

Utah Transit Authority
 669 West 200 South
 Salt Lake City, Utah 84101
 Phone: (801) 741-8885
 Fax: (801) 741-8892



CHANGE ORDER

No. 1

TITLE: Underground Power and Communications Relocation
 PROJECT/CODE: MSP227 - Meadowbrook Expansion
 TO: Big-D Construction
 ATTN: Jim Allison

DATE: 7/16/2021
 This is a change order to 20-03402VW
 CONTRACT No: _____

DESCRIPTION OF CHANGE: Brief scope, references to scope defining documents such as RFIs, submittals, specified drawings, exhibits, etc.

Currently the power and communications are within the foot print of the new addition and conflict with the footings and foundations. This change order will include installing new vaults, conduit and feeders for the power and communications on the site. It also includes concrete replacement, existing ductbank removal and disposal. A DAP for \$57,992 issued on 6/8/2021 and a second DAP for \$140,000 was issued on 7/8/21.

Direction or Authorization to Proceed (DAP) previously executed: YES____NO_X YES_
 It is mutually agreed upon, there is a schedule impact due to this Change order: _____NO_X_

The amount of any adjustment to time for Substantial Completion and/or Guaranteed Completion or Contract Price includes all known and stated impacts or amounts, direct, indirect and consequential, (as of the date of this Change Order) which may be incurred as a result of the event or matter giving rise to this Change Order. Should conditions arise subsequent to this Change Order that impact the Work under the Contract, including this Change Order, and justify a Change Order under the Contract, or should subsequent Change Orders impact the Work under this Change Order, UTA or the Contractor may initiate a Change Order per the General Provisions, to address such impacts as may arise.

Current Change Order		Contract		Schedule	
Lump Sum:	\$221,006	Original Contract Sum:	\$3,345,877	Final Completion Date Prior to This Change:	3/31/2022
Unit Cost:	-	Net Change by Previously Authorized Changes:	\$0	Contract Time Change This Change Order (Calendar Days):	0
Cost Plus:	-	Previous Project Total:	\$3,345,877	Final Completion Date as of This Change Order:	3/31/2022
Total:	\$221,006	Net Change This Change Order:	\$221,006		
		Current Project Total:	\$3,566,883		

ACCEPTED:

By: _____
 Date: _____

Jim Allison
 Big-D Construction

By: _____
 Date: _____
 David Osborn
 Project Manager <\$10,000

By: _____
 Date: _____
 David Hancock
 Director of Capital Construction <\$50,000

By: _____
 Date: _____
 David Hancock
 Acting Chief Service Dev Officer <\$100,000

By: _____
 Date: _____
 Vicki Woodward
 Procurement

By: _____
 Date: **Michael Bell**
Digitally signed by Michael Bell
 Date: 2021.08.05 10:17:52 -06'00'
 Michael Bell
 Legal Review

By: _____
 Date: _____
 Mary DeLoretto
 Acting Executive Director >\$100,000



Change Order Summary Worksheet
Previously Authorized Changes

Contract	20-03402VW BIG
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Change Order No	Date	Amount of CO	Running Contract Total	Subject
Original Contract			\$3,345,877	
Total to Date		\$		



BIG-D CONSTRUCTION CORP.
404 W 400 S
SALT LAKE CITY, Utah 84101
Phone: (801) 415-6000
Fax: (801) 415-6900

Project: 121104 - MEADOWBROOK BAY EXPANSION
3600 S 700 W
SOUTH SALT LAKE , Utah 84119

Prime Contract Potential Change Order #001: CE #001 - Underground Power & Communication Reolcation

TO:	UTAH TRANSIT AUTHORITY 669 W 200 S SALT LAKE CITY Utah, 84101	FROM:	BIG-D CONSTRUCTION CORP 404 W 400 S SALT LAKE CITY Utah, 84101
PCO NUMBER/REVISION:	001 / 0	CONTRACT:	1 - MEADOWBROOK BAY EXPANSION Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	Julie Mack (BIG-D CONSTRUCTION CORP)
STATUS:	Pending - In Review	CREATED DATE:	7/12/2021
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
		TOTAL AMOUNT:	\$221,005.53

POTENTIAL CHANGE ORDER TITLE: CE #001 - Underground Power & Communication Reolcation

CHANGE REASON: Existing Conditions

POTENTIAL CHANGE ORDER DESCRIPTION: (The Contract Is Changed As Follows)

CE #001 - Underground Power & Communication Reolcation

This change will include installing new vaults, conduit and feeders for the power and communications on the site. It also includes concrete replacement, existing ductbank removal & disposal.

Currently the power and communications are within the foot print of the new addition and conflict with footings and foundations.

ATTACHMENTS:

- [Bid Form with Breakouts.pdf](#)
- [_scanner@petersondepot.com_20210617_112156.pdf](#)
- [_scanner@petersondepot.com_20210617_112008.pdf](#)
- [_scanner@petersondepot.com_20210617_110932.pdf](#)
- [_scanner@petersondepot.com_20210617_110754.pdf](#)
- [_uta duct banks.docx](#)
- [_CO1 Trench Repair Updated.pdf](#)

#	Cost Code	Description	Type	Amount
1	26-260000 - ELECTRICAL	Electrical and Low voltage duct bank relocation	Subcontract	\$167,100.69
2	32-321313 - CONCRETE PAVING	Concrete Replacement for Trenches	Subcontract	\$14,074.96
3	31-310000 - EARTHWORK	Demolition of Existing Ductbank	Subcontract	\$18,468.00
			Subtotal:	\$199,643.65
			Payment & Perf Bonds .7%:	\$1,397.51
			Overhead & Profit 10%:	\$19,964.37
			Grand Total:	\$221,005.53



170 South 1200 West
North Salt Lake, UT 84054

(801)280-1232
(801)280-6423 fax

www.acmeconstruction.com

To: Big D Corporation

Date: 7/7/2021

Cc: Eric Sabin
Matt Heslop

Project Name: UTA Meadowbrook Bay
Expansion
Project Number: 21026

Subject: Change order for paving pour back of a roughly 610 square foot utility trench

See the attached for details

Subtotal = \$ 12,239.10

Profit 7.5% = \$ 917.93

Overhead 7.5% = \$ 917.93

Total = \$ 14,074.96

Submitted By: Kelsey Robinson

Memo: This change order reflects the labor and material costs for pouring back a roughly 610 square foot 8 inch deep trench that is associated with electrical work. Cost for materials and labor associated with installing #4 12" long dowels on two foot centers along the entire length of the trench are also included per discussion with Matt Heslop of Big-D. Tooled joints are assumed for finishing. Measurements were estimated from provided drawing from Big-D and an additional 50 square feet on the western trench was added to the quantity per conversation with Big-D.



PROJECT: UTA Meadowbrook
COR: Electrical Trench Paving Repair

ITEM #	DESCRIPTION	Hours	QTY	UNIT	RATE	TOTAL
EQUIPMENT / LABOR:						
1	Small Tools (hammer drill, drill bits, etc.)	30.00	1	HR	\$ 17.45	\$ 523.60
2	Tool Truck	30.00	1	HR	\$ 13.95	\$ 418.50
3	Concrete Finisher	30.00	2	HR	\$ 50.55	\$ 3,033.00
4	Concrete Laborer	30.00	2	HR	\$ 43.40	\$ 2,604.00
5	Foreman	30.00	1	HR	\$ 67.45	\$ 2,023.50
6	Supervisor	8.00	1	HR	\$ 93.85	\$ 750.80
7	Project Management	2.00	1	HR	\$ 103.35	\$ 206.70
MATERIALS:						
	Concrete (610 sqft of 8" paving)		16	CY	\$ 160.00	\$ 2,560.00
	Dowels (#4 12" 2 feet on center)		175	EA	\$ 0.68	\$ 119.00
SUBTOTAL						\$ 12,239.10
PROFIT, OVERHEAD & BOND (15%)						\$ 1,835.86
TOTAL						\$ 14,074.96



BID NAME:UTA MEADOW BROOK

DATE: 6/17/2021

TOTAL base bid	\$167,100.69
LOW VOLTAGE DUCT BANK	\$103,140.86
7200V DUCT BANK	\$63,959.83

INCLUSIONS:

1. Procurement and installation of conduit, wire, and vaults as per drawings.
2. All concrete for duct bank.
3. Excavation of new duct bank, and vaults with gravel bedding.
4. Saw cut and removal of existing concrete.
5. 3rd party testing, and assisting on terms of 15kv cables.
6. Demo of 15kv cables.
7. Compaction testing.

