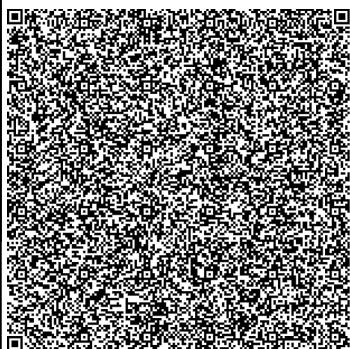


| | | | |
|--|--|--|--|
|  | Megha Engineering & Infrastructures Ltd An ISO 9001 - 2015 Company CIN No:U45202TG2006PLC050271 | |  |
| | Reg. office:S-2, Technocrats Industrial Estate, Balanagar,Hyderabad-500037,Telangana,India Tel:+91-040-44336700 Fax:+91-040-44336800 | | |
| | TAX INVOICE(SERVICES) (Rule 46-Tax invoice-Central Goods and Services Tax,Rules,2017) | | |

E-Invoice Details:

IRN: 792954256e4a621128d38f49d3dd710b5091b93b8ea899b15164099d82917e64 Ack 162417360579755 Ack Date: 06/06/2024 06:37:00 PM

| | | | | | | | |
|--------------------------|-----------------|-------|---------|------------------|--|------------------|----------|
| GSTIN No | 24AAECM7627A1ZT | | | Buyer Address | INDIAN OIL CORPORATION LIMITED.. ,Gujrat Refinery,PO. JAWAHARNAGAR,Tel:,VADODARA, Gujarat,391320 | | |
| Contact No. | 079-40098470 | | | Buyer E-mail | | | |
| Invoice No. | GJ2024100034 | | | Buyer PO/WO NO | 27103100 | Buyer Order Ref. | 13254195 |
| Invoice Date. | 06-06-2024 | | | Buyer Order Date | 16-07-2021 | | |
| State Code | 24 | State | Gujarat | Supply type Code | B2B | | |
| E mail for communication | | | | Date of Supply: | 06-06-2024 | Place Of Supply: | Gujarat |

| Supplier | Recipient: |
|---|---|
| GSTIN: 24AAECM7627A1ZT Megha Engineering & Infrastructures Ltd. Vodafone Corporate,PrahalaD Nagar,Ahmedabad, Gujarat Ahmedabad Gujarat, 380051 | GSTIN: 24AAACI1681G1ZV INDIAN OIL CORPORATION LIMITED.. ,Gujrat Refinery,PO. JAWAHARNAGAR VADODARA Gujarat, 391320 |

| Amount in Rs. | | | | | | | | | | |
|---------------|------------------------------------|--------------|-----|----------|---------------------|---------------|---------------------|---|-------------|--------------|
| S.No. | Item Description | HSN/SAC Code | UOM | Quantity | Unit Price(Per UOM) | Other Charges | Total Taxable Value | Tax Rate(GST+Cess State Cess + Cess Non.Advol | Gross Total | |
| 1 | Composite Supply of Works contract | 995425 | EA | 1.000 | 5,350,682.14 | 0.00 | 5,350,682.14 | 18.00 | 963,122.70 | 6,313,804.84 |

| Taxable Amt | CGST Amt | UTGST/SGST | IGST Amt | Other Charges | Round off Amt | Total Inv Amount |
|--------------|------------|------------|----------|---------------|---------------|------------------|
| 5,350,682.14 | 481,561.37 | 481,561.37 | 0.00 | 0.00 | | 6,313,804.84 |

| | |
|-----------------------------------|--|
| Total Invoice Value(in words) Rs. | SIXTY THREE LAKH THIRTEEN THOUSAND EIGHT HUNDRED FOUR Rupees EIGHTY FOUR Paise |
|-----------------------------------|--|

| | | | | | |
|--------------|--|----------------|--|-----------------|--|
| Eway Bill No | | Eway Bill Date | | Valid Till Date | |
|--------------|--|----------------|--|-----------------|--|

| | | | | | |
|----------------------|--|--|--|--|--|
| Remarks: | For Megha Engineering & Infrastructure Ltd | | | | |
| 2047/EPCC-2/ENG/RA16 | DORAIAH PALIMPATI Digitally signed by DORAIAH PALIMPATI Date: 2024.06.07 10:14:45 +05'30'  | | | | |

| | | | | | |
|--|--|----------------------|--|--|--|
| | | Authorised Signatory | | | |
|--|--|----------------------|--|--|--|

| BANK DETAILS | | | | Terms and Conditions: | | | |
|---|--|--|--|-----------------------|--|--|--|
| Bank Account Number | | 63041687053 | | | | | |
| Bank Name | | STATE BANK OF INDIA | | | | | |
| IFSC Code | | SBIN0013039 | | | | | |
| Branch Address | | CAG HYDERABAD,HYDERABAD,HYDERABAD URBAN,Andhra Pradesh | | | | | |
| 1.Certified that the particulars given above are true & correct. 2.All correspondence should be addressed to our registered office. 3.All disputes are subject to Hyderabad,Telangana-INDIA jurisdiction. | | | | | | | |

| Megha Engineering and Infrastructures Ltd.(MEIL) | | | | | | | | | | | | | |
|--|-------------|-------------------|------------------------|--|-------------|--------------------------------|---|-----------------------|---------------------|--|--------------------------------------|---|--|
| Indmax-RFCCU Billing Status Summary Sheet | | | | | | | | | | | | | |
| Sl No | DESCRIPTION | Work order number | Line Item no.as per WO | Total value against work order line item | RA Bill no. | Invoice no. & date | Reference number against billing schedule | Claim up to last bill | This Bill Eng RA 16 | Cumulative Claim amount against RA bills | Balance against work order Line Item | Hold Amount | Remarks |
| 1 | Engineering | 27103100 | 170 | 81,23,48,348.20 | RA-01 | GI/22/EPC/11 DATED 27.04.2022 | 6.2.5.1(i) | 13,19,30,768.06 | - | 65,36,69,569.49 | 15,86,78,778.71 | | |
| | | | | | RA-02 | GI/22/EPC/45 DATED 17.06.2022 | 6.2.5.1(i) | 6,85,92,381.36 | - | | | | |
| | | | | | RA-03 | GI/22/EPC/76 DATED 24.08.2022 | 6.2.5.1(i) | 3,35,66,494.43 | - | | | | |
| | | | | | RA-04 | GI/22/EPC/94 DATED 04.10.2022 | 6.2.5.1(i) | 3,99,54,176.56 | | | | 3,30,606.9 | Hold Against non submission of 2 nos Engineering Documents in ENG RA BILL-04(INVOICE NO-GI/22/EPC/94 Dated-04-10-2022) |
| | | | | | RA-05 | GI/22/EPC/120 DATED 08.11.2022 | 6.2.5.1(i) | 2,09,60,880.40 | | | | | |
| | | | | | RA-06 | GI/22/EPC/123 DATED 20.12.2022 | 6.2.5.1(i) | 1,99,25,745.84 | | | | | |
| | | | | | RA-07 | GI/22/EPC/176 DATED 28.02.2023 | 6.2.5.1(i) | 32,38,517.66 | | | | | |
| | | | | | RA-08 | GI/22/EPC/201 DATED 17.03.2023 | 6.2.5.1(ii) | 15,95,16,275.86 | | | | | |
| | | | | | RA-09 | GI/23/EPC/3 DATED 29.04.2023 | 6.2.5.1(i) &(ii) | 7,50,78,069.20 | | | | | |
| | | | | | RA-10 | GI/23/EPC/26 DATED 12.06.2023 | 6.2.5.1(i) &(ii) | 2,76,69,198.85 | | | 35,09,761.99 | Hold Against non submission of Engineering Documents in ENG RA BILL-10 (INVOICE NO-GI/23/EPC/26 Dated-12-06-2023) | |
| | | | | | RA-11 | GI/23/EPC/58 DATED 18.07.2023 | 6.2.5.1(i) &(ii) | 1,50,37,276.16 | | | 5,84,969.72 | Hold Amount for Drawing Approval/Review/Submission in ENG RA BILL-11 (INVOICE NO-GI/23/EPC/58 Dated-18-07-2023) | |
| | | | | | RA-12 | GI2023100019 DATED 31.08.2023 | 6.2.5.1(i) &(ii) | 1,55,00,340.99 | | | | | |
| | | | | | RA-13 | GI2023100047 DATED 17.10.2023 | 6.2.5.1(i) &(ii) | 88,21,348.75 | | | | | |
| | | | | | RA-14 | GI2023100094 DATED 09.12.2023 | 6.2.5.1(i) &(ii) | 2,24,09,851.67 | | | | | |
| | | | | | RA-15 | GI2023100195 DATED 30.03.2024 | 6.2.5.1(i) &(ii) | 1,14,68,243.70 | | | 1,00,564.02 | | |
| | | | | | RA-16 | GI2024100034 DATED 06.06.2024 | 6.2.5.1(i) &(ii) | | 53,50,682.14 | | | | |
| | | | | | 180 | 81,23,48,348.20 | | | | | 81,23,48,348.20 | | |
| A | | TOTAL ENGINEERING | | 1,62,46,96,696.40 | | | | 65,36,69,569.49 | 53,50,682.14 | 65,36,69,569.49 | 97,10,27,126.91 | 45,25,902.63 | 40.23% |



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| Megha Engineering and Infrastructures Ltd.(MEIL) | | | | | | | | | | | | | |
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| Indmax-RFCCU Billing Status Summary Sheet | | | | | | | | | | | | | |
| Si No | DESCRIPTION | Work order number | Line Item no.as per WO | Total value against work order line item | RA Bill no. | Invoice no. & date | Reference number against billing schedule | Claim up to last bill | This Bill Eng RA 16 | Cumulative Claim amount against RA bills | Balance against work order Line Item | Hold Amount | Remarks |
| 2 | Construction | 27103100 | | 99,47,12,263.10 | RA-01 | GJ/22/EPC/11 DATED 23.04.2022 | 2.1.1/2.1.2 | 10,81,90,479.69 | - | 99,47,12,263.10 | - | | |
| | | | | | RA-02 | GJ/22/EPC/32 DATED 20.05.2022 | 2.1.1/2.1.2 | 5,68,83,226.15 | - | | | | |
| | | | | | RA-03 | GJ/22/EPC/54 DATED 12.07.2022 | 2.1.1/2.1.2 | 6,53,78,220.68 | - | | | | |
| | | | | | RA-04 | GJ/22/EPC/54 DATED 12.07.2022 | 2.1.1/2.1.2 | 4,81,61,116.04 | - | | | | |
| | | | | | RA-05 | GJ/22/EPC/80 DATED 06.09.2022 | 2.1.1/2.1.2 | 1,40,06,447.27 | - | | | | |
| | | | | | RA-06 | GJ/22/EPC/115 DATED 31.10.2022 | 2.1.1/2.1.2 | 3,25,04,062.80 | | | | | |
| | | | | | RA-07 | GJ/22/EPC/122 DATED 18.11.2022 | 2.1.1/2.1.2 | 2,98,21,522.14 | | | | | |
| | | | | | RA-08 | GJ/22/EPC/143 DATED 31.12.2022 | 2.1.1/2.1.2 | 11,31,29,100.71 | | | | | |
| | | | | | RA-09 | GJ/22/EPC/157 DATED 31.01.2023 | 2.1.1/2.1.2 | 10,13,53,843.46 | | | | | |
| | | | | | RA-10 | GJ/22/EPC/174/ DATED 22.02.2023 | 2.1.1/2.1.2 | 2,85,12,835.29 | | | | | |
| | | | | | RA-11 | GJ/22/EPC/204 DATED 21.03.2023 | 2.1.1/2.1.2 | 3,00,89,889.19 | | | | | |
| | | | | | RA-12 | GJ/22/EPC/219 DATED 29.03.2023 | 2.1.1/2.1.2 | 4,06,11,102.00 | | | | | |
| | | | | | RA-13 | GJ/23/EPC/16 DATED 13.05.2023 | 2.1.1/2.1.2 | 1,37,36,068.08 | | | | | |
| | | | | | RA-14 | GJ/23/EPC/23 DATED 06.06.2023 | 2.1.1/2.1.2 | 2,12,29,277.56 | | | | | |
| | | | | | RA-15 | GJ/23/EPC/52 DATED 10.07.2023 | 2.1.1/2.1.2/2.1.4.2 | 4,31,32,965.97 | | | | | |
| | | | | | RA-16 | GJ/23/EPC/69 DATED 31.07.2023 | 2.1.1.1/2.1.1.2/2.1.4.2 | 1,62,34,696.36 | - | | | | |
| | | | | | RA-17 | GJ/2023100020 DATED 04.09.2023 | 2.1.1.1/2.1.1.2 | 2,02,81,016.90 | | | | | |
| | | | | | RA-18 | GJ/2023100032 DATED 03.10.2023 | 2.1.2.1/2.1.1.2/2.1.4.2 | 1,13,67,844.62 | | | | | |
| | | | | | RA-19 | GJ/2023100078 DATED 17.11.2023 | 2.1.1.2/2.1.4.2 | 87,14,365.10 | | | | | |
| | | | | | RA-20 | GJ/2023100091 DATED 06.12.2023 | 2.1.1.2/2.1.4.2 | 52,17,055.07 | | | | | |
| | | | | | RA-21 | GJ/2023100105 DATED 03.01.2024 | 2.1.2/2.1.1.2/2.1.3 | 3,49,07,245.37 | - | | | | |
| | | | | | RA-22 | GJ/2023100137 DATED 05.02.2024 | 2.1.1/2.1.2/2.1.1.2/2.1.3/2.1.4.2 | 4,09,58,316.20 | | | | | |
| | | | | | RA-23 | GJ/2023100158 DATED 05.03.2024 | 2.1.1/2.1.2/2.1.1.2/2.1.3/2.1.4.2 | 2,93,62,555.38 | | | | | |
| | | | | | RA-24 | GJ/2023100191 DATED 30.03.2024 | 2.1.1/2.1.2/2.1.1.2/2.1.3/2.1.4.2 | 5,31,73,185.89 | | | | | |
| | | | | | RA-25 | GJ/2023100993 DATED 30.03.2024 | 2.1.3 | 2,77,55,825.18 | | | | | Hold |
| | | | | | RA-25 | GJ/2023100993 DATED 30.03.2024 | 2.1.3 | 1,84,08,770.97 | 7,33,41,205.81 | 92,13,71,057.29 | | | Hold |
| | | | | 200 | RA-26 | GJ/202410011 DATED 03.05.2024 | 2.1.1/2.1.2/2.1.1.2/2.1.3 | 2,02,80,347.72 | | | | | |
| | | | | | RA-27 | GJ/202410025 DATED 23.05.2024 | 2.1.1/2.1.2/2.1.1.2/2.1.3 | 3,46,52,087.12 | | | | | |
| | | | | 210 | 99,47,12,263.10 | | | | | 99,47,12,263.10 | | | |
| | | | | 220 | 99,47,12,263.10 | | | | | 99,47,12,263.10 | | | |
| | | | | 230 | 99,47,12,263.10 | | | | | 99,47,12,263.10 | | | |
| | | | | 240 | 99,47,12,263.10 | | | | | 99,47,12,263.10 | | | |
| | | | | 250 | 99,47,12,263.10 | | | | | 99,47,12,263.10 | | | |
| B | | | | | 6,96,29,85,841.70 | | | 1,06,80,53,468.91 | - | 1,06,80,53,468.91 | 5,89,49,32,372.79 | - | 15.33% |



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Megha Engineering and Infrastructures Ltd.(MEIL)
Indmax-RFCCU Billing Status Summary Sheet

| SI No | DESCRIPTION | Work order number | Line Item no.as per WO | Total value against work order line item | RA Bill no. | Invoice no. & date | Reference number against billing schedule | Claim up to last bill | This Bill Eng RA 16 | Cumulative Claim amount against RA bills | Balance against work order Line item | Hold Amount | Remarks |
|-------|-------------|-------------------|------------------------|--|--------------------|--------------------------------|---|-----------------------|---------------------|--|--------------------------------------|---|--|
| | | | | | RA-01 | GJ/22/EPC/23 DATED 24.05.2022 | A. | 61,77,52,816.50 | - | 95,77,77,026.80 | - | | |
| | | | | | RA-02 | GJ/22/EPC/34 DATED 24.05.2022 | A. | 20,63,86,352.10 | - | | | | |
| | | | | | RA-03 | GJ/22/EPC/95 DATED 04.10.2022 | A. | 8,62,72,621.29 | - | | | | |
| | | | | | RA-04 | GJ/22/EPC/96 DATED 04.10.2022 | 10 | 4,73,65,236.91 | | | | | |
| | | | | | RA-04 | GJ/22/EPC/96 DATED 04.10.2022 | 10 | 28,42,45,591.65 | | | | | |
| | | | | | RA-05 | GJ/22/EPC/105 DATED 12.10.2022 | 3.1/3.2 | 10,41,21,459.75 | | | | | |
| | | | | | RA-06 | GJ/22/EPC/114 DATED 21.10.2022 | 10 | 2,79,37,653.38 | | | | | |
| | | | | | RA-07 | GJ/22/EPC/142 DATED 30.12.2022 | 10 | 3,44,10,651.10 | | | | | |
| | | | | | RA-08 | GJ/22/EPC/161 DATED 02.02.2023 | 2.2 | 3,11,34,051.29 | | | | | |
| | | | | | RA-09 | GJ/22/EPC/204 DATED 16.03.2023 | 10 | 2,36,66,168.87 | | | | | |
| | | | | | RA-10 | GJ/22/EPC/212 DATED 28.03.2023 | 2.2 | 94,96,518.87 | | | | | |
| | | | | | RA-11 | GJ/22/EPC/223 DATED 31.03.2023 | 1.4 | 12,57,39,573.14 | | | | | |
| | | | | | RA-12 | GJ/23/EPC/20 DATED 31.05.2023 | 2.2 | 67,43,177.29 | | | | | |
| | | | | | RA-13 | GJ/23/EPC/63 DATED 24.07.2023 | 1.3 | 8,45,17,373.14 | - | | | | |
| | | | | | RA-14 | GJ/23/EPC/66 DATED 28.07.2023 | 2.2/10 | 1,31,32,534.13 | | | | | |
| | | | | | RA-15 | GJ2023100014 DATED 01.09.2023 | 2.2/3.1/10 | 9,49,93,059.63 | - | | | | |
| | | | | | RA-16 | GJ2023100049 DATED 20.10.2023 | 10 | 11,76,39,214.56 | | | | | |
| | | | | | RA-16 | GJ2023100049 DATED 20.10.2023 | 10 | 5,63,44,572.79 | - | 95,77,77,026.80 | - | | |
| | | | | | RA-17 | GJ2023100050 DATED 25.10.2023 | 1.1 | 4,52,27,862.62 | | | | | |
| | | | | | RA-18 | GJ2023100060 DATED 28.10.2023 | 2.2/10 | 4,32,62,747.84 | | | | | |
| | | | | | RA-19 | GJ2023100069 DATED 04.11.2023 | 1.1 | 2,88,55,011.24 | | | | | |
| | | | | | RA-20 | GJ2023100082 DATED 25.11.2023 | 1.1 | 6,70,88,756.84 | | | | | |
| | | | | | RA-21 | GJ2023100099 DATED 27.12.2023 | 1.1 | 5,67,17,382.68 | | | | | |
| | | | | | RA-22 | GJ2023100106 DATED 03.01.2024 | 1.4/2.2 | 10,32,14,479.48 | | | | | |
| | | | | | RA-23 | GJ2023100138 DATED 05.02.2024 | 1.4/2.2/3.2 | 11,34,63,961.67 | | | 7,92,65,000.00 | Hold Against 70 & 60 mm MF-Plate kept at Outside IOCL Premises. | |
| | | | | | RA-24 | GJ2023100153 DATED 04.03.2024 | 1.1/3.1/3.3 | 15,60,49,817.56 | | | | | |
| | | | | | RA-25 | GJ2023100189 DATED 30.03.2024 | | 28,75,52,434.08 | | | 28,49,03,030.00 | Hold 28 cr against MF-cladded plate/30% Fab & Nozzle receipt | |
| | | | | | RA-25 | GJ2023100189 DATED 30.03.2024 | | 37,99,18,409.32 | | 90,39,22,488.86 | 5,38,54,537.94 | | |
| | | | | | SUP-ADV4 | GJ2023100119 DATED 19.01.2024 | | 11,87,64,797.64 | | | | | Kept Hold by IOCL due to TBE not Approved. |
| | | | | | RA-26 | GJ2023100192 DATED 30.03.2024 | | 2,12,85,393.34 | | | | | Awaiting/Hold for sub breakup of BBU Line item H-101,H-102 |
| | | | | | RA-27 | GJ2023100194 DATED 30.03.2024 | | 15,02,55,992.42 | | | | | Awaiting/Hold for sub breakup of BBU Line item C-205,C-206 |
| | | | | | RA-27 | GJ2023100194 DATED 30.03.2024 | | 9,81,91,767.79 | | | | | Awaiting/Hold for sub breakup of BBU Line item C-205,C-206 |
| | | | | | RA-28 | GJ2024100029 DATED 31.05.2024 | | 13,55,06,128.35 | | | | | UNDER final submission to PMC/IOCL. |
| | | | | 110 | 95,77,77,026.80 | | | | | 95,77,77,026.80 | | | |
| | | | | 120 | 95,77,77,026.80 | | | | | 95,77,77,026.80 | | | |
| | | | | 130 | 95,77,77,026.80 | | | | | 95,77,77,026.80 | | | |
| | | | | 140 | 95,77,77,026.80 | | | | | 95,77,77,026.80 | | | |
| | | | | 150 | 95,77,77,026.80 | | | | | 95,77,77,026.80 | | | |
| | | | | 160 | 95,77,77,026.80 | | | | | 95,77,77,026.80 | | | |
| | | | | 10 | 87,94,33,333.30 | | | | | 95,77,77,026.80 | | | |
| | | | | 20 | 87,94,33,333.30 | | | | | 95,77,77,026.80 | | | |
| | | | | 30 | 28,47,89,808.10 | | | | | 95,77,77,026.80 | | | |
| | | | | 40 | 0.01 | | | | | | | | |
| | | | | 50 | 0.01 | | | | | | | | |
| | | | | 60 | 0.01 | | | | | | | | |
| C | | | | | 11,62,14,26,742.73 | | | | | 3,77,72,53,569.26 | - | 3,77,72,53,569.26 | 5,80,05,16,698.74 |
| | | | | | | | | | | | | 36,41,68,030.00 | |



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| Megha Engineering and Infrastructures Ltd.(MEIL) | | | | | | | | | | | | | |
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| Indmax-RFCCU Billing Status Summary Sheet | | | | | | | | | | | | | |
| Sl No | DESCRIPTION | Work order number | Line Item no.as per WO | Total value against work order line item | RA Bill no. | Invoice no. & date | Reference number against billing schedule | Claim up to last bill | This Bill Eng RA 16 | Cumulative Claim amount against RA bills | Balance against work order Line Item | Hold Amount | Remarks |
| D | Price Variation | | 270 | 4,37,02,733.96 | PV01 | GJ/23/EPC/41 Dated 24.06.2023 | | 4,37,02,733.96 | | 4,37,02,733.96 | - | | |
| E=A+B+C+D | Total-27103100 (ENG+CON+SUP+PV) (Indian) | | | 20,25,28,12,014.79 | | | | 5,54,26,79,341.63 | | 5,54,26,79,341.63 | 12,66,64,76,198.43 | 36,86,93,932.63 | |
| 4 | Supply (USD) | 18032306 | 20 | 40,40,81,215.93 | SUP-ADV-5 | GJ2024-PI-02 DATED 18.05.2024 | A. | 22,03,09,518.36 | | 22,03,09,518.36 | 18,37,71,697.57 | | |
| | | | 30 | 13,03,55,117.50 | | | | | | | 13,03,55,117.50 | | |
| | | | 40 | 87,94,33,333.30 | | | | | | | 87,94,33,333.30 | | |
| | | | 50 | 87,94,33,333.30 | | | | | | | 87,94,33,333.30 | | |
| | | | 60 | 87,94,33,333.30 | | | | | | | 87,94,33,333.30 | | |
| | | | 70 | 3,25,49,414.11 | | | | | | | 3,25,49,414.11 | | |
| | | | 80 | 2,76,57,777.67 | | | | | | | 2,76,57,777.67 | | |
| F | Total-18032306 (Supply)(Foreign) | | | 3,23,29,43,525.11 | | | | 22,03,09,518.36 | - | 22,03,09,518.36 | 3,01,26,34,006.75 | - | 6.815% |
| G=E+F | Cum PO Value (Indian+Foreign) | | | 23,48,57,55,539.90 | - | - | | 5,76,29,88,859.99 | 53,50,682.14 | 5,76,29,88,859.99 | 15,67,91,10,205.18 | 36,86,93,932.63 | |
| | Overall Percentage Value | | | 100% | | | | 24.538% | 0.023% | 24.538% | 66.760% | 1.570% | |

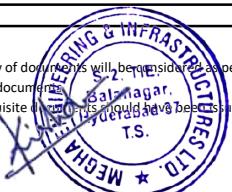


RFCC ENGINEERING SERVICE BILLING
DETAILS OF INVOICING

| | | | | | AS PER TENDER | | | | RA BILL 16 | | |
|--|--|-------------------|---|--------------------------|--------------------------|-------------|----------------|------------------------|------------|------------|---------------------|
| | | | Percentage for Engineering Billing | INVOICE AMOUNT IN INR | Approval Category | Qty | % Of Total | Value (INR) | QTY | % Progress | Amount |
| | BREAK UP OF SERVICES PRICE - ENGINEERING | 1,62,46,96,696.40 | | | | | | | | | |
| | Design and Engineering Services | | | | | | | | | | |
| | 35% (Thirty Five percent) after completion of 30% 3D Model review, on pro-rata basis on submission of approved for construction drawings, P&IDs, other deliverable as per approved DCI and their approval under Code-2 (commented as noted) against the Contractor's certified Running Account Bill(s). "Note: For the purpose of release of above payment towards civil / piling drawings, same shall be approved in Code 1 (approved with no comments - Final). | | 35.00% | 56,86,43,843.74 | | | | | | | |
| | CIVIL/STRUCTURAL | | | | Code A | 1244 | 22.00% | 12,51,01,645.62 | 17 | 1.37% | 17,09,588.40 |
| | ELECTRICAL | | | | Code B | 151 | 7.00% | 3,98,05,069.06 | 7 | 4.64% | 18,45,268.10 |
| | INSTRUMENTATION | | | | Code B | 162 | 12.00% | 6,82,37,261.25 | | 0.00% | - |
| | MECHANICAL | | | | Code B | 187 | 8.00% | 4,54,91,507.50 | | 0.00% | - |
| | Packages | | | | Code B | 56 | 4.00% | 2,27,45,753.75 | 1 | 1.79% | 4,06,174.17 |
| | PIPING | | | | Code B | 82 | 35.00% | 19,90,25,345.31 | | 0.00% | - |
| | PROCESS | | | | Code B | 344 | 10.00% | 5,68,64,384.37 | | 0.00% | - |
| | PROCESS SAFETY | | | | Code B | 104 | 2.00% | 1,13,72,876.87 | | 0.00% | - |
| | Total | | | | | 2330 | 100.00% | 56,86,43,843.74 | 25 | | 39,61,030.68 |
| | 40% (Forty percent) after completion of 60% 3D Model review, on pro-rata basis on submission of all approved for construction drawings, P&IDs, Other deliverable as per approved DCI and their approval under Code 1 (approved with no comments - Final) against the Contractor's certified Running Account Bill(s). | | 40.00% | 64,98,78,678.56 | | | | | | | |
| | CIVIL/STRUCTURAL | | | | Code A | | 0.00% | 0.00 | | | |
| | ELECTRICAL | | | | Code A | 151 | 8.97% | 5,83,22,445.51 | 2 | 1.32% | 7,72,482.72 |
| | INSTRUMENTATION | | | | Code A | 162 | 15.38% | 9,99,81,335.16 | 1 | 0.62% | 6,17,168.74 |
| | MECHANICAL | | | | Code A | 187 | 10.26% | 6,66,54,223.44 | | 0.00% | - |
| | Packages | | | | Code A | 56 | 5.13% | 3,33,27,111.72 | | 0.00% | - |
| | PIPING | | | | Code A | 82 | 44.87% | 29,16,12,227.56 | | 0.00% | - |
| | PROCESS | | | | Code A | 344 | 12.82% | 8,33,17,779.30 | | 0.00% | - |
| | PROCESS SAFETY | | | | Code A | 104 | 2.56% | 1,66,63,555.86 | | 0.00% | - |
| | Total | | | | | 1086 | 100.00% | 64,98,78,678.56 | 3 | | 13,89,651.46 |
| | 10% On Completion of 90% 3D Model | | | | | | | | | | |
| | 5% On submission of following on pro-rata basis : | | | | | | | | | | |
| | 1. All certificates and documents pertaining to the equipment comprised in Plant/works; | | | | | | | | | | |
| | 2. Operating and Instructions Manuals with respect to the Plant/Unit | | | | | | | | | | |
| | 3. Electronic files for all documents | | | | | | | | | | |
| | 4. Finalised 3-D model | | | | | | | | | | |
| | against the Contractor's certified Running Account Bill(s). | | | | | | | | | | |
| | 05% (Five percent) on submission of As-Built drawings for the Plant / Unit along with its electronic files against the CONTRACTOR's certified Running Account Bill(s). | | | | | | | | | | |
| | 02% (Two percent) on successful Commissioning of the Plant / works against the CONTRACTOR's certified Running Account Bill(s). | | | | | | | | | | |
| | 01% (One percent) on issue of Commissioning and Performance Test Certificate against the CONTRACTOR's certified Running Account Bill(s). | | | | | | | | | | |
| | 02% (Two percent) on completion of all jobs against the CONTRACTOR's certified Final Bill. | | | | | | | | | | |
| | | | | | | | | | | | |
| | TOTAL | | | 100.00% | 1,62,46,96,696.40 | | | | | | 53,50,682.14 |

Notes:

- Quantity of documents will be considered as per the approved Document Control Index (Master Document Register) at the time of billing and billing shall be done on pro-rata basis of completion of respective drawings/documents.
- Pre-requisite documents should have been issued for a document to be considered for engineering service billing.



| 6.2.5.1 - (i) | Basis of RA-15 | | | | | | | | | |
|---------------|------------------|--------------------------------|--|------------------------|---|---|--------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|
| | For 35% Payment | SP-5 Price | 56,86,43,843.74 | Amount in INR | | | | | | |
| | Discipline | Number of Drawings for Billing | Weightage of Discipline in approved Billing Schedule | Allotted Price in INR | Number of Documents in Code 1/Code 2 Claimed previous | Number of Documents in Code 1/Code 2 Claimed in this bill | Cummulative documents till this bill | Claimable amount per Drawing in INR | Claimed Upto Previous RA Bill (INR) | Cumulative amount including this bill |
| | CIVIL/STRUCTURAL | 1244 | 22% | 12,51,01,645.62 | 723 | 17 | 740 | 1,00,564.02 | 7,27,07,789.22 | 7,44,17,377.62 |
| | ELECTRICAL | 151 | 7% | 3,98,05,069.06 | 110 | 7 | 117 | 2,63,609.73 | 2,89,97,070.18 | 3,08,42,338.28 |
| | INSTRUMENTATION | 162 | 12% | 6,82,37,261.25 | 97 | | 97 | 4,21,217.66 | 4,08,58,113.22 | 4,08,58,113.22 |
| | MECHANICAL | 187 | 8% | 4,54,91,507.50 | 186 | | 186 | 2,43,270.09 | 4,52,48,237.41 | 4,52,48,237.41 |
| | Packages | 56 | 4% | 2,27,45,753.75 | 49 | 1 | 50 | 4,06,174.17 | 1,99,02,534.53 | 2,03,08,708.71 |
| | PIPING | 82 | 35% | 19,90,25,345.31 | 48 | | 48 | 24,27,138.36 | 11,65,02,641.16 | 11,65,02,641.16 |
| | PROCESS | 344 | 10.00% | 5,68,64,384.37 | 339 | | 339 | 1,65,303.44 | 5,60,37,867.16 | 5,60,37,867.16 |
| | PROCESS SAFETY | 104 | 2.00% | 1,13,72,876.87 | 61 | | 61 | 1,09,354.59 | 66,70,629.71 | 66,70,629.71 |
| | TOTAL | 2330 | 100% | 56,86,43,843.74 | 1613 | 25 | 1638 | | 38,69,24,882.57 | 39,08,85,913.25 |
| | | | | | | | | | | 39,61,030.68 |



Eng Bill (35% Payment) after completion of 30% 3D model review

| List of Documents in Master Deliverable Register of RFCC considered for Billing Purpose | | | | | | | | | | | | 25 | |
|---|--------------------|------------------------|----------|--------------------|----------|----------------------|---|------------|-----------------|----------------------|-------------------|----------------|---|
| Sr.No | Approved MDR SI No | Doc No | Doc Type | Discipline | Category | Revised MDR Category | Title | Doc Rev No | Rev Description | Intesa Response Code | PMC Approval Code | RA Bill Number | Remarks |
| 1 | 538 | 2047-1803-ECV-DLA-4110 | DLA | CIVIL & STRUCTURAL | I | I | HORIZONTAL EQUIPMENTS (1803-V-216). FOUNDATIONS DRAWINGS | 2 | IFC | 0 | | RA Bill16 | CRS given and Closed |
| 2 | 539 | 2047-1803-ECV-DLA-4111 | DLA | CIVIL & STRUCTURAL | I | I | HORIZONTAL EQUIPMENTS (1803-V-216). FOUNDATIONS DRAWINGS | 2 | IFC | 0 | | RA Bill16 | CRS given and Closed |
| 3 | 823 | 2047-1803-EST-DLA-1070 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 1 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 4 | 824 | 2047-1803-EST-DLA-1071 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 1 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 5 | 825 | 2047-1803-EST-DLA-1072 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 1 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 6 | 826 | 2047-1803-EST-DLA-1073 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 1 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 7 | 827 | 2047-1803-EST-DLA-1074 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 1 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 8 | 828 | 2047-1803-EST-DLA-1075 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 1 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 9 | 829 | 2047-1803-EST-DLA-1076 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 1 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 10 | 957 | 2047-1803-EST-DLA-5010 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 2 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 11 | 958 | 2047-1803-EST-DLA-5011 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 2 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 12 | 959 | 2047-1803-EST-DLA-5012 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 2 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 13 | 960 | 2047-1803-EST-DLA-5013 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 2 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 14 | 961 | 2047-1803-EST-DLA-5014 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 2 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 15 | 962 | 2047-1803-EST-DLA-5015 | DLA | CIVIL & STRUCTURAL | I | I | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 2 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 16 | 1379 | 2047-1803-EEL-TBE-0006 | TBE | ELECTRICAL | I | I | TECHNICAL EVALUATION. L.V. SWITCHGEARS / MCC'S | 1 | IFD | 0 | | RA Bill16 | |
| 17 | 232 | 2047-1803-EAR-DSE-8141 | DSE | CIVIL & STRUCTURAL | R | R | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, Facades, ELEVATIONS AND SECTIONS | 4 | IFC | B | 2 | RA Bill16 | Comments updated. IFC drawing in Wrench |
| 18 | 1253 | 2047-1803-EEL-CAL-0008 | CAL | ELECTRICAL | R | R | A.C. UPS AND D.C. CHARGER SIZING CALCULATION | 6 | IFD | A | 3 | RA Bill16 | |
| 19 | 503 | 2047-1803-ECV-DLA-3110 | DLA | CIVIL & STRUCTURAL | I | I | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK. FOUNDATIONS DRAWINGS | 1 | IFC | 0 | | RA Bill16 | Final doc IFC Upload in wrench |
| 20 | 1380 | 2047-1803-EEL-TBE-0007 | TBE | ELECTRICAL | I | I | TECHNICAL EVALUATION. BUS DUCTS | 2 | IFD | 0 | | RA Bill16 | |
| 21 | 1381 | 2047-1803-EEL-TBE-0008 | TBE | ELECTRICAL | I | I | TECHNICAL EVALUATION. AC UPS SYSTEM | 1 | IFD | 0 | | RA Bill16 | |
| 22 | 1382 | 2047-1803-EEL-TBE-0009 | TBE | ELECTRICAL | I | I | TECHNICAL EVALUATION. DC CHARGER | 1 | IFD | 0 | | RA Bill16 | |
| 23 | 1385 | 2047-1803-EEL-TBE-0012 | TBE | ELECTRICAL | I | I | TECHNICAL EVALUATION. AUXILIARY DISTRIBUTION PANELS | 2 | IFD | 0 | | RA Bill16 | |
| 24 | 1389 | 2047-1803-EEL-TBE-0016 | TBE | ELECTRICAL | I | I | TECHNICAL EVALUATION. CABLE TRAYS AND ACCESSORIES | 1 | IFD | 0 | | RA Bill16 | |
| 25 | 1791 | 2047-1803-EHV-TBE-0001 | TBE | Package | I | I | HVAC TECHNICAL BID TABULATION | 1 | IFD | 0 | | RA Bill16 | |



| Basis of RA-16 | | | | | | | | | | |
|------------------|--------------------------------|--|------------------------|--|--|--------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|--|
| For 40% Payment | SP-5 Price | 64,98,78,678.56 | Amount in INR | | | | | | | |
| Discipline | Number of Drawings for Billing | Weightage of Discipline in approved Billing Schedule | Allotted Price in INR | Number of Documents in Code 1 Claimed previous | Number of Documents in Code 1 Claimed in this bill | Cummulative documents till this bill | Claimable amount per Drawing in INR | Claimed Upto Previous RA Bill (INR) | Cumulative amount including this bill | Claimed Amount in Present RA Bill-16 (INR) |
| CIVIL/STRUCTURAL | 0 | 0% | 0.00 | 0 | | 0 | 0.00 | 0.00 | 0.00 | 0.00 |
| ELECTRICAL | 151 | 9% | 5,83,22,445.51 | 56 | 2 | 58 | 3,86,241.36 | 2,16,29,516.22 | 2,24,01,998.94 | 7,72,482.72 |
| INSTRUMENTATION | 162 | 15% | 9,99,81,335.16 | 39 | 1 | 40 | 6,17,168.74 | 2,40,69,580.69 | 2,46,86,749.42 | 6,17,168.74 |
| MECHANICAL | 187 | 10% | 6,66,54,223.44 | 173 | | 173 | 3,56,439.70 | 6,16,64,067.68 | 6,16,64,067.68 | 0.00 |
| Packages | 56 | 5% | 3,33,27,111.72 | 38 | | 38 | 5,95,127.00 | 2,26,14,825.81 | 2,26,14,825.81 | 0.00 |
| PIPING | 82 | 45% | 29,16,12,227.56 | 24 | | 24 | 35,56,246.68 | 8,53,49,920.26 | 8,53,49,920.26 | 0.00 |
| PROCESS | 344 | 12.82% | 8,33,17,779.30 | 201 | | 201 | 2,42,202.85 | 4,86,82,772.21 | 4,86,82,772.21 | 0.00 |
| PROCESS SAFETY | 104 | 2.56% | 1,66,63,555.86 | 15 | | 15 | 1,60,226.50 | 24,03,397.48 | 24,03,397.48 | 0.00 |
| TOTAL | 1086 | 100% | 64,98,78,678.56 | 546 | 3 | 549 | | 26,64,14,080.34 | 26,78,03,731.80 | 13,89,651.46 |



Eng Bill (40% Payment) after completion of 60% 3D model review

| List of Documents in Master Deliverable Register of RFCC considered for Billing Purpose | | | | | | | | | | | | | | 3 | |
|---|------------------|------------------------|----------|-----------------|----------|----------------------|---|--|------------|-----------------|-------------------|---------------|----------------|---------|--|
| Sr.No | Approved MDR Sno | Doc No | Doc Type | Discipline | Category | Revised MDR Category | Title | | Doc Rev No | Rev Description | PMC Response Code | Approval Code | RA Bill Number | Remarks | |
| 1 | 1253 | 2047-1803-EEL-CAL-0008 | CAL | ELECTRICAL | R | R | A.C. UPS AND D.C. CHARGER SIZING CALCULATION | | 6 | IFD | A | 3 | RA Bill16 | | |
| 2 | 1295 | 2047-1803-EEL-DLA-0018 | DLA | ELECTRICAL | R | R | GROUNDING DISTRIBUTION LAYOUT. SUBSTATION ESS-044 | | 5 | IFC | B | 2 | RA Bill16 | | |
| 3 | 1464 | 2047-1803-EIN-DLA-0308 | DLA | INSTRUMENTATION | R | R | TELECOMMUNICATIONS LAYOUT. ELECTRICAL SUBSTATION AREA | | 4 | IFC | B | 2 | RA Bill16 | | |





IndianOil

meil Megha Engineering and Infrastructures Ltd.

