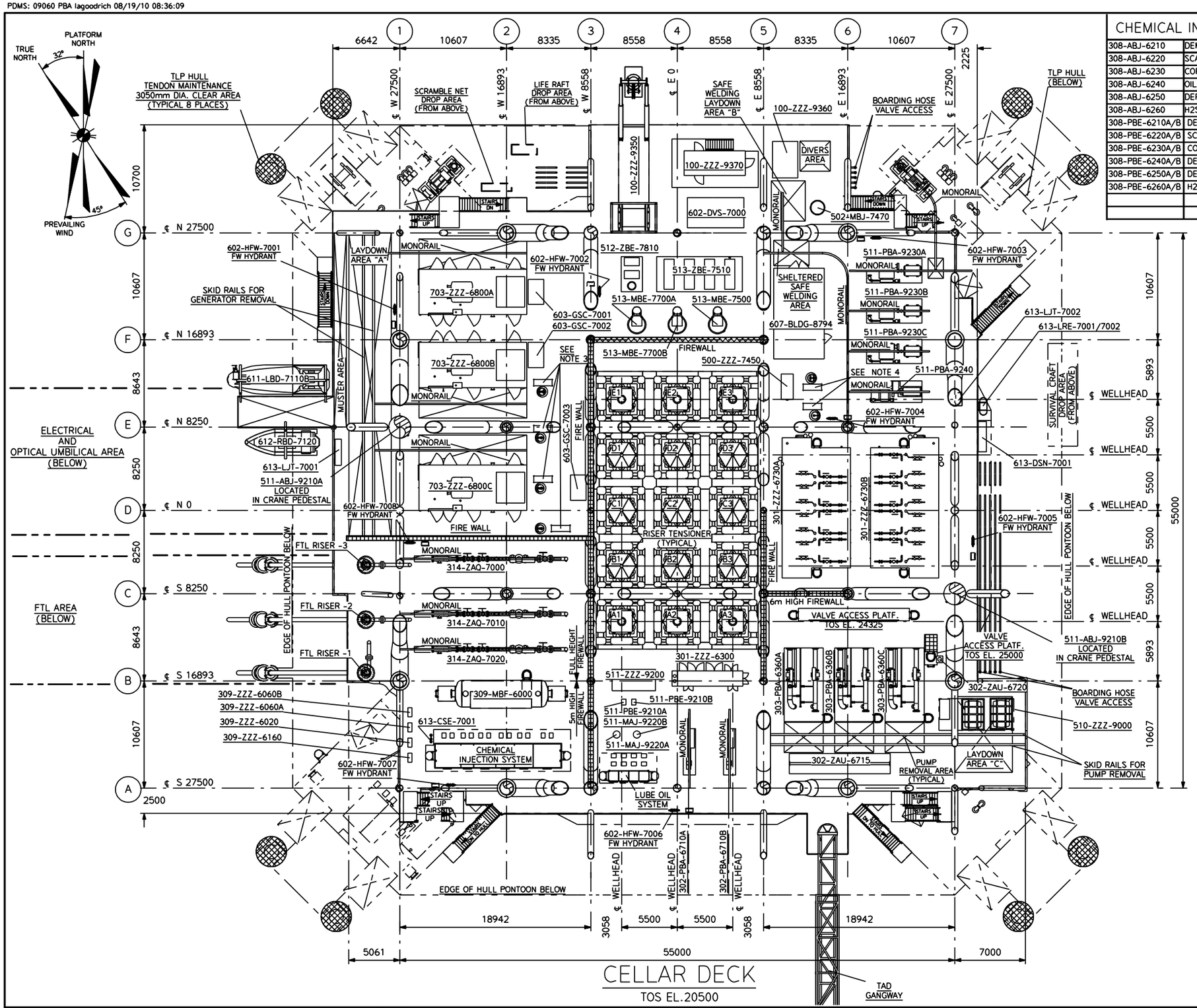
PDMS: 09060 PBA lagoodrich 08/19/10 08:36:09



