

Addendum #3



Project Information

Project Name: Phase 3 Fiber Construction

Bid Number: F23-08-070

Date: November 7, 2023

Project Manager: Dave Wells

Addendum Questions

Question #1 In the specs it calls out a pay item for Wildlife Biologist and Removal of nests but in the Bid Schedules these aren't listed. Will they be added?

Answer These items are added with 10 hours for each. See Items #10 and #11 below.

Question #2 Bid Schedule Line 40 is F/A minor contract revisions. Should we populate this line at \$20,000 per what's listed in the specs?

Answer This amount is added to the bid schedule. See Item #10 below.

Question #3 Bid Schedule Line 41 F/A OJT. The specs say 0 hours for OJT. Is that correct and if so, do we leave this line item blank?

Answer This item is deleted from the bid schedule. See Items #10 and #11 below.

Question #4 Bid Schedule Line 12-14. These are listed as 0 Quantities on all 3 bid schedules. Please explain.

Answer The original bid schedules were formatted without decimal places for these items. This has been corrected. See Item #10 below.

Question #5 Is plowing on the right a way an option instead of directional drilling?

Answer No.

Question #6 Force Accounts for Minor Contract Revisions and On-the-job-Trainee= do you want these included in the proposal? If so, what are the pricing quantities?

Answer \$20,000 for MCR's is added and OJT item is deleted. See Item #10 below.

Question #7 Is there a place for stockpiled materials such as topsoil near the site? And do we include as a pay item with the soil or would there be an addendum to add 10,000sf for stabilized stocking area?

Answer There is not a designated space for stockpiled materials near the site. There will not be an extra pay item included. Costs for necessary stockpiling topsoil shall be included with the topsoil item.

Addendum #3



Question #8	Who is responsible for the SWMP permit and administration/inspections? Is this already set up by City of Greeley?
Answer	The Contractor is responsible for the Colorado stormwater discharge permit, SWMP administration, and inspections. Compliance inspections are conducted by the owner/contractor and enforcement inspections are conducted by the MS4.
Question #9	Pull boxes are supplied by the City. Does this include the mesh and collars? Is the mesh required for this job? Please confirm the size of pull box to be (Qty 49) 24x36x24 and (Qty 2) 30x48x30.
Answer	Refer to Pull Box (Install Only) specification. Only the pull box will be supplied by the City.
Item #10	Replace Section 00130 Bid Schedule with the attached Section 00130 Bid Schedule - Addendum 3.
Item #11	Replace Summary of Approximate Quantifies (SAQ), Plan Sheet 5, with attached Plan Sheet 5, Revised for Addendum #3.
Item #12	Add attached spec for Adaptive Signal Equipment (Install Only). The pay item in this spec is changed to "INTERSECTION DETECTION SYSTEM (CAMERA)(INSTALL ONLY)" to match the SAQ and Bid Schedules.
Item #13	32 HOUR has been added for HERBICIDE TREATMENT to the SAQ and Bid Schedules. See Revision of Section 217 - Herbicide Treatment specification.
Item #14	CONSTRUCTION SURVEYING 1 LS has been added to the SAQ and Bid Schedules. See Revision of Section 625 - Asset Geospatial Data Collection specification.

SECTION 00130 - ADDENDUM 3
BID SCHEDULE A
PHASE 3 FIBER
City of Greeley Project No. 12597
Federal Aid Project M570-054 (23045)
BID F23-08-070

