

**SUPPLEMENTAL BID BULLETIN**

Republic of the Philippines

**Butuan City Water District****Gov. Jose A. Rosales Ave., Butuan City**

Contact Nos. (085) 815-2197 / 0920-958-3289

E-mail Address: [bcwdbac20@gmail.com](mailto:bcwdbac20@gmail.com)Butuan City Water District  
Bids and Awards Committee**RECEIVED**Date 7-18-22Time 4:53pmSignature [Signature]

BCWD - BAC SECRETARIAT

**ADDENDUM NO. 01-2022**

July 18, 2022

This addendum No. 01-2022 issued to modify or amend items in the Bid Documents of Package 03-2022: Procurement of Supply and Delivery of Various uPVC Materials, Steel and Fittings.

<b>As Indicated</b>		<b>As Amended</b>		
Section I. Invitation to Bid		Section I. Invitation to Bid		
1. The BUTUAN CITY WATER DISTRICT, through the funding of the Local Government Unit of the City Government of Butuan per Memorandum of Agreement entered into by and between the City Government of Butuan and the Butuan City Water District dated December 2, 2019, intends to apply the sum of Three Million Five Hundred Thirty Three Thousand Nine Hundred Twenty Eight Pesos and 68/100 (₱3,533,928.68) being the ABC to payments under the contract for Package 03-2022: Procurement of Supply and Delivery of Various uPVC Materials, Steel and Fittings approved by the BCWD Board of Directors per Resolution No. 017-2022 on March 7, 2022. Bids received in excess of the ABC shall be automatically rejected at bid opening.		1. The BUTUAN CITY WATER DISTRICT, through the funding of the Local Government Unit of the City Government of Butuan per Memorandum of Agreement entered into by and between the City Government of Butuan and the Butuan City Water District dated December 2, 2019, intends to apply the sum of:		
Lot	Item	Quantity	ABC	
1	225mm (8")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO	43 pcs	402,738.00	
	160mm (6")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO	145 pcs	693,825.00	
	90mm (3")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO	337 pcs	435,532.06	
	<b>Total ABC for Lot 1</b>		<b>₱1,532,095.06</b>	
Lot	Item	Quantity	ABC	
2	125mm (5")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.	3 pcs	30,000.00	
	75mm (3")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.	16 pcs	86,620.00	
	50mm (2")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.	16 pcs	42,152.00	
	25mm (1")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.	6 pcs	11,855.28	
	20mm (3/4") x 27" G.I. NIPPLE, SCH. 40, STD.	130 pcs	24,700.00	
	20mm (3/4") x 4" G.I. NIPPLE, SCH. 40, STD.	159 pcs	5,565.00	
	20mm (3/4") TEE, SCH. 40, STD.	75 pcs	4,725.00	
	20mm (3/4") G.I. UNION, SCH. 40, STD.	203 pcs	26,390.00	
	20mm (3/4") G.I. STRAIGHT ELBOW, SCH. 40, STD.	203 pcs	11,571.00	
	20mm (3/4") G.I. COUPLING, SCH. 40, STD.	406 pcs	15,834.00	
	Pressure Gauge 50mm Ø, 100 psi	8 pcs	2,400.00	
<b>Total ABC for Lot 2</b>			<b>₱261,812.28</b>	
Lot	Item	Quantity	ABC	
3	63mm (2") Ø HDPE STRAIGHT COUPLERS	65 pcs	26,650.00	
	20mm (3/4") PE FEMALE ADAPTOR	203 pcs	10,556.00	
	225mm (8")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	1 pc	2,600.00	
	160mm (6")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	2 pcs	2,000.00	
	160mm (6")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	2 pcs	2,000.00	
	63mm (2")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	93 pcs	14,880.00	
	25mm (1")Ø PLASTIC COUPLING/ MALE ADAPTOR	70 pcs	4,550.00	
	20mm (3/4")Ø PLASTIC COUPLING/ MALE ADAPTOR	75 pcs	4,125.00	
	<b>Total ABC for Lot 3</b>		<b>₱67,361.00</b>	

