



**CITY OF PLANO
COUNCIL AGENDA ITEM**

CITY SECRETARY'S USE ONLY					
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory					
Council Meeting Date:		06/22/15			
Department:		Engineering			
Department Head:		Jack Carr, PE			
Agenda Coordinator (include phone #):		Kathleen Schonne (7198)		Project No. 6501	
CAPTION					
CSP No. 2015-273-B for relocating the DART 15 th Street Signal House Relocation – Project No. 6501, to Urban Construction Co., in the amount of \$947,670, and authorizing the City Manager to execute all necessary documents.					
FINANCIAL SUMMARY					
<input type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input checked="" type="checkbox"/> CIP					
FISCAL YEAR:	2014-15	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget		0	745,000	0	745,000
Encumbered/Expended Amount		0	-65,679	0	-65,679
This Item		0	-947,670	0	-947,670
BALANCE		0	-268,349	0	-268,349
FUND(s): DART LOCAL ASSISTANCE PROGRAM CIP					
<p>COMMENTS: . Funding is partially available for this item in the FY 2014-15 DART Local Assistance Program CIP, with further funding provided by DART and Southern Land Corporation for this project. Relocation of the DART Signal Cabinet to Haggard Park, in the amount of \$947,670, will exceed the budget for this project by \$268,349. Southern Land will reimburse the City \$17,000 for the project, while DART will reimburse the City half of the remaining total project expenses upon completion of the project.</p> <p>STRATEGIC PLAN GOAL: Relocating the DART Light Rail control cabinet to Haggard Park from its current location relates the City's goal of Exciting Urban Centers – Destination for Residents and Guests.</p>					
SUMMARY OF ITEM					
Staff recommends the bid from Urban Construction Co. in the amount of \$947,670.00, be accepted as the lowest responsible bid conditioned upon timely execution of any necessary contract documents.					
There was no second proposer.					
Relocate the existing DART train control cabinet into the Haggard Park area. The project supports the mixed use development under construction adjacent to the track crossing by relocating the control cabinet to an area that is not directly viewable to apartment dwellers.					
https://maps.google.com/maps?output=classic&dg=brw					
List of Supporting Documents: Location Map, CSP Recap, Memorandum			Other Departments, Boards, Commissions or Agencies N/A		



Memorandum

TO: Bruce Glasscock, City Manager
THRU: Frank Turner, Deputy City Manager
FROM: Jack Carr, P.E., Director of Engineering
DATE: June 8, 2015
SUBJECT: Relocation of 15th Street DART Signal House

ITEM SUMMARY:

- This agenda item is the consideration of the Competitive Sealed Proposal (CSP) of Urban Construction Company, in the amount of \$947,670, for the relocation of a DART central instrumentation house (CIH).
- Funding for the project will be provided as follows:
 - According to a separate agreement, Southern Land Corporation will be responsible for \$17,000 of the project cost.
 - DART and the City of Plano have entered into an agreement to each provide an equal share of the remaining construction costs, engineering, traffic control, testing, etc.).
 - Local Assistance Program (LAP) funds DART (provided to member cities for transportation-related projects), are available to cover the City's share of the cost of this project. Upon completion of the project, DART will reimburse the full amount of the project (less the \$17,000 paid by Southern Land).

BACKGROUND INFORMATION:

- The CIH is the enclosure for the DART signal equipment, necessary to operate the warning systems associated with the DART light rail.
- The CIH is located adjacent to the path of a walkway between 15th Street and 14th Street, along the west side of the DART light rail being constructed by Southern Land Corporation as a part of their mixed use project.
- The CIH is a large and intrusive structure and should be relocated out of this area. A new site in the southeast corner of the Haggard Park parking lot has been identified as the best location for the CIH. The loss of affected parking spaces will not affect park use; additional parking is being planned on Avenue H on the west side of the park and accessible spaces will be designated nearby to replace the affected spaces.

Schedule

- While the CIH is being moved to its new location, the rail signal equipment will be disconnected, during which vehicular traffic crossing the tracks at 14th Street, 15th Street, and 18th Street will be controlled by flaggers, during the period when trains continue to operate.

