

# Action Letter

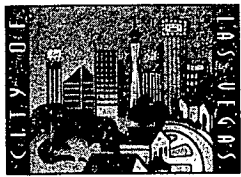
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# Separator Sheet

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# 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](http://www.lasvegasnevada.gov)

December 14, 2007

Mr. Mark McGarey  
Marken Telecommunications  
4133 Hawthorne Place  
Longmont, CO 80503-7662

RE: Cell Facility at APN: 139-34-210-065 for Cricket Communications  
located at 301 Carson Avenue. SDR-25513

Dear Mr. McGarey:

It has been determined that the proposed co-location of antennas on an existing 165-foot tall parking garage 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

Mayor  
Oscar B. Goodman

City Council  
Gary Reese  
(Mayor Pro Tem)

Larry Brown  
Steve Wolfson  
Lois Tarkanian  
Steven D. Ross  
Ricki Y. Barlow

City Manager  
Douglas A. Selby



# Justification Letter

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# Separator Sheet

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**PROJECT JUSTIFICATION  
for  
CRICKET COMMUNICATIONS  
Collocation on Fitzgerald Casino  
301 E. Freemont Street  
LAS VEGAS, NV 89101**

To: Nathan Goldberg  
City of Las Vegas  
Community Development Department

From: Mark McGarey  
Marken Telecommunications

Date: 10/30/07

Re: Crown "Fitzgerald"  
CRICKET COMMUNICATIONS Collocation - LAS-384-C  
301 E. Freemont Street

Crown Castle is the nation's largest tower infrastructure provider. They own and manage tower sites in all fifty states and internationally. They have recently acquired numerous towers in Las Vegas and work closely with their wireless communication provider tenants and local jurisdictions to ensure the long-term viability of their facilities. Crown is committed to providing reliable multi-user facilities that meet the changing needs of the communities they serve while ensuring excellent siting locations for their wireless customers.

Crown, on behalf of Cricket Communications, proposes to construct a building-mounted cell site on the Fitzgerald Casino, APN: 139-34-210-065, consisting of electronic radio cabinets, located in the parking garage, and three building mounted antennas, located at three locations around the perimeter of the parking structure. The garage currently holds an AT&T (Cingular) facility that consists of radio equipment and three, four antenna arrays mounted to the exterior of the building. The Cricket antennas will be mounted to the building at a height of 141 feet at the same level as the AT&T antennas.

**NO PARKING CONSUMED  
PAINT TO MATCH**

***The Project:***

- Installation of three Cricket, building-mounted antennas onto the Fitzgerald Casino garage at a height of 141'. Antennas will be mounted to the corners of the garage at 0, 120 and 240 degrees on 24" stand-off

**SDR-25513  
12/20/07 ADMIN**

- arms. The antennas will be painted grey to match the building exterior color.
- Installation of two telecommunications cabinets mounted to the 10<sup>th</sup> floor concrete parking garage floor. The location will not consume any existing parking spaces as it is adjacent to structural posts in an unusable area of the garage.
  - Installation of a 6' chain-link fence around the cabinets. Five parking bollards will be added inside the Crown lease space and fenced compound for protection from moving vehicles.
  - The associated coaxial cables will be routed from the equipment to the underside of the parking garage rooftop and to the antenna locations.
  - Installation of a new 200 amp service board inside the fenced compound from an existing electrical transformer.
  - A photosim, attached hereto, shows an approximation of the proposed Cricket antenna array mounted at the 140' rad center.

### ***The Parcel***

Fitzgerald Casino is located adjacent to the highly developed Freemont Street Experience corridor in the Downtown casino district. The underlying zoning is C-2 and the area is fully developed with casinos and associated uses. The Fitzgerald Hotel and Casino is located on several parcels including: 139-34-210-063, 064, 065 and 139-34-610-040, 041.

### ***Access***

Access to the site will be from Carson Avenue to the parking garage 10<sup>th</sup> floor.

### ***Setbacks***

The antenna setbacks from the adjacent property lines are as follows:

|                          |              |
|--------------------------|--------------|
| North setback: 71'-1" to | C-2 District |
| South setback: 64'-7" to | C-2 and CV   |
| East setback: 303'-5" to | C-2          |
| West setback: 10" to     | C-2          |

### ***Co-location***

The City of Las Vegas wireless ordinance supports collocation onto existing structures and buildings over the development of new additional stand-alone facilities.

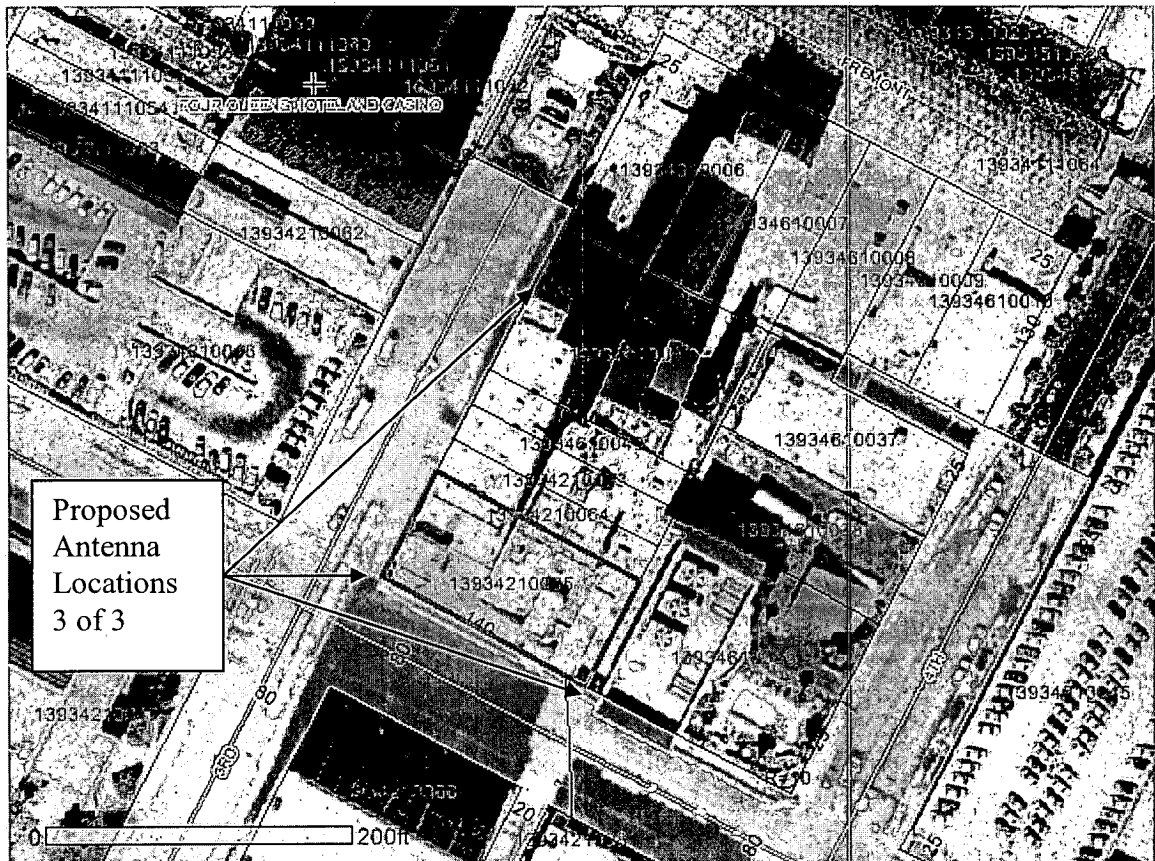
Should you have any questions, or require additional information, please contact me at

Thank you,

Mark McGarey

**SDR-25513**  
**12/20/07 ADMIN**

AERIAL PHOTO  
Fitzgerald Casino  
3 Building Mounted Panel Antennas



**SDR-25513**  
**12/20/07 ADMIN**

ZONING MAP  
Fitzgerald Casino  
C-2 Zoning



**SDR-25513**  
**12/20/07 ADMIN**

# Hansen Sheet

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# Separator Sheet

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## City of Las Vegas

400 Stewart Ave  
Las Vegas, NV 89101-2927

## SDR Application

Report Date 11/07/2007 02:51 PM

Submitted By

Page 1

A/P # 25513 SITE DEVELOPMENT PLAN REVIEW

## Application Information

## Stages

|           | Date / Time      | By     |            | Date / Time | By |
|-----------|------------------|--------|------------|-------------|----|
| Processed | 11/07/2007 14:48 | 983953 | Temp COO   |             |    |
| Approved  |                  |        | COO Issued |             |    |
| Final     |                  |        | Expires    |             |    |

