

LEGAL DESCRIPTION

A.P.N. : 138-03-510-004

BEING LOT 22 OF BRIDLE PATH ESTATES AS SHOWN ON BOOK 6
PAGE 99 OF PLATS, SECTION 3 TOWNSHIP 20 SOUTH, RANGE 60
EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

SAD PARCEL CONTAINS 0.86 ACRES

BASIS OF BEARINGS

N89°51'32"E BEING BEARING OF THE CENTERLINE OF LONE
MOUNTAIN ROAD BETWEEN RAINBOW BOULEVARD AND SUNRAY
STREET AS SHOWN ON BOOK 6, PAGE 99 OF PLATS
SECTION 3, T. 20 S., R. 60 E., M.D.M. CLARK COUNTY, NEVADA.

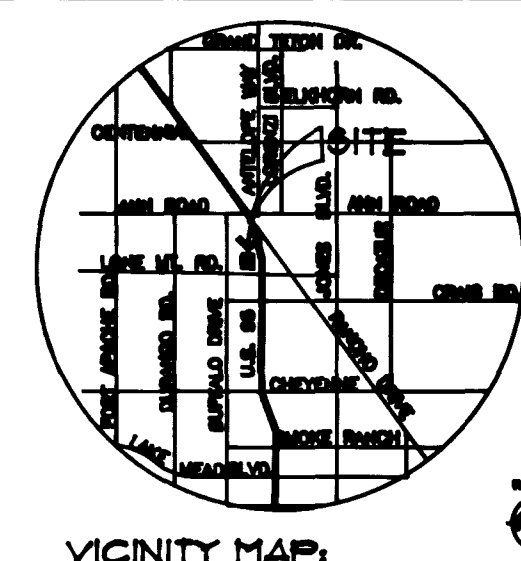
FIRE HYDRANT INSTALLATION

FIRE HYDRANT(S) TO BE LOCATED IN ACCORDANCE
WITH THE UDACS STANDARD PLATE NO. 7

THIS PROPERTY MAY HAVE STATIC PRESSURE IN EXCESS
OF 80 PSI. THE UNIFORM PLUMBING CODE REQUIRES THAT
INDIVIDUAL, ON-SITE (PRIVATE), PRESSURE REDUCING
VALVES BE INSTALLED WHENEVER THE PRESSURE EXCEEDS
80 PSI. PRV'S ARE THE DEVELOPER'S RESPONSIBILITY AND
WILL NOT BE INSPECTED OR INCLUDED IN THE ACCEPTANCE
OF LVWD FACILITIES.

WATER QUANTITIES

16"x6" TAPPING SLEEVE & VALVE	2 EA.
2" WATER METER & RPPA	1 EA.
1" IRRIG. VALVE W/ 1" RPPA	1 EA.
6" WATERLINE	19 L.F.
2" WATERLINE(16" PUBLIC)	89 L.F.
6" DCDA	1 EA.



VICINITY MAP

CONSTRUCTION NOTES:

1. INSTALL 250 HPS STREET LIGHT WITH CONDUIT EXTENDING TO PROJECT BOUNDARIES.
2. INSTALL R1-A STOP SIGN.
3. CONNECT 2" COPPER WATER LINE TO EXISTING WATER MAIN WITH 2" SERVICE SADDLE. INSTALL 2" LVWD WATER METER. INSTALL 2" RPPA BEHIND WALK(DOMESTIC) & 1" IRRIG. LINE W/ 1" RPPA.
4. INSTALL 6" SANITARY SEWER LATERAL TO EXISTING SEWER IN LONE MOUNTAIN WITH DEEP LATERAL CONNECTION PER WASTEWATER DESIGN STANDARDS DWG. SD-18. CONTRACTOR TO POTHOLE AND VERIFY EXISTING SEWER LINE PRIOR TO CONSTRUCTION.
5. RELOCATE EXISTING FIRE HYDRANT 32' WEST TO NEW LOCATION AS SHOWN.
6. SAWCUT & MATCH PAVEMENT.
7. INSTALL No. 3-1/2 PULL BOX IN SIDEWALK PER STD. DWG. 337.
8. SIGHT VISIBILITY RESTRICTED EASEMENT. NOTHING OVER 30" HIGH ABOVE GRADE IS PERMITTED.

