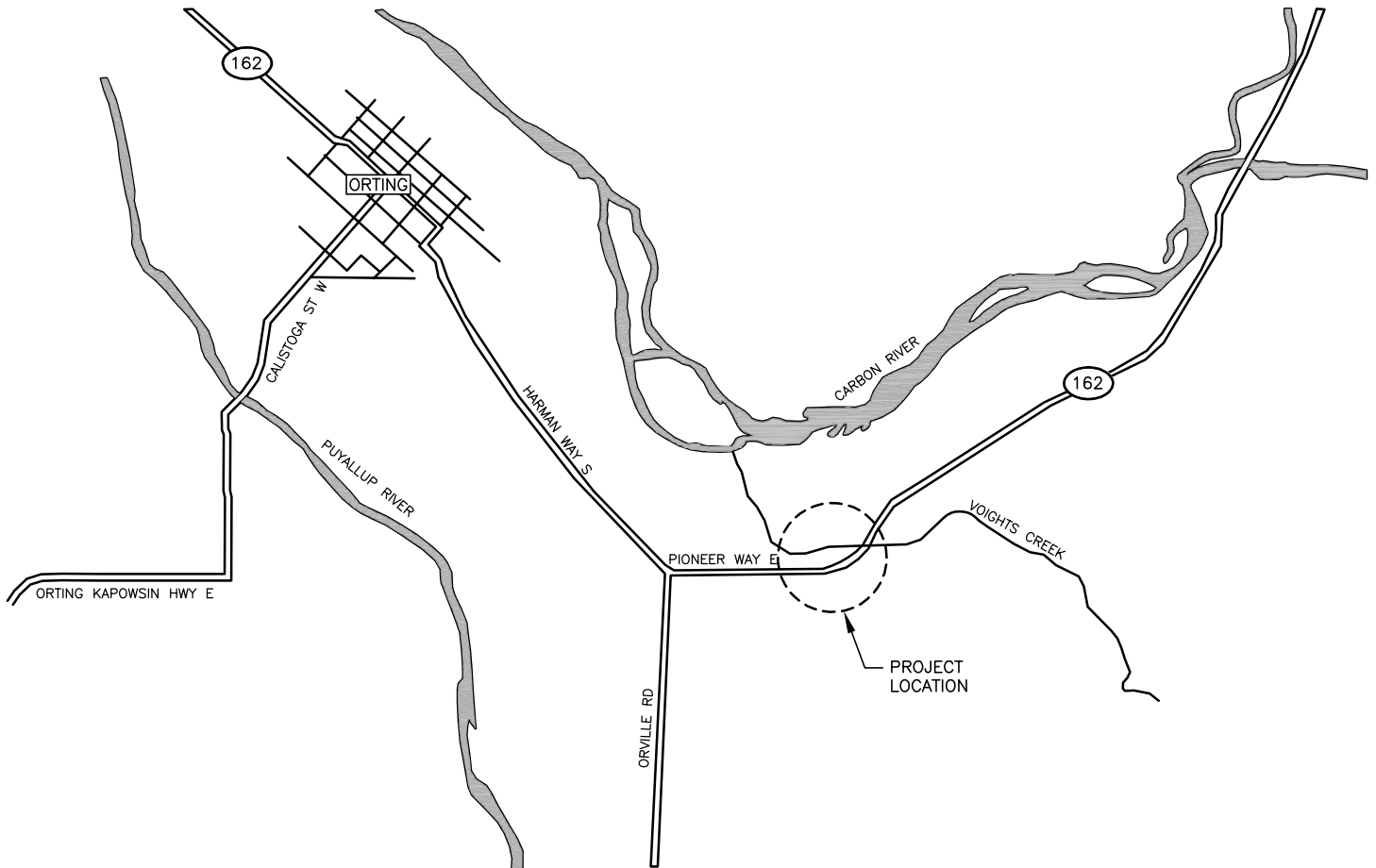


VOIGHTS CREEK HATCHERY
PROJECT LOCATION

STATE MAP
NOT TO SCALE



VICINITY MAP
NOT TO SCALE

DIRECTIONS
TAKE HARMAN WAY S OUT OF ORTING
FOR 1.45 MILES. THE VOIGHTS CREEK
INTAKE SITE WILL BE ON THE LEFT.

