

MERTARVIK EVACUATION CENTER (MEC)

NATIVE VILLAGE OF NEWTOK

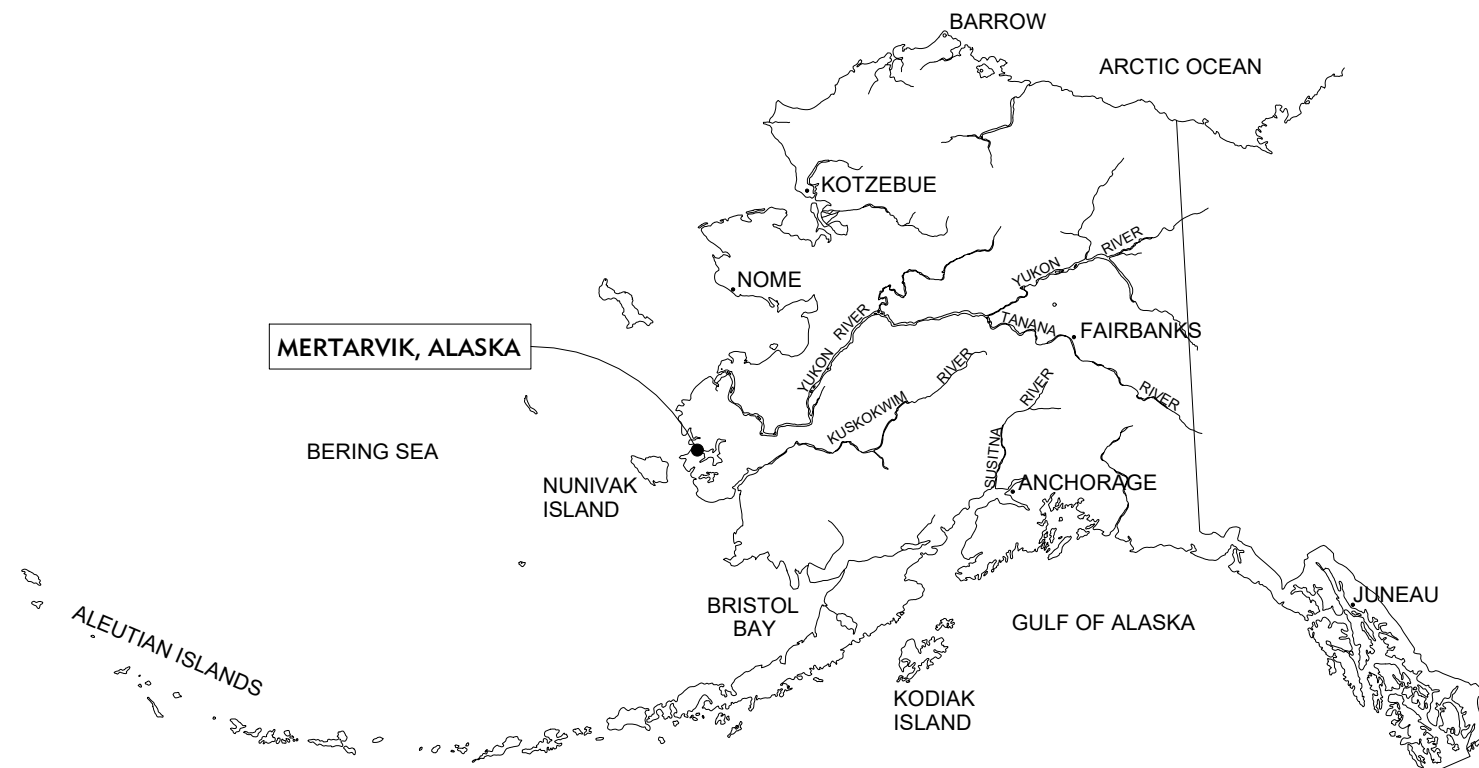
MERTARVIK, ALASKA

PRE-95% DESIGN

09/25/2017



PROJECT LOCATION



DRAWING LIST

CIVIL DRAWINGS

C1 SITE PLAN

ARCHITECTURAL DRAWINGS

A3.1 SECTION AT MECHANICAL ROOM
-- COVER SHEET
G1 GENERAL NOTES AND ABBREVIATIONS
A1 ARCHITECTURAL FLOOR PLANS
A2 EXTERIOR ELEVATIONS
A3 BUILDING SECTION & WALL TYPES
A4 ENVELOPE DETAILS & HORIZONTAL ASSEMBLIES
A5 SIP SOFFIT DETAILS
A6 DOORS & WINDOWS
A7 RAILING DETAILS
A8 RESTROOM DETAILS
A9 INTERIOR ARCHITECTURAL DETAILS
A10 SIP WALL LAYOUT DIAGRAMS
A11 SIP DETAILS

STRUCTURAL DRAWINGS

S1 DESIGN CRITERIA AND STRUCTURAL NOTES
S2 EXISTING FOUNDATION PLAN AND FLOOR FRAMING PLAN
S3 MEZZANINE FRAMING AND SHEARWALL PLANS
