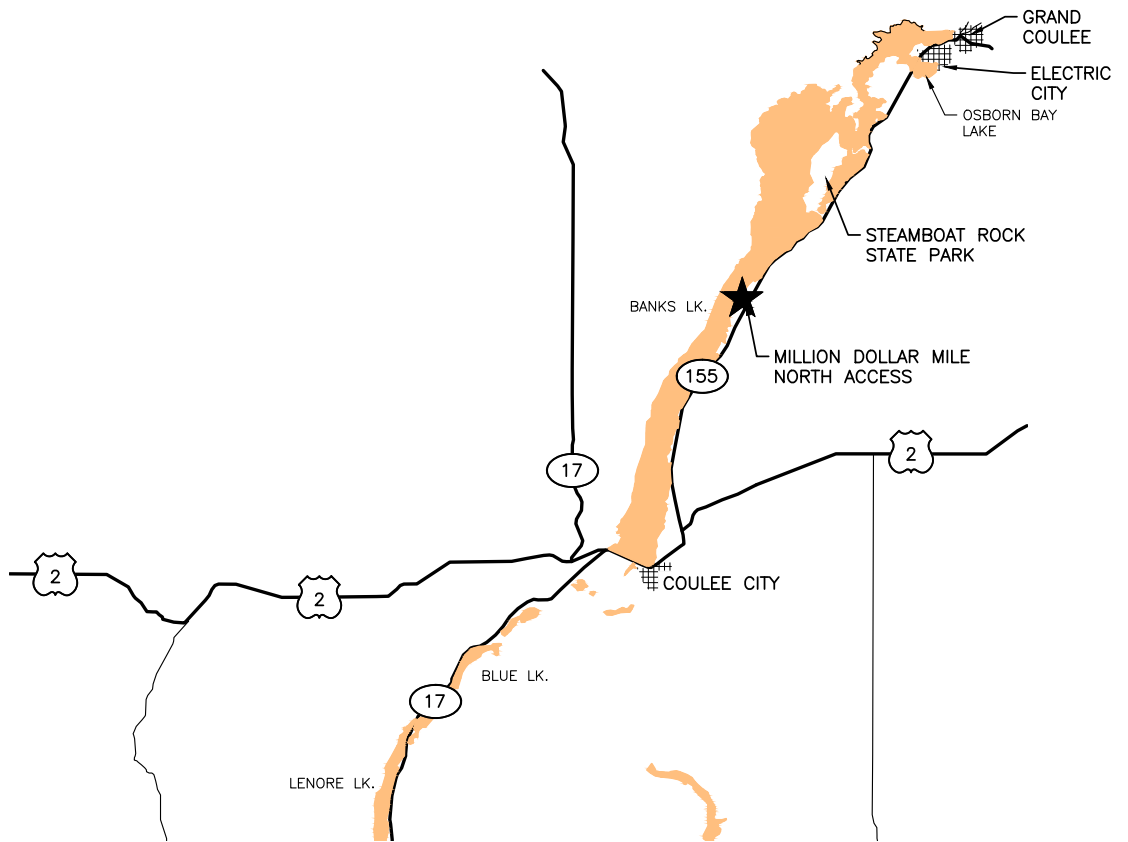


PROJECT LOCATION

**STATE MAP**

NOT TO SCALE



**VICINITY MAP**

NOT TO SCALE

**DIRECTIONS**

FROM HIGHWAY 2/COULEE CITY, TAKE HIGHWAY 2 APPROX. 2.3 MILES TO INTERSECTION OF HIGHWAY 2 AND STATE ROUTE 155. CONTINUE NORTH ON STATE ROUTE 155 APPROX. 8.8 MILES. PROJECT WILL BE ON THE LEFT.

ENG. PROJECT NO. GT:A121:2022-1

PORTION OF: S18,T26N,R29E

DRAWN BY: D. HENNING

REFERENCE NUMBER:

APPLICANT:

WASHINGTON DEPT. of FISH & WILDLIFE  
600 CAPITOL WAY N.  
OLYMPIA, WA 98501-1091

ADJACENT PROPERTY OWNER:

1. UNITED STATES OF AMERICA

2

PROJECT LOCATION (ADDRESS):

MILLION DOLLAR MILE NORTH  
HIGHWAY 155  
ELECTRIC CITY, WA 99123

LAT/LONG: 47.755445/-119.224522

DATUM: NAVD 88

SHEET 1 OF 15 DATE: 11-08-2022

PROPOSED PROJECT:

**MILLION DOLLAR MILE NORTH  
REDEVELOPMENT**

IN: BANKS LAKE

NEAR/AT: ELECTRIC CITY

COUNTY: GRANT




STATE: WA



# WDFW Project

Million Dollar Mile North Access Redevelopment Site

## Legend

-  Million Dollar North Public Access
-  Project Area
-  Vault toilet



Million Dollar North Public Access

Vault toilet

Coulee Blvd

Lower Lewis Creek

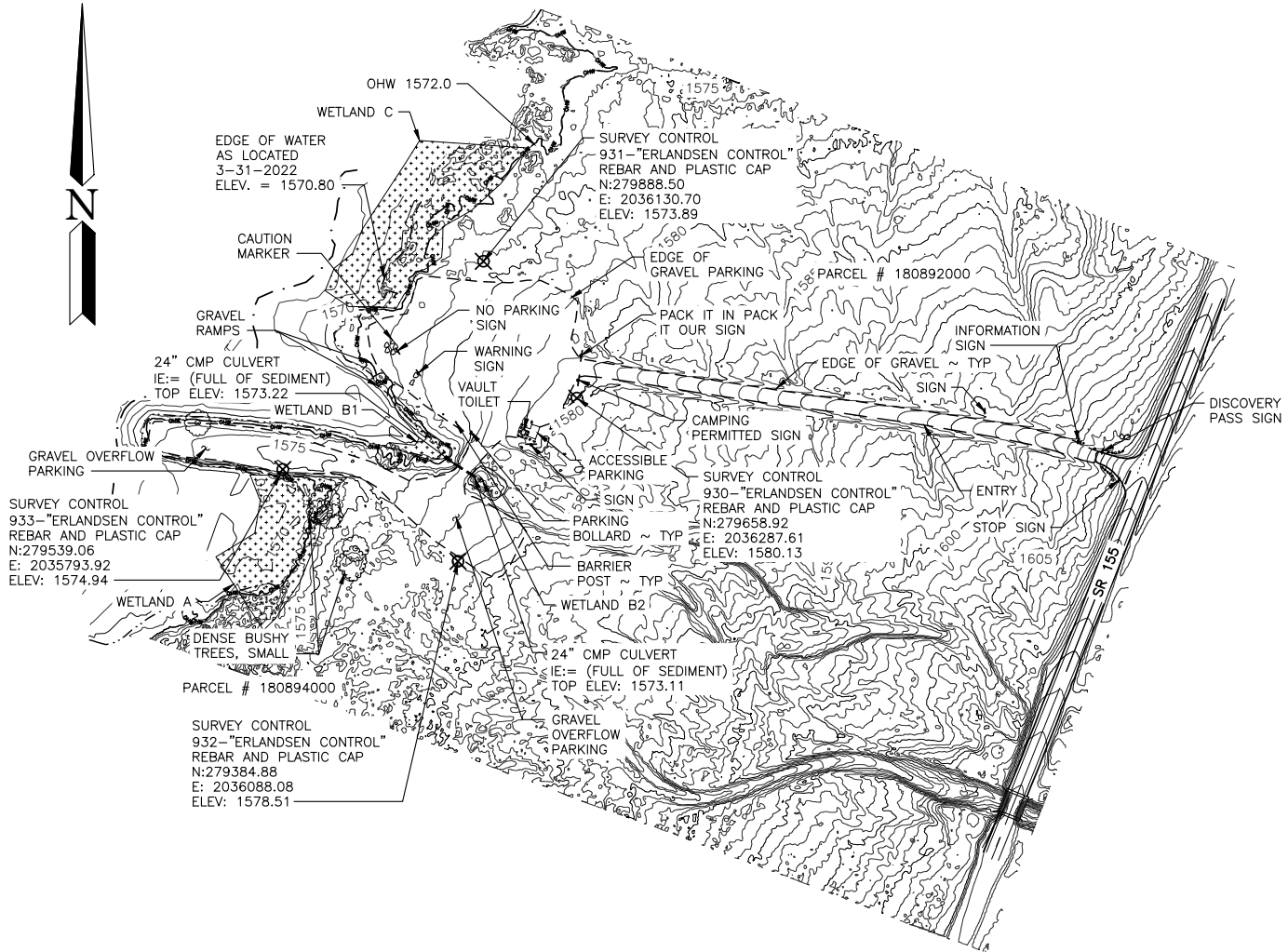
Lower Lewis Creek Waterfall

Lower Lewis Creek

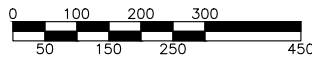
Paynes Gulch







**EXISTING SITE PLAN**



SCALE: 1" = 300'

**VERTICAL DATUM**

NAVD 88 DERIVED BY GPS

**SURVEY REFERENCE**

NA

**BASIS OF BEARING**

WASHINGTON STATE PLANE NORTH ZONE, NAD 83/91

**EQUIPMENT USED**

TOPCON GR-5 RTK REIGL LIDAR SENSOR

**FIELD BOOK(S)**

1-14-2022, 1-21-2022

**DISCLAIMER**

THIS IS NOT A BOUNDARY SURVEY. THIS MAP IS INTENDED FOR USE AS TOPOGRAPHICAL MAP ONLY. UNLESS OTHERWISE INDICATED, THIS SURVEY DOES NOT SHOW EASEMENTS.

