



Republic of the Philippines  
GENERAL SANTOS CITY WATER DISTRICT  
E. Fernandez Street, Barangay Lagao General Santos  
Telephone No.: 552-3824; Telefax No.: 553-4960  
Email Address: gscwdprocurement@yahoo.com

GPM-014-3

**REQUEST FOR QUOTATION**

RFQ #: 3-0323-084      DATE: 03/28/2023

SUPPLIER: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
TELEPHONE NO. : \_\_\_\_\_  
TIN NO. : \_\_\_\_\_

Dear Sir/Madam,

Pls. quote your lowest price on the item/s listed below subject to general condition stating the shortest time of delivery and submit your quotation duly signed by your representative not later than 04/03/2023, Pls. furnish this office the following articles subject to the terms and conditions contained therein.

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE
1	D.I. SLEEVE TYPE COUPLING 200MM (8``) : WITH HOT DIP GALVANIZE BOLTS AND NUTS-WITH 10 YEARS WARRANTY (ABC: PHP 4,500.00)	1	pc	P
2	C.I. TEE 200 X 200MM M/M : WITH HOT DIP GALVANIZE BOLTS AND NUTS-ABC: PHP 30,000.00	2	pcs	P
3	C.I. BEND 200MM X 90 DEG M/M : WITH HOT DIP GALVANIZE BOLTS AND NUTS-ABC: PHP 80,500.00	7	pcs.	P
4	C.I. SLEEVE TYPE COUPLING 4`` (100MM) : WITH HOT DIP GALVANIZE BOLTS AND NUTS-ABC: PHP 6,000.00	2	pcs	P
5	UPVC SOCKET RED. 8 X 4 `` (200MM X 100MM) W/ O-RING : ABC: PHP 6,000.00 ##### nothing follows #####	2	pc	P

Delivery term: \_\_\_\_\_  
Price Validity : \_\_\_\_\_  
Terms of Payment: \_\_\_\_\_

Place of Delivery: GSCWD Bodega  
\*\*\*\*No partial delivery allowed\*\*\*\*  
Note: 6% WITHHOLDING TAX DEDUCTION  
PR NO.: 0323-037

Requested by:

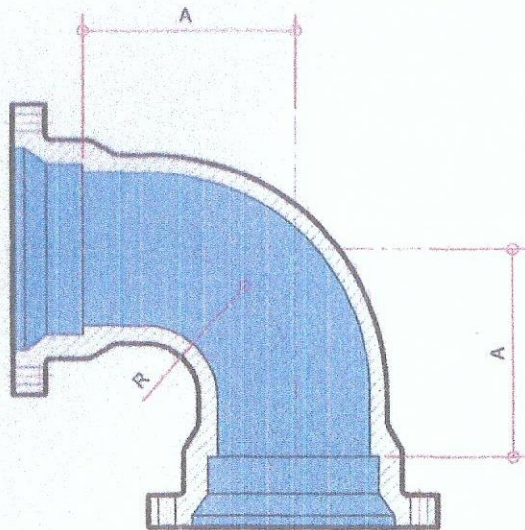
**GESEM R. CABAÑERO**  
MATERIAL PROCUREMENT  
OFFICER A

Price quoted by:

\_\_\_\_\_  
Supplier

\_\_\_\_\_  
Date

### 90° MECHANICAL JOINT



SIZES		DIMENSIONS				APPROX. WT (kgs.)
(inch)	(mm)	R		A		
		(inch)	(mm)	(inch)	(mm)	
2	50	3.25	82.55	3.25	82.55	9.53
3	75	5.50	139.70	5.50	139.70	26.31
4	100	6.50	165.10	6.50	165.10	35.38
6	150	8.00	203.20	8.00	203.20	53.97
8	200	9.00	228.60	9.00	228.60	90.26
10	250	11.00	279.40	11.00	279.40	136.01
12	300	12.00	304.80	12.00	304.80	179.62

