

## **DISTRIBUTION OF QUANTITIES**

## Table of Contents - Distribution of Quantities

Project Name - High Priority Statewide Bridge Repairs Contract-1  
 Estimate Name - Advertise Estimate  
 R.I. Contract No. - 2017-CB-077  
 FAP Nos: 480-421-850

ItemCode	Description	Page
212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1
800.9901	REPAIRS TO WATER WORKS BRIDGE NO. 850	1
800.9902	REPAIRS TO POTTER HILL ROAD BRIDGE NO. 853	1
800.9903	REPAIRS TO BLACKSTONE RIVER BRIDGE NO. 985	1
800.9904	REPAIRS TO ROUTE 146 RAMP BRIDGE NO. 987	1
824.9901	STEEL REPAIRS	1
825.9901	PAINTING STRUCTURAL STEEL	2
914.5010	FLAGPERSONS	2
914.5020	FLAGPERSONS - OVERTIME	2
916.0600	SHOCK ABSORBING BARRIER MODULES	2
916.0650	REMOVE, RELOCATE AND RESET SHOCK ABSORBING BARRIER MODULES	3
922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	3
923.0105	DRUM BARRICADE STANDARD 26.2.0	5
923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	5
923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	5
924.0113	ADVANCE WARNING ARROW PANEL	6
925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	6
926.0121	UNANCHORED PRECAST CONCRETE BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	7
926.0140	REFLECTIVE DELINEATORS FOR TEMPORARY CONCRETE BARRIERS	8
926.9901	RELOCATE EXISTING MEDIAN BARRIER	8
928.9901	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD	8
929.0110	FIELD OFFICE	9
936.0100	MOBILIZATION AND DEMOBILIZATION	9
937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	9
T20.0606	TEMPORARY PAVEMENT MARKING (TAPE) YELLOW AND/OR WHITE - 6 INCH	9
T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	10
T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	11
T20.2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	11

### Distribution of Quantities

Project Name - High Priority Statewide Bridge Repairs Contract-1

Estimate Name - Advertise Estimate

R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
001	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS PROJECT WIDE AS DIRECTED BY THE ENGINEER	LS	1.00	0014	01
Item 212.2000 Total:				1.00		
002	800.9901	REPAIRS TO WATER WORKS BRIDGE NO. 850 BRIDGE NO. 850 BRIDGE NO. 850	LS	1.00	0014	01
Item 800.9901 Total:				1.00		
003	800.9902	REPAIRS TO POTTER HILL ROAD BRIDGE NO. 853 BRIDGE NO. 853 BRIDGE NO. 853	LS	1.00	0014	01
Item 800.9902 Total:				1.00		
004	800.9903	REPAIRS TO BLACKSTONE RIVER BRIDGE NO. 985 BRIDGE NO. 985 BRIDGE NO. 985	LS	1.00	0014	01
Item 800.9903 Total:				1.00		
005	800.9904	REPAIRS TO ROUTE 146 RAMP BRIDGE NO. 987 BRIDGE NO. 987 BRIDGE NO. 987	LS	1.00	0014	01
Item 800.9904 Total:				1.00		
006	824.9901	STEEL REPAIRS BRIDGE NO. 850 AS DIRECTED BY THE ENGINEER	LBS	2,700.00	0014	01

