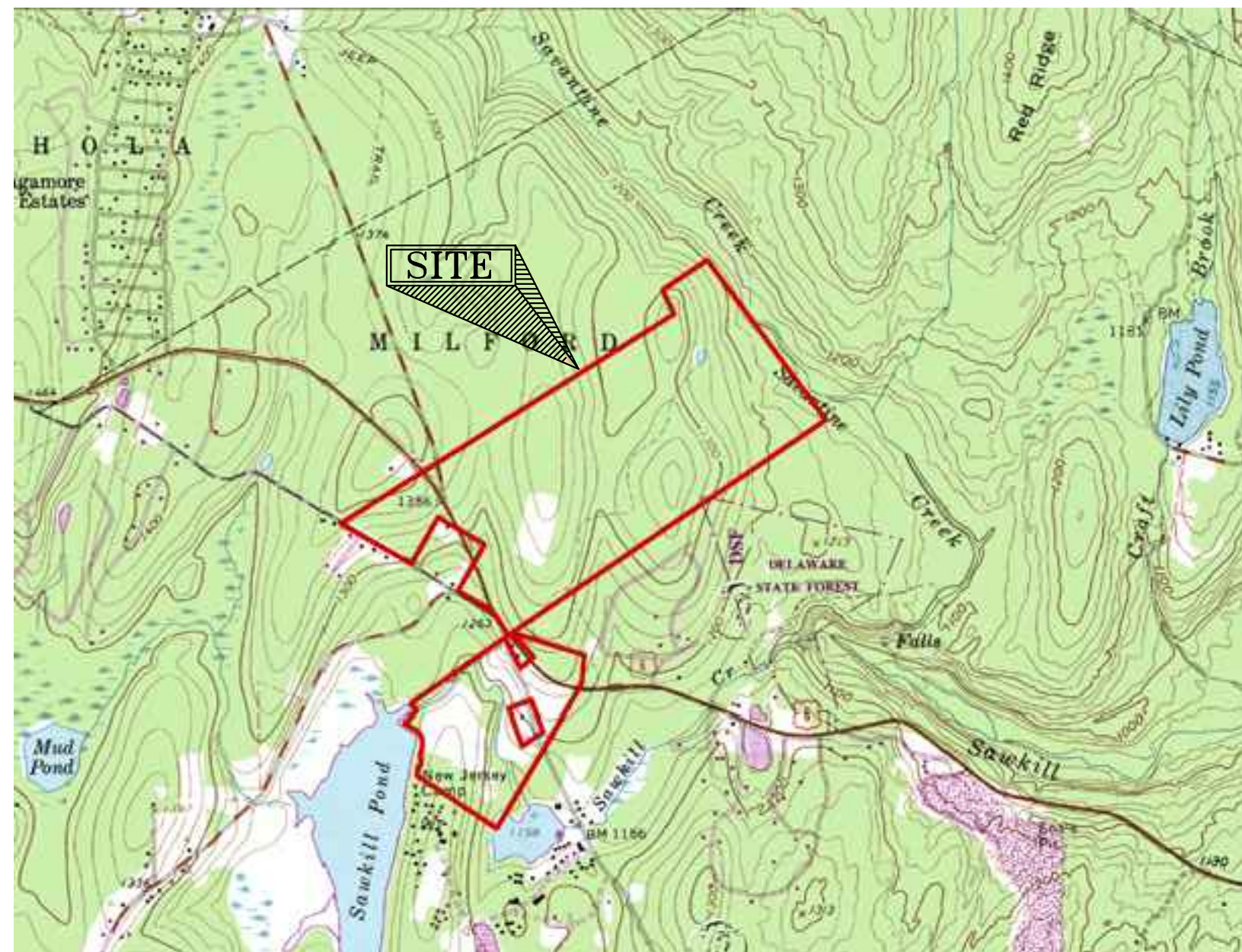
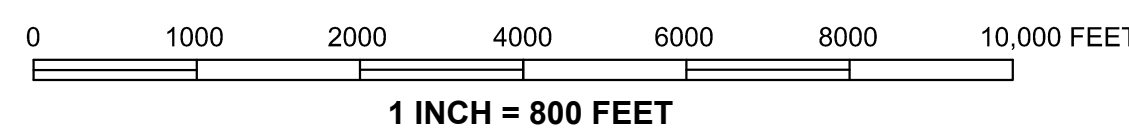


