COUNTY	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
SEDGWICK	KANSAS	472-84657	2008	R67	R73

LIST OF TRAFFIC CONTROL DEVICES *

	MUTCD DEVICE NO.	NO.	FLASHERS TYPE A	FLASHERS TYPE B	REMARKS
	W20-1	2	2		
	W20-5	4			
	R2-5c	2			
	R4-1	2			
	R2-1	2			
	W4-2R	1			
	W1-3L	1	1		
	W1-3R	1	1		
	W1-4L	1	1		
	W1-4R	1	1		
	W6-3	2			
	G20-2	2			
	W4-2L	1	1		

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

DELINEATORS & CHANNELIZATION DEVICES

DEVICE	NO.	SIZE	FLASHERS TYPE A	FLASHERS TYPE B	FLASHERS TYPE C
BARRICADES					
TYPE III					
TYPE II					
TYPE I					
DRUMS					
SLIM LINE CHANNELIZERS					
CONES					
TUBES					
VERTICAL PANELS					
SINGLE					
BACK TO BACK					
PAVEMENT MARKING	WHITE	YELLOW			
4" BROKEN (Lin. Ft.)					
4" SOLID (Lin. Ft.)					
TEMPORARY STRIPING (Line Mile)					
ARROW PANEL					

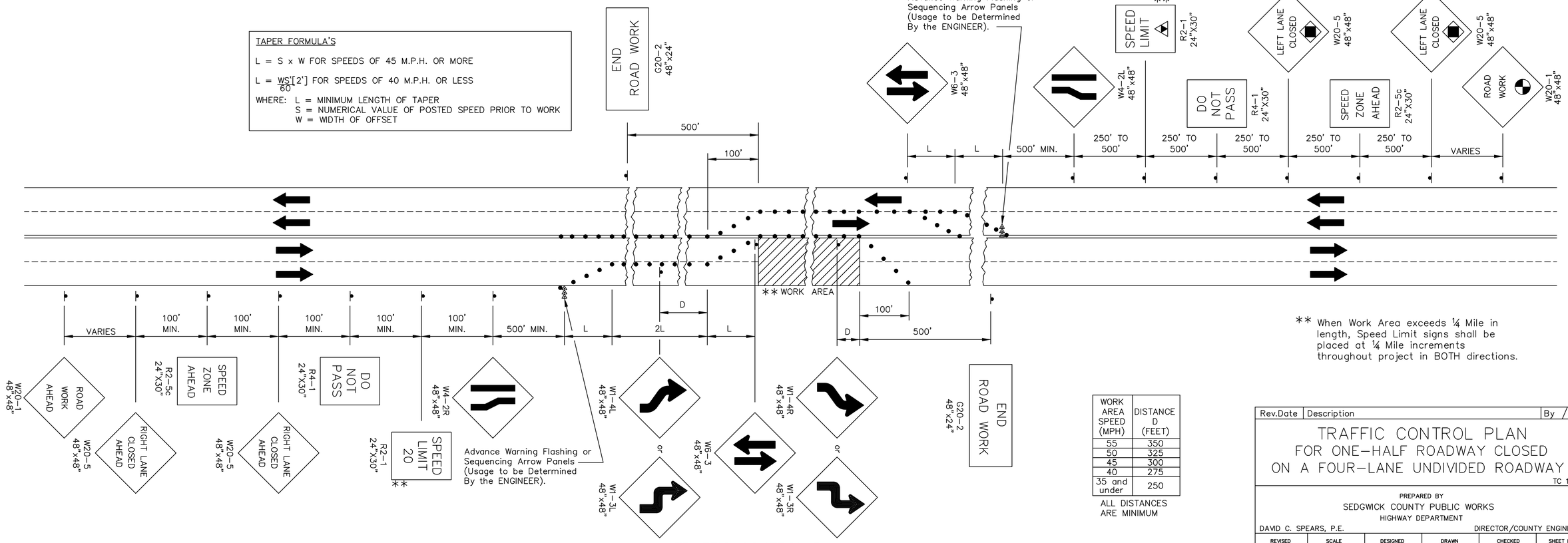
SEE SHEET NO. R63 & R64 FOR TRAFFIC CONTROL NOTES

TAPER FORMULA'S

L = S x 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



** When Work Area exceeds ¼ Mile in length, Speed Limit signs shall be placed at ¼ Mile increments throughout project in BOTH directions.

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

ALL DISTANCES ARE MINIMUM

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

- Channelization devices.

Rev.	Date	Description	By / Chk

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

TC 11-0

PREPARED BY
SEDGWICK COUNTY PUBLIC WORKS
HIGHWAY DEPARTMENT

DAVID C. SPEARS, P.E. — DIRECTOR/COUNTY ENGINEER

REVISED	SCALE	DESIGNED	DRAWN	CHECKED	SHEET NO.
	NONE	M.R.B.	D.R.S.	M.R.B.	R67
	DATE	5/86	4/2005	4/2005	

DWG: Q:\Blocks\Std\TC11-0.dwg

Plotted: 8-17-2007 drp
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