**BDE SPECIAL PROVISION CHECK SHEET**

For the November 7, 2014 Letting

Document

80240 1. ABOVE GRADE INLET PROTECTION (EFF 7-1-09) (REV 1-1-12)
(Do not use in District 2)

80099 2. ACCESSIBLE PEDESTRIAN SIGNALS (APS) (EFF 4-1-03) (REV 1-1-14)
(Include if using the pay item ACCESSIBLE PEDESTRIAN SIGNALS.)

80274 3. AGGREGATE SUBGRADE IMPROVEMENT (EFF 4-1-12) (REV 1-1-13)
(Include in all contracts utilizing aggregate subgrade improvements.

80192 4. AUTOMATED FLAGGER ASSISTANCE DEVICE (EFF 1-1-08)
(This special provision should be used on two lane highways where two-way traffic will be maintained over one lane of pavement. For example: rural milling and/or resurfacing projects, bridge maintenance projects, haul road crossings, pavement patching, or other similar projects with slow moving or stationary operations where the use of a flagger is required. AFAD’s should not be used on urban projects with numerous intersections where additional flaggers are required to control traffic.)

80173 5. BITUMINOUS MATERIALS COST ADJUSTMENTS (EFF 11-02-06) (REV 8-1-13)
This special provision should be included in projects with at least 1200 tons (1100 metric tons) of applicable bituminous work. The adjustments are applicable to permanent and temporary hot-mix asphalt (HMA) mixtures, bituminous surface treatments (cover and seal coats), and pavement preservation type surface treatments. The adjustments are not applicable to bituminous prime coats, tack coats, crack filling/sealing, or joint filling/sealing.

80241 6. BRIDGE DEMOLITION DEBRIS (EFF 7-1-09)
(Very rarely if ever used. Insert only at the request of Local Roads. If used, provision needs to be filled out.)

5026I 7. BUILDING REMOVAL - CASE I (EFF 9-1-90) (REV 4-1-10)
(Use with pay item Building Removal Case I with friable and non‑friable asbestos.)

5048I 8. BUILDING REMOVAL - CASE II (EFF 9-1-90) (REV 4-1-10)
(Use with pay item Building Removal Case II no friable but has non-friable asbestos.)

5049I 9. BUILDING REMOVAL - CASE III (EFF 9-1-90) (REV 4-1-10)
(Use with pay item Building Removal Case III with friable and no non-friable asbestos.)

5053I 10. BUILDING REMOVAL - CASE IV (EFF 9-1-90) (REV 4-1-10)
(Use with pay item Building Removal Case IV with no friable or non-friable asbestos.)

80292 11. COURSE AGGREGATE IN BRIDGE APPROACH SLABS/FOOTINGS (EFF 4-1-12) (REV 4‑1-13) (Include in contracts with bridge approach slabs and bridge approach footings.)

80310 12. COATED GALVANIZED STEEL CONDUIT (EFF 1-1-13) (REV 8-1-14)
(Include in contracts requiring coated galvanized steel conduit in electrical installations)

80341 13. COILABLE NONMETALLIC CONDUIT (EFF 8-1-14)
(Include in contracts requiring coilable nonmetallic conduit in electrical installations)

80198 14. COMPLETION DATE (via Calendar Days) (EFF 4-1-08)
(Use at the District’s discretion. Don’t use this when the project is to be completed when school is out (June 15± to August 15±) or when a start date is included in the plans. This provision requires all work to be finished by the completion date. The penalty is specified in Article 108.09 of the spec. book)

80199 15. COMPLETION DATE (via Calendar Days) PLUS WORKING DAYS (EFF 4-1-08)
(Use at the District’s discretion. Don’s use this when the project is to be completed when school is out (June 15± to August 15±) or when a start date is included in the plans. This provision requires the Contractor to complete the major items of work as specified in the contract, on or before the completion date. The Contractor shall complete the off-the-road or miscellaneous items of work within the specified number of working days after the completion date. The penalty is specified in Article 108.09 of the spec. book)

80293 16. CONCRETE BOX CULVERTS WITH SKEWS >30 DEGREES AND DESIGN FILLS ≤5 FEET (EFF 4-1-12) (REV 4-1-14)
(Use on contracts with precast or cast-in-place concrete box culverts having a skew >30 degrees and a design fill ≤5 feet.)

