

POSITION OF GEODETIC COORDINATES
 LATITUDE 37° 34' 54.6" NORTH (NAD83)
 LONGITUDE 122° 24' 10.0" WEST (NAD83)
 GROUND ELEVATION @ 595.3' (NAVD88)

BENCHMARK
 PROJECT ELEVATIONS ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEIGHTS BY APPLICATION OF NGS 'GEOID 12A' MODELED SEPARATIONS TO ELLIPSOID HEIGHTS DETERMINED OBSERVATIONS OF THE 'CALVRS' REAL TIME NETWORK. ALL ELEVATIONS SHOWN HEREON ARE REFERENCED TO NAVD88.

DIRECTIONS TO SITE
 FROM THE VERIZON WIRELESS OFFICE IN WALNUT CREEK, CALIFORNIA; HEAD NORTHEAST ON MITCHELL DRIVE TOWARD OAK GROVE RD; TAKE THE 1ST LEFT ONTO OAK GROVE ROAD; TURN LEFT ONTO TREAT BLVD; TURN LEFT ONTO N MAIN ST; TAKE THE 1ST LEFT ONTO GEARY RD; TURN RIGHT TO MERGE ONTO I-680 S TOWARD OAKLAND/SAN JOSE; TAKE THE CALIFORNIA 24 EXIT TOWARD LAFAYETTE/OAKLAND; MERGE ONTO CA-24 W; TAKE THE INTERSTATE 580 W EXIT; MERGE ONTO I-580 W; TAKE THE EXIT ON THE LEFT ONTO I-80 W TOWARD SAN FRANCISCO; KEEP LEFT AT THE FORK, FOLLOW SIGNS FOR SAN JOSE/U.S. 101 S/AIRPORT AND MERGE ONTO US-101 S; TAKE THE EXIT ONTO I-380 W TOWARD I-280/SAN BRUNO; KEEP LEFT AT THE FORK, FOLLOW SIGNS FOR INTERSTATE 280 S/SAN JOSE AND MERGE ONTO I-280 S; TAKE THE EXIT TOWARD TROUSDALE DRIVE / BURLINGAME; TURN LEFT ONTO TROUSDALE DRIVE; TURN LEFT ONTO HUNT DRIVE; TAKE THE 1ST LEFT ONTO FRONTERA WAY; DESTINATION WILL BE ON THE LEFT.

SURVEYOR'S NOTES
 SURVEYOR HAS NOT PERFORMED A SEARCH OF PUBLIC RECORDS TO DETERMINE ANY DEFECT IN TITLE ISSUED. THE BOUNDARY SHOWN HEREON IS PLOTTED FROM RECORD INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE PROPERTY.

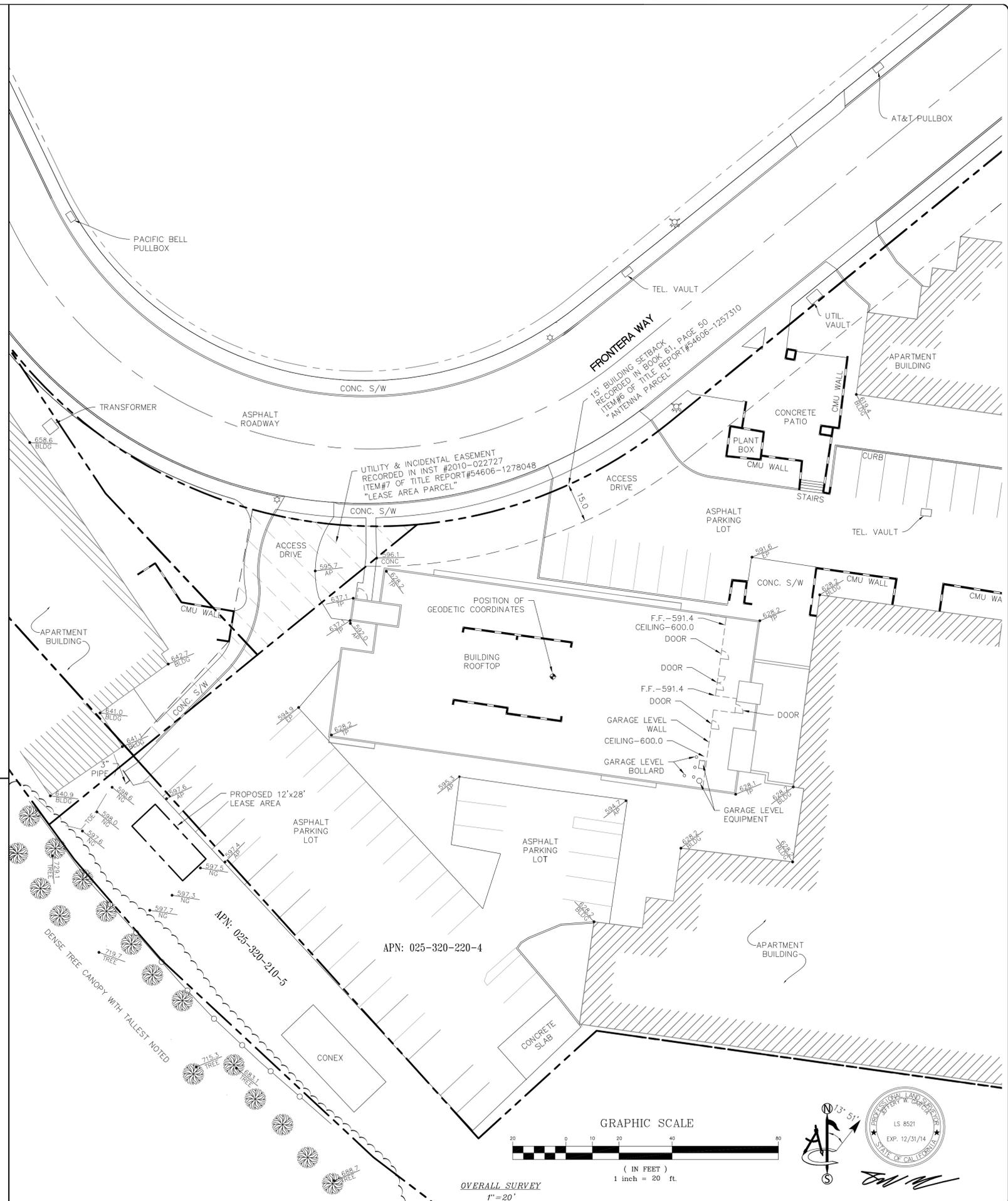
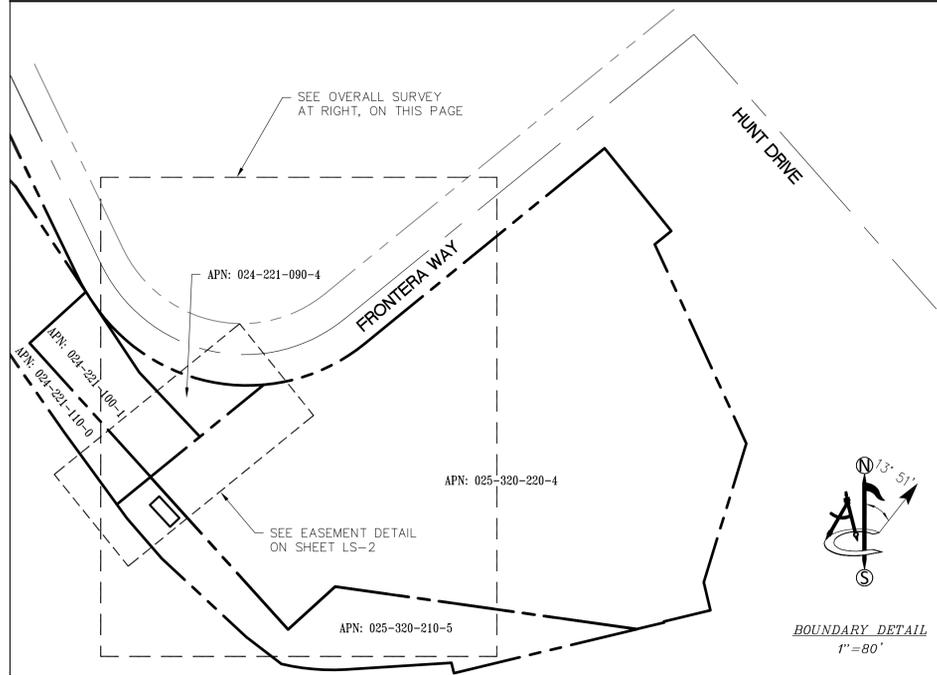
BASIS OF BEARING
 BEARINGS SHOWN HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM CALIFORNIA STATE PLANE COORDINATE ZONE THREE, DETERMINED BY GPS OBSERVATIONS.

SURVEY DATE
 12/23/14 & 03/11/14

FLOOD ZONE
 THIS PROJECT APPEARS TO BE LOCATED WITHIN FLOOD ZONE "X" DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, ACCORDING TO FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP(S), MAP ID #06081C0134E, DATED 10/16/2012

UTILITY NOTES
 SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS ARE DEFINITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT BLUE STAKE AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

LEGEND			
NG	NATURAL GRADE	⊗	WATER CONTROL VALVE
BLDG	TOP OF BUILDING	⊙	FIRE HYDRANT
R/W	RIGHT OF WAY	⊕	POWER POLE
AP	ASPHALT	⊛	LIGHT POLE
D/W	ACCESS DRIVEWAY	⊞	ELECTRICAL TRANSFORMER
SW	SIDEWALK	⊟	TELEPHONE VAULT
TP	TOP OF PARAPET	—	LIMITS OF LESSOR'S PROPERTY
CMU	CONCRETE MASONRY UNIT	—	ADJACENT PROPERTY
⊕	POSITION OF GEODETIC COORDINATES	—	EASEMENT LINE
⊕	SPOT ELEVATION	—	EXISTING BUILDING
⊕	ROOF VENTS	—	PAINT STRIPE (PARKING)
⊕	ROOF DRAIN	—	CURBLINE
⊕	ROOF VENTS	—	CONCRETE LIMITS
⊕	LANDSCAPE TREE	—	UTILITY CONDUIT LINE
		—	CMU WALL



REV	DATE/BY	DESCRIPTION
0	01/09/14 RAC	PRELIMINARY SUBMITTAL
1	02/17/14 DH	REVISIONS
2	08/18/14 RC	EASEMENT LEGAL DESCRIPTIONS

ENGINEER / CONSULTANT

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SITE BUILDER

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A&E DEVELOPMENT

10 Rollins Road Suite 202
 Millbrae, California 94030
 (714)729-8404 (714)333-4441 fax
 www.core.us.com

APPROVALS

APPROVED BY	INITIALS	DATE
LANDLORD		
VZW SITE ACQ.		
ZONING		
VZW RF		
VZW INTERCONNECT		
VZW UTILITY		
VZW CONST.		
VZW PROJ. MGR.		

