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To: City Of Flagstaff	Contact: Christine Cameron
Address: 211 West Aspen Avenue Flagstaff, AZ 86001	Phone:
	Fax:
Project Name: PRELIMINARY PROPOSAL - Spruce Ave. Wash Improvements	Bid Number: 22-5227
Project Location: Spruce Wash, Flagstaff, AZ	Bid Date: 3/15/2022

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
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01 - Base Bid

100	Relocate Gas Line. Assume 3' Bury Depth	200.00	LF	\$60.00	\$12,000.00
100.1	Gas Abandonment	1.00	LS	\$5,890.00	\$5,890.00
101	Sawcut Existing AC Pavement (2' Min) Per MAG SPECS 336 & 350	58.00	LF	\$6.50	\$377.00
102	Remove AC Pavement And Subgrade. Assume Avg 9" Thick.	230.00	SY	\$19.00	\$4,370.00
103	Sawcut, Remove And Dispose Existing Concrete Curb & Gutter Per MAG SPECS 336 & 350	117.00	LF	\$7.00	\$819.00
104	Remove And Dispose Existing 4" Concrete Sidewalk Per MAG SPECS 336 & 350. Sidewalk Shall Be Removed To Nearest Joint	528.00	SF	\$1.50	\$792.00
105	Remove And Dispose Existing Concrete (Parking Area And Inlet Pad) Per MAG SPECS 336 & 350. Assumes No Rebar/Mesh Reinforcement.	1,321.00	SF	\$2.50	\$3,302.50
109	Remove And Dispose Of Existing Concrete Driveway Per MAG SPECS 336 & 350. Assumes No Rebar/Mesh Reinforcement.	105.00	SF	\$8.00	\$840.00
135	Remove And Dispose Of Existing Concrete Headwall Per MAG SPECS 336 & 350	1.00	EACH	\$3,190.00	\$3,190.00
136	Remove And Dispose Existing 60" Storm Drain Pipe. Due To Age, May Not Be Sound/Salvageable.	173.00	LF	\$87.00	\$15,051.00
137	Remove And Dispose Of Existing Grouted Riprap Per MAG SPECS 336 & 350	1,270.00	SF	\$6.00	\$7,620.00
143	NPI Contractor And Unisource To Coordinate Removal And Replacement Of Existing Gas Meters. If Applicable Protect Existing Gas Meter In Place.	12.00	EACH	\$0.00	\$0.00
144	NPI Contractor And Unisource To Coordinate Removal And Relocation Of Existing Gas Line And Appurtenances. Contractor To Protect All Existing Services In Place, If Applicable.	1.00	EACH	\$0.00	\$0.00
145	NPI Contractor To Protect In Place Existing Telecommunications Line And Appurtenances	1.00	EACH	\$0.00	\$0.00
147	NPI Contractor To Protect In Place Existing Overhead Electric Line And Appurtenances. Coordination With APS And CenturyLink To Tighten Up Existing Overhead Lines During Construction	1.00	LS	\$0.00	\$0.00
148	Remove, Salvage And Re-place Existing Private Fence Per MAG SPECS 336 & 350	88.00	LF	\$78.80	\$6,934.40
150	Remove And Dispose Of Existing Tree And Rootball Per MAG SPECS 336 & 350. Trees To Be Removed The Same Day As Downed.	5.00	EACH	\$2,740.00	\$13,700.00
151	Remove And Dispose Of Bollards	4.00	EACH	\$141.00	\$564.00
153	Remove, Salvage And Reinstall Existing Private Sign Per MAG SPECS 336 & 350. Coordinate With City And Owner For Reinstallation	1.00	EACH	\$610.00	\$610.00
198	NPI Protect Existing Fence In Place	1.00	LS	\$0.00	\$0.00
199	NPI Protect Existing Tree In Place	12.00	EACH	\$0.00	\$0.00

