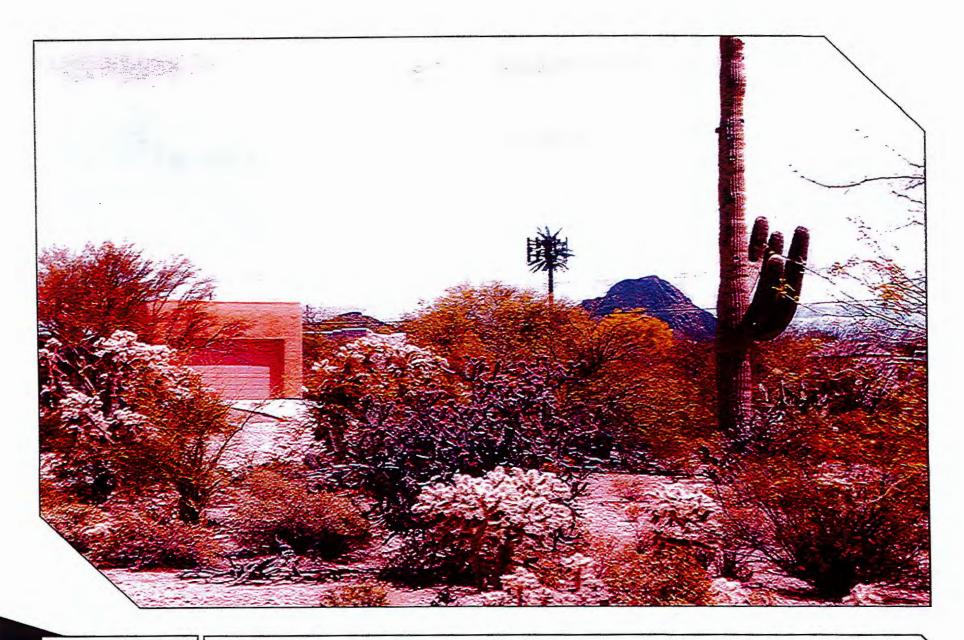


AZ-0038/W. Bopp Rd. 7711 West Bopp Road Tucson, Arizona 85735 PHOTO LOG 8623.WBoppRd





Looking east from West Wolf Spider Place. Proposed installation will be visible from this location.

Distance from the photographic location to the proposed site is 750'±

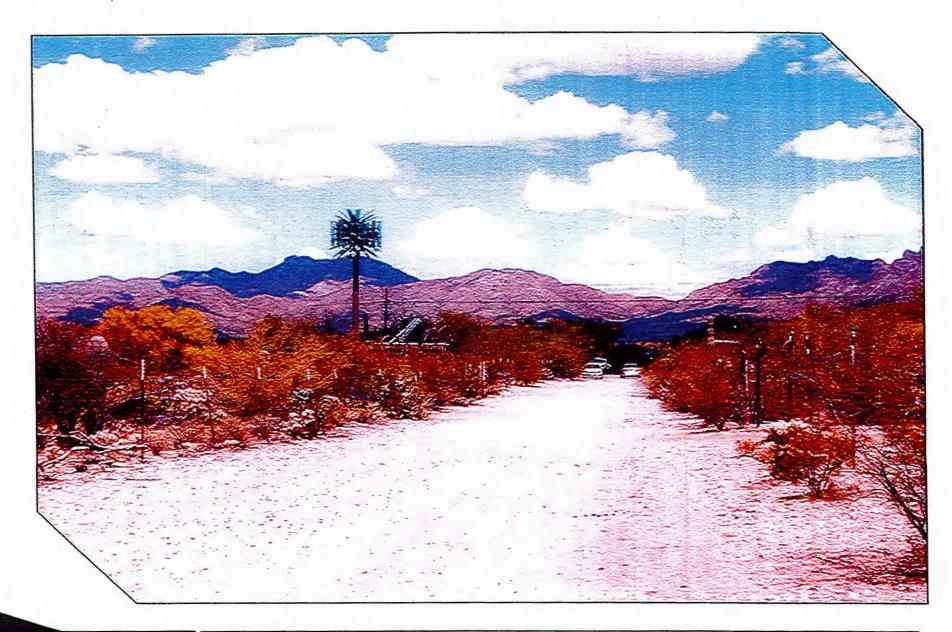
P-1



Looking east from West Wolf Spider Place.
Proposed installation is visible from this location.

