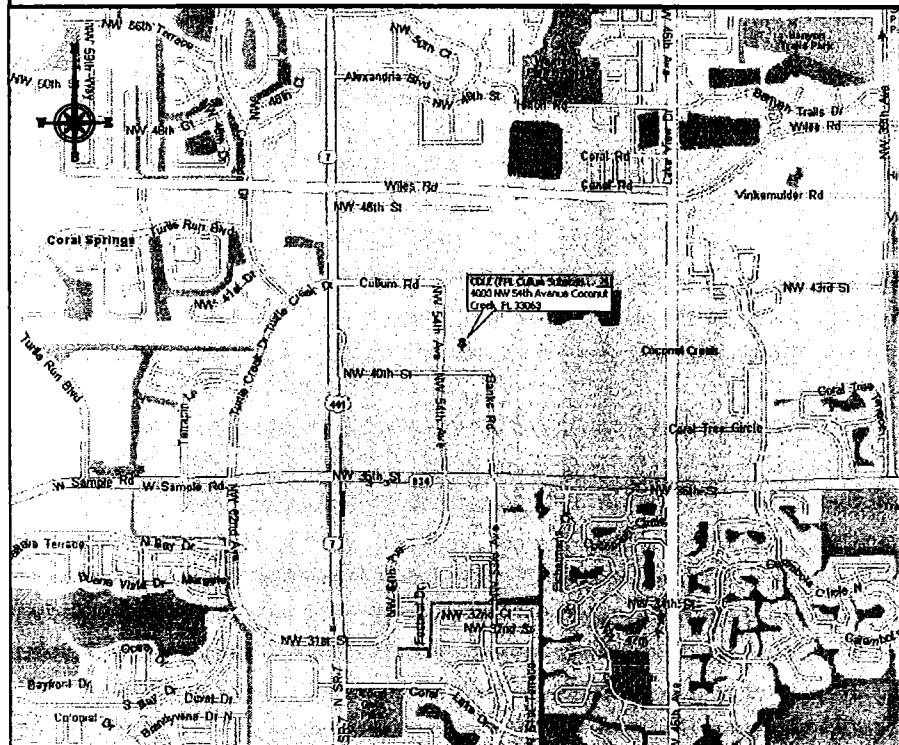


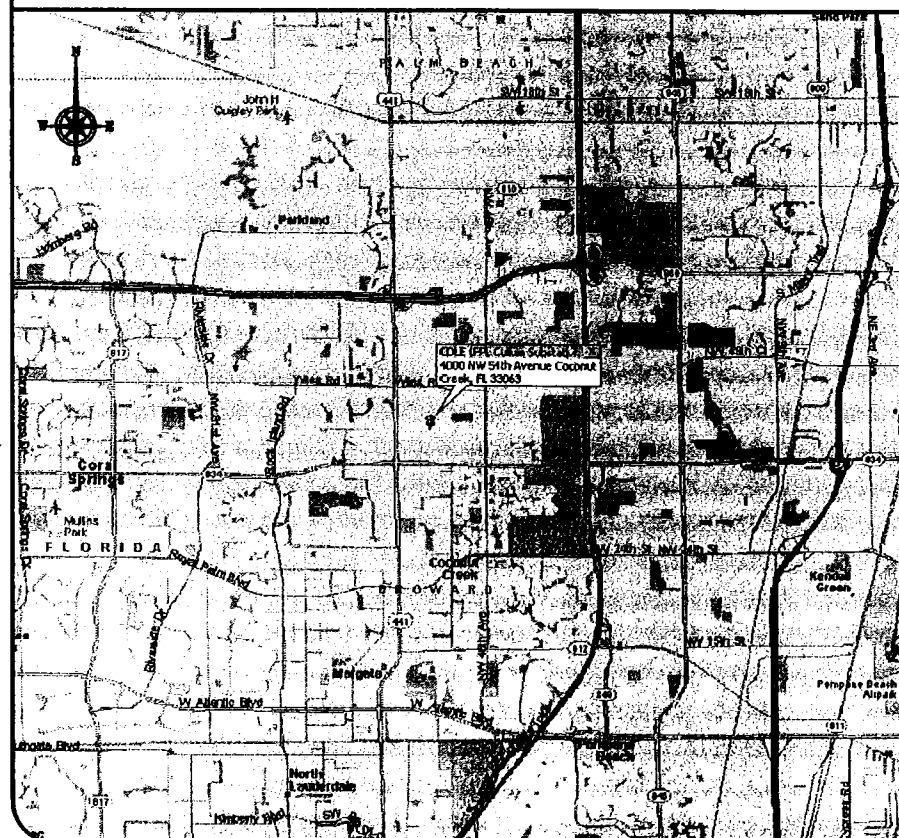
DRIVING DIRECTIONS

FROM AT&T'S OFFICE, HEAD SOUTH ON I-95 FOR 8.5 MILES TO EXIT 39 (SR-843/SAMPLE ROAD), HEAD WEST ON SAMPLE FOR 4.4 MILES TO NW 54th AVENUE, TURN RIGHT AND HEAD NORTH FOR 0.4 MILES TO SITE ON RIGHT SIDE OF ROAD.

LOCAL MAP



VICINITY MAP



at&t

CDLE (FPL CULLUM SUBSTATION)

4000 NW 54th AVENUE
COCONUT CREEK, FL 33063

10023487

PROPOSED INSTALLATION ON FPL TRANSMISSION POLE



MACTEC ENGINEERING & CONSULTING, INC.
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MIAMI LAKES, FL 33014
TEL: (305) 826-5588
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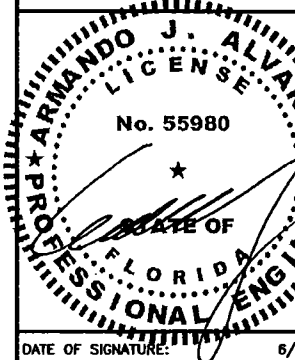
CERTIFICATE OF AUTHORIZATION #: 6090

PROJECT NO.: 8788-09-1916 (44)

REV	DATE	DESCRIPTION
4	6/4/10	REVISED
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2	2/23/10	REVISED
1	2/4/10	REVISED
0	11/13/09	FOR PERMIT

DRAWN BY: O. JOHNSON

CHECKED BY: M. ABBEY



DATE OF SIGNATURE: 6/3/10

CDLE
(FPL CULLUM
SUBSTATION)

4000 NW 54th AVENUE
COCONUT CREEK, FL 33063

SHEET NAME

TITLE SHEET

SHEET NUMBER

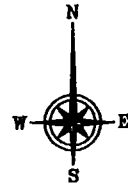
Z1

SITE DATA	APPROVALS	CONSTRUCTION NOTES	INDEX OF DRAWINGS																		
<p>FOLIO #: 4842-18-03-0061</p> <p>LATITUDE: 26° 16' 46.07" N LONGITUDE: 80° 11' 46.49" W</p> <p>ZONING JURISDICTION: CITY OF COCONUT CREEK</p> <p>ZONING CLASSIFICATION: IM-1 (INDUSTRIAL MANUFACTURING)</p> <p>PROPERTY OWNER(S): FLORIDA POWER & LIGHT P.O. BOX 14000 JUNO BEACH, FL 33408</p>	<p>CONSTRUCTION MANAGER _____</p> <p>SITE ACQUISITION _____</p> <p>RF ENGINEER _____</p> <p>PROPERTY OWNER _____</p> <p>CONSTRUCTION MANAGER (FINAL) _____</p>	<p>1. ALL NEW BUILDINGS AND STRUCTURES HAVE BEEN DESIGNED IN ACCORDANCE WITH THE 2007 EDITION OF THE FLORIDA BUILDING CODE, WITH 2009 AMENDMENTS, FOR DESIGN PRESSURES GENERATED BY NOMINAL DESIGN 3-SECOND GUST WIND VELOCITY OF 140 MPH.</p> <p>2. CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.</p> <p>3. CONTRACTOR SHALL NOTIFY OWNER FOR ACCESS TO SITE.</p>	<table border="1"> <thead> <tr> <th>SHT. NO.</th> <th>DESCRIPTION</th> <th>REV. NO.</th> </tr> </thead> <tbody> <tr> <td>Z1</td> <td>TITLE SHEET</td> <td>4</td> </tr> <tr> <td>Z2</td> <td>SITE PLAN</td> <td>4</td> </tr> <tr> <td>Z3</td> <td>ENLARGED SITE PLAN</td> <td>4</td> </tr> <tr> <td>Z4</td> <td>ELEVATION</td> <td>4</td> </tr> <tr> <td>Z5</td> <td>EQUIPMENT LAYOUT</td> <td>1</td> </tr> </tbody> </table>	SHT. NO.	DESCRIPTION	REV. NO.	Z1	TITLE SHEET	4	Z2	SITE PLAN	4	Z3	ENLARGED SITE PLAN	4	Z4	ELEVATION	4	Z5	EQUIPMENT LAYOUT	1
SHT. NO.	DESCRIPTION	REV. NO.																			
Z1	TITLE SHEET	4																			
Z2	SITE PLAN	4																			
Z3	ENLARGED SITE PLAN	4																			
Z4	ELEVATION	4																			
Z5	EQUIPMENT LAYOUT	1																			
	<p>SCOPE OF WORK</p> <p>INSTALLATION OF NEW UNMANNED AT&T TELECOMMUNICATIONS EQUIPMENT WITHIN NEW FENCED COMPOUND AND NEW ANTENNAS ON FPL TRANSMISSION POLE. CONNECTIONS TO EXISTING POWER AND TELCO SUPPLY.</p>	<p>LEGAL DESCRIPTION</p> <p>COMMERCE CENTER OF COCONUT CREEK 131-30 B THAT PT OF TRACT F LYING S OF S/L OF 265 FT FPL EASEMENT AS SHOWN OF SAID PLAT</p>																			

