For contract projects:

- Use W20-I103(0)-48
- Use R10-6A-2430
- Use W13-1(0)-2424
- Use W20-4(0)-48 (see table)

For maintenance projects:

- Use W20-1(0)-48
- Use W20-I102(0)-48
- Use W3-3(0)-48
- Use R10-6A-2430

**SYMBOLS**

- **Drum with steady burn bi-directional light**: Drum with steady burn bi-directional light
- **Temporary rumble strip (when specified)**: Temporary rumble strip (when specified)
- **Crystal, bidirectional guardrail/barrier wall reflector**: Crystal, bidirectional guardrail/barrier wall reflector
- **Double vertical panel (see detail)**: Double vertical panel (see detail)
- **Drum**: Drum
- **Type III barricade with flashing lights**: Type III barricade with flashing lights

**Notations**

- **For contract projects**: For contract projects
- **For maintenance projects**: For maintenance projects

**Projects**

- **Bridge repair, lane closure, 2L, 2W**: Bridge repair, lane closure, 2L, 2W

**For speeds ≥ 45 MPH**

- **Bridge repair, lane closure, 2L, 2W**: Bridge repair, lane closure, 2L, 2W
- **For speeds ≥ 45 MPH**: For speeds ≥ 45 MPH

**Dates**

- **January 1, 2020**: January 1, 2020
- **January 1, 2020**: January 1, 2020
- **January 1, 2020**: January 1, 2020
- **January 1, 2020**: January 1, 2020
- **January 1, 2020**: January 1, 2020
- **January 1, 2020**: January 1, 2020

**Revisions**

- **1-1-17**: Revised note (3)
- **1-1-18**: Omitted lights in tangents.
- **1-1-19**: Changed lights in tangents.
- **1-1-20**: Revised from F-shape to constant slope parapet
- **1-1-21**: Revised note (3)
GENERAL NOTES

This Standard is used where, at any time any vehicle, equipment, workers or their activities will encroach on one lane of a bridge and traffic signals are required.

When traffic signals are not in operation, flaggers shall be used and traffic control devices shall conform to Standard 701101 or 701206.

Existing or temporary pavement markings shall be on both sides of open lane from stop bar to stop bar.

All dimensions are in inches (millimeters) unless otherwise shown.

TRAFFIC SIGNAL SEQUENCE

<table>
<thead>
<tr>
<th>PHASE</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>INTERVAL</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>NORTHBOUND OR EASTBOUND</td>
<td>R</td>
<td>G</td>
</tr>
<tr>
<td>SOUTHBOUND OR WESTBOUND</td>
<td>R</td>
<td>R</td>
</tr>
</tbody>
</table>

ADVISORY SPEED LIMIT

<table>
<thead>
<tr>
<th>NORMAL (POSTED) SPEED</th>
<th>ADVISORY SPEED</th>
</tr>
</thead>
<tbody>
<tr>
<td>55 - 45 mph</td>
<td>40 mph</td>
</tr>
<tr>
<td>40 mph</td>
<td>40 mph</td>
</tr>
<tr>
<td>35 - 30 mph</td>
<td>35 mph</td>
</tr>
<tr>
<td>30 mph</td>
<td>30 mph</td>
</tr>
</tbody>
</table>

APPROVED January 1, 2020

ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

PASSED ENGINEER OF SAFETY PROG. AND ENGINEERING