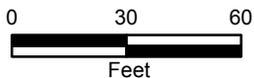
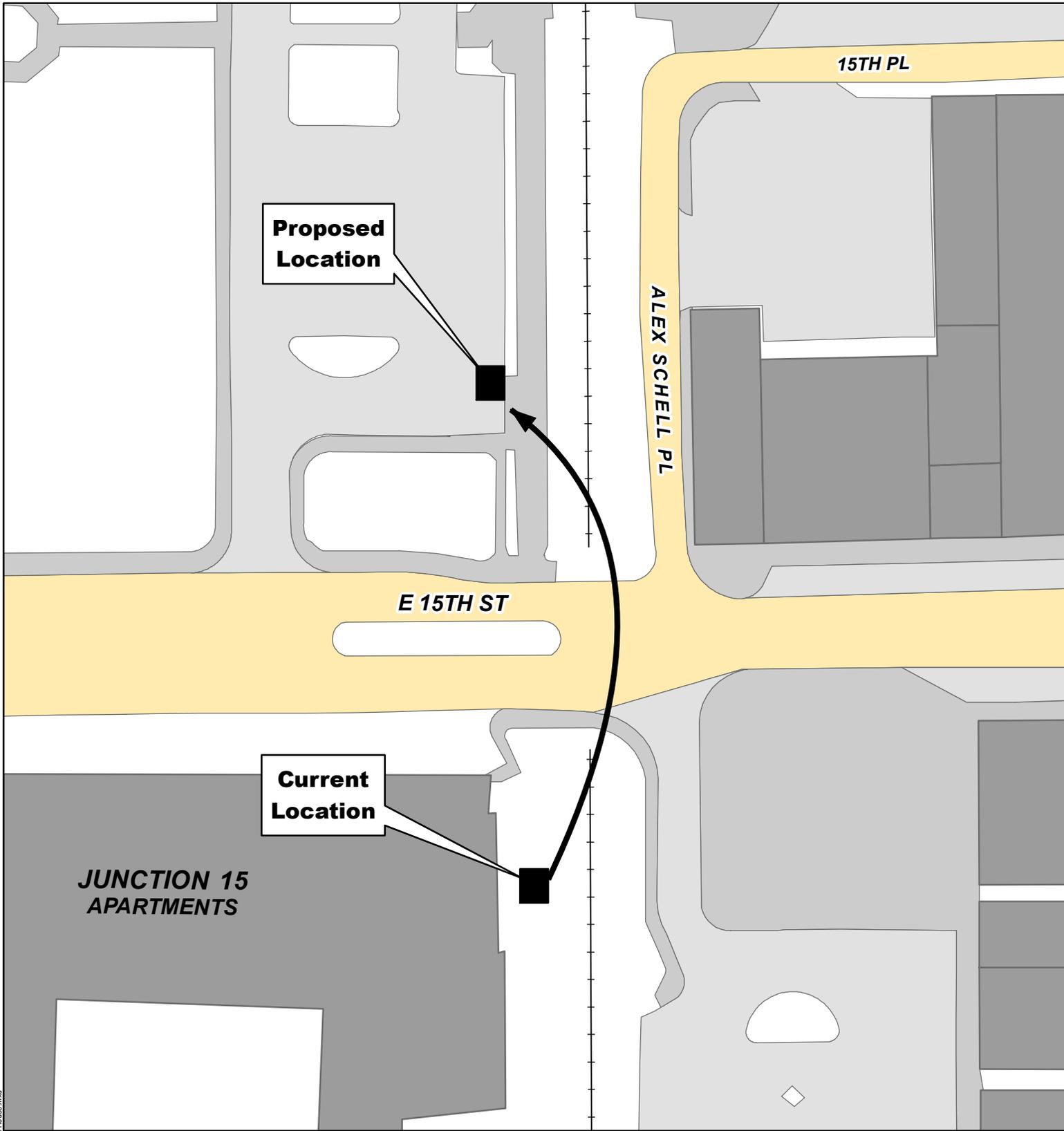
- There will be a period when workers will be too close to the tracks, during which the trains will not be allowed to operate. During this phase, busses will be used to transport passengers between the affected platforms.
- During weekends and holidays, ridership is reduced; therefore, the Labor Day weekend has been selected as the best timeframe to move the equipment. The CIH will be moved, beginning at 1:00 a.m. on Saturday and will return to service before 3:00 a.m. on Monday.
- During this period, the contractor will disconnect the controller and place it on the new foundation, the cables will be reconnected and critical systems will be tested. After the critical warning systems are restored, the bus bridge / flagging will no longer be necessary.

RECOMMENDATION:

- An alternative delivery method, called Competitive Sealed Proposal (CSP), was used for this project. With this delivery method, contractors submit proposals which are then scored and ranked by the selection committee. The scoring is based on the following weighted criteria, included in the bidding documents:

Proposal cost	40%
Project approach	30%
Project schedule	10%
<u>Past performance</u>	<u>20%</u>
TOTAL	100%

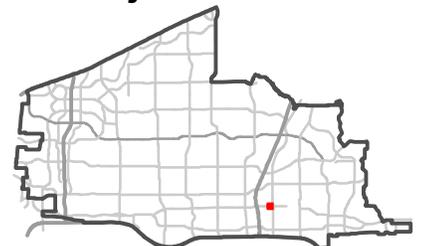
- A single proposal was received for this project and it has been reviewed to confirm it complies with the requirements for this project.
- The committee recommends the award to Urban Construction Company, in the amount of \$947,670, with a completion date of September 23, 2015.



City of Plano GIS Division
June, 2015

15th Street Signal House Relocation Project No. 6501

Project Location



CITY OF PLANO

**BID NO. 2015-273-B
CSP FOR 15TH STREET SIGNAL HOUSE RELOCATION
PROJECT NO. 6501 CIP NO. 84199
CSP RECAP**

<u>Bid Opening Date/Time:</u>	May 19, 2015 @ 10:00 AM	
<u>Number of Vendors Notified:</u>	8945	
<u>Vendors Submitting "No Bids":</u>	0	
<u>Number of Non-Responsive Bids:</u>	0	
<u>Number of Responsive Bids Submitted:</u>	1	
	Original Bid	Best and Final
Urban Construction Group	\$1,013,200	\$947,670
<u>Recommended Vendor:</u>		
Urban Construction Group	\$947,670	

Michael Parrish

June 5, 2015

Michael Parrish, Senior Buyer

Date