

5/14/99

Kimley Horn
 P.O. BOX 33068 • RALEIGH, N.C. 27636-3068
 ROADWAY DESIGN ENGINEER
 RIGHT-OF-WAY REV.
 CONST. REV.

PROJECT REFERENCE NO. B-5121 / B-5317	SHEET NO. 2A-6
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER

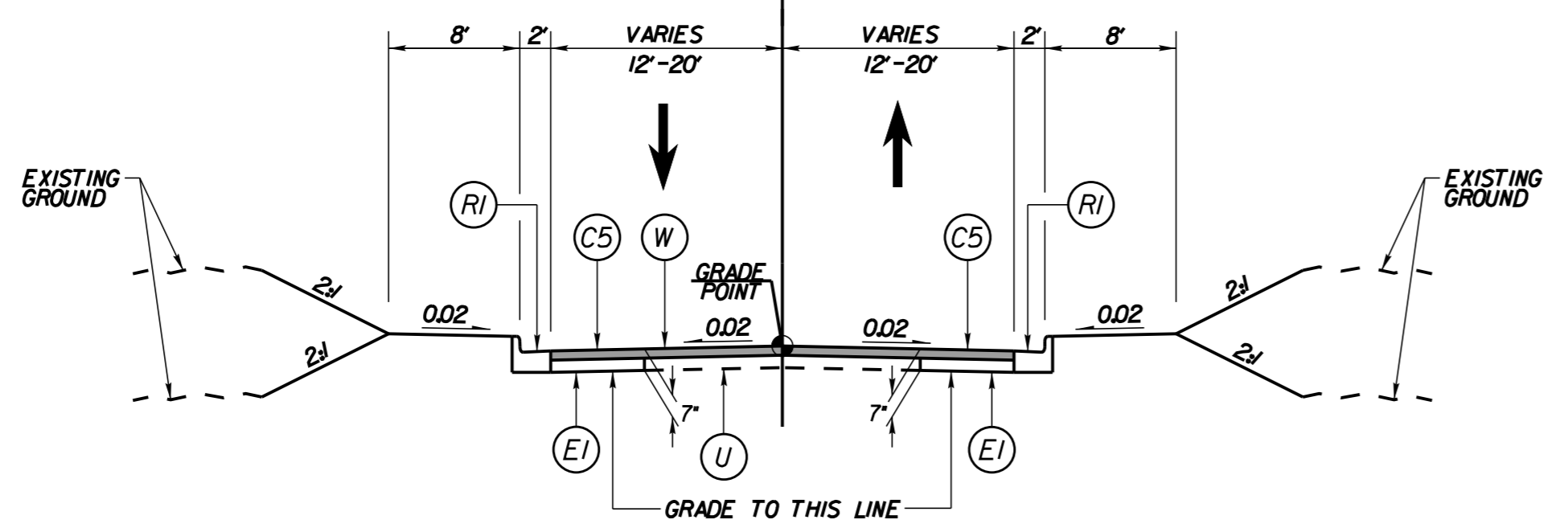
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PAVEMENT SCHEDULE
(FINAL PAVEMENT DESIGN)

C1	1.5" S9.5B
C2	1.5" S9.5C
C3	2" S9.5B
C4	2" S9.5C
C5	3" S9.5B
C6	3" S9.5C
C7	VAR. DEPTH S9.5B
D1	2.5" I19.0C
D2	4" I19.0B
D3	4" I19.0C
D4	VAR. DEPTH I19.0B
E1	4" B25.0B
E2	4" B25.0C
E3	4.5" B25.0B
E4	5" B25.0B
E5	5" B25.0C
E6	5.5" B25.0B
E7	VAR. DEPTH B25.0B
J1	6" AGGREGATE BASE COURSE
J2	CLASS IV SELECT MATERIAL
L	CLASS IV SUBGRADE STABILIZATION
NI	GEOTEXTILE FOR PAVEMENT STABILIZATION
N2	GEOTEXTILE FOR SOIL STABILIZATION
R1	2'-6" CONCRETE CURB & GUTTER
R2	SPECIAL 2'-6" CURB & GUTTER, SEE SHEET 2C-6
R3	5' MONOLITHIC CONCRETE ISLAND (KEYED-IN)
R4	8" X 12" CONCRETE CURB
R5	8" X 18" CONCRETE CURB
S	4" CONCRETE SIDEWALK
T	EARTH MATERIAL
U	EXISTING PAVEMENT
VI	MILLING EXISTING PAVEMENT (1.5')
W	WEDGING

PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE INDICATED

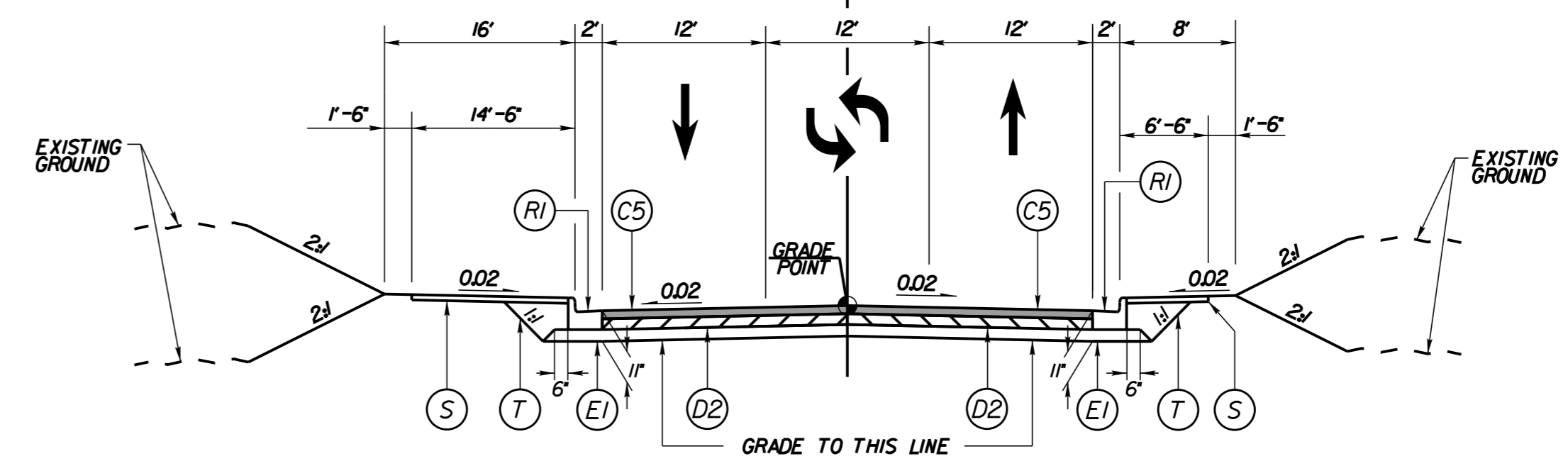
-Y4- W JOHNSON ST
 -Y8- DORTCH ST
 -Y9- N WEST ST
 -DR2-



TYPICAL SECTION NO. 12
 -Y4- STA 10+12.05 TO STA 11+27.00
 -Y8- STA 11+81.00 TO STA 12+84.88
 -Y9- STA 18+52.00 TO STA 19+24.48
 -DR2- STA 10+20.02 TO STA 11+29.00

