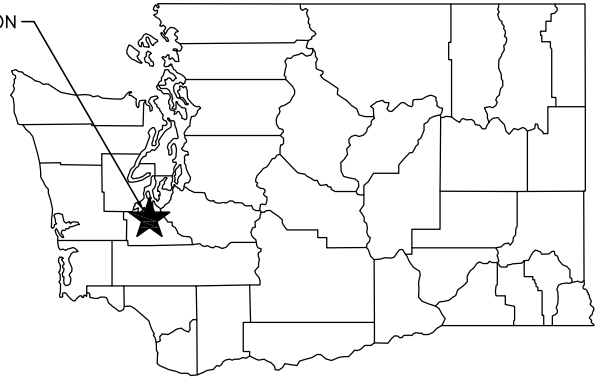
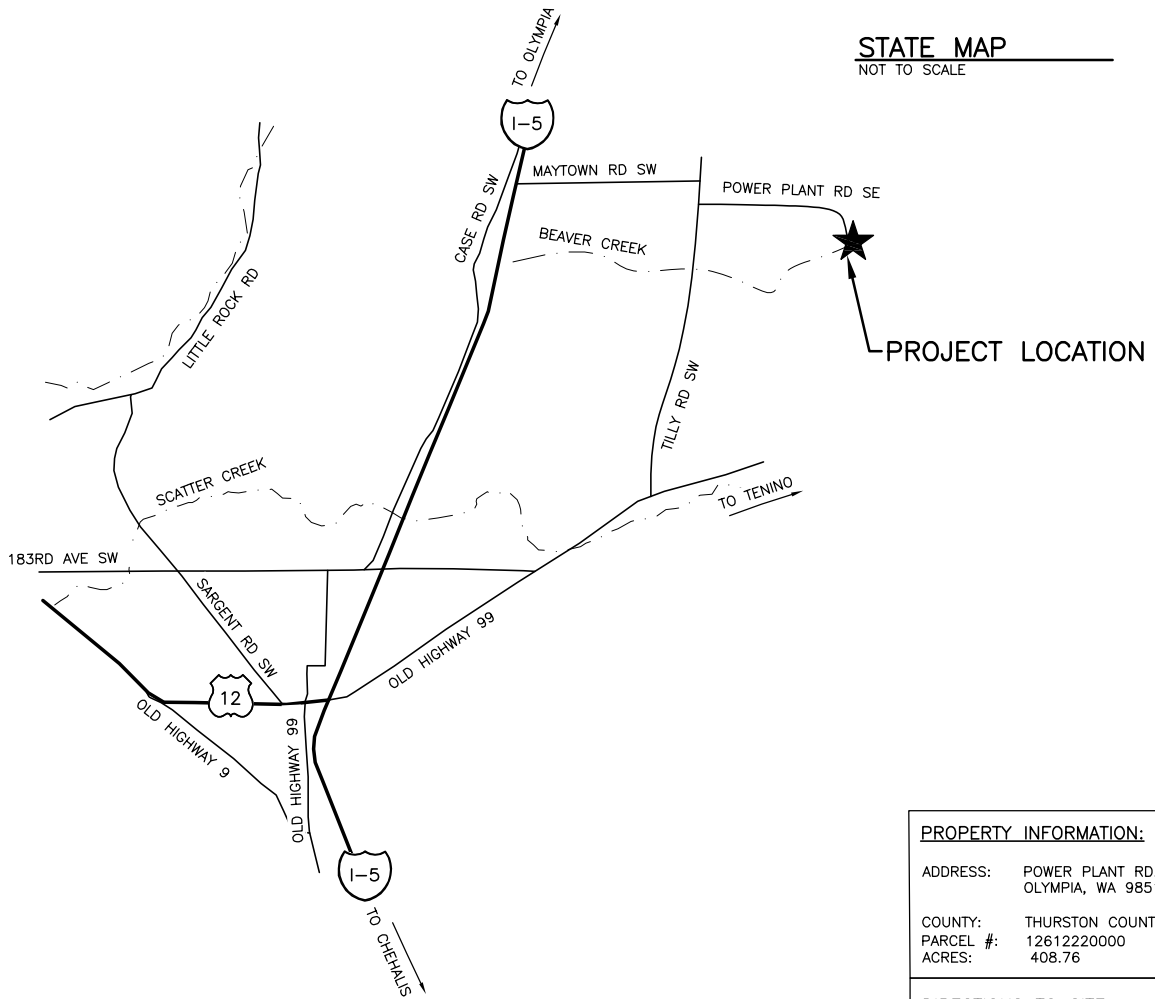




