

Technology  Associates



June 18, 2013

City of San Diego (Landlord)
1200 Third Avenue, Suite 1700
San Diego CA 92101

RE: Property located at 9449 Friars Rd San Diego CA 92108 Cascade No. SD03XC167

Dear Sir or Madam:

This letter is to advise you that it will be necessary within the near future for Sprint Nextel to make certain physical modifications to equipment within Tenant's premises at the Site. These improvements are being undertaken in order to ensure the continued technical and economic feasibility of Tenant's facility, and are needed for Tenant to make optimal use of the Site for the purposes intended by the Site Agreement. As described below, these modifications should have no significant impact on Landlord's property or operations. However, in accordance with the Site Agreement, Tenant requests that Landlord acknowledge notice of, and consent to, the following modifications:

Swap out of obsolete electronics cabinets, antenna and other equipment at the site. This may include replacement of cabling and mounting apparatus and the temporary redundancy of equipment within the leased area necessary for testing of the new equipment for up to 12 months.

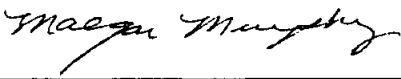
Landlord's acknowledgement of notice and consent will not increase the size or amount of space being used by Tenant under the Site Agreement unless specifically stated above.

Please indicate your acknowledgement and consent by signing below and returning one copy of this letter to me at the address set forth above.

Thank you in advance for your prompt attention to this matter.

Regards,

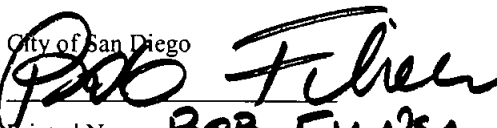
Technology Associates

By: 

Maegan Murphy, an authorized representative of Sprint Nextel

ACKNOWLEDGED AND AGREED TO:

City of San Diego

Printed Name:  BOB FILNER

Title: MAYOR

Date: July 3, 2013
(Date must be completed)

5473 Kearny Villa Rd., Ste. 300
San Diego, CA 92123
Mobile Phone: (619) 985-6638
Email: maegan.murphy@taac.net
www.taac.net



CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS- WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A"
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See applicable codes within city set for more details.

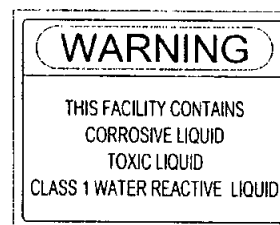
Project Number: 245426

Approval Date: 6/14/12

Signed (City Seal): _____

NOT USED

3

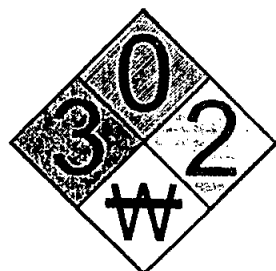


NOT USED

1

HAZARDOUS MATERIAL SIGNAGE

4



REQUIRED PER SIGNAGE

**IN CASE OF
EMERGENCY**

CALL

1-818-756-9674

**SITE NUMBER: SD03XC167
SITE NAME: STADIUM PARK**

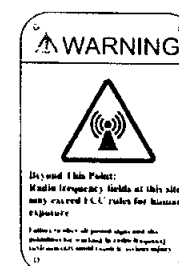
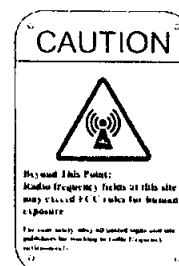
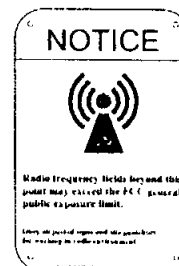
EMERGENCY CONTACT SIGNAGE

SITE IDENTIFICATION SIGNAGE

2

RF SIGNAGE

5



Sprint

Alcatel-Lucent

PLANS PREPARED BY:

Technology Associates

**SAN DIEGO MARKET OFFICE
5473 KEARNY VILLA RD. STE. 300
SAN DIEGO, CA 92123**

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE. IT IS THE PROPERTY OF SPRINT AND IS NOT TO BE RELEASED OR DISCLOSED TO THE PUBLIC OR TO ANY OTHER PARTY WITHOUT THE WRITTEN PERMISSION OF SPRINT.

PROJECT INFORMATION

NETWORK VISION MMETS LAUNCH

STADIUM PARK

SD03XC167

**9449 FRIARS ROAD
SAN DIEGO, CA 92108**

ISSUE DATE

06/10/2012

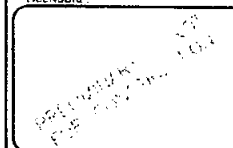
ISSUED FOR:

CITY COMMENTS

REVISIONS

REV	DATE	DESCRIPTION	BY
1	06/10/12	ISSUED FOR SD03XC167	MM
2	06/10/12	ISSUED FOR SD03XC167	MM
3	06/10/12	ISSUED FOR SD03XC167	MM
4	06/10/12	ISSUED FOR SD03XC167	MM
5	06/10/12	ISSUED FOR SD03XC167	MM

LICENSE



SHEET TITLE

SIGNAGE

SHEET NUMBER

T-3

REVISION

3

CITY OF SAN DIEGO
 OFFICE OF THE CITY ENGINEER
 TELECOMMUNICATIONS FACILITIES
 DIVISION

APPROVED EXHIBIT "A"

Project Name: STADIUM PARK
 Approved By: [Signature]
 Signed (City Engineer): [Signature]

DISCLAIMER

THIS PLAN AND ANY OTHER INFORMATION CONTAINED HEREIN ARE FOR INFORMATIONAL PURPOSES ONLY AND DO NOT CONSTITUTE A CONTRACT. THE CITY OF SAN DIEGO DOES NOT WARRANT THE ACCURACY OF THE INFORMATION CONTAINED HEREIN. THE CITY OF SAN DIEGO DOES NOT WARRANT THE ACCURACY OF THE INFORMATION CONTAINED HEREIN.

Sprint

Alcatel-Lucent

PLANS PREPARED BY:

Technology Associates
 SAN DIEGO MARKET OFFICE
 5473 KEARNEY VILLA RD. STE. 300
 SAN DIEGO, CA 92123

PHYSICAL INFORMATION

FOR RECORDATION PURPOSES, THE CITY OF SAN DIEGO DOES NOT WARRANT THE ACCURACY OF THE INFORMATION CONTAINED HEREIN.

PROJECT INFORMATION:

NETWORK SYSTEMS LAUNCH
STADIUM PARK
SD03XC167
 9449 FRIARS ROAD
 SAN DIEGO, CA 92108

ISSUE DATE:

06/10/2012

ISSUED FOR:

CITY COMMENTS

REVISIONS

REV.	DATE	DESCRIPTION	BY
1	06/10/12	ISSUED FOR RECORDATION	TRG
2	07/10/12	APPROVED FOR RECORDATION	TRG
3	08/10/12	APPROVED FOR CITY COMMENTS	TRG
4	09/10/12	APPROVED FOR CITY COMMENTS	TRG

LEGEND:



SHEET TITLE:

OVERALL SITE PLAN

SHEET NUMBER:

A-1

REVISION:

3

OVERALL SITE PLAN

SCALE: 1" = 30'-0" (1:360)
 (OR) 1" = 30'-0" (1:360)



DISCLAIMER
 THESE COMMUNICATIONS FACILITIES, INCLUDING THE LOCATION OF
 EXISTING AND PROPOSED FACILITIES, ARE BASED ON THE INFORMATION
 PROVIDED BY THE CLIENT. THE CITY OF SAN DIEGO DOES NOT WARRANT
 THE ACCURACY OF THE INFORMATION OR THE RESULTS OF THE ANALYSIS
 OF THE INFORMATION. THE CITY OF SAN DIEGO DOES NOT WARRANT
 THE ACCURACY OF THE INFORMATION OR THE RESULTS OF THE ANALYSIS

CITY OF SAN DIEGO DEPARTMENT SERVICES DEPARTMENT
 ENTERTAINMENT AND COMMUNICATION FACILITIES

APPROVED EXHIBIT "A"
 PROCESS 1 APPROVAL

This is a Process 1 Certificate approval. This does
 not replace any required construction permits. See
 approval notes within plan set for more details.

Project Number: 1412-012
 Approval Date: 02/01/13
 Signed (1st Sheet): _____



PLANS PREPARED BY:
Technology Associates
 SAN DIEGO MARKET OFFICE
 5473 KERRY VILLA RD. STE. 300
 SAN DIEGO, CA 92123

PROPRIETARY INFORMATION
 THE INFORMATION CONTAINED HEREIN IS THE PROPERTY OF
 TECHNOLOGY ASSOCIATES, INC. AND IS NOT TO BE
 REPRODUCED OR TRANSMITTED IN ANY FORM OR BY
 ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING
 PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION
 STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE
 WRITTEN PERMISSION OF TECHNOLOGY ASSOCIATES, INC.

PROJECT INFORMATION:
 NETWORK VISION MIMOS LAUNCH
STADIUM PARK
 SD03XC167
 9449 FRIARS ROAD
 SAN DIEGO, CA 92108

ISSUE DATE
 06/10/2012

ISSUED FOR
 CITY COMMENTS

REVISIONS

NO.	DATE	REVISION	BY
1	06/10/12	ISSUED FOR CITY COMMENTS	WJD
2	07/17/12	ISSUED FOR CITY COMMENTS	WJD
3	12/04/12	ISSUED FOR CITY COMMENTS	WJD
4	08/19/13	ISSUED FOR CITY COMMENTS	WJD
5	04/16/13	ISSUED FOR CITY COMMENTS	WJD

LICENSE:

ENLARGED SITE PLAN

SHEET NUMBER: 1
REVISION: 3
A-2

ENLARGED SITE PLAN

SCALE: 1/8" = 1'-0" (AS SHOWN)
 (SEE TITLE BLOCK FOR DETAILS)

CITY OF SAN DIEGO PUBLIC SERVICES DEPARTMENT
UTILITIES DIVISION

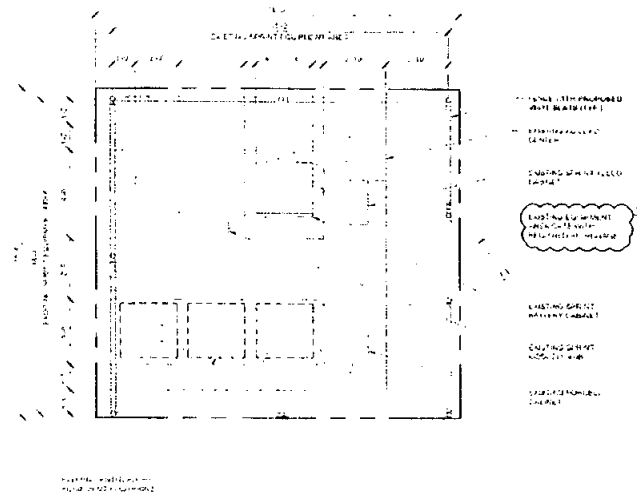
APPROVED EXHIBIT "A"
PROCESS 1 APPROVAL

This is a Planning Certificate approval. This does not constitute a final approval.

