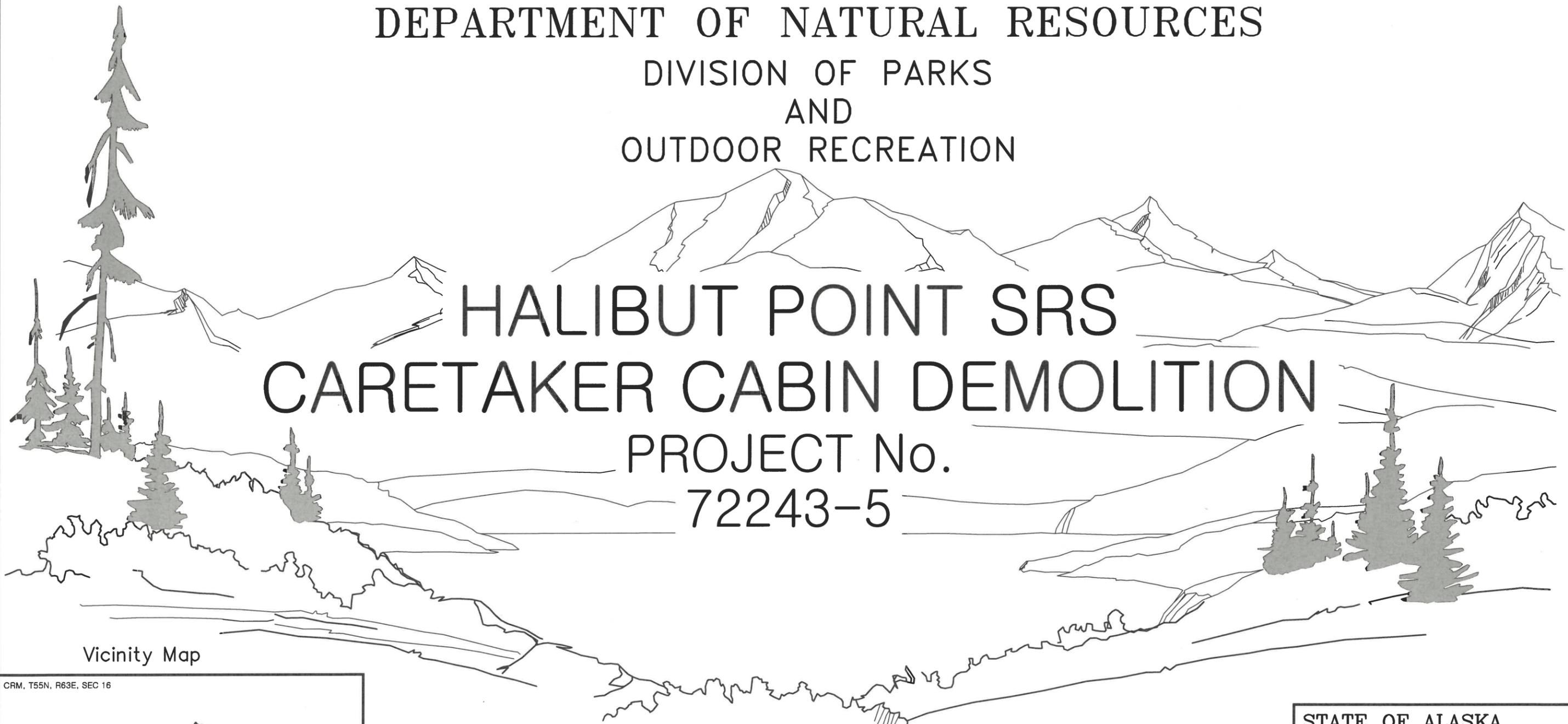


STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF PARKS
AND
OUTDOOR RECREATION

HALIBUT POINT SRS
CARETAKER CABIN DEMOLITION
PROJECT No.
72243-5



Vicinity Map

CRM, T55N, R63E, SEC 16



INDEX

1. TITLE SHEET
2. ESTIMATE OF QUANTITIES,
ABBREVIATIONS, AND VICINITY MAP
3. [C-1] SURVEY SHEET
4. SITE PLAN
5. DETAILS

The following Division of Parks & Outdoor Rec. standard drawings apply to this project: NONE
The following D.O.T.(Highways) standard plans apply to this project: L-23.03

STATE OF ALASKA
Department of Natural Resources
Division of Parks & Outdoor Recreation

