PROJECT REFERENCE NO.	SHEET NO.
B-4565	2A-1

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 025873 ENGINEER Gary R. Lovering

DocuSigned by: Gary Lovering 11/10/2014
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PAVEMENT DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 022896 ENGINEER CLARK S. MORRISON

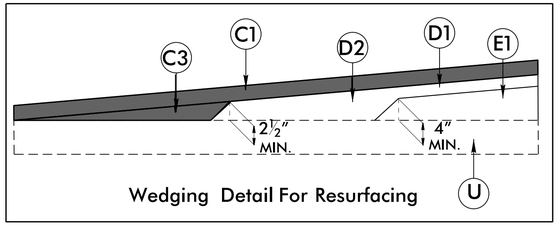
DocuSigned by: Clark S. Morrison 11/7/2014
B0A110DD1E004C4...

PAVEMENT SCHEDULE

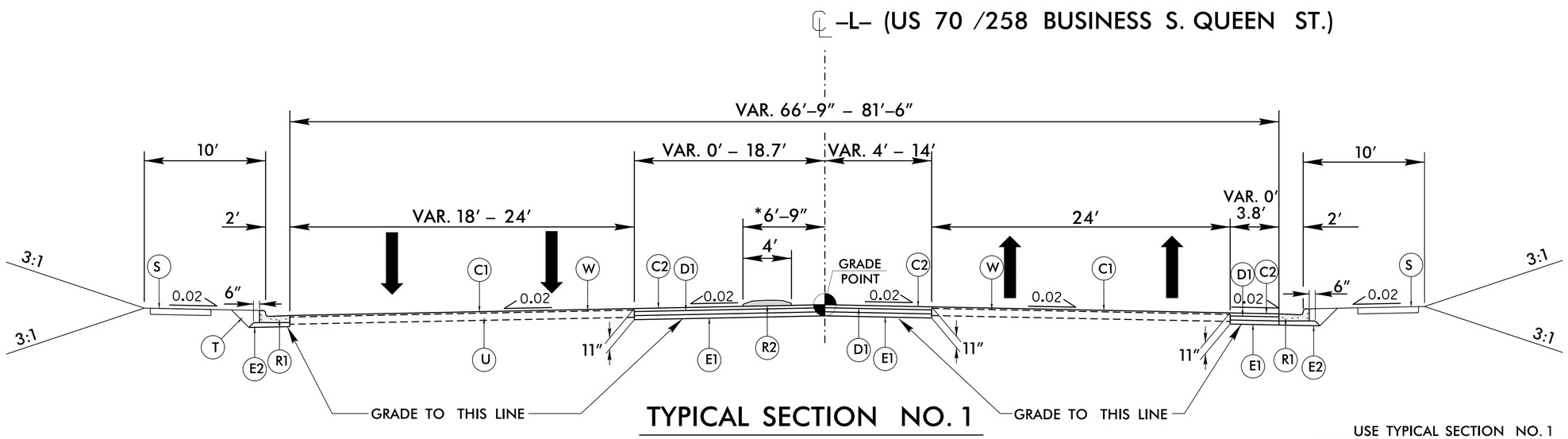
(FINAL PAVEMENT DESIGN MARCH 25, 2013)

C1	PROP. APPROX. 1½″ ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.	P	PRIME COAT AT A RATE OF 0.35 GALLONS PER SY.
C2	PROP. APPROX. 3″ ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.	R1	2′-6″ CONCRETE CURB & GUTTER.
C3	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1″ DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1½″ IN DEPTH OR GREATER THAN 2″ IN DEPTH.	R2	5″ MONOLITHIC CONCRETE ISLAND.
D1	PROP. APPROX. 4″ ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	S	4″ CONCRETE SIDEWALK.
D2	PROP. VAR. DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1″ DEPTH, TO BE PLACED IN LAYERS NOT LESS THAN 2½″ IN DEPTH OR GREATER THAN 4″ IN DEPTH.	T	EARTH MATERIAL.
E1	PROP. APPROX. 4″ ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	U	EXISTING PAVEMENT.
E2	PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1″ DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 4″ IN DEPTH OR GREATER THAN 5½″ IN DEPTH.	W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE STANDARD WEDGING DETAIL THIS SHEET)
J	PROP. 6″ AGGREGATE BASE COURSE.		

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



Wedging Detail For Resurfacing



TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1

–L– (LT) STA. 13+50.00 TO STA. 16+50.00
–L– (LT) STA. 24+50.00 TO STA. 27+50.00
–L– (LT) STA. 32+00.00 TO STA. 34+50.00

–L– (RT) STA. 13+50.00 TO STA. 15+00.00
–L– (RT) STA. 32+00.00 TO STA. 34+50.00

MINIMUM RESURFACING 11+00.00 TO 13+50.00

* NOTE: SEE PLANS FOR LOCATION OF MONOLITHIC CONCRETE ISLAND

6/2/99
03-NOV-2014 jt55
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$$$$USERNAME$$$$