

**APPROVED RATES OF GI SPECIALS WITH VALVES,ETC.OF NIT.2 OF 2017-2018
AS PER DPAB MEETING ON Dt.26.4.2018
(With Effect from Date: 11.05.2018)**

Amount in Rs.

Sl. No.	Description of materials	Unit	Approved Rate	Approved Firm
I	G.I. Specials of all sizes :			
	A) G.I. Elbow.			
	a) 20 mm Ø	No.	39.00	C.L.Enterprise
	b) 25 mm Ø	No.	65.00	C.L.Enterprise
	c) 32 mm Ø	No.	96.00	C.L.Enterprise
	d) 40 mm Ø	No.	132.00	C.L.Enterprise
	e) 50 mm Ø	No.	204.00	C.L.Enterprise
	f) 65 mm Ø	No.	391.00	C.L.Enterprise
	g) 80 mm Ø	No.	526.00	C.L.Enterprise
	h) 100 mm Ø	No.	944.00	C.L.Enterprise
	i) 125 mm Ø	No.	3,139.00	C.L.Enterprise
	j) 150 mm Ø	No.	3,832.00	C.L.Enterprise
	B) G.I. Equal Tee.			
	a) 20 mm Ø	No.	72.00	C.L.Enterprise
	b) 25 mm Ø	No.	98.00	C.L.Enterprise
	c) 32 mm Ø	No.	148.00	C.L.Enterprise
	d) 40 mm Ø	No.	192.00	C.L.Enterprise
	e) 50 mm Ø	No.	304.00	C.L.Enterprise
	f) 65 mm Ø	No.	563.00	C.L.Enterprise
	g) 80 mm Ø	No.	805.00	C.L.Enterprise
	h) 100 mm Ø	No.	1,319.00	C.L.Enterprise
	i) 125 mm Ø	No.	4,755.00	C.L.Enterprise
	j) 150 mm Ø	No.	5,507.00	C.L.Enterprise
	C) G.I. Socket.			
	a) 20 mm Ø	No.	40.00	C.L.Enterprise
	b) 25 mm Ø	No.	54.00	C.L.Enterprise
	c) 32 mm Ø	No.	82.00	C.L.Enterprise
	d) 40 mm Ø	No.	107.00	C.L.Enterprise
	e) 50 mm Ø	No.	172.00	C.L.Enterprise
	f) 65 mm Ø	No.	279.00	C.L.Enterprise
	g) 80 mm Ø	No.	418.00	C.L.Enterprise
	h) 100 mm Ø	No.	675.00	C.L.Enterprise
	i) 125 mm Ø	No.	2,460.00	C.L.Enterprise
	j) 150 mm Ø	No.	3,448.00	C.L.Enterprise

	D) G.I. R/Tee.			
	Note : 40 GI R/Socket includes all smaller sizes/dia			
	a) 25 mm Ø	No.	113.00	C.L.Enterprise
	b) 32 mm Ø	No.	182.00	C.L.Enterprise
	c) 40 mm Ø	No.	222.00	C.L.Enterprise
	d) 50 mm Ø	No.	350.00	C.L.Enterprise
	e) 65 mm Ø	No.	648.00	C.L.Enterprise
	f) 80 mm Ø	No.	928.00	C.L.Enterprise
	g) 100 mm Ø	No.	1,517.00	C.L.Enterprise
	h) 125 mm Ø	No.	5,469.00	C.L.Enterprise
	i) 150 mm Ø	No.	6,332.00	C.L.Enterprise
	E) G.I. R/Socket.			
	Note : 40 GI R/Socket includes all smaller sizes/dia			
	a) 25 mm Ø	No.	60.00	C.L.Enterprise
	b) 32 mm Ø	No.	90.00	C.L.Enterprise
	c) 40 mm Ø	No.	119.00	C.L.Enterprise
	d) 50 mm Ø	No.	190.00	C.L.Enterprise
	e) 65 mm Ø	No.	309.00	C.L.Enterprise
	f) 80 mm Ø	No.	462.00	C.L.Enterprise
	g) 150 mm Ø	No.	3,804.00	C.L.Enterprise
	F) G.I. Union.			
	a) 20 mm Ø	No.	109.00	C.L.Enterprise
	b) 25 mm Ø	No.	149.00	C.L.Enterprise
	c) 32 mm Ø	No.	234.00	C.L.Enterprise
	d) 40 mm Ø	No.	284.00	C.L.Enterprise
	e) 50 mm Ø	No.	435.00	C.L.Enterprise
	f) 65 mm Ø	No.	815.00	C.L.Enterprise
	g) 80 mm Ø	No.	1,132.00	C.L.Enterprise
	h) 100 mm Ø	No.	1,554.00	C.L.Enterprise
	i) 125 mm Ø	No.	4,855.00	C.L.Enterprise
	j) 150 mm Ø	No.	5,899.00	C.L.Enterprise
	G) G.I. Bend. (all degrees)			
	a) 20 mm Ø	No.	44.00	C.L.Enterprise
	b) 25 mm Ø	No.	75.00	C.L.Enterprise
	c) 32 mm Ø	No.	110.00	C.L.Enterprise

	d) 40 mm Ø	No.	154.00	C.L.Enterprise
	e) 50 mm Ø	No.	263.00	C.L.Enterprise
	f) 65 mm Ø	No.	525.00	C.L.Enterprise
	g) 80 mm Ø	No.	765.00	C.L.Enterprise
	h) 100 mm Ø	No.	1,640.00	C.L.Enterprise
	i) 125 mm Ø	No.	4,265.00	C.L.Enterprise
	j) 150 mm Ø	No.	5,140.00	C.L.Enterprise
	H) G.I. Nipple.			
	a) 20 mm Ø	No.	38.00	C.L.Enterprise
	b) 25 mm Ø	No.	52.00	C.L.Enterprise
	c) 32 mm Ø	No.	58.00	C.L.Enterprise
	d) 40 mm Ø	No.	82.00	C.L.Enterprise
	e) 50 mm Ø	No.	120.00	C.L.Enterprise
	f) 65 mm Ø	No.	132.00	C.L.Enterprise
	g) 80 mm Ø	No.	153.00	C.L.Enterprise
	h) 100 mm Ø	No.	207.00	C.L.Enterprise
	i) 125 mm Ø	No.	547.00	C.L.Enterprise
	j) 150 mm Ø	No.	723.00	C.L.Enterprise
	I) G.I. Flange.			
	a) 20 mm Ø	No.	146.00	C.L.Enterprise
	b) 25 mm Ø	No.	164.00	C.L.Enterprise
	c) 32 mm Ø	No.	179.00	C.L.Enterprise
	d) 40 mm Ø	No.	192.00	C.L.Enterprise
	e) 50 mm Ø	No.	319.00	C.L.Enterprise
	f) 65 mm Ø	No.	387.00	C.L.Enterprise
	g) 80 mm Ø	No.	637.00	C.L.Enterprise
	h) 100 mm Ø	No.	793.00	C.L.Enterprise
	i) 125 mm Ø	No.	1,092.00	C.L.Enterprise
	j) 150 mm Ø	No.	1,138.00	C.L.Enterprise
	J) Plug.			
	a) 20 mm Ø	No.	19.00	C.L.Enterprise
	b) 25 mm Ø	No.	30.00	C.L.Enterprise
	c) 32 mm Ø	No.	53.00	C.L.Enterprise
	d) 40 mm Ø	No.	74.00	C.L.Enterprise
	e) 50 mm Ø	No.	115.00	C.L.Enterprise
	f) 65 mm Ø	No.	193.00	C.L.Enterprise
	g) 80 mm Ø	No.	277.00	C.L.Enterprise
	h) 100 mm Ø	No.	481.00	C.L.Enterprise
	i) 125 mm Ø	No.	686.00	C.L.Enterprise
	j) 150 mm Ø	No.	1,289.00	C.L.Enterprise
	K) Tank Nipple.			
	a) 20 mm Ø	No.	92.00	C.L.Enterprise
	b) 25 mm Ø	No.	121.00	C.L.Enterprise
	c) 32 mm Ø	No.	212.00	C.L.Enterprise