**LEGEND**

	SIGN
	BARRIER ROCK
	DECIDUOUS TREE
	ORDINARY LOW WATER
	CONTROL POINT
	WETLAND
	ORDINARY HIGH WATER

REFERENCE NUMBER:

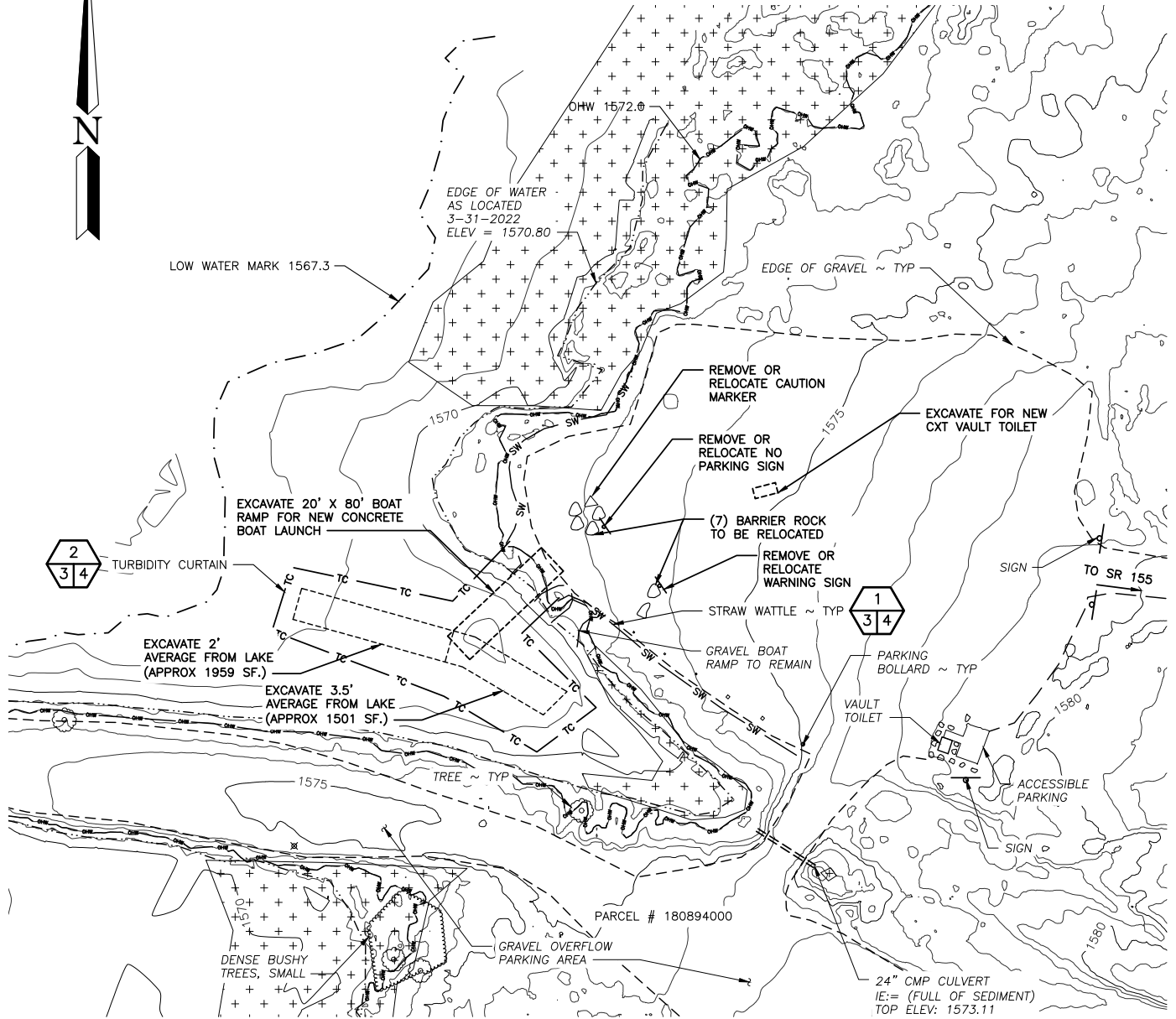
APPLICANT NAME:

WASHINGTON DEPT. of FISH & WILDLIFE  
PROPOSED PROJECT:

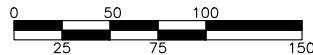
ACCESS REDEVELOPMENT

LOCATION: MILLION DOLLAR MILE NORTH

SHEET 2 OF 15 DATE: 11-08-2022



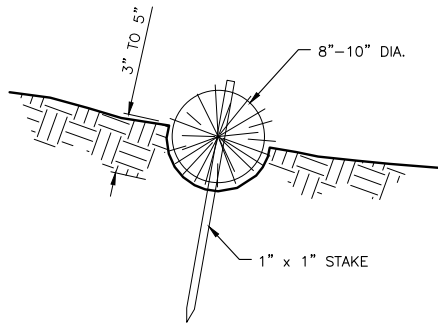
**EROSION AND DEMO PLAN**



SCALE: 1" = 100'

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 3 OF 15 DATE: 12-09-2022



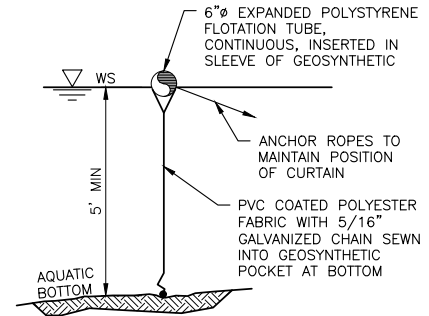


**STRAW WATTLE DETAIL**  
NOT TO SCALE



**CONSTRUCTION SPECIFICATIONS:**

1. PREPARE THE SLOPE BEFORE THE WATTLING PROCEDURE IS STARTED.
2. SMOOTH SHALLOW GULLIES AS WORK PROGRESSES.
3. DIG SMALL TRENCHES ACROSS THE SLOPE ON CONTOUR, TO PLACE ROLLS IN. THE TRENCH SHOULD BE DEEP ENOUGH TO ACCOMMODATE HALF THE THICKNESS OF THE ROLL. WHEN THE SOIL IS LOOSE AND UNCOMPACTED, THE TRENCH SHOULD BE DEEP ENOUGH TO BURY THE ROLL 2/3 OF ITS THICKNESS BECAUSE THE GROUND WILL SETTLE.
4. ROLLS SHALL BE INSTALLED PERPENDICULAR TO WATER MOVEMENT, PARALLEL TO THE SLOPE CONTOUR.
5. BUILD TRENCHES AND INSTALL ROLLS FROM THE BOTTOM OF THE SLOPE AND WORK UP.
6. CONSTRUCT TRENCHES AT CONTOUR INTERVALS 3-12 FEET APART DEPENDING ON STEEPNESS OF SLOPE. THE STEEPER THE SLOPE, THE CLOSER TOGETHER THE TRENCHES. 1:1=10' 2:1=20' 3:1=30' 4:1=40'
7. LAY THE ROLL ALONG THE TRENCHES FITTING IT SNUGLY AGAINST THE SOIL. MAKE SURE NO GAPS EXIST BETWEEN THE SOIL AND THE STRAW WATTLE.
8. USE A STRAIGHT BAR TO DRIVE HOLES THROUGH THE WATTLE AND INTO THE SOIL FOR THE WILLOW OR WOODEN STAKES.
9. DRIVE THE STAKE THROUGH PREPARED HOLE INTO SOIL. LEAVE ONLY 1 OR 2 INCHES OF STAKE EXPOSED ABOVE ROLL.
10. IF USING WILLOW STAKES REFER TO LIVE STAKING BEST MANAGEMENT PRACTICES.
11. INSTALL STAKES AT LEAST EVERY 4 FEET APART THROUGH THE WATTLE. ADDITIONAL STAKES MAY BE DRIVEN ON THE DOWNSLOPE SIDE OF THE TRENCHES ON HIGHLY EROSION OR VERY STEEP SLOPES.
12. INSPECT THE STRAW ROLLS AND THE SLOPES AFTER SIGNIFICANT STORMS. MAKE SURE THE ROLLS ARE IN CONTACT WITH THE SOIL.
13. REPAIR ANY RILLS OR GULLIES PROMPTLY.
14. RESEED OR REPLANT VEGETATION IF NECESSARY UNTIL SLOPES ARE STABILIZED.



