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P.O. Box 270  
Hartford, CT 06141-0270

**Kathleen M. Shanley**  
Manager – Transmission Siting  
Tel: 860-728-4527

July 23, 2019

Ms. Melanie Bachman  
Executive Director  
Connecticut Siting Council  
Ten Franklin Square  
New Britain, CT 06051

RE: Docket No. 461A: Greenwich Substation and Line Project  
Development and Management Plan Volume 1-Part 2B: Greenwich Substation Construction  
Submission and Request for Approval of Rock Blasting Plan: 290 Railroad Avenue, Town of  
Greenwich

Dear Ms. Bachman:

Based on information available during the initial planning for the new 115-kilovolt Greenwich Substation, when the Pet Pantry building still occupied the substation site at 290 Railroad Avenue, The Connecticut Light and Power Company doing business as Eversource Energy (Eversource) anticipated that hoe-ramming or other mechanical chipping techniques would be used to remove shallow bedrock encountered at the site during construction. However, in Section C.2.5 (Blasting) of the *Development and Management (D&M) Plan for the Greenwich Substation Construction*, Eversource summarized the procedures that would be followed in the event that blasting was later deemed necessary to facilitate substation construction.

Subsequent to the Connecticut Siting Council's (Council's) approval of the Greenwich Substation D&M Plan and after the demolition of the Pet Pantry building that formerly occupied the site, Eversource's contractor for the construction of the substation determined that controlled blasting will be necessary to more efficiently excavate the shallow bedrock that must be removed in order to install the substation's concrete foundations and underground utilities. In addition, compared to alternative rock excavation methods, the use of controlled blasting will limit overall nuisance noise impacts by minimizing the duration of the rock excavation process.

Specifically, using controlled blasting, the rock removal process at the site is expected to require approximately four weeks. In comparison, alternative bedrock removal techniques (e.g., hoe ramming) would require at least three to four months.

Pursuant to the Rules of Connecticut State Agencies Section 16-50j-61(c)(6), Condition 3(j) of the Council's approval of the Greenwich Substation and Line Project in Docket 461A, and the procedures described in Section C.2.5 of the above-referenced D&M Plan, Eversource hereby submits for review and approval the attached *Rock Blasting Plan (Plan)* for the Greenwich Substation site. The *Plan* conforms to the Council's requirements, as well as state protocols for blasting. In addition, Eversource consulted with the Town of Greenwich regarding the need for blasting and the attached *Plan* incorporates responses to comments received from the Town. Eversource's contractor will submit the *Plan* to the Town Fire Marshall.

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As detailed in the *Plan*, all blasting will be strictly controlled and will be performed only by a licensed blaster. Blasting will be performed in accordance with the work hours specified in Section D.2 of the D&M Plan. Structures located within a 250-foot radius of the blast area at the substation site will be inspected both prior to and after blasting by a specialized seismic consultant. Owners of properties within a 500-foot radius of the substation site will be notified of the controlled blasting both by Eversource and the blasting contractor.

Enclosed please find this original and two copies of this submission and request. Should you have any questions regarding this submission, please do not hesitate to contact me via e-mail at [kathleen.shanley@eversource.com](mailto:kathleen.shanley@eversource.com) or telephone at (860) 728-4527.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kathleen M. Shanley", with a large, sweeping flourish at the end.

Kathleen M. Shanley

Attachment

Cc: Mr. James Michel, Deputy Commissioner of Public Works, Town of Greenwich



***ROCK BLASTING PLAN***  
***EVERSOURCE ENERGY***  
**GREENWICH 28F SUBSTATION**  
**Town of Greenwich, CT**

**Introduction**

As part of the Greenwich Substation & Line Project (Project), The Connecticut Light and Power Company doing business as Eversource Energy (Eversource) is in the process of constructing a new open-air insulated 115kV substation at 290 Railroad Ave. in Greenwich, CT. Eversource received approvals for the Project from the Connecticut Siting Council (Council) and other regulatory agencies.

Pursuant to General Construction Procedure C.2.5 of the Development and Management (D&M) Plan for the Project approved by the Connecticut Siting Council (Council) in Docket 461A, if blasting is required to install the Project facilities, Eversource committed to retain a certified blasting specialist to develop a site-specific blasting plan in compliance with state and local regulations, as well as Eversource guidelines.

Accordingly, Eversource's Project prime contractor for civil and electrical construction determined that blasting is required for installation of required underground utilities as well as the concrete foundations for the substation equipment.

This *Rock Blasting Plan* describes the proposed rock blasting in accordance with the procedures listed in D&M Plan Volume 1 – Part 2B, Section C.2.5. Please note that the information provided is approximate and subject to change.

**General**

Blastech, Inc., as a subcontractor to Ralph Camputaro & Son Excavating, Inc. & McPhee Electric, Ltd., will perform the blasting work. A licensed blaster, employed by Blastech, will procure a Blasting Permit from the Town of Greenwich prior to the start of any blasting in coordination with the Department of Public Works & the Fire Marshal of the Town of Greenwich. All blasters assigned to work on the Project are licensed in the State of Connecticut and have received extensive training in the safe use and handling of explosives from the International Society of Explosive Engineers (ISEE).

**Location of Planned Blasting**

The area where rock blasting is required encompasses approximately a total of 28,000 square feet for foundation and underground utility installation. No blasting will be done outside the property lines at 290 Railroad Ave. in Greenwich, CT. Site map showing blast area is attached - Reference Attachment A.

The 290 Railroad Ave property where blasting is planned is bordered by Railroad Ave. to the north and Field Point Road to the west. An Amtrak Railroad property (occupied by a commercial building and other commercial buildings border the property to the south. Retail and parking uses are also located to the east of the site. The Amtrak/MetroNorth Railroad corridor is situated about 150 feet to the southeast of the site.



Overall, the area in the vicinity of the site is characterized by businesses and residences. The underground utilities in Railroad Ave and Field Point Road should not be affected by the charges.

An estimated 1,300 cubic yards of rock will require blasting and excavation for the construction of the substation. The blasting would not adversely affect travel along either of the adjacent roads. During active blasting only, Greenwich police will clear the area and temporarily close the adjacent streets. Reference “Blasting Procedure & Warning Systems” below for when pedestrian & vehicle traffic will be affected.

### **Schedule**

The blasting is expected to require approximately four weeks. Eversource will coordinate with Town of Greenwich officials, including notifications to the police & fire departments regarding the blasting schedule. Work will commence as soon as all applicable approvals are in place. All blasting will be performed within the Project work hours approved by the Council; that is, during daylight hours between 7 AM and 6 PM, Monday through Friday & Saturday between 9 AM and 5 PM. Blastech anticipates working 10-hour days within this Council-approved window. Blasting will be contingent on traffic, pedestrian & train schedules. There will be up to four blast events per day depending on daily Project needs.

### **Coordination with/Notification to Railroads**

As noted above, the main east west MetroNorth/Amtrak railroad corridor is located about 150 feet southeast of the 290 Railroad Avenue property. The multiple railroad tracks within this corridor are separated from the site by existing commercial buildings and vegetation.

Both MetroNorth (Connecticut Department of Transportation) and Amtrak will be notified of the planned blasting schedule at the Greenwich Substation site. Both railroads will be informed of the blasting work as part of the standard notifications to nearby properties, as well as in conjunction with the pre-blast and post-blast survey activities. Refer to the discussion below regarding the overall notification and pre- and post-blast survey processes.

The daily train schedules will be obtained from both railroads to identify the times when trains will pass in the vicinity of the 290 Railroad Avenue property and when trains will be stopped at the for embarking/disembarking passengers at the Greenwich Railroad Station. The Greenwich Railroad Station, which is located at 20 Railroad Avenue, is approximately 0.2 miles to the east and is the closest MetroNorth/Amtrak stop.

Blasting (i.e., the firing of the blasting round) will be scheduled to occur when there are no trains passing by the immediate vicinity of the 290 Railroad Avenue property. Additional precautions with respect to train traffic, if any, may be identified during the consultations with the railroads during the notification and survey phases.



## **Safety**

Safety meetings will be held at the start of each work day. Topics typically addressed in these meetings will include protection of nearby facilities, safe drilling practices, safe blasting practices, safe matting practices, audible warning signals (communications to others working on the Project), handling of explosive materials, set-up and placement of signs, loading boreholes with explosives, on-site deliveries (explosives and fuel), handling of misfires, and an evacuation plan. Additional safety topics will be discussed as needed as the work progresses.

## **Notifications and Pre-Blast & Post-Blast Surveys**

Pre-blast & post-blast inspections will be conducted prior to & after blasting. The inspections will be done by DRS Seismic Consultants, Oxford, CT. Structures within a 250-foot radius of the blast zone will be examined for existing damage prior to blasting. Abutting properties within a 500-foot radius will be notified by Eversource & then by Blastech via certified mail after Eversource notification to surrounding area. A map showing the 250-foot radius and 500-foot radius, and the list of abutting properties are attached – Reference Attachment B. A sample of the pre-blast notification letter is also attached – Reference Attachment C.

Camputaro & Son Excavating will employ a separate subcontractor to CCTV the sanitary & storm system pre-blast & post-blast in Railroad Ave. & Field Point Road adjacent to site per the D&M plan Vol. 2B, Section C.2.5. DRS Seismic Consultants will make CD copies of the pre-blast & post-blast survey documentation and photos to submit to the Town of Greenwich as requested.

## **Test Blasts & Vibration Monitoring**

Test blasts will not be required on this Project due to site size & rock removal quantity.

Vibration monitoring (seismographs calibrated within the past year) will be placed on buildings across the street from where the blasting will take place. All blasts will be monitored by a qualified Blastech, Inc. employee. Seismographs will be placed on four adjacent structures – Structures will be determined by DRS Seismic Consultants and/or Eversource.

