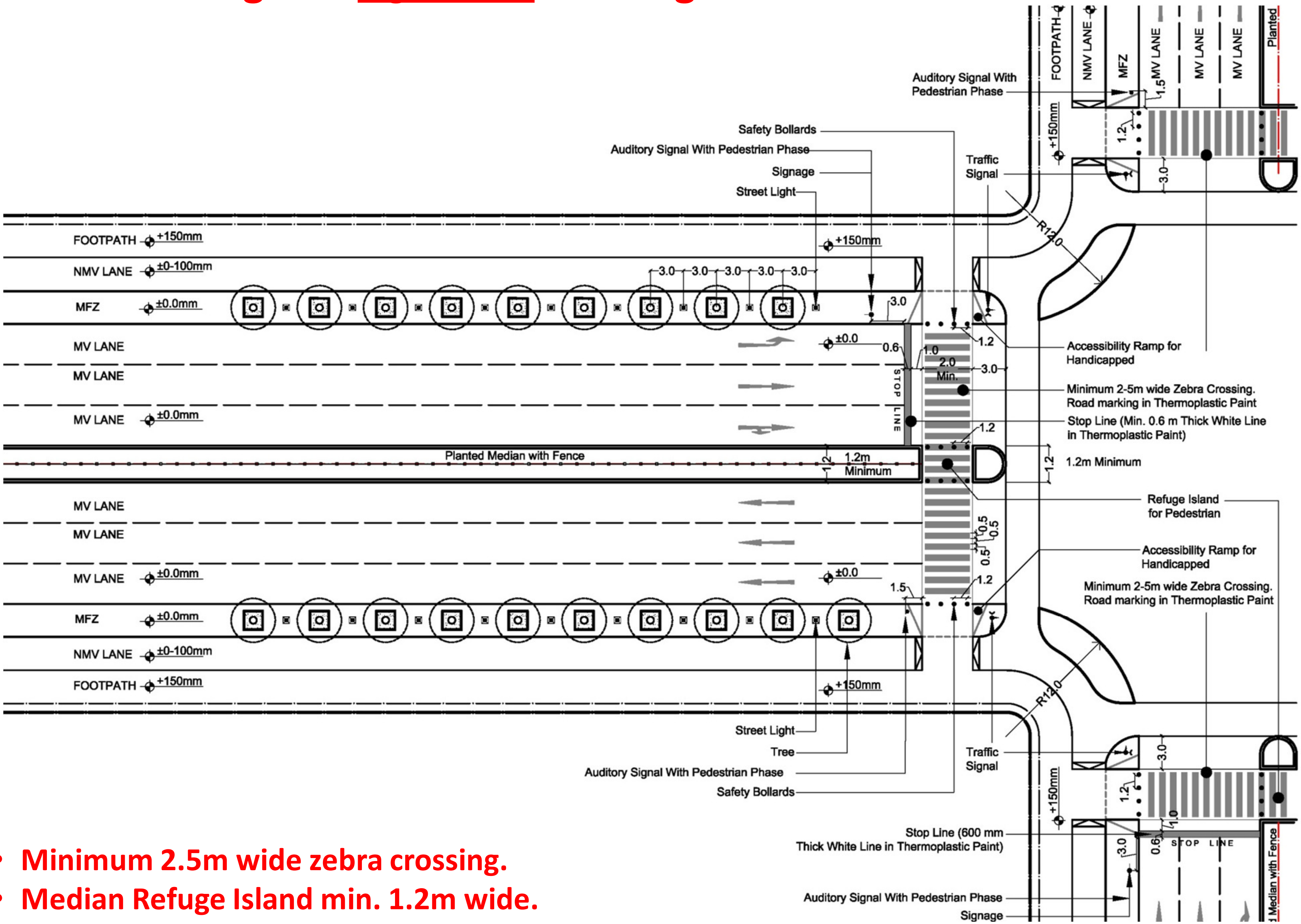
R/W *greater* than 30m *(with cycle tracks)*

