

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0275-01	2002	4	18

2,4

300MM
R

300MM
Y

300MM
G

2A,4A



PHASE DIAGRAM

SIGNAL HEADS

- ① A - Pedestal Pole (4.5m [15'] Aluminum)
B - Pole (6.0m [20'] Steel with Mast Arm)
C - Joint use Pole (9.1m [30'] Steel with Mast Arm)
D - Joint use Pole (9.1m [30'] Steel)
- ② R6-1 Sign
- ③ Meter & Controller Pole Mounted
- ④ Street Name Sign

Proposed	Existing	
		Traffic Signal Controller
		Signal Traffic Head
		Signal Traffic Head with Backplate
		Pedestrian Signal Head
		Traffic Signal Pole
		Luminaire
		Movement Number
		Pole Number
		Street Name Sign
		Signal Service Box
		Westar Energy Manhole
		Westar Energy Wood Pole
		Westar Energy Metal Pole
		SWB Wood Pole
		City Metal Pole
		Fire Hydrant
		Water Valve
		Pavement & Walk Removal

Poles to be galvanized prior to black powder coating. Joint-use poles are to be drilled for credenza fixture.

Communication Cable shall be pulled back to existing Westar Energy manhole. Contractor to install underground splice and re-route communication cable through new service box to new controller.

CITY OF WICHITA, KANSAS
 SEDGWICK COUNTY
 TRAFFIC SIGNAL PLAN
 MARKET & ENGLISH

PROJECT NO. 472-83419

GBA **GEORGE BUTLER ASSOCIATES, INC.**
Engineers - Architects

DESIGNED <i>S4C</i>	CHECKED <i>S4C</i>	PROJ. NO. <i>9674.00</i>
DRAWN <i>JDB</i>		DATE <i>Dec. 10, 2001</i>

<u>UTILITIES</u>	
Power	KGE Electric
Telephone	Southern Bell Telephone Co.
Cable TV	Multimedia Cablevision
Water	City of Wichita
Sanitary Sewer	City of Wichita
Gas	Peoples Natural Gas
Telecommunications	Wichita Public Schools

UTILITIES

CONSTRUCTION NOTES:

1 Power currently supplied to traffic signal pole on Northeast corner. Contractor to extend existing conduit into proposed service box for hook-up.

METER ADDRESS:
202 E. English