



Purchasing Division

ADDENDUM NO. 3

DATE: July 9, 2021
FROM: City of Grand Junction Purchasing Division
TO: All Interested Parties
RE: 2021 Phase A Sewer Replacements – Unawep Avenue IFB-4922-21-DH

Bidders responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following:

1. Q. Cons note #320- says connection to existing as part of the manhole, so does that mean the connect to existing pipe will be made as part of the manhole itself or is there needed fittings to connect to existing pipe outside of the manhole? Special fittings may be needed for PIPExPIPE connections, i.e. 18"VCPx24"PVC?

Whereas.....

Cons note #364- says connection to existing pipe as part of the pipe, meaning there's a connection outside of the manhole (stub)?

Some plan pages even have both cons notes at 1 connection?

- A. Please see the updated Bid Schedule and updated Construction Plans. Construction Note #320 has been removed. Construction Note #364 has been updated and now indicates that the connection will be made outside the manhole, using a MaxAdapter or Approved equal to connect a PVC stub to the existing pipe.

Pipeline is being upsized in the Duck Pond Area and in the 27 Road Area. To connect to the existing system in these areas, where necessary, Eccentric Reducer Fittings are called out in the updated Construction Plans to connect the upsized pipe to PVC pipe that is the same size as the existing pipe. A Fernco adapter or Engineer approved equal will be used to connect the PVC pipe to the existing pipe. This way, the upsized PVC pipe goes through the manhole and allows for future upsizing projects to connect to the upsized PVC stub outside the manhole.

2. Q. No bid item for the 4- 10x4 full body wyes page 23.

A. Please see the updated Bid Schedule. 10x4 full body wyes have been added as bid item #14

3. Q. Can't find any of bid item #10, 9- 8x4 full body wye?

A. Please see the updated Bid Schedule and updated Construction Plans. There are no 8x4 full body wyes in the Base Bid, but there are 52 included in the Bid Alternate as bid item #67A.

4. Q. Both items above would also effect bid item #1, 74-cleanouts not found on the plans.

A: Bid item #1, 74-cleanouts remains unchanged because a cleanout was already included in the quantity calculation for each Sewer Tap regardless of the size/type of the Sewer Tap.

5. Q. Bid Alt plans- Are there missing pages? Bid item #9A. Bid schedule 669ft, plans have 351.68ft? Bid item #10A. Bid schedule 61, plans have 47? Bid item #11A. Bid schedule 11, plans have 4?

Plus applicable clarify/questions above.

A. Please see the updated Bid Schedule and updated Construction Plans. Additional pages have been added to the Bid Alternate.

6. Contractors shall utilize the attached updated Construction Plans, updated Price Bid Schedule, and the updated Bid Alternate Price Schedule for this Addendum 3 when submitting their bid response.

7. [See updated drawings](#) (Click Link).

The original solicitation for the project referenced above is amended as noted.

All other conditions of subject remain the same.

Respectfully,



Duane Hoff, Jr., Senior Buyer
City of Grand Junction, Colorado

Bid Schedule: 2021 Sewer Replacements - Phase A - Unaweeep Ave - Addendum #3

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
1	104.2	2-Way Sanitary Sewer Service Cleanout (Includes Cleanout Ring and Cover and Concrete Collar in unpaved areas) (See Std Detail SS-07)	74	EA	\$ _____	\$ _____
2	104.4	Encase Sanitary Sewer Pipe in Concrete per City Specification GU-04 (20' long) (if necessary)	2	EA	\$ _____	\$ _____
3	108.2	4" Sewer Service Pipe (SDR-35 PVC) (Includes Type A Bedding and Haunching Material, Backfill of Trench with Native Materials meeting 103.16 Earth Backfill material and End-of-Service Cap)	1,009	LF	\$ _____	\$ _____
4	108.2	6" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	41.6	LF	\$ _____	\$ _____
5	108.2	8" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	119	LF	\$ _____	\$ _____
6	108.2	10" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	385	LF	\$ _____	\$ _____
7	108.2	12" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	30	LF	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawweep Ave - Addendum #3

