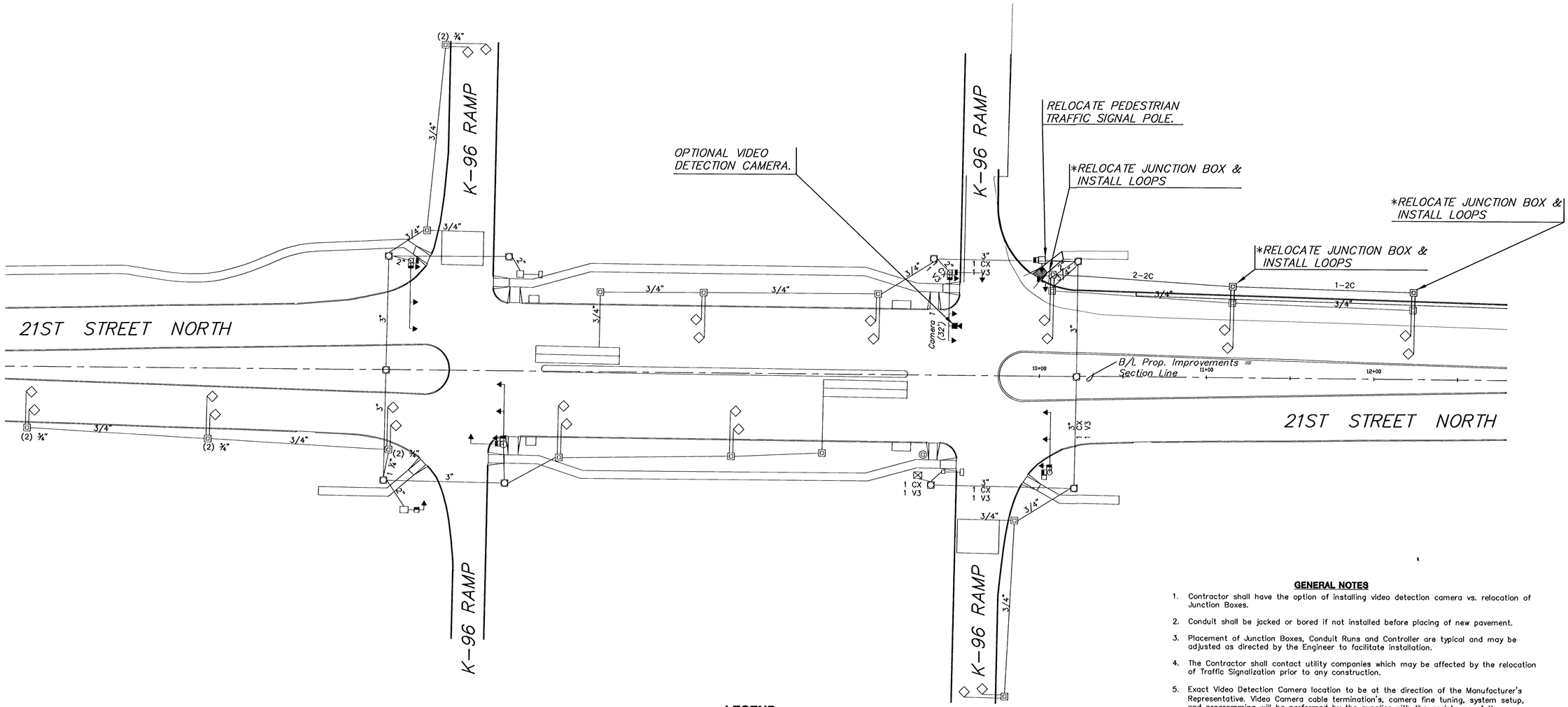
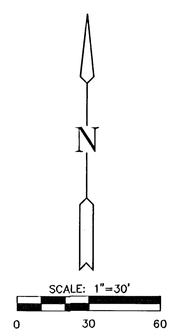


LEGEND

- Steel Traffic Signal Pole (Joint use)
- Steel Traffic Signal Pole (Std. Pole)
- Traffic Signal Indication (Type A)
- Mast Arm Suspended Traffic Signal
- Video Detection Camera
- Service Box
- Controller
- Pedestrian Indication
- Junction Box
- KGE Overhead Service
- Rigid Galvanized Conduit (RGC)
- PVC Conduit
- Meter Box and Power Disconnect
- Overhead Street Name Sign
- Overhead Sign R10-12 (Lt. Yield on Green)
- CX Video Coax Cable (75 OHM)
- V3 Video Power Cable (#16 AWG 3/c)



GENERAL NOTES

1. Contractor shall have the option of installing video detection camera vs. relocation of Junction Boxes.
2. Conduit shall be jacked or bored if not installed before placing of new pavement.
3. Placement of Junction Boxes, Conduit Runs and Controller are typical and may be adjusted as directed by the Engineer to facilitate installation.
4. The Contractor shall contact utility companies which may be affected by the relocation of Traffic Signalization prior to any construction.
5. Exact Video Detection Camera location to be at the direction of the Manufacturer's Representative. Video Camera cable termination's, camera fine tuning, system setup, and programming will be performed by the supplier with the assistance of the contractor.
6. See Signal Pole Details for additional Traffic Signal Structures requirement.
7. Exact video detention camera locations to be at the direction of manufacturer's representative. Video camera cable termination's, camera fine tuning, system setup, and programming will be performed by the supplier with the assistance of the contractor.

* If video detection is used this work may be omitted.

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MKEC ENGINEERING CONSULTANTS
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WICHITA, KS. 67206
316 - 684 - 9600

CITY OF WICHITA
21ST STREET NORTH
PROJECT NAME

SIGNALIZATION PLAN
SHEET TITLE

JTC	DAC	JTC
DESIGN BY:	DRAWN BY:	CHECKED BY:
MAY 2003	02212	8 / 20
DATE	JOB NO.	SHEET/OF