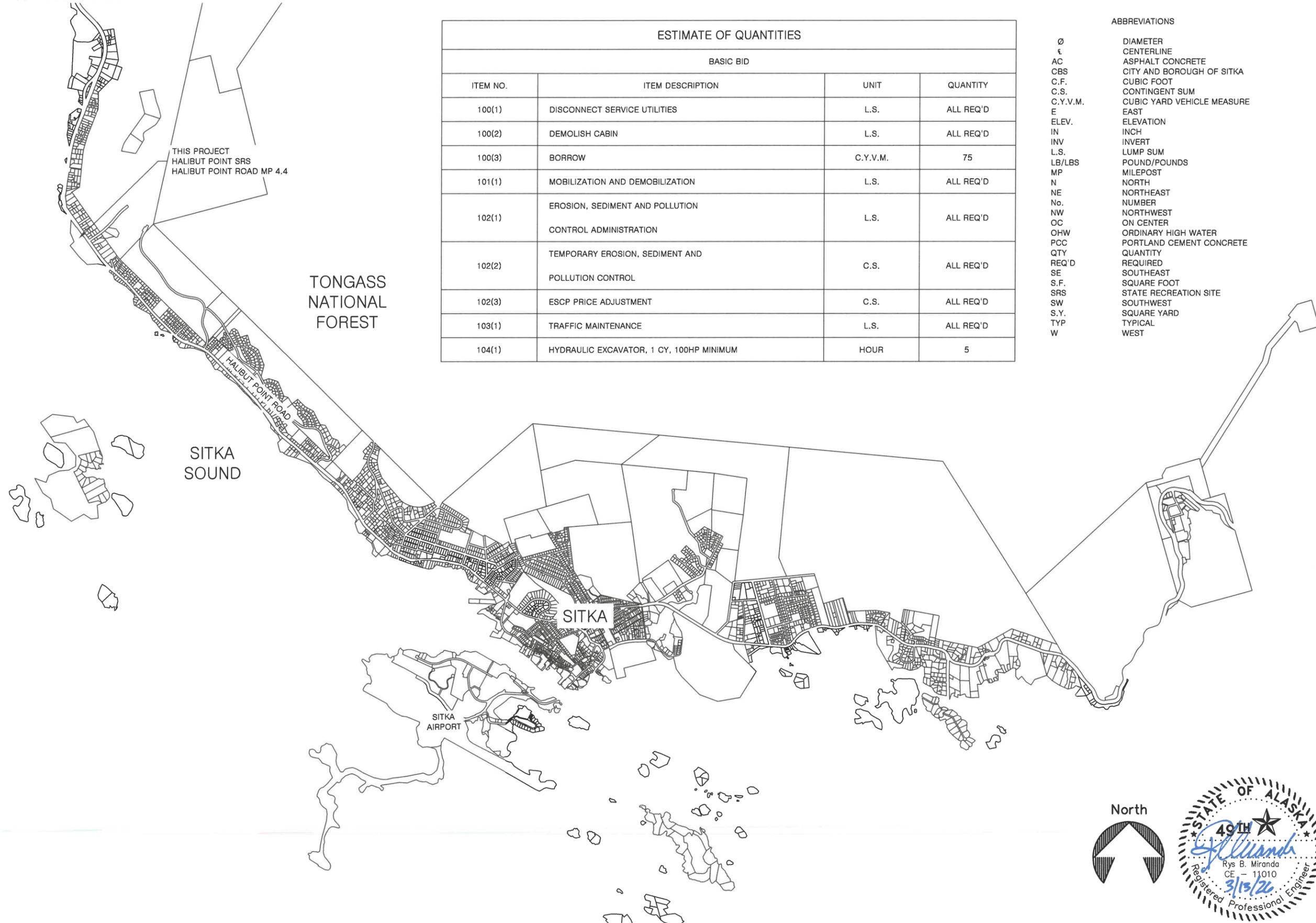
Recommended:

 3/13/20
Rys Miranda, P.E. Date
Chief, Design & Construction

Approved:

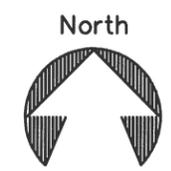
 3.13.20
Rigky Gease Date
Director, Alaska State Parks

NOTE:
1. PROPERTY LINES WERE OBTAINED FROM GIS SOURCES AND ARE INTENDED FOR INFORMATIONAL PURPOSES ONLY.



ESTIMATE OF QUANTITIES			
BASIC BID			
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY
100(1)	DISCONNECT SERVICE UTILITIES	L.S.	ALL REQ'D
100(2)	DEMOLISH CABIN	L.S.	ALL REQ'D
100(3)	BORROW	C.Y.V.M.	75
101(1)	MOBILIZATION AND DEMOBILIZATION	L.S.	ALL REQ'D
102(1)	EROSION, SEDIMENT AND POLLUTION	L.S.	ALL REQ'D
	CONTROL ADMINISTRATION		
102(2)	TEMPORARY EROSION, SEDIMENT AND	C.S.	ALL REQ'D
	POLLUTION CONTROL		
102(3)	ESCP PRICE ADJUSTMENT	C.S.	ALL REQ'D
103(1)	TRAFFIC MAINTENANCE	L.S.	ALL REQ'D
104(1)	HYDRAULIC EXCAVATOR, 1 CY, 100HP MINIMUM	HOOR	5

ABBREVIATIONS	
Ø	DIAMETER
ε	CENTERLINE
AC	ASPHALT CONCRETE
CBS	CITY AND BOROUGH OF SITKA
C.F.	CUBIC FOOT
C.S.	CONTINGENT SUM
C.Y.V.M.	CUBIC YARD VEHICLE MEASURE
E	EAST
ELEV.	ELEVATION
IN	INCH
INV	INVERT
L.S.	LUMP SUM
LB/LBS	POUND/POUNDS
MP	MILEPOST
N	NORTH
NE	NORTHEAST
No.	NUMBER
NW	NORTHWEST
OC	ON CENTER
OHW	ORDINARY HIGH WATER
PCC	PORTLAND CEMENT CONCRETE
QTY	QUANTITY
REQ'D	REQUIRED
SE	SOUTHEAST
S.F.	SQUARE FOOT
SRS	STATE RECREATION SITE
SW	SOUTHWEST
S.Y.	SQUARE YARD
TYP	TYPICAL
W	WEST



STATE OF ALASKA, DEPARTMENT OF NATURAL RESOURCES
PLANS DEVELOPED BY: DIVISION OF PARKS AND OUTDOOR RECREATION
550 W 7TH AVE. SUITE 1340, ANCHORAGE, AK 99501 - 907.269.8731

