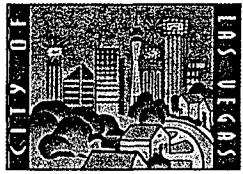


Applicant Letter



Separator Sheet

PLANNING & DEVELOPMENT



DEVELOPMENT SERVICES CENTER

731 S. Fourth Street
Las Vegas, NV 89101

Voice: 702-229-6301
Fax: 702-474-0352
TTY: 702-386-9108

www.lasvegasnevada.gov

October 29, 2009

WFI
Attn: Kim Wood
8216 Rancho Paraiso NW
Albuquerque, NM 87120-5821

**RE: Cell Facility for Clear Wireless LLC (APN 138-33-601-005) located at
401 S. Buffalo Drive: SDR-35770**

Dear Ms. Wood:

Planning and Development Department staff has reviewed the proposed plans to co-locate three (3) antennas and three (3) microwave dish antennas at the 64-foot centerline of an existing 100-foot tall Wireless Communication Facility, Non-Stealth Design (Monopole) located at 401 South Buffalo Drive. The determination has been made that this request cannot be approved administratively.

A Special Use Permit application will be required prior to submittal of building permits. A copy of this letter must be included in the permit package.

If you have any questions, please contact me at (702) 229-6895.

Sincerely,


Debbie Sullivan, Planner I
Current Planning Division
Planning & Development Department
DS:cj

Mayor
Oscar B. Goodman

City Council
Gary Reese
(Mayor Pro Tem)
Steve Wolfson
Lois Tarkanian
Steven D. Ross
Ricki Y. Barlow
Dimitrios S. Anthony
City Manager
Elizabeth N. Fretwell



001-06-09

Application



Separator Sheet



PLANNING & DEVELOPMENT DEPARTMENT

APPLICATION / PETITION FORM

Application/Petition For: Addition of Clearwire antennas to an existing VZW monopole
Project Address (Location) 401 S. Buffalo Las Vegas, NV 89145
Project Name NV-LSV131a Proposed Use Wireless Telecom
Assessor's Parcel #(s) 138-33-601-005 Ward # 2- Steve Wolfson
General Plan: existing X proposed _____ Zoning: existing C-V proposed N/A
Commercial Square Footage _____ Floor Area Ratio 49 square feet
Gross Acres 1.01 Acres Lots/Units PT Gov Density N/A
Additional Information addition of 3 antennas, 3 mw dishes, 3 BTS & 1 equipment cabinet

PROPERTY OWNER Central Telephone dba Embarq Contact Darryl Oliver
Address P.O. Box 7909 Phone: (913) 534-5216 Fax: _____
City Overland Park State KS Zip 66207-0909
E-mail Address darryl.m.oliver@embarq.com

APPLICANT Clear Wireless LLC Contact Kim Wood, agent
Address 1051 Mary Crest Road Suite K Phone: (505) 850-9975 Fax: (505) 897-4072
City Henderson State NV Zip 89074
E-mail Address kim.wood@wfinet.com

REPRESENTATIVE WFI Contact Kim Wood, agent
Address 8216 Rancho Paraiso NW Phone: (505) 850-9975 Fax: (505) 897-4072
City Albuquerque State NM Zip 87120-5821
E-mail Address kim.wood@wfinet.com

Central Telephone Company d/b/a Embarq

Property Owner Signature*

* An authorized agent may sign in lieu of the property owner for Final Maps, Tentative Maps, and Parcel Maps.

Print Name William E. Cheek, President - Wholesale Markets

Subscribed and sworn before me

This 17 day of August, 20 09

Shirley A. Brown #61194

Notary Public in and for said County and State

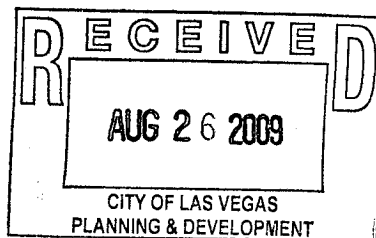
Revised 10/27/08

FOR DEPARTMENT USE ONLY

Case #	<u>SDR-35770</u>
Meeting Date:	<u>10/07/2009</u>
Total Fee:	<u>\$500.00</u>
Date Received:	<u>8/26/09</u>
Received By:	<u>P. GRIMMER</u>

*The application will not be deemed complete until the submitted materials have been reviewed by the Planning and Development Department for consistency with applicable sections of the Zoning Ordinance.

F:\depot\Application Packet\Application Form.pdf



Justification Letter



JUSTIFICATION LETTER

Separator Sheet



August 20, 2009

Ms. Debbie Sullivan
City of Las Vegas
Planning & Development Department
731 South Fourth Street
Las Vegas, NV 89101

Re: Wireless Communication Facility Administrative Review Land Use Application
401 S. Buffalo Drive – APN 138-33-601-005 – near Buffalo Drive & Alta Drive

Dear Ms. Sullivan:

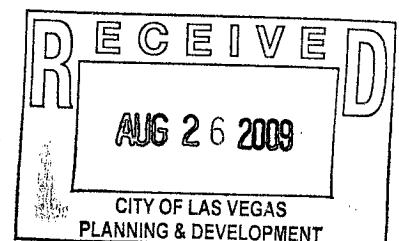
On behalf of Clearwire Wireless Broadband, I respectfully request your consideration and acceptance of the attached application. This project is located on APN 138-33-601-005 on the north side of Alta Drive, west of Buffalo Drive and is designed as a “bolt-on collar” collocation of 3 small antennas and 3 microwave dishes to the existing 100-foot wireless communication tower located on the Central Telephone Company owned, C-V Civic District parcel.

This application located on APN 138-33-601-005 is for the 3 antennas and 3 microwave dishes with a centerline of 64 feet to simply be bolted onto the existing 100-foot non-stealth communication facility. The small antennas will measure 42-inches in length and the microwave dishes will have a diameter of 24-inches. All associated radio equipment will be housed within the existing compound on a 3-foot by 3-foot pad with plenty of ground space available for additional collocations by others. If you have any concerns regarding this application, please do not hesitate to contact me at (505) 850-9975.

Sincerely,

Kim Wood
Site Acquisition and Land Use Zoning Specialist
WFI, representing Clearwire Wireless Broadband
Kim.wood@wfinet.com

WFI
representing Clearwire Wireless Broadband in Las Vegas
7030 Smoke Ranch Road, Suite B
Las Vegas, NV 89128



SOFI



Separator Sheet



PLANNING & DEVELOPMENT DEPARTMENT

STATEMENT OF FINANCIAL INTEREST

Case Number: _____ APN: 138-33-601-055
Name of Property Owner: Central Telephone
Name of Applicant: Cedar Wireless LLC
Name of Representative: WFI, Kim Wood

To the best of your knowledge, does the Mayor or any member of the City Council or Planning Commission have any financial interest in this or any other property with the property owner, applicant, the property owner or applicant's general or limited partners, or an officer of their corporation or limited liability company?

