



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

October 10, 2006

CIRCULAR LETTER 2006-11

2007 SPECIAL PROVISIONS, USAGE SHEET, AND CROSS REFERENCE SHEET

COUNTY ENGINEERS/SUPERINTENDENT OF HIGHWAYS
MUNICIPAL ENGINEERS/DIRECTORS OF PUBLIC WORKS
CONSULTING ENGINEERS

The "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions," adopted January 1, 2007, were recently issued to local agencies. If you did not receive a copy of this book, please contact the manual sales office at (217) 782-3464.

The department also issues special provisions not included in the above publication. Special provisions are issued by the Bureau of Design and Environment as BDESPs and by the Bureau of Local Roads and Streets (BLRS) as LRs. The BDESPs and LRs are to be used for projects developed with the Standard Specifications and are applicable for local agency projects involving federal, state, Motor Fuel Tax, and/or Township Bridge Program funds. They are effective for any letting after January 1, 2007.

For January 1, 2007, seven new BDESPs have been issued, and thirty-two existing BDESPs have been revised. Copies of BDESPs may be downloaded from the department's Web site at www.dot.il.gov/desenv/bdespecprov.html.

For 2007, BLRS has issued the following LR:

LR 102 "Protests on Local Lettings" was issued as a Local Road (LR) Contract Special Provision by BLRS to provide local agencies with the option of using the department's protest procedure outlined in Title 44 of the Administrative Code. If used by the local agency, the Chief Procurement Officer will be a local agency employee.

LR107-3 "Disadvantaged Business Enterprise Participation" was issued as a LR Contract Special Provision by BLRS to ensure that the DBE Utilization Plan was sent to the local agency.

LR 400 "Bituminous Treated Earth Surface" was issued as a LR Contract Special Provision by BLRS to replace Section 401 of the Standard Specifications which was eliminated January 1, 2007.

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LR 1032-1 “Penetrating Emulsions” was issued as a LR Contract Special Provision by BLRS to combine LR400 and LR403-1 into a single special provision and to account for changes in section numbers of the Standard Specifications.

LR 1032-2 “Multigrade Cold Mix Asphalt” was issued as a LR Contract Special Provision by BLRS to establish the material specification for CM graded asphalt material.

LR 1102 “Road Mix Or Traveling Plant Mix Equipment” was issued as a LR Contract Special Provision by BLRS to replace road mix and traveling plant mix bituminous equipment that was eliminated from the Standard Specifications.

LR SD 631 “Type 5A Traffic Barrier Terminal” was issued as a LR Special Detail by BLRS to replace the Type 5A Traffic Barrier Terminal that was eliminated from Highway Standard 631026.

The Bureau of Local Roads and Streets has also recently revised many of the existing LRs to account for changes in the 2007 Standard Specifications. Please be sure to use the updated LRs for projects that require the new specification book.

Copies of LRs may be downloaded from the department's Web site at www.dot.il.gov/blr/isp.html. If Internet access is not available and a paper copy is desired, please contact Julita Kuzminaite at (217) 557-1910.

The following documents are attached:

BLRS Cross Reference Sheet - Provides the disposition of the Year 2006 Recurring Special Provisions, BDESPs, and LRs.

Check Sheet - Provides contract reference sheet for recurring special provisions to be inserted into plans.

BDESPs & LRs Listing - Provides number, name, and brief description of special provisions.

BLRS Usage Sheet - Provides usage guidance for all Recurring Special Provisions, BDESPs and LRs. BDESPs are sorted both alphabetically by title and numerically by BDE number.

Please contact Kevin Burke at Kevin.BurkeIII@illinois.gov if you have any questions.

Sincerely,



Charles J. Ingersoll, P.E.
Engineer of Local Roads and Streets

Attachments

**State of Illinois
Department of Transportation
Bureau of Local Roads and Streets**

**SPECIAL PROVISION
FOR
ROAD MIX OR TRAVELING PLANT MIX EQUIPMENT**

Effective: January 1, 2007

All references to Sections or Articles in this special provision shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

Replace Article 1102.02 with the following:

“1102.02 Traveling Plant. The traveling plant shall meet the approval of the Engineer. It shall be self-propelled and capable of maintaining a uniform rate of travel while mixing. It shall be mounted on pneumatic-tired wheels or smooth tread crawler tracks of such width that the base will not be rutted or damaged when the plant is loaded to capacity. The plant shall have a capacity of not less than 230 cu m (300 cu. yd.) of mixed material per eight hour day, and shall be so designed and constructed that it will pick up all of the aggregate cleanly from the windrow without damaging the base. It shall measure accurately and mix thoroughly the bituminous material and aggregate, and deposit the mixture in a uniform windrow or in a manner satisfactory to the Engineer. The plant shall be equipped with insulated storage tanks containing heaters, and the storage tanks shall have a capacity sufficient to ensure continuous operation. Positive acting devices for accurately adjusting and controlling the feed of the aggregate and bituminous material shall be placed conveniently within the operator's reach. The plant shall be equipped with the necessary instruments for determining the quantity of bituminous material going into the mix during any given time, and a thermometer for indicating the temperature of the bituminous material at the time of mixing.”

Replace Article 1102.06 with the following:

“1102.06 Road Mixer. The bituminous paving mixer shall be mounted on pneumatic-tired wheels and shall consist of at least six delivery mold boards, two distribution blades and a strike off blade. All delivery mold boards shall be set at 45 or 135 degree angles to the line of travel. At least four mold boards shall be set for inward delivery of the mixture and at least two shall be set for outward delivery. The height of the mold boards shall be at least 530 mm (21 in.). They shall be curved and shall be replaceable. The two distribution blades shall be curved and their height shall be at least 530 mm (21 in.). They shall be placed between the delivery mold boards and the strike off blade. The strike off blade shall be set at a right angle to the line of travel. It shall be flat, the height shall be not less than 530 mm (21 in.), the length shall be 3 to 3.6 m (10 to 12 ft), and it shall be equipped with adjustable end gates capable of placing the mixture upon the base in layers 2.1 to 3 m (7 to 10 ft) wide, and to the desired cross section and crown.”

Replace Article 1102.08 with the following:

“1102.08 Drag. The drag shall be a broom drag of a design approved by the Engineer. It shall be not less than 5 m (16 ft) in length and not less than 1.8 m (6 ft) in width. It shall have at least

two transverse and two diagonal rows of brooms. Other types of drags may be used upon approval of the Engineer.

Replace Article 1102.09 with the following:

1102.09 Windrow Evener. The windrow evener shall be of a type approved by the Engineer. It shall be so constructed that a uniform windrow can be obtained. There shall be an adjustable end gate so that the cross section of the windrow can be varied.

Replace Article 1102.10 with the following:

1102.10 Graders. The road grader shall be a self-propelled, pneumatic-tired grader having an end plate attached to the blade. The design of the grader shall meet the approval of the Engineer. It shall be constructed rigidly and be free from worn parts so that no jumping of the blade occurs. It shall be equipped with an oil mix type blade 3.6 to 4.3 m (12 to 14 ft) long, not less than 450 mm (18 in.) high, and shall have sufficient mass (weight) to prevent slipping of the wheels. The blade shall be sufficiently curved so that any coated aggregate working before it shall be cascaded in front of it. The rubber tires shall be of such width that they will not cut materially into the surface.

State of Illinois
DEPARTMENT OF TRANSPORTATION
Bureau of Local Roads & Streets

SPECIAL PROVISION
FOR
MULTIGRADE COLD MIX ASPHALT

Effective: January 1, 2007

All references to Sections and Articles in this Special Provision shall be construed to mean specific Sections and Articles in the Standard Specifications for Road and Bridge Construction adopted by the Department of Transportation.

Add the following Article to Section 1032:

“1032.12 Multigrade Cold Mix Asphalt. Multigrade Cold Mix Asphalt will be accepted according to the latest revision of the Bureau of Materials and Physical Research Policy Memorandum, “Cut-back Asphalt and Road Oil Acceptance Procedure”. These materials should conform to the requirements listed in the following table:

Test	Grades			Method of Tests
	CM-90	CM-150	CM-300	
Viscosity @ 25 °C, 1 sec ⁻¹ , Pas	150 - 2,000	80 - 1,000	30 - 500	ASTM D4957 ASTM D92 ASTM D402
Flash Point, °C	66+	66+	66+	
Distillation Test:				
Distillate, percent by volume of total distillate to 360 °C				
Distillate to 225 °C (437 °F)	0 - 4	0 - 5	0 - 5	
Distillate to 260 °C (500 °F) ¹	0 - 5	0 - 5	0 - 5	
Distillate to 315 °C (600 °F)	10 - 65	30 - 75	40 - 85	
Residue from distillation to 360 °C (680 °F), percent volume by difference	80+	75+	75+	
Water, percent	1.0-	1.0-	1.0-	ASTM D95
Tests on residue from distillation:				
Penetration @ 25 °C (77 °F), 100 g, 5 sec, 0.1 mm	90 - 225	100 - 275	200+	ASTM D5
Float Test @ 60 °C (140 °F), sec	1200+	1200+	1200+	ASTM D139
Solubility, percent	99.0+	99.0+	99.0+	ASTM D2042

Notes: 1. This meets the recommended guidelines established by EPA for non-VOC materials.

State of Illinois
DEPARTMENT OF TRANSPORTATION
Bureau of Local Roads & Streets

SPECIAL PROVISION
FOR
PENETRATING EMULSIONS

Effective: January 1, 2007

All references to Sections and Articles in this Special Provision shall be construed to mean specific Sections and Articles in the Standard Specifications for Road and Bridge Construction adopted by the Department of Transportation.

Revise the table after Note 2 in Article 403.02 to read:

Type of Construction	Bituminous Materials Recommended for Weather Conditions Indicated	
	Warm [15 °C to 30 °C]* [(60 °F to 85 °F)]*	Hot [30 °C Plus]* [(85 °F Plus)]*
Prime	MC-30, PEP	MC-30, PEP
Cover Coat and Seal Coat	RS-1, RS-2, CRS-1, CRS-2, RC-800, RC-3000, MC-800, MC-3000, SC-3000, HFE-90, HFE-150, HFE-300, PEA**	RS-1, RS-2, CRS-1, CRS-2, RC-800, RC-3000, MC-800, MC-3000, SC-3000, PG46-28, PG52-28, HFE-90, HFE-150, HFE-300, PEA**

* Temperature of the air in the shade at the time of application.

** PEA is only allowed on roads with low traffic volumes

Revise the table in Article 1032.04 to read:

Spraying Application Temperature Ranges		
Type and Grade of Bituminous Material	Temperature Ranges	
	°F min. - max.	°C min. - max.
PEP	60 - 130	15 - 55
PEA	140 - 190	60 - 88
MC-30	85 - 190	30 - 90
MC-70, RC-70, SC-70	120 - 225	50 - 105
MC-250, SC-250	165 - 270	75 - 130
MC-800, SC-800	200 - 305	95 - 150
MC-3000, SC-3000	230 - 345	110 - 175
PG46-28	275 - 385	135 - 195
PG52-28	285 - 395	140 - 200
RS-2, CRS-2	110 - 160	45 - 70
SS-1, SS-1h, CSS-1, CSS-1h	75 - 130	25 - 55
SS-1hP, CSS-1hP	75 - 130	25 - 55
HFE-90, HFE-150, HFE-300	150 - 180	65 - 80
HFP, CRSP	150 - 180	65 - 80
E-2	85 - 190	30 - 90
E-3	120 - 225	50 - 105
E-4	165 - 270	75 - 130

Revise the table after Note 2 in Article 406.02 to read:

Type of Construction	Bituminous Materials Recommended
Prime (tack) on Brick, Concrete, or Bituminous Bases (Note 3)	SS-1, SS-1h, CSS-1, CSS-1h, HFE-60, HFE-90, RC-70
Prime on Aggregate Bases (Note 4)	MC-30, PEP
Mixture for Cracks, Joints, and Flangeways	PG58-22, PG64-22

Note 3. When emulsified asphalts are used, they shall be diluted with an equal volume of potable water. HFE emulsions shall be diluted by the manufacturer. The diluted material shall be thoroughly agitated within 24 hours of application and show no separation of water and emulsion. The diluted material shall not be returned to an approved emulsion storage tank.

Note 4. Preparation of the bituminous PEP shall be as specified in Article 403.05.

Add subparagraph (g) to Article 1032.06:

“(f) Penetrating Emulsified Asphalt (PEA). The penetrating emulsified asphalt shall meet the following requirements when tested according to AASHTO T59:

Viscosity, Saybolt Fural @ 25°C (77°F),	sec:	20 - 500
Sieve Test, retained on 850 μm (No. 20) sieve, maximum,	%:	0.10
Storage Stability Test, 1 day, maximum,	%:	1
Float Test @ 60°C (140°F), minimum,	sec:	150
Stone Coating Test, stone thoroughly coated,	min:	3
Particle Charge	:	Negative
pH, minimum	:	7.3
Distillation Test:		
Distillation to 260°C (500°F) Residue, minimum	%:	65
Oil Distillate by Volume, maximum	%:	3
Test on residue from distillation:		
Penetration @ 25°C (77°F), 100 g, 5 sec, minimum	0.1 mm:	300 ”

Revise the last sentence and table of Article 1032.06 to read:

“The different grades are, in general, used for the following.

Grade	Use
SS-1, SS-1h, CSS-1, CSS-1h, HFE 90, SS-1hP, CSS-1hP	Tack or fog seal
PEP	Bituminous surface treatment prime
RS-2, HFE 90, HFE 150, HFE 300, CRSP, HFP, CRS-2, PEA	Bituminous surface treatment
CSS-1h Latex Modified	Microsurfacing

State of Illinois
DEPARTMENT OF TRANSPORTATION
Bureau of Local Roads & Streets

SPECIAL PROVISION
FOR
BITUMINOUS TREATED EARTH SURFACE

Effective: January 1, 2007

All references to Sections and Articles in this Special Provision shall be construed to mean specific Sections and Articles in the Standard Specifications for Road and Bridge Construction adopted by the Department of Transportation.