PROJECT: "EPCC-2 PACKAGE (INDMAX RFCC UNIT + CR LPG TREATER UNIT)FOR "PETROCHEMICAL AND LUBE INTEGRATION PROJECT "LuPech" (J-18)" AT IOCL GUJARAT REFINERY, VADODARA, GUJARAT, INDIA

TECHNIP
ENERGIES**Doc. No. : 2047LSTK2-PMC-PRC-0033**

Page 1 of 1

Title : BILLING SCHEDULE – ENGINEERING SERVICE**Owner : M/s Indian Oil Corporation Limited (IOCL)****PMC : M/s Technip India Limited****Contractor : M/s Megha Engineering & Infrastructures Limited (MEIL)****Package : EPCC-2 PACKAGE – INDMAX RFCC UNIT + CR LPG TREATER UNIT (RFCC)****MEIL Job No. : 2047**

| Document Submission Status – MEIL | | Review Status – TPIL | | | |
|---------------------------------------|--|---|------------|------|------|
| Doc. Category: (Use Tick Mark) | | <input checked="" type="checkbox"/> Code A – Approved/Reviewed, No Comments <input type="checkbox"/> Code B – Reviewed with comments <input type="checkbox"/> Code C – Not Approved <input type="checkbox"/> Code D – Retained for Information/Records | | | |
| Issued For | | <input checked="" type="checkbox"/> Review <input type="checkbox"/> Inquiry <input type="checkbox"/> Information <input type="checkbox"/> Order <input type="checkbox"/> Construction | | | |
| | | Name | Discipline | Sign | Date |
| | | | | | |

Revision Record:

| Rev | Description | Date | Prepared By | Reviewed By | Approved By | Reviewed By | Approved By | Approved Date |
|-----|-------------------|------------|-------------|-------------|-------------|-------------|-------------|---------------|
| 3 | Issued for Review | 05-02-2022 | SS | AVSK | PNR | | | |
| 2 | Issued for Review | 17-01-2022 | SS | AVSK | PNR | | | |
| 1 | Issued for Review | 30-11-2021 | LMK | AVSK | PNR | | | |
| 0 | Issued for Review | 07-09-2021 | LMK | AVSK | PNR | | | |

*[Signature]**[Signature]*

RFCC ENGINEERING BILLING
CRS - COMMENT RESOLUTION SHEET

| | | | Comments on Billing Schedule , Rev 2 Dt.17-01-22 from PMC received on 03-02-2022 | |
|-------|---------|--|--|--|
| S.No. | Page No | Page Description | Comment | Resolution |
| 1 | 1 | Cover Page | <p>The billing schedule % for supply + Engg is coming to be 70.30 % which is more than contractual ceiling of 70 % as per contract. Contract clause is as below:-</p> <p>The total of prices quoted for Engineering portion (in FORM SP-2) and Supply portion (in FORM SP-1) taken together shall not exceed 70 % (Seventy Percent) of the total Lump Sum Price (in FORM SP-0). Also the engineering price in FORM SP-2 shall not exceed 7% of total lumpsum price in Form SP-0.</p> <p>Accordingly the billing schedule shall be corrected.</p> | USD for Supply has been reduced from 7,00,00,000.00 to 6,90,75,000.00. For details refer Price Adjustment Sheet of Supply Billing Schedule |
| 2 | | | <p>For piping many documents are missing.</p> <p>There will be more number of drawings for the following, which is not appearing here</p> <ol style="list-style-type: none"> 1. Equipment Layouts 2. Piping GADs 3. Isometrics <p>If they are not covered now, during billing, once again the entire list to be considered.</p> <p>Therefore, presently for weightage directly consider the respective discipline weightage for calculating allotted price. Pro-rata calculation for each discipline shall be based on actual Document Control Index (Master Deliverable List) available at the time of billing</p> | Used revised Civil MDR of 1244 Nos of Drawing (Accepting by both of us)& for rest all discipline we refer the Intecsa Rev B MDR dated 19/10/21 which has 2595 Drawings. |
| 3 | 68 | Pivot Table | <p>Please check and correct the following:</p> <p>The documents in the document list enclosed in the pdf file and excel file are not matching.</p> <p>The pivot table in the pdf file and excel file are not matching.</p> | Attached corrected Excel Copy |
| 4 | 69 | SUMMARY OF MASTER DELIVERABLE REGISTER (MDR) | <p>Please check and correct the following:</p> <p>The documents in the document list enclosed in the pdf file and excel file are not matching.</p> <p>The pivot table in the pdf file and excel file are not matching.</p> | Attached corrected Excel Copy |
| 5 | 70 | BASIS FOR ALLOCATION | Directly use these weightages to calculate allotted price | WBS weightages are used to calculate the price |
| 6 | 70 | BASIS FOR ALLOCATION | <p>Correct based on these adjusted weights</p> <p>8.97 15.38 10.26 5.13 44.87 12.82 2.56</p> | Weightages adjusted based on WBS weightages |
| 7 | 70 | BASIS FOR ALLOCATION | 78% | Corrected the Percentage |



**RFCC - ENGINEERING BILLING
BREAKUP AS PER SAP WO**

| WO Item | Description | Unit Price | Total Price | UOM | Qty | Plant |
|---------|---------------------------------------|-----------------|---------------------------|-----|-----|-------|
| 00010 | Supply Price - SP-1-USD | 87,94,33,333.30 | 87,94,33,333.30 | EA | 1 | 9030 |
| 00020 | Supply Price - SP-1-USD | 87,94,33,333.30 | 87,94,33,333.30 | EA | 1 | 9030 |
| 00030 | Supply Price - SP-1-USD | 87,94,33,333.30 | 87,94,33,333.30 | EA | 1 | 9030 |
| 00040 | Supply Price - SP-1-USD | 87,94,33,333.30 | 87,94,33,333.30 | EA | 1 | 9030 |
| 00050 | Supply Price - SP-1-USD | 87,94,33,333.30 | 87,94,33,333.30 | EA | 1 | 9030 |
| 00060 | Supply Price - SP-1-USD | 87,94,33,333.30 | 87,94,33,333.30 | EA | 1 | 9030 |
| 00070 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00080 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00090 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00100 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00110 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00120 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00130 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00140 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00150 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00160 | Supply Price - SP-1-INR | 95,77,77,026.80 | 95,77,77,026.80 | EA | 1 | 9030 |
| 00170 | Service Price - SP-2-Engineering-INR | 81,23,48,348.20 | 81,23,48,348.20 | EA | 1 | 9030 |
| 00180 | Service Price - SP-2-Engineering-INR | 81,23,48,348.20 | 81,23,48,348.20 | EA | 1 | 9030 |
| 00190 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | 99,47,12,263.10 | EA | 1 | 9030 |
| 00200 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | 99,47,12,263.10 | EA | 1 | 9030 |
| 00210 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | 99,47,12,263.10 | EA | 1 | 9030 |
| 00220 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | 99,47,12,263.10 | EA | 1 | 9030 |
| 00230 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | 99,47,12,263.10 | EA | 1 | 9030 |
| 00240 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | 99,47,12,263.10 | EA | 1 | 9030 |
| 00250 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | 99,47,12,263.10 | EA | 1 | 9030 |
| | | | 23,44,20,52,805.90 | | | |
| | | | 23,44,20,52,805.90 | | | |

| WO ITEM | Supply Price - SP-1-USD | Foreign Currency to Indian Currency | Foreign Currency Conversion @ 75.38 |
|---------|--|-------------------------------------|-------------------------------------|
| 00010 | Supply Price - SP-1-USD | 87,94,33,333.30 | 1,16,66,666.67 |
| 00020 | Supply Price - SP-1-USD | 87,94,33,333.30 | 1,16,66,666.67 |
| 00030 | Supply Price - SP-1-USD | 87,94,33,333.30 | 1,16,66,666.67 |
| 00040 | Supply Price - SP-1-USD | 87,94,33,333.30 | 1,16,66,666.67 |
| 00050 | Supply Price - SP-1-USD | 87,94,33,333.30 | 1,16,66,666.67 |
| 00060 | Supply Price - SP-1-USD | 87,94,33,333.30 | 1,16,66,666.67 |
| | | | |
| | | | |
| | TOTAL SUPPLY PRICE - SP 1 - USD | 5,27,65,99,999.80 | 7,00,00,000.00 |

| WO ITEM | Supply Price - SP-1-INR |
|---------|-------------------------|
| 00070 | Supply Price - SP-1-INR |
| 00080 | Supply Price - SP-1-INR |
| 00090 | Supply Price - SP-1-INR |
| 00100 | Supply Price - SP-1-INR |
| 00110 | Supply Price - SP-1-INR |
| 00120 | Supply Price - SP-1-INR |

D:\Subhajit\08. IOCL RFCC Vadodara\Billing\Billing Shedule\Engg\RFCC Engineering Service Billing 040222
as per SAP WO, 15-02-2022, page 1 of 2



[Signature]



**RFCC - ENGINEERING BILLING
BREAKUP AS PER SAP WO**

| | | | | | | |
|----------------|--|---------------------------|--|--|--|--|
| 00130 | Supply Price - SP-1-INR | 95,77,77,026.80 | | | | |
| 00140 | Supply Price - SP-1-INR | 95,77,77,026.80 | | | | |
| 00150 | Supply Price - SP-1-INR | 95,77,77,026.80 | | | | |
| 00160 | Supply Price - SP-1-INR | 95,77,77,026.80 | | | | |
| | | | | | | |
| | TOTAL SUPPLY PRICE - SP 1 - INR | 9,57,77,70,268.00 | | | | |
| | | | | | | |
| | SUPPLY PRICE - SP - 1 USD + INR | 14,85,43,70,267.80 | | | | |
| | | | | | | |
| WO ITEM | Service Price - SP-2-Engineering-INR | | | | | |
| 00170 | Service Price - SP-2-Engineering-INR | 81,23,48,348.20 | | | | |
| 00180 | Service Price - SP-2-Engineering-INR | 81,23,48,348.20 | | | | |
| | | | | | | |
| | | 1,62,46,96,696.40 | | | | |
| | | | | | | |
| WO ITEM | Service Price - SP-2-Construction-INR | | | | | |
| 00190 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | | | | |
| 00200 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | | | | |
| 00210 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | | | | |
| 00220 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | | | | |
| 00230 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | | | | |
| 00240 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | | | | |
| 00250 | Service Price - SP-2-Construction-INR | 99,47,12,263.10 | | | | |
| | | | | | | |
| | | 6,96,29,85,841.70 | | | | |
| | | | | | | |
| | SERVICE PRICE - SP - 2 INR | 8,58,76,82,538.10 | | | | |
| | | | | | | |
| | TOTAL ORDER PRICE SP 1 + SP 2 | 23,44,20,52,805.90 | | | | |



RFCC - ENGINEERING SERVICE BILLING
DETAILS OF SP 5

| FURTHER BREAK UP OF LUMPSUM PRICE FOR SERVICES PORTION - ENGINEERING | | | |
|---|--|------------------------|--------------------------|
| (AS QUOTED IN FORM SP-5) | | | |
| S. No as per SCC clause | Description | Indian Currency (in %) | Indian Currency |
| BREAK UP OF SERVICES PRICE - ENGINEERING | | | 1,62,46,96,696.40 |
| 6.2.5.1 - (i) | 35% (Thirty Five percent) after completion of 30% 3D Model review, on pro-rata basis on submission of approved for construction drawings, P&IDs, other deliverable as per approved DCI and their approval under Code-2 (commented as noted) against the Contractor's certified Running Account Bill(s). "Note: For the purpose of release of above payment towards civil / piling drawings, same shall be approved in Code 1 (approved with no comments - Final). | 35.00% | 56,86,43,843.74 |
| 6.2.5.1 - (ii) | 40% (Forty percent) after completion of 60% 3D Model review, on pro-rata basis on submission of all approved for construction drawings, P&IDs, Other deliverable as per approved DCI and their approval under Code 1 (approved with no comments - Final) against the Contractor's certified Running Account Bill(s). | 40.00% | 64,98,78,678.56 |
| 6.2.5.1 - (iii) | 10% On Completion of 90% 3D Model | 10.00% | 16,24,69,669.64 |
| 6.2.5.1 - (iv) | 5% On submission of following on pro-rata basis : 1. All certificates and documents pertaining to the equipment comprised in Plant/works; 2. Operating and Instructions Manuals with respect to the Plant/Unit 3. Electronic files for all documents 4. Finalised 3-D model against the Contractor's certified Running Account Bill(s). | 5.00% | 8,12,34,834.82 |
| 6.2.5.1 - (v) | 05% (Five percent) on submission of As-Built drawings for the Plant / Unit along with its electronic files against the CONTRACTOR's certified Running Account Bill(s). | 5.00% | 8,12,34,834.82 |
| 6.2.5.1 - (vi) | 02% (Two percent) on successful Commissioning of the Plant / works against the CONTRACTOR's certified Running Account Bill(s). | 2.00% | 3,24,93,933.93 |
| 6.2.5.1 - (vii) | 01% (One percent) on issue of Commissioning and Performance Test Certificate against the CONTRACTOR's certified Running Account Bill(s). | 1.00% | 1,62,46,966.96 |
| 6.2.5.1 - (viii) | 02% (Two percent) on completion of all jobs against the CONTRACTOR's certified Final Bill. | 2.00% | 3,24,93,933.93 |
| TOTAL SERVICE PRICE - ENGINEERING | | 100.00% | 1,62,46,96,696.40 |

*Amol Jain
10/03/22
(AO)*



RFCC ENGINEERING SERVICE BILLING
DETAILS OF INVOICING

| | | | Percentage for Engineering billing | INVOICE AMOUNT IN INR | Approval Category | Qty | % Of Total | Value (INR) |
|---|--|--------------------------|---|--------------------------|----------------------|-------------|----------------|------------------------|
| | BREAK UP OF SERVICES PRICE - ENGINEERING | 1,62,46,96,696.40 | | | | | | |
| | Design and Engineering Services | | | | | | | |
| | 35% (Thirty Five percent) after completion of 30% 3D Model review, on pro-rata basis on submission of approved for construction drawings, P&IDs, other deliverable as per approved DCI and their approval under Code-2 (commented as noted) against the Contractor's certified Running Account Bill(s). "Note: For the purpose of release of above payment towards civil / piling drawings, same shall be approved in Code 1 (approved with no comments - Final). | | 35.00% | 56,86,43,843.74 | | | | |
| | CIVIL/STRUCTURAL | | | | Code A | 1244 | 22.00% | 12,51,01,645.62 |
| | ELECTRICAL | | | | Code B | 151 | 7.00% | 3,98,05,069.06 |
| | INSTRUMENTATION | | | | Code B | 162 | 12.00% | 6,82,37,261.25 |
| | MECHANICAL | | | | Code B | 187 | 8.00% | 4,54,91,507.50 |
| | Packages | | | | Code B | 56 | 4.00% | 2,27,45,753.75 |
| | PIPING | | | | Code B | 82 | 35.00% | 19,90,25,345.31 |
| | PROCESS | | | | Code B | 344 | 10.00% | 5,68,64,384.37 |
| | PROCESS SAFETY | | | | Code B | 104 | 2.00% | 1,13,72,876.87 |
| | Total | | | | | 2330 | 100.00% | 56,86,43,843.74 |
| | 40% (Forty percent) after completion of 60% 3D Model review, on pro-rata basis on submission of all approved for construction drawings, P&IDs, Other deliverable as per approved DCI and their approval under Code 1 (approved with no comments - Final) against the Contractor's certified Running Account Bill(s). | | 40.00% | 64,98,78,678.56 | | | | |
| | CIVIL/STRUCTURAL | | | | Code A | | 0.00% | 0.00 |
| | ELECTRICAL | | | | Code A | 151 | 8.97% | 5,83,22,445.51 |
| | INSTRUMENTATION | | | | Code A | 162 | 15.38% | 9,99,81,335.16 |
| | MECHANICAL | | | | Code A | 187 | 10.26% | 6,66,54,223.44 |
| | Packages | | | | Code A | 56 | 5.13% | 3,33,27,111.72 |
| | PIPING | | | | Code A | 82 | 44.87% | 29,16,12,227.56 |
| | PROCESS | | | | Code A | 344 | 12.82% | 8,33,17,779.30 |
| | PROCESS SAFETY | | | | Code A | 104 | 2.56% | 1,66,63,555.86 |
| | Total | | | | | 1086 | 100.00% | 64,98,78,678.56 |
| | 10% On Completion of 90% 3D Model | | 10.00% | 16,24,69,669.64 | | | | |
| | 5% On submission of following on pro-rata basis : 1. All certificates and documents pertaining to the equipment comprised in Plant/works; 2. Operating and Instructions Manuals with respect to the Plant/Unit 3. Electronic files for all documents 4. Finalised 3-D model against the Contractor's certified Running Account Bill(s). | | 5.00% | 8,12,34,834.82 | | | | |
| | 05% (Five percent) on submission of As-Built drawings for the Plant / Unit along with its electronic files against the CONTRACTOR's certified Running Account Bill(s). | | 5.00% | 8,12,34,834.82 | | | | |
| | 02% (Two percent) on successful Commissioning of the Plant / works against the CONTRACTOR's certified Running Account Bill(s). | | 2.00% | 3,24,93,933.93 | | | | |
| | 01% (One percent) on issue of Commissioning and Performance Test Certificate against the CONTRACTOR's certified Running Account Bill(s).. | | 1.00% | 1,62,46,966.96 | | | | |
| | 02% (Two percent) on completion of all jobs against the CONTRACTOR's certified Final Bill. | | 2.00% | 3,24,93,933.93 | | | | |
| | TOTAL | | 100.00% | 1,62,46,96,696.40 | | | | |
| Notes: | | | | | | | | |
| 1. Quantity of documents will be considered as per the approved Document Control Index (Master Document Register) at the time of billing and billing shall be done on pro-rata basis of completion of respective drawings/documents | | | | | | | | |
| 2. Pre-requisite documents should have been issued for a document to be considered for engineering service billing. | | | | | | | | |



RFCC ENGINEERING SERVICE BILLING
BASIS FOR ALLOCATION

| | | | | |
|--|-------------------------|--|--------------------------------|--------------------------------|
| Basis for allocation of value for Engineering | | | | |
| 6.2.5.1 - (i) | For 35 % payment | SP-5 Price | 56,86,43,843.74 | Amount in INR |
| BASIS OF CALCULATION | | | | |
| | DISCIPLINE | Number of drg for approval category | Weightage of discipline | ALLOCATED PRICE IN INR |
| | | | | |
| | CIVIL/STRUCTURAL | 1244 | 22.00% | 12,51,01,645.62 |
| | ELECTRICAL | 151 | 7.00% | 3,98,05,069.06 |
| | INSTRUMENTATION | 162 | 12.00% | 6,82,37,261.25 |
| | MECHANICAL | 187 | 8.00% | 4,54,91,507.50 |
| | Packages | 56 | 4.00% | 2,27,45,753.75 |
| | PIPING | 82 | 35.00% | 19,90,25,345.31 |
| | PROCESS | 344 | 10.00% | 5,68,64,384.37 |
| | PROCESS SAFETY | 104 | 2.00% | 1,13,72,876.87 |
| | TOTAL | 2330 | 100.00% | 56,86,43,843.74 |
| | | | | |
| 6.2.5.1 - (ii) | For 40 % payment | SP-5 Price | 64,98,78,678.56 | Amount in INR |
| BASIS OF CALCULATION | | | | |
| | DISCIPLINE | Number of drg for approval category | Weightage of discipline | Adjusted Discipline Wtg |
| | | | | ALLOCATED PRICE IN INR |
| | CIVIL/STRUCTURAL | 0 | | 0.00 |
| | ELECTRICAL | 151 | 7.00% | 8.97% 5,83,22,445.51 |
| | INSTRUMENTATION | 162 | 12.00% | 15.38% 9,99,81,335.16 |
| | MECHANICAL | 187 | 8.00% | 10.26% 6,66,54,223.44 |
| | Packages | 56 | 4.00% | 5.13% 3,33,27,111.72 |
| | PIPING | 82 | 35.00% | 44.87% 29,16,12,227.56 |
| | PROCESS | 344 | 10.00% | 12.82% 8,33,17,779.30 |
| | PROCESS SAFETY | 104 | 2.00% | 2.56% 1,66,63,555.86 |
| | TOTAL | 1086 | 78.00% | 100.00% |
| | | | | 64,98,78,678.56 |

Anmol Path



H. H. M. S.

Sh. Lax



Lef

RFCC - ENGINEERING SERVICES BILLING
SUMMARY OF MASTER DELIVERABLE REGISTER (MDR)

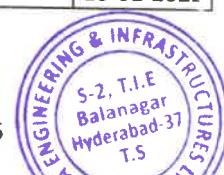
| Discipline as per DCI | Wieghtage % | Total No. of Drawings |
|-----------------------|----------------|-----------------------|
| CIVIL/STRUCTURAL | 22.00% | 1244 |
| ELECTRICAL | 7.00% | 151 |
| INSTRUMENTATION | 12.00% | 162 |
| MECHANICAL | 8.00% | 187 |
| Packages | 4.00% | 56 |
| PIPING | 35.00% | 82 |
| PROCESS | 10.00% | 344 |
| PROCESS SAFETY | 2.00% | 104 |
| Grand Total | 100.00% | 2330 |



RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 1 | CIVIL & STRUCTURAL | SPC | A | 2047-1803-ECV-SPC-0001 | DESIGN BASIS | 23-11-2021 |
| 2 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0002 | SPECIFICATION FOR REBAR WORKS | 21-01-2022 |
| 3 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0003 | SPECIFICATION FOR GROUTING | 21-01-2022 |
| 4 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0004 | SPECIFICATION FOR MATERIALS OF CIVIL & STRUCTURAL WORKS | 21-01-2022 |
| 5 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0005 | SPECIFICATION FOR PLAIN AND REINFORCED CONCRETE | 21-01-2022 |
| 6 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0006 | SPECIFICATION FOR BORED CAST IN SITU PILES | 21-01-2022 |
| 7 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0007 | SPECIFICATION FOR MASONRY WORKS | 21-01-2022 |
| 8 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0008 | SPECIFICATION FOR PLASTERING AND POINTING | 21-01-2022 |
| 9 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0009 | SPECIFICATION FOR FLOORING & LINING WORKS | 21-01-2022 |
| 10 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0010 | SPECIFICATION FOR WATER PROOFING WORKS | 21-01-2022 |
| 11 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0011 | SPECIFICATION FOR ACID PROOFING TILES | 21-01-2022 |
| 12 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0012 | SPECIFICATION FOR DISTEMPERING, PAINTING AND POLISHING | 21-01-2022 |
| 13 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0013 | SPECIFICATION FOR AUGMENTING EXISTING CONCRETE | 21-01-2022 |
| 14 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0014 | SPECIFICATION FOR CONCRETE PAVEMENTS | 21-01-2022 |
| 15 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0015 | SPECIFICATION FOR SITE GRADING | 21-01-2022 |
| 16 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0016 | SPECIFICATION FOR EARTHWORK | 21-01-2022 |
| 17 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0017 | SPECIFICATION FOR ASPHALT ROAD / PAVING | 21-01-2022 |
| 18 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0018 | STANDARD SPECIFICATION FOR UNDERGROUND PIPING WORKS | 21-01-2022 |
| 19 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0019 | STANDARD SPECIFICATION FOR ROADS AND FLEXIBLE PAVEMENTS (UPTO 2020) | 21-01-2022 |
| 20 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-ECV-SPC-0020 | STANDARD SPECIFICATION FOR FLEXIBLE PAVEMENTS WITH BITUMEN PREPARED | 21-01-2022 |
| 21 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-EST-SPC-0001 | SPECIFICATION FOR STRUCTURAL STEEL WORKS | 21-01-2022 |
| 22 | CIVIL & STRUCTURAL | SPC | A | 2047-1803-EST-SPC-0002 | SPECIFICATION FOR FIRE PROOFING OF STEEL STRUCTURES | 15-12-2021 |
| 23 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-EST-SPC-0003 | SPECIFICATION FOR MS GRATINGS | 21-01-2022 |
| 24 | CIVIL & STRUCTURAL | SPC | R | 2047-1803-EST-SPC-0004 | SPECIFICATION FOR STEEL ROOFING AND CLADDING | 21-01-2022 |
| 25 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-0002 | BARRICADE. CALCULATION | 24-01-2022 |
| 26 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-0011 | DESIGN CALCULATION FOR COMPOUND WALL | 09-12-2021 |
| 27 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-0013 | DESIGN CALCULATION FOR TEST PILES | 13-01-2022 |
| 28 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-0014 | DESIGN CALCULATION FOR WORKING PILES | 13-01-2022 |
| 29 | CIVIL & STRUCTURAL | CAL | A | 2047-1803-ECV-CAL-0270 | PAVING AND ROADS CALCULATION | 20-09-2022 |
| 30 | CIVIL & STRUCTURAL | CAL | A | 2047-1803-ECV-CAL-0275 | HYDRAULIC CALCULATION FOR STORM WATER DRAINAGE | 21-03-2022 |
| 31 | CIVIL & STRUCTURAL | CAL | A | 2047-1803-ECV-CAL-0276 | HYDRAULIC CALCULATION FOR CRWS NETWORK | 21-03-2022 |
| 32 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-0300 | SECURITY GATE HOUSE. FOUNDATION CALCULATION | 24-09-2021 |
| 33 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-0301 | SECURITY GATE HOUSE. SUPERSTRUCTURE CALCULATION | 24-09-2021 |
| 34 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1200 | VERTICAL EQUIPMENTS (1803-C-205) FOUNDATIONS. CALCULATION | 18-01-2022 |





RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 35 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1210 | VERTICAL EQUIPMENTS (1803-C-206) FOUNDATIONS. CALCULATION | 18-01-2022 |
| 36 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1220 | VERTICAL EQUIPMENTS (1803-V-209) FOUNDATIONS. CALCULATION | 18-01-2022 |
| 37 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1230 | VERTICAL EQUIPMENTS (1803-V-210) FOUNDATIONS. CALCULATION | 18-01-2022 |
| 38 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1240 | VERTICAL EQUIPMENTS (1803-V-211) FOUNDATIONS. CALCULATION | 18-01-2022 |
| 39 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1250 | HEAT EXCHANGERS (1803-E-219) FOUNDATIONS. CALCULATION | 19-05-2022 |
| 40 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1260 | HEAT EXCHANGERS (1803-E-220) FOUNDATIONS. CALCULATION | 19-05-2022 |
| 41 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1270 | HEAT EXCHANGERS (1803-E-226) FOUNDATIONS. CALCULATION | 19-05-2022 |
| 42 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1280 | EXCHANGERS (1803-E-211) FOUNDATIONS. CALCULATION | 19-05-2022 |
| 43 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1290 | EXCHANGERS (1803-E-212A/B) FOUNDATIONS. CALCULATION | 19-05-2022 |
| 44 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1300 | EXCHANGERS (1803-E-225) FOUNDATIONS. CALCULATION | 06-07-2022 |
| 45 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1350 | PUMPS (1803-P-214A/B) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 46 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1355 | PUMPS (1803-P-218A/B) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 47 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1360 | PUMPS (1803-P-219A/B) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 48 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1365 | PUMPS (1803-P-608A/B) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 49 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1370 | PUMPS (1803-P-610A/B) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 50 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1400 | MISCELLANEOUS FOUNDATIONS (1803-X-201). CALCULATION | 17-05-2022 |
| 51 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-2300 | AIR BLOWER (1803-K-101) FOUNDATIONS. CALCULATION | 09-06-2022 |
| 52 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2350 | MAIN FRACTIONATOR (1803-C-201). FOUNDATIONS. CALCULATION | 05-01-2022 |
| 53 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2400 | VERTICAL EQUIPMENTS (1803-C-202/203) FOUNDATIONS. CALCULATION | 03-03-2022 |
| 54 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2500 | PUMPS (1803-P-201A/B_202A/B_203A/B_204A/B/C_205A/B_206A/B_224A/B)FO | 04-05-2022 |
| 55 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2550 | MISCELLANEOUS (1803-X-104/) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 56 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2560 | MISCELLANEOUS (1803-X-202) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 57 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2570 | MISCELLANEOUS (1803-X-/604/605) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 58 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2650 | CO/PROMOPTER/NOX REDUCTION ADDITIVE HOOPER (1803-H-106) FOUNDATION | 08-03-2022 |
| 59 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2660 | CATALYST (1803-W-103) FOUNDATIONS. CALCULATION | 08-03-2022 |
| 60 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-3150 | SCRUBBER AND BOILER AREA.. FOUNDATION TANKS. CALCULATION | 07-06-2022 |
| 61 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-3250 | SCRUBBER AND BOILER AREA.. PHOSPHATE DOSING PACKAGE (1803-X-601) | 11-05-2022 |
| 62 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-3350 | PUMPS FOUNDATIONS. CALCULATION | 25-05-2022 |
| 63 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4100 | HORIZONTAL EQUIPMENTS (1803-V-216/). FOUNDATIONS. CALCULATION | 18-01-2022 |
| 64 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4120 | HORIZONTAL EQUIPMENTS (1803-V-217). FOUNDATIONS. CALCULATION | 18-01-2022 |
| 65 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4150 | ANTI-FOAM INJECTION PACKAGE (EQ. 1803-X-204) FOUNDATIONS . CALCULATI | 18-05-2022 |
| 66 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4400 | VERTICAL EQUIPMENTS (1803-C-207) FOUNDATIONS. CALCULATION | 08-02-2022 |
| 67 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4410 | VERTICAL EQUIPMENTS (1803-C-208) FOUNDATIONS. CALCULATION | 08-02-2022 |
| 68 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4420 | VERTICAL EQUIPMENTS (1803-V-212) FOUNDATIONS. CALCULATION | 08-02-2022 |
| 69 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4430 | VERTICAL EQUIPMENTS (1803-V-214) FOUNDATIONS. CALCULATION | 08-02-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 70 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4440 | VERTICAL EQUIPMENTS (1803-V-218) FOUNDATIONS. CALCULATION | 08-02-2022 |
| 71 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4450 | VERTICAL EQUIPMENTS (1803-V-605/606/607/608) FOUNDATIONS. CALCULATION | 08-02-2022 |
| 72 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4460 | HEAT EXCHANGERS (1803-E-221_222A/B_223A/B_224A/B) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 73 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4470 | HEAT EXCHANGERS (1803-E-227) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 74 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4480 | HEAT EXCHANGERS (1803-E-601) FOUNDATIONS. CALCULATION | 01-06-2022 |
| 75 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4500 | PUMPS FOUNDATIONS (1803-P-220A/B). CALCULATION | 11-05-2022 |
| 76 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4510 | PUMPS FOUNDATIONS (1803-P-222A/B). CALCULATION | 11-05-2022 |
| 77 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4520 | PUMPS FOUNDATIONS (1803-P-225A/B). CALCULATION | 11-05-2022 |
| 78 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4530 | PUMPS FOUNDATIONS (1803-P-606A/B). CALCULATION | 11-05-2022 |
| 79 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-4600 | CRWS AND OWS SUMP PIT. CALCULATION | 19-10-2022 |
| 80 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-5250 | COMPRESSOR (1803-K-201) FOUNDATIONS. CALCULATION | 23-06-2022 |
| 81 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-5300 | SUMP PIT EQ. (1803-V-601/602/603). CALCULATIONS | 02-11-2022 |
| 82 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5350 | HORIZONTAL EQUIPMENTS (1803-V-104) FOUNDATIONS. CALCULATION | 18-01-2022 |
| 83 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5370 | HORIZONTAL EQUIPMENTS (1803-V-604) FOUNDATIONS. CALCULATION | 18-01-2022 |
| 84 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5400 | VERTICAL EQUIPMENTS (1803-V-102) FOUNDATIONS. CALCULATION | 10-05-2022 |
| 85 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5410 | VERTICAL EQUIPMENTS (1803-V-203) FOUNDATIONS. CALCULATION | 10-05-2022 |
| 86 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5420 | VERTICAL EQUIPMENTS (1803-V-204) FOUNDATIONS. CALCULATION | 10-05-2022 |
| 87 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5430 | VERTICAL EQUIPMENTS (1803-C-204) FOUNDATIONS. CALCULATION | 10-05-2022 |
| 88 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5450 | HEAT EXCHANGERS (1803-E-202A/B) FOUNDATION. CALCULATION | 06-07-2022 |
| 89 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5460 | HEAT EXCHANGERS (1803-E-203) FOUNDATION. CALCULATION | 06-07-2022 |
| 90 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5470 | HEAT EXCHANGERS (1803-E-204A/B) FOUNDATION. CALCULATION | 06-07-2022 |
| 91 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5480 | HEAT EXCHANGERS (1803-E-602) FOUNDATION. CALCULATION | 06-07-2022 |
| 92 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5500 | PUMPS (1803-P-101A/B) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 93 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5505 | PUMPS (1803-P-102A/B) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 94 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5510 | PUMPS (1803-P-206A/B) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 95 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5515 | PUMPS (1803-P-207A/B) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 96 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5520 | PUMPS (1803-P-208A/B) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 97 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5525 | PUMPS (1803-P-209A/B) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 98 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5530 | PUMPS (1803-P-210A/B) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 99 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5535 | PUMPS (1803-P-211) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 100 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5540 | PUMPS (1803-P-212A/B) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 101 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5550 | PUMPS (1803-P-213A/B) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 102 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5560 | PUMPS (1803-P-215A/B) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 103 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5565 | PUMPS (1803-P-216A/B) FOUNDATIONS. CALCULATION | 25-05-2022 |
| 104 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5570 | PUMPS (1803-P-217A/B) FOUNDATIONS. CALCULATION | 18-05-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 105 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5575 | PUMPS (1803-P-223A/B) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 106 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5580 | PUMPS (1803-P-601/602/603) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 107 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5585 | PUMPS (1803-P-604A/B) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 108 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5590 | PUMPS (1803-P-608A/B) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 109 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5595 | PUMPS (1803-P-609A/B/C) FOUNDATIONS. CALCULATION | 18-05-2022 |
| 110 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5600 | AMMONIUM POLYSUPHIDE PACKAGE (EQ. 1803-X-203) FOUNDATION. CALCULATION | 04-05-2022 |
| 111 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5620 | WATER SUMP PIT. CALCULATION | 19-10-2022 |
| 112 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5700 | HEAT EXCHANGERS (1803-E--228) FOUNDATION. CALCULATION | 06-07-2022 |
| 113 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5705 | HEAT EXCHANGERS (1803-E206A/B) FOUNDATION. CALCULATION | 06-07-2022 |
| 114 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5710 | HEAT EXCHANGERS (1803-E-207A/B) FOUNDATION. CALCULATION | 06-07-2022 |
| 115 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5715 | HEAT EXCHANGERS (1803-E--225) FOUNDATION. CALCULATION | 06-07-2022 |
| 116 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5720 | HEAT EXCHANGERS (1803-E-205A/B/C) FOUNDATION. CALCULATION | 06-07-2022 |
| 117 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-8000 | CONTROL ROOM CR-1 . CALCULATION | 30-06-2022 |
| 118 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-8200 | SUBSTATION ESS-044. CALCULATION | 21-04-2022 |
| 119 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-1000 | CALCULATION FOR PILING - PIPE RACK 1803-PR-01 | 05-01-2022 |
| 120 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-EST-CAL-1001 | CALCULATION FOR SUPER STRUCTURE - PIPE RACK 1803-PR-01 | 05-01-2022 |
| 121 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1050 | CALCULATION FOR PILING - PIPE RACK 1803-PR-02 | 18-01-2022 |
| 122 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-1051 | CALCULATION FOR SUPER STRUCTURE - PIPE RACK 1803-PR-02 | 18-01-2022 |
| 123 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1100 | STRUCTURE 1803-TS-01. CALCULATION FOR PILING | 27-01-2022 |
| 124 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-1100 | STRUCTURE 1803-TS-01. CALCULATION FOR SUPER STRUCTURE | 02-02-2022 |
| 125 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-1150 | STRUCTURE 1803-TS-02. CALCULATION FOR PILING | 27-01-2022 |
| 126 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-1150 | STRUCTURE 1803-TS-02. CALCULATION FOR SUPER STRUCTURE | 02-02-2022 |
| 127 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2000 | CALCULATION FOR PILING - PIPE RACK 1803-PR-07 | 22-02-2022 |
| 128 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-2001 | CALCULATION FOR SUPER STRUCTURE - PIPE RACK 1803-PR-07 | 22-02-2022 |
| 129 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-2050 | STRUCTURE 1803-TS-05A & 05B. CALCULATION FOR PILING | 10-01-2022 |
| 130 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-EST-CAL-2050 | STRUCTURE 1803-TS-05A & 05B. CALCULATION FOR SUPER STRUCTURE | 28-01-2022 |
| 131 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-2150 | STRUCTURE 1803-TS-05C & D. CALCULATION FOR PILING | 12-01-2022 |
| 132 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-2150 | STRUCTURE 1803-TS-05C & D. CALCULATION FOR SUPER STRUCTURE | 13-01-2022 |
| 133 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-EST-CAL-2250 | BLOWER SHELTER (1803-SH-02). CALCULATION | 27-05-2022 |
| 134 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-2600 | SUPPORTS AND PLATFORMS. CALCULATION | 07-07-2022 |
| 135 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-EST-CAL-3000 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK- | 19-04-2022 |
| 136 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-3050 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 1803 | 26-04-2022 |
| 137 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-3100 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK. CALCULATIO | 04-05-2022 |
| 138 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-3200 | SCRUBBER AND BOILER AREA. STRUCTURES. SUPPORTS DUCT 144". CALC | 22-04-2022 |
| 139 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-3300 | SCRUBBER AND BOILER AREA. SHELTERS. ANALYSER SHELTER. CALCULA | 13-09-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|----------------------------|--|------------|
| 140 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-3400 | SUPPORTS AND PLATFORMS. CALCULATION | 07-07-2022 |
| 141 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4000 | CALCULATION FOR PILING - PIPE RACK 1803-PR-03 | 25-01-2022 |
| 142 | CIVIL & STRUCTURAL | CAL | . | 2047-1803-EST-CAL-4001 | CALCULATION FOR SUPER STRUCTURE - PIPE RACK 1803-PR-03 | 25-01-2022 |
| 143 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-4050 | CALCULATION FOR PILING - PIPE RACK 1803-PR-05 | 08-02-2022 |
| 144 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-4051 | CALCULATION FOR SUPER STRUCTURE - PIPE RACK 1803-PR-05 | 08-02-2022 |
| 145 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-4550 | SUPPORTS AND PLATFORMS. CALCULATION | 07-07-2022 |
| 146 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5000 | CALCULATION FOR PILING - PIPE RACK 1803-PR-04 | 01-02-2022 |
| 147 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-5001 | CALCULATION FOR SUPER STRUCTURE - PIPE RACK 1803-PR-04 | 01-02-2022 |
| 148 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5040 | CALCULATION FOR PILING - PIPE RACK 1803-PR-06 | 15-02-2022 |
| 149 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-5041 | CALCULATION FOR SUPER STRUCTURE - PIPE RACK 1803-PR-06 | 15-02-2022 |
| 150 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5100 | STRUCTURE 1803-TS-03. CALCULATION FOR PILING | 09-02-2022 |
| 151 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-5100 | STRUCTURE 1803-TS-03. CALCULATION FOR SUPER STRUCTURE | 09-02-2022 |
| 152 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-5150 | STRUCTURE 1803-TS-04. CALCULATION FOR PILING | 02-02-2022 |
| 153 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-5150 | STRUCTURE 1803-TS-04. CALCULATION FOR SUPER STRUCTURE | 02-02-2022 |
| 154 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-EST-CAL-5200 | COMPRESSOR SHELTER (1803-SH-01). CALCULATION | 16-05-2022 |
| 155 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-5650 | SUPPORTS AND PLATFORMS. CALCULATION | 07-07-2022 |
| 156 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-EST-CAL-6000 | CR-LPG TRATER UNIT. CALCULATION | 13-01-2022 |
| 157 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-ECV-CAL-7000 | CALCULATION FOR PILING - INTERCONNECTING PIPE RACK IPR-04A | 22-02-2022 |
| 158 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-7020 | CALCULATION FOR PILING - INTERCONNECTING PIPE RACK IPR-04B & 04C | 22-02-2022 |
| 159 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-7060 | CALCULATION FOR PILING - INTERCONNECTING PIPE RACK IPR-04D | 22-02-2022 |
| 160 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-7080 | CALCULATION FOR PILING - INTERCONNECTING PIPE RACK IPR-04E | 22-02-2022 |
| 161 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-7100 | CALCULATION FOR PILING - INTERCONNECTING PIPE RACK IPR-04F | 22-03-2022 |
| 162 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-ECV-CAL-7120 | CALCULATION FOR PILING - INTERCONNECTING PIPE RACK IR-02 | 22-03-2022 |
| 163 | CIVIL & STRUCTURAL | CAL | R | 2047-1803-EST-CAL-7200 | CALCULATION FOR SUPER STRUCTURE - INTERCONNECTING PIPE RACK IF | 29-03-2022 |
| 164 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-7220 | CALCULATION FOR SUPER STRUCTURE - INTERCONNECTING PIPE RACK IF | 29-03-2022 |
| 165 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-7240 | CALCULATION FOR SUPER STRUCTURE - INTERCONNECTING PIPE RACK IF | 29-03-2022 |
| 166 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-7300 | CALCULATION FOR SUPER STRUCTURE - INTERCONNECTING PIPE RACK IF | 05-04-2022 |
| 167 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-7320 | CALCULATION FOR SUPER STRUCTURE - INTERCONNECTING PIPE RACK IF | 05-04-2022 |
| 168 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-7121 | CALCULATION FOR SUPER STRUCTURE - INTERCONNECTING PIPE RACK IF | 05-04-2022 |
| 169 | CIVIL & STRUCTURAL | CAL | I | 2047-1803-EST-CAL-8700 | PARKING STRUCTURE. CALCULATION | 04-10-2022 |
| 170 | CIVIL & STRUCTURAL | MTO | A | 2047-1803-EAR-MTO-0003 | STEEL STRUCTURE, BILL OF QUANTITIES | 17-11-2022 |
| 171 | CIVIL & STRUCTURAL | MTO | I | 2047-1803-ECV-MTO-0001 | ARCHITECTURAL WORKS, BILL OF QUANTITIES | 06-09-2022 |
| 172 | CIVIL & STRUCTURAL | MTO | I | 2047-1803-EST-MTO-0002 | CIVIL WORKS, BILL OF QUANTITIES | 11-01-2023 |
| 173 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-0680-001 | SECURITY GATE HOUSE ARCHITECTURAL DRAWING TOILET DETAILS | 24-09-2021 |
| 174 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-0682 | SECURITY GATE HOUSE.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS, | 24-09-2021 |

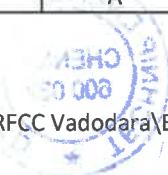


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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|----------------------------|---|------------|
| 175 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-0683 | SECURITY GATE HOUSE.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS, | 24-09-2021 |
| 176 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-0684 | SECURITY GATE HOUSE ARCHITECTURAL DRAWINGS, PLUMBING | 24-09-2021 |
| 177 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-0685 | SECURITY GATE HOUSE ARCHITECTURAL DRAWINGS, PLUMBING | 24-09-2021 |
| 178 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-0686 | SECURITY GATE HOUSE ARCHITECTURAL DRAWINGS, PLUMBING | 24-09-2021 |
| 179 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8160 | CONTROL ROOM CR-1.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS AN | 05-05-2022 |
| 180 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8161 | CONTROL ROOM CR-1.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS AN | 05-05-2022 |
| 181 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8162 | CONTROL ROOM CR-1.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS AN | 05-05-2022 |
| 182 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8163 | CONTROL ROOM CR-1.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS AN | 05-05-2022 |
| 183 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8180 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, PLUMBING | 05-05-2022 |
| 184 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8181 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, PLUMBING | 05-05-2022 |
| 185 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8182 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, PLUMBING | 05-05-2022 |
| 186 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8183 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, PLUMBING | 05-05-2022 |
| 187 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8360 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS, FI | 24-02-2022 |
| 188 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8361 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS, FI | 24-02-2022 |
| 189 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8362 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS, FI | 24-02-2022 |
| 190 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8363 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, JOINERIES, DOORS, FI | 24-02-2022 |
| 191 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8380 | SUBSTATION ESS-044. ARCHITECTURAL DRAWINGS, PLUMBING | 24-02-2022 |
| 192 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8381 | SUBSTATION ESS-044: ARCHITECTURAL DRAWINGS, PLUMBING | 24-02-2022 |
| 193 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8382 | SUBSTATION ESS-044. ARCHITECTURAL DRAWINGS, PLUMBING | 24-02-2022 |
| 194 | CIVIL & STRUCTURAL | DDE | A | 2047-1803-EAR-DDE-8383 | SUBSTATION ESS-044. ARCHITECTURAL DRAWINGS, PLUMBING | 24-02-2022 |
| 195 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-0650-001 | SECURITY GATE HOUSE. ARCHITECTURAL DRAWINGS, PLANS | 24-09-2021 |
| 196 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-0652 | SECURITY GATE HOUSE. ARCHITECTURAL DRAWINGS, PLANS, GROUND FL | 24-09-2021 |
| 197 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-0653 | SECURITY GATE HOUSE. ARCHITECTURAL DRAWINGS, PLANS, F. FLOOR FL | 24-09-2021 |
| 198 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-0654 | SECURITY GATE HOUSE. ARCHITECTURAL DRAWINGS, PLANS, F. FLOOR FL | 24-09-2021 |
| 199 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-2280 | BLOWER SHELTER (1803-SH-02). STRUCTURE DRAWINGS | 26-08-2022 |
| 200 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-5230 | COMPRESSOR SHELTER (1803-SH-01). ARCHITECTURAL DRAWINGS | 12-08-2022 |
| 201 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-5231 | COMPRESSOR SHELTER (1803-SH-01). ARCHITECTURAL DRAWINGS | 12-08-2022 |
| 202 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-5232 | COMPRESSOR SHELTER (1803-SH-01). ARCHITECTURAL DRAWINGS | 12-08-2022 |
| 203 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-5233 | COMPRESSOR SHELTER (1803-SH-01). ARCHITECTURAL DRAWINGS | 12-08-2022 |
| 204 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-5234 | COMPRESSOR SHELTER (1803-SH-01). ARCHITECTURAL DRAWINGS | 12-08-2022 |
| 205 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-5235 | COMPRESSOR SHELTER (1803-SH-01). ARCHITECTURAL DRAWINGS | 12-08-2022 |
| 206 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-5236 | COMPRESSOR SHELTER (1803-SH-01). ARCHITECTURAL DRAWINGS | 12-08-2022 |
| 207 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8100 | CONTROL ROOM CR-1 . ARCHITECTURAL DRAWINGS, PLANS, GROUND FLC | 05-05-2022 |
| 208 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8101 | CONTROL ROOM CR-1 . ARCHITECTURAL DRAWINGS, PLANS, GROUND FLC | 05-05-2022 |
| 209 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8102 | CONTROL ROOM CR-1 . ARCHITECTURAL DRAWINGS, PLANS, GROUND FLC | 05-05-2022 |



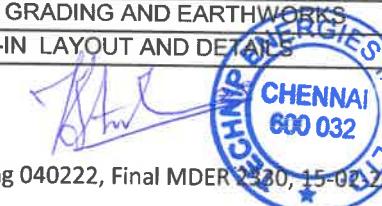


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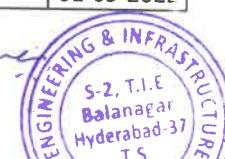
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|----------------------------|---|------------|
| 210 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8103 | CONTROL ROOM CR-1 . ARCHITECTURAL DRAWINGS, PLANS, GROUND FLC | 05-05-2022 |
| 211 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8120 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, PLANS, F. FLOOR FINI | 05-05-2022 |
| 212 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8121 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, PLANS, F. FLOOR FINI | 05-05-2022 |
| 213 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8122 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, PLANS, F. FLOOR FINI | 05-05-2022 |
| 214 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8123 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, PLANS, F. FLOOR FINI | 05-05-2022 |
| 215 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8320 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, PLANS, GROUND FLOC | 24-02-2022 |
| 216 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8321 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, PLANS, GROUND FLOC | 24-02-2022 |
| 217 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8322 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, PLANS, GROUND FLOC | 24-02-2022 |
| 218 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8323 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, PLANS, GROUND FLOC | 24-02-2022 |
| 219 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8760 | PARKING STRUCTURE. ARCHITECTURE DRAWINGS | 04-10-2022 |
| 220 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8761 | PARKING STRUCTURE. ARCHITECTURE DRAWINGS | 04-10-2022 |
| 221 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8762 | PARKING STRUCTURE. ARCHITECTURE DRAWINGS | 04-10-2022 |
| 222 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8763 | PARKING STRUCTURE. ARCHITECTURE DRAWINGS | 04-10-2022 |
| 223 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-EAR-DLA-8764 | PARKING STRUCTURE. ARCHITECTURE DRAWINGS | 04-10-2022 |
| 224 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-0660-001 | SECURITY GATE HOUSE ARCHITECTURAL DRAWING ELEVATIONS | 24-09-2021 |
| 225 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-0660-002 | SECURITY GATE HOUSE ARCHITECTURAL DRAWING SECTIONS | 24-09-2021 |
| 226 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-0660-003 | SECURITY GATE HOUSE ARCHITECTURAL DRAWING STAIRCASE STR-01 | 24-09-2021 |
| 227 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-0660-004 | SECURITY GATE HOUSE ARCHITECTURAL DRAWING STAIRCASE STR-02 | 24-09-2021 |
| 228 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-0665 | SECURITY GATE HOUSE.ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 24-09-2021 |
| 229 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-0666 | SECURITY GATE HOUSE.ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 24-09-2021 |
| 230 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-0667 | SECURITY GATE HOUSE.ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 24-09-2021 |
| 231 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-8140 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 05-05-2022 |
| 232 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-8141 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 05-05-2022 |
| 233 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-8142 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 05-05-2022 |
| 234 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-8143 | CONTROL ROOM CR-1. ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 05-05-2022 |
| 235 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-8340 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 24-02-2022 |
| 236 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-8341 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 24-02-2022 |
| 237 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-8342 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 24-02-2022 |
| 238 | CIVIL & STRUCTURAL | DSE | A | 2047-1803-EAR-DSE-8343 | SUBSTATION ESS-044.ARCHITECTURAL DRAWINGS, FACADES, ELEVATION | 24-02-2022 |
| 239 | CIVIL & STRUCTURAL | DGA | R | 2047-1803-ECV-DGA-0003 | BOREHOLE LAYOUT DRAWING | 23-11-2022 |
| 240 | CIVIL & STRUCTURAL | DGA | R | 2047-1803-ECV-DGA-0010 | SCOPE DRAWING FOR ABOVE GROUND DEMOLITION/DISMATLING WORKS | 09-12-2021 |
| 241 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-0004 | TEST PILE LAYOUT RFCC | 23-11-2022 |
| 242 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0015 | SCOPE DRAWING FOR UNDERGROUND DEMILOTION/DISMATLING WORKS | 09-12-2021 |
| 243 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0030 | SITE PREPARATION, GRADING AND EARTHWORKS | 17-01-2022 |
| 244 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0060 | UNDERGROUND TIE-IN LAYOUT AND DETAILS | 01-09-2022 |



