



CONSTRUCTION NOTES:

1. FOR INLETS LONGER THAN 4 FT., USE MULTIPLE UNITS. TOP AND SIDE JOINTS BETWEEN ADJACENT UNITS SHALL BE SEALED WITH OAKUM AND 1/2 IN. HOT POURED SEALER, SPEC. 3723.
2. ONLY ONE MANHOLE REQUIRED PER INSTALLATION, LOCATED AT CENTER OF UNIT OVER OUTLET.
3. PLACE PIPE OPENING AS REQUIRED.
4. SLOPE FLOOR 5/8 IN. PER FT. TO OUTLET.
5. WHEN MULTIPLE UNITS ARE INSTALLED. THE BASE AND LOWER WALL SHALL BE CONSTRUCTED AS ONE STRUCTURE.
6. CONSTRUCT LOWER SECTION OF SOLID MASONRY OR PRECAST.

- ① RING CASTING NO. 790-2, MODIFIED BY THE ADDITION OF LUGS AT THE QUARTER POINTS OR APPROVED EQUAL.
- ② COVER CASTING NO. 715 OR 716 (SEE PLAN).
- ③ 3 IN. MAX. DIA. TEMPORARY INLETS ARE PERMITTED AT THE ELEVATION OF THE SUBGRADE TO PROVIDE DRAINAGE PRIOR TO SURFACING. NO MORE THAN 3 INLETS WILL BE PERMITTED PER 4 FT. (Y) LENGTH WITH A MIN. SPACING OF 1 FT. BETWEEN INLETS. THE TEMPORARY INLETS SHALL BE GROUTED SHUT AFTER COMPLETION OF SURFACING.
- ④ 3" TO 8" LUG PERMISSIBLE. MNDOT STANDARD PLATE 4021F

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COON RAPIDS
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MnDOT STANDARD PRECAST CURB OPENING CATCH BASIN

DRAWN: R.L.S.

DATE: 2/11/2019

SCALE: NONE

PLATE NO. STM-5