CONSTRUCTION PLANS FOR THE CORNELIA & FLORENCE BRIDGE PRESERVE "FRANK TRAIL"

DINGMAN TOWNSHIP
118 FISHER LANE, MILFORD, PA 18337
PIKE COUNTY, PENNSYLVANIA



LOCATION MAP: EDMERE QUAD

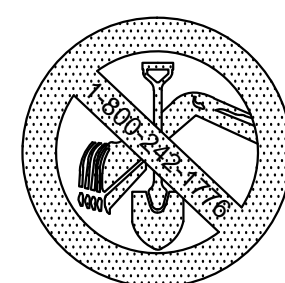


PARTNERS

NORTH AMERICAN LAND TRUST



MILFORD TOWNSHIP
PO BOX 366
MILFORD, PA 18227



PENNSYLVANIA ONE CALL SYSTEM, INC.
CALL BEFORE YOU DIG
PENNSYLVANIA LAW REQUIRES 3 WORKING DAYS
NOTICE FOR CONSTRUCTION PHASE AND 10 WORKING
DAYS IN DESIGN STAGE - STOP CALL 1-800-242-1776

PA1System Inc.

TOWNSHIP SUPERVISORS

THOMAS E. MINCER
CHAIRMAN

DENNIS BRINK
VICE CHAIRMAN

KERRY W. WELSH
SUPERVISOR

KAREN KLEIST
SECRETARY / TREASURER

DINGMAN TOWNSHIP RECREATION BOARD

GEORGE KLEIST
CHAIRMAN

ANTHONY CONTINO
VICE CHAIRMAN

JULIE FORBES
SECRETARY

CATHY WICKE

MICHAEL LaPADULA

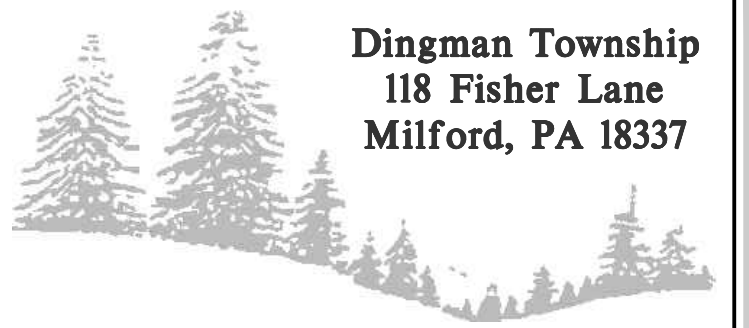
MATT SICKLER

LIST OF DRAWINGS

DWG. NUMBER	DESCRIPTION
CV	COVER SHEET
C-1	FRANK TRAIL LAYOUT

JUNE 12, 2017

CLIENT:



Dingman Township
118 Fisher Lane
Milford, PA 18337

~ Pike County, Pennsylvania ~

CONSULTANT:

McLANE
ASSOCIATES

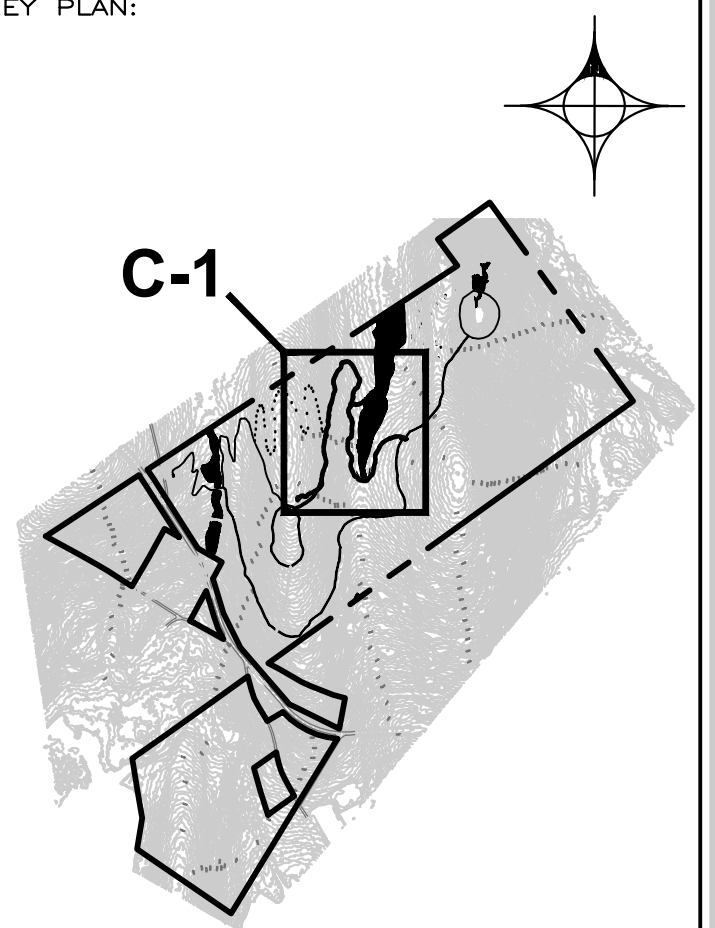
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL SCIENCE
RECREATION PLANNING
601 STAFFORD AVENUE
SCRANTON, PA 18506
(570) 347-3668 / F (570) 341-5413