ITEM	DESCRIPTION	BASE BID	BID ALT 1	BID ALT 2	QUANTITY	UNITS	UNIT PRICE	AMOUNT
					TOTAL			
1.	POTHOLING	118	36	46	200	HOUR	\$ _____	\$ _____
2.	TOPSOIL (ONSITE)	86	26	34	146	CY	\$ _____	\$ _____
3.	EROSION LOG TYPE 1 (12 INCH)	354	108	138	600	LF	\$ _____	\$ _____
4.	AGGREGATE BAG	47	14	19	80	LF	\$ _____	\$ _____
5.	CONCRETE WASHOUT STRUCTURE STORM DRAIN INLET PROTECTION			1	1	EACH	\$ _____	\$ _____
6.	(TYPE 1)	35	11	14	60	LF	\$ _____	\$ _____
7.	REMOVAL AND DISPOSAL OF SEDIMENT (LABOR)	6	2	2	10	HOUR	\$ _____	\$ _____
8.	REMOVAL AND DISPOSAL OF SEDIMENT (EQUIPMENT)	3	1	1	5	HOUR	\$ _____	\$ _____
9.	SWEEPING (SEDIMENT REMOVAL)	12	4	4	20	HOUR	\$ _____	\$ _____
10.	COMPOST (MECHANICALLY APPLIED)	7	2	3	12	CY	\$ _____	\$ _____
11.	HUMATE	18	5	7	30	LB	\$ _____	\$ _____
12.	MYCORRHIZAE	2	1	1	4	LB	\$ _____	\$ _____
13.	SEEDING (NATIVE) DRILL	0.06	0.02	0.02	0.10	ACRE	\$ _____	\$ _____
14.	SEEDING (NATIVE) BROADCAST	0.05	0.01	0.02	0.08	ACRE	\$ _____	\$ _____
15.	SPRAY-ON MULCH BLANKET	0.05	0.01	0.02	0.08	ACRE	\$ _____	\$ _____
16.	HERBICIDE TREATMENT	19	6	7	32	HOUR	\$ _____	\$ _____
17.	WILDLIFE BIOLOGIST	10			10	HOUR	\$ _____	\$ _____
18.	REMOVAL OF NESTS	10			10	HOUR	\$ _____	\$ _____
19.	FENCE (PLASTIC)	177	54	69	300	LF	\$ _____	\$ _____
20.	CONCRETE SIDEWALK		10	15	25	SY	\$ _____	\$ _____
21.	LOCATION MARKER (FIBER OPTIC)(DOME)	30	8	13	51	EACH	\$ _____	\$ _____
22.	CONDUIT (INSTALL ONLY)	20,280	3,070	8,955	32,305	LF	\$ _____	\$ _____
23.	PULL BOX (INSTALL ONLY)	30	8	13	51	EACH	\$ _____	\$ _____
24.	INTERSECTION DETECTION SYSTEM (CAMERA)(INSTALL ONLY)	1			1	EACH	\$ _____	\$ _____
25.	FIBER OPTIC TERMINATION PANEL (6 FIBER)	1	2	1	4	EACH	\$ _____	\$ _____
26.	TEST FIBER OPTIC CABLE	1			1	LS	\$ _____	\$ _____
27.	FIBER OPTIC CABLE (SINGLE MODE) (12 STRANDS) (INSTALL ONLY)	395	330	160	885	LF	\$ _____	\$ _____
28.	FIBER OPTIC CABLE (SINGLE MODE) (144 STRANDS) (INSTALL ONLY)	31,165	10,770	11,915	53,850	LF	\$ _____	\$ _____
29.	ETHERNET SWITCH TYPE IV (INSTALL ONLY)		1	1	2	EACH	\$ _____	\$ _____
30.	SANITARY FACILITY	1			1	EACH	\$ _____	\$ _____
31.	CONSTRUCTION SURVEYING	0.59	0.18	0.23	1.00	LS	\$ _____	\$ _____
32.	MOBILIZATION	0.59	0.18	0.23	1.00	LS	\$ _____	\$ _____

SECTION 00130 - ADDENDUM 3
 BID SCHEDULE A
 PHASE 3 FIBER
 City of Greeley Project No. 12597
 Federal Aid Project M570-054 (23045)
 BID F23-08-070

