# PROJECT 1236 - 12 OLIVER STREET, NORWALK, CT

# COMMUNITY DEVELOPMENT BLOCK GRANT DISASTER RECOVERY PROGRAM OWNER OCCUPIED REHABILITATION AND REBUILDING CONNECTICUT DEPARTMENT OF HOUSING HARTFORD, CONNECTICUT 06118

### **GENERAL NOTES:**

- 1. WHERE REFERENCED IN THIS PLAN SET, MARTINEZ COUCH & ASSOCIATES, LLC SHALL HEREIN BE REFERRED TO AS "MCA."
- 2. THE CONTRACTOR SHALL ABIDE BY ALL OSHA, FEDERAL, STATE, AND LOCAL REGULATIONS.
- THE CONTRACTOR SHALL POST ALL BONDS, PAY ALL FEES, PROVIDE PROOF OF INSURANCE, AND PROVIDE TRAFFIC CONTROL NECESSARY FOR THIS WORK.

  THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS IN THE FIELD AND CONTACT MCA IF THERE ARE ANY QUESTIONS OR CONFLICTS REGARDING THE CONSTRUCTION
- DOCUMENTS AND/OR FIELD CONDITIONS, SO THAT APPROPRIATE REVISIONS CAN BE MADE PRIOR TO BIDDING. ANY CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS SHALL BE CONFIRMED WITH MCA PRIOR TO BIDDING.
- 5. REFER TO OTHER PLANS, DETAILS, AND PROJECT MANUAL FOR ADDITIONAL INFORMATION.

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STREET VIEW

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1084 Cromwell Avenue, Suite A-2 Rocky Hill, CT 06067 Telephone: (860) 436-4364 Fax: (860) 436-4626 www.martinezcouch.com PROJECT 1236 12 OLIVER STREET NORWALK, CONNECTICUT 06854



2	11/17/2016	ISSSUED FOR BIDDIN	NG		MBR	MBR	REC
1	2/11/2016	ISSUED FOR CT DO	H REVIEW & APPROV	AL	MBR	MBR	REC
NO.	DATE	REVISIONS				СНК	APPV
DRAWN: CMP/MBR		CHECKED: MBR	APPROVED: REC	SCALE: N.T.S.	DATE:		

TITLE SHEET

JOB NO. DRAWING NUMBER SHEET

33-262-1236 BASEMAP
33-262-1236.dwg T-0.0

SURVEY NOTES NORTH ORIENTATION AND COORDINATES REFER TO NAD 83. ELEVATIONS BASED ON NAVD 1988. PARCEL OWNER OF RECORD: RAYMOND R REYNOLDS & DIANE M CLARK 12 OLIVER STREET. NORWALK, CT 06854 PARCEL AREA = 4562 SQ. FT., 0.105 ACRES. PARCEL IS IN THE B ZONING DISTRICT. PROPOSED LANDING PARCEL ID: MAP 25, BLOCK 85C, LOT 89 NORWALK ASSESSOR'S MAPPING. ENTIRE SUBJECT PARCEL IS IN ZONE AE(EL 13) FLOOD ZONE AS SHOWN ON THE FLOOD INSURANCE RATE MAP, FAIRFIELD COUNTY, CONNECTICUT PANEL 533 OF 626, MAP NUMBER 09001C0533G, REVISED JULY 8, 2013 BY FEDERAL EMERGENCY MANAGEMENT AGENCY. 6 <sub>×</sub>14 PROPOSED LANDING EL = 19.3 REFERENCE MAPS: 1. "MAP SHOWING LAYOUTS OF LOTS OWNED BY JENNIE G. WHITEHEAD AT HARBOR VIEW BEACH, SOUTH NORWALK, CT. SCALE 1=60' 1909" PREPARED BY S W HOYT, JR., HOUSE TO BE LIFTED EXISTING F.F.E. = 9.4 PROPOSED F.F.E. = 19.8 ZONING REGULATIONS (B) REQUIRED **EXISTING** PROPOSED MIN. LOT AREA (SQ.FT.) 6250 \*4562 \*4562 MIN. LOT WIDTH (FT.) 50 49.1 49.1 12.2 MIN. AGGREGATE SIDE 14.5 14.5 MIN. FRONT YARD (FT.) 30 18.2 18.2 MIN. EACH SIDE YARD (FT.) \*4.8/9.7 \*4.8/9.7 MIN. REAR YARD (FT.) 15% NOT TO EXCEED 15 FT 14.5 14.5 PROPOSED LANDING 19.9 TO MIDPOINT 20.8 TO PEAK 30.7 TO MIDPOINT MAX. BUILDING HEIGHT (FT.) 31, MAXIMUM 39 FT. TO PEAK EL = 19.3 31.6 TO PEAK MAX. BUILDING COVERAGE 35% 25.7% 25.7% PROPOSED LANDING MINIMUM DRIVEWAY WIDTH (FT.) 8.6 8.6 GRADE AT MAX. NUMBER OF STORIES 2.5 2 \* PREEXISTING NONCONFORMITY STONE WALK 1. MINIMUM AGGREGATE YARD IS 25% OF LOT WIDTH
2. PROPERTIES IN FEMA FLOOD ZONE'S ARE PERMITTED ONE (1) ADDITIONAL FOOT FOR BUILDING MIDPOINT AND PEAK HEIGHT 6<sub>×</sub>16 6<sub>×</sub>22 AVERAGE GRADE CALCULATION

AVERAGE GRADE ELEVATION =  $(\Sigma(POINT ELEVATIONS))/(NUMBER OF POINTS)$ 

SYMBOLS LEGEND

EM Electric Meter

REFERENCE MAP:

1. "BOUNDARY & TOPOGRAPHIC SURVEY" FOR CT DOH AT 12 OLIVER STREET, NORWALK, CONNECTICUT; DATE: 5-6-2015; SCALE: 1"=10'; PREPARED BY MARTINEZ COUCH & ASSOCIATES, LLC

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SITE PLAN

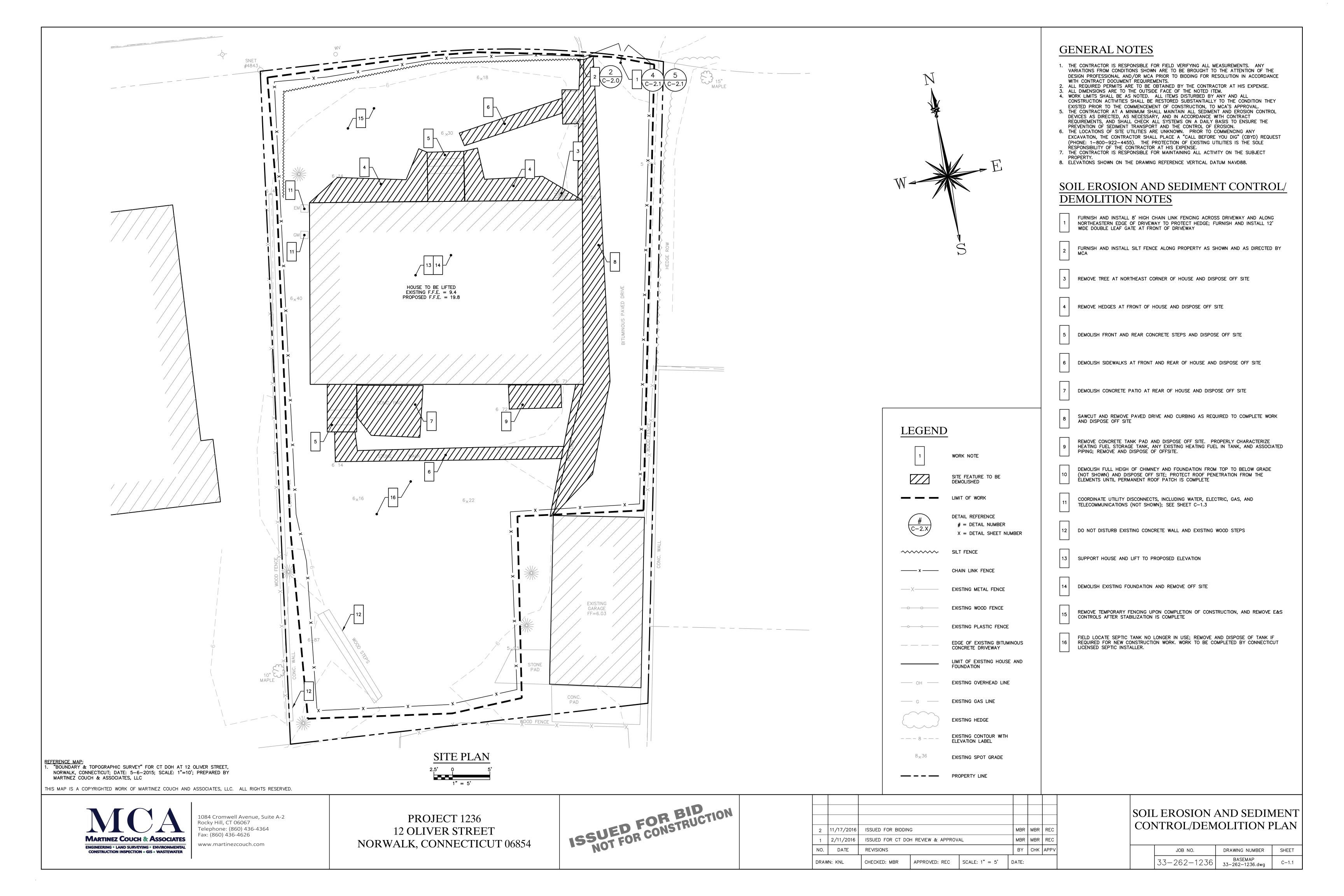
2	11/17/2016	ISSUED FOR BIDDING	G		MBR	MBR	REC
1	2/11/2016	ISSUED FOR CT DO	MBR	MBR	REC		
NO.	DATE	REVISIONS	BY	СНК	APPV		
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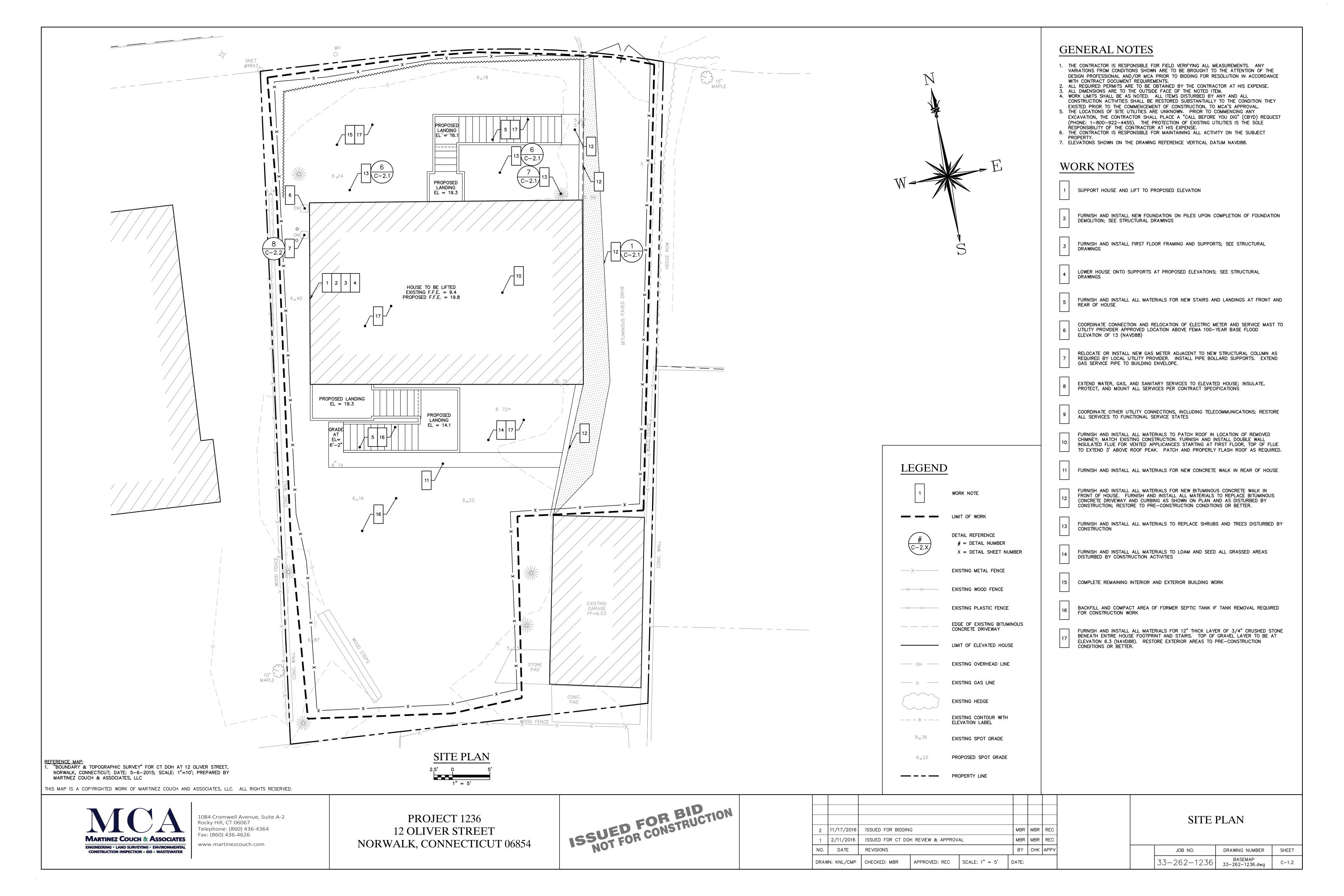
IMPROVEMENT LOCATION PLAN

