

**Bid Items Application Update to Bid Item Listings - December 15, 2021**

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**Iowa Department of Transportation -- Contracts and Specifications Bureau**

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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 15, 2022 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 Contracts and Specifications Bureau is that the designer of the projects let through the Iowa DOT 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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**The following items have been added to the valid bid item description listing:**

Effect Dt	Item Code	Description	Unit	Spec
Feb 2022	2415-2111404	PRECAST CONCRETE BOX CULVERT, 14 FT. X 4 FT.	LF	STD
Feb 2022	2415-2111405	PRECAST CONCRETE BOX CULVERT, 14 FT. X 5 FT.	LF	STD
Feb 2022	2415-2111406	PRECAST CONCRETE BOX CULVERT, 14 FT. X 6 FT.	LF	STD
Feb 2022	2415-2111407	PRECAST CONCRETE BOX CULVERT, 14 FT. X 7 FT.	LF	STD
Feb 2022	2415-2111408	PRECAST CONCRETE BOX CULVERT, 14 FT. X 8 FT.	LF	STD
Feb 2022	2415-2111409	PRECAST CONCRETE BOX CULVERT, 14 FT. X 9 FT.	LF	STD
Feb 2022	2415-2111410	PRECAST CONCRETE BOX CULVERT, 14 FT. X 10 FT.	LF	STD
Feb 2022	2415-2111411	PRECAST CONCRETE BOX CULVERT, 14 FT. X 11 FT.	LF	STD
Feb 2022	2415-2111412	PRECAST CONCRETE BOX CULVERT, 14 FT. X 12 FT.	LF	STD
Feb 2022	2415-2111413	PRECAST CONCRETE BOX CULVERT, 14 FT. X 13 FT.	LF	STD
Feb 2022	2415-2111414	PRECAST CONCRETE BOX CULVERT, 14 FT. X 14 FT.	LF	STD
Feb 2022	2415-2111604	PRECAST CONCRETE BOX CULVERT, 16 FT. X 4 FT.	LF	STD
Feb 2022	2415-2111605	PRECAST CONCRETE BOX CULVERT, 16 FT. X 5 FT.	LF	STD
Feb 2022	2415-2111606	PRECAST CONCRETE BOX CULVERT, 16 FT. X 6 FT.	LF	STD
Feb 2022	2415-2111607	PRECAST CONCRETE BOX CULVERT, 16 FT. X 7 FT.	LF	STD
Feb 2022	2415-2111608	PRECAST CONCRETE BOX CULVERT, 16 FT. X 8 FT.	LF	STD
Feb 2022	2415-2111609	PRECAST CONCRETE BOX CULVERT, 16 FT. X 9 FT.	LF	STD
Feb 2022	2415-2111610	PRECAST CONCRETE BOX CULVERT, 16 FT. X 10 FT.	LF	STD
Feb 2022	2415-2111611	PRECAST CONCRETE BOX CULVERT, 16 FT. X 11 FT.	LF	STD
Feb 2022	2415-2111612	PRECAST CONCRETE BOX CULVERT, 16 FT. X 12 FT.	LF	STD
Feb 2022	2415-2111613	PRECAST CONCRETE BOX CULVERT, 16 FT. X 13 FT.	LF	STD
Feb 2022	2415-2111614	PRECAST CONCRETE BOX CULVERT, 16 FT. X 14 FT.	LF	STD
Feb 2022	2415-2150000	PRECAST REINFORCED CONCRETE PEDESTRIAN TUNNEL,	LF	STD
Feb 2022	2415-2151211	PRECAST REINFORCED CONCRETE PEDESTRIAN TUNNEL, 12 FT. X 11 F	LF	STD
		T.		
Feb 2022	2415-2151212	PRECAST REINFORCED CONCRETE PEDESTRIAN TUNNEL, 12 FT. X 12 F	LF	STD
		T.		
Feb 2022	2415-2151412	PRECAST REINFORCED CONCRETE PEDESTRIAN TUNNEL, 14 FT. X 12 F	LF	STD
		T.		
Feb 2022	2415-2201404	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		4 FT.		
Feb 2022	2415-2201405	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		5 FT.		
Feb 2022	2415-2201406	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		6 FT.		
Feb 2022	2415-2201407	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		7 FT.		
Feb 2022	2415-2201408	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		8 FT.		
Feb 2022	2415-2201409	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		9 FT.		
Feb 2022	2415-2201410	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		10 FT.		
Feb 2022	2415-2201411	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		11 FT.		
Feb 2022	2415-2201412	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		12 FT.		
Feb 2022	2415-2201413	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		13 FT.		
Feb 2022	2415-2201414	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 14 FT. X	EACH	STD
		14 FT.		
Feb 2022	2415-2201604	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		4 FT.		
Feb 2022	2415-2201605	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		5 FT.		
Feb 2022	2415-2201606	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		6 FT.		
Feb 2022	2415-2201607	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		7 FT.		
Feb 2022	2415-2201608	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		8 FT.		
Feb 2022	2415-2201609	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		9 FT.		
Feb 2022	2415-2201610	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		10 FT.		
Feb 2022	2415-2201611	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		11 FT.		
Feb 2022	2415-2201612	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		12 FT.		
Feb 2022	2415-2201613	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X	EACH	STD
		13 FT.		

