

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

LOWER SITUK LANDING  
SANITARY IMPROVEMENTS

PROJECT NO.  
91007-1

In Cooperation with the Alaska Department of Fish and Game,  
Division of Sport Fish

Vicinity Map

INDEX

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2. VICINITY MAP, ESTIMATE OF QUANTITIES, LEGEND AND ABBREVIATIONS
3. EXISTING CONDITIONS AND SITE PLAN
4. CONCRETE VAULTED TOILET SITE WORK

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

MTRS: Section 36, Township 28 South, Range 34 East, Copper River Meridian



Plans developed by:  
**STATE OF ALASKA**  
Department of Natural Resources  
Division of Parks & Outdoor Recreation  
550 W. 7th Ave. Suite 1340, Anchorage, AK 99501

Recommended:

P. Miranda, P.E.  
Chief, Design and Construction

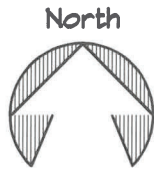
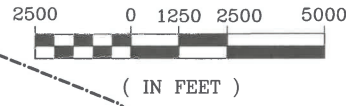
11/4/2024  
Date

Approved:

Tracy A. Smith  
ADF&G, Statewide Access Program Coordinator

11/5/2024  
Date

**GRAPHIC SCALE**



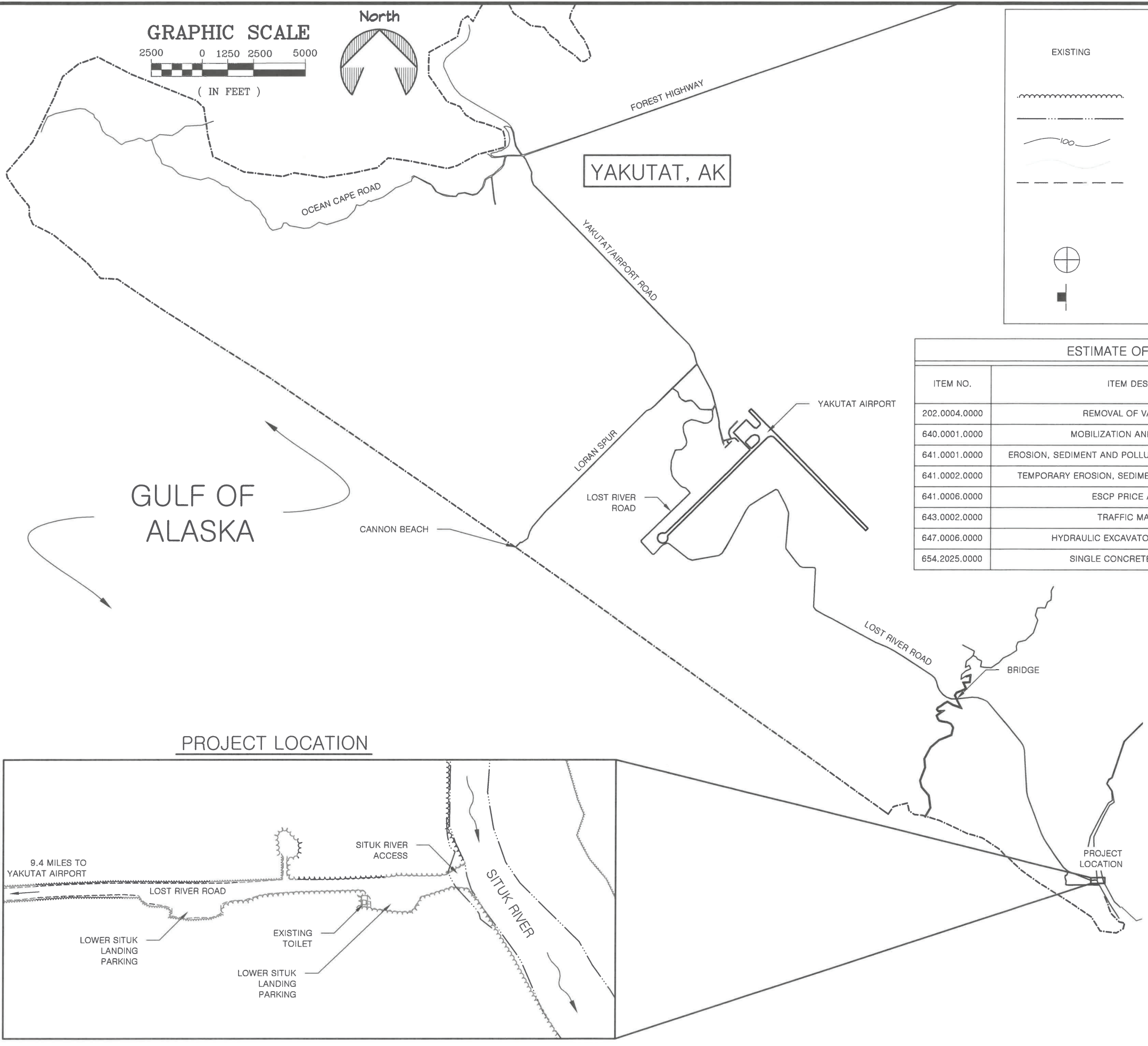
**YAKUTAT, AK**

LEGEND		
EXISTING	PROPOSED	
		EDGE OF VEGETATION
		EDGE OF WATER
		MAJOR CONTOUR LINE
		MINOR CONTOUR LINE
		EDGE OF GRAVEL ROAD/PARKING
		LIMIT OF FILL SLOPE
		LIMIT OF CUT SLOPE
		SURVEY CONTROL MONUMENT
		SIGN

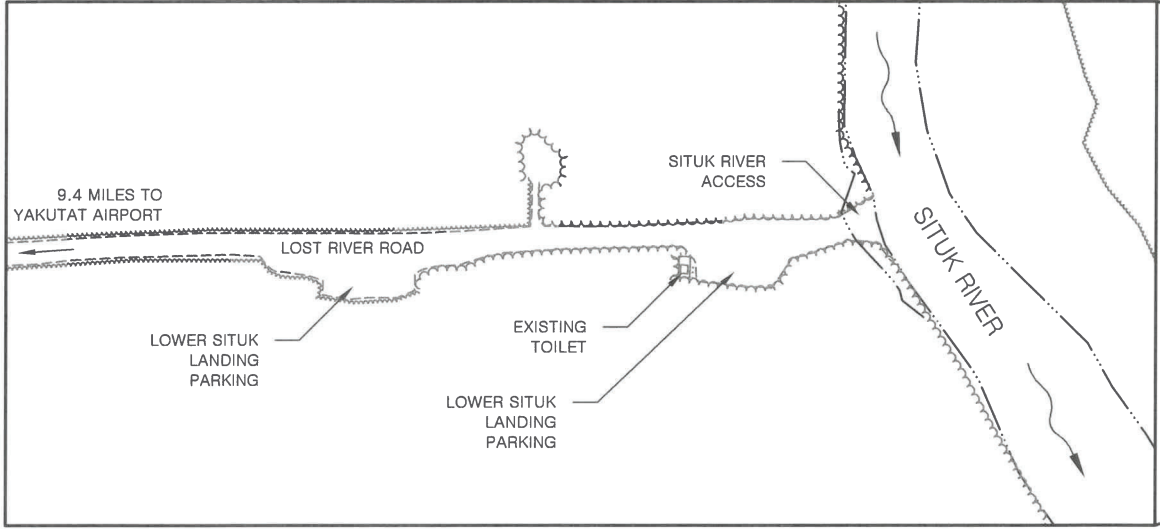
ESTIMATE OF QUANTITIES - BASIC BID			
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY
202.0004.0000	REMOVAL OF VAULTED TOILET	L.S.	ALL REQ'D
640.0001.0000	MOBILIZATION AND DEMOBILIZATION	L.S.	ALL REQ'D
641.0001.0000	EROSION, SEDIMENT AND POLLUTION CONTROL ADMINISTRATION	L.S.	ALL REQ'D
641.0002.0000	TEMPORARY EROSION, SEDIMENT AND POLLUTION CONTROL	C.S.	ALL REQ'D
641.0006.0000	ESCP PRICE ADJUSTMENT	C.S.	ALL REQ'D
643.0002.0000	TRAFFIC MAINTENANCE	L.S.	ALL REQ'D
647.0006.0000	HYDRAULIC EXCAVATOR, 1 C.Y., 100HP, MIN.	HOUR	5
654.2025.0000	SINGLE CONCRETE VAULTED TOILET	L.S.	ALL REQ'D

