**BDE SPECIAL PROVISION DESIGNER NOTES**

For the January 16 and February 27, 2026 Lettings

Document

80099 1. ACCESSIBLE PEDESTRIAN SIGNALS (APS) (EFF 4-1-03) (REV 1-1-22)
(Include if using the pay item ACCESSIBLE PEDESTRIAN SIGNALS.)

80274 2. AGGREGATE SUBGRADE IMPROVEMENT (EFF 4-1-12) (REV 4-1-16)
(Include in all contracts utilizing aggregate subgrade improvements.

80192 3. AUTOMATED FLAGGER ASSISTANCE DEVICES (EFF 1-1-08) (REV 4-1-23)
(This special provision should be used on two lane highways where two-way traffic will be maintained over one lane of pavement in segments where no sideroads or entrances require deployment of additional flaggers. 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 4. BITUMINOUS MATERIALS COST ADJUSTMENTS (EFF 11-02-06) (REV 8-1-17)
This special provision should be included in projects with at least 1200 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.

80426 5. BITUMINOUS SURFACE TREATMENT WITH FOG SEAL (EFF 1-1-22)
(Include in contracts using bituminous surface treatment (preventive maintenance)

80475 6. BRIDGE DECK CONCRETE OVERLAYS (EFF 1-1-26)
This special provision should be inserted into contracts containing bridge deck micro silica concrete overlay, bridge deck latex concrete overlay, bridge deck HRM concrete overlay, or bridge deck GGBR or fly ash concrete overlay.

80241 7. 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.)

5053I 8. BUILDING REMOVAL (EFF 9-1-90) (REV 8-1-22)
(Use with pay item Building Removal with no asbestos.)

5026I 9. BUILDING REMOVAL WITH ASBESTOS ABATEMENT (EFF 9-1-90) (REV 8-1-22)
(Use with pay item Building Removal with friable and non‑friable asbestos.)

80460 10. CEMENT, FINELY DIVIDED MINERALS, ADMIXTURES, CONCRETE, AND MORTAR (EFF 1-1-25) (REV 1-1-26)

 (Include in all contracts.)

80384 11. COMPENSABLE DELAY COSTS (EFF 6-2-17) (REV 4-1-19)
(Include in all contracts)

80198 12. COMPLETION DATE (via Calendar Days) (EFF 4-1-08)
(Check with your Project Engineer if you want to use this – it will rarely be used. 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 13. COMPLETION DATE (via Calendar Days) PLUS WORKING DAYS (EFF 4-1-08)
(Check with your Project Engineer if you want to use this – it will rarely be used. 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 all work to be finished by the completion date. The penalty is specified in Article 108.09 of the spec. book)

80461 14. CONCRETE BARRIER (EFF 1-1-25)

 (Include in contracts with concrete barrier)

80453 15. CONCRETE SEALER (EFF 11-1-23)

 (Include in contracts using the pay item CONCRETE SEALER.)

80261 16. CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (EFF 6-1-10) (REV 1-1-25)
(Do not use in District 2, this is for District 1 only.)

80476 17. DECK SLAB REPAIR (EFF 1-1-26)

 (Include in contracts containing a bridge deck overlay, HMA surface removal (deck), or deck slab repair).

80029 18. DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (EFF 9-1-00) (REV 1-2-25) (Include in all contracts).

80467 19. EROSION CONTROL BLANKET (EFF 8-1-25)

 (Include in contracts containing any erosion control blanket; temporary, permanent, or wildlife friendly).

 Designers should use the wildlife friendly erosion control blanket pay item(s) if there is a commitment to do so in the Phase I Natural Resource Review (NRR) Memorandum.

80229 20. FUEL COST ADJUSTMENT (EFF 4-1-09) (REV 8-1-17)
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).

80452 21. FULL LANE SEALANT WATERPROOFING SYSTEM (EFF 11-1-23)

 (Include in contracts using the pay item FULL LANE SEALANT WATERPROOFING SYSTEM.)

