

Alabama Department of Transportation
Proposal Item Summary

999. ACIMF-I059(383)

JEFFERSON COUNTY

Contract Time: 8/31/2018 Completion Date

DBE Goal Percent: 7.00

for constructing the Interchange Modifications (Grade, Drain, Base, Pave, Signing, Striping, and Bridge Replacement) on I-59/20 from west of the Arkadelphia Road Exit to east of I-65 in Birmingham. Length 1.682 mi.

The Bracket Estimate on this project is from \$198,057,294 to \$242,070,026.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$837.00 per set.

A MANDATORY pre-bid conference is scheduled for 10:00 a.m. on Thursday, January 7, 2016, at the Medical Forum Conference Center Auditorium; 950 22nd Street North; Birmingham, AL 35203 Any qualified bidder wishing to bid this proposal is required to have a company representative present at this MANDATORY pre-bid conference. Proposals issued to bidders who fail to attend the MANDATORY pre-bid conference and/or register their attendance will be voided and their bids will not be received nor considered.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
201A002	1	LS	Clearing And Grubbing (Maximum Allowable Bid \$ 4000.00 Per Acre) (Approximately 50 Acres)
205A020	1	Each	Removal Of Structures, Structure No. 20
205A021	1	Each	Removal of Structures, Structure No. 21
205A029	1	Each	Removal Of Structures, Structure No. 29
206A000	1	LS	Removal Of Old Bridge, Station 12+48.11
206A050	1	LS	Removal Of Old Bridge, Partial, Station 109+65.48
206A051	1	LS	Removal Of Old Bridge, Partial, Station 480+39.27 (East)
206A052	1	LS	Removal Of Old Bridge, Partial, Station 480+39.27 (West)
206A053	1	LS	Removal Of Old Bridge, Partial, Station 70+75.81
206A054	1	LS	Removal Of Old Bridge, Partial, Station 175+93.27
206A055	1	LS	Removal Of Old Bridge, Partial, Station 140+78.15
206A056	1	LS	Removal Of Old Bridge, Partial, Station 147+73.08
206A057	1	LS	Removal Of Old Bridge, Partial, Station 86+06.54
206A058	1	LS	Removal Of Old Bridge, Partial, Station 117+46.12
206C000	6,444	SQYD	Removing Concrete Sidewalk
206C001	14,533	SQYD	Removing Concrete Pavement
206C002	444	SQYD	Removing Concrete Slope Paving
206C003	6,067	SQYD	Removing Concrete Flumes
206C013	105	SQYD	Removing Bridge End Slab
206C016	658	SQYD	Removing Concrete Slope Paving (Under Bridges)
206D000	4,674	LF	Removing Pipe
206D001	17,517	LF	Removing Guardrail
206D003	16,619	LF	Removing Curb And Gutter
206D008	1,024	LF	Removing Retaining Wall
206D010	1,786	LF	Removing Safety Barrier
206D011	9,886	LF	Removing Fence
206D033	3,230	LF	Removing Cable Guiderail
206E000	11	Each	Removing Headwalls
206E001	32	Each	Removing Inlets
206E003	28	Each	Removing Manholes
206E008	55	Each	Removing Guardrail End Anchor (All Type)
206E020	26	Each	Removing Existing Overhead Sign Structure
206E041	5	Each	Removing Impact Attenuators

Item No.	Quantity	Units	Description
210A000	203,091	CUYD	Unclassified Excavation
210D000	70,829	CUYD	Borrow Excavation
210D011	5,380	CUYD	Borrow Excavation (A4 Or Better)
214A000	24,510	CUYD	Structure Excavation
214B000	2,817	CUYD	Foundation Backfill, Local
214B001	18,073	CUYD	Foundation Backfill, Commercial
215A000	28,892	CUYD	Unclassified Bridge Excavation
215B000	1	LS	Cofferdams Or Sheeting And Shoring, Station 156+72.61
215B001	1	LS	Cofferdams Or Sheeting And Shoring, Station 111+44.57
215B002	1	LS	Cofferdams Or Sheeting And Shoring, Station 109+62.42
215B003	1	LS	Cofferdams Or Sheeting And Shoring, Station 100+35.00
215B004	1	LS	Cofferdams Or Sheeting And Shoring, Station 92+72.00
215B005	1	LS	Cofferdams Or Sheeting And Shoring, Station 98+72.00
215B006	1	LS	Cofferdams Or Sheeting And Shoring, Station 70+75.81
215B007	1	LS	Cofferdams Or Sheeting And Shoring, Station 71+00.00
215B008	1	LS	Cofferdams Or Sheeting And Shoring, Station 87+22.39
215B009	1	LS	Cofferdams Or Sheeting And Shoring, Station 205+82.28
215B010	1	LS	Cofferdams Or Sheeting And Shoring, Station 12+73.00
215B011	1	LS	Cofferdams Or Sheeting And Shoring, Station 147+73.08
215B012	1	LS	Cofferdams Or Sheeting And Shoring, Station 86+06.54
215B013	1	LS	Cofferdams Or Sheeting And Shoring, Station 109+65.48
215B014	1	LS	Cofferdams Or Sheeting And Shoring, Station 191+56.03
215B015	1	LS	Cofferdams Or Sheeting And Shoring, Station 480+39.27 (East)
215B016	1	LS	Cofferdams Or Sheeting And Shoring, Station 480+39.27 (West)
215B017	1	LS	Cofferdams Or Sheeting And Shoring, Station 117+46.12
215B018	1	LS	Cofferdams Or Sheeting And Shoring, Station 175+93.27
231B000	17,740	Ton	Roadbed Stabilizing Material, ALDOT #410
240A000	30	Each	Settlement Plate Assembly
251A000	16,375	CUYD	Contaminated Soil Remediation (Specialty Item)
260A003	250	CUYD	Cement Mortar Flowable Backfill, Mix 4
305A054	1,730	CUYD	Drainage Plane, Section 822, For Miscellaneous Use
305B071	200	Ton	Coarse Aggregate, Section 801, For Miscellaneous Use
305B078	1,326	Ton	Crushed Aggregate, Section 825, Type B, For Miscellaneous Use
404H000	175	Gal	Paver-Laid Surface Treatment Tack Coat
404I000	121	Ton	Paver-Laid Surface Treatment Plant Mix
405A000	24,437	Gal	Tack Coat
407B000	3	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408A052	22,442	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
408B000	144,021	SQYD	Micro-Milling Existing Pavement(Approximately 0.00" Thru 1.00" Thick)
410C000	1	Each	Contractor Retained Profilograph
410H000	1	Each	Material Remixing Device
423A003	2,840	Ton	Stone Matrix Asphalt Wearing Layer, 1/2" Maximum Aggregate Size
423B002	3,390	Ton	Stone Matrix Asphalt Binder Layer, 3/4" Maximum Aggregate Size
424A360	7,560	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B581	20,100	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range E
424B584	500	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL E
424B588	500	Ton	Superpave Bituminous Concrete Lower Binder Layer, Leveling, 3/4" Maximum Aggregate Size Mix, ESAL E
424B650	7,014	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B681	20,668	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D

