

New Jersey Department of Transportation

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Baseline Document Change Announcement

Standard Specifications, Pay Adjustment Items

BDC02S-12

June 18, 2002

SUBJECT: Revisions to the Standard Inputs SI2001E1 and SI2001M1 for the 2001 Standard Specifications for Road and Bridge Construction

Pay Adjustment Items in the Standard Inputs SI2001E1 and SI2001M1 for the *2001 Standard Specifications for Road and Bridge Construction* are revised to correct a previous error.

The following revisions shall be incorporated in the English unit Standard Input SI2001E1:

914.02 Portland Cement Concrete Design, Control, and Acceptance Testing Requirements.

THE LIST FOR THE SELECTED STRUCTURAL CONCRETE PAY ITEM ADJUSTMENT HAS BEEN CHANGED TO:

**THE FOLLOWING ITEMS ARE SUBJECT TO PAY ADJUSTMENTS.
DESIGNERS SHALL INCLUDE ONLY THE APPLICABLE PAY ITEMS FOR THE PROJECT.**

E. Acceptance Testing for Strength for Pay Adjustment Items. Concrete Pay Items which are subject to pay adjustment and the base prices are as follows:

STANDARD ITEM	DESCRIPTION	UNIT	BASE PRICE
5A13C	CONCRETE IN SUPERSTRUCTURE, DECK SLABS	CY	\$460.00
5A14C	CONCRETE IN SUPERSTRUCTURE, DECK SLABS, W/ CORR. INHB. ADMIXTURE	CY	\$525.00
5A33C	CONCRETE IN SUPERSTRUCTURE, PARAPETS	LF	\$305.00
5B30E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SII-36), 36" X 15"	LF	\$125.00
5B32E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SIII-36), 36" X 18"	LF	\$130.00
5B33D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BI-36), 36" X 27"	LF	\$170.00
5B34E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SIV-36), 36" X 21"	LF	\$160.00
5B35D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BII-36), 36" X 33"	LF	\$170.00
5B37D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BIII-36), 36" X 39"	LF	\$175.00
5B39D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BIV-36), 36" X 42"	LF	\$185.00
5B45C	PRETENSIONED PRESTRESSED CONCRETE BEAMS, 45"	LF	\$155.00
5B54C	PRETENSIONED PRESTRESSED CONCRETE BEAMS, 54"	LF	\$155.00
5B60E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SII-48), 48" X 15"	LF	\$160.00
5B62E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SIII-48), 48" X 18"	LF	\$135.00

STANDARD			UNIT	BASE PRICE
<u>ITEM</u>	<u>DESCRIPTION</u>		<u>UNIT</u>	<u>PRICE</u>
5B63C	PRETENSIONED PRESTRESSED CONCRETE BEAMS, 63"		LF	\$185.00
5B63D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BI-48), 48" X 27"		LF	\$215.00
5B64E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SIV-48), 48" X 21"		LF	\$215.00
5B65D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BII-48), 48" X 33"		LF	\$185.00
5B67D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BIII-48), 48" X 39"		LF	\$220.00
5B69D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BIV-48), 48" X 42"		LF	\$230.00
5B72C	PRETENSIONED PRESTRESSED CONCRETE BEAMS, 72"		LF	\$200.00
5E18E	PRESTRESSED CONCRETE PILES, DRIVEN		LF	\$90.00
5E30C	CAST-IN-PLACE CONCRETE PILES, DRIVEN, 12" DIAMETER		LF	\$30.00
5E30D	PRECAST CONCRETE PILES, DRIVEN, 12" X 12"		LF	\$90.00

The following revisions shall be incorporated in the metric unit Standard Input SI2001M1:

914.02 Portland Cement Concrete Design, Control, and Acceptance Testing Requirements.

THE LIST FOR THE SELECTED STRUCTURAL CONCRETE PAY ITEM ADJUSTMENT HAS BEEN CHANGED TO:

THE FOLLOWING ITEMS ARE SUBJECT TO PAY ADJUSTMENTS.
DESIGNERS SHALL INCLUDE ONLY THE APPLICABLE PAY ITEMS FOR THE PROJECT.

