

# REPAIRS & RECONSTRUCTION FOR: PORT OF CALL

## 7 MAIN STREET

## CATSKILL, NY 12414

### GENERAL NOTES:

- ALL WORK TO BE DONE BY EXPERIENCED CRAFTSMEN IN A WORKMANLIKE MANNER AND ALL MATERIALS, ASSEMBLIES, CONSTRUCTION AND EQUIPMENT SHALL CONFORM TO THE REGULATIONS OF THE CT STATE BUILDING CODES.
- CONTRACTOR SHALL NOTIFY ARCHITECT IF QUESTIONABLE SOIL CONDITIONS ARE ENCOUNTERED AT SITE.
- DIMENSIONS ARE FROM FACE OF STUD OR STRUCTURE, OR CENTERLINE OF MEMBER/OPENING.
- ALL WINDOWS WILL BE ALUMINUM FRAME WITH FIXED GLASS. SUBMIT SHOP DRAWINGS TO CONTRACTOR FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION. SEE WINDOW SCHEDULE.
- THERE SHALL BE NO SUBSTITUTIONS WITHOUT WRITTEN APPROVAL BY THE OWNER AND ARCHITECT. THE ARCHITECT IS NOT RESPONSIBLE FOR COMPLICATIONS ARISING FROM UNAUTHORIZED SUBSTITUTION OF MATERIAL SIZE OR TYPE.
- INSULATE EXTERIOR WALL WITH R-21 FIBERGLASS BATT INSULATION. INSULATE CEILINGS WITH R-38.
- PLUMBING, MECHANICAL AND ELECTRICAL CONTRACTORS ARE RESPONSIBLE TO MEET THE LATEST REVISIONS TO THE CT STATE BUILDING CODES FOR THEIR RESPECTIVE TRADE.
- THOSE ITEMS NOT NOTED, BUT IMPLIED AS NECESSARY FOR THE PERFORMANCE OF THE CONTRACT ARE CONSIDERED PART OF THE WORK.
- ALL NEW INTERIOR DRYWALL TO BE 5/8" TYPE "X" GYPSUM BOARD UNLESS NOTED OTHERWISE, TAPE & 3 COATS OF SPACKLE.
- ALL BEAMS AND HEADERS OVER 4'-0" SPAN TO BE GLUED AND NAILED. ALL MULTIPLE PIECE STRUCTURAL MEMBERS SHALL BE GLUED AND NAILED.
- USE PRESSURE TREATED LUMBER WHERE EXPOSED TO WET CONDITIONS.
- INTERIOR WALLS ARE FRAMED WITH 2X4 STUDS UNLESS NOTED OTHERWISE.
- PROVIDE OUTSIDE DAMPER AND AIR PASSAGE FOR ADEQUATE QUANTITY OF COMBUSTION AIR FOR FURNACE, AND HOT WATER HEATER.
- BEFORE ANY DIGGING ON THE SITE TAKES PLACE, THE CONTRACTOR MUST FIRST CALL CBYD AND LOCATE ALL UNDERGROUND FACILITIES.
- DO NOT SCALE DRAWINGS, USE DIMENSIONS ONLY.
- ALL MATERIAL AND WORKMANSHIP IS TO BE GUARANTEED BY THE CONTRACTOR TO BE FREE OF DEFECTS FOR A PERIOD OF ONE YEAR, THE CONTRACTOR AGREES TO CORRECT, WITHOUT CHARGE SUCH CONDITIONS AS MAY OCCUR DURING GUARANTEE PERIOD.
- ALL TRADES TO COOPERATE WITH EACH OTHER TO FACILITATE THE PROGRESS OF ENTIRE PROJECT.
- CONTRACTOR IS TO PROTECT THE PUBLIC AND PREMISES DURING THE PERIOD OF CONSTRUCTION.
- EACH SUBCONTRACTOR IS TO REMOVE ALL RUBBISH FROM THE SITE RESULTING FROM HIS WORK.
- ALL INTERIOR FLOOR FINISH, TRIM AND DECORATIVE MATERIALS SHALL MEET OR EXCEED THE REQUIREMENTS OF THE LOCAL BUILDING CODE AND AUTHORITY, HAVING JURISDICTION.
- ALL DRAWINGS AND CONSTRUCTION NOTES ARE COMPLEMENTARY. WHAT IS CALLED FOR OR IMPLIED BY EITHER IS AS BINDING AS IF CALLED FOR BY ALL.
- CONTRACTOR RESPONSIBLE FOR CUSTOM MADE ITEMS, SHALL REVIEW THE DESIGN DRAWINGS AND SUBMIT TO THE ARCHITECT/OWNER FOR APPROVAL. PROVIDE SKETCHES AND/OR SHOP DRAWINGS THAT WILL CLEARLY EXPLAIN THE CONSTRUCTION OF EACH ITEM.
- "APPROVED EQUAL" OR "EQUAL TO" SHALL BE UNDERSTOOD TO MEAN THAT THE DETERMINATION IS BASED UPON THE RULING AND JUDGMENT OF THE ARCHITECT AND OWNER.
- "PROVIDED BY" IS INTENDED TO MEAN THAT THE INDIVIDUAL IDENTIFIED SHALL FURNISH THE ITEM AND SHALL CONTRACT TO HAVE THE ITEM INSTALLED; SHALL PAY FOR AND SHALL BE RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITS, CERTIFICATES, INSPECTIONS AND APPROVALS REQUIRED TO PERFORM THE WORK AND SHALL FURNISH ONE COPY OF SAME TO THE OWNER.