## Associated Information

|                  |                                       |            |   |                      |      |
|------------------|---------------------------------------|------------|---|----------------------|------|
| Type of Work     | Z-CELL CELL TOWER                     | # Plans    | 0 | Declared Valuation   | 0.00 |
| Dept of Commerce |                                       | # Plans    | 0 | Calculated Valuation | 0.00 |
| Priority         | <input type="checkbox"/> Auto Reviews | Bill Group |   | Actual Valuation     | 0.00 |

## Description of Work

SDR-25513 - CELL TOWER - APPLICANT: CRICKET - Request for Administrative Approval TO ALLOW A PROPOSED CO-LOCATION OF ANTENNAS ON AN EXISTING 165-FOOT HIGH PARKING GARAGE at 301 Carson Avenue (APN 139-34-210-065), C-2 (General Commercial) Zone, Ward 3 (Reese)

## Parent A/P #

|                    |       |                    |                             |                  |      |
|--------------------|-------|--------------------|-----------------------------|------------------|------|
| Project #          | 25513 | Project/Phase Name | CO-LOCATION AT FITZGERALD'S | Phase #          |      |
| Size/Area          | 0.00  | Size Description   |                             | Subdivision Code |      |
| Proposed Start     |       | Proposed Stop      |                             | % Completed      | 0.00 |
| % Complete Formula |       |                    |                             |                  |      |

## Property/Site Information

Parcel 13934210065

Location

## Owner/Tenant

|                 |                |      |                            |                |                                  |
|-----------------|----------------|------|----------------------------|----------------|----------------------------------|
| Contact ID      | AC158850       | Name | BARDEN NEVADA GAMING L L C | Organization   | % C BROWN                        |
| Mailing Address | 301 FREMONT ST |      |                            | State/Province | NV                               |
| City            | LAS VEGAS      |      |                            | Country        | <input type="checkbox"/> Foreign |
| ZIP/PC          | 89101-5600     |      |                            | Evening Phone  |                                  |
| Day Phone       |                |      |                            | Mobile #       |                                  |
| Fax             |                |      |                            |                |                                  |

## Linked Addresses

No Addresses are linked to this Application

## A/P Linked Addresses

301 CARSON AVE  
LAS VEGAS, 89101-

## Linked Parcels

No Parcels are linked to this Application

## A/P Linked Parcels

13934210065

| Check Conditions | Approval            | Approved By | Approved Date | Applied By | Applied Date | Assigned |
|------------------|---------------------|-------------|---------------|------------|--------------|----------|
| Condition        | Supervisor Required | Comments    |               |            |              |          |

No Conditions

| Planning Condition | Description | Effective | Expire | Comments |
|--------------------|-------------|-----------|--------|----------|
|--------------------|-------------|-----------|--------|----------|

There is no planning condition for this project.

Report Date 11/07/2007 02:51 PM

Submitted By

Page 2

## SITE PLAN REVIEW

N DINA Required? N Project of Regional Significance? Final City Council letter received  
N Parent Project link required? Annotated minutes recieved  
N Will this go to the City Council? Is there a condition of approval for a Required Review?  
Hearing Type If yes, when does it need to be reviewed?  
Public, Non-Public, Admin ADMIN

## Staff Recommendation

## Meeting Information

| Meeting Info<br>Meeting Date<br>Comments<br>Added By | Meeting Type<br>Add Date | Meeting Status<br>Modified By<br>Modified Date | YES Votes | NO Votes | ABSTENTIONS |
|------------------------------------------------------|--------------------------|------------------------------------------------|-----------|----------|-------------|
| 12/20/2007                                           | ADMIN                    | SCHEDULED                                      | 0         | 0        | 0           |
| NGOLDBERG                                            | 11/07/2007               |                                                |           |          |             |

| Template Type A/P # | A/P Type | Status | Stage |
|---------------------|----------|--------|-------|
|---------------------|----------|--------|-------|

No children exist for this project

| Employee<br>Employee ID | Last     | First  | MI | Comments |
|-------------------------|----------|--------|----|----------|
| 983953                  | GOLDBERG | NATHAN | B  |          |

| Log<br>Action<br>Comments | Description | Entered By | Start | Stop | Hours |
|---------------------------|-------------|------------|-------|------|-------|
|---------------------------|-------------|------------|-------|------|-------|

No Log Entries

# Plans (PMT)

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Separator Sheet

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**Existing**

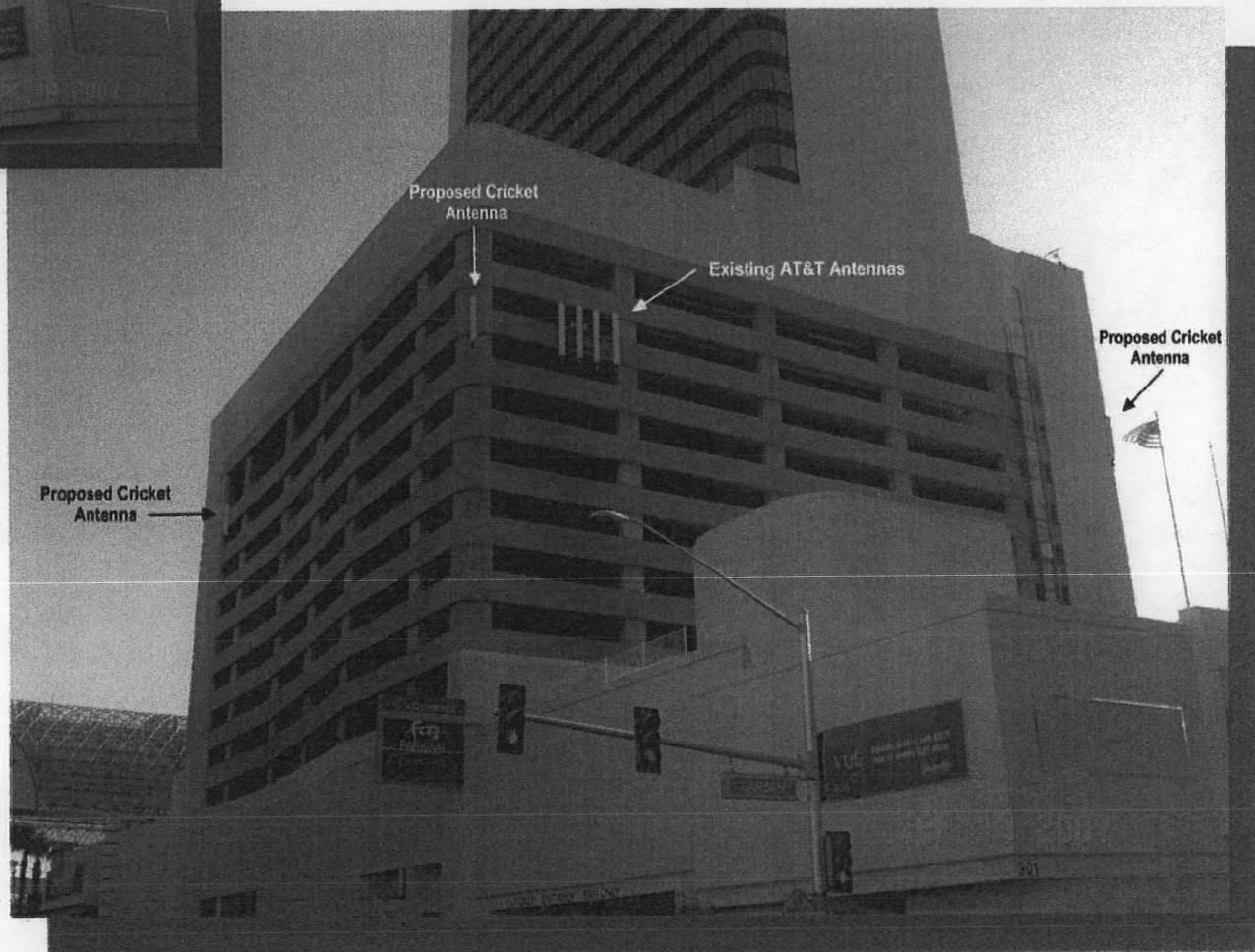
**CROWN  
CASTLE  
INTERNATIONAL**  
shaping the wireless world™

**Fitzgerald  
301 E. Fremont St.**

**SDR-25513  
12/20/07 ADMIN**

**Proposed**

**Proposed 3 Flush-Mounted  
Cricket Antennas**



**Marken Telecommunication Services, LLC**

# Plans (Elevations)

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Separator Sheet

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# KEYED NOTES:

- 1 PROPOSED CRICKET COMMUNICATIONS ANTENNAS MOUNTED ON THE CORNERS OF (E) PARKING STRUCTURE WITH AZIMUTHS ON 0°, 120°, & 240°. 1 ANTENNA PER SECTOR ON 24" STANDOFFS, 3 ANTENNAS TOTAL
- 2 EXISTING CINGULAR ANTENNAS, HEIGHT TO BE VERIFIED BY SITE SURVEY
- 3 EXISTING TWELVE STORY PARKING STRUCTURE

NOTE: NEW CRICKET ANTENNA HEIGHTS TO BE VERIFIED WITH SITE SURVEY.

