Overlay on Asphalt Street

CONCRETE CURB AND FOUNDATION PER LOCAL STANDARDS
CONCRETE PAVER 3 1/8" (80 MM) MIN. THICKNESS

1" (25 MM) BEDDING SAND

GEOTEXTILE

EXISTING ASPHALT PAVEMENT

EXISTING AGGREGATE BASE

EXISTING SOIL SUBGRADE

2" (50MM) DIA. DRAIN HOLE, FILL WITH PEA GRAVEL. LOCATE AT LOWEST ELEVATIONS.

NOTES:

1. DRAIN BEDDING SAND OF EXCESS MOISTURE THROUGH PAVEMENT AT LOWEST POINTS AS SHOWN OR AT CATCH BASIN(S).

2. PROVIDE 1 IN. (25 MM) DRAIN HOLES IN CATCH BASINS. BOTTOM OF HOLES TO BE EVEN WITH SURFACE OF EXISTING PAVEMENT. COVER HOLES WITH GEOTEXTILE.

3. DO NOT PROVIDE DRAIN HOLES TO SUBGRADE WHEN WATER TABLE IS LESS THAN 2 FT. (0.6 MM) FROM TOP OF SOIL SUBGRADE. PROVIDE DRAIN HOLES TO CATCH BASINS.