

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, 2016 and shall be inserted 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 inserted 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 inserted 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 inserted 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 inserted 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.

2017 RECURRING SPECIAL PROVISIONS' USAGE SHEET – Rev. 11/16

Check Sheet #	Title (Effective or Revision Date) Type of Funds: Usage
1	<p>“Additional State Requirements for Federal-aid Construction Contracts” (Rev. 1/1/17) FA: All Proposals except Day Labor and Materials-Only contracts. Also requires BDE 80358. MFT & SF: State Let – DO NOT USE. CS# 5 should be used. MFT & SF: Local Let – DO NOT USE. LRS CS# 6 should be used.</p>
2	<p>“Subletting of Contracts (Federal-Aid Contracts)” (Rev. 1/1/14) FA: All Proposals except Day Labor and Materials-Only contracts.</p>
3	<p>“EEO” (Rev. 11/18/80) FA: All Proposals except Day Labor and Materials-Only contracts. SF: State Let Proposals only</p>
4	<p>“Specific Equal Employment Opportunity Responsibilities Non Federal-aid Contracts” (Rev. 1/1/94) SF: All Proposals; Special Note – Use LRS 11 on MFT projects.</p>
5	<p>“Required Provisions – State Contracts” (Rev. 1/1/17) SF: All Proposals. Also requires BDE 80358.</p>
6	<p>“Asbestos Bearing Pad Removal” (Eff. 11/1/03) MFT & FA: If Applicable; Special Note - This special provisions shall be inserted on projects requiring the removal of bearing pads that contain asbestos. Pay Item Number – Z0001900.</p>
7	<p>“Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal” (Rev 1/1/09) MFT & FA: All Established Pay Items. Pay Item Number(s) - 44001114, M4402145.</p>
8	<p>“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 inserted on all contracts involving stream crossings or in-stream work pads.</p>
9	<p>“Construction Layout Stakes Except for Bridges” (Rev. 1/1/07) 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 #10. Pay Item Number(s) – Z0013798.</p>
10	<p>“Construction Layout Stakes” (Rev. 1/1/07) MFT & FA: All Established Pay Items; Special Note – This special provision may not be used with Check Sheet #9. Pay Item Number(s) – Z0013798.</p>
11	<p>“Use of Geotextile Fabric for Railroad Crossing” (Rev. 1/1/07) MFT & FA: All Established Pay Items. Pay Item Number(s) – Z0028450, MZ028450.</p>
12	<p>“Subsealing of Concrete Pavements” (Rev. 1/1/07) MFT & FA: All Established Pay Items; Special Note – Include LR Special Detail 12 in the proposals. Pay Item Number(s) – Z0019300, Z0019307, MZ019300.</p>

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Check Sheet #	Title (Effective or Revision Date) Type of Funds: Usage
13	<p>“Hot-Mix Asphalt Surface Correction” (Rev. 1/1/09) MFT & FA: Special Note – To be used only on projects which are not being resurfaced as a part of the contract. Include LR Special Detail 13 in the plans. For resurfacing projects refer to Article 440.03 of the Standard Specifications. Pay Item Number(s) – 44000690, M4400700.</p>
14	<p>“Pavement and Shoulder Resurfacing” (Rev. 1/1/09) MFT & FA: If Applicable; Special Note – This special provision shall be inserted 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.</p>
15	<p>“Patching with Hot-Mix Asphalt Overlay Removal” (Rev. 1/1/07) 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.</p>
16	<p>“Polymer Concrete” (Rev. 4/1/16) MFT & FA: All Such Pay Items. Pay Item Number(s) – Z0041895, MZ041895</p>
17	<p>“PVC Pipeliner” (Rev. 1/1/07) 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) – Z0004020 to Z0004032.</p>
18	<p>“Bicycle Racks” (Rev. 1/1/12) MFT & FA: All Such Pay Items; Special Note – Include designer detail in plans. Pay Item Number – Z0003855.</p>
19	<p>“Temporary Portable Bridge Traffic Signals” (Rev. 1/1/07) MFT & FA: Optional Pay Item Numbers 70106500, 70106600 if used.</p>
20	<p>“Work Zone Public Information Signs” (Rev. 1/1/07) 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</p>
21	<p>“Night Time Inspection of Roadway Lighting” (Eff. 5/1/96) MFT & FA: If Applicable; Special Note – This special provisions shall be inserted on all contracts involving night time inspection of the roadway lighting shown in the contract.</p>
22	<p>“English Substitution of Metric Bolts” (Rev. 1/1/14) MFT & FA: If Applicable; Special Note – To be inserted in all metric projects containing metric bolts.</p>
23	<p>Calcium Chloride Accelerator for Portland Cement Concrete” (Rev. 1/1/13) MFT & FA: Optional; Special Note – This special provision should be used for PCC pavement and bridge patching projects if the designer wants a calcium chloride accelerator as an option for the Contractor when using class PP-2 concrete in</p>
24	<p>“Quality Control of Concrete Mixtures at the Plant” (Rev. 1/1/14) MFT & FA: Special Note – This special provision is to be used only with the approval of the District Bureau of Project Implementation.</p>

