TOOELE CITY CORPORATION

RESOLUTION 2024 - 24

A RESOLUTION OF THE TOOELE CITY COUNCIL APPROVING A CONTRACT WITH ADVANCED PAVING AND CONSTRUCTION, LLC FOR THE 2024 DROUBAY ROAD WIDENING PROJECT.

WHEREAS, the Droubay Road improvements located between Vine Street and Smelter Road remain incomplete, and the City has decided to widen and complete the road; and,

WHEREAS, with the proposed widening of Droubay Road, the City intends to upgrade the existing storm drain system and to install an 8-foot wide trail, sidewalk, retaining wall, street lighting, and related appurtenances (combined, the "2024 Droubay Road Widening Project" or "Project"); and,

WHEREAS, funding for the Project will be derived by a combination of grant monies received from the Tooele County 3rd Quarter Sales Tax Transportation fund, and a 10% local match obtained from a combination of Road "C" and Storm Water general and enterprise revenue funds; and,

WHEREAS, the City solicited public bids for construction of the Project in accordance with the procedures of §11-39-101 et seq. and §72-6-108, Utah Code Annotated, as amended; and,

WHEREAS, Advanced Paving and Construction, LLC has submitted a cost proposal of One Million Four Hundred Sixty One Thousand Three Hundred Thirty Two Dollars (\$1,461,332.00) for both Bid Schedules A and B, which is the lowest responsible responsive bid. A copy of the Bid Tabulation is attached as Exhibit A; and,

WHEREAS, the City Administration requests an additional appropriation of 5% in the amount of <u>Seventy Three Thousand Five Hundred</u> Dollars (\$73,000.00) as contingency for change orders for changed conditions which may arise during the Project, as reviewed and approved by the Mayor:

NOW, THEREFORE, BE IT RESOLVED BY THE TOOELE CITY COUNCIL that

- the agreement attached as Exhibit B with Advanced Paving and Construction, LLC is hereby approved, in the amount of <u>One Million Four Hundred Sixty One Thousand Three Hundred Thirty Two</u> Dollars (\$1,461,332.00) for completion of the 2024 Droubay Road Widening Project; and,
- 2. and <u>Seventy Three Thousand Five Hundred</u> Dollars (\$73,000.00) contingency is hereby approved, which may be used for changed conditions as reviewed and approved by the Mayor.

This Resolution shall become effective upon passage, without further publication, by authority of the Tooele City Charter.

IN WITNESS WHEREOF, this Resolution is passed by the Tooele City Council this 20th day of _______, 2024.

TOOELE CITY COUNCIL

(For)	(Against)
non	
Melodi M. Dochis	
futis-f flower form	
ABSTAINING: MAYOR OF TOOEL	
(Approved)	(Disapproved)
Debra E. Win	
ATTEST:	
Michelle Y. Pitt, City Recorder	
SEAL City Est. 1853	
Approved as to Form: Roger Evans Baker, To	poele City Attorney

