



OWNERSHIP & TRACT NUMBER

SSE31-VA-PI-0051

SSE31-VA-PI-0053

SSE31-VA-PI-0053.1

SSE31-VA-PI-0053.3

SSE31-VA-PI-0053.8

SSE31-VA-PI-0053.13

SSE31-VA-PI-0052

SSE31-VA-PI-0053.2

SSE31-VA-PI-0053.4

SSE31-VA-PI-0053.5

SSE31-VA-PI-0053.6

SSE31-VA-PI-0053.7

SSE31-VA-PI-0053.9

SSE31-VA-PI-0053.10

SSE31-VA-PI-0053.12

SSE31-VA-PI-0053.13

PROFILE (MIN. PIPE DEPTH)

N/A

COVER TYPE

OPEN LAND

FOREST

RESIDENTIAL

COMMERCIAL/ INDUSTRIAL

RESIDENTIAL

COMMERCIAL/ INDUSTRIAL

OPEN WATER

COMMERCIAL/ INDUSTRIAL

OPEN WATER

COMMERCIAL/ INDUSTRIAL

RESIDENTIAL

RECEIVING WATERS

TROTTERS CREEK-DAN RIVER

PRE-CONSTRUCTION LAND COVER PLAN

SOIL TYPE

4C

5C3

5B3

5C3

21D

23C

23B

AVERAGE % SLOPE

2.5

1.5

-0.6

-3.7

7.6

NEED TOPO

POST-CONSTRUCTION LAND COVER PLAN

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

PROPOSED PIPELINE

PERMANENT RIGHT-OF-WAY

PERMANENT WATERBAR

MONITORING WELL

GROUND TESTING VALVE

PRIVATE WATER WELL

PRE-CONSTRUCTION LAND USE LEGEND

STORMWATER WAIVER AREAS¹

FOREST

POST-CONSTRUCTION LAND USE LEGEND

STORMWATER WAIVER AREAS¹

FOREST (BRUSH SEED MIX W/TREE SEEDLINGS)

FOREST TO MIXED OPEN CONVERSION

NOTE:

1. STORMWATER WAIVER AREAS ARE THOSE THAT WILL RETURN TO EXISTING CONDITIONS. SEE PCSM/WATER QUANTITY PLANS FOR SPECIFIC LAND COVER.

SCALE 1" = 100'

RICHARD C. MURPHY, P.E.
PROFESSIONAL ENGINEER
Lic. No. 041898
09/05/25

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

TRANSCONTINENTAL GAS PIPE LINE COMPANY, LLC
SOUTHEAST SUPPLY ENHANCEMENT PROJECT
EDEN LOOP
WATER QUALITY 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-SMQUAL-054	SHEET 54 OF 66