Item No.	Quantity	Units	Description
424B684	4,446	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424C280	5,825	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range E
424C360	10,022	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	5	Mile	Scoring Bituminous Pavement Surface
430B012	500	Ton	Aggregate Surfacing (ALDOT #410 Or #467)
430B050	945	Ton	Aggregate Surfacing(ALDOT#1)
450B000	2,636	SQYD	Reinforced Cement Concrete Bridge End Slab
453C000	360	SQYD	Removal Of Concrete Pavement Slab
453D000	100	CUYD	Concrete Pavement Replacement Slab
454A002	500	LF	Cleaning And Sealing Concrete Pavement, Type II, Joints
454A003	500	LF	Cleaning And Sealing Concrete Pavement, Type II, Cracks
490A000	687	SQYD	Blast Cleaning
490B003	687	SQYD	Bridge Deck Overlay
490D000	10	SQFT	Bridge Deck Spall Repair
502A001	4,166,943	LB	Steel Reinforcement (Grade 60)
502B000	1	LS	Steel Reinforcement For Bridge Superstructure, Station 156+72.61, Approximately 320,400 Lbs (Grade 60)
502B001	1	LS	Steel Reinforcement For Bridge Superstructure, Station 111+44.57, Approximately 1,205,000 Lbs (Grade 60)
502B002	1	LS	Steel Reinforcement For Bridge Superstructure, Station 109+65.48, Approximately 55,100 Lbs (Grade 60)
502B003	1	LS	Steel Reinforcement For Bridge Superstructure, Station 109+62.42, Approximately 361,200 Lbs (Grade 60)
502B004	1	LS	Steel Reinforcement For Bridge Superstructure, Station 100+35.00, Approximately 158,300 Lbs (Grade 60)
502B005	1	LS	Steel Reinforcement For Bridge Superstructure, Station 104+15.86, Approximately 15,400 Lbs (Grade 60)
502B006	1	LS	Steel Reinforcement For Bridge Superstructure, Station 110+66.49, Approximately 26,000 Lbs (Grade 60)
502B007	1	LS	Steel Reinforcement For Bridge Superstructure, Station 191+56.03, Approximately 69,400 Lbs (Grade 60)
502B008	1	LS	Steel Reinforcement For Bridge Superstructure, Station 480+39.27, Approximately 46,500 Lbs (Grade 60)
502B009	1	LS	Steel Reinforcement For Bridge Superstructure, Station 480+39.27, Approximately 36,100 Lbs (Grade 60)
502B010	1	LS	Steel Reinforcement For Bridge Superstructure, Station 141+77.71, Approximately 1,219,700 Lbs(Grade 60)
502B011	1	LS	Steel Reinforcement For Bridge Superstructure, Station 92+72.00, Approximately 131,700 Lbs (Grade 60)
502B012	1	LS	Steel Reinforcement For Bridge Superstructure, Station 98+72.00, Approximately 325,500 Lbs (Grade 60)
502B013	1	LS	Steel Reinforcement For Bridge Superstructure, Station 70+75.81, Approximately 32,400 Lbs (Grade 60)
502B014	1	LS	Steel Reinforcement For Bridge Superstructure, Station 71+00.00, Approximately 115,900 Lbs (Grade 60)
502B015	1	LS	Steel Reinforcement For Bridge Superstructure, Station 87+22.39, Approximately 511,700 Lbs (Grade 60)
502B016	1	LS	Steel Reinforcement For Bridge Superstructure, Station 205+82.28, Approximately 246,100 Lbs (Grade 60)
502B017	1	LS	Steel Reinforcement For Bridge Superstructure, Station 12+73.00, Approximately 158,100 Lbs (Grade 60)
502B018	1	LS	Steel Reinforcement For Bridge Superstructure, Station 175+93.27, Approximately 22,200 Lbs (Grade 60)
502B019	1	LS	Steel Reinforcement For Bridge Superstructure, Station 147+73.08, Approximately 18,700 Lbs (Grade 60)