ENG. PROJECT NO. PE:H8:2021-1

PORTION OF SEC 4, T18N, R5E WM

DRAWN BY: S. ASHLER

REFERENCE NUMBER:

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

ADJACENT PROPERTY OWNER:

- 1.
- 2.

PROJECT LOCATION (ADDRESS):

VOIGHTS CREEK HATCHERY
18801 VOIGHT MEADOWS RD E
ORTING, WA 98360

LAT/LONG: 47.081071/-122.177135

DATUM: NGVD 29

SHEET 1 OF 6 DATE: 05/24/2021

PROPOSED PROJECT:

HATCHERY INTAKE MODIFICATIONS
MODIFY EXISTING INTAKE TO IMPROVE
INTAKE FUNCTIONS

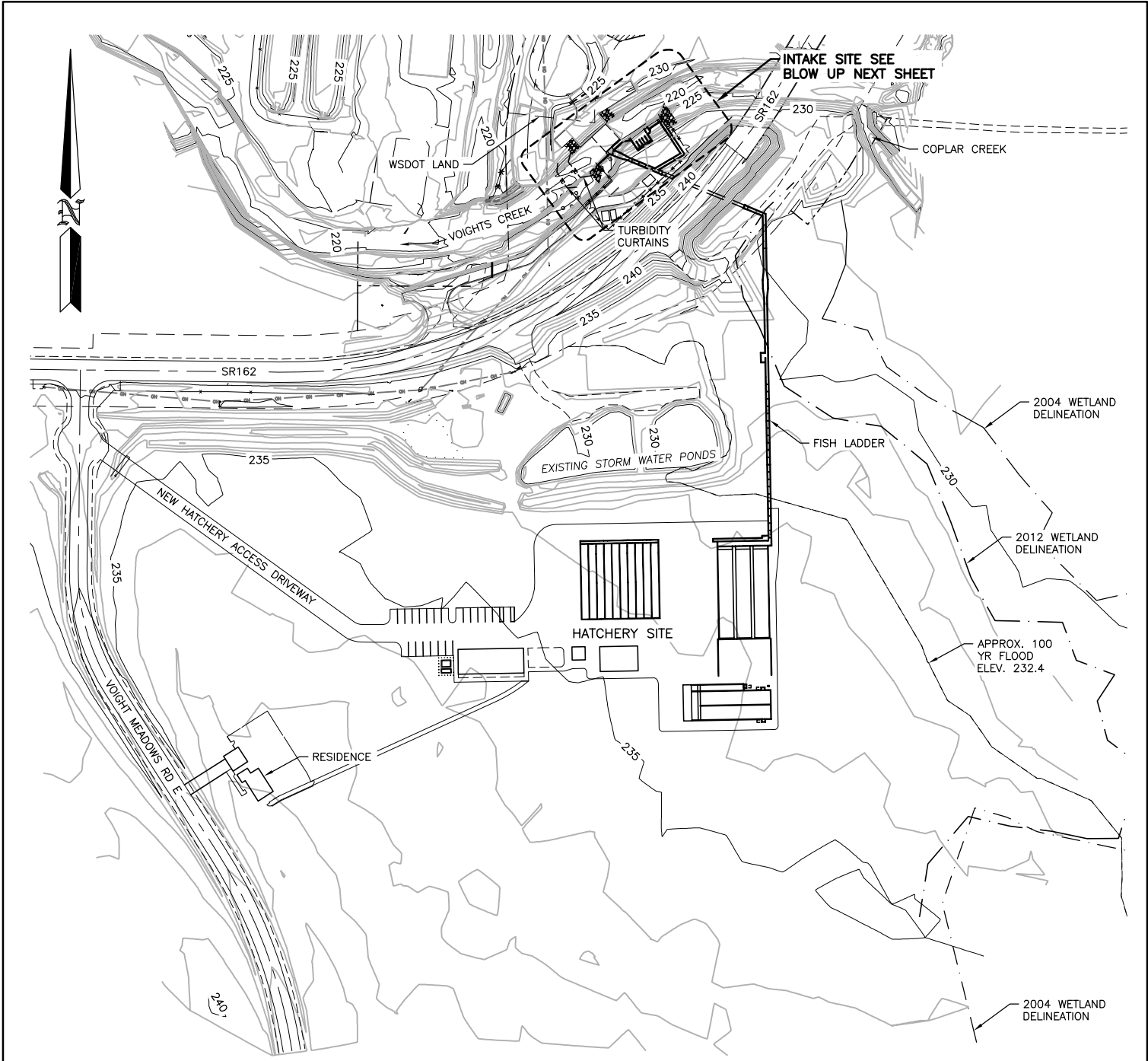
IN: VOIGHTS CREEK

NEAR/AT: ORTING

COUNTY: PIERCE

STATE: WA

FOR WDFW
REVIEW ONLY



**NEW HATCHERY AND
INTAKE SITE PLAN**

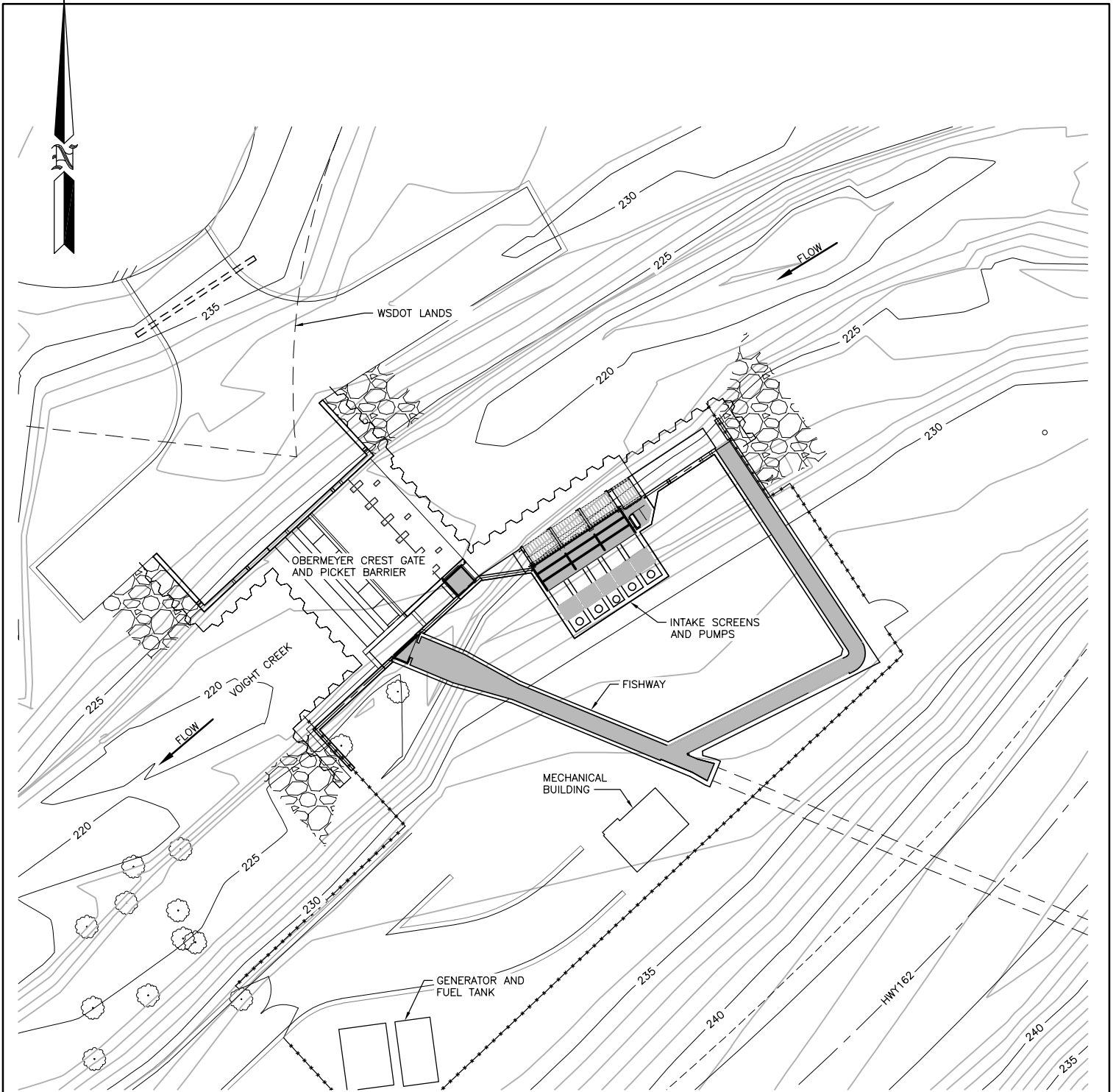
SCALE: 1" = 200'