FACILITY NAME
PROJECT LOCATION



STATE MAP
NOT TO SCALE



PROPERTY INFORMATION:

ADDRESS: POWER PLANT RD. SE
OLYMPIA, WA 98512

COUNTY: THURSTON COUNTY
PARCEL #: 12612220000
ACRES: 408.76

DIRECTIONS TO SITE:

TAKE I-5 SOUTH TO EXIT 95 TURN EAST ON MAYTOWN ROAD SW. CONTINUE EAST ON WA-121 N/MAYTOWN RD SW. TAKE 131ST AVE SE TO POWER PLANT RD SE. FOLLOW 0.8 MI TO BEAVER CREEK CROSSING.

FOR WDFW
REVIEW ONLY

ENG. PROJECT NO. TN:R187:2018-1

PORTION OF S. 12, T. 16 N., R. 02 W

DRAWN BY: J. LONG

REFERENCE NUMBER:

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

ADJACENT PROPERTY OWNER:

1. WARREN, MICHAEL J
2. WARREN, CAROLINE M

PROJECT LOCATION (ADDRESS):

SCATTER CREEK WLA
POWER PLANT RD.
OLYMPIA, WA

LAT: 46° 53' 30.65318" N
LONG: 122° 51' 59.13692" W

DATUM: NAVD88

SHEET 1 OF 6 DATE: 04/14/2020

PROPOSED PROJECT:

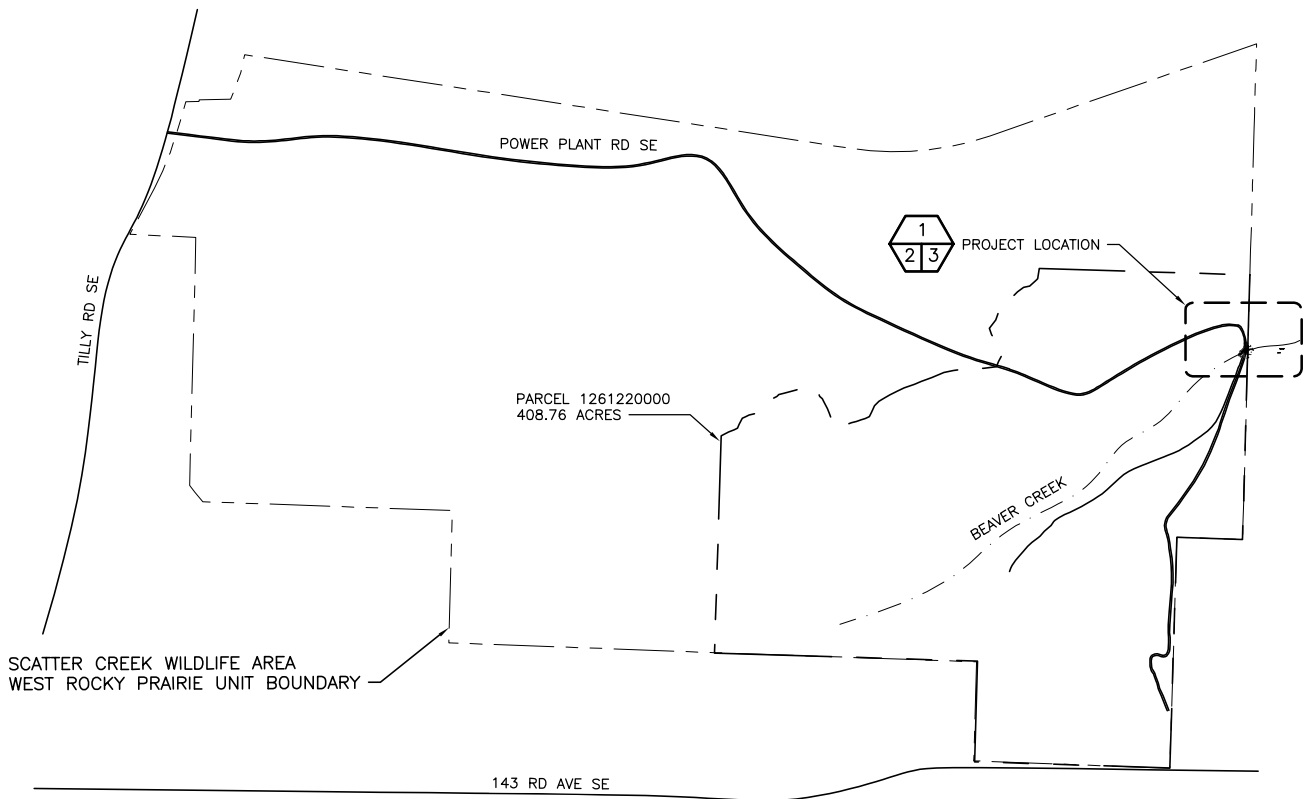
BEAVER CREEK CULVERT REMOVAL
PROPOSED REMOVAL OF 2 CULVERTS

IN: BEAVER CREEK

NEAR/AT: MAYTOWN

COUNTY: THURSTON

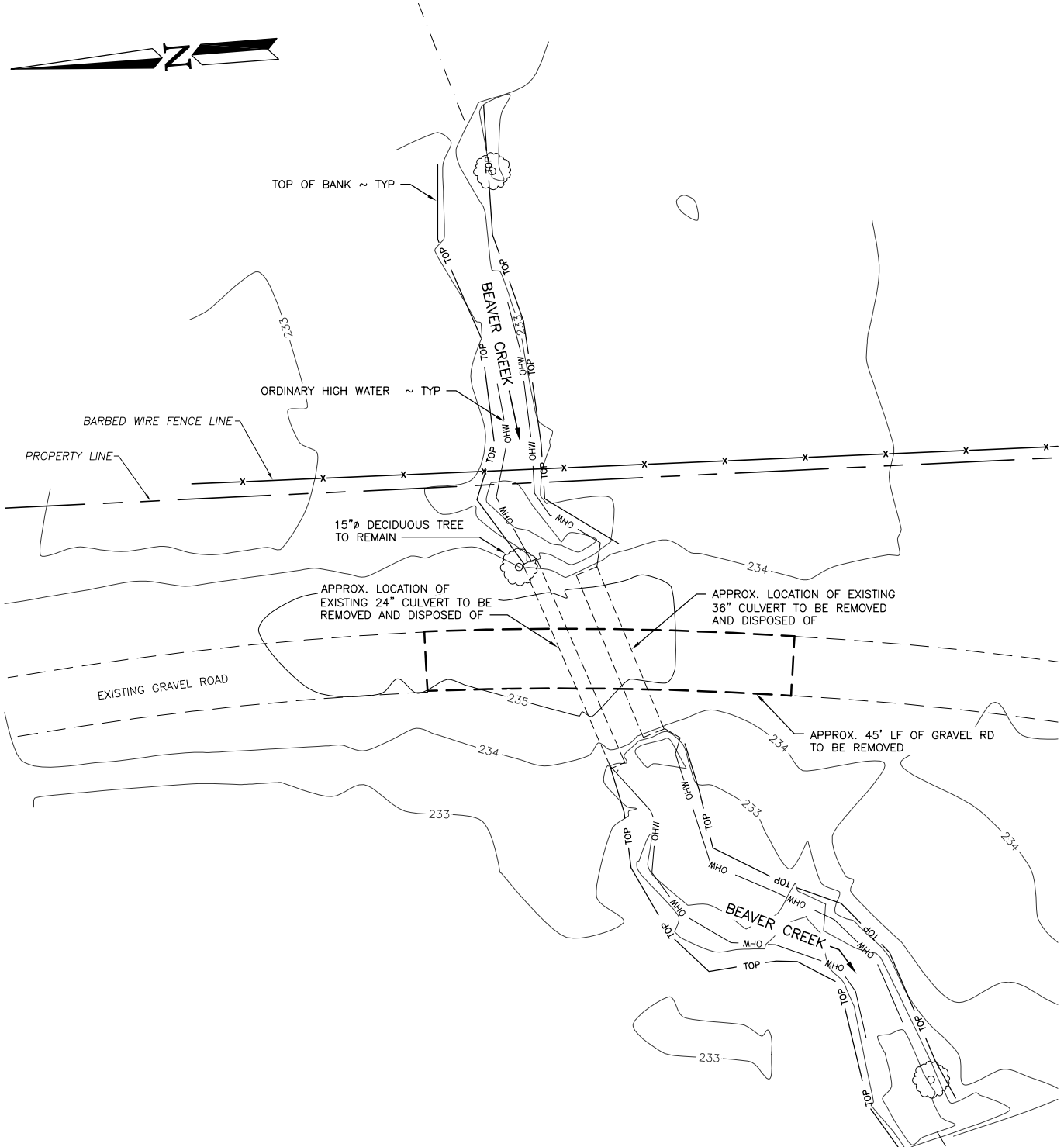
STATE: WA