Description. This work shall consist of preparing an earth surface and applying bituminous materials.

Materials. Materials shall meet the requirements of the following Articles of Section 1000 - Materials:

Item	Article/Section
(a) Bituminous Materials (Note 1).....	1032.01-1032.04, 1032.08-1032.10
(b) Blotter Aggregate	1004.05

Note 1. The Contractor may use any one of the types of bituminous materials as shown in the table below. When more than one grade is shown on a particular type, the Engineer reserves the right to specify the grade which shall be used.

Bituminous Material	Grade
Medium Curing Liquid Asphalt	MC-30, MC-70, MC-250, MC-800
Slow Curing Liquid Asphalt	SC-70, SC-250, SC-800
Road Oil	E-2, E-3, E-4

CONSTRUCTION REQUIREMENTS

Preparation of Earth Surface. The earth grade shall be reshaped prior to the application of the bituminous materials, and at the time the bituminous material is applied, the surface shall be smooth, well compacted, free from sod, vegetation, excess loose dirt or dust, and shall be dry enough that the wheels of the distributor will not rut or mar the surface. As soon as the road is closed to traffic and before application of the bituminous material, excess dust and loose dirt shall be either removed from the surface, or the surface wetted sufficiently to cause the excess dust or loose dirt to be consolidated with the solid soil beneath. If the removal of the dust and loose dirt leaves an uneven or rough surface, the earth grade shall be restored to a condition satisfactory to the Engineer.

Weather Limitations. This work shall be done between May 1 and October 1. Bituminous materials shall be applied only when the temperature of the air in the shade is above 15 °C (60 °F). No work shall be started if local conditions indicate that rain is imminent.

This work may be done between October 1 and October 30 providing the temperature of the air for three consecutive days immediately preceding the day of application has been, (1) above 15 °C (60 °F) in the shade each day, (2) a minimum of 5 °C (40 °F) and (3) the temperature of the air in the shade at time of application is above 15 °C (60 °F).

Quantity of Bituminous Material. The total quantity of bituminous material applied shall be not less than 1 L/sq m (0.25 gal/sq yd) nor more than 3 L/sq m (0.75 gal/sq yd), as required by the Engineer.

Application of Bituminous Material. The temperature of the bituminous material at the time of application shall be such that it will spray uniformly without clogging the spraying nozzles and shall be applied within the temperature ranges indicated in Article 403.07. All flames shall be extinguished during application of the bituminous material.

The bituminous material shall be applied by means of a pressure distributor meeting the approval of the Engineer.

Where the total quantity of bituminous material to be applied is 2 L (0.4 gal) or more per sq m (sq yd), it shall be applied in two applications. Sufficient time shall elapse between successive applications to permit the bituminous material to be absorbed to such extent that the soil will not adhere to the wheels of the distributor.

Application of Blotter Aggregate. When specified, an application of a blotter aggregate shall be applied to the treated surface immediately after the application of the bituminous materials. The blotter aggregate shall be spread evenly with an aggregate spreader, meeting the approval of the Engineer, over the entire surface at the rate of 8-16 kg/sq m (15-30 lb/sq yd), the exact rate to be specified by the Engineer. The blotter aggregate shall be applied by spreader equipment operating backwards over the aggregate being placed. Hand spreading will be permitted only when approved by the Engineer.

Opening to Traffic. The road shall be opened to traffic according to Article 701.05(c)(4).

Method of Measurement. The bituminous material will be measured as specified in Section 1009. The unit of measurement will be shown on the plans.

The blotter aggregate will be measured in metric tons (tons) according to the requirements of Article 311.08(b), except payment will not be made for blotter aggregate in excess of 110 percent of the amount specified by the Engineer.

Basis of Payment. This work will be paid for at the contract unit price per liter (gallon) for BITUMINOUS MATERIAL APPLIED or at the contract unit price per metric ton (ton) for BITUMINOUS MATERIAL APPLIED and per metric ton (ton) for BLOTTER AGGREGATE.

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets

SPECIAL PROVISION
FOR
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION

Effective: January 1, 2007

FEDERAL OBLIGATION. The Department of Transportation, as a recipient of federal financial assistance, is required to take all necessary and reasonable steps to ensure nondiscrimination in the award and administration of contracts. Consequently, the federal regulatory provisions of 49 CFR part 26 apply to this contract concerning the utilization of disadvantaged business enterprises. For the purposes of this Special Provision, a disadvantaged business enterprise (DBE) means a business certified by the Department in accordance with the requirements of 49 CFR part 26 and listed in the DBE Directory or most recent addendum.

STATE OBLIGATION. This Special Provision will also be used by the Department to satisfy the requirements of the Business Enterprise for Minorities, Females, and Persons with Disabilities Act, 30 ILCS 575. When this Special Provision is used to satisfy state law requirements on 100 percent state-funded contracts, the federal government has no involvement in such contracts (not a federal-aid contract) and no responsibility to oversee the implementation of this Special Provision by the Department on those contracts. DBE participation on 100 percent state-funded contracts will not be credited toward fulfilling the Department's annual overall DBE goal required by the US Department of Transportation to comply with the federal DBE program requirements.

CONTRACTOR ASSURANCE. The Contractor makes the following assurance and agrees to include the assurance in each subcontract that the Contractor signs with a subcontractor:

The Contractor, subrecipient, or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of contracts funded in whole or in part with federal or state funds. Failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

OVERALL GOAL SET FOR THE DEPARTMENT. As a requirement of compliance with 49 CFR part 26, the Department has set an overall goal for DBE participation in its federally assisted contracts. That goal applies to all federal-aid funds the Department will expend in its federally assisted contracts for the subject reporting fiscal year. The Department is required to make a good faith effort to achieve the overall goal. The dollar amount paid to all approved DBE firms performing work called for in this contract is eligible to be credited toward fulfillment of the Department's overall goal.

CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR. This contract includes a specific DBE utilization goal established by the Department. The goal has been included because the Department has determined that the work of this contract has subcontracting

opportunities that may be suitable for performance by DBE companies. This determination is based on an assessment of the type of work, the location of the work, and the availability of DBE companies to do a part of the work. The assessment indicates that, in the absence of unlawful discrimination, and in an arena of fair and open competition, DBE companies can be expected to perform _____% of the work. This percentage is set as the DBE participation goal for this contract. Consequently, in addition to the other award criteria established for this contract, the Department will award this contract to a bidder who makes a good faith effort to meet this goal of DBE participation in the performance of the work. A bidder makes a good faith effort for award consideration if either of the following is done in accordance with the procedures set forth in this Special Provision:

- (a) The bidder documents that firmly committed DBE participation has been obtained to meet the goal; or
- (b) The bidder documents that a good faith effort has been made to meet the goal, even though the effort did not succeed in obtaining enough DBE participation to meet the goal.

DBE LOCATOR REFERENCES. Bidders may consult the DBE Directory as a reference source for DBE companies certified by the Department. In addition, the Department maintains a letting and item specific DBE locator information system whereby DBE companies can register their interest in providing quotes on particular bid items advertised for letting. Information concerning DBE companies willing to quote work for particular contracts may be obtained by contacting the Department's Bureau of Small Business Enterprises at telephone number (217)785-4611, or by visiting the Department's web site at www.dot.il.gov.

BIDDING PROCEDURES. Compliance with the bidding procedures of this Special Provision is required prior to the award of the contract and the failure of the as-read low bidder to comply will render the bid not responsive.

- (a) In order to assure the timely award of the contract, the as-read low bidder shall submit a Disadvantaged Business Utilization Plan on Department form SBE 2026LR within seven working days after the date of letting. To meet the seven day requirement, the bidder may send the Plan by certified mail or delivery service within the seven working day period. If a question arises concerning the mailing date of a Plan, the mailing date will be established by the U.S. Postal Service postmark on the original certified mail receipt from the U.S. Postal Service or the receipt issued by a delivery service. It is the responsibility of the bidder to ensure that the postmark or receipt date is affixed within the seven working days if the bidder intends to rely upon mailing or delivery to satisfy the submission day requirement. The Plan is to be submitted to:

Local Agency: _____
Address: _____
City, State, Zip: _____
Phone: () _____ Telefax: () _____

It is the responsibility of the bidder to obtain confirmation of telefax delivery. The Department will not accept a Utilization Plan if it does not meet the seven day submittal requirement and the bid will be declared not responsive. In the event the bid is declared not responsive due to a failure to submit a Plan or failure to comply with the bidding procedures set forth herein, the Department may elect to cause the forfeiture of the penal sum of the bidder's proposal guaranty, and may deny authorization to bid the project if re-advertised for bids. The Department reserves the right to invite any other bidder to submit a Utilization Plan at any time for award consideration or to extend the time for award.

- (b) The Utilization Plan shall indicate that the bidder either has obtained sufficient DBE participation commitments to meet the contract goal or has not obtained enough DBE participation commitments in spite of a good faith effort to meet the goal. The Utilization Plan shall further provide the name, telephone number, and telefax number of a responsible official of the bidder designated for purposes of notification of plan approval or disapproval under the procedures of this Special Provision.
- (c) The Utilization Plan shall include a DBE Participation Commitment Statement, Department form SBE 2025, for each DBE proposed for the performance of work to achieve the contract goal. The signatures on these forms must be original signatures. All elements of information indicated on the said form shall be provided, including but not limited to the following:
 - (1) The name and address of each DBE to be used;
 - (2) A description, including pay item numbers, of the commercially useful work to be done by each DBE;
 - (3) The price to be paid to each DBE for the identified work specifically stating the quantity, unit price, and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, indicate the portion of each item, a unit price where appropriate and the subcontract price amount;
 - (4) A commitment statement signed by the bidder and each DBE evidencing availability and intent to perform commercially useful work on the project; and
 - (5) If the bidder is a joint venture comprised of DBE firms and non-DBE firms, the plan must also include a clear identification of the portion of the work to be performed by the DBE partner(s).
- (d) The contract will not be awarded until the Utilization Plan submitted by the bidder is approved. The Utilization Plan will be approved by the Department if the Plan commits sufficient commercially useful DBE work performance to meet the contract goal. The Utilization Plan will not be approved by the Department if the Plan does not commit sufficient DBE performance to meet the contract goal unless the bidder documents that it made a good faith effort to meet the goal. The good faith procedures of Section VIII of this special provision apply. If the Utilization Plan is not approved because it is deficient in a technical matter, unless waived by the Department, the bidder will be notified and will be allowed no less than a five working day period in order to cure the deficiency.

CALCULATING DBE PARTICIPATION. The Utilization Plan values represent work anticipated to be performed and paid for upon satisfactory completion. The Department is only able to count toward the achievement of the overall goal and the contract goal the value of payments made for the work actually performed by DBE companies. In addition, a DBE must perform a commercially useful function on the contract to be counted. A commercially useful function is generally performed when the DBE is responsible for the work and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. The Department and Contractor are governed by the provisions of 49 CFR part 26.55(c) on questions of commercially useful functions as it affects the work. Specific counting guidelines are provided in 49 CFR part 26.55, the provisions of which govern over the summary contained herein.

- (a) DBE as the Contractor: 100 percent goal credit for that portion of the work performed by the DBE's own forces, including the cost of materials and supplies. Work that a DBE subcontracts to a non-DBE firm does not count toward the DBE goals.
- (b) DBE as a joint venture Contractor: 100 percent goal credit for that portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work performed by the DBE's own forces.
- (c) DBE as a subcontractor: 100 percent goal credit for the work of the subcontract performed by the DBE's own forces, including the cost of materials and supplies, excluding the purchase of materials and supplies or the lease of equipment by the DBE subcontractor from the prime Contractor or its affiliates. Work that a DBE subcontractor in turn subcontracts to a non-DBE firm does not count toward the DBE goal.
- (d) DBE as a trucker: 100 percent goal credit for trucking participation provided the DBE is responsible for the management and supervision of the entire trucking operation for which it is responsible. At least one truck owned, operated, licensed, and insured by the DBE must be used on the contract. Credit will be given for the full value of all such DBE trucks operated using DBE employed drivers. Goal credit will be limited to the value of the reasonable fee or commission received by the DBE if trucks are leased from a non-DBE company.
- (e) DBE as a material supplier:
 - (1) 60 percent goal credit for the cost of the materials or supplies purchased from a DBE regular dealer.
 - (2) 100 percent goal credit for the cost of materials or supplies obtained from a DBE manufacturer.
 - (3) 100 percent credit for the value of reasonable fees and commissions for the procurement of materials and supplies if not a regular dealer or manufacturer.

GOOD FAITH EFFORT PROCEDURES. If the bidder cannot obtain sufficient DBE commitments to meet the contract goal, the bidder must document in the Utilization Plan the good faith efforts made in the attempt to meet the goal. This means that the bidder must show that all necessary and reasonable steps were taken to achieve the contract goal. Necessary and reasonable steps are those which could reasonably be expected to obtain sufficient DBE participation. The Department will consider the quality, quantity, and intensity of the kinds of

efforts that the bidder has made. Mere *pro forma* efforts are not good faith efforts; rather, the bidder is expected to have taken those efforts that would be reasonably expected of a bidder actively and aggressively trying to obtain DBE participation sufficient to meet the contract goal.