SCALE: 1" = 200'

FOR WDFW
REVIEW ONLY

REFERENCE NUMBER:
 APPLICANT NAME:
 WASHINGTON DEPT. of FISH & WILDLIFE
 PROPOSED PROJECT:
 HATCHERY INTAKE MODIFICATIONS
 LOCATION: VOIGHTS CREEK HATCHERY
 SHEET 2 OF 6 DATE: 05/24/2021

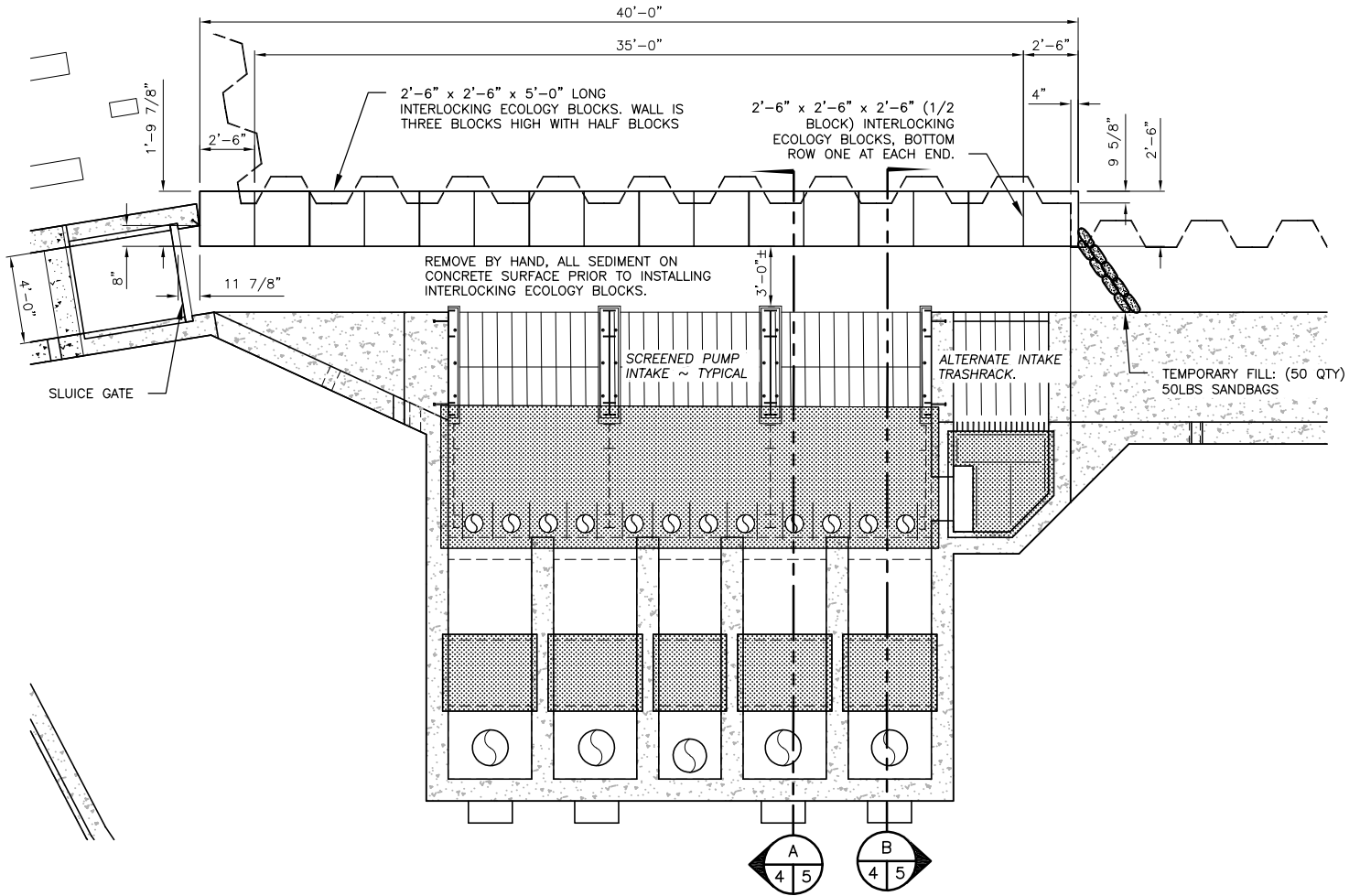


EXISTING INTAKE SITE PLAN

SCALE: 1" = 30'

FOR WDFW
REVIEW ONLY

REFERENCE NUMBER:
 APPLICANT NAME:
 WASHINGTON DEPT. of FISH & WILDLIFE
