

# Application of HUBZone Price Evaluation Preference to the Tabulation of Bids

**Project:** **Solicitation No: DTFH70-12-B-00002**  
**OR PFH 163(14)**  
**CROWN POINT VIADUCT RESTORATION PROJECT**

In accordance with Federal Acquisition clause 52.219-4, *Notice of Price Evaluation Preference for HUBZone Small Business Concerns*, a factor of 10% is added to the price of the lowest, responsive bidder when the low bid is submitted by a LARGE business.

For evaluation purposes, we consider only the apparent low bid and the lowest bid submitted by a HUBZone firm.

This calculation is for evaluation purposes only.  
 Award amounts will reflect the numbers in the "Bid Amount" column.

Contractor	Bid Amount	Business Type	HUBZone Price Evaluation Factor	Final Evaluation Price	Rank
TAPANI UNDERGROUND, INC.	\$ 4,159,596.91	Large	\$ 415,959.69	\$ 4,575,556.60	1
ASCORP, INC. DBA DEBCO CON	\$ 6,188,953.00	Hubzone small	n/a	\$ 6,188,953.00	2

# TABULATION OF BIDS

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

State: OR  
 County: MULTNOMAH  
 COLUMBIA GORGE NATIONAL SCENIC

Opened at: Vancouver, WA  
 By: Angy Liljedahl  
 Date: 05/23/12

I certify that this Bid Tabulation accurately reflects the bids received and publicly opened for this solicitation.

Signed: /s/ Angy Liljedahl

Title: Contracting Officer Date: 5/24/2012

Contract Awarded to: Tapani Underground, Inc. Date: 6/15/2012

Contractor	Bid Amount	Responsive
Tapani Underground, Inc. PO Box 1900 Battle Ground, WA 98604	4,159,596.91	
Conway Construction Company PO Box 303 Ridgefield, WA 98642	4,709,647.40	
Nordic Industries Inc 1437 Furneaux Road Olivehurst, CA 95901	5,156,082.00	
MJ Hughes Construction, Inc 1717 NW ELeven Mile Ave Gresham, OR 97030	5,294,658.00	
Ascorp, Inc. dba Debco Construction 217 College Ave Orofino, ID 83544	6,188,002.00	
C.A. Carey Corporation PO Box 1006 Issaquah, WA 98027	6,611,344.00	
Engineer's Estimate	4,624,791.29	

