

**Diamond Towers V LLC  
Los Cerrillos Site  
Santa Fe County  
Pre-Application  
Neighborhood Meeting**

# Preliminary Survey



CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	20.00'	27.50'	25.39'	N 29°28'33" E	78°47'41"
C2	20.00'	24.53'	23.02'	N 45°03'42" W	70°16'49"

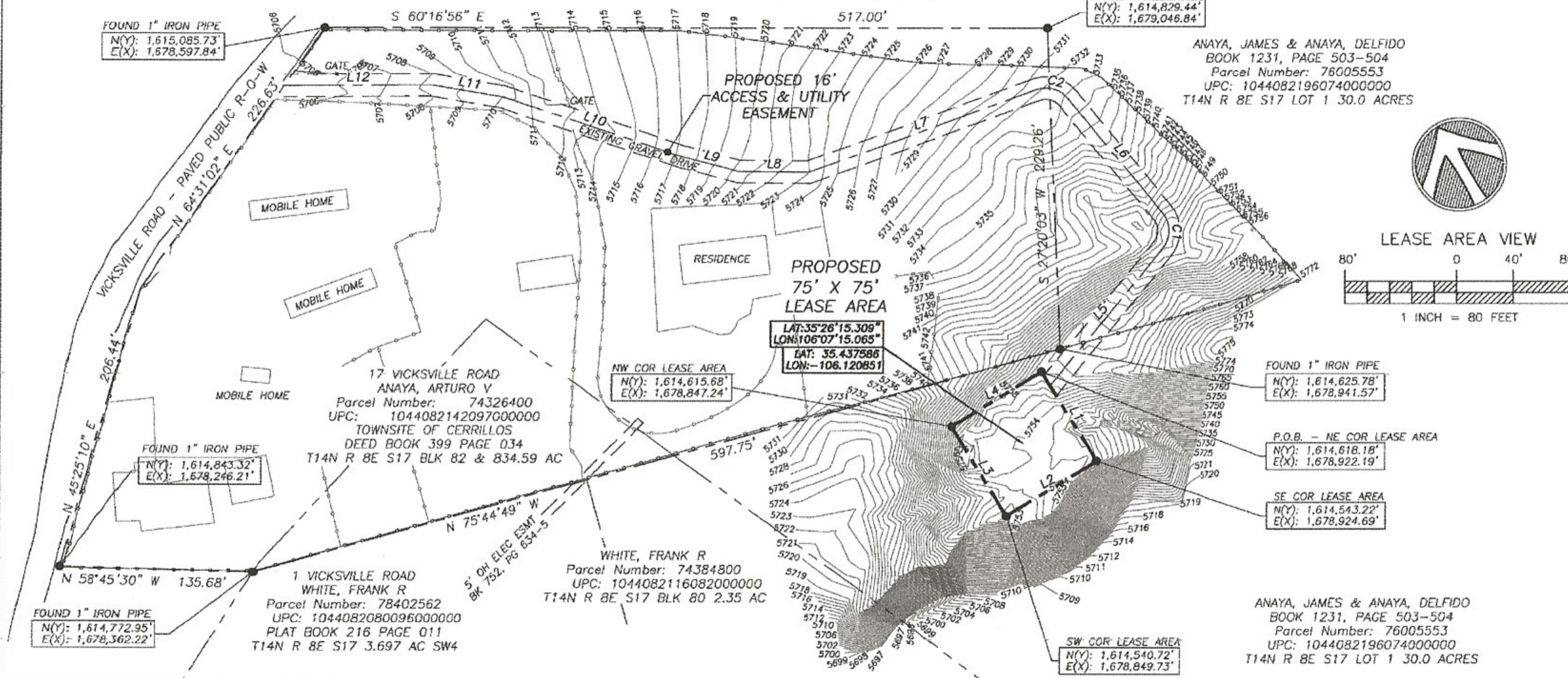
TOPOGRAPHIC SURVEY OF A PROPOSED  
DIAMOND COMMUNICATIONS LLC 75' x 75' LEASE AREA  
LOS CERRILLOS, SANTA FE COUNTY, STATE OF NEW MEXICO

The information contained in this set of documents is proprietary by nature. Any use or disclosure other than that which relates to the client name is strictly prohibited.

GRANTHAM, HARROLD  
Parcel Number: 990001139  
UPC: 1044082155145000000  
PLAT BOOK 387 PAGE 004  
4.998 AC T14N R 8E S17 TRACT A

FOUND 1" IRON PIPE  
N(Y): 1,614,829.44'  
E(X): 1,679,046.84'

ANAYA, JAMES & ANAYA, DELFIDO  
BOOK 1231, PAGE 503-504  
Parcel Number: 76005553  
UPC: 1044082196074000000  
T14N R 8E S17 LOT 1 30.0 ACRES



LINE	BEARING	DISTANCE
L1	S 01°54'22" E	75.00'
L2	S 88°05'38" W	75.00'
L3	N 01°54'22" W	75.00'
L4	N 88°05'38" E	75.00'
L5	N 68°52'24" E	126.31'
L6	N 09°55'17" W	106.19'
L7	N 80°12'07" W	173.27'
L8	N 59°36'55" W	50.02'
L9	N 45°31'12" W	43.01'
L10	N 41°52'07" W	133.30'
L11	N 50°52'47" W	52.14'
L12	N 60°36'27" W	105.70'

**WT**  
W-T COMMUNICATION DESIGN GROUP, LLC  
WIRELESS INFRASTRUCTURE  
2675 Pratum Avenue  
Hoffman Estates, IL 60192  
PH: 324-283-5333  
http://www.wtangineering.com

