INLET - SPECIAL

NOTES:
1. For inlet casting details, see Standard Drawings D-722-1, D-722-1A, D-722-2, and D-722-21A. Other castings, similar in appearance, may be used provided the casting meets the requirements set forth in the referenced Standard Drawings. The grate style shall be as specified on the plans and included in the price bid for "Inlet - Special - (casting type & riser size).

2. Metal, used in the manufacture of castings shall conform to AASHTO M-145, Class 35B. The grate style shall be as specified on the plans and included in the price bid for "Inlet - Special - (casting type & riser size)

3. The Class of concrete, aggregate size, and methods of construction for the manhole cover, and base shall be as detailed in Standard Drawing D-722-5.

4. See Standard Drawing D-722-5 for manhole riser, cover, and base details, dimensions, and reinforcement requirements.

5. The distance between the "top" of the cover opening and the "top" of the storm drain shall be noted on the Plan & Profile sheets.

6. Manhole steps, if noted on the Plan and Profile sheets, shall be constructed per Standard Drawing D-722-5.

7. On projects with P.C.C. pavement, all risers shall be constructed 4 to 5 inches below final elevation and adjusted to final elevation after paving. Adjustments may be made with adjusting rings or cast-in-place concrete. All costs for the adjustment shall be included in the price bid for "Inlet - Special - (casting type & riser size).

PREFACE:
This document was originally issued and sealed by Terrence R. Udland
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on 03-18-14 and the original document is stored at the North Dakota Department of Transportation.

[Diagram images of different types of inlets and manholes with dimensions and notes]