**TURBIDITY CURTAIN**  
NOT TO SCALE



**NOTES:**

1. FABRIC IS 22 OUNCES PER SQUARE YARD

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 4 OF 15 DATE: 12-09-2022

**PARKING LOT AND VAULT TOILET CUT & FILL DATA**

MATERIAL	ABOVE OHW	
	CUT	FILL
EXISTING GRAVEL/SOILS (PARKING LOT)	1605.2 CY	-
EXISTING GRAVEL/SOIL (CXT VAULT TOILET)	15.21 CY	
ASPHALT	-	535.1 CY
CSBC	-	713.4 CY
CSTC	-	356.7 CY
BARRIER ROCK		68 CY
<b>TOTAL</b>	<b>1620.41 CY</b>	<b>674.57 CY</b>

**PARKING SURFACE AREAS TABLE**

EXISTING	PROPOSED	NET CHANGE
117,192 SF	110,059 SF	- 7,133 SF

**ACCESS ROAD AREA TABLE**

EXISTING	PROPOSED	NET CHANGE
21,903 SF	18,251 SF	- 3,652 SF

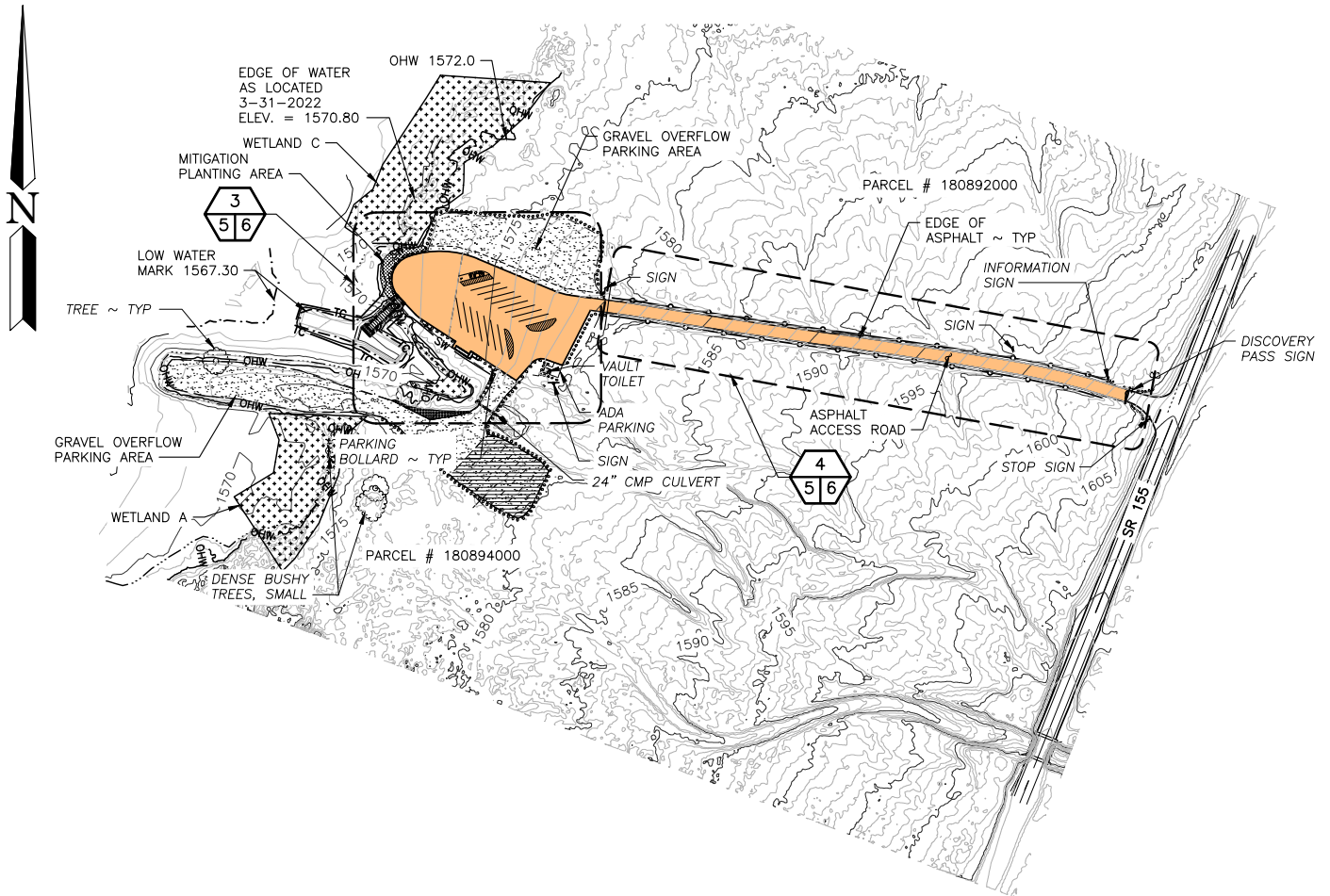
**RAMP SURFACE AREAS TABLE**

EXISTING	EXISTING TO REMAIN	PROPOSED	NET CHANGE
3,244 SF	1502 SF	1,600 SF	- 142 SF

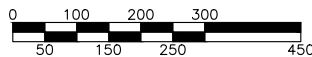
UNLESS NOTED **BOAT RAMP CUT AND FILL CY DATA**

MATERIAL	CUT ABOVE OHW	CUT BELOW OHW	FILL ABOVE OHW	FILL BELOW OHW	TOTAL AREA
EXISTING SOIL/GRAVEL	16.07	127.70	-	-	1,600 SF
CONCRETE RAMP PLANKS	-	-	3.39	12.57	1,600 SF
1-1/4" CRUSHED ROCK	-	-	3.86	16.00	
ARTICULATED CONCRETE MAT	-	-	2.41	18.70	
CHANNEL	-	545.00	-	-	3,460 SF

NOTE:  
WETLAND AREAS AND BUFFERS SHOWN ON PAGE 14



**PROPOSED OVERALL SITE PLAN**

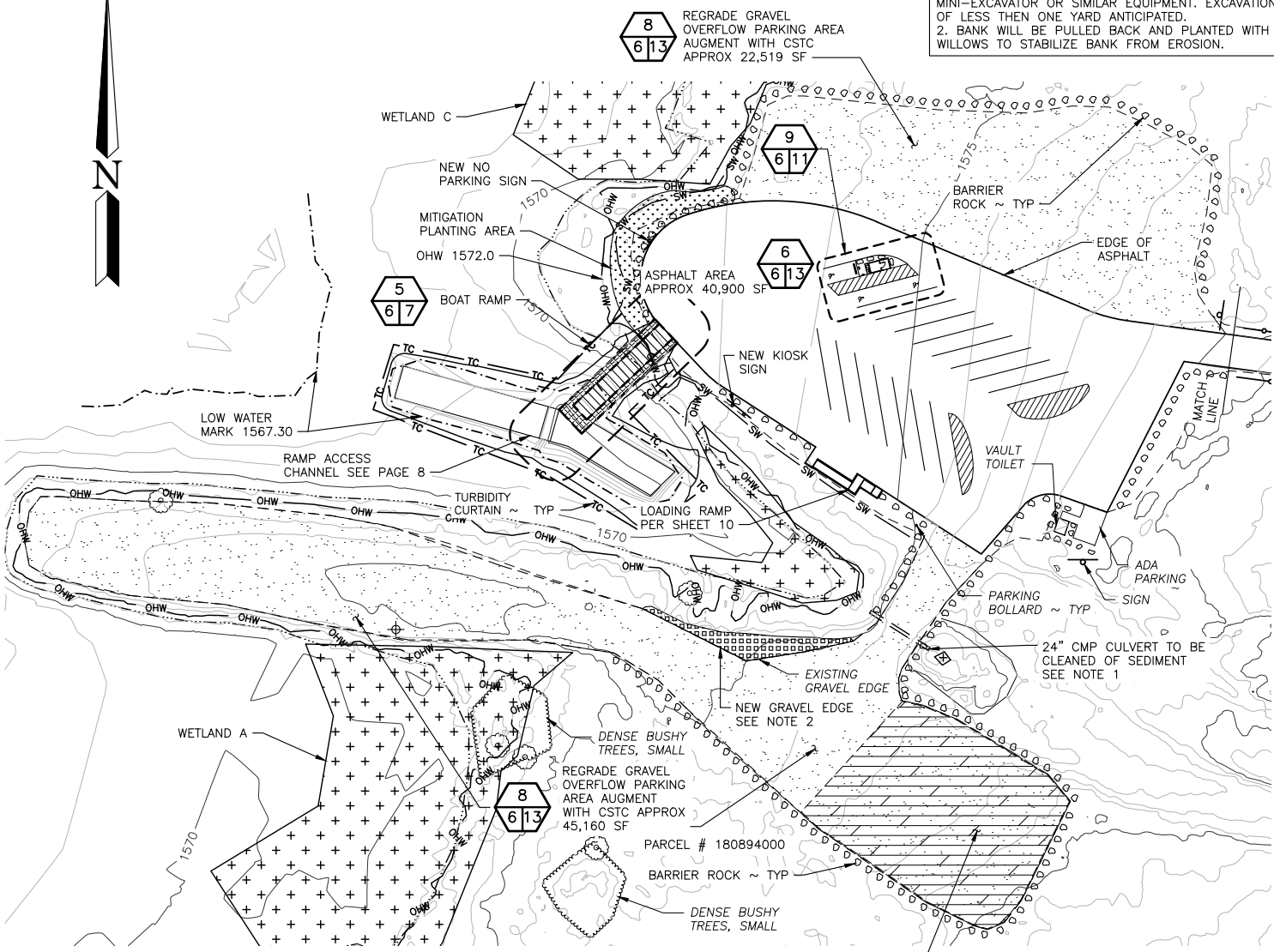


SCALE: 1" = 300'