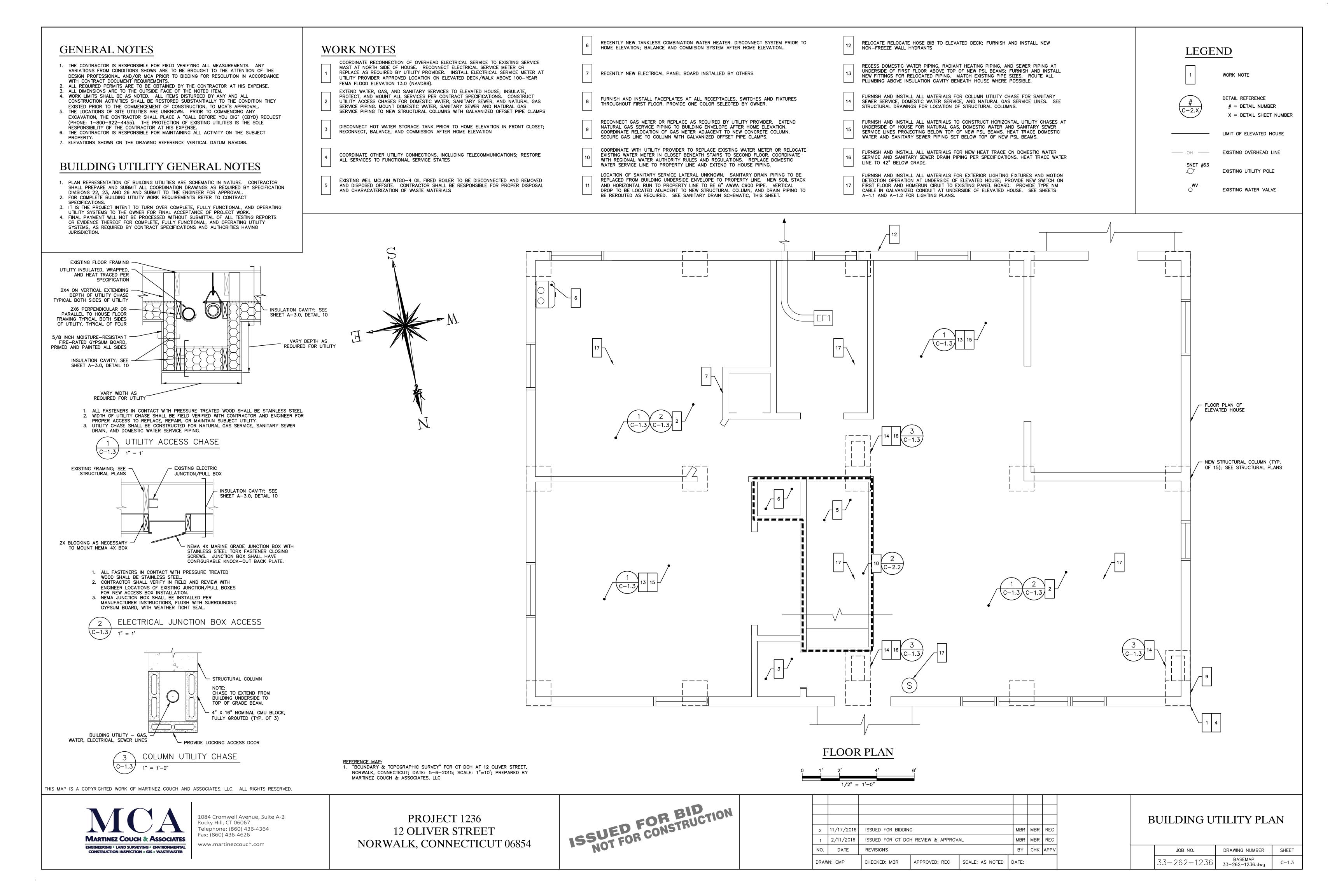
LOCATION MAP

JOB NO. DRAWING NUMBER SHEET

33-262-1236 BASEMAP
33-262-1236.dwg C-1.0







### SEEDING SCHEDULE

PERMANENT SEEDING SHALL BE ACCOMPLISHED WITH ONE OF THE FOLLOWING SEEDING MIXTURES:

KIND OF AREA:

LAWNS AND HIGH MAINTENANCE AREAS SEED MIXTURE LBS/ACRE LBS/1,000 SQ.FT. KENTUCKY BLUEGRASS 0.45 CREEPING RED FESCUE 0.45 PERENNIAL RYEGRASS

### TEMPORARY SEEDING RATES AND DATES

<u>DATE (1)(3)</u> <u>DEPTH (2)</u> 8/1-10/1 0.5 INCHES SEED MIXTURE ANNUAL RYEGRASS 40 1.0

3/1-6/15

(1) MAY BE PLANTED THROUGHOUT SUMMER IF SOIL IS ADEQUATE OR CAN BE IRRIGATED. (2) SEED AT TWICE THE INDICATED DEPTH FOR SANDY SOILS.

SOURCE: U.S. DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, STORRS, CT

ORGANIC MULCH MATERIALS AND APPLICATION RATES

PER ACRE PER 1,000 SQ.FT. NOTES

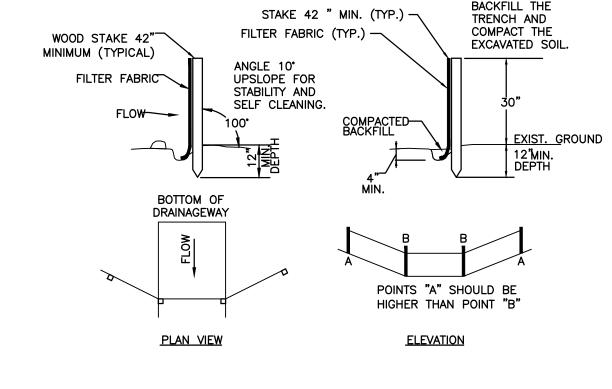
STRAW OR HAY 1/2-2 TONS 70-90 LBS FREE FROM MATTER AND COURSE

MATTER. MUST BE ANCHORED.

SPREAD WITH MULCH BLOWER OR BY HAND.



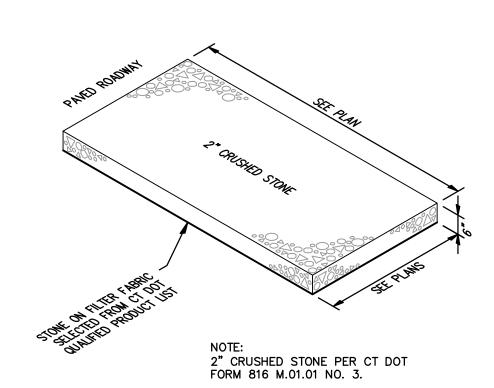
TYPICAL SEEDING SCHEDULE



A) MINIMUM LENGTH OF SILT FENCE IS 15 L.F. B) MAXIMUM POST SPACING IS 10 L.F. C) JOINTS ONLY AT SUPPORT POST WITH MINIMUM 6" OVERLAP, SECURELY SEALED. D) SEDIMENTATION DEPOSITS SHALL BE REMOVED WHEN THEY REACH 1/2 THE HEIGHT OF THE SILT E) SILT FENCE SHALL NOT BE USED IN A WATER COURSE.

F) UPON ESTABLISHMENT OF GROUND COVER ON DISTURBED AREAS, AND WHEN DIRECTED
BY THE ENGINEER, FENCE WILL BE REMOVED
AND ANY SEDIMENTATION WILL BE THINLY SPREAD UPON EXISTING GROUND COVER.

TYPICAL SILTATION FENCE





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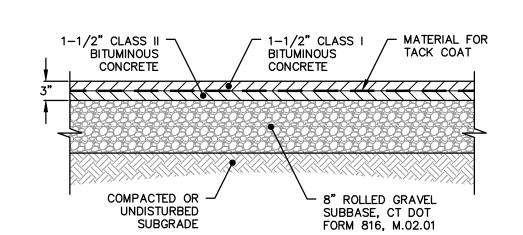
PROJECT 1236 12 OLIVER STREET NORWALK, CONNECTICUT 06854

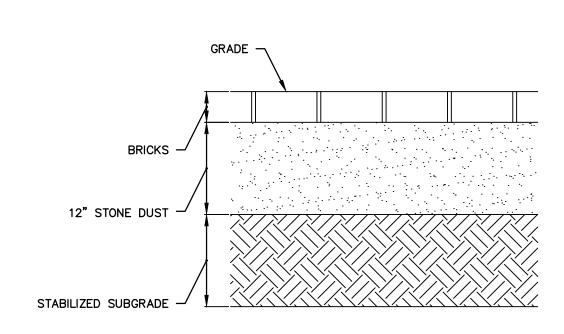


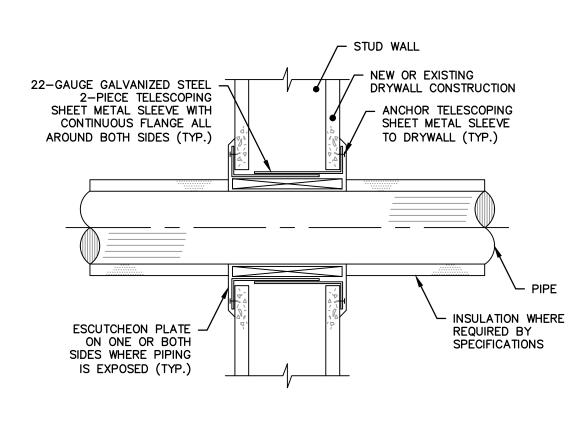
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1	2/11/2016	ISSUED FOR CT DO	H REVIEW & APPROV	AL	MBR	MBR	REC
NO.	DATE	REVISIONS			BY	снк	APPV
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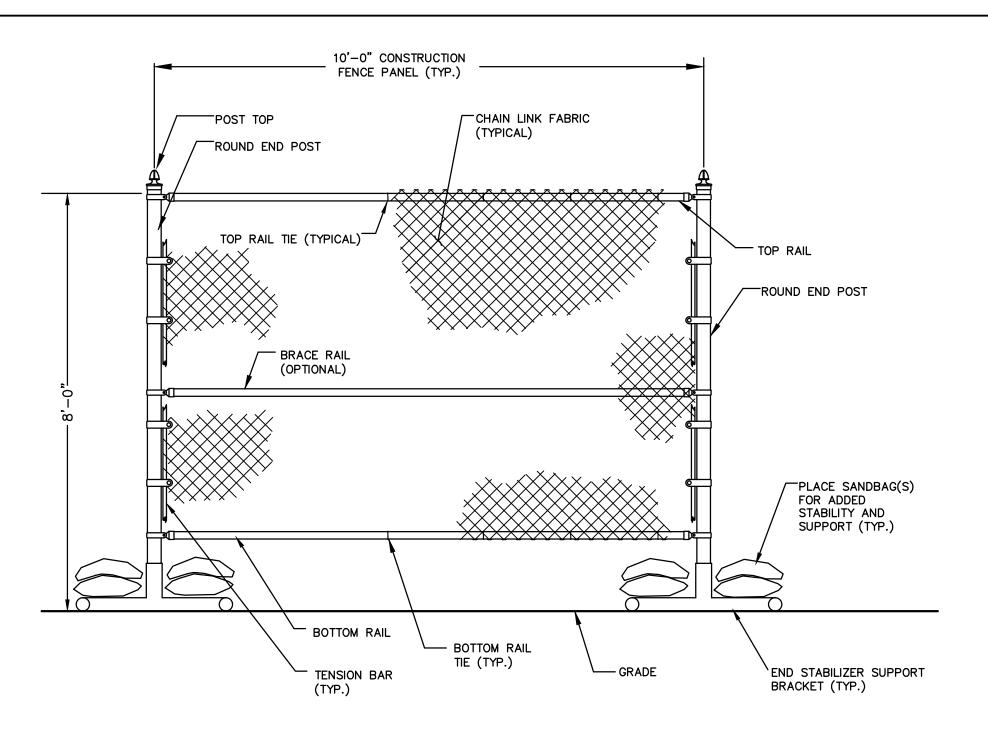
SOIL EROSION AND SEDIMENT CONTROL DETAILS

