



July 11, 2014

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

Re: Verizon Wireless Cell Site: Benhurst
Address: 4155 Governor Drive, University Community Library,
San Diego, CA 92122
Subject: Letter of Consent for Modification for Antenna LTE Improvements

Dear Enza:

Verizon Wireless and in accordance with Verizon Wireless' Lease Agreement with the City of San Diego would like to modify their existing wireless facility on the aforementioned property by making the following improvements depicted on the attached Stamped plans "Benhurst Stamped Exhibit A 20140710". Please see a description below. Per the lease agreement with the City of San Diego, Section 10.1 - Improvements and Alterations: states that Lessee must obtain the written approval from the City Prior to any modifications.

The approved modifications include replacement of six antennas and installation of 12 remote radio units and three Raycaps. The following outlines all antenna dimensions: three replacement antennas measuring 76.1" x 11.9" x 3.9", three replacement antennas measuring 56" x 12.1" x 7.8", three existing antennas measuring 47.4" x 11.2" x 4.5" and three existing antennas measuring 48.8" x 6.1" x 3.2". **All branches on the tree must extend 24" beyond all antennas. Due to the variety of different sized antennas, as well as the installation of radios and surge suppressors, additional branches may be required to better screen the antennas. This will be determined prior to final inspection.**

To confirm your approval of the modifications described in this letter and shown on the attached drawings, please print two copies, sign and date, keep one copy for your record and return the other signed to our office noticed below.

If you have any questions I can be reached at 949-278-7747, or if you prefer, you can email me at bob.ballmaier@sequoia-ds.com. Thank you.

Sincerely,

Robert Ballmaier

Enclosures: Drawings

Acknowledged, Accepted and Agreed:

Date: 7/17/14

Landlord: [Signature]

By: Kristin Getz

Name: _____

Title: INTERIM DIRECTOR

22471 ASPAN STREET, SUITE 290, LAKE FOREST, CA 92630
TELEPHONE: 949.278-7747 FACSIMILE: 949.753-7203



THE CITY OF SAN DIEGO

July 10, 2014

Approval Type: Substantial Conformance Review (SCR) to
Project No. 174533
Approval No. 630679
Expires: June 5, 2019
SCR Approval No.: 1326515
SCR Project Name: Verizon – Benhurst (UC Library) SCR
SCR Project No.: 370300
Site Address: 4155 Governor Drive

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 replacement of six antennas and installation of 12 remote radio units and three Raycaps. The following outlines all antenna dimensions: three replacement antennas measuring 76.1" x 11.9" x 3.9", three replacement antennas measuring 56" x 12.1" x 7.8", three existing antennas measuring 47.4" x 11.2" x 4.5" and three existing antennas measuring 48.8" x 6.1" x 3.2". **All branches on the tree must extend 24" beyond all antennas. Due to the variety of different sized antennas, as well as the installation of radios and surge suppressors, additional branches may be required to better screen the antennas. This will be determined prior to final inspection.** 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

verizon wireless

BENHURST (LTE)
4155 GOVERNOR DRIVE
SAN DIEGO, CALIFORNIA 92122

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

APPROVED EXHIBIT "A" 502 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: 370300
Approval Date: 7/10/14
Signed (1st Sheet): [Signature]

Jeffrey Rome | ASSOCIATES
131 INNOVATION DRIVE, SUITE 100
IRVINE, CALIFORNIA 92617
(949) 760-3929 | (949) 760-1931

PROPRIETARY INFORMATION
THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO VERIZON WIRELESS IS STRICTLY PROHIBITED.

PREPARED FOR
verizon wireless
1500 SAND CANYON AVENUE
PUECO, CALIFORNIA 92818



APPROVALS
R.F.
ZONING
CONSTRUCTION
SITE ACQUISITION
OWNER APPROVAL

SITE NAME
BENHURST (LTE)
4155 GOVERNOR DRIVE
SAN DIEGO, CALIFORNIA 92122

DRAWING DATES
01/10/14 PRELIM 20'S (P1)
01/15/14 R.F. COMMENTS (P2)
01/21/14 CLIENT COMMENTS (P3)
02/03/14 CLIENT COMMENTS (P4)
03/03/14 100% 20'S (P5)
03/20/14 100% 20'S (P6)
06/18/14 CITY COMMENTS (P7)

SHEET TITLE
TITLE SHEET

T-1

SPECIAL INSPECTIONS

- | | |
|--|---|
| 1. CONCRETE | 13.1 VERIFY SOIL CONDITIONS ARE SUBSTANTIALLY IN CONFORMANCE WITH THE SOIL INVESTIGATION REPORT |
| 2. BOLTS INSTALLED IN CONCRETE | 13.2 VERIFY THAT FOUNDATION DIMENSIONS EXTEND TO PROPER DEPTH AND BEARING STRATA |
| 3. CONCRETE MOMENT-RESISTING SPACE FRAME | 13.3 PROVIDE SOIL COMPACTION TEST RESULTS, DEPTH OF PROPER DEPTH AND BEARING STRATA |
| 4. REINFORCING STEEL AND PRESTRESSING STEEL | 13.4 PROVIDE SOIL COMPACTION TEST RESULTS, DEPTH OF PROPER DEPTH AND BEARING STRATA |
| 5. ALL STRUCTURAL WELDING | 14. PRELIMINARY SOIL COMPACTION TEST RESULTS, DEPTH OF PROPER DEPTH AND BEARING STRATA |
| 6. WELD TESTING SCHEDULE MOMENT-RESISTING STEEL FRAME | 15. PRELIMINARY SOIL COMPACTION TEST RESULTS, DEPTH OF PROPER DEPTH AND BEARING STRATA |
| 7. ALL STRUCTURAL WELDING | 16. PRELIMINARY SOIL COMPACTION TEST RESULTS, DEPTH OF PROPER DEPTH AND BEARING STRATA |
| 8. HIGH-STRENGTH BOLTING | 17. OTHER SPECIAL INSPECTIONS AS REQUIRED BY DESIGNER |
| 9. STRUCTURAL WELDING | |
| 10. REINFORCED CONCRETE | |
| 11. INSULATING CONCRETE FILL | |
| 12. SPRAY-APPLIED FIREPROOFING | |
| 13. DEEP FOUNDATIONS (PILING, DRILLED & CAST-IN-PLACE) | |
| 14. SHORING | |

NO.	DESCRIPTION OF TYPE OF INSPECTION REQUIRED, LOCATION, REMARKS.