ISSUED FOR:	DATE
REVIEW:	01-16-2020

SITE NAME:  
NM017 LOS CERRILLOS  
SITE ADDRESS:  
4767 WEST STATE HWY 72  
LOS CERRILLOS, NM 87010

SHEET TITLE  
SURVEY SHEET

SHEET NUMBER  
SUR-1

SURVEYOR'S DESCRIPTIONS

PRELIMINARY - NOT TO BE RECORDED

GENERAL NOTES

- REFERENCE WAS MADE TO A COMMITMENT FOR TITLE INSURANCE BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NO. 01-19065069-017, DATED SEPT 6, 2019 AT 8:00 AM. SCHEDULE B- SECTION II ITEMS 10 THROUGH 12 DO NOT ADVERSELY AFFECT THE PROPOSED LEASE AREA DEPICTED HEREON.
- Easement, and rights incident thereto, by and between Jane C. Sanchez, a married woman and Manuel P. Sanchez, her husband, and Howard G. Vick, a married man and Emma Sue Vick, his wife, recorded April 24, 1972 in Book 290, Pages 071-072 as Instrument No. 342286, records of Santa Fe County, New Mexico, as to Tract B.
- Easements, if any, as shown and designated on the Plat of Survey for Cerrillos Water System recorded July 27, 1989 in Book 200, Pages 025-026 as Instrument No. 684187, records of Santa Fe County, New Mexico, as to Tract B.
- Easement, and rights incident thereto, in favor of Public Service Company of New Mexico and The Mountain States Telephone and Telegraph Company, recorded September 11, 1991 in Book 752, Pages 634-635 as Instrument No. 748780, records of Santa Fe County, New Mexico, as to Tract B.
- CONTRACTOR BEARS FULL RESPONSIBILITY TO PROPERLY LOCATE UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION.
- LESSEE BEARS FULL RESPONSIBILITY IN VERIFYING OWNERSHIP OF ANY PROPERTY INCLUDED WITHIN THE BOUNDARIES OF THE PROPOSED SUBJECT LEASE AREA OR ANY PROPOSED EASEMENTS.
- BASIS OF BEARINGS IS GRID NORTH, NEW MEXICO STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE (3002). DISTANCES ARE GRID.
- REFERENCE WAS MADE TO A PROPERTY SURVEY ("MARY ANN ROYBAL SURVEY") BY JOSEPH R. WALSTAS, NMPLS 9764, PROJECT NUMBER 10097, DATED 10-1997.



Site Plans  
80 Foot Total Height  
Stealth Monopine Tower







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http://www.wteengineering.com

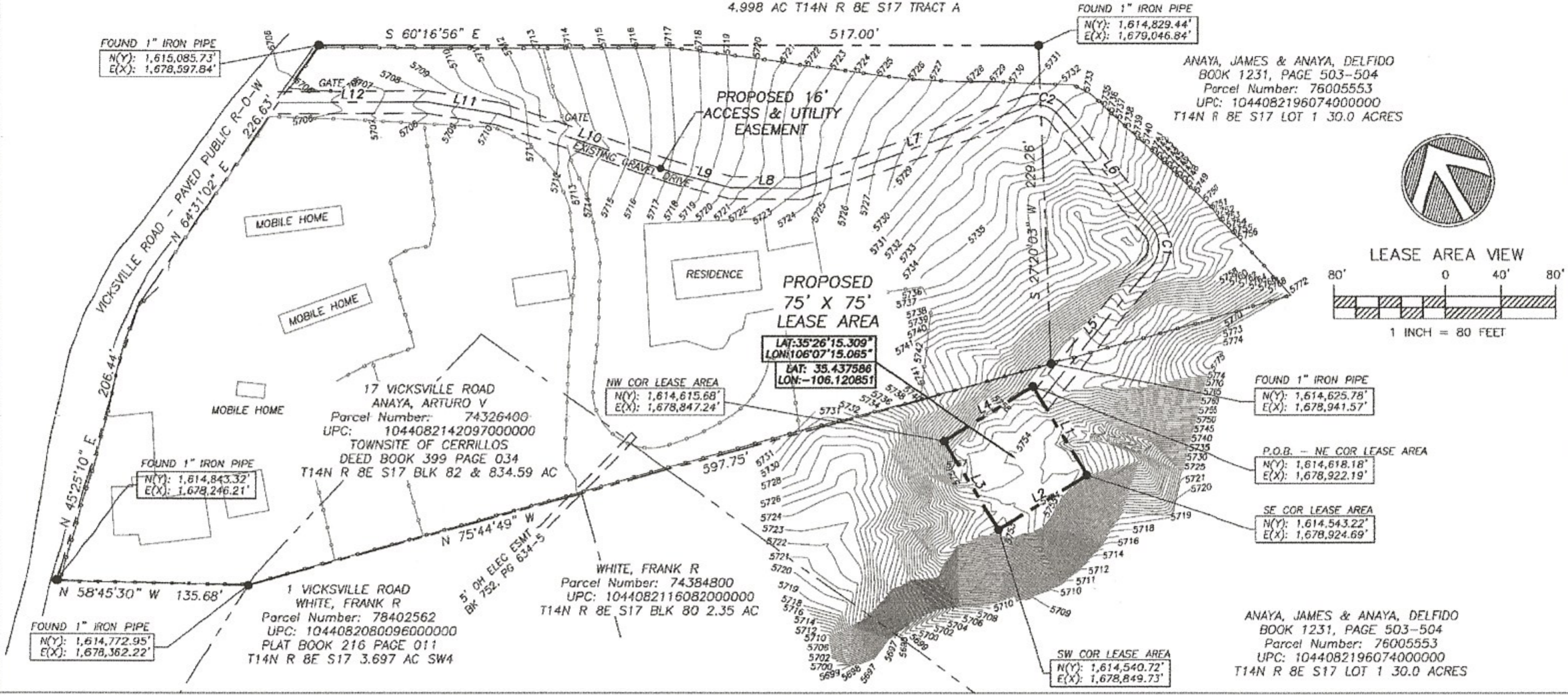
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NMO17 LOS CERRILLOS