	d) 40 mm Ø	No.	343.00	C.L.Enterprise
	e) 50 mm Ø	No.	450.00	C.L.Enterprise
	f) 65 mm Ø	No.	1,188.00	C.L.Enterprise
	g) 80 mm Ø	No.	1,364.00	C.L.Enterprise
	h) 100 mm Ø	No.	2,890.00	C.L.Enterprise
	L) Nut & Bolt for flanges up to 40	No.	30.00	C.L.Ent. & K.T. Thanga
	M) Nut & Bolt for flanges up to 50	No.	50.00	C.L.Ent. & K.T. Thanga
	N) Gate Valve			
	a) Zoloto			
	i) 20 mm Ø	No.	1,398.00	C.L.Enterprise
	ii) 25 mm Ø	No.	2,178.00	C.L.Enterprise
	iii) 32 mm Ø	No.	3,050.00	C.L.Enterprise
	iv) 40 mm Ø	No.	4,118.00	C.L.Enterprise
	v) 50 mm Ø	No.	6,035.00	C.L.Enterprise
	vi) 65 mm Ø	No.	9,315.00	C.L.Enterprise
	vii) 80 mm Ø	No.	13,809.00	C.L.Enterprise
	viii) 100 mm Ø	No.	26,070.00	C.L.Enterprise
	b) CORSA			
	i) 20 mm Ø	No.	614.00	C.L.Enterprise
	ii) 25 mm Ø	No.	923.00	C.L.Enterprise
	iii) 32 mm Ø	No.	1,379.00	C.L.Enterprise
	iv) 40 mm Ø	No.	1,859.00	C.L.Enterprise
	v) 50 mm Ø	No.	3,381.00	C.L.Enterprise
	vi) 65 mm Ø	No.	4,906.00	C.L.Enterprise
	vii) 80 mm Ø	No.	6,771.00	C.L.Enterprise
	viii) 100 mm Ø	No.	12,563.00	C.L.Enterprise
	c) SCUD			
	i) 20 mm Ø	No.	1,113.00	C.L.Enterprise
	ii) 25 mm Ø	No.	1,689.00	C.L.Enterprise
	iii) 32 mm Ø	No.	2,492.00	C.L.Enterprise
	iv) 40 mm Ø	No.	3,106.00	C.L.Enterprise
	v) 50 mm Ø	No.	4,683.00	C.L.Enterprise
	vi) 65 mm Ø	No.	8,092.00	C.L.Enterprise
	vii) 80 mm Ø	No.	12,383.00	C.L.Enterprise
	viii) 100 mm Ø	No.	22,743.00	C.L.Enterprise
	O) Ball Valve.			
	a) Zoloto			
	i) 20 mm Ø	No.	941.00	C.L.Enterprise
	ii) 25 mm Ø	No.	1,173.00	C.L.Enterprise
	iii) 32 mm Ø	No.	2,284.00	C.L.Enterprise
	iv) 40 mm Ø	No.	3,240.00	C.L.Enterprise
	v) 50 mm Ø	No.	5,106.00	C.L.Enterprise
	vi) 65 mm Ø	No.	8,721.00	C.L.Enterprise
	vii) 80 mm Ø	No.	12,648.00	C.L.Enterprise

	viii) 100 mm Ø	No.	20,339.00	C.L.Enterprise
	b) PARTAP			
	i) 20 mm Ø	No.	646.00	C.L.Enterprise
	ii) 25 mm Ø	No.	966.00	C.L.Enterprise
	iii) 32 mm Ø	No.	1,419.00	C.L.Enterprise
	iv) 40 mm Ø	No.	1,980.00	C.L.Enterprise
	v) 50 mm Ø	No.	2,812.00	C.L.Enterprise
	vi) 65 mm Ø	No.	4,890.00	C.L.Enterprise
	vii) 80 mm Ø	No.	6,985.00	C.L.Enterprise
	viii) 100 mm Ø	No.	13,750.00	C.L.Enterprise
II	T & P Materials			
	A) PIPE WRENCH (General			
	a) Inder - IS:4003 (Part -			
	i) 8"	No.	316.00	C.L.Enterprise
	ii) 10"	No.	410.00	C.L.Enterprise
	iii) 12"	No.	527.00	C.L.Enterprise
	iv) 14"	No.	621.00	C.L.Enterprise
	v) 18"	No.	1,053.00	C.L.Enterprise
	vi) 24"	No.	1,872.00	C.L.Enterprise
	vii) 36"	No.	4,505.00	C.L.Enterprise
	viii) 48"	No.	6,786.00	C.L.Enterprise
	b) Everest IS:4003 (Part -			
	i) 8"	No.	278.00	C.L.Enterprise
	ii) 10"	No.	285.00	C.L.Enterprise
	iii) 12"	No.	392.00	C.L.Enterprise
	iv) 14"	No.	470.00	C.L.Enterprise
	v) 18"	No.	765.00	C.L.Enterprise
	vi) 24"	No.	1,372.00	C.L.Enterprise
	vii) 36"	No.	3,590.00	C.L.Enterprise
	c) Taparia - IS:4003-1978			
	i) 10"	No.	416.00	C.L.Enterprise
	ii) 12"	No.	548.00	C.L.Enterprise
	iii) 14"	No.	666.00	C.L.Enterprise
	iv) 18"	No.	1,092.00	C.L.Enterprise
	v) 24"	No.	1,987.00	C.L.Enterprise
	vi) 36"	No.	4,764.00	C.L.Enterprise
	B) PIPE WRENCH (Heavy Duty)			
	a) Inder - IS:4003 (Part -			
	i) 8"	No.	596.00	C.L.Enterprise
	ii) 10"	No.	671.00	C.L.Enterprise
	iii) 12"	No.	828.00	C.L.Enterprise
	iv) 14"	No.	932.00	C.L.Enterprise
	v) 18"	No.	1,938.00	C.L.Enterprise
	vi) 24"	No.	2,981.00	C.L.Enterprise