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101-0000	LPSM	MOBILIZATION			
		Tapani Underground, Inc.	ALL	375,000.00	375,000.00
		Conway Construction Company		470,000.00	470,000.00
		Nordic Industries Inc		590,050.00	590,050.00
		MJ Hughes Construction, Inc		529,000.00	529,000.00
		Ascorp, Inc. dba Debco Construction		687,649.00	687,649.00
		C.A. Carey Corporation		660,000.00	660,000.00
		ENGINEER'S ESTIMATE		362,312.00	362,312.00
15201-0000	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Tapani Underground, Inc.	ALL	30,000.00	30,000.00
		Conway Construction Company		40,000.00	40,000.00
		Nordic Industries Inc		40,000.00	40,000.00
		MJ Hughes Construction, Inc		25,000.00	25,000.00
		Ascorp, Inc. dba Debco Construction		100,000.00	100,000.00
		C.A. Carey Corporation		65,000.00	65,000.00
		ENGINEER'S ESTIMATE		20,964.00	20,964.00
15214-2000	LPSM	SURVEY AND STAKING, RETAINING WALL			
		Tapani Underground, Inc.	ALL	20,000.00	20,000.00
		Conway Construction Company		40,000.00	40,000.00
		Nordic Industries Inc		25,000.00	25,000.00
		MJ Hughes Construction, Inc		25,000.00	25,000.00
		Ascorp, Inc. dba Debco Construction		20,000.00	20,000.00
		C.A. Carey Corporation		30,000.00	30,000.00
		ENGINEER'S ESTIMATE		10,482.00	10,482.00
15301-0010	LPSM	CONTRACTOR QUALITY CONTROL AND ASSURANCE			
		Tapani Underground, Inc.	ALL	55,000.00	55,000.00
		Conway Construction Company		100,000.00	100,000.00
		Nordic Industries Inc		130,000.00	130,000.00
		MJ Hughes Construction, Inc		40,000.00	40,000.00
		Ascorp, Inc. dba Debco Construction		140,000.00	140,000.00
		C.A. Carey Corporation		120,000.00	120,000.00
		ENGINEER'S ESTIMATE		733.73	733.73
15401-0000	LPSM	CONTRACTOR TESTING			
		Tapani Underground, Inc.	ALL	12,000.00	12,000.00
		Conway Construction Company		100,000.00	100,000.00
		Nordic Industries Inc		50,000.00	50,000.00
		MJ Hughes Construction, Inc		40,000.00	40,000.00
		Ascorp, Inc. dba Debco Construction		120,000.00	120,000.00
		C.A. Carey Corporation		120,000.00	120,000.00
		ENGINEER'S ESTIMATE		52,409.00	52,409.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15501-0000	LPSM	CONSTRUCTION SCHEDULE			
		Tapani Underground, Inc.	ALL	10,000.00	10,000.00
		Conway Construction Company		40,000.00	40,000.00
		Nordic Industries Inc		25,000.00	25,000.00
		MJ Hughes Construction, Inc		20,000.00	20,000.00
		Ascorp, Inc. dba Debco Construction		10,000.00	10,000.00
		C.A. Carey Corporation		40,000.00	40,000.00
		ENGINEER'S ESTIMATE		6,289.00	6,289.00
15703-2000	ACRE	SOIL EROSION CONTROL, TEMPORARY TURF ESTABLISHMENT			
		Tapani Underground, Inc.	0.5	3,000.00	1,500.00
		Conway Construction Company		4,000.00	2,000.00
		Nordic Industries Inc		6,000.00	3,000.00
		MJ Hughes Construction, Inc		5,000.00	2,500.00
		Ascorp, Inc. dba Debco Construction		3,500.00	1,750.00
		C.A. Carey Corporation		15,000.00	7,500.00
		ENGINEER'S ESTIMATE		3,000.00	1,500.00
15705-0100	LNFT	SOIL EROSION CONTROL, SILT FENCE			
		Tapani Underground, Inc.	1,095	3.00	3,285.00
		Conway Construction Company		3.50	3,832.50
		Nordic Industries Inc		6.00	6,570.00
		MJ Hughes Construction, Inc		5.00	5,475.00
		Ascorp, Inc. dba Debco Construction		8.00	8,760.00
		C.A. Carey Corporation		11.00	12,045.00
		ENGINEER'S ESTIMATE		3.50	3,832.50
15706-0400	EACH	SOIL EROSION CONTROL, SEDIMENT TRAP			
		Tapani Underground, Inc.	150	50.00	7,500.00
		Conway Construction Company		48.00	7,200.00
		Nordic Industries Inc		60.00	9,000.00
		MJ Hughes Construction, Inc		200.00	30,000.00
		Ascorp, Inc. dba Debco Construction		120.00	18,000.00
		C.A. Carey Corporation		200.00	30,000.00
		ENGINEER'S ESTIMATE		100.00	15,000.00
15706-1200	EACH	SOIL EROSION CONTROL, INLET PROTECTION TYPE B			
		Tapani Underground, Inc.	31	200.00	6,200.00
		Conway Construction Company		111.00	3,441.00
		Nordic Industries Inc		300.00	9,300.00
		MJ Hughes Construction, Inc		200.00	6,200.00
		Ascorp, Inc. dba Debco Construction		175.00	5,425.00
		C.A. Carey Corporation		250.00	7,750.00
		ENGINEER'S ESTIMATE		85.00	2,635.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20103-0000	SQYD	CLEARING AND GRUBBING			
		Tapani Underground, Inc.	350	35.00	12,250.00
		Conway Construction Company		9.00	3,150.00
		Nordic Industries Inc		35.00	12,250.00
		MJ Hughes Construction, Inc		10.00	3,500.00
		Ascorp, Inc. dba Debco Construction		20.00	7,000.00
		C.A. Carey Corporation		15.00	5,250.00
		ENGINEER'S ESTIMATE		9.00	3,150.00
20301-1400	EACH	REMOVAL OF INLET			
		Tapani Underground, Inc.	1	690.00	690.00
		Conway Construction Company		500.00	500.00
		Nordic Industries Inc		1,500.00	1,500.00
		MJ Hughes Construction, Inc		800.00	800.00
		Ascorp, Inc. dba Debco Construction		1,500.00	1,500.00
		C.A. Carey Corporation		650.00	650.00
		ENGINEER'S ESTIMATE		1,000.00	1,000.00
20301-1900	EACH	REMOVAL OF PIPE CULVERT			
		Tapani Underground, Inc.	2	2,200.00	4,400.00
		Conway Construction Company		250.00	500.00
		Nordic Industries Inc		1,500.00	3,000.00
		MJ Hughes Construction, Inc		800.00	1,600.00
		Ascorp, Inc. dba Debco Construction		2,500.00	5,000.00
		C.A. Carey Corporation		2,100.00	4,200.00
		ENGINEER'S ESTIMATE		1,000.00	2,000.00
20301-2400	EACH	REMOVAL OF SIGN			
		Tapani Underground, Inc.	2	60.00	120.00
		Conway Construction Company		52.00	104.00
		Nordic Industries Inc		500.00	1,000.00
		MJ Hughes Construction, Inc		100.00	200.00
		Ascorp, Inc. dba Debco Construction		100.00	200.00
		C.A. Carey Corporation		350.00	700.00
		ENGINEER'S ESTIMATE		150.00	300.00
20302-0700	LNFT	REMOVAL OF FENCE			
		Tapani Underground, Inc.	365	8.00	2,920.00
		Conway Construction Company		2.50	912.50
		Nordic Industries Inc		8.00	2,920.00
		MJ Hughes Construction, Inc		4.00	1,460.00
		Ascorp, Inc. dba Debco Construction		5.00	1,825.00
		C.A. Carey Corporation		10.00	3,650.00
		ENGINEER'S ESTIMATE		3.00	1,095.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20315-0000	LNFT	SAWCUTTING PAVEMENT			
		Tapani Underground, Inc.	5,900	1.36	8,024.00
		Conway Construction Company		1.20	7,080.00
		Nordic Industries Inc		7.00	41,300.00
		MJ Hughes Construction, Inc		1.18	6,962.00
		Ascorp, Inc. dba Debco Construction		2.50	14,750.00
		C.A. Carey Corporation		6.00	35,400.00
		ENGINEER'S ESTIMATE		2.00	11,800.00
20401-0000	CUYD	ROADWAY EXCAVATION			
		Tapani Underground, Inc.	1,300	20.00	26,000.00
		Conway Construction Company		9.50	12,350.00
		Nordic Industries Inc		35.00	45,500.00
		MJ Hughes Construction, Inc		26.00	33,800.00
		Ascorp, Inc. dba Debco Construction		40.00	52,000.00
		C.A. Carey Corporation		50.00	65,000.00
		ENGINEER'S ESTIMATE		15.00	19,500.00
20402-0000	CUYD	SUBEXCAVATION			
		Tapani Underground, Inc.	4,000	13.00	52,000.00
		Conway Construction Company		45.00	180,000.00
		Nordic Industries Inc		40.00	160,000.00
		MJ Hughes Construction, Inc		28.00	112,000.00
		Ascorp, Inc. dba Debco Construction		40.00	160,000.00
		C.A. Carey Corporation		30.00	120,000.00
		ENGINEER'S ESTIMATE		15.00	60,000.00
20425-1000	LNFT	DITCH, EXCAVATION , BY HAND, TYPE 1			
		Tapani Underground, Inc.	6,773	5.00	33,865.00
		Conway Construction Company		1.50	10,159.50
		Nordic Industries Inc		6.00	40,638.00
		MJ Hughes Construction, Inc		11.00	74,503.00
		Ascorp, Inc. dba Debco Construction		6.00	40,638.00
		C.A. Carey Corporation		8.00	54,184.00
		ENGINEER'S ESTIMATE		5.00	33,865.00
20435-2000	CUYD	BACKFILL, GRANULAR			
		Tapani Underground, Inc.	65	100.00	6,500.00
		Conway Construction Company		120.00	7,800.00
		Nordic Industries Inc		120.00	7,800.00
		MJ Hughes Construction, Inc		75.00	4,875.00
		Ascorp, Inc. dba Debco Construction		50.00	3,250.00
		C.A. Carey Corporation		54.00	3,510.00
		ENGINEER'S ESTIMATE		40.00	2,600.00

