USING RSD 1101.02, SHEETS 1 AND 2 OF 14, AND FLAGGERS AS NEEDED, BEGIN CONSTRUCTION OF THE FOLLOWING:

- * RIGHT SIDE OF -L- FROM STA 12+00+/- TO -RDBT- INCLUDING WEDGING OF THE EXISTING ROADWAY AS NEEDED TO MAINTAIN EXISTING TRAFFIC (TMP-9)
- * RIGHT SIDE OF -L- FROM -RDBT- TO STA 23+63+/- INCLUDING WEDGING OF THE EXISTING ROADWAY AS NEEDED TO MAINTAIN EXISTING TRAFFIC (TMP-9)
- * -RDBT- ON RIGHT SIDE OF EXISTING HANES MILL RD (-L-) AS SHOWN ON TMP-9
- * TEMPORARY PAVEMENT BETWEEN EXISTING HANES MILL RD AND -RDBT- ON EACH SIDE OF EXISTING MUSEUM RD (-Y1B-) (AT CENTER ISLAND OF PROPOSED -RDBT-)AS SHOWN ON TMP-9
- * -Y1B- FROM -L- TO STA 11+50+/- (TMP-9)
- * TEMPORARY PAVEMENT ON THE RIGHT SIDE OF EXISTING -Y1A- AS SHOWN ON TMP-9
- * LEFT SIDE OF -L- FROM 23+81+/- TO STA 29+51+/- (TMP-9 AND TMP-10)
- * -Y2- INCLUDING MEDIAN ISLAND FROM 11+26+/- TO -L- (TMP-10)
- * LEFT SIDE OF -Y5- FROM -L- TO STA 11+76+/- (TMP-11)
- * LEFT SIDE OF -L- FROM STA 36+05+/- TO STA 36+50+/-
- * RIGHT SIDE OF -L- FROM -Y5- TO STA 40+88+/- (TMP-11 AND TMP-12)

USING RSD 1101.02, SHEET 3 OF 14, AS NEEDED, BEGIN CONSTRUCTION OF THE FOLLOWING:

- * RIGHT SIDE OF -L- FROM STA 40+88+/- TO STA 52+50+/- (TMP-12 AND TMP-13)
- * -Y6B- FROM -L- TO STA 13+30+/- (TMP-12)
- * INSTALLATION OF METAL POLES FOR FINAL SIGNAL AT THE INTERSECTION OF -L- AND -Y6A-/-Y6B- (SEE TEMPORARY SIGNAL 09-0557T4 AND SIGNAL PLANS FOR LOCATION OF PROPOSED FINAL METAL POLES)
- * CURB AND GUTTER ON LEFT SIDE OF -Y6A- FROM HARMONY ST TO STA 17+27+/- (TMP-12 AND TMP-14)

STEP 4

USING RSD 1101.02, SHEET 3 OF 14, PERFORM THE FOLLOWING:

- A. PLACE TEMPORARY ADA COMPLIANT PEDESTRIAN CHANNELIZATION ON THE RIGHT SIDE OF EXISTING SIDEWALK ON THE RIGHT SIDE OF -Y6A- (TMP-12 AND TMP-14)
- B. AWAY FROM TRAFFIC, BEGIN CONSTRUCTION OF PROPOSED RETAINING WALL, SIDEWALK, CURB AND GUTTER ON THE RIGHT SIDE OF -Y6A- FROM SUNBURST CIRCLE TO -L- AS SHOWN ON TMP-12 AND TMP-14

BEGIN CONSTRUCTION OF THE LEFT SIDE OF -L- FROM STA 42+76+/- TO -L- 43+70+/- AS SHOWN ON TMP-12 (NOTE: MAINTAIN EXISTING SIDEWALK AND CURB RAMP)

- C. CLOSE EXISTING SIDEWALK ON THE RIGHT SIDE OF -Y6A- FROM STA 11+00+/- TO SUNBURST CIRCLE AND PROVIDE PEDESTRIAN TRANSPORTATION SERVICE. (SEE SPECIAL PROVISIONS)
- D. CONSTRUCT RIGHT SIDE OF -Y6A- FROM STA 11+00+/- TO SUNBURST CIRCLE AS SHOWN ON TMP-14
- E. OPEN PROPOSED SIDEWALK ON THE RIGHT SIDE OF -Y6A- FROM STA 11+00+/- TO SUNBURST CIRCLE
- F. COMPLETE CONSTRUCTION OF PROPOSED RETAINING WALL, SIDEWALK, CURB AND GUTTER, AND 6^\prime OF PROPOSED PAVEMENT ON THE RIGHT SIDE OF -Y6A- FROM SUNBURST CIRCLE TO -L- AS SHOWN ON TMP-12, TMP-14, AND TMP-12B