Project: 2013-0006

Approved: 6/18/13

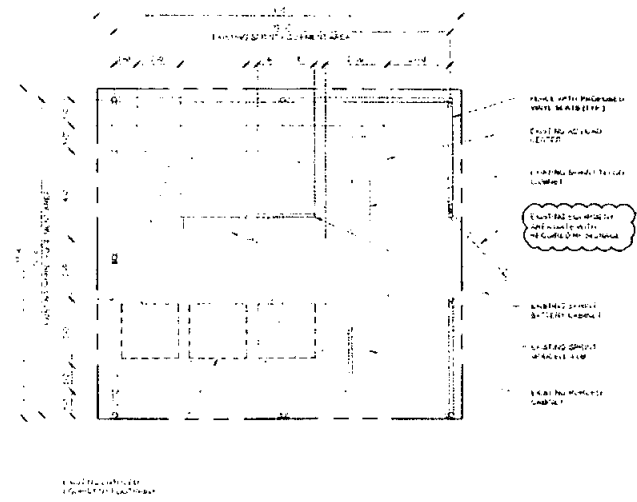
Signed (for): _____



EXISTING EQUIPMENT PLAN

SCALE: 1" = 1'-0" (30.48)
DATE: 06/10/2012

1



PROPOSED EQUIPMENT PLAN

SCALE: 1" = 1'-0" (30.48)
DATE: 06/10/2012

2

Sprint

Alcatel-Lucent

Technology Associates
SAN DIEGO MARKET OFFICE
1473 KEASNT VILLA RD, STE. 300
SAN DIEGO, CA 92123

PROJECT INFORMATION
NETWORK VISION MMBIS LAUNCH

STADIUM PARK
SD03XC167
9449 FRIARS ROAD
SAN DIEGO, CA 92108

ISSUE DATE:
06/10/2012

ISSUED FOR:
CITY COMMENTS

REVISIONS			
REV.	DATE	DESCRIPTION	BY
1	06/10/12	ISSUED FOR PROJECT REVIEW	MMB
2	06/10/12	ISSUED FOR PROJECT REVIEW	MMB
3	06/10/12	ISSUED FOR PROJECT REVIEW	MMB
4	06/10/12	ISSUED FOR PROJECT REVIEW	MMB

ENCLOSURE

SHEET TITLE:
EQUIPMENT PLAN

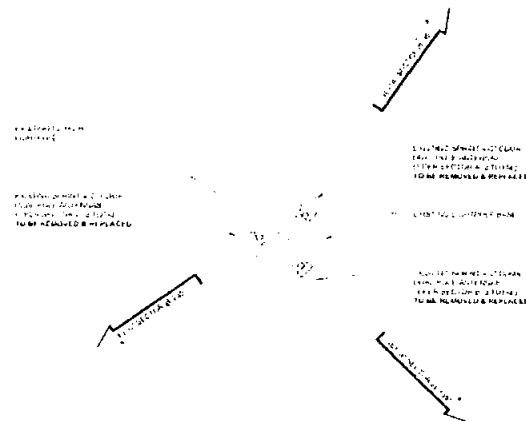
SHEET NUMBER:
A-3

REVISIONS:
3

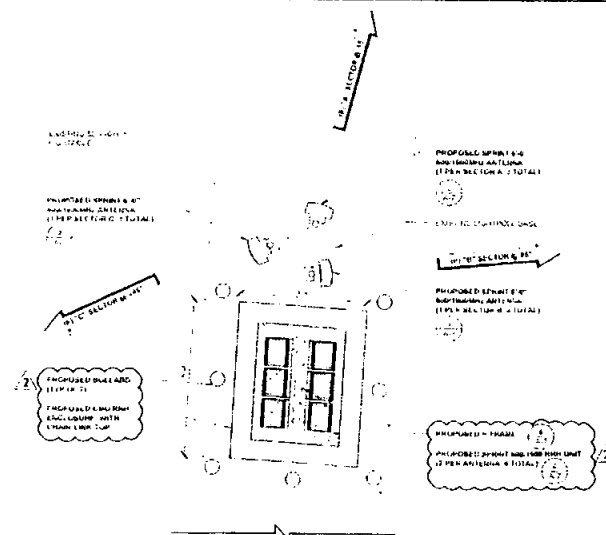
CITY OF SAN DIEGO
 DEPARTMENT OF PLANNING
 DIVISION OF COMMUNITY DEVELOPMENT

APPROVED EXHIBIT "A"

Project Name: STADIUM PARK
 Project Number: 2-934728
 Approval Date: 6/10/12
 Signed (1st Sheet): _____



EXISTING ANTENNA PLAN



PROPOSED ANTENNA PLAN

Sprint

Alcatel-Lucent

PLANS PREPARED BY:

Technology Associates
 SAN DIEGO MARKET OFFICE
 5475 KERRY VILLA RD. SUITE 300
 SAN DIEGO, CA 92123

PROPRIETARY INFORMATION

PROJECT INFORMATION:

NETWORK: VISION AIRBIS LAUNCH
STADIUM PARK
 SD03XC167
 3449 FRIARS ROAD
 SAN DIEGO, CA 92108

ISSUE DATE:
 06/10/2012

ISSUED FOR:
 CITY COMMENTS

REVISIONS

REV.	DATE	DESCRIPTION	BY
1	06/10/12	ISSUED FOR CITY COMMENTS	WJ
2	06/10/12	ISSUED FOR CITY COMMENTS	WJ
3	06/10/12	ISSUED FOR CITY COMMENTS	WJ
4	06/10/12	ISSUED FOR CITY COMMENTS	WJ

REVISIONS

SHEET TITLE:
ANTENNA PLAN

SHEET NUMBER: **A-4** REVISION: **3**

CITY OF SAN DIEGO
ENTITLEMENTS DIVISION

APPROVED EXHIBIT "A"

Project Number: 2-175-1-2
Approval Date: 6/10/12
Signed (1st Street): _____

EXISTING SPRINT ANTENNA
DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

EXISTING SPRINT ANTENNA
DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

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DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

EXISTING SPRINT ANTENNA
DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

EXISTING SPRINT ANTENNA
DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

EXISTING WEST ELEVATION

SCALE: 1/8" = 1'-0" (PLAN)
1/4" = 1'-0" (ELEVATION)

1

EXISTING SPRINT ANTENNA
DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

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DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

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TO BE REMOVED & REPLACED

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DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

EXISTING SPRINT ANTENNA
DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

PROPOSED SPRINT ANTENNA
(1 PER SECTOR - 3 TOTAL)

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(1 PER SECTOR - 3 TOTAL)

1. PROPOSED SPRINT ANTENNA
DUE TO SPACE CONSTRAINTS
TO BE REMOVED & REPLACED

PROPOSED WEST ELEVATION

SCALE: 1/8" = 1'-0" (PLAN)
1/4" = 1'-0" (ELEVATION)

2

Sprint

Alcatel-Lucent

PLANS PREPARED BY

Technology Associates
SAN DIEGO MARKET OFFICE
5473 NEARBY VILLA RD., STE. 300
SAN DIEGO, CA 92123

PROJECT INFORMATION

PROJECT INFORMATION

NETWORK VISION MIBITS LAUNCH

STADIUM PARK

SD03XC167

9449 FRIARS ROAD
SAN DIEGO, CA 92108

ISSUE DATE:

06/10/2012

ISSUED FOR

CITY COMMENTS

REVISIONS

REV	DATE	DESCRIPTION	BY
1	06/10/12	ISSUED FOR CITY REVIEW	NA
2	06/10/12	ISSUED FOR CITY REVIEW	NA
3	06/10/12	ISSUED FOR CITY REVIEW	NA
4	06/10/12	ISSUED FOR CITY REVIEW	NA
5	06/10/12	ISSUED FOR CITY REVIEW	NA
6	06/10/12	ISSUED FOR CITY REVIEW	NA
7	06/10/12	ISSUED FOR CITY REVIEW	NA
8	06/10/12	ISSUED FOR CITY REVIEW	NA
9	06/10/12	ISSUED FOR CITY REVIEW	NA
10	06/10/12	ISSUED FOR CITY REVIEW	NA

REVISIONS

SHEET TITLE:

WEST ELEVATIONS

SHEET NUMBER:

A-5

REVISION:

3



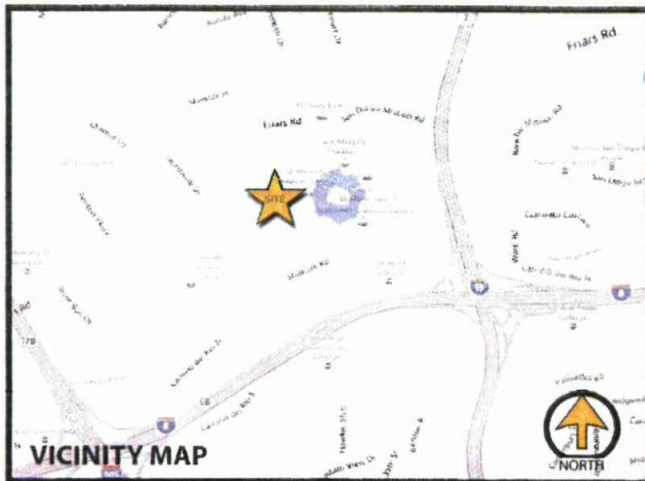
2



Together with NEXTEL

SD03XC167
STADIUM PARK
9449 FRIARS ROAD
SAN DIEGO, CA 92108

Technology  Associates
International Corporation



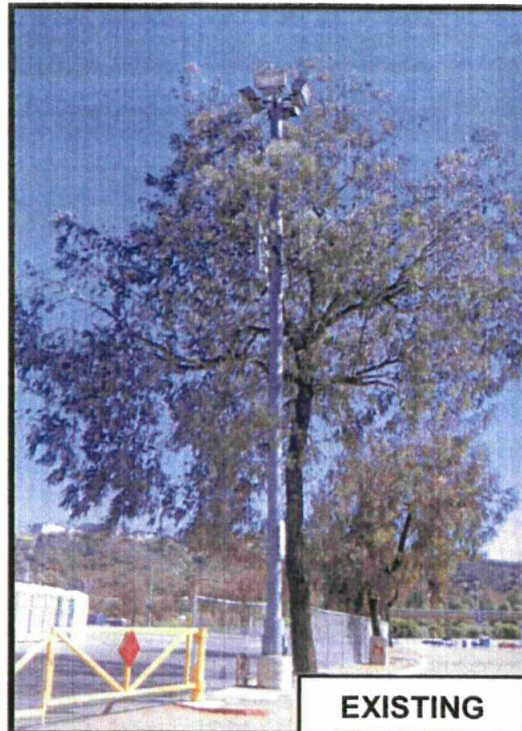
AERIAL MAP



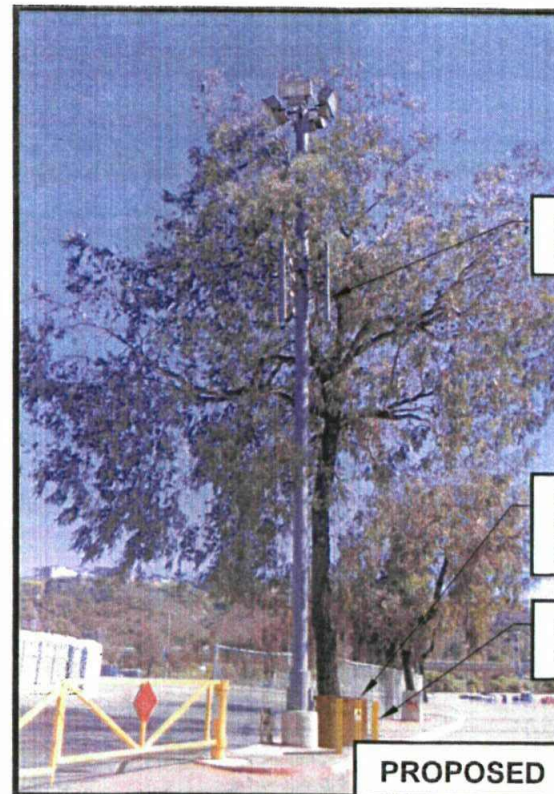
Together with NEXTEL

SD03XC167
STADIUM PARK
9449 FRIARS ROAD
SAN DIEGO, CA 92108

Technology  Associates
International Corporation



EXISTING



PROPOSED

PROPOSED SPRINT 6'-0" PANEL ANTENNAS
(1 ANTENNA PER SECTOR, 3 TOTAL)

PROPOSED 3'-0"x4'-0" FAUX CMU RRH
ENCLOSURE, WITH VENTS
(2 RRH UNITS PER ANTENNA, 6 TOTAL)

PROPOSED BOLLARDS W/ REQUIRED RF
SIGNAGE (TYPICAL OF 7)

CITY OF SAN DIEGO DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENT DIVISION

APPROVED EXHIBIT "A"
PROJECT APPROVAL

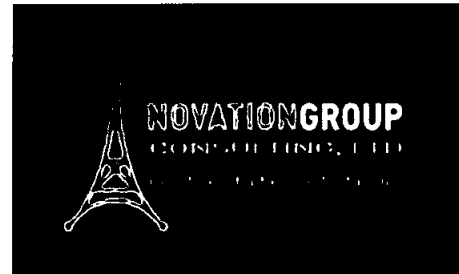
This is a Zoning Ordinance certificate approval. This does not replace any required construction permits. See approval notes with plan set for more details.