APPROVED

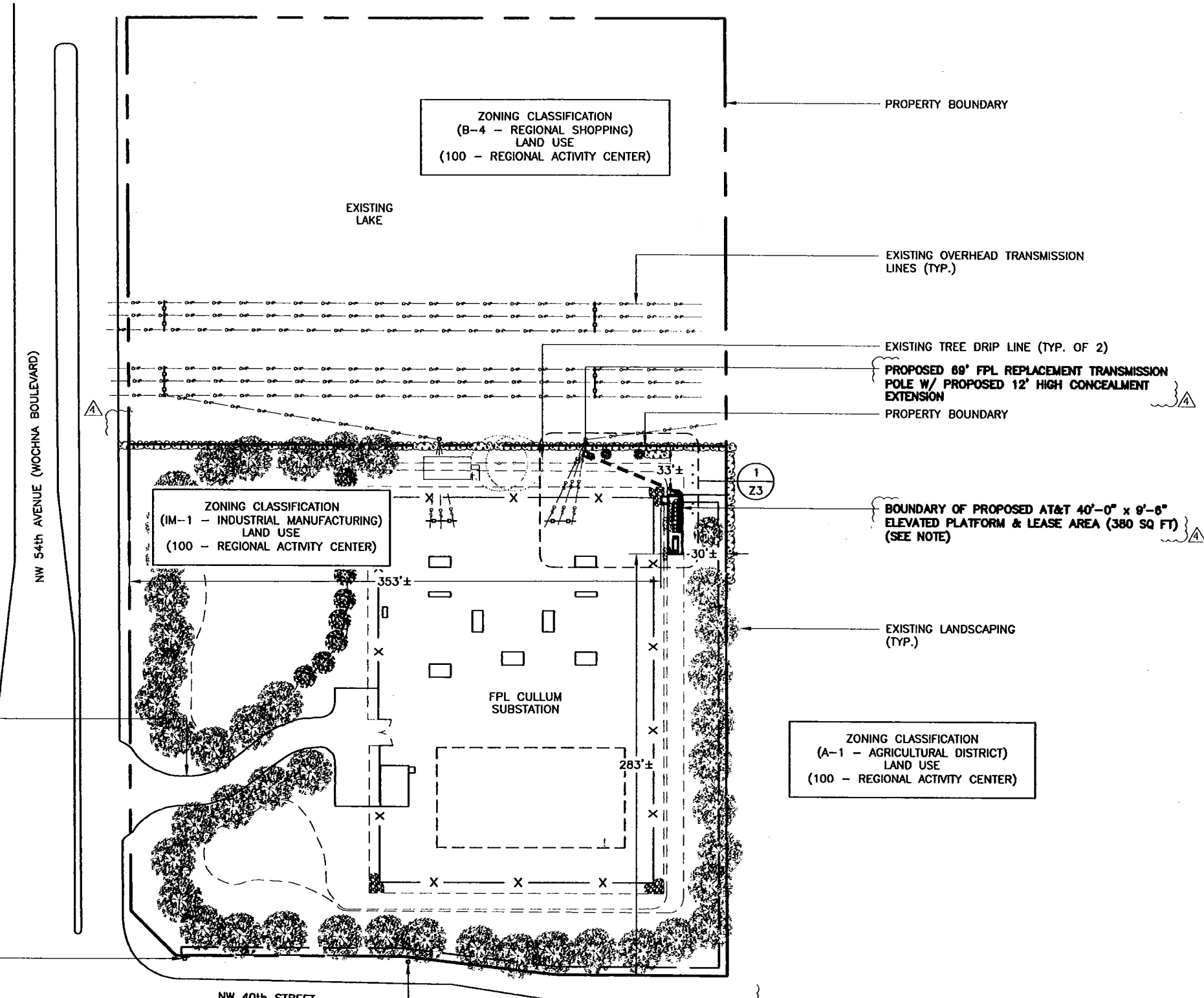
DATE: 6/10 BY: [Signature]
ADMINISTRATIVE APPROVAL