CONSULTANT TEAM

CLIENTS REPRESENTATIVE:
BROOKDALE DEVELOPMENT SERVICES, INC.
22471 ASPHAN STREET, SUITE 200
LAKE FOREST, CALIFORNIA 92530
PHONE: (949) 753-7200
CONTACT: CHELSEA SHELTON

ARCHITECT:
JEFFREY ROME & ASSOCIATES
131 INNOVATION DRIVE
SUITE 100
IRVINE, CALIFORNIA 92617
PHONE: (949) 760-3929
FAX: (949) 760-3931
CONTACT: JEFFREY ROME

STRUCTURAL:
NEXT STEP DESIGN INCORPORATED
26170 ENTERPRISE WAY
SUITE 400
LAKE FOREST, CALIFORNIA 92530
PHONE: (949) 218-3339
FAX: (949) 457-8375
CONTACT: SCOTT BECTANCOURT

DEVELOPMENT SUMMARY

APPLICANT: VERIZON WIRELESS
15000 SAND CANYON AVENUE
IRVINE, CALIFORNIA 92618

OWNER: CITY OF SAN DIEGO
1200 THIRD AVENUE, SUITE 1700
SAN DIEGO, CALIFORNIA 92101
(619) 238-6081

EXISTING USE: COMMERCIAL UNMANNED WIRELESS FACILITY
PROPOSED USE: COMMERCIAL UNMANNED WIRELESS FACILITY

OTHER ON-SITE TELECOM FACILITIES: NO
ASSESSORS PARCEL NUMBER: 348-112-10
EXISTING ZONING: CC-1-3
PROPOSED PROJECT AREA: 243 SQ. FT. EQUIPMENT ENCLOSURE
EXISTING TYPE OF CONSTRUCTION: EXISTING LIBRARY V-A (UNSPRINKLERED)
PROPOSED TYPE OF CONSTRUCTION: ENCLOSURE V-A (UNSPRINKLERED)
EXISTING OCCUPANCY: NONE (EXTERIOR RADIO EQUIPMENT ONLY)
PROPOSED OCCUPANCY: NONE (EXTERIOR RADIO EQUIPMENT ONLY)
JURISDICTION: CITY OF SAN DIEGO

PROJECT IS A SUBSTANTIAL CONFORMANCE REVIEW (SCR) TO LIMITED USE PERMIT APPROVAL NO. 630676, PTS HQ.174532/30 NO. 43-2127.

SHEET INDEX

- T-1 TITLE SHEET
- A-1 SITE PLAN
- A-1.1 EQUIPMENT PLAN
- A-2 ELEVATIONS
- A-2.1 ELEVATIONS
- A-3 ANTENNA PLAN
- A-4 DETAILS
- A-5 DETAILS

APPLICABLE CODES

ALL WORK SHALL COMPLY WITH THE FOLLOWING APPLICABLE CODES:
CALIFORNIA FIRE CODE, 2013 EDITION
CALIFORNIA BUILDING CODE, 2013 EDITION
CALIFORNIA PLUMBING CODE, 2013 EDITION
CALIFORNIA MECHANICAL CODE, 2013 EDITION
CALIFORNIA ELECTRICAL CODE, 2013 EDITION
CALIFORNIA GREEN BUILDING CODE, 2013 EDITION
IN THE EVENT OF CONFLICT, THE MOST RESTRICTIVE CODE SHALL PREVAIL.

ACCESSIBILITY DISCLAIMER

THIS PROJECT IS AN UNOCCUPIED WIRELESS PCS TELECOMMUNICATIONS FACILITY AND IS EXEMPT FROM DISABLED ACCESS REQUIREMENTS.

NOTES

THE PROPOSED WIRELESS FACILITY COMPLIES WITH FEDERAL STANDARDS FOR RADIO FREQUENCIES IN ACCORDANCE WITH THE TELECOMMUNICATIONS ACT OF 1996 AND SUBSEQUENT AMENDMENTS AND ANY OTHER REQUIREMENTS IMPOSED BY THE STATE OR FEDERAL REGULATORY AGENCIES.

SCALE

THE DRAWING SCALES SHOWN IN THIS SET REPRESENT THE CORRECT SCALE ONLY WHEN THESE DRAWINGS ARE PRINTED IN A 24"x36" FORMAT. IF THIS DRAWING SET IS NOT 24"x36", THIS SET IS NOT TO SCALE.

LEGAL DESCRIPTION

PARCEL 2 AS SHOWN ON PARCEL MAP NO. 36779, FILED JULY 26, 1975 AT FILE NO. 78-187838 IN THE OFFICE OF THE COUNTY RECORDER IN THE CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, BEING A PORTION OF LOT 3 OF GENESSEE COMMERCIAL CENTER, ACCORDING TO MAP THEREOF NO. 5737, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY OF SAN DIEGO.

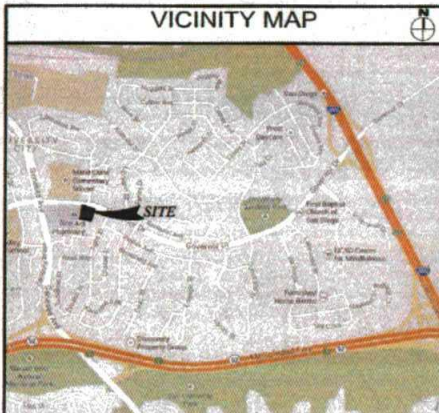
PROJECT DESCRIPTION

VERIZON WIRELESS PROPOSES TO MODIFY AN UNOCCUPIED TELECOMMUNICATIONS FACILITY.

- INSTALL (N) (6) ANTENNAS TO REPLACE (E) ANTENNAS.
- INSTALL (N) (15) RATCHUPS NEAR ANTENNAS.
- INSTALL (N) (3) RATCHUPS NEAR EQUIPMENT CABINETS.
- INSTALL (N) (12) RRU'S.

