PWP NO DO-2022-101 TOWN PROJECT NO. 2101

ITEM				ENGINEER	'S ESTIMATE	Qualcon Co	ntractors Inc	Sierra Nevada C	onstruction Inc
	DESCRIPTION	QUAN	ΓΙΤΥ	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	Provide mobilization, demobilization, bonding, insurance, erosion control (including all work necessary for a complete SWPPP), traffic control, surveyed asbuilts, compliance with the general conditions and permit conditions (NDOT and Douglas County) and any other work for which a specific bid item is not provided.	1	LS	\$19,850.00	\$19,850.00	\$60,000.00	\$60,000.00	\$53,114.50	\$53,114.50
2	Removal Items: Sawcut, remove and dispose of existing AC Pavement.	15,300	SF	\$1.00	\$15,300.00	\$1.65	\$25,245.00	\$1.35	\$20,655.00
3	Sawcut, remove and dispose of existing PCC Sidewalk to nearest joint.	1,005	SF	\$5.00	\$5,025.00	\$5.00	\$5,025.00	\$10.50	\$10,552.50
4	Sawcut, remove and dispose of existing PCC curb and gutter to nearest joint.	610	LF	\$7.00	\$4,270.00	\$7.00	\$4,270.00	\$38.50	\$23,485.00
5	Sawcut and remove existing PCC median curb to nearest joint	55	LF	\$7.00	\$385.00	\$8.00	\$440.00	\$28.00	\$1,540.00
6	Sawcut, remove and dispose of existing PCC Valley Gutter to nearest joint.	70	LF	\$5.00	\$350.00	\$9.00	\$630.00	\$145.00	\$10,150.00
7	Sawcut, remove and dispose or existing AV/AB surface	1,250	SF	\$1.50	\$1,875.00	\$5.00	\$6,250.00	\$9.00	\$11,250.00

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ITEM				ENGINEER'S ESTIMATE		Qualcon Contractors Inc		Sierra Nevada Construction Inc	
NO.	DESCRIPTION	QUAN ⁻	TITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
8	Remove and dispose of existing storm drain size per plan (varies).	315	LF	\$50.00	\$15,750.00	\$15.00	\$4,725.00	\$73.00	\$22,995.00
9	Remove and dispose of existing drop inlet.	2	EA	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$2,750.00	\$5,500.00
10	Roadway Items: Furnish and install 4" thick AC Pavement on recompacted aggregate base per Details 1 and 2 Sheet D1 (Bell Street).	13,600	SF	\$5.00	\$68,000.00	\$3.95	\$53,720.00	\$5.00	\$68,000.00
11	Furnish and install 8" thick AC Pavement on recompacted aggregate base per Detail 2 Sheet D1. (US HWY 395)	225	SF	\$8.00	\$1,800.00	\$100.00	\$22,500.00	\$65.00	\$14,625.00
12	Furnish and install sidewalk per Detail 5 of Sheet D1.	800	SF	\$15.00	\$12,000.00	\$15.00	\$12,000.00	\$29.00	\$23,200.00
13	Furnish and install Type 1 curb and gutter per Detail 3 Sheet D1.	150	LF	\$30.00	\$4,500.00	\$55.00	\$8,250.00	\$95.00	\$14,250.00
14	Furnish and Install NDOT Type 5 Curb and Gutter per Detail 2 on Sheet D3	75	LF	\$30.00	\$2,250.00	\$60.00	\$4,500.00	\$93.00	\$6,975.00
15	Furnish and Install Type 8 PCC Curb and Gutter per Detail Per Detail 2 on Sheet D3.	150	LF	\$30.00	\$4,500.00	\$55.00	\$8,250.00	\$93.00	\$13,950.00
16	Furnish and install curb transition per plan.	10	LF	\$30.00	\$300.00	\$60.00	\$600.00	\$93.00	\$930.00

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ITEM			ENGINEER'S ESTIMATE			Qualcon Con	tractors Inc	Sierra Nevada Construction Inc		
	DESCRIPTION	QUANT	ΓΙΤΥ	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
17	Furnish and install Median Curb per detail 4 Sheet D1.	40	LF	\$30.00	\$1,200.00	\$65.00	\$2,600.00	\$110.00	\$4,400.00	
18	Furnish and install valley gutter in NDOT ROW Per Detail 7 on Sheet D1.	1	EA	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	
19	Furnish and install valley gutter on private property per Detail 2 Sheet D4.	35	SF	\$25.00	\$875.00	\$45.00	\$1,575.00	\$38.00	\$1,330.00	
20	Furnish and install commercial driveway per Detail 5 on Sheet D4, includes Type 8 Curb and Gutter and 6-inch thick sidewalk.	120	SF	\$125.00	\$15,000.00	\$140.00	\$16,800.00	\$225.00	\$27,000.00	
21	Furnish and install commercial driveway per Detail 6 on Sheet D1. Includes curb and gutter and 4-inch thick sidewalk.	75	LF	\$110.00	\$8,250.00	\$140.00	\$10,500.00	\$225.00	\$16,875.00	
22	Furnish and install Type D pedestrian ramps per Detail One Sheet D4 and a minimum of 6-inches min of Type 2 Class B Agg Base.	4	EA	\$4,000.00	\$16,000.00	\$5,000.00	\$20,000.00	\$4,500.00	\$18,000.00	
23	Furnish and install residential driveway per Detail 5 on Sheet D4 includes Type 8 Curb and Gutter and 6-inch thick sidewalk.	23	LF	\$100.00	\$2,300.00	\$140.00	\$3,220.00	\$185.00	\$4,255.00	

