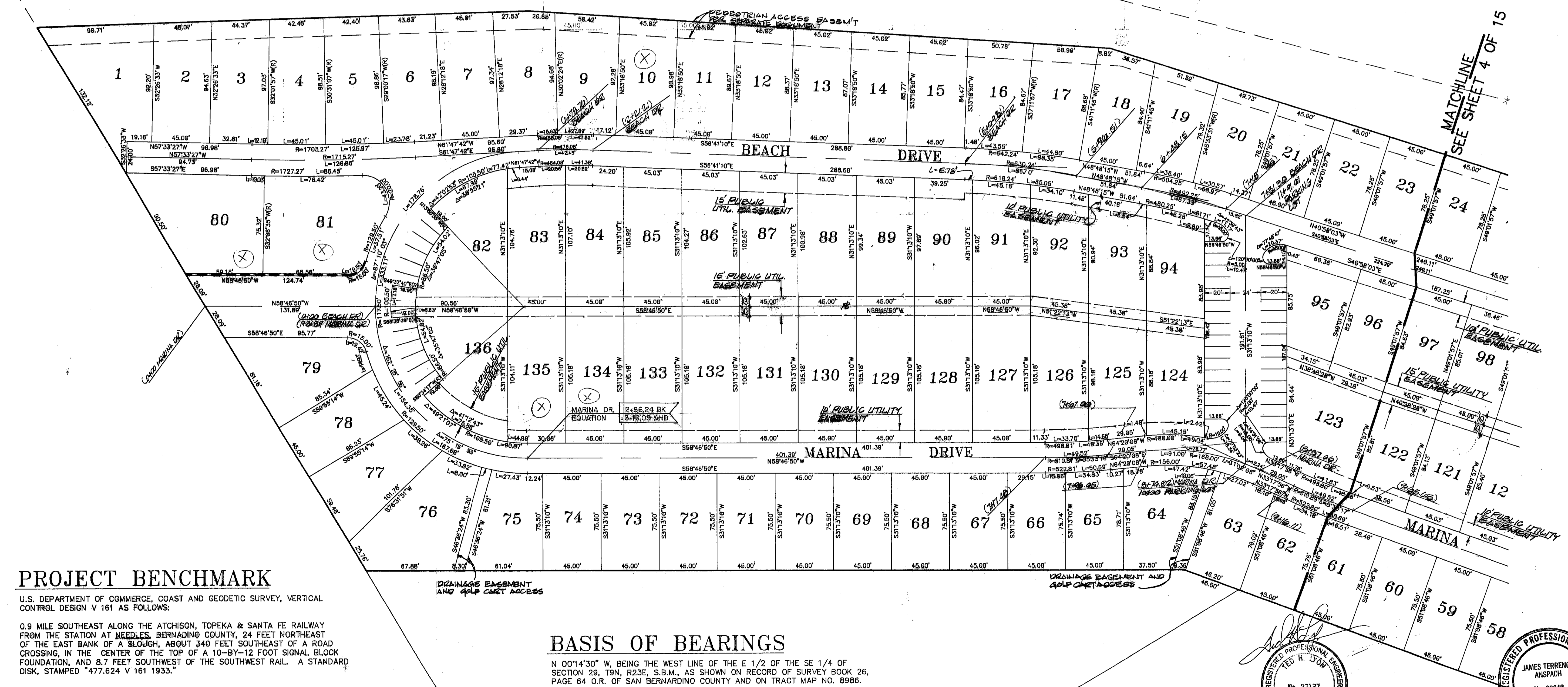
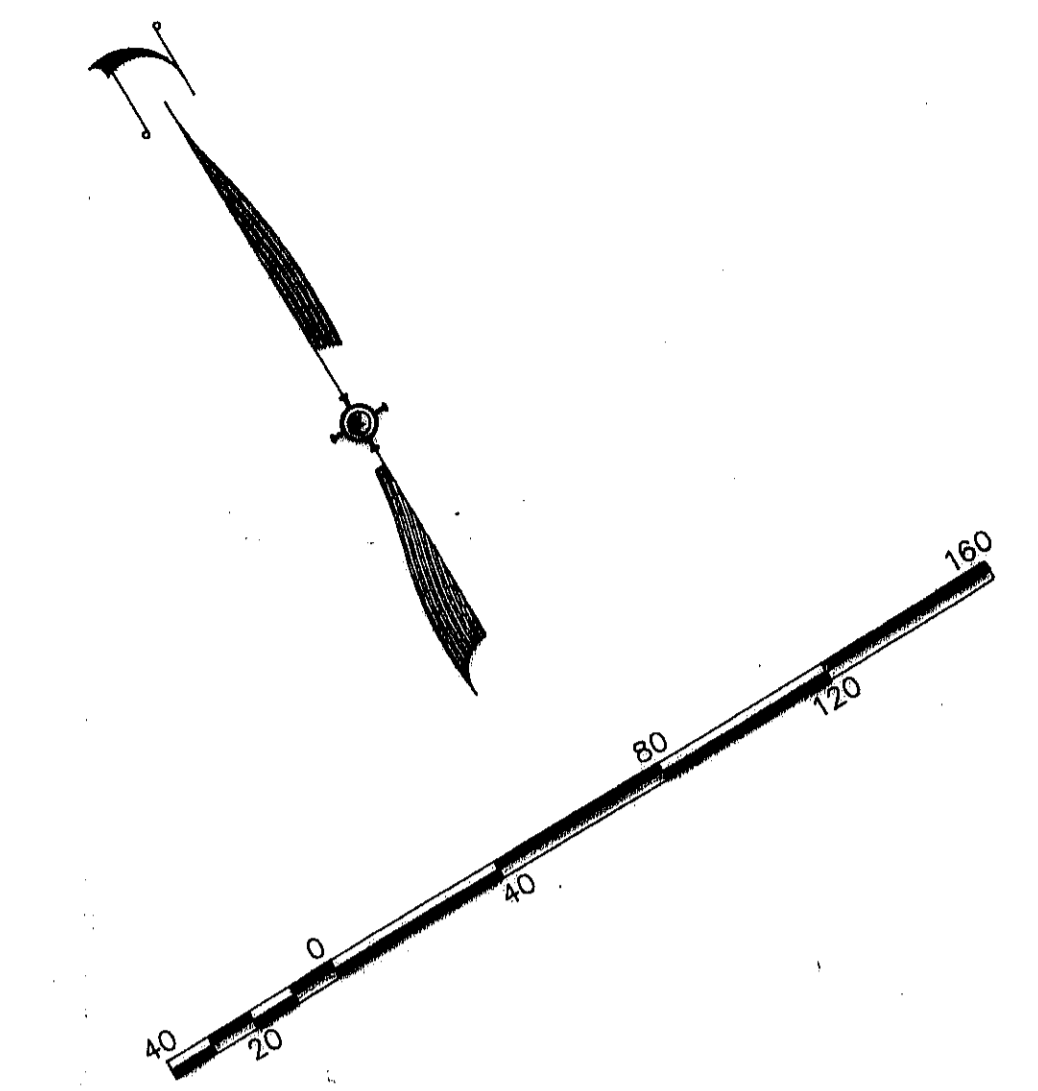