EXCLUSIONS:

1. Patching/painting of existing surfaces.
2. Permitting.
3. Surveying.
4. Landscaping.
5. Temp power.
6. Cutting, splicing, pulling low voltage cables.

NOTE:

1. Quote is valid for 7 days.
 2. Backfill and compact using native soil.
 3. Quote is based on normal working hours of 7:00 AM to 3:30 PM, Monday through Friday.
 4. Nights and weekend overtime rate \$21.25 additional per hour.
 5. Utah License Number: 6814271-5501
 6. Nevada License Number: 0085487
 7. All work provided by Grandstaff Electric will be installed in accordance with the most current NEC guidelines.
 8. All extra work will be provided at Grandstaff Electric's current T&M rates.
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GRANDSTAFF ELECTRIC
Travis White
(435) 841-9818

1600 west k ave
Tooele, Utah
84074

twhite@grandstaffelectric.com

Job Name: meadow brook 7200v change
Job Number: 20-109
Job Path: G:\ESTIMATING 2020\2019
Job Category:
Bid Due Date: 5/14/2021 9:04 AM
Estimator:
Telephone:
Cell:
Fax:
Email:

Starting date:
Completion date:
Duration: Months

Job address:

Client address:

**** PROJECT NOTES ****

DATE: 6/17/2021

BID TO FOLLOWING:

JOB NAME: meadow brook 7200v change

JOB #: 20-109

JOB TYPE:

JOB PATH: G:\ESTIMATING 2020\2019

DATABASE NAME: ACCUBID ELEC USA NECA IMP DB

DATABASE #: ELEC USA NECA IMP

BID DUE DATE / TIME: 5/14/2021 @ 9:04 AM

ESTIMATOR:

ENGINEER:

STARTING DATE:

COMPLETION DATE:

PENALTY CLAUSE:

BREAKOUT PRICES REQUIRED:

ALTERNATE PRICES REQUIRED:

BUILDING SIZE:

BUILDING SHAPE:

OFFICE FLOORS HEIGHT:

WAREHOUSE HEIGHT:

CONTROLS BY:

CIVIL WORK BY:

EXCAVATION BY:

BACKFILL & COMPACTION BY:

EMT FITTINGS:

MINIMUM CONDUIT SIZE:

MINIMUM WIRE SIZE:

WIRE TYPE:

CABLE TYPE:

ALUMINUM PERMITTED?:

WIRING DEVICES SPEC:

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
	Bid item - Normal						
	Lb Factor - STANDARD						
	4 x 36" RAD ELBOW 90 DEG - RMC - GALV		6				
7	PVC CEMENT ALL-WEATHER (1-QUART)	0.00	6.00	0.00	6.00		5/14/2021 9:11 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	PVC CEMENT ALL-WEATHER (1-QUART)		6				
8	4" ADAPTER FEM - PVC	0.00	8.00	0.00	3.20		5/14/2021 9:14 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4" ADAPTER FEM - PVC		8				
9	3/4" JET LINE PULL KIT	0.00	1.00	0.00	1.00		5/14/2021 9:18 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	3/4" JET LINE PULL KIT		1				
10	4" BUSHING GRDG INSUL 150 DEG - STEEL	0.00	4.00	0.00	0.61		5/14/2021 9:20 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4" BUSHING GRDG INSUL 150 DEG - STEEL		4				
11	corosion tape	0.00	1.00	0.00	3.00		5/14/2021 9:22 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	corosion tape		1				
12	core holes	0.00	1.00	525.00	4.00		5/14/2021 9:22 AM
	Job - 20-109 meadow brook 7200v change						

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	core holes		1				
13	direct bury tape	0.00	1.00	0.00	1.00		5/14/2021 9:23 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	direct bury tape		1				
14	4" END BELL - PVC	0.00	2.00	0.00	0.20		5/14/2021 9:23 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4" END BELL - PVC		2				
15	TRENCH (24"x 3' DEEP)	400.00	0.00	0.00	16.00		5/14/2021 9:24 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	TRENCH (24"x 3' DEEP)	400					
16	CONCRETE 3000 LB (CU YARD)	0.00	1.00	5,820.00	4.00		5/14/2021 9:24 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	CONCRETE 3000 LB (CU YARD)		1				
17	DEMO UP TO 4" EMT & WIRE	0.00	400.00	0.00	16.00		5/14/2021 9:37 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
	DEMO UP TO 4" EMT & WIRE		400				
18	5" DIAM CORE 4" THICK WALL	0.00	8.00	0.00	0.00		6/14/2021 10:08 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	5" DIAM CORE 4" THICK WALL		8				
19	compaction testing	0.00	1.00	1,000.00	2.00		6/17/2021 10:42 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	compaction testing		1				
20	#4/0 RHH / RHW / USE	1,200.00	0.00	0.00	25.92		6/17/2021 10:44 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	#4/0 RHH / RHW / USE	1200					
21	#2/0 BARE COPPER - 19-STRAND	450.00	0.00	0.00	9.45		6/17/2021 10:45 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	#2/0 BARE COPPER - 19-STRAND	450					
22	#4/0 RHH / RHW / USE	150.00	0.00	0.00	3.24		6/17/2021 10:45 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	#4/0 RHH / RHW / USE	150					
23	4" CONDUIT - RMC - GALV	40.00	0.00	0.00	9.80		6/17/2021 11:06 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
4"	CONDUIT - RMC - GALV	40					

	Description	Quantity	Date	Trade Price	Unit	Disc %	Link Price	Cost Adj %	Net Cost	DB Labor	Labor	Unit	Lab Adj %
1	4" CONDUIT - RMC - GALV	40	6/17/2021	0.00	C	0.00	0.00	0.000	0.00	24.50	24.50	C	0.000
2	4 x 36" RAD ELBOW 90 DEG - RMC - GALV	6	5/14/2021	0.00	C	0.00	0.00	0.000	0.00	194.00	160.00	C	0.000
3	4" BUSHING GRDG INSUL 150 DEG - STEEL	4	5/14/2021	0.00	C	0.00	0.00	0.000	0.00	15.20	15.20	C	0.000
4	4" CONDUIT - PVC40	800	5/14/2021	0.00	C	0.00	0.00	0.000	0.00	14.50	6.00	C	0.000
5	4" ADAPTER FEM - PVC	8	5/14/2021	0.00	C	0.00	0.00	0.000	0.00	40.00	40.00	C	0.000
6	4" END BELL - PVC	2	5/14/2021	0.00	C	0.00	0.00	0.000	0.00	10.00	10.00	C	0.000
7	PVC CEMENT ALL-WEATHER (1-QUART)	6	5/14/2021	0.00	E	0.00	0.00	0.000	0.00	1.00	1.00	E	0.000
8	#4/0 RHH / RHW / USE	1,350	6/17/2021	0.00	M	0.00	0.00	0.000	0.00	21.60	21.60	M	0.000
9	#2/0 BARE COPPER - 19-STRAND	450	6/17/2021	0.00	M	0.00	0.00	0.000	0.00	21.00	21.00	M	0.000
10	3/4" JET LINE PULL KIT	1	5/14/2021	0.00	E	0.00	0.00	0.000	0.00	0.10	1.00	E	0.000
11	# 2 LOADBREAK ELBOW 200A 15KV	6	5/14/2021	0.00	E	0.00	0.00	0.000	0.00	2.25	1.00	E	0.000
12	# 6 TO # 2 HV STRAIGHT SPLICE	2	5/14/2021	0.00	E	0.00	0.00	0.000	0.00	3.00	1.00	E	0.000
13	TRENCH (24"x 3' DEEP)	400	5/14/2021	0.00	E	0.00	0.00	0.000	0.00	0.00	0.04	E	0.000
14	CONCRETE 3000 LB (CU YARD)	1	5/14/2021	5,820.00	E	0.00	0.00	0.000	5,820.00	0.70	4.00	E	0.000
15	DEMO UP TO 4" EMT & WIRE	400	2/26/2016	0.00	C	0.00	0.00	0.000	0.00	5.00	4.00	C	0.000
16	direct bury tape	1	5/14/2021	0.00	E	0.00	0.00	0.000	0.00	0.00	1.00	E	0.000
17	core holes	1	5/14/2021	525.00	E	0.00	0.00	0.000	525.00	0.00	4.00	E	0.000
18	corosion tape	1	5/14/2021	0.00	E	0.00	0.00	0.000	0.00	0.00	3.00	E	0.000
19	compaction testing	1	6/17/2021	1,000.00	E	0.00	0.00	0.000	1,000.00	0.00	2.00	E	0.000
	Totals	3,480											