## TABULATION OF BIDS

Date: 05/24/12

## Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20466-0000	CUYD	CONSERVE AND STOCKPILE TOPSOIL (FROM RUBBLE MASONRY, ROCK FACE FINISH)			
		Tapani Underground, Inc.	4	260.00	1,040.00
		Conway Construction Company		30.00	120.00
		Nordic Industries Inc		125.00	500.00
		MJ Hughes Construction, Inc		75.00	300.00
		Ascorp, Inc. dba Debco Construction		90.00	360.00
		C.A. Carey Corporation		135.00	540.00
		ENGINEER'S ESTIMATE		20.00	80.00
20466-0000		Tapani Underground, Inc.	45	53.00	2,385.00
		Conway Construction Company		20.00	900.00
		Nordic Industries Inc		125.00	5,625.00
		MJ Hughes Construction, Inc		70.00	3,150.00
		Ascorp, Inc. dba Debco Construction		90.00	4,050.00
		C.A. Carey Corporation		75.00	3,375.00
		ENGINEER'S ESTIMATE		20.00	900.00
20466-0000		Tapani Underground, Inc.	27	53.00	1,431.00
		Conway Construction Company		20.00	540.00
		Nordic Industries Inc		125.00	3,375.00
		MJ Hughes Construction, Inc		90.00	2,430.00
		Ascorp, Inc. dba Debco Construction		90.00	2,430.00
		C.A. Carey Corporation		15.00	405.00
		ENGINEER'S ESTIMATE		20.00	540.00
20703-0000	SQYD	GEOGRID			
		Tapani Underground, Inc.	5,000	3.27	16,350.00
		Conway Construction Company		3.00	15,000.00
		Nordic Industries Inc		3.50	17,500.00
		MJ Hughes Construction, Inc		10.00	50,000.00
		Ascorp, Inc. dba Debco Construction		7.50	37,500.00
		C.A. Carey Corporation		7.00	35,000.00
		ENGINEER'S ESTIMATE		3.25	16,250.00
20801-0000	CUYD	STRUCTURE EXCAVATION			
		Tapani Underground, Inc.	363	75.00	27,225.00
		Conway Construction Company		120.00	43,560.00
		Nordic Industries Inc		200.00	72,600.00
		MJ Hughes Construction, Inc		38.00	13,794.00
		Ascorp, Inc. dba Debco Construction		100.00	36,300.00
		C.A. Carey Corporation		215.00	78,045.00
		ENGINEER'S ESTIMATE		75.00	27,225.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20803-0000	CUYD	STRUCTURAL BACKFILL			
		Tapani Underground, Inc.	267	58.00	15,486.00
		Conway Construction Company		150.00	40,050.00
		Nordic Industries Inc		180.00	48,060.00
		MJ Hughes Construction, Inc		55.00	14,685.00
		Ascorp, Inc. dba Debco Construction		70.00	18,690.00
		C.A. Carey Corporation		110.00	29,370.00
		ENGINEER'S ESTIMATE		60.00	16,020.00
25105-2000	CUYD	KEYED RIPRAP, CLASS 2			
		Tapani Underground, Inc.	34	150.00	5,100.00
		Conway Construction Company		90.00	3,060.00
		Nordic Industries Inc		200.00	6,800.00
		MJ Hughes Construction, Inc		100.00	3,400.00
		Ascorp, Inc. dba Debco Construction		150.00	5,100.00
		C.A. Carey Corporation		140.00	4,760.00
		ENGINEER'S ESTIMATE		50.00	1,700.00
25201-0000	CUYD	SPECIAL ROCK EMBANKMENT			
		Tapani Underground, Inc.	10	135.00	1,350.00
		Conway Construction Company		140.00	1,400.00
		Nordic Industries Inc		200.00	2,000.00
		MJ Hughes Construction, Inc		90.00	900.00
		Ascorp, Inc. dba Debco Construction		100.00	1,000.00
		C.A. Carey Corporation		215.00	2,150.00
		ENGINEER'S ESTIMATE		150.00	1,500.00
25305-2000	SQYD	REJET MATTRESS, POLYVINYL CHLORIDE COATED (BLACK)			
		Tapani Underground, Inc.	56	90.00	5,040.00
		Conway Construction Company		120.00	6,720.00
		Nordic Industries Inc		90.00	5,040.00
		MJ Hughes Construction, Inc		80.00	4,480.00
		Ascorp, Inc. dba Debco Construction		400.00	22,400.00
		C.A. Carey Corporation		160.00	8,960.00
		ENGINEER'S ESTIMATE		48.00	2,688.00
25501-1000	SQFT	MECHANICALLY STABILIZED EARTH WALL, WELDED WIRE FACE (BLACK POLYVINYL CHLORIDE COATED)			
		Tapani Underground, Inc.	395	87.00	34,365.00
		Conway Construction Company		130.00	51,350.00
		Nordic Industries Inc		35.00	13,825.00
		MJ Hughes Construction, Inc		30.00	11,850.00
		Ascorp, Inc. dba Debco Construction		600.00	237,000.00
		C.A. Carey Corporation		56.00	22,120.00
		ENGINEER'S ESTIMATE		60.00	23,700.00



## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
25510-0000	CUYD	SELECT GRANULAR BACKFILL			
		Tapani Underground, Inc.	1,500	32.00	48,000.00
		Conway Construction Company		42.00	63,000.00
		Nordic Industries Inc		65.00	97,500.00
		MJ Hughes Construction, Inc		59.00	88,500.00
		Ascorp, Inc. dba Debco Construction		48.00	72,000.00
		C.A. Carey Corporation		48.00	72,000.00
		ENGINEER'S ESTIMATE		45.00	67,500.00
25901-0000	LNFT	SOIL NAIL			
		Tapani Underground, Inc.	2,619	80.00	209,520.00
		Conway Construction Company		86.00	225,234.00
		Nordic Industries Inc		120.00	314,280.00
		MJ Hughes Construction, Inc		85.00	222,615.00
		Ascorp, Inc. dba Debco Construction		140.00	366,660.00
		C.A. Carey Corporation		88.00	230,472.00
		ENGINEER'S ESTIMATE		147.68	386,773.92
25903-0000	EACH	VERIFICATION TEST NAIL			
		Tapani Underground, Inc.	2	3,500.00	7,000.00
		Conway Construction Company		1,600.00	3,200.00
		Nordic Industries Inc		2,500.00	5,000.00
		MJ Hughes Construction, Inc		6,500.00	13,000.00
		Ascorp, Inc. dba Debco Construction		5,000.00	10,000.00
		C.A. Carey Corporation		4,700.00	9,400.00
		ENGINEER'S ESTIMATE		3,000.00	6,000.00
30802-1000	TON	ROADWAY AGGREGATE, METHOD 1			
		Tapani Underground, Inc.	7,000	8.78	61,460.00
		Conway Construction Company		22.00	154,000.00
		Nordic Industries Inc		38.00	266,000.00
		MJ Hughes Construction, Inc		24.00	168,000.00
		Ascorp, Inc. dba Debco Construction		26.50	185,500.00
		C.A. Carey Corporation		28.00	196,000.00
		ENGINEER'S ESTIMATE		35.00	245,000.00
40301-0000	TON	HOT ASPHALT CONCRETE PAVEMENT			
		Tapani Underground, Inc.	8,220	82.00	674,040.00
		Conway Construction Company		78.00	641,160.00
		Nordic Industries Inc		80.00	657,600.00
		MJ Hughes Construction, Inc		85.00	698,700.00
		Ascorp, Inc. dba Debco Construction		86.00	706,920.00
		C.A. Carey Corporation		100.00	822,000.00
		ENGINEER'S ESTIMATE		80.00	657,600.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
41201-1000	TON	TACK COAT GRADE CSS-1, CSS-1H, SS-1, OR SS-1H			
		Tapani Underground, Inc.	21	895.00	18,795.00
		Conway Construction Company		850.00	17,850.00
		Nordic Industries Inc		500.00	10,500.00
		MJ Hughes Construction, Inc		900.00	18,900.00
		Ascorp, Inc. dba Debco Construction		800.00	16,800.00
		C.A. Carey Corporation		970.00	20,370.00
		ENGINEER'S ESTIMATE		500.00	10,500.00
41303-0000	TON	ASPHALT PAVEMENT MILLING			
		Tapani Underground, Inc.	9,178	13.00	119,314.00
		Conway Construction Company		30.00	275,340.00
		Nordic Industries Inc		20.00	183,560.00
		MJ Hughes Construction, Inc		18.00	165,204.00
		Ascorp, Inc. dba Debco Construction		25.00	229,450.00
		C.A. Carey Corporation		37.00	339,586.00
		ENGINEER'S ESTIMATE		15.00	137,670.00
55201-0200	CUYD	STRUCTURAL CONCRETE, CLASS A (AE) (SELF CONSOLIDATING)			
		Tapani Underground, Inc.	90	3,000.00	270,000.00
		Conway Construction Company		1,900.00	171,000.00
		Nordic Industries Inc		2,200.00	198,000.00
		MJ Hughes Construction, Inc		4,000.00	360,000.00
		Ascorp, Inc. dba Debco Construction		2,500.00	225,000.00
		C.A. Carey Corporation		4,570.00	411,300.00
		ENGINEER'S ESTIMATE		1,846.47	166,182.30
55201-0200		Tapani Underground, Inc.	68	800.00	54,400.00
		Conway Construction Company		700.00	47,600.00
		Nordic Industries Inc		1,000.00	68,000.00
		MJ Hughes Construction, Inc		1,000.00	68,000.00
		Ascorp, Inc. dba Debco Construction		2,500.00	170,000.00
		C.A. Carey Corporation		2,060.00	140,080.00
		ENGINEER'S ESTIMATE		1,500.00	102,000.00
55401-1000	LB	REINFORCING STEEL			
		Tapani Underground, Inc.	36,535	3.00	109,605.00
		Conway Construction Company		2.00	73,070.00
		Nordic Industries Inc		1.20	43,842.00
		MJ Hughes Construction, Inc		1.00	36,535.00
		Ascorp, Inc. dba Debco Construction		2.00	73,070.00
		C.A. Carey Corporation		2.00	73,070.00
		ENGINEER'S ESTIMATE		1.50	54,802.50