SITE INFORMATION

SITE NAME: HWY 280 TROUSDALE

SITE ADDRESS: 3155 FRONTERA WAY
 BURLINGAME, CALIFORNIA 94010

SAN MATEO COUNTY

SHEET TITLE

SITE SURVEY

DRAWING INFORMATION

DRAWN BY	CHECKED BY	ISSUE DATE
RAC	DH	01.09.2014

SHEET NUMBER

LS-1

LESSOR'S LEGAL DESCRIPTION

ANTENNA PARCEL (APN: 025-320-220-4)
 LOTS 1, 2 AND 3, BLOCK 1, AS DELINEATED UPON THAT CERTAIN MAP ENTITLED "SKYLINE TERRACE, BURLINGAME, SAN MATEO COUNTY, CALIFORNIA", FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SAN MATEO, STATE OF CALIFORNIA, ON MARCH 3RD, 1965 IN BOOK 61 OF MAPS, AT PAGE 50.

EXCEPTING FROM LOT 3 THAT PORTION THEREOF CONVEYED TO THE CITY OF BURLINGAME, A MUNICIPAL CORPORATION, BY DEEDS RECORDED MARCH 10, 1969 IN BOOK 5609, AT PAGE 152, SERIES NO. 18951-AC, OFFICIAL RECORDS, AND IN BOOK 5609, AT PAGE 154, SERIES NO. 18952-AC, OFFICIAL RECORDS, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT BEING THE MOST SOUTHEASTERLY CORNER OF LOT 3, BLOCK 1, AS DELINEATED UPON THAT CERTAIN MAP ENTITLED "SKYLINE TERRACE SUBDIVISION", FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SAN MATEO, STATE OF CALIFORNIA, ON MARCH 3RD, 1965 IN BOOK 61 OF MAPS, AT PAGE 50, SAID POINT OF BEGINNING ALSO BEING ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF TROUSDALE DRIVE, CITY OF BURLINGAME, CALIFORNIA; THENCE ALONG SAID RIGHT-OF-WAY LINE, SOUTH 75° 19' 07" WEST 71.45 FEET; THENCE LEAVING SAID RIGHT-OF-WAY LINE, NORTH 83° 14' 08" WEST 0.27 FEET TO THE FACE OF A CONCRETE RETAINING WALL, THENCE ALONG THE FACE OF THE CONCRETE RETAINING WALL, NORTH 75° 23' 56" EAST 26.40 FEET; AND NORTH 14° 40' 53" WEST 0.94 FEET TO THE MOST NORTHERLY LINE OF SAID LOT 3; THENCE ALONG SAID PROPERTY LINE, NORTH 75° 19' 07" EAST 45.10 FEET; THENCE SOUTH 14° 40' 53" EAST 1.00 FEET TO THE POINT OF BEGINNING.

SCHEDULE "B" NOTE

REFERENCE IS MADE TO THE TITLE REPORT ORDER #54606-1257310-13, ISSUED BY NORTH AMERICAN TITLE COMPANY, DATED 08/12/2013. ALL EASEMENTS CONTAINED WITHIN SAID TITLE REPORT AFFECTING THE IMMEDIATE AREA SURROUNDING THE LEASE HAVE BEEN PLOTTED.

NOTE:

ITEM #6 IS SHOWN AND NOTED ON DRAWING
 ITEM #7 - WRONG DOCUMENT AS PROVIDED

LEASE AREA LEGAL DESCRIPTION

A PORTION OF THE REAL PROPERTY AS DESCRIBED IN GRANT DEED 2010-127983, RECORDS OF SAN MATEO COUNTY, CALIFORNIA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID PROPERTY; THENCE SOUTHEASTERLY, ALONG THE SOUTHERLY LINE THEREOF, SOUTH 36°11'40" EAST, A DISTANCE OF 16.07 FEET; THENCE SOUTH 41°02'35" EAST, A DISTANCE OF 4.90 FEET; THENCE DEPARTING SAID SOUTHERLY LINE, NORTH 48°57'25" EAST, A DISTANCE OF 24.50 FEET, TO THE POINT OF BEGINNING; THENCE NORTH 46°56'29" EAST, A DISTANCE OF 12.00 FEET; THENCE SOUTH 43°03'31" EAST, A DISTANCE OF 28.00 FEET; THENCE SOUTH 46°56'29" WEST, A DISTANCE OF 12.00 FEET; THENCE NORTH 43°03'31" WEST, A DISTANCE OF 28.00 FEET, TO THE POINT OF BEGINNING.

CONTAINING 336 SQUARE FEET MORE OR LESS.

LESSOR'S LEGAL DESCRIPTION

LEASE AREA PARCEL (APN: 025-320-210-5)
 A PORTION OF THOSE PARCELS OF LAND CONVEYED TO THE STATE OF CALIFORNIA, BY PARCEL ONE AND PARCEL TWO OF DEED NO. 32093 (32097), RECORDED MAY 6, 1965, IN VOLUME 4947, PAGE 213, OFFICIAL RECORDS OF SAN MATEO COUNTY, DESCRIBED AS FOLLOWS: COMMENCING AT THE EASTERLY TERMINUS OF THE COURSE DESCRIBED AS "SOUTH 76° 31' 36" WEST, 376.313 FEET" IN SAID PARCEL TWO; THENCE ALONG SAID COURSE S. 76° 31' 36. W., 177.61 FEET; THENCE N. 13° 28' 24" W. 10.00 FEET; THENCE S. 86° 22' 23" W., 99.60 FEET; THENCE ALONG A CURVE TO THE RIGHT, WITH A RADIUS OF 206.00 FEET, THROUGH AN ANGLE OF 17° 04' 26", AN ARC LENGTH OF 61.39 FEET; THENCE N. 52° 49' 20" W., 41.77 FEET; THENCE N. 47° 13' 53" W., 108.46 FEET; THENCE N. 41° 03' 21" W., 50.27 FEET; THENCE N. 36° 12' 26" W., 100.02 FEET; THENCE N. 35° 07' 07" W., 200.00 FEET; THENCE N. 13° 19' 03" W., 142.58 FEET; THENCE N. 73° 51' 29" E., 26.45 FEET TO THE GENERAL NORTHEASTERLY LINE OF SAID PARCEL ONE; THENCE ALONG SAID GENERAL NORTHEASTERLY LINE AND ALONG THE GENERAL NORTHEASTERLY LINE OF SAID PARCEL TWO, S. 44°07'31. E., 109.99 FEET, S. 32°47'31. E., 119.14 FEET, S. 47°29. W., 71.54 FEET, S. 42°12'31. E., 362.97 FEET, N. 47°47'29. E., 59.99 FEET, AND S. 82°01'25. E., 287.52 FEET TO THE POINT OF COMMENCEMENT.

EXCEPTING THEREFROM ANY PORTION THEREOF LYING WITHIN THE LINES OF THAT CERTAIN PARCEL MAP FILED JANUARY 26, 1988, BOOK 60 OF PARCEL MAPS, PAGES 30 AND 31, SAN MATEO COUNTY RECORDS.

SCHEDULE "B" NOTE

REFERENCE IS MADE TO THE TITLE REPORT ORDER #54606-1278048-14, ISSUED BY NORTH AMERICAN TITLE COMPANY, DATED 02/04/2014. ALL EASEMENTS CONTAINED WITHIN SAID TITLE REPORT AFFECTING THE IMMEDIATE AREA SURROUNDING THE LEASE HAVE BEEN PLOTTED.

NOTE:

ITEM #5 IS BLANKET IN NATURE
 ITEM #7 IS SHOWN AND NOTED ON DRAWING; THE PROPOSED ACCESS EASEMENT CROSSES OVER THIS EASEMENT; ADDITIONAL REVIEW MAY BE NECESSARY.

UTILITY EASEMENT LEGAL DESCRIPTION

A FIVE (5) FOOT WIDE STRIP OF LAND OVER AND ACROSS ASSESSOR'S PARCEL NUMBER 025-320-210-5, MORE SPECIFICALLY KNOWN AS: THE REAL PROPERTY AS DESCRIBED IN GRANT DEED 2010-127983, RECORDS OF SAN MATEO COUNTY, CALIFORNIA, ALSO LYING OVER AND ACROSS ASSESSOR'S PARCEL NUMBER 025-320-220-4, MORE SPECIFICALLY KNOWN AS: LOTS 1, 2 AND 3, BLOCK 1, AS DELINEATED UPON THAT CERTAIN MAP ENTITLED "SKYLINE TERRACE, BURLINGAME, SAN MATEO COUNTY, CALIFORNIA", FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SAN MATEO, STATE OF CALIFORNIA, ON MARCH 3RD, 1965 IN BOOK 61 OF MAPS, AT PAGE 50. THE CENTERLINE OF SAID 5-FOOT EASEMENT BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID PROPERTY; THENCE SOUTHEASTERLY, ALONG THE SOUTHERLY LINE THEREOF, SOUTH 36°11'40" EAST, A DISTANCE OF 16.07 FEET; THENCE SOUTH 41°02'35" EAST, A DISTANCE OF 4.90 FEET; THENCE DEPARTING SAID SOUTHERLY LINE, NORTH 48°57'25" EAST, A DISTANCE OF 24.50 FEET; THENCE NORTH 43°03'31" WEST, A DISTANCE OF 2.50 FEET, TO THE POINT OF BEGINNING; THENCE NORTH 46°56'29" EAST, A DISTANCE OF 115.43 FEET TO THE POINT OF TERMINUS.