ITEM	DESCRIPTION	BASE BID	BID ALT 1	BID ALT 2	QUANTITY	UNITS	UNIT PRICE	AMOUNT
					TOTAL			
33.	FLAGGING	120			120	HOUR	\$ _____	\$ _____
34.	UNIFORM TRAFFIC CONTROL	20			20	HOUR	\$ _____	\$ _____
35.	TRAFFIC CONTROL INSPECTION	30			30	DAY	\$ _____	\$ _____
36.	TRAFFIC CONTROL MANAGEMENT	75			75	DAY	\$ _____	\$ _____
37.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	18			18	EACH	\$ _____	\$ _____
38.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	17			17	EACH	\$ _____	\$ _____
39.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE C)	2			2	EACH	\$ _____	\$ _____
40.	ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	1			1	EACH	\$ _____	\$ _____
41.	TRAFFIC CONE	120			120	EACH	\$ _____	\$ _____
42.	STACKABLE VERTICAL PANELS	50			50	EACH	\$ _____	\$ _____
43.	MOBILE ATTENUATOR	2			2	EACH	\$ _____	\$ _____
44.	F/A MINOR CONTRACT REVISIONS	1			1	FA	\$20,000.00	\$20,000.00

TOTAL BID SCHEDULE A \$ _____
 (base bid with Alternate 1 and Alternate 2)

Total Bid Schedule A Written Out: _____

Vendor Name: _____

Authorized Signature: _____ Date: _____

Print Name: _____

Phone Number: _____ Fax Number: _____

Email Address: _____

SEE SECTION 00160 SPECIAL PROVISIONS FOR ADDITIONAL BIDDER INSTRUCTIONS

**SECTION 00130 - ADDENDUM 3
 BID SCHEDULE B
 PHASE 3 FIBER
 City of Greeley Project No. 12597
 Federal Aid Project M570-054 (23045)
 BID F23-08-070**

ITEM	DESCRIPTION	BASE BID	BID ALT 1	QUANTITY		UNITS	UNIT PRICE	AMOUNT
					TOTAL			
1.	POTHOLING	118	36	154		HOUR	\$ _____	\$ _____
2.	TOPSOIL (ONSITE)	86	26	112		CY	\$ _____	\$ _____
3.	EROSION LOG TYPE 1 (12 INCH)	354	108	462		LF	\$ _____	\$ _____
4.	AGGREGATE BAG	47	14	61		LF	\$ _____	\$ _____
5.	CONCRETE WASHOUT STRUCTURE STORM DRAIN INLET PROTECTION			-		EACH	\$ _____	\$ _____
6.	(TYPE 1)	35	11	46		LF	\$ _____	\$ _____
7.	REMOVAL AND DISPOSAL OF SEDIMENT (LABOR)	6	2	8		HOUR	\$ _____	\$ _____
8.	REMOVAL AND DISPOSAL OF SEDIMENT (EQUIPMENT)	3	1	4		HOUR	\$ _____	\$ _____
9.	SWEEPING (SEDIMENT REMOVAL)	12	4	16		HOUR	\$ _____	\$ _____
10.	COMPOST (MECHANICALLY APPLIED)	7	2	9		CY	\$ _____	\$ _____
11.	HUMATE	18	5	23		LB	\$ _____	\$ _____
12.	MYCORRHIZAE	2	1	3		LB	\$ _____	\$ _____
13.	SEEDING (NATIVE) DRILL	0.06	0.02	0.08		ACRE	\$ _____	\$ _____
14.	SEEDING (NATIVE) BROADCAST	0.05	0.01	0.06		ACRE	\$ _____	\$ _____
15.	SPRAY-ON MULCH BLANKET	0.05	0.01	0.06		ACRE	\$ _____	\$ _____
16.	HERBICIDE TREATMENT	19	6	25		HOUR	\$ _____	\$ _____
17.	WILDLIFE BIOLOGIST	10		10		HOUR	\$ _____	\$ _____
18.	REMOVAL OF NESTS	10		10		HOUR	\$ _____	\$ _____
19.	FENCE (PLASTIC)	177	54	231		LF	\$ _____	\$ _____
20.	CONCRETE SIDEWALK		10	10		SY	\$ _____	\$ _____
21.	LOCATION MARKER (FIBER OPTIC)(DOME)	30	8	38		EACH	\$ _____	\$ _____
22.	CONDUIT (INSTALL ONLY)	20,280	3,070	23,350		LF	\$ _____	\$ _____
23.	PULL BOX (INSTALL ONLY)	30	8	38		EACH	\$ _____	\$ _____
24.	INTERSECTION DETECTION SYSTEM (CAMERA)(INSTALL ONLY)	1		1		EACH	\$ _____	\$ _____
25.	FIBER OPTIC TERMINATION PANEL (6 FIBER)	1	2	3		EACH	\$ _____	\$ _____
26.	TEST FIBER OPTIC CABLE	1		1		LS	\$ _____	\$ _____
27.	FIBER OPTIC CABLE (SINGLE MODE) (12 STRANDS) (INSTALL ONLY)	395	330	725		LF	\$ _____	\$ _____
28.	FIBER OPTIC CABLE (SINGLE MODE) (144 STRANDS) (INSTALL ONLY)	31,165	10,770	41,935		LF	\$ _____	\$ _____
29.	ETHERNET SWITCH TYPE IV (INSTALL ONLY)		1	1		EACH	\$ _____	\$ _____
30.	SANITARY FACILITY	1		1		EACH	\$ _____	\$ _____
31.	CONSTRUCTION SURVEYING	0.59	0.18	0.77		LS	\$ _____	\$ _____
32.	MOBILIZATION	0.59	0.18	0.77		LS	\$ _____	\$ _____

