

**FORMAL COOPERATIVE PURCHASE AGREEMENT
CITY OF FRESNO, CALIFORNIA
CONSTRUCTION SERVICES**

THIS AGREEMENT is made and entered into EFFECTIVE THE _____ DAY OF APRIL, 2019 by and between CITY OF FRESNO, a California municipal corporation (CITY), and DURHAM CONSTRUCTION COMPANY, INC., a California Corporation (CONTRACTOR), for the Parking Lot Expansion project at Fresno Yosemite International Airport.

AGREEMENT

NOW, THEREFORE, in consideration of the foregoing and of the covenants, conditions, and promises hereinafter contained to be kept and performed by the respective parties, it is mutually agreed as follows:

1. The Charter for the CITY allows for cooperative purchase agreements for work of public improvement. The CITY is allowed to piggyback an existing government agency's agreement, under Fresno City Charter 1208. The parties agree the CONTRACTOR was the lowest responsive and responsible bidder for Invitation for Bid (IFB) issued by the National Joint Powers Alliance, a Minnesota public agency. The Parties agree that the CONTRACTOR has entered a Job Order Contract with the National Joint Powers Alliance (Original Government Contract). CITY and CONTRACTOR entered into a Cooperative Purchase Agreement (Purchase Agreement) on July 25th, 2018.

2. CONTRACTOR's Obligation. CONTRACTOR shall provide those services and carry out that work described in the Original Government Contract, which is attached to the Purchase Agreement and is incorporated herein by reference, subject to all the terms and conditions contained or incorporated herein. CONTRACTOR shall not perform services not included in the Construction Task Catalog (i.e. Book 3).

3. CITY's Obligation. CITY accepts CONTRACTOR's bid proposal as stated and shall make to the CONTRACTOR those payments described in the Purchase Agreement, subject to all the terms and condition contained, or incorporated herein.

4. Project. CITY and CONTRACTOR agree the project performed pursuant to this Agreement shall exceed \$135,000 (Formal Bid Limit).

5. Trench Shoring Detailed Plan. CONTRACTOR acknowledges the provisions of Section 6705 of the California Labor Code and, if said provisions are applicable to this Contract, agrees to comply therewith.

6. Worker's Compensation Certification. In compliance with the provisions of Section 1861 of the California Labor Code, CONTRACTOR hereby certifies as follows:

"I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with

such provisions before commencing the performance of work of this Contract and will make my subcontractors aware of this provision.”

7. Modification of Original Government Contract. Notwithstanding the requirements that the Original Government Contract is fully binding on the Parties, the parties have agreed to modify certain non-material provisions of the Original Government Contract as applied to this Agreement between the CONTRACTOR and the CITY, as follows:

- a) CONTRACTOR’s bid proposal attached as Exhibit A.
- b) CITY’s Standard Terms and Conditions attached as Exhibit B.
- c) CITY’s Insurance Requirements attached as Exhibit C.
- d) Federal Provisions attached as Exhibit D.
- e) CITY’s Indemnification and Hold Harmless Agreement attached as Exhibit E.
- f) CITY’s Performance and Payment Bond attached as Exhibit F.
- g) Address for the CITY. The CONTRACTOR agrees notices and invoices will be sent to:

CITY
City of Fresno, Airports Department
Attention: Luis Garcia
4995 E. Clinton Way
Fresno, California, 93727
Phone: (559) 521-4533
FAX: (559) 251-4825

h) Notwithstanding anything in Purchase Agreement to the contrary, this Agreement shall be governed by, and construed and enforced in accordance with the laws of the State of California, excluding however, any conflict of laws rule which would apply the law of another jurisdiction. Venue for purposes of the filing of any action regarding the enforcement or interpretation of this Agreement and any rights and duties hereunder shall be Fresno County, California.

i) All other provisions in the Original Government Contract are fully binding on the parties and will represent the agreement between the CITY and the CONTRACTOR.

[SIGNATURES FOLLOW ON NEXT PAGE]

IN WITNESS WHEREOF, the parties have executed this Agreement at Fresno, California, the day and year first above written.

CITY OF FRESNO,
a California municipal corporation

By: _____
Kevin R. Meikle
Director of Aviation

APPROVED AS TO FORM:
DOUGLAS T. SLOAN
City Attorney

By: Brandon M. Collet 4/8/19
Senior Deputy City Attorney Date

ATTEST:
YVONNE SPENCE, CRM, MMC
City Clerk

By: _____
Deputy

Addresses:
CITY
City of Fresno, Airports Department
Attention: Luis Garcia
4995 E. Clinton Way
Fresno, California, 93727
Phone: (559) 621-4533
FAX: (559) 251-4825

Attachments:

1. Exhibit A – Bid Proposal
2. Exhibit B – Standard Terms and Conditions
3. Exhibit C – Insurance Requirements
4. Exhibit D – Federal Provisions
5. Exhibit E – Indemnification and Hold Harmless Agreement
6. Exhibit F – Performance and Payment Bond

DURHAM CONSTRUCTION COMPANY,
INC., a California Corporation

By: Chris Durham

Name: Chris Durham

Title: President
(If corporation or LLC, Board Chair,
Pres. Or Vice Pres.)

By: Chris Durham

Name: Chris DURHAM

Title: Secretary
(If corporation or LLC, CFO, Treasurer,
Secretary or Assistant Secretary)

Any Applicable Professional License:
Number: N/A
Name: _____
Date of Issuance: _____

CONTRACTOR:
DURHAM CONSTRUCTION COMPANY,
INC.
Attention: Chris Durham
1025 Holland Avenue
Clovis, CA 93712
Phone: (559) 294-9500
FAX: (559) 294-9200

EXHIBIT A
BID PROPOSAL

Work Order Signature Document

EZIQc Contract No.: CA-05-CV-A-B-030618-DCC	
<input checked="" type="checkbox"/> New Work Order	<input type="checkbox"/> Modify an Existing Work Order
Work Order Number.: 066298.00	Work Order Date: 04/08/2019
Work Order Title: City of Fresno - FYIA Parking Lot Expansion	
Owner Name: City of Fresno (m)	Contractor Name: Durham Construction Co., Inc.
Contact: Luis Garcia	Contact: Chris Durham
Phone: 559-621-4533	Phone: (559) 294-9500
Work to be Performed	
Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of Sourcewell EZIQc Contract No CA-05-CV-A-B-030618-DCC.	
<u>Brief Work Order Description:</u>	
Renovate FYIA Parking lot (Phase 1 and 4)	
Time of Performance	Estimated Start Date: 05/27/2019 Estimated Completion Date: 09/30/2019
Liquidated Damages	Will apply: <input checked="" type="checkbox"/> Will not apply: <input type="checkbox"/>
Work Order Firm Fixed Price: \$3,153,558.20	
Owner Purchase Order Number:	

Approvals

City of Fresno (m)	
Date	Date
	4-8-19

Detailed Scope of Work

To: Chris Durham
 Durham Construction Company, INC.
 1025 Holland Ave,
 Clovis, CA 93612
 (559) 294-9500

From: Luis Garcia
 City of Fresno (m)
 4995 E. Clinton Way,
 Fresno, CA 93727
 559-621-4533

Date Printed: April 08, 2019

Work Order Number: 066298.00

Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Brief Scope: Renovate FYIA Parking lot (Phase 1 and 4)

Preliminary

Revised

Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Renovate FYIA Parking lot (Phase 1 and 4) per plans and specifications by Blair, Church, and Flynn Consulting Engineers dated March 4th, 2019.

The following RFI's shall be considered part of the Scope of Work:

- RFI #1 – Pulling Fiber Shown, RFI #2 - Old Castle Omni Pole Base, RFI #3 - 48" SD & Water Line, RFI #4 - Manhole Clarification,
- RFI #5 – Grind Striping, RFI #6 - Seal Coat New Parking Lot, RFI #7 - Seal Coat material clarification, RFI #8 - GPR Areas, RFI #9 - U-23 Traffic Rated Grates, RFI #10 - U-23 Catch Basin, RFI #11 - Dome Removal & Concrete Replacement, RFI #12 - Conduit Runs

Exclusions:

- Inside of Bollards with Chain to not be filled with concrete, Detail B/37
- Charger Station Equipment & Signage, performed by Owner
- Construction Surveying, performed by Owner
- Soil Sterilization under paving and concrete, Soil Sterilization included under Decomposed Granite.
- QC Testing, All Testing by Owner's 3rd Party
- All Permit, Inspection, etc., Fees
- GPR Services for locating existing underground utilities
- Exporting all native soil to off-site location, Soil to be hauled to Airport location and spread accordingly; Clear & Grubbed vegetation to be removed to off-site location at Contractor expense.
- All fines to not having an approved Dust Control Plan in place with governing agencies.
- All fines to not having an approved SWPPP in place with governing agencies.
- Capping Fire Hydrants

Revisit SWPPP Scope of Work for implementation as needed. Revisit Traffic Control and fees after in place as needed.

Project shall be completed by September 30, 2019. Liquidated Damages will apply at rate of \$1,000 per calendar

Detailed Scope of Work Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

day after completion date.

Subject to the terms and conditions of JOC Contract **CA-05-CV-A-B-030618-DCC**.



Contractor

4-8-19

Date

City of Fresno (m)

Date

Contractor's Price Proposal - Summary

Date: April 08, 2019

Re: IQC Master Contract #: CA-05-CV-A-B-030618-DCC
Work Order #: 066298.00
Owner PO #:
Title: City of Fresno - FYIA Parking Lot Expansion
Contractor: Durham Construction Co., Inc.
Proposal Value: \$3,153,558.20

Bollards	\$100,347.16
Cap Wells	\$6,828.09
Concrete	\$300,702.26
Decomposed Granite	\$3,919.30
Demo	\$219,606.27
Dust Control	\$26,352.29
Earthwork & Paving	\$1,298,726.51
Electrical	\$631,269.38
Electrical Asphalt Patch	\$4,359.74
Fence	\$24,033.76
General Requirements	\$36,947.22
LV	\$84,264.07
Misc Spoils	\$14,365.25
No Category Input	\$28,097.46
Pot-Holing	\$31,746.51
QSP	\$21,548.52
Site Utilities	\$95,007.77
Striping Signage	\$159,121.57
SWPPP	\$40,630.38
Traffic Control	\$25,684.70
Proposal Total	\$3,153,558.20

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: 0.34%

Contractor's Price Proposal - Detail

Date: April 08, 2019

Re: IQC Master Contract #: CA-05-CV-A-B-030618-DCC
 Work Order #: 066298.00
 Owner PO #:
 Title: City of Fresno - FYIA Parking Lot Expansion
 Contractor: Durham Construction Co., Inc.
 Proposal Value: \$3,153,558.20

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		
Bollards					
1	05 59 65 00 0004		LF	3/8" Diameter Alloy Steel Chain, Cut Length, Self Colored	\$13,775.77
				Installation	
				Quantity 1,350.00 x Unit Price 8.28 x Factor 1.2324 = Total 13,775.77	
				"BDO" Chain for Bollards	
2	31 23 16 36 0028		CY	Load Excess Material For Removal From Excavation For Building Foundations and Other Structures by Machine	\$152.07
				Installation	
				Quantity 27.00 x Unit Price 4.57 x Factor 1.2324 = Total 152.07	
				"BDO" Remove Bollard footing spoils	
3	31 23 16 36 0028 0027		MOD	For >20 To 50, Add	\$114.13
				Installation	
				Quantity 27.00 x Unit Price 3.43 x Factor 1.2324 = Total 114.13	
4	32 31 13 13 0010		VLF	12" Diameter Hole, Auger By Machine Fence Post Hole In Soil	\$612.26
				Installation	
				Quantity 30.00 x Unit Price 16.56 x Factor 1.2324 = Total 612.26	
				"BO" Steel Bollard, footing	
5	32 31 13 13 0010		VLF	12" Diameter Hole, Auger By Machine Fence Post Hole In Soil	\$10,959.39
				Installation	
				Quantity 537.00 x Unit Price 16.56 x Factor 1.2324 = Total 10,959.39	
				"BDO" Bollard Footings	
6	32 31 13 13 0027		VLF	12" Diameter, Concrete Fill For Post Hole	\$649.23
				Installation	
				Quantity 30.00 x Unit Price 17.56 x Factor 1.2324 = Total 649.23	
				"BO" Steel Bollard, footing	
7	32 31 13 13 0027		VLF	12" Diameter, Concrete Fill For Post Hole	\$11,621.19
				Installation	
				Quantity 537.00 x Unit Price 17.56 x Factor 1.2324 = Total 11,621.19	
				"BDO" Bollard Footings	
8	32 39 13 00 0003		LF	4" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated	\$55,019.75
				Installation	
				Quantity 1,253.00 x Unit Price 35.63 x Factor 1.2324 = Total 55,019.75	
				"BDO" Bollards to be 7' in length, estimate of 179 in Phase 1 area	
9	32 39 13 00 0003 0253		MOD	For Galvanized Steel, Add	\$4,138.45
				Installation	
				Quantity 1,253.00 x Unit Price 2.68 x Factor 1.2324 = Total 4,138.45	
10	32 39 13 00 0003		LF	4" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated	\$3,073.73
				Installation	
				Quantity 70.00 x Unit Price 35.63 x Factor 1.2324 = Total 3,073.73	
				"BO" Steel Bollard	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Bollards

11	32	39	13	00	0003	0253	MOD	For Galvanized Steel, Add											\$231.20
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				231.20
									70.00		2.68		1.2324						

Subtotal for Bollards **\$100,347.16**

Cap Wells

12	01	22	20	00	0049		HR	PlumberFor tasks not included in the Construction Task Catalog® and as directed by owner only.											\$6,828.09
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				6,828.09
									64.00		86.57		1.2324						
								Capping 2 Monitoring Wells											

Subtotal for Cap Wells **\$6,828.09**

Concrete

13	32	16	13	13	0002		LF	6" x 12" Cast In Place Concrete Curb											\$15,152.79
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				15,152.79
									801.00		15.35		1.2324						
								Area F, "B" Curb											
14	32	16	13	13	0002	0074	MOD	For >500 To 1,000, Deduct											-\$2,073.02
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				-2,073.02
									801.00		-2.10		1.2324						
15	32	16	13	13	0002		LF	6" x 12" Cast In Place Concrete Curb											\$15,436.55
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				15,436.55
									816.00		15.35		1.2324						
								Area D, "B" Curb											
16	32	16	13	13	0002	0074	MOD	For >500 To 1,000, Deduct											-\$2,111.84
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				-2,111.84
									816.00		-2.10		1.2324						
17	32	16	13	13	0002		LF	6" x 12" Cast In Place Concrete Curb											\$6,261.64
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				6,261.64
									331.00		15.35		1.2324						
								Area A, "B" Curb											
18	32	16	13	13	0002		LF	6" x 12" Cast In Place Concrete Curb											\$24,630.38
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				24,630.38
									1,302.00		15.35		1.2324						
								Area E, "B" Curb											
19	32	16	13	13	0002	0075	MOD	For >1,000, Deduct											-\$5,680.23
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				-5,680.23
									1,302.00		-3.54		1.2324						
20	32	16	13	13	0003		LF	6" x 12" Cast In Place Concrete Curb - Radius											\$3,695.72
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				3,695.72
									170.00		17.64		1.2324						
								Area F, "B" Curb											
21	32	16	13	13	0003		LF	6" x 12" Cast In Place Concrete Curb - Radius											\$1,739.16
								Installation	Quantity	x	Unit Price	x	Factor	=	Total				1,739.16
									80.00		17.64		1.2324						
								Area E, "B" Curb											

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Concrete

22	32	16	13	13	0003	0073	MOD	For >50 To 100, Add											\$239.58
							Installation	Quantity	Unit Price	Factor	=	Total							
								80.00	2.43	1.2324		239.58							
								x	x										
23	32	16	13	13	0020		LF	6" x 24" Concrete Gutter With 6" Curb And Face - Straight											\$12,489.63
							Installation	Quantity	Unit Price	Factor	=	Total							
								320.00	31.67	1.2324		12,489.63							
								x	x										
								Area F, "Y" Curb & Gutter											
24	32	16	13	13	0020		LF	6" x 24" Concrete Gutter With 6" Curb And Face - Straight											\$3,903.01
							Installation	Quantity	Unit Price	Factor	=	Total							
								100.00	31.67	1.2324		3,903.01							
								x	x										
								Area D, "Y" Curb & Gutter											
25	32	16	13	13	0020	0078	MOD	For >50 To 100, Add											\$585.39
							Installation	Quantity	Unit Price	Factor	=	Total							
								100.00	4.75	1.2324		585.39							
								x	x										
26	32	16	23	00	0002		SF	4" Cast In Place Concrete Sidewalk											\$689.16
							Installation	Quantity	Unit Price	Factor	=	Total							
								80.00	6.99	1.2324		689.16							
								x	x										
								Area E, "HH" Concrete Cap											
27	32	16	23	00	0002	0093	MOD	For Up To 100, Add											\$305.64
							Installation	Quantity	Unit Price	Factor	=	Total							
								80.00	3.10	1.2324		305.64							
								x	x										
28	32	16	23	00	0002		SF	4" Cast In Place Concrete Sidewalk											\$38,179.36
							Installation	Quantity	Unit Price	Factor	=	Total							
								4,432.00	6.99	1.2324		38,179.36							
								x	x										
								Area E, "C" 3.5" Concrete Walk											
29	32	16	23	00	0002	0095	MOD	For >1,000 To 5,000, Deduct											-\$2,949.48
							Installation	Quantity	Unit Price	Factor	=	Total							
								4,432.00	-0.54	1.2324		-2,949.48							
								x	x										
30	32	16	23	00	0002		SF	4" Cast In Place Concrete Sidewalk											\$7,804.72
							Installation	Quantity	Unit Price	Factor	=	Total							
								906.00	6.99	1.2324		7,804.72							
								x	x										
								Area A, "C" 3.5" Concrete Walk											
31	32	16	23	00	0002		SF	4" Cast In Place Concrete Sidewalk											\$48,068.78
							Installation	Quantity	Unit Price	Factor	=	Total							
								5,580.00	6.99	1.2324		48,068.78							
								x	x										
								Area F, "C" 3.5" Concrete Walk											
32	32	16	23	00	0002	0096	MOD	For >5,000, Deduct											-\$7,977.08
							Installation	Quantity	Unit Price	Factor	=	Total							
								5,580.00	-1.16	1.2324		-7,977.08							
								x	x										
33	32	16	23	00	0002		SF	4" Cast In Place Concrete Sidewalk											\$1,507.53
							Installation	Quantity	Unit Price	Factor	=	Total							
								175.00	6.99	1.2324		1,507.53							
								x	x										
								Area F, "HH" Concrete Cap											
34	32	16	23	00	0002	0094	MOD	For >100 To 500, Add											\$191.95
							Installation	Quantity	Unit Price	Factor	=	Total							
								175.00	0.89	1.2324		191.95							
								x	x										

