



Estimate 1000-08-88



Estimated Cost: \$379,941.45

Contingency: 0.00%

Estimated Total: \$379,941.45

FREIGHT MITIGATION, VARIOUS LOCATIONS
VAR HWY

Base Date: 05/10/16

Spec Year: 03

Unit System: E

Work Type: General Constr - No Dominate Work Type

Highway Type: Undivded, Principal Arterial

Urban/Rural Type: Rural

Season: Summer

County: Northwest Region Wide

Latitude of Midpoint: 0

Longitude of Midpoint: 0

District: NW

Federal/State Project Number: 1000-08-08

Estimate Type: 60% PS&E Estimate

Prepared by NWBE - GTC on 09/21/15

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
204.0110				
Removing Asphaltic Surface				
0010	251.00	SY	\$12.50000	\$3,137.50
0020	32.00	SY	\$12.50000	\$400.00
0030	94.00	SY	\$12.50000	\$1,175.00
0040	6.00	SY	\$12.50000	\$75.00
0050	56.00	SY	\$12.50000	\$700.00
0060	59.00	SY	\$12.50000	\$737.50
204.0130				
Removing Curb				
0020	82.00	LF	\$4.50000	\$369.00
0030	175.00	LF	\$4.50000	\$787.50
0050	105.00	LF	\$4.50000	\$472.50
204.0130				
Removing Curb				
0010	42.00	LF	\$4.50000	\$189.00
204.0150				
Removing Curb & Gutter				
0010	193.00	LF	\$4.50000	\$868.50
0030	1,726.00	LF	\$4.50000	\$7,767.00

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0040	81.00	LF	\$4.50000	\$364.50
0050	185.00	LF	\$4.50000	\$832.50
0060	120.00	LF	\$4.50000	\$540.00
0070	205.00	LF	\$4.50000	\$922.50

204.0155

Removing Concrete Sidewalk

0030	579.00	SY	\$5.70000	\$3,300.30
0040	13.00	SY	\$5.70000	\$74.10
0050	43.00	SY	\$5.70000	\$245.10
0060	13.00	SY	\$5.70000	\$74.10

204.0195

Removing Concrete Bases

0020	3.00	EACH	\$200.00000	\$600.00
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204.0245

Removing Storm Sewer (size)

15-inch

0040	10.00	LF	\$12.50000	\$125.00
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204.9060.S

Removing (item description)

01. Traffic Signal Standard and Flashing Beacon

0020	2.00	EACH	\$250.00000	\$500.00
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<u>Item</u>					
<u>Description</u>					
<u>Supplemental Description</u>					
<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>	
204.9060.S					
Removing (item description)					
02. Removing Inlet Covers					
0070	3.00	EACH	\$75.00000	\$225.00	
205.9015.S					
Grading Shaping and Finishing Intersection (location)					
01. SE Quad USH 2/USH 63					
0020	1.00	LS	\$3,000.00000	\$3,000.00	
205.9015.S					
Grading Shaping and Finishing Intersection (location)					
01. SE Quad USH 8/CTH SS					
0010	1.00	LS	\$2,500.00000	\$2,500.00	
205.9015.S					
Grading Shaping and Finishing Intersection (location)					
01. SE Quad USH 8/STH 73					
0040	1.00	LS	\$6,000.00000	\$6,000.00	
205.9015.S					
Grading Shaping and Finishing Intersection (location)					
01. SW & NW Quad STH 35/STH 77					
0050	1.00	LS	\$3,000.00000	\$3,000.00	
205.9015.S					
Grading Shaping and Finishing Intersection (location)					
01. SW & NE Quad USH8/STH 35					
0070	1.00	LS	\$2,500.00000	\$2,500.00	
208.1100					
Select Borrow					
0020	101.00	CY	\$19.00000	\$1,919.00	
305.0115					
Base Aggregate Dense 3/4-Inch					

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0040	34.00	CY	\$50.00000	\$1,700.00

305.0115

Base Aggregate Dense 3/4-Inch

0020	22.00	CY	\$50.00000	\$1,100.00
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305.0125

Base Aggregate Dense 1 1/4-Inch

0010	57.00	CY	\$25.00000	\$1,425.00
0020	90.00	CY	\$25.00000	\$2,250.00
0040	175.00	CY	\$25.00000	\$4,375.00
0050	85.00	CY	\$25.00000	\$2,125.00
0070	25.00	CY	\$25.00000	\$625.00