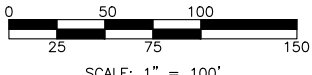
REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 5 OF 15 DATE: 12-09-2022



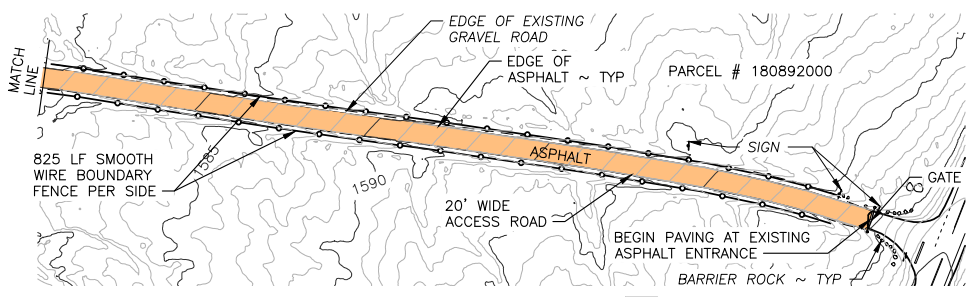
**NOTE:**  
 1. CULVERT INLET SEDIMENT TO BE REMOVED WITH MINI-EXCAVATOR OR SIMILAR EQUIPMENT. EXCAVATION OF LESS THEN ONE YARD ANTICIPATED.  
 2. BANK WILL BE PULLED BACK AND PLANTED WITH WILLOWS TO STABILIZE BANK FROM EROSION.



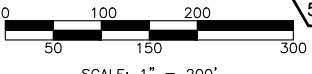
**PARKING LOT SITE PLAN**



SCALE: 1" = 100'

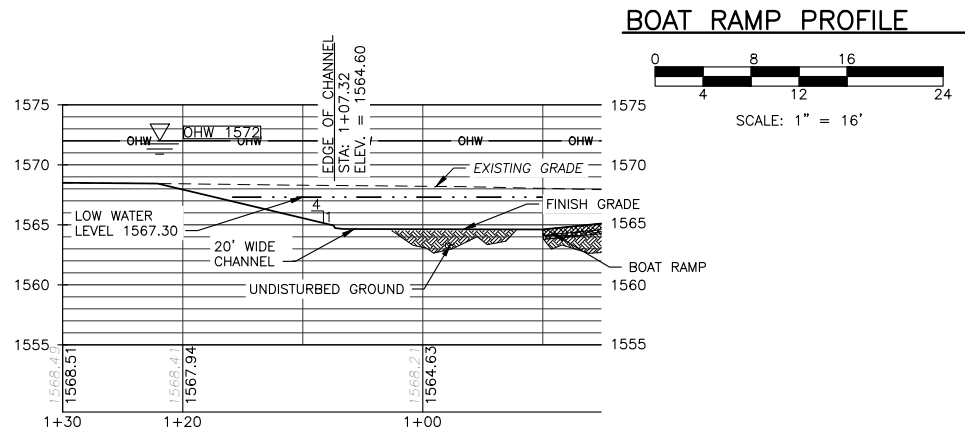
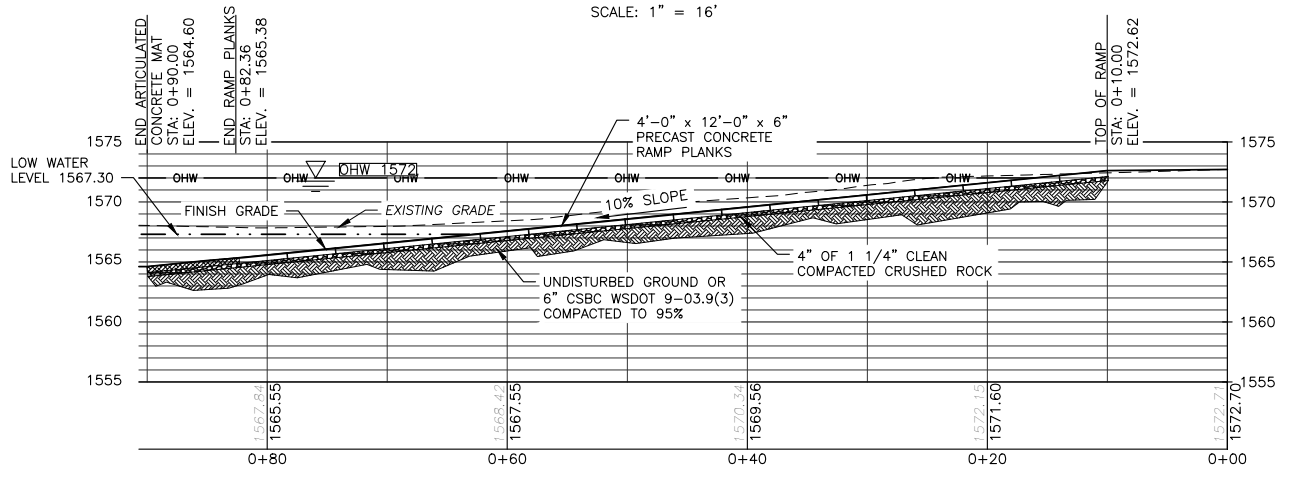
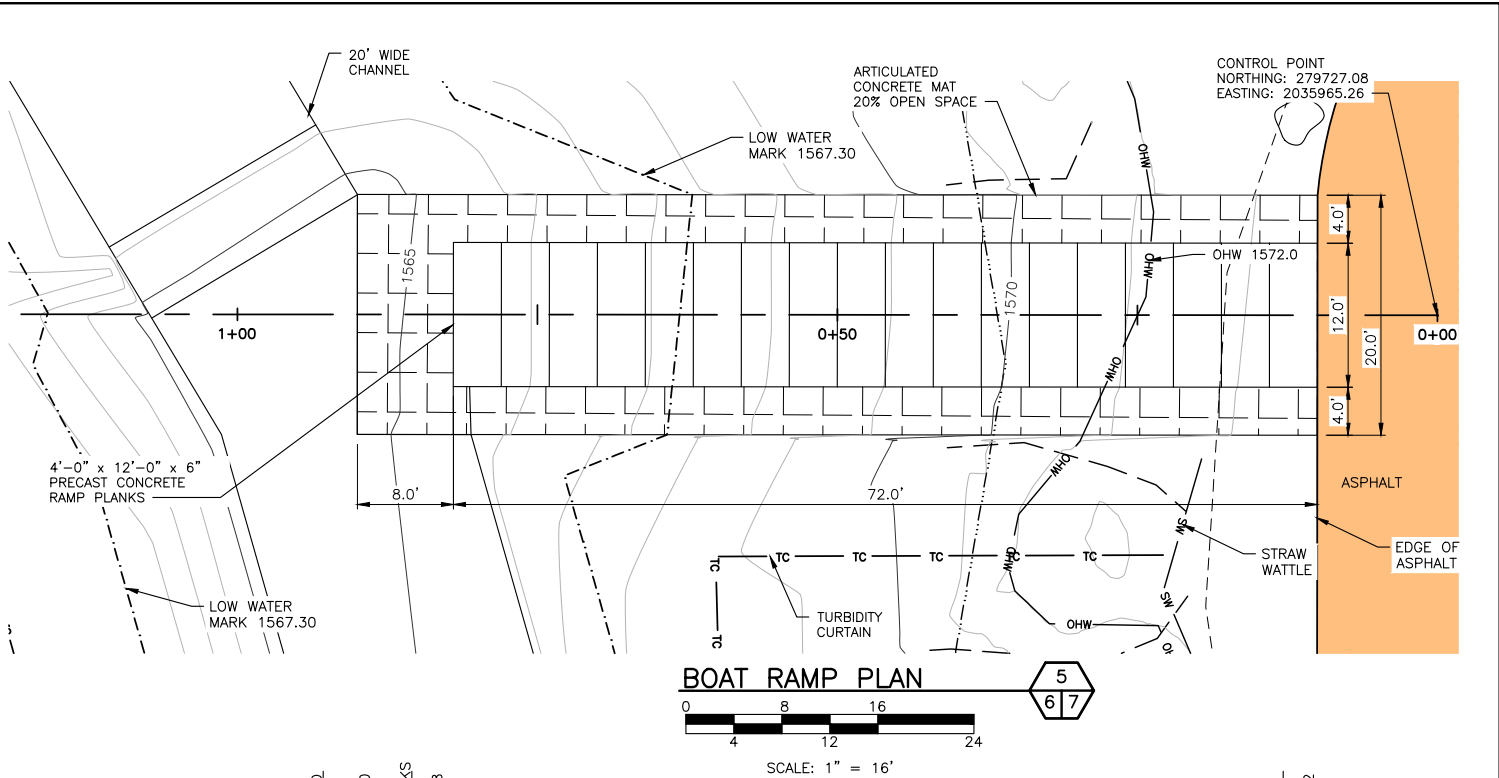