Item No.	Quantity	Units	Description
502B020	1	LS	Steel Reinforcement For Bridge Superstructure, Station 86+06.54, Approximately 24,000 Lbs (Grade 60)
505A002	4	Each	Steel Test Piles (HP 12x53)
505A004	2	Each	Steel Test Piles (HP 14x73)
505A005	1	Each	Steel Test Piles (HP 14x89)
505A006	4	Each	Steel Test Piles (HP 14x117)
505B057	4	Each	Static Loading Tests (HP 12x53)
505B060	1	Each	Static Loading Tests (HP 14x89)
505B061	1	Each	Static Loading Tests (HP 14x117)
505B087	4	Each	Dynamic Loading Tests (HP 12x53)
505B089	2	Each	Dynamic Loading Tests (HP 14x73)
505B090	1	Each	Dynamic Loading Tests (HP 14x89)
505B091	4	Each	Dynamic Loading Tests (HP 14x117)
505G003	112	Each	Pile Points (Type A, 12")
505G004	2,986	Each	Pile Points (Type A, 14")
505G006	18	Each	Pile Points (Type B, 12")
505H000	6,215	LF	Pilot Holes
505M002	5,402	LF	Steel Piling Furnished And Driven (HP 12x53)
505M004	5,592	LF	Steel Piling Furnished And Driven (HP 14x73)
505M006	66,693	LF	Steel Piling Furnished And Driven (HP 14x117)
505M011	26,972	LF	Steel Piling Furnished And Driven (HP 14X102)
505M012	17,290	LF	Steel Piling Furnished And Driven (HP 14 x 89)
506A000	179	LF	Drilled Shaft Excavation, 4'-6" Diameter
506A003	79	LF	Drilled Shaft Excavation, 5'-0" Diameter
506A005	36	LF	Drilled Shaft Excavation, 3'-6" Diameter
506A006	21	LF	Drilled Shaft Excavation, 5'-6" Diameter
506B002	44	LF	Special Drilled Shaft Excavation, 3'-6" Diameter
506B004	114	LF	Special Drilled Shaft Excavation, 4'-6" Diameter
506B005	78	LF	Special Drilled Shaft Excavation, 5'-0" Diameter
506B006	29	LF	Special Drilled Shaft Excavation, 5'-6" Diameter
506C021	80	LF	Drilled Shaft Construction, 3'-6" Diameter, Class DS2 Concrete
506C023	292	LF	Drilled Shaft Construction, 4'-6" Diameter, Class DS2 Concrete
506C024	157	LF	Drilled Shaft Construction, 5'-0" Diameter, Class DS2 Concrete
506C025	50	LF	Drilled Shaft Construction, 5'-6" Diameter, Class DS2 Concrete
506F006	30	LF	Permanent Drilled Shaft Casing, 5'-0" Diameter
506F009	15	LF	Permanent Drilled Shaft Casing, 5'-6" Diameter
506G001	1	Each	Crosshole Sonic Logging, 3'-6" Diameter
506G003	5	Each	Crosshole Sonic Logging, 4'-6" Diameter
506G004	5	Each	Crosshole Sonic Logging, 5'-0" Diameter
506G005	2	Each	Crosshole Sonic Logging, 5'-6" Diameter
508A000	394,070	LB	Structural Steel
508B000	1	Each	Structural Steel Superstructure, (185'-0"-191'-0"-165'-0" Cont Spans)Approx 971,400 Lbs(Specialty Item)(Grade 50)
508B001	2	Each	Structural Steel Superstructure, (140'-0"-180'-0"-140'-0" Cont Span)Approx 772,700 Lbs(Specialty Item)(Grade 50)
508B002	1	Each	Structural Steel Superstructure, (150'-0"-210'-0"-150'-0" Cont Span)Approx 981,900 Lbs(Specialty Item)(Grade 50)
508B003	1	Each	Structural Steel Superstructure, (180'-0"-260'-0"-180'-0" Cont Span)Approx 1,443,900 Lbs(Spec Item)(Grade 50)
508B004	1	Each	Structural Steel Superstructure, (48'-6"-82'-6"-47'-5 1/4" Cont Spn)Approx 206,700 Lbs(Specialty Item)(Grade 50)

Item No.	Quantity	Units	Description
508B005	1	Each	Structural Steel Superstructure, (99'-9-7/8"-120'-5"-100'-0-3/8" Cont Spn)Approx 450,300 Lbs(Spec Item)(Grade 50)
508B006	1	Each	Structural Steel Superstructure, (92'-0"-165'-0"-156'-0" Cont Span)Approx 288,690 Lbs(Specialty Item)(Grade 50)
508B007	2	Each	Structural Steel Superstructure, (120'-0"~160'-0"~120'-0" Cont Span)Approx 567,400 Lbs(Specialty Item)(Grade 50)
508B008	1	Each	Structural Steel Superstructure, (Span 1 @ 65'-0" Simple Span) Approximately 48,900 Lbs (Spec Item)(Grade 50)
508B009	1	Each	Structural Steel Superstructure, (Span 2 @ 71'-0" Simple Span)Approximately 54,000 Lbs(Spec Item)(Grade 50)
508B010	1	Each	Structural Steel Superstructure, (Span 3 @ 72'-0" Simple Span)Approximately 48,400 Lbs(Specialty Item)(Grade 50)
508B011	1	Each	Structural Steel Superstructure, (Span 4 @ 72'-0" Simple Span)Approximately 53,000 Lbs(Specialty Item)(Grade 50)
508B012	1	Each	Structural Steel Superstructure, (Span 5 @ 52'-6" Simple Span)Approximately 25,200 Lbs(Specialty Item)(Grade 50)
508B013	1	Each	Structural Steel Superstructure, (Span 6 @ 72'-0" Simple Span)Approximately 50,400 Lbs(Specialty Item)(Grade 50)
508B014	1	Each	Structural Steel Superstructure, (Span 7 @ 70'-0" Simple Span)Approximately 53,300 Lbs(Specialty Item)(Grade 50)
508B015	1	Each	Structural Steel Superstructure, (252'-0"-300'-0"-252'-0"Cont Span)Approx 2,418,400 Lbs(Specialty Item)(Grade 50)
508B016	1	Each	Structural Steel Superstructure, (Unit 1(200'-0"~200'-0" Cont Spn) Approx 903,200 Lbs(Specialty Item)(Grade 50)
508B017	1	Each	Structural Steel Superstructure, (195'-0"-195'-0" Cont Spn)Approximately 1,027,214 Lbs(Specialty Item)(Grade 50)
508B018	1	Each	Structural Steel Superstructure, (63'-0" Simple Span). Approximately 18,460 Lbs (Specialty Item)(Grade 50)
508B019	1	Each	Structural Steel Superstructure, (65'-10" Simple Span). Approximately 21,590 Lbs (Specialty Item)(Grade 50)
508B020	1	Each	Structural Steel Superstructure, (52'-0" Simple Span). Approximately 15,110 Lbs (Specialty Item)(Grade 50)
508B021	1	Each	Structural Steel Superstructure, 56'-6" Simple Span NO. 1. Approximately 21,840 Lbs (Specialty Item)(Grade 50)
508B022	1	Each	Structural Steel Superstructure, 68'-0" Simple Span No. 2. Approximately 26,810 Lbs (Specialty Item)(Grade 50)
508B023	1	Each	Structural Steel Superstructure, 68'-0" Simple Span No. 3. Approximately 26,370 Lbs (Specialty Item)(Grade 50)
508B024	1	Each	Structural Steel Superstructure, (50'-6" Simple Span No. 1), Approximately 34,200 Lbs (Specialty Item)(Grade 50)
508B025	1	Each	Structural Steel Superstructure, (69'-0" Simple Span No. 2). Approximately 48,800 Lbs (Specialty Item)(Grade 50)
508B026	1	Each	Structural Steel Superstructure, (Unit 2(200'-0"~245'-0"~195'-0" CS)Approx 1,604, 300Lbs(Specialty Item)(Grade 50)
510A007	26,365	CUYD	Bridge Substructure Concrete
510B001	36	CUYD	Bridge Concrete, Class B
510C051	1	LS	Bridge Concrete Superstructure, Station 156+72.61, Approximately 1,495 Cubic Yards
510C052	1	LS	Bridge Concrete Superstructure, Station 111+44.67, Approximately 5,632 Cubic Yards
510C053	1	LS	Bridge Concrete Superstructure, Station 109+65.48, Approximately 190 Cubic Yards
510C054	1	LS	Bridge Concrete Superstructure, Station 109+62.42, Approximately 1,902 Cubic Yards
510C055	1	LS	Bridge Concrete Superstructure, Station 100+35.00, Approximately 734 Cubic Yards
510C056	1	LS	Bridge Concrete Superstructure, Station 104+15.86, Approximately 65 Cubic Yards
510C057	1	LS	Bridge Concrete Superstructure, Station 110+66.49, Approximately 112 Cubic Yards
510C058	1	LS	Bridge Concrete Superstructure, Station 191+56.03, Approximately 283 Cubic Yards
510C059	1	LS	Bridge Concrete Superstructure, Station 480+39.27, Approximately 231 Cubic Yards
510C060	1	LS	Bridge Concrete Superstructure, Station 480+39.27, Approximately 152 Cubic Yards
510C061	1	LS	Bridge Concrete Superstructure, Station 92+72.00, Approximately 590 Cubic Yards