Project Number: 2003-0008

Approval Date: 04/11/03

Signed (1st Sheet): _____

VIEWPOINT 1



May 23, 2013

Ms. Enza Morero
City of San Diego | Real Estate Assets Department
Property Agent | Telecommunications Division
1200 Third Avenue, Suite 1700, San Diego, CA 92101

RE: Telecom Master Lease Agreement between The City of San Diego and Nextel of California, Inc. and Sprint PCS Assets LLC (Sprint Nextel or Tenant), dated January 8, 2007 (Site Agreement), with respect to the real property located at 12227 Spring Canyon Road/Scripps Ranch Reservoir, San Diego, CA 92131, City ID No. I701WR/006/A00, Cascade No. SD03XC173

Dear Ms. Morero:

This letter is to advise you that it will be necessary within the near future for Sprint Nextel to make certain physical modifications to equipment within Tenant's premises at the Site. These improvements are being undertaken in order to ensure the continued technical and economic feasibility of Tenant's facility, and are needed for Tenant to make optimal use of the Site for the purposes intended by the Site Agreement. As described below, these modifications should have no significant impact on Landlord's property or operations. However, in accordance with the Site Agreement, Tenant requests that Landlord acknowledge notice of, and consent to, the following modifications:

Swap out of obsolete electronics cabinets, antenna and other equipment at the site. This may include replacement of cabling and mounting apparatus and the temporary redundancy of equipment within the leased area necessary for testing of the new equipment for up to 12 months.

Landlord's acknowledgement of notice and consent will not increase the size or amount of space being used by Tenant under the Site Agreement unless specifically stated above.

Please indicate your acknowledgement and consent by signing below and returning one copy of this letter to me at the address set forth above.

Thank you in advance for your prompt attention to this matter.

Regards,

ACKNOWLEDGED AND AGREED TO:
City of San Diego | Real Estate Assets Department

Alexander K. Novak

By: Alexander K. Novak, Novation Group
an authorized representative of Sprint Nextel

David A. Sandoval

Printed Name: **David A. Sandoval, CCIM**
Title: **Deputy Director, Real Estate Asset**
Date: 5/23/13, 2013

PH:847-430-3547

FAX:847-430-3549

Novation Group Consulting, Ltd.
132 S Delphia Ave
Park Ridge, IL 60068



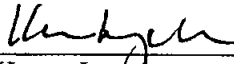
THE CITY OF SAN DIEGO

May 8, 2013

Approval Type: Substantial Conformance Review (SCR) to
Project No. 196930
Approval No. 696961
Expires: January 20, 2021
SCR Approval No.: 1033357
SCR Project Name: Sprint – Chardonnay (AKA Scripps Ranch Reservoir)
SCR Project No.: 294827
Site Address: 12225 Spring Canyon Road

The Development Services Department has approved a Process 1 SCR for this project. The SCR was determined to be consistent with the objectives, standards, guidelines and/or conditions of the previously approved Permit.

The approved modifications include the replacement of six existing panel antennas with new panel antennas measuring 72" x 11.8" x 7" with new skirts and shrouds. Additionally, a Remote Radio Head (RRH, total of two) will be located below each of the two antenna sectors and will include a shroud covering. The requested changes to the previously approved Exhibits "A" for this project have been determined to be consistent with the general intent, terms and conditions of the previous approval (identified above) as well as any other applicable regulations, development standards and guidelines of the Municipal Code in effect for this site. All applicable and relevant conditions and findings of approval as specified in the previous approval shall remain in full effect for this site, unless otherwise specified by the Development Services Department.



Karen Lynch
Development Project Manager

Sprint

SAN DIEGO MARKET

NETWORK VISION MMBTS LAUNCH

CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A" SCRIPPSN
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

Project Number: TM-294827

Approval Date: 5/8/13

Signed (1st Sheet): [Signature]

SD03XC173

WATER TANK FACADE

12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

LATITUDE: 32.91583000 (32° 54' 56.988" N)
LONGITUDE: -117.06833000 (117° 4' 5.987" W)

SHEET	DESCRIPTION
T-1	TITLE SHEET
A-1	SITE PLAN
A-1.1	ENLARGED SITE PLAN
A-2	EQUIPMENT PLAN
A-3	ANTENNA LAYOUT PLAN
A-4	NORTH ELEVATION
A-4.1	SOUTH ELEVATION
A-4.2	EAST ELEVATION
A-4.3	WEST ELEVATION
A-5	ANTENNA AND RAN DETAILS
A-5.1	ANTENNA DETAILS
A-5.2	ANTENNA DETAILS

SHEET INDEX

Sprint

Alcatel-Lucent

JRA

Jeffrey Rowe & Associates, Inc.
Architecture & Telecommunications
1 San Joaquin Plaza, Suite 200
San Diego, California 92160
Phone: (619) 790-3822
Fax: (619) 790-3831

PROJECT INFORMATION

NETWORK VISION
MMBTS LAUNCH

SCRIPPSN

SD03XC173

12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

ISSUED DATE:

02/20/13

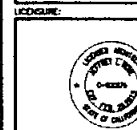
ISSUED FOR:

100% ZD'S REVIEW

REVISIONS

REV.	DATE	DESCRIPTION	INT.
0	01/21/13	WCS ZD'S REVIEW	CR
2	02/20/13	100% ZD'S REVIEW	CM

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET



SHEET TITLE:

TITLE SHEET

SHEET NUMBER:

T-1

REVISION:

1

CALIFORNIA STATE CODE COMPLIANCE

SPRINT PROPOSES THAT 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 AUTHORITY. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

CALIFORNIA FIRE CODE, 2010 EDITION
CALIFORNIA BUILDING CODE, 2010 EDITION
CALIFORNIA PLUMBING CODE, 2010 EDITION
CALIFORNIA MECHANICAL CODE, 2010 EDITION
CALIFORNIA ELECTRICAL CODE, 2010 EDITION
CALIFORNIA GREEN BUILDING CODE, 2010 EDITION

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

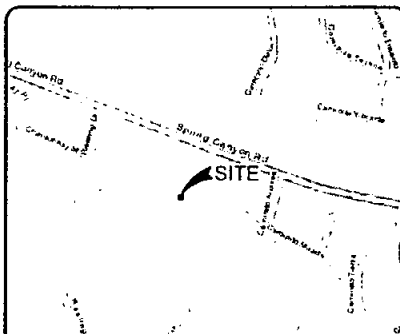
ACCESSIBILITY REQUIREMENTS

FACILITY IS UNBARRIED AND NOT FOR HUMAN HABITATION. UNBARRERED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2010 CALIFORNIA BUILDING CODE.



DIG ALERT
UNDERGROUND SERVICE ALERT
OF SOUTHERN CALIFORNIA
DIAL TOLL FREE
1-800-277-2800
AT LEAST TWO DAYS
BEFORE YOU DIG

CODE BLOCK



VICINITY MAP

SPRINT PROPOSES TO MODIFY ITS EXISTING ANTENNA AND EQUIPMENT IN AN EXISTING UNBARRERED TELECOMMUNICATIONS FACILITY.

- REMOVE (03) (04) PANEL ANTENNAS.
- REMOVE (03) (04) PANEL ANTENNAS.
- REMOVE ALL (03) COAX COILS.
- INSTALL (23) (04) FIBER OPTIC CABLE USING EXISTING COAX ROUTE.
- INSTALL (23) (04) SHROUDED OVER (04) BAYS.

(STAT, WETTED, VENTILATED, CROWNED, AND T-MOBILE ARE PRESENT AT THE SITE. ALL ANTENNAS MUST INCLUDE SHORTS AND CHINSTRAPS.)

SCOPE OF WORK

PROPERTY LINE	DEFINE REFERENCE
FENCE LINE	ELEVATION REFERENCE
HOLLOW METAL FENCE	
CONCRETE CABLE	
CABLE TRAY	
CABLE BRIDGE	
	BASE TRANSDUCER STATION
	CODE DESIGN MULTIPLE ACCESS
	REMOTE RADIO HEADS
	GPS
	GLOBAL POSITIONING SYSTEM

LEGEND

APPROVAL	SIGNATURE	DATE
PROJECT MANAGER		
CONSTRUCTION MANAGER		
RF ENGINEER		
SITE ACQUISITION		
PLANNING CONSULTANT		
PROPERTY OWNER		
SPRINT REPRESENTATIVE		

SIGNATURE BLOCK

FROM THE SAN DIEGO INTERNATIONAL AIRPORT:

- START OUT DRIVING WEST ON N HARBOUR DR TOWARD WOODMAN ROAD (1.8 MILES)
- TURN RIGHT ON WOODMAN ROAD (0.5 MILES)
- TURN RIGHT ON WOODMAN BLVD. (0.5 MILES)
- MERGE ONTO I-8 E TOWARD I-8 S. (4.3 MILES)
- MERGE ONTO I-8 S. ON I-8 S. (4.3 MILES)
- MERGE ONTO I-8 S. ON I-8 S. (4.3 MILES)
- TAKE THE POMERADO RD/MAINMAN RD EXIT, EXIT 14 (0.4 MILES)
- TURN RIGHT ONTO POMERADO RD. (5.7 MILES)
- TURN LEFT ONTO SPRING CANYON RD. (0.3 MILES)
- MAKE A U-TURN ONTO SPRING CANYON RD. (0.3 MILES)
- SPRING CANYON RD.

DRIVING DIRECTIONS

APPLICANT:

MOBILITY GROUP CONSULTING ON BEHALF OF
ALCATEL-LUCENT FOR SPRINT PCS
12200 SPRING CANYON ROAD, SUITE 400
SAN DIEGO, CALIFORNIA 92131

PROPERTY OWNER:

CITY OF SAN DIEGO
1200 THIRD AVENUE
STE. 1700, MEDIA
SAN DIEGO, CALIFORNIA 92131

PROPERTY INFORMATION:

12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

ZONING CLASSIFICATION: RS-1-B

DEFINITION: BUILDING CODE, 2010 EDITION

EXISTING CONSTRUCTION TYPE: TYPE V-H

PROPOSED CONSTRUCTION TYPE: TYPE V-H

EXISTING OCCUPANCY: B

PROPOSED OCCUPANCY: U

JURISDICTION: CITY OF SAN DIEGO

EXISTING USE: TELECOMMUNICATIONS

PROPOSED USE: TELECOMMUNICATIONS

PARCEL NUMBER:

318-211-35-00

LEASE AREA

NO INCREASE IN EXISTING LEASE AREA.

PROJECT SUMMARY

PROJECT ARCHITECT

JEFFREY ROWE & ASSOCIATES
1 SAN JOAQUIN PLAZA
SUITE 200
NEWPORT BEACH, CALIFORNIA 92660
CONTACT: JEFFREY ROWE
PHONE: (949) 790-3822
EMAIL: JROWE@JRA.COM

STRUCTURAL ENGINEER

ZALZAL & ASSOCIATES, INC.
CONTACT: MICHAEL ZALZAL
PHONE: (949) 432-1000
EMAIL: MICHAEL@ZALZAL.COM

SITE ACQUISITION MANAGER

ALCATEL-LUCENT
12200 SPRING CANYON ROAD, SUITE 400
SAN DIEGO, CALIFORNIA 92131
CONTACT: FELIXA PHILLIPS
PHONE: (619) 791-6643
EMAIL: FELIXA.PHILLIPS@ALCATEL-LUCENT.COM

CONSTRUCTION MANAGER

ALCATEL-LUCENT
12200 SPRING CANYON ROAD, SUITE 400
SAN DIEGO, CALIFORNIA 92131
CONTACT: ROBERT CLAUDE
PHONE: (619) 333-3181
EMAIL: ROBERT.CLAUDE@ALCATEL-LUCENT.COM

PLANNING CONSULTANT

MOBILITY GROUP CONSULTING, LTD.
132 SOUTH DELPIA AVENUE
PAINA RIDGE, LINDSEY 80008
CONTACT: DAVID HANSEN
PHONE: (310) 776-2276
EMAIL: DAVID@MOBILITYGROUP.COM

TELCO COMPANY:

PH: (888) 844-0447

POWER COMPANY:

SDG&E

PH: (800) 338-7343

RF ENGINEER:

DANIEL M. HANSEN
CONTACT: DANIEL.HANSEN@ALCATEL-LUCENT.COM

PROJECT TEAM

THE DRAWING SCALES SHOWN IN THIS SET REPRESENT THE CORRECT SCALE ONLY. WHEN THESE DRAWINGS ARE PRINTED IN A 11"x17" OR 22"x34" FORMAT, IF THIS DRAWING SET IS NOT 11"x17" OR 22"x34", THIS SET IS NOT TO SCALE.