**ACCESS ROAD PLAN**



SCALE: 1" = 200'

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 6 OF 15 DATE: 12-09-2022

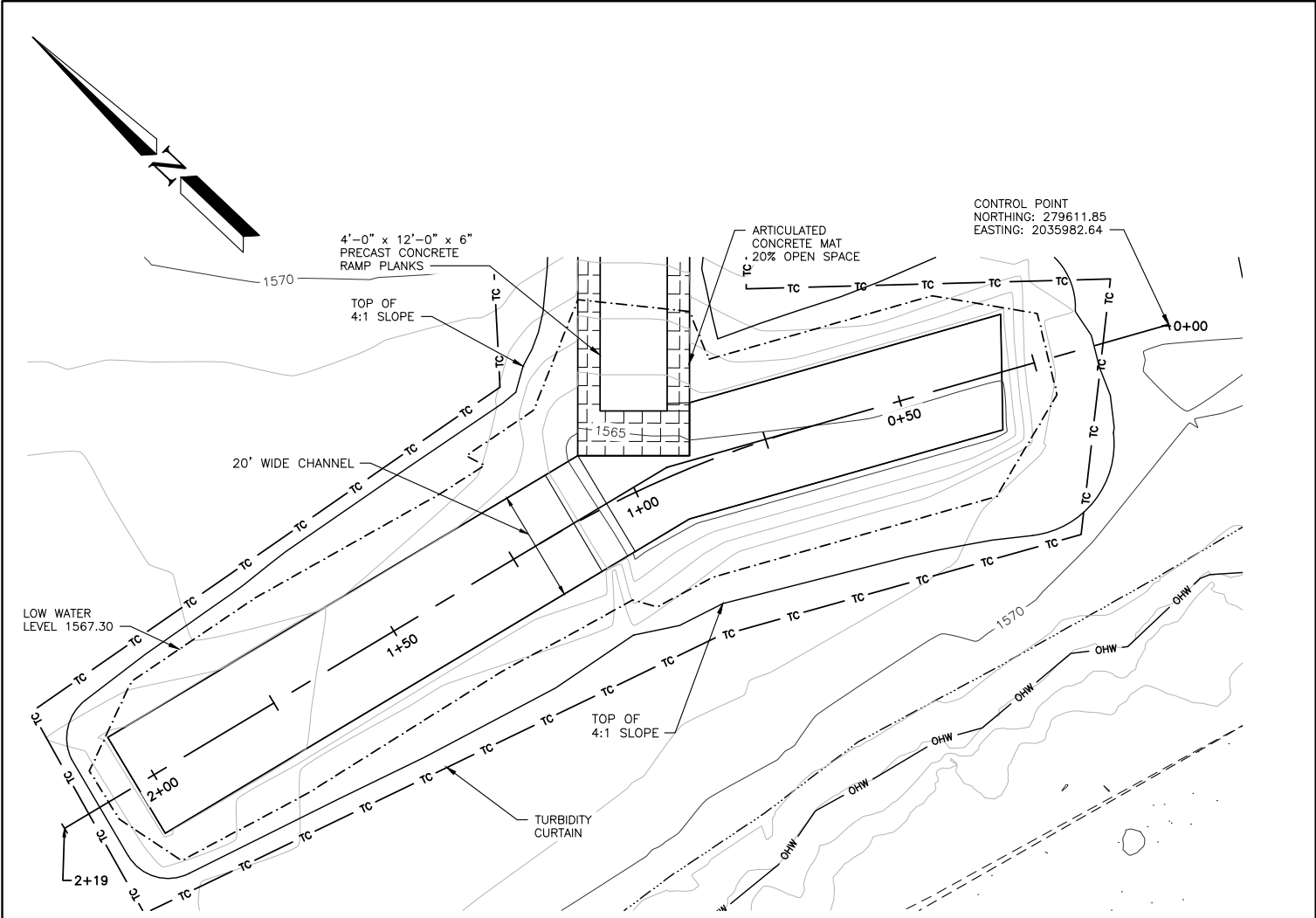


**BOAT RAMP CHANNEL SECTION**

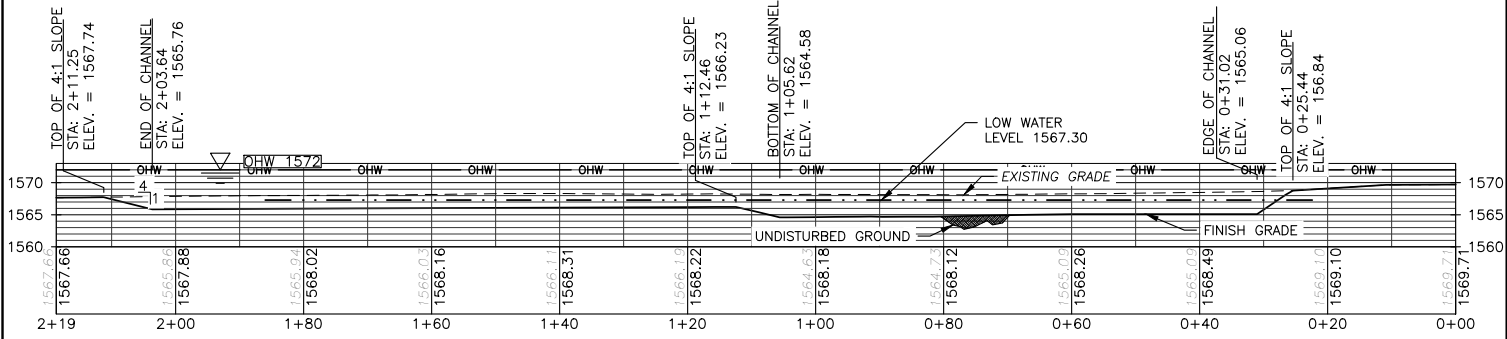
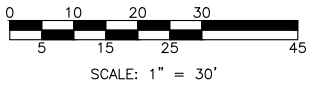
0 8 16 24  
4 12  
SCALE: 1" = 16'