**cricket**

1181 GRIER DRIVE SUITE F  
LAS VEGAS, NV. 89119

**LAS-514-A  
RENO/KOVAL**

195 E. RENO AVE.  
LAS VEGAS, NV 89119  
CLARK COUNTY



## SCHEDULE OF REVISIONS

| 7         | -           | -                      |
|-----------|-------------|------------------------|
| 6         | -           | -                      |
| 5         | -           | -                      |
| 4         | -           | -                      |
| 3         | -           | -                      |
| 2         | -           | -                      |
| 1         | -           | -                      |
| 0         | 8/27/07     | 90% ZD'S FOR REVIEW    |
| REV. NO.  | DATE        | DESCRIPTION OF CHANGES |
| DRAWN BY: | RR          | CHECKED BY: JC         |
| SCALE:    | 3/32"=1'-0" | D&L JOB NO: 070646001  |

ENGINEERING SEAL:

**REVIEW ONLY  
NOT FOR CONSTRUCTION**

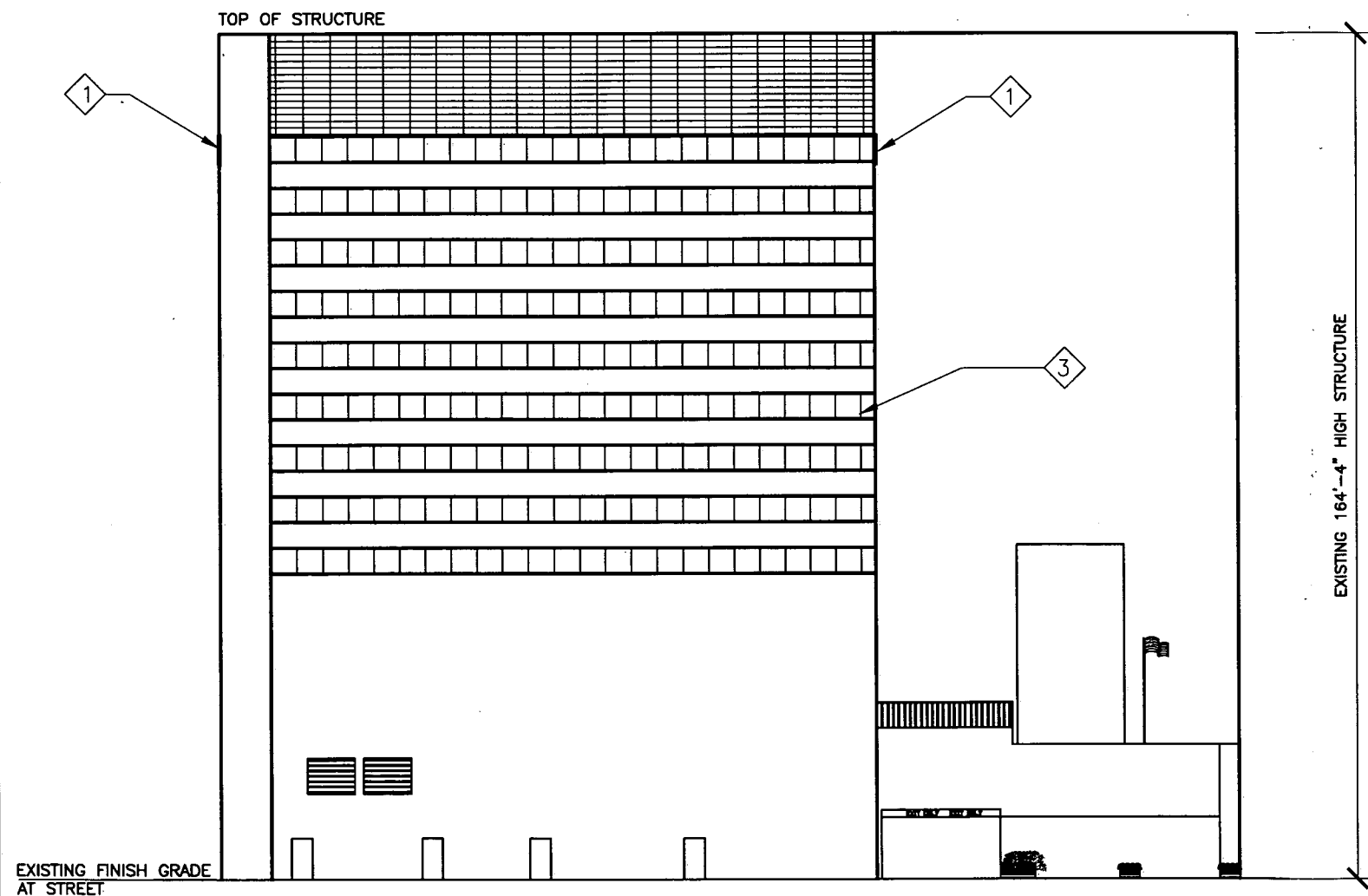
THIS INFORMATION CONTAINED WITHIN THIS SET OF DOCUMENTS/DRAWINGS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO THE CLIENT NAME IS STRICTLY PROHIBITED

DRAWING TITLE:

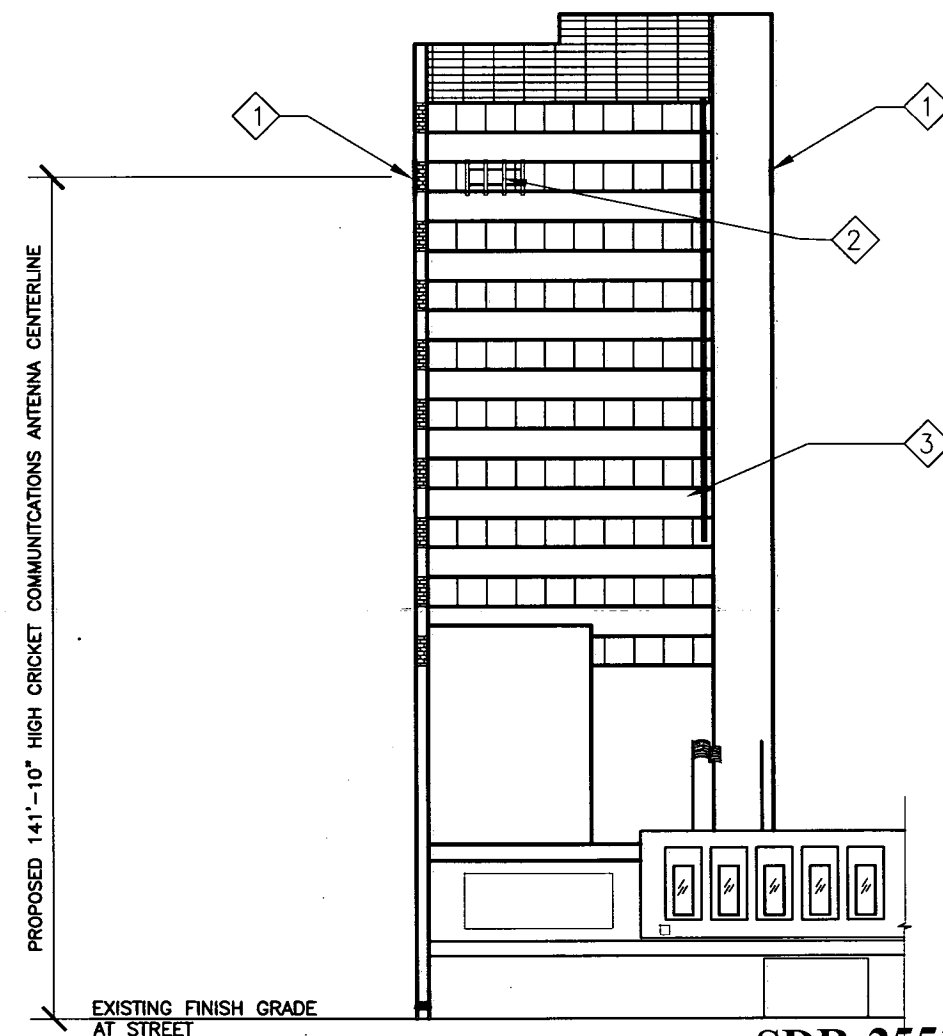
**SITE  
ELEVATION**

DRAWING SHEET:

**Z-3**



1 NORTHWEST ELEVATION  
SCALE: 3/32"=1'-0"  
0' 2' 4' 8' 16'



2 NORTHEAST ELEVATION  
SCALE: 3/32"=1'-0"  
0' 2' 4' 8' 16'

**SDR-25513**

**12/20/07 ADMIN**

# Plans (Approved Site Plan)



PLANS - APPROVED SITE PLAN

Separator Sheet

# cricket®

LAS-384-C

FITZGERALD

301 E. FREMONT STREET  
LAS VEGAS, NV 89101

CROWN SITE: FITZGERALD #871808

## CONSULTANT TEAM

### CLIENT:

CRICKET COMMUNICATIONS  
1181 GRIER DRIVE, SUITE F  
LAS VEGAS, NV 89119  
CONTACT: DENNIS ROBERTS  
PHONE: (702) 405-1909

### ENGINEERING SERVICES:

CMX  
2800 W SAHARA AVE SUITE F BUILDING 2  
LAS VEGAS, NV 89102  
CONTACT: JOHN COLLINS DIRECTOR OF WESTERN REGION  
E-MAIL: jcollins@damianolong.com  
PHONE: (702) 220-4901 FAX: (702) 220-5338

### SURVEYOR:

PIONEER SURVEY  
800 SOUTH 8TH STREET  
LAS VEGAS, NV 89101  
CONTACT: ROBERT HARRISON  
PHONE: (702) 212-4016 FAX: (702) 212-4013

### POWER:

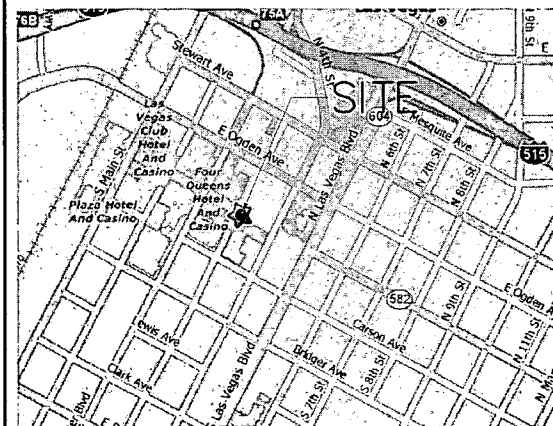
NEVADA POWER COMPANY  
(702) 657-4300

### TELEPHONE:

EMBARQ  
(702) 361-3332

## SCALE

THE SCALES SHOWN WITHIN OR ON EACH DRAWING ARE FOR A FULL  
SIZE DRAWING ONLY (11x17). IF PLOTTED SMALLER OR LARGER  
PLEASE USE THE BAR SCALE AS THE REFERENCE



COORDINATES: LATITUDE: 36.071500  
(NAD 83) LONGITUDE: 115.120889

## DRIVING DIRECTIONS

BEGINNING AT THE CRICKET COMMUNICATIONS OFFICE AT  
1181 GRIER DRIVE, LAS VEGAS:

Start out going WEST on GRIER DR toward PARADISE RD. <0.1 MILES  
-Turn RIGHT onto PARADISE RD. 0.2 MILES  
-Turn LEFT onto E SUNSET RD/NV-562. 0.3 MILES  
-Take the ramp toward I-215. 0.1 MILES  
-Merge onto PARADISE RD. 0.3 MILES  
-Merge onto I-215 W/BRUCE WOODBURY BELT. 1.4 MILES  
-Merge onto I-15 N Via EXIT 12A. 8.0 MILES  
-Merge onto I-515 S/US-93 S/US-95 S via EXIT 42B. 0.7 MILES  
-Take the CASINO CTR BLVD-EXIT 75B. 0.2 MILES  
-Turn SLIGHT RIGHT onto N CASINO CENTER BLVD. 0.2 MILES  
-Turn LEFT onto CARSON AVE. <0.1 MILES  
-Turn LEFT onto S 3RD ST. <0.1 MILES  
-End at 301 FREMONT ST, parking garage entrance on CARSON AVE.

## ACCESSIBILITY DISCLAIMER

THIS PROPOSED PROJECT IS AN UNOCCUPIED TELECOMMUNICATIONS  
FACILITY AND IS NOT TO  
BE ACCESSIBLE BY THE GENERAL PUBLIC. THIS FACILITY IS EXEMPT  
FROM DISABLED ACCESS REQUIREMENTS PER IBC 1103.2.9 LISTED  
AS AN EQUIPMENT SPACE.

## PROJECT SUMMARY

SITE NAME: FITZGERALD

SITE ADDRESS: 301 FREMONT ST  
LAS VEGAS, NV 89101

APPLICANT: CRICKET COMMUNICATIONS  
1181 GRIER DRIVE, SUITE F  
LAS VEGAS, NEVADA 89119  
CONTACT: GARRY HOLZER  
PHONE: (802) 432-1736

TOWER OWNER: CROWN COMMUNICATIONS INTERNATIONAL  
2000 CORPORATE DR.  
CANNONBURG, PA 15317

PROPERTY OWNER: BARDEN NEVADA GAMING, LLC  
301 FREMONT ST  
LAS VEGAS, NV 89101

### DEVELOPMENT SUMMARY:

-THE INSTALLATION OF NEW OUTDOOR BTS CABINETS WITH IN AN EXISTING  
PARKING STRUCTURE ON THE 12TH FLOOR.

-THE EQUIPMENT WILL REQUIRE 100 AMPS AND THE POWER POINT OF  
FEED WILL BE DETERMINED ONCE A NEVADA POWER DESIGN IS RECEIVED.

-INSTALLATION OF 3 ANTENNAS ON THE STUDY OF (E) CASINO IN THE (E)  
PARKING STRUCTURE (ELECTRICAL PANEL IS PREFORMED) AND 1 GPS  
ANTENNA WILL ALSO BE INSTALLED

### LAND USE DATA:

ASSESSOR'S PARCEL NUMBER: 139-34-210-065  
139-34-210-064  
139-34-210-063  
139-34-610-040  
139-34-610-041

CURRENT ZONING: CM-NEIGHBORHOOD COMMERCIAL

ZONING APPLICATION: ADMINISTRATIVE REVIEW

SITE AREA: 3.71 ACRES  
TOTAL PARCEL AREA: 326.7949 SQ. FT.

### BUILDING CLASSIFICATION:

PROPOSED AREA OF CONSTRUCTION: 10'-0"X32'-8"=2800 SQ. FT

PROJECT OCCUPANCY: NONE (OUTDOOR RADIO  
EQUIPMENT CABINET ONLY)

TYPE OF CONSTRUCTION: IIB

TELCO COMPANY: EMBARQ

DESCRIPTION: (E) HOTEL/CASINO TELCO BOARD

## SHEET SCHEDULE

| SHT NO. | SHEET DESCRIPTION                     | REV. |
|---------|---------------------------------------|------|
| T-1     | TITLE SHEET & PROJECT DATA            | 0    |
| T-2     | GENERAL NOTES, ABBREVIATIONS, SYMBOLS | 0    |
| Z-1     | SITE PLAN                             | 0    |
| Z-2     | ENLARGED SITE PLAN                    | 0    |
| Z-3     | SITE ELEVATION                        | 0    |

## APPLICABLE CODES

JURISDICTION: CITY OF LAS VEGAS

INTERNATIONAL BUILDING CODE (IBC) 2006 EDITION  
WITH NEVADA STATE AMENDMENTS  
NATIONAL ELECTRIC CODE (NEC) 2006 EDITION  
UNIFORM MECHANICAL CODE (UMC) 2006 EDITION  
UNIFORM PLUMBING CODE (UPC) 2006 EDITION  
UNIFORM FIRE CODE (UFC) 2006 EDITION  
ANSI/EIA/TIA-222F STANDARDS FOR BROADCAST STRUCTURES  
LOCAL CODES AND ORDINANCES  
IN THE EVENT OF A CONFLICT, THE MOST RESTRICTIVE CODE  
SHALL PREVAIL

## APPROVALS

PROPERTY OWNER/LANDLORD \_\_\_\_\_ DATE \_\_\_\_\_  
CRICKET R.F. ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

SDR-25513  
12/20/07 ADMIN

# cricket®

1181 GRIER DRIVE SUITE F  
LAS VEGAS, NV. 89119

LAS-384-C  
FITZGERALD

301 E. FREMONT ST  
LAS VEGAS, NV 89101  
CLARK COUNTY

CROWN  
CASTLE  
INTERNATIONAL  
CROWN SITE: FITZGERALD#871808

CMX  
2800 W. SAHARA AVE. BLDG 2, STE F  
LAS VEGAS, NV 89102  
PH (702) 220-4901  
FAX (702) 220-5338

### SCHEDULE OF REVISIONS

| REV. NO.  | DATE     | DESCRIPTION OF CHANGES |
|-----------|----------|------------------------|
| 7         | -        | -                      |
| 6         | -        | -                      |
| 5         | -        | -                      |
| 4         | -        | -                      |
| 3         | -        | -                      |
| 2         | -        | -                      |
| 1         | -        | -                      |
| 0         | 10/26/07 | FOR CLIENT REVIEW      |
| DRAWN BY: | BG       | CHECKED BY: JC         |
| SCALE:    | N/A      | D&I JOB NO:            |

