

Design Standards Letter

Letter Number: G-1997-11

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Section/Plan No.: S0107, S0202, S0403, S0616, S0671, S0902, S0105, S0310, S0901

Subject: Demolition and Removal Proposals, Revisions to Job Special Provisions

Body

Demolition and Removal Proposals

Ami Pro files used to create bidding documents for Demolition and Removal projects let in the Districts are now available in the Job Special Provisions database in Lotus Notes. These documents will still be prepared at the Support Center; however, they contain a Job Special Provisions Table of Contents which must be signed and sealed by the project manager.

The project manager should fill out the blanks on the Notice to Contractors, complete the Itemized Bid, and sign and seal the Job Special Provision Table of Contents. Mail the Notice to Contractors, Itemized Bid, and signed and sealed Table of Contents to the Support Center for further processing.

Revisions to Job Special Provisions

The following revisions, additions, and deletions have been made to the Support Center Job Special Provisions, both English and Metric versions. The bid opening for which the change is effective and a brief explanation of the changes is provided below for each special provision. The new and revised special provisions can be found in the Job Special Provisions database in Lotus Notes.

REVISIONS:

MISCELLANEOUS

General - Federal DSP-90-10M 7/97 FEDERAL

General - State DSP-90-09G 7/97 STATE

Revised the effective dates for General Special Provisions & Revisions to Standard Specifications, Revised Standard Plans and relevant wage rates.

SECTION 107 - Legal Relations and Responsibility to the Public

Section 404 Nationwide Permit No. 3 DSP-93-15E 8/97 NO3
Section 404 Nationwide Permit No. 13 DSP-93-25D 8/97 NO13
Section 404 Nationwide Permit No. 14 DSP-93-01E 8/97 NO14
Section 404 Nationwide Permit No. 15 DSP-95-02B 8/97 NO15
Section 404 Nationwide Permit No. 23 DSP-93-02E 8/97 NO23
Section 404 Nationwide Permit No. 26 DSP-93-03E 8/97 NO26
Section 404 Nationwide Permit No. 33 DSP-94-02E 8/97 NO33

Removed section giving General Conditions and Section 404 Conditions. These conditions are now provided in a separate special provision, and must be included in the proposal when using any Nationwide Permit. See new special provisions DSP-97-03, DSP-97-04, and DSP-97-05 below.

SECTION 202 - Removals

Demolition and Removal #1 DSP-93-07A 8/97 DEMO1
Demolition and Removal #2 DSP-93-08A 8/97 DEMO2
Demolition and Removal #3 DSP-93-09A 8/97 DEMO3
Demolition and Removal #4 DSP-93-10A 8/97 DEMO4

Revised to indicate that contractor is required to determine if nonfriable category I (ACM) must be removed from the building because contractor's selected method of demolition would result in cutting, grinding, sanding, abrading or rendering the nonfriable category I (ACM) friable.

SECTION 403 - Asphaltic Concrete Pavement

Alternate for Pavements DSP-96-04D 9/97 ALTPAVE

Removed paragraph 2.4 specifying additional compaction of subgrade. The Standard Specifications now require 95% compaction of subgrade, so this paragraph was no longer needed.

SECTION 616 - Traffic Control Plan

Changeable Message Sign (Contractor Furnished) DSP-94-04D 9/97 CMSCONTR

This special provision is to be used only for contractor retained

CMS's. The department will no longer retain diesel powered changeable message signs.

Revised to remove the paragraph allowing commission retained. Combined former diesel and solar powered specifications, allowing the use of either diesel or solar powered changeable message signs. Programming the CMS will be done by contractor personnel with the approval of the engineer. Added WANCO WTLMB-S-LL solar powered CMS to list of CMS's meeting this specification.

Changeable Message Sign (Commission Furnished) DSP-93-27D 9/97 CMSCOMM

In order to avoid excessive repair costs for non-routine maintenance such as replacing major engine parts and computer equipment, the department should provide only solar powered CMS's for this specification.

The CMS will be programmed by the contractor as directed by the engineer. Included specifications for placement of the CMS. Included cell phone hookup and usage fee in operating costs, if the CMS is so equipped.