TOTALS AT THE END OF THE MODIFICATION:
(12) VZW ANTENNAS
(12) VZW RRU'S.

VICINITY MAP



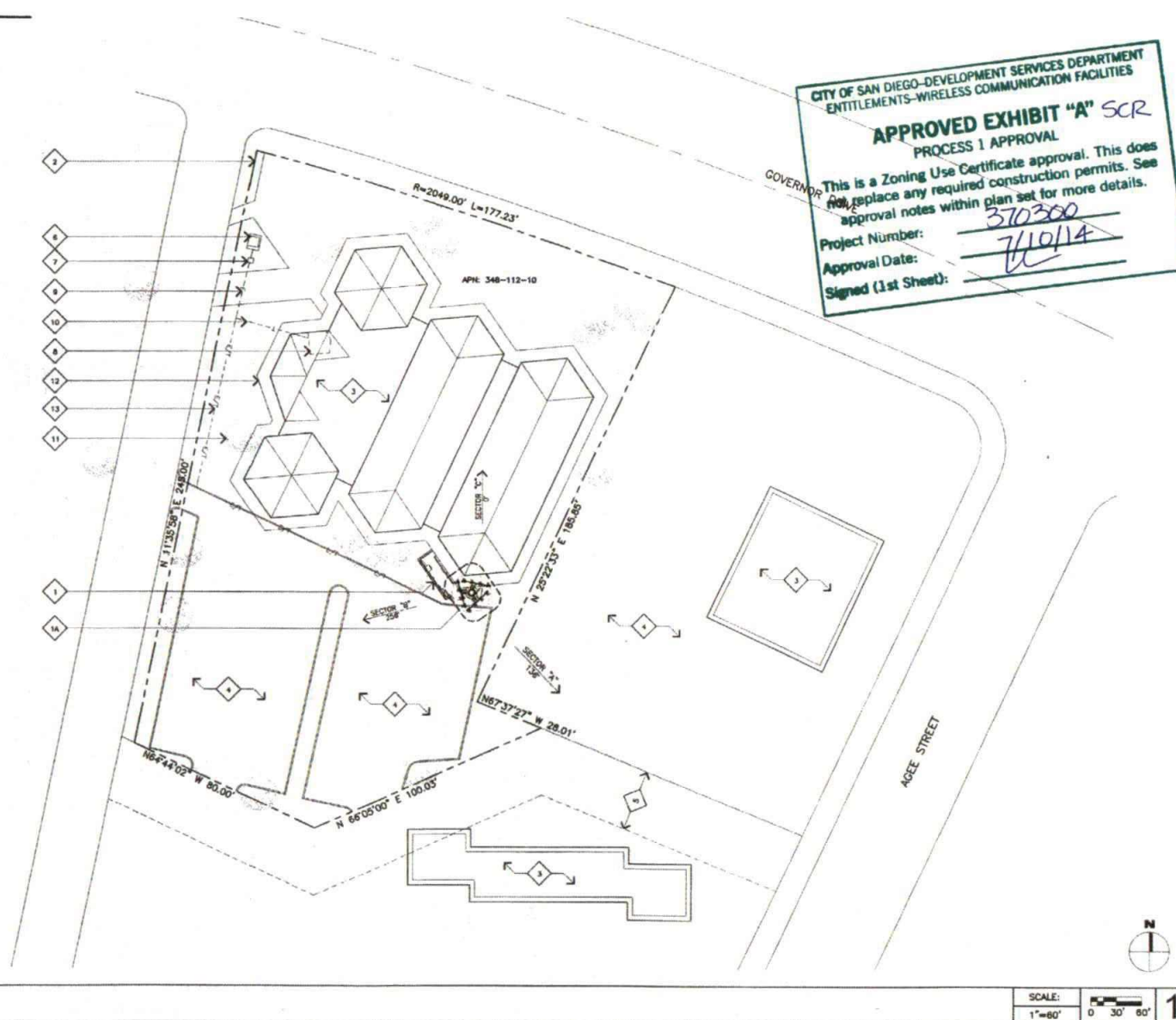
SITE PLAN KEYNOTES

- 1 (C) VZW LEASE AREA WITHIN (C) CHU ENCLOSURE.
- 1A (N) AND (E) VZW ANTENNAS MOUNTED ON (E) VZW MONOPHIRE.
- 2 (C) PROPERTY LINE.
- 3 (C) BUILDING.
- 4 (C) PARKING LOT.
- 5 (C) 25'-0" ACCESS AND UTILITY EASEMENT.
- 6 (C) SDG&E TRANSFORMER.
- 7 (C) VZW ELECTRICAL METER.
- 8 (C) TELCO ROOM WITH EXISTING BUILDING.
- 9 (C) UNDERGROUND ELECTRICAL CONDUIT ROUTE.
- 10 (C) UNDERGROUND TELCO CONDUIT ROUTE.
- 11 (C) LANDSCAPING (TYP).
- 12 (C) OVERHANG.
- 13 (C) TELCO AND ELECTRICAL CONDUIT ROUTE.

COAK SCHEDULE		
SECTION	AZIMUTH	LENGTH
A	138°	75'
B	258°	75'
C	0°	75'

- NOTE:
1. INTEGRATE ALL (N) INSTALLATIONS WITH (C) EQUIPMENT.
 2. THE LOCATION OF THE (C) EQUIPMENT AVAILABILITY AND SPACE SHOULD BE VERIFIED BY THE GC BEFORE INSTALLATION.

SITE PLAN



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: 370300
Approval Date: 7/10/14
Signed (1st Sheet): [Signature]

Jeffrey Rome | ASSOCIATES
ARCHITECTURE | ENGINEERING
1514 Innovation Drive, Suite 100
San Diego, California 92107
Tel: 619 594 2222 / Fax: 619 594 2223

PROPRIETARY INFORMATION
THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO VERIZON WIRELESS IS STRICTLY PROHIBITED.

