



BEEBE SPRINGS NATURAL AREA - PHASE 4

Washington Department of Fish and Wildlife

Prepared by:
 JA Brennan Associates, PLLC
 Landscape Architects and Planners

In Association with:
 Cascade Interpretive Consulting

WDFW Contact: Steven Wright
 (360) 902-8429

LEGAL DESCRIPTION
 COUNTY: CHELAN
 MILE POST: SR 97 235.47
 PARCEL: 27-23-20-120-000

June 30, 2011

A Pre-Bid Meeting will be held.
 See Project Manual.

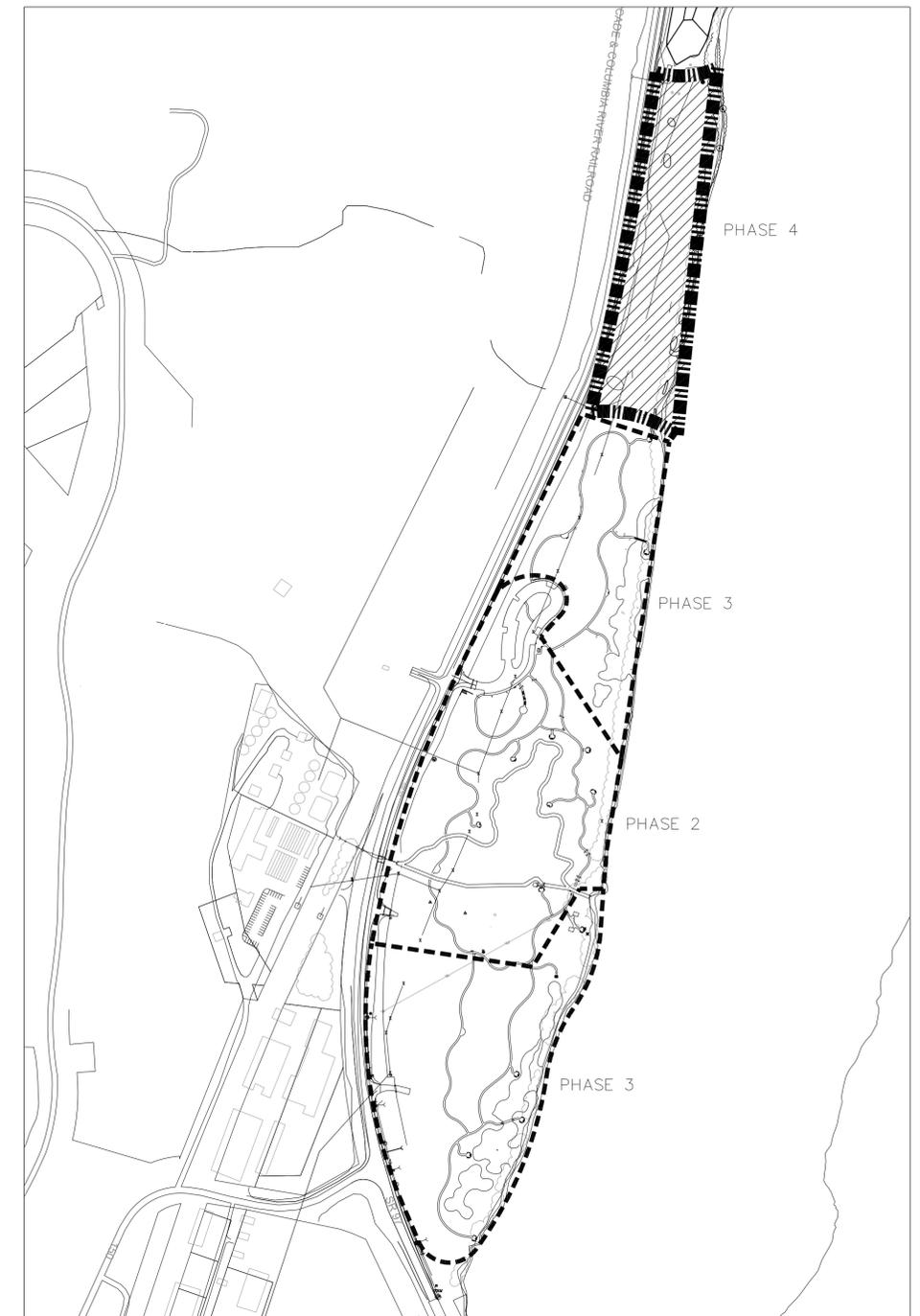
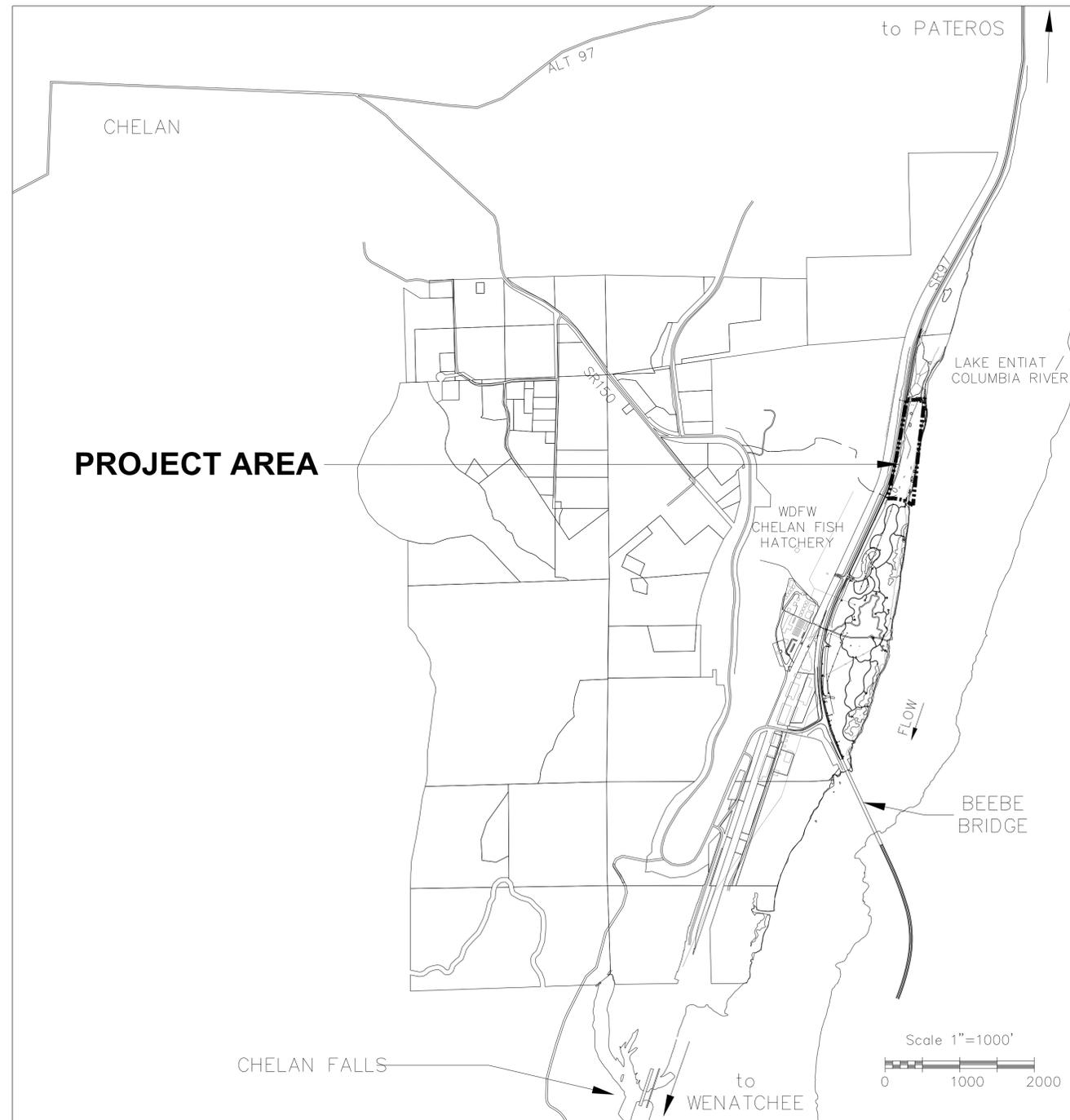
Drawing Index:
 Cover

General
 Survey (WDFW)

Existing Conditions
 EX-1 Existing Conditions and Regulatory Boundaries

Demolition
 D-1 Site Prep, Demo, and TESC Plan

Landscape
 L-1 Site Layout and Grading Plan
 L-2 Planting Plan North and Plant List
 L-3 Planting Plan South
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 L-5 Channel Sections and Details
 L-6 Site Prep, Demo, and TESC Details
 L-7 Site Features and Furniture Details
 L-8 Plant and Habitat Feature Details
 L-9 Interpretive Plan and Details



STATE OF WASHINGTON
DEPARTMENT OF FISH & WILDLIFE

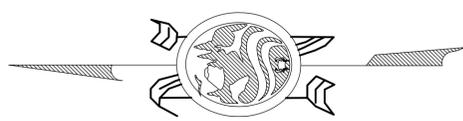
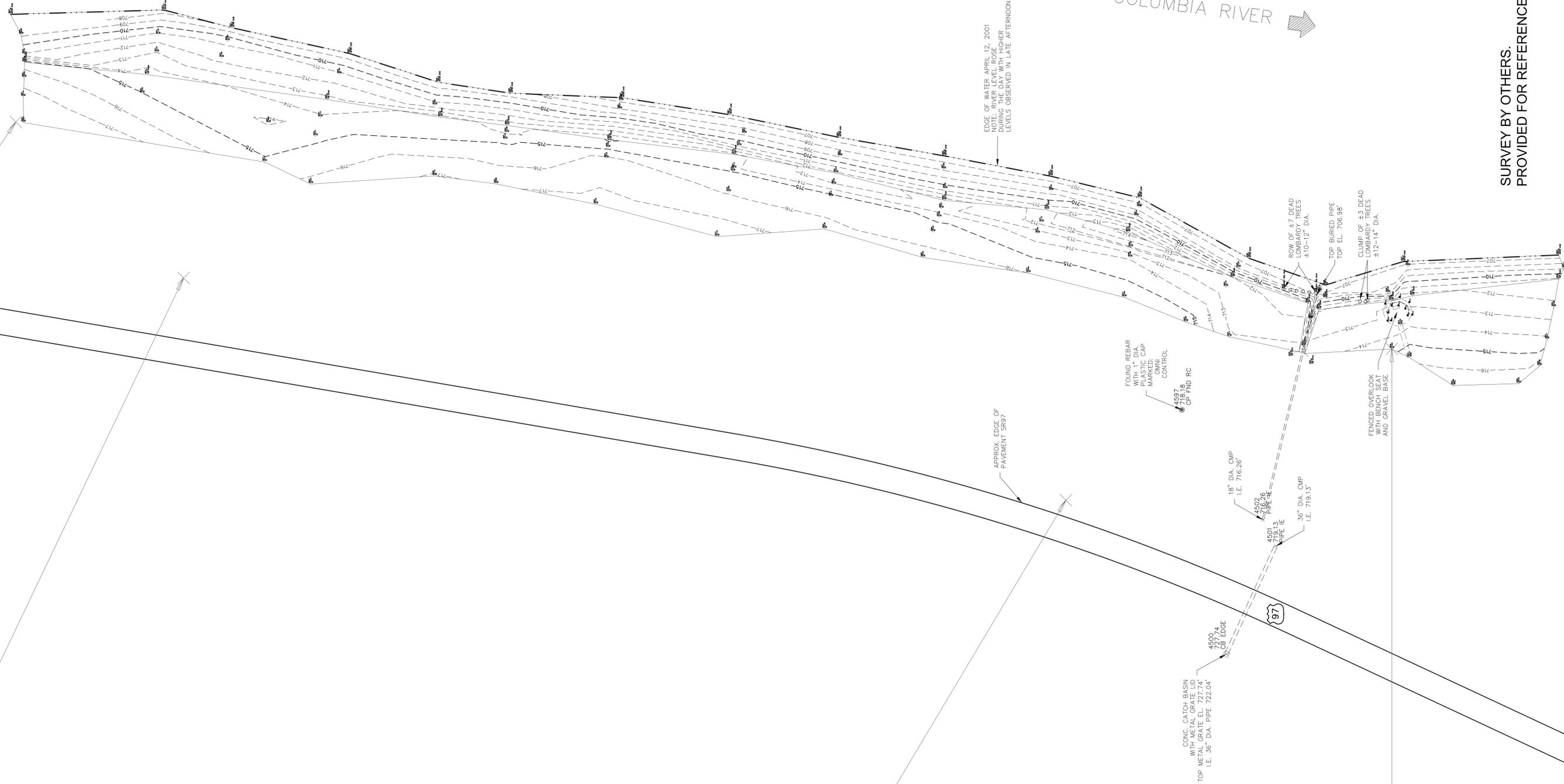
SECTION 20, TOWNSHIP 27 NORTH, RANGE 23 EAST, W.M.
CHELAN COUNTY

