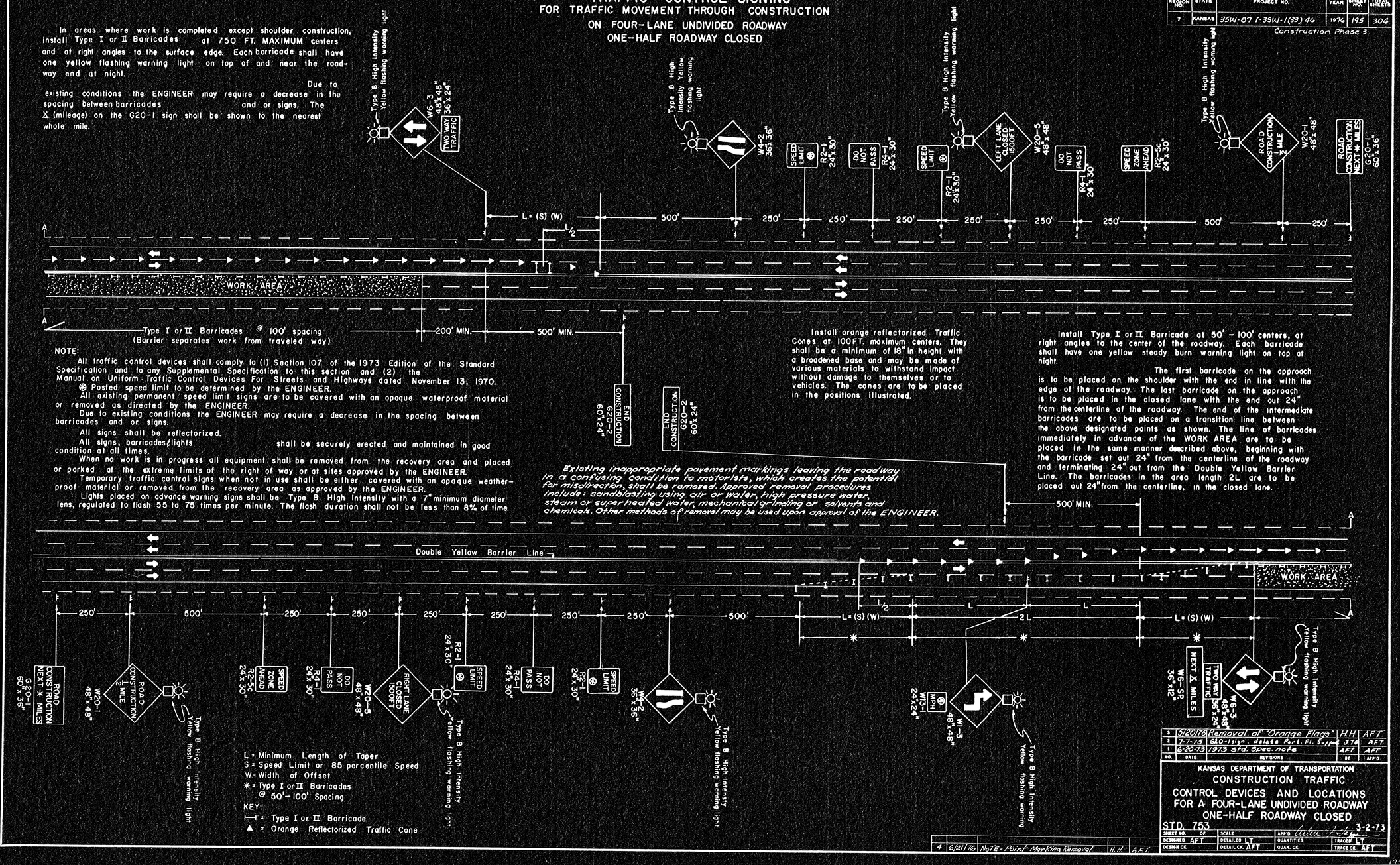
FEDERAL REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	35W-87 I-35W-1(33) 46	1976	195	304

Construction Phase 3

TRAFFIC CONTROL SIGNING
FOR TRAFFIC MOVEMENT THROUGH CONSTRUCTION ON FOUR-LANE UNDIVIDED ROADWAY ONE-HALF ROADWAY CLOSED

In areas where work is completed except shoulder construction, install Type I or II Barricades at 750 FT. MAXIMUM centers and at right angles to the surface edge. Each barricade shall have one yellow flashing warning light on top of and near the roadway end at night.

