

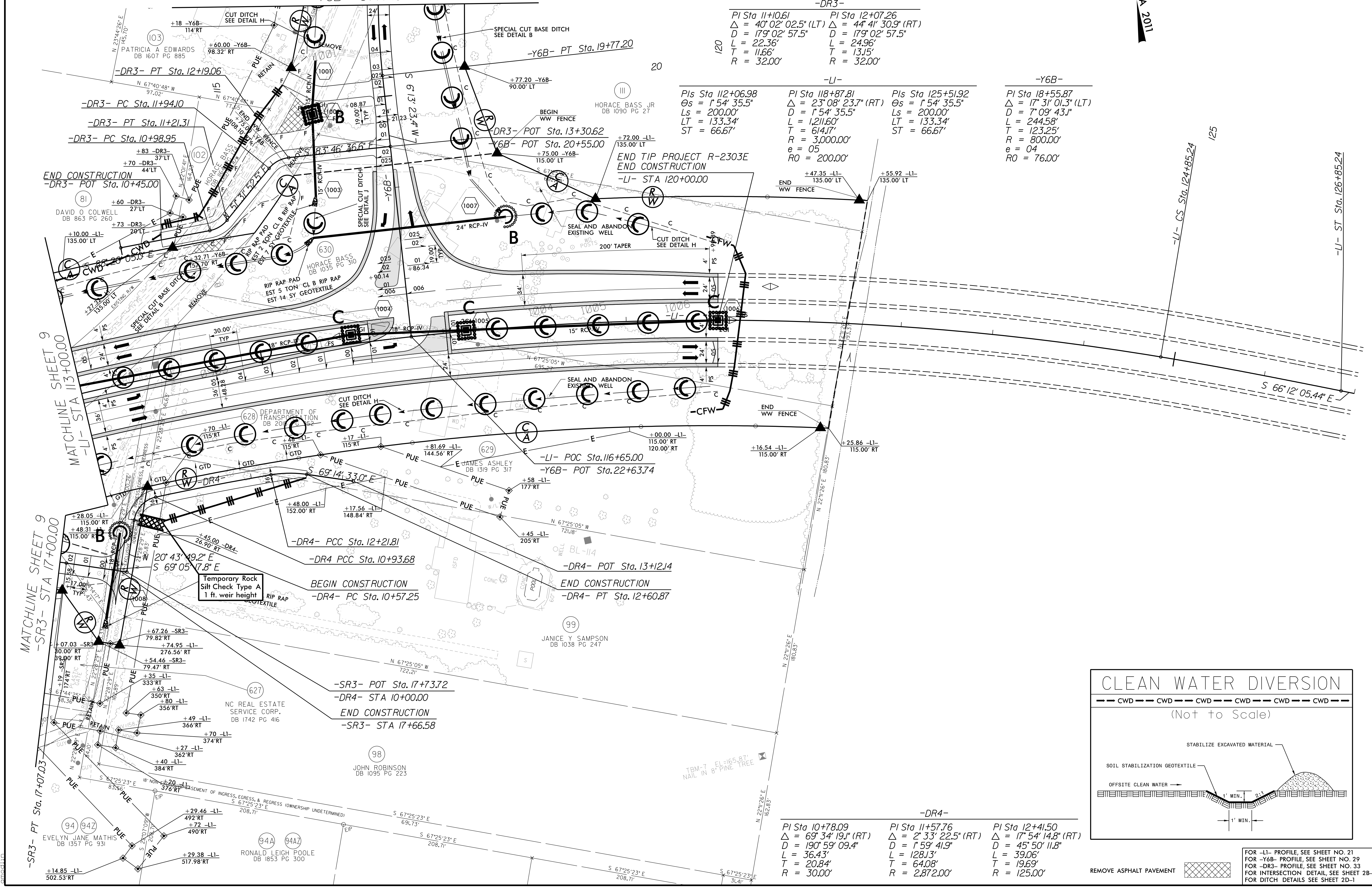
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NAD 83 NA 2011

MATCHLINE SHEET 16  
-Y6B- STA 19+00.00



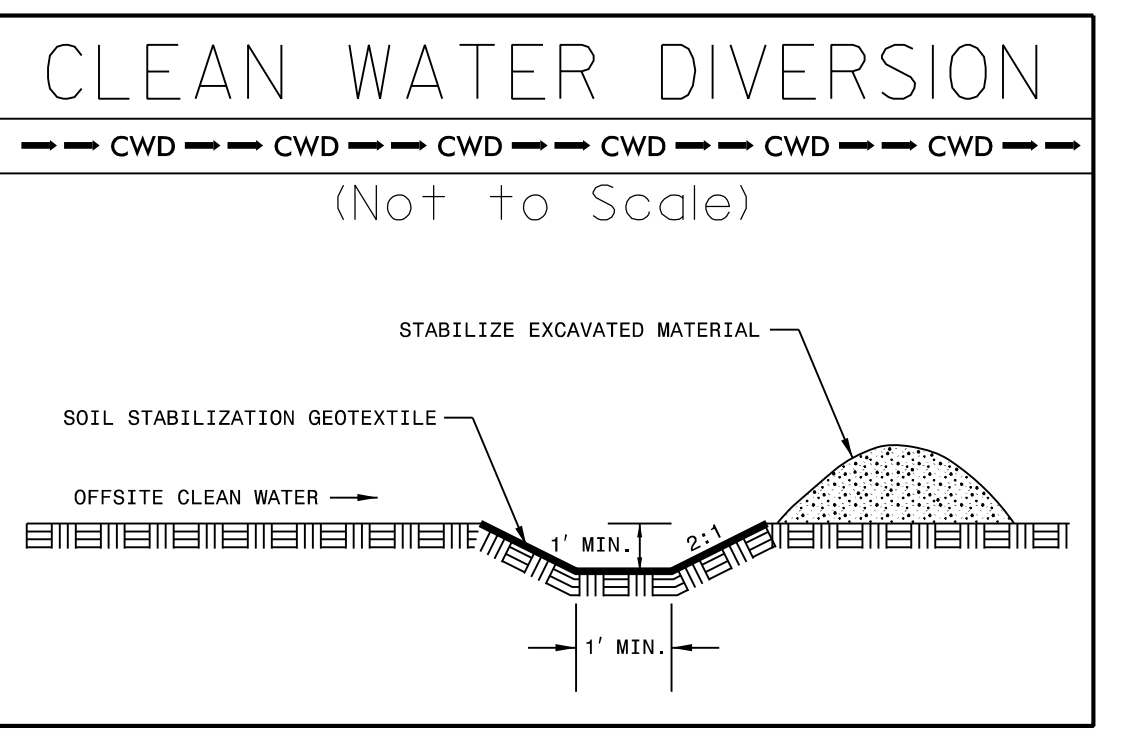
**-DR3-**  
 PI Sta 11+10.61 Δ = 40° 02' 02.5" (LT) D = 179' 02' 57.5" L = 22.36' T = 11.66' R = 32.00'  
 PI Sta 12+07.26 Δ = 44° 41' 30.9" (RT) D = 179' 02' 57.5" L = 24.96' T = 13.15' R = 32.00'