	Lot	Item	Quantity	ABC
4	160mm (6")Ø x 6m Steel Pipe, Sch. 40, Std.	6 pcs	129,888.00	
	20mm Steel Plate 4'x8'	10 sheets	400,000.00	
	50mm x 4.76mm thk x 6m Flat Bar	15 pcs	10,500.00	
	25mm x 4.76mm thk x 6m Flat Bar	30 pcs	12,000.00	
	Angle Bar 2x2x1/4"x6m	16 pcs	27,200.00	
	<b>Total ABC for Lot 4</b>			<b>₱579,588.00</b>
5	Lot	Item	Quantity	ABC
	160mm (6")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	2 pcs	11,325.00	
	110mm (4")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	15 pcs	67,950.00	
	90mm (3")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	33 pcs	115,170.00	
	C.I. VALVE BOX COVER	116 pcs	168,200.00	
	25mm (1") Ø C.I. AIR RELEASE/AIR RELIEF/AIR VACCUM VALVE, BNG	70 pcs	560,000.00	
	110mm (4")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	2 pcs	2,000.00	
	90mm (3")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	7 pcs	5,600.00	
	63mm (2")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	2 pcs	1,200.00	
	<b>Total ABC for Lot 5</b>			<b>₱931,445.00</b>
6	Lot	Item	Quantity	ABC
	150mm (6")Ø D.I. GATE VALVE, BNG, NRS, F/F	1 pc	11,627.34	
	100mm (4")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	28,000.00	
	75mm (3")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	24,000.00	
	50mm (2")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	20,000.00	
	100mm (4")Ø D.I. CHECK VALVE, BNG, (SWING)	2 pcs	16,000.00	
	75mm (3")Ø D.I. CHECK VALVE, BNG, (SWING)	9 pcs	54,000.00	
	50mm (2")Ø D.I. CHECK VALVE, BNG, (SWING)	2 pcs	8,000.00	
	<b>Total ABC for Lot 6</b>			<b>₱161,627.34</b>
		<b>Total ABC</b>		<b>₱3,533,928.68</b>

5. A complete set of Bidding Documents may be acquired by interested Bidders on July 13, 2022 to August 1, 2022 from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos and 00/100 (₱ 5,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees presented in person, by facsimile, or through electronic means.

5. A complete set of Bidding Documents may be acquired by interested Bidders on July 13, 2022 to August 1, 2022 from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the following amounts:

Lot	Cost of Bidding Documents
Lot 1	Five Thousand Pesos (₱5,000.00)
Lot 2	Five Hundred Pesos (₱500.00)
Lot 3	Five Hundred Pesos (₱500.00)
Lot 4	One Thousand Pesos (₱1,000.00)
Lot 5	One Thousand Pesos (₱1,000.00)
Lot 6	Five Hundred Pesos (₱500.00)
All Lots	Five Thousand Pesos (₱5,000.00)

The Procuring Entity shall allow the bidder to present its proof of payment for the fees presented in person, by facsimile, or through electronic means.

<b>As Indicated</b>	<b>As Amended</b>
<p>Section II. Instructions to Bidders</p> <p><b>19.2. Not Applicable.</b> If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by ITB Clause 15 shall be submitted for each lot or item separately.</p> <p><b>19.3. Not Applicable.</b> The descriptions of the lots or items shall be indicated in <b>Section VII (Technical Specifications)</b>, although the ABCs of these lots or items are indicated in the <b>BDS</b> for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.</p> <p><b>19.4. The Project shall be awarded as One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.</b></p>	<p>Section II. Instructions to Bidders</p> <p>19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by <b>ITB Clause 14</b> shall be submitted for each lot or item separately.</p> <p>19.3. The descriptions of the lots or items shall be indicated in <b>Section VII (Technical Specifications)</b>, although the ABCs of these lots or items are indicated in the <b>BDS</b> for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.</p> <p><b>19.4. The Project shall be awarded as One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.</b></p>
<p>Section III. Bid Data Sheet</p> <p><b>5.3</b> For this purpose, contracts similar to the Project shall be:</p> <p>a. Supply and Delivery of Various uPVC Materials, Steel and Fittings.</p> <p><b>14.1</b> The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <p>a. The amount of not less than ₱70,678.57 or equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</p> <p>b. The amount of not less than ₱176,696.43 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.</p>	<p>Section III. Bid Data Sheet</p> <p><b>5.3</b> For this purpose, contracts similar to the Project shall be:</p> <p>a. Supply and Delivery of any of the following:</p> <ul style="list-style-type: none"> <li>i. uPVC Pipes</li> <li>ii. G.I. Pipes and Fittings</li> <li>iii. Plastic Fittings</li> <li>iv. Steel Materials</li> <li>v. C.I. Fittings</li> <li>vi. D.I. Fittings</li> </ul> <p><b>14.1</b> The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <p>For lot 1:</p> <ul style="list-style-type: none"> <li>a. The amount of not less than ₱30,641.90 or equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> <li>b. The amount of not less than ₱76,604.75 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.</li> </ul> <p>For lot 2:</p> <ul style="list-style-type: none"> <li>a. The amount of not less than ₱5,236.25 or equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> <li>b. The amount of not less than ₱13,090.61 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.</li> </ul> <p>For lot 3:</p> <ul style="list-style-type: none"> <li>a. The amount of not less than ₱1,347.22 or equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> </ul>