Item No.	Quantity	Units	Description
510C062	1	LS	Bridge Concrete Superstructure, Station 141+77.71, Approximately 3,060 Cubic Yards
510C063	1	LS	Bridge Concrete Superstructure, Station 98+72.00, Approximately 1,444 Cubic Yards
510C064	1	LS	Bridge Concrete Superstructure, Station 70+75.81, Approximately 257 Cubic Yards
510C065	1	LS	Bridge Concrete Superstructure, Station 71+00.00, Approximately 580 Cubic Yards
510C066	1	LS	Bridge Concrete Superstructure, Station 87+22.39, Approximately 2,025 Cubic Yards
510C067	1	LS	Bridge Concrete Superstructure, Station 205+82.28, Approximately 1,018 Cubic Yards
510C068	1	LS	Bridge Concrete Superstructure, Station 12+73.00, Approximately 512 Cubic Yards
510C069	1	LS	Bridge Concrete Superstructure, Station 175+93.27, Approximately 87 Cubic Yards
510C070	1	LS	Bridge Concrete Superstructure, Station 147+73.08, Approximately 76 Cubic Yards
510C071	1	LS	Bridge Concrete Superstructure, Station 86+06.54, Approximately 90 Cubic Yards
510E000	53,164	SQYD	Grooving Concrete Bridge Decks
511A001	2	Each	Elastomeric Bearing Type 2
511A003	6	Each	Elastomeric Bearing Type 3
511A004	247	Each	Elastomeric Bearing Type 4
511A005	62	Each	Elastomeric Bearing Type 5
511A052	12	Each	Elastomeric Bearing Type 2 (Mark B3)
511A072	36	Each	Elastomeric Bearing Type 4 (Mark VB3)
511A073	1,001	Each	Elastomeric Bearing Type 4 (Mark VB4)
513B005	530	LF	Pretensioned-Prestressed Concrete Girders, Type III (Specialty Item)
513B010	1,164	LF	Pretensioned-Prestressed Concrete Girders, Type 1, (Modified) (Specialty Item)
513B015	24,086	LF	Pretensioned-Prestressed Concrete Girders, Type BT-54 (Specialty Item)
513B017	6,306	LF	Pretensioned-Prestressed Concrete Girders, Type BT-72 (Specialty Item)
513B019	15,385	LF	Pretensioned-Prestressed Concrete Girders, Type BT-63 (Specialty Item)
513B029	11,690	LF	Pretensioned-Prestressed Concrete Girders, Type BT-54 Modified (Specialty Item)
513B037	805	LF	Pretensioned-Prestressed Concrete Girders, Type BT-66 Modified (Specialty Item)
529A020	16,546	SQFT	Retaining Wall # 2
529A021	21,216	SQFT	Retaining Wall # 3
529A022	602	SQFT	Retaining Wall # 3A
529A023	14,641	SQFT	Retaining Wall # 4
529A025	38,333	SQFT	Retaining Wall # 5
529A029	4,312	SQFT	Retaining Wall # 6
529A030	25,419	SQFT	Retaining Wall # 7
529A031	2,074	SQFT	Retaining Wall # 8
529A032	3,710	SQFT	Retaining Wall # 9
529A033	1,048	SQFT	Retaining Wall # 9A
529A034	1,441	SQFT	Retaining Wall # 9B
529A035	9,359	SQFT	Retaining Wall # 10
529A036	2,720	SQFT	Retaining Wall # 10A
529A037	11,145	SQFT	Retaining Wall # 10B
529A038	1,365	SQFT	Retaining Wall # 10C
529A039	2,133	SQFT	Retaining Wall # 11
529A040	1,736	SQFT	Retaining Wall # 12
529A041	1,324	SQFT	Retaining Wall # 12A
529A042	1,866	SQFT	Retaining Wall # 13
529A043	9,427	SQFT	Retaining Wall # 13A
529A044	2,697	SQFT	Retaining Wall # 14
529A045	1,263	SQFT	Retaining Wall # 14A
529A046	4,776	SQFT	Retaining Wall # 15
529A047	3,614	SQFT	Retaining Wall # 16
530A001	518	LF	18" Roadway Pipe (Class 3 R.C.)
530A002	65	LF	24" Roadway Pipe (Class 3 R.C.)
530A003	288	LF	30" Roadway Pipe (Class 3 R.C.)
530A004	78	LF	36" Roadway Pipe (Class 3 R.C.)