BEEBE SPRING PHASE 4

4598
x 740.25
20' ROCK BLUFF

24" DIA. CMP
I.E. 726.70
4618
PIPE I.E.
751.82
24" DIA. CMP
I.E. 721.82
751.82
PIPE I.E.

97



LEGEND

- MONUMENT FND/SET AS NOTED
- DEAD LOMBARDY POPLAR TREE

VERTICAL DATUM

NGVD29 DERIVED FROM NGS BENCHMARK
PID 5W0817

BASIS OF BEARINGS

NAD83 WASHINGTON NORTH ZONE

NOTES

EQUIPMENT USED
TOPCON GPT-9600A

FIELD BOOK(S)
300.20

DISCLAIMER
A BOUNDARY SURVEY. THIS MAP IS
INTENDED FOR USE AS TOPOGRAPHICAL MAP ONLY.

SURVEY BY OTHERS.
PROVIDED FOR REFERENCE.

DRAWN BY:	A. HAMMOND	DATE:	APRIL 21, 2011
CHECKED BY:		DRAWING NO.:	040511 BEEBE SPRING PH4
JOB NO.:		SHEET	1 OF 1



WASHINGTON
REGISTERED
LANDSCAPE ARCHITECT
JAMES A. BRENNAN
CERTIFICATE NO. 453

PROJECT:
BEEBE SPRINGS
NATURAL AREA

TITLE:
PHASE 4
EXISTING CONDITIONS AND
REGULATORY BOUNDARIES

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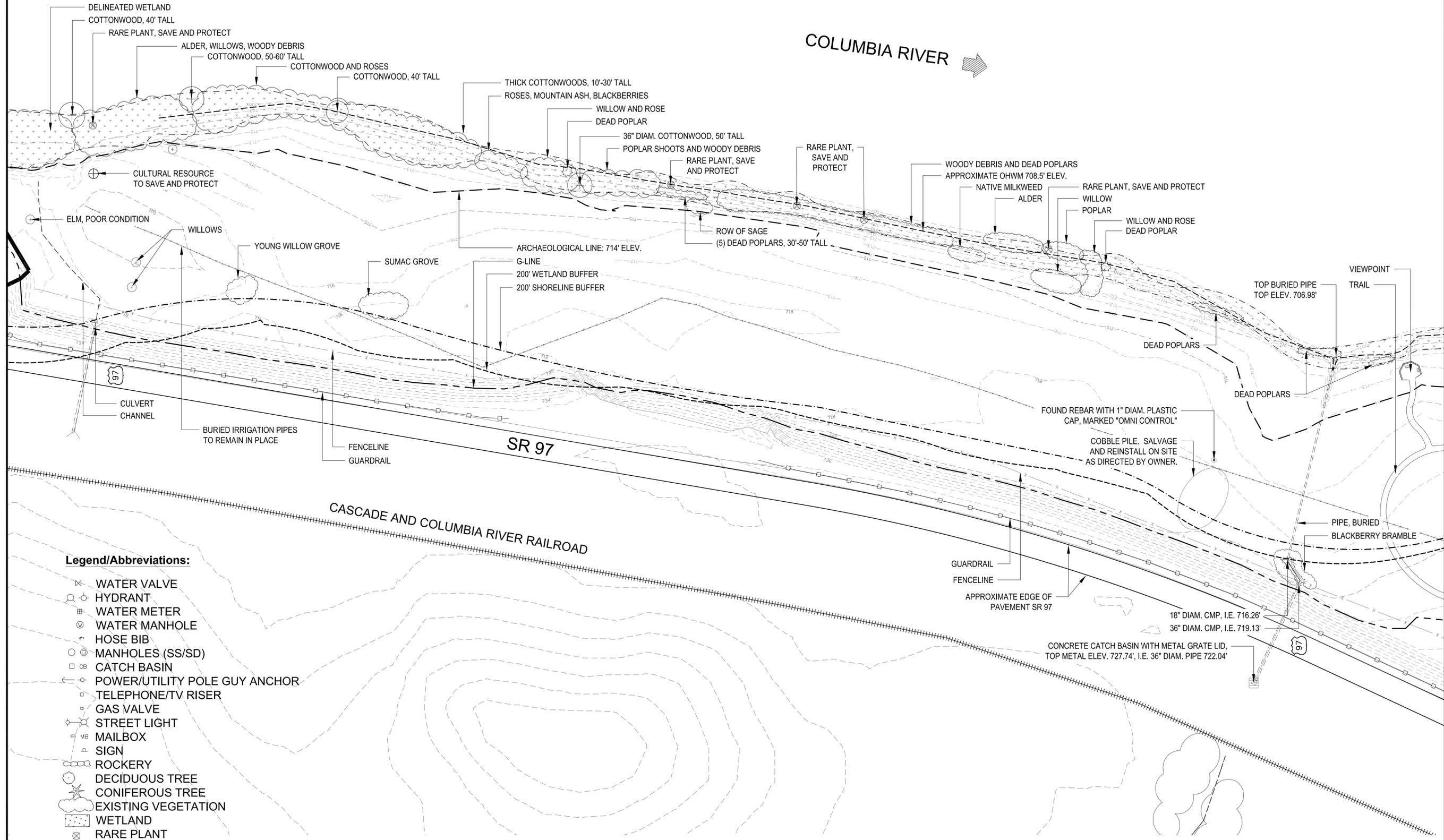
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SCALE: 1" = 50'-0"
DATE: JUNE 30, 2011
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DESIGNED BY: JB, MP
APPROVED BY:
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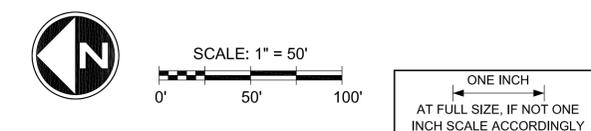
EX-1

2 OF 12 SHEETS



- Legend/Abbreviations:**
- ⊗ WATER VALVE
 - HYDRANT
 - ⊕ WATER METER
 - ⊙ WATER MANHOLE
 - ⊛ HOSE BIB
 - ⊖ MANHOLES (SS/SD)
 - ⊠ CATCH BASIN
 - ⊙ POWER/UTILITY POLE GUY ANCHOR
 - ⊠ TELEPHONE/TV RISER
 - ⊙ GAS VALVE
 - ⊙ STREET LIGHT
 - ⊠ MAILBOX
 - ⊠ SIGN
 - ⊠ ROCKERY
 - DECIDUOUS TREE
 - CONIFEROUS TREE
 - EXISTING VEGETATION
 - ⊠ WETLAND
 - ⊗ RARE PLANT

CONTRACTOR SHALL VERIFY SITE CONDITIONS PRIOR TO WORK.
ALL VEGETATION SHOW HAS NOT BEEN SURVEYED. VERIFY LOCATIONS PRIOR TO WORK.





PROJECT:
BEEBE SPRINGS
NATURAL AREA

TITLE:
PHASE 4
SITE PREPARATION, DEMO,
AND TESC PLAN

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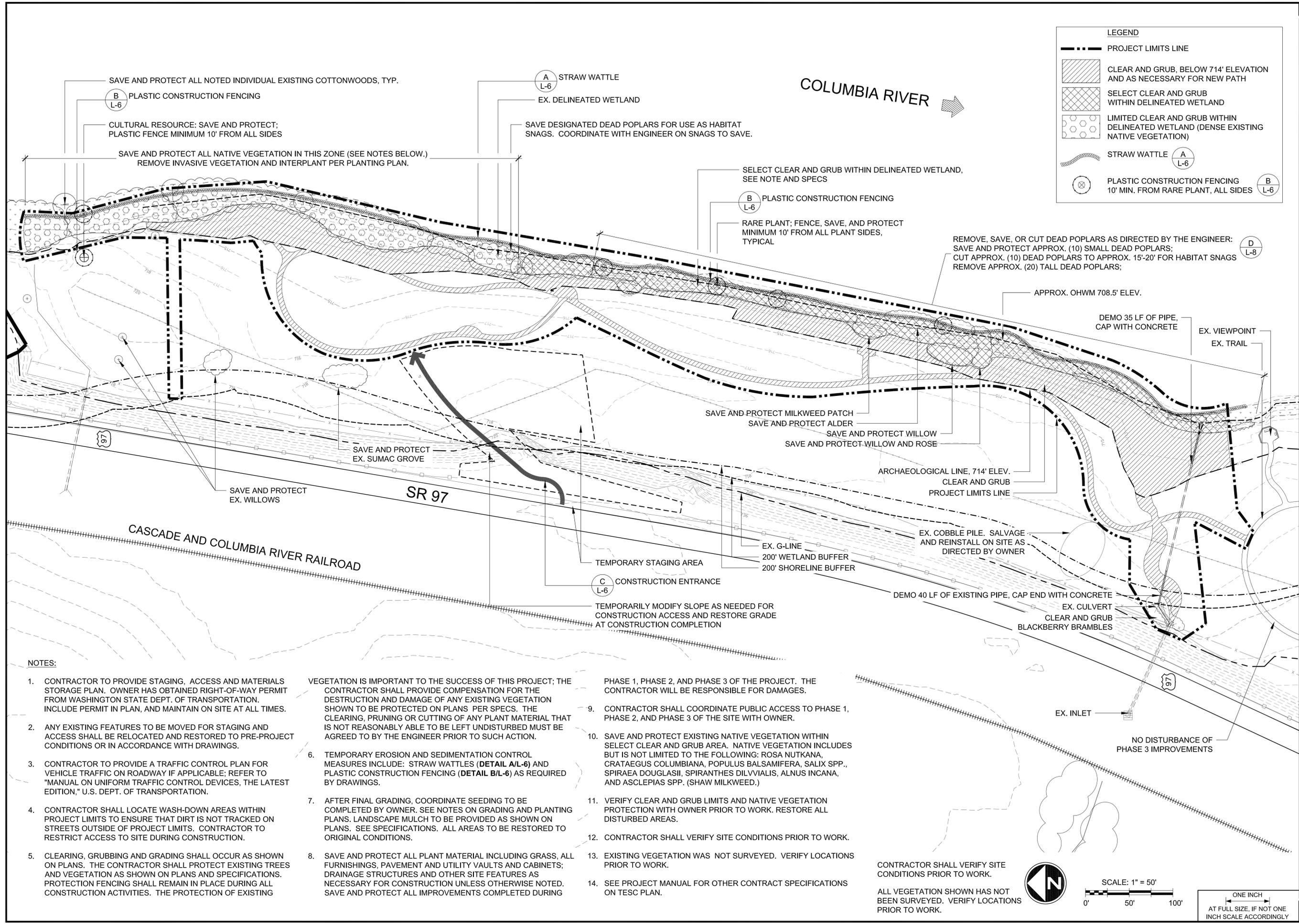
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SHEET NO.
D-1
3 OF 12 SHEETS