312.0115

Select Crushed Material

0070	45.00	CY	\$40.00000	\$1,800.00
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405.0100

Coloring Concrete Red

0050	13.00	CY	\$72.00000	\$936.00
0060	14.00	CY	\$72.00000	\$1,008.00
0070	21.00	CY	\$72.00000	\$1,512.00

405.0100

Coloring Concrete Red

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0010	31.00	CY	\$72.00000	\$2,232.00

415.0080

Concrete Pavement 8-Inch

0050	55.00	SY	\$75.00000	\$4,125.00
0070	88.00	SY	\$75.00000	\$6,600.00

415.0080

Concrete Pavement 8-Inch

0010	138.00	SY	\$75.00000	\$10,350.00
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416.0610

Drilled Tie Bars

0030	454.00	EACH	\$10.00000	\$4,540.00
0060	55.00	EACH	\$10.00000	\$550.00

455.0605

Tack Coat

0010	3.00	GAL	\$10.00000	\$30.00
0020	9.00	GAL	\$10.00000	\$90.00
0040	45.00	GAL	\$10.00000	\$450.00
0050	5.00	GAL	\$10.00000	\$50.00

465.0105

Asphaltic Surface

0040	159.00	TON	\$140.00000	\$22,260.00
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Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0050	21.00	TON	\$140.00000	\$2,940.00
465.0105				
Asphaltic Surface				
0010	14.00	TON	\$140.00000	\$1,960.00
0020	44.00	TON	\$140.00000	\$6,160.00
465.0315				
Asphaltic Flumes				
0020	13.00	SY	\$70.00000	\$910.00
522.1015				
Apron Endwalls for Culvert Pipe Reinforced Concrete 15-Inch				
0040	1.00	EACH	\$700.00000	\$700.00
601.0405				
Concrete Curb & Gutter 18-Inch Type A				
0030	252.00	LF	\$23.00000	\$5,796.00
601.0409				
Concrete Curb & Gutter 30-Inch Type A				
0050	63.00	LF	\$27.00000	\$1,701.00
601.0580				
Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type R				
0030	851.00	LF	\$19.70000	\$16,764.70
601.0582				
Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type T				

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0020	71.00	LF	\$19.70000	\$1,398.70
0030	748.00	LF	\$19.70000	\$14,735.60
0040	35.00	LF	\$19.70000	\$689.50
0050	95.00	LF	\$19.70000	\$1,871.50
0060	98.00	LF	\$19.70000	\$1,930.60

601.0582

Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type T

0010	42.00	LF	\$19.70000	\$827.40
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602.0415

Concrete Sidewalk 6-Inch

0050	391.00	SF	\$5.00000	\$1,955.00
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602.0505

Curb Ramp Detectable Warning Field Yellow

0030	16.00	SF	\$40.00000	\$640.00
0060	24.00	SF	\$40.00000	\$960.00

602.2400

Concrete Safety Islands

0020	184.00	SF	\$7.50000	\$1,380.00
0030	5,076.00	SF	\$7.50000	\$38,070.00
0040	92.00	SF	\$7.50000	\$690.00

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0050	290.00	SF	\$7.50000	\$2,175.00
0060	560.00	SF	\$7.50000	\$4,200.00
602.2400				
Concrete Safety Islands				
0010	84.00	SF	\$7.50000	\$630.00
608.0415				
Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch				
0040	32.00	LF	\$60.00000	\$1,920.00
611.0530				
Manhole Covers Type J				
0040	1.00	EACH	\$500.00000	\$500.00
611.0627				
Inlet Covers Type HM				
0070	1.00	EACH	\$575.00000	\$575.00
611.0636				
Inlet Covers Type HM-S				
0070	2.00	EACH	\$605.00000	\$1,210.00
611.0636				
Inlet Covers Type HM-S				
0010	1.00	EACH	\$605.00000	\$605.00
611.2004				
Manholes 4-FT Diameter				

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0040	1.00	EACH	\$1,575.00000	\$1,575.00

611.8115

Adjusting Inlet Covers

0030	1.00	EACH	\$410.00000	\$410.00
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619.1000

