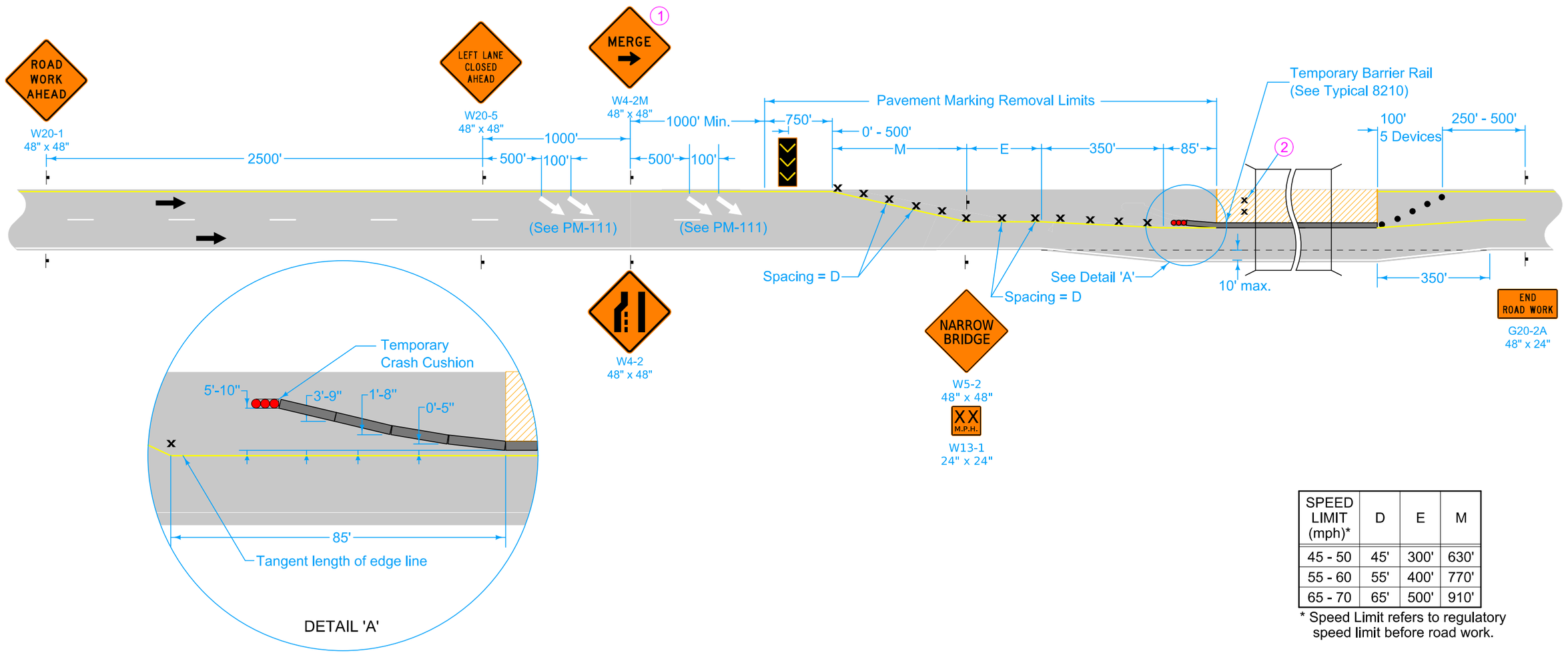


SPEED LIMIT (mph)*	D	E	M
45 - 50	45'	300'	630'
55 - 60	55'	400'	770'
65 - 70	65'	500'	910'

* Speed Limit refers to regulatory speed limit before road work.

LEGEND

- Traffic Sign
- Drum
- 42" Channelizer
- Arrow Board
- Temporary Crash Cushion
- Work Area
- Direction of Traffic

Place Concrete Barrier Markers at 10 ft C/C on bridge rail.

(1) Refer to SI-881 for sign details.

