

## NOTES:

- CASTING IS TO BE IN SAME HORIZONTAL PLANE AS SURROUNDING SURFACE, TRUE TO LINE AND GRADE, WITH COVER HAVING FULL CONTINUOUS AND UNIFORM BEARING CONTACT WITH FRAME.
- 2. TOP OF COVER IS TO BE LEVEL WITH TOP OF FRAME, STABLE AND IMMOVABLE WHEN IN PLACE AND WHEN UNDER INFLUENCE OF TRAFFIC OR ANY OTHER TYPE OF LOAD BEARING STRESS.
- 3. IF CASTING IS BELOW/ABOVE TOP OF SURROUNDING SURFACE GREATER THAN 1/4 INCH, IT IS DEFICIENT CONDITION THAT MUST BE MITIGATED PER DETAIL \$100-01 OF "RULES AND REGULATIONS FOR WORK IN THE RIGHT-OF-WAY".
- 4. HIGH EARLY STRENGTH CONCRETE IS TO BE USED FOR PLACEMENTS REQUIRED TO SATISFY OPEN TO TRAFFIC TIME REQUIREMENTS.
- 5. SUBBASE AND/OR TRENCH BACKFILL MATERIALS ARE TO BE PLACED IN MAXIMUM 6 INCH THICK LAYERS AND COMPACTED TO 95% OF MODIFIED PROCTOR MAXIMUM DRY DENSITY TEST IN ACCORDANCE WITH ASTM D1557.

## THIS DETAIL MAY ONLY BE USED IN CONJUNCTION WITH PAVEMENT REHABILITATION OR RECONSTRUCTION

CITY OF ROCHESTER

ASPHALT PAVEMENT
RESTORATION
FOR VALVE BOX
WITHIN ROADWAY

ISSUED 6-24-19 NON-STANDARD REVISED 7-27-21 DWG.NO.S909-2