Item No.	Quantity	Units	Description
530A005	47 LF		42" Roadway Pipe (Class 3 R.C.)
530A012	82 LF		18" Roadway Pipe (Class 4 R.C.)
530A013	51 LF		24" Roadway Pipe (Class 4 R.C.)
530A014	133 LF		30" Roadway Pipe (Class 4 R.C.)
530A018	90 LF		54" Roadway Pipe (Class 4 R.C.)
530A101	96 LF		18" Roadway Pipe (Class 3 R.C.) (Extension)
530A800	118 LF		15" Roadway Pipe (14 Gauge C.C.S.) (Stack Pipe)(No Bedding Required)
533A857	5,367 LF		18" Storm Sewer Pipe
533A858	3,369 LF		24" Storm Sewer Pipe
533A860	208 LF		36" Storm Sewer Pipe
533A862	50 LF		48" Storm Sewer Pipe
533A863	261 LF		54" Storm Sewer Pipe
533B201	29 LF		22" Span, 14" Rise Storm Sewer Pipe
533B202	398 LF		29" Span, 18" Rise Storm Sewer Pipe
533B203	60 LF		36"Span, 23" Rise Storm Sewer Pipe
535A652	240 LF		24" Side Drain Pipe (Temporary)
570C000	2,270 SQYD		Temporary Soil Nail Wall
573A000	40,845 CUYD		Aggregate Foundations
600A000	1 LS		Mobilization
602A000	96 Each		Right Of Way Markers
603A003	1 Each		Furnishing Type 4 Field Office
605B001	6 Each		Special Underdrain Outlet, Type B
606A016	500 LF		4" Underdrain Pipe
608A000	20,120 SQYD		Separation Geotextile
609A000	2,879 SQYD		Aggregate Slope Protection
610C001	78 Ton		Loose Riprap, Class 2
610D003	11,027 SQYD		Filter Blanket, Geotextile
614A000	480 CUYD		Slope Paving
614A001	458 CUYD		Slope Paving (Under Bridges)
614B000	55 CUYD		Reinforced Slope Paving
618A000	5,725 SQYD		Concrete Sidewalk, 4" Thick
619A002	12 Each		18" Roadway Pipe End Treatment, Class 1
619A003	2 Each		24" Roadway Pipe End Treatment, Class 1
619A004	3 Each		30" Roadway Pipe End Treatment, Class 1
619A005	1 Each		36" Roadway Pipe End Treatment, Class 1
619A006	1 Each		42" Roadway Pipe End Treatment, Class 1
619A007	2 Each		48" Roadway Pipe End Treatment, Class 1
619B017	1 Each		29" Span, 18" Rise Roadway Pipe End Treatment, Class 1
620A000	62 CUYD		Minor Structure Concrete
621A002	8 Each		Junction Boxes, Type 4 Or 2P
621A003	10 Each		Junction Boxes, Type 4 Or 1P
621A011	24 Each		Junction Boxes, Type 1 Or 1P
621A019	2 Each		Junction Boxes, Type 1 Or 2P
621B002	13 Each		Junction Box Units, Type 4 Or 2P
621B011	11 Each		Junction Box Units, Type 1 Or 1P
621B014	1 Each		Junction Box Units, Type 1 Or 2P
621C001	4 Each		Inlets, Type B
621C004	1 Each		Inlets, Type GH
621C009	4 Each		Inlets, Type E1
621C015	16 Each		Inlets, Type S1 Or S3 (1 Wing)
621C017	6 Each		Inlets, Type S1 Or S3 (2 Wing)
621C024	21 Each		Inlets, Type C Or P1
621C029	4 Each		Inlets, Type E2 (Modified)

Item No.	Quantity	Units	Description
621C030	1	Each	Inlets, Type "Special"
621C054	6	Each	Inlets, Type E2
621C069	10	Each	Inlets, Type E3
621C074	8	Each	Inlets, Type E3 (Modified)
621C109	9	Each	Inlets, Type PD
621D004	1	Each	Inlet Units, Type GH
621D009	3	Each	Inlet Units, Type E1
621D015	14	Each	Inlet Units, Type S1 Or S3
621D033	10	Each	Inlet Units, Type C Or P1
621D041	2	Each	Inlet Units, Type E2
621D046	4	Each	Inlet Units, Type E3
621D109	1	Each	Inlet Units, Type PD
621E004	10	Each	Manholes, Type L Or M (Storm)
621F005	13	Each	Manhole Units, Type L Or M (Storm)
623A000	42	LF	Concrete Gutter
623B002	426	LF	Concrete Curb, Type A
623C000	4,100	LF	Combination Curb & Gutter, Type C
629A005	165	LF	Concrete Median Or Safety Barrier, Type 4A (Reinforced)
629A023	180	LF	Concrete Median Or Safety Barrier, Type 5 (Special)
629A072	108	LF	Concrete Median or Safety Barrier, Type GS-54-PP (Special)
629A078	7,120	LF	Concrete Median or Safety Barrier, Type CSF-36 (Modified)
629A079	54	LF	Concrete Median or Safety Barrier, Type CSF-56 SB
629A080	3,998	LF	Concrete Median Or Safety Barrier, Type CSF-56
629A081	447	LF	Concrete Median Or Safety Barrier, CSF-56 SE
629A082	40	LF	Concrete Median Or Safety Barrier, CSF-56 PP
629A084	2,997	LF	Concrete Median Or Safety Barrier, Type CSF-56 (OPP)
629A087	5,344	LF	Concrete Median or Safety Barrier, Type CSF-36 (Reinforced) (Retaining Wall Mounted)
629C001	21	Each	Concrete Median Or Safety Barrier End Section (Type TES Modified)
630A001	15,071	LF	Steel Beam Guardrail, Class A, Type 2
630C001	17	Each	Guardrail End Anchor, Type 8
630C003	34	Each	Guardrail End Anchor, Type 13
630C050	25	Each	Guardrail End Anchor, Type 20 Series
634A002	15,249	LF	Industrial Fence, 6 Feet High
634D008	8	Each	Gate, 4 Feet Wide, Complete With Fittings (Without Barbed Wire)
634E003	780	LF	Industrial Fence, 7.33 Feet High, Special Mounting
640B001	1	LS	Overhead Utility Adjustment (Communication)
641A514	904	LF	1 Inch Copper Water Service Line Laid
641A518	350	LF	2 Inch Copper Water Service Line Laid
641A610	1,391	LF	4 Inch Ductile Iron Water Main Laid
641A612	3,366	LF	6 Inch Ductile Iron Water Main Laid
641A614	3,169	LF	8 Inch Ductile Iron Water Main Laid
641A618	164	LF	12 Inch Ductile Iron Water Main Laid
641A622	1,354	LF	16 Inch Ductile Iron Water Main Laid
641A630	1,605	LF	30 Inch Ductile Iron Water Main Laid
641C500	7,500	LB	Ductile Iron Fittings
641D500	1	Each	Fire Hydrant
641E500	3	Each	Fire Hydrant Reset
641I515	1	Each	2 Inch Air Release Valve
641J516	1	Each	6 Inch Gate Valve With Box
641J534	2	Each	30 inch Gate Valve With Box
641L500	560	CUYD	Concrete for Water Mains (Thrust Blocks)
641O516	2	Each	8 Inch x 4 Inch Tapping Valve and Sleeve
641O518	2	Each	8 Inch x 6 Inch Tapping Valve And Sleeve

