

clear wire®

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 CARRIER SERVICES IS STRICTLY PROHIBITED.

Exhibit B

clear wire®

4400 CARILLON POINT
KIRKLAND, WA 98033

FULSANG
ARCHITECTURE

3400 VIA OPORTO, SUITE 204
NEWPORT BEACH, CA 92663
PHONE: (949) 836-4139

CA-LOS2060c

4530 ORANGE AVENUE
LONG BEACH, CA 90807

PROJECT INFORMATION

PROJECT DESCRIPTION:

CLEARWIRE PROPOSES TO CONSTRUCT AN UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF A THREE-SECTOR ANTENNA ARRAY WITH (2) ANTENNAS AND (1) MICROWAVE DISH PER SECTOR MOUNTED ON AN EXISTING BUILDING WITH EQUIPMENT CABINET MOUNTED ON A CONCRETE SLAB ON ROOFTOP.

APPLICANT:

CLEARWIRE LLC
4400 CARILLON POINT
KIRKLAND, WA 98033
CONTACT: CARNELL HART
PH: (425) 216-7600
EMAIL: CARNELL.HART@CLEARWIRE.COM

PROPERTY OWNER:

MANCUSO, ANTHONY G JR TRUST

CONTACT: LISA FINGER
PH: (562) 595-5033

PROJECT LEAD:

CONTACT: DON WILLIAMS
PH: (949) 271-7863

CODE INFORMATION:

ZONING CLASSIFICATION: RESIDENTIAL
BUILDING CODE: 2007 CBC
CONSTRUCTION TYPE: V-B
OCCUPANCY: S-2
JURISDICTION: CITY OF LONG BEACH
CURRENT USE: TELECOMMUNICATIONS FACILITY
PROPOSED USE: TELECOMMUNICATIONS FACILITY

SITE ACQUISITION:

CONTACT: CASS CONKLIN
PH: (949) 271-7852

PERMITTING:

CONTACT: LYNN VAN AKEN
PH: (949) 271-7833

TELCO COMPANY:

VERIZON
PH: (800) 483-4000

CONSTRUCTION:

CONTACT: EDGAR BIBAYOFF
PH: (949) 502-3837

RF ENGINEER:

CONTACT: JACKELINNE ZAA BARTEL
PH: (949) 355-5573

POWER COMPANY:

SCE
PH: (800) 634-7999

RH ENGINEER:

CONTACT: N/A
PH: N/A

SITE LOCATION: (BASED ON NAD 83):

LATITUDE: 33.84126600° N
LONGITUDE: -118.17583600° W
TOP OF STRUCTURE AGL: 40'-0"
BASE OF STRUCTURE AMSL: 82'-0"

PARCEL NUMBER(S):

7136-014-021

GENERAL INFORMATION:

1. PARKING REQUIREMENTS ARE UNCHANGED.
2. TRAFFIC IS UNAFFECTED.
3. SIGNAGE IS PROPOSED.
4. NO ADDITIONAL IMPERVIOUS AREA IS PROPOSED.

AREA OF PARCEL:

2.82 ACRES

CODE COMPLIANCE:

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

- | | |
|--|--|
| 1. CALIFORNIA ADMINISTRATIVE CODE (INCL TITLES 24 & 25) 2007 | 6. CALIFORNIA ELECTRIC CODE 2007 |
| 2. CALIFORNIA BUILDING CODE 2007 | 7. CALIFORNIA FIRE CODE 2007 |
| 3. ANSI/ISA-222-F LIFE SAFETY CODE NFPA-101-2007 | 8. LOCAL BUILDING CODE |
| 4. CALIFORNIA MECHANICAL CODE 2007 | 9. CITY/COUNTY ORDINANCES |
| 5. CALIFORNIA PLUMBING CODE 2007 | 10. CALIFORNIA ENERGY EFFICIENCY STANDARD 2007 |

PROJECT TEAM

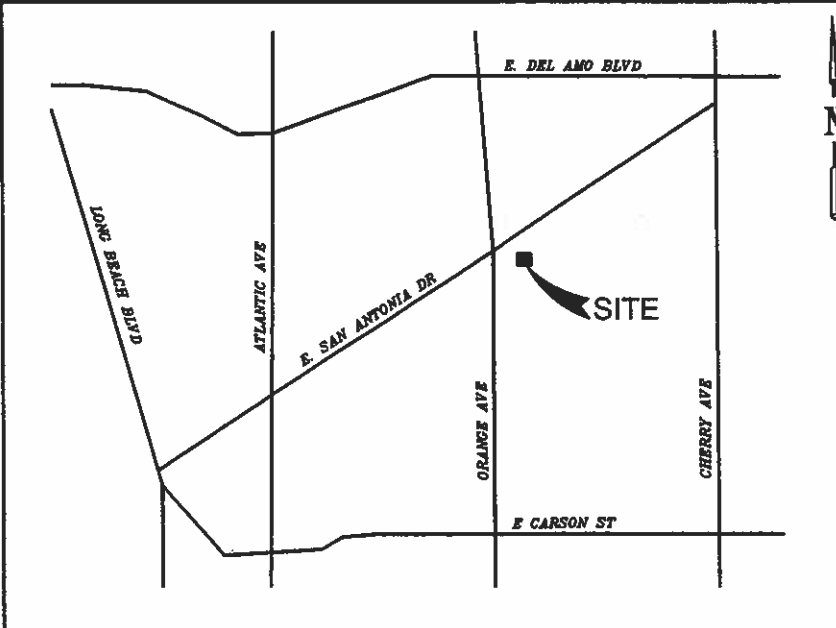
PROJECT ARCHITECT

ERIC FULSANG
FULSANG ARCHITECTURE
3400 VIA OPORTO, STE. 204
NEWPORT BEACH, CA 92663
CONTACT: JERRY LAI
PH: (949) 510-5741
EMAIL: JLA@FULARCH.COM

PROJECT CONSULTANT

BLACKDOT WIRELESS
320 COMMERCE, STE. 200
IRVINE, CA 92602
PH: (949) 502-3857
FAX: (949) 502-3957

VICINITY MAP



DRIVING DIRECTIONS

DEPART FROM CLEARWIRE IRVINE OFFICE
DEPART COMMERCE
TURN LEFT ONTO EL CAMINO REAL
TURN LEFT ONTO JAMBOREE RD
TAKE RAMP RIGHT AND FOLLOW SIGNS FOR I-5 / SANTA ANA FWY NORTH
AT EXIT 108, TAKE RAMP RIGHT FOR SR-22 / GARDEN GROVE FWY WEST TOWARD LONG BEACH
KEEP STRAIGHT ONTO I-405 NORTH / SAN DIEGO FWY WEST
AT EXIT 29C, TAKE RAMP RIGHT TOWARD ORANGE AVE
TURN LEFT ONTO E 32ND ST
TURN RIGHT ONTO ORANGE AVE
ARRIVE AT 4530 ORANGE AVE

APPROVAL	DATE	SIGNATURE
CLEARWIRE:		
LANDLORD:		
CONST:		
S/A:		
R.F.:		
ZONING:		
A&E:		
R.F.:		

REVIEWERS SHALL CLEARLY PLACE INITIALS ADJACENT TO EACH REDLINE NOTE AS DRAWINGS ARE BEING REVIEWED

DRAWING INDEX

SHEET DESCRIPTION

T-1	TITLE SHEET
A-1	OVERALL SITE PLAN
A-2	ENLARGED SITE PLAN, EQUIPMENT & ANTENNA LAYOUT
A-3	ELEVATIONS
A-4	ELEVATIONS

LEGAL DESCRIPTION

TR=28276*(EX OF ALLEY) LOT 2

ABBREVIATIONS

A/C	AIR CONDITIONING	GA	GAUGE	NA	NOT APPLICABLE	W/	WITH
AGL	ABOVE FINISH GRADE	GALV	GALVANIZED	NIC	NOT IN CONTRACT	W/O	WITHOUT
APPROX	APPROXIMATELY	GC	GENERAL	NTS	NOT TO SCALE	WP	WATER PROOF
BLDG	BUILDING	CONTRACTOR		OC	ON CENTER		
BLK	BLOCKING	GRND	GROUND	OD	OUTSIDE DIAMETER		
CLG	CEILING	GYP BD	GYPSUM WALL BOARD				
CLR	CLEAR			PLYWD	PLYWOOD		
CONC	CONCRETE	HORZ	HORIZONTAL	PROJ	PROJECT		
CONST	CONSTRUCTION	HR	HOUR	PROP	PROPERTY		
CONT	CONTINUOUS	HT	HEIGHT	PT	PRESSURE TREATED		
		HVAC	HEATING VENTILATION AIR CONDITIONING	REQ	REQUIRED		
DAP	REMOTE RADIO HEAD			RM	ROOM		
DBL	DOUBLE			SHT	SHEET		
DIA	DIAMETER	ID	INSIDE DIAMETER	SIM	SIMILAR		
DIAG	DIAGONAL	IN	INCH	SPEC	SPECIFICATION		
DN	DOWN	INFO	INFORMATION	SF	SQUARE FOOT		
DET	DETAIL	INSUL	INSULATION	SS	STAINLESS STEEL		
DWG	DRAWING	INT	INTERIOR	STL	STEEL		
		IBC	INTERNATIONAL BUILDING CODE	STRUCT	STRUCTURAL		
EA	EACH			STD	STUD		
ELEV	ELEVATION			SUSP	SUSPENDED		
ELEC	ELECTRICAL	LBS	POUNDS	THRU	THROUGH		
EQ	EQUAL	MAX	MAXIMUM	TNING	TINNED		
EQUIP	EQUIPMENT	MECH	MECHANICAL	TYP	TYPICAL		
EXT	EXTERIOR	MTL	METAL	UNO	UNLESS NOTED OTHERWISE		
		MFR	MANUFACTURE				
FIN	FINISH	MGR	MANAGER				
FLUOR	FLOUORESCENT	MIN	MINIMUM	VERT	VERTICAL		
FLR	FLOOR	MISC	MISCELLANEOUS	VIF	VERIFY IN FIELD		
FT	FOOT	RO	ROUGH OPENING				

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REVISIONS

NO.	DATE	DESCRIPTION	INITIAL
1	05-18-08	ZONING REVIEW	EG
2	05-28-08	SPRINT COMMENTS	EG
3	06-27-08	ZONING SUBMITTAL	CL
4	07-01-08	ZONING SUBMITTAL	JZ

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET

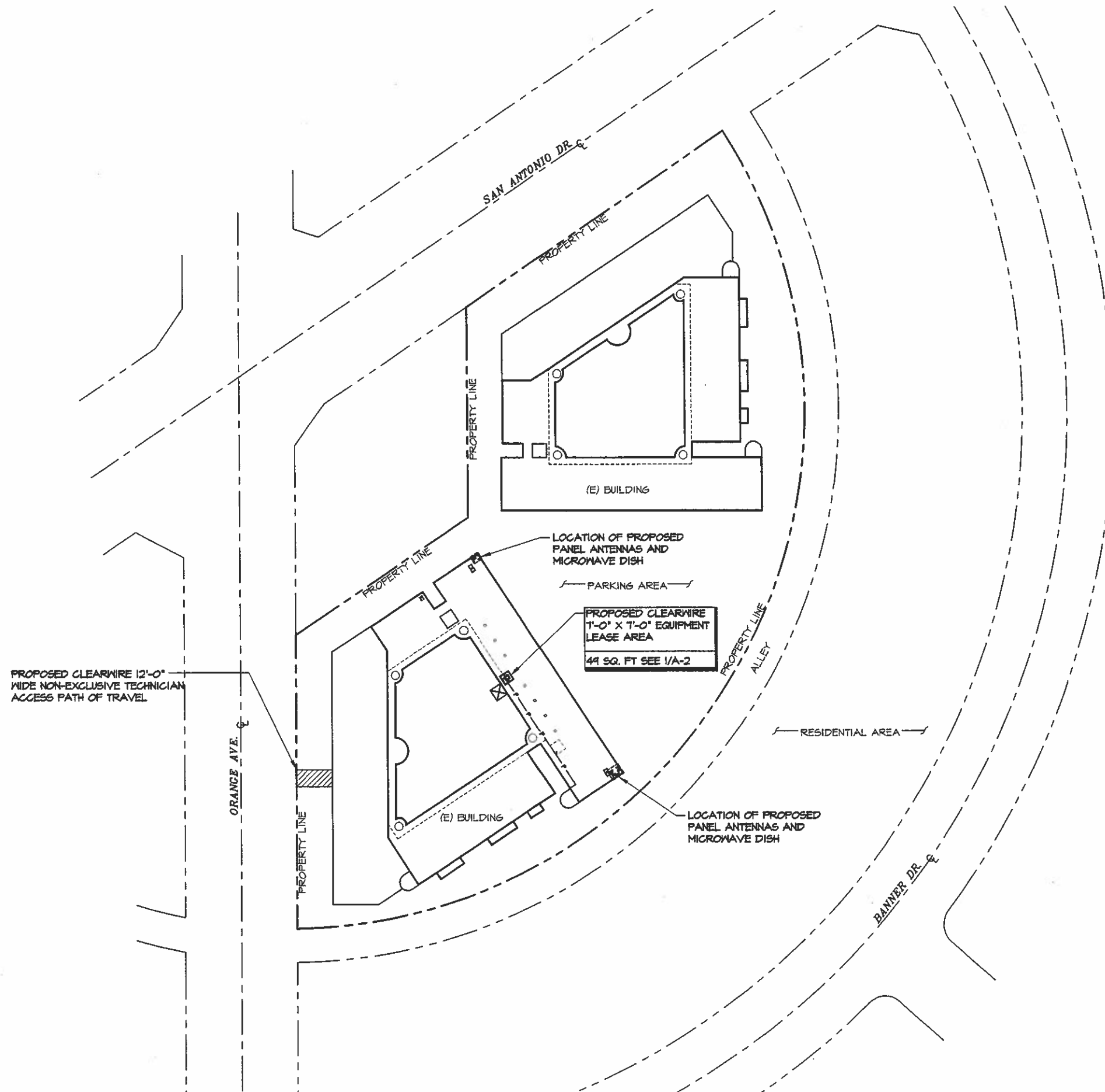
SHEET TITLE
TITLE SHEET

SHEET NUMBER

T-1

CA-LOS2060C

4530 ORANGE AVENUE
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SCALE:
1" = 40'-0"
0 20' 40' 80'

REVISIONS			
NO.	DATE	DESCRIPTION	INITIAL
1	05-18-08	ZONING REVIEW	EG
2	05-26-08	SPRINT COMMENTS	EG
3	06-27-08	ZONING SUBMITTAL	CL
4	07-01-08	ZONING SUBMITTAL	JZ

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SHEET TITLE
OVERALL SITE PLAN

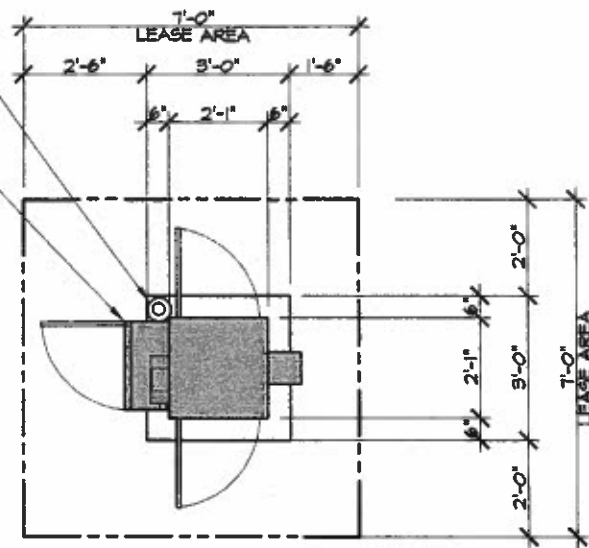
SHEET NUMBER
A-1

OVERALL SITE PLAN

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PROPOSED (1) GPS ANTENNA

PROPOSED CLEARWIRE EQUIPMENT CABINET MOUNTED ON A MECHANICAL PAD TO STRADDLE BEARING WALL BELOW

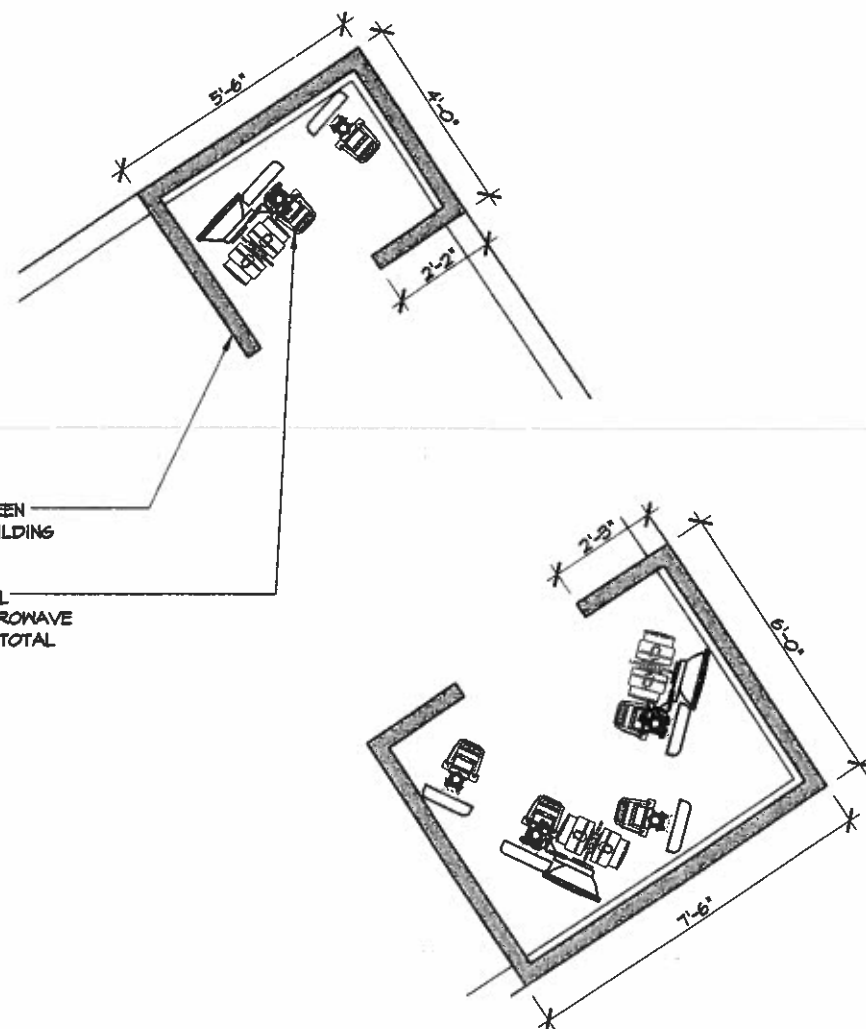


EQUIPMENT LAYOUT

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

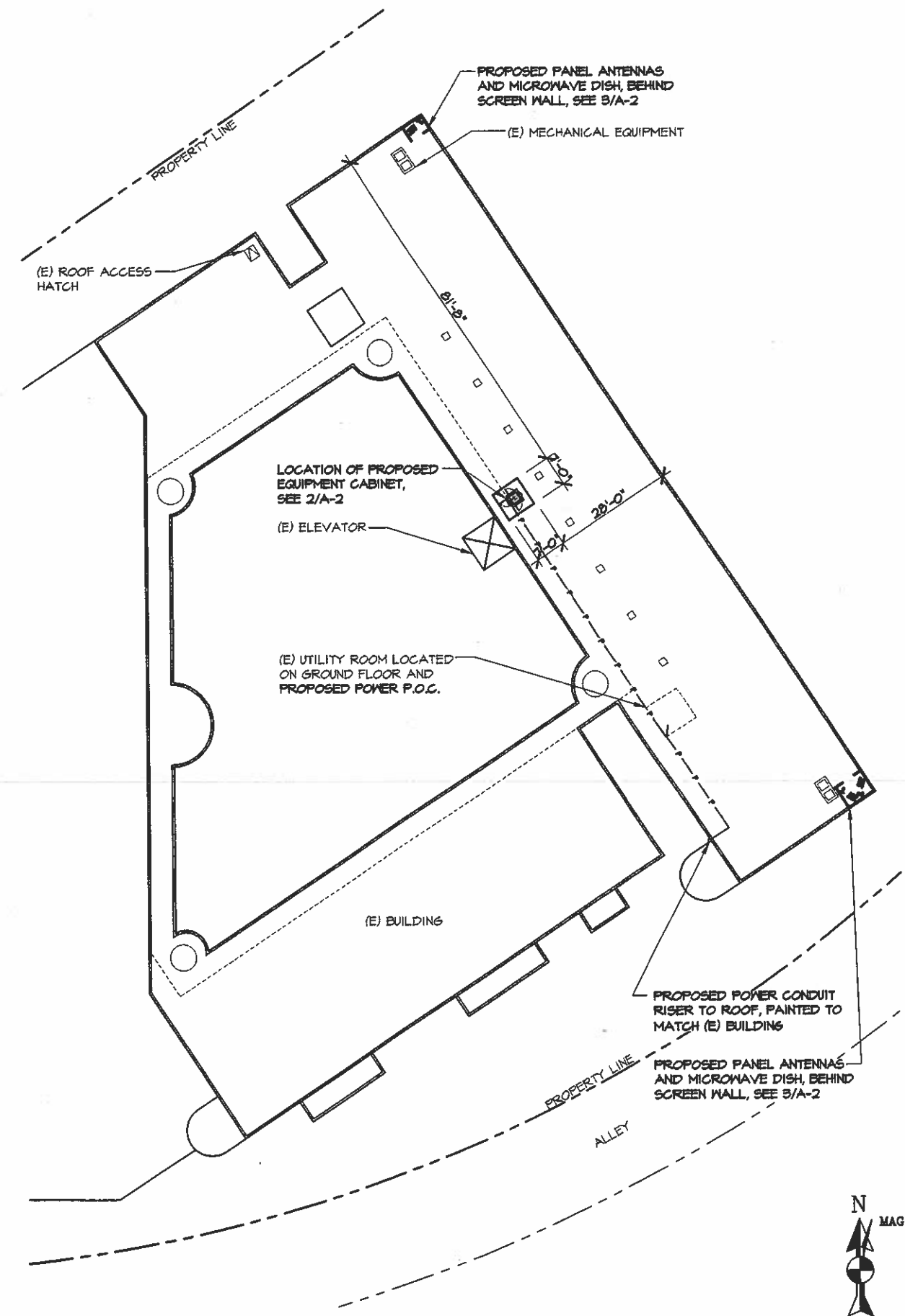
PROPOSED 5'-6" TALL FRP SCREEN WALL, PAINTED TO MATCH (E) BUILDING

PROPOSED CLEARWIRE (2) PANEL ANTENNAS W/ DAP UNIT AND MICROWAVE DISH PER SECTOR, (3) SECTORS TOTAL



ANTENNA LAYOUT

SCALE:
1/2" = 1'-0" 3



ENLARGED SITE PLAN

SCALE:
1/16" = 1'-0" 1

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F ULSANG
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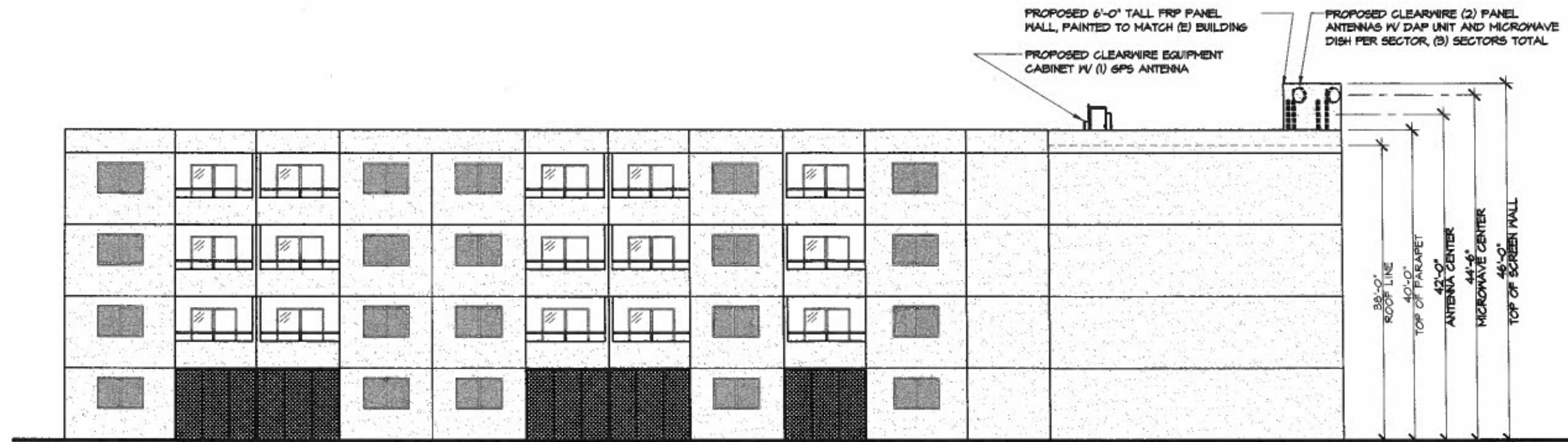
NO.	DATE	DESCRIPTION	INITIALS
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2	06-24-09	SPRINT COMMENTS	BC
3	06-27-09	ZONING SUBMITTAL	CL
4	07-01-09	ZONING SUBMITTAL	JZ

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET

SHEET TITLE
ENLARGED SITE PLAN, EQUIPMENT LAYOUT & ANTENNA LAYOUT

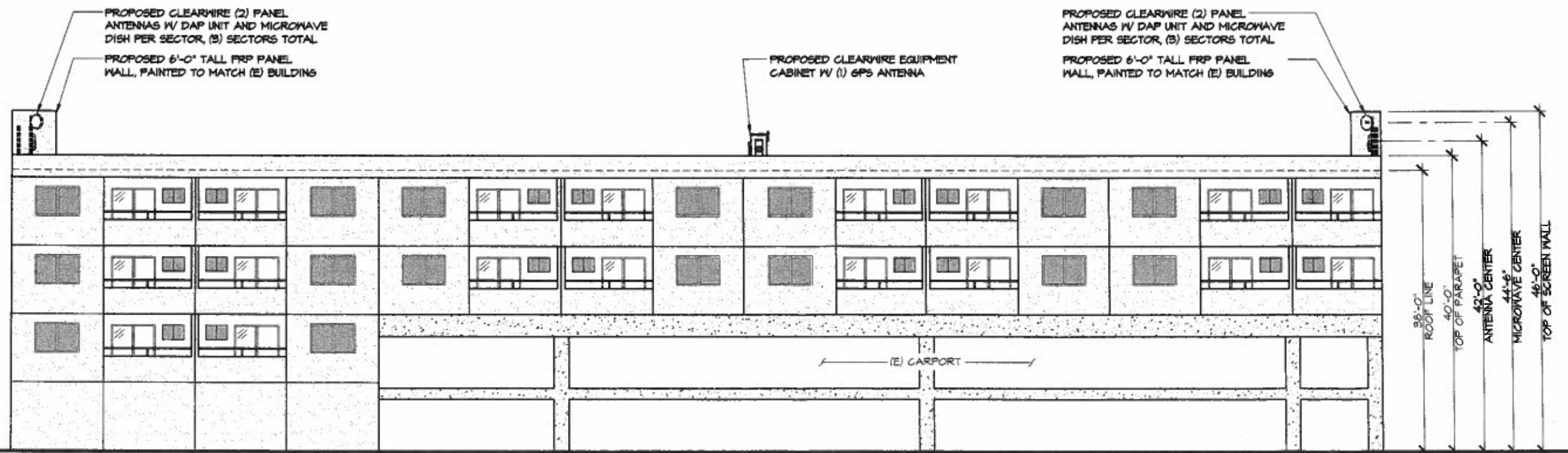
SHEET NUMBER

A-2



SOUTH ELEVATION

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



EAST ELEVATION

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

REVISIONS

NO.	DATE	DESCRIPTION	INITIALS
1	05-18-08	ZONING REVIEW	ED
2	05-28-08	SPRINT COMMENTS	ED
3	05-27-08	ZONING SUBMITTAL	CL
4	07-01-08	ZONING SUBMITTAL	JZ

NOT FOR CONSTRUCTION UNLESS
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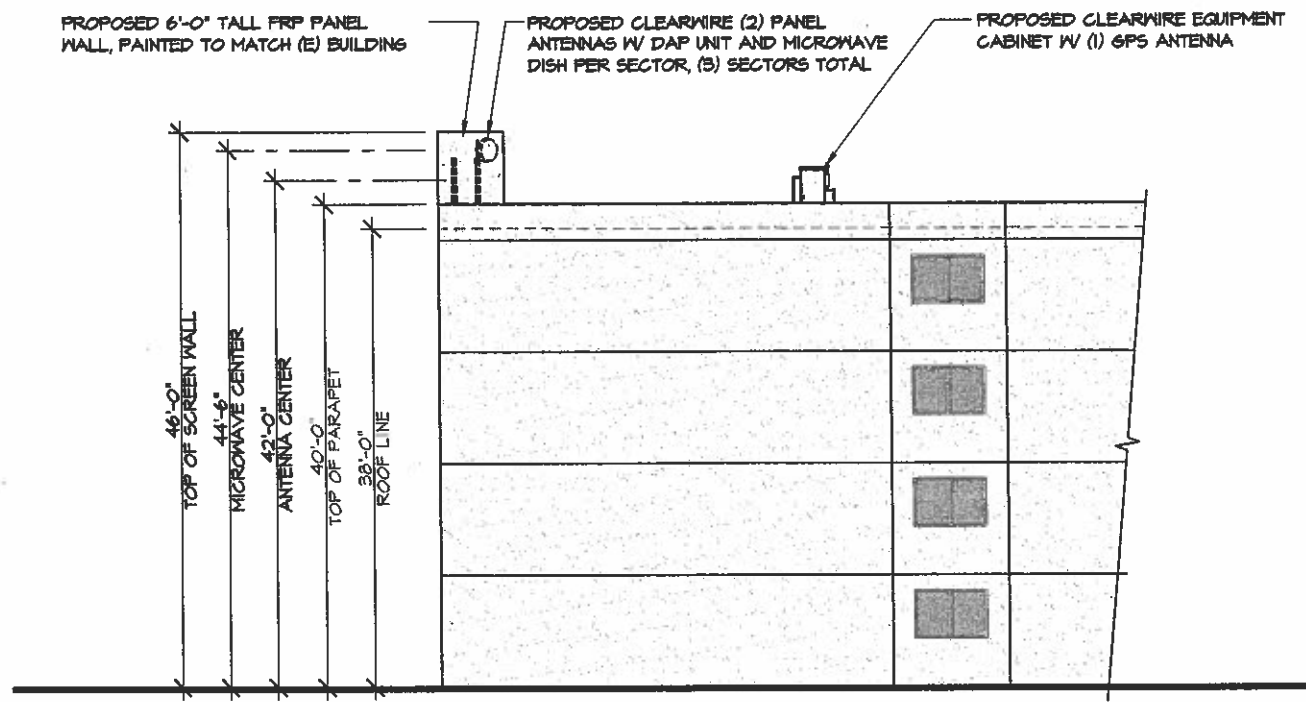
SHEET TITLE
ELEVATIONS

SHEET NUMBER

A-3

CA-LOS2060c

4530 ORANGE AVENUE
LONG BEACH, CA 90807



NORTH ELEVATION

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



1

REVISIONS

NO.	DATE	DESCRIPTION	INIT.
1	05-14-08	ZONING REVIEW	EG
2	05-28-08	SPRINT COMMENTS	EG
3	06-07-08	ZONING SUBMITTAL	CI
4	07-01-08	ZONING SUBMITTAL	JZ

NOT FOR CONSTRUCTION UNLESS
LABELED AS CONSTRUCTION SET

SHEET TITLE
ELEVATIONS

SHEET NUMBER

A-4