

CLARK COUNTY, NEVADA

(20.45± ACRES)

LEGEND

	EXISTING (10.00)	PROPOSED 10.00 [10.00]
DESIGN ELEVATION		
FUTURE ELEVATION		
SCARP (SLOPE VARIES)		
CONTOUR (1" INTERVAL)		
CONTOUR (5" INTERVAL)		
DIRECTION OF FLOW		
RETAINING WALL		
CMU WALL		
CENTERLINE		
RIGHT-OF-WAY		
CUT LINE-ASPHALT		
CURB AND GUTTER		
POWER POLE		
SIDEWALK RAMP		
CURB DROP INLET		
STORM DRAIN W/MANHOLE		
SIDEWALK		
PROPERTY LINE		
CUT-FILL LINE		
EDGE OF PAVEMENT		
SIGHT VISIBILITY ZONE		
CAP & 2" BLOW OFF VALVE		
WATERLINE FITTINGS		
GATE VALVE		
FIRE HYDRANT		
SEWER LINE W/MANHOLE		
SEWER LATERAL		
WATER LINE		
WATER LATERAL W/METER		
PRESSURE REDUCING VALVE		
BACKWATER VALVE		
200A SERVICE PEDESTAL		
STREET LIGHT CONDUIT		
F.A.S.T. CONDUIT		
TRAFFIC SIGN		
STOP SIGN W/STREET NAME SIGN		
100W HPS LUMINAIRE W/11 GA. POLE		
150W HPS LUMINAIRE W/11 GA. POLE		
250W HPS LUMINAIRE W/11 GA. POLE		
400W HPS LUMINAIRE W/11 GA. POLE		

ABBREVIATIONS

AC	ASPHALTING CONCRETE	OC	ON CENTER
BC	BACK OF CURB	PC	PULL BOX
BCR	BACK OF CURB RADIUS	PCP	POINT OF CURVE
BM	BENCHMARK	PCPC	POINT OF COMPOUND CURVE
BVC	BEGIN VERTICAL CURVE	PI	POINT OF INTERSECTION
CATV	CABLE TELEVISION	PL	PROPERTY LINE
CC	CLARK COUNTY	PLT	PLATE
CL	CENTERLINE	PDC	POINT OF CONNECTION
CLV	CITY OF LAS VEGAS	PP	POWER POLE
CLNV	CITY OF NORTH LAS VEGAS	PVC	POINT OF REVERSE CURVE
CLN	CLEAN OUT, SEWER	PWC	POINT OF WASTEWATER
COH	CITY OF HENDERSON	PCV	POLYVINYL CHLORIDE
CY	CUBIC YARD	R	RADIUS
DESIGNS	DESIGN AND CONSTRUCTION STANDARDS OF	R/R	REINFORCED CONCRETE BOX
	CULVERT	RCB	REINFORCED CONCRETE PIPE
DC	DESIGN GRADE	R/W	RIGHT-OF-WAY
DE	DEEP HOLE	R	RIGHT
DP	DUCTILE IRON PIPE	SD	STORM DRAIN
DO	END OF CURVE	SILT	STREETLIGHT
EP	EDGE OF PAVEMENT	SNWA	SOUTHERN NEVADA WATER AUTHORITY
EVC	END OF VERTICAL CURVE	SN	SANITARY SEWER
EX	EXISTING	ST	STATION
FF	FINISH FLOOR ELEVATION	STD	STANDARD
FG	FINISH GRADE	SVD	SIGHT VISIBILITY ZONE
FN	FIRE HYDRANT	SW	SIDEWALK
FL	FLOW LINE	TC	TOP OF CURB
FT	FEET	IF	TOP OF FOOTING
FS	GRADE BREAK	TR	TOP OF RETAINING
GFF	GARAGE FINISH FLOOR	TW	TOP OF WALL
HP	HIGH POINT	TY	TYPICAL
HPV	HIGH POINT	UDCS	UNIFORM DESIGN AND CONSTRUCTION STANDARDS
IF	LINEAR FEET	USD	UNIFORM STANDARD DRAWING
LT	LEFT	VC	VERTICAL CURVE
LYOUD	LAS VEGAS VALLEY WATER DISTRICT	VG	VERTIFIED GUY PIPE
MAX	MAXIMUM	VGP	VALLEY GUTTER
MH	MANHOLE	W	WATER
MIN	MINIMUM	WC	WZERO UP CURB
NTS	NOT TO SCALE	PC	

