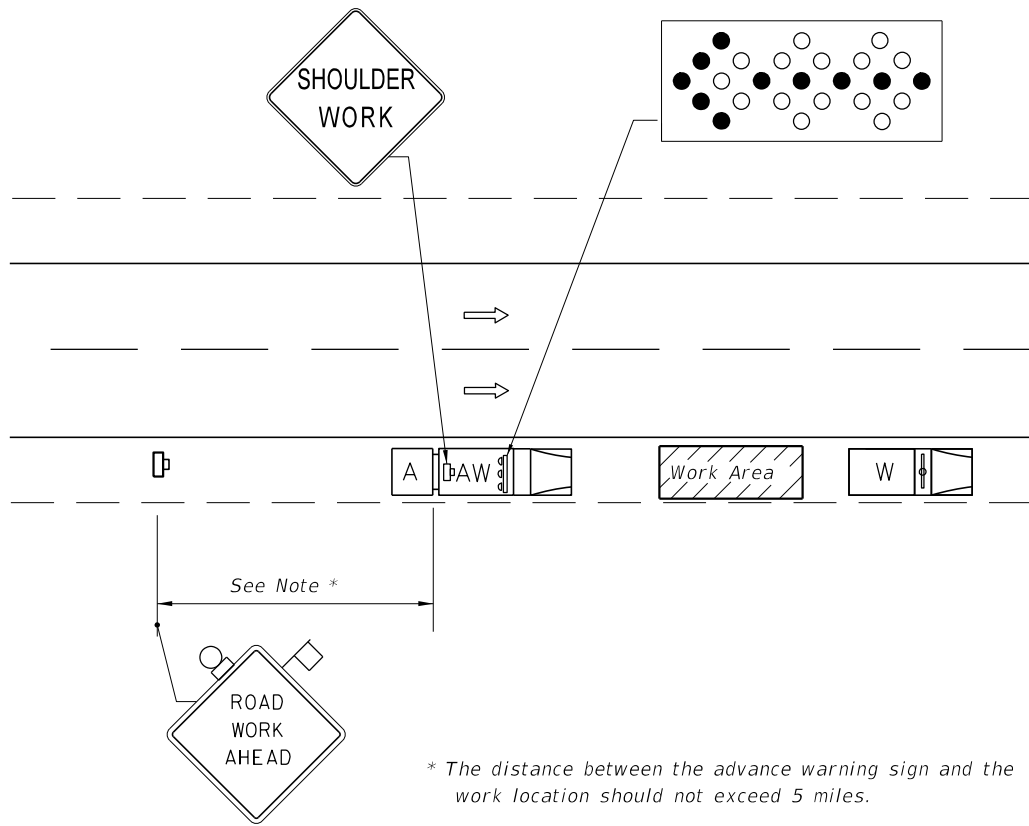
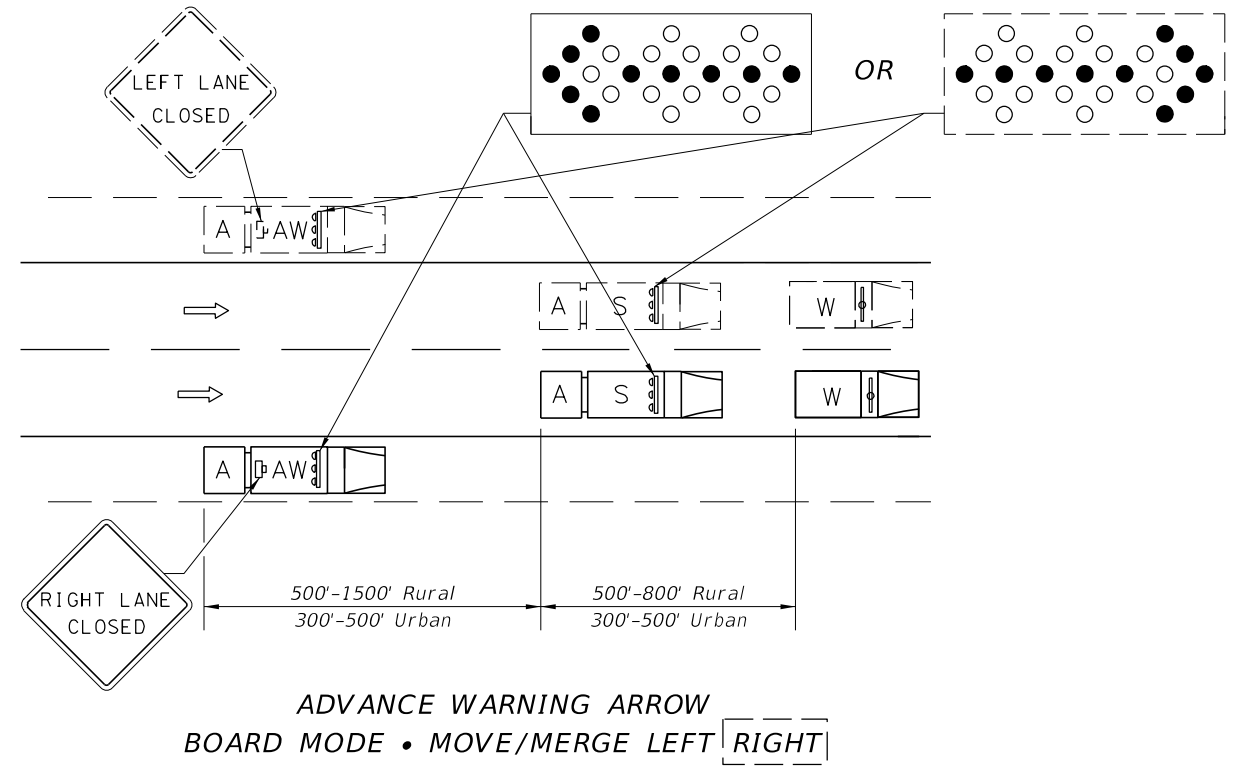


