

MAINTENANCE OF TRAFFIC

SECTION 2 - PHASE A (S.R.615 FROM S.R.84 TO U.S.20)

- CONSTRUCT THE PROPOSED TEMPORARY PAVEMENT ALONG THE WEST SIDE OF THE EXISTING PAVEMENT, AS DETAILED IN THE PLAN FROM STATION 4+76 TO STATION 34+79. MODIFY THE TEMPORARY TRAFFIC SIGNAL AT THE S.R.84/S.R.615 INTERSECTION, AS DETAILED ON SHEET No.31. MAINTAIN TWO-WAY TRAFFIC ON TWO(2) 11-FOOT MINIMUM LANES ON THE EAST SIDE OF THE EXISTING PAVEMENT USING FLAGGERS AS REQUIRED TO CONSTRUCT THE TEMPORARY PAVEMENT.
- ERECT SIGNS TO ANNOUNCE DETOUR FOR S.R.615 NORTHBOUND TWO WEEKS PRIOR TO THE NORTHBOUND LANE CLOSURE. MAINTAIN ONE-WAY TRAFFIC IN THE SOUTHBOUND DIRECTION ON ONE(1) 11-FOOT MINIMUM LANE ON THE WEST SIDE OF THE ROADWAY USING TEMPORARY PAVEMENT MARKINGS ON THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT. MAINTAIN NORTHBOUND TRAFFIC VIA THE DETOUR ROUTE DETAIL AS SHOWN ON SHEET No.34.
- MAINTAIN ACCESS TO ABUTTING PROPERTIES ALONG THE EAST SIDE OF THE ROADWAY BY THE ESTABLISHMENT OF A PARKING LANE ADJACENT TO THE SOUTHBOUND THROUGH LANE. THIS PARKING LANE IS FOR THE USE OF THOSE RESIDENCES AFFECTED BY THE CONSTRUCTION. THE CONTRACTOR CANNOT USE THIS PARKING LANE FOR THE STORAGE OF CONSTRUCTION MATERIALS AND EQUIPMENT. THE CONTRACTOR MAY TEMPORARILY BLOCK THE PARKING LANE, ON THE APPROVAL OF THE ENGINEER, FOR THE MOVEMENT OF MATERIALS OR EQUIPMENT BETWEEN THE HOURS OF 8:30 AM TO 3:30 PM.
- CONSTRUCT THE PROPOSED STORM SEWER ALONG THE EAST SIDE OF S.R.615 FROM STA.9+42 NORTH TO STA.34+35. MAINTAIN TRAFFIC ON S.R.84 ON THE EXISTING PAVEMENT USING FLAGMEN AS REQUIRED. INSTALL TEMPORARY OUTLET FROM STA.25+30 TO STA.25+50 AS SHOWN IN THE TEMPORARY OUTLET DETAIL ON SHEET MOT4.
- CONSTRUCT STORM SEWER CROSSOVERS & UTILITY SERVICE CONNECTIONS TO THE WEST ALONG S.R.615 AS REQUIRED TO THE APPROXIMATE CENTERLINE OF CONSTRUCTION.
- CONSTRUCT THE TWO(2) NORTHBOUND THROUGH LANES OF PROPOSED CONCRETE PAVEMENT ON THE EAST SIDE OF THE ROADWAY. INCLUDE PERMANENT ASPHALT PAVEMENT FOR GRADE CHANGE TO MEET EXISTING AT STATION 10+12. CONSTRUCT THE PERMANENT ASPHALT WIDENING ON THE EAST SIDE OF S.R.615 SOUTH OF S.R.84 FROM STA.7+34 TO STA.9+80. CONSTRUCT THE TEMPORARY PAVEMENT ALONG THE EAST SIDE OF S.R.615 SOUTH OF S.R.84 FROM STA.4+76 TO STA.9+75 OUTSIDE THE PERMANENT ASPHALT PAVEMENT. MAINTAIN A MINIMUM OF ONE (1) LANE OF TRAFFIC TO SEATON PLACE AT ALL TIMES. CLOSE HALLNORTH DRIVE INTERSECTION FOR PAVING OPERATIONS AND MAINTAIN ACCESS TO HALLNORTH DRIVE BY UTILIZING GRENWAY DRIVE'S EXISTING PAVEMENT. CLOSE GRENWAY DRIVE INTERSECTION FOR PAVING OPERATIONS AND MAINTAIN ACCESS TO GRENWAY DRIVE BY UTILIZING HALLNORTH DRIVE'S PERMANENT PAVEMENT. CLOSE FORESTVIEW AVENUE AND ESTHER STREET INTERSECTIONS FOR PAVING OPERATIONS. MAINTAIN ACCESS TO FORESTVIEW AND ESTHER BY UTILIZING ACACIA AVENUE.