OVERALL SITE PLAN

NOT TO SCALE

FOR WDFW
REVIEW ONLY



EXISTING SITE & DEMOLITION PLAN
 SCALE: 1" = 20'

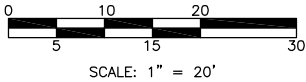
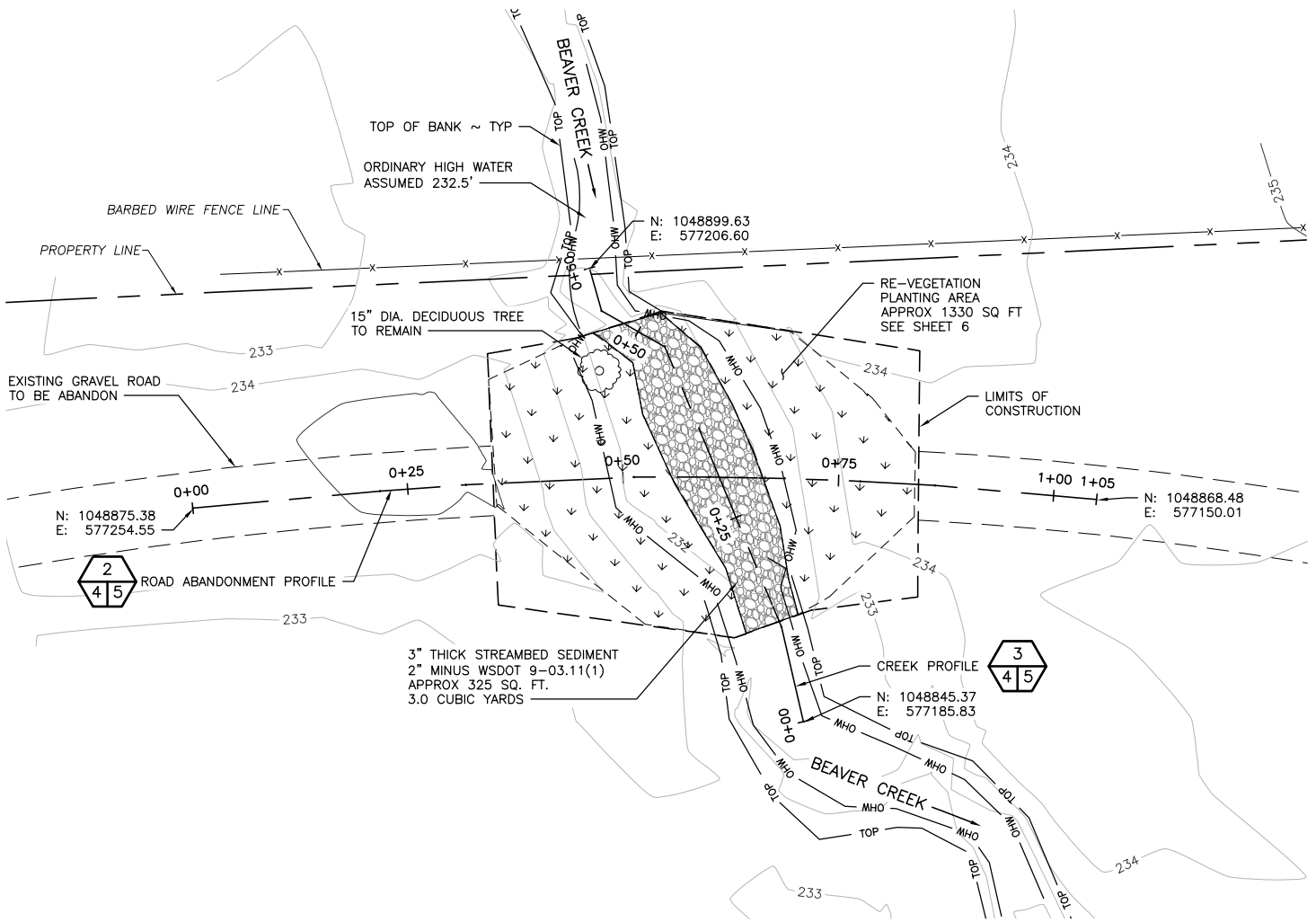
1
2
3