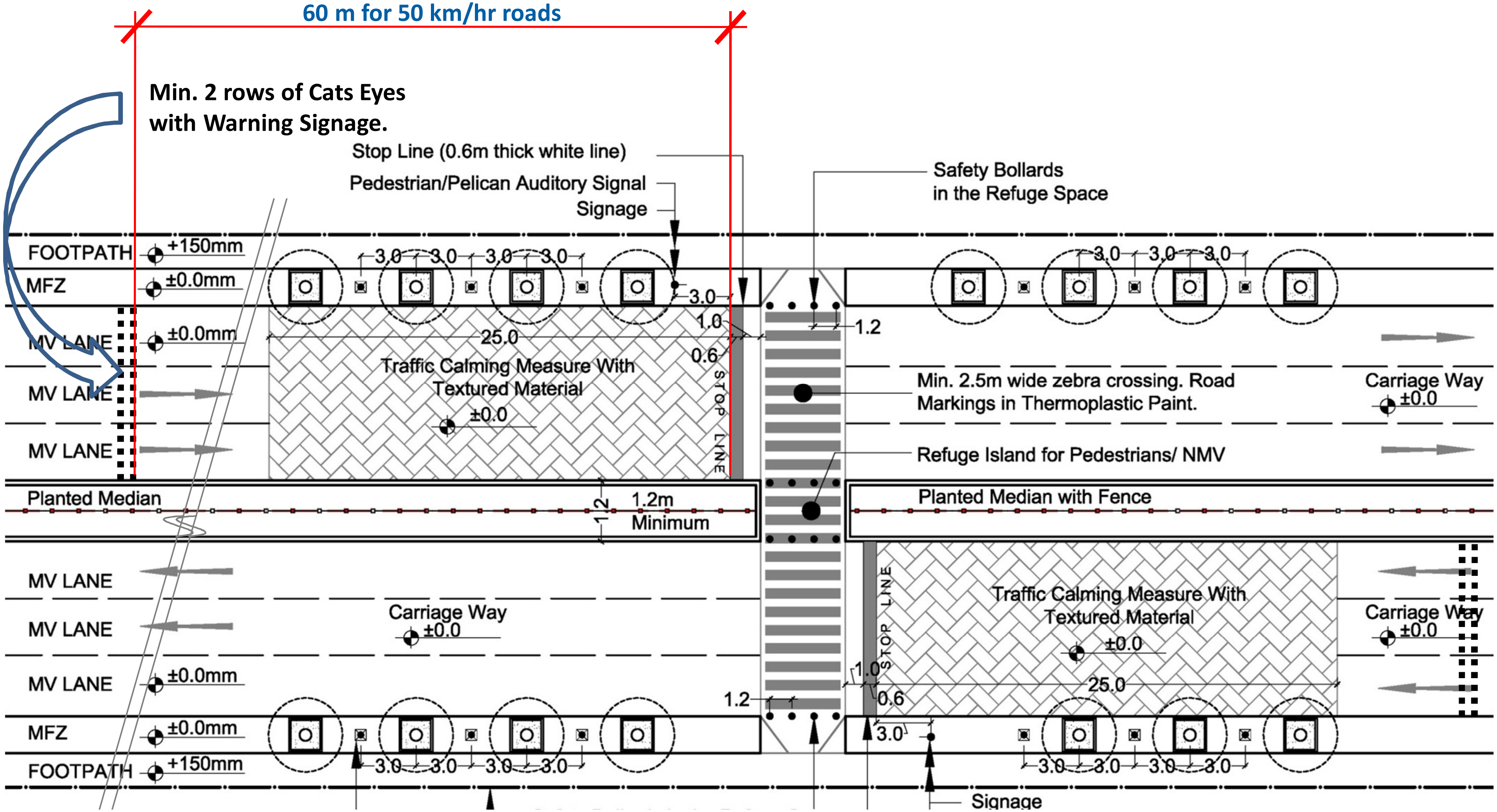
Detail for At-grade signalized crossing at Junction



- Minimum 2.5m wide zebra crossing.
- Median Refuge Island min. 1.2m wide.

