



LEGEND

— — — — —

PROPERTY LINE

— — — — —

LIMITS OF DISTURBANCE

— — — — —

EXISTING FENCE

— — — — —

EXISTING STRUCTURE

— — — — —

EXISTING EDGE OF ROAD

— — — — —

EXISTING GRADE MAJOR CONTOURS (10' C.I.)

— — — — —

EXISTING GRADE MINOR CONTOURS (2' C.I.)

— — — — —

ENVIRONMENTAL SURVEY CORRIDOR

— — — — —

DELINEATED WETLAND

— — — — —

DELINEATED STREAM

— — — — —

STREAM FLOW DIRECTION

— — — — —

FEMA FLOODWAY

— — — — —

FEMA 100-YEAR FLOODPLAIN

— — — — —

EXISTING TREELINE/TREE/SHRUB

— — — — —

EXISTING TGPL PIPELINES

— — — — —

EXISTING GUIDERAIL

— — — — —

EXISTING CULVERT

— — — — —

EXISTING WATERBAR

— — — — —

EXISTING ELECTRIC LINE

— — — — —

EXISTING UNDERGROUND ELECTRIC LINE

— — — — —

EXISTING GAS LINE

— — — — —

EXISTING WATER LINE

— — — — —

EXISTING SANITARY SEWER

— — — — —

EXISTING STORM SEWER

— — — — —

EXISTING TELEPHONE LINE

— — — — —

EXISTING FIBER OPTIC LINE

— — — — —

EXISTING UNDERGROUND CABLE LINE

— — — — —

EXISTING STORM INLET

— — — — —

EXISTING SANITARY MANHOLE

— — — — —

EXISTING COMMUNICATION/ELECTRIC MANHOLE

— — — — —

EXISTING FIRE HYDRANT

— — — — —

EXISTING UTILITY POLE

— — — — —

FINAL GRADE MAJOR CONTOURS (10' C.I.)

— — — — —

FINAL GRADE MINOR CONTOURS (2' C.I.)

— — — — —

PROPOSED PIPELINE

— — — — —

PERMANENT RIGHT-OF-WAY

— — — — —

PERMANENT WATERBAR

— — — — —

MONITORING WELL

— — — — —

GROUND TESTING VALVE

— — — — —

PRIVATE WATER WELL

PRE-CONSTRUCTION LAND USE LEGEND

— — — — —

AGRICULTURAL

— — — — —

BRUSH

— — — — —

FOREST

— — — — —

LAWN

— — — — —

MEADOW

— — — — —

IMPERVIOUS

POST-CONSTRUCTION LAND USE LEGEND

— — — — —

AGRICULTURAL

— — — — —

BRUSH

— — — — —

FOREST TO BRUSH/FOREST MIX CONVERSION *

— — — — —

LAWN

— — — — —

MEADOW

— — — — —

IMPERVIOUS

— — — — —

FOREST TO MEADOW CONVERSION

— — — — —

BRUSH TO MEADOW CONVERSION

— — — — —

FOREST TO BRUSH CONVERSION

— — — — —

* BRUSH SEED MIX WITH TREE SEEDLINGS

SOILS LEGEND

4B

CLIFFORD SANDY LOAM, 2 TO 7 PERCENT SLOPES

5B3

CLIFFORD SANDY CLAY LOAM, 2 TO 7 PERCENT SLOPES, SEVERELY ERODED

5C3

CLIFFORD SANDY CLAY LOAM, 7 TO 15 PERCENT SLOPES, SEVERELY ERODED

100 50 0 50 100

SCALE 1" = 100'

R. CRAIG MURPHY, P.E.

COMMONWEALTH OF VIRGINIA

Richard C. Murphy

Lic. No. 041898

09/09/25

PROFESSIONAL ENGINEER

REVISIONS				W.O. NO.	CHK.	APP.
NO.	DATE	BY	DESCRIPTION			

TRANSCONTINENTAL GAS PIPE LINE COMPANY, LLC

SOUTHEAST SUPPLY ENHANCEMENT PROJECT

EDEN LOOP

POST CONSTRUCTION STORMWATER MANAGEMENT / WATER QUANTITY LAND COVER

SITE PLAN

PITTSYLVANIA COUNTY, VIRGINIA

DRAWN BY: CMK	DATE: 5-30-25	ISSUED FOR BID:	SCALE: AS NOTED
CHECKED BY: JML	DATE: 5-30-25	ISSUED FOR CONSTRUCTION:	REVISION:
APPROVED BY: RCM	DATE: 5-30-25		
WO: C1009554	RID: 500	DRAWING NUMBER: VA-EDEN-SMQUAN-059	SHEET 59 OF 66

