

COUNCIL AGENDA: DECEMBER 16, 2014

SUBJECT: AUTHORIZATION OF ADDITIONAL FUNDING FOR FIBER INSTALLATION

SOURCE: Public Works Department - Transit

COMMENT: On November 4, 2014, the City Council authorized an \$11,282.87 contract to GA Technical Services, Inc. for the purchase, installation and termination of a 12-strand fiber optic cable from the downtown transit center to the City's main data center.

During the pre-construction site visit it was determined that the existing conduit accessing the City's data center was not sufficient and additional work would be required prior to fiber installation.

Staff reviewed several options for new conduit accessing the data center and determined the installation of a 2" underground conduit would be in the best interest of the City. GA Technical Services, Inc. provided an estimate for the additional conduit installation and appropriate labor at a cost of \$2,511.56.

Staff recommends augmenting the contract to GA Technical Services, Inc. for the purchase, installation and termination of a 12-strand fiber optic cable from \$10,257.17 to \$12,768.73 with an additional \$5,000 for construction contingency. The total cost associated with the fiber project would increase from \$11,282.87 to \$17,768.73.

Funding was approved in the 2013/2014 Annual Budget. Funds for the installation of the Transit Fiber Optic will come from Proposition 1B as appropriated by Council June 4, 2013.

RECOMMENDATION: That the City Council:

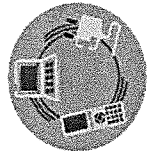
1. Authorize a "not to exceed" \$17,768.73 contract to GA Technical Services, Inc. for the transit fiber installation project; and
2. Authorize staff to make payments up to 100% upon satisfactory completion of all work.

ATTACHMENT: Vendor Quote

P:\pubworks\General\Council\Transit - Authorization to Increase Contract - Fiber Installation - 2014-12-16.doc

Dir BSZ Appropriated/Funded MMS CM J

Item No. 3



Your Best Power & Network Connections

# GA Technical Services, Inc.

Established Since 2002 • Rancho Cucamonga, CA 91730  
 1229 Archibald Ave • Toll Free (877) 900-GATS • Fax (909) 382-9807

# Quotation

**Customer:**

City of Porterville  
 291 N. Main St.  
 Porterville, CA. 93257  
 Attn: Vincent Satamaria

**Installation Site:**

City of Porterville  
 291 N. Main St.  
 Porterville, CA. 93257

Today's Date: November 21, 2014

#	Description	QTY	UNIT	LABOR	MATERIAL	Tax @ 8.50%	TOTAL
<b>Installation (2) 2" Underround Conduit</b>							
1	Provide and Install (2) 2" PVC Sch 40 Conduit	50	FT	\$ 78.75	\$ 93.00	\$ 7.91	\$ 179.66
2	Provide and Install NEMA 3 Pull Box	1	EA	\$ 37.80	\$ 180.00	\$ 15.30	\$ 233.10
3	Provide all equipment and labor to trench and re-surface all work area for conduit to be finished with concrete	1	EA	\$ 1,228.50	\$ 180.00	\$ 15.30	\$ 1,423.80
4				\$ -	\$ -	\$ -	\$ -
6				\$ -	\$ -	\$ -	\$ -
7				\$ -	\$ -	\$ -	\$ 675.00
9	<b>SubTotals</b>			\$ 1,345.05	\$ 453.00	\$ 38.51	\$ 2,511.56
<b>Total:</b>				<b>\$ 1,345.05</b>	<b>\$ 453.00</b>	<b>\$ 38.51</b>	<b>\$ 2,511.56</b>

Tax 8.50%

Quote is valid for 30 days from above date.

All Labor and Material is guaranteed for 1 year from from acceptance date.

proposal for which the undersigned agrees to pay the amount stated in said proposal and according to the terms thereof. Any change involving extra cost of labor or materials will be executed only after submission and acceptance of written change.