80294 17. CONCRETE BOX CULVERTS WITH SKEWS ≤30 DEGREES REGARDLESS OF DESIGN FILL AND SKEWS >30 DEGREES WITH DESIGN FILLS >5 FEET (EFF 4-1-12) (REV 4‑1‑14)
(Use on contracts with precast or cast-in-place concrete box culverts with skews ≤30 degrees regardless of the design fill and also skews >30 degrees with design fills >5 feet.)

80311 18. CONCRETE END SECTIONS FOR PIPE CULVERTS (EFF 1-1-13)
(Include in contracts using Standards 542001, 542006, 542011 or 542016)

80334 19. CONCRETE GUTTER, CURB, MEDIAN, AND PAVED DITCH (EFF 4-1-14) (REV 8-1-14)
(Include in contracts involving concrete gutter, curb, median and paved ditch.)

80277 20. CONCRETE MIX DESIGN-DEPARTMENT PROVIDED (EFF 1-1-12) (REV 1-1-14)
(Include in all contracts with cast-in-place concrete.)

80261 21. CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (EFF 6-1-10) (REV 11-1-14)
Do not use in District 2, this is for District 1 only.

80335 22. CONTRACT CLAIMS (EFF 4-1-14)
(Include in all contracts.)

80029 23. DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (EFF 9-1-00) (REV 1‑1‑11) (The Special Provision and percentage will be added by the Central Office.)

80265 24. FRICTION AGGREGATE (EFF 1-1-11) (REV 11-1-14)
(Include in all HMA contracts)

80229 25. FUEL COST ADJUSTMENT (EFF 4-1-09) (REV 7-1-09)
This special provision should be included in projects with at least 25,000 cu yds (20,000 cu m) of earthwork items; 5,000 tons (4,500 metric tons) of applicable aggregate or hot-mix asphalt (HMA) base course, pavement and shoulder items; 7,500 sq yds (6,000 sq m) of applicable PCC Base Course, pavement and shoulder items; and $250,000 of applicable structure items. The adjustments are applicable to permanent and temporary items.

**Note to Designer**: If the designer identifies items of work, such as channel excavation, rock excavation (Category A), aggregate surface course (Category B), various widening items (Category C or D), or other work efforts which are not included in the categories of specified sections, but represent the possibility for significant cost fluctuation due to changes in cost of fuel, the identified items should be listed in a separate special provision identifying the category under which the fuel adjustment should be included, and follow this special provision.

80329 26. GLARE SCREEN (EFF 1-1-14)
(Include in contracts using Glare Screens)

80303 27. GRANULAR MATERIALS (EFF 11-1-12)
(Include in contracts utilizing Granular Embankment, Granular Backfill, Porous Granular Embankment, Porous Granular Backfill, Bedding, Trench Backfill, or French Drains.)

80304 28. GROOVING FOR RECESSED PAVEMENT MARKINGS (EFF 11-1-12) (REV 8-1-14)
(Include in contracts where Grooving of Pavement Markings is specified.)

80246 29. HOT-MIX ASPHALT – DENSITY TESTING OF LONGITUDINAL JOINTS (EFF 1-1-10) (REV 4-1-12)
(Include in projects with HMA resurfacing or full depth HMA pavements.)

80322 30. HOT-MIX ASPHALT – MIXTURE DESIGN COMPOSITION AND VOLUMETRIC REQUIREMENTS (EFF 11-1-13) (REV 11-1-14)
(Include in all HMA contracts)

80323 31. HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (EFF 11‑1‑13) (REV 11-1-14)
(Include in all HMA contracts)

80347 32. HOT-MIX ASPHALT – PAY FOR PERFORMANCE USING PERCENT WITHIN LIMITS – JOBSITE SAMPLING (EFF 11-1-14)

 (For jobs with 8,000 tons or more HMA mainline resurfacing on interstate, freeway, expressway, rubilizing and full-depth asphalt projects)

80348 33. HOT-MIX ASPHALT – PRIME COAT (EFF 11-1-14)

 (Include in all HMA contracts)

80315 34. INSERTION LINING OF CULVERTS (EFF 1-1-13) (REV 11-1-13)
(Include in contracts with insertion lining of culverts.)