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
8	108.2	15" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	355	LF	\$ _____	\$ _____
9	108.2	18" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	10	LF	\$ _____	\$ _____
10	108.2	24" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	440	LF	\$ _____	\$ _____
11	108.2	8" Gravity Sewer Pipe (Certa-Flo Pipe)(Certa-Flo PVC Gravity Sewer Pipe)(SDR-21) (ASTM D-2241) (20-ft Joints)(Joint Type: Certa-Lok Restrained Joint Integral Bell) (Includes all necessary Pipe-Bursting Installation Equipment) (Pipe Bursting)	3,092	LF	\$ _____	\$ _____
12	108.3	8" x 4" Sewer Service Tap, Tapping Saddle (To be used on the Certa-Flo PVC pipe) (Includes saddle, bedding material, clean-out and all fitting required to align and connect the sewer service pipe to the sewer tap) (Contractor must properly support the tapping saddle with crushed pipe bedding material to avoid saddle rotation during backfilling and compaction)	63	EA	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawweep Ave - Addendum #3

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
13	108.3	8" x 6" Sewer Service Tap, Full Body WYE (Includes Wye and all fittings required to align and connect the sewer service pipe to the sewer tap) (See St. Detail SS-06)	2	EA	\$ _____	\$ _____
14	108.3	10" x 4" Sewer Service Tap, Full Body WYE (Includes Wye and all fittings required to align and connect the sewer service pipe to the sewer tap) (See St. Detail SS-06)	4	EA	\$ _____	\$ _____
15	108.3	15" x 4" Sewer Service Tap, Full Body WYE (Includes Wye and all fittings required to align and connect the sewer service pipe to the sewer tap) (See St. Detail SS-06)	2	EA	\$ _____	\$ _____
16	108.3	24" x 4" Sewer Service Tap, Full Body WYE (Includes Wye and all fittings required to align and connect the sewer service pipe to the sewer tap) (See St. Detail SS-06)	3	EA	\$ _____	\$ _____
17	108.3	24"x18" PVC Eccentric Reducer Fitting for PVC Sewer Pipe (For Duck Pond Area)	1	EA	\$ _____	\$ _____
18	108.3	24"x15" PVC Eccentric Reducer Fitting for PVC Sewer Pipe (For Duck Pond Area)	1	EA	\$ _____	\$ _____
19	108.3	15"x12" PVC Eccentric Reducer Fitting for PVC Sewer Pipe (for 27Rd Area)	1	EA	\$ _____	\$ _____
20	108.3	Fernco Coupling or Engineer Approved Equal (Contractor to verify existing pipe O.D) (Includes rebar hoops/concrete collar, see Specification on Plans)	3	EA	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawweep Ave - Addendum #3

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
21	108.5	Sanitary Sewer Basic Manhole (48" I.D.) (Includes connection of adjacent sewer line, forming inverts and adjusting to final grade. See City Std. Detail SS-02) (Includes Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	22	EA	\$ _____	\$ _____
22	108.5	Manhole Barrel Section (D>5') (48" I.D.)	85.6	Vert. Ft.	\$ _____	\$ _____
23	108.5	Sanitary Sewer Basic Manhole (60" I.D.) (Includes connection of adjacent sewer line, forming inverts and adjusting to final grade. See City Std. Detail SS-02) (Includes Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	7	EA	\$ _____	\$ _____
24	108.5	Manhole Barrel Section (D>5') (60" I.D.)	42.5	Vert. Ft.	\$ _____	\$ _____
25	108.5	Manhole Interior Corrosion Protection (100 mils Dry Film Thickness, min.) (includes manhole surface preparation and filling in bugholes and imperfections prior to coating)	273	Vert. Ft.	\$ _____	\$ _____
26	202	Removal of Existing Pipe (Size & type as shown on plans)	2,018.2	LF	\$ _____	\$ _____
27	202	Removal of Manhole (Price to include plugging existing abandoned pipes and removal and disposal of concrete sections)	12	EA	\$ _____	\$ _____
28	202	Removal of Manhole (Remove Manhole Cone Section, Ring, and Cover and deliver to City Shops. Contractor shall fill remaining barrel sections with flow fill material)	13	EA	\$ _____	\$ _____
29	202	Abandon Pipe (Abandon pipe by plugging ends with concrete)	175	EA	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - UnawEEP Ave - Addendum #3