80433 22. GREEN PREFORMED THERMOPLASTIC PAVEMENT MARKINGS (EFF 1-1-21) (REV 1-1-22)
(Check with Geometrics for use)

80471 23. GUARDRAIL (EFF 11-1-25)

 (Include in contracts with GUARDRAIL INSTALLATION, REPAIR, OR REPLACEMENT)

80472 24. HIGH FRICTION SURFACE TREATMENT (EFF 11-1-25)

 (Include in contracts utilizing HIGH FRICTION SURFACE TREATMENT)

80456 25. HOT-MIX ASPHALT (EFF 1-1-24) (REV 1-1-26)

 (Include in all HMA contracts)

80446 26. HOT-MIX ASPHALT-LONGITUDINAL JOINT SEALANT (EFF 11-1-22) (REV 8-1-23)

 (Include in all projects with longitudinal joint sealant.)

80438 27. ILLINOIS WORKS APPRENTICESHIP INITIATIVE – STATE (EFF 6-2-21) (REV 9-2-21)

 (Include on all STATE only contracts)

80477 28. LONGITUDINAL TINING (EFF 1-1-26)
 (Include in contracts containing PCC pavement, CRCP pavement, and PCC shoulders.)

80450 29. MECHANICALLY STABILIZED EARTH RETAINING WALLS (EFF 8-1-23) (REV 8-1-25)

 (Include in contracts requiring permanent or temporary (MSE) retaining walls.)

80478 30. MODIFIED LONGITUDINAL CONSTRUCTION JOINT (EFF 1-1-26)
(Include in contracts that contain a modified longitudinal construction joint for PCC pavement.)

80464 31. PAVEMENT MARKING INSPECTION (EFF 4-1-25) (REV 11-1-25)

 (Include in contracts with pavement marking)

80468 32. PAVEMENT PATCHING (EFF 8-1-25)

 (Include in contracts containing pavement patching.)

80441 33. PERFORMANCE GRADED ASPHALT BINDER (EFF 01-01-23)

 (This special provision should be inserted into contracts containing the pay item BITUMINOUS MATERIALS (TACK COAT), or any of the following types of work.

Section 312 Stabilized Subbase

Section 355 HMA Base Course

Section 356 HMA Base Course Widening

Section 404 Micro-Surfacing and Slurry Sealing

Section 405 Cape Seal

Section 406 HMA Binder and Surface Course

Section 407 HMA Pavement (Full-Depth)

Section 442 Pavement Patching

Section 507 Timber Structures

Section 581 Waterproofing Membrane System

BDE special provision “Ultra-Thin Bonded Wearing Course”

Local Roads & Streets Recurring Special Provision “Reflective Crack Control Treatment”.)

80459 34. PERFORMED PLASTIC PAVEMENT MARKING (EFF 6-2-24)

 (Include in contracts with performed plastic pavement marking)

3426I 35. RAILROAD PROTECTIVE LIABILITY INSURANCE (EFF 12-1-86) (REV 01-01-22)

 (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:

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

 (Use on all railroads requiring Railroad Protective Liability Insurance)

80473 36. RAISED REFLECTIVE PAVEMENT MARKERS (EFF 11-1-25)

 (Include in contracts with RAISED REFLECTIVE PAVEMENT MARKERS.)

80455 37. REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (EFF 1-1-24) (REV 4-1-24)

 (Include in all contracts)

80474 38. RESIDENTIAL DRIVEWAY TEMPORARY SIGNAL (EFF 11-1-25)

 (Include in contracts using standards 701316 & 701321 on two-lane two-way roadways with residential driveways in the work zone where two-way traffic will be maintained over one lane of pavement and controlled by a temporary bridge traffic signal. Please reach out to Operations before using.)

80445 39. SEEDING (EFF 11-1-22)

 (Include in all contracts with seeding or interseeding.)

80457 40. SHORT TERM AND TEMPORARY PAVEMENT MARKINGS (EFF 4-1-24) (REV 4-2-24)

 (Include in contracts with short term or temporary pavement markings.)

