

BHEL : PIPING CENTRE : CHENNAI - 17
Order No. 4011600007 Dt. 24.05.2016

IMPORT VENDOR PRICE FORMAT - TO BE SUBMITTED ALONG WITH PRICE BID

ITEM DESCRIPTION :

SI No. 10 - CW (IS 3589) Pipe Dia 914 x 10 mm OG -55 Metres - Despatch to Chennai Port

	Tender Serial No ----->	10
	Item Description ----->	Pipe Dia 914 x 10 mm OG -55 Metres - Despatch to Chennai Port (L/S/SP/RAL) IS3589-410 MPA TDC:TDDG:07:06Chennai Port
	Work Order Details	P7278180468013
SI No.	Elements of Cost	
1	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Overground Piping	
2	a)External - Red Oxide Zinc Phosphate (Alkyd Base to IS 12744) - 2 x 25 Microns - Primer Coat	Rate per Meter
	b)External - Synthetic Enamel long oil Alkyd to IS 2932- 2 x 35 Microns - Smoke Grey Shade No. 692 of IS 5 - Finish Coat	Rate per Meter
3	Freight Charges upto Chennai Port	Rate per Meter
4	Unit All-inclusive price (Rate per Meter) (1+2a+2b+3)	
5	Total Rate (Rate per Meter * Total Quantity) (4) * 55 metres	

Abhishek Iyer

ABHISHEK KRISHNA IYER

Engineer - Purchase
BHEL - Piping Centre
Chennai - 600 017.

ITEM DESCRIPTION:

SI No. 20 - CW (IS 3589) Pipe Dia 914 x 10 mm UG -250 Metres - Despatch to Chennai Port

SI No	Tender Serial No ----->	20
	Item Description ----->	Pipe Dia 914 x 10 mm UG -250 Metres - Despatch to Chennai Port (L/S/SPIRAL) IS3589-410 MPA TDC:TIDG:07:06
	Work Order Details	P7278180468014
	Elements of Cost	
6	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Underground Piping	
7	External - Red Oxide Zinc Phosphate (Alkyd Base to IS 12744) - 1 x 30 Microns - Primer Coat	Rate per Meter
8	Freight Charges excluding service tax (up to Chennai Port)	Rate per Meter
9	Unit All-inclusive price (Rate per Meter) (6+7+8)	
10	Total Rate (Rate per Meter * Total Quantity) (9) * 250 metres	

Abhishek Iyer

ABHISHEK KRISHNA IYER
Engineer - Purchase
BHEL - Piping Centre
Chennai - 600 017.

ITEM DESCRIPTION:
SI No. 30 - CW (IS 3589) Pipe Dia 813 x 8 mm OG -50 Metres - Despatch to Chennai Port

	Tender Serial No ----->	30
	Item Description ----->	Pipe Dia 813 x 8 mm OG -50 Metres Despatch to Chennai Port (L/S/SPIRAL) IS3589-410 MPA TDC:TJG:07:06
	Work Order Details	P7274180468014
SI No.	Elements of Cost	
11	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Overground Piping	
12	12a) External - Red Oxide Zinc Phosphate (Alkyd Base to IS 12744) - 2 x 25 Microns - Primer Coat	Rate per Meter
	12b) External - Synthetic Enamel long oil Alkyd to IS 2932- 2 x 35 Microns - Smoke Grey Shade No. 692 of IS 5 - Finish Coat	Rate per Meter
13	Freight Charges excluding service tax (up to Chennai Port)	Rate per Meter
14	Unit All-inclusive price (Rate per Meter) (11+12a+12b+13)	
15	Total Rate (Rate per Meter * Total Quantity) (14) * 50 metres	

Abhishek Iyer

ABHISHEK KRISHNA IYER
 Engineer - Purchase
 BHEL - Piping Centre
 Chennai - 600 017.