(2) For lanes closed to traffic, place two drums every 1000 feet. For full depth excavations in a closed lane, place two drums in front of each location. Additional drums need not be placed for full depth excavations spaced closer than 150 feet.

Possible Contract Items:
- Painted Symbols and Legends
- Pavement Marking Items
- Pavement Markings Removed
- Symbols and Legends Removed
- Temporary Barrier Rail
- Temporary Crash Cushions

Possible Tabulations:
- 108-22
- 108-29
- 108-30
- 108-33

IOWA DOT

REVISION 22 10-21-25

STANDARD ROAD PLAN

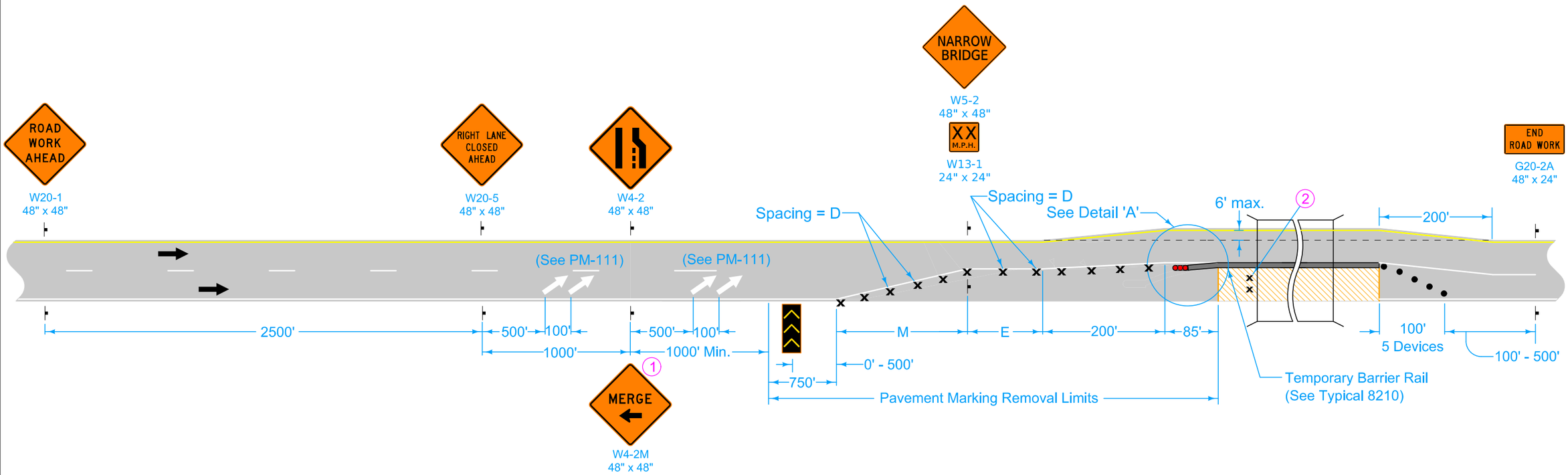
TC-421

SHEET 1 of 2

REVISIONS: Adjusted tapper width and length. Adjusted sign layout.

APPROVED BY DESIGN METHODS ENGINEER

LANE CLOSURE WITH TBR



LEGEND

- Traffic Sign
- Drum
- 42" Channelizer
- Arrow Board
- Temporary Crash Cushion
- Work Area
- Direction of Traffic

(1) Refer to SI-881 for sign details.

(2) For lanes closed to traffic, place two drums every 1000 feet. For full depth excavations in a closed lane, place two drums in front of each location. Additional drums need not be placed for full depth excavations spaced closer than 150 feet.

IOWA DOT

STANDARD ROAD PLAN

REVISION	
22	10-21-25

TC-421

SHEET 2 of 2

REVISIONS: Adjusted tapper width and length. Adjusted sign layout.

APPROVED BY DESIGN METHODS ENGINEER

LANE CLOSURE WITH TBR