### BID PROCEDURE:

- BEFORE SUBMITTING A PROPOSAL, EACH CONTRACTOR SHALL REVIEW THE CONSTRUCTION DOCUMENTS AND BY PERSONAL FIELD OBSERVATIONS, AT THE SITE, SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND SATISFY THEMSELVES AS TO THE NATURE AND SCOPE OF WORK AND THE DIFFICULTIES THAT ACCOMPANY ITS EXECUTION.
  - THE PROPOSAL INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING:
    - HE HAS VISITED THE SITE AND AN EXAMINATION HAS BEEN MADE AND LATER CLAIMS FOR LABOR, EQUIPMENT, MATERIAL REQUIRED OR FOR DIFFICULTIES ENCOUNTERED, WHICH COULD HAVE BEEN FORESEEN HAD SUCH AN EXAMINATION BEEN MADE, WILL NOT BE RECOGNIZED.
    - DETAILS NOT SHOWN OR SPECIFIED, BUT NECESSARY FOR THE PROPER CONSTRUCTION OF ANY PART OF THE WORK HAVE BEEN TAKEN INTO ACCOUNT AND INCLUDED IN THE COST OF THE WORK AS IF THEY WERE INDICATED ON THE DRAWINGS.
    - ALL CORE BORING, CUTTING, PATCHING, DRILLING, AND REPAIR REQUIRED TO PERFORM THE WORK HAS BEEN INCLUDED AS IF THEY WERE INDICATED ON THE DRAWINGS.
    - HE HAS COORDINATED, WITH BUILDING OWNER FOR DELIVERY AND TRANSPORT OF MATERIALS AND DEBRIS IF REQUIRED.
    - HE HAS INCLUDED THE COST OF AND SHALL OBTAIN ALL NECESSARY PERMITS, CERTIFICATES, INSPECTIONS AND APPROVALS REQUIRED BY BUILDING AUTHORITIES AND SHALL FURNISH ONE COPY TO THE BUILDING OWNER, UPON RECEIPT OF SAME.
    - HE HAS INCLUDED THE COSTS OF ALL DELIVERIES AND FOR THE HANDLING OF ALL MATERIALS UNDER HIS JURISDICTION.
    - WHEN REQUESTED HE SHALL SUBMIT A CONSTRUCTION SCHEDULE SHOWING THE CHRONOLOGICAL PHASES OF THEIR WORK AND ALL RELATED WORK REQUIRED FOR THE COMPLETION OF THE PROJECT. THIS SCHEDULE SHALL INDICATE ALL ORDERING LEAD TIME, LENGTH OF TIME FOR EACH PHASE AND ITS START AND PROJECTED COMPLETION DATE; ALL FABRICATION SHOP DRAWINGS AND FIXTURE CUTS, AS-BUILT CIRCUITING DIAGRAM, BALANCING REPORT AND AS-BUILT DRAWINGS.
    - THE SUBMISSION OF A PROPOSAL SHALL BE CONSTRUED AS EVIDENCE THAT THE PROPOSAL SUBMITTED IS ALL INCLUSIVE.

### GENERAL FRAMING NOTES:

- ALL MATERIALS AND LABOR SHALL CONFORM TO STATE, AND LOCAL CODES, NATIONAL FOREST PRODUCTS ASSOC., AND NATIONAL LUMBER MANUFACTURERS ASSOCIATION.
- NAILING, BLOCKING, BRIDGING SHALL CONFORM TO STATE CODES.
- FRAMING LUMBER, JOISTS, RAFTERS, HEADERS AND BEAMS SHALL BE DOUG FIR OR HEM-FIR STRESS GRADE 1400 PSI, #2 OR BETTER. MANUFACTURED FRAMING LUMBER SUCH AS TJI AND MICRO-LAM, LVL SHALL CONFORM TO HUD-FHA-SEED #684 AND #425.
- PROVIDE APPROVED HANGERS, TIE DOWNS, LEDGERS, AND STRAPPING AS REQUIRED BY CODES. PROVIDE FIRESTOPS, DOUBLE HEADERS AND TRIMMERS AROUND OPENINGS.
- SILLS, POSTS AND MEMBERS IN CONTACT WITH MASONRY FOOTINGS OR SLABS ARE TO BE OSMOSE PRESSURE TREATED. ANY WEATHER EXPOSED STRUCTURAL LUMBER SHALL BE PRESSURE TREATED.
- SHEATHING TO BE 5/8" EXTERIOR APA RATED PLYWOOD FOR ROOFS AND 1/2" EXTERIOR APA RATED PLYWOOD FOR WALLS. NAILING SCHEDULE SHALL BE 6" O.C. AT ALL EDGES AND 12" O.C. AT ALL INTERMEDIATE STUDS.
- USE ONLY GALVANIZED OR NON CORROSIVE NAILING ON ALL EXTERIOR WORK.
- ALL EXTERIOR TRIM TO BE FREE OF KNOTS AND FLAT GRAIN WOOD. MAY BE REDWOOD, CEDAR OR CLEAR PINE.
- INTERIOR FINISHED TRIM TO BE POPLAR OR APPROVED EQUAL.
- ALL WINDOWS ARE TO BE AS SPECIFIED ON PLANS AND ARE TO HAVE LOW - E INSULATING GLASS UNLESS OTHERWISE NOTED.
- PROVIDE DOUBLE WOOD FRAMING MEMBERS FOR OPENINGS IN WALLS, FLOORS, CEILING, RAFTERS AND TRUSSES.
- ALL LVL LUMBER SHALL BE 2.0E SERIES INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURERS INSTALLATION GUIDE AND TECHNICAL DATA.
- PROVIDE SOLID BLOCKING AT MID HEIGHT OF ALL WALLS OVER 8'-0" HIGH.
- ALL JOISTS AND RAFTERS SHALL BE ALIGNED OVER STUDS BELOW.
- PROVIDE SOLID BRIDGING AT MID POINT OF SPAN OR 8'-0" O.C. MAXIMUM IN ALL FLOORS.
- VALLEY RAFTERS, AND RIDGE BOARDS SHALL BE ONE "2X" SIZE LARGER THAN RAFTERS OR AS SHOWN ON PLAN.
- ALL CEILING JOISTS AND RAFTER BRACING TO BEAR ON LOAD BEARING WALLS DESIGNED TO CARRY LOAD THROUGH ALL LEVELS AND TERMINATE AT LOWEST FLOOR AND BE SUPPORTED BY THICKENED SLAB GRADE BEAM OR FOOTING DESIGNED TO CARRY LOAD.