SECTION 2 - PHASE B (S.R.615 FROM S.R.84 TO U.S.20)

- MODIFY TEMPORARY TRAFFIC SIGNAL AT THE S.R.84/S.R.615 INTERSECTION AS DETAILED ON SHEET NO.31.
- MAINTAIN ONE-WAY TRAFFIC ON ONE(1) 11-FOOT MINIMUM LANE ON THE EAST SIDE OF THE ROADWAY USING TEMPORARY PAVEMENT MARKINGS ON THE PERMANENT CONCRETE AND ASPHALT PAVEMENT AND TEMPORARY PAVEMENT. MAINTAIN S.R.615 NORTHBOUND TRAFFIC ON THE DETOUR ROUTE ESTABLISHED IN PHASE A. MAINTAIN ACCESS TO ABUTTING PROPERTIES ALONG THE WEST SIDE OF THE ROADWAY BY THE ESTABLISHMENT OF A PARKING LANE ADJACENT TO THE SOUTHBOUND THROUGH LANE. RESTRICTIONS FOR PARKING LANE ARE THE SAME AS THOSE DESCRIBED IN PHASE A, STEP 3.
- CONSTRUCT PROPOSED STORM SEWER ALONG THE WEST SIDE OF S.R.615 FROM STATION 25+40 TO STATION 34+00 AND AT STATION 9+25. PLUG TEMPORARY OUTLET FROM STA.25+30 TO STA.25+50 AS SHOWN IN THE TEMPORARY OUTLET DETAIL ON SHEET 19.
- COMPLETE CONSTRUCTION OF STORM CROSSOVERS & UTILITY SERVICE CONNECTIONS TO THE EAST AS REQUIRED.
- CONSTRUCT TWO (2) AND THREE (3) LANES OF PROPOSED CONCRETE PAVEMENT ON THE WEST SIDE OF THE ROADWAY. INCLUDE PERMANENT ASPHALT PAVEMENT FOR GRADE CHANGE TO MEET EXISTING AT STATION 10+12. CONSTRUCT PERMANENT ASPHALT WIDENING OF THE WEST SIDE OF S.R.615 SOUTH OF S.R.84 FROM STA.7+34 TO STA.9+80.
- ESTABLISH PERMANENT TRAFFIC PATTERNS ON S.R.84 AND S.R.615. REMOVE TEMPORARY PAVEMENT ON THE EAST SIDE OF S.R.615 BETWEEN STA. 4+76 TO STA.9+75. MAINTAIN TRAFFIC ON S.R.615 AND S.R.84 USING FLAGMEN AS REQUIRED.

