

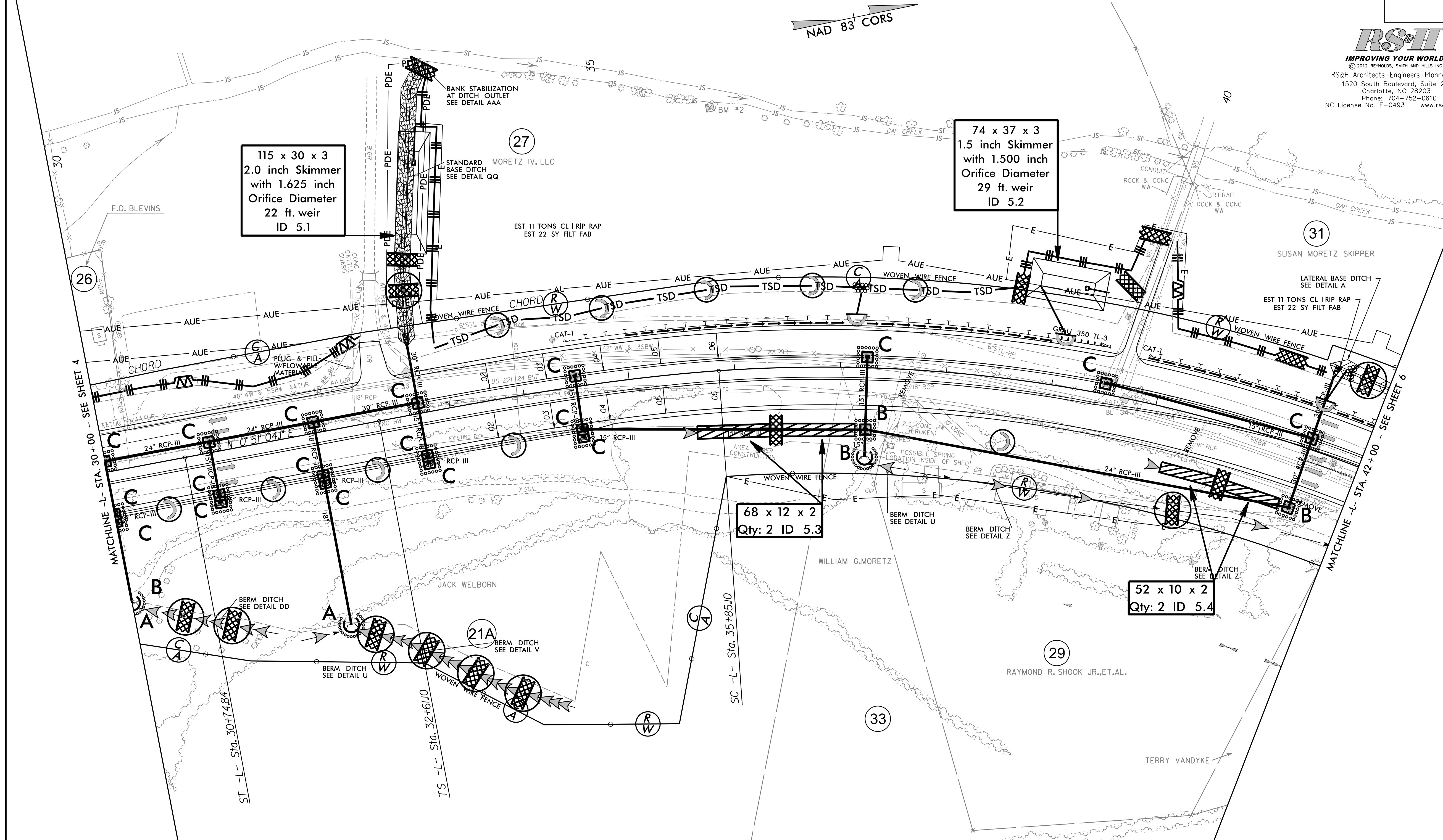
INSTALL MATTING FOR EROSION CONTROL
ON SLOPES AS WORK ALLOWS:
STA 30+00 to STA 35+00 -L- RT
STA 30+00 to STA 42+00 -L- LT

INSTALL MATTING FOR
EROSION CONTROL IN THE
PROPOSED DITCH LINE.

PROJECT REFERENCE NO. R-2915A	SHEET NO. EC-20/CONST.05
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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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
$\Delta = 3^{\circ} 02' 04.8''$ (RT)	$\Theta_s = 3^{\circ} 19' 11.0''$	$\Theta_s = 6^{\circ} 37' 47.8''$	$\Delta = 38^{\circ} 29' 20.0''$ (RT)	$\Theta_s = 6^{\circ} 37' 47.8''$
$D = 2^{\circ} 27' 32.6''$	$L_s = 270.00'$	$L_s = 324.00'$	$D = 4^{\circ} 05' 33.2''$	$L_s = 324.00'$
$L = 123.41'$	$LT = 180.03'$	$LT = 216.15'$	$L = 940.46'$	$LT = 216.15'$
$T = 61.72'$	$ST = 90.03'$	$ST = 108.14'$	$T = 488.75'$	$ST = 108.14'$
$R = 2,330.00'$			$R = 1,400.00'$	
$SE = 06$			$S = 0.06$	
$RO = 216$				

SEE SHEET 21 FOR -L- PROFILE