

WATTLE STRUCTURES
COMING TRIBUTARY

REGATTA BAY II
LTD. PARTNERSHIP
L.13917 F.251

Step Pool Stormwater
Conveyance (SPSC)
Reach

INCORPORATE OXBOW
DEPRESSION IN
EX CHANNEL

CENTERLINE OF STREAM
& THALWEG

SPCS RIFFLE WEIR (TYP)

KRG GATEWAY
VILLAGE LLC
NO-DEED
REFERENCE
PLAT 180 F.33

SALVAGE EX RIP RAP AND
REUSE FOR ROCK OUTLET
PROTECTION

Construction Entrance
off Housley Road

STORM DRAIN INLET
TOP ELEV=67.80
INV(SE)21" RCP=63.30

STORM DRAIN MANHOLE
TOP ELEV=67.64
INV(NW)21" RCP=62.94
INV(NE)21" RCP=61.74
INV(SW)21" RCP=63.54

CONCRETE RISER (SEE DIAGRAM)
TOP ELEV=67.85
INV 56" RCP=49.00
INV 12" RCP=55.95

STORM DRAIN INLET
TOP ELEV=67.97
INV(NW) 21" RCP=64.22

HOUSELEY ROAD
(66' PUBLIC R/W)

HAND RAIL

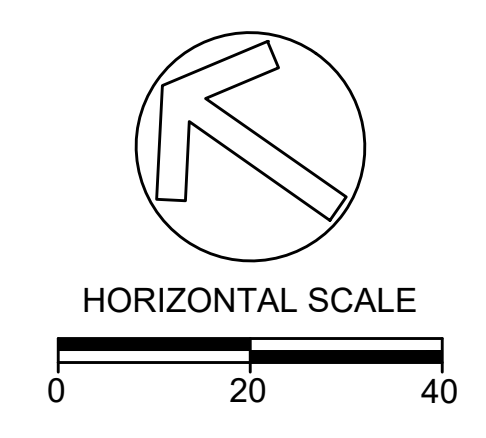
HAND BOX

LEGEND

- Understory tree
- Evergreen tree
- Canopy tree
- Shrub planting
- SPSC riffle
- Valley-wide riffle
- Large woody debris
- LOD
- Limits of disturbance

WATERWORKS PARK STREAM RESTORATION
PROPOSED DESIGN

JULY 2025



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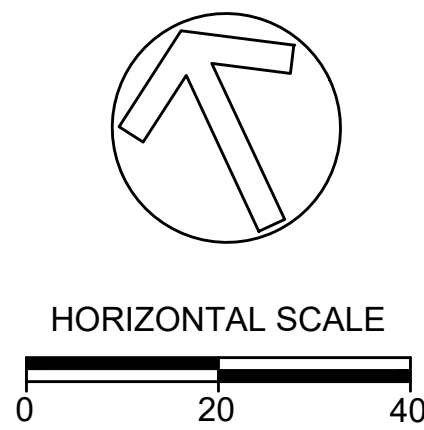
Restore the Earth & Inspire Ecological Stewardship



ANNE ARUNDEL COUNTY									
DEPARTMENT OF PUBLIC WORKS									
REVISED		APPROVED		DATE		APPROVED		DATE	
DATE	BY	CHIEF ENGINEER		PROJECT MANAGER		SCALE: 1"=20'		ANNAPOLIS WATERWORKS PARK STREAM RESTORATION	
		APPROVED		APPROVED		DRAWN BY TB			
						CHECKED BY DS/JC			
						SHEET NO. 6 OF 14			
		ASSISTANT CHIEF ENGINEER		CHIEF, RIGHT-OF-WAY		PROJECT NO. 24015.01		PROPOSED CONDITIONS	
						PROPOSAL NO.			

