RESIDENTIAL DRIVEWAY

FOR USE ON A PARCEL WITH A SINGLE DWELLING

1. CURB OR COMBINED CURB AND GUTTER SHALL BE TAKEN OUT AND REPLACED WITH CONCRETE, SEPARATED FROM THE DRIVE BY 1/2" PREMOLDED EXPANSION JOINT. WHEN LESS THAN 5 FT. OF A CURB SECTION REMAINS AFTER THE CURB CUT IS LOCATED, IT SHALL ALSO BE REMOVED AND REPLACED. CURB SHALL BE CONSTRUCTED IN MINIMUM 5 FT. SECTIONS AND MAXIMUM 10 FT. SECTIONS.

2. SIDEWALK WIDTH SHALL BE PER STANDARD DRAWING STR-01. SIDEWALK THICKNESS SHALL BE 6" CONCRETE TO ONE FULL PANEL (MIN. 5 FT.) BEYOND THE EDGE OF THE FULL WIDTH SECTION OF THE DRIVE.

3. PAR = PEDESTRIAN ACCESS ROUTE. SET PAR THROUGH APPROACH AT SIDEWALK GRADE TO AVOID RAMP OR TRANSITION. IF NOT POSSIBLE, THEN MINIMIZE TRANSITION FROM SIDEWALK TO APPROACH. MATCH ADJACENT WALK WIDTH (5' MIN).

NOTES:

1. IMMEDIATELY AFTER FINISHING, CONCRETE SHALL BE CURED IN AN APPROVED MANNER.
2. NO CONCRETE SHALL BE PLACED UNTIL TEMPERATURE IS 35 DEGREES AND RISING, OR IN A MANNER APPROVED BY THE CITY.
3. CONCRETE SHALL BE PROTECTED FROM FREEZING.
4. EXPANSION JOINT MATERIAL SHALL BE REFLEX RUBBER OR APPROVED EQUIVALENT.
5. LOCATE EXPANSION JOINT (EJ) AT EDGE OF WALK WHEN CURB, GUTTER, AND APPROACH ARE POURED AT THE SAME TIME WITHOUT SIDEWALK.
6. LOCATE EXPANSION JOINT (EJ) AT BACK OF CURB WHEN APPROACH IS POURED SEPARATE FROM CURB & GUTTER.
7. NO EXPANSION JOINT (EJ) IS TO BE USED WHEN GUTTER, APPROACH, AND SIDEWALK ARE POURED AT THE SAME TIME.
8. EXPANSION JOINT (EJ) MATERIAL SHALL BE SPONGE RUBBER AND CONFORM TO ODOT 705.03.
9. UNDERDRAIN SHALL BE MAINTAINED OR REPLACED IF DAMAGED.