DRAWING SCALE

RETRACE:

FRONT YARD	= 0'-0"
BACK YARD	= 0'-0"
SIDE YARDS	= 0'-0"

1. STILL CONTRACTOR SHALL DIG ALERT (1-800-277-2800) TO LOCATE ANY AND ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION.
2. ALL FACILITIES TO BE INSTALLED ARE UNMANNED. NO EXISTING PARKING SPACES WILL BE IMPACTED BY THE NEW USE.
3. PRIOR TO THE ISSUANCE OF ANY CONSTRUCTION PERMITS, THE APPLICANT SHALL INCORPORATE ANY CONSTRUCTION BEST MANAGEMENT PRACTICES NECESSARY.
4. PRIOR TO THE ISSUANCE OF ANY CONSTRUCTION PERMITS, THE APPLICANT SHALL SUBMIT A WATER POLLUTION CONTROL PLAN (WPCP). THE WPCP SHALL BE PREPARED IN ACCORDANCE WITH THE CITY'S STORM WATER STANDARDS.

THIS PROJECT SHALL COMPLY WITH ALL REQUIREMENTS OF THE STATE OF CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD.

NOTES: 1-6 BELOW REPRESENT KEY MINIMUM REQUIREMENTS FOR CONSTRUCTION BMP'S.

1. ALL BELOW REPRESENT MY MAXIMUM REQUIREMENTS FOR CONSTRUCTION IMPACTS.
1. SUFFICIENT BARRIERS MUST BE INSTALLED TO PREVENT SOIL, WATER OR OTHER CONSTRUCTION DEBRIS FROM BEING TRACKED INTO THE ADJACENT STREET(S) OR STORM WATER DRAINAGE SYSTEMS DUE TO CONSTRUCTION VEHICLES OR ANY OTHER CONSTRUCTION ACTIVITY. THE BARRIERS MUST BE INSTALLED AT THE BEGINNING AND END OF THE CONSTRUCTION SITE THAT IS IN THE STREET AT THE END OF EACH WORKING DAY OR AFTER A STORM EVENT THAT CAUSES A WASHILL IN THE INSTALLED CONSTRUCTION BARRIERS.
2. ALL STOCK PILES OF UNCOMPLETED SOIL AND/OR BUILDING MATERIALS THAT ARE INTENDED TO BE USED WITHIN THE PROJECT AREA MUST BE COVERED WITHIN TEN CALENDAR DAYS AND TO BE PROTECTED WITH EROSION AND SEDIMENT CONTROLS. SUCH SOIL MUST BE PROTECTED EACH DAY WHEN THE PROBABILITY OF RAIN IS 50% OR GREATER.
3. A CONCRETE WASHOUT SHALL BE PROVIDED ON ALL PROJECTS WHICH PROPOSE THE CONSTRUCTION OF ANY CONCRETE IMPROVEMENTS THAT ARE TO BE POURED IN PLACE ON THE SITE.
4. ALL EROSION/SEDIMENT CONTROL MEASURES MUST BE MAINTAINED IN WORKING ORDER AT ALL TIMES.
5. ALL SLOPES THAT ARE CREATED OR DISTURBED BY CONSTRUCTION ACTIVITY MUST BE PROTECTED AGAINST EROSION AND SEDIMENT TRANSPORT AT ALL TIMES.
6. THE STORAGE OF ALL CONSTRUCTION MATERIALS AND EQUIPMENT MUST BE PROTECTED AGAINST ANY INSTANTIAL RELEASE OF POLLUTANTS INTO THE ENVIRONMENT.

THAT PORTION OF LOT 881 OF SCRIPPS RANCH UNIT NO. 11, IN THE CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 8223, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO, DECEMBER 23, 1975.

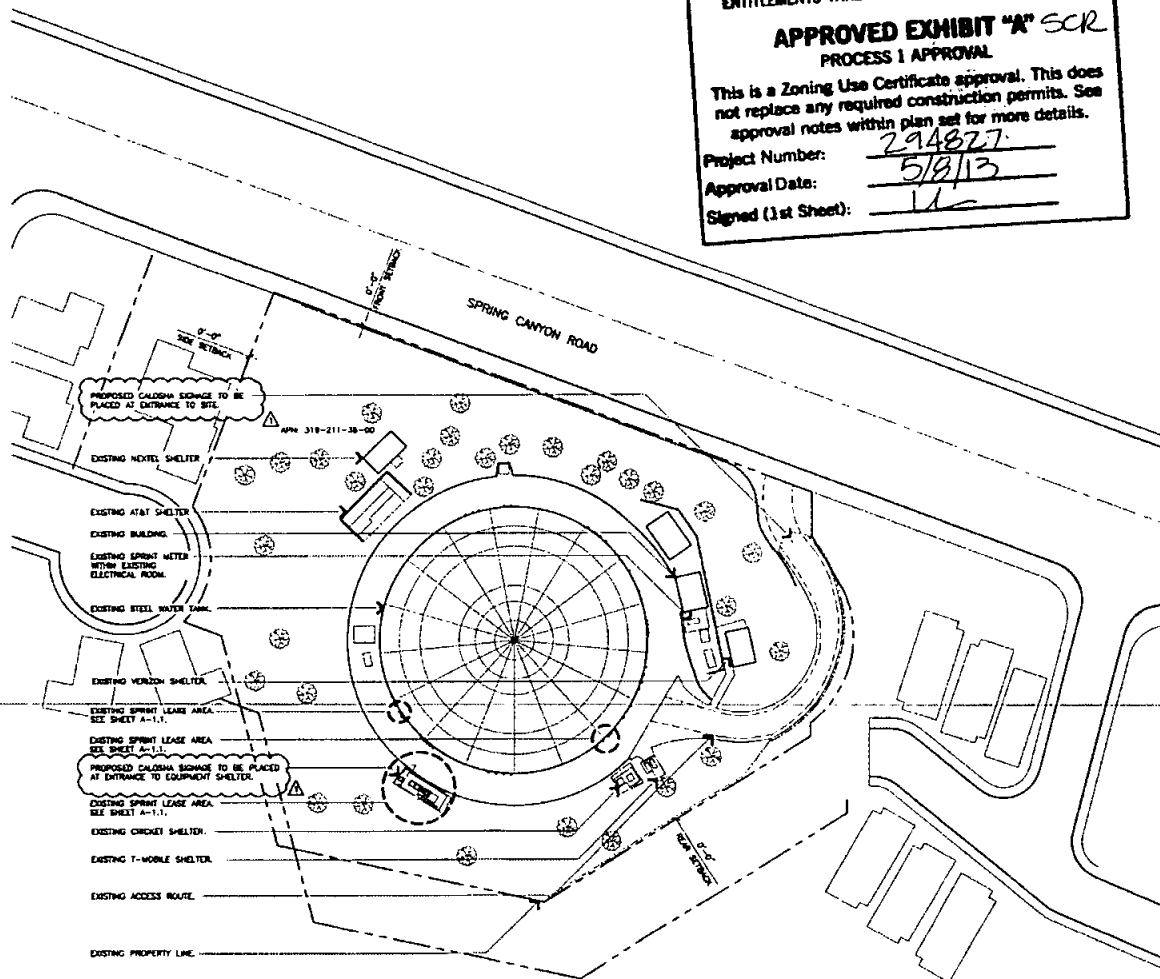
THAT PORTION OF LOT 881 OF SCRIPPS RANCH UNIT NO. 11, IN THE CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 8223, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO, DECEMBER 23, 1975.

**CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES**

APPROVED EXHIBIT "A" SCR
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

Project Number: 294827
Approval Date: 5/8/13
Signed (1st Sheet): U



Sprint

Alcatel-Lucent 

JRA

Jeffrey Rome & Associates, Inc.

Architecture & Transportation Division
1 San Joaquin Plaza, Suite 250
Berkeley, California 94600
Phone: (415) 760-3829
Fax: (415) 760-3831

PROJECT INFORMATION

NETWORK VISION

SCRIPPSN

SD03XC173

12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

RECEIVED DATE:

02/20/13

PAID FOR:

100% ZD'S REVIEW

REVISIONS			
REV.	DATE	DESCRIPTION	BY
0	01/21/13	BOM 2D'S REVIEW	E
1	02/20/13	100% 2D'S REVIEW	D
NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET			

LICENSE:



2417 VILL.

SITE PLAN

SHEET NUMBER:

REVISION

A-1

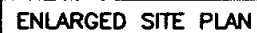
A

SITE PLAN

11x17	SCALE: 1"=60'
24x36	SCALE: 1"=30'

1	
---	--

1. REMOVE ALL EXISTING COAX AND ANTENNAS FROM SITE.
2. NEW ANTENNAS AND HARDWARE TO BE PAINTED TO MATCH EXISTING BUILDING.
3. CONTRACTOR TO SET ELECTRICAL TAB.



IMPORTANT NOTE: INSTALLERS TO VERIFY LATEST RF DATA SHEET AND PLUMBING/WIRING DIAGRAMS, PRIOR TO INSTALLATION.

SCALE:	
NONE	

CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A" SCIR
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

Project Number: 294927

Approval Date: 5/8/13

Signed (1st Sheet): AL

JRA
Jeffrey Rowe & Associates, Inc.
Architects & Telecommunications
1 San Joaquin Plaza, Suite 250
Thousand Oaks, California 91320
Phone: (540) 700-3829
Fax: (540) 700-3331

PROJECT INFORMATION:

SD03XC173

12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

GROUPED DATE:

02/20/13

ISSUED FOR:

100% ZD'S REVIEW

REVISIONS		
REV.	DATE	DESCRIPTION
0	01/21/13	90% ID'S REVIEW
2	02/20/13	100% ID'S REVIEW

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET



SHEET TITLE:

ENLARGED SITE PLAN

SHEET NAME:

REVISION:

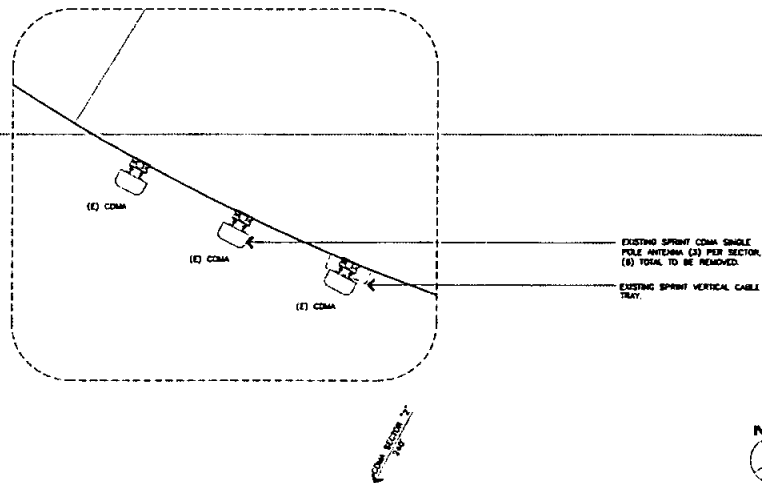
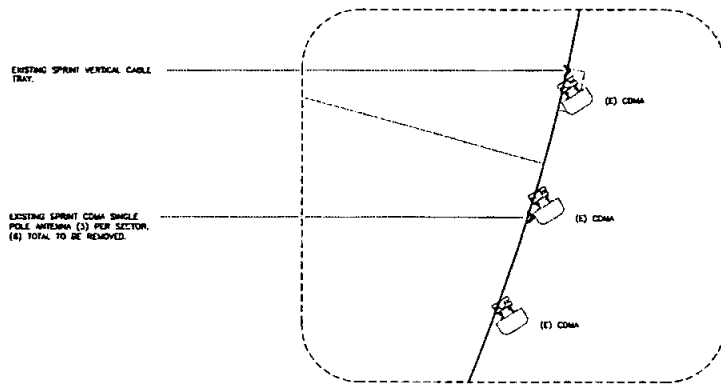
A-1.1

1111

ANTENNA LAYOUT PLAN NOTES

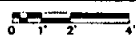
1. ANTENNA CLEARANCE AND MOUNTING TO BE FIELD VERIFIED PRIOR TO CONSTRUCTION WITH FINAL ANTENNA SPECIFICATIONS, MOUNTING HARDWARE AND BY DESIGN. ANTENNA PIPE MOUNT MODIFICATION MAY BE REQUIRED.