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
55401-2000	LB	REINFORCING STEEL, EPOXY COATED			
		Tapani Underground, Inc.	7,014	2.00	14,028.00
		Conway Construction Company		2.00	14,028.00
		Nordic Industries Inc		2.50	17,535.00
		MJ Hughes Construction, Inc		2.00	14,028.00
		Ascorp, Inc. dba Debco Construction		3.00	21,042.00
		C.A. Carey Corporation		2.50	17,535.00
		ENGINEER'S ESTIMATE		1.60	11,222.40
55901-0000	SQYD	MEMBRANE WATERPROOFING			
		Tapani Underground, Inc.	580	100.00	58,000.00
		Conway Construction Company		83.00	48,140.00
		Nordic Industries Inc		15.00	8,700.00
		MJ Hughes Construction, Inc		110.00	63,800.00
		Ascorp, Inc. dba Debco Construction		80.00	46,400.00
		C.A. Carey Corporation		48.00	27,840.00
		ENGINEER'S ESTIMATE		50.00	29,000.00
56603-2000	SQYD	REINFORCED SHOTCRETE, 4-INCH DEPTH			
		Tapani Underground, Inc.	167	240.00	40,080.00
		Conway Construction Company		240.00	40,080.00
		Nordic Industries Inc		300.00	50,100.00
		MJ Hughes Construction, Inc		250.00	41,750.00
		Ascorp, Inc. dba Debco Construction		500.00	83,500.00
		C.A. Carey Corporation		900.00	150,300.00
		ENGINEER'S ESTIMATE		287.89	48,077.63
56603-4000	SQYD	REINFORCED SHOTCRETE, 8-INCH DEPTH			
		Tapani Underground, Inc.	167	300.00	50,100.00
		Conway Construction Company		300.00	50,100.00
		Nordic Industries Inc		350.00	58,450.00
		MJ Hughes Construction, Inc		330.00	55,110.00
		Ascorp, Inc. dba Debco Construction		400.00	66,800.00
		C.A. Carey Corporation		560.00	93,520.00
		ENGINEER'S ESTIMATE		176.93	29,547.31
56902-0000	EACH	MICROPILE			
		Tapani Underground, Inc.	40	8,300.00	332,000.00
		Conway Construction Company		5,200.00	208,000.00
		Nordic Industries Inc		5,000.00	200,000.00
		MJ Hughes Construction, Inc		7,200.00	288,000.00
		Ascorp, Inc. dba Debco Construction		5,500.00	220,000.00
		C.A. Carey Corporation		6,100.00	244,000.00
		ENGINEER'S ESTIMATE		11,175.00	447,000.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
56903-0000	LNFT	MICROPILES, ADDITIONAL LENGTH			
		Tapani Underground, Inc.	100	155.00	15,500.00
		Conway Construction Company		140.00	14,000.00
		Nordic Industries Inc		150.00	15,000.00
		MJ Hughes Construction, Inc		180.00	18,000.00
		Ascorp, Inc. dba Debco Construction		170.00	17,000.00
		C.A. Carey Corporation		200.00	20,000.00
		ENGINEER'S ESTIMATE		290.00	29,000.00
56905-0000	EACH	MICROPILE LOAD VERIFICATION TEST			
		Tapani Underground, Inc.	1	5,970.00	5,970.00
		Conway Construction Company		7,000.00	7,000.00
		Nordic Industries Inc		10,000.00	10,000.00
		MJ Hughes Construction, Inc		8,500.00	8,500.00
		Ascorp, Inc. dba Debco Construction		10,000.00	10,000.00
		C.A. Carey Corporation		20,000.00	20,000.00
		ENGINEER'S ESTIMATE		5,600.00	5,600.00
56906-0000	EACH	MICROPILE PROOF LOAD TEST			
		Tapani Underground, Inc.	5	1,790.00	8,950.00
		Conway Construction Company		1,500.00	7,500.00
		Nordic Industries Inc		5,000.00	25,000.00
		MJ Hughes Construction, Inc		1,600.00	8,000.00
		Ascorp, Inc. dba Debco Construction		1,200.00	6,000.00
		C.A. Carey Corporation		4,000.00	20,000.00
		ENGINEER'S ESTIMATE		1,500.00	7,500.00
57501-0000	LPSM	MINOR BRIDGE WORK (WEEP HOLES BETWEEN COLUMNS 1-10 AND COLUMNS 22-29)			
		Tapani Underground, Inc.	ALL	15,000.00	15,000.00
		Conway Construction Company		5,000.00	5,000.00
		Nordic Industries Inc		25,000.00	25,000.00
		MJ Hughes Construction, Inc		50,000.00	50,000.00
		Ascorp, Inc. dba Debco Construction		25,000.00	25,000.00
		C.A. Carey Corporation		26,000.00	26,000.00
		ENGINEER'S ESTIMATE		2,520.00	2,520.00
57501-0000		Tapani Underground, Inc.	ALL	30,000.00	30,000.00
		Conway Construction Company	MINOR BRIDGE WORK (DRILL, EPOXY	100,000.00	100,000.00
		Nordic Industries Inc	AND INSTALL STEEL BARS)	65,000.00	65,000.00
		MJ Hughes Construction, Inc		125,000.00	125,000.00
		Ascorp, Inc. dba Debco Construction		115,000.00	115,000.00
		C.A. Carey Corporation		94,000.00	94,000.00
		ENGINEER'S ESTIMATE		102,126.00	102,126.00
57501-0000		Tapani Underground, Inc.	ALL	45,000.00	45,000.00
		Conway Construction Company	MINOR BRIDGE WORK (EPOXY INJECTIONS	50,000.00	50,000.00
			IN CRACKS IN CURB, PARAPET SIDEWALK,		
			COLUMNS, COUNTERFORTS AND RETAINING WALL)		