SECTION 617 - Concrete Traffic Barrier

Contractor Furnished Temporary Traffic Barrier and Relocating Temporary Traffic Barrier DSP-93-33F 9/97 CONTRACT

Added minimum deployment length of 198.5 ft (60.5m) and minimum total weight of 1800 lb. (818 kg) for Guardian Safety Barrier systems. These minimums are required to meet NCHRP 350 criteria. Added the "350 Highway Kit" to allow use of Guardian Safety Barrier systems for all work zones. Included Triton Barrier as an additional alternative to Type A precast sections for work zone speeds of 45 mph or less.

SECTION 902 - Traffic Signals

Type 170 Signal Controller DSP-95-03C 7/97 TYPE170

Removed specification of products already included in the approved products list.

ADDITIONS:

MISCELLANEOUS

Approved Lighting and Traffic Signal Equipment DSP-97-02 7/97 APPEQUIP

This special provision combines and replaces special provisions DSP-94-05B Highway Lighting Equipment and DSP-93-36E Traffic Signal Equipment and should be included in the proposal documents for any project containing any of the lighting (aviation, navigation, roadway, high mast or sign) or signal equipment included within this list.

SECTION 105 - Control of Work

Division 100 Revisions for Non-Complex Projects DSP-97-06 9/97 DIV100R

This special provision is to be used on all projects, except major bridge and complex projects. Major bridge and complex projects are those which require the detailed documentation regarding claims specified in Section 105.16 of the Standard Specifications and for which the detailed scheduling specified in Section 108.4 of the Standard Specifications may be needed to coordinate contractor efforts. Contact the Support Center Design office for assistance in determining if this special provision should not be used on any particular project.

SECTION 107 - Legal Relations and Responsibility to the Public

Section 404 Nationwide Permit General Conditions DSP-97-03 8/97 404COND

This special provision contains the General Conditions which were removed from each individual Nationwide Permit special provision. This special provision must be included when any Nationwide Permit is used. This will avoid duplication of the General Conditions when more than one Nationwide Permit is used in a proposal.

Section 401 Water Quality Certification Conditions DSP-97-04 8/97 401COND

Section 401 Water Quality Certification is no longer waived by DNR. Certification must be obtained from DNR for each project which requires a Section 404 permit. The certification will be in the form of a letter, typically three pages, that must be included in the proposal along with this special provision. This special provision must be

included when any Nationwide Permit or other Section 404 permit is used.

Section 404 Nationwide Permit Special Conditions DSP-97-05 8/97 404SPEC

In addition to the General Conditions provided in DSP-97-03, the Corps' District Engineer may impose additional conditions for specific projects. These conditions will be listed in the letter authorizing use of the Nationwide Permit(s) or other Section 404 permit. If such conditions are imposed, this special provision must be included in the proposal, and the special conditions included in this special provision.

SECTION 616 - Traffic Control Plan

Changeable Message Sign (Commission Retained) DSP-97-07 9/97 CMSRET

This special provision replaces DSP-96-08A Changeable Message Sign (Solar Powered - Commission Retained) and is to be used to specify changeable message signs that will be retained by the commission after completion of the project.

DELETIONS:

SECTION 310 - Aggregate Surface

Asphaltic Cold Millings Used in Lieu of Temporary Surfacing 4/97 ASPHCOLD

This special provision is duplicated by DSP-96-07 Bituminous Pavement Cold Millings Substituted for Aggregate Base.

SECTION 616 - Traffic Control Plan

Changeable Message Sign (Solar Powered - Commission Retained) DSP-96-08A 9/97 CMSOLAR

This special provision was replaced by DSP-97-07 Changeable Message Sign (Commission Retained).

SECTION 901 - Lighting

Highway Lighting Equipment DSP-94-05B 7/97 LIGHTS

This special provision was combined with DSP-93-36E Traffic Signal Equipment into DSP-97-02 Approved Lighting and Traffic Signal Equipment.

SECTION 902 - Traffic Signals

Traffic Signal Equipment DSP-93-36E 7/97 SIGNAL

This special provision was combined with DSP-94-05B Highway Lighting Equipment into DSP-97-02 Approved Lighting and Traffic Signal Equipment.

Changes to 1996 Standard Specifications for Highway Construction
DSP-97-01 4/97 DSP9701

This special provision was incorporated into the Revisions to 1996 Missouri Standard Specifications for Highway Construction effective with the May, 1997 bid opening.

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