

8/17/2004
09-OCT-2004 09:08
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TRAFFIC VOLUMES

2004 ADT	1990 ADT	SR 1166 CABINET SHOP RD
12380	4360	10-PM-60
26750		(3,2)

150	100	14280
470	360	29430
		US 74

-L-	1420
	29430
	1700

METRIC

PROJECT REFERENCE NO. R-0513A
SHEET NO. 19

R/W SHEET NO.

ROADWAY DESIGN
NORTH CAROLINA PROFESSIONAL ENGINEER
RAY R. LOVING

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL ENGINEER
T. STEPHENS, JR.

10-03-04

TGS Engineers
875 Walnut Street, Suite 141
Cary, NC 27511

CONST. REV.
R/W REV.

MATCHLINE SEE SHEET 18 -L- Sta. 65 + 35

MATCHLINE SEE SHEET 20 -L- Sta. 72 + 50

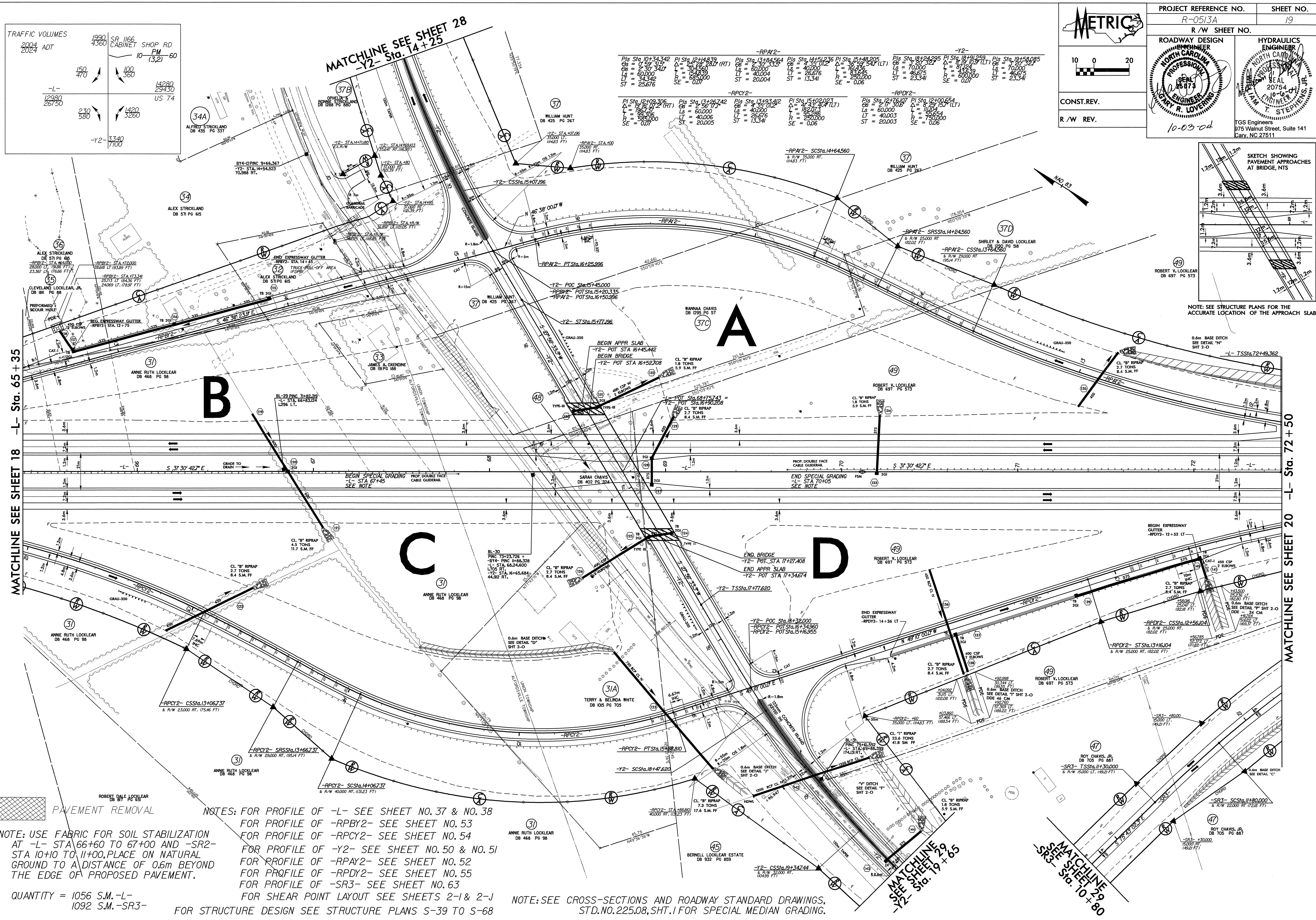
PAVEMENT REMOVAL

NOTE: USE FABRIC FOR SOIL STABILIZATION AT -L- STA 66+60 TO 67+00 AND -SR2- STA 10+10 TO 11+00, PLACE ON NATURAL GROUND TO A DISTANCE OF 0.6M BEYOND THE EDGE OF PROPOSED PAVEMENT.

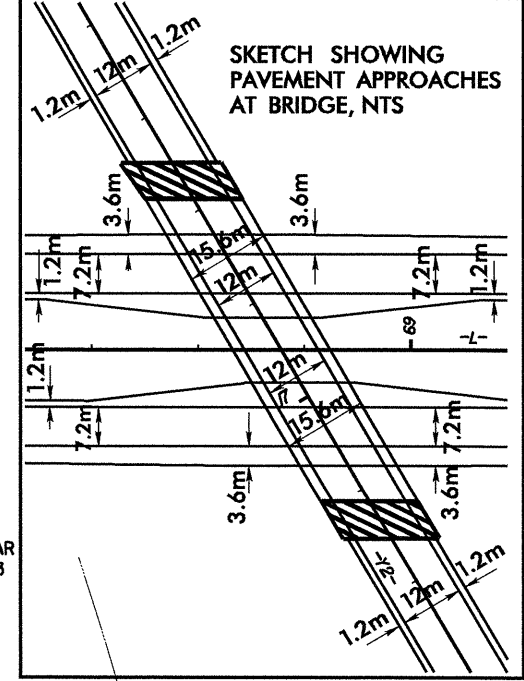
QUANTITY = 1056 S.M. -L-
1092 S.M. -SR3-

NOTES: FOR PROFILE OF -L- SEE SHEET NO. 37 & NO. 38
FOR PROFILE OF -RPBY2- SEE SHEET NO. 53
FOR PROFILE OF -RPCY2- SEE SHEET NO. 54
