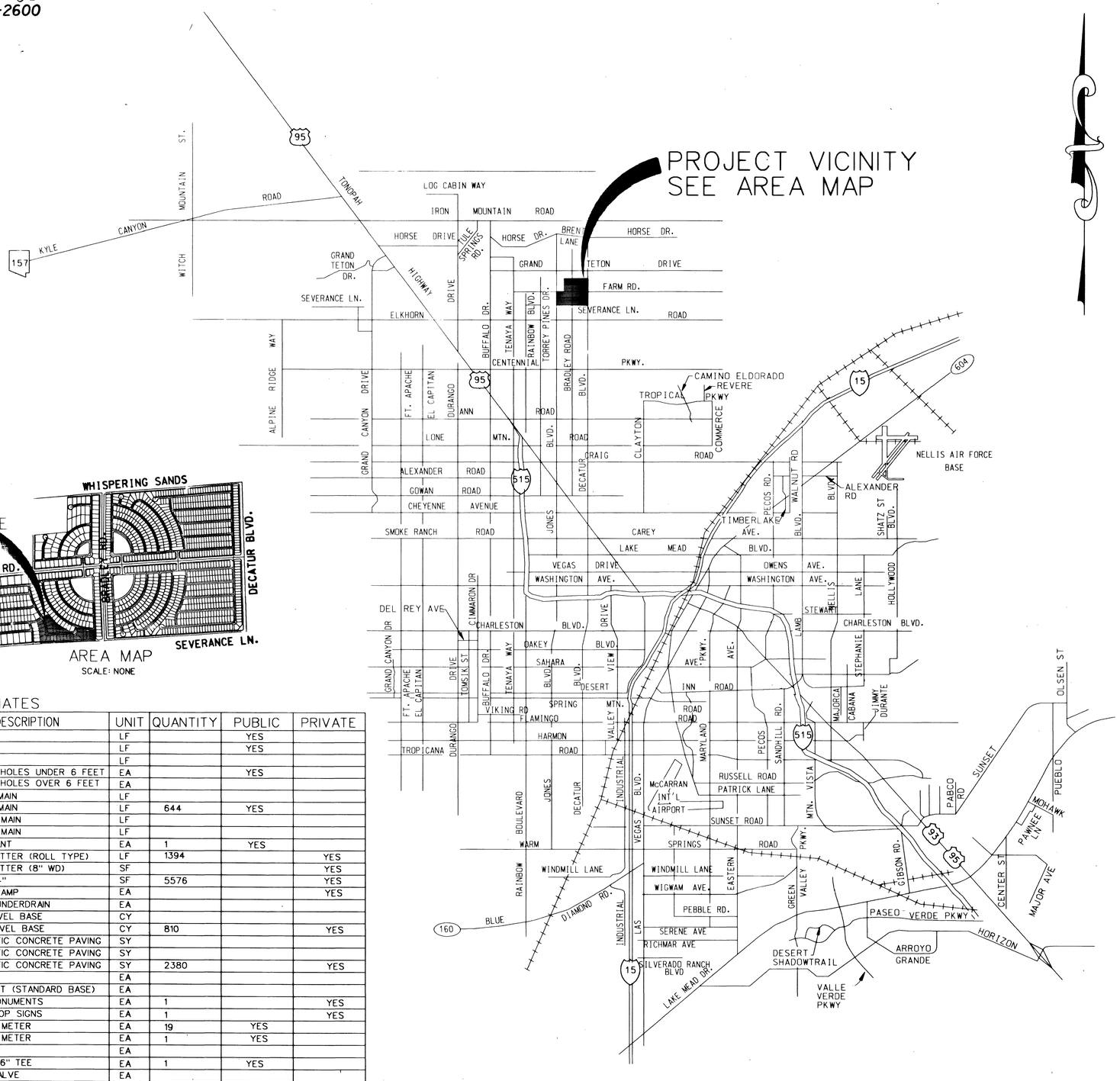
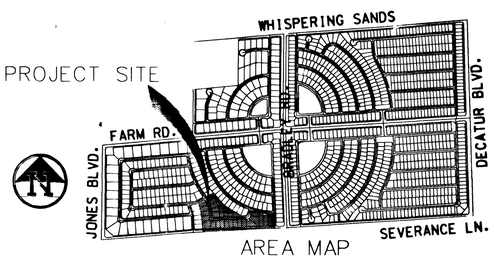
Avoid cutting underground utility lines. It's costly.