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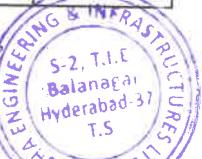
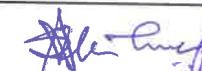
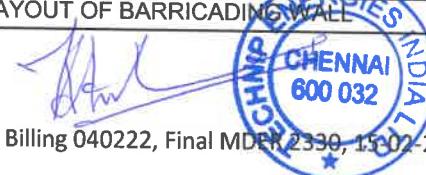
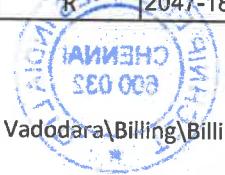
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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 245 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0070 | ROAD LAYOUT - SHEET 1 | 20-09-2022 |
| 246 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0071 | ROAD LAYOUT - SHEET 2 | 20-09-2022 |
| 247 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0080 | STORM WATER DRAIN LAYOUT | 20-09-2022 |
| 248 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0081 | SANITARY SEWER LAYOUT | 20-09-2022 |
| 249 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0085 | COMPOUND WALL LAYOUT FOR CONSTRUCTION AND DEMOLITION | 09-12-2021 |
| 250 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0090 | UNDERGROUND DRAINAGE LAYOUT - SHEET 1 | 02-11-2022 |
| 251 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0091 | UNDERGROUND DRAINAGE LAYOUT - SHEET 2 | 02-11-2022 |
| 252 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0092 | UNDERGROUND DRAINAGE LAYOUT - SHEET 3 | 02-11-2022 |
| 253 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0093 | UNDERGROUND DRAINAGE LAYOUT - SHEET 4 | 02-11-2022 |
| 254 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0094 | UNDERGROUND DRAINAGE LAYOUT - SHEET 5 | 02-11-2022 |
| 255 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0095 | UNDERGROUND DRAINAGE LAYOUT - SHEET 6 | 02-11-2022 |
| 256 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0096 | UNDERGROUND DRAINAGE LAYOUT - SHEET 7 | 02-11-2022 |
| 257 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0097 | UNDERGROUND DRAINAGE LAYOUT - SHEET 8 | 02-11-2022 |
| 258 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0098 | UNDERGROUND DRAINAGE LAYOUT - SHEET 9 | 02-11-2022 |
| 259 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0099 | UNDERGROUND DRAINAGE LAYOUT - SHEET 10 | 02-11-2022 |
| 260 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0100 | UNDERGROUND DRAINAGE LAYOUT - SHEET 11 | 02-11-2022 |
| 261 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0101 | UNDERGROUND DRAINAGE LAYOUT - SHEET 12 | 02-11-2022 |
| 262 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0102 | UNDERGROUND DRAINAGE LAYOUT - SHEET 13 | 02-11-2022 |
| 263 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0103 | UNDERGROUND DRAINAGE LAYOUT - SHEET 14 | 02-11-2022 |
| 264 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0104 | UNDERGROUND DRAINAGE LAYOUT - SHEET 15 | 02-11-2022 |
| 265 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0105 | UNDERGROUND DRAINAGE LAYOUT - SHEET 16 | 02-11-2022 |
| 266 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0106 | UNDERGROUND DRAINAGE LAYOUT - SHEET 17 | 02-11-2022 |
| 267 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0107 | UNDERGROUND DRAINAGE LAYOUT - SHEET 18 | 02-11-2022 |
| 268 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0108 | UNDERGROUND DRAINAGE LAYOUT - SHEET 19 | 02-11-2022 |
| 269 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0109 | UNDERGROUND DRAINAGE LAYOUT - SHEET 20 | 02-11-2022 |
| 270 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0110 | UNDERGROUND DRAINAGE LAYOUT - SHEET 21 | 02-11-2022 |
| 271 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0111 | UNDERGROUND DRAINAGE LAYOUT - SHEET 22 | 02-11-2022 |
| 272 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0112 | UNDERGROUND DRAINAGE LAYOUT - SHEET 23 | 02-11-2022 |
| 273 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0113 | UNDERGROUND DRAINAGE LAYOUT - SHEET 24 | 02-11-2022 |
| 274 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0114 | UNDERGROUND DRAINAGE LAYOUT - SHEET 25 | 02-11-2022 |
| 275 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0115 | UNDERGROUND DRAINAGE LAYOUT - SHEET 26 | 02-11-2022 |
| 276 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0116 | UNDERGROUND DRAINAGE LAYOUT - SHEET 27 | 02-11-2022 |
| 277 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0117 | UNDERGROUND DRAINAGE LAYOUT - SHEET 28 | 02-11-2022 |
| 278 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0118 | UNDERGROUND DRAINAGE LAYOUT - SHEET 29 | 02-11-2022 |
| 279 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0119 | UNDERGROUND DRAINAGE LAYOUT - SHEET 30 | 02-11-2022 |



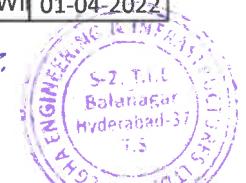
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 280 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0120 | UNDERGROUND DRAINAGE LAYOUT - SHEET 31 | 02-11-2022 |
| 281 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0150 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 1 | 20-10-2022 |
| 282 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0151 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 2 | 20-10-2022 |
| 283 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0152 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 3 | 20-10-2022 |
| 284 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0153 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 4 | 20-10-2022 |
| 285 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0154 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 5 | 20-10-2022 |
| 286 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0155 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 6 | 20-10-2022 |
| 287 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0156 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 7 | 20-10-2022 |
| 288 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0157 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 8 | 20-10-2022 |
| 289 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0158 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 9 | 20-10-2022 |
| 290 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0159 | PIPE AND CABLE TRENCH LAYOUT AND DETAILS - SHEET 10 | 20-10-2022 |
| 291 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0210 | UNDERGROUND COMPOSITE LAYOUT | 02-11-2022 |
| 292 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0270 | PAVING LAYOUT AND DETAILS - SHEET 1 | 20-09-2022 |
| 293 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0271 | PAVING LAYOUT AND DETAILS - SHEET 2 | 20-09-2022 |
| 294 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0272 | PAVING LAYOUT AND DETAILS - SHEET 3 | 20-09-2022 |
| 295 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0273 | PAVING LAYOUT AND DETAILS - SHEET 4 | 20-09-2022 |
| 296 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0274 | PAVING LAYOUT AND DETAILS - SHEET 5 | 20-09-2022 |
| 297 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0275 | PAVING LAYOUT AND DETAILS - SHEET 6 | 20-09-2022 |
| 298 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0276 | PAVING LAYOUT AND DETAILS - SHEET 7 | 20-09-2022 |
| 299 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0277 | PAVING LAYOUT AND DETAILS - SHEET 8 | 20-09-2022 |
| 300 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0278 | PAVING LAYOUT AND DETAILS - SHEET 9 | 20-09-2022 |
| 301 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0279 | PAVING LAYOUT AND DETAILS - SHEET 10 | 20-09-2022 |
| 302 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0280 | PAVING LAYOUT AND DETAILS - SHEET 11 | 20-09-2022 |
| 303 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0281 | PAVING LAYOUT AND DETAILS - SHEET 12 | 20-09-2022 |
| 304 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0282 | PAVING LAYOUT AND DETAILS - SHEET 13 | 20-09-2022 |
| 305 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0283 | PAVING LAYOUT AND DETAILS - SHEET 14 | 20-09-2022 |
| 306 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0284 | PAVING LAYOUT AND DETAILS - SHEET 15 | 20-09-2022 |
| 307 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0285 | PAVING LAYOUT AND DETAILS - SHEET 16 | 20-09-2022 |
| 308 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0286 | PAVING LAYOUT AND DETAILS - SHEET 17 | 20-09-2022 |
| 309 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0287 | PAVING LAYOUT AND DETAILS - SHEET 18 | 20-09-2022 |
| 310 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0288 | PAVING LAYOUT AND DETAILS - SHEET 19 | 20-09-2022 |
| 311 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0289 | PAVING LAYOUT AND DETAILS - SHEET 20 | 20-09-2022 |
| 312 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0290 | PAVING LAYOUT AND DETAILS - SHEET 21 | 20-09-2022 |
| 313 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0350 | FOUNDATION LAYOUT OF BARRICADING WALL | 24-01-2022 |
| 314 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0351 | FOUNDATION LAYOUT OF BARRICADING WALL | 24-01-2022 |



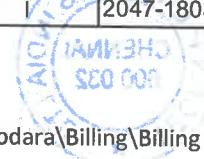
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 315 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0352 | WATER CURTAIN DETAILS OF 16.0 M BARRICADING WALL | 24-01-2022 |
| 316 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0390 | ROAD MARKING SAFETY SIGNAGE LAYOUT AND DETAILS | 25-11-2022 |
| 317 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-0420 | LANDSCAPING & FINISHING PLAN | 14-11-2022 |
| 318 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-0600 | SECURITY GATE HOUSE. PILES DRAWINGS | 24-09-2021 |
| 319 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-0601 | SECURITY GATE HOUSE. PILES DRAWINGS | 24-09-2021 |
| 320 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-0602 | SECURITY GATE HOUSE. PILES DRAWINGS | 24-09-2021 |
| 321 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-0603 | SECURITY GATE HOUSE FOUNDATION DRAWINGS | 24-09-2021 |
| 322 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-0610-001 | SECURITY GATE HOUSE FOUNDATION LAYOUT & DETAILS | 24-09-2021 |
| 323 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-0610-002 | SECURITY GATE HOUSE COLUMN LAYOUT & DETAILS | 24-09-2021 |
| 324 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-0620-001 | SECURITY GATE HOUSE (GHB-03)GRADE BEAM & GRADE SLAB LAYOUT | 24-09-2021 |
| 325 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-0620-002 | SECURITY GATE HOUSE (GHB-03)FIRST FLOOR & ROOF G.A. | 24-09-2021 |
| 326 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-0620-003 | SECURITY GATE HOUSE (GHB-03)FIRST FLOOR SLAB & ROOF SLAB REINFO | 24-09-2021 |
| 327 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1001 | PIPE RACK 1803-PR-01 PILES LAYOUT | 05-01-2022 |
| 328 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1002 | PIPE RACK 1803-PR-01 PILES LAYOUT | 05-01-2022 |
| 329 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1003 | PIPE RACK 1803-PR-01 PILES LAYOUT | 05-01-2022 |
| 330 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1004 | PIPE RACK 1803-PR-01 PILES LAYOUT | 05-01-2022 |
| 331 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1005 | PIPE RACK 1803-PR-01 PILES LAYOUT | 05-01-2022 |
| 332 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-1010 | PIPE RACK 1803-PR-01 FOUNDATION DRAWINGS | 07-07-2022 |
| 333 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-1011 | PIPE RACK 1803-PR-01 FOUNDATION DRAWINGS | 07-07-2022 |
| 334 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-1012 | PIPE RACK 1803-PR-01 FOUNDATION DRAWINGS | 07-07-2022 |
| 335 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-1013 | PIPE RACK 1803-PR-01 FOUNDATION DRAWINGS | 07-07-2022 |
| 336 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1050 | PIPE RACK 1803-PR-02 PILES LAYOUT | 18-01-2022 |
| 337 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1060 | PIPE RACK 1803-PR-02 FOUNDATION DRAWINGS | 17-05-2022 |
| 338 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1061 | PIPE RACK 1803-PR-02 FOUNDATION DRAWINGS | 17-05-2022 |
| 339 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1100 | STRUCTURE 1803-TS-01. PILES DRAWINGS | 27-01-2022 |
| 340 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1101 | STRUCTURE 1803-TS-01. PILES DRAWINGS | 27-01-2022 |
| 341 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1110 | STRUCTURE 1803-TS-01. FOUNDATION DRAWINGS | 05-05-2022 |
| 342 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1111 | STRUCTURE 1803-TS-01. FOUNDATION DRAWINGS | 05-05-2022 |
| 343 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1150 | STRUCTURE 1803-TS-02. PILES DRAWINGS | 02-02-2022 |
| 344 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1151 | STRUCTURE 1803-TS-02. PILES DRAWINGS | 02-02-2022 |
| 345 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1160 | STRUCTURE 1803-TS-02. FOUNDATION DRAWINGS | 18-05-2022 |
| 346 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1161 | STRUCTURE 1803-TS-02. FOUNDATION DRAWINGS | 18-05-2022 |
| 347 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1200 | VERTICAL EQUIPMENTS (1803-C-205) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 348 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1201 | VERTICAL EQUIPMENTS (1803-C-205) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 349 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1202 | VERTICAL EQUIPMENTS (1803-C-205) FOUNDATIONS. FOUNDATION DRAWI | 01-04-2022 |

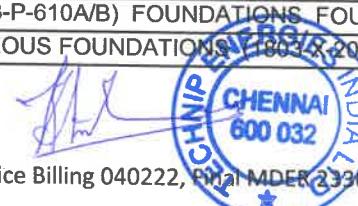


RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 350 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1203 | VERTICAL EQUIPMENTS (1803-C-205) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 351 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1210 | VERTICAL EQUIPMENTS (1803-C-206) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 352 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1211 | VERTICAL EQUIPMENTS (1803-C-206) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 353 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1212 | VERTICAL EQUIPMENTS (1803-C-206) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 354 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1213 | VERTICAL EQUIPMENTS (1803-C-206) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 355 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1220 | VERTICAL EQUIPMENTS (1803-V-209) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 356 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1221 | VERTICAL EQUIPMENTS (1803-V-209) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 357 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1222 | VERTICAL EQUIPMENTS (1803-V-209) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 358 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1223 | VERTICAL EQUIPMENTS (1803-V-209) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 359 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1230 | VERTICAL EQUIPMENTS (1803-V-210) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 360 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1231 | VERTICAL EQUIPMENTS (1803-V-210) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 361 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1232 | VERTICAL EQUIPMENTS (1803-V-210) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 362 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1233 | VERTICAL EQUIPMENTS (1803-V-210) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 363 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1240 | VERTICAL EQUIPMENTS (1803-V-211) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 364 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-1241 | VERTICAL EQUIPMENTS (1803-V-211) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 365 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1242 | VERTICAL EQUIPMENTS (1803-V-211) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 366 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1243 | VERTICAL EQUIPMENTS (1803-V-211) FOUNDATIONS. FOUNDATION DRAWINGS | 01-04-2022 |
| 367 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1250 | HEAT EXCHANGERS (1803-E-219) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 368 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1251 | HEAT EXCHANGERS (1803-E-219) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 369 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1260 | HEAT EXCHANGERS (1803-E-220) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 370 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1261 | HEAT EXCHANGERS (1803-E-220) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 371 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1270 | HEAT EXCHANGERS (1803-E-226) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 372 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1271 | HEAT EXCHANGERS (1803-E-226) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 373 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1280 | EXCHANGERS (1803-E-211) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 374 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1281 | EXCHANGERS (1803-E-211) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 375 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1290 | EXCHANGERS (1803-E-212A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 376 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1291 | EXCHANGERS (1803-E-212A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 19-05-2022 |
| 377 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1300 | EXCHANGERS (1803-E-225) FOUNDATIONS. FOUNDATION DRAWINGS | 06-07-2022 |
| 378 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1301 | EXCHANGERS (1803-E-225) FOUNDATIONS. FOUNDATION DRAWINGS | 06-07-2022 |
| 379 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1350 | PUMPS (1803-P-214A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 380 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1355 | PUMPS (1803-P-218A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 381 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1360 | PUMPS (1803-P-219A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 382 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1365 | PUMPS (1803-P-608A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 383 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1370 | PUMPS (1803-P-610A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 384 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1400 | MISCELLANEOUS FOUNDATIONS (1803-X-201). FOUNDATION DRAWINGS | 17-05-2022 |



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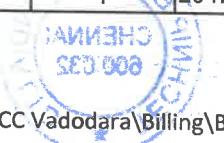
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 385 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1401 | MISCELLANEOUS FOUNDATIONS (1803-X-201). FOUNDATION DRAWINGS | 17-05-2022 |
| 386 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1450 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 387 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1451 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 388 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1452 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 389 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1453 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 390 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-1454 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 391 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2000 | PIPE RACK 1803-PR-07 PILES LAYOUT | 22-02-2022 |
| 392 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2010 | PIPE RACK 1803-PR-07 FOUNDATION DRAWINGS | 15-03-2022 |
| 393 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2011 | PIPE RACK 1803-PR-07 FOUNDATION DRAWINGS | 15-03-2022 |
| 394 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2050 | STRUCTURE 1803-TS-05A. PILES DRAWINGS | 10-01-2022 |
| 395 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2051 | STRUCTURE 1803-TS-05A. PILES DRAWINGS | 10-01-2022 |
| 396 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2052 | STRUCTURE 1803-TS-05A. PILES DRAWINGS | 10-01-2022 |
| 397 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2053 | STRUCTURE 1803-TS-05A. PILES DRAWINGS | 10-01-2022 |
| 398 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2060 | STRUCTURE 1803-TS-05A. FOUNDATION DRAWINGS | 24-06-2022 |
| 399 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2061 | STRUCTURE 1803-TS-05A. FOUNDATION DRAWINGS | 24-06-2022 |
| 400 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2062 | STRUCTURE 1803-TS-05A. FOUNDATION DRAWINGS | 24-06-2022 |
| 401 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2063 | STRUCTURE 1803-TS-05A. FOUNDATION DRAWINGS | 24-06-2022 |
| 402 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2100 | STRUCTURE 1803-TS-05B. PILES DRAWINGS | 28-01-2022 |
| 403 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2110 | STRUCTURE 1803-TS-05B. FOUNDATION DRAWINGS | 16-05-2022 |
| 404 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2111 | STRUCTURE 1803-TS-05B. FOUNDATION DRAWINGS | 16-05-2022 |
| 405 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2120 | STRUCTURE 1803-TS-05B. STRUCTURE DRAWINGS | 30-05-2022 |
| 406 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2121 | STRUCTURE 1803-TS-05B. STRUCTURE DRAWINGS | 30-05-2022 |
| 407 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2122 | STRUCTURE 1803-TS-05B. STRUCTURE DRAWINGS | 30-05-2022 |
| 408 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2123 | STRUCTURE 1803-TS-05B. STRUCTURE DRAWINGS | 30-05-2022 |
| 409 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2124 | STRUCTURE 1803-TS-05B. STRUCTURE DRAWINGS | 30-05-2022 |
| 410 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2125 | STRUCTURE 1803-TS-05B. STRUCTURE DRAWINGS | 30-05-2022 |
| 411 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2126 | STRUCTURE 1803-TS-05B. STRUCTURE DRAWINGS | 30-05-2022 |
| 412 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2127 | STRUCTURE 1803-TS-05B. STRUCTURE DRAWINGS | 30-05-2022 |
| 413 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2150 | STRUCTURE 1803-TS-05C. PILES DRAWINGS | 12-01-2022 |
| 414 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2151 | STRUCTURE 1803-TS-05C. PILES DRAWINGS | 12-01-2022 |
| 415 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2160 | STRUCTURE 1803-TS-05C. FOUNDATION DRAWINGS | 19-04-2022 |
| 416 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2161 | STRUCTURE 1803-TS-05C. FOUNDATION DRAWINGS | 19-04-2022 |
| 417 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2200 | STRUCTURE 1803-TS-05D. PILES DRAWINGS | 13-01-2022 |
| 418 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2201 | STRUCTURE 1803-TS-05D. PILES DRAWINGS | 13-01-2022 |
| 419 | CIVIL & STRUCTURAL | DLA | | 2047-1803-ECV-DLA-2210 | STRUCTURE 1803-TS-05D. FOUNDATION DRAWINGS | 08-06-2022 |



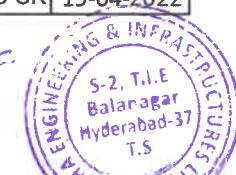
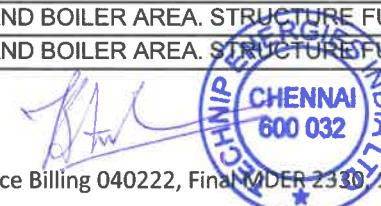
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 420 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2211 | STRUCTURE 1803-TS-05D. FOUNDATION DRAWINGS | 08-06-2022 |
| 421 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2250 | BLOWER SHELTER (1803-SH-02). PILES DRAWINGS | 27-05-2022 |
| 422 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2251 | BLOWER SHELTER (1803-SH-02). PILES DRAWINGS | 27-05-2022 |
| 423 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2252 | BLOWER SHELTER (1803-SH-02). PILES DRAWINGS | 27-05-2022 |
| 424 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2260 | BLOWER SHELTER (1803-SH-02). FOUNDATION DRAWINGS | 26-08-2022 |
| 425 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2261 | BLOWER SHELTER (1803-SH-02). FOUNDATION DRAWINGS | 26-08-2022 |
| 426 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2262 | BLOWER SHELTER (1803-SH-02). FOUNDATION DRAWINGS | 26-08-2022 |
| 427 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2263 | BLOWER SHELTER (1803-SH-02). FOUNDATION DRAWINGS | 26-08-2022 |
| 428 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2264 | BLOWER SHELTER (1803-SH-02). FOUNDATION DRAWINGS | 26-08-2022 |
| 429 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2300 | AIR BLOWER (1803-K-101) FOUNDATIONS. PILES DRAWINGS | 09-06-2022 |
| 430 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2301 | AIR BLOWER (1803-K-101) FOUNDATIONS. PILES DRAWINGS | 09-06-2022 |
| 431 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2302 | AIR BLOWER (1803-K-101) FOUNDATIONS. PILES. DRAWINGS | 09-06-2022 |
| 432 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2310 | AIR BLOWER (1803-K-101) FOUNDATIONS.. FOUNDATION DRAWINGS | 06-09-2022 |
| 433 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2311 | AIR BLOWER (1803-K-101) FOUNDATIONS.. FOUNDATION DRAWINGS | 06-09-2022 |
| 434 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2312 | AIR BLOWER (1803-K-101) FOUNDATIONS.. FOUNDATION DRAWINGS | 06-09-2022 |
| 435 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2313 | AIR BLOWER (1803-K-101) FOUNDATIONS.. FOUNDATION DRAWINGS | 06-09-2022 |
| 436 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2350 | MAIN FRACTIONATOR (1803-C-201). PILES DRAWINGS | 05-01-2022 |
| 437 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2351 | MAIN FRACTIONATOR (1803-C-201). PILES DRAWINGS | 05-01-2022 |
| 438 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2352 | MAIN FRACTIONATOR (1803-C-201). PILES DRAWINGS | 05-01-2022 |
| 439 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2353 | MAIN FRACTIONATOR (1803-C-201). PILES DRAWINGS | 05-01-2022 |
| 440 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2360 | MAIN FRACTIONATOR (1803-C-201). FOUNDATIONS DRAWINGS | 10-03-2022 |
| 441 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2361 | MAIN FRACTIONATOR (1803-C-201). FOUNDATIONS DRAWINGS | 10-03-2022 |
| 442 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2362 | MAIN FRACTIONATOR (1803-C-201). FOUNDATIONS DRAWINGS | 10-03-2022 |
| 443 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2363 | MAIN FRACTIONATOR (1803-C-201). FOUNDATIONS DRAWINGS | 10-03-2022 |
| 444 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2370 | MAIN FRACTIONATOR (1803-C-201). STRUCTURE DRAWINGS | 10-03-2022 |
| 445 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2371 | MAIN FRACTIONATOR (1803-C-201). STRUCTURE DRAWINGS | 10-03-2022 |
| 446 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2372 | MAIN FRACTIONATOR (1803-C-201). STRUCTURE DRAWINGS | 10-03-2022 |
| 447 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2373 | MAIN FRACTIONATOR (1803-C-201). STRUCTURE DRAWINGS | 10-03-2022 |
| 448 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2374 | MAIN FRACTIONATOR (1803-C-201). STRUCTURE DRAWINGS | 10-03-2022 |
| 449 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2375 | MAIN FRACTIONATOR (1803-C-201). STRUCTURE DRAWINGS | 10-03-2022 |
| 450 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2376 | MAIN FRACTIONATOR (1803-C-201). STRUCTURE DRAWINGS | 10-03-2022 |
| 451 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-2377 | MAIN FRACTIONATOR (1803-C-201). STRUCTURE DRAWINGS | 10-03-2022 |
| 452 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2400 | VERTICAL EQUIPMENTS (1803-C-202/203) FOUNDATIONS. FOUNDATION DRA | 03-03-2022 |
| 453 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2401 | VERTICAL EQUIPMENTS (1803-C-202/203) FOUNDATIONS. FOUNDATION DRA | 03-03-2022 |
| 454 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2402 | VERTICAL EQUIPMENTS (1803-C-202/203) FOUNDATIONS. FOUNDATION DRA | 03-03-2022 |



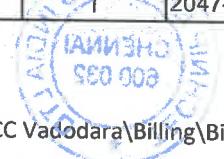
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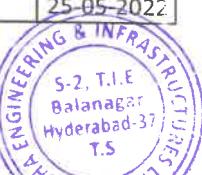
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| 455 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2403 | VERTICAL EQUIPMENTS (1803-C-202/203) FOUNDATIONS. FOUNDATION DRA | 03-03-2022 |
| 456 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2500 | PUMPS (1803-P-201A/B_202A/B_203A/B_204A/B/C_205A/B_206A/B_224A/B)FO | 04-05-2022 |
| 457 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2501 | PUMPS (1803-P-201A/B_202A/B_203A/B_204A/B/C_205A/B_206A/B_224A/B)FO | 04-05-2022 |
| 458 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2502 | PUMPS (1803-P-201A/B_202A/B_203A/B_204A/B/C_205A/B_206A/B_224A/B)FO | 04-05-2022 |
| 459 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2503 | PUMPS (1803-P-201A/B_202A/B_203A/B_204A/B/C_205A/B_206A/B_224A/B)FO | 04-05-2022 |
| 460 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2504 | PUMPS (1803-P-201A/B_202A/B_203A/B_204A/B/C_205A/B_206A/B_224A/B)FO | 04-05-2022 |
| 461 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2550 | MISCELLANEOUS (1803-X-104) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 462 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2551 | MISCELLANEOUS (1803-X-104) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 463 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2552 | MISCELLANEOUS (1803-X-104) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 464 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2553 | MISCELLANEOUS (1803-X-104) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 465 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2560 | MISCELLANEOUS (1803-X-202) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 466 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2561 | MISCELLANEOUS (1803-X-202) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 467 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2562 | MISCELLANEOUS (1803-X-202) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 468 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2563 | MISCELLANEOUS (1803-X-202) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 469 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2570 | MISCELLANEOUS (1803-X-604/605) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 470 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2571 | MISCELLANEOUS (1803-X-604/605) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 471 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2572 | MISCELLANEOUS (1803-X-604/605) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 472 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2573 | MISCELLANEOUS (1803-X-604/605) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 473 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2600 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 474 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2601 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 475 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2602 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 476 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2603 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 477 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2604 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 478 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2605 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 479 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2650 | CO/PROMOPTER/NOX REDUCTION ADDITIVE HOOPER (1803-H-106) FOUND | 08-03-2022 |
| 480 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2651 | CO/PROMOPTER/NOX REDUCTION ADDITIVE HOOPER (1803-H-106) FOUND | 08-03-2022 |
| 481 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2655 | CO/PROMOPTER/NOX REDUCTION ADDITIVE HOOPER (1803-H-106 FOUND | 18-07-2022 |
| 482 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2656 | CO/PROMOPTER/NOX REDUCTION ADDITIVE HOOPER (1803-H-106 FOUND | 18-07-2022 |
| 483 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2660 | CATALYST (1803-W-103) FOUNDATIONS. PILES DRAWINGS | 08-03-2022 |
| 484 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-2661 | CATALYST (1803-W-103) FOUNDATIONS. PILES DRAWINGS | 08-03-2022 |
| 485 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2665 | CATALYST (1803-W-103) FOUNDATIONS.. FOUNDATION DRAWINGS | 18-07-2022 |
| 486 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-2666 | CATALYST (1803-W-103) FOUNDATIONS.. FOUNDATION DRAWINGS | 18-07-2022 |
| 487 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3000 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK | 19-04-2022 |
| 488 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3001 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK | 19-04-2022 |
| 489 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3002 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK | 19-04-2022 |



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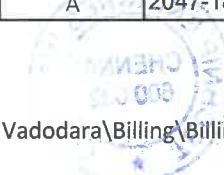
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 490 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-3010 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK | 28-03-2022 |
| 491 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-3011 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK | 28-03-2022 |
| 492 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-3012 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK | 28-03-2022 |
| 493 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3050 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 180 | 26-04-2022 |
| 494 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3051 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 180 | 26-04-2022 |
| 495 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3052 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 180 | 26-04-2022 |
| 496 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3060 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 180 | 14-03-2022 |
| 497 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3061 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 180 | 14-03-2022 |
| 498 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3062 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 180 | 14-03-2022 |
| 499 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3063 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 180 | 14-03-2022 |
| 500 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3100 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK. PILES DRAW | 04-05-2022 |
| 501 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3101 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK. PILES DRAW | 04-05-2022 |
| 502 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3102 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK. PILES DRAW | 04-05-2022 |
| 503 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3110 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK. FOUNDATIO | 11-04-2022 |
| 504 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3111 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK. FOUNDATIO | 11-04-2022 |
| 505 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3112 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK. FOUNDATIO | 11-04-2022 |
| 506 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3150 | SCRUBBER AND BOILER AREA. FOUNDATION TANKS. PILES DRAWINGS | 07-06-2022 |
| 507 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3151 | SCRUBBER AND BOILER AREA. FOUNDATION TANKS. PILES DRAWINGS | 07-06-2022 |
| 508 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-3152 | SCRUBBER AND BOILER AREA. FOUNDATION TANKS. PILES DRAWINGS | 07-06-2022 |
| 509 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3160 | SCRUBBER AND BOILER AREA. FOUNDATION TANKS. FOUNDATIONS DRAW | 05-08-2022 |
| 510 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3161 | SCRUBBER AND BOILER AREA. FOUNDATION TANKS. FOUNDATIONS DRAW | 05-08-2022 |
| 511 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3162 | SCRUBBER AND BOILER AREA. FOUNDATION TANKS. FOUNDATIONS DRAW | 05-08-2022 |
| 512 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3163 | SCRUBBER AND BOILER AREA. FOUNDATION TANKS. FOUNDATIONS DRAW | 05-08-2022 |
| 513 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3200 | SCRUBBER AND BOILER AREA.. STRUCTURES. SUPPORTS DUCT 144". FOU | 22-04-2022 |
| 514 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3201 | SCRUBBER AND BOILER AREA.. STRUCTURES. SUPPORTS DUCT 144". FOU | 22-04-2022 |
| 515 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3202 | SCRUBBER AND BOILER AREA.. STRUCTURES. SUPPORTS DUCT 144". FOU | 22-04-2022 |
| 516 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3250 | SCRUBBER AND BOILER AREA.. PHOSPHATE DOSING PACKAGE (1803-X-60 | 11-05-2022 |
| 517 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3251 | SCRUBBER AND BOILER AREA.. PHOSPHATE DOSING PACKAGE (1803-X-60 | 11-05-2022 |
| 518 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3252 | SCRUBBER AND BOILER AREA.. PHOSPHATE DOSING PACKAGE (1803-X-60 | 11-05-2022 |
| 519 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3300 | SCRUBBER AND BOILER AREA.. SHELTERS. ANALYSER SHELTER. FOUNDAT | 13-09-2022 |
| 520 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3301 | SCRUBBER AND BOILER AREA.. SHELTERS. ANALYSER SHELTER. FOUNDAT | 13-09-2022 |
| 521 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3302 | SCRUBBER AND BOILER AREA.. SHELTERS. ANALYSER SHELTER. FOUNDAT | 13-09-2022 |
| 522 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3350 | PUMPS FOUNDATIONS. FOUNDATION DRAWINGS | 25-05-2022 |
| 523 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3351 | PUMPS FOUNDATIONS. FOUNDATION DRAWINGS | 25-05-2022 |
| 524 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3352 | PUMPS FOUNDATIONS. FOUNDATION DRAWINGS | 25-05-2022 |





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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 525 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3353 | PUMPS FOUNDATIONS. FOUNDATION DRAWINGS | 25-05-2022 |
| 526 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3400 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 527 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3401 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 528 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3402 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 529 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-3403 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 530 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4000 | PIPE RACK 1803-PR-03 PILES LAYOUT | 25-01-2022 |
| 531 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4010 | PIPE RACK 1803-PR-03 FOUNDATION DRAWINGS | 14-04-2022 |
| 532 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4011 | PIPE RACK 1803-PR-03 FOUNDATION DRAWINGS | 14-04-2022 |
| 533 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4050 | PIPE RACK 1803-PR-05 PILES LAYOUT | 08-02-2022 |
| 534 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4055 | PIPE RACK 1803-PR-05 FOUNDATION DRAWINGS | 01-03-2022 |
| 535 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4056 | PIPE RACK 1803-PR-05 FOUNDATION DRAWINGS | 01-03-2022 |
| 536 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4100 | HORIZONTAL EQUIPMENTS (1803-V-216). PILES DRAWINGS | 18-01-2022 |
| 537 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4101 | HORIZONTAL EQUIPMENTS (1803-V-216). PILES DRAWINGS | 18-01-2022 |
| 538 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4110 | HORIZONTAL EQUIPMENTS (1803-V-216). FOUNDATIONS DRAWINGS | 01-04-2022 |
| 539 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4111 | HORIZONTAL EQUIPMENTS (1803-V-216). FOUNDATIONS DRAWINGS | 01-04-2022 |
| 540 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4120 | HORIZONTAL EQUIPMENTS (1803-V-217). PILES DRAWINGS | 18-01-2022 |
| 541 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4121 | HORIZONTAL EQUIPMENTS (1803-V-217). PILES DRAWINGS | 18-01-2022 |
| 542 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4130 | HORIZONTAL EQUIPMENTS (1803-V-217). FOUNDATIONS DRAWINGS | 01-04-2022 |
| 543 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4131 | HORIZONTAL EQUIPMENTS (1803-V-217). FOUNDATIONS DRAWINGS | 01-04-2022 |
| 544 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4150 | ANTI-FOAM INJECTION PACKAGE (EQ. 1803-X-204) FOUNDATIONS.FOUNDA | 18-05-2022 |
| 545 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4151 | ANTI-FOAM INJECTION PACKAGE (EQ. 1803-X-204) FOUNDATIONS.FOUNDA | 18-05-2022 |
| 546 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4152 | ANTI-FOAM INJECTION PACKAGE (EQ. 1803-X-204) FOUNDATIONS.FOUNDA | 18-05-2022 |
| 547 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4400 | VERTICAL EQUIPMENTS (1803-C-207) PILES DRAWING | 08-02-2022 |
| 548 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4401 | VERTICAL EQUIPMENTS (1803-C-207) PILES DRAWING | 08-02-2022 |
| 549 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4405 | VERTICAL EQUIPMENTS (1803-C-207) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 550 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4406 | VERTICAL EQUIPMENTS (1803-C-207) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 551 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4410 | VERTICAL EQUIPMENTS (1803-C-208) PILES DRAWING | 08-02-2022 |
| 552 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4411 | VERTICAL EQUIPMENTS (1803-C-208) PILES DRAWING | 08-02-2022 |
| 553 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4415 | VERTICAL EQUIPMENTS (1803-C-208) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 554 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4416 | VERTICAL EQUIPMENTS (1803-C-208) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 555 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4420 | VERTICAL EQUIPMENTS (1803-V-212) PILES DRAWING | 08-02-2022 |
| 556 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4421 | VERTICAL EQUIPMENTS (1803-V-212) PILES DRAWING | 08-02-2022 |
| 557 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4425 | VERTICAL EQUIPMENTS (1803-V-212) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 558 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4426 | VERTICAL EQUIPMENTS (1803-V-212) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 559 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4430 | VERTICAL EQUIPMENTS (1803-V-213) PILES DRAWING | 08-02-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 560 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4431 | VERTICAL EQUIPMENTS (1803-V-213) PILES DRAWING | 08-02-2022 |
| 561 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4435 | VERTICAL EQUIPMENTS (1803-V-213) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 562 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4436 | VERTICAL EQUIPMENTS (1803-V-213) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 563 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4440 | VERTICAL EQUIPMENTS (1803-V-218) PILES DRAWING | 08-02-2022 |
| 564 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4441 | VERTICAL EQUIPMENTS (1803-V-218) PILES DRAWING | 08-02-2022 |
| 565 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4445 | VERTICAL EQUIPMENTS (1803-V-218) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 566 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4446 | VERTICAL EQUIPMENTS (1803-V-218) FOUNDATIONS. FOUNDATION DRAWIN | 08-04-2022 |
| 567 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4450 | VERTICAL EQUIPMENTS (1803-V-605/606/607/608) PILES DRAWING | 08-02-2022 |
| 568 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4451 | VERTICAL EQUIPMENTS (1803-V-605/606/607/608) PILES DRAWING | 08-02-2022 |
| 569 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4455 | VERTICAL EQUIPMENTS (1803-V-605/606/607/608) FOUNDATIONS. FOUNDAT | 08-04-2022 |
| 570 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4456 | VERTICAL EQUIPMENTS (1803-V-605/606/607/608) FOUNDATIONS. FOUNDAT | 08-04-2022 |
| 571 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4460 | HEAT EXCHANGERS (1803-E-221_222A/B_223A/B_224A/B). PILES DRAWINGS | 01-06-2022 |
| 572 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4461 | HEAT EXCHANGERS (1803-E-221_222A/B_223A/B_224A/B). PILES DRAWINGS | 01-06-2022 |
| 573 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4465 | HEAT EXCHANGERS (1803-E-221_222A/B_223A/B_224A/B) FOUNDATIONS. FO | 01-06-2022 |
| 574 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4466 | HEAT EXCHANGERS (1803-E-221_222A/B_223A/B_224A/B) FOUNDATIONS. FO | 01-06-2022 |
| 575 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4470 | HEAT EXCHANGERS (1803-E-227) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 576 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4471 | HEAT EXCHANGERS (1803-E-227) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 577 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4475 | HEAT EXCHANGERS (1803-E-227). PILES DRAWINGS | 01-06-2022 |
| 578 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4476 | HEAT EXCHANGERS (1803-E-227). PILES DRAWINGS | 01-06-2022 |
| 579 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4480 | HEAT EXCHANGERS (1803-E-601) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 580 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4481 | HEAT EXCHANGERS (1803-E-601) FOUNDATIONS. FOUNDATION DRAWINGS | 01-06-2022 |
| 581 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4485 | HEAT EXCHANGERS (1803-E-601). PILES DRAWINGS | 01-06-2022 |
| 582 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-4486 | HEAT EXCHANGERS (1803-E-601). PILES DRAWINGS | 01-06-2022 |
| 583 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4500 | PUMPS FOUNDATIONS (1803-P-220A/B). FOUNDATION DRAWINGS | 11-05-2022 |
| 584 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4501 | PUMPS FOUNDATIONS (1803-P-220A/B). FOUNDATION DRAWINGS | 11-05-2022 |
| 585 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4510 | PUMPS FOUNDATIONS (1803-P-222A/B). FOUNDATION DRAWINGS | 11-05-2022 |
| 586 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4511 | PUMPS FOUNDATIONS (1803-P-222A/B). FOUNDATION DRAWINGS | 11-05-2022 |
| 587 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4520 | PUMPS FOUNDATIONS (1803-P-225A/B). FOUNDATION DRAWINGS | 11-05-2022 |
| 588 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4521 | PUMPS FOUNDATIONS (1803-P-225A/B). FOUNDATION DRAWINGS | 11-05-2022 |
| 589 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4530 | PUMPS FOUNDATIONS (1803-P-606A/B). FOUNDATION DRAWINGS | 11-05-2022 |
| 590 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4531 | PUMPS FOUNDATIONS (1803-P-606A/B). FOUNDATION DRAWINGS | 11-05-2022 |
| 591 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4550 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 592 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4551 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 593 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4552 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 594 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4553 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 595 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-4554 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 596 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-4600 | CRWS AND OWS SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 597 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-4601 | CRWS AND OWS SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 598 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-4602 | CRWS AND OWS SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 599 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-4603 | CRWS AND OWS SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 600 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-4604 | CRWS AND OWS SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 601 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-4605 | CRWS AND OWS SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 602 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5000 | PIPE RACK 1803-PR-04 PILES LAYOUT | 01-02-2022 |
| 603 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5001 | PIPE RACK 1803-PR-04 PILES LAYOUT | 01-02-2022 |
| 604 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5002 | PIPE RACK 1803-PR-04A. PILES DRAWINGS | 01-02-2022 |
| 605 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5005 | PIPE RACK 1803-PR-04A. FOUNDATION DRAWINGS | 16-05-2022 |
| 606 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5006 | PIPE RACK 1803-PR-04A. FOUNDATION DRAWINGS | 16-05-2022 |
| 607 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5040 | PIPE RACK 1803-PR-06 PILES LAYOUT | 15-02-2022 |
| 608 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5045 | PIPE RACK 1803-PR-06. FOUNDATION DRAWINGS | 08-03-2022 |
| 609 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5046 | PIPE RACK 1803-PR-06 FOUNDATION DRAWINGS | 08-03-2022 |
| 610 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5100 | STRUCTURE 1803-TS-03. PILES DRAWINGS | 09-02-2022 |
| 611 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5101 | STRUCTURE 1803-TS-03. PILES DRAWINGS | 09-02-2022 |
| 612 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5110 | STRUCTURE 1803-TS-03. FOUNDATION DRAWINGS | 01-06-2022 |
| 613 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5111 | STRUCTURE 1803-TS-03. FOUNDATION DRAWINGS | 01-06-2022 |
| 614 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5150 | STRUCTURE 1803-TS-04. PILES DRAWINGS | 02-02-2022 |
| 615 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5151 | STRUCTURE 1803-TS-04. PILES DRAWINGS | 02-02-2022 |
| 616 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5160 | STRUCTURE 1803-TS-04. FOUNDATION DRAWINGS | 22-06-2022 |
| 617 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5161 | STRUCTURE 1803-TS-04. FOUNDATION DRAWINGS | 22-06-2022 |
| 618 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5200 | COMPRESSOR SHELTER (1803-SH-01). PILES DRAWINGS | 16-05-2022 |
| 619 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5201 | COMPRESSOR SHELTER (1803-SH-01). PILES DRAWINGS | 16-05-2022 |
| 620 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5202 | COMPRESSOR SHELTER (1803-SH-01). PILES DRAWINGS | 16-05-2022 |
| 621 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5210 | COMPRESSOR SHELTER (1803-SH-01). FOUNDATION DRAWINGS | 12-08-2022 |
| 622 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5211 | COMPRESSOR SHELTER (1803-SH-01). FOUNDATION DRAWINGS | 12-08-2022 |
| 623 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5212 | COMPRESSOR SHELTER (1803-SH-01). FOUNDATION DRAWINGS | 12-08-2022 |
| 624 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5213 | COMPRESSOR SHELTER (1803-SH-01). FOUNDATION DRAWINGS | 12-08-2022 |
| 625 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5250 | COMPRESSOR (1803-K-201) FOUNDATIONS. PILES DRAWINGS | 23-06-2022 |
| 626 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5251 | COMPRESSOR (1803-K-201) FOUNDATIONS. PILES DRAWINGS | 23-06-2022 |
| 627 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5252 | COMPRESSOR (1803-K-201) FOUNDATIONS. PILES DRAWINGS | 23-06-2022 |
| 628 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5260 | COMPRESSOR (1803-K-201) FOUNDATIONS.. FOUNDATION DRAWINGS | 23-08-2022 |
| 629 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5261 | COMPRESSOR (1803-K-201) FOUNDATIONS.. FOUNDATION DRAWINGS | 23-08-2022 |

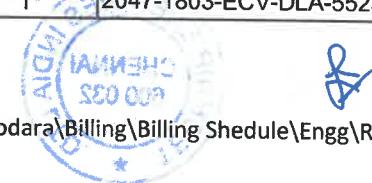


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Signature



RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 630 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5262 | COMPRESSOR (1803-K-201) FOUNDATIONS.. FOUNDATION DRAWINGS | 23-08-2022 |
| 631 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5263 | COMPRESSOR (1803-K-201) FOUNDATIONS.. FOUNDATION DRAWINGS | 23-08-2022 |
| 632 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5300 | SUMP PIT EQ. (1803-V-601/602/603). PILES DRAWINGS | 02-11-2022 |
| 633 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5301 | SUMP PIT EQ. (1803-V-601/602/603). PILES DRAWINGS | 02-11-2022 |
| 634 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5302 | SUMP PIT EQ. (1803-V-601/602/603). PILES DRAWINGS | 02-11-2022 |
| 635 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5310 | SUMP PIT EQ. (1803-V-601/602/603). FOUNDATIONS DRAWINGS | 02-11-2022 |
| 636 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5311 | SUMP PIT EQ. (1803-V-601/602/603). FOUNDATIONS DRAWINGS | 02-11-2022 |
| 637 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5312 | SUMP PIT EQ. (1803-V-601/602/603). FOUNDATIONS DRAWINGS | 02-11-2022 |
| 638 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-5313 | SUMP PIT EQ. (1803-V-601/602/603). FOUNDATIONS DRAWINGS | 02-11-2022 |
| 639 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5350 | HORIZONTAL EQUIPMENTS (1803-V-104) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 640 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5351 | HORIZONTAL EQUIPMENTS (1803-V-104) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 641 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5360 | HORIZONTAL EQUIPMENTS (1803-V-104) FOUNDATIONS. FOUNDATIONS DR | 01-04-2022 |
| 642 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5361 | HORIZONTAL EQUIPMENTS (1803-V-104) FOUNDATIONS. FOUNDATIONS DR | 01-04-2022 |
| 643 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5370 | HORIZONTAL EQUIPMENTS (1803-V-604) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 644 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5371 | HORIZONTAL EQUIPMENTS (1803-V-604) FOUNDATIONS. PILES DRAWINGS | 18-01-2022 |
| 645 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5380 | HORIZONTAL EQUIPMENTS (1803-V-604) FOUNDATIONS. FOUNDATIONS DR | 01-04-2022 |
| 646 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5381 | HORIZONTAL EQUIPMENTS (1803-V-604) FOUNDATIONS. FOUNDATIONS DR | 01-04-2022 |
| 647 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5400 | VERTICAL EQUIPMENTS (1803-V-102)) FOUNDATIONS. PILES DRAWINGS | 10-05-2022 |
| 648 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5405 | VERTICAL EQUIPMENTS (1803-V-102) FOUNDATIONS. FOUNDATION DRAWIN | 24-06-2022 |
| 649 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5410 | VERTICAL EQUIPMENTS (1803-V-203) FOUNDATIONS. PILES DRAWINGS | 10-05-2022 |
| 650 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5415 | VERTICAL EQUIPMENTS (1803-V-203) FOUNDATIONS. FOUNDATION DRAWIN | 24-06-2022 |
| 651 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5420 | VERTICAL EQUIPMENTS (1803-V-204) FOUNDATIONS. PILES DRAWINGS | 10-05-2022 |
| 652 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5425 | VERTICAL EQUIPMENTS (1803-V-204) FOUNDATIONS. FOUNDATION DRAWIN | 24-06-2022 |
| 653 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-5430 | VERTICAL EQUIPMENTS (1803-C-204) FOUNDATIONS. PILES DRAWINGS | 10-05-2022 |
| 654 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5435 | VERTICAL EQUIPMENTS (1803-C-204) FOUNDATIONS. FOUNDATION DRAWIN | 24-06-2022 |
| 655 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5450 | HEAT EXCHANGERS (1803-E-202A/B) FOUNDATION. FOUNDATION DRAWING | 06-07-2022 |
| 656 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5460 | HEAT EXCHANGERS (1803-E-203) FOUNDATION. FOUNDATION DRAWINGS | 06-07-2022 |
| 657 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5470 | HEAT EXCHANGERS (1803-E-204A/B)) FOUNDATION. FOUNDATION DRAWING | 06-07-2022 |
| 658 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5480 | HEAT EXCHANGERS (1803-E-602) FOUNDATION. FOUNDATION DRAWINGS | 06-07-2022 |
| 659 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5500 | PUMPS (1803-P-101A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 660 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5505 | PUMPS (1803-P-102A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 661 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5510 | PUMPS (1803-P-206A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 662 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5515 | PUMPS (1803-P-207A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 663 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5520 | PUMPS (1803-P-208A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 664 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5525 | PUMPS (1803-P-209A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |

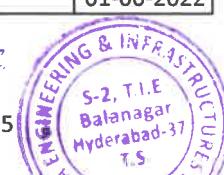


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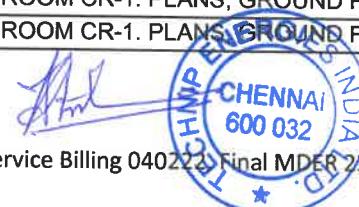
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 665 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5530 | PUMPS (1803-P-210A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 666 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5535 | PUMPS (1803-P-211) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 667 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5540 | PUMPS (1803-P-212A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 668 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5550 | PUMPS (1803-P-213A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 669 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5560 | PUMPS (1803-P-215A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 670 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5565 | PUMPS (1803-P-216A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 671 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5570 | PUMPS (1803-P-217A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 672 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5575 | PUMPS (1803-P-223A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 673 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5580 | PUMPS (1803-P-601/602/603) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 674 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5585 | PUMPS (1803-P-604A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 675 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5590 | PUMPS (1803-P-608A/B) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 676 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5595 | PUMPS (1803-P-609A/B/C) FOUNDATIONS. FOUNDATION DRAWINGS | 18-05-2022 |
| 677 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5600 | AMMONIUM POLYSUPHIDE PACKAGE (EQ. 1803-X-203) FOUNDATION. FOUNDATION DRAWINGS | 04-05-2022 |
| 678 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5601 | AMMONIUM POLYSUPHIDE PACKAGE (EQ. 1803-X-203) FOUNDATION. FOUNDATION DRAWINGS | 04-05-2022 |
| 679 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5602 | AMMONIUM POLYSUPHIDE PACKAGE (EQ. 1803-X-203) FOUNDATION. FOUNDATION DRAWINGS | 04-05-2022 |
| 680 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5620 | WATER SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 681 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5621 | WATER SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 682 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5622 | WATER SUMP PIT. FOUNDATION DRAWINGS | 19-10-2022 |
| 683 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5650 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 684 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5651 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 685 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5652 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 686 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5653 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 687 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5654 | SUPPORTS AND PLATFORMS. FOUNDATION DRAWINGS | 07-07-2022 |
| 688 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5700 | HEAT EXCHANGERS (1803-E--228) FOUNDATION. FOUNDATION DRAWINGS | 06-07-2022 |
| 689 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5705 | HEAT EXCHANGERS (1803-E-206A/B) FOUNDATION. FOUNDATION DRAWINGS | 06-07-2022 |
| 690 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5710 | HEAT EXCHANGERS (1803-E-207A/B) FOUNDATION. FOUNDATION DRAWINGS | 06-07-2022 |
| 691 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5715 | HEAT EXCHANGERS (1803-E--225) FOUNDATION. FOUNDATION DRAWINGS | 06-07-2022 |
| 692 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-5720 | HEAT EXCHANGERS (1803-E-205A/B/C) FOUNDATION. FOUNDATION DRAWINGS | 06-07-2022 |
| 693 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-6000 | CR-LPG TRATER UNIT. PILE DRAWINGS | 13-01-2022 |
| 694 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-6001 | CR-LPG TRATER UNIT. PILE DRAWINGS | 13-01-2022 |
| 695 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-6002 | CR-LPG TRATER UNIT. PILE DRAWINGS | 13-01-2022 |
| 696 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-6003 | CR-LPG TRATER UNIT. PILE DRAWINGS | 13-01-2022 |
| 697 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-6010 | CR-LPG TRATER UNIT. FOUNDATION DRAWINGS | 01-06-2022 |
| 698 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-6011 | CR-LPG TRATER UNIT. FOUNDATION DRAWINGS | 01-06-2022 |
| 699 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-6012 | CR-LPG TRATER UNIT. FOUNDATION DRAWINGS | 01-06-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 700 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-6013 | CR-LPG TRATER UNIT. FOUNDATION DRAWINGS | 01-06-2022 |
| 701 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-6014 | CR-LPG TRATER UNIT. FOUNDATION DRAWINGS | 01-06-2022 |
| 702 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7001 | INTERCONNECTING PIPE RACK 1803-IPR-04A PILE LAYOUT | 22-02-2022 |
| 703 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-7005 | INTERCONNECTING PIPE RACK 1803-IPR-04A FOUNDATION DRAWINGS | 07-06-2022 |
| 704 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-ECV-DLA-7006 | INTERCONNECTING PIPE RACK 1803-IPR-04A FOUNDATION DRAWINGS | 07-06-2022 |
| 705 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7020 | INTERCONNECTING PIPE RACK 1803-IPR-04B PILE LAYOUT | 22-02-2022 |
| 706 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7025 | INTERCONNECTING PIPE RACK 1803-IPR-04B FOUNDATION DRAWINGS | 07-06-2022 |
| 707 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7026 | INTERCONNECTING PIPE RACK 1803-IPR-04B FOUNDATION DRAWINGS | 07-06-2022 |
| 708 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7040 | INTERCONNECTING PIPE RACK 1803-IPR-04C PILE LAYOUT | 22-02-2022 |
| 709 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7045 | INTERCONNECTING PIPE RACK 1803-IPR-04C FOUNDATION DRAWINGS | 07-06-2022 |
| 710 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7046 | INTERCONNECTING PIPE RACK 1803-IPR-04C FOUNDATION DRAWINGS | 07-06-2022 |
| 711 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7060 | INTERCONNECTING PIPE RACK 1803-IPR-04D PILE LAYOUT | 22-02-2022 |
| 712 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7061 | INTERCONNECTING PIPE RACK 1803-IPR-04D PILE LAYOUT | 22-02-2022 |
| 713 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7065 | INTERCONNECTING PIPE RACK 1803-IPR-04D FOUNDATION DRAWINGS | 07-06-2022 |
| 714 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7066 | INTERCONNECTING PIPE RACK 1803-IPR-04D FOUNDATION DRAWINGS | 07-06-2022 |
| 715 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7080 | INTERCONNECTING PIPE RACK 1803-IPR-04D FOUNDATION DRAWINGS | 22-02-2022 |
| 716 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7085 | INTERCONNECTING PIPE RACK 1803-IPR-04E FOUNDATION DRAWINGS | 07-06-2022 |
| 717 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7086 | INTERCONNECTING PIPE RACK 1803-IPR-04E FOUNDATION DRAWINGS | 07-06-2022 |
| 718 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7100 | INTERCONNECTING PIPE RACK 1803-IPR-04F PILE LAYOUT | 22-03-2022 |
| 719 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7101 | INTERCONNECTING PIPE RACK 1803-IPR-04F PILE LAYOUT | 22-03-2022 |
| 720 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7102 | INTERCONNECTING PIPE RACK 1803-IPR-04F PILE LAYOUT | 22-03-2022 |
| 721 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7103 | INTERCONNECTING PIPE RACK 1803-IPR-04F PILE LAYOUT | 22-03-2022 |
| 722 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7105 | INTERCONNECTING PIPE RACK 1803-IPR-04F FOUNDATION DRAWINGS | 20-05-2022 |
| 723 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-7106 | INTERCONNECTING PIPE RACK 1803-IPR-04F FOUNDATION DRAWINGS | 20-05-2022 |
| 724 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7120 | INTERCONNECTING PIPE RACK 1803-IR-02 PILE LAYOUT | 22-03-2022 |
| 725 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-7121 | INTERCONNECTING PIPE RACK 1803-IR-02 PILE LAYOUT | 22-03-2022 |
| 726 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8000 | CONTROL ROOM CR-1. PILES DRAWINGS | 30-06-2022 |
| 727 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8001 | CONTROL ROOM CR-1. PILES DRAWINGS | 30-06-2022 |
| 728 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8002 | CONTROL ROOM CR-1. PILES DRAWINGS | 30-06-2022 |
| 729 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8020 | CONTROL ROOM CR-1. FOUNDATION DRAWINGS | 01-09-2022 |
| 730 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8021 | CONTROL ROOM CR-1. FOUNDATION DRAWINGS | 01-09-2022 |
| 731 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8022 | CONTROL ROOM CR-1. FOUNDATION DRAWINGS | 01-09-2022 |
| 732 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8040 | CONTROL ROOM CR-1. PLANS, GROUND FLOOR, ROOF SLAB, SECTIONS AN | 01-09-2022 |
| 733 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8041 | CONTROL ROOM CR-1. PLANS, GROUND FLOOR, ROOF SLAB, SECTIONS AN | 01-09-2022 |
| 734 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8042 | CONTROL ROOM CR-1. PLANS GROUND FLOOR, ROOF SLAB, SECTIONS AN | 01-09-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|----------------------------|---|------------|
| 735 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8043 | CONTROL ROOM CR-1. PLANS, GROUND FLOOR, ROOF SLAB, SECTIONS AN | 01-09-2022 |
| 736 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8200 | SUBSTATION ESS-044. PILES DRAWINGS | 21-04-2022 |
| 737 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8201 | SUBSTATION ESS-044. PILES DRAWINGS | 21-04-2022 |
| 738 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8202 | SUBSTATION ESS-044. PILES DRAWINGS | 21-04-2022 |
| 739 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8203 | SUBSTATION ESS-044. PILES DRAWINGS | 21-04-2022 |
| 740 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8220 | SUBSTATION ESS-044. FOUNDATION DRAWINGS | 23-06-2022 |
| 741 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8221 | SUBSTATION ESS-044. FOUNDATION DRAWINGS | 23-06-2022 |
| 742 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8222 | SUBSTATION ESS-044. FOUNDATION DRAWINGS | 23-06-2022 |
| 743 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8223 | SUBSTATION ESS-044. FOUNDATION DRAWINGS | 23-06-2022 |
| 744 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8240 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 745 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8241 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 746 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8242 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 747 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8243 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 748 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8244 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 749 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8245 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 750 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8246 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 751 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8247 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 752 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8248 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 753 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8249 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 754 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8250 | SUBSTATION ESS-044. PLANS, GROUND FLOOR, 1ST, 2ND, 3RD AND ROOF | 23-06-2022 |
| 755 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8300 | SUBSTATION ESS-044. TRAFOS, FOUNDATION DRAWINGS | 25-07-2022 |
| 756 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8301 | SUBSTATION ESS-044. TRAFOS, FOUNDATION DRAWINGS | 25-07-2022 |
| 757 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8302 | SUBSTATION ESS-044. TRAFOS, FOUNDATION DRAWINGS | 25-07-2022 |
| 758 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8303 | SUBSTATION ESS-044. TRAFOS, FOUNDATION DRAWINGS | 25-07-2022 |
| 759 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8700 | PARKING STRUCTURE PILES DRAWINGS | 04-10-2022 |
| 760 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8701 | PARKING STRUCTURE PILES DRAWINGS | 04-10-2022 |
| 761 | CIVIL & STRUCTURAL | DLA | A | 2047-1803-ECV-DLA-8702 | PARKING STRUCTURE PILES DRAWINGS | 04-10-2022 |
| 762 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8720 | PARKING STRUCTURE FOUNDATION DRAWINGS | 04-10-2022 |
| 763 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8721 | PARKING STRUCTURE FOUNDATION DRAWINGS | 04-10-2022 |
| 764 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-ECV-DLA-8722 | PARKING STRUCTURE FOUNDATION DRAWINGS | 04-10-2022 |
| 765 | CIVIL & STRUCTURAL | DSE | R | 2047-1803-ECV-DSE-0355 | FOUNDATION DETAILS OF BARRICADING WALL | 24-01-2022 |
| 766 | CIVIL & STRUCTURAL | DSE | R | 2047-1803-ECV-DSE-0356 | FOUNDATION DETAILS OF BARRICADING WALL | 24-01-2022 |
| 767 | CIVIL & STRUCTURAL | DSE | R | 2047-1803-ECV-DSE-0357 | SECTIONS OF BARRICADING WALL | 24-01-2022 |
| 768 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-0640-001 | SECURITY GATE HOUSE (GHB-03) GRADE BEAM REINFORCEMENT DETAILS | 24-09-2021 |
| 769 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-0640-002 | SECURITY GATE HOUSE (GHB-03) FIRST FLOOR BEAM REINFORCEMENT DE | 24-09-2021 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|----------------------------|--|------------|
| 770 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-0640-003 | SECURITY GATE HOUSE (GHB-03) ROOF BEAM REINFORCEMENT DETAILS | 24-09-2021 |
| 771 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-0640-004 | SECURITY GATE HOUSE (GHB-03) FIRST FLOOR & ROOF SLAB REINFORCEMENT DETAILS | 24-09-2021 |
| 772 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-0640-005 | SECURITY GATE HOUSE (GHB-03) STAIRCASE STAIR-01 & STAIR-02 G.A LAYO | 24-09-2021 |
| 773 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8060 | CONTROL ROOM CR-1. ELEVATIONS ON GRIDS | 01-09-2022 |
| 774 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8061 | CONTROL ROOM CR-1. ELEVATIONS ON GRIDS | 01-09-2022 |
| 775 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8062 | CONTROL ROOM CR-1. ELEVATIONS ON GRIDS | 01-09-2022 |
| 776 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8063 | CONTROL ROOM CR-1. ELEVATIONS ON GRIDS | 01-09-2022 |
| 777 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8080 | CONTROL ROOM CR-1. BLAST RESISTANT WALLS, BEAMS, COLUMNS, SECT | 01-09-2022 |
| 778 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8081 | CONTROL ROOM CR-1. BLAST RESISTANT WALLS, BEAMS, COLUMNS, SECT | 01-09-2022 |
| 779 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8082 | CONTROL ROOM CR-1. BLAST RESISTANT WALLS, BEAMS, COLUMNS, SECT | 01-09-2022 |
| 780 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8083 | CONTROL ROOM CR-1. BLAST RESISTANT WALLS, BEAMS, COLUMNS, SECT | 01-09-2022 |
| 781 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8260 | SUBSTATION ESS-044. ELEVATIONS ON GRIDS | 23-06-2022 |
| 782 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8261 | SUBSTATION ESS-044. ELEVATIONS ON GRIDS | 23-06-2022 |
| 783 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8262 | SUBSTATION ESS-044. ELEVATIONS ON GRIDS | 23-06-2022 |
| 784 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8263 | SUBSTATION ESS-044. ELEVATIONS ON GRIDS | 23-06-2022 |
| 785 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8280 | SUBSTATION ESS-044. BEAMS, COLUMNS, SECTIONS AND DETAILS | 23-06-2022 |
| 786 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8281 | SUBSTATION ESS-044. BEAMS, COLUMNS, SECTIONS AND DETAILS | 23-06-2022 |
| 787 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8282 | SUBSTATION ESS-044. BEAMS, COLUMNS, SECTIONS AND DETAILS | 23-06-2022 |
| 788 | CIVIL & STRUCTURAL | DSE | I | 2047-1803-ECV-DSE-8283 | SUBSTATION ESS-044. BEAMS, COLUMNS, SECTIONS AND DETAILS | 23-06-2022 |
| 789 | CIVIL & STRUCTURAL | ISO | I | 2047-1803-ECV-ISO-0001 | CRWS ISOMETRIC INDEX | 04-01-2023 |
| 790 | CIVIL & STRUCTURAL | ISO | I | 2047-1803-ECV-ISO-0002 | OWS ISOMETRIC INDEX | 04-01-2023 |
| 791 | CIVIL & STRUCTURAL | SCH | I | 2047-1803-ECV-SCH-0001 | CATCH BASIN SCHEDULE FOR CRWS | 04-01-2023 |
| 792 | CIVIL & STRUCTURAL | SCH | I | 2047-1803-ECV-SCH-0002 | MANHOLE SCHEDULE FOR CRWS | 04-01-2023 |
| 793 | CIVIL & STRUCTURAL | SCH | I | 2047-1803-ECV-SCH-0003 | MANHOLE SCHEDULE FOR OWS | 04-01-2023 |
| 794 | CIVIL & STRUCTURAL | SCH | I | 2047-1803-ECV-SCH-0004 | CLEAN OUT PIT SCHEDULE | 04-01-2023 |
| 795 | CIVIL & STRUCTURAL | SCH | I | 2047-1803-ECV-SCH-0005 | MANHOLE SCHEDULE FOR STORM WATER DRAIN | 04-01-2023 |
| 796 | CIVIL & STRUCTURAL | SCH | I | 2047-1803-ECV-SCH-0006 | EDB / IDB SCHEDULE AND DETAILS | 04-01-2023 |
| 797 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-0001 | GENERAL ARRANGEMENT DETAILS & SECTIONS FOR 6M HEIGHT BARRICA | 07-02-2022 |
| 798 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-0002 | GENERAL ARRANGEMENT DETAILS & SECTIONS FOR 6M HEIGHT BARRICA | 07-02-2022 |
| 799 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-0003 | GENERAL ARRANGEMENT DETAILS & SECTIONS FOR 6M HEIGHT BARRICA | 07-02-2022 |
| 800 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-0005 | GENERAL ARRANGEMENT DETAILS & SECTIONS FOR 8M HEIGHT BARRICA | 07-02-2022 |
| 801 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-0010 | GENERAL ARRANGEMENT DETAILS & SECTIONS FOR 16M HEIGHT BARRICA | 07-02-2022 |
| 802 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1020 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 803 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1021 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 804 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1022 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |



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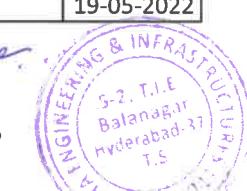
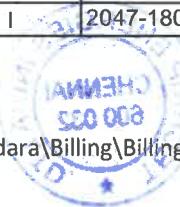


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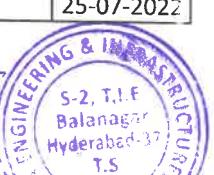
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 805 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1023 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 806 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1024 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 807 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1025 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 808 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1026 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 809 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1027 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 810 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1028 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 811 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1029 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 812 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1030 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 813 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1031 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 814 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1032 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 815 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1033 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 816 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1034 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 817 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1035 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 818 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1036 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 819 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1037 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 820 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1038 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 821 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1039 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 822 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-1040 | PIPE RACK 1803-PR-01 STRUCTURE DRAWINGS | 05-08-2022 |
| 823 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1070 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 824 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1071 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 825 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1072 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 826 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1073 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 827 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1074 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 828 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1075 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 829 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1076 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 830 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1077 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 831 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1078 | PIPE RACK 1803-PR-02 STRUCTURE DRAWINGS | 31-05-2022 |
| 832 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1120 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 833 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1121 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 834 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1122 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 835 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1123 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 836 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1124 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 837 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1125 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 838 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1126 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 839 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1127 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 840 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1128 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 841 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1129 | STRUCTURE 1803-TS-01. STRUCTURE DRAWINGS | 19-05-2022 |
| 842 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1170 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 843 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1171 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 844 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1172 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 845 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1173 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 846 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1174 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 847 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1175 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 848 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1176 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 849 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1177 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 850 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1178 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 851 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1179 | STRUCTURE 1803-TS-02. STRUCTURE DRAWINGS | 02-06-2022 |
| 852 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1460 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 853 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1461 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 854 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1462 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 855 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1463 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 856 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1464 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 857 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-1465 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 858 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2020 | PIPE RACK 1803-PR-07 STRUCTURE DRAWINGS | 23-03-2022 |
| 859 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2021 | PIPE RACK 1803-PR-07 STRUCTURE DRAWINGS | 23-03-2022 |
| 860 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2022 | PIPE RACK 1803-PR-07 STRUCTURE DRAWINGS | 23-03-2022 |
| 861 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2023 | PIPE RACK 1803-PR-07 STRUCTURE DRAWINGS | 23-03-2022 |
| 862 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2024 | PIPE RACK 1803-PR-07 STRUCTURE DRAWINGS | 23-03-2022 |
| 863 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2025 | PIPE RACK 1803-PR-07 STRUCTURE DRAWINGS | 23-03-2022 |
| 864 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2070 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 865 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2071 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 866 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2072 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 867 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2073 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 868 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2074 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 869 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2075 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 870 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2076 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 871 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2077 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 872 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2078 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 873 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2079 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 874 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2080 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 875 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2081 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 876 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2082 | STRUCTURE 1803-TS-05A. STRUCTURE DRAWINGS | 25-07-2022 |
| 877 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2170 | STRUCTURE 1803-TS-05C. STRUCTURE DRAWINGS | 27-04-2022 |
| 878 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2171 | STRUCTURE 1803-TS-05C. STRUCTURE DRAWINGS | 27-04-2022 |
| 879 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2172 | STRUCTURE 1803-TS-05C. STRUCTURE DRAWINGS | 27-04-2022 |
| 880 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2173 | STRUCTURE 1803-TS-05C. STRUCTURE DRAWINGS | 27-04-2022 |
| 881 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2220 | STRUCTURE 1803-TS-05D. STRUCTURE DRAWINGS | 16-06-2022 |
| 882 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2221 | STRUCTURE 1803-TS-05D. STRUCTURE DRAWINGS | 16-06-2022 |
| 883 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2222 | STRUCTURE 1803-TS-05D. STRUCTURE DRAWINGS | 16-06-2022 |
| 884 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2223 | STRUCTURE 1803-TS-05D. STRUCTURE DRAWINGS | 16-06-2022 |
| 885 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2224 | STRUCTURE 1803-TS-05D. STRUCTURE DRAWINGS | 16-06-2022 |
| 886 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2270 | BLOWER SHELTER (1803-SH-02). STRUCTURE DRAWINGS | 26-08-2022 |
| 887 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2271 | BLOWER SHELTER (1803-SH-02). STRUCTURE DRAWINGS | 26-08-2022 |
| 888 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2272 | BLOWER SHELTER (1803-SH-02). STRUCTURE DRAWINGS | 26-08-2022 |
| 889 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2273 | BLOWER SHELTER (1803-SH-02). STRUCTURE DRAWINGS | 26-08-2022 |
| 890 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2274 | BLOWER SHELTER (1803-SH-02). STRUCTURE DRAWINGS | 26-08-2022 |
| 891 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2275 | BLOWER SHELTER (1803-SH-02). STRUCTURE DRAWINGS | 26-08-2022 |
| 892 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-2276 | BLOWER SHELTER (1803-SH-02). STRUCTURE DRAWINGS | 26-08-2022 |
| 893 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2610 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 894 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2611 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 895 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2612 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 896 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2613 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 897 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2614 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 898 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2615 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 899 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-2616 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 900 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-3020 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK- | 12-04-2022 |
| 901 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-3021 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK- | 12-04-2022 |
| 902 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-3022 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK- | 12-04-2022 |
| 903 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-3023 | SCRUBBER AND BOILER AREA. STRUCTURE FUEL GAS STACK EQ. 1803-SK- | 12-04-2022 |
| 904 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3070 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 1803 | 29-03-2022 |
| 905 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3071 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 1803 | 29-03-2022 |
| 906 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3072 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 1803 | 29-03-2022 |
| 907 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3073 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 1803 | 29-03-2022 |
| 908 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3074 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 1803 | 29-03-2022 |
| 909 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3075 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 1803 | 29-03-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 910 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3076 | SCRUBBER AND BOILER AREA. STRUCTURE WASTE HEAT BOILER EQ. 1803 | 29-03-2022 |
| 911 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3120 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK STRUCTURE | 26-04-2022 |
| 912 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3121 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK STRUCTURE | 26-04-2022 |
| 913 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3122 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK STRUCTURE | 26-04-2022 |
| 914 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3123 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK STRUCTURE | 26-04-2022 |
| 915 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3124 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK STRUCTURE | 26-04-2022 |
| 916 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3125 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK STRUCTURE | 26-04-2022 |
| 917 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3126 | SCRUBBER AND BOILER AREA. STRUCTURE CLARIFIER TANK STRUCTURE | 26-04-2022 |
| 918 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3210 | SCRUBBER AND BOILER AREA.. STRUCTURES. SUPPORTS DUCT 144". STRU | 04-05-2022 |
| 919 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3211 | SCRUBBER AND BOILER AREA.. STRUCTURES. SUPPORTS DUCT 144". STRU | 04-05-2022 |
| 920 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3212 | SCRUBBER AND BOILER AREA.. STRUCTURES. SUPPORTS DUCT 144". STRU | 04-05-2022 |
| 921 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3310 | SCRUBBER AND BOILER AREA.. SHELTERS. ANALYSER SHELTER. STRUCTURE | 13-09-2022 |
| 922 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3311 | SCRUBBER AND BOILER AREA.. SHELTERS. ANALYSER SHELTER. STRUCTURE | 13-09-2022 |
| 923 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3312 | SCRUBBER AND BOILER AREA.. SHELTERS. ANALYSER SHELTER. STRUCTURE | 13-09-2022 |
| 924 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3410 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 925 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3411 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 926 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3412 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 927 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3413 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 928 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-3414 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 929 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4020 | PIPE RACK 1803-PR-03 STRUCTURE DRAWINGS | 22-04-2022 |
| 930 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4021 | PIPE RACK 1803-PR-03 STRUCTURE DRAWINGS | 22-04-2022 |
| 931 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4022 | PIPE RACK 1803-PR-03 STRUCTURE DRAWINGS | 22-04-2022 |
| 932 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4023 | PIPE RACK 1803-PR-03 STRUCTURE DRAWINGS | 22-04-2022 |
| 933 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4024 | PIPE RACK 1803-PR-03 STRUCTURE DRAWINGS | 22-04-2022 |
| 934 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4025 | PIPE RACK 1803-PR-03 STRUCTURE DRAWINGS | 22-04-2022 |
| 935 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4026 | PIPE RACK 1803-PR-03 STRUCTURE DRAWINGS | 22-04-2022 |
| 936 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4027 | PIPE RACK 1803-PR-03 STRUCTURE DRAWINGS | 22-04-2022 |
| 937 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4060 | PIPE RACK 1803-PR-05 STRUCTURE DRAWINGS | 09-03-2022 |
| 938 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4061 | PIPE RACK 1803-PR-05 STRUCTURE DRAWINGS | 09-03-2022 |
| 939 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4062 | PIPE RACK 1803-PR-05 STRUCTURE DRAWINGS | 09-03-2022 |
| 940 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4063 | PIPE RACK 1803-PR-05 STRUCTURE DRAWINGS | 09-03-2022 |
| 941 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4064 | PIPE RACK 1803-PR-05 STRUCTURE DRAWINGS | 09-03-2022 |
| 942 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4065 | PIPE RACK 1803-PR-05 STRUCTURE DRAWINGS | 09-03-2022 |
| 943 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4560 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 944 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4561 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 945 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4562 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 946 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4563 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 947 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4564 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 948 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-4565 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 949 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-4610 | CRWS AND OWS SUMP PIT. STRUCTURE DRAWINGS | 19-10-2022 |
| 950 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-4611 | CRWS AND OWS SUMP PIT. STRUCTURE DRAWINGS | 19-10-2022 |
| 951 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-4612 | CRWS AND OWS SUMP PIT. STRUCTURE DRAWINGS | 19-10-2022 |
| 952 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-4613 | CRWS AND OWS SUMP PIT. STRUCTURE DRAWINGS | 19-10-2022 |
| 953 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-4614 | CRWS AND OWS SUMP PIT. STRUCTURE DRAWINGS | 19-10-2022 |
| 954 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-4615 | CRWS AND OWS SUMP PIT. STRUCTURE DRAWINGS | 19-10-2022 |
| 955 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-4616 | CRWS AND OWS SUMP PIT. STRUCTURE DRAWINGS | 19-10-2022 |
| 956 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-4617 | CRWS AND OWS SUMP PIT. STRUCTURE DRAWINGS | 19-10-2022 |
| 957 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5010 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 958 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5011 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 959 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5012 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 960 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5013 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 961 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5014 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 962 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5015 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 963 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5016 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 964 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5017 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 965 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5018 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 966 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5019 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 967 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5020 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 968 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5021 | PIPE RACK 1803-PR-04 STRUCTURE DRAWINGS | 14-06-2022 |
| 969 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5050 | PIPE RACK 1803-PR-06 STRUCTURE DRAWINGS | 16-03-2022 |
| 970 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5051 | PIPE RACK 1803-PR-06 STRUCTURE DRAWINGS | 16-03-2022 |
| 971 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5052 | PIPE RACK 1803-PR-06 STRUCTURE DRAWINGS | 16-03-2022 |
| 972 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5053 | PIPE RACK 1803-PR-06 STRUCTURE DRAWINGS | 16-03-2022 |
| 973 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5054 | PIPE RACK 1803-PR-06 STRUCTURE DRAWINGS | 16-03-2022 |
| 974 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5055 | PIPE RACK 1803-PR-06 STRUCTURE DRAWINGS | 16-03-2022 |
| 975 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5120 | STRUCTURE 1803-TS-03. STRUCTURE DRAWINGS | 16-06-2022 |
| 976 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5121 | STRUCTURE 1803-TS-03. STRUCTURE DRAWINGS | 16-06-2022 |
| 977 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5122 | STRUCTURE 1803-TS-03. STRUCTURE DRAWINGS | 16-06-2022 |
| 978 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5123 | STRUCTURE 1803-TS-03. STRUCTURE DRAWINGS | 16-06-2022 |
| 979 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5124 | STRUCTURE 1803-TS-03. STRUCTURE DRAWINGS | 16-06-2022 |



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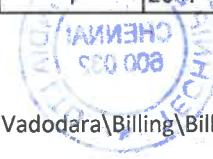
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 980 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5170 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 981 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5171 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 982 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5172 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 983 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5173 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 984 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5174 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 985 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5175 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 986 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5176 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 987 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5177 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 988 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5178 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 989 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5179 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 990 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5180 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 991 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5181 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 992 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5182 | STRUCTURE 1803-TS-04. STRUCTURE DRAWINGS | 07-07-2022 |
| 993 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5220 | COMPRESSOR SHELTER (1803-SH-01). STRUCTURE DRAWINGS | 12-08-2022 |
| 994 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5221 | COMPRESSOR SHELTER (1803-SH-01). STRUCTURE DRAWINGS | 12-08-2022 |
| 995 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5222 | COMPRESSOR SHELTER (1803-SH-01). STRUCTURE DRAWINGS | 12-08-2022 |
| 996 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5223 | COMPRESSOR SHELTER (1803-SH-01). STRUCTURE DRAWINGS | 12-08-2022 |
| 997 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5224 | COMPRESSOR SHELTER (1803-SH-01). STRUCTURE DRAWINGS | 12-08-2022 |
| 998 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5225 | COMPRESSOR SHELTER (1803-SH-01). STRUCTURE DRAWINGS | 12-08-2022 |
| 999 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5226 | COMPRESSOR SHELTER (1803-SH-01). STRUCTURE DRAWINGS | 12-08-2022 |
| 1000 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5320 | SUMP PIT EQ. (1803-V-601/602/603). STRUCTURE DRAWINGS | 02-11-2022 |
| 1001 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5321 | SUMP PIT EQ. (1803-V-601/602/603). STRUCTURE DRAWINGS | 02-11-2022 |
| 1002 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5322 | SUMP PIT EQ. (1803-V-601/602/603). STRUCTURE DRAWINGS | 02-11-2022 |
| 1003 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-5323 | SUMP PIT EQ. (1803-V-601/602/603). STRUCTURE DRAWINGS | 02-11-2022 |
| 1004 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5660 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 1005 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5661 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 1006 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5662 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 1007 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5663 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 1008 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5664 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 1009 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-5665 | SUPPORTS AND PLATFORMS. STRUCTURE DRAWINGS | 04-08-2022 |
| 1010 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-6020 | CR-LPG TRATER UNIT. STRUCTURE DRAWINGS | 16-06-2022 |
| 1011 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-6021 | CR-LPG TRATER UNIT. STRUCTURE DRAWINGS | 16-06-2022 |
| 1012 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-6022 | CR-LPG TRATER UNIT. STRUCTURE DRAWINGS | 16-06-2022 |
| 1013 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-6023 | CR-LPG TRATER UNIT. STRUCTURE DRAWINGS | 16-06-2022 |
| 1014 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-6024 | CR-LPG TRATER UNIT. STRUCTURE DRAWINGS | 16-06-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 1015 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-6025 | CR-LPG TRATER UNIT. STRUCTURE DRAWINGS | 16-06-2022 |
| 1016 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-6026 | CR-LPG TRATER UNIT. STRUCTURE DRAWINGS | 16-06-2022 |
| 1017 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-6027 | CR-LPG TRATER UNIT. STRUCTURE DRAWINGS | 16-06-2022 |
| 1018 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-7010 | INTERCONNECTING PIPE RACK 1803-IPR-04A STRUCTURE DRAWINGS | 06-07-2022 |
| 1019 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-7011 | INTERCONNECTING PIPE RACK 1803-IPR-04A STRUCTURE DRAWINGS | 06-07-2022 |
| 1020 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-7012 | INTERCONNECTING PIPE RACK 1803-IPR-04A STRUCTURE DRAWINGS | 06-07-2022 |
| 1021 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-7013 | INTERCONNECTING PIPE RACK 1803-IPR-04A STRUCTURE DRAWINGS | 06-07-2022 |
| 1022 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-7014 | INTERCONNECTING PIPE RACK 1803-IPR-04A STRUCTURE DRAWINGS | 06-07-2022 |
| 1023 | CIVIL & STRUCTURAL | DLA | R | 2047-1803-EST-DLA-7015 | INTERCONNECTING PIPE RACK 1803-IPR-04A STRUCTURE DRAWINGS | 06-07-2022 |
| 1024 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7016 | INTERCONNECTING PIPE RACK 1803-IPR-04A STRUCTURE DRAWINGS | 06-07-2022 |
| 1025 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7030 | INTERCONNECTING PIPE RACK 1803-IPR-04B STRUCTURE DRAWINGS | 06-07-2022 |
| 1026 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7031 | INTERCONNECTING PIPE RACK 1803-IPR-04B STRUCTURE DRAWINGS | 06-07-2022 |
| 1027 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7032 | INTERCONNECTING PIPE RACK 1803-IPR-04B STRUCTURE DRAWINGS | 06-07-2022 |
| 1028 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7033 | INTERCONNECTING PIPE RACK 1803-IPR-04B STRUCTURE DRAWINGS | 06-07-2022 |
| 1029 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7034 | INTERCONNECTING PIPE RACK 1803-IPR-04B STRUCTURE DRAWINGS | 06-07-2022 |
| 1030 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7035 | INTERCONNECTING PIPE RACK 1803-IPR-04B STRUCTURE DRAWINGS | 06-07-2022 |
| 1031 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7036 | INTERCONNECTING PIPE RACK 1803-IPR-04B STRUCTURE DRAWINGS | 06-07-2022 |
| 1032 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7040 | INTERCONNECTING PIPE RACK 1803-IPR-04C STRUCTURE DRAWINGS | 06-07-2022 |
| 1033 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7041 | INTERCONNECTING PIPE RACK 1803-IPR-04C STRUCTURE DRAWINGS | 06-07-2022 |
| 1034 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7042 | INTERCONNECTING PIPE RACK 1803-IPR-04C STRUCTURE DRAWINGS | 06-07-2022 |
| 1035 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7043 | INTERCONNECTING PIPE RACK 1803-IPR-04C STRUCTURE DRAWINGS | 06-07-2022 |
| 1036 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7044 | INTERCONNECTING PIPE RACK 1803-IPR-04C STRUCTURE DRAWINGS | 06-07-2022 |
| 1037 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7045 | INTERCONNECTING PIPE RACK 1803-IPR-04C STRUCTURE DRAWINGS | 06-07-2022 |
| 1038 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7046 | INTERCONNECTING PIPE RACK 1803-IPR-04C STRUCTURE DRAWINGS | 06-07-2022 |
| 1039 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7050 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1040 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7051 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1041 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7052 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1042 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7053 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1043 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7054 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1044 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7055 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1045 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7056 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1046 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7057 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1047 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7058 | INTERCONNECTING PIPE RACK 1803-IPR-04D STRUCTURE DRAWINGS | 06-07-2022 |
| 1048 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7060 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |
| 1049 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7061 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |



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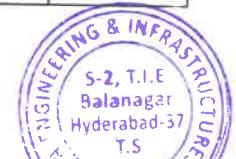
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 1050 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7062 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |
| 1051 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7063 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |
| 1052 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7064 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |
| 1053 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7065 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |
| 1054 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7066 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |
| 1055 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7067 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |
| 1056 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7068 | INTERCONNECTING PIPE RACK 1803-IPR-04E STRUCTURE DRAWINGS | 06-07-2022 |
| 1057 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7070 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1058 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7071 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1059 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7072 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1060 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7073 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1061 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7074 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1062 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7075 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1063 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7076 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1064 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7077 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1065 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7078 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1066 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7079 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1067 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7080 | INTERCONNECTING PIPE RACK 1803-IPR-04F STRUCTURE DRAWINGS | 06-07-2022 |
| 1068 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7090 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1069 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7091 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1070 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7092 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1071 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7093 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1072 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7094 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1073 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7095 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1074 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7096 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1075 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7097 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1076 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-7098 | INTERCONNECTING PIPE RACK 1803-IR-02 STRUCTURE DRAWINGS | 06-07-2022 |
| 1077 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-8740 | PARKING STRUCTURE. STRUCTURE DRAWINGS | 04-10-2022 |
| 1078 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-8741 | PARKING STRUCTURE. STRUCTURE DRAWINGS | 04-10-2022 |
| 1079 | CIVIL & STRUCTURAL | DLA | I | 2047-1803-EST-DLA-8742 | PARKING STRUCTURE. STRUCTURE DRAWINGS | 04-10-2022 |
| 1080 | CIVIL & STRUCTURAL | DSE | R | 2047-1803-EST-DSE-0011 | GENERAL ARRANGEMENT DETAILS & SECTIONS FOR 16M HEIGHT BARRICADE | 07-02-2022 |
| 1081 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EAR-DST-0001 | ARCHITECTURAL DRAWING STANDARD DETAILS (PLINT PROTECTION ETC) | 01-02-2022 |
| 1082 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0002 | SKIRTING DETAIL WITH BRICK WALL | 01-02-2022 |
| 1083 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0003 | SKIRTING DETAIL WITH RCC COLUMN | 01-02-2022 |
| 1084 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0004 | DADO DETAIL WITH BRICK WALL AND RCC COLUMN | 01-02-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 1085 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0005 | STEEL DOOR HOLLOW TYPE SINGLE SHUTTER | 01-02-2022 |
| 1086 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0006 | STEEL DOOR HOLLOW TYPE DOUBLE SHUTTER | 01-02-2022 |
| 1087 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0007 | STEEL DOOR PRESSED STEEL SINGLE SHUTTER | 01-02-2022 |
| 1088 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0008 | WOODEN FLUSH DOOR WITH PRESSED STEEL FRAME | 01-02-2022 |
| 1089 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0009 | WOODEN FLUSH DOOR WITH WOODEN FRAME | 01-02-2022 |
| 1090 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0010 | WOODEN GLAZED DOOR DOUBLE SHUTTER | 01-02-2022 |
| 1091 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0011 | WOODEN PANEL DOOR TOILET DOOR | 01-02-2022 |
| 1092 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0012 | GLAZED ALUMINIUM DOOR | 01-02-2022 |
| 1093 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0013 | GLAZED ALUMINIUM WINDOW | 01-02-2022 |
| 1094 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0014 | ALUMINIUM SLIDING WINDOW 2 TRACK TYPE | 01-02-2022 |
| 1095 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0015 | ALUMINIUM SLIDING WINDOW 3 TRACK TYPE | 01-02-2022 |
| 1096 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0016 | STEEL WIRE MESH WINDOW | 01-02-2022 |
| 1097 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0017 | STEEL WINDOW VENTILATORS GENERAL SPECIFICATIONS | 01-02-2022 |
| 1098 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0018 | STEEL WINDOWS/ VENTILATORS USE OF SECTIONS | 01-02-2022 |
| 1099 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0019 | STEEL WINDOW SECTION DETAILS | 01-02-2022 |
| 1100 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0020 | STEEL WINDOWS/ VENTILATORS WITH LOUVERS | 01-02-2022 |
| 1101 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0021 | STEEL WINDOWS FITTINGS AND FIXTURES | 01-02-2022 |
| 1102 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0022 | PIPE HAND RAIL WITH SQUARE UP RIGHT TYPE | 01-02-2022 |
| 1103 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0023 | FALSE CEILING DETAIL WITH ALUMINIUM GRID | 01-02-2022 |
| 1104 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0024 | ALUMINIUM PANLE FALSE CEILING 84C SYSTEM | 01-02-2022 |
| 1105 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0025 | ALUMINIUM PANLE FALSE CEILING TRAY TYPE | 01-02-2022 |
| 1106 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0026 | FALSE FLOORING | 01-02-2022 |
| 1107 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0027 | TRANSFORMER GATE DETAILS UPTO 6000MM WIDTH | 01-02-2022 |
| 1108 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0028 | TRANSFORMER GATE DETAILS BEYOND 6000MM WIDTH | 01-02-2022 |
| 1109 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0029 | STEEL GATE FOR ENTRANCE UPTO 6.0M WIDTH | 01-02-2022 |
| 1110 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0030 | ORRISA PAN W.C. FIXING DETAIL | 01-02-2022 |
| 1111 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0031 | EUROPEAN TYPE W.C. FIXING DETAIL | 01-02-2022 |
| 1112 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0032 | URINAL FIXING DETAIL | 01-02-2022 |
| 1113 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0033 | WASH BASIN FIXING DETAIL | 01-02-2022 |
| 1114 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0034 | ROOF DRAINAGE AND WATER PROOFING | 01-02-2022 |
| 1115 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0040 | TOILET CUBICLES | 01-02-2022 |
| 1116 | CIVIL & STRUCTURAL | DST | A | 2047-1803-EAR-DST-0041 | TOILET FOR DIFFERENTLY ABLED PERSON | 01-02-2022 |
| 1117 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0001 | GENERAL NOTES, ABBREVIATIONS, LEGENDS & SYMBOLS FOR GENERAL C | 30-11-2021 |
| 1118 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0002 | TYPICAL ROAD SECTION AND CURVE DETAILS | 30-11-2021 |
| 1119 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0003 | R.C.C PAVEMENT DETAILS | 30-11-2021 |



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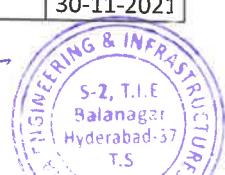
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 1120 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0004 | STORM WATER DITCHES - OFFSITE AREA | 30-11-2021 |
| 1121 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0005 | STORM WATER DITCHES - UNIT AREA | 30-11-2021 |
| 1122 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0006 | STORM WATER SYSTEMS - DESANDER DETAILS | 30-11-2021 |
| 1123 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0007 | CATCH BASIN FOR CRWS | 30-11-2021 |
| 1124 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0008 | MANHOLE TYPE 1 - OWS AND CRWS (DIA = 16") | 30-11-2021 |
| 1125 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0009 | MANHOLE TYPE 2 - OWS AND CRWS (DIA > 16") | 30-11-2021 |
| 1126 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0010 | MANHOLE TYPE 3 - DOUBLE CHAMBER MANHOLE | 30-11-2021 |
| 1127 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0011 | MANHOLE TYPE 4 - TRIPLE CHAMBER MANHOLE | 30-11-2021 |
| 1128 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0012 | MANHOLE TYPE 5 - TRIPLE CHAMBER MANHOLE | 30-11-2021 |
| 1129 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0013 | MANHOLE TYPE 6 - SANITARY SEWER MANHOLE | 30-11-2021 |
| 1130 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0014 | INSPECTION CHAMBER FOR SANITARY SEWER | 30-11-2021 |
| 1131 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0015 | DETAILS OF GULLY TRAP | 30-11-2021 |
| 1132 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0016 | MISCELLANEOUS DETAILS FOR MANHOLES | 30-11-2021 |
| 1133 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0017 | HYDRAULIC SEALS -SUBMERGED CONNECTION DETAILS | 30-11-2021 |
| 1134 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0018 | CLEAN OUT DETAILS | 30-11-2021 |
| 1135 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0019 | VALVE PIT DETAILS | 30-11-2021 |
| 1136 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0020 | TWO WAY VALVE PIT DETAILS | 30-11-2021 |
| 1137 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0021 | DETAILS OF PIPE BEDDING | 30-11-2021 |
| 1138 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0022 | PIPE SLEEVE DETAIL | 30-11-2021 |
| 1139 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0023 | VENT FOR MANOLES | 30-11-2021 |
| 1140 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0024 | CABLE CROSSING UNDER ROAD (EDB IDB SCDB) | 30-11-2021 |
| 1141 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0025 | CONCRETE CABLE AND PIPE TRENCHES | 30-11-2021 |
| 1142 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0026 | DETAILS FOR EQUIPMENT DRAIN FUNNELS | 30-11-2021 |
| 1143 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0027 | TYPICAL DETAILS OF CHAIN LINK FENCE | 30-11-2021 |
| 1144 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0028 | TYPICAL DETAILS OF GATE | 30-11-2021 |
| 1145 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0029 | PIPE CULVERT DETAILS | 30-11-2021 |
| 1146 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0030 | BOX CULVERT DETAILS | 30-11-2021 |
| 1147 | CIVIL & STRUCTURAL | DST | I | 2047-1803-ECV-DST-0031 | DETAILS OF NEUTRALIZATION PIT | 30-11-2021 |
| 1148 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0032 | STANDARD DRAWINGS SEPTIC TANK | 30-11-2021 |
| 1149 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0033 | STANDARD DRAWINGS SOAK PIT | 30-11-2021 |
| 1150 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0034 | STANDARD DRAWINGS RAIN WATER HARVESTING PIT | 30-11-2021 |
| 1151 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0035 | STANDARD DRAWING- DETAIL OF TEST PILE | 30-11-2021 |
| 1152 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0036 | STANDARD DRAWING- DETAIL OF WORKING PILE | 30-11-2021 |
| 1153 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0037 | GENERAL NOTES-1 (CIVIL) STANDARD DRAWING | 30-11-2021 |
| 1154 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0038 | GENERAL NOTES-1 (CIVIL) STANDARD DRAWING | 30-11-2021 |