SITE ADDRESS:  
4767 WEST STATE HWY 72  
LOS CERRILLOS, NM 87010

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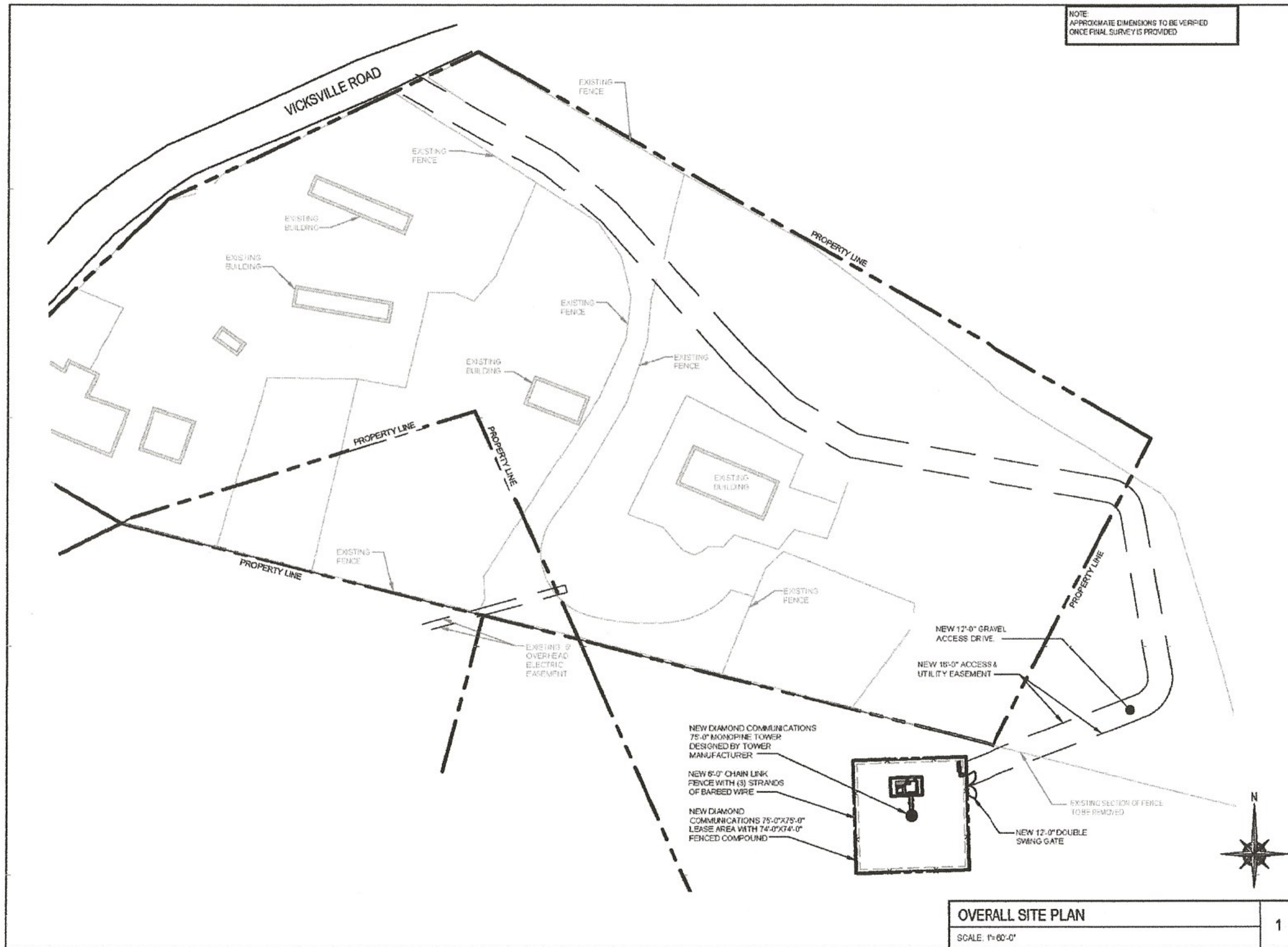
SURVEYOR'S DESCRIPTIONS

PRELIMINARY - NOT TO BE RECORDED

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- REFERENCE WAS MADE TO A PROPERTY SURVEY ("MARY ANN ROYBAL SURVEY") BY JOSEPH R. MAESTAS, NMPLS 9764, PROJECT NUMBER 10097, DATED 10-1997.





NOTE:  
APPROXIMATE DIMENSIONS TO BE VERIFIED  
ONCE FINAL SURVEY IS PROVIDED

**OVERALL SITE PLAN**  
SCALE: 1"=60'-0"

**Diamond**  
Communications LLC

LOS CERRILLOS  
T-MOBILE SITE ID: MN017  
4767 WEST STATE HWY 72  
LOS CERRILLOS, NM 78228

**WT GROUP**  
Engineering with Precision, Pace and Passion

LOS CERRILLOS, NM 78228  
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E: info@wtgroup.com

