MAP NO. _____

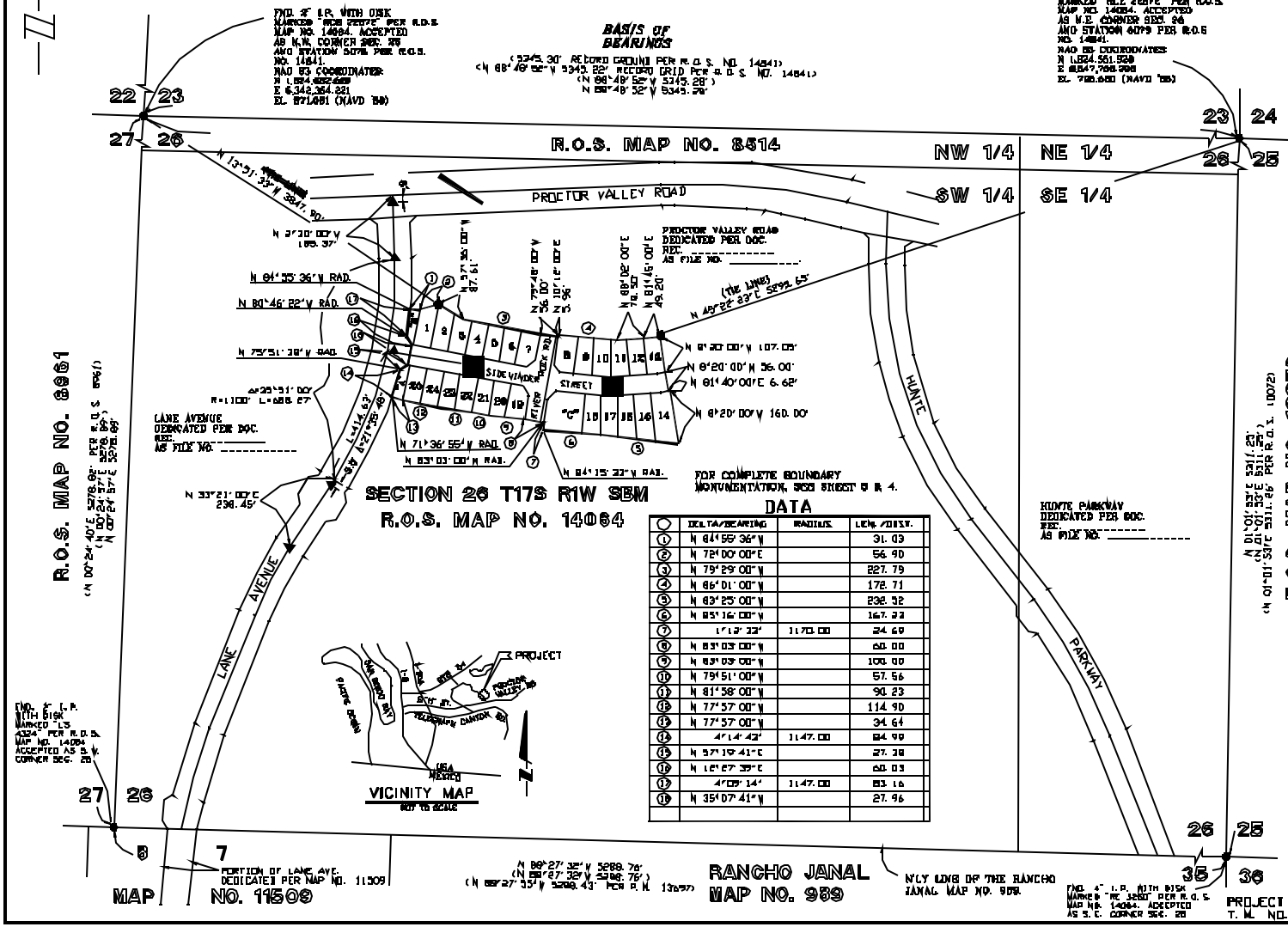
CHULA VISTA TRACT NO. 92-02
SALT CREEK RANCH
NEIGHBORHOOD 6 UNIT NO. 1

PROCEDURE OF SURVEY AND INDEX MAP

SAMPLE PROCEDURE OF SURVEY

0 200 400 600 800
GRAPHIC SCALE

SCALE: 1" = 200'