### GENERAL CONDITIONS:

- CONTRACTOR SHALL CARRY WORKMAN'S COMP, LIABILITY INSURANCE AS REQUIRED BY LAW, AND BY OWNER AND SHALL PROTECT OWNER FROM ALL LIABILITY WITH ADEQUATE INSURANCE.
- CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS, INSPECTIONS AND FINAL CERTIFICATION OF OCCUPANCY
- CONTRACTOR SHALL BE RESPONSIBLE TO CHECK, ALL DIMENSIONS AND CONDITIONS, EXISTING AND PROPOSED, AND SHALL NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES. CHECK DIMENSIONS ON DRAWINGS AND VERIFY.

### PARTITION NOTES:

- THE GENERAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL PARTITIONS AS DESIGNATED ON THESE DRAWINGS.
- WALLS SHOWN ALIGNED WITH BASE BUILDING STRUCTURE SHALL BE FLUSH AND SMOOTH WITH BASE BUILDING STRUCTURE UNLESS OTHERWISE INDICATED.
- THE GENERAL CONTRACTOR SHALL USE CORNER BEADS AT ALL EXPOSED CORNERS AND EXPOSED ENDS IN DRYWALL PARTITIONS.
- ALL PARTITIONS SHALL BE ANCHORED FIRMLY AS PER MANUFACTURERS' SPECIFICATIONS OR BUILDING CODE REQUIREMENTS.

## DRAWINGS

	T-1	TITLE SHEET
STRUCTURAL	S1.0	FOUNDATION PLAN
	S2.0	ROOF FRAMING PLAN
	S3.0	DETAILS
ARCHITECTURAL	A0.1	FOUNDATION PLAN
	A0.2	FLOOR PLAN
	A0.3	DETAILS
	A1.0	FLOOR PLAN LAYOUT
	A2.0	DETAILS
ELECTRICAL	A3.0	EXTERIOR ELEVATIONS
	A4.0	EXTERIOR ELEVATIONS
	E1.0	LIGHTING FLOOR PLAN, SCHEDULE AND LEGEND
MECHANICAL	M1.0	MECHANICAL PLAN, NOTES & SCHEDULES
	M2.0	DETAILS, NOTES & SCHEDULES
PLUMBING	P1.0	UNDER SLAB PLUMBING PLAN, NOTES & SCHEDULES
	P2.0	DETAILS, NOTES & SCHEDULES