_____ Yes X No

If yes, please indicate the member of the City Council or Planning Commission who is involved and list the name(s) of the person or persons with whom the City Official holds an interest. Also list the Assessor's Parcel Number if the property in which the interest is held is different from the case parcel.

City Official: N/A

Partner(s): N/A N/A

APN: 138-33-601-055

Signature of Property Owner: Central Telephone Company d/b/a Embarq
William E. Cheek

Print Name: William E. Cheek, President -
Wholesale Markets

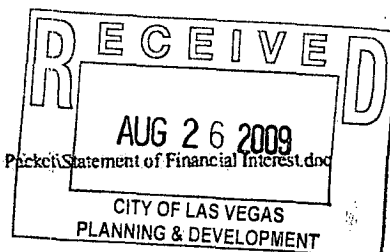
Subscribed and sworn before me

This 17 day of August, 2009

Shirley A. Bowen #61194
Notary Public in and for said County and State

Revised 11-14-06

F:\depot\Application Packet\Statement of Financial Interest.doc



Deed



Separator Sheet

300 1740

1699121

FILED
MAR 1 1969
FBI - LAS VEGAS

N-21477

The United States of America

To all to whom these presents shall come, Greeting:

WHEREAS, Central Telephone Company is entitled to a Land Patent pursuant to the Act of December 23, 1980, 94 Stat. 3381, 43 U.S.C. 1701; and Section 209(b) of the Act of October 21, 1976, 90 Stat. 2757, 43 U.S.C. 1719, for the following described land:

Mount Diablo Meridian, Nevada

T. 20 S., P. 60 E.,
sec. 33, Lpt 6E.

The area described contains 1.25 acres.

NOW KNOW YE, that there is, therefore, granted by the UNITED STATES, unto the above named claimant, the land above described: TO HAVE AND TO HOLD the said land with all the rights, privileges, immunities and appurtenances, of whatsoever nature, thereunto belonging, unto the said claimant, its successors and assigns, forever:

EXCEPTING AND RESERVING TO THE UNITED STATES:

1. A right-of-way thereon for ditches and canals constructed by the authority of the United States; Act of August 30, 1890, 26 Stat. 201; 43 U.S.C. 945.
2. All the oil and gas, sodium and potassium mineral deposits in the lands so patented, and to it, or persons authorized by it, the right to prospect, mine, and remove such deposits from the same under applicable law and such regulations as the Secretary of the Interior may prescribe.

SUBJECT TO:

1. Those rights for road purposes which have been granted to Clark County, its successors or assigns, by Permit No. N-21147, under the Act of October 21, 1976, 90 Stat. 2776, 43 U.S.C. 1761.
2. Those rights for powerline purposes which have been granted to Nevada Power Company, its successors or assigns, by Permit No. N-21064, under the Act of October 21, 1976, 90 Stat. 2776, 43 U.S.C. 1761.

RECEIVED

107-431-1000



3. Those rights for communication line purposes which have been granted to Central Telephone Company, its successors or assigns, by Permit No. N-31028, under the Act of October 21, 1976, 90 Stat. 2776, 43 U.S.C. 1761.
4. Those rights granted by oil and gas lease, N-20080, made under Section 29 of the Act of February 25, 1920, 41 Stat. 437 and the Act of March 4, 1933, 47 Stat. 1570. This patent is issued subject to the right of the prior permittee or lessee to use so much of the surface of said land as is required for oil and gas exploration and development operations, without compensation to the patentee for damages resulting from proper oil and gas operations, for the duration of oil and gas lease, N-20080, and any authorized extension of that lease. Upon termination or relinquishment of said oil and gas lease, this reservation shall terminate.

IN TESTIMONY WHEREOF, the undersigned authorized officer of the Bureau of Land Management, in accordance with the provisions of the Act of June 17, 1948 (62 Stat. 476) has, in the name of the United States, caused these letters to be made Patent, and the Seal of the Bureau to be hereunto affixed.

WITNESSED under my hand and seal at Reno, Nevada

the ELEVENTH

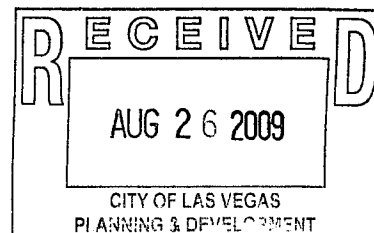
day of MAY

of the year
 of our Independence of the United States the nineteenth
 and SEVEN

B.

Jim J. Malinich
 Deputy State Director, Operations

27-53-000



Legal Description



LEGAL DESCRIPTION

Separator Sheet

HOME ABOUT ROSS NEWS FAQ CO



Information Center Election Center Business Center Licensing Center Securities Center 0
 My Data Reports | Business Entity Search | Fee Schedule (Data Reports) |

EMBARQ NETWORK COMPANY LLC

New Search

Printer Friendly

Calculate List

Business Entity Information

Status:	Default	File Date:	3/9/2007 4:48:29 AM
Type:	Foreign Limited-Liability Company	Corp Number:	E0169812007-0
Qualifying State:	DE	List of Officers Due:	3/31/2009
Managed By:		Expiration Date:	

Registered Agent Information

Name:	CSC SERVICES OF NEVADA, INC.	Address 1:	502 EAST JOHN S
Address 2:		City:	CARSON CITY
State:	NV	Zip Code:	89706
Phone:		Fax:	
Mailing Address 1:		Mailing Address 2:	
Mailing City:		Mailing State:	NV
Mailing Zip Code:			
Agent Type:	Commercial Registered Agent - Corporation		
Jurisdiction:	NEVADA	Status:	Active

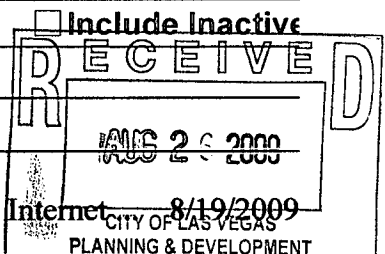
[View all business entities under this registered agent](#)

Financial Information

No Par Share Count:	0	Capital Amount:	\$ 0
No stock records found for this company			

Officers

Manager - THOMAS C APEL			
Address 1:	5454 W 110TH ST	Address 2:	

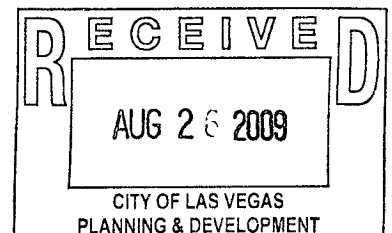


City:	OVERLAND PARK	State:	KS
Zip Code:	66216	Country:	
Status:	Active	Email:	
Manager - WILLIAM E CHEEK			
Address 1:	5454 W 110TH ST	Address 2:	
City:	OVERLAND PARK	State:	KS
Zip Code:	66216	Country:	
Status:	Active	Email:	
Manager - LESLIE H MEREDITH			
Address 1:	5454 W 110TH ST	Address 2:	
City:	OVERLAND PARK	State:	KS
Zip Code:	66216	Country:	
Status:	Active	Email:	
Manager - CLAUDIA S TOUSSAINT			
Address 1:	5454 W 110TH ST	Address 2:	
City:	OVERLAND PARK	State:	KS
Zip Code:	66216	Country:	
Status:	Active	Email:	

Actions\Amendments[Click here to view 3 actions\amendments associated with this company](#)

You are currently not logged in

Nevada Secretary of State, Ross Miller. Copyright 2008. All rights reserved.