	Description	Quantity	Total Material	Total Hours	Material Condition	Labor Condition	Manufacturer Name	Catalog Number
1	4" CONDUIT - RMC - GALV	40	0.00	9.80	Normal	Normal	CONDUIT RIGID-EMT	4-IN
2	4 x 36" RAD ELBOW 90 DEG - RMC - GALV	6	0.00	9.60	Normal	Normal	CONDUIT FTGS RIGID	4-IN-36RAD-90D
3	4" BUSHING GRDG INSUL 150 DEG - STEEL	4	0.00	0.61	Normal	Normal	BRIDGEPORT	390-DC
4	4" CONDUIT - PVC40	800	0.00	48.00	Normal	Normal	CONDUIT & FTGS PVC	4-IN-PVC-SCHED-40
5	4" ADAPTER FEM - PVC	8	0.00	3.20	Normal	Normal	CARLON	E942N
6	4" END BELL - PVC	2	0.00	0.20	Normal	Normal	CARLON	E997N
7	PVC CEMENT ALL-WEATHER (1-QUART)	6	0.00	6.00	Normal	Normal	CARLON	VC9982
8	#4/0 RHH / RHW / USE	1,350	0.00	29.16	Normal	Normal	COPPER WIRE	USE-RHH-RHW-4/0-BL
9	#2/0 BARE COPPER - 19-STRAND	450	0.00	9.45	Normal	Normal	COPPER WIRE	BARE-SD-2/0-7STR-CL
10	3/4" JET LINE PULL KIT	1	0.00	1.00	Quoted	Normal		
11	# 2 LOADBREAK ELBOW 200A 15KV	6	0.00	6.00	Quoted	Normal		
12	# 6 TO # 2 HV STRAIGHT SPLICE	2	0.00	2.00	Quoted	Normal		
13	TRENCH (24"x 3' DEEP)	400	0.00	16.00	Quoted	Budget		
14	CONCRETE 3000 LB (CU YARD)	1	5,820.00	4.00	Quoted	Normal		
15	DEMO UP TO 4" EMT & WIRE	400	0.00	16.00	No Cost	Normal		
16	direct bury tape	1	0.00	1.00	Normal	Normal		

	Description	Quantity	Total Material	Total Hours	Material Condition	Labor Condition	Manufacturer Name	Catalog Number
17	core holes	1	525.00	4.00	Normal	Normal		
18	corosion tape	1	0.00	3.00	Normal	Normal		
19	compaction testing	1	1,000.00	2.00	Normal	Normal		
	Totals	3,480	7,345.00	171.02				

	Description	Quantity	Price Code	Reference	Supplier Name	Supplier Code	Sort Code 1	Sort Code 2
1	4" CONDUIT - RMC - GALV	40	98001000110	102144			1000	0
2	4 x 36" RAD ELBOW 90 DEG - RMC - GALV	6	98002010308	102909			1000	0
3	4" BUSHING GRDG INSUL 150 DEG - STEEL	4	78174709390	103434			1000	0
4	4" CONDUIT - PVC40	800	98006006010	106086			1000	0
5	4" ADAPTER FEM - PVC	8	03448106250	106164			1000	0
6	4" END BELL - PVC	2	03448106150	106518			1000	0
7	PVC CEMENT ALL-WEATHER (1-QUART)	6	03448106977	207723			1000	0
8	#4/0 RHH / RHW / USE	1,350	98010027840	109062			2000	0
9	#2/0 BARE COPPER - 19-STRAND	450	98010033573	109278			2000	0
10	3/4" JET LINE PULL KIT	1		123447			4000	0
11	# 2 LOADBREAK ELBOW 200A 15KV	6		123522			4000	0
12	# 6 TO # 2 HV STRAIGHT SPLICE	2		124020			4000	0
13	TRENCH (24"x 3' DEEP)	400		164274			15000	0
14	CONCRETE 3000 LB (CU YARD)	1		164334			15000	0
15	DEMO UP TO 4" EMT & WIRE	400		175077			20000	0
16	direct bury tape	1					0	0
17	core holes	1					0	0
18	corosion tape	1					0	0
19	compaction testing	1					0	0
	Totals	3,480						

	Description	Quantity	Sort Code 3	Sort Code 4	Sort Code 5
1	4" CONDUIT - RMC - GALV	40	100	0	1000 Conduit & Fittings
2	4 x 36" RAD ELBOW 90 DEG - RMC - GALV	6	100	0	1000 Conduit & Fittings
3	4" BUSHING GRDG INSUL 150 DEG - STEEL	4	100	0	1000 Conduit & Fittings
4	4" CONDUIT - PVC40	800	100	0	1000 Conduit & Fittings
5	4" ADAPTER FEM - PVC	8	100	0	1000 Conduit & Fittings
6	4" END BELL - PVC	2	100	0	1000 Conduit & Fittings
7	PVC CEMENT ALL-WEATHER (1-QUART)	6	100	0	1000 Conduit & Fittings
8	#4/0 RHH / RHW / USE	1,350	200	0	2000 Wire & Cable
9	#2/0 BARE COPPER - 19-STRAND	450	320	0	2000 Wire & Cable
10	3/4" JET LINE PULL KIT	1	200	0	4000 Wire & Cable Accessories
11	# 2 LOADBREAK ELBOW 200A 15KV	6	75	0	4000 Wire & Cable Accessories
12	# 6 TO # 2 HV STRAIGHT SPLICE	2	75	0	4000 Wire & Cable Accessories
13	TRENCH (24"x 3' DEEP)	400	125	0	15000 Poles & Trenching
14	CONCRETE 3000 LB (CU YARD)	1	125	0	15000 Poles & Trenching
15	DEMO UP TO 4" EMT & WIRE	400	60	0	20000 Demolition

	Description	Quantity	Sort Code 3	Sort Code 4	Sort Code 5
16	direct bury tape	1	0	0	<NO CODE>
17	core holes	1	0	0	<NO CODE>
18	corosion tape	1	0	0	<NO CODE>
19	compaction testing	1	0	0	<NO CODE>
	Totals	3,480			

	Description	Quantity	Sort Code 6	Sort Code 7
1	4" CONDUIT - RMC - GALV	40	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
2	4 x 36" RAD ELBOW 90 DEG - RMC - GALV	6	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
3	4" BUSHING GRDG INSUL 150 DEG - STEEL	4	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
4	4" CONDUIT - PVC40	800	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
5	4" ADAPTER FEM - PVC	8	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
6	4" END BELL - PVC	2	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
7	PVC CEMENT ALL-WEATHER (1-QUART)	6	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
8	#4/0 RHH / RHW / USE	1,350	<NO CODE>	200 Wire Pulling
9	#2/0 BARE COPPER - 19-STRAND	450	<NO CODE>	320 Grounding
10	3/4" JET LINE PULL KIT	1	<NO CODE>	200 Wire Pulling
11	# 2 LOADBREAK ELBOW 200A 15KV	6	<NO CODE>	075 Overhead & HV Cable
12	# 6 TO # 2 HV STRAIGHT SPLICE	2	<NO CODE>	075 Overhead & HV Cable
13	TRENCH (24"x 3' DEEP)	400	<NO CODE>	125 Poles - Excavation - Civil Work
14	CONCRETE 3000 LB (CU YARD)	1	<NO CODE>	125 Poles - Excavation - Civil Work
15	DEMO UP TO 4" EMT & WIRE	400	<NO CODE>	060 Demolition
16	direct bury tape	1	<NO CODE>	<NO CODE>
17	core holes	1	<NO CODE>	<NO CODE>
18	corosion tape	1	<NO CODE>	<NO CODE>
19	compaction testing	1	<NO CODE>	<NO CODE>
	Totals	3,480		

