

**Columbus Consolidated Government
Council Meeting Agenda Item**

TO:	Mayor and Councilors
AGENDA SUBJECT:	Steel Signal Strain Poles (Annual Contract) – RFB No. 24-0017
INITIATED BY:	Finance Department

It is requested that Council approve the purchase of steel signal strain poles from CDK Enterprises, Inc. d/b/a Southern Lighting & Traffic Systems (Cumming, GA). The Traffic Engineering Division budgets approximately \$275,000.00, per fiscal year, for steel signal strain poles.

The Traffic Engineering Division will purchase steel signal strain poles, on an “as needed” basis, to include the following: round steel strain poles, heavy duty round steel mast arm poles, single and or tandem arms, decorative bases, luminaire arm. The Traffic Engineering Division installs and maintains steel signal strain poles along City owned streets within Muscogee County.

The initial term of the contract shall be for two (2) years, with the option to renew for three (3) additional twelve-month periods. Contract renewal will be contingent upon the mutual agreement of the City and the Contractor(s).

Bid specifications were posted on DemandStar, the City’s website and Georgia Procurement Registry on November 6, 2023. One (1) bid was received on December 6, 2023 and was not opened.

In accordance with Section 3-108, Item H of the Procurement Ordinance, the Purchasing Division performed due diligence by conducting a survey of non-responsive firms to determine if it was necessary to revise the specifications to encourage more competition. The following four (4) vendors were surveyed:

1. Control Technologies – Do not sell this product.
2. Temple, Inc. – Do not sell this product.
3. Utilicom Supply Associates – Only sell this product on a limited basis for their projects.
4. Lumin8 Transportation Technologies – No response

Based on the responses to the survey, the Purchasing Division determined that revisions were not required to the specifications. The Purchasing Division opened the one (1) bid on December 13, 2023 received from CDK Enterprises, Inc. d/b/a Southern Lighting & Traffic System, who has been awarded this contract for the last four contract terms. There pricing is shown below.

CDK Enterprises, Inc. d/b/a Southern Lighting & Traffic Systems (Cumming, GA)	
	*Unit Cost Sub-Total:
I. Anchor Bolts	\$2,425.00
II. Round Steel Strain Poles	
Galvanized	\$87,522.00
Powder Coat or Paint	\$11,405.00
III. Heavy Duty Round Steel Mast Arm Strain Poles - Single Arm	
Galvanized	\$188,877.00
Powder Coat or Paint	\$15,780.00
Fluted Pole – 16 Sharp & Smooth for Collar Base	\$23,400.00
Full Length Pole for 7'-8' Street Arm Light	\$5,850.00
Decorative Round Curved Arms	\$5655.00
Decorative Pole Collar Base	\$40,000
IV. Heavy Duty Round Steel Mast Arm Strain Poles - Tandem Arms	
Galvanized	\$1,390,846.00
Powder Coat or Paint	\$123,825.00
Fluted Pole – 16 Sharp & Smooth for Collar Base	\$115,200.00
Full Length Pole for 7'-8' Street Arm Light	\$28,800.00
Decorative Round Curved Arms	\$24,840.00
Decorative Pole Collar Base	\$201,250.00
V. Heavy Duty Round Steel Mast Arm Strain Poles	
Galvanized	\$78,936.00
Powder Coat or Paint	\$7,640.00
Fluted Pole – 16 Sharp & Smooth for Collar Base	\$9,000.00
Full Length Pole for 7'-8' Street Arm Light	\$2,250.00
Decorative Round Curved Arms	\$2,175.00
Decorative Pole Collar Base	\$15,875.00

*The **Unit Cost Sub-Total** encompasses various sizes and styles of strain poles. The vendor has provided pricing for arm lengths of 20' through 80' (at 5' intervals), in each of the styles listed (galvanized, powder coat, fluted, etc.). **Purchases will be made based on the arm length and style required for the work being performed.** For example: one (1) 20' Galvanized Heavy Duty Round Steel Mast Arm Strain Pole (section III) at a unit cost of \$6,020.00.

Funds are budgeted each fiscal year for this on-going expense: General Fund – Engineering – Traffic Engineering - Operating Materials; 0101-250-2100-TRAF-6728; TSPLOST 60012-20240 - Whitesville Road Improvements; LOST Infrastructure Engineering – ROAD 92018-20160-MLK Intersection Enhancements

A RESOLUTION

NO. _____

A RESOLUTION AUTHORIZING THE PURCHASE OF STEEL SIGNAL STRAIN POLES FROM CDK ENTERPRISES, INC. D/B/A SOUTHERN LIGHTING & TRAFFIC SYSTEMS (CUMMING, GA). THE TRAFFIC ENGINEERING DIVISION BUDGETS APPROXIMATELY \$275,000.00, PER FISCAL YEAR, FOR STEEL SIGNAL STRAIN POLES.

WHEREAS, the Traffic Engineering Division will purchase steel signal strain poles, on an “as needed” basis, to include the following: round steel strain poles, heavy duty round steel mast arm poles, single and or tandem arms, decorative bases, luminaire arm; and,

WHEREAS, the Traffic Engineering Division, of the Engineering Department, installs and maintains steel signal strain poles along City owned streets within Muscogee County; and,

WHEREAS, the contract term shall be for two (2) years, with the option to renew for three (3) additional twelve-month periods. Contract renewal will be contingent upon the mutual agreement of the City and the Contractor(s).

NOW, THEREFORE, THE COUNCIL OF COLUMBUS, GEORGIA, HEREBY RESOLVES AS FOLLOWS:

That the City Manager is hereby authorized to purchase steel signal strain poles from CDK Enterprises, Inc. d/b/a Southern Lighting & Traffic Systems (Cumming, GA). The Traffic Engineering Division budgets approximately \$275,000.00, per fiscal year, for steel signal strain poles. Funds are budgeted each fiscal year for this on-going expense: General Fund – Engineering – Traffic Engineering - Operating Materials; 0101-250-2100-TRAF-6728; TSPLOST 60012 20240 Whitesville Road Improvements; LOST Infrastructure Engineering – ROAD 92018-20160-MLK Intersection Enhancements

Introduced at a regular meeting of the Council of Columbus, Georgia, held the _____ day of _____, 2024 and adopted at said meeting by the affirmative vote of _____ members of said Council.

- Councilor Allen voting _____.
- Councilor Barnes voting _____.
- Councilor Begley voting _____.
- Councilor Cogle voting _____.
- Councilor Crabb voting _____.
- Councilor Davis voting _____.
- Councilor Garrett voting _____.
- Councilor Huff voting _____.

Councilor Thomas voting _____.
Councilor Tucker voting _____.

Sandra T. Davis, Clerk of Council

B.H. "Skip" Henderson III, Mayor