S4 ROOF FRAMING PLAN
S5 SECTIONS
S6 SECTIONS
S7 DETAILS

MECHANICAL DRAWINGS

M1 LEGEND AND SCHEDULES
M2 ABBREVIATIONS AND SCHEDULES
M3 FIRST AND SECOND FLOOR PIPING PLANS
M4 FIRST AND SECOND FLOOR VENT PLANS
M5 MECHANICAL ROOM PLAN

ELECTRICAL DRAWINGS

E0.1 LEGEND, SCHEDULE, AND ONE LINE
E2.1 LIGHTING PLAN
E3.1 POWER PLAN

PROJECT TEAM

ARCHITECTURE, CIVIL AND STRUCTURAL ENGINEERING

ICG
Lantech Inc
architecture . engineering . surveying

250 H Street
Anchorage, AK 99501
P (907) 243-8985
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MECHANICAL AND ELECTRICAL ENGINEERING

IIZA
ENGINEERING SOLUTIONS

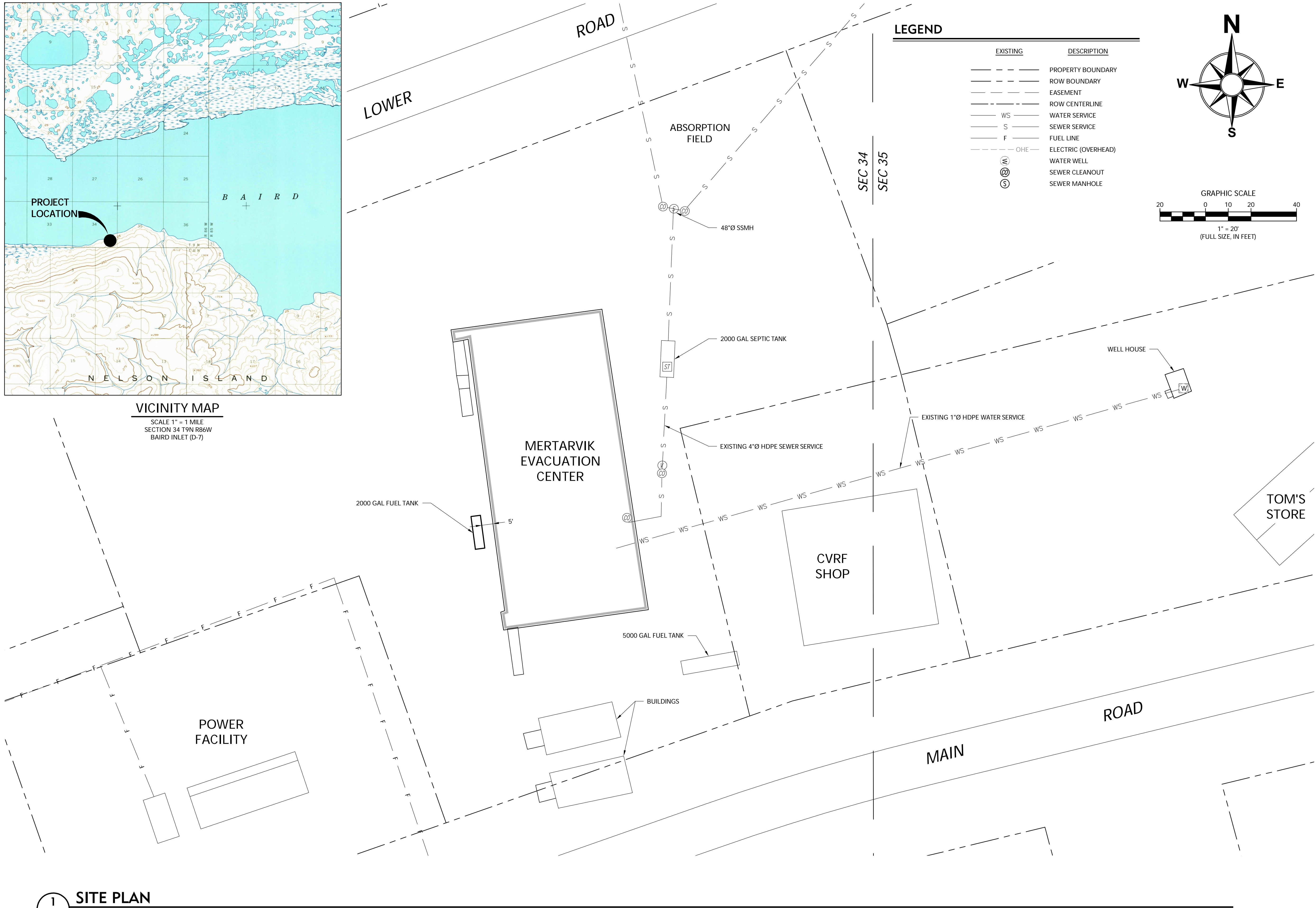
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MERTARVIK EVACUATION CENTER (MEC)