Comments



Separator Sheet

Deborah Sullivan

From: Kim Wood [Kim.Wood@WFINET.com]
Sent: Tuesday, September 01, 2009 4:23 PM
To: Deborah Sullivan
Subject: RE: Clearwire Application NV-LSV131 SDR35770

We would like the 30 days. Thanks so much.

Kim Wood
WFI
Site Acquisition and Land Use Specialist
8216 Rancho Paraiso NW
Albuquerque, NM 87120-5821
(505) 850-9975
(505) 897-4072 fax
kim.wood@wfinet.com

From: Deborah Sullivan [mailto:dsullivan@LasVegasNevada.GOV]
Sent: Tuesday, September 01, 2009 5:21 PM
To: Kim Wood
Subject: RE: Clearwire Application NV-LSV131 SDR35770

Kim,

We can approach this two different ways depending on how long you would like it held. One, if the timeframe isn't very long, I can change the meeting date to 30 or 60 days later than originally given. Secondly, if the time is going to be longer than 60 days, I can cancel the application request and the department will process a refund, then when you are ready to resubmit we will start all over.

Let me know how I can help.

Deborah Sullivan, Planner I
City of Las Vegas
Planning and Development Dept.
(702) 229-6895
E-mail: dsullivan@lasvegasnevada.gov

From: Kim Wood [mailto:Kim.Wood@WFINET.com]
Sent: Tuesday, September 01, 2009 12:32 PM
To: Deborah Sullivan
Subject: Clearwire Application NV-LSV131 SDR35770

Debbie:

CW would like to place the application submitted on hold. We did not obtain an approval from Verizon Wireless to submit for zoning on this site. Please advise.

Thanks

Kim Wood

WFI

Site Acquisition and Land Use Specialist

8216 Rancho Paraiso NW

Albuquerque, NM 87120-5821

(505) 850-9975

(505) 897-4072 fax

kim.wood@wfinet.com

City Council Action Letter



Separator Sheet



LAS VEGAS CITY COUNCIL

OSCAR B. GOODMAN
MAYOR

GARY REESE
MAYOR PRO TEM
LARRY BROWN
STEVE WOLFSON
LOIS TARKANIAN
STEVEN D. ROSS
WARD 5 (VACANT)

DOUGLAS A. SELBY
CITY MANAGER

CITY OF LAS VEGAS
400 STEWART AVENUE
LAS VEGAS, NEVADA 89101

VOICE 702.229.6011
TDD 702.386.9108
www.lasvegasnevada.gov

previous approval

131 A

March 29th, 2007

Mr. Shane Hennessy-York
Wireless Facilities, Inc.
1701 W. Charleston Blvd., Suite 600
Las Vegas, NV 89102

RE: Cell Facility at APN: 138-33-601-005 for Clearwire Wireless located at 401 South Buffalo Drive.

Dear Mr. Hennessy-York:

It has been determined that the proposed co-location of 3 small antennas and 3 microwave dishes to an existing 100-foot tall wireless communication facility, non-stealth meets the standard for approval as defined in Title 19.04.040 and 19.20.020 of the Zoning Code of the City of Las Vegas, subject to the following.

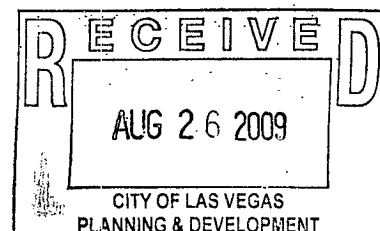
1. Conformance to the submitted site plan and elevations.
2. The wireless communications facility and its associated equipment and screening shall be properly maintained and kept free of graffiti at all times by the monopole owner. Failure to perform the required maintenance may result in fines and/or removal of the facility and its associated equipment. If abandoned, the property owner must obtain a demolition permit to remove the equipment within 30 days of abandonment. All equipment must then be removed within six months after operations at the site cease.

A Special Use Permit application will not be required prior to submittal of building permits. It should be noted that within ten (10) days after this notice is mailed, the applicant may proceed to apply for building permits, unless a member of the City Council files with the Director a written request for the Council to review the approval. A copy of this letter must be included in the permit package.

If you have any questions, please feel free to contact me at (702) 229-5447.

Sincerely,

Nathan Goldberg, Planner II
Current Planning Division
Planning and Development Department
NG:nl