FOR PROFILE OF -Y2- SEE SHEET NO. 50 & NO. 51
FOR PROFILE OF -RPAY2- SEE SHEET NO. 52
FOR PROFILE OF -RPDY2- SEE SHEET NO. 55
FOR PROFILE OF -SR3- SEE SHEET NO. 63
FOR SHEAR POINT LAYOUT SEE SHEETS 2-1 & 2-J
FOR STRUCTURE DESIGN SEE STRUCTURE PLANS S-39 TO S-68

NOTE: SEE CROSS-SECTIONS AND ROADWAY STANDARD DRAWINGS, STD. NO. 225.08, SHT. 1 FOR SPECIAL MEDIAN GRADING.



Pls Sta. 10+34.342 Ls = 60.000 Lt = 34.342 St = 25.676	Pls Sta. 12+108.306 Ls = 60.000 Lt = 34.342 St = 25.676	Pls Sta. 13+148.339 Ls = 60.000 Lt = 34.342 St = 25.676	Pls Sta. 13+184.564 Ls = 60.000 Lt = 34.342 St = 25.676	Pls Sta. 14+151.236 Ls = 60.000 Lt = 34.342 St = 25.676	Pls Sta. 15+148.205 Ls = 60.000 Lt = 34.342 St = 25.676	Pls Sta. 16+124.225 Ls = 60.000 Lt = 34.342 St = 25.676	Pls Sta. 17+129.259 Ls = 60.000 Lt = 34.342 St = 25.676	Pls Sta. 18+128.085 Ls = 60.000 Lt = 34.342 St = 25.676
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NOTE: SEE STRUCTURE PLANS FOR THE ACCURATE LOCATION OF THE APPROACH SLABS.

0.6m BASE DITCH SEE DETAIL "N" SHT 2-0

-L- TSSSta. 72+49.362