SEALS:



THOMAS J. McLANE, R.L.A.
REGISTERED LANDSCAPE ARCHITECT No. LA0000348

KEY PLAN:



PROJECT TITLE:

CORNELIA & FLORENCE
BRIDGE PRESERVE
FRANK TRAIL

Pike County, Pennsylvania

DRAWING TITLE:

COVER SHEET

REVISION DATE:

06/09/17 - INVITATION TO BID; CONSTRUCTION DOCUMENTS

DRAWN BY:

PWB

CHECKED BY:

TJM

DATE:

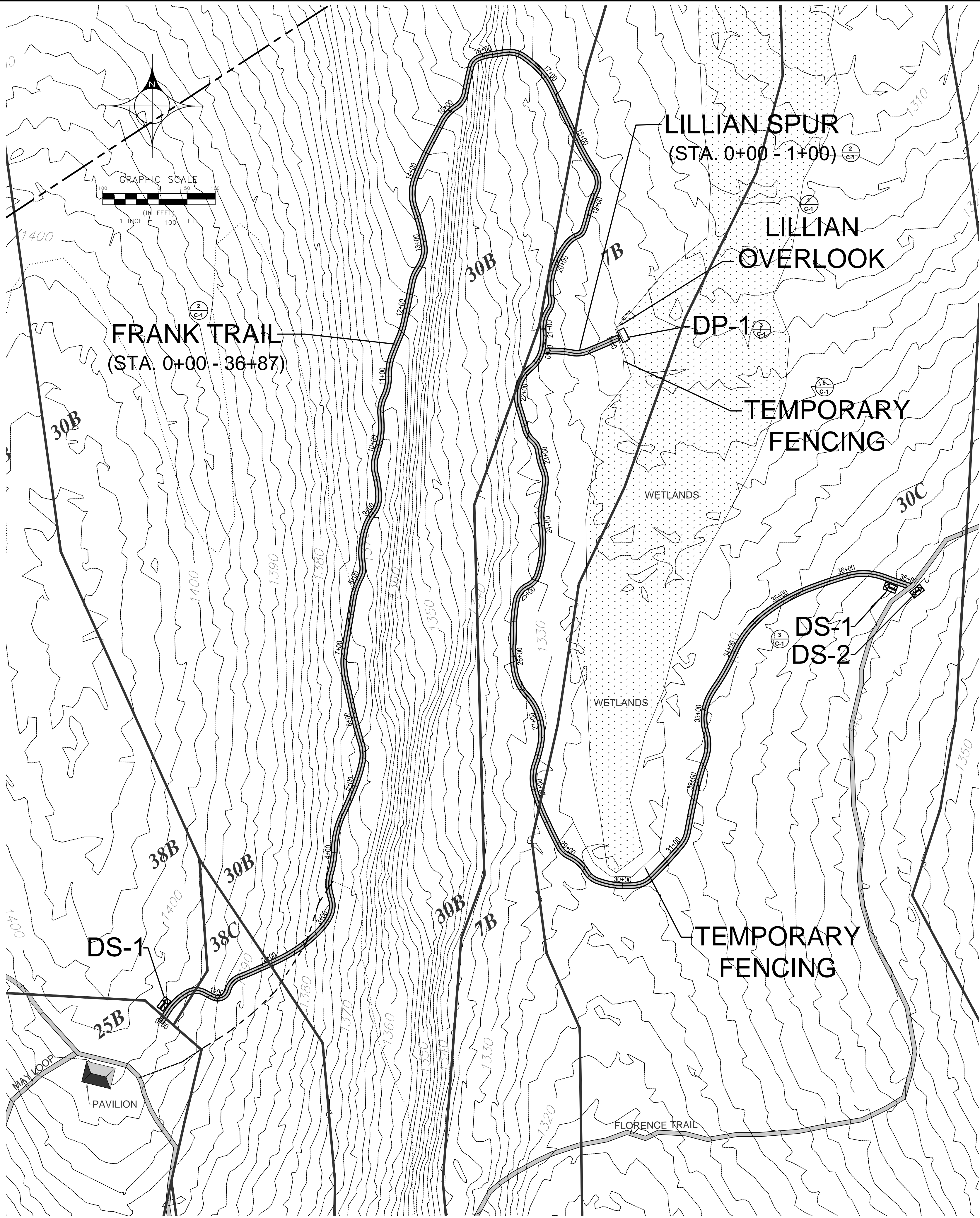
06-12-17

PROJECT NO:

1725

DRAWING NO:

CV



FRANK TRAIL LAYOUT
SCALE: 1 INCH = 80 FEET

CONSERVATION SHADE MIX (ERNMX - 129)
SEED RATE: 8LB PER 1,000 SF
MULCH RATE: 140LB PER 1,000 SF
30% Chewings Fescue (Festuca rubra ssp. commutata)
30% Creeping Red Fescue, 'Pennlawn' (Festuca rubra, 'Pennlawn')
20% Annual Ryegrass (Lolium multiflorum (L. perenne var. italicum))
10% Rough Bluegrass (Poa trivialis)
10% Kentucky Bluegrass, 'Alley Cat' (Poa pratensis, 'Alley Cat')

DISTURBED EARTH AREAS NOT STABILIZED WITH MULCH SHOULD BE SEEDED WITH THE ABOVE SEED MIX TO STABILIZE THE GROUND. PENNDOT FORMULA B CAN BE USED IN ANY AREAS NOT UNDER CANOPY.