 PROPOSED PROJECT:
 HATCHERY INTAKE MODIFICATIONS
 LOCATION: VOIGHTS CREEK HATCHERY
 SHEET 3 OF 6 DATE: 05/24/2021



INTAKE STRUCTURE PLAN

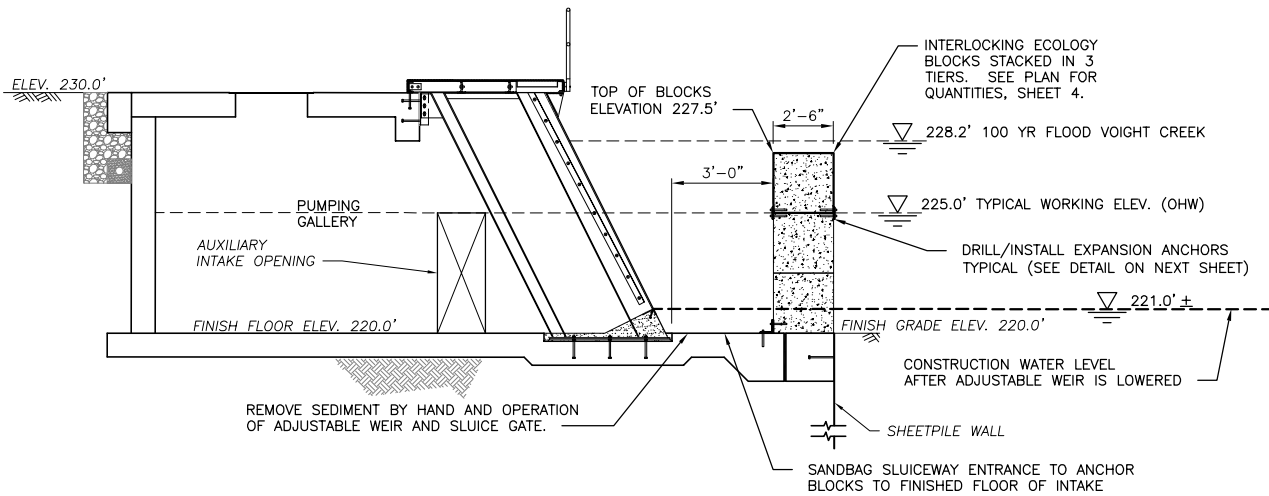
SCALE: 1/8" = 1'-0"

CUT & FILL QTY TABLE				
MATERIAL	ABOVE OHW		BELOW OHW	
	CUT	FILL	CUT	FILL
EXISTING GRAVEL/SOILS	-	-	4 CY	-
ECOLOGY BLOCKS	-	192 CY	-	384 CY
50LBS SAND BAGS	-	12.5 CY	-	12.5 CY
TOTAL	-	204.5 CY	4 CY	396.5 CY

