

BOQ FOR CP SYSTEM

S. No.	DESCRIPTION OF MATERIAL	Unit	Tank
1.	Anode Flex 1500	Meter	500
2.	Inline Splices for Anodeflex	No.	15
3.	Junction Box for anodes, should design to accommodate 10 to 15 terminals for future use, SS enclosure, provision of shunts for input and output, rheostats for anode output, conduit, fixtures and bus bar etc. (26" X 24" X 8")	No.	2
4.	Rheostat for anode current control, suitable rating (approx. 2 ohms 7 Amps). RKS2R0	No.	10
5.	Shunts for Anode Junction box Shunts, 10 A - 50 mV, Holloway.	No.	10
6.	Shunts, 25 A - 50 mV, Holloway, to be fitted in Anode Junction Box positive lead	No.	2
7.	Distribution Box	No.	1
8.	Cable 10 sqmm for Test lead, 10 sqmm, 1 core, stranded copper, XLPE insulated and PVC sheathed, or HMWPE insulated.	Meter	106
9.	Cable for reference electrode, 10 sqmm, 1 core, stranded copper, XLPE insulated and PVC sheathed, or HMWPE insulated.	Meter	250
10.	Cable for Anode and -Ve connection of pipeline, 10 sqmm, 1 core, stranded copper, XLPE insulated and PVC sheathed, or HMWPE insulated.	Meter	215
11.	Cable for TR Power connection, 70 sqmm, 3 core, stranded copper, XLPE/PVC or HMWPE	Meter	800
12.	Reference Electrode, Permanent type	No.	4
13.	Surge Diverter	No.	2
14.	Two Way cold resin splice kits	No.	10
15.	Three Way cold resin splice kits	No.	5
16.	Cable Warning Tape	Meter	300
17.	Cable Markers	No.	30
18.	CP MONITORING KIT	SET	2