ITEM DESCRIPTION:

SI No. 40 - CW (IS 3589) Pipe Dia 813 x 8 mm UG -160 Metres - Despatch to Chennai Port

SI No	Tender Serial No ----->	40
	Item Description ----->	Pipe Dia 813 x 8 mm UG -160 Metres Despatch to Chennai Port (L/S/SPIRAL) IS3589-410 MPA TDC:TDC:07:06
	Work Order Details	
	Elements of Cost	P7274180468015
16	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NIDE etc	Rate per Meter
	Painting Charges - Underground Piping	
17	External - Red Oxide Zinc Phosphate (Alkyd Base to IS 12744) - 1 x 30 Microns - Primer Coat	Rate per Meter
18	Freight Charges excluding service tax (up to Chennai Port)	Rate per Meter
19	Unit All-inclusive price (Rate per Meter) (16+17+18)	
20	Total Rate (Rate per Meter * Total Quantity) (19) * 160metres	

Abhishek Iyer

ABHISHEK KRISHNA IYER
Engineer - Purchase
BHEL - Piping Centre
Chennai - 600 017.

ITEM DESCRIPTION:

SI No. 50 - CW (IS 3589) Pipe Dia 813 x 8 mm OG -150 Metres - Despatch to Chennai Port

	Tender Serial No ----->	50
	Item Description ----->	Pipe Dia 813 x 8 mm OG -150 Metres Despatch to Chennai Port (L/S/SPIRAL) IS3589-410 MPA TDC:TDG:07:06
	Work Order Details	P7245180468006
SI No.	Elements of Cost	
21	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Overground Piping	
	21a) External - Red Oxide Zinc Phosphate (Alkyd Base to IS 12744) - 2 x 25 Microns - Primer Coat	Rate per Meter
22	22b) External - Synthetic Enamel long oil Alkyd to IS 2932- 2 x 35 Microns - Smoke Grey Shade No. 692 of IS 5 - Finish Coat	Rate per Meter
23	Freight Charges excluding service tax (up to Chennai Port)	Rate per Meter
24	Unit All-inclusive price (Rate per Meter) (21+22+23)	
25	Total Rate (Rate per Meter * Total Quantity) (24) * 150 metres	



ABHISHEK KRISHNA IYER

Engineer - Purchase

BHEL - Piping Centre

Chennai - 600 017.

ITEM DESCRIPTION:**SI No. 60 - CW (IS 3589) Pipe Dia 813 x 8 mm UG -1220 Metres - Despatch to Chennai Port**

SI No	Tender Serial No ----->	60
	Item Description ----->	Pipe Dia 813 x 8 mm UG -1220 Metres Despatch to Chennai Port (L/S/SPIRAL) IS3589-410 MPA TDC:TDG:07:06
	Work Order Details	P7245180468005
	Elements of Cost	
26	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Underground Piping	
27	External - Red Oxide Zinc Phosphate (Alkyd Base to IS 12744) - 1 x 30 Microns - Primer Coat	Rate per Meter
28	Freight Charges excluding service tax (up to Chennai Port)	Rate per Meter
29	Unit All-inclusive price (Rate per Meter) (26+27+28)	
30	Total Rate (Rate per Meter * Total Quantity) (29) *1220 metres	



ABHISHEK KRISHNA IYER
Engineer - Purchase
BHEL - Piping Centre
Chennai - 600 017.

ITEM DESCRIPTION:

SI No. 70 - CW (IS 3589) Pipe Dia 1118 x 10 mm UG -130 Metres - Despatch to Chennai Port

	Tender Serial No ----->	70
	Item Description ----->	PIPE DIA 1118 mm x 10 mm UG -130 Metres Despatch to Chennai Port (LS/SPIRAL) IS3589-410 MPA TDC:TDG:07:06
	Work Order Details	P7245180468003
SI No.	Elements of Cost	
31	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges Underground Piping	
	32a) Internal - Epoxy based Zinc Rich Primer -1 x 50 Microns - Primer Coat	Rate per Meter
32	32b) Internal - Coal Tar Epoxy - 2 x 75 Microns - Finish Coat	Rate per Meter
	32c) External - Red oxide Zinc Phosphate (Alkyd base to IS 12744) 1 x 30 microns - Primer Coat	Rate per Meter
33	Freight Charges upto Chennai Port	Rate per Meter
34	Unit All-inclusive price (Rate per Meter) (31+32a+32b+32c+33)	0.00
35	Total Rate (Rate per Meter * Total Quantity) (34) * 130 metres	0.00