**-LI-**  
 PIs Sta 112+06.98 Δ = 1° 54' 35.5" Ls = 200.00' LT = 133.34' ST = 66.67'  
 PI Sta 118+87.81 Δ = 23° 08' 23.7" (RT) D = 1° 54' 35.5" L = 121.60' T = 64.17' R = 3,000.00' e = 05 RO = 200.00'  
 PIs Sta 125+51.92 Δ = 1° 54' 35.5" Ls = 200.00' LT = 133.34' ST = 66.67'

**-Y6B-**  
 PI Sta 18+55.87 Δ = 17° 31' 01.3" (LT) D = 7° 09' 43.1" L = 244.58' T = 123.25' R = 800.00' e = 04 RO = 76.00'

MATCHLINE SHEET 9  
-LI- STA 113+00.00

MATCHLINE SHEET 9  
-SR3- STA 17+00.00

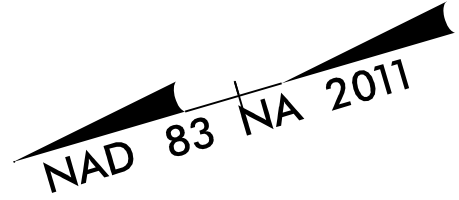


**-DR4-**  
 PI Sta 10+78.09 Δ = 69° 34' 19.1" (RT) D = 190' 59' 09.4" L = 36.43' T = 20.84' R = 30.00'  
 PI Sta 11+57.76 Δ = 2° 33' 22.5" (RT) D = 1° 59' 41.9" L = 128.13' T = 64.08' R = 2,872.00'  
 PI Sta 12+41.50 Δ = 17° 54' 14.8" (RT) D = 45° 50' 11.8" L = 39.06' T = 19.69' R = 125.00'

FOR -LI- PROFILE, SEE SHEET NO. 21  
 FOR -Y6B- PROFILE, SEE SHEET NO. 29  
 FOR -DR3- PROFILE, SEE SHEET NO. 33  
 FOR INTERSECTION DETAIL, SEE SHEET 28-12  
 FOR DITCH DETAILS SEE SHEET 2D-1

8/17/09  
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Place Matting for Erosion Control on Slopes Adjacent to Permitted Wetlands as Work Allows.

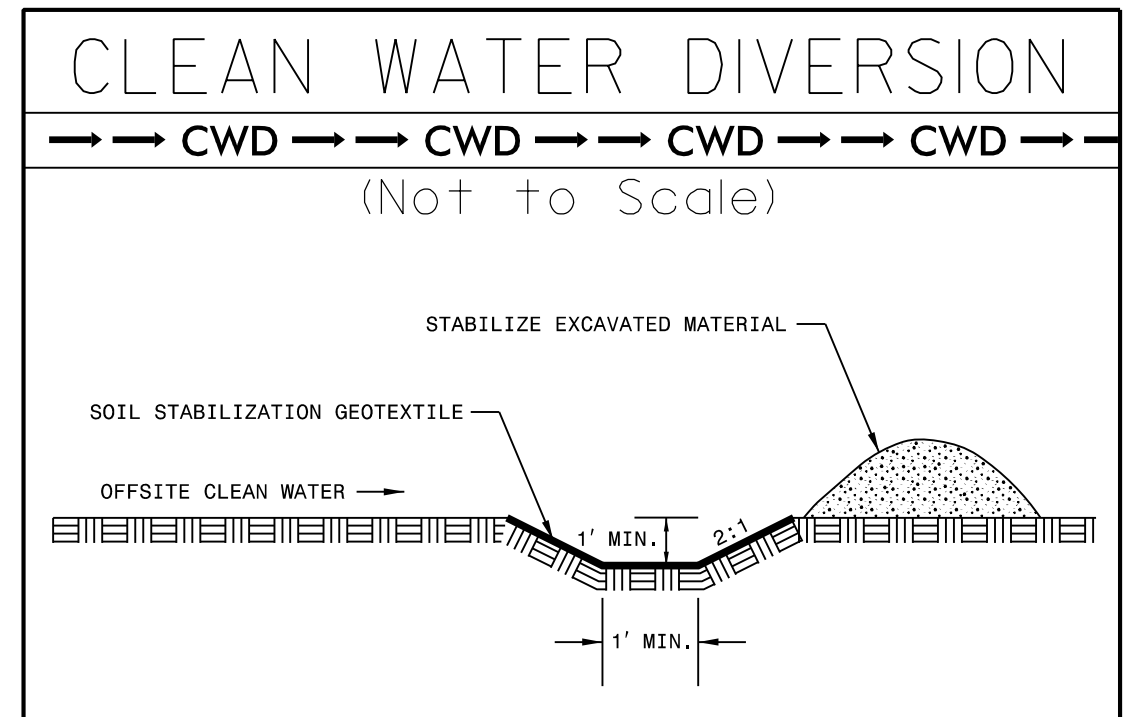


-SRI-  
 PI Sta 11+91.97  
 $\Delta = 56^{\circ} 58' 13.8" (RT)$   
 $D = 28^{\circ} 38' 52.4"$   
 $L = 198.86'$   
 $T = 108.52'$   
 $R = 200.00'$   
 $e = 06$   
 $RO = 108.00'$   
 $DS = 25 \text{ mph}$