REV.	DATE	DESCRIPTION	BY	APP'D

SHEET 3	OF 15
SCALE	HORIZ. 1" = 40' VERT. 1" = 4'
JOB NO. 70863.1	DATE 03-31-97
REGISTERED PROFESSIONAL ENGINEER	REGISTERED PROFESSIONAL ENGINEER
JAMES TERRENCE ANSPACH	JAMES TERRENCE ANSPACH
No. 22648	No. 22648
CIVIL	CIVIL



PROJECT BENCHMARK

U.S. DEPARTMENT OF COMMERCE, COAST AND GEODETIC SURVEY, VERTICAL CONTROL DESIGN V 161 AS FOLLOWS:
0.9 MILE SOUTHEAST ALONG THE ATCHISON, TOPEKA & SANTA FE RAILWAY FROM THE STATION AT NEEDLES, BERNADINO COUNTY, 24 FEET NORTHEAST OF THE EAST BANK OF A SLOUGH, ABOUT 340 FEET SOUTHEAST OF A ROAD CROSSING, IN THE CENTER OF THE TOP OF A 10-BY-12 FOOT SIGNAL BLOCK FOUNDATION, AND 8.7 FEET SOUTHWEST OF THE SOUTHWEST RAIL. A STANDARD DISK, STAMPED "477.624 V 161 1933."

BASIS OF BEARINGS

N 00°14'30" W, BEING THE WEST LINE OF THE E 1/2 OF THE SE 1/4 OF SECTION 29, T9N, R23E, S.B.M., AS SHOWN ON RECORD OF SURVEY BOOK 26, PAGE 64 O.R. OF SAN BERNARDINO COUNTY AND ON TRACT MAP NO. 8986.