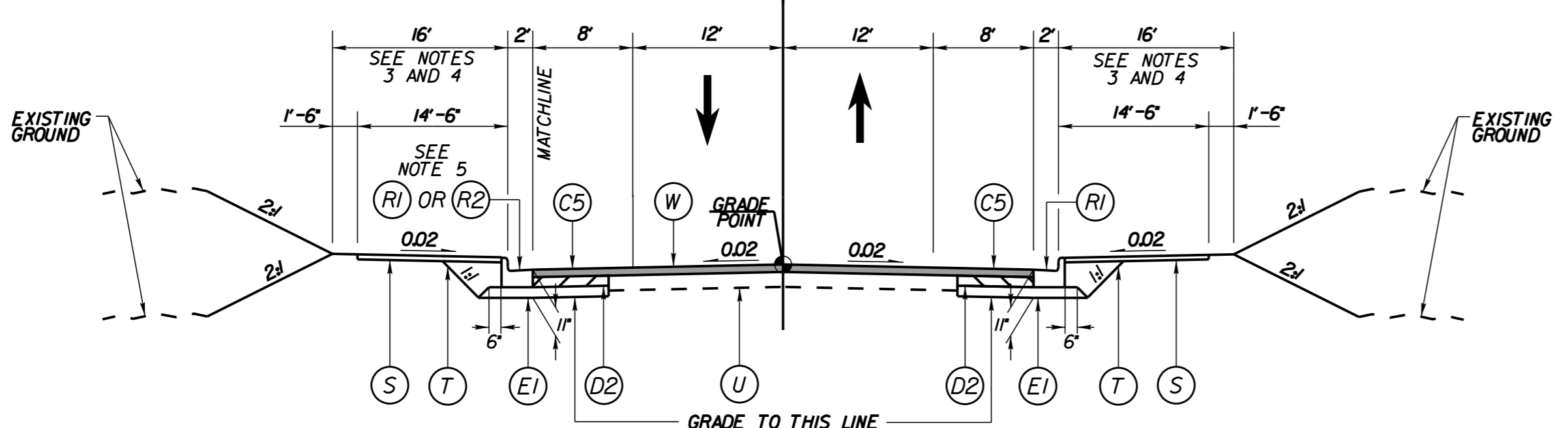
NOTES:
 1. MILL (INCIDENTAL) NOTCH TO KEY-IN 1.5" S9.5B AT ENDS OF -Y- LINES AS APPLICABLE
 2. SEE DETAILS B AND C, SHEET 2A-2