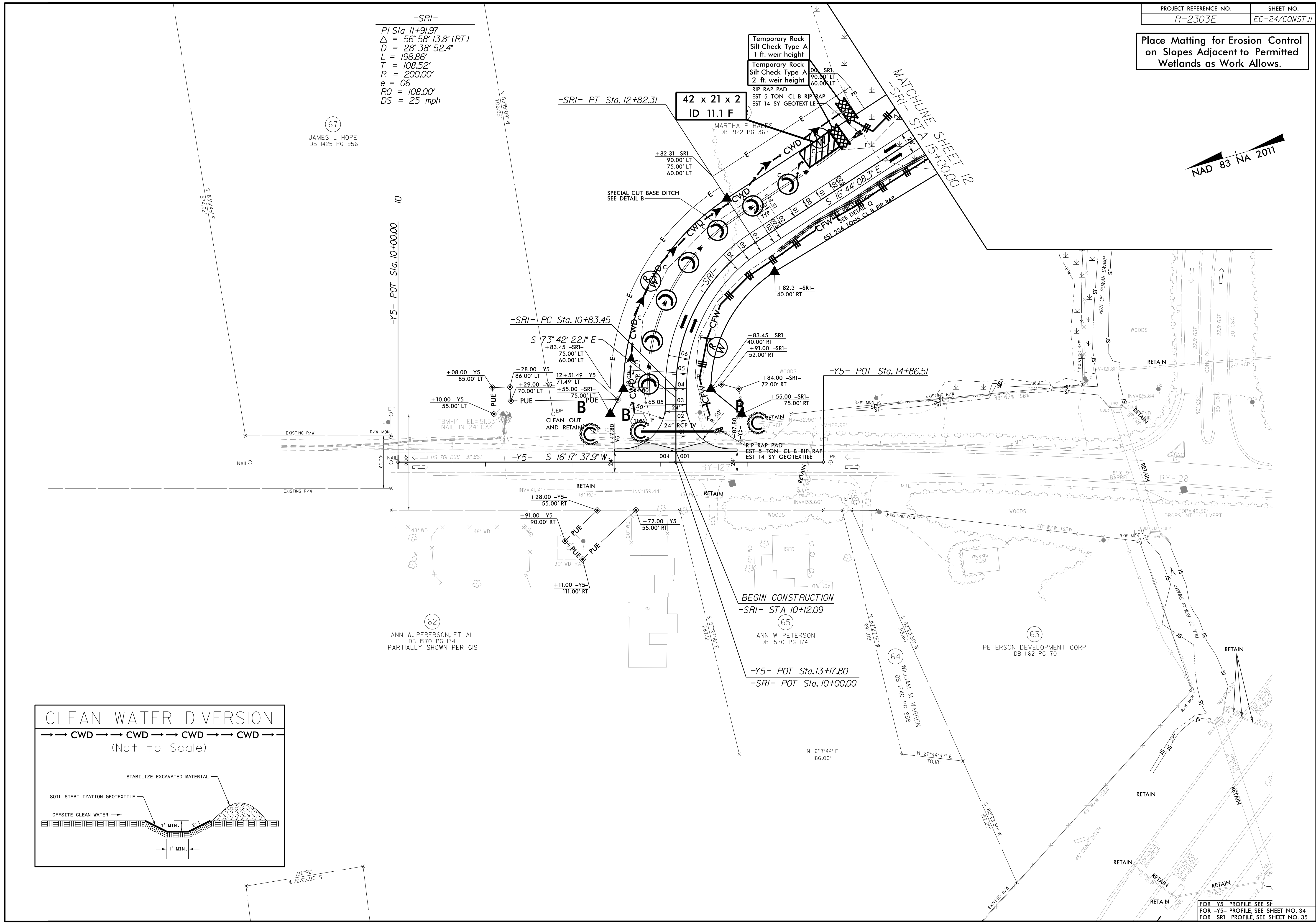
67  
 JAMES L HOPE  
 DB 1425 PG 956

42 x 21 x 2  
 ID 11.1 F

Temporary Rock Silt Check Type A  
 1 ft. weir height  
 Temporary Rock Silt Check Type A  
 2 ft. weir height  
 RIP RAP PAD  
 EST 5 TON CL B RIP RAP  
 EST 14 SY GEOTEXTILE



91.561  
 M 16.64.90 S



62  
 ANN W. PERERSON, ET AL  
 DB 1570 PG 174  
 PARTIALLY SHOWN PER GIS

BEGIN CONSTRUCTION  
 -SRI- STA 10+12.09

65  
 ANN W PETERSON  
 DB 1570 PG 174

64  
 WILLIAM M WARREN  
 DB 1740 PG 958

63  
 PETERSON DEVELOPMENT CORP  
 DB 1162 PG 70

FOR -Y5- PROFILE SEE ST  
 FOR -Y5- PROFILE, SEE SHEET NO. 34  
 FOR -SRI- PROFILE, SEE SHEET NO. 35

CONSTRUCT 18" RCP-IV CROSS PIPE  
 -SRI- Sta. 21+00  
 AFTER DITCH FROM  
 -SRI- Sta. 18+00 to Sta. 21+00 LT  
 HAS BEEN STABILIZED.

