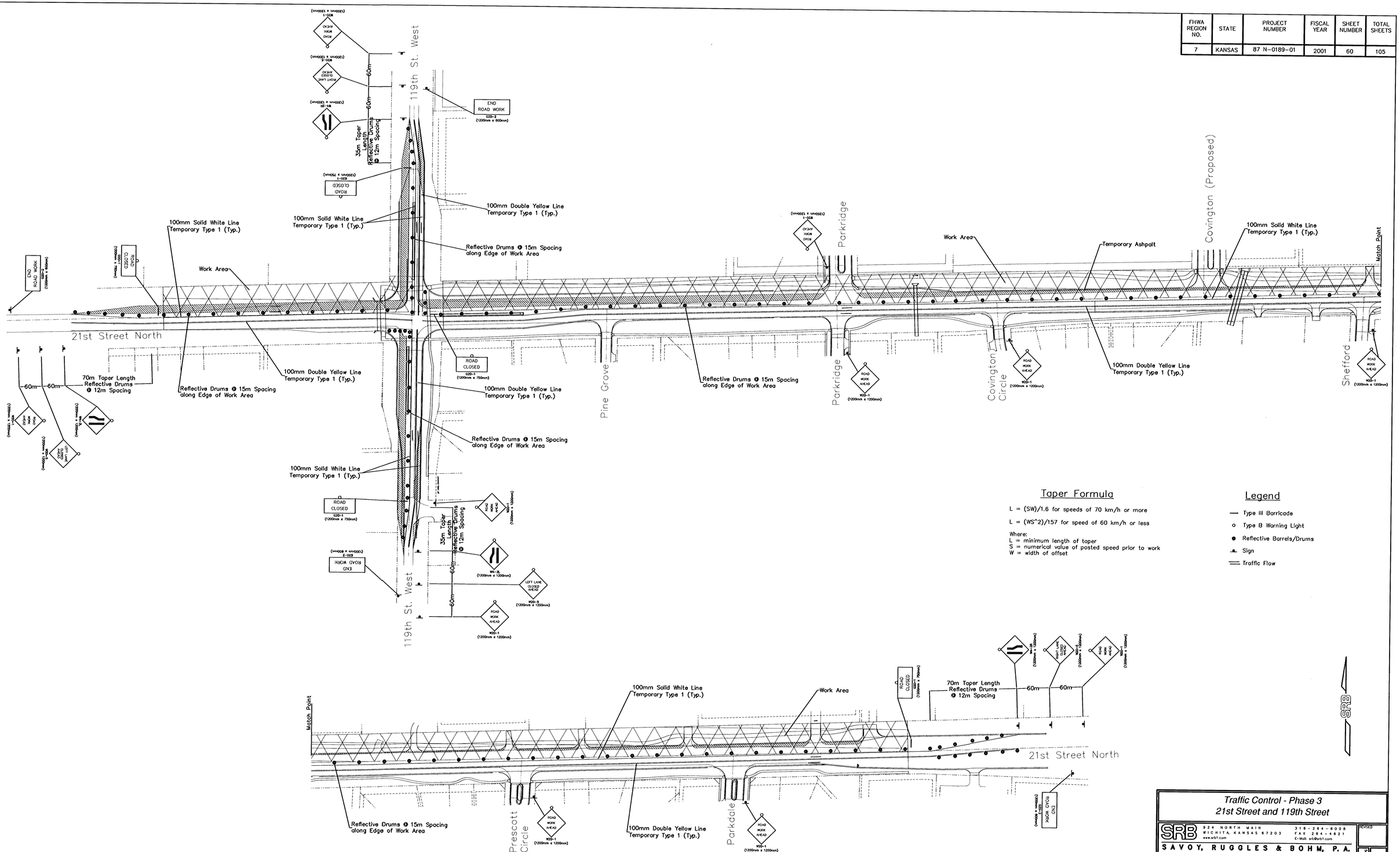
FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87 N-0189-01	2001	60	105

BY	DATE
REFERENCES NOTED	
REFERENCES CHECKED	



Taper Formula

L = (SW)/1.6 for speeds of 70 km/h or more

L = (WS^2)/157 for speed of 60 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

Traffic Control - Phase 3
21st Street and 119th Street

SRB
924 NORTH MAIN
WICHITA, KANSAS 67203
316-264-8008
FAX 264-4621
www.srb1.com
E-Mail: srb@srb1.com

SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING

PROJECT NUMBER
472-83138

DRAWN	DESIGN	REVIEW	DATE	UTILITY	SRB JOB
MWS	MWS	CMB	01/29/2001	-	1478T

REVISED

Dgn: PLAN Traffic Control 3.dwg

60
105