FOR WDFW
 REVIEW ONLY

REFERENCE NUMBER:
 APPLICANT NAME:
 WASHINGTON DEPT. of FISH & WILDLIFE
 PROPOSED PROJECT:
 BEAVER CREEK CULVERT REMOVAL
 LOCATION: SCATTER CREEK WILDLIFE AREA
 SHEET 3 OF 6 DATE: 04/14/2020

CUT & FILL DATA (CUBIC YARDS)			
CUT ABOVE OHW	CUT BELOW OHW	FILL ABOVE OHW	FILL BELOW OHW
68.17	14.81	0.52	3.0



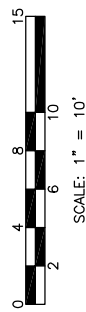
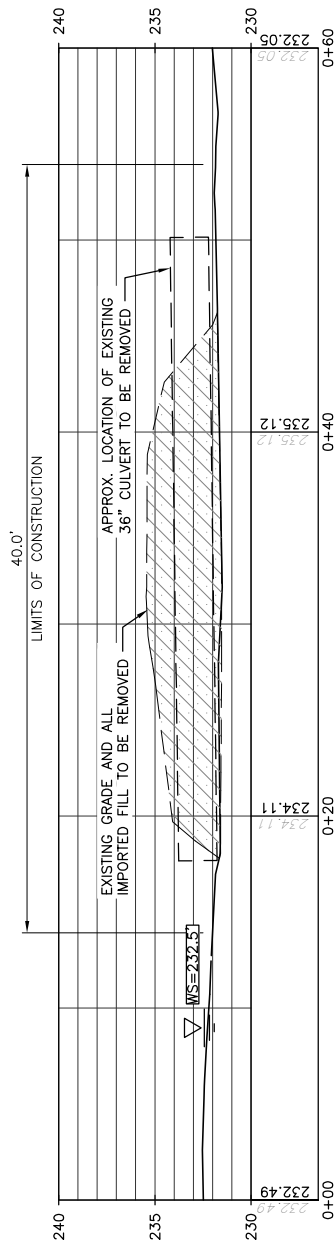
PROPOSED SITE PLAN

SCALE: 1" = 20'