### ENGINEERING SEAL:

REVIEW ONLY  
NOT FOR CONSTRUCTION

THIS INFORMATION CONTAINED WITHIN  
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DISCLOSURE OTHER THAN THAT WHICH  
RELATES TO THE CLIENT NAME IS  
STRICTLY PROHIBITED

### DRAWING TITLE:

TITLE SHEET

### DRAWING SHEET:

T-1

## GENERAL CONSTRUCTION NOTES

- A. DRAWINGS ARE NOT TO BE SCALED. WRITTEN DIMENSIONS TAKE PRECEDENCE AND THIS SET OF PLANS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR, AND ANYTHING ELSE DEEMED NECESSARY TO COMPLETE INSTALLATIONS AS DESCRIBED HEREIN.
- B. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT, WITH THE CONSTRUCTION AND CONTRACT DOCUMENTS, FIELD CONDITIONS AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY ERRORS, OMISSIONS, OR DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- C. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.
- D. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, SUBCONTRACTORS AND THEIR PRODUCT, PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT TO MEET ALL CROWN/CRICKET WIRELESS SPECIFICATIONS AND STANDARDS.
- E. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S / VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR CITY ORDINANCES TAKE PRECEDENCE.
- F. ALL WORK PERFORMED ON PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.
- G. GENERAL CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDUMS OR CLARIFICATIONS FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.
- H. THE STRUCTURAL COMPONENTS OF THIS PROJECT SITE/FACILITY ARE NOT TO BE ALTERED BY THIS I. CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.
- DETAILS INCLUDED HEREIN ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCOPE OF WORK.
- J. SEAL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT AS REQUIRED BY CITY FIRE CODE.
- K. PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE PROJECT AREA DURING CONSTRUCTION AT ALL TIMES DURING CONSTRUCTION.
- L. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC., DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.
- M. CONTRACTOR SHALL SEE TO IT THAT GENERAL WORK AREA IS KEPT CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.
- N. THE ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) D&L SOUTHWEST OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL.

### CODE COMPLIANCE:

- O. FOR CODE COMPLIANCE INFORMATION, CONTRACTOR IS RESPONSIBLE FOR CONFIRMING THE CITIES/COUNTY CURRENT CODES.
- P. PRIOR TO PLACEMENT OF MONOPOLE (IF APPLICABLE) THE CONTRACTOR SHALL VERIFY THAT THE AZIMUTH AND DIMENSIONS SHOWN ON THE PLANS MATCH ACTUAL FIELD CONDITIONS.
1. CODE: ALL WORK DONE UNDER THIS CONTRACT SHALL BE IN COMPLIANCE WITH THE CURRENT EDITION OF THE INTERNATIONAL BUILDING CODE OR LOCAL CITY AND COUNTY BUILDING CODES, WHICHEVER APPLIES.
  2. PRECEDENCE: UNLESS OTHERWISE SHOWN OR SPECIFIED, THE FOLLOWING GENERAL NOTES SHALL APPLY. INFORMATION ON THESE DRAWINGS SHALL HAVE THE FOLLOWING PRECEDENCE:
    - A. ALL DIMENSIONS TO TAKE PRECEDENCE OVER SCALE SHOWN ON PLANS, SECTIONS AND DETAILS.
    - B. NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.
    - C. MATERIAL NOTES AND SPECIFICATIONS ON THE DRAWINGS SHALL TAKE PRECEDENCE OVER THE SPECIFICATIONS.
  3. GENERAL DETAILS AND NOTES ON THESE SHEETS SHALL APPLY UNLESS SPECIFICALLY SHOWN OR NOTED OTHERWISE. CONSTRUCTION DETAILS NOT FULLY SHOWN OR NOTED SHALL BE SIMILAR TO DETAILS SHOWN FOR SIMILAR CONDITIONS.
  4. SHORING: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL ALL TEMPORARY BRACING AND SHORING TO INSURE THE SAFETY OF THE WORK UNTIL IT IS IN ITS COMPLETED FORM. THIS INCLUDES UNDERPINNING EXISTING FOOTING WHERE APPLICABLE.
  5. SAFETY: THESE STRUCTURAL DRAWINGS REPRESENT THE FINISHED STRUCTURE. UNLESS OTHERWISE INDICATED, THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE, WORKMEN OR OTHER PERSONS DURING CONSTRUCTION PER OSHA AND OTHER APPLICABLE SAFETY REGULATIONS, INCLUDING ALL SHORING, BRACING AND UNDERPINNING.
  6. THE CONTRACTOR IS RESPONSIBLE TO NOTIFY D&L SOUTHWEST OF ANY CONFLICTS FOUND BY THE CONTRACTOR IN WRITING OF ANY CONSTRUCTION ISSUES OR DEVIATIONS. THIS WOULD INCLUDE BUT NOT LIMITED TO GRADING, CURRENT SITE CONDITIONS, AS-BUILT INFORMATION AND/OR ANY UNSAFE SITE ISSUES.

### Q. PAINTING AND FINISHES:

ANTENNAS  
BTS CABINET  
COAXIAL JUMPER CABLES  
RAW STEEL  
GALVANIZED METAL  
STAINLESS STEEL  
PRE-PRIMED STEEL  
ALUMINUM/COPPER

CONCRETE MASONRY (CMU NEW)  
CONCRETE-STUCCO EXISTING STUCCO  
WOOD

### NOTES:

1. ANY CHANGES IN THE INFORMATION ABOVE MUST BE APPROVED BY CROWN/CRICKET CONSTRUCTION MANAGER
2. ALL COLORS AND TEXTURES MUST BE VERIFIED WITH THE ZONING APPLICATION WHEN APPLICABLE.

### R. CONCRETE

1. STRENGTH: CONCRETE FOR THE PROJECT SHALL HAVE THE FOLLOWING ULTIMATE COMPRESSIVE STRENGTH AT AGE OF 28 DAYS.

| LOCATION                       | STRENGTH | WEIGHT  | SLUMP | AD MIXTURE | QUALITY STRENGTH |
|--------------------------------|----------|---------|-------|------------|------------------|
| SHELTER FOUNDATION OR BTS SLAB | 2500 PSI | 150 PCF | 4"    | NONE       | 4500 PSI         |

2. INSPECTION: CONCRETE WITH SPECIFIED STRENGTH GREATER THAN 2500 PSI SHALL BE CONTINUOUSLY INSPECTED DURING PLACEMENT. CONTRACTOR TO USE 2500 PSI FOR STRENGTH BUT 4500 PSI FOR QUALITY.

3. REBAR GRADES: REINFORCING STEEL SHALL BE CLEAN DEFORMED BARS CONFORMING TO ASTM A615 AS FOLLOWS:

4. CEMENT: SHALL BE TYPE V, LOW ALKALI, CONFORMING TO ASTM C-150

5. AGGREGATE: USED IN THE CONCRETE SHALL CONFORM TO ASTM C-33. USE ONLY AGGREGATES KNOWN NOT TO CAUSE EXCESSIVE SHRINKAGE. THE MAXIMUM SIZE AGGREGATE IN CONCRETE WORK SHALL BE FOLLOWING:

A. CAISSONS - SLABS 5" THICK & GREATER..... 3/4" ASTM 6467

6. WATER: SHALL BE CLEAN AND FREE FROM DELETERIOUS AMOUNTS OF ACIDS, ALKALIS, ORGANIC MATERIAL AND SHALL BE SUITABLE FOR HUMAN CONSUMPTION.
7. MIXING: PREPARATION OF CONCRETE SHALL CONFORM TO ASTM C-94 NO MORE THAN 90 MINUTES SHALL ELAPSE BETWEEN CONCRETE BATCHING AND CONCRETE PLACEMENT UNLESS APPROVED BY A TESTING AGENCY.
8. SEGREGATION OF AGGREGATES: CONCRETE SHALL NOT BE DROPPED THROUGH REINFORCING STEEL (AS IN WALLS, COLUMNS, CAISSON AND DROP CAPITALS) SO AS TO CAUSE SEGREGATION OF AGGREGATES. USE HOPPERS, CHUTES, TRUNKS OF PUMP HOSE SO THAT THE FREE UNCONFINED FALL OF CONCRETE SHALL NOT EXCEED 5 FEET.

9. SPLICES: SPLICES OF REINFORCING STEEL SHALL BE LAPPED A MINIMUM OF 30 DIAMETERS AND SECURELY WIRED TOGETHER. SPLICES OF ADJACENT REINFORCING BARS SHALL BE STAGGERED WHEREVER POSSIBLE.