(E) EXISTING ANTENNA
(M) PROPOSED ANTENNA



EXISTING ANTENNA LAYOUT PLAN

11X17 SCALE: 1/4"=1'-0"
22X34 SCALE: 1/2"=1'-0"

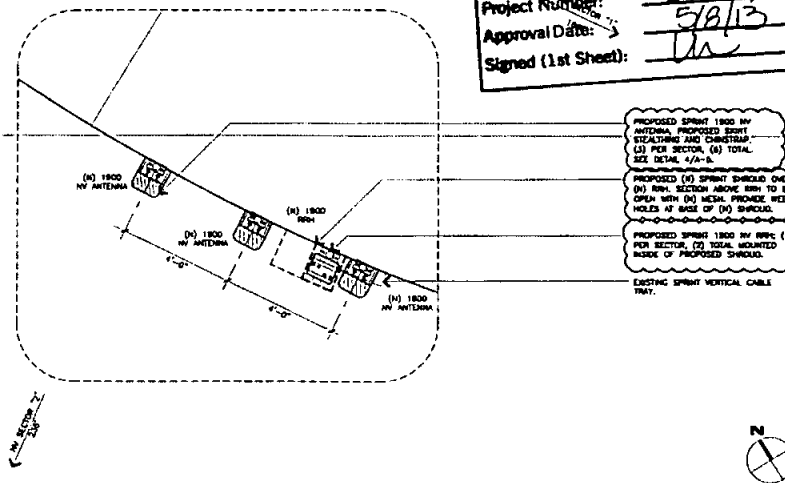
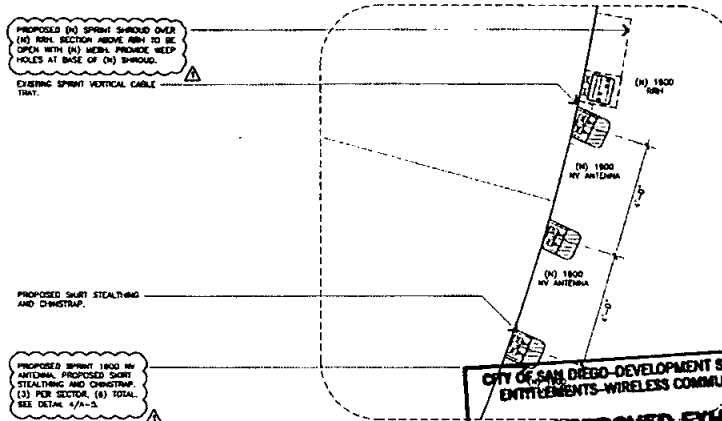


2

ANTENNA LAYOUT PLAN NOTES

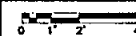
1. ANTENNA CLEARANCE AND MOUNTING TO BE FIELD VERIFIED PRIOR TO CONSTRUCTION WITH FINAL ANTENNA SPECIFICATIONS, MOUNTING HARDWARE AND BY DESIGN. ANTENNA PIPE MOUNT MODIFICATION MAY BE REQUIRED.
2. ALL ANTENNAS AND SLOTS MUST BE PAINTED AND TEXTURED TO MATCH EXISTING WATER TANK.
3. ALL (E) ANTENNA PIPE MOUNTS TO BE REPLACED, SEE SHEETS A-5.1 AND A-5.2.

(E) EXISTING ANTENNA
(M) PROPOSED ANTENNA



PROPOSED ANTENNA LAYOUT PLAN

11X17 SCALE: 1/4"=1'-0"
22X34 SCALE: 1/2"=1'-0"



1

Jeffrey Rome & Associates, Inc.
Architecture & Telecommunications
1 San Jacinto Plaza, Suite 220
Escondido, CA 92026
Phone: (562) 746-3529
Fax: (562) 786-3531

PROJECT INFORMATION

NETWORK VISION
MMBTS LAUNCH

SCRIPPSN

SD03XC173

CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A"
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

Project Number: 294827
Approval Date: 5/8/13
Signed (1st Sheet): DJR

12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

02/20/13

100% ZD'S REVIEW

REV.	DATE	DESCRIPTION	INT.
0	01/21/13	FOR ZD'S REVIEW	DR
2	02/20/13	FOR ZD'S REVIEW	DR

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET

LEGEND:

Surveyed Monument
C-2000
DATE OF SURVEY

SHEET TITLE:

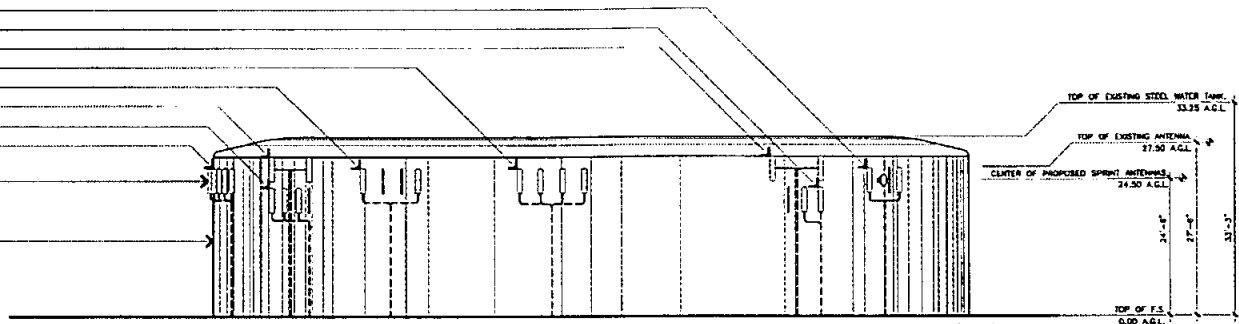
ANTENNA LAYOUT PLAN

SHEET NUMBER: A-3

REVISION:

JRA JOB NUMBER: 11117

EXISTING AT&T ANTENNAS
 EXISTING NEXTEL ANTENNAS (BELOW)
 EXISTING T-MOBILE ANTENNAS (ABOVE)
 EXISTING CRICKET ANTENNAS
 EXISTING AT&T ANTENNAS
 EXISTING T-MOBILE ANTENNAS (ABOVE)
 EXISTING NEXTEL ANTENNAS (BELOW)
 EXISTING CRICKET ANTENNAS
 EXISTING AT&T ANTENNAS
 EXISTING STEEL WATER TANK



CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
 ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A" SCR
 PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

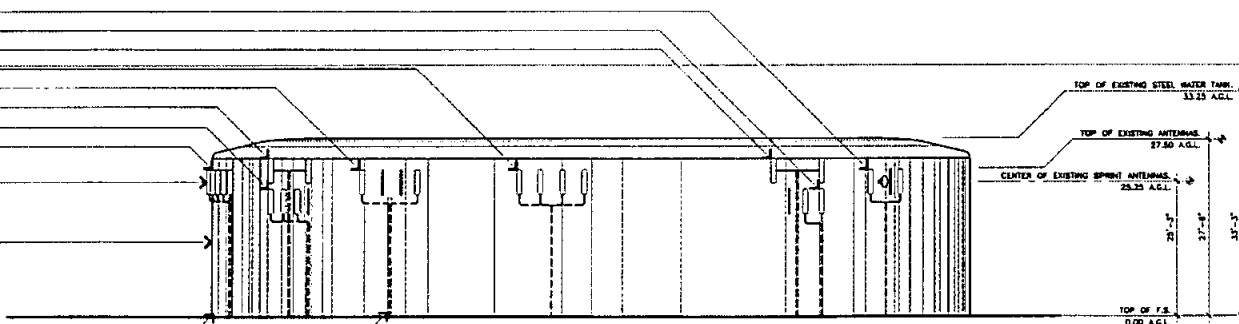
Project Number: 294877
 Approval Date: 5/8/13
 Signed (1st Sheet): [Signature]

PROPOSED NORTH ELEVATION

11x17 SCALE: 3/84"=1'-0"
 24x36 SCALE: 3/32"=1'-0"
 0' 3' 6' 12' 24'

2

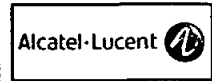
EXISTING AT&T ANTENNAS
 EXISTING NEXTEL ANTENNAS (BELOW)
 EXISTING T-MOBILE ANTENNAS (ABOVE)
 EXISTING CRICKET ANTENNAS
 EXISTING AT&T ANTENNAS
 EXISTING T-MOBILE ANTENNAS (ABOVE)
 EXISTING NEXTEL ANTENNAS (BELOW)
 EXISTING CRICKET ANTENNAS
 EXISTING AT&T ANTENNAS
 EXISTING STEEL WATER TANK
 EXISTING SPRINT VERTICAL CABLE TRAY



EXISTING NORTH ELEVATION

11x17 SCALE: 3/84"=1'-0"
 24x36 SCALE: 3/32"=1'-0"
 0' 3' 6' 12' 24'

1



JRA
 Jeffrey R. And Associates, Inc.
 Architecture & Telecommunications
 1 San Jacinto Plaza, Suite 200
 Newport Beach, California 92660
 Phone: (949) 766-3825
 Fax: (949) 766-3831

PROJECT INFORMATION:

NETWORK VISION
 MMBTS LAUNCH

SCRIPPSN
 SD03XC173

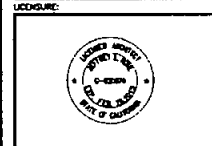
12200 SPRING CANYON ROAD
 SAN DIEGO, CALIFORNIA 92131

ISSUED DATE:
 02/20/13

ISSUED FOR:
 100% ZD'S REVIEW

REVISIONS				
REV.	DATE	DESCRIPTION	BY	CHK.
0	01/21/13	BOS ZD'S REVIEW	CR	
2	02/20/13	100% ZD'S REVIEW	DM	

NOT FOR CONSTRUCTION UNLESS
 LABELED AS CONSTRUCTION SET



SHEET TITLE:
 ELEVATION

SHEET NUMBER: **A-4** REVISION: 1

SEE JRA NUMBER 11112



PROJECT INFORMATION

NETWORK VISION
MMBTS LAUNCH

SCRIPPSN

SD03XC173

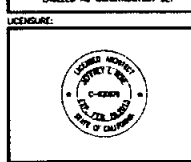
12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

