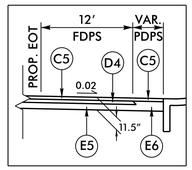
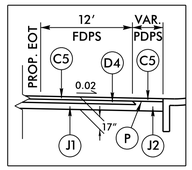
6/2/99

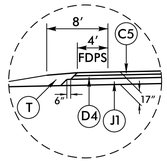
PAVEMENT SCHEDULE *FINAL PAVEMENT DESIGN*	
C1	1.5″ S9.5B
C2	3″ S9.5B
C3	VAR. S9.5B
C4	1.5″ S9.5C
C5	3″ S9.5C
C6	VAR. S9.5C
C7	2.5″ SF9.5A
C8	VAR. SF9.5A
D1	2.5″ I19.0B
D2	4″ I19.0B
D3	VAR. I19.0B
D4	4″ I19.0C
D5	VAR. I19.0C
E1	4″ B25.0B
E2	4.5″ B25.0B
E3	5.5″ B25.0B
E4	VAR. B25.0B
E5	4.5″ B25.0C
E6	VAR. B25.0C
J1	10″ ABC
J2	VAR. ABC
P	PRIME COAT
R1	2′-6″ C & G
R2	EXP. GUTTER
R3	1′-6″ C & G
R4	5″ CONC. ISLD.
T	EARTH MATERIAL
U	EXIST. PAVEMENT
W	WEDGING



