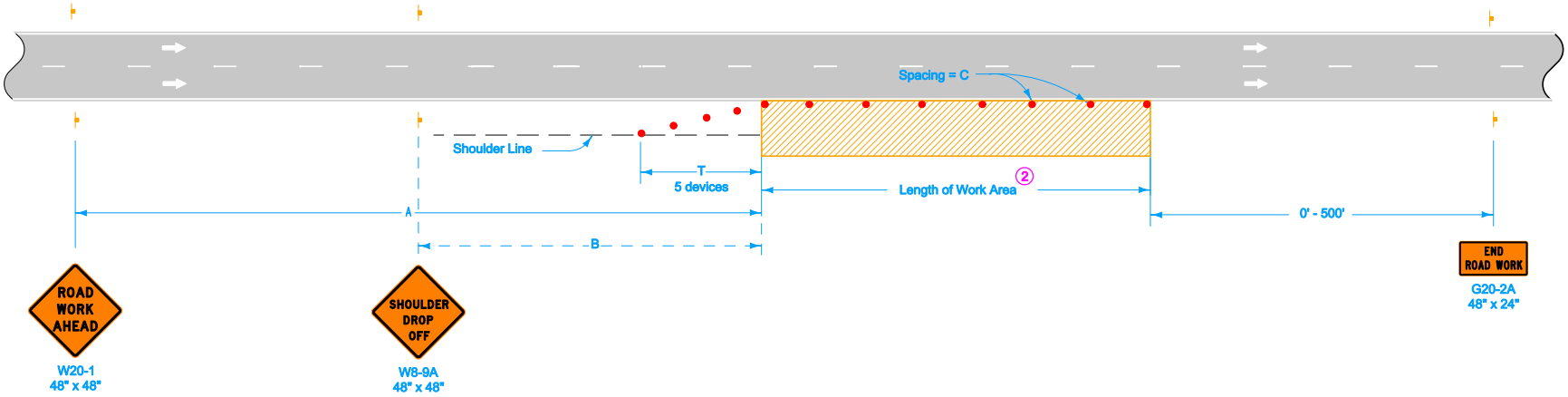

When a pavement edge drop-off exists, install a SHOULDER DROP-OFF sign.

Pavement edge drop-offs greater than a nominal 10 inches will not be allowed during non-working hours.

Shoulder edge drop-offs shall be mitigated according to Article 1107.08.K2 of the Standard Specifications.

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.

Space devices at 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.

Possible Contract Item:
Traffic Control

LEGEND

- Traffic Sign
- 42" Channelizer or Vertical Panel
- 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'

Iowa Department of Transportation

STANDARD ROAD PLAN

REVISION 3 04-20-10

TC-402

SHEET 1 of 1

REVISIONS: Changed shoulder signs, general note, and title. Updated signs.

Deanna Maifield
APPROVED BY DESIGN METHODS ENGINEER

SHOULDER CLOSURE (MULTI-LANE)