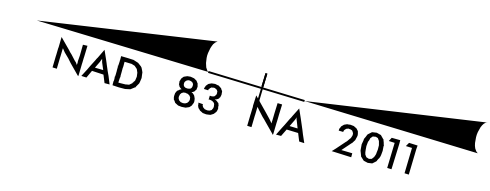
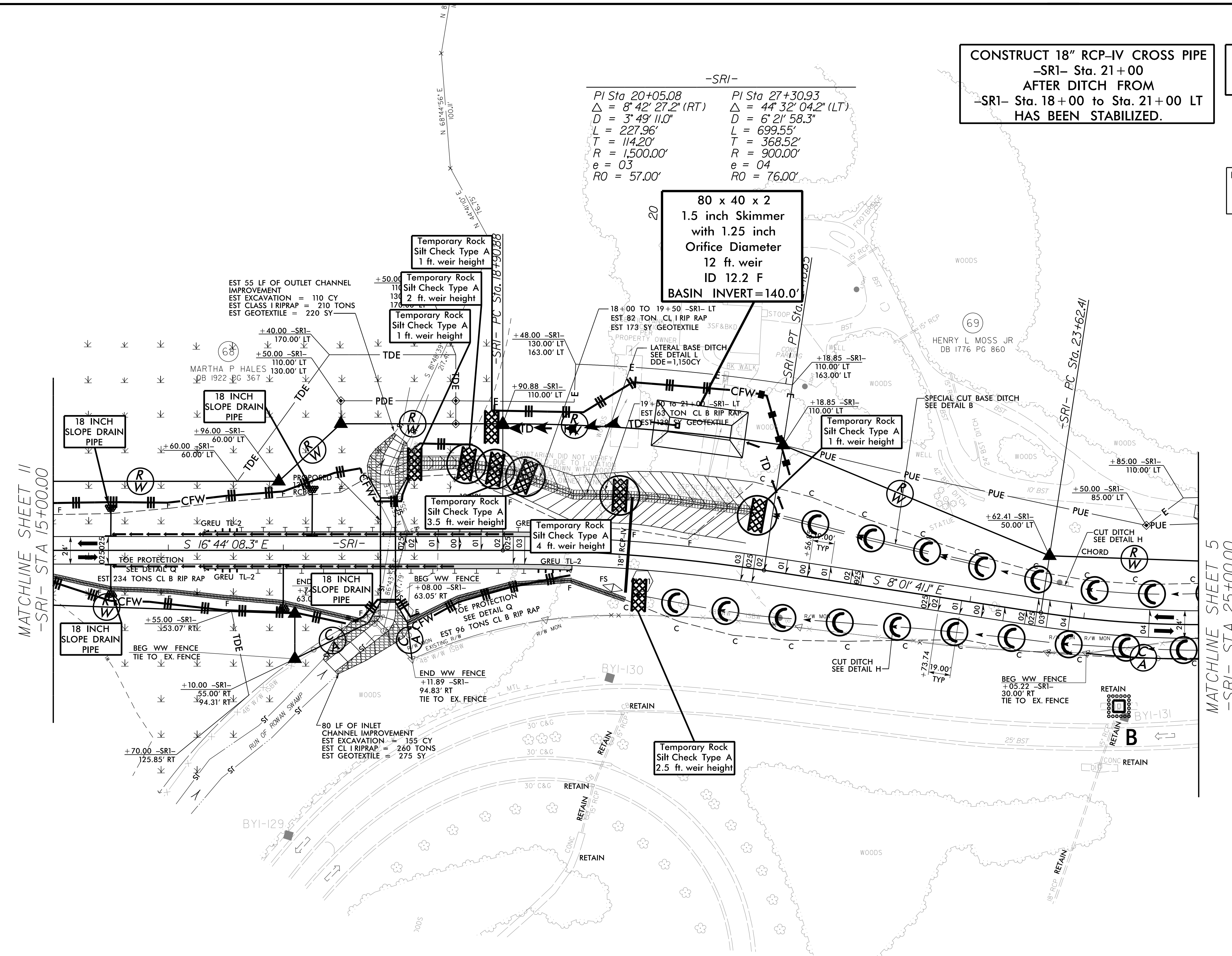
Place Matting for Erosion Control  
 on Slope as Work Allows.  
 -SRI- Sta. 18+00 to Sta. 21+00 LT

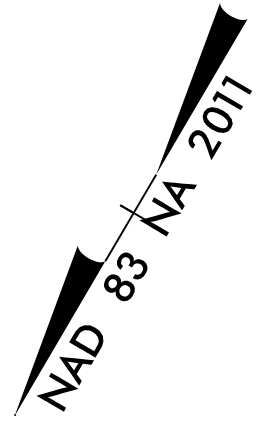
Place Matting for Erosion Control  
 on Slopes Adjacent to Permitted  
 Wetlands as Work Allows.

NOTE:  
 UTILIZE COIR FIBER MATTING ADJACENT TO  
 WETLANDS/JURISDICTIONAL AREAS, AND AS  
 DIRECTED.

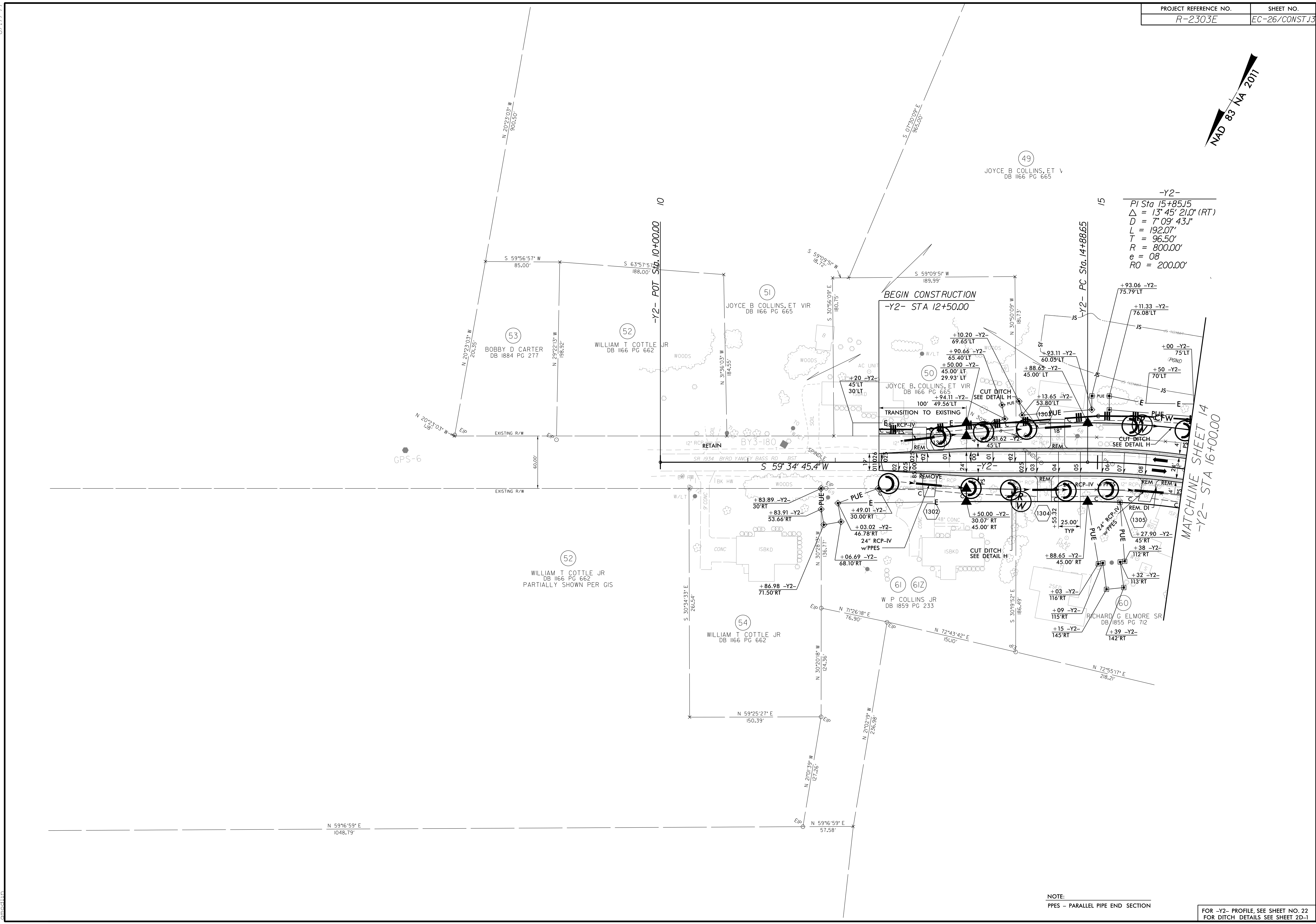
-SRI-  
 PI Sta 20+05.08 PI Sta 27+30.93  
 $\Delta = 8^{\circ}42'27.2" (RT)$   $\Delta = 44^{\circ}32'04.2" (LT)$   
 $D = 3^{\circ}49'11.0"$   $D = 6^{\circ}21'58.3"$   
 $L = 227.96'$   $L = 699.55'$   
 $T = 114.20'$   $T = 368.52'$   
 $R = 1,500.00'$   $R = 900.00'$   
 $e = 03$   $e = 04$   
 $RO = 57.00'$   $RO = 76.00'$

