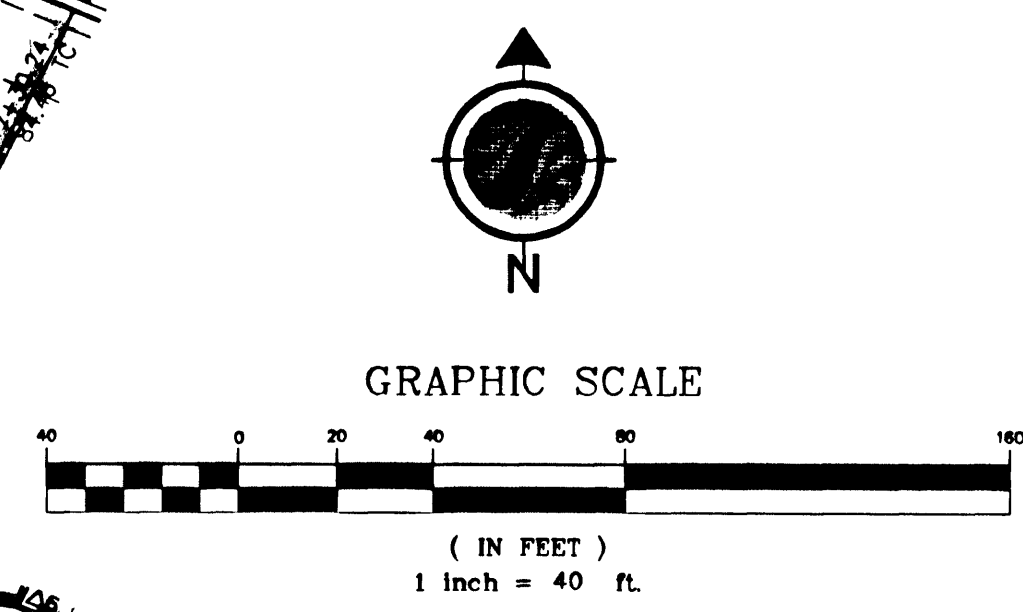
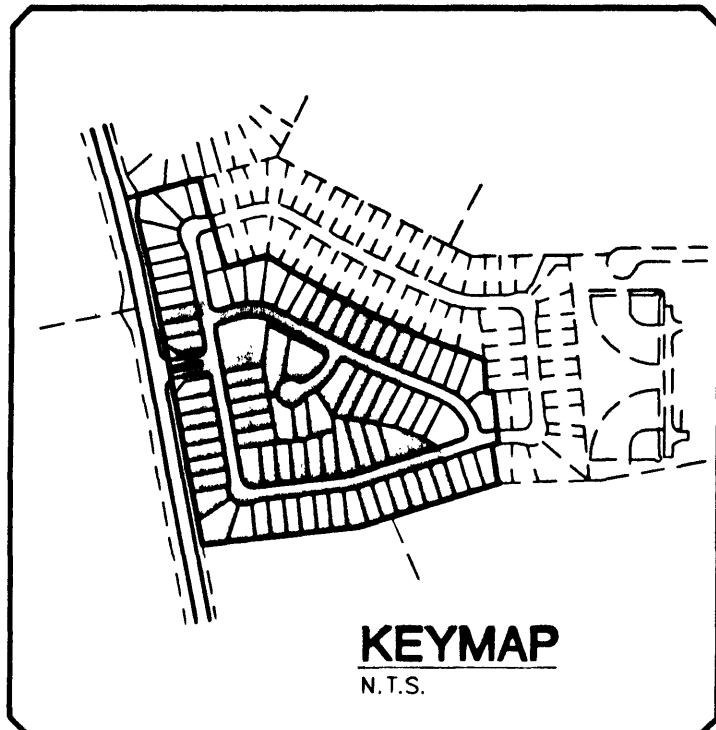


