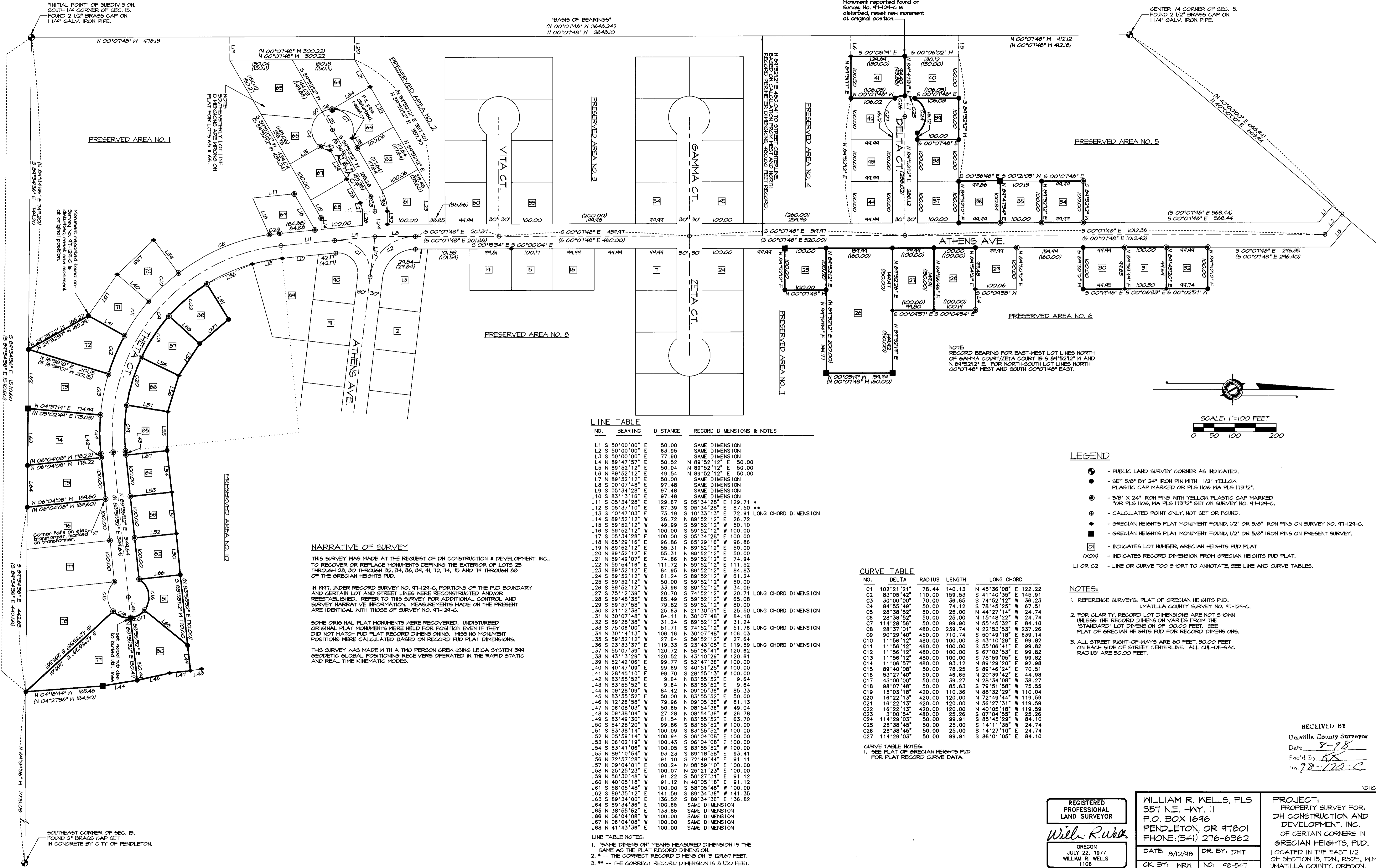


RECORD OF SURVEY

AUGUST, 1998



"BASIS OF BEARINGS"
 (N 00°01'48" E 2640.24)
 N 00°01'48" E 2640.10

Monument reported found on
 Survey No. 97-124-C is
 disturbed, reset new monument
 at original position.

CENTER 1/4 CORNER OF SEC. 15,
 FOUND 2 1/2" BRASS CAP ON
 1 1/4" GALV. IRON PIPE.