Mobilization

0020	0.14	EACH	\$49,000.00000	\$7,007.00
0030	0.14	EACH	\$49,000.00000	\$7,007.00
0040	0.14	EACH	\$49,000.00000	\$7,007.00
0050	0.14	EACH	\$49,000.00000	\$7,007.00
0060	0.14	EACH	\$49,000.00000	\$7,007.00
0070	0.14	EACH	\$49,000.00000	\$6,958.00

619.1000

Mobilization

0010	0.14	EACH	\$49,000.00000	\$7,007.00
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620.0300

Concrete Median Sloped Nose

0030	360.00	SF	\$8.70000	\$3,132.00
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620.0300

Concrete Median Sloped Nose

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0020	56.00	SF	\$8.70000	\$487.20
0040	74.00	SF	\$8.70000	\$643.80
0050	56.00	SF	\$8.70000	\$487.20
0060	103.00	SF	\$8.70000	\$896.10

628.1504

Silt Fence

0040	168.00	LF	\$2.25000	\$378.00
0070	215.00	LF	\$2.25000	\$483.75

628.1504

Silt Fence

0020	205.00	LF	\$2.25000	\$461.25
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628.1520

Silt Fence Maintenance

0040	168.00	LF	\$0.10000	\$16.80
0070	215.00	LF	\$0.10000	\$21.50

628.1520

Silt Fence Maintenance

0020	205.00	LF	\$0.10000	\$20.50
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628.1905

Mobilizations Erosion Control

0010	1.00	EACH	\$250.00000	\$250.00
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Item
Description
Supplemental Description

Group	Quantity	Units	Unit Price	Extension
0020	2.00	EACH	\$250.00000	\$500.00
0030	1.00	EACH	\$250.00000	\$250.00
0040	2.00	EACH	\$250.00000	\$500.00
0050	1.00	EACH	\$250.00000	\$250.00
0070	2.00	EACH	\$250.00000	\$500.00

628.1910

Mobilizations Emergency Erosion Control

0010	1.00	EACH	\$200.00000	\$200.00
0020	1.00	EACH	\$200.00000	\$200.00
0030	1.00	EACH	\$200.00000	\$200.00
0040	1.00	EACH	\$200.00000	\$200.00
0050	1.00	EACH	\$200.00000	\$200.00
0070	1.00	EACH	\$200.00000	\$200.00

628.2004

Erosion Mat Class I Type B

0040	145.00	SY	\$2.00000	\$290.00
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628.7015

Inlet Protection Type C

0030	5.00	EACH	\$50.00000	\$250.00
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Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0070	4.00	EACH	\$50.00000	\$200.00
628.7015				
Inlet Protection Type C				
0010	1.00	EACH	\$50.00000	\$50.00
628.7504				
Temporary Ditch Checks				
0030	20.00	LF	\$8.00000	\$160.00
0040	20.00	LF	\$8.00000	\$160.00
628.7504				
Temporary Ditch Checks				
0020	20.00	LF	\$8.00000	\$160.00
628.7555				
Culvert Pipe Checks				
0030	13.00	EACH	\$30.00000	\$390.00
628.7570				
Rock Bags				
0070	6.00	EACH	\$12.00000	\$72.00
628.7570				
Rock Bags				
0010	2.00	EACH	\$12.00000	\$24.00
0050	3.00	EACH	\$12.00000	\$36.00

<u>Item</u>					
<u>Description</u>					
<u>Supplemental Description</u>					
<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>	

634.0805

Posts Tubular Steel 2x2-Inch X 5-FT

0050	1.00	EACH	\$110.00000	\$110.00
0060	1.00	EACH	\$110.00000	\$110.00

634.0805

Posts Tubular Steel 2x2-Inch X 5-FT

0020	1.00	EACH	\$110.00000	\$110.00
0040	1.00	EACH	\$110.00000	\$110.00

634.0809

Posts Tubular Steel 2x2-Inch X 9.5-FT

0010	1.00	EACH	\$110.00000	\$110.00
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634.0811

Posts Tubular Steel 2x2-Inch X 11-FT

0020	2.00	EACH	\$120.00000	\$240.00
0030	7.00	EACH	\$120.00000	\$840.00
0040	3.00	EACH	\$120.00000	\$360.00
0050	5.00	EACH	\$120.00000	\$600.00
0060	2.00	EACH	\$120.00000	\$240.00
0070	2.00	EACH	\$120.00000	\$240.00