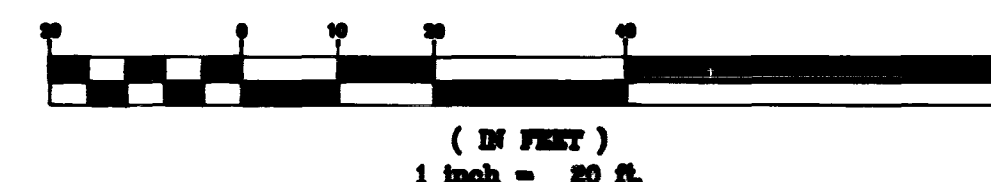
LEGEND

---	PROPERTY LINE
---	STREET CENTERLINE
---	EX. CMU WALL
---	RIGHT OF WAY
---	SETBACK LINE
---	SAWCUT LINE
---	EXIST. CONC. CURBING
---	EXIST. CONC. SIDEWALK
---	EXIST. CONTOUR LINE
---	EXIST. ELEVATION
---	EXIST. FIRE HYDRANT
---	EXIST. SS MANHOLE
---	EXIST. STREET LIGHT
---	NEW STREET LIGHT 250W
---	POWER POLE
---	WATER LINE
---	EXISTING WATER LINE
---	SEWER LINE
---	EXISTING SEWER LINE
---	EXIST. STORM DRAIN
---	EXISTING GAS LINE
---	EXISTING TELEPHONE CABLE
---	EXISTING UNDERGROUND POWER LINE
---	DROP INLET (D.I.)
---	WATER MAIN
---	SEWER MAIN
---	NEW FIRE HYDRANT
---	SS MANHOLE
---	SS CLEANOUT
---	HANDICAPPED PARKING
---	NEW AC PAVEMENT
---	PAINTED RED CURB
---	HANDICAP ACCESS AISLE
---	F.D.C.
---	COMPACT STALLS (8'x18')

TRAFFIC NOTES

1. BEFORE ANY WORK IS STARTED IN THE RIGHT-OF-WAY THE CONTRACTOR SHALL INSTALL TEMPORARY STOP SIGNS AT ALL NEW STREET ENCROACHMENTS INTO EXISTING COUNTY STREETS IMMEDIATELY AFTER FIRST GRADING WORK IS ACCOMPLISHED AND SHALL MAINTAIN SAID SIGNS UNTIL PERMANENT SIGNS ARE INSTALLED.
2. ALL CONSTRUCTION SIGNING, BARRICADING, AND TRAFFIC DELINEATION SHALL CONFORM TO THE NEVADA WORK ZONE TRAFFIC CONTROL HANDBOOK - 1986 AND TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES - 1988.
3. IF THE IMPROVEMENTS NECESSITATE THE OBLITERATION, TEMPORARY OBSTRUCTION, TEMPORARY REMOVAL OR RELOCATION OF ANY EXISTING TRAFFIC PAVEMENT MARKING SUCH PAVEMENT MARKING SHALL BE RESTORED OR REPLACED WITH LIKE MATERIALS TO THE SATISFACTION OF THE COUNTY TRAFFIC MANAGER.
4. THE DEVELOPER SHALL BE RESPONSIBLE TO PROVIDE AND INSTALL ALL PERMANENT SIGNS SHOWN ON THE PLANS. STREET NAME SIGNS SHALL CONFORM IN THEIR ENTIRETY TO CLARK COUNTY STANDARDS. ALL OTHER SIGNS SHALL BE STANDARD SIZE UNLESS OTHERWISE SPECIFIED ON THE PLANS. ALL SIGN POSTS SHALL BE INSTALLED IN ACCORDANCE WITH THE CLARK COUNTY STANDARDS. ALL SIGNS SHALL USE TYPE III SHEETING.
5. IF A PROPOSED STREETLIGHT STANDARD IS FIELD LOCATED TO WITHIN FIVE (5) FEET OF ANY SIGN SHOWN HEREON TO BE MOUNTED ON A SIGN POST, THEN CHANGE SIGN MOUNTING TO ONE ON THE STREETLIGHT STANDARD.
6. ALL PERMANENT TRAFFIC CONTROL DEVICES CALLED FOR HEREON SHALL BE IN PLACE AND IN FINAL POSITION PRIOR TO ALLOWING ANY PUBLIC TRAFFIC ONTO THE ROAD(S) BEING IMPROVED HEREUNDER REGARDLESS OF THE STATUS OF COMPLETION OF PAVING OR OTHER OFF-SITE IMPROVEMENTS CALLED FOR BY THESE PLANS.
7. PRIOR TO CONSTRUCTION THE STREET SIGN CONTRACTOR SHALL OBTAIN STREET NAMES & BLOCK NUMBERING FROM THE ZONING DIVISION OF THE DEPARTMENT OF COMPREHENSIVE PLANNING.

