



SITE NAME: DEN JAMAICA
 PROJECT: MACRO NEW SITE BUILD - VOLTE
 SITE ADDRESS: 1030 HAVANA ST
 AURORA, CO 80010
 COUNTY: ARAPAHOE COUNTY
 JURISDICTION: CITY OF AURORA

APPLICANT:
verizon
 VERIZON WIRELESS SERVICES
 3131 S. VAUGHN WAY, SUITE 550
 AURORA, CO 80014

PLANS PREPARED BY:
RLS
 RELIANT LAND SERVICES
 8170 N. 86TH PLACE, STE 103
 SCOTTSDALE, AZ 85258

SITE LOCATION PHOTO



VICINITY MAP



DIRECTIONS

FROM THE VERIZON WIRELESS OFFICE LOCATED AT 3131 SOUTH VAUGHN WAY, AURORA, CO: HEAD WEST ON S VAUGHN WAY, TURN LEFT ONTO I-225/S PARKER RD RAMP AND MERGE ONTO CO-83 N/S PARKER RD. USE RIGHT 3 LANES TO MERGE ONTO I-225 N EXIT. EXIT 9 FOR CO-30/6TH AVE AND TURN LEFT ONTO CO-30 W. TURN RIGHT ONTO DEL MAR PKWY THEN LEFT ONTO E 10TH AVE. TURN RIGHT TO STAY ON E 10TH AVE THEN RIGHT AND SLIGHT LEFT, SITE IS ON LEFT.

ISSUED FOR: ZONING REVIEW

DRAWING INDEX

SHEET #	SHEET DESCRIPTION
T1	TITLE SHEET
LS1	SURVEY
Z1	OVERALL SITE PLAN
Z2	ENLARGED SITE PLAN
Z3	ENLARGED EQUIPMENT & ANTENNA PLAN
Z4	EAST ELEVATION
Z5	SOUTH ELEVATION
Z6	EAST & SOUTH ELEVATIONS - INTERIOR SECTIONS
Z7	DIMENSION PLANS

SITE INFORMATION:

SITE NAME:
DEN JAMAICA
 SITE ADDRESS:
 1030 HAVANA ST
 AURORA, CO 80010
 ARAPAHOE COUNTY

ISSUED FOR:

REV	DATE	DESCRIPTION	BY:
---	02/19/19	90% ZONING DESIGN REVIEW	WSG
A	05/21/19	90% ZONING REV A LL COMMENTS	WSG
B	05/29/19	90% ZONING REV B LL COMMENTS	WSG
C	08/20/19	90% ZONING REV C PRE-APP COMMENTS	WSG
D	12/17/19	95% ZONING DOCUMENTS ZONING REVIEW COMMENTS	WSG

PROJECT DESCRIPTION

PROJECT SCOPE OF WORK:
 NEW WIRELESS EQUIPMENT STRUCTURE. CO-LOCATABLE WITH (2) RF TRANSPARENT ANTENNA LEVELS AND EQUIPMENT AREA IN THE BASE. STRUCTURE FINISH TO MATCH EXISTING BRICK BUILDING.

SITE INFORMATION

JURISDICTION: CITY OF AURORA
 APN: 1973-02-3-09-002
 ZONING DESIGNATION: OA-MS

EQUIPMENT:
 OCCUPANCY CLASSIFICATION: U
 TYPE OF CONSTRUCTION: V-B

A.D.A. COMPLIANCE: FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION

APPLICABLE CODES

ALL WORK SHALL BE PERFORMED AND MATERIALS 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 CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

CODE TYPE	CODE
BUILDING	2015 IBC
MECHANICAL	2015 IMC
ELECTRICAL	2017 NEC



REFERENCE DOCUMENTS

RFDS DATA SHEET: BY VERIZON WIRELESS DATED 03/29/2019
 PRE-INSTALLATION EME REPORT: BY VERIZON WIRELESS DATED 03/29/2019

LICENSURE INFO:

SHEET TITLE:

TITLE SHEET

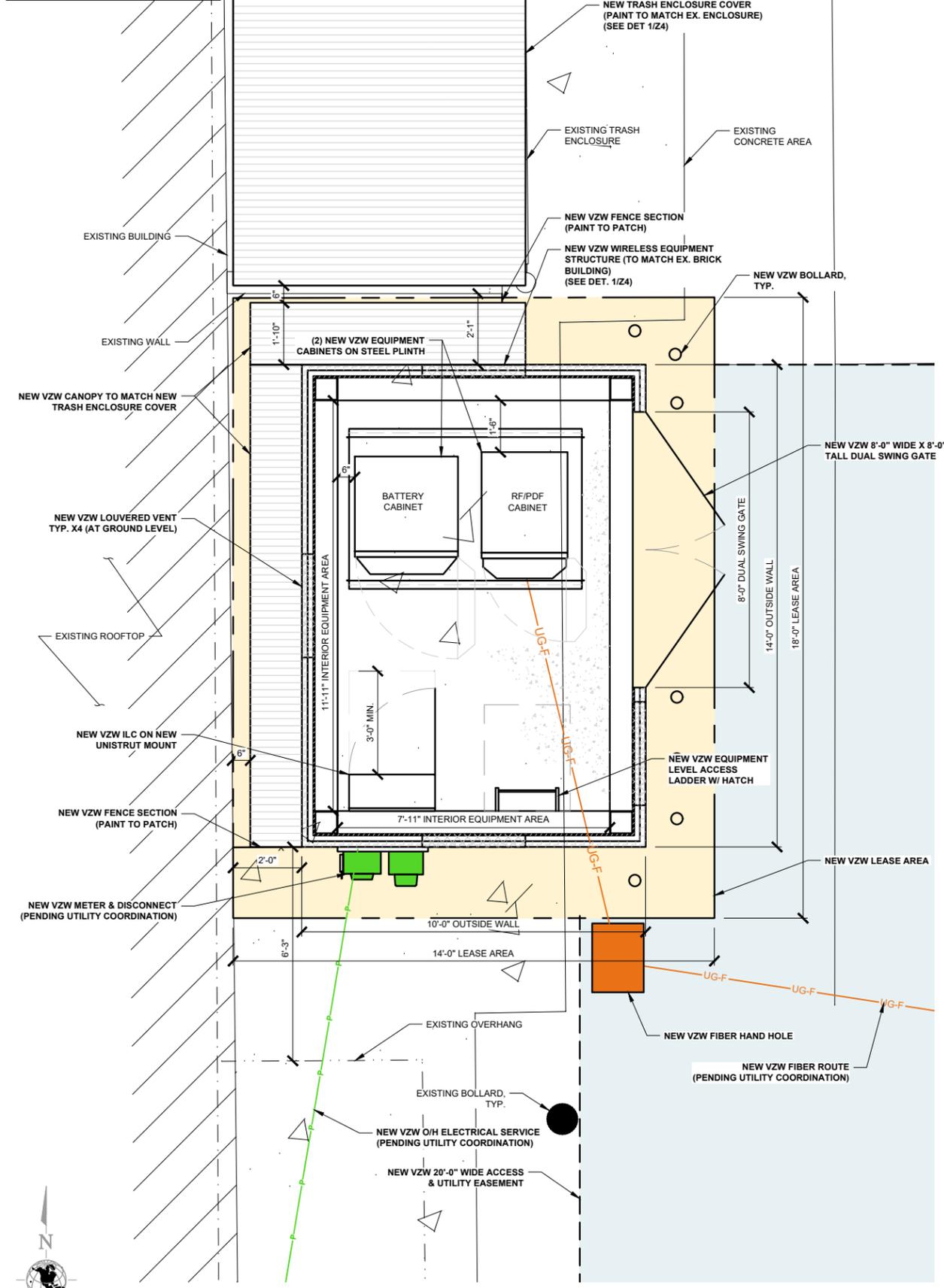
SHEET NUMBER:

T1

PROJECT TEAM

APPLICANT/CLIENT VERIZON WIRELESS 3131 S. VAUGHN WAY SUITE 550 AURORA, CO 80014	PROPERTY OWNER: EXCELL DEL MAR PLAZA GROUP, LLC 1490 N LAFAYETTE ST, UNIT 206 DENVER, CO 80218 CONTACT: VIRGIL SHOUSE PHONE: 303-321-5372	RF ENGINEER VERIZON WIRELESS LORENA OBLITAS 3131 S. VAUGHN WAY SUITE 550 AURORA, CO 80014 PHONE: 817-301-6367	CONSTRUCTION MGR: MARK WILSON 3131 S. VAUGHN WAY SUITE 550 AURORA, CO 80014 PHONE: 303-905-9324	SITE ACQUISITION: RETHERFORD ENTERPRISES CONTACT: PAM GOSS PHONE: 303-884-1179	A&E FIRM: RELIANT LAND SERVICES 8170 N. 86TH PLACE, SUITE 103 SCOTTSDALE, AZ 85258 CONTACT: KEVIN RATIGAN OFFICE: 303-518-6807	ENGINEER OF RECORD: CHRIS LEE, P.E. RELIANT LAND SERVICES 1745 W. ORANGEWOOD AVE. SUITE 103 ORANGE, CA 92868 OFFICE: 714-685-0123	SURVEYOR: DALEY LAND SURVEYING, INC 17011 LINCOLN AVE, STE. 361 PARKER, CO 80134 CONTACT: ROB DALEY, PLS PHONE: 303-953-9841	ELECTRIC PROVIDER: XCEL ENERGY CONTACT: TBD	TELCO PROVIDER: TBD CONTACT: TBD
--	--	--	---	--	--	--	--	--	---

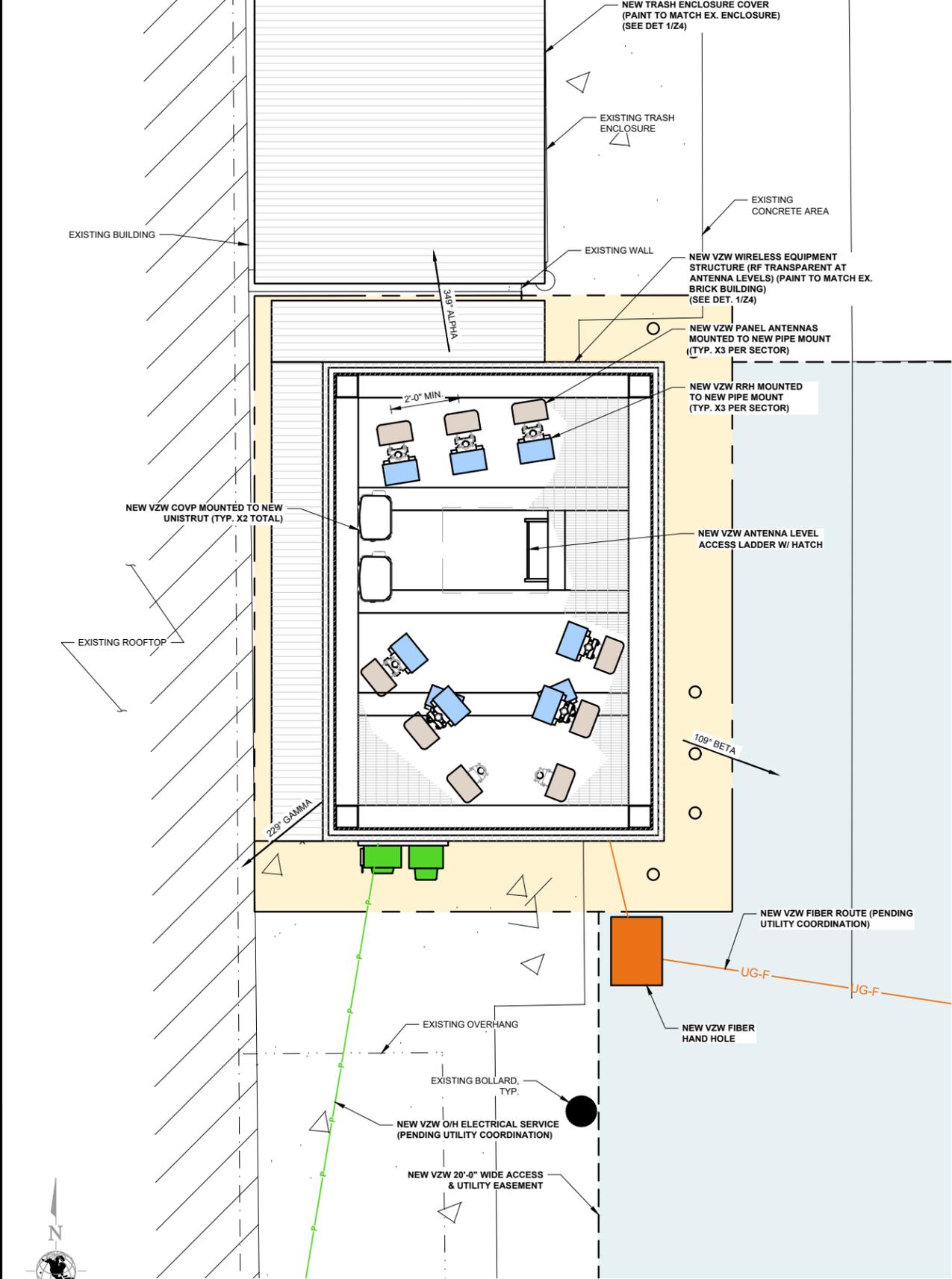
NOTES:
 1. FINAL DESIGN PENDING STRUCTURAL ANALYSIS.
 2. EQUIPMENT STRUCTURE & FOUNDATION DESIGN BY MANUFACTURER.



