

5/14/99

V<sub>DESIGN</sub> = 35 MPH

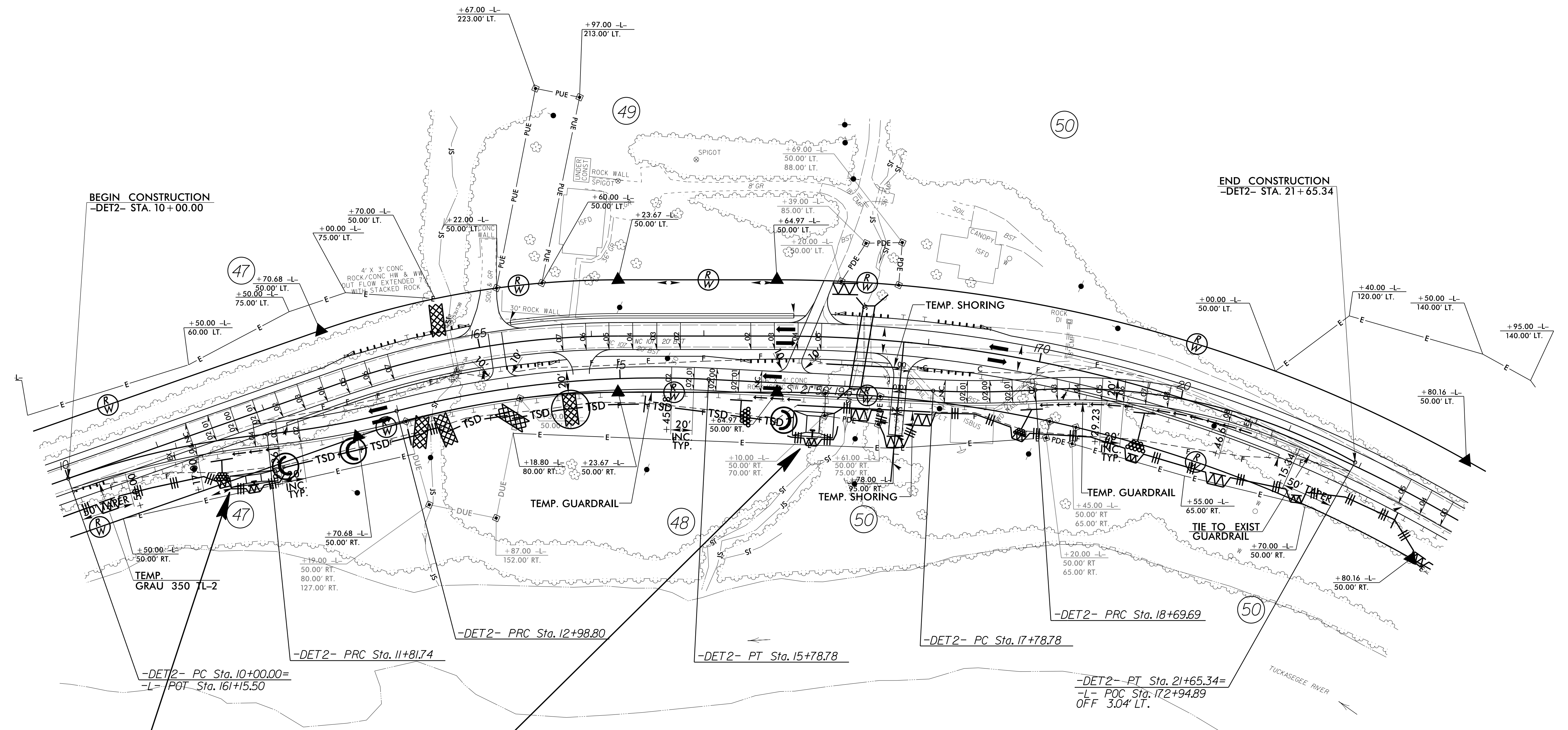
-L-		-DET2-					
PI Sta 164+98.39	PI Sta 170+79.48	PI Sta 10+91.30	PI Sta 12+40.38	PI Sta 14+39.88	PI Sta 18+24.29	PI Sta 20+21.80	
Δ = 19° 19' 38.0" (RT)	Δ = 29° 22' 23.3" (RT)	Δ = 13° 31' 24.7" (RT)	Δ = 8° 42' 36.3" (LT)	Δ = 17° 26' 11.5" (RT)	Δ = 6° 45' 52.8" (LT)	Δ = 33° 12' 54.1" (RT)	
D = 7° 38' 22.0"	D = 4° 46' 28.7"	D = 7° 26' 27.6"	D = 7° 26' 27.6"	D = 6° 13' 40.1"	D = 7° 26' 27.6"	D = 11° 14' 04.1"	
L = 252.99'	L = 615.19'	L = 181.74'	L = 117.06'	L = 279.98'	L = 90.91'	L = 295.65'	
T = 127.71'	T = 314.51'	T = 91.30'	T = 58.64'	T = 141.08'	T = 45.51'	T = 152.11'	
R = 750.00'	R = 1,200.00'	R = 770.00'	R = 770.00'	R = 920.00'	R = 770.00'	R = 510.00'	
SE = .07	SE = .05	SE = SEE PLANS	SE = SEE PLANS	SE = SEE PLANS	SE = SEE PLANS	SE = SEE PLANS	
RO = 147'	RO = 105'						

PROJECT REFERENCE NO. R-4753	SHEET NO. EC-33/CONST.14A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

Place Matting for Erosion Control on All Slopes as Work Allows.

NAD 83/NSRS 2007

-DET2-



10 x 42 x 3  
1.5 inch Skimmer  
with 0.375 inch  
Orifice Diameter  
4 ft. weir  
ID 14.3 CG

22 x 36 x 3  
1.5 inch Skimmer  
with 0.75 inch  
Orifice Diameter  
4 ft. weir  
ID 14.1 CG

SEE SHEET 30 FOR -DET2- PROFILE  
PARCEL 50 WILL NOT BE PROVIDED ACCESS (-DRV4-) DURING THE TEMPORARY DETOUR DURATION  
SEE TRAFFIC MANAGEMENT PLANS FOR TRAFFIC PHASING.  
SEE TRAFFIC MANAGEMENT PLANS FOR TEMPORARY SHORING OFFSETS AND STATIONS ALONG -DET2-.

13-SEP-2016 15:22  
RA:En:\p\shimmer\p\ec\4753\EC-psht14a.dgn  
UT:ec\shimmer\p\ec\4753\EC-psht14a.dgn