

GENERAL NOTES

1. 5'-0" MINIMUM SIDEWALK WITH A MAXIMUM CROSS SLOPE OF 1.5% THROUGH DRIVEWAYS,
2. DESIGNER TO CHECK GUTTER FLOW DEPTH AT DRIVEWAY LOCATIONS TO ASSURE THAT THE DESIGN FLOW DOES NOT OVERTOP THE SIDEWALK AREA. IF OVERTOPPING OCCURS, PLACE AN INLET AT THE UPSTREAM SIDE OF THE DRIVEWAY OR PERFORM OTHER DESIGN MITIGATION.
3. THE SLOPE OF THE LANDING AREA SHALL NOT EXCEED 1.5% IN THE SIDEWALK AREA,
4. DRIVEWAYS TO BE BUILT COMPLETE OR IN PART AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER,
5. ALL DRIVEWAYS TO BE 6" UNIFORM THICKNESS, UNLESS OTHERWISE SHOWN ON PLANS,
6. EXPANSION JOINTS TO BE PLACED AS INDICATED ON THE PLANS EXCEPT JOINT AT BACK OF DRIVEWAY WHICH WILL BE PLACED WHEN DRIVEWAY ABUTS A RIGID DRIVEWAY OR BUILDING,
7. ITEM NOs. 701-02            CONCRETE DRIVEWAY        PER SF  
                                  701-02.03        CONCRETE RAMP                            PER SF
8. TYPICAL DRIVEWAY WIDTHS ARE 12' (14' TWO WAY) FOR RESIDENTIAL AND 24' (40' MAX.) FOR COMMERCIAL
9. REFER TO SECTION 5.1.3 IN THE MANUAL FOR CONSTRUCTION DRIVEWAY ENTRANCES ON STATE HIGHWAYS (2015) FOR RADIUS OF CURVATURE GUIDANCE.
10. NOTE: ANY EXPANSION JOINT SHALL BE PREMOLDED RUBBERIZED EXPANSION MATERIAL.

FOOTNOTES

1. SIDE FLARE WIDTH SHOULD BE A MINIMUM 7'-0" FOR COMMERCIAL AND A MINIMUM 3'-6" FOR RESIDENTIAL DRIVEWAYS.
2. DRIVEWAY RAMP GRADE VARIES 8% MAX (5% RECOMMENDED) APRON GRADE FOR COMMERCIAL DRIVEWAYS, 15% MAX, (10% RECOMMENDED) RESIDENTIAL DRIVEWAYS ,
3. HEIGHT OF LOWERED CURB SHALL BE 2.25 INCHES. SEE TDOT STD. DWG RP-NMC-10.

TDOT  
 DETAILS OF STANDARD  
 CONCRETE  
 DRIVEWAYS

3-13-07

RP-D-15



CITY OF WHITE HOUSE – PUBLIC WORKS  
 STANDARD CONCRETE DRIVEWAYS/SIDEWALKS

REVISION No.: 0  
 DATE SEPTEMBER 2017

SD-211  
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