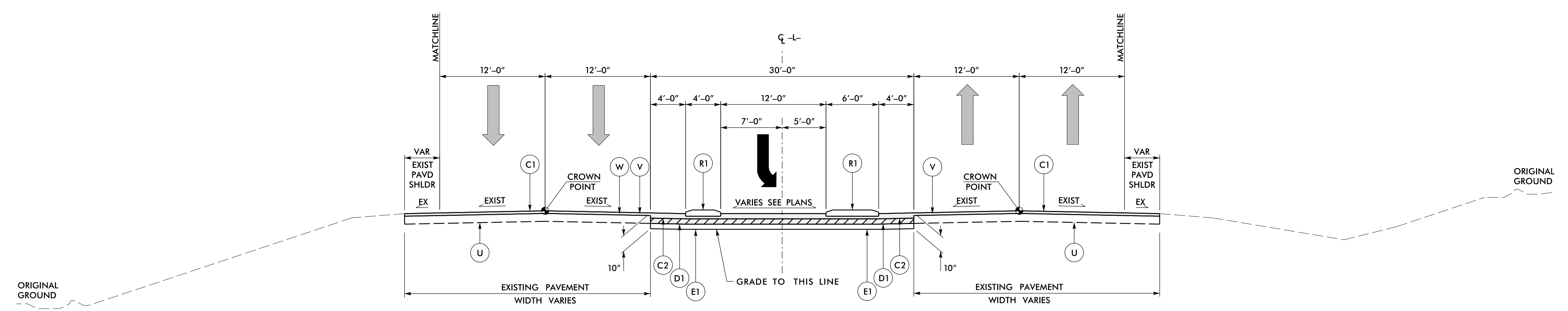


PROJECT REFERENCE NO. W-5519	SHEET NO. 2A-2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER SEAN L. MITCHELL 015869	PAVEMENT DESIGN ENGINEER SEAN L. MITCHELL 031484
9/10/2015	9/10/2015

moffatt & nichol
1616 EAST MILLBROOK ROAD, SUITE 160
RALEIGH, NORTH CAROLINA 27609
(919) 781-4626 VOICE (919) 781-4869 FAX

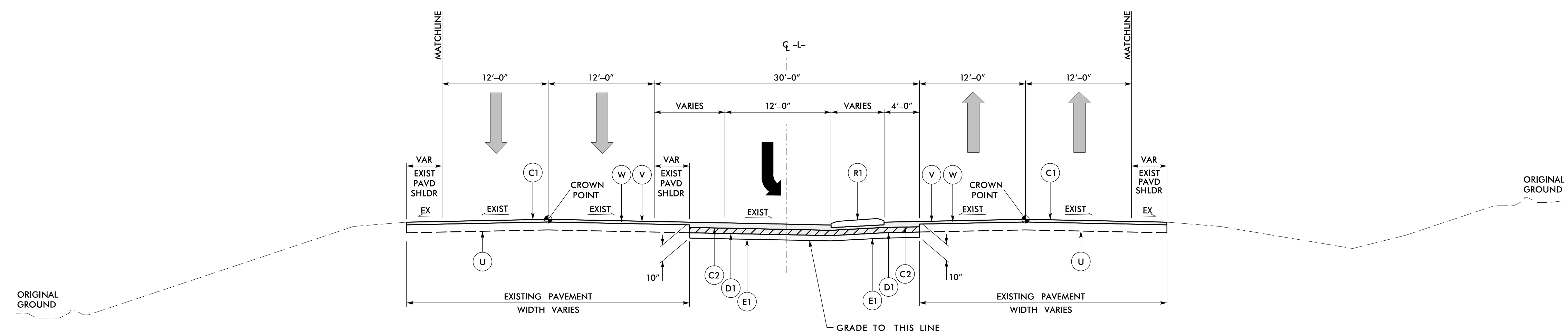
PAVEMENT SCHEDULE	
CODE	DESCRIPTION
C1	1 1/2" S9.5C
C2	3" S9.5C
D1	3" I19.0C
E1	4" B25.0C
R1	5" CONC ISL (KEYED IN)
U	EXIST PAVEMENT
V	MILLING 0" TO 3"
W	WEDGING