80462 41. SIGN PANELS AND APPURTENANCES (EFF 4-1-25) (REV 1-1-26)

 (Include in contracts with sign panels)

80479 42. SINUSOIDAL RUMBLE STRIPS (EFF 1-1-26)
 (Include in contracts containing sinusoidal rumble strips, 14 inch)

80463 43. SLOPE WALL (EFF 8-1-25)

 (Include in contracts containing slope wall.)

80448 44. SOURCE OF SUPPLY AND QUALITY REQUIREMENTS (EFF 1-2-23) (REV 1-1-26)

 (Include if project has federal funds)

80340 45. SPEED DISPLAY TRAILER (EFF 8-1-14) (REV 1-1-22)
(Include in contracts on freeways or expressways using Highway Standard 701400 and other roads at the District’s discretion. For any questions, talk to the Traffic Control Supervisor or your Project Engineer. This may or may not require the pay item SPEED DISPLAY TRAILER.)

80127 46. STEEL COST ADJUSTMENT (EFF 4-2-04) (REV 1-1-22) (REV 11-1-25)
(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.)

80480 47. STRUCTURAL REPAIR OF CONCRETE (EFF 1-1-26)

 (Include in all contracts with structural repair of concrete.)

80397 48. SUBCONTRACTOR AND DBE PAYMENT REPORTING (EFF 4-2-18)
(Include in all contracts)

80391 49. SUBCONTRACTOR MOBILIZATION PAYMENTS (EFF 1-1-18)(REV 4-1-19)
(Include in all contracts)

80463 50. SUBMISSION OF BIDDERS LIST INFORMATION (EFF 1-2-5) (REV 3-2-25)

 (Include in all contracts)

80437 51. SUBMISSION OF PAYROLL RECORDS (EFF 4-1-21) (REV 11-2-23)
(Include in all projects)

80435 52. SURFACE TESTING OF PAVEMENTS - IRI (EFF 1-1-21) (REV 1-1-23)
(This special provision should be inserted with contracts involving new concrete pavement, PCC overlays, full-depth HMA, and HMA overlays with at least 2.25 inches total thickness of new HMA combined with either HMA binder or HMA surface removal.

80465 53. SURVEYING SERVICES (EFF 4-1-25)

 (Include in all contracts)

80481 54. TEMPORARY CONCRETE BARRIER (EFF 1-1-26)
(Insert in contracts with temporary concrete barrier)

80466 55. TEMPORARY RUMBLE STRIPS (EFF 4-1-25)

 (Include in contracts with temporary rumble strips)

80470 56. TRAFFIC SIGNAL BACKPLATE (EFF 8-1-25)

 (Include in contracts containing traffic signal backplate.)

20338 57. TRAINING SPECIAL PROVISIONS (EFF 10-15-75) (REV 9-2-21)
(Do not check. Number & Special Provision added by Central Office)

80429 58. ULTRA-THIN BONDED WEARING COURSE (EFF 1-1-22)
(Use on contracts with the pay item Ultra-Thin Bonded Wearing Course. Check with mixtures Engineer when using)

80439 59. VEHICLE AND EQUIPMENT WARNING LIGHTS (EFF 11-1-21) (REV 11-1-22)

 (Include in projects that have lane closures. It should not be used with moving operations only contracts.)

80458 60. WATERPROOFING MEMBRANE SYSTEM (EFF 8-1-24)

 (Include in contracts using the pay item WATERPROOFING MEMBRANE SYSTEM)

80302 61. WEEKLY DBE TRUCKING REPORTS (EFF 6-2-12) (REV 1-2-25)
(Include in all contracts)

80454 62. WOOD SIGN SUPPORT (EFF 11-1-23)

 (Include in contracts using the pay item WOOD SIGN SUPPORT.)

80427 63. WORK ZONE TRAFFIC CONTROL DEVICES (EFF 3-2-2020) (REV 1-1-25)
(Include in all contracts)

80071 64. WORKING DAYS (EFF 1-1-02)
(Include in all working day contracts)