APN Map

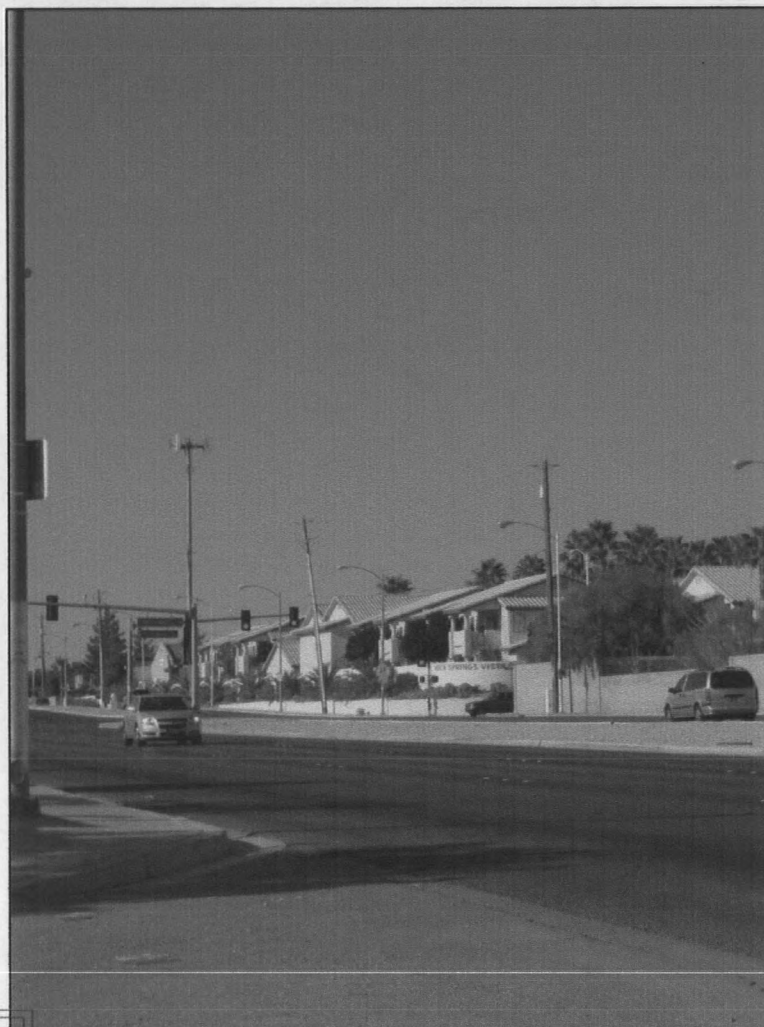


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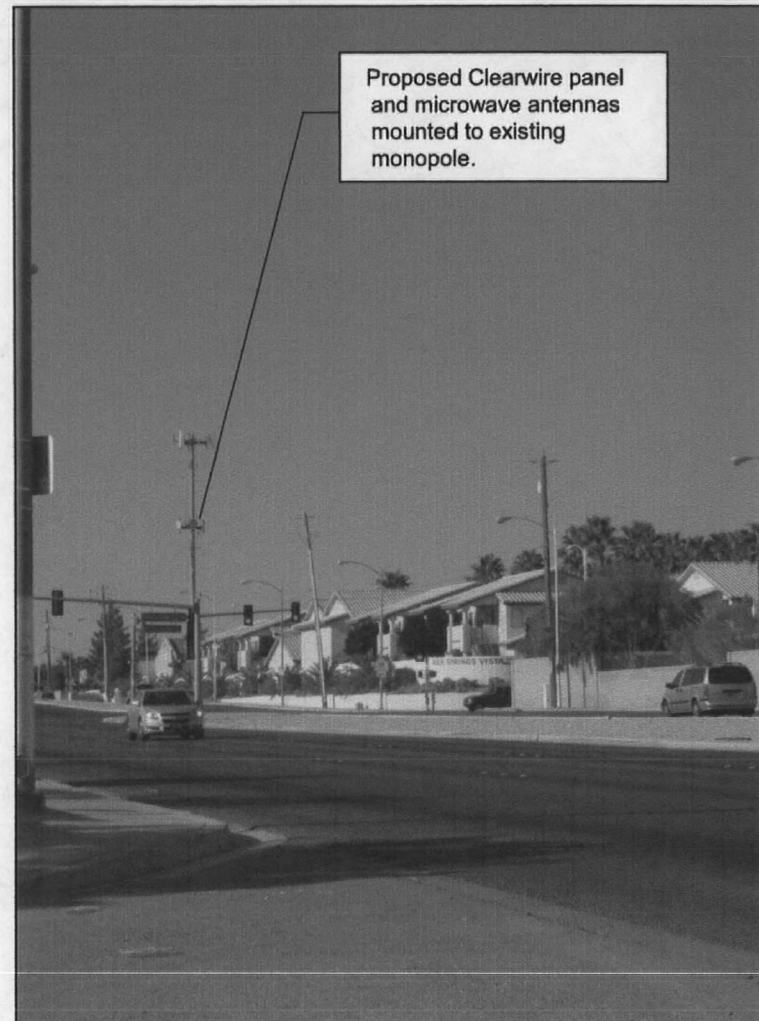
Plans (PMT)



Separator Sheet



Existing



Proposed Clearwire panel and microwave antennas mounted to existing monopole.

Photosimulation

View 2

Looking southwest from S. Buffalo Dr. toward subject site.

clearw're



Graphic Detail Productions
3319 Filthian Ave. Los Angeles, CA 90032
ph 323.924.5895 - fx 323.230.9248

MSA
Architecture & Planning
Sandy Area - San Diego - San Francisco
1446 E. Buena Avenue, Suite 100, California 92118
949.251.1177 fax: 949.251.1120 www.msa-aop.com

Site: NV-LSV131A S. Buffalo Drive
401 S. Buffalo Drive
Las Vegas, NV 89145

Plans (Approved Site Plan)



Separator Sheet

clear Wireless[®]

L L C

NV-LVS131a
S. BUFFALO DRIVE
401 S. BUFFALO DRIVE
LAS VEGAS, CA 89145
APN # 138-33-601-005

CONSULTANT TEAM

ARCHITECT:
MSA ARCHITECTURE & PLANNING, INC.
1 CACTUS GARDEN DRIVE, STE. A-17
HENDERSON, NV 89014
JOE HUSSEY - PROJECT MANAGER
PHONE: 702-405-1925
MICHAEL SHEWBRIDGE - ARCHITECT
PHONE: 949-251-1177

APPLICANT REPRESENTATIVE:
WIRELESS FACILITIES, INC.
7030 SMOKE RANCH ROAD
LAS VEGAS, NV 89128
PHONE: 702-405-9703
FAX: 702-588-3685

KIM WOOD - SITE ACQUISITION
PHONE: 505-850-8975

ROBERT BIRON - CONST. MANAGER
PHONE: 702-588-2961

POWER:
NEVADA POWER COMPANY
702-657-4300

TELEPHONE:
EMBARQ
702-361-3332

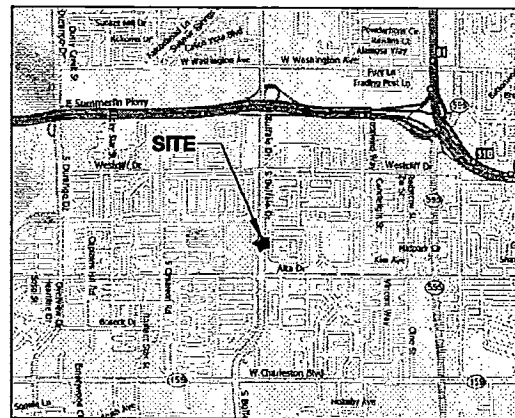
APPLICABLE CODES

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

INTERNATIONAL BUILDING CODE (IBC) 2006 EDITION
WITH NEVADA STATE AMENDMENTS
NATIONAL ELECTRIC CODE (NEC) 2005 EDITION
UNIFORM MECHANICAL CODE (UMC) 2006 EDITION
UNIFORM PLUMBING CODE (UPC) 2006 EDITION
UNIFORM FIRE CODE (UFC) 2000 EDITION
ANSI/EIA/TIA-222-G STANDARDS FOR BROADCAST STRUCTURES LOCAL CODES AND ORDINANCES

IN THE EVENT OF A CONFLICT, THE MOST RESTRICTIVE CODE SHALL PREVAIL.