10. REBAR CLEARANCE: MINIMUM COVERAGE FOR JOISTS, BEAMS, GIRDERS, AND COLUMNS SHALL BE TO FACE OF STIRRUPS OR TIES, UNLESS OTHERWISE NOTED, CONCRETE COVERAGE FOR REINFORCING BARS TO FACE OR BAR SHALL BE AS FOLLOWS:

|                                             |          |
|---------------------------------------------|----------|
| A. CONCRETE IN CONTACT WITH EARTH, UNFORMED | 3"       |
| B. CONCRETE IN CONTACT WITH EARTH, FORMED   | 2"       |
| C. WALL, EXTERIOR FACE                      | 1 - 1/2" |
| D. WALL, INTERIOR FACE                      | 1"       |
| E. STRUCTURAL SLABS                         | 3/4"     |
| F. JOISTS                                   | 3/4"     |
| G. BEAMS, GIRDERS, AND COLUMNS              | 1 - 1/2" |

### S. EXISTING CONSTRUCTION

1. THESE PLANS, ELEVATIONS, SECTIONS, AND DETAILS ARE BASED UPON FIELD OBSERVATIONS AND A REVIEW OF EXISTING DRAWINGS AVAILABLE. EXACT DIMENSIONS SHALL BE VERIFIED BY THE CONTRACTOR AS NECESSARY FOR FABRICATION. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS BEFORE COMMENCING WORK AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE PROJECT ENGINEER FOR D&L SOUTHWEST.

### T. ASTM STANDARDS

1. ASTM A153 FOR BOLTS AND NUTS  
ASTM A475 FOR GUY WIRES  
ASTM A123 FOR STEEL SHAPES
2. SEE S-1 SHEETS FOR ADDITIONAL STRUCTURAL & CONSTRUCTION NOTES

### PRODUCT LINE - SHERWIN WILLIAMS

PRIMER - KEM AQUA E61-W525  
TOPCOAT - POLANE HS PLUS OR POLANE S PLUS F-63  
WASH - DTM WASH PRIMER B71 Y1 SERIES  
PRIMER - SOLIDS B62 W2100 SERIES  
TOPCOAT - TILE CLAD HIGH - HI-SOLIDS POLYURETHANE B65 W301 SERIES  
PRIMER AS REQ D FOR ADHESION. APPLY ONE COAT OF KEM WATER REDUCIBLE PRIMER E61W25 REDUCED 25%  
TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B60V2  
PRIMER KEM BOND HS B50W24  
TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B60V2  
ACID ETCH WITH COMMERCIAL EC5H OR VINEGAR.  
PRIMER COAT & FINISH COAT(GALVITE HIGH SOLIDS OR DTM PRIMER/FINISH.)  
PRIMER - DTM WASH PRIMER, B71Y1  
TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B62V2  
TOUCH UP ANY RUST OR UN-PRIMED STEEL W/KEMBOND HS,B50W24  
PRIMER - DTM WASH PRIMER, B71Y1  
TOPCOAT - 2 CATS COROTHANE II POLYURETHANE B65W200/B60V2  
PRIMER - PRO MAR BLOCK FILLER  
TOPCOAT 2 COATS A-100% LATEX HOUSE AND TRIM SHEEN TO MATCH, VERIFY COLOR WITH ZONING APPROVAL  
2 COATS A - 100 LATEX HOUSE AND TRIM SHEEN TO MATCH  
PRIMER - PRO MAR MASONRY PRIMER B - 46- W21000  
TOPCOAT SUPER PAINT A-80 SERIES A-80 SATIN A-84 GLOSS  
PRIMER - A-100 EXT. ALKYD WOOD PRIMER Y - 24W20  
TOPCOAT - 2 COATS A-100 LATEX HOUSE & TRIM SHEEN TO MATCH

## LEGEND

|                           |                     |                          |     |
|---------------------------|---------------------|--------------------------|-----|
| STREET CENTERLINE         | ---                 | LIGHT POLE               | ☀   |
| SECTION LINE              | ---                 | FND. MONUMENT            | ○   |
| EASEMENT LINE             | ---                 | SPOT ELEVATION           | ⊕   |
| PROPERTY LINE             | ---                 | SET POINT                | △   |
| ADJOINING PROPERTY LINE   | ---                 | REVISION                 | ⚠   |
| EXISTING CURB LINE        | ==                  | GRID REFERENCE           | ⊗   |
| EXISTING POWER POLE       | ⊕                   | DETAIL REFERENCE         | ⊗   |
| EXISTING OVERHEAD POWER   | --- OHP --- OHP --- | ELEVATION REFERENCE      | ⊗   |
| EXISTING CHAIN LINK FENCE | --- x ---           | SECTION REFERENCE        | ⊗   |
| EXISTING (ABBREVIATION)   | (E)                 | MATCH LINE               | ⊗   |
| EXISTING 1' CONTOUR       | --- (xxxx) ---      | WORK POINT               | ⊗   |
| EXISTING 5' CONTOUR       | --- (xxxx) ---      | GROUND CONDUCTOR         | --- |
| NEW ANTENNA               | ⊕                   | TELEPHONE CONDUIT        | --- |
| EXISTING ANTENNA          | ⊕                   | ELECTRICAL CONDUIT       | --- |
| GROUND ROD                | ⊗                   | COAXIAL CABLE            | --- |
| GROUND BUS BAR            | ⊕                   | JOINT SERVICE CONDUCTORS | --- |
| MECHANICAL GRND. CONN.    | ⊕                   | SAND                     | ⊗   |
| CADWELD                   | ⊕                   | WOOD CONT.               | ⊗   |
| GROUND ACCESS WELL        | ⊕                   | WOOD BLOCKING            | ⊗   |
| ELECTRIC J-BOX            | E                   | STEEL                    | ⊗   |
| TELEPHONE J-BOX           | T                   |                          |     |
| GROUT OR PLASTER          | ⊕                   |                          |     |
| EXISTING BLOCK WALL       | ⊕                   |                          |     |
| CONCRETE                  | ⊕                   |                          |     |
| EARTH                     | ⊕                   |                          |     |
| GRAVEL                    | ⊕                   |                          |     |
| PLYWOOD                   | ⊕                   |                          |     |

