BATTERY NOTE		
	# OF BATTERIES INSTALLED	TOTAL ELECTROLYTE
EXISTING BATTERIES:	(3) STRINGS (12) UNITS TOTAL	29.88 GAL.
PROPOSED BATTERIES:	(1) STRING (4) UNITS TOTAL	9.96 GAL.
TOTAL BATTERIES:	(4) STRINGS (16) UNITS TOTAL	39.84 GAL.
SEE DETAIL 4/E-2 FOR TOTAL BATTERY/ELECTROLYTE INFORMATION		

Sprint®

TM

PROJECT NAME: 2.5 EQUIPMENT DEPLOYMENT

SITE NAME: PENINSULA PROFESSIONAL CENTER

SITE CASCADE: FS04XC064-A

SITE ADDRESS: 1828 EL CAMINO REAL
BURLINGAME, CA 94010
SAN MATEO COUNTY

SITE TYPE: ROOFTOP

SITE INFORMATION

SITE ADDRESS:
1828 EL CAMINO REAL
BURLINGAME, CA 94030

PROPERTY OWNER:
PICCADILLY PENPRO INC.
1828 EL CAMINO REAL
BURLINGAME, CA 94030
CONTACT: HERMAN JAP
PHONE: (650) 342-2251

SITE ACQUISITION:
TOWN CONSULTING
100 CLEMENT STREET, 3RD FLOOR
SAN FRANCISCO, CA 94118
CONTACT: TONY KIM
PH: (415) 246-8855
email: tony@townconsulting.com

POWER AGENCY:
PG&E

TELCO AGENCY:
AT&T

COUNTY:
SAN MATEO

ZONING JURISDICTION:
CITY OF BURLINGAME

APN:
025-150-220

ZONING DISTRICT:
COMMERCIAL

OCCUPANCY:
B, M, S-2

CONSTRUCTION TYPE:
TYP VB

OWNER APPLICANT:
SPRINT
12657 ALCOSTA BLVD. STE. 300
SAN RAMON, CA 94583
CONTACT: LINH NGUYEN
PH: (714) 425-0333
email: linh.nguyen@sprint.com

SPRINT CONSTRUCTION MANAGER:
SPRINT
12657 ALCOSTA BLVD. STE. 300
SAN RAMON, CA 94583
CONTACT: TONY PINO
PH: (415) 760-4921
email: nelson.pino@sprint.com

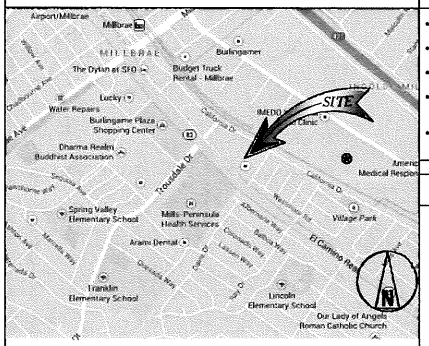
RF ENGINEER:
SAMSUNG
2603 CAMINO RAMON, SUITE 350
SAN RAMON, CA 94583
CONTACT: SWAPNIL TIWARI
PH: (408) 355-8208
email: si.tiwari@sta.samsung.com

GEOGRAPHIC COORDINATES:
LATITUDE: 37°, 35', 44.13" N,
(37.595593)
LONGITUDE: 122°, 23', 1.42" W,
(-122.383727)

USA NORTH
OF CENTRAL/NORTHERN CALIFORNIA AND NEVADA
DIAL TOLL FREE 1-800-227-2600
AT LEAST TWO WORKING DAYS BEFORE YOU DIG

APPROVALS	DATE
SITE ACQUISITION PLANNER	
SITE ACQUISITION MANAGER	
SPRINT CONSTRUCTION	
SPRINT SITE ACQUISITION	
RF ENGINEER	

AREA MAP



LOCATION MAP

PROJECT DESCRIPTION

- INSTALL (1) 2.5 RADIO UNIT IN EXISTING CABINET
- INSTALL (3) NEW 2.5 PANEL ANTENNAS
- INSTALL (3) RRH'S ON H-FRAMES
- UTILIZE (E) HYBRID CABLE OR INSTALL NEW HYBRID CABLE AS REQUIRED
- INSTALL (1) BATTERY STRING INSIDE (E) BATTERY CABINET

APPLICABLE CODES

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

1. 2013 CALIFORNIA ADMINISTRATIVE CODE
2. 2013 CALIFORNIA BUILDING CODE
3. 2013 CALIFORNIA ELECTRIC CODE
4. 2013 CALIFORNIA MECHANICAL CODE
5. 2013 CALIFORNIA PLUMBING CODE
6. 2013 CALIFORNIA FIRE CODE
7. ANY LOCAL BUILDING CODE AMENDMENTS TO THE ABOVE
8. CITY/COUNTY ORDINANCES

HANDICAP REQUIREMENTS:

FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS NOT REQUIRED IN ACCORDANCE WITH CALIFORNIA ADMINISTRATIVE STATE CODE PART 2, TITLE 24, CHAPTER 11B, SECTION 1103B.