EXHIBIT A

Bid Tabulation

Item	Description	Bid Unit Advanced Paving Kilgo		ore	MDA Di	rt Worx	England Construction				
No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
BID SC	HEDULE "A" - ROADWAY IMPROVE	MENTS									
GENER	RAL										
A1	Mobilization and SWPP Plan	1	LS	\$31,200.00	\$31,200.00	\$58,700.00	\$58,700.00	\$9,765.00	\$9,765.00	\$175,000.00	\$175,000.0
A2	Construction Layout	1	LS	\$20,000.00	\$20,000.00	\$30,500.00	\$30,500.00	\$10,450.00	\$10,450.00	\$7,500.00	\$7,500.0
A3	Pothole Existing Utilities	40	EA	\$220.00	\$8,800.00	\$750.00	\$30,000.00	\$715.00	\$28,600.00	\$475.00	\$19,000.0
DEMOL	LITION			the state of the s							
A4	Demolition and Disposal of Existing Curb & Gutter and Subbase	125	LF	\$16.20	\$2,025.00	\$8.00	\$1,000.00	\$5.90	\$737.50	\$15.00	\$1,875.0
A5	Demolition and Disposal of Existing Concrete Sidewalk, ADA Ramps and Base	375	SF	\$5.40	\$2,025.00	\$4.00	\$1,500.00	\$2.96	\$1,110.00	\$3.50	\$1,312.5
A6	Clear and Grub the Entire Work Limits of Vegetation (Including Trees) and Remove Existing Chain Link Fence	1	LS	\$11,000.00	\$11,000.00	\$16,000.00	\$16,000.00	\$18,240.00	\$18,240.00	\$75,000.00	\$75,000.0
A7	Demolition and Disposal of Existing Asphalt	78000	SF	\$0.38	\$29,640.00	\$0.52	\$40,560.00	\$0.68	\$53,040.00	\$0.99	\$77,220.0
A8	Excavation and Off-Site Disposal of Excess Excavated Material	5300	CY	\$14.25	\$75,525.00	\$25.00	\$132,500.00	\$23.81	\$126,193.00	\$23.55	\$124,815.0
CULINA	ARY WATER										
A9	Remove and Replace Existing Fire Hydrant Assembly, Complete	1	LS	\$9,800.00	\$9,800.00	\$19,050.00	\$19,050.00	\$18,480.00	\$18,480.00	\$9,400.00	\$9,400.0
A10	Furnish and Install 12" Waterline Loop	2	EA	\$5,400.00	\$10,800.00	\$7,650.00	\$15,300.00	\$7,393.00	\$14,786.00	\$11,250.00	\$22,500.0
STORM	I DRAIN										
A11	Furnish and Install 15" Diameter NRCP Storm Drain Pipe	105	LF	\$70.00	\$7,350.00	\$140.00	\$14,700.00	\$135.58	\$14,235.90	\$130.00	\$13,650.0
A12	Furnish and Install Single Storm Drain Inlet Box	4	EA	\$4,850.00	\$19,400.00	\$4,000.00	\$16,000.00	\$3,454.00	\$13,816.00	\$7,700.00	\$30,800.0
A13	Furnish and Install Double Storm Drain Inlet Box	4	EA	\$9,500.00	\$38,000.00	\$6,000.00	\$24,000.00	\$5,102.00	\$20,408.00	\$8,100.00	\$32,400.0
A14	Furnish and Install 5' Diameter Storm Drain Manhole	1	LS	\$4,300.00	\$4,300.00	\$5,270.00	\$5,270.00	\$5,118.00	\$5,118.00	\$9,850.00	\$9,850.0