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
30	202	Removal of Existing Surface Material	488.0	SY	\$ _____	\$ _____
31	202	Removal of Asphalt Mat (Full Depth)	1,319.1	SY	\$ _____	\$ _____
32	202	Asphalt Removal (Planing)(Thickness Varies)	27,451	SY	\$ _____	\$ _____
33	202	Removal of Sod	4,885	SF	\$ _____	\$ _____
34	202	Removal of Concrete (Includes, but not limited to, curb, gutter, sidewalk, driveway, slabs, V-pans, curb ramps, intersection corners, aprons, landscape borders, and concrete walls)	225	SY	\$ _____	\$ _____
35	202	Removal of Tree (size shown on plans) (Must be removed by licensed arborist, per City Municipal Code 8.32.110)	1	EA	\$ _____	\$ _____
36	203	Potholing (as called out on plans)	2	EA	\$ _____	\$ _____
37	208	Storm Drain Inlet Protection (Silt-Sack Style or Approved Equal) (Includes Maintenance & Removal of Debris,& Removal of Inlet Protection)	2	EA	\$ _____	\$ _____
38	208	Erosion Control Log	198	LF	\$ _____	\$ _____
39	210	Reset Fence (Height and Material Shown on Plan)	225.0	LF	\$ _____	\$ _____
40	210	Reset/Repair Sprinkler System (Complete in Place)	1	Lump Sum	\$ _____	\$ _____
41	210	Reset Irrigation Pipe (PVC Irrigation Pipe) (Includes pipe, fittings, equipment, materials, and labor to relocate irrigation pipe)	1	Lump Sum	\$ _____	\$ _____
42	210	Adjust Valve Box (Price to Include adjustment of Survey Monuments)	41	EA.	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - UnawEEP Ave - Addendum #3

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
43	210	Adjust Manhole Ring and Cover (Sanitary and Storm Sewer)	17	EA.	\$ _____	\$ _____
44	212	Re-Sod Area as Shown (Includes 6" Thick Imported Topsoil placed prior to sod placement)	4,885	SF	\$ _____	\$ _____
45	214	Deciduous Tree (1 Inch Caliper) (Match in kind)	3	EA	\$ _____	\$ _____
46	304	Aggregate Base Course (Class 6) (12" thick)	1,092.5	SY	\$ _____	\$ _____
47	304	Aggregate Base Course (Class 6) (6" thick)	666.0	SY	\$ _____	\$ _____
48	304	Aggregate Base Course (Class 6) - Shoulder Edging Gravel	200	Tons	\$ _____	\$ _____
49	401	Cold Mix Asphalt Patching (Temporary Patching) (3" thick) (to be used on UnawEEP Ave, as deemed necessary)	524.1	SY	\$ _____	\$ _____
50	401	Hot Bituminous Pavement (4" Thick) (Grading SX, Binder Grade PG 64-22)(GYR.=75) (Two 2" Lifts)	1,250.1	SY	\$ _____	\$ _____
51	401	Hot Bituminous Pavement (Patching)(2" Thick) (Grading SX, Binder Grade PG 64-22, GYR.=75) (One 2" Lift Top Mat) (T-Top Patch) (See City Std. Detail GU-03)	1,797	SY	\$ _____	\$ _____
52	401	Hot Mix Asphalt (2" thick) (Grading SX, Binder Grade 64-22)	3,920	Tons	\$ _____	\$ _____
53	608	Concrete Curb and Gutter (2' Wide)	2	SY	\$ _____	\$ _____
54	608.06	Concrete Driveway Section (6" Thick) (Residential)	2.6	SY	\$ _____	\$ _____
55	608.06	Concrete Intersection Corner	17	SY	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - UnawEEP Ave - Addendum #3

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
56	608.06	Concrete Drainage Pan (6' Wide)	12.5	SY	\$ _____	\$ _____
57	608/30 4	Monolithic Vertical Curb, Gutter, and Sidewalk (7-ft wide)	190.0	SY	\$ _____	\$ _____
58	627- 30410	Preformed Plastic Pavement Marking (Symbol)	447	SF	\$ _____	\$ _____
59	630	Flagging	3,400	HR	\$ _____	\$ _____
60	Overla y Tile	24" X 48" MetaDome Surface Applied Overlay Tile, Non-Flanged Brick Red	34	Each	\$ _____	\$ _____
61	Pump	Bypass Sewage Pumping (As deemed necessary by City or Contractor)	1	Lump Sum	\$ _____	\$ _____
62	211	Dewatering (Includes acquiring a CDPHE Dewatering Permit and adhering to the discharge requirements of the State Permit) (if needed)	1	Lump Sum	\$ _____	\$ _____
63	620	Portable Sanitary Facility	1	Lump Sum	\$ _____	\$ _____
64	625	Construction Surveying (Includes As-Built Drawings)	1	Lump Sum	\$ _____	\$ _____
65	626	Mobilization	1	Lump Sum	\$ _____	\$ _____
66	630	Traffic Control (Complete in Place)	1	Lump Sum	\$ _____	\$ _____
INC		Incentive HMA 64-22	---	---	---	\$ 15,000.00
MCR		Minor Contract Revisions	---	---	---	\$ 100,000.00

