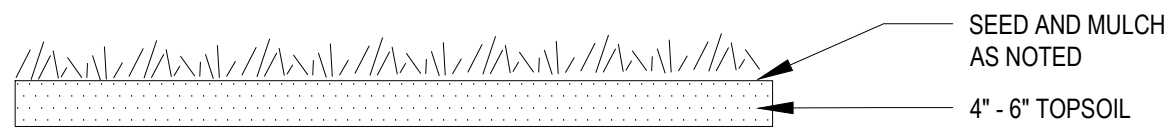
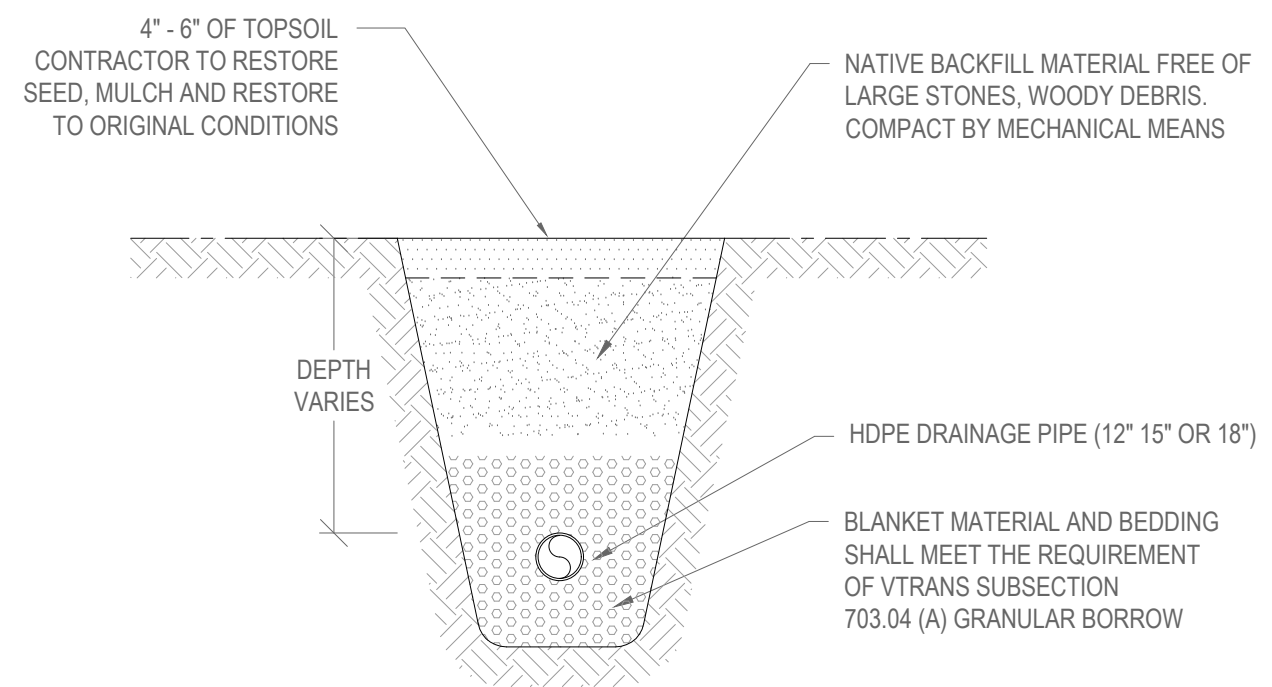


