

Agenda Item Summary

Item No. 8c(7)

Council Meeting Date	September 07, 2021
Department	Engineering Services
Submitted By	Alison Frazier
Agenda Section	Consent Agenda

Name and address of person(s) or business(es) this item affects:

D & J Enterprises, Inc.
3495 Lee Road 10
Auburn, AL 36832

Description of item under consideration

Resolution authorizing the City Manager to execute a contract with the lowest responsible bidder, D & J Enterprises, Inc., in the amount of \$385,393 for the cost of labor, equipment, and material necessary to complete construction of the AL 15/US 29 (South College Street) / CR 674 (Shell Toomer Parkway) Intersection Improvements Project.

Why is Council action needed?

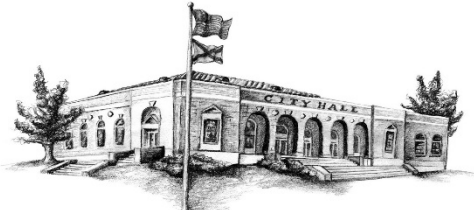
Section 11-45-2(c) of the Code of Alabama requires City Council to approve a resolution to award contracts where bids are received. Sealed bids are required for all public works contracts in excess of \$50,000 per Section 39-2-2 of the Code of Alabama.

Are there deadlines involved with this item?

No

Is this a budgeted item?

Yes



City of Auburn
Home of Auburn University

MEMORANDUM

To: Megan McGowen Crouch, City Manager

From: Alison Boykins Frazier, Engineering Services Director/City Engineer

Subject: AL 15/US 29 (South College Street) / CR 674 (Shell Toomer Parkway) Intersection Improvements Project

Date: August 24, 2021

We solicited bids from area contractors for the cost of labor, equipment and material necessary to complete the AL 15/US 29 (South College Street) / CR 674 (Shell Toomer Parkway) Intersection Improvements Project. The following bid was received:

CONTRACTOR	BID PRICE
D & J Enterprises, Inc. Auburn, AL 36832	\$385,393

The project will consist of widening a portion of South College Street (AL 15/US 29) to accommodate a northbound deceleration right turn onto Shell Toomer Parkway (CR 674). The project will also include the installation of a new span wire traffic signal. I recommend awarding the contract for the project to D & J Enterprises, Inc. for \$385,393.

RESOLUTION NO. _____

WHEREAS, the City Council of the City of Auburn recognizes that it is in the best interest of the City of Auburn to construct the AL 15/US 29 (South College Street) / CR 674 (Shell Toomer Parkway) Intersection Improvements Project; and

WHEREAS, the City Council of the City of Auburn solicited sealed bids as required under Alabama Law; and

WHEREAS, sealed bids were opened on August 24, 2021 and D & J Enterprises, Inc. was the lowest responsible bidder meeting the specifications for the AL 15/US 29 (South College Street) / CR 674 (Shell Toomer Parkway) Intersection Improvements Project with a bid of \$385,393; and

WHEREAS, the City of Auburn requests a contract agreement with D & J Enterprises, Inc. for \$385,393 for the AL 15/US 29 (South College Street) / CR 674 (Shell Toomer Parkway) Intersection Improvements Project.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Auburn, Alabama does hereby authorize the City Manager to execute a contract agreement with D & J Enterprises, Inc. for the AL 15/US 29 (South College Street) / CR 674 (Shell Toomer Parkway) Intersection Improvements Project for \$385,393 and further authorizes up to ten percent (10%) of the contract amount (\$38,539.30) as contingency to be used for unforeseen conditions.

ADOPTED AND APPROVED by the City Council of the City of Auburn, Alabama, this the 7th day of September 2021.

Mayor

ATTEST:

City Manager

PROPOSAL

COPY

TO: CITY OF AUBURN, ALABAMA

Submitted: August 24, 2021.