ISSUED DATE:
02/20/13

ISSUED FOR:
100% ZD'S REVIEW

REVISIONS			
REV.	DATE	DESCRIPTION	INT.
0	01/21/13	90% ZD'S REVIEW	ER
2	02/20/13	100% ZD'S REVIEW	DM

NOT FOR CONSTRUCTION UNLESS
LABELLED AS CONSTRUCTION SET



SHEET TITLE:
ELEVATION

SHEET NUMBER: A-4.1

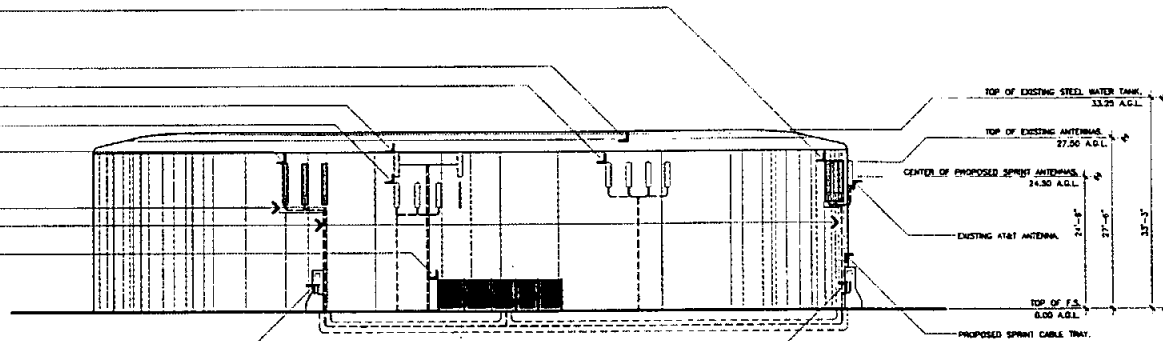
PROPOSED 8'-0" SPRINT 1900 IN ANTENNA POINT TO MATCH EXISTING MOUNTED TO EXISTING WATER TANK WITH PROPOSED SHIRT STEALTHING. (SECTOR 1" @ 180 DEGREES)

EXISTING STEEL WATER TANK
EXISTING CRICKET ANTENNAS
EXISTING 1-MOBILE ANTENNAS (ABOVE)
EXISTING NEXTEL ANTENNAS (BELOW)

PROPOSED 8'-0" SPRINT 1900 IN ANTENNA POINT TO MATCH EXISTING MOUNTED TO EXISTING WATER TANK WITH PROPOSED SHIRT STEALTHING. (SECTOR 2" @ 230 DEGREES)

PROPOSED SPRINT CABLE TRAY
EXISTING SPRINT VERTICAL CABLE TRAY WITH PROPOSED HYBRID COAX CABLES
EXISTING SPRINT EQUIPMENT ENCLOSURE

PROPOSED SPRINT 1900 IN ANM MOUNTED TO EXISTING WATER TANK, BELOW ANTENNA, W/SHIRT PROPOSED SHROUD. SECTION ABOVE ANM TO BE COUPLED WITH (N) W/SHIRT. PROVIDE W/SHIRT HOLES AT BASE OF (N) SHROUD.



CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A" ECR
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

Project Number: 244321
Approval Date: 5/9/13
Signed (1st Sheet): [Signature]

11x17 SCALE: 3/84"=1'-0"
24x36 SCALE: 3/32"=1'-0"

2

PROPOSED SOUTH ELEVATION

EXISTING 1-MOBILE ANTENNAS
EXISTING 4'-0" SPRINT ANTENNAS MOUNTED TO EXISTING STEEL WATER TANK

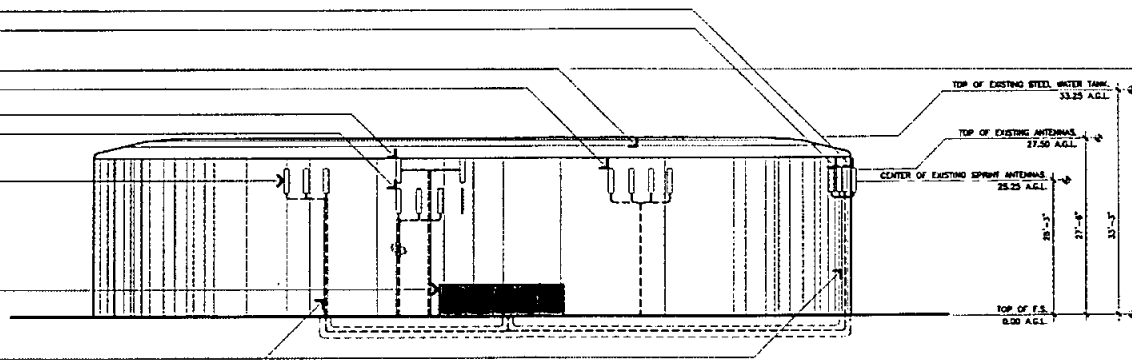
EXISTING CRICKET ANTENNAS

EXISTING 1-MOBILE ANTENNAS (ABOVE)
EXISTING NEXTEL ANTENNAS (BELOW)

EXISTING 4'-0" SPRINT ANTENNAS MOUNTED TO EXISTING STEEL WATER TANK

EXISTING SPRINT EQUIPMENT ENCLOSURE

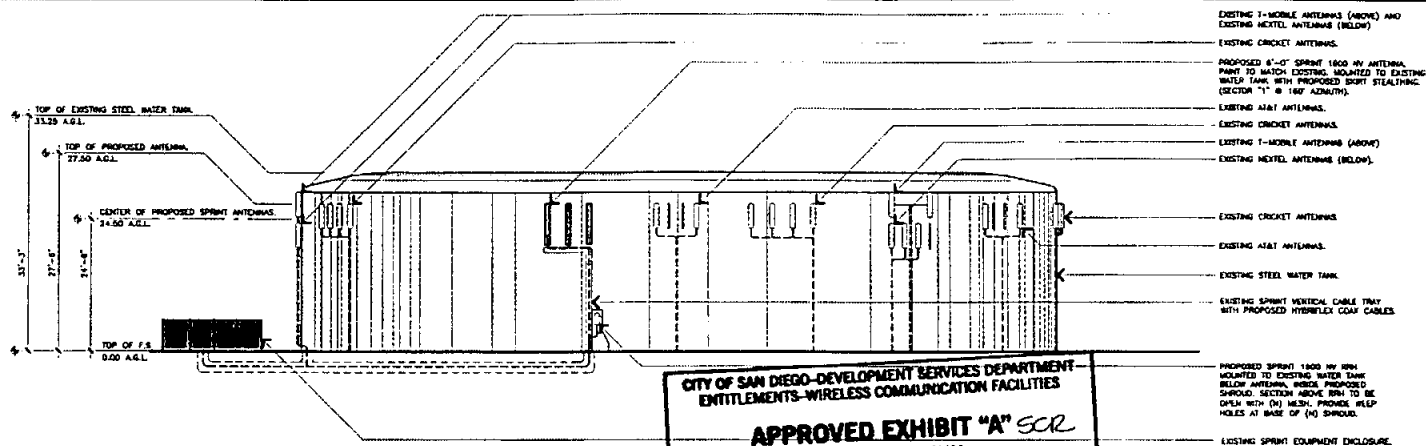
EXISTING SPRINT VERTICAL CABLE TRAY



11x17 SCALE: 3/84"=1'-0"
24x36 SCALE: 3/32"=1'-0"

1

EXISTING SOUTH ELEVATION



CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A" SCR PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

Project Number: 294827

Approval Date: 5/8/13

Signed (1st Sheet): [Signature]

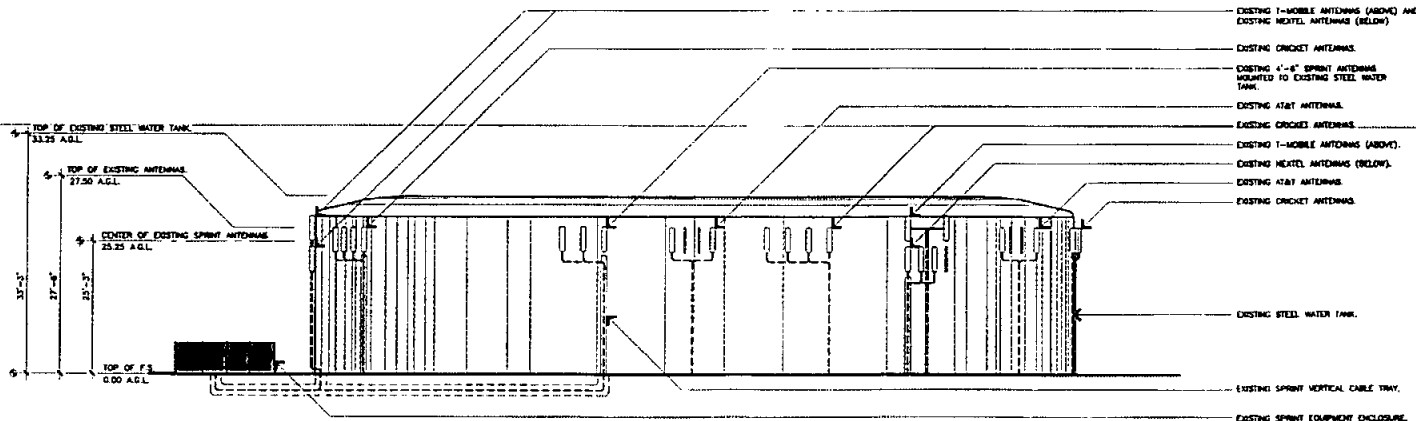
11x17 SCALE: 3/84"=1'-0"

24x36 SCALE: 3/32"=1'-0"

0 3' 6" 12' 24'

2

PROPOSED EAST ELEVATION



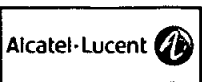
11x17 SCALE: 3/84"=1'-0"

24x36 SCALE: 3/32"=1'-0"

0 3' 6" 12' 24'

1

EXISTING EAST ELEVATION



PROJECT INFORMATION:
NETWORK VISION
MMBTS LAUNCH
SCRIPPSN
SD03XC173
12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

ISSUED DATE:
02/20/13

DESIGNED FOR:
100% ZD'S REVIEW

REVISIONS			
REV.	DATE	DESCRIPTION	INT.
0	01/21/13	80% ZD'S REVIEW	ER
2	02/20/13	100% ZD'S REVIEW	DW

NOT FOR CONSTRUCTION UNLESS Labeled AS CONSTRUCTION SET



SHEET TITLE:
ELEVATION

SHEET NUMBER:
A-4.2

14- JOB NUMBER: 11117

EXISTING T-MOBILE ANTENNAS (ABOVE) AND
EXISTING NEXTEL ANTENNAS (BELOW)

PROPOSED 6'-0" SPRINT 1800 MH ANTENNA, PAINT TO MATCH
EXISTING, MOUNTED TO EXISTING WATER TANK WITH PROPOSED
SHORT STEEL BRACING (SECTION "D" @ 33' AZIMUTH)

EXISTING AT&T ANTENNAS

EXISTING T-MOBILE ANTENNAS (ABOVE)

EXISTING NEXTEL ANTENNAS (BELOW)

PROPOSED SPRINT CABLE TRAY

EXISTING STEEL WATER TANK

PROPOSED SPRINT 1800 MH RHN MOUNTED
TO EXISTING WATER TANK BELOW ANTENNA
WHERE PROPOSED SHROUD SECTION ABOVE
RHN TO BE OPEN WITH (H) MEDIA PROVIDE
NEEP HOLES AT BASE OF (H) SHROUD

EXISTING SPRINT VERTICAL CABLE TRAY
WITH PROPOSED HYBRIDEX COAX CABLES

EXISTING SPRINT
EQUIPMENT ENCLOSURE

EXISTING SPRINT
CONDUIT

ELEVATION NOTES

1. RFD'S AND CENTER CONFLICTS WITH EXISTING CONDITION, DRAWING
PER AS-BUILT (03/23/08)

PROPOSED WEST ELEVATION

CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A" SCR PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does
not replace any required construction permits. See
approval notes within plan set for more details.

