



MATERIAL LIST FOR ONE ASSEMBLY MARKED						PL/1	1	No. Required
Mark	Size	No.	Length	Area	Weight	Total Area	Total Weight	
PL/1	PL300*10	8	149	0.099	3.515	0.788	28.120	
PL/2	PL300*12	2	1245	0.784	35.173	1.568	70.345	
PL/3	PL300*12	1	737	0.467	20.796	0.467	20.796	
PL/4	PL300*12	1	746	0.473	21.080	0.473	21.080	
PL/5	PL200*10	8	514	0.219	8.018	1.750	64.146	
PL/6	PL10*254	16	440	0.124	4.382	1.979	70.118	
(Total in one assembly)					Sub Total	7.025	274.60	
(Total one assembly X no of assembly)					Total	7.025	274.60	

BOLT LIST FOR ASSEMBLY					PL/1	1	No. Required
Diam	Grade	Length	No.				
20		60	48	Total	48		

(Total bolt one assembly X no of assembly)

FOR SAMPLE

DESIGNER: **SEC** Subz Engineering Company

TITLE: SIRRI GAS COMPRESSION FACILITIES, EPC-3
OFF-SPEC CONDENSATE STORAGE TANK
2500M³ CONE ROOF-TK-143-T-102
PLATE
PLATE DETAIL
PL/2

DRAWING No. SL706-SRF-A-DR-ME-1211

SHEET:22

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