- (a) The following is a list of types of action that the Department will consider as part of the evaluation of the bidder's good faith efforts to obtain participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the Department may be relevant in appropriate cases, and will be considered by the Department.
 - (1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBE companies that have the capability to perform the work of the contract. The bidder must solicit this interest within sufficient time to allow the DBE companies to respond to the solicitation. The bidder must determine with certainty if the DBE companies are interested by taking appropriate steps to follow up initial solicitations.
 - (2) Selecting portions of the work to be performed by DBE companies in order to increase the likelihood that the DBE goals will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.
 - (3) Providing interested DBE companies with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
 - (4)
 - a. Negotiating in good faith with interested DBE companies. It is the bidder's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBE companies that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBE companies to perform the work.
 - b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBE companies is not in itself sufficient reason for a bidder's failure to meet the contract DBE goal, as long as such costs are reasonable. Also, the ability or desire of a bidder to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidders are not, however, required to accept higher quotes from DBE companies if the price difference is excessive or unreasonable.
 - (5) Not rejecting DBE companies as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associations and political

- or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.
- (6) Making efforts to assist interested DBE companies in obtaining bonding, lines of credit, or insurance as required by the recipient or Contractor.
 - (7) Making efforts to assist interested DBE companies in obtaining necessary equipment, supplies, materials, or related assistance or services.
 - (8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBE companies.
- (b) If the Department determines that the bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award. If the Department determines that a good faith effort has not been made, the Department will notify the bidder of that preliminary determination by contacting the responsible company official designated in the Utilization Plan. The preliminary determination shall include a statement of reasons why good faith efforts have not been found, and may include additional good faith efforts that the bidder could take. The notification will designate a five working day period during which the bidder shall take additional efforts. The bidder is not limited by a statement of additional efforts, but may take other action beyond any stated additional efforts in order to obtain additional DBE commitments. The bidder shall submit an amended Utilization Plan if additional DBE commitments to meet the contract goal are secured. If additional DBE commitments sufficient to meet the contract goal are not secured, the bidder shall report the final good faith efforts made in the time allotted. All additional efforts taken by the bidder will be considered as part of the bidder's good faith efforts. If the bidder is not able to meet the goal after taking additional efforts, the Department will make a pre-final determination of the good faith efforts of the bidder and will notify the designated responsible company official of the reasons for an adverse determination.
- (c) The bidder may request administrative reconsideration of a pre-final determination adverse to the bidder within the five working days after the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The pre-final determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the issue of whether an adequate good faith effort was made to meet the contract goal. In addition, the request shall be considered a consent by the bidder to extend the time for award. The request will be forwarded to the Department's Reconsideration Officer. The Reconsideration Officer will extend an opportunity to the bidder to meet in person in order to consider all issues of whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for reconsideration, explaining the basis for finding that the bidder did or did not meet the

goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

CONTRACT COMPLIANCE. Compliance with this Special Provision is an essential part of the contract. The Department is prohibited by federal regulations from crediting the participation of a DBE included in the Utilization Plan toward either the contract goal or the Department's overall goal until the amount to be applied toward the goals has been paid to the DBE. The following administrative procedures and remedies govern the compliance by the Contractor with the contractual obligations established by the Utilization Plan. After approval of the Plan and award of the contract, the Utilization Plan and individual DBE Participation Statements become part of the contract. If the Contractor did not succeed in obtaining enough DBE participation to achieve the advertised contract goal, and the Utilization Plan was approved and contract awarded based upon a determination of good faith, the total dollar value of DBE work calculated in the approved Utilization Plan as a percentage of the awarded contract value shall become the amended contract goal.

- (a) No amendment to the Utilization Plan may be made without prior written approval from the Department's Bureau of Small Business Enterprises. All requests for amendment to the Utilization Plan shall be submitted to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764. Telephone number (217) 785-4611. Telefax number (217) 785-1524.
- (b) All work indicated for performance by an approved DBE shall be performed, managed, and supervised by the DBE executing the Participation Statement. The Contractor shall not terminate for convenience a DBE listed in the Utilization Plan and then perform the work of the terminated DBE with its own forces, those of an affiliate or those of another subcontractor, whether DBE or not, without first obtaining the written consent of the Bureau of Small Business Enterprises to amend the Utilization Plan. If a DBE listed in the Utilization Plan is terminated for reasons other than convenience, or fails to complete its work on the contract for any reason, the Contractor shall make good faith efforts to find another DBE to substitute for the terminated DBE. The good faith efforts shall be directed at finding another DBE to perform at least the same amount of work under the contract as the DBE that was terminated, but only to the extent needed to meet the contract goal or the amended contract goal. The Contractor shall notify the Bureau of Small Business Enterprises of any termination for reasons other than convenience, and shall obtain approval for inclusion of the substitute DBE in the Utilization Plan. If good faith efforts following a termination of a DBE for cause are not successful, the Contractor shall contact the Bureau and provide a full accounting of the efforts undertaken to obtain substitute DBE participation. The Bureau will evaluate the good faith efforts in light of all circumstances surrounding the performance status of the contract, and determine whether the contract goal should be amended.
- (c) The Contractor shall maintain a record of payments for work performed to the DBE participants. The records shall be made available to the Department for inspection upon request. After the performance of the final item of work or delivery of material by a DBE and final payment therefor to the DBE by the Contractor, but not later than thirty calendar days after payment has been made by the Department to the Contractor for such work or material, the Contractor shall submit a DBE Payment Report on

Department form SBE 2115 to the Regional Engineer. If full and final payment has not been made to the DBE, the Report shall indicate whether a disagreement as to the payment required exists between the Contractor and the DBE or if the Contractor believes that the work has not been satisfactorily completed. If the Contractor does not have the full amount of work indicated in the Utilization Plan performed by the DBE companies indicated in the Plan, the Department will deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages.

- (d) The Department reserves the right to withhold payment to the Contractor to enforce the provisions of this Special Provision. Final payment shall not be made on the contract until such time as the Contractor submits sufficient documentation demonstrating achievement of the goal in accordance with this Special Provision or after liquidated damages have been determined and collected.
- (e) Notwithstanding any other provision of the contract, including but not limited to Article 109.09 of the Standard Specifications, the Contractor may request administrative reconsideration of a decision to deduct the amount of the goal not achieved as liquidated damages. A request to reconsider shall be delivered to the Contract Compliance Section and shall be handled and considered in the same manner as set forth in paragraph (c) of "Good Faith Effort Procedures" of this Special Provision, except a final decision that a good faith effort was not made during contract performance to achieve the goal agreed to in the Utilization Plan shall be the final administrative decision of the Department.

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets

SPECIAL PROVISION
FOR
PROTESTS ON LOCAL LETTINGS

Effective: January 1, 2006

All protests will be handled according to Subpart F of Subtitle B of Title 44 of the Illinois Administrative Code except for apprenticeship and training certification issues. The Chief Procurement Officer will be a representative of the awarding authority.

BUREAU OF DESIGN AND ENVIRONMENT SPECIAL PROVISIONS (BDESPs)

BDESP #	Title (Effective Date) (Revision Date). Description
80099	"Accessible Pedestrian Signals (APS)" (Eff. 4/1/03). Developed by the Bureau of Operations and the Bureau of Design to provide statewide requirements for accessible pedestrian signals (APS).
80108	"Asbestos Bearing Pad Removal" (Eff. 11/1/03). Developed by the Bureau of Design & Environment.
72541	"Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal" (Eff. 6/1/89) (Rev. 6/30/94) (Rev. 1/2/07). Developed by the Bureau of Bridges & Structures.
50261	"Building Removal-Case I (Non-Friable and Friable Asbestos)" (Eff. 9/1/90) (Rev. 8/1/01) (Rev. 1/1/07).
50481	"Building Removal-Case II (Non-Friable Asbestos)" (Eff. 9/1/90) (Rev. 8/1/01) (Rev. 1/1/07).
50491	"Building Removal-Case III (Friable Asbestos)" (Eff. 9/1/90) (Rev. 8/1/01)(Rev. 1/1/07).
50531	"Building Removal-Case IV (No Asbestos)" (Eff. 9/1/90) (Rev. 8/1/01) (Rev. 1/1/07).
80166	"Cement" (Eff. 1/1/07). This special provision was developed by the Bureau of Design & Environment and the Bureau of Local
80029	"Disadvantage Business Enterprise Participation" (Eff. 9/1/00) (Rev. 6/22/05) (Rev. 1/1/07). Developed by the Bureau of Small Business Enterprises for contracts with DBE goals.
80167	"Electrical Service Installation – Traffic Signals" (Eff. 1/1/07). This special provision was written by the Bureau of Design & Environment to address the missing pole requirements in Section 805 of the 2007 Standard Specifications.
80168	"Errata for the 2007 Standard Specifications" (Eff. 1/1/07). This special provision was developed by the Bureau of Design and Environment to correct errors and omissions in the Standard Specifications for Road and Bridge Construction, Adopted January 1, 2007.
80169	"High Tension Cable Median Barrier" (Eff. 1/1/07). This special provision was developed by the Bureau of Safety Engineering. It should be inserted in all contracts involving high tension cable median barrier.
80142	"Hot-Mix Asphalt Equipment, Spreading and Finishing Machine" (Eff. 1/1/05) (Rev. 1/1/07). This special provision was developed by the Bureau of Materials and Physical Research. The revisions reduce segregation of bituminous concrete as the material passes through the paver.
80136	"Hot-Mix Asphalt Mixture IL-4.75" (Eff. 11/1/04) (Rev. 1/1/07). Developed by the Bureau of Materials & Physical Research.
80110	"Impact Attenuators, Temporary" (Eff. 11/1/03) (Rev. 4/1/04) (Rev. 1/1/07). Developed by the Bureau of Design and Environment to combine "Sand Module Impact Attenuators" and "Traffic Barrier Terminal Type 3, Special" into one specification. All of these devices are now called Impact Attenuators and are categorized by their operational/redirective properties. This revised approach is also reflected in BDE Procedure Memorandum 34-03, Impact Attenuators and the Department's Approved List of Impact Attenuators.
80109	"Impact Attenuators" (Eff. 11/1/03) (Rev. 1/1/07). Developed by the Bureau of Design and Environment to combine "Sand Module Impact Attenuators" and "Traffic Barrier Terminal Type 3, Special" into one specification. All of these devices are now called Impact Attenuators and are categorized by their operational/redirective properties. This revised approach is also reflected in BDE Procedure Memorandum 34-03, Impact Attenuators and the Department's Approved List of Impact Attenuators.
80045	"Material Transfer Device" (Eff. 6/15/99) (Rev. 3/1/01) (Rev. 1/1/07). Developed by the Bureau of Materials and Physical Research to outline the use of a Material Transfer Device and to reflect a change in the minimum surge capacity of the material transfer device.
80165	"Moisture Cured Urethane Paint System" (Eff. 11/1/06) (Rev. 1/1/07). This special provision was developed by the Bureau of Materials and Physical Research. It should be inserted into all projects requiring a moisture cured urethane paint system.
80082	"Multilane Pavement Patching" (Eff. 11/1/02). Developed to address work stoppages and material shortages that have been occurring with pavement patching.
80129	"Notch Wedge Longitudinal Joint" (Eff. 7/1/04) (Rev. 1/1/07). Developed by the Drop-Off Committee to limit the lane height differential.
80069	"Organic Zinc-Rich Paint System" (Eff. 11/1/01) (Rev. 8/1/03) (Rev. 1/1/07). Developed by the Bureau of Materials and Physical Research in response to the recommendations of the 1999 FHWA/IDOT Bridge Coatings Process Review.
80022	"Payment to Subcontractors" (Eff. 6/1/00) (Rev. 9/1/03) (Rev. 1/1/06). Developed by the Bureau of Construction to ensure that contractors pay subcontractors for satisfactory performance of their subcontracts within a specific number of days after receipt of each payment made to the contractor, and to prohibit Contractors from withholding retainage from subcontractors.
80148	"Planting Woody Plants" (Eff. 1/1/06). This special provision was created by District 1, the Central Bureau of Construction, and the Central Bureau of Design & Environment to address inconsistencies that exist in payment for planting woody plants while also recognizing the Department no longer holds retainage on contracts.

BUREAU OF DESIGN AND ENVIRONMENT SPECIAL PROVISIONS (BDESPs)

80134	"Plastic Blockouts for Guardrail" (Eff. 11/1/04) (Rev. 1/1/07). Developed by the Bureau of Design and Environment.
80119	"Polyurea Pavement Marking" (Eff. 4/1/04) (Rev. 1/1/07). Developed by the Bureau of Operations.
80170	"Portland Cement Concrete Plants" (Eff. 1/1/07). This special provision was developed by the Bureau of Materials and Physical Research to permit two or more concrete plants to supply concrete in the same construction item. This generally occurs for very large pours such as slipform paving.
80171	"Precast Handling Holes" (Eff. 1/1/07). This special provision was developed by the Bureau of Materials and Physical Research and the Illinois Highway Development Council to allow the option of using a polyethylene plug to fill the handling holes in precast concrete pipe and precast concrete box culverts.
80015	"Public Convenience and Safety" (Eff. 1/1/00). Developed by the Bureau of Design and Environment in an effort to minimize motorist costs and inconvenience.
34261	"Railroad Protective Liability Insurance" (Eff. 12/1/86) (Rev. 1/1/06).
80157	"Railroad Protective Liability Insurance (5 and 10)" (Eff. 1/1/06). This special provision was developed by the Bureau of Construction, in cooperation with the FHWA, to increase the limits of railroad protective liability insurance per the railroads' requirements.
80172	"Reclaimed Asphalt Pavement (RAP)" (Eff. 1/1/07) (Rev. 1/2/07). This special provision was developed by the Bureau of Materials and Physical Research.
80160	"Reflective Crack Control Treatment" (Eff. 4/1/06) (Rev. 1/1/07). This special provision was developed by the Bureau of Material Research and the Illinois Highway Development Council to add another material option for reflective crack control treatment.
80151	"Reinforcement Bars" (Eff. 11/1/05) (Rev. 11/2/05) (Rev. 1/1/07). This special provision was developed by the Bureau of Materials and Physical Research after reviewing the issues surrounding the decertification of steel producers in the 2004 construction season due to bend failures. Adopting ASTM A706 will provide steel that is weldable, has known chemical composition, improved structural properties, and is currently used in a number of states. The expected cost increase is expected to be a nominal \$0.015 per pound or less.
80164	"Removal and Disposal of Regulated Substances" (Eff. 8/1/06) (Rev. 1/1/07). This special provision was developed by the Bureau of Design and Environment to clarify the work involved in the removal and disposal of regulated substances.
80131	"Seeding" (Eff. 7/1/04) (Rev. 8/1/05) (Rev. 1/1/07). Created to address concerns brought forward by the IDOT/Industry Joint Coop. It has been revised to make the language in the method of measurement and basis of payment for sodding more clear.
80152	"Self-Consolidating Concrete for Cast-In-Place Construction" (Eff. 11/1/05) (Rev. 1/1/07). This special provision was developed by the Bureau of Materials and Physical Research.
80132	"Self-Consolidating Concrete for Precast Products" (Eff. 7/1/04) (Rev. 11/1/05) (Rev. 1/1/07). Developed by the Bureau of Materials & Physical Research.
80127	"Steel Cost Adjustment" (Eff. 4/2/04) (Rev. 7/1/04) (Rev. 1/1/07). Developed by the Bureau of Design & Environment to account for the industry wide escalation in the cost of steel.
80153	"Steel Plate Beam Guardrail" (Eff. 11/1/05) (Rev. 1/1/07). This special provision was developed by the Bureau of Materials and Physical Research to clarify the galvanizing requirements of steel plate beam guardrail.
80143	"Subcontractor Mobilization Payments" (Eff. 4/2/05). This special provision was developed by the Office of the Secretary and the Office of Chief Council as a strategic part of the Department's DBE goal setting document.
80075	"Surface Testing of Pavements" (Eff. 4/1/02) (Rev. 11/1/05) (Rev. 1/1/07). Developed by the Bureau of Materials & Physical Research as part of the Illinois Smoothness Initiative (ISI).
80087	"Temporary Erosion Control" (Eff. 11/1/02) (Rev. 1/1/07). Developed by the Illinois Highway Development Council to add another material option for temporary ditch checks.
80161	"Traffic Signal Grounding" (Eff. 4/1/06) (Rev. 1/1/07). This special provision was developed by the Bureau of Operations to establish an electrical grounding requirements for handhole covers and frames and mast arm poles/posts.
20338	"Training Special Provisions" (Eff. 10/15/75)
80154	"Turf Reinforcement Mat" (11/1/05) (Rev. 1/1/07). This special provision was developed by the Bureau of Design and Environment to provide an additional material option for erosion control.
80162	"Uninterruptable Power Supply (UPS)" (Eff. 4/1/06) (Rev. 1/1/07). This special provision was developed by the Bureau of Operations to procure UPS at traffic signals that meet certain minimum functional requirements and encourage standardization.