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SETBACKS OF AT&T COMPOUND FROM PROPERTY BOUNDARY

NORTH	33'±
EAST	30'±
SOUTH	283'±
WEST	353'±



EXISTING ACCESS EASEMENT

ZONING CLASSIFICATION
(PCD - PLANNED COMMERCE DISTRICT)
LAND USE
(100 - REGIONAL ACTIVITY CENTER)

EXISTING UTILITY POLE
W/ TELCO

EXISTING UTILITY POLE
W/ TRANSFORMER

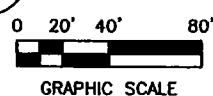
ZONING CLASSIFICATION
(IM-1 - INDUSTRIAL MANUFACTURING)
LAND USE
(100 - REGIONAL ACTIVITY CENTER)

ZONING CLASSIFICATION
(B-4 - REGIONAL SHOPPING)
LAND USE
(100 - REGIONAL ACTIVITY CENTER)

ZONING CLASSIFICATION
(A-1 - AGRICULTURAL DISTRICT)
LAND USE
(100 - REGIONAL ACTIVITY CENTER)

ZONING CLASSIFICATION
(B-4 - REGIONAL SHOPPING)
LAND USE
(100 - REGIONAL ACTIVITY CENTER)

1 SITE PLAN



NOTE:
ALL EXCAVATIONS LOCATED WITHIN TREE
DRIP LINE SHALL BE HAND DUG.



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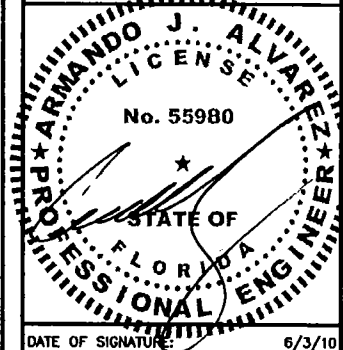
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PROJECT NO.: 6788-09-1916 (44)

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CHECKED BY: M. ABBEY



DATE OF SIGNATURE: 6/3/10

CDLE
(FPL CULLUM
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4000 NW 54th AVENUE
COCONUT CREEK, FL 33063

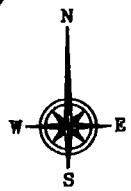
SHEET NAME

SITE PLAN

SHEET NUMBER

22

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EXISTING FPL TRANSMISSION POLE TO BE REMOVED AND REPLACED (BY FPL)

