



LEGEND

— EXISTING CULVERT	— AREA WITHIN PROJECT LIMITS NOT TO BE DISTURBED	— STREAM FLOW DIRECTION	▨ STEEP SLOPE AREA
— STREAM	— PROPOSED LEVEL SPREADER DIVERSION	— FEMA 100 YEAR FLOODPLAIN	▨ EXISTING FOREST
— EXISTING PROPERTY LINE	— PROPOSED LEVEL SPREADER	— PERMANENT WATER BAR 10' END TREATMENT	▨ PERMANENT EASEMENT RESTORED TO MEADOW CONDITION
— EXISTING STATE LINE	— PROPOSED ACCESS ROAD CENTERLINE	— PERMANENT WATER BAR 15' END TREATMENT	▨ TEMPORARY EASEMENT RESTORED TO BRUSH CONDITION
— EXISTING COUNTY LINE	— PROPOSED PIPELINE	— PERMANENT WATER BAR 20' END TREATMENT	
— EXISTING ROAD/TRAIL	— SURFACE WATER FLOW DIRECTION		
— USDA FOREST SERVICE (NATIONAL FOREST) LANDS	▨ POND		
— APPALACHIAN NATIONAL SCENIC TRAIL	▨ WETLAND		
— ACID FORMING MATERIAL	— PROPOSED CULVERT WITH OUTLET PROTECTION (SEE DETAILS MVP-ES7, 7.1)		
— GRASS-LINED CHANNEL (SEE DETAIL MVP-ES39)	• APPROXIMATE LOCATION OF WATER BAR END TREATMENTS (PENDING FIELD CONDITIONS)		
— PROPOSED LIMIT OF DISTURBANCE			
— PROPOSED PERMANENT RIGHT OF WAY			

NOTES:

- NOTE THAT ALL WATER BARS REGARDLESS OF SPECIFIED CALCULATION LENGTH ARE TO BE INSTALLED WITH 20-FT END TREATMENT LENGTHS, EXCEPT AS NOTED IN NOTE 2 BELOW.
- IN AREAS OF RIDGETOP AS NOTED IN THE TABLE ON THE KEY PLAN OF THIS PLAN SET, WATER BARS WITH END TREATMENT LENGTHS OF 10-FT WILL BE PLACED ON EITHER END.

NO.	DATE	CHKD.	APPD.	DESCRIPTION
1	11/30/22	JUZ	DCW	ADDRESS VABEO COMMENTS
2	01/31/22	JUZ	RE	FIELD MODIFICATION - ADDITIONAL WORKSPACES FOR OPEN CUT CROSSINGS
3	04/30/18	KAL	RE	FIELD MODIFICATION
4	03/21/18	KAL	RE	ADDRESS VABEO COMMENTS
5	03/16/18	KAL	RE	ADDRESS VABEO COMMENTS
6	03/04/18	KAL	RE	ADDRESS VABEO COMMENTS

POST CONSTRUCTION (STORMWATER & RESTORATION) PLANS
MOUNTAIN VALLEY PIPELINE PROJECT - H600 LINE
 SPREAD 11 - FRANKLIN COUNTY, VIRGINIA

MOUNTAIN VALLEY PIPELINE, LLC
 2200 ENERGY DRIVE
 CANONSBURG, PA 15317

TETRA TECH
 complex world | CLEAR SOLUTIONS™

661 ANDERSEN DRIVE
 FOSTER PLAZA 7
 PITTSBURGH, PA 15220

POST CONSTRUCTION (STORMWATER & RESTORATION) PLANS

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 PROFESSIONAL ENGINEER

COMMONWEALTH OF VIRGINIA
 DAVID J. WALLNER
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THIS SEAL APPLIES ONLY TO REVISIONS DATED 11-30-22

DRAWN BY: JUZ
 CHECKED BY: DCW
 APPROVED BY: TD
 DATE: 11/30/2022
 SCALE: AS SHOWN
 SHT. NO. 15.14PC OF 15.93PC