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Concrete

35	32 16 23 00 0002	SF	4" Cast In Place Concrete Sidewalk							\$7,072.48
			Installation	Quantity	Unit Price	Factor	=	Total		
				821.00	6.99	1.2324		7,072.48	x	
			Area D, "LL" Concrete Mowstrip							
36	32 16 23 00 0002 0095	MOD	For >1,000 To 5,000, Deduct							-\$546.37
			Installation	Quantity	Unit Price	Factor	=	Total		
				821.00	-0.54	1.2324		-546.37	x	
37	32 16 23 00 0002	SF	4" Cast In Place Concrete Sidewalk							\$21,105.47
			Installation	Quantity	Unit Price	Factor	=	Total		
				2,450.00	6.99	1.2324		21,105.47	x	
			Area D, "C" 3.5" Concrete Walk							
38	32 16 23 00 0002 0095	MOD	For >1,000 To 5,000, Deduct							-\$1,630.47
			Installation	Quantity	Unit Price	Factor	=	Total		
				2,450.00	-0.54	1.2324		-1,630.47	x	
39	32 16 23 00 0002	SF	4" Cast In Place Concrete Sidewalk							\$8,011.46
			Installation	Quantity	Unit Price	Factor	=	Total		
				930.00	6.99	1.2324		8,011.46	x	
			Area F, "LL" Concrete Mowstrip							
40	32 16 23 00 0004	SF	6" Cast In Place Concrete Sidewalk							\$40,427.90
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,070.00	8.06	1.2324		40,427.90	x	
			Area E, "CC" Valley Gutter							
41	32 16 23 00 0004 0095	MOD	For >1,000 To 5,000, Deduct							-\$2,909.20
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,070.00	-0.58	1.2324		-2,909.20	x	
42	32 16 23 00 0004 0097	MOD	For Welded Wire Reinforcement, Add							\$2,959.36
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,070.00	0.59	1.2324		2,959.36	x	
			Rebar instead of Welded wire mesh							
43	32 16 23 00 0004	SF	6" Cast In Place Concrete Sidewalk							\$14,323.59
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,442.00	8.06	1.2324		14,323.59	x	
			Area D. "CC" Valley Gutter							
44	32 16 23 00 0004 0095	MOD	For >1,000 To 5,000, Deduct							-\$1,030.73
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,442.00	-0.58	1.2324		-1,030.73	x	
45	32 16 23 00 0004 0097	MOD	For Welded Wire Reinforcement, Add							\$1,048.50
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,442.00	0.59	1.2324		1,048.50	x	
			Rebar instead of Welded wire mesh							
46	32 16 23 00 0004	SF	6" Cast In Place Concrete Sidewalk							\$18,118.05
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,824.00	8.06	1.2324		18,118.05	x	
			Area F, "CC" Valley Gutter							
47	32 16 23 00 0004 0095	MOD	For >1,000 To 5,000, Deduct							-\$1,340.24
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,875.00	-0.58	1.2324		-1,340.23	x	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Concrete

48	32 16 23 00 0004	0097	MOD	For Welded Wire Reinforcement, Add						\$1,363.34	
				Installation	Quantity	Unit Price	Factor	=	Total		
					1,875.00	0.59	1.2324		1,363.34		
				Rebar instead of Welded wire mesh							
49	32 16 23 00 0004		SF	6" Cast In Place Concrete Sidewalk						\$2,135.63	
				Installation	Quantity	Unit Price	Factor	=	Total		
					215.00	8.06	1.2324		2,135.63		
				Area A, "JJ" Concrete							
50	32 16 23 00 0004	0094	MOD	For >100 To 500, Add						\$259.67	
				Installation	Quantity	Unit Price	Factor	=	Total		
					215.00	0.98	1.2324		259.67		
51	32 16 23 00 0008		EA	Finish Concrete Handicap Drop Section In SidewalkExcludes patterned (tactile) finish.						\$2,556.17	
				Installation	Quantity	Unit Price	Factor	=	Total		
					18.00	115.23	1.2324		2,556.17		
				Area A, B, C, D, E, F, "J" ADA Ramp							
52	32 17 26 00 0003		SF	Cast In Place VPC Truncated Dome Detectable Warning SurfaceAlso raised strips or directional bars. All colors.						\$21,555.86	
				Installation	Quantity	Unit Price	Factor	=	Total		
					408.00	42.87	1.2324		21,555.86		
				Area A, "E" Truncated Domes in new walkways							
53	32 17 26 00 0003		SF	Cast In Place VPC Truncated Dome Detectable Warning SurfaceAlso raised strips or directional bars. All colors.						\$7,132.45	
				Installation	Quantity	Unit Price	Factor	=	Total		
					135.00	42.87	1.2324		7,132.45		
				Areas E, F, "E" ADA Truncated							

Subtotal for Concrete **\$300,702.26**

Decomposed Granite

54	31 31 19 13 0002		MSF	Soil SterilantUse only in areas where complete control of all vegetation is desired, such as industrial sites, right-of-way, lumberyards, petroleum tank farms, around farm buildings, along fence lines, etc. When applied to the soil, this product usually inhibits plant growth for a year or more.						\$59.12	
				Installation	Quantity	Unit Price	Factor	=	Total		
					2.50	19.19	1.2324		59.12		
				"O" 3" DG Phase 1							
55	32 15 40 00 0006		SY	3" To 4" Thick Decomposed Granite Screenings With Stabilizer PathwayPlaced in 2 lifts.						\$3,860.18	
				Installation	Quantity	Unit Price	Factor	=	Total		
					275.00	11.39	1.2324		3,860.18		
				"O" 3" DG Phase 1							

Subtotal for Decomposed Granite **\$3,919.30**

Demo

56	02 41 13 13 0020		SY	>3" To 6" By Machine, Break-up And Remove Bituminous Paving						\$70,151.26	
				Installation	Quantity	Unit Price	Factor	=	Total		
					3,942.00	14.44	1.2324		70,151.26		
				Area F, Paving Removal							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Demo

69	02 41 16 13 0060	CF	Concrete Footing For Fence, Gate Or Playground Equipment Post, Etc. DemolitionIncludes excavation.						\$1,895.04
		Installation	Quantity	Unit Price	Factor	=	Total		
			129.00	11.92	x	1.2324	=	1,895.04	
			Area E, Fence Footing Removal						
70	02 41 16 13 0060	CF	Concrete Footing For Fence, Gate Or Playground Equipment Post, Etc. DemolitionIncludes excavation.						\$2,526.72
		Installation	Quantity	Unit Price	Factor	=	Total		
			172.00	11.92	x	1.2324	=	2,526.72	
			Area F, Fence Footing Removal						
71	02 41 19 13 0053	LF	Saw Cut Non Reinforced Concrete Slab Or Paving Up To 4" Depth						\$1,325.08
		Installation	Quantity	Unit Price	Factor	=	Total		
			480.00	2.24	x	1.2324	=	1,325.08	
			Area F, Saw-Cutting						
72	02 41 19 13 0053	LF	Saw Cut Non Reinforced Concrete Slab Or Paving Up To 4" Depth						\$1,380.29
		Installation	Quantity	Unit Price	Factor	=	Total		
			500.00	2.24	x	1.2324	=	1,380.29	
			Area E, Saw-cutting						
73	02 41 19 13 0053	LF	Saw Cut Non Reinforced Concrete Slab Or Paving Up To 4" Depth						\$538.31
		Installation	Quantity	Unit Price	Factor	=	Total		
			195.00	2.24	x	1.2324	=	538.31	
			Area D, Saw-Cutting						
74	02 41 19 13 0053	LF	Saw Cut Non Reinforced Concrete Slab Or Paving Up To 4" Depth						\$1,256.06
		Installation	Quantity	Unit Price	Factor	=	Total		
			455.00	2.24	x	1.2324	=	1,256.06	
			Area A, Saw-cutting						
75	32 16 13 13 0002	LF	6" x 12" Cast In Place Concrete Curb						\$2,261.21
		Installation	Quantity	Unit Price	Factor	=	Total		
			0.00	15.35	x	1.2324	=	0.00	
		Demolition	Quantity	Unit Price	Factor	=	Total		
			220.00	8.34	x	1.2324	=	2,261.21	
			Area A, Curb Demo						
76	32 16 13 13 0002	LF	6" x 12" Cast In Place Concrete Curb						\$2,281.76
		Installation	Quantity	Unit Price	Factor	=	Total		
			0.00	15.35	x	1.2324	=	0.00	
		Demolition	Quantity	Unit Price	Factor	=	Total		
			222.00	8.34	x	1.2324	=	2,281.76	
			Area D, Curb Demo						
77	32 16 13 13 0002	LF	6" x 12" Cast In Place Concrete Curb						\$2,261.21
		Installation	Quantity	Unit Price	Factor	=	Total		
			0.00	15.35	x	1.2324	=	0.00	
		Demolition	Quantity	Unit Price	Factor	=	Total		
			220.00	8.34	x	1.2324	=	2,261.21	
			Area F, Curb Demo						
78	32 31 13 13 0147	LF	6' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post						\$1,645.11
		Installation	Quantity	Unit Price	Factor	=	Total		
			0.00	25.98	x	1.2324	=	0.00	
		Demolition	Quantity	Unit Price	Factor	=	Total		
			432.00	3.09	x	1.2324	=	1,645.11	
			Area E, 6' Fence Removal						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Demo

79	32 31 13 13 0147	LF	6' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post				\$1,599.41
			Quantity		Unit Price	Factor	Total
		Installation	0.00	x	25.98	1.2324 =	0.00
		Demolition	420.00	x	3.09	1.2324 =	1,599.41
		Area D, 6' Fence Removal					
80	32 31 13 13 0147	LF	6' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post				\$2,193.47
			Quantity		Unit Price	Factor	Total
		Installation	0.00	x	25.98	1.2324 =	0.00
		Demolition	576.00	x	3.09	1.2324 =	2,193.47
		Area F, 6' Fence Removal					
81	32 39 13 00 0003	LF	4" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated				\$256.47
			Quantity		Unit Price	Factor	Total
		Installation	0.00	x	35.63	1.2324 =	0.00
		Demolition	21.00	x	9.91	1.2324 =	256.47
		Area E, Bollard Removal					
82	32 39 13 00 0003	LF	4" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated				\$170.98
			Quantity		Unit Price	Factor	Total
		Installation	0.00	x	35.63	1.2324 =	0.00
		Demolition	14.00	x	9.91	1.2324 =	170.98
		Area F, Bollard Removal					

Subtotal for Demo **\$219,606.27**

Dust Control

83	01 22 23 00 1390	WK	2,000 Gallon Water Truck With Full-Time Driver				\$26,352.29
			Quantity		Unit Price	Factor	Total
		Installation	5.00	x	4,276.58	1.2324 =	26,352.29
		Dust Control on site - 3 days per week or as needed more frequently for duration of phase 1 & 4					

Subtotal for Dust Control **\$26,352.29**

Earthwork & Paving

84	01 71 13 00 0004	EA	First 25 Miles, Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' BedIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom manlifts with >40' boom lengths, etc.				\$3,969.61
			Quantity		Unit Price	Factor	Total
		Installation	8.00	x	402.63	1.2324 =	3,969.61
		Equipment Delivery Phase 1, CAT 623 H Scraper, CAT 330 Excavator, JD 644J Loader, CASE 570 MXT Tractor, 385 Roller, CC 1200 Roller, 5510 Black Knox Paver, CAT 140 Cat Blade					
85	01 74 19 00 0034	CY	Excavated Dirt Landfill Dump Fee				\$14,380.63
			Quantity		Unit Price	Factor	Total
		Installation	2,288.00	x	5.10	1.2324 =	14,380.63
		Approximately 4.2 acres, 4" deep, of clear and grubbed material to offsite facility					
86	01 74 19 00 0038	CYM	Hauling On Paved Roads, First 15 Miles				\$6,965.52
			Quantity		Unit Price	Factor	Total
		Installation	7,850.00	x	0.72	1.2324 =	6,965.52
		Off-haul excess soils to airport location, Phase 1					

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Earthwork & Paving											
87	01	74	19	00	0038	CYM	Hauling On Paved Roads, First 15 Miles			\$20,302.06	
						Installation	Quantity	Unit Price	Factor	Total	
							22,880.00	0.72	1.2324	20,302.06	
							x	x	=		
						Off-Haul Excess clear and grubbed material to offsite location, Phase 1					
88	31	11	00	00	0003	ACR	Clear And Grub Light Stumps Only Up To 6" Diameter			\$8,465.01	
						Installation	Quantity	Unit Price	Factor	Total	
							4.20	1,635.41	1.2324	8,465.01	
							x	x	=		
						Clear and Grub Vegetation Vegetated Area Only, excludes under paving					
89	31	23	16	33	0007	CY	Spreading, Shaping, and Rough Grading Imported or Stockpiled Material for Bulk Excavation by Machine			\$62,373.61	
						Installation	Quantity	Unit Price	Factor	Total	
							10,350.00	4.89	1.2324	62,373.61	
							x	x	=		
						Spread 12" of soil that was removed back onto site for compaction, Phase 1					
90	31	23	16	33	0007	0006	MOD	For >1,000, Deduct			-\$9,311.40
						Installation	Quantity	Unit Price	Factor	Total	
							10,350.00	-0.73	1.2324	-9,311.40	
							x	x	=		
91	31	23	16	33	0007	CY	Spreading, Shaping, and Rough Grading Imported or Stockpiled Material for Bulk Excavation by Machine			\$47,307.52	
						Installation	Quantity	Unit Price	Factor	Total	
							7,850.00	4.89	1.2324	47,307.52	
							x	x	=		
						Spread exported soil at Airport location, Phase 1					
92	31	23	16	33	0007	0006	MOD	For >1,000, Deduct			-\$7,062.27
						Installation	Quantity	Unit Price	Factor	Total	
							7,850.00	-0.73	1.2324	-7,062.27	
							x	x	=		
93	31	23	16	33	0016	SY	Finish Grading for Bulk Excavation by Machine			\$21,057.83	
						Installation	Quantity	Unit Price	Factor	Total	
							31,067.00	0.55	1.2324	21,057.83	
							x	x	=		
						Finish Grading after compaction, Phase 1					
94	31	23	16	33	0018	SY	Compaction of Fill or Subbase for Bulk Excavation by MachinePer Lift			\$21,057.83	
						Installation	Quantity	Unit Price	Factor	Total	
							31,067.00	0.55	1.2324	21,057.83	
							x	x	=		
						Compact 1st 6" lift of soil placed, prior to Agg Base placement, Phase 1					
95	31	23	16	33	0018	SY	Compaction of Fill or Subbase for Bulk Excavation by MachinePer Lift			\$21,057.83	
						Installation	Quantity	Unit Price	Factor	Total	
							31,067.00	0.55	1.2324	21,057.83	
							x	x	=		
						Compact 2nd 6" lift of soil placed, prior to Agg Base Placement, Phase 1					
96	31	23	16	33	0020	CY	Loading Excess Material For Removal From Bulk Excavation			\$12,378.62	
						Installation	Quantity	Unit Price	Factor	Total	
							2,288.00	4.39	1.2324	12,378.62	
							x	x	=		
						Loading Clear and Grub Vegetation Vegetated Area Only, excludes under paving					
97	31	23	16	33	0020	0007	MOD	For >1,000, Deduct			-\$1,861.02
						Installation	Quantity	Unit Price	Factor	Total	
							2,288.00	-0.66	1.2324	-1,861.02	
							x	x	=		
98	31	23	16	33	0020	CY	Loading Excess Material For Removal From Bulk Excavation			\$42,470.35	
						Installation	Quantity	Unit Price	Factor	Total	
							7,850.00	4.39	1.2324	42,470.35	
							x	x	=		
						Estimate of 12-24" of soil to be loaded into trucks to be removed from existing site, Phase 1					

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Earthwork & Paving

110	32 12 16 13 0023	TON	Hand Placed Hot Mixed Asphalt 3,954 LB/CYFor small areas not reachable by machine. Includes placement, rolling, finishing and sweeping.						\$2,425.07
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.00	245.97	1.2324		2,425.07		
			x	x					
			"AA" 6" AC Plug, Phase 4						
111	32 12 16 13 0023	TON	Hand Placed Hot Mixed Asphalt 3,954 LB/CYFor small areas not reachable by machine. Includes placement, rolling, finishing and sweeping.						\$12,125.34
		Installation	Quantity	Unit Price	Factor	=	Total		
			40.00	245.97	1.2324		12,125.34		
			x	x					
			"AA" 6" AC Plug, Phase 1						