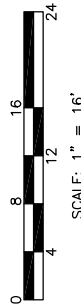
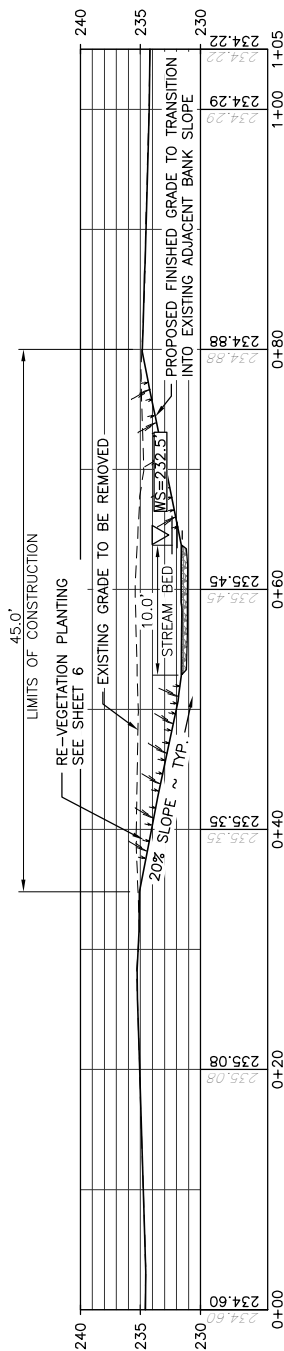
NOTE:
 WORK TO BE DONE DURING DRY SEASON.
 HOWEVER IF WATER IS PRESENT DEFISHING
 WORK AREA WILL OCCUR.

FOR WDFW
 REVIEW ONLY

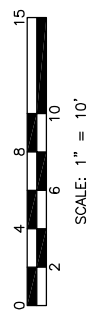
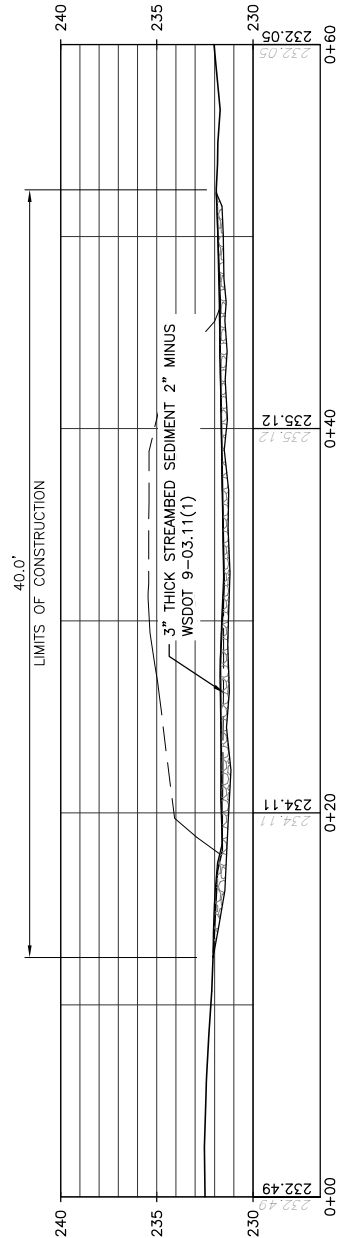
REFERENCE NUMBER:
 APPLICANT NAME:
 WASHINGTON DEPT. of FISH & WILDLIFE
 PROPOSED PROJECT:
 BEAVER CREEK CULVERT REMOVAL
 LOCATION: SCATTER CREEK WILDLIFE AREA
 SHEET 4 OF 6 DATE: 04/14/2020



EXISTING CREEK PROFILE
SCALE: 1" = 10'



PROPOSED ROAD ABANDONMENT PROFILE
SCALE: 1" = 16'



PROPOSED CREEK PROFILE
SCALE: 1" = 10'

