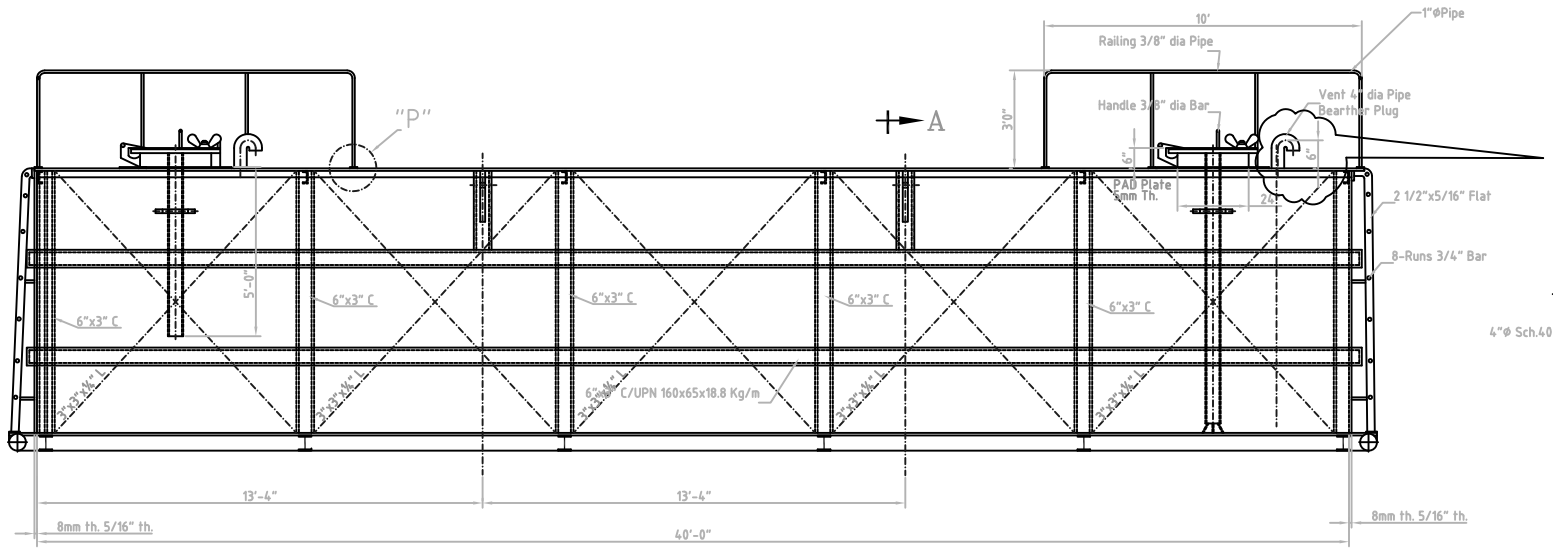
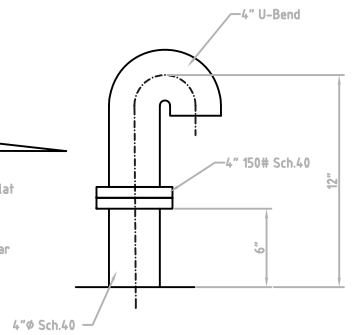
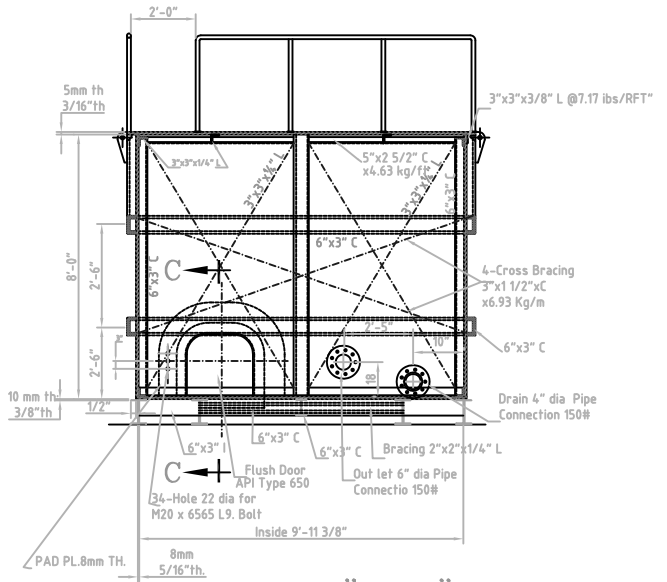
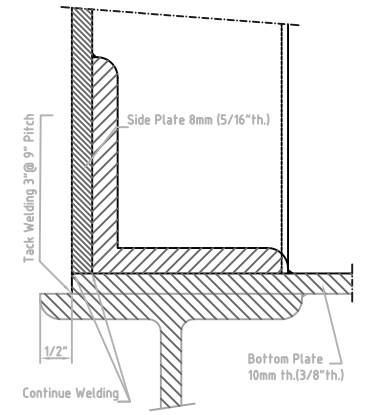