	<p>b. The amount of not less than ₱3,368.05 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.</p> <p>For lot 4:</p> <p>a. The amount of not less than ₱11,591.76 or equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</p> <p>b. The amount of not less than ₱28,979.40 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.</p> <p>For lot 5:</p> <p>a. The amount of not less than ₱18,628.90 or equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</p> <p>b. The amount of not less than ₱46,572.25 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.</p> <p>For lot 6:</p> <p>a. The amount of not less than ₱3,232.55 or equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</p> <p>b. The amount of not less than ₱8,081.37 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.</p> <p>For All lots:</p> <p>a. The amount of not less than ₱70,678.57 or equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</p> <p>b. The amount of not less than ₱176,696.43 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.</p>
19.3 Not applicable.	<p>Should prospective bidders submit bid for only two (2) lots, the value of bid security should be based on the total ABC of the lots to be participated in.</p> <p>19.3</p>

Lot	Item	Quantity	ABC
1	225mm (8")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO	43 pcs	402,738.00
	160mm (6")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO	145 pcs	693,825.00
	90mm (3")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO	337 pcs	435,532.06
	<b>Total ABC for Lot 1</b>		<b>₱1,532,095.06</b>
Lot	Item	Quantity	ABC
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	25mm (1")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.	6 pcs	11,855.28
	20mm (3/4") x 27" G.I. NIPPLE, SCH. 40, STD.	130 pcs	24,700.00
	20mm (3/4") x 4" G.I. NIPPLE, SCH. 40, STD.	159 pcs	5,565.00
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	20mm (3/4") G.I. UNION, SCH. 40, STD.	203 pcs	26,390.00
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	20mm (3/4") G.I. COUPLING, SCH. 40, STD.	406 pcs	15,834.00
	Pressure Gauge 50mm Ø, 100 psi	8 pcs	2,400.00
	<b>Total ABC for Lot 2</b>		<b>₱261,812.28</b>

Lot	Item	Quantity	ABC
3	63mm (2") Ø HDPE STRAIGHT COUPLERS	65 pcs	26,650.00
	20mm (3/4") PE FEMALE ADAPTOR	203 pcs	10,556.00
	225mm (8")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	1 pc	2,600.00
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	25mm (1")Ø PLASTIC COUPLING/ MALE ADAPTOR	70 pcs	4,550.00
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	<b>Total ABC for Lot 3</b>		<b>₱67,361.00</b>
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	Angle Bar 2x2x1/4"x6m	16 pcs	27,200.00
	<b>Total ABC for Lot 4</b>		<b>₱579,588.00</b>
Lot	Item	Quantity	ABC
5	160mm (6")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	2 pcs	11,325.00
	110mm (4")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	15 pcs	67,950.00
	90mm (3")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	33 pcs	115,170.00
	C.I. VALVE BOX COVER	116 pcs	168,200.00
	25mm (1")Ø C.I. AIR RELEASE/AIR RELIEF/AIR VACCUM VALVE, BNG	70 pcs	560,000.00
	110mm (4")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	2 pcs	2,000.00
	90mm (3")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	7 pcs	5,600.00
	63mm (2")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	2 pcs	1,200.00
	<b>Total ABC for Lot 5</b>		<b>₱931,445.00</b>
Lot	Item	Quantity	ABC
6	150mm (6")Ø D.I. GATE VALVE, BNG, NRS, F/F	1 pc	11,627.34
	100mm (4")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	28,000.00
	75mm (3")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	24,000.00
	50mm (2")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	20,000.00
	100mm (4")Ø D.I. CHECK VALVE, BNG, (SWING)	2 pcs	16,000.00
	75mm (3")Ø D.I. CHECK VALVE, BNG, (SWING)	9 pcs	54,000.00
	50mm (2")Ø D.I. CHECK VALVE, BNG, (SWING)	2 pcs	8,000.00
	<b>Total ABC for Lot 6</b>		<b>₱161,627.34</b>