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
200	Construct Asphalt Pavement Structural Section Per DTL 3 On Sht DT01. Assume 3" AC On 6" ABC.	129.00	SY	\$157.00	\$20,253.00
203	Construct Concrete Structural (Apt Parking Lot & Section By Cedar Ave.) Section Per DTL 5 On Sht DT01. Assume 7" Concrete On 4" ABC. Assumes No Rebar/Mesh Reinforcement.	1,630.00	SF	\$33.50	\$54,605.00
204	Construct Driveway Per MAG STD DTL 251 And Match Existing Driveway	100.00	SF	\$40.00	\$4,000.00
220	Construct Vertical Curb And Gutter Per DTL 2 On Sht DT01. Assume 6" HT.	84.00	LF	\$50.00	\$4,200.00
227	Construct Safety Rail Per MAG STD DTL 145 (Galvanized; Type 3) And Per Sht IP02	132.00	LF	\$144.00	\$19,008.00
230	Construct Concrete Sidewalk Per DTL 4 On Sht DT01. Sidewalk Width To Match Existing.	528.00	SF	\$18.00	\$9,504.00
260	Construct Cut Slope (2' Horizontal To 1' Vertical) To Daylight	1.00	LS	\$591.00	\$591.00
263	Construct Cut Slope (4' Horizontal To 1' Vertical) To Daylight	1.00	LS	\$1,380.00	\$1,380.00
270	Construct Inlet Wingwall/Apron Sht IP02, Specialty Shoring, Footer Mix Per Geotech Report	1.00	EACH	\$203,000.00	\$203,000.00
270.1	Construct Outlet Structure Per Sheet IP02, Specialty Shoring, Footer Mix Per Geotech Report	1.00	EACH	\$200,000.00	\$200,000.00
270.3	Outlet Structure Grate Per Sheet IP02	1.00	EACH	\$54,500.00	\$54,500.00
275	Construct Shotcrete Channel. Shotcrete To Replace Riprap	15,120.00	SF	\$18.00	\$272,160.00
282	Install Trash Rack Per MAG STD DTL 502-2	1.00	EACH	\$4,080.00	\$4,080.00
305	Vertical Realignment Of Existing 6" Domestic Water Line. Gate Valves Excluded.	57.00	LF	\$896.00	\$51,072.00
307	Install 24" Restrained DIP Reclaimed Water Line; Construct 24" DIP Vertical Realignment, Connect To Existing	57.00	LF	\$2,160.00	\$123,120.00
307.1	2" ARV COF Dtl 09-03-100	2.00	EACH	\$42,400.00	\$84,800.00
312	Install 24" Gate Valve CL 250 With Valve Box & Cover. Adjust To Finish Grade	2.00	EACH	\$29,200.00	\$58,400.00
500	Install 12 X 8 Concrete Box Culvert Per ADOT STD DTL SD 601.01. Includes Monolithic Curb And Road Surface	107.00	LF	\$6,640.00	\$710,480.00
581	Install Riprap D50=6" Per Dtl 7 On Sht DT01	1,215.00	SF	\$15.40	\$18,711.00
601	Install 6" Solid White Bike Lane Striping Per COF STD DTL 16-06-010	141.00	LF	\$29.00	\$4,089.00
607	Install 4" Double Yellow Centerline Striping Per COF STD DTL 16-06-010	56.00	LF	\$72.00	\$4,032.00
701	Install 4-3" Schedule 80 PVC Conduit (Fiber Optic) Per COF STD DTL 9-01-010 Sht DT01	56.00	LF	\$252.00	\$14,112.00
800	Place And Remove Straw Wattles	1,300.00	LF	\$5.60	\$7,280.00
801	Temporary Construction Entrance	1.00	EACH	\$4,400.00	\$4,400.00
802	Culvert Inlet Protection Per Detail On Sht EC02	1.00	EACH	\$1,270.00	\$1,270.00
803	Broadcast Seeding EXCLUDED	2,160.00	SF	\$0.00	\$0.00
1000	Mobilization, Insurance And Start Up	1.00	LS	\$95,000.00	\$95,000.00
1001	Sacra Engineering Fee	1.00	LS	\$15,000.00	\$15,000.00
1002	Remove Jersey Barriers	1.00	LS	\$5,600.00	\$5,600.00
1010	Potholing	5.00	DY	\$3,080.00	\$15,400.00
1020	Construction Staking And Survey	1.00	LS	\$35,000.00	\$35,000.00
1030	Traffic Control EXCLUDED. City Of Flagstaff To Maintain Existing/Current Signage	1.00	LS	\$0.00	\$0.00
1040	Geotechnical Testing - EXCLUDED	1.00	LS	\$0.00	\$0.00
1050	Grading Permit - EXCLUDED	1.00	EACH	\$0.00	\$0.00
1060	Public Improvement Permit - EXCLUDED	1.00	EACH	\$0.00	\$0.00
1070	Bond	1.00	EACH	\$19,500.00	\$19,500.00
1080	Potential Fuel Escalation (Fuel \$4.44/gal March 9, 2022)	0.00	UNIT	\$0.00	\$0.00
1090	Schedule Acceleration - Weekend/Overtime - If Required	0.00	UNIT	\$0.00	\$0.00