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TYPICAL PORTABLE CONSTRUCTION CHAIN LINK FENCE

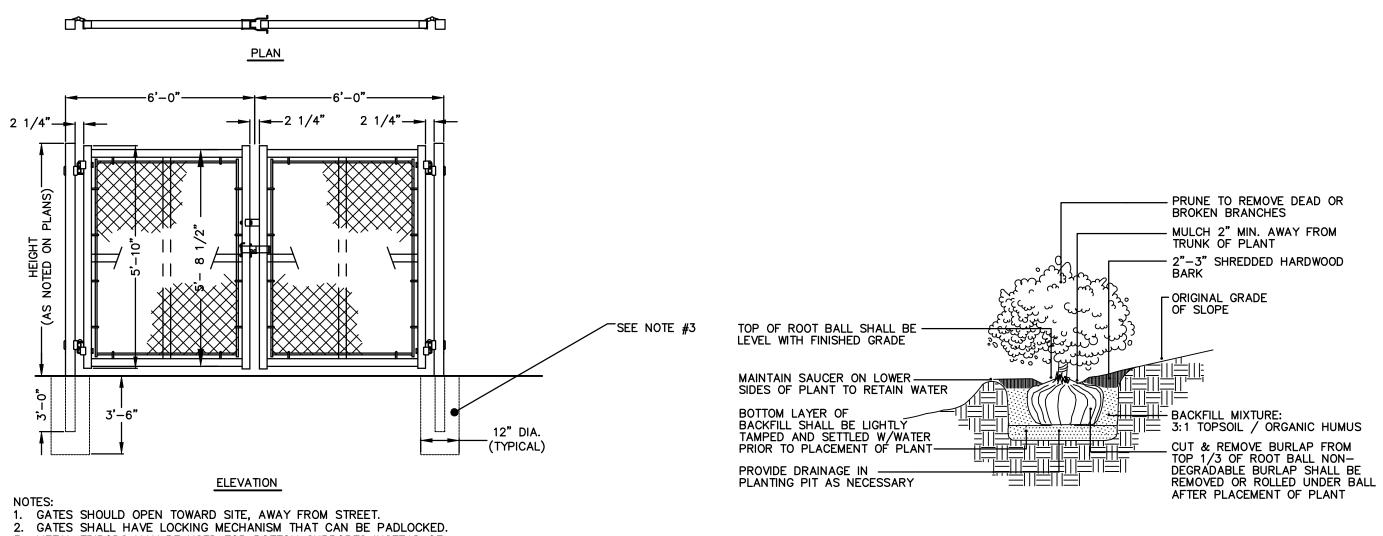
Output

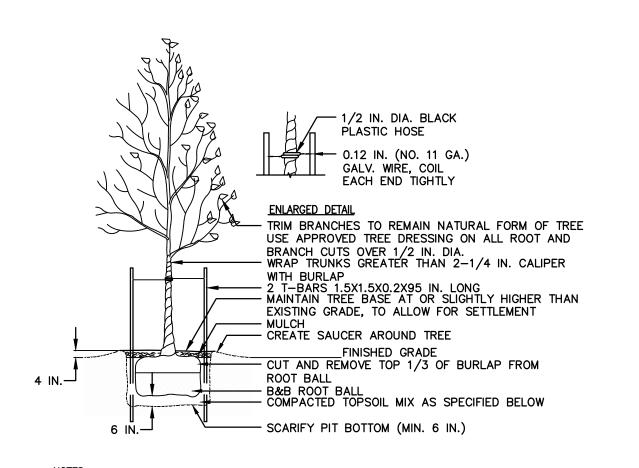
Output

Output

Description

Output



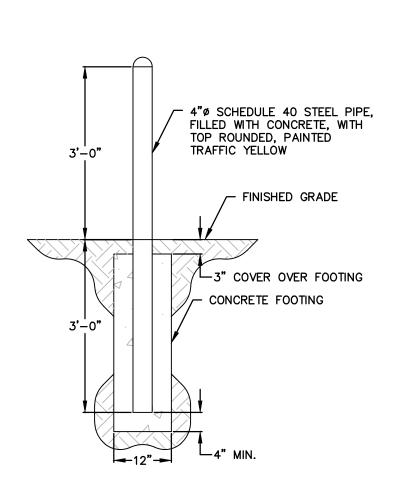


TOPSOIL MIX, SEE SPEC.

DO NOT DAMAGE MAIN ROOTS OR DESTROY ROOT BALL WHEN INSTALLING TREE STAKE.

WATER THOROUGHLY AFTER INSTALLATION.

REMOVE TREE RINGS AND STAKES TWO YEARS AFTER INSTALLATION.
 PROVIDE DRAINAGE FOR PLANTING PIT IN IMPERMEABLE SOIL.
 ALL TREES MUST BE TAGGED AND APPROVED BY CONSULTANT WITHIN 14 DAYS AFTER TENDER CLOSING.



3. METAL TRIPODS MAY BE USED FOR BOTTOM SUPPORTS INSTEAD OF MOUNTING INTO THE GROUND.
4. MATERIALS, METHODS OF INSTALLATION SHALL BE CONFORM TO "STATE OF CT. DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FORM 816

4. MATERIALS, METHODS OF INSTALLATION SHALL BE CONFORM TO "STATE OF CT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FORM 816 M.10.05" OR CURRENT SPECIFICATION FOR SUCH WORK.

7 TYPICAL DECIDUOUS TREE C-2.1 N.T.S.

8 TYPICAL BOLLARD N.T.S.

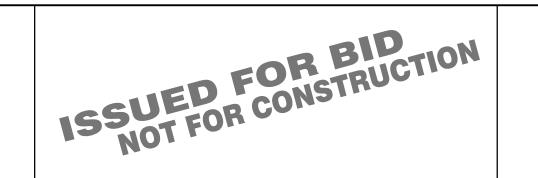
5 TYPICAL DOUBLE LEAF CHAIN LINK FENCE GATE C-2.1 N.T.S.

6 TYPICAL SHRUB
C-2.1 N.T.S.

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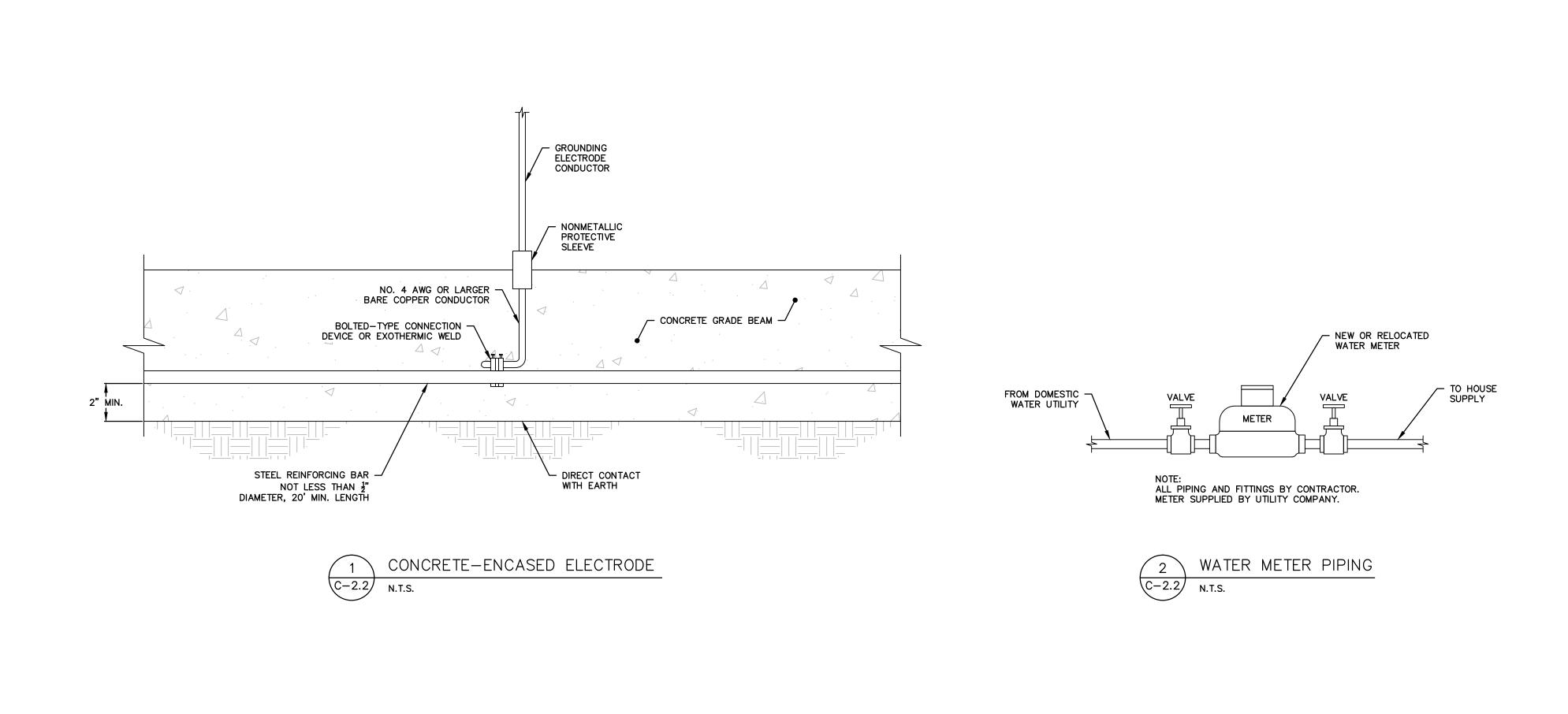
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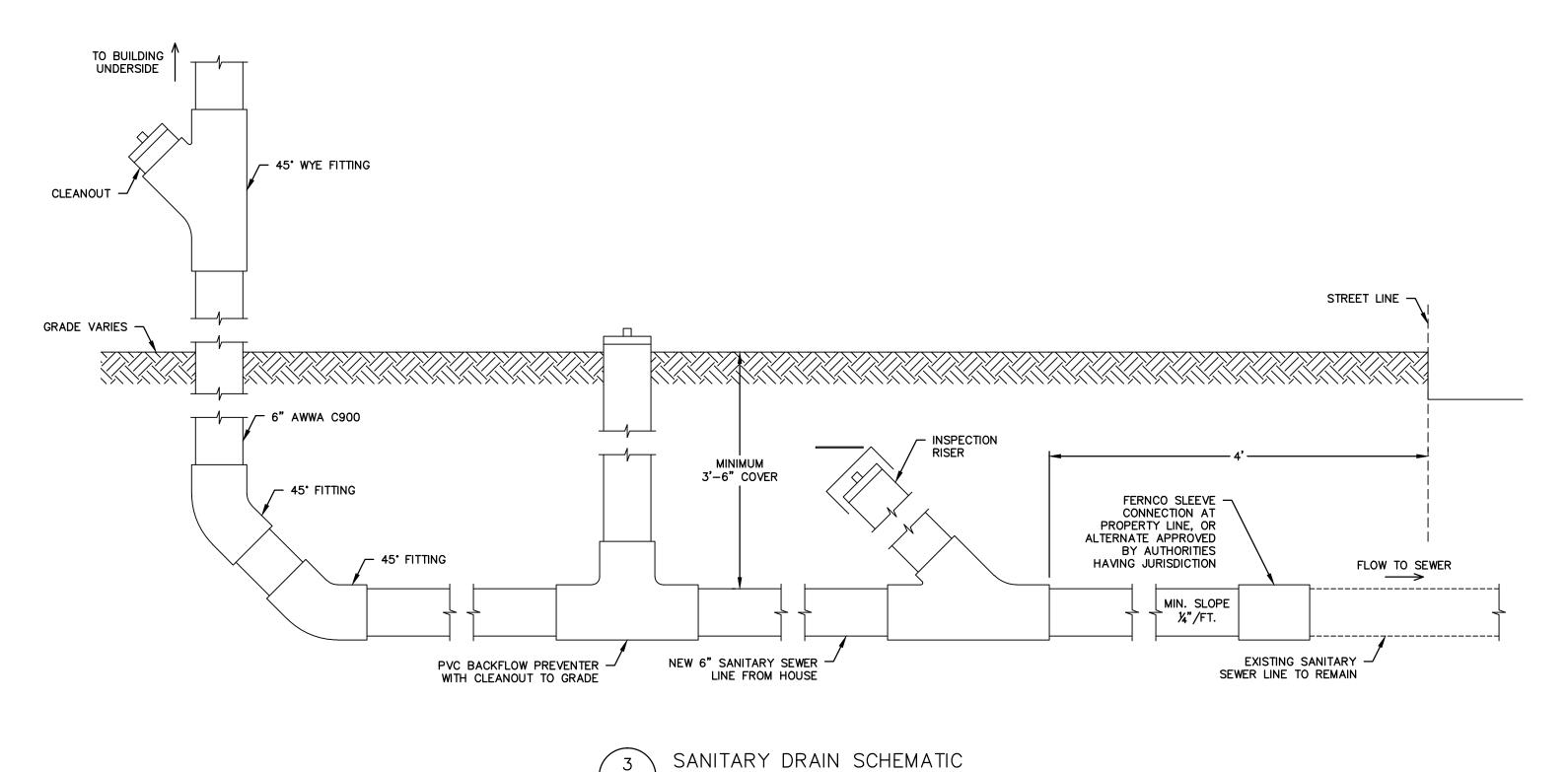


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ı	DRAWN: KNL CHECKED: MBR APPROVED: REC SCALE: N.T.S. D				DATE:			

MISCELLANEOUS DETAILS

JOB NO.	DRAWING NUMBER	SHEET
33-262-1236	BASEMAP 33-262-1236.dwg	C-2.1





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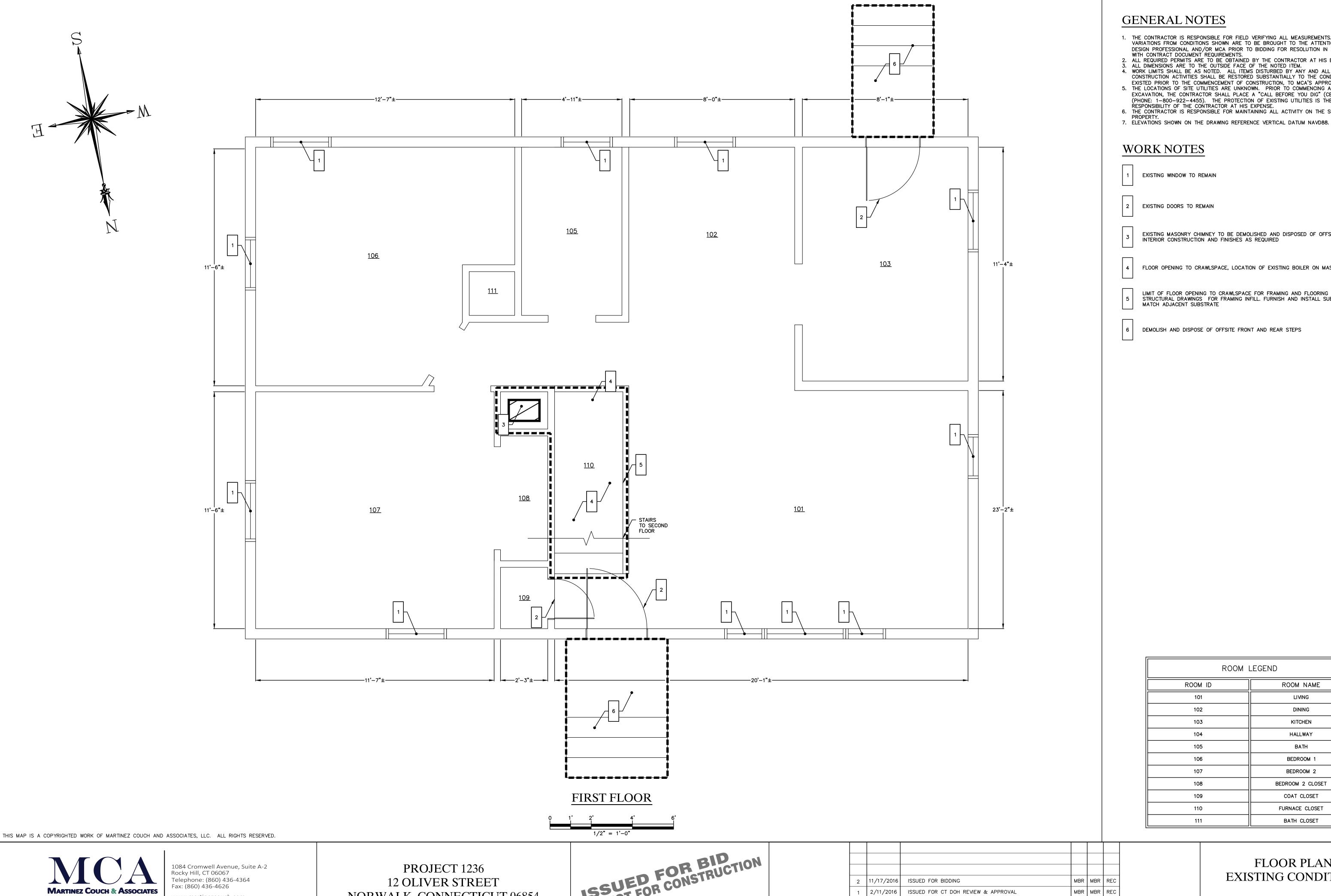