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Check Sheet #	Title (Effective or Revision Date) Type of Funds: Usage
25	<p>“Quality Control/ Quality Assurance of Concrete Mixtures” (Rev. 1/1/15) MFT & FA: Special Note – This special provision is to be used only with the approval of the District Bureau of Project Implementation.</p>
26	<p>“Digital Terrain Modeling for Earthwork Calculations” (Eff. 4/1/2007) MFT & FA: Optional.</p>
27	<p>“Reserved</p>
28	<p>“Preventive Maintenance – Bituminous Surface Treatment” (Rev. 1/1/17) MFT & FA: All Established Pay Items; Special Note – This special provision should be inserted into preventive maintenance contracts using an A-1 bituminous surface treatment.</p> <p>DESIGNER NOTES:</p> <ol style="list-style-type: none"> 1. The designer must specify the gradation for bituminous surface treatment on the plans. 2. Include the following information in the Traffic Control Plan Special Provision: “Contractor shall post the roadway with ‘LOOSE GRAVEL’ and ‘SPEED LIMIT 35’ signs in accordance with applicable articles of Division 700 of the Standard Specification. These Signs shall be placed at the start of the work, near intersecting roadways and then at an average spacing of 0.5 mi (0.8 km). The signs may be removed as soon as the sweeping operation has been completed. <p>Pay Item Number(s) – MX033751, X1500001</p>
29	<p>“Preventive Maintenance – Cape Seal” (Rev. 1/1/17) MFT & FA: All Established Pay Items; Special Note – This special provision should be inserted into preventive maintenance contracts using cape seal as a surface treatment.</p> <p>DESIGNER NOTES:</p> <ol style="list-style-type: none"> 1. The designer must specify the aggregate gradation for the A-1 bituminous surface treatment. 2. The designer must specify the proper friction aggregate for the micro-surfacing layer on the plans using the following note: <ol style="list-style-type: none"> a. “The aggregates for the micro-surfacing shall meet the friction aggregate requirements for Mixture ____ in article 1004.03(a).” b. Insert either “C” or “D” into the note to indicate which mixture is to be used according to the ADT volume on the project. ADT ≤ 5,000 shall use Mixture C and ADT > 5,000 shall use Mixture D. 3. Include the following information in the Traffic Control Plan Special Provision: 4. Contractor shall post the roadway with “LOOSE GRAVEL” and SPEED LIMIT 35” signs in accordance with applicable articles of Division 700 of the Standard Specification. These signs shall be placed at the start of the work, near intersecting roadways and then at an average spacing 0.5 mi (0.8 km). The signs may be removed as soon as the sweeping operation has been completed. <p>Pay Item Numbers – MX033750, X0326218, X0326219, MX033755, Z0064265</p>
30	<p>“Preventive Maintenance – Micro-Surfacing” (Rev. 1/1/17) MFT & FA: All Established Pay Items; Special Note – This special provision should be inserted into preventive maintenance contracts using micro-surfacing as a surface treatment.</p> <p>DESIGNER NOTES:</p> <ol style="list-style-type: none"> 1. The designer must specify the friction aggregate mixture on the plans using the following note: “The aggregates for the surface lift of micro-surfacing shall meet the friction aggregate requirements for Mixture ____ in article 1004.03(a).” 2. Insert either “C” or “D” into the note to indicate which mixture is to be used according to the ADT volume on the project. ADT ≤ 5,000 shall use Mixture C, and ADT > 5,000 shall use Mixture D <p>Pay Item Number(s) – Z0063802, Z0063804, X0326218 to X0326220, MX033750, MX033752 to MX033754</p>

