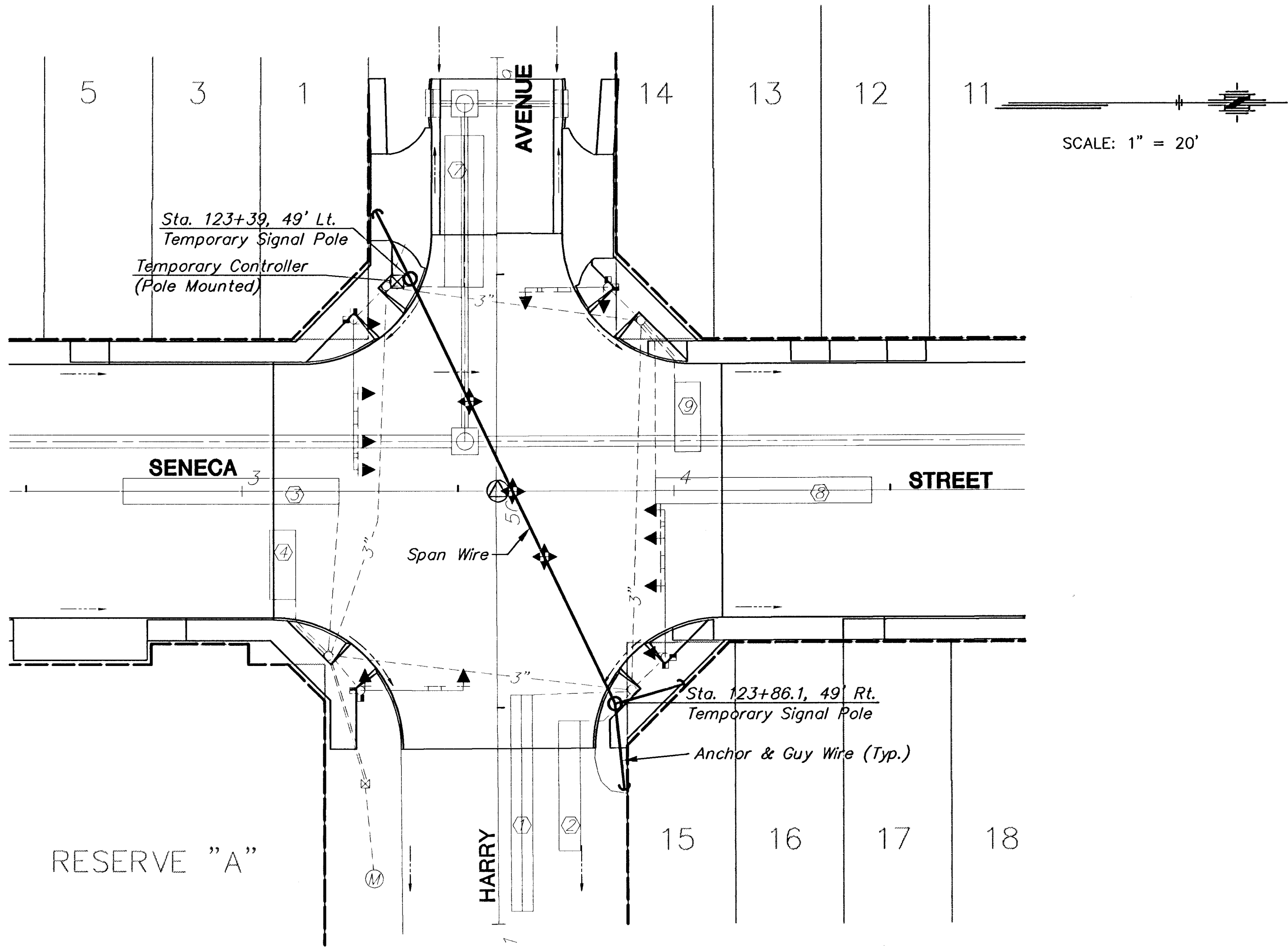
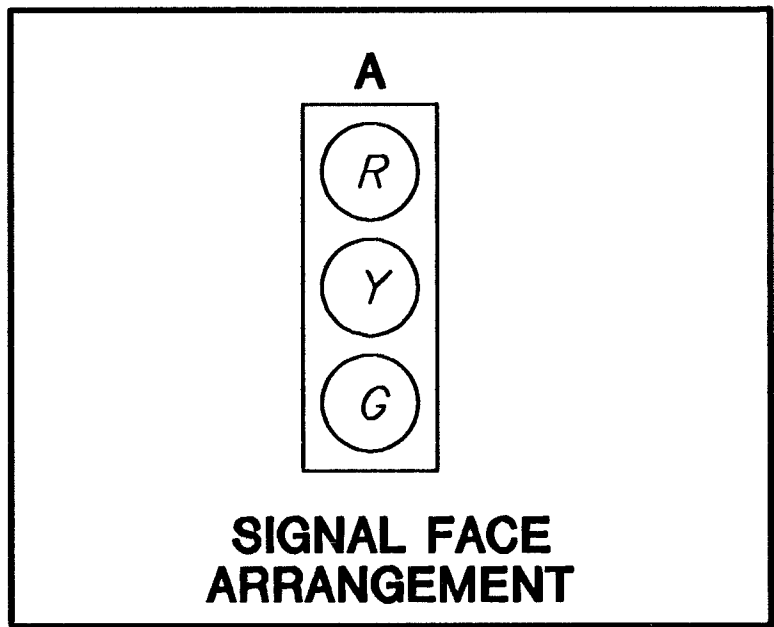