PROPOSED 69' FPL REPLACEMENT TRANSMISSION POLE W/ PROPOSED 12' HIGH CONCEALMENT EXTENSION

PROPOSED AT&T COAX SHROUD

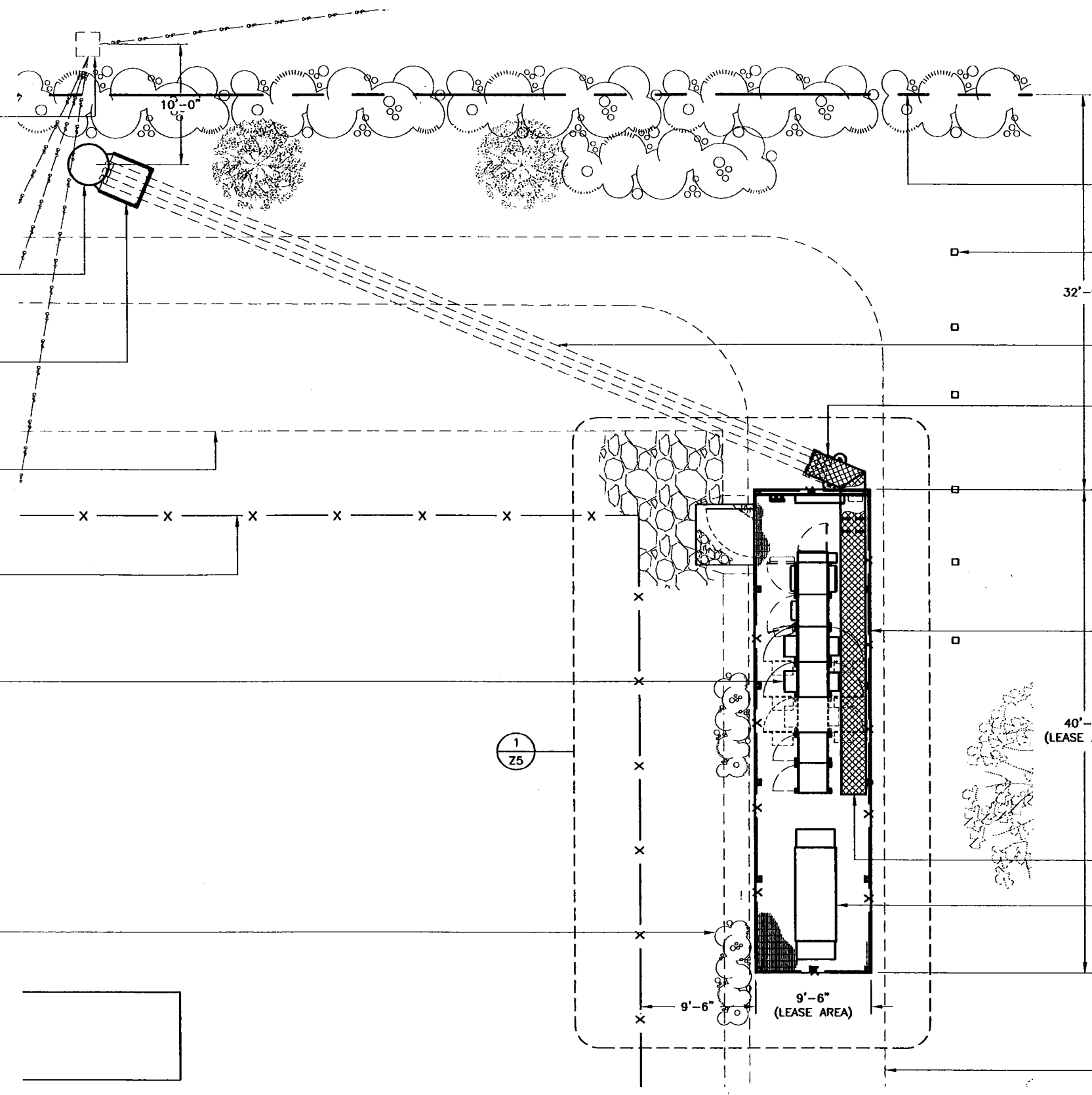
EDGE OF EXISTING LIMESTONE BUFFER

EXISTING CULLUM SUBSTATION CHAIN-LINK FENCE

PROPOSED AT&T EQUIPMENT CABINET (TYP. OF 6)

EXISTING SHRUB (TYP.)

NOTE:
ALL EXCAVATIONS LOCATED WITHIN TREE DRIP LINE SHALL BE HAND DUG.



PROPERTY BOUNDARY

EXISTING CONCRETE BOLLARD (TYP.)

PROPOSED UNDERGROUND COAX (TYP.)