BUREAU OF DESIGN AND ENVIRONMENT SPECIAL PROVISIONS (BDESPs)

80149	"Variable Spaced Tining" (Eff. 8/1/05) (Rev. 1/1/07). This special provision was created by the Bureau of Materials and Physical Research to reduce the noise generated by traffic on portland cement concrete pavements. It revises the tine spacings of the metal comb and the angle of the grooves in a Type A final finish.
80163	"Water Blaster with Vacuum Recovery" (Eff. 4/1/2006) (Rev. 1/1/07). This special provision was developed by the Bureau of Materials and Physical Research to provide an additional equipment option for remaining pavement markings.
80071	"Working Days" (Eff. 1/1/02). Developed by the Bureau of Design and Environment to replace the working days paragraph deleted from BDE's proposal forms.

BUREAU OF LOCAL ROADS AND STREETS SPECIAL PROVISIONS (LRs)

LR #	Title (Effective Date) (Revision Date). Description.
LR SD12	"Slab Movement Detection Device" (Eff. 11/1/84) (Rev. 1/1/07)
LR SD13	"Required Cold Milled Surface Texture" (Eff. 11/1/87) (Rev. 1/1/07)
LR SD631	"Traffic Barrier Terminal Type 5A" (Eff. 1/1/07). Developed by the Bureau of Local Roads & Streets to keep the Traffic Barrier Terminal Type 5A as an option for local agencies.
LR 102	"Protests on Local Lettings" (Eff. 1/1/07). Developed by the Bureau of Local Roads & Streets to allow local agencies to adopt the department's interested party protest procedures outlined in Title 44 of the IL Administrative Code.
LR 105	"Cooperation with Utilities" (Rev. 1/1/07). Formerly issued as LRS 1 and was reissued by the Bureau of Local Roads and Streets as an LR Contract Special Provision based on industry concerns discussed at the Joint Coop.
LR 107-1	"Nationwide Permit No. 14" (Eff. 2/1/04) (Rev. 3/1/05). Developed by the Bureau of Local Roads & Streets to outline the necessary requirements to comply with No. 14 permits.
LR 107-2	"Railroad Protective Liability Insurance for Local Lettings" (Eff. 3/1/05)(Rev. 1/1/06). Developed by the Bureau of Local Roads & Streets to require insurance policies to be submitted to the letting agency rather than the department.
LR 107-3	"Disadvantaged Business Enterprise Participation" (Eff. 1/1/07). Developed by the Bureau of Local Roads & Streets to require DBE utilization plans to be submitted to the local agency.
LR 108	"Combination Bids" (Eff. 1/1/94) (Rev. 3/1/05). Developed by the Bureau of Local Roads & Streets to allow the revision of working days and calendar days. Revised to incorporate applicable portions of deleted Sections 102 & 103.
LR 109	"Contract Claims" (Eff. 1/1/02) (Rev. 5/1/02). Developed by the Bureau of Local Roads & Streets to assist local agencies in handling contract claims.
LR 212	"Shaping Roadway" (Eff. 8/1/69) (Rev. 1/1/02)
LR 355-1	"Asphalt Stabilized Base Course, Road Mix or Traveling Plant Mix" (Eff. 10/1/73) (Rev. 1/1/02)
LR 355-2	"Asphalt Stabilized Base Course, Plant Mix" (Eff. 2/20/63) (Rev. 1/1/02)
LR 400	"Bituminous Treated Earth Surface" (Eff. 1/1/07). Developed by the Bureau of Local Roads & Streets since Section 401 was eliminated from the 2007 Standard Specifications.
LR 402	"Salt Stabilized Surface Course" (Eff 2/20/63) (Rev. 1/1/02)
LR 403-2	"Bituminous Hot Mix Sand Seal Coat" (Eff. 8/1/69)(Rev. 1/1/02)
LR 420	"PCC Pavement (Special)" (Eff. 5/12/64) (Rev. 1/1/02). Developed by the Bureau of Local Roads & Streets to allow local agencies to construct quality PCC pavements for low volume roads.
LR 430	"Paving Brick and Concrete Paver Pavements and Sidewalks" (Eff. 1/1/04)(Rev. 8/1/05). Developed by the Bureau of Local Roads & Streets and the Bureau of Materials & Physical Research to provide statewide requirements for paving brick and concrete paver pavements and sidewalks.
LR 442	"Bituminous Patching Mixtures for Maintenance Use" (Eff. 1/1/04) (Rev 1/2/04). Developed by the Bureau of Local Roads & Streets to reference approved bituminous patching mixtures.
LR 451	"Crack Filling Bituminous Pavement with Fiber-Asphalt" (Eff. 10/1/91) (Rev. 1/1/02)
LR 503-1	"Furnishing Class SI Concrete" (Eff. 10/1/73) (Rev. 1/1/02)
LR 503-2	"Furnishing Class SI Concrete (Short Load)" (Eff. 1/1/89) (Rev. 1/1/02). Developed by the Bureau of Local Roads & Streets to allow a load charge to be added when short loads are expected during the contract.
LR 542	"Pipe Culverts, Type _____ (Furnished)" (Eff. 9/1/64) (Rev. 1/1/02)
LR 663	"Calcium Chloride Applied" (Eff. 6/1/58) (Rev. 1/1/02)
LR 702	"Construction and Maintenance Signs" (Eff. 1/1/04). Developed by the Bureau of Local Roads & Streets to require fluorescent orange sheeting and a minimum sign size of 48" x 48" on construction and maintenance signs.
LR 1004	"Coarse Aggregate for Bituminous Surface Treatment" (Eff. 1/1/02). Developed by the Bureau of Materials & Physical Research, the Bureau of Local Roads & Streets, and Local Agencies to provide a coarser mix when aggregate producers have adjusted the CA-16 gradation according to the Aggregate Gradation Control System (AGCS) to a finer mix for Hot-Mix Asphalt.
LR 1013	"Rock Salt (Sodium Chloride)" (Eff. 8/1/69) (Rev. 1/1/02)
LR 1032-1	"Penetrating Emulsions" (Eff. 1/1/07). Developed by the Bureau of Local Roads & Streets to combine Penetrating Emulsified Asphalt and Penetrating Emulsified Prime into a single special provision
LR 1032-2	"Multigrade Cold Mix Asphalt" (Eff. 1/1/07). Developed by the Bureau of Local Roads & Streets and the Bureau of Materials & Physical Research to provide the material specification for Multigrade cold mix asphalt.
LR 1102	"Road Mix or Traveling Plant Mix Equipment" (Eff. 1/1/07). Developed by the Bureau of Local Roads & Streets to replace road mix and traveling plant mix bituminous equipment that was eliminated from the Standard Specifications.

RECURRING SPECIAL PROVISIONS' 2005 TO 2007 CROSS REFERENCE SHEET

2005 CS #	Title	2007 Disposition
1	"State Required Contract Provision All Federal-aid Construction Contracts"	07 CS #1
2	"Subletting of Contracts"	07 CS #2
3	"EEO"	07 CS #3
4	"Specific Equal Employment Opportunity Responsibilities Non Federal-aid Contracts"	07 CS #4
5	"Required Provisions - State Contracts"	07 CS #5
6	Reserved	DELETED
7	Reserved	07 CS #6
8	"National Pollutant Discharge Elimination System Permit"	07 CS #7
9	"Haul Road Stream Crossings, Other Temporary Stream Crossings, and In-Stream Work Pads"	07 CS #8
10	"Construction Layout Stakes Except for Bridges"	07 CS #9
11	"Construction Layout Stakes"	07 CS #10
12	"Use of Geotextile Fabric for Railroad Crossing"	07 CS #11
13	"Asphaltic Emulsion Slurry Seal and Fibrated Asphaltic Emulsion Slurry Seal"	DELETED
14	"Bituminous Surface Treatment Half-Smart"	DELETED
15	"Quality Control/Quality Assurance of Bituminous Concrete Mixtures"	Section 1030
16	"Subsealing of Concrete Pavements"	07 CS #12
17	"Bituminous Surface Removal (Cold Milling)" Renamed to "Hot-Mix Asphalt Surface Removal (Cold Milling)"	07 CS #13
18	"Resurfacing of Milled Surfaces"	Article 440.04
19	"PCC Partial Depth Bituminous Patching" Renamed to "PCC Partial Depth Hot-Mix Asphalt Patching"	07 CS #15
20	"Patching with Bituminous Overlay Removal" Renamed to "Patching with Hot-Mix Asphalt Overlay Removal"	07 CS #16
21	Reserved	DELETED
22	"Protective Shield System"	Articles 501.03, 501.06, 501.07
23	"Polymer Concrete"	07 CS #17
24	"Controlled Low Strength Material (CLSM)"	Sections 593, 1019
25	"Pipe Underdrains"	07 CS #19
26	"Guardrail and Barrier Wall Delineation"	07 CS #20
27	"Bicycle Racks"	07 CS #21
28	Reserved	DELETED
29	Reserved	DELETED
30	Reserved	DELETED
31	"Night Time Inspection of Roadway Lighting"	07 CS #25
32	Reserved	DELETED
33	"English Substitution of Metric Bolts"	07 CS #26
34	"English Substitution of Metric Reinforcement Bars"	07 CS #27
35	"Polymer Modified Emulsified Asphalt"	Article 1032.06
36	"Corrosion Inhibitor"	Articles 1020.05(b)(12), 1021.06
37	"QC of Concrete Mixtures at the Plant – Single A"	07 CS #29
38	"QC of Concrete Mixtures at the Plant – Double A"	07 CS #30

RECURRING SPECIAL PROVISIONS' 2005 TO 2007 CROSS REFERENCE SHEET

39	"Quality Control/ Quality Assurance of Concrete Mixtures"	07 CS #31
40	"Traffic Barrier Terminal Type 1, Special"	Section 631
41	Reserved	DELETED
42	"Segregation Control of Bituminous Concrete"	QC/QA Document, Articles 406.06, 1030.05(a)
43	Reserved	DELETED

LOCAL ROADS RECURRING SPECIAL PROVISIONS' 2005 TO 2007 CROSS REFERENCE SHEET

2005 LRS #	Title	2007 Disposition
LRS 1	"Cooperation With Utilities"	LR 105
LRS 2	"Furnished Excavation"	LRS 2
LRS 3	"Construction Zone Traffic Control" Renamed to "Work Zone Traffic Control"	LRS 3
LRS 4	"Flaggers in Work Zones"	LRS 4
LRS 5	Reserved	DELETED
LRS 6	"Bidding Requirements and Conditions for Contract Proposals"	LRS 6
LRS 7	"Bidding Requirements and Conditions for Material Proposals"	LRS 7
LRS 8	"Failure to Complete the Work on Time"	LRS 8
LRS 9	"Bituminous Surface Treatments"	LRS 9
LRS 10	"Reflective Sheeting Type C"	LRS 10
LRS 11	"Employment Practices"	LRS 11
LRS 12	"Wages of Employees on Public Works"	LRS 12
LRS 13	"Selection of Labor"	LRS 13