C-2.2 1" = 1'

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DRAWN: KNL		CHECKED: MBR	APPROVED: REC	SCALE: N.T.S.	DATE:		

# BUILDING UTILITY DETAILS

JOB NO.	DRAWING NUMBER	SHEET
33-262-1236	BASEMAP 33-262-1236.dwg	C-2.2



- 1. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL MEASUREMENTS. ANY VARIATIONS FROM CONDITIONS SHOWN ARE TO BE BROUGHT TO THE ATTENTION OF THE DESIGN PROFESSIONAL AND/OR MCA PRIOR TO BIDDING FOR RESOLUTION IN ACCORDANCE WITH CONTRACT DOCUMENT REQUIREMENTS.
- 2. ALL REQUIRED PERMITS ARE TO BE OBTAINED BY THE CONTRACTOR AT HIS EXPENSE.

  3. ALL DIMENSIONS ARE TO THE OUTSIDE FACE OF THE NOTED ITEM.

  4. WORK LIMITS SHALL BE AS NOTED. ALL ITEMS DISTURBED BY ANY AND ALL CONSTRUCTION ACTIVITIES SHALL BE RESTORED SUBSTANTIALLY TO THE CONDITION THEY EXISTED PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, TO MCA'S APPROVAL.
- 5. THE LOCATIONS OF SITE UTILITIES ARE UNKNOWN. PRIOR TO COMMENCING ANY EXCAVATION, THE CONTRACTOR SHALL PLACE A "CALL BEFORE YOU DIG" (CBYD) REQUEST (PHONE: 1-800-922-4455). THE PROTECTION OF EXISTING UTILITIES IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AT HIS EXPENSE.
- 6. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL ACTIVITY ON THE SUBJECT

### **WORK NOTES**

EXISTING WINDOW TO REMAIN

EXISTING DOORS TO REMAIN

EXISTING MASONRY CHIMNEY TO BE DEMOLISHED AND DISPOSED OF OFFSITE. PATCH INTERIOR CONSTRUCTION AND FINISHES AS REQUIRED

FLOOR OPENING TO CRAWLSPACE, LOCATION OF EXISTING BOILER ON MASONRY BLOCKS.

LIMIT OF FLOOR OPENING TO CRAWLSPACE FOR FRAMING AND FLOORING INFILL. SEE STRUCTURAL DRAWINGS FOR FRAMING INFILL. FURNISH AND INSTALL SUBFLOORING TO MATCH ADJACENT SUBSTRATE

DEMOLISH AND DISPOSE OF OFFSITE FRONT AND REAR STEPS

ROOM LEGEND							
ROOM ID	ROOM NAME						
101	LIVING						
102	DINING						
103	KITCHEN						
104	HALLWAY						
105	BATH						
106	BEDROOM 1						
107	BEDROOM 2						
108	BEDROOM 2 CLOSET						
109	COAT CLOSET						
110	FURNACE CLOSET						
111	BATH CLOSET						

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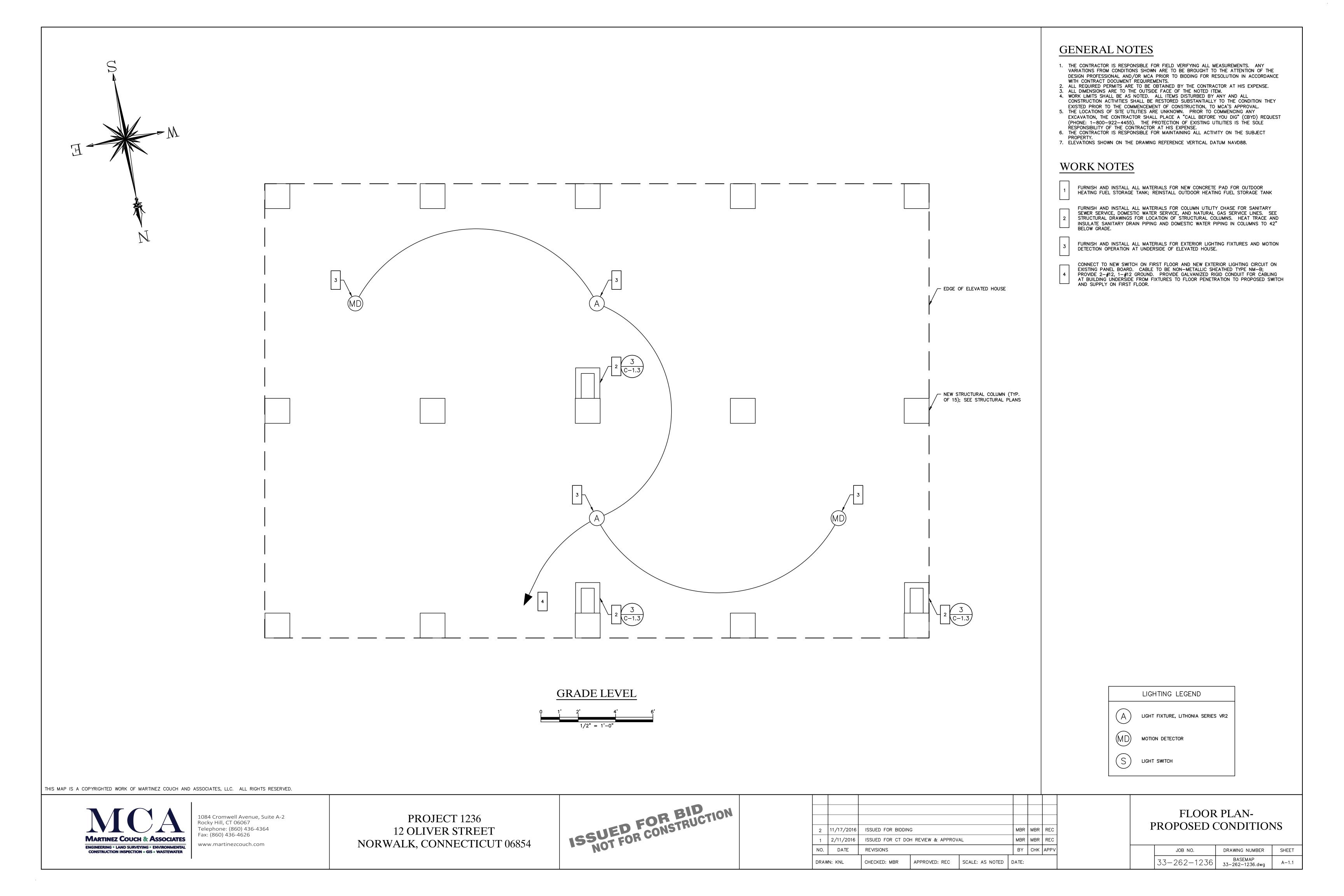
NORWALK, CONNECTICUT 06854

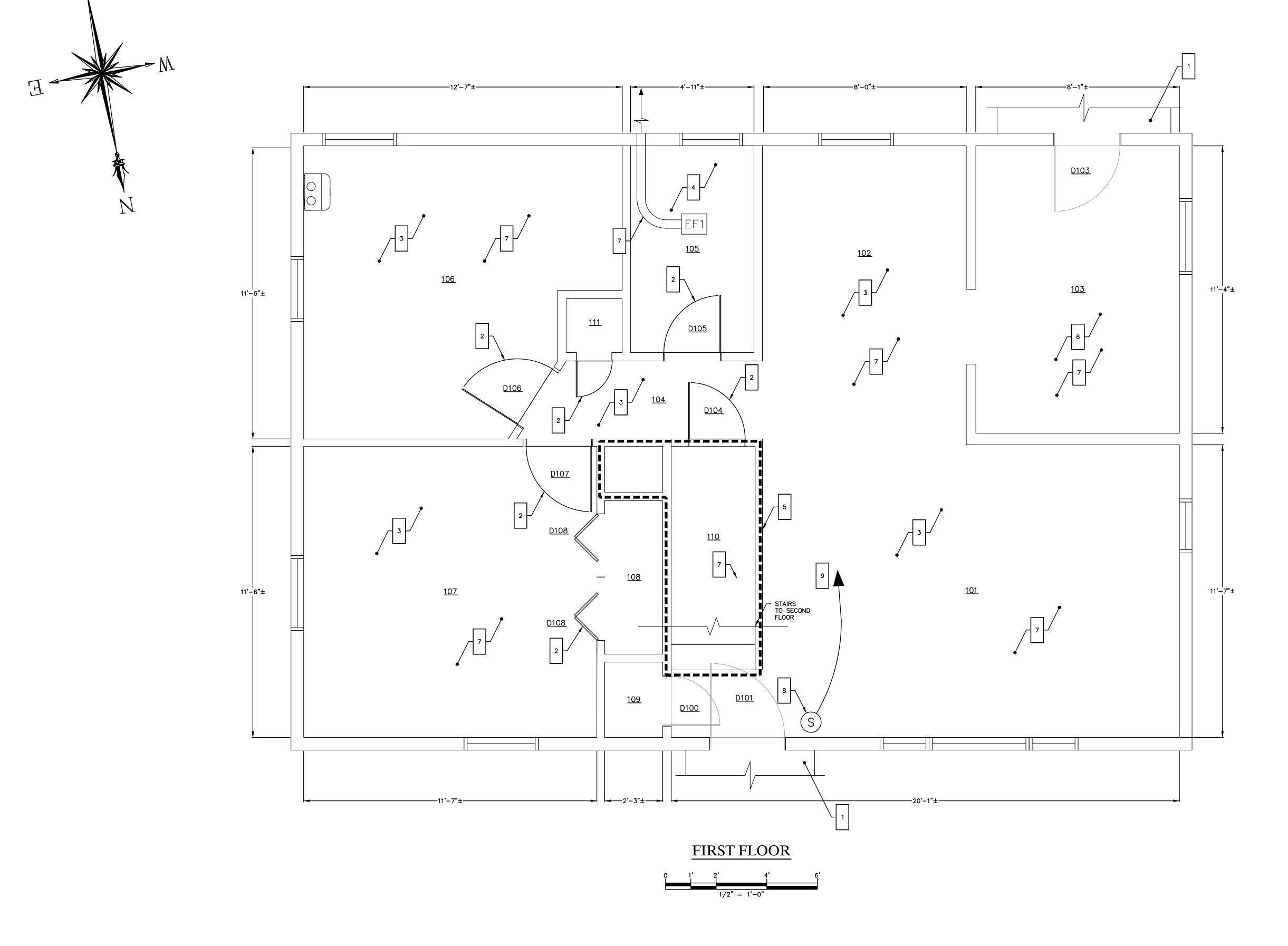


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DRAWN: KNL/CMP CHECKED: MBR APPROVED: REC SCALE: AS NOTED DA		DATE:					

# FLOOR PLAN-**EXISTING CONDITIONS**

JOB NO.	DRAWING NUMBER	SHEET
33-262-1236	BASEMAP 33-262-1236.dwg	A-1.0





- THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL MEASUREMENTS. ANY VARIATIONS FROM CONDITIONS SHOWN ARE TO BE BROUGHT TO THE ATTENTION OF THE DESIGN PROFESSIONAL AND/OR MCA PRIOR TO BIDDING FOR RESOLUTION IN ACCORDANCE WITH CONTRACT DOCUMENT REQUIREMENTS.
- ALL REQUIRED PERMITS ARE TO BE OBTAINED BY THE CONTRACTOR AT HIS EXPENSE.
   ALL DIMENSIONS ARE TO THE OUTSIDE FACE OF THE NOTED ITEM.
   WORK LIMITS SHALL BE AS NOTED. ALL ITEMS DISTURBED BY ANY AND ALL CONSTRUCTION ACTIVITIES SHALL BE RESTORED SUBSTANTIALLY TO THE CONDITION THEY
- EXISTED PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, TO MCA'S APPROVAL.

  5. THE LOCATIONS OF SITE UTILITIES ARE UNKNOWN. PRIOR TO COMMENCING ANY
  EXCAVATION, THE CONTRACTOR SHALL PLACE A "CALL BEFORE YOU DIG" (CBYD) REQUEST
  (PHONE: 1-800-922-4455). THE PROTECTION OF EXISTING UTILITIES IS THE SOLE
- RESPONSIBILITY OF THE CONTRACTOR AT HIS EXPENSE.

