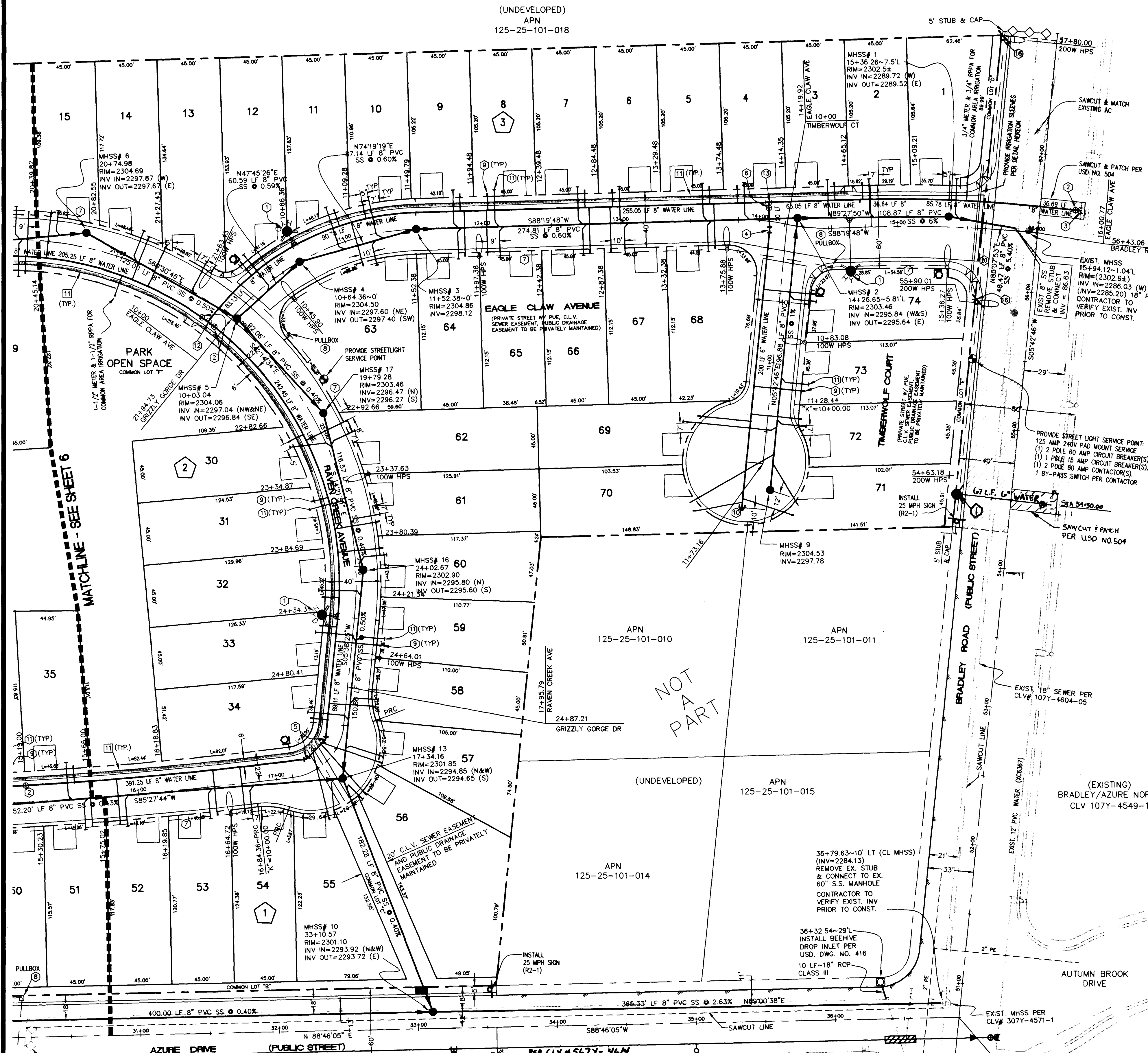
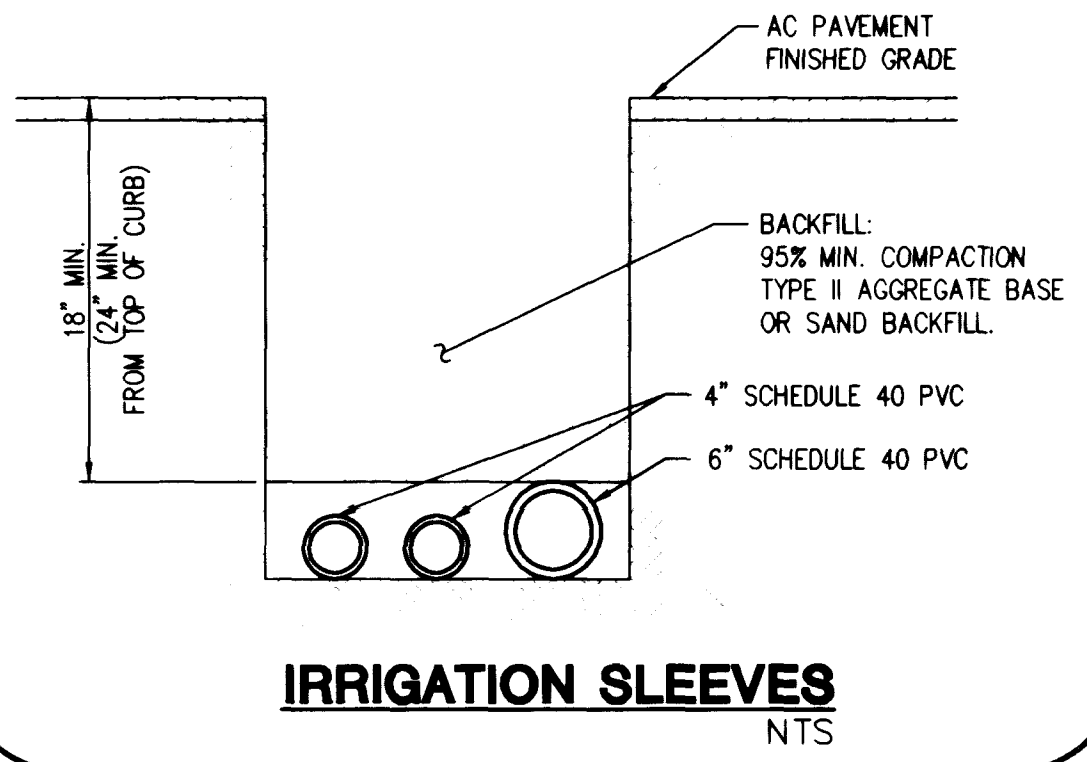