SECTION 00130 - ADDENDUM 3
 BID SCHEDULE B
 PHASE 3 FIBER
 City of Greeley Project No. 12597
 Federal Aid Project M570-054 (23045)
 BID F23-08-070

ITEM	DESCRIPTION	BASE BID	BID ALT 1	QUANTITY	UNITS	UNIT PRICE	AMOUNT
				TOTAL			
33.	FLAGGING	120		120	HOUR	\$ _____	\$ _____
34.	UNIFORM TRAFFIC CONTROL	20		20	HOUR	\$ _____	\$ _____
35.	TRAFFIC CONTROL INSPECTION	30		30	DAY	\$ _____	\$ _____
36.	TRAFFIC CONTROL MANAGEMENT	75		75	DAY	\$ _____	\$ _____
37.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	18		18	EACH	\$ _____	\$ _____
38.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	17		17	EACH	\$ _____	\$ _____
39.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE C)	2		2	EACH	\$ _____	\$ _____
40.	ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	1		1	EACH	\$ _____	\$ _____
41.	TRAFFIC CONE	120		120	EACH	\$ _____	\$ _____
42.	STACKABLE VERTICAL PANELS	50		50	EACH	\$ _____	\$ _____
43.	MOBILE ATTENUATOR	2		2	EACH	\$ _____	\$ _____
44.	F/A MINOR CONTRACT REVISIONS	1		1	FA	\$20,000.00	\$20,000.00
TOTAL BID SCHEDULE B							\$ _____
(base bid with Alternate 1)							

Total Bid Schedule B Written Out:

Vendor Name: _____

Authorized Signature: _____

Date: _____

Print Name: _____

Phone Number: _____

Fax Number: _____

Email Address: _____

SEE SECTION 00160 SPECIAL PROVISIONS FOR ADDITIONAL BIDDER INSTRUCTIONS

**SECTION 00130 - ADDENDUM 3
 BID SCHEDULE C
 PHASE 3 FIBER
 City of Greeley Project No. 12597
 Federal Aid Project M570-054 (23045)
 BID F23-08-070**

