



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.K2 of the Standard Specifications.

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

Possible Contract Item:
Traffic Control

| 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.

^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.

| | | |
|--|----------|---------------|
| | REVISION | |
| | 10 | 4-18-23 |
| STANDARD ROAD PLAN | | TC-402 |
| REVISIONS: Added speed limit note. | | SHEET 1 of 1 |
| APPROVED BY DESIGN METHODS ENGINEER | | |
| WORK WITHIN 15 FT OF TRAVELED WAY | | |