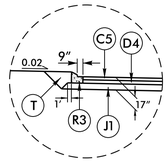
INSET 1
UNDERPASS PAVED SHOULDER



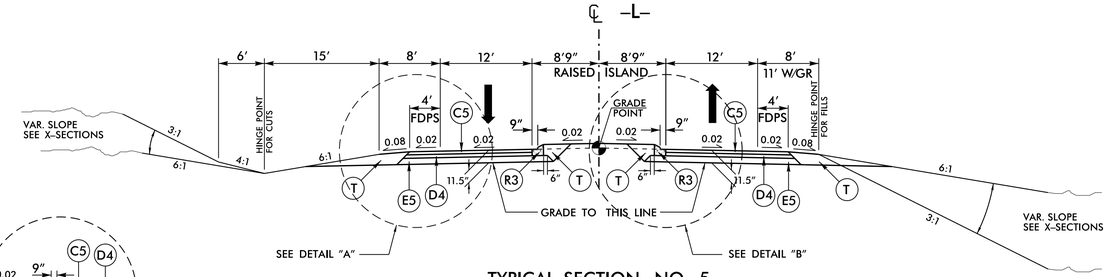
INSET 2
UNDERPASS PAVED SHOULDER
WITH ALTERNATE PAVEMENT



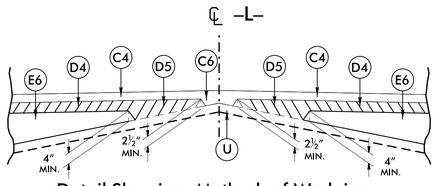
DETAIL "A"
ALTERNATE PAVEMENT DESIGN



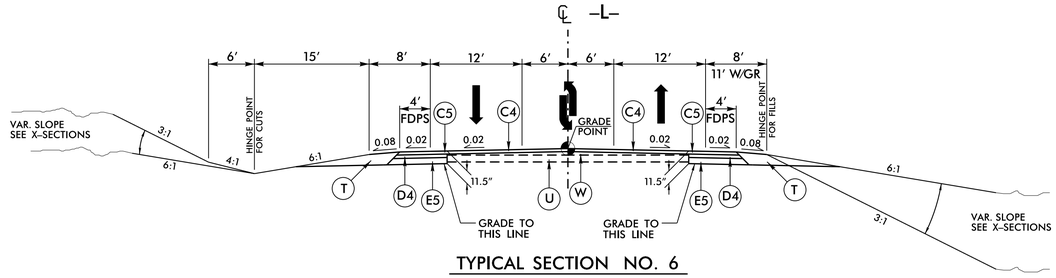
DETAIL "B"
ALTERNATE PAVEMENT DESIGN



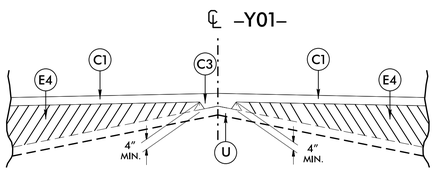
TYPICAL SECTION NO. 5
SEE INSETS FOR UNDERPASS PAVED SHOULDER DESIGN



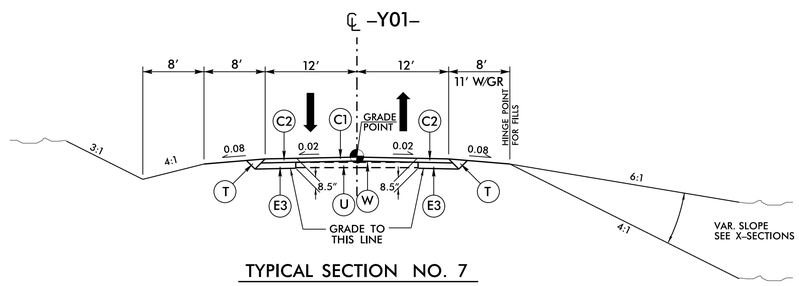
Detail Showing Method of Wedging



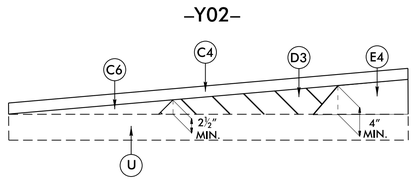
TYPICAL SECTION NO. 6



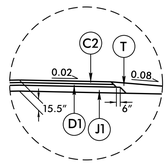
Detail Showing Method of Wedging



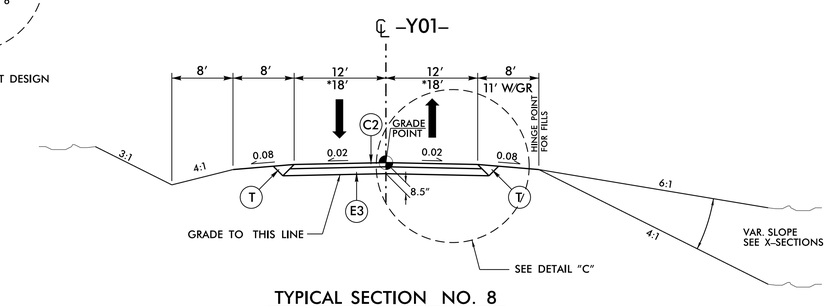
TYPICAL SECTION NO. 7



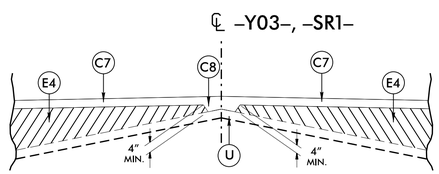
Wedging Detail For Resurfacing



DETAIL "C"
ALTERNATE PAVEMENT DESIGN



TYPICAL SECTION NO. 8



Detail Showing Method of Wedging

PROJECT REFERENCE NO.	SHEET NO.
R–4903	2A–2

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 027373 ENGINEER SUSAN C. LANCASTER
DocuSigned by: Susan C. Lancaster 10/7/2014

PAVEMENT DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 022896 ENGINEER CLARK S. MORRISON
DocuSigned by: Clark S. Morrison 10/7/2014

USE TYPICAL SECTION NO. 5

–L– STA. 32+80.26 TO STA. 37+79.07
–L– STA. 42+25.75 TO STA. 51+09.25
–L– STA. 55+49.12 TO STA. 62+14.25

INSETS:
USE INSET 1 OR 2 FOR OUTSIDE SHOULDERS:
–L– STA. 44+90.00 LT TO STA. 49+30.89 LT
–L– STA. 44+16.38 RT TO STA. 48+60.00 RT

TRANSITION FROM TYPICAL NO. 5
–L– STA. 44+90.00 LT TO STA. 45+71.91 LT
–L– STA. 44+16.38 RT TO STA. 45+80.00 RT

TRANSITION TO TYPICAL NO. 5
–L– STA. 47+66.50 LT TO STA. 49+30.89 LT
–L– STA. 47+74.69 RT TO STA. 48+60.00 RT

USE TYPICAL SECTION NO. 6

–L– STA. 70+75.00 TO STA. 75+10.00

USE TYPICAL SECTION NO. 7

–Y01– STA. 22+50.00 TO STA. 25+91.37

USE TYPICAL SECTION NO. 8

–Y01– STA. 25+91.37 TO STA. 38+45.00
* –Y01– STA. 42+05.00 TO STA. 44+12.47

NOTE: TRANSITION –Y01– FROM 12′ LANES
TO 18′ LANES LT & RT
–Y01– STA. 38+45.00 TO 42+05.00

30-SEP-2014 14:47
R:\Roadway\Proj\R4903_Rdy_typ.dgn
$$$$USERNAME$$$$