EARTH DISTURBANCE AREAS

SOIL INFORMATION

SITE SOILS

- 30B, WURTSBORO STONY FINE LOAM
0-8% SLOPES, EXTREMELY STONY
MODERATELY WELL DRAINED, GROUP C
- 25B, WURTSBORO CHANNERY FINE SANDY LOAM
0-8% SLOPES, STONY
MODERATELY WELL DRAINED, GROUP C
- 7B, SHOHOLA/EDGEMERE COMPLEX
0-8% SLOPES, VERY RUBBLY
SOMEWHAT POORLY DRAINED/POORLY DRAINED
- 38B, SWARTSWOOD STONY FINE SANDY LOAM
0-8% SLOPES, EXTREMELY STONY
WELL DRAINED
- 30C, WURTSBORO STONY FINE SANDY LOAM
8-15% SLOPES, EXTREMELY STONY
MODERATELY WELL DRAINED

SOIL LIMITATIONS

THE VERY ROCK/STONY AND RUBBLY NATURE OF THE SOILS CAN LIMIT CERTAIN EXCAVATION ACTIVITIES; HOWEVER, THE PROJECT'S PROPOSED USES (TRAILS) ARE AMENABLE TO THESE SITE CONDITIONS.

PROXIMITY OF THE HIGH WATER TABLE.

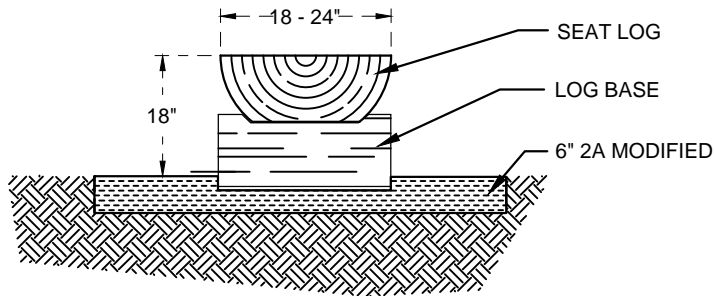
LEGEND

PROPOSED

- = TRAIL
- = NPDES BOUNDARY (FOLLOWS PROPERTY LINE)
- = LIMIT OF DISTURBANCE (ASSUME 25' FROM CENTERLINE)