Project Number: 294827
Approval Date: 5/8/13
Signed (1st Sheet): U

11x17 SCALE: 3/84"=1'-0"
24x36 SCALE: 3/32"=1'-0"

0 3' 6' 12' 24'

2

EXISTING T-MOBILE ANTENNAS (ABOVE) AND
EXISTING NEXTEL ANTENNAS (BELOW)

EXISTING 4'-6" SPRINT ANTENNAS
MOUNTED TO WATER TANK

EXISTING AT&T ANTENNAS

EXISTING T-MOBILE ANTENNAS (ABOVE)

EXISTING NEXTEL ANTENNAS (BELOW)

EXISTING STEEL WATER TANK

EXISTING SPRINT VERTICAL CABLE TRAY

EXISTING SPRINT EQUIPMENT
ENCLOSURE

TOP OF EXISTING STEEL WATER TANK
33.25 A.G.L.

TOP OF EXISTING ANTENNAS
27.50 A.G.L.

CENTER OF EXISTING SPRINT ANTENNAS
25.25 A.G.L.

25'-3"

27'-4"

31'-3"

TOP OF F.S.
0.00 A.G.L.

EXISTING WEST ELEVATION

11x17 SCALE: 3/84"=1'-0"
24x36 SCALE: 3/32"=1'-0"

0 3' 6' 12' 24'

1



PROJECT INFORMATION:

NETWORK VISION
MMBTS LAUNCH

SCRIPPSN

SD03XC173

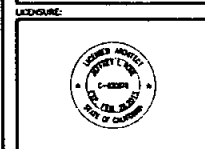
12700 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

ISSUED DATE:
02/20/13

ISSUED FOR:
100% ZD'S REVIEW

REVISIONS			
REV.	DATE	DESCRIPTION	INT.
0	01/21/13	BOB ZD'S REVIEW	LR
2	02/20/13	100% ZD'S REVIEW	DM

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET



SHEET TITLE:
ELEVATION

SHEET NUMBER: **A-4.3** REVISION:

JAN 2008 NUMBER: 111177

CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

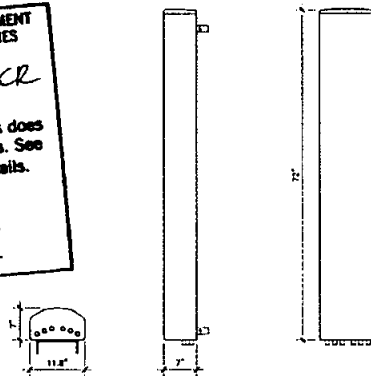
APPROVED EXHIBIT "A" SCR
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

Project Number: 294027
Approval Date: 5/10/13
Signed (1st Sheet): [Signature]

1900 APXVSP18-C-A20

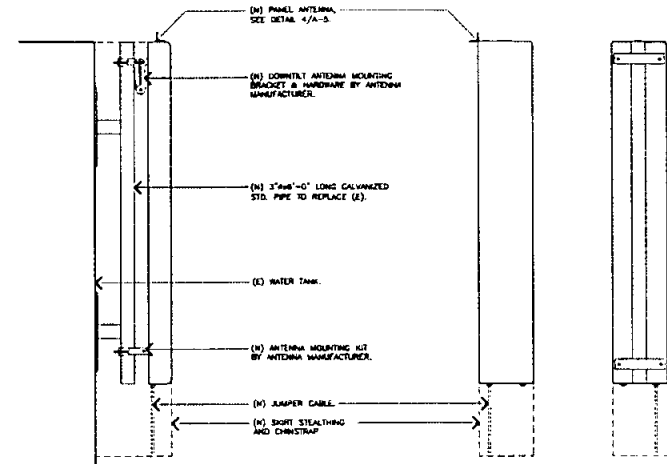
ANTENNA COLOR: LIGHT GREY RAJ035
DIMENSIONS, 11x19x40
HEIGHT: 57 LBS
CONNECTOR: (7) 7/16 DIN FEMALE



SIDE VIEW

FRONT VIEW

REAR VIEW



NOT USED

6

1900 NV ANTENNA

SCALE:
NONE

4

1900 NV ANTENNA MOUNT DETAIL

SCALE:
NONE

2

1900 NV RRH

MANUFACTURER: ALCATEL-LUCENT
MODEL: 1900 NV, 4x45
HEIGHT: 60 LBS

TOP VIEW



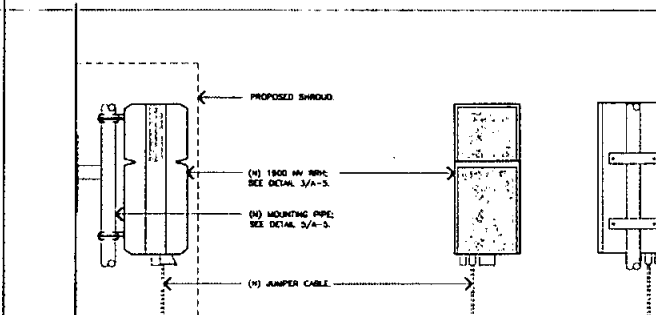
SIDE VIEW

FRONT VIEW

SIDE VIEW

FRONT VIEW

REAR VIEW



TYPICAL RRH MOUNTING TO NEW PIPE MOUNT.

NOT USED

5

1900 NV RRH

SCALE:
NONE

3

1900 NV RRH MOUNT DETAIL

SCALE:
NONE

1

Sprint

Alcatel-Lucent

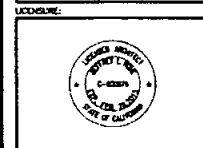
JRA
Jeffrey R. Rasmussen & Associates, Inc.
Architecture & Telecommunications
1 San Jose Plaza, Suite 250
Newport Beach, California 92660
Phone: (949) 790-0075
Fax: (949) 790-2511

PROJECT INFORMATION:
NETWORK VISION
MMB'S LAUNCH
SCRIPPSN
SD03XC173
12200 SPRING CANYON ROAD
SAN DIEGO, CALIFORNIA 92131

ISSUED DATE:
02/20/13

ISSUED FOR:
100% ZD'S REVIEW

REVISIONS			
REV.	DATE	DESCRIPTION	INT.
0	01/21/13	90% ZD'S REVIEW	ER
2	02/25/13	100% ZD'S REVIEW	DM
NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET			



SHEET TITLE:
EQUIPMENT DETAILS

SHEET NUMBER: A-5
REVISION: 1

JAL JDS NUMBER: 11117

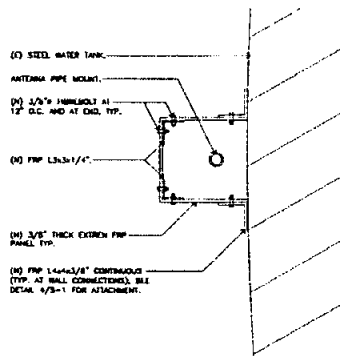
GENERAL REQUIREMENTS

- CONSTRUCTION SHALL BE IN CONFORMITY WITH THE 2010 EDITION OF THE CALIFORNIA BUILDING CODE (CBC) AND ALL APPLICABLE LOCAL AND STATE CODES AND ORDINANCES.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE PRIOR TO ORDERING ANY MATERIAL AND/OR COMMENCING WORK, AND SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT/ENGINEER.
- CONTRACTOR SHALL FULLY PROTECT ALL ADJACENT PROPERTIES BEFORE COMMENCING ANY WORK.
- CONTRACTOR SHALL PROVIDE BARRICADES AND PEDESTRIAN PROTECTION AS REQUIRED BY STATE AND LOCAL CODES.
- CONTRACTOR SHALL CONSULT WITH REPRESENTATIVES OF CITY AND UTILITY COMPANIES CONCERNING AVAILABLE FACILITIES BEFORE COMMENCING WORK OR CONNECTING TO STREET, POWER, OR FIBER, ETC., AND REPORT ANY PROBLEMS TO THE ARCHITECT/ENGINEER.
- DISCREPANCIES OR CONFLICTS BETWEEN VARIOUS ELEMENTS OF THE DRAWINGS, NOTES, AND DETAILS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER AND RESOLVED BEFORE PROCEEDING WITH THE WORK.
- CONTRACTOR SHALL INSTALL TEMPORARY TOILETS BEFORE START OF JOB.
- DRAWINGS TAKE PRECEDENCE OVER SPECIFICATIONS, DETAIL DRAWINGS AND SPECIFICATIONS TAKE PRECEDENCE OVER GENERAL DRAWINGS AND SPECIFICATIONS.
- TYPICAL DETAILS SHOWN SHALL APPLY WHERE NO SPECIAL DETAIL IS SHOWN.
- WRITTEN DIMENSIONS, NOT SCALED DIMENSIONS, SHALL BE USED.
- WHEN A DETAIL, TYPICAL DETAIL, SECTION, TYPICAL SECTION, OR A NOTE IS SHOWN FOR ONE CONDITION, IT SHALL ALSO APPLY FOR ALL LIKE OR SIMILAR CONDITIONS UNLESS NOTED OTHERWISE.
- TEMPORARY ERECTION BRACING AND SHORING SHALL BE PROVIDED AS REQUIRED ON ALL BEAMS, WALLS, ETC. ADEQUATE TO PROVIDE FULL STRUCTURAL STABILITY AND SAFETY. BRACING SHALL NOT BE REMOVED UNTIL THE ELEMENTS ARE FULLY CONNECTED AND ARE CAPABLE OF SUPPORTING THE DESIGN LOADS.
- CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTIES, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ARCHITECT/ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ARCHITECT/ENGINEER.
- ALL A.S.T.M. SPECIFICATIONS NOTED ON THE DRAWINGS SHALL BE IN ACCORDANCE WITH THE LATEST ISSUE OF THE A.S.T.M.
- OBSERVATION VISITS TO THE PROJECT SITE BY THE ARCHITECT/ENGINEER SHALL NOT BE CONSIDERED AS ANY INSPECTION AS REQUIRED BY CODE.
- EQUIPMENT HEIGHTS SHOWN ON THE STRUCTURAL DRAWINGS ARE MAXIMUM OPERATING HEIGHTS, INCLUDING CABLES AND ACCESSORIES. THE CONTRACTOR SHALL VERIFY THE EQUIPMENT SPECIFICATIONS AND BRING ANY DISCREPANCIES TO THE IMMEDIATE ATTENTION OF THE ARCHITECT/ENGINEER.

STRUCTURAL STEEL:

- ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE LATEST REVISED EDITION OF THE AISC MANUAL OF STEEL CONSTRUCTION, WHICH INCLUDES THE SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS, THE CODE OF STANDARD PRACTICE AND THE AISC STRUCTURAL WELDING CODE, IDENTIFY AND MARK STEEL PER CBC 2203.
- STRUCTURAL STEEL SHOP DRAWINGS SHALL BE REVIEWED BY THE STRUCTURAL ENGINEER PRIOR TO FABRICATION.
- MATERIAL SPECIFICATIONS:
 - W - SHAPES: ASTM A992 GRADE 50
 - C-, M-, AND ANGLE SHAPES: ASTM 36
 - BAR & PLATES: ASTM 36
 - TUBE STEEL & PIPE COLLARS: ASTM A500, GRADE B
- ROUTING OF COLUMN BASE PLATES: BASE PLATES SHALL BE ORIFACED OR GRATED WITH NON-BRICK, NON-FIBROUS BRUSH. COMPRESSIVE STRENGTH SHALL BE 4,000 PSI AT 28 DAYS. ALL SURFACES SHALL BE PROPERLY CLEANED OF FOREIGN MATERIAL PRIOR TO ORIFACING.
- ALL WELDING SHALL BE ACCOMPANIED USING THE SHIELDED METAL ARC WELDING PROCESS WITH E70-18X2 ELECTRODES. LOW HYDROGEN ELECTRODES SHALL BE USED AND KEPT DRY, AND PARENT METALS SHALL BE PREHEATED IN ACCORDANCE WITH AISC STANDARDS.
- ALL WELDING SHALL BE UNDER CONTINUOUS SPECIAL INSPECTION BY A REGISTERED SPECIAL INSPECTOR, EXCEPT WELDING DONE IN A BUILDING DEPARTMENT APPROVED FABRICATOR'S SHOP IN ACCORDANCE WITH CBC 1704.2. WELDING INSPECTION MAY BE PERFORMED WHERE ALLOWED BY CBC 1704.2.1. WELDING SHALL BE PERFORMED BY AISC OR BUILDING DEPARTMENT CERTIFIED WELDERS. WELDERS SHALL HAVE LIGHT GAUGE STEEL CERTIFICATION WHICH WELDING LIGHT GAUGE STEEL.
- ALL EXPOSED BOLTS SHALL BE FILLED AND GROUND SMOOTH WHERE METAL COULD COME IN CONTACT WITH THE PUBLIC.
- ALL SHOP AND FIELD BOLTED CONNECTIONS SHALL BE IN ACCORDANCE WITH AISC A307 USING UNFINISHED AMERICAN STANDARD REGULAR BOLTS, UNLESS OTHERWISE NOTED.
- NO HOLES OTHER THAN THOSE SPECIFICALLY DETAILED SHALL BE ALLOWED THROUGH STRUCTURAL STEEL MEMBERS. HOT HOLES SHALL CONFORM TO AISC SPECIFICATION, AND SHALL BE STANDARD HOLES UNLESS OTHERWISE NOTED. NO CUTTING OR BURNING OF STRUCTURAL STEEL WILL BE PERMITTED WITHOUT PRIOR CONSENT OF THIS ENGINEER.