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
		Nordic Industries Inc		50,000.00	50,000.00
		MJ Hughes Construction, Inc		60,000.00	60,000.00
		Ascorp, Inc. dba Debco Construction		80,000.00	80,000.00
		C.A. Carey Corporation		46,000.00	46,000.00
		ENGINEER'S ESTIMATE		43,000.00	43,000.00
57501-0000		Tapani Underground, Inc.	ALL	20,500.00	20,500.00
		Conway Construction Company	MINOR BRIDGE WORK (REPAIR	103,400.00	103,400.00
		Nordic Industries Inc	DAMAGED CONCRETE IN CURB,	40,000.00	40,000.00
		MJ Hughes Construction, Inc	PARAPET SIDEWALK, COLUMNS,	100,000.00	100,000.00
		Ascorp, Inc. dba Debco Construction	COUNTERFORTS AND RETAINING WALL)	185,000.00	185,000.00
		C.A. Carey Corporation		55,000.00	55,000.00
		ENGINEER'S ESTIMATE		56,000.00	56,000.00
57501-0000		Tapani Underground, Inc.	ALL	5,700.00	5,700.00
		Conway Construction Company	MINOR BRIDGE WORK (CLEAN AND	10,000.00	10,000.00
		Nordic Industries Inc	RESEAL JOINTS)	20,000.00	20,000.00
		MJ Hughes Construction, Inc		25,000.00	25,000.00
		Ascorp, Inc. dba Debco Construction		40,000.00	40,000.00
		C.A. Carey Corporation		7,000.00	7,000.00
		ENGINEER'S ESTIMATE		4,470.00	4,470.00
57501-0000		Tapani Underground, Inc.	ALL	11,300.00	11,300.00
		Conway Construction Company	MINOR BRIDGE WORK (CLEAN CONCRETE	10,000.00	10,000.00
		Nordic Industries Inc	SURFACE-PRESSURE WASH TO REMOVE	25,000.00	25,000.00
		MJ Hughes Construction, Inc	LOOSE AND ORGANIC MATERIAL)	40,000.00	40,000.00
		Ascorp, Inc. dba Debco Construction		60,000.00	60,000.00
		C.A. Carey Corporation		15,000.00	15,000.00
		ENGINEER'S ESTIMATE		14,951.00	14,951.00
57501-0000		Tapani Underground, Inc.	ALL	36,700.00	36,700.00
		Conway Construction Company	MINOR BRIDGE WORK (CLEAN CONCRETE	25,000.00	25,000.00
		Nordic Industries Inc	SURFACE-ABRASIVE BLAST)	40,000.00	40,000.00
		MJ Hughes Construction, Inc		75,000.00	75,000.00
		Ascorp, Inc. dba Debco Construction		85,000.00	85,000.00
		C.A. Carey Corporation		36,000.00	36,000.00
		ENGINEER'S ESTIMATE		72,660.00	72,660.00
60201-0400	LNFT	12-INCH PIPE CULVERT			
		Tapani Underground, Inc.	270	50.00	13,500.00
		Conway Construction Company		50.00	13,500.00
		Nordic Industries Inc		35.00	9,450.00
		MJ Hughes Construction, Inc		90.00	24,300.00
		Ascorp, Inc. dba Debco Construction		100.00	27,000.00
		C.A. Carey Corporation		130.00	35,100.00
		ENGINEER'S ESTIMATE		40.00	10,800.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60201-0600	LNFT	18-INCH PIPE CULVERT			
		Tapani Underground, Inc.	49	77.00	3,773.00
		Conway Construction Company		70.00	3,430.00
		Nordic Industries Inc		100.00	4,900.00
		MJ Hughes Construction, Inc		130.00	6,370.00
		Ascorp, Inc. dba Debco Construction		110.00	5,390.00
		C.A. Carey Corporation		155.00	7,595.00
		ENGINEER'S ESTIMATE		60.00	2,940.00
60403-0000	EACH	INLET (CONCRETE)			
		Tapani Underground, Inc.	3	2,175.00	6,525.00
		Conway Construction Company		1,100.00	3,300.00
		Nordic Industries Inc		2,500.00	7,500.00
		MJ Hughes Construction, Inc		2,500.00	7,500.00
		Ascorp, Inc. dba Debco Construction		3,375.00	10,125.00
		C.A. Carey Corporation		4,500.00	13,500.00
		ENGINEER'S ESTIMATE		2,500.00	7,500.00
60407-0000	EACH	CAPPING INLETS AND MANHOLES			
		Tapani Underground, Inc.	1	535.00	535.00
		Conway Construction Company		300.00	300.00
		Nordic Industries Inc		2,000.00	2,000.00
		MJ Hughes Construction, Inc		1,000.00	1,000.00
		Ascorp, Inc. dba Debco Construction		450.00	450.00
		C.A. Carey Corporation		500.00	500.00
		ENGINEER'S ESTIMATE		2,000.00	2,000.00
60501-0000	LNFT	STANDARD UNDERDRAIN SYSTEM			
		Tapani Underground, Inc.	360	4.25	1,530.00
		Conway Construction Company		25.00	9,000.00
		Nordic Industries Inc		50.00	18,000.00
		MJ Hughes Construction, Inc		80.00	28,800.00
		Ascorp, Inc. dba Debco Construction		30.00	10,800.00
		C.A. Carey Corporation		54.00	19,440.00
		ENGINEER'S ESTIMATE		30.00	10,800.00
60704-0000	EACH	CLEANING CULVERT IN PLACE			
		Tapani Underground, Inc.	2	570.00	1,140.00
		Conway Construction Company		800.00	1,600.00
		Nordic Industries Inc		2,000.00	4,000.00
		MJ Hughes Construction, Inc		750.00	1,500.00
		Ascorp, Inc. dba Debco Construction		900.00	1,800.00
		C.A. Carey Corporation		3,300.00	6,600.00
		ENGINEER'S ESTIMATE		200.00	400.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60706-0000	EACH	CLEANING DRAINAGE STRUCTURE			
		Tapani Underground, Inc.	3	590.00	1,770.00
		Conway Construction Company		600.00	1,800.00
		Nordic Industries Inc		1,200.00	3,600.00
		MJ Hughes Construction, Inc		600.00	1,800.00
		Ascorp, Inc. dba Debco Construction		450.00	1,350.00
		C.A. Carey Corporation		1,100.00	3,300.00
		ENGINEER'S ESTIMATE		300.00	900.00
60707-0100	LNFT	LINING 12-INCH PIPE CULVERT			
		Tapani Underground, Inc.	50	200.00	10,000.00
		Conway Construction Company		150.00	7,500.00
		Nordic Industries Inc		100.00	5,000.00
		MJ Hughes Construction, Inc		100.00	5,000.00
		Ascorp, Inc. dba Debco Construction		75.00	3,750.00
		C.A. Carey Corporation		330.00	16,500.00
		ENGINEER'S ESTIMATE		40.00	2,000.00
60901-0400	LNFT	CURB, CONCRETE, 6-INCH DEPTH			
		Tapani Underground, Inc.	1,510	18.00	27,180.00
		Conway Construction Company		10.00	15,100.00
		Nordic Industries Inc		18.00	27,180.00
		MJ Hughes Construction, Inc		28.00	42,280.00
		Ascorp, Inc. dba Debco Construction		20.00	30,200.00
		C.A. Carey Corporation		24.00	36,240.00
		ENGINEER'S ESTIMATE		8.00	12,080.00
60901-1700	LNFT	CURB, CONCRETE, 18-INCH DEPTH			
		Tapani Underground, Inc.	918	25.00	22,950.00
		Conway Construction Company		53.00	48,654.00
		Nordic Industries Inc		30.00	27,540.00
		MJ Hughes Construction, Inc		50.00	45,900.00
		Ascorp, Inc. dba Debco Construction		30.00	27,540.00
		C.A. Carey Corporation		92.00	84,456.00
		ENGINEER'S ESTIMATE		45.00	41,310.00
60905-1000	LNFT	GUTTER, CONCRETE			
		Tapani Underground, Inc.	3,236	35.00	113,260.00
		Conway Construction Company		51.00	165,036.00
		Nordic Industries Inc		25.00	80,900.00
		MJ Hughes Construction, Inc		50.00	161,800.00
		Ascorp, Inc. dba Debco Construction		40.00	129,440.00
		C.A. Carey Corporation		57.00	184,452.00
		ENGINEER'S ESTIMATE		45.00	145,620.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60911-1000	LNFT	RECONDITION GUTTER			
		Tapani Underground, Inc.	6,773	8.00	54,184.00
		Conway Construction Company		16.00	108,368.00
		Nordic Industries Inc		8.00	54,184.00
		MJ Hughes Construction, Inc		23.00	155,779.00
		Ascorp, Inc. dba Debco Construction		9.00	60,957.00
		C.A. Carey Corporation		13.00	88,049.00
		ENGINEER'S ESTIMATE		15.00	101,595.00
60915-1000	EACH	WHEELSTOP, CONCRETE			
		Tapani Underground, Inc.	25	90.00	2,250.00
		Conway Construction Company		100.00	2,500.00
		Nordic Industries Inc		130.00	3,250.00
		MJ Hughes Construction, Inc		360.00	9,000.00
		Ascorp, Inc. dba Debco Construction		162.00	4,050.00
		C.A. Carey Corporation		300.00	7,500.00
		ENGINEER'S ESTIMATE		100.00	2,500.00
61704-2000	EACH	REPLACEMENT POST, WOOD			
		Tapani Underground, Inc.	50	238.00	11,900.00
		Conway Construction Company		210.00	10,500.00
		Nordic Industries Inc		200.00	10,000.00
		MJ Hughes Construction, Inc		230.00	11,500.00
		Ascorp, Inc. dba Debco Construction		250.00	12,500.00
		C.A. Carey Corporation		270.00	13,500.00
		ENGINEER'S ESTIMATE		100.00	5,000.00
61708-1000	LNFT	REMOVE AND RESET, GUARDRAIL			
		Tapani Underground, Inc.	1,834	26.00	47,684.00
		Conway Construction Company		22.00	40,348.00
		Nordic Industries Inc		22.00	40,348.00
		MJ Hughes Construction, Inc		25.00	45,850.00
		Ascorp, Inc. dba Debco Construction		26.00	47,684.00
		C.A. Carey Corporation		30.00	55,020.00
		ENGINEER'S ESTIMATE		15.00	27,510.00
61710-0000	LNFT	RAISING GUARDRAIL / LOWERING GUARDRAIL			
		Tapani Underground, Inc.	2,773	9.00	24,957.00
		Conway Construction Company		8.50	23,570.50
		Nordic Industries Inc		15.00	41,595.00
		MJ Hughes Construction, Inc		10.00	27,730.00
		Ascorp, Inc. dba Debco Construction		12.00	33,276.00
		C.A. Carey Corporation		11.00	30,503.00
		ENGINEER'S ESTIMATE		15.00	41,595.00



## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
61901-0000	LNFT	FENCE			
		Tapani Underground, Inc.	165	55.00	9,075.00
		Conway Construction Company		40.00	6,600.00
		Nordic Industries Inc		25.00	4,125.00
		MJ Hughes Construction, Inc		25.00	4,125.00
		Ascorp, Inc. dba Debco Construction		60.00	9,900.00
		C.A. Carey Corporation		100.00	16,500.00
		ENGINEER'S ESTIMATE		15.00	2,475.00
62001-1500	CUYD	RUBBLE MASONRY, ROCK FACE FINISH (BETWEEN COLUMNS 10-12)			
		Tapani Underground, Inc.	28	2,300.00	64,400.00
		Conway Construction Company		1,500.00	42,000.00
		Nordic Industries Inc		1,400.00	39,200.00
		MJ Hughes Construction, Inc		1,700.00	47,600.00
		Ascorp, Inc. dba Debco Construction		1,800.00	50,400.00
		C.A. Carey Corporation		790.00	22,120.00
		ENGINEER'S ESTIMATE		2,325.00	65,100.00
62001-1500			13	1,800.00	23,400.00
		Tapani Underground, Inc.		1,800.00	23,400.00
		Conway Construction Company		1,600.00	20,800.00
		Nordic Industries Inc		1,060.00	13,780.00
		MJ Hughes Construction, Inc		1,700.00	22,100.00
		Ascorp, Inc. dba Debco Construction		1,800.00	23,400.00
		C.A. Carey Corporation		790.00	10,270.00
		ENGINEER'S ESTIMATE		2,325.00	30,225.00
62001-1900	CUYD	DIMENSIONED MASONRY, SPLIT FACE FINISH (GUARDROCK)			
		Tapani Underground, Inc.	17	4,000.00	68,000.00
		Conway Construction Company		3,500.00	59,500.00
		Nordic Industries Inc		2,800.00	47,600.00
		MJ Hughes Construction, Inc		4,000.00	68,000.00
		Ascorp, Inc. dba Debco Construction		1,000.00	17,000.00
		C.A. Carey Corporation		2,700.00	45,900.00
		ENGINEER'S ESTIMATE		3,000.00	51,000.00
62013-2000	SQYD	STONE MASONRY WALL			
		Tapani Underground, Inc.	75	1,500.00	112,500.00
		Conway Construction Company		1,400.00	105,000.00
		Nordic Industries Inc		1,200.00	90,000.00
		MJ Hughes Construction, Inc		1,600.00	120,000.00
		Ascorp, Inc. dba Debco Construction		1,750.00	131,250.00
		C.A. Carey Corporation		980.00	73,500.00
		ENGINEER'S ESTIMATE		500.00	37,500.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62026-1000	SQYD	REMOVE AND RESET STONE MASONRY (BETWEEN COLUMNS 12 AND 18)			
		Tapani Underground, Inc.	167	1,200.00	200,400.00
		Conway Construction Company		1,200.00	200,400.00
		Nordic Industries Inc		2,000.00	334,000.00
		MJ Hughes Construction, Inc		1,400.00	233,800.00
		Ascorp, Inc. dba Debco Construction		1,750.00	292,250.00
		C.A. Carey Corporation		3,450.00	576,150.00
		ENGINEER'S ESTIMATE		1,500.00	250,500.00
62031-0000	SQFT	REPOINT STONE MASONRY (BETWEEN COLUMNS 1 AND 10)			
		Tapani Underground, Inc.	1,319	3.00	3,957.00
		Conway Construction Company		3.00	3,957.00
		Nordic Industries Inc		30.00	39,570.00
		MJ Hughes Construction, Inc		32.00	42,208.00
		Ascorp, Inc. dba Debco Construction		40.00	52,760.00
		C.A. Carey Corporation		40.00	52,760.00
		ENGINEER'S ESTIMATE		55.00	72,545.00
62035-0000	SQYD	CLEAN STONE MASONRY SURFACES (RECHINK VOIDS)			
		Tapani Underground, Inc.	187	85.00	15,895.00
		Conway Construction Company		75.00	14,025.00
		Nordic Industries Inc		300.00	56,100.00
		MJ Hughes Construction, Inc		85.00	15,895.00
		Ascorp, Inc. dba Debco Construction		200.00	37,400.00
		C.A. Carey Corporation		220.00	41,140.00
		ENGINEER'S ESTIMATE		125.00	23,375.00
62201-0250	HOURL	DUMP TRUCK, 10 CUBIC YARD MINIMUM CAPACITY			
		Tapani Underground, Inc.	16	113.00	1,808.00
		Conway Construction Company		120.00	1,920.00
		Nordic Industries Inc		110.00	1,760.00
		MJ Hughes Construction, Inc		120.00	1,920.00
		Ascorp, Inc. dba Debco Construction		150.00	2,400.00
		C.A. Carey Corporation		250.00	4,000.00
		ENGINEER'S ESTIMATE		140.00	2,240.00
62201-0400	HOURL	BACKHOE LOADER, 2 CUBIC FOOT MINIMUM RATED CAPACITY BUCKET, 12-INCH WIDTH			
		Tapani Underground, Inc.	16	109.00	1,744.00
		Conway Construction Company		100.00	1,600.00
		Nordic Industries Inc		180.00	2,880.00
		MJ Hughes Construction, Inc		110.00	1,760.00
		Ascorp, Inc. dba Debco Construction		150.00	2,400.00
		C.A. Carey Corporation		160.00	2,560.00
		ENGINEER'S ESTIMATE		110.00	1,760.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62201-2050	HOUR	ROLLER			
		Tapani Underground, Inc.	16	60.00	960.00
		Conway Construction Company		90.00	1,440.00
		Nordic Industries Inc		200.00	3,200.00
		MJ Hughes Construction, Inc		100.00	1,600.00
		Ascorp, Inc. dba Debco Construction		150.00	2,400.00
		C.A. Carey Corporation		150.00	2,400.00
		ENGINEER'S ESTIMATE		105.00	1,680.00
62201-2800	HOUR	MOTOR GRADER, 8 FOOT MINIMUM BLADE			
		Tapani Underground, Inc.	16	78.00	1,248.00
		Conway Construction Company		120.00	1,920.00
		Nordic Industries Inc		225.00	3,600.00
		MJ Hughes Construction, Inc		125.00	2,000.00
		Ascorp, Inc. dba Debco Construction		175.00	2,800.00
		C.A. Carey Corporation		400.00	6,400.00
		ENGINEER'S ESTIMATE		130.00	2,080.00
