



NOTES:

1. PERMEABLE PAVEMENT WITHIN CITY RIGHT-OF-WAY REQUIRES APPROVAL BY THE CITY WHEN PLACED BENEATH A TRAVELED WAY. THESE GUIDELINES PROVIDE MINIMUM MATERIAL DEPTHS. THE STRUCTURAL CAPACITY OF PAVEMENT SECTIONS WHEN SUBJECT TO VEHICULAR LOADS DEPENDS ON SEVERAL FACTORS AND MUST BE DESIGNED BY A LICENSED PROFESSIONAL ENGINEER.
2. LONGITUDINAL SLOPE, 0 TO 5% MAX. FOR POROUS ASPHALT, 6% MAX. FOR PERVERIOUS CONCRETE.
3. USE CHECK DAM OR OTHER METHODS TO MAXIMIZE PONDING IN THE SUBSURFACE FOR LONGITUDINAL SLOPES EXCEEDING 2%. SEE STANDARD DETAIL NDP-15.
4. LEVELING COURSE MATERIALS: 1.5" TO U.S. NO. 8 UNIFORMLY GRADED, CRUSHED (ANGULAR) , THOROUGHLY WASHED STONE.
5. RESERVOIR COURSE MINIMUM DEPTH OF 6" WITHOUT UNDERDRAIN, 22" MINIMUM WITH UNDERDRAIN.
6. PERVERIOUS CONCRETE MUST BE INSTALLED BY A CERTIFIED PERVERIOUS CONCRETE INSTALLER. POROUS ASPHALT MUST BE INSTALLED BY AN EXPERIENCED POROUS ASPHALT INSTALLER.
7. SEE CHAPTER D6-05 HEREIN FOR ALL MATERIALS.
8. THE PAVEMENT THICKNESS SHALL BE A MINIMUM OF FIVE INCHES FOR A SIDEWALK AND SIX INCHES AT ALL DRIVEWAY APPROACHES.