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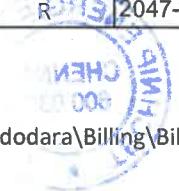


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RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|--|------------|
| 1155 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0039 | GENERAL NOTES-1 (CIVIL) STANDARD DRAWING | 30-11-2021 |
| 1156 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0040 | REINFORCEMENT-1 (CIVIL) STANDARD DRAWING | 30-11-2021 |
| 1157 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0041 | REINFORCEMENT-1 (CIVIL) STANDARD DRAWING | 30-11-2021 |
| 1158 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0042 | ABBREVIAITION STANDARD DRAWING | 30-11-2021 |
| 1159 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0043 | LEGENDS STANDARD DRAWING | 30-11-2021 |
| 1160 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0044 | FIREPROOFING DETAIL STANDARD DRAWING | 30-11-2021 |
| 1161 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0045 | FIREPROOFING DETAIL STANDARD DRAWING | 30-11-2021 |
| 1162 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0046 | STANDARD DRAWINGS COMPOUND WALL | 30-11-2021 |
| 1163 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0047 | STANDARD DRAWINGS, COMPOUND WALL | 30-11-2021 |
| 1164 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0048 | INSERT PLATE DETAIL STANDARD DRAWING | 30-11-2021 |
| 1165 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0049 | ANCHOR BOLTS DETAIL STANDARD DRAWING | 30-11-2021 |
| 1166 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0050 | MISC. BLOCK FOUNDATION DETAIL STANDARD DRAWING | 30-11-2021 |
| 1167 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0051 | MISC. BLOCK FOUNDATION DETAIL STANDARD DRAWING | 30-11-2021 |
| 1168 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0052 | LADDER AND STAIR FOUNDATION DETAIL STANDARD DRAWING | 30-11-2021 |
| 1169 | CIVIL & STRUCTURAL | DST | R | 2047-1803-ECV-DST-0053 | LADDER AND STAIR FOUNDATION DETAIL STANDARD DRAWING | 30-11-2021 |
| 1170 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0001 | GENERAL NOTES-STEEL STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1171 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0002 | ABBREVIATIONS LEGENDS -STEEL STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1172 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0003 | BASE PLATE DETAIL STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1173 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0004 | BEAM TO POST CONNECTIONS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1174 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0005 | BEAM TO BEAM SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1175 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0006 | BEAM TO BEAM SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1176 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0007 | BEAM TO BEAM SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1177 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0008 | BEAM TO BEAM SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1178 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0009 | BEAM TO BEAM SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1179 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0010 | BEAM TO BEAM SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1180 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0011 | BEAM TO COLUMN SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1181 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0012 | BEAM TO COLUMN SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1182 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0013 | BEAM TO COLUMN SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1183 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0014 | BEAM TO COLUMN SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1184 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0015 | BEAM TO COLUMN SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1185 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0016 | BEAM TO COLUMN SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1186 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0017 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1187 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0018 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1188 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0019 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1189 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0020 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |



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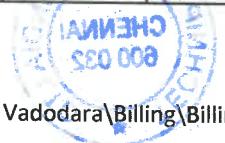


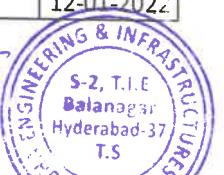
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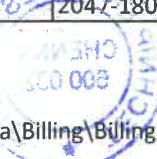
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 1190 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0021 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1191 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0022 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1192 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0023 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1193 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0024 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1194 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0025 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1195 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0026 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1196 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0027 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1197 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0028 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1198 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0029 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1199 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0030 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1200 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0031 | MOMENT CONNECTION SHEAR STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1201 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0032 | HORIZONTAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1202 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0033 | HORIZONTAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1203 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0034 | HORIZONTAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1204 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0035 | HORIZONTAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1205 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0036 | HORIZONTAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1206 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0037 | HORIZONTAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1207 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0038 | VERTICAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1208 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0039 | VERTICAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1209 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0040 | VERTICAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1210 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0041 | VERTICAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1211 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0042 | VERTICAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1212 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0043 | VERTICAL BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1213 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0044 | KNEE BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1214 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0045 | KNEE BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1215 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0046 | KNEE BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1216 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0047 | KNEE BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1217 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0048 | KNEE BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1218 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0049 | KNEE BRACING CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1219 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0050 | BEAM SPLICE CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1220 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0051 | BEAM SPLICE CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1221 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0052 | BEAM SPLICE CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1222 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0053 | COLUMN SPLICE CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1223 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0054 | COLUMN SPLICE CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1224 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0055 | COLUMN SPLICE CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |





RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

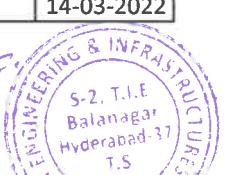
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|--------------------|------|---------------|------------------------|---|------------|
| 1225 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0056 | MISC. CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1226 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0057 | MISC. CONNECTION STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1227 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0058 | MEMBER LIST STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1228 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0059 | STAIR DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1229 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0060 | STAIR DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1230 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0061 | STAIR DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1231 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0062 | LADDER AND SAFETY CAGE DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1232 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0063 | LADDER AND SAFETY CAGE DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1233 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0064 | LADDER AND SAFETY CAGE DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1234 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0065 | GRATING DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1235 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0066 | GRATING DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1236 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0067 | HANDRAIL DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1237 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0068 | CIRCULAR PLATFORM DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1238 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0069 | CIRCULAR PLATFORM BRACKET DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1239 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0070 | CIRCULAR PLATFORM BRACKET DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1240 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0071 | CIRCULAR PLATFORM BRACKET DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1241 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0072 | CABLE TRAY SUPPORT DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1242 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0073 | CABLE TRAY SUPPORT DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1243 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0074 | CABLE TRAY SUPPORT DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1244 | CIVIL & STRUCTURAL | DST | R | 2047-1803-EST-DST-0075 | CABLE DUCT SUPPORT DETAILS STANDARD DRAWING RFCCU (1803) | 12-01-2022 |
| 1245 | ELECTRICAL | CAL | I | 2047-1803-EEL-CAL-0011 | INSULATION COORDINATION STUDY | 16-09-2022 |
| 1246 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0001 | LOAD FLOW AND MOTOR STARTING STUDY | 11-08-2022 |
| 1247 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0002 | SHORT CIRCUIT STUDY | 14-02-2022 |
| 1248 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0003 | ELECTRICAL PROTECTIONS STUDY AND RELAYS SETTING REPORT | 08-11-2022 |
| 1249 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0004 | HARMONICS STUDY | 02-09-2022 |
| 1250 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0005 | CABLE SIZING CALCULATION | 03-05-2022 |
| 1251 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0006 | GROUNDING CALCULATION | 25-04-2022 |
| 1252 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0007 | LIGHTNING PROTECTION STUDY | 12-07-2022 |
| 1253 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0008 | A.C. UPS AND D.C. CHARGER SIZING CALCULATION | 04-08-2022 |
| 1254 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0009 | POWER FACTOR EQUIPMENT SIZING CALCULATION | 09-09-2022 |
| 1255 | ELECTRICAL | CAL | R | 2047-1803-EEL-CAL-0010 | LIGHTING CALCULATION STUDY | 15-09-2022 |
| 1256 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0001 | DATA SHEET. 33 KV GIS SWITCHGEAR | 06-04-2022 |
| 1257 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0002 | DATA SHEET. H.V. SWITCHGEARS (6 KV & 11 KV) | 13-04-2022 |
| 1258 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0003 | DATA SHEET. POWER TRANSFORMERS | 28-02-2022 |
| 1259 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0004 | DATA SHEET. DISTRIBUTION TRANSFORMERS | 14-03-2022 |



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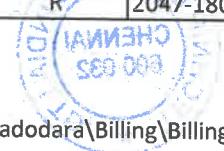


Shri
Chennai



RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 1260 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0005 | DATA SHEET. NEUTRAL GROUNDING RESISTORS | 28-03-2022 |
| 1261 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0006 | DATA SHEET. L.V. SWITCHGEARS / MCC'S | 24-05-2022 |
| 1262 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0007 | DATA SHEET. BUS DUCTS | 27-06-2022 |
| 1263 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0008 | DATA SHEET. AC UPS SYSTEM | 11-08-2022 |
| 1264 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0009 | DATA SHEET. DC CHARGER | 11-08-2022 |
| 1265 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0010 | DATA SHEET. CAPACITORS BANKS | 07-03-2022 |
| 1266 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0011 | DATA SHEET. L.V VARIABLE FREQUENCY DRIVES (VFD) | 07-03-2022 |
| 1267 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0012 | DATA SHEET. AUXILIARY DISTRIBUTION PANELS | 07-03-2022 |
| 1268 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0017 | DATA SHEET. DISTRIBUTION TRANSFORMERS (COMPACT SUBSTATIONS) | 12-11-2021 |
| 1269 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0018 | DATA SHEET. L.V SWITCHGEARS / MCC'S (COMPACT SUBSTATIONS) | 12-11-2021 |
| 1270 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0019 | DATA SHEET. BUS DUCTS (COMPACT SUBSTATIONS) | 12-11-2021 |
| 1271 | ELECTRICAL | DAS | R | 2047-1803-EEL-DAS-0020 | DATA SHEET. H.V. SWITCHGEARS (11 KV CONSTRUCTION POWER SYSTEM) | 01-10-2021 |
| 1272 | ELECTRICAL | DHZ | A | 2047-1803-EEL-DHZ-0001 | HAZARDOUS AREA CLASSIFICATION DRAWING | 29-11-2021 |
| 1273 | ELECTRICAL | DHZ | A | 2047-1803-EEL-DHZ-0002 | HAZARDOUS AREA CLASSIFICATION DRAWING. DETAILS AND SECTIONS | 10-12-2021 |
| 1274 | ELECTRICAL | DLA | A | 2047-1803-EEL-DLA-0001 | ELECTRICAL EQUIPMENT LAYOUT IN SUBSTATION ESS-044 | 17-02-2022 |
| 1275 | ELECTRICAL | DLA | A | 2047-1803-EEL-DLA-0002 | ELECTRICAL EQUIPMENT LAYOUT IN SECURITY GATE HOUSE | 21-09-2021 |
| 1276 | ELECTRICAL | DLA | A | 2047-1803-EEL-DLA-0009 | CABLE ROUTING LAYOUT. INTERFACE AREA | 14-03-2022 |
| 1277 | ELECTRICAL | DLA | A | 2047-1803-EEL-DLA-0023 | GROUNDING DISTRIBUTION LAYOUT. INTERFACE DRAWINGS | 04-04-2022 |
| 1278 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0007 | CABLE ROUTING LAYOUT. CR LPG TREATER UNIT AREA | 14-03-2022 |
| 1279 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0008 | CABLE ROUTING LAYOUT. SECURITY GATE HOUSE | 04-10-2021 |
| 1280 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0012 | LIGHTING DISTRIBUTION LAYOUT. RFCC AREA | 15-09-2022 |
| 1281 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0013 | LIGHTING DISTRIBUTION LAYOUT. RFCC AREA PLATFORMS AND LADDERS | 15-09-2022 |
| 1282 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0014 | LIGHTING DISTRIBUTION LAYOUT. CR LPG TREATER UNIT AREA | 15-09-2022 |
| 1283 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0015 | LIGHTING DISTRIBUTION LAYOUT. SECURITY GATE HOUSE | 05-10-2021 |
| 1284 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0016 | STREET LIGHTING DISTRIBUTION LAYOUT | 02-08-2022 |
| 1285 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0020 | GROUNDING DISTRIBUTION LAYOUT. RFCC AREA | 04-04-2022 |
| 1286 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0021 | GROUNDING DISTRIBUTION LAYOUT. CR LPG TREATER UNIT AREA | 11-04-2022 |
| 1287 | ELECTRICAL | DLA | I | 2047-1803-EEL-DLA-0022 | GROUNDING DISTRIBUTION LAYOUT. SECURITY GATE HOUSE | 04-10-2021 |
| 1288 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0003 | GENERAL CABLE ROUTING LAYOUT | 18-04-2022 |
| 1289 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0004 | CABLE ROUTING LAYOUT. SUBSTATION ESS-044 | 17-03-2022 |
| 1290 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0005 | CABLE ROUTING LAYOUT. CONTROL ROOM | 07-04-2022 |
| 1291 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0006 | CABLE ROUTING LAYOUT. RFCC AREA | 14-03-2022 |
| 1292 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0010 | LIGHTING DISTRIBUTION LAYOUT. SUBSTATION ESS-044 | 19-08-2022 |
| 1293 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0011 | LIGHTING DISTRIBUTION LAYOUT. CONTROL ROOM | 25-08-2022 |
| 1294 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0017 | GENERAL GROUNDING DISTRIBUTION LAYOUT | 16-05-2022 |



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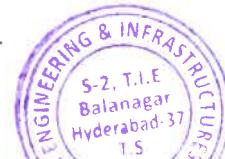


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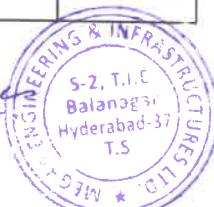
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 1295 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0018 | GROUNDING DISTRIBUTION LAYOUT. SUBSTATION ESS-044 | 11-04-2022 |
| 1296 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0019 | GROUNDING DISTRIBUTION LAYOUT. CONTROL ROOM | 21-04-2022 |
| 1297 | ELECTRICAL | DLA | R | 2047-1803-EEL-DLA-0024 | LIGHTNING PROTECTION SYSTEM LAYOUT | 03-05-2022 |
| 1298 | ELECTRICAL | DSD | I | 2047-1803-EEL-DSD-0003 | LIGHTING CIRCUITS SCHEMES | 02-08-2022 |
| 1299 | ELECTRICAL | DSD | R | 2047-1803-EEL-DSD-0001 | HIGH VOLTAGE TYPICAL CONTROL SCHEMES | 30-03-2022 |
| 1300 | ELECTRICAL | DSD | R | 2047-1803-EEL-DSD-0002 | LOW VOLTAGE TYPICAL CONTROL SCHEMES | 07-04-2022 |
| 1301 | ELECTRICAL | DST | I | 2047-1803-EEL-DST-0001 | POWER INSTALLATION STANDARDS | 17-03-2022 |
| 1302 | ELECTRICAL | DST | I | 2047-1803-EEL-DST-0002 | LIGHTING INSTALLATION STANDARDS | 19-08-2022 |
| 1303 | ELECTRICAL | DST | I | 2047-1803-EEL-DST-0003 | GROUNDING INSTALLATION STANDARDS | 04-04-2022 |
| 1304 | ELECTRICAL | DWD | I | 2047-1803-EEL-DWD-0001 | WIRING DIAGRAMS | 16-11-2022 |
| 1305 | ELECTRICAL | LST | I | 2047-1803-EEL-LST-0003 | ELECTRICAL EQUIPMENT LIST | 14-03-2022 |
| 1306 | ELECTRICAL | LST | I | 2047-1803-EEL-LST-0004 | ELECTRICAL CABLES LIST | 28-04-2022 |
| 1307 | ELECTRICAL | LST | I | 2047-1803-EEL-LST-0005 | CABLES DRUM SCHEDULE | 20-12-2022 |
| 1308 | ELECTRICAL | LST | R | 2047-1803-EEL-LST-0001 | ELECTRICAL LOADS LIST. RFCC SUBSTATION ESS-044 | 31-01-2022 |
| 1309 | ELECTRICAL | LST | R | 2047-1803-EEL-LST-0002 | ELECTRICAL LOADS LIST. SECURITY GATE HOUSE | 27-08-2021 |
| 1310 | ELECTRICAL | LST | R | 2047-1803-EEL-LST-0006 | ELECTRICAL SIGNALS LIST FOR ECS | 21-03-2022 |
| 1311 | ELECTRICAL | MTO | I | 2047-1803-EEL-MTO-0001 | BILL OF MATERIAL. ELECTRICAL CABLES | 06-10-2022 |
| 1312 | ELECTRICAL | MTO | I | 2047-1803-EEL-MTO-0002 | BILL OF MATERIAL. CABLE TRAYS AND ACCESSORIES | 15-09-2022 |
| 1313 | ELECTRICAL | MTO | I | 2047-1803-EEL-MTO-0003 | BILL OF MATERIAL. ELECTRICAL CONDUITS AND ACCESSORIES | 29-09-2022 |
| 1314 | ELECTRICAL | MTO | I | 2047-1803-EEL-MTO-0004 | BILL OF MATERIAL. LIGHTING MATERIAL AND SOCKETS | 06-10-2022 |
| 1315 | ELECTRICAL | MTO | I | 2047-1803-EEL-MTO-0005 | BILL OF MATERIAL. LOCAL CONTROL STATIONS | 04-11-2022 |
| 1316 | ELECTRICAL | MTO | I | 2047-1803-EEL-MTO-0006 | BILL OF MATERIAL. CABLE GLANDS | 21-10-2022 |
| 1317 | ELECTRICAL | MTO | I | 2047-1803-EEL-MTO-0007 | BILL OF MATERIAL. GROUNDING AND LIGHTNING MATERIAL | 18-04-2022 |
| 1318 | ELECTRICAL | REQ | I | 2047-1803-EEL-REQ-0022 | MATERIAL REQUISITION. CONSTRUCTION H.V. SWITCHGEARS (11 KV) | 01-10-2021 |
| 1319 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0001 | MATERIAL REQUISITION. 33 KV GIS SWITCHGEAR | 06-04-2022 |
| 1320 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0002 | MATERIAL REQUISITION. H.V. SWITCHGEARS (6 KV & 11 KV) | 13-04-2022 |
| 1321 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0003 | MATERIAL REQUISITION. POWER TRANSFORMERS | 28-02-2022 |
| 1322 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0004 | MATERIAL REQUISITION. DISTRIBUTION TRANSFORMERS | 14-03-2022 |
| 1323 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0005 | MATERIAL REQUISITION. NEUTRAL GROUNDING RESISTORS | 28-03-2022 |
| 1324 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0006 | MATERIAL REQUISITION. L.V. SWITCHGEARS / MCC'S | 24-05-2022 |
| 1325 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0007 | MATERIAL REQUISITION. BUS DUCTS | 27-06-2022 |
| 1326 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0008 | MATERIAL REQUISITION. AC UPS SYSTEM | 11-08-2022 |
| 1327 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0009 | MATERIAL REQUISITION. DC CHARGER | 11-08-2022 |
| 1328 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0010 | MATERIAL REQUISITION. CAPACITOR BANKS | 07-03-2022 |
| 1329 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0011 | MATERIAL REQUISITION. L.V VARIABLE FREQUENCY DRIVES (VFD) | 07-03-2022 |



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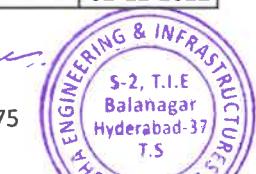
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 1330 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0012 | MATERIAL REQUISITION. AUXILIARY DISTRIBUTION PANELS | 07-03-2022 |
| 1331 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0013 | MATERIAL REQUISITION. SOLAR PANELS | 14-06-2022 |
| 1332 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0014 | MATERIAL REQUISITION. COMPACT SUBSTATIONS | 12-11-2021 |
| 1333 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0015 | MATERIAL REQUISITION. ELECTRICAL CABLES | 14-10-2022 |
| 1334 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0016 | MATERIAL REQUISITION. CABLE TRAYS AND ACCESSORIES | 29-09-2022 |
| 1335 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0017 | MATERIAL REQUISITION. ELECTRICAL CONDUITS | 14-10-2022 |
| 1336 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0018 | MATERIAL REQUISITION. LIGHTING MATERIAL AND SOCKETS | 29-09-2022 |
| 1337 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0019 | MATERIAL REQUISITION. LOCAL CONTROL STATIONS | 14-10-2022 |
| 1338 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0020 | MATERIAL REQUISITION. CABLE GLANDS | 14-10-2022 |
| 1339 | ELECTRICAL | REQ | R | 2047-1803-EEL-REQ-0021 | MATERIAL REQUISITION. GROUNDING AND LIGHTNING MATERIAL | 10-05-2022 |
| 1340 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0001 | GENERAL SINGLE LINE DIAGRAM FOR RFCC | 21-02-2022 |
| 1341 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0003 | SINGLE LINE DIAGRAM. 33 KV GIS SWITCHGEAR 044-HT33-101 | 09-03-2022 |
| 1342 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0004 | SINGLE LINE DIAGRAM. EMERGENCY 11 KV SWITCHGEAR 044-HT11-101 | 11-04-2022 |
| 1343 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0005 | SINGLE LINE DIAGRAM. 6,6 KV SWITCHGEAR 042-HT6-101 | 21-03-2022 |
| 1344 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0006 | SINGLE LINE DIAGRAM. EMERGENCY 6,6 KV SWITCHGEAR 044-HT6-102 | 11-04-2022 |
| 1345 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0007 | SINGLE LINE DIAGRAM. 11 KV OUTDOOR SWITCHGEAR 00-HT11-001 FOR CONSTRUCTION | 04-10-2021 |
| 1346 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0008 | SINGLE LINE DIAGRAM. 11 KV OUTDOOR SWITCHGEAR 00-HT11-002 FOR CONSTRUCTION | 04-10-2021 |
| 1347 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0009 | SINGLE LINE DIAGRAM. COMPACT SUBSTATION CCS-101 FOR CONSTRUCTION | 04-10-2021 |
| 1348 | ELECTRICAL | SLD | A | 2047-1803-EEL-SLD-0010 | SINGLE LINE DIAGRAM. COMPACT SUBSTATION CCS-102 FOR CONSTRUCTION | 04-10-2021 |
| 1349 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0024 | SINGLE LINE DIAGRAM. 110 V AC UPS SYSTEM 044-UPS-101 | 07-06-2022 |
| 1350 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0025 | SINGLE LINE DIAGRAM. 110 V AC UPS SYSTEM 044-UPS-102 | 07-06-2022 |
| 1351 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0026 | SINGLE LINE DIAGRAM. 110 V DC CHARGER 044-DC-101 | 07-06-2022 |
| 1352 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0027 | SINGLE LINE DIAGRAM. 110 V DC CHARGER 044-DC-102 | 07-06-2022 |
| 1353 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0028 | SINGLE LINE DIAGRAM. L. V. DISTRIBUTION BOARD 044-MLDB-101 | 31-05-2022 |
| 1354 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0029 | SINGLE LINE DIAGRAM. EMERGENCY L. V. DISTRIBUTION BOARD 044-EMLDB-101 | 17-05-2022 |
| 1355 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0030 | SINGLE LINE DIAGRAM. LIGHTING DISTRIBUTION BOARD 044-LDB-101 | 28-06-2022 |
| 1356 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0031 | SINGLE LINE DIAGRAM. LIGHTING DISTRIBUTION BOARD 044-LDB-102 | 28-06-2022 |
| 1357 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0032 | SINGLE LINE DIAGRAM. EMERGENCY LIGHTING DISTRIBUTION BOARD 044-ELDB-101 | 28-06-2022 |





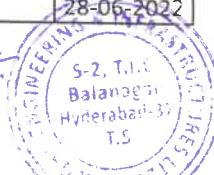
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 1358 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0033 | SINGLE LINE DIAGRAM. EMERGENCY LIGHTING DISTRIBUTION BOARD 044-ELDB-102 | 28-06-2022 |
| 1359 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0034 | SINGLE LINE DIAGRAM. POWER SOCKETS DISTRIBUTION BOARD 044-PDB-101 | 21-06-2022 |
| 1360 | ELECTRICAL | SLD | I | 2047-1803-EEL-SLD-0035 | SINGLE LINE DIAGRAM. SECURITY GATE HOUSE | 16-09-2021 |
| 1361 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0011 | SINGLE LINE DIAGRAM. 415 V SWITCHGEAR 044-PMCC-101 | 03-05-2022 |
| 1362 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0012 | SINGLE LINE DIAGRAM. 415 V SWITCHGEAR 044-PMCC-102 | 03-05-2022 |
| 1363 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0013 | SINGLE LINE DIAGRAM. 415 V SWITCHGEAR 044-PMCC-103 | 03-05-2022 |
| 1364 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0014 | SINGLE LINE DIAGRAM. 415 V EMERGENCY SWITCHGEAR 044-EPMCC-101 | 24-05-2022 |
| 1365 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0015 | SINGLE LINE DIAGRAM. 415 V MOTOR CONTROL CENTER 044-MCC-101 | 03-05-2022 |
| 1366 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0016 | SINGLE LINE DIAGRAM. 415 V MOTOR CONTROL CENTER 044-MCC-102 | 03-05-2022 |
| 1367 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0017 | SINGLE LINE DIAGRAM. 415 V MOTOR CONTROL CENTER 044-MCC-103 | 03-05-2022 |
| 1368 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0018 | SINGLE LINE DIAGRAM. 415 V MOTOR CONTROL CENTER 044-MCC-104 | 03-05-2022 |
| 1369 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0019 | SINGLE LINE DIAGRAM. 415 V MOTOR CONTROL CENTER 044-MCC-105 | 03-05-2022 |
| 1370 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0020 | SINGLE LINE DIAGRAM. 415 V MOTOR CONTROL CENTER 044-MCC-106 | 03-05-2022 |
| 1371 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0021 | SINGLE LINE DIAGRAM. 415 V MOTOR CONTROL CENTER 044-MCC-107 | 03-05-2022 |
| 1372 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0022 | SINGLE LINE DIAGRAM. 415 V SWITCHGEAR 044-ASB-101 | 03-05-2022 |
| 1373 | ELECTRICAL | SLD | R | 2047-1803-EEL-SLD-0023 | SINGLE LINE DIAGRAM. 415 V SWITCHGEAR 044-ASB-102 | 03-05-2022 |
| 1374 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0001 | TECHNICAL EVALUATION. 33 KV GIS SWITCHGEAR | 04-08-2022 |
| 1375 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0002 | TECHNICAL EVALUATION. H.V. SWITCHGEARS (6 KV & 11 KV) | 04-08-2022 |
| 1376 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0003 | TECHNICAL EVALUATION. POWER TRANSFORMERS | 05-05-2022 |
| 1377 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0004 | TECHNICAL EVALUATION. DISTRIBUTION TRANSFORMERS | 25-04-2022 |
| 1378 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0005 | TECHNICAL EVALUATION. NEUTRAL GROUNDING RESISTORS | 30-05-2022 |
| 1379 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0006 | TECHNICAL EVALUATION. L.V. SWITCHGEARS / MCC'S | 01-08-2022 |
| 1380 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0007 | TECHNICAL EVALUATION. BUS DUCTS | 30-08-2022 |
| 1381 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0008 | TECHNICAL EVALUATION. AC UPS SYSTEM | 13-10-2022 |
| 1382 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0009 | TECHNICAL EVALUATION. DC CHARGER | 13-10-2022 |
| 1383 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0010 | TECHNICAL EVALUATION. CAPACITORS BANKS | 10-05-2022 |
| 1384 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0011 | TECHNICAL EVALUATION. L.V VARIABLE FREQUENCY DRIVES (VFD) | 17-05-2022 |
| 1385 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0012 | TECHNICAL EVALUATION. AUXILIARY DISTRIBUTION PANELS | 17-05-2022 |
| 1386 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0013 | TECHNICAL EVALUATION. SOLAR PANELS | 17-08-2022 |
| 1387 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0014 | TECHNICAL EVALUATION. COMPACT SUBSTATIONS | 31-01-2022 |
| 1388 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0015 | TECHNICAL EVALUATION. ELECTRICAL CABLES | 02-12-2022 |
| 1389 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0016 | TECHNICAL EVALUATION. CABLE TRAYS AND ACCESSORIES | 18-11-2022 |
| 1390 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0017 | TECHNICAL EVALUATION. ELECTRICAL CONDUITS | 02-12-2022 |



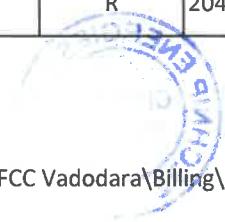
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|-----------------|------|---------------|------------------------|--|------------|
| 1391 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0018 | TECHNICAL EVALUATION. LIGHTING MATERIAL AND SOCKETS | 18-11-2022 |
| 1392 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0019 | TECHNICAL EVALUATION. LOCAL CONTROL STATIONS | 02-12-2022 |
| 1393 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0020 | TECHNICAL EVALUATION. CABLE GLANDS | 02-12-2022 |
| 1394 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0021 | TECHNICAL EVALUATION. GROUNDING AND LIGHTNING MATERIAL | 21-06-2022 |
| 1395 | ELECTRICAL | TBE | I | 2047-1803-EEL-TBE-0022 | TECHNICAL EVALUATION. CONSTRUCTION H.V. SWITCHGEARS (11 KV) | 07-12-2021 |
| 1396 | INSTRUMENTATION | CAL | A | 2047-1803-EIN-CAL-0017 | CALCULATIONS. CONTROL VALVES | 28-01-2022 |
| 1397 | INSTRUMENTATION | CAL | I | 2047-1803-EIN-CAL-0001 | INTRINSICALLY SAFE STUDY | 03-11-2022 |
| 1398 | INSTRUMENTATION | CAL | I | 2047-1803-EIN-CAL-0007 | CALCULATIONS. ORIFICE PLATES AND RESTRICTION ORIFICES | 08-03-2022 |
| 1399 | INSTRUMENTATION | CAL | I | 2047-1803-EIN-CAL-0020 | CALCULATIONS. PRESSURE SAFETY AND RELIEF VALVES | 08-02-2022 |
| 1400 | INSTRUMENTATION | DAS | A | 2047-1803-EIN-DAS-0017 | INSTRUMENTS DATA SHEETS. CONTROL VALVES | 28-01-2022 |
| 1401 | INSTRUMENTATION | DAS | A | 2047-1803-EIN-DAS-0032 | INSTRUMENTS DATA SHEETS. RADIOACTIVE LEVEL TRANSMITTERS | 19-04-2022 |
| 1402 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0005 | INSTRUMENTS DATA SHEETS. ELECTROMAGNETIC FLOWMETERS | 16-02-2022 |
| 1403 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0006 | INSTRUMENTS DATA SHEETS. ULTRASONIC FLOWMETERS | 28-02-2022 |
| 1404 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0007 | INSTRUMENTS DATA SHEETS. ORIFICE PLATES AND RESTRICTION ORIFICES | 08-03-2022 |
| 1405 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0008 | INSTRUMENTS DATA SHEETS. PITOT TUBES AND FLOW TRANSMITTERS | 18-02-2022 |
| 1406 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0009 | INSTRUMENTS DATA SHEETS. VENTURI TUBES | 03-03-2022 |
| 1407 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0010 | INSTRUMENTS DATA SHEETS. VARIABLE AREA FLOWMETERS | 25-03-2022 |
| 1408 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0011 | INSTRUMENTS DATA SHEETS. RADAR LEVEL TRANSMITTERS | 08-04-2022 |
| 1409 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0012 | INSTRUMENTS DATA SHEETS. PRESSURE AND DIFFERENTIAL PRESSURE TRANSMITTERS | 15-04-2022 |
| 1410 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0013 | INSTRUMENTS DATA SHEETS. TEMPERATURE ELEMENTS AND TRANSMITTERS | 23-05-2022 |
| 1411 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0014 | INSTRUMENTS DATA SHEETS. PRESSURE GAUGES | 05-05-2022 |
| 1412 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0015 | INSTRUMENTS DATA SHEETS. TEMPERATURE GAUGES | 09-05-2022 |
| 1413 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0016 | INSTRUMENTS DATA SHEETS. LEVEL GAUGES | 26-04-2022 |
| 1414 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0018 | INSTRUMENTS DATA SHEETS. ON-OFF VALVES | 23-02-2022 |
| 1415 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0019 | INSTRUMENTS DATA SHEETS. MOTOR OPERATED VALVES | 25-02-2022 |
| 1416 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0020 | INSTRUMENTS DATA SHEETS. PRESSURE SAFETY AND RELIEF VALVES | 08-02-2022 |
| 1417 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0021 | INSTRUMENTS DATA SHEETS. O2 ANALYZERS | 01-04-2022 |
| 1418 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0022 | INSTRUMENTS DATA SHEETS. CONDUCTIVITY AND PH ANALYZERS | 22-04-2022 |
| 1419 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0024 | INSTRUMENTS DATA SHEETS. GAS DETECTORS | 07-06-2022 |
| 1420 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0025 | INSTRUMENTS DATA SHEETS. JUNCTION BOXES | 03-06-2022 |
| 1421 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0026 | INSTRUMENTS DATA SHEETS. INSTRUMENTATION CABLES | 21-06-2022 |
| 1422 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0027 | INSTRUMENTS DATA SHEETS. FIBER OPTIC CABLES | 28-06-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 1423 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0029 | INSTRUMENTS DATA SHEETS. MULTICABLE TRANSITS | 14-06-2022 |
| 1424 | INSTRUMENTATION | DAS | I | 2047-1803-EIN-DAS-0031 | INSTRUMENTS DATA SHEETS. VORTEX FLOWMETERS | 11-03-2022 |
| 1425 | INSTRUMENTATION | DLA | A | 2047-1803-EIN-DLA-0401 | CONTROL ROOM LAYOUT | 25-05-2022 |
| 1426 | INSTRUMENTATION | DLA | A | 2047-1803-EIN-DLA-0500-H1 | CONTROL SYSTEMS ARCHITECTURE DIAGRAMS | 21-09-2021 |
| 1427 | INSTRUMENTATION | DLA | A | 2047-1803-EIN-DLA-0500-H2 | CONTROL SYSTEMS ARCHITECTURE DIAGRAMS | 21-09-2021 |
| 1428 | INSTRUMENTATION | DLA | A | 2047-1803-EIN-DLA-0500-H3 | CONTROL SYSTEMS ARCHITECTURE DIAGRAMS | 21-09-2021 |
| 1429 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0001 | INSTRUMENTATION ELECTRONIC LAYOUT. REACTORS, HOPPERS & CYCLONES AREA | 24-01-2022 |
| 1430 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0002 | INSTRUMENTATION ELECTRONIC LAYOUT. DEBUTANIZER-DEETHANIZER AREA | 24-01-2022 |
| 1431 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0003 | INSTRUMENTATION ELECTRONIC LAYOUT. AIR BLOWER AREA | 24-01-2022 |
| 1432 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0004 | INSTRUMENTATION ELECTRONIC LAYOUT. FLUE GAS STACK AREA | 24-01-2022 |
| 1433 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0005 | INSTRUMENTATION ELECTRONIC LAYOUT. AMINE AREA | 24-01-2022 |
| 1434 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0006 | INSTRUMENTATION ELECTRONIC LAYOUT. WET GAS COMPRESSOR AREA | 24-01-2022 |
| 1435 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0100 | INSTRUMENTATION MAIN CABLE ROUTING LAYOUT | 07-02-2022 |
| 1436 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0201 | INSTRUMENTATION PNEUMATIC LAYOUT. REACTORS, HOPPERS & CYCLONES AREA | 24-01-2022 |
| 1437 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0202 | INSTRUMENTATION PNEUMATIC LAYOUT. DEBUTANIZER-DEETHANIZER AREA | 24-01-2022 |
| 1438 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0203 | INSTRUMENTATION PNEUMATIC LAYOUT. AIR BLOWER AREA | 24-01-2022 |
| 1439 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0204 | INSTRUMENTATION PNEUMATIC LAYOUT. FLUE GAS STACK AREA | 24-01-2022 |
| 1440 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0205 | INSTRUMENTATION PNEUMATIC LAYOUT. AMINE AREA | 24-01-2022 |
| 1441 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0206 | INSTRUMENTATION PNEUMATIC LAYOUT. WET GAS COMPRESSOR AREA | 24-01-2022 |
| 1442 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0402 | CONTROL ROOM CABLES DISTRIBUTION LAYOUT | 06-07-2022 |
| 1443 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0403 | RACK ROOM LAYOUT | 25-05-2022 |
| 1444 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0404 | RACK ROOM CABLES DISTRIBUTION LAYOUT | 06-07-2022 |
| 1445 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0406 | INSTRUMENTATION CABLES ENTRY TO ELECTRICAL SUBSTATION BUILDING | 07-04-2022 |
| 1446 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0504 | INSTRUMENTATION PNEUMATIC HOOK-UPS | 24-01-2022 |
| 1447 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0505 | INSTRUMENTATION WIRING DIAGRAMS | 07-03-2022 |
| 1448 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0506 | INSTRUMENTATION LEVEL SKETCHES | 02-02-2022 |
| 1449 | INSTRUMENTATION | DLA | I | 2047-1803-EIN-DLA-0507 | INSTRUMENTATION INSTALLATION DETAILS | 16-06-2022 |
| 1450 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0101 | INSTRUMENTATION CABLE ROUTING LAYOUT. REACTORS, HOPPERS & CYCLONES AREA | 24-01-2022 |



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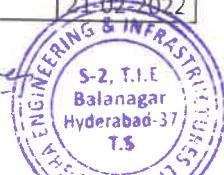
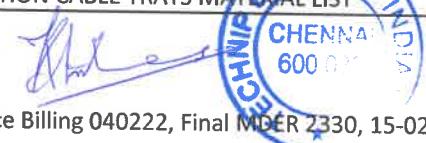


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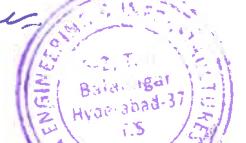
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|-----------------|------|---------------|------------------------|--|------------|
| 1451 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0102 | INSTRUMENTATION CABLE ROUTING LAYOUT. DEBUTANIZER-DEETHANIZER AREA | 24-01-2022 |
| 1452 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0103 | INSTRUMENTATION CABLE ROUTING LAYOUT. AIR BLOWER AREA | 24-01-2022 |
| 1453 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0104 | INSTRUMENTATION CABLE ROUTING LAYOUT. FLUE GAS STACK AREA | 24-01-2022 |
| 1454 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0105 | INSTRUMENTATION CABLE ROUTING LAYOUT. AMINE AREA | 24-01-2022 |
| 1455 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0106 | INSTRUMENTATION CABLE ROUTING LAYOUT. WET GAS COMPRESSOR AREA | 24-01-2022 |
| 1456 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0300 | TELECOMMUNICATION SYSTEMS OVERALL ROUTING LAYOUT | 07-03-2022 |
| 1457 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0301 | TELECOMMUNICATIONS LAYOUT. REACTORS, HOPPERS & CYCLONES AREA | 07-03-2022 |
| 1458 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0302 | TELECOMMUNICATIONS LAYOUT. DEBUTANIZER-DEETHANIZER AREA | 07-03-2022 |
| 1459 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0303 | TELECOMMUNICATIONS LAYOUT. AIR BLOWER AREA | 07-03-2022 |
| 1460 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0304 | TELECOMMUNICATIONS LAYOUT. FLUE GAS STACK AREA | 07-03-2022 |
| 1461 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0305 | TELECOMMUNICATIONS LAYOUT. AMINE AREA | 07-03-2022 |
| 1462 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0306 | TELECOMMUNICATIONS LAYOUT. WET GAS COMPRESSOR AREA | 07-03-2022 |
| 1463 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0307 | TELECOMMUNICATIONS LAYOUT. CONTROL BUILDING AREA | 16-06-2022 |
| 1464 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0308 | TELECOMMUNICATIONS LAYOUT. ELECTRICAL SUBSTATION AREA | 31-03-2022 |
| 1465 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0309 | TELECOMMUNICATIONS LAYOUT. SECURITY GATE HOUSE | 05-10-2021 |
| 1466 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0405 | INSTRUMENTATION CABLES ENTRY TO CONTROL BUILDING | 28-02-2022 |
| 1467 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0501 | CONTROL TYPICAL SCHEMES | 07-03-2022 |
| 1468 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0502 | INSTRUMENT LOOP DIAGRAMS | 18-04-2022 |
| 1469 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0503 | INSTRUMENTATION PROCESS HOOK-UPS | 04-01-2022 |
| 1470 | INSTRUMENTATION | DLA | R | 2047-1803-EIN-DLA-0508 | INSTRUMENTATION TIE-INS DRAWING | 11-05-2022 |
| 1471 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0001 | INSTRUMENTS LIST | 22-11-2021 |
| 1472 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0002 | DCS - SIS INPUTS/OUTPUTS LIST | 15-12-2021 |
| 1473 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0003 | GDS INPUTS/OUTPUTS LIST | 15-12-2021 |
| 1474 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0004 | MMS INPUTS/OUTPUTS LIST | 25-05-2022 |
| 1475 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0005 | INSTRUMENTATION INTERFACES LIST | 02-03-2022 |
| 1476 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0006 | INSTRUMENTATION UPS AND NON-UPS POWER CONSUMPTION LIST | 29-03-2022 |
| 1477 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0007 | INSTRUMENTATION CABLES LIST | 21-03-2022 |
| 1478 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0008 | INSTRUMENTATION CABLES DRUMS LIST | 07-10-2022 |
| 1479 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0009 | JUNCTION BOXES LIST | 21-03-2022 |
| 1480 | INSTRUMENTATION | LST | I | 2047-1803-EIN-LST-0030 | INSTRUMENTATION MOUNTING MATERIALS LIST | 21-02-2022 |
| 1481 | INSTRUMENTATION | LST | R | 2047-1803-EIN-LST-0010 | INSTRUMENTATION CABLE TRAYS CROSS SECTION LIST | 21-02-2022 |
| 1482 | INSTRUMENTATION | LST | R | 2047-1803-EIN-LST-0028 | INSTRUMENTATION CABLE TRAYS MATERIAL LIST | 21-02-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|-----------------|------|---------------|------------------------|--|------------|
| 1483 | INSTRUMENTATION | REQ | A | 2047-1803-EIN-REQ-0001 | MATERIAL REQUISITION. INTEGRATED CONTROL SYSTEMS (DCS - ESD - GDS) | 14-01-2022 |
| 1484 | INSTRUMENTATION | REQ | A | 2047-1803-EIN-REQ-0004 | MATERIAL REQUISITION. TELECOMMUNICATION AND SECURITY SYSTEMS | 16-06-2022 |
| 1485 | INSTRUMENTATION | REQ | A | 2047-1803-EIN-REQ-0017 | MATERIAL REQUISITION. CONTROL VALVES | 28-01-2022 |
| 1486 | INSTRUMENTATION | REQ | A | 2047-1803-EIN-REQ-0023 | MATERIAL REQUISITION. ANALYZER SHELTER, CHROMATOGRAPHS AND AMDAS | 14-03-2022 |
| 1487 | INSTRUMENTATION | REQ | A | 2047-1803-EIN-REQ-0032 | MATERIAL REQUISITION. RADIOACTIVE LEVEL TRANSMITTERS | 19-04-2022 |
| 1488 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0002 | MATERIAL REQUISITION. GAS DETECTION SYSTEM (GDS) | 13-06-2022 |
| 1489 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0003 | MATERIAL REQUISITION. MACHINERY MONITORING AND CONDITIONING MONITORING SYSTEMS | 15-06-2022 |
| 1490 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0005 | MATERIAL REQUISITION. ELECTROMAGNETIC FLOWMETERS | 16-02-2022 |
| 1491 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0006 | MATERIAL REQUISITION. ULTRASONIC FLOWMETERS | 28-02-2022 |
| 1492 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0007 | MATERIAL REQUISITION. ORIFICE PLATES AND RESTRICTION ORIFICES | 08-03-2022 |
| 1493 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0008 | MATERIAL REQUISITION. PITOT TUBES AND FLOW TRANSMITTERS | 18-02-2022 |
| 1494 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0009 | MATERIAL REQUISITION. VENTURI TUBES | 03-03-2022 |
| 1495 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0010 | MATERIAL REQUISITION. VARIABLE AREA FLOWMETERS | 25-03-2022 |
| 1496 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0011 | MATERIAL REQUISITION. RADAR LEVEL TRANSMITTERS | 08-04-2022 |
| 1497 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0012 | MATERIAL REQUISITION. PRESSURE AND DIFFERENTIAL PRESSURE TRANSMITTERS | 15-04-2022 |
| 1498 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0013 | MATERIAL REQUISITION. TEMPERATURE ELEMENTS AND TRANSMITTERS | 23-05-2022 |
| 1499 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0014 | MATERIAL REQUISITION. PRESSURE GAUGES | 05-05-2022 |
| 1500 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0015 | MATERIAL REQUISITION. TEMPERATURE GAUGES | 09-05-2022 |
| 1501 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0016 | MATERIAL REQUISITION. LEVEL GAUGES | 26-04-2022 |
| 1502 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0018 | MATERIAL REQUISITION. ON-OFF VALVES | 23-02-2022 |
| 1503 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0019 | MATERIAL REQUISITION. MOTOR OPERATED VALVES | 25-02-2022 |
| 1504 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0020 | MATERIAL REQUISITION. PRESSURE SAFETY AND RELIEF VALVES | 08-02-2022 |
| 1505 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0021 | MATERIAL REQUISITION. O2 ANALYZERS | 01-04-2022 |
| 1506 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0022 | MATERIAL REQUISITION. CONDUCTIVITY AND PH ANALYZERS | 22-04-2022 |
| 1507 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0024 | MATERIAL REQUISITION. GAS DETECTORS | 07-06-2022 |
| 1508 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0025 | MATERIAL REQUISITION. JUNCTION BOXES | 03-06-2022 |
| 1509 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0026 | MATERIAL REQUISITION. INSTRUMENTATION CABLES | 21-06-2022 |
| 1510 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0027 | MATERIAL REQUISITION. FIBER OPTIC CABLES | 28-06-2022 |
| 1511 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0028 | MATERIAL REQUISITION. I&C CABLE TRAYS | 02-06-2022 |
| 1512 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0029 | MATERIAL REQUISITION. MULTICABLE TRANSITS | 14-06-2022 |
| 1513 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0030 | MATERIAL REQUISITION. INSTRUMENTATION MOUNTING MATERIALS | 21-06-2022 |