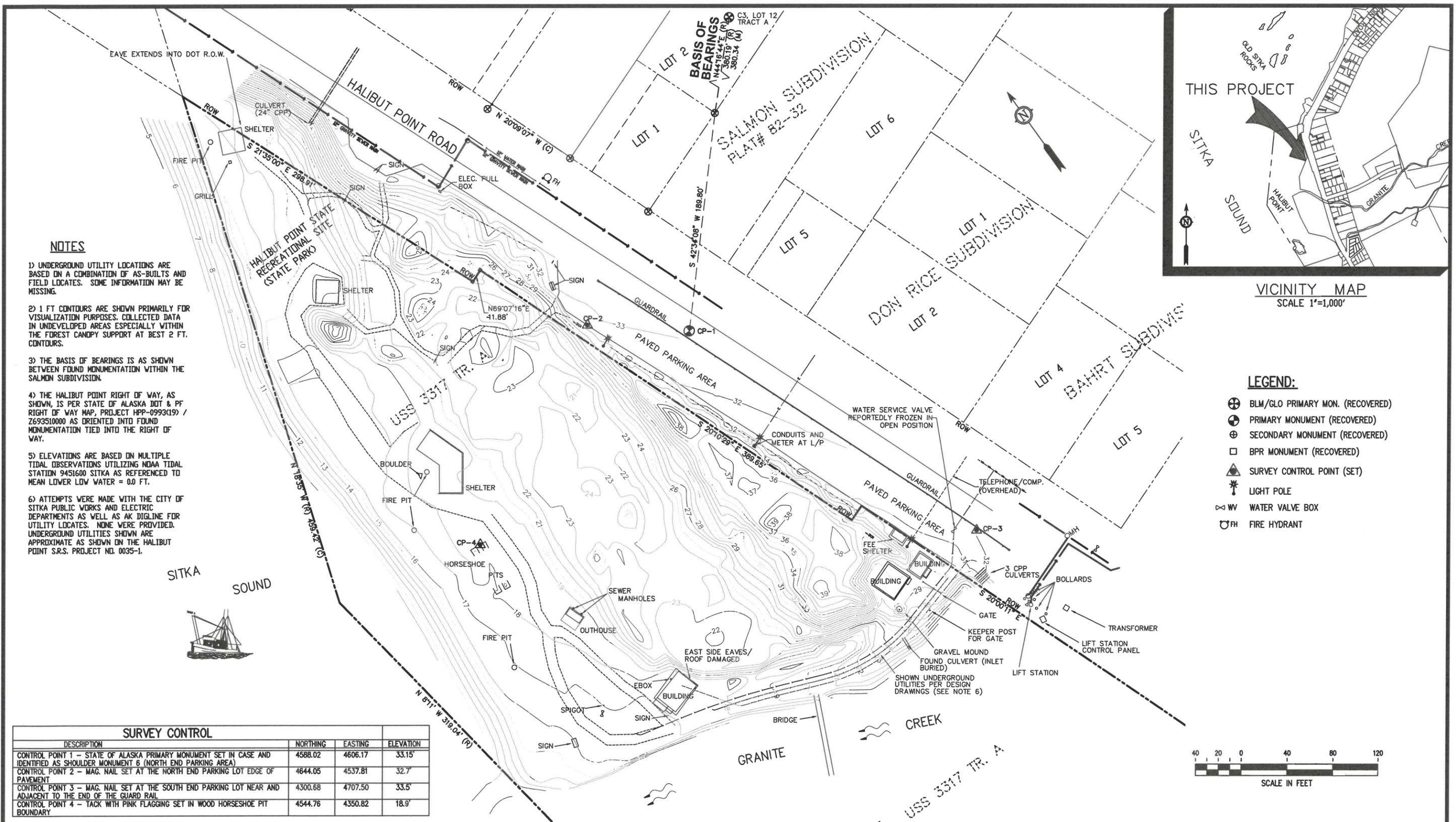
HALIBUT POINT SRS
CARETAKER CABIN DEMOLITION
PROJECT NO. 72243-5

ESTIMATE OF QUANTITIES,
ABBREVIATIONS, AND VICINITY MAP



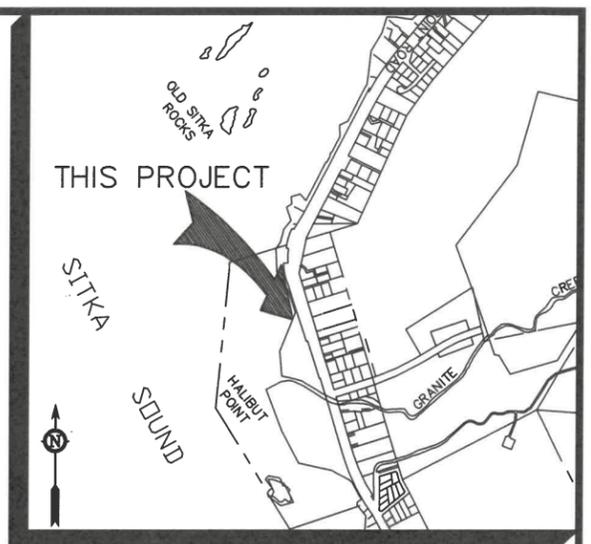
PREPARED: RBM
DRAWN: RBM
REVIEWED: D&C
DATE: MAR 13, 2026

SHEET
2
OF 5 SHEETS



NOTES

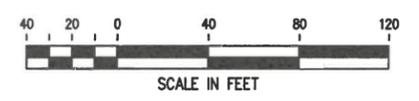
- 1) UNDERGROUND UTILITY LOCATIONS ARE BASED ON A COMBINATION OF AS-BUILTS AND FIELD LOCATES. SOME INFORMATION MAY BE MISSING.
- 2) 1 FT CONTOURS ARE SHOWN PRIMARILY FOR VISUALIZATION PURPOSES. COLLECTED DATA IN UNDEVELOPED AREAS ESPECIALLY WITHIN THE FOREST CANOPY SUPPORT AT BEST 2 FT. CONTOURS.
- 3) THE BASIS OF BEARINGS IS AS SHOWN BETWEEN FOUND MONUMENTATION WITHIN THE SALMON SUBDIVISION.
- 4) THE HALIBUT POINT RIGHT OF WAY, AS SHOWN, IS PER STATE OF ALASKA DOT & PF RIGHT OF WAY MAP, PROJECT HPP-0993(19) / Z693510000 AS ORIENTED INTO FOUND MONUMENTATION TIED INTO THE RIGHT OF WAY.
- 5) ELEVATIONS ARE BASED ON MULTIPLE TIDAL OBSERVATIONS UTILIZING NOAA TIDAL STATION 9451600 SITKA AS REFERENCED TO MEAN LOWER LOW WATER = 0.0 FT.
- 6) ATTEMPTS WERE MADE WITH THE CITY OF SITKA PUBLIC WORKS AND ELECTRIC DEPARTMENTS AS WELL AS AK DIGLINE FOR UTILITY LOCATES. NONE WERE PROVIDED. UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE AS SHOWN ON THE HALIBUT POINT S.R.S. PROJECT NO. 0035-1.



