



TANK PIT TP01							
Tank[no.]	Norm. cap[m3]	Shell cap[m3]	Diameter[m]	Height[m]	Class	Type	Product
0101	47.500	50.000	44,70	32,00	1	CFRT	DIESEL
0102	47.500	50.000	44,70	32,00	1	CFRT	DIESEL
0103	47.500	50.000	44,70	32,00	1	CFRT	DIESEL
0104	47.500	50.000	44,70	32,00	1	CFRT	DIESEL
0105	47.500	50.000	44,70	32,00	1	CFRT	DIESEL
0106	35.150	37.000	38,40	32,00	1	CFRT	DIESEL
0107	35.150	37.000	38,40	32,00	1	CFRT	DIESEL
0108	35.150	37.000	38,40	32,00	1	CFRT	DIESEL
<b>total:</b>	<b>342.950</b>	<b>361.000</b>					

TANK PIT TP02							
Tank[no.]	Norm. cap[m3]	Shell cap[m3]	Diameter[m]	Height[m]	Class	Type	Product
0201	9.500	10.000	20,00	32,00	1	CFRT	GASOLINE
0202	9.500	10.000	20,00	32,00	1	CFRT	GASOLINE
0203	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0204	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0205	38.000	40.000	39,90	32,00	1	CFRT	GASOLINE
0206	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0207	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0208	38.000	40.000	39,90	32,00	1	CFRT	GASOLINE
<b>TOTAL:</b>	<b>171.000</b>	<b>180.000</b>					

TANK PIT TP03							
Tank[no.]	Norm. cap[m3]	Shell cap[m3]	Diameter[m]	Height[m]	Class	Type	Product
0301	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0302	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0303	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0304	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0305	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0306	19.000	20.000	28,30	32,00	1	CFRT	GASOLINE
0307	9.500	10.000	20,00	32,00	1	CFRT	GASOLINE
0308	4.750	5.000	14,20	32,00	1	CFRT	GASOLINE
<b>total:</b>	<b>128.250</b>	<b>135.000</b>					

TANK PIT TP04							
Tank[no.]	Norm. cap[m3]	Shell cap[m3]	Diameter[m]	Height[m]	Class	Type	Product
0401	9.500	10.000	20,00	32,00	1	DFRT	GASOLINE
0402	4.750	5.000	14,20	32,00	1	DFRT	GASOLINE
0403	19.000	20.000	28,30	32,00	1	DFRT	GASOLINE
0404	19.000	20.000	28,30	32,00	1	DFRT	GASOLINE
0405	19.000	20.000	28,30	32,00	1	DFRT	GASOLINE
0406	19.000	20.000	28,30	32,00	1	DFRT	GASOLINE
0407	19.000	20.000	28,30	32,00	1	DFRT	GASOLINE
0408	19.000	20.000	28,30	32,00	1	DFRT	GASOLINE
<b>total:</b>	<b>128.250</b>	<b>135.000</b>					

TANK PIT TP05							
Tank[no.]	Norm. cap[m3]	Shell cap[m3]	Diameter[m]	Height[m]	Class	Type	Product
0501	16.150	17.000	26,10	32,00	1	CFRT	KERO
0502	16.150	17.000	26,10	32,00	1	CFRT	KERO
0503	19.000	20.000	28,30	32,00	1	CFRT	KERO
0504	19.000	20.000	28,30	32,00	1	CFRT	KERO
<b>total:</b>	<b>70.300</b>	<b>74.000</b>					

TANK FARM TP06							
Tank[no.]	Norm. cap[m3]	Shell cap[m3]	Diameter[m]	Height[m]	Class	Type	Product
0601	33.250	35.000	37,40	32,00	1	CFRT	JET FUEL
0602	33.250	35.000	37,40	32,00	1	CFRT	JET FUEL
0603	33.250	35.000	37,40	32,00	1	CFRT	JET FUEL
0604	23.750	25.000	31,60	32,00	1	CFRT	JET FUEL
0605	23.750	25.000	31,60	32,00	1	CFRT	JET FUEL
<b>total:</b>	<b>147.250</b>	<b>155.000</b>					