20.2 Additional requirement -  
**Submission of a Bureau of Product Standards Certificate (Items 1, 2 & 3)**

20.2 Additional requirement - **Submission of a Bureau of Product Standards Certificate (Lot 1 only)**

As Indicated					As Amended																																																																					
Section V. Special Conditions of Contract 4. The inspection and tests that will be conducted at the plant site or upon delivery at the option of the procuring entity are:  For items 1-3 1. Measurement and Weight Tests (may include cutting within the length to check thickness, weight and dimension) 2. Hydrotesting - Working pressure 150 psi @ 2 hrs. and Bursting Pressure 500 psi @ 60 seconds 3. Acetone, Heat Reversion, Impact & Flattening Test  At least one (1) sample per item for items 1, 2 and 3 shall be subjected to testing taken at random as stated above. The supplier shall provide per delivery a Plant certificate of test conducted for each item delivered.  For items 4-13 & 16, measurement test will be conducted with at least one (1) sample per item taken at random.  For items 14, 15 & 17-42, physical counting will be conducted.					Section V. Special Conditions of Contract 4. The inspection and tests that will be conducted at the plant site or upon delivery at the option of the procuring entity are:  For Lot 1: 1. Measurement and Weight Tests (may include cutting within the length to check thickness, weight and dimension) 2. Hydrotesting - Working pressure 150 psi @ 2 hrs. and Bursting Pressure 500 psi @ 60 seconds 3. Acetone, Heat Reversion, Impact & Flattening Test At least one (1) sample per item for items 1, 2 and 3 shall be subjected to testing taken at random as stated above. The supplier shall provide per delivery a Plant certificate of test conducted for each item delivered.  For Lots 2 & 4: Measurement test will be conducted with at least one (1) sample per item taken at random.  For Lots 3, 5 & 6: Physical counting will be conducted.																																																																					
Section VI. Schedule of Requirements					Section VI. Schedule of Requirements																																																																					
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9	20mm (3/4") x 4" G.I. NIPPLE, SCH. 40	159 pcs	159 pcs	60 calendar days upon confirmation of Notice to Proceed		2.4	25mm (1")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.	6 pcs	6 pcs	60 calendar days upon confirmation of Notice to Proceed
10	20mm (3/4") TEE, SCH. 40	75 pcs	75 pcs	60 calendar days upon confirmation of Notice to Proceed		2.5	20mm (3/4") x 27" G.I. NIPPLE, SCH. 40, STD.	130 pcs	130 pcs	60 calendar days upon confirmation of Notice to Proceed
11	20mm (3/4") G.I. UNION	203 pcs	203 pcs	60 calendar days upon confirmation of Notice to Proceed		2.6	20mm (3/4") x 4" G.I. NIPPLE, SCH. 40, STD.	159 pcs	159 pcs	60 calendar days upon confirmation of Notice to Proceed
12	20mm (3/4") G.I. STRAIGHT ELBOW	203 pcs	203 pcs	60 calendar days upon confirmation of Notice to Proceed		2.7	20mm (3/4") TEE, SCH. 40, STD.	75 pcs	75 pcs	60 calendar days upon confirmation of Notice to Proceed
13	20mm (3/4") G.I. COUPLING	406 pcs	406 pcs	60 calendar days upon confirmation of Notice to Proceed		2.8	20mm (3/4") G.I. UNION, SCH. 40, STD.	203 pcs	203 pcs	60 calendar days upon confirmation of Notice to Proceed
14	63mm (2") Ø HDPE STRAIGHT COUPLERS	65 pcs	65 pcs	60 calendar days upon confirmation of Notice to Proceed		2.9	20mm (3/4") G.I. STRAIGHT ELBOW, SCH. 40, STD.	203 pcs	203 pcs	60 calendar days upon confirmation of Notice to Proceed
15	20mm (3/4") PE FEMALE ADAPTOR	203 pcs	203 pcs	60 calendar days upon confirmation of Notice to Proceed		2.10	20mm (3/4") G.I. COUPLING, SCH. 40, STD.	406 pcs	406 pcs	60 calendar days upon confirmation of Notice to Proceed
16	160mm (6")Ø x 6m Steel Pipe, Sch. 40	6 pcs	6 pcs	60 calendar days upon confirmation of Notice to Proceed		2.11	Pressure Gauge 50mm Ø, 100 psi	8 pcs	8 pcs	60 calendar days upon confirmation of Notice to Proceed
17	20mm Steel Plate 4'x8'	10 sheets	10 sheets	60 calendar days upon confirmation of Notice to Proceed		For Lot 3:				
18	50mm x 4.76mm thk x 6m Flat Bar	15 pcs	15 pcs	60 calendar days upon confirmation of Notice to Proceed		3.1	63mm (2") Ø HDPE STRAIGHT COUPLERS	65 pcs	65 pcs	60 calendar days upon confirmation of Notice to Proceed
19	25mm x 4.76mm thk x 6m Flat Bar	30 pcs	30 pcs	60 calendar days upon confirmation of Notice to Proceed		3.2	20mm (3/4") PE FEMALE ADAPTOR	203 pcs	203 pcs	60 calendar days upon confirmation of Notice to Proceed
20	Angle Bar 2x2x1/4"x6m	16 pcs	16 pcs	60 calendar days upon confirmation of Notice to Proceed		3.3	225mm (8")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	1 pc	1 pc	60 calendar days upon confirmation of Notice to Proceed
21	160mm (6")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed		3.4	160mm (6")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed
22	110mm (4")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	15 pcs	15 pcs	60 calendar days upon confirmation of Notice to Proceed		3.5	160mm (6")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed
23	90mm (3")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	33 pcs	33 pcs	60 calendar days upon confirmation of Notice to Proceed		3.6	63mm (2")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	93 pcs	93 pcs	60 calendar days upon confirmation of Notice to Proceed
						3.7	25mm (1")Ø PLASTIC COUPLING/ MALE ADAPTOR	70 pcs	70 pcs	60 calendar days upon confirmation of Notice to Proceed

