

IMPROVEMENT PLANS OF LAS VEGAS VALLEY WATER DISTRICT VALLEY VIEW BOULEVARD / FULTON PLACE OFFSITES FOR WELLES PUGSLEY ARCHITECTS

ABBREVIATIONS

A.C. ASPHALTIC CONCRETE
A.C.P. ASBESTOS CEMENT PIPE
Adj. ADJUST, ADJUSTABLE
B.C. BEGINNING OF CURB OR
BACK OF CURB
B.C.R. BEGINNING OF CURB RETURN
BACK OF CURB RADIUS
BDRY. BOUNDARY
BEG. BEGIN
B.M. BENCHMARK
B.S.W. BACK OF SIDEWALK
B.V.C. BEGINNING OF VERTICAL
CURVE
C & G. CURB AND GUTTER
C.F. CURB FACE
C.I.P. CAST IRON PIPE
C.L. CENTERLINE
C.M.P. CORRUGATED METAL PIPE
CONC. CONCRETE
CONSTR. CONSTRUCT, CONSTRUCTION
D.C. DEPRESSED CURB
D.I. DROP INLET
DIA. DIAMETER
D.I.P. DUCTILE IRON PIPE
D.M.H. DROP MANHOLE
E.C. END OF CURVE
E.C.R. END OF CURB RETURN
EL. ELEVATION
E.P. EDGE OF PAVING
E.V.C. EDGE OF VERTICAL CURVE
EXIST. EXISTING
F.F. FINISH FLOOR
FG. FINISH GRADE
F.H. FIRE HYDRANT
F.L. FLOW LINE
G. GAS
GR. BRK. GRADE BREAK
HGT. HEIGHT
HORIZ. HORIZONTAL
H.P. HIGH POINT
I.D. INSIDE DIAMETER
INV. INVERT
LAT. LATERAL
L.F. LINEAL FEET
LT. LEFT
MAX. MAXIMUM
M.H. MANHOLE
MIN. MINIMUM
NG. NATURAL GROUND
No. NUMBER
NTS. NOT TO SCALE
O.C. ON CENTER
O.D. OUTSIDE DIAMETER
O.H.P. OVER HEAD POWER
P. POWERLINE
P.C. POINT OF CURVATURE
P.C.C. POINT OF COMPOUND CURVE
P.G. PAD GRADE
P.H.P. PLASTIC HIGH PRESSURE
P.I. POINT OF INTERSECTION
PL. PROPERTY LINE
P.P. POWER POLE
P.R.C. POINT OF REVERSE CURVE
PROP. PROPOSED
P.T. POINT OF TANGENT
P.V.C. POLYVINYL CHLORIDE PIPE
P.V. POINT OF VERTICAL
INTERSECTION
P.V.M. PAVEMENT
Q. RATE OF FLOW
RAD. RADIUS
R.C.P. REINFORCED CONCRETE PIPE
RT. RIGHT
R/W. RIGHT OF WAY
SS. SANITARY SEWER
S.D. STORM DRAIN
S.H.P. STEEL HIGH PRESSURE
SHT. SHEET
SP. M.H. SPECIAL MANHOLE
STA. STATION
STD. STANDARD
STL. STEEL
SW. SIDEWALK
T. TANGENT DISTANCE
TEL. TELEPHONE
T.C. TOP OF CURB
T.O.C. TOP OF CONCRETE
T.M.H. TOP OF MANHOLE
T.O.W. TOP OF WALL
TRANS. TRANSITION
T.S.C. TRAFFIC SIGNAL CONDUIT
T.S.W. TOP OF SIDEWALK
U.G.P. UNDERGROUND POWER
V.C. VERTICAL CURVE
VERT. VERTICAL
V.G. VALLEY GUTTER
W. WATER

