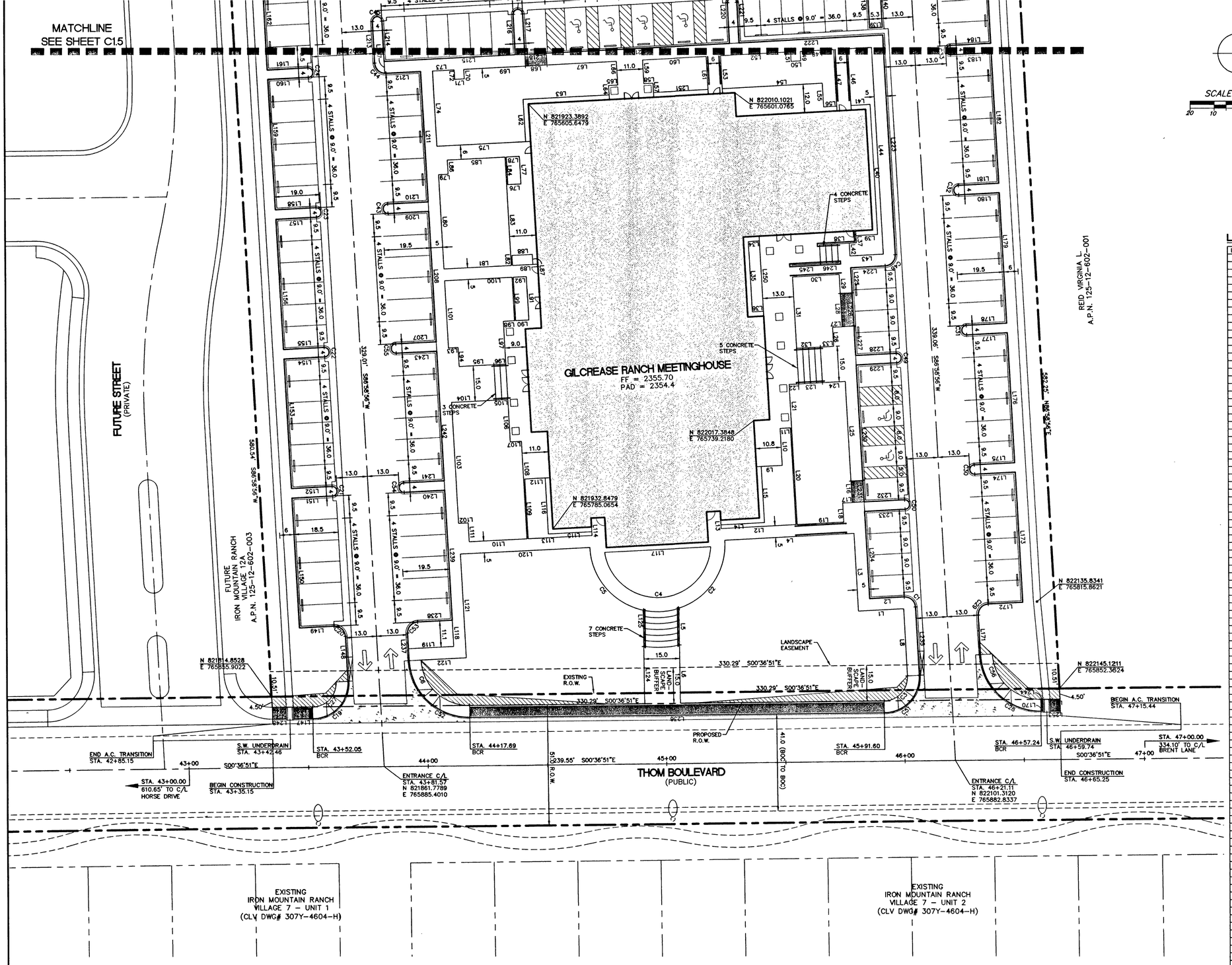

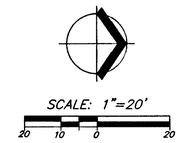

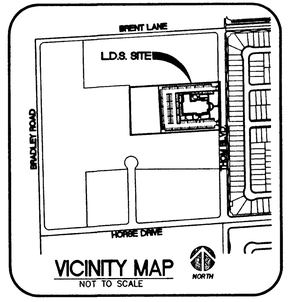

VICINITY MAP
NOT TO SCALE

LINE DATA TABLE

LINE	LENGTH	BEARING	LINE	LENGTH	BEARING	LINE	LENGTH	BEARING
L1	19.00	N03°01'04"W	L101	28.33	S86°58'56"W	L201	6.00	S86°58'56"W
L2	14.50	N03°01'04"W	L102	4.00	N03°01'04"W	L202	17.00	N86°58'56"E
L3	33.00	N86°58'56"E	L103	51.25	N86°58'56"E	L203	9.00	S03°01'04"E
L4	54.30	N03°01'04"W	L104	18.59	S03°01'04"E	L204	14.52	N86°58'56"E
L5	15.48	S89°23'09"W	L105	5.00	S03°01'04"E	L205	16.50	S86°58'56"W
L6	24.40	S89°23'09"W	L106	18.00	S86°58'56"W	L206	0.67	S03°01'04"E
L7	85.45	S00°36'51"E	L107	4.67	N03°01'04"W	L207	17.00	S03°01'04"E
L8	28.21	N86°58'56"E	L108	16.08	S86°58'56"W	L208	55.00	N86°58'56"E
L9	10.83	S03°01'04"E	L109	25.17	S86°58'56"W	L209	17.00	N03°01'04"W
L10	15.83	N86°58'56"E	L110	24.25	N03°01'04"W	L210	17.00	S03°01'04"E
L11	4.33	S03°01'04"E	L111	8.00	N86°58'56"E	L211	55.00	N86°58'56"E
L12	31.42	N03°01'04"W	L112	10.50	N03°01'04"W	L212	14.50	N03°01'04"W
L13	3.58	N86°58'56"E	L113	26.75	S03°01'04"E	L213	17.50	N86°58'56"E
L14	18.25	S03°01'04"E	L114	3.58	N86°58'56"E	L214	17.00	S86°58'56"W
L15	23.58	N86°58'56"E	L115	18.25	N03°01'04"W	L215	55.00	S03°01'04"E
L16	9.00	S86°58'56"W	L116	23.58	N86°58'56"E	L216	17.00	N86°58'56"E
L17	4.00	N03°01'04"W	L117	44.56	S03°01'04"E	L217	17.00	S86°58'56"W
L18	8.00	S86°58'56"W	L118	11.07	S86°58'56"W	L218	9.00	S03°01'04"E
L19	19.58	N03°01'04"W	L119	19.00	N03°01'04"W	L219	77.00	S03°01'04"E
L20	41.00	N86°58'56"E	L120	54.30	N03°01'04"W	L220	17.00	N86°58'56"E
L21	18.33	N86°58'56"E	L121	43.93	S86°58'56"W	L221	17.00	S86°58'56"W
L22	4.00	S03°01'04"E	L122	19.00	N03°01'04"W	L222	60.33	S03°01'04"E
L23	10.00	S03°01'04"E	L123	73.46	S00°36'51"E	L223	92.65	S86°58'56"W
L24	9.58	S03°01'04"E	L124	23.99	N89°23'09"E	L224	14.50	N03°01'04"W
L25	42.33	S86°58'56"W	L125	15.25	N89°23'09"E	L225	10.67	S86°58'56"W
L26	8.00	N86°58'56"E	L126	33.00	N86°58'56"E	L226	14.00	S86°58'56"W
L27	4.00	S03°01'04"E	L127	33.00	S86°58'56"W	L227	12.33	S86°58'56"W