62302-0000	HOUR	SPECIAL LABOR			
		Tapani Underground, Inc.	80	74.00	5,920.00
		Conway Construction Company		60.00	4,800.00
		Nordic Industries Inc		95.00	7,600.00
		MJ Hughes Construction, Inc		70.00	5,600.00
		Ascorp, Inc. dba Debco Construction		60.00	4,800.00
		C.A. Carey Corporation		100.00	8,000.00
		ENGINEER'S ESTIMATE		32.75	2,620.00
62403-0000	CUYD	FURNISHING AND PLACING TOPSOIL (MSE WALL FACE AND REVET MATTRESS COVER)			
		Tapani Underground, Inc.	33	135.00	4,455.00
		Conway Construction Company		65.00	2,145.00
		Nordic Industries Inc		150.00	4,950.00
		MJ Hughes Construction, Inc		60.00	1,980.00
		Ascorp, Inc. dba Debco Construction		50.00	1,650.00
		C.A. Carey Corporation		100.00	3,300.00
		ENGINEER'S ESTIMATE		35.00	1,155.00
62407-0000	CUYD	PLACING CONSERVED TOPSOIL (AT EXTERIOR MICROPILE CAPS AND FOOTINGS)			
		Tapani Underground, Inc.	27	104.00	2,808.00
		Conway Construction Company		70.00	1,890.00
		Nordic Industries Inc		150.00	4,050.00
		MJ Hughes Construction, Inc		30.00	810.00
		Ascorp, Inc. dba Debco Construction		41.00	1,107.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
		C.A. Carey Corporation		80.00	2,160.00
		ENGINEER'S ESTIMATE		10.00	270.00
62407-0000		Tapani Underground, Inc.	4	260.00	1,040.00
		Conway Construction Company		70.00	280.00
		Nordic Industries Inc		150.00	600.00
		MJ Hughes Construction, Inc		30.00	120.00
		Ascorp, Inc. dba Debco Construction		41.00	164.00
		C.A. Carey Corporation		150.00	600.00
		ENGINEER'S ESTIMATE		10.00	40.00
62407-0000		Tapani Underground, Inc.	45	100.00	4,500.00
		Conway Construction Company		37.00	1,665.00
		Nordic Industries Inc		150.00	6,750.00
		MJ Hughes Construction, Inc		30.00	1,350.00
		Ascorp, Inc. dba Debco Construction		41.00	1,845.00
		C.A. Carey Corporation		80.00	3,600.00
		ENGINEER'S ESTIMATE		10.00	450.00
62510-2000	ACRE	SEEDING, HYDRAULIC METHOD			
		Tapani Underground, Inc.	0.5	5,375.00	2,687.50
		Conway Construction Company		4,000.00	2,000.00
		Nordic Industries Inc		6,000.00	3,000.00
		MJ Hughes Construction, Inc		5,000.00	2,500.00
		Ascorp, Inc. dba Debco Construction		2,500.00	1,250.00
		C.A. Carey Corporation		7,000.00	3,500.00
		ENGINEER'S ESTIMATE		4,000.00	2,000.00
63302-0000	SQFT	SIGN SYSTEM			
		Tapani Underground, Inc.	7	144.63	1,012.41
		Conway Construction Company		350.00	2,450.00
		Nordic Industries Inc		300.00	2,100.00
		MJ Hughes Construction, Inc		200.00	1,400.00
		Ascorp, Inc. dba Debco Construction		300.00	2,100.00
		C.A. Carey Corporation		50.00	350.00
		ENGINEER'S ESTIMATE		100.00	700.00
63401-0300	LNFT	PAVEMENT MARKINGS, TYPE B, SOLID			
		Tapani Underground, Inc.	67,940	0.40	27,176.00
		Conway Construction Company		0.11	7,473.40
		Nordic Industries Inc		0.15	10,191.00
		MJ Hughes Construction, Inc		0.50	33,970.00
		Ascorp, Inc. dba Debco Construction		0.10	6,794.00
		C.A. Carey Corporation		0.50	33,970.00
		ENGINEER'S ESTIMATE		0.25	16,985.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63401-0450	LNFT	PAVEMENT MARKINGS, TYPE B, DOTTED			
		Tapani Underground, Inc.	60	1.50	90.00
		Conway Construction Company		1.00	60.00
		Nordic Industries Inc		0.15	9.00
		MJ Hughes Construction, Inc		1.00	60.00
		Ascorp, Inc. dba Debco Construction		0.20	12.00
		C.A. Carey Corporation		0.70	42.00
		ENGINEER'S ESTIMATE		0.25	15.00
63405-0050	EACH	PAVEMENT MARKINGS, SYMBOLS			
		Tapani Underground, Inc.	1	415.00	415.00
		Conway Construction Company		250.00	250.00
		Nordic Industries Inc		300.00	300.00
		MJ Hughes Construction, Inc		250.00	250.00
		Ascorp, Inc. dba Debco Construction		175.00	175.00
		C.A. Carey Corporation		270.00	270.00
		ENGINEER'S ESTIMATE		100.00	100.00
63502-0600	EACH	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3			
		Tapani Underground, Inc.	9	195.00	1,755.00
		Conway Construction Company		85.00	765.00
		Nordic Industries Inc		150.00	1,350.00
		MJ Hughes Construction, Inc		100.00	900.00
		Ascorp, Inc. dba Debco Construction		85.00	765.00
		C.A. Carey Corporation		240.00	2,160.00
		ENGINEER'S ESTIMATE		110.00	990.00
63502-1200	EACH	TEMPORARY TRAFFIC CONTROL, TUBULAR MARKER, TYPE 28-INCH			
		Tapani Underground, Inc.	35	18.00	630.00
		Conway Construction Company		11.00	385.00
		Nordic Industries Inc		50.00	1,750.00
		MJ Hughes Construction, Inc		50.00	1,750.00
		Ascorp, Inc. dba Debco Construction		30.00	1,050.00
		C.A. Carey Corporation		22.00	770.00
		ENGINEER'S ESTIMATE		35.00	1,225.00
63502-1300	EACH	TEMPORARY TRAFFIC CONTROL, DRUM			
		Tapani Underground, Inc.	31	54.00	1,674.00
		Conway Construction Company		40.00	1,240.00
		Nordic Industries Inc		100.00	3,100.00
		MJ Hughes Construction, Inc		50.00	1,550.00
		Ascorp, Inc. dba Debco Construction		30.00	930.00
		C.A. Carey Corporation		65.00	2,015.00
		ENGINEER'S ESTIMATE		50.00	1,550.00