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 7 OF 15 DATE: 12-09-2022

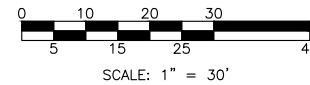




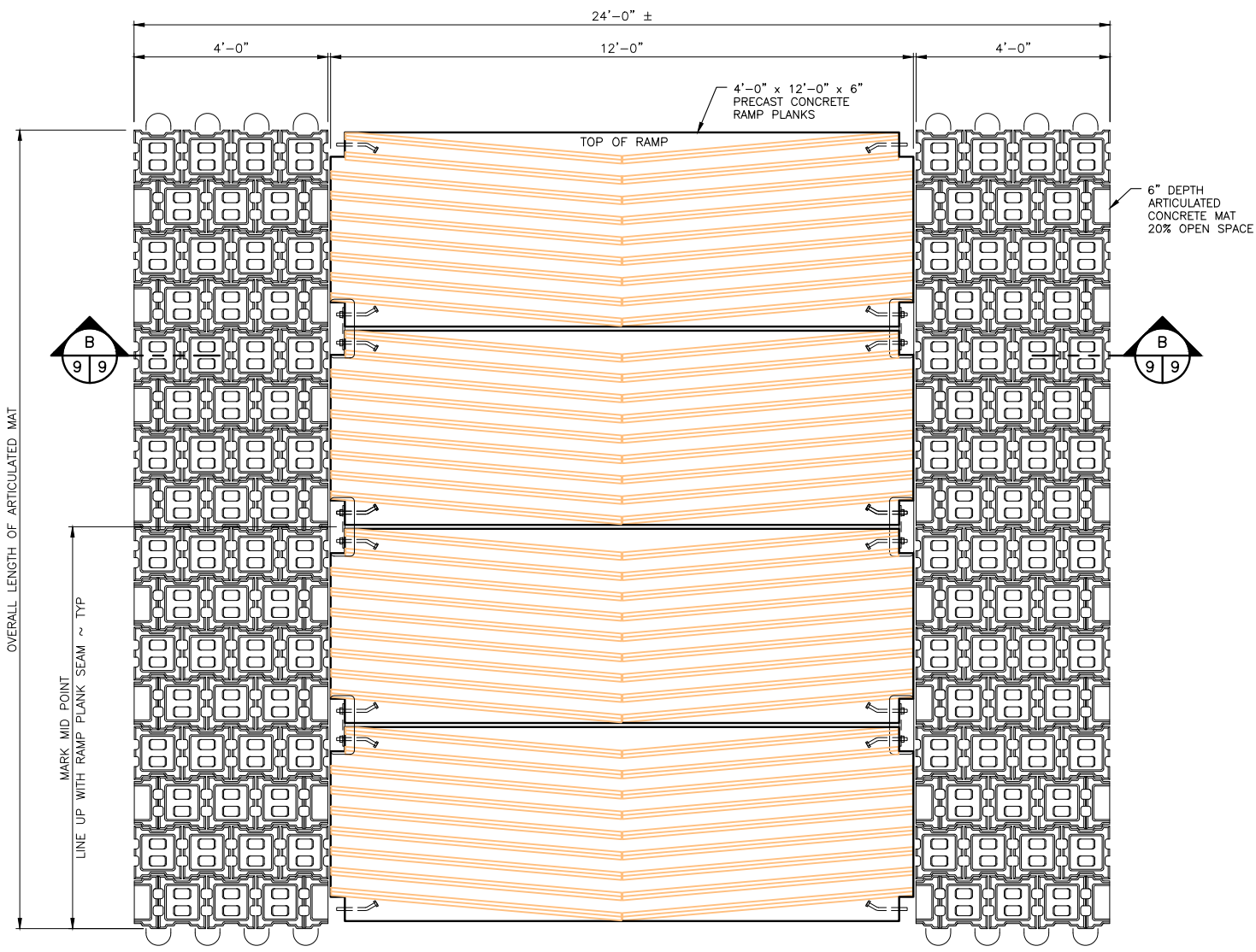
**RAMP ACCESS CHANNEL PLAN**



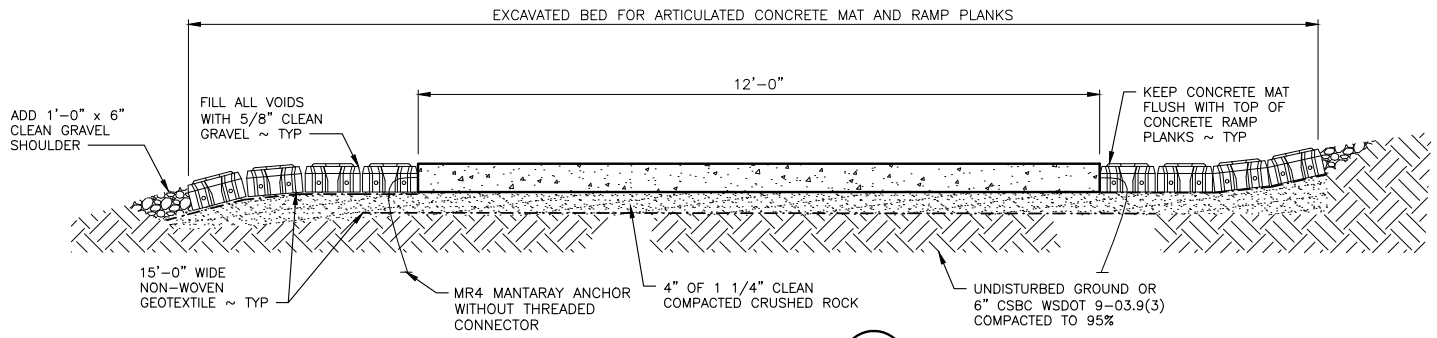
**RAMP ACCESS CHANNEL PROFILE**



REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 8 OF 15 DATE: 12-09-2022



**TYPICAL RAMP PLANK PLAN**  
NOT TO SCALE

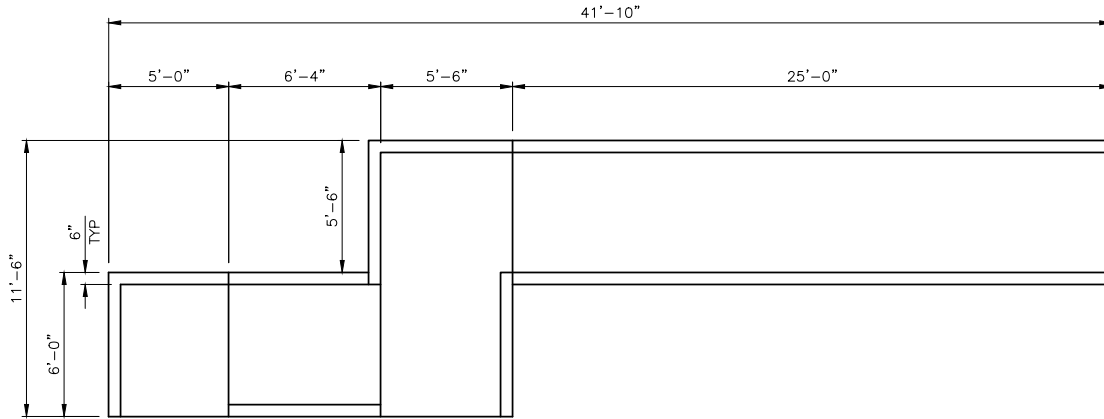


**RAMP PLANK**  
NOT TO SCALE

**NOTE:**  
SEE SITE PLAN AND BOAT RAMP PLAN FOR SIZE AND LAYOUT OF ARTICULATED CONCRETE MATS.

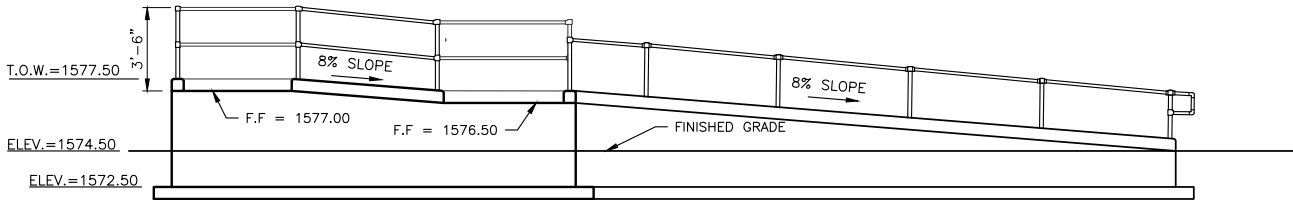
REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 9 OF 15 DATE: 12-09-2022





**ACCESSIBLE LOADING PLATFORM PLAN**

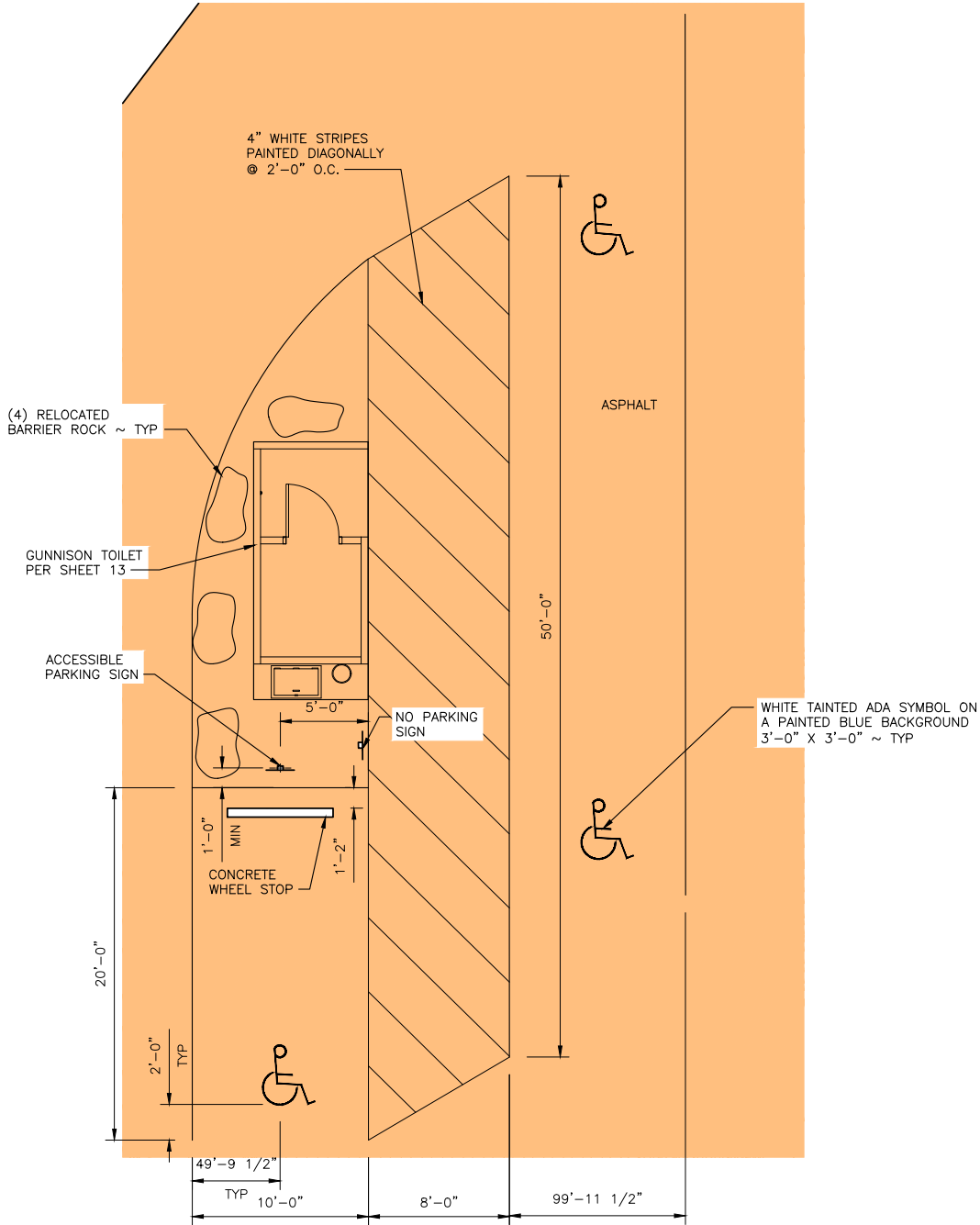
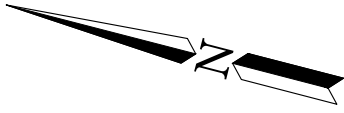
SCALE: 1/8" = 1'-0"