Subtotal for Earthwork & Paving **\$1,298,726.51**

Electrical

112	01 22 20 00 0030	HR	ElectricianFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$175.52
		Installation	Quantity	Unit Price	Factor	=	Total		
			2.00	71.21	1.2324		175.52		
			x	x					
			KN M (LPL) - Tesco 24-000, #6 Install Compression Fitting						
113	01 22 20 00 0030	HR	ElectricianFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$526.56
		Installation	Quantity	Unit Price	Factor	=	Total		
			6.00	71.21	1.2324		526.56		
			x	x					
			KN C - Coil Power Conductors for Future EV Transformers in Pullbox						
114	01 22 20 00 0030	HR	ElectricianFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$702.07
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.00	71.21	1.2324		702.07		
			x	x					
			KN S & T - Connect terminals to (N) EV Charger & Stub and Cap Conduits for future EV Charger						
115	01 22 20 00 0030	HR	ElectricianFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$2,106.22
		Installation	Quantity	Unit Price	Factor	=	Total		
			24.00	71.21	1.2324		2,106.22		
			x	x					
			KN V - Disconnect Light Fixtures and Conduits and Re-Establish Connections once Light Pole is Reinstalled						
116	01 22 20 00 0030	HR	ElectricianFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$175.52
		Installation	Quantity	Unit Price	Factor	=	Total		
			2.00	71.21	1.2324		175.52		
			x	x					
			KN K (EPL) - Tesco 24-000, #6 Install Compression Fitting						
117	01 71 13 00 0004	EA	First 25 Miles, Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' BedIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom manlifts with >40' boom lengths, etc.						\$496.20
		Installation	Quantity	Unit Price	Factor	=	Total		
			1.00	402.63	1.2324		496.20		
			x	x					
			Trenching						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Electrical

118	01 74 19 00 0038	CYM	Hauling On Paved Roads, First 15 Miles						\$17.75
			Installation	Quantity	Unit Price	Factor	=	Total	
				20.00	0.72	1.2324		17.75	
			Poles, Camera - Concrete Base						
119	01 74 19 00 0038	CYM	Hauling On Paved Roads, First 15 Miles						\$266.20
			Installation	Quantity	Unit Price	Factor	=	Total	
				300.00	0.72	1.2324		266.20	
			Poles, Lighting - Concrete Bases						
120	03 21 11 00 0043	LF	#5, Grade 40, Columns, Steel Reinforcement Bar						\$160.21
			Installation	Quantity	Unit Price	Factor	=	Total	
				100.00	1.30	1.2324		160.21	
			Poles, Camera - Concrete Base						
121	03 21 11 00 0043	LF	#5, Grade 40, Columns, Steel Reinforcement Bar						\$240.32
			Installation	Quantity	Unit Price	Factor	=	Total	
				150.00	1.30	1.2324		240.32	
			KN V - (N) Concrete Base for Relocated Pole						
122	03 21 11 00 0043	LF	#5, Grade 40, Columns, Steel Reinforcement Bar						\$881.17
			Installation	Quantity	Unit Price	Factor	=	Total	
				550.00	1.30	1.2324		881.17	
			Poles, Lighting - Concrete Bases						
123	03 21 11 00 0256	TON	>24" To 36" Diameter, Grade 60, Spirals, Reinforcing Steel						\$1,112.56
			Installation	Quantity	Unit Price	Factor	=	Total	
				0.25	3,611.02	1.2324		1,112.56	
			Poles, Lighting - Concrete Bases						
124	03 21 11 00 0256	TON	>24" To 36" Diameter, Grade 60, Spirals, Reinforcing Steel						\$445.02
			Installation	Quantity	Unit Price	Factor	=	Total	
				0.10	3,611.02	1.2324		445.02	
			KN V - (N) Concrete Base for Relocated Pole						
125	03 21 11 00 0256	TON	>24" To 36" Diameter, Grade 60, Spirals, Reinforcing Steel						\$445.02
			Installation	Quantity	Unit Price	Factor	=	Total	
				0.10	3,611.02	1.2324		445.02	
			Poles, Camera - Concrete Base						
126	03 31 13 00 0104	HR	35 CY/HR, 66 HP Trailer Mounted Concrete PumpIncludes hoses						\$599.24
			Installation	Quantity	Unit Price	Factor	=	Total	
				4.00	121.56	1.2324		599.24	
			KN V - (N) Concrete Base for Relocated Pole						
127	03 31 13 00 0104	HR	35 CY/HR, 66 HP Trailer Mounted Concrete PumpIncludes hoses						\$2,396.97
			Installation	Quantity	Unit Price	Factor	=	Total	
				16.00	121.56	1.2324		2,396.97	
			Poles, Lighting - Concrete Bases (11) New Poles						
128	03 31 13 00 0104	HR	35 CY/HR, 66 HP Trailer Mounted Concrete PumpIncludes hoses						\$599.24
			Installation	Quantity	Unit Price	Factor	=	Total	
				4.00	121.56	1.2324		599.24	
			Poles, Camera - Concrete Base (2) New Poles						
129	05 05 19 00 0080	EA	5/8" Diameter x 7" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt						\$163.42
			Installation	Quantity	Unit Price	Factor	=	Total	
				4.00	33.15	1.2324		163.42	
			KN M (LPL) - Tesco 24-000, #11 Hilti Bolts						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Electrical

130	05 05 19 00 0080	EA	5/8" Diameter x 7" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt						\$163.42
			Quantity	Unit Price	Factor	=	Total		
		Installation	4.00 x	33.15 x	1.2324	=	163.42		
			KN K (EPL) - Tesco 24-000, #11 Hilti Bolts						
131	05 05 23 00 1343	EA	5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut						\$4.93
			Quantity	Unit Price	Factor	=	Total		
		Installation	4.00 x	1.00 x	1.2324	=	4.93		
			KN K (EPL) - Tesco 24-000, #12 Galv Nuts						
132	05 05 23 00 1343	EA	5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut						\$4.93
			Quantity	Unit Price	Factor	=	Total		
		Installation	4.00 x	1.00 x	1.2324	=	4.93		
			KN M (LPL) - Tesco 24-000, #12 Galv Nuts						
133	05 05 23 00 1425	EA	5/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer						\$2.27
			Quantity	Unit Price	Factor	=	Total		
		Installation	4.00 x	0.46 x	1.2324	=	2.27		
			KN K (EPL) - Tesco 24-000, #13 Galv Washer						
134	05 05 23 00 1425	EA	5/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer						\$2.27
			Quantity	Unit Price	Factor	=	Total		
		Installation	4.00 x	0.46 x	1.2324	=	2.27		
			KN M (LPL) - Tesco 24-000, #13 Galv Washer						
135	26 05 19 16 0006	LF	1/4" Nylon Pull Cord Installed To Remain In Place, In New Conduits						\$443.66
			Quantity	Unit Price	Factor	=	Total		
		Installation	1,200.00 x	0.30 x	1.2324	=	443.66		
			KN L - Pull Ropes						
136	26 05 19 16 0260	MLF	#1/0 AWG Cable - XLPE-USE-RHH-RHW 600 Volt Copper, Single Stranded, Placed In Conduit						\$10,340.75
			Quantity	Unit Price	Factor	=	Total		
		Installation	2.00 x	4,195.37 x	1.2324	=	10,340.75		
137	26 05 19 16 0263	MLF	#4/0 AWG Cable - XLPE-USE-RHH-RHW 600 Volt Copper, Single Stranded, Placed In Conduit						\$16,930.24
			Quantity	Unit Price	Factor	=	Total		
		Installation	2.00 x	6,868.81 x	1.2324	=	16,930.24		
138	26 05 19 16 0281	MLF	#10 AWG Cable - Type THHN-THWN 600 Volt Copper, Single Stranded, Placed In Conduit						\$24,242.10
			Quantity	Unit Price	Factor	=	Total		
		Installation	33.00 x	596.08 x	1.2324	=	24,242.10		
139	26 05 19 16 0283	MLF	#6 AWG Cable - Type THHN-THWN 600 Volt Copper, Single Stranded, Placed In Conduit						\$16,529.00
			Quantity	Unit Price	Factor	=	Total		
		Installation	12.00 x	1,117.67 x	1.2324	=	16,529.00		
140	26 05 19 16 0284	MLF	#4 AWG Cable - Type THHN-THWN 600 Volt Copper, Single Stranded, Placed In Conduit						\$2,887.07
			Quantity	Unit Price	Factor	=	Total		
		Installation	1.60 x	1,464.15 x	1.2324	=	2,887.07		
141	26 05 19 16 0286	MLF	#2 AWG Cable - Type THHN-THWN 600 Volt Copper, Single Stranded, Placed In Conduit						\$12,037.00
			Quantity	Unit Price	Factor	=	Total		
		Installation	4.70 x	2,078.11 x	1.2324	=	12,036.99		

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Electrical

142	26	05	19	16	0293	MLF	300 MCM Cable - Type THHN-THWN 600 Volt Copper, Single Stranded, Placed In Conduit								\$15,092.46
						Installation	Quantity	Unit Price	Factor	=	Total				
							2.00	6,123.20	1.2324		15,092.46				
143	26	05	26	00	0096	EA	5/8" Diameter x 8' Long Copper-Clad Ground Rods								\$162.82
						Installation	Quantity	Unit Price	Factor	=	Total				
							2.00	66.06	1.2324		162.82				
							KN M (LPL) - Tesco 24-000, #5 5/8" Ground Rod Copper Clad 8'								
144	26	05	26	00	0096	EA	5/8" Diameter x 8' Long Copper-Clad Ground Rods								\$651.30
						Installation	Quantity	Unit Price	Factor	=	Total				
							8.00	66.06	1.2324		651.30				
							KN B - N48 Pullbox								
145	26	05	26	00	0096	EA	5/8" Diameter x 8' Long Copper-Clad Ground Rods								\$2,360.96
						Installation	Quantity	Unit Price	Factor	=	Total				
							29.00	66.06	1.2324		2,360.96				
							KN D - N30 PullBox								
146	26	05	26	00	0096	EA	5/8" Diameter x 8' Long Copper-Clad Ground Rods								\$81.41
						Installation	Quantity	Unit Price	Factor	=	Total				
							1.00	66.06	1.2324		81.41				
							KN D - N30 PullBox								
147	26	05	26	00	0174	EA	Insulated Ground Bar 1/2" x 4" x 10"								\$255.81
						Installation	Quantity	Unit Price	Factor	=	Total				
							1.00	207.57	1.2324		255.81				
							KN M (LPL) - Tesco 24-000, #3 ILSCO NBCE-0615 Copper Ground Bar								
148	26	05	26	00	0174	EA	Insulated Ground Bar 1/2" x 4" x 10"								\$511.62
						Installation	Quantity	Unit Price	Factor	=	Total				
							2.00	207.57	1.2324		511.62				
							KN K (EPL) - Tesco 24-000, #5 5/8" Ground Rod Copper Clad 8'								
149	26	05	26	00	0174	EA	Insulated Ground Bar 1/2" x 4" x 10"								\$255.81
						Installation	Quantity	Unit Price	Factor	=	Total				
							1.00	207.57	1.2324		255.81				
							KN K (EPL) - Tesco 24-000, #3 ILSCO NBCE-0615 Copper Ground Bar								
150	26	05	26	00	0214	EA	24 Circuit, Ground Bar Kit With #1 To 4/0 Aluminum/Copper Lug								\$94.87
						Installation	Quantity	Unit Price	Factor	=	Total				
							2.00	38.49	1.2324		94.87				
							KN K (EPL) - Tesco 24-000, #6 Install Compression Fitting								
151	26	05	33	13	0049	LF	2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling								\$4,469.91
						Installation	Quantity	Unit Price	Factor	=	Total				
							300.00	12.09	1.2324		4,469.91				
152	26	05	33	13	0049	0025	MOD	For Work In Restricted Working Space, Add							\$931.69
						Installation	Quantity	Unit Price	Factor	=	Total				
							350.00	2.16	1.2324		931.69				
153	26	05	33	13	0062	EA	2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow								\$1,436.73
						Installation	Quantity	Unit Price	Factor	=	Total				
							20.00	58.29	1.2324		1,436.73				
154	26	05	33	13	0062	0025	MOD	For Work In Restricted Working Space, Add							\$240.02
						Installation	Quantity	Unit Price	Factor	=	Total				
							18.00	10.82	1.2324		240.02				

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155	26	05	33	13 0064	EA	3" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow						\$593.33
					Installation	Quantity	Unit Price	Factor	=	Total		
						4.00	120.36	1.2324		593.33		
						x	x					
156	26	05	33	13 0064 0025	MOD	For Work In Restricted Working Space, Add						\$295.27
					Installation	Quantity	Unit Price	Factor	=	Total		
						13.00	18.43	1.2324		295.27		
						x	x					
157	26	05	33	13 0066	EA	4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow						\$967.93
					Installation	Quantity	Unit Price	Factor	=	Total		
						4.00	196.35	1.2324		967.93		
						x	x					
158	26	05	33	13 0066 0025	MOD	For Work In Restricted Working Space, Add						\$133.35
					Installation	Quantity	Unit Price	Factor	=	Total		
						4.00	27.05	1.2324		133.35		
						x	x					
159	26	05	33	13 0093	EA	3" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow						\$3,914.00
					Installation	Quantity	Unit Price	Factor	=	Total		
						22.00	144.36	1.2324		3,914.00		
						x	x					
160	26	05	33	13 0093 0025	MOD	For Work In Restricted Working Space, Add						\$649.62
					Installation	Quantity	Unit Price	Factor	=	Total		
						22.00	23.96	1.2324		649.62		
						x	x					
161	26	05	33	13 0095	EA	1" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow						\$69.36
					Installation	Quantity	Unit Price	Factor	=	Total		
						1.00	56.28	1.2324		69.36		
						x	x					
						KN M (LPL) - Tesco 24-000, #2						
162	26	05	33	13 0095 0025	MOD	For Work In Restricted Working Space, Add						\$11.94
					Installation	Quantity	Unit Price	Factor	=	Total		
						1.00	9.69	1.2324		11.94		
						x	x					
163	26	05	33	13 0095	EA	1" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow						\$69.36
					Installation	Quantity	Unit Price	Factor	=	Total		
						1.00	56.28	1.2324		69.36		
						x	x					
						KN K (EPL) - Tesco 24-000, #2						
164	26	05	33	13 0095 0025	MOD	For Work In Restricted Working Space, Add						\$11.94
					Installation	Quantity	Unit Price	Factor	=	Total		
						1.00	9.69	1.2324		11.94		
						x	x					
165	26	05	33	13 0107	EA	2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow						\$235.93
					Installation	Quantity	Unit Price	Factor	=	Total		
						2.00	95.72	1.2324		235.93		
						x	x					
						KN U - Code Blue						
166	26	05	33	13 0107 0025	MOD	For Work In Restricted Working Space, Add						\$34.56
					Installation	Quantity	Unit Price	Factor	=	Total		
						2.00	14.02	1.2324		34.56		
						x	x					
167	26	05	33	13 0107	EA	2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow						\$4,364.72
					Installation	Quantity	Unit Price	Factor	=	Total		
						37.00	95.72	1.2324		4,364.72		
						x	x					
168	26	05	33	13 0107 0025	MOD	For Work In Restricted Working Space, Add						\$639.30
					Installation	Quantity	Unit Price	Factor	=	Total		
						37.00	14.02	1.2324		639.30		
						x	x					
169	26	05	33	13 0109	EA	3" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow						\$4,338.59
					Installation	Quantity	Unit Price	Factor	=	Total		
						21.00	167.64	1.2324		4,338.59		
						x	x					

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Electrical

170	26	05	33	13 0109	0025	MOD	For Work In Restricted Working Space, Add											\$620.09	
							Installation	Quantity		Unit Price		Factor	=	Total					
								21.00	x	23.96	x	1.2324	=	620.09					
171	26	05	33	13 0161		EA	2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing												\$737.07
							Installation	Quantity		Unit Price		Factor	=	Total					
								32.00	x	18.69	x	1.2324	=	737.07					
172	26	05	33	13 0161	0025	MOD	For Work In Restricted Working Space, Add												\$197.18
							Installation	Quantity		Unit Price		Factor	=	Total					
								32.00	x	5.00	x	1.2324	=	197.18					
173	26	05	33	13 0163		EA	3" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing												\$66.40
							Installation	Quantity		Unit Price		Factor	=	Total					
								2.00	x	26.94	x	1.2324	=	66.40					
174	26	05	33	13 0163	0025	MOD	For Work In Restricted Working Space, Add												\$16.44
							Installation	Quantity		Unit Price		Factor	=	Total					
								2.00	x	6.67	x	1.2324	=	16.44					
175	26	05	33	13 0165		EA	4" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing												\$344.97
							Installation	Quantity		Unit Price		Factor	=	Total					
								8.00	x	34.99	x	1.2324	=	344.97					
176	26	05	33	13 0165	0025	MOD	For Work In Restricted Working Space, Add												\$82.13
							Installation	Quantity		Unit Price		Factor	=	Total					
								8.00	x	8.33	x	1.2324	=	82.13					
177	26	05	33	13 0311		EA	2" x 12" Long Rigid Galvanized Steel (RGS) Nipple												\$551.52
							Installation	Quantity		Unit Price		Factor	=	Total					
								16.00	x	27.97	x	1.2324	=	551.52					
178	26	05	33	13 0311	0025	MOD	For Work In Restricted Working Space, Add												\$108.25
							Installation	Quantity		Unit Price		Factor	=	Total					
								16.00	x	5.49	x	1.2324	=	108.25					
179	26	05	33	13 0313		EA	3" x 12" Long Rigid Galvanized Steel (RGS) Nipple												\$65.66
							Installation	Quantity		Unit Price		Factor	=	Total					
								1.00	x	53.28	x	1.2324	=	65.66					
180	26	05	33	13 0313	0025	MOD	For Work In Restricted Working Space, Add												\$11.36
							Installation	Quantity		Unit Price		Factor	=	Total					
								1.00	x	9.22	x	1.2324	=	11.36					
181	26	05	33	13 0315		EA	4" x 12" Long Rigid Galvanized Steel (RGS) Nipple												\$369.37
							Installation	Quantity		Unit Price		Factor	=	Total					
								4.00	x	74.93	x	1.2324	=	369.37					
182	26	05	33	13 0315	0025	MOD	For Work In Restricted Working Space, Add												\$66.70
							Installation	Quantity		Unit Price		Factor	=	Total					
								4.00	x	13.53	x	1.2324	=	66.70					
183	26	05	33	13 0335		EA	2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson)												\$3,840.95
							Installation	Quantity		Unit Price		Factor	=	Total					
								48.00	x	64.93	x	1.2324	=	3,840.95					
184	26	05	33	13 0335	0025	MOD	For Work In Restricted Working Space, Add												\$748.90
							Installation	Quantity		Unit Price		Factor	=	Total					
								48.00	x	12.66	x	1.2324	=	748.90					