ENGINEER



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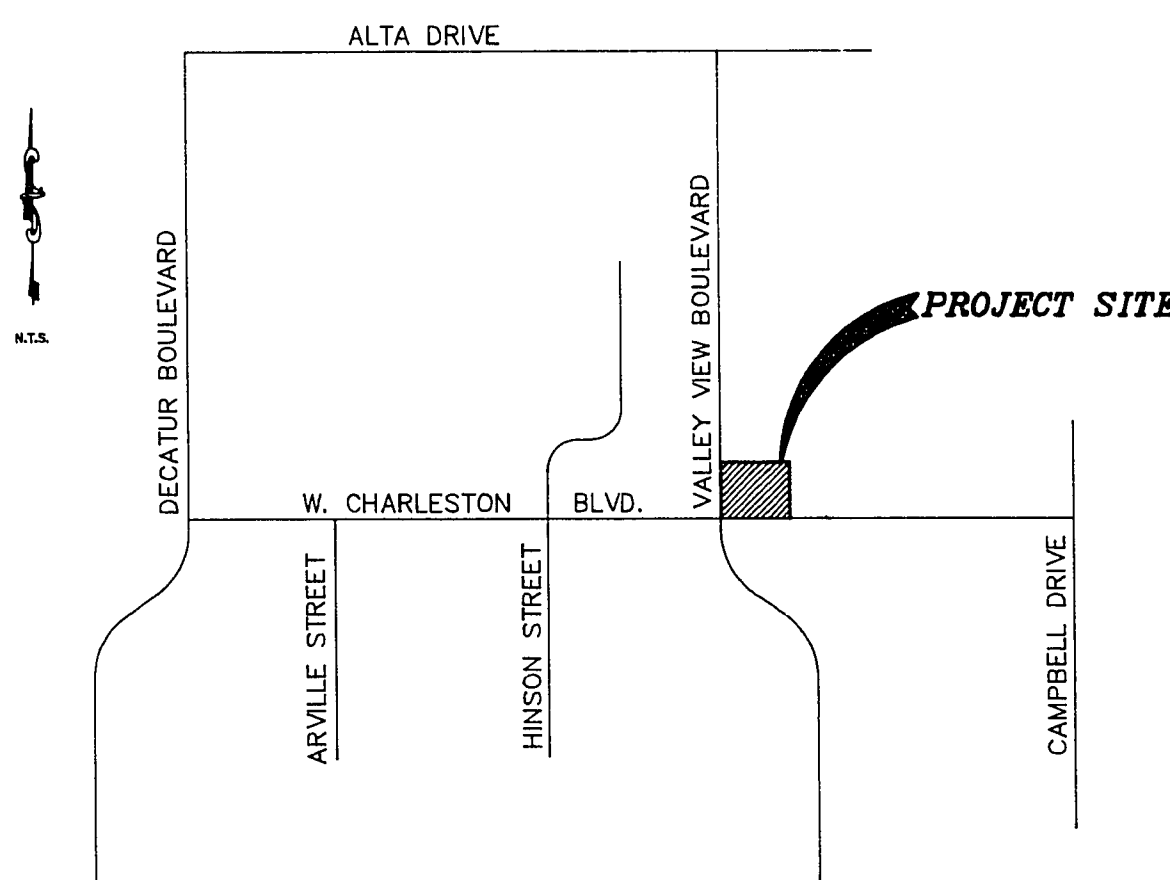
OWNER / DEVELOPER