Item No.	Quantity	Units	Description
641O520	9	Each	8 Inch x 8 Inch Tapping Valve And Sleeve
641O584	1	Each	16 Inch x 4 Inch Tapping Valve And Sleeve
641O586	1	Each	16 Inch x 6 Inch Tapping Valve And Sleeve
641O588	1	Each	16 Inch x 8 Inch Tapping Valve And Sleeve
641O596	3	Each	16 Inch x 16 Inch Tapping Valve And Sleeve
641R515	43	Each	1 Inch Water Meter And Box Reset
641R520	4	Each	2 Inch Water Meter And Box Reset
645A510	5,432	LF	8 Inch Ductile Iron Sanitary Sewer Gravity Pipe Laid
645A514	433	LF	12 Inch Ductile Iron Sanitary Sewer Gravity Pipe Laid
645A520	364	LF	18 Inch Ductile Iron Sanitary Sewer Gravity Pipe Laid
645A524	2,657	LF	24 Inch Ductile Iron Sanitary Sewer Gravity Pipe Laid
645C500	1,630	LB	Ductile Iron Fittings
645E510	55	LF	4 Inch Ductile Iron Stacks And Laterals
645E512	110	LF	6 Inch Ductile Iron Stacks And Laterals
645F510	6,486	LF	8 Inch Abandon Existing Sanitary Sewer
645F520	529	LF	12 Inch Abandon Existing Sanitary Sewer
645F530	254	LF	16 Inch Abandon Existing Sanitary Sewer
645F540	292	LF	20 Inch Abandon Existing Sanitary Sewer
645F542	164	LF	21 Inch Abandon Existing Sanitary Sewer
645F545	2,652	LF	24 Inch Abandon Existing Sanitary Sewer
645G510	6	Each	4 Inch Sanitary Sewer Lateral Cleanout
645H510	51	Each	48 Inch Manhole
645H540	15	Each	60 Inch Manhole
645I500	148	Each	48 Inch Manhole Unit
645I505	27	Each	60 Inch Manhole Unit
645J500	3	Each	Manhole Cone Reset
645K500	11	Each	Manhole Frame And Cover Reset
645L540	15	LF	8 Inch P.V.C. Manhole Drop Connection
645N500	49	Each	Abandon Existing Manhole
645T500	38	Each	Connection to Existing Sewer System
645U504	1,322	LF	8 Inch Cured In Place Liner
645U508	1,024	LF	12 Inch Cured In Place Liner
645U520	470	LF	30 Inch Cured In Place Liner
645V500	11	Each	Manhole Rehabilitation
645W502	16	Each	Manhole Rehabilitation Unit
649A545	100	LF	16 Inch Steel Encasement Pipe, Type 1 Installation
649A645	50	LF	16 Inch Steel Encasement Pipe, Type 2 Installation
650A000	15,171	CUYD	Topsoil
650B000	2,382	CUYD	Topsoil From Stockpiles
652A100	30	Acre	Seeding
652C000	100	Acre	Mowing
654A003	243,527	SQYD	Solid Sodding (Centipede)
656A010	30	Acre	Mulching
659C001	1,405	SQYD	Erosion Control Product, Type S3
659C005	4,290	SQYD	Erosion Control Product, Type C4
659C006	500	SQYD	Erosion Control Product, Type C6
665A000	125	Acre	Temporary Seeding
665B001	900	Ton	Temporary Mulching
665C010	597	LF	Temporary Pipe
665D001	10	Each	Temporary Pipe End Treatment
665E000	26,166	SQYD	Polyethylene
665F000	1,000	Each	Hay Bales
665G000	16,325	Each	Sand Bags