**ACCESSIBLE LOADING PLATFORM ELEVATION**

SCALE: 1/8" = 1'-0"

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 10 OF 15 DATE: 12-09-2022



**ASSESSABLE PARKING PLAN**

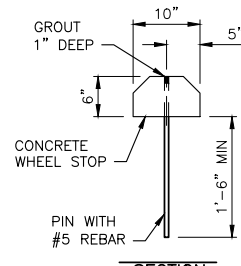
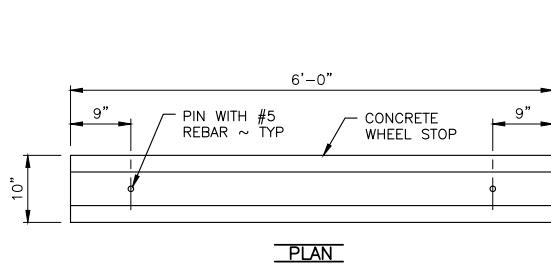


SCALE: 1" = 300'

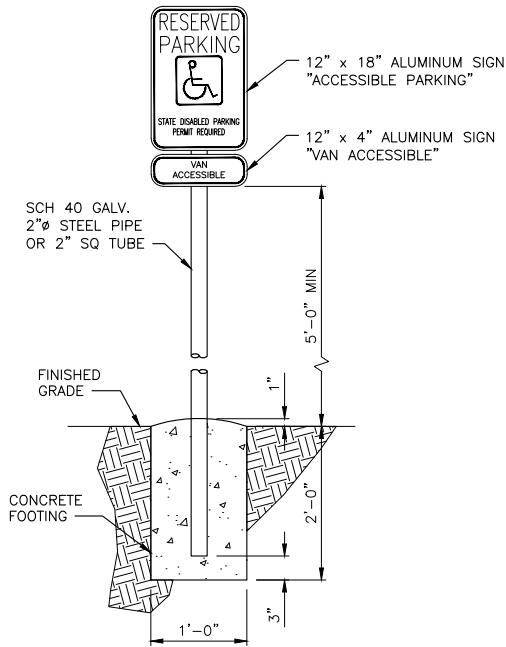
9  
611

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 11 OF 15 DATE: 12-09-2022





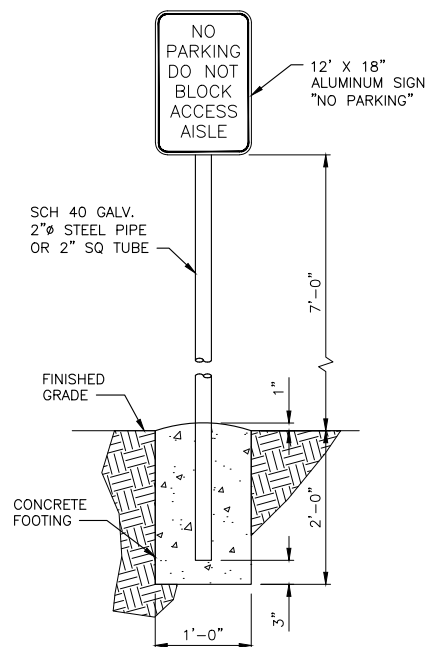
**CONCRETE WHEEL STOP**  
NOT TO SCALE



**ACCESSIBLE PARKING SIGN**  
NOT TO SCALE

**NOTE:**

USE TAMPER RESISTANT NUTS TO ATTACH SIGNS TO POST.

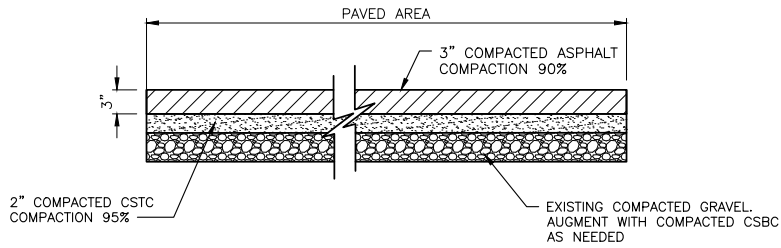


**NO PARKING SIGN**  
NOT TO SCALE

**NOTE:**

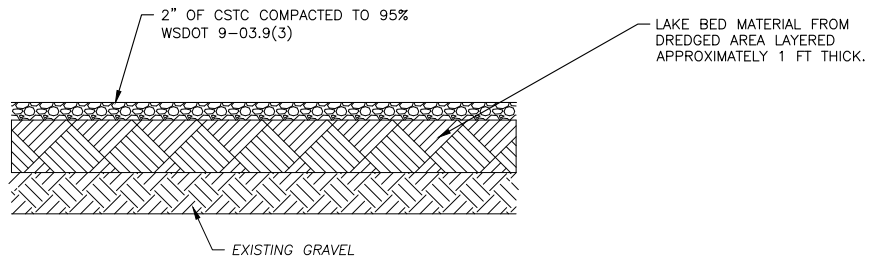
USE TAMPER RESISTANT NUTS TO ATTACH SIGNS TO POST.