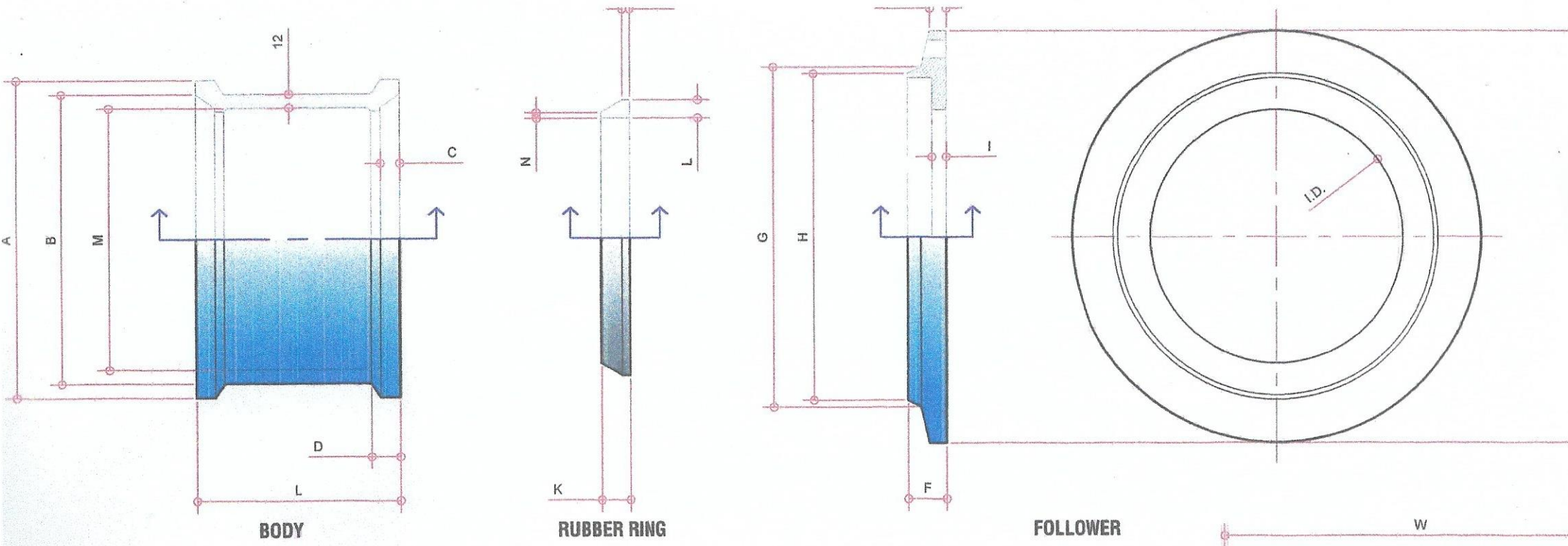
**SPECIFICATION:**

- BODY** : MADE OF CAST IRON WITH CEMENT LINED INSIDE.
- BOLTS** : HOT DIP GALVANIZED WITH NUT & WASHER.
- SEALING** : EPDM RUBBER.



**GENERAL SANTOS CITY WATER DISTRICT**  
 E. FERNANDEZ STREET, BRGY. LABAO, GEN. SANTOS CITY  
 ENGINEERING & CONSTRUCTION DEPARTMENT  
 PLANNING AND DESIGN DIVISION  
 TEL. NO.: (083) 582 - 3824

PROJECT TITLE / LOCATION	CHECKED BY:	REVIEWED BY:	APPROVED BY:	CONTENT:
STANDARD SHOP DRAWING FOR 90° CAST IRON BEND	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	AS SHOWN
	ENGR. DANLO M. HORLADOR, JR. Project Planning & Development Officer A	ENGR. MARIA CELIA N. DANDAN OIC - Planning & Design Division	ENGR. ROGELIO A. BESANA, JR. AGM - Operations & Technical Services	DRAWN: ESA REVISION: CHECKED: DATE: 10 / 1



NOMINAL SIZE mm(in.)	PIPE O.D.	BODY									FOLLOWER						BOLTS & NUTS			RUBBER RING			
		I.D.	A	B	C	D	L	M	t	E	F	G	H	I	J	W	Ø	No.	N	L	K	M	
50 (2")	63	65	104	86	16	24	120	74	8	9	23	120	116	10	165	190	12.5	4	5	14	20	6	
75 (3")	90	92	137	114	19	24	132	105	12.19	10	23	156	154	10	200	220	14	4	5	14	24	6	
100 (4")	110	112	158	140	21	24	147	117	13.20	10	25	180	178	12	232	220	14	4	5	14	26	7	
100 (4")	110	112	158	140	21	24	147	117	13.20	10	25	180	178	12	232	220	14	4	5	14	26	7	
150 (6")	160	163	214	190	24	24	174	175	13.90	12	29	233	231	13	285	255	16	5	5	16	26	7	
200 (8")	225	228	281	256	25	25	180	230	15.20	15	34	301	299	13	365	260	16	8	5	16	26	7	
250 (10")	260	263	325	310	26	25	185	260	17.30	15	34	342	340	13	412	280	16	8	5	17	26	7	

- NOTES:**
1. ALL DIMENSION ARE IN MILLIMETER UNITS.
  2. MATERIALS IS CAST IRON CONFORM TO ASTM A - 12
  3. INTERNAL AND EXTERNAL COATING ELECTROSTATIC APPLIED EPOXY POWDER IN COMPLIANCE WITH AW
  4. MATERIALS OF BOLTS AND NUTS IS HOT DIP GALVAI
  5. GASKET FOR AWWA C-111 AND SHALL BE EPDM, SBF CONFORMING TO ISO 4633 CLASS 70, AND SUITABLE DRINKING WATER.
  6. RATED WORKING PRESSURE SHALL BE 200 PSI