GRAPHIC SCALE



SCALE 1" = 20'

INSTALLATION OF DOUBLE CHECK DETECTOR ASSEMBLY 6"

THE DOUBLE CHECK DETECTOR ASSEMBLY SHALL BE INSTALLED IN
ACCORDANCE WITH THE UDACS PLATE 20B.

ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED
AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S), SO
AS TO ALLOW THE DISTRICT DIRECT ACCESS FROM THE ADJACENT
RIGHT-OF-WAY.

REDUCED PRESSURE PRINCIPLE ASSEMBLY, 1-2"

APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) SHALL BE INSTALLED
PER THE UDACS PLATE NO. 11A. NO WATER SHALL BE TAKEN FROM A
SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE REDUCED PRESSURE
PRINCIPLE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY THE LVWD.

ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED
AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S), SO
AS TO ALLOW THE DISTRICT DIRECT ACCESS FROM THE ADJACENT
RIGHT-OF-WAY.

FIRE DEPARTMENT DATA:

FIRE REQUIREMENT IS 1500 GALLONS PER MINUTE AT
20 P.S.I. POUNDS PER SQUARE INCH RESIDUAL.
BASED ON:
TOTAL SQUARE FOOTAGE 9,013 SQ. FT.
LARGEST AREA BETWEEN SEPARATION WALLS: 9,013 SQ. FT.
BUILDING HEIGHT: 27 FEET
TYPE OF CONSTRUCTION: V-1 HOUR V-N
EXPOSURES:
SPRINKLER SYSTEM: YES
OCCUPANCY: E-3
ROOF CONSTRUCTION: BUILT UP ROOF

PROJECT NAME: MARBURGER CHILD CARE CENTER

This project water plan complies with the Las Vegas Valley Water
District's technical requirements. However, this water plan is
NOT APPROVED FOR CONSTRUCTION
at this time and this signature does not provide or imply a water
commitment.

APPROVALS
LVWD Gregory P. Kofman 3/11/98 DATE

LAS VEGAS VALLEY WATER DISTRICT DATE

CLV FIRE MARSHALL DATE 2-18-98

EX. SANTA FE CASINO

LONE MOUNTAIN ROAD

RAINBOW BLVD.

EXISTING BUILDING
FF=22.72±

LINE TABLE

LINE	DIRECTION	DISTANCE
L1	N89°51'32"E	11.82'
L2	N89°51'32"E	22.36'
L3	N00°31'52"W	16.03'
L4	N00°31'52"W	16.03'
L5	N00°31'52"W	14.48'
L6	S89°51'32"W	10.00'
L7	S00°08'28"E	12.00'
L8	S89°28'36"E	14.00'
L9	S89°51'32"W	10.98'
L10	N89°51'32"E	18.43'
L11	S89°28'36"E	14.00'
L12	N01°12'12"E	8.67'
L13	N00°08'28"W	5.00'
L14	S89°51'32"W	16.70'
L15	S00°31'52"W	18.21'
L16	S00°31'52"W	17.55'
L17	N89°51'32"E	41.00'
L18	N80°00'00"E	19.18'
L19	N80°00'00"E	25.00'

CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C1	3.00'	4.75'	3.04'	90°40'20"
C2	3.00'	4.68'	2.97'	89°28'08"
C3	3.00'	4.68'	2.97'	89°28'08"
C4	2.50'	7.27'	21.29'	166°36'28"
C5	0.50'	0.75'	0.47'	86°11'02"
C6	100.00'	16.36'	8.20'	09°22'18"
C7	14.18'	10.48'	5.49'	42°19'16"
C8	3.00'	4.06'	2.41'	77°27'37"
C9	15.00'	16.89'	9.47'	64°30'41"
C10	25.00'	28.17'	15.79'	64°33'18"
C11	1.00'	2.00'	1.56'	114°37'56"
C12	15.00'	20.79'	12.46'	79°25'37"
C13	15.00'	23.60'	15.04'	90°08'29"
C14	25.00'	28.58'	16.08'	65°29'44"

NOTE: CUT & CAP EXISTING
WELL 2' BELOW EXISTING
SLAB. IF NOT GROUTED,
GROUT SOLID & WELD STEEL
CAP IN PLACE PER STATE
REGULATIONS.

REMOVE
EXIST. POLE
S89°58'25"W

BRIDLE PATH 20' ROW
PER BOOK 6, PAGE 99,
OF PLATS, CLARK COUNTY,
NEVADA.

