

Bid Items Application Update to Bid Item Listings -- 07/19/2017

Iowa Department of Transportation -- Office of Contracts

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Bid items for Bid Items Application have been updated.

- Beginning on page 2 is a summary of the updates to the bid item files.
- New items are effective immediately unless otherwise noted.
- Use of new items on projects let before the effective date will not be permitted.
- Items shown as omitted shall not be used on projects to be let after the March 21, 2017 letting.
- FYI: 'Spec' changes to existing bid items are not included in this notification.

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Specifications for most bid items consist of five parts: 1) Description, 2) Materials, 3) Construction, 4) Method of Measurement, and 5) Basis of Payment. The Spec Codes defined below, and shown in the online English Bid Item Description Book and Metric Bid Item Description Book, are used to identify a source(s) where typical specs for the bid item located. The specific source will depend on the actual use and application of the bid item.

The policy of the Office of Contracts is that the designer of the projects let through the Iowa D.O.T. letting system ensures that all bid items have complete specifications.

Special attention is directed to the codes STD6, SP2, and PLAN that may use or need multiple sources. For many bid items with those codes, additional information is required. This could include entire specifications (all five parts) for a bid item, or modifications/changes/additional requirements to one or more parts of an existing specification. For most of those bid items, the specs could be included in the Item Reference Information or General Notes of the project plan. The designer is encouraged to use the Standard Specifications, Supplemental Specifications, etc. as resources for the proper language for any of the five spec portions for similar bid items.

Spec Code	Spec Source
STD	Standard Specifications - including General Supplemental Specifications
STD2	Standard Specifications - including applicable Supplemental Specifications
STD3	Standard Specifications - including applicable Supplemental Specifications or Standard Road Plans
STD4	Standard Specifications - including applicable Standard Bridge Plans
STD5	Standard Specifications - including applicable Standard Road Plans
STD6	Standard Specifications - including applicable Special Provisions or Project Plan
DS	Developmental Specifications
SS	Supplemental Specifications
SS2	Supplemental Specifications or Project Plan
SP	Special Provisions
SP2	Special Provisions or Project Plan
SBP	Standard Bridge Plans
SRP	Standard Road Plans
PLAN	Project Plan
PROP	Proposal Form

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ENGLISH ITEMS

The following items have been added to the valid bid item description listing:

Effect Dt	Item Code	Description	Unit	Spec
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The following bid items were added based on the needs of Designers for upcoming projects.