ABBREVIATIONS AND SYMBOLS

∅	DIAMETER
CL	CENTERLINE
C.S.	CONTINGENT SUM
DNR	DEPARTMENT OF NATURAL RESOURCES
E	EAST
ELEV.	ELEVATION
F.G.	FINISH GRADE
HWY	HIGHWAY
INV	INVERT
L.S.	LUMP SUM
LB/LBS	POUND/POUNDS
M.E.	MATCH EXISTING
MP	MILEPOST
N	NORTH
NE	NORTHEAST
NO.	NUMBER
NW	NORTHWEST
PIP	PROTECT IN PLACE
REQ'D	REQUIRED
SE	SOUTHEAST
S.F.	SQUARE FOOT
SW	SOUTHWEST
S.Y.	SQUARE YARD
TYP	TYPICAL
W	WEST



**PROJECT LOCATION**



**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

LOWER SITUK LANDING  
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VICINITY MAP, ESTIMATE OF QUANTITIES,  
 LEGEND AND ABBREVIATIONS



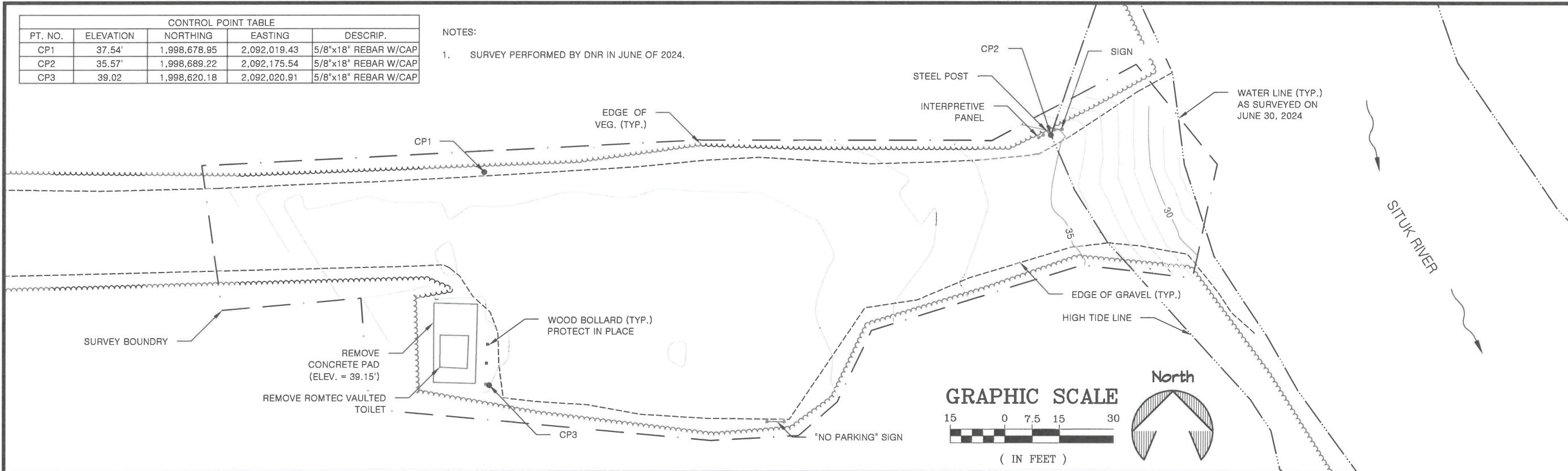
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 DRAWN: RCS  
 REVIEWED: D&C  
 DATE: NOV. 2024

