PHASING

PHASE 1

STEP 1 - INSTALL ALL ADVANCED WORK ZONE WARNING SIGNS ACCORDING TO TCP-5, 6, 7, 9, & 10.

STEP 2 - AWAY FROM TRAFFIC, BEGIN CONSTRUCTION UP TO, BUT NOT INCLUDING, FINAL LAYER OF SURFACE COURSE OF THE FOLLOWING:

    -L- STA 11+24+/- TO 22+95+/- (SEE TCP-5 & TCP-6)
    -L- STA 23+26+/- TO 37+63+/- (SEE TCP-6 & TCP-7)
    -L- STA 37+93+/- TO 42+60+/- (SEE TCP-7 & TCP-8)
    -Y4- STA 11+20+/- TO 12+95+/- (SEE TCP-8)
    -Y5- STA 10+00+/- TO 10+40+/- (SEE TCP-8)

  - USING RSD 1101.02, SHEET 1 OF 7, BEGIN CONSTRUCTION UP TO EDGE AND ELEVATION OF EXISTING OF THE FOLLOWING:

    -L- STA 8+50+/- TO 11+24+/- (SEE TCP-5)
    -Y1- STA 10+40+/- TO 12+07+/- (SEE TCP-5)
    -L- STA 22+95 TO 23+26+/- (SEE TCP-6)
    -Y2- STA 10+15+/- TO 11+37+/- (SEE TCP-6)
    -L- STA 37+63+/- TO 37+93+/- (SEE TCP-7)
    -Y3- STA 10+76+/- TO 11+44+/- (SEE TCP-7)

  (RETURN TRAFFIC TO EXISTING PATTERN BY THE END OF THE WORK DAY.)

PHASE 2

PHASE 2 NOTES:
- COMPLETE PHASE 2, STEP 1 THRU 4 IN A CONTINUOUS MANNER TO LIMIT INCONVENIENCE TO PROPERTY OWNERS.
- MAINTAIN ACCESS TO PROPERTY OWNERS DURING SR 1452 ROAD CLOSURE.

STEP 1 - INFORM ENGINEER IN CHARGE TO HAVE STATE FORCES UNCOVER DETOUR SIGNS AND USING RSD 1101.03, SHEET 1 OF 9, CLOSE SR 1452 (MILLSTONE ROAD) FROM -Y4- STA 10+00+/- TO -L- STA 44+60+/- AND DETOUR TRAFFIC.

  - AWAY FROM TRAFFIC, BEGIN CONSTRUCTION UP TO, BUT NOT INCLUDING, FINAL LAYER OF SURFACE COURSE OF THE FOLLOWING:

    -L- STA 42+60+/- TO 44+58+/- (SEE TCP-10)
    -Y4- STA 10+00+/- TO 11+20+/- (SEE TCP-9)
    -Y5- STA 10+40+/- TO 11+00+/- (SEE TCP-9)
    -Y6- STA 10+00+/- TO 10+58+/- (SEE TCP-10)

STEP 2 - AWAY FROM TRAFFIC, COMPLETE CONSTRUCTION UP TO, BUT NOT INCLUDING, FINAL LAYER OF SURFACE COURSE OF THE FOLLOWING:

    -L- STA 11+24+/- TO 22+95+/- (SEE TCP-5 & TCP-6)
    -L- STA 23+26+/- TO 37+63+/- (SEE TCP-6 & TCP-7)
    -L- STA 37+93+/- TO 42+60+/- (SEE TCP-7 & TCP-8)
    -Y4- STA 11+20+/- TO 12+95+/- (SEE TCP-8)
    -Y5- STA 10+00+/- TO 10+40+/- (SEE TCP-8)

  - USING RSD 1101.02, SHEET 1 OF 7, COMPLETE CONSTRUCTION UP TO EDGE AND ELEVATION OF EXISTING OF THE FOLLOWING:

    -L- STA 8+50+/- TO 11+24+/- (SEE TCP-5)
    -Y1- STA 10+40+/- TO 12+07+/- (SEE TCP-5)
    -L- STA 22+95 TO 23+26+/- (SEE TCP-6)
    -Y2- STA 10+15+/- TO 11+37+/- (SEE TCP-6)
    -L- STA 37+63+/- TO 37+93+/- (SEE TCP-7)
    -Y3- STA 10+76+/- TO 11+44+/- (SEE TCP-7)

  (RETURN TRAFFIC TO EXISTING PATTERN BY THE END OF THE WORK DAY.)

