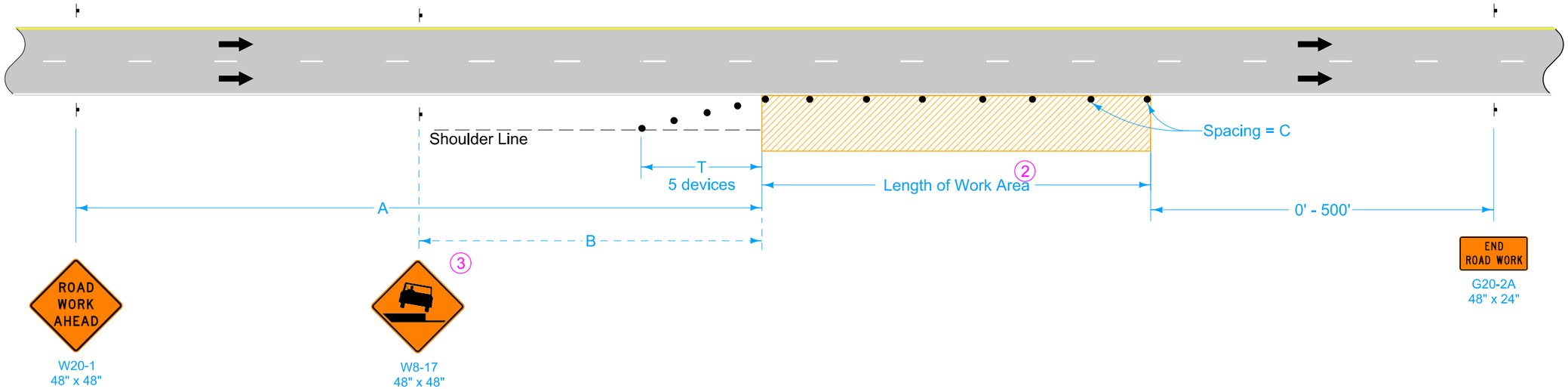


LEGEND

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

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

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

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 of the Standard Specifications.

For work lasting less than one hour, refer to TC-1.

(1) 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.

(2) 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.

(3) When a pavement edge drop-off exists, install a Shoulder Drop Off sign (W8-17).