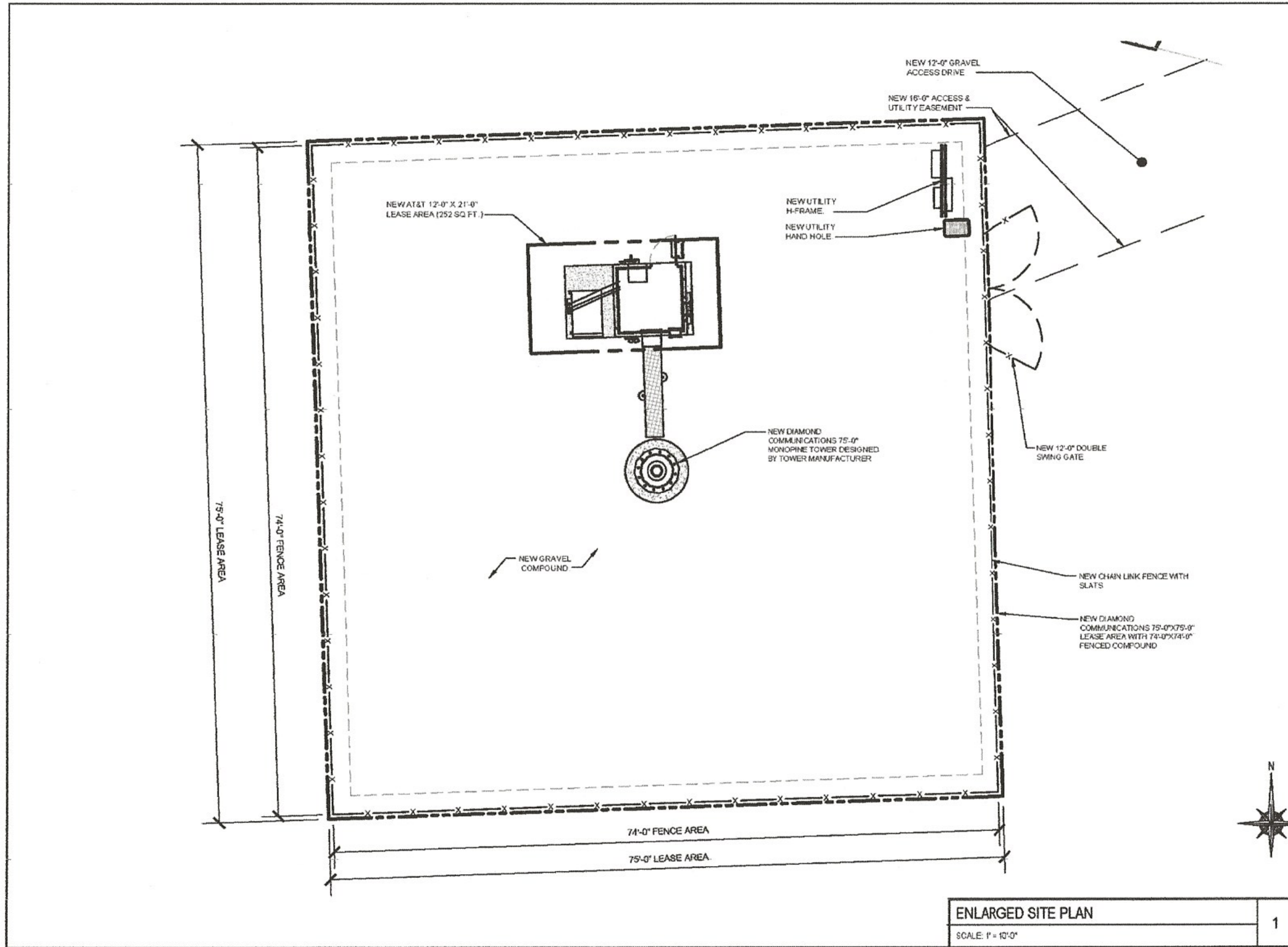
REV	ISSUED FOR	DATE	BY
1	ZONING DRAWING	01/22/20	BA

ADULTIC ✓ DESIGN & PROGRAM MANAGEMENT  
CIVIL ✓ TELECOMMUNICATION ✓ MECHANICAL  
PLUMBING ✓ ELECTRICAL ✓ LAND SURVEYING  
ACCESSIBILITY CONSULTING ✓ STRUCTURAL

CHECKED  
DRAWN BA  
JOB: 1913659T

**Z-1**  
OVERALL  
SITE PLAN





**ENLARGED SITE PLAN**

SCALE: 1" = 10'-0"

1



AQUATIC \ DESIGN & PROGRAM MANAGEMENT  
 CIVIL \ TELECOMMUNICATION \ MECHANICAL  
 PLUMBING \ ELECTRICAL \ LAND SURVEYING  
 ACCESSIBILITY CONSULTING \ STRUCTURAL

CHECK: AG

DRAWN: GA

JOB: 191 2056T

**Z-2**

ENLARGED SITE PLAN

**REVISIONS**

REV.	ISSUED FOR	DATE	BY
1	ZONING DRAWING	01/22/23	BA

**Diamond**  
Communications LLC

**WT Group**

**LOS CERRILLOS**  
 T-MOBILE SITE ID: MN017  
 4767 WEST STATE HWY 72  
 LOS CERRILLOS, NM 78228

DIAMOND COMMUNICATIONS  
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 SHREVEPORT, LA 70508  
 PH: (877) 644-6800  
 FAX: (973) 266-0093  
 EMAIL: info@diamondcomm.com