ACCESS DRIVE SECTION
NOT TO SCALE

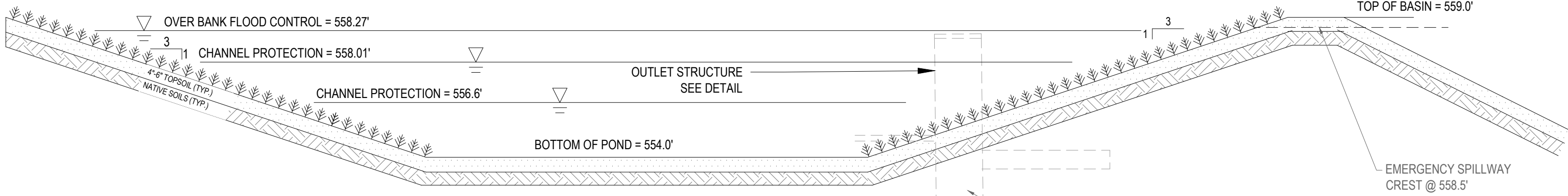


FINISHED VEGETATED SURFACE
SCALE: NONE



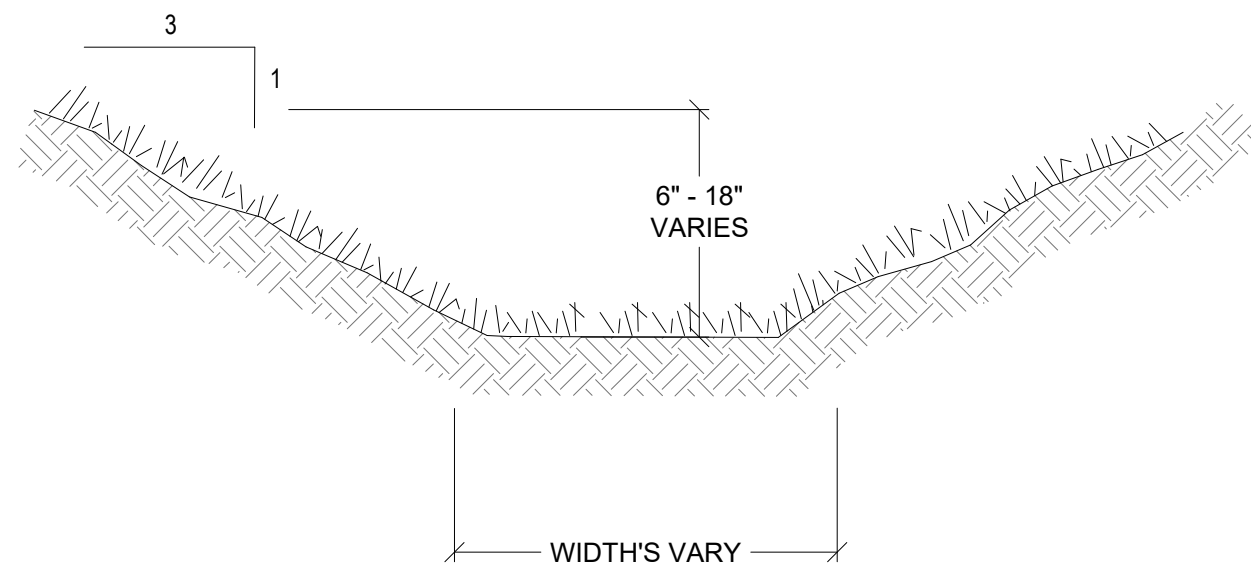
TYPICAL STORM PIPE EMBEDMENT
SCALE: NONE

- DRY POND NOTES.**
- 1) AFTER SUB-GRADE IS ACHIEVED, APPLY 4\"/>
 - 2) SIDE SLOPES TO BE VEGETATED USING THE FOLLOWING GENERAL SEED MIX (TIME OF YEAR OF PLANTING DEPENDENT) CREEPING RED FESCUE @ 20 LBS PER ACRE, TALL FESCUE @ 20 LBS PER ACRE PERENNIAL RYEGRASS @ 5 LBS PER ACRE, BIRDSFOOT TREFLOIL @ 10 LBS PER ACRE
 - 3) CONTRACTOR MAY NEED TO AMEND TOPSOIL WITH FERTILIZER TO PROMOTE VEGETATIVE GROWTH
 - 4) APPLY NORTH AMERICAN GREEN S150 TO SIDE SLOPES OF BASIN ONLY. CONSTRUCT PER MANUFACTURERS INSTALLATION METHODS.

