

ITEM 614 - MAINTAINING TRAFFIC

SEQUENCE OF CONSTRUCTION

PHASE I:

- A: CONSTRUCT NEW PAVEMENT STA. 12+00 TO STA. 25+00. MAINTAIN TWO WAY TRAFFIC ON EXISTING S.R. 615 PAVEMENT FROM KINGSWOOD DRIVE NORTH TO I-90.
- B: CONSTRUCT TEMPORARY PAVEMENT STA. 43+50 TO STA. 77+00±. ESTABLISH ONE WAY SOUTHBOUND TRAFFIC ONLY FROM STA. 43+50 TO SR 84. CONSTRUCT NEW NORTHBOUND S.R. 615 PAVEMENT FROM STA. 43+50 TO STA. 77+00±. NORTHBOUND TRAFFIC FOR S.R. 615 SHALL UTILIZE DETOUR AS SHOWN ON SHEET 24.

PHASE II:

- A: CONSTRUCT NEW SOUTHBOUND SR 615 PAVEMENT STA. 43+50 TO STA. 77+00±. PROVIDE CONNECTION TO EXISTING PAVEMENT. MAINTAIN TWO WAY TRAFFIC, ONE LANE EACH DIRECTION FROM STA. 43+50 TO STA. 77+00±. MAINTAIN SOUTHBOUND ONLY TRAFFIC FROM STA. 12+00 TO STA. 43+50.

PHASE III:

- A: CONSTRUCT PAVEMENT AND NEW STRUCTURE STA. 25+00 TO STA. 43+50. CLOSE S.R. 615 FROM STA. 21+00 TO STA. 43+50. PROVIDE LOCAL ACCESS ONLY FROM S.R. 84.
- B: PROVIDE TWO WAY TRAFFIC FROM STA. 12+00 TO STA. 21+00. PROVIDE ACCESS TO MENTOR HILLS DRIVE. PROVIDE ROAD CLOSED BARRICADE AT STA. 21+00.
- C: CONSTRUCT RAMPS A, B, C, AND D WITH APPROPRIATE LANE CLOSURE AS REQUIRED ON I-90.

SEQUENCE OF CONSTRUCTION FOR SR 84 & SR 615 INTERSECTION

- 1: WHILE THE NORTHBOUND LANES FOR SR 615 ARE BEING CONSTRUCTED MOVE THE TRAFFIC ON SR 615 NORTH OF THE INTERSECTION TO THE WEST SIDE. PROVIDE ONE LANE NB AND ONE LANE SB.
- 2: PAVE AREAS A & B.
- 3: SR 84 WIDENING TO BE COMPLETED FROM STA. 161+95.28 TO STA. 169+30 - ONE LANE EACH DIRECTION.
- 4: PAVE AREA C - TRAFFIC ON SR 84 TO BE MAINTAINED ONE LANE IN EACH DIRECTION AROUND PAVING AREA (USE FS CONCRETE MIX).
- 5: PAVE AREA D WHILE SHIFTING TRAFFIC ON SR 84 TO NORTH SIDE AND SOUTH SIDE (USE FS CONCRETE MIX).
- 6: SHIFT TRAFFIC TO EAST SIDE OF SR 615 INTERSECTION AND PAVE WEST SIDE SIMILARLY TO THE ADJACENT PAVING.
- 7: A TEMPORARY TRAFFIC SIGNAL SHALL BE REQUIRED AT THIS INTERSECTION. THE TEMPORARY TRAFFIC SIGNAL PLAN SHALL BE APPROVED BY THE ENGINEER.

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH 614 AND OTHER APPLICABLE PORTIONS OF THE SPECIFICATIONS, AS WELL AS THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR 614, MAINTAINING TRAFFIC, UNLESS SEPARATELY ITEMIZED IN THE PLAN.

CALCULATED
H.J.H.
CHECKED
W.B.B.

MAINTENANCE OF TRAFFIC GENERAL NOTES

LAK-IR90/SR615-9.26/1.51