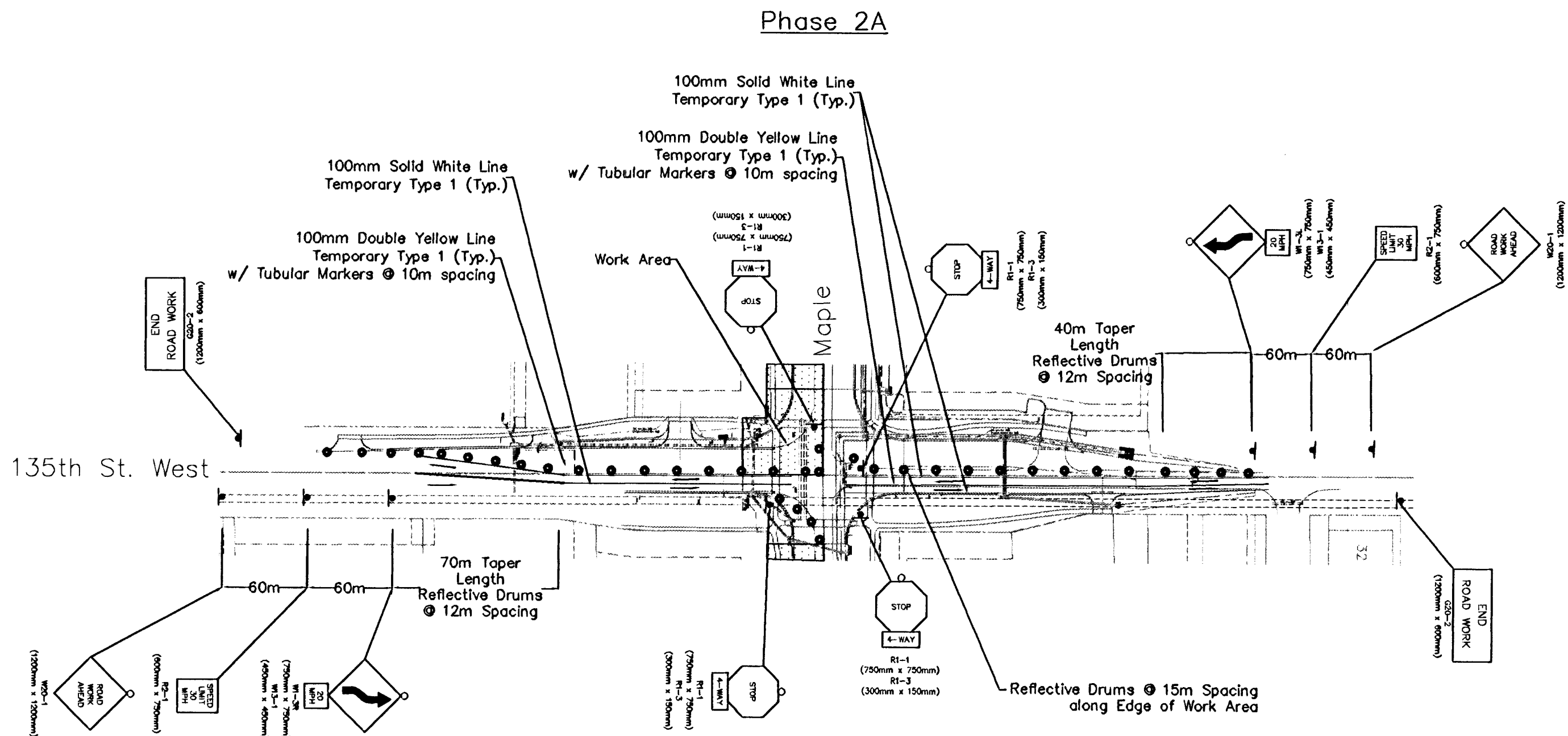


FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0195-01	2001	80	127

BY	DATE
REFERENCES NOTED	REFERENCES CHECKED



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:

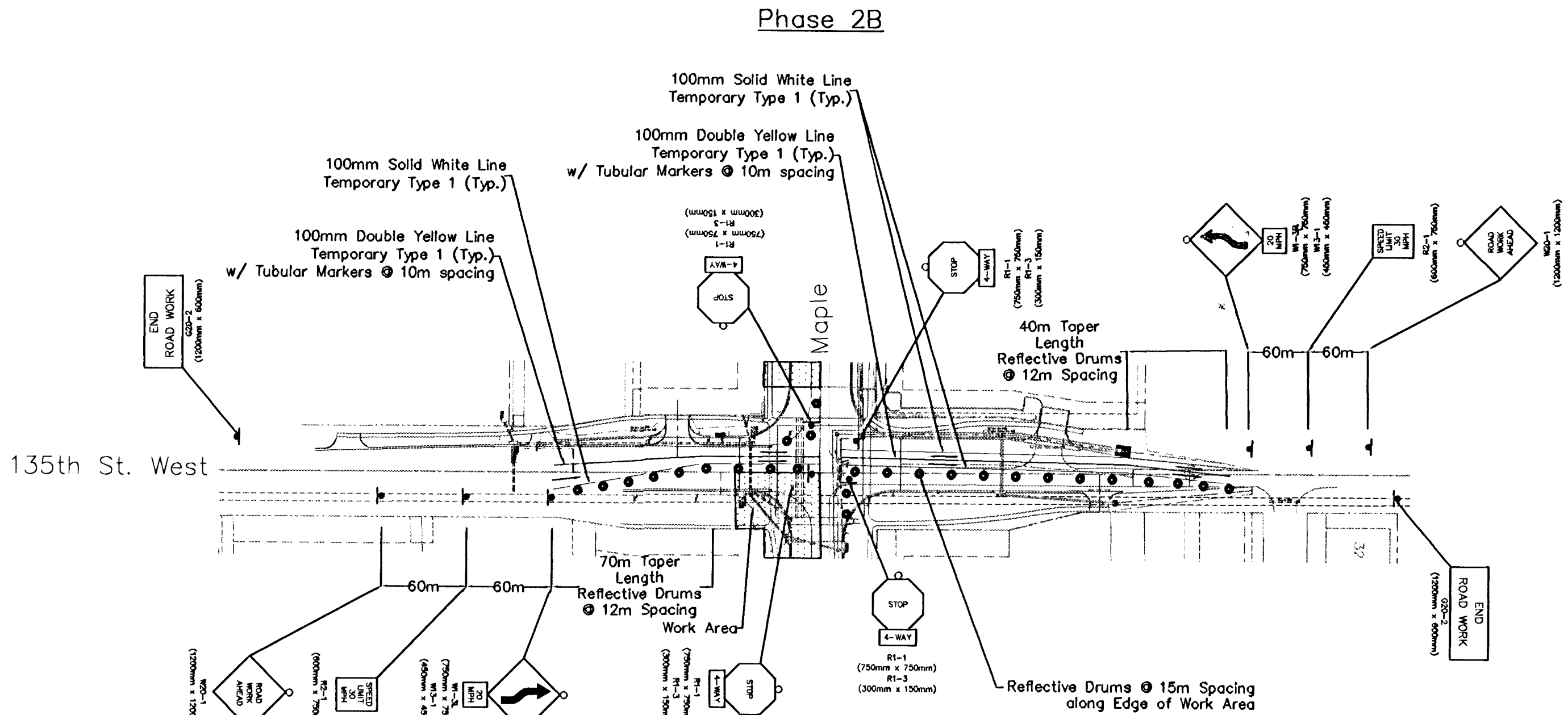
L = minimum length of taper

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



NOTES

- Contractor to maintain street name sign at intersection during construction.

SRB

No Scale

Traffic Control - Phases 3 & 4 MAPLE & 135th STREET WEST					
SRB		924 NORTH MAIN WICHITA, KANSAS 67203 www.srb1.com		318-284-8008 FAX: 284-4821 E-Mail: srb@srb1.com	
SAVOY, RUGGLES & BOHM, P.A. ENGINEERING & SURVEYING					
PROJECT NUMBER 472-76-245-83262-000-000-001					
DESIGN	REVIEW	DATE	UTILITY	SRB JOB	1217T
JOS	JOS	Oct. 3, 2001			