

April 6, 2023

Dr. Dana S. Keith
Senior Vice Chancellor for Finance and Administration
Sid McDonald Hall
500 University Boulevard, East
Tuscaloosa, AL 35401

Karen Brooks
Chair, Physical Properties Committee
2555 14th Street East
Tuscaloosa, AL 35404

RE: Construction Award: University Boulevard Lot Stormwater Improvements
Tuscaloosa, AL
UA Project No: UTL-22-3014

Dear Dr. Keith and Trustee Brooks,

The University of Alabama (“University”) has received competitive bids for the University Boulevard Lot Stormwater Improvements (“Project”). The Project will address lack of capacity and conveyance issues within the existing stormwater drainage system and support the University’s continued redevelopment of the East end of University Boulevard including providing lots for development of Greek housing.

The Project was advertised in the following papers of general circulation per Title 39 requirements: *The Tuscaloosa News, The Birmingham News, Mobile Press Register, and The Huntsville Times*. The advertisement described the scope of work for the Project and requested interested firms to submit their qualifications. The University reviewed the pre-qualification statements and determined that the following general contractors met the requirements:

- IKAROS, LLC, of Tuscaloosa, Alabama
- Lavender, Inc, of Tuscaloosa Alabama
- Gregory Construction, LLC of Columbus, Mississippi
- Dominion Construction Company, Inc., of Duncanville, Alabama
- Price Construction Co., Inc., of Peterson, Alabama
- Price Civil Services, Inc, of Vance, Alabama

On March 9, 2023, at 1:00 p.m., a public bid opening was held, and two pre-qualified general contractors submitted bids. The Engineer of Record, McGiffert and Associates, LLC., of Tuscaloosa, Alabama, certified IKAROS, LLC, of Tuscaloosa, Alabama, as the lowest responsive and responsible bidder with a base bid in the amount of \$1,840,000. The University will also accept \$172,144 of VE options provided by McGiffert for a total contract award in the amount of \$1,667,856, **which is within the approved total project budget**. I have attached the Certified Bid Tabulation for your review.

WHERE LEGENDS ARE MADE

The final total project budget is:

BUDGET	Current	Revised
Construction	\$ 1,750,000	\$ 1,667,856
Landscaping*	\$ 125,000	\$ 0
OFCI – Box Culverts	\$ 0	\$ 277,650
Contingency (10%)	\$ 187,500	\$ 170,000
UA Project Management Fee (3%)	\$ 61,875	\$ 61,875
Architect/Engineer Fee (7.0%)	\$ 162,650	\$ 162,650
Other	\$ 212,975	\$ 159,969
TOTAL PROJECT COST	\$ 2,500,000	\$ 2,500,000

*Landscaping scope will be included with the Kappa Sigma New Fraternity House project.

Based on Board Rule 415 applicable to construction contracts on Capital projects involving utility and infrastructure projects under \$10,000,000, approval is hereby requested for:

1. Acceptance of the bid process and certification of the lowest responsive and responsible bidder, IKAROS, LLC, of Tuscaloosa, Alabama.
2. The University to award the Construction Package contract to IKAROS, LLC, of Tuscaloosa, Alabama, accepting base bid in the amount of \$1,840,000 and VE options in the amount of \$172,144 for a total construction award amount of \$1,667,856.
3. The final construction budget for the Construction Package of \$1,667,856 is also approved. The University is authorized to proceed with construction of the Project in accordance with appropriate provisions of Board Rule 415.
4. Approval to add this Project as an administrative item to the June 8-9, 2023 Board meeting agenda.

If you have any questions or concerns, please feel free to contact me.

Sincerely,



Matthew M. Fajack
Vice President for Finance and Operations
and Treasurer

MMF

Attachment

pc/atchmt: Michael Rodgers
Tim Leopard

Lane Weaver
Jessica Morris

WHERE LEGENDS ARE MADE

TABULATION OF BIDS

Project Name
University Boulevard Lot Stormwater Improvements

UA Project No.
UTL-22-3014

Bid Due
Thursday, March 9, 2023 at 1:00 pm

Bid Location
Procurement Services Annex, Conference Room 1001
405 Cahaba Circle
Tuscaloosa, Alabama 35404

FUNDS AVAILABLE: One Million, Six Hundred Thousand, and 00/100 Dollars (\$1,600,000.00)