BDE SPECIAL PROVISIONS' 2006 TO 2007 CROSS REFERENCE SHEET

2006 BDE #	Title	2007 Disposition
80099	"Accessible Pedestrian Signals (APS)"	BDE 80099
80141	"Additional Award Criteria"	DELETED
80156	"Aggregate Shipping Tickets"	Articles 1003.01(f), 1004.01(f), 1005.01(d)
80108	"Asbestos Bearing Pad Removal"	BDE 80108
72541	"Asbestos Waterproofing Membrane or Asbestos Bituminous Concrete Surface Removal" Renamed to "Asbestos Waterproofing Membrane or Asbestos Hot-Mix Asphalt Concrete Surface Removal"	BDE 72541
80128	"Authority of Railroad Engineer"	Article 105.02
80065	"Bituminous Base Course/ Widening Superpave"	Sections 355, 356, 1030, 1102
80050	"Bituminous Concrete Surface Course"	Article 406.13(b)
80142	"Bituminous Equipment, Spreading and Finishing Machine" Renamed to "Hot-Mix Asphalt Equipment, Spreading and Finishing Machine"	BDE 80142
80066	"Bridge Deck Construction"	Sections 503, 1004, 1020, 1103
50261	"Building Removal-Case I (Non-Friable and Friable Asbestos)"	BDE 50261
50481	"Building Removal-Case II (Non-Friable Asbestos)"	BDE 50481
50491	"Building Removal-Case III (Friable Asbestos)"	BDE 50491
50531	"Building Removal-Case IV (No Asbestos)"	BDE 50531
80118	"Butt Joints"	Article 406.08
80031	"Calcium Chloride Accelerator for Portland Cement Concrete Patching"	07 CS #28
80077	"Chair Supports"	Article 421.04(a)
80051	"Coarse Aggregate for Trench Backfill, Backfill, and Bedding"	Sections 208, 542, 550, 1003, 1004
80094	"Concrete Admixtures"	Articles 1020.05(b), Section 1021
80112	"Concrete Barrier"	Section 637
80102	"Corrugated Metal Pipe Culverts"	Articles 542.04(d), 1006.01(a)(4), 1006.03(d)
80114	"Curing and Protection of Concrete Construction"	Sections 503, 1020, 1022
80146	"Detectable Warnings"	Section 424
80029	"Disadvantage Business Enterprise Participation"	BDE 80029
80144	"Elastomeric Bearings"	Section 1083
31578	"Epoxy Coating on Reinforcement"	Sections 420, 483, 606
80041	"Epoxy Pavement Markings"	Article 1095.04
80055	"Erosion and Sediment Control Deficiency Deduction"	Article 105.03(a)
80103	"Expansion Joints"	Article 420.05(d)
80101	"Flagger Vests"	Article 701.13
80079	"Freeze-Thaw Rating"	Article 1004.02(f)
80072	"Furnished Excavation"	Section 204
80054	"Hand Vibrator"	Article 1103.17(a)

BDE SPECIAL PROVISIONS' 2006 TO 2007 CROSS REFERENCE SHEET

80147	"Illuminated Signs"	Sections 801, 891, 1084
80109	"Impact Attenuators"	BDE 80109
80110	"Impact Attenuators, Temporary"	BDE 80110
80104	"Inlet Filters"	Section 280, Article 1081.15(h)
80080	"Insertion Lining of Pipe Culverts"	Section 543, Article 1040.04
80150	"Light Emitting Diode (LED) Pedestrian Signal Head"	Sections 801, 881, 1078
80067	"Light Emitting Diode (LED) Signal Head"	Sections 801, 881, 1078
80081	"Lime Gradation Requirements"	Article 1012.03
80133	"Lime Stabilized Soil Mixture"	Section 310
80158	"Manholes"	Article 1042.10
80045	"Material Transfer Device"	BDE 80045
80137	"Minimum Lane Width with Lane Closure"	Article 701.06
80165	"Moisture Cured Urethane Paint System"	BDE 80165
80138	"Mulching Seeded Areas"	Section 251, Article 1081.06(a)(4)
80082	"Multilane Pavement Patching"	BDE 80082
80129	"Notched Wedge Longitudinal Joint"	BDE 80129
80069	"Organic Zinc-Rich Paint System"	BDE 80069
80116	"Partial Payments"	Article 109.07
80013	"Pavement and Shoulder Resurfacing"	07 CS #14
53600	"Pavement Thickness Determination for Payment"	Articles 407.03, 407.10, 420.03, 420.15, 421.04
80022	"Payment to Subcontractors"	BDE 80022
80155	"Payrolls and Payroll Records"	07 CS #1, #5
80130	"Personal Protective Equipment"	Article 701.12
80148	"Planting Woody Plants"	BDE 80148
80134	"Plastic Blockouts for Guardrail"	BDE 80134
80073	"Polymer Modified Emulsified Asphalt"	Article 1032.06
80119	"Polyurea Pavement Marking"	BDE 80119
80124	"Portable Changeable Message Signs"	Articles 701.15(j), 701.20(h), 1106.02(j)
80139	"Portland Cement"	BMPR Policy Memorandum
80083	"Portland Cement Concrete"	Articles 1103.01, 1103.02
80036	"Portland Cement Concrete Patching"	Sections 442, 701, 1013, 1020
419	"Precast Concrete Products"	Sections 540, 1020, 1042
80120	"Precast, Prestressed Concrete Members"	BMPR Manual
80084	"Preformed Recycled Rubber Joint Filler"	Articles 503.02, 637.02, 1051.10

BDE SPECIAL PROVISIONS' 2006 TO 2007 CROSS REFERENCE SHEET

80015	"Public Convenience and Safety"	BDE 80015
80121	"PVC Pipeliner"	07 CS #18
80159	"Railroad Flaggers"	Article 107.12
80122	"Railroad, Full-Actuated Controller"	Articles 857.04, 1073.01(c)(2), 1074.03(a)(5)e
34261	"Railroad Protective Liability Insurance"	BDE 34261
80157	"Railroad Protective Liability Insurance(5 and 10)"	BDE 80157
80105	"Raised Reflective Pavement Markers (Bridge)"	Articles 781.03(a), 781.05, 1096.01(b)
80011	"RAP for Use in Bituminous Concrete Mixtures"	Sections 1030, 1031
80160	"Reflective Crack Control Treatment"	BDE 80160
80151	"Reinforcement Bars"	BDE 80151
80164	"Removal and Disposal of Regulated Substances"	BDE 80164
80032	"Remove and Re-Erect Steel Plate Beam Guardrail and Traffic Barrier Terminals"	Section 633
80085	"Sealing Abandoned Water Wells"	Section 672
80131	"Seeding and Sodding" Renamed to "Seeding"	BDE 80131
80152	"Self-Consolidating Concrete for Cast-In-Place Construction"	BDE 80152
80132	"Self-Consolidating Concrete for Precast Products"	BDE 80132
80096	"Shoulder Rumble Strips"	Section 642
80140	"Shoulder Stabilization at Guardrail"	Article 630.06
80135	"Soil Modification"	Section 302
80070	"Stabilized Subbase and Bituminous Shoulders Superpave"	Sections 312, 482, 1030, 1102
80127	"Steel Cost Adjustment"	BDE 80127
80153	"Steel Plate Beam Guardrail"	BDE 80153
80143	"Subcontractor Mobilization Payments"	BDE 80143
80086	"Subgrade Preparation"	Section 301
80136	"Superpave Bituminous Concrete Mixture IL-4.75" Renamed to "Hot-Mix Asphalt Mixture IL-4.75"	BDE 80136
80010	"Superpave Bituminous Concrete Mixtures"	Sections 406, 407, 1030
80039	"Superpave Bituminous Concrete Mixtures (Low ESAL)"	Sections 406, 407, 1030
80075	"Surface Testing of Pavements"	BDE 80075
80145	"Suspension of Slipformed Parapets"	DELETED
80092	"Temporary Concrete Barrier"	Section 704
80087	"Temporary Erosion Control"	BDE 80087
80008	"Temporary Modular Glare Screen System"	07 CS #22
80106	"Temporary Portable Bridge Traffic Signals"	07 CS #23
80098	"Traffic Barrier Terminals"	Section 631
57291	"Traffic Control Deficiency Deduction"	Article 105.03(b)
20338	"Training Special provisions"	BDE 20338
80107	"Transient Voltage Surge Suppression"	Article 1074.03(a)(4)
80123	"Truck Bed Release Agent"	Article 1030.08

BDE SPECIAL PROVISIONS' 2006 TO 2007 CROSS REFERENCE SHEET

80154	"Turf Reinforcement Mat"	BDE 80154
80162	"Uninterruptable Power Supply (UPS)"	BDE 80162
80149	"Variable Spaced Tining"	BDE 80149
80163	"Water Blaster with Vacuum Recovery"	BDE 80163
80048	"Weight Control Deficiency Deduction"	Article 109.01
80090	"Work Zone Public Information Signs"	07 CS #24
80125	"Work Zone Speed Limit Signs"	Article 701.14(b)
80126	"Work Zone Traffic Control"	Articles 701.19, 701.20
80097	"Work Zone Traffic Control Devices"	Section 701, Article 1106.02
80071	"Working Days"	BDE 80071

LOCAL ROAD SPECIAL PROVISIONS' 2006 TO 2007 CROSS REFERENCE SHEET

2006 LR #	Title	2007 Disposition
LR SD16	"Slab Movement Detection Device"	LR SD 16
LR SD17	"Required Cold Milled Surface Texture"	LR SD 17
LR 105	"Cooperation with Utilities"	LR 105
LR 107-1	"Nationwide Permit No. 14"	LR 107-1
LR 107-2	"Railroad Protective Liability Insurance for Local Lettings"	LR 107-2
LR 107-3	"Wages of Employees on Public Works"	LRS 12
LR 108	"Combination Bids"	LR 108
LR 109	"Contract Claims"	LRS 5
LR 212	"Shaping Roadway"	LR 212
LR 355-1	"Asphalt Stabilized Base Course, Road Mix or Traveling Plant Mix"	LR 355-1
LR 355-2	"Asphalt Stabilized Base Course, Plant Mix"	LR 355-2
LR 355-3	"Bituminous Aggregate Mixture Base Course"	DELETED
LR 400	"Penetrating Emulsified Prime"	LR 1032-1
LR 402	"Salt Stabilized Surface Course"	LR 402
LR 403-1	"Penetrating Emulsified Asphalt"	LR 1032-1
LR 403-2	"Bituminous Hot Mix Sand Seal Coat"	LR 403-2
LR 420	"PCC Pavement (Special)"	LR 420
LR 430	"Paving Brick and Concrete Paver Pavements and Sidewalks"	LRS 14
LR 442	"Bituminous Patching Mixtures for Maintenance Use"	LR 442
LR 451	"Crack Filling Bituminous Pavement with Fiber-Asphalt"	LR 451
LR 503-1	"Furnishing Class SI Concrete"	LR 503-1
LR 503-2	"Furnishing Class SI Concrete (Short Load)"	LR 503-2
LR 542	"Pipe Culverts, Type _____ (Furnished)"	LR 542
LR 663	"Calcium Chloride Applied"	LR 663
LR 701	"Flagger Certification"	DELETED
LR 702	"Construction and Maintenance Signs"	LR 702
LR 1004	"Coarse Aggregate for Bituminous Surface Treatment"	LR 1004
LR 1013	"Rock Salt (Sodium Chloride)"	LR 1013

CHECK SHEET
FOR
RECURRING SPECIAL PROVISIONS

Adopted January 1, 2007

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

<u>CHECK SHEET #</u>	<u>RECURRING SPECIAL PROVISIONS</u>	<u>PAGE NO.</u>
1	<input type="checkbox"/> State Required Contract Provision All Federal-aid Construction Contracts (Eff. 2-1-69) (Rev. 1-1-07)	1
2	<input type="checkbox"/> Subletting of Contracts (Federal Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93).....	3
3	<input type="checkbox"/> EEO (Eff. 7-21-78) (Rev. 11-18-80).....	4
4	<input type="checkbox"/> Specific Equal Employment Opportunity Responsibilities Non Federal-aid Contracts (Eff. 3-20-69) (Rev. 1-1-94).....	14
5	<input type="checkbox"/> Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-07)	19
6	Reserved	24
7	<input type="checkbox"/> National Pollutant Discharge Elimination System Permit (Eff 7-1-94) (Rev. 1-1-03).....	25
8	<input type="checkbox"/> Haul Road Stream Crossings, Other Temporary Stream Crossings, and In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	26
9	<input type="checkbox"/> Construction Layout Stakes Except for Structure" (Eff. 1-1-99) (Rev. 1-1-07)	27
10	<input type="checkbox"/> Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-07)	30
11	<input type="checkbox"/> Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)	33
12	<input type="checkbox"/> Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07).....	35
13	<input type="checkbox"/> Hot-Mix Asphalt Surface Removal (Cold Milling) (Eff. 11-1-87) (Rev. 1-1-07)	39
14	<input type="checkbox"/> Pavement and Shoulder Resurfacing (Eff. 2-1-02) (Rev. 1-1-07)	41
15	<input type="checkbox"/> PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07).....	42
16	<input type="checkbox"/> Patching with Bituminous Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07).....	44
17	<input type="checkbox"/> Polymer Concrete (Eff. 8-1-95) (Rev. 3-1-05)	45
18	<input type="checkbox"/> PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07).....	47
19	<input type="checkbox"/> Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)	48
20	<input type="checkbox"/> Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-97).....	49
21	<input type="checkbox"/> Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-07).....	53
22	<input type="checkbox"/> Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07).....	55
23	<input type="checkbox"/> Temporary Portable Bridge Traffic Signals (Eff. 8-1-03) (Rev. 1-1-07)	57
24	<input type="checkbox"/> Work Zone Public Information Signs (Eff. 9-1-02) (Rev. 1-1-07).....	59
25	<input type="checkbox"/> Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	60
26	<input type="checkbox"/> English Substitution of Metric Bolts (Eff. 7-1-96)	61
27	<input type="checkbox"/> English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03).....	62
28	<input type="checkbox"/> Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01)	63
29	<input type="checkbox"/> QC of Concrete Mixtures at the Plant - Single A (Eff. 8-1-00) (Rev. 1-1-04).....	64
30	<input type="checkbox"/> QC of Concrete Mixtures at the Plant - Double A (Eff. 8-1-00) (Rev. 1-1-04)	70
31	<input type="checkbox"/> Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-92) (Rev. 1-1-07)	78

CHECK SHEET
FOR
RECURRING LOCAL ROADS AND STREETS SPECIAL PROVISIONS

Adopted January 1, 2007

The following RECURRING LOCAL ROADS AND STREETS SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

RECURRING LOCAL ROADS AND STREETS SPECIAL PROVISIONS

<u>CHECK SHEET #</u>	<u>PAGE NO.</u>
LRS 1 Reserved	91
LRS 2 <input type="checkbox"/> Furnished Excavation (Eff. 1-1-99) (Rev. 1-1-07).....	92
LRS 3 <input type="checkbox"/> Work Zone Traffic Control (Eff. 1-1-99) (Rev. 1-1-07)	93
LRS 4 <input type="checkbox"/> Flaggers in Work Zones (Eff. 1-1-99) (Rev. 1-1-07)	94
LRS 5 <input type="checkbox"/> Contract Claims (Eff. 1-1-02) (Rev. 1-1-07).....	95
LRS 6 <input type="checkbox"/> Bidding Requirements and Conditions for Contract Proposals (Eff. 1-1-02)	96
LRS 7 <input type="checkbox"/> Bidding Requirements and Conditions for Material Proposals (Eff. 1-1-02) (Rev. 1-1-03).....	102
LRS 8 <input type="checkbox"/> Failure to Complete the Work on Time (Eff. 1-1-99).....	108
LRS 9 <input type="checkbox"/> Bituminous Surface Treatments (Eff. 1-1-99)	109
LRS 10 <input type="checkbox"/> Reflective Sheeting Type C (Eff. 1-1-99) (Rev. 1-1-02).....	110
LRS 11 <input type="checkbox"/> Employment Practices (Eff. 1-1-99).....	111
LRS 12 <input type="checkbox"/> Wages of Employees on Public Works (Eff. 1-1-99) (Rev. 1-1-07)	113
LRS 13 <input type="checkbox"/> Selection of Labor (Eff. 1-1-99)	114
LRS 14 <input type="checkbox"/> Paving Brick and Concrete Paver Pavements and Sidewalks (Eff. 1-1-04) (Rev. 1-1-07)	115
LRS 15 <input type="checkbox"/> Partial Payments (Rev. 1-1-07)	118

Bureau of Local Roads and Streets Usage Sheets

SUPPLEMENTAL SPECIFICATIONS

These specifications are considered to be part of the "Standard Specifications for Road and Bridge Construction" adopted January 1, 2007 and shall be included in all contracts by reference.