Call before you Dig
1-800-227-2600





AREA MAP
SCALE: NONE

QUANTITY ESTIMATES

ITEM #	DESCRIPTION	UNIT	QUANTITY	PUBLIC	PRIVATE
1	4" SEWER	LF		YES	
2	8" SEWER	LF		YES	
3	12" SEWER	LF			
4	SEWER MANHOLES UNDER 6 FEET	EA		YES	
5	SEWER MANHOLES OVER 6 FEET	EA			
6	6" WATER MAIN	LF			
7	8" WATER MAIN	LF	644	YES	
8	10" WATER MAIN	LF			
9	12" WATER MAIN	LF			
10	FIRE HYDRANT	EA	1	YES	
11	CURB & GUTTER (ROLL TYPE)	LF	1394		YES
12	VALLEY GUTTER (8" WD)	SF			YES
13	SIDEWALK 4"	SF	5576		YES
14	HANDICAP RAMP	EA			YES
15	SIDEWALK UNDERDRAIN	EA			
16	TYPE I GRAVEL BASE	CY			
17	TYPE II GRAVEL BASE	CY	810		YES
18	5" ASPHALTIC CONCRETE PAVING	SY			
19	3" ASPHALTIC CONCRETE PAVING	SY			
20	2" ASPHALTIC CONCRETE PAVING	SY	2380		YES
21	PULLBOX	EA			
22	STREETLIGHT (STANDARD BASE)	EA			
23	SURVEY MONUMENTS	EA	1		YES
24	STREET/STOP SIGNS	EA	1		YES
25	5/8" WATER METER	EA	19	YES	
26	3/4" WATER METER	EA	1	YES	
28	8" TEE	EA			
29	8" X 8" X 6" TEE	EA	1	YES	
30	8" GATE VALVE	EA			
31	8" X 6" REDUCER	EA			
32	8" 45° BEND	EA	2	YES	
33	8" 22.5° BEND	EA			
34	8" 11.25° BEND	EA			
35	1" COPPER WATER SERVICE	EA	20	YES	
36	INDIVIDUAL PRV	EA	27		YES