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Effect Dt	Item Code	Description	Unit	Spec
Feb 2022	2415-2201614	PRECAST CONCRETE BOX CULVERT STRAIGHT END SECTION, 16 FT. X 14 FT.	EACH	STD

**These bid items were added by new Developmental Specifications.**

Mar 2022	2403-7000500	ULTRA HIGH PERFORMANCE CONCRETE (CONNECTIONS)	CY	DS
Mar 2022	2413-0698070	DECK OVERLAY (CLASS UHPC PCC)	SY	DS
Mar 2022	2413-0698076	PARTIAL REMOVAL OF EXISTING BRIDGE DECK USING HYDRODEMOLITIO N	SY	DS

**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
2415-2110302	PRECAST CONC BOX CULV, 3'X2'	LF
2415-2110303	PRECAST CONC BOX CULV, 3'X3'	LF
2415-2110503	PRECAST CONC BOX CULV, 5'X3'	LF
2415-2110504	PRECAST CONC BOX CULV, 5'X4'	LF
2415-2110505	PRECAST CONC BOX CULV, 5'X5'	LF
2415-2110506	PRECAST CONC BOX CULV, 5'X6'	LF
2415-2110704	PRECAST CONC BOX CULV, 7'X4'	LF
2415-2110705	PRECAST CONC BOX CULV, 7'X5'	LF
2415-2110706	PRECAST CONC BOX CULV, 7'X6'	LF
2415-2110707	PRECAST CONC BOX CULV, 7'X7'	LF
2415-2110905	PRECAST CONC BOX CULV, 9'X5'	LF
2415-2110906	PRECAST CONC BOX CULV, 9'X6'	LF
2415-2110907	PRECAST CONC BOX CULV, 9'X7'	LF
2415-2110908	PRECAST CONC BOX CULV, 9'X8'	LF
2415-2110909	PRECAST CONC BOX CULV, 9'X9'	LF
2415-2111104	PRECAST CONC BOX CULV, 11'X4'	LF
2415-2111106	PRECAST CONC BOX CULV, 11'X6'	LF
2415-2111108	PRECAST CONC BOX CULV, 11'X8'	LF
2415-2111110	PRECAST CONC BOX CULV, 11'X10'	LF
2415-2111111	PRECAST CONC BOX CULV, 11'X11'	LF
2415-2200302	PRECAST CONC BOX CULV ST END SEC, 3'X2'	EACH
2415-2200303	PRECAST CONC BOX CULV ST END SEC, 3'X3'	EACH
2415-2200503	PRECAST CONC BOX CULV ST END SEC, 5'X3'	EACH
2415-2200504	PRECAST CONC BOX CULV ST END SEC, 5'X4'	EACH
2415-2200505	PRECAST CONC BOX CULV ST END SEC, 5'X5'	EACH
2415-2200506	PRECAST CONC BOX CULV ST END SEC, 5'X6'	EACH
2415-2200704	PRECAST CONC BOX CULV ST END SEC, 7'X4'	EACH
2415-2200705	PRECAST CONC BOX CULV ST END SEC, 7'X5'	EACH
2415-2200706	PRECAST CONC BOX CULV ST END SEC, 7'X6'	EACH
2415-2200707	PRECAST CONC BOX CULV ST END SEC, 7'X7'	EACH
2415-2200905	PRECAST CONC BOX CULV ST END SEC, 9'X5'	EACH
2415-2200906	PRECAST CONC BOX CULV ST END SEC, 9'X6'	EACH
2415-2200907	PRECAST CONC BOX CULV ST END SEC, 9'X7'	EACH
2415-2200908	PRECAST CONC BOX CULV ST END SEC, 9'X8'	EACH
2415-2200909	PRECAST CONC BOX CULV ST END SEC, 9'X9'	EACH
2415-2201104	PRECAST CONC BOX CULV ST END SEC, 11'X4'	EACH
2415-2201106	PRECAST CONC BOX CULV ST END SEC, 11'X6'	EACH
2415-2201108	PRECAST CONC BOX CULV ST END SEC, 11'X8'	EACH
2415-2201110	PRECAST CONC BOX CULV ST END SEC, 11'X10'	EACH
2415-2201111	PRECAST CONC BOX CULV ST END SEC, 11'X11'	EACH

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