



GENERAL SEQUENCE OF WORK

- 1. INSTALL EROSION CONTROLS ALONG DOWNGRADIENT PERIMETER OF INTAKE STRUCTURES.
- 2. DEWATER STRUCTURES AS NEEDED AND INSTALL TEMPORARY MEASURES TO PREVENT WATER FROM ENTERING STRUCTURE.
- 3. REMOVE SLUICE GATE AND 3EAL BOTTOM PORTION OF STRUCTURE WITH CONCRETE BULKHEAD TO BLOCK FLOW FROM BOTH SIDES.
- 4. DISMANTLE AND REMOVE ALL EQUIPMENT FOR OPERATIONS OF SLUICE GATE.
- 5. DEMOLISH WALKWAY, INTAKE STRUCTURES, AND SOUTH HEADWALL.
- 6. INTAKE STRUCTURES SHALL BE DECOMMISSIONED THROUGH REMOVAL OF SLUICE GATE AND SEALING OF PIPE TO PUMP STATION WITH CONCRETE BULKHEAD WALL.
- 7. BACKFILL LOWER PORTION OF INTAKE STRUCTURES WITH CLEAN FILL TO GRADE.
- 8. PROVIDE RIPRAP OVER FOOTPRINT OF INTAKE STRUCTURE TO MATCH EXISTING SLOPE ALONG SLOPE.

NOTES:

 INTERIOR OF STRUCTURES S APPROXIMATE ONLY BASED ON LIMITED VISUAL OBSERVATIONS. ACTUAL LAYOUT MAY VARY.

INTAKE STRUCTURE



Former Uniroyal Complex & Facemate Properties

154 Grove Street & 75 West Main Street Chicopee, MA

Figure No. 8

Oak Street Pump Station Intake/Discharge Sections

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