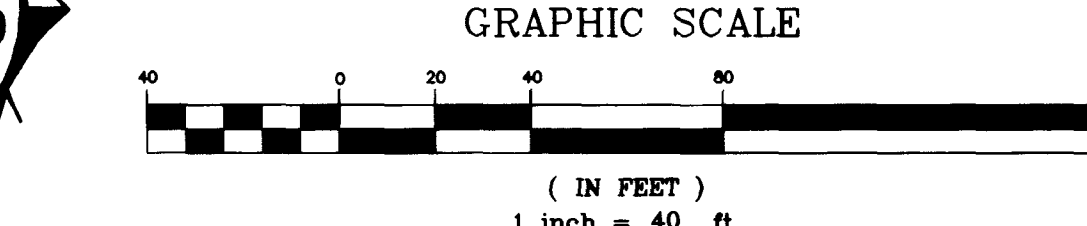


NOTES:
1. SLEEVES AND CONDUITS SHALL BE INSTALLED 18" BELOW FINISHED GRADE AND SHALL EXTEND 12" BEYOND BACK OF CURBS, WALLS AND PAVING.
2. CONTRACTOR SHALL RECORD LOCATIONS OF INSTALLED SLEEVES. A COPY OF THE FIELD NOTES SHALL BE GIVEN TO THIS ENGINEER FOLLOWING CONSTRUCTION.
3. HORIZONTAL LOCATION OF SLEEVES SHALL BE SHOWN ON DESIGN PLANS.