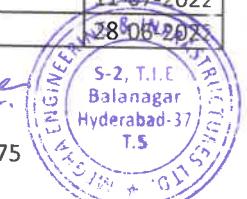


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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 1514 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0031 | MATERIAL REQUISITION. VORTEX FLOWMETERS | 11-03-2022 |
| 1515 | INSTRUMENTATION | REQ | I | 2047-1803-EIN-REQ-0033 | MATERIAL REQUISITION. TELECOMMUNICATION AND SECURITY SYSTEMS FOR SECURITY GATE HOUSE | 30-09-2021 |
| 1516 | INSTRUMENTATION | RPT | I | 2047-1803-EIN-RPT-0001 | SIL VERIFICATION REPORT | 27-04-2022 |
| 1517 | INSTRUMENTATION | SPC | A | 2047-1803-EIN-SPC-0001 | INTEGRATED CONTROL SYSTEMS (DCS-ESD) SPECIFICATION | 29-11-2021 |
| 1518 | INSTRUMENTATION | SPC | A | 2047-1803-EIN-SPC-0004 | TELECOMMUNICATION AND SECURITY SYSTEMS SPECIFICATION | 23-02-2022 |
| 1519 | INSTRUMENTATION | SPC | A | 2047-1803-EIN-SPC-0023 | ANALYZERS, ANALYZER SHELTERS AND AMDAS SPECIFICATION | 20-01-2022 |
| 1520 | INSTRUMENTATION | SPC | I | 2047-1803-EIN-SPC-0006 | INSTRUMENTATION-ELECTRICAL INTERFACE DETAILS SPECIFICATION | 07-12-2021 |
| 1521 | INSTRUMENTATION | SPC | I | 2047-1803-EIN-SPC-0033 | TELECOMMUNICATION AND SECURITY SYSTEMS SPECIFICATION FOR SECURITY GATE HOUSE | 03-09-2021 |
| 1522 | INSTRUMENTATION | SPC | R | 2047-1803-EIN-SPC-0002 | GAS DETECTION SYSTEM SPECIFICATION | 29-11-2021 |
| 1523 | INSTRUMENTATION | SPC | R | 2047-1803-EIN-SPC-0003 | MACHINERY MONITORING AND CONDITIONING MONITORING SYSTEMS SPECIFICATION | 25-05-2022 |
| 1524 | INSTRUMENTATION | SPC | R | 2047-1803-EIN-SPC-0005 | SAFETY REQUIREMENTS SPECIFICATION (SRS) | 22-12-2021 |
| 1525 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0001 | TECHNICAL BID EVALUATION. INTEGRATED CONTROL SYSTEMS (DCS - SIS) | 04-05-2022 |
| 1526 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0002 | TECHNICAL BID EVALUATION. GAS DETECTION SYSTEM (GDS) | 16-08-2022 |
| 1527 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0003 | TECHNICAL BID EVALUATION. MACHINERY MONITORING AND CONDITIONING MONITORING SYSTEMS | 25-08-2022 |
| 1528 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0004 | TECHNICAL BID EVALUATION. TELECOMMUNICATION AND SECURITY SYSTEMS | 19-09-2022 |
| 1529 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0005 | TECHNICAL BID EVALUATION. ELECTROMAGNETIC FLOWMETERS | 20-04-2022 |
| 1530 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0006 | TECHNICAL BID EVALUATION. ULTRASONIC FLOWMETERS | 03-05-2022 |
| 1531 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0007 | TECHNICAL BID EVALUATION. ORIFICE PLATES AND RESTRICTION ORIFICES | 11-05-2022 |
| 1532 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0008 | TECHNICAL BID EVALUATION. PITOT TUBES AND FLOW TRANSMITTERS | 22-04-2022 |
| 1533 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0009 | TECHNICAL BID EVALUATION. VENTURI TUBES | 06-05-2022 |
| 1534 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0010 | TECHNICAL BID EVALUATION. VARIABLE AREA FLOWMETERS | 30-05-2022 |
| 1535 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0011 | TECHNICAL BID EVALUATION. RADAR LEVEL TRANSMITTERS | 10-06-2022 |
| 1536 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0012 | TECHNICAL BID EVALUATION. PRESSURE AND DIFFERENTIAL PRESSURE TRANSMITTERS | 17-06-2022 |
| 1537 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0013 | TECHNICAL BID EVALUATION. TEMPERATURE ELEMENTS AND TRANSMITTERS | 25-07-2022 |
| 1538 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0014 | TECHNICAL BID EVALUATION. PRESSURE GAUGES | 07-07-2022 |
| 1539 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0015 | TECHNICAL BID EVALUATION. TEMPERATURE GAUGES | 11-07-2022 |
| 1540 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0016 | TECHNICAL BID EVALUATION. LEVEL GAUGES | 28-08-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|-----------------|------|---------------|------------------------|--|------------|
| 1541 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0017 | TECHNICAL BID EVALUATION. CONTROL VALVES | 09-05-2022 |
| 1542 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0018 | TECHNICAL BID EVALUATION. ON-OFF VALVES | 27-04-2022 |
| 1543 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0019 | TECHNICAL BID EVALUATION. MOTOR OPERATED VALVES | 29-04-2022 |
| 1544 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0020 | TECHNICAL BID EVALUATION. PRESSURE SAFETY AND RELIEF VALVES | 12-04-2022 |
| 1545 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0021 | TECHNICAL BID EVALUATION. O2 ANALYZERS | 03-06-2022 |
| 1546 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0022 | TECHNICAL BID EVALUATION. CONDUCTIVITY AND PH ANALYZERS | 24-06-2022 |
| 1547 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0023 | TECHNICAL BID EVALUATION. ANALYZER SHELTER, CHROMATOGRAPHS AND AMDAS | 20-06-2022 |
| 1548 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0024 | TECHNICAL BID EVALUATION. GAS DETECTORS | 09-08-2022 |
| 1549 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0025 | TECHNICAL BID EVALUATION. JUNCTION BOXES | 05-08-2022 |
| 1550 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0026 | TECHNICAL BID EVALUATION. INSTRUMENTATION CABLES | 24-08-2022 |
| 1551 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0027 | TECHNICAL BID EVALUATION. FIBER OPTIC CABLES | 31-08-2022 |
| 1552 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0028 | TECHNICAL BID EVALUATION. I&C CABLE TRAYS | 04-08-2022 |
| 1553 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0029 | TECHNICAL BID EVALUATION. MULTICABLE TRANSITS | 17-08-2022 |
| 1554 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0030 | TECHNICAL BID EVALUATION. INSTRUMENTATION MOUNTING MATERIALS | 24-08-2022 |
| 1555 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0031 | TECHNICAL BID EVALUATION. VORTEX FLOWMETERS | 16-05-2022 |
| 1556 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0032 | TECHNICAL BID EVALUATION. RADIOACTIVE LEVEL TRANSMITTERS | 14-07-2022 |
| 1557 | INSTRUMENTATION | TBE | I | 2047-1803-EIN-TBE-0033 | TECHNICAL BID EVALUATION. TELECOMMUNICATION AND SECURITY SYSTEMS FOR SECURITY GATE HOUSE | 05-11-2021 |
| 1558 | MECHANICAL | DAS | I | 2047-1803-EMH-DAS-0007 | DATA SHEET FOR EOT CRANE | 04-11-2021 |
| 1559 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0001 | MECHANICAL DATA SHEET FOR HOT FRESH FEED PUMPS (1803-P-101 A/B) | 26-11-2021 |
| 1560 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0002 | MECHANICAL DATA SHEET FOR COLD FRESH FEED PUMPS (1803-P-102 A/B) | 26-11-2021 |
| 1561 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0003 | MECHANICAL DATA SHEET FOR LCO PRODUCT PUMPS (1803-P-203 A/B) | 26-11-2021 |
| 1562 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0004 | MECHANICAL DATA SHEET FOR MAIN FRACTIONATOR BOTTOM PUMPS (1803-P-205 A/B) | 26-11-2021 |
| 1563 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0005 | MECHANICAL DATA SHEET FOR CLO PRODUCT PUMPS (1803-P-206 A/B) | 26-11-2021 |
| 1564 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0006 | MECHANICAL DATA SHEET FOR FRACTIONATOR REFLUX PUMPS (1803-P-207 A/B) | 26-11-2021 |
| 1565 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0007 | MECHANICAL DATA SHEET FOR REFLUX DRUM SOUR WATER PUMPS (1803-P-208 A/B) | 26-11-2021 |
| 1566 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0008 | MECHANICAL DATA SHEET FOR COMP. SUCTION K.O. DRUM PUMP (1803-P-211 A/S) | 26-11-2021 |



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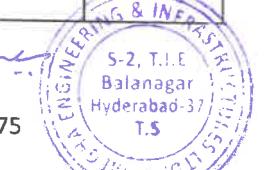
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 1567 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0009 | MECHANICAL DATA SHEET FOR GASOLINE RECYCLE PUMPS (1803-P-214 A/B) | 26-11-2021 |
| 1568 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0010 | MECHANICAL DATA SHEET FOR PRIMARY ABSORBER INTERCOOLER I - PUMPS (1803-P-215 A/B) | 26-11-2021 |
| 1569 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0011 | MECHANICAL DATA SHEET FOR PRIMARY ABSORBER INTERCOOLER II - PUMPS (1803-P-216 A/B) | 26-11-2021 |
| 1570 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0012 | MECHANICAL DATA SHEET FOR DEBUTANIZER REFLUX PUMPS (1803-P-218 A/B) | 26-11-2021 |
| 1571 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0013 | MECHANICAL DATA SHEET FOR LEAN OIL PUMPS (1803-P-220 A/B) | 26-11-2021 |
| 1572 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0014 | MECHANICAL DATA SHEET FOR SOUR WATER PUMPS (1803-P-223 A/B) | 26-11-2021 |
| 1573 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0015 | MECHANICAL DATA SHEET FOR HCN PUMPAROUND PUMPS (1803-P-224 A/B) | 26-11-2021 |
| 1574 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0016 | MECHANICAL DATA SHEET FOR RICH AMINE PUMPS (1803-P-225 A/B) | 26-11-2021 |
| 1575 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0017 | MECHANICAL DATA SHEET FOR FLARE KOD PUMP (1803-P-604 A/B) | 26-11-2021 |
| 1576 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0018 | MECHANICAL DATA SHEET FOR SUSPECT CONDENSATE PUMPS (1803-P-606 A/B) | 26-11-2021 |
| 1577 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0019 | MECHANICAL DATA SHEET FOR HCN PRODUCT PUMPS (1803-P-201 A/B) | 19-10-2021 |
| 1578 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0020 | MECHANICAL DATA SHEET FOR LCO PUMPAROUND PUMPS (1803-P-202 A/B/C) | 26-10-2021 |
| 1579 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0021 | MECHANICAL DATA SHEET FOR HCO PUMPAROUND PUMPS (1803-P-204 A/B/C) | 26-10-2021 |
| 1580 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0022 | MECHANICAL DATA SHEET FOR DISTILLATE DRUM LIQUID PUMPS (1803-P-209 A/B) | 26-10-2021 |
| 1581 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0023 | MECHANICAL DATA SHEET FOR DISTILLATE DRUM SOUR WATER PUMPS (1803-P-210 A/B) | 26-10-2021 |
| 1582 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0024 | MECHANICAL DATA SHEET FOR COMPRESSOR INTERSTAGE LIQUID PUMPS (1803-P-212 A/B) | 26-10-2021 |
| 1583 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0025 | MECHANICAL DATA SHEET FOR DEETHANIZER STRIPPER CHARGE PUMPS (1803-P-213 A/B) | 26-10-2021 |
| 1584 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0026 | MECHANICAL DATA SHEET FOR PRIMARY ABSORBER BOTTOM PUMPS (1803-P-217 A/B) | 26-10-2021 |
| 1585 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0027 | MECHANICAL DATA SHEET FOR LPG PRODUCT PUMPS (1803-P-219 A/B) | 26-10-2021 |
| 1586 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0028 | MECHANICAL DATA SHEET FOR LEAN AMINE PUMPS (1803-P-222 A/B) | 26-10-2021 |
| 1587 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0029 | MECHANICAL DATA SHEET FOR AMINE DRAIN DRUM PUMP (1803-P-602 A/S) | 03-12-2021 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 1588 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0030 | MECHANICAL DATA SHEET FOR FLUSHING OIL PUMP (1803-P-608 A/B) | 26-10-2021 |
| 1589 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0031 | MECHANICAL DATA SHEET FOR HP BOILER FEED WATER PUMPS (1803-P-609 A/B/C) | 26-10-2021 |
| 1590 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0032 | MECHANICAL DATA SHEET FOR CLOSED BLOWDOWN DRUM PUMP (1803-P-601 A/S) | 03-12-2021 |
| 1591 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0033 | MECHANICAL DATA SHEET FOR HEAVY HC CLOSED BLOWDOWN DRUM PUMP (1803-P-603) | 03-12-2021 |
| 1592 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0034 | MECHANICAL DATA SHEET FOR CONTAMINATED RAIN WATER SEWER PUMP (1803-P-611 A/B S) | 03-12-2021 |
| 1593 | MECHANICAL | DAS | I | 2047-1803-EMR-DAS-0035 | MECHANICAL DATA SHEET FOR OILY WATER SEWER PUMPS (1803-P-612 A/S) | 03-12-2021 |
| 1594 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0001 | 1803-V-101 HOT FRESH FEED SURGE DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1595 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0003 | 1803-V-104 COLD FRESH FEED SURGE DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1596 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0004 | 1803-V-202 FRACTIONATOR OVERHEAD DISTILLATE RECEIVER MECHANICAL DATA SHEET | 20-10-2021 |
| 1597 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0005 | 1803-V-203 COMPRESSOR SUCTION KO DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1598 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0006 | 1803-V-204 COMPRESSOR INTERSTAGE RECEIVER DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1599 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0008 | 1803-V-209 DEETHANIZER STRIPPER REBOILER CONDENSATE POT MECHANICAL DATA SHEET | 20-10-2021 |
| 1600 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0009 | 1803-V-210 DEBUTANIZER OVERHEAD RECEIVER MECHANICAL DATA SHEET | 20-10-2021 |
| 1601 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0010 | 1803-V-211 DEBUTANIZER REBOILER CONDENSATE POT MECHANICAL DATA SHEET | 20-10-2021 |
| 1602 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0011 | 1803-V-212 OFF GAS KO DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1603 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0012 | 1803-V-213 FUEL GAS KO DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1604 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0013 | 1803-V-215 SOUR WATER DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1605 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0014 | 1803-V-216 LEAN AMINE SURGE DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1606 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0015 | 1803-V-217 RICH AMINE BREAK VESSEL MECHANICAL DATA SHEET | 20-10-2021 |
| 1607 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0016 | 1803-V-218 LEAN AMINE HEATER CONDENSATE POT MECHANICAL DATA SHEET | 20-10-2021 |
| 1608 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0017 | 1803-V-601 CLOSED BLOWDOWN DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1609 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0018 | 1803-V-602 AMINE DRAIN DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1610 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0019 | 1803-V-603 HEAVY HC CLOSED BLOWDOWN DRUM MECHANICAL DATA SHEET | 20-10-2021 |



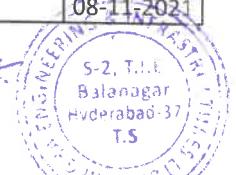
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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 1611 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0020 | 1803-V-605 HP CONDENSATE FLASH DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1612 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0021 | 1803-V-606 ATM. CONDENSATE FLASH DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1613 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0022 | 1803-V-607 CONTINUOUS BLOWDOWN DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1614 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0023 | 1803-V-608 INTERMITTENT BLOWDOWN DRUM MECHANICAL DATA SHEET | 20-10-2021 |
| 1615 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0024 | 1803-V-610 INSTRUMENT AIR RECEIVER MECHANICAL DATA SHEET | 20-10-2021 |
| 1616 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0026 | 1803-V-102 COLD FRESH FEED/LP STEAM PREHEATER CONDENSATE POT MECHANICAL DATA SHEET | 20-10-2021 |
| 1617 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0027 | 1803-V-205 HIGH PRESSURE SEPARATOR MECHANICAL DATA SHEET | 21-12-2021 |
| 1618 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0029 | 1803-V-206 PRIMARY ABSORBER WATER DRAWDOWN COALESCER I MECHANICAL DATA SHEET | 20-12-2021 |
| 1619 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0030 | 1803-V-207 PRIMARY ABSORBER WATER DRAWDOWN COALESCER II MECHANICAL DATA SHEET | 20-12-2021 |
| 1620 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0031 | 1803-V-609 DEAERATOR MECHANICAL DATA SHEET | 05-01-2022 |
| 1621 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0032 | DEMISTER MECHANICAL DATA SHEET | 21-12-2021 |
| 1622 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0034 | 1803-C-202 HCN STRIPPER MECHANICAL DATA SHEET | 28-09-2021 |
| 1623 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0035 | 1803-C-203 LCO STRIPPER MECHANICAL DATA SHEET | 28-09-2021 |
| 1624 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0036 | 1803-C-204 PRIMARY ABSORBER MECHANICAL DATA SHEET | 28-09-2021 |
| 1625 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0037 | 1803-C-205 DEETHANIZER STRIPPER MECHANICAL DATA SHEET | 28-09-2021 |
| 1626 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0038 | 1803-C-206 DEBUTANIZER MECHANICAL DATA SHEET | 28-09-2021 |
| 1627 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0039 | 1803-C-207 SECONDARY ABSORBER MECHANICAL DATA SHEET | 28-09-2021 |
| 1628 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0040 | 1803-C-208 OFFGAS SCRUBBER MECHANICAL DATA SHEET | 28-09-2021 |
| 1629 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0041 | 1803-C-201 MAIN FRACTIONATOR INTERNALS MECHANICAL DATA SHEET | 28-09-2021 |
| 1630 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0042 | 1803-C-202 HCN STRIPPER INTERNALS MECHANICAL DATA SHEET | 28-09-2021 |
| 1631 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0043 | 1803-C-203 LCO STRIPPER INTERNALS MECHANICAL DATA SHEET | 28-09-2021 |
| 1632 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0044 | 1803-C-204 PRIMARY ABSORBER INTERNALS MECHANICAL DATA SHEET | 28-09-2021 |
| 1633 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0045 | 1803-C-205 DEETHANIZER STRIPPER INTERNALS MECHANICAL DATA SHEET | 28-09-2021 |
| 1634 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0046 | 1803-C-206 DEBUTANIZER INTERNALS MECHANICAL DATA SHEET | 28-09-2021 |
| 1635 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0047 | 1803-C-207 SECONDARY ABSORBER INTERNALS MECHANICAL DATA SHEET | 28-09-2021 |
| 1636 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0048 | 1803-C-208 OFFGAS SCRUBBER INTERNALS MECHANICAL DATA SHEET | 28-09-2021 |
| 1637 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0049 | 1803-AC-201 FRACTIONATOR OVERHEAD AIR CONDENSER MECHANICAL DATA SHEET | 08-11-2021 |
| 1638 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0050 | 1803-AC-202 LCO PUMPAROUND AIR COOLER MECHANICAL DATA SHEET | 08-11-2021 |



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|-------|------------|------|---------------|------------------------|--|------------|
| 1639 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0051 | 1803-AC-204 COMPRESSOR INTERSTAGE AIR CONDENSER MECHANICAL DATA SHEET | 08-11-2021 |
| 1640 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0052 | 1803-AC-205 HIGH PRESSURE AIR CONDENSER MECHANICAL DATA SHEET | 08-11-2021 |
| 1641 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0053 | 1803-AC-206 GASOLINE RECYCLE AIR COOLER MECHANICAL DATA SHEET | 08-11-2021 |
| 1642 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0054 | 1803-AC-207 DEBUTANIZER OVERHEAD AIR CONDENSER MECHANICAL DATA SHEET | 08-11-2021 |
| 1643 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0055 | 1803-AC-208 LCO PRODUCT AIR COOLER MECHANICAL DATA SHEET | 08-11-2021 |
| 1644 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0056 | 1803-AC-601 CONDENSATE FLASH DRUM AIR COOLER MECHANICAL DATA SHEET | 08-11-2021 |
| 1645 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0057 | 1803-E-101 COLD FRESH FEED/LP STEAM PREHEATER MECHANICAL DATA SHEET | 05-01-2022 |
| 1646 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0058 | 1803-E-203 LCO PRODUCT/HP BFW PREHEATER MECHANICAL DATA SHEET | 05-01-2022 |
| 1647 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0059 | 1803-E-211 DEETHANIZER STRIPPER FEED PREHEATER MECHANICAL DATA SHEET | 05-01-2022 |
| 1648 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0060 | 1803-E-215 DEBUTANIZER BOTTOMS/STRIPPER REBOILER MECHANICAL DATA SHEET | 05-01-2022 |
| 1649 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0061 | 1803-E-216 A/B LCO PA/DEETHANIZER LP STRIPPER REBOILER MECHANICAL DATA SHEET | 05-01-2022 |
| 1650 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0062 | 1803-E-220 DEBUTANIZER FEED/EFFLUENT EXCHANGER MECHANICAL DATA SHEET | 05-01-2022 |
| 1651 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0063 | 1803-E-221 MECHANICAL DATA SHEET LEAN OIL/RICH OIL EXCHANGER MECHANICAL DATA SHEET | 05-01-2022 |
| 1652 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0064 | 1803-E-225 LCO PUMPAROUND/FEED PREHEATER MECHANICAL DATA SHEET | 05-01-2022 |
| 1653 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0065 | 1803-E-226 DEETHANIZER STRIPPER LP STEAM REBOILER MECHANICAL DATA SHEET | 05-01-2022 |
| 1654 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0066 | 1803-E-227 LEAN AMINE HEATER MECHANICAL DATA SHEET | 05-01-2022 |
| 1655 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0068 | 1803-E-602 BOILER FEED WATER COOLER MECHANICAL DATA SHEET | 01-12-2021 |
| 1656 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0087 | 1803-E-204 A/B LCO PRODUCT TRIM COOLER MECHANICAL DATA SHEET | 01-12-2021 |
| 1657 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0088 | 1803-E-212 A/B GASOLINE RECYCLE TRIM COOLER MECHANICAL DATA SHEET | 01-12-2021 |
| 1658 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0090 | 1803-G-101 A/B FRESH FEED FILTERS MECHANICAL DATA SHEET | 22-12-2021 |
| 1659 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0095 | 1803-H-103 FRESH INDMAX CATALYST HOPPER NO.1 MECHANICAL DATA SHEET | 03-01-2022 |



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|-------|------------|------|---------------|------------------------|---|------------|
| 1660 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0096 | 1803-H-104 FRESH INDMAX CATALYST HOPPER NO.2 MECHANICAL DATA SHEET | 03-01-2022 |
| 1661 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0097 | 1803-H-105 CATALYST LOADING BIN MECHANICAL DATA SHEET | 03-01-2022 |
| 1662 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0098 | 1803-H-101 EQUILIBRIUM CATALYST HOPPER MECHANICAL DATA SHEET | 15-12-2021 |
| 1663 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0099 | 1803-H-102 SPENT CATALYST HOPPER MECHANICAL DATA SHEET | 15-12-2021 |
| 1664 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0100 | 1803-CY-105 EQUILIBRIUM CATALYST TRANSFER CYCLONE MECHANICAL DATA SHEET | 16-12-2021 |
| 1665 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0101 | 1803-CY-106 EQUILIBRIUM CATALYST TRANSFER CYCLONE MECHANICAL DATA SHEET | 16-12-2021 |
| 1666 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0102 | 1803-CY-107 EQUILIBRIUM CATALYST TRANSFER CYCLONE MECHANICAL DATA SHEET | 16-12-2021 |
| 1667 | MECHANICAL | DAS | I | 2047-1803-EMS-DAS-0103 | 1803-CY-108 EQUILIBRIUM CATALYST TRANSFER CYCLONE MECHANICAL DATA SHEET | 16-12-2021 |
| 1668 | MECHANICAL | DAS | I | 2047-1803-EMT-DAS-0002 | AIR PREHEATER MECHANICAL DATA SHEET | 07-01-2022 |
| 1669 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0002 | 1803-V-103 ORIFICE CHAMBER MECHANICAL DATA SHEET | 26-08-2021 |
| 1670 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0007 | 1803-V-205 HIGH PRESSURE SEPARATOR MECHANICAL DATA SHEET | 08-10-2021 |
| 1671 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0025 | 1803-V-201 MAIN FRACTIONATOR REFLUX DRUM MECHANICAL DATA SHEET | 08-10-2021 |
| 1672 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0028 | 1803-V-604 FLARE KOD MECHANICAL DATA SHEET | 08-10-2021 |
| 1673 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0033 | 1803-C-201 MAIN FRACTIONATOR MECHANICAL DATA SHEET | 25-08-2021 |
| 1674 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0067 | 1803-E-601 BLOWDOWN COOLER MECHANICAL DATA SHEET | 15-11-2021 |
| 1675 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0069 | 1803-E-201 A-H FRACTIONATOR OVERHEAD TRIM CONDENSER MECHANICAL DATA SHEET | 15-11-2021 |
| 1676 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0070 | 1803-E-202 A/B HCN PRODUCT TRIM COOLER MECHANICAL DATA SHEET | 15-11-2021 |
| 1677 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0071 | 1803-E-205 A/B/C MCB PUMPAROUND/HP STEAM GENERATOR MECHANICAL DATA SHEET | 15-11-2021 |
| 1678 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0072 | 1803-E-206 A/B MCB PUMPAROUND/FEED PREHEATER #1 MECHANICAL DATA SHEET | 15-11-2021 |
| 1679 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0073 | 1803-E-207 A/B MCB/MP STEAM GENERATOR MECHANICAL DATA SHEET | 15-11-2021 |
| 1680 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0074 | 1803-E-208 A/B SOUR WATER COOLER MECHANICAL DATA SHEET | 15-11-2021 |
| 1681 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0075 | 1803-E-209 A-D COMPRESSOR INTERSTAGE TRIM CONDENSER MECHANICAL DATA SHEET | 15-11-2021 |
| 1682 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0076 | 1803-E-210 A-D HIGH PRESSURE TRIM CONDENSER MECHANICAL DATA SHEET | 15-11-2021 |

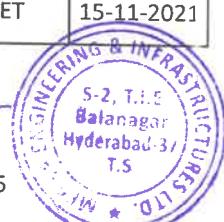


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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 1683 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0077 | 1803-E-213 A/B PRIMARY ABSORBER INTER COOLER I MECHANICAL DATA SHEET | 15-11-2021 |
| 1684 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0078 | 1803-E-214 A/B PRIMARY ABSORBER INTER COOLER II MECHANICAL DATA SHEET | 15-11-2021 |
| 1685 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0079 | 1803-E-217 A-F DEBUTANIZER OVERHEAD TRIM CONDENSER MECHANICAL DATA SHEET | 15-11-2021 |
| 1686 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0080 | 1803-E-218 A/B HCO PA/DEBUTANIZER REBOILER MECHANICAL DATA SHEET | 15-11-2021 |
| 1687 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0081 | 1803-E-219 DEBUTANIZER HP STEAM REBOILER MECHANICAL DATA SHEET | 15-11-2021 |
| 1688 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0082 | 1803-E-223 A/B OFFGAS COOLER MECHANICAL DATA SHEET | 15-11-2021 |
| 1689 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0083 | 1803-E-224 A/B PRIMARY ABSORBER OVERHEAD COOLER MECHANICAL DATA SHEET | 15-11-2021 |
| 1690 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0084 | 1803-E-228 MCB PUMPAROUND/FEEDE PREHEATER #2 MECHANICAL DATA SHEET | 15-11-2021 |
| 1691 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0085 | 1803-E-230 A/B/C HCN PA / DM WATER PREHEATER MECHANICAL DATA SHEET | 15-11-2021 |
| 1692 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0086 | 1803-E-231 A/B CLO PRODUCT/BFW PREHEATER MECHANICAL DATA SHEET | 15-11-2021 |
| 1693 | MECHANICAL | DAS | R | 2047-1803-EMS-DAS-0089 | 1803-E-222 A/B LEAN OIL TRIM COOLER MECHANICAL DATA SHEET | 15-11-2021 |
| 1694 | MECHANICAL | REQ | I | 2047-1803-EMH-REQ-0001 | MATERIAL REQUISITION FOR ELEVATOR AND LIFT | 27-10-2021 |
| 1695 | MECHANICAL | REQ | I | 2047-1803-EMH-REQ-0002 | MATERIAL REQUISITION FOR CATALYST UNLOADING STATION | 18-01-2022 |
| 1696 | MECHANICAL | REQ | I | 2047-1803-EMH-REQ-0003 | MATERIAL REQUISITION FOR CATALYST ADDITION AND WITHDRAWAL SYSTEM | 01-02-2022 |
| 1697 | MECHANICAL | REQ | I | 2047-1803-EMH-REQ-0004 | MATERIAL REQUISITION FOR EOT CRANE | 04-11-2021 |
| 1698 | MECHANICAL | REQ | I | 2047-1803-EMR-REQ-0001 | MATERIAL REQUISITION FOR API 610 BB PUMPS | 26-10-2021 |
| 1699 | MECHANICAL | REQ | I | 2047-1803-EMR-REQ-0002 | MATERIAL REQUISITION FOR API 610 OH6 PUMPS | 19-10-2021 |
| 1700 | MECHANICAL | REQ | I | 2047-1803-EMR-REQ-0003 | MATERIAL REQUISITION FOR API 610 OH2 PUMPS | 26-11-2021 |
| 1701 | MECHANICAL | REQ | I | 2047-1803-EMR-REQ-0004 | MATERIAL REQUISITION FOR API 610 VS PUMPS | 03-12-2021 |
| 1702 | MECHANICAL | REQ | I | 2047-1803-EMR-REQ-0008 | MATERIAL REQUISITION FOR DOSING SYSTEMS | 30-11-2021 |
| 1703 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0002 | SHOP PRESSURE VESSELS MATERIAL REQUISITION | 20-10-2021 |
| 1704 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0004 | COALESCERS MATERIAL REQUISITION | 20-12-2021 |
| 1705 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0005 | DEAERATOR MATERIAL REQUISITION | 05-01-2022 |
| 1706 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0006 | DEMISTER MATERIAL REQUISITION | 21-12-2021 |
| 1707 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0009 | COLUMNS INTERNALS MATERIAL REQUISITION | 28-09-2021 |

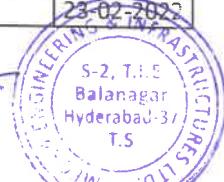


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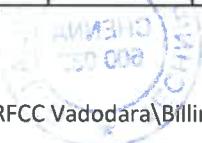
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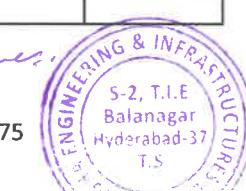
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|-------|------------|------|---------------|------------------------|---|------------|
| 1708 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0010 | AIR COOLERS MATERIAL REQUISITION | 08-11-2021 |
| 1709 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0011 | CS SHELL AND TUBE HEAT EXCHANGERS MATERIAL REQUISITION | 05-01-2022 |
| 1710 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0013 | ADMIRALTY BRASS SHELL AND TUBE HEAT EXCHANGERS MATERIAL REQUISITION | 01-12-2021 |
| 1711 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0014 | FILTERS MATERIAL REQUISITION | 22-12-2021 |
| 1712 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0016 | SILENCERS MATERIAL REQUISITION | 03-01-2022 |
| 1713 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0017 | SHOP HOPPERS, BINS MATERIAL REQUISITION | 03-01-2022 |
| 1714 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0018 | SITE HOPPERS MATERIAL REQUISITION | 15-12-2021 |
| 1715 | MECHANICAL | REQ | I | 2047-1803-EMS-REQ-0019 | TRANSFER CYCLONS MATERIAL REQUISITION | 16-12-2021 |
| 1716 | MECHANICAL | REQ | I | 2047-1803-EMT-REQ-0002 | AIR PREHEATER MATERIAL REQUISITION | 07-01-2022 |
| 1717 | MECHANICAL | REQ | R | 2047-1803-EMS-REQ-0001 | REACTOR / REGENERATOR MATERIAL REQUISITION | 26-08-2021 |
| 1718 | MECHANICAL | REQ | R | 2047-1803-EMS-REQ-0003 | SITE PRESSURE VESSELS MATERIAL REQUISITION | 08-10-2021 |
| 1719 | MECHANICAL | REQ | R | 2047-1803-EMS-REQ-0007 | MAIN FRACTIONATOR MATERIAL REQUISITION | 25-08-2021 |
| 1720 | MECHANICAL | REQ | R | 2047-1803-EMS-REQ-0008 | COLUMNS MATERIAL REQUISITION | 28-09-2021 |
| 1721 | MECHANICAL | REQ | R | 2047-1803-EMS-REQ-0012 | SS, CR MO SHELL AND TUBE HEAT EXCHANGERS MATERIAL REQUISITION | 15-11-2021 |
| 1722 | MECHANICAL | TBE | I | 2047-1803-EMR-TBE-0001 | TECHNICAL BID EVALUATION FOR API 610 BB PUMPS | 14-01-2022 |
| 1723 | MECHANICAL | TBE | I | 2047-1803-EMR-TBE-0002 | TECHNICAL BID EVALUATION FOR API 610 OH6 PUMPS | 04-01-2022 |
| 1724 | MECHANICAL | TBE | I | 2047-1803-EMR-TBE-0003 | TECHNICAL BID EVALUATION FOR API 610 OH2 PUMPS | 15-02-2022 |
| 1725 | MECHANICAL | TBE | I | 2047-1803-EMR-TBE-0004 | TECHNICAL BID EVALUATION FOR API 610 VS PUMPS | 28-01-2022 |
| 1726 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0001 | REACTOR / REGENERATOR TECHNICAL BID EVALUATION | 18-10-2021 |
| 1727 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0002 | SHOP PRESSURE VESSELS TECHNICAL BID EVALUATION | 12-01-2022 |
| 1728 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0003 | SITE PRESSURE VESSELS TECHNICAL BID EVALUATION | 22-12-2021 |
| 1729 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0004 | COALESCERS TECHNICAL BID EVALUATION | 14-02-2022 |
| 1730 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0005 | DEAERATOR TECHNICAL BID EVALUATION | 02-03-2022 |
| 1731 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0006 | DEMISTER TECHNICAL BID TABULATION | 02-03-2022 |
| 1732 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0007 | MAIN FRACTIONATOR TECHNICAL BID EVALUATION | 14-10-2021 |
| 1733 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0008 | COLUMNS MATERIAL TECHNICAL BID EVALUATION | 24-11-2021 |
| 1734 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0009 | COLUMNS INTERNALS TECHNICAL BID EVALUATION | 10-12-2021 |
| 1735 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0010 | AIR COOLERS TECHNICAL BID EVALUATION | 20-01-2022 |
| 1736 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0011 | CS SHELL AND TUBE HEAT EXCHANGERS TECHNICAL BID EVALUATION | 30-03-2022 |
| 1737 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0012 | SS, CR MO SHELL AND TUBE HEAT EXCHANGERS TECHNICAL BID EVALUATION | 26-01-2022 |
| 1738 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0013 | ADMIRALTY BRASS SHELL AND TUBE HEAT EXCHANGERS TECHNICAL BID EVALUATION | 15-02-2022 |
| 1739 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0014 | FILTERS TECHNICAL BID EVALUATION | 23-02-2022 |



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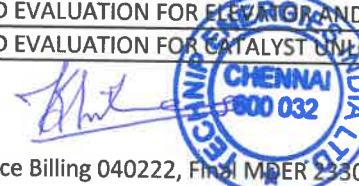
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 1740 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0016 | SILENCERS TECHNICAL BID EVALUATION | 04-03-2022 |
| 1741 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0017 | HOPPERS, BINS TECHNICAL BID EVALUATION | 04-03-2022 |
| 1742 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0018 | SITE HOPPERS TECHNICAL BID EVALUATION | 16-02-2022 |
| 1743 | MECHANICAL | TBE | I | 2047-1803-EMS-TBE-0019 | TRANSFER CYCLONS TECHNICAL BID EVALUATION | 03-03-2022 |
| 1744 | MECHANICAL | TBE | I | 2047-1803-EMT-TBE-0002 | AIR PREHEATER TECHNICAL BID EVALUATION | 25-03-2022 |
| 1745 | Package | CAL | R | 2047-1803-EHV-CAL-0001 | SECURITY GATE HVAC THERMAL LOADS CALCULATION | 01-07-2022 |
| 1746 | Package | CAL | R | 2047-1803-EHV-CAL-0002 | COMMON CONTROL ROOM HVAC THERMAL LOADS CALCULATION | 15-06-2022 |
| 1747 | Package | CAL | R | 2047-1803-EHV-CAL-0003 | COMMON SUBSTATION ESS-044 HVAC THERMAL LOADS CALCULATION | 25-04-2022 |
| 1748 | Package | DAS | I | 2047-1083-EMT-DAS-0001 | WASTE HEAT BOILER PACKAGE MECHANICAL DATA SHEET | 06-10-2021 |
| 1749 | Package | DAS | I | 2047-1803-EHV-DAS-0001 | SECURITY GATE EQUIPMENT SCHEDULE | 13-07-2022 |
| 1750 | Package | DAS | I | 2047-1803-EHV-DAS-0002 | COMMON CONTROL ROOM EQUIPMENT SCHEDULE | 13-07-2022 |
| 1751 | Package | DAS | I | 2047-1803-EHV-DAS-0003 | COMMON SUBSTATION ESS-044 EQUIPMENT SCHEDULE | 13-07-2022 |
| 1752 | Package | DAS | I | 2047-1803-EMH-DAS-0001 | DATA SHEET FOR PASSENGER LIFT - SUBSTATION (1803-X-702) | 27-10-2021 |
| 1753 | Package | DAS | I | 2047-1803-EMH-DAS-0002 | DATA SHEET FOR PASSENGER CUM GOODS ELEVATOR (1803-X-603) | 27-10-2021 |
| 1754 | Package | DAS | I | 2047-1803-EMH-DAS-0003 | DATA SHEET FOR CATALYST UNLOADING STATION (1803-X-108) | 18-01-2022 |
| 1755 | Package | DAS | I | 2047-1803-EMH-DAS-0004 | DATA SHEET FOR INDMAX CATALYST AUTO LOADER SYSTEM (1803-X-101) | 01-02-2022 |
| 1756 | Package | DAS | I | 2047-1803-EMH-DAS-0005 | DATA SHEET FOR CATALYST ADDITIVES SYSTEM (1803-X-103) | 01-02-2022 |
| 1757 | Package | DAS | I | 2047-1803-EMH-DAS-0006 | DATA SHEET FOR EQUILIBRIUM CATALYST WITHDRAWAL SYSTEM (1803-X-104) | 01-02-2022 |
| 1758 | Package | DAS | I | 2047-1803-EMR-DAS-0045 | MECHANICAL DATA SHEET FOR NEUTRALISING AMINE DOSING PACKAGE (1803-X-605) | 30-11-2021 |
| 1759 | Package | DAS | I | 2047-1803-EMR-DAS-0040 | MECHANICAL DATA SHEET FOR CORROSION INHIBITOR INJECTION PACKAG (1803-X-202 E) | 30-11-2021 |
| 1760 | Package | DAS | I | 2047-1803-EMR-DAS-0041 | MECHANICAL DATA SHEET FOR AMMONIUM POLYSULPHIDE PACKAGE (1803-X-203) | 30-11-2021 |
| 1761 | Package | DAS | I | 2047-1803-EMR-DAS-0042 | MECHANICAL DATA SHEET FOR ANTIFOAM INJECTION PACKAGE (1803-X-204) | 30-11-2021 |
| 1762 | Package | DAS | I | 2047-1803-EMR-DAS-0043 | MECHANICAL DATA SHEET FOR PHOSPHATE DOSING PACKAGE (1803-X-601) | 30-11-2021 |
| 1763 | Package | DAS | I | 2047-1803-EMR-DAS-0044 | MECHANICAL DATA SHEET FOR OXYGEN SCAVENGER DOSING PACKAGE (1803-X-604) | 30-11-2021 |
| 1764 | Package | DAS | I | 2047-1803-EMS-DAS-0091 | 1803-X-201 CLO FILTER PACKAGE SPECIFICATION | 21-12-2021 |
| 1765 | Package | DAS | I | 2047-1803-EMS-DAS-0092 | 1803-SL-101 AIR BLOWER SILENCER MECHANICAL DATA SHEET | 03-01-2022 |
| 1766 | Package | DAS | I | 2047-1803-EMS-DAS-0093 | 1803-SL-102 CATALYST TRANSFER EDUCTOR SILENCER MECHANICAL DATA SHEET | 03-01-2022 |



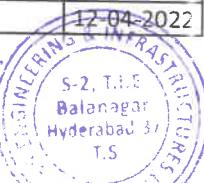


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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
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| 1767 | Package | DAS | I | 2047-1803-EMS-DAS-0094 | 1803-SL-103 AIR BLOWER STEAM TURBINE SILENCER MECHANICAL DATA SHEET | 03-01-2022 |
| 1768 | Package | DAS | I | 2047-1803-EMS-DAS-0104 | 1803-SL-201 A/B MCB/MP STEAM GENERATOR VENT SILENCER MECHANICAL DATA SHEET | 03-01-2022 |
| 1769 | Package | DAS | I | 2047-1803-EMS-DAS-0105 | 1803-SL-202A/B/C MCB PA/HP STEAM GENERATOR VENT SILENCER MECHANICAL DATA SHEET | 03-01-2022 |
| 1770 | Package | DAS | I | 2047-1803-EMS-DAS-0106 | 1803-SL-203 WET GAS COMPRESSOR HP STEAM VENT SILENCER MECHANICAL DATA SHEET | 03-01-2022 |
| 1771 | Package | DAS | R | 2047-1803-EMR-DAS-0036 | MECHANICAL DATA SHEET FOR AIR BLOWER PACKAGE (1803-K-101) | 03-09-2021 |
| 1772 | Package | DAS | R | 2047-1803-EMR-DAS-0037 | MECHANICAL DATASHEET FOR WET GAS COMPRESSOR - (1803-K-201) | 03-09-2021 |
| 1773 | Package | DAS | R | 2047-1803-EMR-DAS-0039 | MECHANICAL DATA SHEET FOR WET GAS SCRUBBER PACKAGE (1803-WGS-101) | 10-09-2021 |
| 1774 | Package | DAS | R | 2047-1803-EMR-DAS-0046 | MECHANICAL DATASHEET OF SPECIAL PURPOSE STEAM TURBINE FOR AIR BLOWER (1083-KT-101) | 03-09-2021 |
| 1775 | Package | DAS | R | 2047-1803-EMR-DAS-0047 | MECHANICAL DATA SHEET FOR STEAM TURBINE FOR WET GAS COMPRESSOR PACKAGE (1803-KT-201) | 03-09-2021 |
| 1776 | Package | DLA | R | 2047-1803-EHV-DLA-0001 | SECURITY GATE LAY OUT | 12-08-2022 |
| 1777 | Package | DLA | R | 2047-1803-EHV-DLA-0002 | COMMON CONTROL ROOM LAY OUT | 12-08-2022 |
| 1778 | Package | DLA | R | 2047-1803-EHV-DLA-0003 | COMMON SUBSTATION ESS-044 LAY OUT | 12-08-2022 |
| 1779 | Package | DSD | R | 2047-1803-EHV-DSD-0001 | SECURITY GATE SCHEMATIC DIAGRAM | 08-07-2022 |
| 1780 | Package | DSD | R | 2047-1803-EHV-DSD-0002 | COMMON CONTROL ROOM SCHEMATIC DIAGRAM | 29-06-2022 |
| 1781 | Package | DSD | R | 2047-1803-EHV-DSD-0003 | COMMON SUBSTATION ESS-044 SCHEMATIC DIAGRAM | 23-05-2022 |
| 1782 | Package | LST | R | 2047-1803-GHV-LST-0001 | HVAC EQUIPMENT LIST | 15-07-2022 |
| 1783 | Package | REQ | I | 2047-1803-EHV-REQ-0001 | HVAC MATERIAL REQUISITION | 13-07-2022 |
| 1784 | Package | REQ | I | 2047-1803-EMS-REQ-0015 | CLO FILTER PACKAGE MATERIAL REQUISITION | 21-12-2021 |
| 1785 | Package | REQ | I | 2047-1803-EMT-REQ-0001 | WASTE HEAT BOILER PACKAGE MATERIAL REQUISITION | 06-10-2021 |
| 1786 | Package | REQ | R | 2047-1803-EMR-REQ-0005 | MATERIAL REQUISITION FOR MAIN AIR BLOWER & WET GAS COMPRESSOR (1803-K-101 & 1803-K-201) | 03-09-2021 |
| 1787 | Package | REQ | R | 2047-1803-EMR-REQ-0007 | MATERIAL REQUISITION FOR WET GAS SCRUBBER PACKAGE (1803-X-107) | 10-09-2021 |
| 1788 | Package | SPC | I | 2047-1803-GHV-SPC-0001 | HVAC SYSTEM PARTICULAR SPECIFICATION | 13-07-2022 |
| 1789 | Package | SPC | R | 2047-1803-EMS-SPC-0001 | REACTOR / REGENERATOR PACKAGE SPECIFICATION | 26-08-2021 |
| 1790 | Package | TBE | I | 2047-1083-EMT-TBE-0001 | WASTE HEAT BOILER PACKAGE TECHNICAL BID EVALUATION | 03-01-2022 |
| 1791 | Package | TBE | I | 2047-1803-EHV-TBE-0001 | HVAC TECHNICAL BID TABULATION | 21-09-2022 |
| 1792 | Package | TBE | | 2047-1803-EMH-TBE-0001 | TECHNICAL BID EVALUATION FOR ELEVATOR AND LIFT | 07-01-2022 |
| 1793 | Package | TBE | | 2047-1803-EMH-TBE-0002 | TECHNICAL BID EVALUATION FOR CATALYST UNLOADING STATION | 12-04-2022 |



[Signature]