24	C.I. VALVE BOX COVER	116 pcs	116 pcs	60 calendar days upon confirmation of Notice to Proceed	3.8	20mm (3/4")Ø PLASTIC COUPLING/ MALE ADAPTOR	75 pcs	75 pcs	60 calendar days upon confirmation of Notice to Proceed
25	25mm (1")Ø AIR RELEASE/AIR RELIEF/AIR VACCUUM VALVE, BNG	70 pcs	70 pcs	60 calendar days upon confirmation of Notice to Proceed	For Lot 4:				
26	110mm (4")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed	4.1	160mm (6")Ø x 6m Steel Pipe, Sch. 40, Std.	6 pcs	6 pcs	60 calendar days upon confirmation of Notice to Proceed
27	90mm (3")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	7 pcs	7 pcs	60 calendar days upon confirmation of Notice to Proceed	4.2	20mm Steel Plate 4'x8'	10 sheets	10 sheets	60 calendar days upon confirmation of Notice to Proceed
28	63mm (2")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed	4.3	50mm x 4.76mm thk x 6m Flat Bar	15 pcs	15 pcs	60 calendar days upon confirmation of Notice to Proceed
29	150mm (6")Ø GATE VALVE, BNG, NRS, F/F	1 pc	1 pc	60 calendar days upon confirmation of Notice to Proceed	4.4	25mm x 4.76mm thk x 6m Flat Bar	30 pcs	30 pcs	60 calendar days upon confirmation of Notice to Proceed
30	100mm (4")Ø GATE VALVE HANDWHEEL	8 pcs	8 pcs	60 calendar days upon confirmation of Notice to Proceed	4.5	Angle Bar 2x2x1/4"x6m	16 pcs	16 pcs	60 calendar days upon confirmation of Notice to Proceed
31	75mm (3")Ø GATE VALVE HANDWHEEL	8 pcs	8 pcs	60 calendar days upon confirmation of Notice to Proceed	For Lot 5:				
32	50mm (2")Ø GATE VALVE HANDWHEEL	8 pcs	8 pcs	60 calendar days upon confirmation of Notice to Proceed	5.1	160mm (6")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed
33	100mm (4")Ø CHECK VALVE, BNG (SWING)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed	5.2	110mm (4")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	15 pcs	15 pos	60 calendar days upon confirmation of Notice to Proceed
34	75mm (3")Ø CHECK VALVE, BNG (SWING)	9 pcs	9 pcs	60 calendar days upon confirmation of Notice to Proceed	5.3	90mm (3")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG	33 pcs	33 pcs	60 calendar days upon confirmation of Notice to Proceed
35	50mm (2")Ø CHECK VALVE, BNG (SWING)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed	5.4	C.I. VALVE BOX COVER	116 pcs	116 pcs	60 calendar days upon confirmation of Notice to Proceed
36	225mm (8")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	1 pc	1 pc	60 calendar days upon confirmation of Notice to Proceed	5.5	25mm (1")Ø C.I. AIR RELEASE/AIR RELIEF/AIR VACCUUM VALVE, BNG	70 pcs	70 pcs	60 calendar days upon confirmation of Notice to Proceed
37	160mm (6")Ø x 25mm (3/4")Ø PLASTIC SADDLE	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed	5.6	110mm (4")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed
					5.7	90mm (3")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	7 pcs	7 pcs	60 calendar days upon confirmation of Notice to Proceed
					5.8	63mm (2")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed

	CLAMP (BOLTED TYPE)			Proceed	For Lot 6:						
						Item Number	Description	Qty / Unit	Total	Delivered, Weeks/Months	
38	160mm (6")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	2 pcs	2 pcs	60 calendar days upon confirmation of Notice to Proceed		6.1	150mm (6")Ø D.I. GATE VALVE, BNG, NRS, F/F	1 pc	1 pc	60 calendar days upon confirmation of Notice to Proceed	
39	63mm (2")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)	93 pcs	93 pcs	60 calendar days upon confirmation of Notice to Proceed		6.2	100mm (4")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	8 pcs	60 calendar days upon confirmation of Notice to Proceed	
40	25mm (1")Ø PLASTIC COUPLING/ MALE ADAPTOR	70 pcs	70 pcs	60 calendar days upon confirmation of Notice to Proceed		6.3	75mm (3")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	8 pcs	60 calendar days upon confirmation of Notice to Proceed	
41	20mm (3/4")Ø PLASTIC COUPLING/ MALE ADAPTOR	75 pcs	75 pcs	60 calendar days upon confirmation of Notice to Proceed		6.4	50mm (2")Ø D.I. GATE VALVE HANDWHEEL	8 pcs	8 pcs	60 calendar days upon confirmation of Notice to Proceed	
42	Pressure Gauge 50mm Ø, 100 psi	8 pcs	8 pcs	60 calendar days upon confirmation of Notice to Proceed		6.5	100mm (4")Ø D.I. CHECK VALVE, BNG (SWING)	2 pos	2 pos	60 calendar days upon confirmation of Notice to Proceed	
	<b>*Note: For items 1, 2 &amp; 3, extra Rubber Gasket of minimum of two (2) pieces shall be provided by the supplier.</b>					6.6	75mm (3")Ø D.I. CHECK VALVE, BNG (SWING)	9 pcs	9 pcs	60 calendar days upon confirmation of Notice to Proceed	
						6.7	50mm (2")Ø D.I. CHECK VALVE, BNG (SWING)	2 pos	2 pos	60 calendar days upon confirmation of Notice to Proceed	