## ABBREVIATIONS

|         |                              |           |                                  |         |                                 |
|---------|------------------------------|-----------|----------------------------------|---------|---------------------------------|
| A.B.    | ANCHOR BOLT                  | EXT.      | EXTERIOR                         | N.T.S.  | NOT TO SCALE                    |
| ABV.    | ABOVE                        | (E)       | EXISTING                         | O.C.    | ON CENTER                       |
| ACCA    | ANTENNA CABLE COVER ASSEMBLY | EXTR.     | EXTERIOR                         | OPNG.   | OPENING                         |
| ADD'L   | ADDITIONAL                   | F.O.W.    | FACE OF WALL                     | P/C     | PRECAST CONCRETE                |
| A.F.F.  | ABOVE FINISHED FLOOR         | F.S.      | FINISH SURFACE                   | PCS     | PERSONAL COMMUNICATION SERVICES |
| A.F.G.  | ABOVE FINISHED GRADE         | FT./()    | FOOT(FEET)                       | PLY.    | PLYWOOD                         |
| ALUM.   | ALUMINUM                     | FTG.      | FOOTING                          | PPC     | POWER PROTECTION CABINET        |
| ALT.    | ALTERNATE                    | FAB.      | FABRICATION(OR)                  | PRC     | PRIMARY RADIO CABINET           |
| ANT.    | ANTENNA                      | F.F.      | FINISH FLOOR                     | P.S.F.  | POUNDS PER SQUARE FOOT          |
| APPROX. | APPROXIMATE(LY)              | F.G.      | FINISH GRADE                     | P.S.I.  | POUNDS PER SQUARE INCH          |
| ARCH.   | ARCHITECT(URAL)              | FIN.      | FINISH(ED)                       | P.O.C.  | POINT OF CONNECTION             |
| AWG.    | AMERICAN WIRE GAUGE          | FLR.      | FLOOR                            | P.T.    | PRESSURE TREATED                |
| BLDG.   | BUILDING                     | FDN.      | FOUNDATION                       | PWR.    | POWER (CABINET)                 |
| BLK.    | BLOCK                        | F.O.C.    | FACE OF CONCRETE                 | QTY.    | QUANTITY                        |
| BLKG.   | BLOCKING                     | F.O.M.    | FACE OF MASONRY                  | RAD.(R) | RADIUS                          |
| BNL     | BEAM                         | F.O.S.    | FACE OF STUD                     | REF.    | REFERENCE                       |
| B.N.    | BOUNDARY NAILING             | F.O.W.    | FACE OF WALL                     | REINF.  | REINFORCEMENT(ING)              |
| BTOW.   | BAKE TINED COPPER WIRE       | F.S.      | FINISH SURFACE                   | REQ'D.  | REQUIRED                        |
| B.O.F.  | BOTTOM OF FOOTING            | GRNG.     | GROUNDING                        | RGS.    | RIGID GALVANIZED STEEL          |
| B/U     | BACK-UP CABINET              | GRND.     | GROUND                           | SCH.    | SCHEDULE                        |
| CAB.    | CABINET                      | G.        | GROWTH (CABINET)                 | SH.     | SHEET                           |
| CANT.   | CANTILEVER(ED)               | GA.       | GAUGE                            | SHL.    | SIMILAR                         |
| C.L.P.  | CAST IN PLACE                | GA.       | GALVANIZE(D)                     | SPEC.   | SPECIFICATION(S)                |
| C.L.G.  | CEILING                      | G.F.I.    | GROUND FAULT CIRCUIT INTERRUPTER | SQ.     | SQUARE                          |
| CLR.    | CLEAR                        | G.L.B.    | GLUE LAMINATED BEAM              | S.S.    | STAINLESS STEEL                 |
| COL.    | COLUMN                       | (GLU-LAM) |                                  | STD.    | STANDARD                        |
| CONC.   | CONCRETE                     | GPS       | GLOBAL POSITIONING SYSTEM        | STL.    | STEEL                           |
| CONN.   | CONNECTION(OR)               | HDR.      | HEADER                           | STRUC.  | STRUCTURAL                      |
| CONST.  | CONSTRUCTION                 | HGR.      | HANGER                           | TEMP.   | TEMPORARY                       |
| CONT.   | CONTINUOUS                   | HT.       | HEIGHT                           | THK.    | THICK(NESS)                     |
| DBL.    | DOUBLE                       | ICGB.     | ISOLATED COPPER GROUND BUS       | T.N.    | TOE NAIL                        |
| DEPT.   | DEPARTMENT                   | IN./()    | INCH(ES)                         | T.O.A.  | TOP OF ANTENNA                  |
| D.F.    | DOUGLAS FIR                  | INT.      | INTERIOR                         | T.O.C.  | TOP OF CURB                     |
| DN.     | DIAMETER                     | LB.       | POUND(S)                         | T.O.F.  | TOP OF FOUNDATION               |
| DN.     | DIAGONAL                     | L.B.      | LAG BOLTS                        | T.O.P.  | TOP OF PLATE/PARAPET            |
| DN.     | DIMENSION                    | L.F.      | LINEAR FEET (FOOT)               | T.O.S.  | TOP OF STEEL                    |
| DN.     | DRAWING(S)                   | L.        | LONG(TUDINAL)                    | T.O.W.  | TOP OF WALL                     |
| DWL.    | DOWEL(S)                     | M.S.      | MASONRY                          | TYP.    | TYPICAL                         |
| EA.     | EACH                         | MAX.      | MAXIMUM                          | U.G.    | UNDER GROUND                    |
| EL.     | ELEVATION                    | M.B.      | MACHINE BOLT                     | U.L.    | UNDERWRITERS LABORATORY         |
| ELEC.   | ELECTRICAL                   | MECH.     | MECHANICAL                       | UN.O.   | UNLESS NOTED OTHERWISE          |
| ELEV.   | ELEVATOR                     | MFR.      | MANUFACTURER                     | V.L.F.  | VERIFY IN FIELD                 |
| EMT.    | ELECTRICAL METALLIC TUBING   | MN.       | MINIMUM                          | W       | WITH                            |
| EN.     | EDGE NAIL                    | MISC.     | MISCELLANEOUS                    | W.D.    | WOOD                            |
| ENG.    | ENGINEER                     | M.T.      | METAL                            | W.P.    | WEATHERPROOF                    |
| EQ.     | EQUAL                        | (N)       | NEW                              | WT.     | WEIGHT                          |
| EXP.    | EXPANSION                    | NO.(f)    | NUMBER                           | Q       | CENTERLINE                      |
| (E)     | EXISTING                     | N.T.S.    | NOT TO SCALE                     | R       | PLATE                           |

cricket

1181 GRIER DRIVE SUITE F  
LAS VEGAS, NV. 89119

LAS-384-C  
FITZGERALD

301 E. FREMONT ST  
LAS VEGAS, NV 89101  
CLARK COUNTY

CROWN  
CASTLE  
INTERNATIONAL

CROWN SITE: FITZGERALD#871808

CMX

2800 W. SAHARA AVE, BLDG 2, STE F  
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### SCHEDULE OF REVISIONS

| REV. | NO. | DATE | DESCRIPTION OF CHANGES |
|------|-----|------|------------------------|
| 7    | -   | -    | -                      |
| 6    | -   | -    | -                      |
| 5    | -   | -    | -                      |
| 4    | -   | -    | -                      |
| 3    | -   | -    | -                      |
| 2    | -   | -    | -                      |
| 1    | -   | -    | -                      |

|              |          |                        |    |
|--------------|----------|------------------------|----|
| 0            | 10/26/07 | FOR CLIENT REVIEW      |    |
| REV.<br>NO.  | DATE     | DESCRIPTION OF CHANGES |    |
| DRAWN BY: GR |          | CHECKED BY:            | JC |
| SCALE: N/A   |          | D&L<br>JOB NO:         |    |

ENGINEERING SEAL:  
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DRAWING TITLE:

GENERAL NOTES,  
ABBREVIATIONS  
AND SYMBOLS

DRAWING SHEET:

SDR-25513

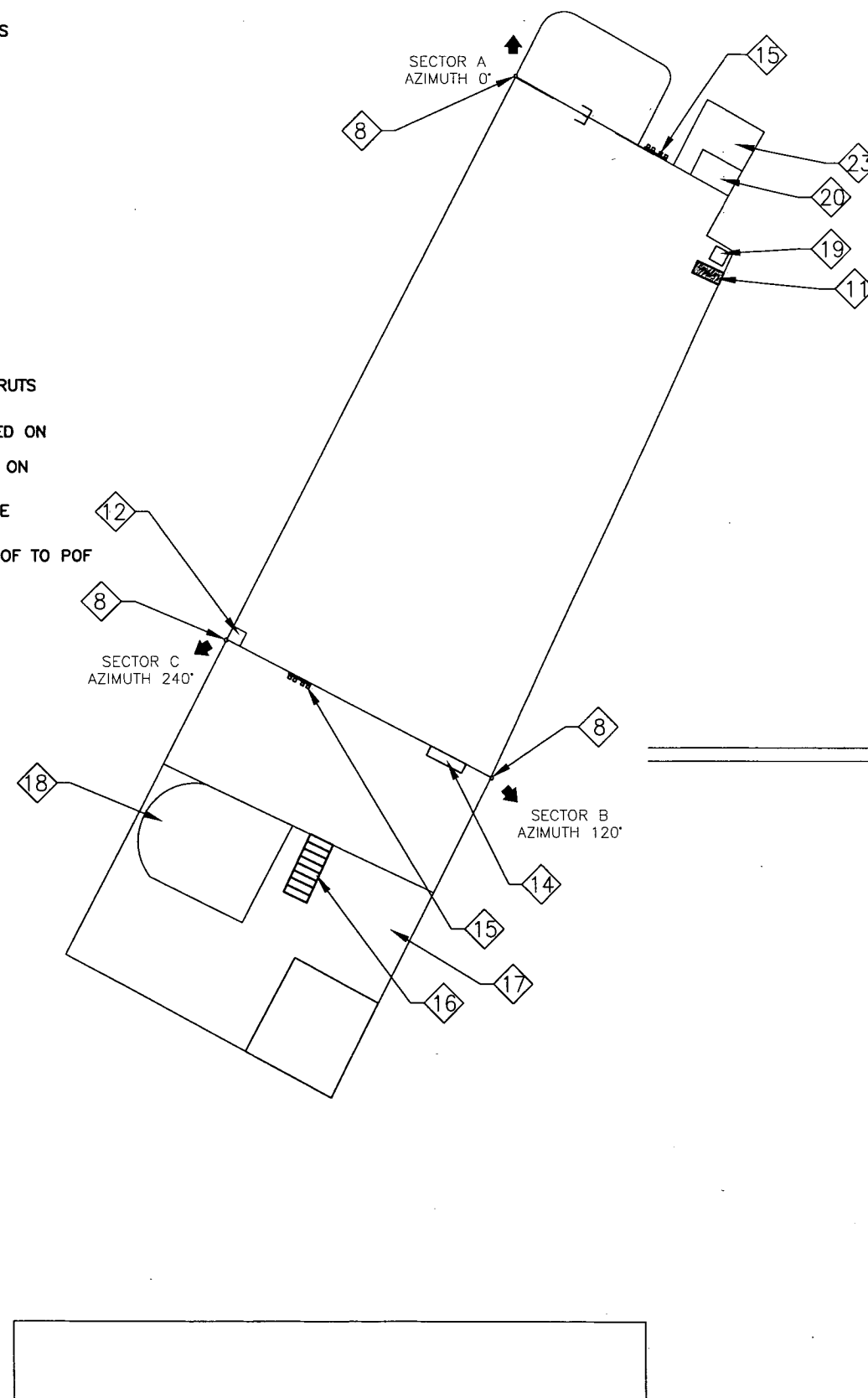
12/20/07 ADMIN

T-2

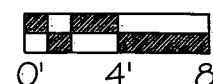


# KEYED NOTES:

- 1 PROPOSED CRICKET COMMUNICATIONS LUCENT 8400 BTS CABINET. 35-1/2" WIDE x 26-7/8" DEEP x 76-1/2" HIGH.
- 2 PROPOSED CRICKET COMMUNICATIONS EZBF<sub>0</sub> BATTERY CABINET. 28-3/4" WIDE x 28-5/8" DEEP x 46-3/4" HIGH
- 3 PROPOSED CRICKET COMMUNICATIONS "TRANSECTOR" PTC CABINET WITH 100 AMP SUB-PANEL, DISCONNECT, AND TELCO BACKBOARD MOUNTED ON STEEL PIPE H-FRAME
- 4 PROPOSED STEEL PIPE H-FRAME
- 5 PROPOSED 6'-0" HIGH CHAIN LINK FENCE AROUND PERIMETER OF NEW LEASE AREA
- 6 PROPOSED 4'-0" WIDE ACCESS GATE
- 7 PROPOSED COAX CABLES INSTALLED TO GARAGE ROOF UNDERSIDE TO EACH SECTOR INSTALL W/ SHALLOW STRUTS AND SNAP-INS
- 8 PROPOSED CRICKET COMMUNICATIONS ANTENNA MOUNTED ON THE CORNERS OF EXISTING PARKING STRUCTURE W/ AZIMUTHS OF 0°, 120°, 240°; 1 ANTENNA PER SECTOR ON 24" STANDOFF ARMS, 3 ANTENNAS TOTAL
- 9 PROPOSED BOLLARDS INSIDE NEW CROWN CASTLE LEASE AREA (5 TOTAL)
- 10 PROPOSED POWER/TELCO CONDUITS ROUTED ALONG ROOF TO POF (POF TBD W/ HOTEL ENGINEER)
- 11 PROPOSED CROWN CASTLE LEASE AREA CONTAINING NEW CRICKET COMMUNICATIONS LEASE AREA
- 12 EXISTING COLUMN
- 13 EXISTING PARKING SPACES
- 14 EXISTING CONDUIT
- 15 EXISTING CINGULAR ANTENNAS (TOTAL 4)
- 16 EXISTING STAIRWELL LEADING FROM ROOFTOP OF 12TH FLOOR TO ROOFTOP OF 11TH FLOOR OF PARKING STRUCTURE
- 17 EXISTING ROOFTOP OF SECOND STORY BUILDING
- 18 EXISTING ROOFTOP BUILDING
- 19 EXISTING A/C UNIT
- 20 EXISTING STAIRWELL
- 21 EXISTING BOLLARDS
- 22 EXISTING DOOR
- 23 EXISTING ELEVATOR
- 24 EXISTING DISCONNECT
- 25 NEW VERTICAL CABLE SUPPORT



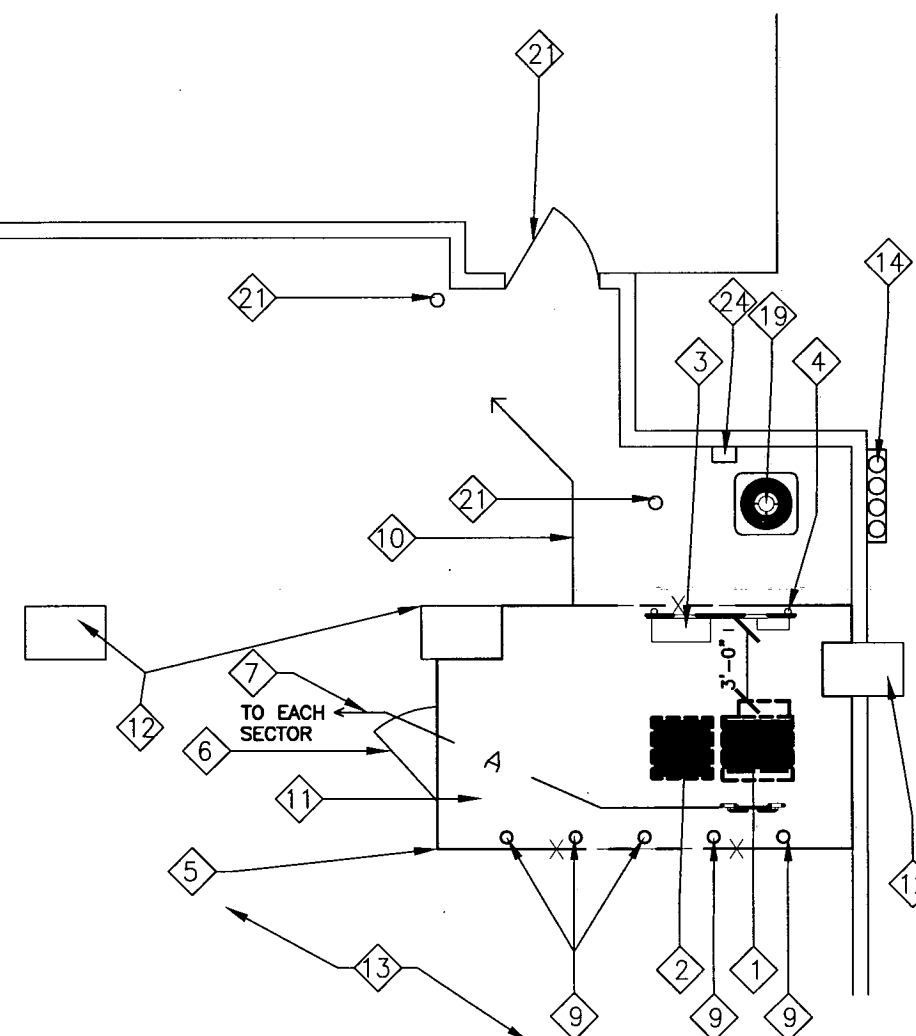
1 ENLARGED SITE PLAN  
SCALE: 1/8" = 1'-0"



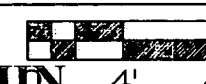
| ANTENNA AND COAXIAL CABLE SCHEDULE |         |                       |          |                                    |                            |           |
|------------------------------------|---------|-----------------------|----------|------------------------------------|----------------------------|-----------|
| ANTENNA SECTOR                     | AZIMUTH | ANTENNA MODEL NUMBER  | DOWNTILT | DIMENSIONS AND WEIGHT              | COAX CABLE LENGTH (+/- 5') | COAX SIZE |
| A                                  | 0°      | KUW-HB-X-AW-19-65-00T | 0°       | 6.2" DIAMETER x 72" LONG x 28 LBS. | 100'                       | 7/8"      |
| B                                  | 120°    | KUW-HB-X-AW-19-65-00T | 0°       | 6.2" DIAMETER x 72" LONG x 28 LBS. | 100'                       | 7/8"      |
| C                                  | 240°    | KUW-HB-X-AW-19-65-00T | 0°       | 6.2" DIAMETER x 72" LONG x 28 LBS. | 100'                       | 7/8"      |

- NOTES:  
1. NUMBER OF ANTENNAS PER SECTOR: ONE (1) TYPICAL  
2. NUMBER OF CABLES PER ANTENNA: TWO (2) TYPICAL  
3. JUMPER CABLE LENGTH SHALL BE 6'-0" MAXIMUM

3 ANTENNA SCHEDULE



2 LEASE AREA PLAN  
SCALE: 1/8" = 1'-0"



SDR-25513  
12/20/07 ADMIN

cricket

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| REV. NO.  | DATE       | DESCRIPTION OF CHANGES |
|-----------|------------|------------------------|
| 7         | -          | -                      |
| 6         | -          | -                      |
| 5         | -          | -                      |
| 4         | -          | -                      |
| 3         | -          | -                      |
| 2         | -          | -                      |
| 1         | -          | -                      |
| 0         | 10/26/07   | FOR CLIENT REVIEW      |
| DRAWN BY: | RR         | CHECKED BY: JC         |
| SCALE:    | 1/8"=1'-0" | D&L JOB NO:            |

## ENGINEERING SEAL:

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## DRAWING TITLE:

ENLARGED  
SITE PLAN  
ANTENNA  
PLAN

## DRAWING SHEET:

Z-2