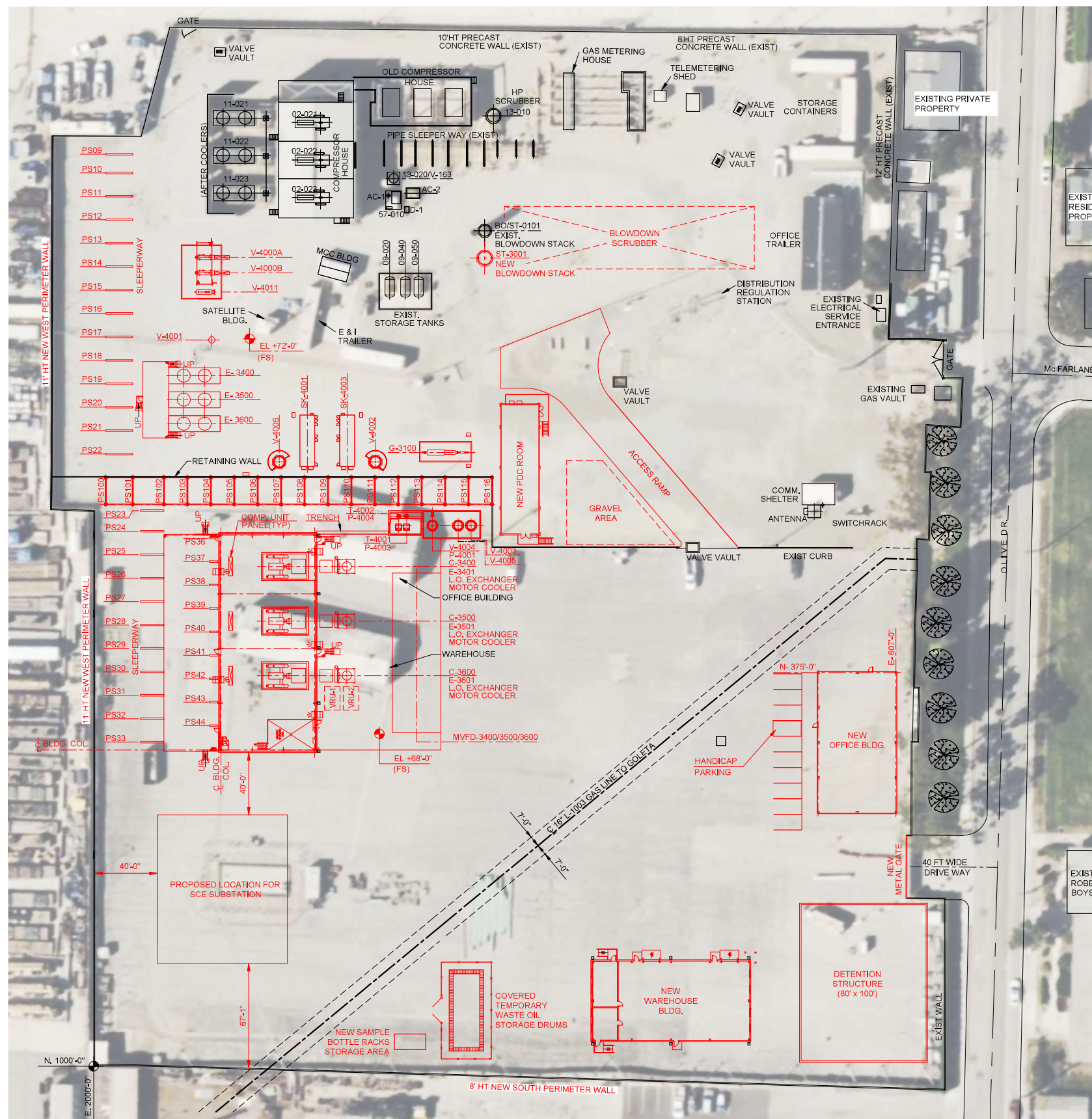
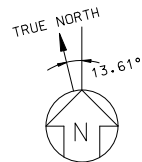


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## **Appendix A**

Detailed Maps and Design Drawings  
(additional GIS files provided separately)