As Indicated			As Amended		
<b>Section VII. Technical Specifications</b> <i>Figure. 4. Combination Flange Figure. 5. Valve Box Cover Figure. 6. Air Release Valve Figure. 7. C.I. Saddle Clamp Figure. 8. Gate Valve Figure. 9. Gate Valve Handwheel Figure. 10. Check Valve Figure. 11. Plastic Saddle Clamp Figure. 12. Coupling/Male Adaptor</i>			<b>Section VII. Technical Specifications</b> <i>Figure. 4. Plastic Saddle Clamp Figure. 5. Plastic Coupling/Male Adaptor Figure. 6. C.I. Combination Flange Figure. 7. C.I. Valve Box Cover Figure. 8. C.I. Air Release Valve Figure. 9. C.I. Saddle Clamp Figure. 10. D.I. Gate Valve Figure. 11. D.I. Gate Valve Handwheel Figure. 12. D.I. Check Valve(Swing)</i>		
Item	SPECIFICATIONS	*STATEMENT OF COMPLIANCE	Item	SPECIFICATIONS	*STATEMENT OF COMPLIANCE
1	225mm (8")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO  See Figure 1 & Table 1		1	<b>Lot 1</b>	
2	160mm (6")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO  See Figure 1 & Table 1		1.1	225mm (8")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO  See Figure 1 & Table 1	
3	90mm (3")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO  See Figure 1 & Table 1		1.2	160mm (6")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO  See Figure 1 & Table 1	
4	125mm (5")Ø x 6m G.I. PIPE THREADED, SCH. 40  See Table 2		1.3	90mm (3")Ø x 6m uPVC, S-10, C-100 w/ R/R,ISO  See Figure 1 & Table 1	
5	75mm (3")Ø x 6m G.I. PIPE THREADED, SCH. 40  See Table 2		1.4	For items 1, 2 & 3, extra Rubber Gasket of minimum of two (2) pieces shall be provided by the supplier.	
6	50mm (2")Ø x 6m G.I. PIPE THREADED, SCH. 40  See Table 2		1.5	Plant certificate of test conducted per item per delivery.	
7	25mm (1")Ø x 6m G.I. PIPE THREADED, SCH. 40  See Table 2		2	<b>Lot 2</b>	
8	20mm (3/4") x 27" G.I. NIPPLE, SCH. 40  See Table 2		2.1	125mm (5")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.  See Table 2	
9	20mm (3/4") x 4" G.I. NIPPLE, SCH. 40  See Table 2		2.2	75mm (3")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.  See Table 2	
10	20mm (3/4") G.I. TEE, SCH. 40  See Table 3		2.3	50mm (2")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.  See Table 2	
11	20mm (3/4") G.I. UNION  See Table 3		2.4	25mm (1")Ø x 6m G.I. PIPE THREADED, SCH. 40, STD.  See Table 2	
12	20mm (3/4") G.I. STRAIGHT ELBOW  See Table 3		2.5	20mm (3/4") x 27" G.I. NIPPLE, SCH. 40, STD.  See Table 2	
			2.6	20mm (3/4") x 4" G.I. NIPPLE, SCH. 40, STD.  See Table 2	
			2.7	20mm (3/4") G.I. TEE, SCH. 40, STD.  See Table 3	

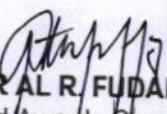
13	20mm (3/4") G.I. COUPLING See Table 3		2.8	20mm (3/4") G.I. UNION, SCH. 40, STD. See Table 3	
14	63mm (2") Ø HDPE STRAIGHT COUPLERS See Figure 2		2.9	20mm (3/4") G.I. STRAIGHT ELBOW, SCH. 40, STD. See Table 3	
15	20mm (3/4") PE FEMALE ADAPTOR See Figure 3		2.10	20mm (3/4") G.I. COUPLING, SCH. 40, STD. See Table 3	
16	160mm (6")Ø x 6m Steel Pipe, Sch. 40 See Table 4		2.11	Pressure Gauge 50mm Ø, 100 psi	
17	20mm Steel Plate 4'x8'		3	<b>Lot 3</b>	
18	50mm x 4.76mm thk x 6m Flat Bar		3.1	63mm (2") Ø HDPE STRAIGHT COUPLERS See Figure 2	
19	25mm x 4.76mm thk x 6m Flat Bar		3.2	20mm (3/4") PE FEMALE ADAPTOR See Figure 3	
20	Angle Bar 2x2x1/4"x6m		3.3	225mm (8")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE) See Figure 4	
21	160mm (6")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG See Figure 4		3.4	160mm (6")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE) See Figure 4	
22	110mm (4")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG See Figure 4		3.5	160mm (6")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE) See Figure 4	
23	90mm (3")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG See Figure 4		3.6	63mm (2")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE) See Figure 4	
24	C.I. VALVE BOX COVER See Figure 5		3.7	25mm (1")Ø PLASTIC COUPLING/ MALE ADAPTOR See Figure 5	
25	25mm (1")Ø AIR RELEASE/AIR RELIEF/AIR VACCUUM VALVE, BNG See Figure 6		3.8	20mm (3/4")Ø PLASTIC COUPLING/ MALE ADAPTOR See Figure 5	
26	110mm (4")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE) See Figure 7		4	<b>Lot 4</b>	
27	90mm (3")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE) See Figure 7		4.1	160mm (6")Ø x 6m Steel Pipe, Sch. 40, Std. See Table 4	
28	63mm (2")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE) See Figure 7		4.2	20mm Steel Plate 4'x8'	
29	150mm (6")Ø GATE VALVE, BNG, NRS, F/F See Figure 8		4.3	50mm x 4.76mm thk x 6m Flat Bar	
30	100mm (4")Ø GATE VALVE		4.4	25mm x 4.76mm thk x 6m Flat Bar	
			4.5	Angle Bar 2x2x1/4"x6m	

