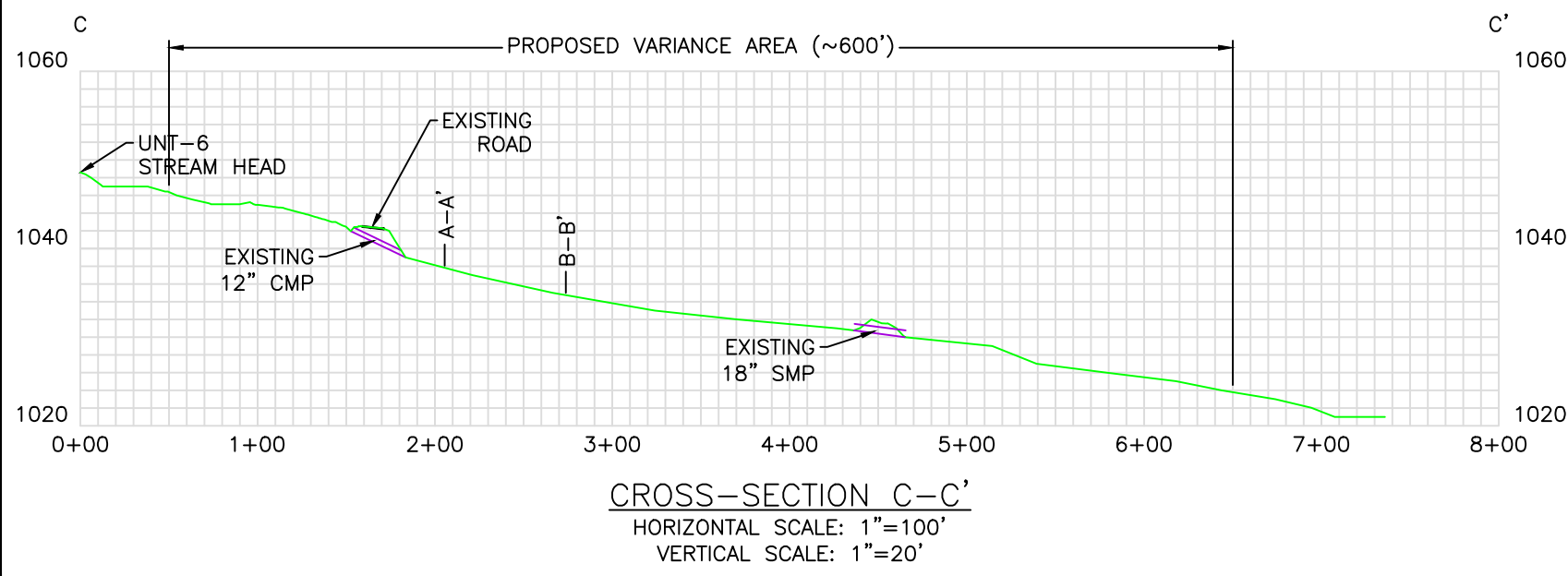
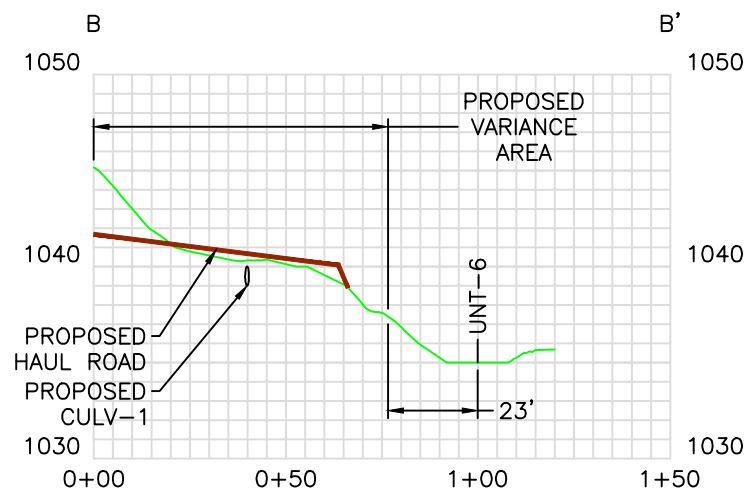
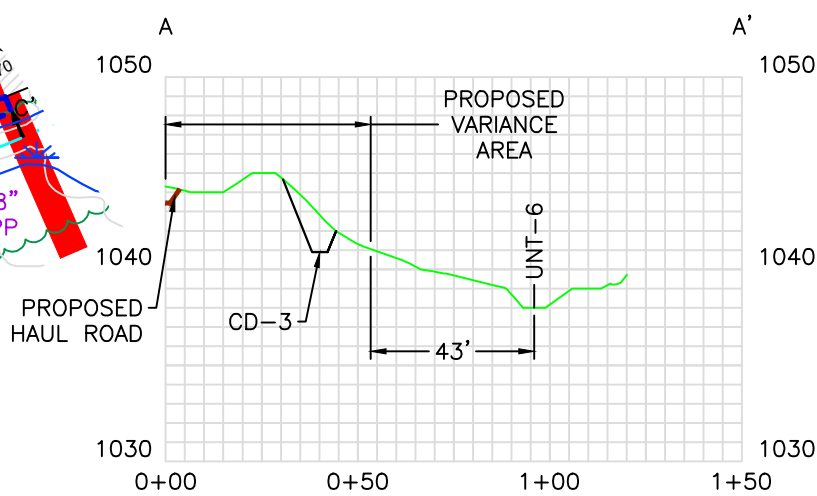