RECURRING SPECIAL PROVISIONS

These special provisions are listed on the Department's "Check Sheet". When the use of a special provision is mandatory or desired an "X" shall be in the appropriate box on the "Check Sheet" to be included in the bidding proposal. It is not necessary to include individual copies of these special provisions in the bidding proposal or contract.

BUREAU OF DESIGN & ENVIRONMENT SPECIAL PROVISIONS (BDE)

These special provisions are not included on the Department's "Check Sheet". When the use of a BDE is mandatory or desired, it will be necessary for your office to include an individual copy of the special provision in the bidding proposal and contract.

LOCAL ROADS SPECIAL PROVISIONS (LR)

These special provisions are not included on the Department's "Check Sheet". When the use of a LR is mandatory or desired, it will be necessary for your office to include an individual copy of the special provision in the bidding proposal and contract.

CONTRACT SPECIAL PROVISIONS

These special provisions are written to cover unique situations in a particular job. Contract special provisions should not modify an existing special provision by referencing the existing special provision. When an existing special provision needs modified all identification numbers, effective dates and revision dates must be removed. The modified special provision shall include either "(SPECIAL)" or "(MODIFIED)" at the end of the title. These special provisions will be inserted in the bidding proposal and contract by your office.

DEFINITIONS FOR FUND CATEGORIES

- FA - Federal-aid Fund. Usage applies to any project that uses Federal Funds.
- MFT - Motor Fuel Tax Fund. Usage applies to any project that uses MFT Funds or any other state funds that require usage according to MFT guidelines.
- SF - State Funded. Usage applies to any project that uses no Federal Funds, is on the state letting, and the local agency is the lead agency with IDOT on State/ Local Agency joint improvement. Not typically used for local agency projects.

DEFINITIONS FOR PROJECT USAGE

- All Proposals - Inclusion is required for all projects.
- If Applicable - Inclusion is required when the project involves the type of work or circumstances covered by the special provision.
- All Such Pay Items - Inclusion is required when the designer chooses to include a pay item that has the same wording as the title of the special provision.
- All Established Pay Items - Inclusion is required when the designer chooses to include a pay item that is established in the special provision but is worded differently than the title of the special provision.
- Optional - The decision for inclusion is to be made by the local agency.
- Special Permission - The decision for inclusion must be approved by the Division of Highways.
- Pay Item Number(s) - A list of known pay items for the special provision.
- Special Note - Inclusion is controlled by a policy or procedure issued by the Department. Specific requirements will be included in the Special Note.
- State Let - Local agency projects that are let by the Department.
- Local Let - Local agency projects that are let by the Local Agency.
- Day Labor - Local agency projects that meet Day Labor requirements defined in the BLRS Administrative Manual.

2007 RECURRING SPECIAL PROVISIONS' USAGE SHEET

Check Sheet #	Title (Effective or Revision Date) Type of Funds: Usage
1	"State Required Contract Provision All Federal-aid Construction Contracts" (Rev. 10/1/83) FA: All Proposals. MFT: State Let - Do not use. CS# 5 should be used. MFT: Local Let - Do not use. LRS 107-3 should be used.
2	"Subletting of Contracts (Federal Aid Contracts)" (Rev. 5/1/93) FA: All Proposals.
3	"EEO" (Rev. 11/18/80) FA: All Proposals.
4	"Specific Equal Employment Opportunity Responsibilities Non Federal-aid Contracts" (Rev. 1/1/94) SF: All Proposals; Special Note - Use LRS 11 on MFT projects.
5	"Required Provisions - State Contracts" (Rev. 4/1/93) SF: All Proposals
6	Reserved
7	"National Pollutant Discharge Elimination System Permit" (Rev. 1/1/03) MFT & FA: If Applicable; Special Note - This special provision shall be included on all construction projects which will result in the disturbance of one or more acres of total land area. BDE 80055 & BDE 80087 must be used with this special provision.
8	"Haul Road Stream Crossings, Other Temporary Stream Crossings, and In-Stream Work Pads" (Rev. 1/1/98) MFT & FA: If Applicable; Special Note - This special provisions shall be included on all contracts involving stream crossings or in-stream work pads.
9	"Construction Layout Stakes Except for Structure" (Rev. 1/1/02) MFT & FA: All Established Pay Items; Special Note - This special provision should only be used if the local agency wishes to layout construction stakes for structures and may not be used with Check Sheet #11. Pay Item Number(s) - Z0013798.
10	"Construction Layout Stakes" (Rev. 1/1/02) MFT & FA: All Established Pay Items; Special Note - This special provision may not be used with Check Sheet #10. Pay Item Number(s) - Z0013798.
11	"Use of Geotextile Fabric for Railroad Crossing" (Rev. 1/1/97) MFT & FA: All Established Pay Items. Pay Item Number(s) - M2100110.
12	"Subsealing of Concrete Pavements" (Rev. 2/1/95) MFT & FA: All Established Pay Items; Special Note - Include LR Special Detail 16 in the proposals. Pay Item Number(s) - Z0019300, 54391000.
13	"Hot-Mix Asphalt Surface Removal (Cold Milling)" (Rev. 10/15/97) MFT & FA: Special Note - To be used only on projects which are not being resurfaced as a part of the contract. For resurfacing projects refer to Article 440.03 of the Standard Specifications. Include LR Special Detail 17 in the plans. Pay Item Number(s) -44000080, 44000085, M4401020, M4401025.
14	"Pavement and Shoulder Resurfacing" (Rev. 7/1/04) MFT & FA: If Applicable; Special Note - This special provision shall be included in all resurfacing projects on all four lane interstates and other freeways, all four lane expressways, other four lane highways where the ADT exceeds 25,000 or peak one-way VPH exceeds 1700, and two lane highways where the ADT exceeds 10,000 or peak one-way VPH exceeds 800, and where significant traffic delays are expected
15	"PCC Partial Depth Hot-Mix Asphalt Patching" (Eff. 1/1/98) MFT & FA: All Established Pay Items. Pay Item Number(s) - X4421000, X4422000, X4422025, X4422030, X0325599, X4401705, X4422027, MX440150, MX442100, MX442210.
16	"Patching with Hot-Mix Asphalt Overlay Removal" (Eff. 7/1/99) MFT & FA: All Established Pay Items; Special Note - Include designer detail in plans. This special provision is not to be used for partial depth patching. Pay Item Number(s) - 40601005, M4061005, 44002201 to 44002243, M4401110 to M4401400.
17	"Polymer Concrete" (Rev. 1/1/03) MFT & FA: All Such Pay Items. Pay Item Number(s) - X0320887, MX032077
18	"PVC Pipeliner" (Rev. 4/1/05) MFT & FA: All Established Pay Items; Special Note - This special provision should be inserted into all contracts requiring trenchless rehabilitation of sewer lines and conduits. Pay Item Number(s) - X0324779 to X 0324785

2007 RECURRING SPECIAL PROVSIONS' USAGE SHEET

19	"Pipe Underdrains" (Rev. 1/1/98) MFT & FA: If Applicable; Special Note - This special provisions shall be included on all contracts involving pipe underdrains.
20	"Guardrail and Barrier Wall Delineation" (Rev. 1/1/97) MFT & FA: All Established Pay Items. Pay Item Number(s) - X0321203, 78200405 to 78200430, 78200500 to 78200530, 78201000, 78202000.
21	"Bicycle Racks" (Rev. 1/1/97) MFT & FA: All Such Pay Items; Special Note - Include designer detail in plans. Pay Item Number(s) - XX001011, X3021419.
22	"Temporary Modular Glare Screen System" (Eff. 1/1/00) MFT & FA: Optional. Pay Item Number(s) - 63801200, M6380600.
23	"Temporary Portable Bridge Traffic Signals" (Eff. 8/1/03) MFT & FA: Optional.
24	"Work Zone Public Information Signs" (Rev. 1/1/05) MFT & FA: If Applicable; Special Note - This special provision shall only be inserted into all freeway/expressway contracts with lane closures. Highway Standard(s) - 701400
25	"Night Time Inspection of Roadway Lighting" (Eff. 5/1/96) MFT & FA: If Applicable; Special Note - This special provisions shall be included on all contracts involving night time construction.
26	"English Substitution of Metric Bolts" (Eff. 7/1/96) MFT & FA: If Applicable; Special Note - To be included in all metric projects containing metric bolts.
27	"English Substitution of Metric Reinforcement Bars" (Rev. 1/1/03) MFT & FA: If Applicable; Special Note - To be included in all metric projects containing reinforcement bars.
28	Calcium Chloride Accelerator for Portland Cement Concrete Patching" (Eff. 1/1/01) MFT & FA: Optional.
29	"QC of Concrete Mixtures at the Plant - Single A" (Rev. 1/1/04) MFT & FA: Special Note - This special provision is to be used only with the approval of the District Bureau of Project Implementation.
30	"QC of Concrete Mixtures at the Plant - Double A" (Rev. 1/1/04) MFT & FA: Special Note - This special provision is to be used only with the approval of the District Bureau of Project Implementation.
31	"Quality Control/ Quality Assurance of Concrete Mixtures" (Rev. 1/1/04) MFT & FA: Special Note - This special provision is to be used only with the approval of the District Bureau of Project Implementation.

2007 LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS' USAGE SHEET

Check Sheet #	Title (Effective or Revision Date) Type of Funds: Usage
LRS 2	"Furnished Excavation" (Rev. 1/1/02) MFT & FA: Optional; Special Note - This special provision shall not be used when contract quantities exceed 2,000 yd ³ (m ³).
LRS 3	"Construction Zone Traffic Control" (Eff. 1/1/99) MFT & FA: Special Note - To be used in all contracts with traffic control where Traffic Surveillance is not a pay item.
LRS 4	"Flaggers in Work Zones" (Eff. 1/1/99) MFT & FA: Optional.
LRS 5	"Contract Claims" (Rev. 5/1/02) MFT & FA: Special Note - All Proposals on Local Let Projects. Do not use on State Let Projects.
LRS 6	"Bidding Requirements and Conditions for Contract Proposals" (Eff. 1/1/02) MFT & FA: Local Let - If Applicable; Special Note - This Special provisions shall be included in all contract proposals. MFT & FA: State Let - Do not use.
LRS 7	"Bidding Requirements and Conditions for Material Proposals" (Rev. 1/1/03) MFT & FA: Local Let - If Applicable; Special Note - This Special provisions shall be included in all material proposals. MFT & FA: State Let - Do not use.
LRS 8	"Failure to Complete the Work on Time" (Eff. 1/1/99) MFT: Optional.
LRS 9	"Bituminous Surface Treatments" (Eff. 1/1/99) MFT: Optional.
LRS 10	"Reflective Sheeting Type C" (Rev. 1/1/02) MFT: Special Note - Reflective Sheeting Type C may be used for signing of municipal streets operating at 50 km/hr (30 mph) or less, and construction signing. The District Office may also grant approval for use on low volume roads that have a high incidence of sign vandalism.
LRS 11	"Employment Practices" (Eff. 1/1/99) MFT: All Proposals; Special Note - Human Rights Department requirement.
LRS 12	"Wages of Employees on Public Works" (Rev. 4/1/06) FA: Do Not Use. CS #1 should be used. MFT: State Let - Do Not Use. CS #5 should be used. MFT: Local Let - Special Note - Include in all proposals where the contractor or material supplier has a contract with the Department to perform work at the job site. Do not include for material proposals f.o.b. supplier or delivered to the job site.
LRS 13	"Selection of Labor" (Eff. 1/1/99) MFT: Special Note - 30 ILCS 570/3 requires that public works contracts include a provision for Illinois laborers during periods of excessive unemployment.
LRS 14	"Paving Brick and Concrete Paver Pavements and Sidewalks" (Rev. 8/1/05) MFT & FA: All Established Pay Items. Pay Item Number(s): LR430010 to LR430050, MLR43010 to MLR43050
LRS 15	"Partial Payments" (Eff. 1/1/07) FA: All Proposals - Do Not Use. MFT: State Let - Do Not Use. MFT: Local Let - All Proposals.