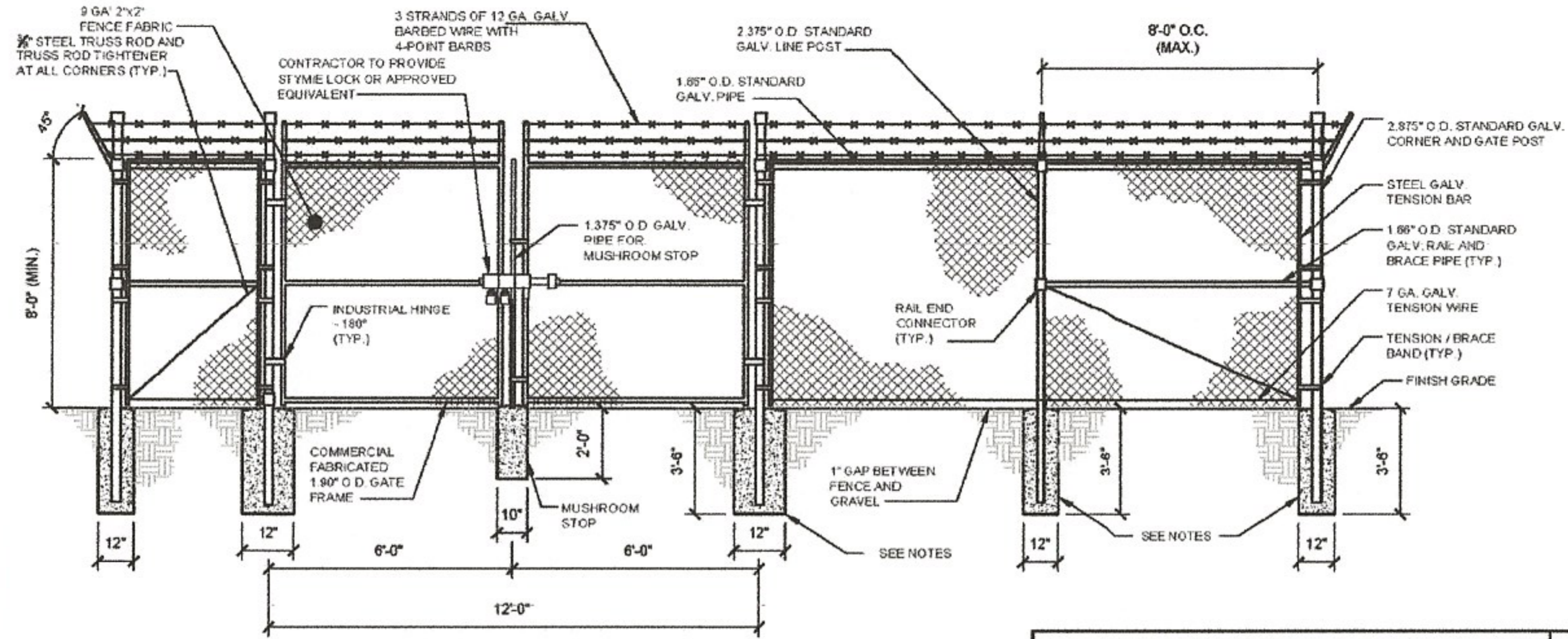
**WT GROUP**  
 Equumetry with Precision, Pace and Passion  
 6000 S. BAKER AVE., SUITE 300, DENVER, CO 80231  
 1-24-3863741 / 24-272444  
 www.wtgroup.com 303.752.2222  
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**FENCE NOTES**

1. USE 3,000-PSI CONCRETE, FULLY CONSOLIDATED AROUND THE POST. WHERE THE POST IS SET IN ROCK OR CONCRETE, CORE A HOLE 12" DEEP AND 1" LARGER IN DIAMETER THAN THE POST. SET THE POST AND GROUT IN PLACE USING NON-SHRINK GROUT.
2. ALL POSTS MUST BE PLUMB AND ALIGNED WITH ONE ANOTHER IN BOTH HORIZONTAL AND VERTICAL PLANES.
3. CORNERS AND GATEPOSTS FOR CHAIN LINK FENCES SHALL EXTEND ABOVE THE TOP STRAND OF BARBED WIRE TO PROVIDE TENSIONING FOR THE BARBED WIRE.
4. PROVIDE MIDRAILS AND BRACING AT ALL CORNER POSTS WHERE THE FENCE CHANGES DIRECTION BY MORE THAN 30 DEGREES.
5. THE GRADE OF THE SITE AND INSTALLATION OF THE FENCE SHALL PROVIDE FOR NO MORE THAN A 1" GAP BETWEEN THE BOTTOM OF THE FENCE MATERIAL AND FINISH GRADE.
6. CONTRACTOR SHALL PROVIDE HOLD OPEN DEVICES FOR ALL GATES AT THE SPECIFIED OPEN POSITIONS, DRIVEN PIPE TYPE RECEIVERS ARE NOT AUTHORIZED.
7. CONTRACTOR SHALL ALSO PROVIDE A MUSHROOM TYPE RECEIVER AT THE CLOSE POSITION.

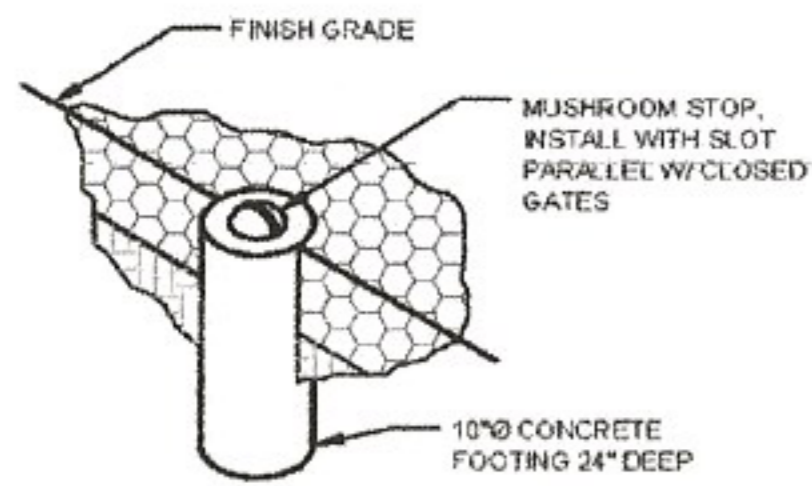
**NOTE:**  
FENCE DETAIL SPECIFICATIONS PER ECO-SITE STANDARDS. GENERAL CONTRACTOR TO CONFIRM SPECIFICATIONS WITH CONSTRUCTION MANAGEMENT AND LOCAL JURISDICTION PRIOR TO INSTALLATION.