634.0811

Posts Tubular Steel 2x2-Inch X 11-FT

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0010	3.00	EACH	\$120.00000	\$360.00

637.2210

Signs Type II Reflective H

0010	32.38	SF	\$21.50000	\$696.17
0020	66.26	SF	\$21.50000	\$1,424.59
0030	32.25	SF	\$21.50016	\$693.38
0040	21.92	SF	\$21.50000	\$471.28
0050	50.92	SF	\$21.50000	\$1,094.78
0060	15.34	SF	\$21.50000	\$329.81
0070	10.76	SF	\$21.50000	\$231.34

638.2602

Removing Signs Type II

0010	2.00	EACH	\$40.00000	\$80.00
0020	5.00	EACH	\$40.00000	\$200.00
0030	7.00	EACH	\$40.00000	\$280.00
0040	4.00	EACH	\$40.00000	\$160.00
0050	6.00	EACH	\$40.00000	\$240.00
0060	3.00	EACH	\$40.00000	\$120.00

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0070	2.00	EACH	\$40.00000	\$80.00

638.3000

Removing Small Sign Supports

0010	3.00	EACH	\$30.00000	\$90.00
0020	2.00	EACH	\$30.00000	\$60.00
0030	7.00	EACH	\$30.00000	\$210.00
0040	4.00	EACH	\$30.00000	\$120.00
0050	6.00	EACH	\$30.00000	\$180.00
0060	3.00	EACH	\$30.00000	\$90.00
0070	2.00	EACH	\$30.00000	\$60.00

643.0100

Traffic Control (project)

01. 1000-08-88

0010	0.14	EACH	\$10,500.00000	\$1,501.50
01. 1000-08-88				
0020	0.14	EACH	\$10,500.00000	\$1,501.50
01. 1000-08-88				
0030	0.14	EACH	\$10,500.00000	\$1,501.50
01. 1000-08-88				
0040	0.14	EACH	\$10,500.00000	\$1,501.50
01. 1000-08-88				
0050	0.14	EACH	\$10,500.00000	\$1,501.50
01. 1000-08-88				
0060	0.14	EACH	\$10,500.00000	\$1,501.50

<u>Item</u>					
<u>Description</u>					
<u>Supplemental Description</u>					
<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>	

643.0100

Traffic Control (project)

01. 1008-08-88

0070	0.14	EACH	\$10,500.00000	\$1,491.00
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643.0300

Traffic Control Drums

0010	715.00	DAY	\$1.00000	\$715.00
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0020	399.00	DAY	\$1.00000	\$399.00
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0030	1,680.00	DAY	\$1.00000	\$1,680.00
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0040	567.00	DAY	\$1.00000	\$567.00
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0050	672.00	DAY	\$1.00000	\$672.00
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0060	210.00	DAY	\$1.00000	\$210.00
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0070	378.00	DAY	\$1.00000	\$378.00
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643.0420

Traffic Control Barricades Type III

0020	21.00	DAY	\$3.00000	\$63.00
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0030	84.00	DAY	\$3.00000	\$252.00
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0040	21.00	DAY	\$3.00000	\$63.00
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0050	42.00	DAY	\$3.00000	\$126.00
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0060	21.00	DAY	\$3.00000	\$63.00
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Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0070	42.00	DAY	\$3.00000	\$126.00

643.0420

Traffic Control Barricades Type III

0010	21.00	DAY	\$3.00000	\$63.00
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643.0705

Traffic Control Warning Lights Type A

0010	42.00	DAY	\$0.90000	\$37.80
0020	42.00	DAY	\$0.90000	\$37.80
0030	168.00	DAY	\$0.90000	\$151.20
0040	42.00	DAY	\$0.90000	\$37.80
0050	84.00	DAY	\$0.90000	\$75.60
0060	42.00	DAY	\$0.90000	\$37.80
0070	84.00	DAY	\$0.90000	\$75.60

643.0900

Traffic Control Signs

0010	147.00	DAY	\$1.00000	\$147.00
0020	147.00	DAY	\$1.00000	\$147.00
0030	441.00	DAY	\$1.00000	\$441.00
0040	147.00	DAY	\$1.00000	\$147.00

