

PROJECT REFERENCE NO.	SHEET NO.
U-5813	EC-14/CONST.14
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

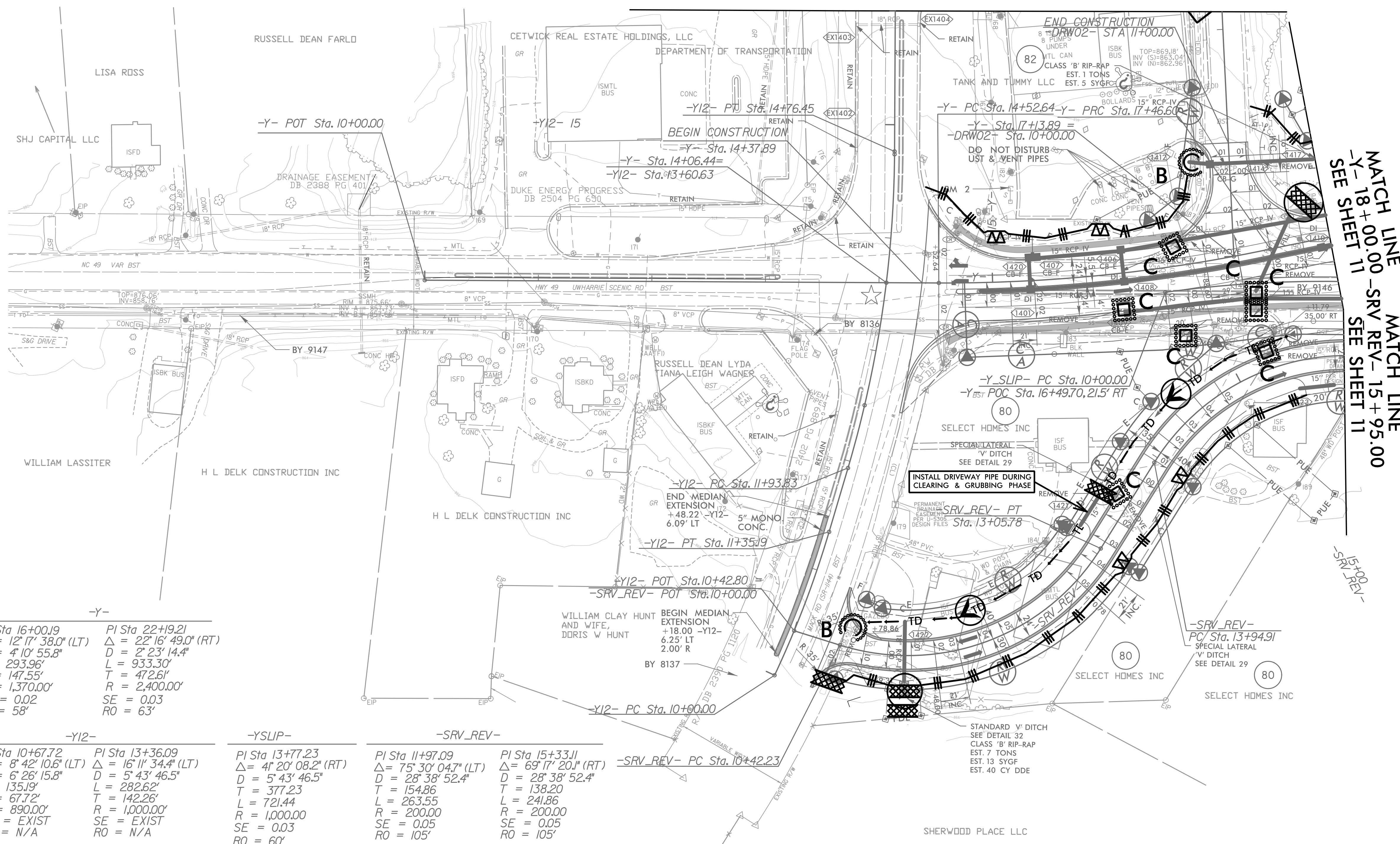
CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 14

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT
DRAINAGE OUTLETS.

NOTE:
UTILIZE FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF
ROCK INLET SEDIMENT TRAP TYPE-C AS DIRECTED TO AVOID
IMPOUNDMENT OF RUNOFF IN ROADWAY OPEN TO TRAFFIC.

NAD
83/NA
2011

MATCH LINE -Y12- 16+00
SEE SHEET 10



MATCH LINE
-Y- 18+00.00 -SRV_REV- 15+95.00
SEE SHEET 11
MATCH LINE
SEE SHEET 11

-Y-

PI Sta 16+00.19	PI Sta 22+19.21
Δ = 12° 17' 38.0" (LT)	Δ = 22° 16' 49.0" (RT)
D = 4' 10" 55.8"	D = 2' 23' 14.4"
L = 293.96'	L = 933.30'
T = 147.55'	T = 472.61'
R = 1,370.00'	R = 2,400.00'
SE = 0.02	SE = 0.03
RO = 58'	RO = 63'

-Y12-		-YSLIP-	
PI Sta 10+67.72	PI Sta 13+36.09	PI Sta 13+77.23	PI Sta 11+97.09
Δ = 8° 42' 10.6" (LT)	Δ = 16° 11' 34.4" (LT)	Δ = 41° 20' 08.2" (RT)	Δ = 75° 30' 04.7" (LT)
D = 6' 26" 15.8"	D = 5' 43' 46.5"	D = 5' 43' 46.5"	D = 28° 38' 52.4"
L = 135.19'	L = 282.62'	L = 282.62'	L = 154.86'
T = 67.72'	T = 142.26'	T = 142.26'	T = 263.55'
R = 890.00'	R = 1,000.00'	R = 1,000.00'	R = 200.00'
SE = EXIST	SE = EXIST	SE = 0.03	SE = 0.05
RO = N/A	RO = N/A	RO = 60'	RO = 105'

-SRV_REV-	
PI Sta 15+33.11	PI Sta 10+42.23
Δ = 69° 17' 20.1" (RT)	Δ = 69° 17' 20.1" (RT)
D = 28° 38' 52.4"	D = 28° 38' 52.4"
L = 138.20'	L = 241.86'
T = 138.20'	T = 241.86'
R = 200.00'	R = 200.00'
SE = 0.05	SE = 0.05
RO = 105'	RO = 105'