	vii) 36"	No.	7,080.00	C.L.Enterprise
	viii) 48"	No.	11,924.00	C.L.Enterprise
	b) Everest IS:4003 (Part -			
	i) 14"	No.	1,535.00	C.L.Enterprise
	ii) 18"	No.	3,562.00	C.L.Enterprise
	iii) 24"	No.	3,677.00	C.L.Enterprise
	iv) 36"	No.	7,400.00	C.L.Enterprise
	v) 48"	No.	13,222.00	C.L.Enterprise
	c) Jalani IS:4003 (Part -			
	i) 8"	No.	849.00	C.L.Enterprise
	ii) 10"	No.	978.00	C.L.Enterprise
	iii) 12"	No.	1,150.00	C.L.Enterprise
	iv) 14"	No.	1,610.00	C.L.Enterprise
	v) 18"	No.	3,450.00	C.L.Enterprise
	vi) 24"	No.	3,738.00	C.L.Enterprise
	vii) 36"	No.	8,338.00	C.L.Enterprise
	viii) 48"	No.	14,088.00	C.L.Enterprise
	d) Taparia IS :4003			
	i) 8"	No.	543.00	C.L.Enterprise
	ii) 10"	No.	681.00	C.L.Enterprise
	iii) 12"	No.	917.00	C.L.Enterprise
	iv) 14"	No.	1,528.00	C.L.Enterprise
	v) 18"	No.	3,478.00	C.L.Enterprise
	vi) 24"	No.	3,607.00	C.L.Enterprise
	vii) 36"	No.	7,084.00	C.L.Enterprise
	viii) 48"	No.	12,126.00	C.L.Enterprise
	e) Ambika IS:4003			
	i) 12"	No.	1,400.00	C.L.Enterprise
	ii) 14"	No.	1,600.00	C.L.Enterprise
	iii) 18"	No.	3,800.00	C.L.Enterprise
	iv) 24"	No.	4,600.00	C.L.Enterprise
	v) 36"	No.	9,600.00	C.L.Enterprise
	vi) 48"	No.	15,800.00	C.L.Enterprise
	C) CHAIN WRENCH			
	a) Inder : IS : 4123-1982/95			
	i) 2"	No.	3,150.00	C.L.Enterprise
	ii) 3"	No.	4,050.00	C.L.Enterprise
	iii) 4"	No.	6,413.00	C.L.Enterprise
	iv) 6"	No.	9,000.00	C.L.Enterprise
	v) 8"	No.	14,175.00	C.L.Enterprise
	vi) 12"	No.	20,700.00	C.L.Enterprise
	b) Jalani : IS : 4123-1982	No.		
	i) 2"	No.	3,019.00	C.L.Enterprise
	ii) 3"	No.	3,594.00	C.L.Enterprise

	iii) 4"	No.	6,038.00	C.L.Enterprise
	iv) 6"	No.	8,698.00	C.L.Enterprise
	v) 8"	No.	18,000.00	C.L.Enterprise
	vi) 12"	No.	20,125.00	C.L.Enterprise
	D) Ratchet Pipe Threader			
	a) Inder			
	i) 15" – 25"	No.	4,563.00	C.L.Enterprise
	ii) 32" – 50"	No.	10,296.00	C.L.Enterprise
	iii) 100"	No.	13,572.00	C.L.Enterprise
	iv) 65" – 80"	No.	14,742.00	C.L.Enterprise
	v) 125"	No.	26,910.00	C.L.Enterprise
	vi) 150"	No.	38,080.00	C.L.Enterprise
	E) Spare Die Head			
	a) Inder			
	i) 20"	No.	1,125.00	C.L.Enterprise
	ii) 25"	No.	1,125.00	C.L.Enterprise
	iii) 32"	No.	1,125.00	C.L.Enterprise
	iv) 40"	No.	2,757.00	C.L.Enterprise
	v) 50"	No.	2,757.00	C.L.Enterprise
	vi) 65"	No.	5,738.00	C.L.Enterprise
	vii) 80"	No.	5,738.00	C.L.Enterprise
	viii) 100"	No.	9,900.00	C.L.Enterprise
	ix) 125"	No.	20,250.00	C.L.Enterprise
	x) 150"	No.	20,925.00	C.L.Enterprise
	F) Hack saw Frame (12")			
	a) Inder (Plastic Grip)	No.	410.00	C.L.Enterprise
	b) Inder (Wooden Grip)	No.	305.00	C.L.Enterprise
	c) Ambika (Plastic Grip)	No.	375.00	C.L.Enterprise
	d) Jalani	No.	292.00	C.L.Enterprise
III	SLUICE VALVES (NON RISING SPINDLE)			
	A) CAST IRON			
	a) KPM make Cast Iron D/F non rising spindle Sluice Valve P.N-1.0 with hand wheel end flange drilled as per IS-1538 having body seat ring, Wadge facing ring & wadge nut gun matel, spindle AISI-410 face to face to dimension as per IS-14846/2000 nut bolt carbon steel with ISI marked (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	5,690.00	K.T.Thanga
	ii) 65 mm Ø	No.	5,870.00	K.T.Thanga
	iii) 80 mm Ø	No.	6,730.00	K.T.Thanga
	iv) 100 mm Ø	No.	8,650.00	K.T.Thanga
	v) 125 mm Ø	No.	10,420.00	K.T.Thanga
	vi) 150 mm Ø	No.	19,250.00	K.T.Thanga
	vii) 200 mm Ø	No.	23,630.00	K.T.Thanga
	viii) 250 mm Ø	No.	35,000.00	K.T.Thanga

	ix) 300 mm Ø	No.	45,500.00	K.T.Thanga
	x) 350 mm Ø	No.	63,000.00	K.T.Thanga
	xi) 400 mm Ø	No.	81,540.00	K.T.Thanga
	xii) 450 mm Ø	No.	1,11,740.00	K.T.Thanga
	xiii) 500 mm Ø	No.	1,49,780.00	K.T.Thanga
	xiv) 600 mm Ø	No.	2,19,205.00	K.T.Thanga
	<p>b) (GM Rings) Cast Iron Gate Valve, LEVCON/FCE Brand, Cast Iron (IS:201 FG200) solid Wedge gate valve, bolted bonnet, inside screwed, rising spindle made of 13% Cr, stainless steel, seat rings, wedge rings and spindle made of Gun Metal/Stainless Steel, gasket of rubber and gland packing if graphite asbestos rope, bolt and nuts of mild steel, fitted with CI hand wheel, body tested to 15Kg/cm² and seated to 10Kg/cm² hydraulic pressure, flange ends drilled to BST D/IS"1538/ASA-125, valve generally conforming to IS:780PN 1.0/IS:14846(PD)/BS:5150 (20% of the approved rate will be added extra for companion flange).</p>			
	i) 50 mm Ø	No.	16,980.00	K.T.Thanga
	ii) 65 mm Ø	No.	19,250.00	K.T.Thanga
	iii) 80 mm Ø	No.	22,750.00	K.T.Thanga
	iv) 100 mm Ø	No.	30,800.00	K.T.Thanga
	v) 125 mm Ø	No.	37,630.00	K.T.Thanga
	vi) 150 mm Ø	No.	46,900.00	K.T.Thanga
	vii) 200 mm Ø	No.	81,030.00	K.T.Thanga
	viii) 250 mm Ø	No.	94,500.00	K.T.Thanga
	ix) 300 mm Ø	No.	1,58,550.00	K.T.Thanga
	x) 350 mm Ø	No.	2,03,000.00	K.T.Thanga
	<p>c) Sluice Valve MEC make Double flanged Non-Rising and Rising spindle, manually hand operated Sluice Valve to IS:14846 (P/D) PN1.0 having G.M internals, AISI 410 S/S Stem. Flange & Drilling to IS 1538 Flat Faced. (20% of the approved rate will be added extra for companion flange).</p>			
	i) 80 mm Ø	No.	8,640.00	C.L.Enterprise
	ii) 100 mm Ø	No.	11,520.00	C.L.Enterprise
	iii) 125 mm Ø	No.	14,400.00	C.L.Enterprise
	iv) 150 mm Ø	No.	16,800.00	C.L.Enterprise
	v) 200 mm Ø	No.	30,600.00	C.L.Enterprise
	vi) 250 mm Ø	No.	46,800.00	C.L.Enterprise
	vii) 300 mm Ø	No.	59,280.00	C.L.Enterprise
	viii) 350 mm Ø	No.	90,000.00	C.L.Enterprise
	ix) 400 mm Ø	No.	1,27,200.00	C.L.Enterprise