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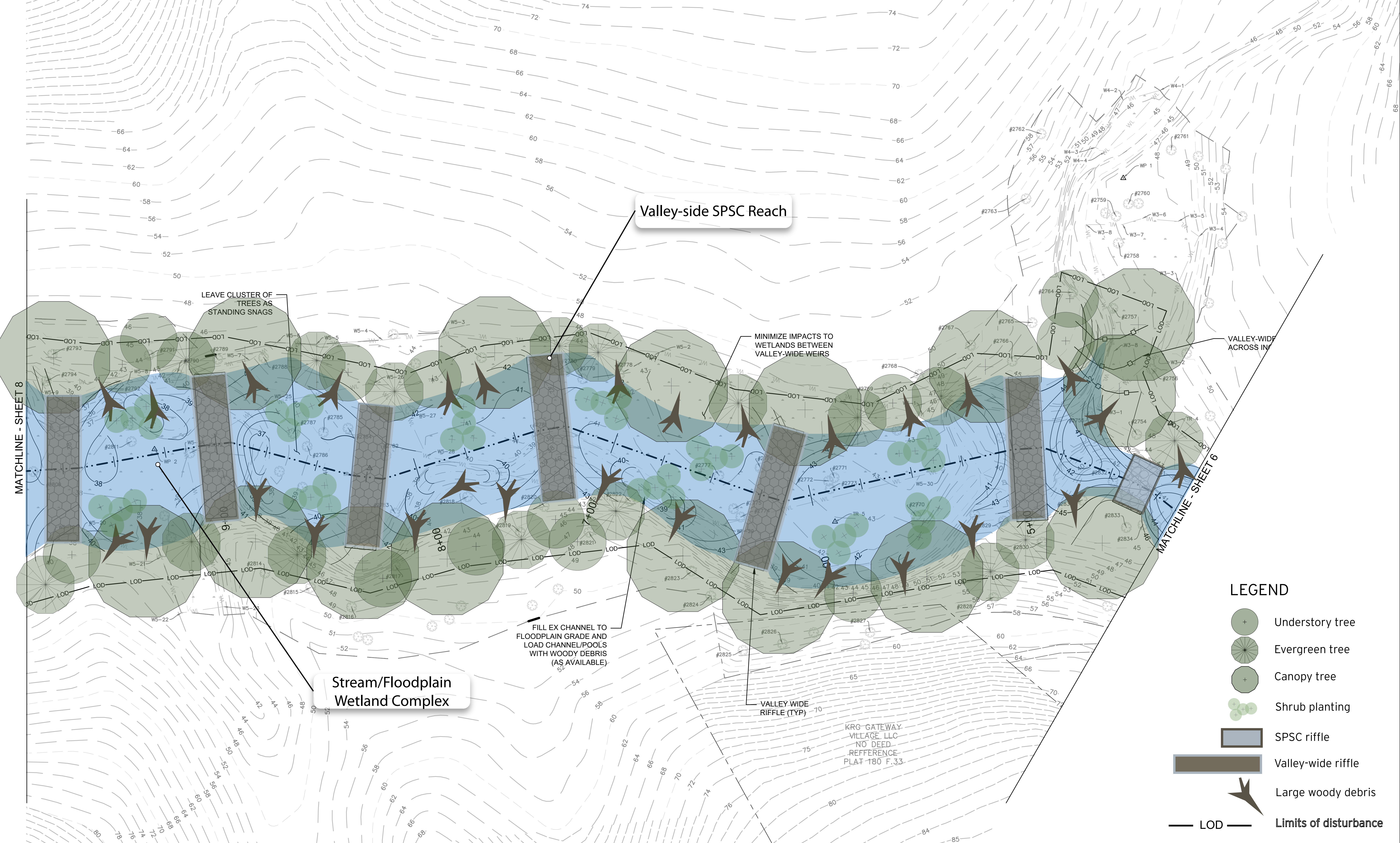