	Description	Quantity	Sort Code 8	Quick Takeoff Code	Weight	Unit	Total Weight
1	4" CONDUIT - RMC - GALV	40	<NO CODE>		0.00	E	0.00
2	4 x 36" RAD ELBOW 90 DEG - RMC - GALV	6	<NO CODE>		0.00	E	0.00
3	4" BUSHING GRDG INSUL 150 DEG - STEEL	4	<NO CODE>		0.00	E	0.00
4	4" CONDUIT - PVC40	800	<NO CODE>	4009	0.00	E	0.00
5	4" ADAPTER FEM - PVC	8	<NO CODE>	4309	0.00	E	0.00
6	4" END BELL - PVC	2	<NO CODE>		0.00	E	0.00
7	PVC CEMENT ALL-WEATHER (1-QUART)	6	<NO CODE>		0.00	E	0.00
8	#4/0 RHH / RHW / USE	1,350	<NO CODE>		0.00	E	0.00
9	#2/0 BARE COPPER - 19-STRAND	450	<NO CODE>		0.00	E	0.00
10	3/4" JET LINE PULL KIT	1	<NO CODE>		0.00	E	0.00
11	# 2 LOADBREAK ELBOW 200A 15KV	6	<NO CODE>		0.00	E	0.00
12	# 6 TO # 2 HV STRAIGHT SPLICE	2	<NO CODE>		0.00	E	0.00
13	TRENCH (24"x 3' DEEP)	400	<NO CODE>		0.00	E	0.00
14	CONCRETE 3000 LB (CU YARD)	1	<NO CODE>		0.00	E	0.00

	Description	Quantity	Sort Code 8	Quick Takeoff Code	Weight	Unit	Total Weight
15	DEMO UP TO 4" EMT & WIRE	400	<NO CODE>		0.00	E	0.00
16	direct bury tape	1	<NO CODE>		0.00	E	0.00
17	core holes	1	<NO CODE>		0.00	E	0.00
18	corosion tape	1	<NO CODE>		0.00	E	0.00
19	compaction testing	1	<NO CODE>		0.00	E	0.00
	Totals	3,480					0.00

	Labor Type	Crew	Hours	Rate \$	SubTotal	Brdn %	Frng \$	Brdn Tot.	Frng Tot.	Total	Full Rate	Code	Type
1	APPRENTICE ELECTRICIAN	2.00	85.51	29.00	2,479.79	30.000		743.94		3,223.73	37.70		
2	JOURNEYMAN ELECTRICIAN	2.00	85.51	40.00	3,420.40	30.000		1,026.12		4,446.52	52.00		
	Totals	4.00	171.02	34.50	5,900.19	30.000		1,770.06		7,670.25	44.85		

	Incidental Labor	Hours	Rate \$	SubTotal	Brdn %	Frng \$	Brdn Tot.	Frng Tot.	Total	Full Rate	Code	Type
1	JOB SETUP	15.00	34.50	517.50	30.000		155.25		672.75	44.85		
	Totals	15.00	34.50	517.50	30.000		155.25		672.75	44.85		

	Indirect Labor	Lab %	Hours	Rate \$	SubTotal	Brdn %	Frng \$	Brdn Tot.	Frng Tot.	Total	Full Rate	Code	Type
1	PROJECT MANAGER		4.00	40.00	160.00	30.000		48.00		208.00	52.00		
	Totals		4.00	40.00	160.00	30.000		48.00		208.00	52.00		

	Subcontractors	Alarm	Cost	Adjustment %	Adjustment \$	Adj Cost	Tax(%)	Overhead %	Markup %	Total	Vendor	Notes	Code	Type
1	EXCAVATION	Off	12,800.00			12,800.00				12,800.00				
5	DATA & COMMUNICATIONS	Alarm												
9	FIRE ALARM	Alarm												
13	HV TERMINATION	Off	3,078.00			3,078.00				3,078.00				
15	LIGHTNING PROTECTION	Alarm												
16	TESTING	Off	700.00			700.00				700.00				
	Totals		16,578.00			16,578.00				16,578.00				

	General Expenses	Alarm	Quantity	Field	Duration	Cost/Unit	Total Cost	Tax(%)	Overhead %	Markup %	Total	Notes	Code	Type
8	SITE STORAGE (PER MONTH)	Alarm		<None>		150.00								
10	CONSUMABLES	Off	7,345.00	kt Total Mat	1.00	0.01	73.45				73.45			
11	SMALL TOOLS	Off	171.02	Ext Total Hr	1.00	0.50	85.51				85.51			
13	TRANSPORTATION	Off	1.00	<None>		85.00	85.00				85.00			
14	TEMP LIGHTING	Alarm		<None>										
15	TEMP POWER	Alarm		<None>										
	Totals						243.96				243.96			

	Equipment	Alarm	Quantity	Field	Duration	Cost/Unit	Total Cost	Tax(%)	Overhead %	Markup %	Total	Notes	Code	Type
17	SCISSOR LIFT 25'	Alarm		<None>		550.00								
25	JLG 40'	Alarm		<None>		2,400.00								
31	MINI X	Alarm		<None>		2,400.00								
32	line truck	Off	1.00	<None>		800.00	800.00				800.00			
	Totals						800.00				800.00			

	Quoted Materials	Alarm	Cost	Adjustment %	Adjustment \$	Adj Cost	Vendor	Notes	Code	Type
1	LIGHTING FIXTURES	Alarm								
2	DISTRIBUTION	Alarm								
12	material	Off	21,858.51			21,858.51				
	Totals		21,858.51			21,858.51				

	Final Pricing	Calculated (%)	Calculated (\$)	Variance (%)	Modified (\$)	Modified (%)	Alarm	Code	% Final Price
	Database Material (Extension)		1,525.00		1,525.00				2.384
	Quoted Material (Extension)		5,820.00		5,820.00				9.099
	Quoted Material		21,858.51		21,858.51		On		34.175
	Material Total		29,203.51		29,203.51				45.659
	Direct Labor		7,670.25		7,670.25				11.992
	Incidental Labor		672.75		672.75				1.052
	Indirect Labor		208.00		208.00				0.325
	Labor Total		8,551.00		8,551.00				13.369
	Subcontractors		16,578.00		16,578.00		On		25.919
	General Expenses		243.96		243.96		On		0.381
	Equipment		800.00		800.00		On		1.251
	Total Cost		55,376.47		55,376.47				86.580
	Adjustment Overhead	10.000	5,537.65		5,537.65	10.000			8.658
	Total Overhead	10.000	5,537.65		5,537.65	10.000			8.658
	Adjustment Markup	5.000	3,045.71		3,045.71	5.000			4.762
	Total Markup	5.000	3,045.71		3,045.71	5.000			4.762
	Selling Price		63,959.83		63,959.83				100.000
	Final Price		63,959.83		63,959.83		On		

Key Indicators	Value
Database Material	1,525.00
Quoted Material	27,678.51
Material Total	29,203.51
Direct Labor	6,417.69
Direct Labor Burden & Fringes	1,925.31
Indirect Labor	160.00
Indirect Labor Burden & Fringes	48.00
Labor Total	8,551.00
Subcontractors	16,578.00
General Expenses	243.96
Equipment	800.00
Prime Cost	55,376.47
Total Overhead	5,537.65
Net Cost	60,914.12
Total Profit	3,045.71
Selling Price	63,959.83
Final Price	63,959.83
Labor Risk Ratio %	35.6182
Total Labor Hours	190.02
Average Labor Cost Per Hour	45.00
General Expenses Per Hour	1.2839
# hours in a work week	40.00