- TEMPORARY SIGNAL NOTES**
- ALL WIRING INSTALLED SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE AND LOCAL ORDINANCES AND REQUIREMENTS.
 - ALL SIGNAL CABLE AND FEEDER RUNS TO BE CARRIED OVERHEAD ON SPAN WIRE ACROSS ROADWAYS OR IN CONDUIT UNDER THE ROADWAYS.
 - THE OPERATION AND MAINTENANCE OF THE SIGNAL SYSTEM SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 - ALL SIGNAL INDICATIONS, CLEARANCES, AND SEQUENCES SHALL BE IN ACCORDANCE WITH THE CURRENT M.U.T.C.D.
 - TEMPORARY SIGNAL HEADS SHALL BE 4-WAY TYPE A.
 - THE SPAN WIRE SIGNAL HEADS SHALL BE CENTERED OVER THE EXIT LANES.
 - THE SPAN WIRE SIGNAL HEADS SHALL BE INCLUDED IN THE BID ITEM "TRAFFIC SIGNAL INSTALLATION (TEMPORARY)".
 - THE TEMPORARY TRAFFIC SIGNALS SHALL BE SWITCHED ON DURING AN OFF-PEAK HOUR. WHEN SWITCHING SIGNALS, FLAGGERS WILL BE REQUIRED.
 - THE TERMINAL BLOCKS SHALL BE IN A WEATHERPROOF ENCLOSURE.
 - ALL NECESSARY SIGNAL HEAD, CONTROLLER AND POLE RELOCATIONS, WHETHER SPECIFICALLY MENTIONED OR NOT, SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
 - TRAFFIC SIGNAL HEADS WHICH ARE IN PLACE AND NOT IN USE DURING A SPECIFIC STEP SHALL BE REMOVED OR COVERED WITH AN OPAQUE MATERIAL.
 - SIGNAL PHASING AND TIMING SHALL BE SET AS INDICATED ON THE PLANS UNLESS OTHERWISE APPROVED BY THE ENGINEER IN CHARGE OF CONSTRUCTION.
 - THE SIGNAL SHALL HAVE A SIGNAL CONTROLLER CAPABLE OF A STANDARD EIGHT PHASE OPERATION, WITH GREEN INTERVALS ABLE TO BE SET FROM 0 TO 255 SECONDS.
 - THE TRAFFIC SIGNAL CONTROLLER MUST BE CAPABLE OF STORING A MINIMUM OF THREE SEPARATE PHASING/TIMING PLANS, WHICH CAN BE SELECTED ON A TIME-OF-DAY BASIS.
 - IN CASE OF SIGNAL MALFUNCTION, THE CONTRACTOR MUST RESPOND WITHIN ONE HOUR OF NOTIFICATION.

TEMPORARY SIGNAL TIMING			
TIME OF DAY	PHASE	SECONDS	COLOR
3:30-6:00 P.M.	N-S	50	G
		4.0	Y
		1.5	AR
	E-W	35	G
		4.0	Y
		1.5	AR
ALL OTHER TIMES	N-S	40	G
		4.0	Y
		1.5	AR
	E-W	25	G
		4.0	Y
		1.5	AR



FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	SHEETS
7	KANSAS	87N 0064-01	1997	100	130

LEGEND

- Prop. Steel Traffic Signal Pole (Joint use)
- Prop. Steel Traffic Signal Pole (Std. Pole)
- Prop. Traffic Signal Indication (Type A)
- Prop. Traffic Signal with Backplate (Type A)
- Prop. Mast Arm Suspended Traffic Signal
- Prop. Service Box
- Prop. Controller
- Prop. Pedestrian Indication
- Prop. Junction Box
- Prop. Vehicle Detector Loop
- Prop. Detector Number
- Prop. Rigid Galvanized Conduit (RGC) Trenched
- Prop. Meter Box and Power Disconnect
- Prop. Overhead Street Name Sign
- Temporary Traffic Signal Pole
- Temporary Traffic Signal (4-Way)(Type A)

KANSAS DEPARTMENT OF TRANSPORTATION			
SENECA STREET AND HARRY ST.			
TEMPORARY TRAFFIC SIGNALIZATION PLAN			
PROJECT NO. 87N 0064—01		SEDGWICK CO.	
MID—KANSAS ENGINEERING CONSULTANTS, INC.			
WICHITA, KANSAS			
DESIGNED BY: PAF		CHECKED BY: GJA	
DRAWN BY: PAF		DATE:	SHEET 100 OF 130