12/30/2011 11:45:31 AM r19960/h C:\projects\standards\roadway\00600-s\00619-01.dgn



**WORK ON SHOULDER**



**ADVANCE WARNING ARROW BOARD MODE • MOVE/MERGE LEFT [RIGHT]**

Where adequate shoulder width is not available, the advance warning vehicle may drive in the lane.

**GENERAL NOTES**

1. These illustrations are representative of general conditions.
2. The intensity of light and position of boards shall be as specified in Index No. 600. Arrow board visibility shall not be restricted in any manner.
3. Vehicle-mounted signs shall be mounted with the bottom of the sign at a minimum height of 48 inches above the pavement. Truck mounted changeable message signs may be used in lieu of fixed signs. Changeable message signs shall flash alternately to read "Left or Right Lane" or "Two Left or Two Right Lanes" and "Closed Ahead". Sign legends shall be covered or turned from view when work is not in progress.
4. When two or more lanes are closed on a high speed facility, a marked police vehicle w/flashing blu lights is required.
5. If the work vehicle speed exceeds the minimum legal speed limit on limited access facilities and one half the posted speed limit on other facilities, the engineer in charge may delete requirements for shadow vehicle and attenuator. The work vehicle will be required to have an advance warning arrow board and sign message.
6. Where work activities within 2' of the edge of travel way are Incidental (i.e. Mowing, Litter Removal), the Engineer may delete requirements for signs and the advance warning vehicle provided vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.
7. Shadow and Advance Warning Vehicle shall display rotating/strobe lights.
8. Functional two-way communication is required between all vehicles in the mobile operation train.
9. For general TCZ requirements and additional information, refer to Index No. 600.