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



TYPICAL SECTION No. 3

STA. 105+55.00 TO STA. 106+05.00 -L-	STA. 219+55.00 TO STA. 220+17.00 -L-	STA. 277+90.00 TO STA. 278+52.00 -L-
STA. 112+38.00 TO STA. 113+00.00 -L- (MIRROR TYPICAL)	STA. 231+78.00 TO STA. 232+40.00 -L- (MIRROR TYPICAL)	STA. 329+95.00 TO STA. 330+45.00 -L- (MIRROR TYPICAL)
STA. 113+70.00 TO STA. 114+32.00 -L-	STA. 233+10.00 TO STA. 233+72.00 -L-	STA. 360+33.00 TO STA. 360+95.00 -L- (MIRROR TYPICAL)
STA. 121+20.00 TO STA. 121+70.00 -L- (MIRROR TYPICAL)	STA. 241+18.00 TO STA. 241+80.00 -L- (MIRROR TYPICAL)	STA. 361+65.00 TO STA. 362+27.00 -L-
STA. 132+75.00 TO STA. 133+25.00 -L-	STA. 242+50.00 TO STA. 243+12.00 -L-	STA. 371+40.00 TO STA. 371+90.00 -L- (MIRROR TYPICAL)
STA. 142+53.00 TO STA. 143+15.00 -L- (MIRROR TYPICAL)	STA. 252+36.00 TO STA. 252+98.00 -L- (MIRROR TYPICAL)	STA. 411+03.00 TO STA. 411+65.00 -L- (MIRROR TYPICAL)
STA. 143+85.00 TO STA. 144+47.00 -L-	STA. 253+68.00 TO STA. 254+30.00 -L-	STA. 412+35.00 TO STA. 412+97.00 -L-
STA. 206+13.00 TO STA. 206+75.00 -L- (MIRROR TYPICAL)	STA. 264+53.00 TO STA. 265+15.00 -L- (MIRROR TYPICAL)	STA. 421+65.00 TO STA. 422+10.00 -L- (MIRROR TYPICAL)
STA. 207+45.00 TO STA. 208+07.00 -L-	STA. 265+85.00 TO STA. 266+47.00 -L-	
STA. 218+23.00 TO STA. 218+85.00 -L- (MIRROR TYPICAL)	STA. 276+58.00 TO STA. 277+20.00 -L- (MIRROR TYPICAL)	



