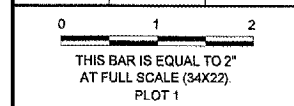


REVISIONS		
NUMBER	BY	DATE



Greater Peoria Regional Airport

CONSTRUCT, LIGHT & MARK WEST LONG TERM PARKING LOT

CMT
CRAMFORD, MURPHY & TILLY, INC.
CONSULTING ENGINEERS

IL PROJECT NUMBER
PIA-3385

FILE:
DESIGN BY: BWG
DRAWN BY: JSP
CHECKED BY: BJS
APPROVED BY: CET
DATE: JUNE 17, 2005
JOB No: 05061-03-00

LANE CLOSURE
DETAIL
SHEET 7 OF 41 SHEETS

SYMBOLS

- WORK AREA
- CONE, DRUM OR BARRICADE
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- ARROW BOARD
- BARRICADE OR DRUM WITH FLASHING LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- FLAGGER WITH TRAFFIC CONTROL SIGN.

GENERAL NOTES

- * CONES AT 6 M (25') CENTERS FOR 75 M (250'). ADDITIONAL CONES MAY BE PLACED AT 15 M (50') CENTERS. WHEN DRUMS OR TYPE I OR TYPE II BARRICADES ARE USED, THE INTERVAL BETWEEN DEVICES MAY BE DOUBLED.
- * * USE FLAGGER SIGN ONLY WHEN FLAGGER IS PRESENT.
- * * * FOR APPROVED SIDEROAD CLOSURES.
- WHERE, AT ANYTIME, DAY OR NIGHT, ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH ON THE PAVEMENT DURING SHOULDER OPERATIONS OR WHERE CONSTRUCTION REQUIRES LANE CLOSURES IN URBAN AREAS.

WHERE L IS:

SPEED LIMIT	FORMULAS	
70 KM/H (40 MPH) OR LESS:	METRIC	(ENGLISH)
	$L = \frac{WS^2}{150}$	$L = \frac{WS^2}{80}$
80 KM/H (45 MPH) OR GREATER:	$L = 0.85(W)(S) \quad L = (W)(S)$	

W = WIDTH OF OFFSET IN METERS (FEET).

S = NORMAL POSTED SPEED KM/H (MPH).

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

URBAN LANE CLOSURE
MULTILANE 1W OR 2W WITH
NONTRAVERSABLE MEDIAN

STANDARD 701601-03

