

INLET - SPECIAL

D-722-1B

TYPE 1
(See Standard Drawing D-722-1)

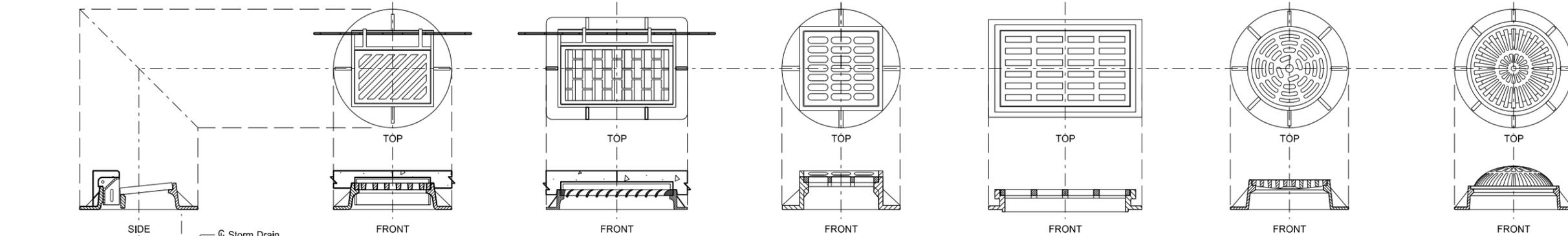
TYPE 2
(See Standard Drawing D-722-2)

MOUNTABLE - TYPE A
(See Standard Drawing D-722-3)

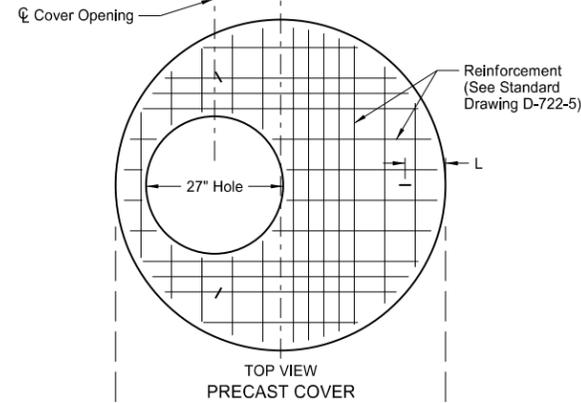
MOUNTABLE - TYPE B
(See Standard Drawing D-722-3)

CATCH BASIN - TYPE A
(See Standard Drawing D-722-1A)

CATCH BASIN - BEEHIVE (6 in. or 9 in.)
(See Standard Drawing D-722-1A)

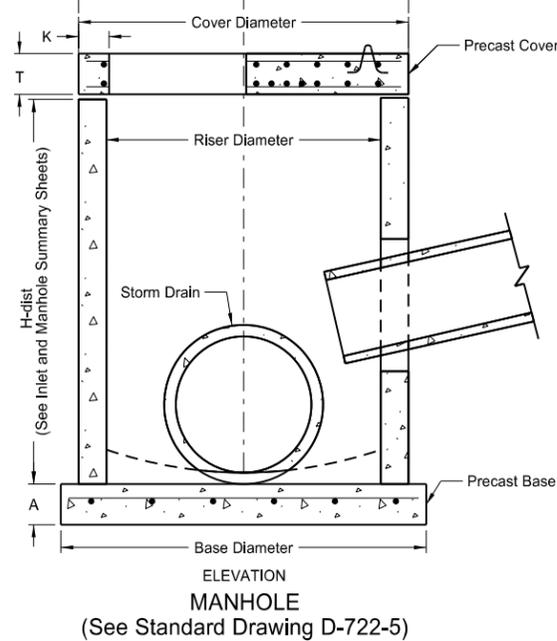


See Note 1.



RISER DIAMETER	COVER DIAMETER	BASE DIAMETER
48"	58"	66"
60"	72"	78"
72"	86"	92"

See Note 4.



PAY ITEMS

48 in. Riser	Inlet Special - Type 1 48 in.	Ea.
	Inlet Special - Type 2 48 in.	Ea.
	Inlet Special Mountable - Type A 48 in.	Ea.
	Inlet Special Mountable - Type B 48 in.	Ea.
	Inlet Special Catch basin 6 in. beehive 48 in.	Ea.
	Inlet Special Catch basin - Type A 48 in.	Ea.
60 in. Riser	Inlet Special - Type 1 60 in.	Ea.
	Inlet Special - Type 2 60 in.	Ea.
	Inlet Special Mountable - Type A 60 in.	Ea.
	Inlet Special Mountable - Type B 60 in.	Ea.
	Inlet Special Catch basin 6 in. beehive 60 in.	Ea.
	Inlet Special Catch basin 9 in. beehive 60 in.	Ea.
72 in. Riser	Inlet Special - Type 1 72 in.	Ea.
	Inlet Special - Type 2 72 in.	Ea.
	Inlet Special Mountable - Type A 72 in.	Ea.
	Inlet Special Mountable - Type B 72 in.	Ea.
	Inlet Special Catch basin 6 in. beehive 72 in.	Ea.
	Inlet Special Catch basin 9 in. beehive 72 in.	Ea.

NOTES:

- For inlet casting details, see Standard Drawings D-722-1, D-722-21A, D-722-2, and D-722-3. Other castings, similar in dimension, 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)".
- Metal used in the manufacture of castings shall conform to AASHTO M-105, Class 35B.
- The Class of concrete, aggregate size, and methods of construction for the manhole riser, cover, and base shall be as detailed in Standard Drawing D-722-5.
- See Standard Drawing D-722-5 for manhole riser, cover, and base details, dimensions, and reinforcement requirements.
- The distance between the center of the cover opening and the center of the storm drain shall be noted on the Plan & Profile sheets.
- Manhole steps, if noted on the Plan and Profile sheets, shall be constructed per Standard Drawing D-722-5.
- 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 this adjustment shall be included in the price bid for "Inlet - Special, (casting type & riser size)".

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION	
03-18-14	
REVISIONS	
DATE	CHANGE

This document was originally issued and sealed by Terrence R. Udland Registration Number PE-2674, on 03-18-14 and the original document is stored at the North Dakota Department of Transportation