-Y5- W JOHNSON ST



TYPICAL SECTION NO. 13
 -Y5- STA 10+18.00 TO STA 13+65.23
 NOTE: SEE DETAILS B AND C, SHEET 2A-2

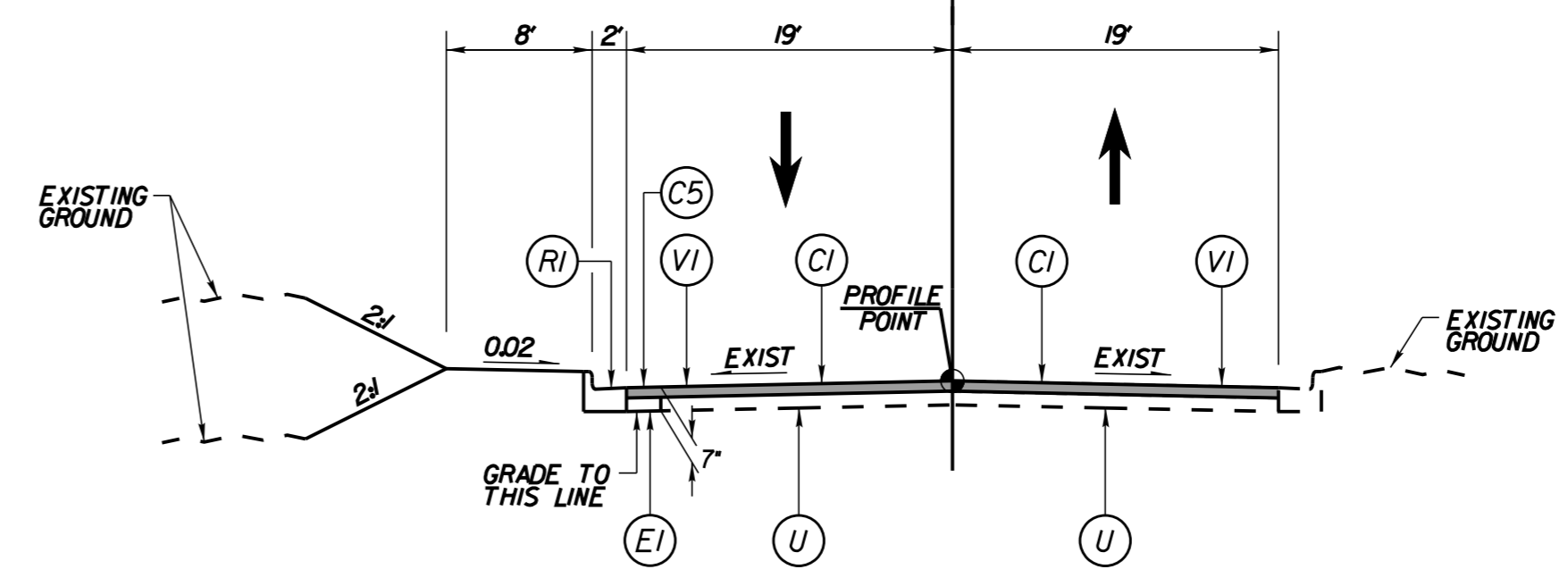
-Y6- N HARRINGTON ST
 -Y7- JOHNSON ST



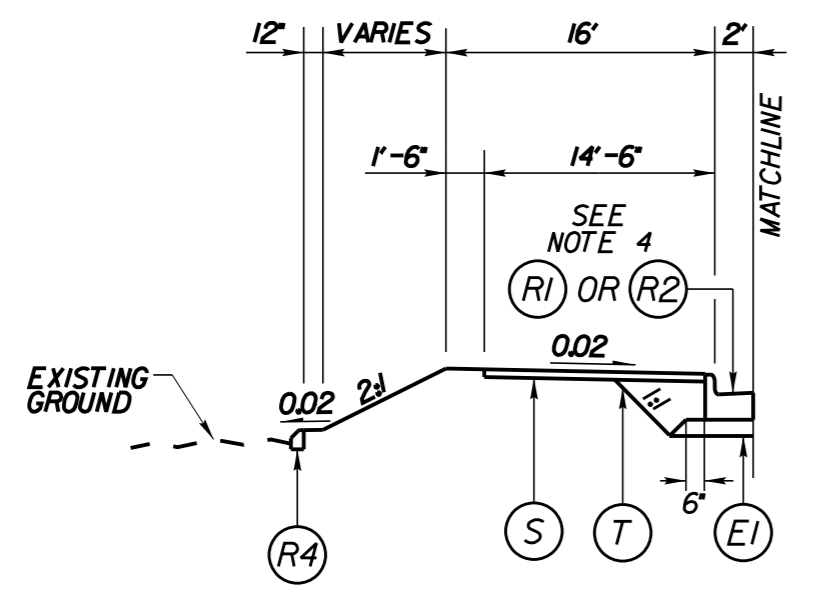
TYPICAL SECTION NO. 14
 -Y6- STA 12+60.00 TO STA 19+58.46
 -Y7- STA 11+76.00 TO STA 13+32.79

NOTES:
 1. MILL (INCIDENTAL) NOTCH TO KEY-IN 1.5" S9.5B AT ENDS OF -Y- LINES AS APPLICABLE
 2. MILL (0' TO 1.5') AND OVERLAY EXISTING PAVEMENT FROM -Y6- STA 13+10.00 TO STA 14+50.00 IN ACCORDANCE WITH WEDGING DETAIL FOR RESURFACING
 3. USE 9" BERM (7.5' SIDEWALK AT BACK OF CURB) ON -Y6- FROM STA 12+60.00 TO 13+50.00 LT AND STA 12+60.00 TO 14+00.00 RT
 4. USE 8" BERM (6.5' SIDEWALK AT BACK OF CURB) ON -Y7- FROM STA 11+76.00 TO 12+44.18 LT AND STA 11+76.00 TO 11+92.19 RT
 5. INSTALL SPILL CURB FROM -Y6- STA 14+33.00 TO 17+64.00 (LT)
 6. SEE DETAILS B AND C, SHEET 2A-2

-Y8- DORTCH ST



TYPICAL SECTION NO. 15
 -Y8- STA 11+13.00 TO STA 11+81.00



TYPICAL SECTION NO. 14A
 -Y6- STA 16+44.64 TO STA 19+21.37 (LT)

2/26/2016