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
006	824.9901 Cont.	GIRDER A EAST		1,400.00	0014	01
		GIRDER A WEST		1,600.00	0014	01
		GIRDER B EAST		700.00	0014	01
		GIRDER H EAST		1,300.00	0014	01
		GIRDER H WEST		2,300.00	0014	01
<b>Item 824.9901 Total:</b>				<b>10,000.00</b>		
007	825.9901	<b>PAINTING STRUCTURAL STEEL</b>	<b>SF</b>			
		BRIDGE NO. 850				
		AS DIRECTED BY THE ENGINEER		700.00	0014	01
		END DIAPHRAGMS		600.00	0014	01
		GIRDER ENDS		900.00	0014	01
		REPAIR PLATES		800.00	0014	01
<b>Item 825.9901 Total:</b>				<b>3,000.00</b>		
008	914.5010	<b>FLAGPERSONS</b>	<b>MHRS</b>			
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		120.00	0014	01
		BRIDGE NO. 850		80.00	0014	01
		BRIDGE NO. 853		240.00	0014	01
		BRIDGE NO. 985		80.00	0014	01
		BRIDGE NO. 987		80.00	0014	01
<b>Item 914.5010 Total:</b>				<b>600.00</b>		
009	914.5020	<b>FLAGPERSONS - OVERTIME</b>	<b>MHRS</b>			
		PROJECT WIDE				
		FROM ITEM 914.5010 (~25%)		150.00	0014	01
<b>Item 914.5020 Total:</b>				<b>150.00</b>		
010	916.0600	<b>SHOCK ABSORBING BARRIER MODULES</b>	<b>GRP</b>			
		AS DIRECTED BY THE ENGINEER				
		BRIDGE NO. 850		2.00	0014	01
		BRIDGE NO. 985		1.00	0014	01

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
010	916.0600	Cont. BRIDGE NO. 987		1.00	0014	01
<b>Item 916.0600 Total:</b>				<b>4.00</b>		
011	916.0650	<b>REMOVE, RELOCATE AND RESET SHOCK</b>	<b>GRP</b>			
		<b>ABSORBING BARRIER MODULES</b>				
		BRIDGE NO. 850				
		FROM STAGE 1 TO STAGE 2		1.00	0014	01
		FROM STAGE 2 TO STAGE 3		1.00	0014	01
		BRIDGE NO. 985				
		FROM STAGE 1 TO STAGE 2		1.00	0014	01
		FROM STAGE 2 TO STAGE 3		1.00	0014	01
		BRIDGE NO. 987				
		FROM STAGE 1 TO STAGE 2		1.00	0014	01
		FROM STAGE 2 TO STAGE 3		1.00	0014	01
<b>Item 916.0650 Total:</b>				<b>6.00</b>		
012	922.0100	<b>TEMPORARY CONSTRUCTION SIGNS</b>	<b>SF</b>			
		<b>STANDARD 29.1.0 AND 27.1.1</b>				
		BRIDGE NO. 850				
		AS DIRECTED BY THE ENGINEER		56.25	0014	01
		R1-1 48X48		16.00	0014	01
		RI STD 27.1.1 48X72		72.00	0014	01
		W13-1P 30X30		18.75	0014	01
		W1-4L 48X48		16.00	0014	01
		W1-4R 48X48		16.00	0014	01
		W20-1 48X48		48.00	0014	01
		W3-1 48X48		16.00	0014	01
		W4-1 48X48		16.00	0014	01
		BRIDGE NO. 853				
		AS DIRECTED BY THE ENGINEER		58.00	0014	01
		RI STD 27.1.1 24X36		6.00	0014	01
		W20-1 36X36		18.00	0014	01
		W24-1L 36X36		9.00	0014	01

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
012	922.0100	Cont.		9.00	0014	01
		BRIDGE NO. 985				
		AS DIRECTED BY THE ENGINEER		89.00	0014	01
		RISTD 27.1.1 48X72		48.00	0014	01
		W12-1 48X48		16.00	0014	01
		W13-1P 30X30		25.00	0014	01
		W1-4BL 48X48		32.00	0014	01
		W1-4BR 48X48		32.00	0014	01
		W20-1 48X48		48.00	0014	01
		W20-5L 48X48		16.00	0014	01
		W20-5R 48X48		16.00	0014	01
		W21-5AL 48X48		16.00	0014	01
		W2-5AR 48X48		16.00	0014	01
		W4-2L 48X48		16.00	0014	01
		W4-2R 48X48		16.00	0014	01
		W5-1 48X48		32.00	0014	01
		W9-3A 48X48		32.00	0014	01
		BRIDGE NO. 987 - 146 NB				
		R1-2 48X48X48		7.00	0014	01
		RI STD 27.1.1 48X72		48.00	0014	01
		W16-2P (1000) 30X24		5.00	0014	01
		W16-2P (500) 30X34		5.00	0014	01
		W20-1 48X48		64.00	0014	01
		W21-5A 48X48		32.00	0014	01
		W3-2 48X48		16.00	0014	01
		W4-5 30X24		5.00	0014	01
		BRIDGE NO. 987 - RTE 99 SB				
		AS DIRECTED BY THE ENGINEER		53.00	0014	01
		RI STD 27.1.1		48.00	0014	01
		W12-1 48X48		16.00	0014	01
		W13-1P 30X30		25.00	0014	01
		W1-4BL 48X48		32.00	0014	01
		W1-4BR 48X48		32.00	0014	01