"INITIAL POINT" OF SUBDIVISION,
 SOUTH 1/4 CORNER OF SEC. 15,
 FOUND 2 1/2" BRASS CAP ON
 1 1/4" GALV. IRON PIPE.

LINE TABLE

NO.	BEARING	DISTANCE	RECORD DIMENSIONS & NOTES
L1	S 50°00'00" E	50.00	SAME DIMENSION
L2	S 50°00'00" E	63.95	SAME DIMENSION
L3	S 50°00'00" E	77.90	SAME DIMENSION
L4	N 89°47'53" E	50.52	N 89°52'12" E 50.00
L5	N 89°52'12" E	50.04	N 89°52'12" E 50.00
L6	N 89°52'12" E	49.54	N 89°52'12" E 50.00
L7	N 89°52'12" E	50.00	SAME DIMENSION
L8	S 05°34'28" E	97.48	SAME DIMENSION
L9	S 05°34'28" E	97.48	SAME DIMENSION
L10	S 83°13'18" E	97.48	SAME DIMENSION
L11	S 05°34'28" E	129.67	S 05°34'28" E 129.71 *
L12	S 05°37'10" E	87.39	S 05°34'28" E 87.50 *
L13	S 10°47'03" E	73.19	S 10°33'13" E 72.91 LONG CHORD DIMENSION
L14	N 89°52'12" E	26.72	N 89°52'12" E 26.72
L15	S 59°52'12" W	49.99	S 59°52'12" W 50.10
L16	S 59°52'12" W	100.00	S 59°52'12" W 100.00
L17	S 05°34'28" E	100.00	S 05°34'28" E 100.00
L18	N 65°29'16" E	96.86	N 65°29'16" E 96.86
L19	N 89°52'12" E	55.31	N 89°52'12" E 50.00
L20	N 89°52'12" E	55.31	N 89°52'12" E 50.00
L21	N 59°49'07" E	74.86	N 59°52'12" E 74.84
L22	N 59°54'16" E	111.72	N 59°52'12" E 111.52
L23	N 89°52'12" E	84.95	N 89°52'12" E 84.83
L24	N 89°52'12" E	61.24	N 89°52'12" E 61.24
L25	S 59°52'12" W	50.00	S 59°52'12" W 50.00
L26	S 89°52'12" W	33.96	S 89°52'12" W 34.09
L27	S 75°12'38" W	20.70	S 74°52'12" W 20.71
L28	S 59°48'35" W	65.49	S 59°52'12" W 65.08 LONG CHORD DIMENSION
L29	S 59°57'58" W	78.82	S 59°52'12" W 80.00
L30	S 21°12'38" W	25.63	N 21°30'51" E 25.50 LONG CHORD DIMENSION
L31	N 30°07'48" E	84.11	N 30°07'48" E 84.16
L32	N 89°28'38" W	31.24	N 89°52'12" W 31.24
L33	S 75°06'00" W	51.71	S 74°52'12" W 51.76 LONG CHORD DIMENSION
L34	N 30°14'13" W	108.16	N 30°07'48" E 108.03
L35	S 59°52'12" W	27.64	S 59°52'12" W 27.64
L36	S 23°33'37" E	119.33	S 23°43'05" E 119.59 LONG CHORD DIMENSION
L37	N 55°07'39" W	120.72	N 55°06'41" W 120.62
L38	N 43°13'28" W	120.52	N 43°10'29" W 120.61
L39	N 52°42'08" E	99.77	N 52°47'38" E 100.00
L40	N 40°47'09" E	99.69	N 40°51'25" W 100.00
L41	N 28°45'10" E	99.70	N 28°55'13" W 100.00
L42	N 83°55'52" E	9.64	N 83°55'52" E 9.64
L43	N 83°55'52" E	9.64	N 83°55'52" E 9.64
L44	N 09°28'09" W	84.42	N 09°05'36" W 85.33
L45	N 83°55'52" E	50.00	N 83°55'52" E 50.00
L46	N 12°28'58" W	79.96	N 09°05'36" W 81.15
L47	N 06°08'03" W	50.65	N 08°54'36" W 49.04
L48	N 09°38'04" W	27.28	N 08°54'36" W 26.78
L49	S 83°49'30" W	61.54	N 83°55'52" E 63.70
L50	S 84°28'20" W	99.86	N 83°55'52" E 100.00
L51	S 83°38'14" W	100.09	N 83°55'52" E 100.00
L52	N 05°59'14" W	100.94	S 06°04'08" E 100.00
L53	N 06°02'19" W	100.43	S 06°04'08" E 100.00
L54	S 83°41'06" W	100.05	N 83°55'52" E 100.00
L55	N 89°10'54" W	93.23	N 89°18'58" E 93.41
L56	N 72°57'28" W	91.10	S 72°49'44" E 91.11
L57	N 09°04'01" E	85.34	N 08°59'10" E 100.00
L58	N 25°25'23" E	100.07	N 25°21'23" E 100.00
L59	N 56°30'48" W	91.22	S 56°27'31" E 91.12
L60	N 40°05'18" W	91.12	N 40°05'18" E 91.12
L61	S 58°05'48" W	100.00	S 58°05'48" W 100.00
L62	S 89°35'12" E	141.59	S 89°34'36" W 141.35
L63	S 89°34'00" E	136.52	S 89°34'36" W 136.82
L64	S 89°34'36" E	100.65	SAME DIMENSION
L65	N 38°55'52" E	133.85	SAME DIMENSION
L66	N 06°04'08" W	100.00	SAME DIMENSION
L67	N 06°04'08" W	100.00	SAME DIMENSION
L68	N 41°43'36" E	100.00	SAME DIMENSION