## BUILDING DEPARTMENT NOTES

### BUILDING CODE CLASSIFICATIONS

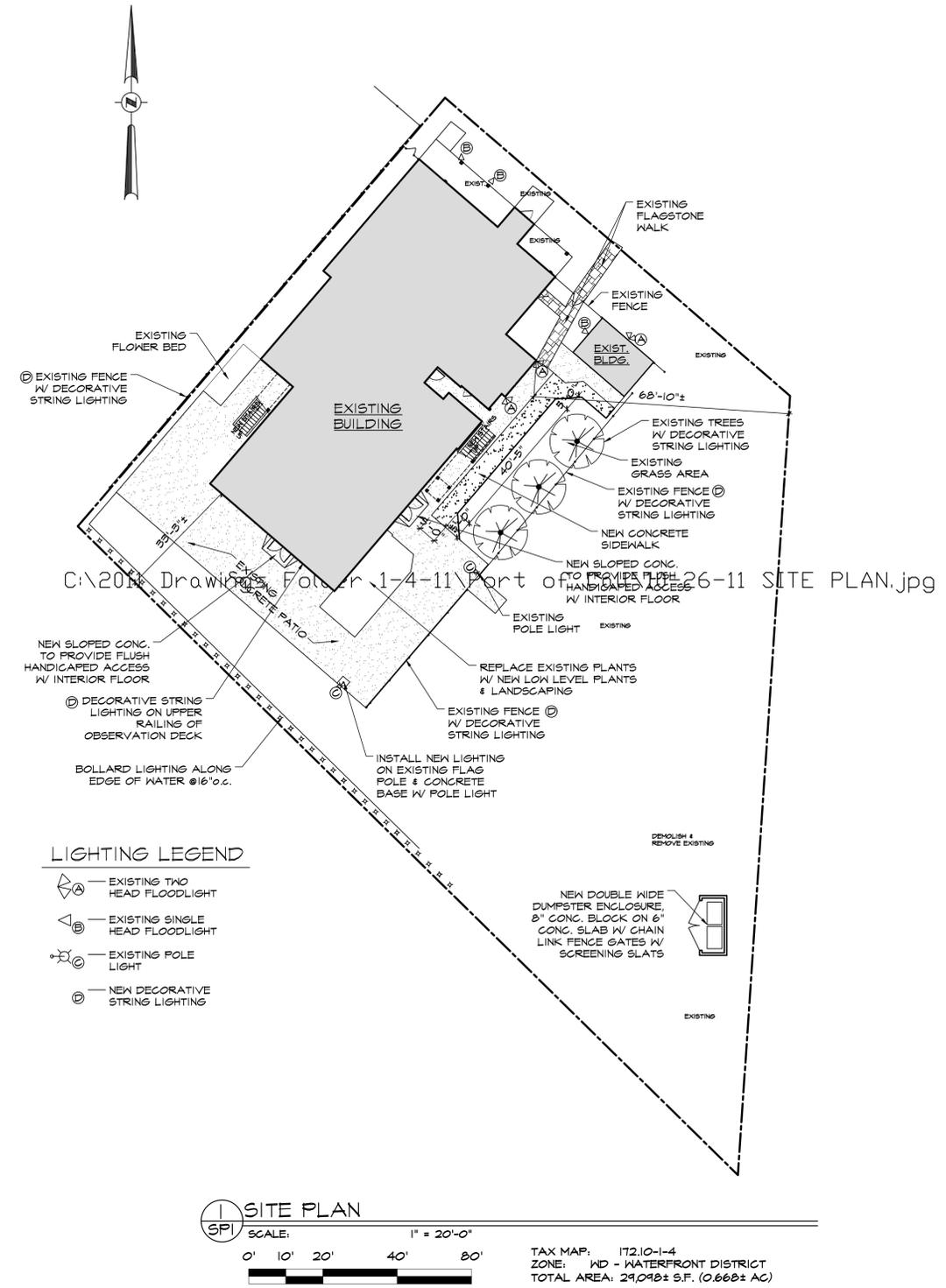
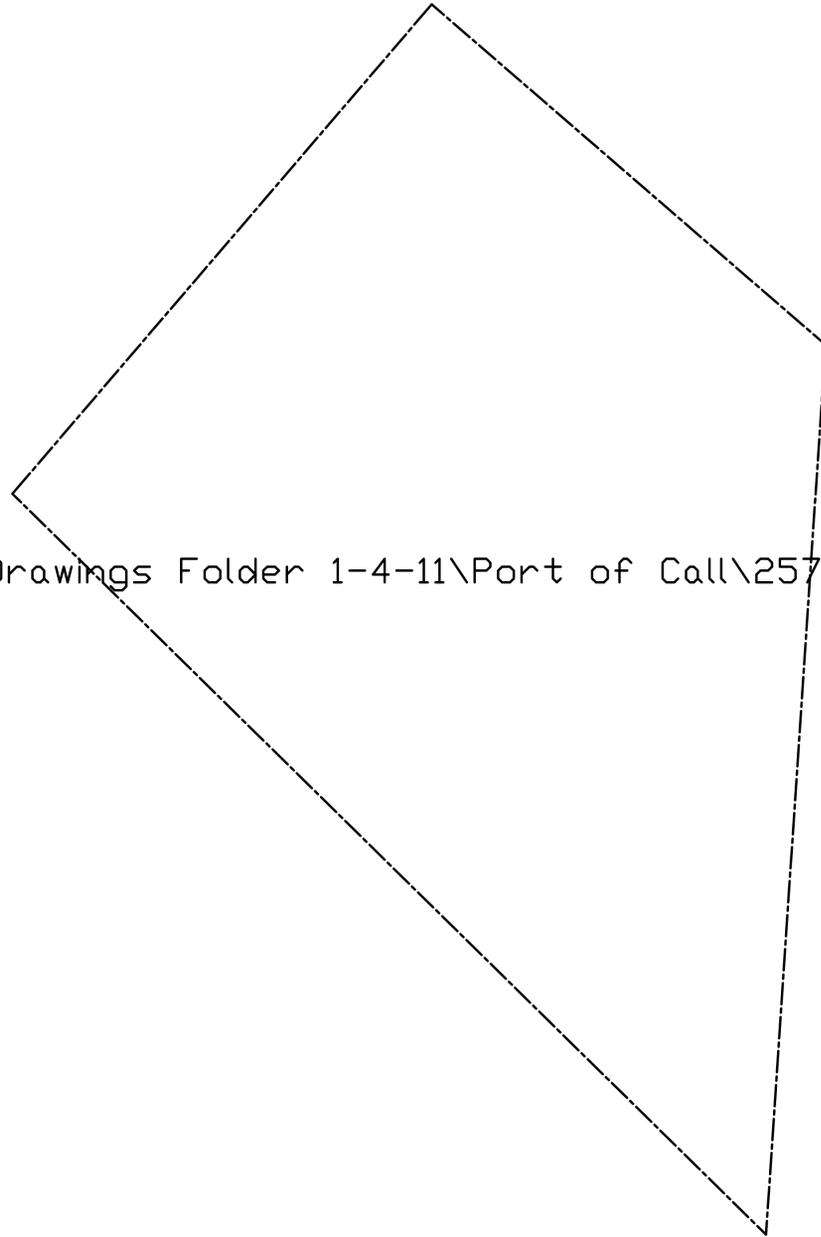
- OCCUPANCY CLASSIFICATION: CONVENIENCE STORE # M  
LEASE SPACE 1 = M  
LEASE SPACE 2 = M
- CONSTRUCTION CLASSIFICATION: TYPE 5B.
- CONSTRUCTION AREA - CONVENIENCE STORE 2,480 SQUARE FEET  
LEASE SPACE 1 1,460 SQUARE FEET  
LEASE SPACE 2 1,460 SQUARE FEET  
TOTAL 5,400 SQUARE FEET  
ALLOWABLE: 9,000 GROSS S.F.
- BUILDING HEIGHT: ALLOWABLE: 1 STORY / 40 FEET  
ACTUAL: 1 STORY / 25'-8"
- OCCUPANCY LOAD: ALLOWABLE: 30 GROSS S.F. PER PERSON  
ACTUAL: 2,480 S.F. / 30 = 83 OCCUPANTS  
EXITS: 2 EXITS REQUIRED

### FIRE RESISTIVE RATINGS

- | LOCATION                   | REQ'D RATING |
|----------------------------|--------------|
| SEPARATION BETWEEN TENANTS | 2HR.         |

 <small>6 NOV. 2011 24 OCT. 2011 REVISIONS</small>	<b>TITLE SHEET</b>		PROJECT NO: 11-21	SHEET NO. T1
	REPAIRS & RECONSTRUCTION FOR: PORT OF CALL 7 MAIN STREET CATSKILL, NY 12414		DRAWN BY: MAW	TITLE SHEET
	CIRO INTERRANTE, ARCHITECT <small>(845) 473-7572 Office (845) 473-7525 Fax 85 MARKET STREET POUGHKEEPSIE, N.Y. 12601</small>		DATE: 14 OCT. 2011	

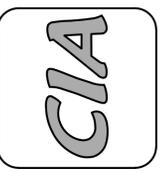
C:\2011 Drawings Folder 1-4-11\Port of Call\257AMAP survey.jpg



DATA TABLE			
TAX MAP: 172.10-1-4			
ZONE: WD - WATERFRONT DISTRICT			
	REQUIRED	EXISTING	PROPOSED PARCEL
LOT AREA (MIN.)		29,098 ± S.F. (0.668 ± AC)	29,098 ± S.F. (0.668 ± AC)
LOT WIDTH (MIN.)		122.57 ± FT.	122.57 ± FT.
LOT DEPTH (MIN.)		151.62 ± FT.	151.62 ± FT.
YARDS			
FRONT		9.5 ± FT. (EXIST. BLDG.)	9.5 ± FT. (EXIST. BLDG.)
SIDE		5.4 ± FT. / 68 ± FT. (EXISTING BLDG.)	5.4 ± FT. / 68 ± FT. (EXISTING BLDG.)
REAR		33 ± FT. (EXISTING BLDG.)	33 ± FT. (EXISTING BLDG.)
BUILDING HEIGHT (MAX.)		2 STY / 28 FT. ± (EXIST. BLDG.)	2 STY / 28 FT. ± (EXIST. BLDG.)
BUILDING COVERAGE (MAX.)		18% ± (EXIST. BLDG.)	18% ± (EXIST. BLDG.)
BUILDING AREA		5,219 ± S.F. (EXIST. BLDG.)	5,219 ± S.F. (EXIST. BLDG.)

