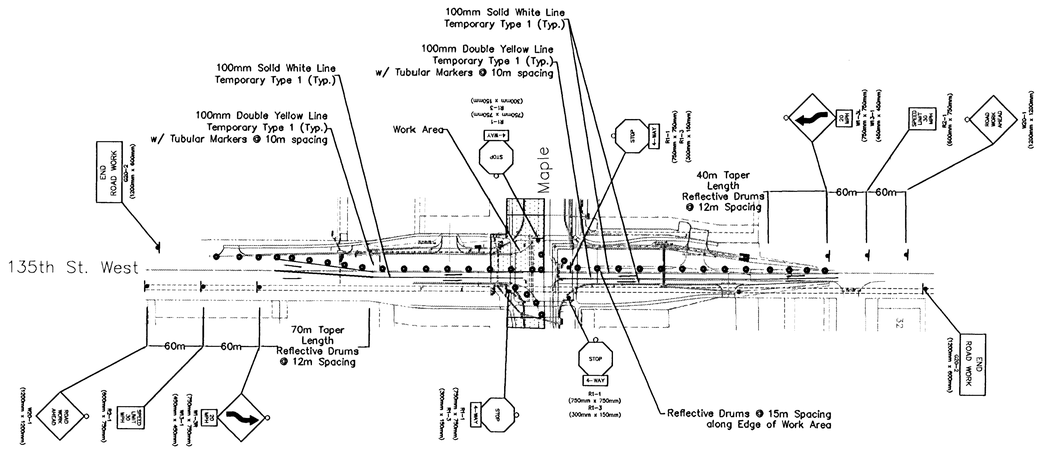
FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0195-01	2001	80	127

	DATE
BY	
REFERENCES NOTED	
REFERENCES CHECKED	

Phase 2A



Taper Formula

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

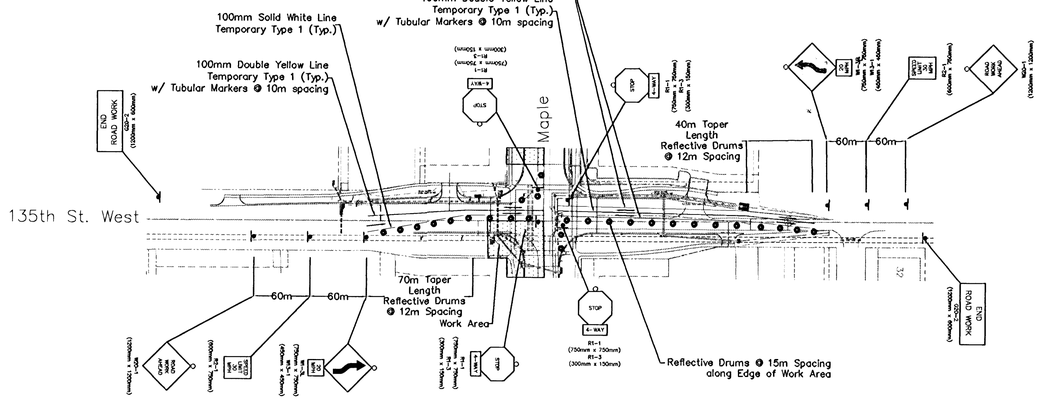
L = (WS^2)/157 for speed of 64 km/h or less

Where:
L = minimum length of taper
S = numerical value of posted speed prior to work
W = width of offset

Legend

- Type III Barricade
- Type B Warning Light
- Reflective Barrels/Drums
- Sign
- Traffic Flow

Phase 2B



SRB

No Scale

NOTES

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

Traffic Control - Phases 3 & 4
MAPLE & 135th STREET WEST

SRB
924 NORTH MAIN
WICHITA, KANSAS 67203
www.srb1.com
316-264-8008
FAX 264-1921
E-Mail: srb@srb1.com
SAVOY, RUGGLES & BOHM, P. A.
ENGINEERING & SURVEYING

PROJECT NUMBER
472-76-245-83262-000-000-001

DRAWN	DESIGN	REVIEW	DATE	UTILITY	SRB JOB
JDS	JDS	-	Oct. 3, 2001	-	1217T

SHEET NO. 80
SHEETS 127