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ISSUE FOR CONSTRUCTION

DOCUMENT HISTORY		
REV	DATE	DESCRIPTION
1	06/03/26	REVISION 1

CIVIL NOTES:

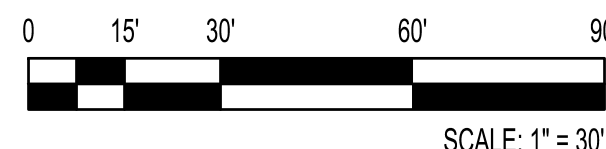
- A. FUEL STORAGE TANK BASIS OF DESIGN IS A HORIZONTAL ABOVEGROUND DOUBLE
WALL CONVAULT TANK FROM CORE ENGINEERED SOLUTIONS, INC. WITH THE
FOLLOWING PARAMETERS:
- MAMP ATMOSPHERIC
 - GROSS CAPACITY 3,000 GAL
 - YARE WEIGHT 38,200 LBS
 - MAX GROSS WEIGHT 57,919 LBS
 - TANK DIMENSIONS 8' WIDE x 11'-3" LONG

CIVIL KEYNOTES:

1. PROVIDE EXTERIOR EQUIPMENT PAD, SEE STRUCTURAL DRAWINGS.
2. PROVIDE CONCRETE PAVEMENT, SEE DETAIL 1 ON SHEET C-501.
3. PROVIDE CONCRETE DOOR LANDING, SEE STRUCTURAL AND ARCHITECTURAL
DRAWINGS.
4. PROVIDE CONCRETE SLAB, SEE STRUCTURAL DRAWINGS.
5. PROVIDE CONCRETE LAUNCH PAD, SEE STRUCTURAL DRAWINGS.
6. PROVIDE 7' TALL CHAIN LINK FENCING WITH 3-STRAND BARBED WIRE, SEE DETAIL
7 ON SHEET C-501.
7. PROVIDE 7' TALL DOUBLE LEAF SWING GATE, SEE DETAIL 5 ON SHEET C-501.
8. PROVIDE PEDESTRIAN GATE, SEE DETAIL 6 ON SHEET C-501.
9. PROVIDE CONCRETE FILLED BOLLARD, SEE DETAIL 4 ON SHEET C-501.
10. PROVIDE AGGREGATE SURFACE, SEE DETAIL 2 ON SHEET C-501.
11. PROVIDE BARRIER WALL, SEE STRUCTURAL DRAWINGS.
12. PROVIDE ECOBLOCK WALL CONTAINMENT PIT, SEE STRUCTURAL DRAWINGS.
13. POWER AND COMMUNICATIONS CONEX VAULTS, OWNER FURNISHED AND
CONTRACTOR INSTALLED.
14. PROVIDE LIGHT POLE AND FOUNDATION, SEE ELECTRICAL AND STRUCTURAL
DRAWINGS.
15. PROVIDE VERTICAL INTEGRATION BUILDING (VIB), SEE ARCHITECTURAL AND
STRUCTURAL DRAWINGS.
16. OWNER FURNISHED AND INSTALLED 25,000-GAL ABOVEGROUND DELUGE
CATCHMENT TANK.
17. OWNER FURNISHED AND INSTALLED 3,000-GAL ABOVEGROUND FUEL STORAGE
TANK, SEE CIVIL NOTE A ON THIS SHEET.
18. LIMITS OF IMPERMEABLE LINER.
19. PROVIDE STAGE 2 UTILITY TRENCH, SEE STRUCTURAL DRAWINGS.