  - AWAY FROM TRAFFIC, COMPLETE CONSTRUCTION UP TO, BUT NOT INCLUDING, FINAL LAYER OF SURFACE COURSE OF THE FOLLOWING:

    -L- STA 42+60+/- TO 44+58+/- (SEE TCP-10)
    -Y4- STA 10+00+/- TO 11+20+/- (SEE TCP-9)
    -Y5- STA 10+00+/- TO 11+00+/- (SEE TCP-9)
    -Y6- STA 10+40+/- TO 10+58+/- (SEE TCP-10)

STEP 3 - INSTALL ALL ADVANCE STOP SIGN AHEAD SIGNS FOR THE FINAL TRAFFIC PATTERN WITH WARNING FLAGS. (SEE TCP-10)

  - USING RSD 1101.02, SHEET 1 OF 7, WHERE APPLICABLE PLACE TEMPORARY PAVEMENT MARKINGS (PAINT) AND MARKERS (RAISED) ON -L-, -Y1-, -Y2-, AND -Y3-. (SEE TCP-11 & TCP-12)

  - AWAY FROM TRAFFIC, WHERE APPLICABLE, PLACE TEMPORARY PAVEMENT MARKINGS (PAINT) AND MARKERS (RAISED) ON -L-, -Y4-, -Y5-, AND -Y6-. (SEE TCP-11 & TCP-12)

STEP 4 - OPEN ALL ROADS TO FINAL PATTERN.

  - INFORM ENGINEER IN CHARGE TO HAVE STATE FORCES COVER AND REMOVE DETOUR SIGNS.

PHASE 3

STEP 1 - CONSTRUCT UP TO EDGE AND ELEVATION OF EXISTING FROM -Y5- STA 12+84+/- TO 13+09+/-. (SEE TCP-12)

STEP 2 - USING RSD 1101.02, SHEET 1 OF 7, PLACE FINAL LAYER OF SURFACE COURSE ON -L-, -Y1-, -Y2-, -Y3-, -Y4-, -Y5-, AND -Y6-.

STEP 3 - USING RSD 1101.02, SHEET 1 OF 7, INSTALL ALL FINAL PAVEMENT MARKINGS (THERMO) AND MARKERS (SNOWPLOWABLE) ON -L-, -Y1-, -Y2-, -Y3-, -Y4-, -Y5-, AND -Y6-. (SEE PM PLANS.)

STEP 4 - REMOVE ALL REMAINING ADVANCED WORK ZONE WARNING SIGNS AND TRAFFIC CONTROL DEVICES.

TEMP. PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	PAY ITEM/QUANTITY BREAKDOWN	TOTAL QUANTITY
	PAVEMENT MARKING LINES		
	PAINT (100mm)		
PA	WHITE EDGELINE (2X)	35,292 m	
PC	3M WHITE SKIP (2X)	62 m	
PD	0.5M WHITE MINISKIP (2X)	452 m	
PE	WHITE SOLID LANE LINE (2X)	2332 m	
PI	YELLOW DOUBLE CENTER LINE (2X)	35,592 m	TOTAL 73,730 m
	PAINT (600mm)		
P4	WHITE STOP BAR (2X)	440 m	TOTAL 440 m
	PAINT SYMBOLS		
QA	LEFT TURN ARROW (2X)	68 EA	
QB	RIGHT TURN ARROW (2X)	16 EA	
QD	COMBO STRAIGHT AND LEFT TURN ARROW (2X)	8 EA	TOTAL 92 EA
	PAINT CHARACTERS		
QI	ALPHANUMERIC CHARACTER (2X)	16 EA	TOTAL 16 EA
	TEMPORARY RAISED MARKERS		
MH	YELLOW AND YELLOW	224 EA	
MI	CRYSTAL AND RED	152 EA	TOTAL 376 EA

TEMPORARY PAVEMENT MARKING SCHEDULE NOTES:

- AS DIRECTED BY THE ENGINEER, TEMPORARY PAVEMENT MARKING (PAINT) MAY BE USED TO STRIPE THE FINAL TRAFFIC PATTERN ON -L- AND ALL -Y- LINES. THE TEMPORARY PAVEMENT MARKING SCHEDULE INCLUDES QUANTITIES FOR PLACING TWO APPLICATIONS OF PAINT ON THE FINAL SURFACE OF NEW ASPHALT WITH PERMANENT TRAFFIC PATTERNS WHICH WILL REMAIN IN PLACE UNTIL THE PROPOSED FINAL PAVEMENT MARKING (THERMOPLASTIC) IS APPLIED.

- FOR EACH PAINT PAVEMENT MARKING ITEM, 1X IMPLIES A SINGLE APPLICATION, 2X IMPLIES TWO APPLICATIONS AND 3X IMPLIES THREE APPLICATIONS.
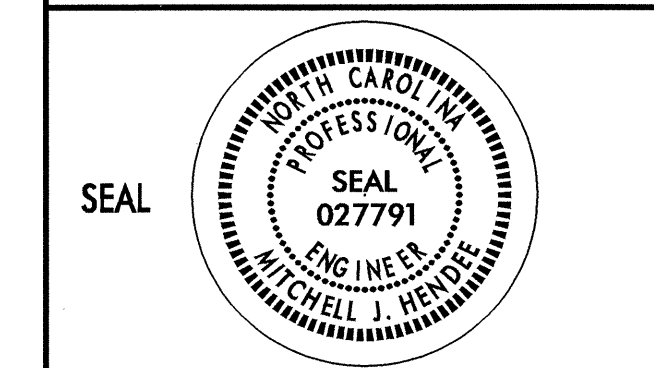
PHASING

SCALE:	NONE		REVISIONS
DATE:	2004		
DWG. BY:	DER		
DESIGN BY:	DER		
REVIEWED BY:	MJH		