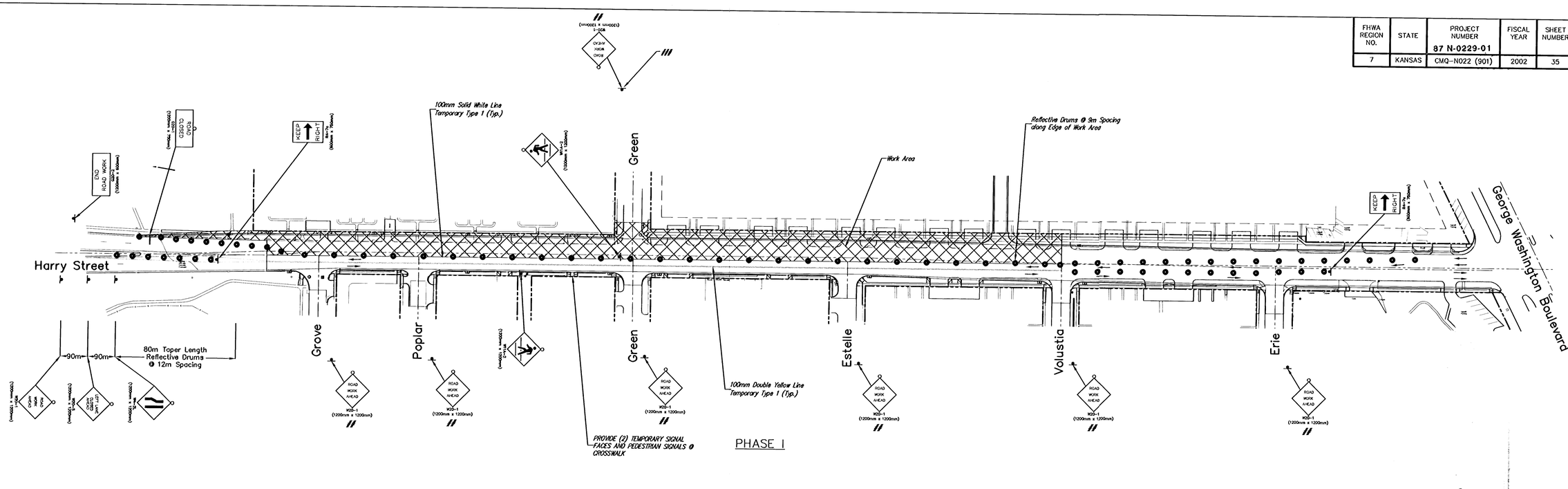
FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
		87 N-0229-01			
7	KANSAS	CMQ-N022 (901)	2002	35	62



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*

General Notes

All signs and pavement markings conflicting with this traffic control shall be covered or removed as directed by the engineer.

// Side Street signs shall be placed at the north line of Oaks St. prior to the intersction under the influence of construction.

/// Side Street signs shall be placed at the south line of Wilma St. prior to the intersction under the influence of construction.

Traffic Control – Phase 1
Harry Street – I–135 to George Washington Blvd.
WICHITA, KANSAS

Ruggles & Bohm, P.A.
Engineering, Surveying, Land Planning
924 North Main
Wichita, Kansas 67203
www.rbkansas.com
(316) 264-8008
(316) 264-4621 fax
E-mail: info@rbkansas.com

DESIGN	MWS
DRAWN	MWS
REVIEW	
UTILITY	
DRAWING FILE	BASE-traffic traffic control
PROJECT NUMBER	472-83688
DATE	May 4, 2004
R&B JOB	1977
SHEET	35
OF	62