**CHAIN LINK FENCE AND GATE ELEVATION**

SCALE: NONE

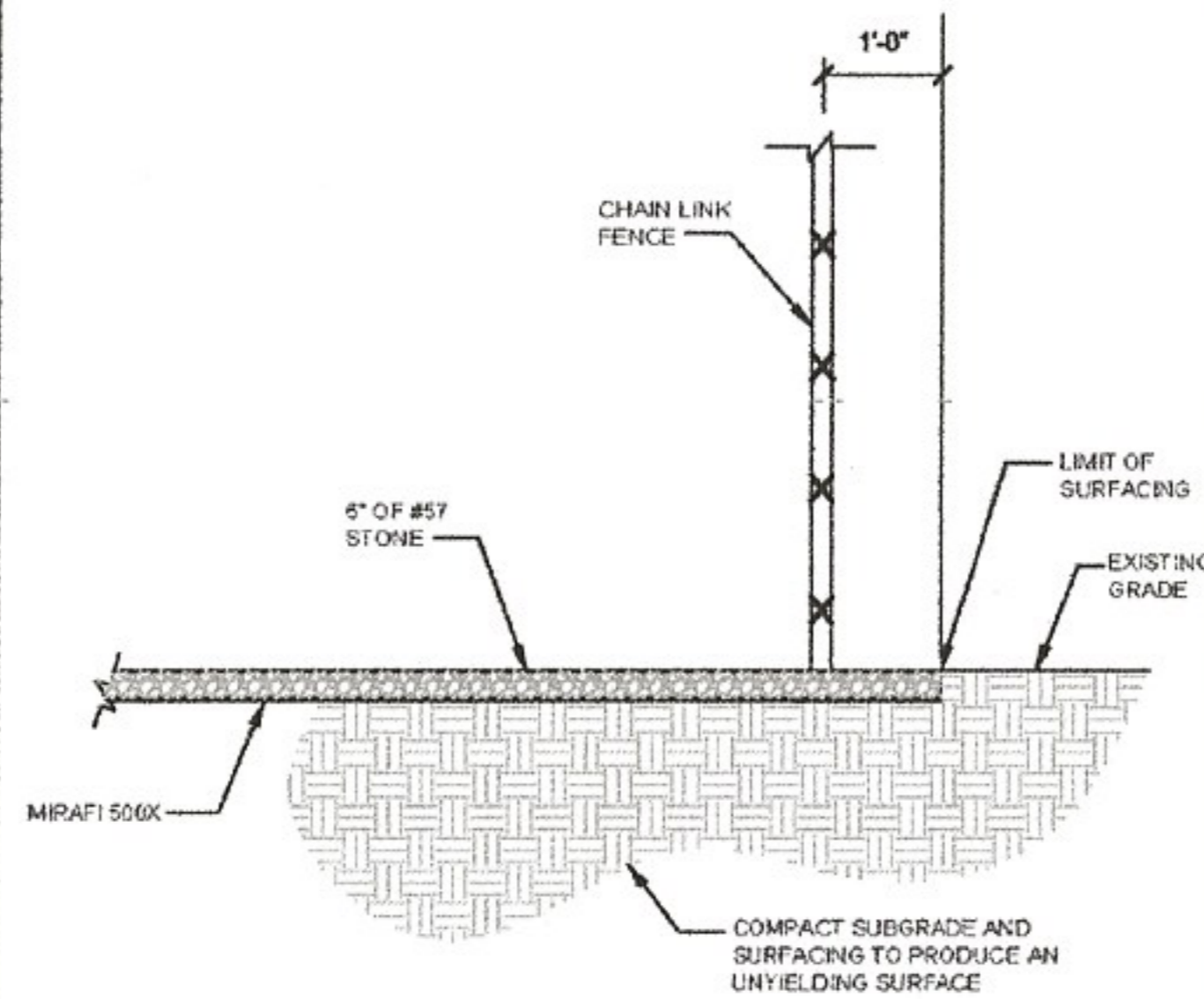
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**MUSHROOM STOP**