LINE TABLE NOTES:
 1. "SAME DIMENSION" MEANS MEASURED DIMENSION IS THE SAME AS THE PLAT RECORD DIMENSION.
 2. * -- THE CORRECT RECORD DIMENSION IS 124.61 FEET.
 3. ** -- THE CORRECT RECORD DIMENSION IS 87.50 FEET.

CURVE TABLE

NO.	DELTA	RADIUS	LENGTH	LONG CHORD
C1	102°21'21"	78.44	140.13	N 45°36'08" E 122.22
C2	83°05'42"	110.00	159.53	S 41°40'35" E 145.91
C3	30°00'00"	70.00	36.65	S 74°52'12" W 36.23
C4	84°55'49"	50.00	74.12	S 78°45'25" W 67.51
C5	28°38'52"	50.00	25.00	N 44°27'14" W 24.74
C6	28°38'52"	50.00	25.00	N 15°48'22" W 24.74
C7	114°28'56"	50.00	99.90	N 55°45'32" E 84.10
C8	28°37'01"	480.00	239.74	N 22°53'53" W 237.26
C9	90°29'40"	450.00	710.74	S 50°49'18" E 639.14
C10	11°56'12"	480.00	100.00	S 43°10'29" E 99.82
C11	11°56'12"	480.00	100.00	S 55°06'41" E 99.82
C12	11°56'12"	480.00	100.00	S 78°59'05" E 99.82
C13	11°56'12"	480.00	100.00	S 78°59'05" E 99.82
C14	11°56'12"	480.00	93.12	N 89°29'20" E 92.98
C15	89°40'08"	50.00	78.25	N 89°46'24" E 70.51
C16	53°27'40"	50.00	46.65	N 20°39'42" E 44.98
C17	45°00'00"	50.00	39.27	N 28°34'08" W 38.27
C18	88°07'48"	50.00	85.63	S 79°51'58" W 75.55
C19	15°03'18"	420.00	110.36	N 88°32'29" W 110.04
C20	18°22'13"	420.00	120.00	N 72°49'44" W 119.59
C21	18°22'13"	420.00	120.00	N 68°22'31" W 119.59
C22	18°22'13"	420.00	120.00	N 40°05'18" W 119.59
C23	3°00'54"	480.00	25.26	S 07°04'55" E 25.26
C24	114°29'03"	50.00	99.91	S 85°45'29" W 84.10
C25	28°38'45"	50.00	25.00	S 14°11'35" W 24.74
C26	28°38'45"	50.00	25.00	S 14°27'10" E 24.74
C27	114°29'03"	50.00	99.91	S 86°01'05" E 84.10

CURVE TABLE NOTES:
 1. SEE PLAT OF GRECIAN HEIGHTS PUD FOR PLAT RECORD CURVE DATA.

