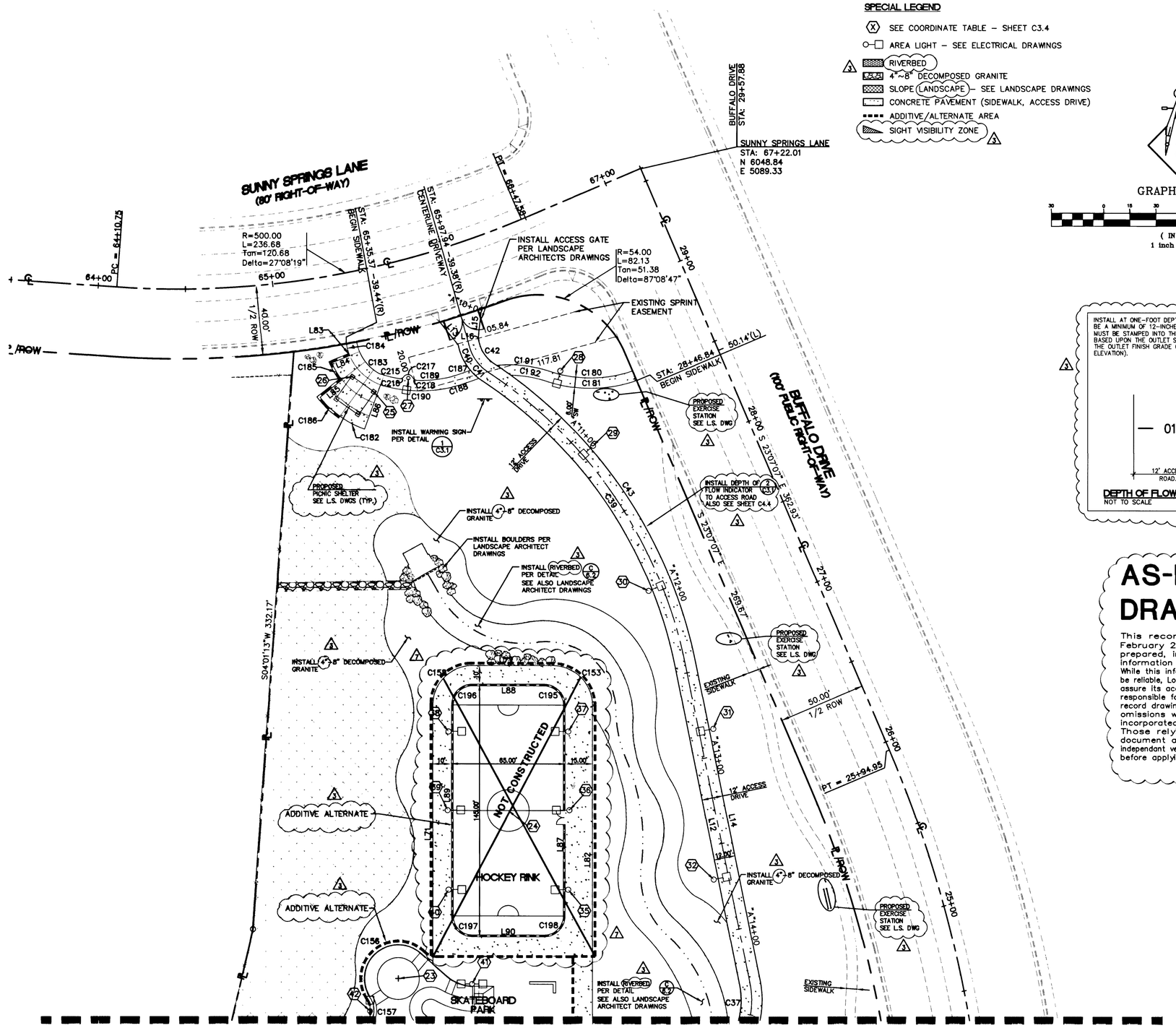


MATCHLINE - SEE SHEET C3.2

SPECIAL LEGEND

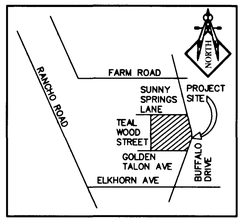
- (X) SEE COORDINATE TABLE – SHEET C3.4
- AREA LIGHT – SEE ELECTRICAL DRAWINGS
- 3 RIVERBED
- 4"~8" DECOMPOSED GRANITE
- SLOPE (LANDSCAPE) – SEE LANDSCAPE DRAWINGS
- CONCRETE PAVEMENT (SIDEWALK, ACCESS DRIVE)
- ADDITIVE/ALTERNATE AREA
- SIGHT VISIBILITY ZONE 3

NORTH

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.



AREA MAP
NO SCALE

APN: 125-16-813-003, 711-002 3

BASIS OF BEARING

S 23°07'07" E BEING THE CENTERLINE OF BUFFALO DRIVE AS PER PLAT BOOK 74, PAGE 1 OF CLARK COUNTY OFFICIAL RECORDS.

BENCHMARK

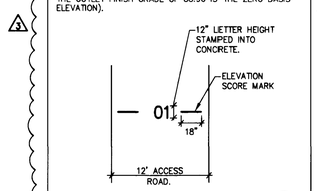
CITY OF LAS VEGAS STATION #1LV90 22W6, BEING A RIVET AND PLATE ON POWER-TRANS PAD, 7535 W. DEER SPRINGS ROAD, 500' E OF BUFFALO DRIVE.