SHEET  
**2**  
 OF 4 SHEETS



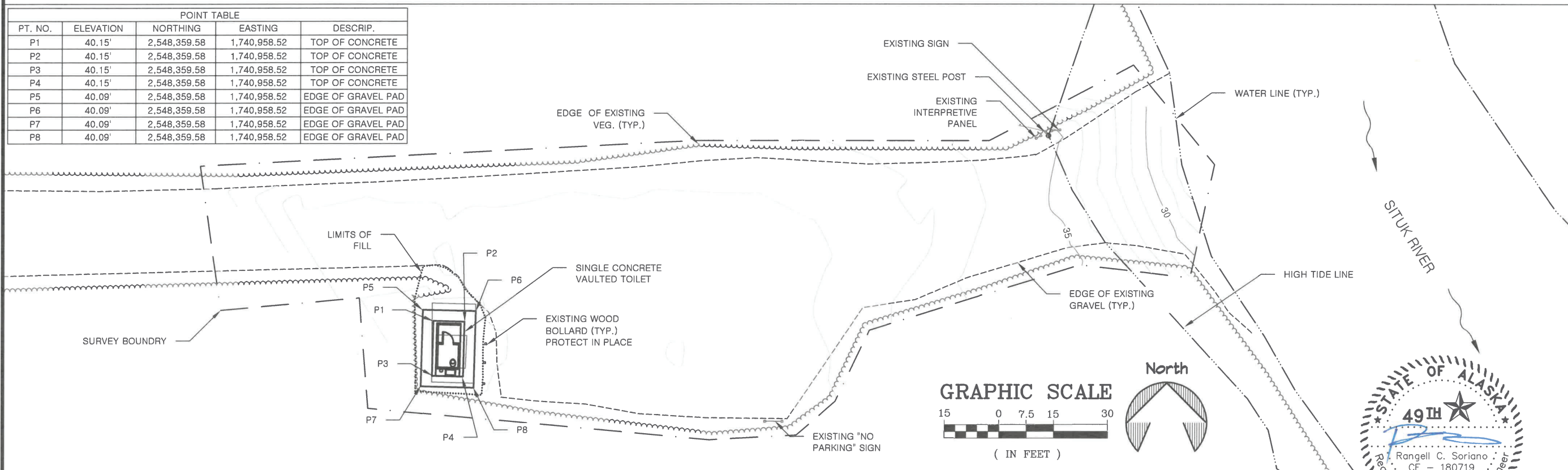
CONTROL POINT TABLE				
PT. NO.	ELEVATION	NORTHING	EASTING	DESCRIP.
CP1	37.54'	1,998,678.95	2,092,019.43	5/8"x18" REBAR W/CAP
CP2	35.57'	1,998,689.22	2,092,175.54	5/8"x18" REBAR W/CAP
CP3	39.02'	1,998,620.18	2,092,020.91	5/8"x18" REBAR W/CAP

NOTES:  
1. SURVEY PERFORMED BY DNR IN JUNE OF 2024.



1  
3 EXISTING CONDITIONS  
PLAN VIEW

POINT TABLE				
PT. NO.	ELEVATION	NORTHING	EASTING	DESCRIP.
P1	40.15'	2,548,359.58	1,740,958.52	TOP OF CONCRETE
P2	40.15'	2,548,359.58	1,740,958.52	TOP OF CONCRETE
P3	40.15'	2,548,359.58	1,740,958.52	TOP OF CONCRETE
P4	40.15'	2,548,359.58	1,740,958.52	TOP OF CONCRETE
P5	40.09'	2,548,359.58	1,740,958.52	EDGE OF GRAVEL PAD
P6	40.09'	2,548,359.58	1,740,958.52	EDGE OF GRAVEL PAD
P7	40.09'	2,548,359.58	1,740,958.52	EDGE OF GRAVEL PAD
P8	40.09'	2,548,359.58	1,740,958.52	EDGE OF GRAVEL PAD



