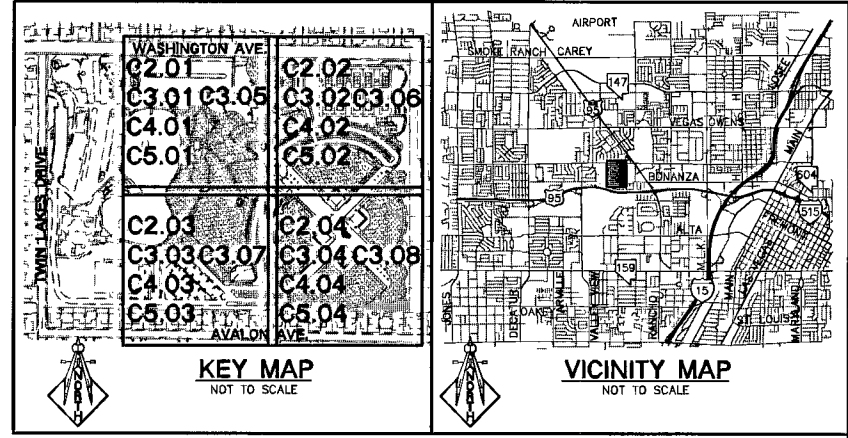


COVER SHEET for THE IMPROVEMENT PLANS of LORENZI PARK PHASE I

A.P.N.: 139-29-301-003 contains 59.37 Ac.
3333 WEST WASHINGTON AVENUE
LAS VEGAS, NEVADA. 89107



**RECORD DRAWINGS
NOT FOR CONSTRUCTION**

1. TO ALTER THESE DOCUMENTS FOR ANOTHER PROJECT BY ANYONE OTHER THAN THE ORIGINAL ARCHITECT IS A VIOLATION OF NRS 623.
2. THIS RECORD DRAWING HAS BEEN PREPARED IN PART, BASED UPON INFORMATION FURNISHED BY THE GENERAL CONTRACTOR. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, THE DESIGN PROFESSIONAL CANNOT ASSURE ITS ACCURACY, AND THIS IS NOT RESPONSIBLE FOR THE ACCURACY OF THIS RECORD DRAWING OR FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED INTO IT AS A RESULT. THE DESIGN PROFESSIONAL CANNOT AND DOES NOT WARRANT THEIR ACCURACY.
3. INFORMATION THAT MAY BE INCLUDED WOULD BE SIGNIFICANT CHANGES TO PLANNING OR IRRIGATION LAYOUT PLANS AND ASSOCIATED DRAWINGS, MINOR DIMENSION OR CONSTRUCTION DETAIL CHANGES MAY NOT BE INCLUDED.