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Project Name - High Priority Statewide Bridge Repairs Contract-1

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
012	922.0100	Cont.				
		W20-1 48X48		48.00	0014	01
		W5-1 48X48		32.00	0014	01
		W9-3A 48X48		32.00	0014	01
<b>Item 922.0100 Total:</b>				<b>1,325.00</b>		
013	923.0105	<b>DRUM BARRICADE STANDARD 26.2.0</b>	<b>B DAY</b>			
		BRIDGE NO. 850				
		STAGE 1		1,260.00	0014	01
		STAGE 2		1,260.00	0014	01
		STAGE 3		1,260.00	0014	01
		BRIDGE NO. 985				
		STAGE 1		280.00	0014	01
		STAGE 2		420.00	0014	01
		STAGE 3		280.00	0014	01
		BRIDGE NO. 987				
		RTE 146		2,520.00	0014	01
		STAGE 1		1,820.00	0014	01
		STAGE 2		2,240.00	0014	01
		STAGE 3		1,820.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		840.00	0014	01
<b>Item 923.0105 Total:</b>				<b>14,000.00</b>		
014	923.0120	<b>PLASTIC PIPE BARRICADE STANDARD</b>	<b>EACH</b>			
		<b>26.3.0</b>				
		PROJECT WIDE - MISCELLANEOUS USE				
		AS DIRECTED BY THE ENGINEER		2.00	0014	01
		BRIDGE NO. 850		2.00	0014	01
		BRIDGE NO. 853		1.00	0014	01
		BRIDGE NO. 987		2.00	0014	01
<b>Item 923.0120 Total:</b>				<b>7.00</b>		
015	923.0200	<b>FLUORESCENT TRAFFIC CONES STANDARD</b>	<b>EACH</b>			

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
015	923.0200	Cont. 26.1.0				
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		70.00	0014	01
		BRIDGE NO. 850		100.00	0014	01
		BRIDGE NO. 853		30.00	0014	01
		BRIDGE NO. 985		50.00	0014	01
		BRIDGE NO. 987		100.00	0014	01
<b>Item 923.0200 Total:</b>				<b>350.00</b>		
016	924.0113	ADVANCE WARNING ARROW PANEL	PDAY			
		BRIDGE NO. 850				
		STAGE 1		10.00	0014	01
		STAGE 2		10.00	0014	01
		STAGE 3		10.00	0014	01
		BRIDGE NO. 853				
		HIGH STREET		14.00	0014	01
		BRIDGE NO. 985				
		STAGE 1		7.00	0014	01
		STAGE 2		7.00	0014	01
		STAGE 3		7.00	0014	01
		BRIDGE NO. 987				
		STAGE 1		28.00	0014	01
		STAGE 2		28.00	0014	01
		STAGE 3		28.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		51.00	0014	01
<b>Item 924.0113 Total:</b>				<b>200.00</b>		
017	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	PDAY			
		BRIDGE NO. 850				
		STAGE 1		10.00	0014	01
		STAGE 2		10.00	0014	01
		STAGE 3		10.00	0014	01



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Project Name - High Priority Statewide Bridge Repairs Contract-1