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 1794 | Package | TBE | I | 2047-1803-EMH-TBE-0003 | TECHNICAL BID EVALUATION FOR CATALYST ADDITION AND WITHDRAWAL PACKAGE | 12-04-2022 |
| 1795 | Package | TBE | I | 2047-1803-EMH-TBE-0004 | TECHNICAL BID EVALUATION FOR EOT CRANE | 17-01-2022 |
| 1796 | Package | TBE | I | 2047-1803-EMR-TBE-0005 | TECHNICAL BID EVALUATION FOR MAIN AIR BLOWER & WET GAS COMPRESSOR (1803-K-101 & 1803-K-201) | 26-11-2021 |
| 1797 | Package | TBE | I | 2047-1803-EMR-TBE-0006 | TECHNICAL BID EVALUATION FOR CR LPG TREATMENT PACKAGE (1803-X-205) | 02-03-2022 |
| 1798 | Package | TBE | I | 2047-1803-EMR-TBE-0007 | TECHNICAL BID EVALUATION FOR WET GAS SCRUBBER PACKAGE (1803-X-107) | 01-12-2021 |
| 1799 | Package | TBE | I | 2047-1803-EMR-TBE-0008 | TEHCNICAL BID EVALUATION FOR DOSING SYSTEMS | 15-02-2022 |
| 1800 | Package | TBE | I | 2047-1803-EMS-TBE-0015 | CLO FILTER PACKAGE TECHNICAL BID EVALUATION | 22-02-2022 |
| 1801 | PIPING | BOM | I | 2047-1803-EPM-BOM-0001 | PIPES BILL OF MATERIAL | 11-01-2022 |
| 1802 | PIPING | BOM | I | 2047-1803-EPM-BOM-0002 | FITTINGS BILL OF MATERIAL | 11-01-2022 |
| 1803 | PIPING | BOM | I | 2047-1803-EPM-BOM-0003 | VALVES BILL OF MATERIAL | 11-01-2022 |
| 1804 | PIPING | BOM | I | 2047-1803-EPM-BOM-0004 | GASKETS BILL OF MATERIAL | 11-01-2022 |
| 1805 | PIPING | BOM | I | 2047-1803-EPM-BOM-0005 | BOLTS BILL OF MATERIAL | 11-01-2022 |
| 1806 | PIPING | BOM | I | 2047-1803-EPM-BOM-0006 | STRAINERS BILL OF MATERIAL | 28-02-2022 |
| 1807 | PIPING | BOM | I | 2047-1803-EPM-BOM-0007 | STEAM TRAPS AND MANIFOLDS BILL OF MATERIAL | 28-02-2022 |
| 1808 | PIPING | CAL | I | 2047-1803-ESS-CAL-0001 | PIPING STRESS ANALISYS REPORT | 02-01-2023 |
| 1809 | PIPING | DAS | I | 2047-1803-EPM-DAS-0001 | SAMPLE STATION DATA SHEETS | 10-05-2022 |
| 1810 | PIPING | DAS | I | 2047-1803-EPM-DAS-0002 | SAMPLE COOLERS DATA SHEETS | 31-05-2022 |
| 1811 | PIPING | DAS | I | 2047-1803-EPM-DAS-0003 | SPECIAL VALVES DATA SHEETS | 14-03-2022 |
| 1812 | PIPING | DAS | I | 2047-1803-EPM-DAS-0004 | SIGHT GLASSES DATA SHEETS | 04-04-2022 |
| 1813 | PIPING | DAS | I | 2047-1803-EPM-DAS-0005 | FLAME ARRESTOR DATA SHEETS | 25-04-2022 |
| 1814 | PIPING | DAS | I | 2047-1803-EPM-DAS-0006 | EXHAUTS HEADS DATA SHEETS | 17-05-2022 |
| 1815 | PIPING | DAS | I | 2047-1803-EPM-DAS-0007 | HOSES AND HOSE COUPLINGS DATA SHEETS | 10-05-2022 |
| 1816 | PIPING | DAS | I | 2047-1803-EPM-DAS-0008 | EYE WASHERS DATA SHEETS | 31-05-2022 |
| 1817 | PIPING | DAS | R | 2047-1803-ESS-DAS-0001 | CATALOGUE SUPPORT DATA SHEET | 08-09-2022 |
| 1818 | PIPING | DAS | R | 2047-1803-ESS-DAS-0002 | SPRING SUPPORT DATA SHEET | 01-09-2022 |
| 1819 | PIPING | DAS | R | 2047-1803-ESS-DAS-0003 | EXPANSION JOINT DATA SHEET | 25-08-2022 |
| 1820 | PIPING | DDE | A | 2047-1803-EPD-DDE-0001 | PIPING SCOPE BATTERY LIMIT INTERFACE DRAWING W/OSBL (UP TO IFR EDITION) | 03-12-2021 |
| 1821 | PIPING | DDE | I | 2047-1803-ESS-DDE-0001 | SPECIAL PIPE SUPPORTS DRAWINGS | 28-01-2022 |
| 1822 | PIPING | DGA | A | 2047-1803-EPD-DGA-0001 | EQUIPMENT ARRANGEMENTS, EQUIPMENT LAYOUTS | 02-11-2021 |
| 1823 | PIPING | DGA | A | 2047-1803-EPD-DGA-0100 | TIE-INS ARRANGEMENTS | 06-04-2022 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 1824 | PIPING | DGA | I | 2047-1803-EPD-DGA-0200 | PIPING ARRANGEMENT DRAWINGS (PIPING LAYOUTS) | 10-01-2023 |
| 1825 | PIPING | DKP | I | 2047-1803-EPD-DKP-0001 | KEY PLAN | 02-11-2021 |
| 1826 | PIPING | DLA | A | 2047-1803-EPD-DLA-0001 | PIPE RACK ARRANGEMENTS | 23-12-2021 |
| 1827 | PIPING | DPP | A | 2047-1803-EPD-DPP-0001 | PLOT PLAN | 13-10-2021 |
| 1828 | PIPING | DSE | I | 2047-1803-EPD-DSE-0001 | PIPE RACK SECTIONS | 16-12-2021 |
| 1829 | PIPING | ISO | I | 2047-1803-EPD-ISO-0001 | PIPING ISOMETRICS (CRITICAL PIPES) | 23-12-2022 |
| 1830 | PIPING | ISO | I | 2047-1803-EPD-ISO-0002 | PIPING ISOMETRICS (NOT CRITICAL PIPES) | 15-12-2022 |
| 1831 | PIPING | ISO | I | 2047-1803-EPD-ISO-1000 | TIE-INS ISOMETRICS | 10-10-2022 |
| 1832 | PIPING | LST | I | 2047-1803-EPD-LST-0001 | PIPING ISOMETRIC LIST | 23-12-2022 |
| 1833 | PIPING | LST | R | 2047-1803-ESS-LST-0001 | CRITICAL LINE LIST | 21-02-2022 |
| 1834 | PIPING | LST | R | 2047-1803-ESS-LST-0002 | LIST OF STD PIPE SUPPORTS | 28-07-2022 |
| 1835 | PIPING | MTO | I | 2047-1803-EPM-MTO-0001 | PIPING CONSTRUCTION MTO | 11-01-2022 |
| 1836 | PIPING | PRO | R | 2047-1803-EPD-PRO-0001 | 3D PROCEDURE | 19-08-2021 |
| 1837 | PIPING | REQ | I | 2047-1803-EPM-REQ-0001 | PIPES MATERIAL REQUISITION | 07-02-2022 |
| 1838 | PIPING | REQ | I | 2047-1803-EPM-REQ-0002 | FITTINGS MATERIAL REQUISITION | 07-02-2022 |
| 1839 | PIPING | REQ | I | 2047-1803-EPM-REQ-0003 | VALVES MATERIAL REQUISITION | 15-02-2022 |
| 1840 | PIPING | REQ | I | 2047-1803-EPM-REQ-0004 | GASKETS MATERIAL REQUISITION | 07-02-2022 |
| 1841 | PIPING | REQ | I | 2047-1803-EPM-REQ-0005 | BOLTS MATERIAL REQUISITION | 07-02-2022 |
| 1842 | PIPING | REQ | I | 2047-1803-EPM-REQ-0006 | STRAINERS MATERIAL REQUISITION | 28-03-2022 |
| 1843 | PIPING | REQ | I | 2047-1803-EPM-REQ-0007 | STEAM TRAPS AND MANIFOLDS MATERIAL REQUISITION | 18-04-2022 |
| 1844 | PIPING | REQ | I | 2047-1803-EPM-REQ-0008 | SAMPLE STATION MATERIAL REQUISITION | 10-05-2022 |
| 1845 | PIPING | REQ | I | 2047-1803-EPM-REQ-0009 | SAMPLE COOLERS MATERIAL REQUISITION | 31-05-2022 |
| 1846 | PIPING | REQ | I | 2047-1803-EPM-REQ-0010 | SPECIAL VALVES MATERIAL REQUISITION | 14-03-2022 |
| 1847 | PIPING | REQ | I | 2047-1803-EPM-REQ-0011 | SIGHT GLASSES MATERIAL REQUISITION | 04-04-2022 |
| 1848 | PIPING | REQ | I | 2047-1803-EPM-REQ-0012 | FLAME ARRESTOR MATERIAL REQUISITION | 25-04-2022 |
| 1849 | PIPING | REQ | I | 2047-1803-EPM-REQ-0013 | EXHAUST HEADS MATERIAL REQUISITION | 17-05-2022 |
| 1850 | PIPING | REQ | I | 2047-1803-EPM-REQ-0014 | HOSES AND HOSE COUPLINGS MATERIAL REQUISITION | 10-05-2022 |
| 1851 | PIPING | REQ | I | 2047-1803-EPM-REQ-0015 | EYE WASHERS MATERIAL REQUISITION | 31-05-2022 |
| 1852 | PIPING | REQ | I | 2047-1803-ESS-REQ-001 | CATALOGUE SUPPORTS MATERIAL REQUISITION | 08-09-2022 |
| 1853 | PIPING | REQ | R | 2047-1803-ESS-REQ-002 | SPRING SUPPORTS MATERIAL REQUISITION | 01-09-2022 |
| 1854 | PIPING | REQ | R | 2047-1803-ESS-REQ-003 | EXPANSION JOINTS MATERIAL REQUISITION | 25-08-2022 |
| 1855 | PIPING | RPT | I | 2047-1803-EPD-RPT-0001 | 3D MODEL REVIEW 30% | 09-02-2022 |
| 1856 | PIPING | RPT | I | 2047-1803-EPD-RPT-0002 | 3D MODEL REVIEW 60% | 28-07-2022 |
| 1857 | PIPING | RPT | I | 2047-1803-EPD-RPT-0003 | 3D MODEL REVIEW 90% | 04-11-2022 |
| 1858 | PIPING | RPT | I | 2047-1803-EPD-RPT-0004 | PLOT PLAN CONSTRUCTABILITY REVIEW REPORT | 22-12-2021 |



[Signature]

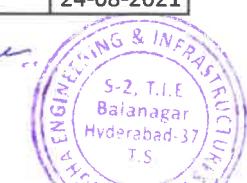
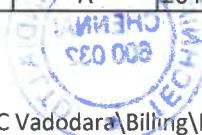


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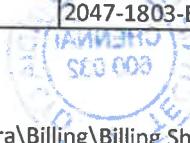
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 1859 | PIPING | RPT | I | 2047-1803-EPD-RPT-0005 | 3D MODEL CLASH RESOLUTION REPORTS | 09-03-2022 |
| 1860 | PIPING | SPC | I | 2047-1803-EPM-SPC-0001 | PIPING MATERIAL SPECIFICATIONS | 18-10-2021 |
| 1861 | PIPING | SPC | I | 2047-1803-EPM-SPC-0002 | VALVES SPECIFICATION AND DATA SHEETS | 25-10-2021 |
| 1862 | PIPING | SPC | R | 2047-1803-ESS-SPC-0001 | STRESS CALCULATIONS SPECIFICATION | 05-11-2021 |
| 1863 | PIPING | SPC | R | 2047-1803-ESS-SPC-0002 | PIPING SUPPORTS SPECIFICATION | 05-11-2021 |
| 1864 | PIPING | STD | R | 2047-1803-ESS-STD-0001 | STANDARD PIPE SUPPORTS DRAWINGS | 28-01-2022 |
| 1865 | PIPING | TBE | I | 2047-1803-EPM-TBE-0001 | PIPES TECHNICAL EVALUATION | 21-03-2022 |
| 1866 | PIPING | TBE | I | 2047-1803-EPM-TBE-0002 | FITTINGS TECHNICAL EVALUATION | 21-03-2022 |
| 1867 | PIPING | TBE | I | 2047-1803-EPM-TBE-0003 | VALVES TECHNICAL EVALUATION | 27-04-2022 |
| 1868 | PIPING | TBE | I | 2047-1803-EPM-TBE-0004 | GASKETS TECHNICAL EVALUATION | 21-03-2022 |
| 1869 | PIPING | TBE | I | 2047-1803-EPM-TBE-0005 | BOLTS TECHNICAL EVALUATION | 21-03-2022 |
| 1870 | PIPING | TBE | I | 2047-1803-EPM-TBE-0006 | STRAINERS TECHNICAL EVALUATION | 07-06-2022 |
| 1871 | PIPING | TBE | I | 2047-1803-EPM-TBE-0007 | STEAM TRAPS AND MANIFOLDS TECHNICAL EVALUATION | 28-06-2022 |
| 1872 | PIPING | TBE | I | 2047-1803-EPM-TBE-0008 | SAMPLE STATION TECHNICAL EVALUATION | 20-07-2022 |
| 1873 | PIPING | TBE | I | 2047-1803-EPM-TBE-0009 | SAMPLE COOLERS TECHNICAL EVALUATION | 10-08-2022 |
| 1874 | PIPING | TBE | I | 2047-1803-EPM-TBE-0010 | SPECIAL VALVES TECHNICAL EVALUATION | 25-05-2022 |
| 1875 | PIPING | TBE | I | 2047-1803-EPM-TBE-0011 | SIGHT GLASSES TECHNICAL EVALUATION | 14-06-2022 |
| 1876 | PIPING | TBE | I | 2047-1803-EPM-TBE-0012 | FLAME ARRESTOR TECHNICAL EVALUATION | 05-07-2022 |
| 1877 | PIPING | TBE | I | 2047-1803-EPM-TBE-0013 | EXHAUST HEADS TECHNICAL EVALUATION | 27-07-2022 |
| 1878 | PIPING | TBE | I | 2047-1803-EPM-TBE-0014 | HOSES AND HOSE COUPLINGS TECHNICAL EVALUATION | 20-07-2022 |
| 1879 | PIPING | TBE | I | 2047-1803-EPM-TBE-0015 | EYE WASHERS TECHNICAL EVALUATION | 10-08-2022 |
| 1880 | PIPING | TBE | I | 2047-1803-ESS-TBE-0001 | CATALOGUE SUPPORTS TECHNICAL EVALUATION | 21-10-2022 |
| 1881 | PIPING | TBE | I | 2047-1803-ESS-TBE-0002 | SPRING SUPPORTS TECHNICAL EVALUATION | 14-10-2022 |
| 1882 | PIPING | TBE | I | 2047-1803-ESS-TBE-0003 | EXPANSION JOINTS TECHNICAL EVALUATION | 28-10-2022 |
| 1883 | PROCESS | BOD | A | 2047-1803-EPR-BOD-0001 | BASIS OF DESIGN FOR INDMAX RFCC UNIT | 13-09-2021 |
| 1884 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0001 | 1803-R-101 - REGENERATOR DATA SHEET | 24-08-2021 |
| 1885 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0002 | 1803-R-102 - CCV / STRIPPER DATA SHEET | 24-08-2021 |
| 1886 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0003 | 1803-R-103 - RISER-REACTOR | 24-08-2021 |
| 1887 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0004 | 1803-R-104 (RCSP HOPPER), REGENERATED CATALYST (RC) HOPPER, RC STANDPIPE, RC J- BEND | 24-08-2021 |
| 1888 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0005 | CCV DOME STEAM RING DATASHEET | 24-08-2021 |
| 1889 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0006 | CCV QUENCH STEAM (OUTER) RING | 24-08-2021 |
| 1890 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0007 | CCV QUENCH STEAM (INNER) RING DATASHEET | 24-08-2021 |
| 1891 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0008 | LOWER STRIPPING STEAM (OUTER) RING DATASHEET | 24-08-2021 |
| 1892 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0009 | LOWER STRIPPING STEAM (INNER) RING DATASHEET | 24-08-2021 |



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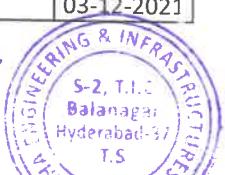
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 1893 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0010 | STRIPPER FLUFFING STEAM RING | 24-08-2021 |
| 1894 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0011 | CCV UPPER STRIPPING STEAM RING DATASHEET | 24-08-2021 |
| 1895 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0012 | REGENERATOR AIR T-GRIDS (MSO) DATASHEET | 24-08-2021 |
| 1896 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0013 | REGENERATOR FLUFFING OUTER AIR RING | 24-08-2021 |
| 1897 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0014 | REGENERATOR FLUFFING INNER AIR RING DATASHEET | 24-08-2021 |
| 1898 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0015 | REGENERATED CATALYST (RC) HOPPER FLUFFING AIR RING DATASHEET | 24-08-2021 |
| 1899 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0016 | 1803-CY-101A-K/1803-CY-102A-K -CCV PRIMARY AND SECONDARY CYCLONES DATASHEET | 24-08-2021 |
| 1900 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0017 | 1803-CY-103A-P / 1803-CY-104A-P - REGENERATOR PRIMARY AND SECONDARY CYCLONES DATASHEET | 24-08-2021 |
| 1901 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0018 | 1803-CY-105 - EQUILIBRIUM CATALYST TRANSFER CYCLONE DATASHEET | 29-11-2021 |
| 1902 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0019 | 1803-CY-106 - SPENT CATALYST TRANSFER CYCLONE DATASHEET | 29-11-2021 |
| 1903 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0020 | 1803-CY-107 - FRESH CATALYST TRANSFER CYCLONE #1 DATASHEET | 29-11-2021 |
| 1904 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0021 | 1803-CY-108 - FRESH CATALYST TRANSFER CYCLONE #2 DATASHEET | 29-11-2021 |
| 1905 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0022 | 1803-H-3201A-K - MICRO-JETTM FRESH FEED INJECTOR DATASHEET | 24-08-2021 |
| 1906 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0023 | 1803-H-1901 A-F - TORCH OIL INJECTORS DATASHEET | 24-08-2021 |
| 1907 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0024 | 1803-H-3205 A-K - DILUTION STEAM INJECTORS DATASHEET | 24-08-2021 |
| 1908 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0025 | UPPER NAPHTHA INJECTOR DATASHEET | 24-08-2021 |
| 1909 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0026 | LOWER NAPHTHA INJECTOR DATASHEET | 24-08-2021 |
| 1910 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0027 | SLURRY BACKFLUSH INJECTOR | 24-08-2021 |
| 1911 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0028 | 1803-H-1401 - REGENERATED CATALYST SLIDE VALVE DATASHEET | 24-08-2021 |
| 1912 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0029 | 1803-H-1601 - SPENT CATALYST SLIDE VALVE DATASHEET | 22-12-2021 |
| 1913 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0037 | 1803-H-1403 - REGENERATED CATALYST STANDPIPE (RCSP) EXPANSION JOINT | 24-08-2021 |
| 1914 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0038 | 1803-V-103 - ORIFICE CHAMBER DATASHEET | 24-08-2021 |
| 1915 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0039 | 1803-H-101 - EQUILIBRIUM CATALYST HOPPER DATASHEET | 25-11-2021 |
| 1916 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0040 | 1803-H-102 - SPENT CATALYST HOPPER DATASHEET | 25-11-2021 |
| 1917 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0041 | 1803-H-103 - FRESH INDMAX CATALYST HOPPER #1 DATASHEET | 09-12-2021 |
| 1918 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0042 | 1803-H-104 - FRESH INDMAX CATALYST HOPPER #2 DATASHEET | 09-12-2021 |
| 1919 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0043 | 1803-JA-101 - CATALYST TRANSFER EDUCTOR DATASHEET | 10-12-2021 |
| 1920 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0044 | 1803-V-101 - HOT FEED SURGE DRUM | 01-10-2021 |
| 1921 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0045 | 1803-V-102 - COLD FRESH FEED/LP STEAM PREHEATER CONDENSATE POT | 01-10-2021 |
| 1922 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0046 | 1803-V-104 - COLD FEED SURGE DRUM | 01-10-2021 |
| 1923 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0047 | 1803-APH-101 - AIR PRE-HEATER DATASHEET | 15-12-2021 |
| 1924 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0048 | 1803-E-101 - COLD FRESH FEED/LP STEAM PREHEATER | 03-12-2021 |



Subhajit



Subhajit



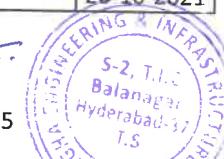
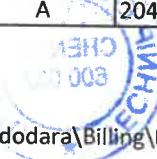
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 1925 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0049 | 1803-WHB-101 - FLUE GAS WASTE HEAT BOILER DATASHEET | 17-09-2021 |
| 1926 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0050 | 1803-K-101 - AIR BLOWER DATASHEET | 25-08-2021 |
| 1927 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0051 | 1803-P-101A/B - HOT FRESH FEED PUMPS DATASHEET | 13-10-2021 |
| 1928 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0052 | 1803-P-102A/B - COLD FRESH FEED PUMPS DATASHEET | 13-10-2021 |
| 1929 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0053 | 1803-G-101A/B - FRESH FEED FILTERS DATASHEET | 03-12-2021 |
| 1930 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0054 | 1803-X-101 - INDMAX CATALYST AUTO LOADER SYSTEM | 10-12-2021 |
| 1931 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0056 | 1803-X-107 - WET GAS SCRUBBER PACKAGE | 27-08-2021 |
| 1932 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0057 | 1803-DS-101 - MAB EXHAUST LP STEAM DESUPERHEATER. | 25-08-2021 |
| 1933 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0058 | 1803-X-103 - CATALYST ADDITIVES SYSTEM | 10-12-2021 |
| 1934 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0059 | 1803-X-104 - EQUILIBRIUM CATALYST AUTOMATIC WITHDRAWAL SYSTEM | 10-12-2021 |
| 1935 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0060 | 1803-X-108 - CATALYST UNLOADING STATION | 10-12-2021 |
| 1936 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0061 | 1803-H-1402 - REGENERATED CATALYST STANDPIPE (RCSP) UPPER EXPANSION JOINT | 24-08-2021 |
| 1937 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0070 | 1803-C-201 - MAIN FRACTIONATOR | 24-08-2021 |
| 1938 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0071 | 1803-C-202 - HCN STRIPPER | 07-09-2021 |
| 1939 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0072 | 1803-C-203 - LCO STRIPPER | 07-09-2021 |
| 1940 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0073 | 1803-C-204 - PRIMARY ABSORBER | 07-09-2021 |
| 1941 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0074 | 1803-C-205 - DEETHANIZER STRIPPER | 07-09-2021 |
| 1942 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0075 | 1803-C-206 - DEBUTANIZER | 07-09-2021 |
| 1943 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0076 | 1803-C-207 -SECONDARY ABSORBER | 07-09-2021 |
| 1944 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0077 | 1803-C-208 - OFFGAS SCRUBBER | 07-09-2021 |
| 1945 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0078 | 1803-V-201 - MAIN FRACTIONATOR REFLUX DRUM | 21-09-2021 |
| 1946 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0079 | 1803-V-202 - FRACTIONATOR OVERHEAD DISTILLATE DRUM | 01-10-2021 |
| 1947 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0080 | 1803-V-203 - COMPRESSOR SUCTION KO DRUM | 01-10-2021 |
| 1948 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0081 | 1803-V-204 - COMPRESSOR INTERSTAGE RECEIVER DRUM | 01-10-2021 |
| 1949 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0082 | 1803-V-205 - HIGH PRESSURE SEPARATOR | 21-09-2021 |
| 1950 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0083 | 1803-V-206 - PRIMARY ABSORBER WATER DRAW OFF COALESCER I | 01-12-2021 |
| 1951 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0084 | 1803-V-207 - PRIMARY ABSORBER WATER DRAW OFF COALESCER II | 01-12-2021 |
| 1952 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0085 | 1803-V-209 - DEETHANIZER STRIPPER REBOILER CONDENSATE POT | 01-10-2021 |
| 1953 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0086 | 1803-V-210 - DEBUTANIZER OVERHEAD RECEIVER | 01-10-2021 |
| 1954 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0087 | 1803-V-211 - DEBUTANIZER REBOILER CONDENSATE POT | 01-10-2021 |
| 1955 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0088 | 1803-V-212 - OFF GAS KO DRUM | 01-10-2021 |
| 1956 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0089 | 1803-V-213 - FUEL GAS KO DRUM | 01-10-2021 |
| 1957 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0090 | 1803-V-215 - SOUR WATER DRUM | 01-10-2021 |
| 1958 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0091 | 1803-V-216 - LEAN AMINE SURGE DRUM | 01-10-2021 |



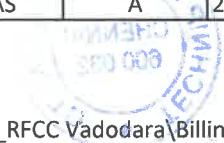
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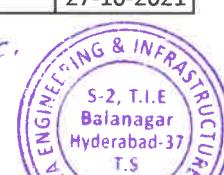
| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 1959 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0092 | 1803-V-217 - RICH AMINE BREAK VESSEL | 01-10-2021 |
| 1960 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0093 | 1803-V-218 - LEAN AMINE HEATER CONDENSATE POT | 01-10-2021 |
| 1961 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0094 | 1803-E-201 - FRACTIONATOR OVERHEAD TRIM CONDENSER | 27-10-2021 |
| 1962 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0095 | 1803-E-202 - HCN PRODUCT COOLER | 27-10-2021 |
| 1963 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0096 | 1803-E-203 - LCO PRODUCT / BFW PREHEATER | 03-12-2021 |
| 1964 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0097 | 1803-E-204 - LCO PRODUCT TRIM COOLER | 12-11-2021 |
| 1965 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0098 | 1803-E-205 - MCB PUMPAROUND/ HP STEAM GENERATOR | 27-10-2021 |
| 1966 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0099 | 1803-E-206 - MCB PUMPAROUND/ FEED PREHEATER I | 27-10-2021 |
| 1967 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0100 | 1803-E-207 - MCB PUMPAROUND/ MP STEAM GENERATOR | 27-10-2021 |
| 1968 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0101 | 1803-E-208 - SOUR WATER COOLER | 27-10-2021 |
| 1969 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0102 | 1803-E-209 - COMPRESSOR INTERSTAGE TRIM CONDENSER | 27-10-2021 |
| 1970 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0103 | 1803-E-210 - HIGH PRESSURE TRIM CONDENSER | 27-10-2021 |
| 1971 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0104 | 1803-E-211 - DEETHANIZER STRIPPER FEED PREHEATER | 03-12-2021 |
| 1972 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0105 | 1803-E-212 - GASOLINE RECYCLE TRIM COOLER | 12-11-2021 |
| 1973 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0106 | 1803-E-213 - PRIMARY ABSORBER INTERCOOLER I | 27-10-2021 |
| 1974 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0107 | 1803-E-214 - PRIMARY ABSORBER INTERCOOLER II | 27-10-2021 |
| 1975 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0108 | 1803-E-215 - DEBUTANIZER BOTTOMS/ STRIPPER REBOILER | 03-12-2021 |
| 1976 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0109 | 1803-E-216 - LCO PA / DEETHANIZER STRIPPER REBOILER | 03-12-2021 |
| 1977 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0110 | 1803-E-217 - DEBUTANIZER OVERHEAD TRIM CONDENSER | 27-10-2021 |
| 1978 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0111 | 1803-E-218 - HCO PA / DEBUTANIZER REBOILER | 27-10-2021 |
| 1979 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0112 | 1803-E-219 - DEBUTANIZER HP STEAM REBOILER | 27-10-2021 |
| 1980 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0113 | 1803-E-220 - DEBUTANIZER FEED/ EFFLUENT EXCHANGER | 03-12-2021 |
| 1981 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0114 | 1803-E-221 - LEAN OIL / RICH OIL EXCHANGER | 03-12-2021 |
| 1982 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0115 | 1803-E-222 - LEAN OIL TRIM COOLER | 27-10-2021 |
| 1983 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0116 | 1803-E-223 - OFFGAS COOLER | 27-10-2021 |
| 1984 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0117 | 1803-E-224 - PRIMARY ABSORBER OVERHEAD COOLER | 27-10-2021 |
| 1985 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0118 | 1803-E-225 - LCO PUMPAROUND/ FEED PREHEATER | 03-12-2021 |
| 1986 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0119 | 1803-E-226 - DEETHANIZER STRIPPER LP STEAM REBOILER | 03-12-2021 |
| 1987 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0120 | 1803-E-227 - LEAN AMINE HEATER | 03-12-2021 |
| 1988 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0121 | 1803-E-228 - MCB PUMPAROUND/ FEED PREHEATER II | 27-10-2021 |
| 1989 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0122 | 1803-E-230 - HCN PA / DM WATER PREHEATER | 27-10-2021 |
| 1990 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0123 | 1803-E-231 - CLO PRODUCT BFW PREHEATER | 27-10-2021 |
| 1991 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0124 | 1803-AC-201 - FRACTIONATOR OVERHEAD AIR CONDENSER | 20-10-2021 |
| 1992 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0125 | 1803-AC-202 - LCO PUMPAROUND AIRCOOLER | 20-10-2021 |
| 1993 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0126 | 1803-AC-204 - COMPRESSOR INTERSTAGE AIR CONDENSER | 20-10-2021 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 1994 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0127 | 1803-AC-205 - HIGH PRESSURE AIR CONDENSER | 20-10-2021 |
| 1995 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0128 | 1803-AC-206 - GASOLINE RECYCLE AIR COOLER | 20-10-2021 |
| 1996 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0129 | 1803-AC-207 - DEBUTANIZER OVERHEAD AIR CONDENSER | 20-10-2021 |
| 1997 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0130 | 1803-AC-208 - LCO PRODUCT AIR COOLER | 20-10-2021 |
| 1998 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0131 | 1803-K-201 - WET GAS COMPRESSOR | 25-08-2021 |
| 1999 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0132 | 1803-P-201 A/B - HCN PRODUCT PUMPS | 30-09-2021 |
| 2000 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0133 | 1803-P-202 A/B/C - LCO PUMPAROUND PUMPS | 27-09-2021 |
| 2001 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0134 | 1803-P-203 A/B - LCO PRODUCT PUMPS | 13-10-2021 |
| 2002 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0135 | 1803-P-204 A/B/C - HCO PUMPAROUND PUMPS | 27-09-2021 |
| 2003 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0136 | 1803-P-205 A/B - MAIN FRACTIONATOR BOTTOM PUMPS | 13-10-2021 |
| 2004 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0137 | 1803-P-206 A/B - CLO PRODUCT PUMPS | 13-10-2021 |
| 2005 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0138 | 1803-P-207 A/B - FRACTIONATOR REFLUX PUMPS | 13-10-2021 |
| 2006 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0139 | 1803-P-208 A/B - REFLUX DRUM SOUR WATER PUMPS | 13-10-2021 |
| 2007 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0140 | 1803-P-209 A/B - DISTILLATE DRUM LIQUID PUMPS | 27-09-2021 |
| 2008 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0141 | 1803-P-210 A/B - DISTILLATE DRUM SOUR WATER PUMPS | 27-09-2021 |
| 2009 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0142 | 1803-P-211 - COMPRESSOR SUCTION K.O. DRUM PUMP | 13-10-2021 |
| 2010 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0143 | 1803-P-212 A/B - COMPRESSOR INTERSTAGE LIQUID PUMPS | 27-09-2021 |
| 2011 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0144 | 1803-P-213 A/B - DEETHANIZER STRIPPER CHARGE PUMPS | 27-09-2021 |
| 2012 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0145 | 1803-P-214 A/B - GASOLINE RECYCLE PUMPS | 13-10-2021 |
| 2013 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0146 | 1803-P-215 A/B - PRIMARY ABSORBER INTERCOOLER-I PUMPS | 13-10-2021 |
| 2014 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0147 | 1803-P-216 A/B - PRIMARY ABSORBER INTERCOOLER-II PUMPS | 13-10-2021 |
| 2015 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0148 | 1803-P-217 A/B - PRIMARY ABSORBER BOTTOMS PUMPS | 27-09-2021 |
| 2016 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0149 | 1803-P-218 A/B - DEBUTANIZER REFLUX PUMPS | 13-10-2021 |
| 2017 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0150 | 1803-P-219 A/B - LPG PRODUCT PUMPS | 27-09-2021 |
| 2018 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0151 | 1803-P-220 A/B - LEAN OIL PUMPS | 13-10-2021 |
| 2019 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0152 | 1803-P-222 A/B - LEAN AMINE PUMPS | 27-09-2021 |
| 2020 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0153 | 1803-P-223 A/B - SOUR WATER PUMPS | 13-10-2021 |
| 2021 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0154 | 1803-P-224 A/B - HCN PUMPAROUND PUMPS | 13-10-2021 |
| 2022 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0155 | 1803-P-225 A/B - RICH AMINE PUMPS | 13-10-2021 |
| 2023 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0156 | 1803-X-201 - CLO FILTER | 19-11-2021 |
| 2024 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0157 | 1803-X-202 - CORROSION INHIBITOR INJECTION PACKAGE | 05-11-2021 |
| 2025 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0158 | 1803-X-203 - AMMONIUM POLYSULPHIDE PACKAGE | 05-11-2021 |
| 2026 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0159 | 1803-X-204 - ANTIFOAM INJECTION PACKAGE | 05-11-2021 |
| 2027 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0160 | 1803-DS-201 - WGC EXHAUST MP STEAM DESUPERHEATER. | 25-08-2021 |
| 2028 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0170 | 1803-E-601 - PROCESS DATASHEET FOR BLOWDOWN COOLER | 27-10-2021 |





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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc. Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 2029 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0171 | 1803-E-602 - PROCESS DATASHEET FOR BOILER FEED WATER COOLER | 12-11-2021 |
| 2030 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0172 | 1803-AC-601 - PROCESS DATA SHEET FOR ATM. CONDENSATE FLASH DRUM AIRCOOLER | 20-10-2021 |
| 2031 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0173 | 1803-V-601 - PROCESS DATA SHEET FOR CLOSED BLOWDOWN DRUM | 01-10-2021 |
| 2032 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0174 | 1803-V-602 - PROCESS DATA SHEET FOR AMINE DRAIN DRUM | 01-10-2021 |
| 2033 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0175 | 1803-V-603 - PROCESS DATA SHEET FOR HEAVY HC CLOSED BLOWDOWN DRUM | 01-10-2021 |
| 2034 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0176 | 1803-V-604 - PROCESS DATA SHEET FOR FLARE KOD | 21-09-2021 |
| 2035 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0177 | 1803-V-605 - PROCESS DATA SHEET FOR HP CONDENSATE FLASH DRUM | 01-10-2021 |
| 2036 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0178 | 1803-V-606 - PROCESS DATA SHEET FOR ATM. CONDENSATE FLASH DRUM | 01-10-2021 |
| 2037 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0179 | 1803-V-607 - PROCESS DATA SHEET FOR CONTINUOUS BLOWDOWN DRUM | 01-10-2021 |
| 2038 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0180 | 1803-V-608 - PROCESS DATA SHEET FOR INTERMITTENT BLOWDOWN DRUM | 01-10-2021 |
| 2039 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0181 | 1803-V-610 - PROCESS DATA SHEET FOR INSTRUMENT AIR RECEIVER | 01-10-2021 |
| 2040 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0182 | 1803-P-601 & 603 - PROCESS DATA SHEET FOR CLOSED BLOWDOWN DRUM PUMP & HEAVY HC CLOSED BLOWDOWN DRUM PUMP | 25-10-2021 |
| 2041 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0183 | 1803-P-602 - PROCESS DATA SHEET FOR AMINE DRAIN DRUM PUMP | 25-10-2021 |
| 2042 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0184 | 1803-P-604 - PROCESS DATA SHEET FOR FLARE KOD PUMP | 13-10-2021 |
| 2043 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0185 | 1803-P-606 - PROCESS DATA SHEET FOR CONDENSATE PUMPS | 13-10-2021 |
| 2044 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0186 | 1803-P-608 - PROCESS DATA SHEET FOR FLUSHING OIL PUMP | 27-09-2021 |
| 2045 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0187 | 1803-P-609 - PROCESS DATA SHEET FOR HP BOILER FEED WATER PUMPS | 27-09-2021 |
| 2046 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0188 | 1803-X-601 - PROCESS DATA SHEET FOR PHOSPHATE DOSING PACKAGE | 05-11-2021 |
| 2047 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0189 | 1803-X-604 - PROCESS DATA SHEET FOR NEUTRALISING AMINE DOSING PACKAGE | 05-11-2021 |
| 2048 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0190 | 1803-X-605 - PROCESS DATA SHEET FOR OXYGEN SCAVENGER DOSING PACKAGE | 05-11-2021 |
| 2049 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0191 | 1803-X-602 - PROCESS DATA SHEET FOR DEAERATOR PACKAGE | 14-12-2021 |
| 2050 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0192 | PROCESS DATA SHEET FOR SILENCERS | 10-12-2021 |
| 2051 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0193 | 1803-P-611 - PROCESS DATA SHEET FOR CONTAMINATED RAIN WATER SEWER PUMPS | 25-10-2021 |
| 2052 | PROCESS | DAS | A | 2047-1803-EPR-DAS-0194 | 1803-P-612 - PROCESS DATA SHEET FOR OILY WATER SEWER PUMPS | 25-10-2021 |
| 2053 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0303 | PROCESS DATA SHEETS FOR ON / OFF VALVES (R&R SECTION) | 31-01-2021 |
| 2054 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0304 | PROCESS DATA SHEETS FOR ON / OFF VALVES (VRU) | 31-01-2021 |



[Signature]

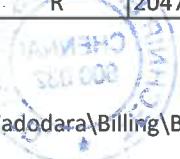


[Signature]



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|--|------------|
| 2055 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0308 | PROCESS DATA SHEETS FOR FLOW INSTRUMENT FOR INDMAX RFCC UNIT (R&R SECTION) | 20-01-2022 |
| 2056 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0309 | PROCESS DATA SHEETS FOR FLOW INSTRUMENTS FOR INDMAX RFCC UNIT (VRU SECTION) | 20-01-2022 |
| 2057 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0310 | PROCESS DATA SHEETS FOR FLOW INSTRUMENTS FOR INDMAX RFCC UNIT (UTILITY SECTION) | 20-01-2022 |
| 2058 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0311 | PROCESS DATA SHEET FOR LEVEL INSTRUMENTS FOR INDMAX RFCC UNIT (R&R SECTION) | 14-02-2022 |
| 2059 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0312 | PROCESS DATA SHEET FOR LEVEL INSTRUMENTS FOR INDMAX RFCC UNIT (VRU SECTION) | 14-02-2022 |
| 2060 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0313 | PROCESS DATA SHEET FOR LEVEL INSTRUMENTS FOR INDMAX RFCC UNIT (R&R SECTION) | 14-02-2022 |
| 2061 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0314 | PROCESS DATA SHEET FOR PRESSURE INSTRUMENTS FOR INDMAX RFCC UNIT (R&R SECTION) | 28-02-2022 |
| 2062 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0315 | PROCESS DATA SHEET FOR PRESSURE INSTRUMENTS FOR INDMAX RFCC UNIT (VRU SECTION) | 28-02-2022 |
| 2063 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0316 | PROCESS DATA SHEET FOR PRESSURE INSTRUMENTS FOR INDMAX RFCC UNIT (UTILITY SECTION) | 28-02-2022 |
| 2064 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0317 | PROCESS DATA SHEET FOR TEMPERATURE INSTRUMENTS FOR INDMAX RFCC UNIT (R&R SECTION) | 14-03-2022 |
| 2065 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0318 | PROCESS DATA SHEET FOR TEMPERATURE INSTRUMENTS FOR INDMAX RFCC UNIT (VRU SECTION) | 14-03-2022 |
| 2066 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0319 | PROCESS DATA SHEET FOR TEMPERATURE INSTRUMENTS FOR INDMAX RFCC UNIT(UTILITY SECTION) | 14-03-2022 |
| 2067 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0320 | PROCESS DATA SHEETS FOR ANALYZERS FOR INDMAX RFCC UNIT (R&R SECTION) | 29-11-2021 |
| 2068 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0321 | PROCESS DATA SHEETS FOR ANALYZERS FOR INDMAX RFCC UNIT (VRU SECTION) | 29-11-2021 |
| 2069 | PROCESS | DAS | I | 2047-1803-EPR-DAS-0322 | PROCESS DATA SHEETS FOR ANALYZERS FOR INDMAX RFCC UNIT (UTILITY SECTION) | 29-11-2021 |
| 2070 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0030 | 1803-H-4001 - CCV OVERHEAD LINE AUTOMATIC ISOLATION VALVE DATASHEET | 22-12-2021 |
| 2071 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0031 | 1803-H-2201 - FLUE GAS DOUBLE DISK SLIDE VALVE DATASHEET | 22-12-2021 |
| 2072 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0032 | 1803-H-2301 - FLUE GAS DIVERTER VALVE DATASHEET | 22-12-2021 |
| 2073 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0033 | 1803-H-2001/H-2002 - COMBUSTION AIR CHECK VALVES DATASHEET | 22-12-2021 |



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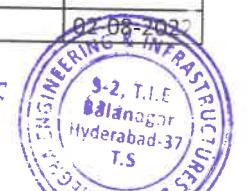


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RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|---------------------------|---|------------|
| 2074 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0034 | T-GRID AIR CONTROL VALVE DATASHEET | 22-12-2021 |
| 2075 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0035 | 1803-H-2302 - BFW DIVERTER VALVE DATASHEET | 22-12-2021 |
| 2076 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0036 | 1803-H-1603 - SPENT CATALYST STANDPIPE (SCSP) EXPANSION JOINT DATASHEET | 24-08-2021 |
| 2077 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0161 | 1803-DS-202 - HP STEAM DESUPERHEATER FOR 1803-E-219 | 22-12-2021 |
| 2078 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0195 | 1803-DS-601 - HP TO MP LETDOWN STEAM DESUPERHEATER. | 22-12-2021 |
| 2079 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0196 | 1803-DS-602 - HP TO LP LETDOWN STEAM DESUPERHEATER. | 22-12-2021 |
| 2080 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0300 | PROCESS DATA SHEET FOR CONTROL VALVES FOR INDMAX RFCC UNIT (R&R SECTION) | 22-12-2021 |
| 2081 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0301 | PROCESS DATA SHEET FOR CONTROL VALVES FOR INDMAX RFCC UNIT (VRU SECTION) | 22-12-2021 |
| 2082 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0302 | PROCESS DATA SHEET FOR CONTROL VALVES FOR INDMAX RFCC UNIT (UTILITY SECTION)) | 22-12-2021 |
| 2083 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0305 | PROCESS DATA SHEETS FOR SAFETY VALVES FOR INDMAX RFCC UNIT (R&R SECTION) | 14-01-2022 |
| 2084 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0306 | PROCESS DATA SHEETS FOR SAFETY VALVES FOR INDMAX RFCC UNIT (VRU SECTION) | 14-01-2022 |
| 2085 | PROCESS | DAS | R | 2047-1803-EPR-DAS-0307 | PROCESS DATA SHEETS FOR SAFETY VALVES FOR INDMAX RFCC UNIT (UTILITY SECTION) | 14-01-2022 |
| 2086 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0001-01 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - FEED PREHEAT SYSTEM | 02-08-2022 |
| 2087 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0001-02 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - AIR SUPPLY SYSTEM | 02-08-2022 |
| 2088 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0001-03 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - REACTOR – REGENERATOR | 02-08-2022 |
| 2089 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0001-04 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - FLUE GAS SYSTEM | 02-08-2022 |
| 2090 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0001-05 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - CATALYST STORAGE | 02-08-2022 |
| 2091 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0002-01 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - MAIN FRACTIONATOR | 02-08-2022 |
| 2092 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0002-02 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - FEED PREHEAT/PRODUCT RUNDOWN | 02-08-2022 |
| 2093 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0002-03 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - WET GAS COMPRESSOR FIRST STAGE | 02-08-2022 |
| 2094 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0002-04 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - WGC SECOND STAGE & HP SEPARATOR | 02-08-2022 |
| 2095 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0002-05 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - DEETHANIZER STRIPPER & PRIMARY ABSORBER | 02-08-2022 |
| 2096 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0002-06 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - DEBUTANIZER | 02-08-2022 |

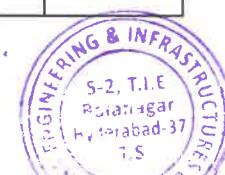


RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|---------------------------|---|------------|
| 2097 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0002-07 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - SECONDARY ABSORBER | 02-08-2022 |
| 2098 | PROCESS | DMS | A | 2047-1803-EPR-DMS-0002-08 | MATERIAL FLOW DIAGRAM INDMAX FCC UNIT - LPG TREATER AND OFFGAS AMINE SCRUBBER | 02-08-2022 |
| 2099 | PROCESS | LST | A | 2047-1803-EPR-LST-0010 | CATALYST AND CHEMICAL CONSUMPTION SUMMARY FOR INDMAX RFCC UNIT | 21-03-2022 |
| 2100 | PROCESS | LST | I | 2047-1803-EPR-LST-0001 | EQUIPMENT LIST FOR INDMAX RFCC UNIT | 27-08-2021 |
| 2101 | PROCESS | LST | I | 2047-1803-EPR-LST-0003 | LINE LIST FOR INDMAX RFCC UNIT (R&R SECTION) | 20-10-2021 |
| 2102 | PROCESS | LST | I | 2047-1803-EPR-LST-0004 | LINE LIST FOR INDMAX RFCC UNIT (VRU SECTION) | 20-10-2021 |
| 2103 | PROCESS | LST | I | 2047-1803-EPR-LST-0005 | LINE LIST FOR INDMAX RFCC UNIT (UTILITY SECTION) | 20-10-2021 |
| 2104 | PROCESS | LST | I | 2047-1803-EPR-LST-0007 | SPECIALTY PIPING ITEM LIST FOR INDMAX RFCC UNIT | 31-01-2022 |
| 2105 | PROCESS | LST | R | 2047-1803-EPR-LST-0002 | FLUID LIST FOR INDMAX RFCC UNIT | 31-08-2021 |
| 2106 | PROCESS | LST | R | 2047-1803-EPR-LST-0006 | TIE-IN LIST FOR INDMAX RFCC UNIT | 03-11-2021 |
| 2107 | PROCESS | LST | R | 2047-1803-EPR-LST-0008 | HAZARDOUS SOURCES LIST FOR INDMAX RFCC UNIT | 20-10-2021 |
| 2108 | PROCESS | LST | R | 2047-1803-EPR-LST-0009 | UTILITY CONSUMPTION SUMMARY FOR INDMAX RFCC UNIT | 21-03-2022 |
| 2109 | PROCESS | LST | R | 2047-1803-EPR-LST-0011 | EFFLUENT SUMMARY FOR INDMAX RFCC UNIT | 21-01-2022 |
| 2110 | PROCESS | LST | R | 2047-1803-EPR-LST-0012 | RELIEF LOAD SUMMARY FOR INDMAX RFCC UNIT | 03-02-2022 |
| 2111 | PROCESS | LST | R | 2047-1803-EPR-LST-0013 | INTERLOCK DESCRIPTION FOR INDMAX RFCC UNIT (R&R SECTION) | 30-11-2021 |
| 2112 | PROCESS | LST | R | 2047-1803-EPR-LST-0014 | INTERLOCK DESCRIPTION FOR INDMAX RFCC UNIT (VRU SECTION) | 30-11-2021 |
| 2113 | PROCESS | MAN | R | 2047-1803-EPR-MAN-0001 | OPERATING MANUAL FOR INDMAX RFCC UNIT (R&R SECTION) | 04-10-2022 |
| 2114 | PROCESS | MAN | R | 2047-1803-EPR-MAN-0002 | OPERATING MANUAL FOR INDMAX RFCC UNIT (VRU SECTION) | 04-10-2022 |
| 2115 | PROCESS | MHB | A | 2047-1803-EPR-MHB-0001 | OVERALL HEAT & MATERIAL BALANCE FOR INDMAX RFCC UNIT | 14-02-2022 |
| 2116 | PROCESS | MHB | A | 2047-1803-EPR-MHB-0002 | HEAT & MATERIAL BALANCE FOR INDMAX RFCC UNIT (R&R SECTION) | 14-02-2022 |
| 2117 | PROCESS | MHB | A | 2047-1803-EPR-MHB-0003 | HEAT & MATERIAL BALANCE FOR INDMAX RFCC UNIT (VRU SECTION) | 14-02-2022 |
| 2118 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0001-01 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - FEED PREHEAT SYSTEM | 03-03-2022 |
| 2119 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0001-02 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - AIR SUPPLY SYSTEM | 03-03-2022 |
| 2120 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0001-03 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - REACTOR – REGENERATOR | 03-03-2022 |
| 2121 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0001-04 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - FLUE GAS SYSTEM | 03-03-2022 |
| 2122 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0001-05 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - CATALYST STORAGE | 03-03-2022 |
| 2123 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0002-01 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - MAIN FRACTIONATOR | 03-03-2022 |
| 2124 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0002-02 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - FEED PREHEAT/PRODUCT RUNDOWN | 03-03-2022 |
| 2125 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0002-03 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - WET GAS COMPRESSOR FIRST STAGE | 03-03-2022 |
| 2126 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0002-04 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - WGC SECOND STAGE & HP SEPARATOR | 03-03-2022 |