Bid Amount: \$ _____

Bid Amount: _____

dollars

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawweep Ave - Addendum #3 - Bid Alternate #1

CONTRACTOR: _____

Item No.	Ref.	Description	Quantity	Units	Unit Price	Total Price
1	104.2	2-Way Sanitary Sewer Service Cleanout (Includes Cleanout Ring and Cover and Concrete Collar in unpaved areas) (See Std Detail SS-07)	74	EA	\$ _____	\$ _____
2	104.4	Encase Sanitary Sewer Pipe in Concrete per City Specification GU-04 (20' long) (if necessary)	2	EA	\$ _____	\$ _____
3	108.2	4" Sewer Service Pipe (SDR-35 PVC) (Includes Type A Bedding and Haunching Material, Backfill of Trench with Native Materials meeting 103.16 Earth Backfill material and End-of-Service Cap)	1,009	LF	\$ _____	\$ _____
4	108.2	6" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	41.6	LF	\$ _____	\$ _____
5A	108.2	8" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	2,532	LF	\$ _____	\$ _____
6	108.2	10" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	385	LF	\$ _____	\$ _____
7	108.2	12" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	30	LF	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawep Ave - Addendum #3 - Bid Alternate #1

CONTRACTOR: _____

Item No.	Ref.	Description	Quantity	Units	Unit Price	Total Price
8	108.2	15" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	355	LF	\$ _____	\$ _____
9	108.2	18" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	10	LF	\$ _____	\$ _____
10	108.2	24" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe and Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)	440	LF	\$ _____	\$ _____
11A	108.2	8" Gravity Sewer Pipe (Certa-Flo Pipe)(Certa-Flo PVC Gravity Sewer Pipe)(SDR-21) (ASTM D-2241) (20-ft Joints)(Joint Type: Certa-Lok Restrained Joint Integral Bell) (Includes all necessary Pipe-Bursting Installation Equipment) (Pipe Bursting)	669	LF	\$ _____	\$ _____
12A	108.3	8" x 4" Sewer Service Tap, Tapping Saddle (To be used on the Certa-Flo PVC pipe) (Includes saddle, bedding material, clean-out and all fitting required to align and connect the sewer service pipe to the sewer tap) (Contractor must properly support the tapping saddle with crushed pipe bedding material to avoid saddle rotation during backfilling and compaction)	11	EA	\$ _____	\$ _____
13	108.3	8" x 6" Sewer Service Tap, Full Body WYE (See St. Detail SS-06)	2	EA	\$ _____	\$ _____
14	108.3	10" x 4" Sewer Service Tap, Full Body WYE (See St. Detail SS-06)	4	EA	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawep Ave - Addendum #3 - Bid Alternate #1

CONTRACTOR: _____

Item No.	Ref.	Description	Quantity	Units	Unit Price	Total Price
15	108.3	15" x 4" Sewer Service Tap, Full Body WYE (See St. Detail SS-06)		2 EA	\$ _____	\$ _____
16	108.3	24" x 4" Sewer Service Tap, Full Body WYE (See St. Detail SS-06)		3 EA	\$ _____	\$ _____
17	108.3	24"x18" PVC Eccentric Reducer Fitting for PVC Sewer Pipe		1 EA	\$ _____	\$ _____
18	108.3	24"x15" PVC Eccentric Reducer Fitting for PVC Sewer Pipe		1 EA	\$ _____	\$ _____
19	108.3	15"x12" PVC Eccentric Reducer Fitting for PVC Sewer Pipe (for 27Rd Area)		1 EA	\$ _____	\$ _____
20	108.3	Fernco Coupling or Engineer Approved Equal (Contractor to verify existing pipe O.D) (Includes rebar hoops/concrete collar, see Specification on Plans)		3 EA	\$ _____	\$ _____
21	108.5	Sanitary Sewer Basic Manhole (48" I.D.) (Includes connection of adjacent sewer line, forming inverts and adjusting to final grade. See City Std. Detail SS-02) (Includes Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)		22 EA	\$ _____	\$ _____
22	108.5	Manhole Barrel Section (D>5') (48" I.D.)		85.6 Vert. Ft.	\$ _____	\$ _____
23	108.5	Sanitary Sewer Basic Manhole (60" I.D.) (Includes connection of adjacent sewer line, forming inverts and adjusting to final grade. See City Std. Detail SS-02) (Includes Type A Bedding and Haunching Material and Backfill of Trench with Class 3 Imported Trench Backfill Material)		7 EA	\$ _____	\$ _____
24	108.5	Manhole Barrel Section (D>5') (60" I.D.)		42.5 Vert. Ft.	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawep Ave - Addendum #3 - Bid Alternate #1