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 12 OF 15 DATE: 12-09-2022

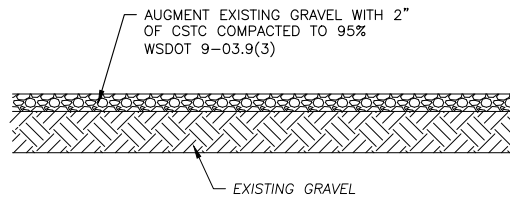


**PAVEMENT DETAIL**

NOT TO SCALE



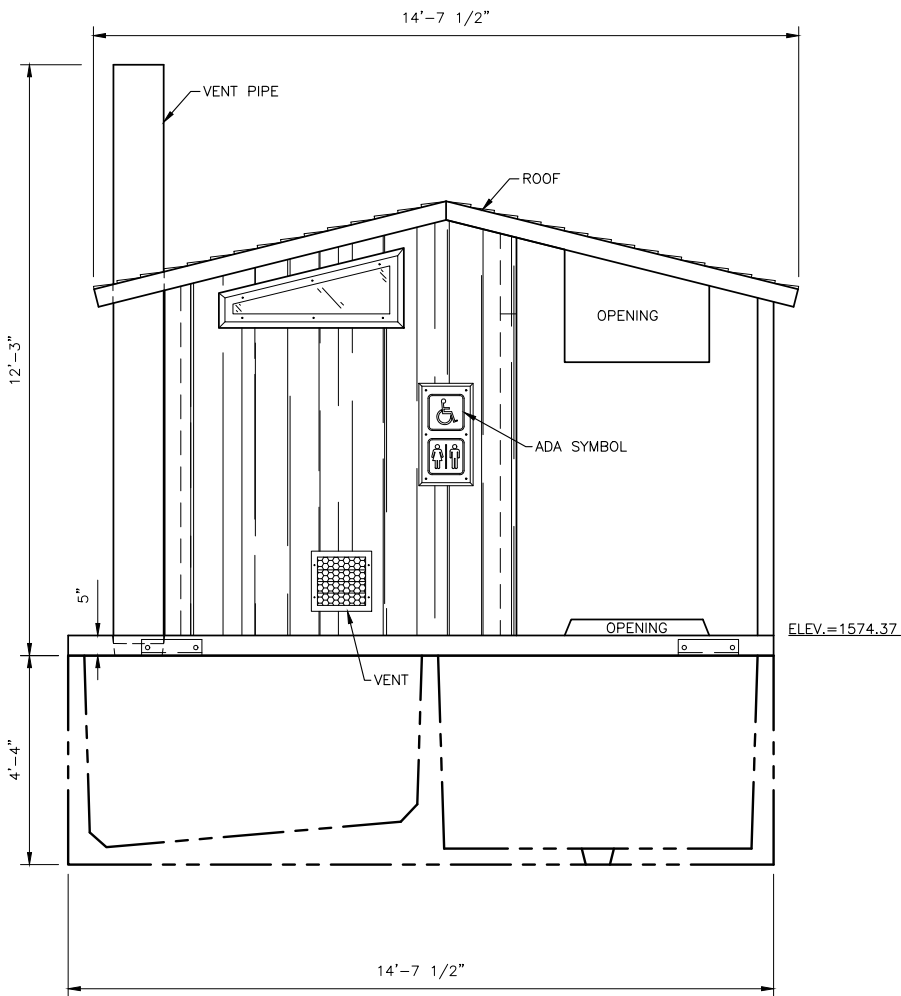
**GRAVEL PARKING AREA DETAIL**



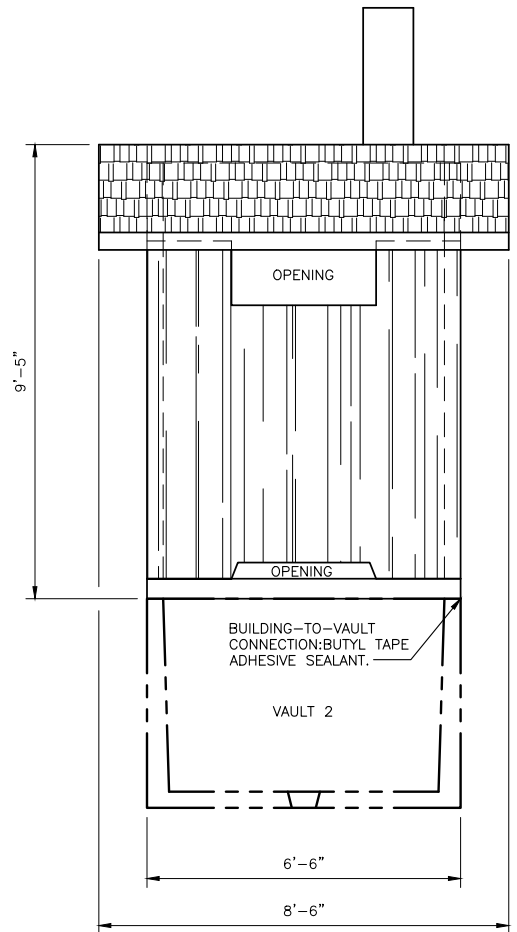
**GRAVEL PARKING AREA DETAIL**



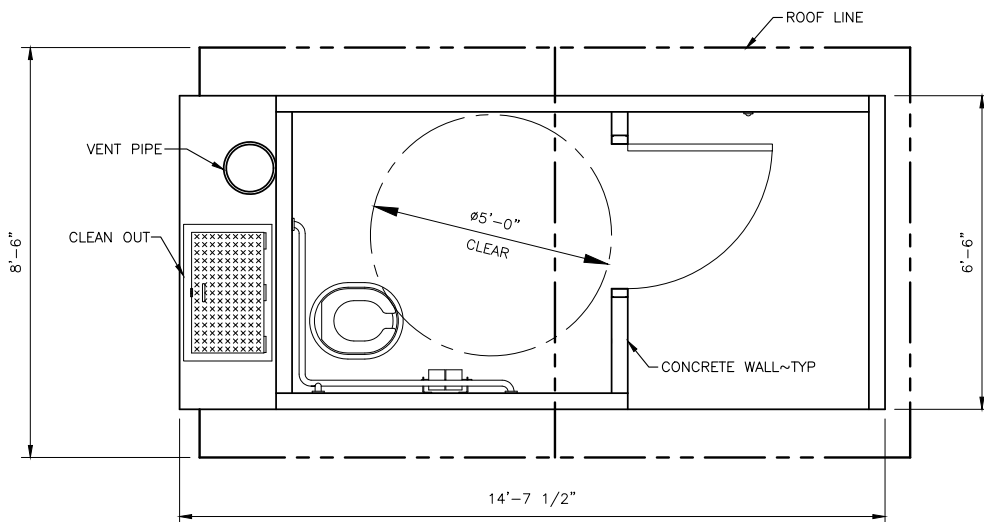
REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 13 OF 15 DATE: 12-09-2022



**FRONT ELEVATION**  
NOT TO SCALE



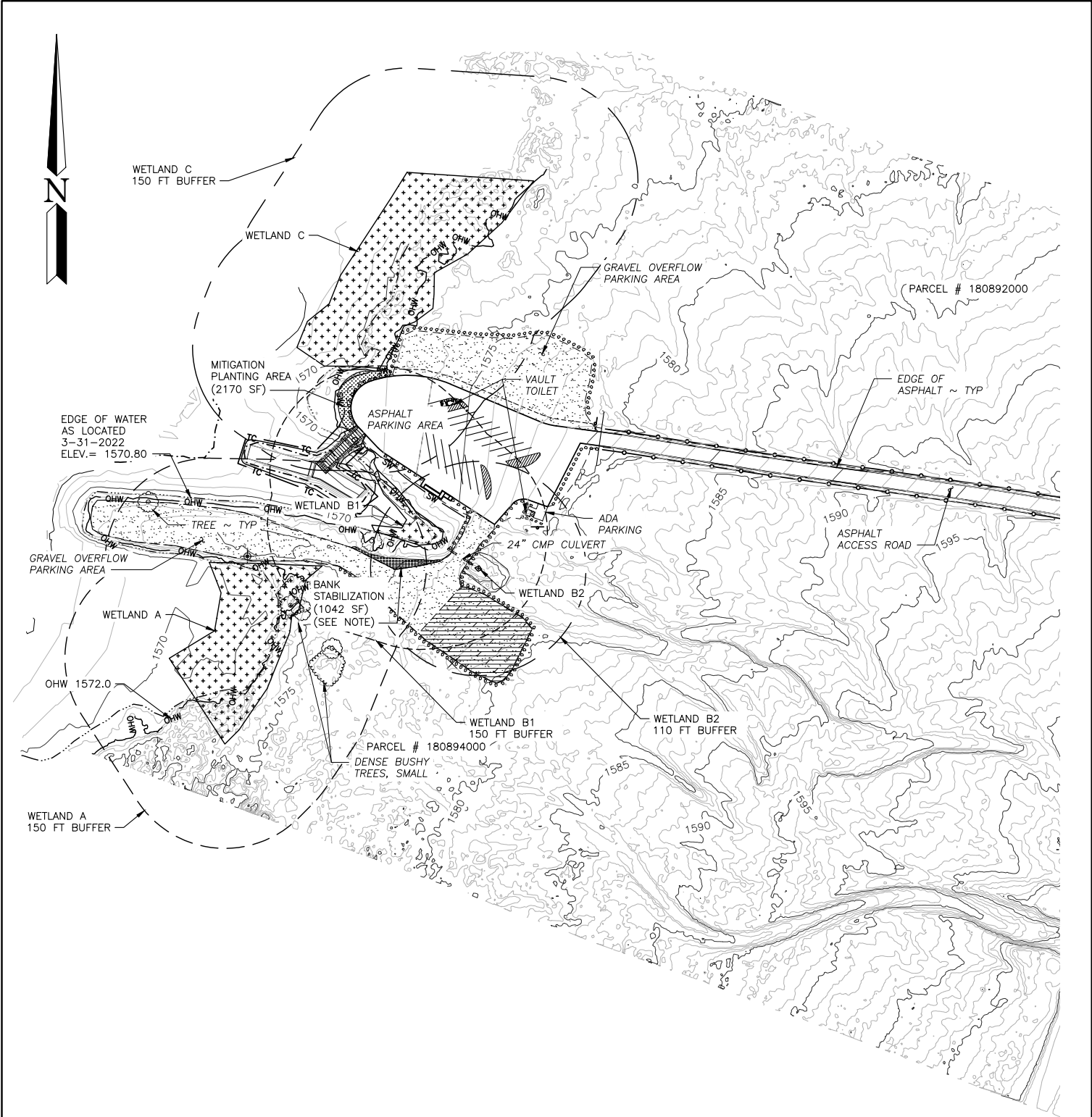
**SIDE ELEVATION**  
NOT TO SCALE



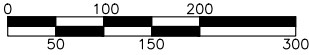
**CXT VAULT TOILET PLAN**  
NOT TO SCALE

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 14 OF 15 DATE: 12-09-2022





**WETLAND AND MITIGATION PLAN AND TABLE**



SCALE: 1" = 200'

**NOTE:**

BANK WILL BE PULLED BACK AND PLANTED WITH WILLOWS TO STABILIZE BANK FROM EROSION.

REFERENCE NUMBER:  
 APPLICANT NAME:  
 WASHINGTON DEPT. of FISH & WILDLIFE  
 PROPOSED PROJECT:  
 ACCESS REDEVELOPMENT  
 LOCATION: MILLION DOLLAR MILE NORTH  
 SHEET 15 OF 15 DATE: 12-09-2022