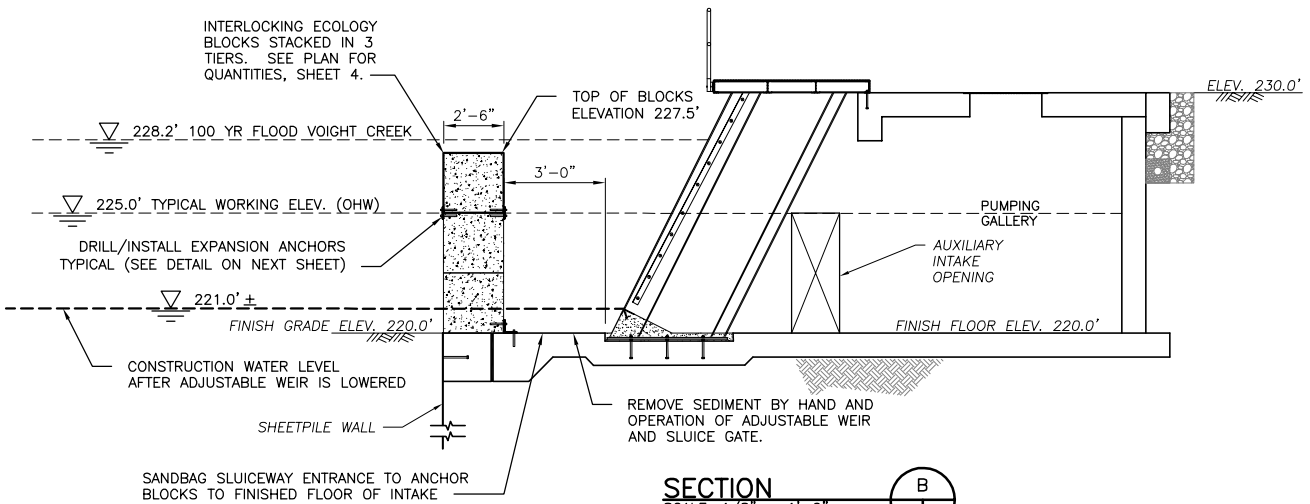
SF AREA TOTALS	
ECO BLOCKS	SAND BAGS
50 SF	36 SF

FOR WDFW
REVIEW ONLY

REFERENCE NUMBER:
 APPLICANT NAME:
 WASHINGTON DEPT. of FISH & WILDLIFE
 PROPOSED PROJECT:
 HATCHERY INTAKE MODIFICATIONS
 LOCATION: VOIGHTS CREEK HATCHERY
 SHEET 4 OF 6 DATE: 05/24/2021



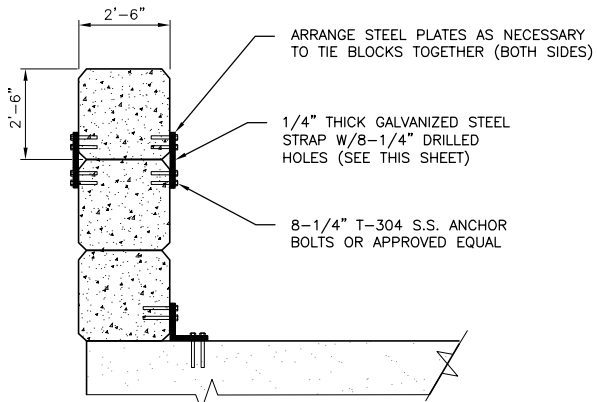
SECTION A
SCALE: 1/8" = 1'-0"



