



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

To: Users of the Highway Standards

Subject: Revision #209

Date: September 12, 2007

Revision #209 of the Highway Standards, effective January 1, 2008, is now available on the Department's website: <http://www.dot.il.gov/desenv/hwystds/HwyStndIndex.html>. Please note that we are in the process of switching the units to English first followed by metric in parentheses. This appears in Divisions 200 through 400. The remainder of the Standards will be addressed in the next revision. The revisions are as follows.

<u>Removed</u>	<u>Inserted</u>	<u>Remarks</u>
Standards by Subject/Title January 1, 2007	Standards by Subject/Title January 1, 2008	Updated.
Division 200 Index January 1, 2007	Division 200 Index January 1, 2008	Updated.
202001	202001-01	Switched units to English (metric).
280001-03	280001-04	Switched units to English (metric) and revised silt filter fence.
285001-01	285001-02	Switched units to English (metric).
Division 300 Index January 1, 2007	Division 300 Index January 1, 2008	Updated.
353001-03	353001-04	Switched units to English (metric).
Division 400 Index January 1, 2007	Division 400 Index January 1, 2008	Updated.
406001-04	406001-05	Switched units to English (metric), revised General Notes.
406101-03	406101-04	Switched units to English (metric).
406201	406201-01	Switched units to English (metric).
420001-06	420001-07	Switched units to English (metric).

<u>Removed</u>	<u>Inserted</u>	<u>Remarks</u>
420101-03	420101-04	Switched units to English (metric).
420106-03	420106-04	Switched units to English (metric).
420111-01	420111-02	Switched units to English (metric).
420201-06	420201-07	Switched units to English (metric), revised General Notes.
420206-07	420206-08	Switched units to English (metric).
420301-03	420301-04	Switched units to English (metric).
420306-05	420306-06	Switched units to English (metric).
420401-05	420401-06	Switched units to English (metric), moved rebar epoxy coat note to Standard Specifications.
420501-03	420501-04	Switched units to English (metric).
420601-04	420601-05	Switched units to English (metric).
420701-01	420701-02	Switched units to English (metric).
421001-01	421001-02	Switched units to English (metric).
421101-06	421101-07	Switched units to English (metric).
421106-06	421106-07	Switched units to English (metric).
421201-05	421201-06	Switched units to English (metric), revised Lug System table.
421206-05	421206-06	Switched units to English (metric), revised Lug System table.
424001-04	424001-05	Switched units to English (metric).
442001-03	442001-04	Switched units to English (metric).
442101-06	442101-07	Switched units to English (metric).
442201-02	442201-03	Switched units to English (metric).
482001-01	482001-02	Switched units to English (metric).
482006-02	482006-03	Switched units to English (metric).

<u>Removed</u>	<u>Inserted</u>	<u>Remarks</u>
482011-02	482011-03	Switched units to English (metric).
483001-03	483001-04	Switched units to English (metric).
Division 500 Index January 1, 2007	Division 500 Index January 1, 2008	Updated.
503001-02		Omitted this Standard.
Division 600 Index January 1, 2007	Division 600 Index January 1, 2008	Updated.
601001-01	601001-02	Changed "FA-1 or FA-2" to "Backfill" in PCC Shoulder Section.
604006-02	604006-03	Added alternate curb box.
604011-02	604011-03	Added alternate curb box.
606101-02	606101-03	Changed B'-B' to B-B in quantities under plan.
630201-04	630201-05	Removed reference to "Bituminous mixture or grout".
631006-04	631006-05	Removed Plate Washer F.
631011-03	631011-04	Changed guardrail height dimension to 787 mm (31 inches), removed Plate Washer F.
631026-03	631026-04	Modified Placement of Plate Washer D detail to show bridge parapet.
637001-02	637001-03	Renamed section views.
637006	637006-01	Renamed section views.
Division 700 Index January 1, 2007	Division 700 Index January 1, 2008	Updated.
701321-08	701321-09	Completely revised Standard.
701401-03	701401-04	Changed maximum distance to worker.

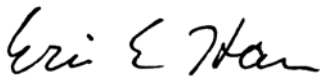
<u>Removed</u>	<u>Inserted</u>	<u>Remarks</u>
701402-05	701402-06	Added lane shift at work area, omitted vertical panels.
701411-03	701411-04	Revised General Notes.
701423-01	701423-02	Added lane shift at work area, omitted vertical panels.
701431-03	701431-04	Revised plan note No. 2.
701501-03	701501-04	Added plan note No. 4.
701502-01	701502-02	Added plan note No. 7.
701601-04	701601-05	Added plan note No. 6.
701602-02	701602-03	Revised plan note No. 3, added plan note No. 7, added signs and arrow board.
701606-04	701606-05	Replaced arrow board with lane shift sign, added plan notes No. 6 and No. 7.
701701-04	701701-05	Added plan note No. 6.
702001-06	701901	Standard 702001-06 has been renumbered to 701901, revised note for Signs on Temporary Supports.
704001-03	704001-04	Added Barrier Wall Markers detail.
Division 800 Index January 1, 2007	Division 800 Index January 1, 2008	Updated.
877001-02	877001-03	Renamed Standard.
	877002	New Standard.
877011-02	877011-03	Renamed Standard.
	877012	New Standard.
878001-05	878001-06	Revised Type E foundation to support 22.9 m (75') mast arm lengths.

Revision #209
Page 5
September 12, 2007

<u>Removed</u>	<u>Inserted</u>	<u>Remarks</u>
Division 000 Index January 1, 2007	Division 000 Index January 1, 2008	Updated.
000001-04	000001-05	Updated abbreviations and symbols.
Division BLR Index January 1, 2007	Division BLR Index January 1, 2008	Updated.
B.L.R. 20-4	B.L.R. 20-5	Revised General Notes, revised Plate Washer F.
B.L.R. 21-6	B.L.R. 21-7	Revised General Notes to reference Standard 701901.
B.L.R. 22-4	B.L.R. 22-5	Revised General Notes to reference Standard 701901.
B.L.R. 23-1	B.L.R. 23-2	Added Plate Washer F detail, revised General Notes.
	B.L.R. 26	New Standard. Was Standard 630001 prior to January 1, 2007.
	B.L.R. 27	New Standard. Was part of Standard 631026 prior to January 1, 2007.

Questions regarding the Highway Standards should be directed to the Policy and Procedures Section in the Bureau of Design and Environment at 217-785-0721.

Very truly yours,



Eric E. Harm
Interim Engineer of Design and Environment