<p>d) (SS Rings) Cast Iron Gate Valve, LEVCON/FCE Brand, Cast Iron (IS:201 FG200) solid Wedge gate valve, bolted bonnet, inside screwed, rising spindle made of 13% Cr, stainless steel, wedge rings and spindle made of Gun Metal / Stainless Steel, gasket of rubber and gland packing of graphite asbestos rope, bolt and nuts of mild steel, fitted with CI hand wheel, body tested to 15Kg/cm² and seated to 10Kg/cm² hydraulic pressure, flange ends drilled to BST D/IS:1538/ASA125, valve generally conforming to IS:780PN 1.0/18214846 (PD)/ BS:5150 (20% of the approved rate will be added extra for companion flange).</p>				
	i) 50 mm Ø	No.	16,980.00	K.T.Thanga
	ii) 65 mm Ø	No.	19,250.00	K.T.Thanga
	iii) 80 mm Ø	No.	22,750.00	K.T.Thanga
	iv) 100 mm Ø	No.	30,800.00	K.T.Thanga
	v) 125 mm Ø	No.	37,630.00	K.T.Thanga
	vi) 150 mm Ø	No.	46,900.00	K.T.Thanga
	vii) 200 mm Ø	No.	84,030.00	K.T.Thanga
	viii) 250 mm Ø	No.	94,500.00	K.T.Thanga
	ix) 300 mm Ø	No.	1,58,550.00	K.T.Thanga
	x) 350 mm Ø	No.	2,22,250.00	K.T.Thanga
<p>e) CAST IRON SWING CHECK VALVE : LEVCON Brand, Cast Iron Swing Type Check Valve, bolted cover, hinge pin of 13% Cr. Stainless steel, flanged ends drilled to BST "D"/ASA-125/IS:6392/IS : 1538, generally manufactured as per IS 5312 (Part-I) G.M RINGS (20% of the approved rate will be added extra for companion flange).</p>				
	i) 50 mm Ø	No.	16,630.00	K.T.Thanga
	ii) 65 mm Ø	No.	22,400.00	K.T.Thanga
	iii) 80 mm Ø	No.	25,380.00	K.T.Thanga
	iv) 100 mm Ø	No.	33,080.00	K.T.Thanga
	v) 125 mm Ø	No.	41,300.00	K.T.Thanga
	vi) 150 mm Ø	No.	51,630.00	K.T.Thanga
	vii) 200 mm Ø	No.	92,050.00	K.T.Thanga
	viii) 250 mm Ø	No.	1,41,050.00	K.T.Thanga
	ix) 300 mm Ø	No.	2,03,000.00	K.T.Thanga
	x) 350 mm Ø	No.	2,74,750.00	K.T.Thanga
B) CAST STEEL				
a) CAST STEEL SWING CHECK				
<p>LEVCON Brand, Cast Carbon Steel 9ASTM A 216 Gr WCB) Swing Check valve, bolted cover, hinge pin of 13% Cr. Stainless steel, seat and disc facing of stainless Steel, bolts and nuts of HT Steel, gasket of CAF, ASA 150/300, Valve generally conforming to BS : 1868, flanged ends drilled to ANSI B 16.5 class 150/300 RF CLASS-150 (20% of the approved rate will be added extra for companion flange).</p>				
	i) 50 mm Ø	No.	19,590.00	K.T.Thanga

	ii) 65 mm Ø	No.	27,480.00	K.T.Thanga
	iii) 80 mm Ø	No.	33,950.00	K.T.Thanga
	iv) 100 mm Ø	No.	47,700.00	K.T.Thanga
	v) 125 mm Ø	No.	62,130.00	K.T.Thanga
	vi) 150 mm Ø	No.	87,500.00	K.T.Thanga
	vii) 200 mm Ø	No.	1,48,750.00	K.T.Thanga
	viii) 250 mm Ø	No.	2,18,750.00	K.T.Thanga
	ix) 300 mm Ø	No.	3,34,250.00	K.T.Thanga
	x) 350 mm Ø	No.	5,26,750.00	K.T.Thanga
	xi) 400 mm Ø	No.	6,05,500.00	K.T.Thanga
	xii) 450 mm Ø	No.	6,68,500.00	K.T.Thanga
	b) CAST STEEL SWING CHECK			
	LEVCON Brand, Cast Carbon Steel 9ASTM A 216 Gr WCB) Swing Check valve, bolted cover, hinge pin of 13% Cr. Stainless steel, seat and disc facing of stainless Steel, bolts and nuts of HT Steel, gasket of CAF, ASA 150/300, Valve generally conforming to BS : 1868, flanged ends drilled to ANSI B 16.5 class 150/300 RF CLASS-300 (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	29,580.00	K.T.Thanga
	ii) 65 mm Ø	No.	33,080.00	K.T.Thanga
	iii) 80 mm Ø	No.	50,580.00	K.T.Thanga
	iv) 100 mm Ø	No.	75,070.00	K.T.Thanga
	v) 125 mm Ø	No.	1,03,080.00	K.T.Thanga
	vi) 150 mm Ø	No.	1,36,500.00	K.T.Thanga
	vii) 200 mm Ø	No.	2,36,250.00	K.T.Thanga
	viii) 250 mm Ø	No.	3,41,250.00	K.T.Thanga
	ix) 300 mm Ø	No.	5,35,500.00	K.T.Thanga
	x) 350 mm Ø	No.	7,80,500.00	K.T.Thanga
	xi) 400 mm Ø	No.	8,54,000.00	K.T.Thanga
	c) CAST STEEL SWING CHECK			
	LEVCON Brand, Cast Carbon Steel 9ASTM A 216 Gr WCB) Swing Check valve, bolted cover, hinge pin of 13% Cr. Stainless steel, seat and disc facing of stainless Steel, bolts and nuts of HT Steel, gasket of CAF, ASA 150/300, Valve generally conforming to BS : 1868, flanged ends drilled to ANSI B 16.5 class 150/300 RF CLASS-600 (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	42,000.00	K.T.Thanga
	ii) 65 mm Ø	No.	49,000.00	K.T.Thanga
	iii) 80 mm Ø	No.	73,500.00	K.T.Thanga
	iv) 100 mm Ø	No.	1,20,750.00	K.T.Thanga
	v) 125 mm Ø	No.	1,90,750.00	K.T.Thanga
	vi) 150 mm Ø	No.	2,29,250.00	K.T.Thanga
	vii) 200 mm Ø	No.	4,07,750.00	K.T.Thanga
	viii) 250 mm Ø	No.	6,51,000.00	K.T.Thanga