- F. **Acceptance Testing for Strength for Pay Adjustment Items.** Concrete Pay Items which are subject to pay adjustment and the base prices are as follows:

STANDARD			UNIT	BASE PRICE
<u>ITEM</u>	<u>DESCRIPTION</u>		<u>UNIT</u>	<u>PRICE</u>
5A13C	CONCRETE IN SUPERSTRUCTURE, DECK SLABS		CM	\$600.00
5A14C	CONCRETE IN SUPERSTRUCTURE, DECK SLABS, W/CORR. INHB. ADMIXTURE		CM	\$685.00
5A33C	CONCRETE IN SUPERSTRUCTURE, PARAPETS		LM	\$400.00
5B30E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SII-900), 900 BY 375 MM		LM	\$400.00
5B32E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SIII-900), 900 BY 450 MM		LM	\$425.00
5B33D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BI-900), 900 BY 675 MM		LM	\$550.00
5B34E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SIV-900), 900 BY 525 MM		LM	\$525.00
5B35D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BII-900), 900 BY 825 MM		LM	\$550.00
5B37D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BIII-900), 900 BY 975 MM		LM	\$575.00
5B39D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BIV-900), 900 BY 1 050 MM		LM	\$600.00
5B45C	PRETENSIONED PRESTRESSED CONCRETE BEAMS, 1 125 MM		LM	\$500.00
5B54C	PRETENSIONED PRESTRESSED CONCRETE BEAMS, 1 350 MM		LM	\$500.00
5B60E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SII-1 200), 1 200 BY 375 MM		LM	\$425.00
5B62E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SIII-1 200), 1 200 BY 450 MM		LM	\$450.00
5B63C	PRETENSIONED PRESTRESSED CONCRETE BEAMS, 1 575 MM		LM	\$600.00
5B63D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BI-1 200), 1 200 BY 675 MM		LM	\$700.00

STANDARD		UNIT	BASE PRICE
ITEM	DESCRIPTION		
5B64E	PRESTRESSED CONCRETE SLAB BEAMS, (TYPE SIV-1 200), 1 200 BY 525 MM	LM	\$700.00
5B65D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BII-1 200), 1 200 BY 825 MM	LM	\$615.00
5B67D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BIII-1 200), 1 200 BY 975 MM	LM	\$725.00
5B69D	PRESTRESSED CONCRETE BOX BEAMS, (TYPE BIV-1 200), 1 200 BY 1 050 MM	LM	\$750.00
5B72C	PRETENSIONED PRESTRESSED CONCRETE BEAMS, 1 800 MM	LM	\$660.00
5E18E	PRESTRESSED CONCRETE PILES, DRIVEN	LM	\$300.00
5E30C	CAST-IN-PLACE CONCRETE PILES, DRIVEN, 300 MM DIAMETER	LM	\$90.00
5E30D	PRECAST CONCRETE PILES, DRIVEN, 300 BY 300 MM	LM	\$300.00

Instructions to Designers

The above specification revision shall be included for all Department projects that have been designed using the English or Metric 2001 Standard Specifications and are to be advertised after June 25, 2002. The specification revision has been incorporated in the Standard Inputs SI2001E1 and SI2001M1 updated as of June 18, 2002.

Designers may access updated versions of the Standard Inputs SI2001E1 and SI2001M1 from the following New Jersey Department of Transportation Web Page:

<http://www.state.nj.us/transportation/cpm/StandardInputs/standardinputs.htm>.

Distribution and Announcement Access Information

This announcement is being distributed electronically to our in-house staff and various public agencies based on our Standard Specifications distribution list maintained by the Engineering Documents Unit.

Internet access to this BDC Announcement can be downloaded and viewed from the following New Jersey Department of Transportation Web Page:

<http://www.state.nj.us/transportation/cpm/BaselineDocuments/bdcdownloads.htm>.

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