80336 35. LONGITUDINAL JOINT AND CRACK PATCHING (EFF 4-1-14)
(Do not use in District 2)

80324 36. LRFD PIPE CULVERT BURIAL TABLES (EFF 11-1-13) (REV 11-1-14)
(Include in contracts involving pipe culvert installation)

80325 37. LRFD STORM SEWER BURIAL TABLES (EFF 11-1-13) (REV 11-1-14)
(Include in contracts involving storm sewer installation)

80045 38. **Designer Note: Use on any project with 8000 tons or more of Mainline Surface Course. The pay item tonnage will be the total of mainline surface course, level binder and binder course that continually extends at least half the project. Use this on full depth HMA pavement also. Convert the square yards to tons and use when over 8,000 tons.**

MATERIAL TRANSFER DEVICE (EFF 6-5-99) (REV 8-1-14)
(Check with your Project Engineer if this will be used on your project. If used, there are 3 blanks which must be filled in. Also check with the Bridge Office on Structures that will be crossed by the Material Transfer Device. E-mail dot.bridge.ratings.districtrequests@illinois.gov the location, structure numbers and that a Material Transfer Device will be used. They will give you any weight restrictions for the structure. Add this information to the plans in the general notes. The plans shall include Notice to the contractor of special requirements and restrictions for structures that cannot be crossed by an emptied MTD. This requires the pay item **MATERIAL TRANSFER DEVICE**.)

80342 39. MECHANICAL SIDE TIE BAR INSERTER (EFF 8-1-14)
(Include in contracts with new PCC Pavement utilizing Highway Standard 420001)

80165 40. MOISTURE CURED URETHANE PAINT SYSTEM (EFF 11-1-06) (REV 1-1-10)
(This is intended for field painting blast-cleaned existing structures. This provision will usually be used on bridge painting projects.)

80337 41. PAVED SHOULDER REMOVAL (EFF 4-1-14)
(Include in contracts involving the full depth removal of either HMA or PCC shoulders.)

80349 42. PAVEMENT MARKING BLACKOUT TAPE (EFF 11-1-14)

 (Use on contracts where the District requires the existing pavement markings to be temporarily covered. Check with Operations for use)

80330 43. PAVEMENT MARKING FOR BIKE SYMBOL (EFF 1-1-14)
(Include in contracts with Bike Symbol with State Standard 780001.)

80298 44. PAVEMENT MARKING TAPE TYPE IV (EFF 4-1-12)
(This is experimental, check with Kristie for use)

80254 45. PAVEMENT PATCHING (EFF 1-1-10)
(Include in projects with pavement patching, including peek-a-boo patches.)

80331 46. PAYROLLS AND PAYROLL RECORDS (EFF 1-1-14)
(Include in all contracts.)

80332 47. PORTLAND CEMENT CONCRETE – CURING OF ABUTMENTS AND PIERS (EFF 1-1-14)
(Include in contracts having cast-in-place, precast and precast prestressed concrete abutments and/or piers.)

80326 48. PORTLAND CEMENT CONCRETE EQUIPMENT (EFF 11-01-13)
(Include in contracts involving cast-in-place, precast, and precast prestressed concrete)

80338 49. PORTLAND CEMENT CONCRETE PARTIAL DEPTH HOT-MIX ASPHALT PATCHING (EFF 4-1-14)
(Use on resurfacing projects with bare concrete that needs repair, but does not warrant full‑depth patches)

80343 50. PRECAST CONCRETE HANDHOLE (EFF 8-1-14)
(Include in contracts with handholes or double handholes)

80300 51. PREFORMED PLASTIC PAVEMENT MARKING TYPE D – INLAID (EFF 4-1-12)
(Check with Operations for use.)

80328 52. PROGRESS PAYMENTS (EFF 1-1-14)
(Include in all contracts, except for MCHD contracts.)

80281 53. QUALITY CONTROL/QUALITY ASSURANCE OF CONCRETE MIXTURES (EFF 1-1-12) (REV 1-1-13) (REV 11-01-13)
(Include in all projects with cast-in-place concrete.)

3426I 54. RAILROAD PROTECTIVE LIABILITY INSURANCE (EFF 12-1-86) (REV 01-01-06)

 (Use when working on or near RR property, if needed, this is a pay item). The Plans & Contracts Unit of D & E indicates the insurances described in Art. 107.27 of the Standard Specifications generally contain an omission in its coverages that extend 50’ each way from the railroad right-of-way. Therefore, this is needed if the Contractor will perform any work within 50’ of the railroad right-of-way.