SHEET INDEX

SHT NO:	SHEET TITLE:	REV:
T-1	TITLE SHEET	1
GN-1	GENERAL NOTES 1	1
GN-2	GENERAL NOTES 2	1
A-1	EXISTING & PROPOSED SITE PLAN	1
A-2	EXISTING & PROPOSED EQUIPMENT PLANS	1
A-3	EXISTING & PROPOSED ANTENNA PLANS	1
A-4	EXISTING & PROPOSED SOUTHWEST ELEVATION	1
A-5	EXISTING & PROPOSED NORTHWEST ELEVATION	1
A-6	EQUIPMENT DETAILS & RF DATA SHEET	1
A-7	CONSTRUCTION DETAILS	1
E-1	ELECTRICAL NOTES	1
E-2	ONE-LINE DIAGRAMS AND PANEL SCHEDULE	1
E-3	GROUNDING NOTES & DETAILS	1

DRIVING DIRECTIONS FROM SPRINT, 12657 ALCOSTA BLVD. SAN RAMON, CA

1. TAKE RAMP RIGHT FOR I-680 SOUTH TOWARD SAN JOSE
2. TAKE RAMP RIGHT FOR I-580 WEST TOWARD OAKLAND / DUBLIN
3. KEEP LEFT ONTO I-238 N
4. AT EXIT 16A, TAKE RAMP RIGHT FOR I-880 SOUTH TOWARD SAN JOSE / SAN MATEO BRIDGE
5. AT EXIT 27, TAKE RAMP RIGHT FOR CA-92 WEST TOWARD SAN MATEO BR
6. AT EXIT 13B, TAKE RAMP RIGHT FOR US-101 TOWARD SAN JOSE / SAN FRANCISCO
7. AT EXIT 421, TAKE RAMP RIGHT AND FOLLOW SIGNS FOR MILLBRAE AVE
8. TURN LEFT ONTO E MILLBRAE AVE
9. TURN RIGHT ONTO CA-82 N / EL CAMINO REAL, AND THEN IMMEDIATELY TURN RIGHT ONTO LINDEN AVE
10. 76 ON THE CORNER
11. ROAD NAME CHANGES TO CALIFORNIA DR
12. TURN RIGHT ONTO TROUSDALE DR
13. TURN RIGHT ONTO EL CAMINO REAL
14. ARRIVE AT 1828 EL CAMINO REAL, BURLINGAME, CA 94010

RECEIVED
MAR 10 2014
CITY OF BURLINGAME
CDD-PLANNING DIV.

PLANS PREPARED FOR:
Sprint
12657 ALCOSTA BLVD. SUITE 300
SAN RAMON, CA 94583

PLANS PREPARED BY:
PDC CORPORATION
1062 CONCANNON BLVD.
LIVERMORE, CA 94551
PHONE: (925) 606-5868

MLA PARTNER:
TOWN CONSULTING
100 CLEMENT STREET, 3RD FLOOR
SAN FRANCISCO, CA 94118

ENGINEERING LICENSE:
REGISTERED PROFESSIONAL ENGINEER
SOHAIL SHAH
No. C60216
EXP. 06-30-14
CIVIL
STATE OF CALIFORNIA
DATE SIGNED: 03/03/14

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REVISIONS:

DESCRIPTION	DATE	BY	REV
90% CONSTRUCTION	01/21/14	GVC	A
100% CONSTRUCTION	02/14/14	GVC	0
100% CONSTRUCTION	02/25/14	GVC	1

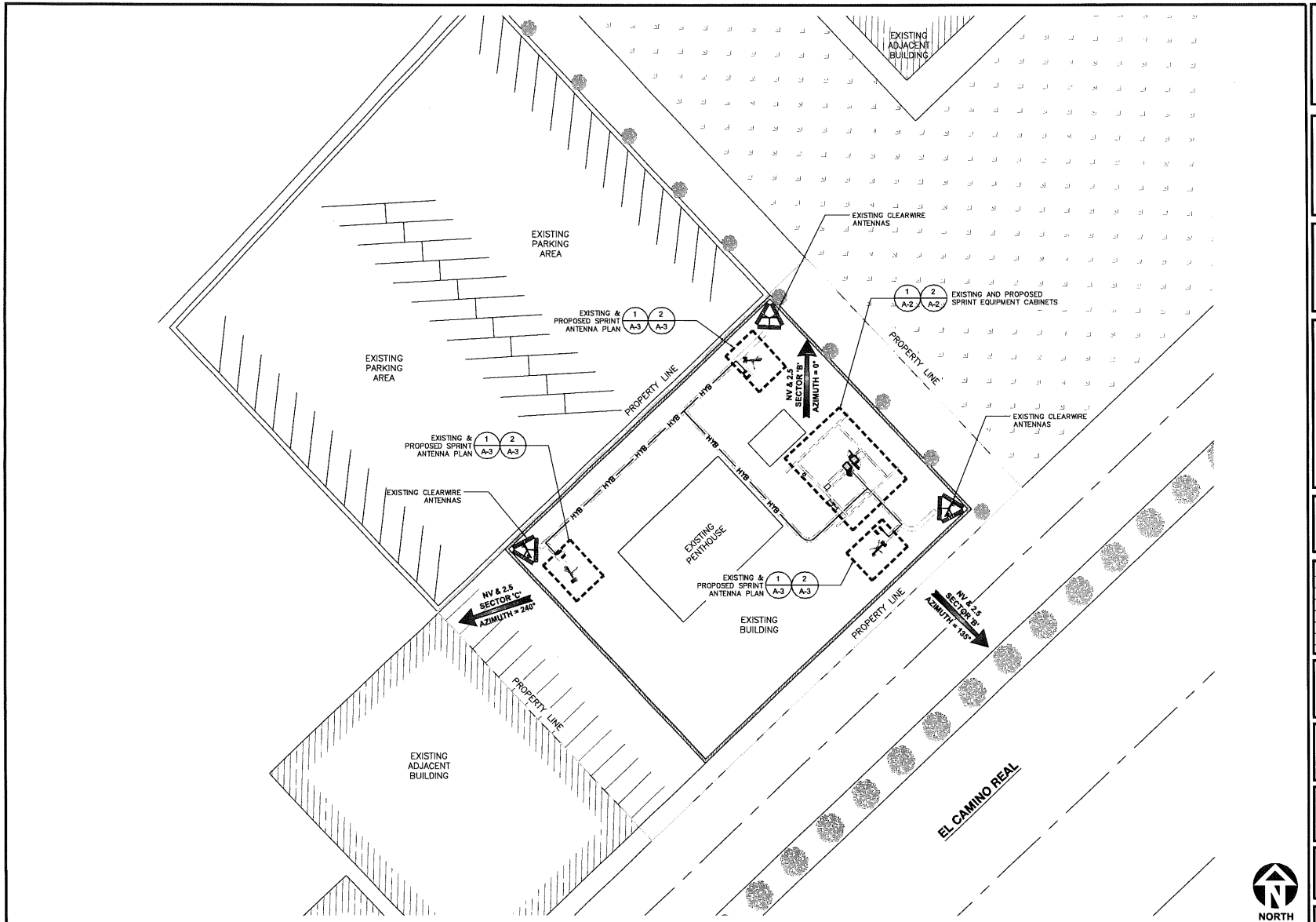
SITE NAME:
PENINSULA PROFESSIONAL CENTER

SITE CASCADE:
FS04XC064-A

SITE ADDRESS:
**1828 EL CAMINO REAL
BURLINGAME, CA 94010**

SHEET DESCRIPTION:
TITLE SHEET

SHEET NUMBER:
T-1



EXISTING & PROPOSED SITE PLAN 1

PLANS PREPARED FOR:

Sprint

12657 ALCOSTA BLVD. SUITE 300
SAN RAMON, CA 94583

PLANS PREPARED BY:

PDC CORPORATION

1062 CONCANNON BLVD.
LIVERMORE, CA 94551
PHONE: (925) 606-5868

MLA PARTNER:

TOWN CONSULTING

100 CLEMENT STREET, 3RD FLOOR
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PENINSULA PROFESSIONAL CENTER

SITE CASCADE:

FS04XC064-A

SITE ADDRESS:

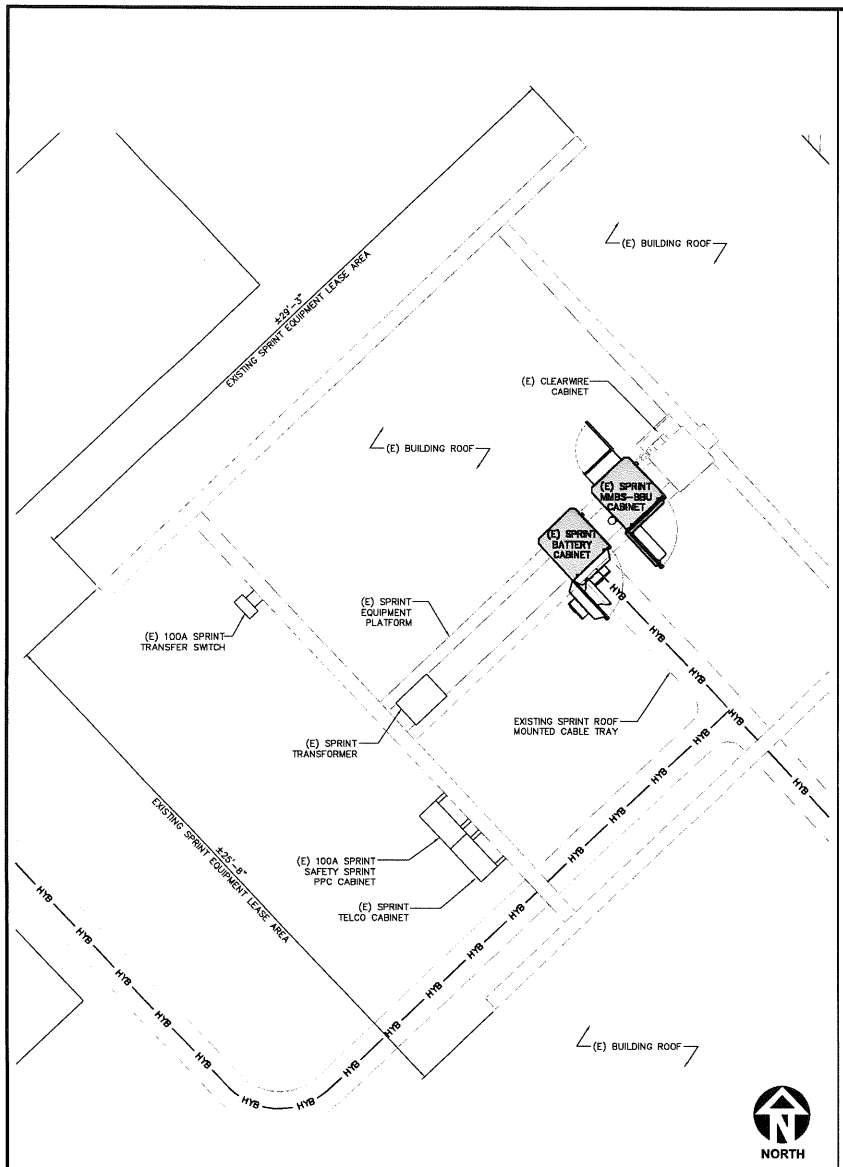
1828 EL CAMINO REAL
BURLINGAME, CA 94010

SHEET DESCRIPTION:

EXISTING & PROPOSED SITE PLAN

SHEET NUMBER:

A-1

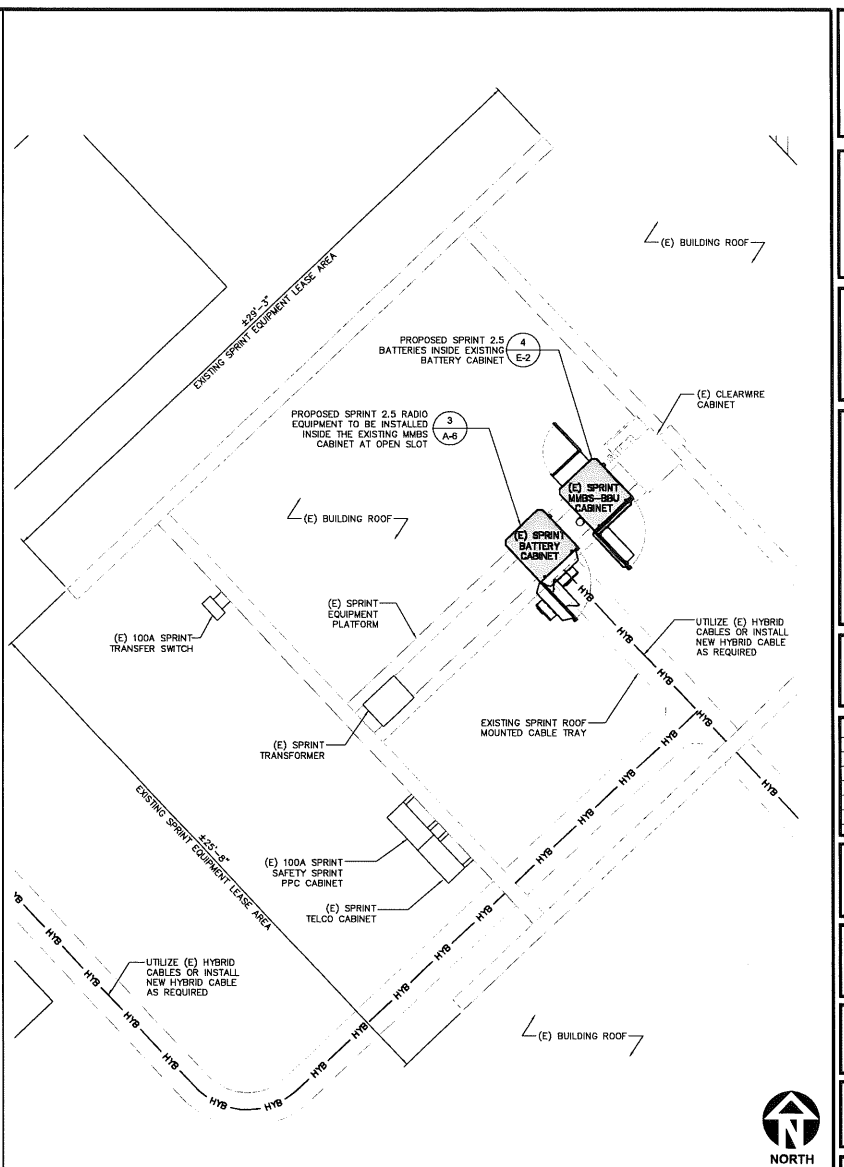


EXISTING EQUIPMENT PLAN

0 1' 3' 5'

SCALE 3/8" = 1'-0"

1



PROPOSED EQUIPMENT PLAN

0 1' 2' 4'

SCALE 3/8" = 1'-0"

2

PLANS PREPARED FOR:

Sprint

12657 ALCOSTA BLVD. SUITE 300
SAN RAMON, CA 94583

PLANS PREPARED BY:

PDC CORPORATION

1062 CONCANNON BLVD.
LIVERMORE, CA 94551
PHONE: (925) 606-5888

MLA PARTNER:

TOWN CONSULTING

100 CLEMENT STREET, 3RD FLOOR
SAN FRANCISCO, CA 94118

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FS04XC064-A

SITE ADDRESS:

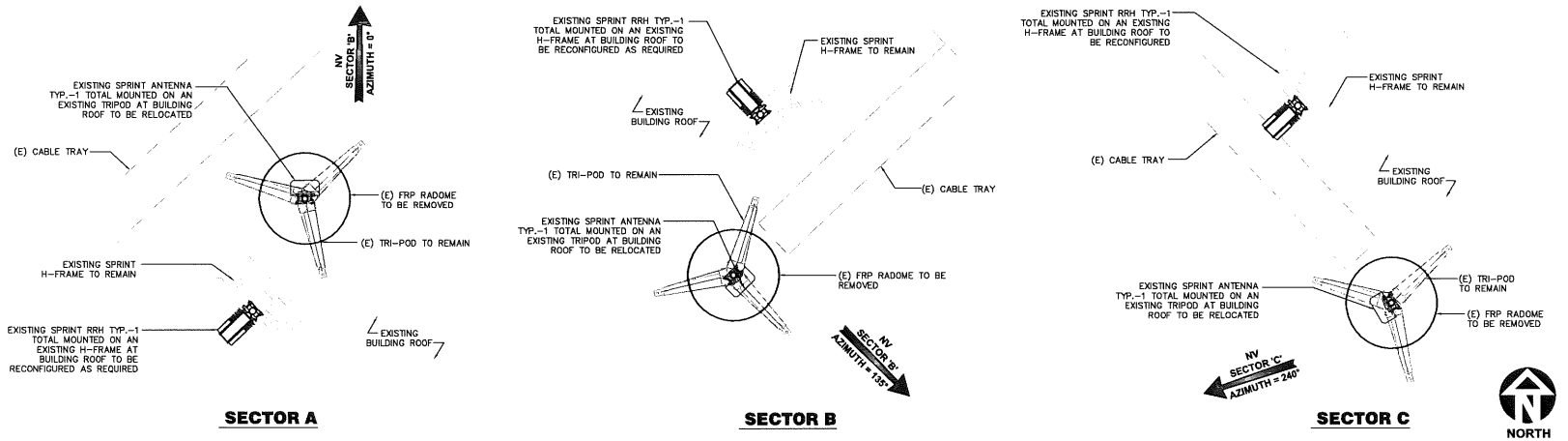
1828 EL CAMINO REAL
BURLINGAME, CA 94010

SHEET DESCRIPTION:

EXISTING & PROPOSED EQUIPMENT PLAN

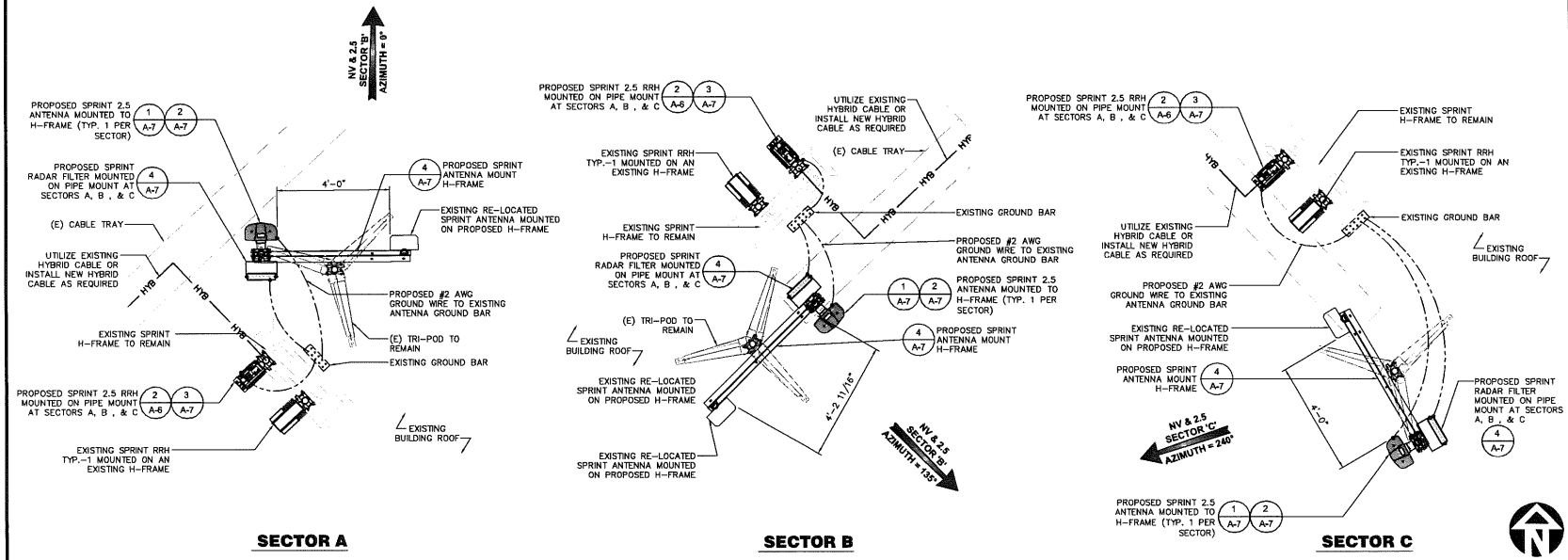
SHEET NUMBER:

A-2



EXISTING ANTENNA PLANS

SCALE 1/2" = 1'-0" — 1



PROPOSED ANTENNA PLANS

SCALE 1/2" = 1'-0" — 2

PLANS PREPARED FOR:

Sprint

12657 ALCOSTA BLVD. SUITE 300
SAN RAMON, CA 94583

PLANS PREPARED BY:

POD CORPORATION

1062 CONCANNON BLVD.
LIVERMORE, CA 94551
PHONE: (925) 606-5868

MLA PARTNER:

TOWN CONSULTING

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100% CONSTRUCTION	02/25/14	GVC	1

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FS04XC064-A

SITE ADDRESS:

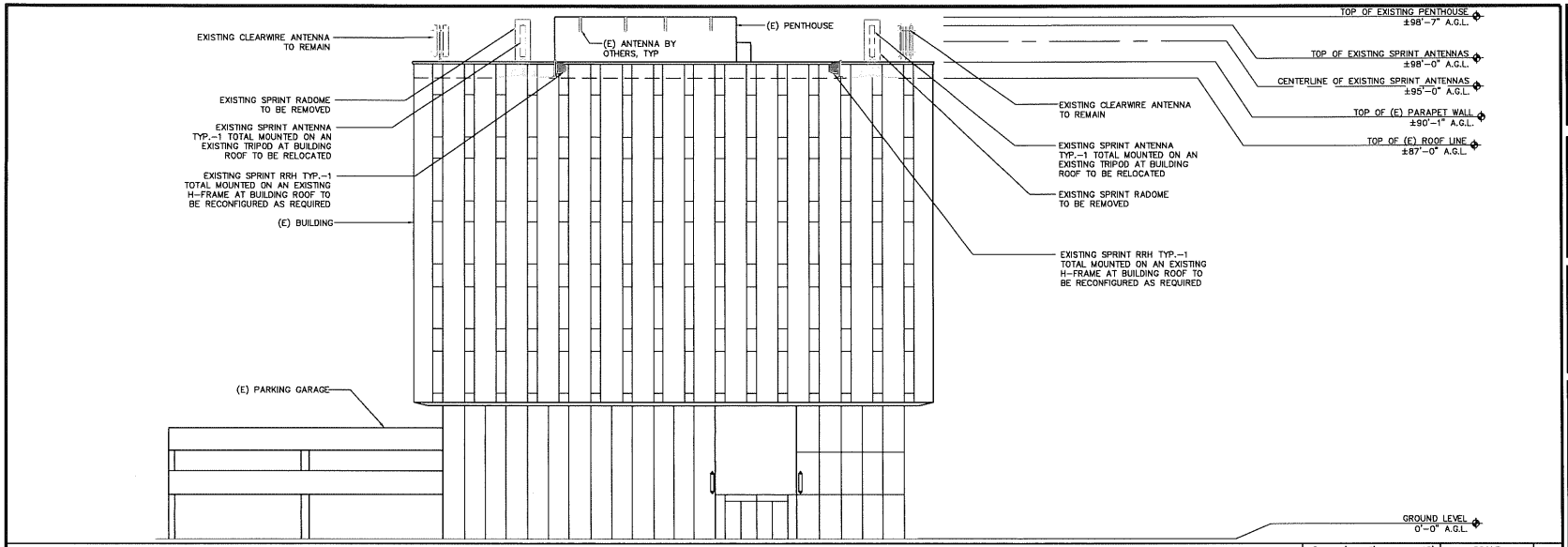
1828 EL CAMINO REAL
BURLINGAME, CA 94010

SHEET DESCRIPTION:

EXISTING & PROPOSED ANTENNA PLANS

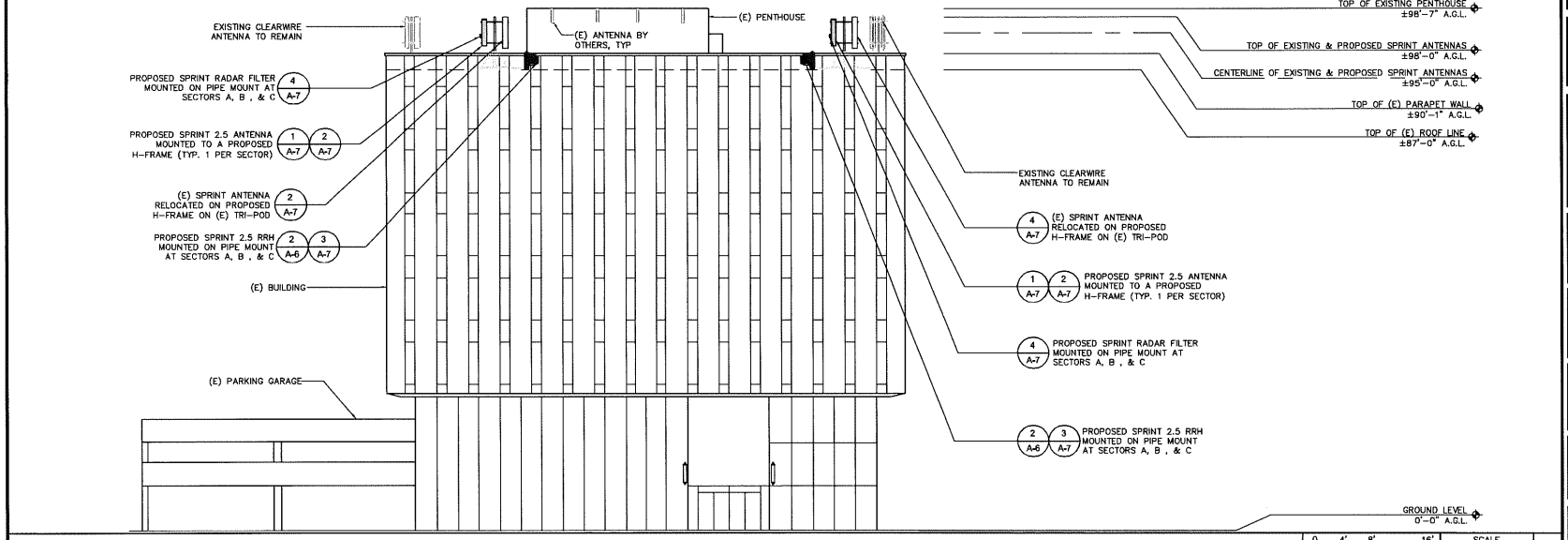
SHEET NUMBER:

A-3



EXISTING SOUTHWEST ELEVATION

0 4' 8' 16' SCALE 1/8" = 1'-0" 1



PROPOSED SOUTHWEST ELEVATION

0 4' 8' 16' SCALE 1/8" = 1'-0" 2

PLANS PREPARED FOR:

Sprint

12657 ALCOSTA BLVD. SUITE 300
SAN RAMON, CA 94583

PLANS PREPARED BY:

PDC CORPORATION

1062 CONCANNON BLVD.
LIVERMORE, CA 94551
PHONE: (925) 606-5868

MLA PARTNER:

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1828 EL CAMINO REAL
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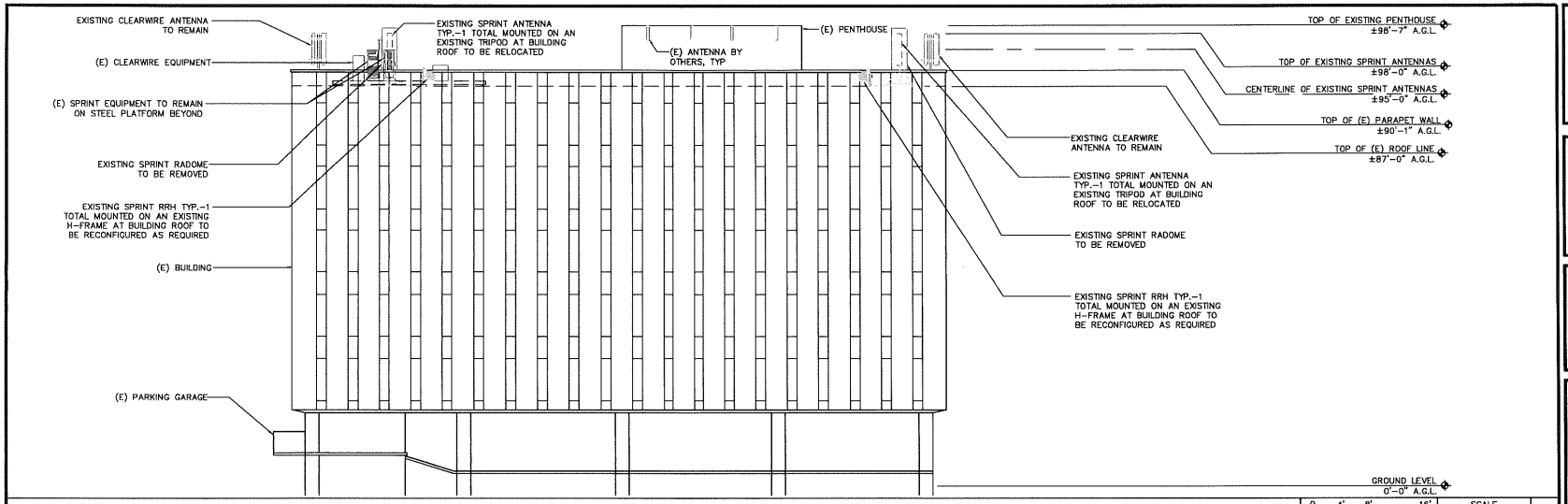
SHEET DESCRIPTION:

EXISTING & PROPOSED SOUTHWEST ELEVATION

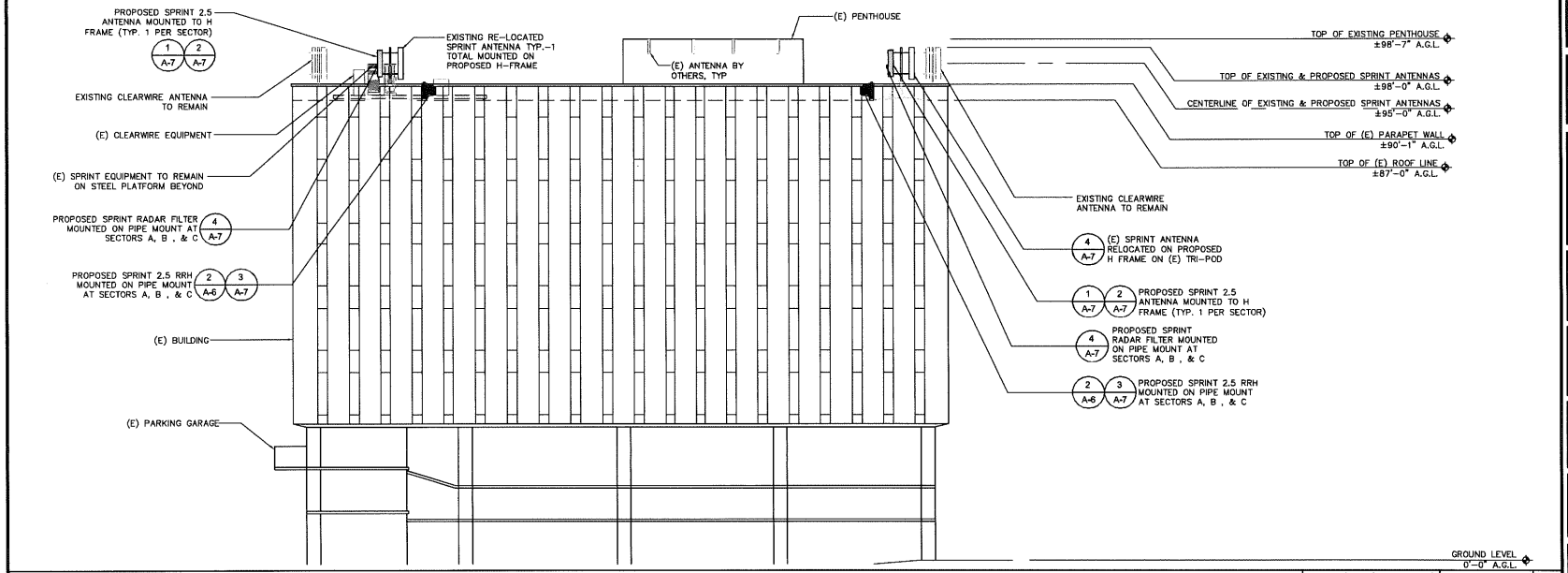
SHEET NUMBER:

A-4



EXISTING NORTHWEST ELEVATION

0 4' 8' 16' SCALE 1/8" = 1'-0" 1



PROPOSED NORTHWEST ELEVATION

0 4' 8' 16' SCALE 1/8" = 1'-0" 4

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LIVERMORE, CA 94551
PHONE: (925) 606-5868

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100% CONSTRUCTION	02/25/14	GVC	1

SITE NAME:
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FS04XC064-A

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1828 EL CAMINO REAL
BURLINGAME, CA 94010

SHEET DESCRIPTION:
EXISTING & PROPOSED NORTHWEST ELEVATION

SHEET NUMBER:
A-5