VICINITY MAP
SCALE 1"=1,000'

LEGEND:

- ⊕ BLM/GLO PRIMARY MON. (RECOVERED)
- ⊙ PRIMARY MONUMENT (RECOVERED)
- ⊕ SECONDARY MONUMENT (RECOVERED)
- BPR MONUMENT (RECOVERED)
- ▲ SURVEY CONTROL POINT (SET)
- ⊙ LIGHT POLE
- ⊙ WV WATER VALVE BOX
- ⊙ FH FIRE HYDRANT



SURVEY CONTROL			
DESCRIPTION	NORTHING	EASTING	ELEVATION
CONTROL POINT 1 - STATE OF ALASKA PRIMARY MONUMENT SET IN CASE AND IDENTIFIED AS SHOULDER MONUMENT 6 (NORTH END PARKING AREA)	4588.02	4606.17	33.15'
CONTROL POINT 2 - MAG. NAIL SET AT THE NORTH END PARKING LOT EDGE OF PAVEMENT	4644.05	4537.81	32.7'
CONTROL POINT 3 - MAG. NAIL SET AT THE SOUTH END PARKING LOT NEAR AND ADJACENT TO THE END OF THE GUARD RAIL	4300.68	4707.50	33.5'
CONTROL POINT 4 - TACK WITH PINK FLAGGING SET IN WOOD HORSESHOE PIT BOUNDARY	4544.76	4350.82	18.9'

NORTH 57*
LAND SURVEYING LLC
 (907) 747-6700 215-F SMITH STREET, SITKA, AK
 6044 GLACIER HWY., STE. 204 1/2, JUNEAU, AK
 MAILING ADDRESS - 2817 CASCADE CREEK ROAD,
 SITKA, AK 99835
 EMAIL: north57landsurveying@yahoo.com

BY	DATE	REV	DESCRIPTION OF CHANGE
RECORD OF REVISIONS			

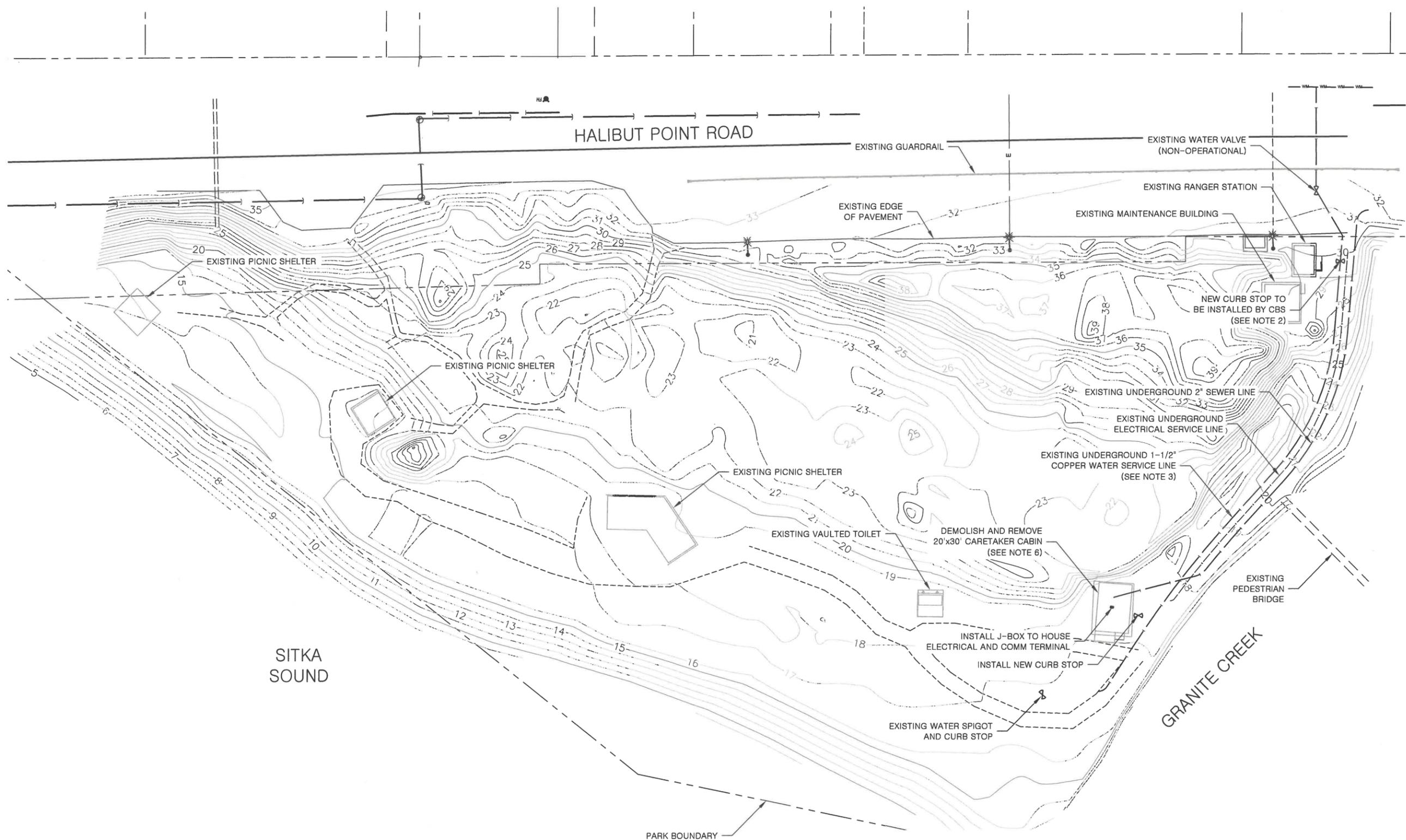


SURVEYOR'S CERTIFICATE
 I HEREBY CERTIFY THAT I AM A REGISTERED SURVEYOR, LICENSED IN THE STATE OF ALASKA, AND THAT IN DEC. 2025 A SURVEY OF THE HEREIN DESCRIBED LANDS WAS CONDUCTED UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT IS A TRUE AND ACCURATE REPRESENTATION OF THE FIELD NOTES OF SAID SURVEY, AND THAT ALL DIMENSIONS AND OTHER DETAILS ARE CORRECT ACCORDING TO SAID FIELD NOTES.
 DATE Feb. 23, 2026
 K. J. O'NEILL LS 13321