R/W *greater* than 30m

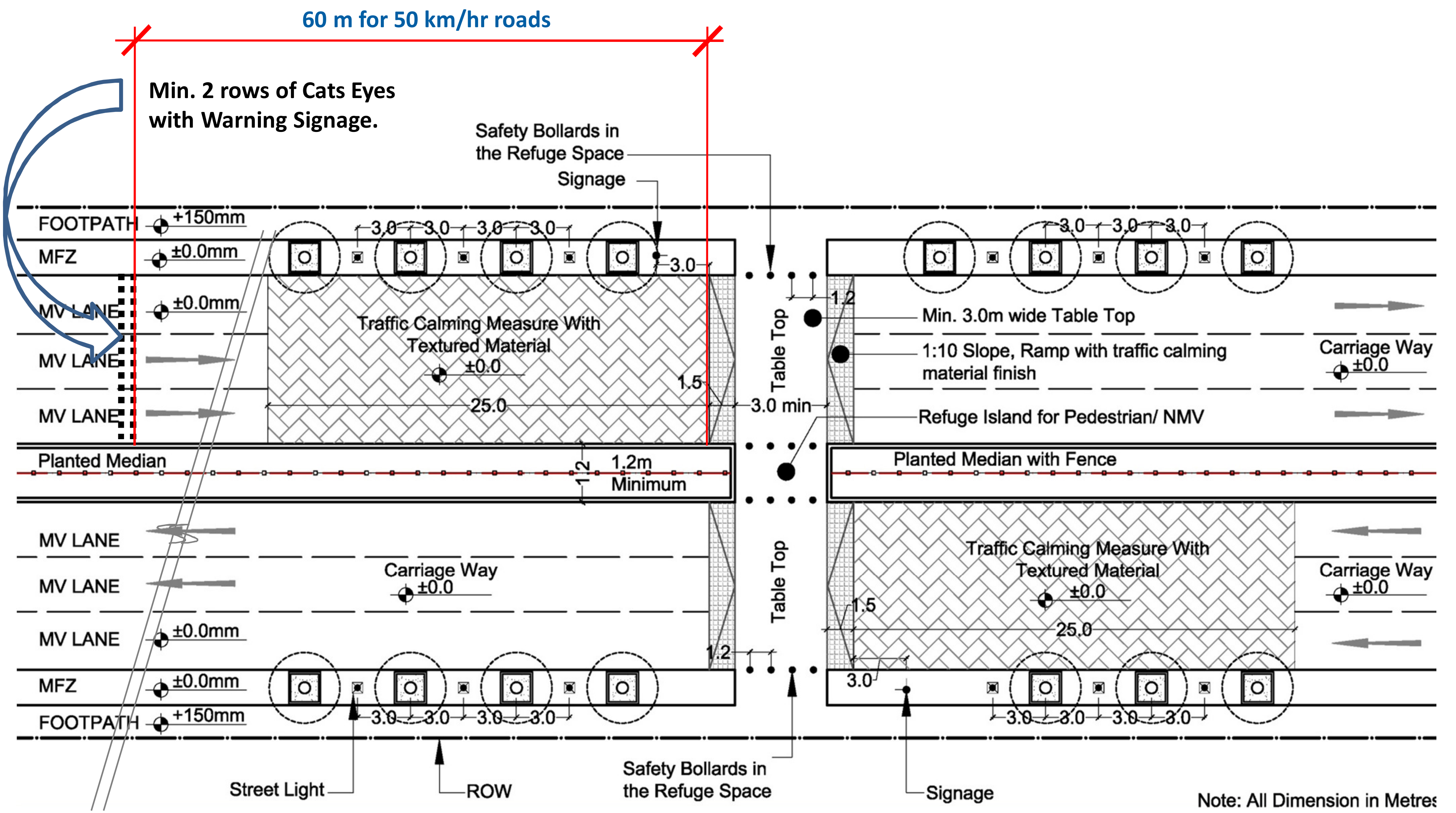
Detail for At-grade signalized crossing at Mid-Block



- Minimum 2.5m wide zebra crossing.
- Warning Cats Eye & Signboards ~60m before Crossing location
- Median Refuge Island min. 1.2m wide.

