



- (A) ASPHALT PAVEMENT:
1-1/2" SUPERPAVE ASPHALT CONCRETE TYPE SP-9.5, MINIMUM MARSHALL FIELD STABILITY 1500, COMPACTED TO 98% DENSITY PER FM 1-T238 (METHOD B), NUCLEAR DENSITY TEST, "BACK SCATTER METHOD" AND/OR MINIMUM 90 PERCENT MAXIMUM VOIDLESS SPECIFIC GRAVITY
- (B) BASE:
6" LIMEROCK (LBR 100) OR CRUSHED CONCRETE (LBR 130) COMPACTED TO MINIMUM 98% DENSITY BASED ON AASHTO T-180 MODIFIED PROCTOR TEST
NOTE: RECYCLED CONCRETE OR LIMEROCK FOR BASE OR SUBBASE APPLICATIONS SHALL BE ALLOWED ON PARKING AREAS ONLY WHERE THE LOWEST ELEVATION OF THE PARKING SUBGRADE IS A MINIMUM OF 6" ABOVE THE SEASONAL HIGH GROUNDWATER TABLE AS CERTIFIED BY A FLORIDA LICENSED PROFESSIONAL SOILS ENGINEER AND SUBSEQUENTLY APPROVED FOR BY THE CITY. IN AREAS NOT MEETING THESE STANDARDS, A FLOWABLE FILL BASE WILL BE REQUIRED.
- (C) SUBGRADE:
12" STABILIZED TO MINIMUM LBR 40 AS SPECIFIED BY FDOT REQUIREMENTS FOR TYPE B STABILIZED SUBGRADE AND COMPACTED TO 98% DENSITY BASED ON MODIFIED PROCTOR MAXIMUM DRY TEST PER AASHTO T-180
- (D) THE MINIMUM ALLOWABLE PARKING LOT PAVEMENT SLOPE FOR ASPHALT SHALL BE NO LESS THAN 0.75% MEASURED FROM THE RECEIVING INLET OR FLUME TO HIGH POINT; THE MINIMUM SLOPE MAY BE REDUCED TO 0.50% FOR CONCRETE PAVEMENT
- (E) 4' MIN. FLUSH SIDEWALK, CONCRETE 2,500 PSI AT 28 DAYS, WHEEL STOP FACE AT 2' FROM SIDEWALK EDGE
- (F) 4' MIN. RAISED SIDEWALK, CONCRETE 2,500 PSI AT 28 DAYS, WHEEL STOP FACE AT 2' FROM SIDEWALK EDGE
- (G) 4' MIN. RAISED SIDEWALK, CONCRETE 2,500 PSI AT 28 DAYS, NO WHEEL STOP, CURB FACE AT 2' FROM SIDEWALK EDGE, GRASS/GROUND COVER (NOT MULCH) BETWEEN CURB AND SIDEWALK
- (H) 7' MIN. RAISED SIDEWALK FROM FACE OF CURB, CONCRETE 2,500 PSI AT 28 DAYS, NO WHEEL STOP

NOTES:

1. ALL MATERIALS ARE TO BE APPROVED BY THE CITY'S ENGINEER AND THE DEVELOPER'S LICENSED SOILS ENGINEER PRIOR TO PLACEMENT.
2. A REPRESENTATIVE OF A CERTIFIED SOIL LABORATORY SHALL BE PRESENT DURING ALL CONSTRUCTION PHASES UTILIZING A SOIL CEMENT BASE.



STANDARD CONSTRUCTION DETAIL
PRIVATE PARKING LOT

REV. 12/18

FILE NAME:

R15.DWG

DETAIL REF:

R-15