LEGEND

- PROJECT LIMITS LINE
- CLEAR AND GRUB, BELOW 714' ELEVATION AND AS NECESSARY FOR NEW PATH
- SELECT CLEAR AND GRUB WITHIN DELINEATED WETLAND
- LIMITED CLEAR AND GRUB WITHIN DELINEATED WETLAND (DENSE EXISTING NATIVE VEGETATION)
- STRAW WATTLE (A L-6)
- PLASTIC CONSTRUCTION FENCING 10' MIN. FROM RARE PLANT, ALL SIDES (B L-6)



NOTES:

- CONTRACTOR TO PROVIDE STAGING, ACCESS AND MATERIALS STORAGE PLAN. OWNER HAS OBTAINED RIGHT-OF-WAY PERMIT FROM WASHINGTON STATE DEPT. OF TRANSPORTATION. INCLUDE PERMIT IN PLAN, AND MAINTAIN ON SITE AT ALL TIMES.
- ANY EXISTING FEATURES TO BE MOVED FOR STAGING AND ACCESS SHALL BE RELOCATED AND RESTORED TO PRE-PROJECT CONDITIONS OR IN ACCORDANCE WITH DRAWINGS.
- CONTRACTOR TO PROVIDE A TRAFFIC CONTROL PLAN FOR VEHICLE TRAFFIC ON ROADWAY IF APPLICABLE; REFER TO "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, THE LATEST EDITION," U.S. DEPT. OF TRANSPORTATION.
- CONTRACTOR SHALL LOCATE WASH-DOWN AREAS WITHIN PROJECT LIMITS TO ENSURE THAT DIRT IS NOT TRACKED ON STREETS OUTSIDE OF PROJECT LIMITS. CONTRACTOR TO RESTRICT ACCESS TO SITE DURING CONSTRUCTION.
- CLEARING, GRUBBING AND GRADING SHALL OCCUR AS SHOWN ON PLANS. THE CONTRACTOR SHALL PROTECT EXISTING TREES AND VEGETATION AS SHOWN ON PLANS AND SPECIFICATIONS. PROTECTION FENCING SHALL REMAIN IN PLACE DURING ALL CONSTRUCTION ACTIVITIES. THE PROTECTION OF EXISTING VEGETATION IS IMPORTANT TO THE SUCCESS OF THIS PROJECT; THE CONTRACTOR SHALL PROVIDE COMPENSATION FOR THE DESTRUCTION AND DAMAGE OF ANY EXISTING VEGETATION SHOWN TO BE PROTECTED ON PLANS PER SPECS. THE CLEARING, PRUNING OR CUTTING OF ANY PLANT MATERIAL THAT IS NOT REASONABLY ABLE TO BE LEFT UNDISTURBED MUST BE AGREED TO BY THE ENGINEER PRIOR TO SUCH ACTION.
- TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES INCLUDE: STRAW WATTLES (DETAIL A/L-6) AND PLASTIC CONSTRUCTION FENCING (DETAIL B/L-6) AS REQUIRED BY DRAWINGS.
- AFTER FINAL GRADING, COORDINATE SEEDING TO BE COMPLETED BY OWNER. SEE NOTES ON GRADING AND PLANTING PLANS. LANDSCAPE MULCH TO BE PROVIDED AS SHOWN ON PLANS. SEE SPECIFICATIONS. ALL AREAS TO BE RESTORED TO ORIGINAL CONDITIONS.
- SAVE AND PROTECT ALL PLANT MATERIAL INCLUDING GRASS, ALL FURNISHINGS, PAVEMENT AND UTILITY VAULTS AND CABINETS; DRAINAGE STRUCTURES AND OTHER SITE FEATURES AS NECESSARY FOR CONSTRUCTION UNLESS OTHERWISE NOTED. SAVE AND PROTECT ALL IMPROVEMENTS COMPLETED DURING PHASE 1, PHASE 2, AND PHASE 3 OF THE PROJECT. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAMAGES.
- CONTRACTOR SHALL COORDINATE PUBLIC ACCESS TO PHASE 1, PHASE 2, AND PHASE 3 OF THE SITE WITH OWNER.
- SAVE AND PROTECT EXISTING NATIVE VEGETATION WITHIN SELECT CLEAR AND GRUB AREA. NATIVE VEGETATION INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING: ROSA NUTKANA, CRATAEGUS COLUMBIANA, POPULUS BALSAMIFERA, SALIX SPP., SPIRAEA DOUGLASII, SPIRANTHES DILVIALIS, ALNUS INCANA, AND ASCLEPIAS SPP. (SHAW MILKWEED.)
- VERIFY CLEAR AND GRUB LIMITS AND NATIVE VEGETATION PROTECTION WITH OWNER PRIOR TO WORK. RESTORE ALL DISTURBED AREAS.
- CONTRACTOR SHALL VERIFY SITE CONDITIONS PRIOR TO WORK.
- EXISTING VEGETATION WAS NOT SURVEYED. VERIFY LOCATIONS PRIOR TO WORK.
- SEE PROJECT MANUAL FOR OTHER CONTRACT SPECIFICATIONS ON TESC PLAN.

CONTRACTOR SHALL VERIFY SITE CONDITIONS PRIOR TO WORK.
ALL VEGETATION SHOWN HAS NOT BEEN SURVEYED. VERIFY LOCATIONS PRIOR TO WORK.



SCALE: 1" = 50'
0' 50' 100'

ONE INCH
AT FULL SIZE, IF NOT ONE INCH SCALE ACCORDINGLY



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CERTIFICATE NO. 453

PROJECT:
BEEBE SPRINGS
NATURAL AREA

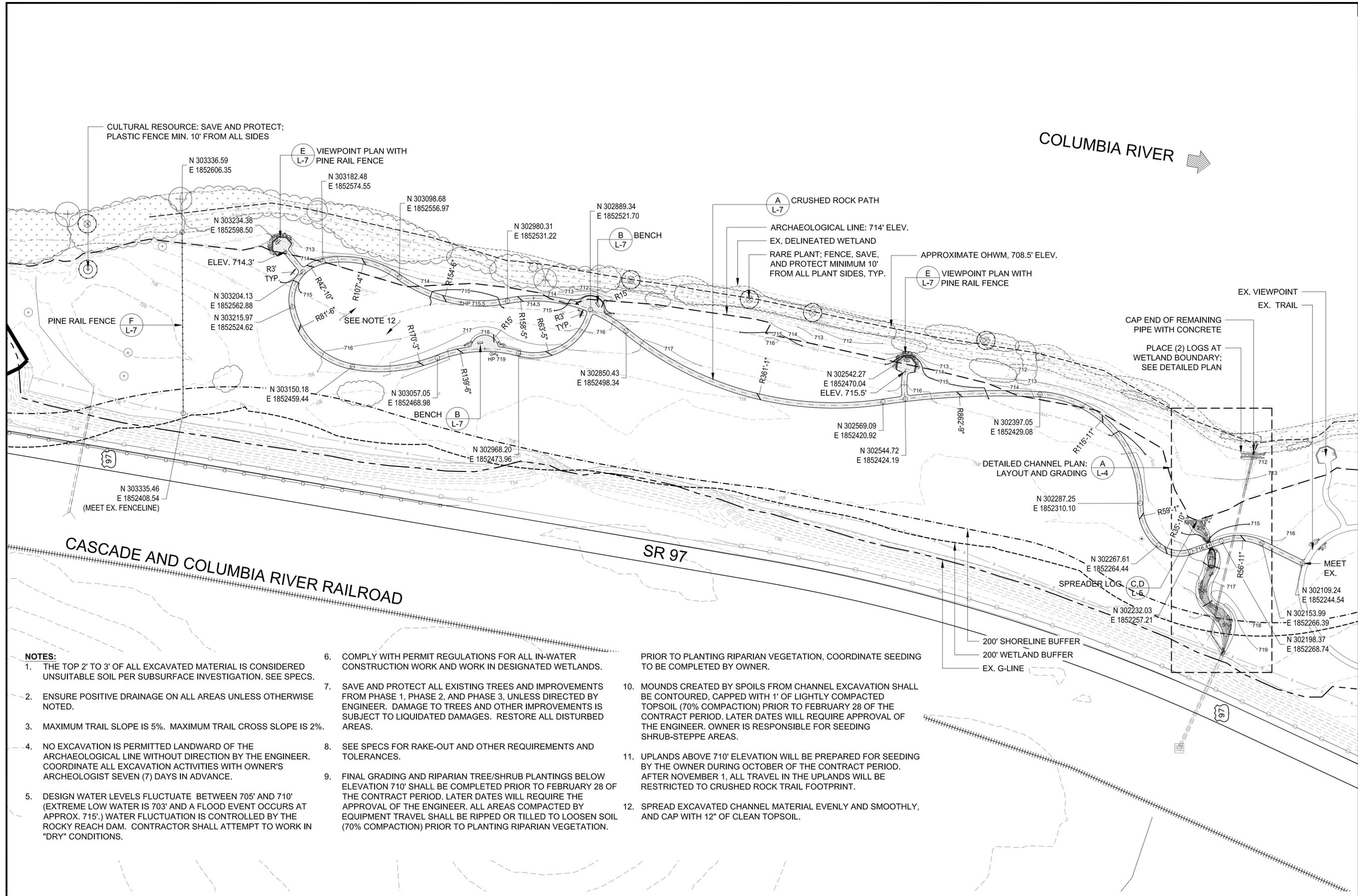
TITLE:
PHASE 4
LAYOUT AND GRADING PLAN

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SHEET NO.
L-1
4 OF 12 SHEETS