H39682
307V1051-2

[illegible]

INDEX OF SHEETS	
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KEY MAP	
LEGAL DESCRIPTION	
BEING A PORTION OF THE NORTHWEST QUARTER (¼) OF SECTION 31, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.B.D. & M. CLARK COUNTY, NEVADA	
BENCHMARK	
B.M. J06V90-3104 CLY RIVET & ROUND PLATE IN CONC PAD WEST SIDE OF GRAND CANYON DR., 120 FEET SOUTH OF WASHBURN ROAD. ELEVATION = 795.579 M (2010.16 FEET) NAVD 88	
BASIS OF BEARINGS	
S 89°14'18" E, BEING THE NORTH LINE OF THE SE ¼, NW ¼, SECTION 31, T19S, R60E; M.D.M. AS SHOWN ON FILE 97, PAGE 85 OF PARCEL MAPS, CLARK COUNTY, NEVADA OFFICIAL RECORDS.	

The Unit Map displays three distinct units, each containing numbered lots. Unit 1 is located at the top right, Unit 2 in the center, and Unit 3 at the bottom. The lots are numbered as follows:

- UNIT 1:** Lots 1 through 15, arranged in a grid with a small section of 16 and 17.
- UNIT 2:** Lots 18 through 36, arranged in a grid with a small section of 37 and 38.
- UNIT 3:** Lots 39 through 51, arranged in a grid with a small section of 52 and 53.

The map is bounded by ANN ROAD to the north, HAMMER to the east, and FISHER to the south. A north arrow is located in the upper right corner, and the text 'NTS' (Not To Scale) is present near the arrow.

VICINITY MAP

APPROVAL SIGNATURES

APPROVED FOR CONSTRUCTION <i>Pat Baltusaitis</i> COX COMMUNICATIONS LAS VEGAS, INC.	1-5-10 DA
<i>[Signature]</i> SOUTHWEST GAS	1-20-11 DA
<i>G.P. [Signature]</i> CENTURY LINK TELEPHONE - NEVADA THE AFFRIT CENTURY LINK NEVADA APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSION RULES AND REGULATIONS"	01.05.11 DA
<i>[Signature]</i> HERN RIVER GAS	1-6-11 DA

Call Before You Dig
 AVOID HITTING UNDERGROUND
 UTILITY LINES. IT'S COSTLY.

CALL

 1-800-8-27-2600
 AND
 CLARK COUNTY TRAFFIC OPERATIONS
 1-800-455-7544

Call

 AVOID HITTING UNDERGROUND
 TRAFFIC SIGNAL SYSTEMS
 AND STREET LIGHT SYSTEM
 COMPONENTS. IT'S COSTLY.

UnderGround
 1-702-455-7511
 CLARK COUNTY TRAFFIC OPERATIONS
 1-702-229-6611
 LAS VEGAS AREA COMPUTERIZED
 TRAFFIC SYSTEM

CALL BEFORE YOU DO OVERHEAD

 AVOID HITTING OVERHEAD
 POWER LINES. IT'S COSTLY.

1-702-227-2929

Dona Gregory

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
 (PROJ) 116617 SHTS: C1, C2, MUT-UT3, PP2, PP4, PP6, & PP3-PP11)

Steven Wukitch

CLARK COUNTY FIRE DEPARTMENT (PROJECT #10-00025861) & P4 / 11-635

APPROVAL OF THESE PLANS SHALL NOT BE CONSIDERED TO BE A PERMIT FOR, OR AN APPROVAL OF, ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS. FIRE FLOW = 2,000 G.P.M. AT 20 PSI RESIDUAL.

David Bowers

DAVID BOWERS, P.E., P106
 ACTING CITY ENGINEER

Barbara Garrison

NY ENERGY

01/24/11
DATE

1/26/11
DATE

1-14-11
DATE

NY ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NEVADA POWER COMPANY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.