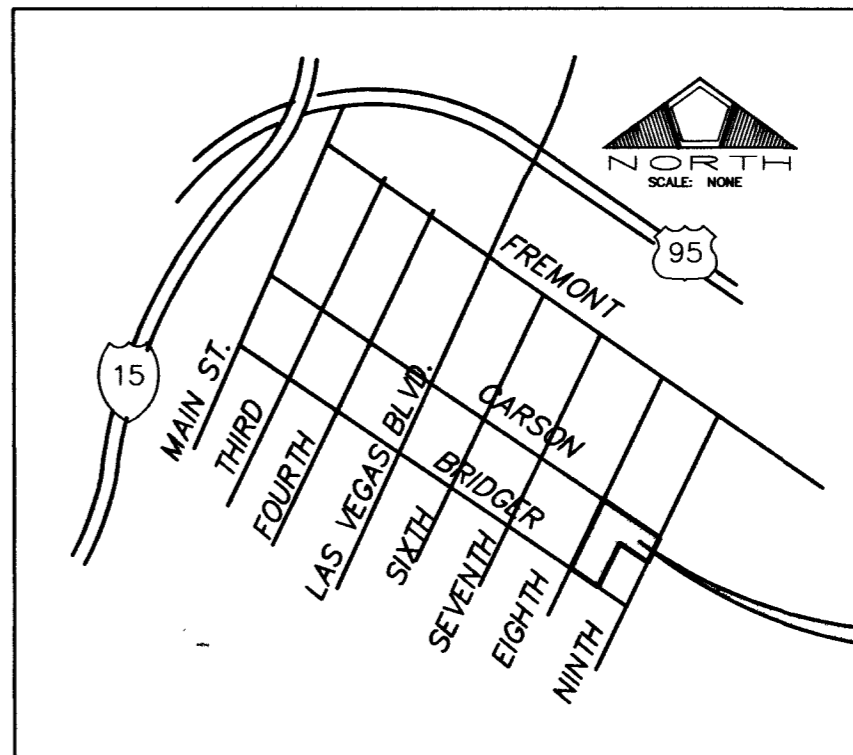
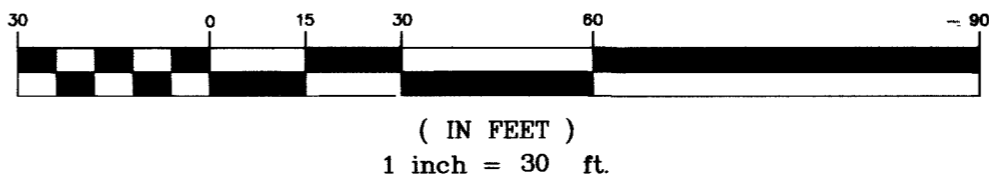


SCALE: 1" = 30'  
GRAPHIC SCALE



PROJECT SITE

VICINITY MAP

LEGEND

EXISTING	DESCRIPTION	PROPOSED
---	EASEMENT LINE	---
---	R/W PROPERTY LINE	---
---	CENTERLINE	---
---	PARK BOUNDARY LINE	---
---	CONTOURS	---
( FFE = 22.1 )	FINISH FLOOR ELEV.	FFE = 22.1
( 21.5 )	PAD ELEVATION	( 21.5 )
( 18.20 )	SPOT ELEVATION	( 18.20 )
( 1.00% )	DRAINAGE FLOW DIRECTION	1.00%
---	WALL	---
---	FENCE	N/A
---	EDGE OF PVMT.	N/A
---	GAS LINE	G
---	WATER LINE	W
---	SEWER LINE	S
---	SEWER MANHOLE	(S)
---	FIRE HYDRANT	(FH)
---	VALVE	(V)
---	WATER METER	(M)
N/A	RPPA/DCDA	(RPPA)
N/A	EXPANSION JOINT	(EJ)
---	EXISTING GRADE (REFERENCE)	N/A
N/A	TRANSFORMER	(T)
---	SVZ (SIGHT VISIBILITY ZONE) NO IMPROVEMENTS OVER 30' IN SIGHT VISIBILITY ZONE	---
---	ADA ACCESSIBLE ROUTE SEE ARCHITECTURAL PLANS	---
---	NPC POWER POLE	---
---	REMOVE EXISTING SIDEWALK INSTALL SIDEWALK	---