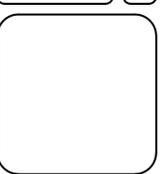
- SITE REFERENCE DATA:**
- 1) USE: RESTAURANT
  - 2) SITE: T MAIN STREET, VILLAGE OF CATSKILL, NY 12548
  - 3) OPERATOR: WATER POINT, INC.
  - 4) OWNER: WATER POINT, INC. 60 WEST MARKET STREET RED HOOK, NY 12571
  - 5) ARCHITECT: CIRO INTERRANTE, ARCHITECT 85 MARKET STREET POUGHKEEPSIE, NY 12601 (845) 475-1512
  - 6) TAX MAP No.: 172.10-1-4

Revisions		
No.	Date	Description
No. 1	11-4-11	General Revisions
No. 2	11-4-11	General Revisions



**CIRO INTERRANTE, ARCHITECT**  
 85 MARKET STREET  
 POUGHKEEPSIE, NEW YORK 12601  
 (845) 475-1512 Office (845) 475-1525 Fax

DRAWN BY: M.M. CHECKED C.I. ISSUED DATE: 26 OCT. 2011



**SITE PLAN & SURVEY**  
 REPAIRS & RECONSTRUCTION FOR:  
**PORT OF CALL**  
 T MAIN STREET  
 VILLAGE OF CATSKILL, GREENE COUNTY, NY 12414

Project Number: 11-21

SHEET NO.  
**SP1**  
 SITE PLAN

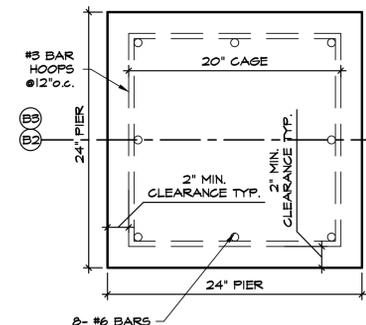


**FOUNDATION NOTES:**

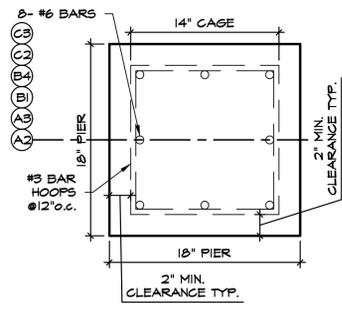
- ALLOWABLE SAFE SOIL BEARING CAPACITY IS ASSUMED TO BE 1000 PSF. THE CONTRACTOR SHALL VERIFY SOIL CONDITIONS AND CAPACITY AND INFORM THE ARCHITECT IN WRITING IF LESS THAN 5000 PSF PRIOR TO STARTING ANY WORK.
- POURED CONCRETE FOOTINGS, PIERS, AND SLABS SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI IN TWENTY EIGHT DAYS.
- MINIMUM DEPTH OF FOUNDATION FOOTINGS SHALL BE 4'-0" BELOW ALL FINISHED GRADES. ALL FOOTINGS SHALL BEAR ON UNDISTURBED VIRGIN SOIL. DO NOT POUR ANY CONCRETE ON WET, DAMP OR FROZEN SOIL.
- ALL FOOTING EXCAVATIONS SHALL BE INSPECTED AND APPROVED BY QUALIFIED REPRESENTATIVE OF THE OWNER PRIOR TO PLACING CONCRETE. EXCAVATIONS SHALL BE FREE OF WATER AT ALL TIMES.
- NO ENGINEERED FILL SHALL BE PLACED UNTIL EXCAVATIONS BOTTOMS HAVE BEEN INSPECTED AND APPROVED BY THE BUILDING INSPECTOR.

FOOTING AND PIER SCHEDULE						
LOCATION	VERT. LOAD	PIER SIZE	PIER REINF.	FOOTING SIZE	FOOTING REINF.	DETAIL
A-1, C-1	20KIPS	16" x 16"	8-#4 VERT. SQUARE CAGE *	12"x12" SQ.	3'-6"x3'-6"x12"	4- #5 BARS EACH WAY SEE DETAIL 3
C-4	20KIPS	16" x 16"	8-#4 VERT. SQUARE CAGE *	12"x12" SQ.	4'-0"x4'-0"x12"	4- #5 BARS EACH WAY SEE DETAIL 3
A-5	20KIPS	16" x 16"	8-#4 VERT. SQUARE CAGE *	12"x12" SQ.	3'-0"x4'-0"x12"	4- #5 BARS EACH WAY SEE DETAIL 3
A-2, A-3, B-1, B-4, C-2, C-3	38KIPS	18" x 18"	8-#5 VERT. SQUARE CAGE *	14"x14" SQ.	4'-6"x4'-6"x12"	5- #6 BARS EACH WAY SEE DETAIL 4
B-2, B-3	70KIPS	24" x 24"	8-#6 VERT. SQUARE CAGE *	20"x20" SQ.	6'-0"x6'-0"x14"	6- #7 BARS EACH WAY SEE DETAIL 5

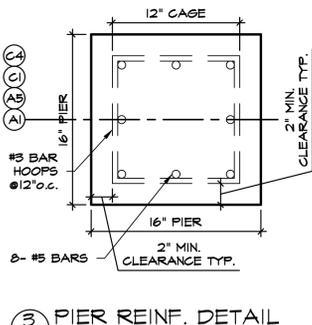
\* NOTE: #3 TIES @ 12" o.c.