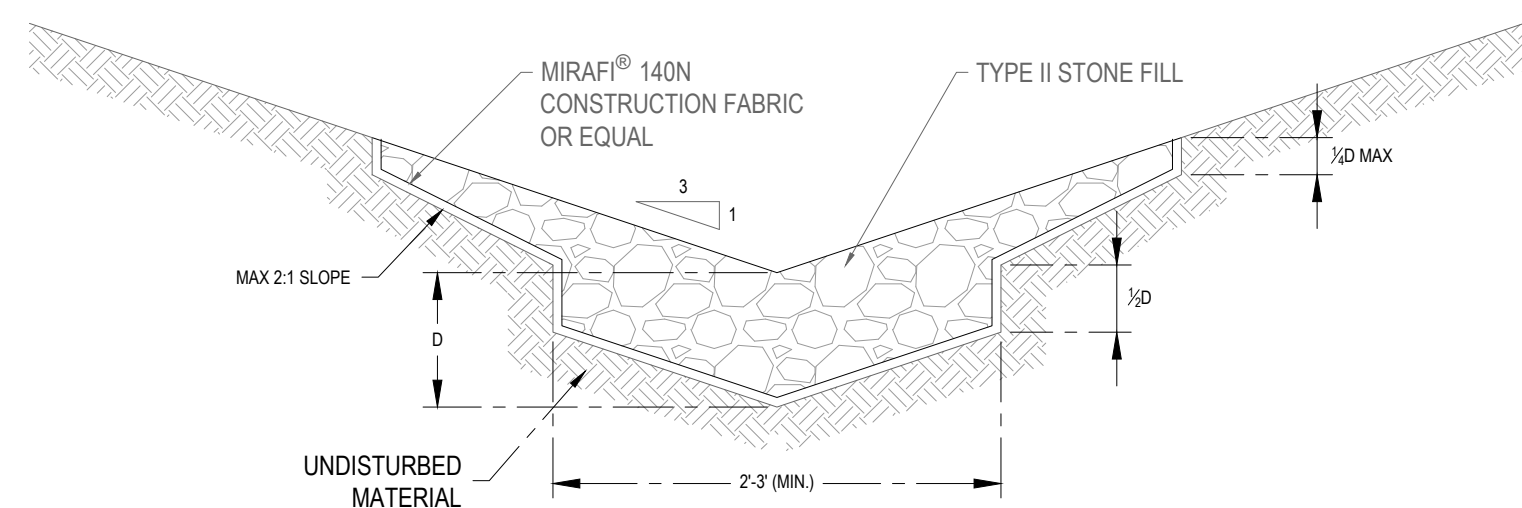


DRY POND SECTION
SCALE: NONE

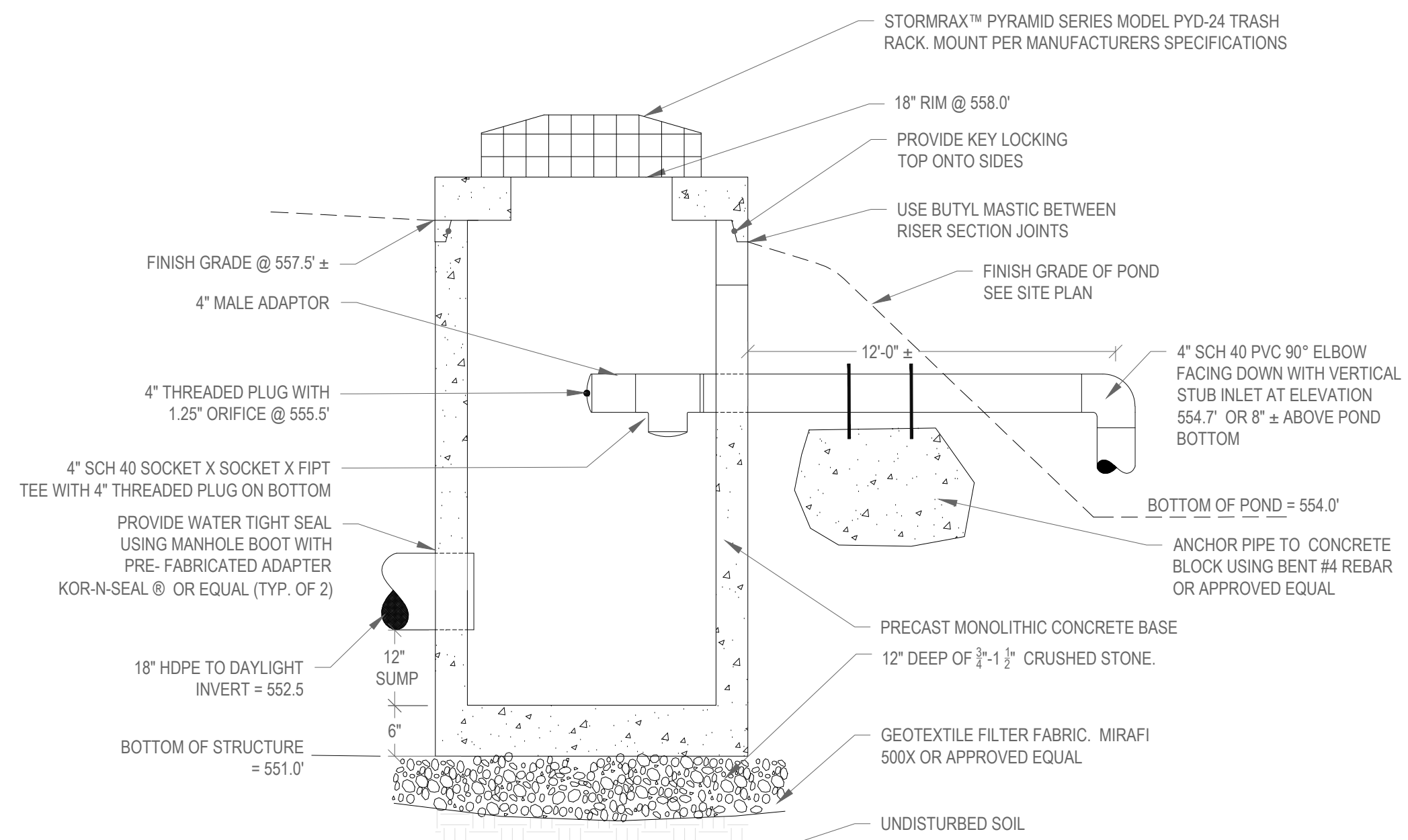
- NOTES**
- 1) CHANNELS TO BE SEEDED WITH A THE FOLLOWING GENERAL SEED MIX
BIRDSFOOT TREFLOIL @ 5 LBS/ACRE
TALL FESCUE @ 10 LBS/ACRE
REDTOP @ 2 LBS PER ACRE
RYEGRASS @ 5 LBS PER ACRE.
 - 2) TEMPORARY RECP NORTH AMERICAN GREEN S75 IS TO BE UTILIZED ON THE SIDE SLOPES AND BOTTOM ALL THE CHANNELS. INSTALL PER MANUFACTURERS SPECIFICATIONS.