TANK PIT TP07							
Tank[no.]	Norm. cap[m3]	Shell cap[m3]	Diameter[m]	Height[m]	Class	Type	Product
0701	16.150	17.000	26,10	32,00	1	CFRT	GASOIL
0702	16.150	17.000	26,10	32,00	1	CFRT	GASOIL
0703	16.150	17.000	26,10	32,00	1	CFRT	GASOIL
0704	5.700	6.000	15,50	32,00	1	CFRT	GASOIL
0705	23.750	25.000	31,60	32,00	1	CFRT	GASOIL
0706	5.700	6.000	15,50	32,00	1	CFRT	GASOIL
0707	23.750	25.000	31,60	32,00	1	CFRT	GASOIL
0708	23.750	25.000	31,60	32,00	1	CFRT	GASOIL
<b>total:</b>	<b>131.100</b>	<b>138.000</b>					

TANK PIT TP08							
Tank[no.]	Norm. cap[m3]	Shell cap[m3]	Diameter[m]	Height[m]	Class	Type	Product
0801	33.250	35.000	37,40	32,00	1	CFRT	GASOIL
0802	8.550	9.000	19,00	32,00	1	CFRT	GASOIL
0803	33.250	35.000	37,40	32,00	1	CFRT	GASOIL
0804	8.550	9.000	19,00	32,00	1	CFRT	GASOIL
0805	33.250	35.000	37,40	32,00	1	CFRT	GASOIL
<b>total:</b>	<b>116.850</b>	<b>123.000</b>					

BERTH SIZES							
BERTH [no.]	CLASS	DWT MIN.	DWT MAX	LOA [m]	BEAM [m]	DRAFT [m]	
V1	Intmd	13.997		136	21	8,5	
V2	Suezmax	13.997	157.566	274	48	17	
V3	Intmd	13.997		136	21	8,5	
V4	VLCC	73.531	48.236	183	32	12,6	
V5	MR2	308.219		333	60	21,0	
V6	Intmd	13.997		136	21	8,5	
V7	MR2	48.236		183	32	12,6	
V8	Coaster	2.965		69.5	14.3	5.5	
V9	LR2	109.711		24.7	4.3	14.9	
V10	Coaster	2.965		69.5	14.3	5.5	
V11	MR2	48.236		183	32	12,6	
B1	CEMT III	1.050		80	8.2		
B2	CEMT VIa	9.200		135	21.6	5	
B3	CEMT III	1.050		80	8.2		
B4	CEMT VIa	5.600		135	14.2	5	
B5	CEMT III	1.050		80	8.2		
B6	CEMT VIa	5.600		135	14.2	5	
B7	CEMT III	1.050		80	8.2		
B8	CEMT VIa	9.200		135	21.6	5	
B9	CEMT III	1.050		80	8.2		
B10	CEMT VIa	8.000		135	17	5	
B11	CEMT III	1.050		80	8.2		
B12	CEMT VIa	13.300		14.7	22.9	5	

TANK PIT BUND WALL	HEIGHT METERS
TP01	2.6
TP02	3.3
TP03	2.6
TP04	2.5
TP05	3.0
TP06	3.7
TP07	2.5
TP08	3.7

OB	12-06-2017	REVISION MARKING DELETED	WWM	CW	GA
OA	16-05-2017	UPDATED AS INDICATED	WWM	M/L	-
0	12-05-2017	FIRST ISSUE, PLOT PLAN REVIEW COMMENTS INCORPORATED	WWM	M/L	-
REV	DATE	REVISION DESCRIPTION	DRAWN	CHECKED	APPRD

**FLUOR**

DESIGNED BY: W. van Milaan  
 CHECKED BY: C. Woltering  
 SUPERVISOR: WWM  
 LEAD ENGR/SPECIALIST: M/L  
 PROJECT: H1ES  
 CLIENT: HES

APPLY DATE: 12-06-2017  
 INITIALS: M/L  
 APPLY DATE: 12-06-2017  
 APPLY DATE: .

SCALE: 1:2000  
 DRAWING NUMBER: H1ES-00-250-PP-001  
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GENERAL LAY-OUT HHTT

CAD FILE NAME: .DWG



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