	HANDWHEEL  See Figure 9		5	<b>Lot 5</b>	
31	75mm (3")Ø GATE VALVE HANDWHEEL  See Figure 9		5.1	160mm (6")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG  See Figure 6	
32	50mm (2")Ø GATE VALVE HANDWHEEL  See Figure 9		5.2	110mm (4")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG  See Figure 6	
33	100mm (4")Ø CHECK VALVE, BNG (SWING)  See Figure 10		5.3	90mm (3")Ø C.I. COMBINATION FLANGE w/ TENSILE RING, BNG  See Figure 6	
34	75mm (3")Ø CHECK VALVE, BNG (SWING)  See Figure 10		5.4	C.I. VALVE BOX COVER  See Figure 7	
35	50mm (2")Ø CHECK VALVE, BNG (SWING)  See Figure 10		5.5	25mm (1") Ø C.I. AIR RELEASE/AIR RELIEF/AIR VACCUM VALVE, BNG  See Figure 8	
36	225mm (8")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)  See Figure 11		5.6	110mm (4")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)  See Figure 9	
37	160mm (6")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)  See Figure 11		5.7	90mm (3")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)  See Figure 9	
38	160mm (6")Ø x 32mm (1")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)  See Figure 11		5.8	63mm (2")Ø x 32mm (1")Ø C.I. SADDLE CLAMP (BOLTED TYPE)  See Figure 9	
39	63mm (2")Ø x 25mm (3/4")Ø PLASTIC SADDLE CLAMP (BOLTED TYPE)  See Figure 11		6	<b>Lot 6</b>	
40	25mm (1")Ø PLASTIC COUPLING/MALE ADAPTOR  See Figure 12		6.1	150mm (6")Ø D.I. GATE VALVE, BNG, NRS, F/F  See Figure 10	
41	20mm (3/4")Ø PLASTIC COUPLING/MALE ADAPTOR  See Figure 12		6.2	100mm (4")Ø D.I. GATE VALVE HANDWHEEL  See Figure 11	
42	Pressure Gauge 50mm Ø, 100 psi		6.3	75mm (3")Ø D.I. GATE VALVE HANDWHEEL  See Figure 11	
43	For items 1, 2 & 3, extra Rubber Gasket of minimum of two (2) pieces shall be provided by the supplier.		6.4	50mm (2")Ø D.I. GATE VALVE HANDWHEEL  See Figure 11	
44	Manufacturer's Authorization Form (if applicable)		6.5	100mm (4")Ø D.I. CHECK VALVE, BNG (SWING)  See Figure 12	
			6.6	75mm (3")Ø D.I. CHECK VALVE, BNG (SWING)  See Figure 12	

45	Plant certificate of test conducted for items 1, 2 & 3 per delivery.	
6.7	50mm (2")Ø D.I. CHECK VALVE, BNG (SWING) <i>See Figure 12</i>	
7	Manufacturer's Authorization Form (if applicable)	

This amendment shall form an integral part of the Bid Documents.

For guidance and information of all concerned bidders.

  
**ENGR. PETER AL R. FUDALAN**  
Chair, Bids and Awards Committee

Received by the bidder

\_\_\_\_\_  
Signature over Printed Name

\_\_\_\_\_  
Name of Company

Date: \_\_\_\_\_