



ROAD WORK AHEAD  
W20-1  
48" x 48"

SHOULDER DROP OFF  
W8-9A  
48" x 48"

END ROAD WORK  
G20-2A  
48" x 24"

**LEGEND**

- ⊥ Traffic Sign
- 42" Channelizer
- Work Area
- ← Direction of Traffic

SPEED LIMIT (mph)	A	B	C <sup>②</sup>	T
40 or less	500'	250'	40'	100'
45 - 50	700'	350'	80' <sup>①</sup>	200'
55 - 60	1500'	500'	100' <sup>①</sup>	200'
65 - 70	1500'	500'	100' <sup>①</sup>	230'

When a pavement edge drop-off exists, install a SHOULDER DROP-OFF sign.

No pavement edge drop-offs greater than pavement depth will be allowed during non-working hours.

Shoulder edge drop-offs shall be mitigated according to Article 1107.08.L2 of the Standard Specifications.

<sup>①</sup> When the length of a pavement edge drop-off is 1000 feet or less, the temporary fillet requirement of Article 1107.08 of the Standard Specifications does not apply. Reduce channelizer spacing to 40 feet.

<sup>②</sup> For work areas less than 200 feet long, use channelizers spaced at 20 foot centers or use a vehicle with an amber revolving light or amber strobe light.

Possible Contract Item:  
Traffic Control

 <b>Iowa Department of Transportation</b>	REVISION
	7   10-15-13
STANDARD ROAD PLAN	TC-402
REVISIONS: Modified circle note 1.	SHEET 1 of 1
<small>APPROVED BY DESIGN METHODS ENGINEER</small>	
SHOULDER CLOSURE (MULTI-LANE)	