80 x 40 x 2  
 1.5 inch Skimmer  
 with 1.25 inch  
 Orifice Diameter  
 12 ft. weir  
 ID 12.2 F  
 BASIN INVERT=140.0'





-Y2-  
 PI Sta 15+85.15  
 $\Delta = 13^{\circ} 45' 21.0''$  (RT)  
 $D = 7^{\circ} 09' 43.1''$   
 $L = 192.07'$   
 $T = 96.50'$   
 $R = 800.00'$   
 $e = 08$   
 $RO = 200.00'$



MATCHLINE SHEET 14  
-Y2- STA 16+00.00

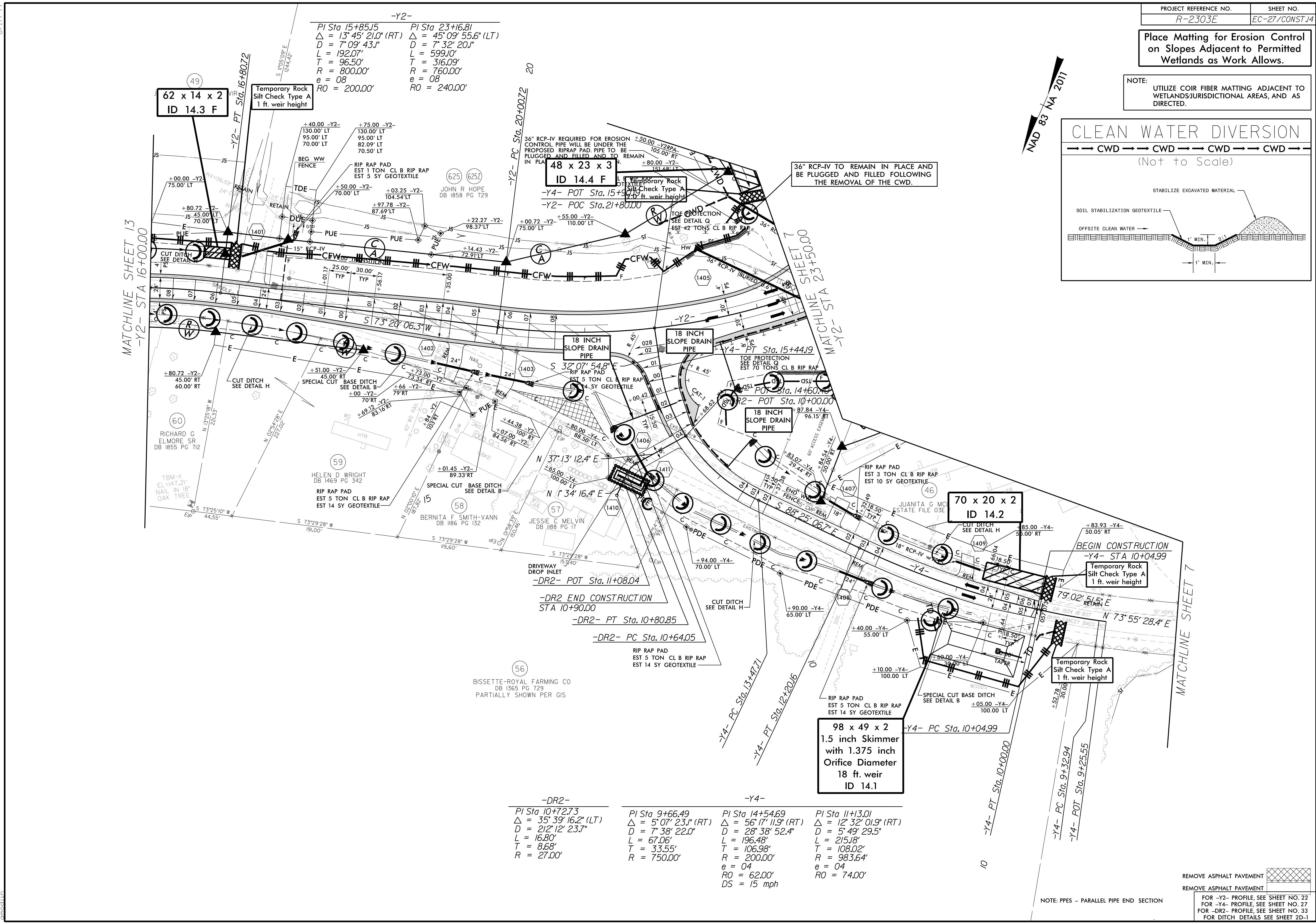
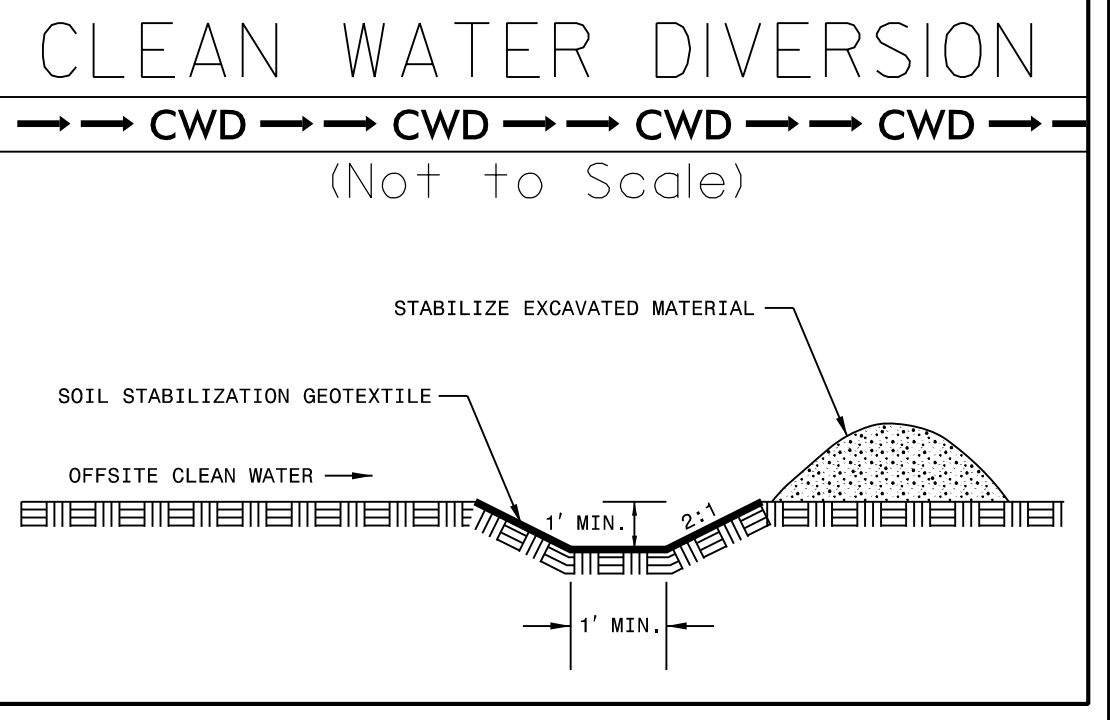
NOTE:  
PPES - PARALLEL PIPE END SECTION

