MODIFIED ROLL CURB DETAIL

12" LONG #4 BARS AT 24" O.C. (TYP.)
6" CLASS B CONCRETE
4" CLASS 2 AGGREGATE BASE ROCK (90% RC)

SECTION A-A

12" WIDE BORDER SIM. TO CITY STD. SCG-1 (TYP.) IF SLOPE EXCEEDS 4%.
PROPERTY LINE
1/2" FELT EXPANSION JOINT

SIDEWALK
VERT. CURB
GUTTER
MATCH EXISTING FLOW LINE (TYP.)

8.33% MAX.
4'-6"
2%
8.33% MAX.
24' MAXIMUM, 10' MINIMUM
3'-0"
MINIMUM
3'-0"
MINIMUM

ENTIRE DRIVEWAY APPROACH INCLUDING WINGS SHALL BE ON THE FRONTAGE OF THE LOT SERVED.

NOTES:
1. PLACE 1 1/2" DEEP CONTROL JOINT AT CENTERLINE OF APPROACH.
2. USE THIS STANDARD FOR SERVICE TO 3 DWELLINGS OR LESS.

ENGINEERING DEPARTMENT

RESIDENTIAL DRIVEWAY (MODIFIED ROLL CURB)

D-1

CITY OF MERCED, CA.

DRAWN: KGE
APPROVED BY: David L. Tucker
DATE /4/05
REVISED: 12/05
CITY ENGINEER

SHEET OF