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185	26	05	33	13	0337	EA	3" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson)								\$358.09
						Installation		Quantity	Unit Price	Factor	=	Total			
								2.00	145.28	1.2324		358.09			
186	26	05	33	13	0337	0025	MOD	For Work In Restricted Working Space, Add							\$48.33
							Installation	Quantity	Unit Price	Factor	=	Total			
								2.00	19.61	1.2324		48.33			
187	26	05	33	13	0339	EA	4" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson)								\$2,381.00
						Installation		Quantity	Unit Price	Factor	=	Total			
								8.00	241.50	1.2324		2,381.00			
188	26	05	33	13	0339	0025	MOD	For Work In Restricted Working Space, Add							\$251.31
							Installation	Quantity	Unit Price	Factor	=	Total			
								8.00	25.49	1.2324		251.31			
189	26	05	33	13	0505	EA	2" Rigid Galvanized Steel (RGS) Grounding Locknuts								\$713.02
						Installation		Quantity	Unit Price	Factor	=	Total			
								64.00	9.04	1.2324		713.02			
190	26	05	33	13	0505	0025	MOD	For Work In Restricted Working Space, Add							\$139.61
							Installation	Quantity	Unit Price	Factor	=	Total			
								64.00	1.77	1.2324		139.61			
191	26	05	33	13	0507	EA	3" Rigid Galvanized Steel (RGS) Grounding Locknuts								\$84.99
						Installation		Quantity	Unit Price	Factor	=	Total			
								4.00	17.24	1.2324		84.99			
192	26	05	33	13	0507	0025	MOD	For Work In Restricted Working Space, Add							\$14.49
							Installation	Quantity	Unit Price	Factor	=	Total			
								4.00	2.94	1.2324		14.49			
193	26	05	33	13	0509	EA	4" Rigid Galvanized Steel (RGS) Grounding Locknuts								\$551.52
						Installation		Quantity	Unit Price	Factor	=	Total			
								16.00	27.97	1.2324		551.52			
194	26	05	33	13	0509	0025	MOD	For Work In Restricted Working Space, Add							\$73.55
							Installation	Quantity	Unit Price	Factor	=	Total			
								16.00	3.73	1.2324		73.55			
195	26	05	33	13	1759	LF	2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Glued Couplings, Direct Burial								\$89,515.37
						Installation		Quantity	Unit Price	Factor	=	Total			
								19,900.00	3.65	1.2324		89,515.37			
196	26	05	33	13	1761	LF	3" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Glued Couplings, Direct Burial								\$142,859.81
						Installation		Quantity	Unit Price	Factor	=	Total			
								25,200.00	4.60	1.2324		142,859.81			
197	26	05	33	13	1772	EA	2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial								\$13,952.38
						Installation		Quantity	Unit Price	Factor	=	Total			
								319.00	35.49	1.2324		13,952.38			
198	26	05	33	13	1774	EA	3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial								\$19,176.54
						Installation		Quantity	Unit Price	Factor	=	Total			
								328.00	47.44	1.2324		19,176.54			

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199	26	05	33	13	1785	EA	2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial							\$1,130.78
							Installation	Quantity	Unit Price	Factor	=	Total		
								26.00	35.29	1.2324	=	1,130.78		
200	26	05	33	13	1787	EA	3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial							\$1,157.72
							Installation	Quantity	Unit Price	Factor	=	Total		
								20.00	46.97	1.2324	=	1,157.72		
201	26	05	33	13	1798	EA	2" Polyvinyl Chloride (PVC) Conduit Adapter, Direct Burial							\$4,645.75
							Installation	Quantity	Unit Price	Factor	=	Total		
								226.00	16.68	1.2324	=	4,645.75		
202	26	05	33	13	1800	EA	3" Polyvinyl Chloride (PVC) Conduit Adapter, Direct Burial							\$1,147.54
							Installation	Quantity	Unit Price	Factor	=	Total		
								42.00	22.17	1.2324	=	1,147.54		
203	26	22	13	00	0140	EA	45 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20							\$592.57
							Installation	Quantity	Unit Price	Factor	=	Total		
								0.00	5,504.24	1.2324	=	0.00		
							Demolition	Quantity	Unit Price	Factor	=	Total		
								1.00	480.83	1.2324	=	592.57		
							KN Q (KN #7 Sheet 54) - Demo (E) Transformer							
204	26	22	13	00	0198	EA	75 KVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer							\$12,767.43
							Installation	Quantity	Unit Price	Factor	=	Total		
								1.00	10,359.81	1.2324	=	12,767.43		
							KN Q (KN #7 Sheet 54) - (N) TPEV - 75 KVA 480V-208Y/120V							
205	26	24	13	00	0107	EA	600 Amp Distribution Switchboard With MC Main Breaker, 480 / 277 Volt, 3 Phase, 4 Wire							\$7,842.48
							Installation	Quantity	Unit Price	Factor	=	Total		
								1.00	6,363.58	1.2324	=	7,842.48		
							KN M (LPL) - Tesco 24-000 Series #10 24-000 Series Distribution Panel							
206	26	24	13	00	0107	EA	600 Amp Distribution Switchboard With MC Main Breaker, 480 / 277 Volt, 3 Phase, 4 Wire							\$7,842.48
							Installation	Quantity	Unit Price	Factor	=	Total		
								1.00	6,363.58	1.2324	=	7,842.48		
							KN K (EPL) - Tesco 24-000 Series #10 24-000 Series Distribution Panel							
207	26	24	13	00	0226	EA	125 To 400 Amp, 480 Volt, 3 Phase, Feed Section Circuit Breaker LA Frame							\$114.11
							Installation	Quantity	Unit Price	Factor	=	Total		
								0.00	1,128.94	1.2324	=	0.00		
							Demolition	Quantity	Unit Price	Factor	=	Total		
								1.00	92.59	1.2324	=	114.11		
							KN R (KN #8 Sheet 54) - Remove (E) Main Circuit Breaker 175A, 3P							
208	26	24	13	00	0227	EA	100 Amp, Switchboard Feed Section Branch Circuit Breaker, 240 Volt HIC 3 Phase							\$702.58
							Installation	Quantity	Unit Price	Factor	=	Total		
								1.00	441.12	1.2324	=	543.64		
							Demolition	Quantity	Unit Price	Factor	=	Total		
								1.00	128.97	1.2324	=	158.94		
							KN #5 Sheet 54 - Remove (E) Circuit Breaker and Install (N) 100A, 3P Circuit Breaker							
209	26	24	13	00	0228	EA	225 Amp, Switchboard Feed Section Branch Circuit Breaker, 240 Volt HIC 3 Phase							\$1,587.06
							Installation	Quantity	Unit Price	Factor	=	Total		
								1.00	1,287.78	1.2324	=	1,587.06		
							KN R (KN #8 Sheet 54) - (N) Main Circuit Breaker 225A, 3P							

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210	26	24	13	00	0305	EA	15 - 60 Amp, 600 Volt, Type EHB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker					\$1,149.98
							Installation	Quantity	Unit Price	Factor	=	Total
								4.00	233.28	1.2324		1,149.98
							KN R (KN #8 Sheet 54) - (N) (4) 40A, 2P Branch Circuit Breakers					
211	26	24	19	00	0804	EA	100 Amp Switch Rating, Fusible Disconnect Switch With 100 Amp Fuse Clips					\$1,431.95
							Installation	Quantity	Unit Price	Factor	=	Total
								1.00	986.76	1.2324		1,216.08
							Demolition	Quantity	Unit Price	Factor	=	Total
								1.00	175.16	1.2324		215.87
							KN Q (KN #6 Sheet 54) - (E) Disconnect rating to be verified, if not rated at 100 amp and 3P, Removed and Install (N) Disconnect.					
212	26	27	16	00	0240	EA	8" x 8" x 4" Screw Cover, Galvanized Steel NEMA 3R Enclosure					\$175.25
							Installation	Quantity	Unit Price	Factor	=	Total
								2.00	71.10	1.2324		175.25
							KN Y					
213	26	27	16	00	0240	EA	8" x 8" x 4" Screw Cover, Galvanized Steel NEMA 3R Enclosure					\$963.86
							Installation	Quantity	Unit Price	Factor	=	Total
								11.00	71.10	1.2324		963.86
							Poles, Lighting Carlon NEMA 3R Cabinet					
214	26	27	16	00	0240	EA	8" x 8" x 4" Screw Cover, Galvanized Steel NEMA 3R Enclosure					\$175.25
							Installation	Quantity	Unit Price	Factor	=	Total
								2.00	71.10	1.2324		175.25
							Poles, Camera Carlon NEMA 3R Cabinet					
215	26	27	16	00	0265	EA	18" x 18" x 8" Screw Cover, Galvanized Steel NEMA 3R Enclosure					\$3,337.59
							Installation	Quantity	Unit Price	Factor	=	Total
								11.00	246.20	1.2324		3,337.59
							Poles, Lighting Eaton NEMA 3R Cabinet					
216	26	27	16	00	0265	EA	18" x 18" x 8" Screw Cover, Galvanized Steel NEMA 3R Enclosure					\$606.83
							Installation	Quantity	Unit Price	Factor	=	Total
								2.00	246.20	1.2324		606.83
							KN Y					
217	26	27	16	00	0265	EA	18" x 18" x 8" Screw Cover, Galvanized Steel NEMA 3R Enclosure					\$606.83
							Installation	Quantity	Unit Price	Factor	=	Total
								2.00	246.20	1.2324		606.83
							Poles, Camera - Eaton NEMA 3R Cabinet					
218	26	56	13	00	0208	EA	20' High, 6.50" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base					\$3,547.54
							Installation	Quantity	Unit Price	Factor	=	Total
								2.00	1,439.28	1.2324		3,547.54
							Poles, Camera - 20' Pole					
219	26	56	13	00	0208	0530	MOD	For Galvanized Finish, Add				\$70.03
							Installation	Quantity	Unit Price	Factor	=	Total
								2.00	28.41	1.2324		70.02
220	26	56	13	00	0212	EA	30' High, 8.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base					\$26,948.09
							Installation	Quantity	Unit Price	Factor	=	Total
								11.00	1,987.85	1.2324		26,948.09
							Poles, Lighting - 30' Pole					

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Electrical

221	26	56	13	00	0212	0530	MOD	For Galvanized Finish, Add										\$508.23
							Installation	Quantity	Unit Price	Factor	=	Total						508.23
								11.00	37.49	1.2324								
								x	x									
222	26	56	13	00	0212		EA	30' High, 8.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base										\$4,094.21
							Installation	Quantity	Unit Price	Factor	=	Total						2,729.46
								3.00	738.25	1.2324								
								x	x									
							Demolition	Quantity	Unit Price	Factor	=	Total						1,364.75
								3.00	369.13	1.2324								
								x	x									
								KN V - Relocate (E) Light Pole										
223	26	56	13	00	0292		EA	Festoon Outlet Provision For Steel Area Light PolesExcludes electrical outlet.										\$133.10
							Installation	Quantity	Unit Price	Factor	=	Total						133.10
								2.00	54.00	1.2324								
								x	x									
								Poles, Camera										
224	26	56	13	00	0292		EA	Festoon Outlet Provision For Steel Area Light PolesExcludes electrical outlet.										\$732.05
							Installation	Quantity	Unit Price	Factor	=	Total						732.05
								11.00	54.00	1.2324								
								x	x									
								Poles, Lighting										
225	26	56	19	00	0090		EA	4 LED Light Squares, 206 System Watts, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA)										\$11,602.70
							Installation	Quantity	Unit Price	Factor	=	Total						11,602.70
								8.00	1,176.84	1.2324								
								x	x									
								Poles, Lighting - #3 Fixtures, Mongoose LED Roadway 4 LED Type IV										
226	26	56	19	00	0090		EA	4 LED Light Squares, 206 System Watts, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA)										\$8,702.03
							Installation	Quantity	Unit Price	Factor	=	Total						8,702.03
								6.00	1,176.84	1.2324								
								x	x									
								Poles, Lighting - #4 Fixtures, Mongoose LED Roadway 4 LED Type VS										
227	27	32	26	00	0002		EA	Code Blue 1-Standard Emergency Telephone Pedestal Unit (CB 1-s)Includes IA4100 FP1 analog speakerphone with single red "Push For Help" button, "Push For Help" bezel, hard wire phone line, passive vent at top, 24V AC, and standard color.										\$14,982.80
							Installation	Quantity	Unit Price	Factor	=	Total						14,982.80
								2.00	6,078.71	1.2324								
								x	x									
								KN U - Code Blue										
228	31	23	16	13	0003		CY	Over 12" Wide, Excavation for Trenching by Machine in Soil										\$7,260.49
							Installation	Quantity	Unit Price	Factor	=	Total						7,260.49
								1,079.00	5.46	1.2324								
								x	x									
								Trenching										
229	31	23	16	13	0010		CY	Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Machine										\$4,069.06
							Installation	Quantity	Unit Price	Factor	=	Total						4,069.06
								1,079.00	3.06	1.2324								
								x	x									
								Trenching										
230	31	23	16	13	0013		CY	Compaction of Fill or Subbase for Trenches by Vibratory Plate, Air Tamper, Etcetera										\$7,885.47
							Installation	Quantity	Unit Price	Factor	=	Total						7,885.47
								1,079.00	5.93	1.2324								
								x	x									
								Trenching										

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Electrical

231	31 63 36 00 0004	EA	>24" Diameter Hole, Drilling Mobilization						\$1,147.52	
			Installation	Quantity	Unit Price	Factor	=	Total		
				1.00	931.13	1.2324		1,147.52		
			Poles, Lighting - Concrete Bases							
232	31 63 36 00 0004	EA	>24" Diameter Hole, Drilling Mobilization						\$1,147.52	
			Installation	Quantity	Unit Price	Factor	=	Total		
				1.00	931.13	1.2324		1,147.52		
			Poles, Camera - Concrete Base							
233	31 63 36 00 0012	LF	30" Diameter, Up To 24' Depth, Drilled/Augered Hole						\$7,975.91	
			Installation	Quantity	Unit Price	Factor	=	Total		
				77.00	84.05	1.2324		7,975.91		
			Poles, Lighting - Concrete Bases							
234	31 63 36 00 0012	LF	30" Diameter, Up To 24' Depth, Drilled/Augered Hole						\$1,450.17	
			Installation	Quantity	Unit Price	Factor	=	Total		
				14.00	84.05	1.2324		1,450.17		
			Poles, Camera - Concrete Base							
235	31 63 36 00 0012	LF	30" Diameter, Up To 24' Depth, Drilled/Augered Hole						\$2,175.25	
			Installation	Quantity	Unit Price	Factor	=	Total		
				21.00	84.05	1.2324		2,175.25		
			KN V - (N) Concrete Base for Relocated Pole							
236	31 63 36 00 0043	VLF	30" Diameter Hole Pumped Concrete Fill For Drilled Pile						\$887.35	
			Installation	Quantity	Unit Price	Factor	=	Total		
				14.00	51.43	1.2324		887.35		
			Poles, Camera - Concrete Base							
237	31 63 36 00 0043	VLF	30" Diameter Hole Pumped Concrete Fill For Drilled Pile						\$4,880.44	
			Installation	Quantity	Unit Price	Factor	=	Total		
				77.00	51.43	1.2324		4,880.44		
			Poles, Lighting - Concrete Bases							
238	31 63 36 00 0043	VLF	30" Diameter Hole Pumped Concrete Fill For Drilled Pile						\$1,331.03	
			Installation	Quantity	Unit Price	Factor	=	Total		
				21.00	51.43	1.2324		1,331.03		
			KN V - (N) Concrete Base for Relocated Pole							
239	32 11 16 16 0011	SY	9" Class II Crushed Aggregate Base Course						\$33.90	
			Installation	Quantity	Unit Price	Factor	=	Total		
				1.00	27.51	1.2324		33.90		
			KN D - N30 PullBox							
240	32 11 16 16 0011 0006	MOD	For Up To 500, Add						\$8.07	
			Installation	Quantity	Unit Price	Factor	=	Total		
				1.00	6.55	1.2324		8.07		
241	32 11 16 16 0011	SY	9" Class II Crushed Aggregate Base Course						\$135.61	
			Installation	Quantity	Unit Price	Factor	=	Total		
				4.00	27.51	1.2324		135.61		
			KN B - N48 Pullbox							
242	32 11 16 16 0011 0006	MOD	For Up To 500, Add						\$32.29	
			Installation	Quantity	Unit Price	Factor	=	Total		
				4.00	6.55	1.2324		32.29		