	ix) 300 mm Ø	No.	9,04,750.00	K.T.Thanga
	x) 350 mm Ø	No.	13,65,000.00	K.T.Thanga
	xi) 400 mm Ø	No.	18,20,000.00	K.T.Thanga
IV	SLUICE VALVE (RISING SPINDLE TYPE)			
	A) CAST IRON			
	a) C.I. SLUICE VALVE (RISING			
	KPM make Cast Iron D/F rising spindle Sluice Valve P.N-1.0 with hand wheel end flange drilled as per IS-153/ having body setar ring, Wadge facing ring & wadge nut gun matel, spindle AISI-410 face to face to dimension as per IS-14846/2000 nut bolt carbon steel with ISI marked (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	8,290.00	C.L.Ent. & K.T. Thanga
	ii) 65 mm Ø	No.	8,430.00	C.L.Ent. & K.T. Thanga
	iii) 80 mm Ø	No.	9,580.00	C.L.Ent. & K.T. Thanga
	iv) 100 mm Ø	No.	13,150.00	C.L.Ent. & K.T. Thanga
	v) 125 mm Ø	No.	15,330.00	C.L.Ent. & K.T. Thanga
	vi) 150 mm Ø	No.	18,340.00	C.L.Ent. & K.T. Thanga
	vii) 200 mm Ø	No.	31,510.00	C.L.Ent. & K.T. Thanga
	viii) 250 mm Ø	No.	46,050.00	C.L.Ent. & K.T. Thanga
	ix) 300 mm Ø	No.	61,204.00	C.L.Enterprise
	x) 350 mm Ø	No.	84,370.00	C.L.Ent. & K.T. Thanga
	xi) 400 mm Ø	No.	1,16,310.00	C.L.Ent. & K.T. Thanga
	xii) 450 mm Ø	No.	1,93,010.00	C.L.Ent. & K.T. Thanga
	xiii) 500 mm Ø	No.	1,85,190.00	C.L.Ent. & K.T. Thanga
	xiv) 600 mm Ø	No.	2,83,998.00	C.L.Enterprise
	b) C.I. SLUICE VALVE (RISING			
	(GM Rings) Cast Iron Gate Valve, LEVCON/FCE Brand, Cast Iron (IS:201 FG200) solid Wedge gate valve, bolted bonnet, inside screwed, rising spindle made of 13% Cr, stainless steel, seat rings, wedge rings and spindle made of Gun Metal/Stainless Steel, gasket of rubber and gland packing of graphite asbestos rope, bolt and nuts of mild steel, fitted with C.I hand wheel, body tested to 15Kg/cm2 and seated to 10Kg/cm2 hydraulic pressure, flange ends drilled to BST D/IS:1538/ASA-125, valve generally conforming to IS:780PN 1.0/IS:14846 (PD)/BS:5150 (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	22,600.00	K.T.Thanga
	ii) 65 mm Ø	No.	27,200.00	K.T.Thanga
	iii) 80 mm Ø	No.	31,200.00	K.T.Thanga
	iv) 100 mm Ø	No.	42,400.00	K.T.Thanga
	v) 125 mm Ø	No.	51,800.00	K.T.Thanga
	vi) 150 mm Ø	No.	64,000.00	K.T.Thanga
	vii) 200 mm Ø	No.	11,000.00	K.T.Thanga
	viii) 250 mm Ø	No.	1,59,200.00	K.T.Thanga
	ix) 300 mm Ø	No.	2,18,000.00	K.T.Thanga

	x) 350 mm Ø	No.	2,72,000.00	K.T.Thanga
	c) C.I.SLUICE VALVE (RISING			
	Sluice valve MEC make Double flanged Non-Rising and Rising spindle, manually hand operated Sluice Valve to IS: 14846 (P/D) PN 1.0 having G.M internals, AISI 410 S/S Stem. Flange & Drilling to IS 1538 Flat Faced. (20% of the approved rate will be added extra for companion flange).			
	i) 80 mm Ø	No.	11,750.00	C.L.Enterprise
	ii) 100 mm Ø	No.	15,500.00	C.L.Enterprise
	iii) 125 mm Ø	No.	19,375.00	C.L.Enterprise
	iv) 150 mm Ø	No.	23,625.00	C.L.Enterprise
	v) 200 mm Ø	No.	41,250.00	C.L.Enterprise
	vi) 250 mm Ø	No.	63,750.00	C.L.Enterprise
	vii) 300 mm Ø	No.	80,500.00	C.L.Enterprise
	viii) 350 mm Ø	No.	93,750.00	C.L.Enterprise
	ix) 400 mm Ø	No.	1,32,500.00	C.L.Enterprise
	d) C.I.SLUICE VALVE (RISING			
	(SS Rings)Cast Iron Gate Valve, LEVCON/FCE Brand, Cast Iron (IS:201 FG200) solid Wedge gate valve, bolted bonnet, inside screwed, rising spindle made of 13% Cr, stainless steel, seat rings, wedge rings and spindle made of Gun Metal/Stainless Steel, gasket of rubber and gland packing of graphite asbestos rope, bolt and nuts of mild steel, fitted with C.I hand wheel, body tested to 15Kg/cm ² and seated to 10Kg/cm ² hydraulic pressure, flange ends drilled to BST D/IS:1538/ASA-125, valve generally conforming to IS:780PN 1.0/IS:14846 (PD)/BS:5150 (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	27,000.00	K.T.Thanga
	ii) 65 mm Ø	No.	33,200.00	K.T.Thanga
	iii) 80 mm Ø	No.	37,200.00	K.T.Thanga
	iv) 100 mm Ø	No.	50,800.00	K.T.Thanga
	v) 125 mm Ø	No.	61,800.00	K.T.Thanga
	vi) 150 mm Ø	No.	77,800.00	K.T.Thanga
	vii) 200 mm Ø	No.	1,31,000.00	K.T.Thanga
	viii) 250 mm Ø	No.	1,91,200.00	K.T.Thanga
	ix) 300 mm Ø	No.	2,60,000.00	K.T.Thanga
	x) 350 mm Ø	No.	2,98,000.00	K.T.Thanga
	B) CAST STEEL			
	a) C.S. SLUICE VALVE (RISING			
	KPM make Cast Steel (WCB) NON IBR GATE, VALVES Class 150 #, bolted bonnet OS & Y Type Rising Stem, Flanged End, and Drilled to B-16.5 CI HAND WHELL OPERATED, MOC ASTM A 216 Gr.WCB WITH SS 410 13% Cr WORKING PARTS. (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	13,286.00	C.L.Enterprise
	ii) 65 mm Ø	No.	17,472.00	C.L.Enterprise
	iii) 80 mm Ø	No.	20,020.00	C.L.Ent. & K.T. Thanga

	iv) 100 mm Ø	No.	27,664.00	C.L.Enterprise
	v) 125 mm Ø	No.	39,312.00	C.L.Enterprise
	vi) 150 mm Ø	No.	41,314.00	C.L.Enterprise
	vii) 200 mm Ø	No.	62,240.00	C.L.Enterprise
	viii) 250 mm Ø	No.	94,640.00	K.T.Thanga
	ix) 300 mm Ø	No.	1,52,880.00	C.L.Enterprise
	b) C.S. SLUICE VALVE (RISING			
	<p>LEVCON/FCE Brand, Cast Steel (ASTM A 216 Gr.WCB) solid Wedge gate valve, bolted bonnet, outside and yoke screwed, rising spindle made of 13% Cr, stainless steel, seat rings and wedge facing of stainless steel, yoke brush of bronze, gasket of CAF, gland packing of asbestos rope, b C.I hand wheel, bolts & nuts of H.T Carbon Steel with 13% Cr. Stainless back seat flange ends drilled to DIN standard ND 16 RF or ASA 150/300RF, Valve generally conforming to BS:1414/API-600 CLASS - 150 (20% of the approved rate will be added extra for companion flange).</p>			
	i) 50 mm Ø	No.	31,600.00	K.T.Thanga
	ii) 65 mm Ø	No.	35,400.00	K.T.Thanga
	iii) 80 mm Ø	No.	48,800.00	K.T.Thanga
	iv) 100 mm Ø	No.	68,800.00	K.T.Thanga
	v) 125 mm Ø	No.	85,000.00	K.T.Thanga
	vi) 150 mm Ø	No.	1,12,000.00	K.T.Thanga
	vii) 200 mm Ø	No.	1,98,000.00	K.T.Thanga
	viii) 250 mm Ø	No.	2,88,000.00	K.T.Thanga
	ix) 300 mm Ø	No.	4,22,000.00	K.T.Thanga
	x) 350 mm Ø	No.	7,18,000.00	K.T.Thanga
	xi) 400 mm Ø	No.	9,32,000.00	K.T.Thanga
	xii) 450 mm Ø	No.	11,40,000.00	K.T.Thanga
	xiii) 500 mm Ø	No.	13,58,000.00	K.T.Thanga
	xiv) 600 mm Ø	No.	22,48,000.00	K.T.Thanga
	c) C.S. SLUICE/GATE VALVE			
	<p>MEC make Cast Steel (ASTM 216 Gr.WBC) Double Flanged OS & Y type Gate valve having G.M internals, AISI 410 S/S Stem CLASS - 150 (20% of the approved rate will be added extra for companion flange).</p>			
	i) 80 mm Ø	No.	20,400.00	C.L.Enterprise
	ii) 100 mm Ø	No.	29,520.00	C.L.Enterprise
	iii) 125 mm Ø	No.	36,000.00	C.L.Enterprise
	iv) 150 mm Ø	No.	43,200.00	C.L.Enterprise
	v) 200 mm Ø	No.	75,000.00	C.L.Enterprise
	vi) 250 mm Ø	No.	1,32,000.00	C.L.Enterprise
	vii) 300 mm Ø	No.	1,56,000.00	C.L.Enterprise
	d) C.S. SLUICE VALVE (RISING			