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Check Sheet #	Title (Effective or Revision Date) Type of Funds: Usage
31	<p>“Preventive Maintenance – Slurry Seal” (rev. 1/1/17) MFT & FA: All Established Pay Items; Special Note – This special provision should be inserted into preventive maintenance contracts using slurry seal as a surface treatment.</p> <p>DESIGNER NOTES: 1. The designer must include the following note on the plans: “Aggregates for the slurry seal shall meet the friction aggregate requirements for Mixture C.”</p> <p>Pay Item Number(s) – XZ186502, X0326218, X0326219, MX033750</p>
32	<p>“Temporary Raised Pavement Marker” (Rev. 1/1/14) MFT & FA: All Established Pay Items; Special Note – This special provision should be inserted into preventive maintenance projects requiring cape seals or bituminous surface treatments.</p> <p>Pay Item Number(s) – X7810400</p>
33	<p>“Restoring Bridge Approach Pavements Using High-Density Foam” (Rev. 1/1/12) MFT & FA: All Established Pay Items; Special Note – This special provision should be inserted into contracts using high-density expanding polyurethane foam for restoring the elevation of settled bridge approach pavements.</p> <p>Pay Item Number(s) – MX033756, X0326223</p>
34	<p>“Portland Cement Concrete Inlay or Overlay” (Rev. 1/1/17) MFT & FA: If Applicable; Special Note – To be inserted in projects where a Portland cement contract inlay or overlay is used over an existing HMA surfaced pavement.</p>

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Check Sheet #	Title (Effective or Revision Date) Type of Funds: Usage
LRS 1	Reserved
LRS 2	"Furnished Excavation" (Rev. 1/1/07) MFT & FA: Optional; Special Note – This special provision shall not be used when contract quantities exceed 2,000 yd ³ (m ³).
LRS 3	"Work Zone Traffic Control Surveillance" (Rev. 1/1/10) MFT & FA: Special Note – To be used in all contracts with traffic control where TRAFFIC CONTROL SURVEILLANCE is not a pay item.
LRS 4	"Flaggers in Work Zones" (Rev. 1/1/07) MFT & FA: Optional.
LRS 5	"Contract Claims" (Rev. 1/1/07) 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" (Rev. 1/1/15) MFT & FA: Local Let - If Applicable; Special Note – This Special provisions shall be inserted in all construction proposals. MFT & FA: State Let – DO NOT USE .
LRS 7	"Bidding Requirements and Conditions for Material Proposals" (Rev. 1/1/13) MFT & FA: Local Let – If Applicable; Special Note – This Special provisions shall be inserted in all material proposals. MFT & FA: State Let – DO NOT USE .
LRS 8	Reserved
LRS 9	"Bituminous Surface Treatments" (Rev. 1/1/11) MFT: Optional.
LRS 10	Reserved
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. 1/1/15) FA: DO NOT USE . CS #1 should be used. MFT & SF: State Let – DO NOT USE . CS #5 should be used. MFT & SF: Local Let – Special Note – This Special provisions shall be inserted in all construction proposals.
LRS 13	"Selection of Labor" (Eff. 1/1/12) FA: DO NOT USE MFT & SF: State Let - DO NOT USE . CS #5 should be used. MFT & SF: Local Let - All proposals; 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. 1/1/09) MFT & FA: All Established Pay Items. Pay Item Number(s): LR430010 to LR430050, MLR43010 to MLR43050

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Check Sheet #	Title (Effective or Revision Date) Type of Funds: Usage
LRS 15	"Partial Payments" (Eff. 1/1/07) FA: Do Not Use. MFT & SF: State Let – DO NOT USE. MFT & SF: Local Let – All Proposals.
LRS 16	"Protests on Local Lettings" (Rev. 1/1/13) MFT & FA: Optional
LRS 17	"Substance Abuse Prevention Program" (Rev. 1/1/14) MFT & FA: State Let - DO NOT USE. MFT & FA: Local Let/Day Labor - Special Note - Include in all proposals where the contractor, sub-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 18	"Multigrade Cold Mix Asphalt" (Rev. 1/1/13) MFT & FA: Optional