VICINITY MAP



COORDINATES: LATITUDE: 36.168536
LONGITUDE: -115.260228

DRIVING DIRECTIONS

BEGINNING AT THE CLEAR WIRELESS, LLC OFFICE AT 1051 MARY CREST ROAD, SUITE K, HENDERSON, NEVADA 89074:

- TAKE A LEFT ON N. GIBSON ROAD
- TAKE A RIGHT ON AUTO SHOW ROAD
- TAKE AUTO RAMP LEFT ONTO I-15 HEADING NORTH
- TAKE THE US-95 HIGHWAY HEADING NORTH
- EXIT ON #81-A SUMMERLIN PARKWAY
- HEAD EAST ONTO EAST SUMMERLIN PARKWAY
- TAKE THE BUFFALO DRIVE EXIT
- LEFT ON BUFFALO DRIVE
- SITE WILL BE ON THE RIGHT SIDE

SCALE

THE DRAWING SCALES SHOWN IN THIS SET REPRESENT THE CORRECT SCALE ONLY WHEN THESE DRAWINGS ARE PRINTED IN AN 11" x 17" FORMAT

PROJECT SUMMARY

APPLICANT/LESSEE

CLEAR WIRELESS, LLC
4400 CARILLON POINT
KIRKLAND, WASHINGTON 98033
PHONE: 425-218-7000
FAX: 425-218-7900

LOCAL ADDRESS:
1051 MARY CREST DRIVE, SUITE K
HENDERSON, NEVADA 89074
CONTACT: ALEX BLASSCYK
PHONE: 949-282-7666

PROPERTY INFORMATION

PROPERTY OWNER: EMBARQ

PROPERTY CONTACT: SEAN BECKHAM
PROPERTY PHONE: 702-244-6946

ACCESS CONTACT:
ACCESS PHONE:

TOWER OWNER: VERIZON

TOWER CONTACT:
TOWER PHONE:

JURISDICTION: CITY OF LAS VEGAS

ASSESSORS PARCEL NUMBER: 138-33-601-005

CURRENT ZONING: CMVC DISTRICT (C-V)

TOTAL SITE AREA: 43,995.60 SQ. FT. (1.01 ACRES)

PROPOSED AREA OF CONSTRUCTION: 49 SQ. FT.

EXISTING OCCUPANCY: B

PROJECT OCCUPANCY: B

TYPE OF CONSTRUCTION: IIB

PROJECT INFORMATION

EQUIPMENT LOCATION: - OUTDOOR X INDOOR

EQUIPMENT SHELTER: - YES X NO

ANTENNA LOCATION: - NEW MONOPOLE
- SELF SUPPORTING TOWER
X EXISTING MONOPOLE
- ROOF TOP
- EXISTING TOWER
- OTHER

ACCESSIBILITY DISCLAIMER

THIS PROJECT IS AN UNOCCUPIED WIRELESS TELECOMMUNICATIONS FACILITY AND IS EXEMPT FROM DISABLED ACCESSIBILITY REQUIREMENTS PER IBC 1103.2.9 (EQUIPMENT SPACES)

SHEET SCHEDULE

T-1 TITLE SHEET & PROJECT DATA
A-1 SITE PLAN
A-2 ANTENNA & CABLE SCHEDULE, EQUIPMENT LAYOUT & ANTENNA LAYOUT
A-3 EXTERIOR ELEVATIONS

PROJECT DESCRIPTION

THE PROPOSED PROJECT INCLUDES THE FOLLOWING:

- INSTALLATION OF ONE TELECOMMUNICATIONS CABINET INSTALLED INSIDE AN EXISTING ROOM;
- INSTALLATION OF THREE ANTENNA SECTORS, OF ONE ANTENNA EACH (TOTAL OF 3 ANTENNAS) MOUNTED ON AN EXISTING MONOPOLE;
- INSTALLATION OF (3) MICROWAVE DISHES ON AN EXISTING MONOPOLE;
- INSTALLATION OF A NEW GPS ANTENNA;
- INSTALLATION OF NEW 60 AMP ELECTRICAL SERVICE FROM AN EXISTING ELECTRICAL PANEL;
- NO LANDSCAPE OR IRRIGATION IS PLANNED FOR THIS PROJECT.

APPROVALS

THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS AND AUTHORIZE THE CONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL CONSTRUCTION DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT AND ANY CHANGES AND MODIFICATIONS THEY MAY IMPOSE.

	SIGNATURE	DATE
LEASING		
ZONING		
RF		
CONSTRUCTION		
INTER CONNECT		
LESSOR		
BACKHAUL		

clear Wireless[®]

L L C

4400 Carillon Point
Kirkland, WA 98033

PROJECT NAME

NV-LSV131a

S BUFFALO DRIVE

401 SOUTH BUFFALO DRIVE
LAS VEGAS, NEVADA 89145

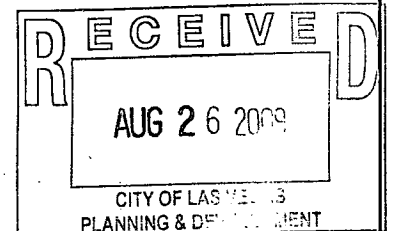
MSA

Architecture & Planning, Inc.
1 Cactus Garden Drive, Suite A-17
Henderson, NV 89014
Ph. 702.386.8080

