

**PIMA COUNTY DEVELOPMENT SERVICES REPORT TO THE
PIMA COUNTY PLANNING & ZONING COMMISSION**

CASE: **P21-15-005**
GRINGO PASS, INC. – N. HIGHWAY 85

OWNERSHIP: Gringo Pass, Inc.
P.O. Box 266
Lukeville, AZ 85341

APPLICANT: Coal Creek Consulting, on behalf of T-Mobile
c/o Declan Murphy
1525 N. Hayden Road – Suite 100
Scottsdale, AZ 85257

LOCATION: On the grounds of an existing trailer-park site, the proposed tower is located approximately one-third (1/3) of a mile east of State Highway 85 and approximately 25' north of the US/Mexico international border. The trailer park site is the one of the few private properties in the Lukeville area capable of accommodating a large tower compound; the surrounding lands are controlled primarily by the federal government.

REQUEST: This is a Type III Conditional Use Permit request for a new one hundred fifty foot (150') tall lattice **communications tower** and attendant on-the-ground equipment building with security fence. The tower will have a 7' tall panel antennae array at the very top of the structure; it is also designed to provide capacity for co-location by other wireless carriers, both on the tower itself and within the on-the-ground equipment compound. The proposed tower site is approximately 200' south of a 70' monopole tower that was approved (also as a Type III conditional use permit) in July, 2013 under Case No. P21-13-013. That tower is not capable of meeting the coverage needs of the applicant. A separate 120' tall lattice tower exists on adjacent property owned and administered by the US Department of Homeland Security (for Border Patrol purposes), but that tower is not available for co-location. The lattice structure is proposed as grey painted metal. There is a relative absence of any tall trees or palms within the surrounding context, thereby making a faux palm or tree a poor fit. The on-the-ground equipment building will be contained within a compound that is surrounded by a 6' tall cyclone fence with three-strand razor wire.

PETITIONER'S STATEMENT REGARDING THE TYPE OF USE PROPOSED

“Proposed new Wireless Communication Facility (WCF) to accommodate multiple carriers.”

PETITIONER'S STATEMENT REGARDING NEED AND COMPATIBILITY

“The proposed WCF is necessary to address a Deficiency/GAP in Service in the T-Mobile Network. The proposed WCF location is far removed from any residences.”

The petitioner has provided a complete submittal package, including a Project Narrative and the required “Supplemental Information” sheet, together with various supporting materials, coverage/propagation plots, and a development/site plan.

HEARING ADMINISTRATOR’S CONSIDERATIONS

This request proposes a new one hundred fifty foot (150’) lattice tower and attendant on-the-ground equipment shelter and fenced compound. The petitioner is not proposing any special camouflage and is intending that the tower simply be painted grey metal. The Hearing Administrator finds this approach to be acceptable given the established surrounding context.

Wireless Service Coverage and “Gap” Considerations

The Federal Telecommunications Act of 1996 encourages all new wireless installations that introduce or enhance reliable wireless coverage in those areas where a “gap” in coverage or service-quality presently exists.

The applicant’s submitted propagation plots indicate that the proposed site is currently within an area that has no T-Mobile coverage whatsoever. With the new tower in place, the projected coverage of the surrounding area is characterized by a signal strength of better than -84.0 dBm (this value representing a strong signal of low noise). Obviously, this change in the T-Mobile existing condition is significant and represents the effective filling-in of an existing gap.

Comprehensive Plan Considerations

The Pima County Comprehensive Plan places the subject property and all surrounding areas in the *Urban Industrial (UI)* category, the purpose of which is “to designate adequate area for industrial uses that, if properly located and regulated, are compatible with certain types of commercial activities, but generally incompatible with residential uses.”

In that the proposed communications tower would be located on a largely vacant and abandoned trailer park, together with the fact that it would abut the existing institutional complex containing the Department of Homeland Security, the US Customs and Border Protection Agency, and the existing Port of Entry for traffic to & from Mexico, the proposed tower use is not found to be inconsistent with the *Urban Industrial* comprehensive plan designation.

Zoning and Land Use Considerations

The subject parcel is zoned Rural Homestead (RH). The surrounding properties are also zoned RH. The property to the immediate west is the existing Department of Homeland Security, US Customs & Border Protection (CBP), and Port of Entry complex. West of this complex (i.e. on the west side of State Highway 85) is an existing truck stop plaza and store. The property to the

north and east is comprised of a small existing hotel and the aforementioned trailer park that would also contain the new tower. This park was largely vacant during staff's site visit, and it appears that it may be vacant for significant parts of each year. The entire surrounding area can be generally characterized as low-density institutional, industrial, and commercial, with some existing employee housing located within the Homeland Security & Border Protection complex. There are no other private residences anywhere near the subject tower site.

HEARING ADMINISTRATOR'S RECOMMENDATION

After visiting the subject property and after considering all of the above and reviewing the applicant's submitted materials, the Hearing Administrator finds the proposed **new one hundred fifty foot (150') communications tower**, with attendant on-the-ground equipment compound, is an acceptable use on the subject property and within the surrounding context.

It is therefore the recommendation of the Hearing Administrator that the Planning & Zoning Commission recommend **APPROVAL** of this Type III conditional use permit, subject to the following Standard and Special Conditions:

Standard Conditions (per the Pima County Zoning Code)

1. Adherence to all requirements of Section 18.07.030.H and Section 18.07.040.A.4 (General Regulations and Exceptions) of the Pima County Zoning Code.

Special Conditions

1. The new top height of the tower shall not be more than one hundred fifty feet (150').
2. The proposed lattice tower and antennae shall be painted a gray or galvanized metal color.
3. All associated cabling, etc. necessary to serve the antennae array shall be painted the same gray color as the tower and antennae.
4. The on-the-ground equipment area compound shall be located and secured as shown on the submitted Development Plan.

SONORAN DESERT CONSERVATION CONCEPT PLAN/ENVIRONMENTAL ISSUES

Comprehensive Plan Regional Environmental Policies — Conservation Lands System

In December, 2001 the Board of Supervisors incorporated the Maeveen Marie Behan Conservation Lands System (MMB-CLS) into the Comprehensive Plan 2001 Update as the Regional Environmental Policies. The MMB-CLS is the heart of the Sonoran Desert Conservation Plan (SDCP). On June 21, 2005, the Board of Supervisors amended the Comprehensive Plan Regional Environmental Policies and the MMB-CLS to reflect recommendations from the SDCP Science Technical Advisory Committee that were based on

new scientific and technical data. As adopted, Conservation Guidelines associated with the MMB-CLS establish conservation objectives for a variety of projects (e.g. rezoning actions, comprehensive plan amendments, Type II and Type III conditional use permits, etc.) that require a discretionary decision by the Board of Supervisors. Conservation objectives include:

- Important Riparian Areas — 95% undisturbed natural open space
- Biological Core Management Areas — 80% undisturbed natural open space
- Special Species Management Areas — 80% undisturbed natural open space
- Multiple Use Management Areas — 66-2/3% undisturbed natural open space

The subject site is located within an area designated **MULTIPLE USE MANAGEMENT** by the Maeveen Marie Behan Conservation Lands System.

Biological Impacts Report

On July 17, 2001, the Board of Supervisors adopted Ordinance No. 2001-103, which requires the applicant's notice to the US Fish and Wildlife Service (USFWS) staff regarding the pending matter, and staff commentary on biological resources and development impacts of the subject site and proposal.

Staff Commentary on Biological Impacts

Staff has reviewed this application and finds that: 1) its approval is not expected to affect any resources essential to Pima County's biological conservation priorities; and 2) that it would not be in conflict with the Regional Environmental Policies of the 2001 Comprehensive Plan Update. The site in question has already been disturbed by past development activity as a trailer park and now has relatively sparse remaining vegetation or desert specimens, none of which will be disturbed by the new/proposed tower and related facilities.

Facts Confirmed by the Pima County Geographic Information System (GIS)

The following facts are confirmed by the Pima County GIS and the Sonoran Desert Conservation Plan maps with respect to this conditional use permit request:

Cactus Ferruginous Pygmy Owl. The subject property is not located within an area that is designated as Proposed Critical Habitat nor Draft Recovery Area. It is within Survey Zone 2. This site is within the Priority Conservation Area (PCA1) for this species.

Western Burrowing Owl. The subject property is located within a general area designated as having medium quality habitat for the Western Burrowing Owl. It is not within the Priority Conservation Area (PCA) for this species.

Pima Pineapple Cactus. The subject property is located within an area that is outside the known range of the Pima Pineapple cactus. It is not within the Priority Conservation Area (PCA) for this species.

Needle-Spined Pineapple Cactus. The subject property is located within an area that is outside the known range of the Needle-Spined Pineapple cactus. It is not within the Priority Conservation Area (PCA) for this species.

DEPT. OF TRANSPORTATION RECOMMENDATION

The Department of Transportation will review this project as need be during the permitting process.

attachments

cc: Carmine DeBonis, Director, Development Services
Yves Khawam, Chief Building Official
Arlan Colton, Planning Official
Carmine DeBonis, Chief Zoning Inspector
Gringo Pass, Inc., Owner
Coal Creek Consulting, LLC, for T-Mobile, c/o Declan Murphy, Applicant



**PIMA COUNTY
DEVELOPMENT SERVICES DEPARTMENT**

201 N. Stone Avenue, 1st Floor
Tucson, Arizona 85701-1207

CARMINE DeBONIS
Director

Phone: (520) 740-6520
FAX: (520) 798-1843

MEMORANDUM

TO: Members of the Pima County Planning & Zoning Commission

FROM: Jim Portner, Pima County Hearing Administrator

SUBJECT: **P21-15-005 – GRINGO PASS, INC. – N. HIGHWAY 85
Type III Conditional Use Permit Request for a New Seventy-foot (70') Tall
Communications Tower**

DATE: April 13, 2015

This memorandum is intended to assist the members of the Planning & Zoning Commission in its evaluation of the above-referenced Type III request for a new communications tower. Per the Federal Telecommunications Act of 1996, twenty-one (21) criteria were established which can be considered by the local zoning authority in its decision to approve or deny such requests.

These twenty-one criteria are listed below (in *italics*), with a brief commentary on each for the Commission's consideration:

1. *Amount of compliance with permit requirements.* A Type III CUP is required because this is a request for a new, free-standing communications tower.
2. *Staff approval or disapproval.* Not applicable; the Type III CUP process calls for a recommendation by the Hearing Administrator to the P&Z, then a recommendation by the P&Z to the Board of Supervisors, and then a final decision by the Board. The Hearing Administrator's recommendation has been provided via a separate staff report.
3. *Zoning approval or disapproval.* Not applicable; same comment as Item 2 above. This site is zoned Rural Homestead).

4. *Other towers in the same zoning classification.* Several other towers have previously been approved in Pima County within the RH zone, including the aforementioned tower that is located approximately two hundred feet (200') away on the same private property. Unfortunately, that tower's limited height (70') made it unusable/unavailable for T-Mobile's coverage needs.
5. *Other towers in other zoning classifications.* Pima County has previously approved towers in the SH, GR-1, RH, SR, CR-1, and CR-4 residential zones, in the CB-1 and CB-2 business zones, and in the PI industrial zone.
6. *Amount of neighborhood opposition and whether it is substantial and supported by factual evidence.* There has been no neighborhood opposition, either written or verbal, received by staff on this request at the time this Memorandum's preparation.
7. *Type of neighborhood opposition.* None received to date.
8. *Nature of neighborhood opposition, whether aesthetic, etc.* Not applicable, per above.
9. *Amount, type, and nature of evidence offered by wireless provider.* Contained within application packet; additional information may be sought by the Commission at hearing.
10. *Expert testimony.* None to date.
11. *Height of tower.* The height of the proposed monopole tower is one hundred fifty feet (150') to its highest point.
12. *Color of tower.* The tower is proposed as grey-painted metal. This is a lattice-style tower.
13. *Possibilities of camouflage.* It is the Hearing Administrator's position that camouflaging of the tower through the use of a faux palm, pine tree, or saguaro cactus would be inappropriate due to the fact that there are no other such tall trees, palms, etc. in the area. The surroundings are generally a highly impacted area with little in the way of lush or specimen-quality trees or vegetation. There is an existing 120' tall lattice tower (also galvanized grey) nearby on the adjacent federal property held and administered by the Department of Homeland Security (for Border Control functions). All things considered, a standard galvanized tower is seen as the most appropriate installation for this particular location.
14. *Service coverage issues; such as whether a gap would be created that would impede emergency service.* See applicant "Supplemental Information" materials Items #4, the applicant's existing/proposed coverage maps, and the Hearing Administrator's staff report, wherein the existing and proposed coverage characteristics are discussed. In short, there is no existing T-Mobile coverage in the area. The proposed tower would thereby fill a significant existing coverage gap.

15. *Alternative sites explored.* See applicant “Supplemental Information” materials Item #5. Alternative sites were considered and all were rejected for various reasons. There are very limited options on private property within the Lukeville area.
16. *Possibilities for co-location on an existing tower.* See applicant “Supplemental Information” materials Item #6. There is very limited existing verticality in the area. The existing 70’ tall monopole to the nearby north will not meet the coverage needs of the applicant.
17. *Possibilities for more, shorter towers.* See applicant “Supplemental Information” materials Item #7, where it is indicated that a single, tall tower designed to accommodate other co-located carriers is more in keeping with the spirit and intent of Pima County’s tower ordinance.
18. *Provision for tower removal.* See applicant “Supplemental Information” materials Item #8, wherein it is stated that T-Mobile is responsible for removal of the tower in the event it is no longer used or necessary.
19. *Possibilities for this tower serving as a co-location site for other providers.* See applicant “Supplemental Information” materials Item #9. The tower has been designed to provide co-location capacity for other carriers.
20. *Time taken to make the decision (by the local zoning authority).* This item is before the Commission for the first time at its April 29, 2015 public hearing. Federal law encourages a timely response by the local zoning authority. It is recommended that the Commission vote on their formal recommendation to the Board of Supervisors at the April 29, 2015 meeting.
21. *Government contracts with the wireless provider.* The applicant indicates that T-Mobile has contracts in effect to provide wireless service(s) to governmental agencies.

PLANNING AND ZONING COMMISSION

NOTICE OF HEARING

NOTICE IS HEREBY GIVEN that the Planning and Zoning Commission will hold a hearing on Wednesday, April 29, 2015, at 9:00 a.m. in the Board of Supervisors' Hearing Room, first floor, 130 W. Congress Street, Tucson, Arizona on the following:

P21-15-005 GRINGO PASS INC - N. HIGHWAY 85 Request of Coal Creek Consulting (on behalf of T-Mobile), on property located at 100 N. Highway 85 (Taxcode 401-51-002D). in Lukeville, Arizona, in the RH Zone, for a conditional use permit for a communication tower, in accordance with Section 18.07.030H2e of the Pima County Zoning Code as a Type III conditional use permit. (District 3)

There will be additional cases heard at this hearing.

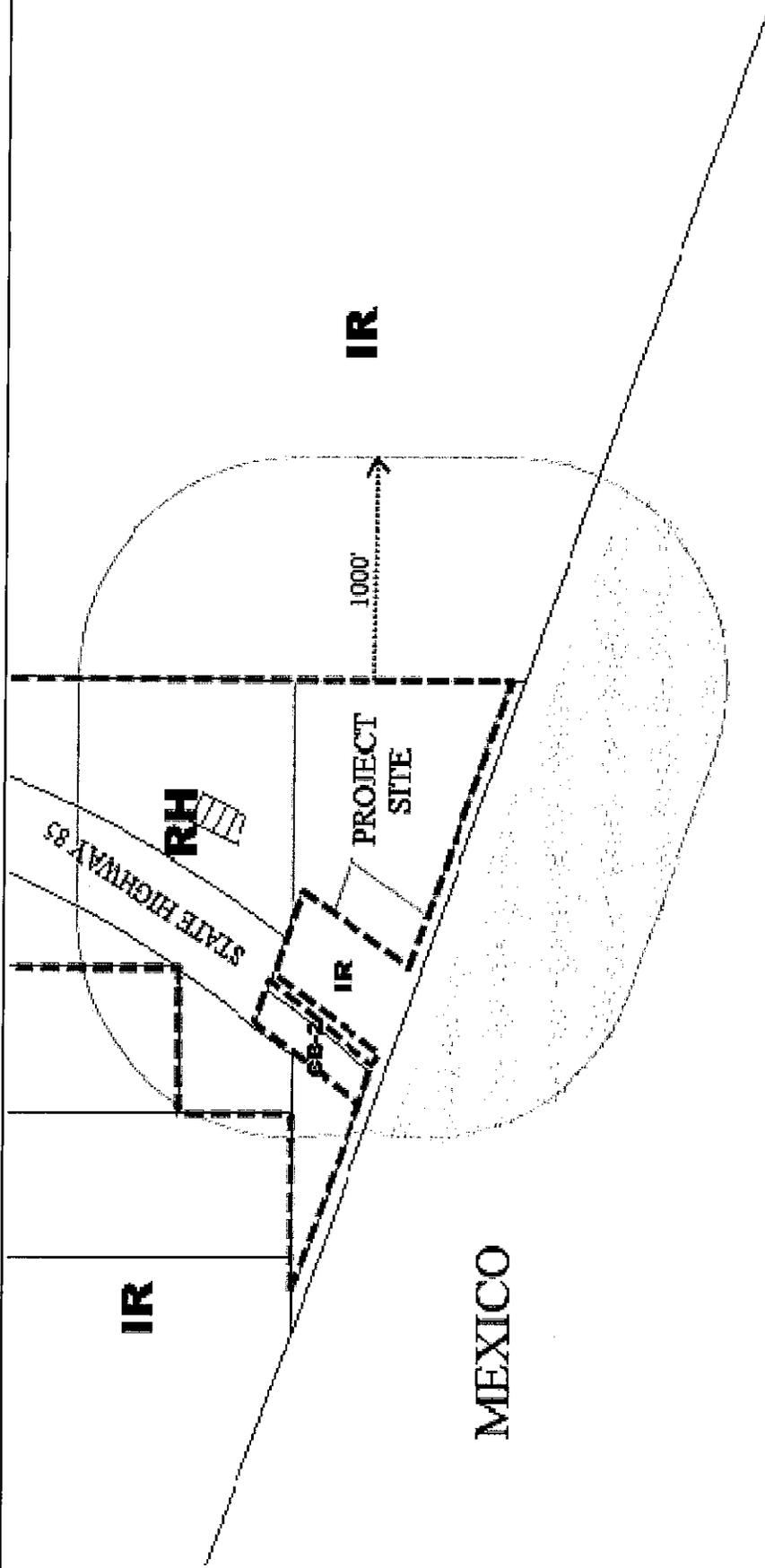
Individuals with disabilities who require accommodations, including auxiliary aids or services, for effective participation and communication in the meeting may call the Planning Division at (520) 724-9000 at least one week prior to the meeting. Our meeting site is wheelchair accessible.

If you have any questions regarding this hearing, you may come to the Zoning Enforcement Division, Public Works Building, 201 N. Stone Avenue, First Floor, Tucson, Arizona, or telephone 724-6675.

Tom Drzazgowski, Deputy Chief Zoning Inspector
Pima County Development Services Department

NOTIFICATION MAP

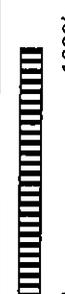
GRINGO PASS INC—N. HIGHWAY 85



LEGEND

- - - Zoning
- Notification Area

NOTES

File no.:	P21-15-005	Tax Code(s):	401-51-002D
Application:	Conditional Use Permit—Type III	Base Map:	WPC
		Drafter:	A.H.



4/10/2015



ZONING ENFORCEMENT DIVISION
201 N. Stone Avenue, 1st Floor
Tucson, Arizona 85701-1207
(520) 740-6675

APPLICATION FOR COMMUNICATION TOWER CONDITIONAL USE PERMIT

OWNER: GRINGO PASS INC PHONE: _____

ADDRESS: PO Box 266 CITY: Lukeville ZIP: 85341

APPLICANT (if not owner) Declan Murphy (Coal Creek Consulting for T-Mobile) PHONE: 602 326 0111

ADDRESS: 1525 N Hayden Road, Suite 100 CITY: Scottsdale AZ ZIP: 85257

PROPERTY ADDRESS: 100 N HWY 85, Lukeville AZ 85341 ZONE: RH

TAX CODE(S): 401-51-002D

LEGAL DESCRIPTION: See attached

TOWNSHIP, RANGE SEC.: 18S, 05W, 7

BASE MAP: 1389' LOT DIMENSIONS: 1,000' x 1,000' Approx LOT AREA: 17.98 acres

TYPE OF USE PROPOSED FOR PROPERTY (BE SPECIFIC) : Proposed new Wireless Communication Facility
(WCF) designed to accomodate multiple carriers

STATE THE REASONS WHY THE USE IS PROPOSED AND WHY YOU THINK IT WOULD BE COMPATIBLE WITH THE SURROUNDING AREA:

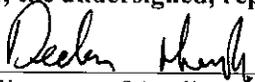
The proposed WCF is necessary to address a Deficiency/GAP in Service in the T-Mobile Network. The proposed WCF
location is far removed from any residences

ESTIMATED STARTING DATE: May 2015 ESTIMATED COMPLETION DATE: June 2015

THE FOLLOWING DOCUMENTS ARE REQUIRED:

1. Preliminary Development Plan
 - a. 5 copies are needed for Type I (In accordance with Pima County Fee Schedule)
 - b. 25 copies are needed for Type II (In accordance with Pima County Fee Schedule)
 - c. 40 copies are needed for Type III (In accordance with Pima County Fee Schedule)(*Make check payable to Pima County Treasurer*)
2. Assessor's Map showing location and boundaries of the property.
3. Assessor's Property Information showing ownership of the property.
4. Letter of Authorization if applicant is not the owner
5. Floor Plan that pertains to interior access or use if required
6. Biological Impact Report ** - For Type 2 or 3 permit requests

I, the undersigned, represent that all the facts in this application are true to the best of my knowledge.

	1-21-15
Signature of Applicant	Date
Declan Murphy	602 326 0111
Print Name	Applicant Phone Number

Applicant agrees to provide staff with written proof of notice to the United States Fish and Wildlife Service of this conditional use request at least 15 days prior to the date of the public hearing. Failure to do so may result in cancellation of the public hearing. In addition, the applicant or authorized representative must appear in person at the public hearing to present the request, otherwise the case may be dismissed.

Please initial here: _____

OFFICE USE ONLY

Case #: _____ Case Title: _____

Type: _____ Fee: _____ Receipt Number: _____ Hearing Date: _____

Notification Area: _____ Sections: _____

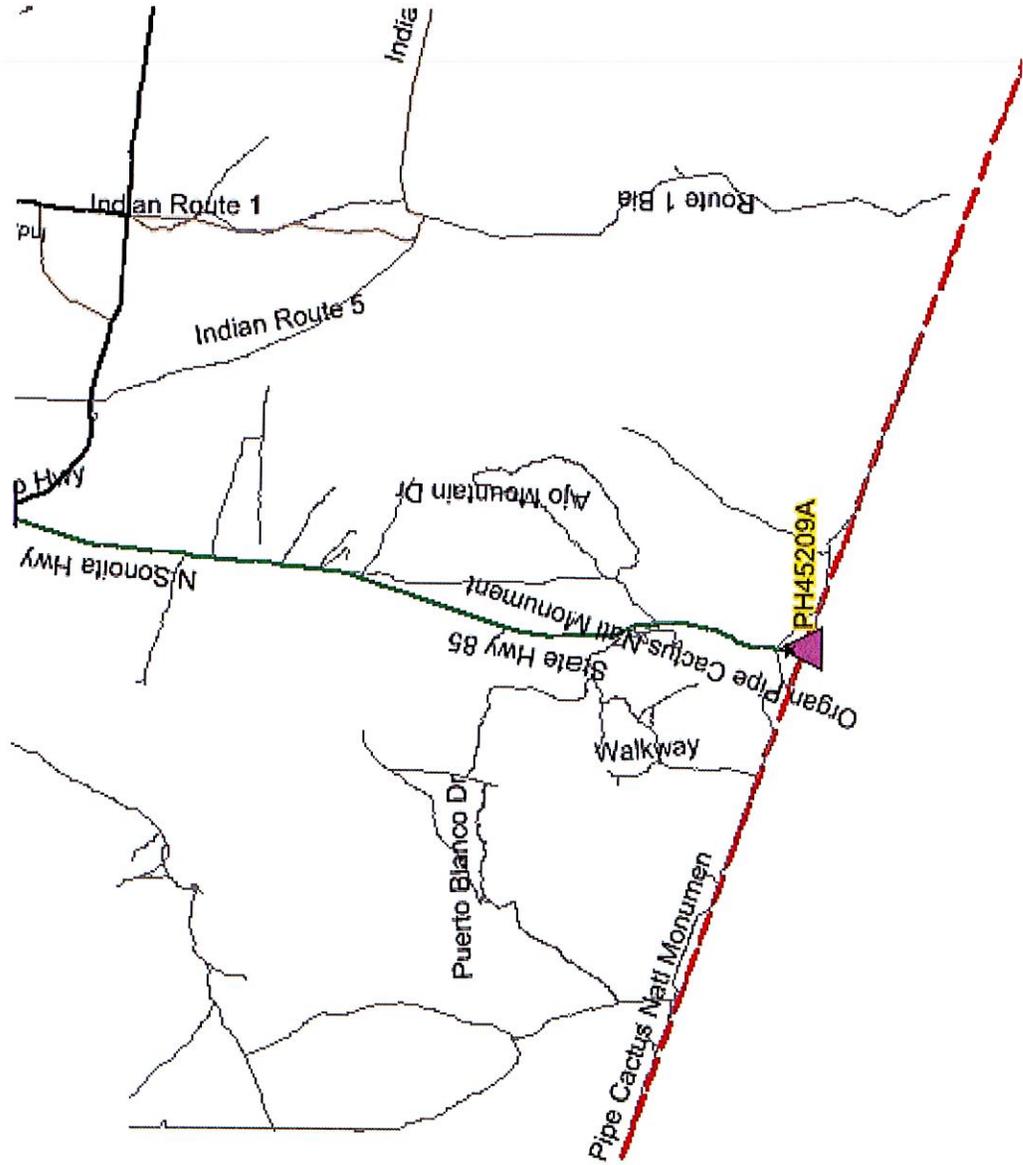
Zoning Approval: _____

Special Conditions: _____

A request for continuance of an advertised application or a change in original request by applicant, must be accompanied by an additional fee.

** Applicant should consult with Pima County Planning staff to determine the extent to which this requirement applies to the subject property. The Biological Impact Report pertains to expected impacts on endangered and threatened species as identified in the Sonoran Desert Conservation Plan.

PH45209 - Lukeville Property - Before Coverage Map

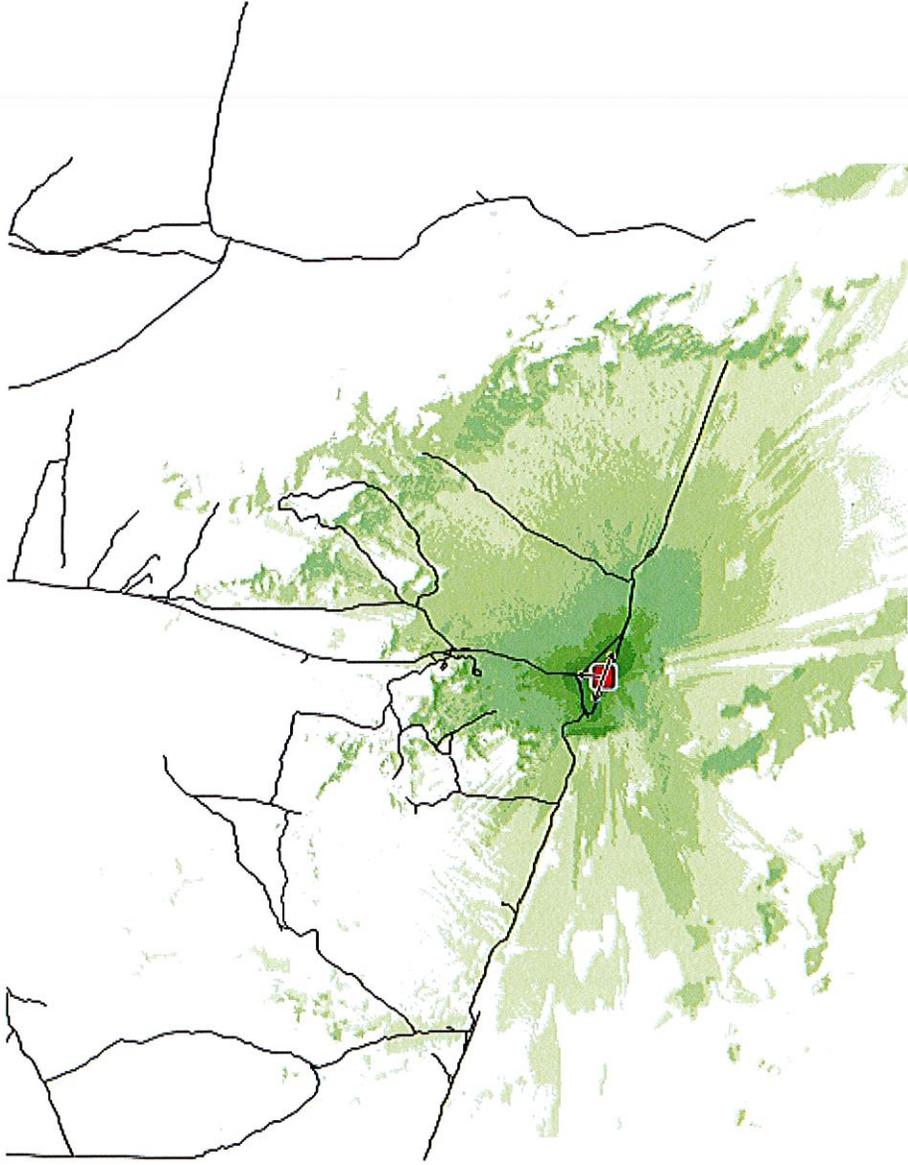


T-mobile has no coverage in this Area, Border Patrol station

★ Service Request

PH45209 - Lukeville Property - After Coverage Map

T-mobile projected coverage



- Best Server
- UL
- 70.0 <=x dBm -70
- 76.0 <=x < -70.0 dBm -76
- 84.0 <=x < -76.0 dBm -84
- 91.0 <=x < -84.0 dBm -91
- 97.0 <=x < -91.0 dBm -97

- Cell Site
- Cell (GSM)





PH45209 - Lukeville
100 N HWY 85, Lukeville AZ 85341
APN: 401-51-002D



Pima County Project Narrative

Project Name

PH45209 – Lukeville

Case Tracking #

Address

100 N HWY 85, Lukeville AZ 85341

Zoning

RH

APN

401-51-002D

Vicinity Map



T-Mobile

Purpose of Request

T-Mobile has experienced tremendous growth resulting in increased consumer demands, and need for E-911 emergency service enhancements. HWY 85 has presented challenges for T-Mobile causing both capacity deficiencies/significant gap in coverage in the T-Mobile network. The subject location is the best possible location for meeting the radio frequency objective, and in turn comply with the intent of the Pima County Zoning Code, in addition to the 1996 Federal Telecommunications Act. The following is an outline of how T-Mobile will comply with all Federal, State, County and Local regulations with respect to the proposed Wireless Communications Facilities (WF), in addition to Pima County guidelines.

Description of Proposal

T-Mobile is proposing to install a new 150ft Lattice Tower WCF, that will be designed to accommodate multiple carriers. The proposed equipment compound (2,656 sq/ft) will also be designed to accommodate additional carriers.

The proposed T-Mobile antenna height is necessary to eliminate the existing deficiencies/significant gap in coverage in the T-Mobile network, and deliver the quality service demanded by customers in the area.

Relationship to Surrounding Properties

The proposed WCF will not impact the existing conditions on the subject property, or surrounding properties.

Subject Property: County RH

Property to North: County RH

Property to South: International Mexican Border

Property to East: County RH

Property to West: County RH

The proposed WCF will provide residents, visitors and businesses with improved high quality reliable wireless service for both personal & business, in addition to enhancing emergency services.



Location and Accessibility

One vehicle may access the wireless communication facility approximately once or twice a month, or in the event of a technical breakdown. This vehicle will use the existing property access from HWY 85

Development Schedule

T-Mobile would like to commence the proposed equipment improvements once all municipal permits have been obtained

Community Facilities and Service

The proposed equipment improvements will not alter, or impact community facilities and services

Sincerely,

A handwritten signature in black ink that reads 'Declan Murphy'.

Declan Murphy

Coal Creek Consulting LLC for T-Mobile

1525 North Hayden Road, Suite 100

Scottsdale, AZ 85257

Tel: (602) 326-0111

Email: dmurphy@coal-creek.com

T-Mobile PH45209 – Lukeville - 100 N HWY 85, Lukeville AZ 85341
(APN 401-51-002D)

APPLICATION FOR CONDITIONAL USE PERMIT

**SUPPLEMENTAL INFORMATION REQUIRED FOR COMMUNICATION TOWER
REQUESTS**

The Federal Telecommunications Act of 1996 requires local governments to address certain issues relating to the placement, construction and modification of wireless communication facilities, including cell towers, when reviewing conditional use permit requests. Hence, applicants must provide information on each of the following items as a part of their conditional use permit application.

1. Height & color of tower.

The height of the proposed structure will be 150' A.G.L. The color of the structure/equipment will be painted flat gray.

2. Certification that tower will comply with all FAA, FCC and other applicable regulations.

The proposed WCF will comply with all FAA/FCC guidelines

3. Possibilities of camouflage

T-Mobile will color match all equipment to blend with the proposed structure

4. Service coverage. (Is there an existing gap in coverage that presently impedes regular or emergency telephone service? If so, how will that gap be improved by the proposed tower or utility pole replacement? Provide propagation maps showing coverage gap before and after tower placement.)

The subject area has presented challenges for T-Mobile causing both capacity deficiencies/significant gap in coverage in the T-Mobile network. The subject location is the best possible location for meeting the radio frequency objective, and in turn comply with the intent of the Pima County Zoning Code, in addition to the 1996 Federal Telecommunications Act.

It is estimated that over 300,000 911 calls are made from wireless phones in the US daily. This site will also enhance the new the E911 technology which will assist Pima County Emergency services.

Attached are the before/after coverage maps for the proposed area.

5. Alternative sites explored. (Describe the alternate sites considered, including utility pole replacements, and explain in detail the reasons for their rejection. Be specific and thorough.)

There is an existing large tower in Lukeville which is owned by the Federal Government, but not available to Non-Government entities for collocation. There are only two fee owned properties in Lukeville, one being the subject property

6. Possibilities for co-location on an existing tower. (Provide information on the existing towers in the coverage area and list the reasons why each co-location is not feasible.)

There are no existing towers in the search area available for collocation. Existing utility poles are within the search area, however T-Mobile cannot collocate due to height limitations, in addition to limited ground space needed for the associated equipment.

7. Possibilities for more, shorter towers.

The proposed tower height is necessary to deliver quality service demanded by customers in the area. A taller structure capable of accommodating multiple carriers meets the intent of the Ordinance, as opposed to multiple shorter towers

8. Provisions for tower removal.

T-Mobile will be responsible for the removal of the tower/equipment if the site becomes unused or no longer needed.

9. Possibilities of tower serving as a co-location site for other wireless providers.

The height of the proposed tower will allow future carriers to collocate.

10. Government contracts with the wireless provider.

T-Mobile has contracts to provide service to Government Entities

Sincerely,



Declan Murphy

Coal Creek Consulting LLC for T-Mobile

1525 North Hayden Road, Suite 100

Scottsdale, AZ 85257

Tel: (602) 326-0111

Email: dmurphy@coal-creek.com

CARRIER

Mobile

2801 W. BROADWAY RD., TEMPE, ARIZONA, 85282
PHONE: (602) 643-3000, FAX: (602) 643-3503
E-MAIL: CARRIER@MOBILE.COM

COAL CREEK CONSULTING

PLANS PREPARED BY:

young design corp

architecture & engineering
1925 N. WATSON ROAD, STE. 100 SCOTTSDALE, AZ 85257
PHONE: (602) 336-0111 FAX: (602) 332-7407
E-MAIL: corporate@youngdesign.com



THIS DOCUMENT CONTAINS AN ELECTRONIC SIGNATURE PURSUANT TO A.S.A. 4-401 AND 4-402, AND IS VALID FOR THE STATE OF ARIZONA. THE SIGNATURE OF THE REGISTERED PROFESSIONAL ENGINEER IS REQUIRED TO BE PRINTED ON THIS DOCUMENT.

NO.	DATE	DESCRIPTION
1	10/24/13	REVISION
2	11/21/13	FINAL
3	12/18/13	REVISED RFD'S
4	12/19/13	REVISED ADDRESS

PH45209A

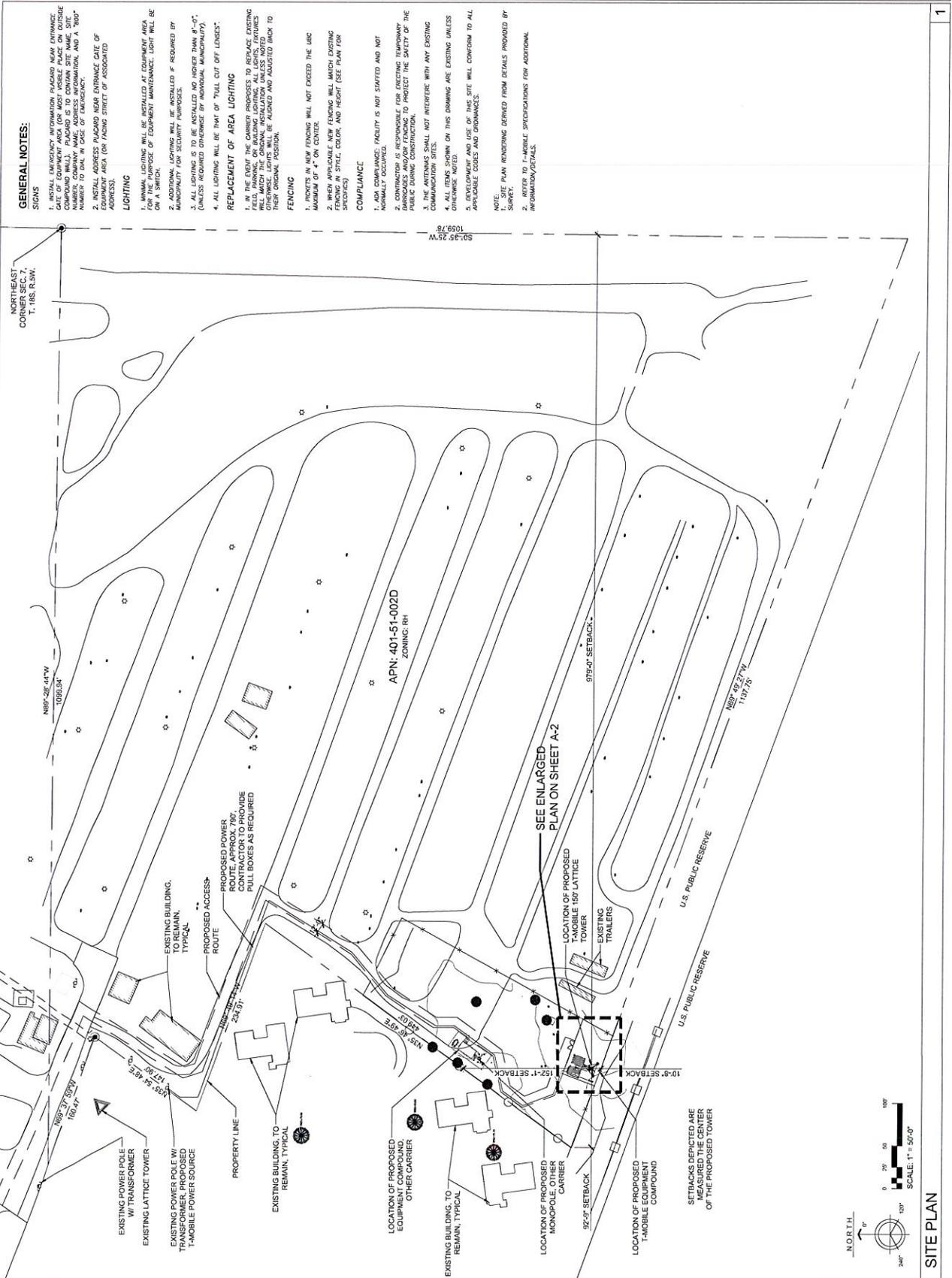
SR85 LUKEVILLE

100 NORTH HIGHWAY 85 FC
LUKEVILLE, AZ 85341

PROJECT SITE PLAN

JURISDICTION APPROVAL _____

SHEET NUMBER **A1**



Mobile
 2901 W. HAVEN ROAD, SUITE 100, SCOTTSDALE, AZ 85257
 PHONE: (602) 643-3000; FAX: (602) 643-3003

COAL CREEK CONSULTING
 PLANS PREPARED BY:
 Young design corp
 10245 E. Via Linda, Scottsdale, AZ 85258
 PH: 480 451 8009 FAX: 480 451 9608
 e-mail: corporate@youngdesign.com

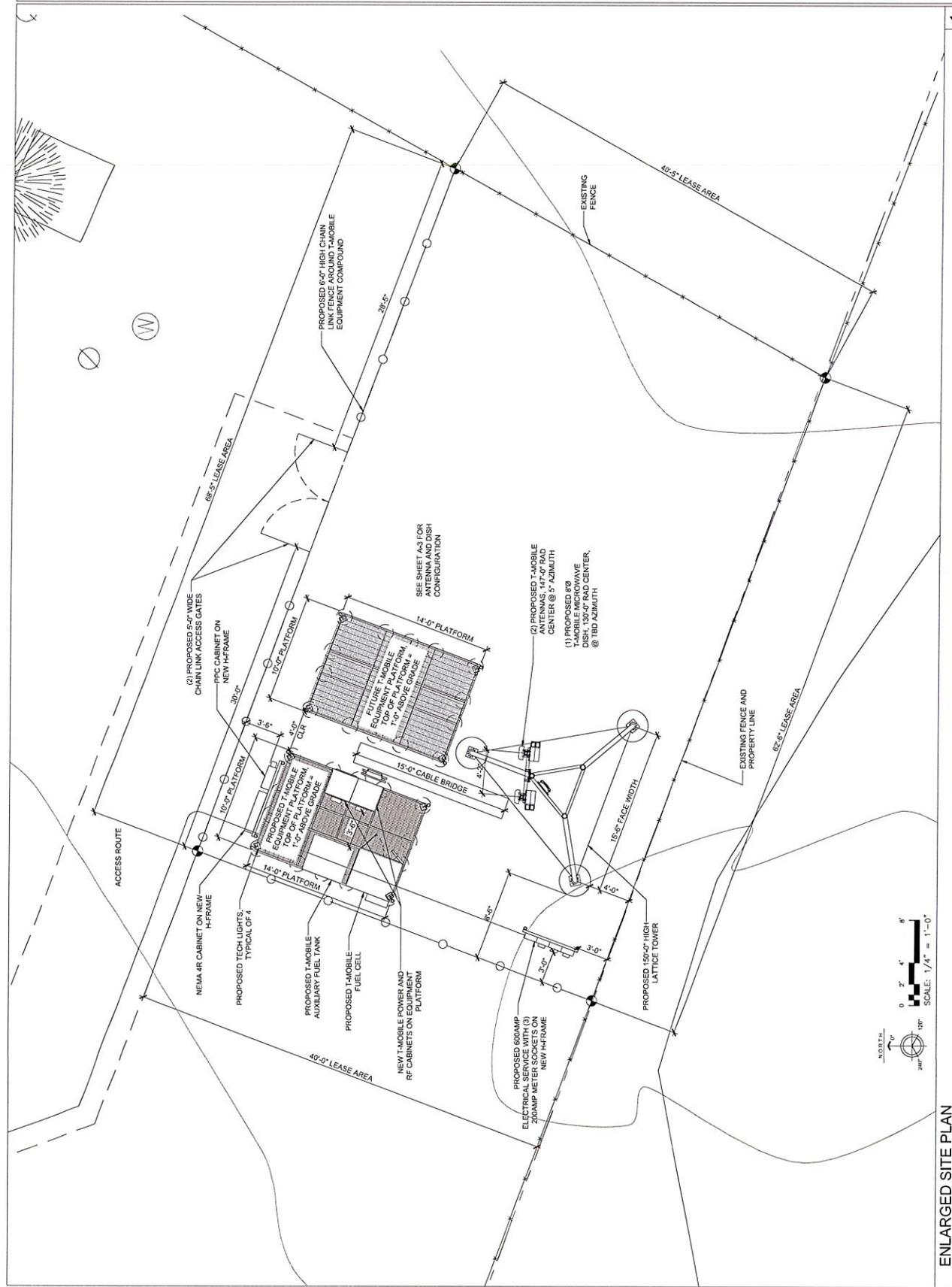
PHASE 1
 PH45209A
 SR85 LUKEVILLE
 100 NORTH HIGHWAY 85 FC
 LUKEVILLE, AZ 85341

ARCHITECTS JOB NO.: YDC-S406
 PROJECT INFORMATION:
 SHEET TITLE: ENLARGED PLAN

NO.	DATE	DESCRIPTION
1	10/24/13	REVISION
2	11/27/13	FINAL
3	12/19/13	REVISED RFD'S
4	12/19/13	REVISED ADDRESS

JURISDICTION APPROVAL

SHEET NUMBER: **A2**

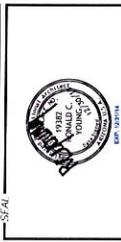


ENLARGED SITE PLAN

CARRIER:
T-Mobile
 1501 N. AVENUE 102, TEMPE, ARIZONA 85282
 PHOENIX (602) 444-3344 FAX: (602) 944-3343

CLIENT:
COAL CREEK CONSULTING
 1524 N. HAVEN ROAD, STE 100 SCOTTSDALE, AZ 85257
 PHOENIX (602) 358-9111 FAX: (602) 332-7497

PLANS PREPARED BY:
young design corp
 project management
 1524 N. HAVEN ROAD, STE 100 SCOTTSDALE, AZ 85257
 PHOENIX (602) 451-9009 FAX: (480) 451-9008
 e mail: corporate@youngoffice.com



THIS DOCUMENT CONTAINS AN ELECTRIC SIGNATURE, SUBJECT TO A.S.I. 10000. THE USER SHALL BE RESPONSIBLE FOR THE SECURITY OF THE INFORMATION CONTAINED HEREIN.

NO.	DATE	DESCRIPTION
1	10/24/13	REVIEW
2	11/27/13	FINAL
3	12/18/13	REVISED RFP'S
4	12/19/13	REVISED ADDRESS

ARCHITECTS JOB NO. YDC-5406

PROJECT INFORMATION

PH45209A
SR85 LUKEVILLE
 100 NORTH HIGHWAY 85 PC
 LUKEVILLE, AZ 85341

SHEET TITLE
ANTENNA INFORMATION

JURISDICTION APPROVAL

SHEET NUMBER
A3