PREPARED FOR
verizon wireless
15505 SAND CANYON AVENUE
IRVINE, CALIFORNIA 92618



APPROVALS

R/J:

ZONING

CONSTRUCTION

SITE ACQUISITION

OWNER APPROVAL

SITE NAME
BENHURST (LTE)
4150 GOVERNOR DRIVE
SAN DIEGO, CALIFORNIA 92122

DRAWING DATES
01/16/14 PRELIM 2D'S (P1)
01/16/14 R.F. COMMENTS (P2)
01/21/14 CLIENT COMMENTS (P3)
02/03/14 CLIENT COMMENTS (P4)
03/03/14 100% 2D'S (P5)
03/03/14 100% 2D'S (P6)
06/18/14 CITY COMMENTS (P7)

SHEET TITLE
SITE PLAN

A-1

SCALE: 1"=60'
0 30' 60'

1

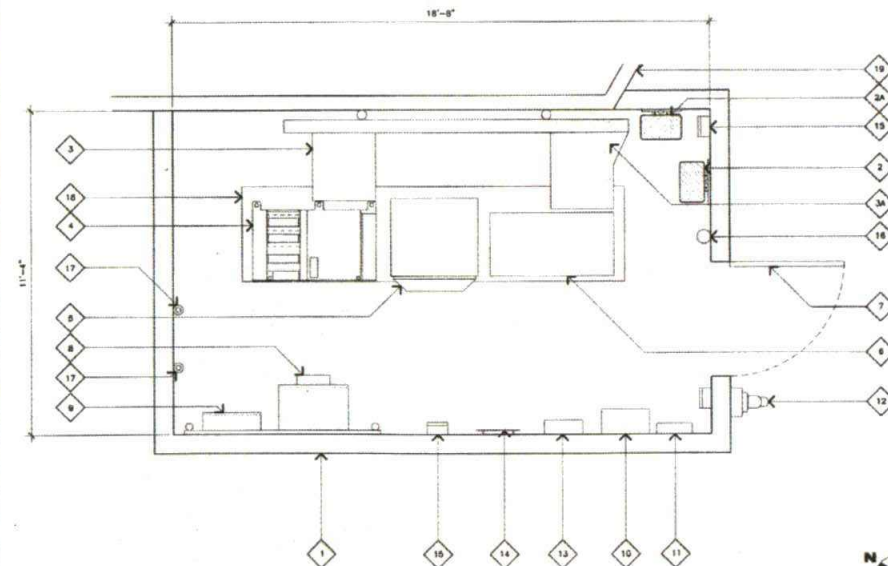
EQUIPMENT PLAN KEYNOTES

- | | |
|---|--|
| 1 (E) VZW CMU EQUIPMENT ENCLOSURE. | 10 (E) VZW MANUAL TRANSFER SWITCH (MTS). |
| 2 (N) VZW RAYCAP MOUNTED TO (N) UNISTRUT ON (E) WALL (1 TOTAL). | 11 (E) VZW ELECTRICAL PANEL. |
| 2A (N) (2) STACKED VZW RAYCAPS (12" MIN. VERTICAL CLEARANCE) MOUNTED TO (N) UNISTRUT ON (E) WALL (2 RAYCAPS TOTAL). | 12 (E) VZW GENERATOR PLUG. |
| 3 (E) VZW CABLE TRAY. | 13 (E) VZW DISCONNECT SWITCH. |
| 3A (E) VZW CABLE ENTRY PORT UNDER CABLE TRAY. | 14 (E) VZW GROUND BARS. |
| 4 (E) VZW CMU OUTDOOR CABINET. | 15 (E) VZW LIGHT FIXTURE. |
| 5 (E) VZW POWER/BATTERY CABINET. | 16 (E) VZW FIRE EXTINGUISHER. |
| 6 (E) VZW LTE CABINET. | 17 (E) VZW GPS ANTENNA. |
| 7 (E) VZW 4'-0" WIDE ACCESS DOOR. | 18 (E) VZW RASSED CONCRETE PAD. |
| 8 (E) VZW TELCO CABINET. | 19 (E) BUILDING WALL. |
| 9 (E) VZW TELCO PULLBOX. | |

CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIESAPPROVED 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: 370300
Approval Date: 7/10/14
Signed (1st Sheet): lu



NOT USED

2

EQUIPMENT PLAN

SCHEDULE:
1/2"=1'-0"

0 1 2

1

Jeffrey Rome |
ASSOCIATES

4300 La Jolla Village Drive, Suite 200
San Diego, CA 92161
Tel: 619-594-2222 | Fax: 619-594-2223

PROPRIETARY INFORMATION
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OR DISCLOSURE OTHER THAN THAT
WHICH RELATES TO VERIZON
WIRELESS IS STRICTLY PROHIBITED.

PREPARED FOR

verizon wireless
15505 SAND CANYON AVENUE
IRVINE, CALIFORNIA 92618



APPROVALS

R.F.:

ZONING

CONSTRUCTION

SITE ACQUISITION

OWNER APPROVAL

SITE NAME

BENHURST (LTE)

4155 GOVERNOR DRIVE
SAN DIEGO, CALIFORNIA 92122

DRAWING DATES

01/10/14 PRELIM 2D'S (P1)
01/15/14 R.F. COMMENTS (P2)
01/21/14 CLIENT COMMENTS (P3)
02/03/14 CLIENT COMMENTS (P4)
03/03/14 100% 2D'S (P5)
03/20/14 100% 2D'S (P6)
06/18/14 CITY COMMENTS (P7)