San Francisco - Santa Ana - San Diego - Henderson
www.msa-ep.com

DRAWING DATES

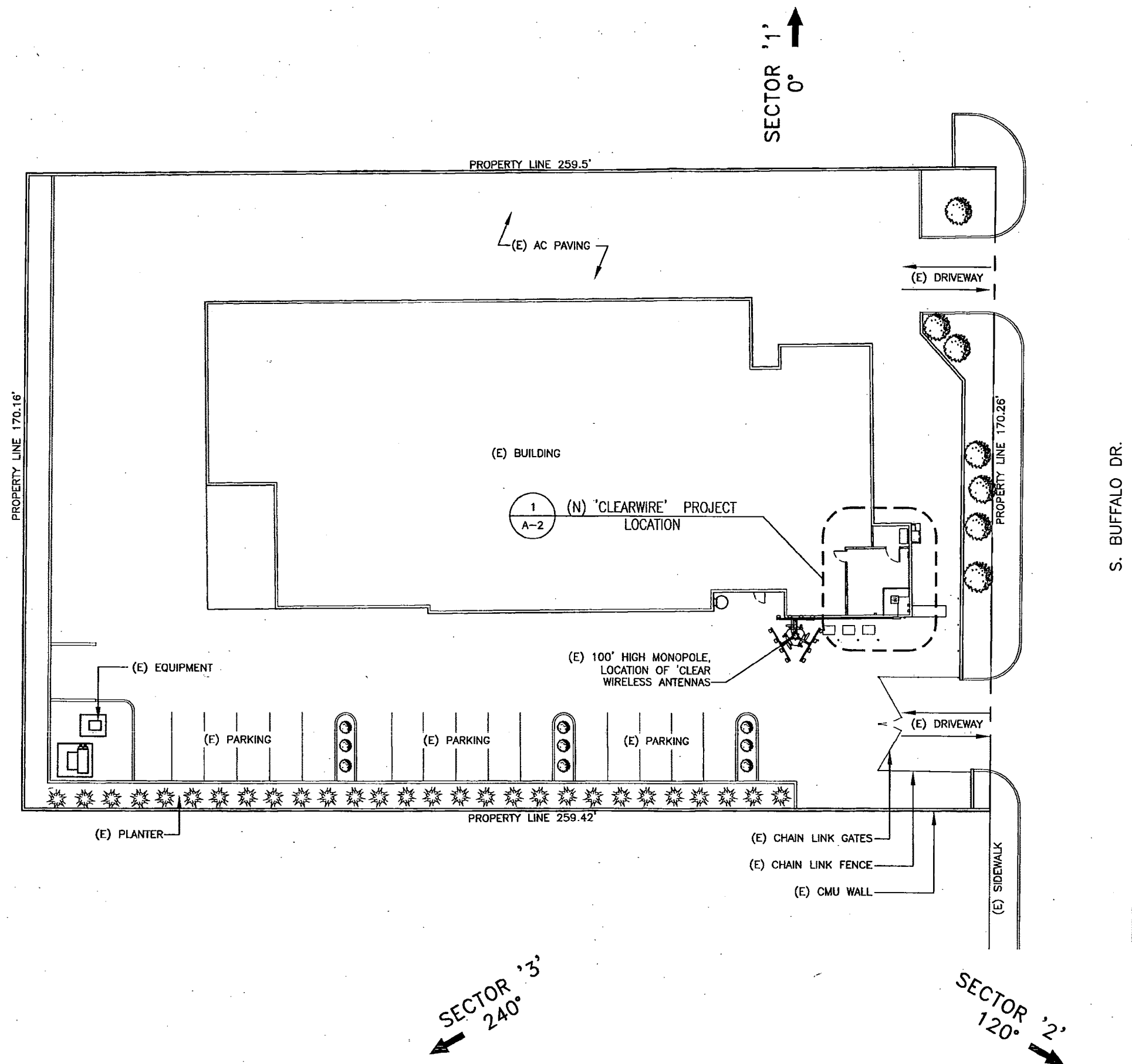
0 07/31/09 ISSUED FOR 2D REVIEW RG
1 08/10/09 ISSUED FOR 2D REVIEW RG



SHEET TITLE

TITLE SHEET
&
PROJECT DATA

T-1



clear Wireless[®]

L L C

4400 Carillon Point
Kirkland, WA 98033

PROJECT NAME

NV-LSV131a

S BUFFALO DRIVE

401 SOUTH BUFFALO DRIVE
LAS VEGAS, NEVADA 89145

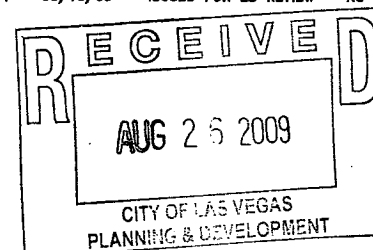
MSA

Architecture & Planning, Inc.
1 Cactus Garden Drive, Suite A-17
Henderson, NV 89014
Ph. 702.386.8080

San Francisco - Santa Ana - San Diego - Henderson
www.msa-ap.com

DRAWING DATES

0	07/31/09	ISSUED FOR ZD REVIEW	RG
1	08/10/09	ISSUED FOR ZD REVIEW	RG



SHEET TITLE

SITE PLAN

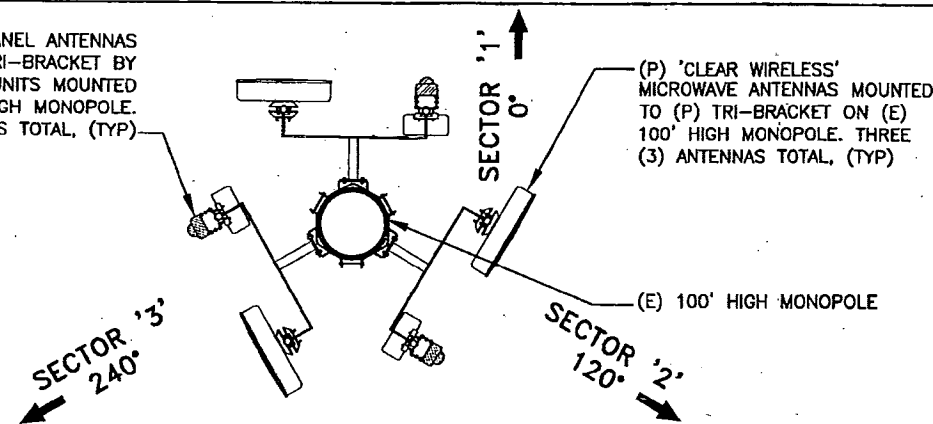
A-1

Plans (Floor Plans)



Separator Sheet

(P) 'CLEAR WIRELESS' PANEL ANTENNAS MOUNTED ON (P) TRI-BRACKET BY 'VALMONT' WITH BTS UNITS MOUNTED BELOW ON (E) 100' HIGH MONOPOLE. THREE (3) ANTENNAS & BTS TOTAL, (TYP)



NOTES:

1. ALL ANTENNAS TO BE FURNISHED WITH DOWNTILT BRACKETS. CONTRACTOR TO COORDINATE REQUIRED MECHANICAL DOWNTILT FOR EACH ANTENNA WITH RF ENGINEER.
2. ANTENNA CENTERLINE HEIGHT IS IN REFERENCE TO ELEVATION 0'-0". ANTENNA HEIGHTS ARE SHOWN ON TRANSMISSION TOWER ELEVATIONS.
3. CONTRACTOR SHALL VERIFY ANTENNA TYPE, CABLE TYPE AND AZIMUTH WITH RF ENGINEER AND/OR CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION.



NOTE:
GENERAL CONTRACTOR TO CONFIRM EDT & MDT VALUES WITH RF UPON INSTALLATION.

ANTENNA AND COAXIAL CABLE SCHEDULE									
ANTENNA SECTOR	AZIMUTH	ANTENNA MODEL NUMBER	DOWNTILT EDT	DOWNTILT MDT	COAX. CABLE LENGTH	COAX SIZE	JUMPER LENGTH	COLOR CODE	COMMENTS
1	0°	KATHREN SOLA 840 10057			100'	2x5/16"	2x3'	1 RED	SMALLEST NUMBER IN THIS SECTOR DEGREE RANGE WILL BE LABELED "R-1". THE NEXT LARGER NUMBER WILL BE NAMED "R-2".
2	120°	KATHREN SOLA 840 10057			100'	2x5/16"	2x3'	1 BLUE	SMALLEST NUMBER IN THIS SECTOR DEGREE RANGE WILL BE LABELED "B-1". THE NEXT LARGER NUMBER WILL BE NAMED "B-2".
3	240°	KATHREN SOLA 840 10057			100'	2x5/16"	2x3'	1 YELLOW	SMALLEST NUMBER IN THIS SECTOR DEGREE RANGE WILL BE LABELED "Y-1". THE NEXT LARGER NUMBER WILL BE NAMED "Y-2".
1	TBD	DRAGONWAVE 180			88'	1/2" COAX/(1) CAT-5		1 WHITE	
2	TBD	DRAGONWAVE 180			88'	1/2" COAX/(1) CAT-5		1 WHITE	
3	TBD	DRAGONWAVE 180			88'	1/2" COAX/(1) CAT-5		1 WHITE	
GPS	N/A	NORTEL GPS			-	1/2" COAX	N/A	N/A	