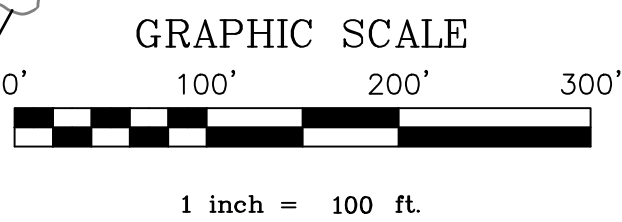
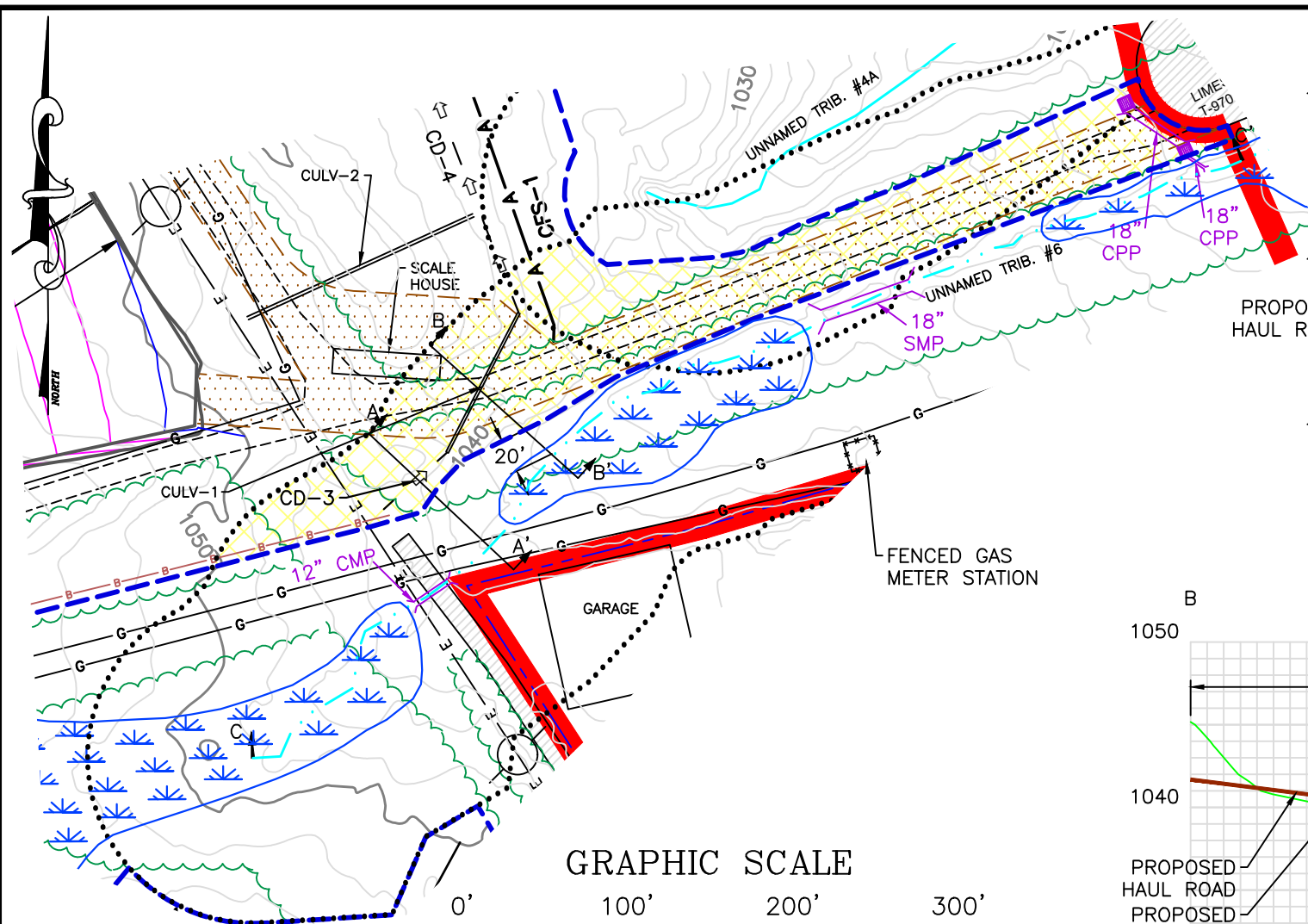


