PROJECT REFERENCE NO.	SHEET NO.
R-2915A	EC-05/CONST.05
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

ENVIRONMENTALLY SENSITIVE AREA
SEE PROJECT SPECIAL PROVISIONS

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 05

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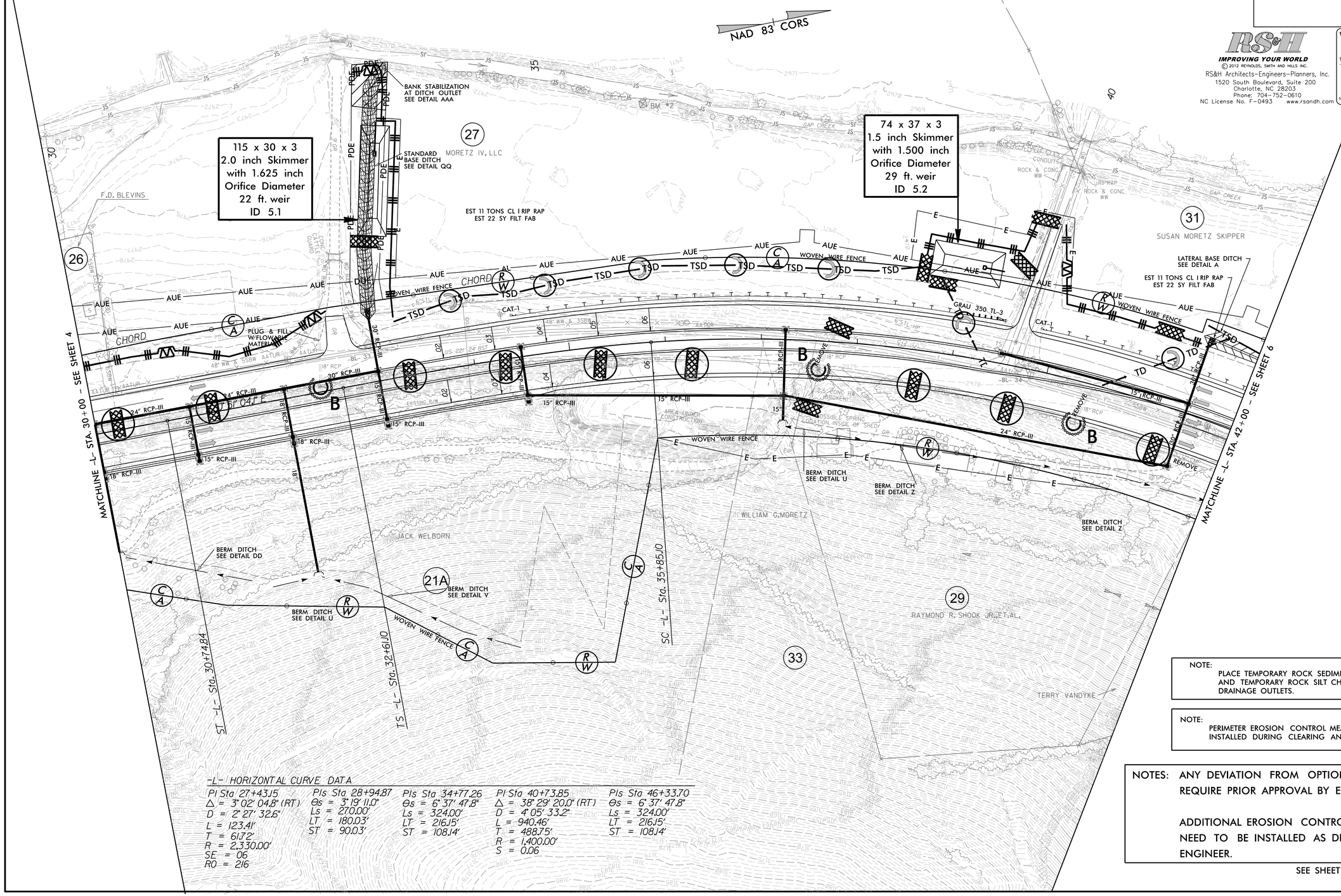

-L- HORIZONTAL CURVE DATA

PI Sta 27+43.15	PIs Sta 28+94.87	PIs Sta 34+77.26	PI Sta 40+73.85	PIs Sta 46+33.70
Δ = 3° 02' 04.8" (RT)	Θs = 3° 19' 11.0"	Θs = 6° 37' 47.8"	Δ = 38° 29' 20.0" (RT)	Θs = 6° 37' 47.8"
D = 2° 27' 32.6"	Ls = 270.00'	Ls = 324.00'	D = 4° 05' 33.2"	Ls = 324.00'
L = 123.41'	LT = 180.03'	LT = 216.15'	L = 940.46'	LT = 216.15'
T = 61.72'	ST = 90.03'	ST = 108.14'	T = 488.75'	ST = 108.14'
R = 2,330.00'			R = 1,400.00'	
SE = 06			S = 0.06	
RO = 216				

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

NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL REQUIRE PRIOR APPROVAL BY ENGINEER.

ADDITIONAL EROSION CONTROL DEVICES MAY NEED TO BE INSTALLED AS DIRECTED BY THE ENGINEER.

SEE SHEET 21 FOR -L- PROFILE

$FILE$
$DATE$