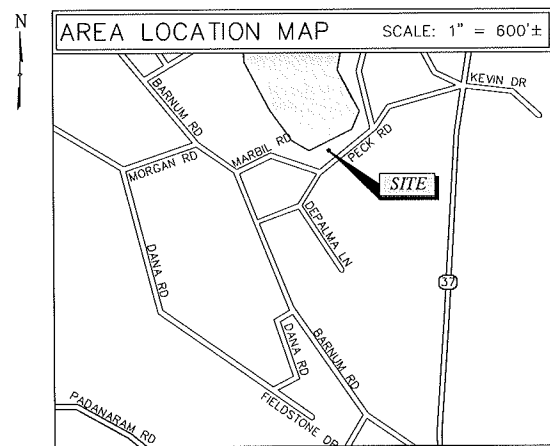





Wireless EDGE

SITE# WEC-CT-04
 MARGERIE RESERVOIR — DANBURY
 PECK ROAD
 DANBURY, CT 06810



DIG SAFELY — CONNECTICUT



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 HAMDEN, CT 06517

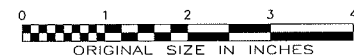
PROJECT SUMMARY	
CLIENT:	WIRELESS EDGE 270 NORTH AVENUE STE 809 NEW ROCHELLE, NY 10801 (914) 712-0000
PROPERTY OWNER:	CITY OF DANBURY 155 DEER HILL AVE DANBURY, CT 06810
SITE ADDRESS:	PECK ROAD DANBURY, CT 06810
PARCEL NO:	MAP: F05, LOT: 27
ZONING DISTRICT:	CG-20
ZONING JURISDICTION:	CITY OF DANBURY
POWER COMPANY:	CT LIGHT AND POWER
TELEPHONE COMPANY:	SBC COMMUNICATIONS
WIRELESS EDGE CONTACT (CONSTRUCTION MANAGER):	JOHN ARTHUR 914-712-0000
TECTONIC CONTACT (A/E):	MIKE PATEL (845) 567-6656
LATITUDE:	41° 26' 35"
LONGITUDE:	73° 28' 31"
ELEVATION:	AMSL: 646' ±

DRAWING LIST			
SHEET NO.	SHEET TITLE	REV	DATE
T01	TITLE SHEET	2	5/15/07
Z01	SITE PLAN & NOTES	2	5/15/07
Z02	SITE DETAIL PLAN	2	5/15/07
Z03	DETAILS & SECTIONS	2	5/15/07
Z04	ELEVATION, DETAILS & SECTIONS	2	5/15/07
Z05	PLOT PLAN & ADJOINING PROPERTY OWNERS' LIST	2	5/15/07

THESE PLANS SHALL NOT BE UTILIZED AS FINAL DOCUMENTS UNTIL ALL SHEETS HAVE BEEN ISSUED "FOR ZONING SUBMITTAL AND WET SEALED".

DO NOT SCALE DRAWINGS

THESE DRAWINGS ARE FORMATTED FOR 24"x36". OTHER SIZED VERSIONS ARE NOT PRINTED TO THE SCALE SHOWN.




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PROJECT NO:	3530.73
DRAWN BY:	BW
CHECKED BY:	MP

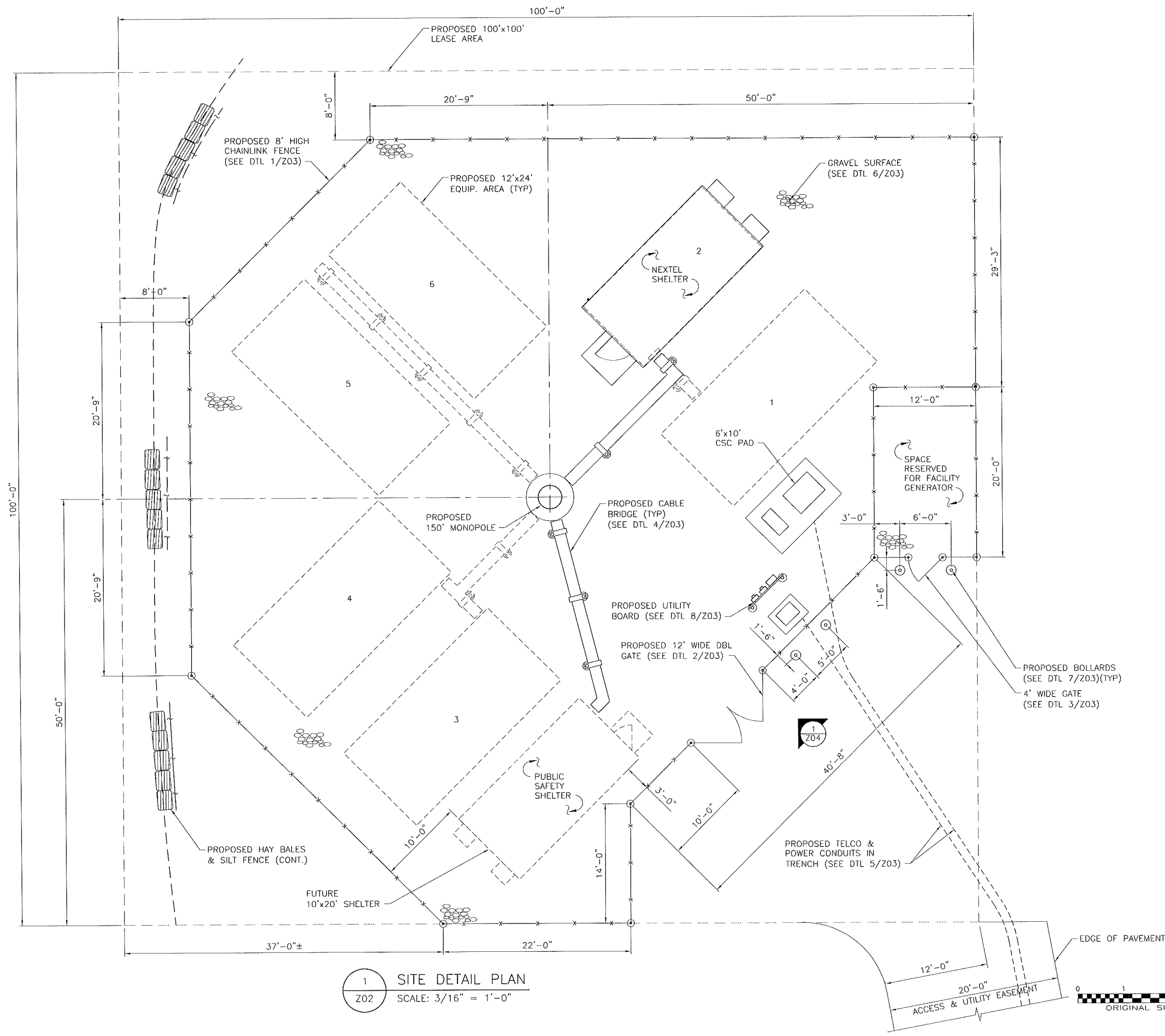
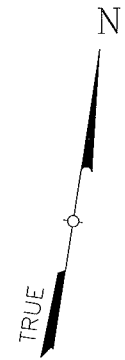
REV	DATE	DESCRIPTION
△	5/15/07	FOR CSC
△	4/26/07	PER COMMENT
△	2/7/07	FOR COMMENT

UNAUTHORIZED ALTERATION OR ADDITIONS TO A PLAN BEARING A LICENSED ENGINEER'S OR SURVEYOR'S SEAL IS PROHIBITED.

SITE# WEC-CT-04
 MARGERIE RESERVOIR-DANBURY
 PECK ROAD
 DANBURY, CT 06810
 MONOPOLE SITE

SHEET TITLE
 TITLE SHEET

SHEET NUMBER
 T01



1 SITE DETAIL PLAN
 Z02 SCALE: 3/16" = 1'-0"



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2	4/26/07	PER COMMENT
3	2/7/07	FOR COMMENT

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SITE# WEC-CT-04
 MARGERIE RESERVOIR-DANBURY
 PECK ROAD
 DANBURY, CT 06810
 MONOPOLE SITE

SHEET TITLE
 SITE DETAIL PLAN

SHEET NUMBER
 Z02



PROJECT NO: 3530.73
 DRAWN BY: BW
 CHECKED BY: MP

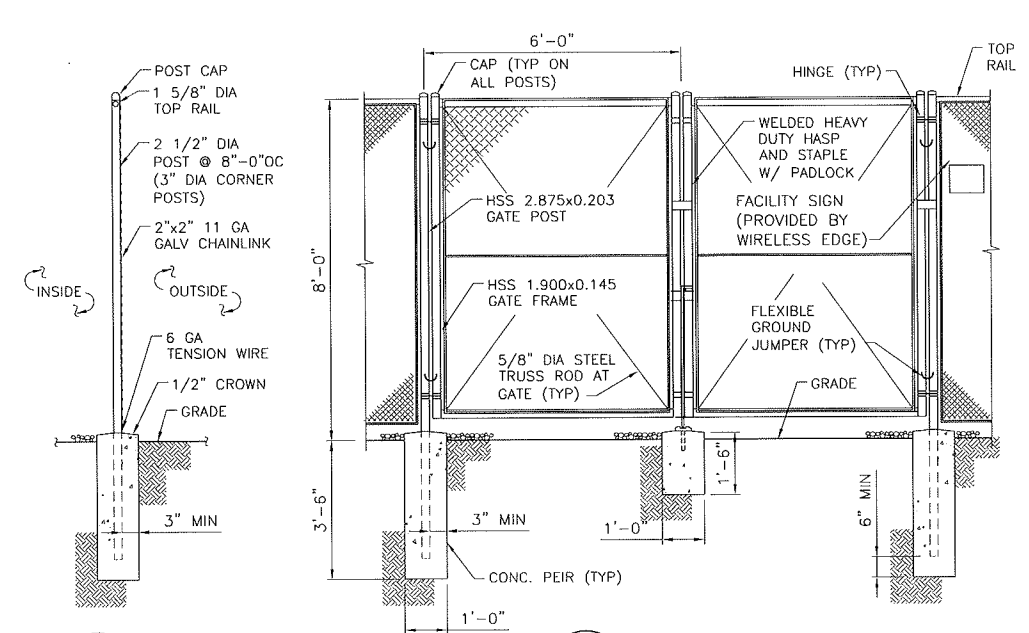
REV	DATE	DESCRIPTION
5/15/07		FOR CSC
4/26/07		PER COMMENT
2/7/07		FOR COMMENT

UNAUTHORIZED ALTERATION OR ADDITIONS TO A PLAN BEARING A LICENSED ENGINEER'S OR SURVEYOR'S SEAL IS PROHIBITED.

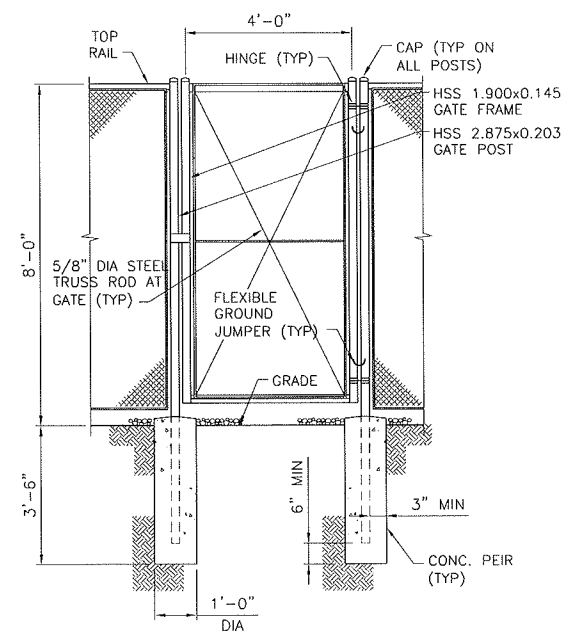
SITE# WEC-CT-04
 MARGERIE RESERVOIR-DANBURY
 PECK ROAD
 DANBURY, CT 06810
 MONOPOLE SITE

SHEET TITLE
 DETAILS & SECTIONS

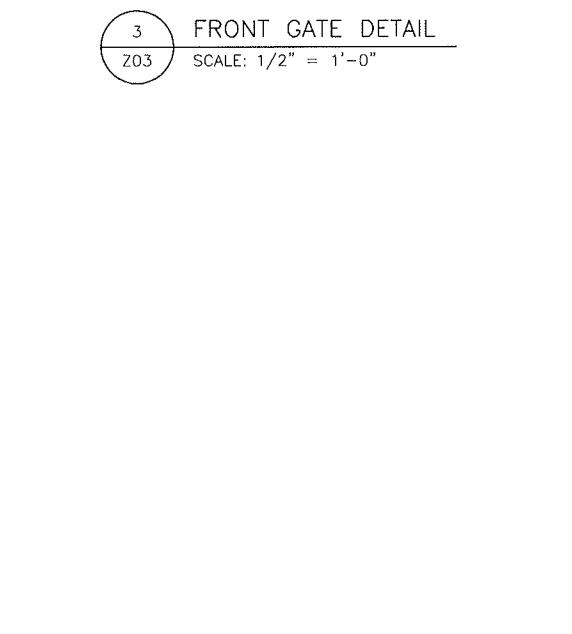
SHEET NUMBER
 Z03



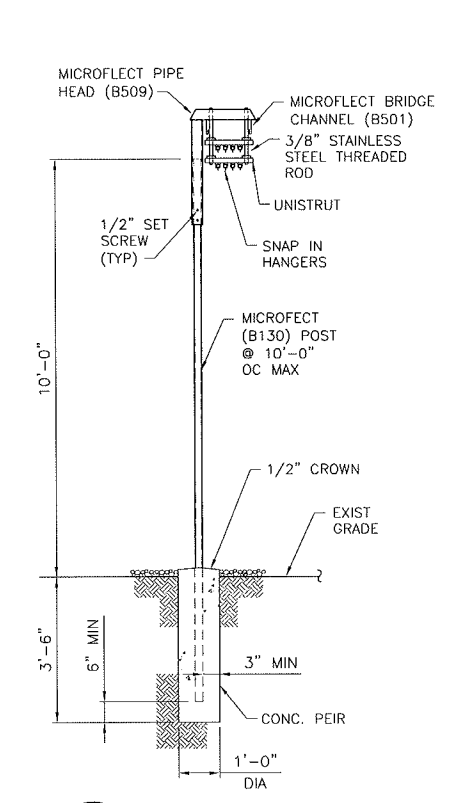
1 FENCE DETAIL
 Z03 SCALE: 1/2" = 1'-0"



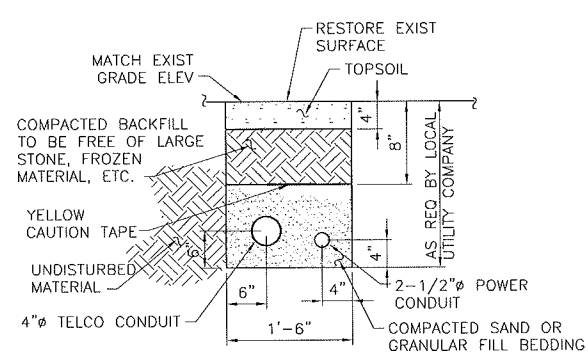
2 FRONT GATE DETAIL
 Z03 SCALE: 1/2" = 1'-0"



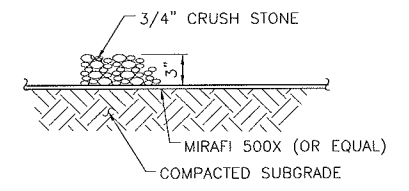
3 FRONT GATE DETAIL
 Z03 SCALE: 1/2" = 1'-0"



4 CABLE BRIDGE
 Z03 SCALE: 1/2" = 1'-0"

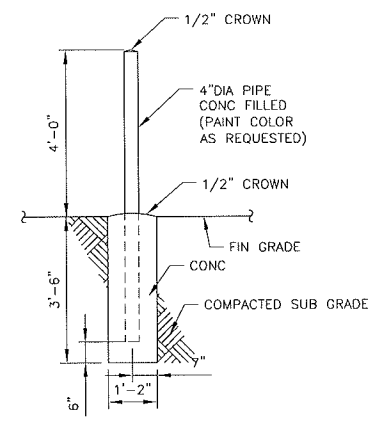


5 U/G CONDUIT TRENCH DETAIL
 Z03 SCALE: 1" = 1'-0"

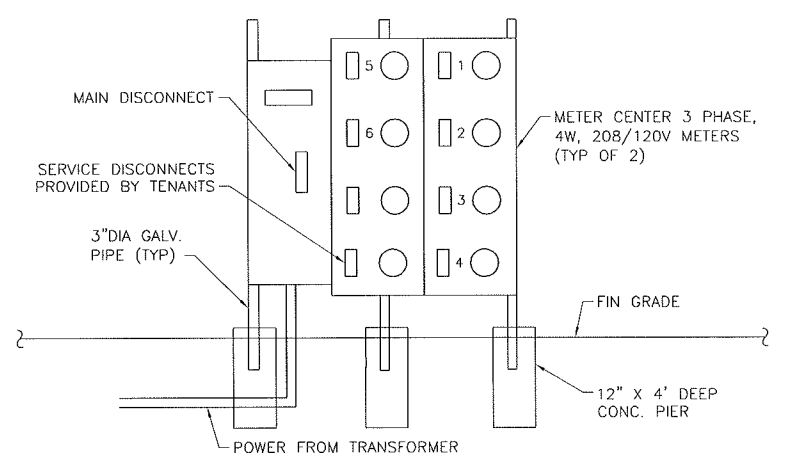


6 GRAVEL SURFACE DETAIL
 Z03 SCALE: 1 1/2" = 1'-0"

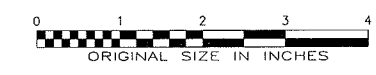
NOTES:
 1. COMMUNICATION AND POWER CONDUITS MAY BE RUN IN SEPARATE TRENCHES. CONDUITS SHALL MAINTAIN 6 INCHES MINIMUM SEPARATION.
 2. EXACT SIZE AND QUANTITY OF CONDUITS, TO BE DETERMINED BY THE UTILITY COMPANIES.



7 BOLLARD DETAIL
 Z03 SCALE: 1/2" = 1'-0"



8 8 GANG METER BANK
 Z03 SCALE: NTS





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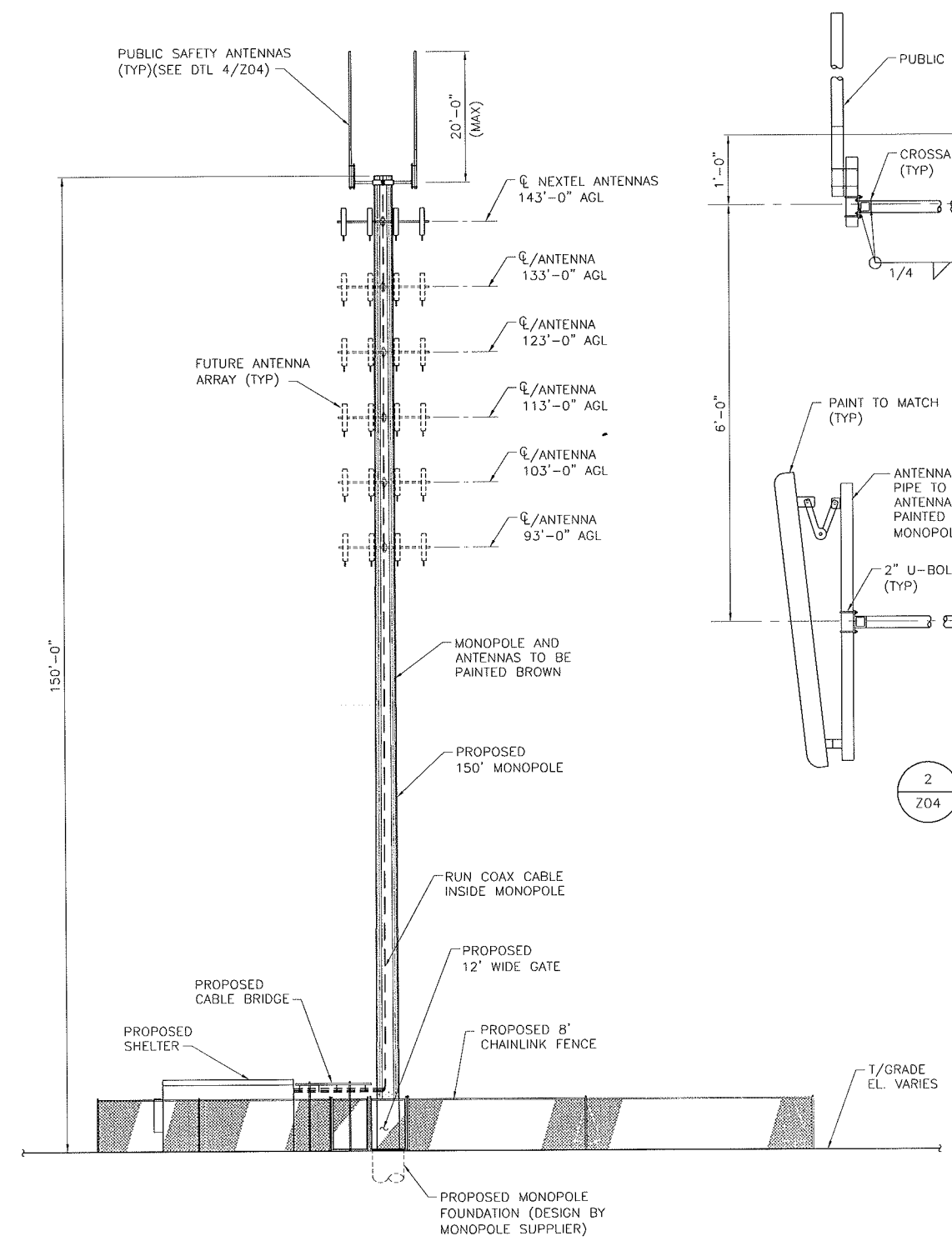
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△	2/7/07	FOR COMMENT

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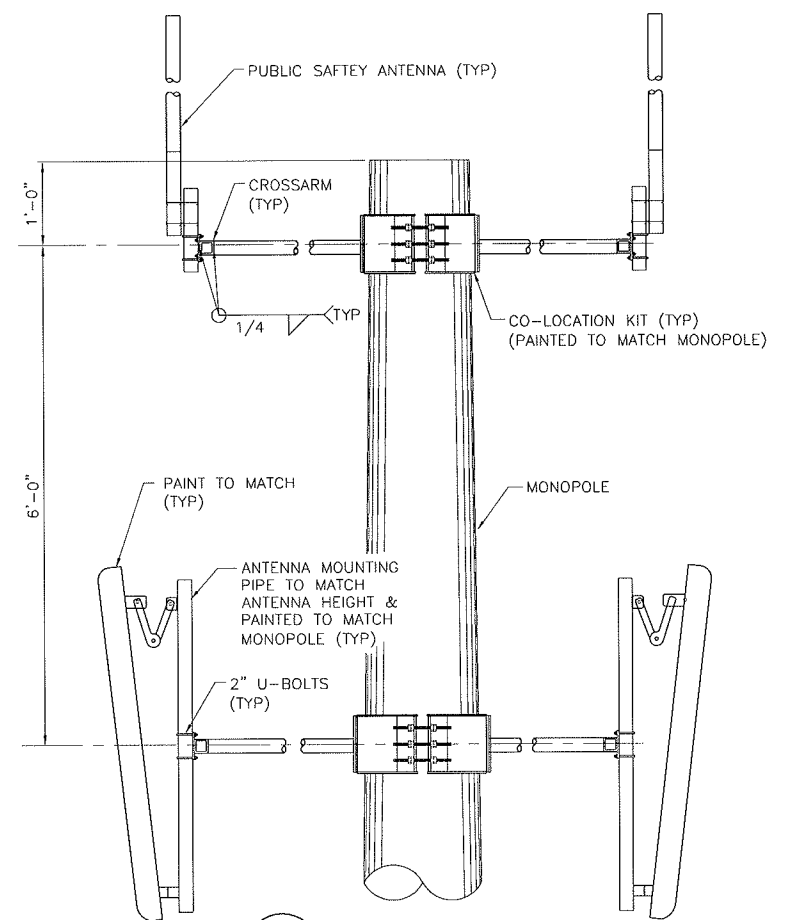
SITE# WEC-CT-04
MARGERIE RESERVOIR-DANBURY
PECK ROAD
DANBURY, CT 06810
MONOPOLE SITE

SHEET TITLE
ELEVATION, DETAILS & SECTIONS

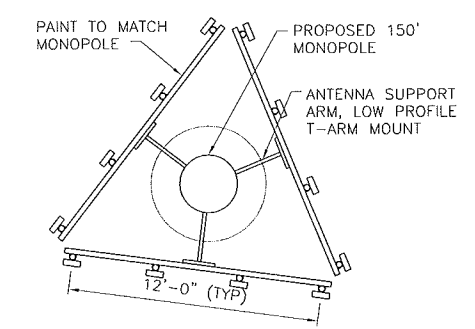
SHEET NUMBER
Z04



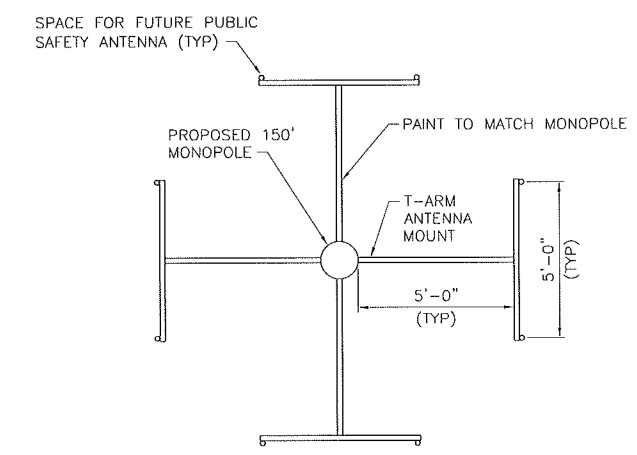
1 ELEVATION
Z04 SCALE: 3/32" = 1'-0"



2 ANTENNA MOUNT
Z04 SCALE: 1" = 1'-0"



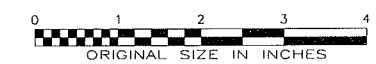
3 TYPICAL ANTENNA ARRAY
Z04 SCALE: 1/4" = 1'-0"

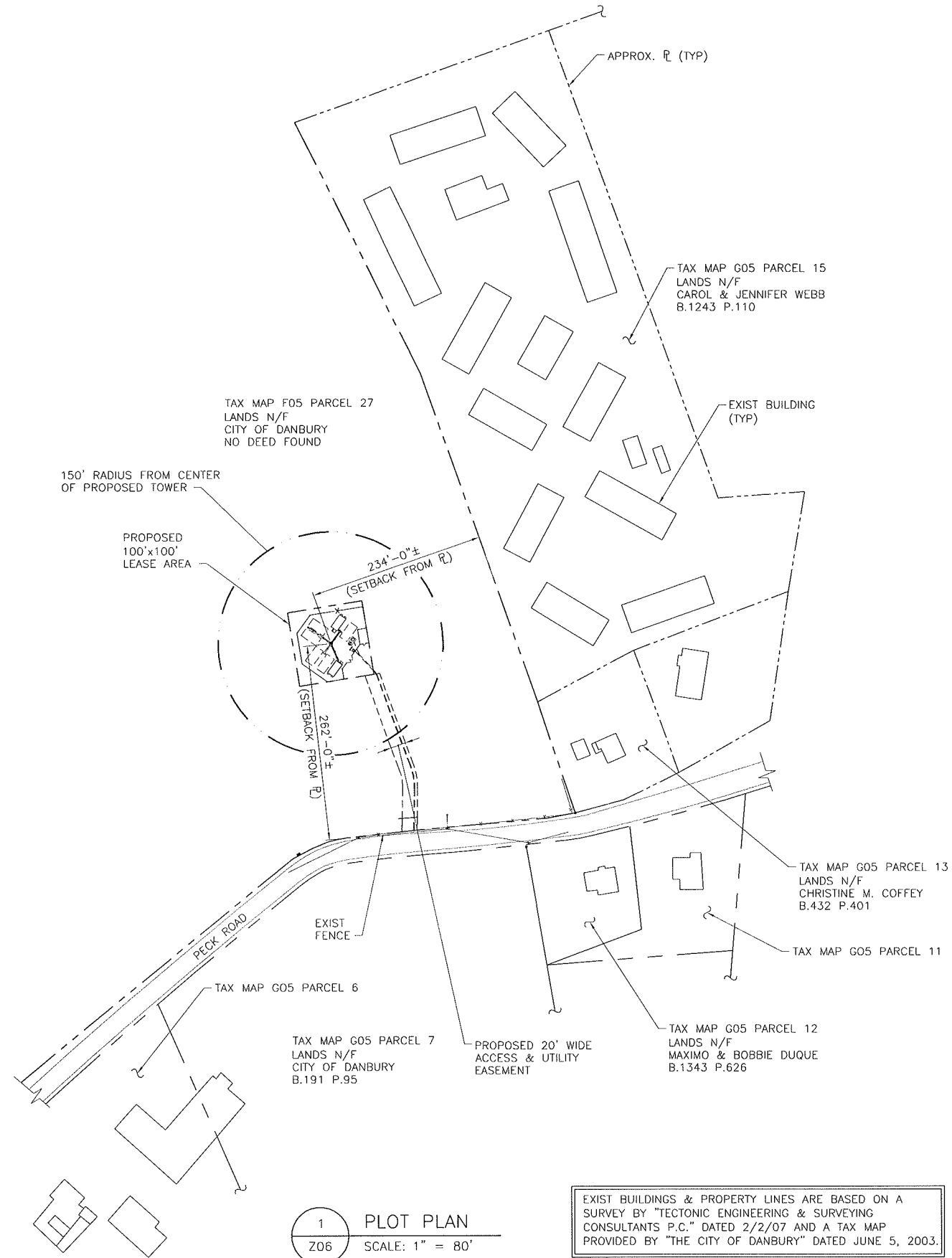


4 PUBLIC SAFETY ANTENNA ARRAY
Z04 SCALE: 3/8" = 1'-0"

MONOPOLE NOTES

PROPOSED MONOPOLE AND ANTENNA MOUNT TO BE DESIGNED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF CONNECTICUT.





1 PLOT PLAN
SCALE: 1" = 80'

EXIST BUILDINGS & PROPERTY LINES ARE BASED ON A SURVEY BY "TECTONIC ENGINEERING & SURVEYING CONSULTANTS P.C." DATED 2/2/07 AND A TAX MAP PROVIDED BY "THE CITY OF DANBURY" DATED JUNE 5, 2003.

LIST OF ABUTTING PROPERTY OWNERS			
CITY OF DANBURY			
PARCEL	OWNER	TYPE OF BUILDING	DISTANCE TO STRUCTURE
7	CITY OF DANBURY	PUBLIC/OFFICE	296' ±
12	MAXIMO & BOBBIE DUQUE	RESIDENTIAL	457' ±
13	CHRISTINE M. COFFEY	RESIDENTIAL	348' ±
15	CAROL & JENNIFER WEBB	RESIDENTIAL	264' ±
27	CITY OF DANBURY	NONE	--

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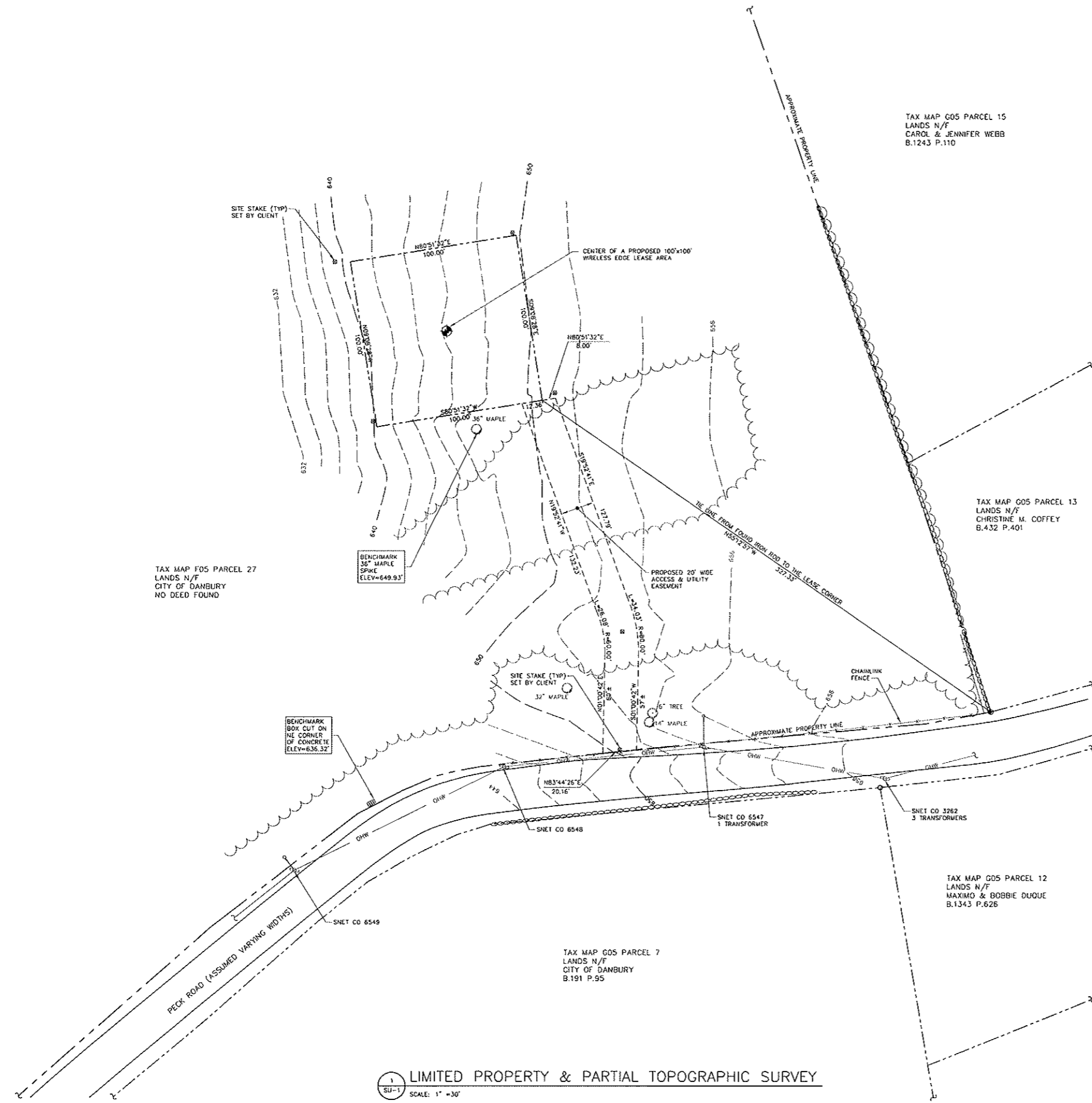
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SITE# WEC-CT-04
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 MONOPOLE SITE

SHEET TITLE
 PLOT PLAN & ADJOINING PROPERTY OWNERS' LIST

SHEET NUMBER
 Z05





GENERAL NOTES

- THIS MAP HAS BEEN PREPARED FROM A FIELD SURVEY PERFORMED BY TECTONIC ENGINEERING & SURVEYING CONSULTANTS, P.C. ON JANUARY 23-24, 2007, TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON MEETS THE ACCURACY REQUIREMENTS FOR AN A-2 AND A 1-1 SURVEY.
- THE BOUNDARY DETERMINATION CATEGORY IS FOR AN ORIGINAL SURVEY. (LEASE AREA)
- REFERENCES:
 - A: TAX MAP G-5 OBTAINED AT THE DANBURY CITY HALL.
 - B: MAP ENTITLED: "LAKEWOOD VILAGE CONDOMINIUMS", UPDATED JULY 19, 1985, PREPARED BY LINWOOD R. GEE AND FILED IN CITY HALL AS MAP NO. 8167.
- VERTICAL DATUM: NATIONAL GEODESIC VERTICAL DATUM OF 1929.
- NORTH ORIENTATION IS TRUE NORTH BY GPS OBSERVATION
- LOCATIONS OF ALL UTILITIES AND SUBSTRUCTURES ARE APPROXIMATE ONLY BASED ON SURFACE EVIDENCE. THE INFORMATION GIVEN ON THE SURVEY PERTAINING TO UTILITIES AND SUBSTRUCTURES IS NOT CERTIFIED TO ACCURACY OR COMPLETENESS. CONSULT WITH THE APPROPRIATE COMPANY OR AGENCY BEFORE DESIGNING OR CONSTRUCTING IMPROVEMENTS. TECTONIC ENGINEERING AND SURVEYING CONSULTANTS, P.C. WILL NOT BE RESPONSIBLE FOR ANY DAMAGE SUBSEQUENTLY CAUSED TO PERSONNEL, STRUCTURES OR UTILITIES.
- THIS SURVEY PLAN IS FOR SITE PLAN/ENGINEERING PURPOSES ONLY AND IS NOT INTENDED TO BE USED FOR THE TRANSFER OF TITLE.
- NOT ALL IMPROVEMENTS ON THE PARCEL BEING SURVEYED HAVE BEEN SHOWN.
- THIS SURVEY IS SUBJECT TO A COMPLETE AND UP TO DATE ABSTRACT OF TITLE, COVENANTS, EASEMENTS, GRANTS AND RIGHTS-OF-WAY NOT VISIBLE AND NOT REFERENCED ARE NOT SHOWN. TECTONIC ENGINEERING AND SURVEYING CONSULTANTS, P.C. SHALL NOT BE LIABLE FOR THE DISTURBANCE OF ANY UTILITIES NOT SHOWN OR NOT REFERENCED ON THIS SURVEY PLAN.
- THE PROPERTY LINES SHOWN HEREON ARE APPROXIMATE AND FOR ORIENTATION PURPOSES ONLY. THEY DO NOT REPRESENT A BOUNDARY OPINION BY THE SURVEYOR.

LEGEND

---	PROPERTY LINE
- - - - -	ADJOINING PROPERTY LINE
- - - - -	LEASE LINE
- - - - -	EASEMENT LINE
---	EDGE OF PAVEMENT
---	CONTOUR
---	INDEX CONTOUR
⊙	IRON ROD
○	GUY ANCHOR
	CATCH BASIN
*o	UTILITY POLE
---	OVERHEAD WIRES
---	STONEMALL
---	TREE LINE

FAA 2-C CERTIFICATION

CENTER OF PROPOSED LEASE AREA
 LATITUDE: N 41°28'33.76" NAD 1983
 LONGITUDE: W 73°28'30.88" NAD 1983
 GROUND ELEVATION: 646' (IN FEET)
 (NVD 1929 DATUM)

THIS IS TO CERTIFY THAT THE ABOVE INFORMATION IS PROVIDED TO THE FOLLOWING ACCURACY:
 ± FIFTY (50) FEET IN THE HORIZONTAL
 ± TWENTY (20) FEET IN THE VERTICAL

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PROJECT NO:	3530.73
DRAWN BY:	JRP
CHECKED BY:	GMR

REV	DATE	DESCRIPTION
1	2/2/07	PER SURVEYORS COMMENTS
0	1-30-07	FOR COMMENT

MICHAEL LACEY, JLS 70114
 CT LICENSED LAND SURVEYOR

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 PECK ROAD
 DANBURY, CT 23883
 FAIRFIELD COUNTY
 MONOPOLE SITE

SHEET TITLE
 LIMITED PROPERTY &
 PARTIAL TOPOGRAPHIC
 SURVEY

SHEET NUMBER
SU-1

1
 SU-1
 LIMITED PROPERTY & PARTIAL TOPOGRAPHIC SURVEY
 SCALE: 1" = 30'

