

## SYMBOLS

Work Area

Channelizing Device (See Index 102-600)

- Work Zone Sign
- Flagger
- Stop Bar
- Lane Identification + Direction of Traffic

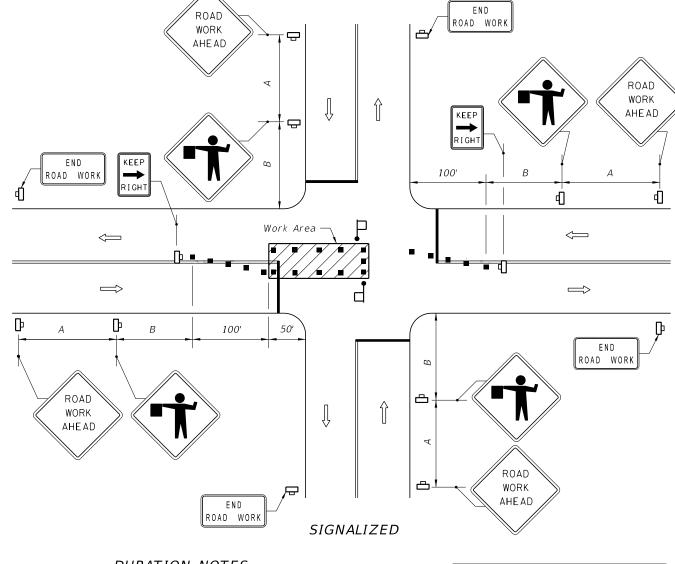
DESCRIPTION:

## GENERAL NOTES

- 1. The FLAGGER legend sign may be substituted for the symbol sign.
- 2. When vehicles in a parking zone block the line of sight to TCZ signs, the signs shall be post mounted and located in accordance with Index 700-101.
- 3. If the work space extends across a crosswalk, the crosswalk should be closed using the information in Index 102-660.
- 4. Flaggers shall be located where they can control more than one direction of

Flaggers shall be in sight of each other or in direct communication at all times.

- 5. Maximum spacing between channelizing devices shall be not greater than 20'.
- 6. Temporary signal phasing modifications are to be approved by the District Traffic Operations Engineer prior to the beginning of work.
- 7. For general TCZ requirements and additional information, refer to Index 102-600.
- 8. For unsignalized intersections, use Temporary Raised Rumble Strips in accordance with Index 102-603. Placement of Rumble Strips and additional signs should begin at FLAGGER sign location.



## **DURATION NOTES**

- 1. ROAD WORK AHEAD AND END ROAD WORK sign may be omitted if all of the following conditions are met:
- a. Work operations are 60 minutes or less.
- b. Speed is 45 mph or less.
- c. No sight obstructions to vehicles approaching the work area for a distance equal to A plus B.
- d. Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.
- e. Volume and complexity of the roadway has been considered.

DISTANCE BETWEEN SIGNS		
Speed	Spacing (ft.)	
	Α	В
40 mph or less	200	200
45 mph	350	350

## **CONDITIONS**

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH ON THE PAVEMENT REQUIRING THE CLOSURE OF A PORTION OF ONE OR MORE TRAFFIC LANES IN AN INTERSECTION.

**REVISION** 11/01/17

FY 2020-21 STANDARD PLANS

INDEX 102-604

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