Abhishek Iyer

ABHISHEK KRISHNA IYER
Engineer - Purchase
BHEL - Piping Centre
Chennai - 600 017.

ITEM DESCRIPTION:

SI No. 80 - CW (IS 3589) Pipe Dia 1118 x 10 mm OG -10 Metres - Despatch to Chennai Port

	Tender Serial No ----->	80
	Item Description ----->	PIPE DIA 1118 mm x 10 mm OG -10 Metres Despatch to Chennai Port (L/S/SPIRAL) IS3589-410 MPA TDC:TDC:07:06
	Work Order Details	P7245180468004
SI No.	Elements of Cost	
36	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Overground Piping	
	37a) Internal - Epoxy based Zinc Rich Primer -1 x 50 Microns - Primer Coat	Rate per Meter
	37b) Internal - Coal Tar Epoxy - 2 x 75 Microns - Finish Coat	Rate per Meter
37	37c) External - Red oxide Zinc Phosphate (Alkyd base to IS 12744) - 2 x 25 microns - Primer Coat	Rate per Meter
	37d) External - Synthetic Enamel Long oil Alkyd to IS2932-2 x 35 microns per coat - Smoke grey shade no.692 of IS 5 - Finish Coat	Rate per Meter
38	Freight Charges upto Chennai Port	Rate per Meter
39	Unit All-inclusive price (Rate per Meter) (36+37a+37b+37c+37d+38)	0.00
40	Total Rate (Rate per Meter * Total Quantity) (39) * 10 metres	0.00

Abhishek Iyer

ITEM DESCRIPTION:

SI No. 90 - CW (IS 3589) Pipe Dia 1422 x 14 mm OG -60 Metres - Despatch to Chennai Port

	Tender Serial No ----->	90
	Item Description ----->	Pipe Dia 1422 x 14 mm OG -60 Metres Despatch to Chennai Port (LS/SPRAL) IS3589-410 MPA TDC:TDG:07:06
	Work Order Details	P7245180468002
SI No.	Elements of Cost	
41	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Overground Piping	
	42a) Internal - Epoxy based Zinc Rich Primer -1 x 50 Microns - Primer Coat	Rate per Meter
	42b) Internal - Coal Tar Epoxy - 2 x 75 Microns - Finish Coat	Rate per Meter
42	42c) External - Red oxide Zinc Phosphate (Alkyd base to IS 12744) - 2 x 25 microns - Primer Coat	Rate per Meter
	42d) External - Synthetic Enamel Long oil Alkyd to IS2932-2 x 35 microns per coat - Smoke grey shade no.692 of IS 5 - Finish Coat	Rate per Meter
43	Freight Charges upto Chennai Port	Rate per Meter
44	Unit All-inclusive price (Rate per Meter) (41+42a+42b+42c+42d+43)	0.00
45	Total Rate (Rate per Meter * Total Quantity) (44) * 60 metres	0.00

Alshabale Iyer

ITEM DESCRIPTION:

SI No. 100 - CW (IS 3589) Pipe Dia 1422 x 14 mm UG -320 Metres - Despatch to Chennai Port

