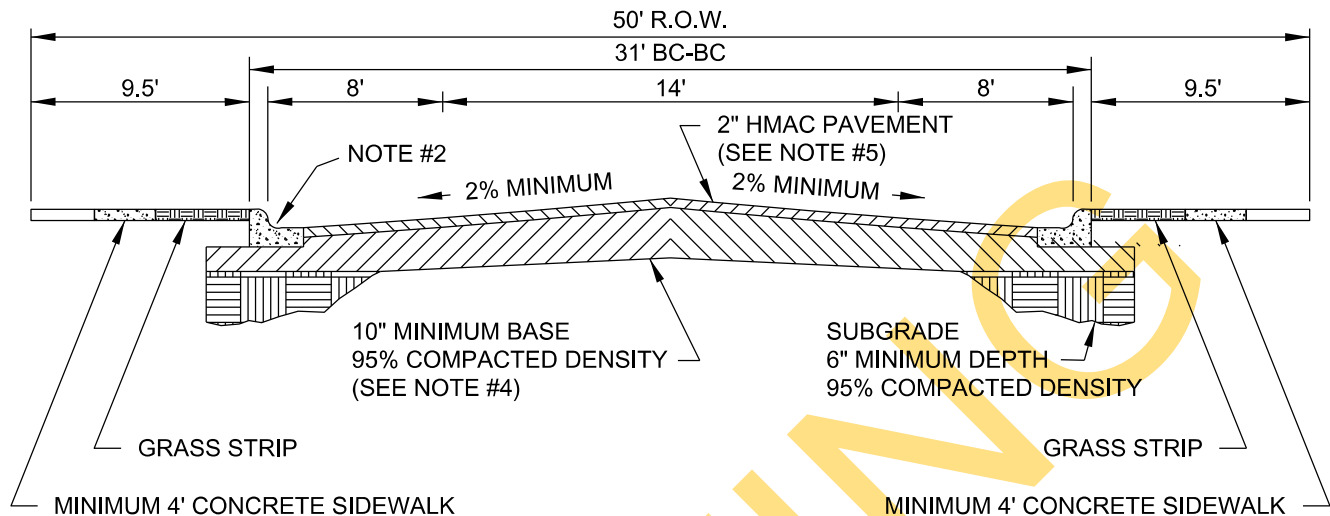


ONE & TWO FAMILY RESIDENTIAL LOCAL PARKING BOTH SIDES



NOTES:

- STRUCTURAL SECTION REQUIRES DETAILED ENGINEERING DESIGN, SUBJECT TO THE APPROVAL OF THE CITY ENGINEER. CITY WILL ACCEPT DESIGNS THAT INCORPORATE BIAXIAL GEOGRID.
- SEE CURB DETAIL ST-013.
- ROADWAY MEASUREMENT SHOWN FROM BACK OF CURB (BC).
- FLEXIBLE BASE MATERIAL SHALL BE TYPE "A" GRADE 2 PER TXDOT STD.
- ASPHALT CONCRETE PAVEMENT SHALL BE TYPE "D" HOT MIX PER TXDOT ITEM 340 (2004).
- STRUCTURAL SECTION SHOWN IS BASED ON A CBR VALUE OF 3. THE FOLLOWING ALTERNATIVE SECTIONS MAY BE APPROVED IF SUPPORTED BY ENGINEERING ANALYSIS BASED ON SOILS TESTING.
 - 6" MINIMUM BASE OVER 6" MINIMUM LIME TREATED SUBGRADE USED IN LIEU OF 10" BASE AS SHOWN.
 - FOR CBR VALUES GREATER THAN 6.5 - 8" MINIMUM BASE USED IN LIEU OF 10" BASE AS SHOWN.
 - PROPOSALS FOR ALTERNATIVE ROAD STRUCTURE WITH SUPPORTING ENGINEERING DOCUMENTATION MAY BE SUBMITTED TO THE CITY ENGINEER FOR CONSIDERATION AND APPROVAL.
- IN NO CASE SHALL THE HMAC SECTION BE LESS THAN THAT SHOWN.
- BASE MUST EXTEND 1' BEYOND BACK OF CURB, 6" MINIMUM THICKNESS

DATE APPROVED: 07/2008

DWG. NO: ST-011

SCALE: N.T.S.

DRAWN BY: RAS

SHEET: 1 OF 1

FILENAME: ONE & TWO FAMILY RESIDENTIAL LOCAL (PARKING BOTH SIDES)



ENGINEERING
DEPARTMENT