  6. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL ACTIVITY ON THE SUBJECT
- 7. ELEVATIONS SHOWN ON THE DRAWING REFERENCE VERTICAL DATUM NAVD88.

### **WORK NOTES**

- 1 SEE CIVIL AND STRUCTURAL DRAWINGS FOR NEW STAIRS
- FURNISH AND INSTALL NEW DOOR IN EXISTING ROUGH OPENING. SEE DOOR SCHEDULE, SHEET A-1.3.
- COMPLETE ALL FINISH WORK ON FIRST FLOOR; SEE FINISH SCHEDULE, SHEET A-1.2.

  CASE AND TRIM ALL WINDOWS AND DOORS WITH PINE TRIM. STAIN TRIM

  OWNER-SELECTED COLOR. DOOR AND WINDOW CASINGS TO BE COLONIAL WM351

  PROFILE OR SIMILAR. WINDOW APRON, SILL, AND STOOL INSTALLATION TO COORDINATE
  WITH EXISTING WINDOWS. SUBMIT PROFILES FOR INSTALLATION TO MCA FOR APPROVAL.
- COMPLETE ALL FINISH WORK IN FIRST FLOOR BATHROOM; SEE FINISH SCHEDULE SHEET A-1.3. SEE SPECIFICATION FOR ALLOWANCES FOR BATHROOM FIXTURES.
- LIMIT OF FLOOR OPENING TO CRAWLSPACE FOR FRAMING AND FLOORING INFILL; SEE STRUCTURAL DRAWINGS FOR FRAMING INFILL. FURNISH AND INSTALL SUBFLOORING TO MATCH ADJACENT SUBSTRATE.
- COMPLETE ALL FINISH WORK IN KITCHEN; SEE FINISH SCHEDULE, SHEET A-1.2. DISCONNECT AND RECONNECT ALL APPLIANCES. REINSTALL EXISTING CABINETS; COORDINATE WITH OWNER FOR LAYOUT.
- COMPLETE LIGHTING INSTALLATION THROUGHOUT FIRST FLOOR. FURNISH AND INSTALL BROAN 678 50 CFM SONES2.5 COMBINATION LIGHT VENT FAN IN FIRST FLOOR BATHROOM. ROUTE EXHAUST FROM VENT FAN THROUGH SIDE WALL OF HOUSE WITH BROAN WVK2A SIDE VENT KIT; FLASH AND SEAL EXTERIOR PENETRATIONS.
- 8 FURNISH AND INSTALL ALL MATERIALS FOR NEW SWITCH ON FIRST FLOOR, TO CONTROL EXTERIOR LIGHTING BENEATH HOUSE
- 9 CONNECT TO NEW EXTERIOR LIGHTING CIRCUIT ON EXISTING PANEL BOARD

### LIGHTING LEGEND

- (A) LIGHT FIXTURE, LITHONIA SERIES VR2
- MD) MOTION DETECTOR
- S) LIGHT SWITCH

ROOM I	ROOM LEGEND							
ROOM ID	ROOM NAME							
101	LIVING							
102	DINING							
103	KITCHEN							
104	HALLWAY							
105	BATH							
106	BEDROOM 1							
107	BEDROOM 2							
108	BEDROOM 2 CLOSET							
109	COAT CLOSET							
110	FURNACE CLOSET							
111	HALL CLOSET							

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NO.	DATE	REVISIONS	BY	СНК	APPV			
DRAW	N: KNL	CHECKED: MBR APPROVED: REC SCALE: AS NOTED D.						

# FLOOR PLAN-PROPOSED CONDITIONS

JOB NO.	DRAWING NUMBER	SHEET
33-262-1236	BASEMAP 33-262-1236.dwg	A-1.2

### DOOR SCHEDULE ROUGH DOOR FRAME DOOR WIDTH HARDWARE ROOM REMARKS OPENING NUMBER NUMBER SET\*\*\* MATERIAL MATERIAL FINISH FINISH WIDTH\* PREVIOUSLY INSTALLED BY OTHERS D100 101 D101 101 PREVIOUSLY INSTALLED BY OTHERS D103 103 PREVIOUSLY INSTALLED BY OTHERS D104 104 32-½" 2'-8' COMPOSITE FACTORY WOOD PAINTED D105 105 COMPOSITE PAINTED 30-½" 2'-6" FACTORY WOOD 32-**¾"** D106 106 2'-8" COMPOSITE FACTORY WOOD PAINTED D107 107 33" 2'-8" COMPOSITE FACTORY WOOD PAINTED D108 108 49-½**"** 2'-8" COMPOSITE FACTORY WOOD PAINTED

FACTORY

WOOD

COMPOSITE

\* CONTRACTOR TO VERIFY ROUGH OPENING WIDTHS AND HEIGHTS IN FIELD AND MODIFY TO SUIT WITHOUT ADDITIONAL FEES.

2'-0"

\*\* SEE DOOR TYPES TABLE, BELOW.
\*\*\* SEE HARDWARE SETS TABLE, BELOW. ALL DOORS TO BE KEYED ALIKE.

30**"** 

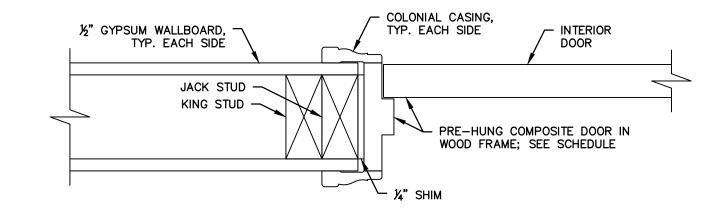
DOOR TYPE	S
A	PREHUNG SMOOTH 6-PANEL HOLLOW CORE MOLDED COMPOSITE DOOR, WITH WOOD FRAME
В	2 PANEL PRIMED SMOOTH HOLLOW CORE HARD BOARD BI-FOLD DOOR

111

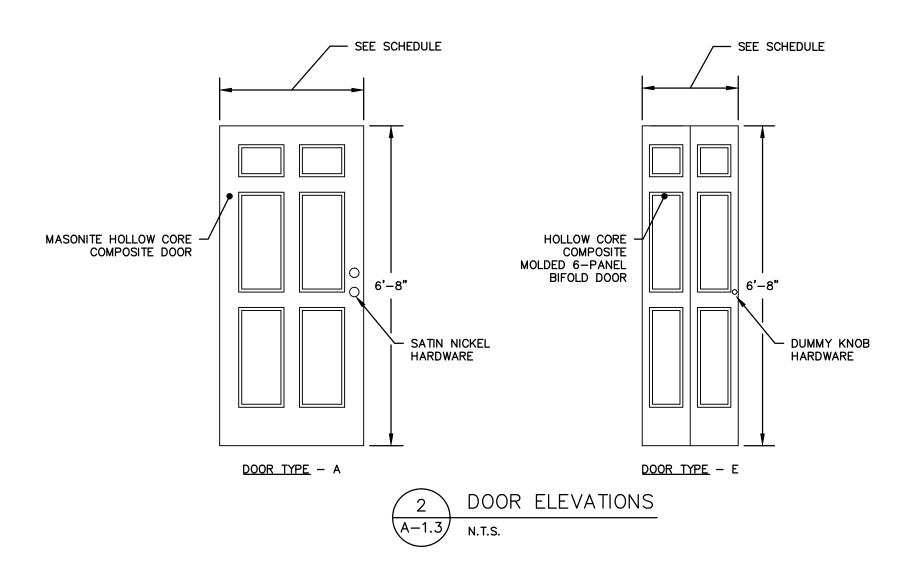
D111

H	ARDWARE SETS	FINISH	REMARK	MANUFACTURER
	1	SATIN NICKEL	DOOR KNOB PRIVACY	SCHLAGE, F40 GEO 629
	2	SATIN NICKEL	DOOR KNOB, PASSAGE	SCHLAGE, F10 ACC 619
	3	SATIN NICKEL	DUMMY KNOB	SCHLAGE, F170 ORB 619

PAINTED



1 INTERIOR DOOR JAMB AND HEADER DETAIL 3" = 1'-0"



FINISH SCHEDULE				ABBREVIATION WD — PLY — HDWD — PFHDWD — CMB —	WOOD PLYWOOD HARDWOOD	IARDWOOD D	VCT - VP - CPT -	CERAMIC TILE VINYL COMPOSITION VINYL PLANK CARPET PINE BOARD TR		PTD – OS – RIK –	GYPSUM WALLBO PAINTED OWNER-SELECTE REPLACE IN KINI NOT APPLICABLE	D O			
ROOM NAME	ROOM ID	FLOOR				ВА	SE			WALL		CEILING			REMARKS
NOOM NAME	I KOOW ID	SUBSTRATE	STRATE FINISH COLOR		MATERIAL	MATERIAL PROFILE FINISH		COLOR	MATERIAL	FINISH	COLOR	MATERIAL	MATERIAL FINISH		INLIMIANNS
LIVING	101	PLY	HDWD	os	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
DINING	102	PLY	HDWD	os	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
KITCHEN	103	СМВ	CER	N/A	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
HALL	104	PLY	HDWD	os	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
BATH	105	PLY	CER	os	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
BEDROOM 1	106	PLY	HDWD	os	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
BEDROOM 2	107	PLY	HDWD	os	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
BEDROOM 1 CLOSET	108	PLY	HDWD	os	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
COAT CLOSET	109	PLY	HDWD	os	PBT	WM662	PTD	WHITE	GWB	PTD	os	GWB	PTD	os	
FURNACE CLOSET	110	PLY	N/A	N/A	N/A	N/A	N/A	N/A	GWB	N/A	N/A	GWB	N/A	N/A	
HALL CLOSET	111	СМВ	CER	os	PBT	WM662	PTD	WHITE	GWB	PTD	PTD	GWB	PTD	os	

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### PROJECT 1236 12 OLIVER STREET NORWALK, CONNECTICUT 06854



2	11/17/2016	ISSUED FOR BIDDIN	MBR	MBR	REC		
1	2/11/2016	ISSUED FOR CT DO	ISSUED FOR CT DOH REVIEW & APPROVAL				
NO.	DATE	REVISIONS	BY	СНК	APPV		
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### GENERAL NOTES

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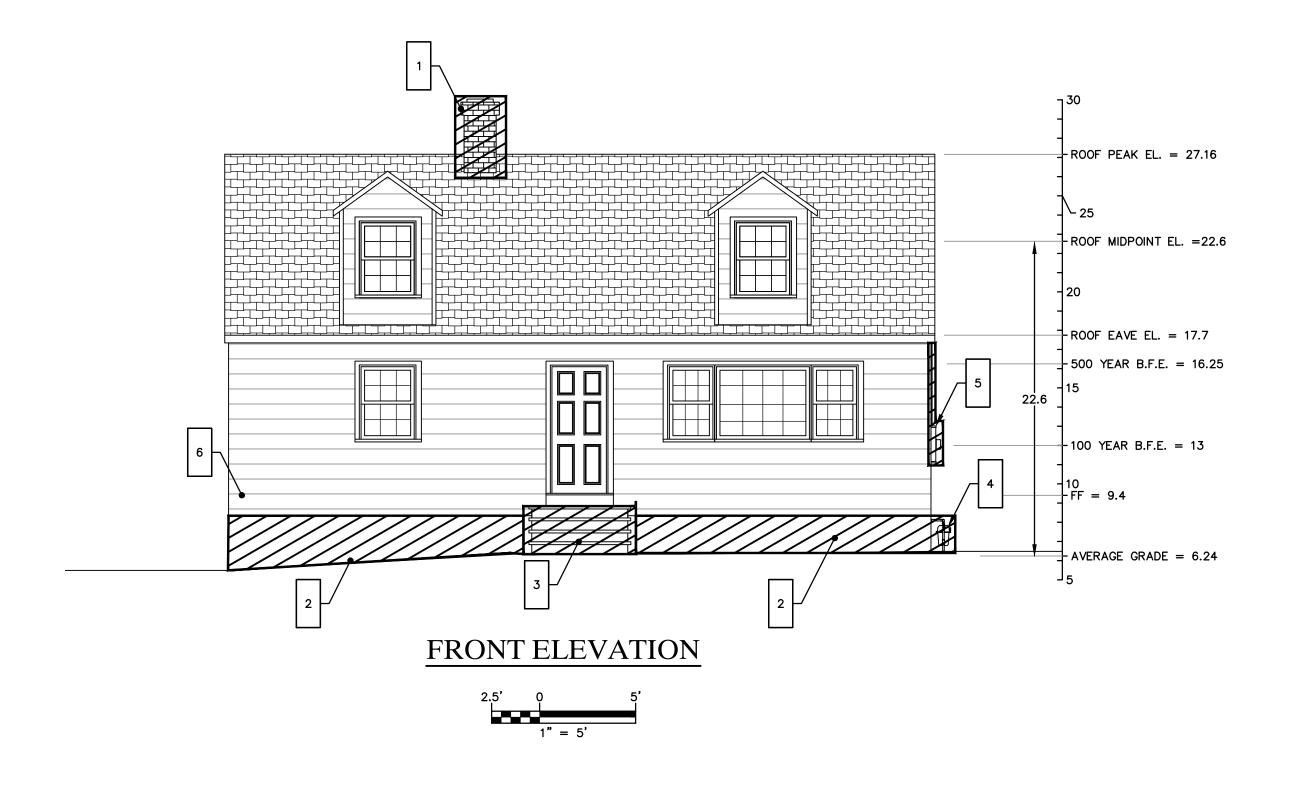
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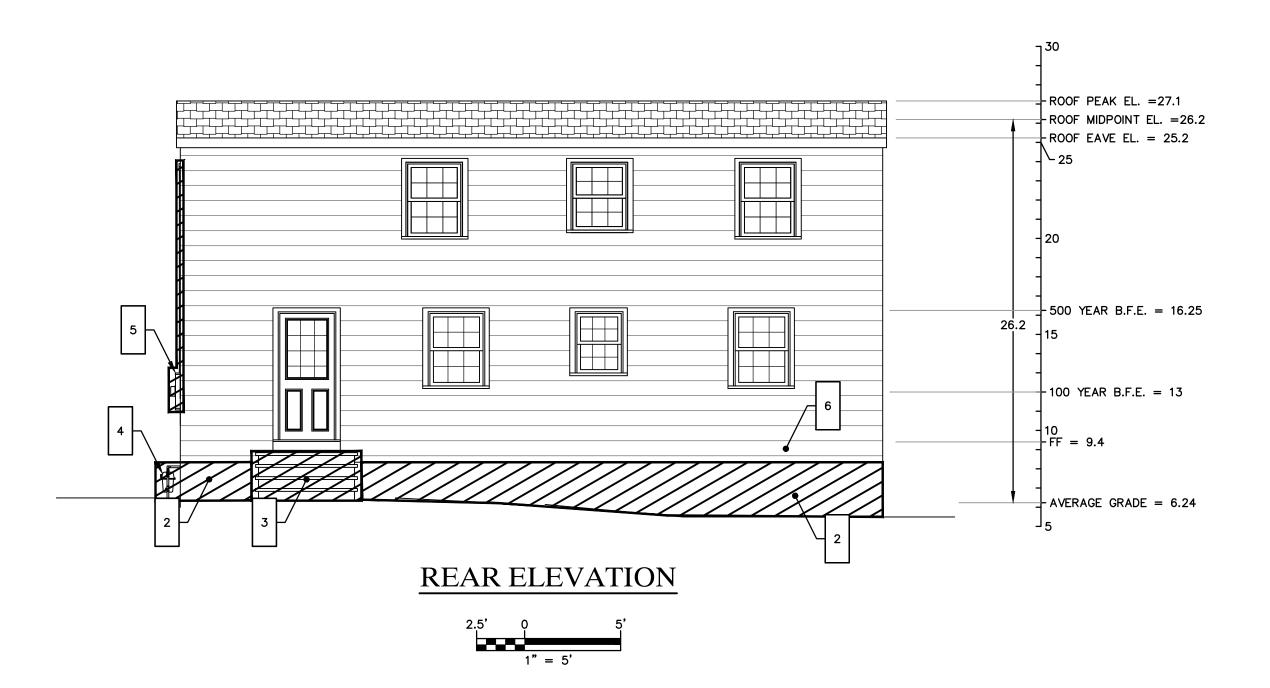
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SCHEDULES