FOR -Y2- PROFILE, SEE SHEET NO. 22  
FOR DITCH DETAILS SEE SHEET 2D-1

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Place Matting for Erosion Control on Slopes Adjacent to Permitted Wetlands as Work Allows.

NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS JURISDICTIONAL AREAS, AND AS DIRECTED.



**-Y2-**  
 PI Sta 15+85.15      PI Sta 23+16.81  
 $\Delta = 13^{\circ} 45' 21.0''$  (RT)       $\Delta = 45^{\circ} 09' 55.6''$  (LT)  
 $D = 7^{\circ} 09' 43.1''$        $D = 7^{\circ} 32' 20.1''$   
 $L = 192.07'$        $L = 599.10'$   
 $T = 96.50'$        $T = 316.09'$   
 $R = 800.00'$        $R = 760.00'$   
 $e = 08$        $e = 08$   
 $RO = 200.00'$        $RO = 240.00'$

**-DR2-**  
 PI Sta 10+72.73  
 $\Delta = 35^{\circ} 39' 16.2''$  (LT)  
 $D = 212^{\circ} 12' 23.7''$   
 $L = 16.80'$   
 $T = 8.68'$   
 $R = 27.00'$

**-Y4-**  
 PI Sta 9+66.49  
 $\Delta = 5^{\circ} 07' 23.1''$  (RT)  
 $D = 7^{\circ} 38' 22.0''$   
 $L = 67.06'$   
 $T = 33.55'$   
 $R = 750.00'$

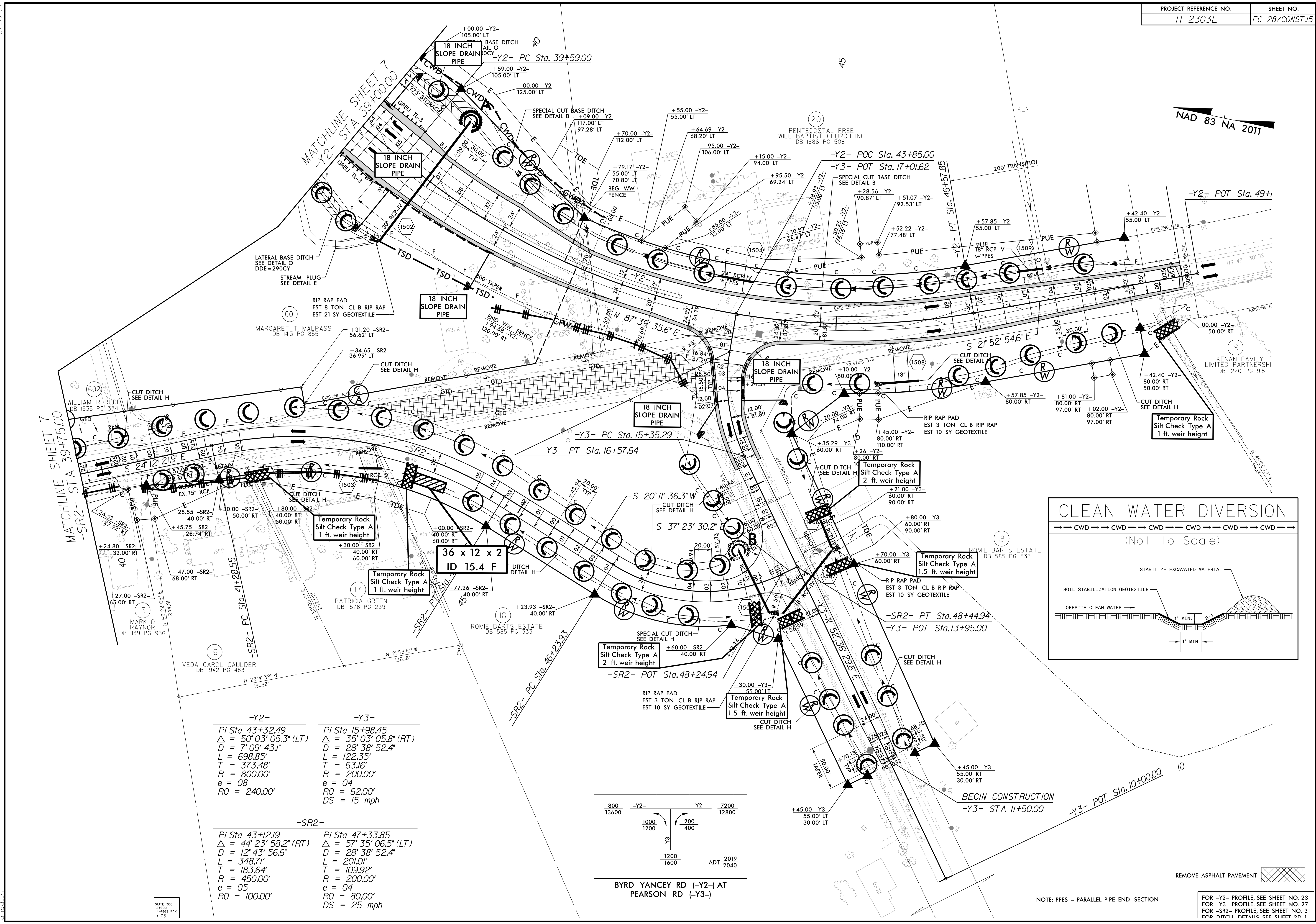
**-Y4-**  
 PI Sta 14+54.69  
 $\Delta = 56^{\circ} 17' 11.9''$  (RT)  
 $D = 28^{\circ} 38' 52.4''$   
 $L = 196.48'$   
 $T = 106.98'$   
 $R = 200.00'$   
 $e = 04$   
 $RO = 62.00'$   
 $DS = 15$  mph

