

EXHIBIT A. Typical Application: 4-lane undivided roadway with one lane closure.

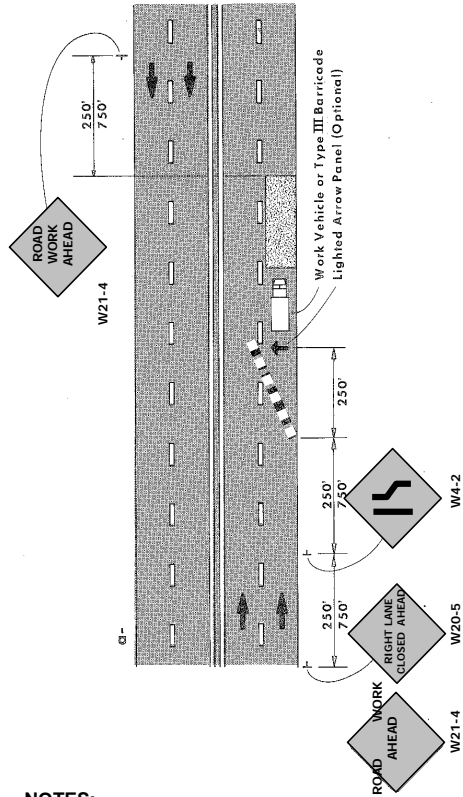


EXHIBIT B. Typical Application: Lane closure with flagging on 2-lane roadway.

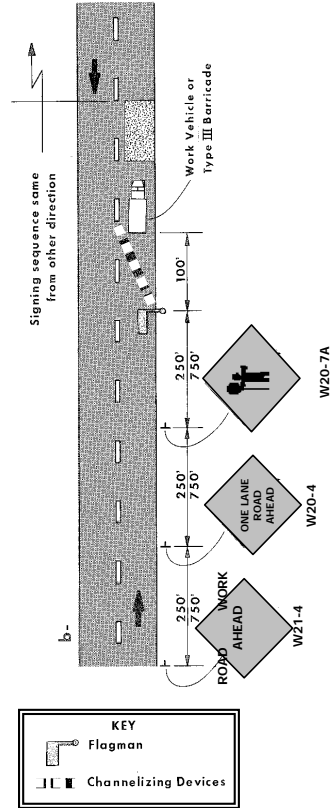


EXHIBIT C. Typical Application: Lane closure low volume residential roadway.

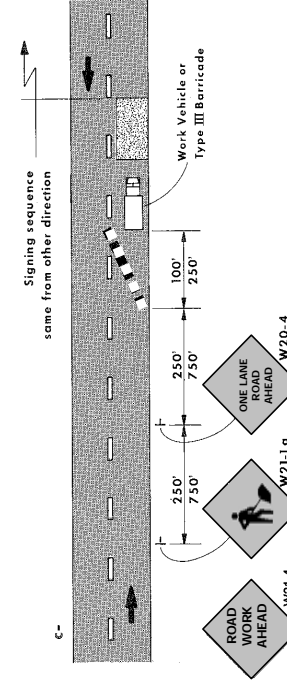
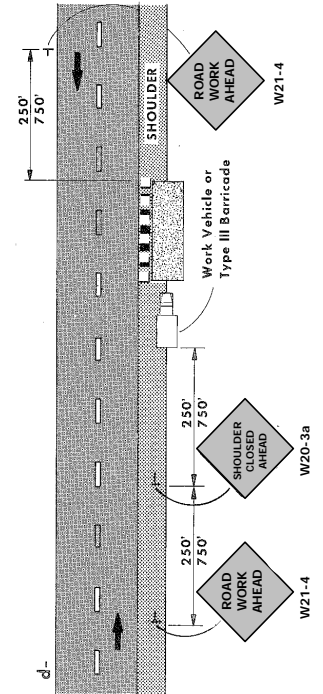


EXHIBIT D. Typical Application: Shoulder operations.



NOTES:

- Exhibits A-D apply to operations normally completed in one day during daylight hours. Additional provisions will be required should work span a longer time period.
- Work vehicles shall have flashing (alternating) or rotating lights activated at all times during work periods.
- The lighted arrow panel used in Exhibit A, shall be required if work is performed before 9:00 a.m. and/or after 3:00 p.m. on the major roadways indicated on the map. It may also be required on other City roadways or during other working hours, as determined by the City.
- At least one standard orange warning flag shall be positioned over each warning sign used for these operations.
- The minimum size of all warning signs shall be 36" x 36".

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- Spacing of signs and other devices in advance of work areas is shown as a range; a spacing near the lower end of the range will usually be appropriate where lower vehicle speeds prevail, but spacings outside the range may be used where required by the roadway and/or traffic conditions as determined by the City of Farmington Hills.
- Portable supports are permitted for all signs shown. The minimum bottom height for these signs is one foot (1').
- When one lane of a two-lane, two-way roadway is closed for work, a flagger is ordinarily required (Exhibit B). On two-lane, two-way residential type roadways, however, flaggers may not be needed if speeds and volumes are low (Exhibit C).
- Prior to starting any construction or maintenance activity requiring more than one day to complete, an approved signing plan shall be obtained from the City of Farmington Hills Engineering Division.
- These plans do not preclude provisions of additional traffic control devices when deemed necessary by the City of Farmington Hills.
- All signing and barricading shall conform to the guidelines of the Michigan Manual of Uniform Traffic Control Devices.