25463

ABBREVIATIONS

@	-AT	GI	-GALVANIZED IRON
A	-ANODE, GAS	GM	-GAS METER
ABAN	-ABANDON	GR	-GAS PRESSURE REGULATOR
ABBR	-ABBREVIATIONS	GUT	-GUTTER
ABD	-ABANDONE	HDWL	-HEADWALL
ABUT.	-ABUTMENT	H.O.A.	-HOME OWNERS ASSOCIATION
AC	-ACRE	HORIZ.	-HORIZONTAL
AC	-ASPHALTIC CONCRETE	HP	-HIGH POINT
ACP	-ASBESTOS CEMENT PIPE	ID	-INSIDE DIAMETER
ADD.	-ADDITION	IN	-INCH
ADJ	-ADJUSTING	INT	-INTERSECTION
AGG	-AGGREGATE	INV	-INVERT
AIP	-ABONDONED IN PLACE	ISL	-ISLAND
ALT	-ALTERNATE	JB	-JUNCTION BOX
APPD	-APPROVED	JNCT	-JUNCTION
APPROX	-APPROXIMATE	"K"	-KNUCKLE
ASB	-ASBESTOS	JT	-JOINT
ASPH	-ASPHALT	LAT	-LATITUDE
ASSN	-ASSOCIATION	LIN	-LINEAR
ASST	-ASSISTANT	LIN FT	-LINEAR FOOT
AUX	-AUXILIARY	LOC	-LENGTH OF CURB
AVE	-AVENUE	LT	-LEFT
B TO B	-BACK TO BACK	LVVWD	-LAS VEGAS VALLEY WATER DISTRICT
BC	-BACK TO CURB	MAX	-MAXIMUM
BCPA	-BITUMINOUS COATED PIPE ARCH CULVERT	MH	-MANHOLE
		MIN	-MINIMUM
BCPCMP	-BITUMINOUS COATED & PAVED CORRUGATED METAL PIPE CULVERT	MON	-MONOLITHIC
		N	-NORTH
		NE	-NORTHEAST
BCPPA	-BITUMINOUS COATED & PAVED PIPE ARCH CULVERT	N/O	-NORTH OF
		NTS	-NOT TO SCALE
		NW	-NORTHWEST
BCR	-BACK OF CURB RADIUS	OC	-ON CENTER
BDRY LINE	-BOUNDARY LINE	OD	-OUTSIDE DIAMETER
BLDG	-BUILDING	OG	-OPEN-GRADED PAVEMENT, ORIGINAL GROUND
BLVD	-BOULEVARD		
BM	-BENCH MARK	O TO O	-OUTSIDE TO OUTSIDE
BOT	-BOTTOM	P	-POWER
BS	-BACKSIGHT	PB	-PULL BOX
BVC	-BEGINNING OF VERTICAL CURVE	PCC	-POINT OF COMPOUND CURVE
C TO C	-CENTER TO CENTER	PCC.CONE	-PORTLAND CEMENT CONCRETE
C&G	-CURB AND GUTTER		
CATV	-CABLE TELEVISION	PI	-POINT OF INTERSECTION
CBC	-CITY OF BOULDER CITY	PL	-PROPERTY LINE
CC	-CLARK COUNTY	PL-G	-PLASTIC GAS
CF	-CURB FACE	PP	-POWER POLE
CI	-CAST IRON	PRC	-POINT OF REVERSE CURVE
CIP	-CAST IRON PIPE		
CL	-CENTER LINE	PRO	-PROPOSED
CLV	-CITY OF LAS VEGAS	PT	-POINT
COM	-CITY OF MESQUITE	PT	-POINT OF TANGENCY
CM	-CORRUGATED METAL	PVC	-POLYVINYL CHLORIDE
CMP	-CORRUGATE METAL PIPE	PVMT	-PAVEMENT
CMPA	-CORRUGATED METAL PIPE ARCH	R	-RADIUS
		RC	-REINFORCED CONCRETE
CNLV	-CITY OF NORTH LAS VEGAS	RCB	-REINFORCED CONCRETE BOX
COH	-CITY OF HENDERSON		
COL	-COLUMN	RCP	-REINFORCED CONCRETE PIPE
CP	-CONCRETE PIPE		
COORD	-COORDINATE	RD	-ROAD
CORR.I	-CORRUGATED IRON	REINF	-REINFORCED
XRD	-CROSS ROAD	RELOC	-RELOCATE
XSECT	-CROSS SECTION	RP	-RADIUS POINT
CU	-CUBIC	RR	-RAILROAD
CUYD.CY	-CUBIC YARD	RT	-RIGHT
CUFT.CF	-CUBIC FOOT	R/W	-RIGHT-OF-WAY
CULV	-CULVERT	S	-SOUTH
DEG	-DEGREE	SD	-STORM DRAIN
DEPT	-DEPARTMENT	SE	-SOUTHEAST
DI	-DROP INLET	SHP	-STEEL HIGH PRESSURE PIPE
DIP	-DUCTILE IRON PIPE		
DIA	-DIAMETER	SHT	-SHEET
DRWY	-DRIVEWAY	STL	-STREETLIGHT
EA	-EACH	S/O	-SOUTH OF
E	-EAST	SQ	-SQUARE
E	-ELECTRIC	SQ FT.SF	-SQUARE FOOT
EBS	-CATHODE PROTECTION BOND STATION	SQ IN	-SQUARE INCH
		SQ MILE	-SQUARE MILE
EC	-END OF CURVE	SQ YD.SY	-SQUARE YARD
ECR	-END OF CURB RETURN	SS	-SANITARY SEWER
EL	-ELEVATION	STA.	-STATION
ELEV	-ELEVATION	STD	-STANDARD
EM	-ELECTRIC METER	STRUCT	-STRUCTURAL OR STRUCTURE
EMBK	-EMBANKMENT		
E/O	-EAST OF	SURV	-SURVEY
ED	-EDGE OF OIL	SDW	-SIDEWALK
EP	-EDGE OF PAVEMENT	SW	-SOUTHWEST
ESMT	-EASEMENT	T	-TELEPHONE
EST	-ESTIMATE	TBA	-TO BE ADJUSTED
E TO E	-END TO END	TBR	-TO BE REMOVED
ETS	-CATHODE PROTECTION TEST STATION	TC	-TOP OF CURB
		TEMP	-TEMPORARY
EVC	-END OF VERTICAL CURVE	TP	-TELEPHONE POLE
		TOP	-TOP OF PIPE
EXC	-EXCAVATION	TMH	-TOP OF MANHOLE
EXP	-EXPANSION	TS	-TRAFFIC SIGNAL
EXIST	-EXISTING	TSI	-TRAFFIC SIGNAL INTERCONNECT
EXT	-EXTENSION		
FA	-FIRE ALARM	TRANS	-TRANSITION
FG	-FINISH GRADE	TYP	-TYPICAL
FH	-FIRE HYDRANT	UDACS	-UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR WATER DISTRIBUTION SYSTEMS
FIG.	-FIGURE		
FF	-FINISH FLOOR	UG	-UNDERGROUND
FL	-FLOW LINE	VAR	-VARIABLE
FL	-FLOOR	VC	-VERTICAL CURVE
FPM	-FEET PER MINUTE	VCP	-VITRIFIED CLAY PIPE
FPS	-FEET PER SECOND	VERT	-VERTICAL
FT	-FEET OR FOOT	VG	-VALLEY GUTTER
F TO F	-FACE TO FACE	W	-WATER
GAL	-GALLON	WM	-WATER METER
GALV	-GALVANIZED	W/O	-WEST OF
GB	-GRADE BREAK	Yd	-Yard

