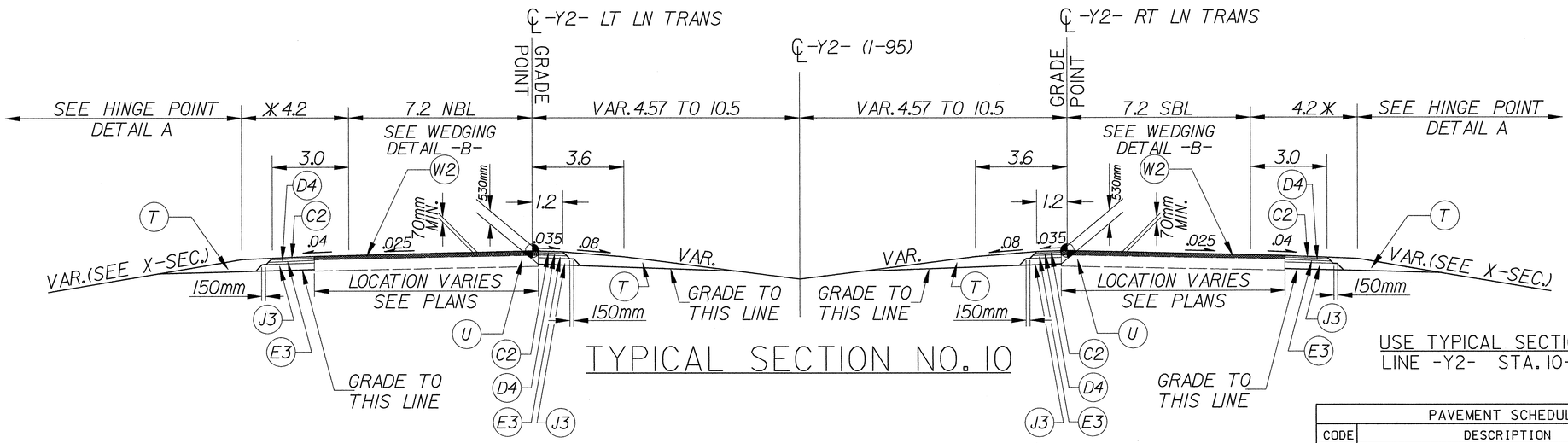
PROJECT REFERENCE NO.	SHEET NO.
R-5130	2-D

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 12300 ENGINEER CHARLES LEE FLOWE
7/16/04

PAVEMENT DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 22886 ENGINEER CLARK S. MORRISON
7/20/04

TGS ENGINEERS
975 WALNUT STREET, SUITE 141
CARY, NC 27511
PH (919) 319-8850

* ADD 1.0m WHEN USING GUARDRAIL

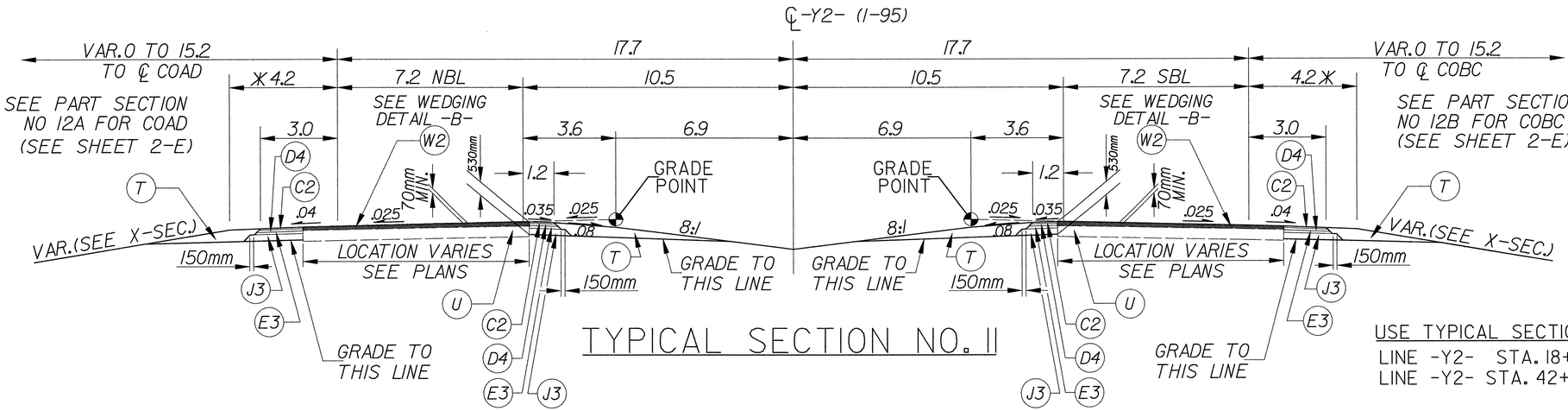


TYPICAL SECTION NO. 10

USE TYPICAL SECTION NO. 10 FOR:
LINE -Y2- STA. 10+00 TO STA. 18+22.497

PAVEMENT SCHEDULE	
CODE	DESCRIPTION
C2	70mm ASPH. CONC. SURFACE COURSE, TYPE S12.5D
D4	90mm ASPH. CONC. INTERMEDIATE COURSE, TYPE I19.0D
E3	120mm ASPH. CONC. BASE COURSE, TYPE B25.0C
J3	250mm AGGREGATE BASE COURSE
T	EARTH MATERIAL
U	EXISTING PAVEMENT
W2	VAR. DEPTH BIT. PAVEMENT (WEDGING DETAIL -B-)

NOTE:
1. ALL PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE
2. SEE SHEET NO. 2 FOR DETAILED PAVEMENT SCHEDULE
3. SEE SHEET NO. 2 FOR WEDGING DETAIL -B-
4. SEE SHEET NO. 2 FOR HINGE POINT DETAIL A



TYPICAL SECTION NO. 11

USE TYPICAL SECTION NO. 11 FOR:
LINE -Y2- STA. 18+22.497 TO STA. 29+00
LINE -Y2- STA. 42+80 TO STA. 47+20

6/16/03
SYSTEMS\DGN\SHEETS
...\Title Typ&Details\05130 TYP 07/14/2004 07:31:22 AM