W:\Active\88177032\Drawings\UNIT\0520CPUI.dwg Date: Thu, 03 Oct 2002 - 11:52am



CURVE TABLE				
CURVE	RADIUS	LENGTH	DELTA	TANGENT
C1	300.00	55.59	10°37'00"	27.87
C2	300.00	27.10	5°10'30"	13.56
C3	300.00	57.42	10°58'00"	28.80
C4	150.00	148.02	56°32'20"	80.66
C5	150.00	118.12	45°07'10"	62.32
C6	150.00	136.33	52°04'20"	73.28
C7	3273.00	538.32	9°25'25"	269.77
C8	5175.50	263.08	2°54'44"	131.56
C9	319.50	29.77	5°20'20"	14.90
C10	20.00	23.55	84°39'02"	18.21
C11	280.50	51.58	10°32'06"	38.90
C12	319.50	61.15	10°58'00"	30.67
C13	280.50	53.69	10°58'00"	26.93
C14	30.00	47.12	90°00'00"	30.00
C15	20.00	31.42	90°00'00"	20.00
C16	20.00	31.42	90°00'00"	20.00
C17	30.00	47.12	90°00'00"	30.00
C18	20.00	31.42	90°00'00"	20.00
C19	20.00	31.41	89°58'12"	19.99
C20	20.00	30.95	88°39'48"	19.54
C21	19.50	14.34	42°07'35"	7.51
C22	19.50	20.56	60°24'05"	11.35
C23	40.50	196.32	27°24'41"	35.37
C24	30.00	46.07	87°58'55"	28.96
C25	50.00	22.88	26°13'00"	11.64
C26	50.00	22.67	25°58'28"	11.53
C27	49.00	119.74	140°00'36"	134.66
C28	30.00	44.85	85°40'00"	27.81
C29	50.00	22.67	25°58'28"	11.53
C30	50.00	22.67	25°58'28"	11.53
C31	49.00	117.69	137°36'56"	126.38
C32	169.50	154.05	52°04'20"	82.80
C33	130.50	118.60	52°04'20"	63.75
C34	3292.50	296.72	5°09'49"	148.46
C35	169.50	121.22	40°58'31"	63.33
C36	130.50	82.42	36°11'09"	42.64
C37	130.50	102.77	45°07'10"	54.21
C38	169.50	133.48	45°07'10"	70.42
C39	3292.50	166.28	2°53'37"	83.16
C40	3253.50	535.11	9°25'25"	268.16
C41	20.00	29.88	85°35'55"	18.52
C42	6.00	18.85	180°00'00"	INFINITE
C43	6.00	18.85	180°00'00"	INFINITE
C44	20.00	32.83	94°02'47"	21.46
C45	5195.00	183.91	2°01'42"	91.97
C46	5156.00	199.81	2°13'13"	99.92

NOTE:
ADD 3100 TO ALL ELEVATIONS

BASIS OF BEARING
CONTROL MONUMENTS 208, 209 AND 211 AS SHOWN
ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY
RECORDER'S OFFICE, IN FILE 92, PAGE 42 OF SURVEYS

BENCHMARK
CITY OF LAS VEGAS BENCHMARK # OLVO363NWS
RIVET AND PLATE IN TOP OF CURB AT THE NORTHWEST
CORNER OF PAVILLION CENTER AND GREENMOOR.
ELEVATION = 927.9652 METERS (NAVD 88)
ELEVATION = 3044.50 US FEET (NAVD 88)

Avoid hitting overhead
power lines. It's costly.
**Call
before you do
Overhead**
1-702-593-6111

Avoid cutting underground
utility lines. It's costly.
**Call
before you do
Dig.**
1-800-227-2800

I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED
DRAINAGE STUDY FOR THIS SITE ON FILE AT CITY OF LAS VEGAS.
RICHARD P. SENECA, PE NO. 11752
10/3/02
DATE

Stantec Consulting Inc.
7251 West Charleston Blvd.
Las Vegas NV 89134
Tel: 702.258.0115
Fax: 702.258.4956
www.stantec.com

1635 VILLAGE CENTER CIRCLE, SUITE 250
LAS VEGAS, NEVADA 89134
(702) 258-7300

PULTE HOMES
HILLSTONE AT THE SUMMERLIN VISTAS
GRADING PLAN 3

SHEET
5
OF 14
C.L.V. DWG
107Y-4723-1

45354