

MINNESOTA DEPARTMENT OF TRANSPORTATION	TRANSMITTAL LETTER NO. (91-5)
DEVELOPED BY: Design Standards	MANUAL: Standard Plates
ISSUED BY: Engineering Services	DATED: April 17, 1991
SUBJECT: Revised Standard Plates	

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

4152C Catch Basin Grate Casting

The previous grate casting was a special design used only by Mn/DOT. The new grate casting has the same outside dimensions as the previous casting and is more commonly used. The use of this casting should result in some savings.

7036D Pedestrian Curb Ramp (For the Handicapped)

The ramp slopes were flattened to meet Federal and State codes on handicapped accessibility. The surface treatment notes were modified slightly and an alternate pay item provided.

CORRECTIONS:

On transmittal 91-3 Standard Plate 4021D (Backside 4025B) was punched on the wrong side. These plates are being reissued with proper punching. Also on this transmittal 8000I (2 of 2) was voided and not 8000I (1 of 2) which caused some confusion. 8000I (Backside 8002F) is now being reissued to correct these problems.

VOID

- 9310E R/W and Reference Monument Cap
- 9314D Control Survey Disk and Monument

These plates are no longer being used. Copies of these plates for historical reference may be obtained from the Engineering Services Section of the Minnesota Department of Transportation.

(over)

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:
4152B (Backside 4153A), 7035J (Backside 7036C), 4025B (Backside 4021D), 8000I - 1 of 2 (Backside 8000I - 2 of 2), 8002F (Backside 8003B which had been voided), 9310E (Backside Specifications), 9313A (Front void or blank) and 9314D (Backside 9315A).
3. Insert in the manual:
4021D (Backside 4025B), 4152C (Backside 4153A), 7035J (Backside 7036D), 8000I (Backside 8002F) and 9313A (Backside 9315A).
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.



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