NARRATIVE OF SURVEY

THIS SURVEY WAS MADE AT THE REQUEST OF DH CONSTRUCTION & DEVELOPMENT, INC., TO RECOVER OR REPLACE MONUMENTS DEFINING THE EXTERIOR OF LOTS 25 THROUGH 28, 30 THROUGH 32, 34, 36, 38, 40, 42, 44, 46, 48, 50 AND 52 OF THE GRECIAN HEIGHTS PUD.

IN 1991, UNDER RECORD SURVEY NO. 97-124-C, PORTIONS OF THE PUD BOUNDARY AND CERTAIN LOT AND STREET LINES WERE RECONSTRUCTED AND/OR REESTABLISHED. REFER TO THIS SURVEY FOR ADDITIONAL CONTROL AND SURVEY NARRATIVE INFORMATION. MEASUREMENTS MADE ON THE PRESENT ARE IDENTICAL WITH THOSE OF SURVEY NO. 97-124-C.

SOME ORIGINAL PLAT MONUMENTS WERE RECOVERED. UNDISTURBED ORIGINAL PLAT MONUMENTS WERE HELD FOR POSITION EVEN IF THEY DID NOT MATCH PUD PLAT RECORD DIMENSIONS. MISSING MONUMENT POSITIONS WERE CALCULATED BASED ON RECORD PUD PLAT DIMENSIONS.

THIS SURVEY WAS MADE WITH A TWO PERSON CREW USING LEICA SYSTEM 394 GEODETIC GLOBAL POSITIONING RECEIVERS OPERATED IN THE RAPID STATIC AND REAL TIME KINEMATIC MODES.

LEGEND

- - PUBLIC LAND SURVEY CORNER AS INDICATED.
- - SET 5/8" BY 24" IRON PIN WITH 1/2" YELLOW PLASTIC CAP MARKED OR PLS 1106 PLS 11312.
- - 5/8" X 24" IRON PINS WITH YELLOW PLASTIC CAP MARKED "OR PLS 1106, PLS 11312" SET ON SURVEY NO. 97-124-C.
- ◆ - CALCULATED POINT ONLY, NOT SET OR FOUND.
- ◆ - GRECIAN HEIGHTS PLAT MONUMENT FOUND, 1/2" OR 5/8" IRON PINS ON SURVEY NO. 97-124-C.
- ◆ - GRECIAN HEIGHTS PLAT MONUMENT FOUND, 1/2" OR 5/8" IRON PINS ON PRESENT SURVEY.
- Ⓚ - INDICATES LOT NUMBER, GRECIAN HEIGHTS PUD PLAT.
- (XOX) - INDICATES RECORD DIMENSION FROM GRECIAN HEIGHTS PUD PLAT.
- L1 OR C2 - LINE OR CURVE TOO SHORT TO ANNOTATE, SEE LINE AND CURVE TABLES.

NOTES:

1. REFERENCE SURVEYS: PLAT OF GRECIAN HEIGHTS PUD, UMATILLA COUNTY SURVEY NO. 97-124-C.
2. FOR CLARITY, RECORD LOT DIMENSIONS ARE NOT SHOWN UNLESS THE RECORD DIMENSION VARIES FROM THE "STANDARD" LOT DIMENSION OF 100.00 FEET. SEE PLAT OF GRECIAN HEIGHTS PUD FOR RECORD DIMENSIONS.
3. ALL STREET RIGHT-OF-WAYS ARE 60 FEET, 30.00 FEET ON EACH SIDE OF STREET CENTERLINE. ALL CUL-DE-SAC RADIUS ARE 50.00 FEET.

REGISTERED PROFESSIONAL LAND SURVEYOR <i>Will. R. Wells</i> OREGON JULY 22, 1977 WILLIAM R. WELLS 1106 RENEWS 6/30/00	WILLIAM R. WELLS, PLS 357 N.E. HWY. 11 P.O. BOX 1696 PENDLETON, OR 97801 PHONE: (541) 276-6362	PROJECT: PROPERTY SURVEY FOR: DH CONSTRUCTION AND DEVELOPMENT, INC. OF CERTAIN CORNERS IN GRECIAN HEIGHTS, PUD. LOCATED IN THE EAST 1/2 OF SECTION 15, T2N, R52E, W1M, UMATILLA COUNTY, OREGON.
	DATE: 8/12/98 CK. BY: WRW	DR. BY: DMT NO. 48-54T

VDHON