Due to existing conditions the ENGINEER may require a decrease in the spacing between barricades and or signs. The X (mileage) on the G20-1 sign shall be shown to the nearest whole mile.



NOTE:

All traffic control devices shall comply to (1) Section 107 of the 1973 Edition of the Standard Specification and to any Supplemental Specification to this section and (2) the Manual on Uniform Traffic Control Devices For Streets and Highways dated November 13, 1970.

⊛ Posted speed limit to be determined by the ENGINEER.

All existing permanent speed limit signs are to be covered with an opaque waterproof material or removed as directed by the ENGINEER.

Due to existing conditions the ENGINEER may require a decrease in the spacing between barricades and or signs.

All signs shall be reflectorized.

All signs, barricades & lights shall be securely erected and maintained in good condition at all times.

When no work is in progress all equipment shall be removed from the recovery area and placed or parked at the extreme limits of the right of way or at sites approved by the ENGINEER.

Temporary traffic control signs when not in use shall be either covered with an opaque weather-proof material or removed from the recovery area as approved by the ENGINEER.

Lights placed on advance warning signs shall be Type B High Intensity with a 7" minimum diameter lens, regulated to flash 55 to 75 times per minute. The flash duration shall not be less than 8% of time.

Install orange reflectorized Traffic Cones at 100FT. maximum centers. They shall be a minimum of 18" in height with a broadened base and may be made of various materials to withstand impact without damage to themselves or to vehicles. The cones are to be placed in the positions illustrated.

Existing inappropriate pavement markings leaving the roadway in a confusing condition to motorists, which creates the potential for misdirection, shall be removed. Approved removal procedures include: sandblasting using air or water, high pressure water, steam or superheated water, mechanical grinding or solvents and chemicals. Other methods of removal may be used upon approval of the ENGINEER.

Install Type I or II Barricade at 50' - 100' centers, at right angles to the center of the roadway. Each barricade shall have one yellow steady burn warning light on top at night.

The first barricade on the approach is to be placed on the shoulder with the end in line with the edge of the roadway. The last barricade on the approach is to be placed in the closed lane with the end out 24" from the centerline of the roadway. The end of the intermediate barricades are to be placed on a transition line between the above designated points as shown. The line of barricades immediately in advance of the WORK AREA are to be placed in the same manner described above, beginning with the barricade set out 24" from the centerline of the roadway and terminating 24" out from the Double Yellow Barrier Line. The barricades in the area length 2L are to be placed out 24" from the centerline, in the closed lane.

NO.	DATE	REVISIONS	BY	APP'D
4	6/21/76	NOTE - Paint Marking Removal	H.H.	A.F.T.
3	5/20/76	Removal of "Orange Flags"	H.H.	A.F.T.
2	7-7-73	G10-1 Sign - delete Port. Fl. Sym.	J.T.G.	A.F.T.
1	6-20-73	1973 Std. Spec. note	A.F.T.	A.F.T.

KANSAS DEPARTMENT OF TRANSPORTATION

CONSTRUCTION TRAFFIC CONTROL DEVICES AND LOCATIONS FOR A FOUR-LANE UNDIVIDED ROADWAY ONE-HALF ROADWAY CLOSED

STD. 753

3-2-73

SHEET NO. OF	SCALE	APP'D	
DESIGNED AFT	DETAILED LT	QUANTITIES	TRACED LT
DESIGN CK.	DETAIL CK. AFT	QUAN. CK.	TRACE CK. AFT