ANTENNA LAYOUT

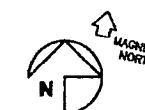
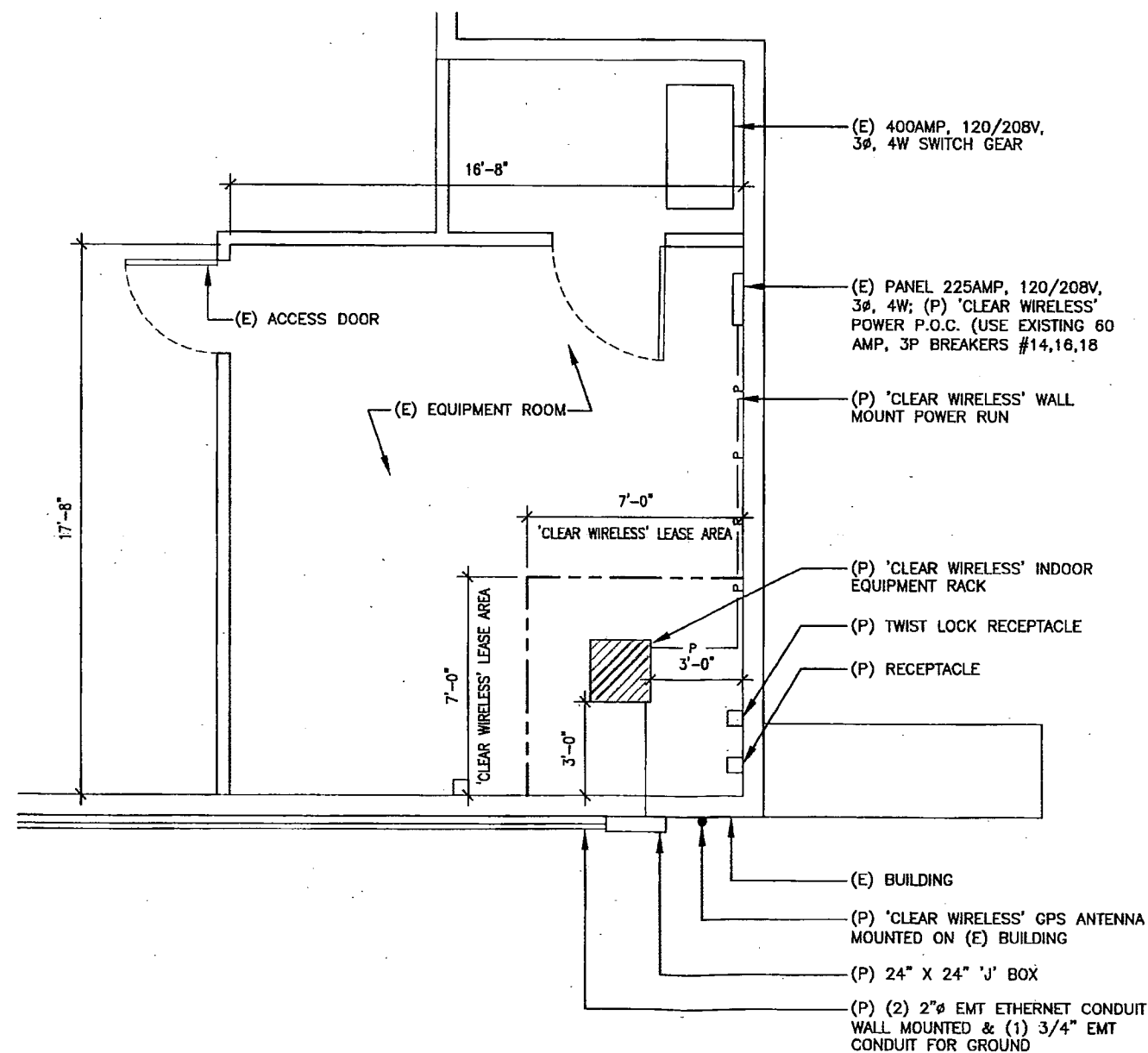
SCALE:
1/4"=1'-0"

3

ANTENNA AND CABLE SCHEDULE

SCALE:
N.T.S.

1



EQUIPMENT ROOM LAYOUT

SCALE:
1/4"=1'-0"

2

clear Wireless

L L C

4400 Carillon Point
Kirkland, WA 98033

PROJECT NAME

NV-LSV131a

S BUFFALO DRIVE

401 SOUTH BUFFALO DRIVE
LAS VEGAS, NEVADA 89145

MSA

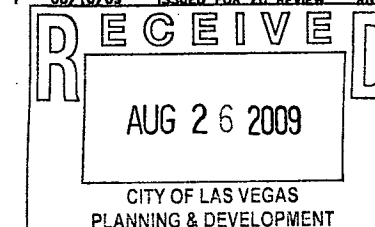
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DRAWING DATES

0 07/31/09 ISSUED FOR 2D REVIEW RG

1 08/18/09 ISSUED FOR 2D REVIEW RG



SHEET TITLE

**ANTENNA & CABLE
SCHEDULE
EQUIPMENT ROOM LAYOUT
& ANTENNA LAYOUT**

A-2

Plans (Elevations)