ITEM	DESCRIPTION	BASE BID	QUANTITY	UNITS	UNIT PRICE	AMOUNT
			TOTAL			
1.	POTHOLING	118	118	HOUR	\$ _____	\$ _____
2.	TOPSOIL (ONSITE)	86	86	CY	\$ _____	\$ _____
3.	EROSION LOG TYPE 1 (12 INCH)	354	354	LF	\$ _____	\$ _____
4.	AGGREGATE BAG	47	47	LF	\$ _____	\$ _____
5.	CONCRETE WASHOUT STRUCTURE STORM DRAIN INLET PROTECTION		-	EACH	\$ _____	\$ _____
6.	(TYPE 1)	35	35	LF	\$ _____	\$ _____
7.	REMOVAL AND DISPOSAL OF SEDIMENT (LABOR)	6	6	HOUR	\$ _____	\$ _____
8.	REMOVAL AND DISPOSAL OF SEDIMENT (EQUIPMENT)	3	3	HOUR	\$ _____	\$ _____
9.	SWEEPING (SEDIMENT REMOVAL)	12	12	HOUR	\$ _____	\$ _____
10.	COMPOST (MECHANICALLY APPLIED)	7	7	CY	\$ _____	\$ _____
11.	HUMATE	18	18	LB	\$ _____	\$ _____
12.	MYCORRHIZAE	2	2	LB	\$ _____	\$ _____
13.	SEEDING (NATIVE) DRILL	0.06	0.06	ACRE	\$ _____	\$ _____
14.	SEEDING (NATIVE) BROADCAST	0.05	0.05	ACRE	\$ _____	\$ _____
15.	SPRAY-ON MULCH BLANKET	0.05	0.05	ACRE	\$ _____	\$ _____
16.	HERBICIDE TREATMENT	19	19	HOUR	\$ _____	\$ _____
17.	WILDLIFE BIOLOGIST	10	10	HOUR	\$ _____	\$ _____
18.	REMOVAL OF NESTS	10	10	HOUR	\$ _____	\$ _____
19.	FENCE (PLASTIC)	177	177	LF	\$ _____	\$ _____
20.	CONCRETE SIDEWALK		-	SY	\$ _____	\$ _____
21.	LOCATION MARKER (FIBER OPTIC)(DOME)	30	30	EACH	\$ _____	\$ _____
22.	CONDUIT (INSTALL ONLY)	20,280	20,280	LF	\$ _____	\$ _____
23.	PULL BOX (INSTALL ONLY)	30	30	EACH	\$ _____	\$ _____
24.	INTERSECTION DETECTION SYSTEM (CAMERA)(INSTALL ONLY)	1	1	EACH	\$ _____	\$ _____
25.	FIBER OPTIC TERMINATION PANEL (6 FIBER)	1	1	EACH	\$ _____	\$ _____
26.	TEST FIBER OPTIC CABLE	1	1	LS	\$ _____	\$ _____
27.	FIBER OPTIC CABLE (SINGLE MODE) (12 STRANDS) (INSTALL ONLY)	395	395	LF	\$ _____	\$ _____
28.	FIBER OPTIC CABLE (SINGLE MODE) (144 STRANDS) (INSTALL ONLY)	31,165	31,165	LF	\$ _____	\$ _____
29.	ETHERNET SWITCH TYPE IV (INSTALL ONLY)		-	EACH	\$ _____	\$ _____
30.	SANITARY FACILITY	1	1	EACH	\$ _____	\$ _____
31.	CONSTRUCTION SURVEYING	0.59	0.59	LS	\$ _____	\$ _____
32.	MOBILIZATION	0.59	0.59	LS	\$ _____	\$ _____

**SECTION 00130 - ADDENDUM 3
 BID SCHEDULE C
 PHASE 3 FIBER
 City of Greeley Project No. 12597
 Federal Aid Project M570-054 (23045)
 BID F23-08-070**

ITEM	DESCRIPTION	BASE BID	QUANTITY	UNITS	UNIT PRICE	AMOUNT
			TOTAL			
33.	FLAGGING	120	120	HOUR	\$ _____	\$ _____
34.	UNIFORM TRAFFIC CONTROL	20	20	HOUR	\$ _____	\$ _____
35.	TRAFFIC CONTROL INSPECTION	30	30	DAY	\$ _____	\$ _____
36.	TRAFFIC CONTROL MANAGEMENT	75	75	DAY	\$ _____	\$ _____
37.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	18	18	EACH	\$ _____	\$ _____
38.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	17	17	EACH	\$ _____	\$ _____
39.	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE C)	2	2	EACH	\$ _____	\$ _____
40.	ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	1	1	EACH	\$ _____	\$ _____
41.	TRAFFIC CONE	120	120	EACH	\$ _____	\$ _____
42.	STACKABLE VERTICAL PANELS	50	50	EACH	\$ _____	\$ _____
43.	MOBILE ATTENUATOR	2	2	EACH	\$ _____	\$ _____
44.	F/A MINOR CONTRACT REVISIONS	1	1	FA	\$20,000.00	\$20,000.00
TOTAL BID SCHEDULE C						\$ _____
(base bid)						

