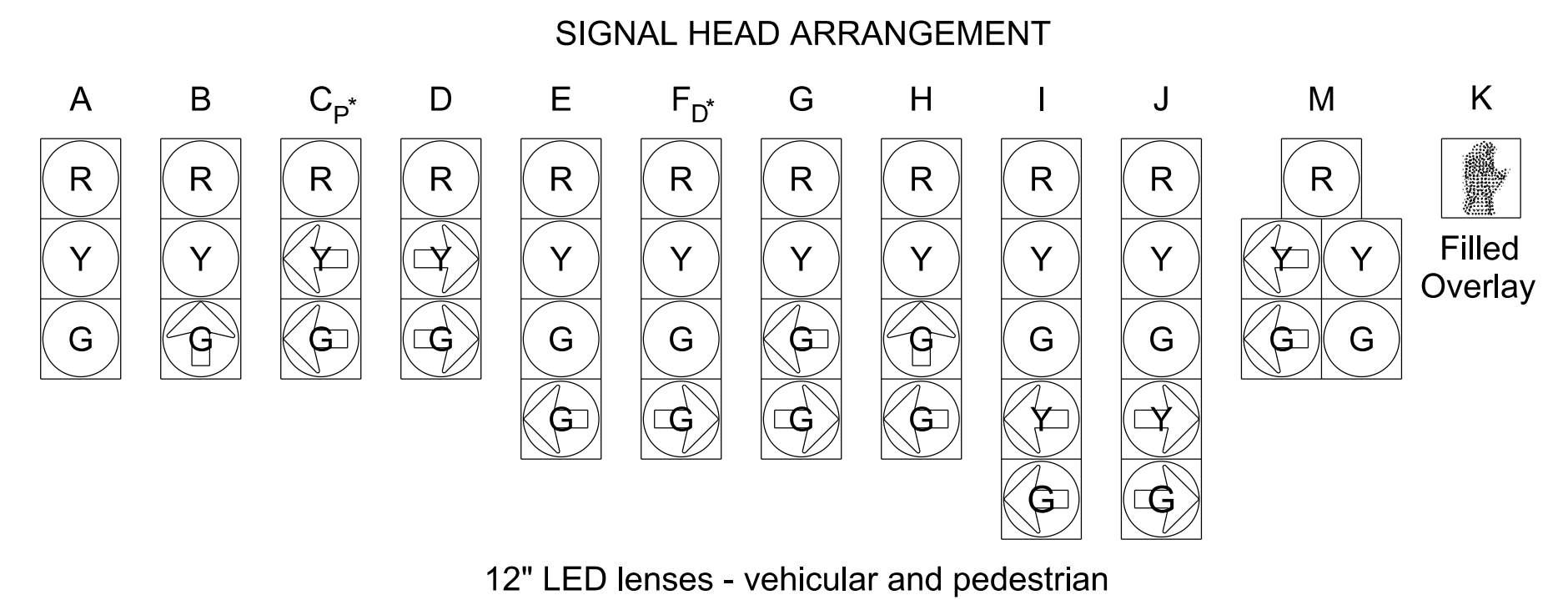


BILL OF MATERIALS		
ITEM	UNIT	QUANT.
PAD MOUNTED CONTROLLER & CABINET	EACH	
PEDESTAL MOUNTED CONTROLLER & CABINET	EACH	
PAD MOUNTED CONTROLLER & CABINET	EACH	
TRAFFIC SIGNAL HEAD K W/ MOUNTING HARDWARE	EACH	2
TRAFFIC SIGNAL POLE K STEEL	EACH	2
CONCRETE CONTROLLER PAD	EACH	
CONCRETE FOOTING - POLE		2
CONDUIT ELBOW 90 3"	EACH	
CONDUIT ELBOW 90 3"	EACH	
SERVICE BOX	EACH	
JUNCTION BOX	EACH	
GROUND ROD & CLAMP (3/4" x 10')	EACH	2
TRAFFIC SIGNAL LAMP RED LED KIT	EACH	
TRAFFIC SIGNAL LAMP YELLOW LED KIT	EACH	
TRAFFIC SIGNAL LAMP GREEN LED KIT	EACH	
TRAFFIC SIGNAL LAMP GREEN ARROW LED KIT	EACH	
TRAFFIC SIGNAL LAMP YELLOW ARROW LED KIT	EACH	
TRAFFIC SIGNAL LAMP LED (12" COMBINATION)	EACH	
CLASS 4 WOOD POLE	EACH	
ENTRANCE HEAD	EACH	
CIRCUIT BREAKER & BOX AMP	EACH	
GUY WIRE GUARD	EACH	
GUY WIRE CLAMP	EACH	
THIMBLE EYE ANCHOR ROD	EACH	
PEDESTRIAN PUSHBUTTON W/SIGN	EACH	2
LEAD-IN WIRE NO. 6 A.W.G. 1/c	EACH	
STANDARD 1/C #8 (GROUND)	LF	25
MULTI-CONDUCTOR CABLC NO. 16 A.W.G. 3/C (V3)	LF	
MULTI-CONDUCTOR CABLE NO. 14 A.W.G. 7/C	LF	290
MULTI-CONDUCTOR CABLC NO. 14 A.W.G. 5/C	LF	40
MULTI-CONDUCTOR CABLE NO. 14 A.W.G. 2/C	LF	20
VIDEO CABLE 75 OHM COAXIAL (BELDON 8281) (CX)	EACH	
CONDUIT 2" RGC - Westar	EACH	
CONDUIT 1.5" RGC		
CONDUIT 3" RGC	LF	25
CAMERA HOUSING	EACH	
VIDEO DETECTION CAMERA & MOUNTING HARDWARE (RISER BRACKET)	EACH	
VIDEO DETECTION PROCESSOR UNIT	EACH	
VIDEO MONITOR	EACH	
TETHER WIRE 1/4" ASTM A475 SIEMENS-MARTIN GRADE MIN.	LIN. FT.	
STREET NAME SIGNS W/ MOUNTING HARDWARE (D-3)	EACH	
LEFT TURN YIELD ON GREEN W/ MOUNTING HARDWARE (R10-12)	EACH	
LEFT TURN SIGNAL W/ MOUNTING HARDWARE (R10-10)	EACH	
REMOVAL OF EXISTING TRAFFIC CONTROL EQUIPMENT**	LS	1
SPLICE KIT (INTERCONNECT)		



NOTE: The contractor shall supply and install all necessary materials and equipment for the complete installation and operation of the traffic signal system whether specifically mentioned or not.

\* Subscript "P" indicates programmed signals.  
Subscript "D" indicates dual-mode green/yellow arrow section.

\*\* Removal of existing traffic signal equipment shall include removal of foundations, service boxes, and junction boxes. See construction traffic control regarding removal of existing signals.

Bill of Materials shown is For Information Only. See Sh. No. 85 for recapitulation of Traffic Signalization.

 <b>CITY OF WICHITA</b> PUBLIC WORKS & UTILITIES ENGINEERING DIVISION	<b>TRAFFIC SIGNAL QUANTITY SHEET</b>		
	TRAFFIC ENGINEER -		
	PROJECT NUMBER	OCA NUMBER	DATE
	472-85359	715735	.
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET	104 of 135