POINT TABLE

#	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	17539.66	61999.98	155.22	FENCE CORNER
2	17595.57	61915.86	156.39	FENCE CORNER
3	17617.72	61882.56	156.39	FENCE CORNER
4	17673.65	61796.45	155.22	FENCE CORNER
5	17975.65	61999.26	155.04	FENCE CORNER
6	18013.88	61988.61	154.30	FENCE CORNER
7	18116.79	62023.67	154.85	FENCE CORNER
8	18098.21	62078.36	155.90	FENCE CORNER
9	18149.22	62112.27	155.54	FENCE CORNER
10	18065.28	62333.59	161.86	FENCE CORNER
11	18036.11	62330.08	162.60	FENCE CORNER
12	17698.11	62081.32	156.00	CONCRETE CORNER
13	17604.50	61956.62	156.75	CONCRETE CORNER
14	17658.76	61875.02	156.75	CONCRETE CORNER
15	17809.96	61913.11	156.00	CONCRETE CORNER
16	17949.69	62140.73	157.00	BUILDING CORNER
17	17887.91	62048.81	157.00	BUILDING CORNER
18	17729.92	62002.79	156.84	LM RUNWAY CORNER
19	17658.28	61933.54	156.77	LAUNCH PAD CENTER
20	17651.49	61900.41	156.77	LAUNCH PAD CORNER
21	17635.93	61973.34	156.43	PWR/COMMS VAULT CENTER
22	17686.33	61898.96	156.38	PWR/COMMS VAULT CENTER
23	17788.64	61966.99	156.55	PWR/COMMS VAULT CENTER
24	17794.47	61974.05	156.58	PWR/COMMS VAULT CENTER
25	17738.89	62041.80	156.41	PWR/COMMS VAULT CENTER
26	17748.21	62044.22	156.41	PWR/COMMS VAULT CENTER
27	17801.83	62000.63	156.67	LASER STING CENTER
28	17906.74	62154.92	156.29	PWR/COMMS VAULT CENTER
29	17913.95	62164.32	156.21	PWR/COMMS VAULT CENTER
30	18027.15	62345.11	169.00	PWR/COMMS VAULT CENTER
31	18029.69	62339.12	167.50	PWR/COMMS VAULT CENTER
32	17574.76	61938.13	154.71	LIGHT POLE
33	17630.56	61854.22	154.70	LIGHT POLE
34	17771.62	61963.24	156.44	LIGHT POLE
35	17729.68	62026.50	156.47	LIGHT POLE
36	18007.94	62025.33	155.19	LIGHT POLE
37	17934.51	62256.42	157.09	LIGHT POLE
38	17664.79	61966.49	156.77	LAUNCH PAD CORNER
39	17564.63	62004.63	156.67	EXISTING CATCHMENT TANK CORNER
40	17576.77	61969.05	156.57	EXISTING CATCHMENT TANK CORNER
42	18018.68	62330.50	161.85	CONEX CORNER
43	17998.43	62326.65	161.85	CONEX CORNER
44	17820.50	61994.89	0.00	LOX DUMP POND CORNER
45	17811.05	61976.59	0.00	LOX DUMP POND CORNER
46	17976.84	62096.50	156.77	PWR/COMMS VAULT CENTER
47	18004.24	62308.89	160.96	EDGE OF GRAVEL CORNER
48	17990.39	62329.71	161.76	EDGE OF GRAVEL CORNER
49	18041.92	62363.97	168.00	EDGE OF GRAVEL CORNER



SITE PLAN

1"=30'

AREA 3 PAD D
PACIFIC SPACEPORT COMPLEX, KODIAK ISLAND, ALASKA
ALASKA AEROSPACE CORPORATION



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ARCHITECT OF RECORD
JENNIFER A. HARVIN
AK PE 112979

DRAWN BY
P. BRIONES

PROJECT NUMBER
C09729.001.01

DATE
05/08/2026

TITLE
SITE PLAN

DRAWING NO.

