

Distribution: 71

MINNESOTA DEPARTMENT OF TRANSPORTATION	TRANSMITTAL LETTER NO. (91-6)
DEVELOPED BY: Engineering Services	MANUAL: Standard Plates
ISSUED BY: Engineering Services	DATED: May 15, 1991
SUBJECT: Revised Standard Plates	

The attached Standard Plate has been given approval by the FHWA and may now be referenced by its appropriate number in the plans.

4108F Adjusting Rings (For Catch Basins and Manholes)

This plate was revised due to some field problems with welding the steel adjusting rings. The welding and epoxy notes were revised. Also a detail was added for square or rectangular castings.

VOID Standard Plates

Since November 30, 1990, the following Standard Plates have been voided: on transmittal 90-2 the index voided (8325A, 8237A-2 sheets, 9400B and 9401B); 91-1 voided (8317D); 91-2 (9301B and 9302A); 91-3 (8000I-sheet 2, 8003B and 8311B); and 91-5 (9310E and 9314D).

Plate 8325A should be marked void and left in the manual, all other void sheets can be removed and replaced with new sheets provided. Please check your manual and update the index.

INSTRUCTIONS:

1. Record the transmittal letter number, date and subject on the transmittal record sheet located in the front of the manual.
2. Remove from the manual: 4107A (Backside 4108E).
3. Insert in the manual: 4107A (Backside 4108F).
4. Any technical questions regarding this transmittal should be directed to Glenn Korfhage, Design Standards Engineer at (612) 296-4859.
5. Any questions concerning the distribution of this material should be directed to Map and Manual Sales, 296-2216. Please furnish any address changes in writing to: Map and Manual Sales, Room B-20 Transportation Building, 395 John Ireland Blvd., St. Paul, MN 55155.

Handwritten red notes:
✓
Call
7/1/91

Glenn R. Korfhage
Glenn R. Korfhage
Design Standards Engineer