# **Traffic & Pedestrian Management Plan Induction**



# MacLean Concrete Plant

## **Traffic & Pedestrian Management Plan**

# **Pedestrian Upgrade Site Map**







#### Pedestrians



#### Designated Walkway

Pedestrians **MUST** give way to vehicles and plant

#### Pedestrian Exclusion Zone

Only authorised pedestrians are permitted to conduct work in operational areas

#### Vehicles and Plant Emergency Assembly Area

Located inside the entry gate. Proceed to the assembly point using the designated walkways.

#### VISITOR P

- There are 2 parking bays allocated to visitors. Enter & exit via the Entry gate. Parking is reverse entry.
- All visitors must report to the Driver's Room immediately upon arrival. Follow the pathway directional
  arrows to and from the Driver's Room, as indicated on the map.

#### Site Speed Limit

The site speed limit is restricted to 10kph.

#### **Boom Barrier**

A Boom Barrier is installed on the approach to the Stockpile area.

All vehicles MUST stop at the Stop sign and contact the plant Batcher on UHF channel 4 to gain entry.

#### Warning Lights and Pedestrian Safety Gates

Sensor beams are installed where vehicles exit the stockpile area. As soon as a vehicle is detected, flashing lights will activate and pedestrian gates will automatically lock.

<u>Warning</u>: Pedestrians must remain on protected walkways until gates have automatically unlocked. Only proceed across unprotected walkways when no traffic in area.

SPEED LIMIT

#### 2-Way Communication

All radio communication on this site is via UHF Channel 4 and Boral radio channel 25.

#### Front End Loader (FEL) and Forklift

- Operate in all areas.
- Have right of way in vehicle operating areas. Always establish positive communication (verbal and/or visual contact) with operator before approaching within 20 metres. Communicate with the Loader operator via UHF Channel 4.



## **Traffic & Pedestrian Management Plan**

# **Emergency Site Map**







#### **Pedestrians**

Protected Walkway





Only authorised pedestrians are permitted to conduct work in operational areas

#### **Emergency Equipment**





Fire Blanket
Located in the Amenities
block



Emergency Eye Wash Located on the external wall of the Amenities block



#### **Emergency Assembly Area**

Located inside the Entry gate. Follow the pathway directional arrows as indicated on the map



#### Spill Kits

Located near the Fuel Tank & adjacent to the Agitator Parking area



#### Main Electrical

Located in Electrical Room (directly behind Batch office)



#### Fire Hose Reel

Located on the external wall of Loading Bay



#### Fire Extinguishers

Located in the following areas:

Batch Office, Driver's Room, Electrical Room (directly behind Batch Office), Load Alley, Workshop, Amenities Block, Fuel Tank, Recycled Water Tank, Front End Loader, all trucks are equipped with fire extinguishers.