WASHINGTON
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JAMES A. BRENNAN
CERTIFICATE NO. 453

PROJECT:
BEEBE SPRINGS
NATURAL AREA

TITLE:
PHASE 4
PLANTING PLAN

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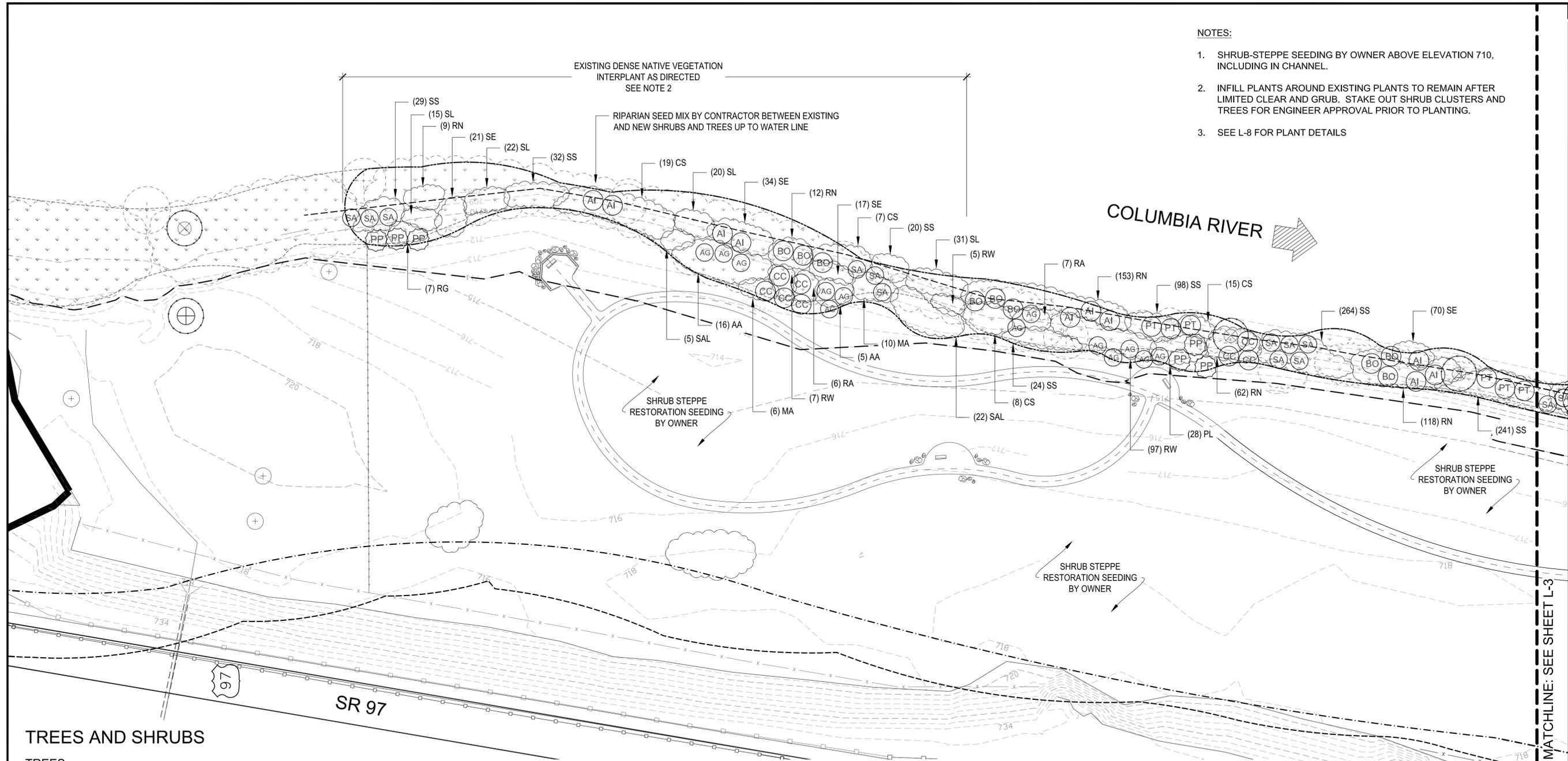
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L-2
5 OF 12 SHEETS

NOTES:

- SHRUB-STEPPE SEEDING BY OWNER ABOVE ELEVATION 710, INCLUDING IN CHANNEL.
- INFILL PLANTS AROUND EXISTING PLANTS TO REMAIN AFTER LIMITED CLEAR AND GRUB. STAKE OUT SHRUB CLUSTERS AND TREES FOR ENGINEER APPROVAL PRIOR TO PLANTING.
- SEE L-8 FOR PLANT DETAILS



TREES AND SHRUBS

TREES						
SYMBOL	QNTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	SPACING
AG	19	ACER GLABRUM DOUGLASII	DOUGLAS MAPLE	1 gal.	CONTAINER	AS SHOWN
AI	18	ALNUS INCANA	MOUNTAIN ALDER	1 gal.	CONTAINER	AS SHOWN
BO	17	BETULA OCCIDENTALIS	WATER BIRCH	1 gal.	CONTAINER	AS SHOWN
CC	11	CRATAEGUS COLUMBIANA	COLUMBIA HAWTHORN	24"-36"	BARE ROOT	AS SHOWN
PP	19	PINUS PONDEROSA	PONDEROSA PINE	1 gal.	CONTAINER	AS SHOWN
PT	24	POPULUS TRICHOCARPA	BLACK COTTONWOOD	1 gal.	CONTAINER	AS SHOWN
SA	25	SALIX AMYGDALOIDES	PEACHLEAF WILLOW	18"	LIVE STAKE	AS SHOWN

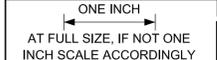
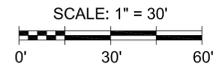
LARGE SHRUBS						
SYMBOL	QNTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	SPACING
AA	108	AMELANCHIER ALNIFOLIA	SERVICEBERRY	24"-36"	BAREROOT	48" O.C.
CS	220	CORNUS SERICEA	RED TWIG DOGWOOD	18"	LIVE STAKE	48" O.C.
PL	98	PHILADELPHUS LEWISII	MOCK ORANGE	18"-24"	BAREROOT	48" O.C.
PV	51	PRUNUS VIRGINIANA	CHOKECHERRY	18"-24"	BAREROOT	48" O.C.
RG	83	RHUS GLABRA	SMOOTH SUMAC	18"-24"	BAREROOT	48" O.C.
SE	1034	SALIX EXIGUA	SANDBAR/COYOTE WILLOW	18"	LIVE STAKE	24" O.C.
SL	632	SALIX LASIANDRA	PACIFIC WILLOW	18"	LIVE STAKE	24" O.C.
SS	708	SALIX SCOULERIANA	SCOULER'S WILLOW	18"	LIVE STAKE	24" O.C.

SMALL SHRUBS						
SYMBOL	QNTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	SPACING
MA	49	MAHONIA AQUIFOLIUM	TALL OREGON GRAPE	18"-24"	BAREROOT	36" O.C.
RA	82	RIBES AUREUM	GOLDEN CURRANT	24"-36"	BAREROOT	36" O.C.
RC	141	RIBES CEREUM	WAX CURRANT	PLUG	CONTAINER	36" O.C.
RN	672	ROSA NUTKANA	NOOTKA ROSE	18"-24"	BAREROOT	36" O.C.
RW	195	ROSA WOODSII	WOODS' ROSE	18"-24"	BAREROOT	36" O.C.
SAL	27	SYMPHORICARPOS ALBUS	SNOWBERRY	18"-24"	BAREROOT	36" O.C.

RIPARIAN SEED MIX			
	BOTANICAL NAME	COMMON NAME	PERCENTAGE BY WEIGHT
SEED RATE: 10 LBS. PER ACRE	HORDEUM BRACHYANTHERUM	MEADOW BARLEY	25%
	FESTUCA RUBRA	NATIVE RED FESCUE	25%
	DESCHAMPSIA CESPITOSA SSP. BERINGENIS	TUFTED HAIRGRASS	10%
	AGROPYRON RIPARIAN	STREAMBANK WHEATGRASS	20%
	BROMUS CARINATUS aka B. MARGINATUS	CALIFORNIA BROME	20%

CONTRACTOR SHALL VERIFY SITE CONDITIONS PRIOR TO WORK.

ALL VEGETATION SHOW HAS NOT BEEN SURVEYED. VERIFY LOCATIONS PRIOR TO WORK.



MATCHLINE: SEE SHEET L-3



WASHINGTON
REGISTERED
LANDSCAPE ARCHITECT
JAMES A. BRENNAN
CERTIFICATE NO. 453

PROJECT:
BEEBE SPRINGS
NATURAL AREA

TITLE:
PHASE 4
PLANTING PLAN SOUTH

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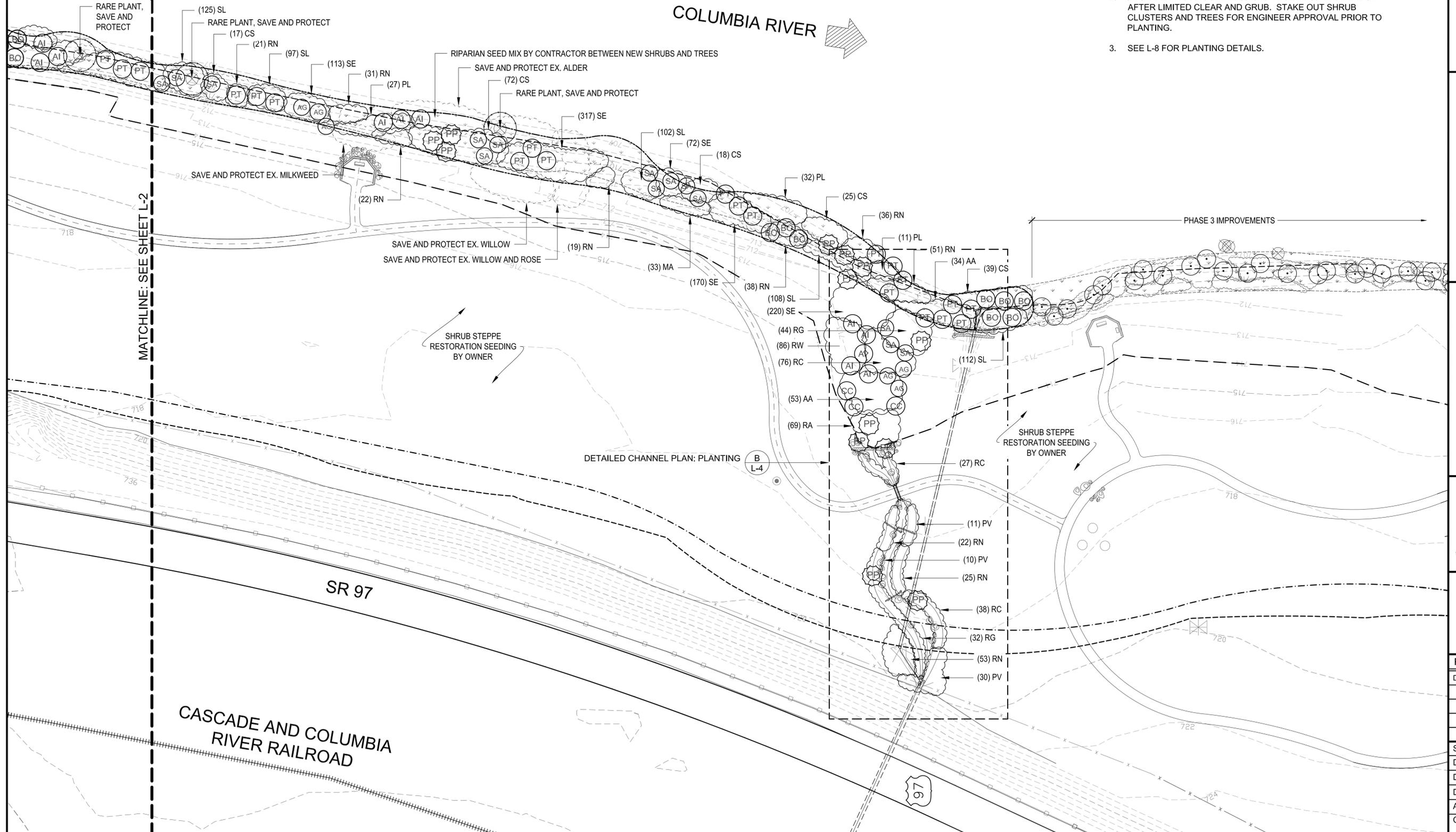
L-3

6 OF 12 SHEETS

NOTES:

1. SHRUB-STEPPE SEEDING BY OWNER ABOVE ELEVATION 710, INCLUDING IN CHANNEL.
2. INFILL PLANTS AROUND EXISTING VEGETATION TO REMAIN AFTER LIMITED CLEAR AND GRUB. STAKE OUT SHRUB CLUSTERS AND TREES FOR ENGINEER APPROVAL PRIOR TO PLANTING.
3. SEE L-8 FOR PLANTING DETAILS.

