

COUNTY	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
SEDGWICK	KANSAS	----	####	###	##

LIST OF TRAFFIC CONTROL DEVICES *

MUTCD DEVICE NO.	NO.	FLASHERS		REMARKS	DELINEATORS & CHANNELIZATION DEVICES					
		TYPE A	TYPE B		DEVICE	NO.	SIZE	FLASHERS		
								TYPE A	TYPE B	TYPE C
W20-1	2		2		BARRICADES					
W20-5	4				TYPE III					
R2-5c	2				TYPE II					
R2-1	2				TYPE I					
W4-2R	1				DRUMS					
W1-3L	1	1			CONES					
W1-3R	1	1			TUBES					
W1-4L	1	1			VERTICAL PANELS					
W1-4R	1	1			SINGLE					
W6-3	2				BACK TO BACK					
G20-2	2				PAVEMENT MARKING	WHITE	YELLOW			
W4-2L	1	1			4" BROKEN (Lin. Ft.)					
					4" SOLID (Lin. Ft.)					
					TEMPORARY STRIPING (Line Mile)					
					ARROW PANEL					

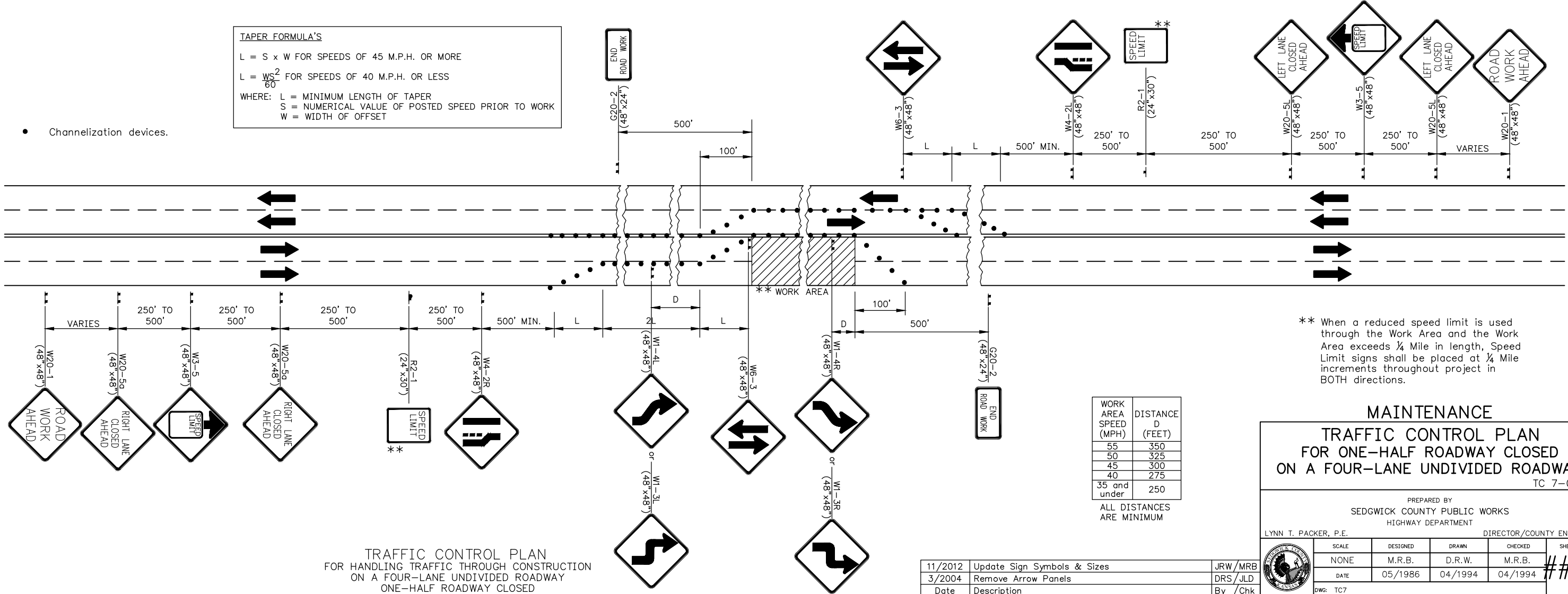
W1-3L & W1-3R used when Speed Limit is 30 M.P.H. and less.
W1-4L & W1-4R used when Speed Limit is greater than 35 M.P.H.

* FOR INFORMATION ONLY

SEE SHEET NO. _____ FOR TRAFFIC CONTROL NOTES

TAPER FORMULA'S
 $L = S \times W$ FOR SPEEDS OF 45 M.P.H. OR MORE
 $L = \frac{WS^2}{60}$ FOR SPEEDS OF 40 M.P.H. OR LESS
WHERE: L = MINIMUM LENGTH OF TAPER
S = NUMERICAL VALUE OF POSTED SPEED PRIOR TO WORK
W = WIDTH OF OFFSET

• Channelization devices.



TRAFFIC CONTROL PLAN
FOR HANDLING TRAFFIC THROUGH CONSTRUCTION
ON A FOUR-LANE UNDIVIDED ROADWAY
ONE-HALF ROADWAY CLOSED

WORK AREA SPEED (MPH)	DISTANCE D (FEET)
55	350
50	325
45	300
40	275
35 and under	250

ALL DISTANCES ARE MINIMUM

MAINTENANCE
TRAFFIC CONTROL PLAN
FOR ONE-HALF ROADWAY CLOSED
ON A FOUR-LANE UNDIVIDED ROADWAY
TC 7-0M

PREPARED BY
SEDGWICK COUNTY PUBLIC WORKS
HIGHWAY DEPARTMENT

LYNN T. PACKER, P.E. DIRECTOR/COUNTY ENGINEER

SCALE	DESIGNED	DRAWN	CHECKED	SHEET NO.
NONE	M.R.B.	D.R.W.	M.R.B.	###
DATE	05/1986	04/1994	04/1994	###

DWG: TC7

11/2012	Update Sign Symbols & Sizes	JRW/MRB
3/2004	Remove Arrow Panels	DRS/JLD
Date	Description	By /Chk