8/17/99

-L_DET3-

PROJECT REFERENCE NO.	SHEET NO.
R-5861	EC(2B-15)/CONST.2B-5
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

-L_DET3-

PI Sta 10+73.43	PI Sta 13+29.59	PI Sta 19+71.81	PI Sta 22+26.06
△ = 8° 23' 59.2" (RT)	△ = 20° 44' 44.1" (LT)	△ = 22° 29' 34.2" (LT)	△ = 9° 09' 23.9" (RT)
D = 5° 43' 55.1"	D = 5° 43' 55.1"	D = 6° 22' 10.1"	D = 5° 43' 55.1"
L = 146.54'	L = 361.93'	L = 353.13'	L = 159.75'
T = 73.43'	T = 183.04'	T = 178.96'	T = 80.08'
R = 1,000.00'	R = 1,000.00'	R = 900.00'	R = 1,000.00'
SE = 0.06	SE = 0.06	SE = 0.06	SE = 0.06
RO = 44	RO = 132	RO = 132	DS = 50 MPH
DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	

FINAL PHASE
EROSION CONTROL FOR
CONSTRUCTION SHEET 2B-5/EC-13

NAD 83/2011

UTILIZE INTERMEDIATE PHASE EC DEVICES DURING THE TEMPORARY SLOPE CONSTRUCTION DUE TO TRAFFIC PHASING CONSTRUCTIBILITY.

BEGIN CONSTRUCTION
-L_DET3- PC Sta. 10+00.00=
-L- Sta. POT 121+83.12
53.82' RT OFFSET

END CONSTRUCTION
-L_DET3- PT Sta. 23+05.73=
-L- Sta. 134+61.40
0.64' LT OFFSET

-L_DET3- PRC Sta. 21+45.99

-L_DET3- PRC Sta. 11+46.54

-L_DET3- PT Sta. 15+08.47

-L_DET3- PC Sta. 17+92.85

BEGIN TEMPORARY SHORING
-L_DET3- PT Sta. 15+28.97 (20.00' LT)

END TEMPORARY SHORING
-L_DET3- PT Sta. 16+60.00 (20.00' LT)

LP
-L_DET3- STA. 16+54.02
7.4% 3.6%

BM#7
-L- 123.+65.15
38.29' LT
ELEV. = 1676.09

59 SARAH SKOMP DB 1432 PG 686

64 BRUCE C. CHYNOWETH DB 1066 PG 49

FRANKIE DOCKERY DB 983 PG 24

WILLARD SMITH DB 1308 PG 59

65 TITAN SELF STORAGE LLC DB 1552 PG 154

66 RICHARD DIEHL DB 1036 PG 105

62 MGHI INTRESTS LLC DB 1501 PG 782 DB 1576 PG 551

63 MANUEL HERNANDEZ DB 1509 PG 370

69 GENE P. FARMER DB 1548 PG 165

MICHAEL HOWARTH DB 1575 PG 809

70 BARBARA A ROBERSON DB 621 PG 173

71 NO CL RENEGADE SELF-S DB 1671 P

STD. V DITCH W/CL I RIPRAP SEE DETAIL T

40 TON CL I RIPRAP W/75 SY GEOTEXTILE ON BANKS ONLY D3-8

ADJUST RIM TO HIGHER ELEVATION AS REQUIRED DURING CONSTRUCTION OF -L- FILL

1 TON CL B RIPRAPW/5 SY GEOTEXTILE D3-5

TEMPORARILY EXTEND OUTLET END OF THE EXISTING PIPE TO EASE CONSTRUCTION SEQUENCING OF FINAL BOX CULVERT

D3-7 JB w/Slab Lid

D3-4 2GII-NS

D3-2 TB JB w/Slab Lid-NS

D3-1

D3-6

TEMP. GRFU TL-3

TEMP. IA TL-3

TEMP. SRFU TL-3

TOE PROTECTION W/CL B RIPRAP SEE DETAIL H

CHANNEL CHANGE W/CL I RIPRAP SEE DETAIL D

TEMP.GUARDRAIL

RETAIN

NO SEPTIC SYSTEM PER OWNER

DO NOT DISTURB SIGN OR WELL

POSSIBLE FOUNDATION

-L- SR 2129 FLAIRSVILLE HWY

26' PAVED ROADWAY

10+00 125+00 130+00 135+00 20+00

TEMPORARY DRAINAGE /PERMANENT DRAINAGE TO BE UTILIZED WHILE THE TEMPORARY DETOUR IS IN PLACE.
PROPOSED DRAINAGE FOR FINAL CONDITION.

NOTES:
ALL DRIVES ARE 16' WIDE WITH 10' RADII UNLESS OTHERWISE NOTED.
ALL DETOURS WILL BE REMOVED.

FOR R/W AND EASEMENTS STATIONS/OFFSETS SEE SHTS. 12 AND 13.
FOR DITCH DETAILS SEE SHT. 2D-1 & 2D-2
FOR -L_DET3- PROFILE SEE SHT. 40
FOR TRAFFIC CONTROL PLANS SEE SHTS. TMP-1 THRU TMP-56

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9/18/2023
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