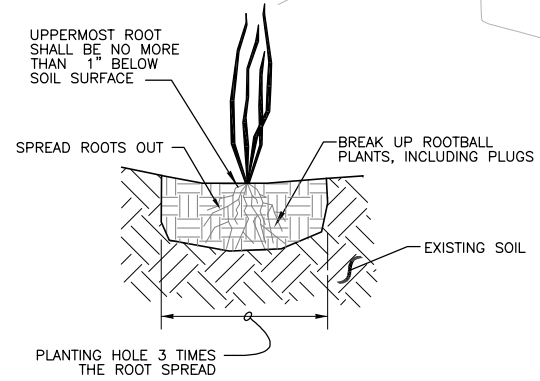
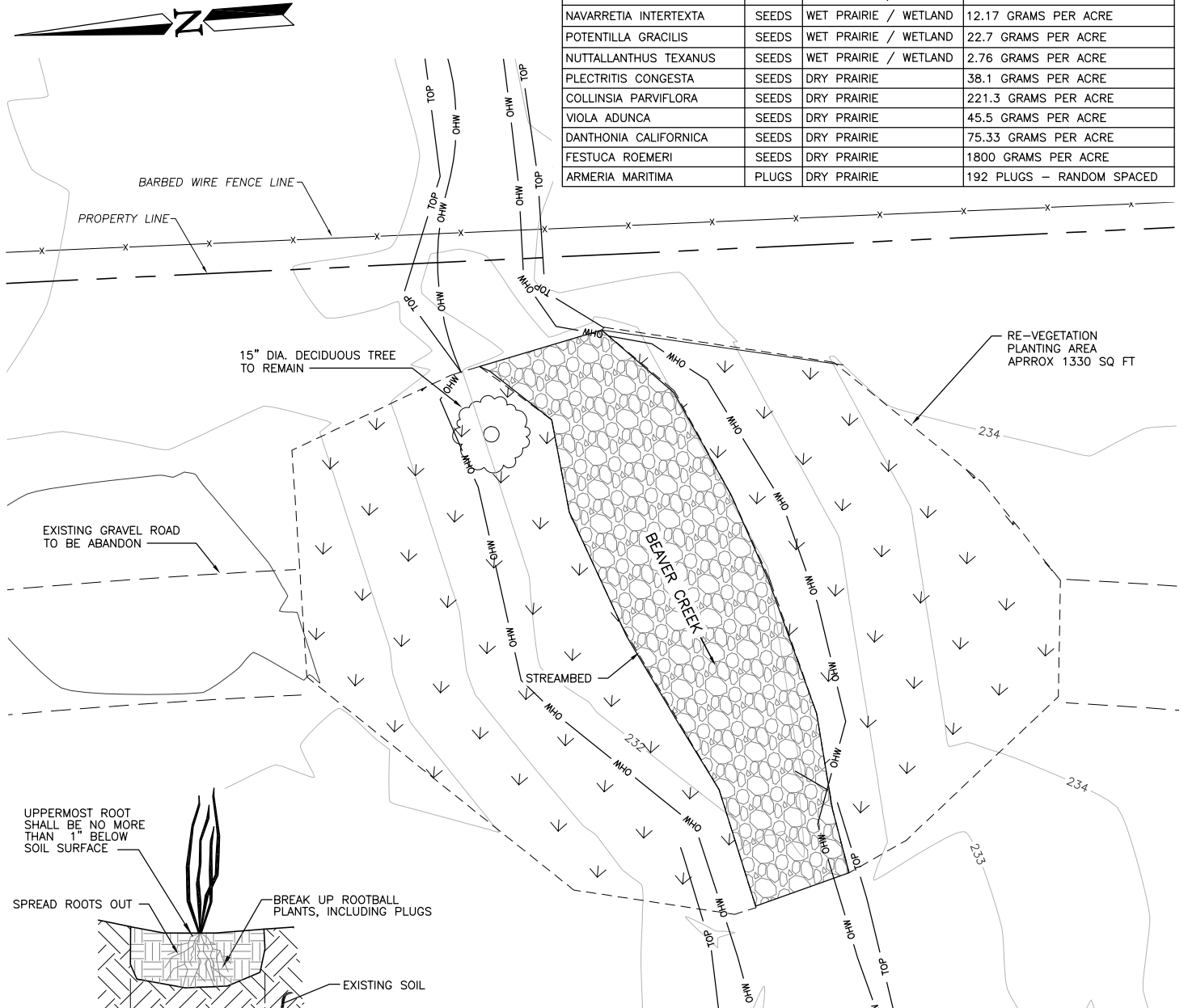
FOR WDFW
REVIEW ONLY