Seismographs will be monitoring during every blast. Per Specification Section 02234 “Rock Removal”, vibration levels at the neighboring buildings will be kept to a maximum Peak Particle Velocity of 2 inches per second.

To further protect the adjacent facilities, 10-foot by 15-foot by 1-foot thick blasting mats, will be used for all rounds during blasting. The placement and number of mats will be determined by the blaster in charge. Where possible, soil overburden will be left in place for additional safety.



## **Blasting Procedure & Warning System**

Blastech Inc.'s blaster will be an employee of Blastech, Inc. with a current State of Connecticut Explosives License and a minimum of 14 years' experience in similar site projects. The blaster will acquire the blasting permit from the Fire Marshal of Greenwich and be responsible for overseeing the monitoring & reading of blast events.

### *Description of Production Blast Rounds*

1. Drill hole diameter, 3-inch.
2. Spacing of holes 5-feet, subject to adjustment.
3. Depth of drill holes to be 1-foot below proposed grade, elevation will vary depending on proposed grade.
4. Cartridge type: 2-inch x 16-inch @ 2.38 pounds per cartridge, BNAT cartridge.
5. ANFO (ammonium nitrate) blasting agent to be used as needed and as the blaster elects.
6. Detonators and lead-in-line: Non-Electric, 25 millisecond delay, delay pattern will vary when actual pattern is developed in the field. No electric detonators will be used onsite.
7. Stemming: 3/8-inch stone used between decks.

All explosives will be delivered to the job site daily. There will be no overnight storage of explosives. Only the number of explosives required to perform the day's work will be brought to the site. All explosives when not in use, will be stored in locked magazines in the blaster's onsite truck. Only Blastech Inc's blaster will have access to unlock the magazines.

### *Audible Signal System*

Access to the blasting area and vicinity will be controlled to prevent any unauthorized entry. Each blast will be preceded by a security check of the affected area and then a series of warning whistles will sound.

Blasting team personnel will maintain close coordination with other Project personnel, as well as with Town of Greenwich officials (as required) to assure that the schedule for blasting work is well publicized and that all appropriate safety precautions are taken. All personnel onsite and pedestrians on Railroad Ave. and Field Point Road will be warned according to the below warning system. The audible warning signals will be in accordance with the following sequence:

1. 3 whistles – 5-minute pre-warning, prior to blast. Greenwich Police will stop pedestrian traffic on the adjacent sidewalks and in the adjacent parking lot at the 3-whistle pre-warning notification.
2. 2 whistles – 1-minute pre-warning – Greenwich Police will stop vehicle traffic on the adjacent streets at the 1-minute pre-warning until after the blast.
3. 1 long whistle – all clear, directly after blast. Greenwich Police will resume pedestrian and vehicle traffic.

The blast site will be examined by the blaster in charge prior to the "all clear" signal to determine that it is safe to resume work. No blast will be fired until the blasting area has been secured and determined safe by blaster and Greenwich Police.



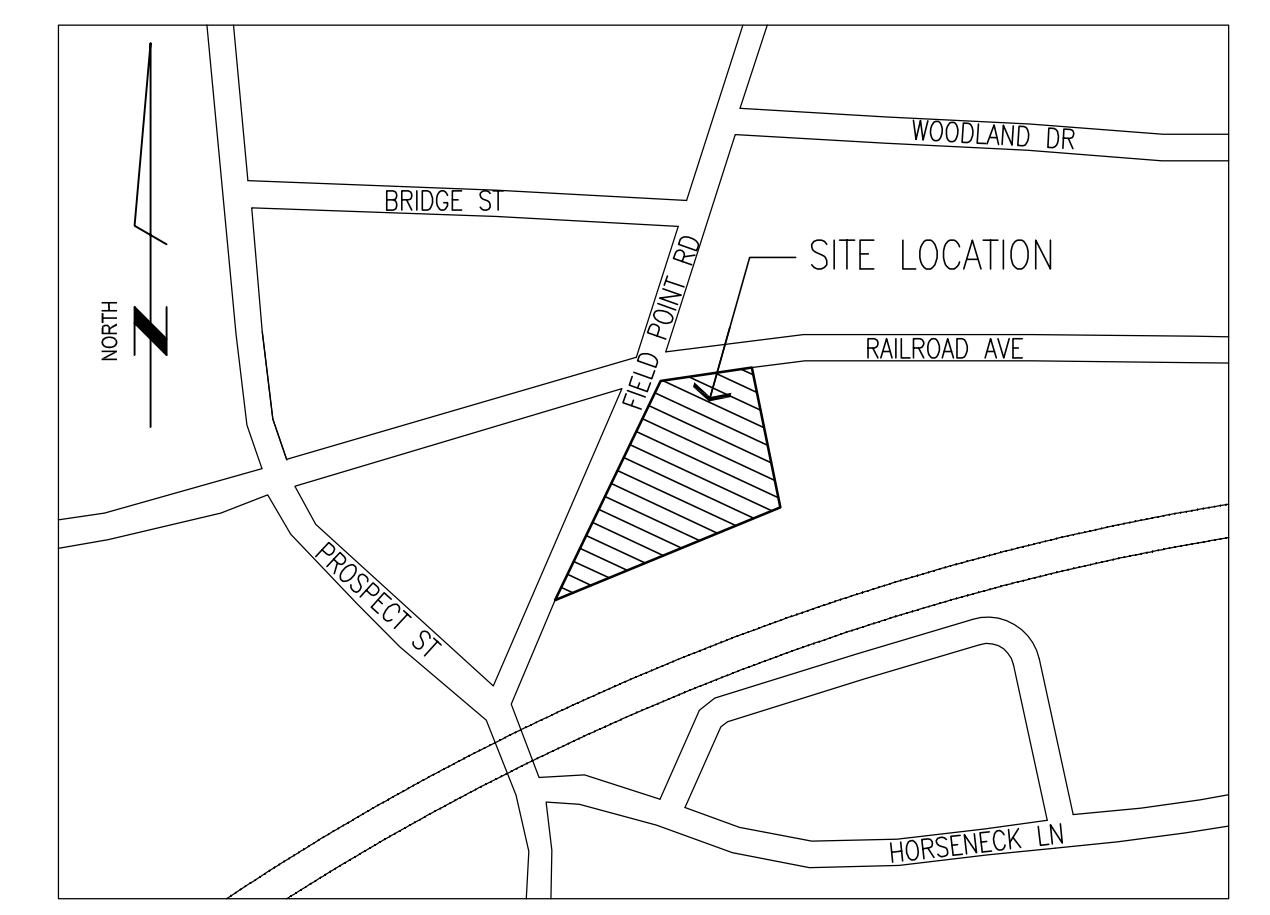
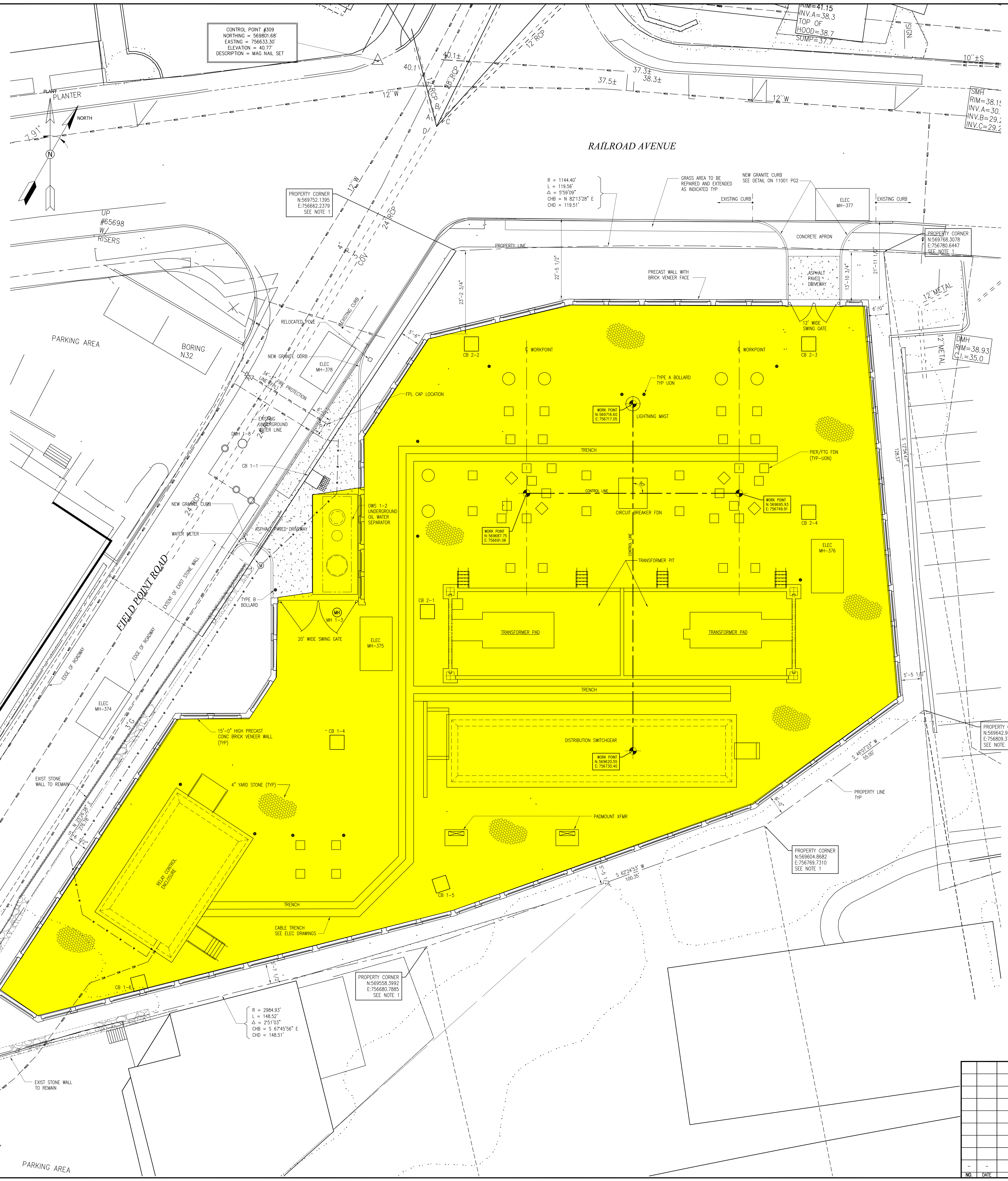
### **Traffic Control**

Access to the site will be via Interstate 95, Railroad Ave. & Arch St. as stated in the D&M Plan Part 2.B Section E.7. Traffic control measures will be implemented by Camputaro and Son Excavating, Inc. per Town of Greenwich requirements. Such measures, which will be in accordance with state requirements, will include construction warning signs such as “Blast Area Ahead” and “Be Prepared to Stop”. Greenwich police will be utilized for traffic control. Additional safety measures will be implemented as needed.

