

| PPIC. ALOS DE SMLS TOLACODZO SAS -PHANOLOGI 11/205-16-6679)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PT<br>NO                                                                                                    | COMPONENT DESCRIPTION                                                                                                                         | N.                                 |               |                                            | N.S.<br>(IN)                                           | ITEM COL |      | HOLD<br>STATUS   |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------|--------------------------------------------|--------------------------------------------------------|----------|------|------------------|--|
| ### TIPLE ASM (### 13 900 # 100 N NW : SWF - # 11 PNC 441 101 N NR (0) - * 17 SA 4 100 # 18 1 1 2 1 1 1 2 N 14 1 1 2 N 14 1 1 1 2 N 14 1 2 N 14 1 2 N 14 1 1 2 N 14 1 2 N | 1 1                                                                                                         | PIPE - A106-B PE SMLS T01AC03                                                                                                                 |                                    |               | , ,                                        |                                                        |          |      |                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | EIT1                                                                                                        | TTINGS                                                                                                                                        |                                    |               |                                            |                                                        |          |      |                  |  |
| 5 99 ELROW ASMEDIA 100000 A1000 NWE SWE - RETINECATION DREQD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 1                                                                                                         | ECCENTRIC SWAGE MSS SP-95                                                                                                                     |                                    | MLS SCH1-     | XS SCH2-XS R22FQC44ZZ01                    | 1.1/2X3/4                                              | I6378260 | 08 1 |                  |  |
| 6 - 9 ELICOW ASMIR BIGL 13 0000 ALIEN SWE SWE - RESPNCEATION INREQD - 45 ASMIRING LOLD - LANG - 1 COURTING ASMIR BIGL 13 0000 ALIEN SWE SWE - ROFFICEATION INREQD - 7 COURTING ASMIR BIGL 13 0000 ALIEN SWE SWE - ROFFICEATION INREQD - 7 COURTING ASMIR BIGL 13 0000 ALIEN SWE SWE - ROFFICEATION INREQD - 7 COURTING ASMIR BIGL 13 0000 ALIEN SWE SWE - ROFFICEATION INREQD - 7 COURTING ASMIR BIGL 13 0000 ALIEN REFE SWE 125 - 259 AARII FROCECCHRIJOS 5 XS - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 - 1,12 -  | 5 9                                                                                                         | 90 ELBOW ASME B16.11 3000# A                                                                                                                  |                                    | - R31FNC4     | 141103 NREQD                               | 1.1/2                                                  | 11651297 | 7 1  |                  |  |
| ### PRIZE GRIND BLAD ASME BIG 51 - A109N MTE NREQO - B42FQC44W001 NREQO ### PRIZE GRIND BLAD ASME BIG 51 2000 A109N RFFE SWE 125 - 250 AARH F02CFC4480105 S-XS   SWFLANGE SAME BIG 53 000 A109N RFFE SWE 125 - 250 AARH F02CFC4480105 S-XS   SWFLANGE SAME BIG 53 000 A109N RFFE SWE 125 - 250 AARH F02CFC4480105 S-XS   SWFLANGE ASME BIG 510 3000 A109N RFFE SWE 125 - 250 AARH F02CFC4480105 S-XS   SWFLANGE ASME BIG 510 3000 A109N RFFE SWE 125 - 250 AARH F02CFC4480105 S-XS   SWFLANGE ASME BIG 510 3000 A109N RFFE SWE 125 - 250 AARH F02CFC4480105 S-XS   SWFLANGE ASME BIG 510 3000 A109N A1 | 6 4                                                                                                         | 45 ELBOW ASME B16.11 3000# A                                                                                                                  | .105N SWE SWE                      | - R32FNC4     | 141101 NREQD                               | 1.1/2                                                  | 11651293 | 3 1  |                  |  |