Total Price for above 01 - Base Bid Items:

\$2,190,606.90

02 - Contingency

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
2000	10 % Contingency	1.00	LS	\$220,000.00	\$220,000.00
Total Price for above 02 - Contingency Items:					\$220,000.00
Bid Price Subtotal:					\$2,410,606.90
TPT Tax 5.97%:					\$143,913.23
Total Bid Price:					\$2,554,520.13

Notes:

- The unforeseen and historically unique global supply chain issues are significantly impacting our ability to obtain materials and to hold prices as quoted at the time of bid proposal. Current communications from our suppliers are indicating material delays, shortages, and price increases on a regular basis. Some suppliers have sent letters declaring a Force Majeure event. Bid prices and our ability to meet construction schedules may be affected. Material and vendor pricing is subject to change with no notification.
- Bid excludes: Hard Rock Excavation, Removal or Remediation of Unsuitable Soils, Engineering, except for box culvert, inlet, outlet and outlet grate, Geotechnical Testing and Special Inspections, Traffic Control, Engineer Stamped Asbuilts/recording, Grade Certification, Footing Excavation & Footing Backfill, Over Excavation, Demolition Other than Specified, Finish Grade for Landscape, Soil Sterilization, Import, Handling or Disposing of Existing Spills or Hazardous Waste, Removal of Utilities or Buried Sanitation Devices, Removal or Remediation Costs of Existing Wells, Signage, Utility Installation and or Relocation Other Than Specified, Building backfill, All Asphalt Sealing, Chip Seal, Prime coat, Fog seal, Planter Backfill, Parkway grading, Moving or Removing Other Trades spoils and material. Parking Meter Hooding Permit and Cost. **Bid explicitly excludes all items not specifically identified as a bid item.**
- Bid is based on 1 mobilization. Additional mobilization will be at cost plus 15%.
- Material prices are subject to change with little or no notice. Any additional cost will be passed to Owner.
- Any additional work will be billed at cost plus 15%.
- If the requirements of the contract were unavailable during the preparation of the bid, and any of these requirements contribute to unexpected additional costs this may cause the overall bid price to increase. Bid is based upon both parties reaching a mutually agreeable contract and schedule.
- This proposal and the complete terms and conditions of this proposal shall be included in any contract or change order prepared by Owner.
- Bid is based solely upon the work defined in the Civil Plans. Scope of work defined in the Architectural, Structural, Landscape, Mechanical, Electrical, and Plumbing Plans is specifically excluded.
- Payments to comply with the Arizona Prompt Pay Act. If retention is to be withheld, upon reaching 50% of the original contract amount the retention is to be reduced to five percent. Final Payment with zero retention is due to Tiffany within thirty days after completion of Tiffany Construction's scope of work.
- This bid is based on the following drawings and specifications: PRELIMINARY NOT FOR CONSTRUCTION BIDDING OR RECORDING Plans By SWI, Spruce Avenue Wash Improvements, date stamped 1-21-2022, Sheets 1-13, with the exception of the 6" domestic waterline which was anticipated to be realigned.
- Owner shall furnish to the Contractor reasonable evidence that the Owner has made financial arrangements to fulfill the Owner's obligations under the Contract. The Contractor shall have no obligation to commence the Work until the Owner provides such evidence. If commencement of the Work is delayed because of this, the contract time shall be extended appropriately.
- Pricing for the Inlet Structure, Outlet Structure, Box Culvert, Grate and Trash Rack are based on engineering by Sacra Engineering. Prices subject to change based on reviewed/approved submittal.
- Striping, Items 601 and 607, assumes thermoplastic striping. Paint striping would be \$1500.00 and \$1000.00, respectively.

Payment Terms:

Final billing will be based upon measurement of actual work performed at unit prices herein stated.

<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: Tiffany Construction Company, Inc. ROC 071494</p> <p style="text-align: right;"><i>Tom Alexander</i></p> <p>Authorized Signature:</p> <p>Estimator: Tom Alexander</p>
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