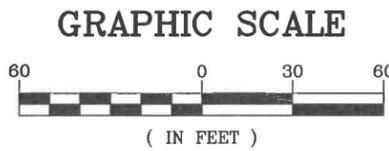
DRAWN: KO/ACAD
 CHECKED: KO
 DATE OF DRAWING: DEC. 2, 2025 @ 11:05:22
 SCALE: 1" = 40'
 DRAWING NAME: 40668-01
 PROJECT NO. 40668-01-00

AS-BUILT/TOPO. SURVEY
 LOT 1, US SURVEY 3317, TRACT A
 HALIBUT POINT ROAD, SITKA, AK
 CLIENT: STATE OF ALASKA PARKS AND RECREATION

SHEET
C-1



- NOTES:
1. CONTRACTOR SHALL ENSURE ALL UTILITIES ARE SHUT OFF AND DISCONNECTED PRIOR TO DEMOLITION WORK. COORDINATE WITH APPROPRIATE UTILITY COMPANIES.
 2. THE CITY AND BOROUGH OF SITKA WILL INSTALL THE NEW CURB STOP AND VALVE BOX NEAR THE PARKING AREA. THE CONTRACTOR SHALL COORDINATE, EXCAVATE, EXPOSE THE EXISTING WATER LINE, AND BACKFILL. CONTACT JOE SWAIN AT (907) 747-4071 FOR COORDINATION.
 3. LOCATION AND ALIGNMENT OF 1-1/2" WATER, SEWER, AND ELECTRIC SERVICE LINES INTO THE CABIN ARE UNKNOWN. FIELD VERIFY PRIOR TO DEMOLITION WORK.
 4. CONTRACTOR MUST HAVE A VALID CERTIFICATE OF FITNESS PRIOR TO PERFORMING UTILITY WORK.
 5. LOCATION AND ALIGNMENT OF COMMUNICATION LINE IS UNKNOWN. FIELD VERIFY AND SECURE PRIOR TO DEMOLITION WORK.
 6. DEMOLISH AND REMOVE CARETAKER CABIN INCLUDING CONCRETE FOUNDATION. BACKFILL HOLE WITH SELECTED MATERIAL, TYPE A AND BLEND WITH SURROUNDING TOPOGRAPHY. GRADE FINISHED SURFACE TO DRAIN.



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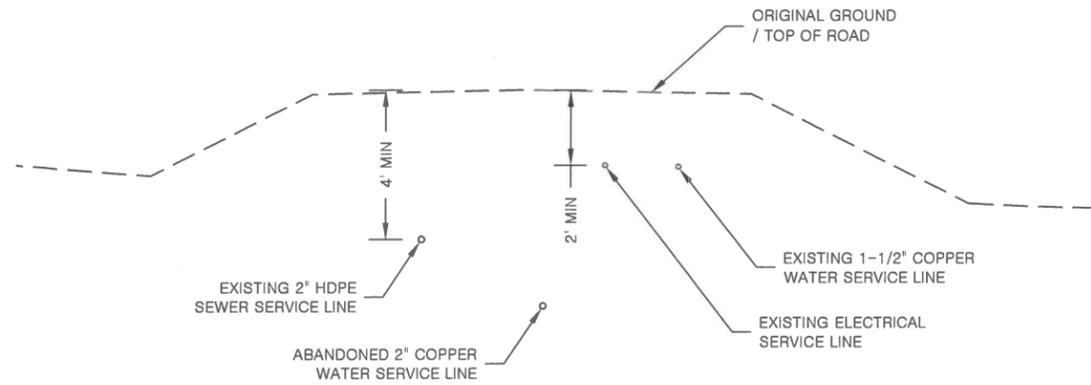
HALIBUT POINT SRS
 CARETAKER CABIN DEMOLITION
 PROJECT NO. 72243-5