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		ENGINEER'S ESTIMATE			Qualcon Con	tractors Inc	Sierra Nevada Construction Inc	
DESCRIPTION	QUAN	ΓΙΤΥ	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Furnish and install permanent driveway pavement patch per Detail 6 Sheet D4.	1,400	SF	\$10.00	\$14,000.00	\$3.95	\$5,530.00	\$14.00	\$19,600.00
Furnish and install 24-inch RCP storm drain with external sealing bands (Class 4 or 5).	315	LF	\$175.00	\$55,125.00	\$200.00	\$63,000.00	\$140.00	\$44,100.00
Furnish and install Class 4 or 4 15- inch RCP storm drain with external sealing bands (Class 4 or 5).	10	LF	\$125.00	\$1,250.00	\$145.00	\$1,450.00	\$650.00	\$6,500.00
Furnish and install Type 4R curb inlet and grate per Detail 5 Sheet D2.	1	EA	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$5,400.00	\$5,400.00
Furnish and install Type 3R Grate per Detail 3 on Sheet D3 on existing concrete U-channel in NDOT ROW.	1	EA	\$3,500.00	\$3,500.00	\$9,000.00	\$9,000.00	\$6,000.00	\$6,000.00
Furnish and install survey marker per Detail 6 Sheet D2. Include recording of record of survey.	1	EA	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00
Adjust water valve to grade per Detail 1 Sheet D5.	2	EA	\$800.00	\$1,600.00	\$1,200.00	\$2,400.00	\$2,700.00	\$5,400.00
Adjust sanitary sewer manhole to grade per Detail 2 Sheet C5	2	EA	\$1,000.00	\$2,000.00	\$1,600.00	\$3,200.00	\$2,800.00	\$5,600.00
Salvage exiting street sign and reinstall after coordination with Town inspector.	4	EA	\$500.00	\$2,000.00	\$750.00	\$3,000.00	\$950.00	\$3,800.00
	driveway pavement patch per Detail 6 Sheet D4. Furnish and install 24-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Class 4 or 4 15-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Type 4R curb inlet and grate per Detail 5 Sheet D2. Furnish and install Type 3R Grate per Detail 3 on Sheet D3 on existing concrete U-channel in NDOT ROW. Furnish and install survey marker per Detail 6 Sheet D2. Include recording of record of survey. Adjust water valve to grade per Detail 1 Sheet D5. Adjust sanitary sewer manhole to grade per Detail 2 Sheet C5 Salvage exiting street sign and reinstall after coordination with	Furnish and install 24-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Class 4 or 4 15-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Class 4 or 4 15-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Type 4R curb inlet and grate per Detail 5 Sheet D2. Furnish and install Type 3R Grate per Detail 3 on Sheet D3 on existing concrete U-channel in NDOT ROW. Furnish and install survey marker per Detail 6 Sheet D2. Include recording of record of survey. Adjust water valve to grade per Detail 1 Sheet D5. Adjust sanitary sewer manhole to grade per Detail 2 Sheet C5 Salvage exiting street sign and reinstall after coordination with	Furnish and install 24-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install 21-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Class 4 or 4 15-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Type 4R curb inlet and grate per Detail 5 Sheet D2. Furnish and install Type 3R Grate per Detail 3 on Sheet D3 on existing concrete U-channel in NDOT ROW. Furnish and install survey marker per Detail 6 Sheet D2. Include recording of record of survey. Adjust water valve to grade per Detail 1 Sheet D5. Adjust sanitary sewer manhole to grade per Detail 2 Sheet C5 Salvage exiting street sign and reinstall after coordination with 4 EA	Furnish and install 24-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install 17ype 4R curb inlet and grate per Detail 3 on Sheet D3 on existing concrete U-channel in NDOT ROW. Furnish and install survey marker per Detail 6 Sheet D2. Include recording of record of survey. Adjust water valve to grade per Detail 1 Sheet D5. DESCRIPTION QUANTITY UNIT PRICE QUANTITY UNIT PRICE \$10.00 SF \$10.00 STANCE STANCE STANCE STANCE STANCE STANCE STANCE STANCE STANCE S	DESCRIPTION QUANTITY UNIT PRICE TOTAL PRICE Furnish and install permanent driveway pavement patch per Detail 1,400 SF \$10.00 \$14,000.00 6 Sheet D4. Furnish and install 24-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Class 4 or 4 15-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Type 4R curb inlet and grate per Detail 5 Sheet D2. Furnish and install Type 3R Grate per Detail 3 on Sheet D3 on existing concrete U-channel in NDOT ROW. Furnish and install survey marker per Detail 6 Sheet D2. Include recording of record of survey. Adjust water valve to grade per Detail 1 Sheet D5. Adjust sanitary sewer manhole to grade per Detail 2 Sheet C5 Salvage exiting street sign and reinstall after coordination with 4 EA \$500.00 \$2,000.00	DESCRIPTION QUANTITY UNIT PRICE TOTAL PRICE UNIT PRICE Furnish and install permanent driveway pavement patch per Detail 1,400 SF \$10.00 \$14,000.00 \$3.95 6 Sheet D4. Furnish and install 24-inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Class 4 or 4 15- inch RCP storm drain with external sealing bands (Class 4 or 5). Furnish and install Type 4R curb inlet and grate per Detail 3 on Sheet D3 on existing concrete U-channel in NDOT ROW. Furnish and install survey marker per Detail 6 Sheet D2. Include recording of record of survey. Adjust water valve to grade per Detail 1 Sheet D5. Adjust sanitary sewer manhole to grade per Detail 2 Sheet C5 Salvage exiting street sign and reinstall after coordination with 4 EA \$500.00 \$2.000.00 \$7.500.	DESCRIPTION QUANTITY UNIT PRICE TOTAL PRICE UNIT PRICE TOTAL PRICE <t< td=""><td>DESCRIPTION QUANTITY UNIT PRICE TOTAL PRICE UNIT PRICE UNIT PRICE TOTAL PRICE UNIT PRICE UNIT PRICE UNIT PRICE UNIT PRICE UNIT PRICE UNIT PRICE TOTAL PRICE UNIT PRICE 14.00 UNIT PRICE 14.00<</td></t<>	DESCRIPTION QUANTITY UNIT PRICE TOTAL PRICE UNIT PRICE UNIT PRICE TOTAL PRICE UNIT PRICE UNIT PRICE UNIT PRICE UNIT PRICE UNIT PRICE UNIT PRICE TOTAL PRICE UNIT PRICE 14.00 UNIT PRICE 14.00<