2017 BDE SPECIAL PROVISIONS' USAGE SHEET (NUMERICAL SORT) – Rev. 11/16

BDE #	Title (Effective or Revision Date) Type of Funds: Usage
80099	<p>“Accessible Pedestrian Signals (APS)” (Rev. 1/1/14) 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 – X8760200.</p>
80274	<p>“Aggregate Subgrade Improvement” (Rev. 4/1/16) MFT & FA: All Such Pay Items; Special Note – This special provision should be inserted in all contracts utilizing aggregate subgrade improvements. BDE 80306 shall also be inserted. DESIGNER NOTE: 1. The designer should check with District Geotechnical Engineer to determine the appropriate thickness of the aggregate subgrade material. Pay Item Number(s) - 30300001 to 30300127.</p>
80192	<p>“Automated Flagger Assistance Devices” (Eff. 1/1/08). MFT & FA: Optional; Special Note – This special provision should be used on two-lane highways where two-way traffic will be maintained over one lane of pavement.</p>
80173	<p>“Bituminous Materials Cost Adjustments” (Rev. 7/1/15) MFT & FA: Optional; Special Note - This special provision provides the contractor with the option to use the adjustment factor.</p>
80241	<p>“Bridge Demolition Debris” (Eff. 7/1/09) MFT & FA: DO NOT USE. Special Note - This special provision is only used by IL DOT when a local agency requests to use bridge demolition debris at least 16 weeks prior to letting. See CL 2009-06.</p>
50261	<p>“Building Removal-Case I (Non-Friable and Friable Asbestos)” (Rev. 4/1/10) MFT & FA: All Established Pay Items; Special Note – This special provision shall be inserted on contracts involving building removal with both non- friable and friable asbestos abatement. Requires additional information from the designer to be incorporated in the special provision. Pay Item Number(s) – Z0049801 to Z0049845 and Z0049901 to Z0049945</p>
50481	<p>“Building Removal-Case II (Non-Friable Asbestos)” (Rev. 4/1/10) MFT & FA: All Established Pay Items; Special Note – This special provision shall be inserted on contracts involving building removal with non-friable asbestos abatement. Requires additional information from the designer to be incorporated in the special provision. Pay Item Number(s) – Z0049901 to Z0049945</p>
50491	<p>“Building Removal-Case III (Friable Asbestos)” (Rev. 4/1/10) MFT & FA: All Established Pay Items; Special Note This special provision shall be inserted on contracts involving building removal with friable asbestos abatement. Requires additional information from the designer to be incorporated in the special provision. Pay Item Number(s) – Z0049801 to Z0049845</p>
50531	<p>“Building Removal-Case IV (No Asbestos)” (Rev. 4/1/10) MFT & FA: If Applicable; Special Note – This special provision shall be inserted on contracts involving building removal with no asbestos abatement whatsoever. Requires additional information from the designer to be incorporated in the special provision.</p>
80366	<p>“Butt Joints” (Eff. 7/1/16) MFT & FA: Special Note – This special provision shall be inserted on all HMA resurfacing contracts.</p>
80198	<p>“Completion Date (via calendar days)” (Eff. 4/1/08) MFT & FA: Optional; Special note – BDE Procedure Memo 59-08 provides details on usage. Do not use with BDE 80071, 80199, or project specific special provisions with a completion date. Requires additional information from the designer to be incorporated in the special provision.</p>

