

4 LANE

NOTES:

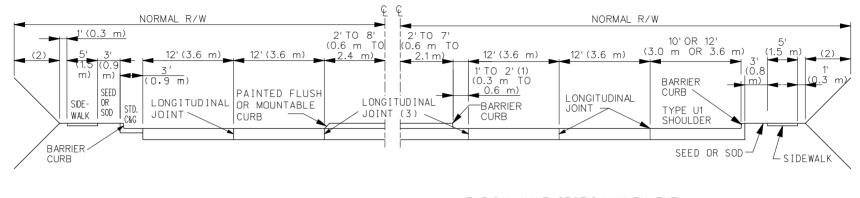
ACCESS TO BE LIMITED TO CROSS STREETS, PREFERABLY MAJOR STREETS REQUIRING SIGNALIZATION.

CONCRETE TRAFFIC BARRIER HEIGHT TO BE TRANSITIONED TO CURB HEIGHT AT INTERSECTIONS AND ALONG LEFT TURN LANES.

PROVIDE CLEAR ZONE ON NEW CONSTRUCTION. IF ECONOMICALLY FEASIBLE,

UTILITY CORRIDOR IS TO BE LOCATED OUTSIDE THE LIMITS OF THE CLEAR ZONE.

- (1) THE LONGITUDINAL JOINT ON ONE SIDE OF THE BARRIER SHOULD BE A TYPE M JOINT, WITH THE JOINT ON THE OTHER SIDE BEING A TYPE L JOINT.
- (2) UTILITY CORRIDOR



TYPICAL HALF SECTION

TYPICAL HALF SECTION WIHEN THE SHOULDER MAY SERVE AS A FUTURE LANE



NOTES:

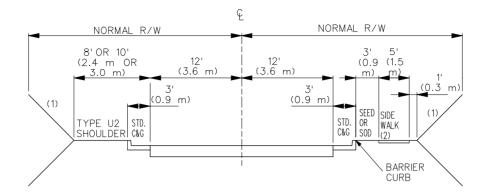
NORMAL RIGHT-OF-WAY MAY BE REDUCED WHERE SIDEWALKS ARE NOT REQUIRED.

THE NORMAL RIGHT-OF-WAY WIDTH MAY BE REDUCED WHEN THE PROPOSED CONSTRUCTION AND FUTURE MAINTENANCE CAN BE ACCOMPLISHED ON LESS WIDTH AND WHEN THE ACQUISTION OF THE NORMAL RIGHT-OF-WAY AS SHOWN ON THE TYPICAL SECTION WILL RESULT IN EXCESSIVE PROPERTY DAMAGE.

PROVIDE CLEAR ZONE ON NEW CONSTRUCTION, IF ECONOMICALLY FEASIBLE.

THE UTILITY CORRIDOR IS TO BE LOCATED OUTSIDE THE LIMITS OF THE CLEAR ZONE.

- (1) 1' (0.3 m) OFFSET REQUIRED FROM CONTINUOUS BARRIER MEDIAN TO EDGE OF THROUGH LANE. 2' (0.6 m) OFFSET REQUIRED FROM INTERMITTENT BARRIER MEDIAN TO EDGE OF THROUGH LANE.
- (2) UTILITY CORRIDOR
- (3) IN ONE DIRECTION, THE LONGITUDINAL JOINT AT THE MEDIAN SHOULD BE A TYPE M JOINT. IN THE OTHER DIRECTION, THE LONGITUDINAL JOINT AT THE MEDIAN SHOULD BE A TYPE K OR L JOINT AS SHOWN ON STANDARD PLAN 502.05.



2 LANE MINOR ARTERIAL STREET NORMAL RIGHT-OF-WAY

(USE IN CITIES, TOWNS OR VILLAGES WHEN IT IS NOT POSSIBLE TO CONSTRUCT DITCH SECTIONS FOR HANDLING STREET DRAINAGE)

NOTES:

USE 8' (2.4 m) SHOULDER FOR ROADS WITH ADT (DESIGN YEAR) OF LESS THAN 1700.

USE 10' (3.0 m) SHOULDER FOR ROADS WITH ADT (DESIGN YEAR) OF 1700 ADT OR MORE.

(1) UTILITY CORRIDOR

THE NORMAL RIGHT-OF-WAY WIDTH MAY BE REDUCED WHEN THE PROPOSED CONSTRUCTION AND FUTURE MAINTENCE CAN BE ACCOMPLISHED ON LESS THAN 30' (9.0 m) WIDTH AND WHEN THE ACQUISITION OF THE 30' (9.0 m) NDRMAL RIGHT-OF-WAY WILL RESULT IN EXCESSIVE PROPERTY DAMAGE.

PROVIDE CLEAR ZONE ON NEW CONSTRUCTION, IF ECONOMICALLY FEASIBLE.

THE UTILITY CORRIDOR IS TO BE LOCATED OUTSIDE THE LIMITS OF THE CLEAR ZONE.