GENERAL NOTES CONT'D

P) INSTALL AND SPACE DRUMS NO GREATER THAN TWICE THE POSTED SPEED LIMIT TO CLOSE OR KEEP CLOSED THE SECTION OF THE ROADWAY UNTIL THE BARRIER CAN BE PLACED OR AFTER BARRIER IS REMOVED.

TRAFFIC CONTROL DEVICES

- Q) WHEN USING ROADWAY STANDARD NO. 1101.02, DRUMS MAY BE USED IN LIEU OF CONES ON ALL ROADS.
- R) SPACE CHANNELIZING DEVICES IN WORK AREAS NO GREATER THAN TWICE THE POSTED SPEED LIMIT (MPH), EXCEPT 10 FT ON-CENTER IN RADII, AND 3 FT OFF THE EDGE OF AN OPEN TRAVELWAY, WHEN LANE CLOSURES ARE NOT INEFFECT.
- S) PLACE TYPE III BARRICADES, WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY. STAGGER OR OVERLAP BARRICADES TO ALLOW FOR INGRESS OR EGRESS.
- T) PLACE SETS OF THREE DRUMS PERPENDICULAR TO THE EDGE OF THE TRAVELWAY ON 500 FT. (150mm) CENTERS WHEN UNOPENED LANES ARE CLOSED TO TRAFFIC. THESE DRUMS SHALL BE IN ADDITION TO CHANNELIZING DEVICES.

PAVEMENT MARKINGS AND MARKERS

U) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

	ROAD NAME	MARKING	MARKER
1.	BRAGG BLVD. (NC 24/ NC 87)	THERMOPLASTIC	SNOWPLOWABLE RAISED
2.	2ND ST.	THERMOPLASTIC	PERMANENT RAISED
3.	ROSE ST.	THERMOPLASTIC	PERMANENT RAISED
4.	LEECH ST.	THERMOPLASTIC	PERMANENT RAISED
5.	MAIN ST.	THERMOPLASTIC	PERMANENT RAISED
6.	SLEEPY DR.	THERMOPLASTIC	PERMANENT RAISED
7.	MCKENZIE DR.	THERMOPLASTIC	PERMANENT RAISED
8.	ODELL DR.	THERMOPLASTIC	PERMANENT RAISED
9.	CHAPEL HILL RD.	THERMOPLASTIC	PERMANENT RAISED
10.	TUSCARORA RD.	THERMOPLASTIC	PERMANENT RAISED
11.	FRUGAL CIRCLE	THERMOPLASTIC	PERMANENT RAISED
12.	SR 1451	THERMOPLASTIC	PERMANENT RAISED

V) INSTALL TEMPORARY PAVEMENT MARKINGS AND TEMPORARY PAVEMENT MARKERS ON INTERIM LAYERS OF PAVEMENT AS FOLLOWS:

	ROAD NAME	MARKING	MARKER
1.	BRAGG BLVD. (NC 24/ NC 87)	PAINT	TEMPORARY RAISED
2.	2ND ST.	PAINT	TEMPORARY RAISED
3.	ROSE ST.	PAINT	TEMPORARY RAISED
_	LEECH ST.	PAINT	TEMPORARY RAISED
	MAIN ST.	PAINT	TEMPORARY RAISED
	SLEEPY DR.	PAINT	TEMPORARY RAISED
7.	MCKENZIE DR.	PAINT	TEMPORARY RAISED
8.	ODELL DR.	PAINT	TEMPORARY RAISED
9.	CHAPEL HILL RD.	PAINT	TEMPORARY RAISED
10.	TUSCARORA RD.	PAINT	TEMPORARY RAISED
11.	FRUGAL CIRCLE	PAINT	TEMPORARY RAISED
12.	SR 1451	PAINT	TEMPORARY RAISED

PROJ. REFERENCE NO.	SHEET NO.
U-4719	TCP-2A
	10P-ZA

- W) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- X) REPLACE ANY PAVEMENT MARKINGS THAT HAVE BEEN DAMAGED BY THE END OF EACH DAY'S OPERATION.
- Y) TRACE THE EDGE OF PROPOSED MONOLITHIC ISLANDS WITH THE PROPER COLOR PAVEMENT MARKING PRIOR TO INSTALLATION OF A PROPOSED MONOLITHIC ISLAND.
- Z) PLACE AT LEAST TWO APPLICATIONS OF PAINT ON NEW ASPHALT WITH TEMPORARY TRAFFIC PATTERNS WHICH WILL REMAIN IN PLACE OVER THREE (3) MONTHS. PLACE ADDITIONAL APPLICATIONS OF PAINT UPON SUFFICIENT DRYING TIME, AS DETERMINED BY THE ENGINEER.

TEMPORARY/FINAL SIGNALS

909 AVIATION PARKWAY SUITE 1500 MORRISVILLE, NC 27560

AA) NOTIFY THE ENGINEER TWO (2) MONTHS BEFORE A TRAFFIC SIGNAL MODIFICATION BY OTHERS OR THE DIVISION IS REQUIRED. AREA TRAFFIC ENGINEER WILL BE RESPONSIBLE FOR "PRE-TIMING" ALL SIGNALS ON THIS PROJECT PRIOR TO CONSTRUCTION, DETERMINING FINAL LOOP LOCATIONS, AND PROGRAMING THE SIGNAL BACK TO "ACTUATED". AFTER CONSTRUCTION, THE AREA TRAFFIC ENGINEER WILL ALSO DETERMINE WHETHER OF NOT THE SIGNALS ON THIS PROJECT WILL NEED TO BE RE-TIMED FOR SIGNAL COORDINATION. CONTRACTOR WILL BE RESPONSIBLE FOR THE INSTALLATION OF ANY NEW LOOPS UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENT.