939.31

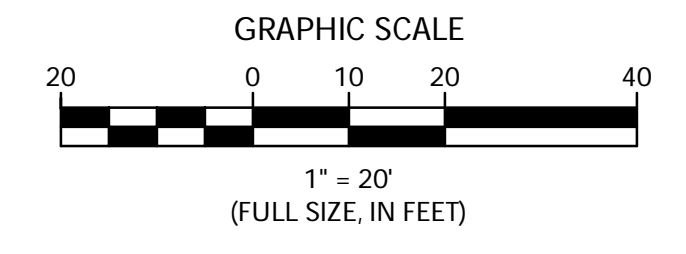
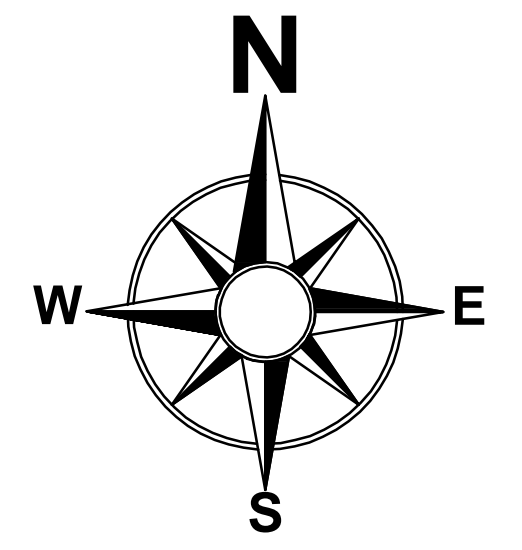


VICINITY MAP
 SCALE 1" = 1 MILE
 SECTION 34 T9N R86W
 BAIRD INLET (D-7)



LEGEND

EXISTING	DESCRIPTION
---	PROPERTY BOUNDARY
---	ROW BOUNDARY
---	EASEMENT
---	ROW CENTERLINE
WS	WATER SERVICE
S	SEWER SERVICE
F	FUEL LINE
---	OHE
(M)	WATER WELL
(S)	SEWER CLEANOUT
(S)	SEWER MANHOLE