SITE PLAN

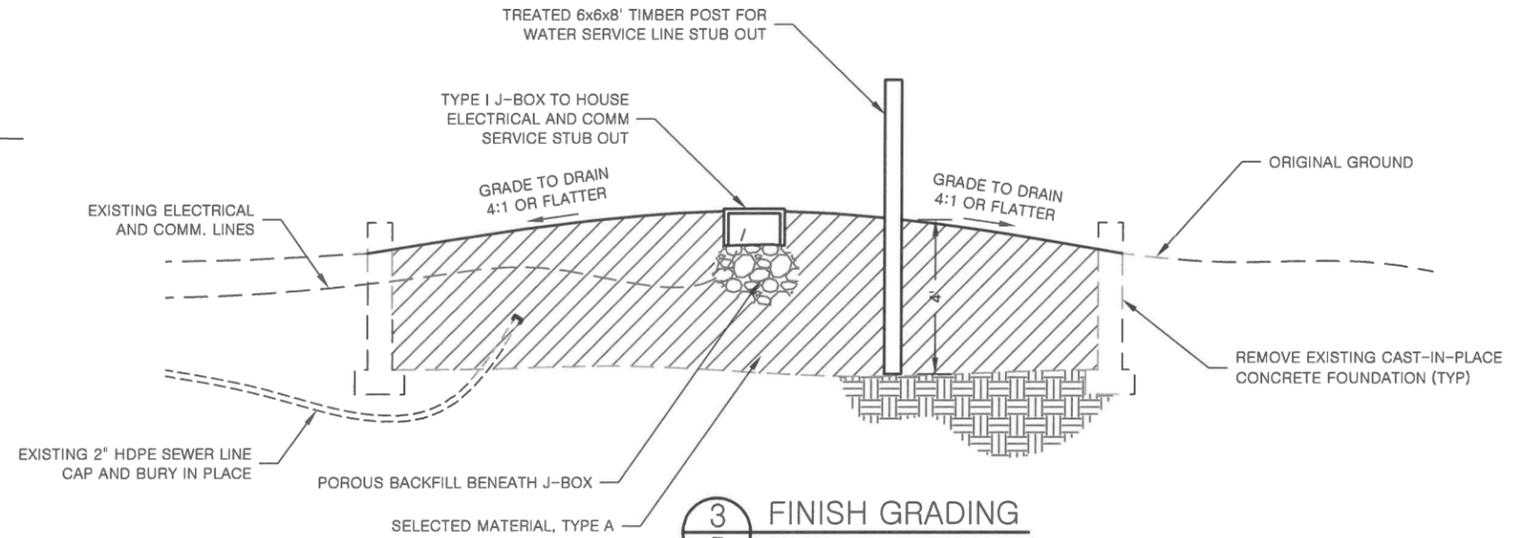


PREPARED: RBM
 DRAWN: RBM
 REVIEWED: D&C
 DATE: MAR 13, 2026

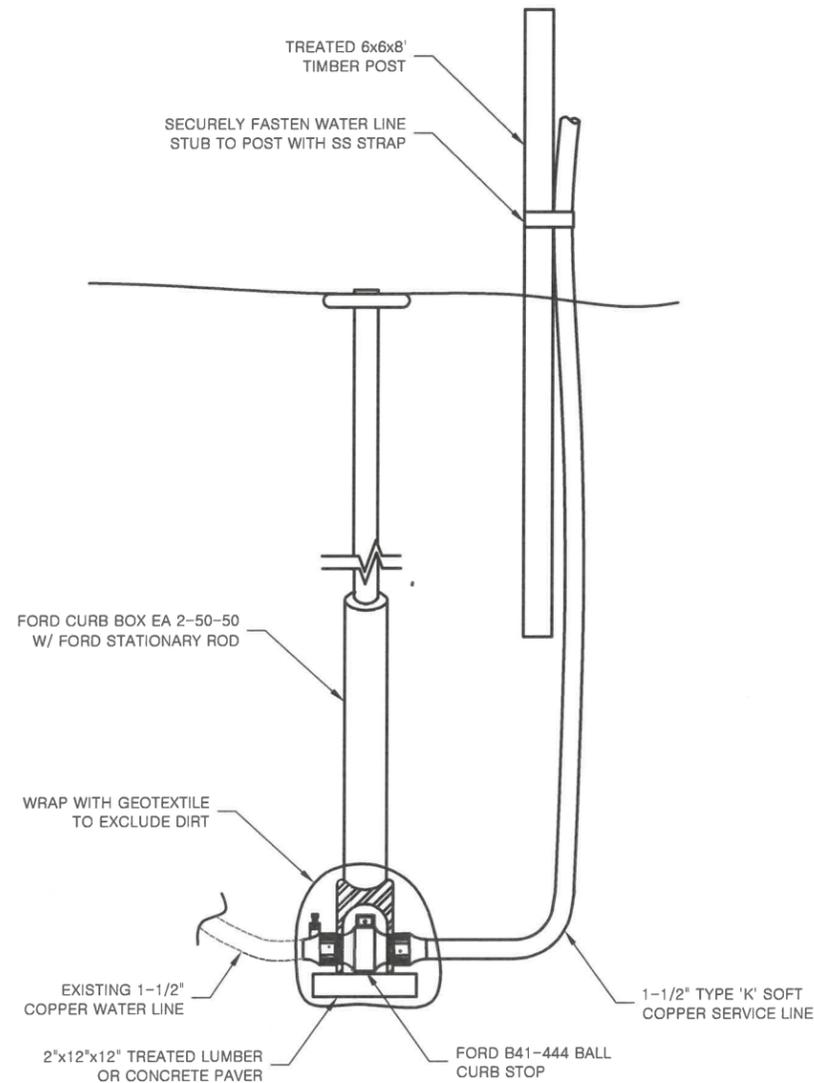
SHEET
 4
 OF 5 SHEETS



1
5
EXISTING UTILITIES
TYPICAL SECTION



3
5
FINISH GRADING
TYPICAL SECTION



2
5
CURB STOP / VALVE BOX ASSEMBLY
DETAIL



- NOTES:
1. CONTRACTOR MUST HAVE A VALID CERTIFICATE OF FITNESS PRIOR TO PERFORMING UTILITY WORK.
 2. DEPTH OF UTILITY LINES ARE APPROXIMATE AND BASED ON AS-BUILT DRAWINGS.
 3. REMOVE ALL DEBRIS FROM FOUNDATION CAVITY PRIOR TO BACKFILLING.
 4. SEE DOT&PF STANDARD PLAN L-23.03 FOR J-BOX TYPE A CONSTRUCTION AND PLACEMENT DETAILS. J-BOX LID SHALL BE EMBOSSED WITH THE WORD 'ELECTRICAL'.



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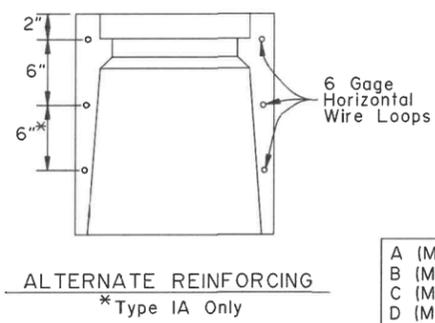
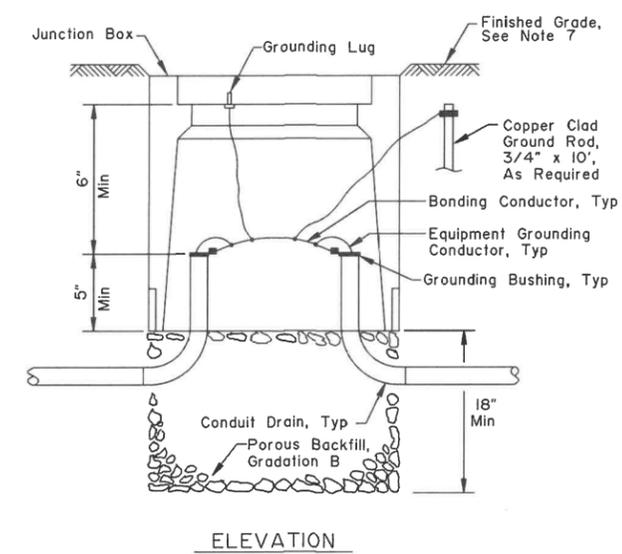
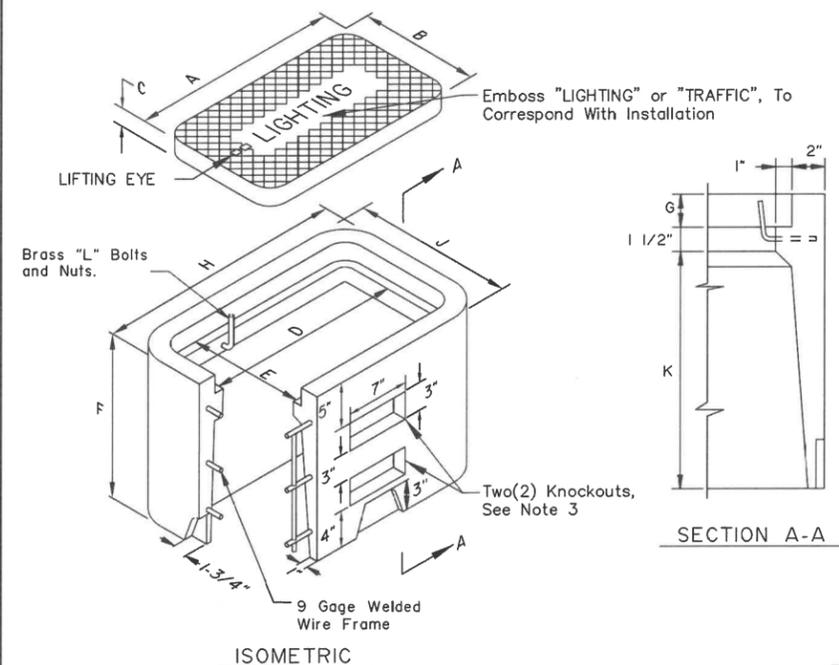
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DETAILS