PLANS - ELEVATIONS

Separator Sheet

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4400 Carillon Point
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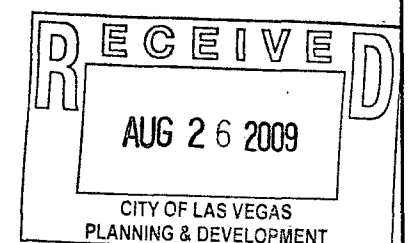
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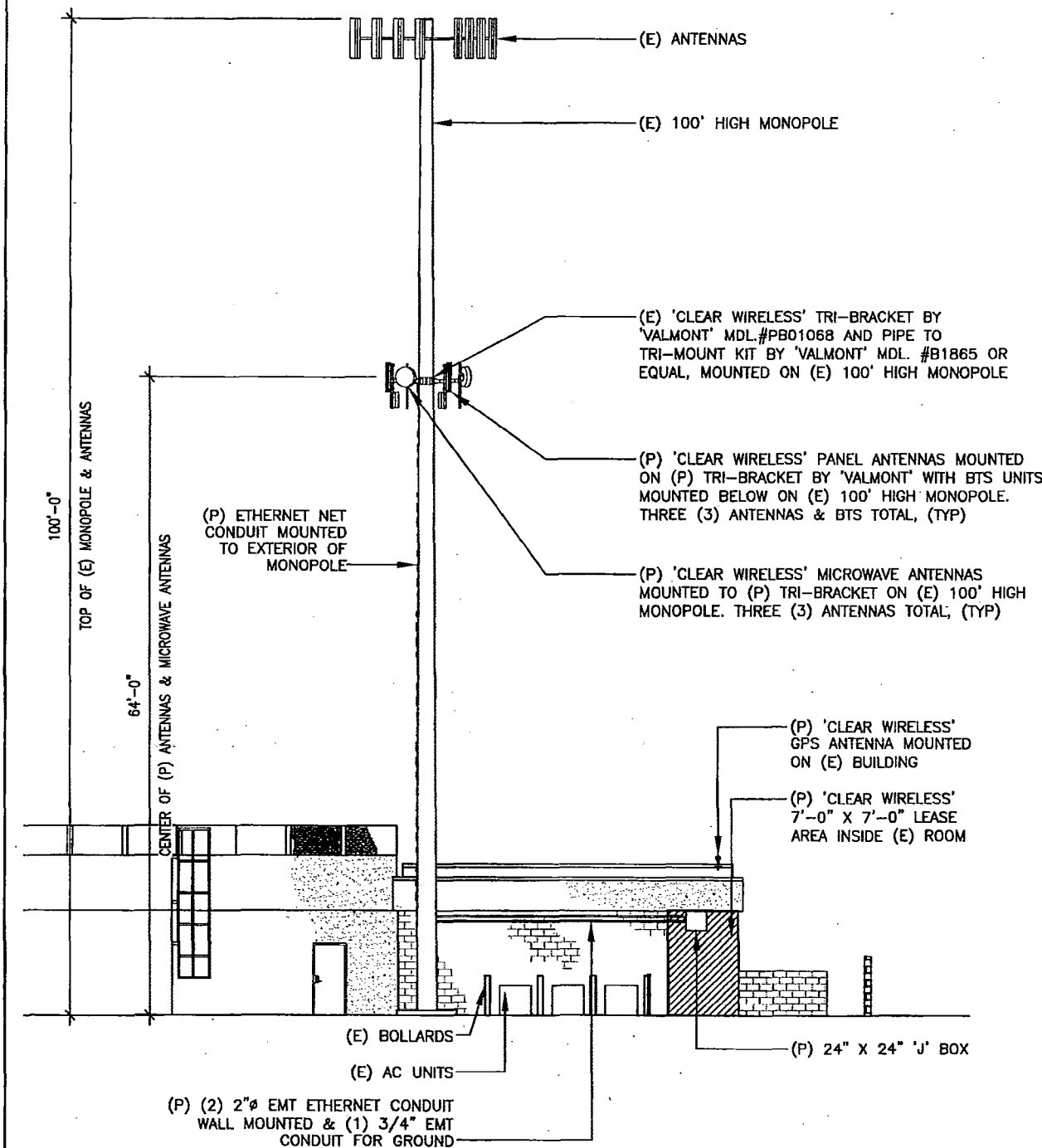
0 07/31/09 ISSUED FOR ZD REVIEW RG
1 08/10/09 ISSUED FOR ZD REVIEW RG



SHEET TITLE

EXTERIOR ELEVATION

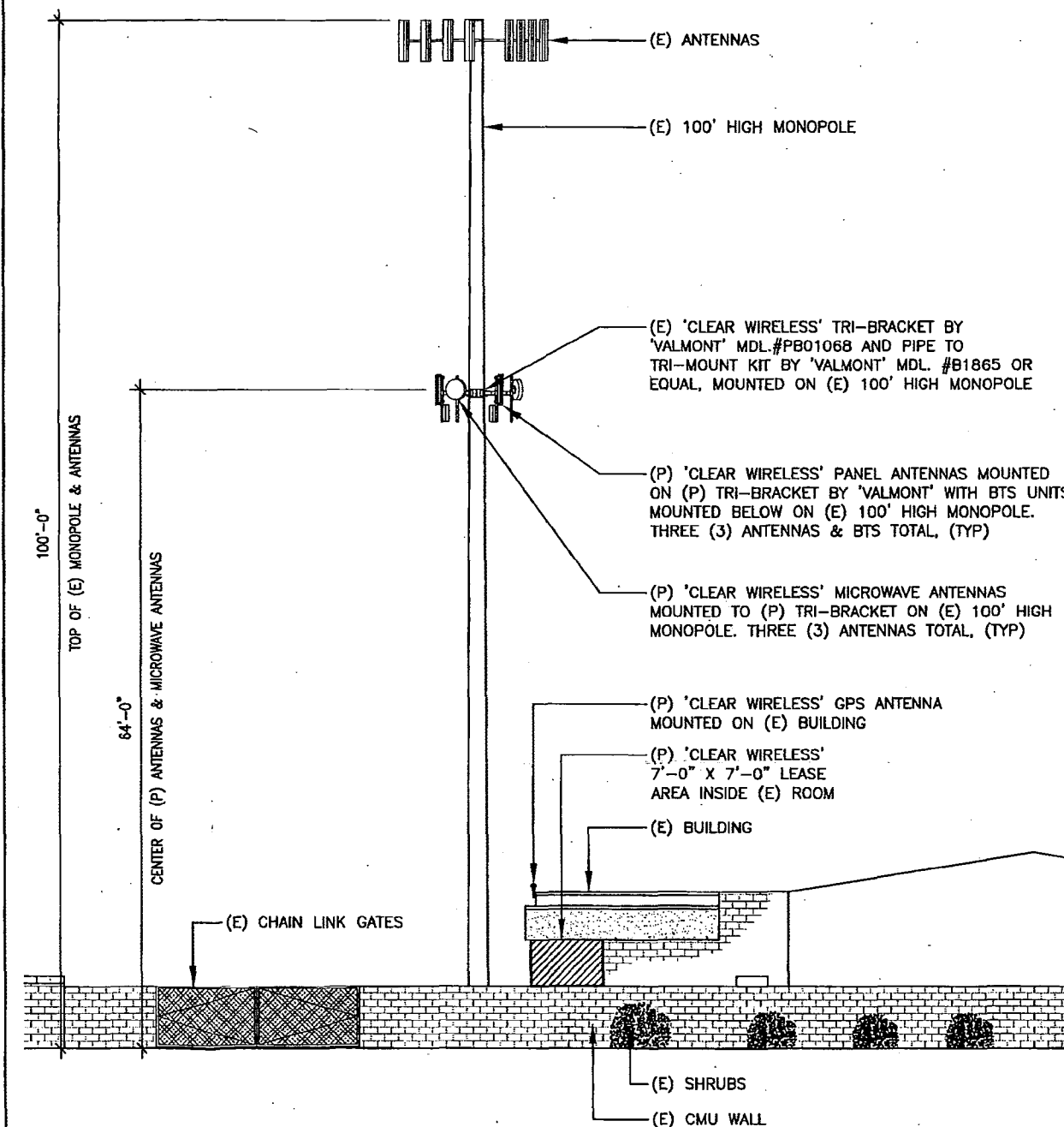
A-3



SOUTH ELEVATION

SCALE:
1/8"=1'-0"

1



EAST ELEVATION

SCALE:
1/8"=1'-0"

1