COMPLETE CONSTRUCTION OF THE PROPOSED SIDEWALK, CURB AND GUTTER ON THE LEFT SIDE OF -L- FROM STA 42+76+/- TO STA 43+70+/- AS SHOWN ON TMP-12 AND TMP-12B

- G. CLOSE EXISTING SIDEWALK ON THE RIGHT SIDE OF -Y6A- FROM SUNBURST CIRCLE TO -L- AND PLACE PEDESTRIAN TRAFFIC ON PROPOSED SIDEWALK AS SHOWN ON TMP-12B (NOTE: PLACE ADA COMPLIANT PEDESTRIAN CHANNELIZATION AT -L- STA 43+70+/-)
- H. CONSTRUCT PAVEMENT WIDENING ON THE RIGHT SIDE OF -Y6A- FROM SUNBURST CIRCLE TO -L-INCLUDING WIDENING ON THE LEFT SIDE OF -L- FROM STA 43+50+/- TO -Y6A- (TMP-12B)

STEP 5

USING RSD 1101.02, SHEETS 1 AND 2 OF 14, AND FLAGGERS AS NEEDED, COMPLETE CONSTRUCTION OF THE FOLLOWING:

- * RIGHT SIDE OF -L- FROM STA 12+00+/- TO -RDBT- INCLUDING WEDGING OF THE EXISTING ROADWAY AS NEEDED TO MAINTAIN EXISTING TRAFFIC (TMP-9)
- * RIGHT SIDE OF -L- FROM -RDBT- TO STA 23+63+/- INCLUDING WEDGING OF THE EXISTING ROADWAY AS NEEDED TO MAINTAIN EXISTING TRAFFIC (TMP-9)
- * -RDBT- ON RIGHT SIDE OF EXISTING HANES MILL RD (-L-) AS SHOWN ON TMP-9
- * TEMPORARY PAVEMENT BETWEEN EXISTING HANES MILL RD AND -RDBT- AS SHOWN ON TMP-9
- * -Y1B- FROM -L- TO STA 11+50+/- (TMP-9)
- * TEMPORARY PAVEMENT ON THE RIGHT SIDE OF -Y1A- AS SHOWN ON TMP-9
- * LEFT SIDE OF -Y5- FROM -L- TO STA 11+76+/- (TMP-11)
- * RIGHT SIDE OF -L- FROM STA -Y5- TO STA 40+88+/- (TMP-11 AND TMP-12)

USING RSD 1101.02, SHEET 3 OF 14, AS NEEDED, COMPLETE CONSTRUCTION OF THE FOLLOWING: * RIGHT SIDE OF -L- FROM STA 40+88+/- TO STA 52+50+/- (TMP-12 AND TMP-13)

* -Y6B- FROM -L- TO STA 13+30+/- (TMP-12)

PHASE III

STEP 1

USING RSD 1101.02, SHEETS 1, 2 AND 3 OF 14, FLAGGERS AND LAW ENFORCEMENT AS NEEDED:

- * PLACE TEMPORARY PAVEMENT MARKING ON -L-, -Y1A-, -Y1B-, -Y5-, -Y6A- AND -Y6B- AS SHOWN ON TMP-15 THRU TMP-19
- * MODIFY AND ACTIVATE THE FOLLOWING TEMPORARY SIGNALS FOR PHASE III TEMPORARY TRAFFIC PATTERN:
- 09-0699T2 AT THE INTERSECTION OF -L- AND -Y1A-/-Y1B- (TMP-15)
- 09-1105T2 AT THE INTERSECTION OF -L- AND -LPB-/-RPB-/-Y5- (TMP-16)
- 09-0557T2 AT THE INTERSECTION OF -L- AND -Y6A-/-Y6B- (TMP-17)
- * SHIFT TRAFFIC TO NEW TEMPORARY PHASE III PATTERN
- * CLOSE PRIVATE DRIVEWAY RAMP AT THE INTERSECTION OF -L- AND -Y1A- USING TYPE III BARRICADES AND BARRICADE MOUNTED SIGNS (TMP-15)

OPEN PROPOSED SIDEWALK AT THE FOLLOWING:

- * RIGHT SIDE OF -L- STA 12+00+/- TO 23+63+/- (TMP-15)
- * RIGHT SIDE OF -L- FROM -Y5- TO SUMMIT SQUARE BLVD (TMP-16, TMP-17 AND TMP-18)

