MIN. DESIGN SPEED 15 M.P.H.
MIN. C RADIUS 100 FT.
T.I. = 3.5 SERVING 12 UNITS
OR LESS (100 A.D.T. OR LESS)
T.I. = 4 A.D.T. OVER 100

VERTICAL CURB (SCG-1)
48' RIGHT OF WAY
FOR CUL-DE-SAC

DRIVE OVER CURB (SCG-1A)
49' RIGHT OF WAY
FOR CUL-DE-SAC

MIN. DESIGN SPEED 25 M.P.H.
MIN. C RADIUS 200 FT.
T.I. = 4 A.D.T. TO 300
T.I. = 4.5 A.D.T. 300 TO 500
T.I. = 5 A.D.T. 500 UP

VERTICAL CURB (SCG-1)
64' RIGHT OF WAY

DRIVE OVER CURB (SCG-1A)
49' RIGHT OF WAY

NOTES:
1. WHERE 60' RW EXISTS, PARKWAY WIDTHS MAY BE REDUCED ACCORDINGLY.
2. NEWLY CONSTRUCTED OR RECONSTRUCTED STREETS AND ALLEYS SHALL NOT BE TRENCHED DURING THE TWO-YEAR PERIOD AFTER PAVING UNLESS APPROVED BY THE CITY ENGINEER.
3. PARK STRIPS ARE REQUIRED ON LOCAL STREETS (EXCEPT FOR CUL-DE-SACS).
4. PAVEMENT SECTIONS GREATER THAN 2 1/2-INCHES SHALL BE PLACED IN A MINIMUM OF TWO LIFTS.
5. INCREASE T.I. AND MINIMUM PAVING SECTION TO ACCOUNT FOR 3 REFUSE TRUCK TRIPS PER WEEK.

ENGINEERING DEPARTMENT
LOCAL STREETS
CITY OF MERCED, CA.

ST-1

DRAWN: KGE
DATE: 2/01
REVISED: 3/17/08
CITY ENGINEER

APPROVED BY:
DATE: 3/17/08

CITY ENGINEER

SHEET