<p>LEVCON/FCE Brand, Cast Steel (ASTM A 216 Gr.WCB) solid Wedge gate valve, bolted bonnet, outside and yoke screwed, rising spindle made of 13% Cr, stainless steel, seat rings and wedge facing of stainless steel, yoke brush of bronze, gasket of CAF, gland packing of asbestos rope, b C.I hand wheel, bolts & nuts of H.T Carbon Steel with 13% Cr. Stainless back seat flange ends drilled to DIN standard ND 16 RF or ASA 150/300RF, Valve generally conforming to BS:1414/API-600 CLASS - 300 (20% of the approved rate will be added extra for companion flange).</p>				
	i) 50 mm Ø	No.	42,000.00	K.T.Thanga
	ii) 65 mm Ø	No.	64,000.00	K.T.Thanga
	iii) 80 mm Ø	No.	76,000.00	K.T.Thanga
	iv) 100 mm Ø	No.	12,000.00	K.T.Thanga
	v) 125 mm Ø	No.	1,77,000.00	K.T.Thanga
	vi) 150 mm Ø	No.	2,10,000.00	K.T.Thanga
	vii) 200 mm Ø	No.	3,42,000.00	K.T.Thanga
	viii) 250 mm Ø	No.	5,10,000.00	K.T.Thanga
	ix) 300 mm Ø	No.	7,64,000.00	K.T.Thanga
	x) 350 mm Ø	No.	9,96,000.00	K.T.Thanga
	xi) 400 mm Ø	No.	15,26,000.00	K.T.Thanga
	xii) 450 mm Ø	No.	21,20,000.00	K.T.Thanga
<p>e) C.S. SLUICE/GATE VALVE</p>				
<p>MEC make Cast Steel (ASTM 216 Gr.WBC) Double Flanged OS & Y type Gate valve having G.M internals, AISI 410 S/S Stem. CLASS - 300 (20% of the approved rate will be added extra for companion flange).</p>				
	i) 80 mm Ø	No.	33,750.00	C.L.Enterprise
	ii) 100 mm Ø	No.	52,500.00	C.L.Enterprise
	iii) 125 mm Ø	No.	67,500.00	C.L.Enterprise
	iv) 150 mm Ø	No.	81,250.00	C.L.Enterprise
	v) 200 mm Ø	No.	1,33,750.00	C.L.Enterprise
	vi) 250 mm Ø	No.	2,37,500.00	C.L.Enterprise
	vii) 300 mm Ø	No.	2,87,500.00	C.L.Enterprise
	viii) 350 mm Ø	No.	4,81,250.00	C.L.Enterprise
	ix) 400 mm Ø	No.	6,00,000.00	C.L.Enterprise
<p>f) C.S. SLUICE VALVE (RISING</p>				
<p>LEVCON/FCE Brand, Cast Steel (ASTM A 216 Gr.WCB) solid Wedge gate valve, bolted bonnet, outside and yoke screwed, rising spindle made of 13% Cr, stainless steel, seat rings and wedge facing of stainless steel, yoke brush of bronze, gasket of CAF, gland packing of asbestos rope, b C.I hand wheel, bolts & nuts of H.T Carbon Steel with 13% Cr. Stainless back seat flange ends drilled to DIN standard ND 16 RF or ASA 150/300RF, Valve generally conforming to BS:1414/API-600 CLASS - 600 (20% of the approved rate will be added extra for companion flange).</p>				
	i) 50 mm Ø	No.	42,000.00	K.T.Thanga
	ii) 65 mm Ø	No.	66,500.00	K.T.Thanga

	iii) 80 mm Ø	No.	89,250.00	K.T.Thanga
	iv) 100 mm Ø	No.	1,33,000.00	K.T.Thanga
	v) 125 mm Ø	No.	2,99,250.00	K.T.Thanga
	vi) 150 mm Ø	No.	3,25,500.00	K.T.Thanga
	vii) 200 mm Ø	No.	5,23,250.00	K.T.Thanga
	viii) 250 mm Ø	No.	8,73,250.00	K.T.Thanga
	ix) 300 mm Ø	No.	11,84,250.00	K.T.Thanga
	x) 350 mm Ø	No.	18,11,250.00	K.T.Thanga
	xi) 400 mm Ø	No.	23,97,500.00	K.T.Thanga
	g) C.S. CHECK VALVE (RISING			
	KPM MAKE CAST STEEL (WCB) NON IBR CHECK, VALVES Class 150#, bolted Bonnet, flanged End, and drilled to B-16.5 CI, MOC ASTM A 216 Gr.WCB WITH SS 410 13% Cr WORKING PARTS (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	12,146.00	C.L.Enterprise
	ii) 65 mm Ø	No.	17,472.00	C.L.Enterprise
	iii) 80 mm Ø	No.	18,344.00	C.L.Enterprise
	iv) 100 mm Ø	No.	24,460.00	C.L.Enterprise
	v) 125 mm Ø	No.	35,672.00	C.L.Enterprise
	vi) 150 mm Ø	No.	38,360.00	C.L.Enterprise
	vii) 200 mm Ø	No.	58,240.00	C.L.Enterprise
	viii) 250 mm Ø	No.	89,180.00	C.L.Enterprise
	ix) 300 mm Ø	No.	1,45,236.00	C.L.Enterprise
V	NON RETURN VALVE			
	A) C.I. NON RETURN VALVE (ALL			
	a) KPM MAKE CAST IRON D/F NON RETURN VALVE PN-1.0 AS PER IS-5312 HAVING BODY SEAT RING, DISC FACING RING GUN MATEL, HING PIN AISI-410, NUT BOLT CARBON STEEL (20% of the approved rate will be added extra for companion flange).			
	i) 50 mm Ø	No.	6,000.00	C.L.Enterprise
	ii) 65 mm Ø	No.	6,290.00	C.L.Enterprise
	iii) 80 mm Ø	No.	7,580.00	C.L.Enterprise
	iv) 100 mm Ø	No.	10,010.00	C.L.Enterprise
	v) 125 mm Ø	No.	12,580.00	C.L.Enterprise
	vi) 150 mm Ø	No.	16,010.00	C.L.Enterprise
	vii) 200 mm Ø	No.	28,590.00	C.L.Enterprise
	viii) 250 mm Ø	No.	44,470.00	C.L.Enterprise
	ix) 300 mm Ø	No.	61,718.00	C.L.Enterprise
	x) 350 mm Ø	No.	94,640.00	C.L.Enterprise
	xi) 400 mm Ø	No.	1,22,120.00	C.L.Enterprise
	xii) 450 mm Ø	No.	1,80,610.00	C.L.Enterprise
	xiii) 500 mm Ø	No.	2,63,980.00	C.L.Enterprise