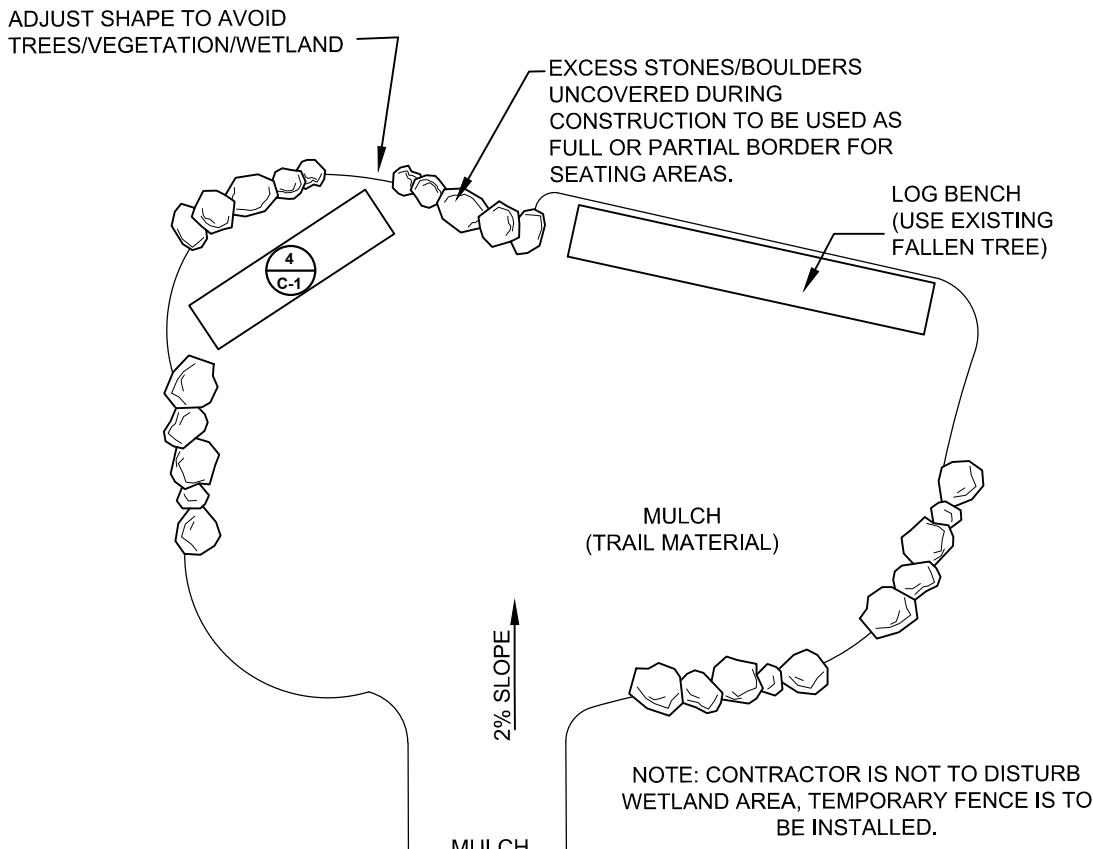
EXISTING

- PROPERTY LINE
- ADJOINING PROPERTY LINE
- 10' CONTOUR LINE
- 2' CONTOUR LINE
- ROADWAY
- LOGGING ROAD
- WATER
- UTILITY POLE
- FENCE
- SOILS
- FIELD STONE WALL
- BILLBOARD
- WETLAND
- MEADOW