L28	14.00	N86°58'56"E	L128	33.00	S86°58'56"W	L228	17.00	S03°01'04"E
L29	8.08	N86°58'56"E	L129	33.00	N86°58'56"E	L229	17.00	N03°01'04"W
L30	19.58	N03°01'04"W	L130	33.00	N86°58'56"E	L230	49.00	S86°58'56"W
L31	30.08	S86°58'56"W	L131	33.00	S86°58'56"W	L231	9.50	S86°58'56"W
L32	10.00	S03°01'04"E	L132	0.67	S03°01'04"E	L232	17.00	S03°01'04"E
L33	5.58	S03°01'04"E	L133	16.50	N86°58'56"E	L233	17.00	N03°01'04"W
L34	4.67	N03°01'04"W	L134	14.52	S86°58'56"W	L234	37.00	S86°58'56"W
L35	29.83	S86°58'56"W	L135	9.00	S03°01'04"E	L235	28.71	S86°58'56"W
L36	4.67	S03°01'04"E	L136	17.00	S86°58'56"W	L236	173.91	N00°36'51"W
L37	5.00	S86°58'56"W	L137	1.33	N03°01'04"W	L237	11.57	N86°58'56"E
L38	15.50	N03°01'04"W	L138	13.80	S86°58'56"W	L238	14.50	S03°01'04"E
L39	9.08	S03°01'04"E	L139	5.33	S03°01'04"E	L239	55.00	N86°58'56"E
L40	54.83	N86°58'56"E	L140	13.80	N86°58'56"E	L240	17.00	N03°01'04"W
L41	8.00	N03°01'04"W	L141	15.30	N86°58'56"E	L241	17.00	S03°01'04"E
L42	5.42	S86°58'56"W	L142	34.72	S03°01'04"E	L242	55.00	N86°58'56"E
L43	14.00	S03°01'04"E	L143	2.00	S86°58'58"W	L243	17.00	N03°01'04"W
L44	87.15	N86°58'56"E	L144	1.50	S03°01'02"E	L244	1.00	N00°36'51"W
L45	9.92	N03°01'04"W	L145	38.50	S86°58'56"W	L245	12.08	S03°01'04"E
L46	25.90	S86°58'56"W	L146	30.50	S03°01'04"E	L246	7.50	S03°01'04"E
L47	25.90	N86°58'56"E	L147	8.09	S00°36'51"E	L247	4.98	S86°58'56"W
L48	14.02	N03°01'04"W	L148	18.81	N86°58'56"E	L248	5.81	S00°36'51"E
L49	4.00	S86°58'56"W	L149	14.50	N03°01'04"W	L249	5.81	S00°36'51"E
L50	4.00	N03°01'04"W	L150	55.00	N86°58'56"E	L250	33.83	N86°58'56"E
L51	4.00	N86°58'56"E	L151	17.00	S03°01'04"E	L251	22.92	N03°01'04"W
L52	29.48	N03°01'04"W	L152	17.00	N03°01'04"W	L252	4.20	S00°36'51"E
L53	15.90	S86°58'56"W	L153	55.00	N86°58'56"E	L253	4.20	S00°36'51"E
L54	42.00	S03°01'04"E	L154	17.00	S03°01'04"E	L254	34.42	N86°58'56"E
L55	10.00	S86°58'56"W	L155	17.00	N03°01'04"W			
L56	5.50	S03°01'04"E	L156	55.00	N86°58'56"E			
L57	5.92	N86°58'56"E	L157	17.00	S03°01'04"E			
L58	3.83	N03°01'04"W	L158	17.00	N03°01'04"W			