CELLAR DECK
TOS EL.20500

0 1 2 3 4 5 6 7 8 9 10
METERS
SCALE: 1:200

CHEMICAL INJECTION SYSTEM	
308-ABJ-6210	DEMULSIFIER CHEMICAL INJ. TK
308-ABJ-6220	SCALE INHIBITOR CHEMICAL INJ. TK
308-ABJ-6230	CORROSION INHIB. CHEM. INJ. TK
308-ABJ-6240	OIL DEFOAMER CHEMICAL INJ. TK
308-ABJ-6250	DEFOAMER ADDITIVE CHEM. INJ. TK
308-ABJ-6260	H2S SCVENGER CHEMICAL INJ. TK
308-PBE-6210A/B	DEMULSIFIER INJ. PUMP A/B
308-PBE-6220A/B	SCALE INHIBITOR INJ. PUMP A/B
308-PBE-6230A/B	CORROSION INHIB INJ. PUMP A/B
308-PBE-6240A/B	DEFOAMER INJ. PUMP A/B
308-PBE-6250A/B	DEFOAMER ADDITIVE INJ. PUMP A/B
308-PBE-6260A/B	H2S SCAVENGER INJ. PUMP A/B

EQUIPMENT LIST	
TAG NUMBER	DESCRIPTION
100-ZZZ-9350	ROV SKID (SUPPLIED BY PPTBV)
100-ZZZ-9360	ROV HPU (SUPPLIED BY PPTBV)
100-ZZZ-9370	ROV CONTROL CABIN (SUPPLIED BY PPTBV)
301-ZZZ-6300	WELLHEAD CONTROL PANEL
301-ZZZ-6730A	PROD/TEST MANIFOLD "A"
301-ZZZ-6730B	PROD/TEST MANIFOLD "B"
302-PBA-6710A	TEST SEP. POSITIVE DISPLACEMENT PUMP "A"
302-PBA-6710B	TEST SEP. POSITIVE DISPLACEMENT PUMP "B"
302-ZAU-6715	FLOW METERING SKID
302-ZAU-6720	TEST SEPARATOR MULTIPHASE METER
303-PBA-6360A	MULTI PHASE PUMP "A"
303-PBA-6360B	MULTI PHASE PUMP "B"
303-PBA-6360C	MULTI PHASE PUMP "C"
309-MBF-6000	FLARE KNOCKOUT DRUM
309-ZZZ-6020	FLARE TIP IGNITOR PANEL
309-ZZZ-6060A	FLARE C02 SNUFFING UNIT (MAIN)
309-ZZZ-6060B	FLARE C02 SNUFFING UNIT (SPARE)
309-ZZZ-6160	WELL TEST BURNER IGNITOR PANEL
314-ZAQ-7000	CRUDE EXPORT PIG LAUNCHER / RECEIVER "A"
314-ZAQ-7010	CRUDE EXPORT PIG LAUNCHER / RECEIVER "B"
314-ZAQ-7020	CRUDE EXPORT PIG LAUNCHER / RECEIVER "C"
500-ZZZ-7450	HYPOCHLORITE SYSTEM
502-MBJ-7470	FRESH WATER PRESSURE TANK
510-ZZZ-9000	AVIATION FUEL PACKAGE
511-ZZZ-9200	DIESEL OIL PURIFICATION SKID
511-ABJ-9210A	DIESEL FUEL SURGE TANK A
511-ABJ-9210B	DIESEL FUEL SURGE TANK B
511-PBE-9210A	DIESEL OIL SERVICE PUMP A
511-PBE-9210B	DIESEL OIL SERVICE PUMP B
511-MAJ-9220A	DIESEL OIL FILTER A
511-MAJ-9220B	DIESEL OIL FILTER B
511-PBA-9230A	DIESEL FLUSH PUMP/BULLHEADING PUMP "A"
511-PBA-9230B	DIESEL FLUSH PUMP/BULLHEADING PUMP "B"
511-PBA-9230C	DIESEL FLUSH PUMP/BULLHEADING PUMP "C"
511-PBA-9240	PRODUCTION JUMPER TEST PUMP
512-ZBE-7810	STARTING AIR COMPRESSOR PCKG
513-MBE-7500	INSTRUMENT AIR RECEIVER
513-MBE-7700A	SERVICE AIR RECEIVER A
513-MBE-7700B	SERVICE AIR RECEIVER B
513-ZBE-7510	INSTR/UTILITY AIR COMPR. PKG
602-DVS-7000	DELUGE VALVE SKID
603-GSC-7001	MAIN GENERATOR FIRE SUPPRESSION SYSTEM
603-GSC-7002	MAIN GENERATOR FIRE SUPPRESSION SYSTEM
603-GSC-7003	MAIN GENERATOR FIRE SUPPRESSION SYSTEM
607-BLDG-8794	LAB AND WORKSHOP
611-LBD-7110B	LIFEBOAT CAPSULE B
612-RBD-7120	RESCUE BOAT
613-CSE-7001	SAFETY SHOWER & EYEWASH STATION
613-DSN-7001	SCRAMBLE NET
613-LRE-7001	LIFE RAFT
613-LRE-7002	LIFE RAFT
613-LJT-7001	LIFE JACKET CABINET
613-LJT-7002	LIFE JACKET CABINET
703-ZZZ-6800A	MAIN DIESEL GENERATOR SET A
703-ZZZ-6800B	MAIN DIESEL GENERATOR SET B
703-ZZZ-6800C	MAIN DIESEL GENERATOR SET C