NOTE:
EXPURY ALL FRP CONNECTIONS AT BOX ENCLOSURE.



Sprint

CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A" SCR
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits. See approval notes within plan set for more details.

Project Number:

294827

Approval Date:

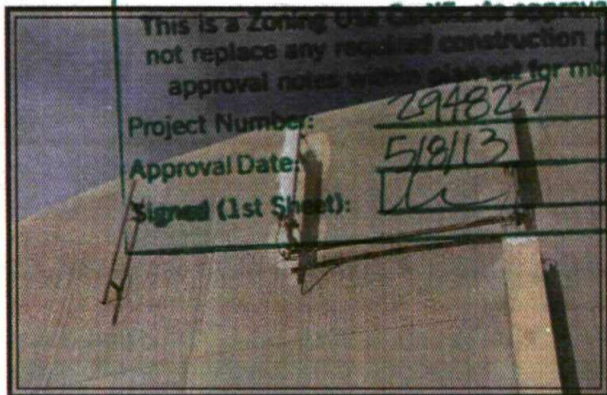
5/8/13

Signed (1st Sheet):

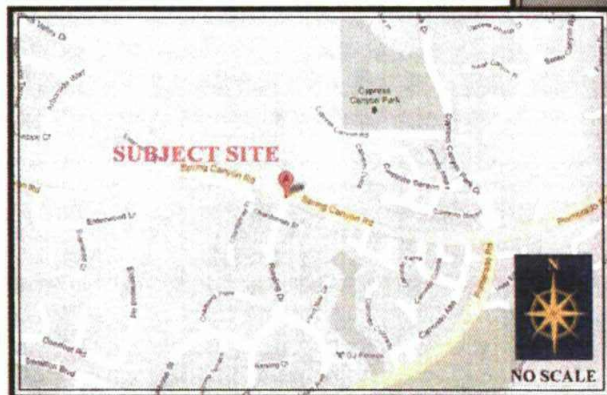
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SD03XC173 SCRIPPS
12200 SPRING CANYON ROAD
SAN DIEGO, CA 92131

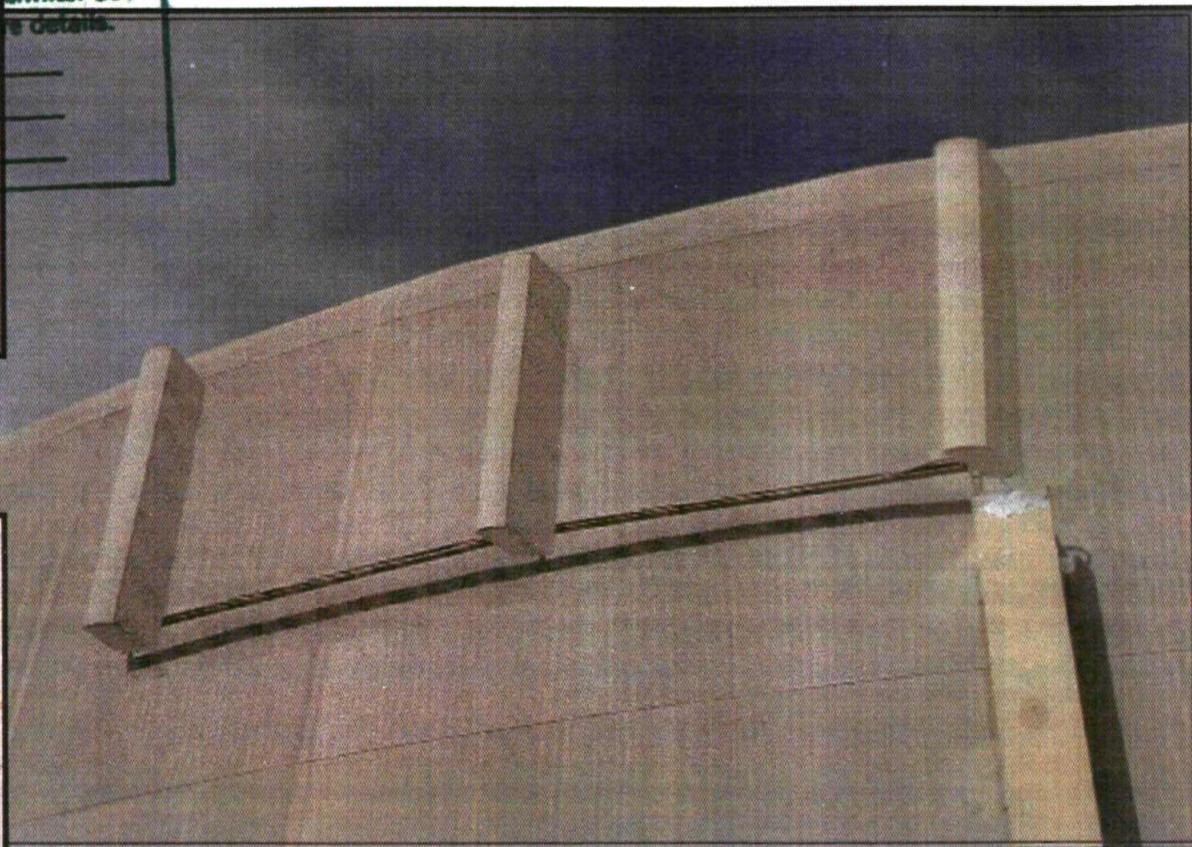
LOOKING WEST TOWARD SUBJECT SITE



SITE PRIOR TO INSTALLATION



VICINITY MAP



SITE AFTER INSTALLATION



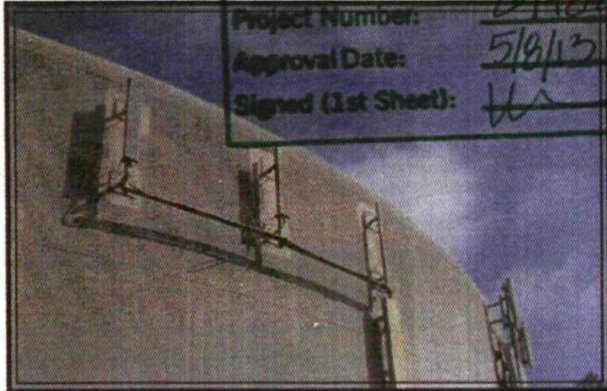
APPROVED EXHIBIT "W" SCR
PROCESS 1 APPROVAL

This is a Zoning Use Certificate approval. This does not replace any required construction permits approval notes within plan set for more detail.

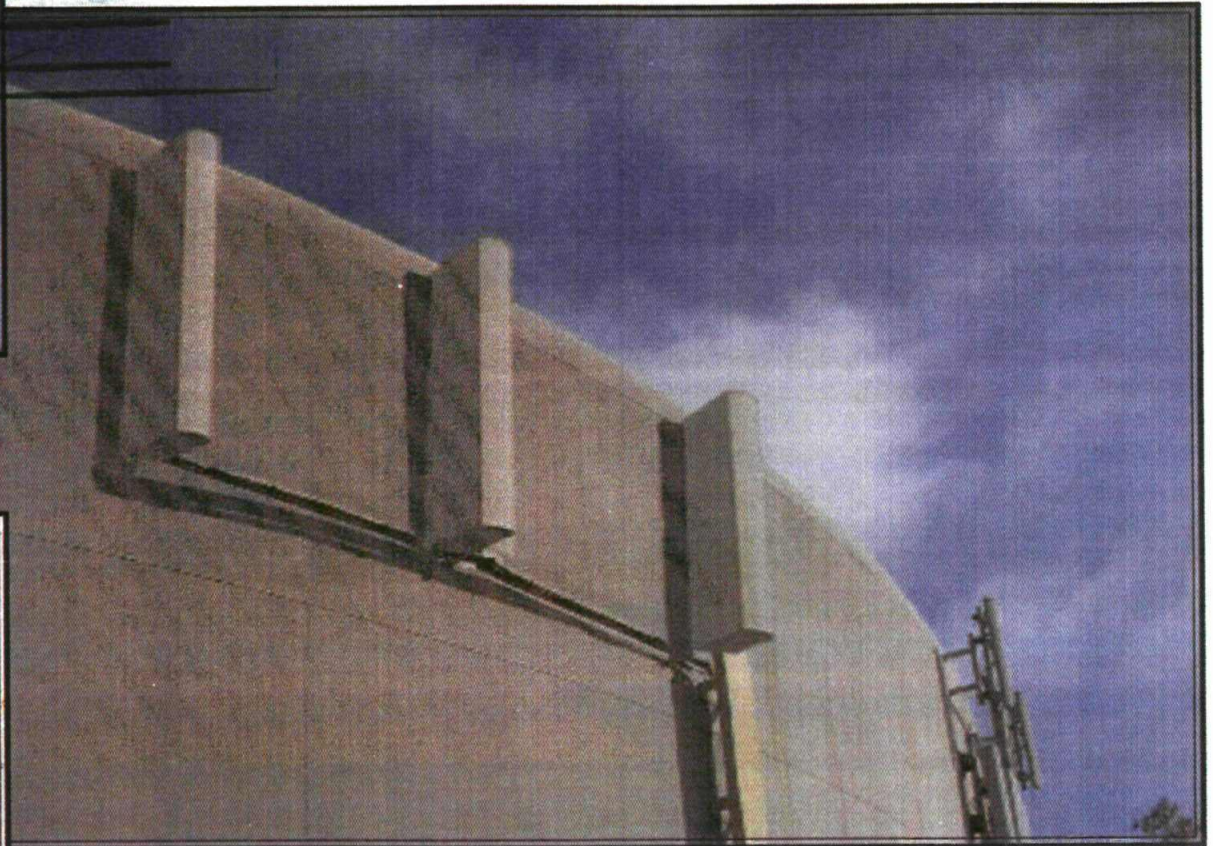
SD03XC173 SCRIPPS
12200 SPRING CANYON ROAD
SAN DIEGO, CA 92131

Project Number: 2014077
Approval Date: 5/8/13
Signed (1st Sheet): [Signature]

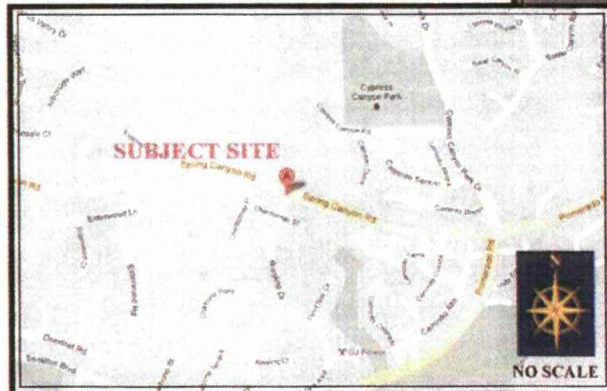
LOOKING NORTHEAST TOWARD SUBJECT SITE



SITE PRIOR TO INSTALLATION



SITE AFTER INSTALLATION



VICINITY MAP