Item No.	Quantity	Units	Description
665H005	169	LF	Flow Baffle
665I000	853	Ton	Temporary Riprap, Class 2
665I002	174	Ton	Temporary Riprap, Class 1
665J002	32,439	LF	Silt Fence
665K000	3,624	CUYD	Drainage Sump Excavation
665N000	2,550	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665N001	385	Ton	Temporary Coarse Aggregate,ALDOT Number 4
665O001	32,439	LF	Silt Fence Removal
665P005	110	Each	Inlet Protection, Stage 3 Or 4
665Q002	19,692	LF	Wattle
665T000	2,331	LF	Temporary Earth Berms
665X000	3	Each	Basin Dewatering Device
666A001	50	Acre	Pest Control Treatment
672C100	9,456	Each	Flocculant Application, Ditch Check .
672C101	288	Each	Flocculant Application, Temporary Slope Drain
672C102	144	Each	Flocculant Application, Sedimentation Basin .
672D000	2	Each	Contractor Retained Tubidimeter
674A000	500	LF	Construction Safety Fence
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 18,000,000.00)
701A076	14	Mile	Solid White, Class 2T, Type A Traffic Stripe (5" Wide)
701A077	10	Mile	Solid Yellow, Class 2T, Type A Traffic Stripe (5" Wide)
701A078	17	Mile	Broken White, Class 2T, Type A Traffic Stripe (5" Wide)
701A091	4	Mile	Solid White, Class W, Type A Traffic Stripe (5" Wide)
701A099	4	Mile	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701A227	11	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	13	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	17	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701B009	7,668	LF	Dotted, Class 2T, Type A Traffic Stripe (5" Wide)
701B027	1,345	LF	Dotted, Class W, Type A Traffic Stripe (5" Wide)
701B055	11,644	LF	Dotted, Class 2T, Type A Traffic Stripe(Lane Drop 10" Wide)
701B059	793	LF	Dotted, Class W, Type A Traffic Stripe(Lane Drop 10" Wide)
701B063	9,584	LF	Dotted, Class 2, Type A Traffic Stripe(Lane Drop 10" Wide)
701B075	534	LF	Dotted, Class W, Type B Traffic Stripe, Black (Lane Drop 10" Wide)
701B207	10,480	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C002	18	Mile	Broken Temporary Traffic Stripe (Paint)
701C003	26	Mile	Solid Temporary Traffic Stripe (Paint)
701D008	22	Mile	Solid Traffic Stripe Removed (Plastic)
701D015	17	Mile	Broken Traffic Stripe Removed (Plastic)
701G142	2,000	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G161	1,591	LF	Broken Black, Class W, Type B Traffic Stripe (5" Wide)
701G256	124	LF	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701H011	19,312	LF	Dotted Traffic Stripe Removed (Plastic)
703A002	30,268	SQFT	Traffic Control Markings, Class 2, Type A
703A011	3,062	SQFT	Traffic Control Markings, Class W, Type A
703B002	2,232	SQFT	Traffic Control Legends, Class 2, Type A
703B011	41	SQFT	Traffic Control Legends, Class W, Type A
703C001	3,077	SQFT	Removal Of Existing Traffic Control Markings Or Legends (Plastic)
705A011	14,361	Each	Pavement Markers, Class C, Type 1-A
705A012	3,460	Each	Pavement Markers, Class C, Type 1-B
705A030	1,270	Each	Pavement Markers, Class A-H, Type 2-C
705A031	9,408	Each	Pavement Markers, Class A-H, Type 1-A
705A032	3,134	Each	Pavement Markers, Class A-H, Type 1-B

Item No.	Quantity	Units	Description
705A037	208	Each	Pavement Markers, Class A-H, Type 2-D
707G000	557	Each	Barrier Rail Mounted Delineator (Mono-Directional)
710A115	659	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type III Or Type IV Background)
710A126	118	SQFT	Class 8, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type IX Background)
710A140	34,149	SQFT	Class 6, Aluminum Multiple Flat Sign Panels 0.125" Thick Or Steel Multiple Flat Sign Panels 12 Gauge(Ty. III Background)
710A141	1,140	SQFT	Class 6, Aluminum Flat Sign Panels 0.125" Thick Or Steel Flat Sign Panels 12 Gauge (Type III Background)
710A142	919	SQFT	Class 2A, Aluminum Flat Sign Panels 0.125" Thick Or Steel Flat Sign Panels 12 Gauge (Type III, IV, VII Or VIII Bckgd)
710B004	54	LF	Roadway Sign Post (3" O.D. Steel Uniform Diameter)
710B007	121	LF	Roadway Sign Post (W6 x 15 Steel Beam)
710B008	83	LF	Roadway Sign Post (W8 x 18 Steel Beam)
710B011	66	LF	Roadway Sign Post (W6 x 12 Steel Beam)
710B021	1,462	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel)
711A000	1	LS	Roadway Sign Relocation
713A000	225	LF	Permanent Barricades
715A000	1	LS	Overhead Roadway Sign Structure No. 1
715A002	1	LS	Overhead Roadway Sign Structure No. 3
715A003	1	LS	Overhead Roadway Sign Structure No. 4
715A004	1	LS	Overhead Roadway Sign Structure No. 5
715A005	1	LS	Overhead Roadway Sign Structure No. 6
715A006	1	LS	Overhead Roadway Sign Structure No. 7
715A008	1	LS	Overhead Roadway Sign Structure No. 9
715A009	1	LS	Overhead Roadway Sign Structure No. 10
715A010	1	LS	Overhead Roadway Sign Structure No. 11
715A011	1	LS	Overhead Roadway Sign Structure No. 12
715A012	1	LS	Overhead Roadway Sign Structure No. 13
715A013	1	LS	Overhead Roadway Sign Structure No. 14
715A014	1	LS	Overhead Roadway Sign Structure No. 15
715A015	1	LS	Overhead Roadway Sign Structure No. 16
715A017	1	LS	Overhead Roadway Sign Structure No. 20
715A018	1	LS	Overhead Roadway Sign Structure No. 21
715A019	1	LS	Overhead Roadway Sign Structure No. 22
715A020	1	LS	Overhead Roadway Sign Structure No. 23
715A021	1	LS	Overhead Roadway Sign Structure No. 24
715A022	1	LS	Overhead Roadway Sign Structure No. 25
715A023	1	LS	Overhead Roadway Sign Structure No. 26
715A024	1	LS	Overhead Roadway Sign Structure No. 27
715A025	1	LS	Overhead Roadway Sign Structure No. 28
715A026	1	LS	Overhead Roadway Sign Structure No. 29
715A027	1	LS	Overhead Roadway Sign Structure No. 30
715A028	1	LS	Overhead Roadway Sign Structure No. 31
715A029	1	LS	Overhead Roadway Sign Structure No. 32
715A031	1	LS	Overhead Roadway Sign Structure No. 34
715A032	1	LS	Overhead Roadway Sign Structure No. 35
715A033	1	LS	Overhead Roadway Sign Structure No. 36
715A034	1	LS	Overhead Roadway Sign Structure No. 37
715A035	1	LS	Overhead Roadway Sign Structure No. 38
715A036	1	LS	Overhead Roadway Sign Structure No. 39
715A037	1	LS	Overhead Roadway Sign Structure No. 40
715A041	1	LS	Overhead Roadway Sign Structure No. 41

