

LEGEND

- ⊾ Traffic Sign
- Type III Barricade
- ●─○ Temporary Floodlighting



Type 'B' High-Intensity Flashing Warning Light SPEED LIMIT

(mph)

35 or less

40 - 45

50 or greater

A

250'

350′

500'

○→ Traffic Signal

C Direction of Traffic

Traffic signals shall be span-wire mounted, two-direction type, push-button
actuated, and of approved design. The signal system must be
preprogrammed with fixed yellow and all red time periods so the operator
can only activate the beginning of the yellow interval for mainline traffic.

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

When the equipment crossing is not in use, the signal shall be set to yellow flash mode. If hauling operations are suspended for more than one week, the signal heads shall be covered.

- 1) Stop bars shall be located 70 feet in advance of each lane's nearest
- (2) Required only if haul road is used during nighttime hours.
- ③ When the equipment crossing is not in use, Type III barricades shall be placed as shown, and SIGNAL AHEAD and STOP HERE ON RED signs shall be covered.

Contract Items:

Traffic Control
Temporary Floodlighting
Temporary Traffic Signals
Pavement Marking Items
Pavement Markings Removed

Tabulations:

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