L59	9.98	N86°58'56"E	L159	55.00	N86°58'56"E			
L60	26.75	S03°01'04"E	L160	17.00	S03°01'04"E			
L61	15.90	S86°58'56"W	L161	17.00	N03°01'04"W			
L62	17.92	N86°58'56"E	L162	55.00	N86°58'56"E			
L63	36.08	S03°01'04"E	L163	17.00	S03°01'04"E			
L64	5.92	N86°58'56"E	L164	17.00	N03°01'04"W			
L65	3.83	S03°01'04"E	L165	46.00	N86°58'56"E			
L66	9.98	N86°58'56"E	L166	17.00	S03°01'04"E			
L67	29.17	N03°01'04"W	L167	5.70	N86°58'56"E			
L68	9.00	N03°01'04"W	L168	2.00	S03°01'04"E			
L69	25.89	N03°01'04"W	L169	8.09	S00°36'51"E			
L70	4.00	S86°58'56"W	L170	1.00	N00°36'51"W			
L71	4.00	N03°01'04"W	L171	16.62	N86°58'56"E			
L72	4.00	N86°58'56"E	L172	14.50	S03°01'04"E			
L73	9.11	N03°01'04"W	L173	55.00	N86°58'56"E			
L74	31.81	S86°58'56"W	L174	17.00	N03°01'04"W			
L75	39.25	S03°01'04"E	L175	17.00	S03°01'04"E			
L76	5.50	S03°01'04"E	L176	55.00	N86°58'56"E			
L77	11.67	N86°58'56"E	L177	17.00	N03°01'04"W			
L78	5.50	N03°01'04"W	L178	17.00	S03°01'04"E			
L79	4.00	N03°01'04"W	L179	55.00	N86°58'56"E			
L80	39.75	S86°58'56"W	L180	17.00	N03°01'04"W			
L81	28.25	S03°01'04"E	L181	17.00	S03°01'04"E			
L82	4.25	N86°58'56"E	L182	55.00	N86°58'56"E			
L83	29.83	N86°58'56"E	L183	17.00	N03°01'04"W			
L84	11.67	N86°58'56"E	L184	17.00	S03°01'04"E			
L85	24.25	N03°01'04"W	L185	55.00	N86°58'56"E			
L86	6.00	S86°58'56"W	L186	17.00	N03°01'04"W			
L87	4.25	N86°58'56"E	L187	17.00	S03°01'04"E			
L88	8.50	N03°01'04"W	L188	55.00	N86°58'56"E			
L89	10.50	S03°01'04"E	L189	14.50	N03°01'04"W			
L90	5.50	S03°01'04"E	L190	14.50	N86°58'56"E			
L91	18.33	N86°58'56"E	L191	55.00	N03°01'04"W			
L92	5.50	N03°01'04"W	L192	17.00	S86°58'56"W			
L93	4.00	S03°01'04"E	L193	17.00	N86°58'56"E			
L94	8.00	S86°58'56"W	L194	55.00	N03°01'04"W			
L95	14.59	S03°01'04"E	L195	17.00	S86°58'56"W			
L96	5.00	S03°01'04"E	L196	17.00	N86°58'56"E			
L97	18.00	N86°58'56"E	L197	55.00	N03°01'04"W			
L98	4.67	S03°01'04"E	L198	17.00	S86°58'56"W			
L99	18.33	N86°58'56"E	L199	17.00	N86°58'56"E			
L100	28.25	N03°01'04"W	L200	53.62	N03°01'04"W			

