Street Improvements

Traffic Signalization

at

The North I-235 & Meridian Interchange
Both Ramps

Project Number 472-84424 O.C.A. Number 706956

Phase II

CITY OF WICHITA, KANSAS

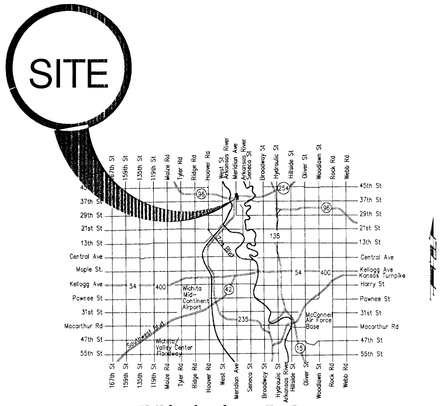
James L. Armour, P.E. City Engineer

December, 2007

Final Plans

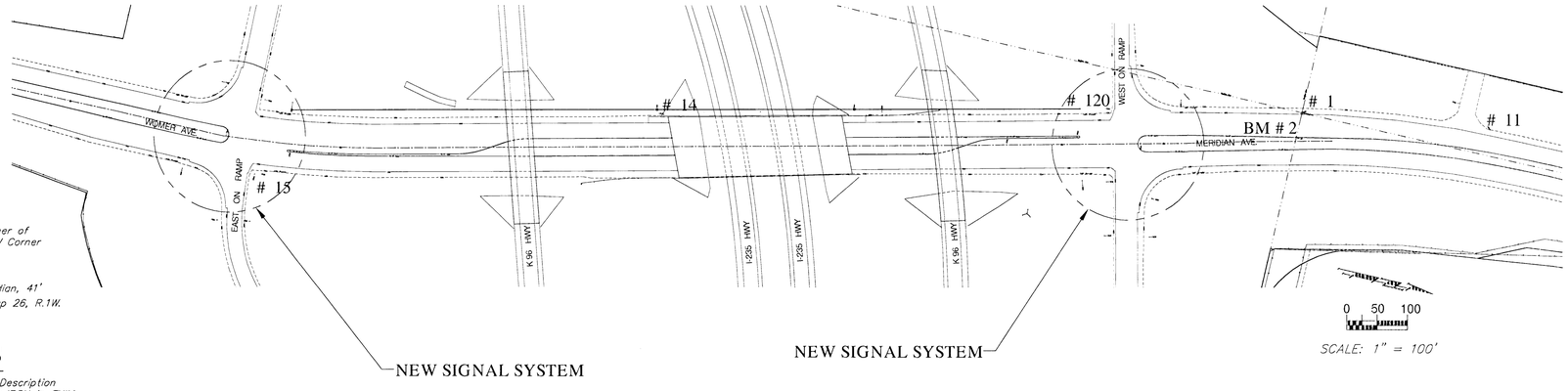
AS-BUILTS

CONTRACTOR	PHILLIPS SOUTHERN ELECTRIC
ENGINEER	JEFF TERHUNE
INSPECTOR	CHRIS COYKENDALL
COMPLETION DATE	6/12/08
SIGNALS ON	6/17/08



Vicinity Map

BM # 1



0 50 100

SCALE: 1" = 100'

Benchmarks

#1 City of Wichita Disc located NE Corner of Traffic Signal Light Pole Base at NW Corner of Womer and 37th Street North. Elev. = 1324.06 MSL

#2 " B" Cut Top of West Curb of Median, 41' East of NE Corner SE ¼ Sec. 25, Twp 26, R.1W. Elev. = 1335.54 MSL

Control Points

Point #	Northing	Easting	Description
1	5000.00	5000.00	1 IRON in THIM
2	7681.50	5000.00	⅝ IRON in THIM
10	5769.35	4956.23	CONC. NAIL
11	5303.38	4952.79	BGREENCAP
14	3968.45	5239.77	BGREENCAP
15	3351.17	5485.16	BGREENCAP
100	5721.73	4870.15	½ IRON
120	4682.86	5066.07	BGREENCAP

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GENERAL NOTES

1. Existing utilities, both above and below ground, and their locations as shown on the plans, represent the best information available for design. The locations of utilities as shown on the plans are not guaranteed and the Contractor shall verify all utilities and their locations before beginning construction. Additional utilities, including relocated utilities, which are not shown on the plans may be encountered. In this event, the Contractor shall adjust his schedule and cooperate with the utility companies to ensure that their facilities be adjusted as required to clear construction. The Contractor shall exercise extreme caution while working near utilities.

2. Contractor shall be responsible for implementing erosion control methods during construction to prevent unnecessary silt/sediment discharge through downstream properties and/or storm sewer systems. Contractor shall install and maintain erosion controls as directed by the Engineer. These controls may include but not limited to: hay bales; silt fences, temporary mulching or other controls necessary to inhibit sediment runoff during construction.

3. The Contractor shall seed, fertilize, and mulch all areas disturbed by his construction activities.

4. A Permit to work within right-of-way has been submitted and approved by the Kansas Dept. of Transportation. Contractor shall be required to obtain copy of same and keep available at all times when working within the KDOT -of-Way. Contractor shall be required to install and maintain the appropriate Traffic Control Devices at all times when work is performed within the KDOT Right-of-Way

LIST OF UTILITY COMPANIES

Contractor shall be required to provide notice to Kansas One Call at 687-2470 a minimum of two (2) working days prior to any excavation or work adjacent to utilities.

TYPE	OWNER	CONTACT	TELEPHONE	(ALT.)
Locator Service	Kansas One-Call		687-2470	800-344-7233
TV	Cox Communications (Cable)	Mark Henderson	262-4270	
Electric	Westar Energy (Wichita)	Miles Capps	383-8600	261-6421
Electric	Westar Energy (Topeka)	Dale Lee	785-575-8154	785-575-8154
Telephone	AT&T Telephone	Jim Toben	268-2759	800-303-0357
Water	Wichita Water Department	Bill Perkins	268-4555	268-4908

Drawing File: E:\Eng\I235 and meridian signalization\Land-base.dwg December, 2007

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