PROPOSED UNDERGROUND COAX STUB-UP

BOUNDARY OF PROPOSED AT&T 40'-0" x 9'-6" ELEVATED PLATFORM & LEASE AREA (380 SQ FT) (SEE NOTE)

40'-0" (LEASE AREA)

PROPOSED AT&T COAX BRIDGE

PROPOSED AT&T 60KW DIESEL GENERATOR

9'-6" (LEASE AREA)

BOUNDARY OF RETENTION AREA

1 ENLARGED SITE PLAN



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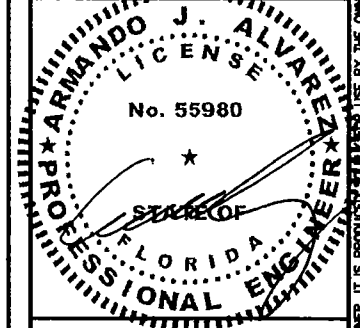
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SHEET NAME
ENLARGED SITE
PLAN

SHEET NUMBER

Z3

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TOP OF PROPOSED CONCEALMENT EXTENSION
EL. 81'-0" AGL

RAD CENTER OF PROPOSED AT&T ANTENNAS
EL. 77'-8" AGL

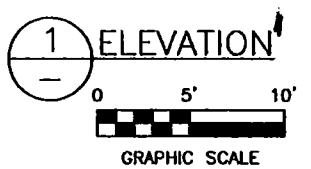
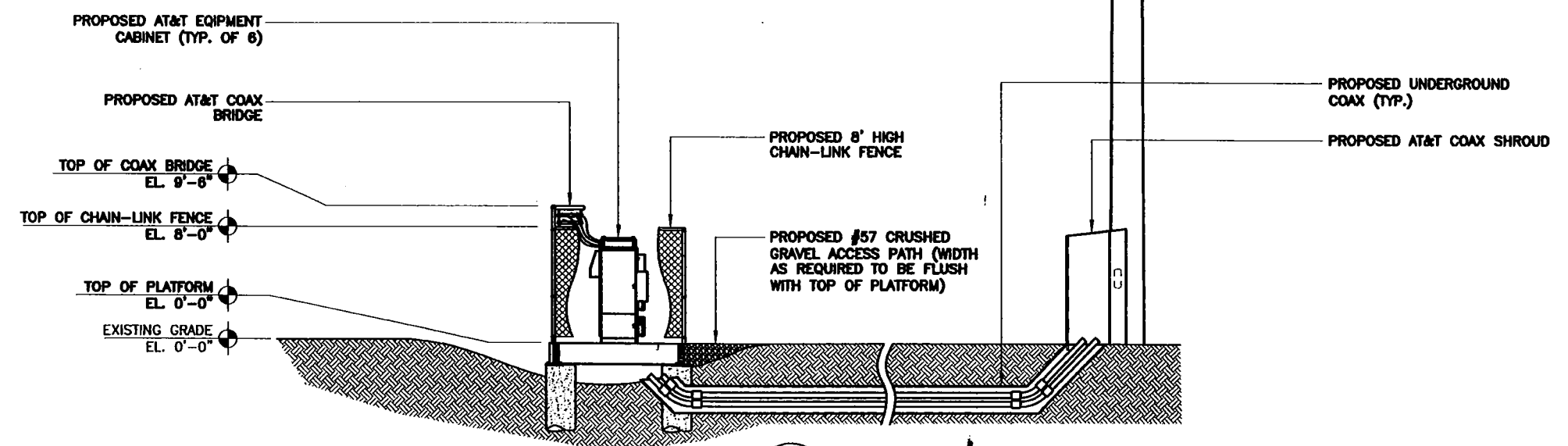
RAD CENTER OF PROPOSED AT&T ANTENNAS
EL. 72'-3" AGL

TOP OF FPL TRANSMISSION POLE
EL. 69'-0" AGL

PROPOSED 12' HIGH CONCEALMENT
POLE EXTENSION

PROPOSED 69' FPL REPLACEMENT
TRANSMISSION POLE W/ PROPOSED 12'
HIGH CONCEALMENT EXTENSION

FPL TRANSMISSION LINE (TYP.)



