

2x660MW TALCHER STPS

Erection Hardwares & Consumables

S.No.	Item description	Unit	Qty	Remarks
1	20mm Saddle	Set	3500	1 Set = 100 Pieces
2	20mm Spacer	Set	1000	
3	20mm Coupler	Set	250	
4	20mm 1 way circular junction box	Nos.	6300	
5	20mm 2 way circular junction box	Nos.	17000	
6	20mm 3 way circular junction box	Nos.	17000	
7	20mm circular box	Nos.	4000	
8	20mm inspection bend	Nos.	25000	
9	20mm ball & socket	Nos.	8000	
10	20mm checknut	Set	500	1 Set = 100 Pieces
11	Adaptor gland set for 20mm flexible	Set	250	
12	25mm Saddle	Set	450	1 Set = 100 Pieces
13	25mm Spacer	Set	150	
14	25mm Coupler	Set	60	
15	25mm 1 way circular junction box	Nos.	750	
16	25mm 2 way circular junction box	Nos.	2200	
17	25mm 3 way circular junction box	Nos.	2200	
18	25mm circular box	Nos.	10000	
19	25mm inspection bend	Nos.	5000	
20	25mm ball & socket	Nos.	1500	
21	25mm checknut	Set	30	1 Set = 100 Pieces
22	Adaptor gland set for 25mm flexible	Set	15	
23	20mm Epoxy coated Saddle spacer set	Set	20	1 Set = 100 Pieces
24	25mm Epoxy coated Saddle spacer set	Set	3	
25	40/20 mm reducer	Nos.	6000	
26	40mm 90 deg bend	Nos.	250	
27	40mm U Bolt with nut washer	Nos.	10000	
28	40mm Clamp/ Saddle	Nos.	500	
29	M4x25 csk nut bolt	Set	1250	1 Set = 100 Pieces
30	M / H Hook with rawl plug	Nos.	1500	
31	Anchor bolt M10x70	Nos.	3250	
32	Screw (Ball & socket on circular box)	Set	1250	1 Set = 100 Pieces
33	Machine Screw with rawl plug 3/4"	Set	3000	
34	Aluminium paint for pole & MS structure painting	Set	100	1 Set = 4 Ltr.
35	Primer and oxide paint for pole & MS structure painting	Set	175	1 Set = 4 Ltr.
36	Nail clamp for 3Cx2.5 Sq. mm CU LT XLPE Cable	Set	25	1 Set = 100 Pieces
37	Electrical tape 18mm Width & 8 Mtr. Length	Set	5	1 Set = 30 Pieces
38	100mm PVC cable tie	Nos.	500	
39	200mm PVC cable tie	Nos.	500	
40	300mm PVC cable tie	Nos.	500	
41	M8 GI Hex Nut, Bolt & washer	Nos.	18000	

Note

Any other items, required for completeness of the project may be arranged locally at site.
Above BOQ is tentative, based on past executed projects.