**WORK WITHIN TRAVEL LANE**

**SYMBOLS**

- Work Vehicle With Rotating/Strobe Lights
- Shadow (S) Vehicle with Advance Warning Arrow Board
- Advance Warning (AW) Vehicle with Advance Warning Arrow Board and Sign Message or Changeable Message Sign
- Truck/Trailer Mounted Attenuator (TMA)
- Lane Identification And Direction Of Traffic
- Advanced Warning Arrow Board

LAST REVISION	DESCRIPTION:
01/01/12	

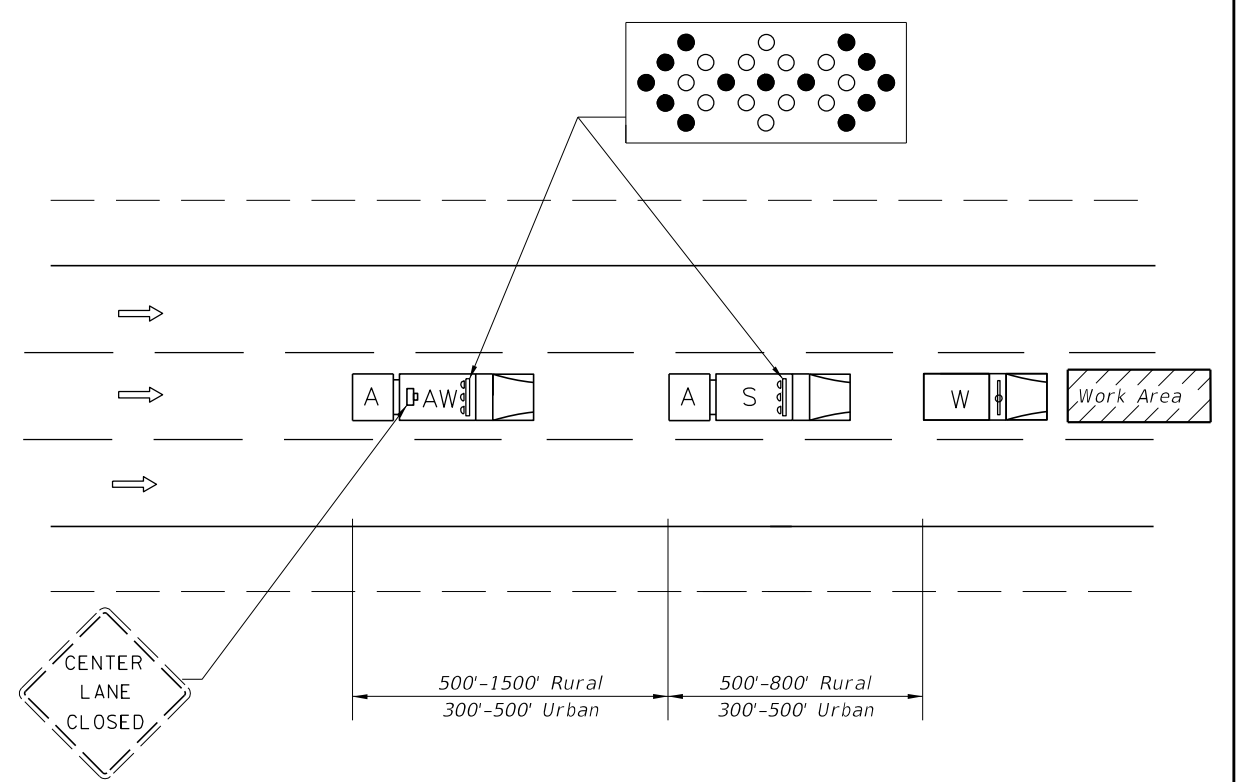
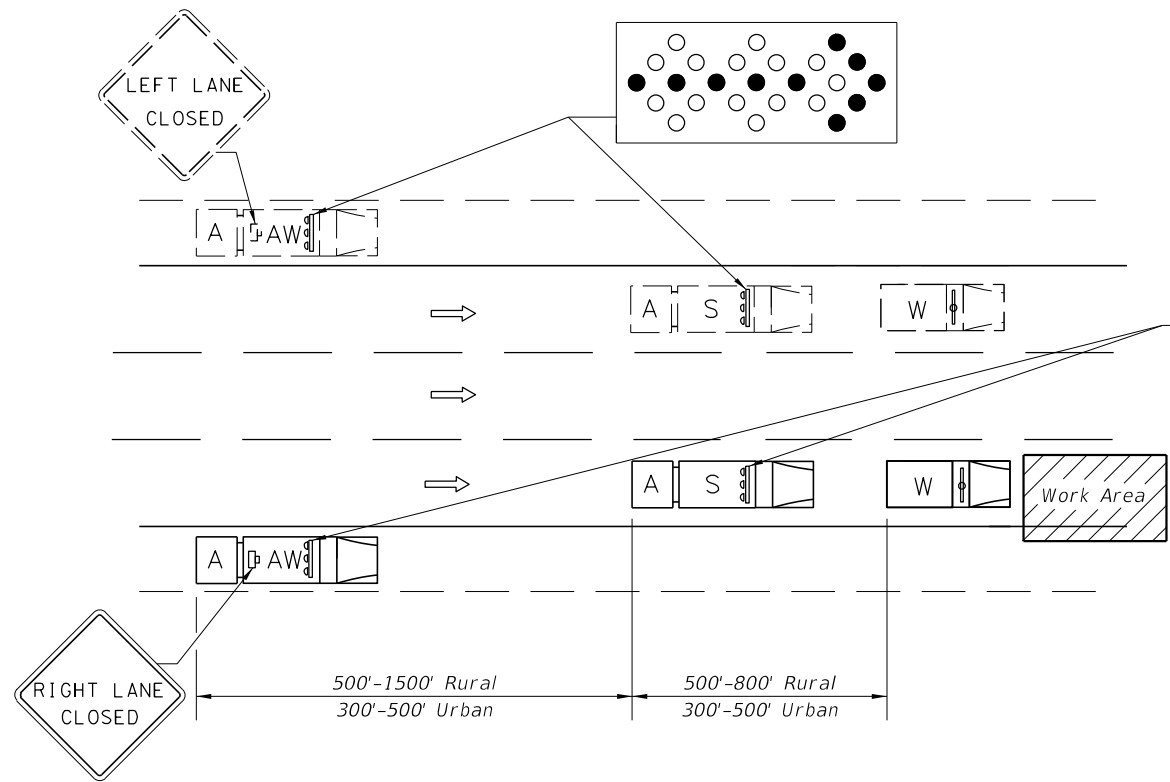
REVISION	DESCRIPTION:

**FDOT DESIGN STANDARDS**  
 FY 2012/2013

**MULTILANE, MOBILE OPERATIONS WORK ON SHOULDER, WORK WITHIN TRAVEL WAY**

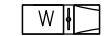

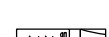



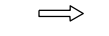
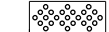
INDEX NO.	SHEET NO.
619	1

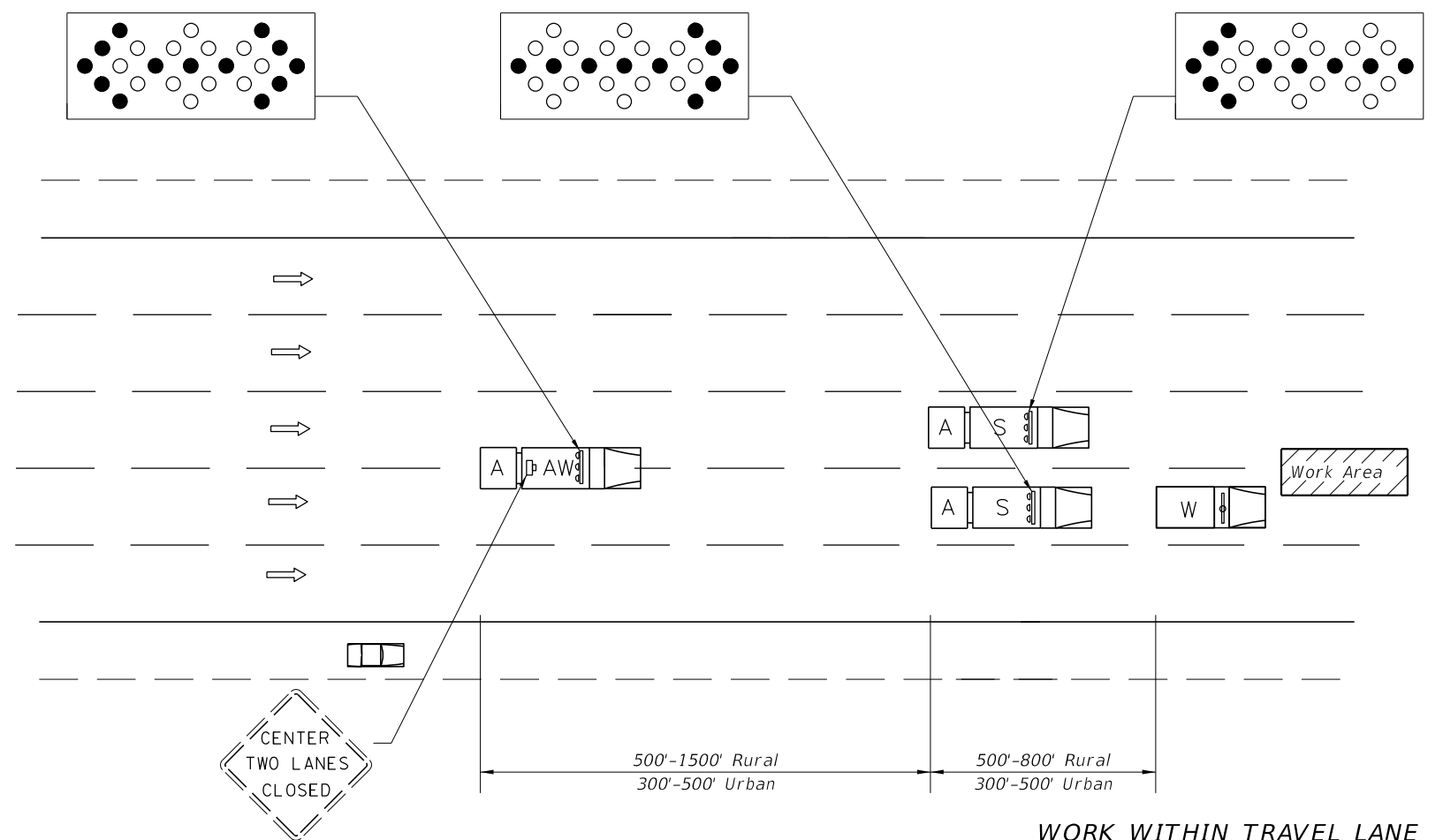
12/30/2011 11:45:32 AM r10960/h C:\projects\standards\roadway\00600-s\00619-02.dgn




**ADVANCE WARNING ARROW BOARD MODE • MOVE/MERGE LEFT [RIGHT]**  
 Where adequate shoulder width is not available, the advance warning vehicle may drive in the lane.

**SYMBOLS**

-  Work Vehicle With Rotating/Strobe Lights
-  Shadow (S) Vehicle with Advance Warning Arrow Board
-  Advance Warning (AW) Vehicle with Advance Warning Arrow Board and Sign Message or Changeable Message Sign
-  Work Area
-  Truck/Trailer Mounted Attenuator (TMA)
-  Marked Police Vehicle with Flashing Blue Lights
-  Lane Identification And Direction Of Traffic
-  Advanced Warning Arrow Board



**WORK WITHIN TRAVEL LANE**

LAST REVISION	REVISION	DESCRIPTION:	 <b>FDOT DESIGN STANDARDS</b> FY 2012/2013	<b>MULTILANE, MOBILE OPERATIONS WORK ON SHOULDER, WORK WITHIN TRAVEL WAY</b>	INDEX NO.	SHEET NO.
01/01/12					619	2