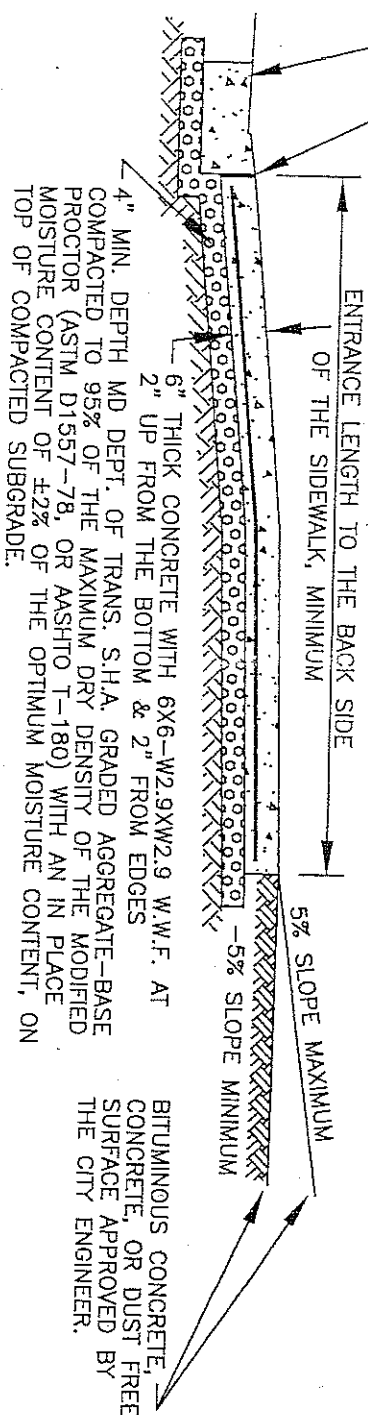




CITY OF HAGERSTOWN, MARYLAND - ENGINEERING AND INSPECTIONS DEPARTMENT

**TRANSPORTATION STANDARD DETAIL
STANDARD RESIDENTIAL DRIVEWAY ENTRANCE
(WITH GRASS PLOT)**

**SECTION AA
CURB & GUTTER DETAIL**



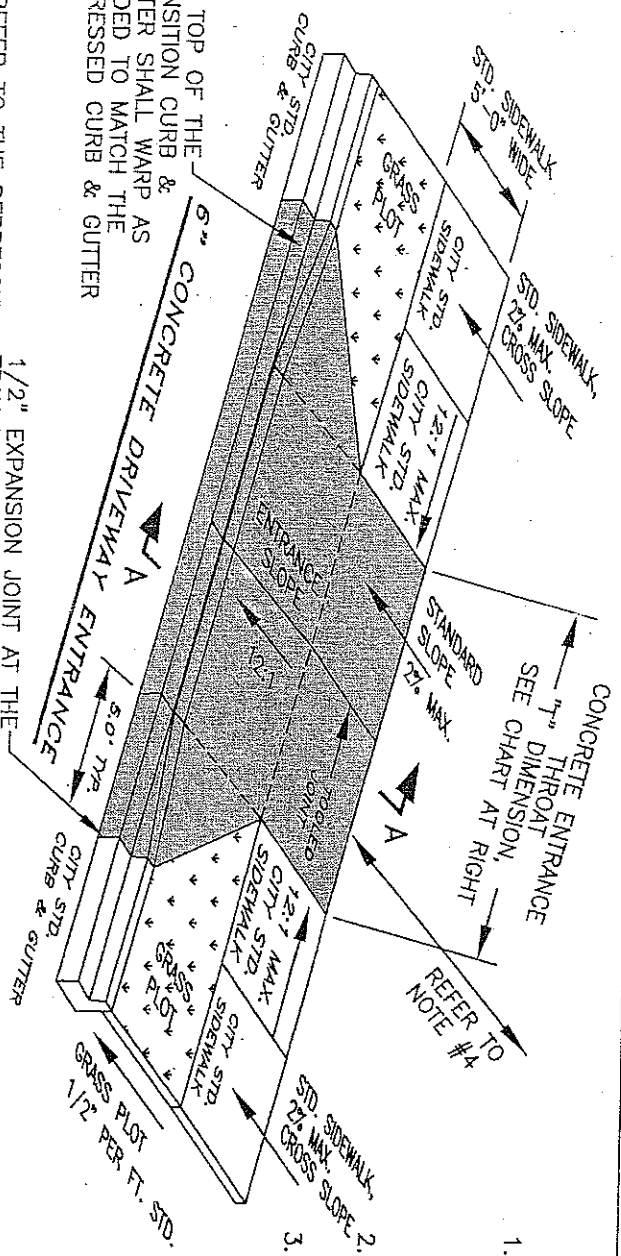
4" MIN. DEPTH MD DEPT. OF TRANS. S.H.A. GRADED AGGREGATE-BASE COMPACTED TO 95% OF THE MAXIMUM DRY DENSITY OF THE MODIFIED PROCTOR (ASTM D1557-78, OR ASHTO T-180) WITH AN IN PLACE MOISTURE CONTENT OF ±2% OF THE OPTIMUM MOISTURE CONTENT, ON TOP OF COMPACTED SUBGRADE.

BITUMINOUS CONCRETE, CONCRETE, OR DUST FREE SURFACE APPROVED BY THE CITY ENGINEER.

REFER TO THE DEPRESSED CURB & GUTTER DETAIL 1/2" EXPANSION JOINT, TYPICAL

1/2" EXPANSION JOINT AT THE TRANSITION TO CITY STANDARD SIDEWALK AND TO STANDARD CURB & GUTTER, TYPICAL

THE TOP OF THE TRANSITION CURB & GUTTER SHALL WARP AS NEEDED TO MATCH THE DEPRESSED CURB & GUTTER



5.5\"/>

STANDARD 1/2\"/>

CONCRETE ENTRANCE 1\"/>

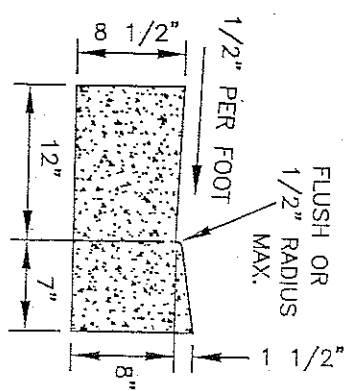
REFER TO NOTE #4

NOTES

1. ALL CONCRETE SHALL BE MD DEPT. OF TRANS. S.H.A. MIX NO. 3 WITH A 28 DAY COMPRESSIVE STRENGTH OF 3,500 P.S.I., WITH 5%-8% AIR AND 2"-5" SLUMP. DO NOT ADD WATER TO THE SURFACE FOR FINISHING. ALL EXPOSED SURFACES SHALL RECEIVE A BROOM FINISH. A STANDARD CURB RADIUS DRIVEWAY ENTRANCE MAY BE CONSTRUCTED IF APPROVED BY THE CITY ENGINEER.
2. REFER TO PLATE T-050 FOR STANDARD CONCRETE SIDEWALK AND PLATE T-040 FOR STANDARD CONCRETE CURB & GUTTER.

"T" DIM.	SINGLE FAMILY DRIVEWAY	DUPLEX WITH SHARED DRIVEWAY
MIN.	12'	20'
MAX.	30'	30'

4. REFER TO THE CITY ACCESS POLICY FOR THE MINIMUM DRIVEWAY LENGTH.



DEPRESSED CURB & GUTTER DETAIL

ISSUE DATE: 01-01-03

REVISIONS	DATE
01-01-04	01-01-07

Plate T-060