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
017	925.0112 Cont.	BRIDGE NO. 853				
		HIGH STREET		14.00	0014	01
		BRIDGE NO. 985				
		STAGE 1		7.00	0014	01
		STAGE 2		7.00	0014	01
		STAGE 3		7.00	0014	01
		BRIDGE NO. 987				
		STAGE 1		28.00	0014	01
		STAGE 2		28.00	0014	01
		STAGE 3		28.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		51.00	0014	01
<b>Item 925.0112 Total:</b>				<b>200.00</b>		
018	926.0121	<b>UNANCHORED PRECAST CONCRETE</b>	<b>LF</b>			
		<b>BARRIER FOR TEMPORARY TRAFFIC</b>				
		<b>CONTROL STANDARD 40.5.0</b>				
		BRIDGE NO. 850				
		STAGE 1		470.00	0014	01
		STAGE 2		300.00	0014	01
		STAGE 3		390.00	0014	01
		BRIDGE NO. 985				
		STAGE 1		600.00	0014	01
		STAGE 2		700.00	0014	01
		STAGE 3		600.00	0014	01
		BRIDGE NO. 987				
		146 NB		360.00	0014	01
		STAGE 1		600.00	0014	01
		STAGE 2		700.00	0014	01
		STAGE 3		600.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		180.00	0014	01
<b>Item 926.0121 Total:</b>				<b>5,500.00</b>		

### Distribution of Quantities

Project Name - High Priority Statewide Bridge Repairs Contract-1

Estimate Name - Advertise Estimate

R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
019	926.0140	<b>REFLECTIVE DELINEATORS FOR</b>	<b>EACH</b>			
		<b>TEMPORARY CONCRETE BARRIERS</b>				
		BRIDGE NO. 850				
		AMBER		21.00	0014	01
		WHITE		21.00	0014	01
		BRIDGE NO. 985				
		AMBER		20.00	0014	01
		WHITE		20.00	0014	01
		BRIDGE NO. 987				
		AMBER		18.00	0014	01
		WHITE		26.00	0014	01
		PROJECT WIDE				
		AMBER		11.00	0014	01
		WHITE		13.00	0014	01
<b>Item 926.0140 Total:</b>				<b>150.00</b>		
020	926.9901	<b>RELOCATE EXISTING MEDIAN BARRIER</b>	<b>LF</b>			
		BRIDGE NO. 850				
		AS DIRECTEED BY THE ENGINEER		150.00	0014	01
		FROM EXISTING LOCATION TO		550.00	0014	01
		STAGE 1				
		FROM STAGE 2 TO STAGE 3		550.00	0014	01
		FROM STAGE 3 TO ORIGINAL		550.00	0014	01
<b>Item 926.9901 Total:</b>				<b>1,800.00</b>		
021	928.9901	<b>TRUCK MOUNTED ATTENUATOR WITH</b>	<b>HRS</b>			
		<b>TRUCK MOUNTED FLASHING ARROW BOARD</b>				
		BRIDGE NO. 850				
		STAGE 1		40.00	0014	01
		STAGE 2		40.00	0014	01
		STAGE 3		40.00	0014	01
		BRIDGE NO. 853				

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
021	928.9901 Cont.	SB WORK		32.00	0014	01
		WASHING		32.00	0014	01
		BRIDGE NO. 985				
		STAGE 1		40.00	0014	01
		STAGE 2 NB		40.00	0014	01
		STAGE 3 NB & SB		40.00	0014	01
		BRIDGE NO. 987				
		RTE 146		16.00	0014	01
		STAGE 1		40.00	0014	01
		STAGE 2		40.00	0014	01
		STAGE 3		40.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		160.00	0014	01
<b>Item 928.9901 Total:</b>				<b>600.00</b>		
022	929.0110	<b>FIELD OFFICE</b>	<b>PMO</b>			
		AS DIRECTED BY THE ENGINEER				
		AS DIRECTED BY THE ENGINEER		24.00	0014	01
<b>Item 929.0110 Total:</b>				<b>24.00</b>		
023	936.0100	<b>MOBILIZATION AND DEMOBILIZATION</b>	<b>LS</b>			
		PROJECT WIDE				
		ASDIRECTED BY THE ENGINEER		1.00	0014	01
<b>Item 936.0100 Total:</b>				<b>1.00</b>		
024	937.0200	<b>MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION</b>	<b>LS</b>			
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		1.00	0014	01
<b>Item 937.0200 Total:</b>				<b>1.00</b>		
025	T20.0606	<b>TEMPORARY PAVEMENT MARKING (TAPE)</b>	<b>LF</b>			
		<b>YELLOW AND/OR WHITE - 6 INCH</b>				