COLUMBIA RIVER



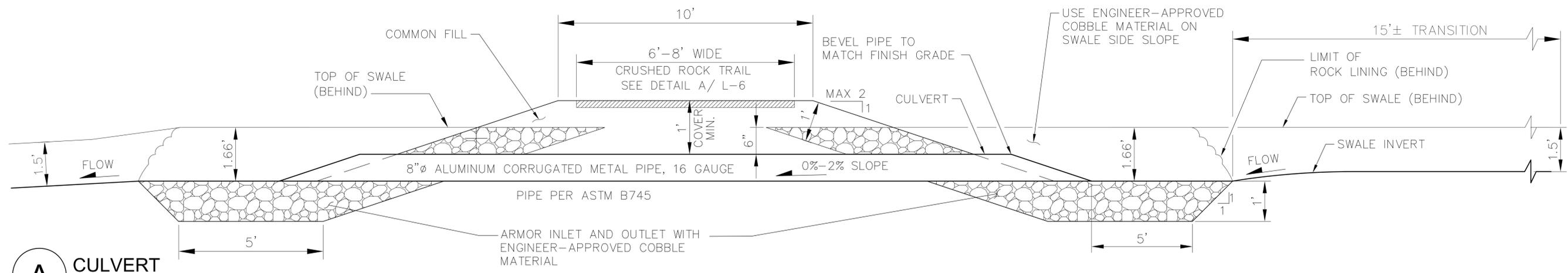
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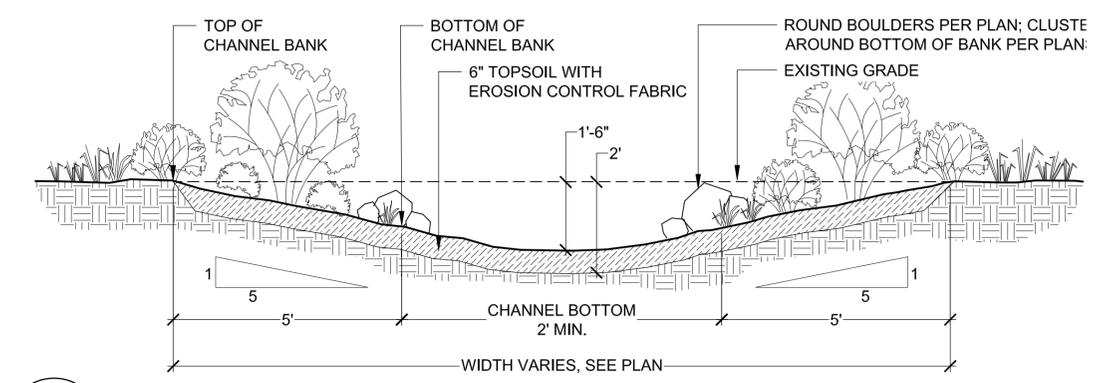


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0' 30' 60'

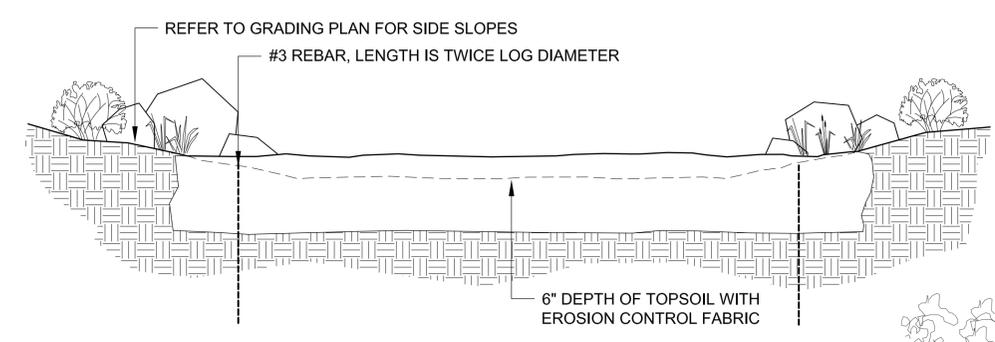
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AT FULL SIZE, IF NOT ONE INCH SCALE ACCORDINGLY



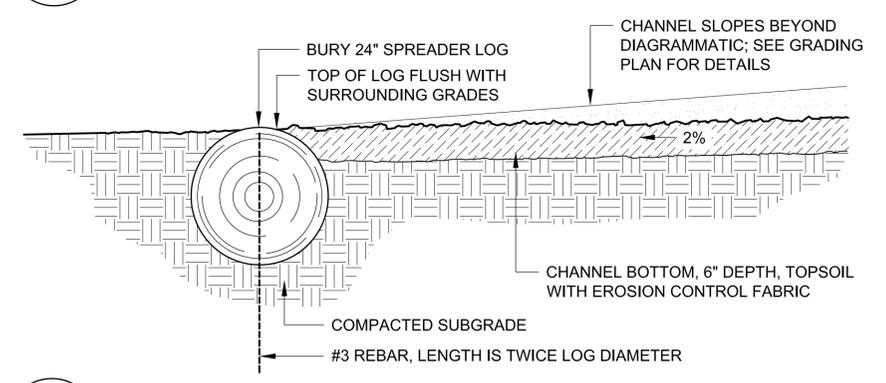
A CULVERT
NOT TO SCALE



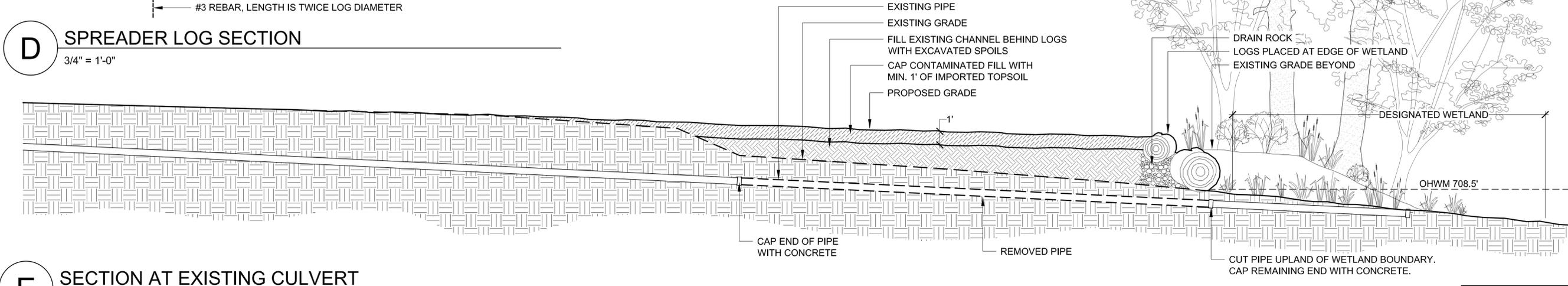
B CHANNEL SECTION, TYP.
1/2" = 1'-0"



C SPREADER LOG ELEVATION
1/2" = 1'-0"



D SPREADER LOG SECTION
3/4" = 1'-0"



E SECTION AT EXISTING CULVERT
1/4" = 1'-0"

ONE INCH
AT FULL SIZE. IF NOT ONE
INCH SCALE ACCORDINGLY



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JAMES A. BRENNAN
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PROJECT:
BEEBE SPRINGS
NATURAL AREA

TITLE:
PHASE 4
DETAILS: CHANNEL

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L-5
8 OF 12 SHEETS



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PROJECT:
BEEBE SPRINGS
NATURAL AREA

TITLE:
PHASE 4
DETAILS: SITE PREP, DEMO
AND TESC

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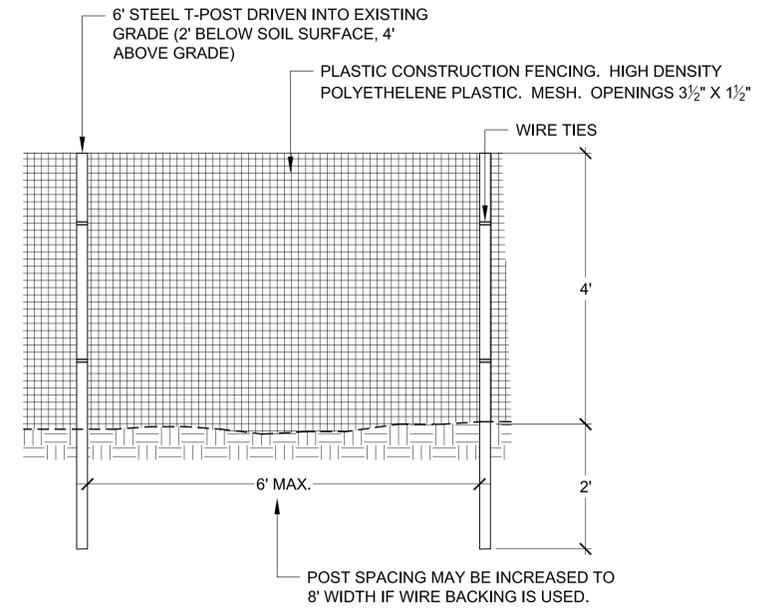
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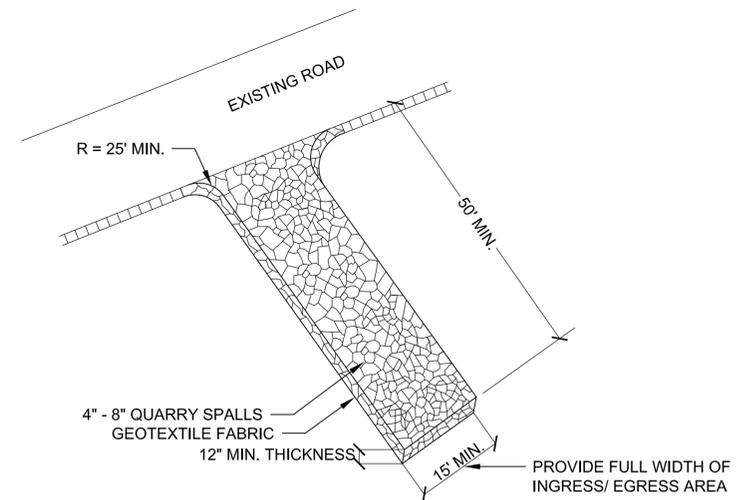
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L-6