The undersigned, as Bidder, hereby declares that he has examined the site of the work and informed himself fully in regard to all conditions pertaining to the place where the work is to be done; that he has examined the plans and specifications for the work and contractual documents relative thereto; and has read all Special provisions furnished prior to the opening of bids; that he has satisfied himself relative to the work to be performed.

The Bidder proposes and agrees, if this proposal is accepted, to contract with the City of Auburn, Alabama, in the form of contract specified, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation, and labor necessary to and to complete

**AL 15/US 29 (SOUTH COLLEGE STREET) / CR 674 (SHELL TOOMER PARKWAY)
INTERSECTION IMPROVEMENTS PROJECT**

in full and complete accordance with the shown, noted, described and reasonably intended requirements of the plans, specifications and contract documents, to the full and entire satisfaction of the City of Auburn, Alabama, with a definite understanding that no money will be allowed for extra work except as set forth in the attached General Conditions and Contract Documents, for the unit prices listed opposite each item in the attached schedule of estimated quantities and bid prices.

It is agreed that the description under each item, being briefly stated, implies, although it does not mention, all incidentals and that the prices stated are intended to cover all such work, materials and incidentals as constitute Bidder's obligations as described in the specifications and any details not specifically mentioned, but evidently included in the contract shall be compensated for in the item which most logically includes it.

The quantities for bid items listed on the proposal sheets are estimated quantities only for the purpose of comparing bids. Any difference between these estimated quantities and actual quantities required for construction shall not be taken as a basis for claims by the Contractor for extra compensation. Compensation will be based on the unit prices and actual construction quantities.

The Bidder further proposes and agrees hereby to commence the work with an adequate force, plant and equipment at the time stated in the notice to the Contractor from the Engineer to proceed and fully complete performance of the base bid work within ninety **(90)** or less consecutive calendar days from and after the date stated in said notice.

The undersigned further agrees that, in case of failure on his part to execute the said contract and the bonds within ten **(10)** consecutive calendar days after written notice being given of the award of the contract, the check or bid bond in the amount of 5%, (not to exceed \$10,000.00) and the monies payable thereon, shall be paid into the funds of the City of Auburn, Alabama as liquidated damages for such failure; otherwise, the check or bid bond accompanying this proposal shall be returned to the undersigned.

Attached hereto is a certified or cashier's check on the _____

of bid bond for the sum of 5% GAB dollars (\$ 5% GAB)
(5% of AMOUNT BID (not to exceed \$10,000.00))

made payable to the City of Auburn, Alabama.

Base Bid: Three hundred eighty-five thousand three hundred ninety-three
(in words) dollars and no cents

TOTAL LUMP SUM BID PRICE: \$ 385,393.00

EXCEPTIONS: If "none", so state here: "None"

If any exceptions of Owner's specifications are offered, attach full explanations to this bid.

BY: [Signature]

PRINTED NAME William Lee

TITLE Officer

CONTRACTOR AJT Enterprises, Inc.

ADDRESS: 3485 Lee Rd 10

CITY Auburn

STATE Alabama

16643
CONTRACTOR'S LICENSE NUMBER

334-831-1049
TELEPHONE NUMBER

CONDUIT & CONDUCTOR SCHEDULE

CONDUIT (SCHEDULE 80 PVC)	FROM	TO
1" RIGID	DISCONNECT SWITCH	CABINET
5 - 2"	CABINET	JB1
5 - 2"	JB1	POLE 1
1 - 2"	POLE 1	STUBOUT
1 - 2"	POLE 2	STUBOUT
1 - 2"	POLE 3	STUBOUT
1 - 2"	POLE 4	STUBOUT
CONDUCTOR		
#8 AWG - 3C POWER CABLE	DISCONNECT SWITCH	LUMINARIES
#6 AWG - 3C POWER CABLE	DISCONNECT SWITCH	CONTROLLER
#16 AWG - 3C POWER CABLE	CONTROLLER	CAMERAS (POWER)
RG-59/U COAX CABLE	CONTROLLER	CAMERAS (VIDEO)
#14 AWG - 10C IMSA 20-1	CONTROLLER	SIGNAL HEADS NO1 & NO6
#14 AWG - 10C IMSA 20-1	CONTROLLER	SIGNAL HEADS NO2 & NO5
#14 AWG - 10C IMSA 20-1	CONTROLLER	SIGNAL HEADS NO4 & NO7
#14 AWG - 10C IMSA 20-1	CONTROLLER	SIGNAL HEADS NO3 & NO8