BASIS OF BEARING
NORTH 88°46'05" EAST BEING THE CENTERLINE OF AZURE DRIVE AS SHOWN ON RECORDS OF SURVEY FILE 52 PAGE 70 AND FILE 90 PAGE 44 IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY NEVADA.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK #23 1LV9025N4 BEING AN ALCP ON REBAR AT THE CENTERLINE INTERSECTION OF CENTENNIAL PKWY. AND BRADLEY ROAD.
NAVD88 ELEVATION: 2302.77' = 701.8865 METERS



EASEMENT NOTE:
ALL STREETS HERE ARE DESIGNATED AS PRIVATE STREETS. PUBLIC UTILITY EASEMENTS, C.L.V. SEWER EASEMENTS, PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED UNLESS OTHERWISE NOTED. SEE FINAL MAP OF EAGLE CREEK II - PHASE 1

FIRE HYDRANT INSTALLATION
FIRE HYDRANT(S) TO BE INSTALLED IN ACCORDANCE WITH THE UDACS STANDARD PLATE NO. 7

ESTIMATED QUANTITIES

WATER (PUBLIC)	
8" PVC WATER MAIN	4192 LF.
6" PVC WATER MAIN	270 LF.
1" 6" F.H. ASSEMBLY (W/8" x 6" TEE & 6" G.V.)	9 EA.
2" 6" GATE VALVE	10 EA.
12" x 8" MECHANICAL JOINT TAPPING SLEEVE W/ 8" TAPPING VALVE	1 EA.
6" 1 1/4" BEND WITH THRUST BLOCK	6 EA.
8" 45° BEND WITH THRUST BLOCK	6 EA.
6" GATE VALVE	1 EA.
1" WATER SERVICE W/ 3/4" METER	74 EA.
3/4" METER & 3/4" RPPA	2 EA.
1-1/2" METER & 1-1/2" RPPA	1 EA.
BLOW OFF	1 EA.
8" x 8" x 8" TEE WITH THRUST BLOCK	5 EA.
8" x 8" x 6" TEE WITH THRUST BLOCK	1 EA.

SEWER (PUBLIC)	
8" SEWER LINE	5921 LF.
4" SEWER LATERAL	1750 LF.
SEWER MANHOLE	21 EA.

STREET LIGHT (PRIVATE)	
100 WATT STREETLIGHT	12 EA.
#3 1/2" PULLBOX	2 EA.
1 1/4" CONDUIT WITH 2 #4 AND 1 #6 CONDUCTOR	1730 LF.
NEW SERVICE POINT	1 EA.

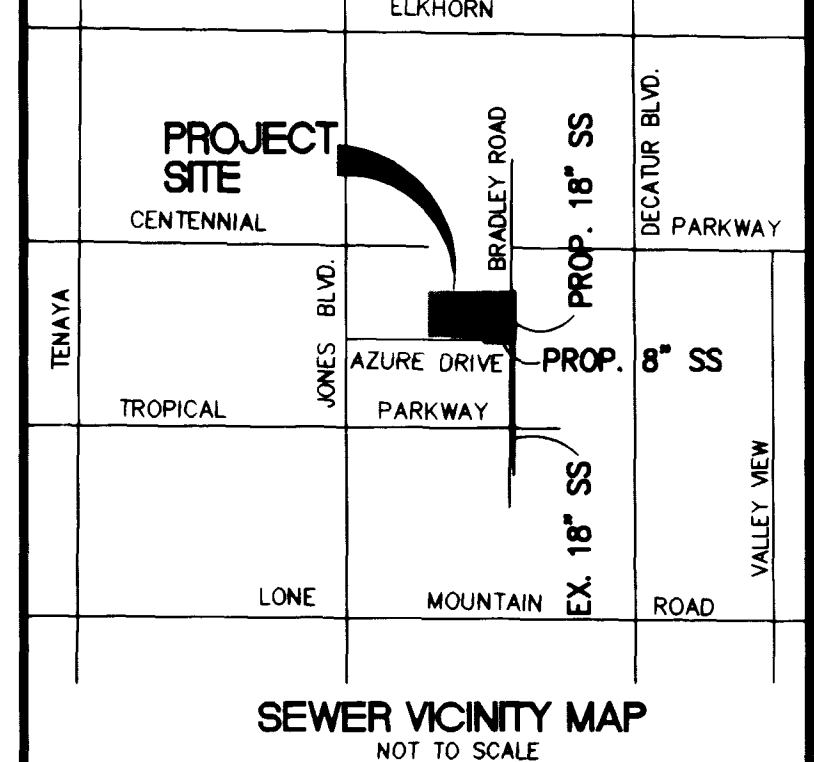
STREET LIGHT (PUBLIC)	
NO PARKING SIGN (R7-1) 12"x18"	4 EA.
150W STREETLIGHT	2 EA.
200W STREETLIGHT	2 EA.
1 1/4" CONDUIT WITH 2 #4 AND 1 #6 CONDUCTOR	450 LF.
NEW SERVICE POINT	1 EA.
NO PARKING (PAINT CURB RED)	1690 LF.