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0050	294.00	DAY	\$1.00000	\$294.00
0060	315.00	DAY	\$1.00000	\$315.00
0070	336.00	DAY	\$1.00000	\$336.00

646.0600

Removing Pavement Markings

0060	1,008.00	LF	\$1.35000	\$1,360.80
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647.0456

Pavement Marking Curb Epoxy

0030	80.00	LF	\$7.25000	\$580.00
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647.0606

Pavement Marking Island Nose Epoxy

0030	5.00	EACH	\$100.00000	\$500.00
0040	1.00	EACH	\$100.00000	\$100.00
0050	1.00	EACH	\$100.00000	\$100.00
0060	2.00	EACH	\$100.00000	\$200.00

647.0606

Pavement Marking Island Nose Epoxy

0020	1.00	EACH	\$100.00000	\$100.00
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647.0796

Pavement Marking Crosswalk Epoxy 24-Inch

0060	168.00	LF	\$10.40000	\$1,747.20
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<u>Item</u>					
<u>Description</u>					
<u>Supplemental Description</u>					
<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>	

650.4500

Construction Staking Subgrade

0010	177.00	LF	\$0.20000	\$35.40
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0040	372.00	LF	\$0.20000	\$74.40
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650.4500

Construction Staking Subgrade

0020	217.00	LF	\$0.20000	\$43.40
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0050	197.00	LF	\$0.20000	\$39.40
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0070	220.00	LF	\$0.20000	\$44.00
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650.5000

Construction Staking Base

0010	177.00	LF	\$0.60000	\$106.20
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0040	372.00	LF	\$0.60000	\$223.20
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0070	220.00	LF	\$0.60000	\$132.00
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650.5000

Construction Staking Base

0020	217.00	LF	\$0.60000	\$130.20
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0050	197.00	LF	\$0.60000	\$118.20
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650.5500

Construction Staking Curb Gutter and Curb & Gutter

0010	104.00	LF	\$3.10000	\$322.40
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Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0020	94.00	LF	\$3.10000	\$291.40
0050	271.00	LF	\$3.10000	\$840.10
650.8500				
Construction Staking Electrical Installations (project)				
02. 1000-08-88				
0020	1.00	LS	\$200.00000	\$200.00
650.9920				
Construction Staking Slope Stakes				
0040	372.00	LF	\$1.40000	\$520.80
0050	197.00	LF	\$1.40000	\$275.80
0070	220.00	LF	\$1.40000	\$308.00
650.9920				
Construction Staking Slope Stakes				
0020	217.00	LF	\$1.40000	\$303.80
653.0900				
Adjusting Pull Boxes				
0020	1.00	EACH	\$180.00000	\$180.00
0030	3.00	EACH	\$180.00000	\$540.00
653.0900				
Adjusting Pull Boxes				
0010	2.00	EACH	\$180.00000	\$360.00

<u>Item</u>					
<u>Description</u>					
<u>Supplemental Description</u>					
<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>	
654.0106					
Concrete Bases Type 6					
0020	1.00	EACH	\$650.00000	\$650.00	
654.0113					
Concrete Bases Type 13					
0020	1.00	EACH	\$7,500.00000	\$7,500.00	
657.1355					
Install Poles Type 12					
0020	1.00	EACH	\$1,300.00000	\$1,300.00	
657.1540					
Install Monotube Arms 40-FT					
0020	1.00	EACH	\$1,100.00000	\$1,100.00	
690.0150					
Sawing Asphalt					
0020	201.00	LF	\$2.25000	\$452.25	
0030	792.00	LF	\$2.25000	\$1,782.00	
0040	230.00	LF	\$2.25000	\$517.50	
0050	323.00	LF	\$2.25000	\$726.75	
690.0150					
Sawing Asphalt					
0010	330.00	LF	\$2.25000	\$742.50	