b) MEC make Cast Iron Swing Check type Non Return (Reflux) valve to IS;5312 (Pt-I) having G.M internals & AISI 410 S/S Hinge Pin, Flange & Drilling to IS : 1538 flat faced. PN 1.0 (20% of the approved rate will be added extra for companion flange).				
	i) 80 mm Ø	No.	8,400.00	C.L.Enterprise
	ii) 100 mm Ø	No.	13,200.00	C.L.Enterprise
	iii) 125 mm Ø	No.	16,800.00	C.L.Enterprise
	iv) 150 mm Ø	No.	19,200.00	C.L.Enterprise
	v) 200 mm Ø	No.	36,000.00	C.L.Enterprise
	vi) 250 mm Ø	No.	54,000.00	C.L.Enterprise
	vii) 300 mm Ø	No.	72,000.00	C.L.Enterprise
	viii) 350 mm Ø	No.	1,11,600.00	C.L.Enterprise
	ix) 400 mm Ø	No.	1,68,000.00	C.L.Enterprise
c) MEC make Cast Iron Swing Check type Non Return (Reflux) valve to IS;5312 (Pt-I) having G.M internals & AISI 410 S/S Hinge Pin, Flange & Drilling to IS : 1538 flat faced. PN 1.6 (20% of the approved rate will be added extra for companion flange).				
	i) 80 mm Ø	No.	12,500.00	C.L.Enterprise
	ii) 100 mm Ø	No.	17,500.00	C.L.Enterprise
	iii) 125 mm Ø	No.	22,500.00	C.L.Enterprise
	iv) 150 mm Ø	No.	25,000.00	C.L.Enterprise
	v) 200 mm Ø	No.	51,250.00	C.L.Enterprise
	vi) 250 mm Ø	No.	72,500.00	C.L.Enterprise
	vii) 300 mm Ø	No.	1,05,000.00	C.L.Enterprise
	viii) 350 mm Ø	No.	1,62,500.00	C.L.Enterprise
	ix) 400 mm Ø	No.	2,37,500.00	C.L.Enterprise
B) C.S. NON RETURN VALUE				
a) MEC make Cast Steel (ASTM A 216 Gr.WCB) Check valve having G.M internals, flange & Drilling to IS:1538 flat faced. PN 1.0 (20% of the approved rate will be added extra for companion flange).				
	i) 80 mm Ø	No.	21,250.00	C.L.Enterprise
	ii) 100 mm Ø	No.	30,000.00	C.L.Enterprise
	iii) 125 mm Ø	No.	40,000.00	C.L.Enterprise
	iv) 150 mm Ø	No.	47,500.00	C.L.Enterprise
	v) 200 mm Ø	No.	78,750.00	C.L.Enterprise
	vi) 250 mm Ø	No.	1,16,250.00	C.L.Enterprise
	vii) 300 mm Ø	No.	1,76,250.00	C.L.Enterprise
	viii) 350 mm Ø	No.	2,75,000.00	C.L.Enterprise
	ix) 400 mm Ø	No.	3,25,000.00	C.L.Enterprise
b) MEC make Cast Steel (ASTM A 216 Gr.WCB) Check valve having G.M internals, flange & Drilling to IS:1538 flat faced. PN 1.6 (20% of the approved rate will be added extra for companion flange).				
	i) 80 mm Ø	No.	32,500.00	C.L.Enterprise
	ii) 100 mm Ø	No.	48,750.00	C.L.Enterprise

	iii) 125 mm Ø	No.	62,500.00	C.L.Enterprise
	iv) 150 mm Ø	No.	73,750.00	C.L.Enterprise
	v) 200 mm Ø	No.	1,27,500.00	C.L.Enterprise
	vi) 250 mm Ø	No.	1,75,000.00	C.L.Enterprise
	vii) 300 mm Ø	No.	2,75,000.00	C.L.Enterprise
	viii) 350 mm Ø	No.	4,43,750.00	C.L.Enterprise
	ix) 400 mm Ø	No.	5,25,000.00	C.L.Enterprise
VI	AIR VALVE			
	A) C.I. AIR VALVE			
	a) CAST IRON DOUBLE AIR VALVE AS PER IS-14845 DS-I.			
	i) 40 mm Ø	No.	6,486.00	C.L.Enterprise
	ii) 50 mm Ø	No.	6,774.00	C.L.Enterprise
	iii) 80 mm Ø	No.	9,576.00	C.L.Enterprise
	iv) 100 mm Ø	No.	13,812.00	C.L.Enterprise
	v) 150 mm Ø	No.	26,598.00	C.L.Enterprise
	vi) 200 mm Ø	No.	50,622.00	C.L.Enterprise
	b) CAST IRON DOUBLE AIR VALVE AS PER IS-14845 DS-II.			
	i) 40 mm Ø	No.	4,560.00	C.L.Enterprise
	ii) 50 mm Ø	No.	5,358.00	C.L.Enterprise
	iii) 80 mm Ø	No.	7,722.00	C.L.Enterprise
	iv) 100 mm Ø	No.	10,722.00	C.L.Enterprise
	v) 150 mm Ø	No.	21,450.00	C.L.Enterprise
	vi) 200 mm Ø	No.	42,900.00	C.L.Enterprise
	c) CAST IRON DOUBLE AIR VALVE AS PER (G&K CAT) H-7.			
	i) 40 mm Ø	No.	3,226.00	C.L.Enterprise
	ii) 50 mm Ø	No.	4,290.00	C.L.Enterprise
	iii) 80 mm Ø	No.	5,766.00	C.L.Enterprise
	iv) 100 mm Ø	No.	8,237.00	C.L.Enterprise
	v) 150 mm Ø	No.	18,018.00	C.L.Enterprise
	vi) 200 mm Ø	No.	36,894.00	C.L.Enterprise
	d) CAST IRON DOUBLE AIR VALVE AS PER (G&K CAT) H-40.			
	i) 40 mm Ø	No.	4,290.00	C.L.Enterprise
	ii) 50 mm Ø	No.	5,016.00	C.L.Enterprise
	iii) 80 mm Ø	No.	7,482.00	C.L.Enterprise
	iv) 100 mm Ø	No.	10,210.00	C.L.Enterprise
	v) 150 mm Ø	No.	19,734.00	C.L.Enterprise
	vi) 200 mm Ø	No.	41,010.00	C.L.Enterprise
	e) CAST IRON KINETIC AIR VALVE DK.			
	i) 40 mm Ø	No.	4,054.00	C.L.Enterprise
	ii) 50 mm Ø	No.	5,358.00	C.L.Enterprise
	iii) 80 mm Ø	No.	7,182.00	C.L.Enterprise
	iv) 100 mm Ø	No.	9,201.00	C.L.Enterprise
	v) 150 mm Ø	No.	22,162.00	C.L.Enterprise
	vi) 200 mm Ø	No.	42,042.00	C.L.Enterprise