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Electrical

243	32 11 16 16 0011	SY	9" Class II Crushed Aggregate Base Course							\$508.55
		Installation	Quantity	Unit Price	Factor	=	Total			
			15.00	27.51	1.2324		508.55			
			x	x						
			KN D - N30 PullBox							
244	32 11 16 16 0011 0006	MOD	For Up To 500, Add							\$121.08
		Installation	Quantity	Unit Price	Factor	=	Total			
			15.00	6.55	1.2324		121.08			
			x	x						
245	33 05 63 00 0200	EA	13" x 24", 18" Depth, 22,500 LB Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure							\$430.88
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	349.63	1.2324		430.88			
			x	x						
			KN D - N30 PullBox							
246	33 05 63 00 0200	EA	13" x 24", 18" Depth, 22,500 LB Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure							\$12,495.64
		Installation	Quantity	Unit Price	Factor	=	Total			
			29.00	349.63	1.2324		12,495.64			
			x	x						
			KN D - N30 PullBox							
247	33 05 63 00 0216	EA	30" x 48", 36" Depth, 22,500 LB Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure							\$12,922.95
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00	1,310.75	1.2324		12,922.95			
			x	x						
			KN B - N48 Pullbox							
248	33 05 63 00 0269	EA	13" x 24", 8" Extension, 22,500 LB Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension							\$284.01
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	230.45	1.2324		284.01			
			x	x						
			KN D - N30 Pullbox							
249	33 05 63 00 0269	EA	13" x 24", 8" Extension, 22,500 LB Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension							\$8,236.19
		Installation	Quantity	Unit Price	Factor	=	Total			
			29.00	230.45	1.2324		8,236.19			
			x	x						
			KN D - N30 Pullbox							
250	33 05 63 00 0275	EA	30" x 48", 8" Extension, 22,500 LB Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension							\$6,421.10
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00	651.28	1.2324		6,421.10			
			x	x						
			KN B - N48 Pullbox							
251	33 05 97 23 0005	CLF	2" Detectable Utility Warning Tape							\$391.16
		Installation	Quantity	Unit Price	Factor	=	Total			
			60.00	5.29	1.2324		391.16			
			x	x						
			Trenching							
252	33 71 19 00 0033	EA	Bolt Down Steel Cover, CALTRANS 6 Precast Concrete Pull Box							\$2,460.07
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00	249.52	1.2324		2,460.07			
			x	x						
			KN B - N48 Pullbox							
253	33 71 19 00 0033	EA	Bolt Down Steel Cover, CALTRANS 6 Precast Concrete Pull Box							\$8,917.75
		Installation	Quantity	Unit Price	Factor	=	Total			
			29.00	249.52	1.2324		8,917.74			
			x	x						
			KN D - N30 PullBox							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Electrical

254	33 71 19 00 0033	0353	MOD	For Galvanized Steel Cover, Add						\$2,063.96	
				Installation	Quantity	Unit Price	Factor	=	Total		
					29.00	57.75	1.2324		2,063.96		
255	33 71 19 00 0033		EA	Bolt Down Steel Cover, CALTRANS 6 Precast Concrete Pull Box						\$307.51	
				Installation	Quantity	Unit Price	Factor	=	Total		
					1.00	249.52	1.2324		307.51		
				KN D - N30 PullBox							
256	33 71 19 00 0033	0353	MOD	For Galvanized Steel Cover, Add						\$71.17	
				Installation	Quantity	Unit Price	Factor	=	Total		
					1.00	57.75	1.2324		71.17		

Subtotal for Electrical **\$631,269.38**

Electrical Asphalt Patch

257	01 71 13 00 0002		EA	First 25 Miles, Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed TruckIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom manlifts with up to 40' boom lengths, etc.						\$248.11	
				Installation	Quantity	Unit Price	Factor	=	Total		
					1.00	201.32	1.2324		248.11		
				Patch for Electrical Conduit Phase 4 area and Phase 1 Area							
258	01 74 19 00 0027		CY	Drop-Off Asphalt At Recycling Center						\$78.38	
				Installation	Quantity	Unit Price	Factor	=	Total		
					8.00	7.95	1.2324		78.38		
				Patch for Electrical Conduit Phase 4 area and Phase 1 Area							
259	01 74 19 00 0038		CYM	Hauling On Paved Roads, First 15 Miles						\$70.99	
				Installation	Quantity	Unit Price	Factor	=	Total		
					80.00	0.72	1.2324		70.99		
				Patch for Electrical Conduit Phase 4 area and Phase 1 Area							
260	02 41 13 13 0020		SY	>3" To 6" By Machine, Break-up And Remove Bituminous Paving						\$800.81	
				Installation	Quantity	Unit Price	Factor	=	Total		
					45.00	14.44	1.2324		800.81		
				Patch for Electrical Conduit Phase 4 area and Phase 1 Area							
261	02 41 19 13 0053		LF	Saw Cut Non Reinforced Concrete Slab Or Paving Up To 4" Depth						\$1,164.96	
				Installation	Quantity	Unit Price	Factor	=	Total		
					422.00	2.24	1.2324		1,164.96		
				Patch for Electrical Conduit Phase 4 area and Phase 1 Area							
262	32 12 16 13 0002		TON	Bituminous Hot Mix Intermediate Course 3,954 LB/CYIncludes placement, rolling, finishing and sweeping. Used for applications not described elsewhere in this section.						\$1,996.49	
				Installation	Quantity	Unit Price	Factor	=	Total		
					18.00	90.00	1.2324		1,996.49		
				Patch for Electrical Conduit Phase 4 area and Phase 1 Area							

Subtotal for Electrical Asphalt Patch **\$4,359.74**

Fence

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Fence

263	03 15 19 00 0004	EA	1/2" Diameter x 6" Length, Plain Steel, J-Type Cast In Place Anchor Bolt						\$410.39	
			Installation	Quantity	Unit Price	Factor	=	Total		
				50.00	6.66	1.2324		410.39		
			"F" 6' Chain Link Fence, Hook Bolt in Mowstrip							
264	03 15 19 00 0004 0148	MOD	For Galvanized, Add						\$46.22	
			Installation	Quantity	Unit Price	Factor	=	Total		
				50.00	0.75	1.2324		46.22		
265	31 23 16 36 0028	CY	Load Excess Material For Removal From Excavation For Building Foundations and Other Structures by Machine						\$45.06	
			Installation	Quantity	Unit Price	Factor	=	Total		
				8.00	4.57	1.2324		45.06		
			"F" Remove Bollard footing spoils							
266	31 23 16 36 0028 0026	MOD	For Up To 20, Add						\$45.06	
			Installation	Quantity	Unit Price	Factor	=	Total		
				8.00	4.57	1.2324		45.06		
267	32 31 13 13 0010	VLF	12" Diameter Hole, Auger By Machine Fence Post Hole In Soil						\$3,122.51	
			Installation	Quantity	Unit Price	Factor	=	Total		
				153.00	16.56	1.2324		3,122.51		
			"F" 6' Chain Link Fence							
268	32 31 13 13 0027	VLF	12" Diameter, Concrete Fill For Post Hole						\$3,311.06	
			Installation	Quantity	Unit Price	Factor	=	Total		
				153.00	17.56	1.2324		3,311.06		
			"F" 6' Chain Link Fence							
269	32 31 13 13 0156	LF	6' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post						\$17,053.46	
			Installation	Quantity	Unit Price	Factor	=	Total		
				490.00	28.24	1.2324		17,053.46		
			"F" 6' Chain Link Fence							

Subtotal for Fence **\$24,033.76**

General Requirements

270	01 22 16 00 0002	EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.						\$32,156.72	
			Installation	Quantity	Unit Price	Factor	=	Total		
				29,233.38	1.00	1.1000		32,156.72		
			Bond							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

General Requirements

271	01 22 16 00 0002	EA	Reimbursable Fees	Reimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.						\$4,790.50
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				4,355.00		1.00		1.1000		4,790.50
			Air Pollution							
Subtotal for General Requirements										\$36,947.22

LV

272	01 22 20 00 0033	HR	Communication And System Technician	For tasks not included in the Construction Task Catalog® and as directed by owner only.						\$1,277.95
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				16.00		64.81		1.2324		1,277.95
			Coil Fiber for Service loops, various pullboxes							
273	27 11 19 00 0097	EA	Fiber Optic Cable Splice Tray							\$3,100.47
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				42.00		59.90		1.2324		3,100.47
274	27 14 23 13 0033	EA	Test 1-Strand Of Fiber Optic Cable Using A Multi-Directional OTDR Test With Documentation							\$8,326.24
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				126.00		53.62		1.2324		8,326.24
275	27 14 23 13 0033 0039	MOD	For >48 Strands, Deduct							-\$1,823.16
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				276.00		-5.36		1.2324		-1,823.16
276	27 14 23 13 0040	EA	Single Strand, Fusion Splice Of Fiber Optic Cable							\$6,661.62
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				252.00		21.45		1.2324		6,661.61
277	27 14 23 16 0057	MLF	6-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit							\$63,565.61
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				21.50		2,399.01		1.2324		63,565.61
278	27 16 19 00 0034	EA	Duplex Fiber Optic Cable Pig Tail							\$3,155.34
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				42.00		60.96		1.2324		3,155.34
Subtotal for LV										\$84,264.07

Misc Spoils

279	01 22 23 00 0424	DAY	2-1/2 CY, 119 HP, Heavy Duty Construction Loader With Full-Time Operator							\$5,797.16
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				4.00		1,175.99		1.2324		5,797.16
			Load excess dirt from Concrete fine grading operations and other trades							
280	01 22 23 00 1355	DAY	13 CY Rear Dump Truck With Full-Time Truck Driver							\$8,568.09
			Installation	Quantity	x	Unit Price	x	Factor	=	Total
				4.00		1,738.09		1.2324		8,568.09
			off haul excess dirt from Concrete fine grading operations and other trades							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Subtotal for Misc Spoils										\$14,365.25
No Category Input										
281	01	22	23	00	1389	DAY	2,000 Gallon Water Truck With Full-Time Driver			\$0.00
							Quantity	Unit Price	Factor	Total
							0.00	0.00	1.2324	0.00
							Installation			
							Water fees for earthwork compaction			
282	01	22	23	00	1389 0031	MOD	For Each 1,000 Gallon Of Purchased Water, Add			\$1,571.31
							Quantity	Unit Price	Factor	Total
							500.00	2.55	1.2324	1,571.31
							Installation			
283	01	71	13	00	0002	EA	First 25 Miles, Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed TruckIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom manlifts with up to 40' boom lengths, etc.			\$0.00
							Quantity	Unit Price	Factor	Total
							0.00	201.32	1.2324	0.00
							Installation			
284	01	71	13	00	0004	EA	First 25 Miles, Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' BedIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom manlifts with >40' boom lengths, etc.			\$0.00
							Quantity	Unit Price	Factor	Total
							0.00	402.63	1.2324	0.00
							Installation			
285	01	74	19	00	0027	CY	Drop-Off Asphalt At Recycling Center			\$920.97
							Quantity	Unit Price	Factor	Total
							94.00	7.95	1.2324	920.97
							Installation			
							Area D, Asphalt disposal fee			
286	01	74	19	00	0027	CY	Drop-Off Asphalt At Recycling Center			\$4,281.54
							Quantity	Unit Price	Factor	Total
							437.00	7.95	1.2324	4,281.54
							Installation			
							Area F, Asphalt disposal fee			
287	01	74	19	00	0027	CY	Drop-Off Asphalt At Recycling Center			\$2,772.72
							Quantity	Unit Price	Factor	Total
							283.00	7.95	1.2324	2,772.72
							Installation			
							Area E, Asphalt disposal fee			
288	01	74	19	00	0028	CY	Drop-Off Concrete At Recycling Center			\$5,021.83
							Quantity	Unit Price	Factor	Total
							686.00	5.94	1.2324	5,021.83
							Installation			
							Area D, 8" Concrete Disposal Fee			
289	01	74	19	00	0028	CY	Drop-Off Concrete At Recycling Center			\$87.85
							Quantity	Unit Price	Factor	Total
							12.00	5.94	1.2324	87.85
							Installation			
							Area F, Concrete Disposal Fee			
290	01	74	19	00	0038	CYM	Hauling On Paved Roads, First 15 Miles			\$6,094.17
							Quantity	Unit Price	Factor	Total
							6,868.00	0.72	1.2324	6,094.17
							Installation			
							Area D, Haul away 8" Concrete to disposal site, estimate of 10 miles away			

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

No Category Input

291	01 74 19 00 0038	CYM	Hauling On Paved Roads, First 15 Miles						\$3,882.95	
		Installation	Quantity	Unit Price	Factor	=	Total			
			4,376.00	0.72	1.2324		3,882.95			
			x	x						
			Area F, Paving Removal, estimate 10 miles away							
292	01 74 19 00 0038	CYM	Hauling On Paved Roads, First 15 Miles						\$837.64	
		Installation	Quantity	Unit Price	Factor	=	Total			
			944.00	0.72	1.2324		837.64			
			x	x						
			Area D, Paving Removal, estimate 10 miles away							
293	01 74 19 00 0038	CYM	Hauling On Paved Roads, First 15 Miles						\$110.92	
		Installation	Quantity	Unit Price	Factor	=	Total			
			125.00	0.72	1.2324		110.92			
			x	x						
			Area F, Haul away Concrete to disposal site, estimate of 10 miles away							
294	01 74 19 00 0038	CYM	Hauling On Paved Roads, First 15 Miles						\$2,515.57	
		Installation	Quantity	Unit Price	Factor	=	Total			
			2,835.00	0.72	1.2324		2,515.57			
			x	x						
			Area E, Paving Removal, estimate 10 miles away							
Subtotal for No Category Input									\$28,097.46	

Pot-Holing

295	01 22 20 00 0039	HR	LaborerFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$3,687.88	
		Installation	Quantity	Unit Price	Factor	=	Total			
			44.00	68.01	1.2324		3,687.88			
			x	x						
			Gen Note #2 Sheet #1 - raise existing utility covers - adjust to new grade							
296	01 22 20 00 0039	HR	LaborerFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$6,705.24	
		Installation	Quantity	Unit Price	Factor	=	Total			
			80.00	68.01	1.2324		6,705.24			
			x	x						
			pothole a myriad of utilities shown on topo - combination of Hydraulic excavation and hand excavation							
297	01 22 23 00 0396	WK	3,500 LB Mini-Excavator With Full-Time Operator						\$10,694.67	
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	4,338.96	1.2324		10,694.67			
			x	x						
			pothole a myriad of utilities shown on topo - combination of Hydraulic excavation and hand excavation							
298	01 22 23 00 1385	DAY	5,000 Gallon Vacuum Truck With Full-Time Truck Driver						\$10,658.72	
		Installation	Quantity	Unit Price	Factor	=	Total			
			5.00	1,729.75	1.2324		10,658.72			
			x	x						
			hydro excavation on existing Fiber optic lines and other sensitive utilities							
Subtotal for Pot-Holing									\$31,746.51	

QSP

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

QSP										
299	01	22	16	00	0003	EA	GSA Schedule Purchases - Contractor Multiplier Applies	Purchases made by the contractor using the GSA Schedule will be reimbursed to the Contractor at the actual cost of the purchase. The adjustment applied to purchases will be the Contractor's applicable, standard or premium, multiplier. The base cost of the purchase is \$1.00, quantity will adjust cost to actual purchase cost, i.e.; quantity of 125 = \$125.00 purchase. If there are multiple purchases, each one shall be listed separately with a comment in the "note" block to identify the purchase. A copy of the receipt shall be included with the proposal. Excludes labor and equipment costs for installation.	\$517.61	
						Installation	Quantity	Unit Price	Factor	Total
							420.00	1.00	1.2324	517.61
							x	x	=	
						Payment of Dust Control Plan Fees				
300	01	22	16	00	0003	EA	GSA Schedule Purchases - Contractor Multiplier Applies	Purchases made by the contractor using the GSA Schedule will be reimbursed to the Contractor at the actual cost of the purchase. The adjustment applied to purchases will be the Contractor's applicable, standard or premium, multiplier. The base cost of the purchase is \$1.00, quantity will adjust cost to actual purchase cost, i.e.; quantity of 125 = \$125.00 purchase. If there are multiple purchases, each one shall be listed separately with a comment in the "note" block to identify the purchase. A copy of the receipt shall be included with the proposal. Excludes labor and equipment costs for installation.	\$856.52	
						Installation	Quantity	Unit Price	Factor	Total
							695.00	1.00	1.2324	856.52
							x	x	=	
						Pay and Submit NOI Fees				
301	01	22	20	00	0085	HR	Senior Engineer		\$369.72	
						Installation	Quantity	Unit Price	Factor	Total
							2.00	150.00	1.2324	369.72
							x	x	=	
						Prepare & Submit Dust Control Plan to SJVAPCD				
302	01	22	20	00	0085	HR	Senior Engineer		\$739.44	
						Installation	Quantity	Unit Price	Factor	Total
							4.00	150.00	1.2324	739.44
							x	x	=	
						Prepare Risk Level 1 SWPPP				
303	01	22	20	00	0086	HR	Engineer		\$1,281.70	
						Installation	Quantity	Unit Price	Factor	Total
							8.00	130.00	1.2324	1,281.70
							x	x	=	
						Storm-related inspections, 2 inspections, 4hr each				
304	01	22	20	00	0086	HR	Engineer		\$1,281.70	
						Installation	Quantity	Unit Price	Factor	Total
							8.00	130.00	1.2324	1,281.70
							x	x	=	
						Prepare & Submit Notice of Termination including final site walk				
305	01	22	20	00	0086	HR	Engineer		\$8,651.45	
						Installation	Quantity	Unit Price	Factor	Total
							54.00	130.00	1.2324	8,651.45
							x	x	=	
						Weekly Site inspections, 3 hr per week, estimate of 18 weeks				
306	01	22	20	00	0086	HR	Engineer		\$1,281.70	
						Installation	Quantity	Unit Price	Factor	Total
							8.00	130.00	1.2324	1,281.70
							x	x	=	
						T&M Coordination SWPPP				
307	01	22	20	00	0086	HR	Engineer		\$2,563.39	
						Installation	Quantity	Unit Price	Factor	Total
							16.00	130.00	1.2324	2,563.39
							x	x	=	
						Prepare Risk Level 1 SWPPP				

