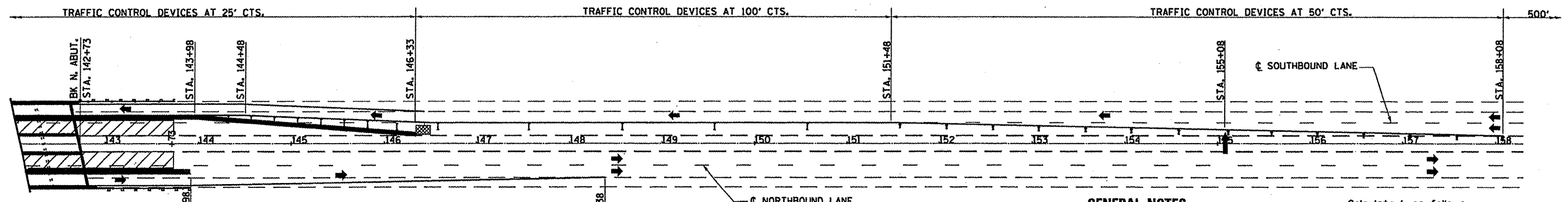
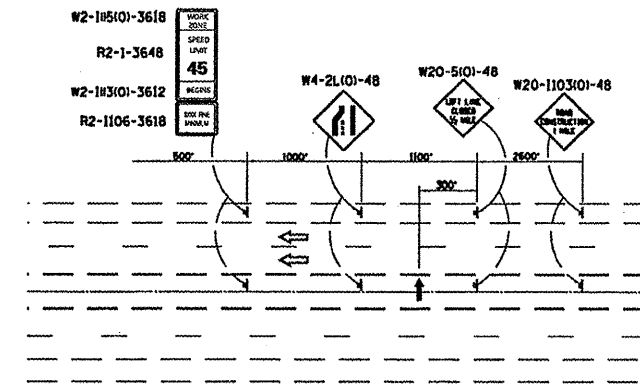


CROSS SECTION - NORTHBOUND LANE STAGE I SHOWN
(SOUTHBOUND SIMILAR, THRU 180° ROTATION ABOUT C OF FAP 68)



SYMBOLS

- ↑ Arrow board
- ▨ Work area
- ⊥ Sign
- ↕ Direction Indicator barricade with steady burn monodirectional light
- ⊥ Type II barricade, drum, or vertical barricade with steady burn monodirectional light
- Temporary concrete barrier
- ◁ Monodirectional barrier wall/guardrail marker
- ▣ Impact attenuator

- ① Undivided roadway only with left lane closure in opposite direction.
- ② Sign in median may be omitted when median is less than 10' (3 m).
- ③ Temporary pavement marking tape shall be placed throughout the taper and along-side the work area. The right edge line shall be white and the left edge line shall be yellow.
- ④ Barrier wall/guardrail markers at 25' (7.6 m). Markers on right shall be crystal and markers on left shall be amber. See Standards 704001 and 635001.
- ⑤ Verticle barricades shall not be used in lane shift taper.

GENERAL NOTES

This standard is used where at any time any vehicle, equipment, workers or their activities will encroach on the pavement or on the shoulder within 24 (600) of the edge of pavement for daylight operation exceeding one day and where temporary concrete barrier is utilized.

Calculate L as follows:

NORMAL POSTED SPEED	FORMULAS
45 mph (80 km/h) or more	English (Metric) L=(WS) L=0.65(WS)
W = Width of offset In feet (meters).	
S = Normal posted speed In mph (km/h).	
All dimensions are in inches (millimeters) unless otherwise shown.	

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
TEMPORARY CONCRETE BARRIER	FOOT	1230
IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, TEST LEVEL 3)	FOOT	2

FILE NAME =	USER NAME = petelyj	DESIGNED -	REVISED -
c:\pwork\pwork\petelyj\0257390\0368	37-details.dgn	DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 5/19/2011	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION
STANDARD 701423

SCALE: _____ SHEET NO. 1 OF 2 SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 68	SECTION 16B-111	COUNTY LASALLE	TOTAL SHEETS 20	SHEET NO. 5
CONTRACT NO. 66937				ILLINOIS FED. AID PROJECT