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
690.0250				
Sawing Concrete				
0010	118.00	LF	\$2.75000	\$324.50
0030	1,176.00	LF	\$2.75000	\$3,234.00
0050	16.00	LF	\$2.75000	\$44.00
0070	10.00	LF	\$2.75000	\$27.50
690.0250				
Sawing Concrete				
0060	142.00	LF	\$2.75000	\$390.50
SPV.0090				
Special				
01. Concrete Curb and Gutter Cure and Seal Treatment				
0020	165.00	LF	\$0.60000	\$99.00
SPV.0090				
Special				
02. Concrete Curb & Gutter 4-inch Sloped 36-inch Type D Modified				
0010	196.00	LF	\$22.00000	\$4,312.00
02. Concrete Curb & Gutter 4-inch Sloped 36-inch Type D Modified				
0020	94.00	LF	\$22.00000	\$2,068.00
SPV.0090				
Special				
03. Concrete Curb Pedestrian Modified				
0010	104.00	LF	\$25.00000	\$2,600.00
SPV.0090				
Special				
03. Construction Staking Select Crushed Material				
0070	180.00	LF	\$0.20000	\$36.00

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
SPV.0090				
Special				
01. Concrete Curb and Gutter Cure and Seal Treatment				
0010	300.00	LF	\$0.60000	\$180.00
01. Concrete Curb and Gutter Cure and Seal Treatment				
0030	1,851.00	LF	\$0.60000	\$1,110.60
01. Concrete Curb and Gutter Cure and Seal Treatment				
0040	107.00	LF	\$0.60000	\$64.20
01. Concrete Curb and Gutter Cure and Seal Treatment				
0060	98.00	LF	\$0.60000	\$58.80
SPV.0090				
Special				
02. Concrete Curb & Gutter 4-inch Slope 36-inch Type D Modified				
0050	113.00	LF	\$22.00000	\$2,486.00
SPV.0090				
Special				
02. Concrete Curb & Gutter 4-inch Sloped 36-inch Type D Modified				
0040	72.00	LF	\$22.00000	\$1,584.00
SPV.0090				
Special				
02. Concrete Curb and Gutter 4-inch Slope 36-inch Type D Modified				
0070	205.00	LF	\$22.00000	\$4,510.00
SPV.0090				
Special				
01. Concrete Curb and Gutter Cure and Seal Treatment				
0050	271.00	LF	\$0.60000	\$162.60
01. Concrete Curb and Gutter Cure and Seal Treatment				
0070	205.00	LF	\$0.60000	\$123.00
SPV.0105				
Special				
01. temporary item for wire and conduit				
0020	1.00	LS	\$500.00000	\$500.00

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
SPV.0105				
Special				
03. Monotube pole, Type 12				
0021	1.00	LS	\$4,637.00000	\$4,637.00
SPV.0105				
Special				
04. Monotube mast arm, 55'				
0021	1.00	LS	\$5,193.00000	\$5,193.00
SPV.0105				
Special				
01. Salvage and Reset Light Pole Assembly				
0020	1.00	LS	\$1,360.00000	\$1,360.00
SPV.0165				
Special				
01. Concrete Safety Islands Cure and Seal Treatment				
0010	84.00	SF	\$0.10000	\$8.40
01. Concrete Safety Islands Cure and Seal Treatment				
0020	193.00	SF	\$0.10000	\$19.30
01. Concrete Safety Islands Cure and Seal Treatment				
0030	5,076.00	SF	\$0.10000	\$507.60
01. Concrete Safety Islands Cure and Seal Treatment				
0040	92.00	SF	\$0.10000	\$9.20
01. Concrete Safety Islands Cure and Seal Treatment				
0050	290.00	SF	\$0.10000	\$29.00
01. Concrete Safety Islands Cure and Seal Treatment				
0060	560.00	SF	\$0.10000	\$56.00
SPV.0165				
Special				
02. Concrete Median Sloped Nose Cure and Seal Treatment				
0020	56.00	SF	\$0.10000	\$5.60
02. Concrete Median Sloped Nose Cure and Seal Treatment				
0030	360.00	SF	\$0.10000	\$36.00
02. Concrete Median Sloped Nose Cure and Seal Treatment				
0040	74.00	SF	\$0.10000	\$7.40

Item
Description
Supplemental Description

<u>Group</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
02. Concrete Median Sloped Nose Cure and Seal Treatment 0050	56.00	SF	\$0.10000	\$5.60
02. Concrete Median Sloped Nose Cure and Seal Treatment 0060	103.00	SF	\$0.10000	\$10.30

SPV.0180

Special				
01. Geogrid 0070	103.00	SY	\$4.00000	\$412.00

Estimate Total**\$379,941.45**