LESSOR'S LEGAL DESCRIPTION

ACCESS PARCEL (APN: 024-221-090-4)
 REAL PROPERTY IN THE CITY OF MILLBRAE, COUNTY OF SAN MATEO, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

LOT 1, AS SHOWN ON PARCEL MAP, ALL THAT CERTAIN REAL PROPERTY AS DESCRIBED IN REEL 7731 OF OFFICIAL RECORDS, PAGE 828, ETC., FILED JANUARY 26, 1988, BOOK 60, OF PARCEL MAPS, PAGES 30 & 31, SAN MATEO COUNTY RECORDS.

SCHEDULE "B" NOTE

REFERENCE IS MADE TO THE TITLE REPORT ORDER #54606-1304181-14, ISSUED BY NORTH AMERICAN TITLE COMPANY, DATED 07/01/2014. ALL EASEMENTS CONTAINED WITHIN SAID TITLE REPORT AFFECTING THE IMMEDIATE AREA SURROUNDING THE LEASE HAVE BEEN PLOTTED.

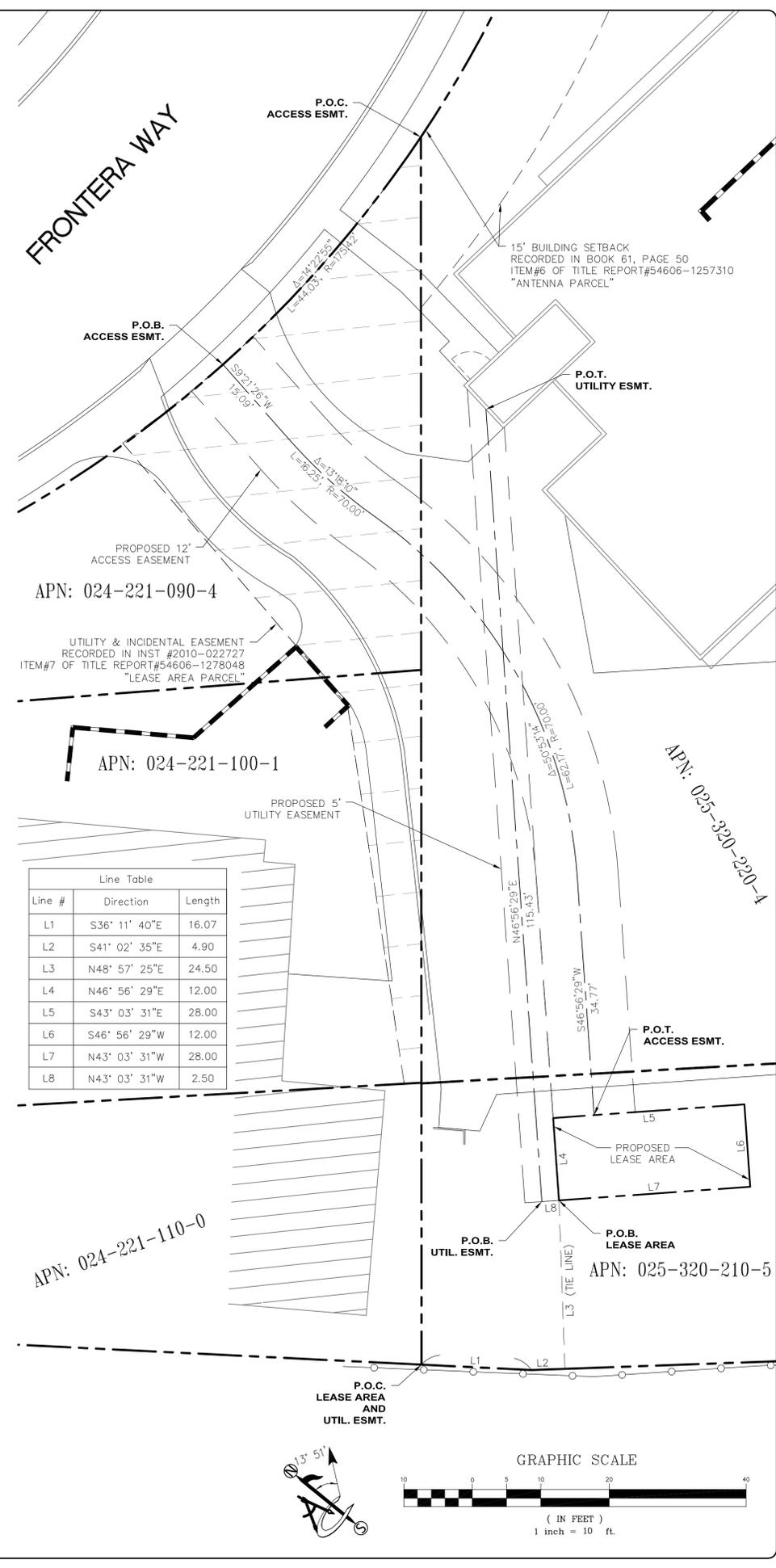
NOTE:

ITEM #7 IS BLANKET IN NATURE
 ITEM #8 IS BLANKET IN NATURE
 ITEM #10 IS BLANKET IN NATURE

ACCESS EASEMENT LEGAL DESCRIPTION

A TWELVE (12) FOOT WIDE STRIP OF LAND OVER AND ACROSS ASSESSOR'S PARCEL NUMBER 024-221-090-4, MORE SPECIFICALLY KNOWN AS: LOT 1, AS SHOWN ON PARCEL MAP, ALL THAT CERTAIN REAL PROPERTY AS DESCRIBED IN REEL 7731 OF OFFICIAL RECORDS, PAGE 828, ETC., FILED JANUARY 26, 1988, BOOK 60, OF PARCEL MAPS, PAGES 30 & 31, SAN MATEO COUNTY RECORDS; ALSO CROSSING OVER ASSESSOR'S PARCEL NUMBER 025-320-220-4, MORE SPECIFICALLY KNOWN AS: LOTS 1, 2 AND 3, BLOCK 1, AS DELINEATED UPON THAT CERTAIN MAP ENTITLED "SKYLINE TERRACE, BURLINGAME, SAN MATEO COUNTY, CALIFORNIA", FILED FOR RECORD IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SAN MATEO, STATE OF CALIFORNIA, ON MARCH 3RD, 1965 IN BOOK 61 OF MAPS, AT PAGE 50; AND TERMINATING WITHIN ASSESSOR'S PARCEL NUMBER 025-320-210-5, MORE SPECIFICALLY KNOWN AS: THE REAL PROPERTY AS DESCRIBED IN GRANT DEED 2010-127983, RECORDS OF SAN MATEO COUNTY, CALIFORNIA. THE CENTERLINE OF SAID 12-FOOT EASEMENT BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE COMMON CORNER TO ASSESSOR PARCEL NUMBERS 24-221-090-4 AND 25-320-220-4 AND THE SOUTHERLY RIGHT OF WAY LINE OF FRONTERA WAY (VARIABLE WIDTH) AND PROCEEDING WESTERLY ALONG SAID SOUTHERLY RIGHT OF WAY LINE ALONG A CURVE TO THE RIGHT WITH A CENTRAL RADIUS POINT BEARING NORTH 05° 01' 29" WEST AND HAVING A RADIUS OF 175.42 FEET THROUGH A CENTRAL ANGLE OF 14° 22' 55" AND HAVING AN ARC LENGTH OF 44.03 FEET TO THE POINT OF BEGINNING; THENCE DEPARTING SAID SOUTHERLY RIGHT OF WAY LINE AND CROSSING OVER THE INTERIOR OF SAID PARCELS SOUTH 09° 21' 26" WEST A DISTANCE OF 15.09 FEET; THENCE ALONG A TANGENTIAL CURVE TO THE LEFT WITH A RADIUS OF 70.00 FEET AND THROUGH A CENTRAL ANGLE OF 13° 18' 10" AND HAVING AN ARC LENGTH OF 16.25 FEET TO A POINT OF REVERSE CURVATURE; THENCE ALONG A TANGENTIAL CURVE TO THE RIGHT HAVING A RADIUS OF 70 FEET AND THROUGH A CENTRAL ANGLE OF 50° 53' 14" WITH AN ARC LENGTH OF 62.17 FEET; THENCE SOUTH 46°56'29" WEST, A DISTANCE OF 34.77 FEET TO THE POINT OF TERMINUS.



REV	DATE/BY	DESCRIPTION
0	01/09/14 RAC	PRELIMINARY SUBMITTAL
1	02/17/14 DH	REVISIONS
2	08/18/14 RC	EASEMENT LEGAL DESCRIPTIONS

ENGINEER / CONSULTANT



428 MAIN STREET SUITE 206
 HUNTINGTON, CA 92648 (602)463-0472

SITE BUILDER



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 www.core.us.com

APPROVALS

APPROVED BY	INITIALS	DATE
LANDLORD		
VZW SITE ACQ.		
ZONING		
VZW RF		
VZW INTERCONNECT		
VZW UTILITY		
VZW CONST.		
VZW PROJ. MGR.		

SITE INFORMATION

SITE NAME:
**HWY 280
 TROUSDALE**

SITE ADDRESS:
 3155 FRONTERA WAY
 BURLINGAME, CALIFORNIA 94010

SAN MATEO COUNTY

SHEET TITLE
**EASEMENT
 DETAIL**

DRAWING INFORMATION

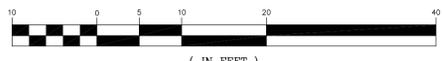
DRAWN BY	CHECKED BY	ISSUE DATE
RAC	DH	01.09.2014

SHEET NUMBER
LS-2

LEGEND

NG	NATURAL GRADE		WATER CONTROL VALVE
BLDG	TOP OF BUILDING		FIRE HYDRANT
R/W	RIGHT OF WAY		POWER POLE
AP	ASPHALT		LIGHT POLE
D/W	ACCESS DRIVEWAY		ELECTRICAL TRANSFORMER
SW	SIDEWALK		TELEPHONE VAULT
TP	TOP OF PARAPET		LIMITS OF LESSOR'S PROPERTY
CMU	CONCRETE MASONRY UNIT		ADJACENT PROPERTY
	POSITION OF GEODETIC COORDINATES		EASEMENT LINE
	SPOT ELEVATION		EXISTING BUILDING
	ROOF VENTS		PAINT STRIPE (PARKING)
	ROOF DRAIN		CURBLINE
	ROOF VENTS		CONCRETE LIMITS
	LANDSCAPE TREE		UTILITY CONDUIT LINE
			CMU WALL

GRAPHIC SCALE



(IN FEET)
 1 inch = 10 ft

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APPROVALS

APPROVED BY	INITIALS	DATE
LANDLORD		
VZW SITE ACQ.		
ZONING		
VZW RF		
VZW INTERCONNECT		
VZW UTILITY		
VZW CONST.		
VZW PROJ. MGR.		