LUBE OIL SYSTEM	
508-ABJ-9110A-D	LUBE OIL STORAGE TANK A ,B ,C ,D
508-PBE-9120A-D	LUBE OIL TRANSFER PUMP A ,B ,C ,D
508-PBE-9125A-D	SPARE LUBE OIL TRANSFER PUMP A ,B ,C ,D

NOTES:
1. ALL DIMENSIONS AND ELEV.S ARE IN MM UNLESS NOTED OTHERWISE.
2. TAD VESSEL APPROACH IS FROM THE SOUTH SIDE.
3. UMBILICAL TERMINATION ENCLOSURE.
4. FUTURE UMBILICAL TERMINATION ENCLOSURE.
5. FIREWALLS ARE FULL HEIGHT UNLESS NOTED OTHERWISE

REV	BY	REVISION	DFTG	ENGR	APPR		DATE
F	LG	REVISED PER COMMENTS	LG		GA		19AUG10
E	LG	REVISED PER COMMENTS	LG		GA		18JUN10
D	LG	REVISED PER COMMENTS	LG		GA		3MAY10
C	LG	REVISED PER COMMENTS	LG		GA		22MAR10
B	LG	ISSUED FOR INTERDISCIPLINE CHECK					23FEB10
A	LG	ISSUED FOR INFORMATION					18JAN10

CLASS APPROVAL		
	BY	DATE
CLASS		

ISSUED FOR APPROVAL
19 AUGUST 2010

ENGINEERING APPROVAL					
	BY	DATE		BY	DATE
CLIENT			PROJECT	GA	19AUG10
STRUCTURAL	BL	19AUG10	MECHANICAL	BW	19AUG10
ARCHITECT			ELECTRICAL	SC	19AUG10
NAVAL ARCHITECT			FIRE/SAFETY	EC	19AUG10
PROCESS	GM	19AUG10	DRAFTING	LG	19AUG10
INSTRUMENT	WB	19AUG10	FLOW SHEETS		

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PBADFM

PAPA-TERRA B.V.

PAPA-TERRA FIELD DEVELOPMENT TLWP P-61

FloaTEC

FELS

J. Ray McDermott Engineering, LLC

DRAWING TITLE
EQUIPMENT ARRANGEMENT
CELLAR DECK PLAN

DRAWN BY	DATE	CHECKED BY	DATE	SQUAL LDR	DATE	DESIGNED BY
GOODRICH	15JAN10	LG	22FEB10	LG	22FEB10	GOODRICH

SCALE	PROJECT	DRAWING NUMBER	REV
1:200	09060	B5729-P-DG000-TS-4303-01	F