JOB NO. DRAWING NUMBER SHEET

33-262-1236 BASEMAP 33-262-1236.dwg A-1.3





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- 2 DEMOLISH AND REMOVE OFFSITE EXISTING FOUNDATION AND ALL SUPPORTS BELOW GRADE
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- REMOVE SIDING AS REQUIRED TO ELEVATE STRUCTURE AND FOR INSTALLATION OF HURRICANE STRAPS. SEE STRUCTURAL DRAWINGS

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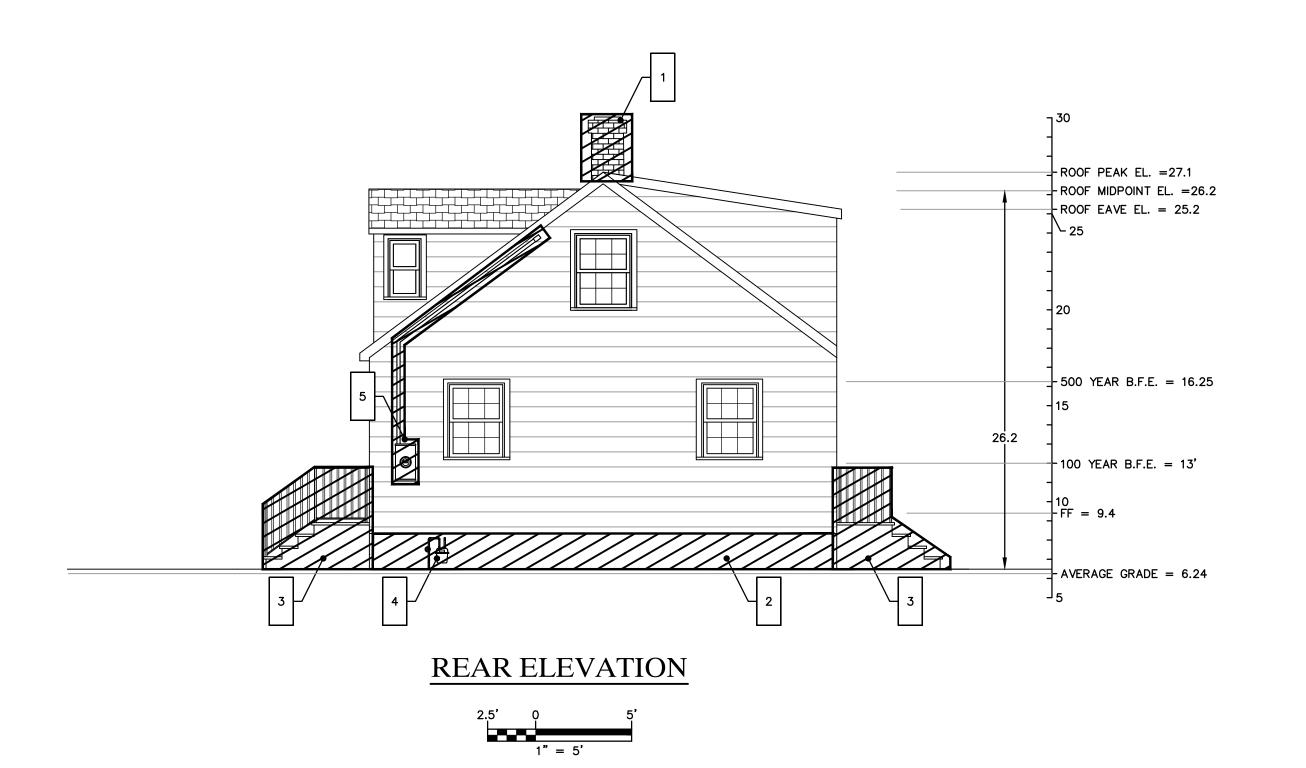


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BUILDING ELEVATIONS-EXISTING CONDITIONS

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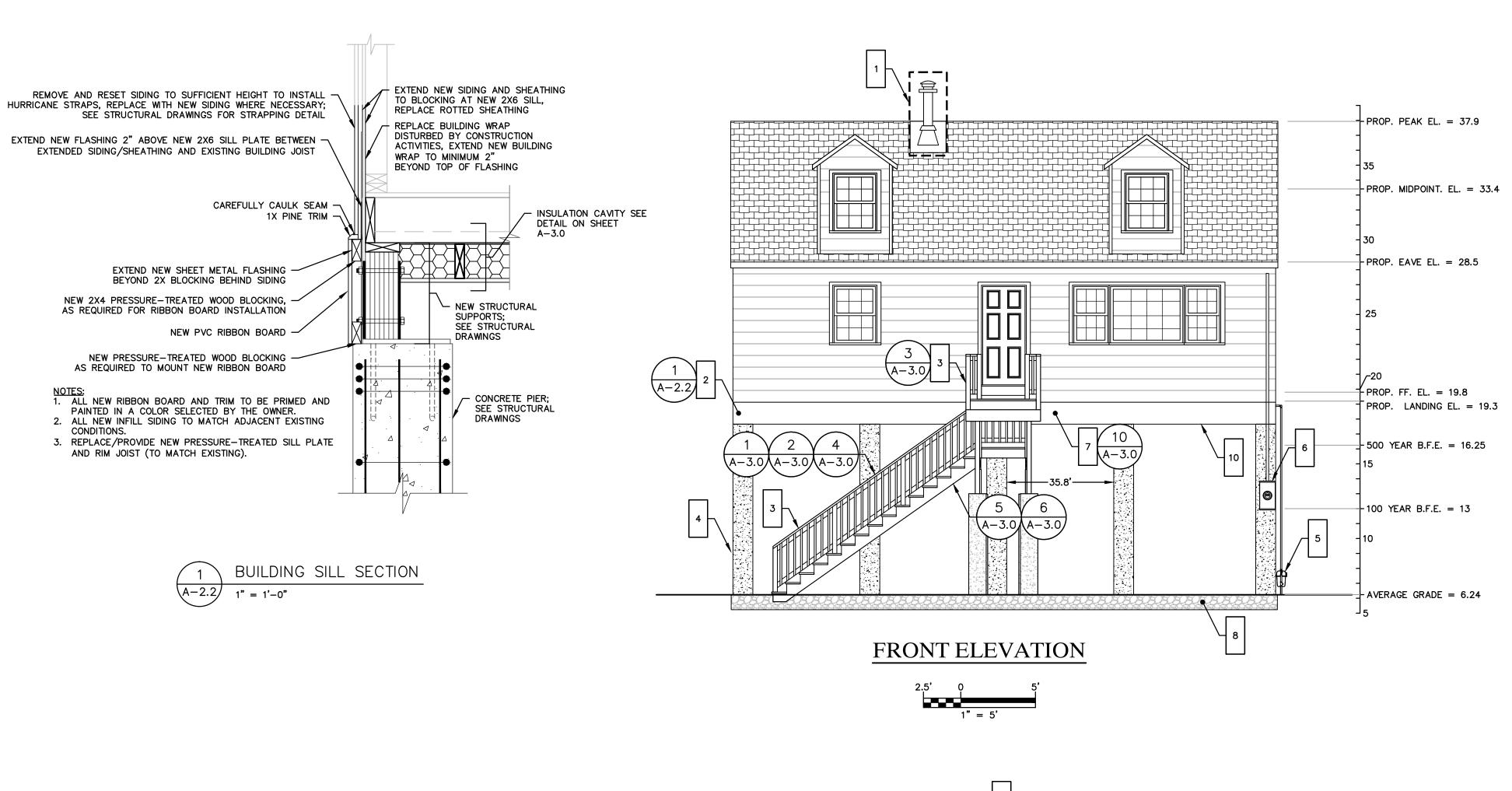
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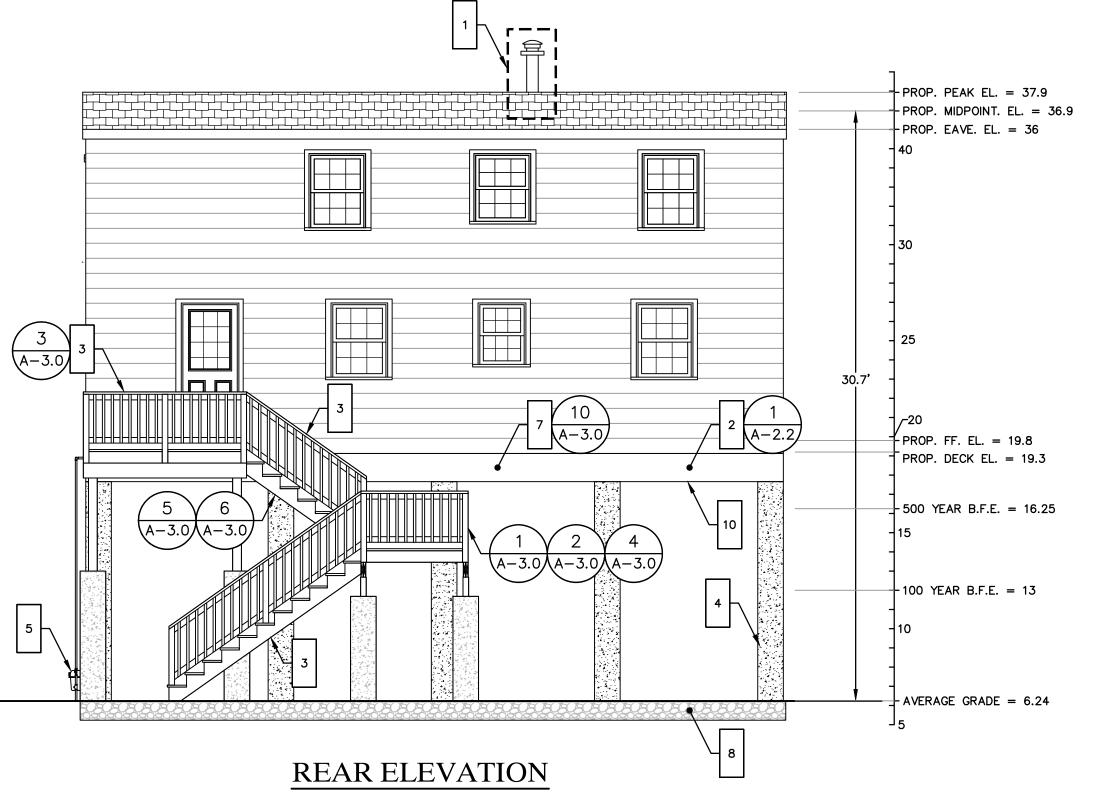