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ITEM				ENGINEER	'S ESTIMATE	Qualcon Cor	tractors Inc	Sierra Nevada Construction Inc	
	DESCRIPTION	QUAN	ITITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
33	Install town furnished decorative street light per Detail 6 Sheet D4. Town to complete electrical connection.	1	EA	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$3,200.00	\$3,200.00
34	Furnish and install red paint on curb per plans and specifications	110	LF	\$2.00	\$220.00	\$3.50	\$385.00	\$5.00	\$550.00
35	Furnish and install white paint 24-inch stop bars per plan and specifications.	2	EA	\$200.00	\$400.00	\$100.00	\$200.00	\$150.00	\$300.00
36	Remove existing vegetation as necessary for removal of storm drain and furnish and install sod for revegetation per the approved plans and specifications.	575	SF	\$5.00	\$2,875.00	\$12.00	\$6,900.00	\$7.00	\$4,025.00
37	Furnish and install 2' x 2" conform grind on Gardner Street per Detail 3 on Sheet D4.	2	EA	\$500.00	\$1,000.00	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00
38	Allowance for landscape irrigation repair (not anticipated)	1	Allow	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
39	Provide construction survey and staking per specifications.	1	LS	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$12,000.00	\$12,000.00
40	Allowance for permit acquisition.	1	Allow	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00

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ITEM			ENGINEER'	'S ESTIMATE	Qualcon Con	tractors Inc	Sierra Nevada C	onstruction Inc	
NO.	DESCRIPTION	QUAN [*]	TITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
41	Contingency Items: Root Mitigation per notes on C3 and C4 as directed by Town Staff.	5	EA	\$500.00	\$2,500.00	\$500.00	\$2,500.00	\$1,500.00	\$7,500.00
42	Over excavate unsuitable soil to a depth of 18-inches below grade. Place Mirifi 160 Geotextile Fabric and backfill with aggregate base.	500	SF	\$8.50	\$4,250.00	\$20.00	\$10,000.00	\$9.00	\$4,500.00
TOTA	L BASE BID (Items 1 through 42)				\$330,000.00		\$429,265.00		\$536,007.00