SHEET TITLE

EQUIPMENT PLAN

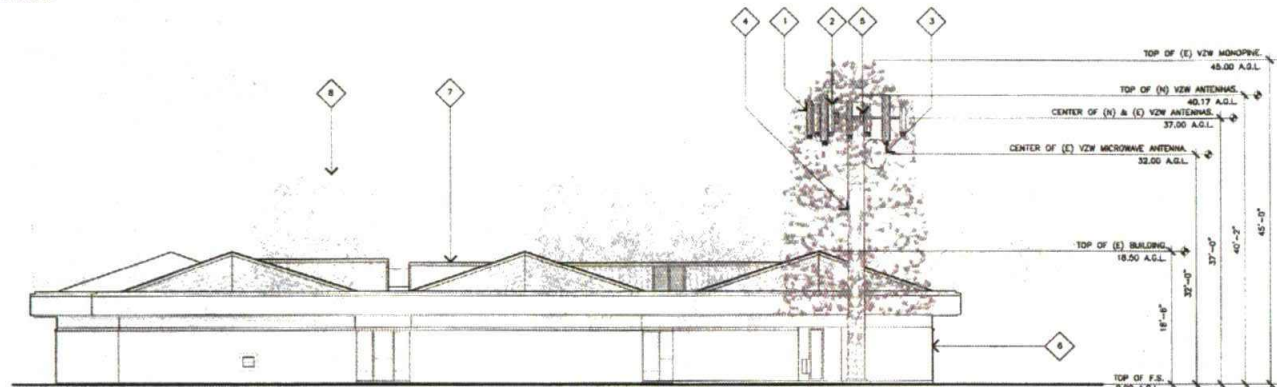
A-1.1

JRA JOB NUMBER: 131489

ELEVATION KEYNOTES

- 1 (N) VZW ANTENNAS WITH PINE NEEDLE SOCK COVERS TO REPLACE (E) ANTENNA MOUNTED TO (E) MONOPINE.
- 2 (E) VZW ANTENNA MOUNTED TO (E) MONOPINE.
- 3 (E) PREVIOUSLY APPROVED BUT NOT INSTALLED 4'-0" VZW MICROWAVE ANTENNA.
- 4 (E) VZW 45'-0" TALL MONOPINE.
- 5 (N) VZW RAYCAP MOUNTED TO (E) MONOPINE.
- 6 (E) VZW EQUIPMENT ENCLOSURE.
- 7 (E) BUILDING.
- 8 (E) TREES (TYP).

NOTE:
1. ALL BRANCHES WILL EXTEND A MINIMUM OF 24" BEYOND ALL ANTENNAS (AT THE ANTENNA LEVEL).

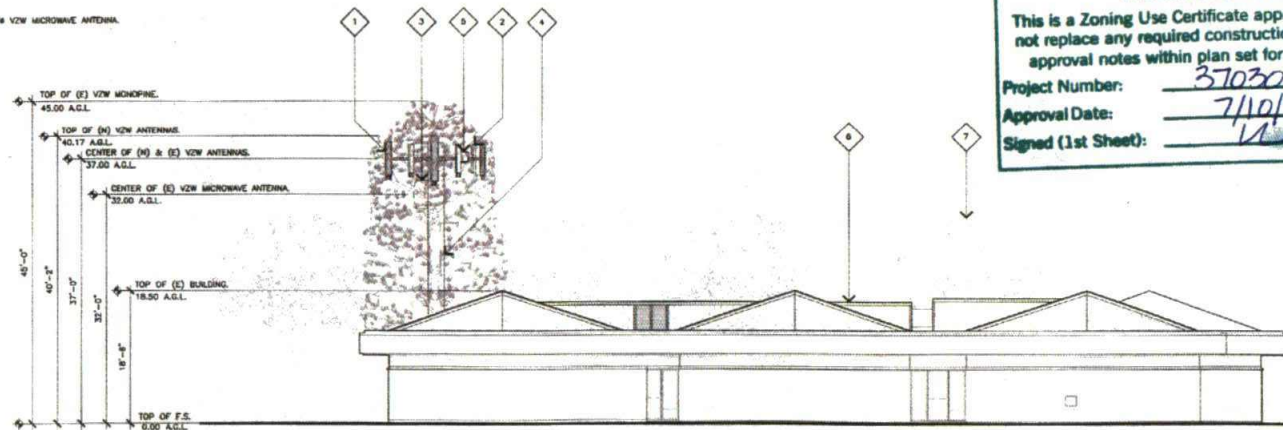


SOUTH ELEVATION

ELEVATION KEYNOTES

- 1 (N) VZW ANTENNAS WITH PINE NEEDLE SOCK COVERS TO REPLACE (E) ANTENNA MOUNTED TO (E) MONOPINE.
- 2 (E) VZW ANTENNA MOUNTED TO (E) MONOPINE.
- 3 (E) PREVIOUSLY APPROVED BUT NOT INSTALLED 4'-0" VZW MICROWAVE ANTENNA.
- 4 (E) VZW 45'-0" TALL MONOPINE.
- 5 (N) VZW RAYCAP MOUNTED TO (E) MONOPINE.
- 6 (E) BUILDING.
- 7 (E) TREES (TYP).

NOTE:
1. ALL BRANCHES WILL EXTEND A MINIMUM OF 24" BEYOND ALL ANTENNAS (AT THE ANTENNA LEVEL).



NORTH ELEVATION

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

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

APPROVED EXHIBIT "A" SCR PROCESS 1 APPROVAL

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Project Number: 370300
Approval Date: 7/10/14
Signed (1st Sheet): [Signature]

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

Jeffrey Rome | ASSOCIATES
Architecture | Telecommunications
1111 Innovation Drive, Suite 100
Irvine, California 92617
Tel: 949.760.3929 | Fax: 949.760.3925

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PREPARED FOR
verizon wireless
15000 SAND CANYON AVENUE
IRVINE, CALIFORNIA 92618



APPROVALS

S.F.

FORNO

CONSTRUCTION

SITE ACQUISITION

OWNER APPROVAL

SITE NAME
BENHURST (LTE)
4155 GOVERNOR DRIVE
SAN DIEGO, CALIFORNIA 92132

DRAWING DATES
01/10/14 PRELIM 20'S (P1)
01/15/14 R.F. COMMENTS (P2)
01/21/14 CLIENT COMMENTS (P3)
02/02/14 CLIENT COMMENTS (P4)
02/03/14 100% 20'S (P5)
03/20/14 100% 20'S (P6)
06/18/14 CITY COMMENTS (P7)