**-Y4-**  
 PI Sta 11+13.01  
 $\Delta = 12^{\circ} 32' 01.9''$  (RT)  
 $D = 5^{\circ} 49' 29.5''$   
 $L = 215.18'$   
 $T = 108.02'$   
 $R = 983.64'$   
 $e = 04$   
 $RO = 74.00'$

REMOVE ASPHALT PAVEMENT  
 REMOVE ASPHALT PAVEMENT  
 NOTE: PPES - PARALLEL PIPE END SECTION  
 FOR -Y2- PROFILE, SEE SHEET NO. 22  
 FOR -Y4- PROFILE, SEE SHEET NO. 27  
 FOR -DR2- PROFILE, SEE SHEET NO. 33  
 FOR DITCH DETAILS SEE SHEET 2D-1

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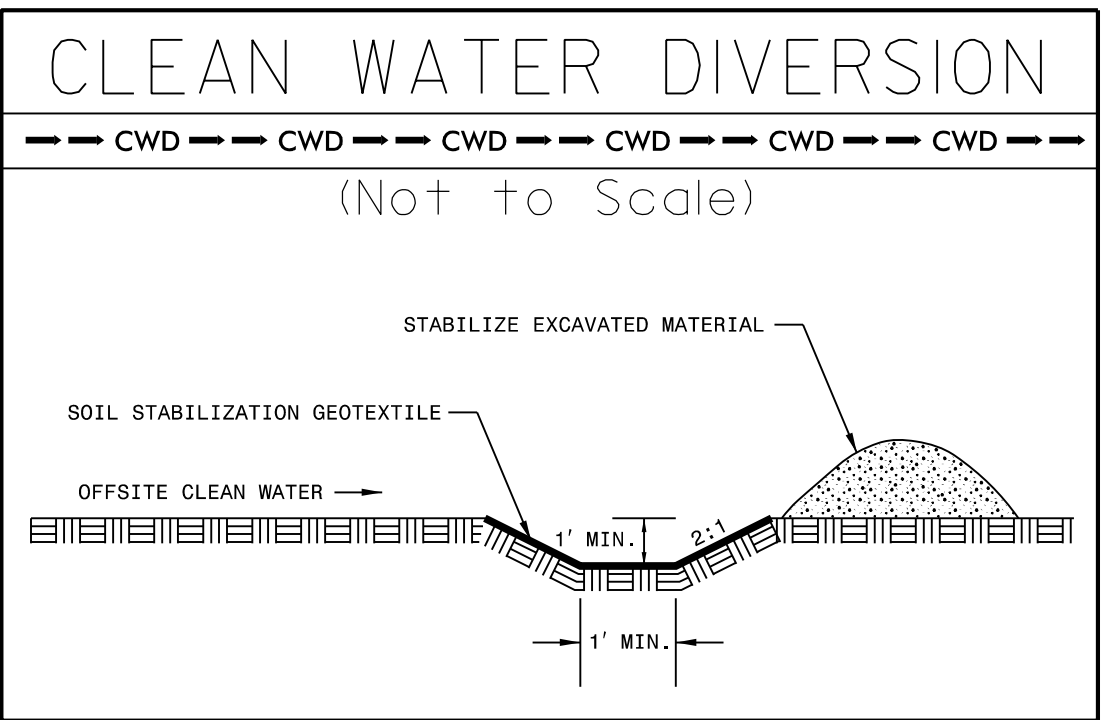
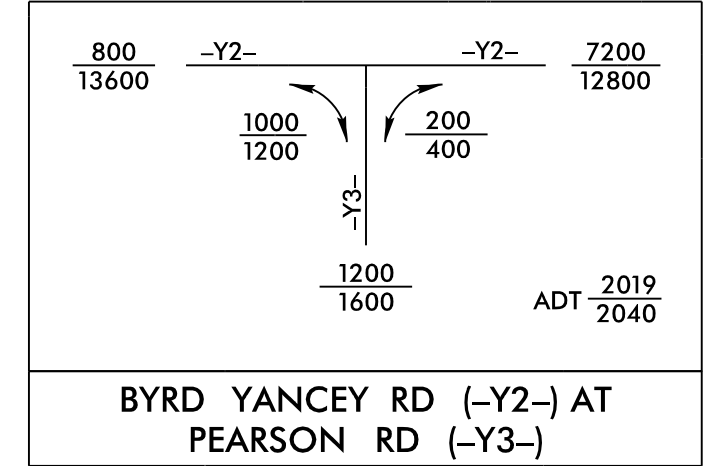
MATCHLINE SHEET 7  
-SR2- STA 39+75.00

MATCHLINE SHEET 7  
-Y2- STA 39+100.00

MATCHLINE SHEET 7  
-SR2- STA 39+75.00

-Y2-		-Y3-	
PI Sta 43+32.49	PI Sta 15+98.45	PI Sta 15+98.45	PI Sta 15+98.45
$\Delta = 50^{\circ} 03' 05.3''$ (LT)	$\Delta = 35^{\circ} 03' 05.8''$ (RT)	$\Delta = 35^{\circ} 03' 05.8''$ (RT)	$\Delta = 35^{\circ} 03' 05.8''$ (RT)
D = 7' 09" 43.1"	D = 28' 38" 52.4"	D = 28' 38" 52.4"	D = 28' 38" 52.4"
L = 698.85'	L = 122.35'	L = 122.35'	L = 122.35'
T = 373.48'	T = 63.16'	T = 63.16'	T = 63.16'
R = 800.00'	R = 200.00'	R = 200.00'	R = 200.00'
e = 08	e = 04	e = 04	e = 04
RO = 240.00'	RO = 62.00'	RO = 62.00'	RO = 62.00'
	DS = 15 mph	DS = 15 mph	DS = 15 mph