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
25	108.5	Manhole Interior Corrosion Protection (100 mils Dry Film Thickness, min.) (includes manhole surface preparation and filling in bugholes and imperfections prior to coating)	273	Vert. Ft.	\$ _____	\$ _____
26A	202	Removal of Existing Pipe (Size & type as shown on plans)	4,480.2	LF	\$ _____	\$ _____
27	202	Removal of Manhole (Price to include plugging existing abandoned pipes and removal and disposal of concrete sections)	12	EA	\$ _____	\$ _____
28	202	Removal of Manhole (Remove Manhole Cone Section, Ring, and Cover and deliver to City Shops. Contractor shall fill remaining barrel sections with flow fill material)	13	EA	\$ _____	\$ _____
29	202	Abandon Pipe (Abandon pipe by plugging ends with concrete)	175	EA	\$ _____	\$ _____
30A	202	Removal of Existing Surface Material	1,104.9	SY	\$ _____	\$ _____
31A	202	Removal of Asphalt Mat (Full Depth)	1,533.5	SY	\$ _____	\$ _____
32A	202	Asphalt Removal (Planing)(Thickness Varies)	27,749	SY	\$ _____	\$ _____
33A	202	Removal of Sod	8,012	SF	\$ _____	\$ _____
34A	202	Removal of Concrete (Includes, but not limited to, curb, gutter, sidewalk, driveway, slabs, V-pans, curb ramps, intersection corners, aprons, landscape borders, and concrete walls)	243	SY	\$ _____	\$ _____
35	202	Removal of Tree (size shown on plans) (Must be removed by licensed arborist, per City Municipal Code 8.32.110)	1	EA	\$ _____	\$ _____
36	203	Potholing (as called out on plans)	2	EA	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawweep Ave - Addendum #3 - Bid Alternate #1

CONTRACTOR: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
37	208	Storm Drain Inlet Protection (Silt-Sack Style or Approved Equal) (Includes Maintenance & Removal of Debris, & Removal of Inlet Protection)		2 EA	\$ _____	\$ _____
38	208	Erosion Control Log		198 LF	\$ _____	\$ _____
39A	210	Reset Fence (Height and Material Shown on Plan)		206.7 LF	\$ _____	\$ _____
40	210	Reset/Repair Sprinkler System (Complete in Place)		1 Lump Sum	\$ _____	\$ _____
41	210	Reset Irrigation Pipe (PVC Irrigation Pipe) (Includes pipe, fittings, equipment, materials, and labor to relocate irrigation pipe)		1 Lump Sum	\$ _____	\$ _____
42	210	Adjust Valve Box (Price to include adjustment of Survey Monuments)		41 EA.	\$ _____	\$ _____
43	210	Adjust Manhole Ring and Cover (Sanitary and Storm Sewer)		17 EA.	\$ _____	\$ _____
44A	212	Re-Sod Area as Shown (Includes 6" Thick Imported Topsoil placed prior to sod placement)		8,012 SF	\$ _____	\$ _____
45	214	Deciduous Tree (1 Inch Caliper) (Match in kind)		3 EA	\$ _____	\$ _____
46A	304	Aggregate Base Course (Class 6) (12" thick)		1,298.1 SY	\$ _____	\$ _____
47A	304	Aggregate Base Course (Class 6) (6" thick)		1,282.3 SY	\$ _____	\$ _____
48	304	Aggregate Base Course (Class 6) - Shoulder Edging Gravel		200 Tons	\$ _____	\$ _____
49A	401	Cold Mix Asphalt Patching (Temporary Patching) (3" thick) (to be used on Unawweep Ave, as deemed necessary)		559.6 SY	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawep Ave - Addendum #3 - Bid Alternate #1