DISCLAIMER NOTE

Avoid cutting underground utility lines. It's costly. **Call before you Dig** 1-800-227-2600 UNDERGROUND SERVICE (USA)

Avoid hitting overhead power lines. It's costly. **Call before you Overhead** 1-702-227-2929

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

60523

BASIS OF BEARING:

SOUTH 00°36'51" EAST, BEING THE CENTERLINE OF A PORTION OF THOM BOULEVARD AS SHOWN BY MAP IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER IN FILE 103, PAGE 73 OF PARCEL MAPS.

BENCHMARK:

CITY OF LAS VEGAS STATION 8LV90 12C4
RIVET & PLATE IN CONCRETE CYLINDER SE CORNER OF HORSE & BRADLEY.

ELEVATION:
FEET = 2357.81' (NAVD88)
METERS = 718.6631 M (NAVD88)

NOTES:

1. ALL DIMENSIONS ARE TO BACK OF CURB.
2. CURVE DATA TABLE IS LOCATED ON SHEET C1.5
3. OWNER RESPONSIBLE TO PROVIDE SURVEY MONUMENTATION AS SHOWN AND TO REPLACE ALL SURVEY MONUMENTATION DAMAGED, DISTURBED, DESTROYED OR OBSCURED DURING CONSTRUCTION.

REV	DATE	BY	REVISION

GARY W. MILLER
624 SOUTH 9th STREET
LAS VEGAS, NEVADA 89101
(702) 434-9615 FAX: (702) 434-9615

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PLANNERS • ENGINEERS • LANDSCAPE ARCHITECTS • SURVEYORS

HORIZONTAL CONTROL PLAN
GILCREASE RANCH MEETINGHOUSE

CITY OF LAS VEGAS, CLARK COUNTY, NEVADA

DATE	08/22/03		
DESIGNED	J. COWART		
CHECKED	G. BARGULL		
ENGINEER	M. BAILEY		
SCALE:	1"=20'	HORIZ	
		VERT	NONE
WRG PROJECT NO:	3033195.00		

PROFESSIONAL ENGINEER MICHAEL P. BAILEY EXP. 12/31/04 CIVIL No. 10264 STATE OF NEVADA
10/10/03
MICHAEL P. BAILEY

SHEET TITLE
HORIZONTAL CONTROL
SHEET NUMBER
C1.4
SHEET 4 OF 12
CLV DRAWING NO.
107V3867