Apr 2017	2407-1002400	PRECAST FOOTING ABUTMENT (SHEET PILE WINGS) - 0 DEG. SKEW - 24 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1003000	PRECAST FOOTING ABUTMENT (SHEET PILE WINGS) - 0 DEG. SKEW - 30 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1012400	PRECAST FOOTING (CONCRETE WINGS) - 0 DEG. SKEW - 24 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1012415	PRECAST FOOTING (CONCRETE WINGS) - 15 DEG. SKEW - 24 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1012430	PRECAST FOOTING (CONCRETE WINGS) - 30 DEG. SKEW - 24 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1013000	PRECAST FOOTING (CONCRETE WINGS) - 0 DEG. SKEW - 30 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1013015	PRECAST FOOTING (CONCRETE WINGS) - 15 DEG. SKEW - 30 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1013030	PRECAST FOOTING (CONCRETE WINGS) - 30 DEG. SKEW - 30 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1022400	PRECAST ABUTMENT BACKWALL (CONCRETE WINGS) - 0 DEG. SKEW - 24 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1022415	PRECAST ABUTMENT BACKWALL (CONCRETE WINGS) - 15 DEG. SKEW - 24 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1022430	PRECAST ABUTMENT BACKWALL (CONCRETE WINGS) - 30 DEG. SKEW - 24 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1023000	PRECAST ABUTMENT BACKWALL (CONCRETE WINGS) - 0 DEG. SKEW - 30 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1023015	PRECAST ABUTMENT BACKWALL (CONCRETE WINGS) - 15 DEG. SKEW - 30 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1023030	PRECAST ABUTMENT BACKWALL (CONCRETE WINGS) - 30 DEG. SKEW - 30 FT. WIDE CONCRETE BOX BEAM BRIDGE	EACH	PLAN
Apr 2017	2407-1030000	ULTRA HIGH PERFORMANCE CONCRETE JOINT FOR CONCRETE BOX BEAM BRIDGE	LF	PLAN
Apr 2017	2407-1030010	ULTRA HIGH PERFORMANCE CONCRETE JOINT WATER INTEGRITY TEST	LF	PLAN
Apr 2017	2407-1214830	BOX BEAMS, PRETENSIONED PRESTRESSED CONCRETE, 21 IN. X 48 IN. X 30 FT.	EACH	PLAN
Apr 2017	2407-1214840	BOX BEAMS, PRETENSIONED PRESTRESSED CONCRETE, 21 IN. X 48 IN. X 40 FT.	EACH	PLAN
Apr 2017	2407-1274850	BOX BEAMS, PRETENSIONED PRESTRESSED CONCRETE, 27 IN. X 48 IN. X 50 FT.	EACH	PLAN
Apr 2017	2407-1274860	BOX BEAMS, PRETENSIONED PRESTRESSED CONCRETE, 27 IN. X 48 IN. X 60 FT.	EACH	PLAN
Apr 2017	2407-1274870	BOX BEAMS, PRETENSIONED PRESTRESSED CONCRETE, 27 IN. X 48 IN. X 70 FT.	EACH	PLAN
Apr 2017	2407-1334830	BOX BEAMS, REINFORCED CONCRETE, 33 IN. X 48 IN. X 30 FT.	EACH	PLAN
Apr 2017	2407-1334840	BOX BEAMS, REINFORCED CONCRETE, 33 IN. X 48 IN. X 40 FT.	EACH	PLAN
Apr 2017	2407-1334850	BOX BEAMS, REINFORCED CONCRETE, 33 IN. X 48 IN. X 50 FT.	EACH	PLAN
Oct 2017	2502-8225010	SUBDRAIN OUTLET, 500-10	EACH	PLAN
Mar 2017	2505-6765006	REMOVE AND REINSTALL FORMED STEEL BEAM GUARDRAIL	LF	PLAN
Mar 2017	2505-6765008	REMOVE AND REINSTALL HIGH TENSION CABLE GUARDRAIL	LF	PLAN
Jan 2017	2601-2636046	SEEDING AND FERTILIZING (RURAL) (INSTALL ONLY)	ACRE	STD
Dec 2016	2602-0000410	MAINTENANCE OF TEMPORARY INTAKE OR MANHOLE COVER ASSEMBLY	EACH	PLAN
Dec 2016	2602-0000420	REMOVAL OF TEMPORARY INTAKE OR MANHOLE COVER ASSEMBLY	EACH	PLAN
Dec 2016	2602-0000500	OPEN-THROAT CURB INTAKE SEDIMENT FILTER	LF	PLAN
Dec 2016	2602-0000510	MAINTENANCE OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER	EACH	PLAN
Dec 2016	2602-0000520	REMOVAL OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER	EACH	PLAN
Dec 2016	2602-0000530	GRATE INTAKE SEDIMENT FILTER BAG	EACH	PLAN
Dec 2016	2602-0000540	MAINTENANCE OF GRATE INTAKE SEDIMENT FILTER BAG	EACH	PLAN
Dec 2016	2602-0000550	REMOVAL OF GRATE INTAKE SEDIMENT FILTER BAG	EACH	PLAN

These bid items were added by new Standard Road Plans.

Apr 2017	2301-0690241	BRIDGE APPROACH, BR-241	SY	STD5
Oct 2017	2502-8221306	SUBDRAIN OUTLET, DR-306	EACH	STD5

These bid items were added by new Standard Bridge Plans.

Nov 2017	2423-1051300	STEEL CANTILEVER SIGN TRUSS, 30 FT. ARM	EACH	STD4
Nov 2017	2423-1051320	STEEL CANTILEVER SIGN TRUSS, 32 FT. ARM	EACH	STD4

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Nov 2017	2423-1051340	STEEL CANTILEVER SIGN TRUSS, 34 FT. ARM	EACH	STD4
Nov 2017	2423-1051360	STEEL CANTILEVER SIGN TRUSS, 36 FT. ARM	EACH	STD4
Nov 2017	2423-1051380	STEEL CANTILEVER SIGN TRUSS, 38 FT. ARM	EACH	STD4
Nov 2017	2423-1051400	STEEL CANTILEVER SIGN TRUSS, 40 FT. ARM	EACH	STD4

The following bid items are to be added by the next General Supplemental Specifications.

Apr 2018	2601-2634115	MULCHING, ORGANIC FIBER MATRIX	ACRE	STD
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The following items have been identified as no longer being valid bid items, and have been omitted from the current version of Bid Items Application:

Item Code	Description	Unit
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2505-6000211	LOW TENSION CABLE G'RAIL	LF
2505-6000221	LOW TENSION CABLE G'RAIL END ANCHOR	EACH