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
1	#1/0-1C 25KV 2 60 NL-EPR, COPPER, TYPE MV-105, 100%	1,800.00	0.00	0.00	50.40		5/14/2021 9:05 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	#1/0-1C 25KV 2 60 NL-EPR, COPPER, TYPE MV-105, 100%	1800					
2	# 2 LOADBREAK ELBOW 200A 15KV	0.00	6.00	0.00	6.00		5/14/2021 9:07 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	# 2 LOADBREAK ELBOW 200A 15KV		6				
3	2-WAY LOADBREAK JUNCTION 200A 15KV	0.00	3.00	0.00	1.50		5/14/2021 9:08 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	2-WAY LOADBREAK JUNCTION 200A 15KV		3				
4	# 6 TO # 2 HV STRAIGHT SPLICE	0.00	2.00	0.00	2.00		5/14/2021 9:08 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	# 6 TO # 2 HV STRAIGHT SPLICE		2				
5	4" CONDUIT - PVC40	800.00	0.00	0.00	48.00		5/14/2021 9:09 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4" CONDUIT - PVC40	800					
6	4 x 36" RAD ELBOW 90 DEG - RMC - GALV	0.00	6.00	0.00	9.60		5/14/2021 9:10 AM
	Job - 20-109 meadow brook 7200v change						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						

Labor Risk Ratio	35.6182
Area	0.00
Sum of Direct, Incidental, Factoring, and Indirect Labor hours	190.02



**** Quotation ****

Send P/O To:

Codale Electric Supply, Inc.
 5225 WEST 2400 SOUTH
 SALT LAKE CITY, UT 84120-1264
 Phone # : 801-975-7300

Bid #: S7418639
 Page #: 1

Bid To:

GRANDSTAFF ELECTRIC INC
 1600 West K Avenue
 TOOELE, UT 84074

Ship To:

GRANDSTAFF ELECTRIC INC
 1600 West K Avenue
 TOOELE, UT 84074

Phone # : 435-843-8317

JOB: MEADOW BROOK

Bid-Date	Expr-Date	Writer	Salesman	Ship Via
06/17/21	07/17/21	Jeffrey Dobesh	Tanner Taft	106 SLC TOOELE

Qty	Description	Net Prc	Ext Prc
	***** Shipping Instructions *****		
	* Travis White 435-841-9818 *		

450	OKONITE 115-23-3121 4/0 1/C COPPER 220MIL COPPER TAPE 15KV EPR-005 Pn: 3373617	8762.480M	3943.12
450	OKONITE 115-23-3121 4/0 1/C COPPER 220MIL COPPER TAPE 15KV EPR-005 Pn: 3373617	8762.480M	3943.12
450	OKONITE 115-23-3121 4/0 1/C COPPER 220MIL COPPER TAPE 15KV EPR-005 Pn: 3373617	8762.480M	3943.12
450	2 7STR SD BARE CU CUT REEL Pn: 3146	2455.990M	1105.20
6	ELASTIMOLD 162LRJS-C-5270 4/0 200A 15KV LOADBREAK ELBOW KIT WITH JACKET SEAL AND TEST POINT Pn: 3590581	100.290EA	601.74
4	ELASTIMOLD 200ECG3 SHIELD ADAPTER (BRAID) KIT 5IN ** 2 PER SPLICE Pn: 2437258	38.640EA	154.56
2	3M 5412-CI-4/0 SPLICE KIT 15KV N/S Item: Mfg Return Policy Applies Pn: 338445	112.990ea	225.98
800	CONDUIT 4-IN PVC SCHEDULE-40	761.610C	6092.88

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JOB: MEADOW BROOK

Bid-Date-Expr-Date-Writer	Salesman	Ship Via
06/17/21 07/17/21 Jeffrey Dobesh	Tanner Taft	106 SLC TOOELE

Qty	Description	Net Prc	Ext Prc
	Pn: 3730		
6	CONDUIT 4-IN 90D 36-IN RADIUS GRC ELBOW	187.640ea	1125.84
	Pn: 4665		
6	PLASTIWELD 303 QUART PVC CLEAR CEMENT 30336S 303QTS 55985	7.420ea	44.52
	Pn: 3216042		
1	MILWUAKEE 31-109 DETECTABLE RED 6IN X 1000FT CAUTION ELECTRIC LINE BELOW WARNING TAPE	58.900ea	58.90
	Pn: 4333654		
2	ARLINGTON 459 4IN GROUNDING BUSHING LAY-IN LUG DIECAST	1162.830c	23.26
	Pn: 514885		
8	CARLON E942N 4-IN PVC FEMALE ADAPTER	208.800C	16.70
	Pn: 3680		
8	DOTTIE 210 10MIL PIPE WRAP TAPE 2-IN-X-100FT CORROSION PROTECTION	7.990ea	63.92
	Pn: 2360386		
2	CARLON E997N 4-IN PVC END BELL	434.030C	8.68
	Pn: 3612		
160	CARLON SP4W30-2 4IN 2-WAY SPACER 3-IN SEPARATION SNAP-LOC	293.240c	469.18
	Pn: 2522858		
2	3M 3939 2-IN-X-60YD TARTAN DUCT	12.460ea	24.92

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TOOELE, UT 84074

Phone # : 435-843-8317

JOB: MEADOW BROOK

Bid-Date-Expr-Date-Writer-----Salesman-----Ship Via-----
06/17/21 07/17/21 Jeffrey Dobesh Tanner Taft 106 SLC TOOELE

Qty	Description	Net Prc	Ext Prc
	TAPE Pn: 50206		
1	DOTTIE TY164 400FT 16-1/2G TIE WIRE Pn: 2359454	12.870ea	12.87

		Bid Total	21858.51

		Bid Amount	21858.51

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without notice beyond expiration date. Sales Tax is not included in any Bid.
Payment terms are subject to approved credit. Prices are exclusive of
applicable taxes unless noted.

INTERMOUNTAIN *Testing Services Inc.*

June 16, 2021

Grand Staff Electric

Attn: Travis White

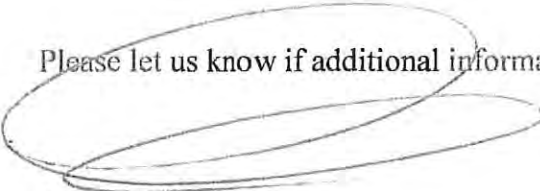
Email: twhite@grandstaffelectric.com

**RE: UTA Meadowbrook Electrical Duct Bank Project – Salt Lake City, Utah
Construction Materials Quality Control Testing & Inspection Services**

Intermountain Testing is a 100% locally owned and operated small business entity. We would like to submit our proposal to perform project construction materials quality control testing and inspection services on **UTA Meadowbrook Electrical Duct Bank Project – Salt Lake City, Utah** for an estimated cost of **\$1,000.00; estimate is based on 4 visits**. Estimate includes soils testing services. Proposal is based on projects of similar scope, size, and overall cost of services; may vary depending on contractors work schedule.

A unit cost sheet is attached and costs will be per units, as scheduled by your project superintendent.

Please let us know if additional information is needed.



Orlando Martinez
Estimator



Western Utility Co.

Estimate

Estimate No:	2228	645 West 2400 north
Date:	05/17/2021	Genola, Utah 84655
For:	Grand staff Electric	Jake Ellsworth
		(801)473-1786
		Jake.ellsworth@westernutilityco.com

Description	Quantity	Rate	Amount
UTA facility 3600 s 7800 w slc, utah	1	\$0.00	\$0.00
400' power trench 40" deep by 18" wide Spoils from trench left on site Backfill included with native material after duct bank is poured	400	\$24.50	\$9,800.00
Saw cut 100' of 10" thick concrete and remove with haul off	100	\$30.00	\$3,000.00
		Subtotal	\$12,800.00
		Total	\$12,800.00
		Total	\$12,800.00

Notes

Thank you for the opportunity to work with you on your project.