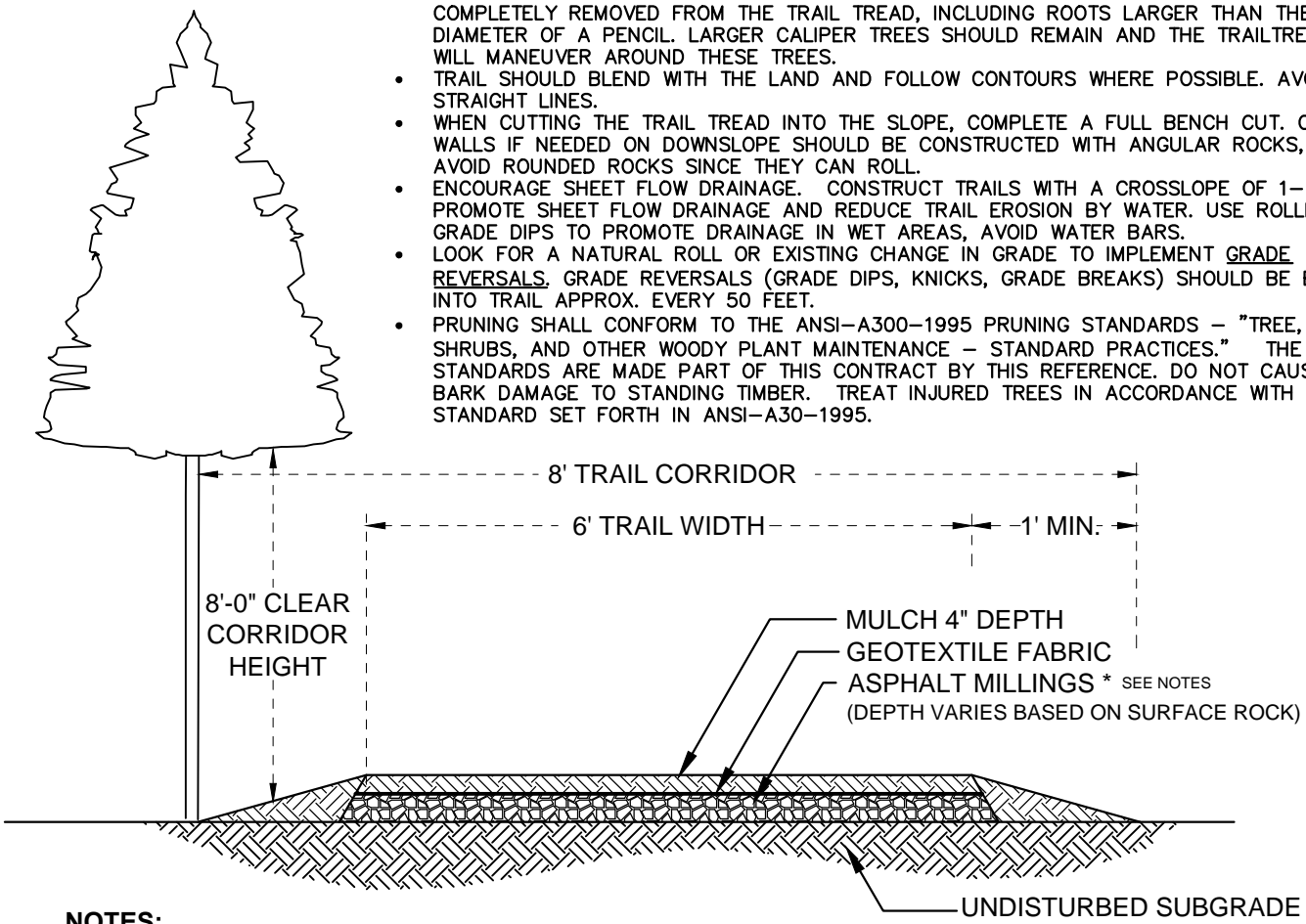


- NOTES:
- TOP OF BENCH SHOULD BE SLIGHTLY CONCAVE TO PREVENT WATER FROM SITTING ON TOP OF BENCH.
 - SPECIES: OAK OR MAPLE, CHOSEN FROM ON-SITE.
 - EXISTING FALLEN LOG TO BE CUT SUCH THAT THE TOP IS SLIGHTLY CONCAVE. TO BE CUT IN ITS CURRENT POSITION.