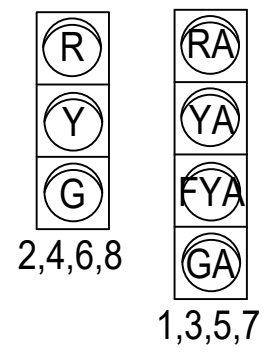
SUPPORTING STRUCTURES STEEL STRAIN POLES

POLE NUMBER	STATION NUMBER	OFFSET DISTANCE	LUM. ARM LENGTH	POLE HEIGHT
1	8+94	66.68'L	12'	37'
2	8+94	77.13' R	12'	37'
3	10+40	76.17' R	12'	37'
4	10+40	66.35' L	12'	37'

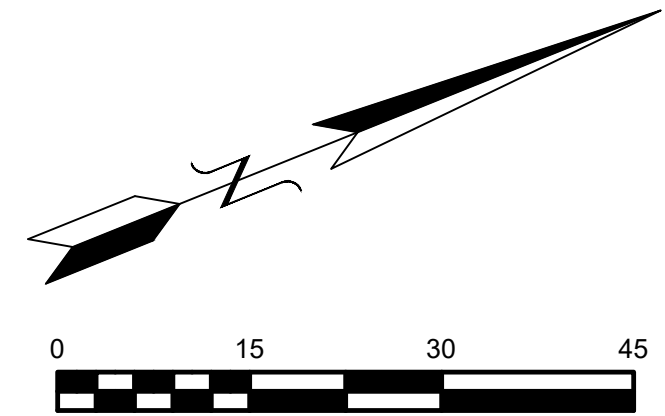
ESTIMATED EQUIPMENT and MATERIAL SCHEDULE

#14 AWG IMSA 20-1 SIGNAL CABLE
ILLUMINATED STREET NAME SIGN
POWER SOURCE, 240 VOLT
UPS BATTERY BACKUP
LEFT TURN YIELD ON FYA SIGNS WITH HARDWARE
ITERIS VIDEO DETECTION
AI GLANCE UNIT w PASS THROUGH
3/8 MESSENGER CABLE
MISCELLANEOUS HARDWARE
LUMINAIRE

