



Planning Commission Staff Report

TO: PLANNING COMMISSION

FROM: SAL DISANTO, PLANNER I SD

(480) 503-6759, SAL.DISANTO@GILBERTAZ.GOV

THROUGH: ASHLEE MACDONALD, AICP, PRINCIPAL PLANNER

(480) 503-6748, ASHLEE.MACDONALD@GILBERTAZ.GOV

MEETING DATE: AUGUST 2, 2023

SUBJECT: UP22-73 AT&T WCF AT PUBLIC STORAGE: REQUEST TO

APPROVE A CONDITIONAL USE PERMIT FOR APPROXIMATELY 4.44 ACRES LOCATED AT THE SWC OF VAL VISTA DRIVE AND GERMANN ROAD TO PERMIT A WIRELESS COMMUNICATION FACILITY (70-FOOT-HIGH) IN THE GENERAL COMMERCIAL (GC) ZONING DISTRICT WITH A PLANNED AREA DEVELOPMENT

(PAD).

STRATEGIC INITIATIVE: Prosperous Community

Increase wireless communication coverage to deficient areas of the Town.

RECOMMENDED MOTION

Make the Findings of Fact and approve UP122-73 AT&T WCF Proposal at Public Storage: A Conditional Use Permit for approximately 4.44 acres located at SWC of Val Vista Drive and Germann Road to permit a Wireless Communication Facility (70-foot-high) in the General Commercial (GC) zoning district with a Planned Area Development (PAD)

APPLICANT OWNER

Company: Com-Ex Consultants, LLC Company: Public Storage

Name: Kevin Barlay Name: Lori Kind

Address: 40 W. Baseline Rd., Suite 115 Address: 4040 S. Val Vista Dr.

Gilbert, AZ 85297

Phone: 602-330-8911 Phone: 818-244-8080

Email: kbarlay@comexconsultants.com Email: lkind@publicstorage.com

BACKGROUND/DISCUSSION

Tempe, AZ 85283

History

Date	Description			
September 18, 1984	Town Council approved Ordinance No. 396 for annexation A84-06 to annex the approximate 80 acres site to the Town of Gilbert.			
January 16, 1985	Town Council approved Z84-57 (Ordinance No. 419) rezoning the site from Maricopa County Rural-43 to Town of Gilbert RI-43.			
March 3, 2005	Town Council adopted the Land Development Code by approving Ordinance No. 1625. With the adoption of the LDC, the site was zoned Single Family-35 (SF-35) and Single Family-15 (SF-15).			
April 26, 2005	A portion of this site was rezoned from Single Family-35 (SF-35) to Single Family-15 (SF-15) in zoning case Z05-03 for Avalon Estates.			
May 27, 2008	Town Council approved GP07-06 (Resolution No. 2883) changing the land use classification to Community Commercial and Residential > 5-8 DU/Acre; and Z07-96 (Ordinance No. 2156) rezoning the site to Single Family-Detached (SF-D) and Community Commercial with a Planned Area Development (PAD) Overlay.			
August 19, 2010	Town Council approved GP10-02 (Resolution No. 3030) Villages at Val Vista, changing the land use classification to approximately 50 acres of Residential > 3.5-5 DU/acre and 15 acres of Shopping Center (SC); and Z10-07 (Ordinance No. 2299) rezoning 49.8 acres of Single Family – Detached (SF-D) and 15.2 acres of Community Commercial (CC), with a Planned Area Development (PAD) overlay to 50 acres of Single Family – Detached (SF-D) and 15 acres of Shopping Center (SC) with a Planned Area Development (PAD) Overlay.			
June 3, 2015	Planning Commission recommended approval for GP15- 02 and Z15-04 Villages at Val Vista, a General Plan amendment to change the land use classification from			

	Shopping Center to General Commercial and a rezoning from Shopping Center (SC) to General Commercial (GC) for 6 acres at the southwest corner of Val Vista Drive and Germann Road.
June 25, 2015	Town Council approved GP15-02 (Resolution No. 3805) and Z15-04 (Ordinance No. 2544) Villages at Val Vista, a General Plan amendment to change the land use classification from Shopping Center to General Commercial and a rezoning from Shopping Center (SC) to General Commercial (GC) for 6 acres at the southwest corner of Val Vista Drive and Germann Road.
July 9,2015	Design Review Board approved DR15-11 on approximately 6.02 acres for Public Storage located at the southwest corner of Val Vista Drive and Germann Road.

Surrounding Land Use & Zoning Designations:

	Existing Land Use Classification	Existing Zoning	Existing Use
North	Regional Commercial	Regional Commercial	Germann Road, then Vacant
South	General Commercial	Shopping Center (SC)	Arizona Ball Charter School
East	General Commercial and Residential > 2-3.5 DU/Acre	Shopping Center (SC) and Single Family -15 (SF-15)	Arizona Ball Charter School and Vacant
West	Residential > 3.5-5 DU/Acre	Single Family – Detached (SF-D)	Villages at Val Vista
Site	General Commercial	General Commercial (GC)	Public Storage

Project Data Table

Site Development Regulations	LDC Standard (GC)	Proposed
Maximum Height (ft.)	75'	70'
Minimum Setback, WCF		
Support Structure (ft.)		
Side (Nonresidential) -	25'	55'
East		

Side (Street) - North	20'	342'
Rear (Nonresidential) -	20'	68'
South		
Rear (Residential) - West	75' or 110% of the height of	199'
	the structure if taller than	
	75'.	
Minimum Setback,		
Ground Equipment (ft.)		
Base Zoning District (GC).		
Side (Nonresidential) -	25'	60'
East		
Side (Street) - North	20'	342'
Rear (Nonresidential) -	20'	56'
South		
Rear (Residential) - West	75'	181'

DISCUSSION

The 4.44-acre subject site is located at the southwest corner of Val Vista Dr and Germann Rd. The parcel is currently in use by Public Storage Facility. The applicant proposes a new 70' tall monopole and wireless communication facility (WCF) situated at the western edge of the property, adjacent to South Granite Street and the Villages at Val Vista. Due to the Villages at Val Vista being designated for residential use in the General Plan, a 75' building setback is required for the monopole. The support structure and all associated ground mounted equipment shall follow the setbacks for the base zoning district, and the subject site is within General Commercial (GC) zoning district.

Proposed WCF Equipment

The proposed WCF will consist of three (3) Commscope Antennas (1 per sector), three (3) Nokia Antennas (1 per sector) and nine (9) Remote Radio Heads (RRH) mounted 66' above ground level. The antennas will be mounted approximately 6'6" from the central support structure and in three sectors (2 antennas per sector). There will be one 3-bay ground cabinet, a surge protector device and an emergency backup generator located adjacent to the WCF that are completely screened from view by a decorative screen cabinet, colored to match the existing Public Storage Facility.

FINDINGS

The Planning Commission is required to make seven findings in order to approve a Conditional Use Permit. The findings are listed here, along with the reasons why staff considers that the findings are or are not met in this case. These findings are:

1. The proposed use will not be detrimental to health, safety, or general welfare of persons living or working in the vicinity, to adjacent property, to the neighborhood, or to the public in general.

The site is zoned General Commercial (GC) and is proposed to be placed on a site currently used by Public Storage with the WCF situated at the eastern edge of the property. The proposed WCF will have minimal impact on persons living or working in the area. The WCF support structure is over 100 feet from the closest existing residential uses to the east and west and there are no residentially designated land uses directly adjacent to the north, or south. The Single Family-15 (SF-15) zoning district does exist to the east, but the proposed WCF would be approximately 475' away from the zoning district.

The site will also not contribute to overall traffic conditions in the area as it will be unmanned and visited for periodic maintenance purposes only.

2. The proposed use conforms to the purposes, intent, and policies of the General Plan and its policies and any applicable area, neighborhood, or other plan adopted by the Town Council.

The request for a Use Permit to locate a WCF meets the intent of the Town of Gilbert General Plan Chapter 2, Land Use and Growth Areas Element, providing for public and private infrastructure expansion. By allowing the installation of the WCF facility, service will be optimized and provide for the future needs of the area. The proposed 70' monopole/WCF will also be designed to allow for the colocation of other carriers.

3. The proposed use conforms to the conditions, requirements, or standards required by the Zoning Code and any other applicable local, State, or Federal requirements.

The proposal complies with General Commercial (GC) and WCF standards of the LDC. The WCF/monopole meets setback distance and height requirements required by the LDC, the WCF and associated equipment cabinet will be screened within the equipment enclosure. All other applicable requirements have been met and will be confirmed with final plans submittal, review and approval.

4. The proposed use, as conditioned, would not unreasonably interfere with the use and enjoyment of nearby properties.

Access to the proposed WCF site is provided from an existing access drive off of Val Vista Drive. The proposed WCF will be unmanned and maintained by AT&T, requiring periodic visits by a technician to monitor and assure adequate operation of the facility. The monopole and associated WCF equipment far exceed the base district setback standards for the General Commercial (GC) zoning district and all associated WCF equipment will be located within an existing storage unit leaving very minimal visual impact to the surrounding users. The WCF will not create an adverse impact from dust, smoke, noise, odor, or glare from the use. The proposed 70' WCF complies with the Town of Gilbert's LDC standards for setback, height, visual appearance, and concealment as demonstrated by the provided materials, exhibits and details proposed by the applicant for the WCF.

Additional findings for WCF required by Section 6.4.4.C of the LDC, as follows:

A. The proposed WCF conforms with the requirements of the Land Development Code:

The application conforms to all requirements of section 5.8 of the LDC with respect to height and setback requirements as well as screening and aesthetics.

B. The applicant has demonstrated the inability to co-locate the proposed WCF on an existing vertical element; and

The applicant has conducted an inventory of existing wireless communication facilities within a two-mile radius of the project site. There are nine existing structures within the two-mile radius, but the applicant has noted an inability to co-locate on the existing poles due the following reasons:

- School district declined the allowance of additional ground space
- Property located too far north to meet coverage objectives
- Property located too far east to meet coverage objectives
- Property located too far south to meet coverage objectives
- Property located too far west to meet coverage objectives
- Property located too far southwest to meet coverage objectives

C. The visibility of the WCF is reduced to the extent feasible by decreasing its height, increasing its setback, locating it in proximity to other

structures, using antenna designs which minimize horizontal projections, constructing it with colors and materials that de-emphasize its visibility.

The WCF and the associated support structure and equipment would be more than 100 feet from the closest existing residential use to the west, and over 250 feet to the south. There are not any residentially designated land uses within a reasonable distance to the north and east. The Single Family-15 (SF-15) zoning district does exist to the east, but the proposed WCF would be approximately 475' from the zoning district.

Additionally, the ground cabinet and associated equipment located adjacent to the monopole, are completely screened from view by a decorative screen cabinet painted to match the existing Public Storage. It is designed to be architecturally compatible with the existing building and associated equipment will be completely screened from public view.

Pursuant to the above analysis, Staff is of the opinion that the project meets the seven findings required for granting the modified Conditional Use Permit.

PUBLIC NOTIFICATION AND INPUT

A notice of public hearing was published in a newspaper of general circulation in the Town, an official notice was posted in all the required public places within the Town and neighborhood notice was provided per the requirements of the Land Development Code Section 6.2.6.

Staff has not received any comment from the public.

PROPOSITION 207

An agreement to "Waive Claims for Diminution in Value" pursuant to A.R.S. § 12-1134 was signed by the landowners of the subject site, in conformance with Section 5.201 of the Town of Gilbert Land Development Code. This waiver is located in the case file.

STAFF RECOMMENDATION

Make the Findings of Fact and approve UP22-73 AT&T WCF Proposal @ Public Storage: A Conditional Use Permit for approximately 4.44 acres located at SWC of Val Vista Drive and Germann Road to permit a Wireless Communication Facility (70-foot-high) in the General Commercial (GC) zoning district with a Planned Area Development (PAD)

- 1. The Project shall be in substantial conformance with the site plan and elevations/details shown on the exhibits provided under attachment number five.
- 2. Equipment cabinets shall not exceed 8' in height and equipment buildings shall not exceed 15' in height.
- 3. Decorative screen cabinets shall be architecturally integrated with colors and materials to match the existing Public Storage building.

Respectfully submitted,

Sal DiSanto

Sal DiSanto Planner I

Attachments and Enclosures:

- 1) Findings of Fact
- 2) Notice of Public Hearing
- 3) Project Narrative
- 4) Aerial Photo
- 5) Proposed Site Plan and Elevations
- 6) Report on Alternatives

FINDINGS OF FACT UP22-73, AT&T WCF PROPOSAL AT PUBLIC STORAGE

- 1. The proposed use will not be detrimental to health, safety, or general welfare of persons living or working in the vicinity, to adjacent property, to the neighborhood, or to the public in general;
- 2. The proposed use conforms with the purposes, intent, and policies of the General Plan and its policies and any applicable area, neighborhood, or other plan adopted by the Town Council;
- 3. The proposed use conforms with the conditions, requirements, or standards required by the Zoning Code and any other applicable local, State, or Federal requirements; and
- 4. The proposed use, as conditioned, would not unreasonably interfere with the use and enjoyment of nearby properties.

And the additional findings for WCF required by Section 6.4.4.C of the LDC, as follows:

- A. The proposed WCF conforms with the requirements of Section 5.8 of the Land Development Code;
- B. The applicant has demonstrated the inability to co-locate the proposed WCF on an existing vertical element; and
- C. The visibility of the WCF is reduced to the extent feasible by decreasing its height, increasing its setback, locating it in proximity to other structures, using antenna designs which minimize horizontal projections, constructing it with colors and materials that de-emphasize its visibility.

Notice of Public He UP22-73 AT&T WCF at Public Storage Attachment 2: Notice of Public Hearing

PLANNING COMMISSION DATE:

Wednesday, August 2, 2023* TIME: 6:00 PM

LOCATION: Municipal Building I

Council Chambers

50 East Civic Center Drive

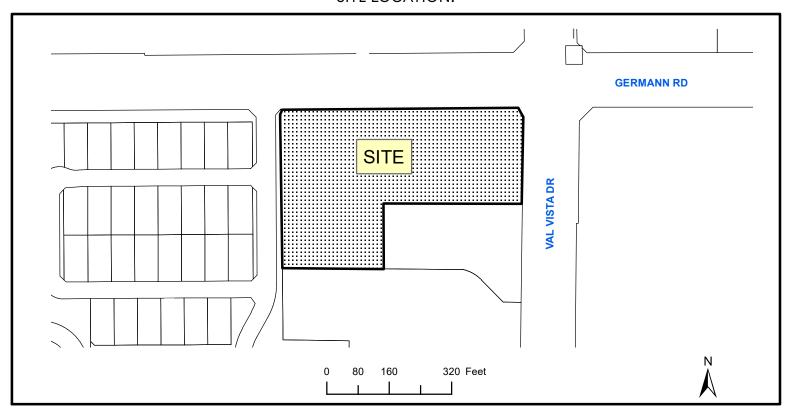
*Call Planning Division to verify date and time: (480) 503-6759

The application is available to the public for review at the Town of Gilbert Planning Division Monday - Thursday 7AM - 6PM. Staff reports and the agenda are available prior to the meeting at www.gilbertaz.gov/departments/development-services/planning/planning-commission

REQUESTED ACTION:

UP22-73 AT&T WCF AT PUBLIC STORAGE: Request to approve a Conditional Use Permit for approximately 4.44 acres located at the SWC of Val Vista Drive and Germann Road to permit a Wireless Communication Facility (75-foot-high) in the General Commercial (GC) zoning district with a Planned Area Development (PAD).

SITE LOCATION:



APPLICANT: Com-Ex Consultants LLC

CONTACT: Kevin Barlay

ADDRESS: 40 West Baseline RD Suite 115

Tempe, AZ 85283

TELEPHONE: (602) 330-8911

E-MAIL: kbarlay@comexconsultants.com

Narrative Report

Project Name: AT&T AZL01672

Site Location: 4040 S. Val Vista Dr., Gilbert AZ 85297

APN# 304-57-913

Submittal Date: November 16th, 2022

PURPOSE OF REQUEST

New Cingular Wireless PCS, LLC (aka AT&T) is requesting the Town of Gilbert's approval to construct an AT&T 70' monopine tower within the property owned by Public Storage. The coverage needed for surrounding residents, businesses and First Responder Network Authority (www.firstnet.gov) that will have dedicated communications for First Responders; Police, Firefighters and Emergency Medical Services. Once this is implemented, first responders will no longer rely on the same communication system used by consumers that can be come congested if a crisis were to happen.

DESCRIPTION OF PROPOSAL

This proposal consists of:

Installation of AT&T's antennas on a new, 70' monopine, ground equipment and diesel emergency backup Generator within existing CMU block walled compound.

Current use of the property: Storage facility.

Following the initial construction of the tower mounted equipment, there will be minimal operations, employees on site. The site is unmanned, and vehicular traffic is minimal.

LOCATION AND ACCESSIBILITY

Access to the site is via S. Val Vista Dr.

CIRCULATION SYSTEM

Access into the facility is via paved parking lot, limited to technicians for regular monitoring and maintenance, approximately once a month.

DEVELOPMENT SCHEDULE

This modification is currently scheduled for July 2023

PUBLIC UTILITES AND SERVICES

Water: N/A un-maned facility Sewer: N/A un-maned facility

Electric: SRP Telephone: Lumen Police: Town of Gilbert Fire: Town of Gilbert

Closing

The citizens of this portion of the Town of Gilbert will not be unduly affected by this WCF, and will benefit by the improved dependability, coverage, and high-quality wireless communications for personal, business and emergency uses. AT&T is committed to developing the best wireless system for the Citizens in this community while working cooperatively with Maricopa County.

Thank you in advance for your consideration.

Kevin Barlay | Regional Vice President

40 West Baseline, Suite 115 | Tempe, AZ 85283

Office: (480) 245-5988 | Mobile: (602) 330-8911 | Fax: (480) 422-9100





SMARTLINK, GROUP 8767 E. VIA DE VENTURA, SUITE 200 ADDRESS CITY, STATE, ZIP

SCOTTSDALE, AZ 85258 JOHN TISHUCK CONTACT

PROJECT OWNER

COMPANY

1355 WEST UNIVERSITY DRIVE

1355 WEST UNIVERSITY MESA, AZ 85201-5419 ROBERT HOFRICHTER AREA MANAGER,

CONSTRUCTION & ENGINEERING AT&T MOBILITY: DSW

ENGINEERING SERVICES

COM-EX CONSULTANTS 40 WEST BASELINE ROAD, SUITE 115

ADDRESS CITY, STATE, ZIP TEMPE, AZ 85283

CONTACT: KEVIN BARI AY

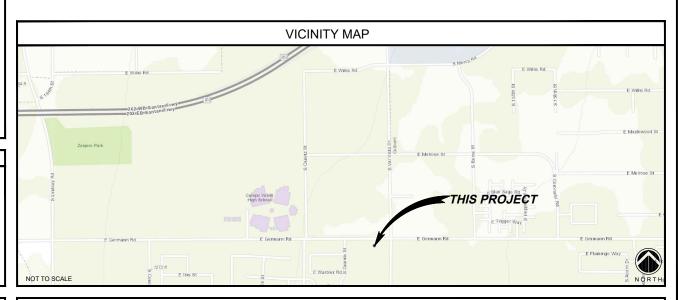
PROPERTY OWNER:

PUBLIC STORAGE 701 WESTERN AVENUE COMPANY: ADDRESS: CITY, STATE, ZIP: GLENDALE, CA 91201 CONTACT: KINDRA ROBERTS (818) 294-9660



AZL01672 **PUBLIC STORAGE AZL01672** FA CODE: 15456959 USID: 321207

4040 SOUTH VAL VISTA DRIVE GILBERT, AZ 85297



GENERAL NOTES

DO NOT SCALE DRAWINGS

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME

THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON DRAINAGE; NO SANITARY SEWER SERVICE, POTABLE WATER, OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE IS PROPOSED.

SITE INFORMATION

LATITUDE

33° 16' 38.586" N (33.2773850°)

LONGITUDE: LAT /LONG TYPE

111° 45' 21.9204" W (-111.7560890°) NAD 83

600 SQ. FT

GROUND ELEVATION:

304-57-913

AREA OF CONSTRUCTION:

ZONING/JURISDICTION: CITY OF GILBERT

CURRENT ZONING

EXISTING USE UNMANNED TELECOMMUNICATIONS FACILITY

MARICOPA COUNTY

FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS NOT REQUIRED.

UTILITY INFORMATION

TRANSPORT SOLUTION: (FIBER) LUMEN

COMMERCIAL POWER PROVIDER: SALT RIVER PROJECT

DRIVING DIRECTIONS

HEAD WEST TOWARD IN STANDAGE. TURN RIGHT ONTO IN STANDAGE. TURN LEFT ONTO W UNIVERSITY DR. TURN LEFT ONTO S PRICE RD. TAKE THE RAMP ONTO AZ-101 LOOP S. TAKE EXIT 61C FOR ARIZONA 202 LOOP E AND MERGE. TAKE EXIT 42 FOR VAL VISTA DR. TURN RIGHT ONTO VAL VISTA DR. TURN RIGHT ONTO E GERMANN RD. TURN LEFT ONTO S GRANITE ST. DESTINATION WILL BE ON LEFT.

CODE COMPLIANCE

UILDING CODE:

2018 INTERNATIONAL BUILDING CODE

ELECTRICAL CODE: 2020 NATIONAL ELECTRIC CODE

IGHTNING PROTECTION CODE: NFPA 780, LIGHTNING PROTECTION CODE

SUBCONTRACTOR'S WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.

OR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL. METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE REQUIREMENT SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT. THE SPECIFIC REQUIREMENT SHALL GOVERN.

RFDS DATA

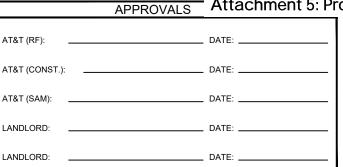
RFDS DATE: 06/27/2022 RFUS DATE: 00/27/2022 REVISION: V1.00 RFDS VERSION: 1.00 RFDS ID: 5294912 CREATED BY: KA053U DATE: 6/27/2022 1:25:43 PM UPDATED BY: KA053U DATE: 6/27/2022 2:02:32 PM

NUMBER OF SECTORS: NUMBER OF ANTENNAS NUMBER OF TMA'S: NUMBER OF RRH'S: NUMBER OF FIBER/DC SQUIDS: NUMBER OF DC SQUIDS: NUMBER OF OPTICAL TRUNK CABLES: NUMBER OF DC TRUNK CABLES NUMBER OF RE CARLES:

SHEET DESCRIPTION TITLE SHEET GENERAL NOTES, ABBREVIATIONS, & LEGENI

	CENERAL NOTES, ABBREVIATIONS, & ELECTIVE
Z-1	SITE PLAN
Z-2	ENLARGED SITE PLAN
Z-3	EQUIPMENT LAYOUT
Z-4	ANTENNA LAYOUT AND CABLE CHART
Z-5	ELEVATION
Z-6	ELEVATION
D-1	DETAILS
·	

UP22-73 AT&T WCF at Public Storage Attachment 5: Proposed Site Plan and Elevations



JURISDICTIONAL APPROVAL

Consultants 40 W BASELINE ROAD, SUITE 115

PROJECT DESCRIPTION

THIS PROJECT WILL BE COMPRISED OF

- TOWER SCOPE OF WORK:

 (1) NEW 70' MONOPOLE

 (1) NEW RMV5-2XX MOUNT

 (1) NEW COMMSCOPE ANTENNAS PER SECTOR, (3) SECTORS, (3) TOTAL

 (1) NEW NOKIA ANTENNAS PER SECTOR, (3) SECTORS, (3) TOTAL
- (9) NEW RRH'S, (3) PER SECTOR, (3) SECTORS
 (2) NEW FIBER/DC SURGE SUPRESSORS (DC9-48-60-24-8C-EV)
- (2) NEW 24 PAIR FIBER TRUNK
 (6) NEW 6 AWG DC TRUNK CABLES
- INSTALL (1) NEW SURGE PROTECTION DEVICE (SPD) [NEQ.53503]
- (1) NEW GPS ANTENNA ON WIIC (1) NEW GPS ANTENNA ON WOLD
 INSTALL NEW U.G. CONDUITS FROM MP TO SPD
 INSTALLATION OF A NEW 200A ELECTRICAL SERVICE
 INSTALLATION OF FIBER SERVICE

G	06-19-23	CLIENT COMMENTS
F	06-15-23	CLIENT COMMENTS
Е	04-14-23	CLIENT COMMENTS

1355 WEST LINIVERSITY DRIVE MESA AZ 85201-5419

THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS PROPRIETARY & CONFIDENTIAL TO AT&T WIRELESS

ANY USE OR DISCLOSURE OTHER THAN AS IT RELATES TO AT&

8767 E. VIA DE VENTURA, SUITE 200

SCOTTSDALE, AZ 85258

TEMPE AZ 85283

JX COMMENTS CLIENT COMMENTS 09-26-2 CLIENT COMMENTS

REVISION DESCRIPTION

DATE

REV.

AZL01672 **PUBLIC STORAGE AZL01672** FA CODE: 15456959 USID: 321207 4040 SOUTH VAL VISTA DRIVE GILBERT, AZ 85297

MARICOPA COUNTY RAWN BY CHECKED BY:

RNSHEET TITLE:

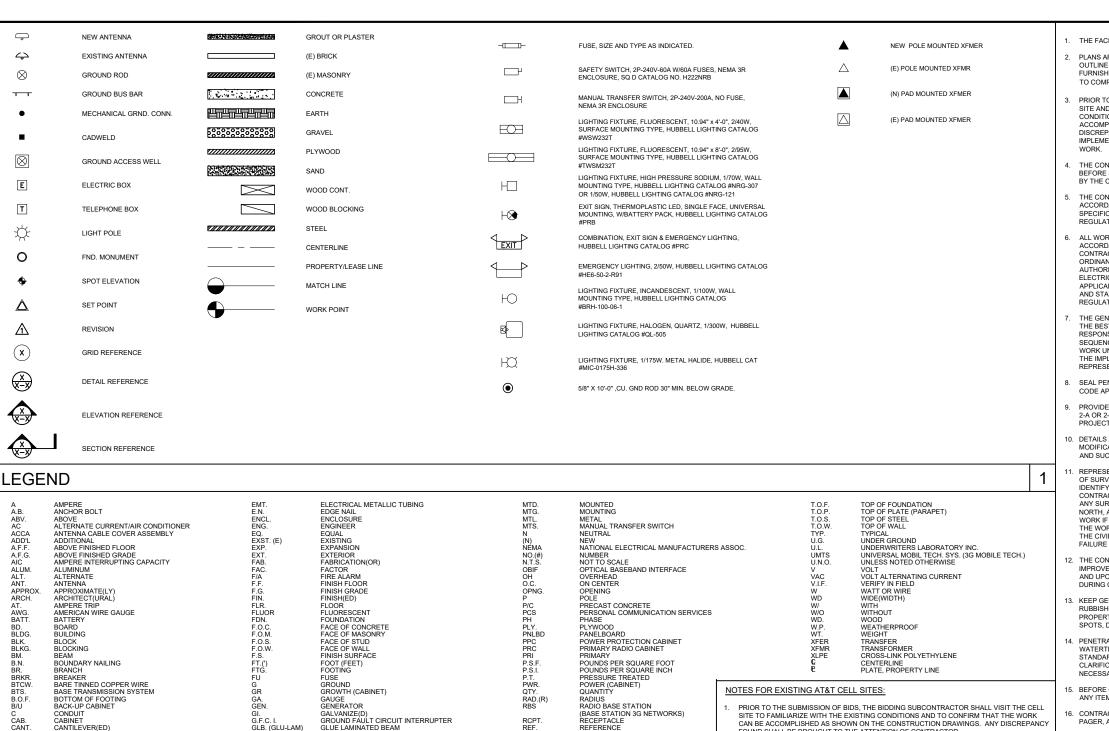
TITLE SHEET

SHEET NUMBER:

T-1

G

SEG



REINFORCEMENT(ING) REQUIRED

(RADIO TRANSCEIVER)

REMOTE RADIO LINIT

SIMILAR SOLID NEUTRA

STRUCTURAL

SURFACE

TELEPHONE

SPECIFICATION(S)

STAINLESS STEEL

SPEC.

THK. TMAS

RIGID GAI VANIZED STEEL

RECEIVER AIR INTERFACE TRAY

SAFETY SCHEDULE SOFT DRAWN BARE COPPER SECONDARY

TOWER MOUNTED AMPLIFIER

(DC SUPPLY VOLTAGE)
TOE NAIL
TOP OF ANTENNA
TOP OF CURB

- SITE TO FAMILIARIZE WITH THE EXISTING CONDITIONS AND TO CONFIRM THAT THE WORK CAN BE ACCOMPLISHED AS SHOWN ON THE CONSTRUCTION DRAWINGS. ANY DISCREPANCY FOUND SHALL BE BROUGHT TO THE ATTENTION OF CONTRACTOR.
- SUBCONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO COMMENCING ANY WORK, ALL DIMENSIONS OF EXISTING CONSTRUCTION SHOWN ON THE DRAWINGS MUST BE VERIEIED, SUBCONTRACTOR SHALL NOTIFY THE CONTRACTOR OF AN
- THE EXISTING CELL SITE IS IN FULL COMMERCIAL OPERATION. ANY CONSTRUCTION WORK BY SUBCONTRACTOR SHALL NOT DISRUPT THE EXISTING NORMAL OPERATION. ANY WORK ON EXISTING EQUIPMENT MUST BE COORDINATED WITH CONTRACTOR. ALSO, WORK SHOULD BE SCHEDULED FOR AN APPROPRIATE MAINTENANCE WINDOW USUALLY IN LOW TRAFFIC PERIODS AFTER MIDNIGHT.
- SINCE THE CELL SITE IS ACTIVE. ALL SAFETY PRECAUTIONS MUST BE TAKEN WHEN WORKING AROUND HIGH LEVELS OF ELECTROMAGNETIC RADIATION. EQUIPMENT SHOULD BE SHUTDOWN PRIOR TO PERFORMING ANY WORK THAT COULD EXPOSE THE WORKERS TO DANGER. PERSONAL RF EXPOSURE MONITORS ARE ADVISED TO BE WORN TO ALERT OF ANY DANGEROUS EXPOSURE LEVELS.
- SUBCONTRACTOR SHALL DETERMINE ACTUAL ROUTING OF CONDUIT, POWER AND TO CABLES, GROUNDING CABLES AS SHOWN ON THE POWER, GROUNDING AND TELCO PLAN DRAWING. SUBCONTRACTOR SHALL UTILIZE EXISTING TRAYS AND/OR SHALL ADD NEW TRAYS AS NECESSARY. SUBCONTRACTOR SHALL CONFIRM THE ACTUAL ROUTING WITH THE
- SUBCONTRACTOR SHALL LEGALLY AND PROPERLY DISPOSE OF ALL SCRAP MATERIALS SUCH AS COAXIAL CABLES AND OTHER ITEMS REMOVED FROM THE EXISTING FACILITY. ANTENNAS REMOVED SHALL BE RETURNED TO THE OWNER'S DESIGNATED LOCATION.

- THE FACILITY IS AN UNOCCUPIED DIGITAL TELECOMMUNICATION FACILITY.
- PLANS ARE NOT TO BE SCALED AND ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY, UNLESS NOTED OTHERWISE. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES AND LABOR NECESSAR
- PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS SHALL VISIT THE JOB SITE AND BE RESPONSIBLE FOR ALL CONTRACT DOCUMENTS. FIELD CONDITIONS AND DIMENSIONS, AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE IMPLEMENTATION ENGINEER AND ENGINEER PRIOR TO PROCEEDING WITH THE
- THE CONTRACTOR SHALL OBTAIN, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
- THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY INDICATED OTHERWISE OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
- ALL WORK PERFORMED AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK. MECHANICAL AND ELECTRICAL SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE
- THE GENERAL CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK, USING THE BEST SKILLS AND ATTENTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES. SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT INCLUDING CONTACT AND COORDINATION WITH THE IMPLEMENTATION ENGINEER AND WITH THE LANDLORD'S AUTHORIZED
- SEAL PENETRATIONS THROUGH FIRE RATED AREAS WITH U.L. LISTED AND FIRE
- PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE PROJECT AREA DURING CONSTRUCTION
- 10. DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN, MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK
- REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWING (SHEET LS1 OR SHEET C-1), SHALL NOT BE USED TO IDENTIFY OR ESTABLISH THE BEARING OF TRUE NORTH AT THE SITE. THE CONTRACTOR SHALL RELY SOLELY ON THE PLOT OF SURVEY DRAWING AND ANY SURVEYOR'S MARKINGS AT THE SITE FOR THE ESTABLISHMENT OF TRUE NORTH, AND SHALL NOTIFY THE ENGINEER PRIOR TO PROCEEDING WITH THE WORK IF ANY DISCREPANCY IS FOUND BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND THE TRUE NORTH ORIENTATION AS DEPICTED ON THE CIVIL SURVEY. THE CONTRACTOR SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO NOTIFY THE ENGINEER.
- 12. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, PAVING, CURBS, VEGETATION, GALVANIZED SURFACES, ETC., AND UPON COMPLETION OF WORK REPAIR ANY DAMAGE THAT OCCURRED DURING CONSTRUCTION TO THE SATISFACTION OF AT&T.
- 13. KEEP GENERAL AREA CLEAN, HAZARD FREE, AND DISPOSE OF ALL DIRT, DEBRIS RUBBISH AND REMOVE FOLUPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. LEAVE PREMISES IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST OR SMUDGES OF ANY NATURE.
- 14. PENETRATIONS OF ROOF MEMBRANES SHALL BE PATCHED/FLASHED AND MADE WATERTIGHT USING LIKE MATERIALS IN ACCORDANCE WITH NRCA ROOFING STANDARDS AND DETAILS. CONTRACTOR SHALL OBTAIN DETAILING CLARIFICATION FOR SITE-SPECIFIC CONDITIONS FROM ENGINEER, IF
- 15. BEFORE ORDERING AND/OR BEFORE FABRICATING/CONSTRUCTING/INSTALLING
- 16. CONTRACTOR SHALL PROVIDE SITE FOREMAN WITH A CELLULAR PHONE AND PAGER, AND KEEP SAME ON SITE WHENEVER PERSONNEL ARE ON SITE.
- SITE AND NOTIFY THE PROJECT MANAGER OF ANY DISCREPANCIES BEFORE STARTING ANY WORK
- 18. CONTRACTOR TO PROVIDE COMPLETE SET OF AS BUILT DRAWINGS WITHIN 10 WORKING DAYS OF PROJECT COMPLETION.
- 19. CONTRACTOR IS TO EXCAVATE 6" BELOW EXISTING GRADE AND SPRAY WITH WEED CONTROL. REPLACE WITH CLASS II AGGREGATE BASE AND CRUSHED WASHED ROCK. AS SPECIFIED ON SITE PLAN.
- 20. CONTRACTOR SHALL PROVIDE TOILET FACILITY DURING ALL PHASES OF
- 21. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OR THE FABRICATION OF MATERIALS TO BE INSTALLED AT THE SITE THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS INCLUDING AS-BUILT DIMENSIONS OF EXISTING STRUCTURES OR STRUCTURAL ELEMENTS HAVING A BEARING ON THE SCOPE OF THE WORK TO BE PERFORMED. IF ANY DISCREPANCY IS FOUND BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND THE DIMENSIONS OR CONDITIONS FOUND TO BE EXISTING IN THE FIELD, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND OBTAIN DESIGN RESOLUTION PRIOR TO PROCEEDING WITH THE PORTION(S) OF THE WORK AFFECTED. THE CONTRACTOR SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO SO NOTIFY THE ENGINEER AND OBTAIN RESOLUTION BEFORE PROCEEDING.



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8767 E. VIA DE VENTURA, SUITE 200 SCOTTSDALE, AZ 85258

Com → Ex Consultants

40 W BASELINE ROAD, SUITE 115 TEMPE AZ 85283

G	06-19-23	CLIENT COMMENTS	
F	06-15-23	CLIENT COMMENTS	
Е	04-14-23	CLIENT COMMENTS	
D	02-16-23	JX COMMENTS	
С	10-18-22	CLIENT COMMENTS	
В	09-26-22	CLIENT COMMENTS	
REV.	DATE	REVISION DESCRIPTION	
PROJECT INFORMATION:			

AZL01672 **PUBLIC STORAGE AZL01672** FA CODE: 15456959 USID: 321207 4040 SOUTH VAL VISTA DRIVE GILBERT, AZ 85297 MARICOPA COUNTY

RAWN BY CHECKED BY: SEG

SHEET TITLE:

GENERAL NOTES, ABBREVIATIONS & LEGEND

SHEET NUMBER:

4

G

T-2

ABBREVIATIONS

CIRCUIT BREAKÉR CODE-DIVISION MULTIPLE ACCESS (2G & 3G)

CLEAR
CONCRETE MASONRY UNIT (JAMB BLOCKS)
COLUMN
CONCRETE
CONNECTION(OR)
CONSTRUCTION
CONTINUOUS
PENNY (NAU S)

EMERGENCY GENERATOR RECEPTACLE

CONSOLIDATION DISTRIBUTION UNIT KIT

CAST IN PLACE

DIRECT CURRENT

DEPARTMEN'

DIMENSION

DOWEL(S)

ELEVATION ELECTRICAL

GND GPS GRND GSM HDBC

HDR. HGR. HPS HT. ICGB. IN.(") INT. LB.(#) L.B. L.F. LG.

GLOBAL POSITIONING SYSTEM

HARD DRAWN COPPER WIRE

HIGH PRESSURE SODIUM

POUND(S)
LAG BOLTS
LINEAR FEET (FOOT)

ISOLATED COPPER GROUND BUS

HEADER HANGER

MAXIMUM

MINIMUM

MACHINE BOLT

MANUFACTURE

MISCELLANEOUS

MAIN LUGS ONLY

GLOBAL SYSTEM MOBILE (2G+ MOBILE TECH.)

LOW PRESSURÉ SODIUM LONG TERM EVOLUTION (4G MOBILE TECH.)

CB. CDMA

CDUK
C.I.P.
CKT.
CLG.
CLR.
CMU
COL.
CONC.
CONN.
CONST

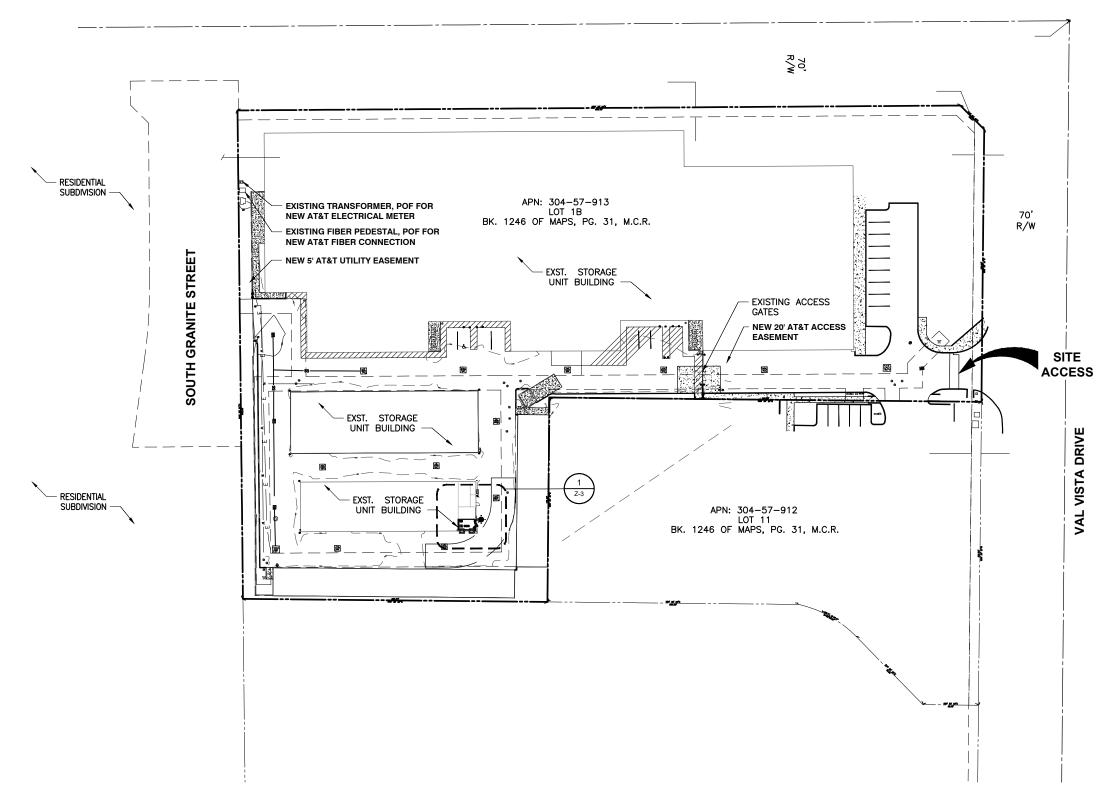
DWL. EA. EGR.

EL. ELEC.

EXISTING AT&T CELL SITE NOTES

3 **GENERAL NOTES**

GERMANN ROAD







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DRAWN BY: CHECKED BY: RN

SHEET TITLE:

SITE SURVEY

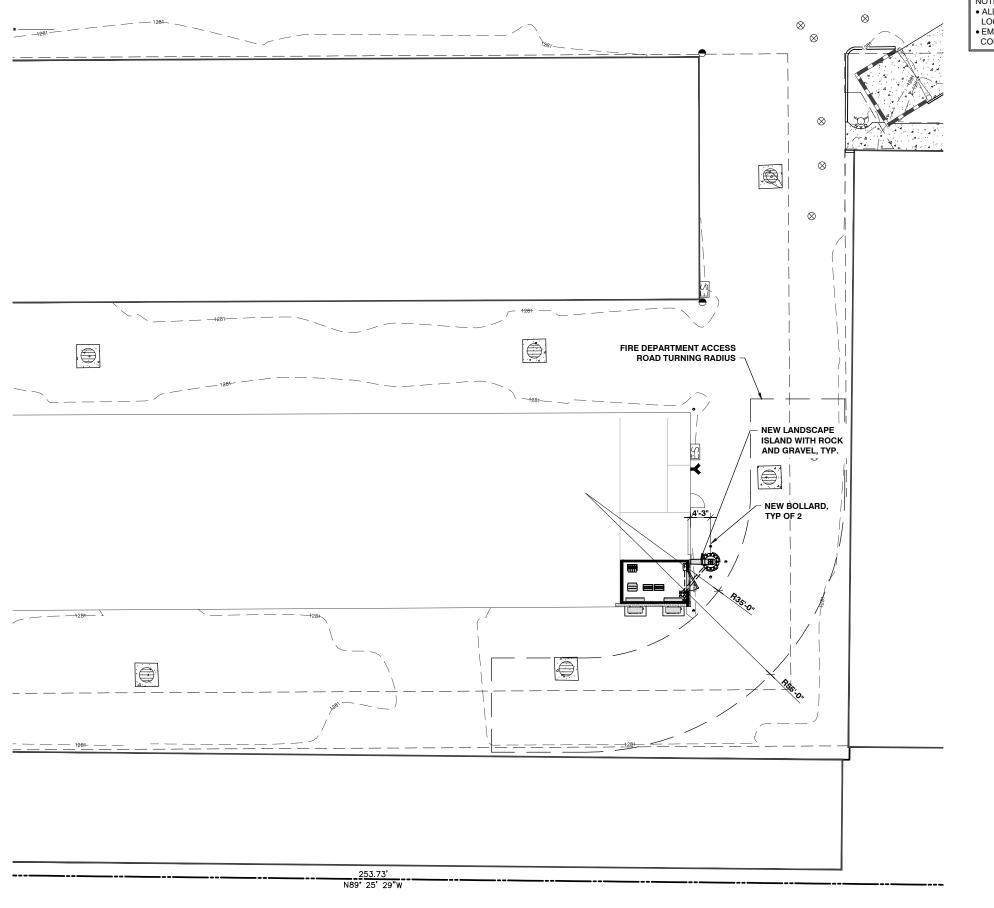
SHEET NUMBER:

Z-1

G

SEG

22"x34" SCALE: 1" = 40'-0" 11"x17" SCALE: 1" = 80'-0"



- NOTE:

 ALL EQUIPMENT AND ELECTRICAL WILL BE LOCATED IN COMPOUND.

 EMERGENCY SIGNAGE WILL BE ON COMPOUND ENTRANCE AS WELL AS KEY BOX



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DRAWN BY: RN CHECKED BY: SEG

G

SHEET TITLE:

ENLARGED SITE PLAN

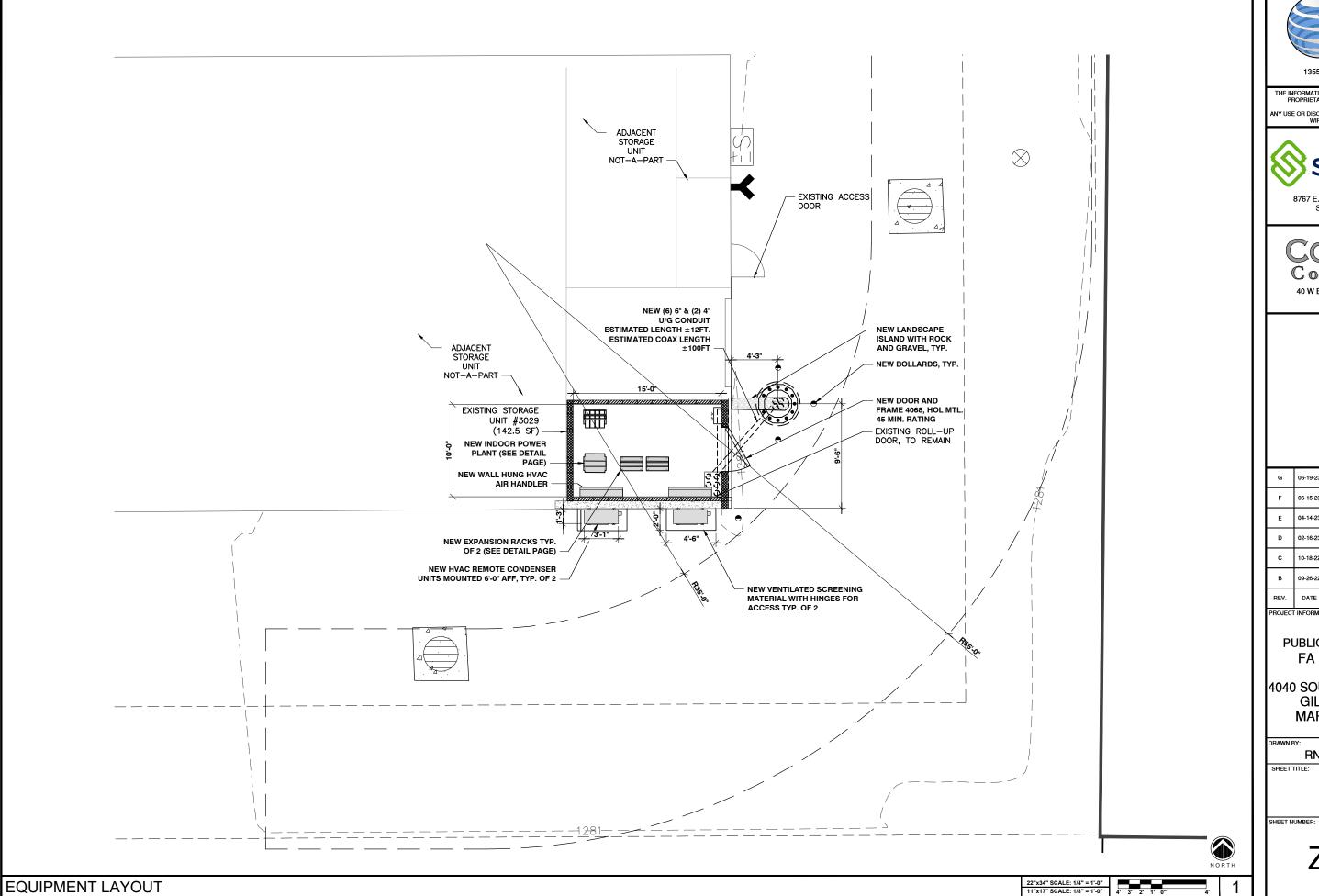
SHEET NUMBER:

NORTH

Z-2

22"x34" SCALE: 3/8" = 1'-0" 11"x17" SCALE: 3/16" = 1'-0"

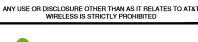
ENLARGED SITE PLAN





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40 W BASELINE ROAD, SUITE 115 TEMPE, AZ 85283

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PUBLIC STORAGE AZL01672 FA CODE: 15456959 USID: 321207 4040 SOUTH VAL VISTA DRIVE GILBERT, AZ 85297 MARICOPA COUNTY

AZL01672

CHECKED BY: RN

SHEET TITLE:

SEG

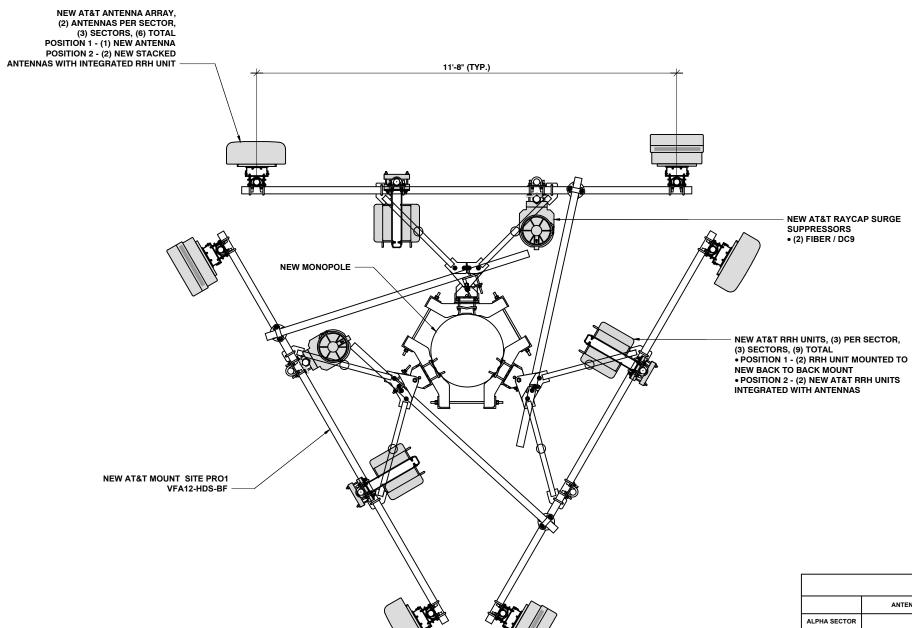
LAYOUT

EQUIPMENT

Z-3

G

NOTE: DIMENSIONS ARE SAME FOR ALL SECTORS



	ANTENNA SCHEDULE					
	ANTENNA MODEL NUMBER	RAD CTR	AZIMUTH	RRH MODEL NUMBER		
ALPHA SECTOR						
POSITION 1	NNH4-65C-R6-V3	66'	0°	AIRSCALE TRIBAND RRH 4T4R B12/14/29 370W AHLBBA AIRSCALE DUAL RRH 4T4R B25/66 320W AHFIB		
POSITION 2	NOKIA-COMMSCOPE - AEQK SERIES NOKIA-COMMSCOPE - AEQU SERIES	66'	0°	INTEGRATED WITHIN AEQK SERIES ANTENNA INTEGRATED WITHIN AEQU SERIES ANTENNA		
BETA SECTOR						
POSITION 1	NNH4-65C-R6-V3	66'	120°	AIRSCALE TRIBAND RRH 4T4R B12/14/29 370W AHLBBA AIRSCALE DUAL RRH 4T4R B25/66 320W AHFIB		
POSITION 2	NOKIA-COMMSCOPE - AEQK SERIES NOKIA-COMMSCOPE - AEQU SERIES	66'	120°	INTEGRATED WITHIN AEQK SERIES ANTENNA INTEGRATED WITHIN AEQU SERIES ANTENNA		
GAMMA SECTOR	<u> </u>					
POSITION 1	NNH4-65C-R6-V3	66'	240°	AIRSCALE TRIBAND RRH 4T4R B12/14/29 370W AHLBBA AIRSCALE DUAL RRH 4T4R B25/66 320W AHFIB		
POSITION 2	NOKIA-COMMSCOPE - AEQK SERIES NOKIA-COMMSCOPE - AEQU SERIES	66'	240°	INTEGRATED WITHIN AEQK SERIES ANTENNA INTEGRATED WITHIN AEQU SERIES ANTENNA		





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PROJECT	PROJECT INFORMATION:		

AZL01672 PUBLIC STORAGE AZL01672

FA CODE: 15456959 USID: 321207 4040 SOUTH VAL VISTA DRIVE GILBERT, AZ 85297 MARICOPA COUNTY

DRAWN BY: RNSHEET TITLE:

CHECKED BY: SEG

ANTENNA LAYOUT AND ANTENNA SCHEDULE

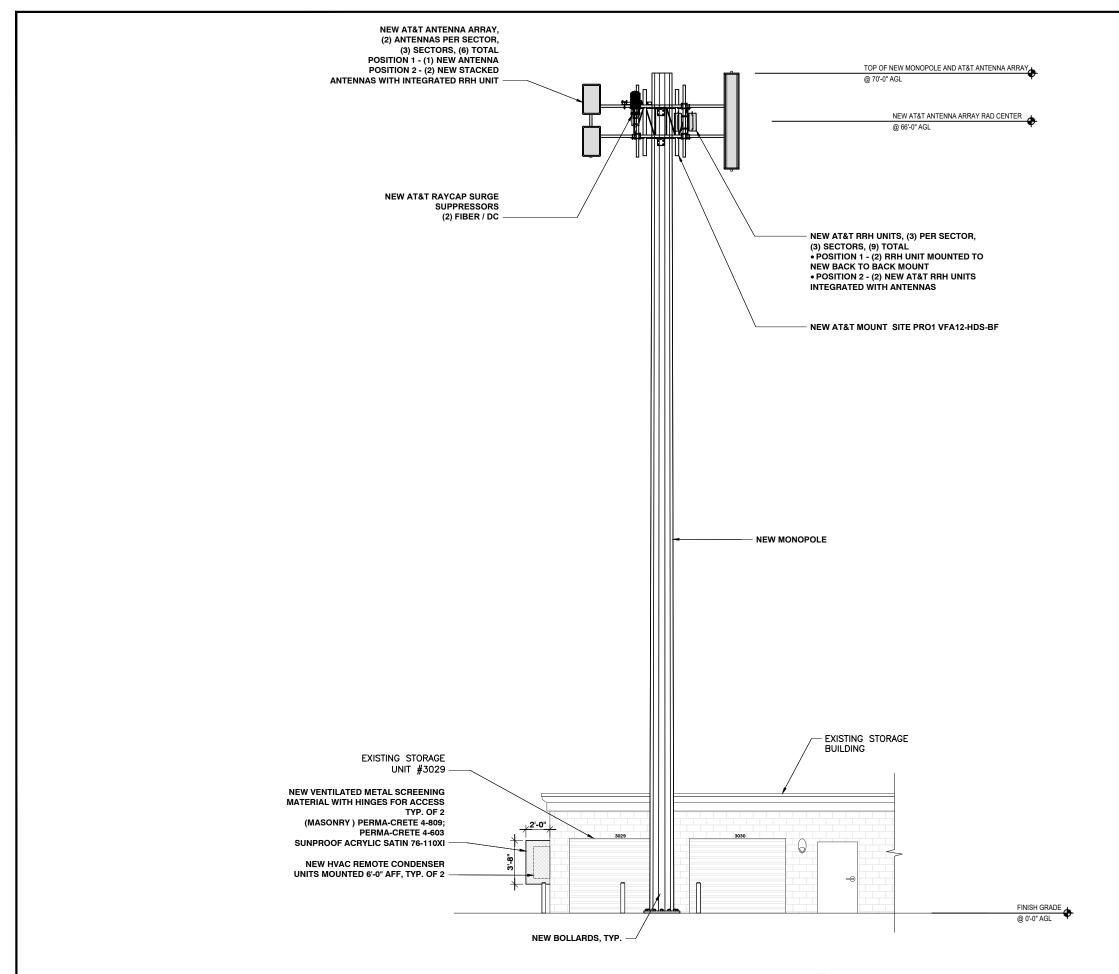
SHEET NUMBER:

Z-4

G

22"x34" SCALE: 3/4" = 1'-0" 11"x17" SCALE: 3/8" = 1'-0"

NEW ANTENNA LAYOUT



DESIGN NOTE:

THIS DRAWING IS INTENDED TO DEPICT THE GENERAL LOCATION AND HEIGHT OF THE PROPOSED ANTENNAS ON THE NEW TOWER. CONSTRUCTION SHALL NOT PROCEED UNTIL A STRUCTURAL ANALYSIS REPORT HAS BEEN COMPLETED BY A PROFESSIONAL ENGINEER REGISTERED IN THIS STATE, CONCLUDING THAT THE NEW TOWER IS STRUCTURALLY ADEQUATE TO RESIST THE PROPOSED LOADS.

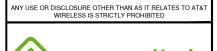
NOTE:

- PROPOSED STRUCTURE CAN ACCOMMODATE FUTURE CARRIERS.
- EMERGENCY SIGNAGE WILL BE ON COMPOUND ENTRANCE AS WELL AS KEY BOX



1355 WEST UNIVERSITY DRIVE MESA, AZ 85201-5419

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40 W BASELINE ROAD, SUITE 115 TEMPE, AZ 85283

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AZL01672 PUBLIC STORAGE AZL01672 FA CODE: 15456959 USID: 321207 4040 SOUTH VAL VISTA DRIVE GILBERT, AZ 85297 MARICOPA COUNTY

DRAWN BY: RN

CHECKED BY: SEG

ELEVATION

SHEET NUMBER:

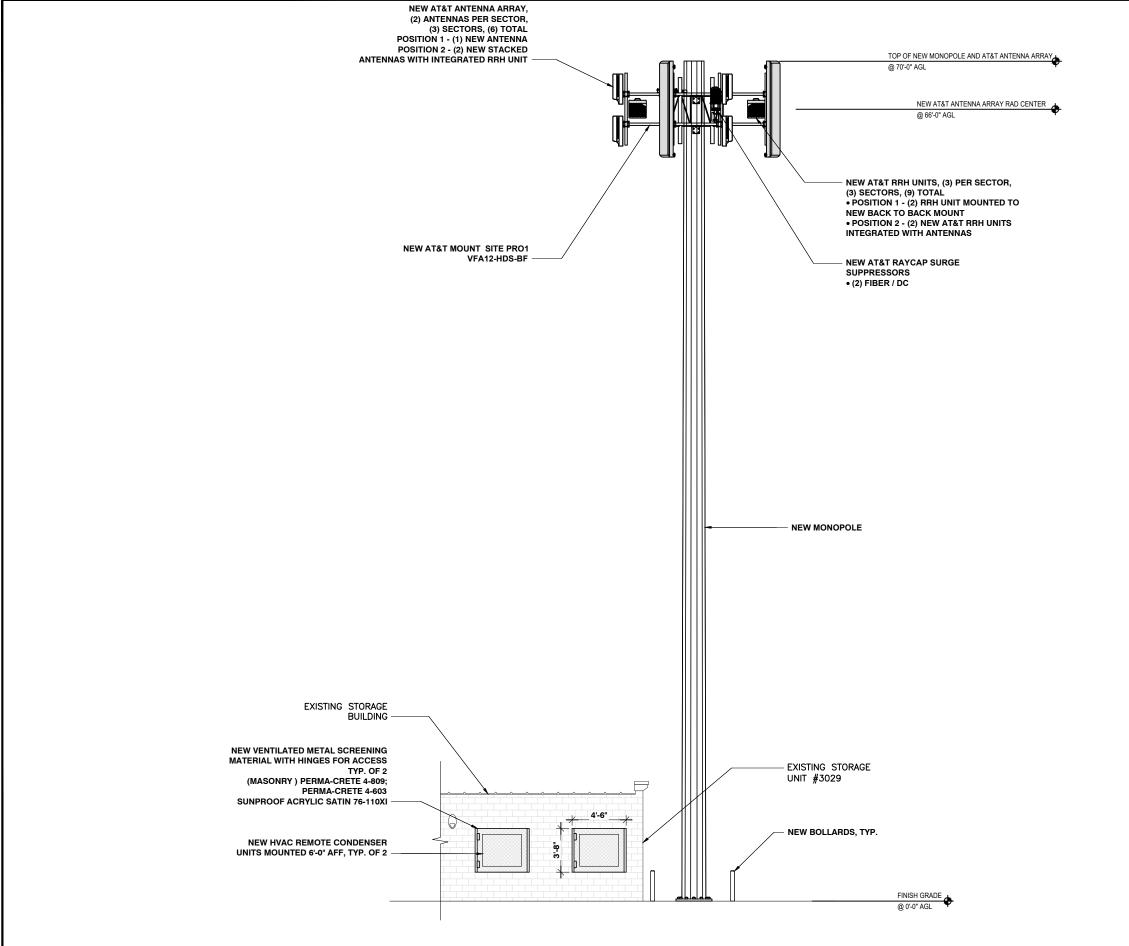
SHEET TITLE:

Z-5

G

22"x34" SCALE: 1/4" = 1'-0" 11"x17" SCALE: 1/8" = 1'-0"

NEW EAST ELEVATION



DESIGN NOTE:

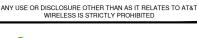
THIS DRAWING IS INTENDED TO DEPICT THE GENERAL LOCATION AND HEIGHT OF THE PROPOSED ANTENNAS ON THE NEW TOWER. CONSTRUCTION SHALL NOT PROCEED UNTIL A STRUCTURAL ANALYSIS REPORT HAS BEEN COMPLETED BY A PROFESSIONAL ENGINEER REGISTERED IN THIS STATE, CONCLUDING THAT THE NEW TOWER IS STRUCTURALLY ADEQUATE TO RESIST THE PROPOSED LOADS.

- PROPOSED STRUCTURE CAN ACCOMMODATE FUTURE CARRIERS.
- EMERGENCY SIGNAGE WILL BE ON COMPOUND ENTRANCE AS WELL AS KEY BOX



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40 W BASELINE ROAD, SUITE 115 TEMPE, AZ 85283

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AZL01672 PUBLIC STORAGE AZL01672 FA CODE: 15456959 USID: 321207 4040 SOUTH VAL VISTA DRIVE GILBERT, AZ 85297 MARICOPA COUNTY

DRAWN BY: CHECKED BY:

RNSEG

SHEET TITLE:

ELEVATION

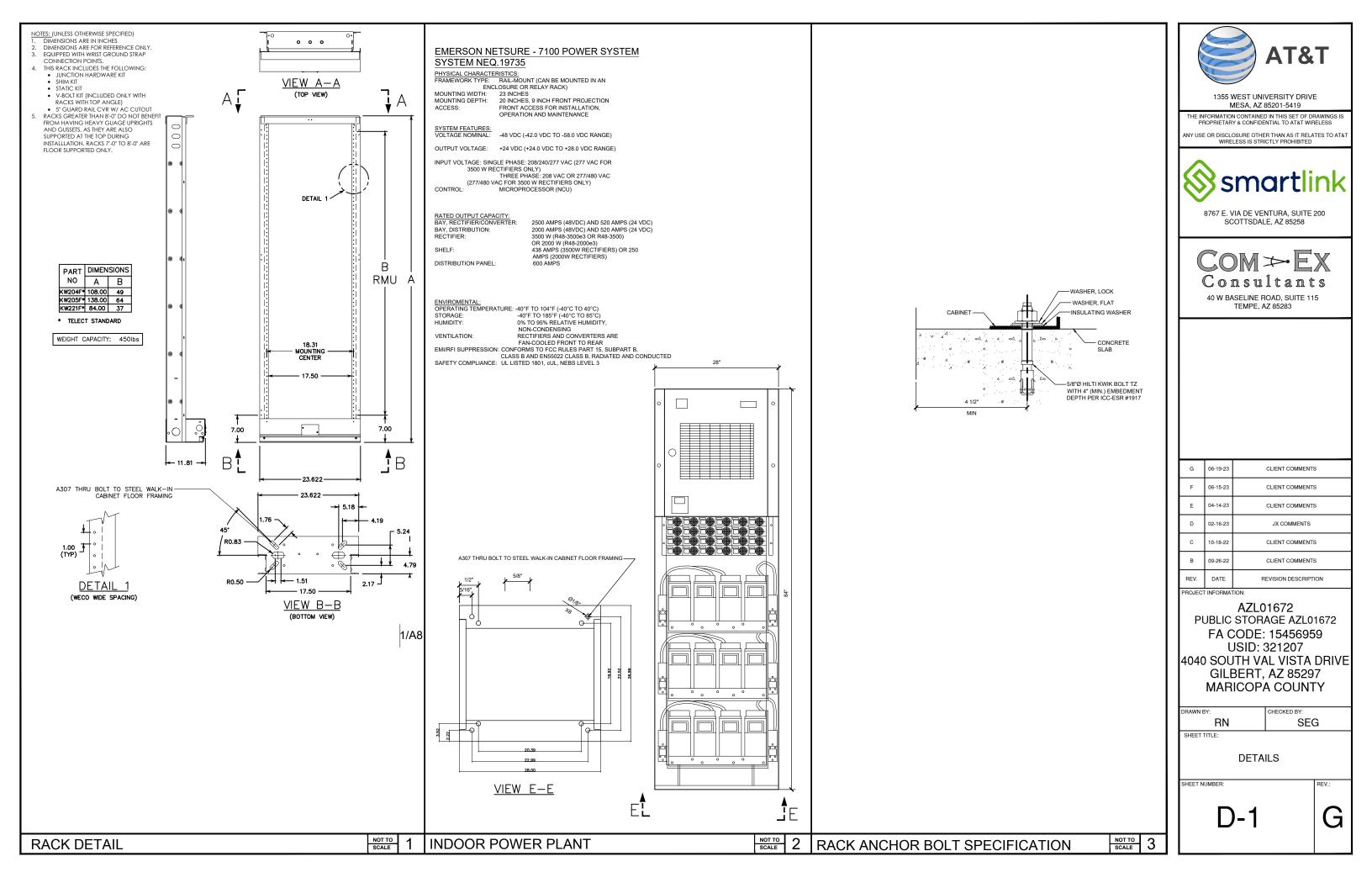
SHEET NUMBER:

Z-6

G

22"x34" SCALE: 1/4" = 1'-0" 11"x17" SCALE: 1/8" = 1'-0"

NEW SOUTH ELEVATION



TOWER INVENTORY WITHIN 2 MILES

Tower	Distance	Location	Height	Reason for not Colocating
SBA Tower	.4 miles away	3860 South Quartz Street	91.9'	located at HS. School District declined to allow lease of additional ground space
Exac Comminications	1.0 mile away	Germann & Greenfield Rd	250'	property is too far east to meet coverage objective
Sun State Towers	1.0 mile away	Loop 202 E. Of Val Vista N. Of Germann	59.7'	property is too far north to meet coverage objective
SBA Monarch Tower	1.1 mile away	18412 S. Lindsay Road	69.9'	property is too far west to meet coverage objective
Crown Atlantic Tower	1.3 miles away	3808 S. Riata Street	105'	property is too far west to meet coverage objective
T-Mobile Tower	1.3 miles away	5021 S. Key Biscayne Dr.	105'	property is too far south to meet coverage objective
Crown Castles Tower	1.7 miles away	146th St S Of Appleby	78.7'	property is too far southwest to meet coverage objective
Sun State Towers	1.8 miles away	21205 South Lindsay Road	65'	property is too far south to meet coverage objective
Crown Atlantic Tower	2.0 miles away	20701 S 164th St	182.1'	property is too far south to meet coverage objective

Results Summary

100 towers and 140 antennas within a 3.0 mile radius of 4040 S Val Vista Dr, Gilbert, AZ 85297, United States.

Registered Towers

Exac Communications LIc 1.0 mi Sun State Towers, LIc. 1.0 mi Sba Monarch Towers lii, LIc 1.1 mi Crown Atlantic Company LIc 1.3 mi Crown Castle Towers 06-2 LIc 1.7 mi Catt LIc 1.7 mi Sun State Towers, LIc. 1.8 mi Crown Atlantic Company LIc 2.0 mi Sun State Towers, LIc. 2.1 mi Ccatt LIc 2.2 mi AT&T 2.3 mi AT&T 2.3 mi Verizon 2.3 mi Ccatt LIc 2.7 mi Catt LIc 2.3 mi Catt LIC 2.3 mi Catt Catt LIC 2.3 mi Catt Catt Catt Catt Catt Catt Catt Catt	ID	Carrier/Owner	Distance
Sun State Towers, Llc. 1.0 mi	0	Sba Towers Ix, Llc	0.4 mi
Sba Monarch Towers Iii, Llc	1	Exac Communications Llc	1.0 mi
4 Crown Atlantic Company Llc 1.3 mi 5 T-mobile 1.3 mi 6 Crown Castle Towers 06-2 Llc 1.7 mi 7 Ccatt Llc 1.8 mi 8 Sun State Towers, Llc. 2.0 mi 9 Crown Atlantic Company Llc 2.1 mi 10 Sun State Towers, Llc. 2.1 mi 11 Ccatt Llc 2.2 mi 12 Towercom Vii Llc 2.2 mi 13 AT&T 2.3 mi 14 Verizon 2.3 mi 15 Octagon Towers, Llc 2.7 mi 16 Ccatt Llc 2.8 mi	2	Sun State Towers, Llc.	1.0 mi
T-mobile 1.3 mi Crown Castle Towers 06-2 Llc 1.7 mi Catt Llc 1.7 mi Sun State Towers, Llc. 1.8 mi Crown Atlantic Company Llc 2.0 mi Catt Llc 2.1 mi Catt Llc 2.2 mi Towercom Vii Llc 2.2 mi AT&T 2.3 mi Verizon 2.3 mi Ccatt Llc 2.7 mi Ccatt Llc 2.3 mi	3	Sba Monarch Towers Iii, Llc	1.1 mi
Crown Castle Towers 06-2 Llc Catt Llc Sun State Towers, Llc. Catt Llc Sun State Towers, Llc. Catt Llc Company Llc Council Company Llc Catt	4	Crown Atlantic Company Llc	1.3 mi
1.7 mi 1.7 mi 1.8 mi 1.8 mi 1.8 mi 1.9 Crown Atlantic Company Llc 2.0 mi 1.10 Sun State Towers, Llc. 2.1 mi 1.11 Ccatt Llc 2.2 mi 1.12 Towercom Vii Llc 2.2 mi 1.13 AT&T 2.3 mi 1.14 Verizon 2.3 mi 1.15 Octagon Towers, Llc 2.7 mi 1.16 Ccatt Llc 2.8 mi 1.17 Ccatt Llc 2.8 mi 1.18 Ccatt Llc 2.8 mi 1.19 Ccatt Llc 2.19 Ccatt	5	T-mobile	1.3 mi
Sun State Towers, Llc. 1.8 mi Crown Atlantic Company Llc 2.0 mi Sun State Towers, Llc. 2.1 mi Catt Llc 2.2 mi Towercom Vii Llc 2.2 mi AT&T 2.3 mi Verizon 2.3 mi Ccatt Llc 2.7 mi Ccatt Llc 2.3 mi Ccatt Llc 2.3 mi Ccatt Llc 2.3 mi Ccatt Llc 2.3 mi	6	Crown Castle Towers 06-2 Llc	1.7 mi
Crown Atlantic Company Llc 2.0 mi Sun State Towers, Llc. 2.1 mi Ccatt Llc 2.2 mi Towercom Vii Llc 2.2 mi AT&T 2.3 mi Verizon 2.3 mi Ccatt Llc 2.7 mi Ccatt Llc 2.3 mi Ccatt Llc 2.3 mi Ccatt Llc 2.3 mi	7	Ccatt Llc	1.7 mi
10 Sun State Towers, Llc. 2.1 mi 11 Ccatt Llc 2.2 mi 12 Towercom Vii Llc 2.2 mi 13 AT&T 2.3 mi 14 Verizon 2.3 mi 15 Octagon Towers, Llc 2.7 mi 16 Ccatt Llc 2.8 mi	8	Sun State Towers, Llc.	1.8 mi
11 Ccatt Llc 2.2 mi 12 Towercom Vii Llc 2.2 mi 13 AT&T 2.3 mi 14 Verizon 2.3 mi 15 Octagon Towers, Llc 2.7 mi 16 Ccatt Llc 2.8 mi	9	Crown Atlantic Company Llc	2.0 mi
12 Towercom Vii Llc 2.2 mi 13 AT&T 2.3 mi 14 Verizon 2.3 mi 15 Octagon Towers, Llc 2.7 mi 16 Ccatt Llc 2.8 mi	10	Sun State Towers, Llc.	2.1 mi
13 AT&T 2.3 mi 14 Verizon 2.3 mi 15 Octagon Towers, Llc 2.7 mi 16 Ccatt Llc 2.8 mi	11	Ccatt Llc	2.2 mi
14 Verizon 2.3 mi 15 Octagon Towers, Llc 2.7 mi 16 Ccatt Llc 2.8 mi	12	Towercom Vii Llc	2.2 mi
15 Octagon Towers, Llc 2.7 mi 16 Ccatt Llc 2.8 mi	13	AT&T	2.3 mi
16 Ccatt Llc 2.8 mi	14	Verizon	2.3 mi
	15	Octagon Towers, Llc	2.7 mi
17 Verizon 2.8 mi	16	Ccatt Llc	2.8 mi
	17	Verizon	2.8 mi