Item	Description	Bid	Unit	Advance	d Paving	Kilg	ore	MDA Dir	rt Worx	England Co	nstruction
No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
ROADV	/AY / CONCRETE										
A15	Furnish and Install Import Roadway Fill (A-1a) Material	40	CY	\$46.00	\$1,840.00	\$34.00	\$1,360.00	\$32.60	\$1,304.00	\$92.00	\$3,680.00
A16	Furnish and Install Type "A" Curb & Gutter and Base	6350	LF	\$26.90	\$170,815.00	\$22.00	\$139,700.00	\$25.84	\$164,084.00	\$26.10	\$165,735.00
A17	Furnish and Install New 6" Concrete Sidewalk and Base	8000	SF	\$8.65	\$69,200.00	\$8.50	\$68,000.00	\$8.80	\$70,400.00	\$9.45	\$75,600.00
A18	Furnish and Install New 8" Concrete Approach and Base	220	SF	\$10.20	\$2,244.00	\$13.10	\$2,882.00	\$13.06	\$2,873.20	\$15.00	\$3,300.00
A19	Furnish and Install New ADA Truncated Dome Pads	6	EA	\$1,575.00	\$9,450.00	\$1,855.00	\$11,130.00	\$400.00	\$2,400.00	\$525.00	\$3,150.00
A20	Furnish and Install New 5" Asphalt Pavement and 10" Base	109000	SF	\$4.80	\$523,200.00	\$4.20	\$457,800.00	\$4.56	\$497,040.00	\$4.98	\$542,820.00
A21	Furnish and Install New 3" Asphalt Pavement and 6" Base (For Golf Cart Path Tie-in)	230	SF	\$7.60	\$1,748.00	\$20.00	\$4,600.00	\$20.08	\$4,618.40	\$19.88	\$4,572.40
A22	Furnish and Install 4" Thick Angular Cobble Slope Protection	85	CY	\$325.00	\$27,625.00	\$68.00	\$5,780.00	\$65.53	\$5,570.05	\$79.00	\$6,715.00
A23	Raise and Collar Existing Manholes	15	EA	\$1,285.00	\$19,275.00	\$725.00	\$10,875.00	\$2,353.00	\$35,295.00	\$795.00	\$11,925.00
A24	Raise and Collar Existing Water Valves and Monuments	11	EA	\$960.00	\$10,560.00	\$625.00	\$6,875.00	\$1,250.00	\$13,750.00	\$775.00	\$8,525.00
A25	Remove and Replace Existing Stop / Street Sign	2	EA	\$330.00	\$660.00	\$785.00	\$1,570.00	\$690.00	\$1,380.00	\$850.00	\$1,700.00
ELECT	RICAL / STREET LIGHTING										
A26	Furnish and Install 2" PVC Electrical Conduit	3200	LF	\$15.25	\$48,800.00	\$17.50	\$56,000.00	\$9.00	\$28,800.00	\$20.80	\$66,560.00
A27	Furnish and Install J Rated Boxes	11	EA	\$300.00	\$3,300.00	\$1,050.00	\$11,550.00	\$1,927.28	\$21,200.08	\$815.00	\$8,965.00
A28	Furnish and Install Street Lights and Base	10	EA	\$7,500.00	\$75,000.00	\$6,510.00	\$65,100.00	\$9,000.00	\$90,000.00	\$6,600.00	\$66,000.00
	SUB TOTAL - BI	D SCHED	ULE "A"	\$1,233,	582.00	\$1,248,302.00		\$1,273,	694.13	\$1,569,569.90	
Comments Unit Bid prices for A27 and 28 were inadvertently swapped. Resulted in reduced Bid Price							Contract Bid Pr favor of u				

Item	Description	Bid	Unit	Advance	d Paving	Kilg	ore	MDA Di	rt Worx	England Co	nstruction
No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
BID SC	HEDULE "B" - TRAIL AND RETAINING	G WALL									
GENER	RAL										
В1	Mobilization and SWPP Plan	1	LS	\$1,650.00	\$1,650.00	\$7,500.00	\$7,500.00	\$4,883.00	\$4,883.00	\$5,250.00	\$5,250.00
B2	Construction Layout	1	LS	\$8,525.00	\$8,525.00	\$6,700.00	\$6,700.00	\$4,620.00	\$4,620.00	\$3,000.00	\$3,000.00
TRAIL											
В3	Furnish and Install New 3" Asphalt Pavement and 6" Base	26000	SF	\$3.50	\$91,000.00	\$3.10	\$80,600.00	\$3.44	\$89,440.00	\$3.78	\$98,280.00
В4	Furnish and Install New 12" Wide Crushed Concrete Edge	3100	LF	\$2.25	\$6,975.00	\$3.65	\$11,315.00	\$3.46	\$10,726.00	\$1.25	\$3,875.00
RETAI	NING WALL										
B5	Furnish and Install New Solid Concrete Block Retaining Wall, Complete	4600	SF	\$26.00	\$119,600.00	\$53.26	\$244,996.00	\$50.64	\$232,944.00	\$47.00	\$216,200.00
SUB TOTAL - BID SCHEDULE "B"		\$227,7	750.00	\$351,1	111.00	\$342,6	613.00	\$326,6	05.00		
4')	x 2' x 2' Adjusted Price per square foot of	f wall		\$25.00		\$22.12		(\$22.12)		NB	
Comments								Contract Bid Pr favor of u			

