CHECK SHEET

RECURRING SPECIAL PROVISIONS

January 1, 2014

 This Check Sheet contains a listing of frequently used RECURRING SPECIAL PROVISIONS.

CHECK

SHEET # PAGE

 1 65 Additional State Requirements for Federal-aid Construction Contracts

 (Eff 2-1-69) (Rev 1-1-07) (Include if project has Federal Funds.)

 2 67 SUBLETTING OF CONTRACTS (Federal Aid Contracts) (Eff 1-1-88)

 (Rev 5-1-93) (Include if project has Federal Funds.)

 3 68 EEO (Eff 7-21-78)(Rev 11-18-80)

 (Include on all projects.)

 4 78 Specific Equal Employment Opportunity Responsibilities Non-Federal-aid

 Contracts (Eff 3-20-69) (Rev 1-1-94) (Include if project has Straight State Funds.)

 5 83 Required Provisions - State Contracts (Eff 4-1-65) (Rev 1-1-07)

 (Include if project has Straight State Funds.)

 6 88 ASBESTOS BEARING PAD REMOVAL (Eff 11-1-03)

 (Include when using the pay items ASBESTOS BEARING PAD REMOVAL)

 7 89 ASBESTOS WATERPROOFING MEMBRANE AND ASBESTOS HOT-MIX ASPHALT SURFACE REMOVAL (Eff 6-1-89) (Rev 1-1-09)

 (Include if asbestos is in waterproofing membrane system, experimental on bridges 1968-1975.)

 8 90 HAUL ROAD STREAM CROSSINGS, OTHER TEMPORARY STREAM

 CROSSINGS, AND IN-STREAM WORK PADS (Eff 1-2-92)(Rev 1-1-98)

 (Use on all bridge projects and multi-cell box culverts in streams with running

 water.)

 9 91 CONSTRUCTION LAYOUT STAKES EXCEPT FOR BRIDGES (Eff 1-1-99)

 (Rev 1-1-07) (**Do not use this in District 2.**)

10 94 CONSTRUCTION LAYOUT STAKES (Eff 5-1-93)(Rev 1-1-07)

 (Ask Construction field engineer on the Final Field Check if he wants it.)

11 97 USE OF GEOTEXTILE FABRIC FOR RAILROAD CROSSING

 (Eff 1-1-95)(Rev 1-1-07)

12 99 SUBSEALING OF CONCRETE PAVEMENTS (Eff 11-1-84)(Rev 1-1-07)

 (Use with pay items Dry Grout Solids and Holes Drilled. When using this

 include District Standard 44.4 in the plans.)

13 103 HOT-MIX ASPHALT SURFACE CORRECTION (Eff 11-1-87) (Rev 1-1-09)

 (Use on projects which do not call for resurfacing

 When using this include District Standard 43.4 in the plans.)

14 105 PAVEMENT & SHOULDER RESURFACING (Eff 2-1-00) (Rev 1-1-07)

 (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.)

15 106 PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING (Eff 1-1-98) (Rev 1-1-07)

 (No longer used. Replaced by BDE Provision of the same name.)

16 108 PATCHING WITH HOT-MIX OVERLAY REMOVAL (Eff 10-1-95) (Rev 1-1-07)

 (Use for patching with bituminous overlay.)

17 109 POLYMER CONCRETE (Eff 8-1-95) (Rev 1-1-08)

 (Include in projects using the pay item POLYMER CONCRETE)

 (Add District Standard 29.4 to the plans.)

18 111 PVC PIPELINER (Eff 4-1-04) (Rev 1-1-07)

 (Include in projects requiring trenchless rehabilitation of sewer lines & conduit. This can be used on gravity applications for sanitary & storm sewer from 4” to 18” diameters.)

19 112 PIPE UNDERDRAINS (Eff 9-9-87) (Rev 1-1-07)

 (DO NOT USE. Use District General Note)

20 113 GUARDRAIL AND BARRIER WALL DELINEATION (Eff 12-15-93) (Rev 1-1-97)

 (Include in all plans which specify guardrail and barrier work. Remember to

 include the appropriate pay item.)

21 117 BICYCLE RACKS (Eff 4-1-94)(Rev 1-1-07)

 (Include in all projects using bicycle racks.)

22 119 TEMPORARY MODULE GLARE SCREEN SYSTEM (EFF 1-1-2000) (Rev 1-1-07)

 (Do not use. This has been replaced with new BDE Provision Glare Screen.)

23 121 TEMPORARY PORTABLE BRIDGE TRAFFIC SIGNALS (EFF 8-1-03) (Rev 1-1-07)

 (Include in all staged bridge contracts that require temporary bridge traffic signals. This gives the contractor the option of post mounted signals or portable signals.)