BIDS SHALL BE VALID FOR: Sixty (60) Calendar Days

CONSTRUCTION COMPLETION DATE: August 6, 2023

Line No.	Estimated Quantity	Unit	Description	IKAROS, LLC		Price Construction Co., Inc.	
				Unit Price	Total	Unit Price	Total
CONTRACTOR				8501 New Watermelon Road Tuscaloosa, AL 35406 GC Lic. # 48850		P.O. Box 78 Peterson, AL 35478 GC Lic. # 15839	
Addenda ONE and TWO				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
LICENSE # ON ENVELOPE				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
BONDING COMPANY OR BID DEPOSIT				Hartford Fire Insurance Company The Cincinnati Insurance Co.			
1	1	I.S.	Mobilization / Demobilization	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00
2	1	I.S.	Construction Layout	\$ 14,500.00	\$ 14,500.00	\$ 11,220.00	\$ 11,220.00
3	1	I.S.	As-Built Survey and Drawing Preparation / Submittal	\$ 6,700.00	\$ 6,700.00	\$ 5,390.00	\$ 5,390.00
4	1	I.S.	UA Bronze Utility Marker Installation	\$ 100.00	\$ 100.00	\$ 2,500.00	\$ 2,500.00
5	1	I.S.	Demolition, Clearing, and Grubbing	\$ 75,000.00	\$ 75,000.00	\$ 200,000.00	\$ 200,000.00
6	1	I.S.	Traffic / Pedestrian Control	\$ 1,500.00	\$ 1,500.00	\$ 10,000.00	\$ 10,000.00
7	1	I.S.	Relocation and Replacement of Owner Installed Site Constraint Fencing/Gates	\$ 1,000.00	\$ 1,000.00	\$ 19,778.00	\$ 19,778.00
8	1	I.S.	Erosion Control Construction Exit Pad with Vehicle Wash Rack	\$ 5,000.00	\$ 5,000.00	\$ 15,000.00	\$ 15,000.00
9	2,000	I.F.	Erosion Control Silt Fence	\$ 6.00	\$ 12,000.00	\$ 4.00	\$ 8,000.00
10	500	I.F.	Erosion Control Wattles	\$ 12.00	\$ 6,000.00	\$ 5.00	\$ 2,500.00
11	1	I.S.	ADEM Stormwater Permit, Monitoring, and Reporting	\$ 8,000.00	\$ 8,000.00	\$ 10,000.00	\$ 10,000.00
12	5,000	c.y.i.p.	Unsuitable Material Removal, Off-Site Disposal, and Replacement (As Directed by Owner's Representative)	\$ 5.00	\$ 25,000.00	\$ 25.00	\$ 125,000.00
13	2,500	s.y.	Geotextile Fabric (Mirafi HP570 or Approved Equal) (As Directed by Owner's Representative)	\$ 3.50	\$ 8,750.00	\$ 4.00	\$ 10,000.00
14	1	I.S.	Earthwork	\$ 292,950.00	\$ 292,950.00	\$ 200,000.00	\$ 200,000.00
15	5,900	s.y.	Topsoil Replacement (4" Minimum Thickness)	\$ 8.00	\$ 47,200.00	\$ 5.50	\$ 32,450.00
16	5,900	s.y.	Grassing (Seeding Only), Fertilization, and Mulehling	\$ 1.02	\$ 6,018.00	\$ 0.69	\$ 4,071.00
17	16	I.F.	24" RCP Class 3 Storm Sewer	\$ 200.00	\$ 3,200.00	\$ 200.00	\$ 3,200.00
18	20	I.F.	24" Storm Sewer (RCP or Poly)	\$ 200.00	\$ 4,000.00	\$ 200.00	\$ 4,000.00
19	152	I.F.	36" RCP Class 3 Storm Sewer	\$ 200.00	\$ 30,400.00	\$ 200.00	\$ 30,400.00
20	30	I.F.	36" Storm Sewer (RCP or Poly)	\$ 275.00	\$ 8,250.00	\$ 200.00	\$ 6,000.00
20a	32	I.F.	12" Ductile Iron Class 350 Storm Sewer	\$ 200.00	\$ 6,400.00	\$ 200.00	\$ 6,400.00
21	218	I.F.	CCIV of Storm Sewer (Post Construction)	\$ 28.00	\$ 6,104.00	\$ 5.50	\$ 1,199.00
22	2	ea.	36" Check Valve (Tideflex Checkmate or Approved Equal)	\$ 16,000.00	\$ 32,000.00	\$ 19,000.00	\$ 38,000.00
22a	1	ea.	6" Check Valve (Tideflex Checkmate or Approved Equal) (Includes Core Drill Connection)	\$ 1,500.00	\$ 1,500.00	\$ 5,000.00	\$ 5,000.00