2017 BDE SPECIAL PROVISIONS' USAGE SHEET (NUMERICAL SORT) – Rev. 11/16

BDE #	Title (Effective or Revision Date) Type of Funds: Usage
80199	<p>“Completion Date (via calendar days) Plus Working Days” (Eff. 4/1/08) MFT & FA: Optional; Special note – BDE Procedure Memo 59-08 provides details on usage. Do not use with BDE 80071, 80198, or project specific special provisions with a completion date. Requires additional information from the designer to be incorporated in the special provision.</p>
80293	<p>“Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet” (Rev. 7/1/16) MFT & FA: If Applicable; Special Note – This special provision should be inserted into contracts with precast concrete or cast-in-place box culverts having a skew > 30 degrees and a design fill ≤ 5 feet.</p>
80311	<p>“Concrete End Sections for Pipe Culverts” (Rev. 4/1/16) MFT & FA: If Applicable; Special Note - This special provision should be inserted into contracts utilizing Highway Standards 542001, 542006, 542011, or 542016 and requires Traversable Pipe Grate pay item. This special provision requires BDE 80318 to also be used along with the Traversable Pipe Grate pay item 54260311. Pay Item Number(s): 54261215 to 54264672</p>
80277	<p>“Concrete Mix Design – Department Provided” (Rev. 4/1/16) MFT & FA: DO NOT USE unless permission received from District Materials.</p>
80261	<p>“Construction Air Quality – Diesel Retrofit” (Rev. 11/1/14) MFT & FA: State Let – If Applicable; Special Note – This special provision should be inserted in all projects within Cook, DuPage, Jersey, Kane, Lake, Madison, McHenry, Monroe, St. Clair, and Will counties; Aux Sable and Goose Lake Township in Grundy County; Oswego Township in Kendall County; and Baldwin Township in Randolph County. MFT & FA: Local Let – Optional</p>
80029	<p>“Disadvantage Business Enterprise Participation” (Rev. 7/2/16) State Let: All Proposals (regardless of funding) FA Local Let: All Proposals except materials only contracts. FA Day Labor : DO NOT USE MFT: DO NOT USE</p>
80378	<p>“Dowel Bar Inserter” (Eff. 1/1/17) MFT & FA – If Applicable- This special provision should be inserted in contacts requiring jointed PCC pavement with a thickness greater than or equal to 7 inches.</p>
80229	<p>“Fuel Cost Adjustment” (Rev. 7/1/15) MFT & FA: Optional; Special Note – This special provision provides the contractor with the option to use the adjustment factor.</p>
80304	<p>“Grooving for Recessed Pavement Marking” (Rev. 8/1/14) MFT & FA: All Established Pay Items Pay Item Number(s): X7830060 to X7830090</p>
80246	<p>“Hot-Mix-Asphalt – Density Testing of Longitudinal Joints” (Rev. 4/1/16) MFT & FA: If Applicable; Special Note – This special provision should be inserted in HMA contracts utilizing QC/QA.</p>
80347	<p>“Hot Mix Asphalt – Pay for Performance Using Percent Within Limits – Jobsite Sampling” (Rev. 4/1/16) MFT & FA: If Applicable; Special Note – This special provision may be inserted into interstate, freeway, and expressway resurfacing and full-depth projects having a minimum quantity of 8000 tons (7260 metric tons) per mix. Consult the district office before using.</p>
80376	<p>“Hot Mix Asphalt – Tack Coat” (Eff. 11/1/16) MFT & FA: All established pay items; Special Note – This special provision should be inserted into all HMA contracts. Pay Item Number(s): 40600290, 40600295, 40700100, 40700200, 40800029, and 40800031.</p>
80367	<p>“Light Poles” (Eff. 7/1/16) MFT & FA: If Applicable; Special Note – This special provision should be inserted in contracts requiring light poles.</p>
80368	<p>“Light Tower” (Eff. 7/1/16) MFT & FA: If Applicable; Special Note – This special provision should be inserted in contracts requiring light towers.</p>