4 LOG SEAT BENCH
NOT TO SCALE

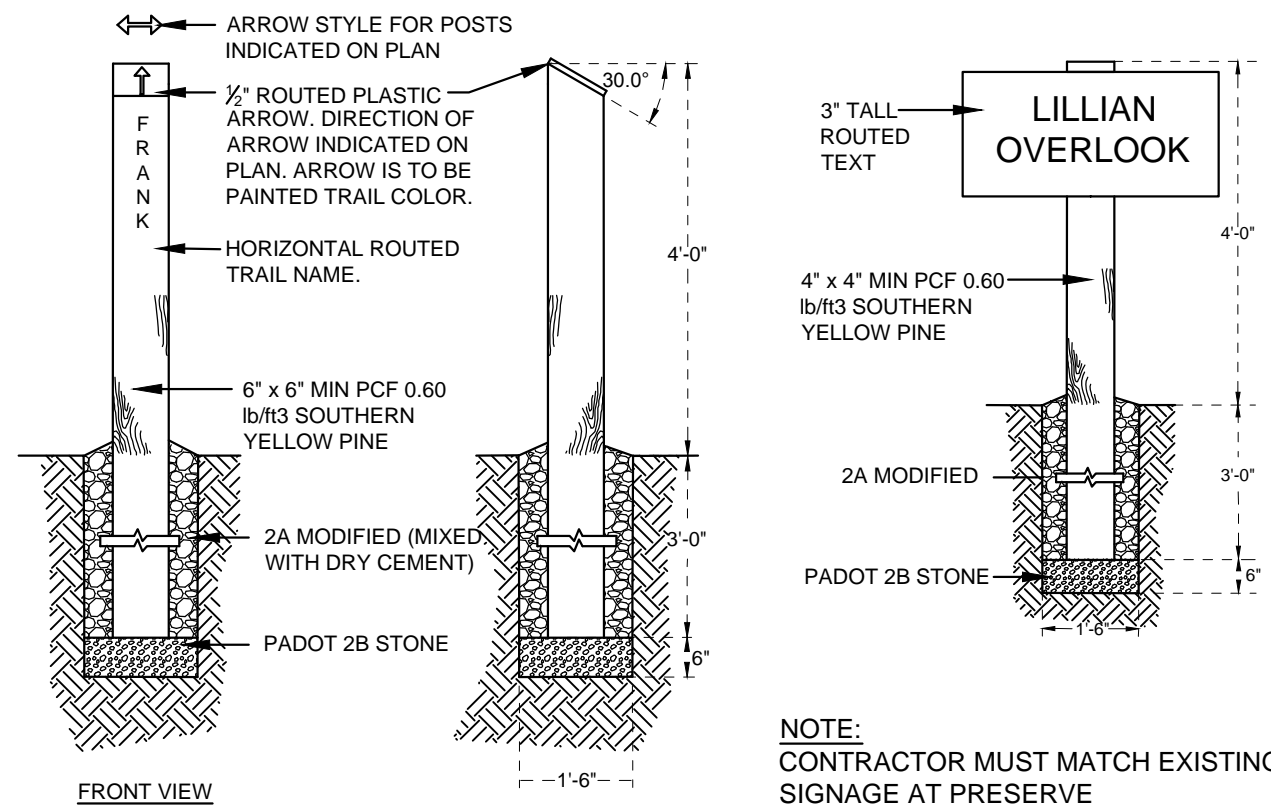


1 LILLIAN OVERLOOK
NOT TO SCALE



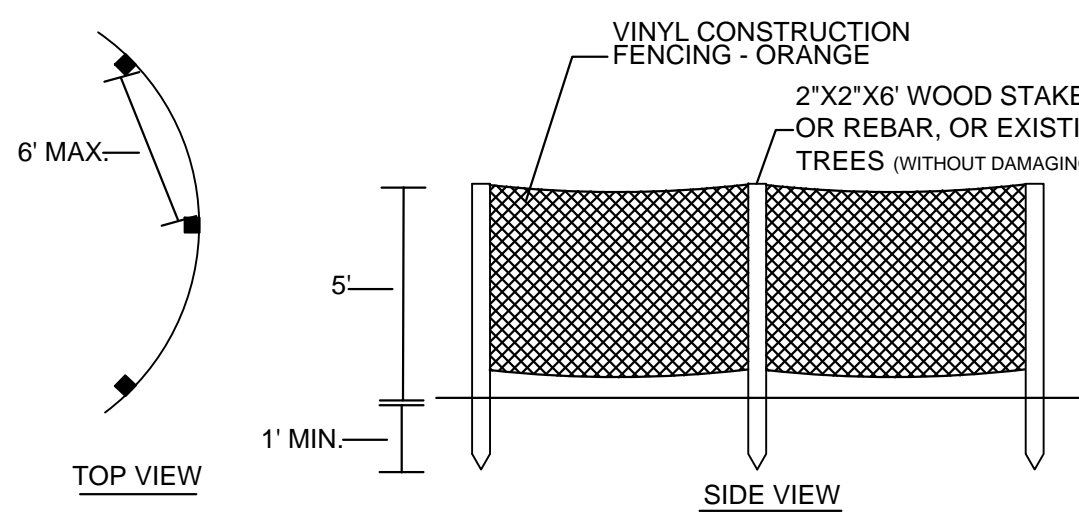
- NOTES:
- ASPHALT MILLINGS NEEDED ONLY IN LOCALIZED AREAS OF HIGH SURFACE ROCKS TO PROVIDE LEVEL BASE, OR CONTRACTOR CAN REMOVE ROCK. (ANY MILLINGS WILL BE PROVIDED BY DINGMAN TOWNSHIP, UPON REQUEST).
 - SURFACE ROCKS SHOULD NOT BE LOCATED WITHIN 4" OF SURFACE OF FINAL TRAIL TREAD.
 - NO EARTH DISTURBANCE BEYOND CONSTRUCTION FENCE NEAR WETLANDS.