Distance from the photographic location to the proposed site is 750' $\pm$ 

**S-1** 





Looking north from South Silver Bridle Lane.
Proposed installation will be visible from this location.

Distance from the photographic location to the proposed site is 575'±

P-2



Looking north from South Silver Bridle Lane. Proposed installation is visible from this location.

Distance from the photographic location to the proposed site is 575'±

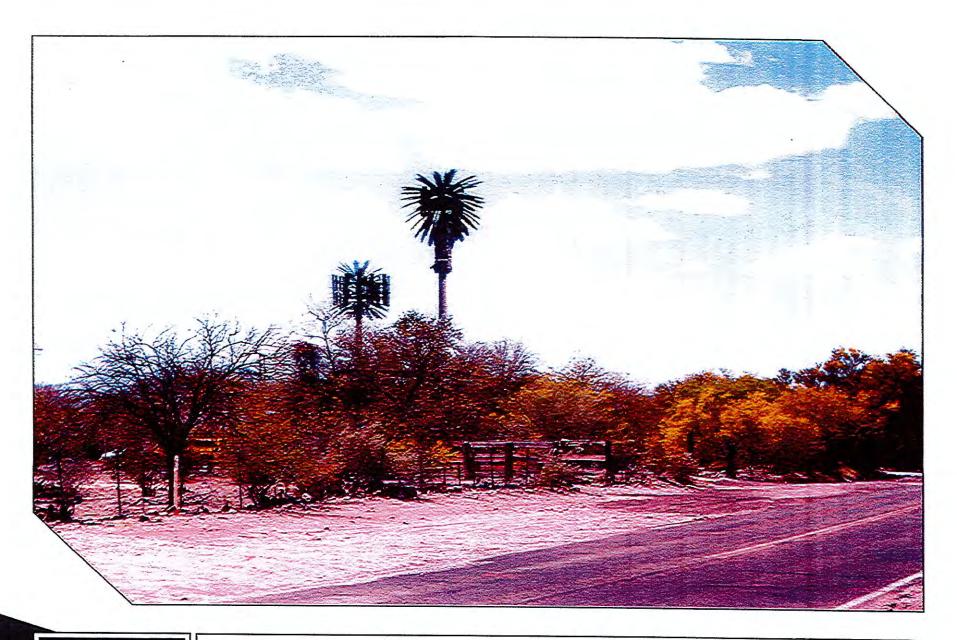
**S-2** 



Looking southwest from the intersection of West Bopp Road & South Desert Spur Lane. Proposed installation will be visible from this location.

Distance from the photographic location to the proposed site is 525'±

P-3



TECTONIC

Looking southwest from the intersection of West Bopp Road & South Desert Spur Lane.

Proposed installation is visible from this location.

**S-3** 

Distance from the photographic location to the proposed site is 525'±

# AZ-0038 (PH35277) - Wireless Communications Facility

Meeting Minutes

July 13, 2017

Present:

T-Mobile Representatives: Nancy Smith, Stephanie Oswald

Residents: Landlord (Jon Weeks)

Next meeting:

N/A

## I. Arrival & Invite info

Arrived at 5:00 p.m. and waited for residents or concerned citizens to show up. Letters had been sent to all the surrounding properties/residents within 1000' of the tower per jurisdictional requirements. These letters also included a narrative about the proposed project, which included an elevation of the proposed Monopalm tower and how it is projected to look.

## II. Discussion

No residents showed up during the entire duration of the meeting except for the property landlord, Jon Weeks.

# III. Departure

We departed at 6:00 p.m. No residents showed up within the meeting timespan except for the property landlord, Jon Weeks.

