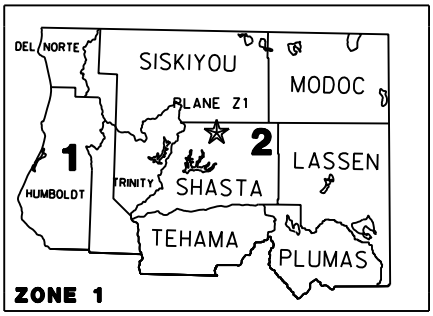
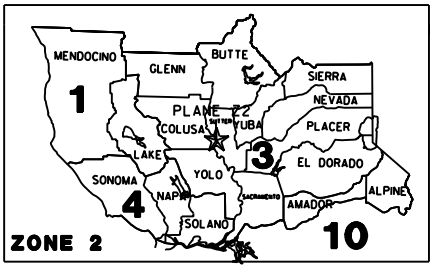
CALTRANS
METRIC
DESIGN PLANES

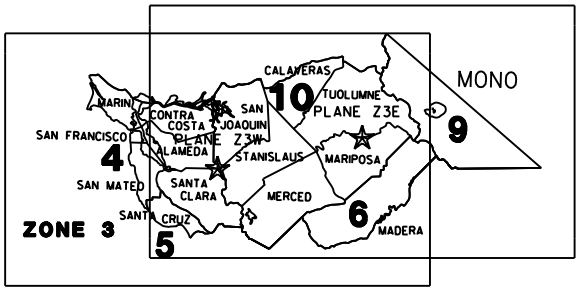




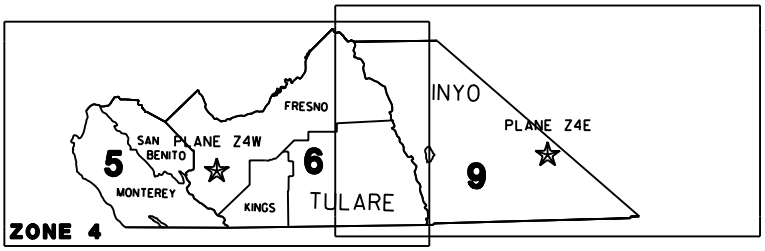
PLANE	X CENTER (m)	Y CENTER (m)	X GLOBAL ORIGIN (m)	Y GLOBAL ORIGIN (m)
Z1	1 994 000	695 000	1 779 251.6352	480 251.6352
Z2	2 016 000	650 000	1 801 251.6352	435 251.6352
Z3W	1 907 000	609 000	1 692 251.6352	394 251.6352
Z3E	2 056 000	640 000	1 841 251.6352	425 251.6352
Z4W	1 877 000	610 000	1 662 251.6352	395 251.6352
Z4E	2 208 000	679 000	1 993 251.6352	464 251.6352
Z5W	1 824 000	625 000	1 609 251.6352	410 251.6352
Z5E	2 163 000	652 000	1 948 251.6352	437 251.6352
Z6	1 957 000	552 000	1 742 251.6352	337 251.6352

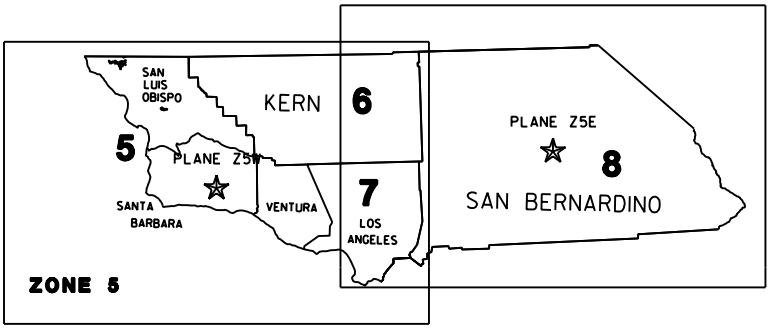
NOTES: 1) THE Z COORDINATE OF THE GLOBAL ORIGIN SHALL BE -214748.3648 FOR ALL 3-D FILES
2) THE GLOBAL ORIGIN VALUES SHOWN ARE THOSE THAT ARE TO BE ENTERED AT THE KEYBOARD
THE ALGEBRAIC SIGN IS DISPLAYED REVERSED AT THE TERMINAL

REVISED: 11-02-95

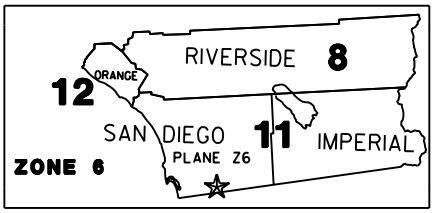


APPROPRIATE PLANE USE	
DIST. 1	Z1, Z2
DIST. 2	Z1
DIST. 3	Z2
DIST. 4	Z2, Z3W
DIST. 5	Z3W, Z4W, Z5W
DIST. 6	Z3E, Z4W, Z5W
DIST. 7	Z5W
DIST. 8	Z5E, Z6
DIST. 9	Z3E, Z4E
DIST. 10	Z2, Z3W
DIST. 11	Z6
DIST. 12	Z6





SCALE
0 50 100 200
KILOMETERS



REVISED: 07-30-97

mplanez.dgn