Item	Description	Bid	Unit	Broken	Arrow	Gran	nite	Con	die	
No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	
BID SCHEDULE "A" - ROADWAY IMPROVEMENTS										
GENE	ENERAL									
A1	Mobilization and SWPP Plan	1	LS	\$96,296.00	\$96,296.00	\$169,550.00	\$169,550.00	\$310,000.00	\$310,000.00	
A2	Construction Layout	1	LS	\$9,600.00	\$9,600.00	\$14,867.25	\$14,867.25	\$56,725.00	\$56,725.00	
А3	Pothole Existing Utilities	40	EA	\$814.00	\$32,560.00	\$1,165.00	\$46,600.00	\$655.00	\$26,200.00	
DEMOLITION										
A4	Demolition and Disposal of Existing Curb & Gutter and Subbase	125	LF	\$8.36	\$1,045.00	\$8.90	\$1,112.50	\$14.00	\$1,750.00	
A5	Demolition and Disposal of Existing Concrete Sidewalk, ADA Ramps and Base	375	SF	\$4.70	\$1,762.50	\$2.55	\$956.25	\$3.50	\$1,312.50	
A6	Clear and Grub the Entire Work Limits of Vegetation (Including Trees) and Remove Existing Chain Link Fence	1	LS	\$59,371.00	\$59,371.00	\$81,000.00	\$81,000.00	\$67,440.00	\$67,440.00	
A7	Demolition and Disposal of Existing Asphalt	78000	SF	\$0.58	\$45,240.00	\$0.30	\$23,400.00	\$0.65	\$50,700.00	
A8	Excavation and Off-Site Disposal of Excess Excavated Material	5300	CY	\$12.53	\$66,409.00	\$19.95	\$105,735.00	\$45.00	\$238,500.00	
CULIN	ARY WATER									
A9	Remove and Replace Existing Fire Hydrant Assembly, Complete	1	LS	\$14,153.00	\$14,153.00	\$15,450.00	\$15,450.00	\$18,000.00	\$18,000.00	
A10	Furnish and Install 12" Waterline Loop	2	EA	\$15,932.00	\$31,864.00	\$6,435.00	\$12,870.00	\$17,000.00	\$34,000.00	
STOR	M DRAIN									
A11	Furnish and Install 15" Diameter NRCP Storm Drain Pipe	105	LF	\$105.00	\$11,025.00	\$158.50	\$16,642.50	\$359.00	\$37,695.00	
A12	Furnish and Install Single Storm Drain Inlet Box	4	EA	\$5,250.22	\$21,000.88	\$6,075.00	\$24,300.00	\$5,600.00	\$22,400.00	
A13	Furnish and Install Double Storm Drain Inlet Box	4	EA	\$8,043.00	\$32,172.00	\$7,800.00	\$31,200.00	\$9,500.00	\$38,000.00	
A14	Furnish and Install 5' Diameter Storm Drain Manhole	1	LS	\$7,423.00	\$7,423.00	\$9,600.00	\$9,600.00	\$8,100.00	\$8,100.00	

Item	Description	Bid	Unit	Broken	Arrow	Gran	nite	Con	die
No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
ROAD	WAY / CONCRETE								
A15	Furnish and Install Import Roadway Fill (A-1a) Material	40	CY	\$25.23	\$1,009.20	\$93.25	\$3,730.00	\$100.00	\$4,000.00
A16	Furnish and Install Type "A" Curb & Gutter and Base	6350	LF	\$37.21	\$236,283.50	\$27.00	\$171,450.00	\$31.00	\$196,850.00
A17	Furnish and Install New 6" Concrete Sidewalk and Base	8000	SF	\$9.29	\$74,320.00	\$11.35	\$90,800.00	\$9.50	\$76,000.00
A18	Furnish and Install New 8" Concrete Approach and Base	220	SF	\$14.18	\$3,119.60	\$14.95	\$3,289.00	\$18.00	\$3,960.00
A19	Furnish and Install New ADA Truncated Dome Pads	6	EA	\$2,415.00	\$14,490.00	\$412.00	\$2,472.00	\$475.00	\$2,850.00
A20	Furnish and Install New 5" Asphalt Pavement and 10" Base	109000	SF	\$6.11	\$665,990.00	\$5.35	\$583,150.00	\$5.08	\$553,720.00
A21	Furnish and Install New 3" Asphalt Pavement and 6" Base (For Golf Cart Path Tie-in)	230	SF	\$10.60	\$2,438.00	\$26.85	\$6,175.50	\$23.00	\$5,290.00
A22	Furnish and Install 4" Thick Angular Cobble Slope Protection	85	CY	\$57.40	\$4,879.00	\$295.00	\$25,075.00	\$138.00	\$11,730.00
A23	Raise and Collar Existing Manholes	15	EA	\$960.00	\$14,400.00	\$1,400.00	\$21,000.00	\$1,785.00	\$26,775.00
A24	Raise and Collar Existing Water Valves and Monuments	11	EA	\$660.00	\$7,260.00	\$1,015.00	\$11,165.00	\$1,110.00	\$12,210.00
A25	Remove and Replace Existing Stop / Street Sign	2	EA	\$583.00	\$1,166.00	\$255.00	\$510.00	\$3,470.00	\$6,940.00
ELECT	FRICAL / STREET LIGHTING								
A26	Furnish and Install 2" PVC Electrical Conduit	3200	LF	\$17.88	\$57,216.00	\$13.25	\$42,400.00	\$17.50	\$56,000.00
A27	Furnish and Install J Rated Boxes	11	EA	\$1,305.20	\$14,357.20	\$1,600.00	\$17,600.00	\$1,575.00	\$17,325.00
A28	Furnish and Install Street Lights and Base	10	EA	\$8,038.00	\$80,380.00	\$7,685.00	\$76,850.00	\$7,300.00	\$73,000.00
	SUB TOTAL - BI	D SCHED	ULE "A"	\$1,607,	229.88	\$1,608,	950.00	\$1,957,	472.50
Comments				Contract Bid Pr favor of u					

Item	Description	Bid	11-14	Broken	Arrow	Gran	nite	Condie	
No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
BID S	CHEDULE "B" - TRAIL AND RETAINING	G WALL		LES MAN CONTRACTOR OF THE PARTY					And Annual Control
GENE	RAL								
B1	Mobilization and SWPP Plan	1	LS	\$17,488.00	\$17,488.00	\$1,545.00	\$1,545.00	\$100,000.00	\$100,000.00
B2	Construction Layout	1	LS	\$1,800.00	\$1,800.00	\$3,100.00	\$3,100.00	\$19,000.00	\$19,000.00
TRAIL				•	-				
В3	Furnish and Install New 3" Asphalt Pavement and 6" Base	26000	SF	\$4.81	\$125,060.00	\$5.70	\$148,200.00	\$3.78	\$98,280.00
B4	Furnish and Install New 12" Wide Crushed Concrete Edge	3100	LF	\$6.70	\$20,770.00	\$11.60	\$35,960.00	\$8.10	\$25,110.00
RETAI	INING WALL								
B5	Furnish and Install New Solid Concrete Block Retaining Wall, Complete	4600	SF	\$36.00	\$165,600.00	\$43.00	\$197,800.00	\$80.00	\$368,000.00
SUB TOTAL - BID SCHEDULE "B"			\$330,7	18.00	\$386,6	05.00	\$610,3	90.00	
4'	x 2' x 2' Adjusted Price per square foot o	f wall		\$32.76		\$75.55		\$69.20	
		(Comments				- 1		

EXHIBIT B

Advanced Paving and Construction, LLC Agreement

DOCUMENT 00 52 00

AGREEMENT

PART 1 GENERAL

1.1 CONTRACTOR

- A. Name: Advanced Paving and Construction, LLC
- B. Address: 1689 West 2550 South, Ogden, Utah 84401
- C. Telephone number: (801) 731-7882
- D. Facsimile number: N/A
- E. E-Mail: Brenden@advancedpaving.net

1.2 OWNER

A. The name of the OWNER is Tooele City Corporation

1.3 CONSTRUCTION CONTRACT

A. The Construction Contract is known as

2024 Droubay Road Widening Project

1.4 ENGINEER

A. Paul Hansen Associates, L.L.C. is the OWNER's representative and agent for this Construction Contract who has the rights, authority and duties assigned to the ENGINEER in the Contract Documents.

PART 2 TIME AND MONEY CONSIDERATIONS

2.1 CONTRACT PRICE

A. The Contract Price includes the cost of the Work specified in the Contract Documents, plus the cost of all bonds, insurance, permits, fees, and all charges, expenses or assessments of whatever kind or character.