R/W *greater* than 30m

Detail for At-grade non-signalized table-top crossing at Mid-Block

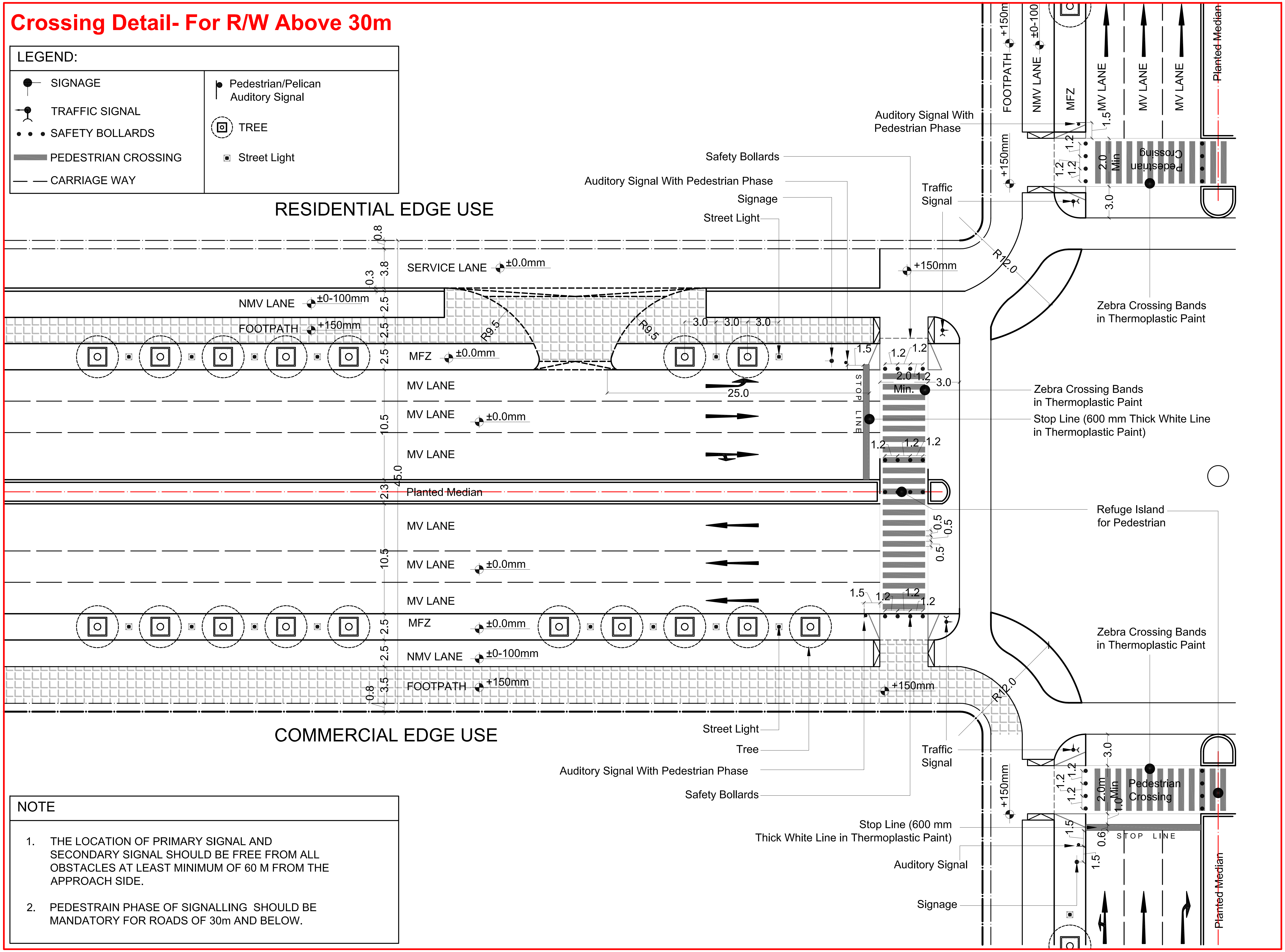


- Minimum 3m wide Table-top flat surface.
- Warning Cats Eye & Signboards ~60m before Crossing location
- Median Refuge Island min. 1.2m wide.

Crossing Detail- For R/W Above 30m

LEGEND:

- SIGNAGE
- TRAFFIC SIGNAL
- SAFETY BOLLARDS
- PEDESTRIAN CROSSING
- CARRIAGE WAY
- Pedestrian/Pelican Auditory Signal
- TREE
- Street Light