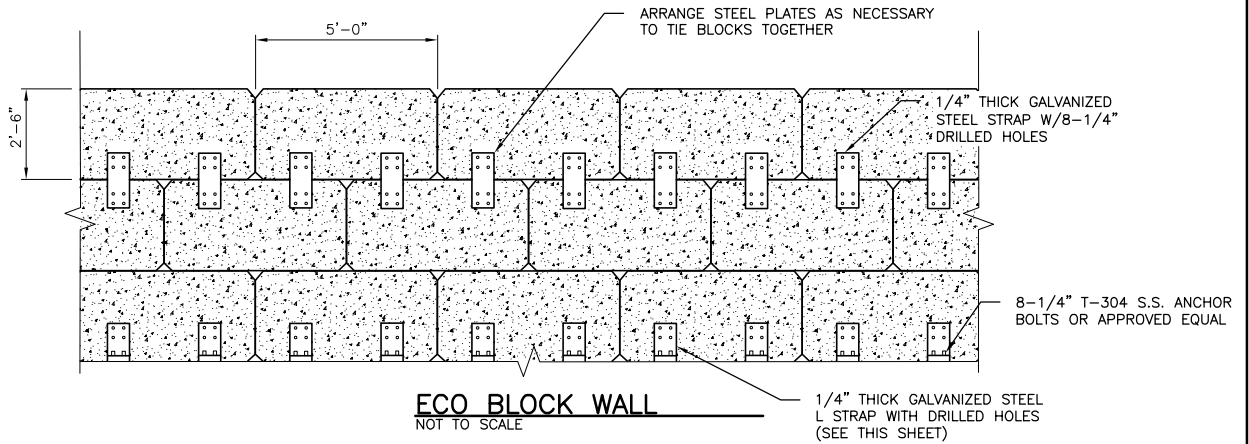
SECTION B
SCALE: 1/8" = 1'-0"

FOR WDFW
REVIEW ONLY

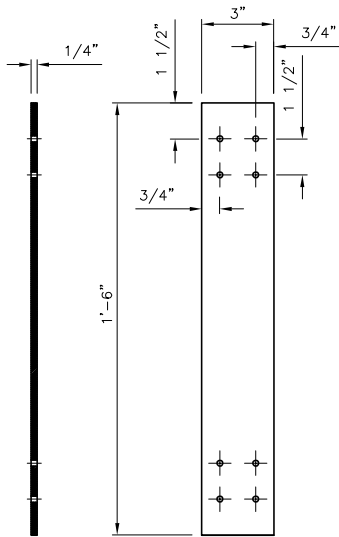
REFERENCE NUMBER:
 APPLICANT NAME:
 WASHINGTON DEPT. of FISH & WILDLIFE
 PROPOSED PROJECT:
 HATCHERY INTAKE MODIFICATIONS
 LOCATION: VOIGHTS CREEK HATCHERY
 SHEET 5 OF 6 DATE: 05/24/2021



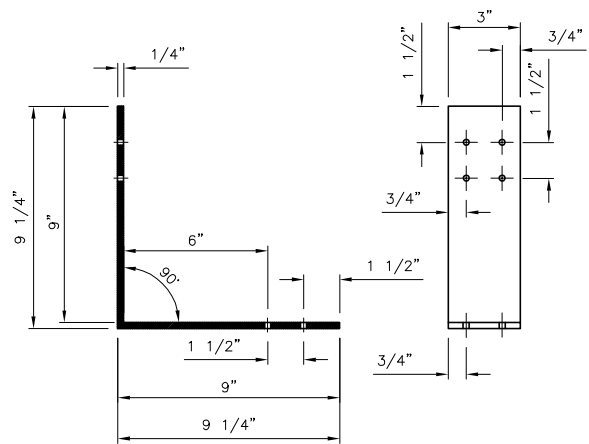
ECO BLOCK WALL SECTION
NOT TO SCALE



ECO BLOCK WALL
NOT TO SCALE



STEEL STRAP DETAIL
SCALE: 1-1/2" = 1'-0"



STEEL L-STRAP DETAIL
SCALE: 1-1/2" = 1'-0"

FOR WDFW
REVIEW ONLY

REFERENCE NUMBER:
APPLICANT NAME:
WASHINGTON DEPT. of FISH & WILDLIFE
PROPOSED PROJECT:
HATCHERY INTAKE MODIFICATIONS
LOCATION: VOIGHTS CREEK HATCHERY
SHEET 6 OF 6 DATE: 05/24/2021