PREPARED: RBM
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SHEET
 5
 OF 5 SHEETS

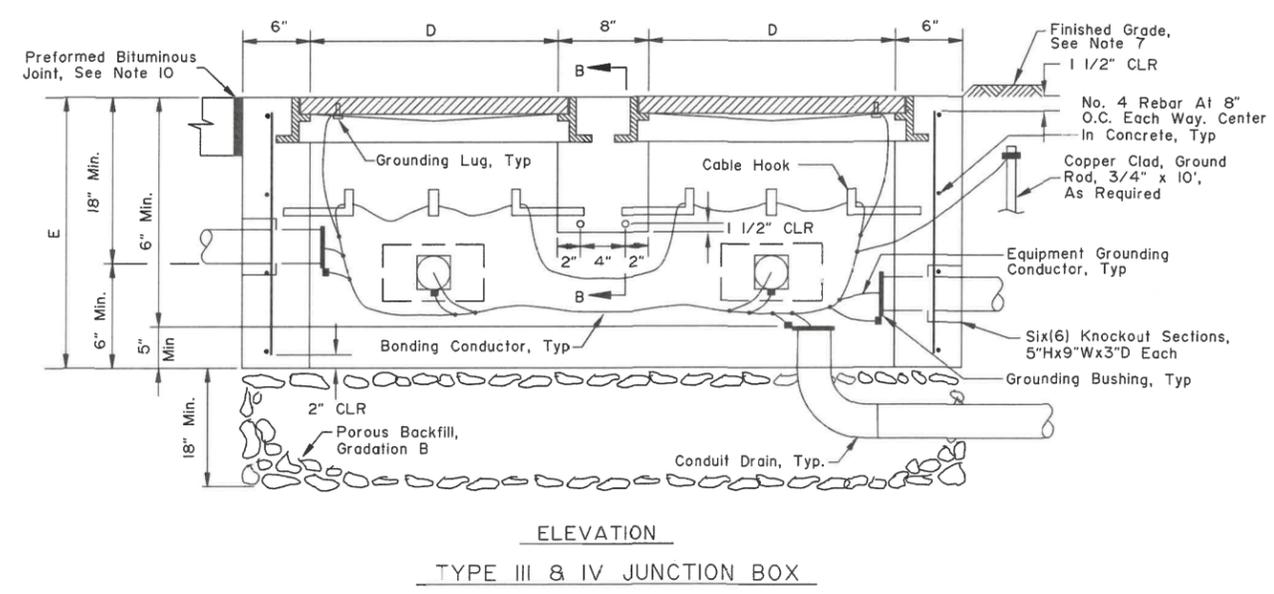
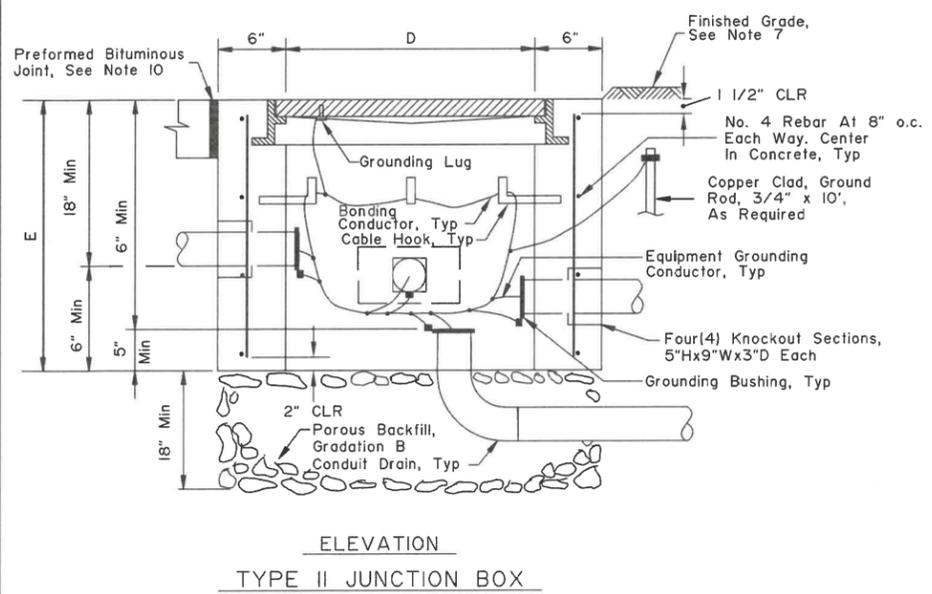
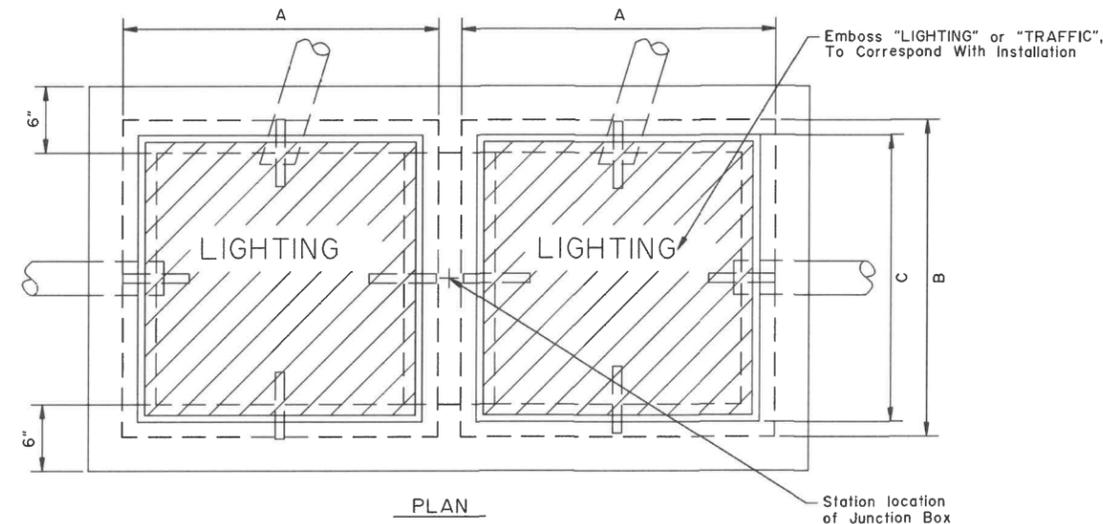
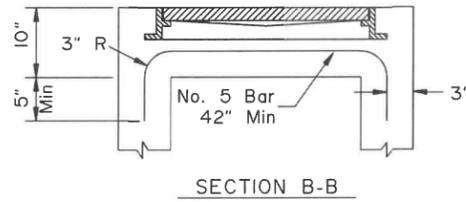
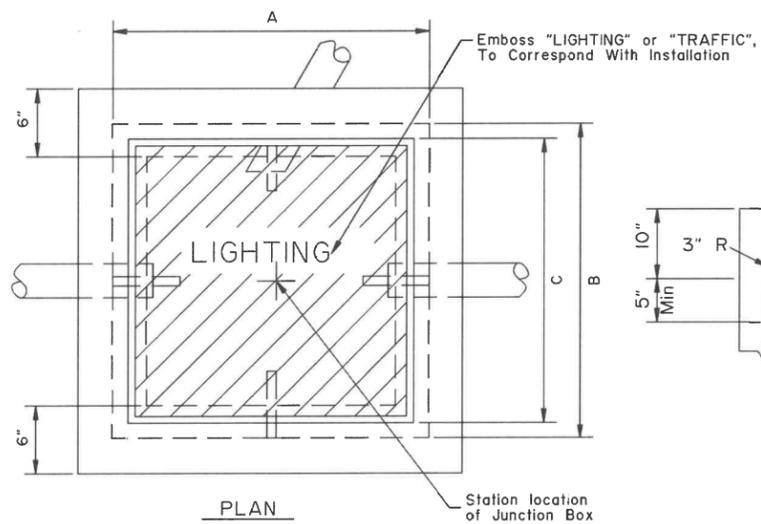