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

QSP									
308	01 22 20 00 0086	HR	Engineer						\$640.85
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	130.00	1.2324		640.85		
		Prepare & Submit COI Documents							
309	01 22 20 00 0086	HR	Engineer						\$801.06
		Installation	Quantity	Unit Price	Factor	=	Total		
			5.00	130.00	1.2324		801.06		
		Prepare NOI							
310	01 22 20 00 0086	HR	Engineer						\$1,281.70
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.00	130.00	1.2324		1,281.70		
		Prepare & Submit Dust Control Plan to SJVAPCD							
311	01 22 20 00 0086	HR	Engineer						\$1,281.70
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.00	130.00	1.2324		1,281.70		
		Prepare & Submit Annual Reports (2)							
Subtotal for QSP									\$21,548.52
Site Utilities									
312	05 12 23 00 0735	LF	5" x 3" x 3/16" Square Steel Tubing						\$777.15
		Installation	Quantity	Unit Price	Factor	=	Total		
			30.00	21.02	1.2324		777.15		
		"H" Provide Steel Tubes under walkway							
313	31 05 13 00 0011	CY	Sand Fill, Washed Aggregate						\$14,951.86
		Installation	Quantity	Unit Price	Factor	=	Total		
			233.00	52.07	1.2324		14,951.86		
		Storm Drain Excavate, Backfill & Compaction							
314	31 23 16 13 0003	CY	Over 12" Wide, Excavation for Trenching by Machine in Soil						\$2,893.43
		Installation	Quantity	Unit Price	Factor	=	Total		
			430.00	5.46	1.2324		2,893.43		
		Storm Drain Excavate, Backfill & Compaction							
315	31 23 16 13 0007	CY	Excavation For Trenching By Hand In Soil Includes stockpiling excess materials and trimming sides and bottom of trench.						\$1,262.84
		Installation	Quantity	Unit Price	Factor	=	Total		
			10.00	102.47	1.2324		1,262.84		
		Storm Drain Excavate, Backfill & Compaction, hand digging around existing Utilities							
316	31 23 16 13 0010	CY	Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Machine						\$1,244.48
		Installation	Quantity	Unit Price	Factor	=	Total		
			330.00	3.06	1.2324		1,244.48		
		Storm Drain Excavate, Backfill & Compaction							
317	31 23 16 13 0013	CY	Compaction of Fill or Subbase for Trenches by Vibratory Plate, Air Tamper, Etcetera						\$2,411.68
		Installation	Quantity	Unit Price	Factor	=	Total		
			330.00	5.93	1.2324		2,411.68		
		Storm Drain Excavate, Backfill & Compaction							
318	31 23 16 13 0016	CY	Load Excess Material by Machine for Removal from Excavation for Trenching						\$2,159.53
		Installation	Quantity	Unit Price	Factor	=	Total		
			330.00	5.31	1.2324		2,159.53		
		Storm Drain Excavate, Backfill & Compaction							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Site Utilities

319	33 05 61 00 0005	EA	4' Diameter x 6' Deep Cast In Place Manhole 8" Thick						\$2,412.76
		Installation	Quantity	Unit Price	Factor	=	Total		
			1.00	1,957.77	1.2324		2,412.76		
			"A"						
320	33 05 61 00 0007	VLF	4' Diameter x Vertical Linear Foot Depth Cast In Place Manhole 8" Thick, Over 8'						\$4,293.07
		Installation	Quantity	Unit Price	Factor	=	Total		
			10.00	348.35	1.2324		4,293.07		
			"B"						
321	33 05 84 00 0110	EA	24" Diameter, Gray Iron, Manhole Cover With Frame						\$1,217.91
		Installation	Quantity	Unit Price	Factor	=	Total		
			2.00	494.12	1.2324		1,217.91		
			Man Hole Covers						
322	33 31 11 00 0151	LF	15" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe						\$25,155.75
		Installation	Quantity	Unit Price	Factor	=	Total		
			560.00	36.45	1.2324		25,155.75		
			15" SD						
323	33 31 11 00 0152	LF	18" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe						\$15,333.21
		Installation	Quantity	Unit Price	Factor	=	Total		
			265.00	46.95	1.2324		15,333.21		
			18" SD						
324	33 42 31 00 0175	EA	6' Deep, 2' Diameter Precast Catch Basin						\$11,241.71
		Installation	Quantity	Unit Price	Factor	=	Total		
			12.00	760.15	1.2324		11,241.71		
			U23 Drain Inlet						
325	33 42 31 00 0221	EA	Adjust Existing Catch Basin Inlet Grate To Match Grade						\$4,243.09
		Installation	Quantity	Unit Price	Factor	=	Total		
			7.00	491.85	1.2324		4,243.09		
326	33 42 31 00 0439	EA	24" Diameter Cast Iron Catch Basin Frame And Cover						\$5,409.30
		Installation	Quantity	Unit Price	Factor	=	Total		
			12.00	365.77	1.2324		5,409.30		
			U23 Drain Cover						

Subtotal for Site Utilities **\$95,007.77**

Striping Signage

327	10 14 53 00 0008	EA	36" x 36" Aluminum Engineer Grade Stop Sign						\$628.09
		Installation	Quantity	Unit Price	Factor	=	Total		
			5.00	101.93	1.2324		628.09		
			"Stop" Signs sheet 34						
328	10 14 53 00 0015	EA	9" x 18" Aluminum Engineer Grade Traffic Sign						\$484.21
		Installation	Quantity	Unit Price	Factor	=	Total		
			10.00	39.29	1.2324		484.21		
			"Q", "Minimum Fine \$250" under ADA Sign, Phase 4						
329	10 14 53 00 0018	EA	12" x 12" Aluminum Engineer Grade Traffic Sign						\$93.56
		Installation	Quantity	Unit Price	Factor	=	Total		
			2.00	37.96	1.2324		93.56		
			"N" Electrical Vehicle Charging Sign Phase 4						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Striping Signage

330	10 14 53 00 0018	EA	12" x 12" Aluminum Engineer Grade Traffic Sign							\$701.73
			Installation	Quantity	Unit Price	Factor	=	Total		
				15.00	37.96	1.2324		701.73		
			Sheet 34 Signage							
331	10 14 53 00 0018	EA	12" x 12" Aluminum Engineer Grade Traffic Sign							\$374.26
			Installation	Quantity	Unit Price	Factor	=	Total		
				8.00	37.96	1.2324		374.26		
			"N" Electrical Vehicle Charging Sign Phase 1							
332	10 14 53 00 0018	EA	12" x 12" Aluminum Engineer Grade Traffic Sign							\$467.82
			Installation	Quantity	Unit Price	Factor	=	Total		
				10.00	37.96	1.2324		467.82		
			"Q" ADA Parking Signs, Phase 4							
333	10 14 53 00 0029	EA	24" x 24" Aluminum Engineer Grade Traffic Sign							\$1,896.00
			Installation	Quantity	Unit Price	Factor	=	Total		
				21.00	73.26	1.2324		1,896.00		
			Sheet 34 Signage							
334	10 14 53 00 0041	EA	36" x 36" Aluminum Engineer Grade Traffic Sign							\$164.18
			Installation	Quantity	Unit Price	Factor	=	Total		
				1.00	133.22	1.2324		164.18		
			"Do Not Enter" Sign, sheet 34							
335	10 14 53 00 0189	EA	10' Galvanized Steel U-Channel Sign Post							\$0.00
			Installation	Quantity	Unit Price	Factor	=	Total		
				0.00	113.26	1.2324		0.00		
			"N" Electrical Vehicle Charging Sign Phase 1, Owner to Provide							
336	10 14 53 00 0189	EA	10' Galvanized Steel U-Channel Sign Post							\$1,395.82
			Installation	Quantity	Unit Price	Factor	=	Total		
				10.00	113.26	1.2324		1,395.82		
			"Q" ADA Parking Signs, Phase 4							
337	10 14 53 00 0189	EA	10' Galvanized Steel U-Channel Sign Post							\$4,885.36
			Installation	Quantity	Unit Price	Factor	=	Total		
				35.00	113.26	1.2324		4,885.36		
			Sign Posts on Sheet 34							
338	10 14 53 00 0189	EA	10' Galvanized Steel U-Channel Sign Post							\$279.16
			Installation	Quantity	Unit Price	Factor	=	Total		
				2.00	113.26	1.2324		279.16		
			"N" Electrical Vehicle Charging Sign Phase 4							
339	10 14 53 00 0216	EA	Base Post for 2.5 LB/LF Breakaway Sign Post							\$2,663.52
			Installation	Quantity	Unit Price	Factor	=	Total		
				35.00	61.75	1.2324		2,663.52		
			Sheet 34 pole base							
340	10 14 53 00 0216	EA	Base Post for 2.5 LB/LF Breakaway Sign Post							\$152.20
			Installation	Quantity	Unit Price	Factor	=	Total		
				2.00	61.75	1.2324		152.20		
			"N" Electrical Vehicle Charging Sign Phase 4							
341	10 14 53 00 0216	EA	Base Post for 2.5 LB/LF Breakaway Sign Post							\$761.01
			Installation	Quantity	Unit Price	Factor	=	Total		
				10.00	61.75	1.2324		761.01		
			"Q" ADA Parking Signs, Phase 4							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Striping Signage

342	10 14 53 00 0216	EA	Base Post for 2.5 LB/LF Breakaway Sign Post						\$0.00
			Installation	Quantity	Unit Price	Factor	=	Total	
				0.00	61.75	1.2324		0.00	
				x	x				
			"N" Electrical Vehicle Charging Sign Phase 1, Owner to Provide						
343	10 14 53 00 0253	EA	Traffic Sign Post Cap						\$156.76
			Installation	Quantity	Unit Price	Factor	=	Total	
				10.00	12.72	1.2324		156.76	
				x	x				
			"Q" ADA Parking Signs, Phase 4						
344	10 14 53 00 0253	EA	Traffic Sign Post Cap						\$0.00
			Installation	Quantity	Unit Price	Factor	=	Total	
				0.00	12.72	1.2324		0.00	
				x	x				
			"N" Electrical Vehicle Charging Sign Phase 1, Owner to Provide						
345	10 14 53 00 0253	EA	Traffic Sign Post Cap						\$31.35
			Installation	Quantity	Unit Price	Factor	=	Total	
				2.00	12.72	1.2324		31.35	
				x	x				
			"N" Electrical Vehicle Charging Sign Phase 4						
346	10 14 53 00 0253	EA	Traffic Sign Post Cap						\$548.66
			Installation	Quantity	Unit Price	Factor	=	Total	
				35.00	12.72	1.2324		548.66	
				x	x				
			Sheet 34 Signage, Post caps						
347	32 17 13 19 0001	EA	6" x 8" x 4' Precast Concrete Wheel Stop With Dowels						\$276.37
			Installation	Quantity	Unit Price	Factor	=	Total	
				5.00	44.85	1.2324		276.37	
				x	x				
			"P" Wheel Stops, Phase 4						
348	32 17 13 19 0001	EA	6" x 8" x 4' Precast Concrete Wheel Stop With Dowels						\$5,306.22
			Installation	Quantity	Unit Price	Factor	=	Total	
				96.00	44.85	1.2324		5,306.22	
				x	x				
			"P" Wheel Stops, Phase 1						
349	32 17 16 00 0021	LF	2-1/4" High x 10-1/2" Wide, Asphalt Speed Bump						\$3,432.48
			Installation	Quantity	Unit Price	Factor	=	Total	
				120.00	23.21	1.2324		3,432.48	
				x	x				
			"S" Asphalt Speed Bumps, Phase 1						
350	32 17 23 13 0090	LF	Reflective Painted Curb						\$3,706.26
			Installation	Quantity	Unit Price	Factor	=	Total	
				1,845.00	1.63	1.2324		3,706.26	
				x	x				
			"FF" Paint Curb						
351	32 17 23 33 0003	LF	Single 4" Wide Solid Line, Thermoplastic Reflective Pavement Striping						\$14,149.63
			Installation	Quantity	Unit Price	Factor	=	Total	
				13,047.00	0.88	1.2324		14,149.63	
				x	x				
			"H", Phase 1 striping						
352	32 17 23 33 0003	LF	Single 4" Wide Solid Line, Thermoplastic Reflective Pavement Striping						\$123.63
			Installation	Quantity	Unit Price	Factor	=	Total	
				114.00	0.88	1.2324		123.63	
				x	x				
			"GG" Paint Blue lines, Phase 4						
353	32 17 23 33 0006	LF	Single 12" Wide Solid Line, Thermoplastic Reflective Pavement Striping						\$1,232.58
			Installation	Quantity	Unit Price	Factor	=	Total	
				415.00	2.41	1.2324		1,232.58	
				x	x				
			"R" 12" white crosswalk striping						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

Striping Signage

354	32 17 23 33 0007	LF	Double 4" Wide Solid Lines, Thermoplastic Reflective Pavement Striping				\$1,848.42
			Quantity	Unit Price	Factor	Total	
		Installation	909.00 x	1.65 x	1.2324 =	1,848.42	
			"K" Phase 1 Double yellow line				
355	32 17 23 33 0011	EA	12" High, Letter/Number, Thermoplastic Reflective Pavement Marking				\$9,341.79
			Quantity	Unit Price	Factor	Total	
		Installation	987.00 x	7.68 x	1.2324 =	9,341.79	
			"COMPACT" 12"" letters to spell COMPACT for stalls, 141 compact stalls, 7 letters per stall in Phase 1				
356	32 17 23 33 0020	SY	Cross Hatch, Thermoplastic Reflective Pavement Marking				\$8,415.31
			Quantity	Unit Price	Factor	Total	
		Installation	153.00 x	44.63 x	1.2324 =	8,415.31	
			"GG", Phase 4 Blue cross hatch Striping				
357	32 17 23 33 0020	SY	Cross Hatch, Thermoplastic Reflective Pavement Marking				\$83,053.04
			Quantity	Unit Price	Factor	Total	
		Installation	1,510.00 x	44.63 x	1.2324 =	83,053.04	
			"G", Phase 1 cross hatch Striping				
358	32 17 23 33 0021	EA	Handicap Symbol, Thermoplastic Reflective Pavement Marking				\$2,116.52
			Quantity	Unit Price	Factor	Total	
		Installation	10.00 x	171.74 x	1.2324 =	2,116.52	
			"GG", Phase 4 Blue Handicap Striping				
359	32 17 23 33 0026	EA	10' Arrow, Type I, Thermoplastic Reflective Pavement Marking				\$10,435.64
			Quantity	Unit Price	Factor	Total	
		Installation	81.00 x	104.54 x	1.2324 =	10,435.64	
			"D" Phase 1 Arrows				

Subtotal for Striping Signage **\$159,121.57**

SWPPP

360	01 22 20 00 0039	HR	LaborerFor tasks not included in the Construction Task Catalog® and as directed by owner only.				\$10,057.86
			Quantity	Unit Price	Factor	Total	
		Installation	120.00 x	68.01 x	1.2324 =	10,057.86	
			Install custom steel track out grates maintain SWPPP Plan during project				
361	01 22 23 00 0272	DAY	2,500 LB Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator				\$5,059.00
			Quantity	Unit Price	Factor	Total	
		Installation	4.00 x	1,026.25 x	1.2324 =	5,059.00	
			Place and remove "Track-Out Grates" at Site Entrance, spread Rip Rap, estimate of 2 Days to Set-Up, 2 Days to remove				
362	01 57 23 00 0005	EA	60" x 60" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9356)Up to 1.55 gallons oil, up to 40 lbs sediment.				\$2,867.92
			Quantity	Unit Price	Factor	Total	
		Installation	30.00 x	77.57 x	1.2324 =	2,867.92	
			Protect new and existing Storm Drain Utilities				
363	31 25 14 26 0021	LF	Removal Of Hay Or Straw BalesIncludes removal of stakes.				\$3,758.82
			Quantity	Unit Price	Factor	Total	
		Installation	2,500.00 x	1.22 x	1.2324 =	3,758.82	
			Removal of Straw Wattles				

Contractor's Price Proposal - Detail Continues..

Work Order Number: 066298.00
Work Order Title: City of Fresno - FYIA Parking Lot Expansion

SWPPP

364	31 25 14 26 0027	EA	Wattles (Sterile Straw Filled Rolls), 9" x 25'						\$14,989.68	
			Installation	Quantity	Unit Price	Factor	=	Total		
				100.00	121.63	1.2324		14,989.68		
			Estimate of 2500LF							
365	31 25 14 26 0030	EA	2' x 2' x 3' Inlet Protection Sediment Bag						\$2,570.79	
			Installation	Quantity	Unit Price	Factor	=	Total		
				50.00	41.72	1.2324		2,570.79		
			SWPPP Bags							
366	31 37 00 00 0002	CY	10 To 50 LB Average Pieces Random, Dumped From Truck, Rip Rap						\$1,326.31	
			Installation	Quantity	Unit Price	Factor	=	Total		
				10.00	107.62	1.2324		1,326.31		
			Rip Rap Material to go under "Track-Out Grates" at Site Entrance							

Subtotal for SWPPP **\$40,630.38**

Traffic Control

367	01 00 00 00 0004		Airport Traffic Control						\$10,666.73	
		NPP	Installation	Quantity	Unit Price	Factor	=	Total		
				1.00	8,655.25	1.2324		10,666.73		
			Traffic Control Equipment (1) Set-UP and Removal, 5 months of rental equipment							
368	01 22 20 00 0039	HR	LaborerFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$10,057.86	
			Installation	Quantity	Unit Price	Factor	=	Total		
				120.00	68.01	1.2324		10,057.86		
			GC to maintain traffic control on daily basis while set-up during duration of project							
369	01 22 20 00 0091	HR	Flagperson For Traffic Control						\$4,190.78	
			Installation	Quantity	Unit Price	Factor	=	Total		
				50.00	68.01	1.2324		4,190.78		
			City of Fresno TC Daily Inspections, estimate of TC in place for 5 months							
370	01 22 20 00 0094	EA	Traffic Control DrawingsIncludes engineered stamped drawings as required by governing agency.						\$769.33	
			Installation	Quantity	Unit Price	Factor	=	Total		
				1.00	624.25	1.2324		769.33		
			Traffic Control Drawing, Submission to City with Review Fees							

Subtotal for Traffic Control **\$25,684.70**

Proposal Total **\$3,153,558.20**

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: **0.34%**



Subcontractor Listing

Date: April 08, 2019

Re: IQC Master Contract #: CA-05-CV-A-B-030618-DCC
Work Order #: 066298.00
Owner PO #:
Title: City of Fresno - FYIA Parking Lot Expansion
Contractor: Durham Construction Co., Inc.
Proposal Value: \$3,153,558.20

Name of Contractor	Duties	Amount	%
Anderson Striping & Construction, Inc.		\$0.00	0.00
Asphalt Design by Juan Gomez		\$0.00	0.00
EKC Enterprises Inc.		\$0.00	0.00
H D Mathews		\$0.00	0.00
Madera Concrete Company		\$0.00	0.00
PARC Environmental		\$0.00	0.00
Todd Plumbing, Inc.		\$0.00	0.00
Valley Fence		\$0.00	0.00
Valley Unique Electric		\$0.00	0.00

EXHIBIT B
CITY OF FRESNO
PUBLIC WORKS TERMS & CONDITIONS

STANDARD PROVISIONS FOR PUBLIC WORKS CONTRACTS (NON-FORMAL)

This project shall be performed in accordance with the STANDARD SPECIFICATIONS of the City of Fresno, dated January 2013, as excerpted or amended below. Standard Specifications may be found on the City's website or purchased from the Department of Public Works Public Counter, 4th floor, City Hall, 2600 Fresno Street, Fresno.