C-121

ISSUE FOR CONSTRUCTION

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1	06/03/26	REVISION 1

AREA 3 PAD D
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ARCHITECT OF RECORD
JENNIFER A. HARVIN
AK PE 112979

DESIGNED BY
A. LUNA

DRAWN BY
P. BRIONES

PROJECT NUMBER
C09729.001.01

DATE
05/08/2026

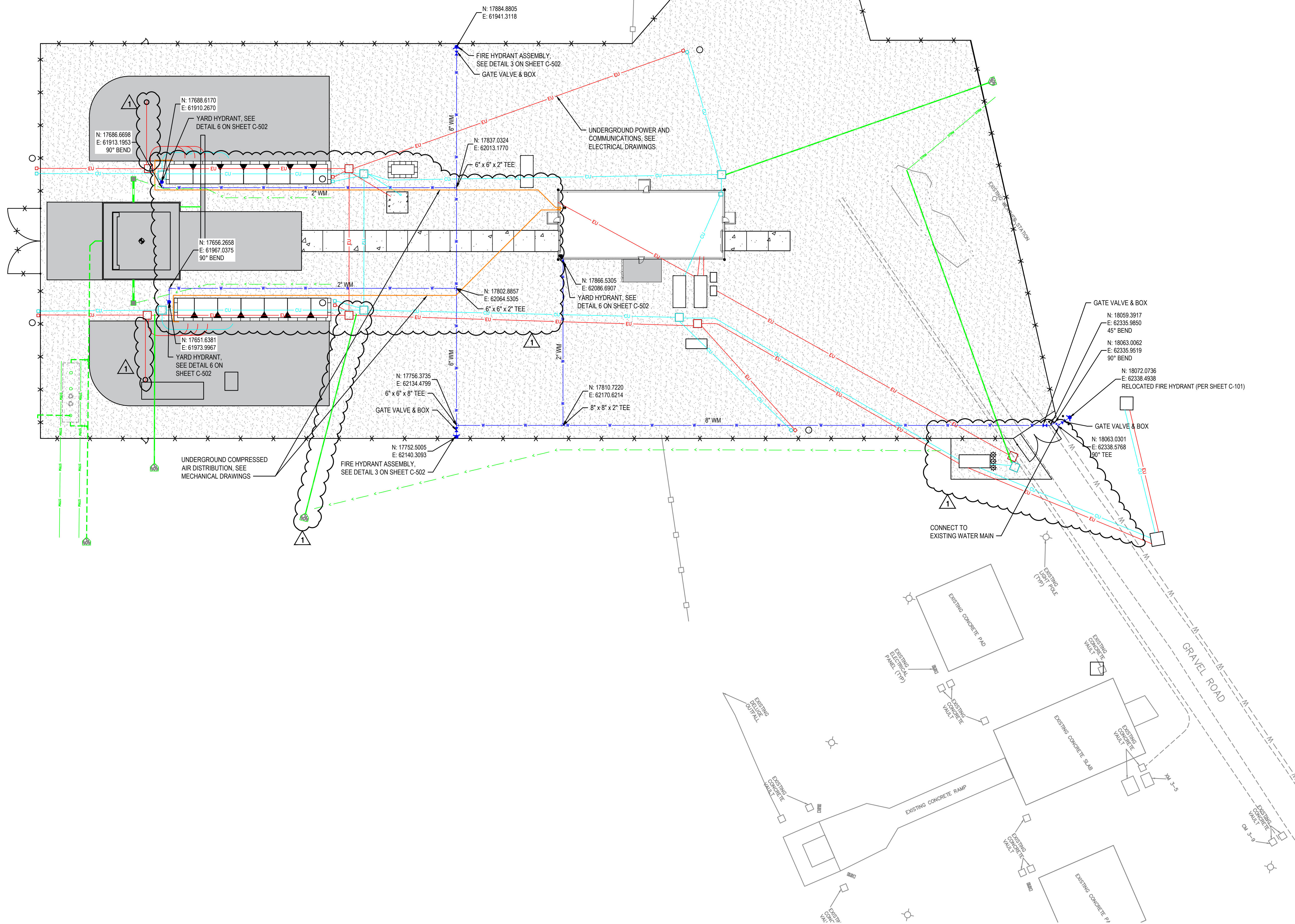
TITLE
UTILITY PLAN

DRAWING NO.

C-161

UTILITY LEGENDS:

STORM PIPE	
UNDERDRAIN (FRENCH DRAIN)	
DRAINAGE SWALE	
UNDERGROUND COMMUNICATIONS LINE	
UNDERGROUND ELECTRICAL LINE	
RIP RAP	
STORM AREA DRAIN	
FIRE HYDRANT	
YARD HYDRANT	
WYE	
45 DEGREE BEND	
GATE VALVE & BOX	
90 DEGREE TEE	
90 DEGREE BEND	
WATER PIPE	
COMPRESSED AIR PIPE	



UTILITY PLAN
1"=30'



SCALE: 1" = 30'

1

2

3

4

5

6