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
025	T20.0606 Cont.	BRIDGE NO. 850				
		STAGE 1 - WHITE		250.00	0014	01
		STAGE 1 - YELLOW		1,250.00	0014	01
		STAGE 2 - WHITE		300.00	0014	01
		STAGE 2 - YELLOW		1,100.00	0014	01
		STAGE 3 - WHITE		540.00	0014	01
		STAGE 3 - YELLOW		650.00	0014	01
		BRIDGE NO. 985				
		STAGE 1 - WHITE		2,700.00	0014	01
		STAGE 1 - YELLOW		1,350.00	0014	01
		STAGE 2 - WHITE		3,900.00	0014	01
		STAGE 2 - YELLOW		1,300.00	0014	01
		STAGE 3 - WHITE		2,800.00	0014	01
		STAGE 3 - YELLOW		1,400.00	0014	01
		BRIDGE NO. 987				
		STAGE 1 - WHITE		3,600.00	0014	01
		STAGE 1 - YELLOW		1,800.00	0014	01
		STAGE 2 - WHITE		5,100.00	0014	01
		STAGE 2 - YELLOW		1,700.00	0014	01
		STAGE 3 - WHITE		4,000.00	0014	01
		STAGE 3 - YELLOW		2,000.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		1,900.00	0014	01
		- WHITE				
		AS DIRECTED BY THE ENGINEER		1,450.00	0014	01
		- YELLOW				
<b>Item T20.0606 Total:</b>				<b>39,090.00</b>		
026	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	LF			
		BRIDGE NO. 850				
		STAGE 2		530.00	0014	01
		BRIDGE NO. 985				
		STAGE 1 (W)		1,688.00	0014	01

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R.I. Contract No. - 2017-CB-077

FAP Nos: 480-421-850

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
026	T20.1000 Cont.	STAGE 1 (Y)		1,350.00	0014	01
		BRIDGE NO. 987				
		STAGE 1 (W)		2,188.00	0014	01
		STAGE 1 (Y)		1,750.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		1,000.00	0014	01
<b>Item T20.1000 Total:</b>				<b>8,506.00</b>		
027	T20.2006	<b>6 INCH EPOXY RESIN PAVEMENT</b>	<b>LF</b>			
		<b>MARKINGS WHITE</b>				
		BRIDGE NO. 850				
		RESTORATION EB		530.00	0014	01
		RESTORATION WB		550.00	0014	01
		BRIDGE NO. 985				
		EDGE LINE & SKIP LINE		1,500.00	0014	01
		BRIDGE NO. 987				
		EDGE LINE & SKIP LINE		2,500.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		500.00	0014	01
<b>Item T20.2006 Total:</b>				<b>5,580.00</b>		
028	T20.2016	<b>6 INCH EPOXY RESIN PAVEMENT</b>	<b>LF</b>			
		<b>MARKINGS YELLOW</b>				
		BRIDGE NO. 850				
		RESTORATION EB		700.00	0014	01
		RESTORATION WB		550.00	0014	01
		BRIDGE NO. 985				
		CENTERLINE		1,200.00	0014	01
		BRIDGE NO. 987				
		CENTERLINE		2,000.00	0014	01
		PROJECT WIDE				
		AS DIRECTED BY THE ENGINEER		550.00	0014	01
<b>Item T20.2016 Total:</b>				<b>5,000.00</b>		