1. Administration of Contract The work under the contract is to be performed for the City of Fresno. Wherever the word "Engineer" is used herein, it shall be understood to refer to the City Engineer, unless designated otherwise in these specifications, or to any of his properly authorized assistants or inspectors, limited by the particular duties entrusted to them.
2. Work to be done The Contractor shall perform all work necessary to complete the contract in a satisfactory manner. Unless otherwise provided in writing, he/she shall furnish all materials, equipment, tools, labor and incidentals necessary to complete the work.
3. Verification of Work All dimensions noted on the drawings are approximate. The submittal of a bid proposal shall be sufficient evidence that the bidder has reviewed the site and is fully aware of the required work and work conditions.
4. City Inspection The work will be subject to inspection by the Engineer.
5. Materials and Workmanship All materials, parts and equipment furnished by the Contractor in the work shall be new, high grade, and free from defects. Workmanship shall be in accord with the generally accepted standards. Materials and workmanship shall be subject to the Engineer's approval.
6. Contractor's Right to Stop Work or Terminate Contract See Section 6-5 of CITY STANDARD SPECIFICATIONS.
7. Termination of Contract The City Engineer may terminate the contract at his/her own discretion or when conditions encountered during the work make it impossible or impracticable to proceed, or when the City is prevented from proceeding with the contract by act of God, by law, or by official action of public authority.
8. Payment & Performance Bond A payment and performance bond will be required for this project.
9. Insurance Requirements Insurance provisions, limits, and conditions per attached "Exhibit C".
10. Risk of Loss See Section 7-14 of the CITY STANDARD SPECIFICATIONS.
11. Indemnification Indemnification provisions and requirements per Contract Exhibit E.

12. Payment

(a) No progress payment shall be made, unless otherwise indicated in these specifications. The City of Fresno shall, after completion of the contract, upon acceptance of the work, pay a sum equal to 100 percent of the total contract cost;

(b) It is mutually agreed between the parties to the contract that no certificate given or payments made under the contract shall be conclusive evidence of the performance of the contract, either wholly or in part, and no payment shall be construed to be in acceptance of any defective work or improper materials;

(c) The Contractor further agrees that the payment of the final amount due under the contract, and the adjustment and payment for any work done in acceptance with any alterations of the same, shall release the City of Fresno, the City Council, and the Engineer from any and all claims or liabilities on account of work performed under the contract or any alterations thereof.

13. Assignment of Payment Contractor hereby agrees not to assign the payment of any monies due it from the City under the terms of this contract to any other individual(s), corporation(s) or entity(s). The City retains the right to pay any and all monies due Contractor directly to Contractor.

14. Labor Requirements The following non-Federal Labor-Standards Provisions, including the following provisions concerning maximum hours of work, minimum rates of pay, and overtime compensation, with respect to the categories and classifications of employees hereinafter mentioned are included in this contract pursuant to the requirements of applicable State or Local laws, but the inclusion of such provisions shall not be construed to relieve the Contractor or any subcontractor from the pertinent requirements of any corresponding Federal Labor-Standards provisions of this contract. In case the minimum rates of pay set forth below shall be higher than the minimum rates of pay required by or set forth in the Federal Labor-Standards Provisions of this contract for corresponding classifications, the minimum rates of pay set forth below shall be deemed, for the purpose of this contract, to be the applicable minimum rates of pay for such classifications. The limitations, if any, in these non-Federal Labor Standards Provisions upon the hours per day, per week or per month which employees engaged on the work covered by this contract may be required or permitted to work thereon shall not be exceeded.

This project is subject to the payment of prevailing wages.

Schedule of Prevailing Rate of Wages and Salaries is established pursuant to Sections 1770 to 1780, inclusive, of the Labor Code of the State of California and/or Section 1(b) of the United States Labor Code. Copies of the wage rates may be obtained at the Office of Construction Management, 1721 Van Ness, Fresno, CA 93721, at (559) 621-5600.

Penalties for Under-Payment of Wages, Penalties for Violation of Eight Hour Day, Employment of Apprentices, and Payroll and Basic Records shall be governed by the Labor Code of the State of California.

15. Compliance with Occupational Safety and Health Act of 1970 This contract is subject to all terms and conditions of the OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, the California Occupational Safety and Health Act, and their present and future amendments.

Contractor expressly assumes responsibility for compliance therewith and warrants that all materials, supplies and equipment provided or installed pursuant to this contract, whether provided by the Contractor, subcontractor, or a supplier, fully satisfy the requirements of said Acts. Contractor shall, upon insertion in each contract with a subcontractor or supplier of a clause by which the subcontractor or supplier warrants such compliance, be relieved of responsibility for compliance by the subcontractor or supplier.
16. Immigration Reform and Control Act of 1986 As a material part of any contract for a City of Fresno project, every Contractor who has employees who will work on a City of Fresno project, is required to comply with all of the provisions of the Federal Immigration Reform and Control Act of 1986. This requirement includes compliance with all of the employee documentation provisions. Furthermore, the Contractor will make any employee documentation required to comply with the Act immediately available to the City upon its request for each individual employee working on a City of Fresno project.
17. Pre-Construction Meeting Prior to the start of construction, the Engineer will call a meeting with all affected City Departments, governmental agencies or utility companies to coordinate the construction with the Contractor so that no delays will be encountered due to conflicts of operations.
18. Parking Permits All contractors using vehicles, necessary for the performance of work for the City of Fresno, that require parking off the jobsite in an area subject to a parking violation shall obtain a special parking permit issued by the City Traffic Engineer. Contractors not possessing such a valid parking permit shall be required to otherwise comply with the parking requirements of Chapter 10 of the Fresno Municipal Code, and will be subject to fines for violation of the Code.
19. Permits and Fees The Contractor shall secure all permits required to complete the items of this contract. No fees will be charged for any City permits, other than a fee for a water meter for water usage. The water meter permit and fee can be obtained and paid for at the Fresno City Water Division Office at 1910 East University Avenue, (559) 621-5300.
20. Clean-up Payment for clean-up shall be included in the bid items.
21. Completion and Acceptance See Section 6-9 of the CITY STANDARD SPECIFICATIONS.
22. Patents For the purpose of equipment and material, the Vendor shall hold the City of Fresno, its officers and employees, harmless from any and all liability for damages arising out of the use of any patented material, equipment device or process incorporated into or made a part of or required by the manufacturer's specifications to be used on or in connection with the material, equipment or supplies purchased by the Buyer pursuant to these Specifications, and Vendor agrees, by submission of a proposal hereunder, to

defend the Buyer, at Vendor's sole expense, in any action or suit for damages or injunctive relief on account of any allegedly unauthorized use of or infringement of patent rights on any patented material, equipment, device or process, if the Buyer is named as a defendant in any such action or suit.

EXHIBIT C

INSURANCE REQUIREMENTS

INSURANCE REQUIREMENTS

(a) Throughout the life of this Agreement, CONTRACTOR shall pay for and maintain in full force and effect all insurance as required herein with an insurance company(ies) either (i) admitted by the California Insurance Commissioner to do business in the State of California and rated no less than "A-VII" in the Best's Insurance Rating Guide, or (ii) as may be authorized in writing by CITY'S Risk Manager or his/her designee at any time and in his/her sole discretion. The required policies of insurance as stated herein shall maintain limits of liability of not less than those amounts stated therein. However, the insurance limits available to CITY, its officers, officials, employees, agents and volunteers as additional insureds, shall be the greater of the minimum limits specified therein or the full limit of any insurance proceeds to the named insured.

(b) If at any time during the life of the Agreement or any extension, CONTRACTOR or any of its subcontractors fail to maintain any required insurance in full force and effect, all services and work under this Agreement shall be discontinued immediately, and all payments due or that become due to CONTRACTOR shall be withheld until notice is received by CITY that the required insurance has been restored to full force and effect and that the premiums therefore have been paid for a period satisfactory to CITY. Any failure to maintain the required insurance shall be sufficient cause for CITY to terminate this Agreement. No action taken by CITY pursuant to this section shall in any way relieve CONTRACTOR of its responsibilities under this Agreement. The phrase "fail to maintain any required insurance" shall include, without limitation, notification received by CITY that an insurer has commenced proceedings, or has had proceedings commenced against it, indicating that the insurer is insolvent.

(c) The fact that insurance is obtained by CONTRACTOR shall not be deemed to release or diminish the liability of CONTRACTOR, including, without limitation, liability under the indemnity provisions of this Agreement. The duty to indemnify CITY shall apply to all claims and liability regardless of whether any insurance policies are applicable. The policy limits do not act as a limitation upon the amount of indemnification to be provided by CONTRACTOR. Approval or purchase of any insurance contracts or policies shall in no way relieve from liability nor limit the liability of CONTRACTOR, vendors, suppliers, invitees, contractors, sub-contractors, subcontractors, or anyone employed directly or indirectly by any of them.

Coverage shall be at least as broad as:

1. The most current version of Insurance Services Office (ISO) Commercial General Liability Coverage Form CG 00 01, providing liability coverage arising out of your business operations. The Commercial General Liability policy shall be written on an occurrence form and shall provide coverage for "bodily injury," "property damage" and "personal and advertising injury" with coverage for premises and operations (including the use of owned and non-owned equipment), products and completed operations, and contractual liability (including, without limitation, indemnity obligations under the Agreement) with limits of liability not less than those set forth under "Minimum Limits of Insurance."
2. The most current version of ISO *Commercial Auto Coverage Form CA 00 01,

providing liability coverage arising out of the ownership, maintenance or use of automobiles in the course of your business operations. The Automobile Policy shall be written on an occurrence form and shall provide coverage for all owned, hired, and non-owned automobiles or other licensed vehicles (Code 1- Any Auto). If personal automobile coverage is used, the CITY, its officers, officials, employees, agents and volunteers are to be listed as additional insureds.

3. Workers' Compensation insurance as required by the State of California and Employer's Liability Insurance.

MINIMUM LIMITS OF INSURANCE
EXHIBIT A

CONTRACTOR shall procure and maintain for the duration of the contract, and for 5 years thereafter, insurance with limits of liability not less than those set forth below. However, insurance limits available to CITY, its officers, officials, employees, agents and volunteers as additional insureds, shall be the greater of the minimum limits specified herein or the full limit of any insurance proceeds available to the named insured:

1. **COMMERCIAL GENERAL LIABILITY**

- (i) \$2,000,000 per occurrence for bodily injury and property damage;
- (ii) \$2,000,000 per occurrence for personal and advertising injury;
- (iii) \$4,000,000 aggregate for products and completed operations; and,
- (iv) \$4,000,000 general aggregate applying separately to the work performed under the Agreement.

2. **COMMERCIAL AUTOMOBILE LIABILITY**

\$2,000,000 per accident for bodily injury and property damage.

3. **Workers' Compensation Insurance as required by the State of California with statutory limits and EMPLOYER'S LIABILITY with limits of liability not less than:**

- (i) \$1,000,000 each accident for bodily injury;
- (ii) \$1,000,000 disease each employee; and,
- (iii) \$1,000,000 disease policy limit.

4. **BUILDERS RISK** (Course of Construction) insurance in an amount equal to the completed value of the project with no coinsurance penalty provisions. **(Only required if the project includes new construction of a building, or renovation of, or addition to, an existing building.)**

5. **CONTRACTORS' POLLUTION LEGAL LIABILITY** with coverage for bodily injury,

property damage or pollution clean-up costs that could result from of pollution condition, both sudden and gradual. Including a discharge of pollutants brought to the work site, a release of pre-existing pollutants at the site, or other pollution conditions with limits of liability of not less than the following:

- (i) \$1,000,000 per occurrence or claim; and,
- (ii) \$2,000,000 general aggregate per annual policy period.

(a) In the event this Agreement involves the transportation of hazardous material, either the Commercial Automobile policy or other appropriate insurance policy shall be endorsed to include *Transportation Pollution Liability insurance* covering materials to be transported by CONTRACTOR pursuant to the Agreement.

UMBRELLA OR EXCESS INSURANCE

In the event CONTRACTOR purchases an Umbrella or Excess insurance policy(ies) to meet the "Minimum Limits of Insurance," this insurance policy(ies) shall "follow form" and afford no less coverage than the primary insurance policy(ies). In addition, such Umbrella or Excess insurance policy(ies) shall also apply on a primary and non-contributory basis for the benefit of the CITY, its officers, officials, employees, agents and volunteers.

DEDUCTIBLES AND SELF-INSURED RETENTIONS

CONTRACTOR shall be responsible for payment of any deductibles contained in any insurance policy(ies) required herein and CONTRACTOR shall also be responsible for payment of any self-insured retentions. Any self-insured retentions must be declared on the Certificate of Insurance, and approved by, the CITY'S Risk Manager or his/her designee. At the option of the CITY'S Risk Manager or his/her designee, either:

- (i) The insurer shall reduce or eliminate such self-insured retentions as respects CITY, its officers, officials, employees, agents and volunteers; or
- (ii) CONTRACTOR shall provide a financial guarantee, satisfactory to CITY'S Risk Manager or his/her designee, guaranteeing payment of losses and related investigations, claim administration and defense expenses. At no time shall CITY be responsible for the payment of any deductibles or self-insured retentions.

OTHER INSURANCE PROVISIONS/ENDORSEMENTS

- (i) All policies of insurance required herein shall be endorsed to provide that the coverage shall not be cancelled, non-renewed, reduced in coverage or in limits except after thirty (30) calendar days written notice has been given to CITY, except ten (10) days for nonpayment of premium. CONTRACTOR is also responsible for providing written notice to the CITY under the same terms and conditions. Upon issuance by the insurer, broker, or agent of a notice of

cancellation, non-renewal, or reduction in coverage or in limits, CONTRACTOR shall furnish CITY with a new certificate and applicable endorsements for such policy(ies). In the event any policy is due to expire during the work to be performed for CITY, CONTRACTOR shall provide a new certificate, and applicable endorsements, evidencing renewal of such policy not less than fifteen (15) calendar days prior to the expiration date of the expiring policy.

- (ii) The Commercial General, Pollution and Automobile Liability insurance policies shall be written on an occurrence form.
- (iii) The Commercial General, Pollution and Automobile Liability insurance policies shall be endorsed to name City, its officers, officials, agents, employees and volunteers as an additional insured. CONTRACTOR shall establish additional insured status for the City and for all ongoing and completed operations under both Commercial General and Pollution Liability policies by use of ISO Forms or an executed manuscript insurance company endorsement providing additional insured status. The Commercial General endorsements must be as broad as that contained in ISO Forms: GC 20 10 11 85 or both CG 20 10 & CG 20 37.
- (iv) The Commercial General, Pollution and Automobile Liability insurance shall contain, or be endorsed to contain, that the CONTRACTORS' insurance shall be primary to and require no contribution from the City. The Commercial General and Pollution Liability policies are required to include primary and non contributory coverage in favor of the City for both the ongoing and completed operations coverage. These coverages shall contain no special limitations on the scope of protection afforded to City, its officers, officials, employees, agents and volunteers. If CONTRACTOR maintains higher limits of liability than the minimums shown above, City requires and shall be entitled to coverage for the higher limits of liability maintained by CONTRACTOR.
- (v) Should any of these policies provide that the defense costs are paid within the Limits of Liability, thereby reducing the available limits by defense costs, then the requirement for the Limits of Liability of these policies will be twice the above stated limits.
- (vi) For any claims related to this Agreement, CONTRACTOR'S insurance coverage shall be primary insurance with respect to the CITY, its officers, officials, agents, employees and volunteers. Any insurance or self-insurance maintained by the CITY, its officers, officials, agents, employees and volunteers shall be excess of the CONTRACTOR'S insurance and shall not contribute with it.
- (vii) The Workers' Compensation insurance policy shall contain, or be endorsed to contain, a waiver of subrogation as to CITY, its officers, officials, agents, employees and volunteers.
- (viii) The Builder's Risk Insurance shall have the policy endorsed to provide the City of Fresno to be named as a Loss Payee.
- (ix) The Commercial General, Pollution and Automobile Liability insurance policies shall contain, or be endorsed to contain, a waiver of subrogation as to CITY, its officers, officials, agents, employees and volunteers.

PROVIDING OF DOCUMENTS - CONTRACTOR shall furnish CITY with all certificate(s) and applicable endorsements effecting coverage required herein **All certificates and applicable endorsements are to be received and approved by the CITY'S Risk Manager or his/her designee prior to CITY'S execution of the Agreement and before work commences.** All non-ISO endorsements amending policy coverage shall be executed by a licensed and authorized agent or broker. Upon request of CITY, CONTRACTOR shall immediately furnish CITY with a complete copy of any insurance policy required under this Agreement, including all endorsements, with said copy certified by the underwriter to be a true and correct copy of the original policy. This requirement shall survive expiration or termination of this Agreement. All subcontractors working under the direction of CONTRACTOR shall also be required to provide all documents noted herein.

CLAIMS-MADE POLICIES - If any coverage required is written on a claims-made coverage form:

- (i) The retroactive date must be shown, and must be before the effective date of the Agreement or the commencement of work by CONTRACTOR.
- (ii) Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of the work or termination of the Agreement, whichever first occurs.
- (iii) If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the effective date of the Agreement, or work commencement date, CONTRACTOR must purchase "extended reporting" period coverage for a minimum of five (5) years after completion of the work or termination of the Agreement, whichever first occurs.
- (iv) A copy of the claims reporting requirements must be submitted to CITY for review.
- (v) These requirements shall survive expiration or termination of the Agreement.