SI No	Tender Serial No ----->	100
	Item Description ----->	Pipe Dia 1422 x 14 mm UG -320 Metres - Despatch to Chennai Port (LS/SPRAL) IS3589-410 MPA TDC:TDG:07:06
	Work order Details	P7245180468001
SI No.	Elements of Cost	
46	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges Underground Piping	
	47a) Internal - Epoxy based Zinc Rich Primer -1 x 50 Microns - Primer Coat	Rate per Meter
47	47b) Internal - Coal Tar Epoxy - 2 x 75 Microns - Finish Coat	Rate per Meter
	47c) External - Red oxide Zinc Phosphate (Alkyd base to IS 12744) 1 x 30 microns - Primer Coat	Rate per Meter
48	Freight Charges excluding service tax (up to Chennai Port)	Rate per Meter
49	Unit All-inclusive price (Rate per Meter) (46+47a+47b+47c+48)	
50	Total Rate (Rate per Meter * Total Quantity) (49) * 320 metres	

Abhishek Iyer

ABHISHEK KRISHNA IYER
Engineer - Purchase
BHEL - Piping Centre
Chennai - 600 017.

ITEM DESCRIPTION :
SI No. 110 - CW (IS 3589) Pipe Dia 813 x 8 mm OG -2500 Metres - Despatch to Chennai Port

	Tender Serial No ----->	110
	Item Description ----->	Pipe Dia 813 x 8 mm OG -2500 Metres - Despatch to Chennai Port (LS/SPRAL) IS3589-410 MPA TDC:TDG:07:06
	Work Order Details	P7278180477001
SI No.	Elements of Cost	
51	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Overground Piping	
52	52a) External - Red Oxide Zinc Phosphate (Alkyd Base to IS 12744) - 2 x 25 Microns - Primer Coat	Rate per Meter
	52b) External - Synthetic Enamel long oil Alkyd to IS 2932- 2 x 35 Microns - Smoke Grey Shade No. 692 of IS 5 - Finish Coat	Rate per Meter
53	Freight Charges excluding service tax (up to Chennai Port)	Rate per Meter
54	Unit All-inclusive price (Rate per Meter) (51+52a+52b+53)	
55	Total Rate (Rate per Meter * Total Quantity) (54) * 2500 metres	

Abhishek Iyer

ABHISHEK KRISHNA IYER
 Engineer - Purchase
 BHEL - Piping Centre
 Chennai - 600 017.

ITEM DESCRIPTION :

SI No. 120 - CW (IS 3589) Pipe Dia 1016 x 10 mm UG -100 Metres - Despatch to Chennai Port

	Tender Serial No ----->	120
	Item Description ----->	Pipe Dia 1016 x 10 mm UG -100 Metres - Despatch to Chennai Port (L/S/SP/RAL) IS3589-410 MPA TDC:TDC:07:06
	Work Order Details	P7278180477028
SI No.	Elements of Cost	
56	BASE PRICE including all basic cost elements in the scope such as Basic Pipe, P&F, Edge Preparation, Spiders, NDE etc	Rate per Meter
	Painting Charges -Underground Piping	
	57a) Internal - Epoxy based Zinc Rich Primer -1 x 50 Microns - Primer Coat	Rate per Meter
57	57b) Internal - Coal Tar Epoxy - 2 x 75 Microns - Finish Coat	Rate per Meter
	57c) External - Red oxide Zinc Phosphate (Alkyd base to IS 12744) 1 x 30 microns - Primer Coat	Rate per Meter
58	Freight Charges excluding service tax (up to Chennai Port)	Rate per Meter
59	Unit All-inclusive price (Rate per Meter) (56+57a+57b+57c+58)	
60	Total Rate (Rate per Meter * Total Quantity) (59) * 100 metres	

61	TOTAL RATE FOR ALL ITEMS FROM ENQ SL NO. 10 TO ENQ SL NO. 120 ((5)+(10)+(15)+(20)+(25)+(30)+(35)+(40)+(45)+(50)+(55)+(60))	
----	---	--

Rate entered at field no. 61 will be used at arriving at L-1 bidder. Any other loading factors will be taken into account, as applicable.

ABHINAV K. SHINAY
Engineer - Purchase

BHEL - Piping Centre
Chennai - 600 017.

(Bidder seal and signature)