SITE INFORMATION

SITE NAME:	HWY 280 TROUSDALE
SITE ADDRESS:	3155 FRONTERA WAY BURLINGAME, CALIFORNIA 94010
	SAN MATEO COUNTY

SHEET TITLE

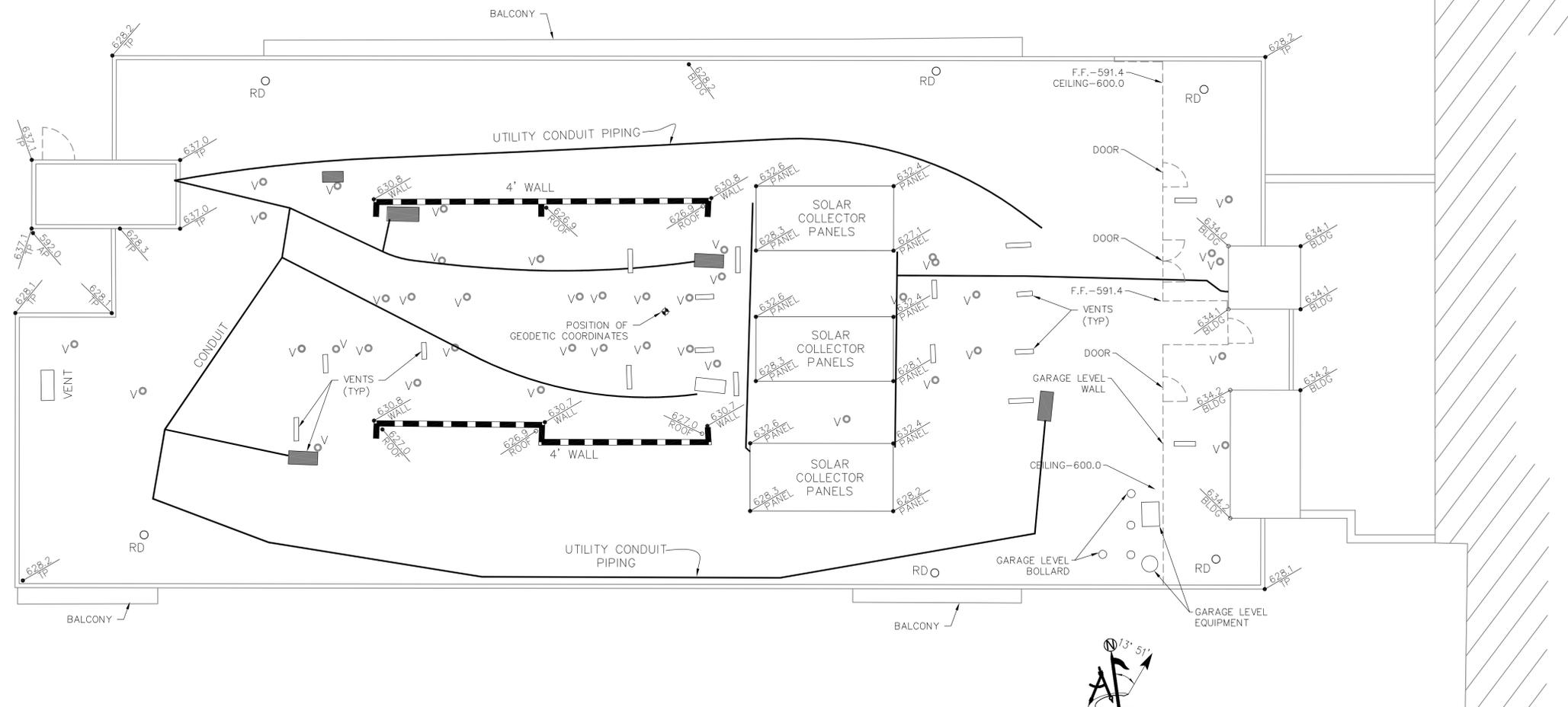
ROOF
DETAIL

DRAWING INFORMATION

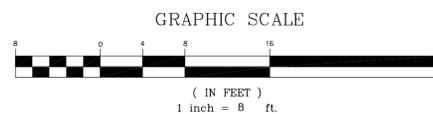
DRAWN BY	CHECKED BY	ISSUE DATE
RAC	DH	01.09.2014

SHEET NUMBER

LS-3



POSITION OF GEODETIC COORDINATES
LATITUDE 37° 34' 54.6" NORTH (NAD83)
LONGITUDE 122° 24' 10.0" WEST (NAD83)
GROUND ELEVATION @ 595.3' (NAVD88)



LEGEND

NG	NATURAL GRADE	W	WATER CONTROL VALVE
BLDG	TOP OF BUILDING	⊕	FIRE HYDRANT
R/W	RIGHT OF WAY	⊕	POWER POLE
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⊕	POSITION OF GEODETIC COORDINATES	---	EASEMENT LINE
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⊕	ROOF VENTS	---	PAINT STRIPE (PARKING)
⊕	ROOF DRAIN	---	CURBLINE
⊕	ROOF VENTS	---	CONCRETE LIMITS
⊕	LANDSCAPE TREE	---	UTILITY CONDUIT LINE
		---	CMU WALL



Verizon Wireless
2785 Mitchell Drive
Suite 9
Walnut Creek, CA 94598

Client:



1719 64th Street
1st Floor
Emeryville, CA 94608
tel: 510.420.0884

Project Architect:

100% Zoning Drawings

Drawing Phase:

HWY 280 & TROUSDALE
3155 Frontera Way
Burlingame, CA 94010
San Mateo County
PSL# 252129

Site:

Professional Seal:

If it is a violation of law for any person, unless they are acting under the direction of a licensed Professional Architect/Engineer, to alter this document.



2749 SATURN STREET
BREA, CA 92821

Rev.	Date	Description
01	05/22/14	Zoning Dwgs 90%
02	06/30/13	Zoning Dwgs 100%
03	09/05/14	Zoning Dwgs 100%
04	09/10/14	Zoning Dwgs 100%
05	09/24/14	Zoning Dwgs 100%
06	01/06/15	Zoning Dwgs 100%

Project No.:

Date: 01/06/15 Job No.:

Scale: AS SHOWN CAD File:

Designed By: JS Checked By: RS

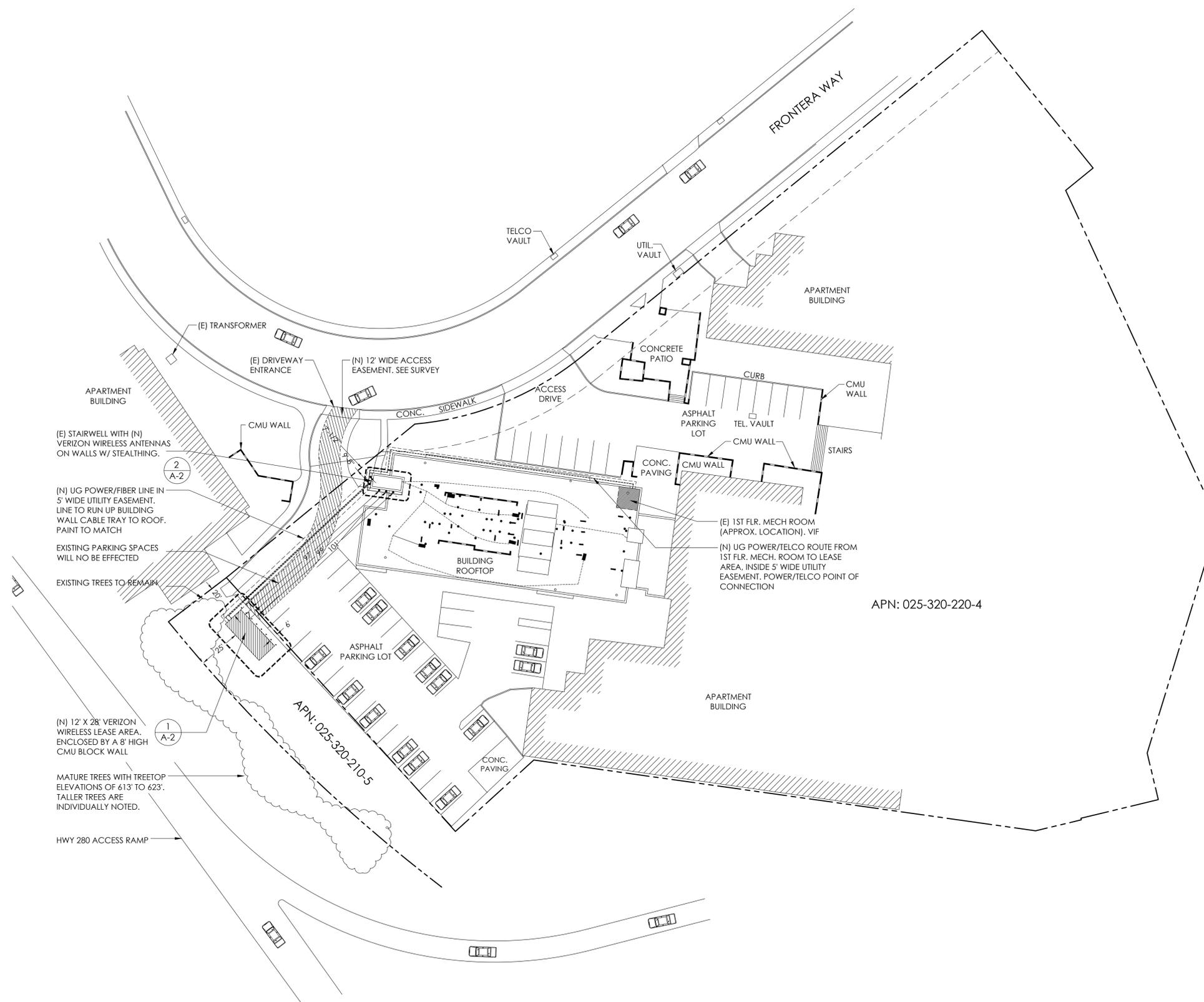
OVERALL SITE PLAN

Sheet Title:

A-1

Sheet No.:

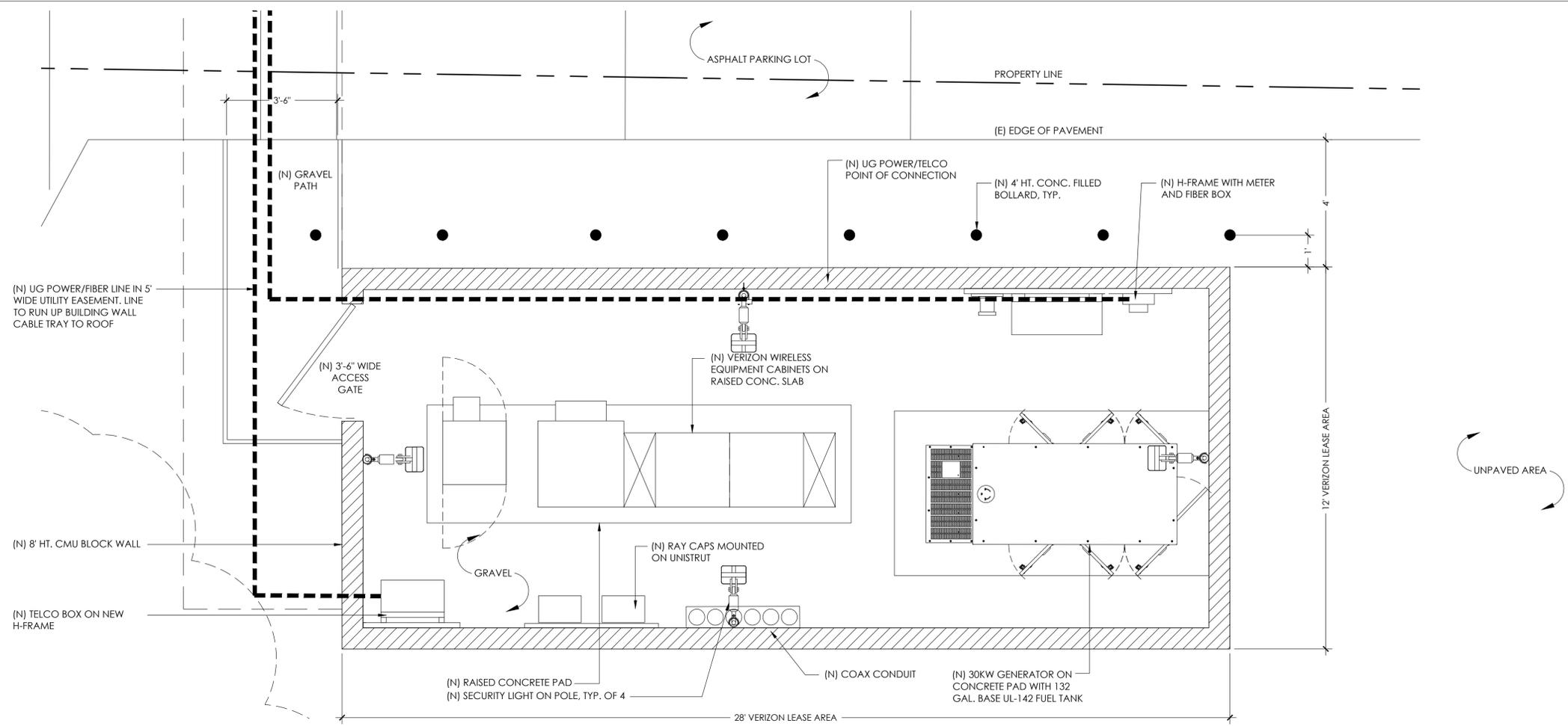
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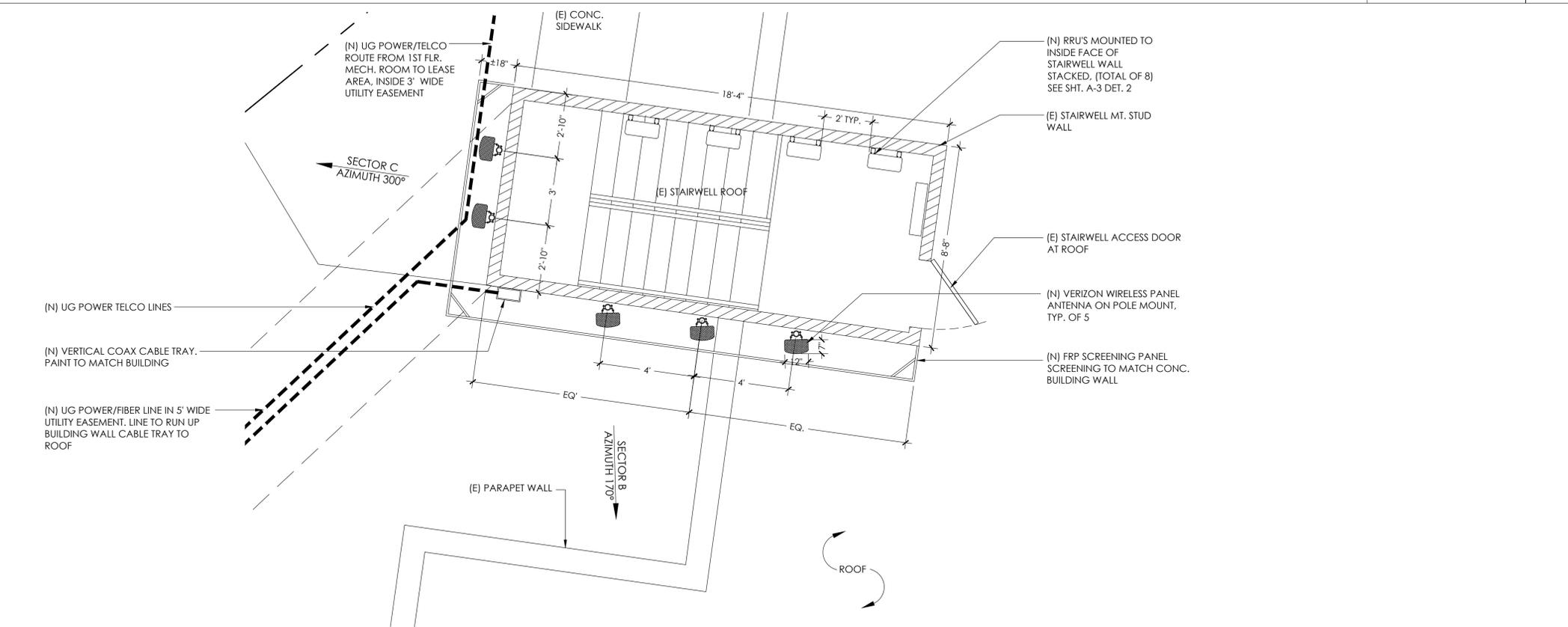
OVERALL SITE PLAN



1



LEASE AREA ENLARGEMENT



ANTENNA PLAN ENLARGEMENT



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Project No.:

Date: 01/06/15 Job No.:

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Designed By: JS Checked By: RS

LEASE AREA ENLARGEMENT
ANTENNA PLAN ENLARGEMENT

Sheet Title:

A-2

Sheet No.:

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06	01/06/15	Zoning Dwgs 100%

Project No.:

Date: 01/06/15 Job No.:

Scale: AS SHOWN CAD File:

Designed By: JS Checked By: RS

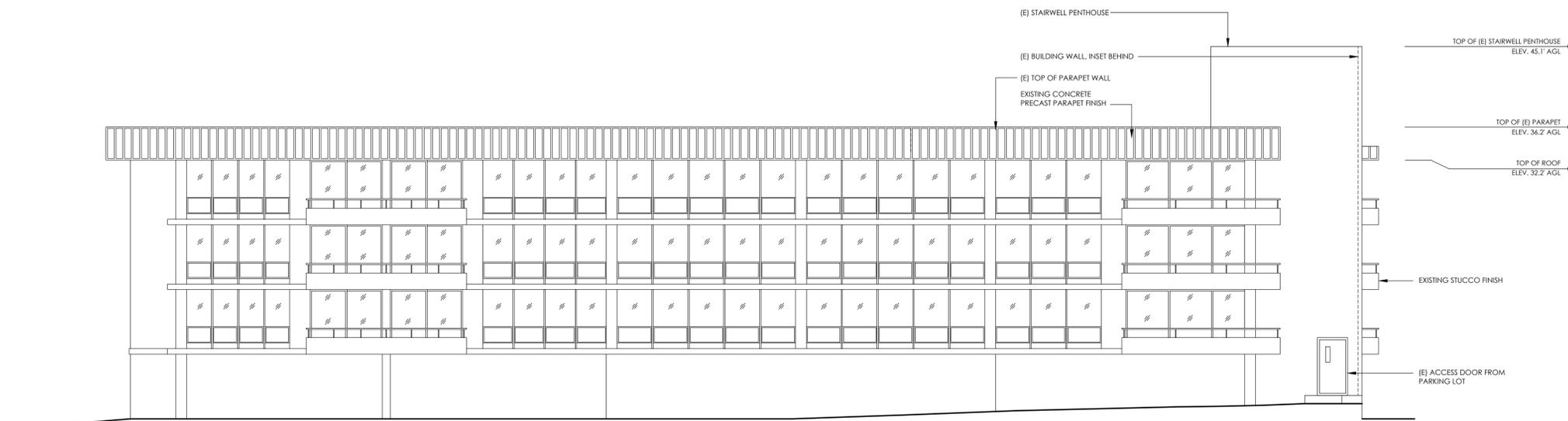
ELEVATIONS

Sheet Title:

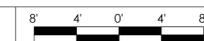
A-3

Sheet No.:

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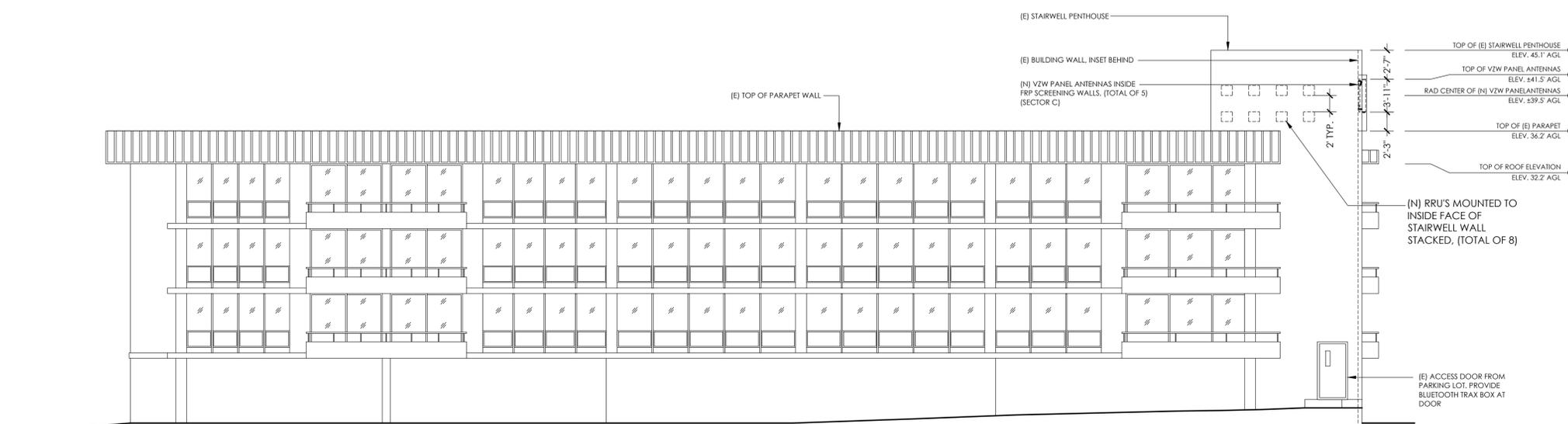


EXISTING NORTH ELEVATION

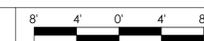


SCALE
1/8" = 1'-0"

1

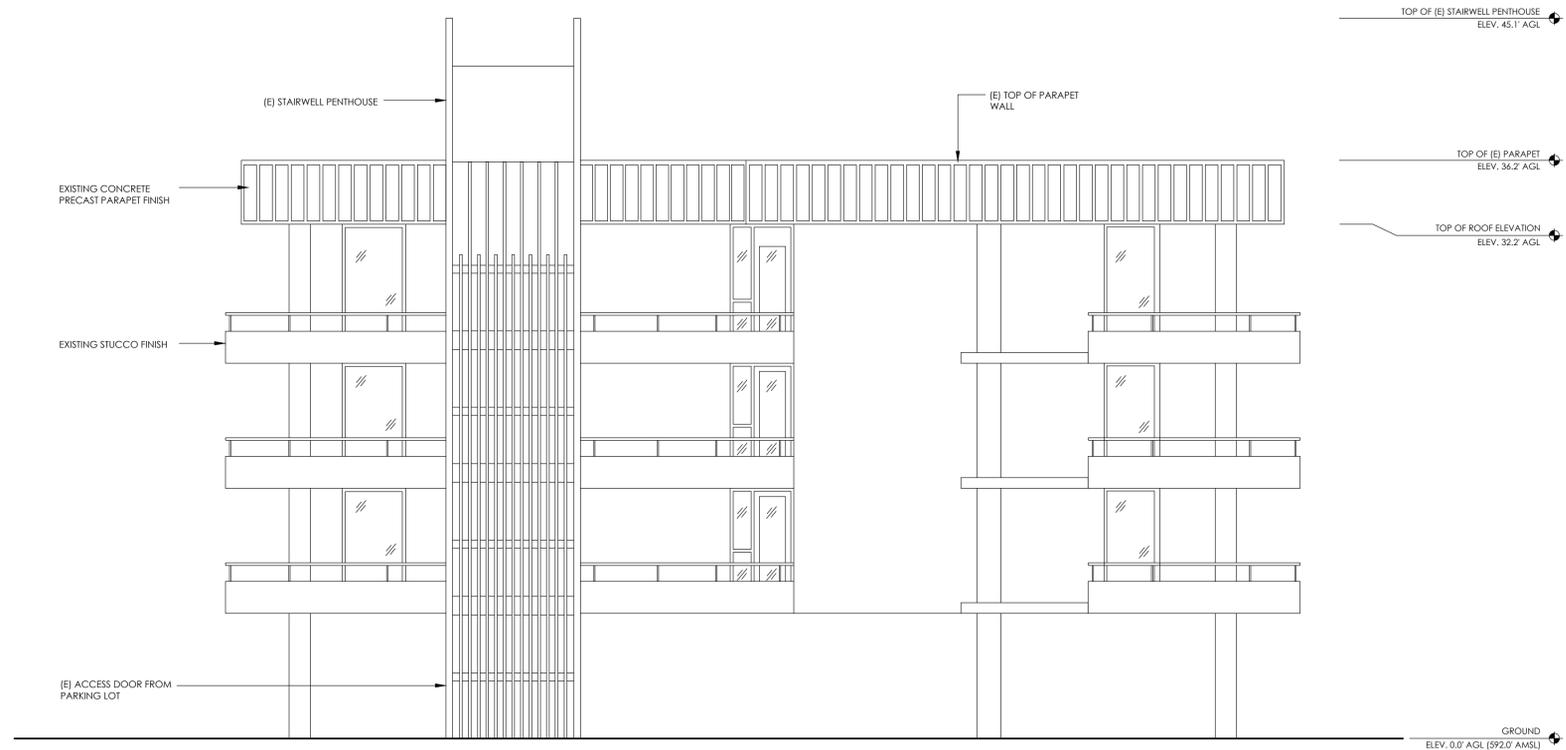


PROPOSED NORTH ELEVATION



SCALE
1/8" = 1'-0"

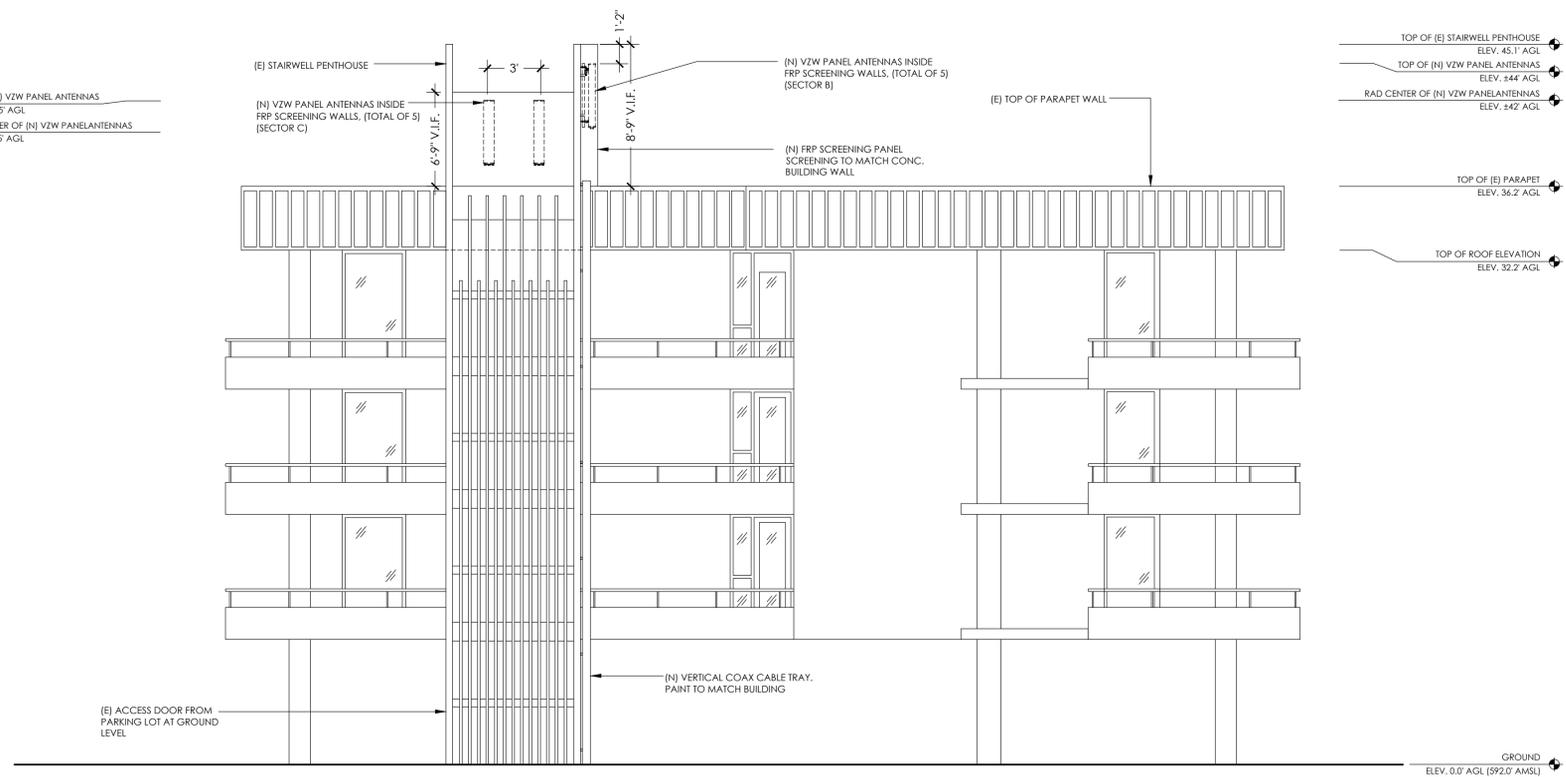
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EXISTING WEST ELEVATION