2.2 CONTRACT TIME

A. Substantial Completion of the Work shall occur by October 1, 2024. Final completion shall occur by October 15, 2024.

2.3 PUNCH LIST TIME

- A. The Work will be complete and ready for final payment within <u>5</u> days after the date CONTRACTOR receives ENGINEER's Final Inspection Punch List unless exemptions of specific items are granted by ENGINEER in writing or an exception has been specified in the Contract Documents.
- B. Permitting the CONTRACTOR to continue and finish the Work or any part of the Work after the time fixed for its completion, or after the date to which the time for completion may have been extended, whether or not a new completion date is established, shall in no way operate as a waiver on the part of the OWNER of any of OWNER's rights under this Agreement.

2.4 LIQUIDATED DAMAGES

A. Time is the essence of the Contract Documents. CONTRACTOR agrees that OWNER will suffer damage or financial loss if the Work is not completed on time or within any time extensions allowed in accordance with Part 12 of the General Conditions. CONTRACTOR and OWNER agree that proof of the exact amount of any such damage or loss is difficult to determine. Accordingly, instead of requiring any such proof of damage or specific financial loss for late completion, CONTRACTOR agrees to pay the following sums to the OWNER as liquidated damages and not as a penalty. 1. Late Contract Time Completion:

Five Hundred dollars and <u>00</u> cents (\$ <u>500.00</u>) for each day or part thereof that expires after the Contract Time until the Work is accepted as Substantially Complete as provided in Article 14.5 of the General Conditions.

- Late Punch List Time Completion: 50% of the amount specified for Late Contract Time Completion for each day or part thereof if the Work remains incomplete after the Punch List Time. The Punch List shall be considered delivered on the date it is transmitted by facsimile, hand delivery or received by the CONTRACTOR by certified mail.
- 3. Interruption of Public Services: No interruption of public services shall be caused by CONTRACTOR, its agents or employees, without the ENGINEER's prior written approval. OWNER and CONTRACTOR agree that in the event OWNER suffers damages from such interruption, the amount of liquidated damages stipulated below shall not be deemed to be a limitation upon OWNER's right to recover the full amount of such damages.

<u>Five Hundred</u> dollars and $\underline{00}$ cents (\$ $\underline{500.00}$) for each day or part thereof of any utility interruption caused by the CONTRACTOR without the ENGINEER's prior written authorization.

- 4. Survey Monuments: No land survey monument shall be disturbed or moved until ENGINEER has been properly notified and the ENGINEER's surveyor has referenced the survey monument for resetting. The parties agree that upon such an unauthorized disturbance it is difficult to determine the damages from such a disturbance, and the parties agree that CONTRACTOR will pay as liquidated damages the sum of (\$500.00) to cover such damage and expense.
- 5. Deduct Damages from Moneys Owed CONTRACTOR: OWNER shall be entitled to deduct and retain liquidated damages out of any money which may be due or become due the CONTRACTOR. To the extent that the liquidated damages exceed any amounts that would otherwise be due the CONTRACTOR, the CONTRACTOR shall be liable for such amounts and shall return such excess to the OWNER.

PART 3 EXECUTION

3.1		EFFECTIVE DATE	
		OWNER and CONTRACTOR execute this Agreement and declare it in effect as of theday of, 2024.	
3.2		CONTRACTOR'S SUBSCRIPTION AND ACKNOWLEDGMENT	
	A.	CONTRACTOR's signature:	
	В.	Please print name here:	
	C.	Title:	
	D.	CONTRACTOR's Utah license number:	
		Acknowledgment	
		State of)) ss.	
		County of)	
		The foregoing instrument was acknowledged before me this day of, 2024.	
		by	
		(person acknowledging and title or representative capacity, if any).	
		Notary's signature	
		Residing at	
		My commission expires: Notary's seal	
3.3	OV	NER'S SUBSCRIPTION AND ACKNOWLEDGMENT	
	A.	OWNER's signature:	
	B.	Please print name here:	
	C.	Title:	

ATTEST:
Michelle Y. Pitt Tooele City Recorder
SEAL
APPROVED AS TO FORM
Roger Evans Baker Tooele City Attorney

END OF DOCUMENT