2  
3 SITE PLAN  
PLAN VIEW



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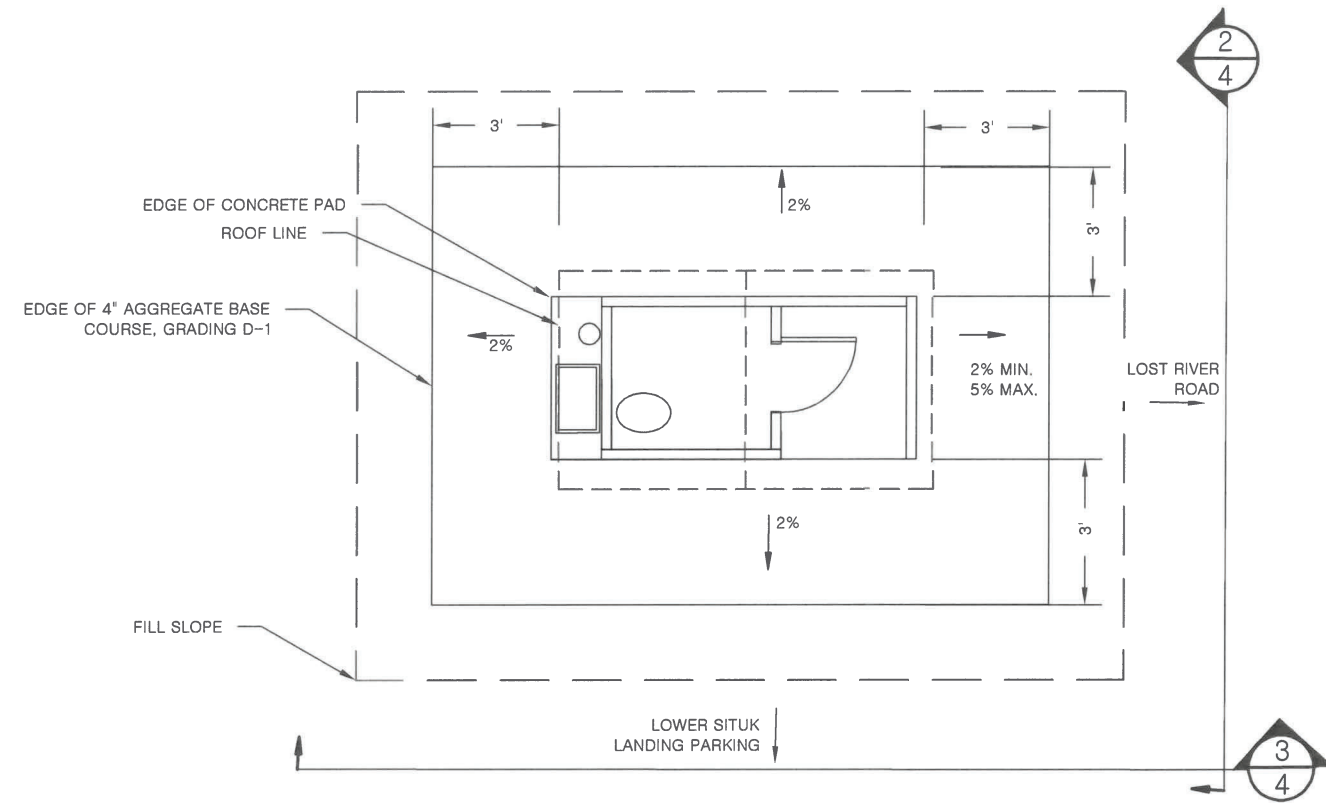
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EXISTING CONDITIONS AND SITE PLAN