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BDE #	Title (Effective or Revision Date) Type of Funds: Usage
80336	<p>“Longitudinal Joint and Crack Patching” (Rev. 4/1/16) MFT & FA: If applicable; Special Note – This special provision should be inserted on all contracts involving partial depth longitudinal joint and crack patching. Pay Item Numbers: X4405100 to X4405095, X4420900</p>
80369	<p>“Mast Arm Assembly and Pole” (Eff. 7/1/16) MFT & SF: If Applicable; Special Note – This special provision should be inserted in contracts requiring mast arm assemblies and poles.</p>
80045	<p>“Material Transfer Device” (Rev 8/1/14) 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. Requires additional information from the designer to be incorporated in the special provision. Pay Item Number(s) - Z0034105, MX032584</p>
80165	<p>“Moisture Cured Urethane Paint System” (Rev. 1/1/10) 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.</p>
80349	<p>“Pavement Marking Blackout Tape” (Rev. 4/1/16) MFT & FA: Optional; Special Note – This special provision may be inserted into contracts where existing pavement markings in a work zone are to be temporarily covered. Pay Items Numbers: - 70107004 and 70107024.</p>
80371	<p>“Pavement Marking Removal ” (Eff. 7/1/16) MFT & FA: If Applicable; Special Note – This special provision shall be inserted into contracts requiring pavement marking removal.</p>
80298	<p>“Pavement Marking Tape Type IV” (Eff. 4/1/16) MFT & FA: Special Note – This special provision should be inserted in contracts where the use of his material has been approved by the Bureau of Material and Physical Research</p>
80377	<p>“Portable Changeable Message Signs” (Eff. 1/1/16) MFT & FA: If Applicable; Special Note – This special provision should be inserted in contracts utilizing portable changeable message signs.</p>
80359	<p>“Portland Cement Concrete Bridge Deck Curing” (Rev. 1/1/17) MFT & FA: If applicable; Special Note – This special provision should be inserted in contracts involving Portland Cement bridge deck contracts.</p>
80338	<p>“Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching” (Rev. 4/1/16) MFT & FA: All established pay items. Pay Items Numbers: - X4421000, X4406020 to X4406745.</p>
80300	<p>“Preformed Plastic Pavement Marking Type D - Inlaid” (Rev. 4/1/16) MFT & FA: Special Note – This special provision should be inserted in all projects where the use of this material has been approved by the Bureau of Materials and Physical Research.</p>
80328	<p>“Progress Payments” (Eff. 11/2/2013) State Let: All Proposals Local Let: DO NOT USE Day Labor: DO NOT USE</p>

2017 BDE SPECIAL PROVISIONS' USAGE SHEET (NUMERICAL SORT) – Rev. 11/16

BDE #	Title (Effective or Revision Date) Type of Funds: Usage
3426I	<p>“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. Requires additional information from the designer to be incorporated in the special provision. MFT & FA: Local Let - Do Not Use. LR107-2 should be used. Pay Item Number(s) – Z0048665</p>
80157	<p>“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 Class I railroads contained in the BDE cover memo: Use BDE 3426I for non Class I Railroads. Requires additional information from the designer to be incorporated in the special provision. MFT & FA: Local Let - Do Not Use. LR107-2 should be used. Pay Item Number(s) – Z0048665</p>
80306	<p>“Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS)” (Rev. 4/1/16) MFT & FA: Optional; Special Note – District 2-9: This special provision allows the contractor to determine the actual recycled material and percentage in the HMA mix design up to the maximum percentage allowed. For projects located in D1, use D1 RAP/RAS special provision.</p>
80340	<p>“Speed Display Trailer” (Rev. 1/1/17) MFT & FA: If Applicable; Special Note - This special provision should be inserted into freeway and expressway projects involving Highway Standard 701400.</p>
80127	<p>“Steel Cost Adjustment” (Rev. 7/1/15) MFT & FA: Optional.</p>
80379	<p>“Steel Plate Beam Guardrail” (Eff. 1/1/17) MFT & FA: If Applicable, Special Note- This special provision should be inserted in contacts using Highway Standards 630001, 630006, 630101, 630111, or 630116. Pay Item Number(s) – 63000001 - 63000031</p>
80317	<p>“Surface Testing of Hot Mix Asphalt Overlays” (Rev. 4/1/16) MFT & FA: Special Note – This special provision shall only be used on interstate contracts or if directed by the District.</p>
80381	<p>“Traffic Barrier Terminals Type 1 Special” (Eff. 1/1/17) FA: All Establish Pay Items; Special Note – This special provision should be inserted in contracts using Traffic Barrier Terminal, Type 1 Special</p>
20338	<p>“Training Special Provisions” (Eff. 10/15/75) FA: If applicable; 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).</p>
80318	<p>“Traversable Pipe Grate” (Rev. 4/1/14) MFT & FA: All Such Pay Items; Special Note - This special provision should be inserted into contracts utilizing Highway Standard 542311 and Pay Items Numbers 54260311, M5426311. This special provision requires BDE 80311 to also be used. Pay Item Numbers: 54261215 to 54264672.</p>
80380	<p>“Tubular Markers” (Eff. 1/1/17) MFT & FA: This special provision should be inserted in contacts using Highway Standards 701431 and 701901.</p>
80288	<p>“Warm Mix Asphalt” (Rev. 4/1/16) MFT & FA: Optional; Special Note – This special provision may be used on any HMA contract.</p>