2/12/2019 10:50 AM - plot - A:\Projects\15954 - Greenwich, SS\DWG\05\_Plan\15712-11001.dwg - REV. AA Additions  
 ES: KEC: 05/20/2019

**CIVIL SITE NOTES:**

- CONTRACTOR SHALL VERIFY THE DIMENSIONS OF THE PROPERTY SURVEY AND EXISTING BENCHMARKS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL LOCATE AND PROTECT EXISTING BENCHMARKS AND CONTROL POINTS. ALL PERMANENT REFERENCE POINTS SHALL BE PROTECTED DURING CONSTRUCTION.
- CONTRACTOR SHALL USE EXTREME CARE WHILE EXCAVATING NEAR EXISTING UTILITIES. CONTRACTOR SHALL HAND EXCAVATE NEAR UTILITIES.
- CONTRACTOR SHALL MAINTAIN AND PROTECT ALL FACILITIES WITHIN CONSTRUCTION SITE AND IN THE VICINITY OF THE SITE. NOT SUBJECT TO DEMOLITION INCLUDING UNDERGROUND UTILITIES, MANHOLES, GUTTERS, CURBS, PAVEMENT, AND SIDEWALKS. UPON COMPLETION OF THE WORK, CONTRACTOR SHALL RESTORE ALL DAMAGED FACILITIES TO THEIR ORIGINAL CONDITION TO THE SATISFACTION OF THE OWNER AT THE CONTRACTOR'S EXPENSE.
- LOCATIONS OF SITE FEATURES AND UTILITIES ARE BASED ON TOPOGRAPHIC SURVEY PROPERTY LINE SURVEY REVISED 4-4-18 BY VSB. VERIFY INFORMATION SHOWN PRIOR TO CONSTRUCTION. CONTRACTOR SHALL CALL "CONNECTICUT CALL BEFORE YOU DIG." CONTRACTOR SHALL NOTIFY THE OWNER OF UNEXPECTED SUBSURFACE CONDITIONS PRIOR TO CONTINUING CONSTRUCTION.
- FILL PLACED UNDERNEATH SPREAD FOOTINGS CONSTRUCTED BELOW FROST LINE SHALL CONSIST OF GRANULAR FILL AND/OR SAND-GRAVEL COMPACTED TO 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE MODIFIED PROCTOR TESTS PER ASTM D-1557, METHOD C. FREE DRAINING, FROST-FREE FILL SHALL BE PLACED UNDER FOUNDATIONS AND SLABS THAT ARE CONSTRUCTED ABOVE FROST LINE (LESS THAN 3.5 FEET BELOW DESIGN FINISH GRADE). FREE DRAINING, FROST-FREE FILL SHALL BE CRUSHED STONE MEETING THE GRADATION REQUIREMENTS OF LATEST GEOTECHNICAL REPORT DATED APRIL 10, 2012. THE EXCAVATIONS SHALL BE LINED WITH A NON-WOVEN GEOTEXTILE FABRIC HAVING AN APPOINT OPENING SIZE (AOS) EQUIVALENT TO NO. 40 SIEVE.
- SITE SHALL BE MAINTAINED FREE OF DEBRIS, CLEAN, AND SWEEPED AT ALL TIMES. DISPOSE EXCESS DEBRIS AND/OR DAMAGED MATERIAL FROM SITE IN ACCORDANCE WITH TOWN OF GREENWICH, FEDERAL, AND STATE OF CONNECTICUT STANDARDS.
- ALL SEDIMENT TRACKED AND CONVEYED ON PAVED ROADS SHALL BE REMOVED AND AREA CLEANED AS NEEDED. SEDIMENT SHALL NOT BE REMOVED WITH WATER.
- CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS.
- CONTRACTOR SHALL MAINTAIN AN APPROVED SET OF CONSTRUCTION DRAWINGS ON THE PROJECT SITE AT ALL TIMES.
- NO FIELD CHANGES OR ALTERATIONS SHALL BE MADE UNTIL DOCUMENTED APPROVAL IS OBTAINED FROM THE OWNER AND ENGINEER.
- CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL THROUGH AND AROUND THE CONSTRUCTION SITE. SIGNS, LIGHTS, BARRICADES, FLAGGING, AND OTHER FACILITIES SHALL BE UTILIZED FOR THE SOLE CONVENIENCE AND DIRECTION OF THE PUBLIC TRAFFIC. TEMPORARY STOP SIGNS SHALL BE INSTALLED AT ALL CONSTRUCTION ACCESS POINTS.
- SOIL EROSION AND SEDIMENT CONTROL SHALL BE IN ACCORDANCE WITH DESIGN DRAWINGS 15712-11005 PG1 AND PG2.
- SURFACE COURSE FOR SUBSTATION YARD SHALL BE CRUSHED BASALT OR GRANITE (ANGULAR STONE) MEETING THE GRADATION REQUIREMENTS IN EVERSOURCE SUBSTATION STANDARD SUB 010.
- BASE COURSE FOR GRAVEL DRIVE SHALL COMPLY WITH M.02.03 GRADING A - GRAVEL BASE - CDOT FORM 814A.
- SURFACE COURSE FOR GRAVEL DRIVE SHALL COMPLY WITH M.02.03 GRADING C - BANK RUN GRAVEL - CDOT FORM 814A.B
- ASE COURSE FOR ACCESS ROAD SHALL COMPLY WITH CDOT SPECIFICATION M.05.01.
- NOT USED
- BLEND AND MATCH ALL NEW WORK WITH EXISTING.
- CONTRACTOR SHALL HAND DIG OR USE VAC-ALL TO EXCAVATE TO VERIFY THAT NO UNDERGROUND OBSTRUCTIONS SUCH AS CONDUIT AND OTHER UTILITIES CONFLICT WITH NEW INSTALLATIONS.
- NOTIFY CIVIL ENGINEER F (EXISTING) UTILITIES CONFLICT WITH (NEW) CONSTRUCTION WORK.
- SITE WORK TO BE PER EVERSOURCE CONSTRUCTION STANDARD SUB 210 (LATEST REVISION) "SITE DEVELOPMENT".
- SIDEWALKS, RAMP, CURBS AND DRIVEWAY ENTRANCES SHALL BE RECONSTRUCTED TO TOWN STANDARD. ALL DRIVEWAY ENTRANCES SHALL BE RATED FOR HS-20 LOADING. SEE TYPICAL DETAILS ON DWG 15712-11001 PG2.



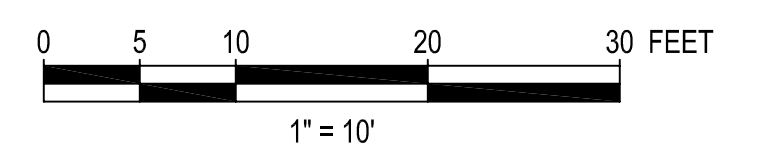
**290 RAILROAD AVENUE  
KEY MAP  
GREENWICH, CONNECTICUT  
NTS**

- NOTES:**
- PROPERTY LINE IS BASED ON CONNECTICUT STATE GRID COORDINATE AS ESTABLISHED BY SURVEY INFO PERFORMED BY CHRISTOPHER C. DANFORTH ON DRAWING FOR EVERSOURCE ENERGY DATED 4/4/18 TITLED "290 RAILROAD AVENUE, PROPERTY LINE SURVEY, TOPOGRAPHIC SURVEY". PROPERTY POINT COORDINATES SHOWN ARE BASED ON THAT SURVEY INFO.

**LEGEND**

	EXIST CONTOUR		CORNER OF PROPERTY OR SETBACK
	FINAL CONTOUR		R. O. W.
	SPOT ELEVATION		EXIST UNDERGROUND UTILITY
	PROPERTY LINE		PERIMETER WALL
	NEW ROADWAY		BOLLARD
	CRUSHED STONE YARD SURFACING		APPROXIMATE FLOOD ZONE BOUNDARY
	ASPHALTIC CONCRETE PAVEMENT		DIRECTION OF FLOW
	EASEMENT		LIMIT OF WORK
	HAY BALE AND SILT FENCE		VEGETATION / TREE LINE
			NEW UNDERGROUND WATER LINE
			NEW UNDERGROUND SEWER LINE
			NEW UNDERGROUND FIRE PROTECTION LINE (FPL)
			NEW UNDERGROUND FIRE PROTECTION LINE VALVE

**Greenwich 28F Substation  
Blasting Plan  
Attachment A**



REV AA NEW DRAWING  
REV AB NEW DRAWING

REVISIONS DURING CONSTRUCTION							
NO.	DATE	BY	CHK	APP	REV	DESCRIPTION	DATE
AA	02/19					NEW DISTRIBUTION SUBSTATION W0420144401	PCS
AB	02/19					NEW TRANSMISSION SUBSTATION W040381355	PCS

**EVERSOURCE ENERGY**

**GREENWICH 28F  
SITE PLAN, NOTES AND LEGEND  
CIVIL PLAN & DETAILS  
GREENWICH, CT**

REV	DATE	BY	CHK	APP	DESCRIPTION
01	02/19				FIELD WORK & MARK
02	02/19				

NO.	DATE	AS BUILT REVISIONS	BY	CHK	APP	APP



## Abutters List - 250 Foot Radius

01-2265/S  
TUNG JOHN & KIMBERLY A  
29 OLD LOGGING RD  
STAMFORD, CT 06903

01-2254/S  
330 RAILROAD AVENUE LLC  
10 GLENVILLE ST 1ST FL  
GREENWICH, CT 06831

01-1126/S  
URSTADT BIDDLE  
PROPERTIES INC  
321 RAILROAD AVENUE-2ND  
GREENWICH, CT 06830

01-1795/S  
191 FIELD POINT LLC  
1187 YONKERS AVENUE  
YONKERS, NY 10704

01-1171/S  
CASSANO DONALD F &  
J W/S  
18 BRIDGE STREET  
GREENWICH, CT 06830

01-1558/S  
CONNECTICUT RAILWAY &  
LIGHTING CO  
PO BOX 270  
HARTFORD, CT 06101

01-1997/S  
187 FIELD POINT LLC  
1187 YONKERS AVENUE  
YONKERS, NY 10704

01-1008/S  
323 RAILROAD CORP %  
URSTADT  
321 RAILROAD AVENUE  
GREENWICH, CT 06830

01-2176/S  
RIDEGREEN CORP  
P O BOX 676  
GREENWICH, CT 06836

01-2540/S  
BARRY GREENWICH LLC  
162 GRASSY PLAIN STREET  
BETHEL, CT 06801

02-1563/S  
HORSENECK ASSOCIATES  
805 THIRD AVENUE 9TH  
NEW YORK, NY 10022

03-1704/S  
154 PROSPECT LLC  
2 DEARFIELD DRIVE - STE 3  
GREENWICH, CT 06831

03-1343/S  
CONTRATA HANNAH TR  
150 PROSPECT ST-UNIT 1  
GREENWICH, CT 06830

03-1818/S  
ROSE MATTHEW & MARRIOTT  
ALEXIS W/S  
150 PROSPECT ST UN 14  
GREENWICH, CT 06830

03-1874/S  
PAJER ROBERT MICHAEL &  
LADISLAVA  
150 PROSPECT ST UN #27  
GREENWICH, CT 06830

03-1873/S  
HARRINGTON LIAM J  
43 DESHON AVENUE  
BRONXVILLE, NY 10708

03-1872/S  
PEREZ RAYMOND & AMIE  
981 KING STREET  
GREENWICH, CT 06831

03-1871/S  
ARMAAR REALTY INC  
44 TACONIC ROAD  
GREENWICH, CT 06830

03-1870/S  
BAYRAM ATILLA & HALE W/S  
150 PROSPECT STREET UN23  
Greenwich, CT 06830

03-1869/S  
MANOKHIN ANNA  
150 PROSPECT STREET-UN 22  
GREENWICH, CT 06830

03-1868/S  
BASSIN WILLIAM  
145 WEST 67TH ST  
NEW YORK, NY 10023

03-1867/S  
ARMAAR REALTY INC  
44 TACONIC ROAD  
GREENWICH, CT 06830

03-1813/S  
ELSINGER ELISABETH  
150 PROSPECT ST-UNIT 9  
GREENWICH, CT 06830

03-1806/S  
GULIDA MARIA ALEJANDRA  
150 PROSPECT STREET-UN 2  
GREENWICH, CT 06830

03-1817/S  
BOYD ST JOHN LLC  
150 PROSPECT STREET UNIT  
GREENWICH, CT 06830

03-1816/S  
BROWN RONALD M  
150 PROSPECT STREET-UN 12  
GREENWICH, CT 06830

03-1815/S  
CAREY ROY LEE & MARIA A  
150-11 PROSPECT STREET  
GREENWICH, CT 06830

03-1814/S  
RADOSAVLJEVIC MARKO &  
150 PROSPECT ST - UNIT 10  
GREENWICH, CT 06830

03-1858/S  
MASONE GREGORY CARL  
150 PROSPECT ST #16  
GREENWICH, CT 06830

03-1812/S  
LEONARD BARBARA  
150 PROSPECT ST-UN 8  
GREENWICH, CT 06830

03-1811/S  
MEROLLA GIUSEPPE &  
GIANFRANCO W/S  
150 PROSPECT ST - UN 7  
GREENWICH, CT 06830

03-1810/S  
LEE DARYN  
150 PROSPECT ST UN 6  
GREENWICH, CT 06830

03-1809/S  
MAYDOLE JYTTE B  
150 PROSPECT ST #5  
GREENWICH, CT 06830

03-1865/S  
MEROLLA GIUSEPPE &  
GERARDINA W/S  
150 PROSPECT ST-UNIT 18  
GREENWICH, CT 06830

03-1808/S  
NIKOLOV MIHAIL S &  
150 PROSPECT ST - UNIT 4  
GREENWICH, CT 06830

03-1807/S  
PLANK KAREN  
150-3 PROSPECT ST  
GREENWICH, CT 06830

03-1864/S  
PIKULSKI JOHN F  
39 MOSHIER STREET  
GREENWICH, CT 06831

03-1866/S  
STAHL JENNAFER J  
150 PROSPECT STREET-UNIT  
GREENWICH, CT 06830

01-2844/S  
GAUTAM KUL C & BINATA  
W/S  
3 UN PLAZA  
NEW YORK, NY 10017

01-2846/S  
DROST MARIANNE  
186 FIELD POINT RD #2B  
Greenwich, CT 06830

01-2845/S  
REID FERGUS III & SYLVIA  
186 FIELD POINT ROAD UNIT  
GREENWICH, CT 06830

01-2851/S  
ENRIGHT KENNETH O & EISA  
J W/S  
186-5A FIELD POINT RD  
GREENWICH, CT 06830

01-2850/S  
MARASSO LOUISE A &  
SAMUEL JR W/S  
2 BRADBURY PL  
RIVERSIDE, CT 06878

01-2849/S  
SOTO RAYMOND M & JUDITH  
B W/S  
186 FIELD POINT RD-UN 4A  
GREENWICH, CT 06830

01-2848/S  
HERCHOLD EVELYN A &  
186-3B FIELD POINT RD  
GREENWICH, CT 06830

01-1004/S  
AGTHE KLAUS E  
151 MARSHSIDE DR  
ST. AUGUSTINE, FL 32080

01-2855/S  
CLEMENT PHYLLIS WHARTON  
186 FIELD POINT RD-UN 6B  
GREENWICH, CT 06830

01-2854/S  
GONZALEZ ISABEL  
186 FIELD POINT RD UN 6A  
GREENWICH, CT 06830

01-2853/S  
EGNATCHIK MICHAEL R  
186-5C FIELD POINT ROA  
GREENWICH, CT 06830

01-2852/S  
VANDERLIP CHRISTINA  
874 DOOLITTLE DRIVE  
NORFOLK, CT 06058

01-2847/S  
ENG KEVIN A  
186 FIELD POINT ROAD APT  
GREENWICH, CT 06830

01-2754/S  
NATIONAL RAILROAD  
PASSENGER CORP  
42-08 BELL BLVD  
BAYSIDE, NY 11361

01-1068/S  
SEASONWEIN CATHERINE R  
56 ROUND HILL RD  
GREENWICH, CT 06831

01-2519/S  
BERGER JOEL PAUL ETAL  
42-08 BELL BLVD  
BAYSIDE, NY 11361

01-2753/S  
NATIONAL RAILROAD  
PASSENGER CORP  
42-08 BELL BLVD  
BAYSIDE, NY 11361

01-1315/S  
16 BRIDGE STREET LLC  
59 LE GRANDE AVE #11  
GREENWICH, CT 06830

01-2290/S  
202 FIELD POINT ROAD LLC  
122 RIVER RD EXT STE A  
COS COB, CT 06807

01-1232/S  
200 FIELD POINT ROAD LLC  
122 RIVER ROAD STE A  
COS COB, CT 06807

01-2242/S  
CONNECTICUT RAILWAY &  
LIGHTING CO  
PO BOX 270  
HARTFORD, CT 06101

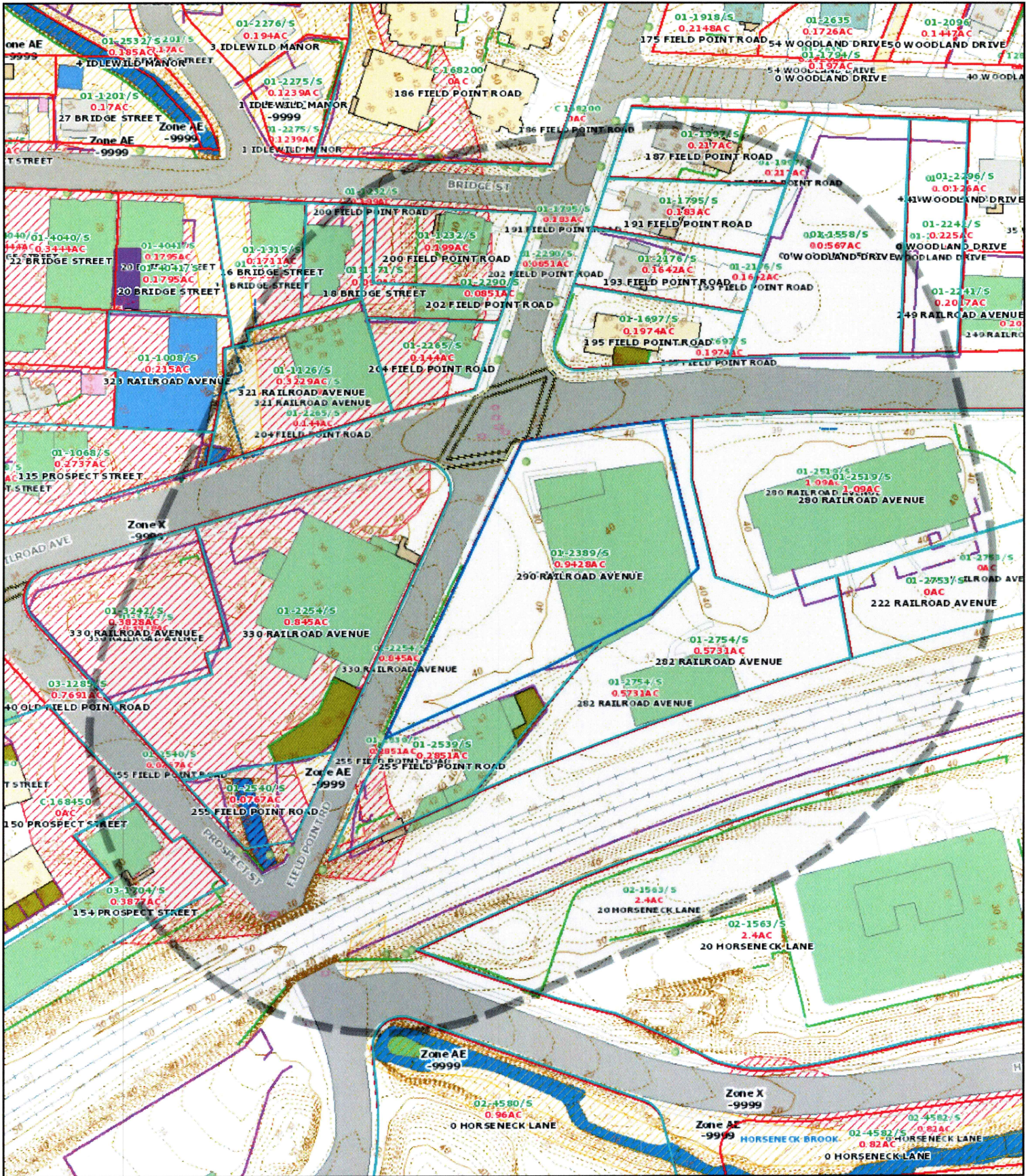
01-2389/S  
290 RAILROAD AVENUE LLC  
%FRIEDBERG  
855 MAIN STREET-6TH FLOOR  
BRIDGEPORT, CT 06604

01-1697/S  
TIFFANY PROPERTIES &  
MANAGEMENT INC  
211 WEST STREET  
WHITE PLAINS, NY 10605

01-2539/S  
BARRY GREENWICH LLC  
162 GRASSY PLAIN STREET  
BETHEL, CT 06801

02-4580/S  
TOWN OF GREENWICH C/O  
FINANCE DEPT  
101 FIELD POINT RD  
GREENWICH, CT 06830

01-3242/S  
CONNECTICUT LIGHT &  
POWER CO  
PO BOX 270  
HARTFORD, CT 06141-0270



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## 250 Foot Abutters Map

Greenwich 28F Substation Blast Plan  
Attachment B

7/5/2019 11:18:14 AM



1:1320  
1"=110'



## Abutters List - 500 Foot Radius

01-2265/S  
TUNG JOHN & KIMBERLY A  
29 OLD LOGGING RD  
STAMFORD, CT 06903

01-1698/S  
LEHN JANE T  
48 WOODLAND DRIVE  
GREENWICH, CT 06830

01-3251/S  
GREENWICH 105 PROSPECT  
LLC  
105 PROSPECT STREET  
GREENWICH, CT 06830

01-2839/S  
RYBALOV GREG  
172 FIELD POINT RD - UN 8  
GREENWICH, CT 06830

01-2838/S  
GARELICK LYNN B  
172 FIELD POINT RD-UNIT 7  
GREENWICH, CT 06830

01-2835/S  
WANG YEZHOU & LIAO  
JINGQI W/S  
172 FIELD POINT RD-UN 4  
GREENWICH, CT 06830

01-2296/S  
TU LILI  
41 WOODLAND DRIVE  
GREENWICH, CT 06830

01-3049/S  
SUTO TATSUYA  
79 MAPLE AVENUE  
GREENWICH, CT 06830

01-2275/S  
SANCHEZ MICHAEL S  
1 IDLEWILD MANOR  
GREENWICH, CT 06830

03-1285/S  
40 OLD FIELD POINT ROAD  
LLC  
40 OLD FIELD POINT ROAD  
GREENWICH, CT 06830

01-1794/S  
ZERANSKI MICHAEL A &  
JOSEPH D  
163 FIELD POINT RD  
GREENWICH, CT 06830

01-2254/S  
330 RAILROAD AVENUE LLC  
10 GLENVILLE ST 1ST FL  
GREENWICH, CT 06831

01-2833/S  
ZAHL EDA KRISTIN TR &  
PAUL F M  
2124 N BEACHWOOD DR APT  
LOS ANGELES, CA 90068

01-2840/S  
BETIN BANU & DOGAN ESEN  
172 FIELD POINT RD #9  
GREENWICH, CT 06830

01-1360/S  
RAMCHARANDAS ENNALA &  
CHITRA W/S  
1 STEPPING STONE LANE  
GREENWICH, CT 06830

01-1108/S  
81 PROSPECT STREET LLC  
21 CIRCLE DRIVE EXTENSION  
GREENWICH, CT 06830

01-2278/S  
JJA PROPERTIES LLC  
7 IDLEWILD MANOR  
GREENWICH, CT 06830

01-3048/S  
GORDON OLGA  
40-B WOODLAND DRIVE  
GREENWICH, CT 06830

01-1795/S  
191 FIELD POINT LLC  
1187 YONKERS AVENUE  
YONKERS, NY 10704

01-4041/S  
FAMILY CENTER INC.  
40 ARCH ST  
GREENWICH, CT 06830

01-2188/S  
FERRARO KIM LOUISE  
121 E MIDDLE PATENT RD  
GREENWICH, CT 06831

01-1126/S  
URSTADT BIDDLE  
PROPERTIES INC  
321 RAILROAD AVENUE-2ND  
GREENWICH, CT 06830

01-2837/S  
CONO SUR I LLC  
PO BOX 740  
OLD GREENWICH, CT 06870

01-2836/S  
DEPETRIS ALEXIS N &  
CARISSA MARIE  
172 FIELD POINT RD UNIT 5  
GREENWICH, CT 06830

01-2834/S  
FLEMING JACQUELINE &  
JAMES W/S  
172 FIELD POINT RD UNIT 3  
GREENWICH, CT 06830

03-1614/S  
GERARDI SCOTT L &  
106 PROSPECT ST  
GREENWICH, CT 06830

01-1721/S  
KALYUZHNY TATYANA  
40 WOODLAND DRIVE UN A  
GREENWICH, CT 06830

01-2241/S  
VIESTA JOHN A & SHIRLEY  
M TRST  
10120 NW 71 COURT  
TAMARAC, FL 33321

01-1171/S  
CASSANO DONALD F &  
J W/S  
18 BRIDGE STREET  
GREENWICH, CT 06830

01-1558/S  
CONNECTICUT RAILWAY &  
LIGHTING CO  
PO BOX 270  
HARTFORD, CT 06101

01-1997/S  
187 FIELD POINT LLC  
1187 YONKERS AVENUE  
YONKERS, NY 10704

01-1008/S  
323 RAILROAD CORP %  
URSTADT  
321 RAILROAD AVENUE  
GREENWICH, CT 06830

01-1908/S  
FREDERICK PAMELA M  
44 WOODLAND DR  
GREENWICH, CT 06830

03-1691/S  
OLD TRACK PROPERTIES LLC  
2 DEARFIELD DRIVE-STE 3  
GREENWICH, CT 06831

01-2176/S  
RIDGEGREEN CORP  
P O BOX 676  
GREENWICH, CT 06836

01-1201/S  
MARKS01 LLC  
334 LONGACRE AVENUE  
WOODMERE, NY 11598

01-2532/S  
MICULCY VIVIAN L  
4 IDLEWILD MANOR  
GREENWICH, CT 06830

01-2540/S  
BARRY GREENWICH LLC  
162 GRASSY PLAIN STREET  
BETHEL, CT 06801

01-1412/S  
BARUN IVAN & ELA W/S  
72 MEAD AVE  
GREENWICH, CT 06830

02-4005/S  
GREENWICH BOYS CLUB  
ASSOC  
HORSENECK LANE  
GREENWICH, CT 06830

01-1741/S  
CHEW PETER KEN & DENISE  
WONE W/S  
29 WOODLAND DRIVE  
GREENWICH, CT 06830

02-1563/S  
HORSENECK ASSOCIATES  
805 THIRD AVENUE 9TH  
NEW YORK, NY 10022

01-2096  
SMITH ORRIN & SMITH  
KATHLEEN W/S  
50 WOODLAND DR  
GREENWICH, CT 06830

03-1596/S  
MCGW 2 LLC  
3 OLD FIELD POINT ROAD  
GREENWICH, CT 06830

03-1704/S  
154 PROSPECT LLC  
2 DEARFIELD DRIVE - STE 3  
GREENWICH, CT 06831

01-1793/S  
ZERANSKI MICHAEL A &  
JOSEPH D  
163 FIELD POINT RD  
GREENWICH, CT 06830

03-1870/S  
BAYRAM ATILLA & HALE W/S  
150 PROSPECT STREET UN23  
Greenwich, CT 06830

03-1812/S  
LEONARD BARBARA  
150 PROSPECT ST-UN 8  
GREENWICH, CT 06830

03-1806/S  
GULIDA MARIA ALEJANDRA  
150 PROSPECT STREET-UN 2  
GREENWICH, CT 06830

03-1343/S  
CONTRATA HANNAH TR  
150 PROSPECT ST-UNIT 1  
GREENWICH, CT 06830

03-1814/S  
RADOSAVLJEVIC MARKO &  
150 PROSPECT ST - UNIT 10  
GREENWICH, CT 06830

03-1872/S  
PEREZ RAYMOND & AMIE  
981 KING STREET  
GREENWICH, CT 06831

03-1811/S  
MEROLLA GIUSEPPE &  
GIANFRANCO W/S  
150 PROSPECT ST - UN 7  
GREENWICH, CT 06830

03-1867/S  
ARMAAR REALTY INC  
44 TACONIC ROAD  
GREENWICH, CT 06830

03-1868/S  
BASSIN WILLIAM  
145 WEST 67TH ST  
NEW YORK, NY 10023

03-1810/S  
LEE DARYN  
150 PROSPECT ST UN 6  
GREENWICH, CT 06830

03-1815/S  
CAREY ROY LEE & MARIA A  
150-11 PROSPECT STREET  
GREENWICH, CT 06830

03-1873/S  
HARRINGTON LIAM J  
43 DESHON AVENUE  
BRONXVILLE, NY 10708

03-1809/S  
MAYDOLE JYTTE B  
150 PROSPECT ST #5  
GREENWICH, CT 06830

03-1816/S  
BROWN RONALD M  
150 PROSPECT STREET-UN 12  
GREENWICH, CT 06830

## Abutters List - 500 Foot Radius

03-1874/S  
PAJER ROBERT MICHAEL &  
LADISLAVA  
150 PROSPECT ST UN #27  
GREENWICH, CT 06830

03-1865/S  
MEROLLA GIUSEPPE &  
GERARDINA W/S  
150 PROSPECT ST-UNIT 18  
GREENWICH, CT 06830

03-1864/S  
PIKULSKI JOHN F  
39 MOSHIER STREET  
GREENWICH, CT 06831

03-1807/S  
PLANK KAREN  
150-3 PROSPECT ST  
GREENWICH, CT 06830

01-2844/S  
GAUTAM KUL C & BINATA  
W/S  
3 UN PLAZA  
NEW YORK, NY 10017

01-2851/S  
ENRIGHT KENNETH O & EISA  
J W/S  
186-5A FIELD POINT RD  
GREENWICH, CT 06830

01-2848/S  
HERCHOLD EVELYN A &  
186-3B FIELD POINT RD  
GREENWICH, CT 06830

01-2854/S  
GONZALEZ ISABEL  
186 FIELD POINT RD UN 6A  
GREENWICH, CT 06830

01-2847/S  
ENG KEVIN A  
186 FIELD POINT ROAD APT  
GREENWICH, CT 06830

01-1068/S  
SEASONWEIN CATHERINE R  
56 ROUND HILL RD  
GREENWICH, CT 06831

03-1866/S  
STAHL JENNAFER J  
150 PROSPECT STREET-UNIT  
GREENWICH, CT 06830

03-1817/S  
BOYD ST JOHN LLC  
150 PROSPECT STREET UNIT  
GREENWICH, CT 06830

03-1858/S  
MASONE GREGORY CARL  
150 PROSPECT ST #16  
GREENWICH, CT 06830

03-1813/S  
ELSINGER ELISABETH  
150 PROSPECT ST-UNIT 9  
GREENWICH, CT 06830

01-2846/S  
DROST MARIANNE  
186 FIELD POINT RD #2B  
Greenwich, CT 06830

01-2850/S  
MARASSO LOUISE A &  
SAMUEL JR W/S  
2 BRADBURY PL  
RIVERSIDE, CT 06878

01-1004/S  
AGTHE KLAUS E  
151 MARSHSIDE DR  
ST. AUGUSTINE, FL 32080

01-2853/S  
EGNATCHIK MICHAEL R  
186-5C FIELD POINT ROA  
GREENWICH, CT 06830

01-2754/S  
NATIONAL RAILROAD  
PASSENGER CORP  
42-08 BELL BLVD  
BAYSIDE, NY 11361

01-2277/S  
SCHMALING ROBERT D  
5 IDLEWILD MANOR  
GREENWICH, CT 06830

03-1869/S  
MANOKHIN ANNA  
150 PROSPECT STREET-UN 22  
GREENWICH, CT 06830

03-1818/S  
ROSE MATTHEW & MARRIOTT  
ALEXIS W/S  
150 PROSPECT ST UN 14  
GREENWICH, CT 06830

03-1871/S  
ARMAAR REALTY INC  
44 TACONIC ROAD  
GREENWICH, CT 06830

03-1808/S  
NIKOLOV MIHAIL S &  
150 PROSPECT ST - UNIT 4  
GREENWICH, CT 06830

01-2845/S  
REID FERGUS III & SYLVIA  
186 FIELD POINT ROAD UNIT  
GREENWICH, CT 06830

01-2849/S  
SOTO RAYMOND M & JUDITH  
B W/S  
186 FIELD POINT RD-UN 4A  
GREENWICH, CT 06830

01-2855/S  
CLEMENT PHYLLIS WHARTON  
186 FIELD POINT RD-UN 6B  
GREENWICH, CT 06830

01-2852/S  
VANDERLIP CHRISTINA  
874 DOOLITTLE DRIVE  
NORFOLK, CT 06058

03-1582/S  
ODONNELL PAUL F  
15-D SHERMAN AVE  
GREENWICH, CT 06830

01-2276/S  
EL FAKHOURY RABIH &  
3 IDLEWILD MANOR  
GREENWICH, CT 06830

Abutters List - 500 Foot Radiu

01-2279/S  
ALDRICH JAMES J  
517 NOVA SCOTIA HILL  
WATERTOWN, CT 06795

01-2557/S  
200 RAILROAD AVENUE LLC  
116 MASON STREET  
GREENWICH, CT 06830

01-1315/S  
16 BRIDGE STREET LLC  
59 LE GRANDE AVE #11  
GREENWICH, CT 06830

01-2242/S  
CONNECTICUT RAILWAY &  
LIGHTING CO  
PO BOX 270  
HARTFORD, CT 06101

01-1748/S  
AILLEO ROBERT L &  
BARBARA JILL LLC  
17 BOTE ROAD  
GREENWICH, CT 06830

02-4001/S  
GREENWICH BOYS CLUB  
ASSOC  
4 HORSENECK LANE  
GREENWICH, CT 06830

02-4582/S  
TOWN OF GREENWICH C/O  
FINANCE DEPT  
101 FIELD POINT RD  
GREENWICH, CT 06830

01-1918/S  
JJKL PROPERTIES LLC  
121 E MIDDLE PATENT RD  
GREENWICH, CT 06831

01-1009/S  
PETRELLA CAROL A &  
ANTHONY W/S  
54 CIRCLE DRIVE  
GREENWICH, CT 06830

01-2519/S  
BERGER JOEL PAUL ETAL  
42-08 BELL BLVD  
BAYSIDE, NY 11361

01-2290/S  
202 FIELD POINT ROAD LLC  
122 RIVER RD EXT STE A  
COS COB, CT 06807

01-2389/S  
290 RAILROAD AVENUE LLC  
%FRIEDBERG  
855 MAIN STREET-6TH FLOOR  
BRIDGEPORT, CT 06604

01-1749/S  
COFONE CAROL M  
33 WOODLAND DRIVE  
GREENWICH, CT 06830

03-1013/S  
11 OLD FIELD POINT RD  
LLC  
23 REAR STRICKLAND RD  
COS COB, CT 06807

01-2539/S  
BARRY GREENWICH LLC  
162 GRASSY PLAIN STREET  
BETHEL, CT 06801

01-2635  
JJKL PROPERTIES LLC  
121 E MIDDLE PATENT RD  
GREENWICH, CT 06831

01-1073/S  
FOX JOSHUA A &  
JOINER-FOX DANESE M W/S  
89 PROSPECT STREET  
GREENWICH, CT 06830

01-2753/S  
NATIONAL RAILROAD  
PASSENGER CORP  
42-08 BELL BLVD  
BAYSIDE, NY 11361

01-1232/S  
200 FIELD POINT ROAD LLC  
122 RIVER ROAD STE A  
COS COB, CT 06807

01-2033/S  
LUTZ RICHARD KARL  
39 WOODLAND DR UNIT B  
GREENWICH, CT 06830

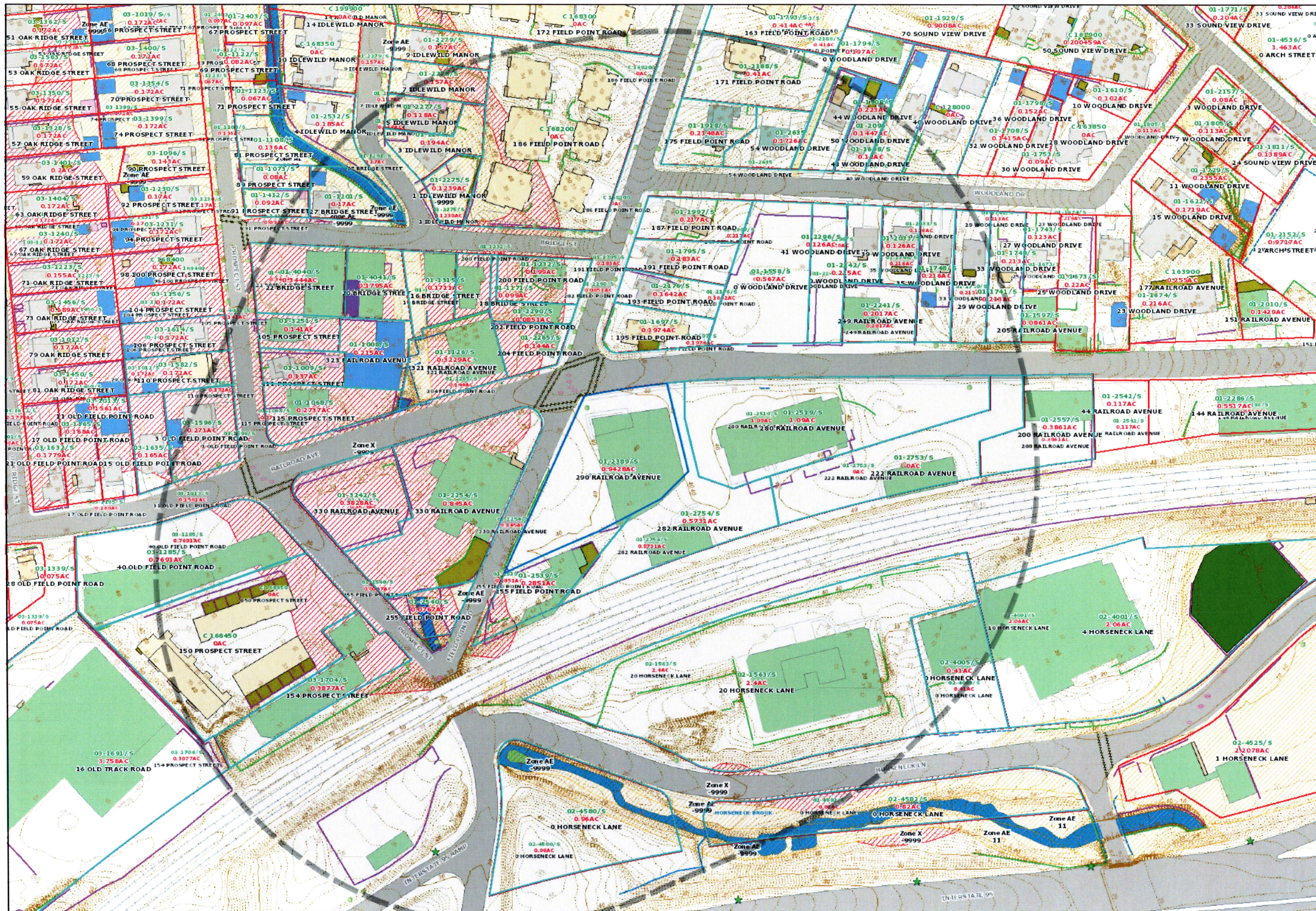
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FAMILY CENTER INC  
40 ARCH ST  
GREENWICH, CT 06830

01-1697/S  
TIFFANY PROPERTIES &  
MANAGEMENT INC  
211 WEST STREET  
WHITE PLAINS, NY 10605

02-4580/S  
TOWN OF GREENWICH C/O  
FINANCE DEPT  
101 FIELD POINT RD  
GREENWICH, CT 06830

01-3242/S  
CONNECTICUT LIGHT &  
POWER CO  
PO BOX 270  
HARTFORD, CT 06141-0270





1:1500  
1"=125'

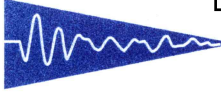
### 500 Foot Abutters Map

Greenwich 28F  
Substation  
Blast Plan  
Attachment B



7/5/2019 11:15:40 AM

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July XX, 2019

Blasting Notification /  
PREBLAST DOCUMENTATION # 1706

Dear Property Owner,

DRS Seismic Consultants, LLC, an independent company, has been requested by **Blastech Inc.** to perform pre & post blasting documentations at structures adjacent to their upcoming project drilling and blasting for the Eversource Greenwich 28F Substation at 290 Railroad Ave in Greenwich, CT.

A pre-blast documentation is defined a visual inspection, including digital photographs, of the foundation and other interior/exterior parts of home or structure to document their condition prior to any blasting. A post-blast documentation repeats the process and is conducted after the completion of blasting to inspect for any changes of condition.

Documentations are at **no cost** to the property owner.

The purpose of this documentation is to:

1. Document the existing conditions of your structure prior to and after future blasting. This procedure is a normal part of the construction operation when homes/structures are nearby.
2. Inform the owner what to expect, since blasting activity may be a new experience to them.

You have three options:

1. Refusal of the documentation via phone call or email at **PBI@DRSseismic.com**.
2. Schedule a complete documentation (interior & exterior). The property owner or representative must be present for the interior portion of the documentation. All documentations consist of field notes and digital photos.
3. Authorize a documentation of the exterior of your house, conducted at our convenience, no appointment needed. All documentations consist of field notes and digital photos.

Our documentation times are weekdays between 9:00 AM and 4:00 PM.

Many questions can be answered by visiting our website at **DRSseismic.com**

Please contact us by **July XX, 2019**. If we do not hear from you by the stated date, we will assume that you are declining the documentation.

We can be reached at **(203) 888-4655**; please reference Documentation #1706 when calling.

Respectfully yours,

Robert VanEgghen  
DRS Seismic Consultants, LLC

Please be aware that refusal of a documentation or failure to respond to this letter will not prevent or impede the project from moving forward.  
*DRS assumes no liability for work performed by the blasting contractors.*

COVER LETTER

To whom it may concern:

DRS Seismic Consultants, LLC is an independent third-party company that conducts pre-blast documentations and vibration monitoring.

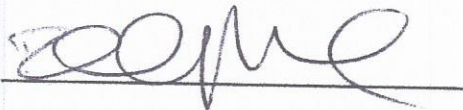
A pre-blast documentation is a thorough walkthrough of the interior and exterior of a structure utilizing fieldnotes and digital photos to capture any and all pre-existing condition PRIOR to the commencement of blasting, or other vibration inducing activity. Attached is an example of what our technician's field notes look like as well as the walkthrough description provided to property owners when the request a copy of their documentation. Numbers listed on the notes correspond to photos taken.

DRS can, when required, utilize seismographs to maintain a record of vibration and air pressure (dB) changes created by the blast(s).

Abiding by the parameters set forth by the local Fire Marshal (or Chapter 541 Section 29-34 through 29-355 of the Connecticut General Statutes), DRS makes multiple efforts to contact property owners within a predetermined proximity of the blast site. Letters (please see attached sample) are mailed to physical, as well as any other listed mailing address. The letter states the reason for the blasting and offers documentation at no cost to the property owner.

Two to three days after the letters are mailed, they are followed up with phone calls to any and all published numbers. Finally, a technician is sent out to knock on each door and leave a copy of the letter, noting day and time of delivery. All contact attempts are captured in an Excel file (please see attached).

Please don't hesitate to contact DRS with any questions



Robert VanEgghen

# EXPLANATION LETTER

Greenwich 28F Substation Blast Plan  
Attachment C

DRS Seismic Consultants, LLC

The following is an explanation of the methods by which DRS Seismic Consultants conducts preexisting condition documentations, as well as a chart of the meaningful annotations.

### Exterior Inspection:

A photo is taken of the front (determined by the front door or facing street side) described as Side 1. While facing the house, the technician will move from the right-most edge of Side 1 to the left-most edge, taking notes of any and all preexisting conditions in plain sight. Continuing to the next side to the left, an overview photo is taken of what is described as Side 2. This pattern will continue until the technician returns to the right-most corner or Side 1. There will always be a minimum of 4 photos taken of the exterior of the home.

### Interior Inspection:

In the interest of being able to retrace a technician's path through the home, as a rule, they will work in a clockwork fashion. They will enter through your front door. Assuming a square/rectangular room, the wall immediately to their left will be Wall 1, directly in front is Wall 2, to the right is Wall 3, and the wall through which they entered is Wall 4. They will then continue to the next room via Wall 1 when possible. They will survey all accessible rooms on the first floor before continuing to the second and third when applicable. The basement, if applicable, is next, orienting Wall 4 as any wall with direct access outside. The garage, if applicable, is last, orienting Wall 4 as wall with car entrance doors.

### Common Field Note Notations:

OV	Overview		Hairline crack	MM	Missing Mortar
	Broken glass	TSVO	Taping seam visible-open	MS	Mortar Separation
TSVC	Taping seam visible-closed	WP	Wallpaper	MB	Missing Brick
SR	Sheet rock	SRD	Sheet rock defect	BED	Bedroom
	Plaster wall	SRC	Sheet rock crack	BATH	Bathroom
	Nail pop	MS	Molding Separation	MBED	Master bedroom
SEP	Separation	CC	Concrete Crack	MBATH	Master bathroom
WOOD	Wood (wall/ceiling covering)	AT	Acoustic tiles	MS	Master suite
	Water mark	CBSep	Cinderblock separation	LIVING	Living room
PO	Partially obscured	SC	Spider cracking (in plaster)	KITCH	Kitchen
MO	Mostly obscured	PLC)	Plaster defect	DINING	Dining Room
TO	Totally obscured		Broken/split brick	OS	Outside
BS	Block separation	JS	Joint Separation	DW	Driveway
RW	Retaining Wall	pvCK	Pavement Crack		Parking Lot
SB	Settled Bricks	ADWD	Asphalt Driveway Defect	DWD	Driveway Defect

If you have any further questions, please do not hesitate to call or email our office.

Sincerely,



DRS Seismic Consultants, LLC

Inspection # 257

Date: 1/15/2022

Page 1 of 4

Inspector: R. Van Egghen

Pre-blast Inspection / ( ) Interim Inspection / ( ) Post-blast Inspection

( ) Pre-construction Inspection / ( ) Post-construction Inspection

Complete / ( ) Interior Only / ( ) Exterior Only

Client Name: Blastech Inc

Address: 702 Curtiss St

Southington, CT 06489

Telephone: (860) 621-3498

Homeowner: Smith

Address: 123 Fake St

Anytown, US 12345

Telephone: (203) 555 5309

Structure Type:  Residential / ( ) Commercial

Water Source:  City Water / ( ) Well

Evacuation System: ( ) City Sewer /  Septic Tank

Number of Stories: 1

Exterior Finish: wood

Age of Structure: 2017

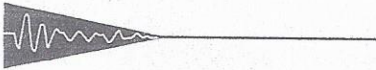
Roofing Material: asphalt

Additional Comments:

Photos 1 - 43

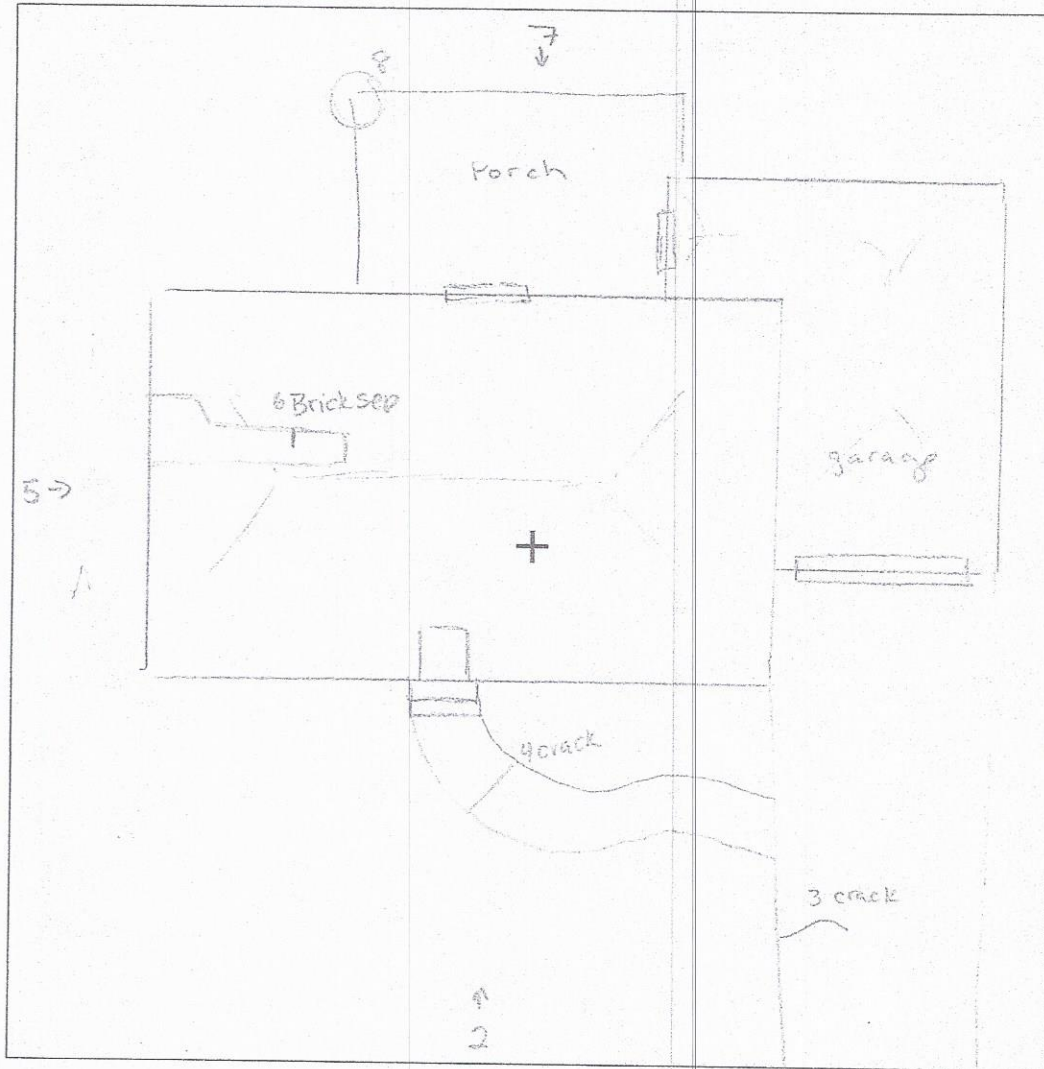
Appt 2pm  
Homeowner concerned about dogs

DRS Seismic Consultants, LLC



Inspection # 257 Address 123 Fake St

Page 2 of 4



Overview Side 1, Picture # 2  
Overview Side 2, Picture # 5  
Overview Side 3, Picture # 7  
Overview Side 4, Picture # 9

Additional Comments

\_\_\_\_\_  
\_\_\_\_\_  
rotten wood pic 8  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



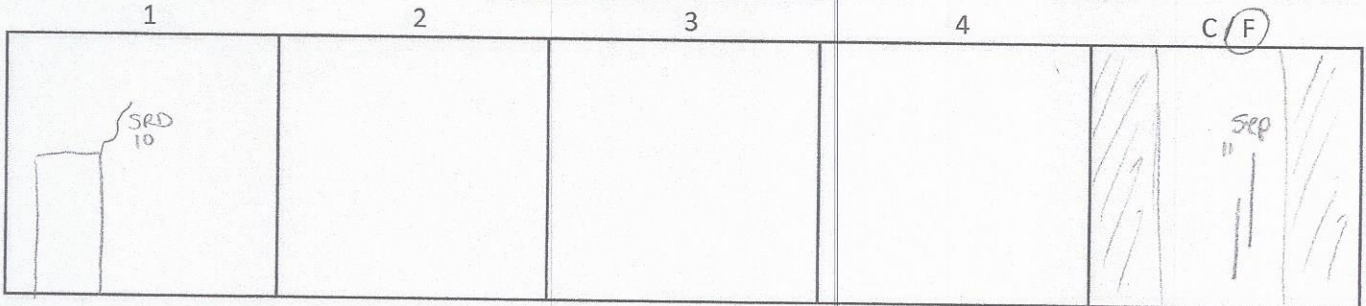
PBI # 257

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Address 123 Fake St

ROOM foyer WALL sr  
FLOOR wood CEILING sr

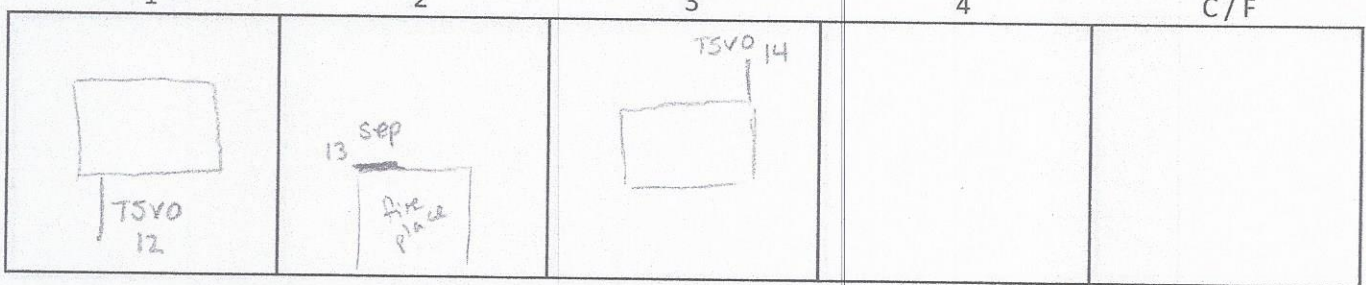
ENTERED FROM front door



COMMENTS \_\_\_\_\_

ROOM living rm WALL sr  
FLOOR wood (rug) CEILING sr

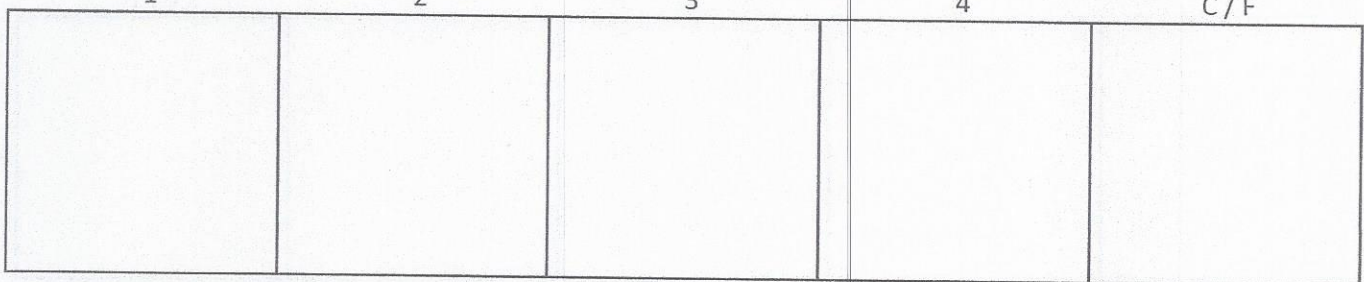
ENTERED FROM foyer



COMMENTS very low light

ROOM kitchen WALL wallpaper  
FLOOR tile CEILING sr

ENTERED FROM living rm



COMMENTS door to pantry closet sticks





State of Connecticut  
Dept Emergency Services & Public Protection  
EXPLOSIVES LICENSE

Lic # 14956      Type 1,2,3

Exp. 03/09/20

Andrew Nagy

498 Mt. Vernon Rd.

Plantsville, CT 06479

DOB 12/30/50



SIGNATURE ON FILE

Greenwich 28F Substation Blast Plan  
Attachment D

1-Use

2-Storage

3-Transportation

FINGERPRINTS ON FILE

Commissioner

A handwritten signature in cursive script, appearing to read "J. C. Kelly", written over the printed name "Commissioner".