



- For a side road with a speed limit of 40 mph (60 km/h) or less, the closed portion of the main route shall be protected by blocking with Type II or Type III barricades, 1/3 of the cross section of the closed portion of the roadway.
- For a side road with a speed limit of 45 mph (70 km/h) or greater, the closed portion of the main route shall be protected by blocking with Type III barricades, 1/2 of the cross section of the closed portion of the roadway.
- All W20-1 "ROADWORK AHEAD" signs shall be 48" x 48" (1.2m x 1.2m) with fluorescent orange reflective sheeting with an amber Type A flashing light mounted on the sign.
- When the side road lies between the beginning of the mainline signing and the work zone, a M6-1 Single Headed Arrow shall be used in lieu of the M6-4 Double Headed Arrow.
- For a lane closure on a side road or driveway, use the applicable portions of the appropriate Highway Standard or Traffic Control Detail. The spacing of the signs and barricades shall be adjusted for field conditions as directed by the engineer. The directional arrow shall be covered or removed when no longer consistent with the side road lane closure.
- Advance warning signs shall be omitted on driveways unless otherwise noted.
- The traffic control and protection for side roads and intersections shall be included in the contract unit lump sum price for "TRAFFIC CONTROL AND PROTECTION."

ADVANCE WARNING SIGN SPACING TABLE	DISTANCE BETWEEN SIGNS (D)
POSTED SPEED 40 MPH OR LESS	200'
45 MPH OR GREATER	350'
55 MPH	500'

ADVANCE WARNING SIGN SPACING TABLE - METRIC	DISTANCE BETWEEN SIGNS (D)
POSTED SPEED 60 km/h OR LESS	60m
70-80 km/h	105m
90 km/h	150m

NOT TO SCALE

MODIFIED DISTRICT ONE SIDE ROAD DETAIL

REVISIONS	DATE	REVISIONS	DATE
DUAL DIMENSIONS	03/27/02	REMOVED FLAGS-JPS	3/14/97
		SPACING REV.-JPS	1/29/98
		REVISED BARRICADES, DIST CHART AND ADDED DETAIL NO.-JPS	3/10/99
		SCALE, FONT, SIZE -- GNW	12/14/99



APPROVED BY: ANTHONY KHAWAJA
DATE: DEC 14, 1995

TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES, HIGHWAY CONSTRUCTION, CONTRACT MAINTENANCE AND UTILITY OPERATIONS
TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS
WHERE, AT ANY TIME, ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENDOUCH ON THE PAVEMENT DURING SHOULDER OPERATIONS, OR WHERE CONSTRUCTION REQUIRES LANE CLOSURES.

LC7003

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAU 2647 - BUTTERFIELD ROAD
MODIFIED DISTRICT ONE
SIDE ROAD DETAIL

SCALE: NONE
DATE: 12/2/2005

DRAWN BY: N/A
CHECKED BY: N/A