



LEGEND

- Traffic Sign
- Type III Barricade
- Temporary Floodlighting
- Type 'B' Warning Light
- Temporary Traffic Signal
- Direction of Traffic

SPEED LIMIT (mph)	A
35 or less	250'
40 - 45	350'
50 or greater	500'

No detection area required.

Set signal timing as follows: For traffic from all directions, set the yellow indication at approximately 5 seconds and the all-red clearance interval at approximately 2 seconds. Set the minimum green interval on the main road at 20 seconds. Set the green interval for haul road traffic at 12 seconds but may be extended up to a maximum of 30 seconds.

- ① Locate the stop bars 70 feet in advance of each lane's nearest signal head.
- ② Required only if haul road is used during nighttime hours.
- ③ When the equipment crossing is not in use, place Type III Barricades as shown, and cover SIGNAL AHEAD and STOP HERE ON RED signs.

Possible Contract Items:
 Pavement Marking Items
 Pavement Markings Removed
 Traffic Control
 Temporary Floodlighting
 Temporary Traffic Signals

Possible Tabulations:
 108-22
 108-27
 108-28

	REVISION	
	6	10-18-16
STANDARD ROAD PLAN		TC-271
SHEET 1 of 1		
REVISIONS: Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64".		
<i>Brian Smith</i> APPROVED BY DESIGN METHODS ENGINEER		
SIGNALIZED EQUIPMENT CROSSING		