| SPLICA RONDO DE AD ASME B16.11 - A100N MTE NREQUE - REPOCHWOOD NREQUE   34   110088232   1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | I                                                                                                           |                                                                                                                                               | A105N SWE SWE - R01FNC441101 NREQD |               |                                            | 3/4                                                    | 11651676 | 5 1  |                  |  |
| 9 SWELANDER SAME BIGS 3000 AND NEW PERSON. 125 - 259 AARRI FOCTO-CHRIOS S.XX. 1.1/2 19762192 2 SWELANDER SHOULD SAKET ASKE BIGS 3000 RFTBE 364-GRAFOIL CARBON STEEL SS 304 1.1/2 163508953 2 ASKE BIGS GOOGPETISEZ-SANA- (NA)  BEALTS  15 STUD BOLTSENNETS ASKE BIRS.12 /BIRS.2 2 A195-BT/A.194-211 INCH SIZE 1010B0301 3/4 153437472 4 SSB23(G34534-2-2NUTS PER BOLT - 145 min Leigh  ALVES I.PS. HETMAS  12 DISC CHECK WIFE VALVE ASKE BIGS.3 4500 A216-WCB RFTBE 316-RFTPE, GF 125 1.1/2 10208506 1 220 AARRI BIRS. VERTICAL ARDORDOTOTAL CRACK PRESS. 12 PSI ASKE BIGS. VARIOTS-SPO INBEGO SANA- (NA)  13 GATE VALVE APROX 5000 AND SWE FTE 8-F66.HF WB-OS&Y SOW API 602 HW 34 110015410 1  WOLGICH12BL NREQO SNA- (NA)  5 COOR SHOWN IN REMINDER STEEL STORT CONTRACTOR DETAILS SHE LINE LETT.  2. FOR YEST, DRAING INSTRUMENT CONNETTINITIET ALS SHE 6-1-5000 100-6010.  3. WILLEON ACCORDING TO SEL-1-5000 2-0-8000.  3. WILLEON ACCORDING TO SEL-1-5000 2-0-8000.  4. PAINTING SCHEME (5)  5. COOR SHOWN IN REMINDER STEPS CONTRACTOR DRAWING NUMBER: PROJECT:  4274-XH-DL-2121ET40J04-3 CLIENT / COMPLEX REPORT OF PROJECT - ALBA PROJECT  LOW LINEAL DENSITY POLYETHILE (PEPL)  AND POLYPROPYLENE (PP) PLANTS  REPORT OF PROJECT - ALBA PROJECT  LOW LINEAL DENSITY POLYETHILE (PEPL)  AND POLYPROPYLENE (PP) PLANTS  REPORT OF PROJECT - ALBA PROJECT  LOW LINEAL DENSITY POLYETHILE (PEL)  AND POLYPROPYLENE (PP) PLANTS  REPORT OF PROJECT - ALBA PROJECT  LOW LINEAL DENSITY POLYETHILE (PEPL)  AND POLYPROPYLENE (PP) PLANTS  REPORT OF PROJECT - ALBA PROJECT  LOW LINEAL COMPLEX REPORT OF ALBA PROJECT  LOW LINEAL  | 8 PLUG ROUND HEAD ASME B16.11 - A105N MTE NREQD - R42FQC44W001 NRE<br><plua300ck3 4=""> (L-77)</plua300ck3> |                                                                                                                                               |                                    |               |                                            | 3/4                                                    | 11008823 | 32 1 |                  |  |
| 10 SPRAL WOUND GASKET ASME B16.20 3009 RFTBE 304/GRAFOIL CARBON STEEL SS 304   1.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 9 5                                                                                                         | SW FLANGE ASME B16.5 300# A                                                                                                                   | 105N RFFE SWE                      | E 125 - 250 A | AARH F02CFC44B105 S-XS                     | 1.1/2                                                  | 19762192 | 2 2  |                  |  |
| 11 STUD BOLTSKNITE A SAME BIS 31.2 BIS 2.2 A193-BP7/A194-2H INCH SIZE   1010B0301   3/4   153437472   4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10 SPIRAL WOUND GASKET ASME B16.20 300# RFTBE 304/GRAFOIL CARBON STEEL SS 304                               |                                                                                                                                               |                                    |               |                                            | 1.1/2                                                  | 16350895 | 53 2 |                  |  |
