



INSTALL MATTING IN THE PROPOSED DITCH LINE
-L- STA 152+50 TO 162+00 LT
EST. 845 SY

PLACE COIR FIBER MATTING ALONG THE STREAMBANK AT LOCATIONS WHICH WILL NOT BE PLATED IN CLASS II RIP RAP, BUT WILL BE EXPOSED BY REMOVAL OF END BENTS.

**For Slopes Excavated Greater Than 10 feet
Install Matting for Erosion Control on Entire Slope as Work Allows.**

Station	Delta	D	L	T	R	SE	RO
-Y5- PI Sta 16+59.54	9° 01' 25.6" (RT)	9' 23' 33.9"	96.07'	48.14'	610.00'	0.06 FT/FT	SEE PLANS
-Y5- PI Sta 17+55.18	20° 47' 33.1" (RT)	22' 02' 12.6"	94.35'	47.70'	260.00'	0.06 FT/FT	SEE PLANS
-Y5- PI Sta 18+51.22	31° 31' 28.0" (RT)	32' 44' 25.6"	96.29'	49.40'	175.00'	0.06 FT/FT	SEE PLANS
-Y5- PI Sta 19+23.61	11° 38' 44.0" (RT)	22' 55' 05.9"	50.81'	25.49'	250.00'	EXIST.	SEE PLANS
-Y5- PI Sta 21+24.63	43° 15' 37.0" (LT)	60' 18' 40.8"	71.73'	37.67'	95.00'	0.02 FT/FT	SEE PLANS
-Y5EV- PI Sta 21+74.18	44° 39' 39.0" (LT)	60' 18' 40.8"	74.05'	39.21'	95.00'	0.02 FT/FT	SEE PLANS
-Y4- POT Sta 10+00.00	54° 00' 52.5" E						
-Y4- PI Sta 12+46.08	44° 23' 57.2" (LT)	57' 17' 44.8"	77.49'	40.81'	100.00'	0.04 FT/FT	SEE PLANS
-Y4- PI Sta 11+00.77	85° 59' 49.7" (RT)	81' 51' 04.0"	105.07'	65.27'	70.00'	0.04 FT/FT	SEE PLANS
-Y4- PI Sta 17+65.43	19° 12' 46.1" (RT)	3' 10' 59.2"	603.59'	304.65'	1,800.00'	0.06 FT/FT	SEE PLANS
-Y4- PI Sta 163+46.06	46° 24' 19.4" (RT)	4' 14' 38.9"	1,093.40'	578.69'	1,350.00'	0.06 FT/FT	SEE PLANS

TGS ENGINEERS
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NOTE:
UTILIZE SPECIAL STILLING BASIN(S) AS STILLING BASIN WHERE APPLICABLE.