Professional Seal: _____



PROPOSED WEST ELEVATION



Professional Seal: _____

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Rev.	Date	Description
01	05/22/14	Zoning Dwgs 90%
02	06/30/13	Zoning Dwgs 100%
03	09/05/14	Zoning Dwgs 100%
04	09/10/14	Zoning Dwgs 100%
05	09/24/14	Zoning Dwgs 100%
06	01/06/15	Zoning Dwgs 100%

Project No.: _____
 Date: 01/06/15 Job No.: _____
 Scale: AS SHOWN CAD File: _____
 Designed By: JS Checked By: RS

ELEVATIONS

Sheet Title: _____

A-4

Sheet No.: _____

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Verizon Wireless
2785 Mitchell Drive
Suite 9
Walnut Creek, CA 94598

Client:



1719 64th Street
1st Floor
Emeryville, CA 94608
tel: 510.420.0884

Project Architect:

100% Zoning Drawings

Drawing Phase:

HWY 280 & TROUSDALE
3155 Frontera Way
Burlingame, CA 94010
San Mateo County
PSL# 252129

Site:

Professional Seal:

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2749 SATURN STREET
BREA, CA 92821

Rev.	Date	Description
01	05/22/14	Zoning Dwgs 90%
02	06/30/13	Zoning Dwgs 100%
03	09/05/14	Zoning Dwgs 100%
04	09/10/14	Zoning Dwgs 100%
05	09/24/14	Zoning Dwgs 100%
06	01/06/15	Zoning Dwgs 100%

Project No.:

Date: 01/06/15 Job No.:

Scale: AS SHOWN CAD File:

Designed By: JS Checked By: RS

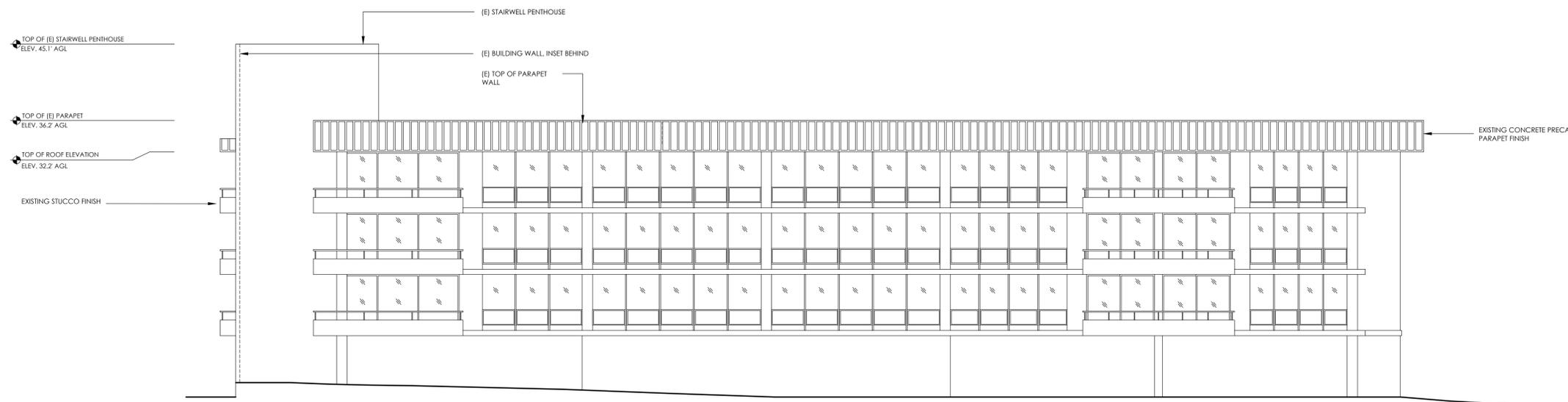
ELEVATIONS

Sheet Title:

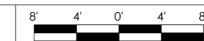
A-5

Sheet No.:

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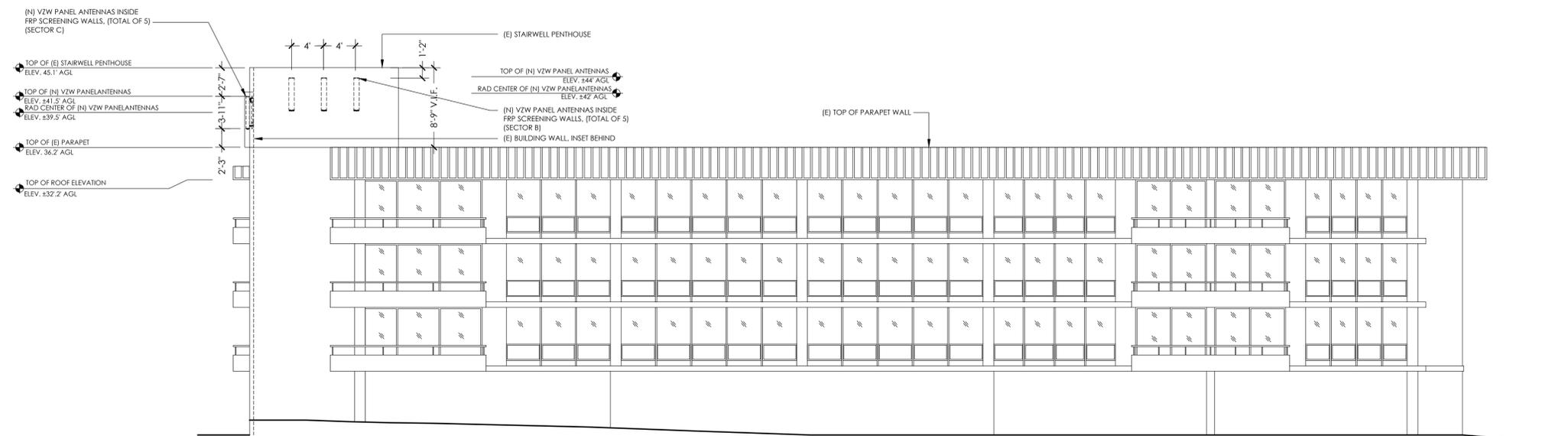


EXISTING SOUTH ELEVATION



SCALE
1/8" = 1'-0"

1

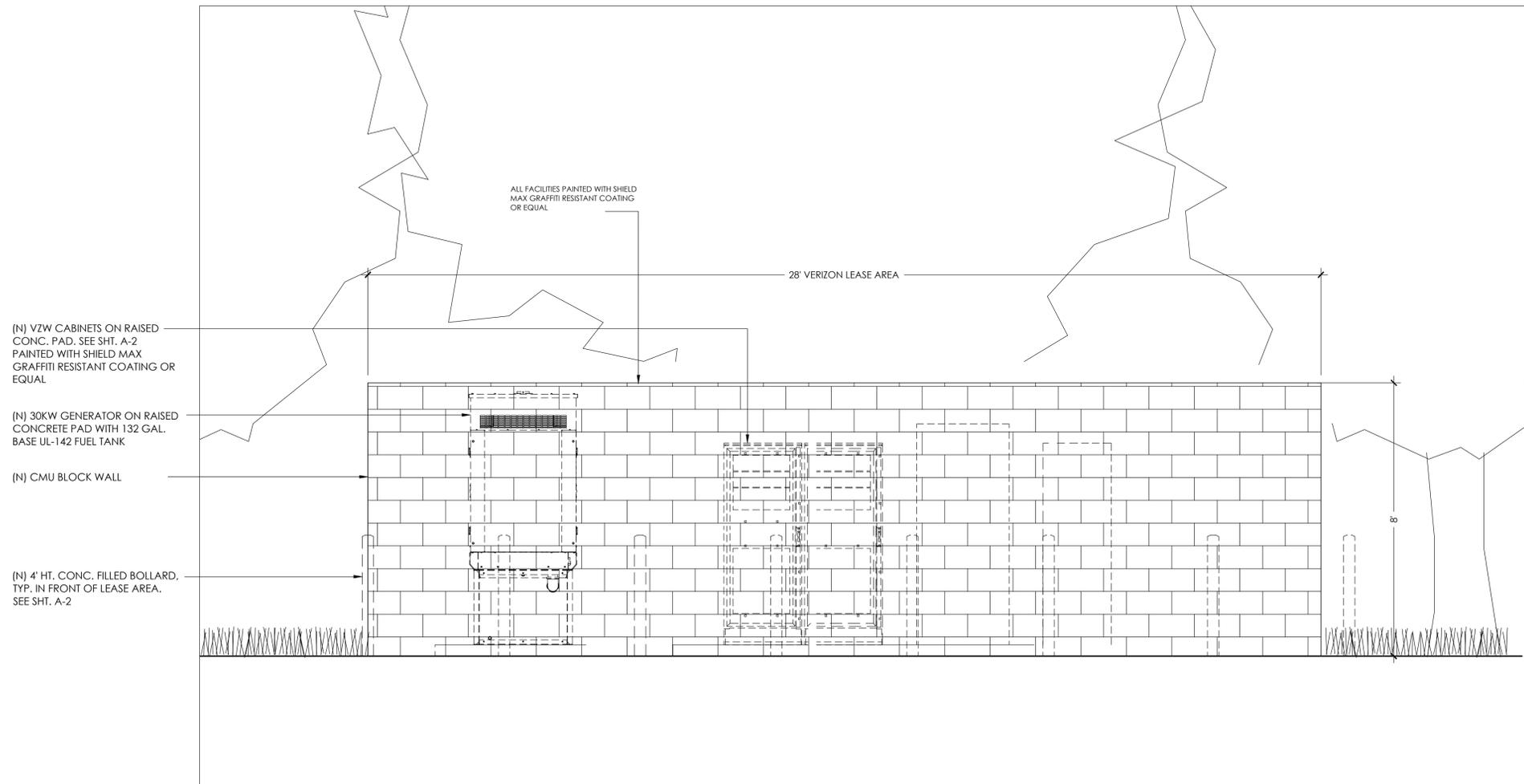


PROPOSED SOUTH ELEVATION

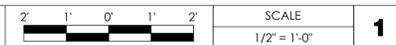


SCALE
1/8" = 1'-0"