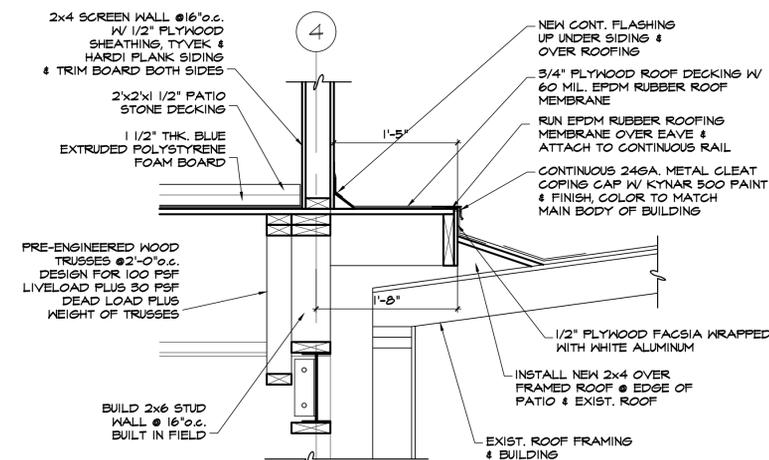
**5 PIER REINF. DETAIL**  
SCALE: 1/2" = 1'-0"



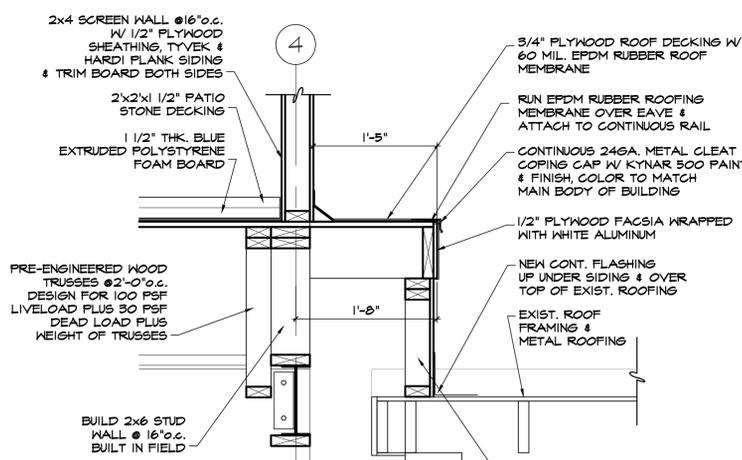
**4 PIER REINF. DETAIL**  
SCALE: 1/2" = 1'-0"



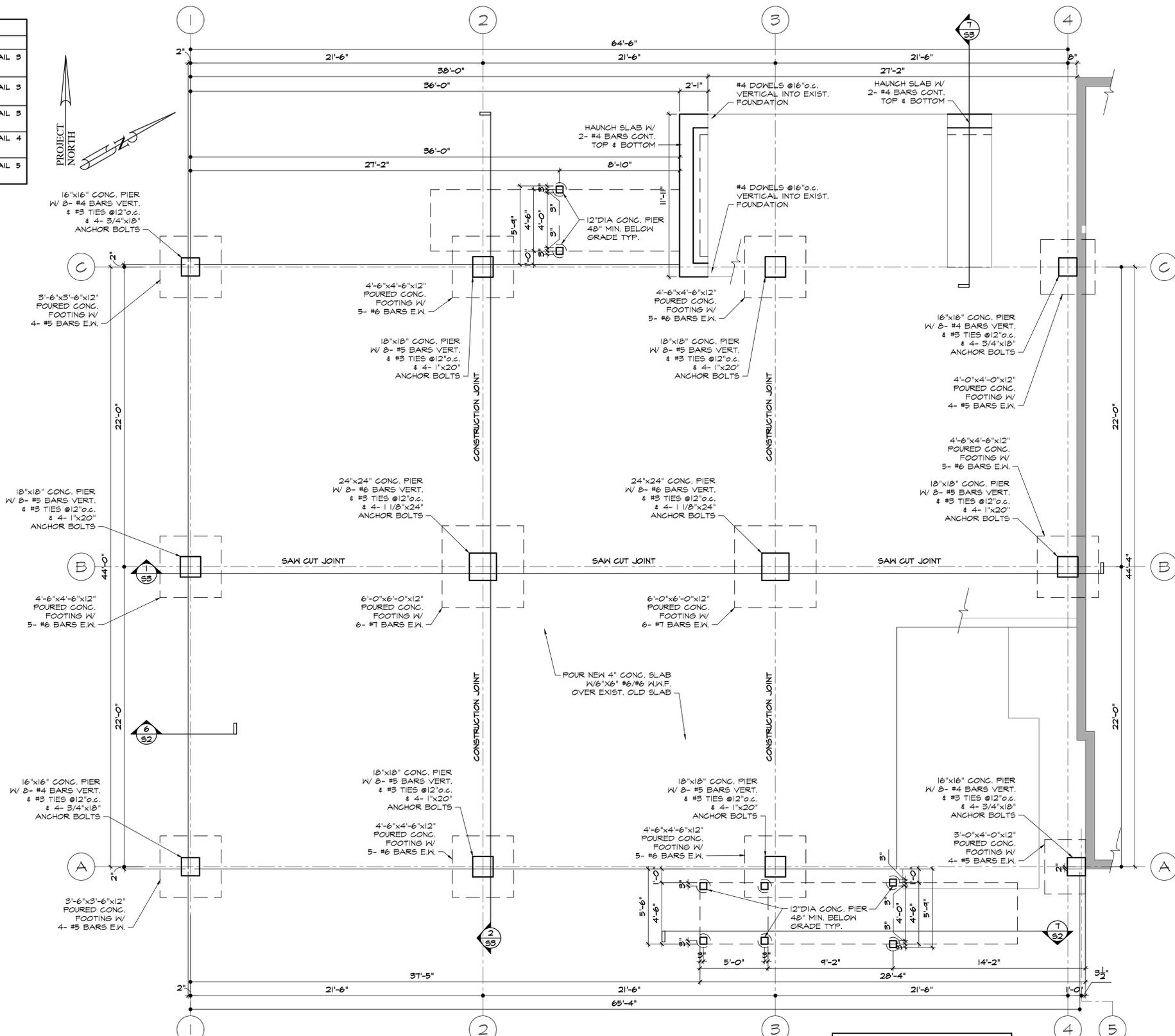
**3 PIER REINF. DETAIL**  
SCALE: 1/2" = 1'-0"



