TABLE #1 SIGNAL HEADS			
SIGNAL HEAD NUMBER	TYPE	SIZE	QUANTITY
1	A	3–12"	3
2	A	3–12"	2

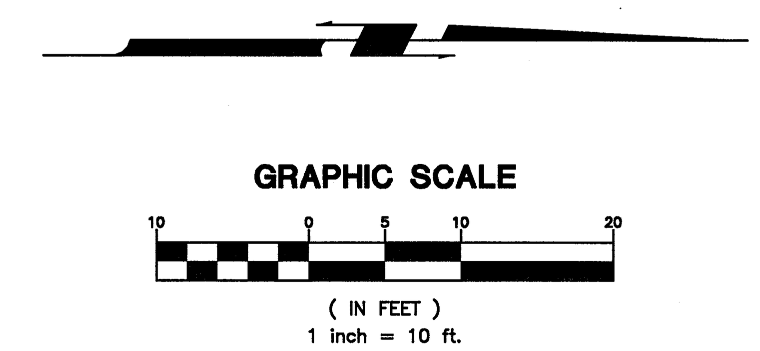
* EXISTING (IN STORAGE) SUPPLIED BY CITY
* EXISTING (IN STORAGE) SUPPLIED BY CITY

TABLE #2 MAST ARMS & POLES				
LOCATION	TYPE	ARM LENGTH	NO. OF SIGNALS ON ARM	NO. OF SIGNALS ON POLE
B	M■	37'	3	1–PED.
C *	J, M	20'	0	2–PED.
D *	J, M	34'	2	2–PED.
E	M■	20'	1	1–PED., 1–VEH.

J – JOINT USE TRAFFIC SIGNAL & LIGHT POLE
M – MAST ARM TRAFFIC SIGNAL POLE
* – EXISTING
■ – EXISTING (IN STORAGE) TO BE REINSTALLED

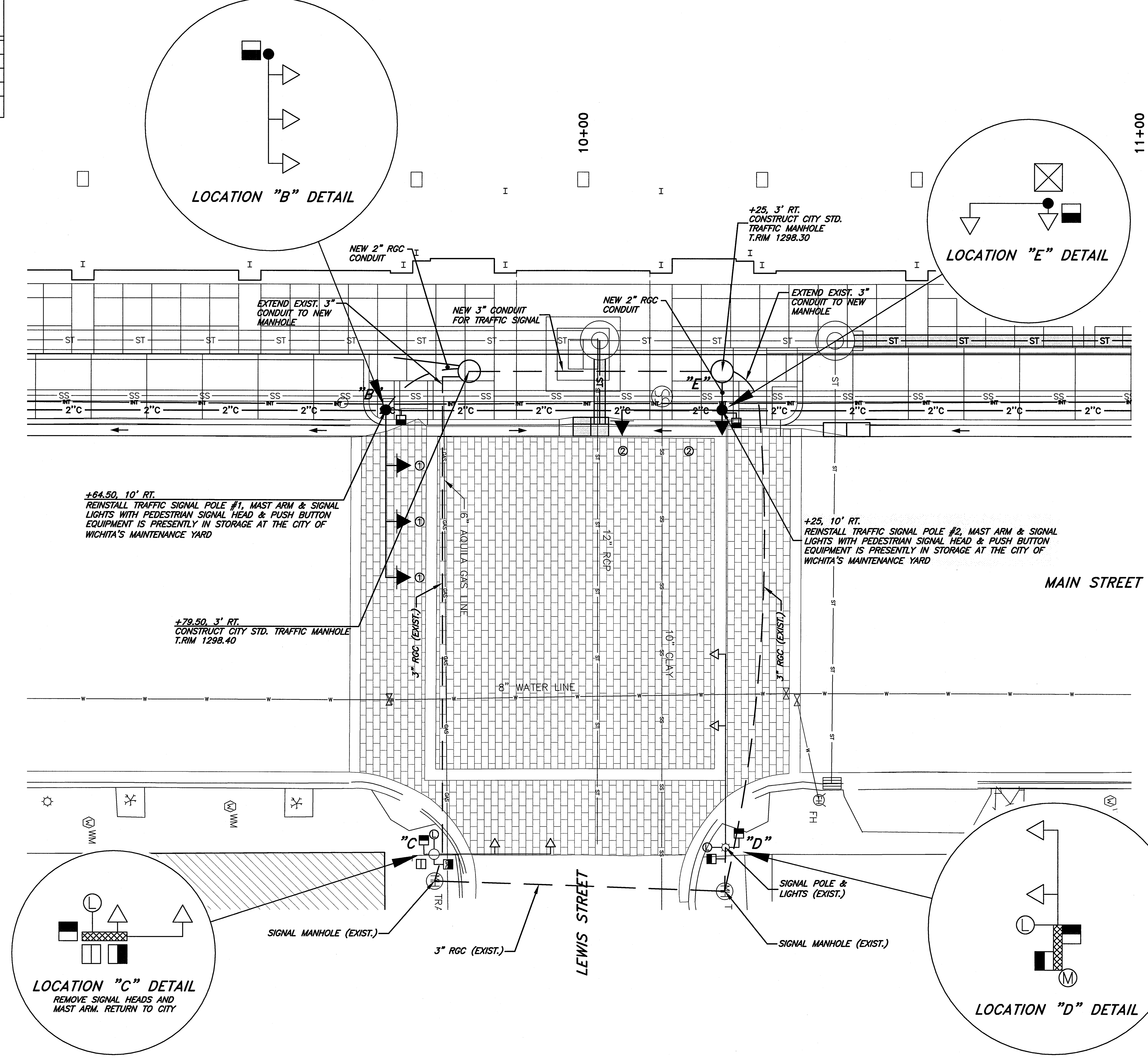
NOTES:

1. PAYMENT FOR 2" PVC CONDUIT WITH PULL WIRE (STREET LIGHTING) SUBSIDIARY TO BID ITEM FOR 2" PVC CONDUIT. LIGHTING CABLES WILL BE INSTALLED BY KG&E. COORDINATE LOCATION WITH KG&E.
2. CONNECT 1–6 PR. #19 IMSA 20–2, 600V SHIELDED COMMUNICATION CABLE TO CONTROLLER AT LEWIS AND MAIN. PAYMENT SHALL BE SUBSIDIARY TO TRAFFIC SIGNAL INSTALLATION.



LEGEND

— — —	2" ELECT. CONDUIT
— —	3" ELECT. CONDUIT
- - - - -	EXISTING CONDUIT
	SIGNAL POLE WITH MAST ARM (JOINT USE)
	MAST ARM WITH POLE
	PEDESTAL POLE
	SIGNAL HEAD WITH BACKPLATE
	3 SECTION VEHICULAR SIGNAL (GREEN BALL)
	STREET LIGHTING LUMINAIRE (FURNISHED & INSTALLED BY KG&E)
	STREET NAME SIGN
	PEDESTRIAN INDICATION
	IRRIGATION CONTROLLER
	TRAFFIC SIGNAL CONTROLLER
④	SIGNAL HEAD NUMBER
Ⓜ	METER BOX & POWER DISCONNECT



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WATERWALK

PUBLIC IMPROVEMENTS PHASE 2 PACKAGE 3

Mark	Date:	Description
	12/17/07	BID SET
	4/25/07	FIELD CHECK SET

TRAFFIC SIGNAL PLAN

Job No.	
Date	12–17–07
Drawn	B.C.
Checked	P.B.

MS3.1
OF
5
Dwg. 40 of 44

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