SUBCONTRACTORS - If CONTRACTOR subcontracts any or all of the services to be performed under this Agreement, CONTRACTOR shall require, at the discretion of the CITY Risk Manager or designee, subcontractor(s) to enter into a separate Side Agreement with the City to provide required indemnification and insurance protection. Any required Side Agreement(s) and associated insurance documents for the subcontractor must be reviewed and preapproved by CITY Risk Manager or designee. If no Side Agreement is required, CONTRACTOR will be solely responsible for ensuring that it's subcontractors maintain insurance coverage at levels no less than those required by applicable law and is customary in the relevant industry.

EXHIBIT D
FEDERAL CONTRACT PROVISIONS
FRESNO YOSEMITE INTERNATIONAL AIRPORT (FAT)
PARKING LOT EXPANSION

PROVISIONS APPLICABLE TO ALL CONTRACTS

A. GENERAL CIVIL RIGHTS PROVISIONS

The contractor agrees that it will comply with pertinent statutes, Executive Orders and such rules as are promulgated to ensure that no person shall, on the grounds of race, creed, color, national origin, sex, age, or handicap be excluded from participating in any activity conducted with or benefiting from Federal assistance.

This provision binds the contractor from the bid solicitation period through the completion of the contract. This provision is in addition to that required of Title VI of the Civil Rights Act of 1964.

B. CIVIL RIGHTS ACT OF 1964, TITLE VI

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

1. **Compliance with Regulations:** The contractor (hereinafter includes consultants) will comply with the Title VI List of Pertinent Nondiscrimination Acts And Authorities, as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.
2. **Non-discrimination:** The contractor, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor will not participate directly or indirectly in the discrimination prohibited by the Nondiscrimination Acts and Authorities, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR part 21.
3. **Solicitations for Subcontracts, Including Procurements of Materials and Equipment:** In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier will be notified by the contractor of the contractor's obligations under this contract and the Nondiscrimination Acts And Authorities on the grounds of race, color, or national origin.
4. **Information and Reports:** The contractor will provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the sponsor or the Federal Aviation Administration to be pertinent to ascertain compliance with such

Nondiscrimination Acts And Authorities and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor will so certify to the sponsor or the Federal Aviation Administration, as appropriate, and will set forth what efforts it has made to obtain the information.

5. **Sanctions for Noncompliance:** In the event of a contractor's noncompliance with the Non-discrimination provisions of this contract, the sponsor will impose such contract sanctions as it or the Federal Aviation Administration may determine to be appropriate, including, but not limited to:
 - a. Withholding payments to the contractor under the contract until the contractor complies; and/or
 - b. Cancelling, terminating, or suspending a contract, in whole or in part.
6. **Incorporating Provisions:** The contractor will include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor will take action with respect to any subcontract or procurement as the sponsor or the Federal Aviation Administration may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the sponsor to enter into any litigation to protect the interests of the sponsor. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

7. **Clauses For Deeds Transferring United States Property:**

Please note: The following clauses shall be included in deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein from the United States, pursuant to the provisions of the Airport Improvement Program grant assurances:

NOW, THEREFORE, the Federal Aviation Administration as authorized by law and upon the condition that the CITY will accept title to the lands and maintain the project constructed thereon in accordance with (***Name of Appropriate Legislative Authority***), for the (**Airport Improvement Program or other program for which land is transferred**), and the policies and procedures prescribed by the Federal Aviation Administration of the U.S. Department of Transportation in accordance and in compliance with all requirements imposed by Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. § 2000d to 2000d-4), does hereby remise, release, quitclaim and convey unto the CITY all the right, title and interest of the U.S. Department of

Transportation/Federal Aviation Administration in and to said lands described in **(Exhibit A attached hereto or other exhibit describing the transferred property)** and made a part hereof.

(HABENDUM CLAUSE)

TO HAVE AND TO HOLD said lands and interests therein unto CITY and its successors forever, subject, however, to the covenants, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and will be binding on the **(Title of Sponsor)**, its successors and assigns.

The CITY, in consideration of the conveyance of said lands and interests in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns, that (1) no person will on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any facility located wholly or in part on, over, or under such lands hereby conveyed [,] [and]* (2) that the CITY will use the lands and interests in lands and interests in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation, Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations and Acts may be amended[, and (3) that in the event of breach of any of the above-mentioned non-discrimination conditions, the Department will have a right to enter or re-enter said lands and facilities on said land, and that above described land and facilities will thereon revert to and vest in and become the absolute property of the Federal Aviation Administration and its assigns as such interest existed prior to this instruction].*

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to make clear the purpose of Title VI.)

8. Clauses For Transfer Of Real Property Acquired Or Improved Under The Activity, Facility, Or Program:

Please note: The following clauses shall be included in deeds, licenses, leases, permits, or similar instruments entered into by the Airports department of the CITY, pursuant to the provisions of the Airport Improvement Program grant assurances.

A. The (grantee, lessee, permittee, etc. as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases, add "as a covenant running with the land"] that:

1. In the event facilities are constructed, maintained, or otherwise operated on the property described in this (deed, license, lease, permit, etc.) for a

purpose for which a Federal Aviation Administration activity, facility, or program is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) will maintain and operate such facilities and services in compliance with all requirements imposed by the Nondiscrimination Acts and Regulations listed in the Pertinent List of Nondiscrimination Authorities (as may be amended) such that no person on the grounds of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.

- B. With respect to licenses, leases, permits, etc., in the event of breach of any of the above Nondiscrimination covenants, the CITY will have the right to terminate the (lease, license, permit, etc.) and to enter, re-enter, and repossess said lands and facilities thereon, and hold the same as if the (lease, license, permit, etc.) had never been made or issued.*
- C. With respect to a deed, in the event of breach of any of the above Nondiscrimination covenants, the CITY will have the right to enter or re-enter the lands and facilities thereon, and the above described lands and facilities will there upon revert to and vest in and become the absolute property of the CITY and its assigns.*

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

9. Title VI Clauses for Construction/Use/Access to Real Property Acquired Under the Activity, Facility or Program:

Please note: The following clauses shall be included in deeds, licenses, permits, or similar instruments/agreements entered into by the CITY pursuant to the provisions of the Airport Improvement Program grant assurances.

- A. The (grantee, licensee, permittee, etc., as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds and leases add, "as a covenant running with the land") that (1) no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over, or under such land, and the furnishing of services thereon, no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) will use the premises in compliance with all other requirements imposed by or pursuant to the List of discrimination Acts And Authorities.
- B. With respect to (licenses, leases, permits, etc.), in the event of breach of any of the above nondiscrimination covenants, the CITY will have the right to terminate the (license, permit, etc., as appropriate) and to enter or re-enter and repossess

said land and the facilities thereon, and hold the same as if said (license, permit, etc., as appropriate) had never been made or issued.*

- C. With respect to deeds, in the event of breach of any of the above nondiscrimination covenants, the CITY will there upon revert to and vest in and become the absolute property of the CITY and its assigns.*

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

10. Title VI List of Pertinent Nondiscrimination Acts and Authorities

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the “contractor”) agrees to comply with the following non-discrimination statutes and authorities; including but not limited to:

- a. Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d *et seq.*, 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin);
- b. 49 CFR part 21 (Non-discrimination In Federally-Assisted Programs of The Department of Transportation—Effectuation of Title VI of The Civil Rights Act of 1964);
- c. The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- d. Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 *et seq.*), as amended, (prohibits discrimination on the basis of disability); and 49 CFR part 27;
- e. The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 *et seq.*), (prohibits discrimination on the basis of age);
- f. Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- g. The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms “programs or activities” to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- h. Titles II and III of the Americans with Disabilities Act of 1990, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 – 12189) as implemented by Department of Transportation regulations at 49 CFR parts 37 and 38;

- i. The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- j. Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- k. Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- l. Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

E. FEDERAL FAIR LABOR STANDARDS ACT (MINIMUM WAGE)

All contracts and subcontracts resulting from this solicitation incorporate by reference the provisions of 29 CFR part 201, the Federal Fair Labor Standards Act (FLSA), with the same force and effect as if given in full text. The FLSA sets minimum wage, overtime pay, recordkeeping, and child labor standards for full and part time workers.

The contractor has full responsibility to monitor compliance to the referenced statute or regulation. The contractor must address any claims or disputes that arise from this requirement directly with the U.S. Department of Labor – Wage and Hour Division.

F. OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970

All contracts and subcontracts that result from this agreement incorporate by reference the requirements of 29 CFR Part 1910 with the same force and effect as if given in full text. Contractor must provide a work environment that is free from recognized hazards that may cause death or serious physical harm to the employee. The Contractor retains full responsibility to monitor its compliance and their subcontractor's compliance with the applicable requirements of the Occupational Safety and Health Act of 1970 (20 CFR Part 1910). Contractor must address any claims or disputes that pertain to a referenced requirement directly with the U.S. Department of Labor – Occupational Safety and Health Administration.

**EXHIBIT E
INDEMNIFICATION AND HOLD HARMLESS AGREEMENT**

Job Description: Parking Lot Expansion at Fresno Yosemite International Airport (FAT)

To the furthest extent allowed by law, Contractor does hereby agree to indemnify, hold harmless and defend the City of Fresno and each of its officers, officials, employees, agents and volunteers (hereinafter referred to collectively as "City") from any and all loss, liability, fines, penalties, forfeitures, costs and damages (whether in contract, tort or strict liability, including, but not limited to personal injury, death at any time and property damage) incurred by the City, the Contractor or any other person, and from any and all claims, demands and actions in law or equity (including attorney's fees and litigation expenses), arising or alleged to have arisen out of performance of any work for City by the Contractor. The Contractor's obligations under the preceding sentence shall apply regardless of whether the City or any of its officers, officials, employees, agents or volunteers are passively negligent, but shall not apply to any loss, liability, fines, penalties, forfeitures, costs or damages caused by the active or sole negligence, or willful misconduct, of the City or any of its officers, officials, employees, agents or authorized volunteers.

Throughout the life of this Agreement, Contractor shall pay for and maintain in full force and effect all insurance as required in Contract Exhibit C, which is incorporated into and part of this Agreement, or as may be authorized or required in writing by City's Risk Manager or his/her designee at any time and in his/her sole discretion.

The fact that insurance is obtained by the Contractor shall not be deemed to release or diminish the liability of the Contractor, including, without limitation, liability under the indemnity provisions of this Agreement. The duty to indemnify City and its officers, officials, employees, agents and volunteers shall apply to all claims and liability regardless of whether any insurance policies are applicable. The policy limits do not act as a limitation upon the amount of indemnification to be provided by Contractor. Approval or purchase of any insurance contracts or policies shall in no way relieve from liability nor limit the liability of Contractor, or any of its board, officers, employees, agents, volunteers, invitees, suppliers, Contractors, consultants or subcontractors.

If Contractor should subcontract all or any portion of the work to be performed for the City, Contractor shall require each subcontractors to indemnify, hold harmless and defend the City and each of its officers, officials, employees, agents and authorized volunteers in accordance with the terms of this Agreement.

The City shall be reimbursed for all costs and attorney's fees incurred by the City in enforcing this Agreement.

This Indemnification and Hold Harmless Agreement shall survive the completion of any work for the City by the Contractor.

The undersigned acknowledges that he/she (i) has read and fully understands the content of this Indemnification and Hold Harmless Agreement; (ii) is aware that this is a contract between the City and the Contractor; (iii) has had the opportunity to consult with his/her attorney, in his/her discretion; (iv) is fully aware of the legal consequences of signing this document; and (v) is the Contractor or his/her/its authorized signatory.

DURHAM CONSTRUCTION COMPANY, INC.

Contractor


Authorized Signature

Chris Durham
Print Name

1025 Holland Ave. Clovis CA 93612
Address

(559) 294-9500
Telephone Number

4-8-19

Dated


Witness Signature

Ramon Torres
Print Name

1025 Holland Ave. Clovis, Ca 93612
Address

559-294-9500
Telephone Number



**PAYMENT BOND
PUBLIC WORK**

KNOW ALL MEN BY THESE PRESENTS: That DURHAM CONSTRUCTION COMPANY, INC.

as Principal (herein called 'Principal*') and _____
as Surety (herein called 'Surety*') are held and firmly bound onto the City of Fresno (herein called 'Obligee*') in the just and full sum of THREE MILLION ONE-HUNDRED FIFTY-THREE THOUSAND FIVE HUNDRED FIFTY-EIGHT DOLLARS AND TWENTY CENTS (\$3,153,558.20).

lawful money of the United States of America (said sum being equal to 100 percent of the estimated amount payable by the terms of the hereinafter described contract), for the payment of which, well and truly to be made, we hereby bind ourselves and ours, and each of our, heirs, executors, administrators, successors, and assigns, jointly and severally firmly by these presents.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, That

WHEREAS, Principal has been awarded a contract for the following described work of improvement and is required by Obligee to give this bond in connection with the execution of the written contract therefor:

The scope of work includes: construction a new parking lot with employee parking, passenger long-term parking, and a new cellphone waiting area. Also included, are extending underground utilities, installing access control equipment, and street improvements.

**FRESNO YOSEMITE INTERNATIONAL AIRPORT (FAT)
PARKING LOT EXPANSION**

NOW, THEREFORE, if Principal or subcontractors of Principal shall fail to pay any of the persons named in the Section 3181 of the Civil Code, or amounts due under the Unemployment Insurance Code with respect to work or labor performed by any such claimant, or prevailing wages due and penalties incurred pursuant to Sections 1774, 1775, 1813, or 1815 of the Labor Code, or for any amounts required to be deducted, withheld, and paid over to the Employment Development Department from the wages of employees of the Principal and subcontractors pursuant to Section 13020 of the Unemployment Insurance Code, with respect to the work and labor, the Surety will pay for the same, in an amount not exceeding the sum specified above, and also, in case suit is brought upon this bond, will pay, in addition to the face amount thereof, costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by Obligee in successfully enforcing this obligation, to be awarded and fixed by the court, and to be taxed as costs and to be included in the judgment therein rendered.. The benefit of this bond shall inure to any of the persons named in Section 3181 of the Civil Code so as to give the right of action to those persons or their assigns in any suit brought upon this bond.

Should the condition of this bond be fully performed, then this obligation shall become null and void, otherwise it shall be and remain in full force and effect.

No extension of time granted to the Principal and no change, alteration or addition in any of the terms of the contract or any of the contract documents or the work to be performed thereunder, whether made after notice or not, shall release or otherwise affect the obligations of the Surety hereunder, and the Surety waives notice of any such extension, change, alteration or addition. The Surety, by the execution of this bond, represents and warrants that this bond has also been duly executed by the Principal and proper authority, and the Surety hereby waives any defense which it might have by reason of any failure of the Principal to execute or properly execute this bond.

In witness whereof, this instrument has been duly executed by the Principal and Surety above named, on the ____ day of _____, 20__.

PRINCIPAL

SURETY

**No signature of City Attorney required.
Standard Document # FYI-S 32.0 has been used
without modification, as certified by the undersigned.**

APPROVED:
City Manager, or his/her designee

By: _____
Luis Garcia
Title: Capital Development Specialist
Airports Department

By: _____
Title: _____
Date: _____



**PERFORMANCE BOND
PUBLIC WORK**

KNOW ALL MEN BY THESE PRESENTS: That DURHAM CONSTRUCTION COMPANY, INC.

as Principal (herein called 'Principal*') and _____
as Surety (herein called 'Surety*') are held and firmly bound onto the City of Fresno (herein called 'Obligee*') in the just and full sum of THREE MILLION ONE-HUNDRED FIFTY-THREE THOUSAND FIVE HUNDRED FIFTY-EIGHT DOLLARS AND TWENTY CENTS (\$3,153,558.20).

lawful money of the United States of America (said sum being equal to 100 percent of the estimated amount payable by the terms of the hereinafter described contract), for the payment of which, well and truly to be made, we hereby bind ourselves and ours, and each of our, heirs, executors, administrators, successors, and assigns, jointly and severally firmly by these presents.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, That

WHEREAS, Principal has been awarded a contract for the following described work of improvement and is required by Obligee to give this bond in connection with the execution of the written contract therefor:

The scope of work includes: construction a new parking lot with employee parking, passenger long-term parking, and a new cellphone waiting area. Also included, are extending underground utilities, installing access control equipment, and street improvements.

**FRESNO YOSEMITE INTERNATIONAL AIRPORT (FAT)
PARKING LOT EXPANSION**

NOW, THEREFORE, if Principal shall well and truly do and perform each and all of the covenants, conditions, and agreements of said contract on the Principal's part to be done and performed, and any and all alterations thereof made as therein provided, at the time and in the manner therein specified, and shall indemnify and save harmless the Obligee, its officers, officials, agents, employees and volunteers, as therein stipulated, then this obligation shall be null and void; otherwise, it shall remain in full force and effect.

As a part of the obligation secured hereby and in addition to the face amount specified therefor, there shall be included costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by Obligee in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.

No extension of time granted to the Principal and no change, alteration or addition in any of the terms of the contract or any of the contract documents or the work to be performed thereunder, whether made after notice or not, shall release or otherwise affect the obligations of the Surety hereunder, and the Surety waives notice of any such extension, change, alteration or addition. The Surety, by the execution of this bond, represents and warrants that this bond has also been duly executed by the Principal and proper authority, and the Surety hereby waives any defense which it might have by reason of any failure of the Principal to execute or properly execute this bond.

In witness whereof, this instrument has been duly executed by the Principal and Surety above named, on the ____ day of _____, 20__.

PRINCIPAL

SURETY

**No signature of City Attorney required.
Standard Document # FYI-S 22.0 has been used
without modification, as certified by the undersigned.**

APPROVED:
City Manager, or his/her designee

By: _____
Luis Garcia
Title: Capital Development Specialist
Airports Department

By: _____
Title: _____
Date: _____