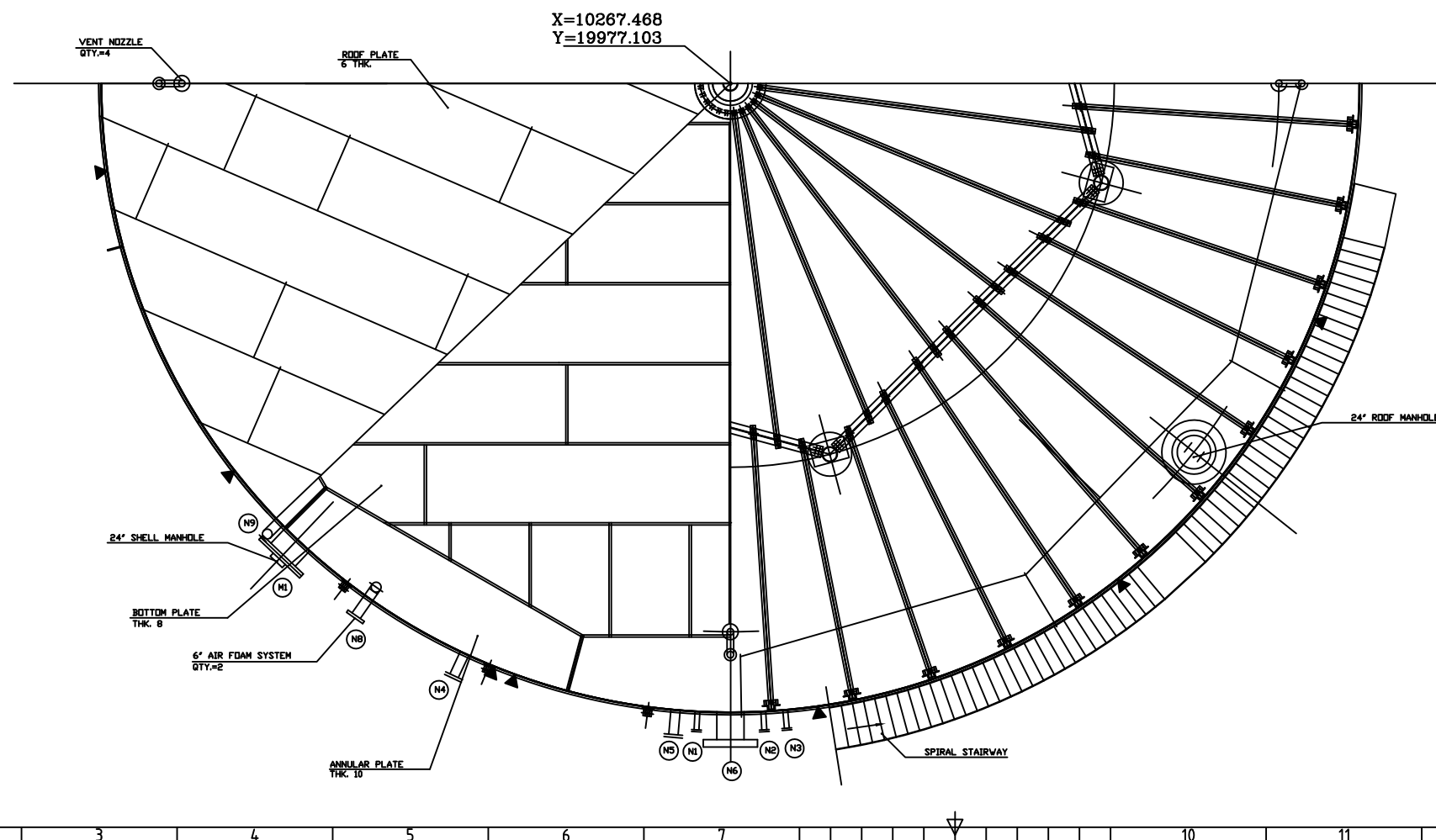


MAIN MATERIAL SPECIFICATION			
SHELL	RST37-2	Int / Ext. Bolt	A193 Gr.B7
ANNULAR PLATE	RST37-2	Int / Ext. Nut	A194 Gr.2H
ROOF & BOTTOM	RST37-2	ELBOW	A234 Gr WPB
FLANGES(FORGED)	A 105	STRUCT. PARTS	DIN S.T.N.D. SECTIONS
FLANGE-PLATE	SL37-2	REINF. PAD	RST37-2
NOZZLE-PIPE	A 106 Gr B	Earthing Lug.	SL37-2
NOZZLE-PLATE	RST37-2		
PIPE-INTERNAL	A 106 Gr B		
COUPLING	A 105		
GASKETS	RCAF		
PAINTING : External Surfaces to be sandblast according to Standard Sa 21/2 External painting: Zinc Rich Epoxy Primer 75 µm ør . Epoxy Finish-Polyamide Cured 75 µm DFT (only for bottom & 1m of shell plate from bottom)			
No.	ITEM	WEIGHT(Kg)	
1	Empty Total	139510.4	
2	Liquid Weight	4538904	
3	Operating Weight	4668414.4	
4	Test Weight	4808793.6	



Rev.	Description	Date	Name	Date	Name				
		Approved:		Checked:					
Drawing No.:	1.102.UO.PGC.01.00			Machine:	Heavy Fuel Oil Main Storage Tank				
Department:	Fuel Oil			Material:	-	Qty.:	-		
				Paint:	-	Weight:	-		
2008	Date:	Name:	Drawing Title: Fuel Oil Main Storage Tank GENERAL ARRANGEMENT						
Designed:	Oct , 02	Park-Poy Co.							
Drawn:	Oct , 02	Park-Poy Co.							
Checked:	Oct , 02	Park-Poy Co.							
Approved:									
Client: PEYVAND GOLESTAN CEMENT CO.			Consultant:			Contractor:			
Project No.:	102	Scale:	1/150	Size:	A1	Rev.:	0	Sheet No.:	1/1
12	13	14				15			16