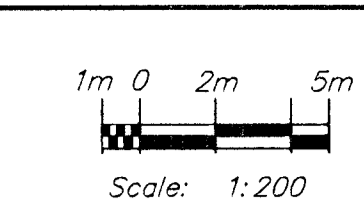
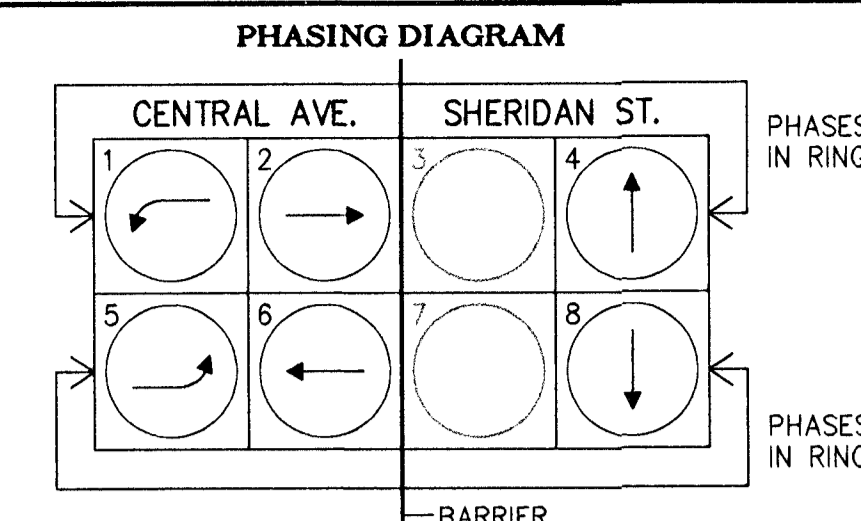


**LOOP DETECTOR CHART**

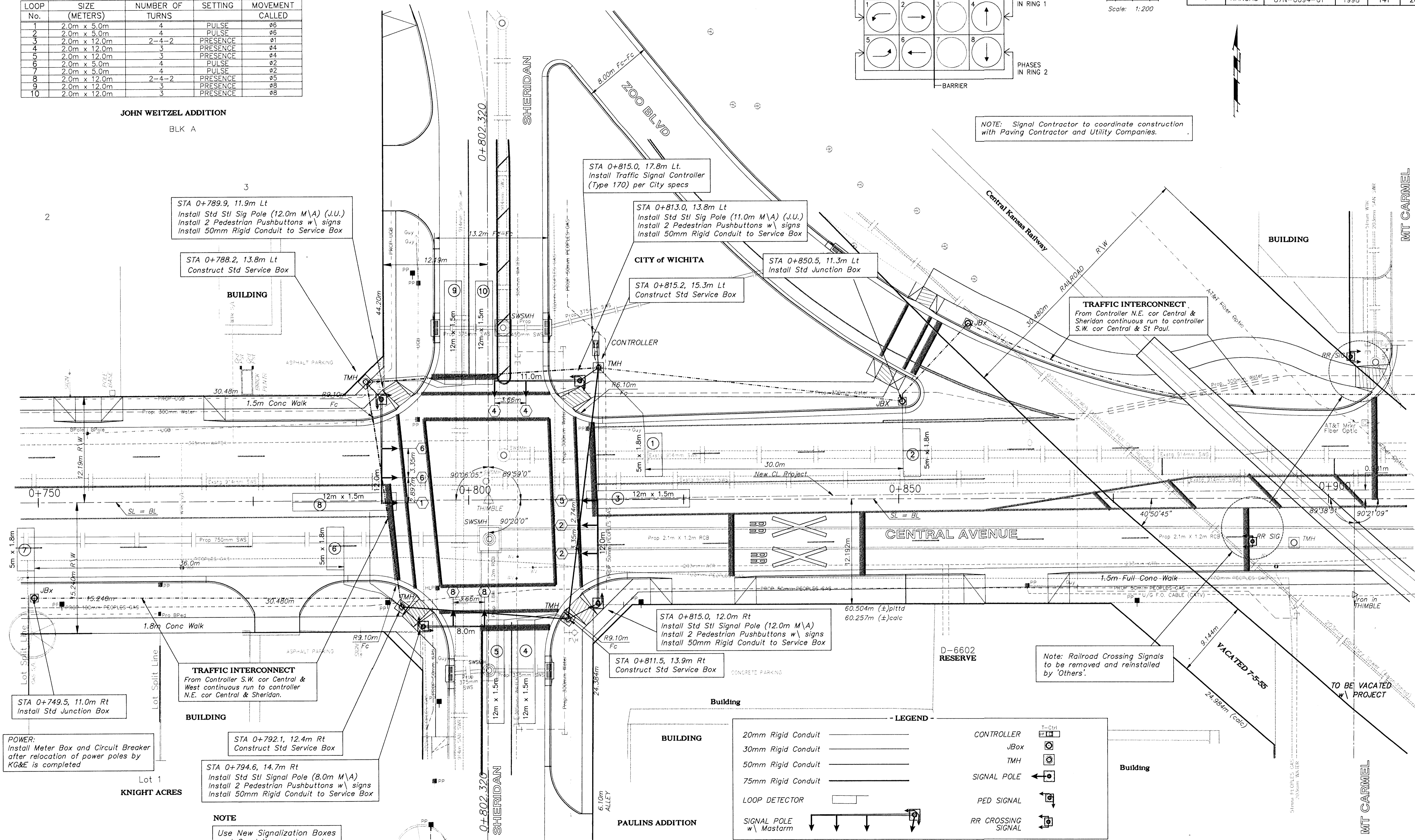
LOOP No.	SIZE (METERS)	NUMBER OF TURNS	SETTING	MOVEMENT CALLED
1	2.0m x 5.0m	4	PULSE	96
2	2.0m x 5.0m	4	PULSE	96
3	2.0m x 12.0m	2-4-2	PRESENCE	81
4	2.0m x 12.0m	3	PRESENCE	84
5	2.0m x 12.0m	3	PRESENCE	84
6	2.0m x 5.0m	4	PULSE	92
7	2.0m x 5.0m	4	PULSE	92
8	2.0m x 12.0m	2-4-2	PRESENCE	95
9	2.0m x 12.0m	3	PRESENCE	98
10	2.0m x 12.0m	3	PRESENCE	98



FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0094-01	1998	141	202

**JOHN WEITZEL ADDITION**  
BLK A

NOTE: Signal Contractor to coordinate construction with Paving Contractor and Utility Companies.



**TRAFFIC INTERCONNECT**  
From Controller N.E. cor Central & Sheridan continuous run to controller S.W. cor Central & St Paul.

**TRAFFIC INTERCONNECT**  
From Controller S.W. cor Central & West continuous run to controller N.E. cor Central & Sheridan.

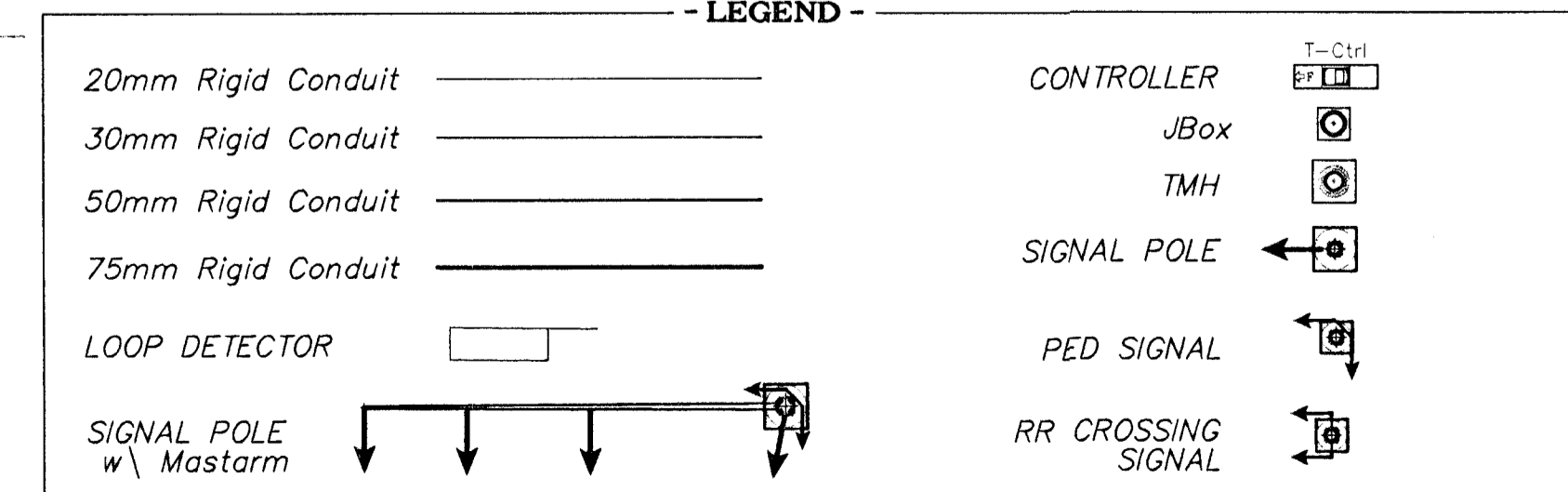
Note: Railroad Crossing Signals to be removed and reinstalled by 'Others'.

POWER:  
Install Meter Box and Circuit Breaker after relocation of power poles by KG&E is completed

STA 0+792.1, 12.4m Rt  
Construct Std Service Box

STA 0+794.6, 14.7m Rt  
Install Std Stl Signal Pole (8.0m M\A)  
Install 2 Pedestrian Pushbuttons w\ signs  
Install 50mm Rigid Conduit to Service Box

**NOTE**  
Use New Signalization Boxes and Conduit runs to route Traffic Interconnect E-W



DESIGN STAFF	DRAWN STAFF	APPROVED JFB	DATE NOV 98	SCALE NOTED
PROJECT NUMBER <b>472 - 82906</b>				

**CAPITAL IMPROVEMENT PROJECT**  
**Signalization Plan**  
CENTRAL AVE @ SHERIDAN/ZOO

**BAUGHMAN COMPANY P.A.**  
ENGINEERING, SURVEYING, & PLANNING  
316-282-7271 • 315 ELLIS • WICHITA, KANSAS 67211

SHEET **141**  
OF **202**