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**BUILDING ELEVATIONS-EXISTING CONDITIONS** 

DRAWING NUMBER SHEET BASEMAP 33-262-1236.dwg 33-262-1236





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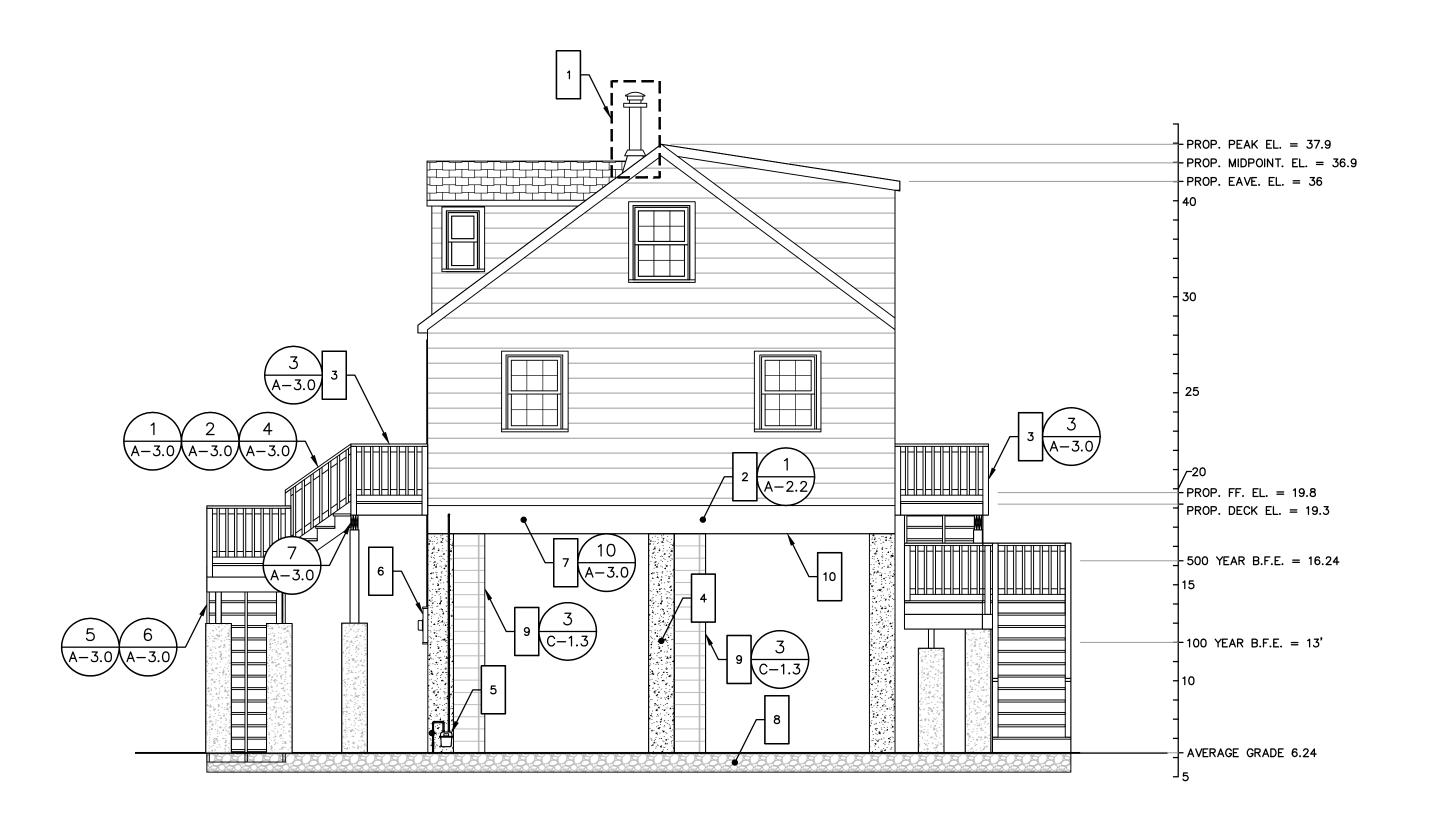
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BUILDING ELEVATIONS-PROPOSED CONDITIONS



REAR ELEVATION

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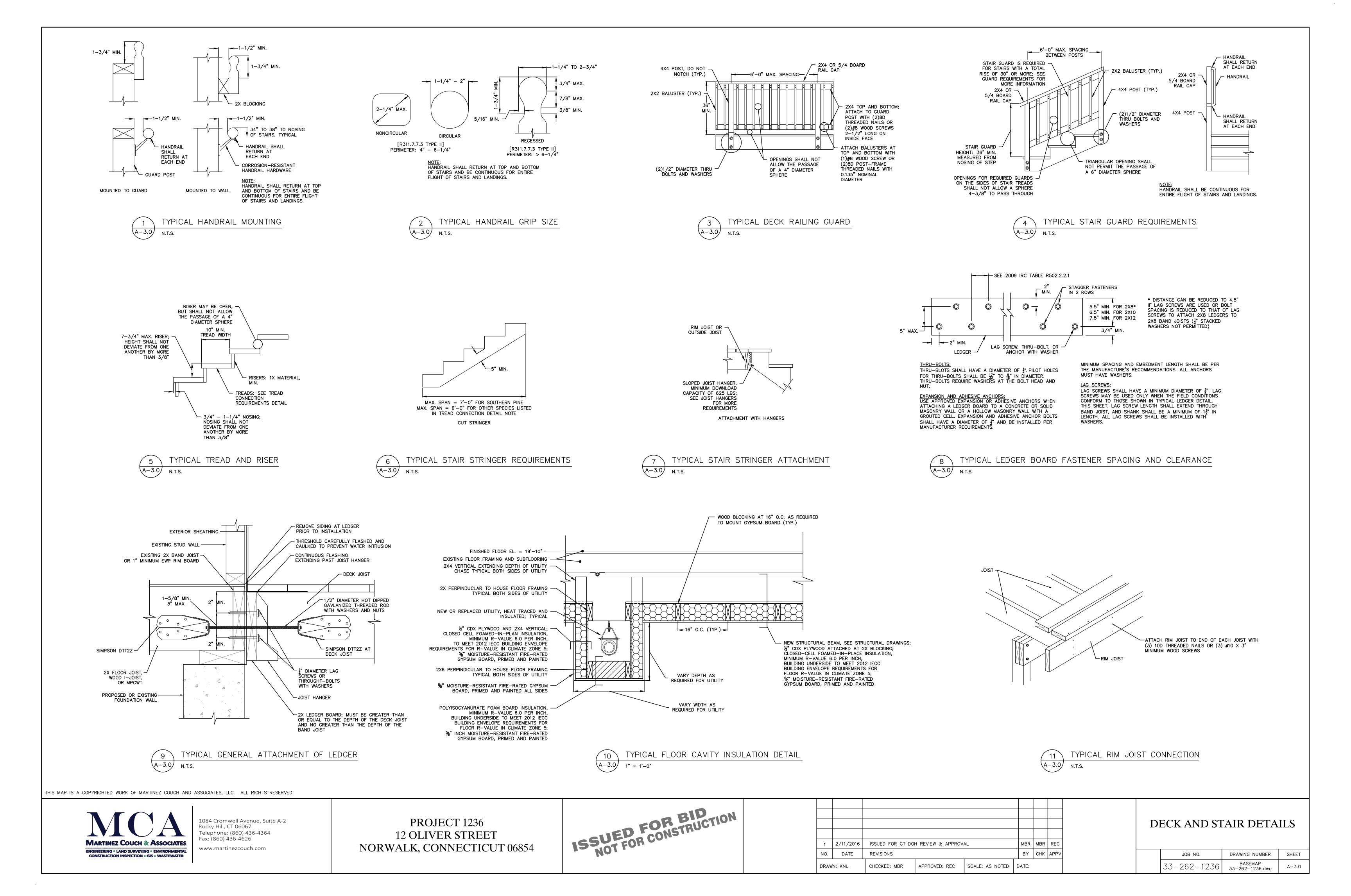
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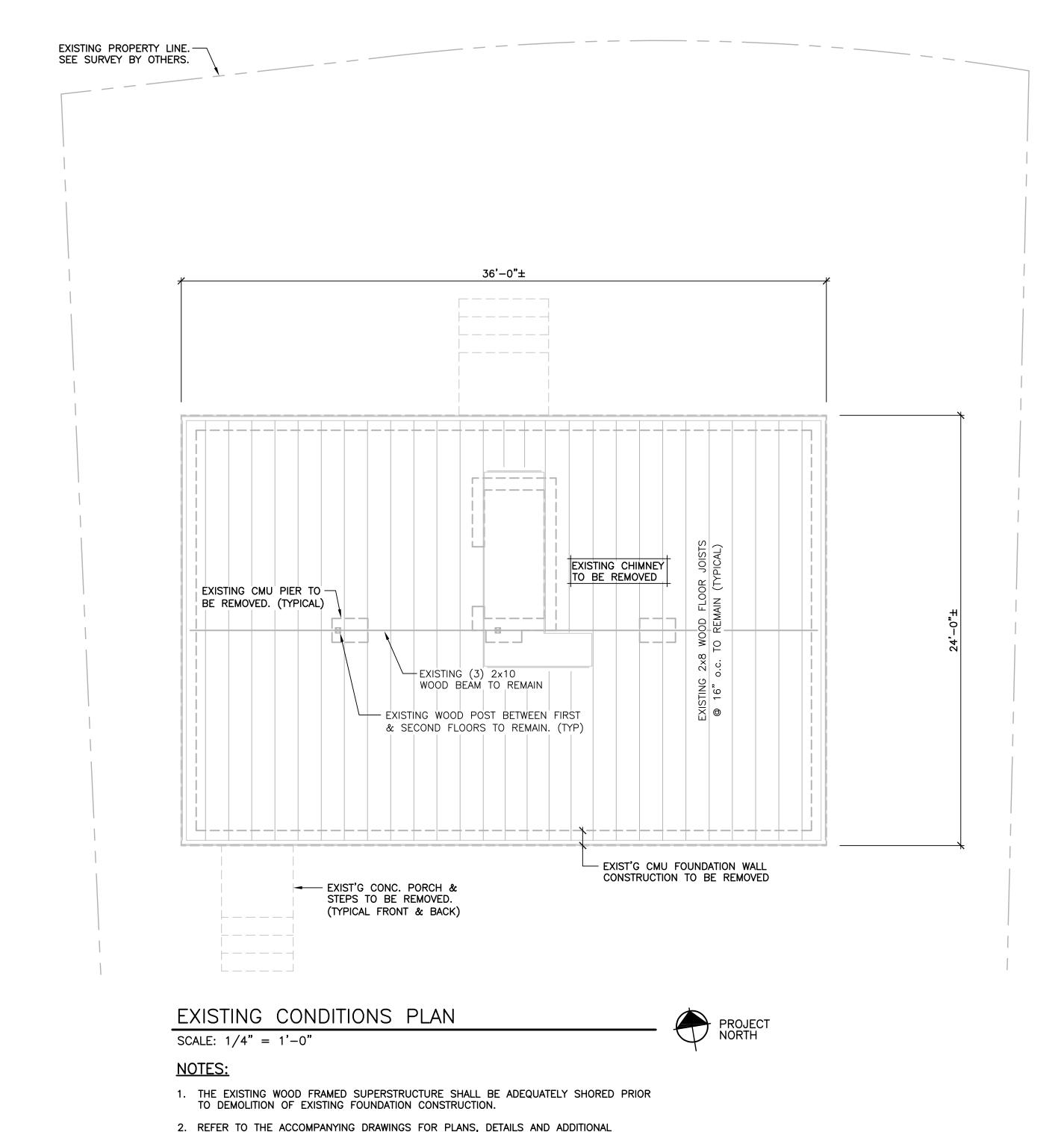
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BUILDING ELEVATIONS-PROPOSED CONDITIONS

JOB NO. DRAWING NUMBER SHEET

33-262-1236 BASEMAP A-2.3





REQUIREMENTS RELATED TO THE NEW FOUNDATION AND FRAMING CONSTRUCTION TO

3. CONDITIONS SHOWN ARE BASED SOLELY ON AVAILABLE INFORMATION AND HAVE NOT

SUPPORT THE EXISTING SUPERSTRUCTURE TO BE ELEVATED.

BEEN INDEPENDENTLY VERIFIED TO BE COMPLETELY ACCURATE.

### **DESIGN BASIS**

GOVERNING CODE .. 2005 STATE BUILDING CODE +

2009 & 2013 CONNECTICUT AMENDMENTS

### **GENERAL NOTES:**

SHOP DRAWINGS ARE TO BE CHECKED BY THE CONTRACTOR AND BEAR THE CHECKER'S INITIALS BEFORE BEING SUBMITTED TO THE ENGINEER.

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, ANGLES, AND EXISTING CONDITIONS BEFORE PROCEEDING WITH ANY WORK.

IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.

IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE CONSTRUCTION PROCEDURE AND SEQUENCE, AND TO ENSURE THE SAFETY OF THE EXISTING BUILDING

AND ITS COMPONENT PARTS DURING CONSTRUCTION. THIS INCLUDES THE ADDITION OF WHATEVER SHORING, BRACING, ETC. THAT MAY BE REQUIRED.

WORK THESE DRAWINGS WITH THOSE OF OTHER TRADES FOR LOCATIONS OF OPENINGS, RECESSES, BUILT-IN WORK, ETC.

### FOUNDATION NOTES

REFER TO GEOTECHNICAL REPORT PREPARED BY DR. CLARENCE WELTI, P.E., P.C., DATED JUNE 15, 2015 FOR SUBSURFACE PREPARATION & RELATED REQ'MENTS.

WHERE GROUNDWATER IS ENCOUNTERED, DEWATERING SHALL BE ACCOMPLISHED CONTINUOUSLY AND COMPLETELY DURING FOUNDATION CONSTRUCTION. PROVIDE CRUSHED STONE AS REQUIRED TO STABILIZE FOOTING SUBGRADE.

ALL FOOTINGS ARE TO REST ON FIRM SOIL, REGARDLESS OF ELEVATIONS SHOWN ON THE DRAWINGS, BUT IN NO CASE MAY FOOTING ELEVATIONS BE HIGHER THAN INDICATED ON THE FOUNDATION PLAN, UNLESS SPECIFICALLY DIRECTED BY THE STRUCTURAL ENGINEER. BOTTOM OF FOOTINGS TO BE 3'-6" MINIMUM BELOW GRADE.