SCALE: NONE

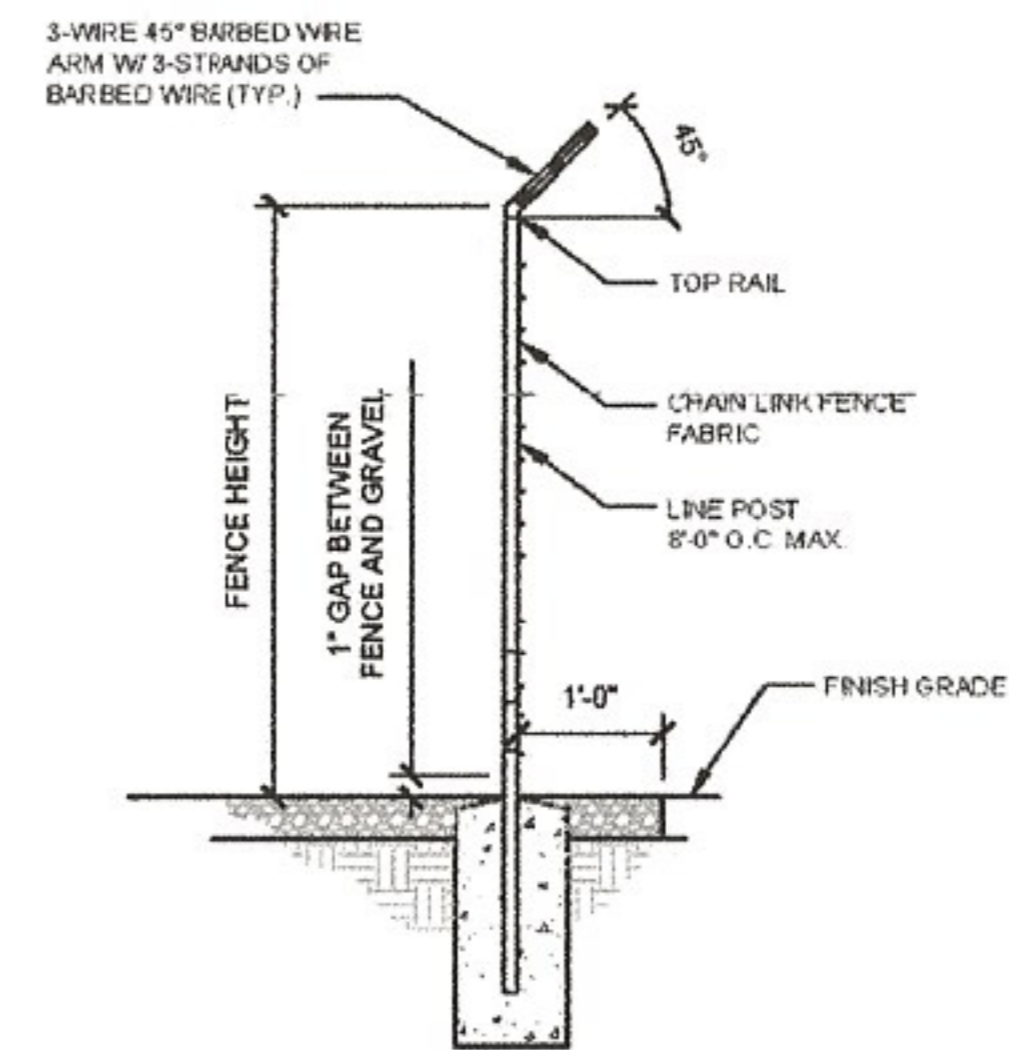
2



**SITE COMPOUND SURFACE DETAIL**

SCALE: NONE

3



**SECTION AT FENCE**

SCALE: NONE

4

REV.	ISSUED FOR	DATE	BY
1	ZONING DRAWING	07/23/20	EA

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 CIVIL & TELECOMMUNICATION & MECHANICAL  
 PLUMBING & ELECTRICAL & LAND SURVEYING  
 ACCESSIBILITY CONSULTING & STRUCTURAL

CHECK: AG  
 DRAWN: EA  
 JOB: 181365GT  
**Z-3**  
 FENCE & GATE  
 DETAILS

**Diamond**  
 Communications LLC

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 6201 W. BIRCH RD. SUITE 104  
 BURTON, MISSISSIPPI 39015  
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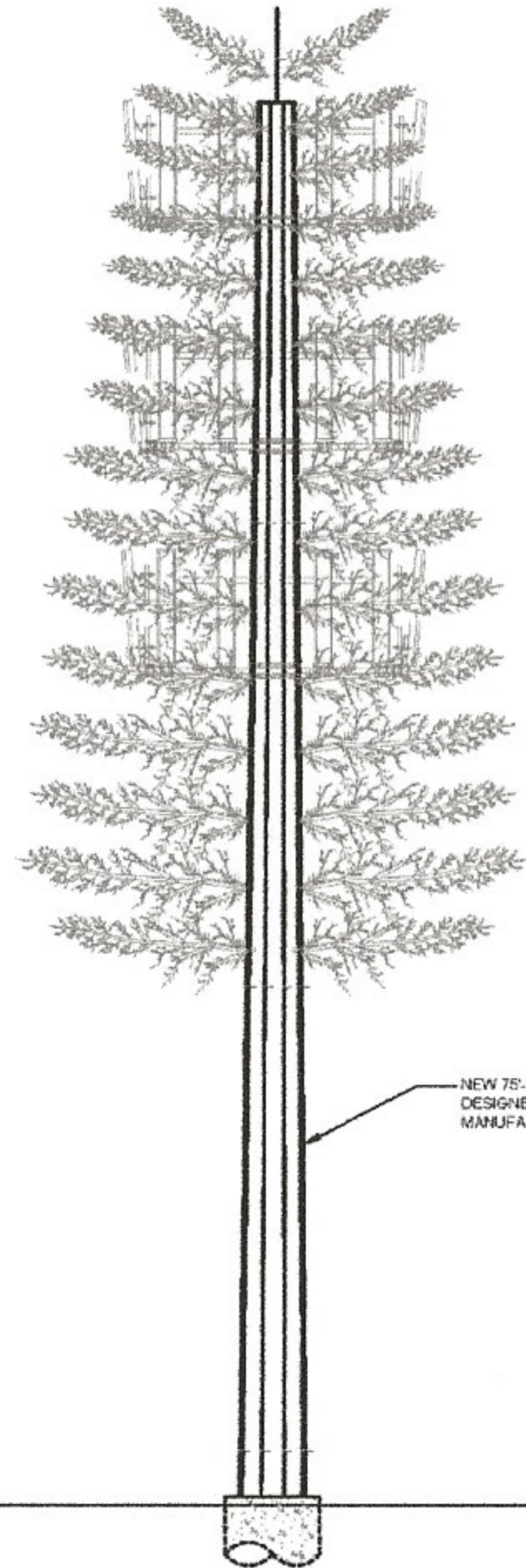
**WT GROUP**  
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**WT Group**  
 Engineering with Precision. Planning with Passion.

