70.0 60.0 50.0 40.0 30.0 20.0 10.0 ℄ 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0

STA =53+00
ORIGINAL EL =758.71
DESIGN EL =758.79

DESIGN EARTHWORK
FILL AREA =2.35
CUT AREA =8.44

DITCH 21.58
DITCH 757.59

STA =52+00
ORIGINAL EL =758.72
DESIGN EL =758.77

DESIGN EARTHWORK
FILL AREA =4.11
CUT AREA =11.74

DITCH 20.31
DITCH 757.89

VALLEY FORGE TRAIL
+1.34%

STA =51+85.40
ORIGINAL EL =758.76
DESIGN EL =758.74

DESIGN EARTHWORK
FILL AREA =4.15
CUT AREA =14.68

80.0 70.0 60.0 50.0 40.0 30.0 20.0 10.0 ℄ 10.0 20.0 30.0 40.0 50.0 60.0 70.0

STA =56+00
ORIGINAL EL =758.15
DESIGN EL =758.30

DESIGN EARTHWORK
FILL AREA =2.72
CUT AREA =5.86

DITCH 23.24
DITCH 756.69

JOHN DR
-2.43%

STA =55+02.80
ORIGINAL EL =758.60
DESIGN EL =758.77

DESIGN EARTHWORK
FILL AREA =2.29
CUT AREA =5.97

DITCH 22.71
DITCH 756.98

STA =55+00
ORIGINAL EL =758.60
DESIGN EL =758.78

DESIGN EARTHWORK
FILL AREA =2.34
CUT AREA =5.55

DITCH 22.70
DITCH 756.99

STA =54+00
ORIGINAL EL =758.69
DESIGN EL =758.81

DESIGN EARTHWORK
FILL AREA =4.79
CUT AREA =5.93

DITCH 22.85
DITCH 757.29

HONONEGAH ROAD
CROSS-SECTION