Total Bid Schedule C Written Out: _____

Vendor Name: _____

Authorized Signature: _____

Date: _____

Print Name: _____

Phone Number: _____



Fax Number: _____

Email Address: _____

SEE SECTION 00160 SPECIAL PROVISIONS FOR ADDITIONAL BIDDER INSTRUCTIONS

SamuelMcManus 11:47:21 PM P:\3053 Greeley Fiber Phase 3 Design\Design\CAD\12597_SAQ.dgn

INDEX			CONTRACT ITEM NO.	CONTRACT ITEM	UNIT	BASE		ALTERNATE 1		ALTERNATE 2		SCHEDULE C (BASE)		SCHEDULE B (BASE & ALT 1)		SCHEDULE A (BASE & ALT 1 & ALT 2)	
BOOK	PAGE	SHEET				PLAN	AS CONST.	PLAN	AS CONST.	PLAN	AS CONST.	PLAN	AS CONST.	PLAN	AS CONST.	PLAN	AS CONST.
			203-01597	POTHOLING	HOUR	118		36		46		118		154		200	
			207-00700	TOPSOIL (ONSITE)	CY	86		26		34		86		112		146	
			208-00002	EROSION LOG TYPE 1 (12 INCH)	LF	354		108		138		354		462		600	
			208-00035	AGGREGATE BAG	LF	47		14		19		47		62		80	
			208-00045	CONCRETE WASHOUT STRUCTURE	EACH					1						1	
			208-00051	STORM DRAIN INET PROTECTION (TYPE 1)	LF	35		11		14		35		46		60	
			208-00103	REMOVAL AND DISPOSAL OF SEDIMENT (LABOR)	HOUR	6		2		2		6		8		10	
			208-00105	REMOVAL AND DISPOSAL OF SEDIMENT (EQUIPMENT)	HOUR	3		1		1		3		4		5	
			208-00106	SWEEPING (SEDIMENT REMOVAL)	HOUR	12		4		4		12		16		20	
			212-00701	COMPOST (MECHANICALLY APPLIED)	CY	7		2		3		7		9		12	
			212-00703	HUMATE	LB	18		5		7		18		23		30	
			212-00704	MYCORRHIZAE	LB	2		1		1		2		3		4	
			212-00706	SEEDING (NATIVE) DRILL	ACRE	0.06		0.02		0.02		0.06		0.08		0.10	
			212-00708	SEEDING (NATIVE) BROADCAST	ACRE	0.05		0.01		0.02		0.05		0.06		0.08	
			213-00012	SPRAY-ON MULCH BLANKET	ACRE	0.05		0.01		0.02		0.05		0.06		0.08	
			217-00000	HERBICIDE TREATMENT	HOUR	19		6		7		19		25		32	
			240-00000	WILDLIFE BIOLOGIST	HOUR	10						10		10		10	
			240-00010	REMOVAL OF NESTS	HOUR	10						10		10		10	
			607-11525	FENCE (PLASTIC)	LF	177		54		69		177		231		300	
			608-00000	CONCRETE SIDEWALK	SY			10		15				10		25	
			612-00260	LOCATION MARKER (FIBER OPTIC) (DOME)	EACH	30		8		13		30		38		51	
			613-04000	CONDUIT (INSTALL ONLY)	LF	20,280		3,070		8,955		20,280		23,350		32,305	
			613-07199	PULL BOX (INSTALL ONLY)	EACH	30		8		13		30		38		51	
			614-72896	INTERSECTION DETECTION SYSTEM (CAMERA)(INSTALL ONLY)	EACH	1						1		1		1	
			614-87006	FIBER OPTIC TERMINATION PANEL (6 FIBER)	EACH	1		2		1		1		3		4	
			614-87350	TEST FIBER OPTIC CABLE	LS	1						1		1		1	
			614-87412	FIBER OPTIC CABLE (SINGLE MODE) (12 STRANDS) (INSTALL ONLY)	LF	395		330		160		395		725		885	
			614-87646	FIBER OPTIC CABLE (SINGLE MODE) (144 STRANDS) (INSTALL ONLY)	LF	31,165		10,770		11,915		31,165		41,935		53,850	
			614-87695	ETHERNET SWITCH TYPE IV (INSTALL ONLY)	EACH			1		1				1		2	
			620-00020	SANITARY FACILITY	EACH	1						1		1		1	
			625-00000	CONSTRUCTION SURVEYING	LS	0.59		0.18		0.23		0.59		0.77		1	
			626-00000	MOBILIZATION	LS	0.59		0.18		0.23		0.59		0.77		1	
			630-00000	FLAGGING	HOUR	120						120		120		120	
			630-00003	UNIFORM TRAFFIC CONTROL	HOUR	20						20		20		20	
			630-00007	TRAFFIC CONTROL INSPECTION	DAY	30						30		30		30	
			630-00012	TRAFFIC CONTROL MANAGEMENT	DAY	75						75		75		75	
			630-80341	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	EACH	18						18		18		18	
			630-80342	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	EACH	17						17		17		17	
			630-80343	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE C)	EACH	2						2		2		2	
			630-80358	ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	EACH	1						1		1		1	
			630-80380	TRAFFIC CONE	EACH	120						120		120		120	
			630-80393	STACKABLE VERTICAL PANELS	EACH	50						50		50		50	
			630-85020	MOBILE ATTENUATOR	EACH	2						2		2		2	
			700-70010	F/A MINOR CONTRACT REVISIONS	FA	1						1		1		1	

