



PHASE 1 REMOVAL

1. INSTALL AND MAINTAIN CONSTRUCTION SIGNALS AS SHOWN ON SHEET P.4/21 AND AS PER SCD MT-96.11.
2. ERECT BRIDGE MOUNTED PORTABLE BARRIER (~~4 ANCHORS PER SEGMENT~~) ON THE LEFT PORTION OF THE EXISTING STRUCTURE AS SHOWN PER SCD PCB-91.
3. USE SIGNALS TO MAINTAIN ALTERNATING ONE-WAY TRAFFIC ON THE LEFT PORTION OF BRIDGE STREET.
4. SAW CUT BETWEEN EXISTING BOX BEAMS AS SHOWN.
5. REMOVE THE RIGHT PORTION OF THE EXISTING SUPERSTRUCTURE, AND ABUTMENT BACKWALLS TO FACILITATE PLACEMENT OF PROPOSED BEAMS. INSTALL TEMPORARY SHORING AS NEEDED.

PHASE 1 CONSTRUCTION & PHASE 2 REMOVAL

1. CONSTRUCT THE RIGHT PORTION OF THE BRIDGE, APPROACH SLABS AND TEMPORARY WIRE FACED WALL.
2. ERECT BRIDGE MOUNTED PORTABLE BARRIER (~~4 ANCHORS PER SEGMENT~~) ON THE NEWLY CONSTRUCTED RIGHT PORTION OF THE DECK AS SHOWN AND AS PER SCD PCB-91. CARE SHALL BE TAKEN NOT TO DRILL INTO OR DAMAGE THE PRESTRESSED CONCRETE BOX BEAMS.
3. USE SIGNALS TO MAINTAIN ALTERNATING ONE-WAY TRAFFIC ON THE RIGHT PORTION OF BRIDGE STREET.
4. REMOVE LEFT PORTION OF EXISTING SUPERSTRUCTURE, AND REMAINING PORTIONS OF EXISTING SUBSTRUCTURE TO 1' BELOW PROPOSED GROUND ELEVATION.

PHASE 2 CONSTRUCTION

1. CONSTRUCT THE LEFT PORTION OF THE BRIDGE AND APPROACH SLABS.
2. IN ONE CONTINUOUS OPERATION, UTILIZING FLAGGERS, REMOVE THE PORTABLE BARRIER, SEAL THE PORTABLE BARRIER ANCHOR HOLES WITH NON-SHRINK NON- METALLIC GROUT, AND REMOVE TRAFFIC SIGNALS AND CONFLICTING PAVEMENT MARKINGS.
3. SAW CUT GROOVES INTO THE DECK SURFACE UTILIZING FLAGGERS AS PER SCD MT-97.10.

LEGEND:

- ITEM 202 - PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN
- ITEM 202 - WEARING COURSE REMOVED (3"± ASPHALT)

REVIEWER NOTE:

PHASED REMOVAL DETAILS OF THE EXISTING ABUTMENTS WILL BE PROVIDED AT STAGE 2. DUE TO CONCERNS WITH THE STABILITY OF THE EXISTING STONE ABUTMENT, PLANS WILL SHOW ONLY ENOUGH ABUTMENT REMOVAL IN THE FIRST CONSTRUCTION PHASE TO FACILITATE INSTALLATION OF THE PROPOSED BEAMS OVER THE EXISTING ABUTMENTS.