SHEET TITLE

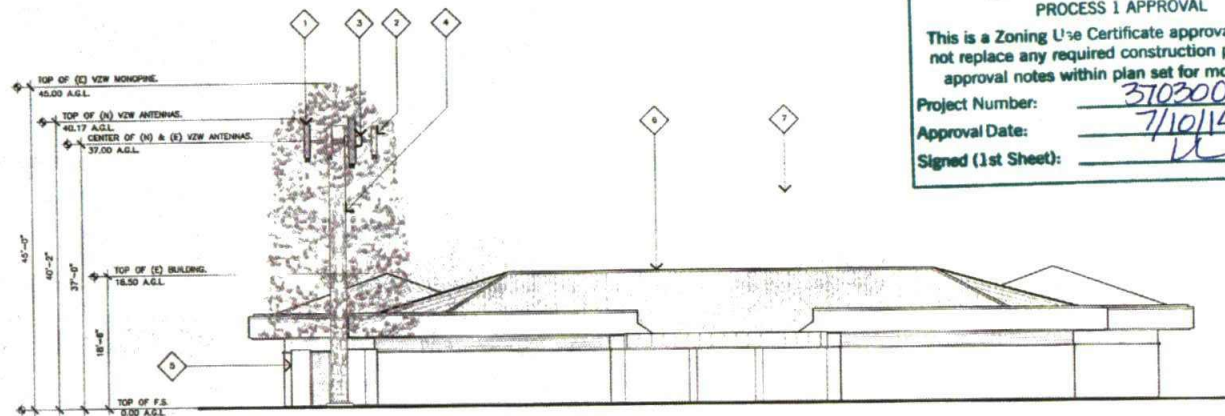
ELEVATIONS

A-2

JSA JOB NUMBER: 1371488

ELEVATION KEYNOTES

- 1 (N) VZW ANTENNAS WITH PINE NEEDLE SOCK COVERS TO REPLACE (C) ANTENNA MOUNTED TO (C) MONOPHIRE.
- 2 (E) VZW ANTENNA MOUNTED TO (C) MONOPHIRE.
- 3 (N) VZW RAYCAP MOUNTED TO (E) MONOPHIRE.
- 4 (E) VZW 45'-0" TALL MONOPHIRE.
- 5 (E) VZW EQUIPMENT ENCLOSURE.
- 6 BUILDING.
- 7 TREES (TYP).



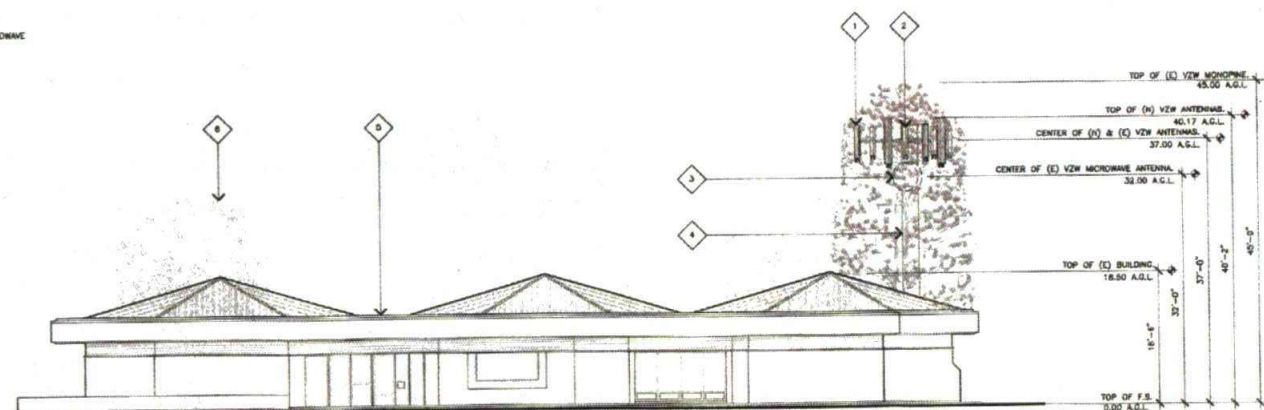
NOTE:
1. ALL BRANCHES WILL EXTEND A MINIMUM OF 24" BEYOND ALL ANTENNAS (AT THE ANTENNA LEVEL).

WEST ELEVATION

SCALE: 1/8"=1'-0" 0 4' 8' 2

ELEVATION KEYNOTES

- 1 (N) VZW ANTENNAS WITH PINE NEEDLE SOCK COVERS TO REPLACE (C) ANTENNA MOUNTED TO (C) MONOPHIRE.
- 2 (E) VZW ANTENNA MOUNTED TO (C) MONOPHIRE.
- 3 (E) PREVIOUSLY APPROVED BUT NOT INSTALLED 4'-0" VZW MICROWAVE ANTENNA.
- 4 (E) VZW 45'-0" TALL MONOPHIRE.
- 5 BUILDING.
- 6 TREES (TYP).



NOTE:
1. ALL BRANCHES WILL EXTEND A MINIMUM OF 24" BEYOND ALL ANTENNAS (AT THE ANTENNA LEVEL).

EAST ELEVATION

SCALE: 1/8"=1'-0" 0 4' 8' 1

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: 370300
Approval Date: 7/10/14
Signed (1st Sheet): [Signature]

Jeffrey Rome | ASSOCIATES

Architecture & Telecommunications
134 Innovation Drive, Suite 100
Irvine, California 92617
(949) 750-3525 | Fax: 949-750-3571

PROPRIETARY INFORMATION
THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO VERIZON WIRELESS IS STRICTLY PROHIBITED.

PREPARED FOR

verizon wireless
15505 SAND CANYON AVENUE
IRVINE, CALIFORNIA 92618



APPROVALS

R.F.

ZONING

CONSTRUCTION

SITE ACQUISITION

OWNER APPROVAL

SITE NAME

BENHURST (LTE)

4105 GOVERNOR DRIVE
SAN DIEGO, CALIFORNIA 92122

DRAWING DATES

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03/20/14 100% 2D'S (P6)
06/18/14 CITY COMMENTS (P7)

SHEET TITLE

ELEVATIONS

A-2.1

ELEVATION KEYNOTES

- 1 (N) VZW ANTENNA TO REPLACE (E) ANTENNA MOUNTED TO MONOPINE (3 TOTAL); SEE DETAILS 1/A-4 AND 2/A-4.
- 1A (N) VZW ANTENNA TO REPLACE (E) ANTENNA MOUNTED TO MONOPINE (3 TOTAL); SEE DETAILS 1/A-4 AND 2/A-4.
- 2 (E) VZW ANTENNAS TO REMAIN (3 TOTAL); SEE DETAILS 1/A-4 AND 2/A-4.
- 2A (E) VZW ANTENNAS TO REMAIN (3 TOTAL); SEE DETAILS 1/A-4 AND 2/A-4.
- 3 (N) VZW ANTENNAS TO REMAIN (3 TOTAL); SEE DETAILS 1/A-4 AND 2/A-4.
- 4 (N) VZW ANTENNAS TO REMAIN (3 TOTAL); SEE DETAILS 1/A-4 AND 2/A-4.
- 5 (E) PREVIOUSLY APPROVED BUT NOT INSTALLED 4'-0" VZW MICROHAIR ANTENNA.
- 6 (E) 45'-0" TALL VZW MONOPINE.