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
1	3" CONDUIT - PVC40	1,800.00	0.00	11,741.40	408.00		6/8/2021 11:25 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	3" CONDUIT - PVC40	1800					
2	3" ADAPTER FEM - PVC	0.00	16.00	68.08	4.48		6/8/2021 11:25 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	3" ADAPTER FEM - PVC		16				
3	3" END BELL - PVC	0.00	16.00	146.13	1.28		6/8/2021 11:25 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	3" END BELL - PVC		16				
4	PVC CEMENT LOW VOC (1-QUART)	0.00	10.00	129.97	10.00		6/8/2021 11:25 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	PVC CEMENT LOW VOC (1-QUART)		10				
5	pvc chairs	0.00	350.00	716.42	7.00		6/8/2021 11:28 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	pvc chairs		350				
6	3 x 30" RAD ELBOW 90 DEG - RMC - GALV	0.00	16.00	6,245.76	16.00		6/8/2021 11:29 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						

Labor Risk Ratio	24.2599
Area	0.00
Sum of Direct, Incidental, Factoring, and Indirect Labor hours	437.34

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
	Bid item - Normal						
	Lb Factor - STANDARD						
3	x 30" RAD ELBOW 90 DEG - RMC - GALV		16				
7	corrosion tape	0.00	16.00	185.60	4.00		6/8/2021 11:35 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	corrosion tape		16				
8	duct tape	0.00	2.00	26.62	0.30		6/8/2021 11:35 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	duct tape		2				
9	tie wire	0.00	2.00	29.40	1.00		6/8/2021 11:35 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	tie wire		2				
10	direct bury tape	0.00	2.00	674.60	3.00		6/8/2021 11:36 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	direct bury tape		2				
11	mule tape	0.00	1.00	386.59	1.00		6/8/2021 11:37 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	mule tape		1				
12	bucket of string	0.00	1.00	51.35	2.00		6/8/2021 11:37 AM
	Job - 20-113 uta low voltage						

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	bucket of string		1				
13	concrete	0.00	1.00	5,820.00	6.00		6/8/2021 11:38 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	concrete		1				
14	demo	0.00	1.00	0.00	20.00		6/8/2021 11:39 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	demo		1				
15	TRENCH (24"x 4' DEEP)	1.00	0.00	0.00	10.00		6/8/2021 11:39 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	TRENCH (24"x 4' DEEP)		1				
16	4'x 4'x 6' TELEPHONE MAN-HOLE	0.00	2.00	5,000.00	10.00		6/8/2021 11:40 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4'x 4'x 6' TELEPHONE MAN-HOLE		2				
17	4'x 4'x 6' TELEPHONE MAN-HOLE	0.00	1.00	2,500.00	5.00		6/11/2021 8:28 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						

#	Description	Length	Count	Mat \$	Lab Hr.	Source	Date
	4'x 4'x 6' TELEPHONE MAN-HOLE		1				
18	4" CONDUIT - PVC40	1,800.00	0.00	13,371.30	108.00		6/14/2021 9:56 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4" CONDUIT - PVC40	1800					
19	4" ADAPTER FEM - PVC	0.00	16.00	92.01	6.40		6/14/2021 9:57 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4" ADAPTER FEM - PVC		16				
20	4" END BELL - PVC	0.00	16.00	171.67	1.60		6/14/2021 9:58 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4" END BELL - PVC		16				
21	4" ELBOW 90 DEG - RMC - GALV	0.00	16.00	3,465.60	31.04		6/14/2021 9:58 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	4" ELBOW 90 DEG - RMC - GALV		16				
22	1 1/2" UTIL DUCT DB60 TC6	2,700.00	0.00	3,915.00	81.00		6/14/2021 10:04 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						
	Phase - SITE						
	System - POWER DISTRIBUTION						
	Bid item - Normal						
	Lb Factor - STANDARD						
	1 1/2" UTIL DUCT DB60 TC6	2700					
23	1" UTIL DUCT DB120 TC8	3,600.00	0.00	4,140.00	108.00		6/14/2021 10:05 AM
	Job - 20-113 uta low voltage						
	Drawing - No Drawing						
	Area - AREA A						

	Description	Quantity	Total Material	Total Hours	Material Condition	Labor Condition	Manufacturer Name	Catalog Number
1	4" ELBOW 90 DEG - RMC - GALV	16	3,465.60	31.04	Normal	Normal	CONDUIT FTGS RIGID	4-IN-90DEG-GALV
2	4" CONDUIT - PVC40	1,800	13,371.30	108.00	Normal	Normal	CONDUIT & FTGS PVC	4-IN-PVC-SCHED-40
3	4" ADAPTER FEM - PVC	16	92.01	6.40	Normal	Normal	CARLON	E942N
4	4" END BELL - PVC	16	171.67	1.60	Normal	Normal	CARLON	E997N
5	PVC CEMENT LOW VOC (1-QUART)	10	129.97	10.00	Normal	Normal	CARLON	VC9LV2
6	1 1/2" UTIL DUCT DB60 TC6	2,700	3,915.00	81.00	Normal	Normal	CONDUIT & FTGS PVC	1-1/2-DB60
7	1" UTIL DUCT DB120 TC8	3,600	4,140.00	108.00	Quoted	Normal	CARLON	48808-020
8	4'x 4'x 6' TELEPHONE MAN-HOLE	3	7,500.00	15.00	Quoted	Normal		
9	TRENCH (24"x 4' DEEP)	1	0.00	10.00	Quoted	Budget		
10	5" DIAM CORE 4" THICK WALL	8	1,050.00	4.00	Quoted	Budget		
11	pvc chairs	350	716.41	7.00	Normal	Normal		
12	corrosion tape	16	185.60	4.00	Normal	Normal		
13	duct tape	2	26.62	0.30	Normal	Normal		
14	tie wire	2	29.40	1.00	Normal	Normal		
15	direct bury tape	2	674.60	3.00	Normal	Normal		
16	mule tape	1	386.59	1.00	Normal	Normal		
17	bucket of string	1	51.35	2.00	Normal	Normal		
18	concrete	1	5,820.00	6.00	Normal	Normal		
19	demo	1	0.00	20.00	Normal	Normal		
20	compaction testing	1	0.00	0.00	Normal	Normal		
	Totals	8,547	41,726.13	419.34				

	Description	Quantity	Price Code	Reference	Supplier Name	Supplier Code	Sort Code 1	Sort Code 2
1	4" ELBOW 90 DEG - RMC - GALV	16	98002000170	102840			1000	0
2	4" CONDUIT - PVC40	1,800	98006006010	106086			1000	0
3	4" ADAPTER FEM - PVC	16	03448106250	106164			1000	0
4	4" END BELL - PVC	16	03448106150	106518			1000	0
5	PVC CEMENT LOW VOC (1-QUART)	10	03448108757	207735			1000	0
6	1 1/2" UTIL DUCT DB60 TC6	2,700	98006004825	106842			1000	0
7	1" UTIL DUCT DB120 TC8	3,600	03448123435	106860			1000	0
8	4'x 4'x 6' TELEPHONE MAN-HOLE	3		164229			15000	0
9	TRENCH (24"x 4' DEEP)	1		164277			15000	0
10	5" DIAM CORE 4" THICK WALL	8		164433			15000	0
11	pvc chairs	350					0	0
12	corrosion tape	16					0	0
13	duct tape	2					0	0
14	tie wire	2					0	0
15	direct bury tape	2					0	0
16	mule tape	1					0	0
17	bucket of string	1					0	0
18	concrete	1					0	0
19	demo	1					0	0
20	compaction testing	1					0	0

Description	Quantity	Price Code	Reference	Supplier Name	Supplier Code	Sort Code 1	Sort Code 2
Totals	8,547						

Description	Quantity	Sort Code 3	Sort Code 4	Sort Code 5
1 4" ELBOW 90 DEG - RMC - GALV	16	100	0	1000 Conduit & Fittings
2 4" CONDUIT - PVC40	1,800	100	0	1000 Conduit & Fittings
3 4" ADAPTER FEM - PVC	16	100	0	1000 Conduit & Fittings
4 4" END BELL - PVC	16	100	0	1000 Conduit & Fittings
5 PVC CEMENT LOW VOC (1-QUART)	10	100	0	1000 Conduit & Fittings
6 1 1/2" UTIL DUCT DB60 TC6	2,700	100	0	1000 Conduit & Fittings
7 1" UTIL DUCT DB120 TC8	3,600	100	0	1000 Conduit & Fittings
8 4'x 4'x 6" TELEPHONE MAN-HOLE	3	125	0	15000 Poles & Trenching
9 TRENCH (24"x 4' DEEP)	1	125	0	15000 Poles & Trenching
10 5" DIAM CORE 4" THICK WALL	8	125	0	15000 Poles & Trenching
11 pvc chairs	350	0	0	<NO CODE>
12 corrosion tape	16	0	0	<NO CODE>
13 duct tape	2	0	0	<NO CODE>
14 tie wire	2	0	0	<NO CODE>
15 direct bury tape	2	0	0	<NO CODE>
16 mule tape	1	0	0	<NO CODE>
17 bucket of string	1	0	0	<NO CODE>
18 concrete	1	0	0	<NO CODE>
19 demo	1	0	0	<NO CODE>
20 compaction testing	1	0	0	<NO CODE>
Totals	8,547			