2007 BDE SPECIAL PROVISIONS' USAGE SHEET (ALPHABETICAL SORT)

BDE Number	Title (Effective or Revision Date) Type of Funds: Usage
80099	"Accessible Pedestrian Signals (APS)" (Eff. 4/1/03) MFT & FA: All Establish Pay Items; Special Note - The installation of APS at signalized intersections should be based on an engineering study and consider the following factors: A request for APS; Potential demand for APS; Traffic volumes during times when pedestrians might be present – including periods of low traffic volumes or high turn-on-red volumes; the complexity of traffic signal phasing; the complexity of intersection geometry. Pay Item Number(s) – X8760200, X8760250.
80108	"Asbestos Bearing Pad Removal" (Eff. 11/1/03) MFT & FA: If Applicable; Special Note - This special provisions shall be included on projects requiring the removal of bearing pads that contain asbestos.
72541	"Asbestos Waterproofing Membrane or Asbestos Hot-Mix Asphalt Concrete" (Rev. 1/2/07) MFT & FA: All Established Pay Items. Pay Item Number(s) - 44001113, M4402140.
50261	"Building Removal-Case I (Non-Friable and Friable Asbestos)" (Rev. 8/1/01) MFT & FA: If Applicable; Special Note - This special provision shall be included on contracts involving building removal with both non-friable and friable asbestos abatement. Pay Item Number(s) - Z0049801 to Z0049845 and Z0049901 to Z0049945
50481	"Building Removal-Case II (Non-Friable Asbestos)" (Rev. 8/1/01) MFT & FA: If Applicable; Special Note - This special provision shall be included on contracts involving building removal with non-friable asbestos abatement. Pay Item Number(s) - Z0049901 to Z0049945
50491	"Building Removal-Case III (Friable Asbestos)" (Rev. 8/1/01) MFT & FA: If Applicable; Special Note - This special provision shall be included on contracts involving building removal with friable asbestos abatement. Pay Item Number(s) - Z0049801 to Z0049845
50531	"Building Removal-Case IV (No Asbestos)" (Rev. 8/1/01) MFT & FA: If Applicable; Special Note - This special provision shall be included on contracts involving building removal with no asbestos abatement whatsoever.
80029	"Disadvantage Business Enterprise Participation" (Rev. 6/22/05) FA: State Let – All Proposals; Special Note – District shall provide percentage. FA: Local Let – LR107-3 should be used. Special Note – District shall provide percentage.
80136	"Hot-Mix Asphalt Mixture IL-4.75" (Eff. 11/1/04) MFT & FA: All Established Pay Items. Pay Item Number(s) – X4067107, X4067109, MX406772.
80142	"Hot-Mix Asphalt Equipment, Spreading and Finishing Machine" (Eff. 1/1/05) MFT & FA: If Applicable; Special Note - This special provision shall be included into all contracts involving HMA placed with a paver.
80110	"Impact Attenuators, Temporary" (Rev. 8/1/06) MFT & FA: All Established Pay Items. Pay Item Number(s) - Z0030220 to Z0030290, Z0030320 to Z0030360
80109	"Impact Attenuators" (Rev. 8/1/06) MFT & FA: All Established Pay Items. Pay Item Number(s) - Z0030020 to Z0030090, Z0030120 to Z0030150
80045	"Material Transfer Device" (Rev 3/1/01) MFT & FA: Special Permission; Special Note - The designer shall submit information to the Bureau of Bridges and Structures (BBS) identifying the structures that will be crossed by the Material Transfer Device. BBS will analyze the structures to verify that they have the capacity to safely carry an emptied MTD and will provide the designer with recommendations. The plans shall include notice to the Contractor of special requirements and restrictions for structures that cannot be crossed by an emptied MTD. The notice shall indicate to the Contractor that the emptied MTD must be transported over the identified structures on a transport vehicle and that information describing axle loads and axle spacing of the transport vehicle must be provided the Engineer for review by BBS. The special provision contains 3 fill in the blank areas which must be determined by the designer and are considered project specific requirements. Pay Item Number(s) - X0322729, MX032584

2007 BDE SPECIAL PROVISIONS' USAGE SHEET (ALPHABETICAL SORT)

80165	"Moisture Cured Urethane Paint System" (Eff. 11/1/06) MFT & FA: If Applicable; Special Note – This special provision shall be inserted into all projects requiring a moisture cured urethane paint system according to GBSP 25.
80082	"Multilane Pavement Patching" (Eff. 11/1/02) MFT & FA: If Applicable; Special Note - This special provisions shall be inserted into all projects involving multilane pavement patching.
80129	"Notched Wedge Longitudinal Joint" (Eff. 7/1/04) MFT & FA: If Applicable; Special Not - This special provision shall be included on all contracts where HMA binder course is placed in 57 mm (2 ¼ in) or greater lifts on pavement that is open to traffic.
80069	"Organic Zinc-Rich Paint System" (Rev. 8/1/03) MFT & FA: If Applicable; Special Note - This special provision shall be used with GBSP-22 or GBSP-25.
80022	"Payment to Subcontractors" (Rev. 1/1/06) FA: All Proposals. MFT: State Let - All Proposals. MFT: Local Let - Optional.
80148	"Planting Woody Plants" (Eff. 1/1/06) MFT & FA: All Established Pay Items; Special Note – This special provision shall be inserted in contracts involving the planting of woody plants. Pay Item Number(s) – A2C010G3 to C3006124; E20010G1 to E20330Q1; and F30010Y2 to H20040Y2
80134	"Plastic Blockouts for Guardrail" (Eff. 11/1/04) MFT & FA: Optional; Special Note - This special provision may be inserted in contracts requiring steel plate beam guardrail which utilize 150 mm (6 in.) deep wood blockouts.
80119	"Polyurea Pavement Marking" (Eff. 4/1/04) MFT & FA: All Established Pay Items; Special Note - This special provision should be inserted into all contracts requiring polyurea pavement markings for lane lines. Pay Item Number(s) – 78008210 to 78008370
80015	"Public Convenience and Safety" (Eff. 1/1/00) MFT & FA: Optional.
34261	"Railroad Protective Liability Insurance" (Rev. 1/1/06) MFT & FA: State Let - All Established Pay Items, Special Note – This special provision should only be used for contracts involving "short-line" (minor) railroads. When Class I railroad is involved BDE 80157 should be used. See Usage for BDE 80157 for list of Class I Railroads. MFT & FA: Local Let - Do Not Use. LR107-2 should be used. Pay Item Number(s) - Z0048665
80157	"Railroad Protective Liability Insurance (5 and 10)" (Eff. 1/1/06) MFT & FA: State Let - All Established Pay Items, Special Note - This special provision should only be used for contracts involving the following Class I railroads: Burlington Northern & Santa Fe Railroad Co.; Chicago, Central, & Pacific Railroad Co.; CN; Canadian Pacific Railway; CSX Transportation, Inc.; Grand Trunk Western Railroad Inc.; Illinois Central Railway Co.; Kansas Southern Railway Co.; Norfolk Southern Railway Co.; Soo Line; Union Pacific Railroad Co.; Wisconsin Central Ltd.; and Wisconsin Central Chicago Link Ltd. Use BDE 34261 for non Class I Railroads. MFT & FA: Local Let - Do Not Use. LR107-2 should be used. Pay Item Number(s) - Z0048665
80122	"Railroad, Full-Actuated Controller" (Eff. 04/1/04) MFT & FA: All Established Pay Items; Special Note - This special provisions shall be included into all contracts when traffic signals near highway-rail grade crossings are to be interconnected to the crossings warning devices. Pay Item Number(s) - 85707000
80172	"Reclaimed Asphalt Pavement (RAP)" (Rev. 1/2/07) MFT & FA: Optional; Special Note - This special provision allows the contractor to determine the actual RAP percentage in the HMA mix design up to the maximum percentage allowed.
80160	"Reflective Crack Control Treatment" (Rev. 8/1/06) MFT & FA: If Applicable; Special Note - This special provision shall be included on all contracts requiring strip reflective crack control. Pay Item Number(s) - 44300200, M4430020
80151	"Reinforcement Bars" (Rev. 11/2/05) MFT & FA: If Applicable; Special Note – This special provision shall be included on all contracts involving either plain or epoxy coated reinforcement.

2007 BDE SPECIAL PROVISIONS' USAGE SHEET (ALPHABETICAL SORT)

80164	"Removal and Disposal of Regulated Substances" (Eff. 8/1/06) MFT & FA: All Established Pay Items Pay Item Number(s) – 66900200, 66900205, 66900210, M6690200, M6690205, M6690210.
80131	"Seeding" (Rev. 11/1/06) MFT & FA: All Established Pay Items; Special Note - This special provisions shall be inserted into all contracts requiring permanent seeding. Pay Item Number(s) -
80152	"Self-Consolidating Concrete for Cast-In-Place Construction" (Eff. 11/1/05) MFT & FA: Special Note – This special provision shall be included on all contracts that use Check Sheet #39.
80132	"Self-Consolidating Concrete for Precast Products" (Rev. 11/1/05) MFT & FA: If Applicable; Special Note - This special provision should be inserted in all contracts using precast concrete products. This special provision should not be used for precast, prestressed concrete products.
80127	"Steel Cost Adjustment" (Rev. 7/1/04) MFT & FA: Optional
80153	"Steel Plate Beam Guardrail" (Rev. 8/1/06) MFT & FA: If Applicable; Special Note – This special provision shall be inserted in all contracts involving steel plate beam guardrail and/or traffic barrier terminals with steel rail elements.
80143	"Subcontractor Mobilization Payments" (Eff. 4/2/05) MFT & FA: State Let - All Proposals; Special Note – The pay item for MOBILIZATION must be included in the contract. MFT & FA: Local Let - Optional; Special Note – If this special provision is used, the pay item for MOBILIZATION must be included in the contract.
80075	"Surface Testing of Pavements" (Rev. 11/1/05) MFT & FA: Special Note - This special provision shall only be used on interstate contracts or if directed by the District.
80087	"Temporary Erosion Control" (Eff. 11/1/02) MFT & FA: If Applicable; Special Note - This special provisions shall be inserted into all contracts involving temporary erosion control. BDE 80055 must be used with this special provision.
80161	"Traffic Signal Grounding" (Eff. 4/1/06) MFT & FA: If applicable; Special Note - This special provisions shall be included in all traffic signal contracts
20338	"Training Special provisions" (Rev. 10/15/75) FA: Special Note - All proposals where a trainee is assigned. Insert number of trainees assigned by the District to be trained under the contract. Also, add the pay item Z0076600 to the plans (1 trainee = 500 hours).
80154	"Turf Reinforcement Mat" (Eff. 11/1/05) MFT & FA: All Such Pay Item Pay Item Number(s) – Z0076800.
80162	"Uninterruptable Power Supply (UPS)" (Eff. 4/1/06) MFT & FA: All Established Pay Items; Special Note - This special provisions shall be included on all contracts involving UPS installation at traffic signals. Pay Item(s): 86200200, 86200300
80149	"Variable Spaced Tining" (Eff. 8/1/05) MFT & FA: If Applicable – This special provision shall be inserted into all PCC pavement contracts.
80163	"Water Blaster with Vacuum Recovery" (Eff. 4/1/06) MFT & FA: If applicable - This special provision shall be included on all contracts requiring equipment for removing pavement marking. Pay Item(s): 78300100, M7830100
80071	"Working Days" (Eff. 1/1/02) MFT & FA: State Let - All Proposals, unless project has a Completion Date.

2007 BDE SPECIAL PROVISIONS' USAGE SHEET (NUMERICAL SORT)

BDE Number	Title (Effective or Revision Date) Type of Funds: Usage
34261	"Railroad Protective Liability Insurance" (Rev. 1/1/06) MFT & FA: State Let - All Established Pay Items, Special Note – This special provision should only be used for contracts involving "short-line" (minor) railroads. When Class I railroad is involved BDE 80157 should be used. See Usage for BDE 80157 for list of Class I Railroads. MFT & FA: Local Let - Do Not Use. LR107-2 should be used. Pay Item Number(s) - Z0048665
50261	"Building Removal-Case I (Non-Friable and Friable Asbestos)" (Rev. 8/1/01) MFT & FA: If Applicable; Special Note - This special provision shall be included on contracts involving building removal with both non-friable and friable asbestos abatement. Pay Item Number(s) - Z0049801 to Z0049845 and Z0049901 to Z0049945
50481	"Building Removal-Case II (Non-Friable Asbestos)" (Rev. 8/1/01) MFT & FA: If Applicable; Special Note - This special provision shall be included on contracts involving building removal with non-friable asbestos abatement. Pay Item Number(s) - Z0049901 to Z0049945
50491	"Building Removal-Case III (Friable Asbestos)" (Rev. 8/1/01) MFT & FA: If Applicable; Special Note - This special provision shall be included on contracts involving building removal with friable asbestos abatement. Pay Item Number(s) - Z0049801 to Z0049845
50531	"Building Removal-Case IV (No Asbestos)" (Rev. 8/1/01) MFT & FA: If Applicable; Special Note - This special provision shall be included on contracts involving building removal with no asbestos abatement whatsoever.
72541	"Asbestos Waterproofing Membrane or Asbestos Hot-Mix Asphalt Concrete" (Rev. 1/2/07) MFT & FA: All Established Pay Items. Pay Item Number(s) - 44001113, M4402140.
20338	"Training Special provisions" (Rev. 10/15/75) FA: Special Note - All proposals where a trainee is assigned. Insert number of trainees assigned by the District to be trained under the contract. Also, add the pay item Z0076600 to the plans (1 trainee = 500 hours).
80015	"Public Convenience and Safety" (Eff. 1/1/00) MFT & FA: Optional.
80022	"Payment to Subcontractors" (Rev. 1/1/06) FA: All Proposals. MFT: State Let - All Proposals. MFT: Local Let - Optional.
80029	"Disadvantage Business Enterprise Participation" (Rev. 6/22/05) FA: State Let – All Proposals; Special Note – District shall provide percentage. FA: Local Let – LR107-3 should be used. Special Note – District shall provide percentage.
80045	"Material Transfer Device" (Rev 3/1/01) MFT & FA: Special Permission; Special Note - The designer shall submit information to the Bureau of Bridges and Structures (BBS) identifying the structures that will be crossed by the Material Transfer Device. BBS will analyze the structures to verify that they have the capacity to safely carry an emptied MTD and will provide the designer with recommendations. The plans shall include notice to the Contractor of special requirements and restrictions for structures that cannot be crossed by an emptied MTD. The notice shall indicate to the Contractor that the emptied MTD must be transported over the identified structures on a transport vehicle and that information describing axle loads and axle spacing of the transport vehicle must be provided the Engineer for review by BBS. The special provision contains 3 fill in the blank areas which must be determined by the designer and are considered project specific requirements. Pay Item Number(s) - X0322729, MX032584
80069	"Organic Zinc-Rich Paint System" (Rev. 8/1/03) MFT & FA: If Applicable; Special Note - This special provision shall be used with GBSP-22 or GBSP-25.
80071	"Working Days" (Eff. 1/1/02) MFT & FA: State Let - All Proposals, unless project has a Completion Date.
80075	"Surface Testing of Pavements" (Rev. 11/1/05) MFT & FA: Special Note - This special provision shall only be used on interstate contracts or if directed by the District.