**LOS CERRILLOS**  
 T-MOBILE SITE ID: MN017  
 4767 WEST STATE HWY 72  
 LOS CERRILLOS, NM 76229



- TOP OF BRANCHES & LIGHTNING ROD  
±87'-0"
- TOP OF NEW MONOPINE  
±75'-0"
- AT&T ANTENNA  
±72'-0"
- FUTURE CARRIER ANTENNA  
±60'-0"
- FUTURE CARRIER ANTENNA  
±48'-0"
- GRADE  
0'-0"



**ELEVATION**  
SCALE: 1" = 10'-0"

1

REV	ISSUED FOR	DATE	BY
1	ZONING DRAWING	01/27/08	RA

AQUATIC X DESIGN & PROGRAM MANAGEMENT  
 CIVIL X TELECOMMUNICATION X MECHANICAL  
 PLUMBING X ELECTRICAL X LAND SURVEYING  
 ACCESSIBILITY CONSULTING X STRUCTURAL

CHECKED BY  
 DRAWN BY  
 JOB 1913656T  
**2-4**  
 ELEVATION

**Diamond**  
 Communications LLC

**WT Group**  
 Engineering with Precision, Passion and Perseverance  
 8226 N. DeSoto Ave., Ste. 200 Irving, TX 75039  
 214-261-1100  
 17177 Regentway Dr., Dallas, TX 75248  
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**LOS CERRILLOS**  
 T-MOBILE SITE ID: MN017  
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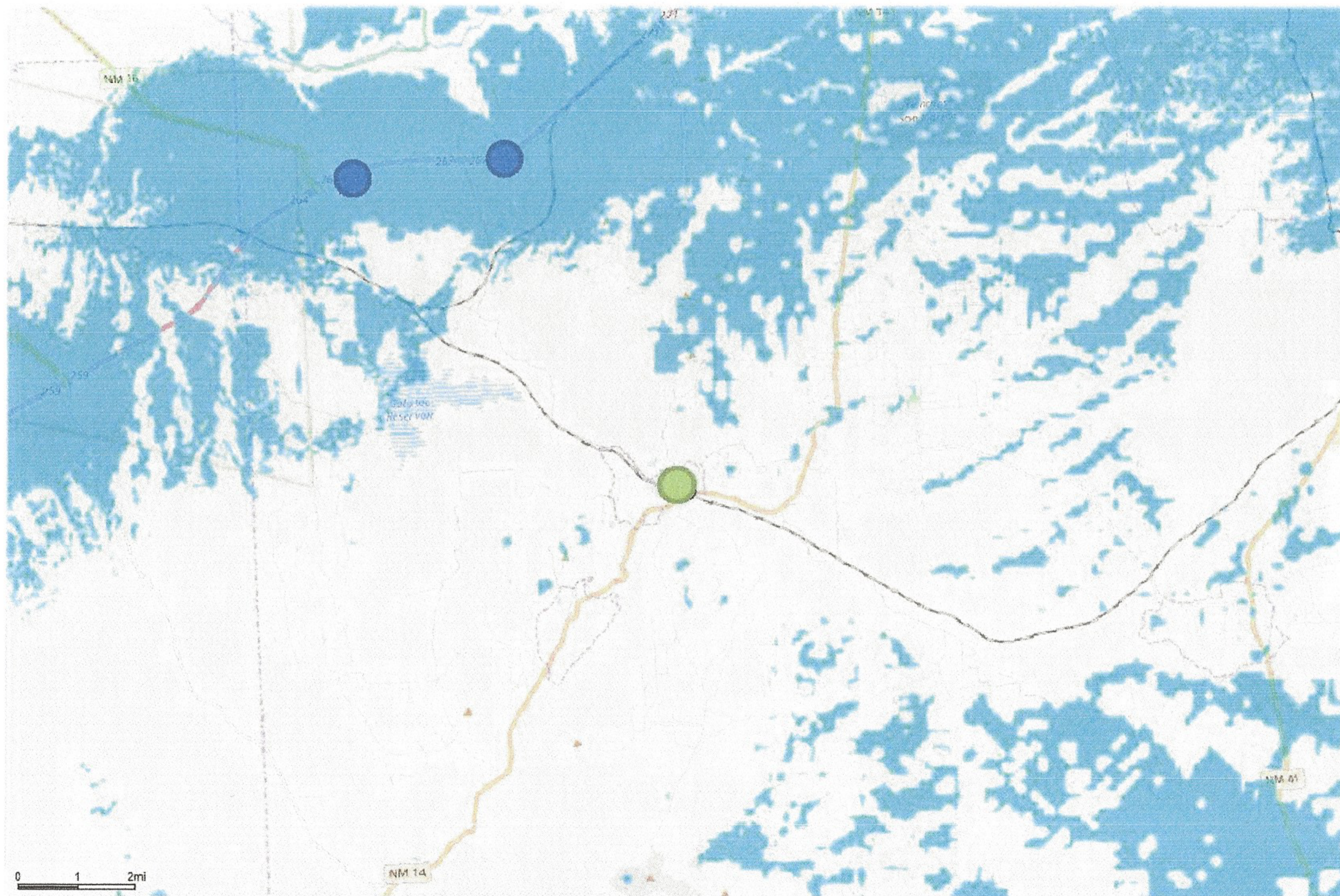
CAMBIO COMMUNICATIONS  
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 SHORT HILLS, NJ 07078  
 PH: (973) 244-6023  
 FAX: (973) 258-0088  
 EMAIL: info@cambiocomm.com



# AT&T Wireless Service Maps



COVERAGE WITHOUT SITE NML01126





COVERAGE WITH SITE NML01126  
ANTENNAS AT 75 FT. AGL