LEGEND

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

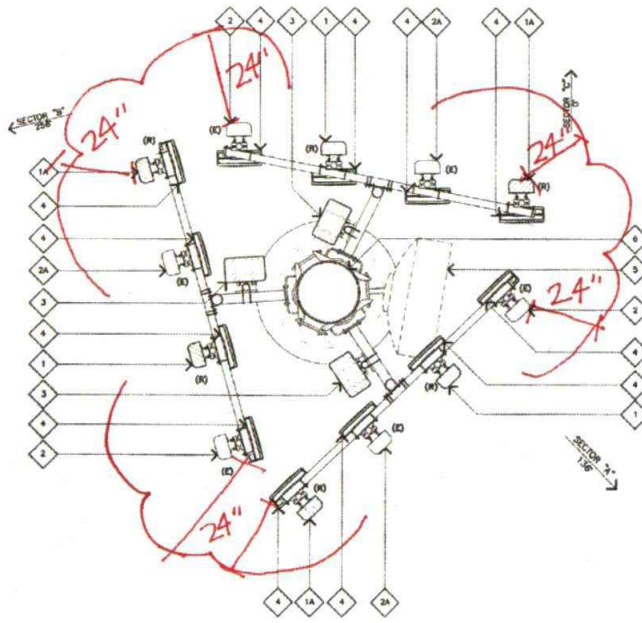
APPROVED EXHIBIT "A" SCR
PROCESS 1 APPROVAL

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: 370300

Approval Date: 7/10/14

Signed (1st Sheet): [Signature]



NOTE:
1. ALL BRANCHES WILL EXTEND A MINIMUM OF 24" BEYOND ALL ANTENNAS (AT THE ANTENNA LEVEL).

NOT USED

SCALE: NONE **2** ANTENNA PLAN

SCALE: 1/2"=1'-0" **1**

Jeffrey Rome
ASSOCIATES

171 INDEPENDENCE DRIVE, SUITE 100
SAN DIEGO, CALIFORNIA 92107
(619) 594-7600 FAX (619) 594-7601

PROPRIETARY INFORMATION
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PREPARED FOR
verizon wireless
15505 SAND CANYON AVENUE
IRVINE, CALIFORNIA 92618



APPROVALS

R.F. _____

ZONING _____

CONSTRUCTION _____

SITE ACQUISITION _____

OWNER APPROVAL _____

SITE NAME
BENHURST (LTE)
4185 GOVERNOR DRIVE
SAN DIEGO, CALIFORNIA 92122

DRAWING DATES

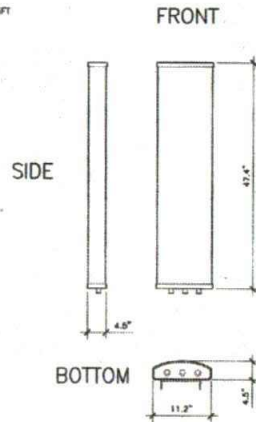
01/10/14	PRELIM 2D'S (P1)
01/15/14	R.F. COMMENTS (P2)
01/21/14	CLIENT COMMENTS (P3)
02/03/14	CLIENT COMMENTS (P4)
03/03/14	100% 2D'S (P5)
03/10/14	100% 2D'S (P6)
06/18/14	CITY COMMENTS (P7)

SHEET TITLE
ANTENNA PLAN

A-3

JWA JWS NUMBER: 131489

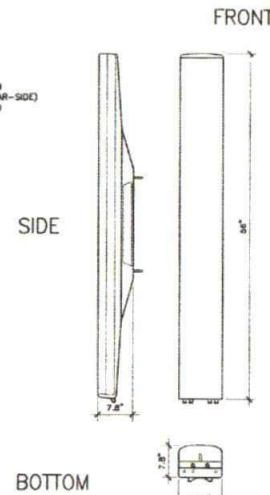
ANTENNA MATERIAL: GRP
 ANTENNA COLOR: LIGHT GREY
 DIMENSIONS, HxWxD: (47.4"x11.2"x4.5")
 WEIGHT: 9.9 lbs
 WIND LOAD: FRONT: 3.9FT/ SIDE: 1.5FT



(E) ANTENNA SPECIFICATIONS

SCALE: NONE 6

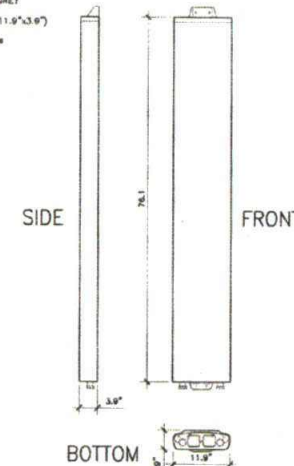
ANTENNA MATERIAL: GRP
 ANTENNA COLOR: LIGHT GREY
 DIMENSIONS, HxWxD: (56"x12.1"x7.8")
 WEIGHT: 90.4 lbs
 WIND LOAD: 550 MI/ 300M/ 720 MI (FRONTAL/LATERAL/REAR-SIDE) @ 42m/s WIND SPEED



(N) ANTENNA SPECIFICATIONS

SCALE: NONE 4

ANTENNA MATERIAL: GRP
 ANTENNA COLOR: LIGHT GREY
 DIMENSIONS, HxWxD: (76.1"x11.9"x3.9")
 WEIGHT: 35.3 lbs
 WIND LOAD, FRONTAL/LATERAL/REAR: 221 MI/81 MI/ 230 MI