LOCHSA ENGINEERING
6345 S. JONES BLVD., SUITE 100
LAS VEGAS, NV 89118
PHONE: (702) 365-9312, FAX: (702) 365-9317

ABBREVIATIONS	
ABAN	ABANDON
AIP	ABANDON IN PLACE
AGG	AGGREGATE
ALT	ALTERNATE
A	ANODE, GAS
ACP	ASBESTOS CEMENT PIPE
ACPC	ASPHALTIC CONCRETE
AVE	AVENUE
BC	BACK OF CURB
BCR	BACK OF CURB RADIUS
BVC	BEGINNING OF VERTICAL CURVE
BM	BENCHMARK
BORY LINE	BOUNDARY LINE
CATV	CABLE TELEVISION
C-C	CENTER TO CENTER
CL	CENTERLINE
CBC	CITY OF BOULDER CITY
CLV	CITY OF LAS VEGAS
COH	CITY OF HENDERSON
CM	CITY OF MESQUITE
CNLV	CITY OF NORTH LAS VEGAS
CC	CLARK COUNTY
CCSD	CLARK COUNTY SANITATION DISTRICT
CD	CLEAN OUT, SEWER
COMM	COMMERCIAL
CONC, PCC	CONCRETE
CONST	CONSTRUCTION OR CONSTRUCT
COR	CORNER
CMP	CORRUGATED METAL PIPE
CSP	CORRUGATED STEEL ARCH PIPE
C&G	CURB & GUTTER
CIP	CAST IRON PIPE
COL	COLUMN
CU YD, CY	CUBIC YARD
CU FT, CF	CUBIC FOOT
CULV	CULVERT
CFB	CURB FACE
DEPT	DEPARTMENT
DIA	DIAMETER
DHW	DRIVEWAY
DI	DROP INLET
ESMT	EASEMENT
F, FD	FEET
EO	EDGE OF PAVEMENT
EO	EDGE OF OIL
E	ELECTRIC
EM	ELECTRIC METER
ELEV	ELEVATION
EMBK	EMBANKMENT
EOR	END OF CURB RETURN
EC	END OF CURVE
EBS	CATHODE PROTECTION BOND STATION
ETS	CATHODE PROTECTION TEST STATION
EVC	END OF VERTICAL CURVE
EXIST	EXISTING
FT	FEET/FOOT
FG	FINISH GRADE
FA	FIRE ALARM
FH	FIRE HYDRANT
FL	FLOW LINE
FLV	FLANVIZED
GM	GAS METER
GR	GAS PRESSURE REGULATOR
PL-G	PLASTIC GAS
SG	STEEL GAS
GB	GRADE BREAK
QUT	QUITTER
HDWL	HEADWALL
IN	INCH
INT	INTERSECTION
INV	INVERT
ISL	ISLAND
JB	JUNCTION BOX
LOC	LENGTH OF CURB
LT	LEFT
LF	LINEAR FEET
LWVD	LAS VEGAS VALLEY WATER DISTRICT
MH	MANHOLE
MAX	MAXIMUM
MIN	MINIMUM
MON	MONOLITHIC
NG	NATURAL GRADE
N/O	NORTH OF
NTS	NOT TO SCALE
OC	ON CENTER
OG	OPEN-GRADED PAVEMENT, ORIGINAL GROUND
P/MT	PAVEMENT
PI	POINT OF INTERSECTION
PRC	POINT OF REVERSE CURVE
PC	POINT OF CURVE
PT	POINT OF TANGENCY
PCC	POINT OF COMPOUND CURVE
PCC, CONC	PORTLAND CEMENT CONCRETE
PP	POWER POLE
P	POWER
PL	PROPERTY LINE
PROP	PROPOSED
FB	FULL BOX
RP	RADIUS POINT
R	RADIUS
RR	RAILROAD
REINF	REINFORCED
RC	REINFORCED CONCRETE
RCB	REINFORCED CONCRETE BOX
RCP	REINFORCED CONCRETE PIPE
RELOC	RELOCATE
RT	RIGHT
R/W	RIGHT-OF-WAY
RD	ROAD
SS	SANITARY SEWER
SHT	SHEET
S/O	SOUTH OF
SW	SIDEWALK
SQ FT, SF	SQUARE FOOT
SQ YD, SY	SQUARE YARD
STA	STATION
SHP	STEEL HIGH-PRESSURE PIPE
STD	STANDARD
STRUCT	STRUCTURAL OR STRUCTURE
SURV	SURVEY
SLT	STREETLIGHT
TELEPHONE	TELEPHONE
TEMP	TEMPORARY
TO BE ADJUSTED	TO BE ADJUSTED
TO BE REMOVED	TO BE REMOVED
TOP OF CURB	TOP OF CURB
TOP OF PIPE	TOP OF PIPE
TRAFFIC SIGNAL	TRAFFIC SIGNAL
TRAFFIC SIGNAL INTERCONNECT	TRAFFIC SIGNAL INTERCONNECT
TRANS	TRANSITION
TYP	TYPICAL
UNDERGROUND	UNDERGROUND
VARIABLE	VARIABLE
VERTICAL	VERTICAL
VERTICAL CURVE	VERTICAL CURVE
VALLEY GUTTER	VALLEY GUTTER
VITRIFIED CLAY PIPE	VITRIFIED CLAY PIPE
W	WATER
WM	WATER METER
W/O	WEST OF
YARD	YARD

OWNER/DEVELOPER

**CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
400 STEWART AVENUE
LAS VEGAS, NV 89101
PHONE: 702-229-6535
FAX: 702-384-4846**