| 12 DISC CHIECK WER VALVE ASME BIGAN 3000 A216 WCR RETIRE 316R-RTEE, GF 125 - 1.1/2 110208596 1 259 AARH SL VERTICAL #HORIZONTAL CRACK. PRESS. 1/2 PSI ASME BIGS VAIDTCOPPOL NERCO -N/A - (N/A)  13 GATE VALVE API 60/2 8000 A100N SWE FTE 8-F6AHF WB-OS&Y SOW API 60/2 HW 3/4 110015410 1  VOIGIC4412BL NREQD -N/A - (N/A)  PREMATERIAL CS  1 REAT TREATMENT (PWIT) N 1 PAINTING ACCORDING TO 4-A-6-600-140-3016. 2 CONTRACTOR: 1 CONTRACTOR: 1 CONTRACTOR: 2 CONTRACTOR 2 CONTRACTOR 4 274-XH-DL-2121ET40J04-3  LOW LINEAL DENSITY POLYETHILLENE (PEL) AND POLYPROPYLENE (PP) PLANTS FOR PROJECT - ALBA PROJECT SIX NINDISTRIAL COMPLEX REPOL II  PREMICASS 1 CLIENT / COMPLEX REPOL DIVINGENT (MIN)  ANNEX SPEC. DRAWING NUMBER  REV.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 11 STUD BOLTS&NUTS ASME B18.31.2/ B18.2.2 A193-B7/A194-2H INCH SIZE I010B0301 3/4 I53437472                 |                                                                                                                                               |                                    |               |                                            |                                                        | 72 4     |      |                  |  |
| PIPE MATERIAL  CS  IRAT TREADMENT (PWITT)  PAINTING SCHEME (!)  CONTRACTOR:  CONTRACTOR:  CONTRACTOR:  CONTRACTOR:  CONTRACTOR:  CONTRACTOR:  CONTRACTOR:  CONTRACTOR:  CONTRACTOR:  CONTRACTOR DRAWING NUMBER:  PED CATEGORY  II  WELDING CLASS (!)  LOW LINEAL DE NATS  FOR PROJECT:  AND POL TYPROPYLENE (PP) PLANTS  SHISI INDUSTRIAL COMPLEX  REPOL PROJECT:  ANNEX SPEC. DRAWING NUMBER:  REV.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12 1                                                                                                        | 12 DISC CHECK WFR VALVE ASME B16.34 300# A216-WCB RFTBE 316/R-PTFE, GF 125 - 250 AARH SL VERTICAL&HORIZONTAL CRACK. PRESS. 1/2 PSI ASME B16.5 |                                    |               |                                            |                                                        | 11020850 | 06 1 |                  |  |
| FIFE MATERIAL  CS  HEAT TREATMENT (PWHT)  NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST: 2. FOR VINTI, BRAIN OR INSTREAMENT CONNECTION DETAILS SEE 45-L45-600-2-00-8001E. 3. WELDING ACCORDING TO 54-L4-5400-3-00-8000.1 4. PAINTING ACCORDING TO 54-L4-5400-3-00-8000.1 4. PAINTING ACCORDING TO 54-L4-5400-3-00-8000.1 4. PAINTING ACCORDING TO 54-L4-5400-3-00-8000.1 5. COOL SHOWN IN HOW METWERN "~ A "" DEMORTS REPSOL LONG ONE "NA" MEANS LONG ONE "NOT AVAILABLE".  PRINTING SCHEME (3)  CONTRACTOR:  CONTRACTOR DRAWING NUMBER:  PROJECT:  4274-XH-DL-2121ET40J04-3  WELDING CLASS (4)  LOW LINEAL DENSITY POLYETHILENE (PEL)  AND POLYPROPYLENE (PP) PLANTS  FOR PROJECT - ALBA PROJECT  NEEDS FOR PROJECT - ALBA PROJECT  NIES NOD POLYPROPYLENE (PP) PLANTS  REPSOL POLYBROPHENE (RP)  DISSULATION CODE /THE. (1999)  ANNEX SPEC. DRAWING NUMBER  REV.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 13 (                                                                                                        | GATE VALVE API 602 800# A105                                                                                                                  | N SWE FTE 8-F6                     | 6&HF WB-0     | S&Y SOW API 602 HW                         | 3/4                                                    | I1001541 | 10 1 |                  |  |
| CS  #EAT TREATMENT (PWHT)  PAINTING ACCORDING TO 45-L-45-000-2-00-80021.  4. PAINTING ACCORDING TO 45-L-45-000-2-00-80021.  4. PAINTING ACCORDING TO 45-L-45-000-2-00-80021.  5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<\N/A>" MEANS UNICODE IS "NOT AVAILABLE".  PAINTING SCHEME (3)  CONTRACTOR:  CONTRACTOR DRAWING NUMBER:  PROJECT:  4274-XH-DL-2121ET40J04-3  WELDING CLASS (4)  E  PED CATEGORY  E  PED CATEGORY  I  LOW LINEAL DENSITY POLYETHILENE (PEL)  AND POLYPROPYLENE (PP) PLANTS  FOR PROJECT - ALBA PROJECT  CLIENT / COMPLEX  REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX  REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX  REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX  REV.  DA4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                             |                                                                                                                                               |                                    |               |                                            |                                                        |          |      |                  |  |