SECTION 3 - (S.R. 84 BEFORE GARFIELD ROAD INTERSECTION)

- ERECT SIGNS TO ANNOUNCE CHANGE OF TRAFFIC PATTERN FOR S.R. 84 AT LOCATIONS SHOWN ON SHEET NO. 33A.
- MAINTAIN TRAFFIC ON ONE (1) 11-FOOT MINIMUM LANE ON THE EXISTING PAVEMENT USING FLAGGERS AS REQUIRED TO CONSTRUCT THE CULVERT.
- CONSTRUCT THE PROPOSED 68" BY 106" ELLIPTICAL STRUCTURE, FROM THE EXISTING MANHOLE NO.5 STATION 124+56 LEFT, TO THE PROPOSED MANHOLE NO.5 AT STATION 125+30, RIGHT.
- CONSTRUCT THE PROPOSED 48" CONDUIT FROM THE EXISTING MANHOLE NO.3 STATION 124+03, 31 FEET LEFT TO STATION 124+03, 18 FEET RIGHT.
- REPAIR THE PAVEMENT OVER THE CULVERT TRENCH AND OVER THE 48" CONDUIT TRENCH.

SECTION 4 - PHASE A (GARFIELD ROAD BEFORE S.R. 84 INTERSECTION)

- CONSTRUCT THE TEMPORARY PAVEMENT ALONG THE EAST SIDE OF THE EXISTING PAVEMENT AS DETAILED IN THE PLAN FROM STATION 7+30 TO STATION 9+88 (STATION 127+65 ON S.R. 84)
- MODIFY THE EXISTING TRAFFIC SIGNAL AT THE S.R. 84./GARFIELD ROAD INTERSECTION FOR THE TEMPORARY LANE LOCATIONS.
- MAINTAIN TWO-WAY TRAFFIC ON TWO (2) 10-FOOT MINIMUM LANES ON THE WEST SIDE OF THE ROADWAY USING FLAGGERS AS REQUIRED TO CONSTRUCT THE TEMPORARY PAVEMENT.
- ERECT SIGNS TO ANNOUNCE CHANGE OF TRAFFIC LANES FOR GARFIELD ROAD AT THE LOCATIONS SHOWN IN THE SHEET NO. 33A.
- MAINTAIN TWO-WAY TRAFFIC ON TWO (2) 11-FOOT MINIMUM LANES ON THE EAST SIDE OF THE ROADWAY USING TEMPORARY PAVEMENT MARKING ON THE EXISTING AND TEMPORARY PAVEMENT.
- CONSTRUCT THE WEST PART OF THE PROPOSED 68" BY 106" ELLIPTICAL CULVERT BEGINNING AT THE JUNCTION CHAMBER APPROXIMATE STATION 9+35 LEFT TO ABOUT PASS THE CENTER LINE OF GARFIELD ROAD.
- REPAIR THE PAVEMENT OVER THE CULVERT TRENCH.

SECTION 4 - PHASE B (GARFIELD ROAD BEFORE S.R. 84 INTERSECTION)

- CONSTRUCT THE TEMPORARY PAVEMENT ALONG THE WEST SIDE OF THE EXISTING PAVEMENT AS DETAILED IN THE PLAN FROM STATION 8+10 TO STATION 9+75.
- MODIFY THE EXISTING TRAFFIC SIGNAL AT THE S.R. 84./GARFIELD ROAD INTERSECTION FOR THE TEMPORARY LANE LOCATIONS.
- ERECT SIGNS TO ANNOUNCE CHANGE OF TRAFFIC LANES FOR GARFIELD ROAD AT THE LOCATIONS SHOWN IN THE SHEET NO. 33A.
- MAINTAIN TWO-WAY TRAFFIC ON TWO(2) 11FT. MINIMUM LANES ON THE WEST SIDE OF THE ROADWAY USING TEMPORARY PAVEMENT WORKINGS ON THE EXISTING AND TEMPORARY PAVEMENT.
- CONSTRUCT THE REMAINING EAST PART OF THE 68" BY 106" ELLIPTICAL CULVERT TO THE HEADWALL AT APPROXIMATE STATION 128+00, RIGHT.
- REPAIR PAVEMENT OVER THE CULVERT TRENCH.
- REMOVE THE TEMPORARY ROAD.