CONTRACTOR		IKAROS, LLC		Price Construction Co., Inc.			
		8501 New Watermelon Road Tuscaloosa, AL 35406 GC Lic. # 48850		P.O. Box 78 Peterson, AL 35478 GC Lic. # 15839			
Line No.	Estimated Quantity	Unit	Description	Unit Price	Total	Unit Price	Total
23	280	l.f.	12" X 5' Precast Concrete Box Culvert (Installation Only)	\$ 900.00	\$ 252,000.00	\$ 1,000.00	\$ 280,000.00
24	2	ea.	Connect Storm Drain to Precast Concrete Box Culvert (Core Drill)	\$ 2,000.00	\$ 4,000.00	\$ 2,500.00	\$ 5,000.00
25	1	l.s.	Cast-In-Place Concrete Junction Box (SD-2) (Upstream Connection)	\$ 286,200.00	\$ 286,200.00	\$ 150,920.00	\$ 150,920.00
26	1	l.s.	Cast-In-Place Concrete Junction Box (SD-1) (Downstream Connection)	\$ 88,000.00	\$ 88,000.00	\$ 58,300.00	\$ 58,300.00
27	5	ea.	Junction Box	\$ 6,000.00	\$ 30,000.00	\$ 6,000.00	\$ 30,000.00
28	1	ea.	Grate Inlet	\$ 6,000.00	\$ 6,000.00	\$ 7,800.00	\$ 7,800.00
28a	1	ea.	18" Inline Grate Inlet	\$ 3,000.00	\$ 3,000.00	\$ 3,150.00	\$ 3,150.00
29	1	l.s.	Underground Stormwater Detention System (Includes all Excavation, Backfill, Compaction, Installation, Connection to Inlet, Outlet Piping, etc. and Other Associated Appurtenances)	\$ 372,000.00	\$ 372,000.00	\$ 388,000.00	\$ 388,000.00
29a	320	l.f.	6" Dual Wall Perforated HDPE Sock Underdrain	\$ 20.00	\$ 6,400.00	\$ 30.00	\$ 9,600.00
30	1	l.s.	Sanitary Sewer By-Pass Pumping	\$ 9,450.00	\$ 9,450.00	\$ 10,000.00	\$ 10,000.00
31	220	l.f.	12" SDR 26 PVC Sanitary Sewer Relocation (All Depths)	\$ 222.50	\$ 48,950.00	\$ 200.00	\$ 44,000.00
32	220	l.f.	CCTV of Sanitary Sewer (Post Construction)	\$ 8.90	\$ 1,958.00	\$ 5.50	\$ 1,210.00
33	31	v.f.	Precast Concrete Sanitary Sewer Manhole	\$ 1,000.00	\$ 31,000.00	\$ 535.00	\$ 16,585.00
34	3	ea.	Sanitary Sewer Manhole Ring and Cover	\$ 1,060.00	\$ 3,180.00	\$ 565.00	\$ 1,695.00
35	1	ea.	Connect to Existing Sanitary Sewer Manhole	\$ 28,000.00	\$ 28,000.00	\$ 5,000.00	\$ 5,000.00
36	140	l.f.	12" Ductile Iron Class 350 Water Main	\$ 117.00	\$ 16,380.00	\$ 150.00	\$ 21,000.00
37	3	ea.	12" D.I. MJ Bends	\$ 1,225.00	\$ 3,675.00	\$ 1,164.00	\$ 3,492.00
38	1	ea.	12" Valve and Valve Box	\$ 5,125.00	\$ 5,125.00	\$ 4,450.00	\$ 4,450.00
39	1	ea.	12" MJ Plug with 2" Thread Tap	\$ 1,125.00	\$ 1,125.00	\$ 1,000.00	\$ 1,000.00
40	1	ea.	2" Flush Assembly	\$ 1,750.00	\$ 1,750.00	\$ 1,000.00	\$ 1,000.00
41	2	ea.	Watermain Connection	\$ 2,225.00	\$ 4,450.00	\$ 2,500.00	\$ 5,000.00
42	1	ea.	End Line Restraint	\$ 2,450.00	\$ 2,450.00	\$ 1,000.00	\$ 1,000.00
43	1	l.s.	Watermain Testing & Disinfection	\$ 8,335.00	\$ 8,335.00	\$ 2,500.00	\$ 2,500.00
TOTAL BASE BID				\$	1,840,000.00	\$	1,850,810.00



I CERTIFY THAT THE ABOVE BIDS WERE RECEIVED SEALED AND WERE PUBLICLY OPENED AND READ ALOUD AT THE TIME AND PLACE INDICATED AND THAT THIS IS A TRUE AND CORRECT TABULATION OF ALL BIDS RECEIVED FOR THIS PROJECT. I RECOMMEND AWARD OF THE CONTRACT FOR CONSTRUCTION TO THE LOWEST RESPONSIBLE AND RESPONSIVE BIDDER AS SHOWN ABOVE, AS DETERMINED BY THE AVAILABLE FUNDS AND SUBJECT TO THE INSTRUCTIONS TO BIDDERS AND ANY APPLICABLE LAW.

D. Drape
D. Drape McMillan, PE
McGiffert and Associates, LLC

Sworn to and subscribed before me this 9th day of March, 2023.
[Signature]
Path Burkhalter, PE
My Commission Expires 1-3-2024