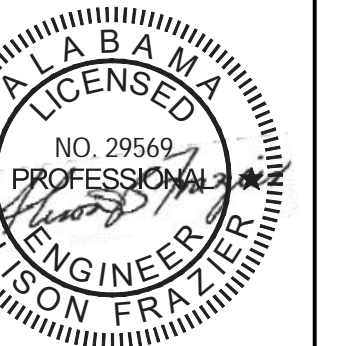
SIGNAL HEAD DETAILS



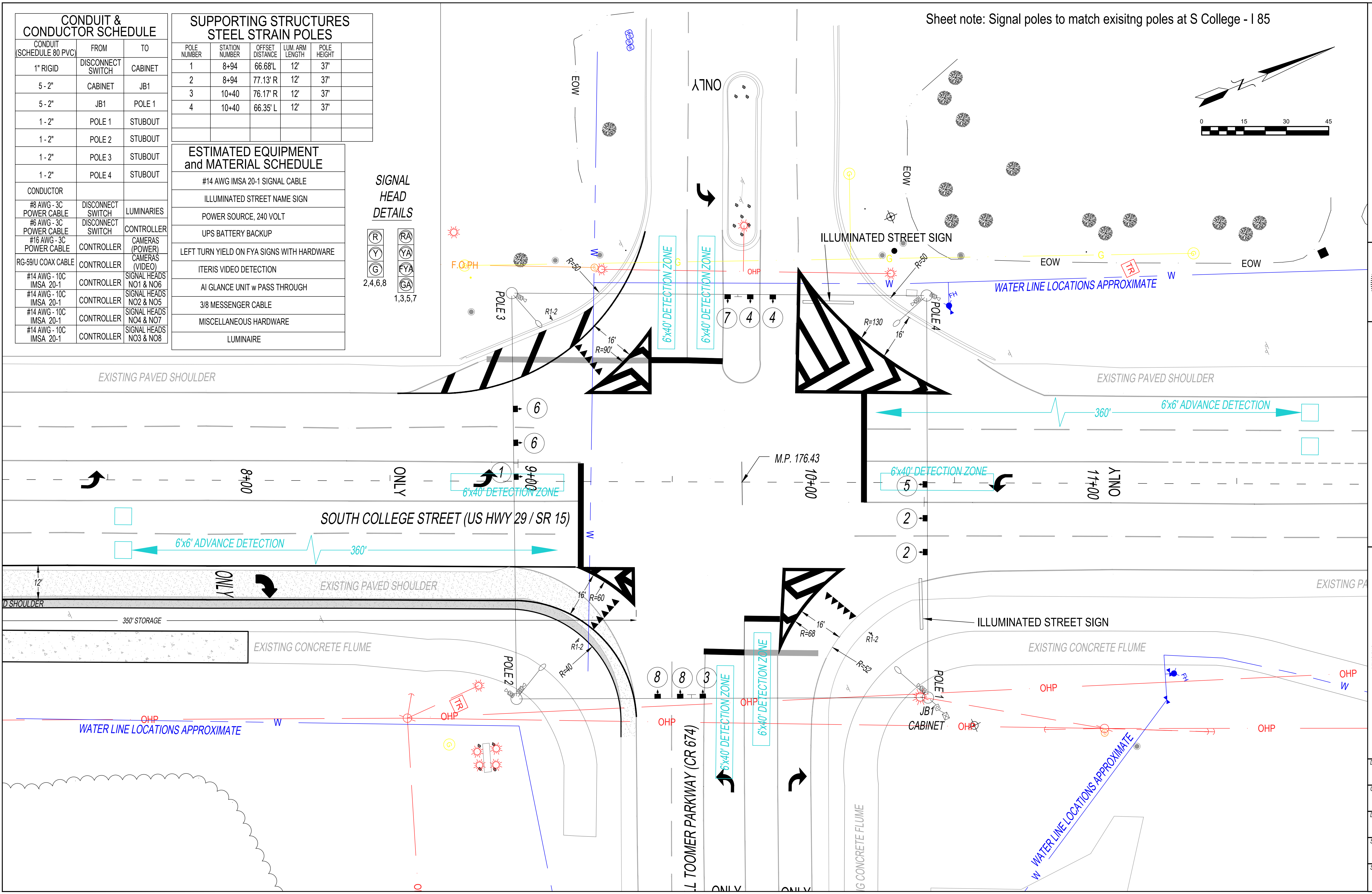
Sheet note: Signal poles to match existing poles at S College - I 85



ENGINEERING SERVICES DEPARTMENT
 171 N. ROSS STREET, SUITE 200
 AUBURN, ALABAMA 36830
 PHONE: (334) 507-7390; FAX: (334) 501-7294



Signals Plan
 South College Street (US-29) and
 Shell Toomer Parkway (CR-674)
 Traffic Signal Plan



REVISIONS	DESCRIPTION

DRAWN	BE, GM
CHECKED	BPW
DATE	01-2021
SCALE	1.0"=15.0'
SHEET NO.	02