1 ENLARGED EQUIPMENT PLAN - GROUND FLOOR

SCALE: 1/2" = 1'-0"
 1/2"=1'-0" (FULL SIZE)
 1/4"=1'-0" (11x17)
 COLOR LEGEND: HYBRID CABLES & COAX CABLES, RRH/BBU, POWER/GROUNDING, FIBER, ANTENNAS, PENETRATIONS, LEASE AREA, ACCESS/UTILITY EASEMENT, UTILITY EASEMENT

NOTES:
 1. FINAL DESIGN PENDING STRUCTURAL ANALYSIS.
 2. EQUIPMENT STRUCTURE & FOUNDATION DESIGN BY MANUFACTURER.



2 ENLARGED ANTENNA EQUIPMENT PLAN - 5TH FLOOR

SCALE: 1/2" = 1'-0"
 1/2"=1'-0" (FULL SIZE)
 1/4"=1'-0" (11x17)
 COLOR LEGEND: HYBRID CABLES & COAX CABLES, RRH/BBU, POWER/GROUNDING, FIBER, ANTENNAS, PENETRATIONS, LEASE AREA, ACCESS/UTILITY EASEMENT, UTILITY EASEMENT

APPLICANT:
verizon
 VERIZON WIRELESS SERVICES
 3131 S. VAUGHN WAY, SUITE 550
 AURORA, CO 80014

PLANS PREPARED BY:
RLS
 RELIANT LAND SERVICES
 8170 N. 86TH PLACE, STE 103
 SCOTTSDALE, AZ 85258

SITE INFORMATION:
 SITE NAME:
DEN JAMAICA
 SITE ADDRESS:
 1030 HAVANA ST
 AURORA, CO 80010
 ARAPAHOE COUNTY

ISSUED FOR:

REV	DATE	DESCRIPTION	BY:
---	02/19/19	90% ZONING DESIGN REVIEW	WSG
A	05/21/19	90% ZONING REV A LL COMMENTS	WSG
B	05/29/19	90% ZONING REV B LL COMMENTS	WSG
C	08/20/19	90% ZONING REV C PRE-APP COMMENTS	WSG
D	12/17/19	95% ZONING DOCUMENTS ZONING REVIEW COMMENTS	WSG

LICENSURE INFO:

SHEET TITLE:
ENLARGED EQUIPMENT & ANTENNA PLAN

SHEET NUMBER:
Z3

NOTES:
 1. FINAL DESIGN PENDING STRUCTURAL ANALYSIS.
 2. EQUIPMENT STRUCTURE & FOUNDATION DESIGN BY MANUFACTURER.

APPLICANT:
verizon
 VERIZON WIRELESS SERVICES
 3131 S. VAUGHN WAY, SUITE 550
 AURORA, CO 80014

PLANS PREPARED BY:
RLS
 RELIANT LAND SERVICES
 8170 N. 86TH PLACE, STE 103
 SCOTTSDALE, AZ 85258

SITE INFORMATION:

 SITE NAME:
DEN JAMAICA

 SITE ADDRESS:
 1030 HAVANA ST
 AURORA, CO 80010
 ARAPAHOE COUNTY

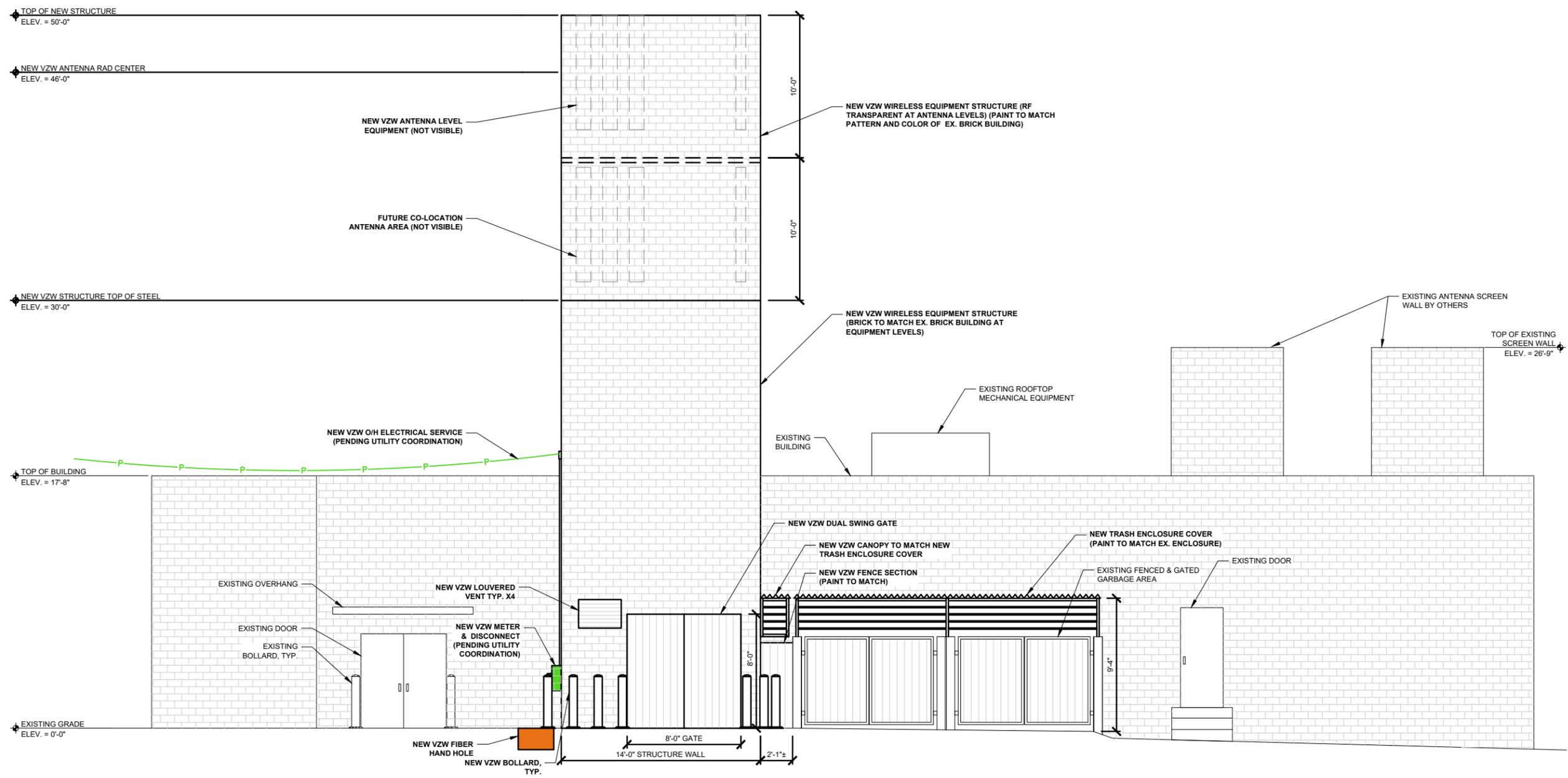
ISSUED FOR:

REV	DATE	DESCRIPTION	BY:
---	02/19/19	90% ZONING DESIGN REVIEW	WSG
A	05/21/19	90% ZONING REV A LL COMMENTS	WSG
B	05/29/19	90% ZONING REV B LL COMMENTS	WSG
C	08/20/19	90% ZONING REV C PRE-APP COMMENTS	WSG
D	12/17/19	95% ZONING DOCUMENTS ZONING REVIEW COMMENTS	WSG

LICENSURE INFO:

SHEET TITLE:
EAST ELEVATION

SHEET NUMBER:
Z4



1 EAST ELEVATION
 SCALE: 1/4" = 1'-0"



COLOR LEGEND: HYBRID CABLES & COAX CABLES, RRH/BBU, POWER/GROUNDING, FIBER, ANTENNAS, PENETRATIONS, LEASE AREA, ACCESS/UTILITY EASEMENT, UTILITY EASEMENT

NOTES:
 1. FINAL DESIGN PENDING STRUCTURAL ANALYSIS.
 2. EQUIPMENT STRUCTURE & FOUNDATION DESIGN BY MANUFACTURER.

APPLICANT:

 VERIZON WIRELESS SERVICES
 3131 S. VAUGHN WAY, SUITE 550
 AURORA, CO 80014

PLANS PREPARED BY:

 8170 N. 86TH PLACE, STE 103
 SCOTTSDALE, AZ 85258

SITE INFORMATION:

SITE NAME:
DEN JAMAICA

SITE ADDRESS:
 1030 HAVANA ST
 AURORA, CO 80010
 ARAPAHOE COUNTY

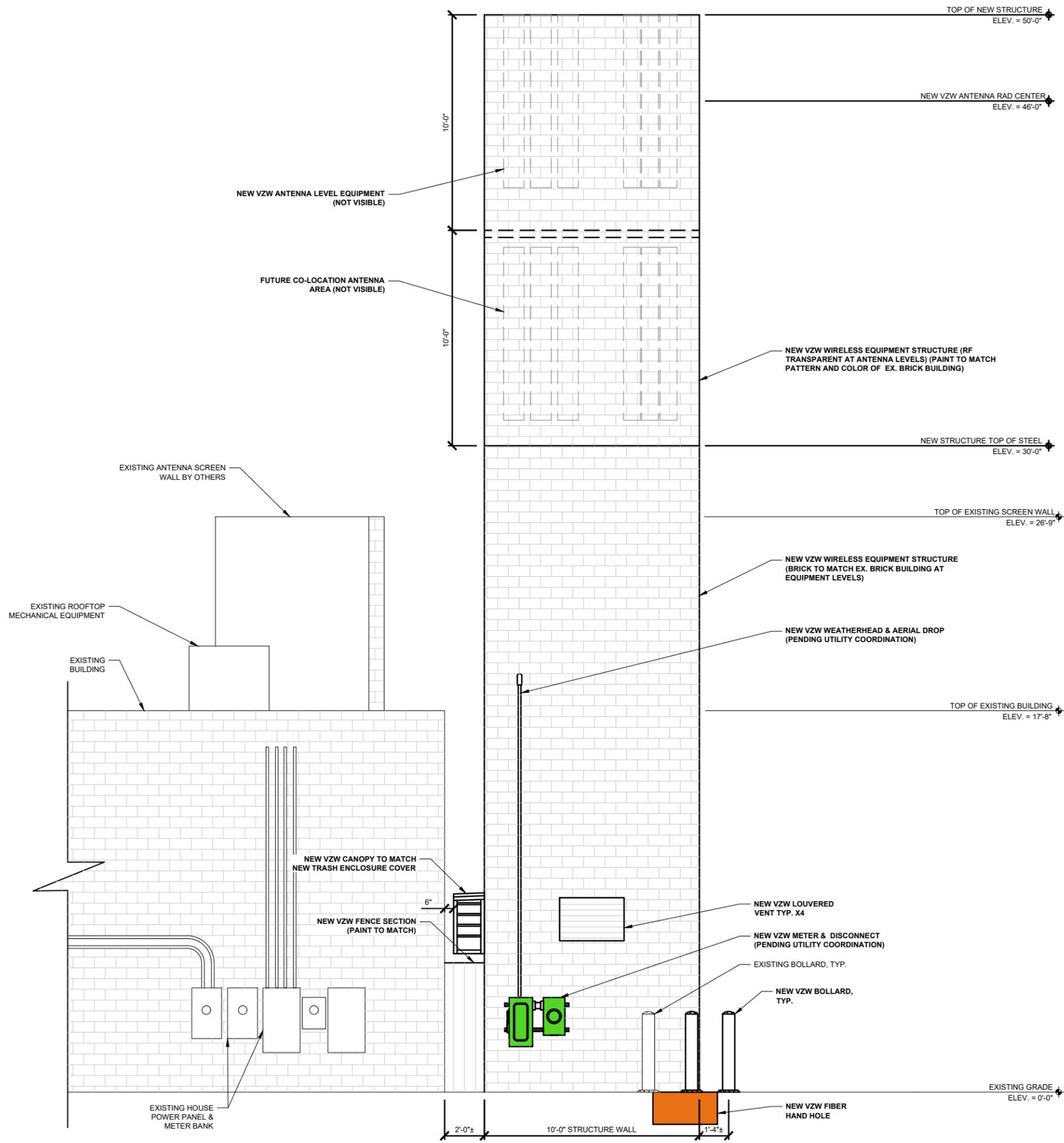
ISSUED FOR:

REV	DATE	DESCRIPTION	BY:
---	02/19/19	90% ZONING DESIGN REVIEW	WSG
A	05/21/19	90% ZONING REV A LL COMMENTS	WSG
B	05/29/19	90% ZONING REV B LL COMMENTS	WSG
C	08/20/19	90% ZONING REV C PRE-APP COMMENTS	WSG
D	12/17/19	95% ZONING DOCUMENTS ZONING REVIEW COMMENTS	WSG

LICENSURE INFO:

SHEET TITLE:
SOUTH ELEVATION

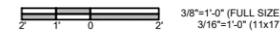
SHEET NUMBER:
Z5

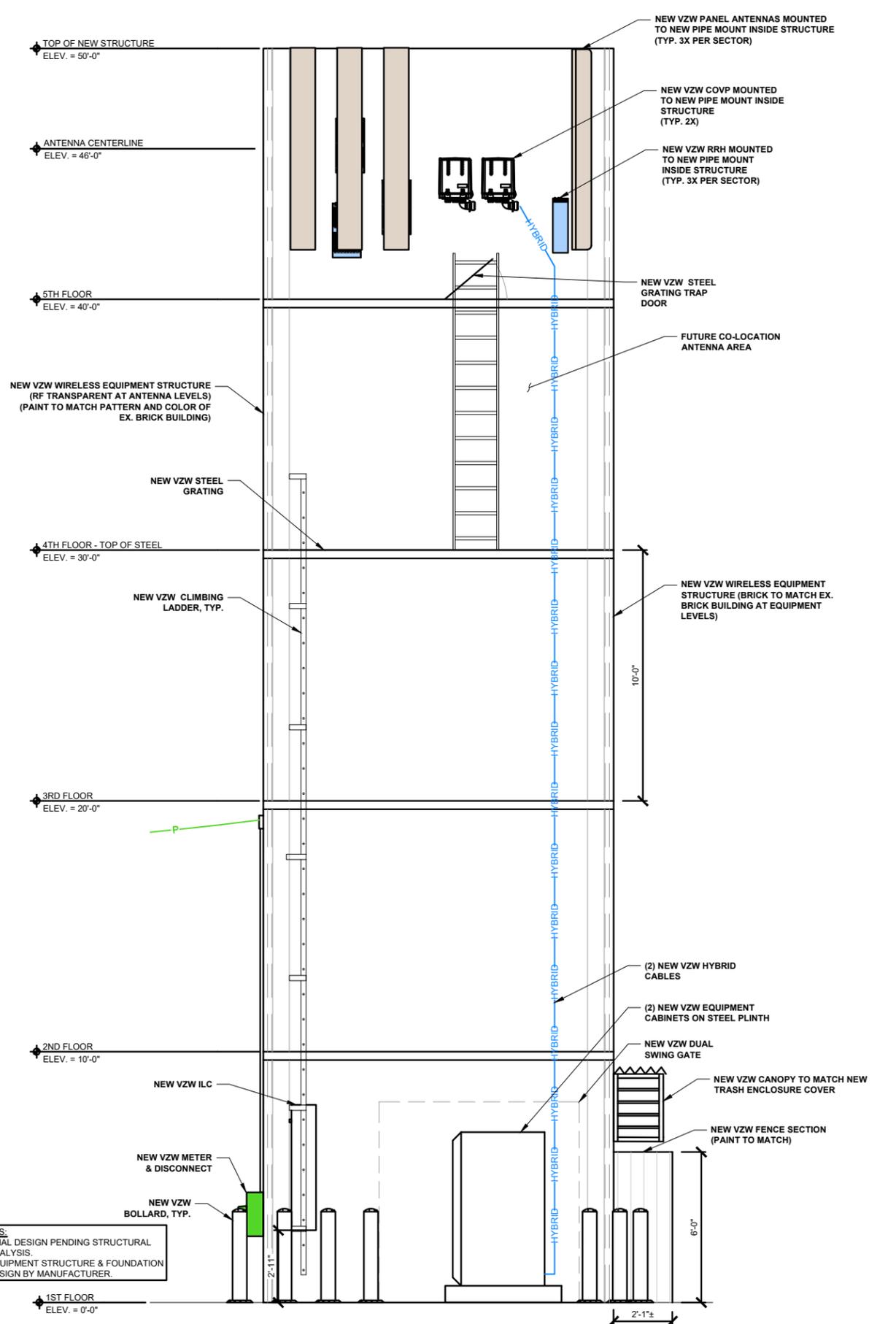


1 | SOUTH ELEVATION

SCALE: 3/8" = 1'-0"

COLOR LEGEND: ■ HYBRID CABLES & COAX CABLES ■ RRH/BBU ■ POWER/GROUNDING ■ FIBER ■ ANTENNAS ■ PENETRATIONS ■ LEASE AREA ■ ACCESS/UTILITY EASEMENT ■ UTILITY EASEMENT



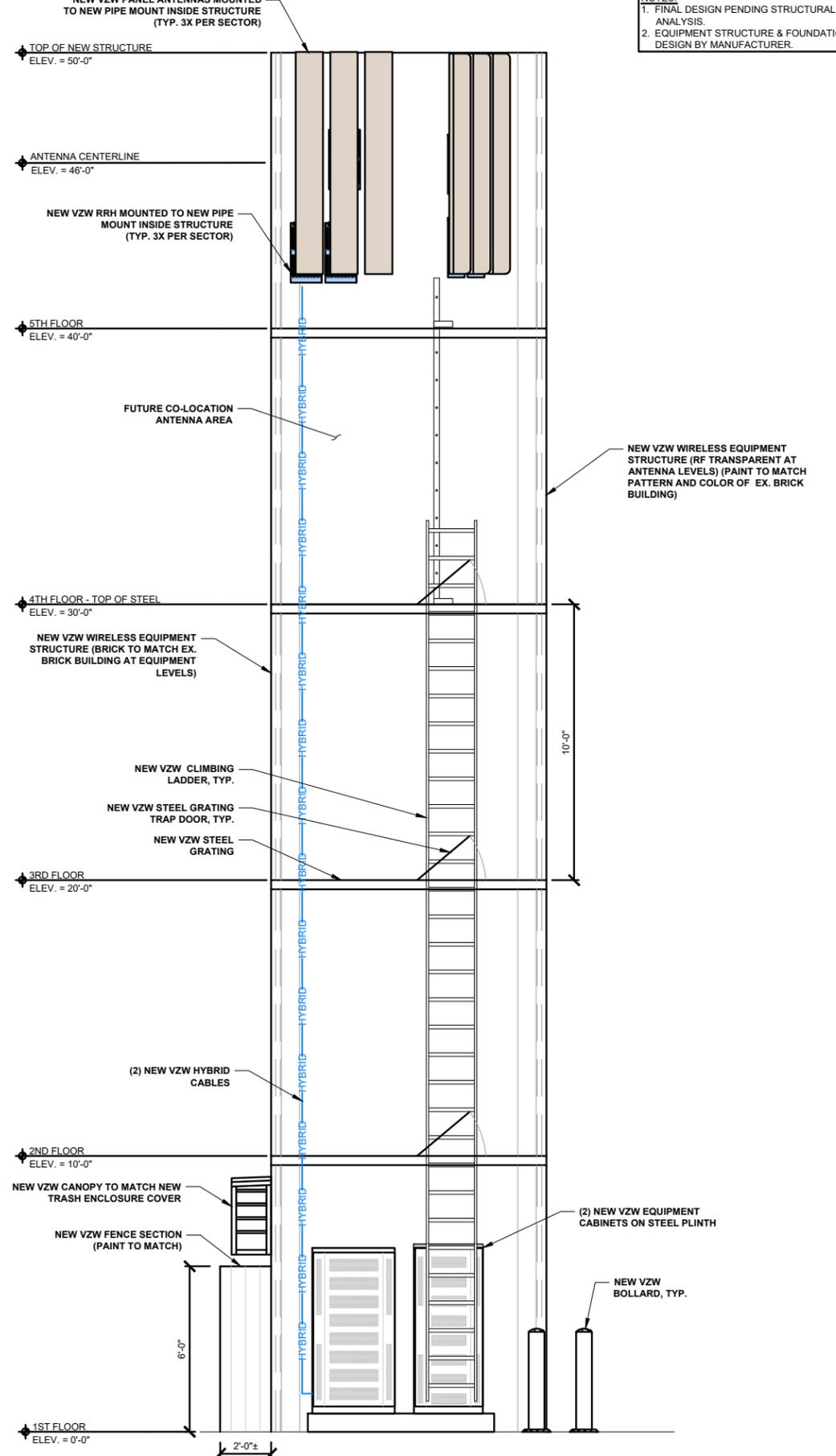


NOTES:
1. FINAL DESIGN PENDING STRUCTURAL ANALYSIS.
2. EQUIPMENT STRUCTURE & FOUNDATION DESIGN BY MANUFACTURER.

1 EAST ELEVATION - INTERIOR SECTION

SCALE: 3/8" = 1'-0"

COLOR LEGEND: HYBRID CABLES & COAX CABLES RRH/BBU POWER/GROUNDING FIBER ANTENNAS PENETRATIONS LEASE AREA ACCESS/UTILITY EASEMENT UTILITY EASEMENT



NOTES:
1. FINAL DESIGN PENDING STRUCTURAL ANALYSIS.
2. EQUIPMENT STRUCTURE & FOUNDATION DESIGN BY MANUFACTURER.

2 SOUTH ELVATION - INTERIOR SECTION

SCALE: 3/8" = 1'-0"

COLOR LEGEND: HYBRID CABLES & COAX CABLES RRH/BBU POWER/GROUNDING FIBER ANTENNAS PENETRATIONS LEASE AREA ACCESS/UTILITY EASEMENT UTILITY EASEMENT

APPLICANT:
verizon
VERIZON WIRELESS SERVICES
3131 S. VAUGHN WAY, SUITE 550
AURORA, CO 80014

PLANS PREPARED BY:
RLS
RELIANT LAND SERVICES
8170 N. 86TH PLACE, STE 103
SCOTTSDALE, AZ 85258

SITE INFORMATION:

SITE NAME:
DEN JAMAICA

SITE ADDRESS:
**1030 HAVANA ST
AURORA, CO 80010
ARAPAHOE COUNTY**

ISSUED FOR:

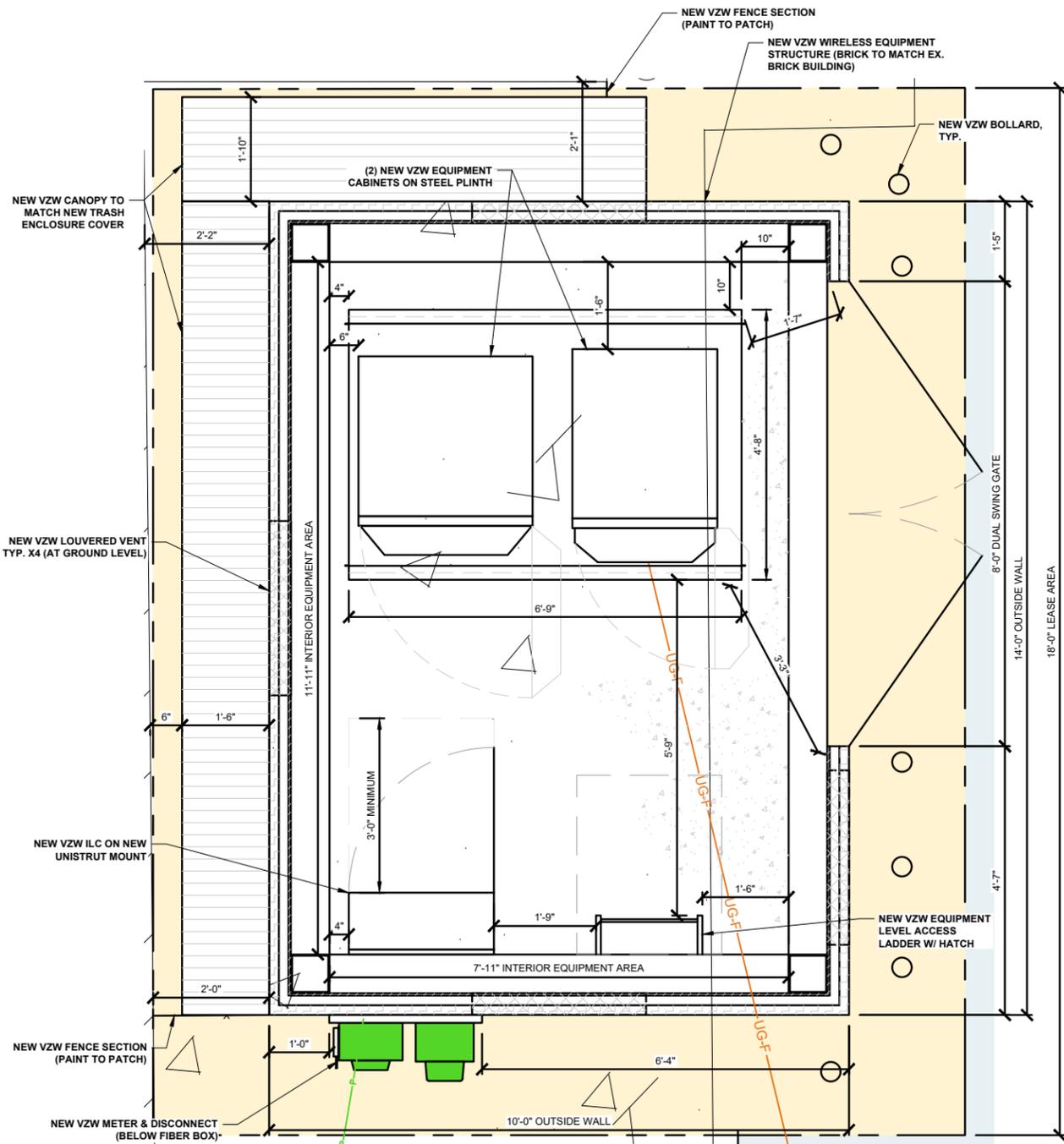
REV	DATE	DESCRIPTION	BY:
---	02/19/19	90% ZONING DESIGN REVIEW	WSG
A	05/21/19	90% ZONING REV A LL COMMENTS	WSG
B	05/29/19	90% ZONING REV B LL COMMENTS	WSG
C	08/20/19	90% ZONING REV C PRE-APP COMMENTS	WSG
D	12/17/19	95% ZONING DOCUMENTS ZONING REVIEW COMMENTS	WSG

LICENSURE INFO:

SHEET TITLE:
**EAST & SOUTH
ELEVATIONS - INTERIOR
SECTIONS**

SHEET NUMBER:
Z6

NOTES:
 1. FINAL DESIGN PENDING STRUCTURAL ANALYSIS.
 2. EQUIPMENT STRUCTURE & FOUNDATION DESIGN BY MANUFACTURER.



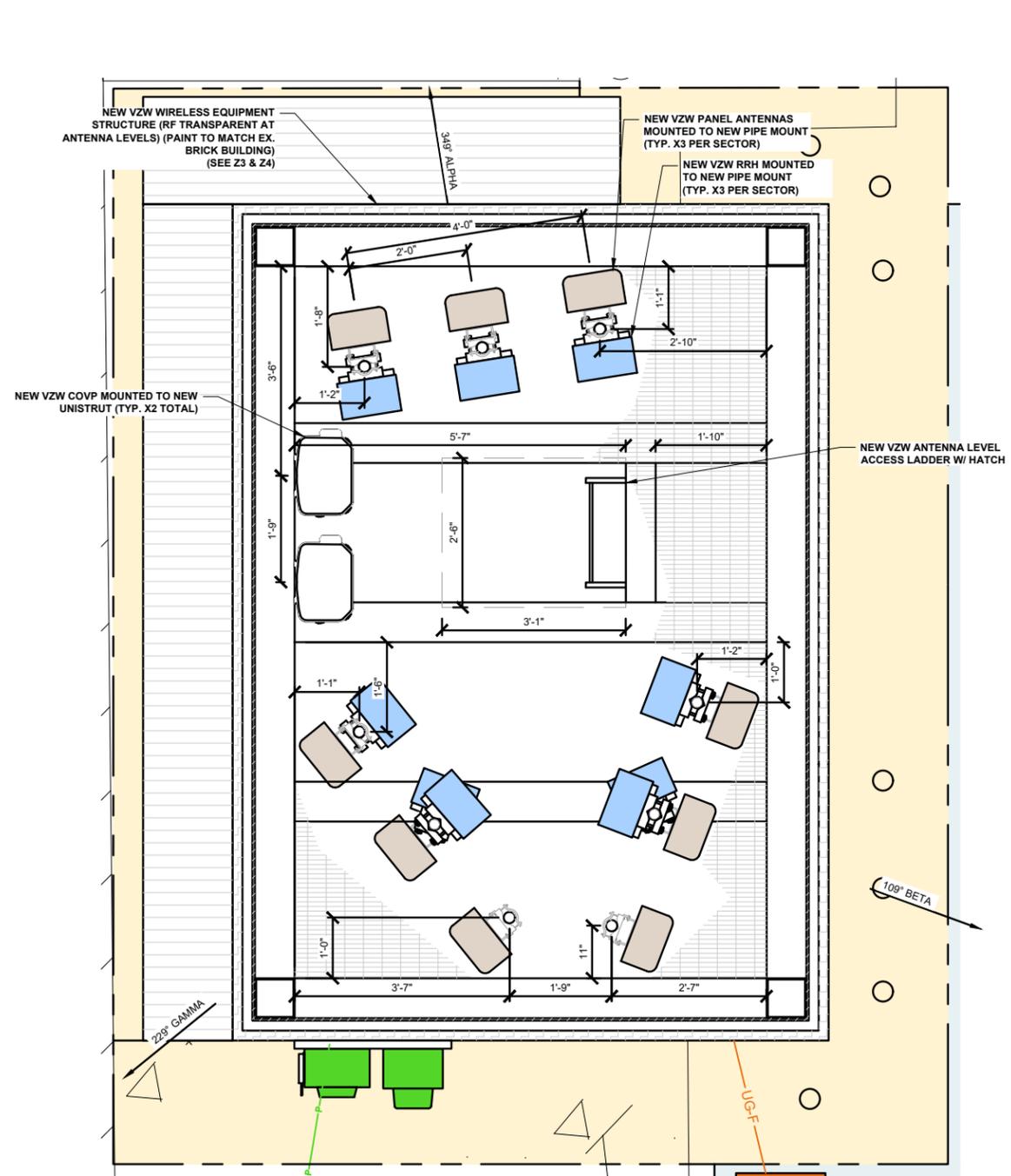
1 NEW EQUIPMENT DIMENSION PLAN

SCALE: 3/4" = 1'-0"

3/4"=1'-0" (FULL SIZE)
 3/8"=1'-0" (1:1X17)

COLOR LEGEND: HYBRID CABLES & COAX CABLES RRH/BBU POWER/GROUNDING FIBER ANTENNAS PENETRATIONS LEASE AREA ACCESS/UTILITY EASEMENT UTILITY EASEMENT

NOTES:
 1. FINAL DESIGN PENDING STRUCTURAL ANALYSIS.
 2. EQUIPMENT STRUCTURE & FOUNDATION DESIGN BY MANUFACTURER.



2 NEW ANTENNA DIMENSION PLAN

SCALE: 3/4" = 1'-0"

3/4"=1'-0" (FULL SIZE)
 3/8"=1'-0" (1:1X17)

APPLICANT:

verizon

VERIZON WIRELESS SERVICES
 3131 S. VAUGHN WAY, SUITE 550
 AURORA, CO 80014

PLANS PREPARED BY:

RLS
 RELIANT LAND SERVICES

8170 N. 86TH PLACE, STE 103
 SCOTTSDALE, AZ 85258

SITE INFORMATION:

SITE NAME:
DEN JAMAICA

SITE ADDRESS:
 1030 HAVANA ST
 AURORA, CO 80010
 ARAPAHOE COUNTY

ISSUED FOR:

REV	DATE	DESCRIPTION	BY:
---	02/19/19	90% ZONING DESIGN REVIEW	WSG
A	05/21/19	90% ZONING REV A LL COMMENTS	WSG
B	05/29/19	90% ZONING REV B LL COMMENTS	WSG
C	08/20/19	90% ZONING REV C PRE-APP COMMENTS	WSG
D	12/17/19	95% ZONING DOCUMENTS ZONING REVIEW COMMENTS	WSG

LICENSURE INFO:

SHEET TITLE:

DIMENSION PLANS

SHEET NUMBER:

27