LINE TABLE

LINE	LENGTH	BEARING
L2	84.60	N62°03'20"W
L3	77.36	N62°03'20"W
L4	8.97	S27°55'57"W
L5	9.82	S27°55'19"W
L6	2.81	N62°03'20"W
L7	19.05	N57°56'40"E
L8	20.61	N57°56'40"E
L9	27.52	N28°03'44"E
L10	9.03	S62°11'17"E
L11	33.97	N27°14'14"E
L12	57.53	N27°35'04"E
L13	15.83	S27°56'15"W

CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	TANGENT
C1	39.28	25.00	90°01'22"	25.01
C2	23.52	15.00	89°50'15"	14.96
C3	23.55	15.00	89°57'31"	14.99
C4	15.71	10.00	90°00'44"	10.00
C5	4.19	2.00	120°00'00"	3.46
C6	3.18	2.00	91°03'59"	2.04
C7	10.28	10.00	58°55'03"	5.65
C8	15.72	10.00	90°02'27"	10.01
C9	23.59	15.00	90°06'29"	15.03
C10	38.39	25.00	87°59'08"	24.14

**NOTE**  
SVZ DETAILS ARE PROVIDED ON A SEPARATE SHEET  
SEE SHEET C9 OF 9 FOR DETAILS ON SVZ.

**NOTE**  
BUILDING LAYOUT PER TAAG EMAIL DATED 1/18/2002.  
FIRST FLOOR PLAN SHOWN. CONTRACTOR TO VERIFY  
MATCHING LAYOUT WITH ARCHITECTURAL PLANS  
AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

**CONSTRUCTION NOTE** (5 ea.)  
REMOVE EXISTING PARKING METERS. CONTRACTOR MUST  
CONTACT MERLE JENSEN AT CITY OF LAS VEGAS PARKING  
ENFORCEMENT 72 HOURS IN ADVANCE TO HAVE METERS  
REMOVED (229-6431). METER I.D. NUMBERS MUST BE PROVIDED.

**BASIS OF BEARINGS**  
BASIS OF BEARINGS: BEING THE CENTER LINE OF CARSON  
AVENUE BETWEEN EIGHTH AND NINTH STREETS, AS SHOWN  
ON RECORD OF SURVEY IN FILE 67, PAGE 79, SHEET 5,  
OFFICIAL RECORDS, CLARK COUNTY, NEVADA, WHICH  
BEARS: SOUTH 62°04'42" EAST.

**BENCHMARK**  
RIVET AND PLATE IN TOP OF CURB 9 FEET EAST OF PT AT FREMONT  
STREET AND 7TH STREET.  
NAVD88 ELEVATION = 610.3011 METERS; 2002.30 FEET.

Call before you Dig.  
1-800-227-2600  
UNDERGROUND SERVICE ALERT

Call before you Overhead  
593-6111  
OVERHEAD SERVICE ALERT

REVISION  
REV DATE BY  
1/10/02 JLG REVISE EXIST. SIDEWALK TO BACK OF CURB

SDA  
5555 DTC PKWY, STE. B-2500  
ENGLEWOOD, COLORADO 80111  
(303) 220-0600 EXT. 211

Horizontal Control & Coordinates  
LAS VEGAS APARTMENTS  
CITY CENTER APARTMENTS

2/28/02  
Drawn by: OF/JG  
Designed by: JPM  
Checked by: ANS  
Project No.: 400074-A-001  
Scale: AS SHOWN  
AS SHOWN

SEAL  
Professional Engineer - Surveying  
No. 7629  
SHEET C5 OF C9  
DRAWING NO. 107-V3566