WHEN A SIDEWALK AND/OR DRIVEWAY IS CONSTRUCTED, RECONSTRUCTED OR REPAIRED FOR RESIDENTIAL USE ON COUNTY RIGHT OF WAY.

FOR USE WITH CONCRETE OR ASPHALT CURBED TYPE STREETS, USE SECTIONS APPLICABLE:

A – USE WHEN SIDEWALK TO BE BUILT OTHER THAN DRIVEWAY

1:50 MAX CROSS SLOPE

3/8" PER FT. (MIN.) SLOPE FROM SIDEWALK TO BACK OF CURB

EXISTING CURB AND GUTTER LINE

BACK OF EXIST. CURB

PROPOSED SIDEWALK

R.O.W. LINE

4'-0"

2'-0"

2'-0" VARIANCE BY SPECIAL PERMISSION

B – USE FOR ALL PROPOSED DRIVES ON CURBED TYPE STREETS:

1:50 MAX CROSS SLOPE ACROSS SIDEWALK

#3 @ 24" c/c (6"x6"x8"x8") OR (12"x12"x4"x4")

12" TO 18"

PROP. SAW CUT

2"x4" FORM (SET UP) FOR 1-1/2" LIP
6" STD.

BACK OF EXIST. CURB

R.O.W. LINE

4'-0"

2'-0"

3" CLEARANCE STANDARD

*(SEE NOTE)*

EXISTING REINFORCED PAVEMENT

NEW PAVEMENT

6"

3" CLEARANCE
6" THICK REINFORCED CONCRETE (SEE GENERAL NOTE NO.3)
COMPACT SUBGRADE TO 95% STANDARD PROCTOR DENSITY
MIN. 8" REINFORCING STEEL SPACED

1" BOARD EXPANSION OR 1/2" NON-EXTRUDING PREFORMED JOINT

C – USE FOR ALL PROPOSED CURB REMOVAL FOR DRIVEWAYS

4' MINIMUM

2'

WIDTH OF DRIVEWAY 36" MAX.

R.O.W. LINE

SIDEWALK

SLOPE 1:50 MAX

PROPOSED DRIVEWAY

1" BOARD EXPANSION OR 1/2" NON-EXTRUDING PREFORMED JOINT

BACK OF EXISTING CURB (TYP.)

12" TO 18"

EXTEND EXISTING EXPANSION JOINT FROM STREET INTO PROPOSED DRIVEWAY, ONLY WHEN THERE IS AN EXISTING EXPANSION JOINT IN THE STREET AT THE PROPOSED DRIVEWAY INTERSECTION.

SIDEWALKS AND DRIVEWAYS ON CURBED TYPE STREETS

RESIDENTIAL AREA

APPROVED BY: J. R. BLOUNT

DRAWN BY: CASTANEDA, C.

DATE: 15 NOV 2005

HARRIS COUNTY PUBLIC INFRASTRUCTURE