DIMENSIONS (IN)		
	TYPE I	TYPE IA
A	15	22 3/4
B	10	13 1/4
C	1 3/4	2
D	13 1/2	21 1/4
E	8 1/2	11 3/4
F	12	18
G	1 3/4	2
H	19 1/2	27 1/4
J	14 1/2	17 3/4
K	8 3/4	14 1/2

DIMENSIONS (IN)			
	TYPE II	TYPE III	TYPE IV
A (Max)	30	30	30
B (Max)	30	30	36
C (Min)	22	22	30
D (Min)	22	22	24
E (Min)	24	24	30

TYPE I & IA JUNCTION BOX

- GENERAL NOTES:**
- See the Standard Specifications for Highway Construction (SSHC) for additional requirements.
 - See Section 660-2.01 of the SSHC for concrete and reinforcing steel requirements.
 - Provide knockouts indicated in Type IA junction box when installed for loop detection. Conduit for loop detectors to enter junction box through knockouts.
 - Covers for junction boxes shall be cast iron. Type I and IA shall be secured to junction box with a minimum of two bolts and be rated ANSI/SCTE 77, Tier 8, minimum. Type II, Type III and Type IV cover shall weigh over 100 pounds and be ANSI/SCTE77, AASHTO H-20 traffic rated.
 - The minimum required bearing capacity for Type I shall be 6,800psf, for Type IA shall be 5,000psf, for Type II shall be 3,500psf, for Type III shall be 2,300psf, and for Type IV shall be 2,000psf.
 - See section 703-2.10 of the SSHC for Porous Backfill material requirements.
 - See section 660-3.04 of the SSHC for top of junction box placement to finished grade requirements.
 - Provide conduits as required, size and quantity indicated in plans.
 - Provide grout around conduits in knockouts and for unused knockouts.
 - Provide a 1/2" thick preformed bituminous joint material around junction boxes installed in concrete walkways.
 - Metal conduits and junction box covers shall be bonded together to be electrically continuous using No. 8 AWG minimum copper bonding conductor. Cover shall be bonded using a tinned copper braided bonding jumper.



TYPE II JUNCTION BOX

TYPE III & IV JUNCTION BOX

NOT TO SCALE

State of Alaska DOT&PF
ALASKA STANDARD PLAN

JUNCTION BOXES
FOR ELECTROLIER
& TRAFFIC SIGNALS

Adopted as an Alaska
Standard Plan by *Carolyn H. Morehouse*
Carolyn Morehouse, P.E.
Chief Engineer

Adoption Date: 09/15/2022

Last Code and Stds. Review
By: CNH Date: 7/15/2020

Next Code and Standards Review date: 7/15/2030