(N) ANTENNA SPECIFICATIONS

SCALE: NONE 2

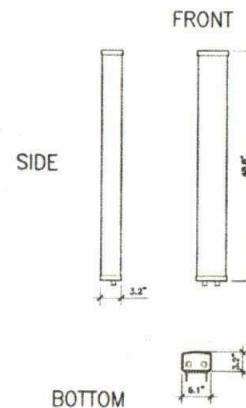
CITY OF SAN DIEGO-DEVELOPMENT SERVICES DEPARTMENT
 ENTITLEMENTS-WIRELESS COMMUNICATION FACILITIES

APPROVED EXHIBIT "A" SCR
 PROCESS 1 APPROVAL

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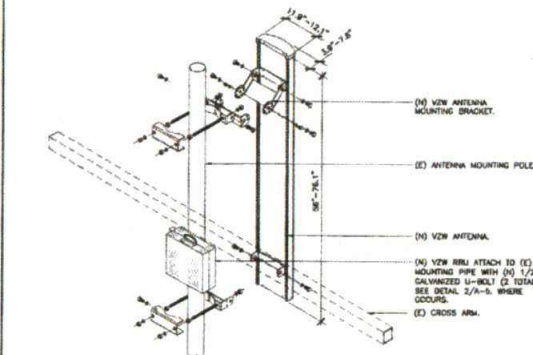
Project Number: 370300
 Approval Date: 7/10/14
 Signed (1st Sheet): [Signature]

ANTENNA MATERIAL: GRP
 ANTENNA COLOR: LIGHT GREY
 DIMENSIONS, HxWxD: (48.8"x6.1"x3.2")
 10.0 lbs



(E) ANTENNA SPECIFICATIONS

SCALE: NONE 5



NOTES:
 1. SEE POLE DRAWINGS FOR ADDITIONAL MOUNTING INFORMATION.
 2. SEE ANTENNA MANUFACTURER'S SPECIFICATIONS FOR COMPLETE ANTENNA AND BRACKET SPECIFICATIONS.
 3. ALL (H) PIPES TO BE REPLACED WITH (H) STEEL PIPES SAME LENGTH AS (H) ANTENNAS.
 4. ALL (H) STEEL TO BE HOT-DIPPED GALVANIZED.
 5. ALL (H) EQUIPMENT PAINTED TO MATCH (E) BUILDING.

ANTENNA / RRU MOUNTING

SCALE: NONE 1

Jeffrey Rome | ASSOCIATES
 131 Technology Drive, Suite 100
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 Tel: 949.760.9528 | Fax: 949.750.2821

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PREPARED FOR

verizon wireless
 15005 SAND CANYON AVENUE
 IRVINE, CALIFORNIA 92618



APPROVALS

R.F. _____

ZONING _____

CONSTRUCTION _____

SITE ACQUISITION _____

OWNER APPROVAL _____

SITE NAME

BENHURST (LTE)

4150 GOVERNOR DRIVE
 SAN DIEGO, CALIFORNIA 92122

DRAWING DATES

01/10/14 PRELIM 22'S (P1)
 01/15/14 R.F. COMMENTS (P2)
 01/21/14 CLIENT COMMENTS (P3)
 02/03/14 CLIENT COMMENTS (P4)
 03/23/14 100% 20'S (P5)
 02/20/14 100% 20'S (P6)
 06/16/14 CITY COMMENTS (P7)

SHEET TITLE

DETAILS

A-4

NOT USED	6 RAYCAP WALL MOUNT DETAIL SCALE: NONE	4 RRU SPECIFICATIONS SCALE: NONE	2
NOT USED	5 RAYCAP PIPE MOUNT DETAIL SCALE: NONE	3 RAYCAP SPECIFICATIONS SCALE: NONE	1

APPROVED EXHIBIT "A" SCR
PROCESS 1 APPROVAL

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Project Number: 370300

Approval Date: 7/10/14

Signed (1st Sheet): KL

RAYCAP WALL MOUNT DETAIL (6)

(K) BUILDING WALL.

FOR CHU WALLS:
USE 1/2" STAINLESS STEEL
HEX BOLT 12
EXPANSION ANCHORS
WITH MIN. 3 1/4" EMBED.
SPECIAL INSPECTION REQUIRED.

(M) LUMINATE.

(N) VZW RAYCAP:
SEE DETAIL 1/-.

RAYCAP SPECIFICATIONS (4)

COLOR: GRAY

DIMENSIONS, HxWxD: 20.4"x18.5"x7.5"

WEIGHT: 58.0 LBS.

FRONT: 20.4"

SIDE: 7.5"

TOP: 18.5"

RAYCAP PIPE MOUNT DETAIL (5)

(K) 3" PIPE.

(N) 1/2" U-BOLT.

(M) VZW RAYCAP:
SEE DETAIL 1/-.

(N) VALMONT PIPE TRANSFER KIT OR EQUAL, TYP.

(H) 2" STANDARD STEEL PIPE GALVANIZED.

RAYCAP SPECIFICATIONS (3)

COLOR: GRAY

DIMENSIONS, HxWxD: 28.7"x18.4"x11.7"

WEIGHT: 32.0 lbs

FRONT: 18.4"

SIDE: 11.7"

TOP: 11.7"

Jeffrey Rome | ASSOCIATES

Architecture & Telecommunications
131 Innovation Drive, Suite 100
Irvine, CA 92618-1217
Tel: 949.260.3828 Fax: 949.260.3823

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PREPARED FOR

verizon wireless

15805 SAND CANYON AVENUE
IRVINE, CALIFORNIA 92618



APPROVALS

R.F.

ZONING

CONSTRUCTION

SITE ACQUISITION

OWNER APPROVAL

SITE NAME

BENHURST (LTE)

4155 GOVERNOR DRIVE
SAN DIEGO, CALIFORNIA 92122

DRAWING DATES

01/10/14 PRELIM ZDS (P1)
01/15/14 R.F. COMMENTS (P2)
01/21/14 CLIENT COMMENTS (P3)
02/03/14 CLIENT COMMENTS (P4)
03/03/14 100% ZDS (P6)
03/20/14 100% ZDS (P5)
06/18/14 CITY COMMENTS (P7)

SHEET TITLE

DETAILS

A-5