	f) CAST IRON KINETIC AIR VALVE H-42 K.			
	i) 40 mm Ø	No.	3,604.00	C.L.Enterprise
	ii) 50 mm Ø	No.	4,504.00	C.L.Enterprise
	iii) 80 mm Ø	No.	6,450.00	C.L.Enterprise
	iv) 100 mm Ø	No.	8,580.00	C.L.Enterprise
	v) 150 mm Ø	No.	21,107.00	C.L.Enterprise
	vi) 200 mm Ø	No.	40,326.00	C.L.Enterprise
	B) C.S. AIR VALVE			
	a) LEVCON/FCE Brand Cast Steel (ASTM A 216 GR.WCB) Double Ball Type Kinetic			
	i) 50 mm Ø	No.	47,200.00	K.T.Thanga
	ii) 80 mm Ø	No.	77,400.00	K.T.Thanga
	iii) 100 mm Ø	No.	1,11,400.00	K.T.Thanga
	iv) 150 mm Ø	No.	1,90,000.00	K.T.Thanga
	v) 200 mm Ø	No.	3,30,000.00	K.T.Thanga
	b) LEVCON/FCE Brand Cast Steel (ASTM A 216 GR.WCB) Double Ball Type Kinetic			
	i) 50 mm Ø	No.	63,000.00	K.T.Thanga
	ii) 80 mm Ø	No.	1,05,200.00	K.T.Thanga
	iii) 100 mm Ø	No.	1,50,000.00	K.T.Thanga
	iv) 150 mm Ø	No.	2,74,000.00	K.T.Thanga
	v) 200 mm Ø	No.	4,66,000.00	K.T.Thanga
	c) LEVCON/FCE Brand Cast Steel (ASTM A 216 GR.WCB) Double Ball Type Kinetic			
	i) 50 mm Ø	No.	81,200.00	K.T.Thanga
	ii) 80 mm Ø	No.	1,47,200.00	K.T.Thanga
	iii) 100 mm Ø	No.	2,34,000.00	K.T.Thanga
	iv) 150 mm Ø	No.	4,74,000.00	K.T.Thanga
	v) 200 mm Ø	No.	7,80,000.00	K.T.Thanga
VII	WELDING ELECTRODE/ROD			
	A) WELDING ELECTRODE/ROD ARMAC (E-60/3).			
	a) 3.15	Kg.	157.00	C.L.Enterprise
	b) 4	Kg.	157.00	C.L.Enterprise
	B) WELDING ELECTRODE/ROD ARMAC (E-70/3).			
	a) 3.15	Kg.	182.00	C.L.Enterprise
	b) 4	Kg.	182.00	C.L.Enterprise
	C) WELDING ELECTRODE/ROD Permanent brand – AWS E 6013 –X Ray Quality			
	a) 3.2 x 350	Kg.	175.00	C.L.Enterprise
	b) 2.5 x 350	Kg.	188.00	C.L.Enterprise
	c) 4.0 x 450	Kg.	175.00	C.L.Enterprise
	D) WELDING ELECTRODE/ROD Permanent brand – AWS E 7018 (One box is of 20			
	a) 3.15	Kg.	234.00	C.L.Enterprise
	b) 4	Kg.	234.00	C.L.Enterprise
	E) WELDING ELECTRODE /ROD Tangsten Rods.			
	a) 2.4 x 150	Doz.	143.00	C.L.Enterprise
	b) 3.0 x 150	Doz.	234.00	C.L.Enterprise
	F) WELDING ELECTRODE /ROD (VORDIAN).			

	a) 2.50 mm	Doz.	133.00	C.L.Enterprise
	b) 3.15 mm	Doz.	197.00	C.L.Enterprise
	c) 4.00 mm	Doz.	294.00	C.L.Enterprise
VIII	WELDING CABLE			
	A) VORDIAN COPPER WELDING CABLE			
	a) 50 Sq/mm. (400 Amps)	m	1,079.00	C.L.Enterprise
	b) 70 Sq/mm. (600 Amps)	m	1,430.00	C.L.Enterprise
IX	GRINDING DISC/STONE/WHEELS			
	A) BOSCH Grinding wheels (for			
	a) 100 mm	Piece	91.00	C.L.Enterprise
	B) BOSCH Grinding wheels (for			
	a) 125 mm	Piece	360.00	K.T.Thanga
	C) BOSCH Grinding wheels (for GWS			
	a) 180 mm	Piece	450.00	K.T.Thanga
	D) BOSCH Grinding wheels (for			
	a) 230 mm	Piece	660.00	K.T.Thanga
X	GRINDING MACHINES			
	A) BOSCH SMALL ANGLE (ALL			
	a) GWS 6-100(670 W) (100mm)	No.	6,582.00	C.L.Enterprise
	b) GWS 7-100(710 W) (100mm)	No.	6,717.00	C.L.Enterprise
	c) GWS 7-125(710 W) (125 mm)	No.	6,993.00	C.L.Enterprise
	d) GWS 8-100(850 W) (100 mm)	No.	7,155.00	C.L.Enterprise
	e) GWS 6-125(670 W) (125 mm)	No.	6,993.00	C.L.Enterprise
	f) GWS 850CE(1000 W) (125 mm)	No.	12,150.00	C.L.Enterprise
	g) GWS 11-125 CI (1100W) (125 mm)	No.	12,015.00	C.L.Enterprise
	h) GWS 11-125 CIE(1100 W) (125	No.	13,028.00	C.L.Enterprise
	i) GWS 14-125 CI(1400 W) (125 mm)	No.	17,179.00	C.L.Enterprise
	j) GWS 15-125 CIH(1500 W) (125	No.	18,225.00	C.L.Enterprise
	B) BOSCH LARGE (ALL SIZES)			
	a) GWS 20-180(2000 W) (180 mm)	No.	17,550.00	C.L.Enterprise
	b) GWS 20-230(2000 W) (230 mm)	No.	20,150.00	C.L.Enterprise
	c) GWS 22-180(2200 W) (180 mm)	No.	19,500.00	C.L.Enterprise
	d) GWS 22-230(2200 W) (230 mm)	No.	21,450.00	C.L.Enterprise
	e) GWS 24-180(2400 W) (180 mm)	No.	20,150.00	C.L.Enterprise
	f) GWS 24-230(2400 W) (230 mm)	No.	23,075.00	C.L.Enterprise
	g) GWS 26-180 H(2600 W) (180 mm)	No.	24,050.00	C.L.Enterprise
	h) GWS 26-230(2600 W) (230 mm)	No.	24,700.00	C.L.Enterprise
XI	RUBBER GASKET			
	A) Plasto's Rubber Gasket sheet			
	a) 3 mm	Kg.	420.00	C.L.Enterprise
	b) 4 mm	Kg.	420.00	C.L.Enterprise
	c) 5 mm	Kg.	420.00	C.L.Enterprise
XII	HIGH PRESSURE GASKETS			
	A) Champion make High pressure			

	a) 2 mm	Kg.	400.00	C.L.Enterprise
	b) 3 mm	Kg.	400.00	C.L.Enterprise
	c) 4 mm	Kg.	400.00	C.L.Enterprise
XIII	PTFE (THREAD SEAL)			
	A) TEFLON make heavy duty.			
	(1/2" x 0.1 mm x 12 m)	Piece	27.00	C.L.Enterprise
	B) TEFLON make heavy duty.			
	(3/4" x 0.1 mm x 12 m)	Piece	34.00	C.L.Enterprise

Sd/-
(LALMUANZOVA)
Engineer-in-Chief, PHED
Mizoram, Aizawl

Sd/-
(K.T.BEICHO)
Secretary / Commissioner to the Govt. of Mizoram
Public Health Engineering Department
Mizoram : Aizawl