GRASS-LINED CHANNEL SECTION VIEW
SCALE: NONE

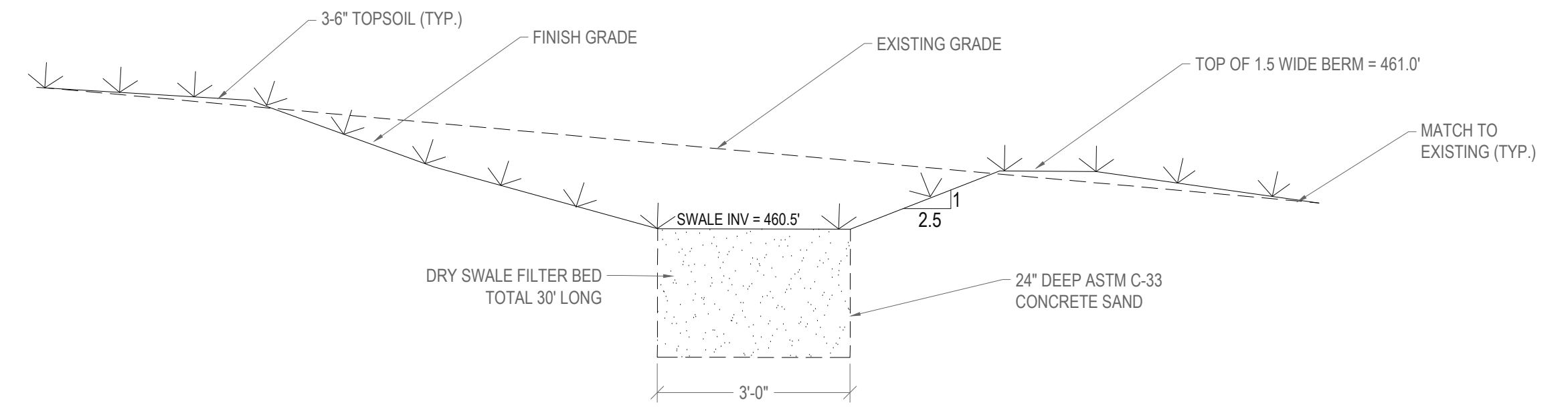


STONE-LINED SWALE
SCALE: NONE

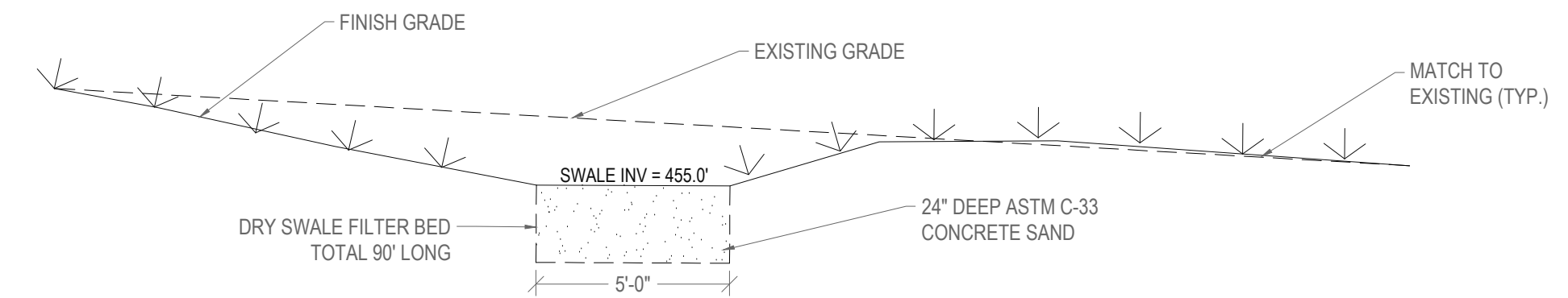


DRY POND OUTLET STRUCTURE
SCALE: NONE

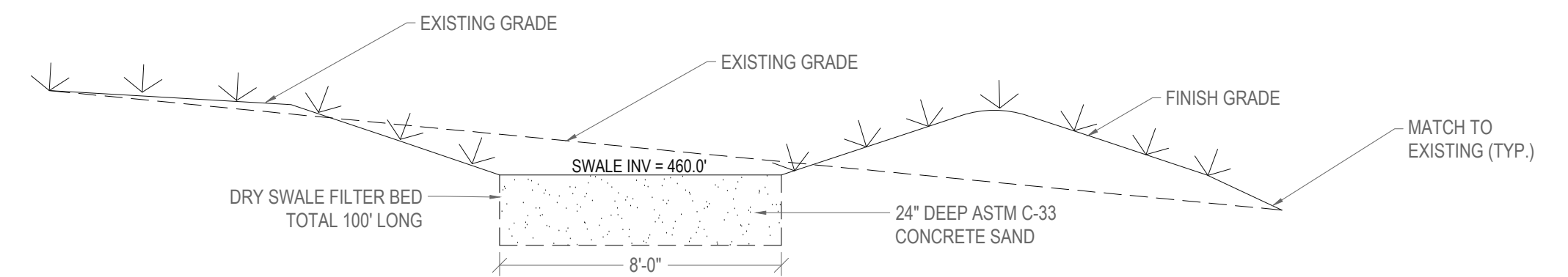
- NOTES**
- 1) CHANNELS TO BE SEEDED WITH A THE FOLLOWING GENERAL SEED MIX
BIRDSFOOT TREFLOIL @ 5 LBS/ACRE
TALL FESCUE @ 10 LBS/ACRE
REDTOP @ 2 LBS PER ACRE
RYEGRASS @ 5 LBS PER ACRE.
 - 2) TEMPORARY RECP NORTH AMERICAN GREEN S75 IS TO BE UTILIZED ON THE SIDE SLOPES AND BOTTOM ALL THE CHANNELS. INSTALL PER MANUFACTURERS SPECIFICATIONS.



DRY SWALE NO. 1 - CROSS SECTION A-A
SCALE: 1" = 2'



DRY SWALE NO. 2 - CROSS SECTION B-B
SCALE: 1" = 4'



DRY SWALE NO. 3 - CROSS SECTION C-C
SCALE: 1" = 4'

Tailwater Engineering
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149 Gilman Street, Marshfield, VT 05668

DATE	DESCRIPTION	BY
REVISIONS		
LOTS 21 & 22 SUBDIVISION AMENDMENT		
SCOTT STRODE		
DUGWAY ROAD, RICHMOND, VERMONT		
ROADWAY & STORMWATER CONSTRUCTION DETAILS		
THESE PLANS WITH LATEST REVISIONS SHOULD ONLY BE USED FOR THE PURPOSE SHOWN BELOW.		
<input checked="" type="checkbox"/> PRELIMINARY DRAFT <input type="checkbox"/> FINAL STATE REVIEW		
PROJECT NO. 21315 DATE: 06/12/2023 SCALE: AS NOTED SURVEY: AW, OL, DW DRAWN: SB CHECKED: JB DRAWING NO. SW-2 SHEET 2 OF 3		Land Surveying Water & Wastewater Environmental Consulting 167 Main Street, P.O. Box 820 Enosburg Falls, VT 05450 Telephone: (802) 933-5168 10523 VT Route 116, P.O. Box 133 Hinesburg, VT 05461 Telephone: (802) 482-2597