| PAINTING SCHEME (3)  CONTRACTOR:  CONTRACTOR DRAWING NUMBER:  PROJECT:  4274-XH-DL-2121ET40J04-3  WELDING CLASS (4)  LOW LINEAL DENSITY POLYETHILENE (PEL)  AND POLYPROPYLENE (PP) PLANTS  FOR PROJECT - ALBA PROJECT  INSULATION CODE/THK. (mm)  ANNEX SPEC. DRAWING NUMBER  PROJECT:  CLIENT/COMPLEX  REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX  REV.  REV.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | (                                                                                                           | 2. FOR VENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102.  3. WELDING ACCORDING TO 45-L-45-000-2-00-80021.              |                                    |               |                                            |                                                        |          |      |                  |  |
| CONTRACTOR:   CONTRACTOR DRAWING NUMBER:   PROJECT:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                                           |                                                                                                                                               |                                    |               |                                            |                                                        |          |      | ILABLE".         |  |
| WELDING CLASS (4)  LOW LINEAL DENSITY POLYETHILENE (PEL)  AND POLYPROPYLENE (PP) PLANTS  FOR PROJECT - ALBA PROJECT  INSULATION CODE/THK. (mm)  ANNEX SPEC. DRAWING NUMBER  LOW LINEAL DENSITY POLYETHILENE (PEL)  CLIENT / COMPLEX  REPSOL POLYMEROS/ SINES INDUSTRIAL COMPLEX  REV.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PIPI                                                                                                        | NG CLASS                                                                                                                                      |                                    |               | 4274-YH-DI -2121FT40104-3                  |                                                        |          |      |                  |  |
| INSULATION CODE/THK. (mm)  ANNEX SPEC. DRAWING NUMBER  REV.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                             | LDING CLASS (4)  E D CATEGORY                                                                                                                 | LO                                 | W LINE        | L<br>AL DENSITY POLYE<br>POLYPROPYLENE (PI | L DENSITY POLYETHILENE (PEI<br>LYPROPYLENE (PP) PLANTS |          |      | CLIENT / COMPLEX |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | INS                                                                                                         | ULATION CODE / THK. (mm)                                                                                                                      | ANNEX                              | I –           | DRAWING NUMBER<br>19-000-2-02-00001 sł     | neet 212                                               | 1ET40J04 | 4-3  | 1                |  |

BILL OF MATERIAL

REMARKS FOR MECHANICAL SUBCONTRACTOR:

1) LINES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHERWISE INDICATED.

2) ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1.1/2" AND SMALLER SHALL BE CHECKED IN FIELD BEFORE CONSTRUCTION.

3) FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL X , ONE WELD FOR ADJUSTMENT OF IN LINE COMPONENT MUST BE LEFT

ISOMETRIC DRAWING LINE 1-1/2"-ET-40J04-1E21

on Iso list of relevant CWA

**ISSUED FOR** REFERENCE

FILENAME: 19-000-2-02-00001 sheet 2121ET40J04-3.dwg