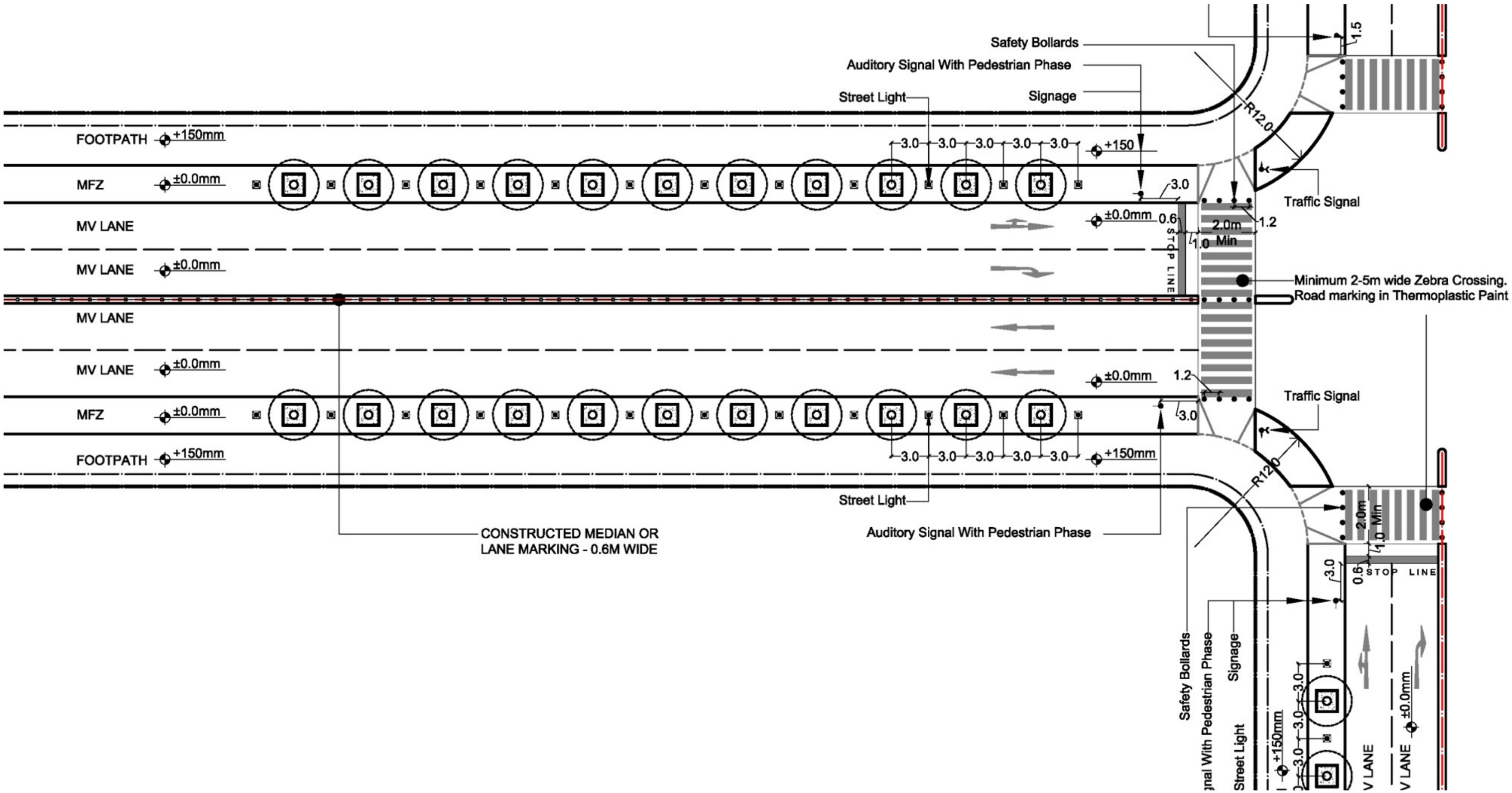


NOTE

1. THE LOCATION OF PRIMARY SIGNAL AND SECONDARY SIGNAL SHOULD BE FREE FROM ALL OBSTACLES AT LEAST MINIMUM OF 60 M FROM THE APPROACH SIDE.
2. PEDESTRAIN PHASE OF SIGNALLING SHOULD BE MANDATORY FOR ROADS OF 30m AND BELOW.