1 SITE PLAN
 C1

Plotted By: Curtis
 Date/Time: 9/20/2017 11:05 AM
 Layout: C1
 Filename: P:\901-950\939 ANTHC IDIQ\939.31 Mertarvik Evacuation Center\Civil\DWG\939.31 DSI MEC Building.dwg

NO	DATE	BY	REVISION

250 H Street
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LCG Lartech Inc
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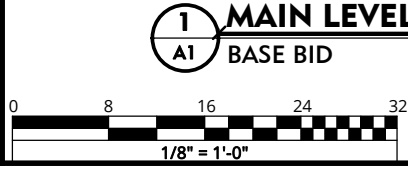
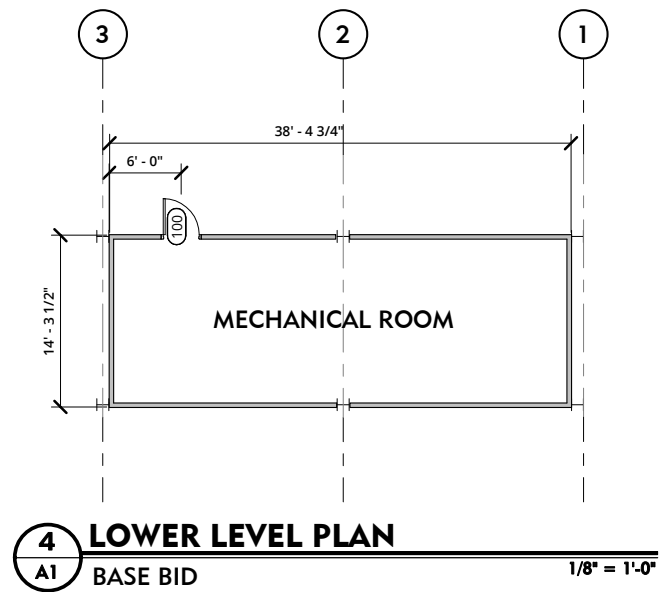
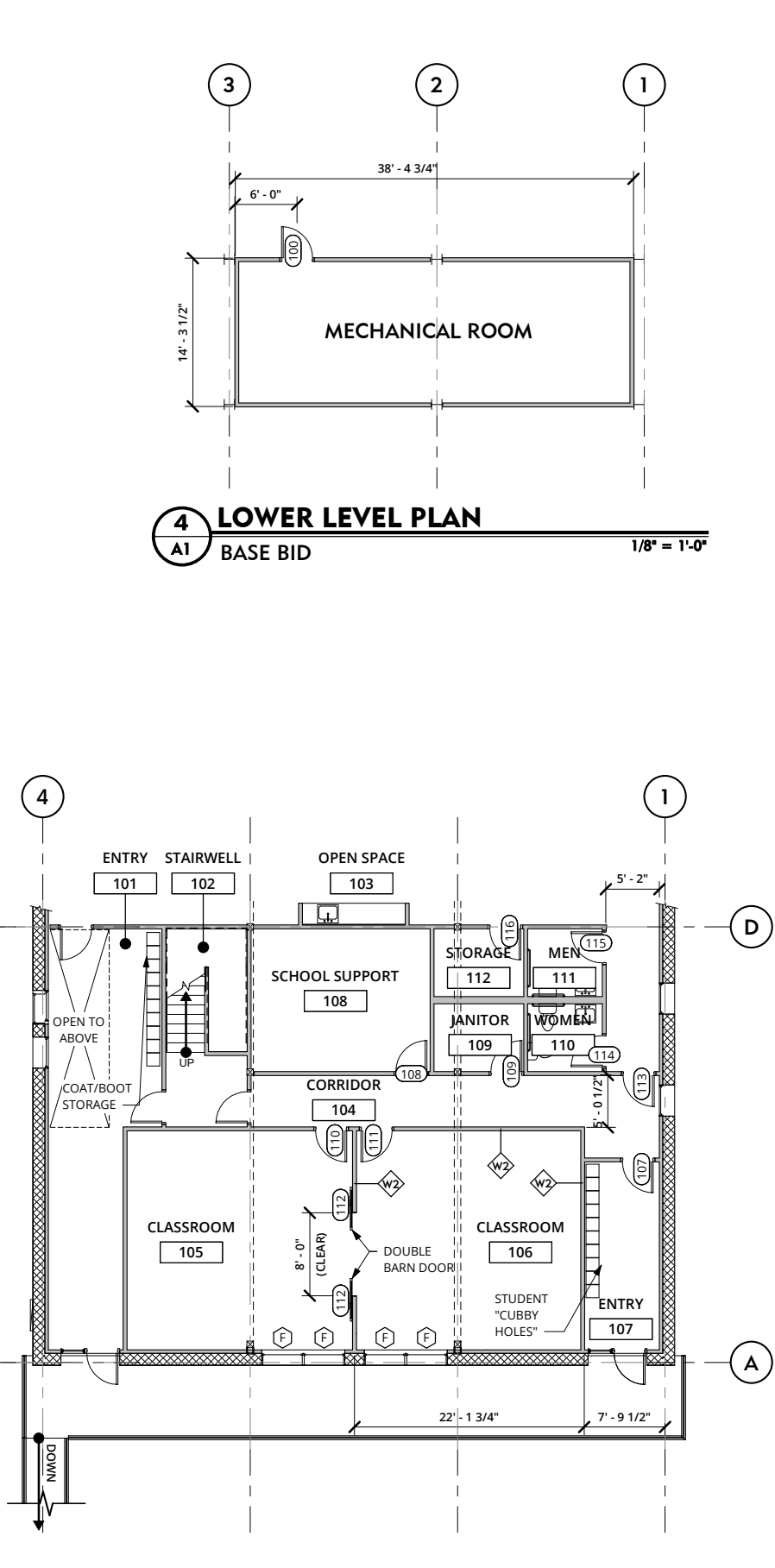
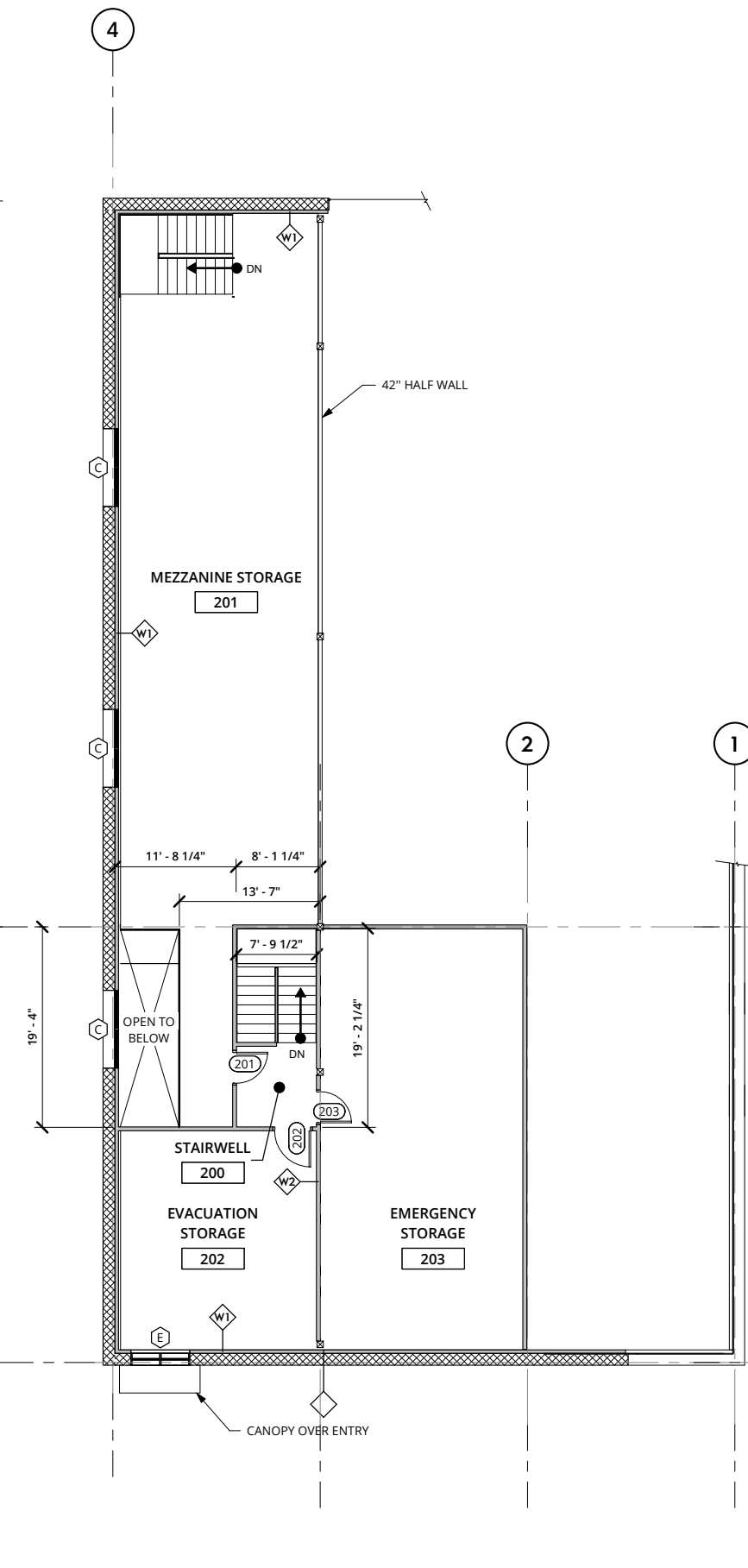
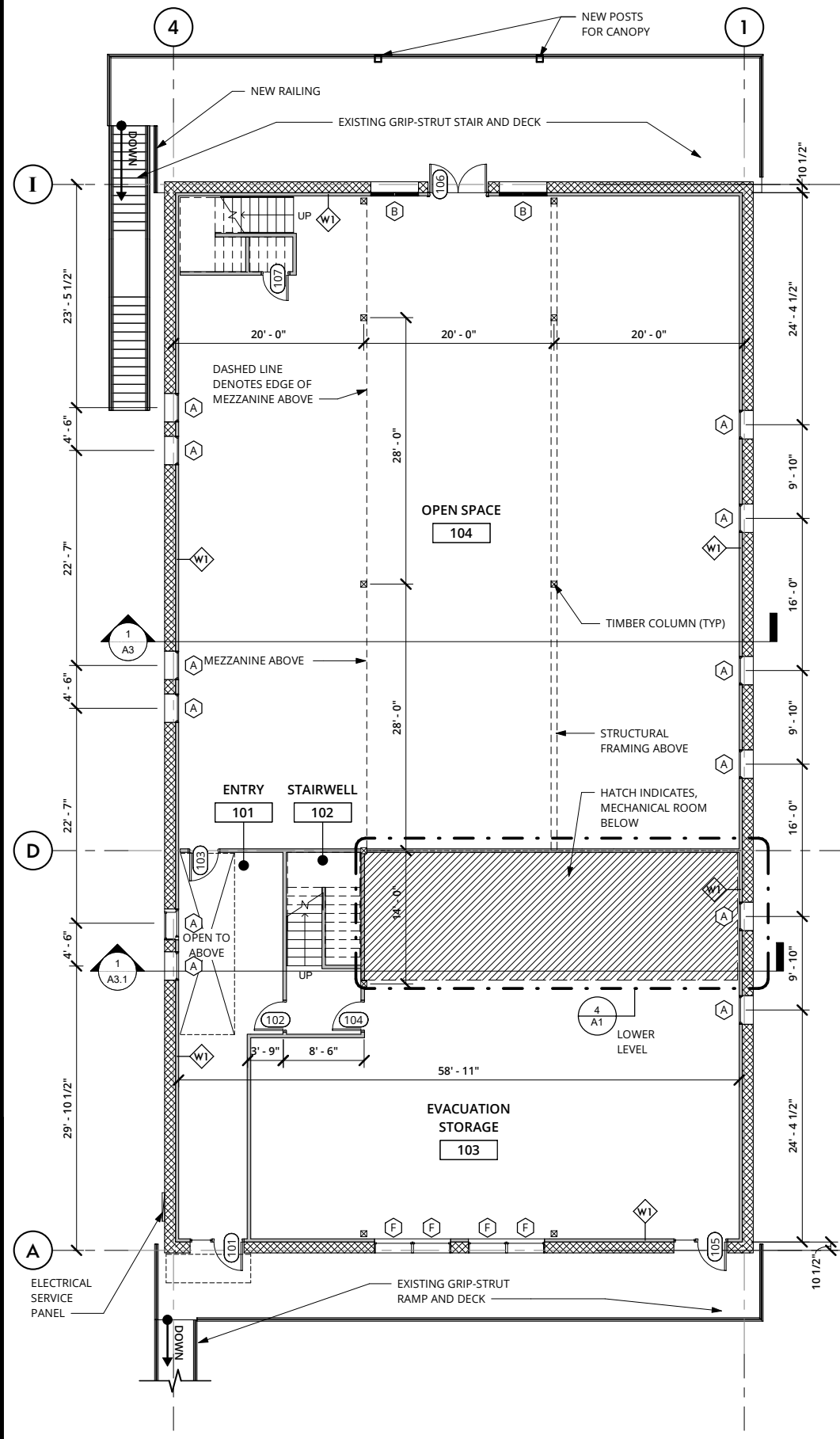
NATIVE VILLAGE OF NEWTOK