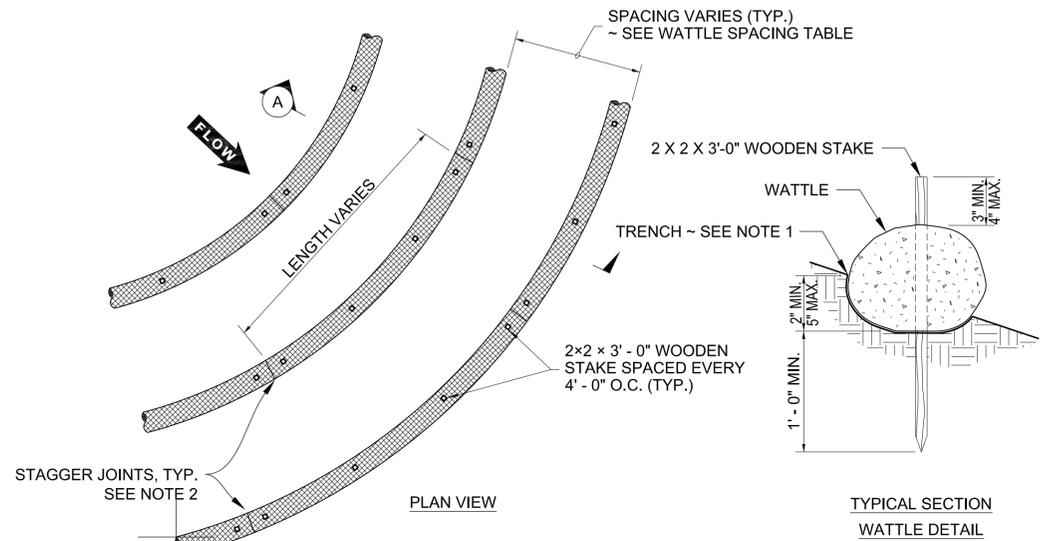
9 OF 12 SHEETS



B PLASTIC CONSTRUCTION FENCING
3/4" = 1'-0"



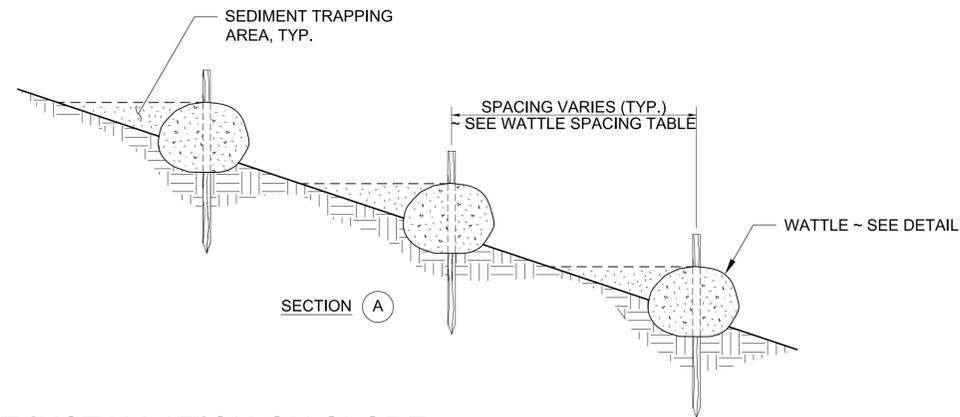
C CONSTRUCTION ENTRANCE
1/16" = 1'-0"



NOTES

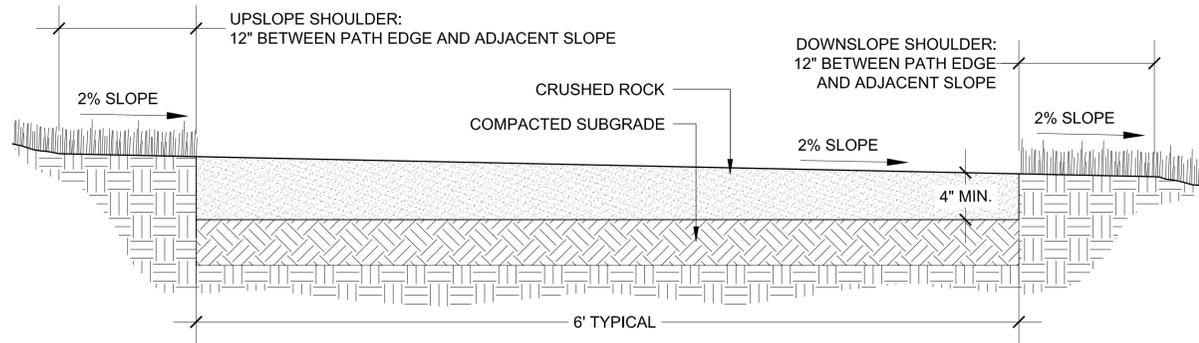
1. SECURELY KNOT EACH END OF WATTLE. ABUT ADJACENT WATTLES TIGHTLY, END TO END, WITHOUT OVERLAPPING THE ENDS.
2. PILOT HOLES MAY BE DRIVEN THROUGH THE WATTLE AND INTO THE SOIL WHEN SOIL CONDITIONS REQUIRE.
3. LIVE STAKES MAY BE USED FOR PERMANENT INSTALLATION.
4. WATTLES SHALL BE INSPECTED REGULARLY, AND IMMEDIATELY AFTER A RAINFALL PRODUCES RUNOFF, TO ENSURE THEY REMAIN THOROUGHLY ENTRENCHED AND IN CONTACT WITH THE SOIL.
5. MAINTAIN WATTLES THROUGHOUT CONSTRUCTION.

WATTLE SPACING TABLE	
SLOPE	MAX. SPACING
1:1	10' - 0"
2:1	20' - 0"
3:1	30' - 0"
4:1	40' - 0"



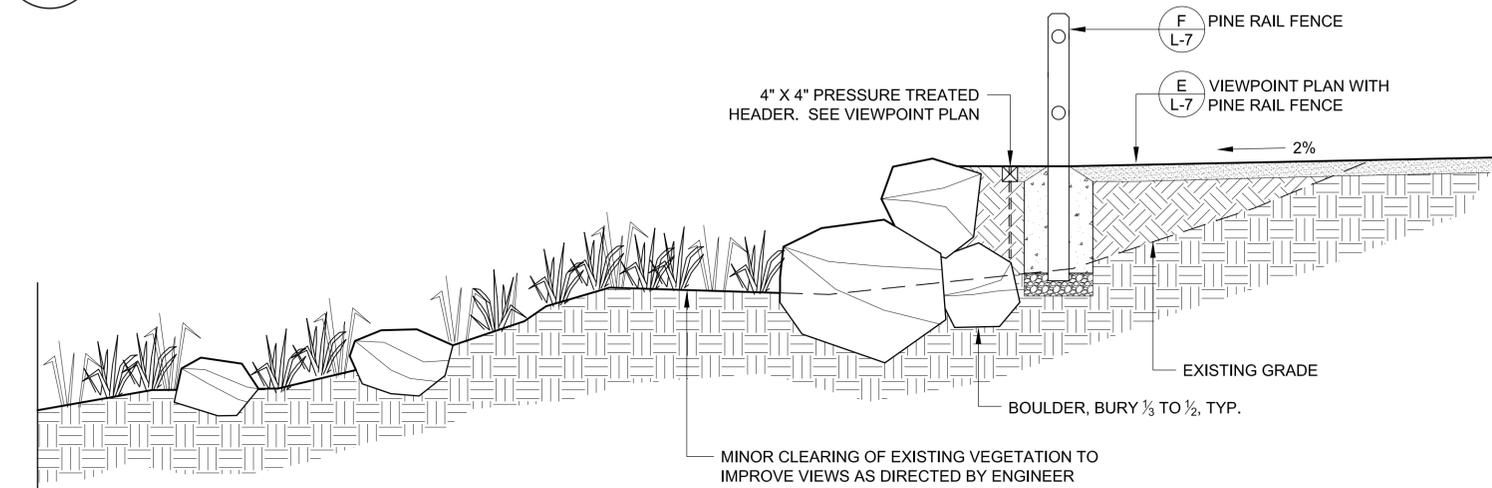
A STRAW WATTLE INSTALLATION ON SLOPE
1" = 1'-0"

ONE INCH
AT FULL SIZE, IF NOT ONE
INCH SCALE ACCORDINGLY



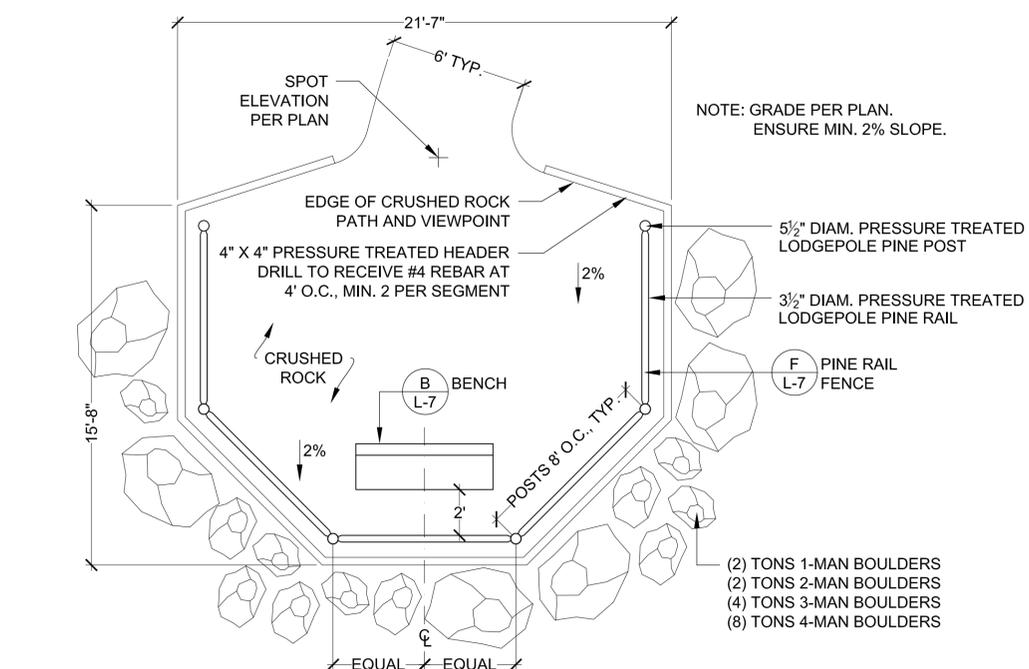
A CRUSHED ROCK PATH

1 1/2" = 1'-0"