## TABULATION OF BIDS

Date: 05/24/12

## Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63502-2000	EACH	TEMPORARY TRAFFIC CONTROL, PORTABLE CHANGEABLE MESSAGE SIGN			
		Tapani Underground, Inc.	3	8,600.00	25,800.00
		Conway Construction Company		9,000.00	27,000.00
		Nordic Industries Inc		10,000.00	30,000.00
		MJ Hughes Construction, Inc		7,000.00	21,000.00
		Ascorp, Inc. dba Debco Construction		15,000.00	45,000.00
		C.A. Carey Corporation		26,000.00	78,000.00
		ENGINEER'S ESTIMATE		6,000.00	18,000.00
63503-0700	LNFT	TEMPORARY TRAFFIC CONTROL, PAVEMENT MARKINGS			
		Tapani Underground, Inc.	1,620	0.60	972.00
		Conway Construction Company		1.00	1,620.00
		Nordic Industries Inc		0.50	810.00
		MJ Hughes Construction, Inc		1.00	1,620.00
		Ascorp, Inc. dba Debco Construction		3.00	4,860.00
		C.A. Carey Corporation		2.00	3,240.00
		ENGINEER'S ESTIMATE		0.15	243.00
63504-1000	SQFT	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN			
		Tapani Underground, Inc.	253	53.00	13,409.00
		Conway Construction Company		18.00	4,554.00
		Nordic Industries Inc		30.00	7,590.00
		MJ Hughes Construction, Inc		25.00	6,325.00
		Ascorp, Inc. dba Debco Construction		13.00	3,289.00
		C.A. Carey Corporation		25.00	6,325.00
		ENGINEER'S ESTIMATE		15.00	3,795.00
63506-0600	HOUR	TEMPORARY TRAFFIC CONTROL, PILOT CAR			
		Tapani Underground, Inc.	80	71.00	5,680.00
		Conway Construction Company		84.00	6,720.00
		Nordic Industries Inc		125.00	10,000.00
		MJ Hughes Construction, Inc		65.00	5,200.00
		Ascorp, Inc. dba Debco Construction		74.00	5,920.00
		C.A. Carey Corporation		150.00	12,000.00
		ENGINEER'S ESTIMATE		60.00	4,800.00
63507-0700	DAY	TEMPORARY TRAFFIC CONTROL, TRAFFIC AND SAFETY SUPERVISOR			
		Tapani Underground, Inc.	106	385.00	40,810.00
		Conway Construction Company		500.00	53,000.00
		Nordic Industries Inc		700.00	74,200.00
		MJ Hughes Construction, Inc		400.00	42,400.00
		Ascorp, Inc. dba Debco Construction		525.00	55,650.00
		C.A. Carey Corporation		800.00	84,800.00
		ENGINEER'S ESTIMATE		300.00	31,800.00

## TABULATION OF BIDS

Date: 05/24/12

Bid Schedule A

Project No.: OR PFH 163(14)

Project Name: CROWN POINT VIADUCT RESTORATION PROJECT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63509-1000	FIX HR RATE	TEMPORARY TRAFFIC CONTROL, FLAGGER			
	Tapani Underground, Inc.		1,750	51.00	89,250.00
	Conway Construction Company			51.00	89,250.00
	Nordic Industries Inc			51.00	89,250.00
	MJ Hughes Construction, Inc			51.00	89,250.00
	Ascorp, Inc. dba Debco Construction			51.00	89,250.00
	C.A. Carey Corporation			51.00	89,250.00
	ENGINEER'S ESTIMATE			51.00	89,250.00
63601-2000	LPSM	SYSTEM INSTALLATION, LIGHTING			
	Tapani Underground, Inc.		ALL	45,000.00	45,000.00
	Conway Construction Company			33,000.00	33,000.00
	Nordic Industries Inc			50,000.00	50,000.00
	MJ Hughes Construction, Inc			60,000.00	60,000.00
	Ascorp, Inc. dba Debco Construction			52,000.00	52,000.00
	C.A. Carey Corporation			65,000.00	65,000.00
	ENGINEER'S ESTIMATE			55,000.00	55,000.00