2007 BDE SPECIAL PROVISIONS' USAGE SHEET (NUMERICAL SORT)

80082	"Multilane Pavement Patching" (Eff. 11/1/02) MFT & FA: If Applicable; Special Note - This special provisions shall be inserted into all projects involving multilane pavement patching.
80087	"Temporary Erosion Control" (Eff. 11/1/02) MFT & FA: If Applicable; Special Note - This special provisions shall be inserted into all contracts involving temporary erosion control. BDE 80055 must be used with this special provision.
80099	"Accessible Pedestrian Signals (APS)" (Eff. 4/1/03) MFT & FA: All Establish Pay Items; Special Note - The installation of APS at signalized intersections should be based on an engineering study and consider the following factors: A request for APS; Potential demand for APS; Traffic volumes during times when pedestrians might be present – including periods of low traffic volumes or high turn-on-red volumes; the complexity of traffic signal phasing; the complexity of intersection geometry. Pay Item Number(s) – X8760200, X8760250.
80108	"Asbestos Bearing Pad Removal" (Eff. 11/1/03) MFT & FA: If Applicable; Special Note - This special provisions shall be included on projects requiring the removal of bearing pads that contain asbestos.
80109	"Impact Attenuators" (Rev. 8/1/06) MFT & FA: All Established Pay Items. Pay Item Number(s) - Z0030020 to Z0030090, Z0030120 to Z0030150
80110	"Impact Attenuators, Temporary" (Rev. 8/1/06) MFT & FA: All Established Pay Items. Pay Item Number(s) - Z0030220 to Z0030290, Z0030320 to Z0030360
80119	"Polyurea Pavement Marking" (Eff. 4/1/04) MFT & FA: All Established Pay Items; Special Note - This special provision should be inserted into all contracts requiring polyurea pavement markings for lane lines. Pay Item Number(s) – 78008210 to 78008370
80122	"Railroad, Full-Actuated Controller" (Eff. 04/1/04) MFT & FA: All Established Pay Items; Special Note - This special provisions shall be included into all contracts when traffic signals near highway-rail grade crossings are to be interconnected to the crossings warning devices. Pay Item Number(s) - 85707000
80127	"Steel Cost Adjustment" (Rev. 7/1/04) MFT & FA: Optional
80129	"Notched Wedge Longitudinal Joint" (Eff. 7/1/04) MFT & FA: If Applicable; Special Not - This special provision shall be included on all contracts where HMA binder course is placed in 57 mm (2 ¼ in) or greater lifts on pavement that is open to traffic.
80131	"Seeding" (Rev. 11/1/06) MFT & FA: All Established Pay Items; Special Note - This special provisions shall be inserted into all contracts requiring permanent seeding. Pay Item Number(s) -
80132	"Self-Consolidating Concrete for Precast Products" (Rev. 11/1/05) MFT & FA: If Applicable; Special Note - This special provision should be inserted in all contracts using precast concrete products. This special provision should not be used for precast, prestressed concrete products.
80134	"Plastic Blockouts for Guardrail" (Eff. 11/1/04) MFT & FA: Optional; Special Note - This special provision may be inserted in contracts requiring steel plate beam guardrail which utilize 150 mm (6 in.) deep wood blockouts.
80136	"Hot-Mix Asphalt Mixture IL-4.75" (Eff. 11/1/04) MFT & FA: All Established Pay Items. Pay Item Number(s) – X4067107, X4067109, MX406772.
80142	"Hot-Mix Asphalt Equipment, Spreading and Finishing Machine" (Eff. 1/1/05) MFT & FA: If Applicable; Special Note - This special provision shall be included into all contracts involving HMA placed with a paver.
80143	"Subcontractor Mobilization Payments" (Eff. 4/2/05) MFT & FA: State Let - All Proposals; Special Note – The pay item for MOBILIZATION must be included in the contract. MFT & FA: Local Let - Optional; Special Note – If this special provision is used, the pay item for MOBILIZATION must be included in the contract.

2007 BDE SPECIAL PROVISIONS' USAGE SHEET (NUMERICAL SORT)

80148	"Planting Woody Plants" (Eff. 1/1/06) MFT & FA: All Established Pay Items; Special Note – This special provision shall be inserted in contracts involving the planting of woody plants. Pay Item Number(s) – A2C010G3 to C3006124; E20010G1 to E20330Q1; and F30010Y2 to H20040Y2
80149	"Variable Spaced Tining" (Eff. 8/1/05) MFT & FA: If Applicable – This special provision shall be inserted into all PCC pavement contracts.
80151	"Reinforcement Bars" (Rev. 11/2/05) MFT & FA: If Applicable; Special Note – This special provision shall be included on all contracts involving either plain or epoxy coated reinforcement.
80152	"Self-Consolidating Concrete for Cast-In-Place Construction" (Eff. 11/1/05) MFT & FA: Special Note – This special provision shall be included on all contracts that use Check Sheet #39.
80153	"Steel Plate Beam Guardrail" (Rev. 8/1/06) MFT & FA: If Applicable; Special Note – This special provision shall be inserted in all contracts involving steel plate beam guardrail and/or traffic barrier terminals with steel rail elements.
80154	"Turf Reinforcement Mat" (Eff. 11/1/05) MFT & FA: All Such Pay Item Pay Item Number(s) – Z0076800.
80157	"Railroad Protective Liability Insurance (5 and 10)" (Eff. 1/1/06) MFT & FA: State Let - All Established Pay Items, Special Note - This special provision should only be used for contracts involving the following Class I railroads: Burlington Northern & Santa Fe Railroad Co.; Chicago, Central, & Pacific Railroad Co.; CN; Canadian Pacific Railway; CSX Transportation, Inc.; Grand Trunk Western Railroad Inc.; Illinois Central Railway Co.; Kansas Southern Railway Co.; Norfolk Southern Railway Co.; Soo Line; Union Pacific Railroad Co.; Wisconsin Central Ltd.; and Wisconsin Central Chicago Link Ltd. Use BDE 34261 for non Class I Railroads. MFT & FA: Local Let - Do Not Use. LR107-2 should be used. Pay Item Number(s) - Z0048665
80160	"Reflective Crack Control Treatment" (Rev. 8/1/06) MFT & FA: If Applicable; Special Note - This special provision shall be included on all contracts requiring strip reflective crack control. Pay Item Number(s) - 44300200, M4430020
80161	"Traffic Signal Grounding" (Eff. 4/1/06) MFT & FA: If applicable; Special Note - This special provisions shall be included in all traffic signal contracts
80162	"Uninterruptable Power Supply (UPS)" (Eff. 4/1/06) MFT & FA: All Established Pay Items; Special Note - This special provisions shall be included on all contracts involving UPS installation at traffic signals. Pay Item(s): 86200200, 86200300
80163	"Water Blaster with Vacuum Recovery" (Eff. 4/1/06) MFT & FA: If applicable - This special provision shall be included on all contracts requiring equipment for removing pavement marking. Pay Item(s): 78300100, M7830100
80164	"Removal and Disposal of Regulated Substances" (Eff. 8/1/06) MFT & FA: All Established Pay Items Pay Item Numbers(s) – 66900200, 66900205, 66900210, M6690200, M6690205, M6690210.
80165	"Moisture Cured Urethane Paint System" (Eff. 11/1/06) MFT & FA: If Applicable; Special Note – This special provision shall be inserted into all projects requiring a moisture cured urethane paint system according to GBSP 25.
80172	"Reclaimed Asphalt Pavement (RAP)" (Rev. 1/2/07) MFT & FA: Optional; Special Note - This special provision allows the contractor to determine the actual RAP percentage in the HMA mix design up to the maximum percentage allowed.

2007 LOCAL ROAD SPECIAL PROVISIONS' USAGE SHEET

LR #	Title (Effective or Revision Date) Type of Funds: Usage
LR SD12	"Slab Movement Detection Device" (Rev. 1/1/07) MFT & FA: Special Note - Use with Check Sheet #16
LR SD13	"Required Cold Milled Surface Texture" (Rev. 1/1/07) MFT & FA: Special Note - Use with Check Sheet #17
LR SD631	"Traffic Barrier Terminal Type 5A" (Eff. 1/1/07) MFT & FA: Optional; Special Note - Must use Highway Standard 631026. Pay Item(s): 63100075
LR 102	"Protests on Local Lettings" (Eff. 1/1/07) MFT & FA: Optional
LR 105	"Cooperation with Utilities" (Rev. 1/1/07) MFT & FA: Optional
LR 107-1	"Nationwide Permit No. 14" (Rev. 3/1/05) MFT & FA: Optional; Special Note - This special provisions may be inserted into contracts outside of District 1 that require a NWP No. 14. If used, this special provision should replace the document that the Army Corp of Engineers provides with conditions all nationwide permits. If a Corp district already provides a permit summary this special provision should not be used.
LR 107-2	"Railroad Protective Liability Insurance for Local Lettings" (Rev. 1/1/06) MFT & FA: State Let - Do Not Use. BDE 80157 should be used for Class I Railroads and BDE 34261 should be used for all others. MFT & FA: Local Let - All Established Pay Items, Special Note - Submit to local agency for approval. The liability limits negotiated by the local agency with the railroad should be included on the railroad protective liability limit form. Pay Item Number(s) - Z0048665
LR 108	"Combination Bids" (Rev. 3/1/05) MFT & FA: Optional.
LR 212	"Shaping Roadway" (Rev. 1/1/02) MFT & FA: All Such Pay Items. Pay Item Number(s): LR212000, MLR21200.
LR 355-1	"Asphalt Stabilized Base Course, Road Mix or Traveling Plant Mix" (Rev. 1/1/07) MFT & FA: Optional.
LR 355-2	"Asphalt Stabilized Base Course, Plant Mix" (Rev. 1/1/07) MFT & FA: Optional
LR 400	"Bituminous Treated Earth Surface" (Eff. 1/1/07) MFT & FA: All Established Pay Items. Pay Item Number(s): LR400100, LR400200, LR400300
LR 402	"Salt Stabilized Surface Course" (Rev. 1/1/07) MFT & FA: All Such Pay Items; Special Note - LR1102 must be used.
LR 403-2	"Bituminous Hot Mix Sand Seal Coat" (Rev. 1/1/07) MFT & FA: All Such Pay Items; Special Note - Staged construction on FA projects. Pay Item Number(s): LR403000
LR 420	"PCC Pavement (Special)" (Rev. 1/1/07) MFT & FA: All Such Pay Items. Pay Item Number(s): LR420010 to LR420137
LR 430	"Paving Brick and Concrete Paver Pavements and Sidewalks" (Rev. 1/1/07) MFT & FA: All Established Pay Items. Pay Item Number(s): LR430010 to LR430050, MLR43010 to MLR43050
LR 442	"Bituminous Patching Mixtures for Maintenance Use" (Rev. 1/2/04) MFT & FA: All Established Pay Items. Pay Item Number(s): LR442010, LR442020, MLR44210, MLR44220
LR 451	"Crack Filling Bituminous Pavement with Fiber-Asphalt" (Rev. 1/1/07) MFT & FA: Special Note - Usage is optional but limited to flexible pavement. Not permitted for bituminous overlays on concrete.
LR 503-1	"Furnishing Class SI Concrete" (Rev. 1/1/02) MFT: All Such Pay Items; Special Note - Day Labor. Pay Item Number(s): LR503100
LR 503-2	"Furnishing Class SI Concrete (Short Load)" (Rev. 1/1/02) MFT: All Established Pay Items; Special Note - Day Labor. Pay Item Number(s): LR503105

2007 LOCAL ROAD SPECIAL PROVISIONS' USAGE SHEET

LR 542	"Pipe Culverts, Type _____ (Furnished)" (Rev. 1/1/07) MFT: All Such Pay Items.
LR 663	"Calcium Chloride Applied" (Rev. 1/1/07) MFT & FA: All Such Pay Items. Pay Item Number(s): LR663000
LR 702	"Construction and Maintenance Signs" (Rev. 1/1/07) MFT & FA: State Let - If Applicable; Special Note - Only use if Highway Standard BLR 18, BLR 21, or BLR 22 is inserted. MFT & FA: Local Let - Optional; Special Note - Only use if Highway Standard BLR 18, BLR 21, or BLR 22 is inserted.
LR 1004	"Coarse Aggregate for Bituminous Surface Treatment" (Rev. 1/1/07) MFT & FA: Optional; Special Note - To be used when an aggregate producers CM-16 gradation is not suitable for seal coat use.
LR 1013	"Rock Salt (Sodium Chloride)" (Rev. 1/1/02) MFT: All Such Pay Items; Special Note - Day Labor.
LR 1032-1	"Penetrating Emulsions" (Eff. 1/1/07) MFT & FA: Optional
LR 1032-2	"Multigrade Cold Mix Asphalt" (Eff. 1/1/07) MFT & FA: Optional
LR 1102	"Road Mix or Traveling Plant Mix Equipment" (Eff. 1/1/07) MFT & FA: Optional; Special Note - Only use if LR355-1, LR355-2, or LR402 is inserted.