1- Drains with slope greater than 10% may require an energy reducer.
2- All drains must be installed 90° to the curb face unless approved by the construction engineer.

INSTALL POLYETHYLENE PLASTIC JOINT MATERIAL "QUICK-JOINT" OR EQUAL

SECTION A-A
RESIDENTIAL

NOTE: If curb/gutter is removed join to the nearest joint within two feet.

SECTION "B-B"

DETAIL A

SECTION A-A
COMMERCIAL

ALTERNATE
TO DETAIL A

DRAIN PIPE SECTIONS

*C OUTSIDE HUB DIMENSIONS

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

PRIVATE DRAINS THROUGH CURB

RCE NO. 36106

Scale: N.T.S.

Date: June 2005/rev RO

DRAWING NO. STD-184-L