

NOTES:

- 1. This Index applies to Two-Lane, Two-Way Roadways with work within the traveled way.
- 2. L = Taper Length
- B = Buffer Length
- X = Work Zone Sign Spacing

See Index 102-600 for "L", "B", "X" and channelizing device spacing values.

- 3. Optionally, use "Flagger Ahead" sign with symbol (W20-7) instead of "Flagger Ahead" sign with text (W20-7A).
- 4. Use temporary raised rumble strips when the existing posted speed is 55 mph or greater and the work duration is greater than 60 minutes. If temporary raised rumble strips are not used, omit "Rumble Strips Ahead" signs (MOT-18-10) and associated work zone sign spacing.
- 5. Additional one-way control may be provided by the following means:
- a. Flag-carrying vehicle
- b. Official vehicle
- c. Pilot vehicles
- d. Traffic signals

When flaggers are the sole means of one-way control, the flaggers must be in sight of each other or in direct communication at all times.

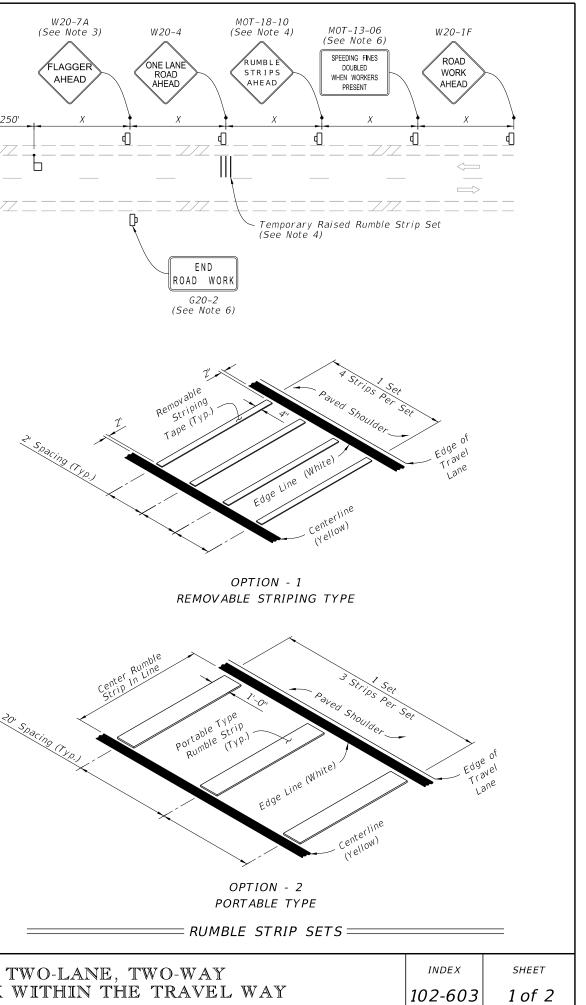


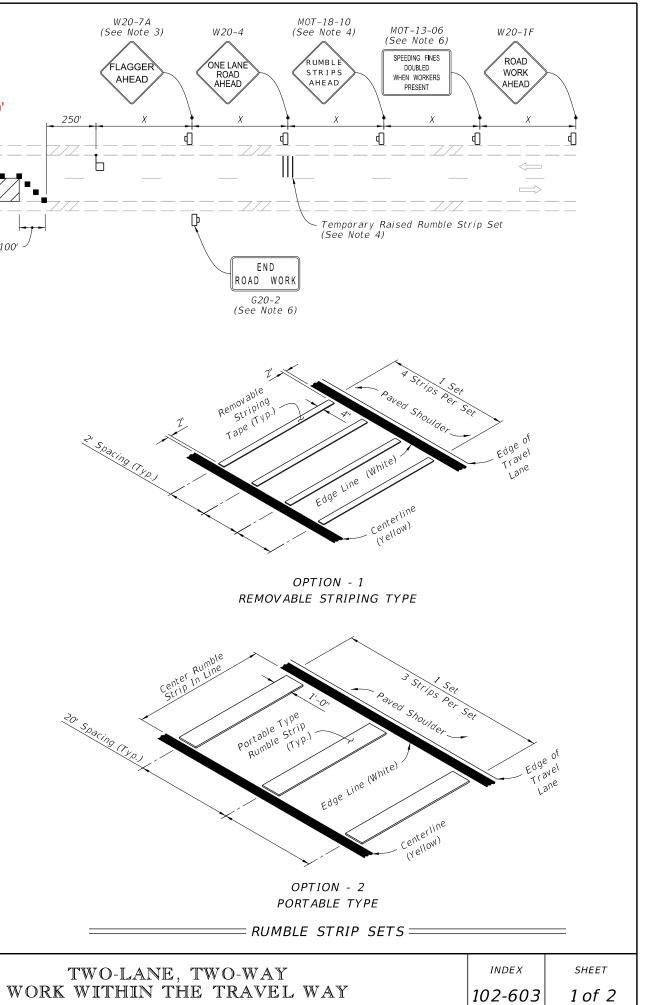
Work Area

- Channelizing Device (See Index 102–600)
- 🕩 Work Zone Sign
- □ **•** Flagger

Lane Identification and Direction of Traffic

- 6. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (G20-2), along with associated work zone sign spacing, may be omitted when the work operation will be in place for 24 hours or less.
- 7. Automated Flagger Assistance Devices (AFADs) may be used in accordance with Specification Sections 102, 990 and the APL vendor drawings.
- 8. Railroad Crossings:
- a. If an active railroad crossing is located closer to the Work Area than the queue length plus 300 feet, extend the Buffer Space as shown on Sheet 2.
- b. If the queuing of vehicles across an active railroad crossing cannot be avoided, provide a uniformed traffic control officer or flagger at the highway-rail grade crossing to prevent vehicles from stopping within the highway-rail grade crossing, even if automatic train warning devices are in place.





LAST REVISION 11/01/21

DESCRIPTION:



FY 2022-23 STANDARD PLANS