R/W *lesser* than 30m

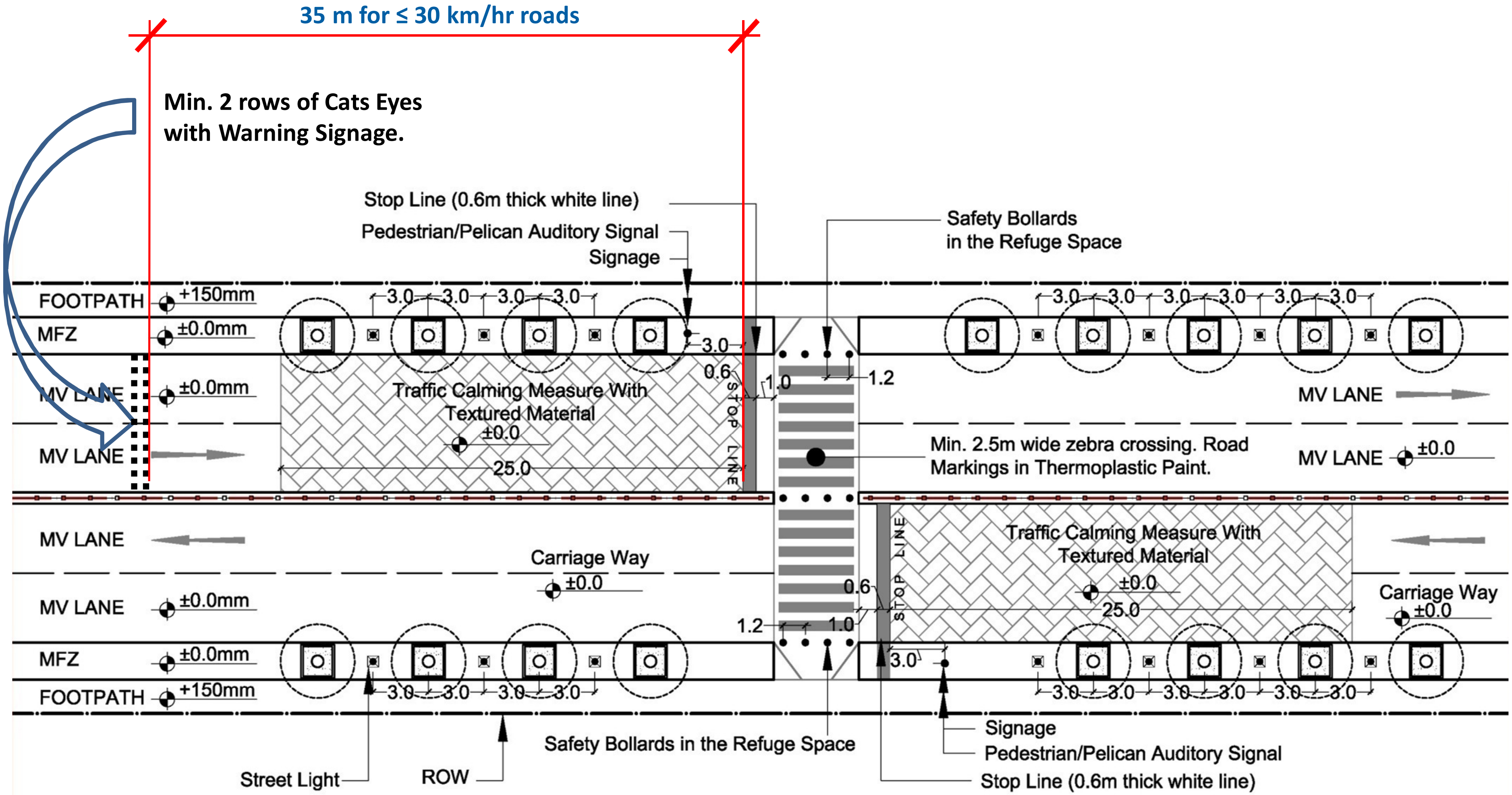
Detail for At-grade signalized crossing at Junction



- Minimum 2.5m wide zebra crossing.
- Minimum 20 sec pedestrian signal phase to allow persons with disabilities to cross fully.