This special provision should only be used for **“short-line”** (minor) railroads. When a Class I railroad is involved, the special provision Railroad Protective Liability Insurance (5 and 10) should be used. Following is a list of the Class I railroads:

IR = Illinois Railway
IAIS = Iowa Interstate RR

Therefore, any improvement, which contains any work within the above described omission, must require Railroad Protective Liability Insurance, as described in Art. 107.11.

80157 55. RAILROAD PROTECTIVE LIABILITY INSURANCE (5 and 10) (EFF 01-01-06)

This special provision is only for use in contracts involving the following Class I railroads:

CC&P = Chicago Central & Pacific RR
DME = Dakota Minnesota & Eastern RR
BNSF = BNSF Railway
UP = Union Pacific RR

80306 56. RECLAIMED ASPHALT PAVEMENT (RAP) AND RECLAIMED ASPHALT SHINGLES (RAS) (EFF 11-01-12) (REV 1-1-13) (REV 11-01-13) (REV 4-1-14)
(Include in all HMA contracts.)

80350 57. RETROREFLECTIVE SHEETING FOR HIGHWAY SIGNS (EFF 11-1-14)

 (Include on contracts having retroreflective sheeting on sign panels and sign panel overlays)

80327 58. REINFORCEMENT BARS (EFF 11-01-13)
(Include in contracts involving cast-in-place, precast, and precast prestressed concrete)

80283 59. REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (EFF 1-1-12) (REV 11-2-12)
(Include in all projects involving excavation and grading)

80319 60. REMOVAL AND DISPOSAL OF SURPLUS MATERIALS (EFF 11-2-12)
(Include in all projects involving excavation and grading)

80344 61. RIGID METAL CONDUIT (EFF 8-1-14)
(Include in contracts requiring stainless steel conduit in electrical installation)

80307 62. SEEDING (EFF 11-01-12)
(Include in contracts with Seeding, Class 3.)

80340 63. SPEED DISPLAY TRAILER (EFF 8-1-14)
(Include in contracts on freeways or expressways using Highway Standard 701400. This will require the pay item SPEED DISPLAY TRAILER.)

80339 64. STABILIZED SUBBASE (EFF 4-1-14)
(Include in contracts involving the construction of HMA stabilized subbase and stabilized subbase (which would allow the option of choosing HMA))

80127 65. STEEL COST ADJUSTMENT (EFF 4-2-04) (REV 4-1-09)
(It should be included in all projects involving steel metal piling (excluding temporary sheet piling), structural steel, and reinforcing steel. It should also be included for other materials such as dowel bars, tie bars, mesh reinforcement, guardrail, steel traffic signal and light poles, towers and mast arms, metal railings (excluding wire fence), frames and grates, and other miscellaneous items that may be subject to a steel cost adjustment when the pay item they are used in has a contract value of $10,000 or greater.)

80317 66. SURFACE TESTING OF HOT-MIX ASPHALT OVERLAYS (EFF 1-1-13)
(Include in all interstate resurfacing contracts. Can be included with other multi-lane resurfacing contracts with thickness of 3.75 in. or greater at the District’s discretion. Not to be used on 2 lane hot-mix asphalt overlay projects or projects with overlay thickness less than 3.75 in.

80301 67. TRACKING THE USE OF PESTICIDES (EFF 8-1-12)
(Include in all contracts)

80333 68. TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY (EFF 1-1-14)
(Include in contracts using State Standard 701428. This does NOT require a pay item.)

20338 69. TRAINING SPECIAL PROVISIONS (10-15-75)
(Number & Special Provision added by Central Office)

80318 70. TRAVERSABLE PIPE GRATE (EFF 1-1-13) (REV 4-1-13) (REV 4-1-14)
(Include in contracts utilizing a traversable pipe grate on either culvert or box culvert end section)

80345 71. UNDERPASS LUMINAIRE (EFF 8-1-14)
(Include in contracts with underpass luminaires)

80346 72. WATERWAY OBSTRUCTION WARNING LUMINAIRE (8-1-14)
(Include in all contracts with waterway obstruction warning luminaires)

80288 73. WARM-MIX ASPHALT (EFF 1-1-12) (REV 11-01-14)
(Include in all HMA contracts)

80302 74. WEEKLY DBE TRUCKING REPORTS (EFF 11-01-12)
(Include in all contracts)

80289 75. WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING (EFF 1-1-12)
(Include in projects with wet reflective thermoplastic pavement marking. Check with Operations for use.)

80071 76. WORKING DAYS (EFF 1-1-02)
(Include in all working day contracts.)