PRE-CONSTRUCTION LAND COVER PLAN

MATCHLINE SHEET 43,44

MATCHLINE SHEET 60,60A

LEGEND

- PROPERTY LINE
- LIMITS OF DISTURBANCE
- EXISTING FENCE
- EXISTING STRUCTURE
- EXISTING EDGE OF ROAD
- EXISTING GRADE MAJOR CONTOURS (10' C.I.)
- EXISTING GRADE MINOR CONTOURS (2' C.I.)
- ENVIRONMENTAL SURVEY CORRIDOR
- DELINEATED WETLAND
- EXISTING SANITARY SEWER
- EXISTING STORM SEWER
- EXISTING TELEPHONE LINE
- EXISTING FIBER OPTIC LINE
- EXISTING UNDERGROUND CABLE LINE
- EXISTING STORM INLET
- EXISTING SANITARY MANHOLE
- EXISTING COMMUNICATION/ELECTRIC MANHOLE
- EXISTING FIRE HYDRANT

PRE-CONSTRUCTION LAND USE LEGEND

- AGRICULTURAL
- BRUSH
- FOREST
- LAWN
- MEADOW
- IMPERVIOUS

POST-CONSTRUCTION LAND USE LEGEND

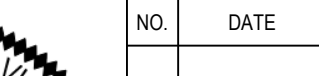
- AGRICULTURAL
- BRUSH

SOILS LEGEND

5B3 CLIFFORD SANDY CLAY LOAM, 2 TO 7 PERCENT SLOPES, SEVERELY ERODED

MATCHLINE SHEET 60,60A

NO.	DATE	BY	DESCRIPTION	W.O. NO.	CHK.	APP.




COMMONWEALTH OF VIRGINIA
 RICHARD C. MURPHY
 Lic. No. 041898
 06/05/21
 PROFESSIONAL ENGINEER

TRANSCONTINENTAL GAS PIPE LINE COMPANY, LLC
SOUTHEAST SUPPLY ENHANCEMENT PROJECT
EDEN LOOP
POST CONSTRUCTION STORMWATER MANAGEMENT / WATER QUANTITY LAND COVER

SITE PLAN

PITTSYLVANIA COUNTY, VIRGINIA



DRAWN BY: CMK	DATE: 5-30-25	ISSUED FOR BID:	SCALE: AS NOTED
CHECKED BY: JML	DATE: 5-30-25	ISSUED FOR CONSTRUCTION:	REVISION:
APPROVED BY: RCM	DATE: 5-30-25	DRAWING NUMBER: VA-EDEN-SMQUAN-060 SHEET 60 OF 66	
W.O. C1009554	RID: 500		

POST-CONSTRUCTION LAND COVER PLAN

MATCHLINE SHEET 43,44

MATCHLINE SHEET 60,60A

RIVER RD

LEGEND

- PROPERTY LINE
- LIMITS OF DISTURBANCE
- EXISTING FENCE
- EXISTING STRUCTURE
- EXISTING EDGE OF ROAD
- EXISTING GRADE MAJOR CONTOURS (10' C.I.)
- EXISTING GRADE MINOR CONTOURS (2' C.I.)
- ENVIRONMENTAL SURVEY CORRIDOR
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- EXISTING TELEPHONE LINE
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- EXISTING UNDERGROUND CABLE LINE
- EXISTING STORM INLET
- EXISTING SANITARY MANHOLE
- EXISTING COMMUNICATION/ELECTRIC MANHOLE
- EXISTING FIRE HYDRANT

PRE-CONSTRUCTION LAND USE LEGEND

- AGRICULTURAL
- BRUSH
- FOREST
- LAWN
- MEADOW
- IMPERVIOUS

POST-CONSTRUCTION LAND USE LEGEND

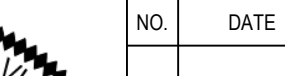
- AGRICULTURAL
- BRUSH

SOILS LEGEND

5B3 CLIFFORD SANDY CLAY LOAM, 2 TO 7 PERCENT SLOPES, SEVERELY ERODED

MATCHLINE SHEET 60,60A

R. CRAIG MURPHY, P.E.



REVISIONS

NO.	DATE	BY	DESCRIPTION	W.O. NO.	CHK.	APP.

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 SOUTHEAST SUPPLY ENHANCEMENT PROJECT
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WO: C1009554	RID: 500	DRAWING NUMBER: VA-EDEN-SMQUAN-060A
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SHEET **60A**
OF **66**