TYPICAL SECTION No. 4

STA. 105+00.00 TO STA. 105+55.00 -L- (CROSSOVER ISLAND)	STA. 218+85.00 TO STA. 219+55.00 -L- (CROSSOVER ISLAND)	STA. 277+20.00 TO STA. 277+90.00 -L- (CROSSOVER ISLAND)
STA. 106+05.00 TO STA. 110+00.00 -L- (INCLUDES ISLAND TAPER)	STA. 220+17.00 TO STA. 226+95.00 -L- (INCLUDES ISLAND TAPER)	STA. 278+52.00 TO STA. 282+85.00 -L- (INCLUDES ISLAND TAPER)
STA. 110+00.00 TO STA. 112+38.00 -L- (MIRROR TYPICAL)	STA. 226+95.00 TO STA. 231+78.00 -L- (MIRROR TYPICAL)	STA. 319+00.00 TO STA. 325+70.00 -L- (INCLUDES ISLAND TAPER - SEE NOTE 4)
STA. 113+00.00 TO STA. 113+70.00 -L- (CROSSOVER ISLAND)	STA. 232+42.00 TO STA. 233+10.00 -L- (CROSSOVER ISLAND)	STA. 325+70.00 TO STA. 329+95.00 -L- (MIRROR TYPICAL)
STA. 114+32.00 TO STA. 119+00.00 -L- (INCLUDES ISLAND TAPER)	STA. 233+72.00 TO STA. 238+45.00 -L- (INCLUDES ISLAND TAPER)	STA. 330+45.00 TO STA. 330+95.00 -L- (CROSSOVER ISLAND)
STA. 119+00.00 TO STA. 121+20.00 -L- (MIRROR TYPICAL)	STA. 238+45.00 TO STA. 241+18.00 -L- (MIRROR TYPICAL)	STA. 355+10.00 TO STA. 356+60.00 -L- (INCLUDES ISLAND TAPER)
STA. 121+70.00 TO STA. 122+25.00 -L- (CROSSOVER ISLAND)	STA. 241+80.00 TO STA. 242+50.00 -L- (CROSSOVER ISLAND)	STA. 356+60.00 TO STA. 360+33.00 -L- (MIRROR TYPICAL)
STA. 132+20.00 TO STA. 132+75.00 -L- (CROSSOVER ISLAND)	STA. 243+12.00 TO STA. 248+65.00 -L- (INCLUDES ISLAND TAPER)	STA. 360+95.00 TO STA. 361+65.00 -L- (CROSSOVER ISLAND)
STA. 133+25.00 TO STA. 139+00.00 -L- (INCLUDES ISLAND TAPER)	STA. 248+65.00 TO STA. 252+36.00 -L- (MIRROR TYPICAL)	STA. 362+27.00 TO STA. 367+65.00 -L- (INCLUDES ISLAND TAPER)
STA. 139+00.00 TO STA. 142+53.00 -L- (MIRROR TYPICAL)	STA. 252+98.00 TO STA. 253+68.00 -L- (CROSSOVER ISLAND)	STA. 367+65.00 TO STA. 371+40.00 -L- (MIRROR TYPICAL)
STA. 143+15.00 TO STA. 143+85.00 -L- (CROSSOVER ISLAND)	STA. 254+30.00 TO STA. 260+50.00 -L- (INCLUDES ISLAND TAPER)	STA. 371+90.00 TO STA. 373+95.00 -L- (INCLUDES ISLAND TAPER)
STA. 144+47.00 TO STA. 148+89.58 -L-	STA. 260+50.00 TO STA. 264+53.00 -L- (MIRROR TYPICAL)	STA. 373+95.00 TO STA. 376+93.00 -L- (MIRROR TYPICAL)
STA. 201+80.00 TO STA. 206+13.00 -L- (MIRROR TYPICAL)	STA. 265+15.00 TO STA. 265+85.00 -L- (CROSSOVER ISLAND)	STA. 404+90.00 TO STA. 411+03.00 -L- (MIRROR TYPICAL)
STA. 206+75.00 TO STA. 207+45.00 -L- (CROSSOVER ISLAND)	STA. 266+47.00 TO STA. 272+50.00 -L- (INCLUDES ISLAND TAPER)	STA. 411+65.00 TO STA. 412+35.00 -L- (CROSSOVER ISLAND)
STA. 208+07.00 TO STA. 214+15.00 -L- (INCLUDES ISLAND TAPER)	STA. 272+50.00 TO STA. 276+58.00 -L- (MIRROR TYPICAL)	STA. 412+97.00 TO STA. 421+65.00 -L- (MIRROR TYPICAL)
STA. 214+15.00 TO STA. 218+23.00 -L- (MIRROR TYPICAL)		STA. 422+10.00 TO STA. 422+70.00 -L- (INCLUDES ISLAND TAPER)

- NOTES:**
1. SEE PLAN SHEETS FOR LOCATIONS OF TURN LANES
 2. SEE INTERSECTION DETAILS FOR ISLAND CONFIGURATIONS
 3. SEE INSET 'A' ON SHEET 2A-3 FOR BULB TURNAROUNDS
 4. NO EXISTING OVERLAY FROM STA 319+00 TO STA 322+70