LAS VEGAS VALLEY WATER DISTRICT
3700 WEST CHARLESTON BOULEVARD
LAS VEGAS, NEVADA 89153

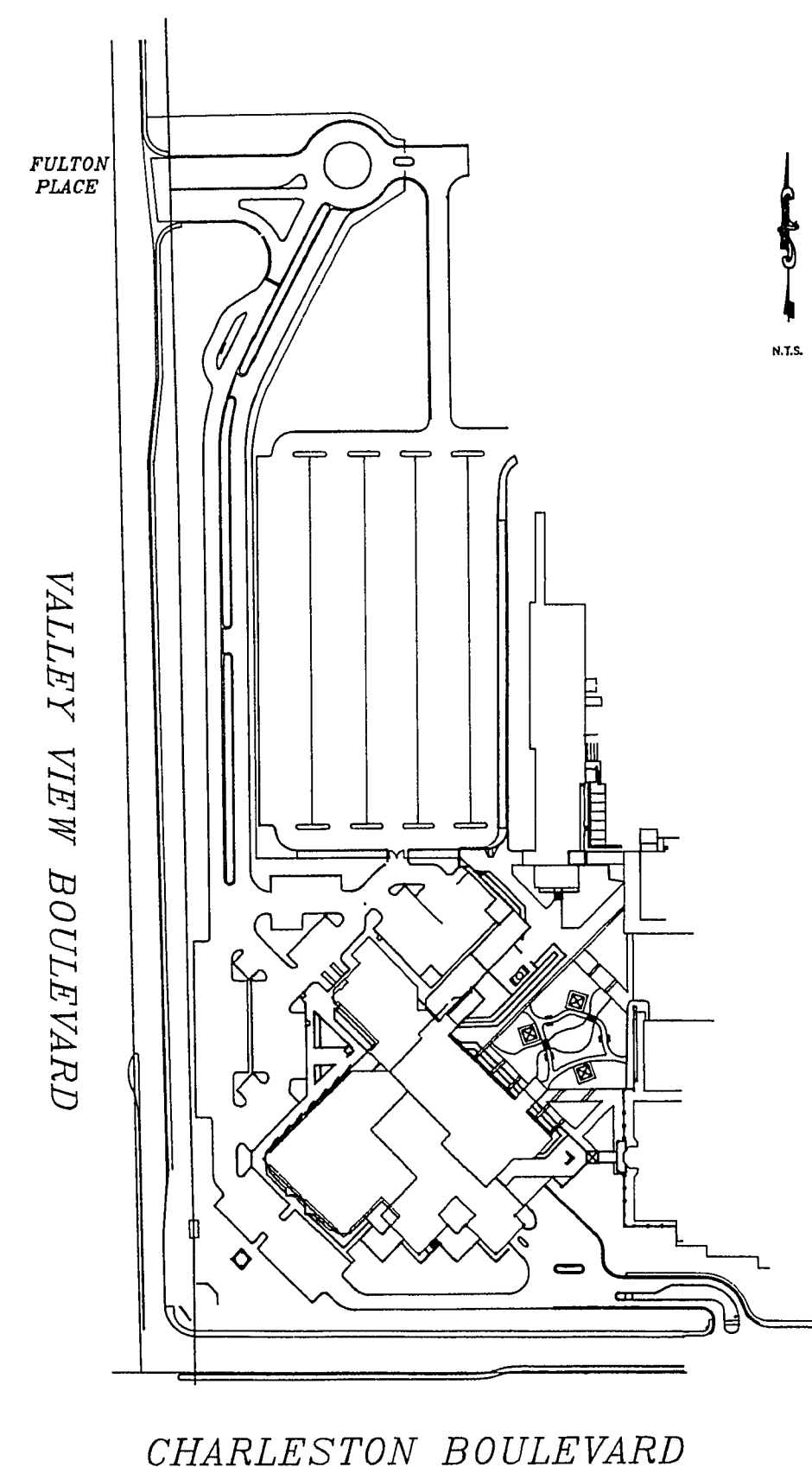
SYMBOL LEGEND

EXISTING	PROPOSED	
---	---	RIGHT-OF-WAY/PROPERTY LINE
---	---	CENTERLINE
---	---	WATER LINE
---	---	SANITARY SEWER LINE
---	---	GAS LINE
---	---	STORM DRAIN
---	---	POWER LINE/POWER POLE
---	---	TELEPHONE LINE
---	---	FIRE HYDRANT
---	---	WATER VALVE
---	---	METERS/PULL BOXES
---	---	REDUCER
---	---	MANHOLE
---	---	SEWER CLEANOUT
---	---	STREET LIGHT/ PARKING LOT LIGHT
---	---	SCREEN/RETAINING WALL
---	---	WIRE OR CHAIN LINK FENCE
---	---	FLOW LINE
---	---	FINISH FLOOR ELEVATION
---	---	FINISH GRADE ELEVATION
---	---	TOP OF CURB ELEVATION
---	---	CONTOUR LINE
---	---	CUT OR FILL SLOPE
---	---	DIRECTION OF FLOW WITH SLOPE AMOUNT
---	---	CONCRETE
---	---	A.C. PAVING

VICINITY MAP



PROJECT SITE



DRAWING INDEX

1	C	1.01	....	COVER SHEET
2	C	1.02	....	NOTE SHEET
3	C	2.02	....	SITE PLAN NORTH
4	C	3.02	....	GRADING PLAN NORTH
5	C	4.01	....	VALLEY VIEW BOULEVARD
6	C	4.02	....	VALLEY VIEW BOULEVARD
7	C	4.03	....	VALLEY VIEW BOULEVARD
8	C	4.04	....	SIGNING AND STRIPING PLAN
9	C	6.01	....	SITE IMPROVEMENT DETAILS
10	ES	1.01	....	ELECTRICAL SITE PLAN
11	E	1.01	....	ELECTRICAL TRAFFIC SIGNAL PLAN
12	E	1.02	....	TRAFFIC SIGNAL INTERCONNECT PLAN

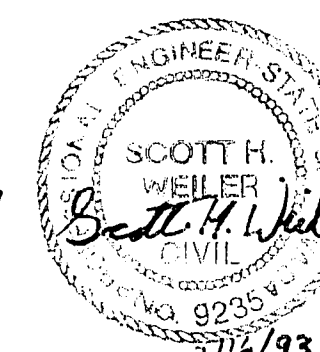
BID SET: JULY 16, 1993

APPROVALS

NEVADA POWER COMPANY DATE
THIS APPROVAL IS ONLY FOR THE PLACEMENT AND
CLEARANCE OF STREET LIGHT AND SIGNAL LIGHT INSTALLATION
Scott H. Weiler 7-21-93
LAS VEGAS VALLEY WATER DISTRICT DATE
Scott H. Weiler 8-10-93
CITY OF LAS VEGAS ENGINEER DATE

DEVIATION FROM STANDARDS
1. CROSS SLOPE IN VALLEY VIEW BLVD. BETWEEN 1.5% & 2.0%

CALL BEFORE YOU DIG !!
1-800-227-2600



PROJECT BENCHMARK

CLARK COUNTY BENCHMARK NO.7C01-31SSE6 FOUND DRIVE
RIVET IN A 2"x2" ALUMINUM PLATE, IN DRILLED HOLE WITH
EPOXY GLUE, IN TOP OF CURB, NORTHEAST CORNER OF
CHARLESTON BLVD. & VALLEY VIEW BLVD. NEAR THE PC
OF CHARLESTON BLVD.

ELEVATION: 2150.117

BASIS OF BEARING

N 89°-46'-33" W BEING THE SOUTH LINE OF THE SOUTHEAST
QUARTER OF THE SOUTHEAST QUARTER OF SECTION 31,
TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.B. & M.,
CLARK COUNTY, NEVADA

107-V2136

11-5-15