Description	Quantity	Sort Code 6	Sort Code 7
1 4" ELBOW 90 DEG - RMC - GALV	16	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
2 4" CONDUIT - PVC40	1,800	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
3 4" ADAPTER FEM - PVC	16	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
4 4" END BELL - PVC	16	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
5 PVC CEMENT LOW VOC (1-QUART)	10	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
6 1 1/2" UTIL DUCT DB60 TC6	2,700	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
7 1" UTIL DUCT DB120 TC8	3,600	<NO CODE>	100 Conduit - Fittings - Boxes - Coring
8 4'x 4'x 6" TELEPHONE MAN-HOLE	3	<NO CODE>	125 Poles - Excavation - Civil Work
9 TRENCH (24"x 4' DEEP)	1	<NO CODE>	125 Poles - Excavation - Civil Work
10 5" DIAM CORE 4" THICK WALL	8	<NO CODE>	125 Poles - Excavation - Civil Work
11 pvc chairs	350	<NO CODE>	<NO CODE>
12 corrosion tape	16	<NO CODE>	<NO CODE>
13 duct tape	2	<NO CODE>	<NO CODE>
14 tie wire	2	<NO CODE>	<NO CODE>
15 direct bury tape	2	<NO CODE>	<NO CODE>
16 mule tape	1	<NO CODE>	<NO CODE>
17 bucket of string	1	<NO CODE>	<NO CODE>

	Description	Quantity	Sort Code 6	Sort Code 7
18	concrete	1	<NO CODE>	<NO CODE>
19	demo	1	<NO CODE>	<NO CODE>
20	compaction testing	1	<NO CODE>	<NO CODE>
	Totals	8,547		

	Description	Quantity	Sort Code 8	Quick Takeoff Code	Weight	Unit	Total Weight
1	4" ELBOW 90 DEG - RMC - GALV	16	<NO CODE>		0.00	E	0.00
2	4" CONDUIT - PVC40	1,800	<NO CODE>	4009	0.00	E	0.00
3	4" ADAPTER FEM - PVC	16	<NO CODE>	4309	0.00	E	0.00
4	4" END BELL - PVC	16	<NO CODE>		0.00	E	0.00
5	PVC CEMENT LOW VOC (1-QUART)	10	<NO CODE>		0.00	E	0.00
6	1 1/2" UTIL DUCT DB60 TC6	2,700	<NO CODE>		0.00	E	0.00
7	1" UTIL DUCT DB120 TC8	3,600	<NO CODE>		0.00	E	0.00
8	4'x 4'x 6' TELEPHONE MAN-HOLE	3	<NO CODE>		0.00	E	0.00
9	TRENCH (24"x 4' DEEP)	1	<NO CODE>		0.00	E	0.00
10	5" DIAM CORE 4" THICK WALL	8	<NO CODE>		0.00	E	0.00
11	pvc chairs	350	<NO CODE>		0.00	E	0.00
12	corrosion tape	16	<NO CODE>		0.00	E	0.00
13	duct tape	2	<NO CODE>		0.00	E	0.00
14	tie wire	2	<NO CODE>		0.00	E	0.00
15	direct bury tape	2	<NO CODE>		0.00	E	0.00
16	mule tape	1	<NO CODE>		0.00	E	0.00
17	bucket of string	1	<NO CODE>		0.00	E	0.00
18	concrete	1	<NO CODE>		0.00	E	0.00
19	demo	1	<NO CODE>		0.00	E	0.00
20	compaction testing	1	<NO CODE>		0.00	E	0.00
	Totals	8,547					0.00

	Labor Type	Crew	Hours	Rate \$	SubTotal	Brdn %	Frng \$	Brdn Tot.	Frng Tot.	Total	Full Rate	Code	Type
1	APPRENTICE ELECTRICIAN	2.00	209.67	29.00	6,080.43	30.000		1,824.13		7,904.56	37.70		
2	JOURNEYMAN ELECTRICIAN	2.00	209.67	40.00	8,386.80	30.000		2,516.04		10,902.84	52.00		
	Totals	4.00	419.34	34.50	14,467.23	30.000		4,340.17		18,807.40	44.85		

	Incidental Labor	Hours	Rate \$	SubTotal	Brdn %	Frng \$	Brdn Tot.	Frng Tot.	Total	Full Rate	Code	Type
1	JOB SETUP	10.00	34.50	345.00	30.000		103.50		448.50	44.85		
	Totals	10.00	34.50	345.00	30.000		103.50		448.50	44.85		

	Indirect Labor	Lab %	Hours	Rate \$	SubTotal	Brdn %	Frng \$	Brdn Tot.	Frng Tot.	Total	Full Rate	Code	Type
1	PROJECT MANAGER		8.00	40.00	320.00	30.000		96.00		416.00	52.00		
	Totals		8.00	40.00	320.00	30.000		96.00		416.00	52.00		

	Final Pricing	Calculated (%)	Calculated (\$)	Variance (%)	Modified (\$)	Modified (%)	Alarm	Code	% Final Price
	Database Material (Extension)		29,036.13		29,036.13				28.152
	Quoted Material (Extension)		12,690.00		12,690.00				12.304
	Quoted Material						On		
	Material Tax	7.000	2,920.83		2,920.83	7.000			2.832
	Material Total		44,646.96		44,646.96				43.287
	Direct Labor		18,807.40		18,807.40				18.235
	Incidental Labor		448.50		448.50				0.435
	Indirect Labor		416.00		416.00				0.403
	Labor Total		19,671.90		19,671.90				19.073
	Subcontractors		24,952.00		24,952.00		On		24.192
	General Expenses		420.56		420.56		On		0.408
	Total Cost		89,691.42		89,691.42				86.960
	Adjustment Overhead	10.000	8,677.06		8,677.06	10.000			8.413
	Total Overhead	10.000	8,677.06		8,677.06	10.000			8.413
	Adjustment Markup	5.000	4,772.38		4,772.38	5.000			4.627
	Total Markup	5.000	4,772.38		4,772.38	5.000			4.627
	Selling Price		103,140.86		103,140.86				100.000
	Final Price		103,140.86		103,140.86		On		

Key Indicators	Value
Database Material	29,036.13
Quoted Material	12,690.00
Material Tax	2,920.83
Material Total	44,646.96
Direct Labor	14,812.23
Direct Labor Burden & Fringes	4,443.67
Indirect Labor	320.00
Indirect Labor Burden & Fringes	96.00
Labor Total	19,671.90
Subcontractors	24,952.00
General Expenses	420.56
Prime Cost	89,691.42
Total Overhead	8,677.06
Net Cost	98,368.48
Total Profit	4,772.38
Selling Price	103,140.86
Final Price	103,140.86
Labor Risk Ratio %	24.2599
Total Labor Hours	437.34
Average Labor Cost Per Hour	44.98
General Expenses Per Hour	0.9616
# hours in a work week	40.00

CED - SALT LAKE CITY
 1819 SOUTH 900 WEST
 SALT LAKE CITY UT 84104
 TEL: 801 486-3501 FAX: 801 486-6511

CONTACT: MARTY LEONELLI

QUOTE FOR: GRANDSTAFF ELECTRIC
 ACCT #: V3-13175 GRANDSTAFF ELECTRIC

1600 W "K" AVENUE
 TOOEELE, UT 84074
 TEL: (435) 843-8317

QUOTATION		PAGE	
QUOTE #	DATE	REV #	REV DATE
1241458	06/11/21	006	06/15/21
QUOTE EXPIRES		PREPARED BY	
06/18/2021		ML	
SLS		INSL	
6732		5000	
FOB		FREIGHT	
SHIPPING POINT		PREPAID	

CUS PO #:
JOB NAME:

LN	QTY	MFR	CATALOG #	DESCRIPTION	PRICE	UOM	EXT AMT
01	1,800	PVC	COND4	CONDUIT SCH40 4" 10 FOOT	742.85	C	13,371.30
02	16	FIT	ELGAL4X36	GALV/RIGID ELBOW 90D 36"RAD 4"	216.60	E	3,465.60
03	16	NSI	WWCP201P	PIPE WRAP 2"X100' PRINTED	11.60	E	185.60
04	10	PVC	CEMENTCLRQT	QUICK-SET LOVOC CEMENTQUART	1,299.74	C	129.97
05	180	PVC	BASESPCR4X3	BASE SPACER 4"	249.21	C	448.58
06	180	PVC	INTSPCR4X3	INTERMEDIATE SPACER 4"	212.29	C	382.12
07	16	PVC	BE4	BELL END 4"	1,072.96	C	171.67
08	16	PVC	FA4	FEMALE ADAPTER 4"	575.06	C	92.01
09	2	DOT	DT260	DUCT TAPE 2"X60YARD	13.31	E	26.62
10	2	DOT	TY164	TIE WIRE 16GA	14.70	E	29.40
11	2	DOT	UT38D	ORANGE CAUTION TAPE 6INX1000FT	83.33	E	166.66
12	1	HERC	P1250W-3K	MULE TAPE 1/2X3000' 1250LB	220.24	E	220.24
13	1	IDEAL	31340	PULL LINE 6500FT 210 LB	51.35	E	51.35
14	1	GREEN	435	COND MEASURING TAPE 3000'	101.36	E	101.36
15	2,700	PVC	INNERDUCT 1-1/4X450		1.45	E	3,915.00
16	3,600	PVC	INNERDUCT 1 8 X 450		1.15	E	4,140.00
17	*		QUOTING INNERDUCT NOT SCHEDULE 40				

TOTAL: 26,897.48

PLEASE NOTE: THIS IS NOT AN OFFER TO CONTRACT, BUT MERELY A QUOTATION OF CURRENT PRICES FOR YOUR CONVENIENCE AND INFORMATION. ORDERS BASED ON THIS QUOTATION ARE SUBJECT TO YOUR ACCEPTANCE OF THE TERMS AND CONDITIONS LOCATED AT SALES.OUR-TERMS.COM, WHICH WE MAY CHANGE FROM TIME TO TIME WITHOUT PRIOR NOTICE. WE MAKE NO REPRESENTATION WITH RESPECT TO COMPLIANCE WITH JOB SPECIFICATIONS.



Western Utility Co.

Estimate

Estimate No: 2234
 Date: 06/10/2021
 For: Grand staff Electric

645 West 2400 north
 Genola, Utah 84655
 Jake Ellsworth
 (801)473-1786
 Jake.ellsworth@westernutilityco.com

Description	Quantity	Rate	Amount
UTA facility 3600 s 7800 w slc, utah	1	\$0.00	\$0.00
150' power trench 40" deep by 18" wide Spoils from trench left on site Backfill included with native material after duct bank is poured	150	\$24.50	\$3,675.00
Saw cut 150 of 10" thick concrete and remove with haul off	150	\$40.00	\$6,000.00
Set two vaults with gravel bedding	2	\$1,000.00	\$2,000.00
Trench 4 feet wide x 40 " deep from 18" wide	250	\$49.00	\$12,250.00
		Subtotal	\$23,925.00
		Total	\$23,925.00

Total	\$23,925.00
	24,925.00

Notes

Thank you for the opportunity to work with you on your project.

Contract & Proposal Copy

Quote No.: S174229-1

 801 W 12th St
 Ogden, UT 84404

 Telephone : 801-399-1171
 Fax: 801-392-7849

oldcastleinfrastructure.com

Quote To .: Grandstaff Electric, Inc.
 1485 JAMES WAY
 TOOELE, UT 84074 8031

Ship To .: UTA Meadowbrook
 3600 S 700 W
 SALT LAKE CITY, UT 84119 4122

Reference :			Contact:	Phone:		
Order No	Date	Customer No	Terms	Cash discount	Delivery terms	Quote valid for:
S174229	6/17/2021	003472	Net 30 Days		FOB Job Site	30 days

Qty	Unit	Item	Description	Mark	Unit price	Amount
3.00	Ea	1003980	Vault 4' x 4' x 4' With 38" Communication Cover KIT		2,500.00	7,500.00

Take-off & Quote: Every effort has been made to provide an accurate take-off, however, this quote is not guaranteed by the seller, but is provided for the buyers convenience. It is the customers responsibility to verify the accuracy of the project requirements and quantities. Changes in quantities, dimensions, or specifications from this quote may require an adjustment in price. Customer agrees to pay per unit price for the actual number of units delivered.

Delivery: If this product is quoted FOB jobsite, the customer agrees to furnish manpower and equipment to unload the material on site, unless prior arrangements have been made. The site must be accessible by delivery vehicles under their own power. If the load is to be delivered and set by an Oldcastle boom truck, the final decision as to the acceptability of the site and ability to safely set the product is to be determined by the boom operator. Delivery includes one hour of truck time, additional time beyond the first hour will be charged at the rate of \$110 per hour for Semis and \$125 per hour for Boom trucks. Freight charges quoted are based on full truckload quantities. Short loads will be subject to additional charges to cover the cost of delivery.

Deliveries that are cancelled by the customer will be charged \$110 per hour (for loading and unloading of materials) for trucks that are loaded (fully or partially) but have not left the yard at the time of cancellation. Deliveries that are cancelled by the customer, after the loaded truck has left the yard, will be charged the customary delivery rate for the amount of miles traveled when they are stopped and turned around to return to the plant.

Vault Water tightness: All joints in vaults used for water or liquid containment or where infiltration is not allowed must be clean and dry when installed. The properly installed joint sealant, joint wrap, and/or non-shrink grout are recommended depending on your specifications and installation procedures. We can provide materials for watertight joints, however, Oldcastle cannot be held responsible for field conditions or contractors installation procedures.

Specials: Any special product ordered and produced which remains in the Oldcastle yard for longer than 30 days will be invoiced to the customer and payment due on Oldcastles regular payment terms. All specials ordered on a Cash sale must be paid for prior to production.

GCI

GREEN CONSTRUCTION, INC.



352 North Flint Street, Kaysville, UT 84037

www.greenconstruction.biz

To:	Big D Construction	Contact:	
Address:	404 West 400 South Salt Lake City, UT 84101 USA	Phone:	(801) 415-5929
Project Name:	UTA Meadowbrook Expansion - Duct Bank Demo	Fax:	
Project Location:		Bid Number:	
		Bid Date:	6/25/2021

Line #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
	Remove Existing Duct Bank	1.00	LS	\$18,468.00	\$18,468.00
	Labor:			\$3,220	
	Equipment:			\$6,873	
	Materials:			\$469	
	Trucking:			\$2,948	
	Dump Fees:			\$3,279	
	OH&P:			\$1,679	
	TOTAL:			\$18,468	

Payment Terms:

All credit extended to Buyer shall be on the basis of repayment of all sums due net thirty (30) days following the date of Green Construction, Inc.'s (GCI) invoices, without retention, regardless of the final completion date of the Work. In the event that payment is not made to GCI as provided herein, GCI shall be entitled to all of its costs, including attorney's fees and lien fees, in connection with the enforcement of its rights under this contract, whether or not legal proceedings are instituted. In addition, GCI shall be entitled to interest on all past due accounts under this Contract, which interest shall accrue at the rate of 18% per annum (1.5% per month) from the date payment is due until payment is received by GCI, whether before or after judgment. Any or all aspects of this Agreement shall be governed by the laws of the state in which the credit application is delivered. Seller shall designate the venue of any suit.

<p>ACCEPTED: The above prices, specifications and conditions are satisfactory and hereby accepted.</p> <p>Buyer: _____</p> <p>Signature: _____</p> <p>Date of Acceptance: _____</p>	<p>CONFIRMED: Green Construction Inc.</p> <p>Authorized Signature: _____</p> <p>Estimator: Josh Hadley (801) 821-0076 josh.hadley@gci-utah.com</p>
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