**GENERAL SANTOS CITY WATER DISTRICT**  
 E. VERNADEZ STREET, BRGY. LAGAO, GEN. SANTOS CITY  
 ENGINEERING & CONSTRUCTION DEPARTMENT  
 PLANNING AND DESIGN DIVISION  
 TEL. NO.: (083) 552 - 3824

PROJECT TITLE / LOCATION:  
 STANDARD SHOP DRAWING FOR  
 SLEEVE TYPE COUPLING

CHECKED BY:  
  
 ENGR. DANILLO M. HORLADOR, JR.  
 Project Planning & Development Officer A

REVIEWED BY:  
  
 ENGR. MARIA CELIA N. DANDAN  
 DIC - Planning & Design Division

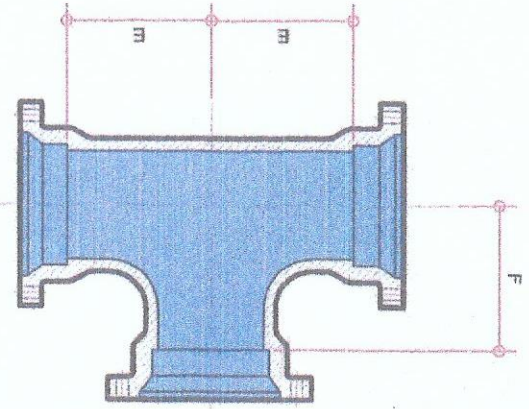
APPROVED BY:  
  
 ENGR. ROGELIO A. BESANA, JR.  
 AGM - Operations & Technical Services

CONTENT:  
 AS SHOWN  
 DRAWN: ESA  
 REVISION:  
 CHECKED:  
 DATE: 10 / 03 / 2022

**MECHANICAL JOINT TEE EQUAL / TEE REDUCER**

RUN x BRANCH	SIZES		DIMENSIONS (in)		APPROX. WT (kgs)
	Run (mm)	Branch (mm)	J	K	
2 x 2	50	50	2 (50)	5.50	35.00
3 x 2	75	50	3 (75)	6.50	40.82
3 x 3	75	75	3 (75)	6.50	47.63
4 x 2	100	50	4 (100)	8.00	72.57
4 x 3	100	75	4 (100)	9.00	83.91
4 x 4	100	100	4 (100)	9.00	92.98
6 x 2	150	50	6 (150)	9.00	106.60
6 x 3	150	75	6 (150)	11.00	117.93
6 x 4	150	100	6 (150)	11.00	129.30
6 x 6	150	150	6 (150)	11.00	140.60
8 x 3	200	75	8 (200)	11.00	172.40
8 x 4	200	100	8 (200)	12.00	154.20
8 x 6	200	150	8 (200)	12.00	163.30
8 x 8	200	200	8 (200)	12.00	174.60
10 x 4	250	100	10 (250)	12.00	208.65
10 x 6	250	150	10 (250)	12.00	224.50
10 x 8	250	200	10 (250)	12.00	208.65
10 x 10	250	250	10 (250)	12.00	224.50
12 x 4	300	100	12 (300)	12.00	208.65
12 x 6	300	150	12 (300)	12.00	224.50
12 x 8	300	200	12 (300)	12.00	208.65
12 x 10	300	250	12 (300)	12.00	224.50
12 x 12	300	300	12 (300)	12.00	224.50

**SPECIFICATION:**  
 BODY : MADE OF CAST IRON WITH CEMENT LINED INSIDE.  
 BOLTS : HOT DIP GALVANIZED WITH NUT & WASHER.  
 SEALING : EPDM RUBBER.



**GENERAL SANTOS CITY WATER DISTRICT**  
 ENGINEER IN CHARGE: ENGR. LAGUO, GEN. SANTOS CITY  
 PLANNING AND DESIGN DIVISION  
 TEL. NO.: (083) 952 - 3824

**STANDARD SHOP DRAWING FOR TEE CAST IRON FITTINGS**

PROJECT TITLE / LOCATION:	ENGR. DANLO M. HORLADOR, JR.	ENGR. MANIA CELIA N. DANDAN	AGM - Operations & Technical Services	CHECKED:	DATE: 10 /
CHECKED BY:	REVIEWED BY:	APPROVED BY:	CONTENT:	DESIGNER: ESA	REVISION:
Project Planning & Development Officer A	Off - Planning & Design Division				AS SHOWN