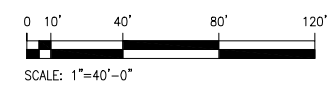


DRAWING NO.	REFERENCE DRAWING DESCRIPTION

EQUIPMENT LIST - SUPPLEMENTAL EDC ALTERNATIVE	
EQUIPMENT NAME	EQUIPMENT DESCRIPTION
PACKAGE EQUIPMENT	
C-3400	ELECTRIC-DRIVEN GAS COMPRESSOR
C-3500	ELECTRIC-DRIVEN GAS COMPRESSOR
C-3600	ELECTRIC-DRIVEN GAS COMPRESSOR
SK-4001	INSTRUMENT AIR COMPRESSOR SKID
SK-4003	CONDITIONING SKID FOR UTILITY AIR
G-3100	EMERGENCY GENERATOR SKID
ST-3001	BLOWDOWN STACK
EXCHANGERS	
EQUIPMENT NAME EQUIPMENT DESCRIPTION	
E-3400	DISCHARGE COOLER
E-3500	DISCHARGE COOLER
E-3600	DISCHARGE COOLER
E-3401	EDC LUBE OIL EXCHANGER MOTOR COOLER
E-3501	EDC LUBE OIL EXCHANGER MOTOR COOLER
E-3601	EDC LUBE OIL EXCHANGER MOTOR COOLER
VESSELS	
EQUIPMENT NAME EQUIPMENT DESCRIPTION	
V-4000A	FILTER/SEPARATOR
V-4000B	FILTER/SEPARATOR
V-4001	DISCHARGE SCRUBBER
V-4002	UTILITY AIR RECEIVER
V-4003	OILY WASTE STORAGE DRUM
V-4004	ENGINE OIL STORAGE DRUM
V-4005	WASTE OIL STORAGE DRUM
V-4006	INSTRUMENT AIR RECEIVER
V-4013	COMPRESSOR FUEL GAS REGULATOR FILTER
T-4001	COMPRESSOR AREA OILY WASTE TANK
T-4002	COMPRESSOR AREA OILY WASTE TANK
T-4003	COMPRESSOR AREA COOLANT DRAIN SUMP
PUMPS	
EQUIPMENT NAME EQUIPMENT DESCRIPTION	
P-4001	ENGINE OIL CHARGE PUMP
P-4003	COMPRESSOR AREA OILY WASTE TANK PUMP
P-4004	WASTE OIL TANK PUMP
MISC	
EQUIPMENT NAME EQUIPMENT DESCRIPTION	
MVD-3400	VFD BUILDING
MVD-3500	VFD BUILDING
MVD-3600	VFD BUILDING
VRU-1	VAPOR RECOVERY UNIT
VRU-2	VAPOR RECOVERY UNIT
TBD	BLOWDOWN SCRUBBER

EQUIPMENT LIST - EXISTING FACILITY	
EQUIPMENT NAME	EQUIPMENT DESCRIPTION
PACKAGE EQUIPMENT	
02-021	HP COMPRESSOR
02-022	HP COMPRESSOR
02-023	HP COMPRESSOR
57-010/AC-1	AIR COMPRESSOR
AC-2	BACK-UP AIR COMPRESSOR
D-1	DRYER
EXCHANGERS	
EQUIPMENT NAME EQUIPMENT DESCRIPTION	
11-021	AFTER COOLER
11-021A	GAS COOLER
11-021B	JACKET WATER COOLER
11-021C	AUXILIARY WATER COOLER
11-022	AFTER COOLER
11-022A	GAS COOLER
11-022B	JACKET WATER COOLER
11-022C	AUXILIARY WATER COOLER
11-023	AFTER COOLER
11-023A	GAS COOLER
11-023B	JACKET WATER COOLER
11-023C	AUXILIARY WATER COOLER
VESSELS	
EQUIPMENT NAME EQUIPMENT DESCRIPTION	
13-010	HP SCRUBBER
09-020	DIRTY WATER STORAGE TANK
09-040	COOLANT RECYCLE STORAGE TANK
09-050	LUBE OIL STORAGE TANK
13-020/V-163	AIR RECEIVER
PUMPS	
EQUIPMENT NAME EQUIPMENT DESCRIPTION	
02-021B	COMPRESSOR PRE/POST LUBE PUMP
02-021C	WASTE LUBE OIL PUMP
02-021D	WASTE COOLANT PUMP
MISC	
EQUIPMENT NAME EQUIPMENT DESCRIPTION	
BO/ST-0101	BLOWDOWN STACK

**PRELIMINARY**



REV	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
A	11/02/2023	MCR DS ASL CM	E15043 ISSUED FOR REVIEW	11/02/2023	A. LOPEZ	DESIGNED
				11/02/2023	M. RIZO	DRAWN
				11/02/2023	D. SIMAN	CHECKED
				11/02/2023	G. PARE	PROJ APV
				11/02/2023	C. MEDINA	SOC ENG APV

91651	WCA	WCA: 91651	ENG FILE NO: E15043	DWG CLASS: 09_391	DWG DIST: 114	DWG NUMBER: 33900-1910-D-SKT	REV: A
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\\bmc\dfs\Clients\TND\SCAGC\132609\_VCMEPC\Design\VCMEPC\CADD\Working\Mech\33900-1910-D-SKT\_RevA.dwg, 11/2/2023 2:21 PM, Rizo, Mike