Facilitator: Nancy Smith – Tectonic for Eco-Site & T. Location: 7711 W. Bopp Rd. Tucson, AZ a85738  Name Phone In Support of Tower? YES/NO  JON R. WEEKS (620) 88-3-0020 YeS	Project:	SITE			N-IN SHEET	•	
Name Phone In Support of Tower? YES/NO  JON R. WEEKS (520) 88"3-0020 YES	Facilitator:		Tectonic for Eco-Si	te & T-	Location:	7711 W. Bopp 85735	Rd. Tucson, AZ
	Name	The state of the s	Phone			. ,	ower? YES/NO
	JON	R. WERS	(520)	883-	0020	YE-S	
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Arrival: 5:00pm

Depenture: Le:00pm

RADIATION FROM THIS FACILITY WILL NOT INTERFERE WITH OPERATION OF OTHER COMMUNICATION DEVICES.

#### ADA COMPLIANCE

THE FACILITY IS UNMANOTED AND NOT FOR HUMAN HABITATION. LANGINGS AND EXTES SHALL COUPLY WITH ALL APPLICABLE BUILDING CODES.

#### PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF THE INSTALLATION OF BO' MONOPALM AND ASSOCIATED EQUIPMENT WITHEN A 20440'

ALL PLANS SCALE TO 24" x 36"

Know what's below. Call before you dig.



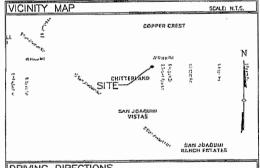
240 LEIGH FARM ROAD, SUITE 415 DURHAM, NC 27707

AZ-0038/W. BOPP RD. PH35277

> SITE ADDRESS 7711 W. BOPP RD. TUCSON, AZ 85735 PIMA COUNTY

LATITUDE: 32° 10' 36.6" (32.176803) N LONGITUDE: 111° 07' 49.4" (-111.130389) W GROUND ELEVATION: 2482.0' AMSL (NAVD 88)

> TAX/PIN#: 212-40-011B ZONING: GR-1



#### DRIVING DIRECTIONS

FIRM T-MOBBLE OFFICE LIDEALD AT 9825 SOUTH FLAZA DRIVE.

1. JUAN RICHH ON B PRIFTE DR AND CONTINUE FOR 3.1.8 M.

2. JUAN RICHH ON B PRIFTE DR AND CONTINUE FOR 3.1.8 M.

3. JUAN SETT AND STATE OF THE S

PROJECT SUMMARY NUNCHALITY
OUARTER SECTION # PIMA COUNTY THUMBER AO' (85' TO HIGHEST APPURIENANCE) TOWER HEIGHT NUMBER\_OF CARRIERS B EXISTING, 1 PROPOSED POLICE: (520) 791~4949 EMERGENCY CONTACT TECTONIC ENGINEERING & UUNSTITIVIII SUBVEYING CONSULTANTS D.C. HEJO MAYLAND DRIVE, SUITE 102 RICHMOND, VA 23294 ENGINEERING CONTACT PERSON. ENGINEERING CONTACT PHONE: (804) 217-8504

CONTACTS	
DEVELOPER  CONTACT PLOSER  CONTACT PHONE-	ECIP-SITE 240 LEIGH FARM ROAD, SUITE 415 INDITION, NC 27207 IND (210) 63E-6810
POWER COMPANY ATTENTION: CONTACT PHONE,	TRICO CUSTOMER SERVICE (528) 744-2044
TELEPHONE COMPANY ATTENSION. COMMACT PHONE	CONTURY LINK CUSTOMER SERVICE (KTY) R37-5738
ENOGERIX TAMER	JON R WEEKS 7711 W BOPF RO RUCSON, AY HOYAS
CONTACT PERSONS CONTACT PHONE.	JOH WEEKS (502) 861-4044

SHEET	TITLE	REV.NO.	DATE
1-1	THE ZHEET	1	5/16/17
LS-1	OVERALL SITE (PENDING)	O	4/15/17
2-1	OVERALL SITE PLAN	1	5/16/17
2-2	ENLARGED SITE PLAN	1_	5/16/17
2-3	ELEVATIONS	1	5/16/17
2-4	SITE SIGNAGE DETAILS	1	5/16/17
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REVISED AND ISSUED FOR CONSTRUCTION

## PERMIT INFORMATION

PHAN COUNTY 201 H STONE AVE THESON, AZ 85701 PHONE: (520) 724-6675 ATTR: TON DRYAZGOWER

SHEET INDEX

Eco-Site 240 CLCD FARM JOSED, SANTE 415

T - Mobile

2625 South Plaza Bleve, Sudw \$400 Temps, AZ 85282 Plasses (495) 638-3400

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AZ-0038/W BOPP RD PH35277

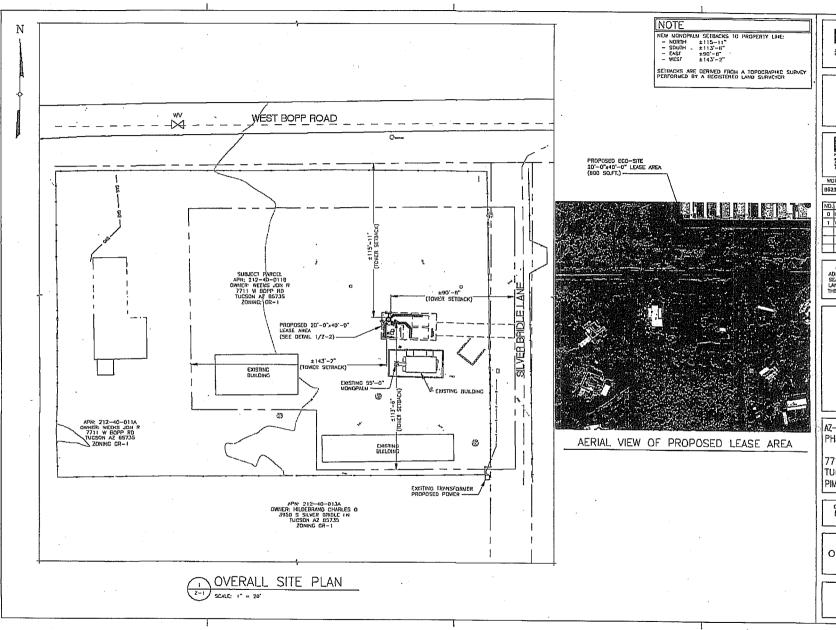
7711 W BOPP RD TUCSON, AZ 85735 PIMA COUNTY



TITLE SHEET

SHEET NUMBER

T-1



Eco-Site

T · Mobile

2634 Sauth Plaza Dino, Suite \$400 Tampa, AZ U5287 Phone: (480) 638–2660

Processed Sciences, Exceptored Service

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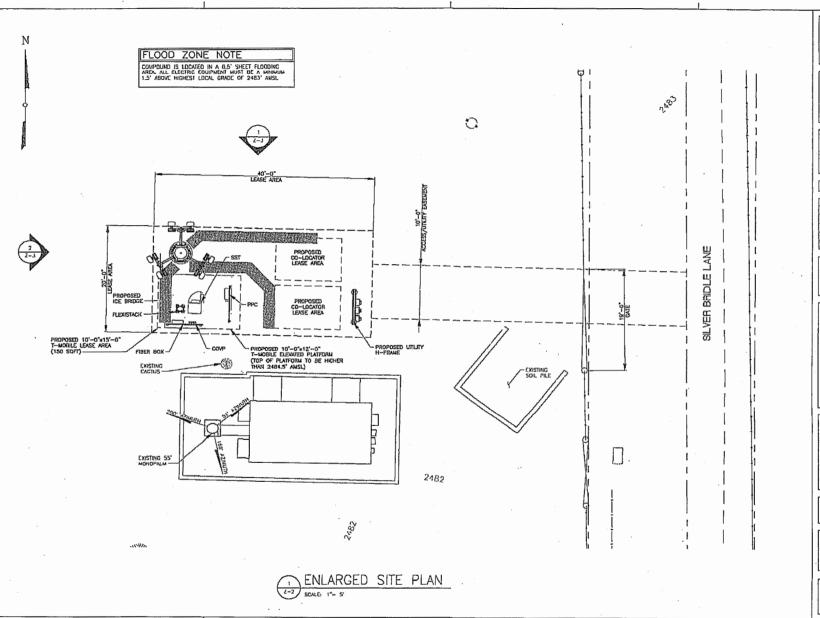
SHEET TOLL

OVERALL SITE PLAN

SHEET NUMBER

Z-1

OPP RD 42-0033/PH35277



Eco-Site

T · Mobile ·

7675 South Plaza Dive, Suite \$100 Tempa, AZ #5202 Phone: (460) 638-7600

Practical Solutions, Exceptional Son

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BEZZW BOPP RD

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ENLARGED SITE PLAN

SHEET NUMBER

Z-2

829P RD 4Z-0033/PF35277



ALL IMFORMATION ON THIS PACE IS PROMDED BY ECO-SITE AND/OR DITHERS AND IS SHOWN FOR ILLUSTRATION PURPOSES ONLY, CONTINCTOR SHALL CONTACT ECO SHE CONSTRUCTION FOR ALL DETAILE AND MANAGER PRIOR TO CONSTRUCTION FOR ALL DETAILES AND MANAGER PRIOR TO CONSTRUCTION FOR ALL DETAILES AND MANAGER PRIOR TO CONSTRUCTION FOR ALL DETAILES AND MANAGER PRIOR TO CONSTRUCTION FOR ALL DETAILS AND MANAGER PRIOR T



# T - Mobile

3825 South Plaze Dilve, Suse \$400 Temps, A7 B5287 Phone: (480) 638-2500

# TECHONIC

Proceed Sciences, Laceptonic Services

Spring Principles Commission FC.

3013 Santa Sectional Dr.

Late 409

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7711 W BOPP RD TUCSON, AZ 85735 PIMA COUNTY



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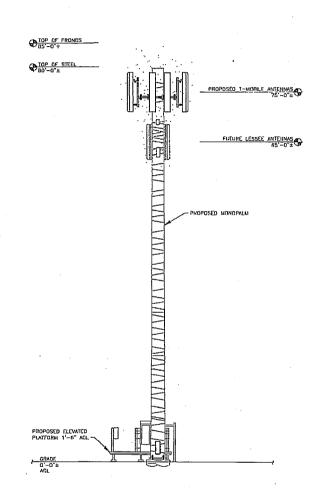
**ELEVATION** 

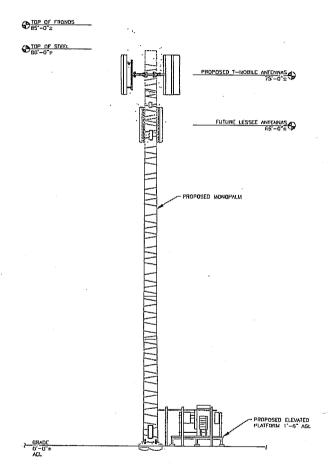
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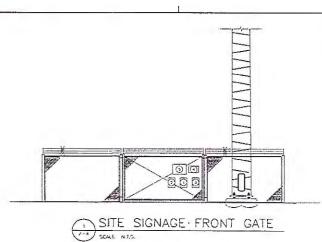
Z-3

PROPOSED WEST ELEVATION

Scrue: 3/16" = 1'-0"









(1) MOTICE - RF SIGN (BLUE)



(2) WARNING - RF SIGN

TOWER ID:

SITE NAME:

FCC#:

E911 ADDRESS:



(3) CAUTION - RF SIGN (YELLOW)

Eco-Site

12"x18" DIGITAL PRINT MOUNTED TO QAD THECK ALUMINUM (OPERATIONS PROVIDED)

FOR TOWER LEASING INFORMATION & **EMERGENCY CONTACT** 

1-866-899-6191

(S) ECO-SITE ID SIGN 18" HICH x 74" WIDE (OPERATIONS PROVIDED)



(4) NO TRESPASSING SIGN



T··Mobile·

7675 South Plaza Free, Suite \$400 Tempe, A/ 81/282 Phone: (480) 4/38-7400

# TECTONIC

QAI

WORK ORDER NUMBER DRAWN BY 8623.W BOPP RD

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AZ-0038/W BOPP RD PH35277

7711 W BOPP RD TUCSON, AZ 85735 PIMA COUNTY



SITE SIGNAGE DETAILS

SHILL NUMBER

Z-4

NOTE SEE TYPICAL SIGNS, AND SPECIFICATIONS, DETAIL ON THE SHEET FOR SIGN DESIGNATION.

OVERALL SIGN PLACEMENT PLAN VIEW

SCALE: NI.5.

(3) BOLTON ---(3) TOP ---(3) TOP (1) BOLLON

SIGNAGE NOTE

SIGNS SHALL SE FARRICATED FROM CORROSION RESISTANT PRESSED METAL AND PAINTED WITH LONG LASTING UV RESISTANT COATING

2. Signs (EXCEPT WHERE NOTED GITHERYSE) SHALL BE MOUNTED TO THE TOWER, CATE AND FENCE USING A MINIMUM OF 9 GAUGE ALUMNUM MAC. HOC RINCE (AS UTILIZED IN FENCE INSTALLATIONS)
ON BRACKETS WHERE NECESSARY, BRACKETS SHARL BE OF SIMEAR
METAL AS THE STRUCTURE TO AVOID GALVANIC CORROSION

\$000 PD 42-0035/PH3527

1. LENGING GIVEN ON THIS CHAIT ARE ESTIMATED FROM AVAILABLE INFORMATION.

1. TYPES AND SOES OF THE MATERIAL CRIEES ARE BASED ON THE ESTIMATED LENGING THE CABLES, CONTRACTOR TO VERIFY ALL ACTUAL LENGING IN FIELD PRIOR TO INSTALLATION AND NOTIFY THE FIELD ENGINEER FOR VERIFICATION OF SIZES OF CABLES.

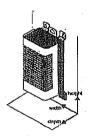
3. CONTRACTOR TO PROVIDE AS BUILTS FOR THE LENGIN OF CABLES UPON COMPLETION OF INSTALLATION.

4. CONTRACTOR TO PROVIDE FIRM, CABLE LENGTHS AND RETURN LOSSES FOR ALL CARLES.

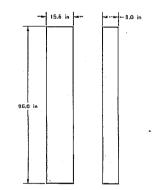
15. ALL NEW ANTENNA AZIMUTHS REFERENCE TRUE NORTH, CONSULT REQUIRED QUADRANGLE MAP FOR NECESSARY MECHANICAL DECLINATION.

TYPIC	TYPICAL FUTURE CARRIER ANTENNA SCHEDULE						
AFIACH LEVEL (COR)	AZIMUTHS (DEG, TN)	ANTENHA TYPE	ANTENNA QUANTITY	MECHANICAL DOWN TILT	MOUNT TYPE	COAX (OLIANTITY) SIZE (NOMINAL)	ESTIMATED COAX CABLE LENGTH
	0	96,0" PAKEL ANTENNA	2 (PROP)	D.			
75'-0"	120	96.0" PANEL ANTENNA	2 (PROP)	æ	INSTALLED ON PROPOSED '4' T-MOUNTS	(1) 1 5/8" HYBRIFLEX	~90~0*
	240	96,0" PANEL ANTENNA	z (PROP)	n'			

	RI	RU	
TYPE	TYPE 1	TYPE 2	TYPE 3
auteut	4X40	4x40	4×40
BAND	825/82	129/812	865
HEIGHT (IN.)	34.3 (WIBRACKET)	34.3 (W/BRACKET)	23,1
	23,0 (NO BRACKET)	22.9 (NO BRACKET)	21.5
DEPTH (IN.)	7.8	6.3	4,0
MIDTH (IN.)*	12.6	12,0	11,4
WEIGHT (LBS.)	23	24	44,1
MOUNT	WALL OR POLE	WAIL OR POLE	WALL OR POLE"



RRUS SPECIFICATION SHEET





PROPOSED ANTENNA

Eco-Site CIA (ISUE, DUMI LINAS HORS) GISC

T - Mobile

2625 South Plats Dilve, Suits (400 Temps, A7 85782 Phone: (480) 658-7600

WORK ORDER NUMBER

8623,W BOPP RD

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UNAUTHORIZED ALTERATION OR ADDITIONS TO A PLAN BEARING THE SEAL OF A LICENSED ENGINEER OR LAND SURVEYOR IS A VIOLATION OF THE STATES LICENSING REQUILATIONS



SITE INFORMATION

AZ-0038/W BOPP RD PH35277

7711 W BOPP RD TUCSON, AZ 85735 PIMA COUNTY

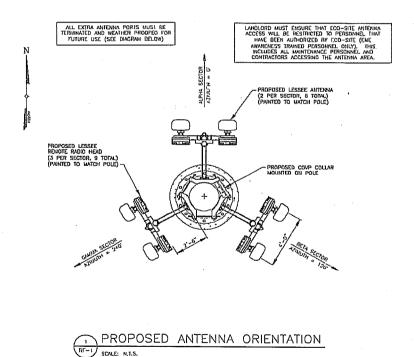


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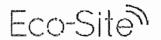
ANTENNA INFORMATION

SHEET NUMBER

RF-1







June 23rd, 2017

# VIA Mail

Re: Proposed Eco-Site/T-Mobile Site: AZ-0038 (PH35277) - 7711 W. Bopp Rd. Tucson, AZ 85735

Dear Property Owner, Resident, or Neighborhood Association President:

T-Mobile in conjunction with Eco-Site would like to improve services in your area and recognizes that cell coverage and data services are limited and in need of improvements. Because of this, T-Mobile and Eco-Site are proposing to build a wireless communications facility located at 7711 W. Bopp Rd Tucson, AZ 85735. The purpose of this letter is to share information with the residents as well as garner support for the site. Tectonic Engineering, representing Eco-Site and T-Mobile, is planning to submit a Type III Conditional Use Permit Application to Pima County to install a Wireless Communications Facility (WCF) at the above address.

Our request for a use permit is in response to advances in technology for T-Mobile's wireless services, and their commitment to providing better service throughout the area for their current and future customers alike. T-Mobile and Eco-Site are proposing to build a single 70' Monopalm tower adjacent to the existing Monopalm site on the property in an effort to blend the tower in with the surrounding area and landscape. T-Mobile would be installing six (6) antennas on the tower. The associated equipment would be directly below in an enclosed equipment area. This location was chosen to reduce the visual impact beyond what is already existing on the property and to ensure the offload of other area towers, which will increase service capabilities for those as well. We have included an elevation drawing of the tower for your reference.

If you have questions or concerns regarding this site, you may attend the meeting as scheduled below for additional communications. Feel free to distribute this notice to any interested parties. If you cannot attend the meeting but still have questions or wish to discuss this application, please contact me via phone or e-mail using the contact information below. We will be submitting a copy of this letter and meeting minutes to Thomas Drzazgowski, the Pima County Development Services Manager (520-724-6675, <a href="https://doi.org/10.1001/journal.gov">https://doi.org/10.1001/journal.gov</a>). Should you have any questions beyond this meeting that we cannot answer, feel free to contact Thomas Drzazgowski. Please reference the above site name and meeting date in your email to expedite a response; your email will be made part of the site file and shared with the jurisdiction.

### The public meeting is as follows:

At the proposed site location: 7711 W. Bopp Rd. Tucson, AZ 85735 On July 13th, 2017 at 5:00 pm

Thank you for your time and interest in your community.

Sincerely,

Nancy Smith – Contractor for Tectonic Engineering Representing Eco-Site and T-Mobile 2523 E. La Costa Dr. Chandler, AZ 85249 nsmith.wingspanwireless@gmail.com Phone (480) 205-7142