ELEVATION

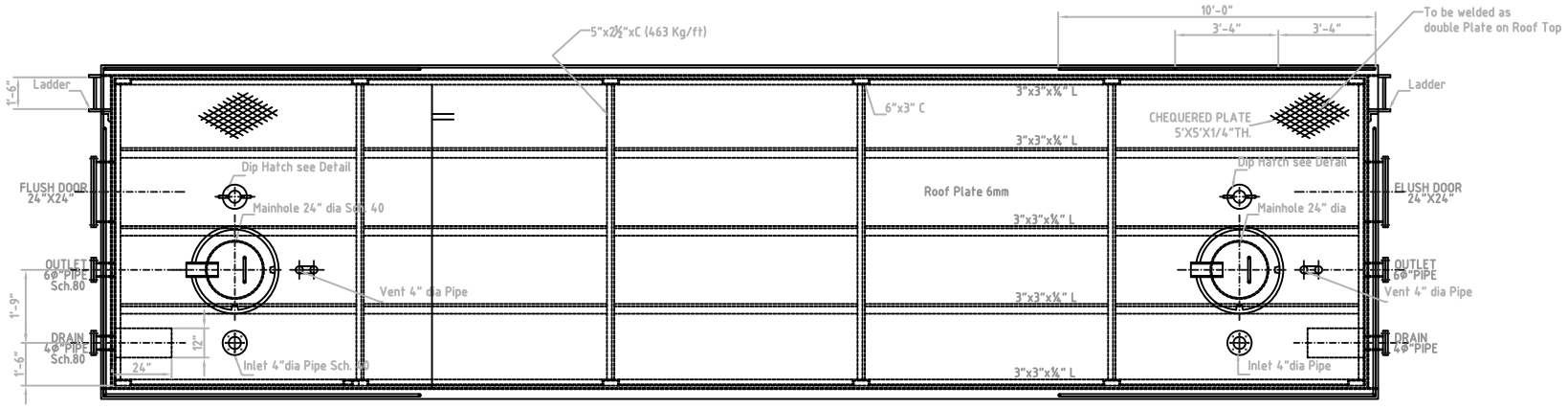




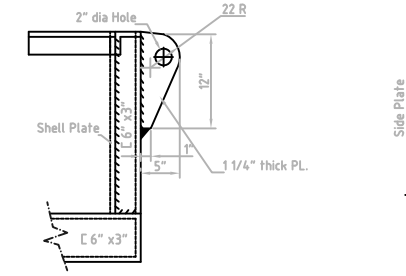
Section "A–A"



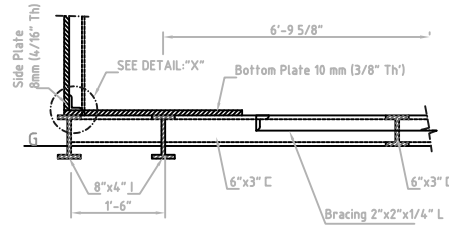
Detail "X"