(1) 1 1/2" REDUCED PRESSURE PRINCIPLE ASSEMBLY
APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) SHALL BE INSTALLED PER THE UDACS PLATE NO. 11A. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE REDUCED PRESSURE PRINCIPLE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY THE LVWD.
ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S) TO ALLOW DIRECT ACCESS FROM THE ADJACENT RIGHT-OF-WAY.

FIRE FLOW DATA

FIRE FLOW REQUIREMENT IS 1500 GALLONS PER MINUTE AT 20 P.S.I. (POUNDS PER SQUARE INCH) RESIDUAL.	
BASED ON SQUARE FOOTAGE AREA	1775
LARGEST AREA BETWEEN AREA SEPARATION	N/A
HIEGHT	ONE STORY
TYPE OF CONSTRUCTION	SN
EXPOSURES	10' MIN.
SPRINKLER SYSTEM	NONE
OCCUPANCY	SINGLE FAMILY
ROOF CONSTRUCTION	TILE

APPROVALS
APPROVAL OF THESE PLANS SHALL NOT BE CONSTRUED TO BE A PERMIT FOR OR AN APPROVAL OF ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS. 1500 P.M.
CLV FIRE DEPARTMENT 8-4-99 DATE
LAS VEGAS VALLEY WATER DISTRICT 8-06-99 DATE