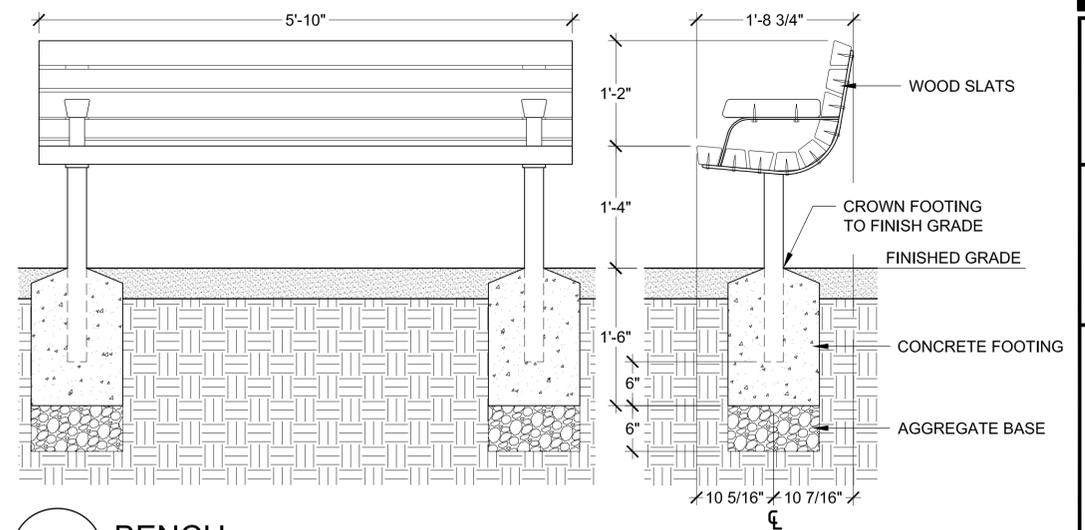
C VIEWPOINT SECTION

NOT TO SCALE



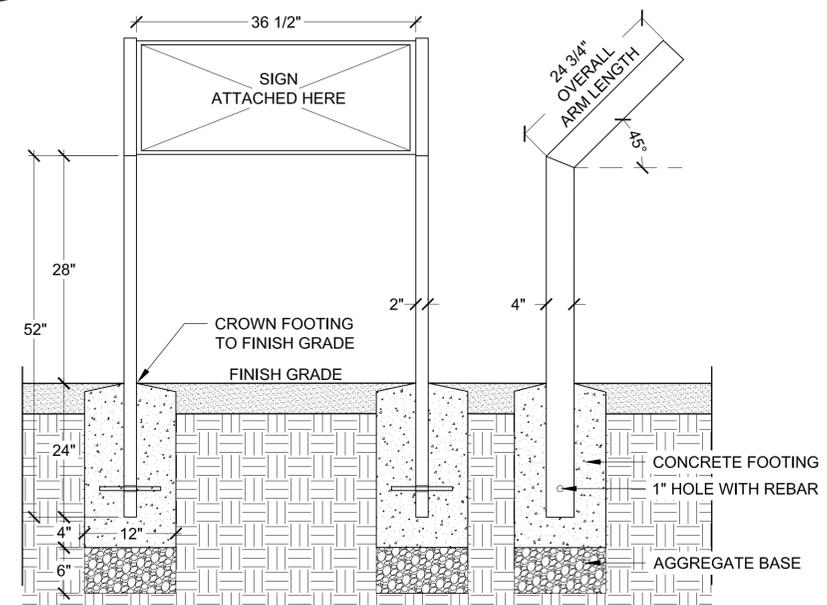
E VIEWPOINT PLAN WITH PINE RAIL FENCE

1/4" = 1'-0"



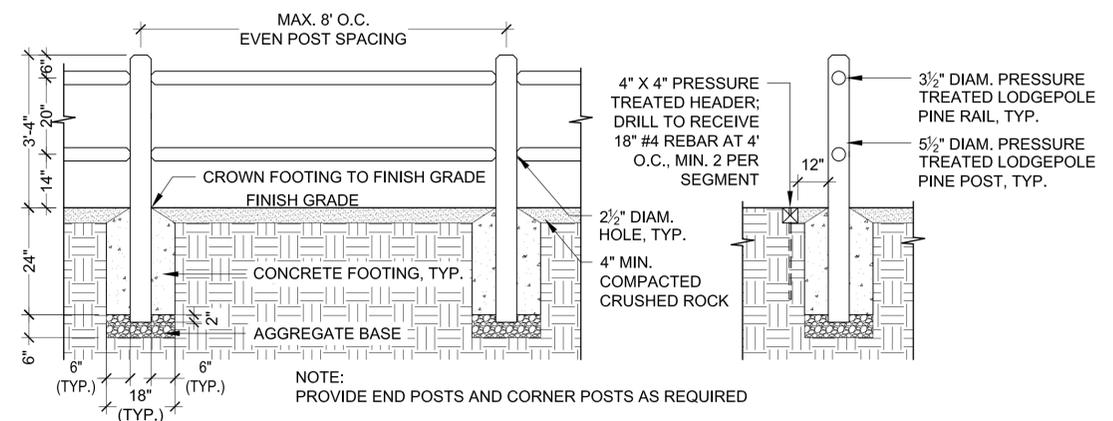
B BENCH

1" = 1'-0"



D INTERPRETIVE SIGN BASE

NOT TO SCALE



F PINE RAIL FENCE

1/2" = 1'-0"

ONE INCH
AT FULL SIZE, IF NOT ONE INCH SCALE ACCORDINGLY



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BEEBE SPRINGS
NATURAL AREA

TITLE:
PHASE 4
DETAILS: SITE FEATURES
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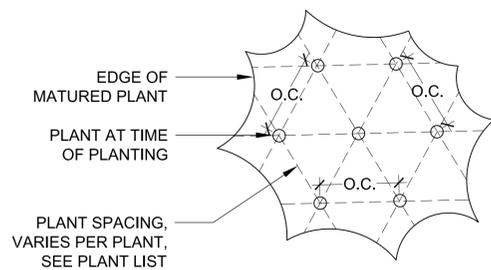
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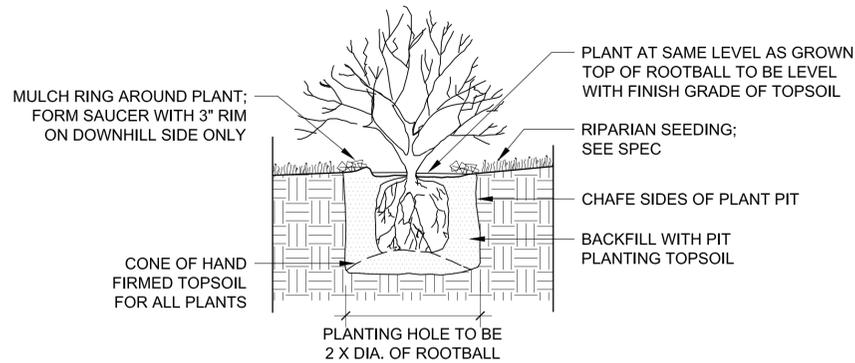
SHEET NO.

L-7

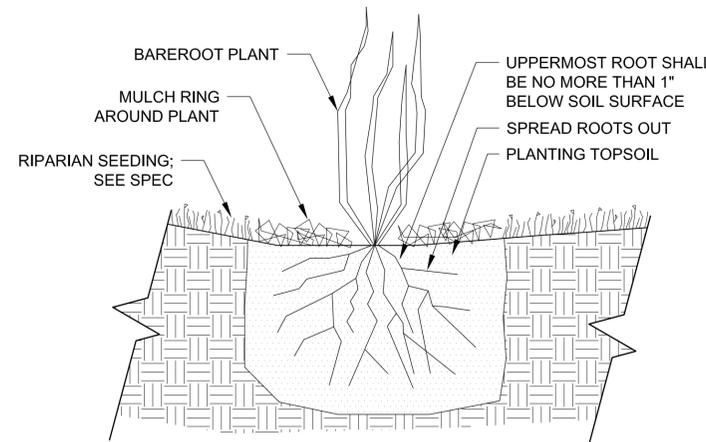
10 OF 12 SHEETS



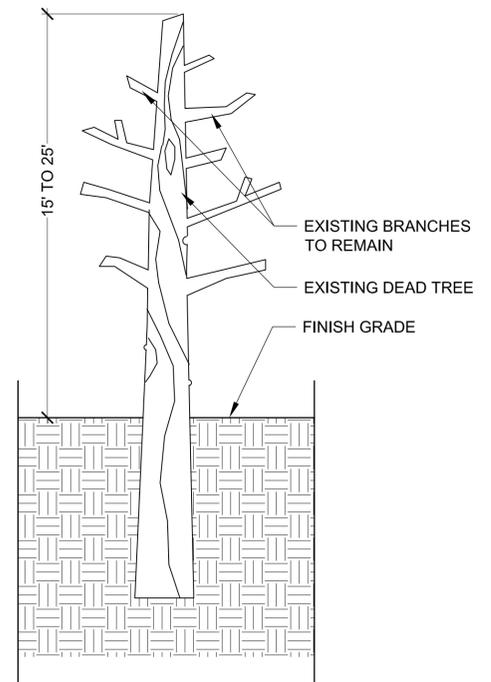
A PLANT SPACING
NO SCALE



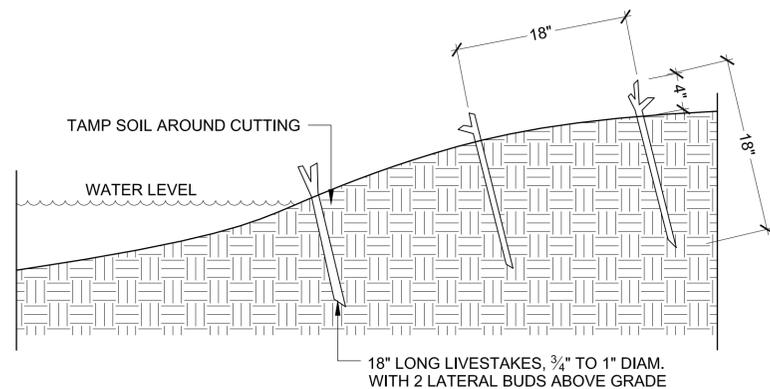
B CONTAINER PLANTING
3/4" = 1'-0"



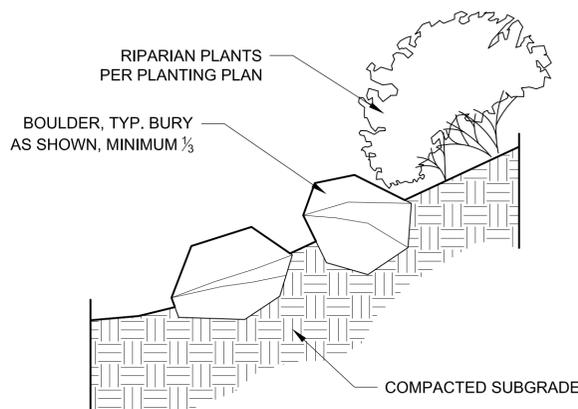
C BAREROOT PLANT
1 1/2" = 1'-0"



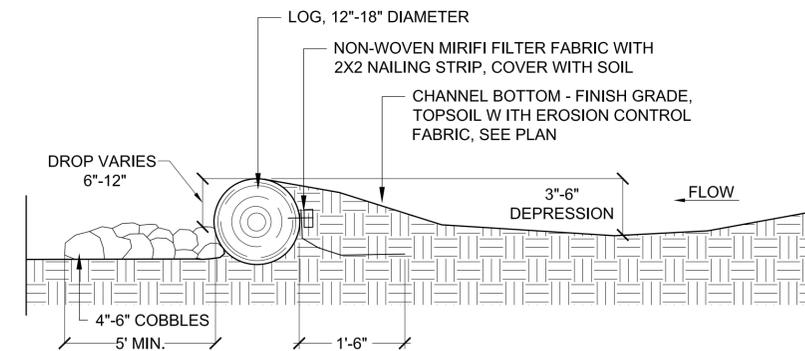
D SNAG
1/2" = 1'-0"



