

Distribution: 71

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| MINNESOTA DEPARTMENT OF TRANSPORTATION Developed by: Engineering Standards Issued by: Engineering Standards | TRANSMITTAL LETTER NO. 5-296 (83-6) MANUAL: Standard Plates DATED: February 24, 1983 |
| SUBJECT: Revised Standard Plates | |

The attached Standard Plates have been given approval by the FHWA and may now be referenced by their appropriate number in the plans.

4160D Curb Box Casting for Catch Basin

The cap screw description was better defined and the reference to MHD was changed to Mn/DOT.

4161F Curb Box Casting for Catch Basin

At the request of a foundry, two gussets were added to the flange at the bottom of the casting. The gussets were added to reduce breakage of the flange during handling. Also on this plate, the cap screw description was better defined and the reference to Mn/DOT was added.

INSTRUCTIONS:

1. Record transmittal letter number, date and subject on the transmittal record sheet in the front of the manual.
2. Remove 4160C (backside 4161E).
3. Insert 4160D (backside 4161F).
4. Any technical questions regarding this transmittal should be directed to Ray Adolfson, phone (612) 296-6116.
5. Any questions regarding distribution or address changes should be directed to Kim Killeen, phone (612) 296-7835.



Ralph O. Kipp, Director
Office of Engineering Standards