Possible Contract Item:
Traffic Control

IOWA DOT

STANDARD ROAD PLAN

REVISION 11 04-20-27

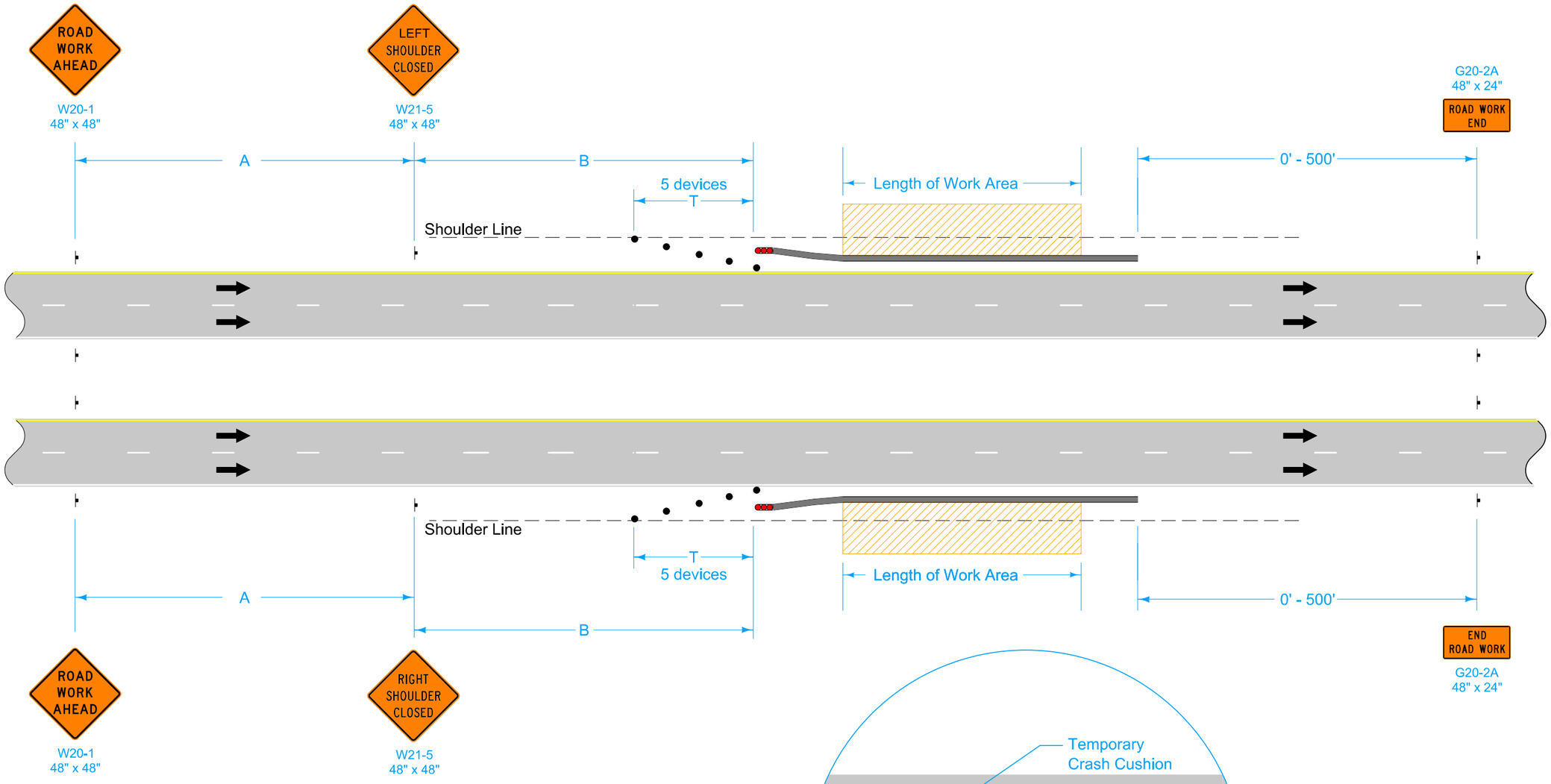
TC-402

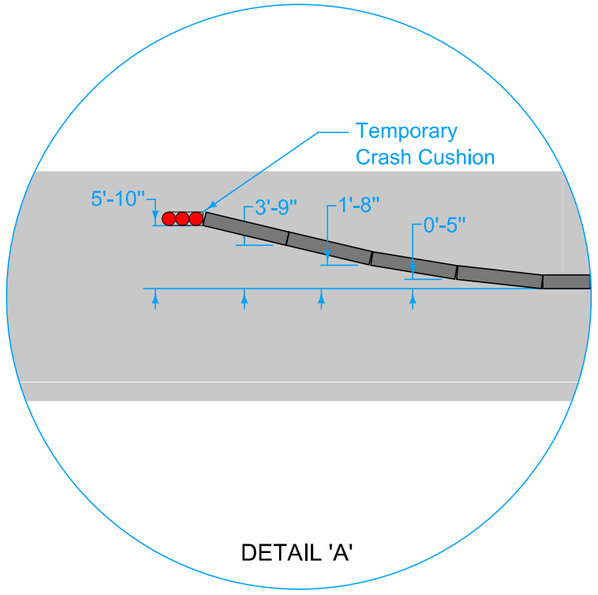
SHEET 1 of 2

REVISIONS: Added sheet two.

APPROVED BY DESIGN METHODS ENGINEER

WORK WITHIN 15 FT OF TRAVELED WAY





LEGEND

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

SPEED LIMIT (mph)*	A	B	T
40 or less	500'	250'	100'
45 - 50	700'	350'	200'
55 - 60	1500'	500'	200'
65 - 70	1500'	500'	230'

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

IOWA DOT

STANDARD ROAD PLAN

REVISION 11 04-20-27

TC-402

SHEET 2 of 2

REVISIONS: Added sheet two.

APPROVED BY DESIGN METHODS ENGINEER

WORK WITHIN 15 FT OF TRAVELED WAY (with barrier)