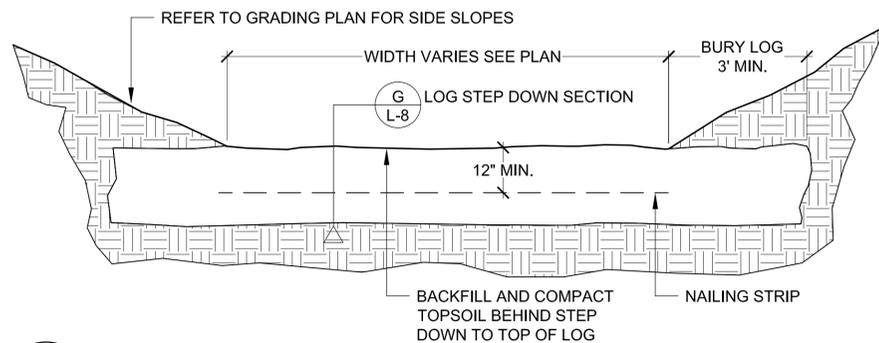
E LIVESTAKES
1" = 1'-0"



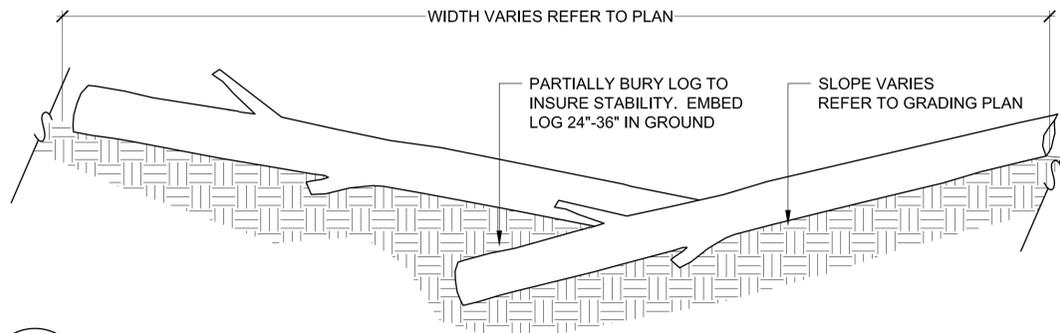
F BOULDERS
1/2" = 1'-0"



G LOG STEP DOWN SECTION
1/2" = 1'-0"



H LOG STEP DOWN ELEVATION
3/4" = 1'-0"



I SWALE LOG
1/2" = 1'-0"

ONE INCH
AT FULL SIZE, IF NOT ONE INCH SCALE ACCORDINGLY



WASHINGTON REGISTERED LANDSCAPE ARCHITECT
JAMES A. BRENNAN
CERTIFICATE NO. 453

PROJECT:
BEEBE SPRINGS
AND NATURAL AREA

TITLE:
PHASE 4
DETAILS: PLANTS AND
HABITAT FEATURES

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REVISION:

DATE:	DESCRIPTION:

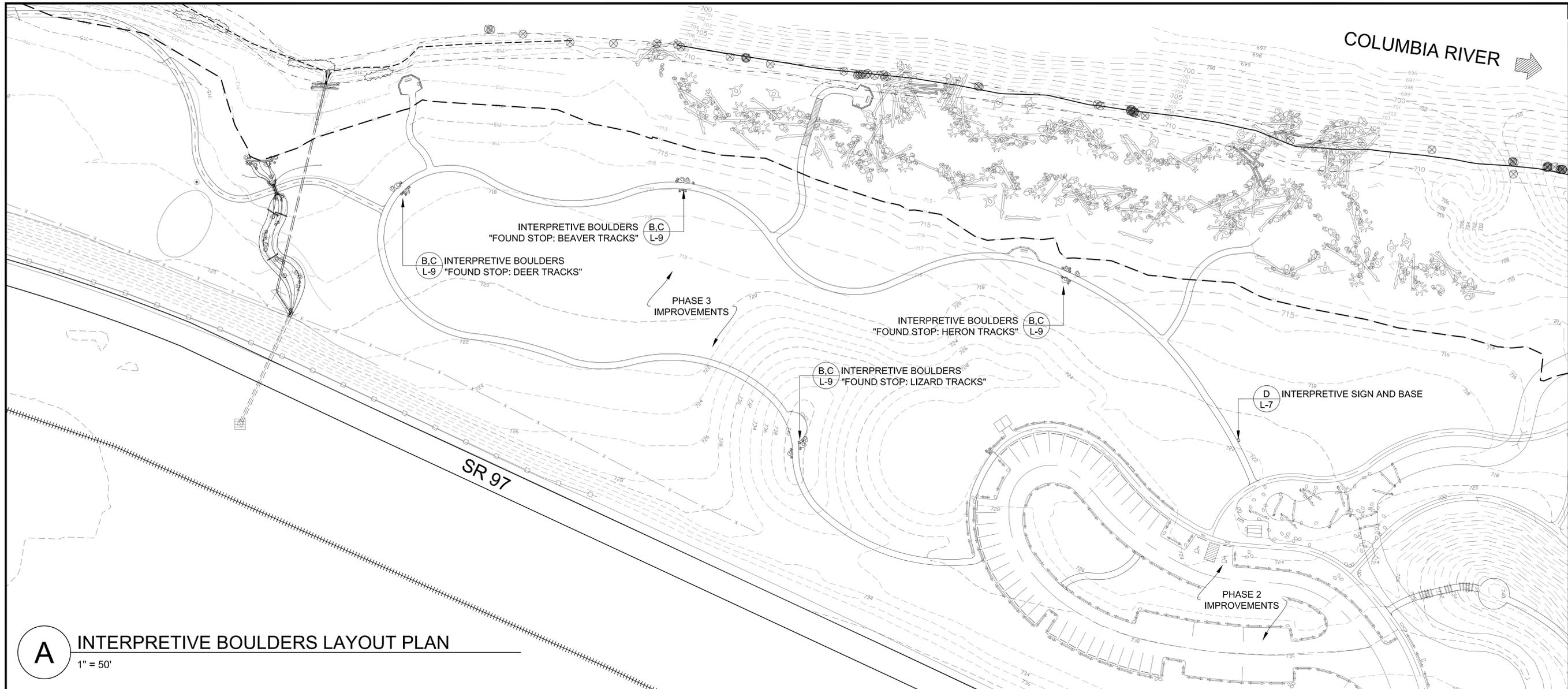
SCALE:

DATE: JUNE 30, 2011
DRAWN BY: MJ, NM
DESIGNED BY: JB, MP
APPROVED BY:
CAD FILE NO.

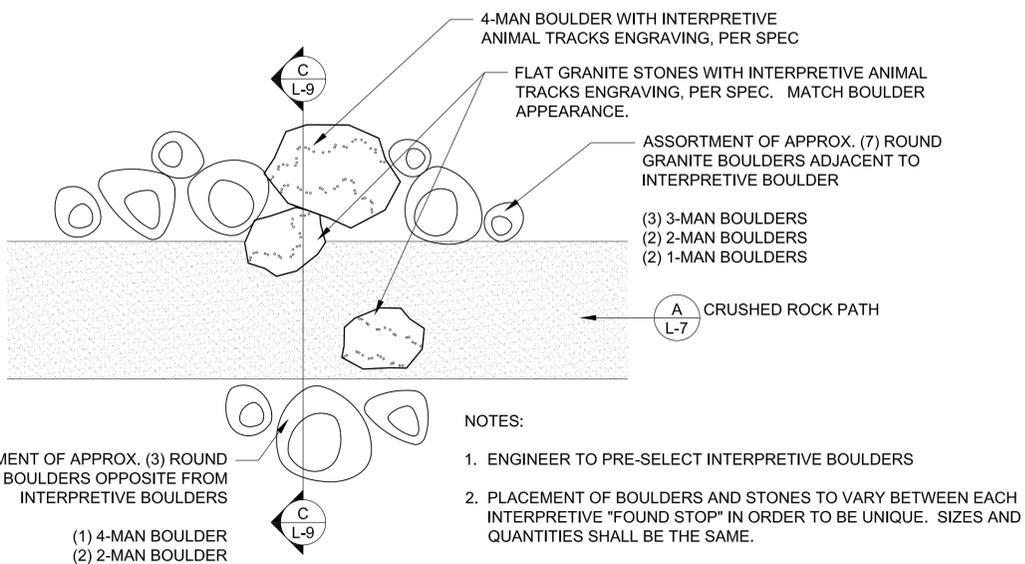
SHEET NO.

L-8

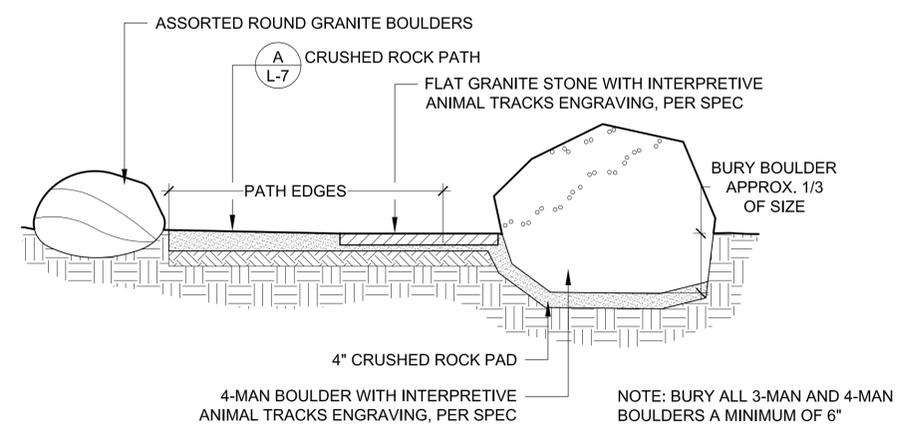
11 OF 12 SHEETS



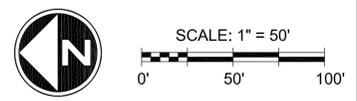
A INTERPRETIVE BOULDERS LAYOUT PLAN
1" = 50'



B INTERPRETIVE BOULDERS DETAILED PLAN
1/4" = 1'-0"



C INTERPRETIVE BOULDERS SECTION
1/2" = 1'-0"



WASHINGTON REGISTERED LANDSCAPE ARCHITECT
JAMES A. BRENNAN
CERTIFICATE NO. 453

PROJECT: BEEBE SPRINGS NATURAL AREA

TITLE: PHASE 4 INTERPRETIVE PLAN AND DETAILS

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REVISION:

DATE:	DESCRIPTION:

SCALE: AS NOTED
DATE: JUNE 30, 2011
DRAWN BY: MJ, NM
DESIGNED BY: JB, MP
APPROVED BY:
CAD FILE NO.

SHEET NO. L-9
12 OF 12 SHEETS

ONE INCH
AT FULL SIZE, IF NOT ONE INCH SCALE ACCORDINGLY