LOT#	DRIVEWAY C.L.	SEWER LATERAL	WATER LATERAL
1	15+23.75	15+41.20	15+36.35
2	14+94.67	14+80.93	14+75.17
3	14+30.71	14+49.48	14+55.03
4	14+01.72	14+38.88	14+34.54
5	13+44.49	13+34.39	13+34.39
6	13+14.48	12+99.54	12+94.54
7	12+54.48	12+69.39	12+74.39
8	12+24.48	12+39.39	12+34.39
9	11+64.48	11+9.39	11+4.39
10	11+34.41	11+22.88	11+18.42
11	10+81.12	10+95.39	10+99.85
12	10+50.95	10+66.10	10+71.64
13	10+20.92	10+36.40	10+42.40
14	10+01.18	10+11.85	10+16.51
15	20+68.14	20+53.68	20+49.31
16	20+11.81	20+26.01	20+34.40
17	19+83.75	19+69.69	19+57.62
18	19+23.16	19+38.56	19+43.67
19	18+92.29	18+76.93	18+67.74
20	18+30.87	18+46.19	18+51.30
21	18+00.74	18+16.06	18+21.30
22	17+38.95	17+54.28	17+63.48
23	17+42.86	17+57.48	17+62.07
24	18+01.53	17+86.95	17+82.07
25	18+30.81	18+45.08	18+40.26
26	18+89.40	18+74.81	18+69.93
27	19+18.78	19+33.41	19+38.29
28	19+79.10	19+64.18	19+59.30
29	20+12.08	20+28.50	20+33.99
30	19+65.14	19+82.50	19+87.99
31	19+14.80	19+31.24	19+36.73
32	18+81.85	18+65.43	18+59.95
33	18+17.87	18+32.46	18+37.96
34	17+87.31	18+00.46	17+74.16
35	15+34.11	15+49.23	15+54.26
36	14+87.03	14+02.08	13+57.12
37	14+56.81	14+41.71	14+36.67
38	13+92.72	14+10.85	14+15.89
39	13+62.50	13+47.39	13+42.36
40	12+98.36	12+85.26	13+11.45
41	12+68.14	12+53.08	12+48.05
42	12+38.14	12+22.86	12+24.28
43	11+87.05	12+01.99	12+06.96
44	12+46.82	12+31.96	12+26.99
45	12+16.87	12+01.53	12+06.50
46	13+36.35	13+21.43	13+16.46
47	13+66.17	13+81.09	13+86.05
48	14+25.82	14+10.90	14+05.93
49	14+55.64	14+40.55	14+35.52
50	15+15.31	15+00.45	14+95.48
51	15+45.16	15+30.02	15+24.99
52	16+04.30	16+00.03	15+85.06
53	16+34.80	16+49.67	16+44.65
54	16+65.35	16+79.73	16+74.76
55	17+05.96	17+09.51	17+04.50
56	17+36.46	17+39.26	17+34.48
57	17+66.96	17+68.91	17+63.90
58	18+07.46	18+09.14	18+04.57
59	18+37.96	18+39.39	18+34.39
60	18+68.46	18+69.56	18+64.39
61	19+08.96	19+10.71	19+05.39
62	19+39.46	19+41.86	19+36.39
63	19+70.00	19+72.00	19+67.00
64	20+00.50	20+02.50	20+07.50
65	20+31.00	20+33.00	20+28.00
66	20+61.50	20+63.50	20+58.00
67	20+92.00	20+94.00	20+89.00
68	21+22.50	21+24.50	21+19.00
69	21+53.00	21+55.00	21+50.00
70	21+83.50	21+85.50	21+80.00
71	22+14.00	22+16.00	22+11.00
72	22+44.50	22+46.50	22+41.00
73	22+75.00	22+77.00	22+72.00
74	23+05.50	23+07.50	23+02.00

UTILITY PLAN

EAGLE CREEK II PHASE 1

DRAWN BY: RCV
DESIGNED BY: RCV
CHECKED BY: RVT
PROJECT NO.: 3674-4614-1
SCALE: 1"=40'
SHEET 5 OF 10 SHEETS
DRAWING NO. 3674-4614-1

Call before you Dig.
593-6111
1-800-227-2600

Call before you Overhead.
593-6111

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CLV FIRE DEPARTMENT 8-4-99 DATE
LAS VEGAS VALLEY WATER DISTRICT 8-06-99 DATE

SEWER VICINITY MAP
NOT TO SCALE

ESTIMATED QUANTITIES

WATER (PUBLIC)	
8" PVC WATER MAIN	4192 LF.
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1" 6" F.H. ASSEMBLY (W/8" x 6" TEE & 6" G.V.)	9 EA.
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SEWER (PUBLIC)	
8" SEWER LINE	5921 LF.
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STREET LIGHT (PRIVATE)	
100 WATT STREETLIGHT	12 EA.
#3 1/2" PULLBOX	2 EA.
1 1/4" CONDUIT WITH 2 #4 AND 1 #6 CONDUCTOR	1730 LF.
NEW SERVICE POINT	1 EA.

STREET LIGHT (PUBLIC)	
NO PARKING SIGN (R7-1) 12"x18"	4 EA.
150W STREETLIGHT	2 EA.
200W STREETLIGHT	2 EA.
1 1/4" CONDUIT WITH 2 #4 AND 1 #6 CONDUCTOR	450 LF.
NEW SERVICE POINT	1 EA.
NO PARKING (PAINT CURB RED)	1690 LF.

SEWER CONNECTION NOTE:
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