2017 BDE SPECIAL PROVISIONS' USAGE SHEET (NUMERICAL SORT) – Rev. 11/16

BDE #	Title (Effective or Revision Date) Type of Funds: Usage
80302	<p>“Weekly DBE Trucking Reports” (Rev. 4/2/15) State Let: All Proposals (regardless of funding) FA Local Let: All Proposals FA Day Labor : DO NOT USE MFT: DO NOT USE</p>
80289	<p>“Wet Reflective Thermoplastic Pavement Marking” (Eff. 1/1/12) MFT & FA: If Applicable; Special Note – This special provision should be inserted in all projects involving wet reflective thermoplastic pavement marking. Pay Item Number(s) – X7801000 to X7801024</p>
80071	<p>“Working Days” (Eff. 1/1/02) MFT & FA: - All Proposals, unless project has a Completion Date. Not applicable to Material Only contracts. Do not use with BDE 80199 or BDE 80198. Requires additional information from the designer to be incorporated in the special provision.</p>

LR #	Title (Effective or Revision Date) Type of Funds: Usage
LR SD12	<p>“Slab Movement Detection Device” (Rev. 1/1/07) MFT & FA: Special Note - Use with Check Sheet #12</p>
LR SD13	<p>“Required Cold Milled Surface Texture” (Rev. 1/1/07) MFT & FA: Special Note - Use with Check Sheet #13</p>
LR SD406	RESCINDED
LR102-2	RESCINDED – Use LRS Check Sheet #6
LR 105	RESCINDED
LR 107-2	<p>“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 inserted on the railroad protective liability limit form. Pay Item Number(s) - Z0048665</p>
LR 107-4	<p>“Insurance” (Rev. 8/1/07) MFT & FA: State Let - All Proposals; Special Note - This special provision should only include the local agency supervising the construction. All other agencies and individuals listed will be removed. MFT & FA: Local Let - Optional; Special Note – This special provision may include any individual or agency for indemnification.</p>
LR 107-7	RESCINDED – Use LRS Check Sheet #12

2017 LOCAL ROADS SPECIAL PROVISIONS' USAGE SHEET - Rev. 11/16

LR #	Title (Effective or Revision Date) Type of Funds: Usage
LR 108	"Combination Bids" (Rev. 3/1/05) MFT & FA: Optional.
LR 109	"Equipment Rental Rates" (Eff. 1/1/12) State Let: DO NOT USE Local Let: Optional
LR 212	"Shaping Roadway" (Rev. 1/1/02) MFT & FA: All Such Pay Items. Pay Item Number(s): LR212000, MLR21200.
LR 355-1	"Bituminous Stabilized Base Course, Road Mix or Traveling Plant Mix" (Rev. 1/1/07) MFT & FA: Optional.
LR 355-2	"Bituminous Stabilized Base Course, Plant Mix" (Rev. 1/1/07) MFT & FA: Optional
LR 400-1	"Bituminous Treated Earth Surface" (Rev. 4/1/12) MFT & FA: All Established Pay Items. Pay Item Number(s): LR400100, LR400200, LR400300. MLR40010, MLR40020, MLR40030
LR 400-2	"Bituminous Surface Plant Mix (Class B)" (Eff. 1/1/08) MFT: All Established Pay Items; Special Note – This special provision shall only be used for local agency general maintenance projects. FA: DO NOT USE. Pay Item Number(s): LR400400, MLR40040
LR 400-3	"Hot-in-Place Recycling (HIR) – Surface Recycling" (Eff. 1/1/2012) MFT & FA: All Established Pay Items Pay Item Number(s): LR400510, LR400520, MLR40051, MLR40052
LR400-4	"Full-Depth Reclamation (FDR) with Emulsified Asphalt" (Rev. 6/1/2012) MFT & FA: All Established Pay Items; Special Note – LR1000-1 must be used with this special provision. Pay Item Number(s): LR400840 to LR400899 with LR400005
LR400-5	"Cold In-Place Recycling (CIR) with Emulsified Asphalt" (Rev. 6/1/2012) MFT & FA: All Established Pay Items; Special Note – LR1000-1 must be used with this special provision. Pay Item Number(s): LR400725 to LR400760 with LR400005
LR400-6	"Cold In-Place Recycling (CIR) with Foamed Asphalt" (Eff. 6/1/2012) MFT & FA: All Established Pay Items; Special Note – LR1000-2 must be used with this special provision. Pay Item Number(s): LR400725 to LR400760 with LR400010
LR 400-7	"Full-Depth Reclamation (FDR) with Foamed Asphalt" (Eff. 6/1/2012)
LR 402	"Salt Stabilized Surface Course" (Rev. 1/1/07) MFT & FA: All Such Pay Items; Special Note - LR1102 must be used with this special provision.