ELEV: 2388.00' NAVD88

NOTES:

1. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
2. REFERENCE SHEET C3.4 FOR LINE, CURVE, AND COORDINATE DATA. 3
3. THE ELECTRICAL SYSTEM WITHIN THE DETENTION BASIN AREA MUST BE WATERPROOF WITH JUNCTION BOXES AND LIGHTING 1-FOOT ABOVE THE 100 YEAR WATER SURFACE ELEVATION. DETAIL FOR THE ELECTRICAL SHUT-OFF AND EMERGENCY LIGHTING MUST BE REVIEWED AND APPROVED BY THE BUILDING DEPARTMENT REGARDING THE WATERPROOF RATING.

INSTALL AT ONE-FOOT DEPTH INCREMENTS. NUMBERS MUST BE A MINIMUM OF 12-INCHES HIGH. THE DEPTH OF FLOW MUST BE STAMPED INTO THE ACCESS ROAD SURFACE AND BASED UPON THE OUTLET STRUCTURE FINISHED GRADE (I.E. THE OUTLET FINISH GRADE OF 88.90 IS THE ZERO BASIS ELEVATION).

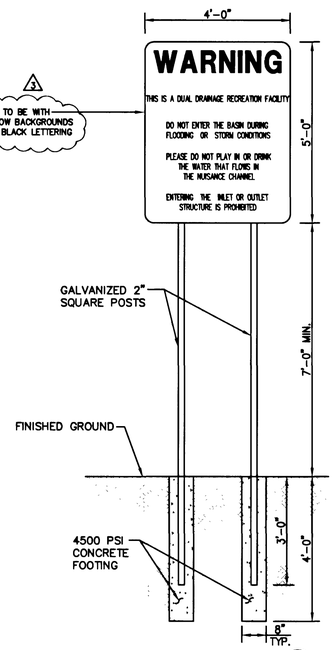


DEPTH OF FLOW INDICATOR
NOT TO SCALE
2 C3.1

AS-BUILT DRAWING

This record drawing, dated February 25, 2002, has been prepared, in part, based upon information furnished by others. While this information is believed to be reliable, Lochsa Engineering, cannot assure its accuracy, and thus is not responsible for the accuracy of this record drawing or for any errors or omissions which may have been incorporated into it as a result. Those relying on this record document are advised to obtain independant verification of its accuracy before applying it for any purpose.

SIGN TO BE WITH YELLOW BACKGROUNDS AND BLACK LETTERING



WARNING SIGN DETAIL
NOT TO SCALE
1 C3.1

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.
Call before you Dig– 1-800-227-2600
UNDERGROUND SERVICE ALERT (USA)

AVOID OVERHEAD POWER LINE CONTACT
Call before you OVERHEAD 1-702-593-8111
NEVADA POWER EMPLOYMENT AND SAFETY SERVICES DEPARTMENT

LOCHSA ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THESE DRAWINGS AND WHAT EXIST IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT, OWNER'S REPRESENTATIVE OR ENGINEER IMMEDIATELY.

LEGEND

EXISTING	PROPOSED		EXISTING	PROPOSED	
		RIGHT-OF-WAY	OHP	OHP	OVERHEAD POWER
		CENTERLINE			RETAINING WALL
		PROPERTY LINE			FENCE
		SAWCUT LINE			SCARP
W	W	WATER LINE			GRADE BREAK
SS	SS	SANITARY SEWER LINE	FF=0.00	FF=0.00	FINISH FLOOR
G	G	GAS LINE	0.00 C.O. INV.	0.00 C.O. INV.	CLEANOUT INVERT ELEV.
SD	SD	STORM DRAIN		0.00%	FLOW DIRECTION
P	P	POWER LINE/POWER POLE	(0.00) FG	0.00 FG	FINISH GRADE
T	T	TELEPHONE LINE	(0.00) TC	0.00 TC	TOP OF CURB
		FIRE HYDRANT	(0.00) TOW	0.00 TOW	TOP OF WALL
		WATER VALVE			GATE
		METERS/PULL BOXES			SIGN
		REDUCER			
		MANHOLE			
CO	CO	CLEANOUT			
(00)	00	CONTOUR			
		A.C. PAVING			
		TYPE "L" CURB & GUTTER			
		TYPE "A" CURB			
		CONCRETE			

STREET LIGHTS: 100 W H.P.S.; 150 W H.P.S.; 200 W H.P.S.; 250 W H.P.S.

48217

CITY OF LAS VEGAS NEVADA

REVISIONS
3 ADDENDUM #2, 05-10-01
2 AS-BUILT DRAWINGS

CONSULTANT

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(702) 269-7711

LOCHSA ENGINEERING
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Suite 308
Las Vegas, Nevada. 89146
Phone (702) 365-9312
Fax (702) 365-9317

DEPARTMENT OF PUBLIC WORKS

ELKHORN SPRINGS NEIGHBORHOOD PARK
BUFFALO DRIVE
HORIZONTAL CONTROL PLAN
(1 OF 4)

STAMP

OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

400 EAST STEWART AVENUE
LAS VEGAS, NEVADA 89101
PHONE: (702) 229-6535
FAX: (702) 382-3232
TDD: (702) 386-9108

DRAWN	MMF.
FILE	646-4HC1DWG
DATE	MARCH 9, 2001
SCALE	1"=30'
BID NO	01.15301.16
CLV DWG NO	650.64
	7 OF 90
SHT NO	C3.1

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:\CAD\646A\dwgs\AS-BUILT\646HC1.dwg Tue Feb 26 12:46:06 2002 BRIAN