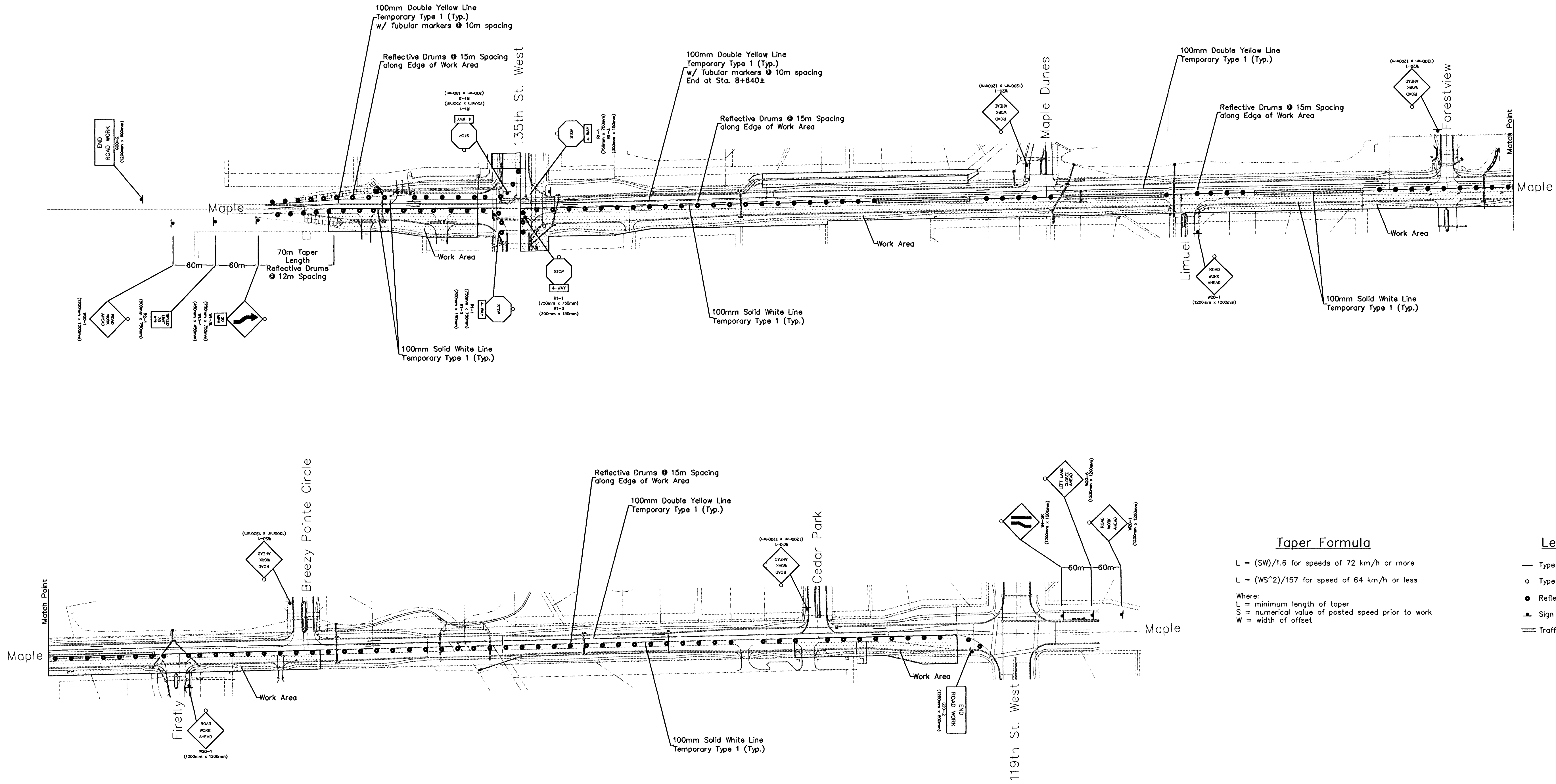


DATE	BY
REFERENCES NOTED	REFERENCES CHECKED

FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0195-01	2001	79	127



Taper Formula

$L = (SW)/1.6$ for speeds of 72 km/h or more

$L = (WS^2)/157$ for speed of 64 km/h or less

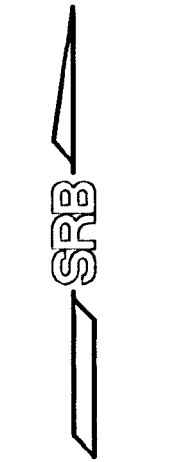
Where:

L = minimum length of taper

S = numerical value of posted speed prior to work

W = width of offset

- Legend**
- Type III Barricade
 - o Type B Warning Light
 - Reflective Barrels/Drums
 - ▲ Sign
 - == Traffic Flow



No Scale

Traffic Control - Phase 2					
Maple					
SRB	924 NORTH MAIN		315-264-8008		REVISED
	WICHITA, KANSAS 67203		FAX 264-4621		79
	www.srb.com		E-Mail: info@srb.com		
SAVOY, RUGGLES & BOHM, P. A.					
ENGINEERING & SURVEYING					
PROJECT NUMBER					
472-76-245-83262-000-000-001					
DRAWN	DESIGN	REVIEW	DATE	UTILITY	SRB JOB
JOS	JOS	-	Oct. 3, 2001	-	1217T