2017 LOCAL ROADS SPECIAL PROVISIONS' USAGE SHEET - Rev. 11/16

LR #	Title (Effective or Revision Date) Type of Funds: Usage
LR 403-1	"Surface Profile Milling of Existing, Recycled or Reclaimed Flexible Pavement" (Rev. 6/1/2012) MFT & FA: All Established Pay Items. Pay Item Number(s): LR403300
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 403-3	"Preventative Maintenance – Bituminous Surface Treatment (A-1)" (Eff. 7/1/16) MFT & FA: All Established Pay Items. Pay Item Number(s): LR403010
LR 406	"Filling HMA Core Holes with Non-shrink Grout" (Eff. 1/1/08) MFT & FA: Optional.
LR 420	"PCC Pavement (Special)" (Rev. 1/2/07) MFT & FA: All Such Pay Items. Pay Item Number(s): LR420010 to LR420137
LR 442	"Bituminous Patching Mixtures for Maintenance Use" (Rev. 6/1/07) 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
LR 542	"Pipe Culverts, Type _____ (Furnished)" (Rev. 1/1/07) MFT: All Such Pay Items.
LR 542-1	"Pipe Culverts, Special " (Eff. 4/1/16) 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. 6/1/07) 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 1000-1	"Cold In-Place Recycling (CIR) and Full-Depth Reclamation (FDR) with Emulsified Asphalt Mix Design Procedures" (Rev. 6/1/2012) MFT & FA: If Applicable; Special Note - Only use if LR400-4 or LR400-5 is inserted. Pay Item Number(s): LR400005

2017 LOCAL ROADS SPECIAL PROVISIONS' USAGE SHEET - Rev. 11/16

LR #	Title (Effective or Revision Date) Type of Funds: Usage
LR 1000-2	"Cold In-Place Recycling (CIR) and Full-Depth Reclamation (FDR) with Foamed Asphalt Mix Design Procedures" (Eff. 6/1/2012) MFT & FA: If Applicable; Special Note - Only use if LR400-6 or LR400-7 is inserted. Pay Item Number(s): LR400010
LR 1000-4	"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 1030	"Growth Curve" (Rev. 1/1/10) MFT & FA: Optional; Special Note – This special provision may be used on HMA projects designed using Section 37-8.05 of the BLRS Manual or for less than 3,000 tons of a given HMA mixture.
LR 1032-1	"Emulsified Asphalts" (Rev. 2/7/08) MFT & FA: Optional; Special Note – This special provision should be used on projects that require PEP, PEA, or HFRS-2 emulsified asphalts.
LR 1102	"Road Mix or Traveling Plant Mix Equipment" (Eff. 1/1/07) MFT & FA: If Applicable; Special Note - Only use if LR355-1, LR355-2, or LR402 is inserted.
LR 80029	"Disadvantaged Business Enterprise Participation"(Eff. 8/26/16) FA & Special projects determined by District EEO officers: For use on Local Lettings only