CONTRACTOR: _____

Item No.	Ref.	Description	Quantity	Units	Unit Price	Total Price
50A	401	Hot Bituminous Pavement (4" Thick) (Grading SX, Binder Grade PG 64-22)(GYR.=75) (Two 2" Lifts)	1,464.5	SY	\$ _____	\$ _____
51A	401	Hot Bituminous Pavement (Patching)(2" Thick) (Grading SX, Binder Grade PG 64-22, GYR.=75) (One 2" Lift Top Mat) (T-Top Patch) (See City Std. Detail GU-03)	2,095	SY	\$ _____	\$ _____
52	401	Hot Mix Asphalt (2" thick) (Grading SX, Binder Grade 64-22)	3,920	Tons	\$ _____	\$ _____
53	608	Concrete Curb and Gutter (2' Wide)	2	SY	\$ _____	\$ _____
54	608.06	Concrete Driveway Section (6" Thick) (Residential)	2.6	SY	\$ _____	\$ _____
55	608.06	Concrete Intersection Corner	17	SY	\$ _____	\$ _____
56	608.06	Concrete Drainage Pan (6' Wide)	12.5	SY	\$ _____	\$ _____
57A	608/30 4	Monolithic Vertical Curb, Gutter, and Sidewalk (7-ft wide)	203.9	SY	\$ _____	\$ _____
58	627- 30410	Preformed Plastic Pavement Marking (Symbol)	447	SF	\$ _____	\$ _____
59A	630	Flagging	3,400	HR	\$ _____	\$ _____
60	Overlay	24" X 48" MetaDome Surface Applied Tile Overlay Tile, Non-Flanged Brick Red	34	Each	\$ _____	\$ _____
61A	Pump	Bypass Sewage Pumping (As deemed necessary by City or Contractor)	1	Lump Sum	\$ _____	\$ _____
62A	211	Dewatering (Includes acquiring a CDPHE Dewatering Permit and adhering to the discharge requirements of the State Permit) (if needed)	1	Lump Sum	\$ _____	\$ _____
63	620	Portable Sanitary Facility	1	Lump Sum	\$ _____	\$ _____
64	625	Construction Surveying (Includes As-Built Drawings)	1	Lump Sum	\$ _____	\$ _____

Bid Schedule: 2021 Sewer Replacements - Phase A - Unawweep Ave - Addendum #3 - Bid Alternate #1

CONTRACTOR: _____

Item No.	Ref.	Description	Quantity	Units	Unit Price	Total Price
65	626	Mobilization		1 Lump Sum	\$ _____	\$ _____
66A	630	Traffic Control (Complete in Place)		1 Lump Sum	\$ _____	\$ _____
67A	108.3	8" x 4" Sewer Service Tap, Full Body WYE (See St. Detail SS-06)		52 EA	\$ _____	\$ _____
INC		Incentive HMA 64-22	---	---	---	\$ 15,000.00
MCR		Minor Contract Revisions	---	---	---	\$ 100,000.00

Bid Alternate #1 Amount: \$ _____

Bid Alternate #1 Amount: _____ **dollars**

NOTE: Do not include pricing for this Bid Alternate #1 when calculating your Base Bid total price. This Bid Alternate request is for the option of the City to select an alternate method to Items No. 5, 11, 12, 26, 30, 31, 32, 33, 34, 39, 44, 46, 47, 49, 50, 51, 57, 59, 66 of the Base Bid Price Schedule. NOTE: the Bid Alternate requires an additional contract line item - #67A. Only include #67A in your calculation for Bid Alternate #1.

Lowest bidder shall be determined by comparing all Base Bid price proposals received against that of all Bid Alternate #1 price proposals received, and shall be awarded to the overall lowest total bid price.

Bid Alternate #1 Items No. 5A, 11A, 12A, 26A, 30A, 31A, 32A, 33A, 34A, 39A, 44A, 46A, 47A, 49A, 50A, 51A, 57A, 59A, 66A, 67A refer to the Bid Alternate #1 Construction Plans (Sheets marked '- ALT 1'), and if selected would replace Items No. No. 5, 11, 12, 26, 30, 31, 32, 33, 34, 39, 44, 46, 47, 49, 50, 51, 57, 59, 66 of the Base Bid Price Schedule.

Bid Alternate #1 includes a minimal amount of pipe bursting and is provided to accomodate Contractors who are confident and experienced in open-trench construction with limited space and overhead/underground utilities to protect in place. Bidders are not required to provide a price for these Bid Alternate #1 line items. However, if so, the Bidder would only be considered for their submitted Base Bid price proposal.