UTILITY PROVIDERS

WATER:	LAS VEGAS VALLEY WATER DISTRICT
SEWER:	CITY OF LAS VEGAS
GAS:	SOUTHWEST GAS CORPORATION
ELECTRIC:	NEVADA POWER COMPANY
TELEPHONE:	EMBARQ TELEPHONE NEVADA
CABLE TV:	COX COMMUNICATIONS OF LAS VEGAS
TRASH:	REPUBLIC SILVER STATE DISPOSAL SERVICE

APPROVALS

NOTE: ALL WORK SHALL CONFORM TO LAWS, REGULATIONS, CODES AND ORDINANCES OF FEDERAL, STATE, COUNTY, CITY OR ANY OTHER JURISDICTION AS EACH MAY APPLY.

JORGE CERVANTES, PE PTOE #13977
CITY ENGINEER

DOUG RANKIN, AICP, PLANNING MANAGER.

CITY FIRE MARSHAL

N/A
LAS VEGAS VALLEY WATER DISTRICT PROJECT # N/A

SOUTHWEST GAS CORPORATION

NEVADA POWER COMPANY

NEVADA POWER COMPANY 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.

EMBARQ

THE AFFIXED EMBARQ 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.

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GENERAL SITE INFORMATION

NOTE:
LOCHSA ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING ARE FROM THE BEST AVAILABLE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES, INCLUDING BUT NOT LIMITED TO, THE WATER, FIRE, SANITARY SEWER, STORM SEWER, TELEPHONE, POWER, GAS, AND IRRIGATION LINES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IF CONFLICT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE PROJECT ARCHITECT, OWNER'S REPRESENTATIVE, AND THE PROJECT ENGINEER IMMEDIATELY.

A.P.N.:
139-29-301-003 contains 59.37 Ac.

BASIS OF BEARINGS:
THE BASIS OF BEARINGS FOR THIS SURVEY IS THE NORTH LINE OF THE NE 1/4, SECTION 2, T.21 S., R.60 E., M.D.M., AS SHOWN IN FILE 87, PAGE 37, OF RECORDED PARCEL MAPS, CLARK COUNTY, NEVADA, RECORDS.

BENCHMARK:
2L01 29W4 BEING A RIVET & PLATE IN TOP OF CURB, SOUTHEAST CORNER OF WASHINGTON AND TWIN LAKES DRIVE, ELEVATION= 2127.55 NVD '88, METERS = 648.4903

LEGEND

CL OR SURVEY LINE	EASEMENT LINE	HEAVY AC PAVT.	DESCRIPTION:	CONTOUR LINES	EDGE OF PAVEMENT	"A" TYPE CURBS	"L" TYPE CURBS	WALLS	FENCES	AC PAVEMENT	CONCRETE	SPOT ELEVATIONS	SIGNS	MANHOLE W/ DESCRIPTION	MANHOLE DESCRIPTIONS	FIRE HYDRANTS	GATE VALVES	REDUCERS	CLEAN OUTS	UTILITY BOX OR VAULT	100w HPS STREETLIGHTS	150w HPS STREETLIGHTS	200w HPS STREETLIGHTS	250w HPS STREETLIGHTS
PROPERTY LINE	SAWOUT LINE	LIGHT AC PAVT.	EXISTING:	(2210)					X-X-X-X			(12.34) BC		⊙	⊙ = SANITARY SEWER ⊙ = STORM DRAIN ⊙ = ELECTRICAL ⊙ = TELEPHONE	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
ROW LINE	SCARP LINE	CONCRETE PAVT.	PROPOSED:	(2210)					X-X-X-X			(12.34) BC		⊙		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙

SECTIONS: 07-15-09 Second Drawing

CONSULTANT

Lorenzi Park Renovations Phase I COVER SHEET

OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

400 EAST STEWART AVENUE
LAS VEGAS, NEVADA 89101
PHONE: (702) 229-6535
FAX: (702) 384-4846
TDD: (702) 386-9108

DATE: JULY 2008

SCALE: NONE

SHD NO: 07.15314.01

ELEVATION: 65019-47

C1.01