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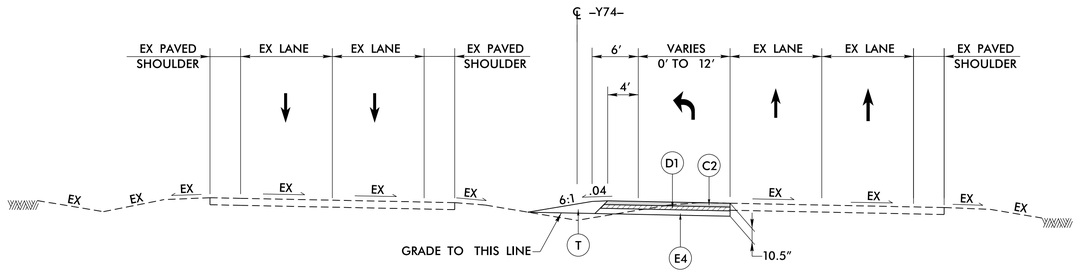
6/2/99

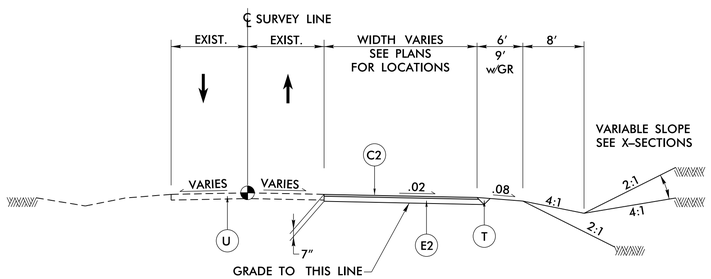
PAVEMENT SCHEDULE (FINAL)

ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM				DESCRIPTION
A1	7″ CONCRETE	C4	3″ S9.5C	D3	VAR DEPTH I19.0C	E4	5″ B25.0C	K1	CHEMICAL STABILIZATION: 7″ SOIL-CEMENT BASE OR 8″LIME-TREATED SOIL	R1	2′-6″ CONCRETE CURB & GUTTER	R5	8″x12″ CONCRETE CURB				U	EXIST. PAVEMENT
C1	1.5″ S9.5B	C5	VAR DEPTH S9.5C	E1	3″ B25.0C	E5	VAR DEPTH B25.0C	K2	8″ CLASS IV SUBGRADE STABILIZATION	R2	SHOULDER BERM GUTTER	R6	CONCRETE EXPRESSWAY GUTTER				Z	MILLED RUMBLE STRIP
C2	3″ S9.5B	D1	2.5″ I19.0C	E2	4″ B25.0C	J1	6″ ABC	N1	GEOTEXTILE FOR SOIL STABILIZATION	R3	5″ CONC. ISLAND	S	4″ CONC. SIDEWALK	V1	V2	V3	V4	PAVEMENT MILLING
C3	VAR DEPTH S9.5B	D2	4″ I19.0C	E3	4.5″ B25.0C	J2	8″ ABC	N2	GEOTEXTILE FOR PAVEMENT STABILIZATION	P	PRIME COAT	R4	2′ MODIFIED VALLEY GUTTER	T	EARTH		W1	W2	W3	VARIABLE DEPTH PAVEMENT WEDGING



