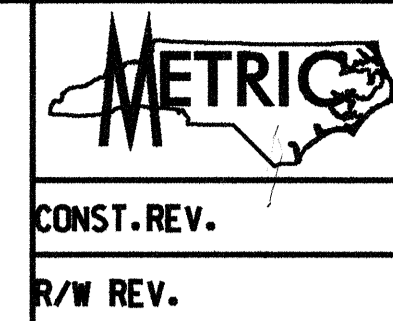


PAVEMENT SCHEDULE

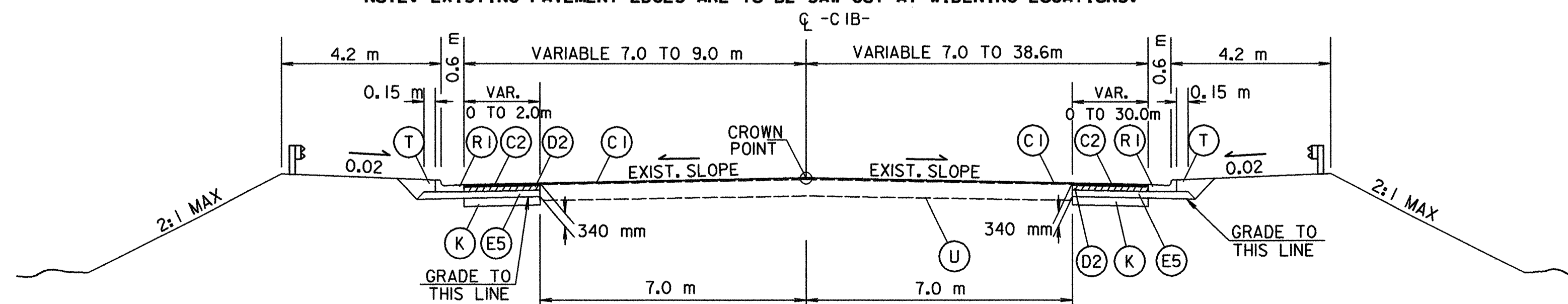
C1	PROP. APPROX. 30 MM ASPH. CONC. SURFACE COURSE, TYPE S9.5B. AT AN AVERAGE RATE OF 72 KG. PER SQ. METER.	E9	PROP. VAR. DEPTH ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 2.45 KG PER SQ. METER PER 1 MM DEPTH. TO BE PLACED IN LAYERS NOT GREATER THAN 140 MM IN DEPTH OR LESS THAN 80 MM IN DEPTH.
C2	PROP. APPROX. 60 MM ASPH. CONC. SURFACE COURSE, TYPE S9.5B. AT AN AVERAGE RATE OF 72 KG PER SQ. METER IN EACH OF TWO LAYERS.	J1	PROP. 150 MM AGGREGATE BASE COURSE.
C3	PROP. VAR. DEPTH ASPH. CONC. SURFACE COURSE, TYPE SP9.5B. AT AN AVERAGE RATE OF 2.4 KG PER SQ. METER PER 1 MM DEPTH TO BE PLACED IN LAYERS NOT LESS THAN 30 MM OR GREATER THAN 50 MM IN DEPTH.	J2	PROP. 200 MM AGGREGATE BASE COURSE.
D1	PROP. APPROX. 60 MM ASPH. CONC. BINDER COURSE, TYPE I19.0B. AT AN AVERAGE RATE OF 147 KG PER SQ. METER.	J3	PROP. 250 MM AGGREGATE BASE COURSE.
D2	PROP. APPROX. 120 MM ASPH. CONC. BINDER COURSE, TYPE I19.0B. AT AN AVERAGE RATE OF 147 KG PER SQ. METER IN EACH OF TWO LAYERS.	J4	PROP. VARIABLE DEPTH AGGREGATE BASE COURSE.
D3	PROP. VAR. DEPTH ASPH. CONC. BINDER COURSE, TYPE I19.0B. AT AN AVERAGE RATE OF 2.45 KG PER SQ. METER PER 1 MM DEPTH TO BE PLACED IN LAYERS NOT LESS THAN 50 MM OR GREATER THAN 90 MM IN DEPTH.		
D4	PROP. APPROX. 80 MM ASPH. CONC. BINDER COURSE, TYPE I19.0B. AT AN AVERAGE RATE OF 196 KG PER SQ. METER.	**** K	SUBBASE TO BE TREATED WITH LIME TO A DEPTH OF 200 MM. AT A RATE OF 11 KG PER SQ. METER AS DIRECTED BY THE ENGINEER. OR SUBBASE TO BE TREATED WITH CEMENT TO A DEPTH OF 180 MM. AT A RATE OF 30 KG PER SQ. METER AS DIRECTED BY THE ENGINEER. OR SUBGRADE TO BE TREATED WITH AGGREGATE A RATE OF 135 KG PER SQ. METER AND CEMENT AT A RATE OF 30 KG PER SQ. METER TO A DEPTH OF 180 MM AS DIRECTED BY THE ENGINEER.
D5	PROP. APPROX. 90 MM ASPH. CONC. BINDER COURSE, TYPE I19.0B. AT AN AVERAGE RATE OF 220.5 KG PER SQ. METER.		
E1	PROP. APPROX. 80 MM ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 196 KG PER SQ. METER.		