MERTARVIK EVACUATION CENTER (MEC)

SITE PLAN

ONE INCH (1")

SHEET SIZE:	22X34
DESIGNED BY:	CS
DRAWN BY:	CS
CHECKED BY:	WS
DATE:	09/07/17
FILE NO.:	939.31
SHEET NUMBER	C1 OF



PRE-95% DESIGN

NO	DATE	BY	REVISION

9/20/2017 4:31:32 PM
 250 H Street
 Anchorage, AK 99501
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 W: LCGAK.com



NATIVE VILLAGE OF NEWTOK

MERTARVIK EVACUATION CENTER (MEC)
 ARCHITECTURAL FLOOR PLANS

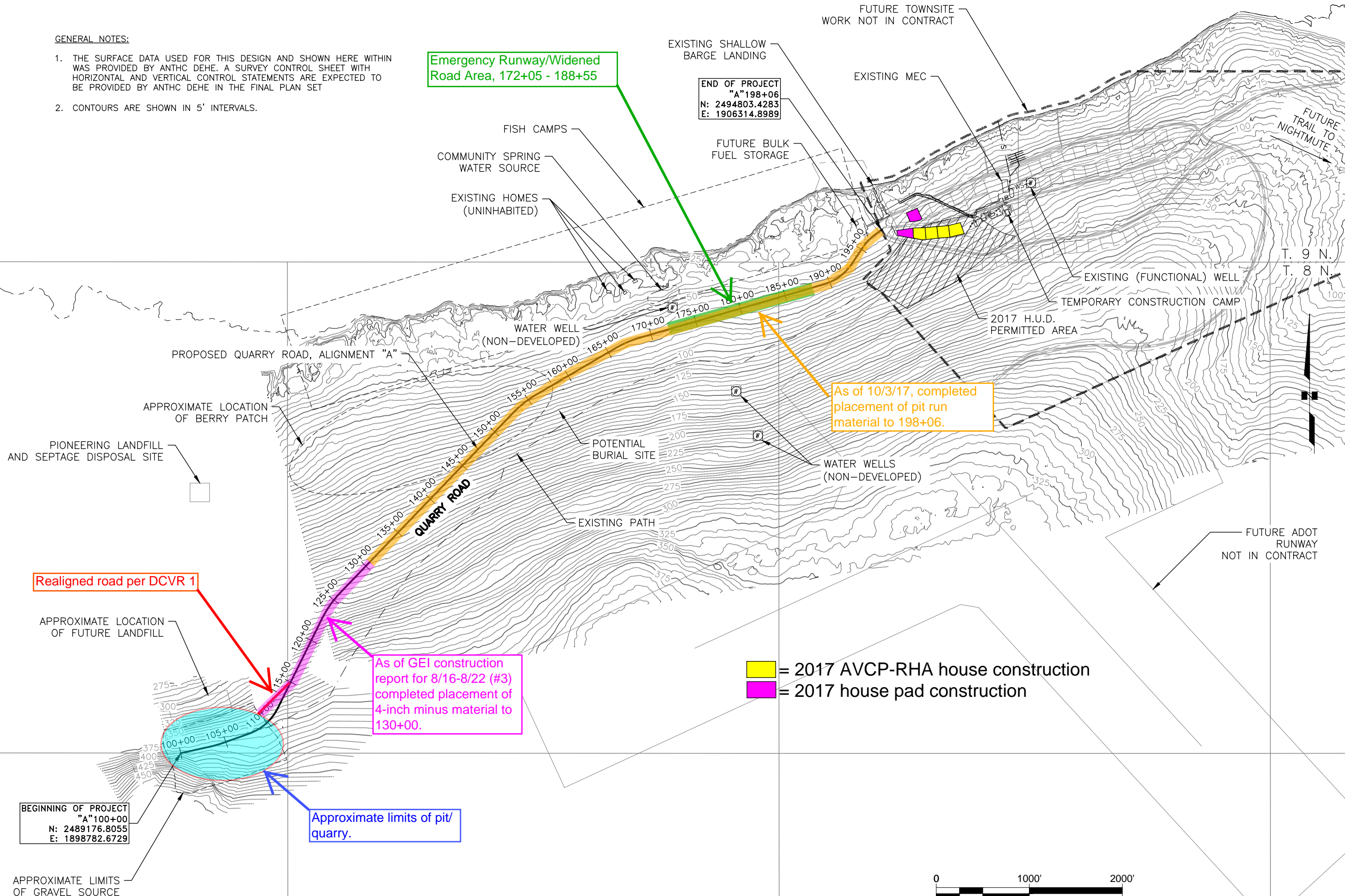
SHEET SIZE:	34x22
DESIGNED BY:	WS
DRAWN BY:	RW
CHECKED BY:	WS
DATE:	09/25/2017
FILE NO.:	939_31
SHEET NUMBER	A1 OF 11

GENERAL NOTES:

1. THE SURFACE DATA USED FOR THIS DESIGN AND SHOWN HERE WITHIN WAS PROVIDED BY ANTHC DEHE. A SURVEY CONTROL SHEET WITH HORIZONTAL AND VERTICAL CONTROL STATEMENTS ARE EXPECTED TO BE PROVIDED BY ANTHC DEHE IN THE FINAL PLAN SET
2. CONTOURS ARE SHOWN IN 5' INTERVALS.