DATA

	DELTA/BEARING	RADIUS	LEN./DIST.
1	N 84°55'36"W		31.03
2	N 72°00'00"E		56.90
3	N 79°29'00"W		227.79
4	N 86°01'00"W		172.71
5	N 83°25'00"W		232.52
6	N 85°16'00"W		167.22
7	1°13'22"	1170.00	24.69
8	N 83°03'00"W		60.00
9	N 83°03'00"W		100.00
10	N 79°51'00"W		57.56
11	N 81°58'00"W		90.23
12	N 77°57'00"W		114.90
13	N 77°57'00"W		34.64
14	4°14'42"	1147.00	84.99
15	N 57°19'41"E		27.38
16	N 16°27'39"E		60.03
17	4°09'14"	1147.00	83.16
18	N 35°07'41"W		27.96

BASIS OF BEARINGS:

THE BASIS OF BEARINGS FOR THIS MAP IS THE GRID BEARING BETWEEN STATION 5078 AND STATION 5079 OF THE CITY OF CHULA VISTA GEODETIC CONTROL NETWORK AS SHOWN ON RECORD OF SURVEY NO. 14841. BEARINGS SHOWN HEREON ARE IN TERMS OF THE CALIFORNIA COORDINATE SYSTEM ZONE 6, BASED LOCALLY ON FIRST ORDER STATIONS 5078 AND 5079. THE CALCULATED BEARING BETWEEN STATIONS 5078 AND 5079 IS N 88°48'52"W.

THE COMBINED SCALE FACTOR AT STATION 5078 IS 0.99998423
GRID DISTANCE = GROUND DISTANCE x COMBINED SCALE FACTOR
THE CONVERGANCE ANGLE AT STATION 5078 IS -0°23'29.73"

LEGEND:

- ▲ INDICATES SET COVERED STREET MONUMENT PER CITY OF CHULA VISTA CONSTRUCTION STANDARD 15 WITH BRASS DISC MARKED "L.S. 5669".
- ■ INDICATES SET 3" x 24" IRON PIPE WITH DISC MARKED "L.S. 5669".
- ● INDICATES 2" I.P. AS NOTED.
- (A) INDICATES 5.50' WIDE TREE PLANTING AND MAINTENANCE EASEMENT GRANTED TO THE CITY OF CHULA VISTA HEREON.
- (B) INDICATES 10.00' WIDE GENERAL UTILITY EASEMENT GRANTED TO THE CITY OF CHULA VISTA HEREON.
- < > INDICATES RECORD DATA PER R.O.S. MAP NO. 14064. UNLESS OTHERWISE NOTED
- ——— INDICATES SUBDIVISION BOUNDARY
- ——— INDICATES SHEET LIMITS (INDEX MAP ONLY)
- [4] INDICATES SHEET NUMBER (INDEX MAP ONLY)

NOTES:

LOWEST LOT NUMBER (NUMBERED LOTS) 1
HIGHEST LOT NUMBER (NUMBERED LOTS) 25
NUMBER OF LETTERED LOTS 3
TOTAL NUMBER OF LOTS 28
GROSS AREA ..... 5.05 ACRES

ANY CURVE SHOWN IN THIS MAP IS TANGENT TO ITS ADJACENT COURSES, UNLESS A RADIAL BEARING IS SHOWN AT ITS POINT-OF-CURVATURE.

ALL DISTANCES SHOWN IN THIS MAP HAVE A PRECISION OF .01 FOOT, REGARDLESS OF THE NUMBER OF DECIMAL PLACES SHOWN HEREIN.

UNLESS OTHERWISE SHOWN ON THIS MAP, ALL LOT CORNERS WILL BE MONUMENTED BY A 3/4" x 18" IRON PIPE WITH DISC MARKED "L.S. 5669". BOUNDARY AND LOT CORNERS ALONG THE SIDELINES OF THE DEDICATED STREET RIGHT OF WAY WILL BE MONUMENTED BY A LEAD AND DISC MARKED "L.S. 5669" SET ALONG AN EXTENSION OF THE LOT LINE AT AN OFFSET OF 7.00 FEET IN THE SIDEWALK. BC'S, EC'S, BC'S DEGREE, AND ANGLE POINTS ALONG THE SIDELINES OF A DEDICATED STREET RIGHT OF WAY WILL BE MONUMENTED BY A LEAD AND DISC MARKED "L.S. 5669" SET AT AN OFFSET OF 7.00 FEET IN THE SIDEWALK. SAID OFFSETS SHALL BE MEASURED RADIALLY, OR AT RIGHT ANGLES, TO THE RIGHT OF WAY LINE.

HUNSAKER AND ASSOCIATES SAN DIEGO, INC.
(619) 538-4300 W.O. 1413-8