**8 ROOF DETAIL**  
SCALE: 1" = 1'-0"

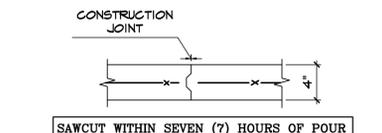


**9 ROOF DETAIL**  
SCALE: 1" = 1'-0"

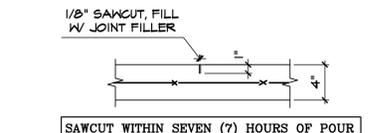


**1 FOUNDATION PLAN**  
SCALE: 1/4" = 1'-0"

WALL LEGEND	
	NEW CONCRETE
	EXISTING WALLS TO REMAIN



**6 CONSTRUCTION JOINT DETAIL**  
SCALE: N.T.S.



**7 SAWCUT DETAIL**  
SCALE: N.T.S.

	<b>SCHEDULE, FOUNDATION PLAN, NOTES &amp; DETAILS</b>		PROJECT NO: 11-21	SHEET NO. S1
	REPAIRS & RECONSTRUCTION FOR: PORT OF CALL		DRAWN BY: MAW	
	7 MAIN STREET CATSKILL, NY 12414		DATE: 14 OCT. 2011	
	CIRO INTERRANTE, ARCHITECT (845) 473-7572 Office (845) 473-7525 Fax 85 MARKET STREET FOUCHKEEPSIE, N.Y. 12601		REVISIONS	

**STEEL NOTES**

1. ALL STRUCTURAL STEEL SHALL BE ASTM A-36.
2. FABRICATE ALL STRUCTURAL STEEL IN ACCORDANCE WITH THE LATEST REGULATIONS OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION.
3. SUBMIT STEEL FABRICATION SHOP DRAWINGS TO OWNER AND ARCHITECT FOR APPROVAL BEFORE FABRICATION OF STEEL.
4. SHOP PRIME PAINT ALL FABRICATED STEEL. FINISH PAINT ALL STEEL NOT CONCEALED BY STRUCTURE.
5. INSTALL ITEMS PLUMB AND LEVEL, ACCURATELY FITTED, FREE FROM DISTORTION OR DEFECTS.
6. PROVIDE FOR ERECTION LOADS, AND FOR SUFFICIENT TEMPORARY BRACING TO MAINTAIN TRUE ALIGNMENT UNTIL COMPLETION OF ERECTION AND INSTALLATION OF PERMANENT ATTACHMENTS.
7. INSTALL STEEL BEAMS AND COLUMNS OF THE SIZE AND WEIGHT SHOWN ON THE PLANS. MAKE ALL FRAMED BEAM TO BEAM CONNECTIONS USING 3/4" A325 BOLTS AND RECOMMENDED DETAILS OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION MANUAL.

**CONCRETE & MASONRY**

1. SLABS ARE TO BE POURED ON GRAVEL OR CRUSHED STONE BASE. SEE DRAWINGS FOR DEPTH. PROVIDE 6 MIL POLY. VAPOR BARRIER UNDER SLABS. SLAB REINFORCING SHALL BE 6"x6" #10/M10 WELDED WIRE FABRIC. USE GRADE 40 WELDED WIRE MESH IN SLABS WITH EXPANSION JOINTS AT PERIMETER AND AT 20'± ON CENTER EACH WAY.
2. CONCRETE MASONRY WALLS ARE TO CONFORM TO THE LATEST EDITION OF NATIONAL CONCRETE MASONRY ASSOCIATION AND APPLICABLE STATE CODES. TOP COURSE FILLED SOLID.
3. CONCRETE BLOCK SHALL BE OF THE FOLLOWING TYPE; ASTM C-90 GRADE N-1, ASTM C-145 GRADE N-1.
4. ALL MORTAR SHALL BE ASTM C-270 TYPE S.

**PREFABRICATED WOOD TRUSSES**

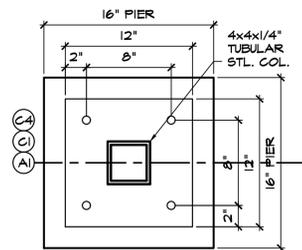
- A. PREFABRICATED WOOD TRUSSES SHALL BE ENGINEERED BY THE TRUSS MANUFACTURER TO MEET THE SPANS AND CODE REQUIRED LOAD CONDITIONS. TOP CHORD SLOPES SHALL BE AS PER DETAILS SHOWN. MANUFACTURER SHALL FURNISH SHOP DRAWINGS GIVING FULL DETAILS INCLUDING WOOD GRADES, CONNECTIONS, BEARING AND ATTACHMENT CONDITIONS, REQUIRED FIELD BRACINGS, STORAGE AND HANDLING CONDITIONS. DRAWINGS SHALL BEAR THE SEAL OF A N.Y. STATE LICENSED ENGINEER.
- B. ALL MULTIPLE MEMBER TRUSSES SHALL BE FIELD ASSEMBLED IN STRICT ACCORDANCE WITH AND AS SPECIFIED BY THE TRUSS MANUFACTURER.
- C. VERIFY ALL DIMENSIONS, SLOPES AND ELEVATIONS PRIOR TO MANUFACTURING AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.
- D. WOOD TRUSSES SHALL BE DESIGNED AND FABRICATED TO CONFORM TO THE GEOMETRIES SHOWN ON THE DRAWINGS. WEB CONFIGURATIONS ARE TO BE DETAILED AS REQUIRED BY THE TRUSS/FABRICATOR.
- E. PROVIDE 2x4 BOTTOM CHORD BRACING AT A MAXIMUM SPACING OF 10'-0" O.C.
- F. PROVIDE 'SIMPSON' H-2.5A HURRICANE CLIPS AT ALL TRUSS & WALL TOP PLATE CONNECTIONS, TWO PER TRUSS.

