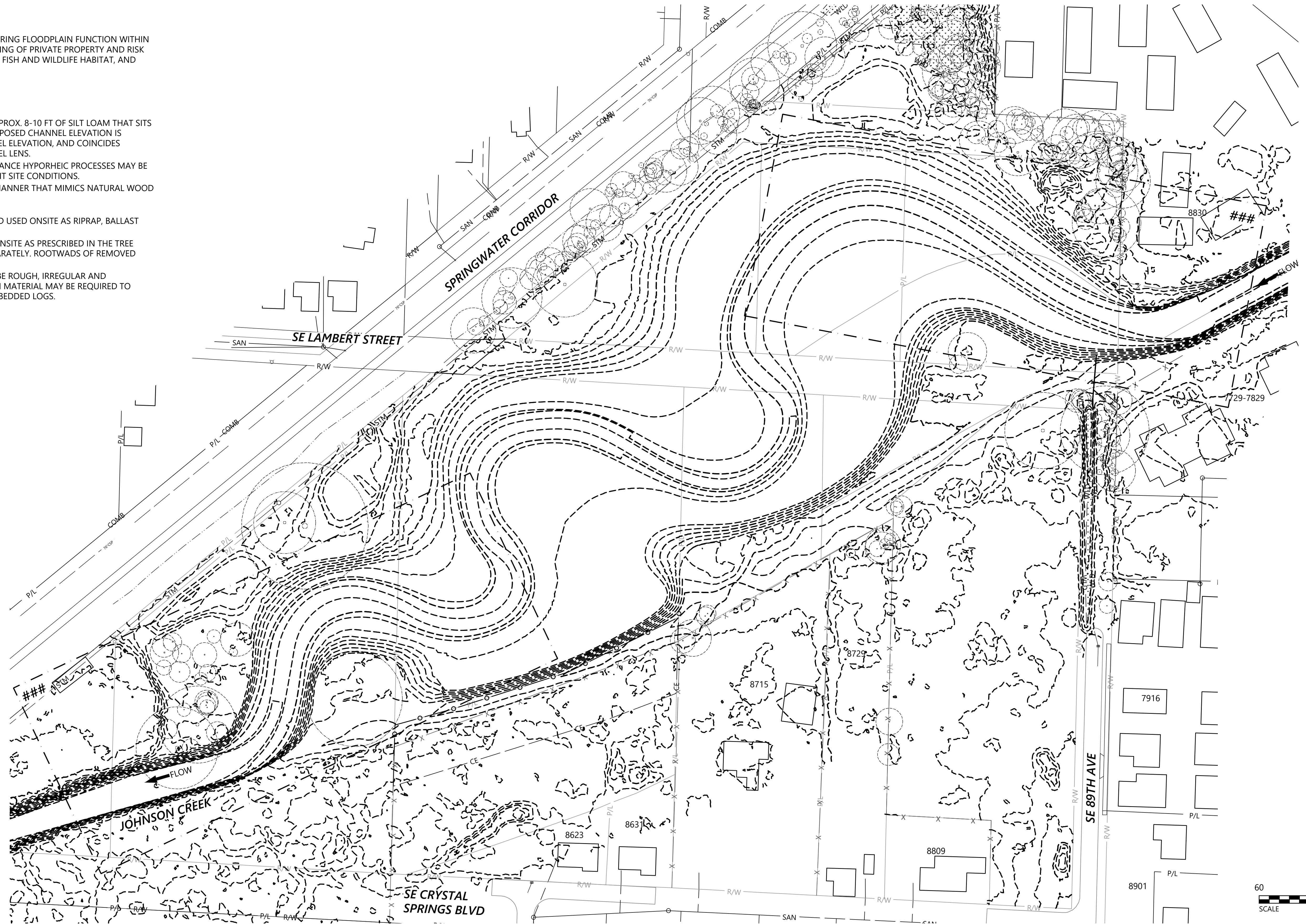


**SHEET NOTES:**

1. PROJECT OBJECTIVES INCLUDE RESTORING FLOODPLAIN FUNCTION WITHIN CITY PROPERTY TO DECREASE FLOODING OF PRIVATE PROPERTY AND RISK TO CIVIL INFRASTRUCTURE, SUPPORT FISH AND WILDLIFE HABITAT, AND IMPROVE WATER QUALITY.

RESTORED FLOODPLAIN = 6.4 AC  
 RESTORED STREAMBED = 1840 LF  
 ENHANCED HYPORHEIC = 1130LF

- WORK LIMITS ARE UNDERLAIN BY APPROX. 8-10 FT OF SILT LOAM THAT SITS ABOVE A COARSE GRAVEL LENS. PROPOSED CHANNEL ELEVATION IS CONSISTENT WITH EXISTING CHANNEL ELEVATION, AND COINCIDES GENERALLY WITH THE COARSE GRAVEL LENS.
- ALLUVIAL MATERIAL PLACED TO ENHANCE HYPORHEIC PROCESSES MAY BE MODIFIED FROM THE DRAWINGS TO FIT SITE CONDITIONS.
- LARGE WOOD SHALL BE PLACED IN MANNER THAT MIMICS NATURAL WOOD JAMS AND ENHANCES STABILITY.
- WPS STONE SHALL BE SALVAGED AND USED ONSITE AS RIPRAP, BALLAST AND HABITAT BOULDERS.
- ALL TREE REMOVALS WILL BE USED ONSITE AS PRESCRIBED IN THE TREE MANAGEMENT PLAN PROVIDED SEPARATELY. ROOTWADS OF REMOVED TREES WILL REMAIN INTACT.
- FINAL FLOODPLAIN SURFACE SHALL BE ROUGH, IRREGULAR AND DECOMPACTED. MOUNDED EARTHEN MATERIAL MAY BE REQUIRED TO ACHIEVE MINIMUM COVER OVER EMBEDDED LOGS.



Q:\VALESA\_ORRY\E10993\_WEST\_LENTS\E10993\_C-SHEETS1.DWG 11/7/2022 PERDE-ZUNDEL, DAN

NO.	DATE	DESCRIPTION	APPD.

XREF(S) USED:	E10993_XBMAP\E10993_XSURV\E10993_T-SHEETS\E10993_XDSGN
ROTATION ANGLE:	0d0'0"
CONSTRUCTED BY:	
PROJECT COMPLETED:	
MAP CORRECTED BY:	CHECKED BY:
DRAWING NAME:	FINAL MAP DATA
	E10993_C-SHEETS1.dwg

DESIGNED BY:	DATE APPROVED:
DRAWN BY:	ENGR. SUPV.:
CHECKED BY:	ENGR. DIV. MGR.:
	CONST. DIV. MGR.:

CITY OF PORTLAND  
**ENVIRONMENTAL SERVICES**

DRAFT

60%

<b>WEST LENTS                  FLOODPLAIN RESTORATION</b>	1/4 SECTION 3839
PROPOSED CONDITIONS	JOB NO. E10993
	SHEET NO. C02
	4 OF 23