R/W *lesser* than 30m

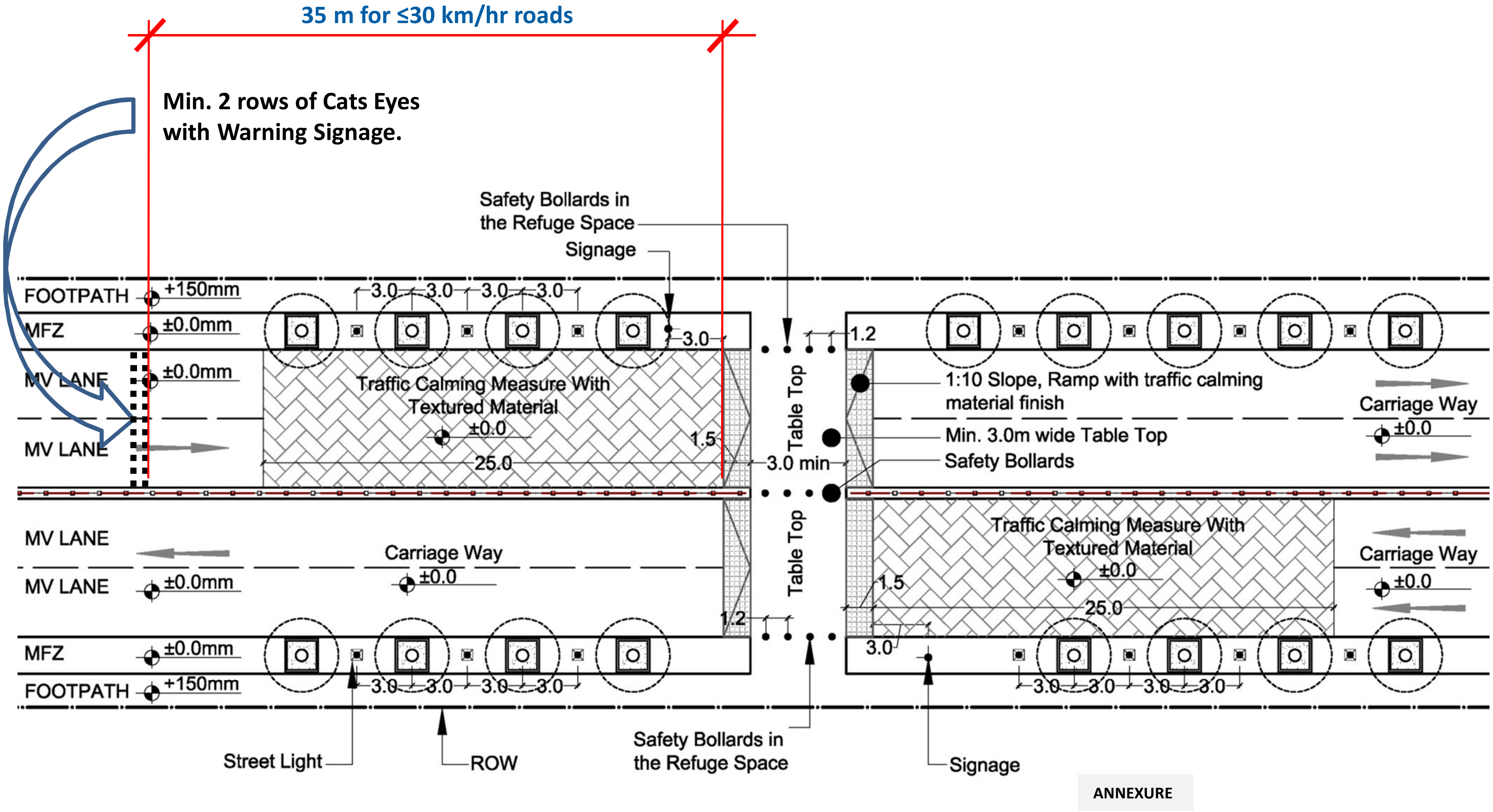
Detail for At-grade signalized crossing at Mid-Block



- Minimum 2.5m wide zebra crossing.
- Warning Cats Eye & Signboards ~35m before Crossing location
- Minimum 20 sec. pedestrian signal phase to allow persons with disabilities to cross road fully.

R/W *lesser* than 30m

Detail for At-grade non-signalized Table-Top crossing at Mid-Block



- Minimum 3 m wide table top flat surface.
- Warning Cats Eye & Signboards ~35m before Crossing location

Detail of Kerb Ramp.