Item No.	Quantity	Units	Description
715A042	1	LS	Overhead Roadway Sign Structure No. 42
715A043	1	LS	Overhead Roadway Sign Structure No. 43
715A044	1	LS	Overhead Roadway Sign Structure No. 44
715A045	1	LS	Overhead Roadway Sign Structure No. 45
717A000	1	LS	Overhead Roadway Sign Structure No. 17 Renovation
717A001	1	LS	Overhead Roadway Sign Structure No. 18 Renovation
720A025	6	Each	Vehicular Impact Attenuator Assembly (Unidirectional,TL-3)
726A000	36,477	LF	Portable Concrete Safety Barriers, Type 6
726A001	250	LF	Portable Concrete Safety Barriers, Type 6-A
726A005	2,650	LF	Portable Concrete Safety Barriers,Type 6(Bridge Bolted)
726D025	13	Each	Portable Impact Attenuator Assembly (Unidirectional,TL-3)
728A000	6	Each	Truck Mounted Impact Attenuator Unit
730A000	1	LS	Removal Of Existing Traffic Control Unit (11th Ave at 17th St N)
730A012	1	LS	Removal Of Existing Traffic Control Unit (Partial) (6th Ave N at 10th St N)
730A013	1	LS	Removal Of Existing Traffic Control Unit (Partial) (Reverend Abraham Woods Jr Blvd at 17th St N)
730C000	1	LS	Furnishing And Installing Traffic Control Unit (11th Ave at 17th St N)
730C001	1	LS	Furnishing And Installing Traffic Control Unit (6th Ave N at 10th St N)
730C002	1	LS	Furnishing And Installing Traffic Control Unit (Reverend Abraham Woods Jr Blvd at 17th St N)
730E000	5	Each	Metal Traffic Signal Pole Foundation
730F001	1	Each	Metal Traffic Signal Pole With 55 and 60 Foot Mast Arm Assembly
730F002	2	Each	Metal Traffic Signal Pole With 35 Foot Mast Arm Assembly
730F003	1	Each	Metal Traffic Signal Pole With 45 Foot Mast Arm Assembly
730G001	1	Each	Metal Traffic Signal Strain Pole
730K000	9	Each	Traffic Signal Junction Box
730L002	15	LF	1", Metallic, Conduit
730L005	387	LF	2", Non-Metallic, Conduit
730N000	2	Each	Luminaire Extension Assembly, 12 Feet
730P022	13	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P023	1	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED
730Q011	22	Each	Pedestrian Signal Head, Type LED
730R051	1	Each	Controller Assembly, 170, 4 Phase
730U400	1	LS	Radar Detection System (11th Ave at 17th St N)
730U401	1	LS	Radar Detection System (6th Ave N at 10th St N)
730U402	1	LS	Radar Detection System (Reverend Abraham Woods Jr Blvd at 17th St N)
740B000	8,281	SQFT	Construction Signs
740C000	1,140	SQFT	Special Construction Signs
740D000	1,872	Each	Channelizing Drums
740E000	100	Each	Cones (36 Inches High)
740F002	48	Each	Barricades, Type III
740I002	26	Each	Warning Lights, Type B
740L004	64	Each	Vertical Panel, Type II (Single-Sided)
740M001	100	Each	Ballast For Cone
741C010	12	Each	Portable Sequential Arrow And Chevron Sign Unit
742A003	24	Each	Portable Changeable Message Sign, Type 3
742B000	14	Each	State Retained Portable Changeable Message Signs, Type 2
745A000	16,000	HOUR	Uniformed Police Officer
750A262	3	Each	High Mast Luminaire Assembly with Four, LED, 400 Equivalent Watt Luminaires
750A263	7	Each	High Mast Luminaire Assembly with Five, LED, 400 Equivalent Watt Luminaires
750A264	1	Each	High Mast Luminaire Assembly with Six, LED, 400 Equivalent Watt Luminaires
750A266	10	Each	High Mast Luminaire Assembly with Eight, LED, 400 Equivalent Watt Luminaires
750A268	20	Each	High Mast Luminaire Assembly with Ten, LED, 400 Equivalent Watt Luminaires
750A270	4	Each	High Mast Luminaire Assembly with Twelve, LED, 400 Equivalent Watt Luminaires

Item No.	Quantity	Units	Description
750B571	52	Each	Roadway Luminaire Assembly with One, LED Low Profile Underpass Pendant, 150 Watt Luminaire
750B602	5	Each	Roadway Luminaire Assembly with One, LED, 400 Watt Equivalent Luminaire
750C010	5	Each	Pole Foundation,Roadway
750C011	45	Each	Pole Foundation, High Mast
750D200	49	Each	Electrical Junction Box,Type 1
750E115	65	LF	Conduit,2 Inch,Rigid Nonmetallic
750E123	5,650	LF	Conduit, 3/4 Inch, Rigid Metallic
750E125	970	LF	Conduit, 1 1/4 Inch, Rigid Metallic
750E126	1,280	LF	Conduit, 1 1/2 Inch, Rigid Metallic
750E127	185	LF	Conduit, 2 Inch, Rigid Metallic
750F022	16,950	LF	Conductor, #10 AWG
750F024	6,490	LF	Conductor, #6 AWG
750F025	3,115	LF	Conductor, #4 AWG
750F026	5,450	LF	Conductor, #2 AWG
750F027	370	LF	Conductor, #1/0 AWG
750F029	195	LF	Conductor, #3/0 AWG
750G010	9,980	LF	Combined Duct And Cable,2 #6 AWG/ 1 #6 AWG GND
750G011	5,195	LF	Combined Duct And Cable,2 #4 AWG/ 1#6 AWG GND
750G012	515	LF	Combined Duct And Cable, 4 #6 AWG/ 1 #6 AWG GND
750G030	12,970	LF	Combined Duct and Cable, 2 #2 AWG/ 1 #6 AWG GND
750G040	1,495	LF	Combined Duct and Cable, 2 #1/0 AWG/ 1 #6 AWG GND
750H005	4	Each	Service Pole
750I005	4	Each	Lighting Control Center
751J005	34	Each	Remove Luminaire Pole Foundation, High Mast
751L002	2	Each	Remove Lighting Control Center, 6 Circuit
751L025	40	Each	Remove Roadway Luminaire Assembly
751L037	34	Each	Remove High Mast Luminaire Assembly
751M000	1	LS	Remove Conductors
751M002	1	LS	Remove Conductors and Conduits
756A022	1,025	LF	4" Electrical Conduit, 1 Line, Type 5 Installation
756A023	140	LF	5" Electrical Conduit, 1 Line, Type 5 Installation
756A028	485	LF	6" Electrical Conduit, 1 Line, Type 5 Installation
766A000	1	LS	Roadway Closure Rental Fee
999 000	5,600	HOUR	Trainee Hours At 80 Cents Per Hour