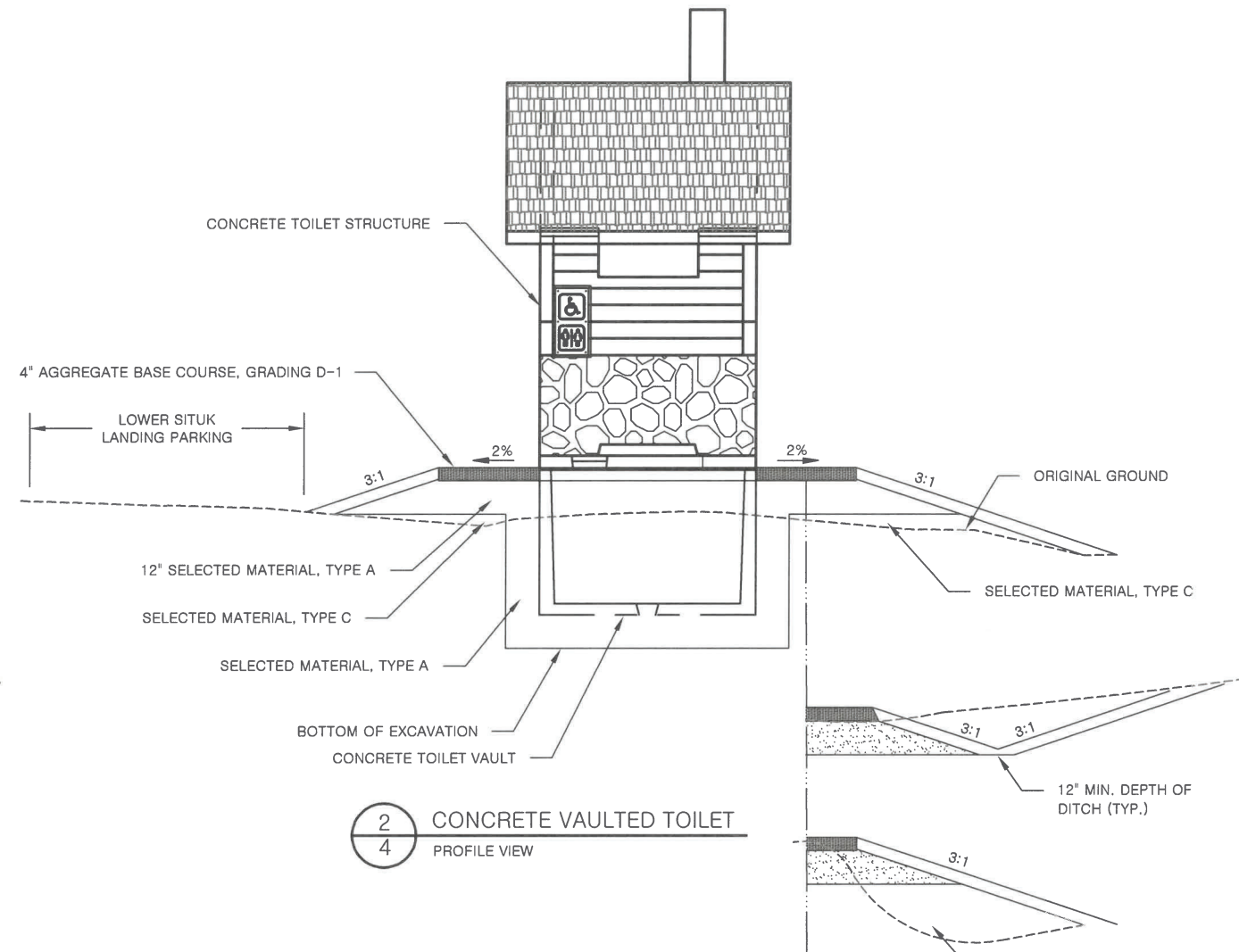


PREPARED: RCS  
DRAWN: RCS  
REVIEWED: D&C  
DATE: NOV. 2024

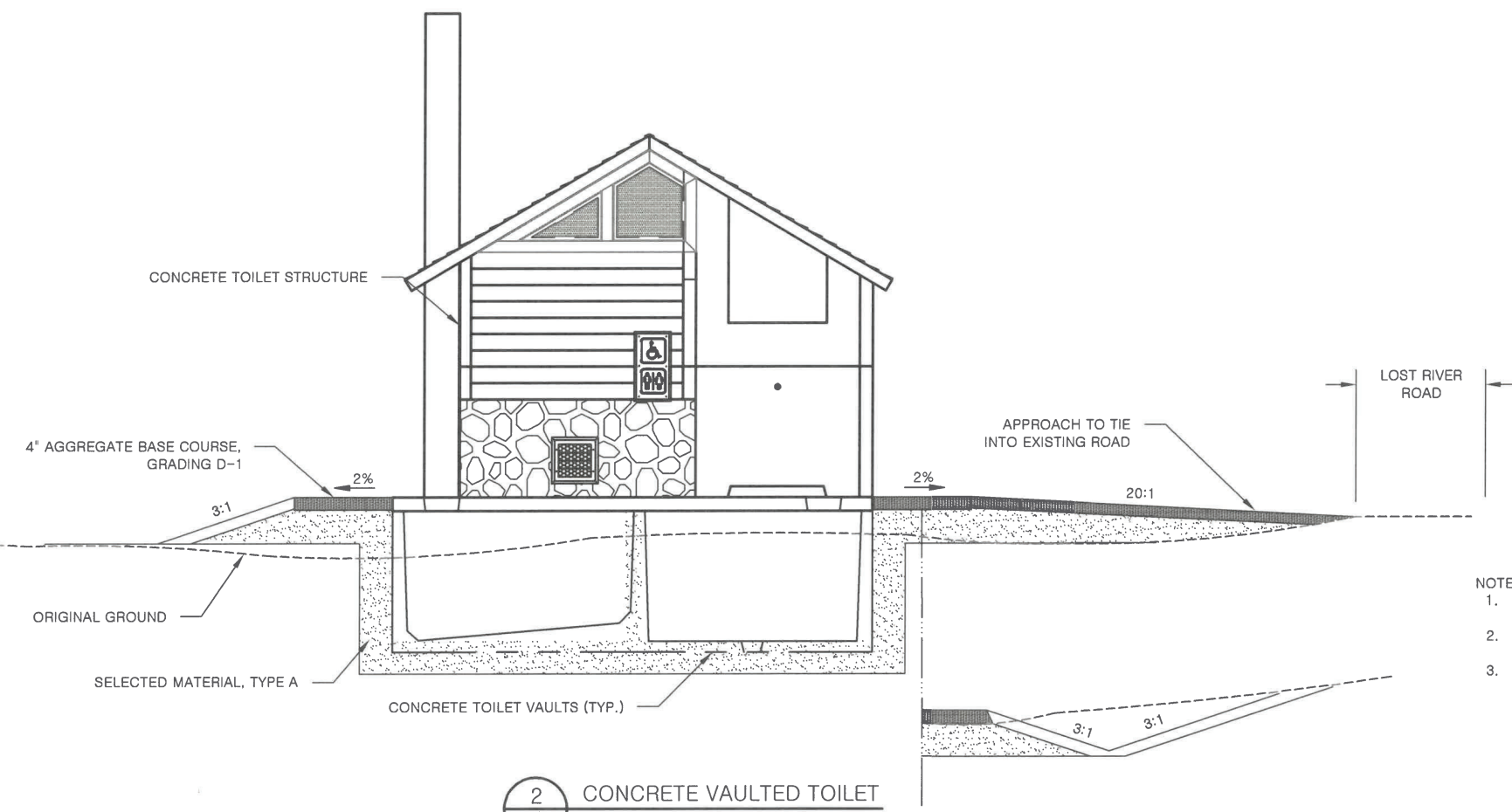
SHEET  
3  
OF 4 SHEETS



1  
4 CONCRETE VAULTED TOILET  
TYPICAL PLAN



2  
4 CONCRETE VAULTED TOILET  
PROFILE VIEW



2  
4 CONCRETE VAULTED TOILET  
FRONT VIEW

- NOTES:
1. USE DITCHED BACKSLOPE ONLY IF DITCHING WILL TIE INTO EXISTING SURROUNDING DRAINAGE PATTERNS.
  2. MODIFY SLOPE DIRECTION TO ACCOMMODATE POSITIVE DRAINAGE IF BACKSLOPE IS NOT DITCHED.
  3. STRUCTURAL BACKFILL SHALL CONFORM TO THE REQUIREMENTS OF SECTION 204 OF THE STANDARD SPECIFICATIONS AND/OR SPECIAL PROVISIONS



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CONCRETE VAULTED TOILET SITE WORK



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SHEET

4

OF 4 SHEETS