Source: UTTIPEC Street Design Guidelines

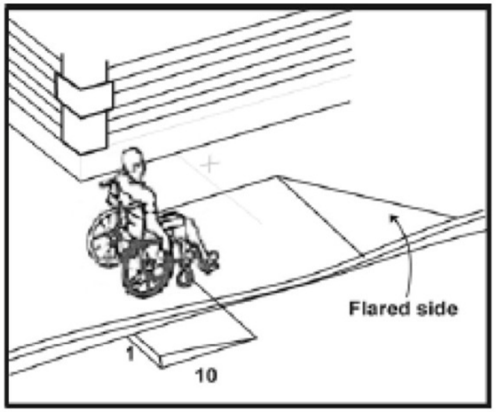


Figure 5 Kerb ramp

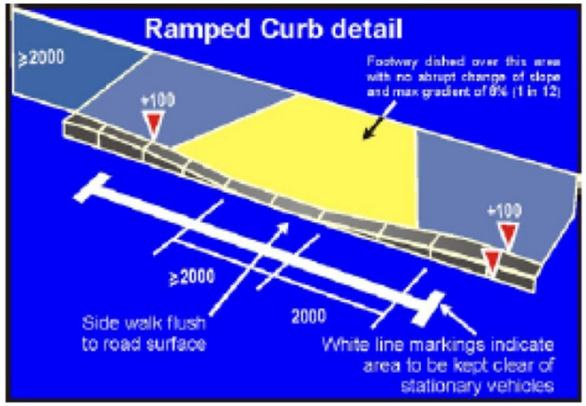


Figure 6 Kerb ramp detail Figure

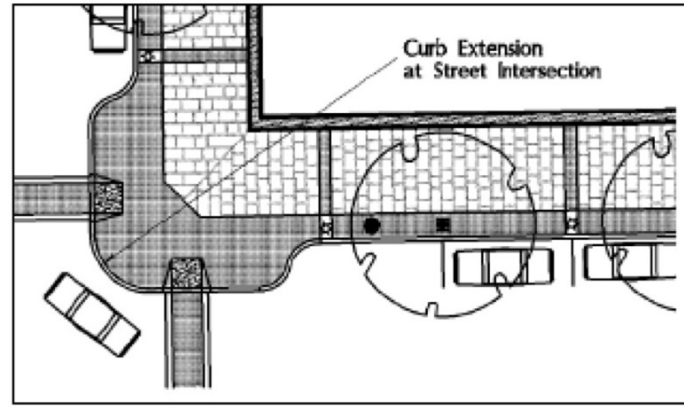


Figure 7 Kerb extension at street intersection

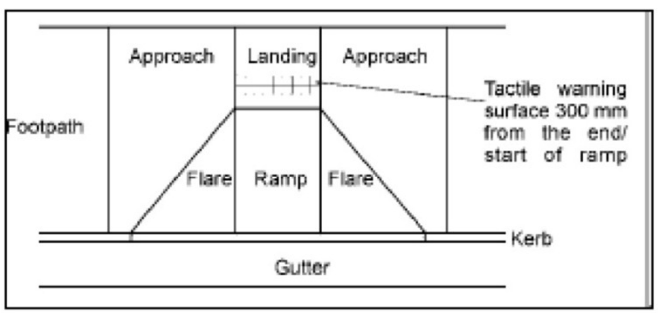


Figure 8 Recommended design for a kerb

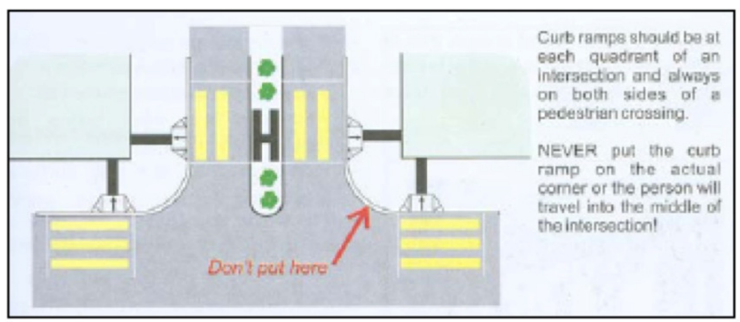


Figure 10 Plans of kerb ramps at intersections

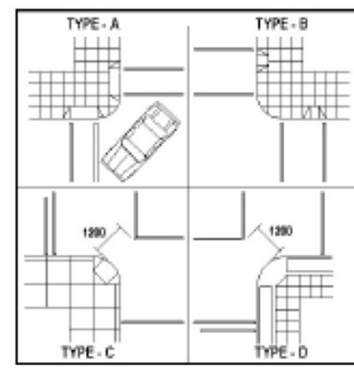


Figure 9 Kerb placements at turnings