CLOSE EXISTING SIDEWALK ON THE LEFT SIDE OF -L- FROM -Y6A- TO EXISTING BUS STOP AND DETOUR PEDESTRIAN THRU TRAFFIC TO THE RIGHT SIDE OF -L- FROM -Y6B- TO SUMMIT SQUARE BLVD (TMP-17 AND TMP-18) (NOTE: MAINTAIN EXISTING PEDESTRIAN TRAFFIC FROM SUMMIT SQUARE BLVD TO EXISTING BUS STOP)

STEP 2

USING RSD 1101.02, SHEETS 1 AND 2 OF 14, AND FLAGGERS AS NEEDED, BEGIN CONSTRUCTION OF THE FOLLOWING:

- * LEFT SIDE OF -L- FROM STA 12+00+/- TO STA 19+34+/-. (TMP-15)
- * LEFT SIDE OF -L- FROM -RDBT- TO STA 23+81+/-. (TMP-15)
- * LEFT SIDE OF -L- FROM STA 38+30+/- TO STA 42+76+/- (TMP-16 AND TMP-17)

USING RSD 1101.02, SHEET 3 OF 14, CONSTRUCT THE FOLLOWING:

- * LEFT SIDE OF -L- PROPOSED SIDEWALK, CURB AND GUTTER AND A MINIMUM OF 6' OF PROPOSED PAVEMENT FROM STA 44+74+/- TO STA 47+65+/- AS SHOWN ON TMP-17
- * LEFT SIDE OF -L- FROM STA 47+65+/- TO STA 51+00+/- AS SHOWN ON TMP-17 AND TMP-18
- * REMOVE EXISTING MONOLITHIC ISLAND, BEGIN PROPOSED DRAINAGE IN CENTER MEDIAN, AND REPAIR EXISTING PAVEMENT FROM STA 51+80+/- TO STA 52+50+/- (TMP-18)
- * LEFT SIDE WIDENING OF -Y6A- FROM STA 11+46+/- TO -L- INCLUDING -L- FROM -Y6A- TO STA 44+74+/-(TMP-17 AND TMP-19)

STEP 3

- A. PLACE TEMPORARY PCB AND CRASH CUSHIONS ON THE LEFT SIDE OF -Y1A- AS SHOWN ON TMP-15
- B. USING RSD 1101.02. SHEETS 1 AND 2 OF 14 AND FLAGGERS AS NEEDED:
- * CONSTRUCT THE LEFT SIDE OF -Y1A-, -RDBT- FROM -Y1A- TO -L-, AND TEMPORARY PAVEMENT AS SHOWN ON TMP-15 USING TEMPORARY SHORING AS NEEDED TO MAINTAIN EXISTING TRAFFIC. WEDGING EXISTING ROADWAY AS NEEDED TO TRANSITION TRAFFIC TO PHASE IV TRAFFIC PATTERN AT THE INTERSECTION OF -L- AND -Y1A-/-Y1B-
- * COMPLETE CONSTRUCTION OF THE LEFT SIDE OF -L- FROM -RDBT- TO STA 23+81+/- AS SHOWN ON TMP-15
- * COMPLETE CONSTRUCTION OF THE LEFT SIDE OF -L- FROM STA 23+81+/-TO -Y2- AND THE RIGHT SIDE OF -Y2- AS SHOWN ON TMP-15 AND TMP-16
- * COMPLETE CONSTRUCTION OF THE CENTER ISLAND OF -Y2- (TMP-16)

USING RSD 1101.02, SHEET 3 OF 14, COMPLETE CONSTRUCTION OF THE LEFT SIDE OF -Y6A-FROM STA 11+46+/- TO -L- AS SHOWN ON TMP-17 AND TMP-19 (SEE ALSO TMP-22)

C. AWAY FROM TRAFFIC PLACE TEMPORARY ANCHORED PCB AND CRASH CUSHIONS ON -Y1A- AS SHOWN ON TMP-20

> APPROVED: Lovi D. Stouchko DATE: 034437



TEMPORARY TRAFFIC CONTROL PHASING

PROJ. REFERENCE NO.

PLANS PREPARED FOR THE NCDOT BY

MACDONALD NC LICENSE NO. F-0669

U-2729

SHEET NO.

TMP-3A

MOTT MACDONALD I& E, LLC

1101 HAYNES STREET, SUITE 101

RALEIGH, NC 27604

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED