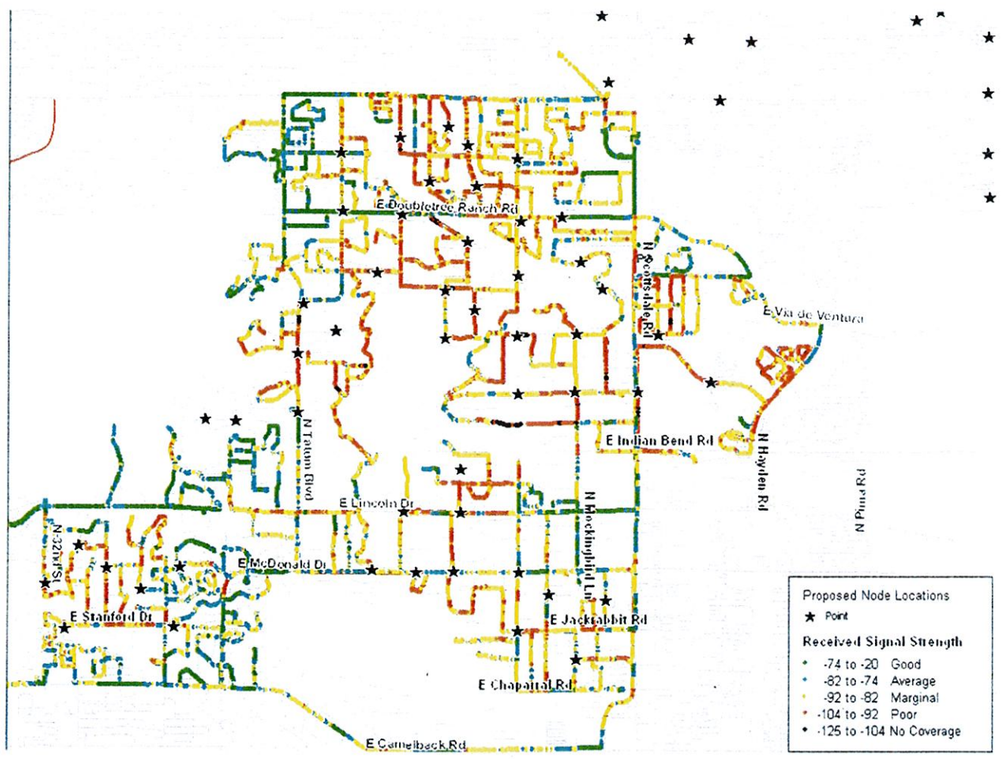
TOWN OF PARADISE VALLEY

SPECIAL USE PERMIT NARRATIVE

Revised June 16, 2010

REQUEST

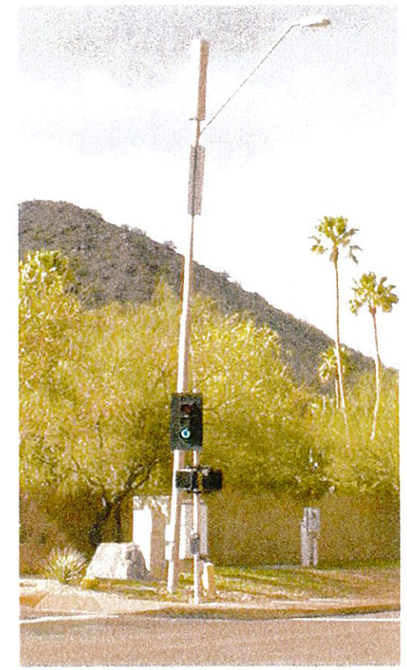
NewPath Networks, LLC is requesting a Special Use Permit (SUP) to allow the installation of its Distributed Antennae System (DAS) wireless transmission network within the Town of Paradise Valley. The DAS antenna nodes are proposed to be installed within public right-of-way and to the extent as feasible will utilize existing traffic signals and street lights. In locations at which existing vertical structures are not available, NewPath will utilize the faux saguaro design preferred by the community. The initial locations proposed for the DAS antenna nodes are based upon an analysis of wireless service gaps within the Town.



The AT&T Drive Data results indicate service gaps in red and yellow areas; other carrier data indicates similar gaps. DAS nodes are located to enhance wireless transmission in gap areas.

DAS IS NEW TECHNOLOGY

DAS is an innovative wireless transmission technology that is increasingly being selected by wireless carriers to improve system capacity and coverage, reduce interference, improve voice quality, high speed data, video, and Internet access services for the carriers' ever-expanding wireless products and users. Specifically, DAS is designed to provide coverage and capacity benefits to multiple wireless providers and public safety agencies via a single fiber-optic backbone. NewPath's network extends and fills service gaps in wireless carrier coverage. NewPath's network consists of a series of antenna nodes which are connected by fiber optic cable. At the other end of the cable up to 10-12 miles away is the "hub," which contains the carrier base station equipment. The hub for the DAS network in Paradise Valley is not part of this application and the Town is in negotiations with AT&T as to the node location, which would come through a separate approval process if located within the Town. NewPath's wireless facilities proposed to be installed in Paradise Valley under this SUP are only fiber optic cable, which is typically deployed through conduits underground, and signal antenna nodes located above ground on a vertical structure such as a street light pole, traffic signal or faux cactus.



The streetlight antenna node design is proposed at three locations utilizing existing infrastructure.

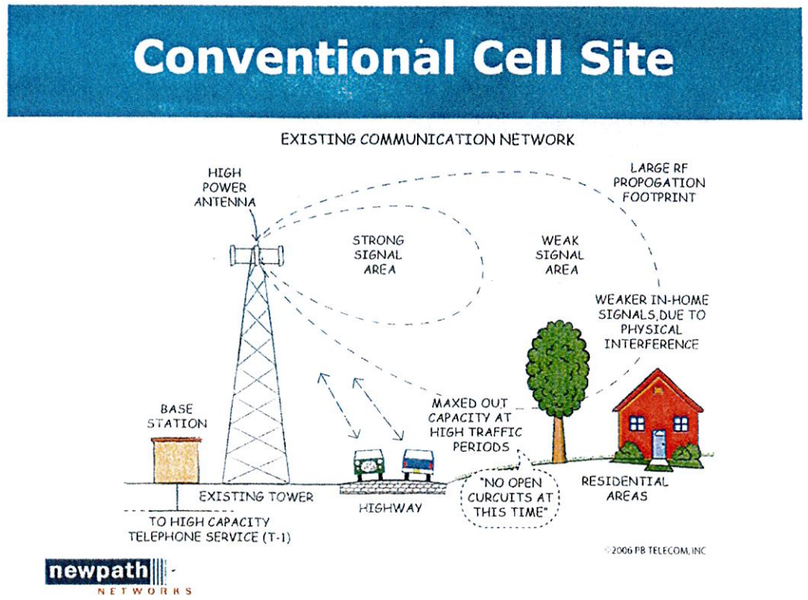
The fiber-optic cable technology enables the DAS network to accommodate within one antenna node all major wireless carriers that require service within the project area. Additionally, the virtually unlimited bandwidth inherent with fiber-optic based DAS allows local, state and federal agencies and other large business customers to consider extending reliable wireless telecommunications to public safety and administrative field personnel. NewPath's telecommunications service will provide added diversity within the telecommunications infrastructure in Paradise Valley and ensure that existing systems remain compatible with future technology advances.

From an overview, then, NewPath DAS infrastructure employs an advanced technology with substantial benefits to residents and business in terms of improved, higher quality, more reliable wireless voice and data transmission and less visually impactful facilities consistent with community aesthetic goals. NewPath installs the DAS infrastructure and then leases access to its wireless network to individual carriers. DAS facilities are comprised of a remote hub, at which the individual wireless carrier base station equipment is located, a fiber optic cable system connecting the hub to node antennas, and antenna nodes, which use relatively low level vertical structures to transmit and receive wireless signals. There are significant differences between this

new wireless transmission technology and the technology and infrastructure currently installed at conventional cell sites installed by individual wireless carriers.

ADVANTAGES OF DAS NETWORK

Because DAS is a newer, less intrusive wireless infrastructure it offers significant advantages over the older, conventional wireless carrier facilities.



This graphic illustrates the problems and deficiencies of conventional cell site networks, including taller, larger equipment and weaker signals in proximity to wireless devices resulting in interference, congestion and loss of signal, all of which are addressed and improved upon by the new DAS technology.

DAS INFRASTRUCTURE

- The DAS nodes transmit significantly less power (3 to 10 times less than a conventional cell site) at a lower height and thus provide a stronger more efficient signal to wireless devices using more compact, less visually intrusive installations without electric meter pedestals.

CONVENTIONAL INFRASTRUCTURE

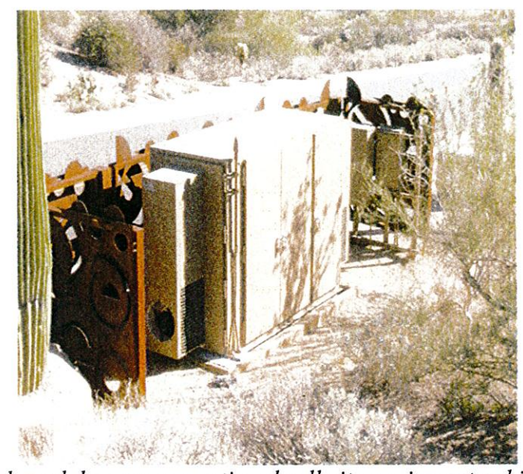
- The taller conventional "macro" cell sites transmit with greater power amplification, which results in a stronger signal at greater heights but a weaker, less efficient signal to wireless devices and larger more visually obtrusive installations, including required electric meter pedestals .

- Wireless signals from the base station are transmitted along fiber optic cable to and from antenna nodes. DAS networks provide 2 to 3 times greater data transmission rates than conventional macro cell sites because of their lower power and lower interference levels.

- The DAS hub, which can be inside a building, is a central communication equipment location up to 10 to 12 miles away from antenna nodes. All six wireless carriers could place base stations within the hub, which would eliminate large equipment cabinets ranging from 4 x 6 to 10 x 12 feet at each carrier ROW location. The DAS facilities proposed with only a smaller vertical antenna structure and faux rock battery cover significantly reduce antenna node size and footprint.

- There is no fiber optic connectivity. Both voice and data transmission are less effective than with DAS.

- Each wireless carrier antenna location within the right-of-way requires a 4 x 6 to 10 x 12 foot base station equipment cabinet in close proximity to the antenna it supports and each ROW site accommodates only one carrier.



This bulkier and much larger conventional cell site equipment cabinet, plus faux saguaro or other vertical structure, which can serve only one carrier, is eliminated using the proposed far smaller, less visually impactful, DAS antenna node with a small faux rock battery cover, which has the added advantage of serving multiple carriers.

- DAS nodes can accommodate 4-6 wireless carriers in multiple frequency bands, which potentially reduces the number of larger "macro" conventional cell sites and their more visually impactful facilities. The nodes also enables faster implementation of new services because the equipment necessary to add a carrier to a DAS site can be installed on existing equipment far more quickly than going through the entire Town review process and building a new conventional cell site. NewPath intends to attract other carriers that serve the Town as tenants on its DAS network.

- Although co-location is encouraged by towns and cities, there are numerous duplications of conventional cell sites serving different carriers and few conventional cell sites actually accommodate more than one carrier. The time it takes to implement new service with a new conventional cell site in underserved areas has left many residents frustrated over inadequate cell service and this problem is only likely to worsen.

- DAS antenna nodes are typically located at the tree-line level or lower than most of the buildings that surround them enabling transmission in closer proximity to wireless devices, which improves voice and data transmission and reduces interference.

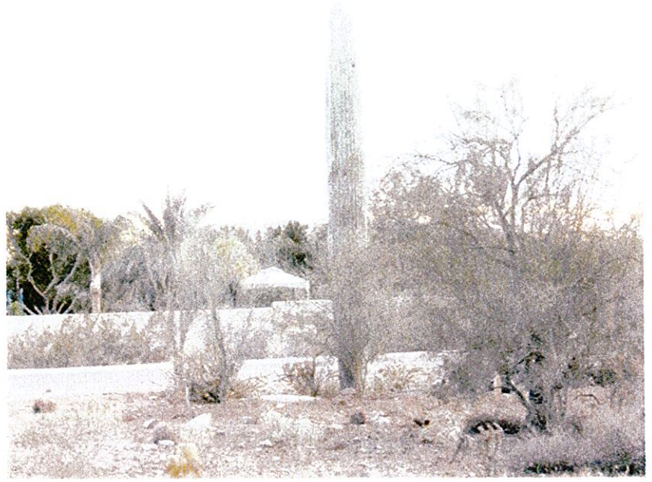
- The existing monopoles and other antenna locations are typically far greater in height resulting in more visual intrusion and a weaker signal in proximity to wireless devices, which results in less reliable voice and data transmission and greater interference.

- Because of its compact equipment, DAS offers a variety of improved design alternatives at its sites and NewPath works with the community to achieve the least impactful designs and locations possible.

- Conventional cell sites require larger antenna and equipment installations that are less able to be disguised and offer limited design alternatives.

The technological differences between DAS and conventional cell site infrastructure are significant and so are the benefits. DAS architecture provides wireless carriers with coverage in areas that cannot be effectively addressed with traditional macro sites. The more compact, less visually intrusive DAS equipment allows coverage in sensitive areas in which the larger more intrusive conventional cell sites are unworkable. DAS closely aligns capacity to actual market requirements and uses available frequency spectrum efficiently through multiple low-power low-scale nodes, which reduces interference. DAS provides more reliable high data throughput rates because of the node's low height and proximity to customers. The DAS technology thus provides greater capacity at the level of wireless devices and results in enhanced wireless services for residents. In areas where coverage is currently spotty and problematic, or there is a great deal of use and network congestion, the DAS network can boost capacity for voice and data transmission and greatly improve overall service.

DAS ANTENNA NODE DESIGN OPTIONS



NewPath utilizes a greatly improved, more natural faux saguaro, like the one above, installed at 131st Street and Mountain View in Scottsdale.

Following a site walk of all proposed antenna node locations with staff and the Town's wireless consultant, NewPath refined its design solutions to use existing vertical structures including traffic signals, street lights, traffic control signs, street signs and faux cactus. Initially there were 6 street lights, 2 traffic signals, 13 street and traffic control signs and 21 faux saguaros. NewPath continued working with the Town and residents during the Planning Commission hearing process and the traffic control signs were replaced with faux saguaros. Stipulations were also added to achieve the most appropriate design at each location, including landscaping as necessary to create a more natural appearance. The intent is to reduce visual impacts, making the antenna nodes compatible with their surroundings and less noticeable, in keeping with Town aesthetics and the goal of reducing utility infrastructure impacts.

The traffic signal at Tatum and Mockingbird is proposed to be retrofitted with antenna equipment as shown.

WIRELESS CONSUMER TRENDS

There has been an explosion in wireless devices accessing the Internet at broadband speeds, from 3.1 million in 2005, to 21.9 million in 2006, and still growing at phenomenally. As a result, there has been a concurrent exponential growth in the number of wireless subscribers, from 194 million in 2005, to 263 million in 2008. These subscribers averaged 751 minutes of use in 2008, an increase of 128 minutes or 21% from 2005. Text/SMS traffic increased to 601 billion text messages in 2008, an increase of 544 billion text message or 954% from 2005. Photo/Video messages were up to 5.6 billion messages in 2008, an increase of 5.3 billion or 1875% from 2005. This explosive growth in user demand for wireless services has over-burdened the existing wireless network and additional capacity is needed, especially in hard to serve areas.

A faux saguaro design is proposed at 52nd Street and Double Tree where existing landscaping provides an appropriate setting and minimizes visual impacts.

A recent New York Times article called attention to the problem with the nation's wireless networks, and to AT&T's response, stating that the company announced plans to invest around $11 billion this year to expand and improve its wireless and broadband network. According to the article, "industry analysts say the problems at all carriers are becoming more glaring as a growing popularity of the so-called smartphones puts pressure on their networks." AT&T has contracted with NewPath to deploy the wireless transmission infrastructure it needs to update its network and adequately serve its customers in Paradise Valley. It is NewPath's expectation that other carriers will also use the network it is installing to improve their service in Paradise Valley. New technology like DAS is the wave of the future and will be more and more needed as the world becomes more and more wireless. NewPath is offering Paradise Valley the opportunity to be on the cutting edge of 21st century technology and to be able to make available the latest, most advanced wireless services to its residents and businesses.

RF SAFETY

NewPath understands that it is not uncommon for questions to be raised about RF and health issues related to wireless communication facilities and specifically its DAS network. Thus a brief overview of RF safety basics is being provided for background information purposes. The FCC established RF standards for wireless transmission facilities based on a three year rulemaking process, which included the evaluation of the two most widely recognized standards of ANSI (American National Standards Institute) and NCRP (National Council on Radiation Protection) as well as the input of the public, academia/scientists, the telecommunications industry and federal health/safety agencies. The maximum standards adopted were recommended by both the EPA and FDA. The FCC standard is 50 times below a level that the majority of the scientific community believes may pose a potential health risk.

As has been pointed out above, DAS nodes operate on low power and transmit far less power (3 to 10 times less) than a conventional cell site. NewPath's typical DAS low power nodes result in emissions that are less than 1-3% of the FCC public safety standard. DAS RF emissions are thus 100 to 34 times lower than the FCC public safety standard, which, again, is 50 times lower than a potential health risk level. No RF compliance study is required to be filed with the federal government for NewPath's antenna nodes because they are below the power level conditions that would trigger such a study. Numerous typical household devices have substantially higher RF emissions than DAS nodes. The Federal Telecommunications Act imposes the FCC public safety standards on all wireless facilities and pre-empts the establishment of any other standards by local jurisdictions. The Act prohibits local jurisdictions from denying wireless facility locations based on consideration of RF safety. Additionally NewPath has offered to do RF emissions assessments at individual locations as requested.

The Safety Procedures attachment confirms NewPath's 24/7 site monitoring and on-call technician operations and outlines the response if a facility is knocked down.

COMMUNITY OUTREACH

While it takes time to develop a consensus plan within neighborhoods, NewPath has gained the support of neighborhoods and homeowners associations for its DAS network in both Scottsdale and Carefree. Well over 200 DAS antenna nodes have been approved by Scottsdale's Development Review Board and 135 of those approved nodes have already been installed, with 100 in operation. In Paradise Valley, NewPath provided a presentation to the Town Council on its DAS network proposal and the improved wireless service it offers the community and hosted three open house meetings for community residents in the Fall advertised in the two local newspapers. As NewPath reported to the Town Council at a Work/Study Session, the response by residents who attended the open houses was generally supportive both of receiving improved wireless service and of NewPath's faux cactus design. NewPath held another well-attended open house in conjunction with its formal SUP application and continued meeting one-on-one with Paradise Valley residents to gain their support as well and their input in refining locations and site designs. NewPath is aware that a great deal of false information about NewPath and DAS has been circulated and NewPath will continue to take all opportunities to present accurate information about its DAS facilities.

newpath NETWORKS

Safety Procedures for Antenna Node Pole or Faux Saguaro Knocked Down

All Newpath Nodes are monitored electronically (24) hours a day, (7) days a week, (365) days a year.

Newpath technicians are on call (24) hours a day, (7) days a week, (365) days a year.

Network Operations Center (NOC) # 888-632-0931

Should a pole or faux cactus be struck by a vehicle and be knocked off its foundation onto the ground the following will occur:

- Power lines will be severed (routed through conduit inside the foundation).
- Fiber will be severed (routed through conduit inside the foundation).
- Pole/cactus will no longer be powered and thus the amplifiers are no longer transmitting.
- Additionally, once fiber optic communication is lost between the HUB and the node, the amplifiers shut down automatically.

Fiber provides communication between the antenna node and the HUB. Through fiber, the NOC can verify status of the node. Once power or fiber is lost, alarms are generated and the NOC will send a technician to investigate the node loss of service.

Response time varies depending on distance of node from technician. Technician will be on site in (2) hours or less

When a pole has been struck, it has been our experience that Emergency Response (911) has typically been activated immediately by:

- The Driver
- Neighbor
- Passerby (vehicle or pedestrian)
- On-Star on board navigation

Police and fire would typically be on scene and secure site before NewPath technicians arrive at the node. All nodes have Newpath Site ID & NOC number clearly posted on power disconnect for Emergency Response Personnel and NOC personnel could advise how to disconnect and secure power; however, emergency responders are usually familiar with how to secure an incident site and terminate power.

Note: Of the thousands of nodes deployed in many states, there have been only two (2) instances of an antenna node being struck by a vehicle, and in both cases the vertical node structure was only damaged, not knocked over and police were the first to arrive at the scene.

newpath NETWORKS

Distributed Antenna System (DAS)

RF SAFETY: FREQUENTLY ASKED QUESTIONS

I. What is a Distributed Antenna System (DAS)?

A distributed antenna system, or DAS, is a network of spatially separated antenna sites called "nodes" connected to a common source that provides wireless service within a geographic area or structure. DAS antennae are typically installed near the top of light standards or on utility poles (figure 1). The DAS antennae are typically mounted 20-40 feet above the ground.

Figure 1

As illustrated in the figure 2, the idea is to split the transmitted signal among several antenna sites, separated in space so as to provide coverage over the same area as a single antenna but with reduced total power and improved reliability. A single antenna radiating at high power (a) is replaced by a group of low-power antennas to cover the same area (b). Some of the other advantages of DAS include the ability to provide service for multiple wireless carriers (e.g., T-Mobile, AT&T Wireless and Sprint/Nextel) without the need to have separate antenna sites for each carrier at each location and the ability to place the antennae on existing vertical structures such as light or utility poles.

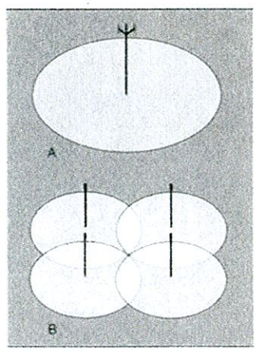


Figure 2

II. What are people exposed to from DAS sites?

As explained above, DAS uses a network of sites that can communicate with one another and customers near the sites using radio waves. These radio waves are referred to by a number of different names such as electromagnetic energy (EME), radiofrequency radiation (RFR), radiofrequency (RF) energy, electromagnetic radiation (EMR), microwaves, electromagnetic fields (EMF) and non-ionizing radiation. The term "RF energy" or just "RF" is used in this document to refer to transmitted signals from DAS sites. Exposure to RF energy is a fact of everyday life. RF energy is emitted by natural sources like the sun and the earth, and by man-made sources such as AM/FM radio and television broadcasts; cellular telephones and their base stations; baby monitors and paging antennas, just to name a few.

III. Is the RF energy from DAS antennas similar to x–ray radiation?

No. While x-rays are a form of EME, the energy of x-rays is more than 100 million times higher than the radio waves transmitted by DAS antenna. The interaction of x-rays with tissues is completely different than with RF energy. X-rays contain enough energy to change the chemistry of important biological molecules in cells like proteins and DNA though a process called "ionization". RF energy is more than 100 million times weaker than x-rays and does not contain anywhere near enough energy to cause ionization and break chemical bonds. For this reason RF energy is referred to as "non-ionizing" radiation. Other forms of non-ionizing radiation include sources of higher energy than RF such as visible light (approximately 100,000 times higher) and lower energy sources such as Extremely Low Frequency (ELF) radiation produced by power lines. Taken together all these forms of EME make the electromagnetic spectrum (figure 3).

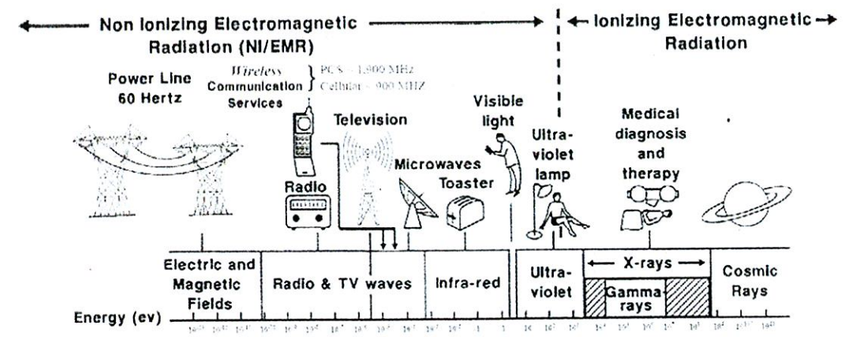


Figure 3: The Electromagnetic Spectrum

IV. Are there government safety standards that regulate what emission levels are safe for the public?

The Federal Communications Commission (FCC) established the RF safety exposure standard from recommendations contained in existing international and national RF safety standard setting organizations. The FCC issued these standards in order to address its responsibilities under the National Environmental Policy Act (NEPA) to consider whether its actions will "significantly affect the quality of the human environment." In as far as there was no other standard issued by a federal agency such as the Environmental Protection Agency (EPA), the FCC utilized their rule making procedures to consider which standards should be adopted. The FCC gave special consideration to the recommendations by the federal health agencies because of their special responsibility for protecting the public health and safety. In fact, the maximum permissible exposure (MPE) values in the FCC standard are those recommended by the federal health authorities. The FCC standard incorporates various elements of the existing international and national standards which were chosen because they are widely accepted, scientifically based and technically supportable.

V. How do I know the safety standards are "safe enough"?

One way to evaluate any safety standard is to compare the standard to similar standards recommended by scientist in other countries and adopted by their governments. The public safety standard for RF energy used by the FCC is identical to that used in Canada and very similar to the vast majority of other RF safety standards used around the world.

In addition, it is important to realize that the FCC maximum allowable public RF exposures are not set at a threshold between safety and known hazard but rather at 50 times below a level that the majority of the scientific community believes may pose a health risk to human populations. Thus, considering that the maximum public exposure from DAS sites are typically less than 1-2% of the standard, the "safety margin" from this threshold of potentially adverse health effects of more than 2,500 times.

VI. Where does the RF energy go when it leaves the antenna?

The DAS antennae are typically mounted 20-40 feet above the ground. The DAS antennae are designed to send the vast majority of the RF energy straight out from the antenna, (i.e., parallel with the ground), with only a small fraction of the energy emitted down towards the ground or up towards the sky (figure 4).

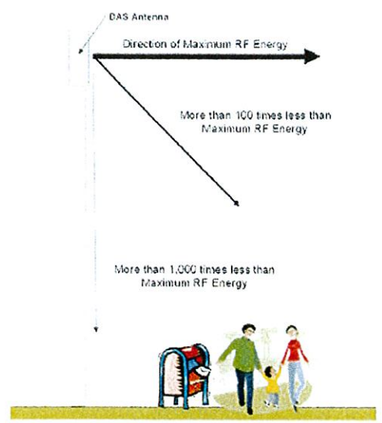


Figure 4

VII. How do typical public exposures from DAS sites compare to the limits in the public safety standard?

Public exposures from DAS sites are typically less than a few percent of the FCC public RF safety standard. In many cases the exposure are less than 0.1% (1,000 times lower than) or even 0.01% of (10,000 times lower than) the safety standard.

VIII. Why are public RF exposures from DAS antennae so low?

As previously stated, DAS uses many distributed low power sites to complete it's communications network rather than a single or even a few high power sites to cover the same area. Thus, unlike common broadcast facilities such as AM radio that may have broadcast power as high as 50,000 watts, DAS sites typically use less than 60 watts to transmit their signal. In addition to the fact that the only a small fraction of the antenna's energy is emitted down towards the ground, the intensity of the RF energy decreases very

rapidly with distance from the antenna. For example if the exposure at 100 feet from the site was 2.0% of the safety standard then the exposure 10 times further away (i.e., 1,000 feet) would be 100 times less or 0.02% of the standard. At 10,000 feet away the exposure would be 0.0002% or 500,000 (one-half million) times lower than the public safety standard. This rapid decrease in intensity with distance applies to all forms of electromagnetic energy including light (figure 5).

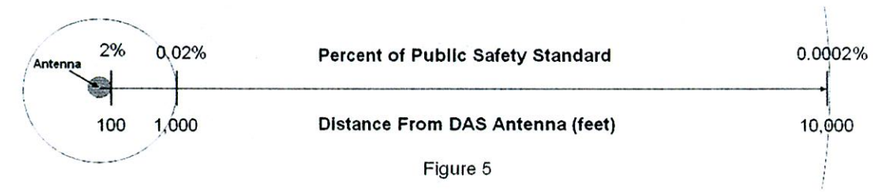


Figure 5

IX. What are some other common sources of RF energy that the public is exposed to and what are the typical exposures?

There are many common sources of public exposure to RF energy such as TV, AM/FM and amateur radio broadcasts; communication devices such as two-way radio, cordless and cellular telephones and Bluetooth headsets; one way communication devices such as baby monitors; household appliances like the microwave oven, and many others. Public exposure from these sources ranges from a very low exposures that are a small percentage of the FCC public exposure standard (e.g., DAS nodes) to much higher exposure that are close to 100% of the public exposure standard (e.g., cell phones). Several examples of typical exposures from various RF sources are shown in figure 6.

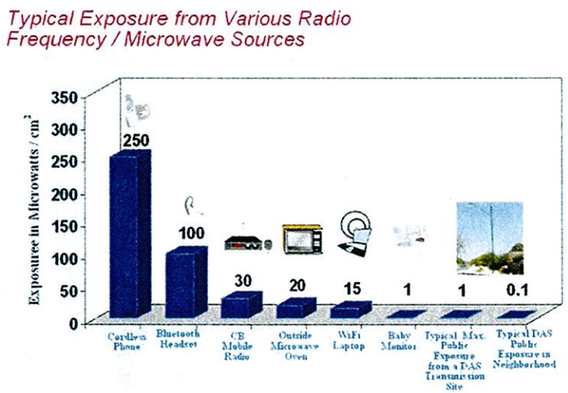


Figure 6

X. Does exposure to radio waves from DAS cause cancer or other adverse health effects?

Responding to similar questions from the public and governments around the world about the potential for adverse health affects from wireless base stations like cellular telephone and DAS sites, the World Health Organization (WHO) released a fact sheet (# 304) in May 2006 which said:

"From all evidence accumulated so far, no adverse short- or long-term health effects have been shown to occur from the RF signals produced by base stations." This statement refers to continuous exposures at or below the maximum public safety limits.

Specifically in relation to any cancer risk associated with emissions from these types of wireless facilities, the World Health Organization says:

"Over the past 15 years, studies examining a potential relationship between RF transmitters and cancer have been published. These studies have not provided evidence that RF exposure from the transmitters increases the risk of cancer. Likewise, long-term minimal studies have not established an increased risk of cancer from exposure to RF fields, even at levels that are much higher than produced by base stations and wireless networks."

XI. Is it safe to live or work next to a DAS site?

Yes. As describe above, due to the nature of the design of DAS facilities, the public exposure to radio wave energy from the DAS antennae is very low, typically less than 1% of the public safety standard. In addition, many scientific and public health organizations around the world (like the World Health Organization) have reviewed the substantial body of scientific research on the biological effects of RF energy have concluded that exposures to RF energy below established safety standards have not been shown to be adverse to human health.

XII. Where can I get more information?

--U.S. Federal Communications Commission (FCC) (www.fcc.gov/oet/rfsafety)
Information on exposure guidelines and RF safety

-- International Commission on Non-Ionizing Radiation Protection (ICNIRP)
http://www.icnirp.org/ ICNIRP is comprised of independent scientific from around the world with expertise in a wide variety of disciplines that study the possible adverse effects on human health of RF exposure and recommend safety standards.

--World Health Organization - International EMF Project (www.who.int/peh-emf)
Research data base and facts sheets

-- For additional information email Stephen Garcia, Director, External Affairs/Land Use Newpath Networks LLC at stephen.garcia@newpathnetworks.net.

March 10, 2010

Via Hand Delivery

Molly Hood
Town of Paradise Valley
6401 East Lincoln Drive
Paradise Valley, AZ 85253

RE: Categorical Exclusion from RF Compliance Studies

Dear Ms. Hood,

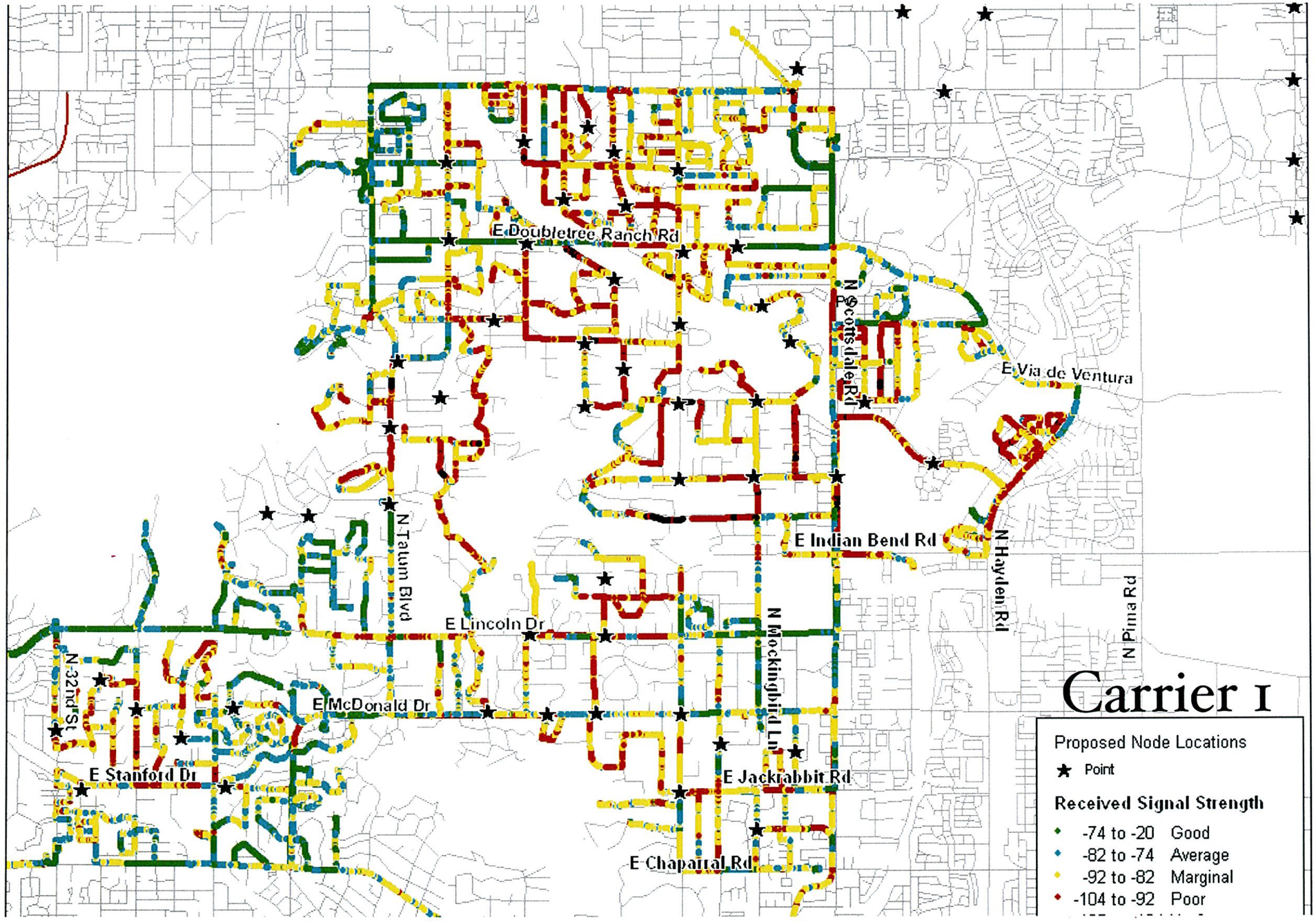
In accordance with the applicable federal regulations in 47 CFR §1.1307(b) and in the Local Official's Guide to RF, transmitting facilities can be deemed exempt from an RF compliance study requirement. Transmitting facilities, such as Distributed Antenna Systems (DAS), are exempt from RF compliance reporting requirement if they are installed at a height greater than 10 meters (33 feet) above ground level or the total power of all transmitting channels from a site is less than 1000 W ERP for cellular frequencies or 2000 W ERP for PCS frequencies.

The total (first tenant) ERP for this facility at the 1850-1990 frequency is 244.34 watts. Additionally, NewPath Networks, LLC (NewPath) did not observe any other sources of RF emissions in the areas, therefore, the individual and cumulative ERP for this site has no significant effect on the quality of the human environment and is categorically excluded from federal RF reporting requirements. Nonetheless, NewPath has attached a sample RF safety study as a good-faith effort to comply with Section 7.200H.9.A.1.

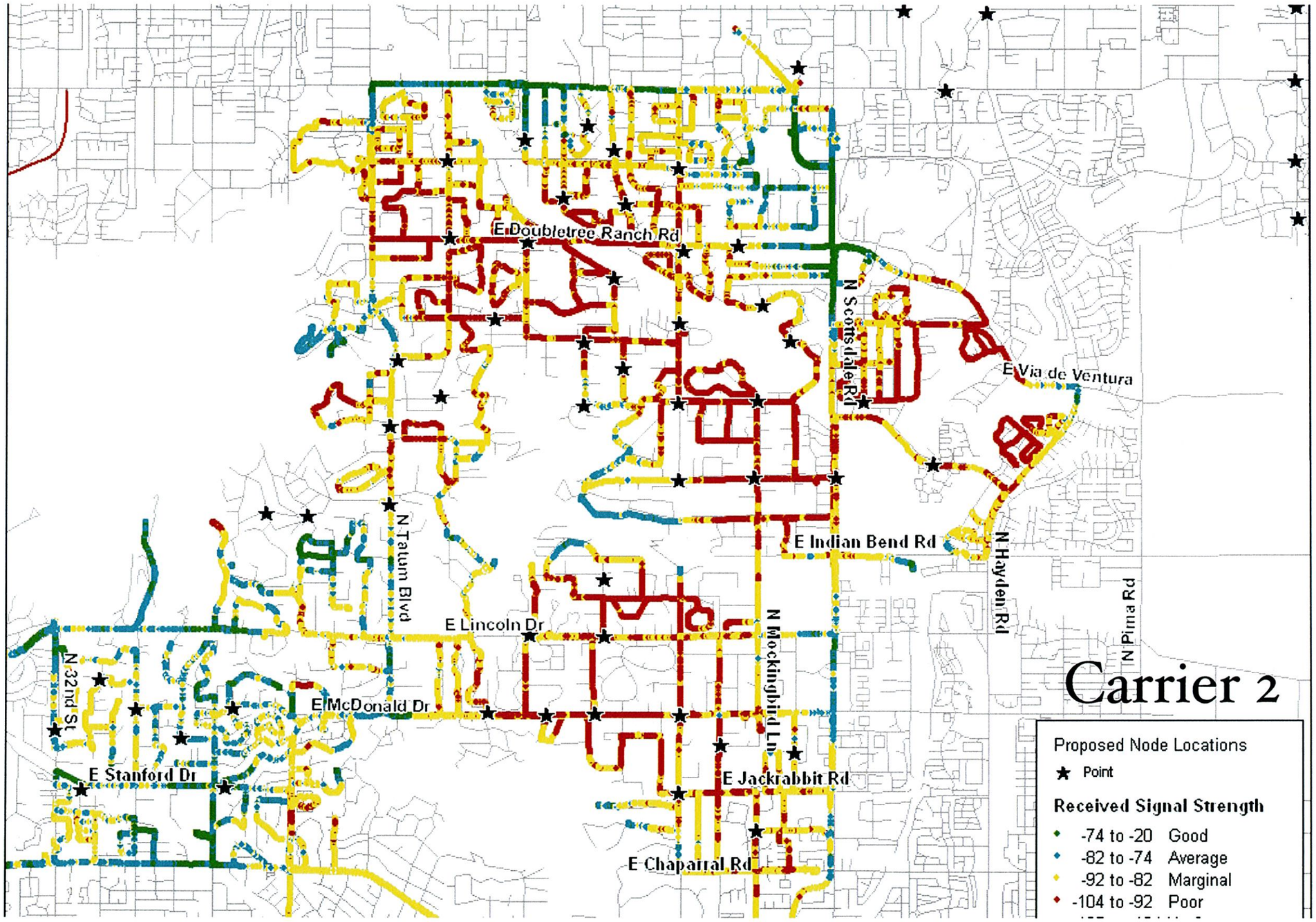
Sincerely,

Stephen Garcia

Stephen Garcia
Director, External Affairs/Land Use
768 Garfield Street
Seattle, WA 98109



Existing Coverage & *Proposed Node Locations*



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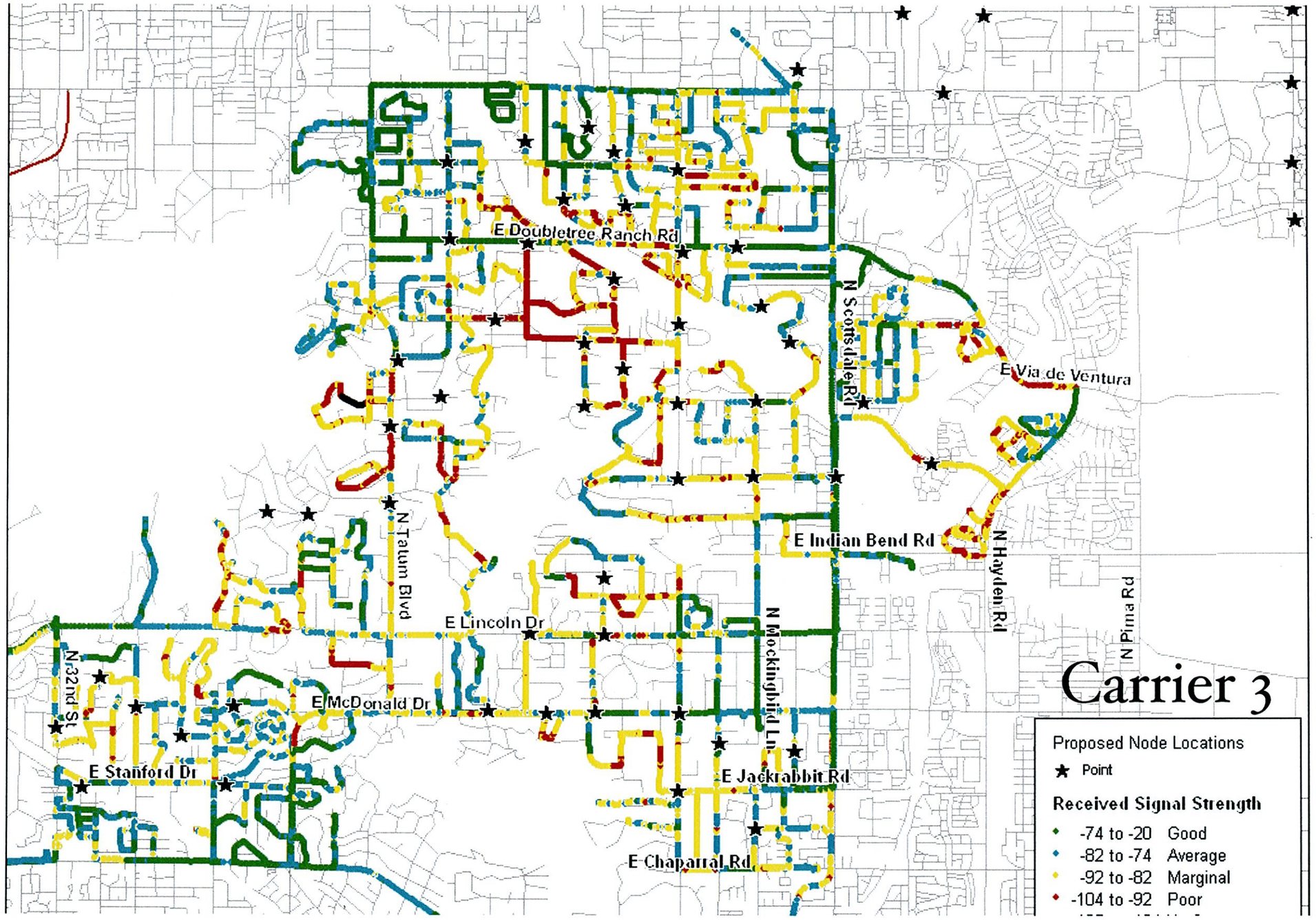

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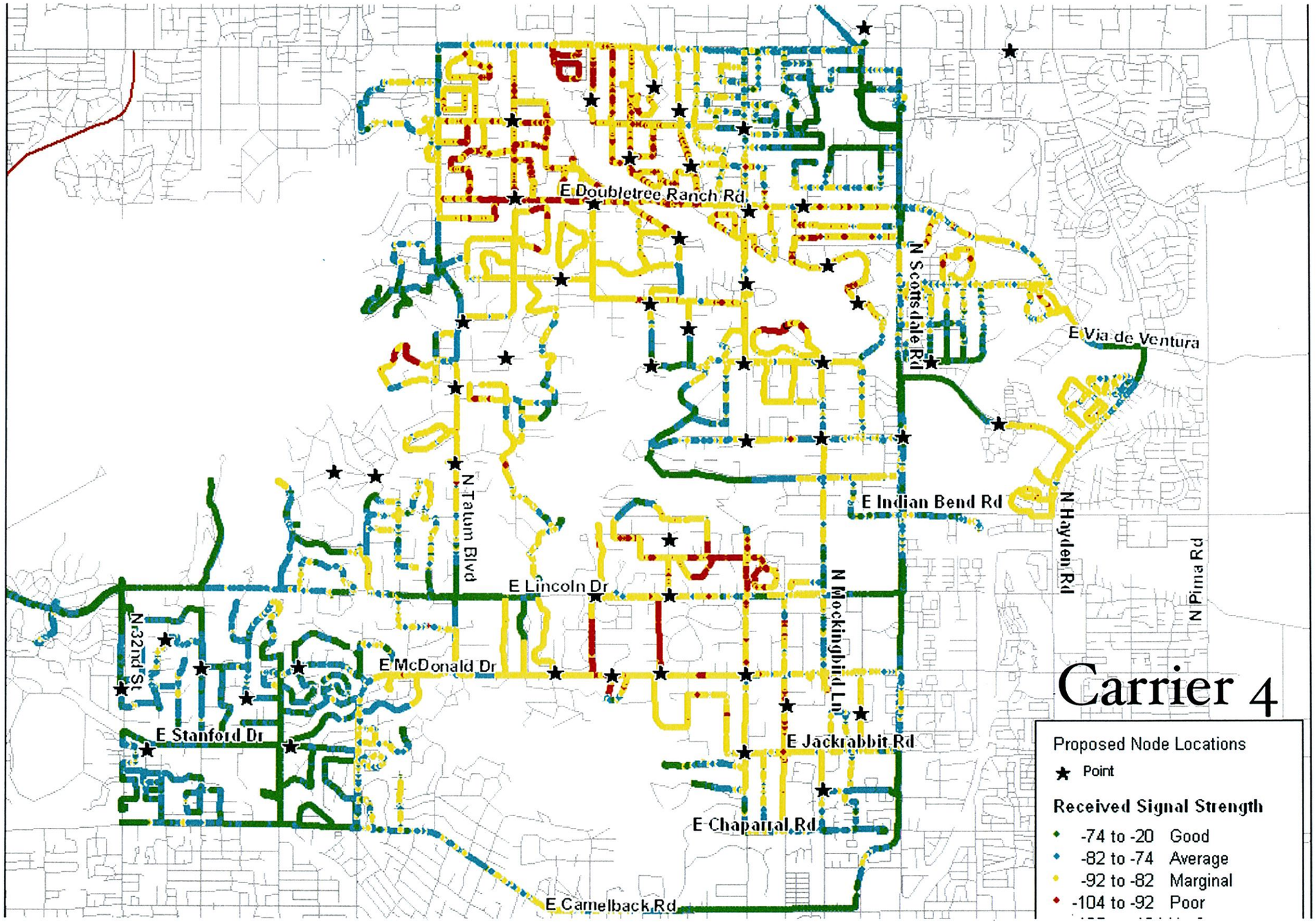

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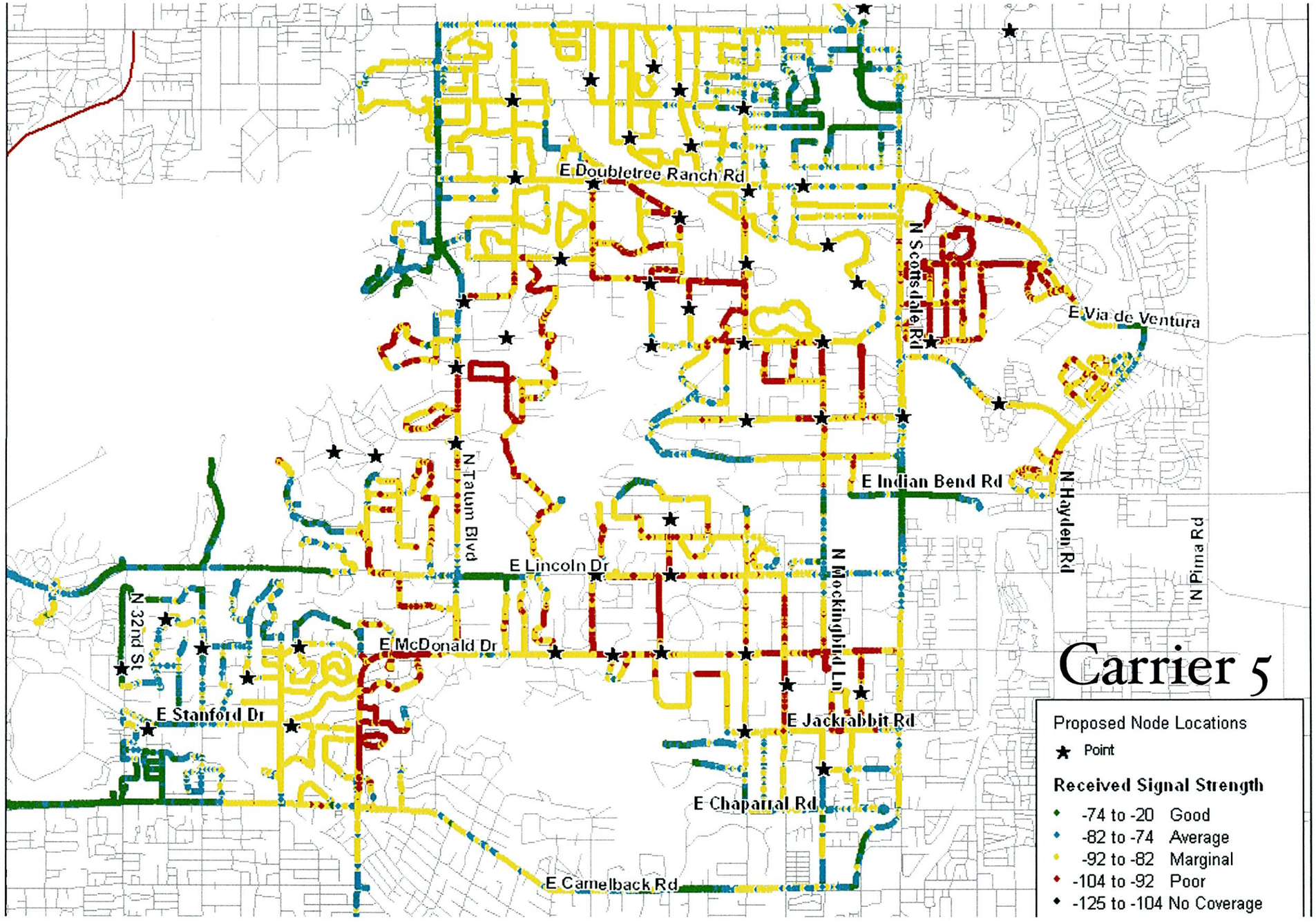
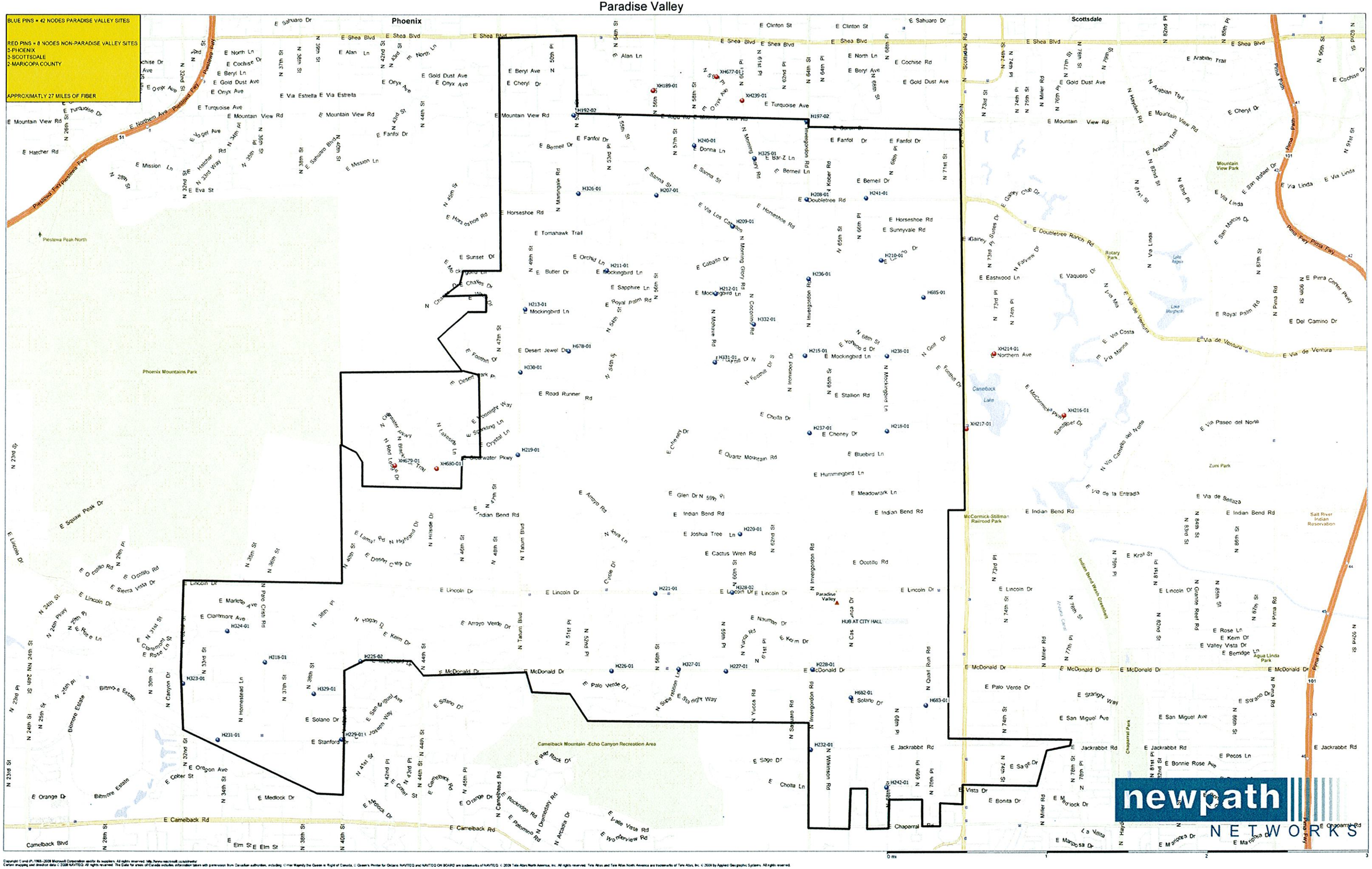


Existing Coverage & *Proposed Node Locations*

Paradise Valley



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SITE NUMBER	INTERSECTION	CORNER	STRUCTURE TYPE
H192	E Mountainview Rd & N 52nd St	SWC	Cactus
H197	E Mountainview Rd & N Invergordon	SWC	Cactus
H207	E Double Tree Ranch Rd & N 56th St	SEC	Cactus
H208	W of N Inverdordon & Southside of E Double Tree Ranch Rd	S Side	Cactus
H209	E Via Los Caballos & Via Del Cielo	SWC	Cactus
H210	North of E Caballo Dr, Westside of N 68th St	W Side	Cactus
H211	North Side of E Mockingbird Ln at N 54th St	N Side	Cactus
H212	N Mohave/59th St. & E Mockingbird Ln	SEC	Cactus
H213	N Tatum Blvd & E Mockingbird Ln	NEC	Traffic Pole
H215	North of E Northern Ave, Westside of N Invergordon Rd	W Side	Cactus
H218	East Side of N Mockingbird LN & N of E Cheney Dr	E Side	Cactus
H219	E Clearwater Pkwy & N Tatum Blvd	NWC	Street Light
H220	South side of E Joshua Tree Ln, East of N 60th St	S Side	Cactus
H221	E Lincoln Dr & 56th St	SWC	Traffic Pole
H225	SEC of Median on E McDonald Dr & 41st Pl	SEC	Cactus
H226	South of E McDonald Dr & Eastside of N 54th St	SEC	Cactus
H227	Southside of E McDonald Dr at N 59th Pl	S Side	Cactus
H228	E McDonald Dr & N Invergordon Rd	SEC	Street Light
H229	Westside of N 40th St and North of E Stanford Dr	W Side	Cactus
H231	Southside of E Stanford, E of N 32nd Street	S Side	Cactus
H232	N Invergordon & E Jackrabbit Rd	SEC	Street Light
H236	S of E Calle Bruvira & Eastside of N Invergordon	E Side	Cactus
H237	E Cheney Dr & N Invergordon Rd	NWC	Cactus
H238	N Mockingbird LN & E Northern Av	E Side	Cactus
H240	N 58th St & E Donna Ln	NEC	Cactus
H241	E Doubletree Ranch Rd & N 67th St	N Side	Cactus
H242	West Side of N 68th St at E Vista Dr	W Side	Cactus
H318	North of E. Bethany Home Rd & West of N Palo Christi Rd	W Side	Cactus
H323	East Side of N 32nd St, North of El Camino Sin Nombre	E Side	Cactus
H324	South Side of E Valley Vista & W of N 34th Pl	S Side	Cactus
H325	West Side of N Morning Glory Rd at E Bar Z Ln	W Side	Cactus
H326	E Double Tree Ranch Rd & N 52nd St	SEC	Cactus
H327	E McDonald Dr & Nauni Valley Dr	S Side	Cactus
H328	N 60th St and E Lincoln Dr	S Side	Cactus
H329	E San Miguel Ave, East of N 38th Pl	E Side	Cactus
H330	West Side of N Tatum Blvd, North of E Road Runner	W Side	Cactus
H331	Y intersection of N Mohave Rd & E Foothill Rd	W Side	Cactus
H332	East Side of N Coconino Rd, South of E Mockingbird Ln	E Side	Cactus
H678	South of E Desert Jewel & Eastside of N Arroyo Dr	E Side	Cactus
H682	South of E Solano Dr & Westside of N Casa Blanca Dr	W Side	Cactus
H683	E Montebello & N 70th St (Quail Run)	W Side	Cactus
H685	N Golf Dr between E Oak Mont Dr & Merion Wy	S Side	Cactus

existing

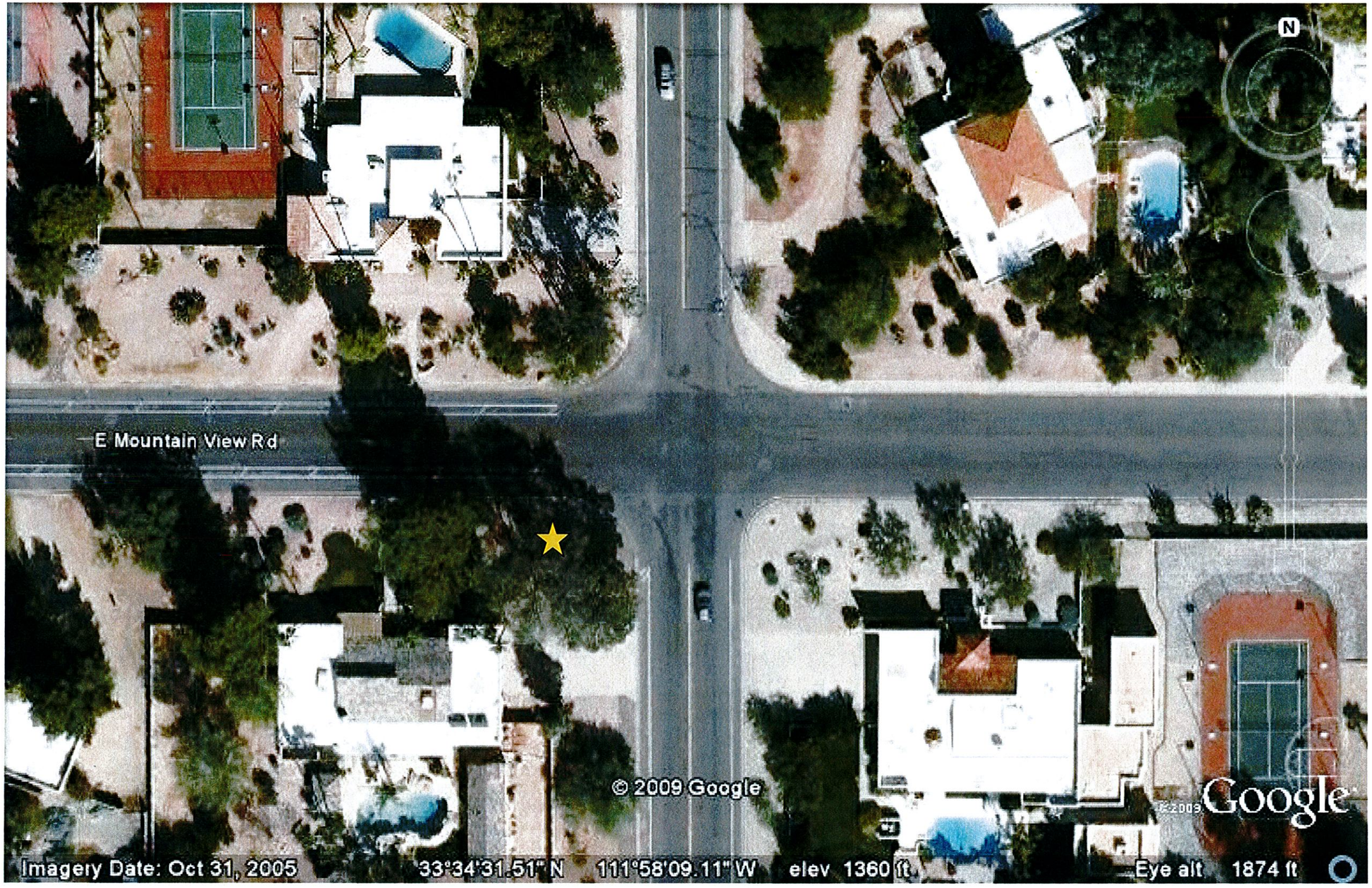
proposed

newpath NETWORKS

Paradise Valley, AZ

H192

E Mountain View Rd & N 52nd St



NewPath Networks H192 Cactus SWC of E. Mountain View Rd. & N. 52nd St.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

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2006 – INTERNATIONAL BUILDING CODE
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HANDICAPPED REQUIREMENTS:
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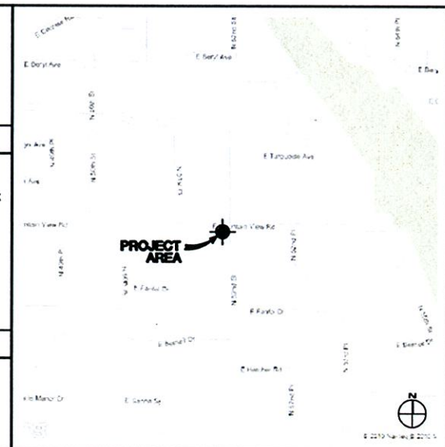
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP — SCALE: NTS

SECTION–TOWNSHIP–RANGE	29-3N-4E
QUARTER –SECTION	27-39
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5117 E MOUNTAIN VIEW RD
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

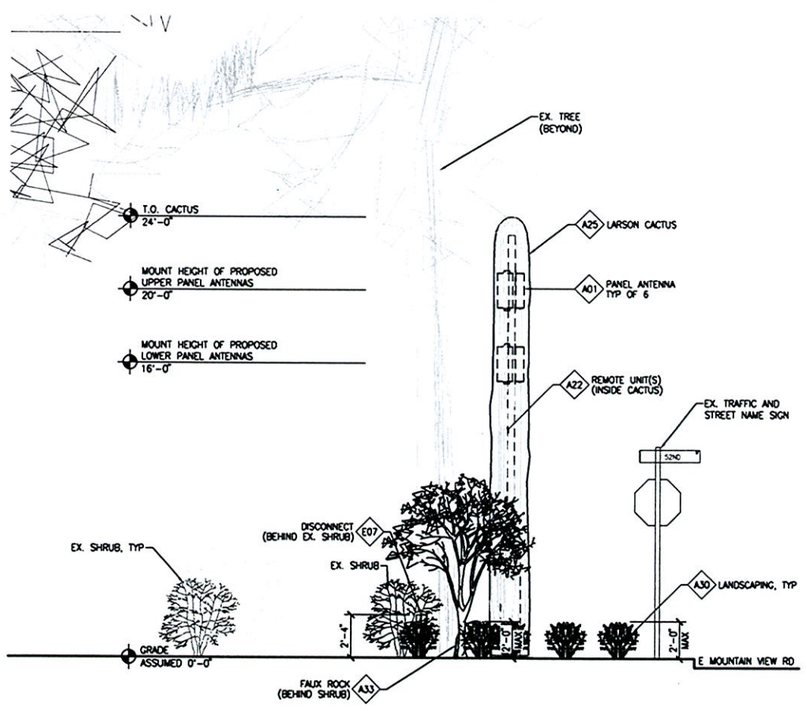
SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

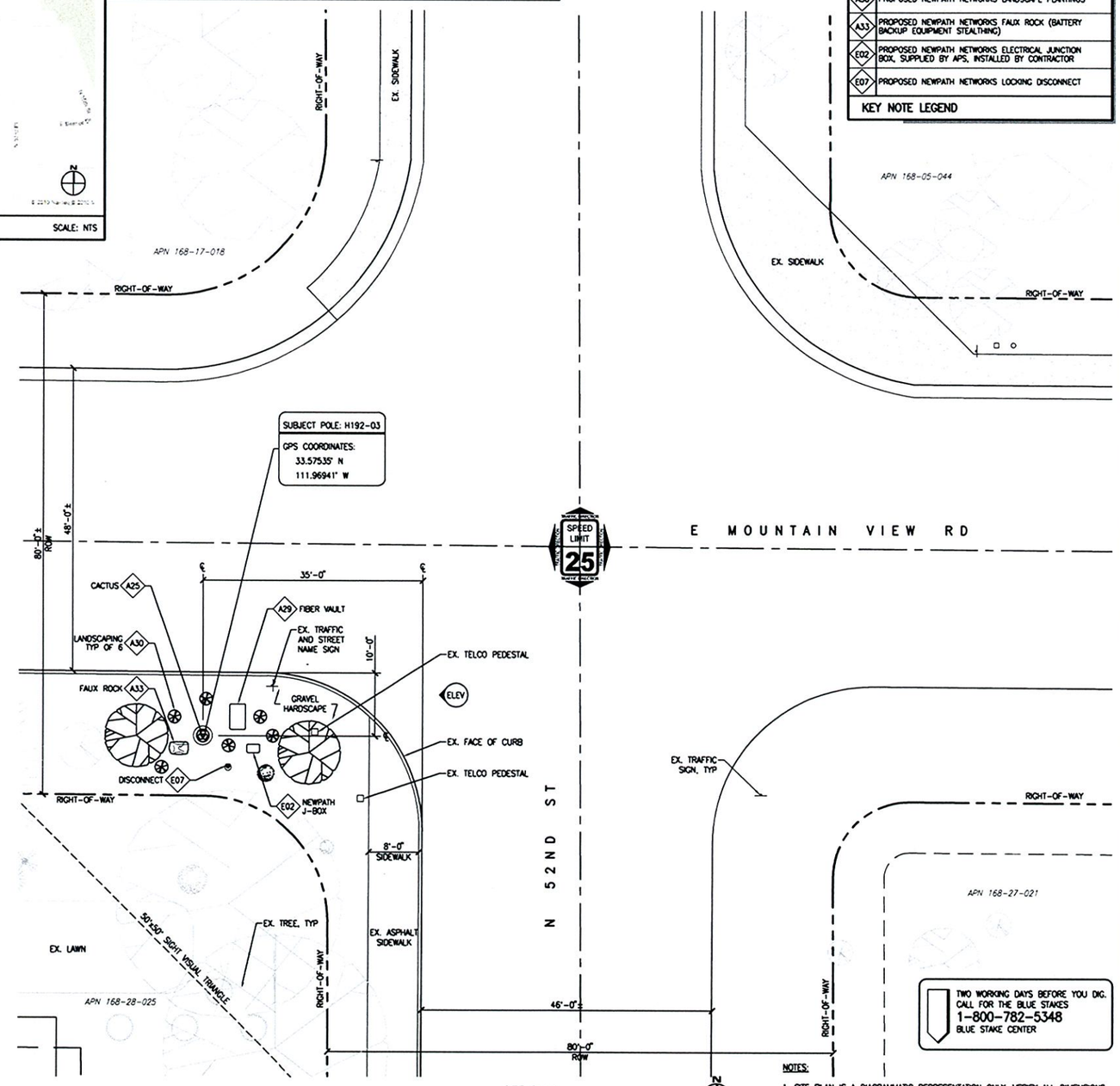
KEY NOTE LEGEND

PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	ACACIA SALICINA	WILLOW ACACIA	36" BOX	NURSERY STOCK



ELEVATION — SCALE: ¼" = 1'-0"



SITE PLAN — SCALE: 1" = 10'-0"

TWO WORKING DAYS BEFORE YOU DIG. CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

NOTES:
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2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
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fax: 206.633.2768

PB TELECOM
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206.838.9275
206.838.5021

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RELEASE	
DATE	
08MAR10	LUP
01APR10	LUP 2
21MAY10	LUP 3

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H192-03
E MOUNTAIN VIEW RD & N 52ND ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: 290210
IN HOUSE — DRAWN BY: PBT — CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: LUP-1
PAGE: 1 OF 1

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H197

E Mtn View Rd & N Invergordon Rd

NewPath Networks H197 Cactus SWC of E. Mountain View Rd. & N. Invergordon Rd.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
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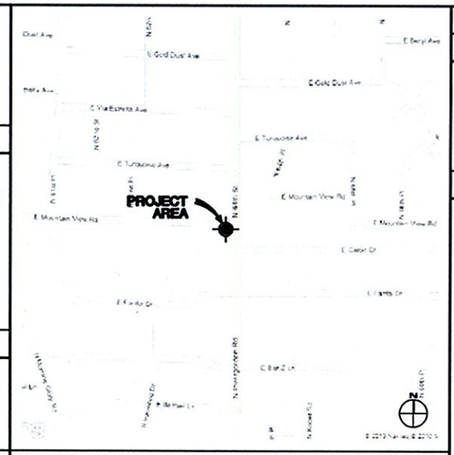
CODES



VICINITY MAP — SCALE: NTS

SECTION-TOWNSHIP-RANGE	28-3N-4E
QUARTER-SECTION	27-42
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	9790 N INVERGORDON RD
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

I	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
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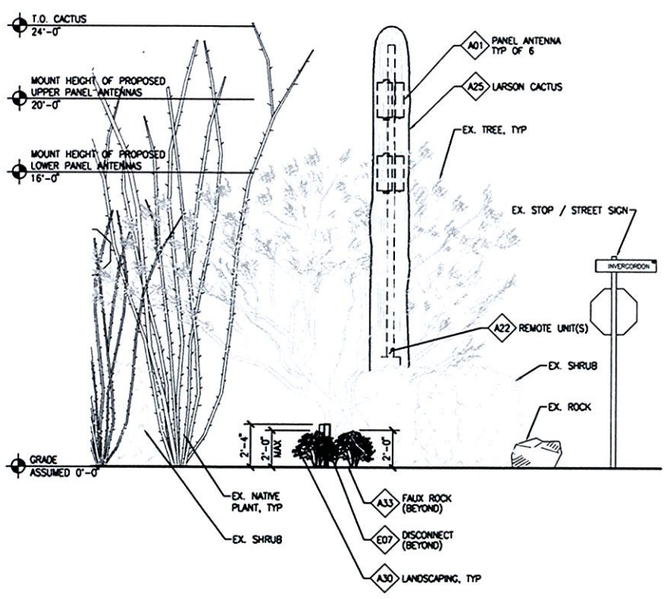
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

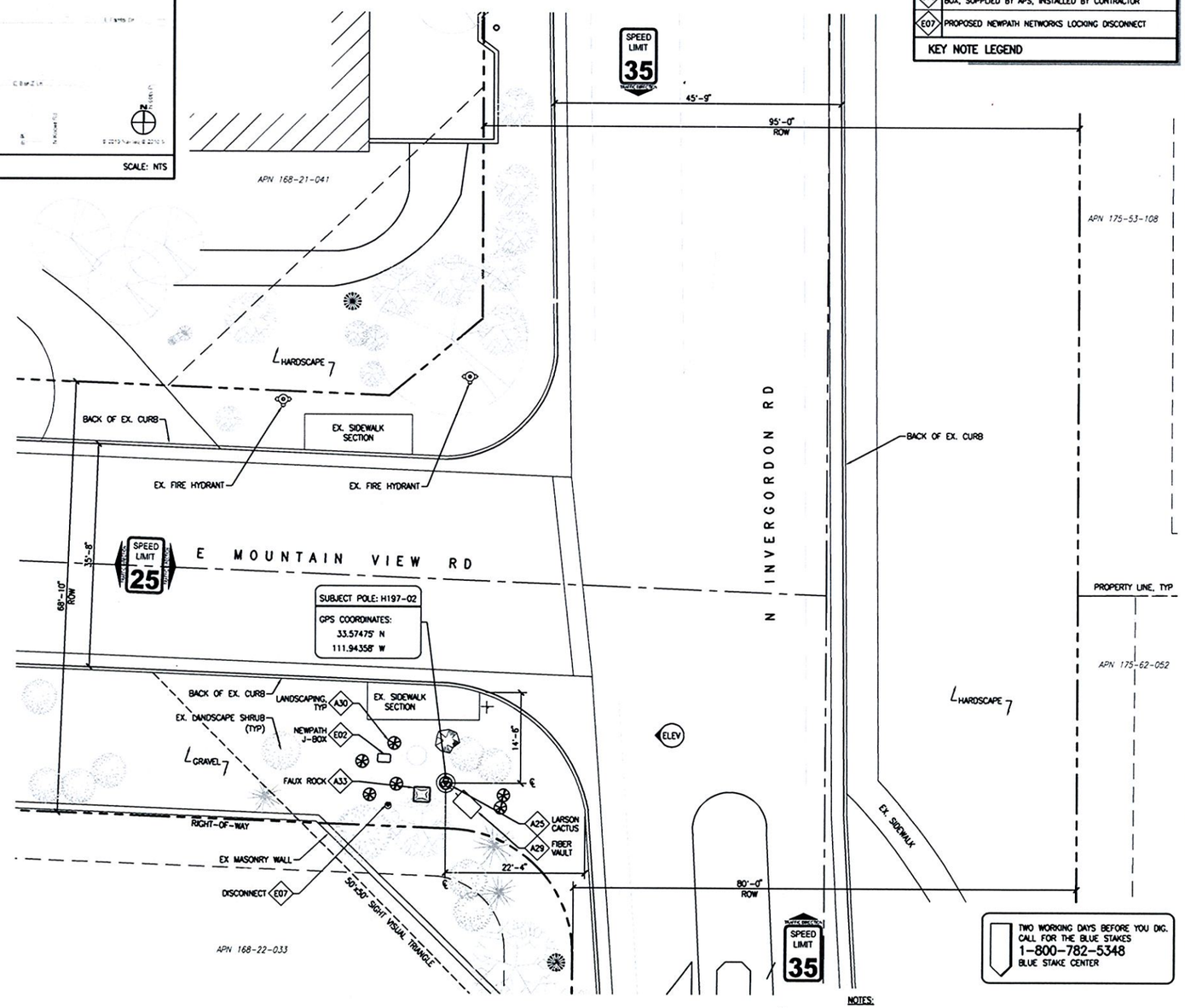
PLANT LIST

SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION — SCALE: 1/4" = 1'-0"



SITE PLAN — SCALE: 1" = 10'-0"

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newpath NETWORKS
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768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
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RELEASE	
DATE	
10MAR10	LUP
21MAY10	LUP 2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H197-02
N INVERGORDON RD & E MOUNTAIN VIEW RD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE — DRAWN BY: PBT — CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

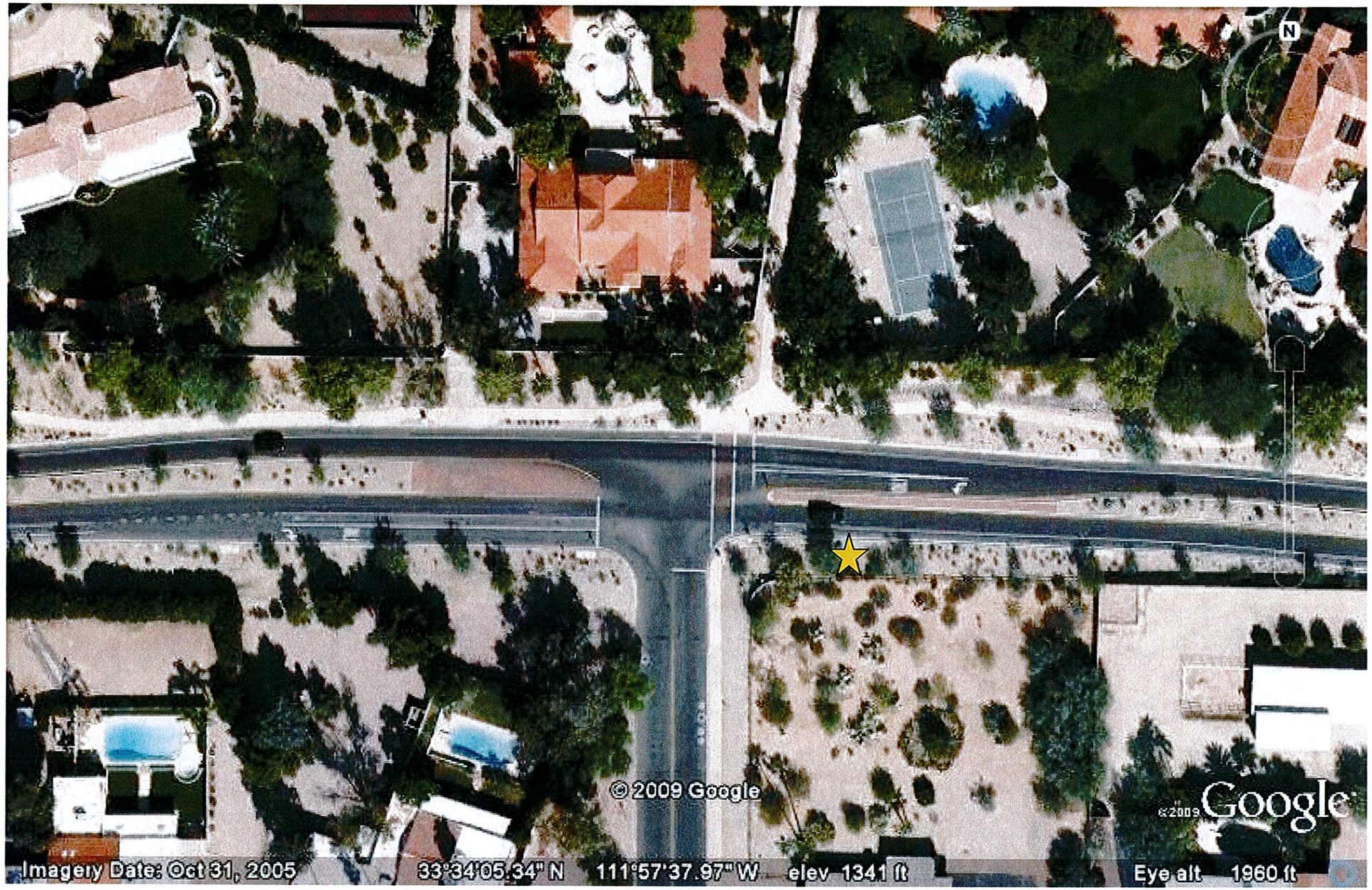
proposed

newpath NETWORKS

Paradise Valley, AZ

H207

E Double Tree Ranch Rd & N 56th St



NewPath Networks H207 **Cactus** **SEC of E. Doubletree Ranch Rd. & N. 56th St.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

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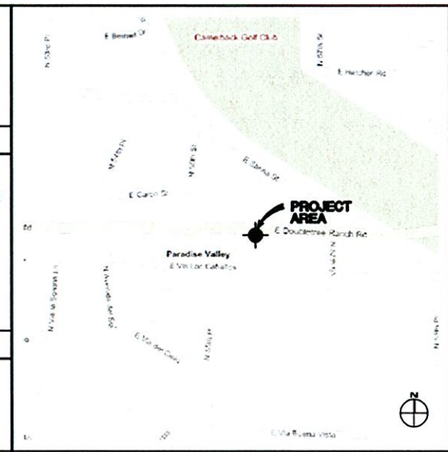

VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	32-3N-4E
QUARTER -SECTION	26-41
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5608 E HORSESHOE RD
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
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KEY NOTE LEGEND

newpath NETWORKS

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768 GARFIELD STREET
SEATTLE, WA 98109
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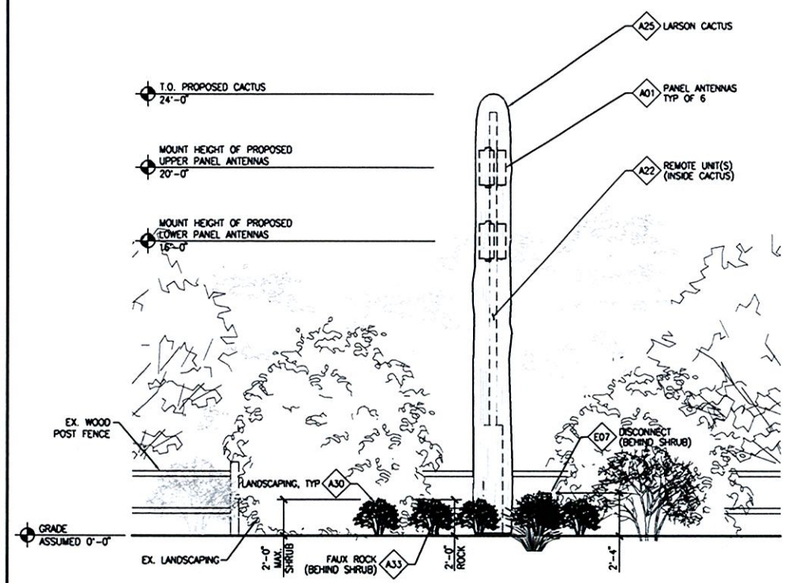
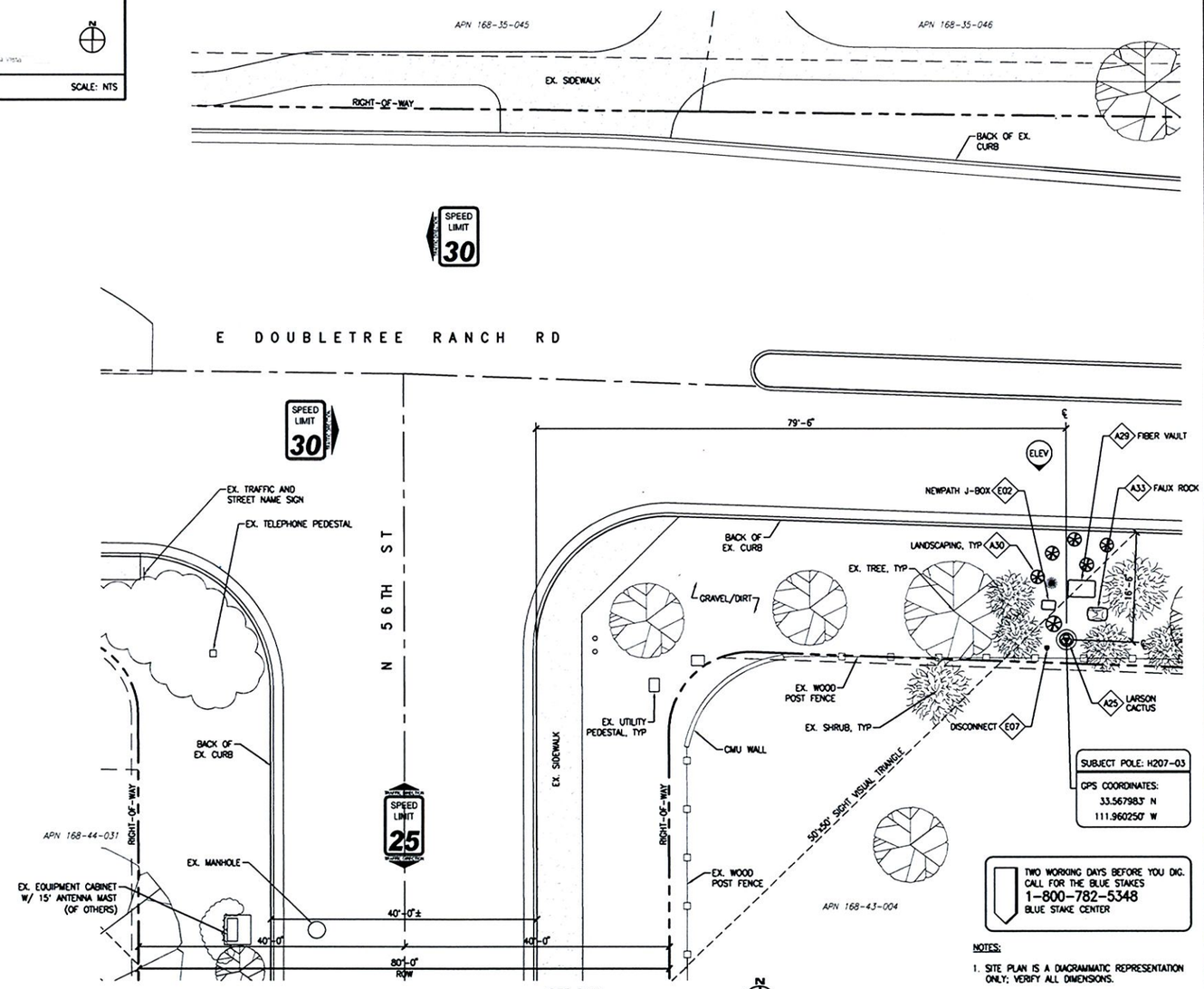
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL.	NURSERY STOCK



ELEVATION

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



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SITE PLAN

SCALE: 1" = 10'-0"

RELEASE DATE	
08MAR10	LUP
12MAY10	LUP 2
21MAY10	LUP 3

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H207-03
E DOUBLETREE RANCH RD & N 56TH ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

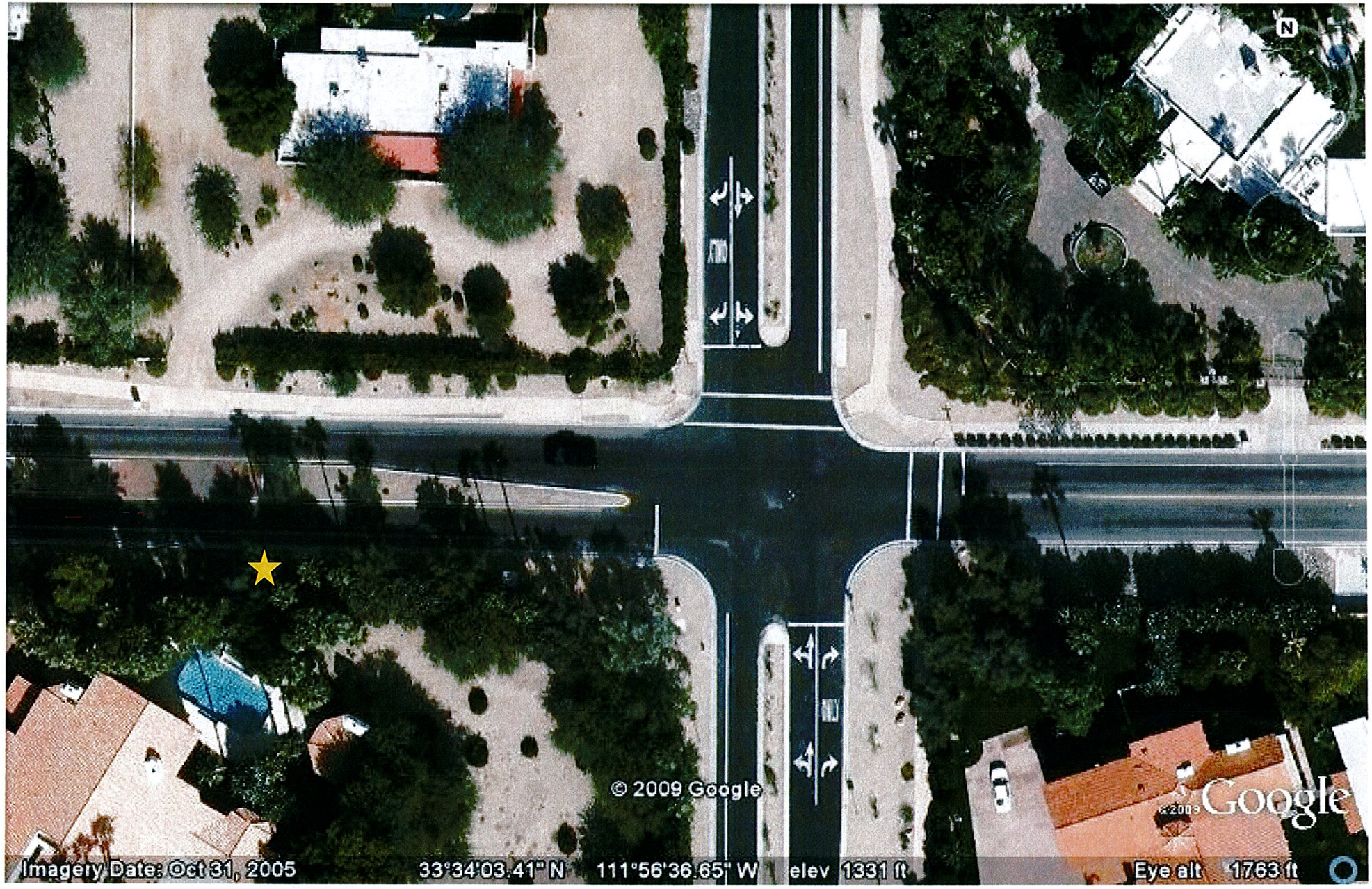
proposed

newpath NETWORKS

Paradise Valley, AZ

H208

N Inverdordon & E DoubleTree Ranch Rd



NewPath Networks H208 Cactus Southside of Doubletree Ranch Rd. & N. Invergordon Rd.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

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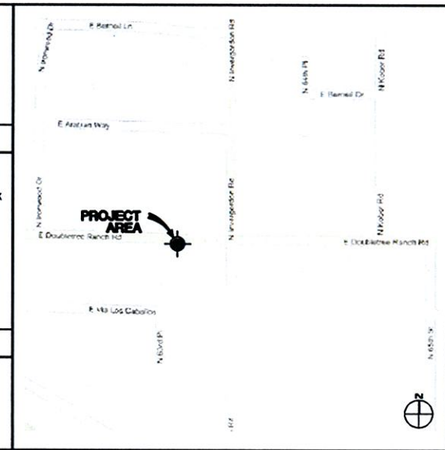
CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	33-3N-4E
QUARTER-SECTION	26-42
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8867 N 63RD PL
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

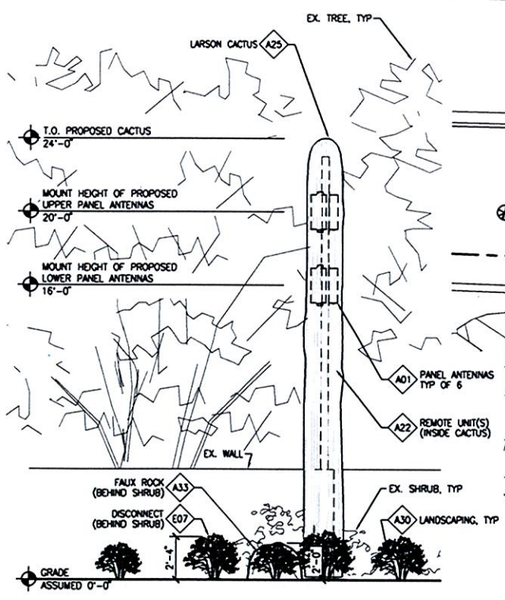
#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

PLANT LIST

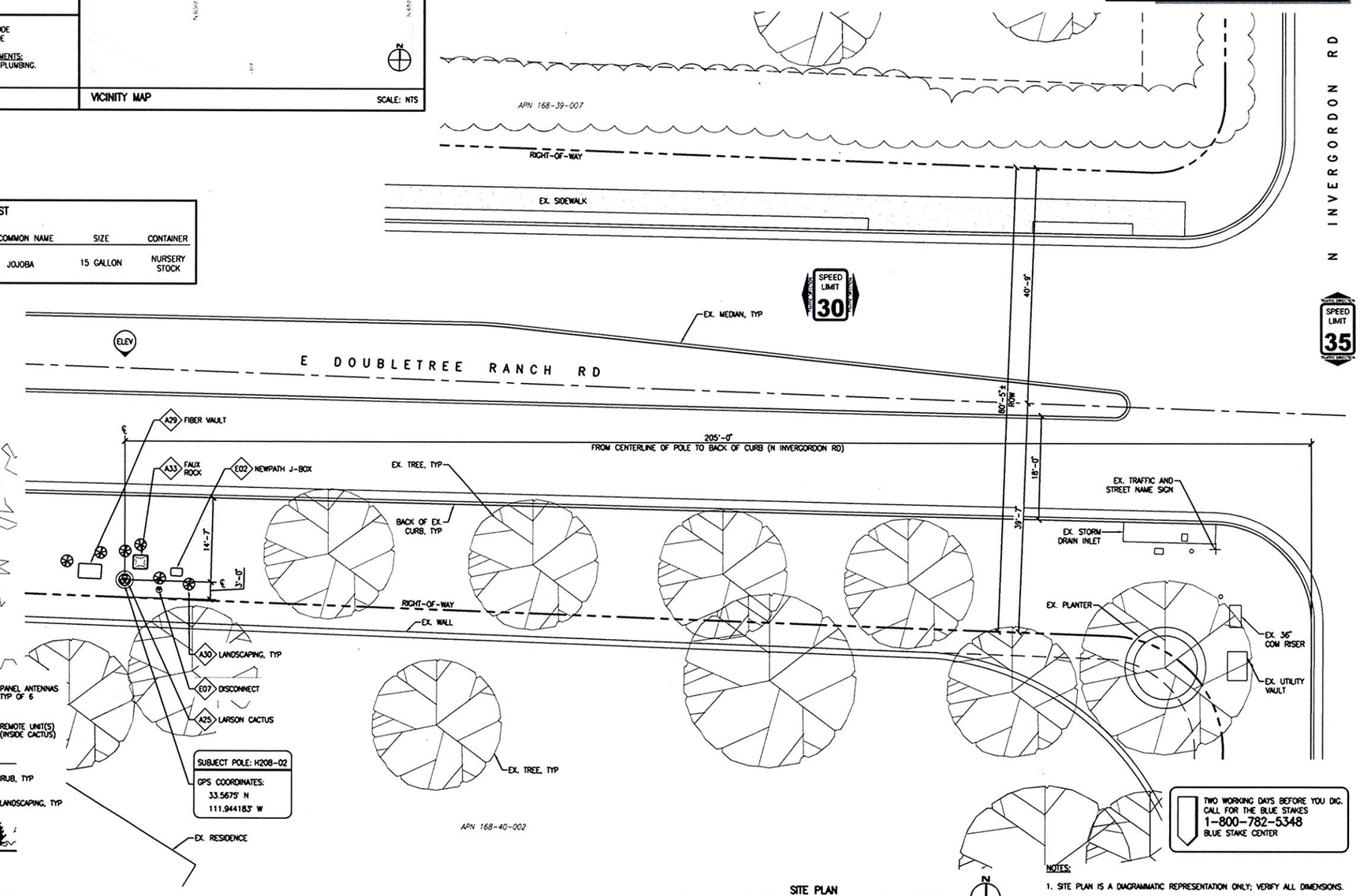
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

NOTES:
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2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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RELEASE	
DATE	
08MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H208-02
E DOUBLETREE RANCH RD & N INVERGORDON RD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 ● 24"x36"; 1:2 ● 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H209

E Via Los Caballos & Via del Cielo

NewPath Networks H209 Cactus SWC of E. Via Del Cielo & E. Via Los Caballos

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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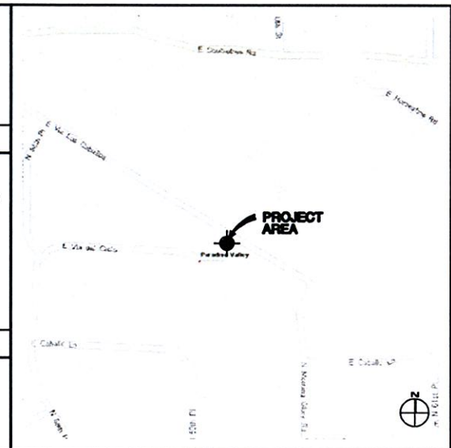
PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2006 – INTERNATIONAL BUILDING CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	33-3N-4E
QUARTER -SECTION	26-41
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5949 E VIA LOS CABALLOS
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

I	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
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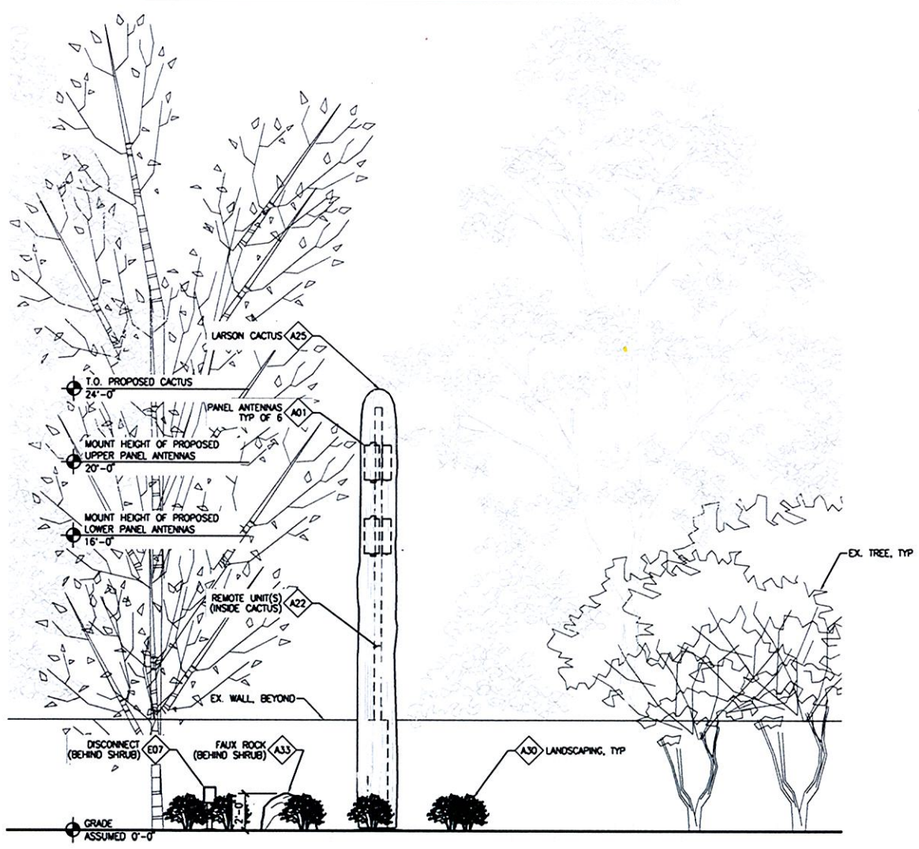
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

PLANT LIST

SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
⊛	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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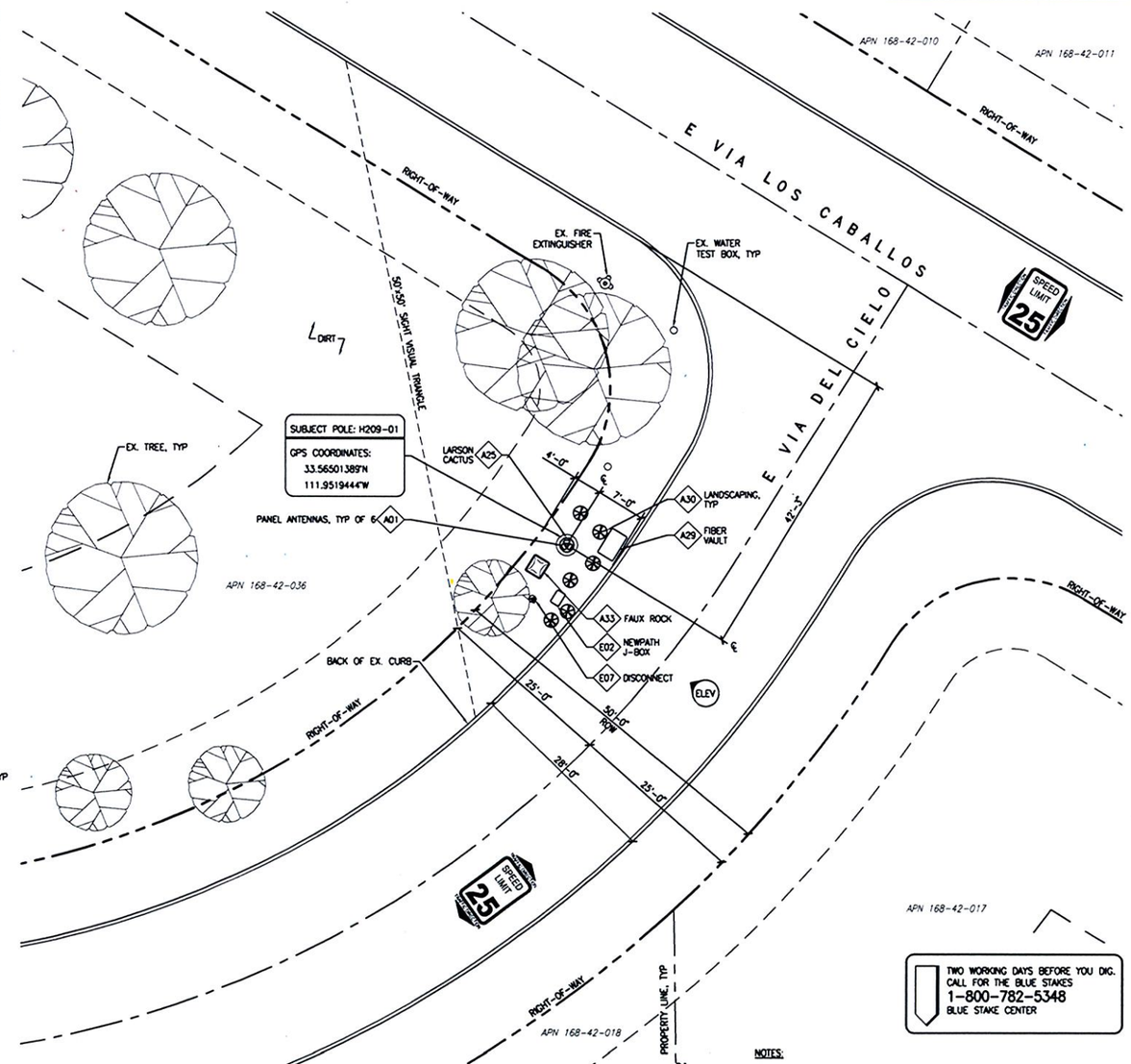

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SITE PLAN

SCALE: 1" = 10'-0"

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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H209-01
E VIA LOS CABALLOS
E VIA DEL CIELO

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 ● 24"x36"; 1:2 ● 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H210

North Side of E Caballo Dr, W of N 68th St

NewPath Networks H210 24' Cactus North of Caballo , on the Westside of 68th St.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
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SEATTLE, WA 98121
TEL: 206.838.9275
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CONTACT: ROY LORETE

PROJECT TEAM

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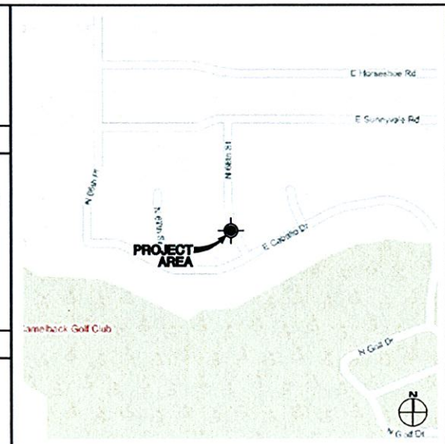
CODES



VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	34 3N 4E
QUARTER–SECTION	26-43
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8712 N 68TH ST
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
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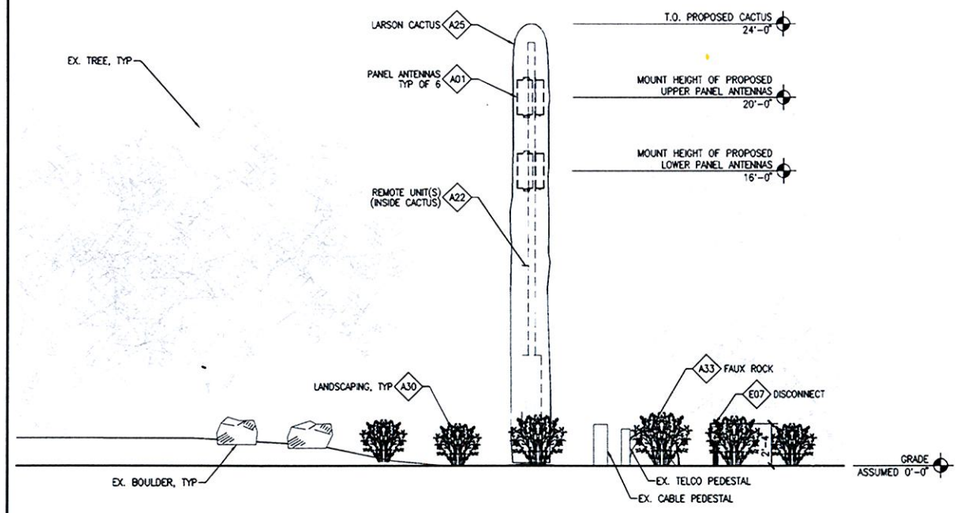
KEY NOTE LEGEND

PLANT LIST

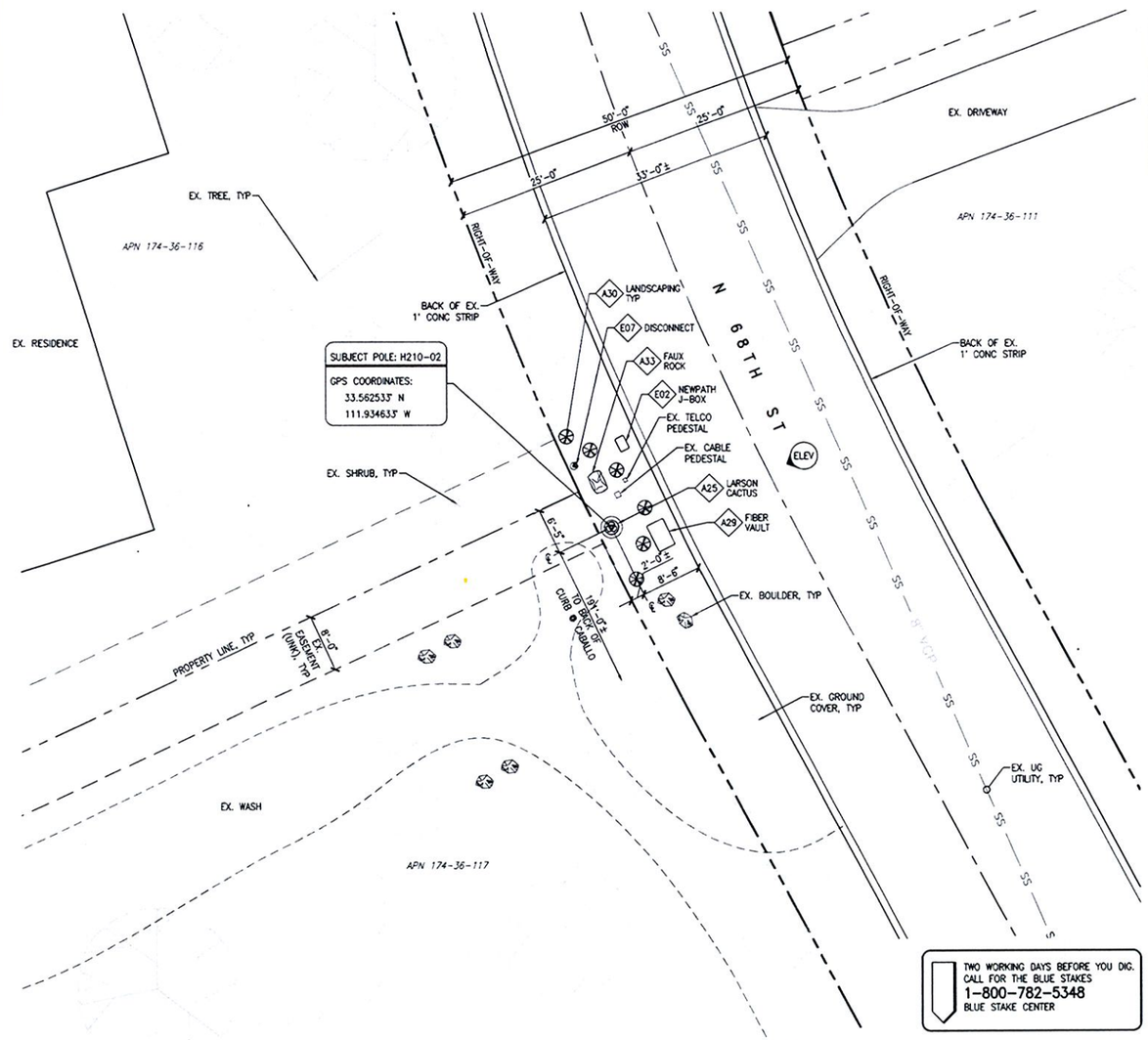
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

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newpath NETWORKS

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768 GARFIELD STREET
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ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
(P) 206.838.9275
(F) 206.838.5021

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RELEASE	
DATE	
15JUN10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H210-02
E CABALLO DR & N 68TH ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: 290210
IN HOUSE
DRAWN BY: PBT
CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: LUP-1
PAGE: 1 OF 1

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H211

North Side of E Mockingbird Ln at N 54th St

NewPath Networks H211 **Cactus** **Northside of E. Mockingbird Ln. & N. 54th St.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

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2006 - INTERNATIONAL BUILDING CODE
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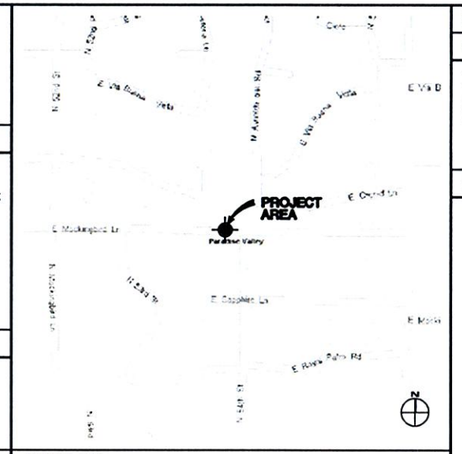
CODES



VICINITY MAP — SCALE: NTS

SECTION-TOWNSHIP-RANGE	32-3N-4E
QUARTER -SECTION	26-40
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8600 N AVENIDA DEL SOL
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
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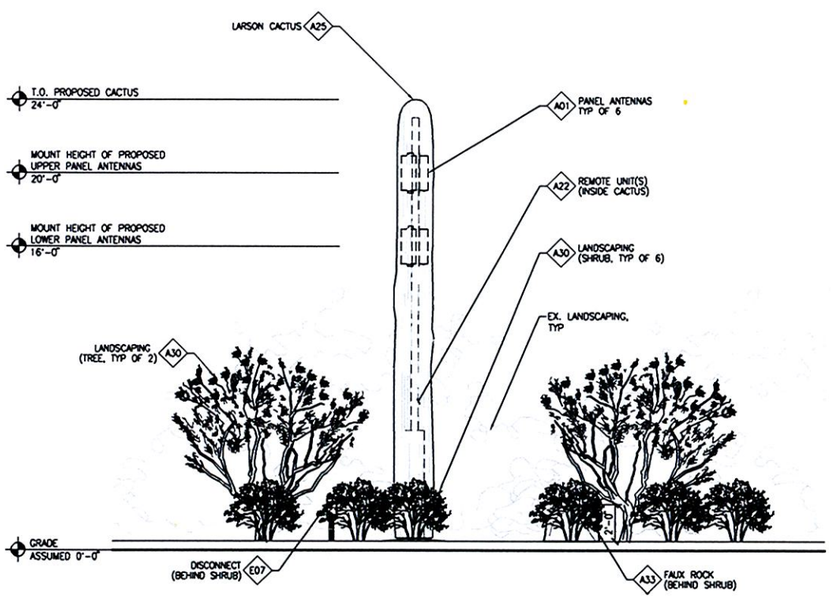
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

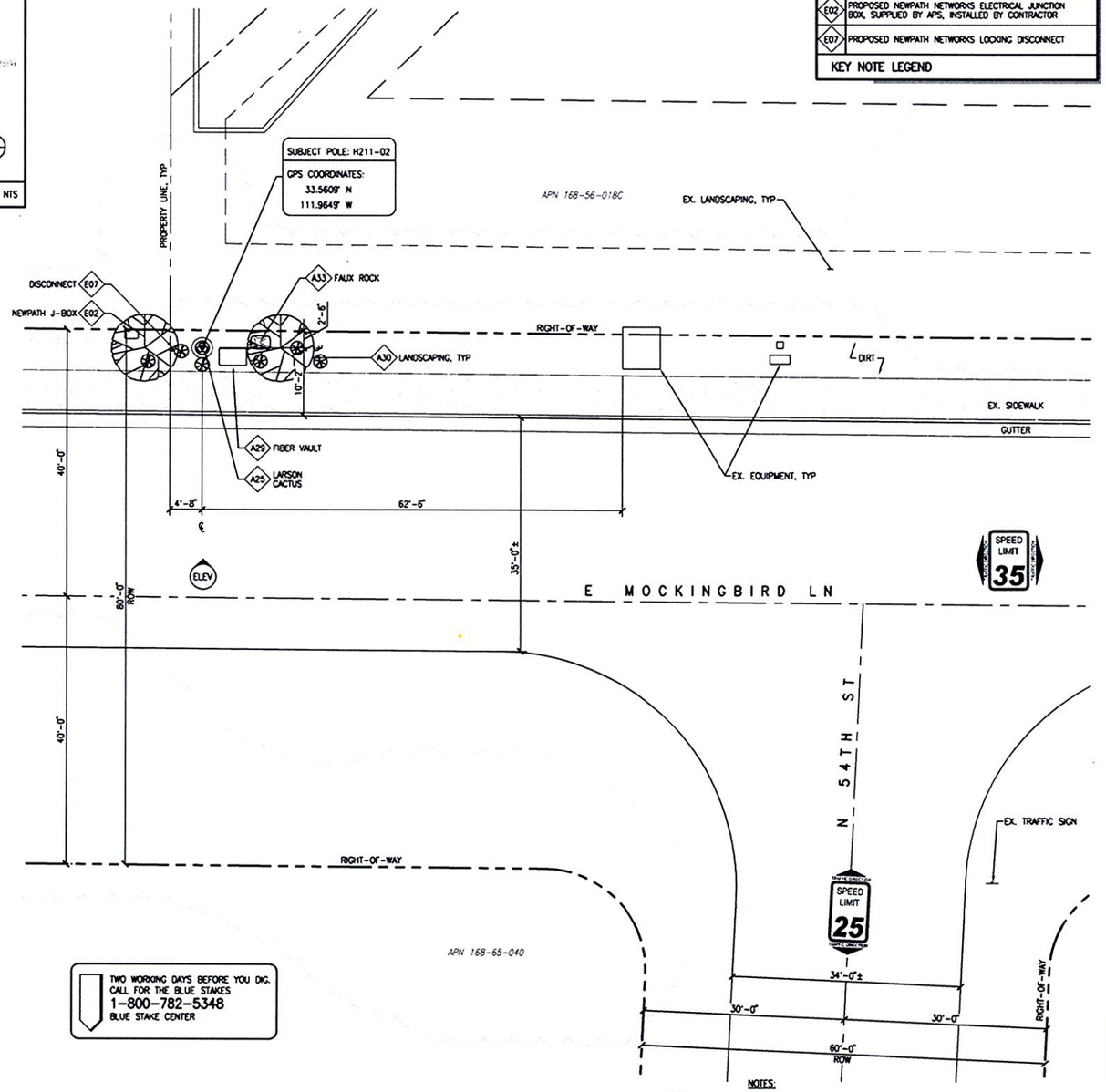
KEY NOTE LEGEND

PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION — SCALE: 1/4" = 1'-0"



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CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

SITE PLAN — SCALE: 1" = 20'-0"

NOTES:
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RELEASE	
DATE	
08MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H211-02
N 54TH ST & E MOCKINGBIRD LN

PROJECT AREA
PARADISE VALLEY

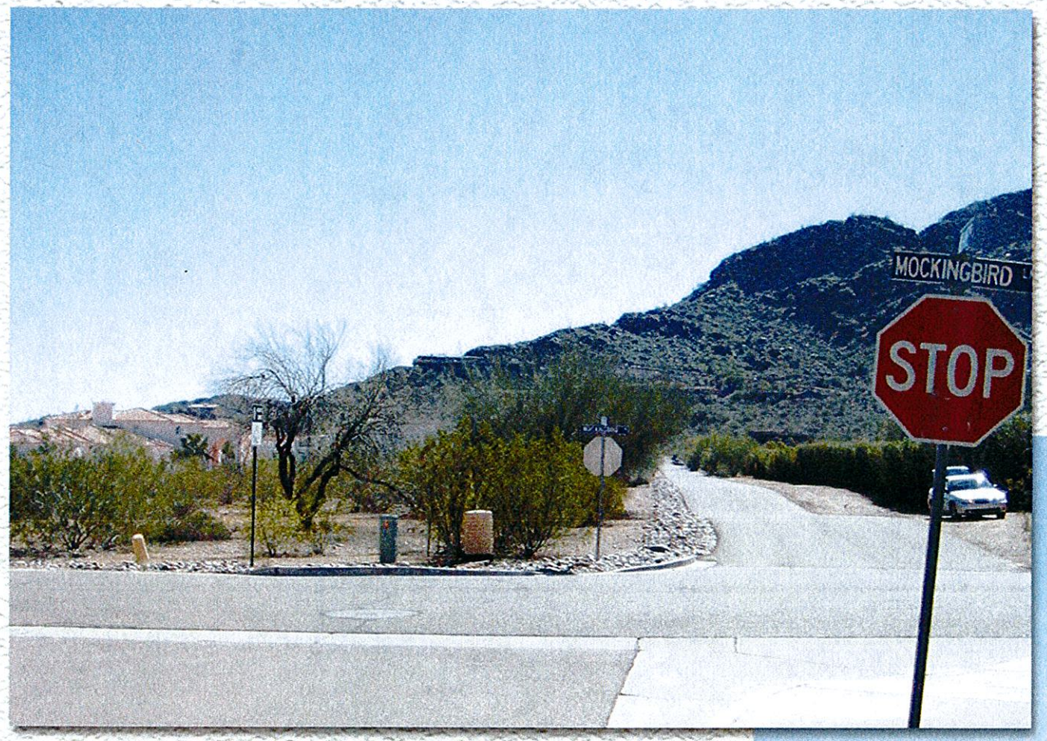
PBT JOB NUMBER: **290210**
IN HOUSE — DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

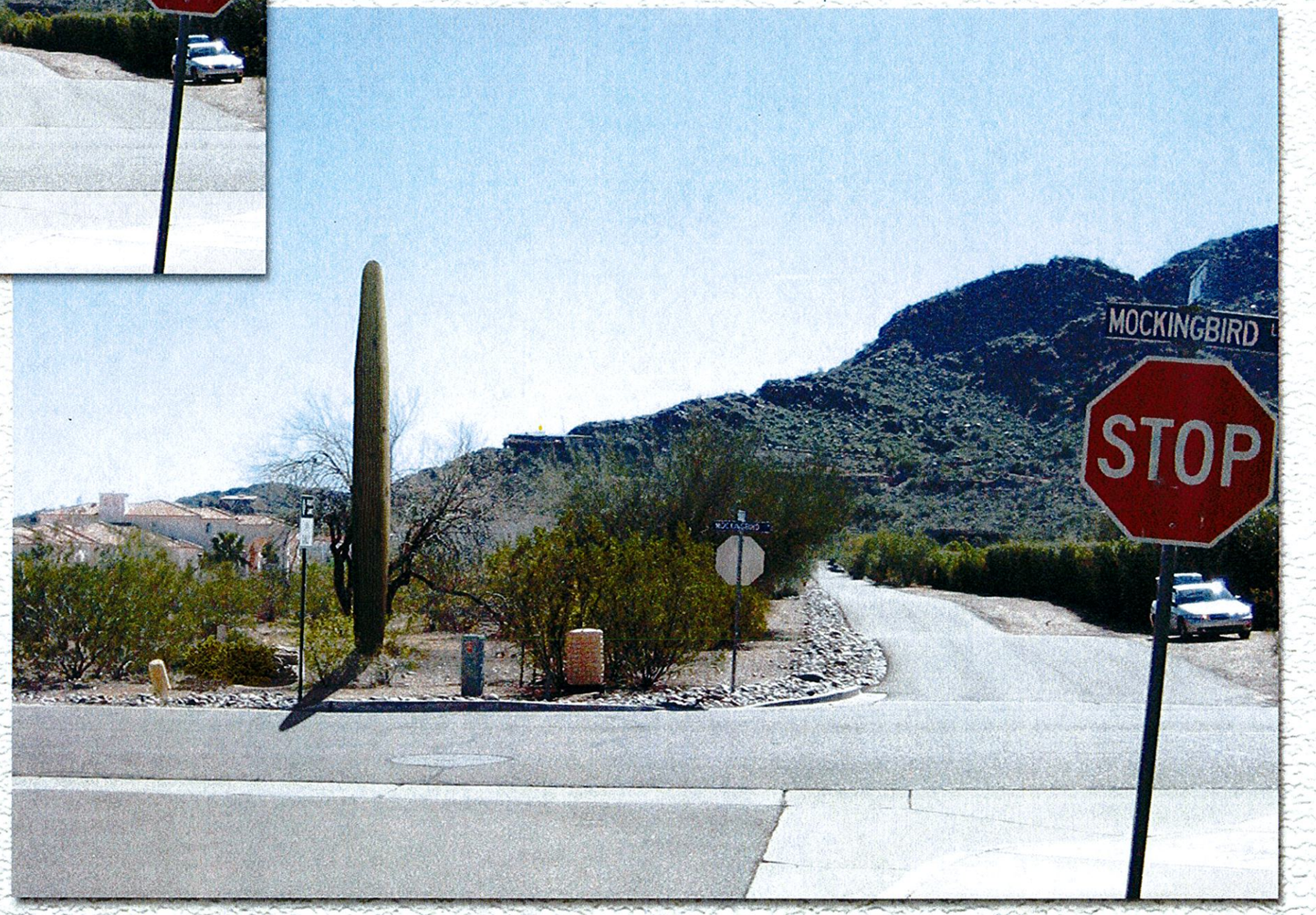
SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing



proposed

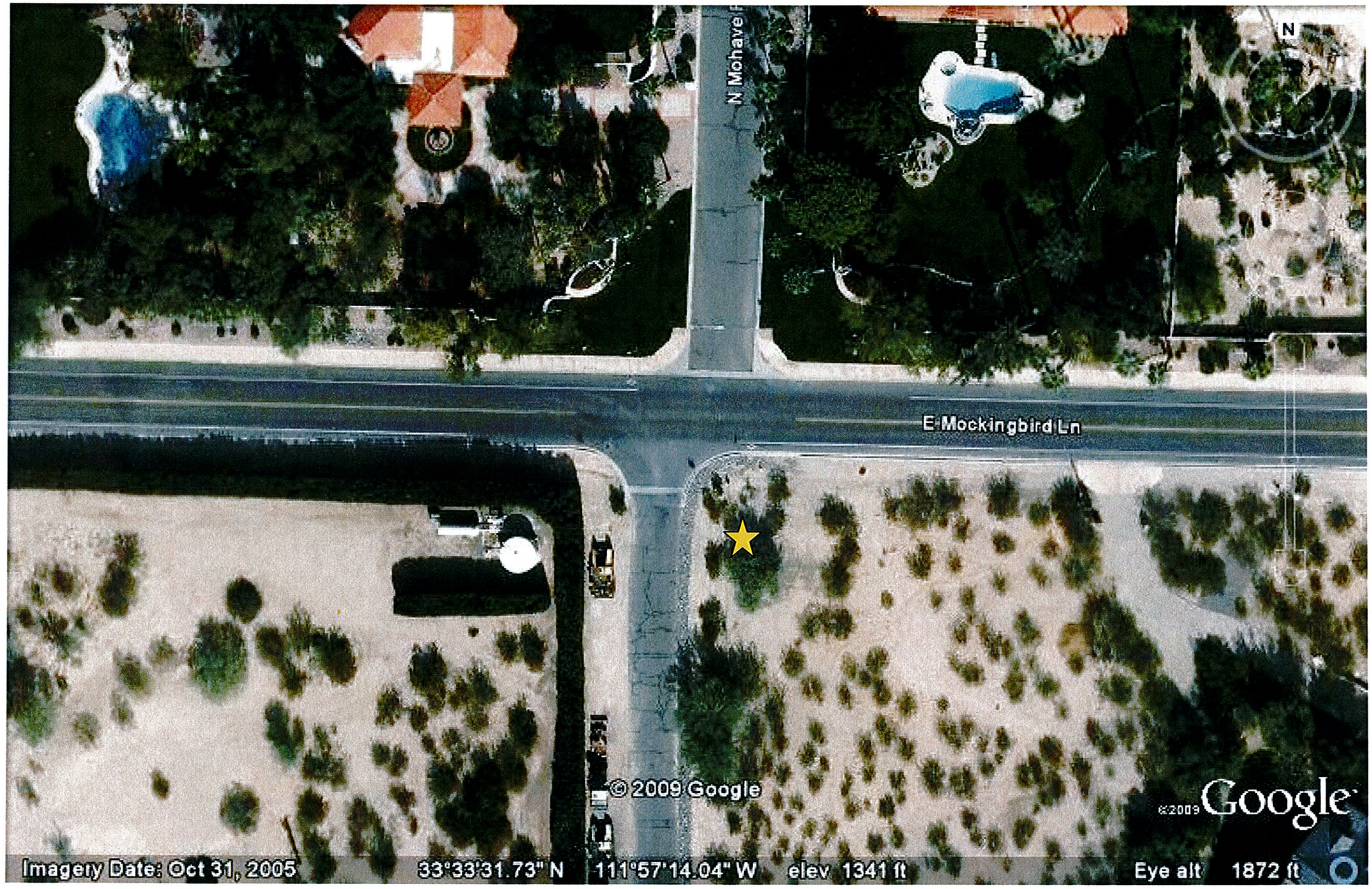


newpath NETWORKS

Paradise Valley, AZ

H212

N Mohave Rd (N59th St) & E Mockingbird Ln



NewPath Networks H212 Cactus SEC E. Mockingbird Ln. & N. Mohave/59th St.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
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TEL: 206.838.9275
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PROJECT TEAM

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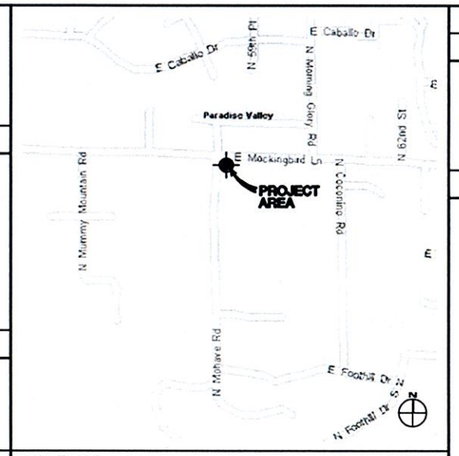


VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	33-3N-4E
QUARTER -SECTION	25-41
POLE TYPE:	STREET SIGN
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5919 E MOCKINGBIRD LN
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

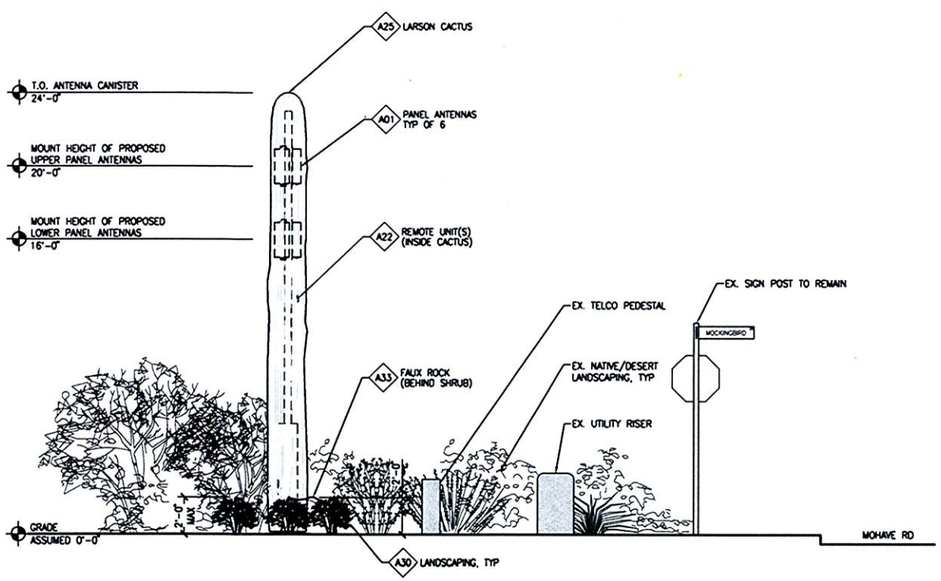
#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

PLANT LIST

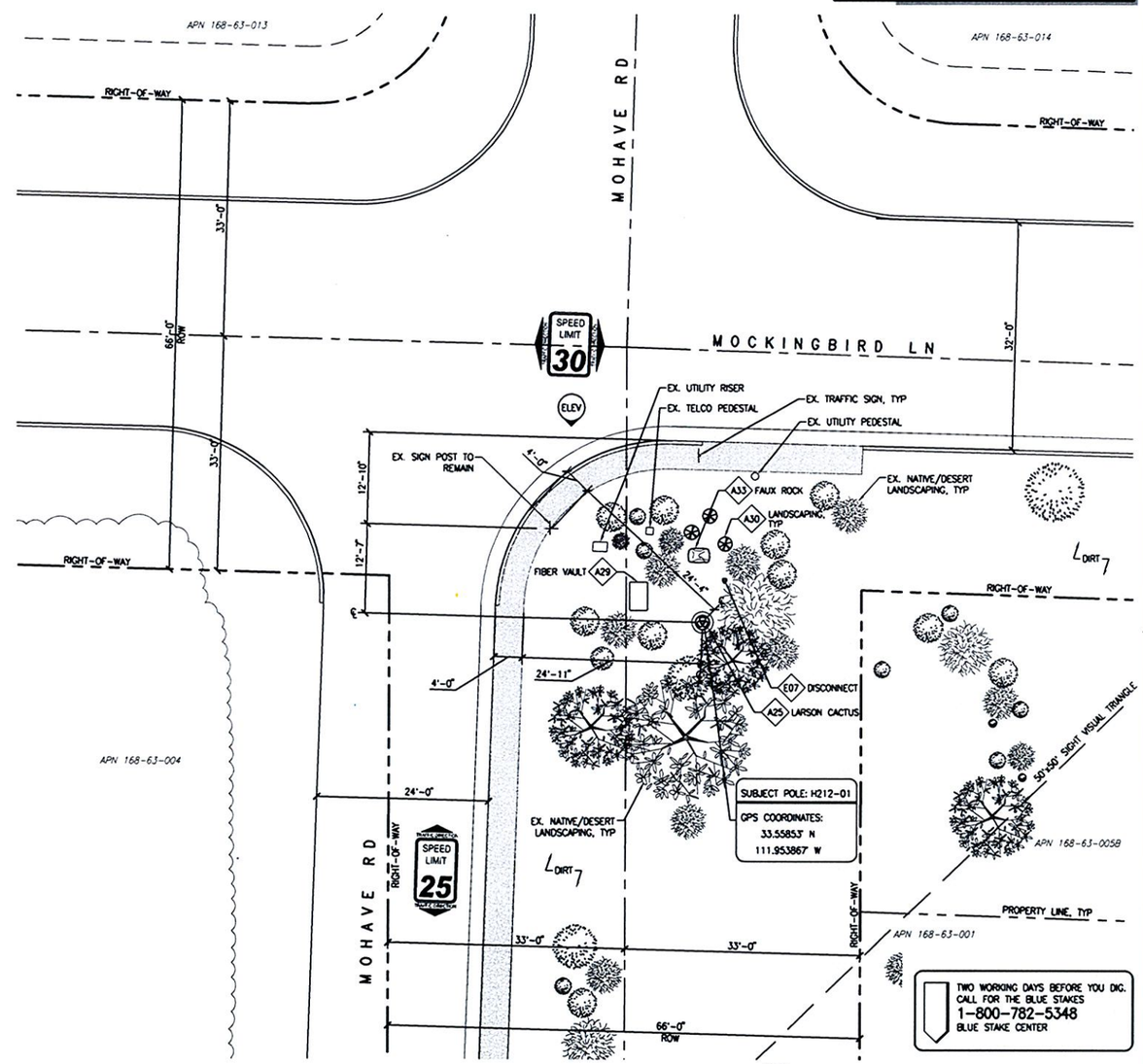
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	3	AMBROSIA DELTOIDEA	TRIANGLE LEAF BURSAGE	15 GALLON	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
1. SITE PLAN IS A DIAGRAMMATIC REPRESENTATION ONLY; VERIFY ALL DIMENSIONS.
2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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RELEASE	
DATE	
09MAR10	LUP
21APR10	LUP2
12MAY10	LUP3
21MAY10	LUP4

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H212-04
MOCKINGBIRD LANE
MOHAVE ROAD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

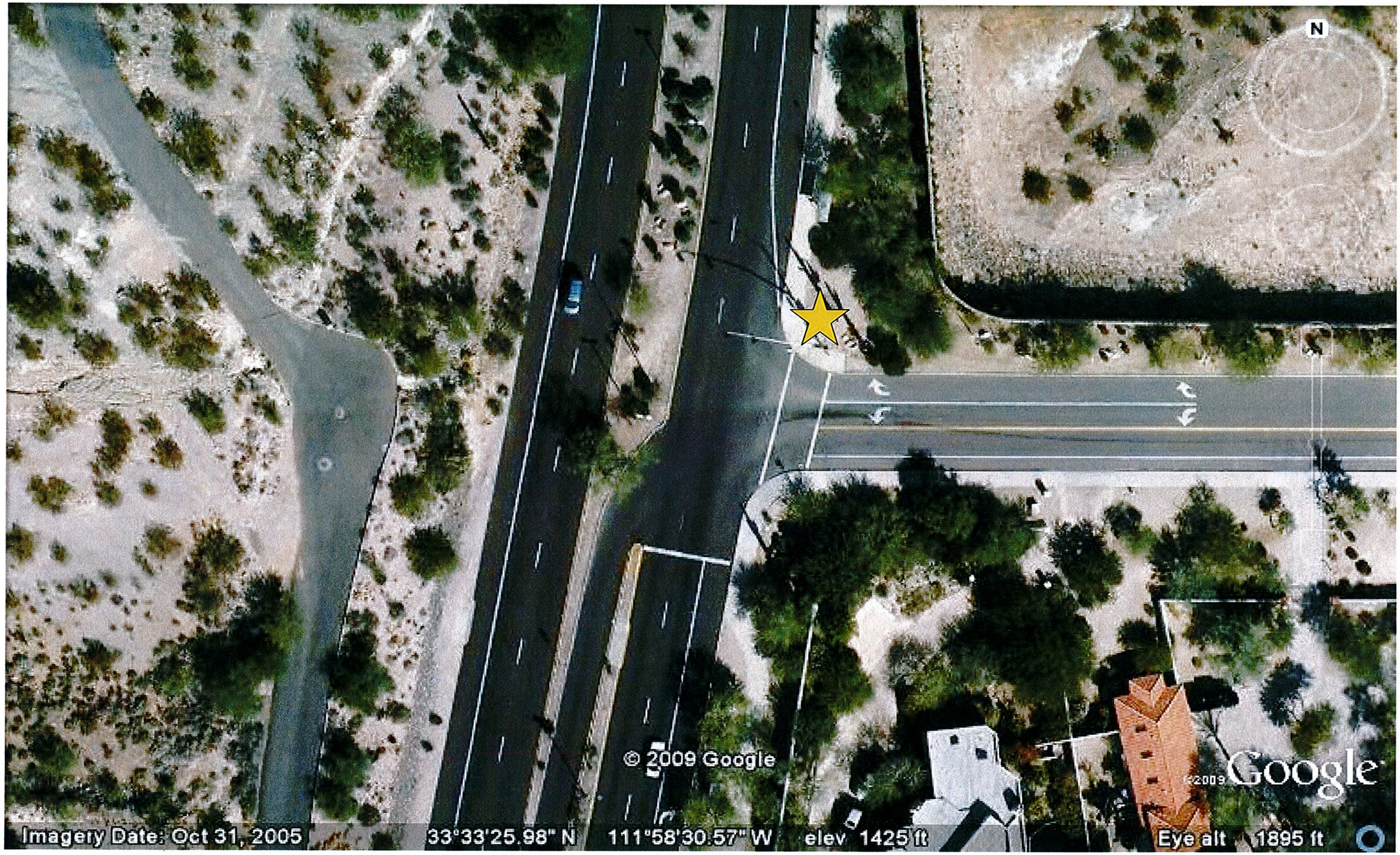
proposed

newpath NETWORKS

Paradise Valley, AZ

H213

N Tatum Blvd & E Mockingbird Ln



NewPath Networks H213 **Traffic signal pole on the NEC of E. Mockingbird Lane & N. Tatum Blvd.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN CARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. A SUBJECT NODE WILL CONSIST OF GROUND MOUNTED RADIO EQUIPMENT WITHIN A DECORATIVE METAL SCREEN ENCLOSURE AND REPLACEMENT TRAFFIC POLE SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE GROUND EQUIPMENT WILL NOT EXCEED 4'-0" IN HEIGHT (APPROX 23 CU FT) AND THE REPLACEMENT POLE WILL NOT EXTEND MORE THAN 6'-0" ABOVE THE EXISTING POLE HEIGHT. UNDERGROUND COAX WILL BE INSTALLED BETWEEN THE EQUIPMENT AND THE POLE. COAX WILL RUN THROUGH THE POLE FOUNDATION AND INSIDE THE POLE STRUCTURE. THE ANTENNA CANISTER, LOWER ANTENNAS (FUTURE) AND MOUNTING BRACKETS WILL BE PAINTED TO MATCH THE POLE. THE COLOR WILL MATCH THE ORIGINAL POLE OR BE PAINTED PER CITY REQUIREMENTS.

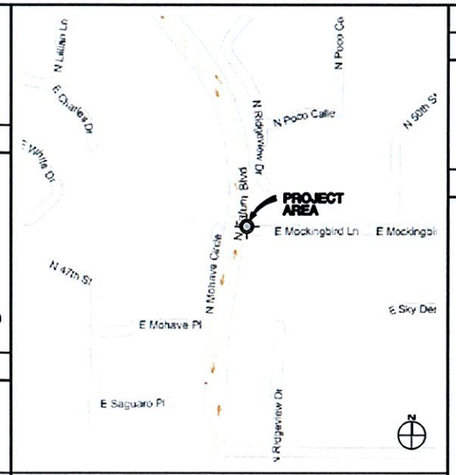
PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2006 – INTERNATIONAL BUILDING CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	32–3N–4E
QUARTER –SECTION	25–39
POLE TYPE:	TRAFFIC SIGNAL POLE
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8201 N RIDGEVIEW DR
UPPER ANTENNA RAD CENTER:	33'-7"
LOWER ANTENNA RAD CENTER:	26'-4"

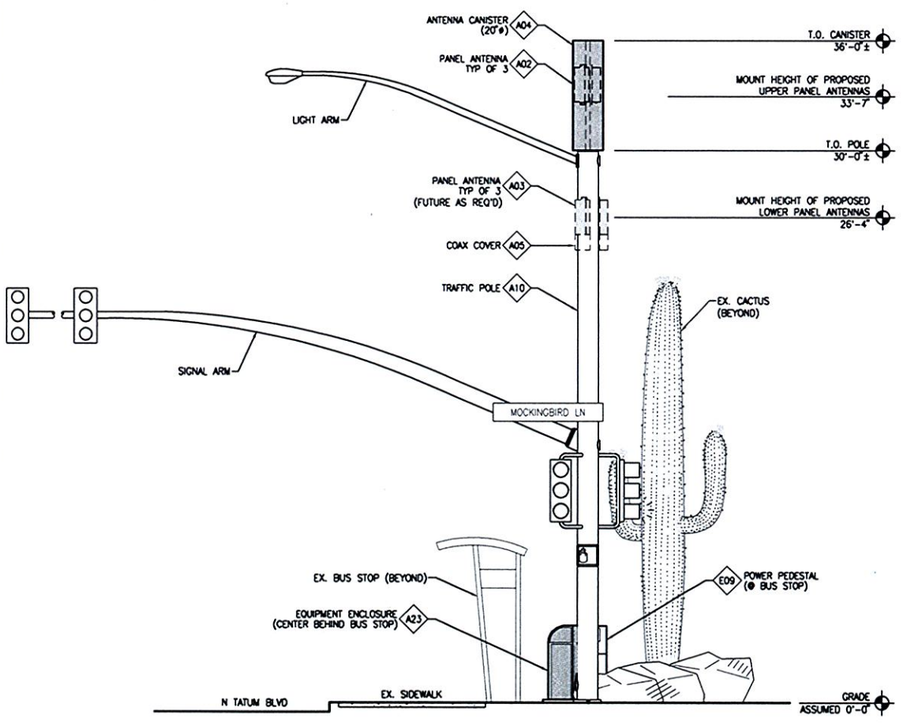
SITE INFO

#	DESCRIPTION
A02	PROPOSED NEWPATH NETWORKS PANEL ANTENNA
A03	PROPOSED NEWPATH NETWORKS "SNUGMOUNT" PANEL ANTENNAS; PAINT TO MATCH POLE
A04	PROPOSED NEWPATH NETWORKS ANTENNA CANISTER; PAINT TO MATCH POLE
A05	PROPOSED NEWPATH NETWORKS 10" COAX COVER
A10	PROPOSED TRAFFIC SIGNAL POLE REPLACEMENT

KEY NOTE LEGEND

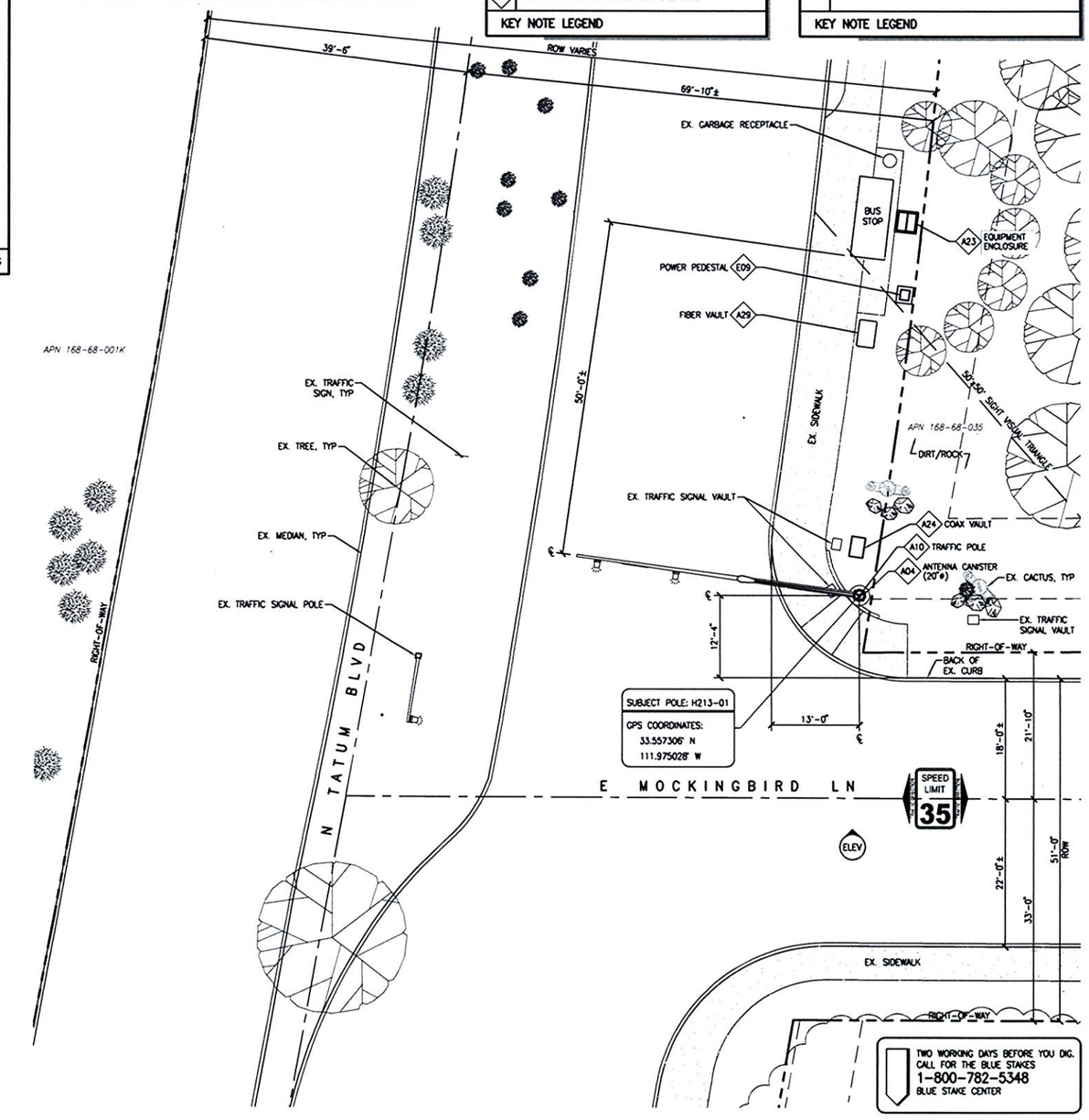
#	DESCRIPTION
A23	PROPOSED NEWPATH NETWORKS EQUIPMENT ENCLOSURE ON PRECAST CONCRETE SLAB
A24	PROPOSED NEWPATH NETWORKS UNDERGROUND FIBERGLASS COAX VAULT
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
E09	PROPOSED NEWPATH NETWORKS POWER PEDESTAL WITH DISCONNECT

KEY NOTE LEGEND



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
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newpath NETWORKS

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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H213-01
N TATUM BLVD & E MOCKINGBIRD LN

PROJECT AREA
PARADISE VALLEY, AZ

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

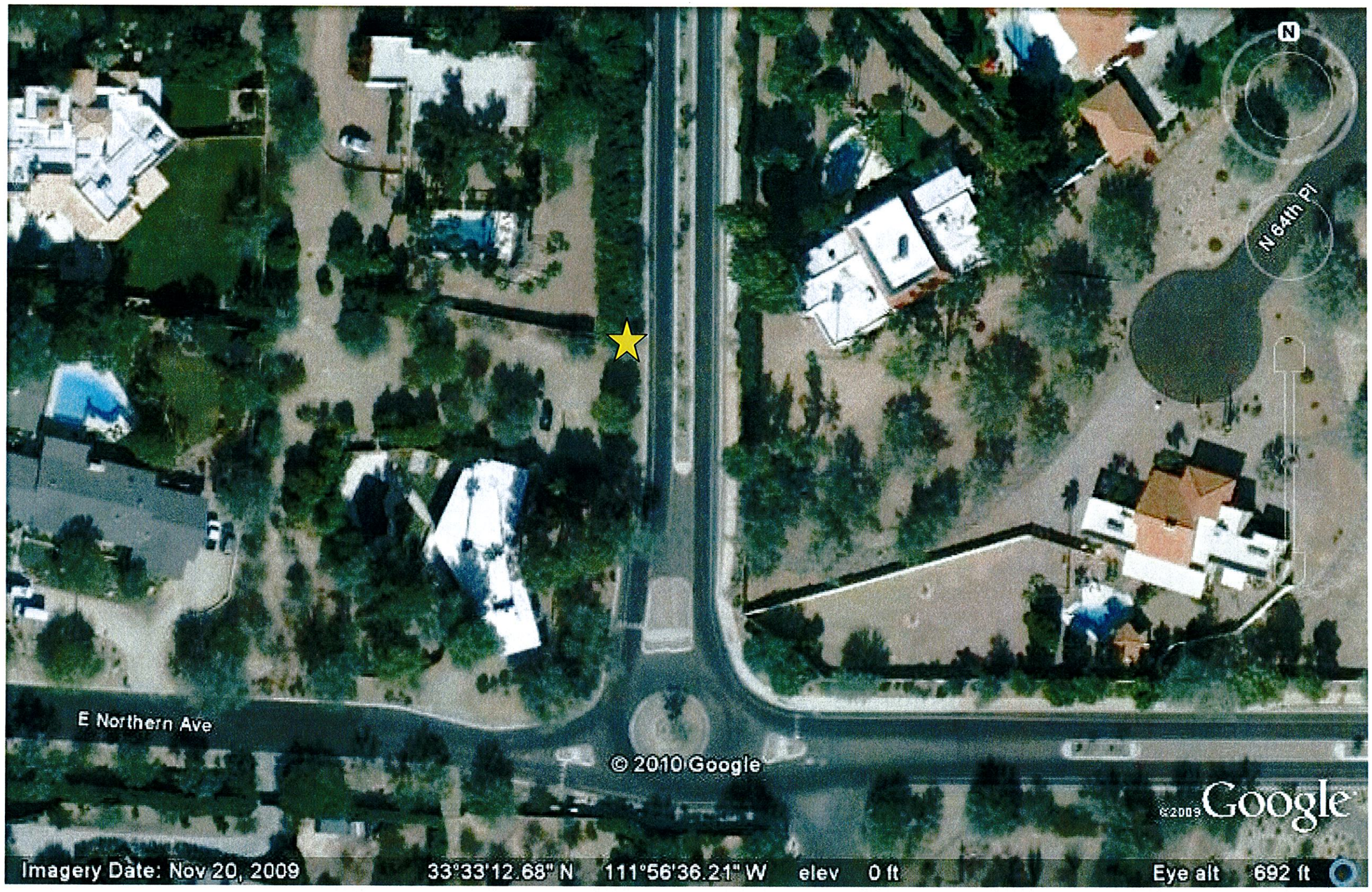
proposed

newpath NETWORKS

Paradise Valley, AZ

H215

West side of N Invergordon Rd, North of E Northern Ave



NewPath Networks H215 **24' cactus** **North of Northern & on the Westside of Invergordon**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
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ARCHITECT
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TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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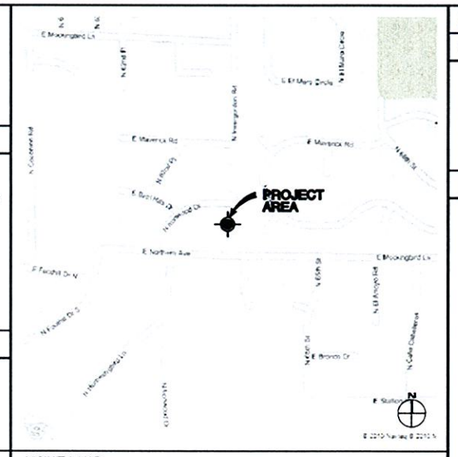
PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2006 – INTERNATIONAL BUILDING CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

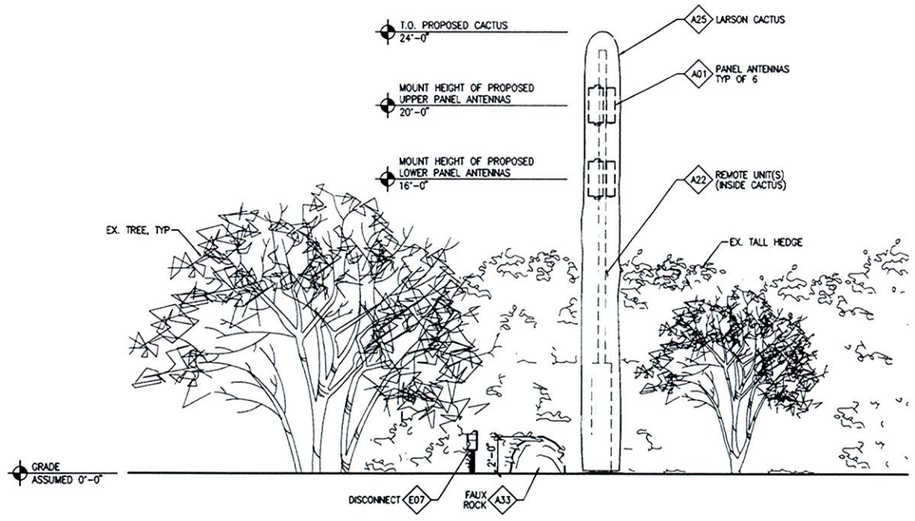
SCALE: NTS

SECTION–TOWNSHIP–RANGE	33–3N–4E
QUARTER–SECTION	25–42
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8047 N IRONWOOD DR
UPPER ANTENNA RAD CENTER:	20'–0"
LOWER ANTENNA RAD CENTER:	16'–0"

SITE INFO

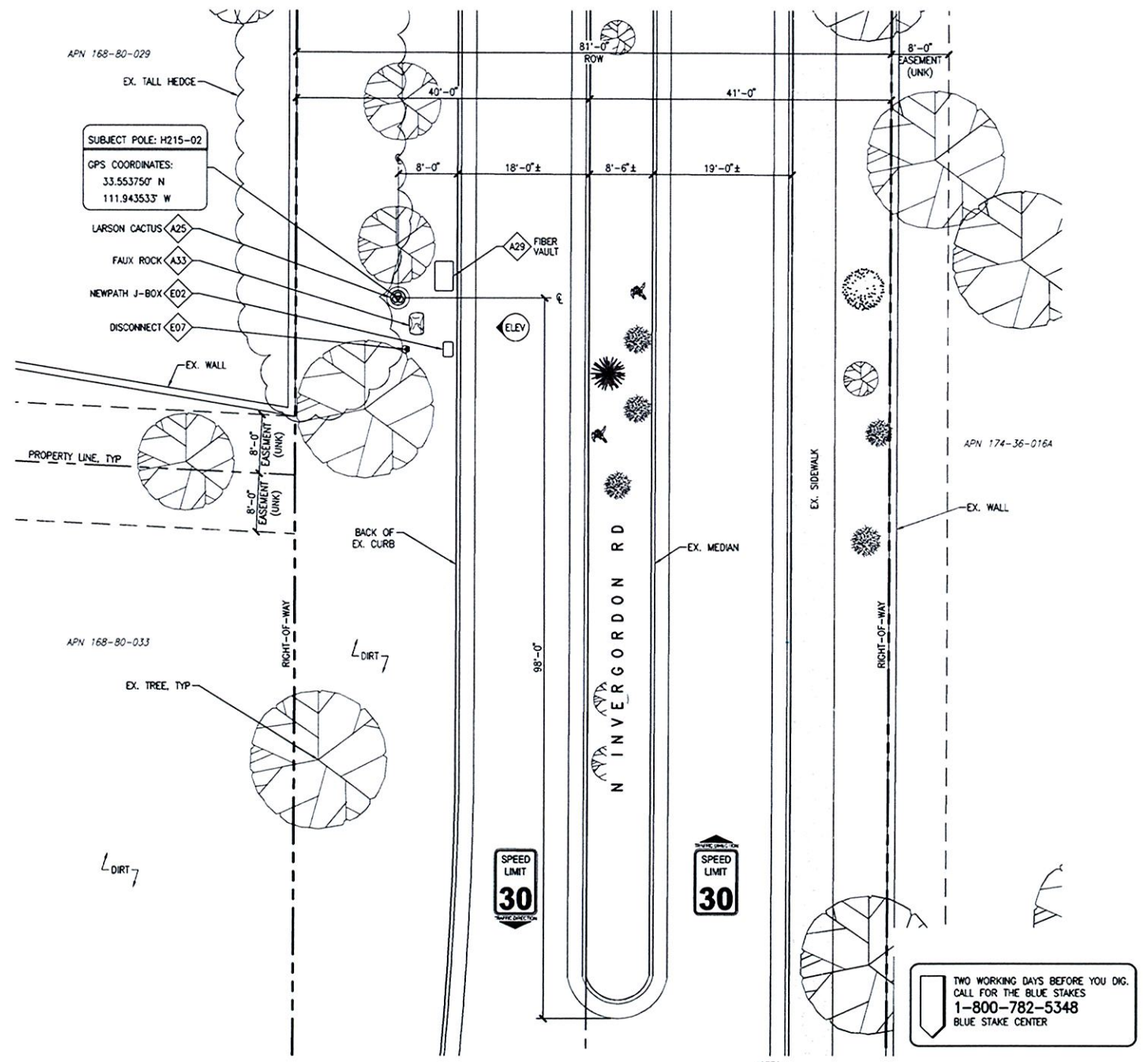
#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND



ELEVATION

SCALE: 1/4" = 1'–0"



SITE PLAN

SCALE: 1" = 10'–0"

TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1–800–782–5348
BLUE STAKE CENTER

NOTES:
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newpath NETWORKS

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fax: 206.633.2758

PB TELECOM
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F 206.838.5021

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RELEASE	
DATE	
21MAY10	LUP
16JUN10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H215–02
E NORTHERN AVE & N INVERGORDON RD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE — DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H218

N Mockingbird LN & E Cheney Dr

NewPath Networks H218 **Cactus** **North of E. Cheney Dr. & East of N. Mockingbird Lane**

APPLICANT
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6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
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303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
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CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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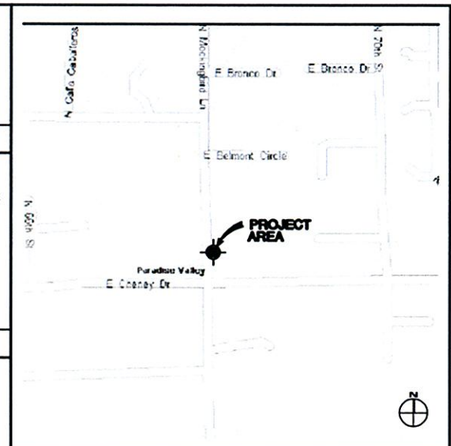
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

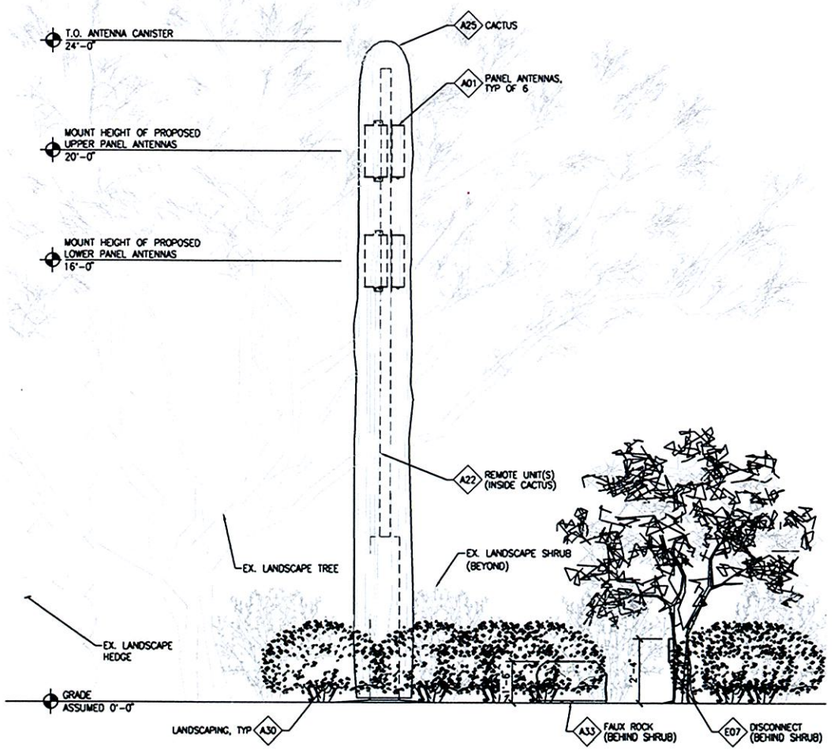
SECTION-TOWNSHIP-RANGE	3-2N-4E
QUARTER -SECTION	24-43

POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6830 E CHENEY DR
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

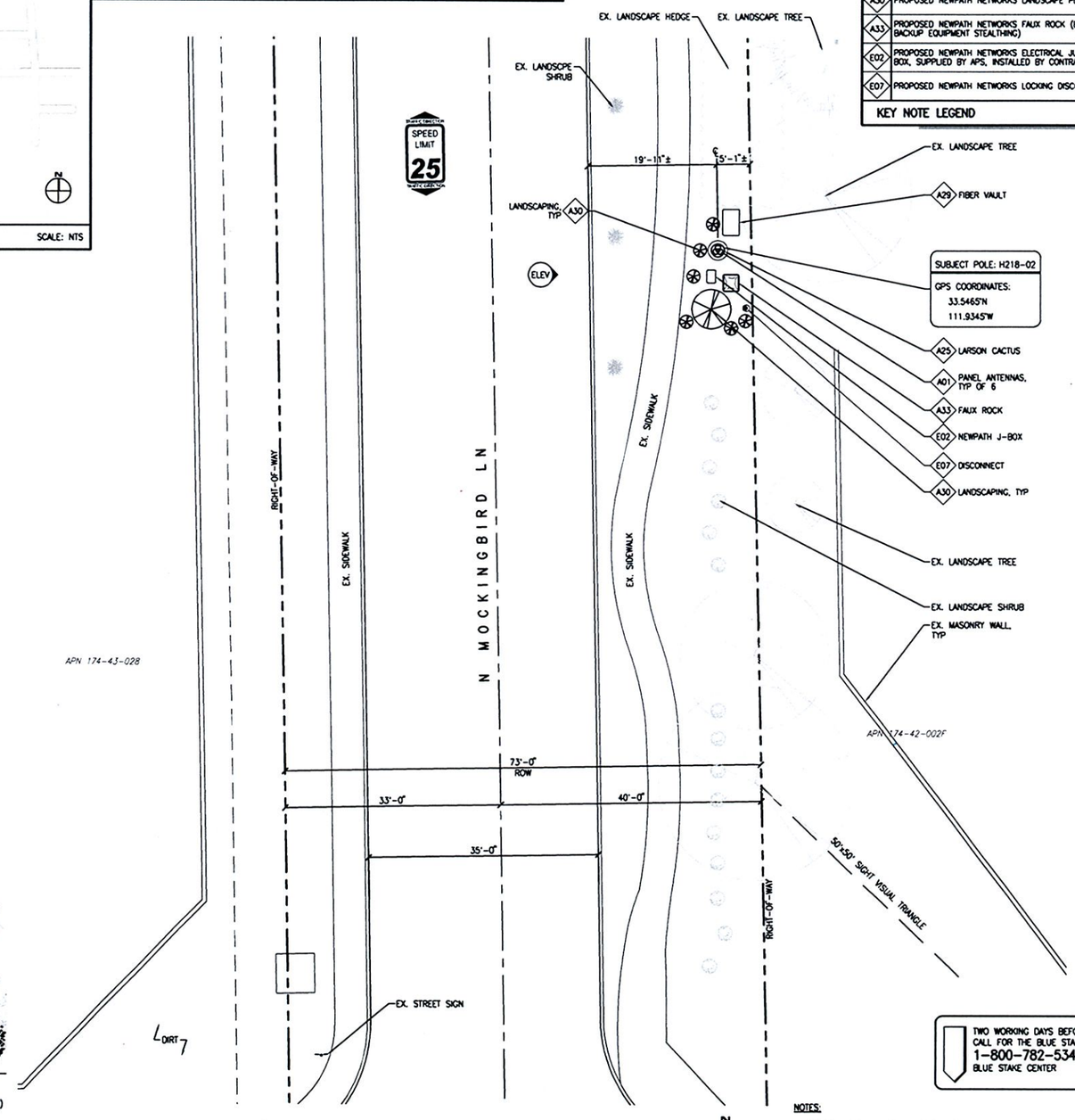
SHRUBS:	QTY:	BOTANICAL NAME:	COMMON NAME:	SIZE:	CONDITION:
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK
TREE:					
	1	ACACIA SALICINA	WILLOW ACACIA	36" BOX	NURSERY STOCK

PLANT LIST



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

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CALL FOR THE BLUE STAKES
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NOTES:
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#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

newpath NETWORKS

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RELEASE	
DATE	
09MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H218-02
E CHENEY DR
N MOCKINGBIRD LN

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

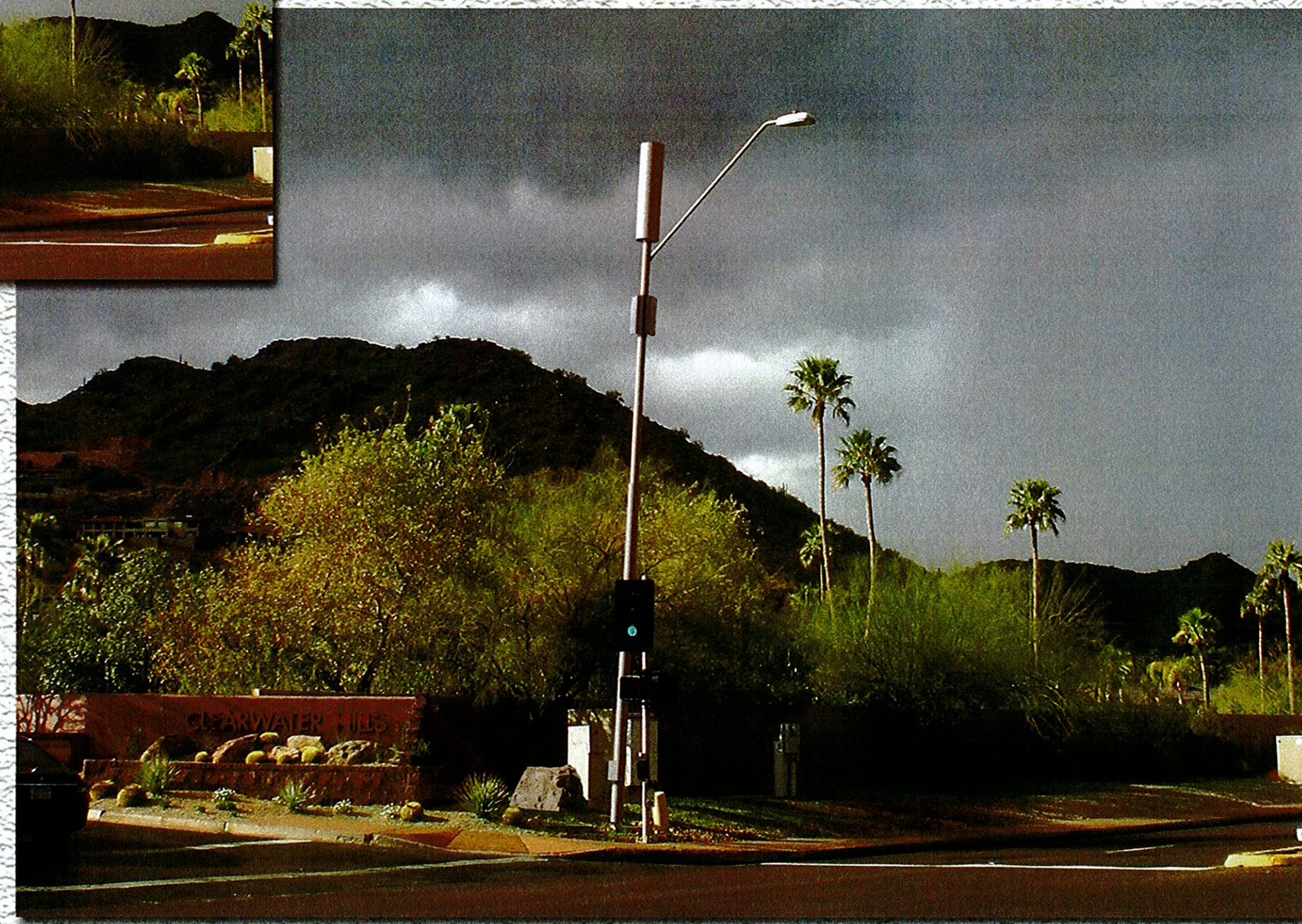
SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed



newpath NETWORKS

Paradise Valley, AZ

H219

E Clearwater Pkwy & N Tatum Blvd

NewPath Networks H219 **Streetlight on the NWC of N. Tatum Blvd. & E. Clearwater Pkwy.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
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TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
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SEATTLE, WA 98121
TEL: 206.838.9275
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CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
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2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

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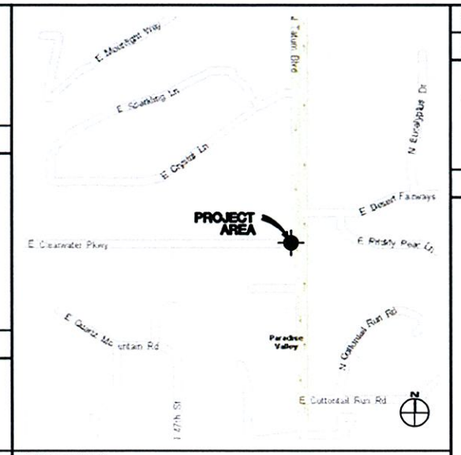

VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	5-2N-4E
QUARTER –SECTION	23-39
POLE TYPE:	LIGHT POLE
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	4836 E CLEARWATER PARKWAY
UPPER ANTENNA RAD CENTER:	35'-1"
LOWER ANTENNA RAD CENTER:	27'-10"

SITE INFO

#	DESCRIPTION
A02	PROPOSED NEWPATH NETWORKS PANEL ANTENNA
A03	PROPOSED NEWPATH NETWORKS "SNUGMOUNT" PANEL ANTENNAS; PAINT TO MATCH POLE
A04	PROPOSED NEWPATH NETWORKS ANTENNA CANISTER; PAINT TO MATCH POLE
A05	PROPOSED NEWPATH NETWORKS 1.0" COAX COVER
A06	PROPOSED REPLACEMENT LIGHT POLE
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A27	PROPOSED NEWPATH NETWORKS BOLLARD (FUTURE EQUIPMENT STEALTHING STRUCTURE), 3'-6" HEIGHT MAX
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E11	PROPOSED NEWPATH NETWORKS PANEL W/ DISCONNECT) PAINTED TO MATCH POLE

KEY NOTE LEGEND

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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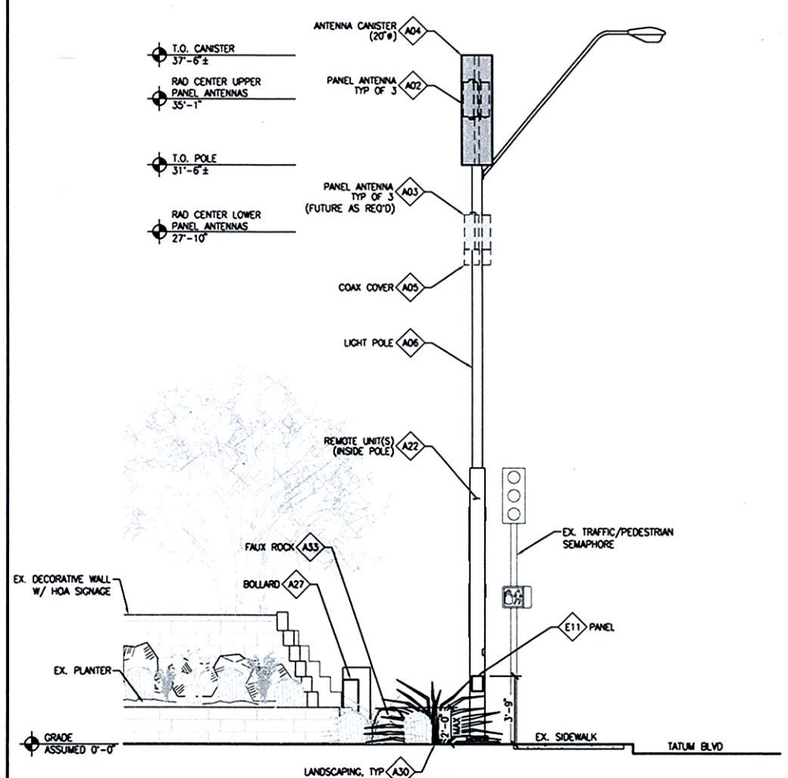
PLANT LIST

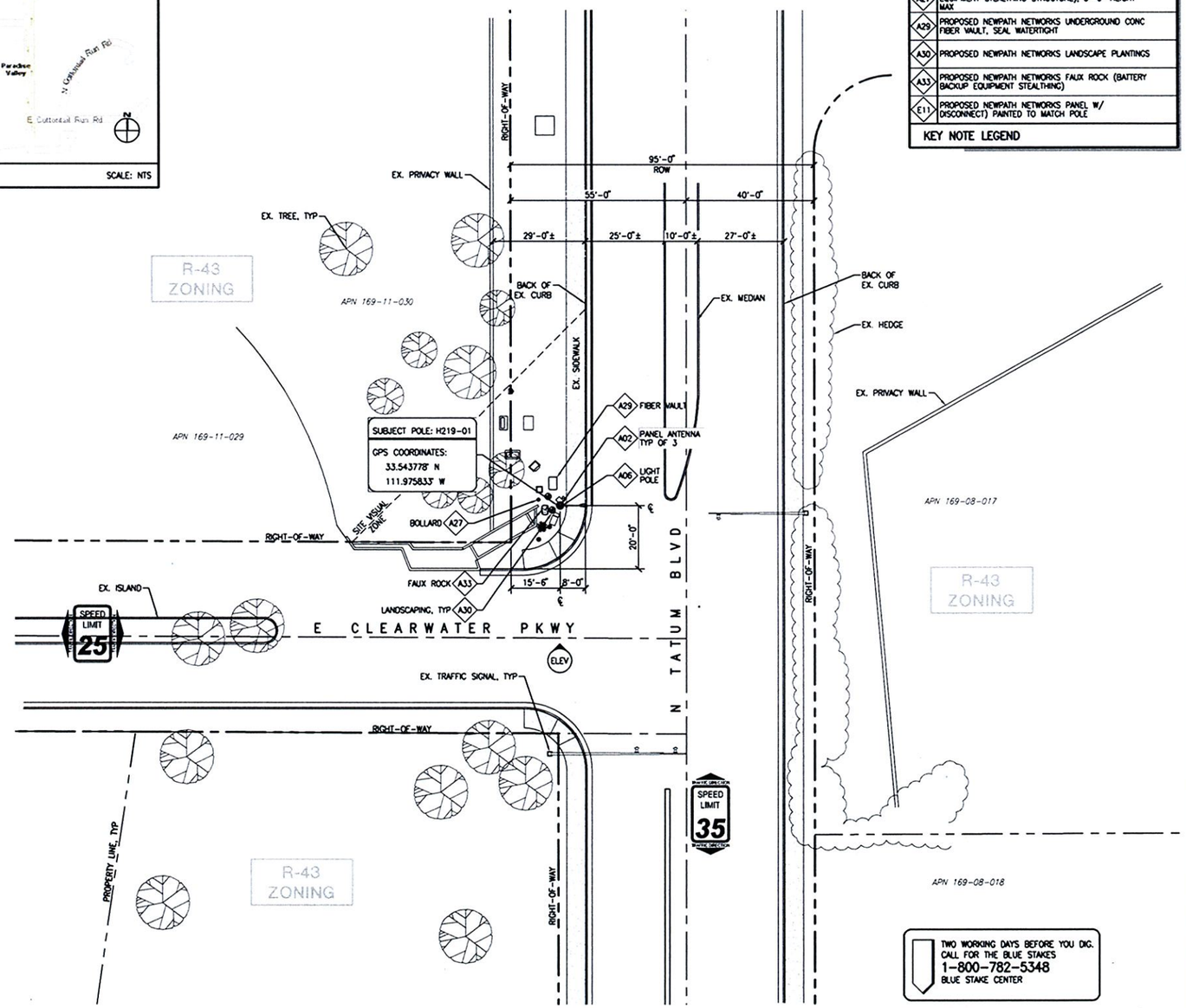
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	2	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
1. SITE PLAN IS A DIAGRAMMATIC REPRESENTATION ONLY; VERIFY ALL DIMENSIONS.
2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

RELEASE	
DATE	
12MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H219-01
N TATUM BLVD
E CLEARWATER PARKWAY

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

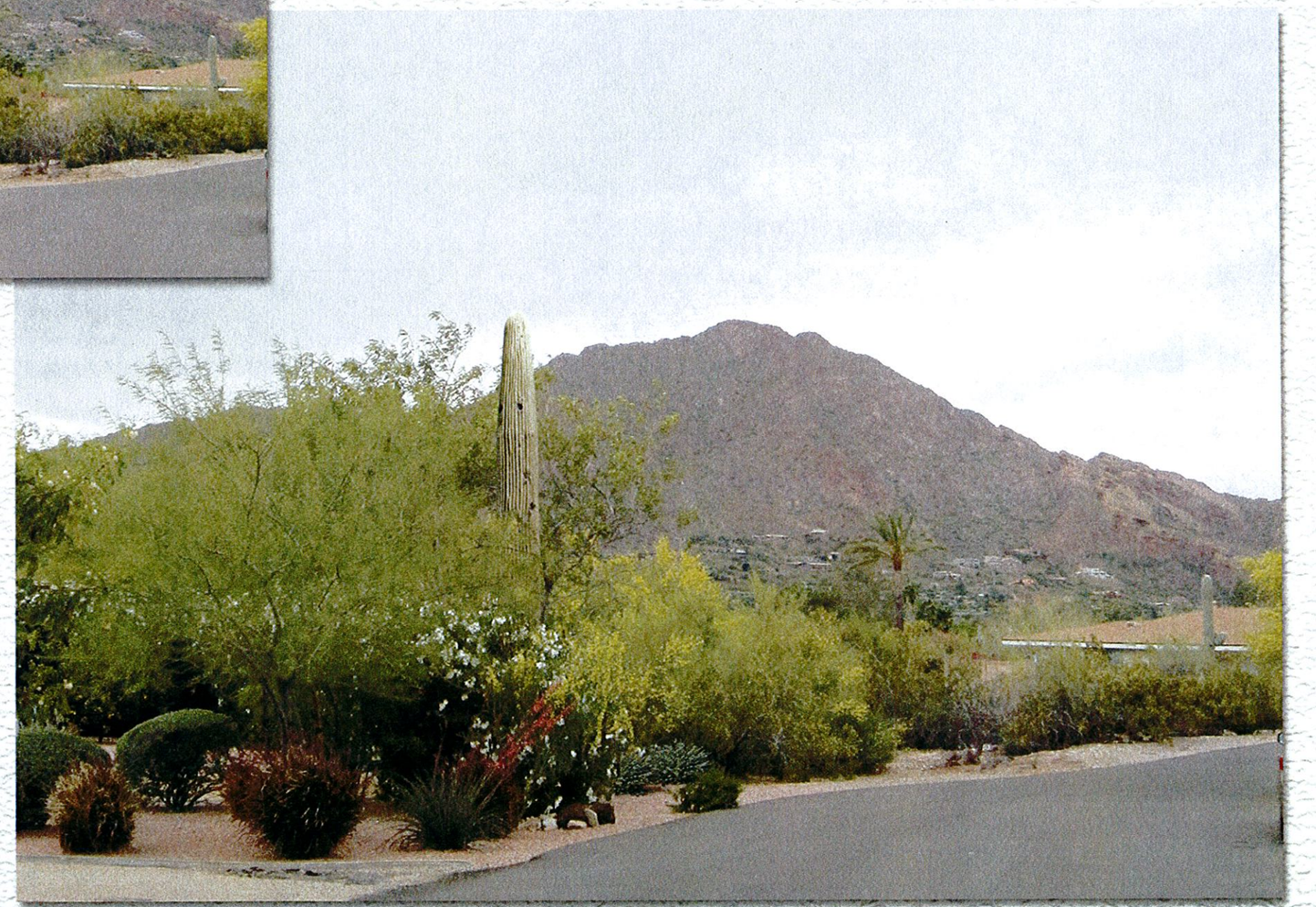
SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed



newpath NETWORKS

Paradise Valley, AZ

H220

South side of E Joshua Tree Ln, East of N 60th St

NewPath Networks H220 **Cactus on the SS of E. Joshua Tree Ln. & East of N. 60th St.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. SUBJECT NODE WILL CONSIST OF GROUND MOUNTED EQUIPMENT AND INSTALLATION OF A FAUX CACTUS SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE RADIO EQUIPMENT WILL BE MOUNTED INSIDE OF THE PROPOSED CACTUS.

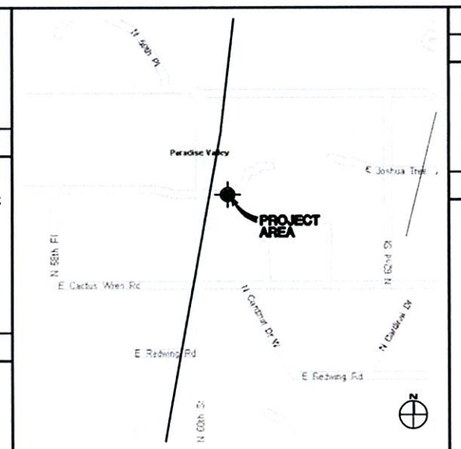
PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL BUILDING CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	9-2N-4E
QUARTER -SECTION	22-42

POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6031 E JOSHUA TREE LN
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

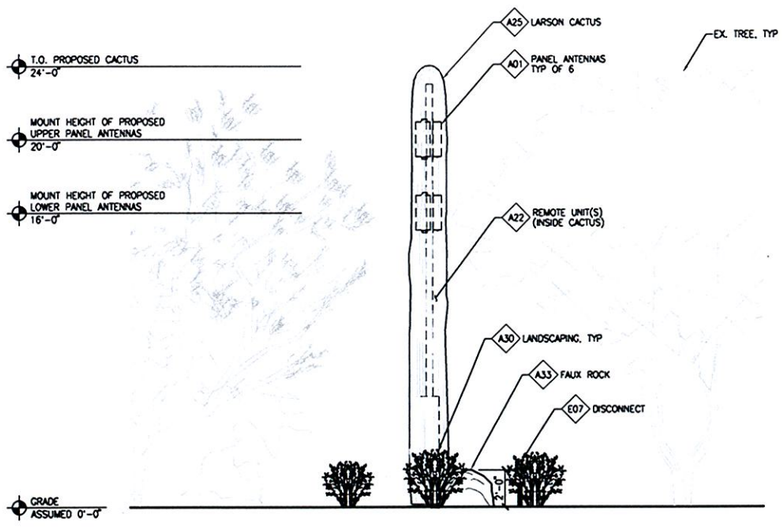
SITE INFO

SHRUBS:	QTY:	BOTANICAL NAME:	COMMON NAME:	SIZE:	CONDITION:
	3	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK

PLANT LIST

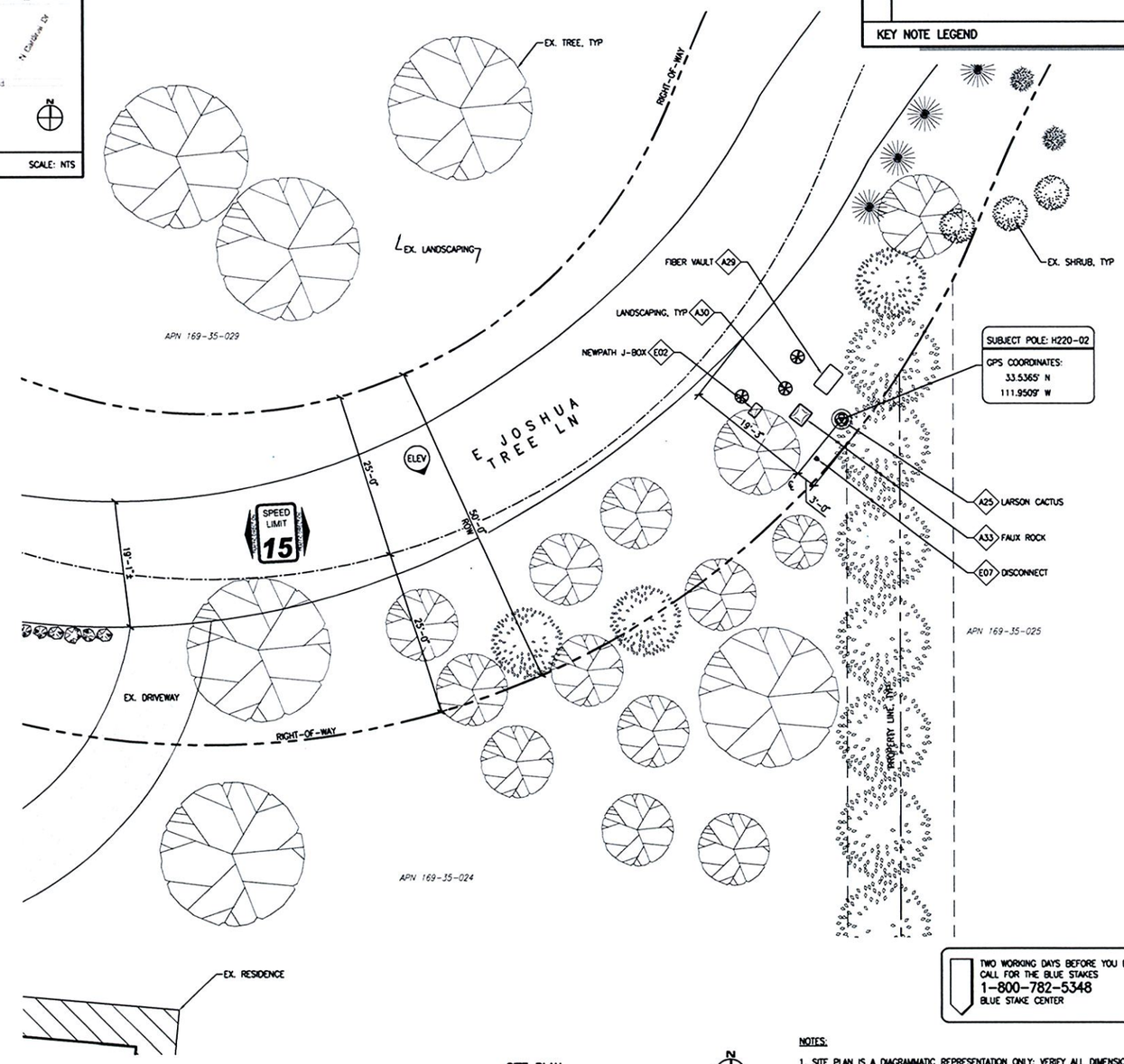
#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR

KEY NOTE LEGEND



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

NOTES:
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newpath NETWORKS
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RELEASE	
DATE	
19MAR10	LUP
21MAY10	LUP 2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H220-02
E JOSHUA TREE LANE

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H221

E Lincoln Dr & 56th St

NewPath Networks H221 **Traffic signal pole SWC of Lincoln & N 56th St**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
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SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE SHEA COMMUNITY. A SUBJECT NODE WILL CONSIST OF GROUND MOUNTED RADIO EQUIPMENT WITHIN A DECORATIVE METAL SCREEN ENCLOSURE AND REPLACEMENT TRAFFIC POLE SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE GROUND EQUIPMENT WILL NOT EXCEED 4'-0" IN HEIGHT (APPROX 23 CU FT) AND THE REPLACEMENT POLE WILL NOT EXTEND MORE THAN 6'-0" ABOVE THE EXISTING POLE HEIGHT. UNDERGROUND COAX WILL BE INSTALLED BETWEEN THE EQUIPMENT AND THE POLE. COAX WILL RUN THROUGH THE POLE FOUNDATION AND INSIDE THE POLE STRUCTURE. THE ANTENNA CANISTER, LOWER ANTENNAS (FUTURE) AND MOUNTING BRACKETS WILL BE PAINTED TO MATCH THE POLE. THE COLOR WILL MATCH THE ORIGINAL POLE OR BE PAINTED PER CITY REQUIREMENTS.

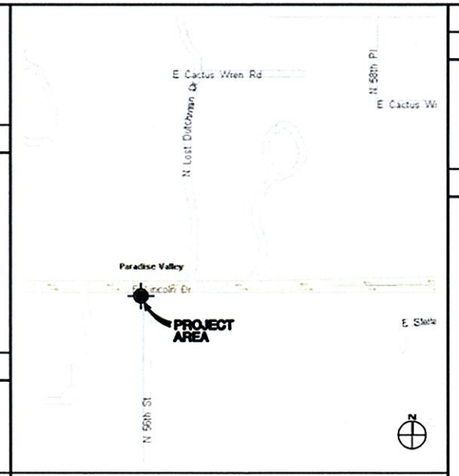
PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

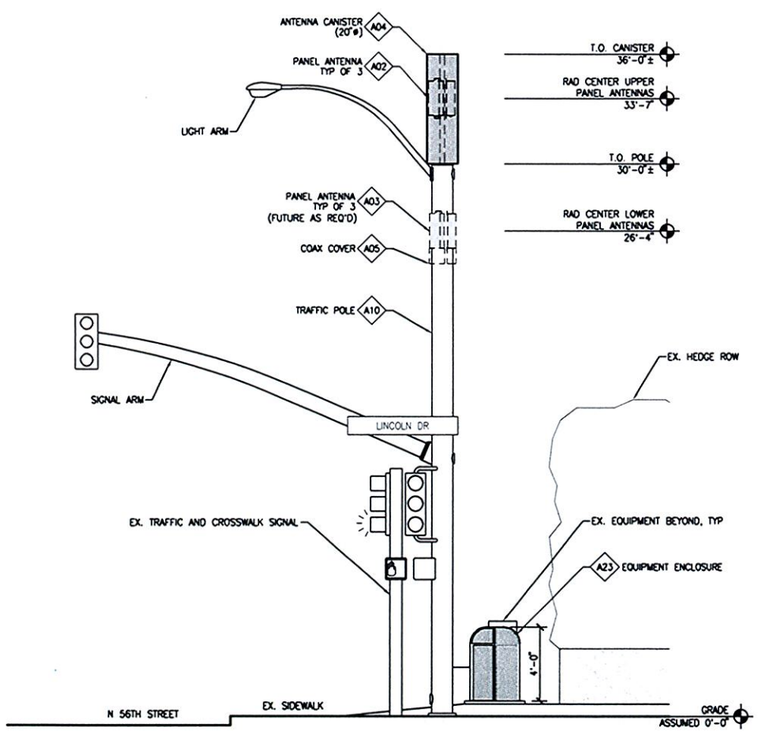
SCALE: NTS

SECTION-TOWNSHIP-RANGE	32-3N-4E
QUARTER -SECTION	25-39
POLE TYPE:	TRAFFIC SIGNAL POLE
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6501 N LOST DUTCHMAN DR
UPPER ANTENNA RAD CENTER:	33'-7"
LOWER ANTENNA RAD CENTER:	26'-4"

SITE INFO

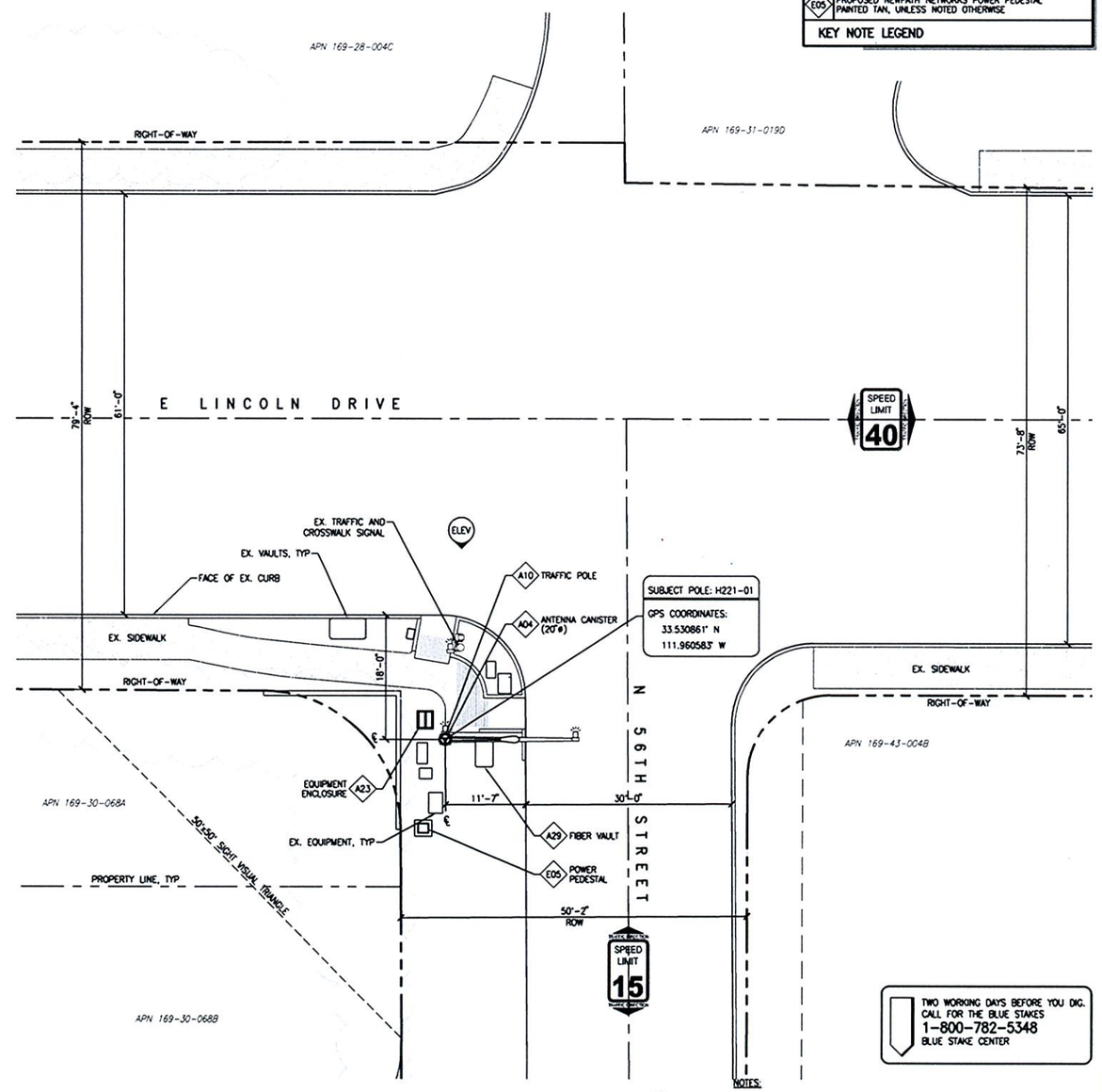
#	DESCRIPTION
A02	PROPOSED NEWPATH NETWORKS PANEL ANTENNA
A03	PROPOSED NEWPATH NETWORKS "SNUGMOUNT" PANEL ANTENNAS; PAINT TO MATCH POLE
A04	PROPOSED NEWPATH NETWORKS ANTENNA CANISTER; PAINT TO MATCH POLE
A05	PROPOSED NEWPATH NETWORKS 10" COAX COVER
A10	PROPOSED TRAFFIC SIGNAL POLE REPLACEMENT
A23	PROPOSED NEWPATH NETWORKS EQUIPMENT ENCLOSURE ON PRECAST CONCRETE SLAB
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
E05	PROPOSED NEWPATH NETWORKS POWER PEDESTAL PAINTED TAN, UNLESS NOTED OTHERWISE

KEY NOTE LEGEND



ELEVATION

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



TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
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newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
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303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H221-01
E LINCOLN DR
N 56TH ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RKL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H225

E McDonald Dr & N 41st Place (Divided Roadway)

NewPath Networks H225 Cactus SEC of median on E. McDonald Dr. & 41st Pl.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CODES

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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PLUMBING REQUIREMENTS:
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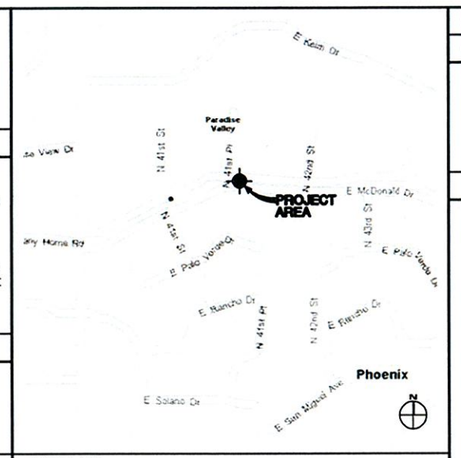


VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	9-2N-4E
QUARTER -SECTION	-
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	4107 E McDONALD DRIVE
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

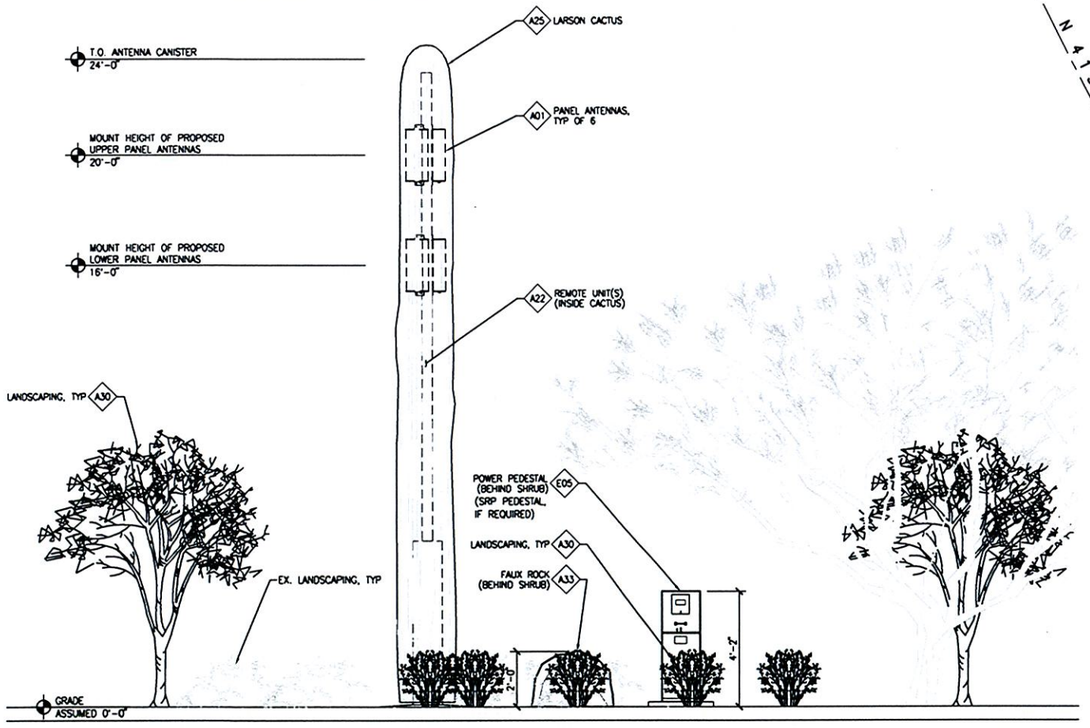
SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E05	PROPOSED NEWPATH NETWORKS POWER PEDESTAL PAINTED TAN, UNLESS NOTED OTHERWISE

KEY NOTE LEGEND

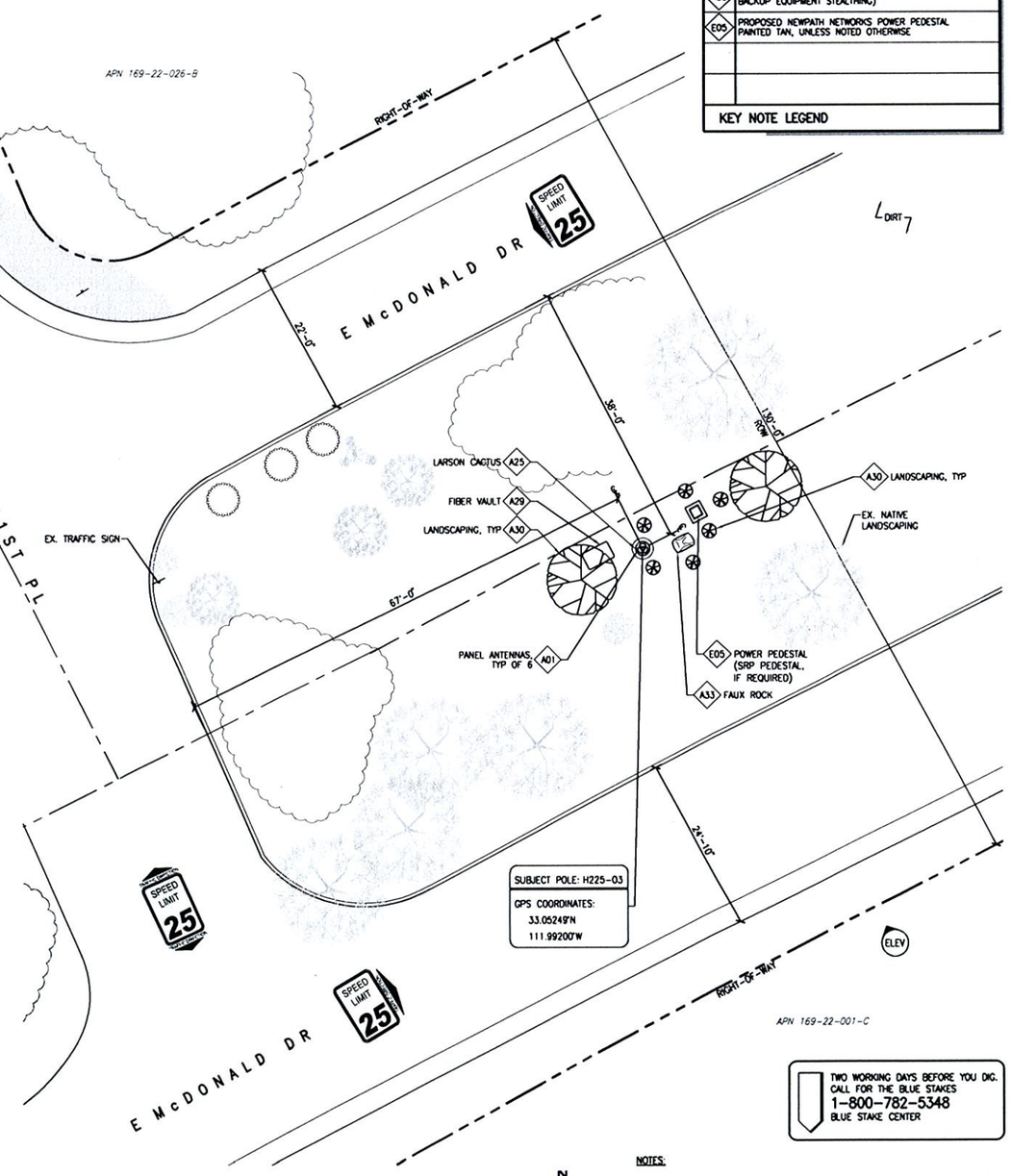
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	ACACIA SALICINA	WILLOW ACACIA	36" BOX	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
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newpath NETWORKS

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F 206.838.5021

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RELEASE	
DATE	
22MAR10	LUP
21APR10	LUP2
21MAY10	LUP3

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H225-03
E McDONALD DR
N 41ST PLACE

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE — DRAWN BY: PBT; CHECKED BY: SV

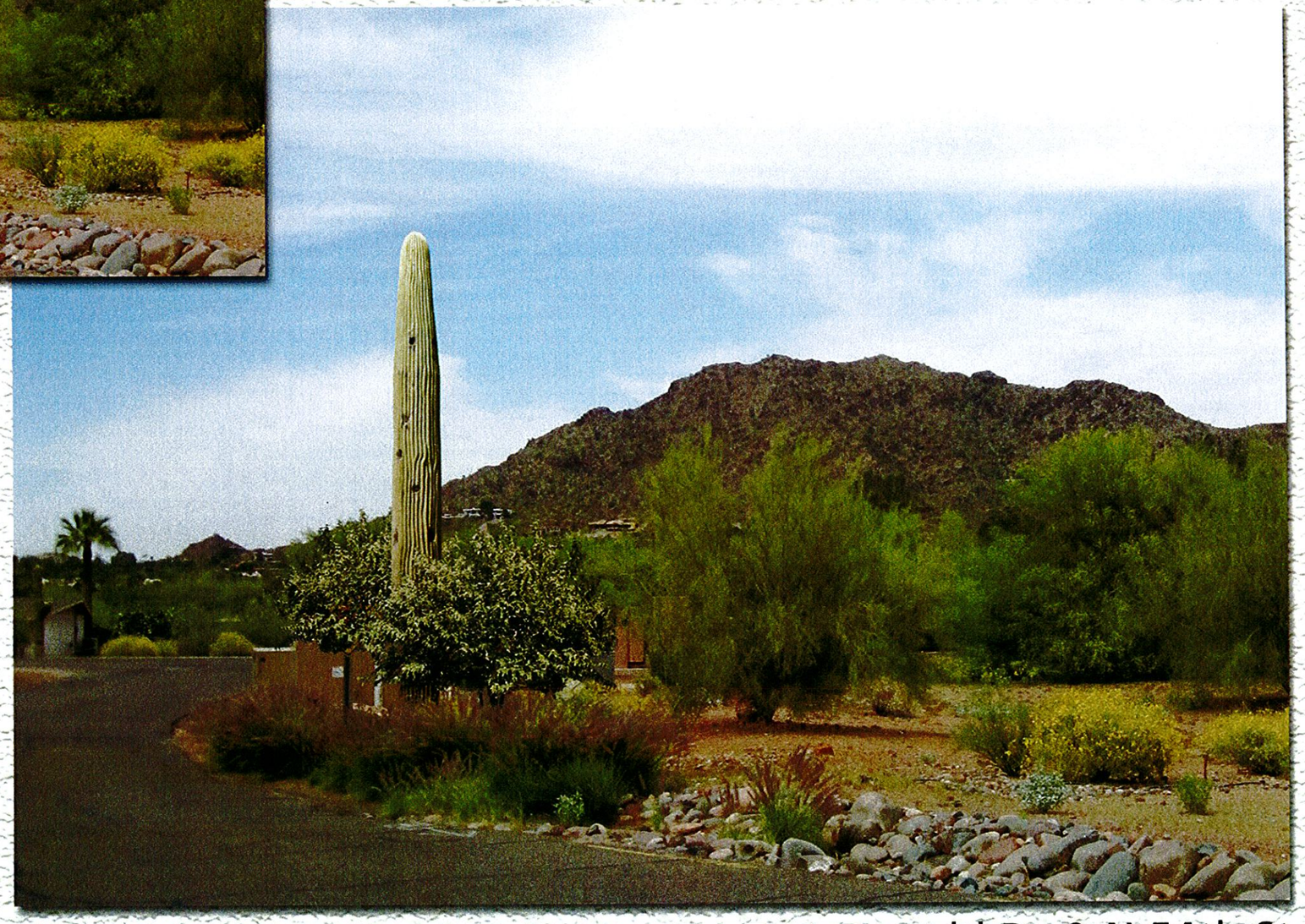
SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed



newpath NETWORKS

Paradise Valley, AZ

H226

E McDonald Dr & N 54th St

NewPath Networks H226 Cactus South of E. McDonald Dr. on East side of N. 54th St.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
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SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. A SUBJECT NODE WILL CONSIST OF GROUND MOUNTED EQUIPMENT AND REPLACEMENT LIGHT POLE SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE REPLACEMENT POLE WILL NOT EXTEND MORE THAN 6'-0" ABOVE THE EXISTING POLE HEIGHT THE RADIO EQUIPMENT WILL BE MOUNTED INSIDE OF THE LIGHT POLE. THE ANTENNA CANISTER, LOWER ANTENNAS (FUTURE) AND MOUNTING BRACKETS WILL BE PAINTED TO MATCH THE POLE. THE COLOR WILL MATCH THE ORIGINAL POLE OR BE PAINTED PER THE TOWN OF PARADISE VALLEY REQUIREMENTS.

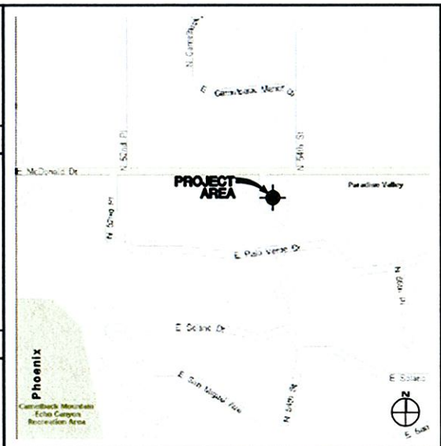
PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL BUILDING CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	17-2N-4E
QUARTER-SECTION	21-40
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5405 E McDONALD DRIVE
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

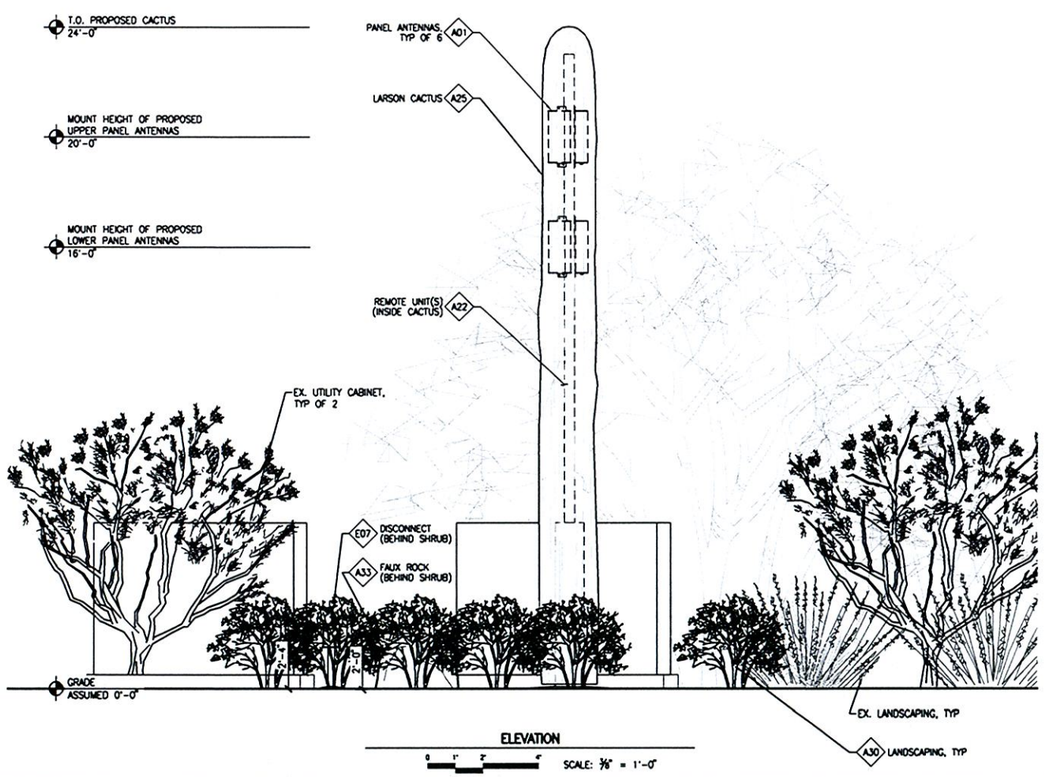
SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

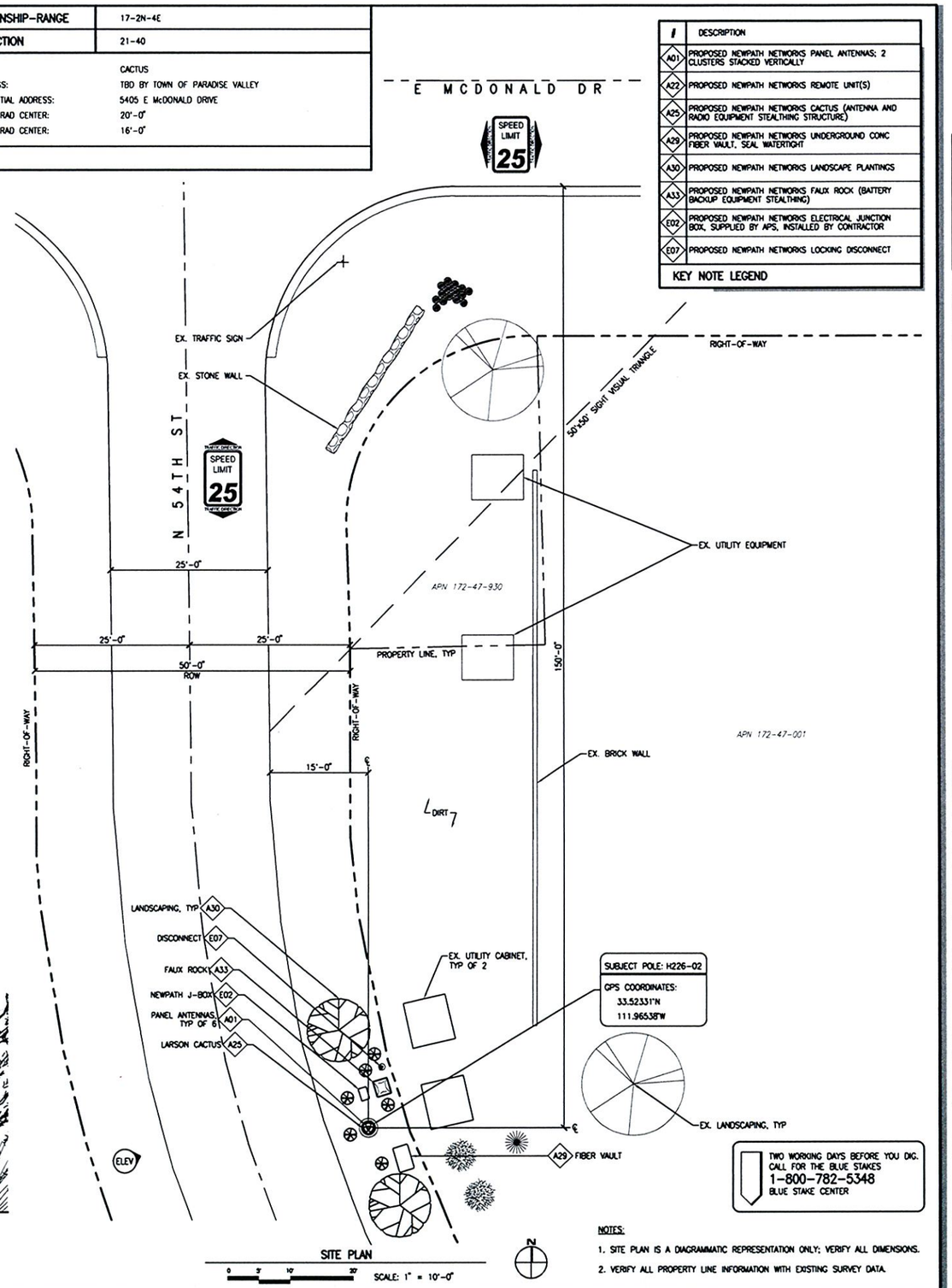
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

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



TWO WORKING DAYS BEFORE YOU DIG. CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

NOTES:
1. SITE PLAN IS A DIAGRAMMATIC REPRESENTATION ONLY; VERIFY ALL DIMENSIONS.
2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

SITE PLAN

SCALE: 1" = 10'-0"

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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RELEASE	
DATE	
10MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H226-02 MCDONALD RD 54TH ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE — DRAWN BY: PBT — CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H227

South Side of E McDonald Dr, East of N 59th Place

NewPath Networks H227 **Cactus** **South side of E. McDonald Dr. at N. 59th Pl.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. SUBJECT NODE WILL CONSIST OF GROUND MOUNTED EQUIPMENT AND INSTALLATION OF A FAUX CACTUS SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE RADIO EQUIPMENT WILL BE MOUNTED INSIDE OF THE PROPOSED CACTUS.

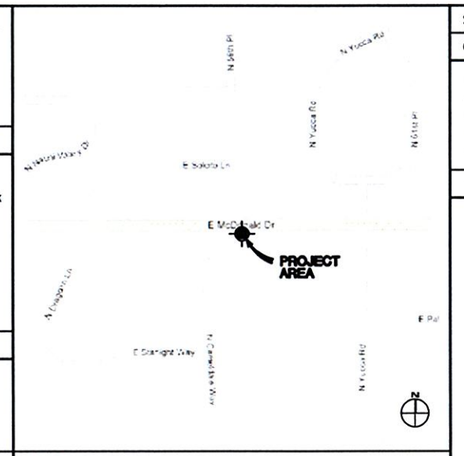
PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2006 – INTERNATIONAL BUILDING CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SECTION–TOWNSHIP–RANGE	16–2N–4E
QUARTER –SECTION	20–41
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5850 N CAMELDALE WAY
UPPER ANTENNA RAD CENTER:	20'–0"
LOWER ANTENNA RAD CENTER:	16'–0"

SITE INFO

/	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
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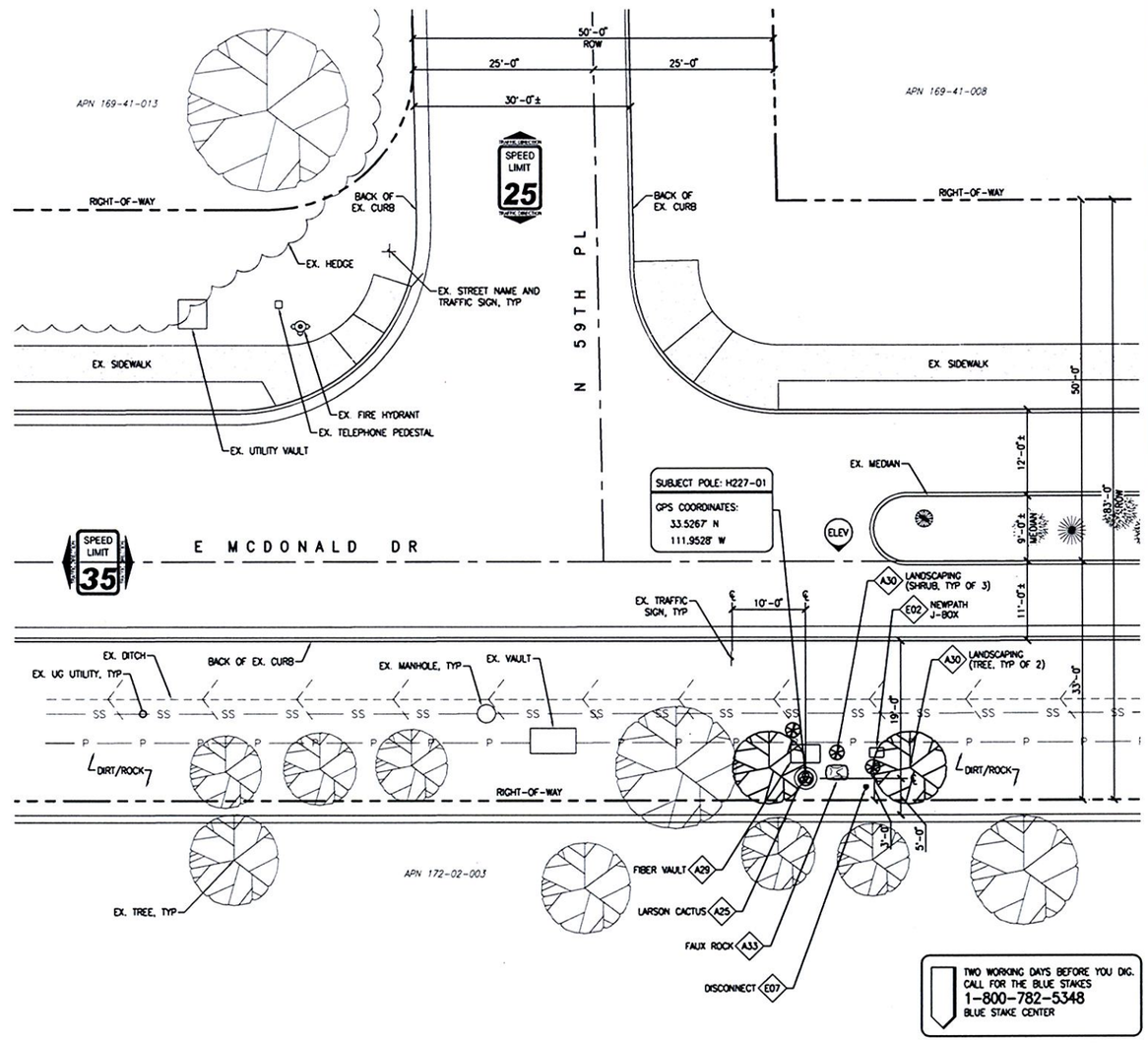
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	3	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



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1-800-782-5348
BLUE STAKE CENTER

SITE PLAN
0 5' 10' 20'
SCALE: 1" = 10'-0"

NOTES:
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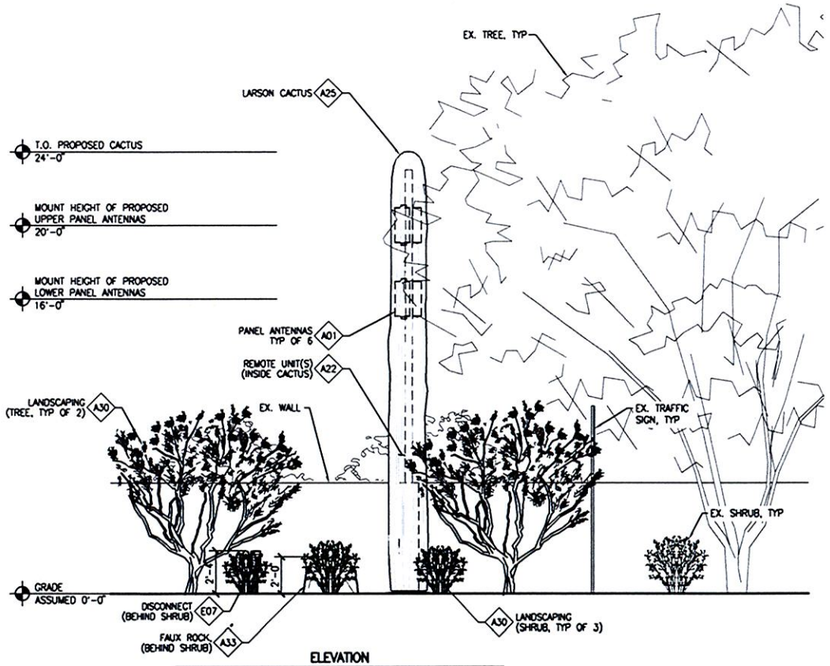

ELEVATION
0 2' 4' 8'
SCALE: 1/4" = 1'-0"

newpath NETWORKS

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768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
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PB TELECOM
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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H227-01
E MCDONALD DR & N 59TH PL

PROJECT AREA
PARADISE VALLEY, AZ

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RKL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H228

E McDonald Dr & N Invergordon Rd

NewPath Networks H228 Streetlight at the SEC of E. McDonald Dr. & N. Invergordon Rd.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
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CONTACT: ROY LORETE

PROJECT TEAM

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THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. A SUBJECT NODE WILL CONSIST OF GROUND MOUNTED EQUIPMENT AND REPLACEMENT LIGHT POLE SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE REPLACEMENT POLE WILL NOT EXTEND MORE THAN 6'-0" ABOVE THE EXISTING POLE HEIGHT THE RADIO EQUIPMENT WILL BE MOUNTED INSIDE OF THE LIGHT POLE. THE ANTENNA CANISTER, LOWER ANTENNAS (FUTURE) AND MOUNTING BRACKETS WILL BE PAINTED TO MATCH THE POLE. THE COLOR WILL MATCH THE ORIGINAL POLE OR BE PAINTED PER THE TOWN OF PARADISE VALLEY REQUIREMENTS.

PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES

VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	15-2N-4E
QUARTER -SECTION	20-43
POLE TYPE:	LIGHT POLE
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5909 N INVERGORDON RD
UPPER ANTENNA RAD CENTER:	35'-1"
LOWER ANTENNA RAD CENTER:	27'-10"

SITE INFO

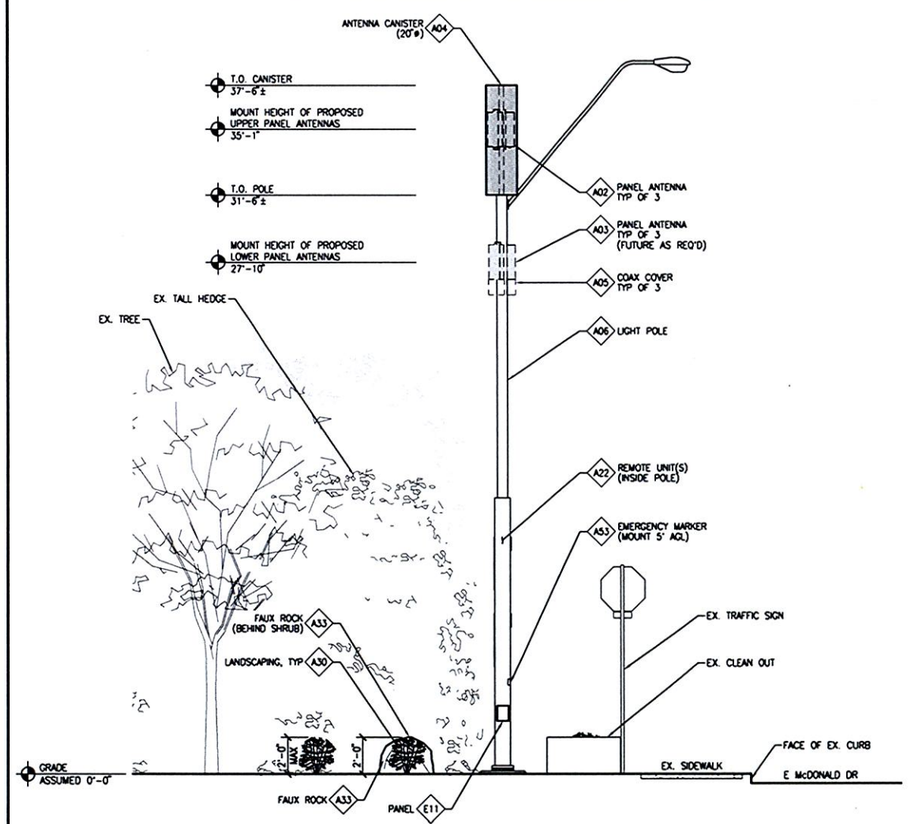
#	DESCRIPTION
A02	PROPOSED NEWPATH NETWORKS PANEL ANTENNA
A03	PROPOSED NEWPATH NETWORKS "SNUGMOUNT" PANEL ANTENNAS; PAINT TO MATCH POLE
A04	PROPOSED NEWPATH NETWORKS ANTENNA CANISTER; PAINT TO MATCH POLE
A05	PROPOSED NEWPATH NETWORKS 10" COAX COVER
A06	PROPOSED REPLACEMENT LIGHT POLE
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
A53	PROPOSED NEWPATH NETWORKS EMERGENCY MARKER (NODE IDENTIFICATION) SIGNAGE
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E11	PROPOSED NEWPATH NETWORKS ELECTRICAL PANEL W/ DISCONNECT, PAINTED TO MATCH POLE

KEY NOTE LEGEND

PLANT LIST

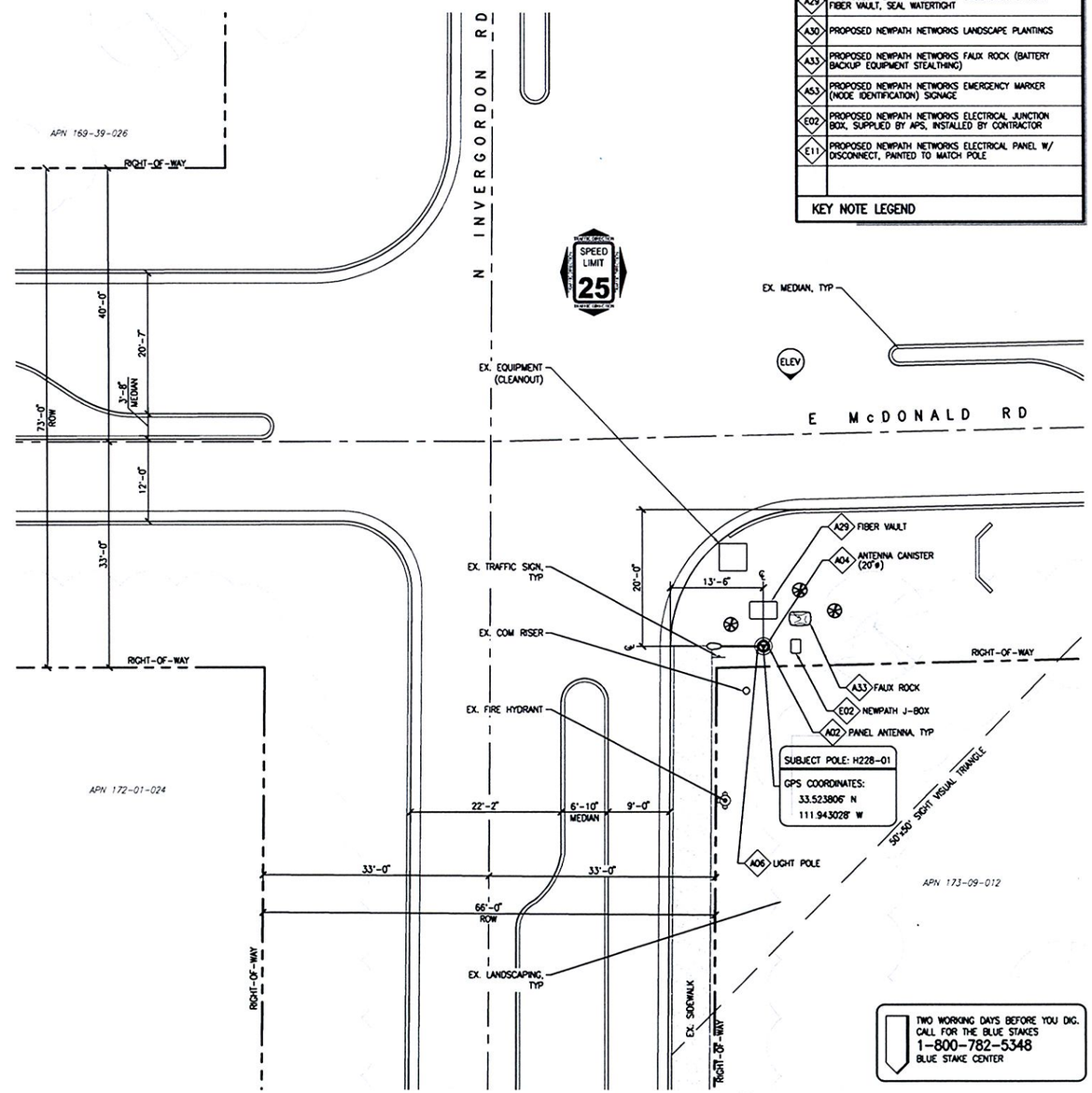
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	3	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

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BLUE STAKE CENTER

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newpath NETWORKS

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PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
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F 206.838.5021

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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H228-01
E McDONALD DR & E INVERGORDON RD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H229

N 40th St and E Stanford Dr

NewPath Networks H229 Cactus Westside of N. 40th Street & North of E. Stanford Drive

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

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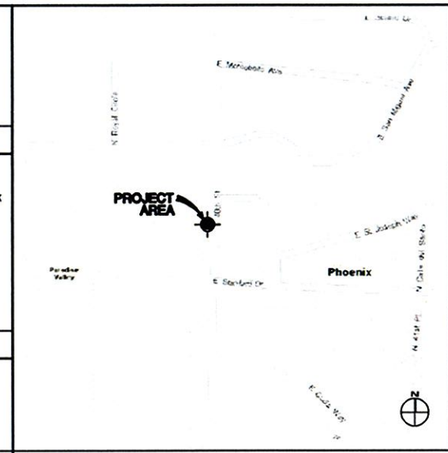
CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	13-2N-3E
QUARTER -SECTION	-
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5500 N 40TH ST
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
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A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
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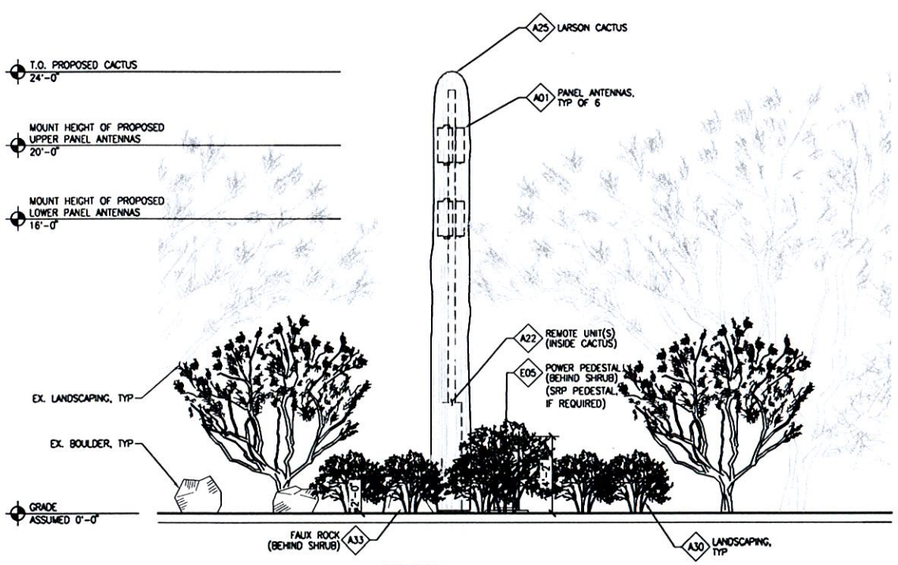
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E05	PROPOSED NEWPATH NETWORKS POWER PEDESTAL PAINTED TAN, UNLESS NOTED OTHERWISE

KEY NOTE LEGEND

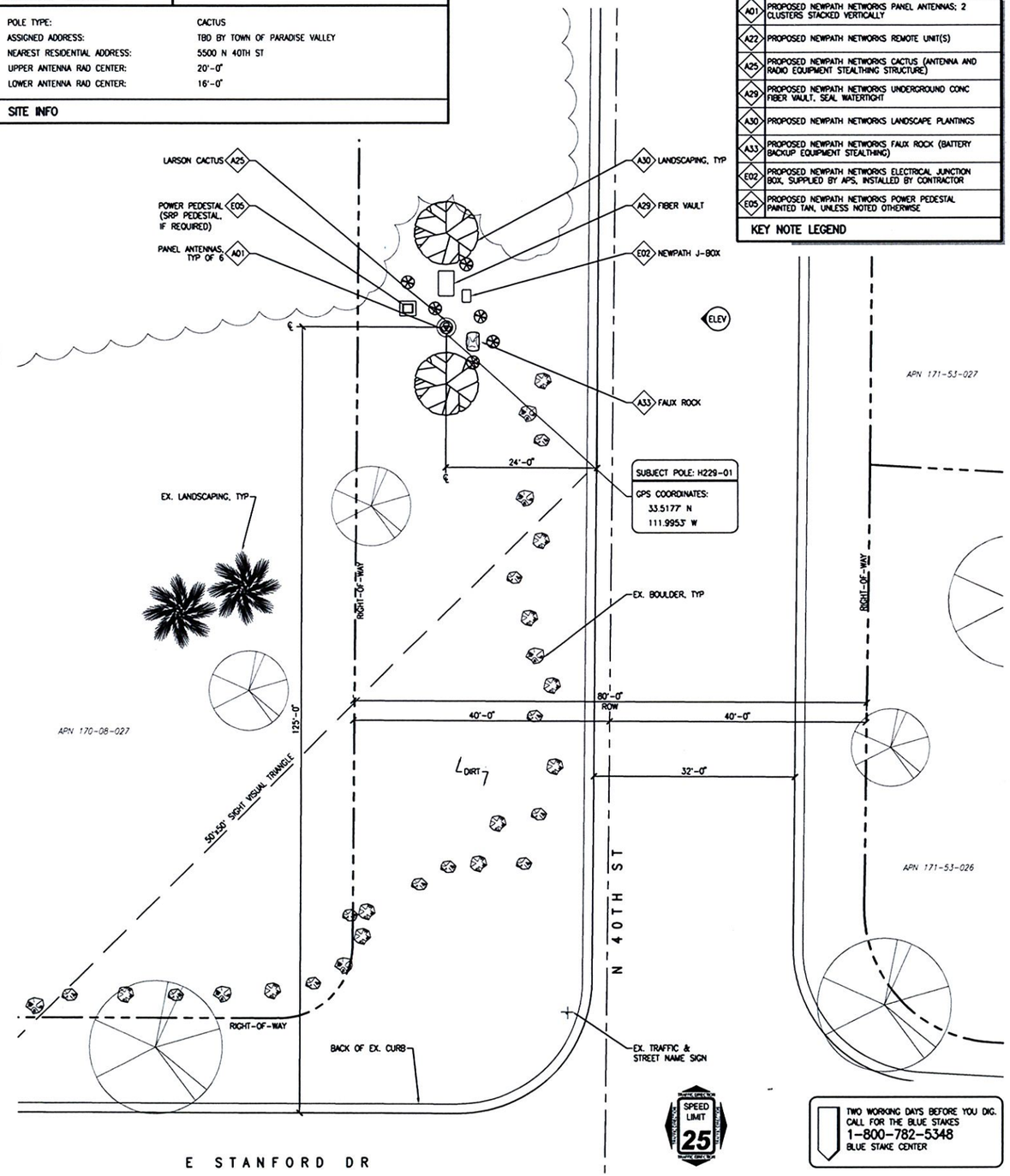
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

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RELEASE	
DATE	
12MAY10	LUP
21MAY10	LUP 2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H229-02
E STANFORD DR
N 40TH ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RKL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H231

E Stanford Dr

NewPath Networks H231 Cactus Southside of E. Stanford & East of N. 32nd Street

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
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TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

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PROJECT TEAM

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PROJECT DESCRIPTION

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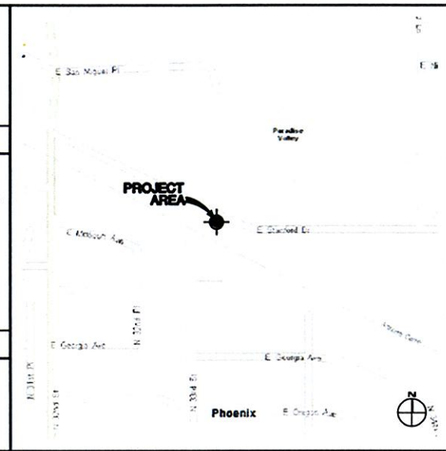

VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	13-2N-3E
QUARTER -SECTION	-
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	3300 E STANFORD DR
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
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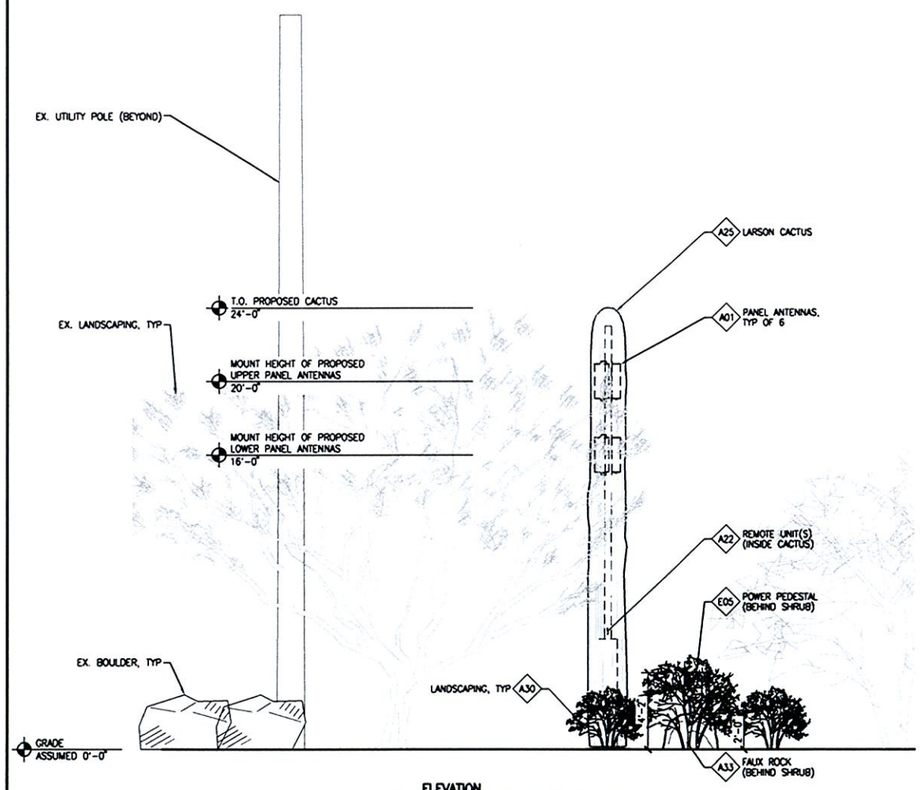
E05	PROPOSED NEWPATH NETWORKS POWER PEDESTAL PAINTED TAN, UNLESS NOTED OTHERWISE

KEY NOTE LEGEND

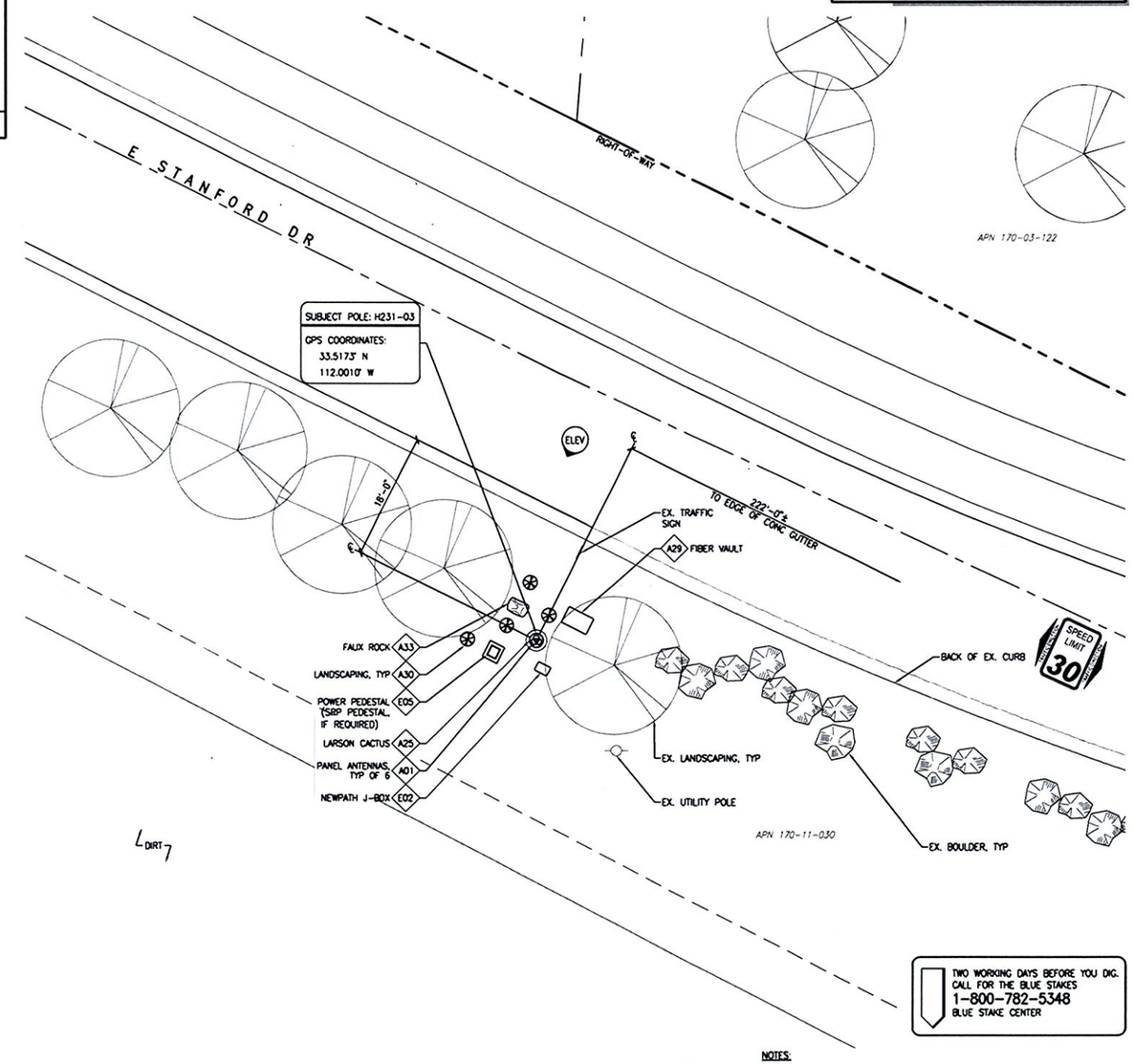
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	4	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

0 2' 4' 8' SCALE: 1/4" = 1'-0"



TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

SITE PLAN

0 5' 10' 20' SCALE: 1" = 10'-0"

NOTES:
1. SITE PLAN IS A DIAGRAMMATIC REPRESENTATION ONLY; VERIFY ALL DIMENSIONS.
2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H231-03
E STANFORD DR

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RKL

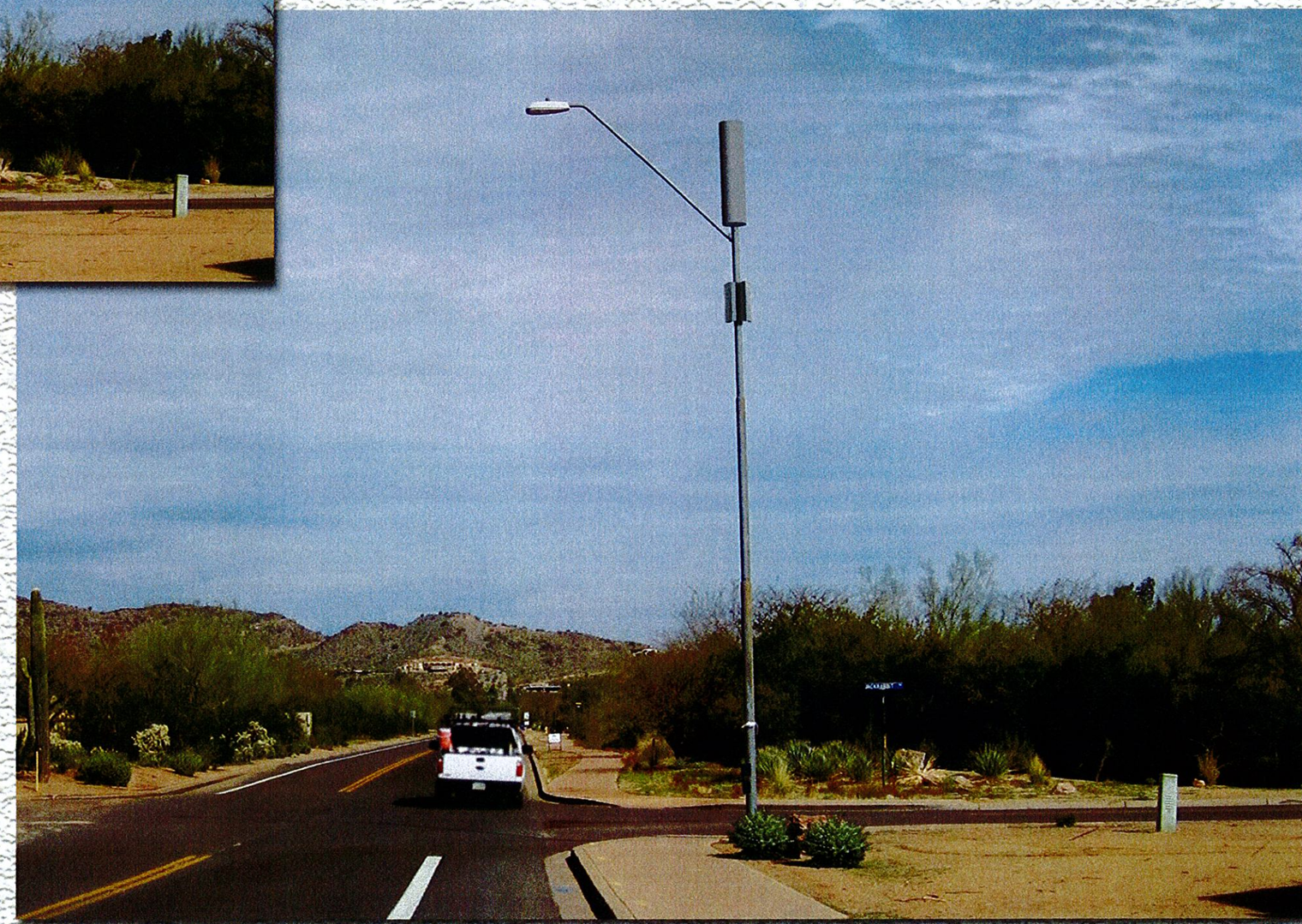
SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

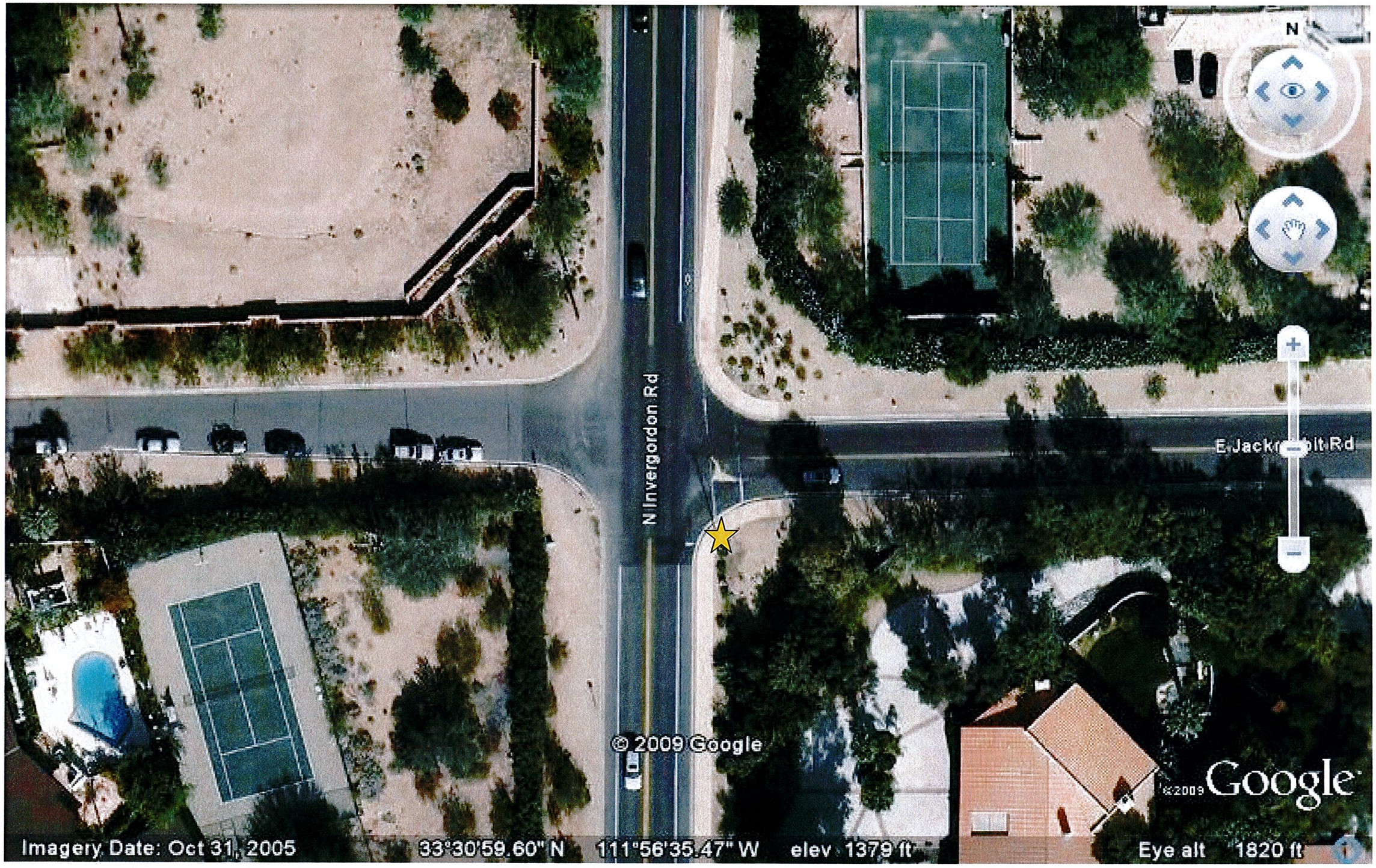


newpath NETWORKS

Paradise Valley, AZ

H232

N Invergordon & E Jackrabbit Rd



NewPath Networks H232 Street Light at SEC of N. Invergordon Rd. & E. Jackrabbit Rd.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. A SUBJECT NODE WILL CONSIST OF GROUND MOUNTED EQUIPMENT AND REPLACEMENT LIGHT POLE SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE REPLACEMENT POLE WILL NOT EXTEND MORE THAN 6'-0" ABOVE THE EXISTING POLE HEIGHT THE RADIO EQUIPMENT WILL BE MOUNTED INSIDE OF THE LIGHT POLE. THE ANTENNA CANISTER, LOWER ANTENNAS (FUTURE) AND MOUNTING BRACKETS WILL BE PAINTED TO MATCH THE POLE. THE COLOR WILL MATCH THE ORIGINAL POLE OR BE PAINTED PER THE TOWN OF PARADISE VALLEY REQUIREMENTS.

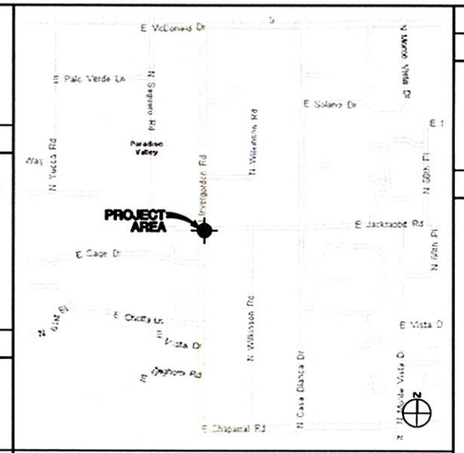
PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	28-3N-4E
QUARTER-SECTION	28-43
POLE TYPE:	LIGHT POLE
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6346 E MOUNTAIN VIEW RD
UPPER ANTENNA RAD CENTER:	37'-8"
LOWER ANTENNA RAD CENTER:	30'-4"

SITE INFO

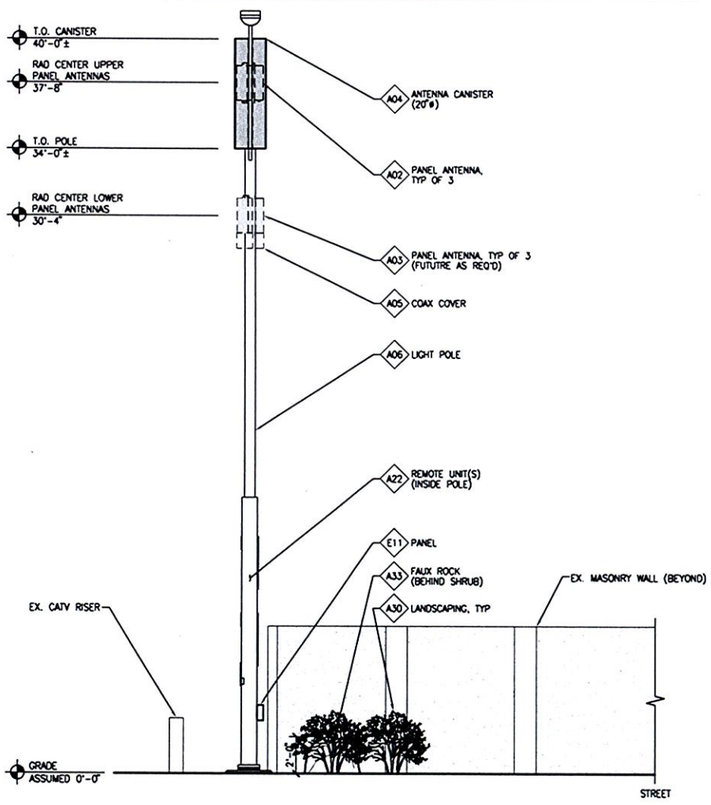
I	DESCRIPTION
A02	PROPOSED NEWPATH NETWORKS PANEL ANTENNA
A03	PROPOSED NEWPATH NETWORKS "SNUGMOUNT" PANEL ANTENNAS; PAINT TO MATCH POLE
A04	PROPOSED NEWPATH NETWORKS ANTENNA CANISTER; PAINT TO MATCH POLE
A05	PROPOSED NEWPATH NETWORKS 10" COAX COVER
A06	PROPOSED REPLACEMENT LIGHT POLE
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E11	PROPOSED NEWPATH NETWORKS PANEL W/ DISCONNECT) PAINTED TO MATCH POLE

KEY NOTE LEGEND

PLANT LIST

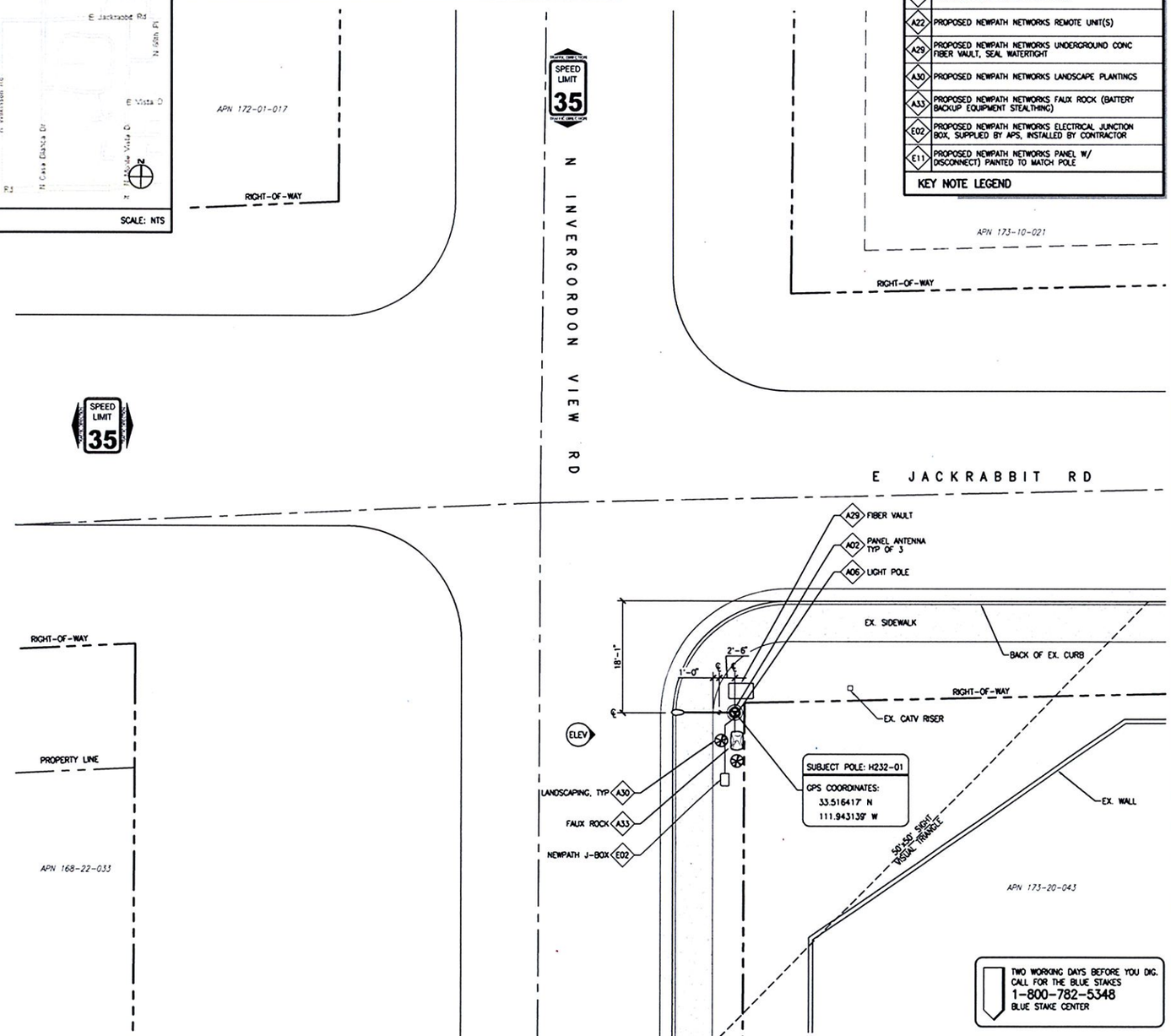
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	2	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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



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CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

SITE PLAN

SCALE: 1" = 10'-0"

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newpath NETWORKS

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768 GARFIELD STREET
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fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H232-01
N INVERGORDON RD
E JACKRABBIT RD

PROJECT AREA
PARADISE VALLEY

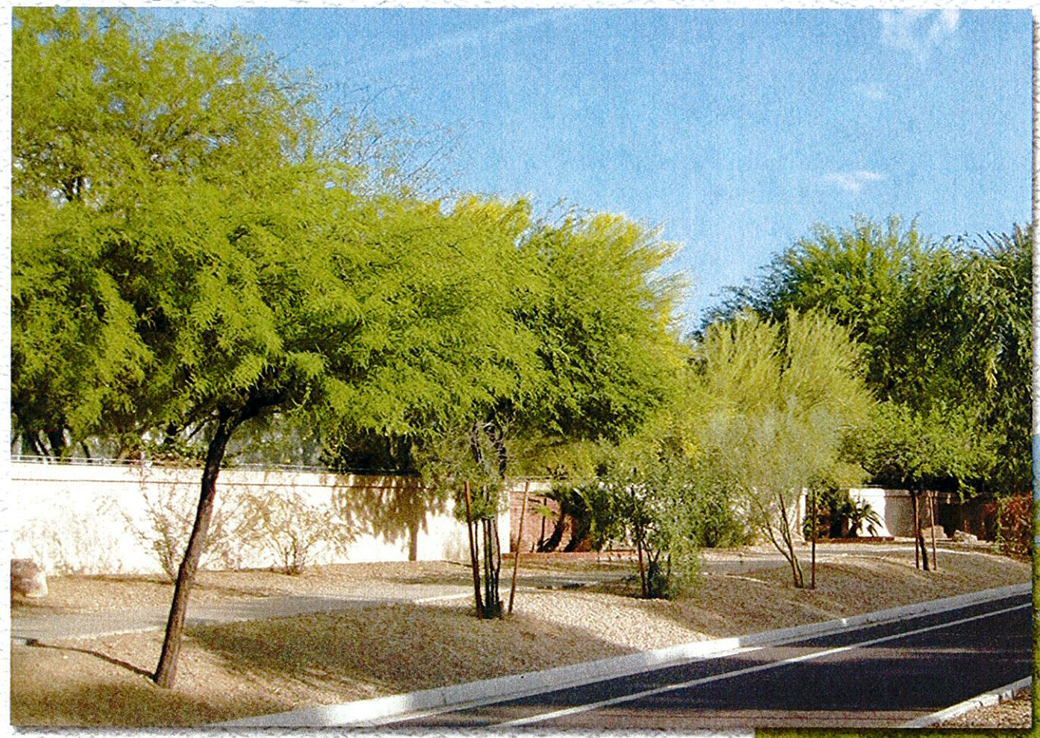
PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RKL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing



proposed

newpath NETWORKS

Paradise Valley, AZ

H236

E Calle Bruvira & N Invergordon Road

NewPath Networks H236 Cactus South of E. Calle Bruvira & Eastside of N. Invergordon Rd.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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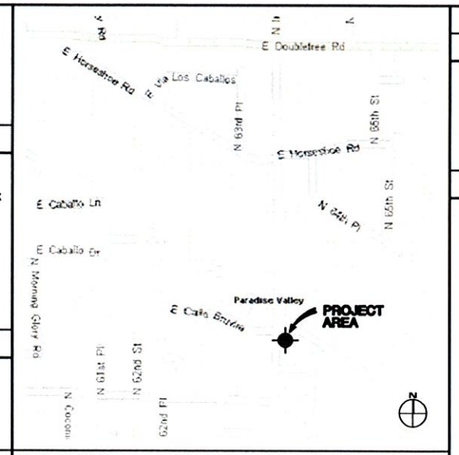
PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



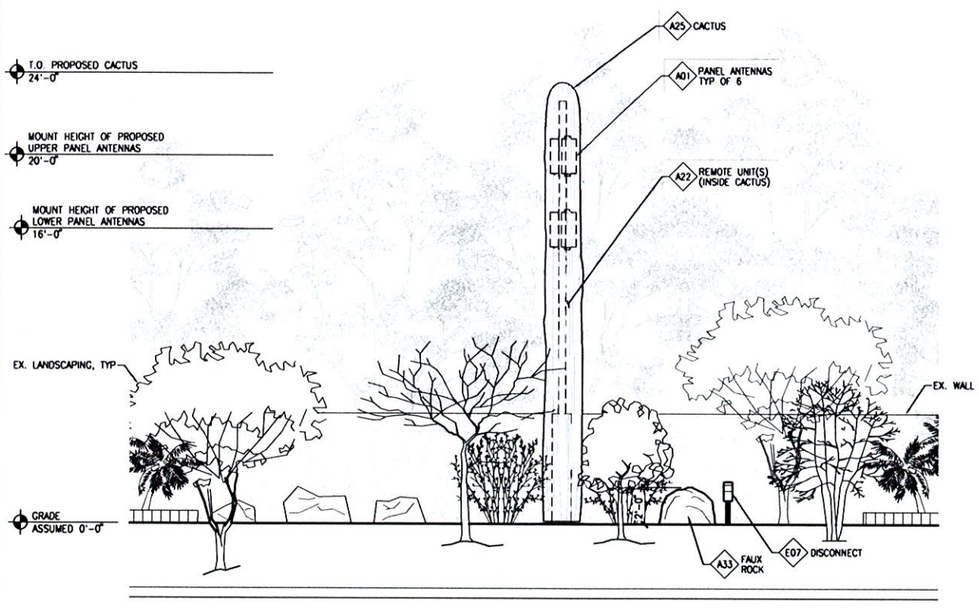
VICINITY MAP

SECTION-TOWNSHIP-RANGE	33-3N-4E
QUARTER -SECTION	25-42
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8337 N CANTA REDONDO
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

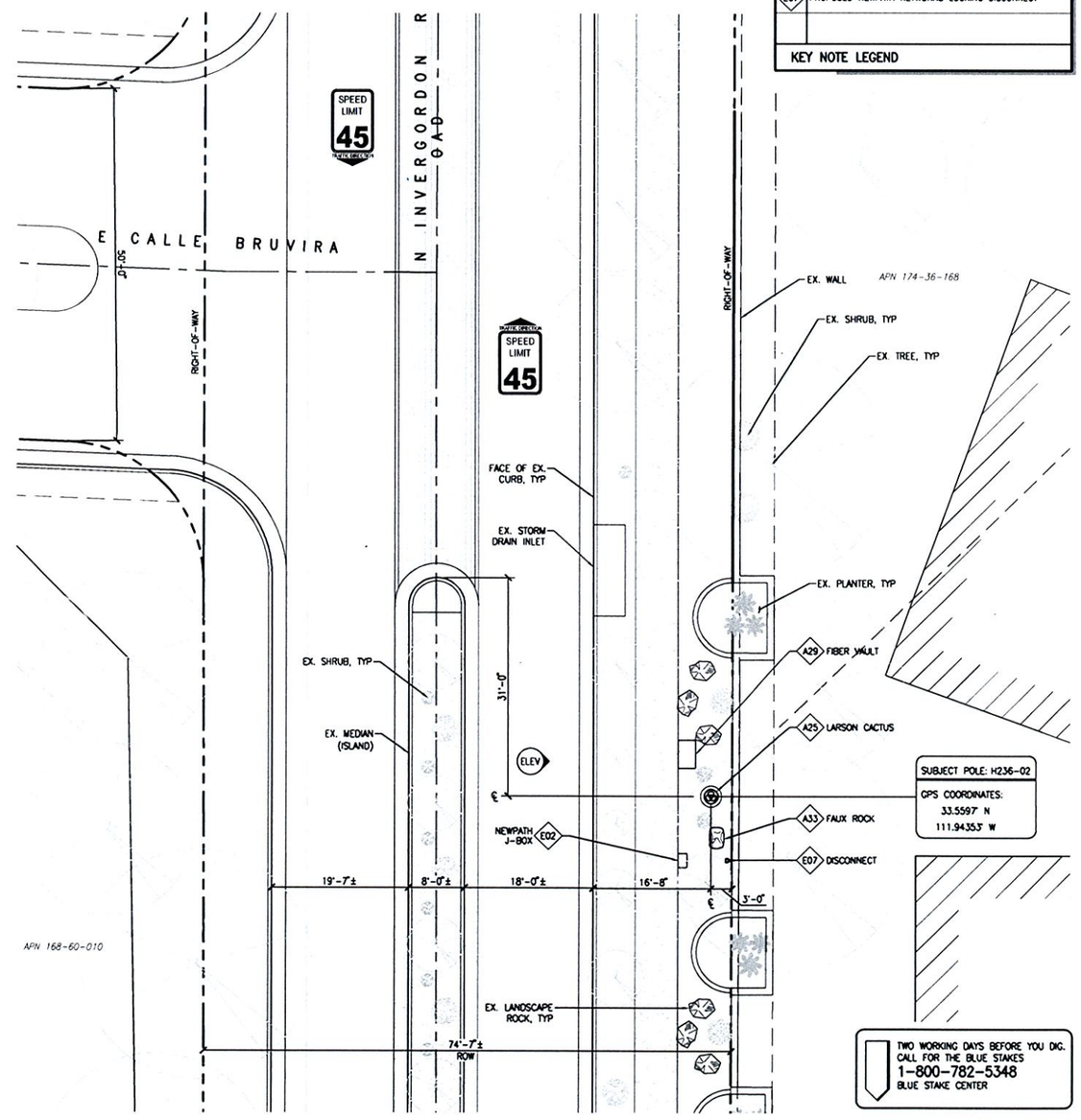
#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND



ELEVATION

0 2' 4' 8' SCALE: 1/4" = 1'-0"



SITE PLAN

0 5' 10' 20' SCALE: 1" = 10'-0"

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newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
P 206.838.9275
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RELEASE	
DATE	
08MAR10	LUP
21MAY10	LUP 2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H236-02
N INVERGORDON RD
E CALLE BRUVIRA

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

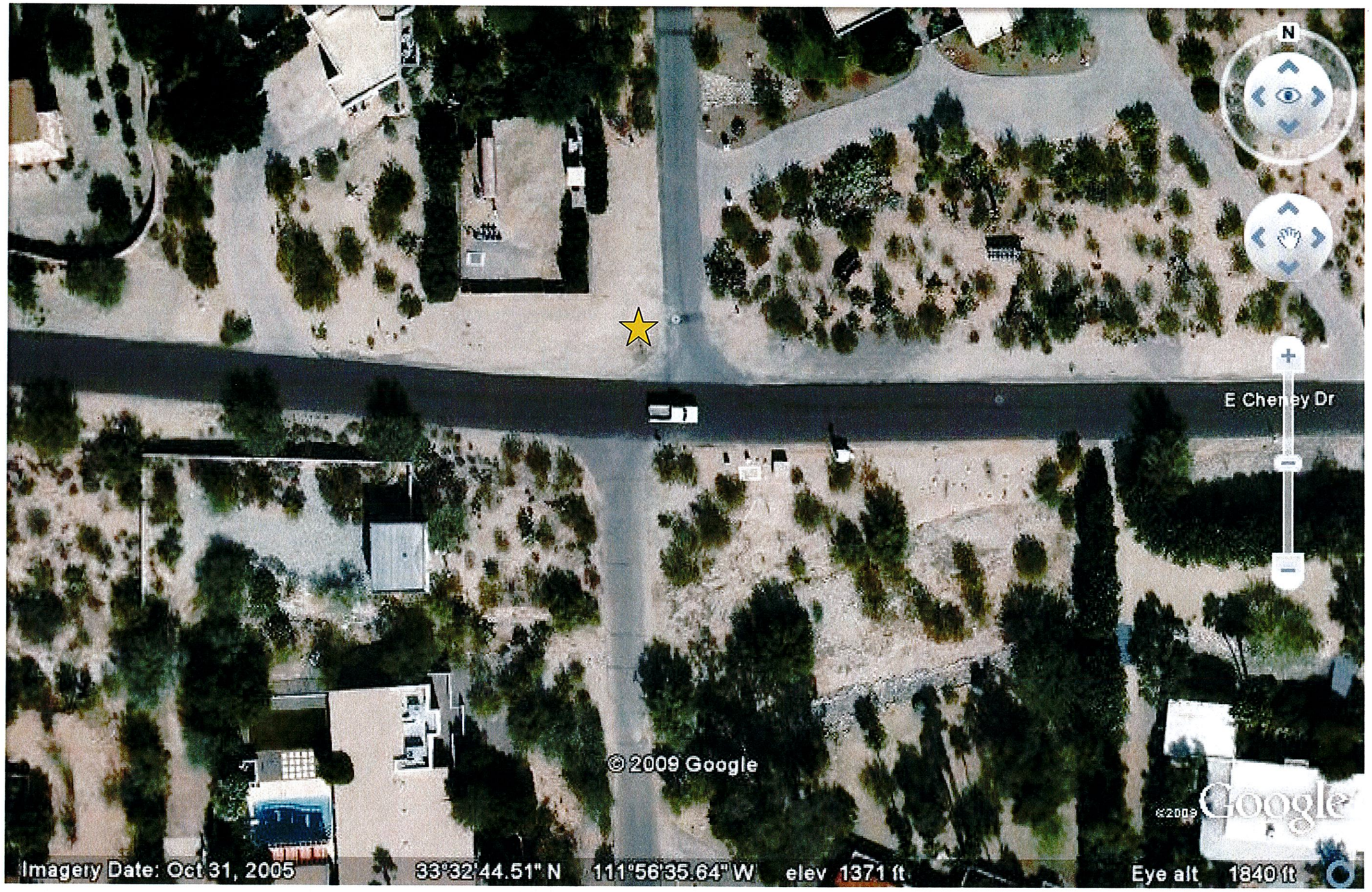
proposed

newpath NETWORKS

Paradise Valley, AZ

H237

E Cheney Dr & N Invergordon Rd



NewPath Networks H237 **Cactus** **NWC of E. Cheney Dr. & N. Invergordon Rd.**

APPLICANT

NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT

PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2006 – INTERNATIONAL BUILDING CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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PLUMBING REQUIREMENTS:
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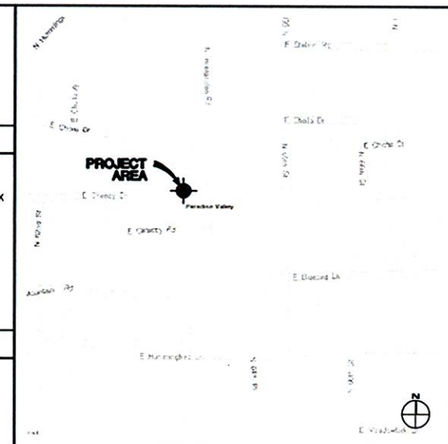
CODES



VICINITY MAP — SCALE: NTS

SECTION–TOWNSHIP–RANGE	4 2N 4E
QUARTER–SECTION	23–42
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	7502 N INVERGORDON RD
ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

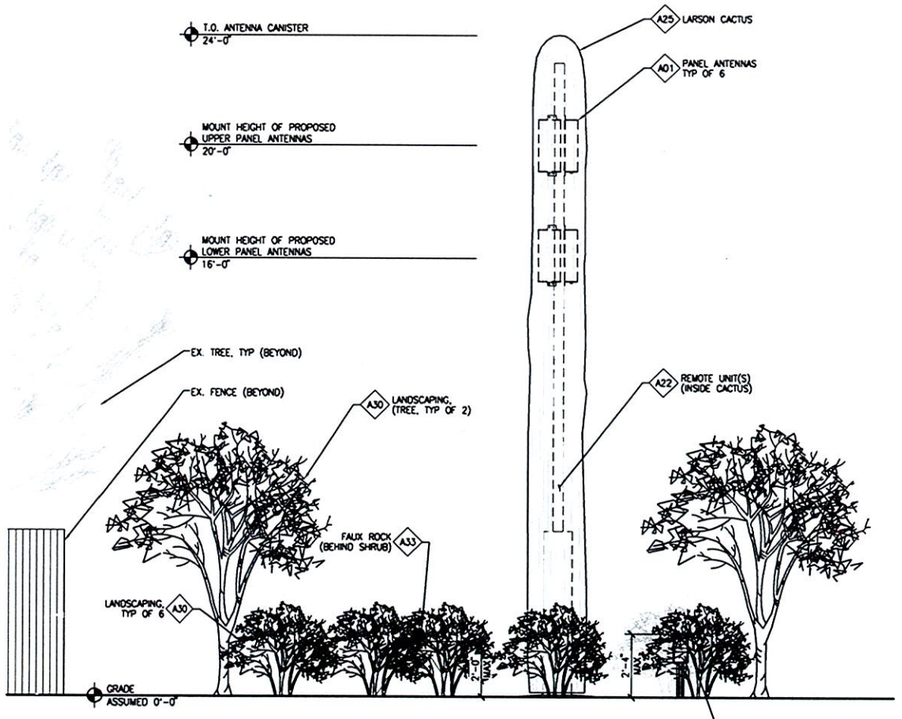
SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

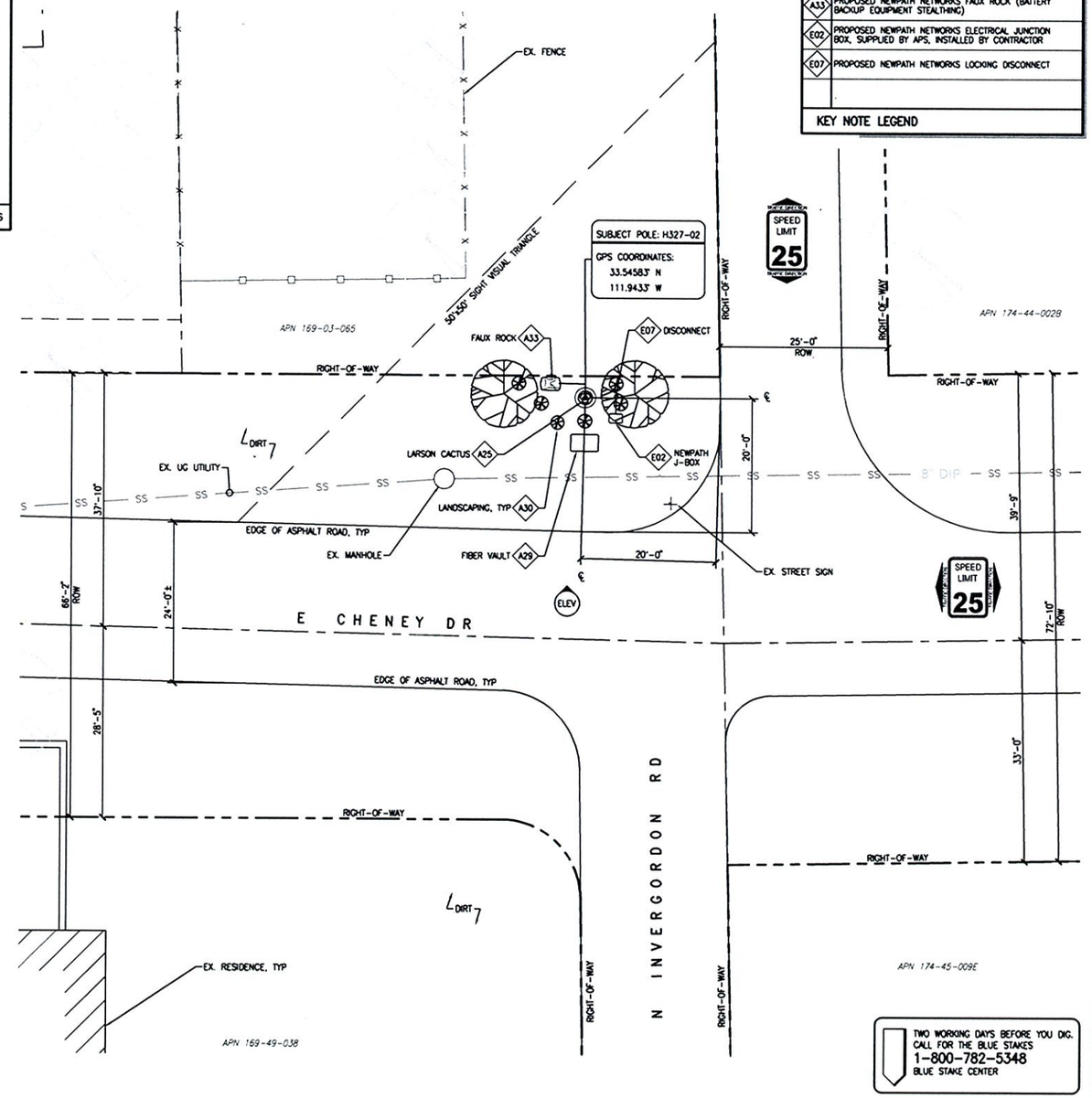
KEY NOTE LEGEND

PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
	2	ACACIA SALICINA	WILLOW ACACIA	36" BOX	NURSERY STOCK



ELEVATION — SCALE: 3/8" = 1'-0"



SITE PLAN — SCALE: 1" = 10'-0"

NOTES:
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newpath NETWORKS

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768 GARFIELD STREET
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RELEASE	
DATE	
05APR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H237-02
E CHENEY DR & N INVERGORDON RD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RKL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

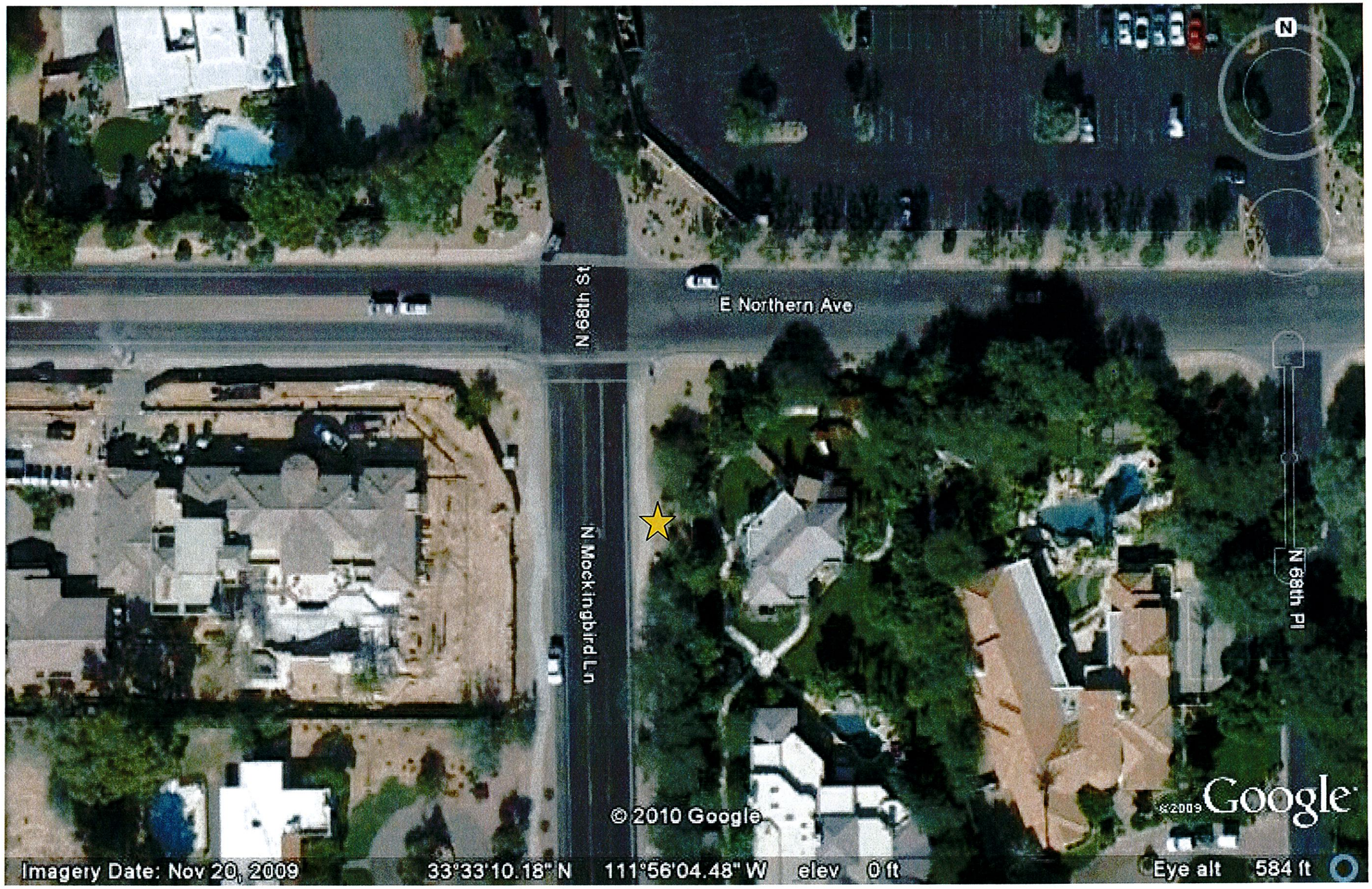
proposed

newpath NETWORKS

Paradise Valley, AZ

H238

N Mockingbird LN & E Northern Av



NewPath Networks H238 **Cactus** **South of E. Northern Ave. & East of N. Mockingbird**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
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2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

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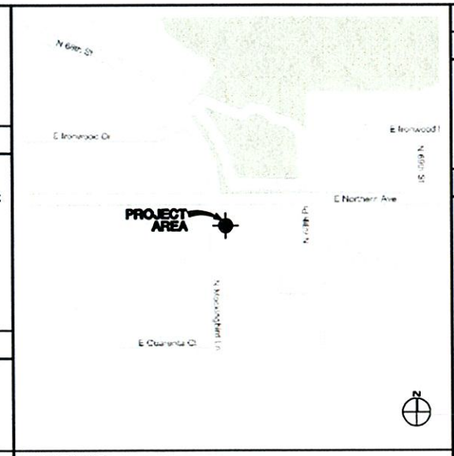


VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	3-2N-4E
QUARTER -SECTION	24-44
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6808 E CUARENTA CT
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT

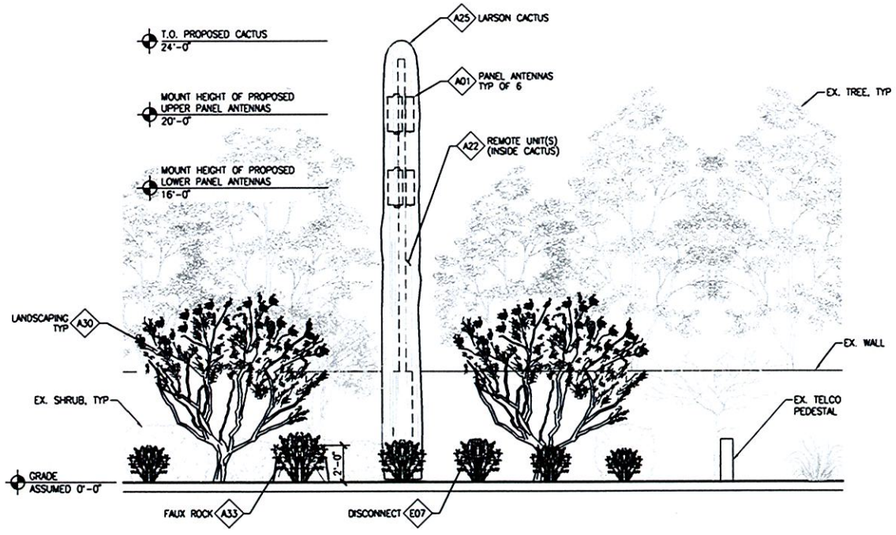
KEY NOTE LEGEND

#	DESCRIPTION
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

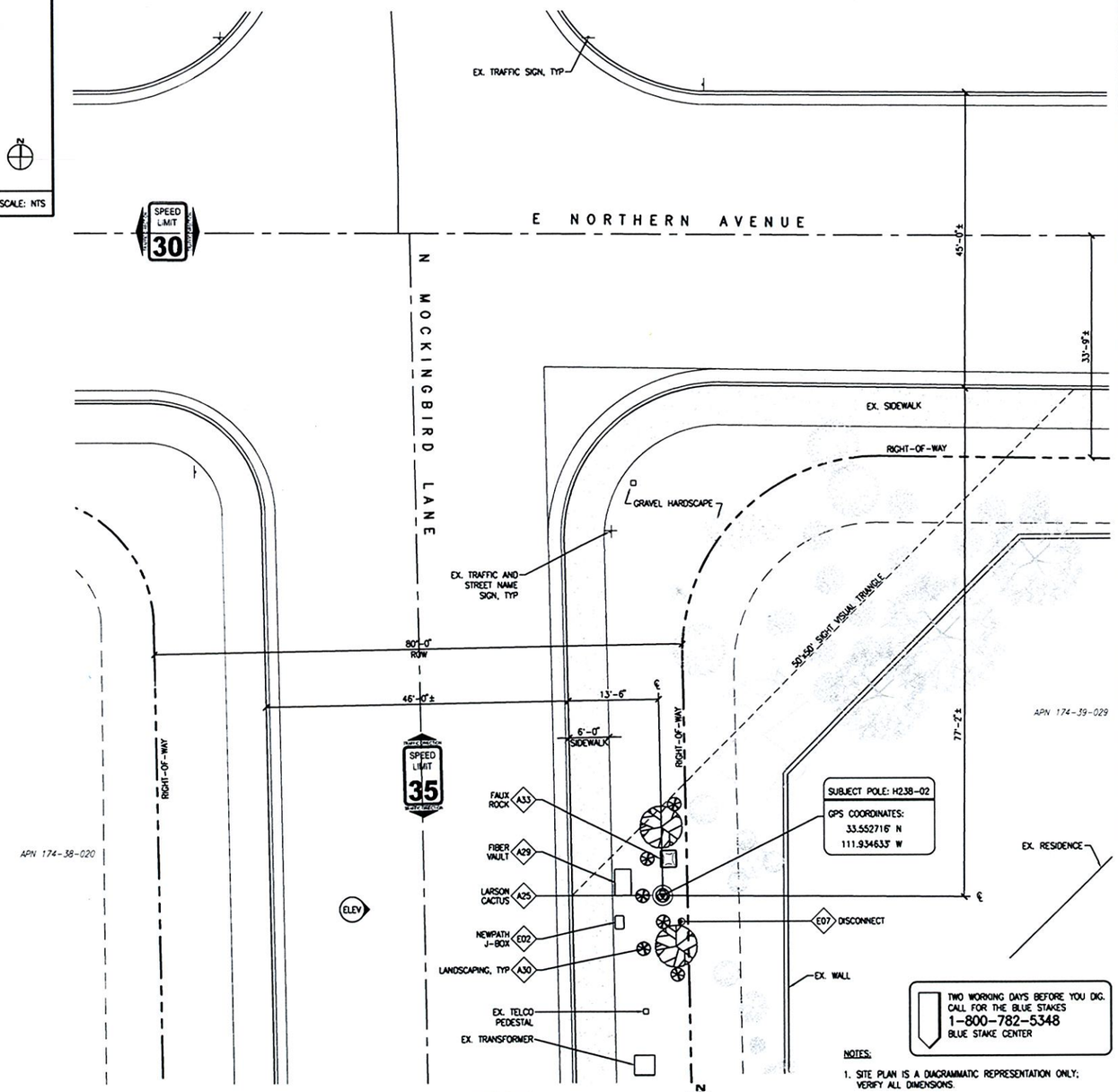
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	CERCIDIUM MICROPHYLIUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

0 2' 4' 8'
SCALE: 1/4" = 1'-0"



NOTES:
1. SITE PLAN IS A DIAGRAMMATIC REPRESENTATION ONLY; VERIFY ALL DIMENSIONS.
2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

SITE PLAN

0 5' 10' 20'
SCALE: 1" = 10'-0"

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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RELEASE	
DATE	
09MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H238-02
E NORTHERN AVE
N MOCKINGBIRD LN

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE — DRAWN BY: PBT; CHECKED BY: RKL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H240

N 58th St & E Donna Ln

NewPath Networks H240 Cactus NEC of N. 58th St. & E. Donna Ln.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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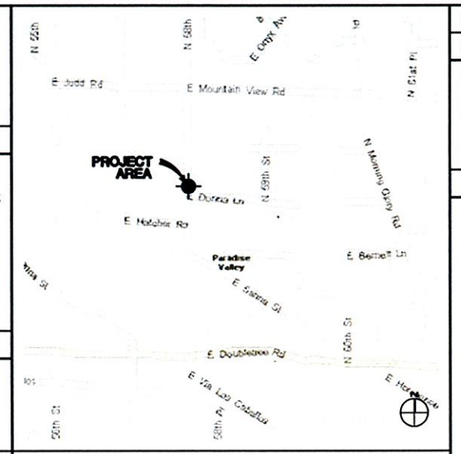
PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	28-3N-4E
QUARTER -SECTION	27-41
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5802 E DONNA LN
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

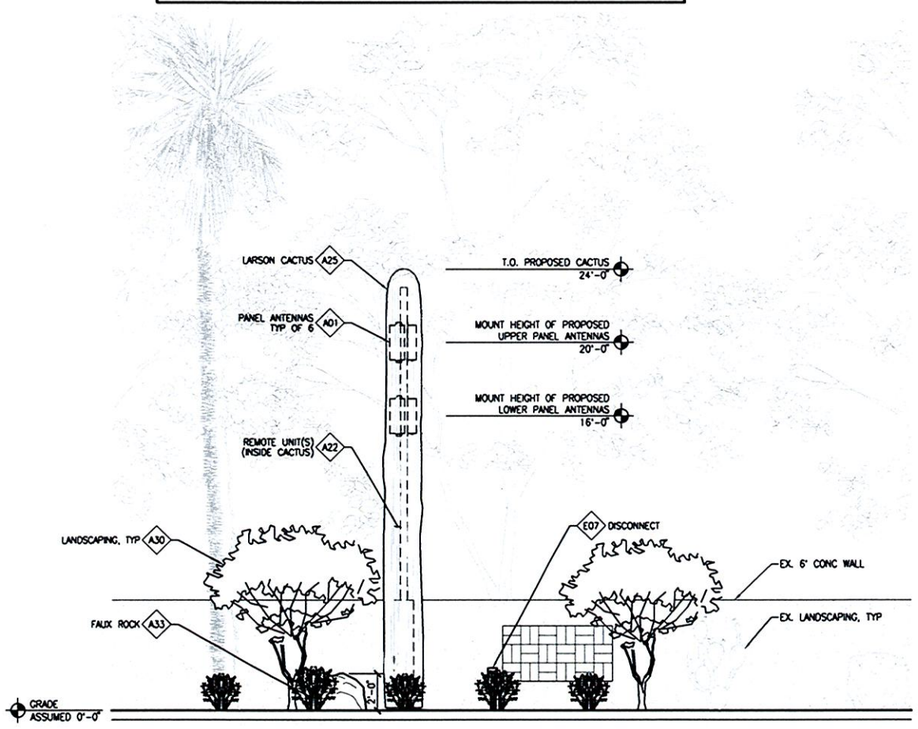
SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

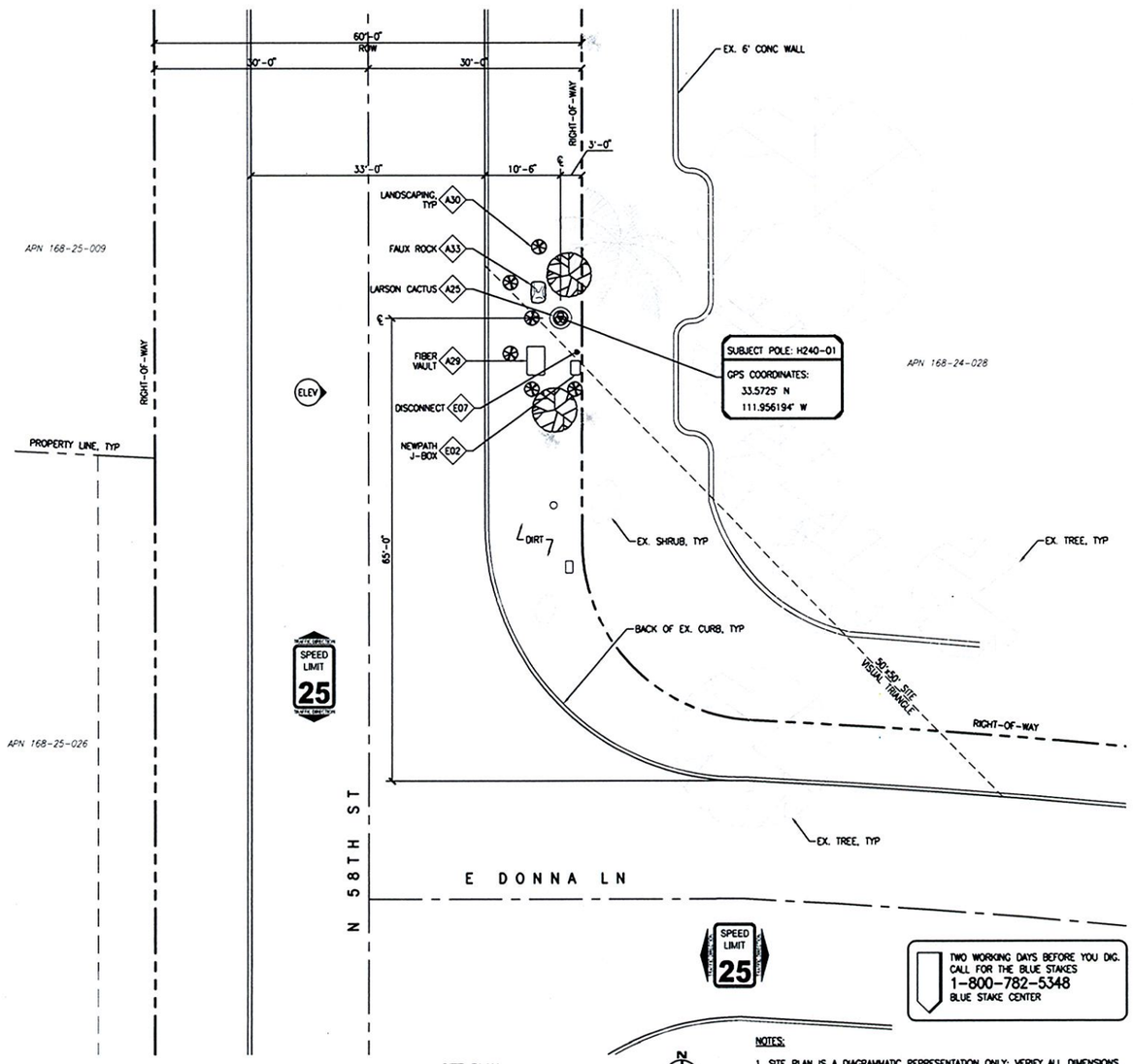
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	ACACIA SALICINA	WILLOW ACACIA	36" BOX	NURSERY STOCK



ELEVATION

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



TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
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newpath NETWORKS

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768 GARFIELD STREET
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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H240-01
58TH STREET
DONNA LANE

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RKL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

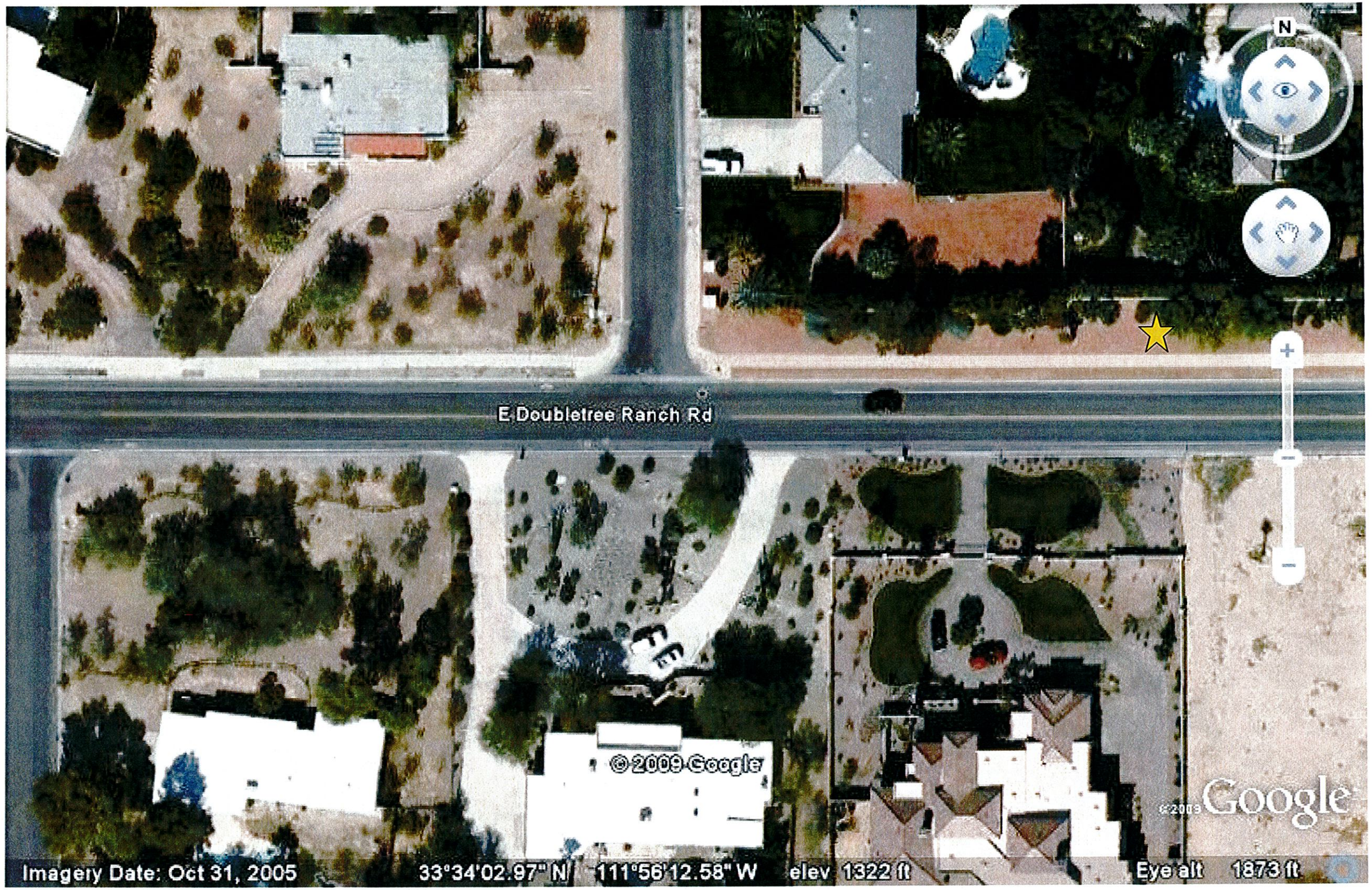
proposed

newpath NETWORKS

Paradise Valley, AZ

H241

North of E Doubletree Ranch Rd, East of N 67th St



NewPath Networks H241 Cactus North of E. Doubletree Ranch Rd. & N. 67th St.

APPLICANT

NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT

PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

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PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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PLUMBING REQUIREMENTS:
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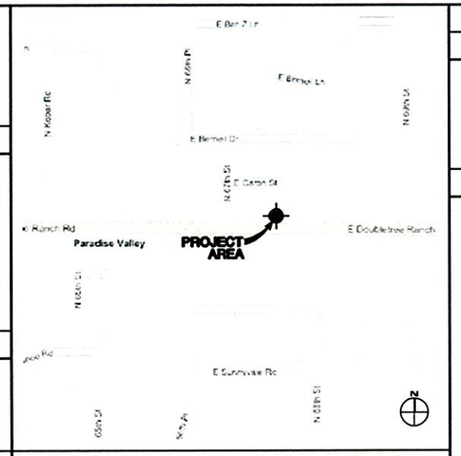
CODES



VICINITY MAP

SECTION-TOWNSHIP-RANGE	34-3N-4E
QUARTER -SECTION	26-43
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6701 E DOUBLETREE RANCH RD
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
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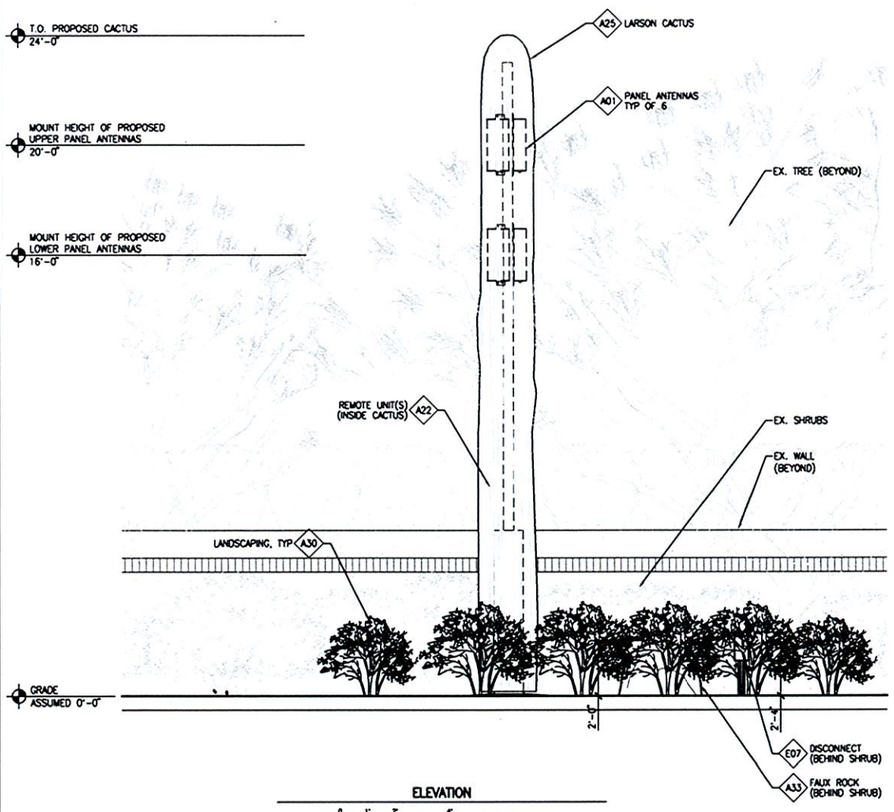
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

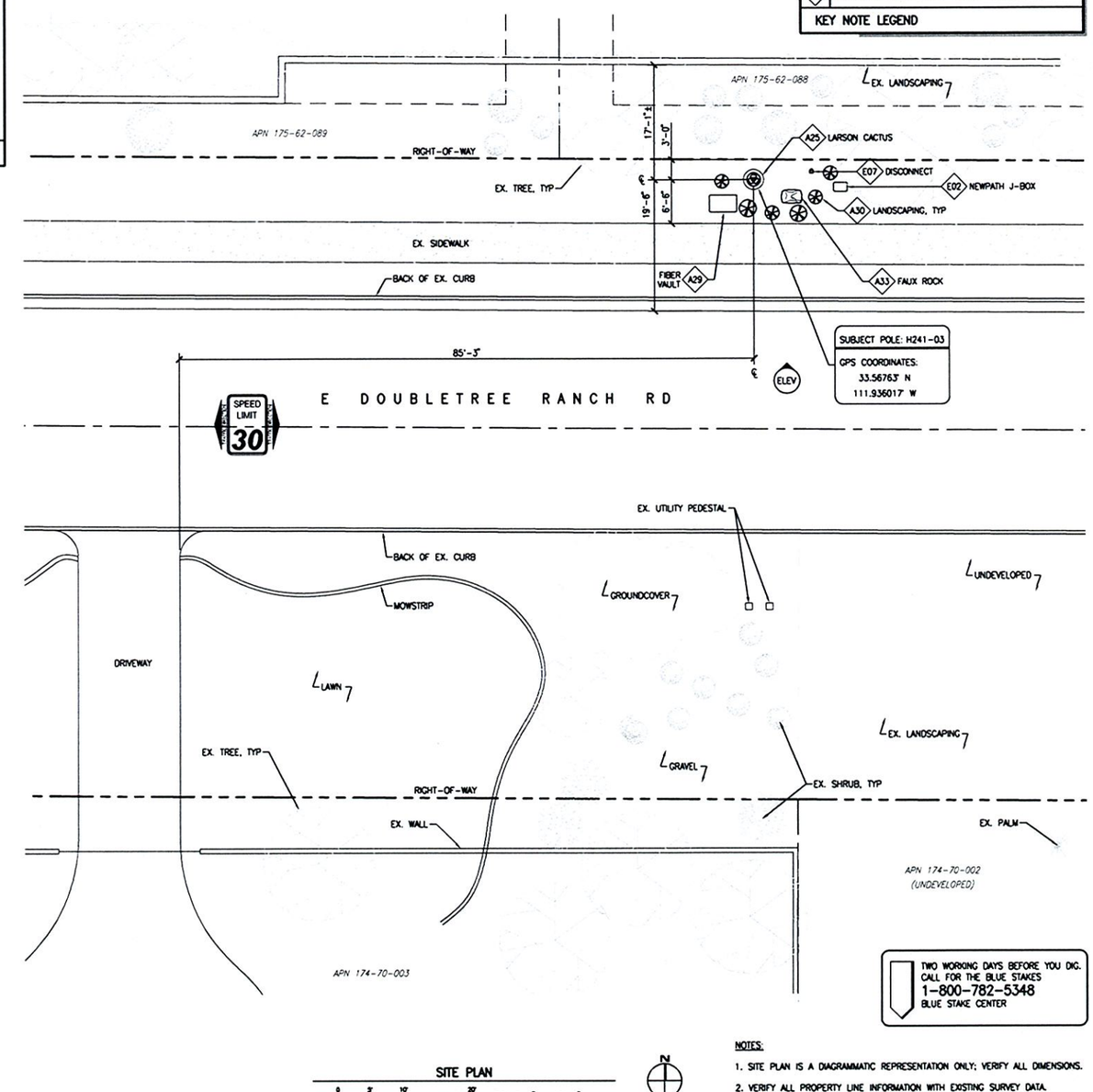
PLANT LIST

SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
⊗	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION



SITE PLAN

NOTES:
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newpath NETWORKS

NewPath Networks, LLC
764 GARFIELD STREET
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PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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RELEASE	
DATE	
09MAR10	LUP
12MAY10	LUP2
21MAY10	LUP3

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H241-03
E DOUBLETREE RANCH RD & N 67TH STREET

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RKL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 ● 24"x36"; 1:2 ● 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H242

West Side of N 68th St at E Vista Dr

NewPath Networks H242 **Cactus** **Westside of N. 68th St. & South of E. Vista Dr.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

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2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL FIRE CODE

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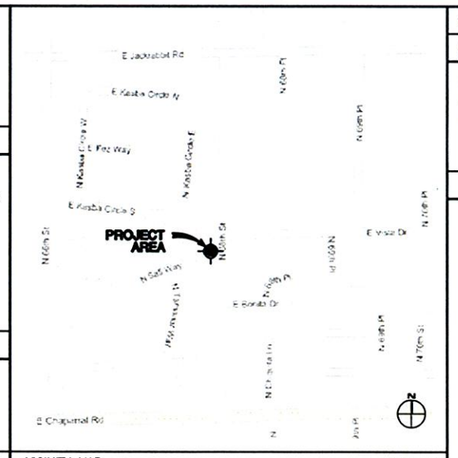
CODES



VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	15–2N–4E
QUARTER –SECTION	19–43
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5135 N TAMANAR WAY
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
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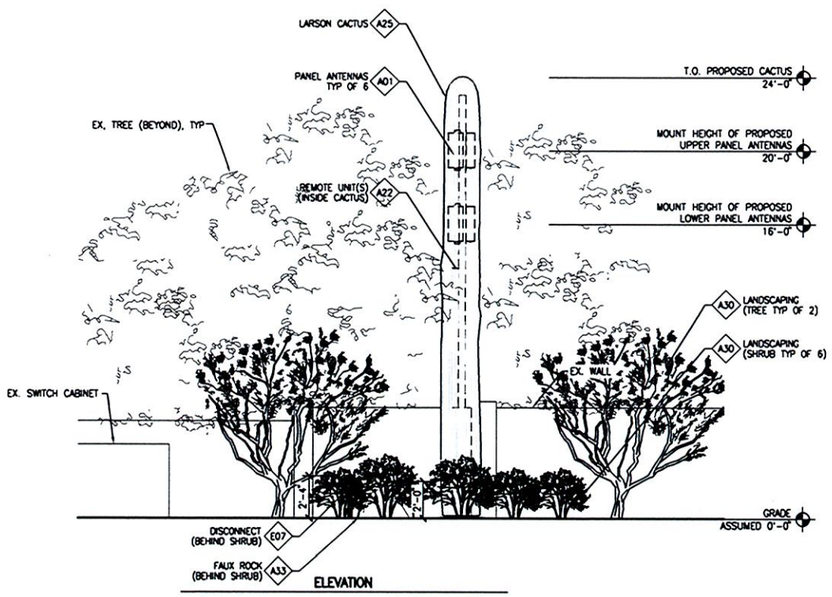
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

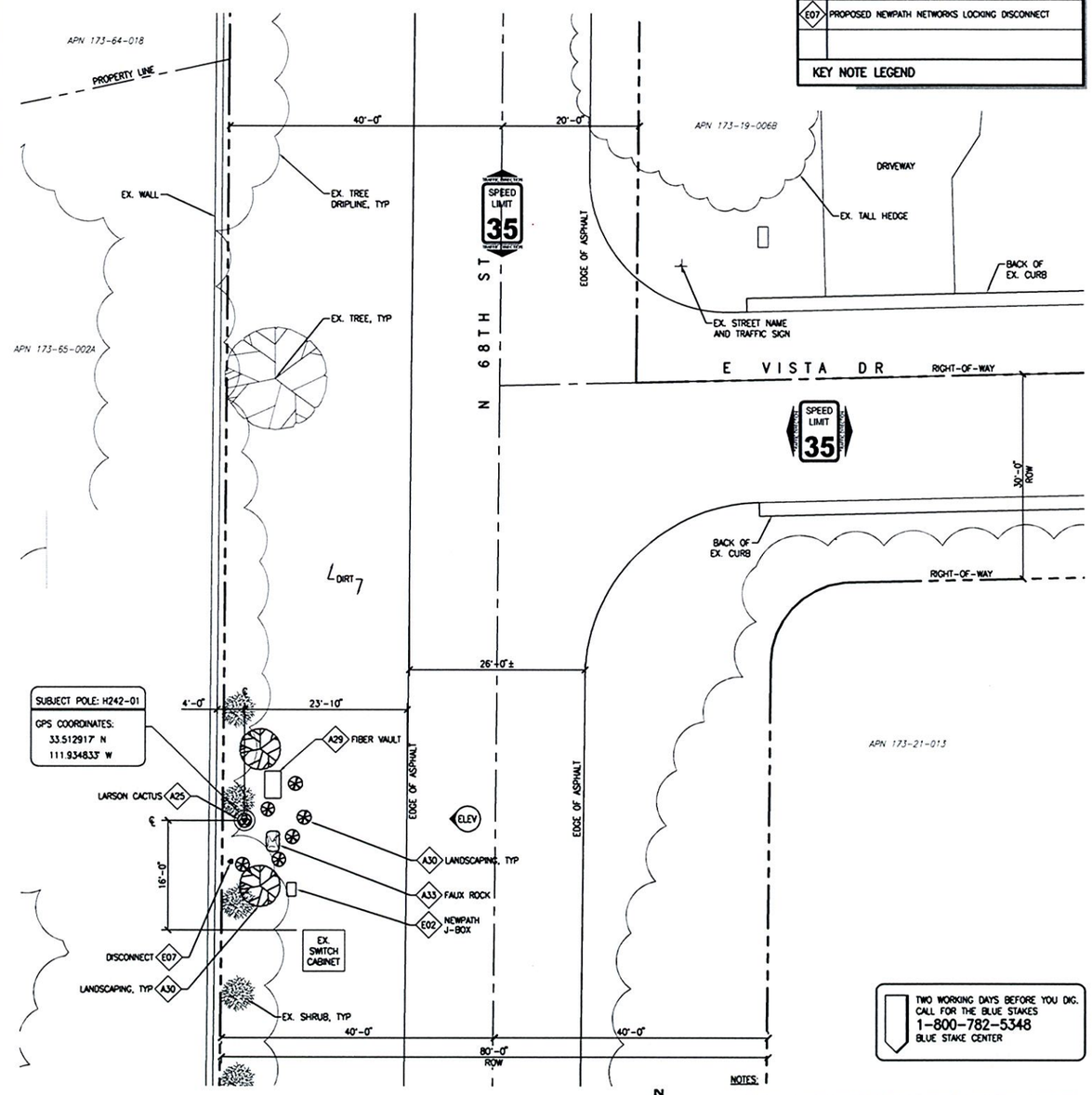
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

SCALE: ¼" = 1'-0"



SITE PLAN

SCALE: 1" = 10'-0"

TWO WORKING DAYS BEFORE YOU DIG. CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

NOTES:
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newpath NETWORKS

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SEATTLE, WA 98109
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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H242-01 N 68TH ST & E VISTA DR

PROJECT AREA
PARADISE VALLEY, AZ

PBT JOB NUMBER: 290210
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

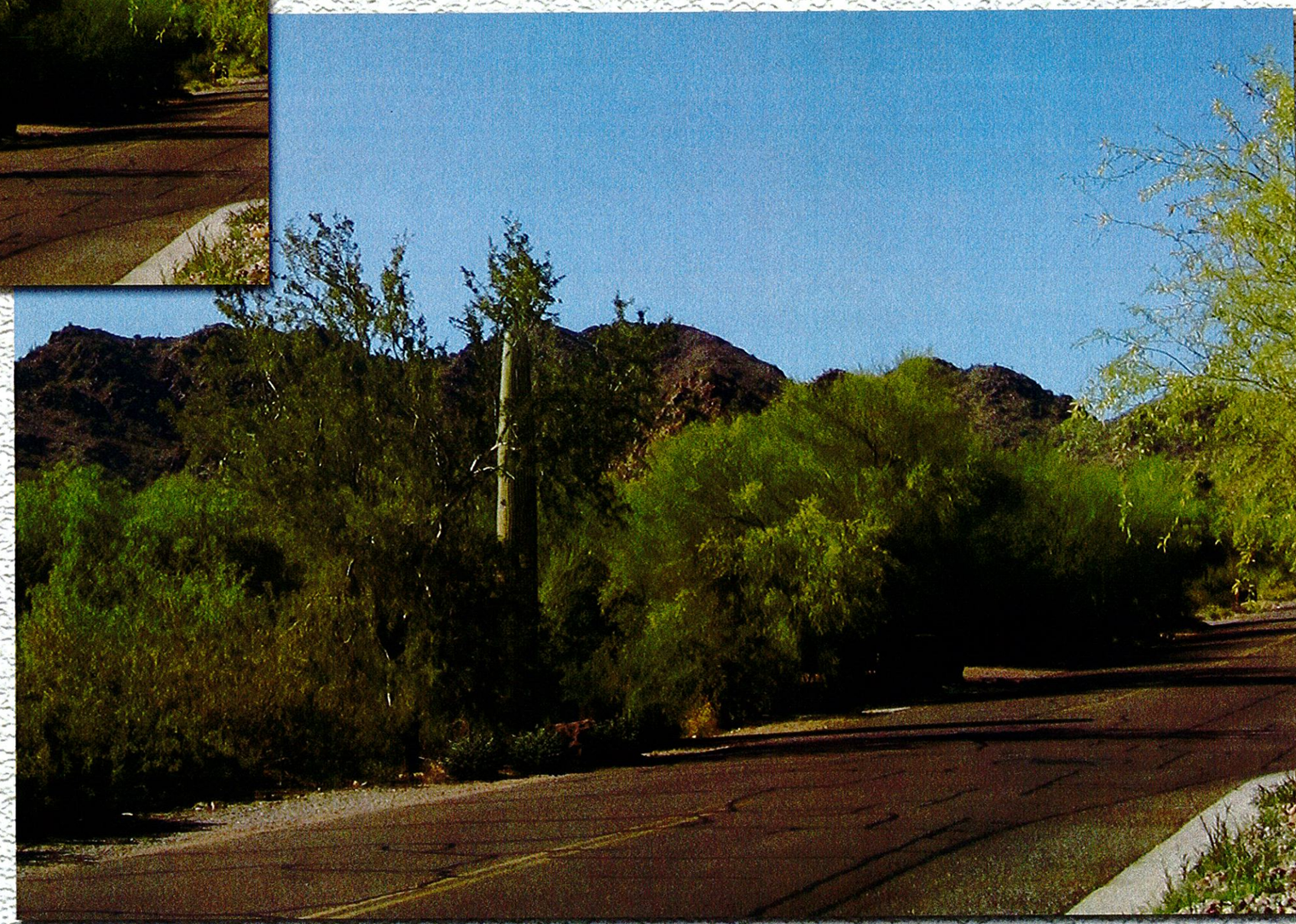
SHEET TITLE
LUP BASE DRAWING

SHEET: LUP-1
PAGE: 1 OF 1

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

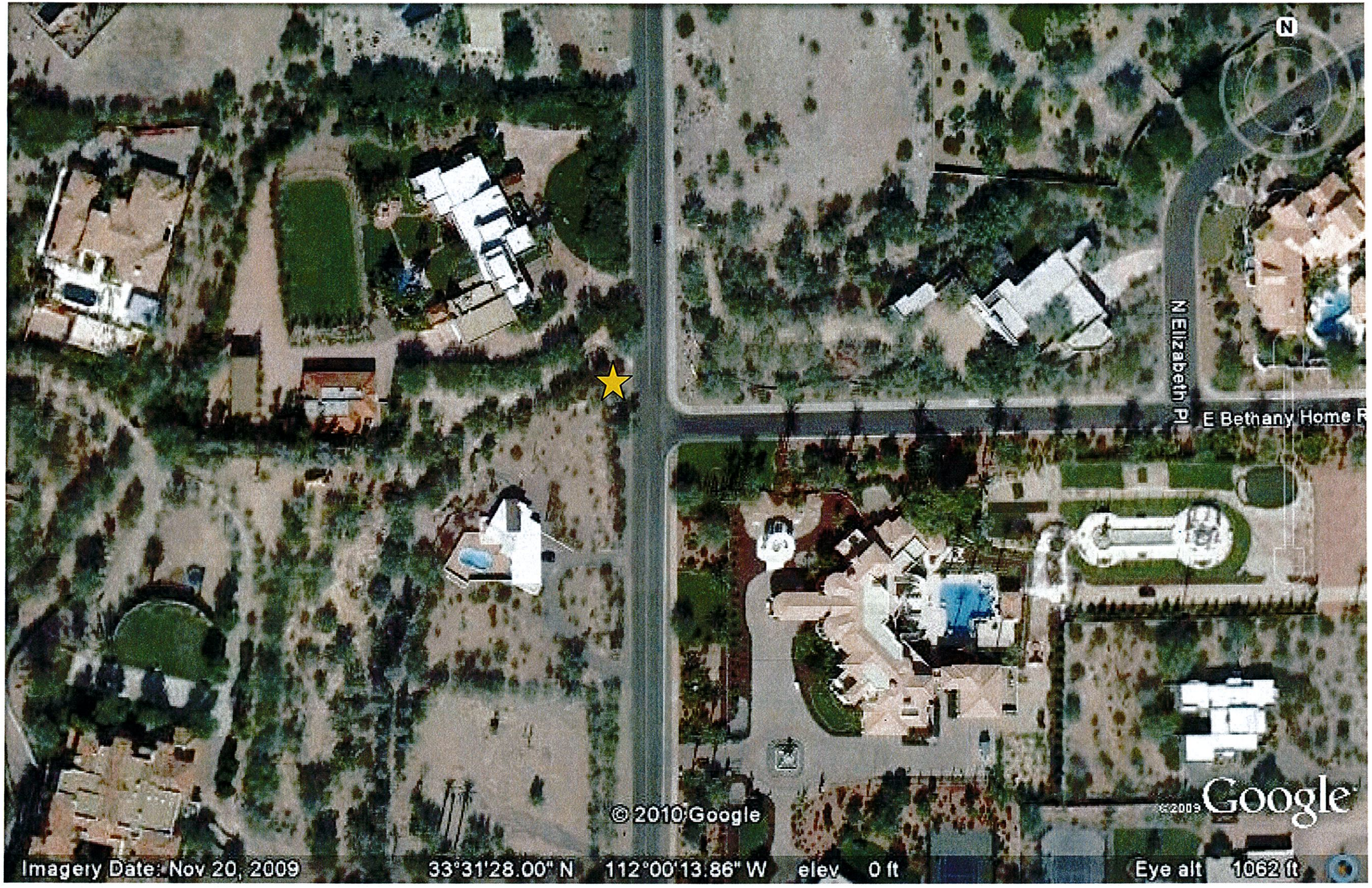


newpath NETWORKS

Paradise Valley, AZ

H318

Bethany Home Rd & N Palo Christi Rd



NewPath Networks H318 Cactus West side of N. Palo Cristi Rd. and North of E. Bethany Home Rd.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

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2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

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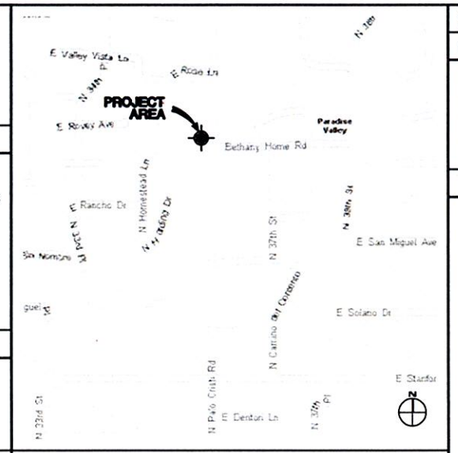
CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	12-2N-3E
QUARTER -SECTION	-
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	9532 E. RIGGS ROAD
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
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A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
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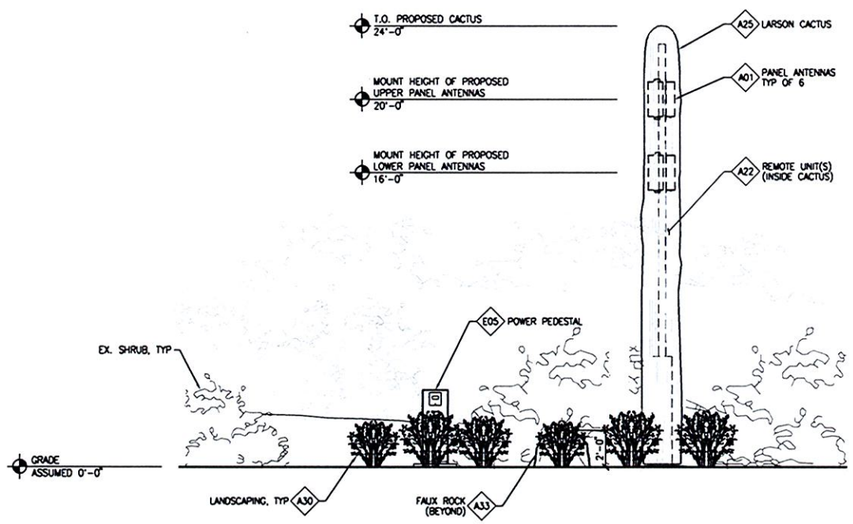
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E05	PROPOSED NEWPATH NETWORKS POWER PEDESTAL PAINTED TAN, UNLESS NOTED OTHERWISE

KEY NOTE LEGEND

PLANT LIST

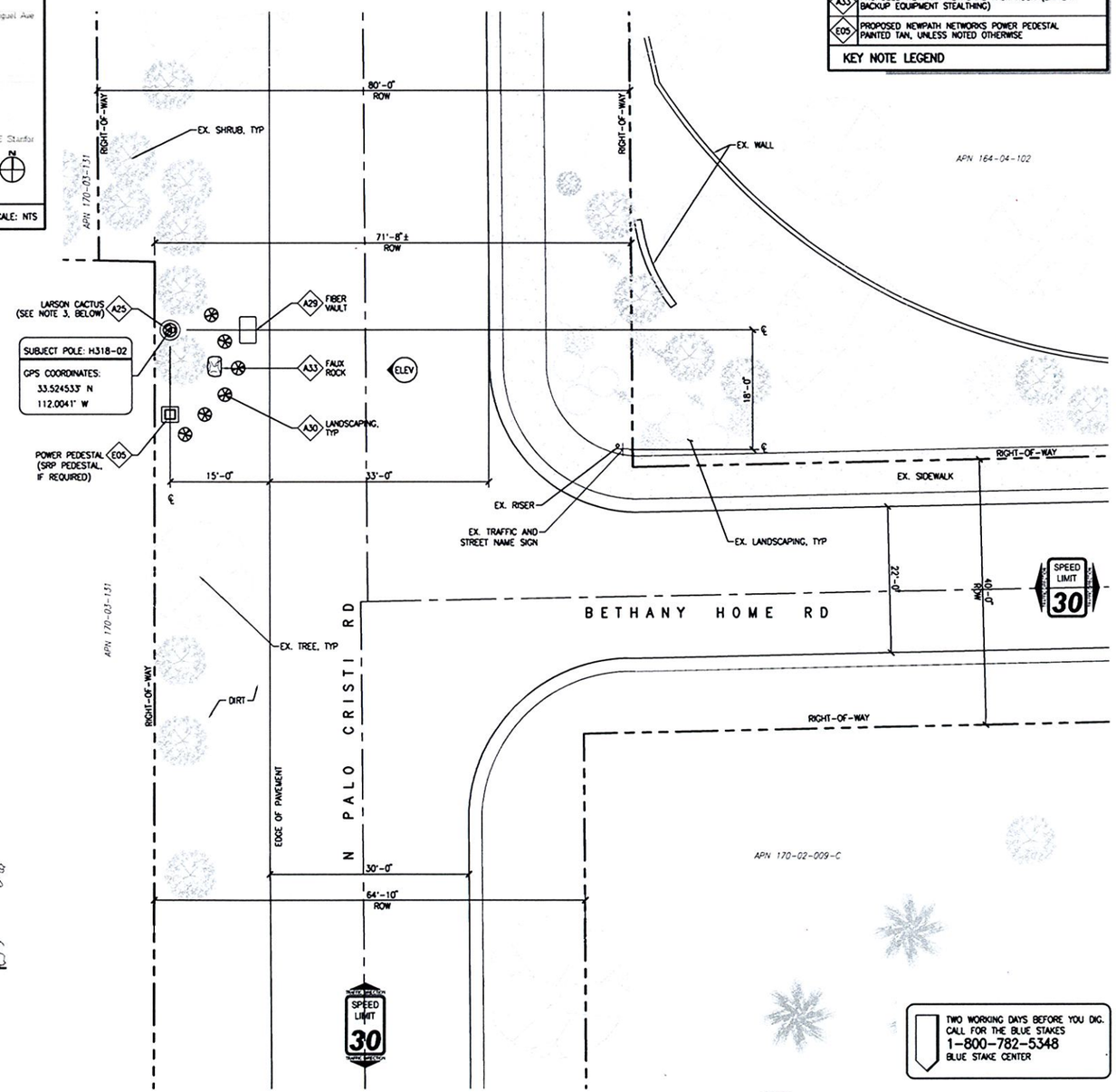
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
⊗	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
1. SITE PLAN IS A DIAGRAMMATIC REPRESENTATION ONLY; VERIFY ALL DIMENSIONS.
2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.
3. ALIGN CENTER OF PROPOSED CACTUS TO BACK OF EX. SIDEWALK ALONG NORTH SIDE OF BETAHNY HOME ROAD.

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
P 206.838.9275
F 206.838.5021

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RELEASE	
DATE	
19MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H318-02
N PALO CRISTI RD
E BETHANY HOME RD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

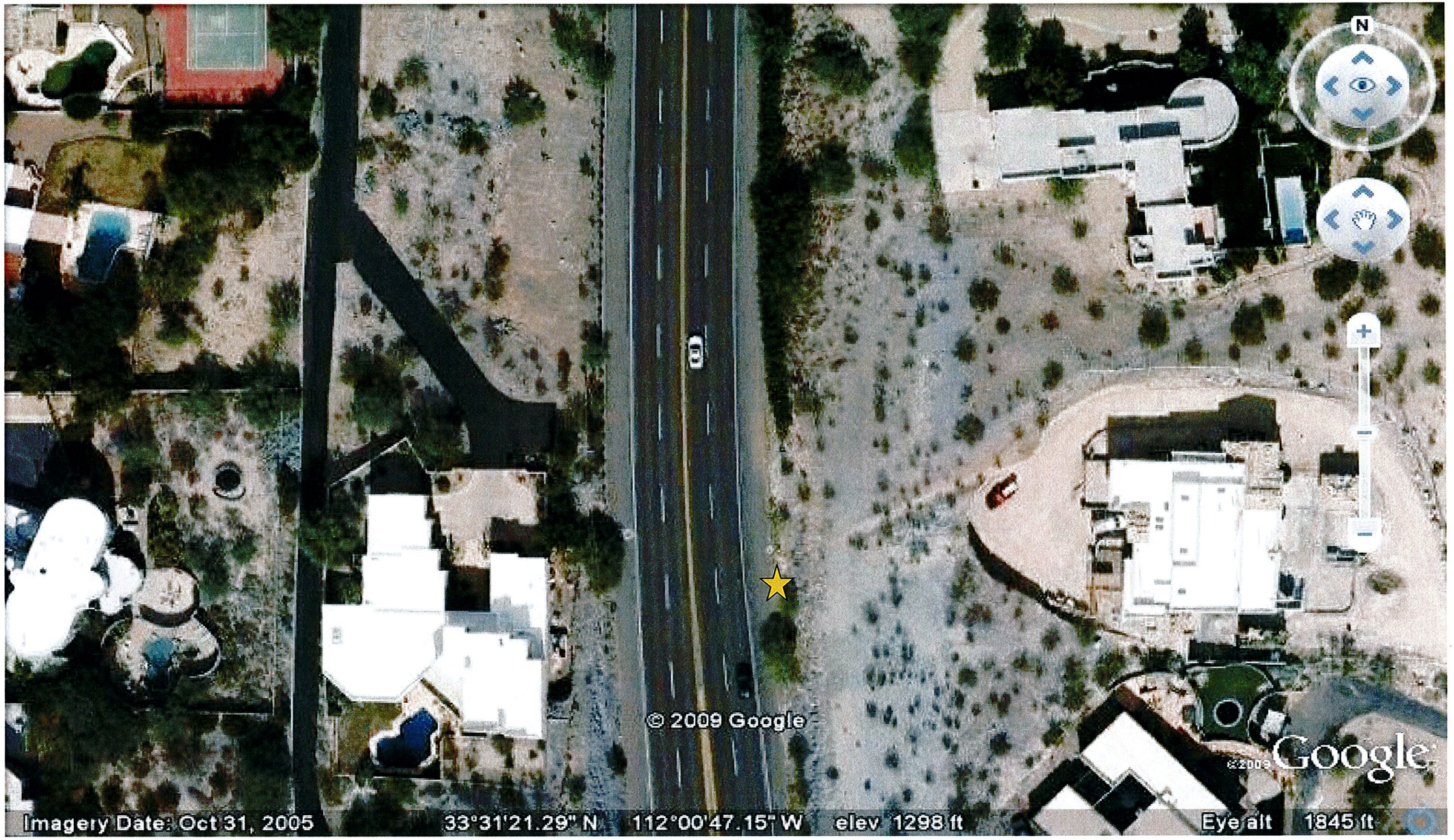
proposed

newpath NETWORKS

Paradise Valley, AZ

H323

East side of N 32nd St, North of El Camino Sin Nombre



NewPath Networks H323 Cactus East side N. 32nd St. & North of E. El Camino Sin Nombre

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. SUBJECT NODE WILL CONSIST OF GROUND MOUNTED EQUIPMENT AND INSTALLATION OF A FAUX CACTUS SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE RADIO EQUIPMENT WILL BE MOUNTED INSIDE OF THE PROPOSED CACTUS.

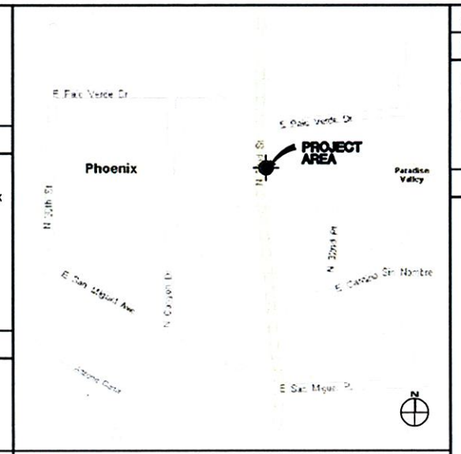
PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	13–2N–3E
QUARTER –SECTION	–
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5738 N 32ND PL
UPPER ANTENNA RAD CENTER:	20'–0"
LOWER ANTENNA RAD CENTER:	16'–0"

SITE INFO

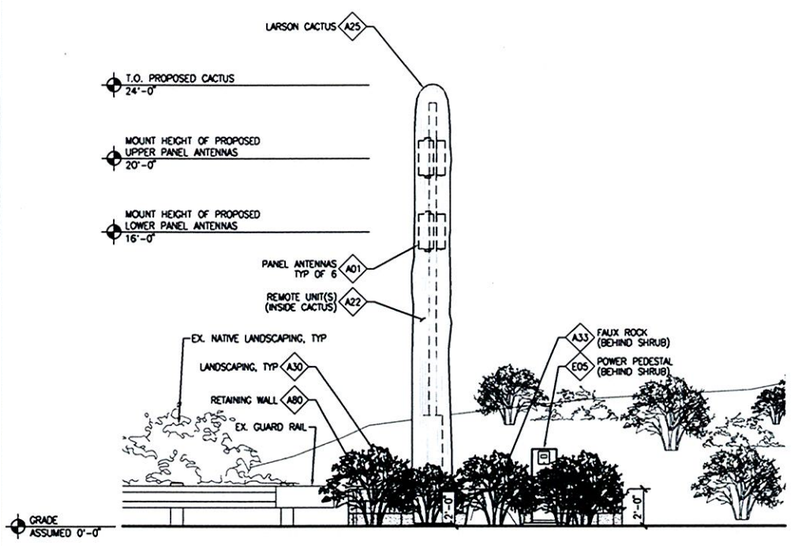
#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
A80	PROPOSED SPLIT-FACE CMU RETAINING WALL
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E05	PROPOSED NEWPATH NETWORKS POWER PEDESTAL PAINTED TAN, UNLESS NOTED OTHERWISE

KEY NOTE LEGEND

PLANT LIST

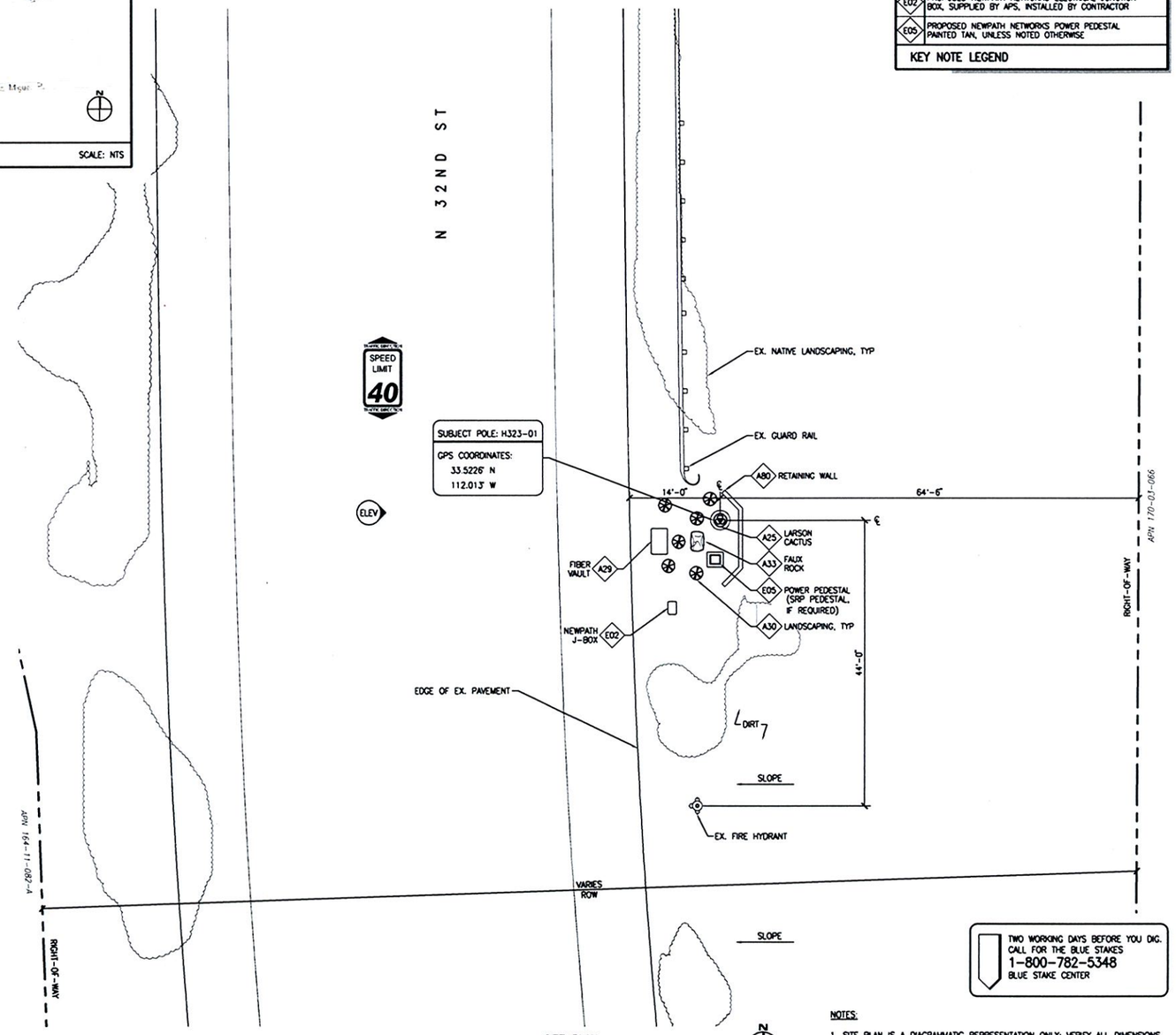
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

SCALE: 1/4" = 1'–0"



SITE PLAN

SCALE: 1" = 10'–0"

TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

NOTES:
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2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

newpath NETWORKS

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768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
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PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H323-01
N 32ND ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

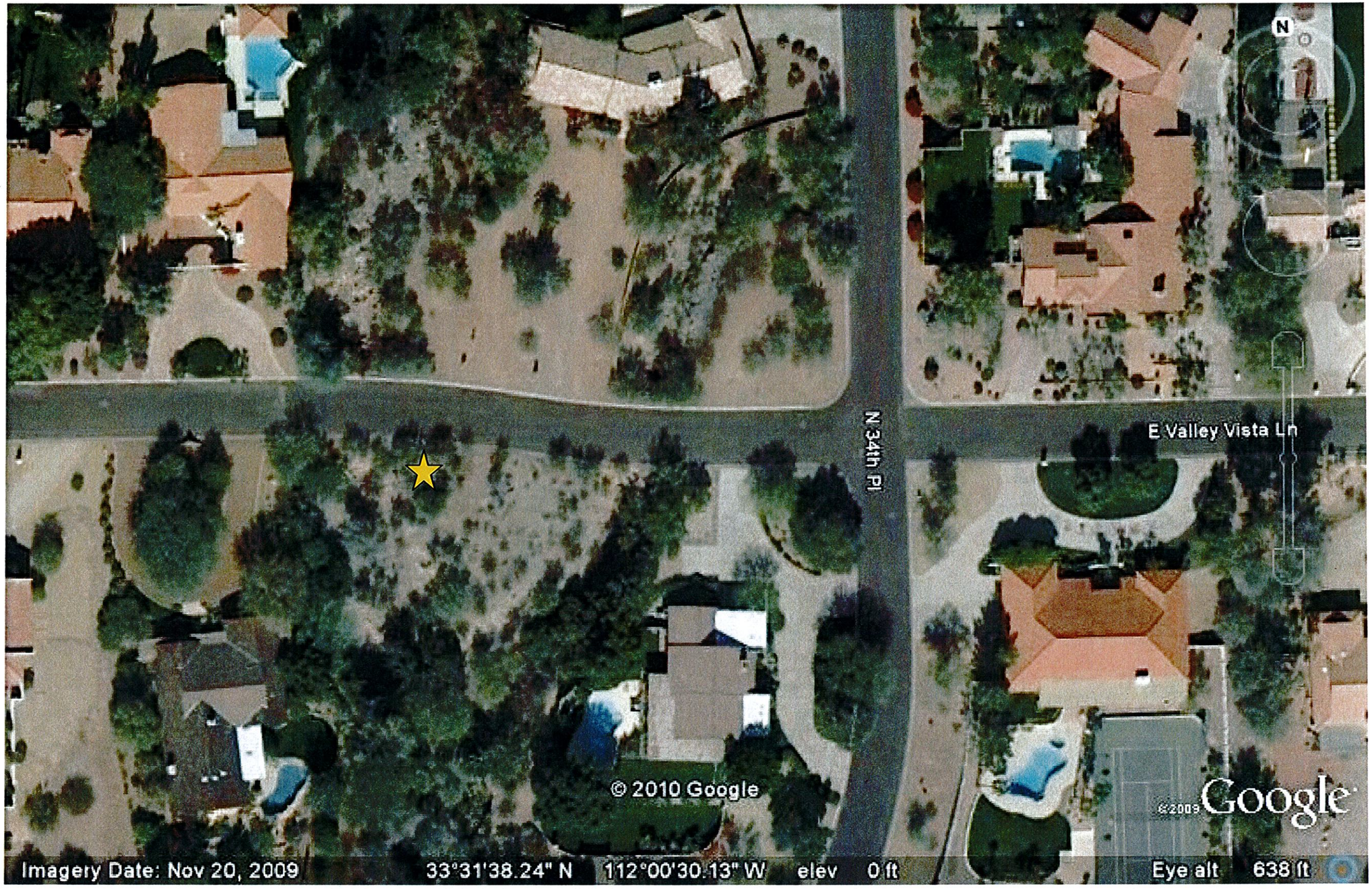
proposed

newpath NETWORKS

Paradise Valley, AZ

H324

E Valley Vista Ln & N 34th Pl



NewPath Networks H324 Cactus West of 34th Place on Southside of Valley Vista Lane

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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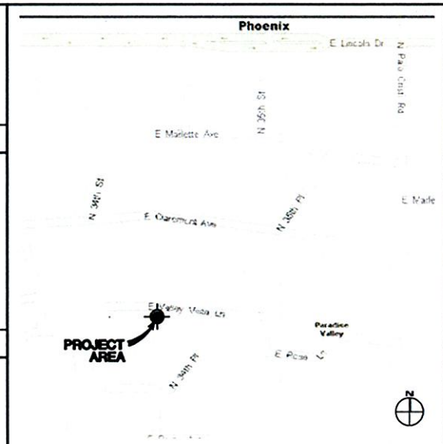
PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2006 – INTERNATIONAL BUILDING CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP SCALE: NTS

SECTION–TOWNSHIP–RANGE	12-2N-3E
QUARTER –SECTION	-

POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	3336 E VALLEY VISTA LN
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
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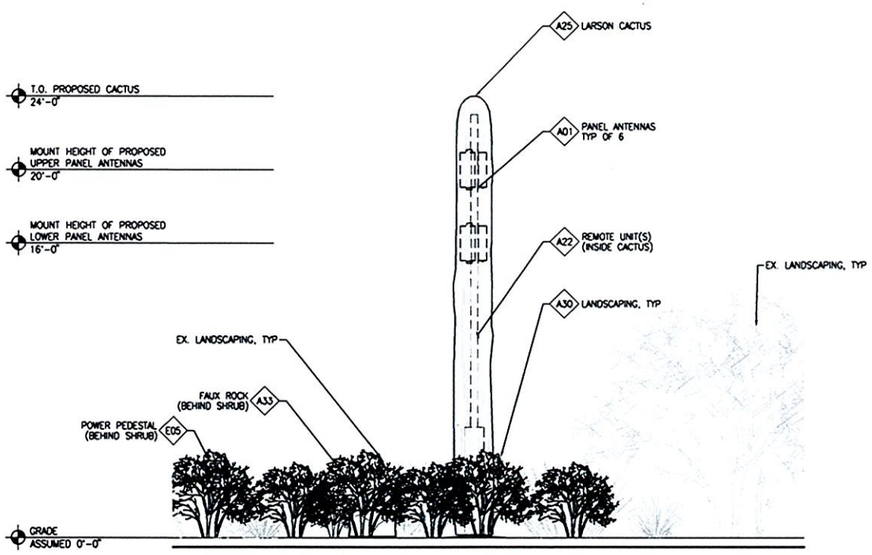
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E05	PROPOSED NEWPATH NETWORKS POWER PEDESTAL PAINTED TAN, UNLESS NOTED OTHERWISE

KEY NOTE LEGEND

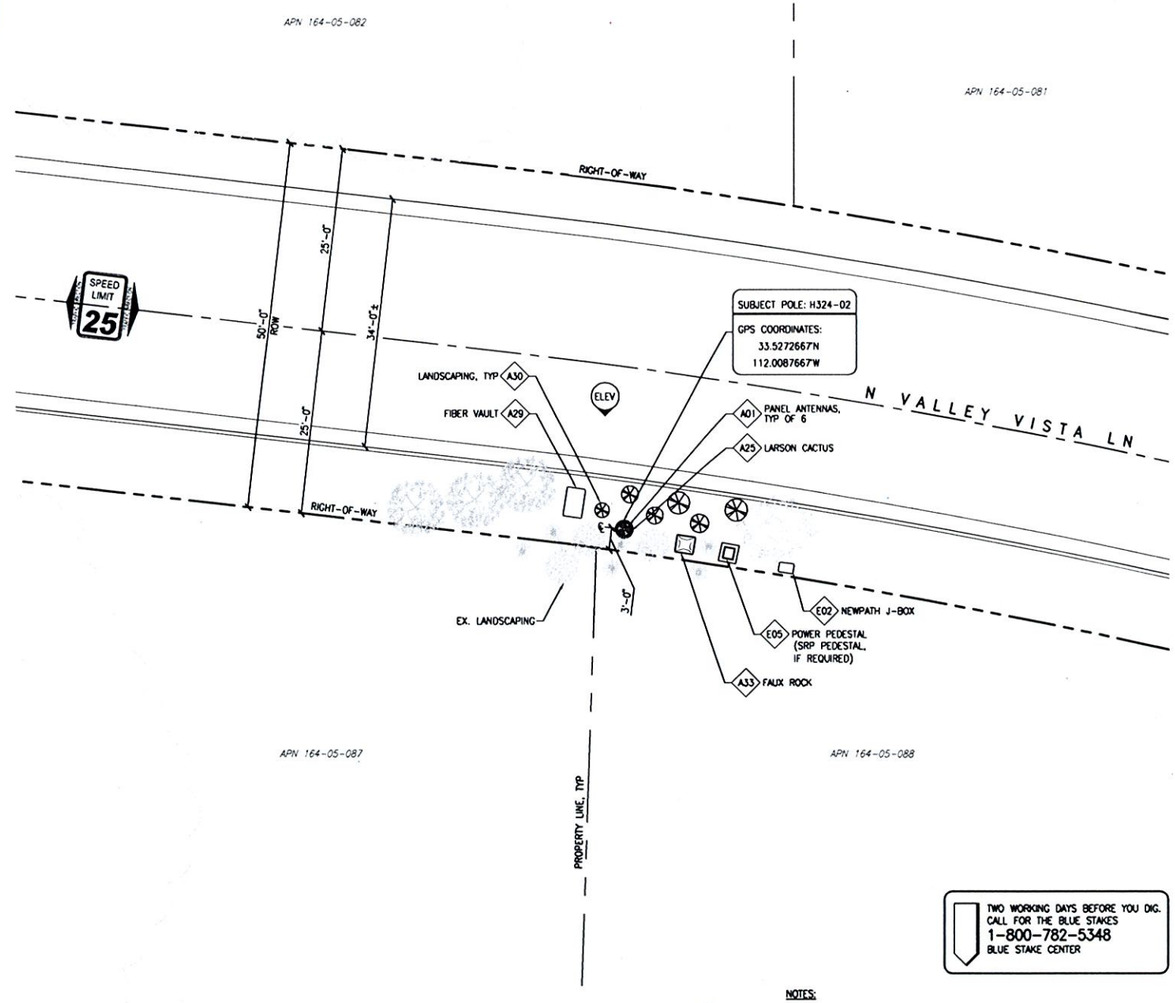
PLANT LIST

SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



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



SITE PLAN
SCALE: 1" = 10'-0"

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RELEASE	
DATE	
22MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H324-02
E VALLEY VISTA LANE
N 34TH PLACE

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

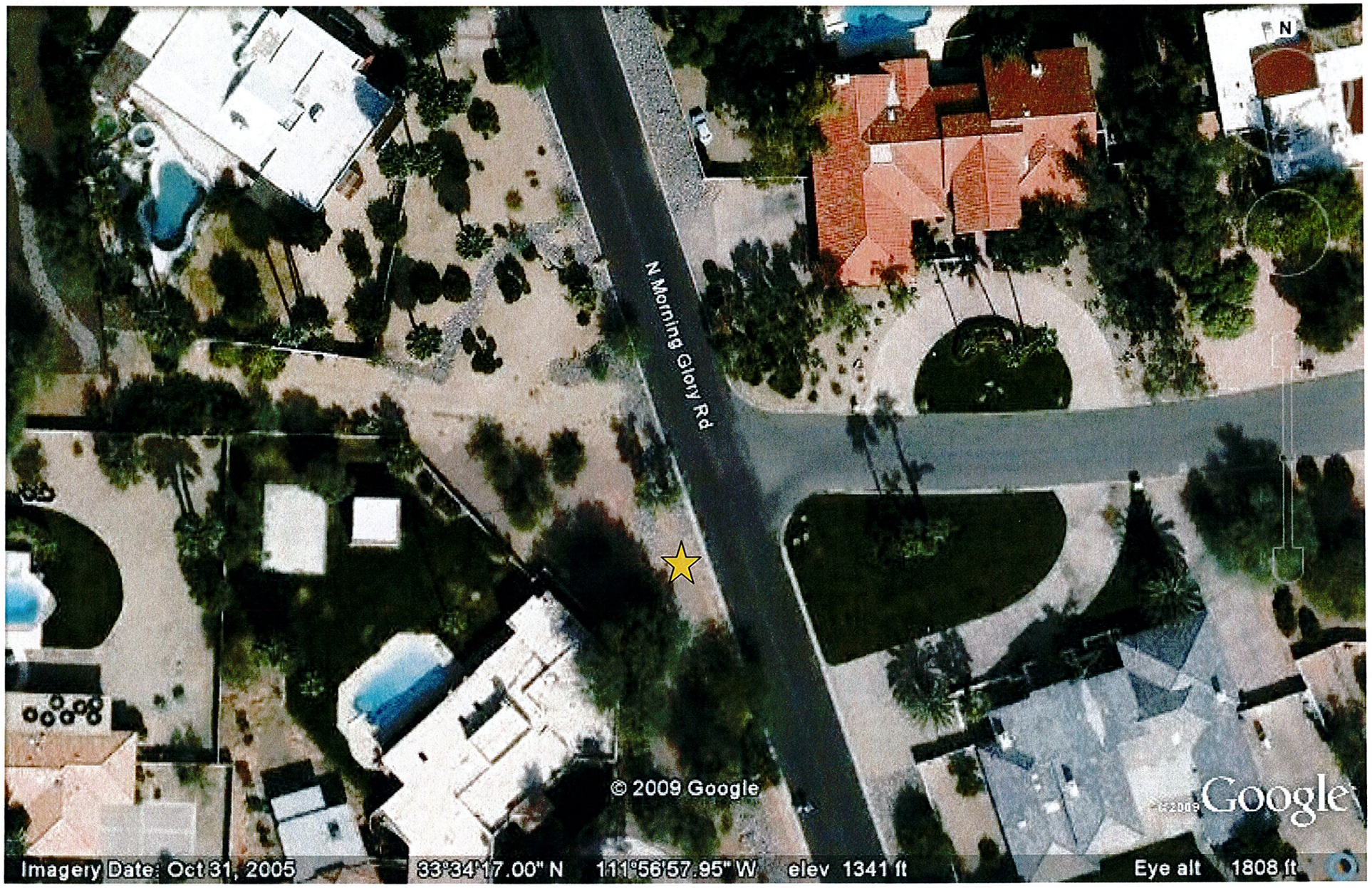
proposed

newpath NETWORKS

Paradise Valley, AZ

H325

West Side of N Morning Glory Rd at E Bar Z Ln



NewPath Networks H325 Cactus South of Bar Z Ln. and West of Morning Glory Rd.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY, LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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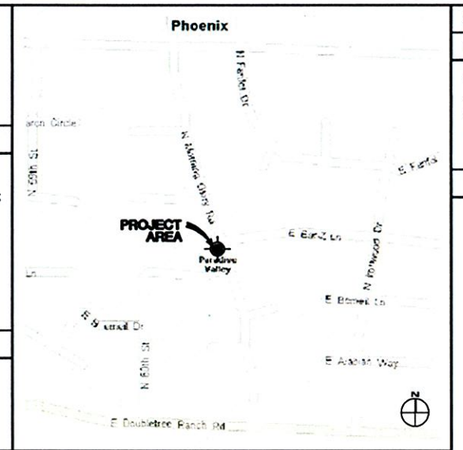
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	28–3N–4E
QUARTER –SECTION	27–42
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	9116 N MORNING GLORY RD
UPPER ANTENNA RAD CENTER:	20'–0"
LOWER ANTENNA RAD CENTER:	16'–0"

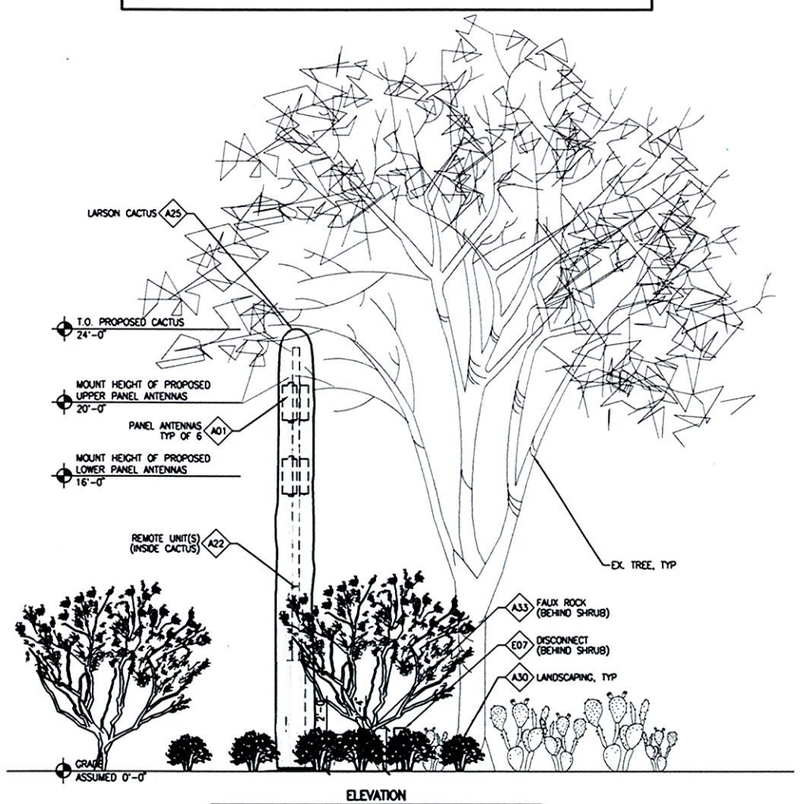
SITE INFO

I	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

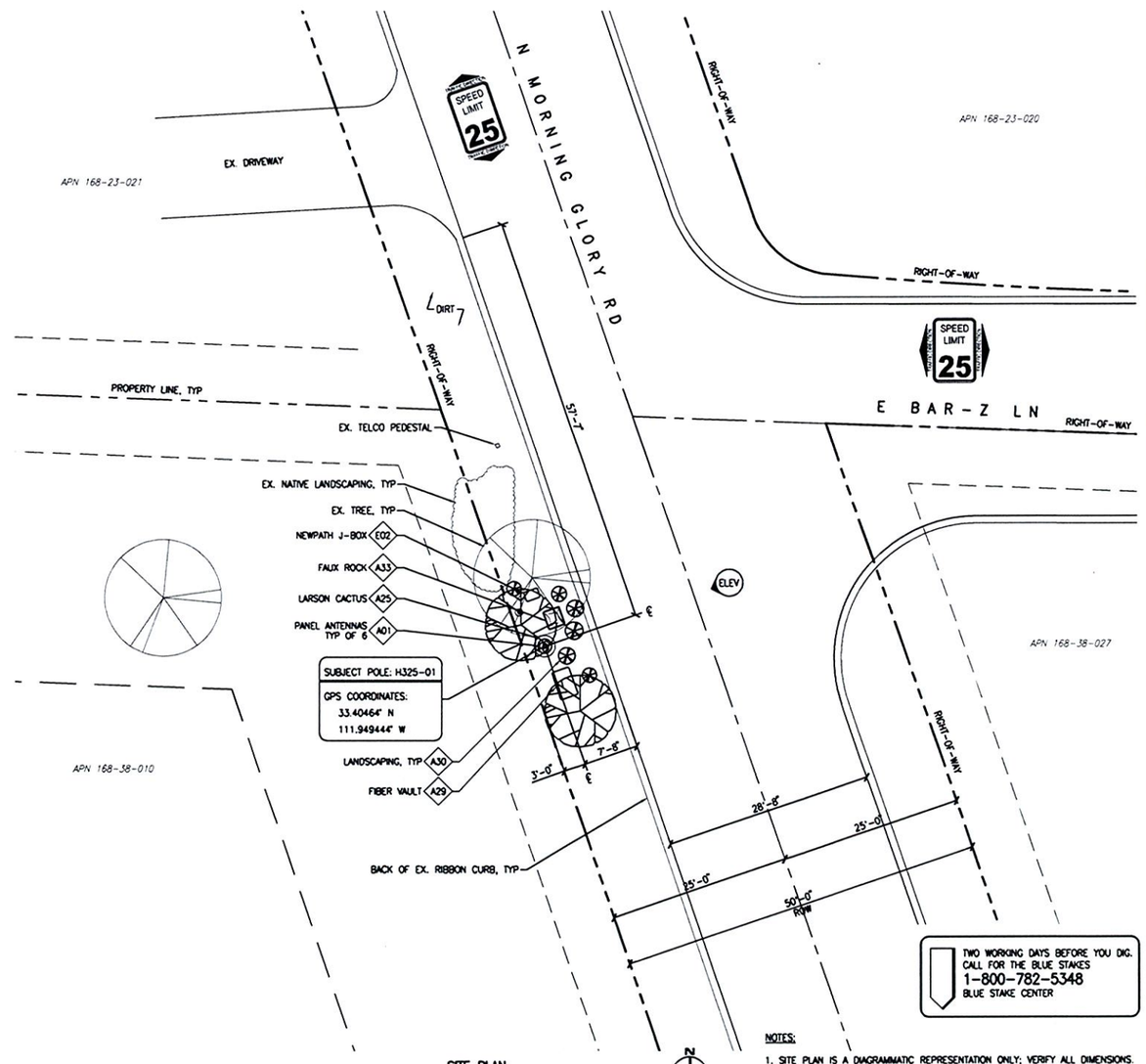
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

SCALE: ¼" = 1'-0"



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
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newpath NETWORKS

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768 GARFIELD STREET
SEATTLE, WA 98109
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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H325-01
MORNING GLORY RD
BAR-Z LN

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

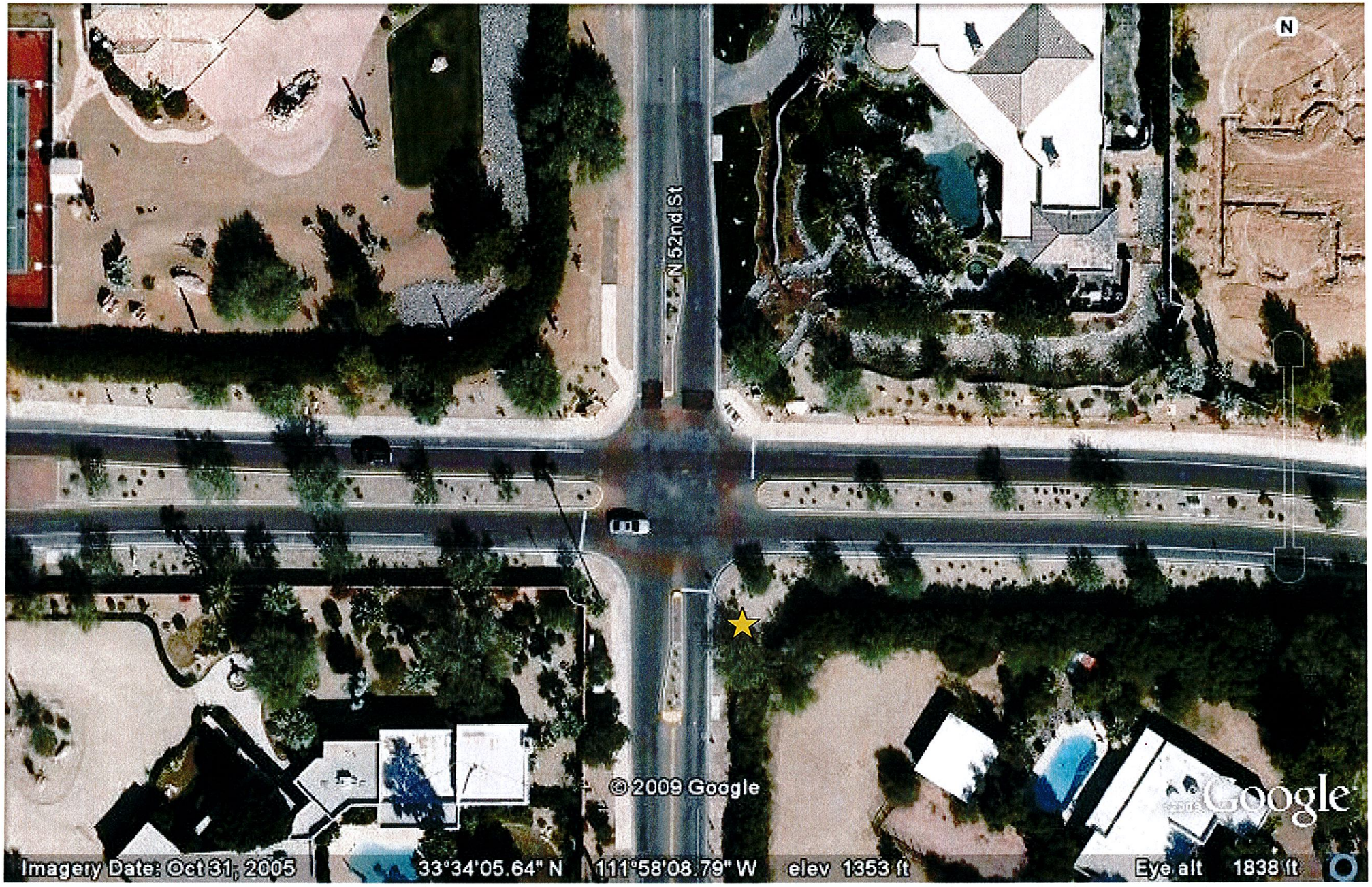
proposed

newpath NETWORKS

Paradise Valley, AZ

H326

E Double Tree Ranch Rd & N 52nd St



NewPath Networks H326 Cactus SEC of E. Doubletree Ranch Rd. & N. 52nd St.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

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2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

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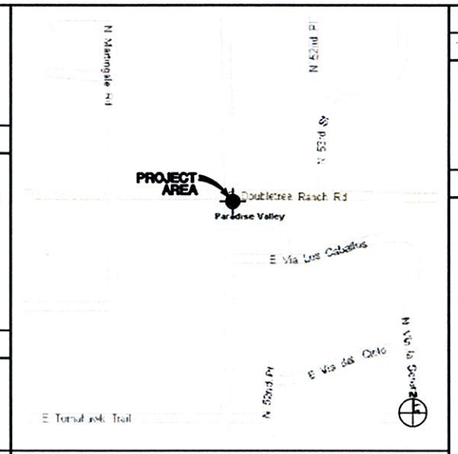

VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	32-3N-4E
QUARTER –SECTION	26-40
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8600 N AVENIDA DEL SOL
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

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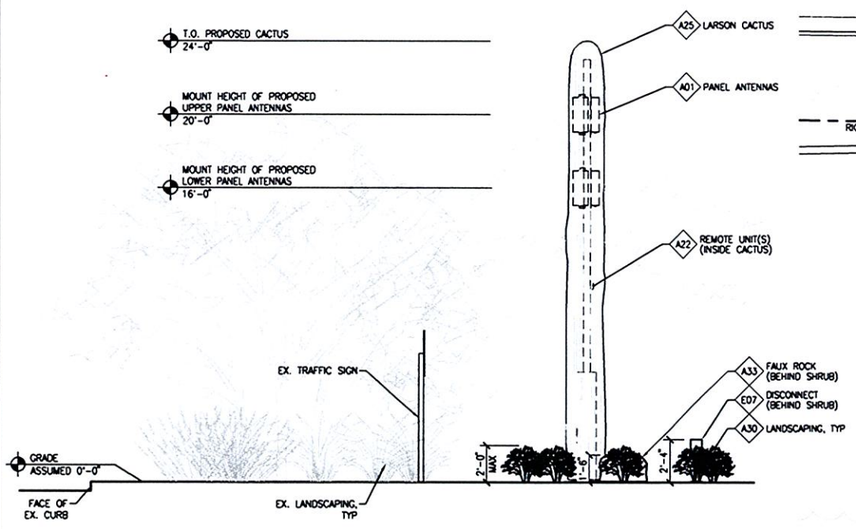
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

PLANT LIST

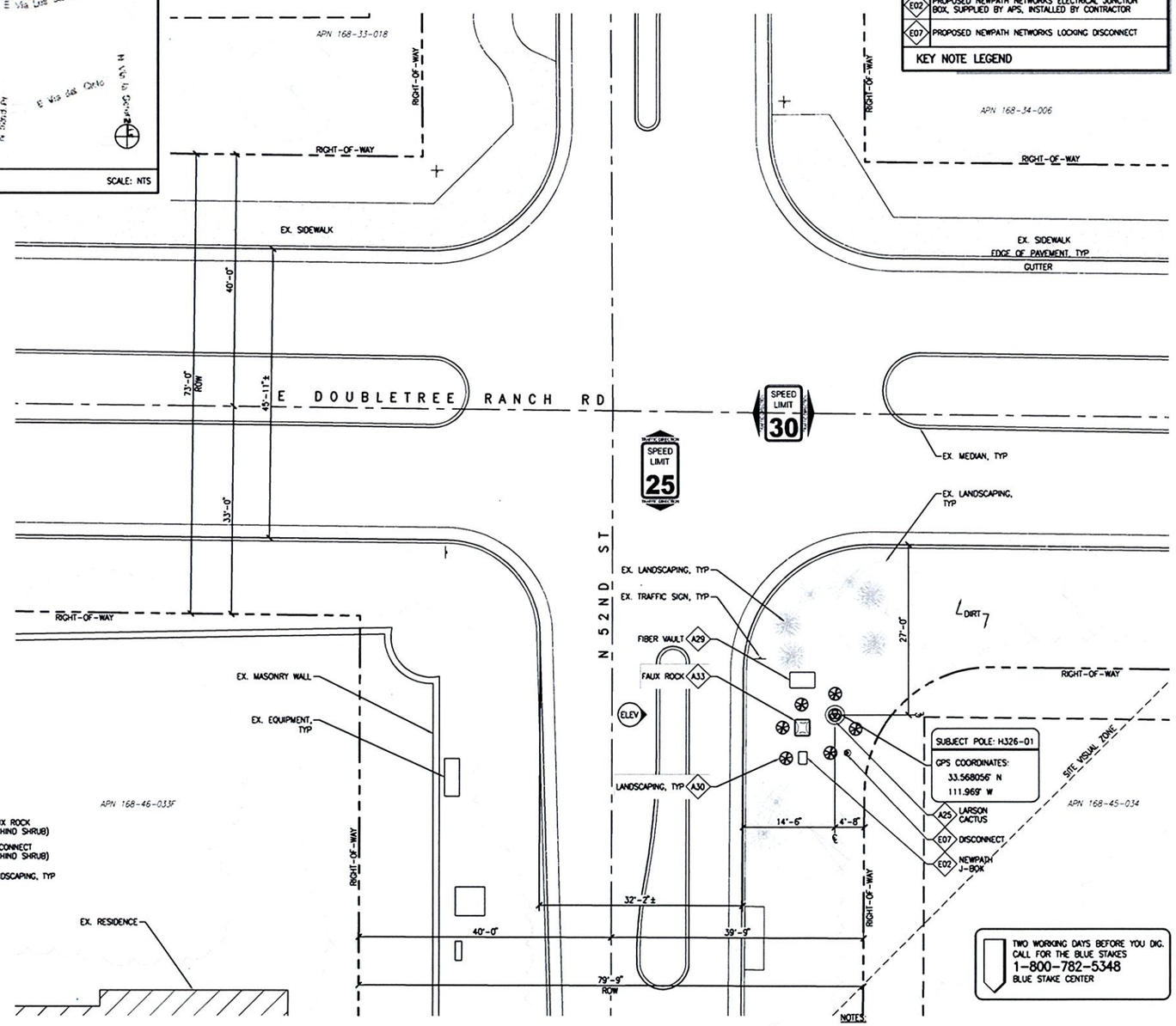
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
1. SITE PLAN IS A DIAGRAMMATIC REPRESENTATION ONLY; VERIFY ALL DIMENSIONS.
2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
P 206.838.9275
F 206.838.5021

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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H326-01
E DOUBLETREE RANCH RD & N 52ND ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

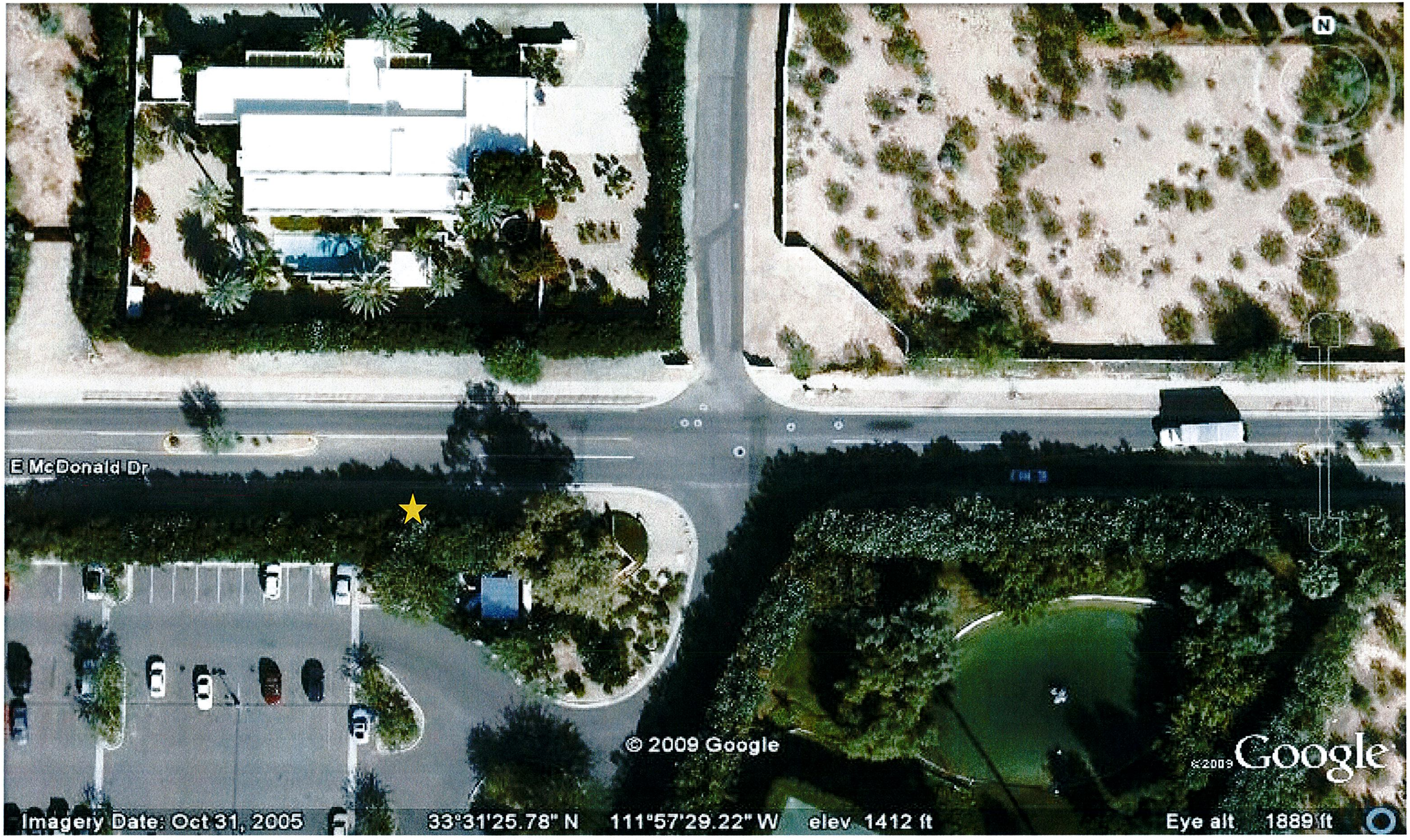
proposed

newpath NETWORKS

Paradise Valley, AZ

H327

E McDonald Dr & E Nauni Valley Dr



NewPath Networks H327 **Cactus** **Southside of E. McDonald Dr. & West of Nauni Valley Dr.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: SHAWN VAN GIESEN

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. A SUBJECT NODE WILL CONSIST OF GROUND MOUNTED EQUIPMENT AND INSTALLATION OF 'CACTUS' ANTENNA STEALTHING (POLE) SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE RADIO EQUIPMENT WILL BE MOUNTED INSIDE OF THE PROPOSED CACTUS.

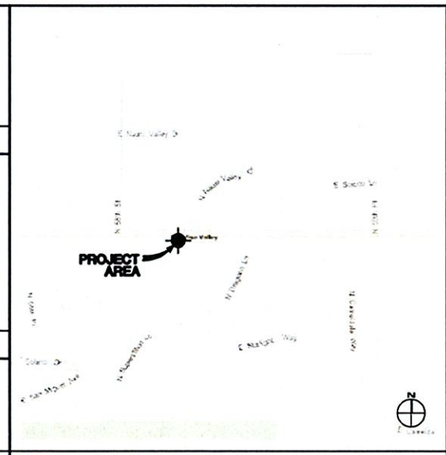
PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

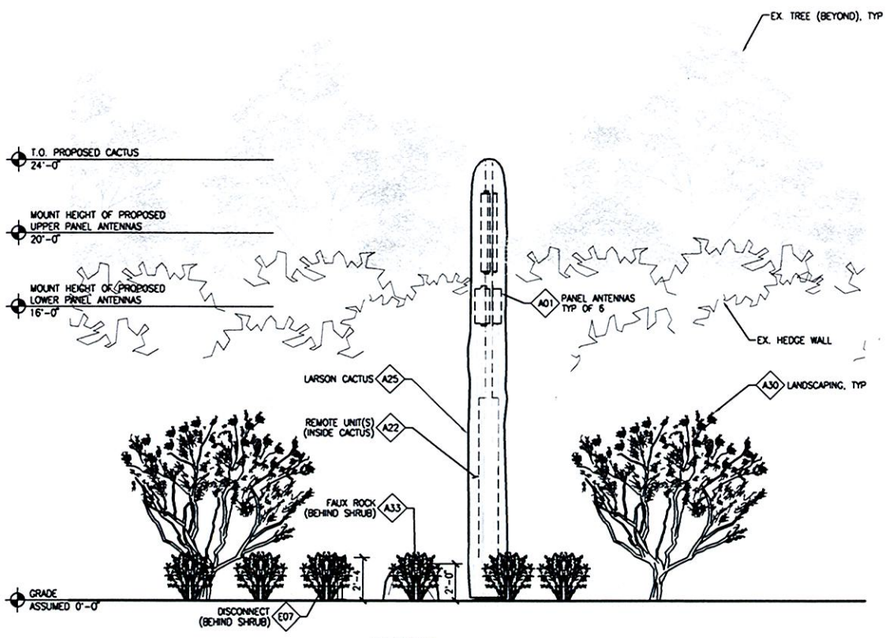
SCALE: NTS

SECTION–TOWNSHIP–RANGE	9-2N-4E
QUARTER–SECTION	21-41
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6002 E NAUNI VALLEY DR
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

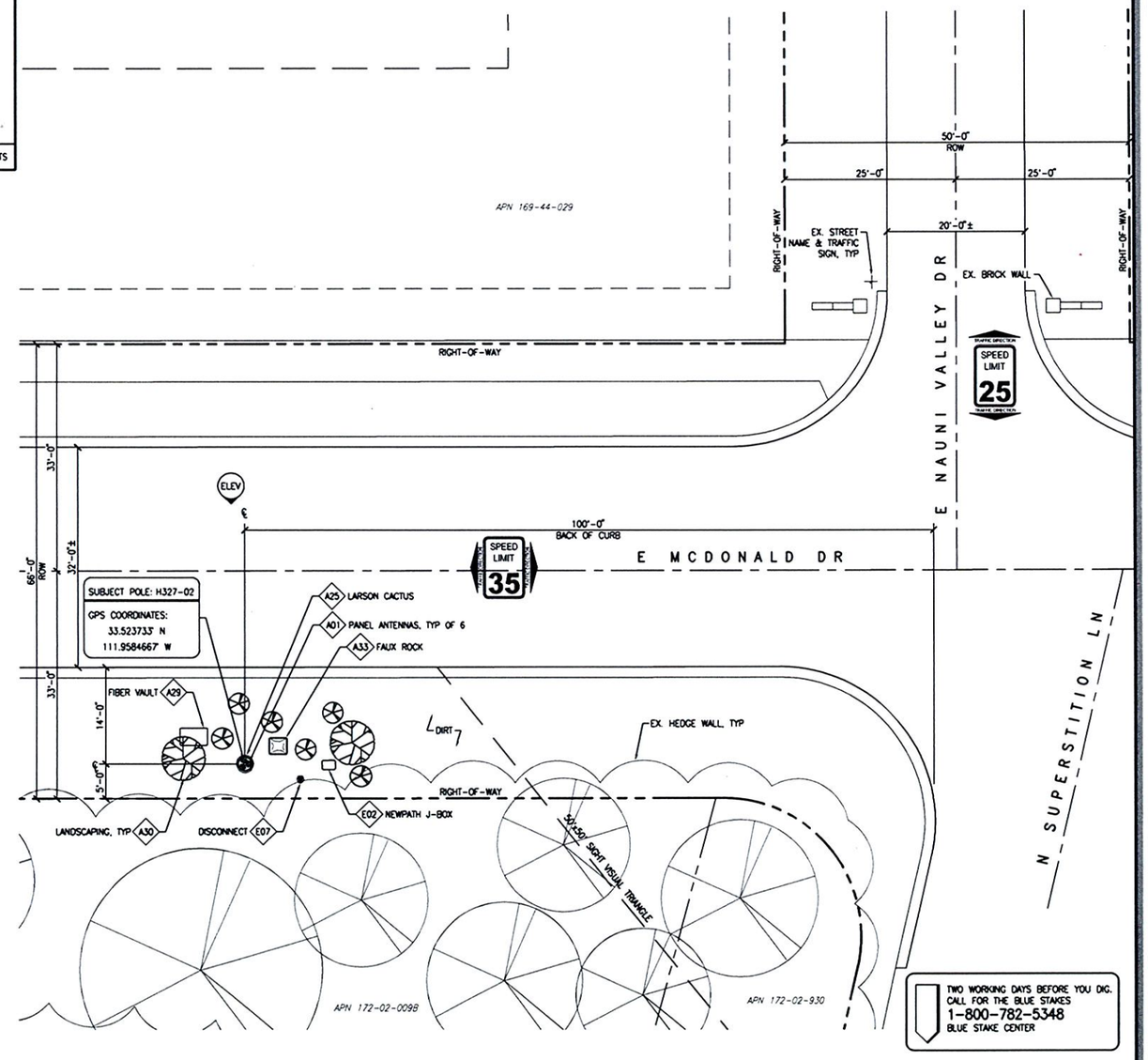
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
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newpath NETWORKS

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RELEASE	
DATE	
10MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H327-02
McDONALD DR
NAUNI VALLEY DR

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

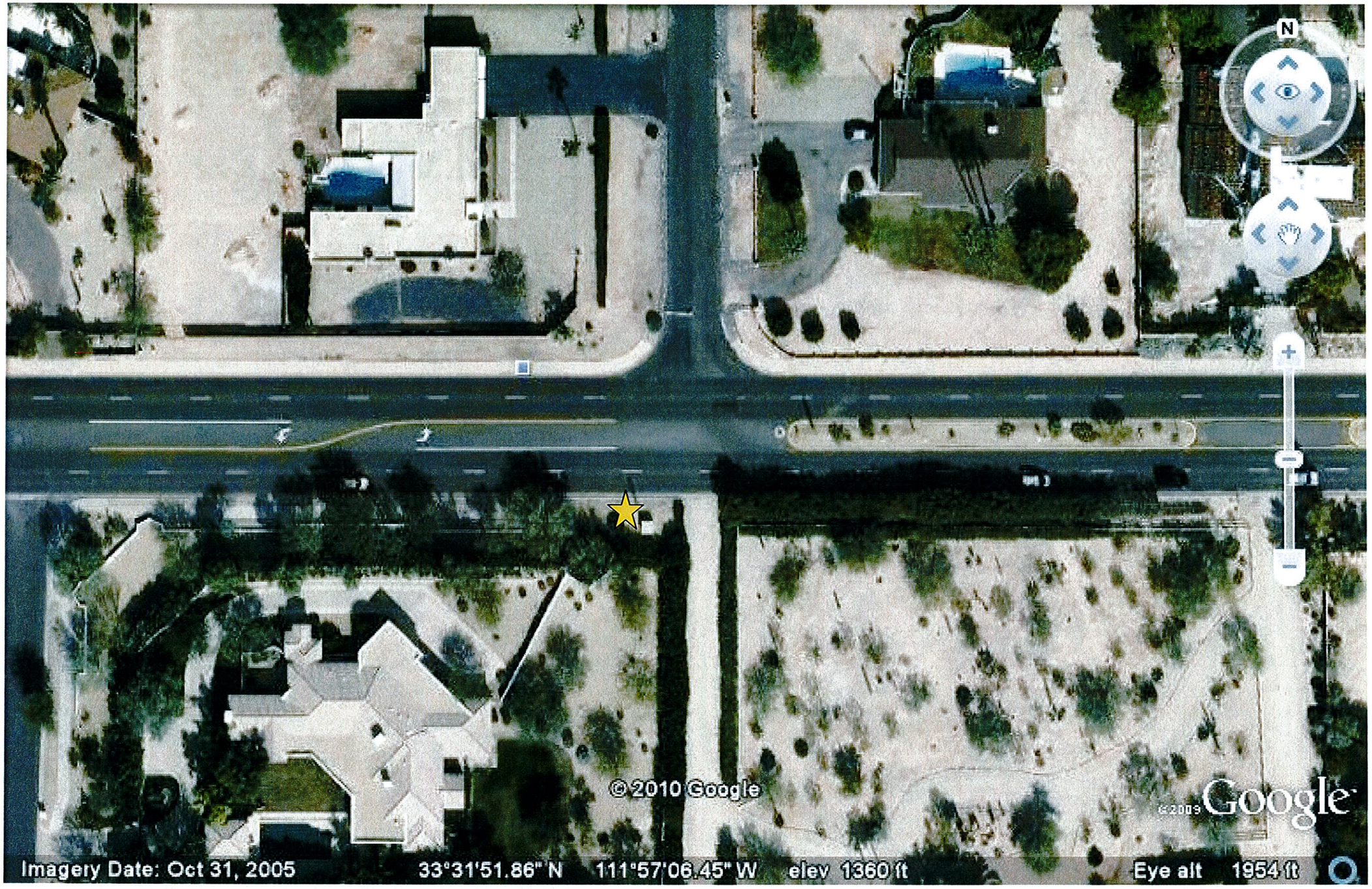
proposed

newpath NETWORKS

Paradise Valley, AZ

H328

N 60th St and E Lincoln Dr



NewPath Networks H328 Cactus SWC of Lincoln & N 60th St.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
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303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
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CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2006 – INTERNATIONAL BUILDING CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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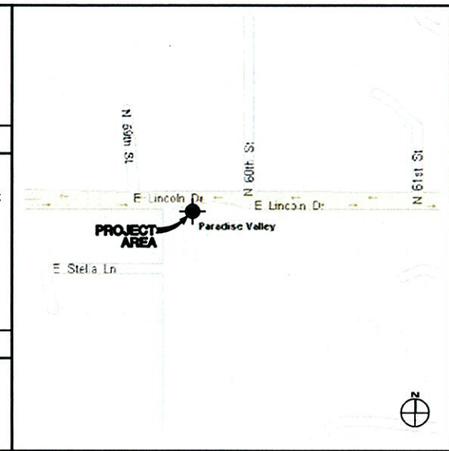
PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	9–2N–4E
QUARTER –SECTION	21–41
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6407 N 59TH PLACE
UPPER ANTENNA RAD CENTER:	20'–0"
LOWER ANTENNA RAD CENTER:	16'–0"

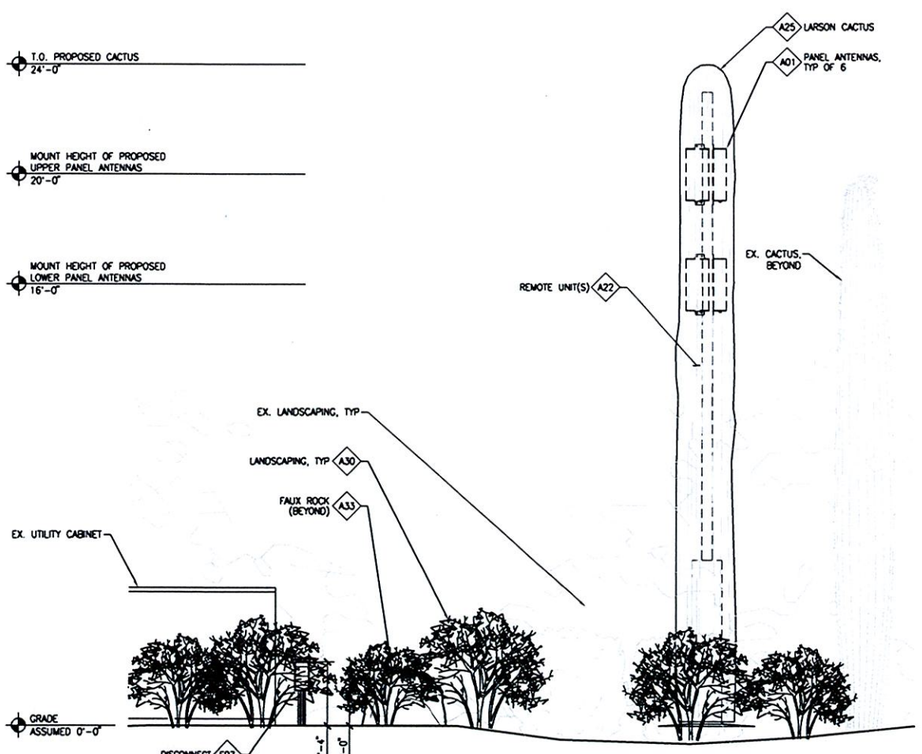
SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

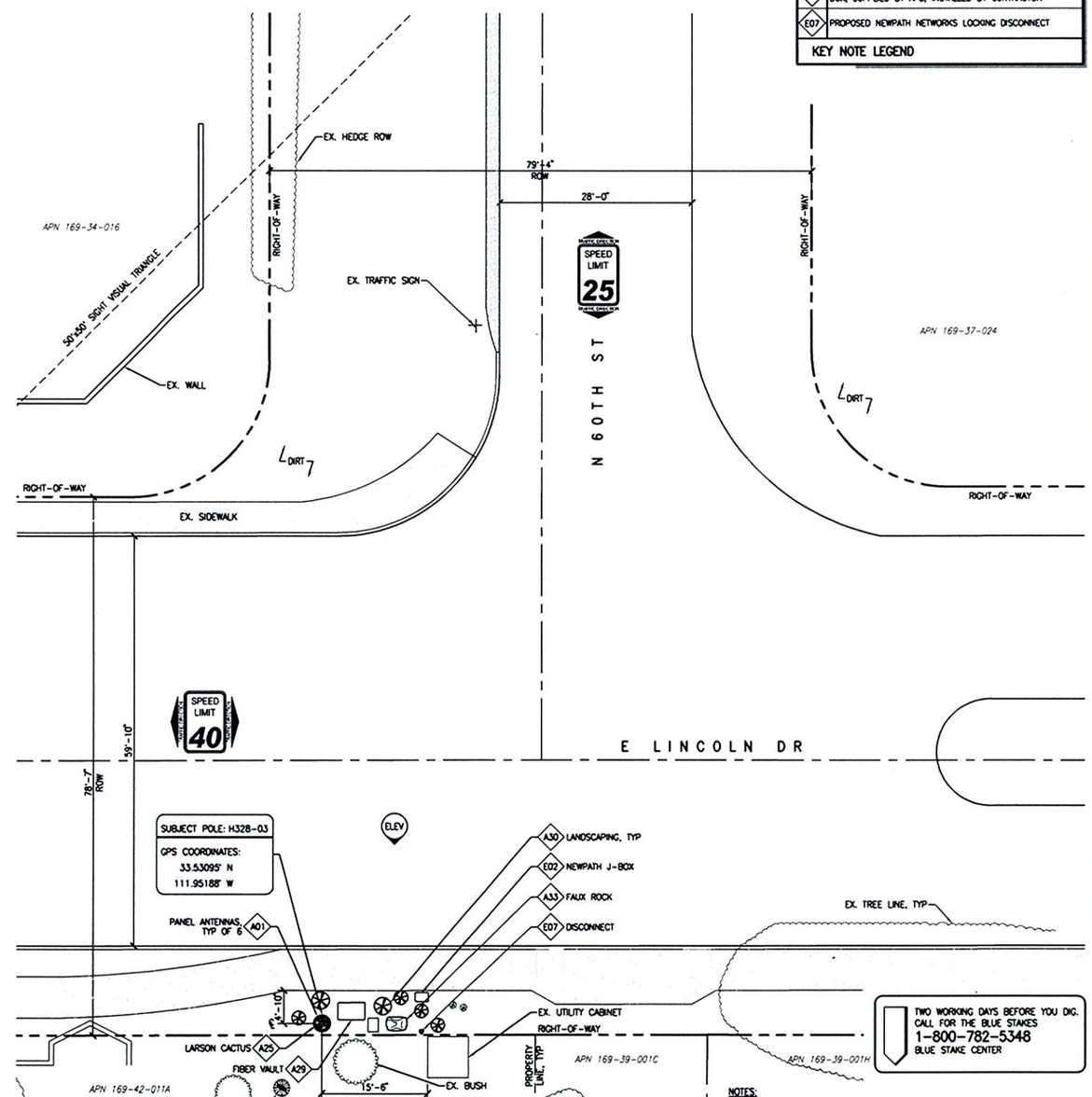
KEY NOTE LEGEND

PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL.	NURSERY STOCK



ELEVATION
SCALE: 1/4" = 1'–0"



SITE PLAN
SCALE: 1" = 10'–0"

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newpath NETWORKS

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RELEASE	
DATE	
18MAR10	LUP
12MAY10	LUP2
21MAY10	LUP3

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H328-03
E LINCOLN DR
N 60TH ST

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

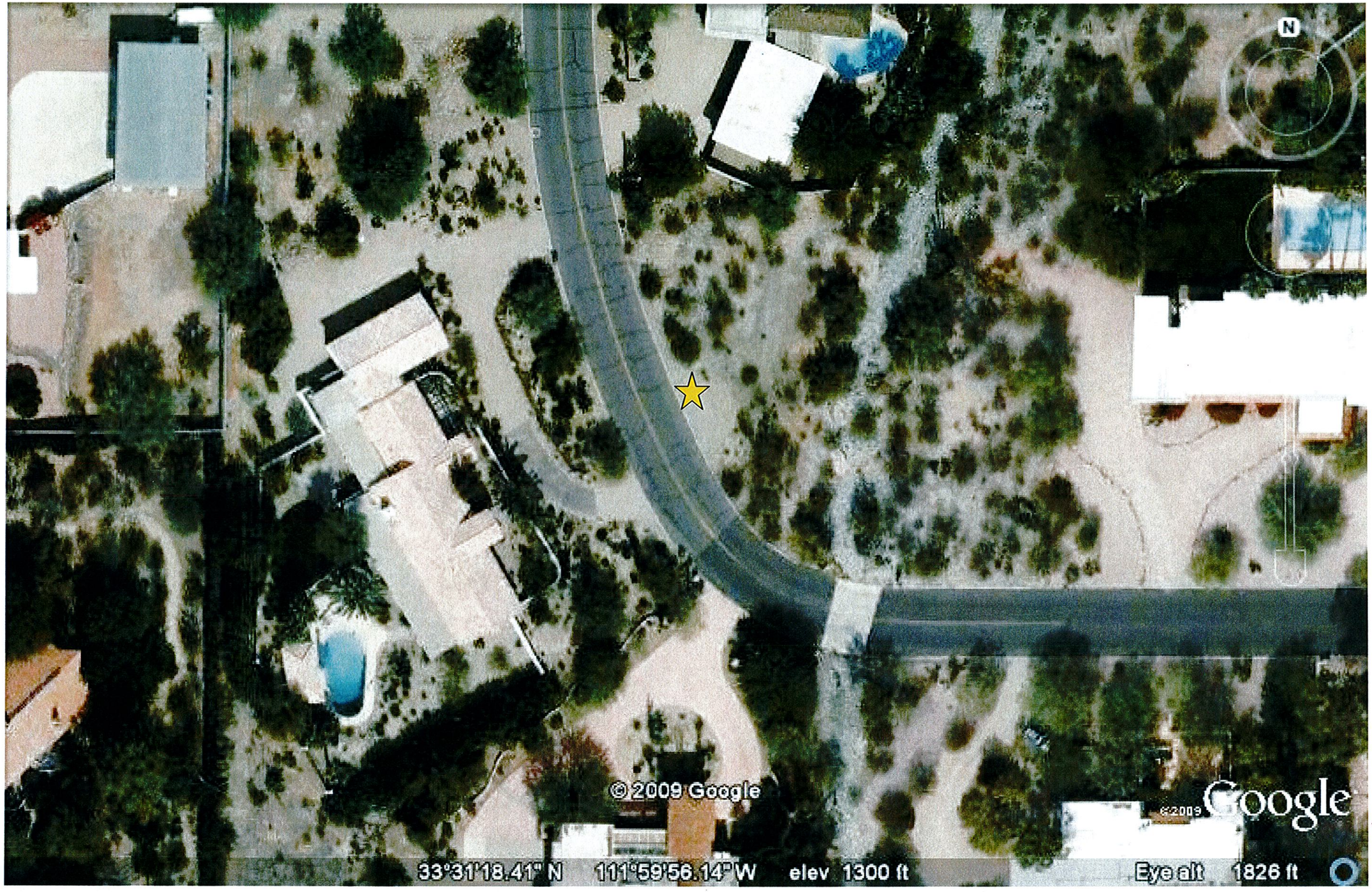
proposed

newpath NETWORKS

Paradise Valley, AZ

H329

E San Miguel Ave. East of N 38th Pl



NewPath Networks H329 Cactus Westside of Wash at E. San Miguel Ave. & N. 38th Pl.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
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PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL BUILDING CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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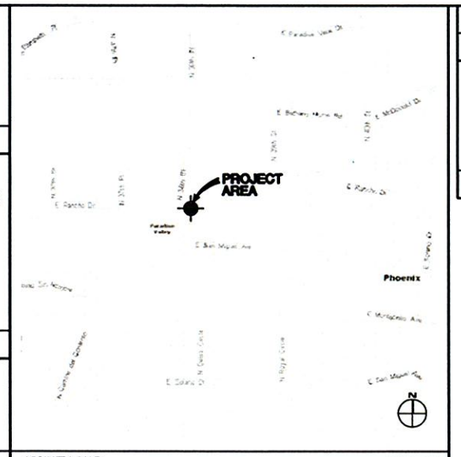
CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	13-2N-3E
QUARTER-SECTION	-
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	3800 W SAN MIGUEL AVE
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

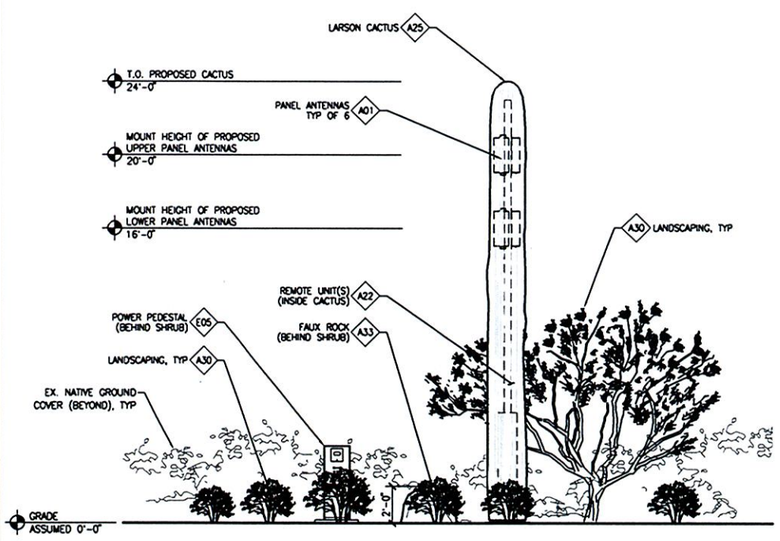
SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E05	PROPOSED NEWPATH NETWORKS POWER PEDESTAL PAINTED TAN, UNLESS NOTED OTHERWISE

KEY NOTE LEGEND

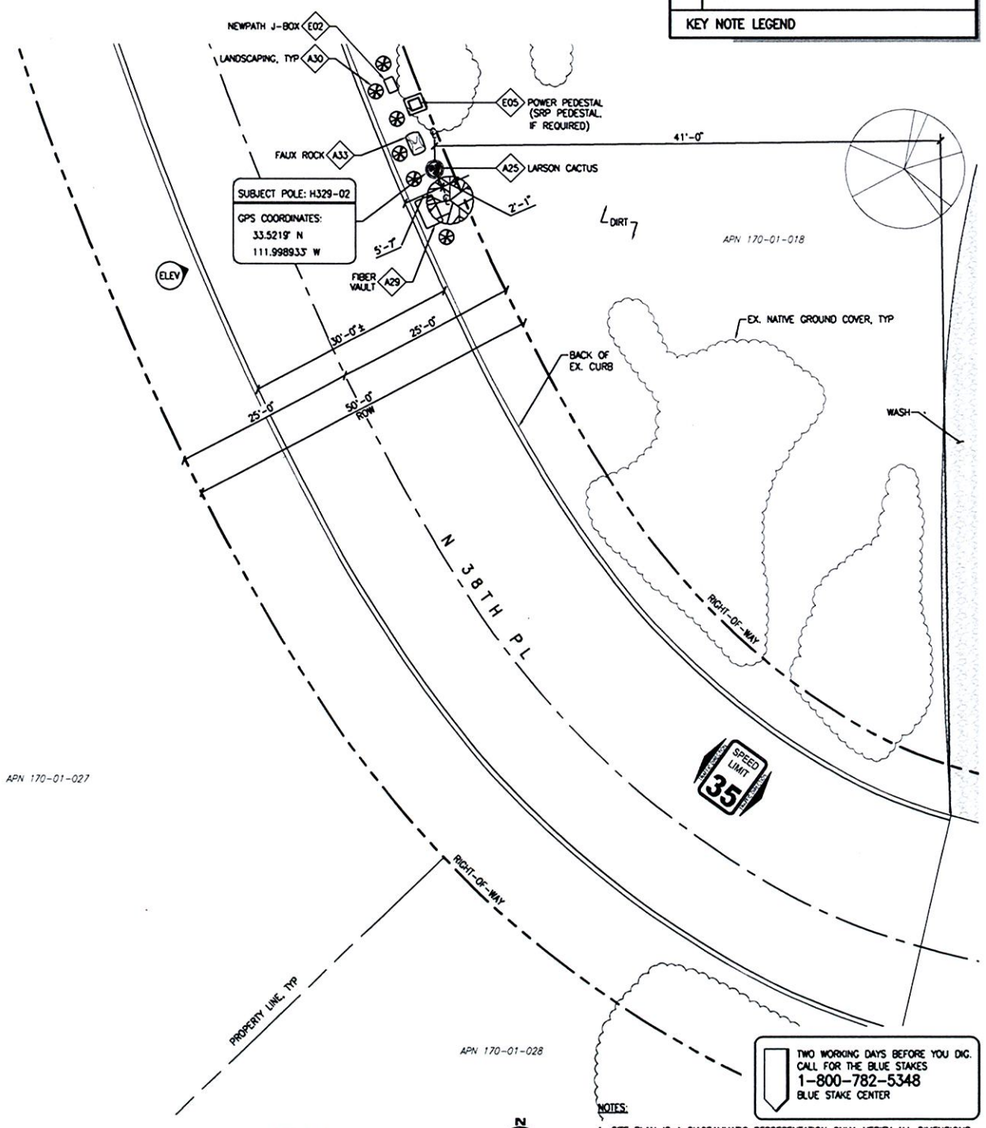
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	1	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

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



TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

NOTES:
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SITE PLAN

SCALE: 1" = 10'-0"

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RELEASE	
DATE	
18MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H329-02
N SAN MIGUEL AVE
N 38TH PLACE

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: SV

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H330

West Side of N Tatum Blvd. North of E Road Runner Rd

NewPath Networks H330 **Cactus** **Westside N. Tatum Blvd. & N. of E. Roadrunner Pl.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
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SEATTLE, WA 98121
TEL: 206.838.9275
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CONTACT: ROY LORETE

PROJECT TEAM

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PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

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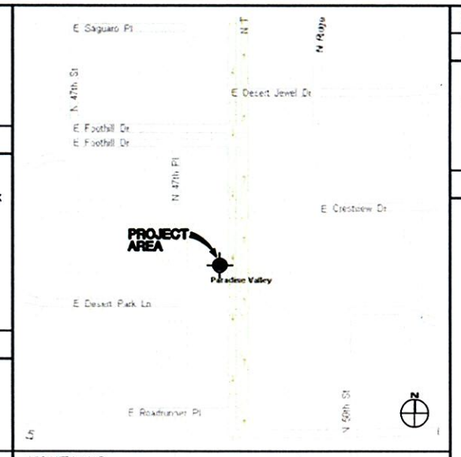

VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	32-3N-4E
QUARTER -SECTION	25-32
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	4744 E DESERT PARK PLACE
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
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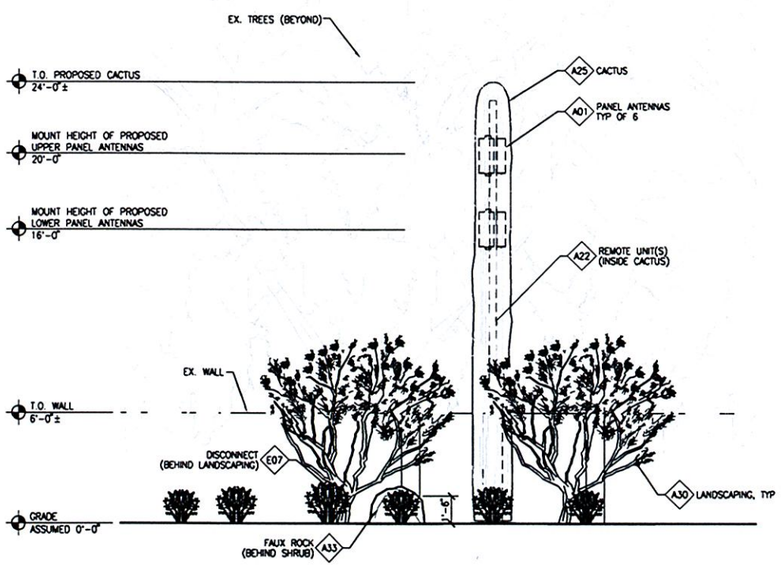
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

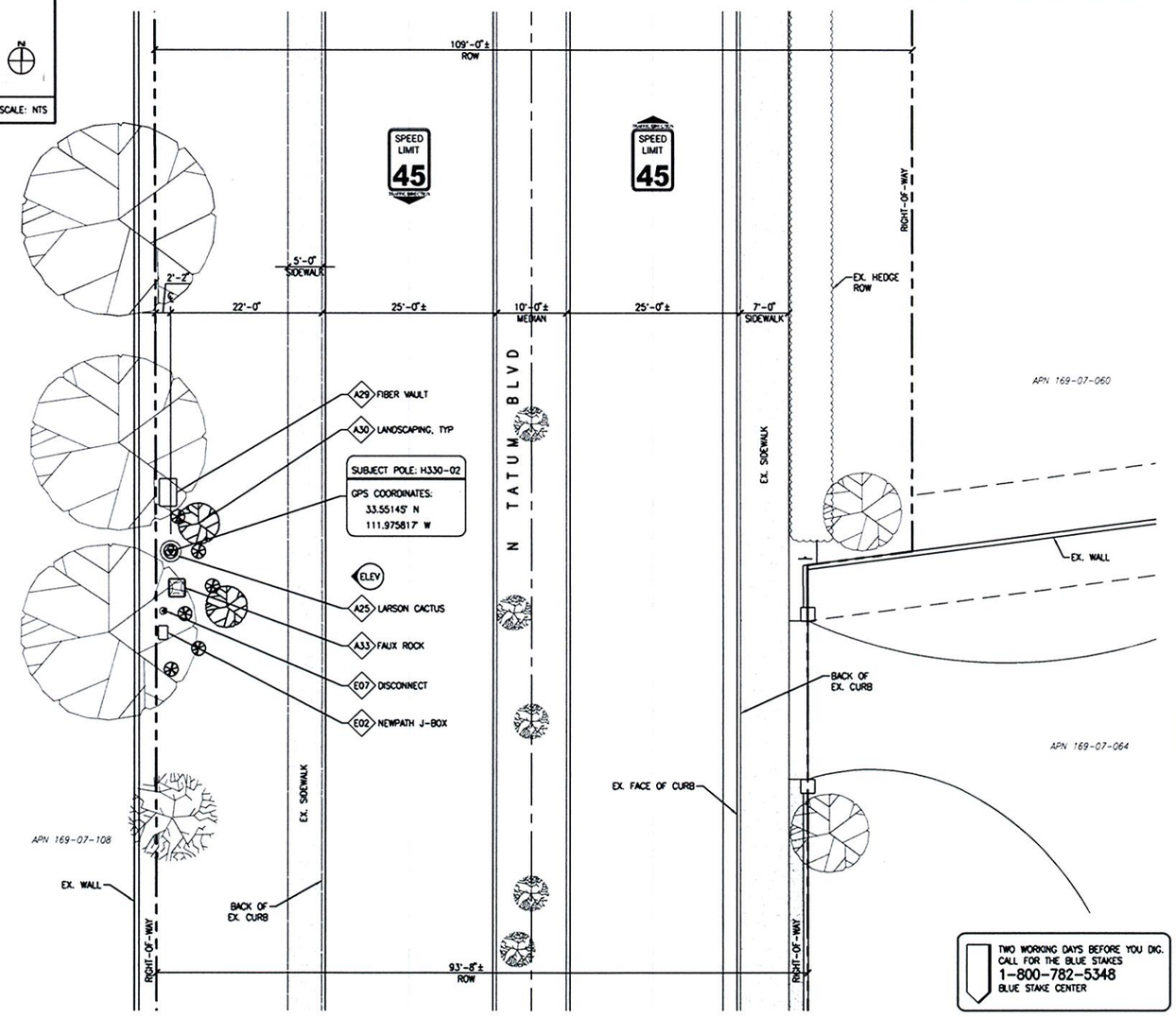
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

TWO WORKING DAYS BEFORE YOU DIG.
CALL FOR THE BLUE STAKES
1-800-782-5348
BLUE STAKE CENTER

NOTES:
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2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
206.838.9275
206.838.5021

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RELEASE	
DATE	
09MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H330-02
N TATUM BLVD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H331

N Mohave Rd/ N 59th St & E Foothill Dr N

NewPath Networks H331 **Cactus** **The Y intersection of N. Mohave & E. Foothill Dr.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

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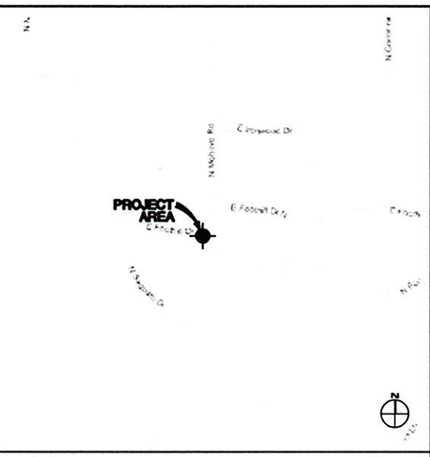
PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	4-2N-4E
QUARTER-SECTION	24-41

POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5925 E FOOTHILL DR N
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

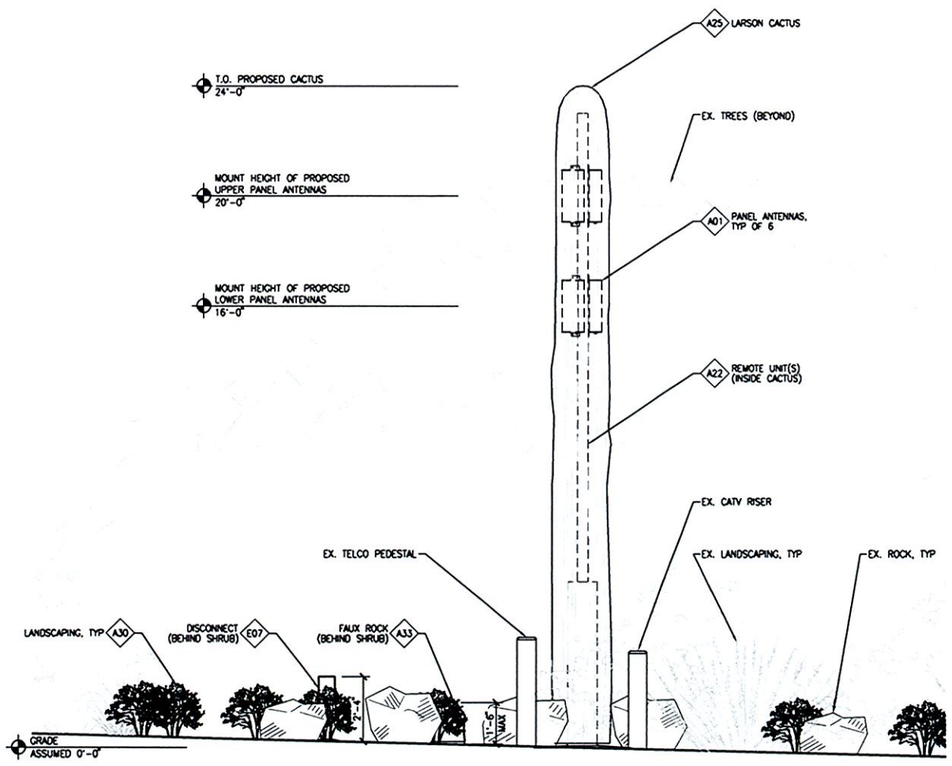
#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

PLANT LIST

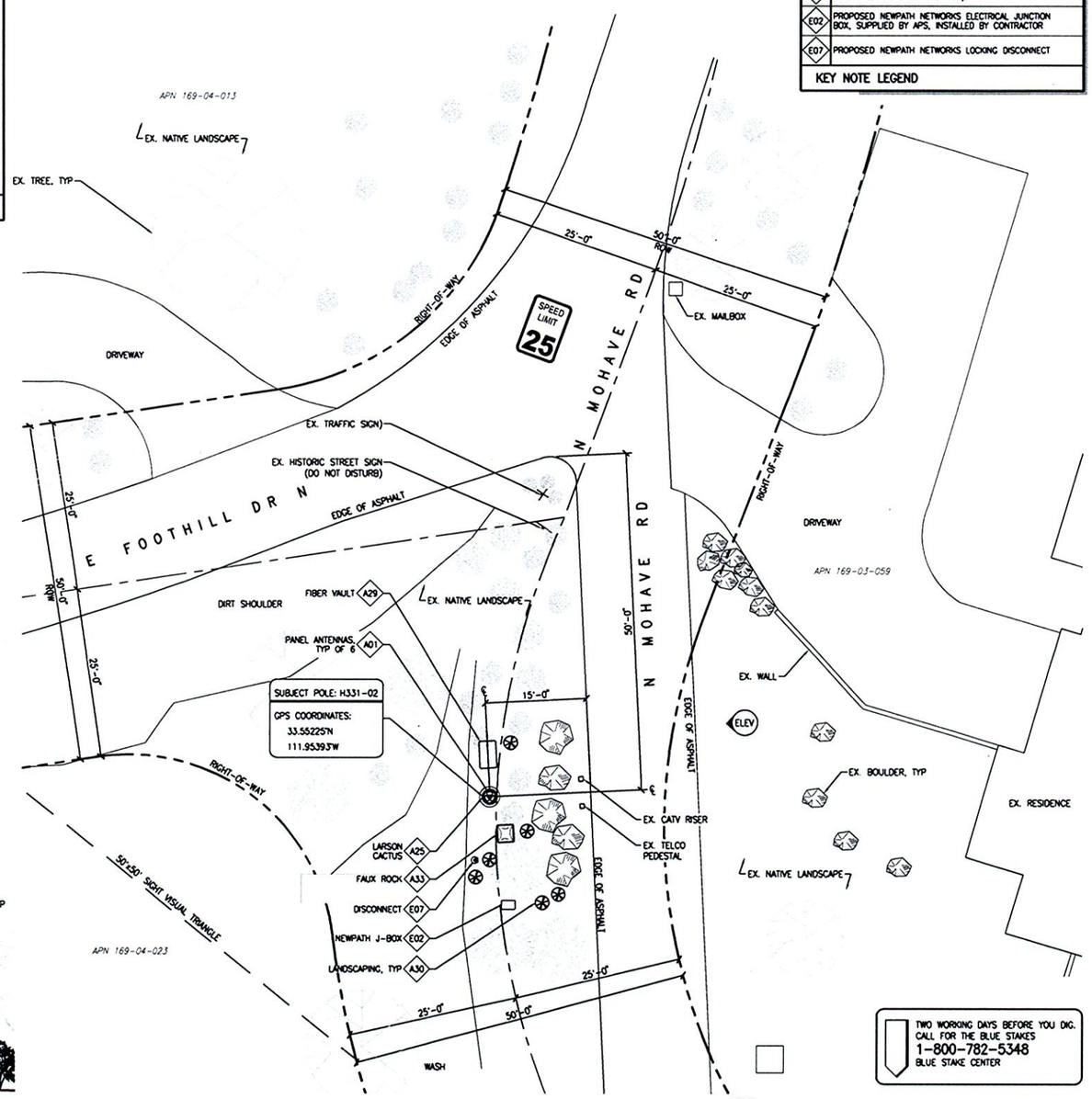
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GALLON	NURSERY STOCK



ELEVATION

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



SITE PLAN

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RELEASE	
DATE	
10MAR10	LUP
21MAY10	LUP2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H331-02
N MOHAVE RD & E FOOTHILL DR

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE
DRAWN BY: PBT
CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H332

E Side of N Coconino Rd, South of E Mockingbird Ln

NewPath Networks H332 Cactus Eastside of N. Coconino Rd. & South of E. Mockingbird Ln

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
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PROJECT TEAM

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PROJECT DESCRIPTION

CURRENT – TOWN OF PARADISE VALLEY CODE
2005 – NATIONAL ELECTRICAL CODE
2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

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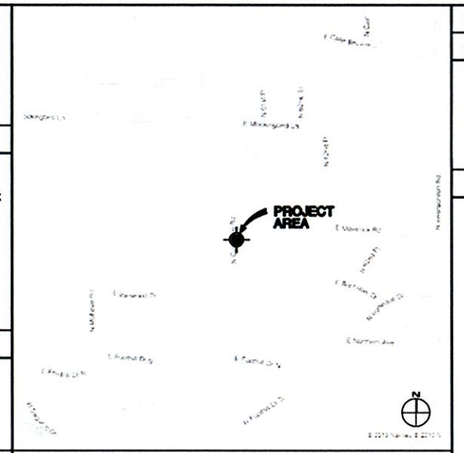


VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	33–3N–4E
QUARTER–SECTION	25–42
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8103 N COCONINO RD
UPPER ANTENNA RAD CENTER:	20'–0"
LOWER ANTENNA RAD CENTER:	16'–0"

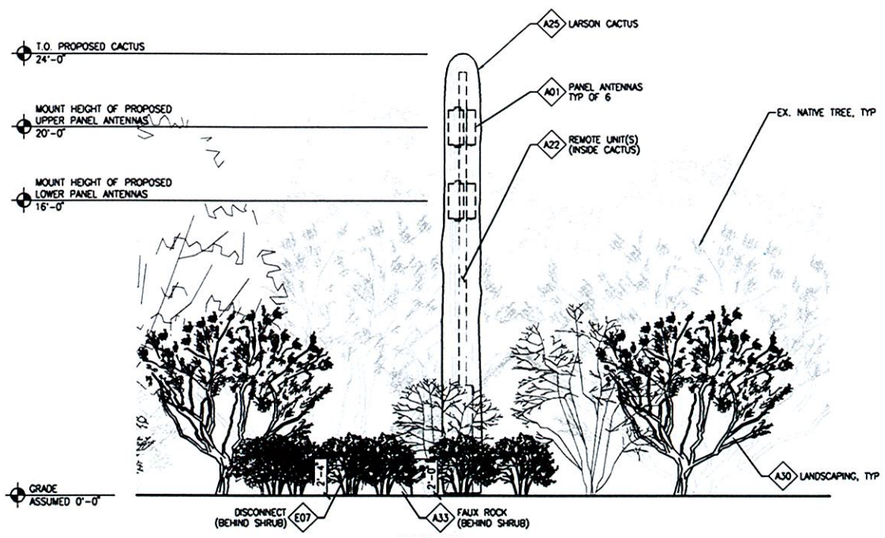
SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS: 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

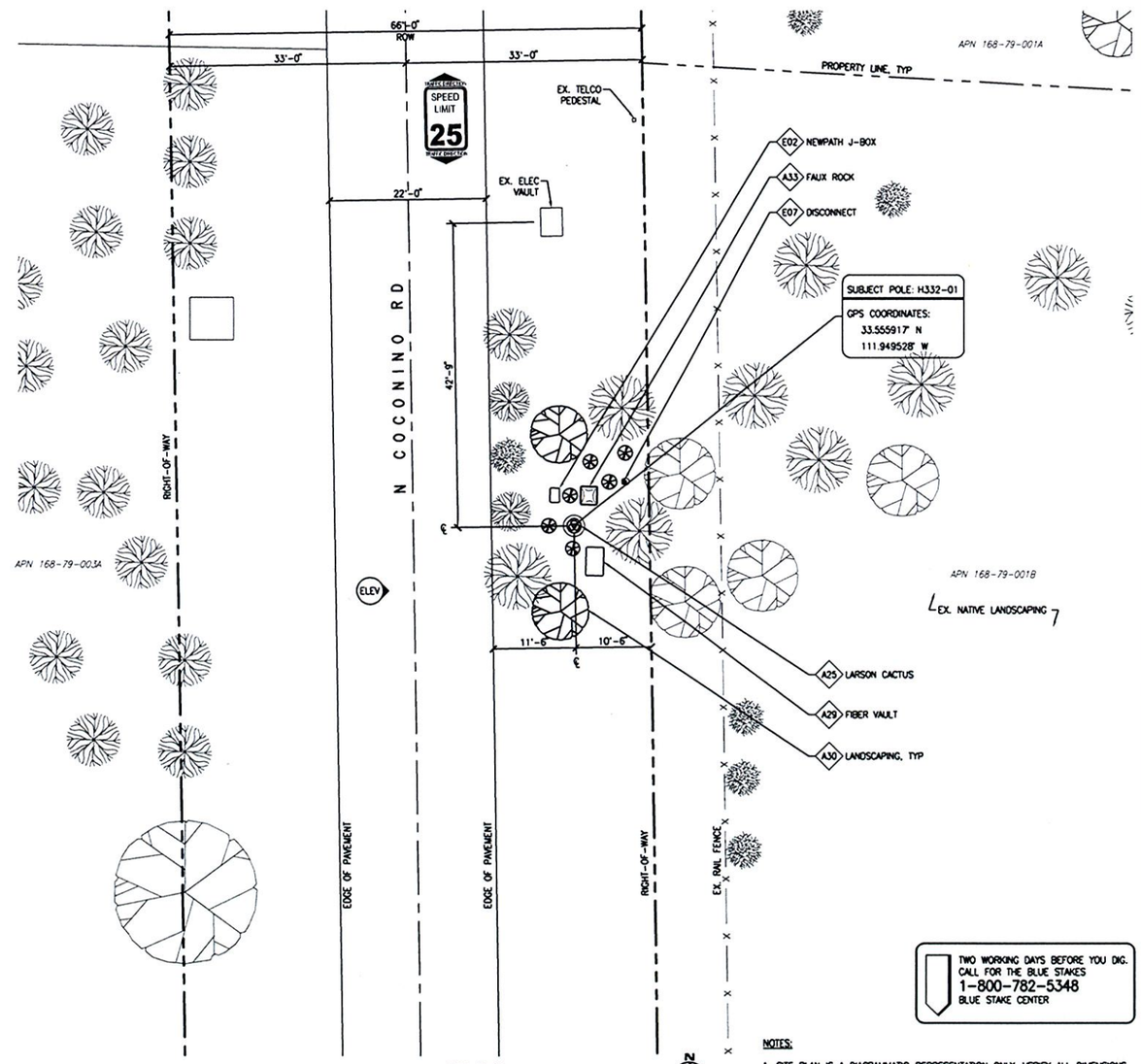
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK
TREES					
	2	CERCIDIUM MICROPHYLLUM	FOOTHILLS PALO VERDE	36" BOX	NURSERY STOCK



ELEVATION

SCALE: ¼" = 1'-0"



SITE PLAN

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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H332-01
N COCONINO RD
S OF MOCKINGBIRD LN

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 ● 24"x36"; 1:2 ● 11"x17"

existing

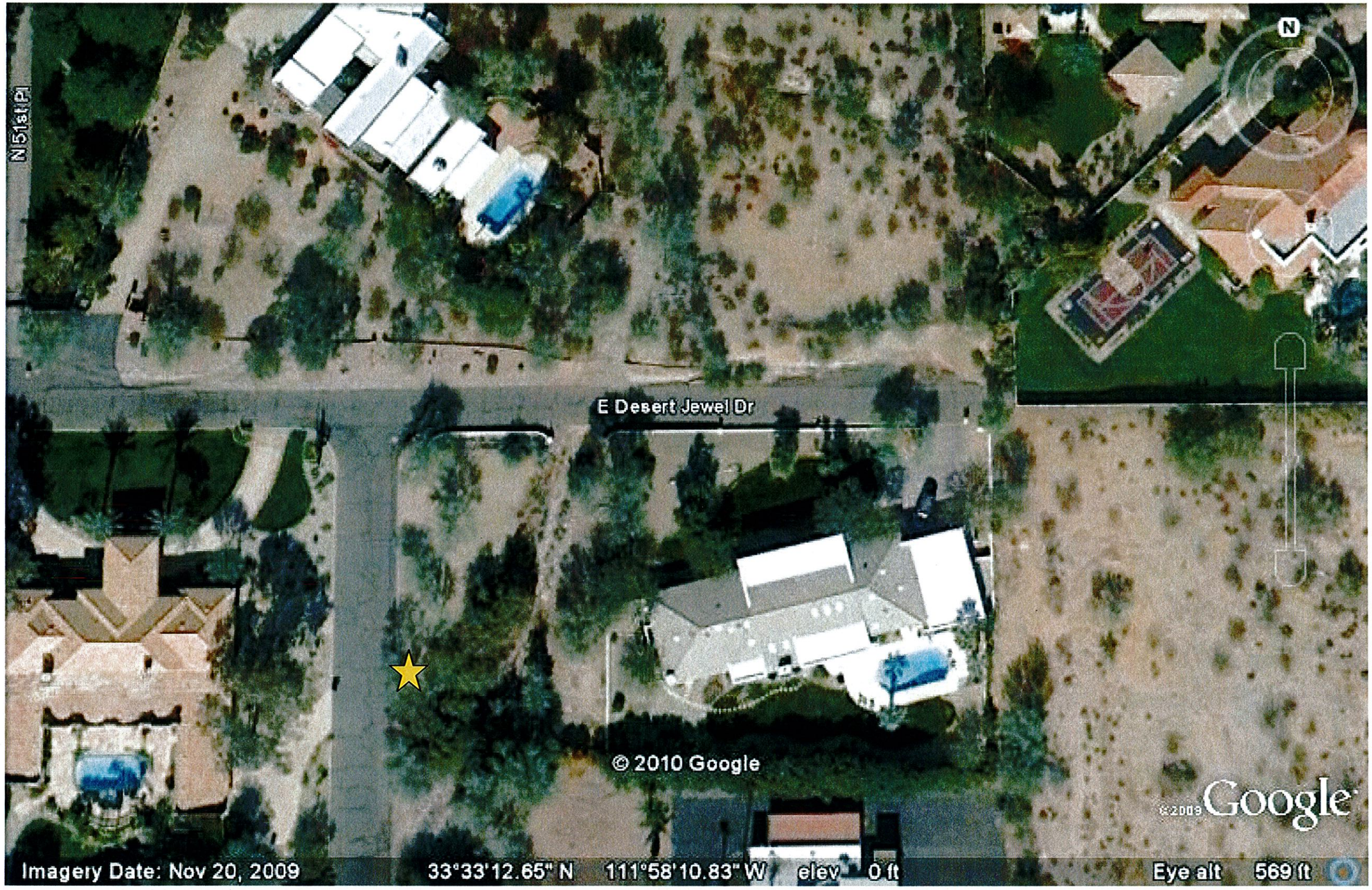
proposed

newpath NETWORKS

Paradise Valley, AZ

H678

East side of N Arroyo Dr, South of E Desert Jewel Dr



NewPath Networks H678 **24' cactus** **Desert Jewel Dr. & Arroyo Dr.**

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

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PROJECT DESCRIPTION

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2006 – INTERNATIONAL BUILDING CODE
2006 – INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
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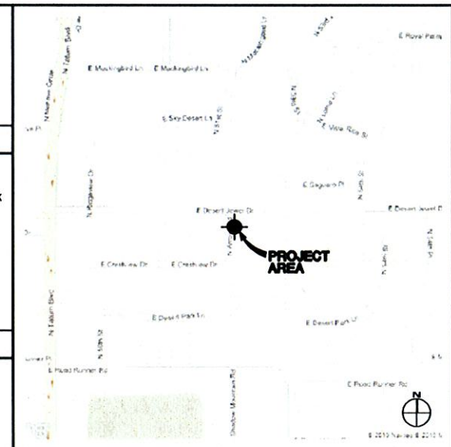
CODES



VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	5-2N-4E
QUARTER –SECTION	24-39
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5151 E DESERT JEWEL DR
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
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A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

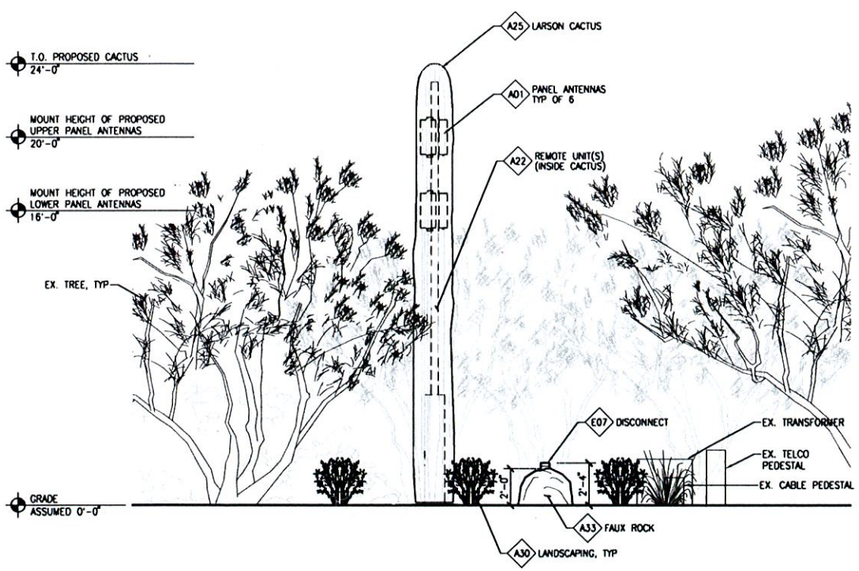
A SURVEY WAS NOT COMPLETED FOR THIS PLAN. UTILITY LOCATIONS ARE ASSUMED FROM EXISTING POINTS OF CONNECTIONS AND VARIOUS MARKINGS IDENTIFIED ON THE ASPHALT. A UTILITY LOCATE AND SURVEY IS REQUIRED TO ACCURATELY DETERMINE THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES AND IF THEY ARE PRESENT.

FINAL SITE FEATURE PLACEMENT TO ADJUST AS REQUIRED BY IDENTIFIED UTILITIES AND THE UTILITY COMPANY CLEARANCE REQUIREMENTS.

UTILITY LOCATE NOTE

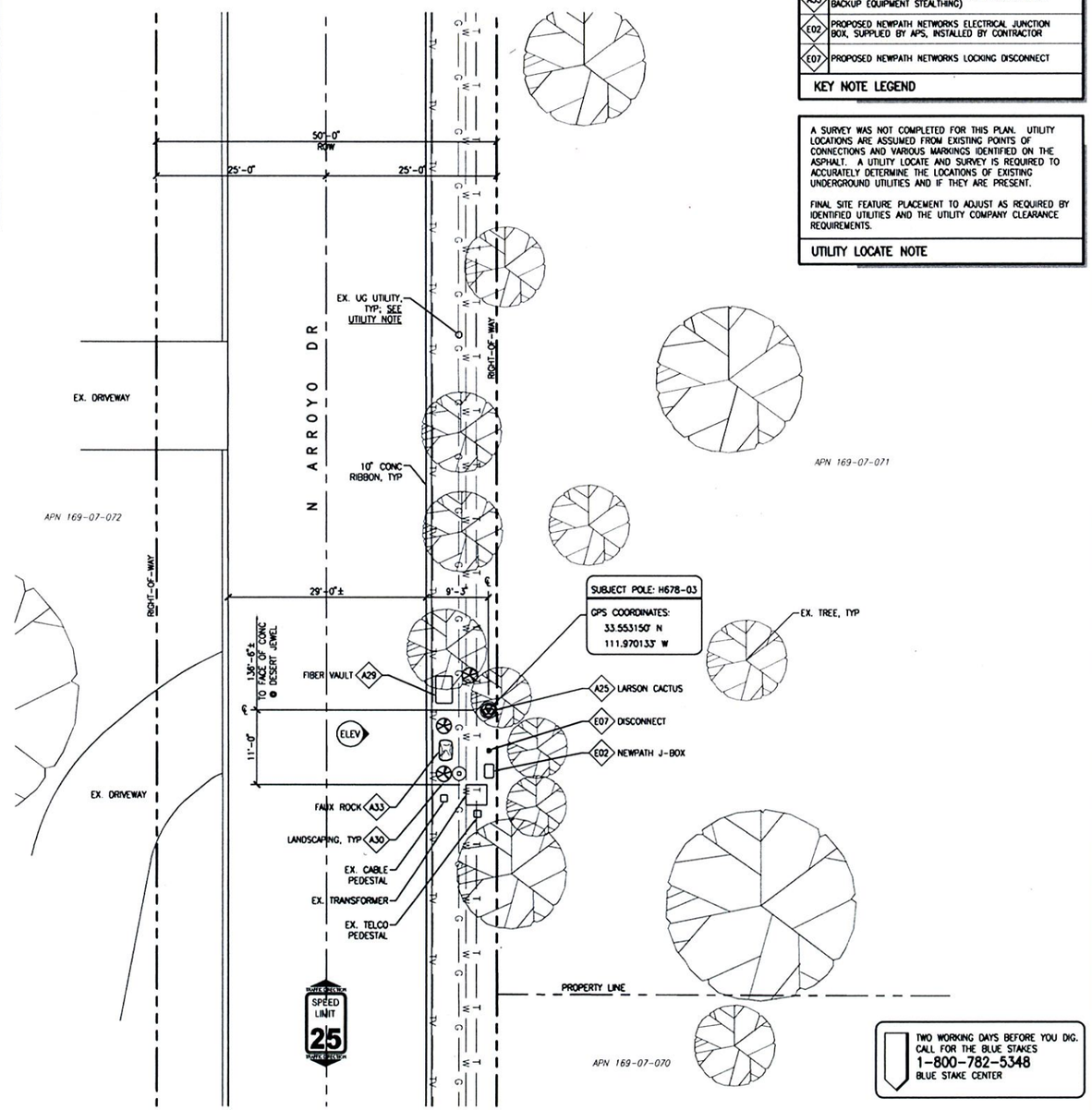
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS	3	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

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RELEASE	
DATE	
08MAR10	LUP
21MAY10	LUP2
16JUN10	LUP3

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H678-03
E DESERT JEWEL DR & N ARROYO DR

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H682

West side of N Casa Blanca Dr, South of E Solano Dr

NewPath Networks H682 **24' Cactus** **Casa Blanca Dr. & South of Solano Dr.**

APPLICANT
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6908 E THOMAS ROAD, SUITE 201
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CONTACT: STEPHEN GARCIA

ARCHITECT
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CONTACT: ROY LORETE

PROJECT TEAM

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PROJECT DESCRIPTION

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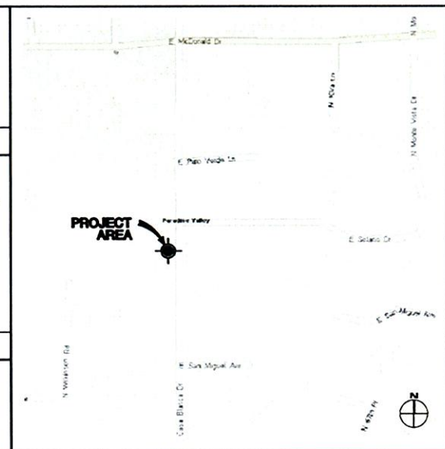

VICINITY MAP

SCALE: NTS

SECTION–TOWNSHIP–RANGE	15 2N 4E
QUARTER –SECTION	20-43
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	5730 N CASA BLANCA DR
UPPER ANTENNA RAD CENTER:	20'–0"
LOWER ANTENNA RAD CENTER:	16'–0"

SITE INFO

I	DESCRIPTION
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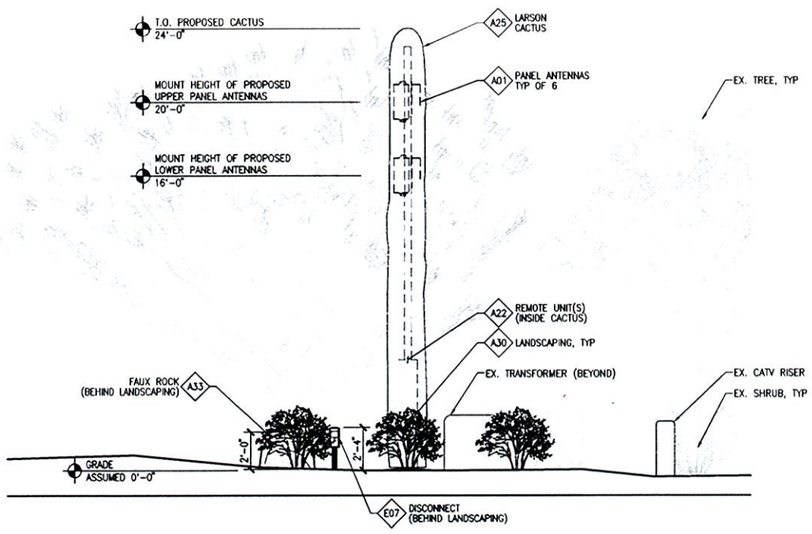
KEY NOTE LEGEND

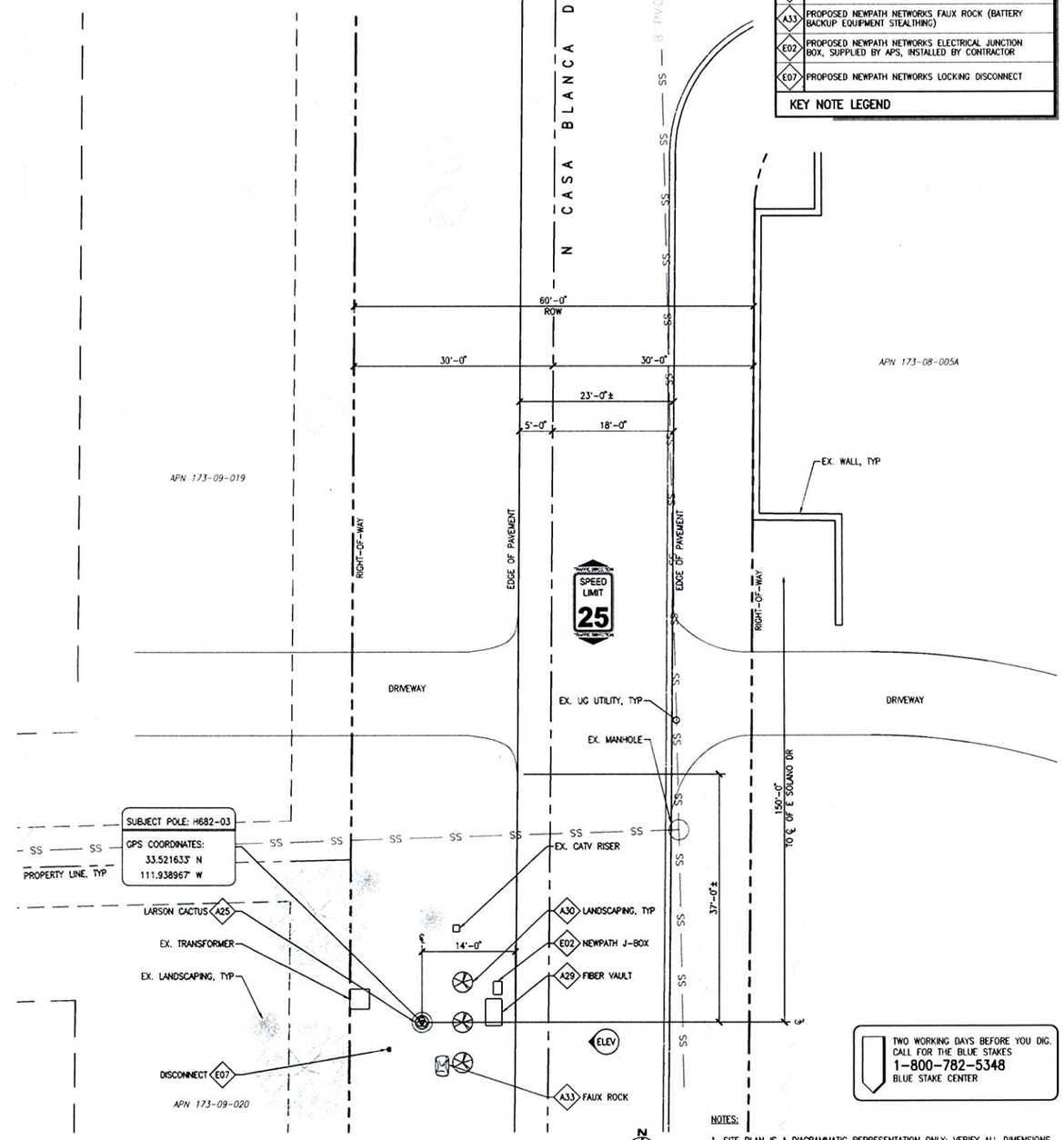
PLANT LIST

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
SHRUBS					
	3	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

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@ 206.838.9275
✆ 206.838.5021

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RELEASE	
DATE	
16JUN10	LUP
16JUN10	LUP 2

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H682-03
N CASA BLANCA DR & E SOLANO DR

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: 290210
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: LUP-1
PAGE: 1 OF 1

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

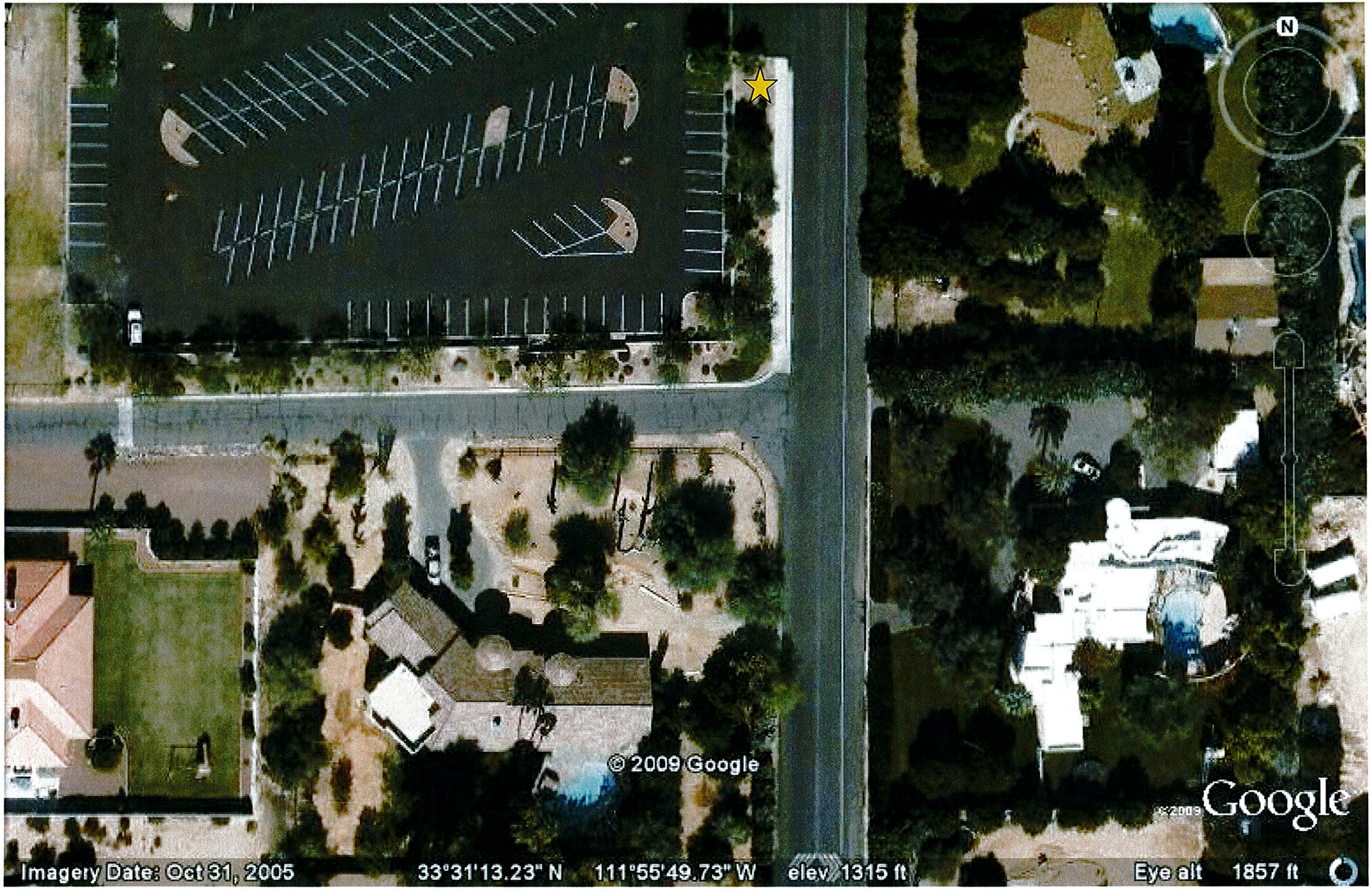
proposed

newpath NETWORKS

Paradise Valley, AZ

H683

E Montebello Ave & N 70th St (N Quail Run Rd)



NewPath Networks H683 Cactus North of E. Montebello & Eastside of N. 70th St. (Quail Run)

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
TEL: 480.225.0151
CONTACT: STEPHEN GARCIA

ARCHITECT
PB TELECOM, INC.
303 BATTERY STREET
SEATTLE, WA 98121
TEL: 206.838.9275
FAX: 206.838.5021
CONTACT: ROY LORETE

PROJECT TEAM

NEWPATH NETWORKS PROPOSES TO PROVIDE AN ENHANCED RESIDENTIAL WIRELESS COMMUNICATIONS SYSTEM FOR THE PARADISE VALLEY COMMUNITY; LOCATED IN THE TOWN OF PARADISE VALLEY, ARIZONA. THE SYSTEM WILL IMPROVE CELLULAR COMMUNICATIONS AND INCREASE CALL CAPACITY IN RESIDENTIAL AREAS. THE NETWORK AND ASSOCIATED EQUIPMENT HAVE BEEN DESIGNED TO MINIMIZE VISUAL IMPACTS IN URBAN SETTINGS. THE PROPOSED SYSTEM WILL PROVIDE A CELLULAR NETWORK THAT CAN BE UTILIZED SIMULTANEOUSLY BY DIFFERENT LICENSED TELECOMMUNICATIONS COMPANIES.

THIS PROPOSAL WILL CONSIST OF NODE SITES AT KEY LOCATIONS THROUGHOUT THE PARADISE VALLEY COMMUNITY. SUBJECT NODE WILL CONSIST OF GROUND MOUNTED EQUIPMENT AND INSTALLATION OF A FAUX CACTUS SPECIFICALLY ENGINEERED TO SUPPORT THE PROPOSED NETWORK ANTENNAS. THE RADIO EQUIPMENT WILL BE MOUNTED INSIDE OF THE PROPOSED CACTUS.

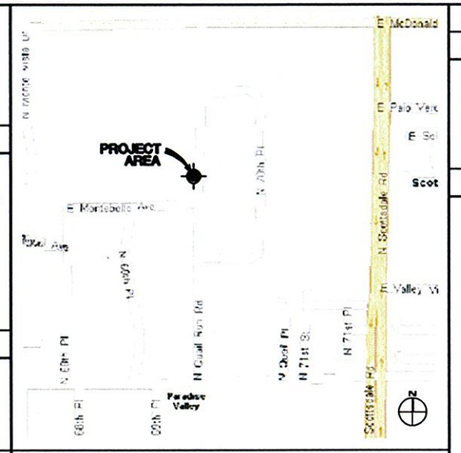
PROJECT DESCRIPTION

CURRENT - TOWN OF PARADISE VALLEY CODE
2006 - INTERNATIONAL BUILDING CODE
2005 - NATIONAL ELECTRICAL CODE
2006 - INTERNATIONAL FIRE CODE

HANDICAPPED REQUIREMENTS:
-FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION.
-HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED.

PLUMBING REQUIREMENTS:
-FACILITY HAS NO PLUMBING.

CODES



VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	15-2N-4E
QUARTER -SECTION	20-44
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	6933 E MONTEBELLO AV
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

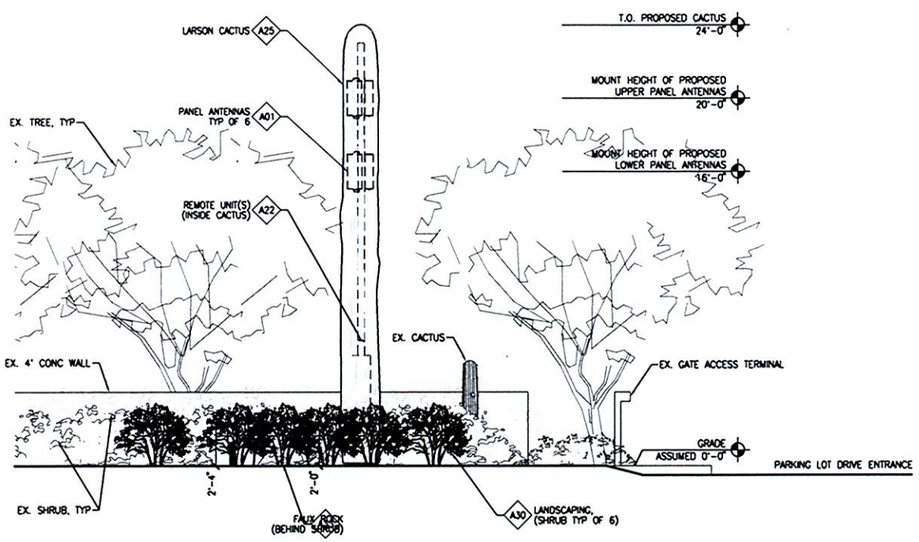
#	DESCRIPTION
A01	PROPOSED NEWPATH NETWORKS PANEL ANTENNAS; 2 CLUSTERS STACKED VERTICALLY
A22	PROPOSED NEWPATH NETWORKS REMOTE UNIT(S)
A25	PROPOSED NEWPATH NETWORKS CACTUS (ANTENNA AND RADIO EQUIPMENT STEALTHING STRUCTURE)
A29	PROPOSED NEWPATH NETWORKS UNDERGROUND CONC FIBER VAULT, SEAL WATERTIGHT
A30	PROPOSED NEWPATH NETWORKS LANDSCAPE PLANTINGS
A33	PROPOSED NEWPATH NETWORKS FAUX ROCK (BATTERY BACKUP EQUIPMENT STEALTHING)
E02	PROPOSED NEWPATH NETWORKS ELECTRICAL JUNCTION BOX, SUPPLIED BY APS, INSTALLED BY CONTRACTOR
E07	PROPOSED NEWPATH NETWORKS LOCKING DISCONNECT

KEY NOTE LEGEND

PLANT LIST

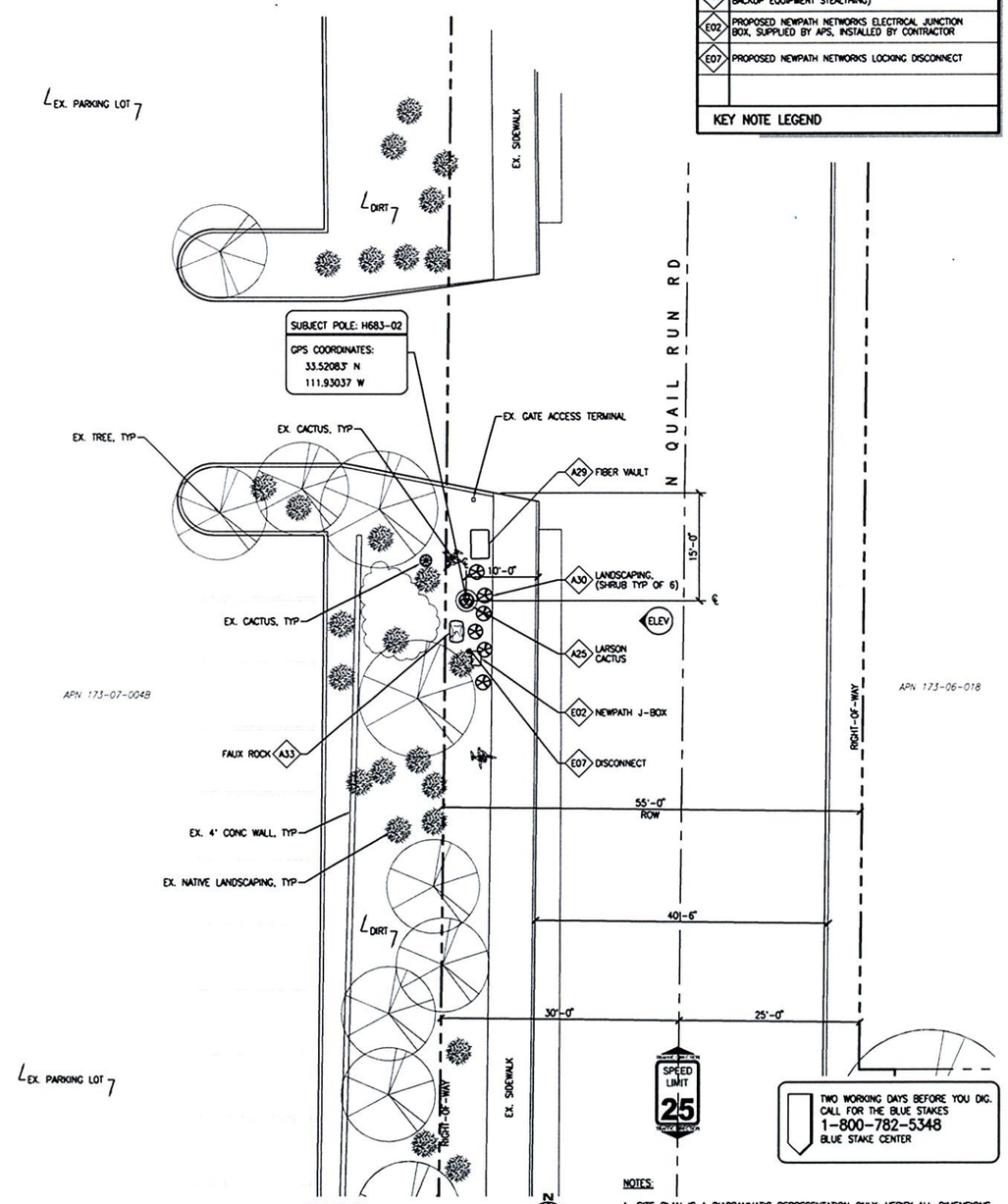
SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
	6	SIMMONDSIA CHINENSIS	JOJOBA	15 GAL	NURSERY STOCK



ELEVATION

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



SITE PLAN

SCALE: 1" = 10'-0"

NOTES:
1. SITE PLAN IS A DIAGRAMMATIC REPRESENTATION ONLY; VERIFY ALL DIMENSIONS.
2. VERIFY ALL PROPERTY LINE INFORMATION WITH EXISTING SURVEY DATA.

newpath NETWORKS

NewPath Networks, LLC
768 GARFIELD STREET
SEATTLE, WA 98109
ph: 206.550.3858
fax: 206.633.2768

PB TELECOM
303 BATTERY STREET SEATTLE, WA 98121
P 206.838.9275
F 206.838.5021

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RELEASE	
DATE	
21MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H683-02
E MONTEBELLO AVE & QUAIL RUN RD

PROJECT AREA
PARADISE VALLEY

PBT JOB NUMBER: 290210
IN HOUSE: DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: LUP-1
PAGE: 1 OF 1

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"

existing

proposed

newpath NETWORKS

Paradise Valley, AZ

H685

South Side of N Golf Dr & South of E Oak Mont Dr

NewPath Networks H685 Cactus Southside of N. Golf Dr. between Merion Way & Oak Mont Dr.

APPLICANT
NEWPATH NETWORKS
6908 E THOMAS ROAD, SUITE 201
SCOTTSDALE, AZ 85251
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PROJECT TEAM

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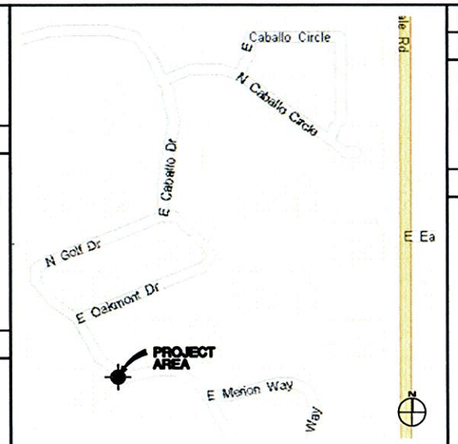

VICINITY MAP

SCALE: NTS

SECTION-TOWNSHIP-RANGE	34 3N 4E
QUARTER -SECTION	25-44
POLE TYPE:	CACTUS
ASSIGNED ADDRESS:	TBD BY TOWN OF PARADISE VALLEY
NEAREST RESIDENTIAL ADDRESS:	8324 N GOLF DR
UPPER ANTENNA RAD CENTER:	20'-0"
LOWER ANTENNA RAD CENTER:	16'-0"

SITE INFO

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KEY NOTE LEGEND

PLANT LIST

SHRUBS

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
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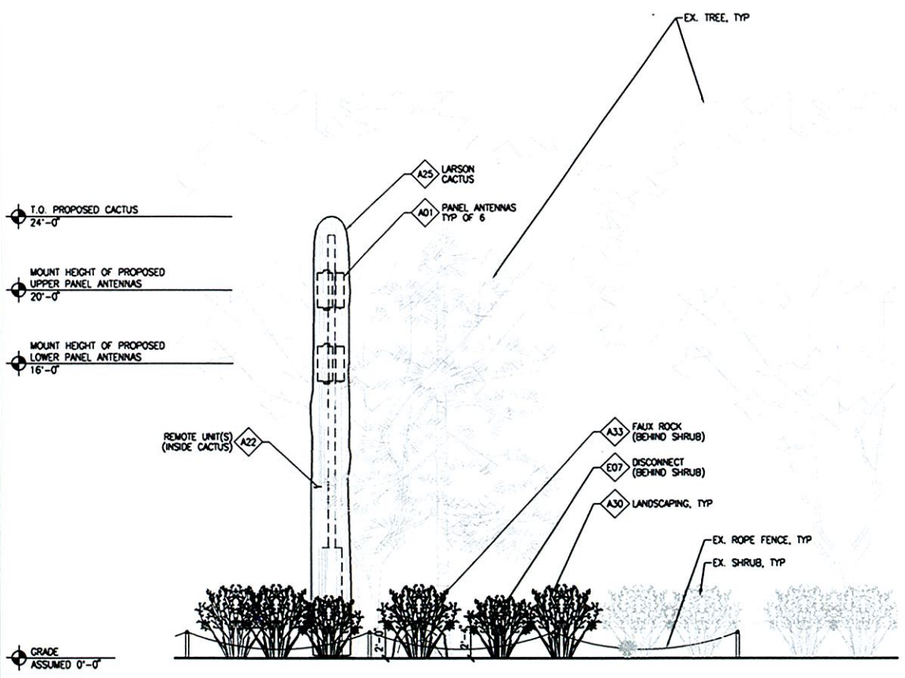

ELEVATION

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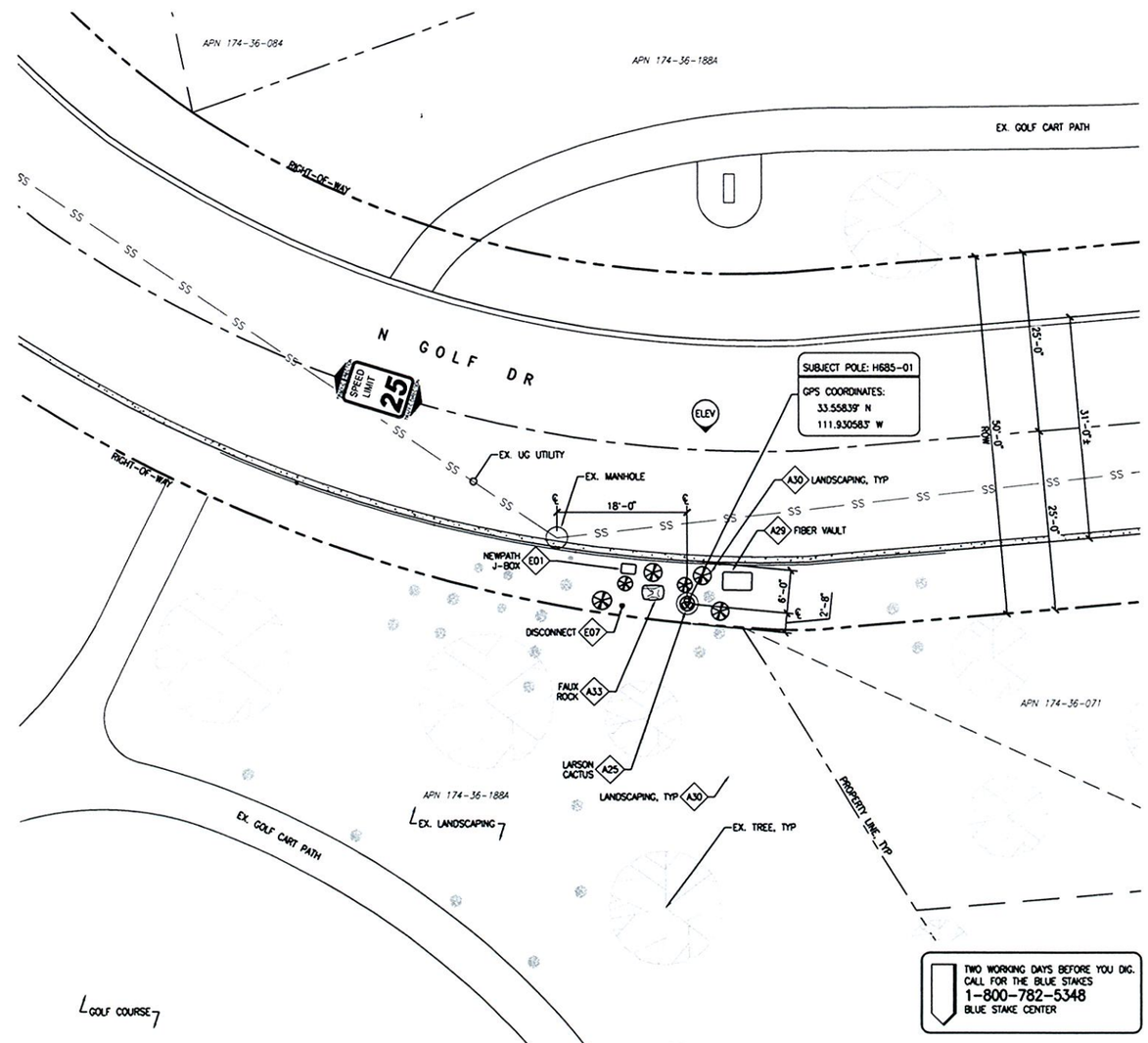

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RELEASE	
DATE	
12MAY10	LUP

PROJECT NAME
PARADISE VALLEY

NODE ADDRESS
H685-01 N GOLF DR & E MERION WY

PROJECT AREA
PARDISE VALLEY

PBT JOB NUMBER: **290210**
IN HOUSE — DRAWN BY: PBT; CHECKED BY: RL

SHEET TITLE
LUP BASE DRAWING

SHEET: **LUP-1**
PAGE: **1 OF 1**

PLOT SCALE: 1:1 @ 24"x36"; 1:2 @ 11"x17"