-SR2-		-SR2-	
PI Sta 43+12.19	PI Sta 47+33.85	PI Sta 47+33.85	PI Sta 47+33.85
$\Delta = 44^{\circ} 23' 58.2''$ (RT)	$\Delta = 57^{\circ} 35' 06.5''$ (LT)	$\Delta = 57^{\circ} 35' 06.5''$ (LT)	$\Delta = 57^{\circ} 35' 06.5''$ (LT)
D = 12' 43" 56.6"	D = 28' 38" 52.4"	D = 28' 38" 52.4"	D = 28' 38" 52.4"
L = 348.71'	L = 201.01'	L = 201.01'	L = 201.01'
T = 183.64'	T = 109.92'	T = 109.92'	T = 109.92'
R = 450.00'	R = 200.00'	R = 200.00'	R = 200.00'
e = 05	e = 04	e = 04	e = 04
RO = 100.00'	RO = 80.00'	RO = 80.00'	RO = 80.00'
	DS = 25 mph	DS = 25 mph	DS = 25 mph



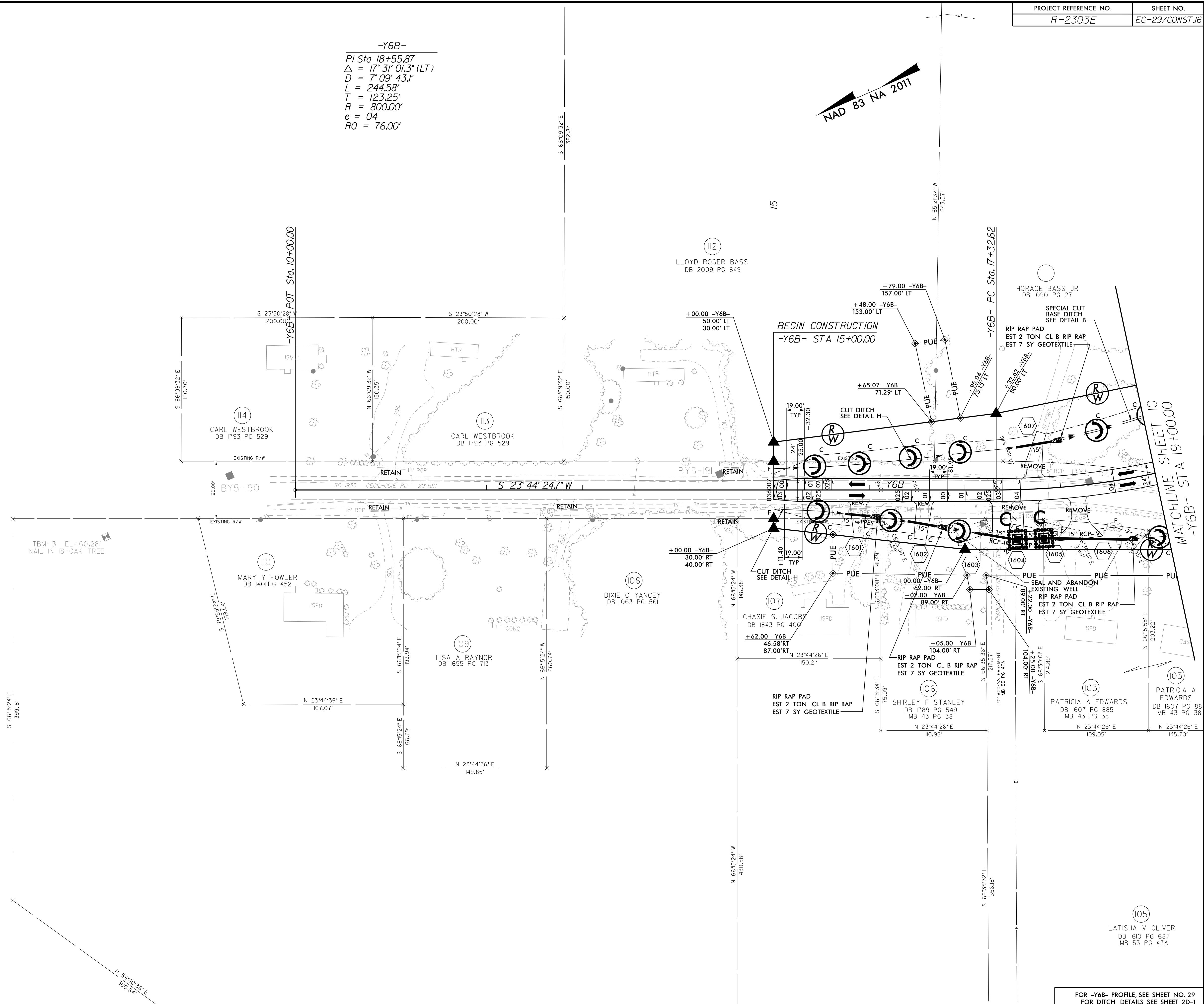
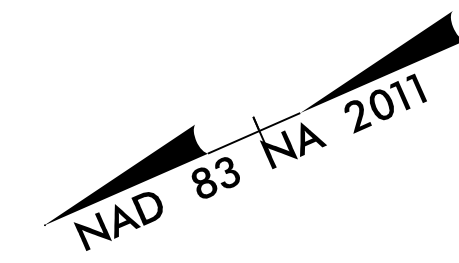
REMOVE ASPHALT PAVEMENT

NOTE: PPES - PARALLEL PIPE END SECTION

FOR -Y2- PROFILE, SEE SHEET NO. 23  
FOR -Y3- PROFILE, SEE SHEET NO. 27  
FOR -SR2- PROFILE, SEE SHEET NO. 31  
FOR DITCH DETAILS, SEE SHEET 28.15

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-Y6B-  
 PI Sta 18+55.87  
 $\Delta = 17^{\circ} 31' 01.3''$  (LT)  
 $D = 7^{\circ} 09' 43.1''$   
 $L = 244.58'$   
 $T = 123.25'$   
 $R = 800.00'$   
 $e = 04$   
 $RO = 76.00'$



8/17/99  
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