### <u>CONCRETE</u>

### MATERIALS:

ALL CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI AT 28 DAYS. CONTRACTOR TO SUBMIT CONCRETE MIX DESIGN.

ALL DETAILING, FABRICATION, AND ERECTION OF REINFORCING BARS, UNLESS OTHERWISE NOTED, MUST FOLLOW THE LATEST ACI CODE AND LATEST ACI "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES".

ALL REINFORCING STEEL SHALL BE EPOXY COATED IN ACCORDANCE WITH ASTM A775.

NO CALCIUM CHLORIDE OR ADMIXTURES CONTAINING MORE THAN 1% CHLORIDE BY WEIGHT OF ADMIXTURE SHALL BE USED IN THE CONCRETE.

PROVIDE 5% TO 7% AIR ENTRAINMENT IN ALL CONCRETE.

UNLESS OTHERWISE NOTED, ALL LAP SPLICES SHALL BE CLASS B.

### STRUCTURAL STEEL

ANGLES, MISCELLANEOUS PLATES AND BARS...... .. ASTM A36 ..ASTM A325 WELDING ELECTRODE.

ALL PERMANENTLY EXPOSED STRUCTURAL STEEL SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH ASTM A123. ALL OTHER STEEL SHALL BE SHOP PRIMED GRAY TO 2 MIL THICKNESS.

ALL WELDING SHALL BE DONE BY A CERTIFIED WELDER IN ACCORDANCE WITH A.W.S. STANDARDS.

ALL STRUCTURAL STEEL, FROM DELIVERY TO THE JOB SITE TO AFTER ERECTION SHALL CONFORM TO ALL REQUIREMENTS OF ASTM A6.

### STRUCTURAL LUMBER

STRUCTURAL LUMBER USED FOR BRIDGING, BLOCKING AND OTHER MISCELLANEOUS FRAMING SHALL BE NOT LESS THAN NO. 2 GRADE DOUGLAS FIR AND SHALL HAVE THE FOLLOWING MINIMUM ALLOWABLE UNIT STRESSES:

EXTREME FIBER IN BENDING $F_b = 875$	PSI
HORIZONTAL SHEAR $F_v = 95$	PSI
TENSION PARALLEL TO GRAIN $F_t = 825$	PSI
COMPRESSION PERPENDICULAR TO GRAIN	PSI
COMPRESSION PARALLEL TO GRAINFc = 1,050	PSI
MODULUS OF ELASTICITY E = 1,700,000	PSI

MOISTURE CONTENT OF ALL FRAMING LUMBER WHEN DELIVERED TO THE PROJECT SITE SHALL NOT EXCEED 19%.

NAILING AND OTHER FASTENING SHALL BE AS PER TABLE 2304.9.1, FASTENING SCHEDULE, OF THE 2005 STATE OF CONNECTICUT BUILDING CODE.

PLYWOOD WALL SHEATHING SHALL BE NOMINAL 5/8" THICK SQUARE EDGE EXTERIOR GRADE CDX AND CONTAIN (4) INNER PLIES.

PLYWOOD ROOF SHEATHING SHALL BE NOMINAL 3/4" THICK SQUARE EDGE

EXTERIOR GRADE.

### ENGINEERED WOOD PRODUCTS

ELEMENTS. FOLLOWING ERECTION, JOISTS SHALL BE SHEATHED AND PROTECTED TO MAINTAIN STRESS-GRADED MOISTURE CONTENT NOT TO EXCEED 19%.

PARALLAM PLUS PSL WOLMANIZED MEMBERS USED FOR BEAMS AND HEADERS SHALL HAVE THE FOLLOWING MINIMUM ALLOWABLE UNIT STRESSES:

EXTREME FIBER IN BENDINGF <sub>b</sub> =	1,827	PSI
HORIZONTAL SHEAR $F_{v} =$	197	PSI
TENSION PARALLEL TO GRAINF <sub>t</sub> =	1,397	PSI
COMPRESSION PERPENDICULAR TO GRAIN	368	PSI
COMPRESSION PARALLEL TO GRAINFc =	1,508	PSI
MODULUS OF ELASTICITY E = 1	,460,000	PSI



1084 Cromwell Avenue, Suite A-2 Rocky Hill, CT 06067 Telephone: (860) 436-4364 Fax: (860) 436-4626

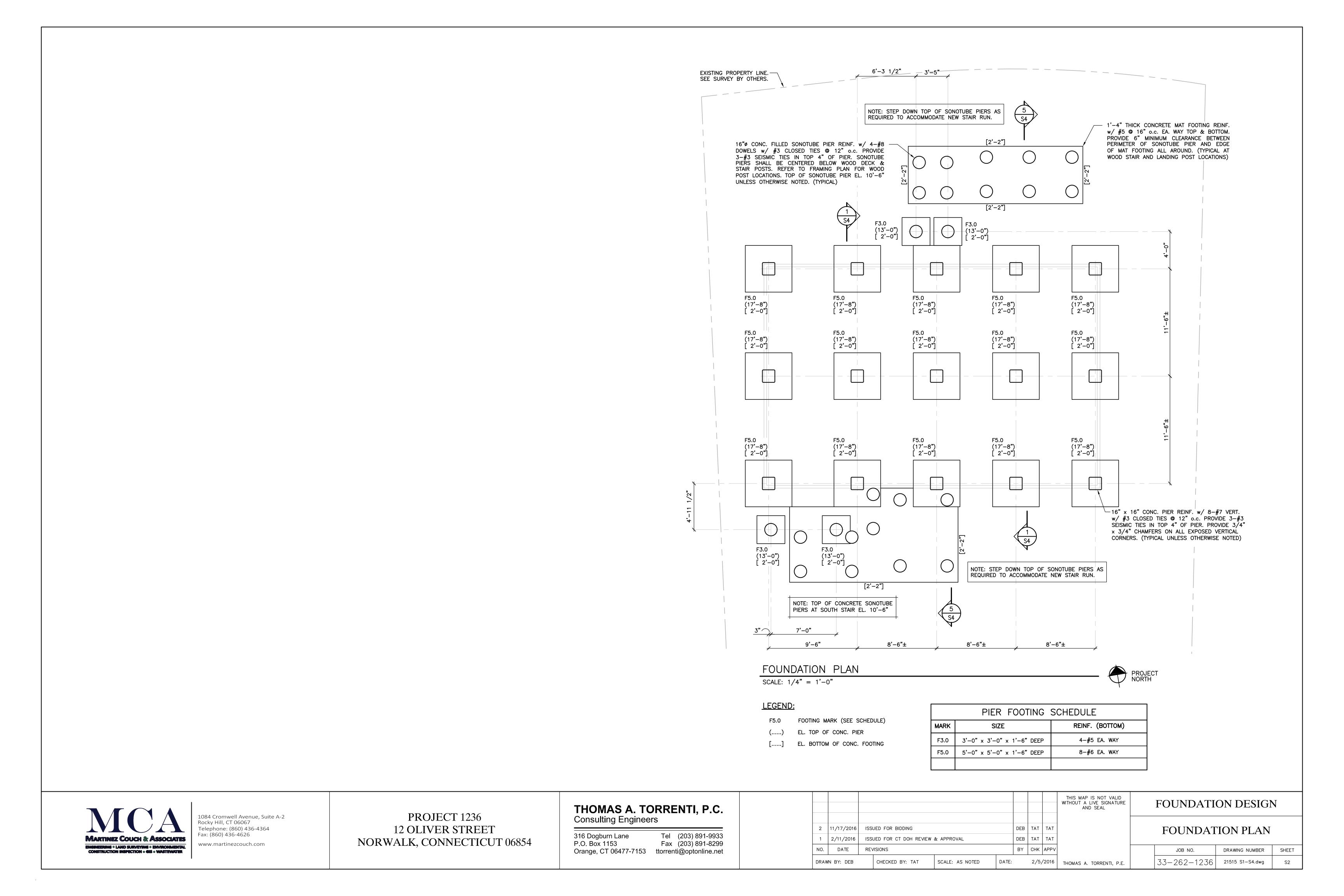
PROJECT 1236 12 OLIVER STREET NORWALK, CONNECTICUT 06854 THOMAS A. TORRENTI, P.C. Consulting Engineers

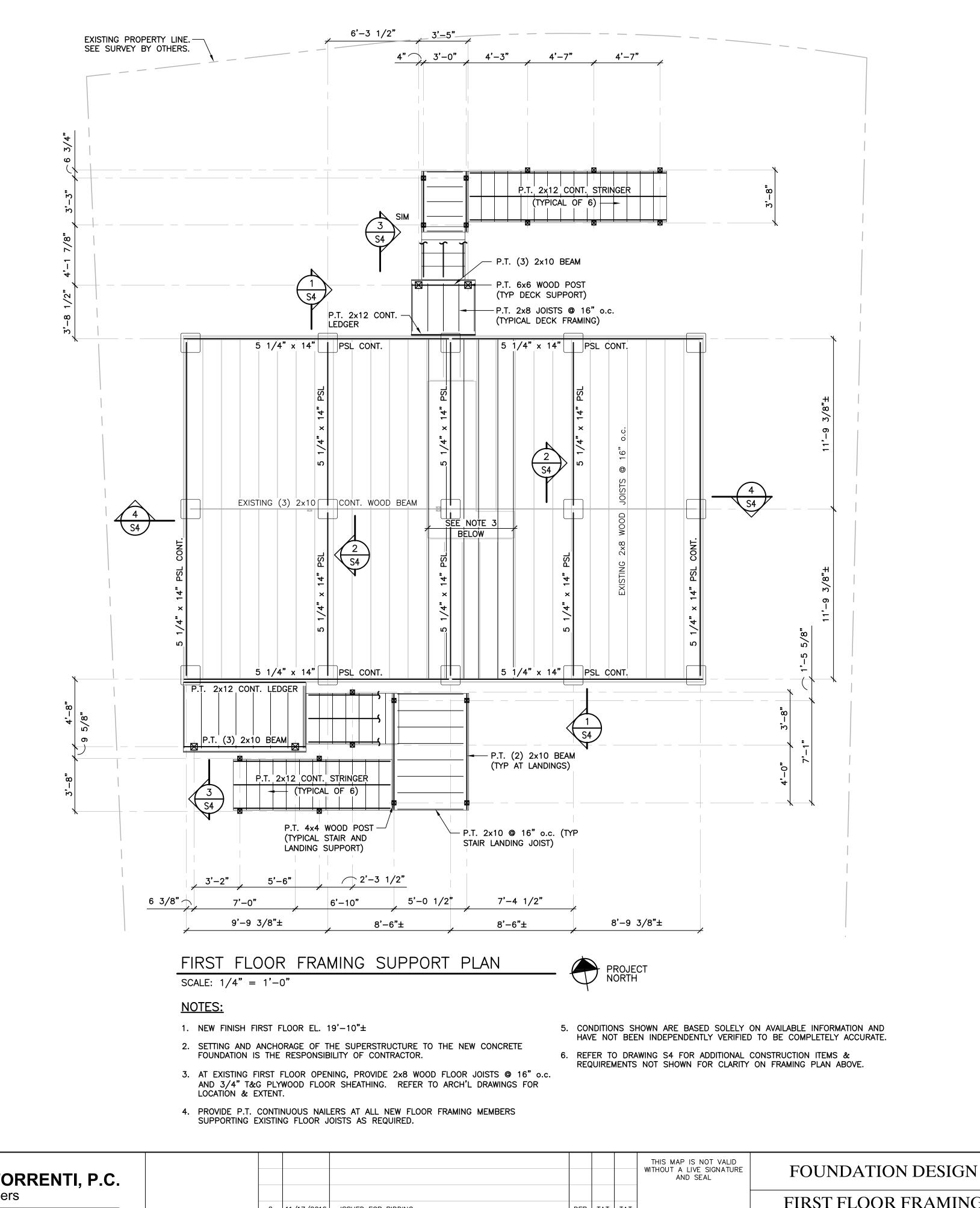
Tel (203) 891-9933 316 Dogburn Lane Fax (203) 891-8299 P.O. Box 1153 Orange, CT 06477-7153 ttorrenti@optonline.net

-										THIS MAP IS NOT VALID WITHOUT A LIVE SIGNATURE AND SEAL
	2	11/17/2016	ISSI	ISSUED FOR BIDDING				TAT	TAT	
	1	2/11/2016	ISSI	ISSUED FOR CT DOH REVIEW & APPROVAL				TAT	TAT	
	NO.	O. DATE REVISIONS					BY	CHK	APPV	
	DRAWN BY: DEB			CHECKED BY: TAT	SCALE: AS NOTED	DATE:		2/5/	/2016	THOMAS A. TORRENTI, P.E.

FOUNDATION DESIGN **EXISTING CONDITIONS PLAN** & STRUCTURAL NOTES

DRAWING NUMBER SHEET 33-262-1236 21515 S1-S4.dwg





Rocky Hill, CT 06067 Telephone: (860) 436-4364 Fax: (860) 436-4626 MARTINEZ COUCH & ASSOCIATES

1084 Cromwell Avenue, Suite A-2

www.martinezcouch.com

12 OLIVER STREET NORWALK, CONNECTICUT 06854 THOMAS A. TORRENTI, P.C. Consulting Engineers

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2 | 11/17/2016 | ISSUED FOR BIDDING DEB TAT TAT ISSUED FOR CT DOH REVIEW & APPROVAL DEB TAT TAT 1 2/11/2016 BY CHK APPV DATE REVISIONS DATE: 2/5/2016 | THOMAS A. TORRENTI, P.E. DRAWN BY: DEB CHECKED BY: TAT SCALE: AS NOTED

FIRST FLOOR FRAMING SUPPORT PLAN DRAWING NUMBER SHEET

33-262-1236 21515 S1-S4.dwg

PROJECT 1236