TYPICAL SECTION NO. 24

–Y74– 10+00.00 TO –Y74– 17+89.51

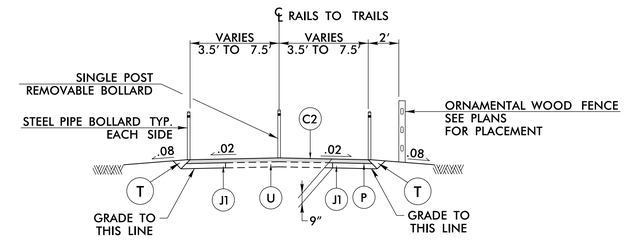


TYPICAL SECTION NO. 25

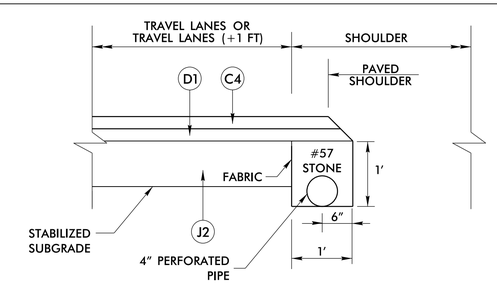
CUL–DE–SACS & STREET CONNECTIONS

CUL–DE–SACS			
LABEL	STREET	CENTER	PAVING LIMITS
–CUL1–	LAUREL HILL RD.	–Y25– 15+70.10 (20.25′ RT.)	–Y25– 15+00.65
–CUL2–	LAUREL HILL RD.	–DR2– 10+34.38 (23.69′ RT.)	–Y25– 25+16.69
–CUL3–	EAST 2ND ST.	–Y16– 13+03.91 (20.92′ LT.)	–Y16– 12+32.17
–CUL4–	EAST 2ND ST.	–Y16– 17+82.39 (19.25′ RT.)	–Y16– 18+55.84
–CUL5–	COLLETT ST.	–Y17– 13+21.98 (20.16′ RT.)	–Y17– 12+52.47
–CUL6–	COLLETT ST.	–Y17– 17+78.13 (17.44′ LT)	–Y17– 18+50.00
–CUL7–	REESE ST.	–Y20– 11+92.83 (20.91′ LT.)	–Y20– 11+23.32
–CUL8–	SOUTHERN ST.	–Y21– 17+36.58 (22.04′ RT.)	–Y21– 16+64.63
–CUL9–	LONG ST.	–Y23– 25+93.98 (22.00′ RT.)	–Y23– 26+64.82
–CUL10–	ROCK RD.	–Y22A– 34+80.00 (19.00′ LT.)	–Y22A– 39+96.06
–CUL13–	GILBOA CHURCH RD.	–Y42– 14+45.32 (21.36′ RT.)	–Y42– 15+46.08
–CUL14–	SOUTHERN ST.	–L3– 839+94.99 (150.79′ RT.)	–L3– 840+01.33 (211.66′ RT)
–CUL11–	OLD US 221	–Y12– 41+97.56 (21.19′ LT)	–Y12– 41+28.01
–CUL15–	LONG ST.	–Y23A– 45+53.87 (21.00′ RT.)	–Y23A– 46+28.28
–CUL16–	OLD CHARLOTTE RD.	–L3– 779+79.91 (226.59′ LT.)	–L3– 779+38.74 (289.42′ LT.)

STREET CONNECTIONS		
LABEL	DESCRIPTION	LOCATION
–STCON1–	OAK ST. TO REECE ST.	–Y20– 13+72.71 TO –Y20– 16+56.66
–STCON2–	HILDERBRAND DR. TO HUDGEN'S LAKE DR.	–L3– 871+07.28 (131.42′ LT.) TO –L3– 871+55.28 (147.40′ LT.)
–STCON3–	SASAFFRAS DR. TO RIDGELAND DR.	–L3– 896+53.63 (129.30′ LT.) TO –L3– 896+89.24 (185.15′ LT.)
–STCON4–	CHURCH ST. TO SANDY WOODS LN.	–Y23– 21+23.17 TO –Y23– 21+52.30 (43.68′ RT.)
–STCON5–	US 221 TO GOLD HILL MISSIONARY BAPTIST CHURCH	–L3– 941+22.37 (127.71′ LT.) TO –L3– 944+44.60 (129.15′ LT.)

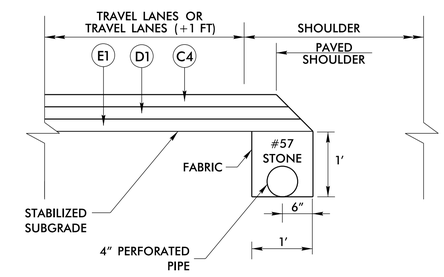


RAILS TO TRAILS PAVEMENT CONNECTIONS			
LOCATION	DESCRIPTION	PAVING LENGTH	BOLLARD LOCATIONS
–Y6– 14+11 LT.	EXISTING TRAIL IS 7′ GRAVEL	LENGTH = 30′	PLACE 38′ LT.
–Y6– 14+48 RT.	EXISTING TRAIL IS 7′ GRAVEL	LENGTH = 24′	PLACE 32′ RT.
–Y11– 14+82 RT.	EXISTING TRAIL IS 12′ PAVED	LENGTH = 21′	PLACE 35′ RT.
–Y11– 14+82 LT.	EXISTING TRAIL IS 12′ PAVED	LENGTH = 21′	PLACE 35′ LT.
–TR1–	EXISTING TRAIL IS 12′ PAVED	LENGTH = 247′	SEE SHEET 11
–TR2–	EXISTING TRAIL IS 7′ GRAVEL	LENGTH = 142′	SEE SHEET 11



SHOULDER DRAIN DETAIL WITH ABC

NOT TO SCALE



SHOULDER DRAIN DETAIL B25.0C

NOT TO SCALE

NOTE: SEE SHEET 3B–4 FOR STATION LOCATIONS AND QUANTITY SUMMARY.

PROJECT REFERENCE NO.	SHEET NO.
R–2233BB	2A–8

ROADWAY DESIGN ENGINEER

NOT A CERTIFIED DOCUMENT AS TO THE ORIGINAL DOCUMENT BUT ONLY AS TO THE REVISIONS.

THIS DOCUMENT ORIGINALLY ISSUED AND SEALED BY :

DENNIS J. MORY

PE# 020031 ON 8/25/2021

THIS DOCUMENT IS ONLY CERTIFIED AS TO THE REVISIONS.

PAVEMENT DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 024964 ENGINEER JOSHUA WAYNE HOLLAND

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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Dewberry

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SUITE 410
RALEIGH, NC 27607
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NC COA No. F-0928

NC DEPARTMENT OF TRANSPORTATION
PAVEMENT MANAGEMENT UNIT
1593 MAIL SERVICE CENTER
RALEIGH, NC 27699–1593

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 038648 ENGINEER BRYAN S. LAMBETH

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REVISIONS

CONSTRUCTION REV. – APRIL 29, 2022 – Revised Rails to Trails typical to include wider widths and ornamental wood fence

Invalid expression
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