24 123 WORK ZONE PUBLIC INFORMATION SIGNS (Eff 9-1-02) (Rev 1-1-07)
(Include on all freeway/expressway contracts with lane closures as shown on Highway Standard 701400.)

25 124 NIGHT TIME INSPECTION OF ROADWAY LIGHTING (Eff 5-1-96)

 (Include on all projects containing roadway lighting.)

26 125 ENGLISH SUBSTITUTION OF METRIC BOLTS (Eff 7-1-96)

 (Include in all metric projects containing metric bolts.)

27 126 ENGLISH SUBSTITUTION OF METRIC REINFORCEMENT BARS (Eff 4-1-96)

 (Rev 1-1-03) (Include on metric projects which have reinforcement bars in

 bridges, box culverts, pavement, patching, curb and gutter, and other

 appurtenances.)

28 127 CALCIUM CHLORIDE ACCELERATED FOR PORTLAND CEMENT CONCRETE

 PATCHING (Eff 1-1-01)

 (Do not use this in District 2.)

29 128 PORTLAND CEMENT CONCRETE INLAY OR OVERLAY FOR PAVEMENTS (Eff 11‑01-08) (Rev 01-01-12)
(This is an alternative rehabilitation strategy to hot-mix asphalt overlays on pavement or intersections that have experienced excessive rutting. Use of this special provision shall be according to the BDE Procedure Memorandum 64-08. Discuss this with your Project Engineer before using it.)

30 129 QC OF CONCRETE MIXTURES AT THE PLANT (Eff 8-1-00) (Rev 1-1-09)

 (Not used in District 2)

31 108 QC/QA OF CONCRETE MIXTURES (Eff 4-1-92) (Rev 1-1-09)

(Include in all contracts with cast-in-place concrete)

32 122 DIGITAL TERRAIN MODELING FOR EARTHWORK CALCULATIONS

 (Include in all projects with Earthwork Pay Items)

33 242 PAVEMENT MARKING REMOVAL (Eff 4-1-09)
(Include in all projects with Pavement Marking Removal)

34 243 PREVENTIVE MAINTENANCE – BITUMINOUS SURFACE TREATMENT
(EFF 1-1-09) (REV 4-1-12) (This special provision should be inserted into preventive maintenance contracts using an A‑1 bituminous surface treatment.)

The designer must specify the gradation for the bituminous surface treatment on the plans.

Include Special Provision on Temporary Raised Pavement Marker with this work.

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 Specifications.
* 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.

35 249 PREVENTIVE MAINTENANCE – CAPE SEAL (EFF 1-1-09) (REV 4-1-12)
(This special provision should be inserted into preventive maintenance contracts using cape seal as a surface treatment.)

The designer must specify the following information on the plans:

* Aggregate gradation for the A-1 bituminous surface treatment (Use CA 16).
* Friction aggregate mixture for the micro-surfacing (calculate from traffic in ESAL program).
* Also add “If steel slag sand is used in Micro-Surfacing, the 20 lb/sq yd rate will be increased to 24 lb/sq yd.

Include Special Provision on Temporary Raised Pavement Marker with this work.

36 264 PREVENTIVE MAINTENANCE – MICRO SURFACING (EFF 1-1-09) (REV 4-1-12)
(This special provision should be inserted into preventive maintenance contracts using micro-surfacing as a surface treatment.)

The designer must specify the friction aggregate mixture (calculate from traffic in ESAL program) and the following information on the plans:

(a) “Micro-Surfacing, Single Pass, Type II, 20 lb/sq yd (11 kg/sq m)”, or

(b) “Micro-Surfacing Rut Filling, Type III” and “Micro-Surfacing, Single Pass, Type II, 20 lb/sq yd (11 kg/sq m)”

Also add “If steel slag sand is used in Micro-Surfacing, the 20 lb/sq yd rate will be increased to 24 lb/sq yd.

37 275 PREVENTIVE MAINTENANCE – SLURRY SEAL (EFF 1-1-09) (REV 4-1-12)
(This special provision should be inserted into preventive maintenance contracts using slurry seal as a surface treatment.)

The designer must specify the friction aggregate mixture on the plans (calculate from traffic in ESAL program).

38 285 TEMPORARY RAISED PAVEMENT MARKERS (EFF 1-1-09) (REV 1-1-14)
(Include in preventative maintenance projects requiring cape seals or bituminous surface.)

39 286 RESTORING BRIDGE APPROACH PAVEMENTS USING HIGH-DENSITY FOAM
(EFF 1-1-09) (REV 1-1-12)
(Include in projects using high-density expanding polyurethane foam for restoring the elevation of settled bridge approach pavements.)