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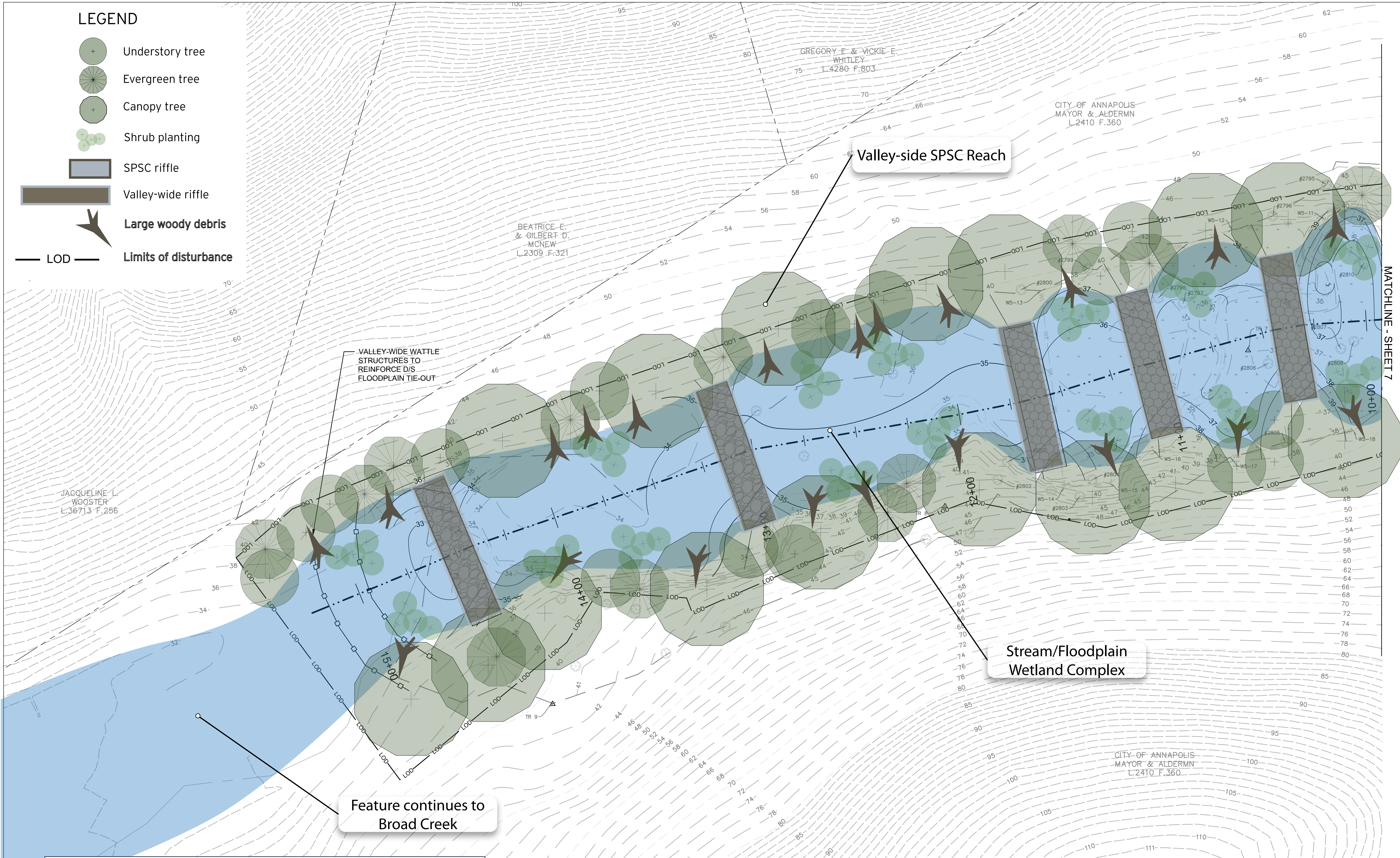


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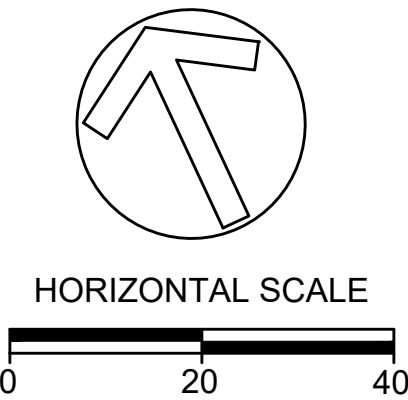
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Restore the Earth & Inspire Ecological Stewardship

Arundel Rivers
FEDERATION
2025

ANNE ARUNDEL COUNTY DEPARTMENT OF PUBLIC WORKS			
REVISED	BY	APPROVED	DATE
DATE		CHIEF ENGINEER	
		APPROVED	DATE
		ASSISTANT CHIEF ENGINEER	

ANAPOLIS WATERWORKS PARK STREAM RESTORATION	
PROPOSED CONDITIONS	

ANAPOLIS WATERWORKS PARK STREAM RESTORATION	
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