



PROPOSED TRAFFIC CONTROL PLAN

- PHASE I: EXCAVATE EXISTING ROADWAY, ALTERNATING LANES IN ORDER TO MAINTAIN TRAFFIC UNTIL THE REQUIRED GRADE IS ACHIEVED. A MINIMUM COVER OF 2'-0" IS REQUIRED OVER THE EXISTING PIPE WHILE TRAFFIC IS ROUTED OVER THE PIPE.
- THE FOLLOWING SIGNS WILL BE REQUIRED DURING THIS PHASE:
 BUMP (W8-1) VAOT STANDARD E 101
 PAVEMENT ENDS (W8-3) VAOT STANDARD E101
- PHASE II: PLACE TEMPORARY SHEET PILING AND BARRIER AT THE LOCATIONS SHOWN TO CREATE A TWO-WAY TEMPORARY ROADWAY. DIRECT ALL TRAFFIC ONTO THIS ROADWAY. SEE SPECIAL PROVISION 900.645 FOR DETAILS ON TEMPORARY ROADWAY PAY ITEM. WITH TRAFFIC MAINTAINED ON PHASE II TEMPORARY ROADWAY, CONSTRUCT SECTION OF NEW BRIDGE TO THE CONSTRUCTION JOINT AS SHOWN.
- PHASE III: CONSTRUCT PHASE III TEMPORARY ROADWAY. TEMPORARY ROADWAY (EXCLUDING BRIDGE DECK) SHALL BE PAVED WITH 2" BITUMINOUS CONCRETE PAVEMENT. TRAFFIC WILL BE ALLOWED DIRECTLY ON THE PRESTRESSED BOX UNITS AFTER ALL POST TENSIONING AND PATCHING IS COMPLETE. CONSTRUCT REMAINING PORTION OF NEW BRIDGE AND CHANNEL.
- PHASE IV: PLACE SHEET MEMBRANE WATERPROOFING, PREFORMED FABRIC AND CONSTRUCT NEW ROAD IN ALTERNATING LANES IN ORDER TO MAINTAIN TWO-WAY TRAFFIC.

TRAFFIC CONTROL

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