2 WOODLAND TRAIL W/ MULCH TREAD
NOT TO SCALE



CODE	QTY	SIGN TEXT
DS-1	2	FRANK ↑
DS-2	1	FLORENCE ↔
DP-1	1	LILLIAN OVERLOOK

3 DIRECTIONAL (DS) & DESTINATION POINT SIGNAGE (DP)
NOT TO SCALE



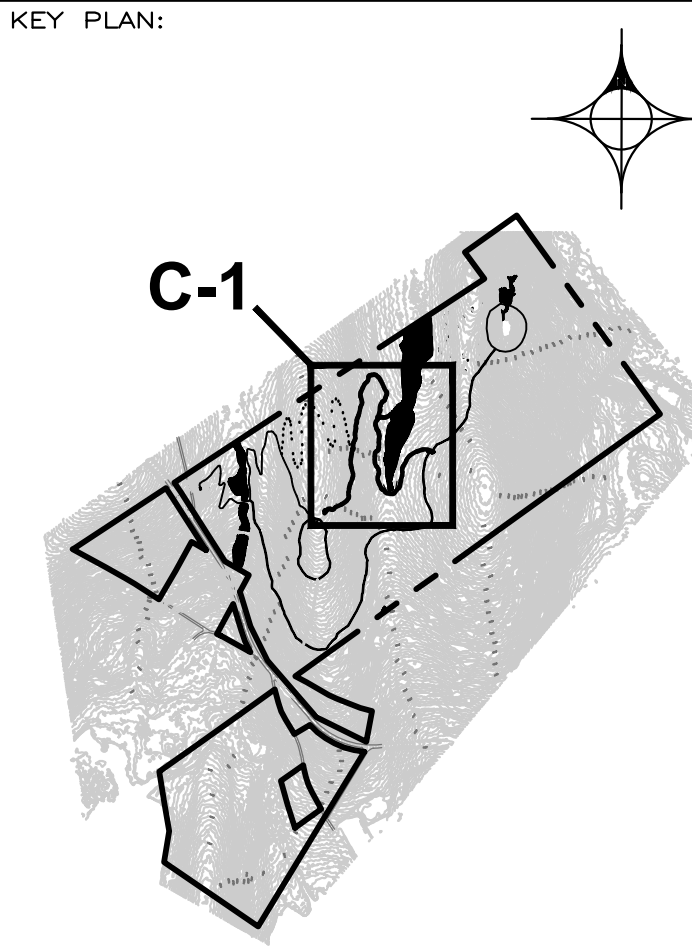
5 TEMPORARY CONSTRUCTION FENCING
NOT TO SCALE

CLIENT:
Dingman Township
118 Fisher Lane
Milford, PA 18337
~ Pike County, Pennsylvania ~

CONSULTANT:
McLANE ASSOCIATES
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL SCIENCE
RECREATION PLANNING
601 STAFFORD AVENUE
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(570) 347-3668 / F (570) 341-0413

SEALS:

THOMAS J. McLANE, R.L.A.
REGISTERED LANDSCAPE ARCHITECT NO. LA000348



PROJECT TITLE:
**CORNELIA & FLORENCE
BRIDGE PRESERVE
FRANK TRAIL**

Pike County, Pennsylvania

DRAWING TITLE:
**FRANK TRAIL
LAYOUT**

REVISION DATE:
06/12/17 - INVITATION TO BID; CONSTRUCTION DOCUMENTS

DRAWN BY: PWB
CHECKED BY: TJM
DATE: 06-12-17
PROJECT NO: 1725

DRAWING NO:

C-1