All seals for this set of drawings are applied to the cover page(s)	Print Date: 11/3/2023 File Name: 12597_SAQ.dgn	0000	Sheet Revisions			 Public Works Dept. - Transportation Division 2835 10th Street Greeley, CO 80634 (970) 350-9881	As Constructed	GREELEY FO COMM - PHASE 3 SUMMARY OF APPROXIMATE QUANTITIES				Project No./Code AQC M570-054
	Horiz. Scale: N/A Vert. Scale: N/A		Date: 11/3/23 Revised for Addendum 3	Init. RMK	No Revisions:		Designer: RMK	Structure Numbers	23045			
	Unit Information  DENVER, COLORADO 80222 PH: 720-807-4766				Revised:		Detailer: SCM					
					Void:		Sheet Subset: SAQ	Subset Sheets: 1 of 1	Sheet Number 5			

**REVISION OF SECTION 614
ADAPTIVE SIGNAL EQUIPMENT (INSTALL ONLY)**

Section 614 of the Standard Specifications is hereby revised for this project to include the following:

DESCRIPTION

This work shall consist of installing and configuring adaptive signal equipment in accordance with these Special Provisions at the locations shown on the Plans.

CONSTRUCTION REQUIREMENTS

The Contractor shall coordinate with the City of Greeley project manager to schedule pickup of the adaptive signal equipment and installation of the equipment by the Contractor at the intersection(s) identified in the plans.

The Contractor shall install the overhead mainline detection equipment, the associated equipment in the traffic signal cabinet, and the cabling between the two locations. The City of Greeley and the adaptive signal equipment vendor shall have the opportunity to be on site for the installation.

The configuration, testing, and commissioning of the final system shall be performed by the adaptive signal equipment vendor.

Contact Art Perez at 970-539-6211, ARTHUR.PEREZ@GREELEYGOV.COM before entering any traffic signal cabinets.

METHOD OF MEASUREMENT

Adaptive Signal Equipment will be measured by the actual number of intersections fully installed and accepted, and will include all mounting hardware, traffic control, communication and power cables, labor and all other items necessary to complete the work.

BASIS OF PAYMENT

The accepted quantities will be paid for at the contract unit price for the pay item listed below.

Payment will be made under:

Pay Item	Pay Unit
Intersection Detection System (Camera)(Install Only)	Each