2



LEASE AREA ELEVATION



1



30 KW SD30 VERIZON WIRELESS DIESEL SOUND ATTENUATED LVL2 ENCLOSURE W/ 132 GALLON FUEL TANK BASE

GENERAC POWER GENERATOR

2

Product Specifications

COMMSCOPE

LNK-4514DSVTM
Andrew's Antenna, 698-898 MHz, 45° horizontal beamwidth, RET compatible

Electrical Specifications

Frequency Band, MHz	698-898	800-898
Gain, dB	15.5	16.4
Beamwidth, horizontal, degrees	47	45
Beamwidth, vertical, degrees	17.3	15.6
Beam Tilt, degrees	21.8	21.5
VSWR, typical, dB	16	15
Front-to-back Ratio at 180°, dB	22	28
Isolation, dB	20	20
VSWR, 1 Port Loss, dB	1.4 15.5	1.4 15.4
PIR, 1st Order, J, 2.28 W, dBc	-153	-153
Input Power per Port, maximum, watts	500	500
Polarization	±45°	±45°

Mechanical Specifications

Color / Rackmount Material	Light gray / Fiberglass, UV resistant
Generator/Generator Location / Quantity	2/132 Gallon Fuel Tank / 1
Wind Loading, maximum	500 lb @ 150 mph / 125.0 lb @ 100 mph
Wind Speed, maximum	241.4 km/h / 150.0 mph
Antenna Dimensions, L x W x D	1200.0 mm x 200.0 mm x 163.0 mm / 51.5 in x 15.3 in x 6.4 in
Net Weight	13.3 kg / 29.3 lb

Model with factory installed ADS 2.0 RET: LNK-4514DS-1M



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ANTENNA SPECIFICATION

verizonwireless
Verizon Wireless
2785 Mitchell Drive
Suite 9
Walnut Creek, CA 94598

Client:

V-One Design Group Inc.

1719 64th Street
1st Floor
Emeryville CA 94608
tel: 510.420.0884

Project Architect:
100% Zoning Drawings

Drawing Phase:

HWY 280 & TROUSDALE
3155 Frontera Way
Burlingame, CA 94010
San Mateo County
PSL# 252129

Site:

Professional Seal:

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core
DEVELOPMENT SERVICES
2749 SATURN STREET
BREA, CA 92821

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04	09/10/14	Zoning Dwgs 100%
05	09/24/14	Zoning Dwgs 100%
06	01/06/15	Zoning Dwgs 100%

Project No.:

Date: 01/06/15 Job No.:

Scale: AS SHOWN CAD File:

Designed By: JS Checked By: RS

LEASE AREA ELEVATION
GENERATOR & ANTENNA
SPECIFICATIONS

Sheet Title:

A-6
Sheet No.:

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3



Verizon Wireless
2785 Mitchell Drive
Suite 9
Walnut Creek, CA 94598

Client: _____



1719 64th Street
1st Floor
Emeryville CA 94608
tel: 510.420.0884

Project Architect: _____

100% Zoning Drawings

Drawing Phase: _____

HWY 280 & TROUSDALE
3155 Frontera Way
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San Mateo County
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Designed By: JS Checked By: RS

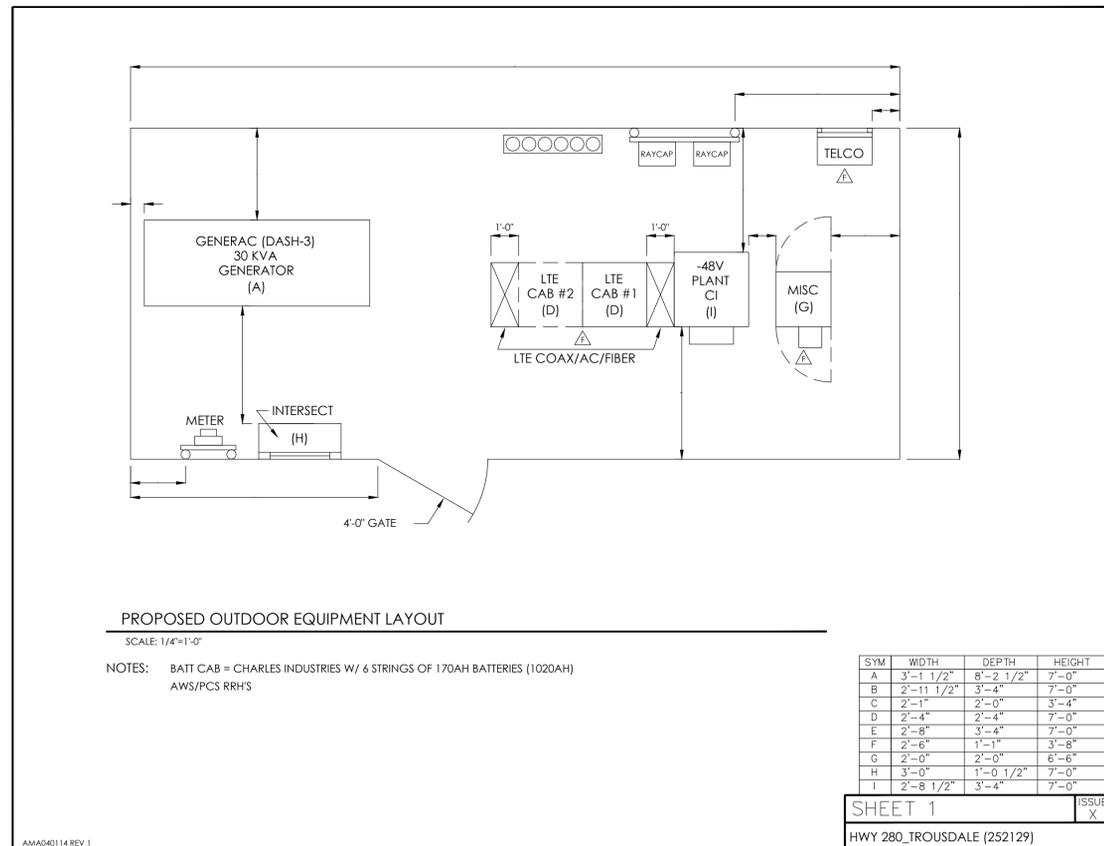
PLATFORM EQUIPMENT LAYOUT

Sheet Title: _____

A-7

Sheet No.: _____

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- LEGEND:**
1. WAVE GUIDE ENTRY PORT
 2. MASTER GROUND BAR
 3. TELCO ENTRANCE PANEL (4' X 8' X 3/4")
 4. a)GNB 3-75A27 BATTERY MODULES (6V - 1015 AH)
b)GNB 3-90A27 BATTERY MODULES (6V - 1140 AH)
c)GNB 3-85A29 BATTERY MODULES (6V-1210 AH) MUST BE STACKED
d)POWERSAFE VH-34 BATTERY MODULES (2V - 1040 AH)
e)C&D HD1100 BATTERY MODULES (6V - 1100 AH)
 5. AIR CONDITIONING UNIT
 6. SECONDARY AC POWER DISTRIBUTION PANEL
 7. TRANSFER SWITCH (MANUAL OR AUTOMATIC)
 8. MAIN AC POWER DISTRIBUTION PANEL
 9. COMMERCIAL POWER DISCONNECT SWITCH
 10. FENWAL FIRE ALARM PANEL
 11. ALARM TERMINAL CABINET
 12. IRRIGATION CONTROLLER
 13. HALON GAS STORAGE TANK/FM200 TANK
 14. +24V POWER BUSBAR
 15. -48V POWER BUSBAR
 16. LIGHTNING ARRESTOR
 17. ELECTROSTATIC DISCHARGE MAT (ESD MAT)
 18. SNAP CONNECTOR FOR ESD MAT
 19. TIME CLOCK PANEL
 20. AIR CONDITIONING CONTROL PANEL
 21. THERMOSTAT
 22. EXHAUST FAN CONTROL PANEL
 23. SURGE ARRESTOR
 24. DEHYDRATOR
 25. TRANSFORMER
 26. FIRE EXTINGUISHER
 27. EXHAUST FAN
 28. AIR INTAKE
 29. APPLETON PLUG
- PBM +24V MODULAR POWER BAY
PB +24V STANDARD POWER DISTRIBUTION BAYS (E/W LORAIN RL200F25 RECTIFIERS)
PBR LORAIN RL200F25 RECTIFIER BAY
MISC MISCELLANEOUS BAY
AIF AT&T ANTENNA INTERFACE FRAME
RCF AT&T RADIO CHANNEL FRAME
LAF AT&T LINEAR AMPLIFIER FRAME
MW MICROWAVE BAY
CDPD CELLULAR DIGITAL PACKET DATA
△ DENOTES FRONT OF BAY LINEUP
- | SHEET NO. | 1 | 2 | 3 | 4 |
|---------------|---|---|---|---|
| EFP ISSUE NO. | 1 | 1 | | |
| PPD ISSUE NO. | | | | |
| EQR ISSUE NO. | | | | |
| SID ISSUE NO. | | | | |

- NOTES:**
- EFP = EQUIPMENT FLOOR PLAN
 - PPD = POWER PLANT DETAILS
 - EQR = EQUIPMENT RACK PROFILES
 - SID = SITE INTERCONNECT DETAILS
 - = FUTURE
 - = EQUIPPED

REVISIONS	ENGR APVR
PROJ. NO: 20130941098 IS - MODEL CELL OUTDOOR X	AMA
ISS: 104/01/14	

verizon wireless	
ECP: FAIRFIELD	
DCS: X	
REGION: X AREA: SAN MATEO	
LOCATION CODE: 252129	
SWITCH SITE NO: X	
SITE NAME: HWY 280_TROUSDALE	