NOTES:

1. DRY PRAIRIE SPECIES WILL BE PLACED 40 FEET FROM THE STREAM AND BEYOND ON THE REMAINING 1,000 SQUARE FEET OF THE IMPACTED AREA
2. WET PRAIRIE SPECIES WILL BE PLACED IN AND ALONG THE 10FT WIDE STREAM CHANNEL AS WELL AS WITHIN 50 FEET OF THE STREAM ON ABOUT 1330 SQUARE FEET OF THE IMPACTED AREA
3. ANY SUBSTITUTIONS MUST BE PRE-APPROVED BY WDFW

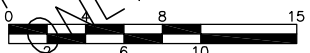
PLANTING SCHEDULE

SPECIES	TYPE	LOCATION	QUANTITY
CAREX Densa	PLUGS	WET PRAIRIE / WETLAND	96 PLUGS - RANDOM SPACED
CAREX OBNUPTA	PLUGS	WET PRAIRIE / WETLAND	48 PLUGS - RANDOM SPACED
CAREX PACHYSTACHYA	PLUGS	WET PRAIRIE / WETLAND	96 PLUGS - RANDOM SPACED
WYETHIA ANGUSTIFOLIA	PLUGS	WET PRAIRIE / WETLAND	96 PLUGS - RANDOM SPACED
ELEOCHARIS PLUSTRIS	PLUGS	WET PRAIRIE / WETLAND	48 PLUGS - RANDOM SPACED
JUNCUS EFFUSES	PLUGS	WET PRAIRIE / WETLAND	48 PLUGS - RANDOM SPACED
JUNCUS ACCUMINATUS	PLUGS	WET PRAIRIE / WETLAND	48 PLUGS - RANDOM SPACED
AQUILEGIA FORMOSA	SEEDS	WET PRAIRIE / WETLAND	24.83 GRAMS PER ACRE
DELPHINIUM NUTTALLII	SEEDS	WET PRAIRIE / WETLAND	8.04 GRAMS PER ACRE
DRYMOCALLIS GLANDULOSA	SEEDS	WET PRAIRIE / WETLAND	9.84 GRAMS PER ACRE
NAVARRETIA INTERTEXTA	SEEDS	WET PRAIRIE / WETLAND	12.17 GRAMS PER ACRE
POTENTILLA GRACILIS	SEEDS	WET PRAIRIE / WETLAND	22.7 GRAMS PER ACRE
NUTTALLANTHUS TEXANUS	SEEDS	WET PRAIRIE / WETLAND	2.76 GRAMS PER ACRE
PLECTRITIS CONGESTA	SEEDS	DRY PRAIRIE	38.1 GRAMS PER ACRE
COLLINSIA PARVIFLORA	SEEDS	DRY PRAIRIE	221.3 GRAMS PER ACRE
VIOLA ADUNCA	SEEDS	DRY PRAIRIE	45.5 GRAMS PER ACRE
DANTHONIA CALIFORNICA	SEEDS	DRY PRAIRIE	75.33 GRAMS PER ACRE
FESTUCA ROEMERI	SEEDS	DRY PRAIRIE	1800 GRAMS PER ACRE
ARMERIA MARITIMA	PLUGS	DRY PRAIRIE	192 PLUGS - RANDOM SPACED



MITIGATION PLANTING PLAN

SCALE: 1" = 10'



SCALE: 1" = 10'

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REFERENCE NUMBER:
 APPLICANT NAME:
 WASHINGTON DEPT. of FISH & WILDLIFE
 PROPOSED PROJECT:
 BEAVER CREEK CULVERT REMOVAL
 LOCATION: SCATTER CREEK WILDLIFE AREA
 SHEET 6 OF 6 DATE: 04/14/2020