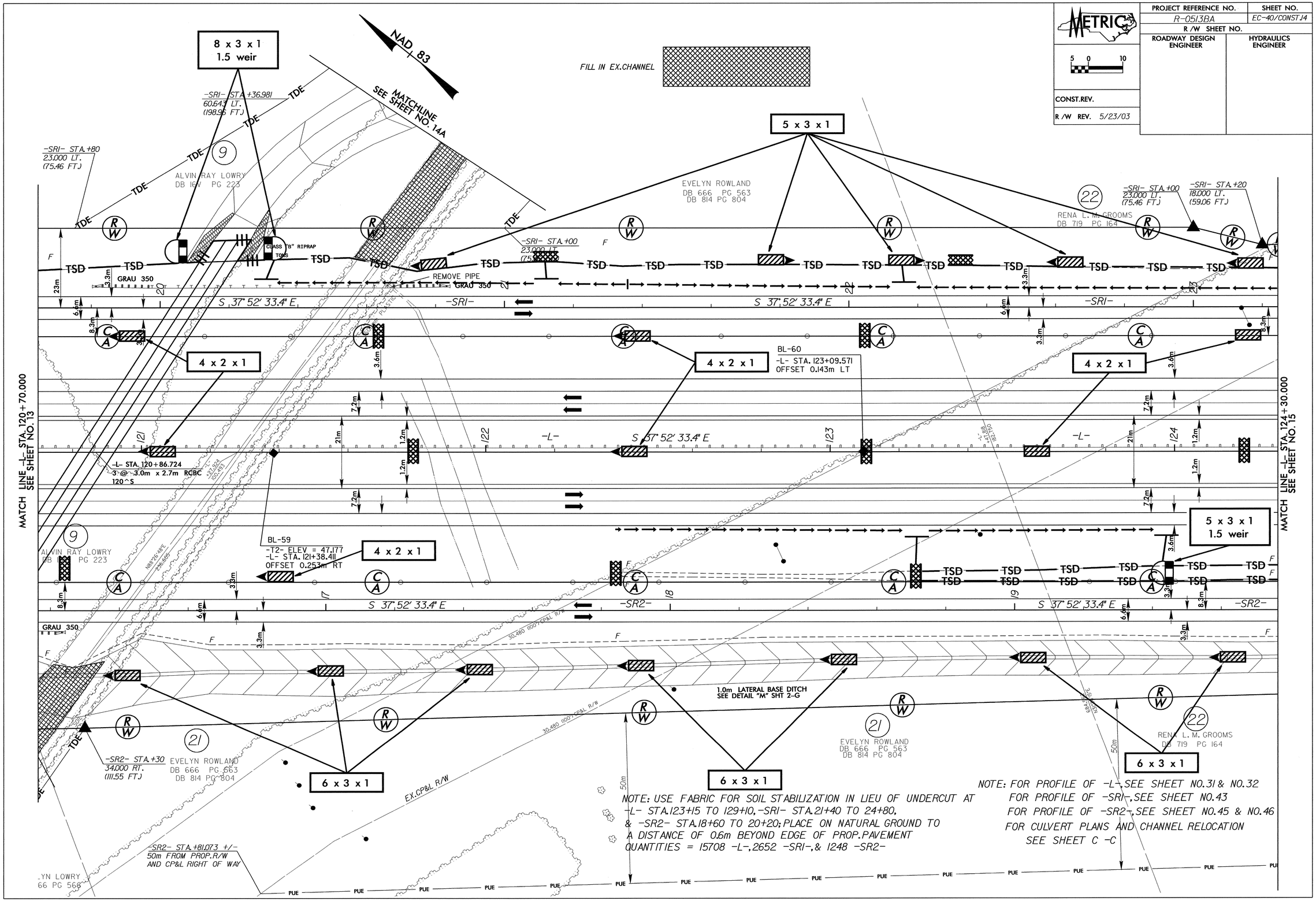

METRIC
PROJECT REFERENCE NO.
R-0513BA
SHEET NO.
EC-40/CONST.J4
R/W SHEET NO.
ROADWAY DESIGN ENGINEER
HYDRAULICS ENGINEER
CONST.REV.
R/W REV. 5/23/03
NAD 83
FILL IN EX.CHANNEL
MATCHLINE SEE SHEET NO. 14A
8 x 3 x 1
1.5 weir
5 x 3 x 1
4 x 2 x 1
6 x 3 x 1
5 x 3 x 1
1.5 weir
-SRI- STA.+36.981
60.643 LT.
(198.95 FT.)
-SRI- STA.+80
23.000 LT.
(75.46 FT.)
-SRI- STA.+00
23.000 LT.
(75.46 FT.)
-SRI- STA.+20
18.000 LT.
(59.06 FT.)
ALVIN RAY LOWRY
DB 16V PG 223
EVELYN ROWLAND
DB 666 PG 563
DB 814 PG 804
RENA L. M. GROOMS
DB 719 PG 164
CLASS "B" RIPRAP
TONS
REMOVE PIPE
GRAU 350
S 37° 52' 33.4" E
-SRI-
-L-
-SR2-
BL-60
-L- STA. 123+09.571
OFFSET 0.143m LT
-L- STA. 120+86.724
3 @ 3.0m x 2.7m RCBC
120^S
BL-59
-T2- ELEV = 47.177
-L- STA. 121+38.411
OFFSET 0.253m RT
MATCH LINE -L- STA. 120+70.000 SEE SHEET NO. 13
MATCH LINE -L- STA. 124+30.000 SEE SHEET NO. 15
1.0m LATERAL BASE DITCH
SEE DETAIL "M" SHT 2-G
-SR2- STA.+30
34.000 RT.
(111.55 FT.)
EVELYN ROWLAND
DB 666 PG 563
DB 814 PG 804
EX.CP&L R/W
-SR2- STA.+81.073 +/-
50m FROM PROP.R/W
AND CP&L RIGHT OF WAY
NOTE: USE FABRIC FOR SOIL STABILIZATION IN LIEU OF UNDERCUT AT
-L- STA.123+15 TO 129+10, -SRI- STA.21+40 TO 24+80,
& -SR2- STA.18+60 TO 20+20; PLACE ON NATURAL GROUND TO
A DISTANCE OF 0.6m BEYOND EDGE OF PROP.PAVEMENT
QUANTITIES = 15708 -L-, 2652 -SRI-, & 1248 -SR2-
NOTE: FOR PROFILE OF -L-, SEE SHEET NO.31 & NO.32
FOR PROFILE OF -SRI-, SEE SHEET NO.43
FOR PROFILE OF -SR2-, SEE SHEET NO.45 & NO.46
FOR CULVERT PLANS AND CHANNEL RELOCATION
SEE SHEET C -C