E2	PROP. APPROX. 100 MM ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 245 KG PER SQ. METER.	P1	PRIME COAT AT THE RATE OF 1.6 L PER SQ. METER.
E3	PROP. APPROX. 120 MM ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 294 KG PER SQ. METER.	R1	750 MM CONCRETE CURB AND GUTTER.
E4	PROP. APPROX. 150 MM ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 183.75 KG PER SQ. METER IN EACH OF TWO LAYERS.	R2	SHOULDER BERM GUTTER.
E5	PROP. APPROX. 160 MM ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 196 KG PER SQ. METER IN EACH OF TWO LAYERS.	R3	125 MM MONOLITHIC CONCRETE ISLAND (FUTURE).
E6	PROP. APPROX. 200 MM ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 245 KG PER SQ. METER IN EACH OF TWO LAYERS.	T	EARTH MATERIAL.
E7	PROP. APPROX. 220 MM ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 269.5 KG PER SQ. METER IN EACH OF TWO LAYERS.	U	EXISTING PAVEMENT.
E8	PROP. APPROX. 260 MM ASPH. CONC. BASE COURSE, TYPE B25.0B. AT AN AVERAGE RATE OF 318.5 KG PER SQ. METER IN EACH OF TWO LAYERS.	W	VARIABLE DEPTH ASPHALT PAVEMENT. (SEE STANDARD WEDGING DETAILS ON SHEET 2-G).



PROJECT REFERENCE NO. R-977A	SHEET NO. 2
ROADWAY DESIGN ENGINEER <i>Stephen C. Brown</i>	STATE PAVEMENT DESIGN ENGINEER <i>Clark S. Morrison</i>
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 15759	NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 22896
CONST. REV.	
R/W REV.	

*** THE FOLLOWING WIDTHS SHALL BE USED FOR STABILIZATION:
 (1) WIDTH IN CURB & GUTTER SECTIONS - EDGE OF PAVEMENT TO EDGE OF PAVEMENT.
 (2) WIDTH IN SHOULDER SECTIONS - 0.3 M OUTSIDE THE TOP EDGES OF THE MAIN PAVEMENT STRUCTURE.
 (3) NOT TO BE USED WITH PAVEMENT WIDTHS LESS THAN 2.0 M

NOTE: PROPOSED PAVEMENT EDGE SLOPES AND SUBGRADE EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.
 NOTE: EXISTING PAVEMENT EDGES ARE TO BE SAW CUT AT WIDENING LOCATIONS.



TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1 AS FOLLOWS:
 -LC1B- STA 10+00.000 TO 11+62.100