SHEET INDEX

SHEET #	SHEET	DESCRIPTION
1	C1	COVER SHEET
2	C2	VICINITY MAP, ABBREVIATIONS AND QUANTITIES SHEET
3	C3	GENERAL NOTES SHEET
4	C4	MASTER UTILITY PLAN
5	G1	GRADING PLAN
6	D1	DETAIL SHEET

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT DATE

REV	DATE	BY	REVISION

DATE- Aug.07,2000
TIME- 10:07:53
FILE- m:\98902203\land\unit3c\vicinity.dgn

6280 S. Valley View Blvd.
Suite 200
Las Vegas, NV 89118
Tel: (702) 368-3008
Fax (702) 368-0047

THE GATES, L.L.C.
7201 WEST LAKE MEAD BOULEVARD
SUITE 220
LAS VEGAS, NEVADA 89128

CVL CONSULTANTS, INC.

SHEET
VICINITY MAP, QUANTITIES AND ABBREVIATIONS

TITLE
LYNBROOK UNIT 3C

DRAWN BY: GA/ED/RS
DESIGNED BY: GB/GA/ED/FT
CHECKED BY: MPV
PROJECT NO:
SCALE:

SEAL

SHEET C2
2 OF 6 SHEETS

CLV DRAWING NO.
1074-4576-3C