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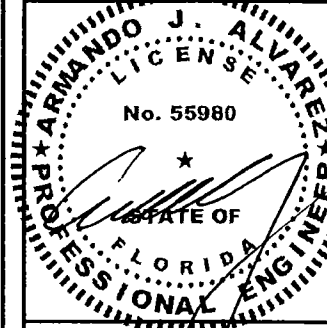
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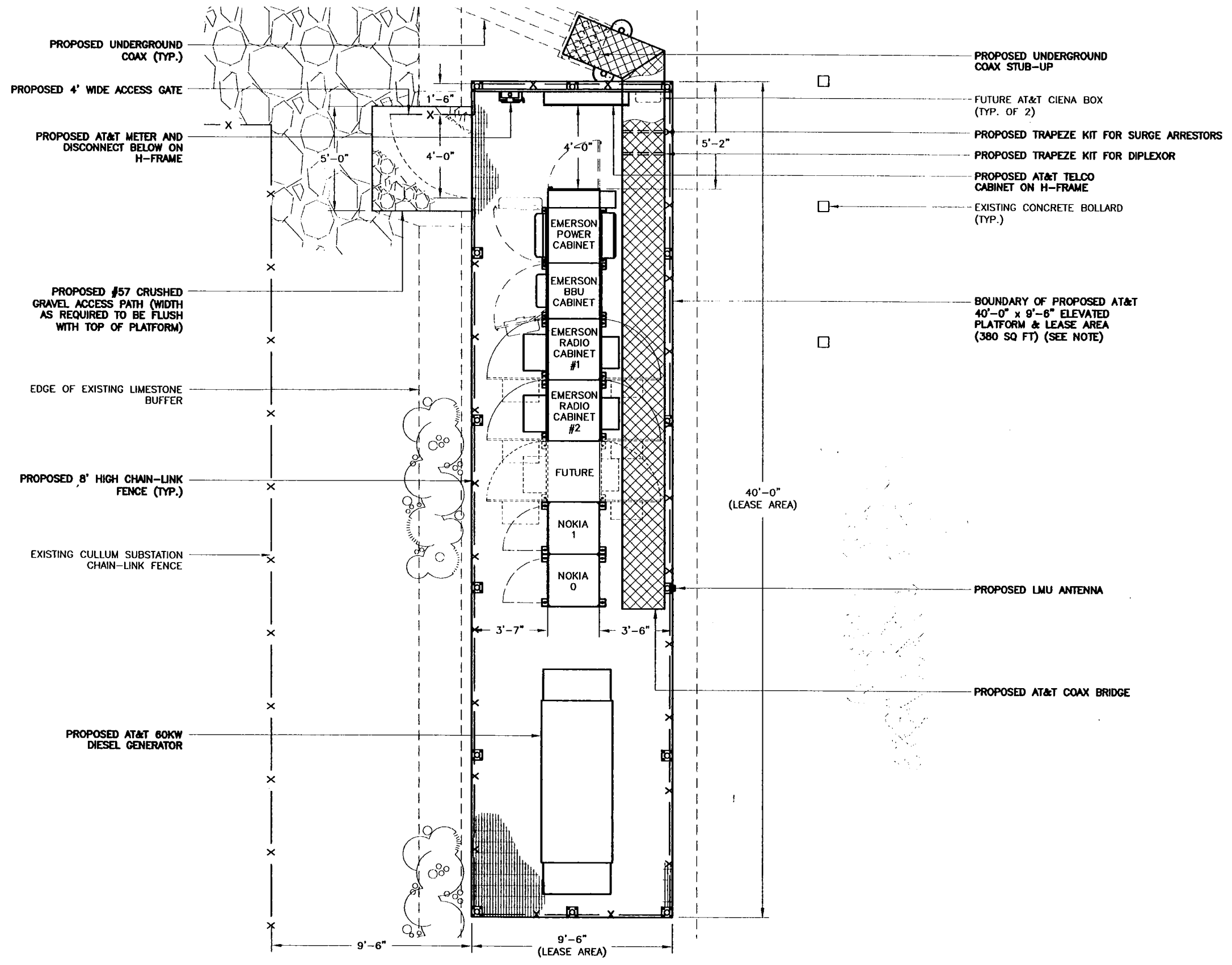
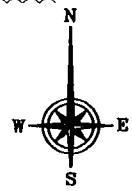
SHEET NAME

ELEVATION

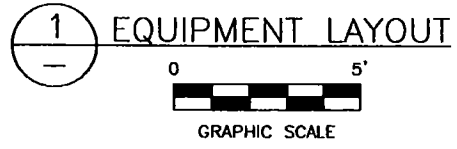
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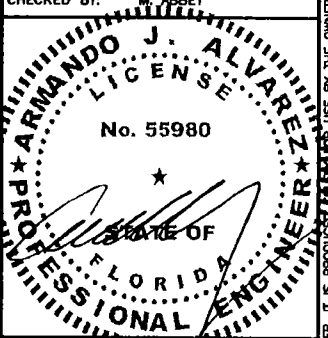
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SHEET NAME
EQUIPMENT LAYOUT

SHEET NUMBER

Z5

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