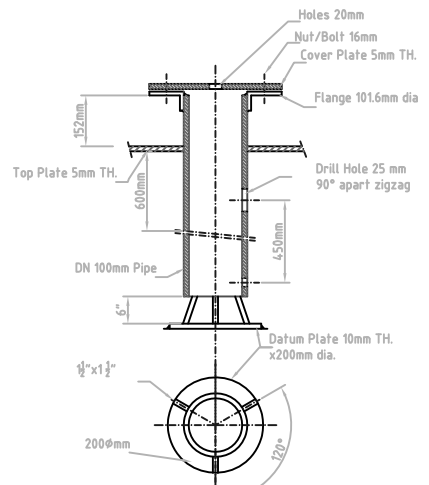
TOP PLAN



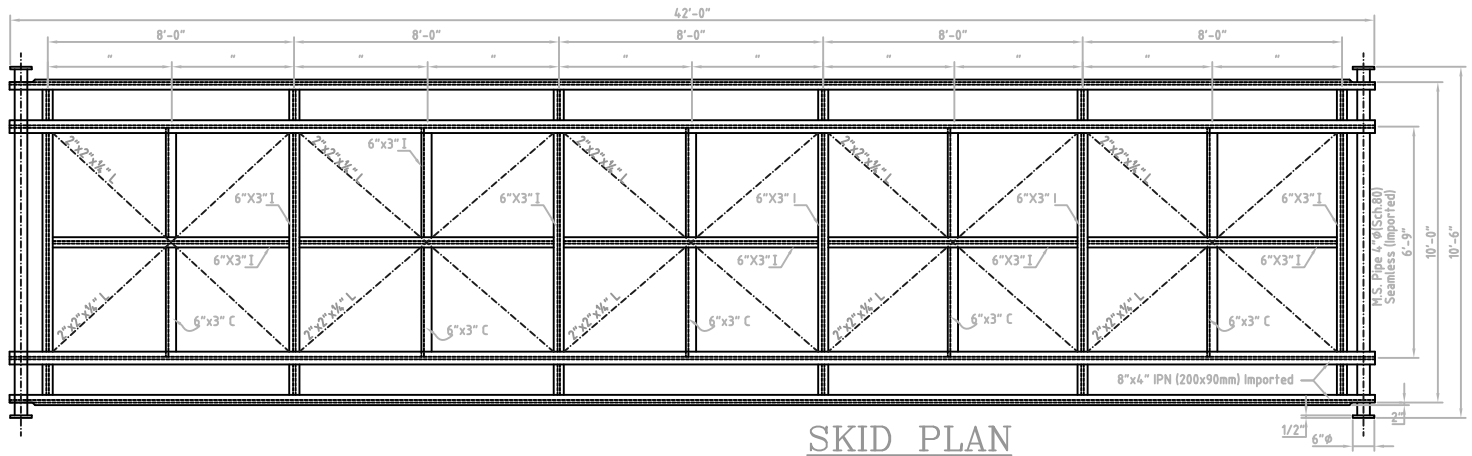
DETAIL OF LIFTING HOOK
Scale ½"=1'



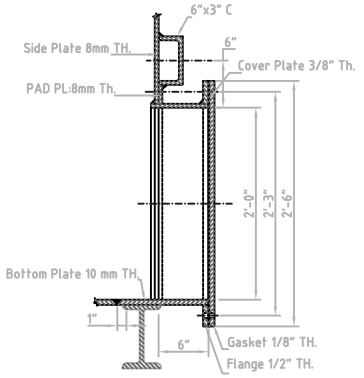
Section "B–B"



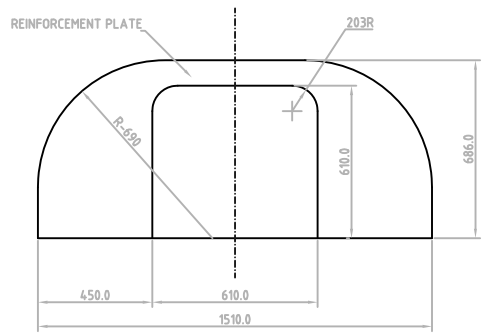
Dip Hatch Nozzle Detail



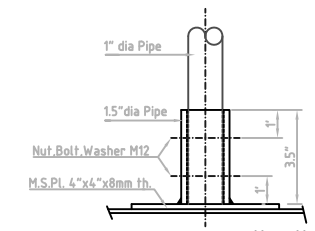
SKID PLAN



Detail "C–C"
MATERIAL: M.S.



FLUSH DOOR Detail



Detail "P"
Scale ½"=1'

NOTE 1:– All the flanges shall be welded neck type.
2:– Roof shall be provided 30 mm slop from centre.
3:– Design Code API–650.

PAINT
FRP Coating 3mm inside and walls of the tank.
Bitumen painting on skid
Enamel painting of exterior dark green color.

NOTE THE BRACING (ANGLE) SHOULD BE TACK WELDED 3" AT 9" PITCH ZIG–ZAG.

Oil & Gas Development Company Ltd.
Petroleum Engg. & Facilities Deptt.
Production Division

Project:
OIL STORAGE TANK

DRAWING HISTORY					
ISSUE	PURPOSE		REVISION	DATED	

Approved: Rashid Mehmood
Checked: Fasih Akhtar
CAD by: Abid Hussain Shah
Project Engineer

Title: OIL STORAGE TANK (500 BBL)

Size: A3

Scale:	File Name:	updated:	Drawing No.	Sheet No.
NTS	TK-MS500.DWG	18-07-2016	TK-MS-500	1 of 2