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**LEGEND**

- PROPOSED PERMIT LINE
- EXISTING STREAM
- EXISTING INTERMITTENT STREAM
- 100' STREAM BARRIER PER §77.504
- PROPOSED STREAM VARIANCE AREA
- EXISTING PASDA CONTOURS (2' INTERVAL)
- EXISTING IMPROVED ROAD
- EXISTING UNIMPROVED ROAD
- EXISTING GAS LINE
- EXISTING ELECTRIC LINE
- EXISTING UTILITY POLE
- EXISTING TREE LINE
- PROPOSED CONTOURS (2' INTERVAL)
- PROPOSED HAUL ROAD
- PROPOSED COLLECTION DITCH
- PROPOSED BERM
- PROPOSED COMPOST FILTER SOCK
- PROPOSED LIMIT OF DISTURBANCE
- WETLAND (SEE WETLAND DELINEATION REPORT)
- EXISTING CULVERT

DRAWING FILE NAME: LS&L-SMT East.dwg

NO.	DATE	DESCRIPTION	BY
2	1-4-2022	REVISIONS - 10.22.21 DEP LETTER	CGY
1	1-25-2021	FULL APPLICATION SUBMITTAL	CGY

**EXHIBIT 14.1(2)**

**STREAM VARIANCE #2 MAP**  
**LIGONIER STONE & LIME COMPANY**  
**SMT EAST SURFACE MINE**  
 DERRY TOWNSHIP, WESTMORELAND COUNTY

SCALE: 1" = 100'      DATE: JANUARY 2022

**Earthtech, Inc.**  
 Uniontown Office P.O. Box 4-A Lemont Furnace, PA 15456  
 Telephone: 724-439-1313 Fax: 724-439-0633  
<http://www.earthtechinc.net/>