Emergency Runway/Widened Road Area, 172+05 - 188+55

END OF PROJECT "A" 198+06
N: 2494803.4283
E: 1906314.8989



Realigned road per DCVR 1

As of GEI construction report for 8/16-8/22 (#3) completed placement of 4-inch minus material to 130+00.

As of 10/3/17, completed placement of pit run material to 198+06.

Approximate limits of pit/quarry.

BEGINNING OF PROJECT "A" 100+00
N: 2489176.8055
E: 1898782.6729

KINNEY ENGINEERING, LLC
3909 Arctic Blvd, Suite 400
Anchorage, AK 99503
907-346-2373 phone
KinneyEng.com
AECL: 1102

NO.	DATE	REVISION

PROJECT: **MERTARVIK - QUARRY ROAD**
BIA ROUTE 0160
BIA CONTRACT NO. A15AV00436
MERTARVIK, ALASKA



DATE:	06/07/2017
DESIGNED BY:	PB
DRAWN BY:	WJP
CHECKED BY:	PB
KE W.O.:	00422

PROJECT LAYOUT
SHEET:
C3
3 of 17

FILE: Z:\PROJECTS\0422 MERTARVIK ROADS\DWG\CS\0422 C3 PROJECT LAYOUT.DWG PLOTTED: Jun 2, 2017 - 9:00:19 AM