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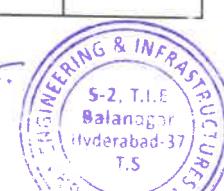
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|---------------------------|--|------------|
| 2127 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0002-05 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - DEETHANIZER STRIPPER & PRIMARY ABSORBER | 03-03-2022 |
| 2128 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0002-06 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - DEBUTANIZER | 03-03-2022 |
| 2129 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0002-07 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - SECONDARY ABSORBER | 03-03-2022 |
| 2130 | PROCESS | PFD | A | 2047-1803-EPR-PFD-0002-08 | PROCESS FLOW DIAGRAM INDMAX FCC UNIT - LPG TREATER AND OFFGAS AMINE SCRUBBER | 03-03-2022 |
| 2131 | PROCESS | PID | A | 2047-1803-EPR-PID-0001 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LEGEND AND SYMBOLS PIPING | 13-10-2021 |
| 2132 | PROCESS | PID | A | 2047-1803-EPR-PID-0002 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LEGEND AND SYMBOLS INSTRUMENTATION | 13-10-2021 |
| 2133 | PROCESS | PID | A | 2047-1803-EPR-PID-0003 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LEGEND AND SYMBOLS EQUIPMENT | 13-10-2021 |
| 2134 | PROCESS | PID | A | 2047-1803-EPR-PID-0004 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - FLUSHING & PURGE DETAILS | 13-10-2021 |
| 2135 | PROCESS | PID | A | 2047-1803-EPR-PID-0005 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - SAMPLE CONNECTION DETAILS DRAWING | 13-10-2021 |
| 2136 | PROCESS | PID | A | 2047-1803-EPR-PID-0010-01 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - INTERCONNECTING PID - PROCESS LINES (SHEET 1 OF 3) | 13-10-2021 |
| 2137 | PROCESS | PID | A | 2047-1803-EPR-PID-0010-02 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - INTERCONNECTING PID - PROCESS LINES (SHEET 2 OF 3) | 13-10-2021 |
| 2138 | PROCESS | PID | A | 2047-1803-EPR-PID-0010-03 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - INTERCONNECTING PID - PROCESS LINES (SHEET 3 OF 3) | 13-10-2021 |
| 2139 | PROCESS | PID | A | 2047-1803-EPR-PID-0011 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - COLD FRESH FEED INLET | 13-10-2021 |
| 2140 | PROCESS | PID | A | 2047-1803-EPR-PID-0012 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - HOT FRESH FEED INLET | 13-10-2021 |
| 2141 | PROCESS | PID | A | 2047-1803-EPR-PID-0013 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - RISER | 13-10-2021 |
| 2142 | PROCESS | PID | A | 2047-1803-EPR-PID-0014 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - REGENERATED CATALYST HOPPER AND STANDPIPE | 13-10-2021 |
| 2143 | PROCESS | PID | A | 2047-1803-EPR-PID-0015 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - CCV/STRIPPER | 13-10-2021 |
| 2144 | PROCESS | PID | A | 2047-1803-EPR-PID-0016 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - SPENT CATALYST STANDPIPE | 13-10-2021 |
| 2145 | PROCESS | PID | A | 2047-1803-EPR-PID-0017 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - REGENERATOR | 13-10-2021 |
| 2146 | PROCESS | PID | A | 2047-1803-EPR-PID-0018 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - REGENERATOR AIR CONTROL | 13-10-2021 |



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RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|---------------------------|--|------------|
| 2147 | PROCESS | PID | A | 2047-1803-EPR-PID-0019 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - TORCH OIL AND LCO INJECTION CONTROL | 13-10-2021 |
| 2148 | PROCESS | PID | A | 2047-1803-EPR-PID-0020 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - AIR BLOWER & AIR HEATER | 13-10-2021 |
| 2149 | PROCESS | PID | A | 2047-1803-EPR-PID-0021 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - FUTURE PRT PACKAGE | 13-10-2021 |
| 2150 | PROCESS | PID | A | 2047-1803-EPR-PID-0022 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - ORIFICE CHAMBER | 13-10-2021 |
| 2151 | PROCESS | PID | A | 2047-1803-EPR-PID-0023 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - WASTE HEAT BOILER | 13-10-2021 |
| 2152 | PROCESS | PID | A | 2047-1803-EPR-PID-0024 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - WET GAS SCRUBBER | 13-10-2021 |
| 2153 | PROCESS | PID | A | 2047-1803-EPR-PID-0025 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - CATALYST TRANSFER AND STORAGE SYSTEM | 13-10-2021 |
| 2154 | PROCESS | PID | A | 2047-1803-EPR-PID-0026 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - CATALYST TRANSFER AND STORAGE SYSTEM | 13-10-2021 |
| 2155 | PROCESS | PID | A | 2047-1803-EPR-PID-0027 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - CATALYST TRANSFER AND STORAGE SYSTEM | 13-10-2021 |
| 2156 | PROCESS | PID | A | 2047-1803-EPR-PID-0028 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - CATALYST TRANSFER AND STORAGE SYSTEM | 13-10-2021 |
| 2157 | PROCESS | PID | A | 2047-1803-EPR-PID-0029 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - RFCCU DETAILS | 13-10-2021 |
| 2158 | PROCESS | PID | A | 2047-1803-EPR-PID-0030 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - CATALYST HOPPER AERATION DETAILS | 13-10-2021 |
| 2159 | PROCESS | PID | A | 2047-1803-EPR-PID-0031 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - AERATION AIR/ STEAM CONNECTION DETAILS | 13-10-2021 |
| 2160 | PROCESS | PID | A | 2047-1803-EPR-PID-0032 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - CONNECTION DETAILS | 13-10-2021 |
| 2161 | PROCESS | PID | A | 2047-1803-EPR-PID-0040-01 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MAIN FRACTIONATOR UPPER SECTION | 13-10-2021 |
| 2162 | PROCESS | PID | A | 2047-1803-EPR-PID-0040-02 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MAIN FRACTIONATOR LOWER SECTION | 13-10-2021 |
| 2163 | PROCESS | PID | A | 2047-1803-EPR-PID-0041 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MAIN FRACTIONATOR BOTTOMS PUMPS | 13-10-2021 |
| 2164 | PROCESS | PID | A | 2047-1803-EPR-PID-0042 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MCB / MP STEAM GENERATOR | 13-10-2021 |
| 2165 | PROCESS | PID | A | 2047-1803-EPR-PID-0043 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MCB PUMPAROUND EXCHANGERS | 13-10-2021 |
| 2166 | PROCESS | PID | A | 2047-1803-EPR-PID-0044-01 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MCB PUMPAROUND/HP STEAM GENERATOR | 13-10-2021 |



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RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|---------------------------|--|------------|
| 2167 | PROCESS | PID | A | 2047-1803-EPR-PID-0044-02 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MCB PUMPAROUND/HP STEAM GENERATOR SHEET 2 OF 2 | 13-10-2021 |
| 2168 | PROCESS | PID | A | 2047-1803-EPR-PID-0045 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - HCN PUMPAROUND PUMPS | 13-10-2021 |
| 2169 | PROCESS | PID | A | 2047-1803-EPR-PID-0046 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - CLO PRODUCT | 13-10-2021 |
| 2170 | PROCESS | PID | A | 2047-1803-EPR-PID-0047 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - HCO PUMPAROUND PUMPS | 13-10-2021 |
| 2171 | PROCESS | PID | A | 2047-1803-EPR-PID-0048 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LCO STRIPPER | 13-10-2021 |
| 2172 | PROCESS | PID | A | 2047-1803-EPR-PID-0049 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LCO PUMPAROUND PUMPS | 13-10-2021 |
| 2173 | PROCESS | PID | A | 2047-1803-EPR-PID-0050 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LEAN OIL PUMP SYSTEM | 13-10-2021 |
| 2174 | PROCESS | PID | A | 2047-1803-EPR-PID-0051 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - HCN STRIPPER AND PRODUCT RUNDOWN | 13-10-2021 |
| 2175 | PROCESS | PID | A | 2047-1803-EPR-PID-0052 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MAIN FRACTIONATOR OVERHEAD AIR CONDENSER | 13-10-2021 |
| 2176 | PROCESS | PID | A | 2047-1803-EPR-PID-0053 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MAIN FRACTIONATOR REFLUX DRUM | 13-10-2021 |
| 2177 | PROCESS | PID | A | 2047-1803-EPR-PID-0054 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MAIN FRACTIONATOR REFLUX PUMPS | 13-10-2021 |
| 2178 | PROCESS | PID | A | 2047-1803-EPR-PID-0055 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - MAIN FRACTIONATOR OVERHEAD DISTILLATE RECEIVER | 13-10-2021 |
| 2179 | PROCESS | PID | A | 2047-1803-EPR-PID-0056 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - DISTILLATE DRUM LIQUID PUMPS | 13-10-2021 |
| 2180 | PROCESS | PID | A | 2047-1803-EPR-PID-0057 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - COMPRESSOR SUCTION K.O. DRUM / SOUR WATER DRUM | 13-10-2021 |
| 2181 | PROCESS | PID | A | 2047-1803-EPR-PID-0058 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - WET GAS COMPRESSOR | 13-10-2021 |
| 2182 | PROCESS | PID | A | 2047-1803-EPR-PID-0059 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - COMPRESSOR INTERSTAGE CONDENSER/RECEIVER | 13-10-2021 |
| 2183 | PROCESS | PID | A | 2047-1803-EPR-PID-0060 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - HP SEPARATOR | 13-10-2021 |
| 2184 | PROCESS | PID | A | 2047-1803-EPR-PID-0061 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - PRIMARY ABSORBER | 13-10-2021 |
| 2185 | PROCESS | PID | A | 2047-1803-EPR-PID-0062 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - PRIMARY ABSORBER INTER COOLER - I PUMPS | 13-10-2021 |



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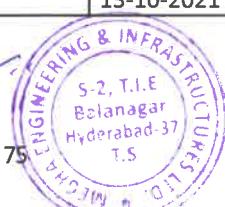
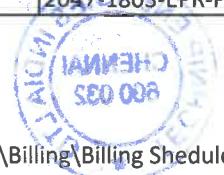


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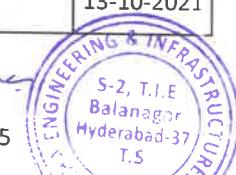
RFCC - MDR FROM INTECSA 22 OCT 21 - REV B - MODIFIED

| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 2186 | PROCESS | PID | A | 2047-1803-EPR-PID-0063 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - PRIMARY ABSORBER INTER COOLER - II PUMPS | 13-10-2021 |
| 2187 | PROCESS | PID | A | 2047-1803-EPR-PID-0064 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - SECONDARY ABSORBER | 13-10-2021 |
| 2188 | PROCESS | PID | A | 2047-1803-EPR-PID-0065 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - DEETHANIZER STRIPPER | 13-10-2021 |
| 2189 | PROCESS | PID | A | 2047-1803-EPR-PID-0066 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - DEETHANIZER STRIPPER REBOILERS | 13-10-2021 |
| 2190 | PROCESS | PID | A | 2047-1803-EPR-PID-0067 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - DEBUTANIZER | 13-10-2021 |
| 2191 | PROCESS | PID | A | 2047-1803-EPR-PID-0068 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - DEBUTANIZER REBOILERS | 13-10-2021 |
| 2192 | PROCESS | PID | A | 2047-1803-EPR-PID-0069 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - DEBUTANIZER OVERHEAD SYSTEM | 13-10-2021 |
| 2193 | PROCESS | PID | A | 2047-1803-EPR-PID-0070 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LPG PRODUCT PUMPS | 13-10-2021 |
| 2194 | PROCESS | PID | A | 2047-1803-EPR-PID-0071 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - GASOLINE RECYCLE PUMPS | 13-10-2021 |
| 2195 | PROCESS | PID | A | 2047-1803-EPR-PID-0072 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LPG AMINE CONTACTOR / LPG COALESCER | 13-10-2021 |
| 2196 | PROCESS | PID | A | 2047-1803-EPR-PID-0073 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - OFF GAS SCRUBBER | 13-10-2021 |
| 2197 | PROCESS | PID | A | 2047-1803-EPR-PID-0074 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LEAN AMINE SURGE DRUM / RICH AMINE BREAK VESSEL | 13-10-2021 |
| 2198 | PROCESS | PID | A | 2047-1803-EPR-PID-0075 | PIPING & INSTRUMENT DIAGRAM INDMAX RFCC - LPG TREATMENT PACKAGE | 13-10-2021 |
| 2199 | PROCESS | PID | A | 2047-1803-EPR-PID-0100 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - CHEMICAL INJECTION PACKAGE | 13-10-2021 |
| 2200 | PROCESS | PID | A | 2047-1803-EPR-PID-0101 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - HP STEAM | 13-10-2021 |
| 2201 | PROCESS | PID | A | 2047-1803-EPR-PID-0102 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - MP STEAM | 13-10-2021 |
| 2202 | PROCESS | PID | A | 2047-1803-EPR-PID-0103 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - LP STEAM | 13-10-2021 |
| 2203 | PROCESS | PID | A | 2047-1803-EPR-PID-0104 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - STEAM CONDENSATE COLLECTION SYSTEM | 13-10-2021 |
| 2204 | PROCESS | PID | A | 2047-1803-EPR-PID-0105 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - DEAERATOR | 13-10-2021 |



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| Sr.No | Discipline | TYPE | PMC Cat A/R/I | Title | Drg/ Doc.Ref No | 1st Sub. |
|-------|------------|------|---------------|------------------------|---|------------|
| 2205 | PROCESS | PID | A | 2047-1803-EPR-PID-0106 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - HP BOILER FEED WATER PUMPS | 13-10-2021 |
| 2206 | PROCESS | PID | A | 2047-1803-EPR-PID-0107 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - INSTRUMENT AIR SYSTEM | 13-10-2021 |
| 2207 | PROCESS | PID | A | 2047-1803-EPR-PID-0108 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - SERVICE WATER/POTABLE WATER / DM WATER | 13-10-2021 |
| 2208 | PROCESS | PID | A | 2047-1803-EPR-PID-0109 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - COOLING WATER SUPPLY & RETURN | 13-10-2021 |
| 2209 | PROCESS | PID | A | 2047-1803-EPR-PID-0110 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - PLANT AIR | 13-10-2021 |
| 2210 | PROCESS | PID | A | 2047-1803-EPR-PID-0111 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - PUMP SEAL FLUSHING OIL (LCO) | 13-10-2021 |
| 2211 | PROCESS | PID | A | 2047-1803-EPR-PID-0112 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - NITROGEN | 13-10-2021 |
| 2212 | PROCESS | PID | A | 2047-1803-EPR-PID-0113 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - FUEL GAS | 13-10-2021 |
| 2213 | PROCESS | PID | A | 2047-1803-EPR-PID-0114 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - FLUSHING OIL PUMPS | 13-10-2021 |
| 2214 | PROCESS | PID | A | 2047-1803-EPR-PID-0115 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM -FLUSHING OIL (HCO) | 13-10-2021 |
| 2215 | PROCESS | PID | A | 2047-1803-EPR-PID-0116 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - UTILITY DISTRIBUTION DIAGRAM - FLARE | 13-10-2021 |
| 2216 | PROCESS | PID | A | 2047-1803-EPR-PID-0117 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - FLARE KOD & PUMP | 13-10-2021 |
| 2217 | PROCESS | PID | A | 2047-1803-EPR-PID-0118 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - STEAM BLOWDOWN SYSTEM | 13-10-2021 |
| 2218 | PROCESS | PID | A | 2047-1803-EPR-PID-0120 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - CLOSED BLOWDOWN DRUM | 13-10-2021 |
| 2219 | PROCESS | PID | A | 2047-1803-EPR-PID-0122 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - HEAVY HC CLOSED BLOWDOWN DRUM | 13-10-2021 |
| 2220 | PROCESS | PID | A | 2047-1803-EPR-PID-0124 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - AMINE BLOWDOWN DRUM | 13-10-2021 |
| 2221 | PROCESS | PID | A | 2047-1803-EPR-PID-0125 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - OILY WATER SEWER & CONTAMINATED RAIN WATER SEWER PUMPS | 13-10-2021 |



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|-------|----------------|------|---------------|----------------------------|--|------------|
| 2222 | PROCESS | PID | A | 2047-1803-EPR-PID-0152-001 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - INTERCONNECTING PID - UTILITY LINES (SHEET 1 OF 2) | 13-10-2021 |
| 2223 | PROCESS | PID | A | 2047-1803-EPR-PID-0152-002 | PIPING & INSTRUMENT DIAGRAM INDMAX FCC UNIT - INTERCONNECTING PID - UTILITY LINES (SHEET 2 OF 2) | 13-10-2021 |
| 2224 | PROCESS | PRD | I | 2047-1803-EPR-PRD-0001 | PROCESS & CONTROL DESCRIPTION FOR INDMAX RFCC UNIT (R&R SECTION) | 28-02-2022 |
| 2225 | PROCESS | PRD | I | 2047-1803-EPR-PRD-0002 | PROCESS & CONTROL DESCRIPTION FOR INDMAX RFCC UNIT (VRU SECTION) | 28-02-2022 |
| 2226 | PROCESS | SPC | A | 2047-1803-EPR-SPC-0002 | PROCESS SPECIFICATION FOR CATALYST HANDLING SYSTEM | 01-12-2021 |
| 2227 | PROCESS SAFETY | CAL | A | 2047-1803-EFF-CAL-0002 | FIRE FIGHTING HYDRAULIC CALCULATION. WORST FIRE SCENE. MAXIMUM FIRE WATER DEMAND | 25-03-2022 |
| 2228 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0001 | FIRE FIGHTING HYDRAULIC STUDY | 25-03-2022 |
| 2229 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0003 | FIRE FIGHTING HYDRAULIC CALCULATIONS. DELUGE / SPRINKLER SYSTEM | 25-03-2022 |
| 2230 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0004 | FIRE FIGHTING HYDRAULIC CALCULATIONS. FOAM SYSTEM | 25-03-2022 |
| 2231 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0010 | FIRE DETECTION AND ALARM SYSTEM DROP VOLTAGE CALCULATIONS | 30-03-2022 |
| 2232 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0011 | FIRE DETECTION AND ALARM SYSTEM HSSD SYSTEM CALCULATION. COMMON CONTROL ROOM | 30-03-2022 |
| 2233 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0012 | FIRE DETECTION AND ALARM SYSTEM HSSD SYSTEM CALCULATION. COMMON SUBSTATION ESS-044 | 30-03-2022 |
| 2234 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0111 | CALCULATION INSTRUMENT RACK ROOM | 16-03-2022 |
| 2235 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0112 | CALCULATION OPERATOR CONSOLE ROOM | 16-03-2022 |
| 2236 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0113 | CALCULATION ENGINEERING ROOM | 16-03-2022 |
| 2237 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0114 | CALCULATION UPS ROOM | 16-03-2022 |
| 2238 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0115 | CALCULATION SWITCHGEAR ROOM FIRST FLOOR | 16-03-2022 |
| 2239 | PROCESS SAFETY | CAL | I | 2047-1803-EFF-CAL-0116 | CALCULATION SWITCHGEAR ROOM THIRDFLOOR | 16-03-2022 |
| 2240 | PROCESS SAFETY | DAS | I | 2047-1803-EFF-DAS-0001 | FIRE FIGHTING EQUIPMENT DATA SHEETS | 03-05-2022 |
| 2241 | PROCESS SAFETY | DAS | I | 2047-1803-EFF-DAS-0010 | FIRE DETECTION AND ALARM SYSTEM. EQUIPMENT DATA SHEETS | 08-07-2022 |
| 2242 | PROCESS SAFETY | DDE | A | 2047-1803-EFF-DDE-0010 | FIRE DETECTION AND ALARM SYSTEM INSTALLATION DETAILS | 02-03-2022 |
| 2243 | PROCESS SAFETY | DGA | A | 2047-1803-EFF-DGA-0001 | FIRE FIGHTING SYSTEMS GENERAL PLOT PLAN | 23-02-2022 |
| 2244 | PROCESS SAFETY | DGA | A | 2047-1803-EFF-DGA-0010 | FIRE DETECTION AND ALARM SYSTEM GENERAL PLOT PLAN | 02-03-2022 |
| 2245 | PROCESS SAFETY | DHZ | I | 2047-1803-EFF-DHZ-0001 | FIRE PROOFING ENVELOPE PLAN VIEW | 08-02-2022 |
| 2246 | PROCESS SAFETY | DHZ | I | 2047-1803-EFF-DHZ-0002 | FIRE PROOFING ENVELOPE ELEVATIONS | 08-02-2022 |
| 2247 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0001 | EXISTING FIRE FIGHTING WATER MAIN NETWORK DEMOLITION LAYOUT | 16-03-2022 |
| 2248 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0002 | EXISTING FIRE FIGHTING WATER MAIN NETWORK REROUTING LAYOUT | 16-03-2022 |
| 2249 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0003 | FIRE FIGHTING WATER MAIN NETWORK LAYOUT | 16-03-2022 |



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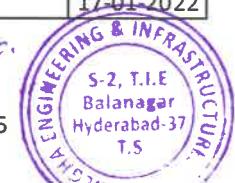
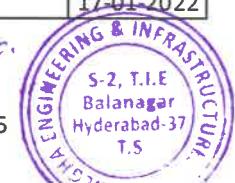
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|-------|----------------|------|---------------|------------------------|---|------------|
| 2250 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0004 | FIRE FIGHTING PUMPS STATION LAYOUT | 16-03-2022 |
| 2251 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0005 | LAYOUT MANIFOLD NO.DVH-01, DELUGE SYSTEM DS-04, DELUGE SYSTEM DS-07, DELUGE SYSTEM DS-08 | 23-02-2022 |
| 2252 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0006 | LAYOUT MANIFOLD NO.DVH-02, DELUGE SYSTEM DS-01, DELUGE SYSTEM DS-02 | 23-02-2022 |
| 2253 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0007 | LAYOUT MANIFOLD NO.DVH-03 DELUGE SYSTEM DS-03 | 23-02-2022 |
| 2254 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0008 | LAYOUT MANIFOLD NO.DVH-04 DELUGE SYSTEM DS-05, DELUGE SYSTEM DS-06 | 23-02-2022 |
| 2255 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0009 | LAYOUT MANIFOLD SUBSTATION ESS-044 , DELUGE SYSTEM CELLAR CABLE GROUND FLOOR, DELUGE SYSTEM CELLAR CABLE SECOND FLOOR | 23-02-2022 |
| 2256 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0010 | FIRE DETECTION AND ALARM SYSTEM LAYOUT. UNIT 1803 | 02-03-2022 |
| 2257 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0011 | FIRE DETECTION AND ALARM SYSTEM LAYOUT. UNIT 1805 | 02-03-2022 |
| 2258 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0012 | FIRE DETECTION AND ALARM SYSTEM LAYOUT. COMMON CONTROL ROOM | 02-03-2022 |
| 2259 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0013 | FIRE DETECTION AND ALARM SYSTEM LAYOUT. COMMON SUBSTATION ESS-044 | 02-03-2022 |
| 2260 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0014 | FIRE DETECTION AND ALARM SYSTEM LAYOUT. GATE HOUSE ACCESS CONTROL | 02-03-2022 |
| 2261 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0015 | FIRE DETECTION AND ALARM SYSTEM HSSD LAYOUT. COMMON CONTROL ROOM | 02-03-2022 |
| 2262 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0016 | FIRE DETECTION AND ALARM SYSTEM HSSD LAYOUT. COMMON SUBSTATION ESS-044 | 02-03-2022 |
| 2263 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0101 | LAYOUT INSTRUMENT RACK ROOM | 16-03-2022 |
| 2264 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0102 | LAYOUT OPERATOR CONSOLE ROOM | 16-03-2022 |
| 2265 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0103 | LAYOUT ENGINEERING ROOM | 16-03-2022 |
| 2266 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0104 | LAYOUT UPS ROOM | 16-03-2022 |
| 2267 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0105 | LAYOUT SWITCHGEAR ROOM FIRST FLOOR | 16-03-2022 |
| 2268 | PROCESS SAFETY | DLA | A | 2047-1803-EFF-DLA-0106 | LAYOUT SWITCHGEAR ROOM THIRD FLOOR | 16-03-2022 |
| 2269 | PROCESS SAFETY | DSD | I | 2047-1803-EFF-DSD-0010 | FIRE DETECTION & ALARM SYSTEM BLOCK DIAGRAM | 13-04-2022 |
| 2270 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0010 | FIRE DETECTION AND ALARM SYSTEM LOOP DIAGRAM. UNIT 1803 | 06-04-2022 |
| 2271 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0011 | FIRE DETECTION AND ALARM SYSTEM LOOP DIAGRAM. UNIT 1805 | 06-04-2022 |
| 2272 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0012 | FIRE DETECTION AND ALARM SYSTEM LOOP DIAGRAM. COMMON CONTROL ROOM | 06-04-2022 |
| 2273 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0013 | FIRE DETECTION AND ALARM SYSTEM LOOP DIAGRAM. COMMON SUBSTATION ESS-044 | 06-04-2022 |



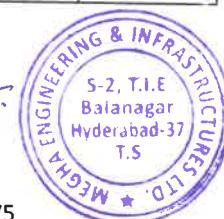
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|-------|----------------|------|---------------|------------------------|--|------------|
| 2274 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0014 | FIRE DETECTION AND ALARM SYSTEM LOOP DIAGRAM. GATE HOUSE ACCESS CONTROL | 06-04-2022 |
| 2275 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0015 | FIRE DETECTION AND ALARM SYSTEM CABINET & WIRING DIAGRAM UNIT 1803 | 05-05-2022 |
| 2276 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0016 | FIRE DETECTION AND ALARM SYSTEM CABINET & WIRING DIAGRAM UNIT 1805 | 05-05-2022 |
| 2277 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0017 | FIRE DETECTION AND ALARM SYSTEM CABINET & WIRING DIAGRAM COMMON CONTROL ROOM | 05-05-2022 |
| 2278 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0018 | FIRE DETECTION AND ALARM SYSTEM CABINET & WIRING DIAGRAM COMMON SUBSTATION ESS-044 | 05-05-2022 |
| 2279 | PROCESS SAFETY | DWD | I | 2047-1803-EFF-DWD-0019 | FIRE DETECTION AND ALARM SYSTEM CABINET & WIRING DIAGRAM GATE HOUSE ACCESS CONTROL | 05-05-2022 |
| 2280 | PROCESS SAFETY | ISO | I | 2047-1803-EFF-ISO-0001 | FIRE FIGHTING ISOMETRIC DRAWINGS | 22-11-2022 |
| 2281 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0001 | FIRE HAZARD EQUIPMENT LIST | 04-01-2022 |
| 2282 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0002 | FIRE FIGHTING EQUIPMENT LIST | 31-01-2022 |
| 2283 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0003 | FIRE FIGHTING LINE LIST | 31-01-2022 |
| 2284 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0004 | FIRE FIGHTING TIE-INS LIST | 11-03-2022 |
| 2285 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0010 | FIRE DETECTION AND ALARM SYSTEM. CABLE LIST | 20-04-2022 |
| 2286 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0011 | FIRE DETECTION AND ALARM SYSTEM. EQUIPMENT LIST | 20-04-2022 |
| 2287 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0012 | FIRE DETECTION AND ALARM SYSTEM. SIGNAL LIST | 20-04-2022 |
| 2288 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0013 | FIRE DETECTION AND ALARM SYSTEM. ELECTRICAL LOAD LIST | 30-03-2022 |
| 2289 | PROCESS SAFETY | LST | I | 2047-1803-EFF-LST-0014 | FIRE DETECTION AND ALARM SYSTEM. CAUSE-EFFECT MATRIX | 05-05-2022 |
| 2290 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0001 | FIRE FIGHTING SIMBOLOGY P&ID | 17-01-2022 |
| 2291 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0002 | P&ID FIRE FIGHTING WATER MAIN NETWORK | 17-01-2022 |
| 2292 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0003 | P&ID FIRE FIGHTING BOOSTER PUMPS STATION | 17-01-2022 |
| 2293 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0004 | P&ID MANIFOLD NO.DVH-01, DELUGE SYSTEM DS-04, DELUGE SYSTEM DS-07, DELUGE SYSTEM DS-08 | 17-01-2022 |
| 2294 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0005 | P&ID MANIFOLD NO.DVH-02, DELUGE SYSTEM DS-01, DELUGE SYSTEM DS-02 | 17-01-2022 |
| 2295 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0006 | P&ID MANIFOLD NO.DVH-03 DELUGE SYSTEM DS-03 | 17-01-2022 |
| 2296 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0007 | P&ID MANIFOLD NO.DVH-04 DELUGE SYSTEM DS-05, DELUGE SYSTEM DS-06 | 17-01-2022 |
| 2297 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0008 | P&ID MANIFOLD SUBSTATION ESS-044 , DELUGE SYSTEM CELLAR CABLE GROUND FLOOR, DELUGE SYSTEM CABLE SECOND FLOOR | 17-01-2022 |
| 2298 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0009 | P&ID MANIFOLD CR-LPS TREATMENT UNIT DELUGE SYSTEM | 17-01-2022 |



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|-------|----------------|------|---------------|------------------------|---|------------|
| 2299 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0101 | P&ID INSTRUMENT RACK ROOM | 17-01-2022 |
| 2300 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0102 | P&ID OPERATOR CONSOLE ROOM | 17-01-2022 |
| 2301 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0103 | P&ID ENGINEERING ROOM | 17-01-2022 |
| 2302 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0104 | P&ID UPS ROOM | 17-01-2022 |
| 2303 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0105 | P&ID SWITCHGEAR ROOM FIRST FLOOR | 17-01-2022 |
| 2304 | PROCESS SAFETY | PID | I | 2047-1803-EFF-PID-0106 | P&ID SWITCHGEAR ROOM THIRD FLOOR | 17-01-2022 |
| 2305 | PROCESS SAFETY | PLN | I | 2047-1803-EHS-PLN-0001 | HSE DESIGN PLAN | 19-11-2021 |
| 2306 | PROCESS SAFETY | PLN | I | 2047-1803-EHS-PLN-0002 | OFFICE HSE PLAN | 26-11-2021 |
| 2307 | PROCESS SAFETY | PLN | I | 2047-1803-GQA-PLN-0001 | QUALITY PLAN | 04-10-2021 |
| 2308 | PROCESS SAFETY | PRO | I | 2047-1803-GQA-PRO-0001 | NUMBERING PROCEDURE | 17-08-2021 |
| 2309 | PROCESS SAFETY | PRO | I | 2047-1803-GQA-PRO-0002 | DOCUMENT CONTROL PROCEDURE | 17-09-2021 |
| 2310 | PROCESS SAFETY | PRO | I | 2047-1803-GQA-PRO-0003 | QUALITY AUDIT PROCEDURE | 15-11-2021 |
| 2311 | PROCESS SAFETY | PRO | I | 2047-1803-GQA-PRO-0004 | NON CONFORMANCE PROCEDURE | 08-10-2021 |
| 2312 | PROCESS SAFETY | PRO | I | 2047-1803-GQA-PRO-0005 | CORRECTIVE AND PREVENTIVE ACTIONS PROCEDURE | 29-10-2021 |
| 2313 | PROCESS SAFETY | PRO | I | 2047-1803-GQA-PRO-0006 | MATERIAL REQUISITION PROCEDURE | 20-10-2021 |
| 2314 | PROCESS SAFETY | PRO | I | 2047-1803-GQA-PRO-0007 | LESSON LEARNT PROCEDURE | 15-11-2021 |
| 2315 | PROCESS SAFETY | REQ | I | 2047-1803-EFF-REQ-0001 | FIRE FIGHTING MATERIAL REQUISITION. WATER BASED SYSTEMS | 03-05-2022 |
| 2316 | PROCESS SAFETY | REQ | I | 2047-1803-EFF-REQ-0002 | FIRE FIGHTING MATERIAL REQUISITION. GAS SUPPRESSION SYSTEMS | 03-05-2022 |
| 2317 | PROCESS SAFETY | REQ | I | 2047-1803-EFF-REQ-0010 | FIRE DETECTION AND ALARM SYSTEM. MATERIAL REQUISITION | 08-07-2022 |
| 2318 | PROCESS SAFETY | RPT | A | 2047-1803-EHS-RPT-0001 | HAZOP REPORT FOR RFCCU + CR LPG PROJECT (1803) UNIT | 09-02-2022 |
| 2319 | PROCESS SAFETY | RPT | I | 2047-1803-EHS-RPT-0004 | HSE TRACKING REGISTER | 25-08-2022 |
| 2320 | PROCESS SAFETY | RPT | I | 2047-1803-EHS-RPT-0005 | HSE AUDIT BY OWNER CLOSE OUT REPORT | 08-09-2022 |
| 2321 | PROCESS SAFETY | RPT | I | 2047-1803-EHS-RPT-0006 | HSE AUDIT BY CONTRACTOR AND CLOSE OUT REPORT | 06-10-2022 |
| 2322 | PROCESS SAFETY | RPT | I | 2047-1803-EHS-RPT-0007 | OISD AUDIT BY CONTRACTOR AND CLOSE OUT REPORT FIRST AUDIT | 30-05-2022 |
| 2323 | PROCESS SAFETY | RPT | I | 2047-1803-EHS-RPT-0008 | OISD AUDIT BY CONTRACTOR AND CLOSE OUT REPORT SECOND AUDIT | TBD |
| 2324 | PROCESS SAFETY | RPT | R | 2047-1803-EHS-RPT-0002 | HAZOP CLOSE-OUT REPORT | 25-08-2022 |
| 2325 | PROCESS SAFETY | RPT | R | 2047-1803-EHS-RPT-0003 | SIL CLOSE-OUT REPORT | 25-08-2022 |
| 2326 | PROCESS SAFETY | SPC | I | 2047-1803-EFF-SPC-0001 | FIRE FIGHTING PHILOSOPHY | 20-12-2021 |
| 2327 | PROCESS SAFETY | SPC | I | 2047-1803-EFF-SPC-0010 | FIRE DETECTION AND ALARM SYSTEM. PHILOSOPHY | 11-01-2022 |
| 2328 | PROCESS SAFETY | TBE | I | 2047-1803-EFF-TBE-0001 | FIRE FIGHTING TECHNICAL EVALUATION. WATER BASED SYSTEMS | 12-07-2022 |
| 2329 | PROCESS SAFETY | TBE | I | 2047-1803-EFF-TBE-0002 | FIRE FIGHTING TECHNICAL EVALUATION. GAS SUPPRESSION SYSTEMS | 12-07-2022 |
| 2330 | PROCESS SAFETY | TBE | I | 2047-1803-EFF-TBE-0010 | FIRE DETECTION AND ALARM SYSTEM. TECHNICAL EVALUATION | 16-09-2022 |







ఆంధ్రప్రదేశ్ ఆంధ్రప్రదేశ్ ANDHRA PRADESH

223/11/2010 100/-

D. S. Narayana

D. M. Rees

Megha Engineering & Infrastructure Ltd.

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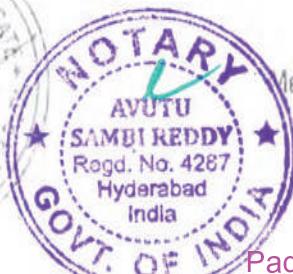
P. Srinivasulu
SVL No: 10/97 R 7/09
Bhagwantapur, R.R. Dist

POWER OF ATTORNEY

Know all men by this Power of Attorney on this day of 12th January, 2010 that I, P.V. Krishna Reddy S/o. P. Veera Reddy, Aged about: 40 years, R/o. Plot No.46, Road No.72, Prashasan Nagar, Jubilee Hills, Hyderabad. I am the Managing Director of M/s. Megha Engineering & Infrastructures Ltd., a public limited company under the Companies Act, 1956 having its registered office at S-2, Technocrats Industrial Estate, Balangar, Hyderabad, and authorized through Resolution dt. 04-10-2007 of Board of Directors in a meeting held on 04-10-2007 to appoint, nominate persons as Power of Attorneys to act on behalf of the company.

By virtue of the above Resolution, I do hereby nominate, constitute and appoint our Director, Hydrocarbons Sri P. Doraiah S/o. P. Bapanna, Aged about: 52 years, R/o. G-106, Keerthi Apartments, Yellareddyguda, Ameerpet, Hyderabad-073 as lawful attorney of the Company to do all or any acts, deeds and those hereinafter mentioned on behalf of the Company.

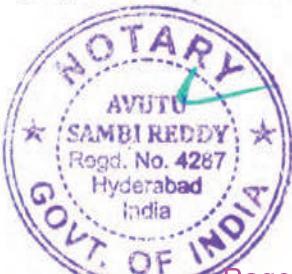
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Megha Engineering & Infrastructures Ltd.
S-2, TIE, BALANAGAR,
HYDERABAD-500 037, A.P.

1. To sign and submit all tender/bid documents, to enter into and become party to and to sign and execute all deeds, instruments, contracts, receipts and all other documents or writings on behalf of the company in respect of Oil, Gas, Petroleum, Petrochemical, Chemical, Electrical and various other process Projects/Industries in India and Abroad.
2. To make, sign, draw, accept, endorse, negotiate and to deal with all delivery orders, railway receipts, bills of lading and other mercantile documents and commercial documents in India & Abroad on behalf of the Company.
3. To become party and to present for registration and admit execution of deeds, instruments, contracts, agreements, receipts and other necessary documents and to do every act, matter or thing necessary or proper to enable registration on behalf of the company, if the Attorney thinks it necessary in respect of the above mentioned Projects.
4. To take on lease, hire, rent of any movable and immovable properties required for the purpose of business of the company
5. To sign and submit all tenders to the respective government, semi-government, public undertakings, organisations on behalf of the Company in respect of above mentioned Projects.
6. To represent the Company in all matters, to appear before all authorities/Corporate bodies and to receive instructions and to reply the queries in the matter pertaining to submission of tenders, execution of Contracts and other related issues thereof.
7. To attend all meetings, enter into correspondence with the clients/authorities/ Corporate bodies in connection with the above mentioned Projects.
8. To ask for, demand, recover, receive and collect all amounts due and payable to the Company in respect of above mentioned Projects from person / persons, firms, companies, Government, Semi-Government departments in all over India and Abroad on behalf of the company.
9. To apply for, obtain and renew all licenses, permits, registrations etc. for enrolling the Company as Contractor in all government & semi-government departments all over India and Abroad on behalf of the Company.
10. To negotiate, conclude, enter into and sign agreements, joint ventures, consortiums, collaboration agreements etc. for the purpose of participating in tenders jointly with other firm/firms as he thinks proper and expedient in the interest of the company.

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Mehta Engineering & Infrastructures Ltd.
S-2, TIE, BALANAGAR,
HYDERABAD-500 037. A.P.

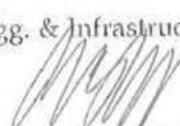
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11. Upon award of contracts/ works/projects, to sign all necessary books, papers etc. during the execution of contracts/works/projects on behalf of the Company and to submit work bills and receive cheques /D.Ds etc. from the concerned.
12. To authorize any person(s) working under his control and to sub delegate some of the powers bestowed on him by the Company, as he may thinks fit and proper, for operational convenience in respect of above tasks.
13. If necessary, to settle, compromise and submit to the Arbitrator/ Arbitrators all disputes, differences and matters, which may arise between the Company and other individuals/contractors/ firms/companies while dealing with the above mentioned Projects.
14. AND GENERALLY to make all such arrangements and to do all acts, deeds, matters and things on behalf of the company as may be usual, necessary or expedient in the conduct and management of the business of the company in respect of the above mentioned Projects.

On behalf of the Company I hereby undertake to ratify and confirm all lawful acts, deeds and things done by my above said Attorney by virtue of this Power of Attorney. The specimen signature of the Attorney is attested.

Executed by me on the day, month & year first aforementioned.

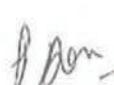
for Megha Engg. & Infrastructures Ltd.



(P.V. Krishna Reddy)

Managing Director

Megha Engineering & Infrastructures Ltd.
S-2, T.I.E, BALANAGAR,
HYDERABAD-500 037. A.P.

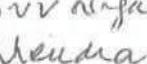

Signature of the Attorney
in token of his acceptance.

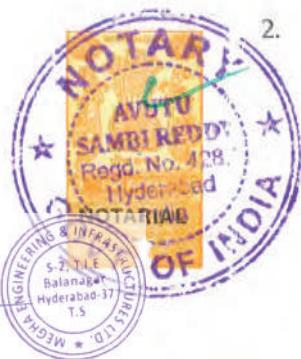
Witnesses:

1.


(T. Ashwini Reddy)
14-10-62c/32, Plot 190
BSPV Colony, Hdr-18

2.


(M V Saxena)
301, Kanya Green
Milauper Road, Hdr-72



ATTESTED

M.SADA SIVA KUMAR REDDY, B.Com., B.L.,
ADVOCATE & NOTARY
Appointed by Govt. of A.P.
G.O. Ms. No. 198, Rev(Regn-II), dt.11-4-2000
Flat No. 302, Saraswathi Enclave,
Shivay Nagar Colony, Kukatpally, R.R.Dt. (A.P.)





Megha Engineering & Infrastructures Ltd.

(Formerly known as Megha Engineering Enterprises)

An ISO 9001-2000 Company

S-2, Technocrat Indl. Estate, Balanagar, Hyderabad-500037, A.P., INDIA

Tel: +91-40-23076483, 23077041, 23079157 Fax: +91-40-23077502

E-mail: info@meghainfra.com Visit us: www.meghainfra.com

EXTRACTS OF THE MINUTES OF MEETING OF BOARD OF DIRECTORS OF MEGHA ENGINEERING & INFRASTRUCTURES LIMITED, HELD ON THURSDAY, THE 4TH OCTOBER 2007 AT 10.30 A.M AT THE REGISTERED OFFICE OF THE COMPANY AT S-2, T.I.E, BALANAGAR, HYDERABAD - 500 037.

DELIGATION OF POWERS TO CHAIRMAN & MANAGING DIRECTOR AND JOINT MANAGING DIRECTOR:

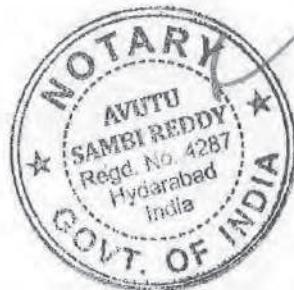
At the request of Smt. P. Rama, Director, for convenience and day to day operations of the Company the board need to delegate some powers to Chairman & Managing Director and Joint Managing Director. The Board considered the same and decided to delegate powers and passed the following resolutions:

"RESOLVED THAT Sri P. Pichi Reddy, Chairman & Managing Director and Sri P.V. Krishna Reddy, Joint Managing Director be and is hereby authorised severally to sign the following documents on behalf of the company":

- i) Raising of loans from Banks and Financial Institutions.
- ii) Opening / Operating / Closing of Bank Accounts.
- iii) Renewal and enhancement of working capital limits.
- iv) To sign and execute all agreements, undertakings, applications, returns, papers, receipts, all documents and receive notices and respond thereon to Department of Industry, Office of the Director General of Foreign Trade, Customs and Central Excise authorities, Foreign Investment Promotion Board, Reserve Bank of India, Sales Tax authorities, Shops and Establishment authorities, Municipal authorities, Bharat Sanchar Nigam Limited (BSNL) and all other Government and semi Government Department(s) on behalf of the Company and to do all or any of the acts, deeds, matters, alterations and things as may be considered expedient and necessary on behalf of the Company.
- v) Entering in to contracts with Government, Semi Government, Public Sector and Private Sector Organizations.
- vi) Entering into Joint Venture Agreements and Memorandum of Understandings.
- vii) Issuing of General / Special Power of Attorneys for Specific Projects and such other matters.
- viii) To authorize any employee of the organization to sign for any specific purposes.

"RESOLVED FURTHER THAT Sri P. Pichi Reddy, Chairman & Managing Director and Sri P.V. Krishna Reddy, Joint Managing Director shall have powers severally to authorise any employee of the Company to sign any documents related to the matters stated as above".

// Certified True Copy//



M.J.K. CHAKRAVARTHY
ACS No. 22386
Company Secretary
Megha Engineering & Infrastructures Limited
S-2, T.I.E, Balanagar, Hyderabad-500 037