CALIFORNIA STREET

REPLACE ALL CURB, GUTTER AND SIDEWALK ON CALIFORNIA ST. FROM STA.10+47.43 TO 12+04.25

N86°41'00"W

S03°19'00"W

20' DRIVEWAY PER U.S.D. 227

28' DRIVEWAY PER U.S.D. 224

NEW "L" TYPE CURB PER U.S.D.216

NEW 5' SIDEWALK PER U.S.D. 234

N.D.O.T. R.O.W.

34' R/W

NEW CURB CURVE DATA
Δ=90°00'00"
R=15.00'
T=15.00'
L=23.56'

33+00.32 (MAIN)
ECR 47.43' LT

32+85.32
BCR 32.43' LT

REMOVE AND REPLACE CURB RETURN W/HC RAMP PER U.S.D. #235 CASE I
A=B=8'

EXISTING PAVED PARKING

EXISTING BUILDING
1202 S. MAIN

EXISTING BUILDING
FF=2026.6

CASA DON JUAN RESTAURANT

MAIN STREET

40' R/W

APN 162-03-110-116

APN 162-03-110-117

APN 162-03-110-102

APN 162-03-110-118

EXISTING CHAIN LINK FENCE

EX. FIRE HYDRANT

EX. WATER METER

DCDA - SEE SHT. 5

SMK

BASIS OF BEARINGS

N86°41'00"W, BEING THE CENTERLINE OF CALIFORNIA ST. AS SHOWN ON MAP FILED IN BOOK 1 AT PAGE 52 OF THE OFFICIAL RECORDS OF CLARK COUNTY NEVADA.

BENCHMARK

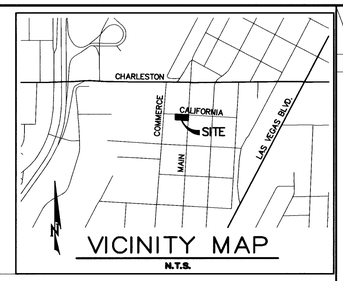
RIVET & PLATE IN TOP OF CURB ON THE EAST SIDE OF MAIN BETWEEN BONNEVILLE AND GARCES @ LIGHT POLE
CITY OF LAS VEGAS BENCHMARK
STA. 6C01 34SW6
ELEV. = 617.8544 METERS (NAVD88)
ELEV. = 2027.08 FEET

THE LOCATION OF UNDERGROUND UTILITIES SHOWN HEREON HAS BEEN DETERMINED FROM SURFACE EVIDENCE OF THEIR EXISTENCE OR FROM INFORMATION OBTAINED FROM THE UTILITY COMPANIES. THE ENGINEER ACCEPTS NO LIABILITY FOR THE EXISTENCE OR NON-EXISTENCE OF UTILITY LINES. CONTRACTORS AND OTHERS USING THIS MAP MUST CONFIRM THE LOCATION OF UNDERGROUND LINES OR STRUCTURES WITH THE UTILITY COMPANIES PRIOR TO COMMENCING ANY EXCAVATION.

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

Avoid overhead power line contact
Call before you OVERHEAD
1-702-593-6111

20931



VICINITY MAP
N.T.S.

GRAPHIC SCALE
0 10 20 40
(IN FEET)
1 inch = 10 ft.

LEGEND:

100.00	DESIGN ELEVATION
(100.00)	EXISTING ELEVATION
	SLOPE DIRECTION
AC	ASPHALTIC CONCRETE
TC	TOP OF CURB
TW	TOP OF RETAINING WALL
FG	FINISH GRADE
GB	GRADE BREAK
HP	HIGH POINT
FF	FINISH FLOOR
XX	PAD ELEVATION
FL	FLOWLINE
TF	TOP OF FOOTING
EG	EXISTING GROUND
SW	SIDEWALK
PUE	PUBLIC UTILITY EASEMENT
	EXISTING CONTOUR (1' INTERVAL)
5	EXISTING CONTOUR (5' INTERVAL)
	PROPOSED RETAINING WALL
	PROPOSED "L" TYPE CURB
	PROPOSED "A" TYPE CURB
61	FINISH CONTOUR (1' INTERVAL)
?	CONSTRUCTION NOTE
	S.V.R.Z.

APPROVED | DATE | REVISION DESCRIPTION

SUNBELT ENGINEERING, INC.
7776 WEST SAHARA AVENUE
LAS VEGAS, NV 89117
(702)242-9908

PROJECT:
CASA DON JUAN RESTAURANT
CALIFORNIA AND MAIN
CITY OF LAS VEGAS

DEVELOPER:
RAUL GIL
8251 WINDSOR CREST CT.
LAS VEGAS, NV 89123

SHEET TITLE:
GRADING PLAN

4-22-03
PROFESSIONAL ENGINEER - STATE OF NEVADA
RICHARD R. STREGE
No. 9559
EXPIRES 6-30-04

SHEET NO.
3
OF 5

107V4049