**ROOF FRAMING NOTES**

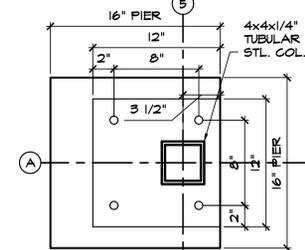
- A. WHERE MULTIPLE TRUSSES ARE INDICATED, ASSEMBLE AS SPECIFIED BY THE TRUSS MANUFACTURER.
- B. VERIFY EXACT LOCATIONS OF MECHANICAL UNITS W/ MECHANIC CONTRACTOR, AND TRUSS MANUFACTURER, PRIOR TO FABRICATION OF THE TRUSSES.

**TRUSS BRACING NOTES**

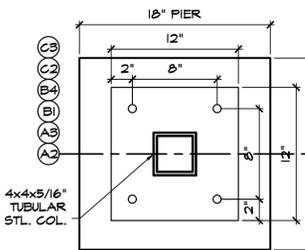
- A. CONTRACTOR SHALL INSTALL THE TRUSS BRACING AS SPECIFIED, CERTIFIED & APPROVED BY THE TRUSS MANUFACTURER.
- B. CONTRACTOR SHALL INSTALL TEMPORARY & PERMANENT TRUSS BRACING AS INDICATED ON SPECIFIC INSTALLATION INSTRUCTIONS PROVIDED WITH THE ROOF TRUSSES AND SUPPLIED BY THE TRUSS MANUFACTURER.
- C. CONTRACTOR SHALL INSTALL ADDITIONAL PERMANENT TRUSS BRACING AS INDICATED ON SPECIFIC INSTALLATION INSTRUCTIONS PROVIDED WITH THE ROOF TRUSSES AND SUPPLIED BY THE TRUSS MANUFACTURER.
- D. ROOF TRUSS BRACING SHALL BE THE MAXIMUM SPECIFIED.



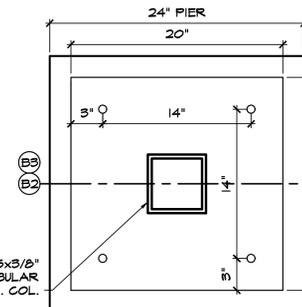
PIER & COLUMN DETAIL 1  
SCALE: 1/2" = 1'-0"



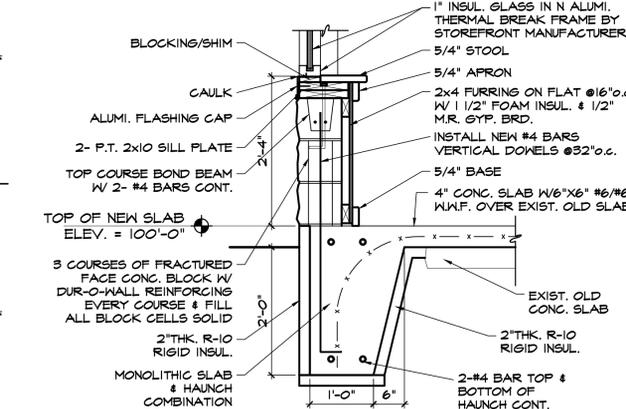
PIER & COLUMN DETAIL 2  
SCALE: 1/2" = 1'-0"



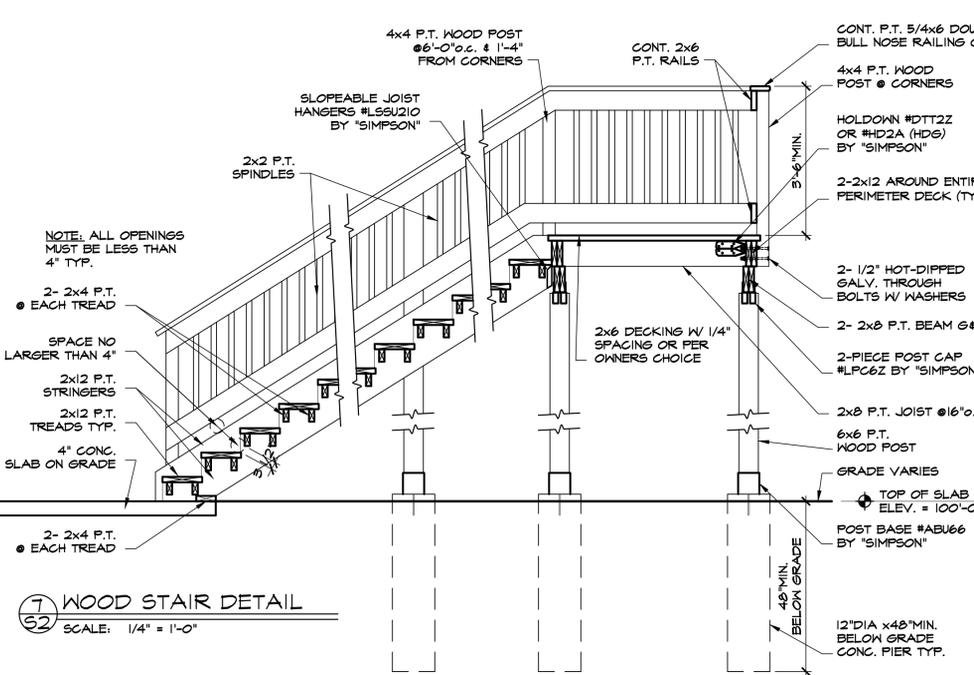
PIER & COLUMN DETAIL 3  
SCALE: 1/2" = 1'-0"



PIER & COLUMN DETAIL 4  
SCALE: 1/2" = 1'-0"



WALL DETAIL  
SCALE: 3/4" = 1'-0"



WOOD STAIR DETAIL  
SCALE: 1/4" = 1'-0"

**WALL LEGEND**

- NEW WOOD STUD WALL
- EXISTING WALLS TO REMAIN
- NEW STEEL BEAM
- NEW WOOD POST
- NEW TUBULAR STEEL COLUMN

**BEAM SCHEDULE**

LOCATION	LOAD	BEAM SIZE
COLUMN LINE "A"	35KIPS	W10x40
COLUMN LINE "B"	TOKIPS	W10x10
COLUMN LINE "1, 2, 3 & 4"	TIE BEAM	W10x12

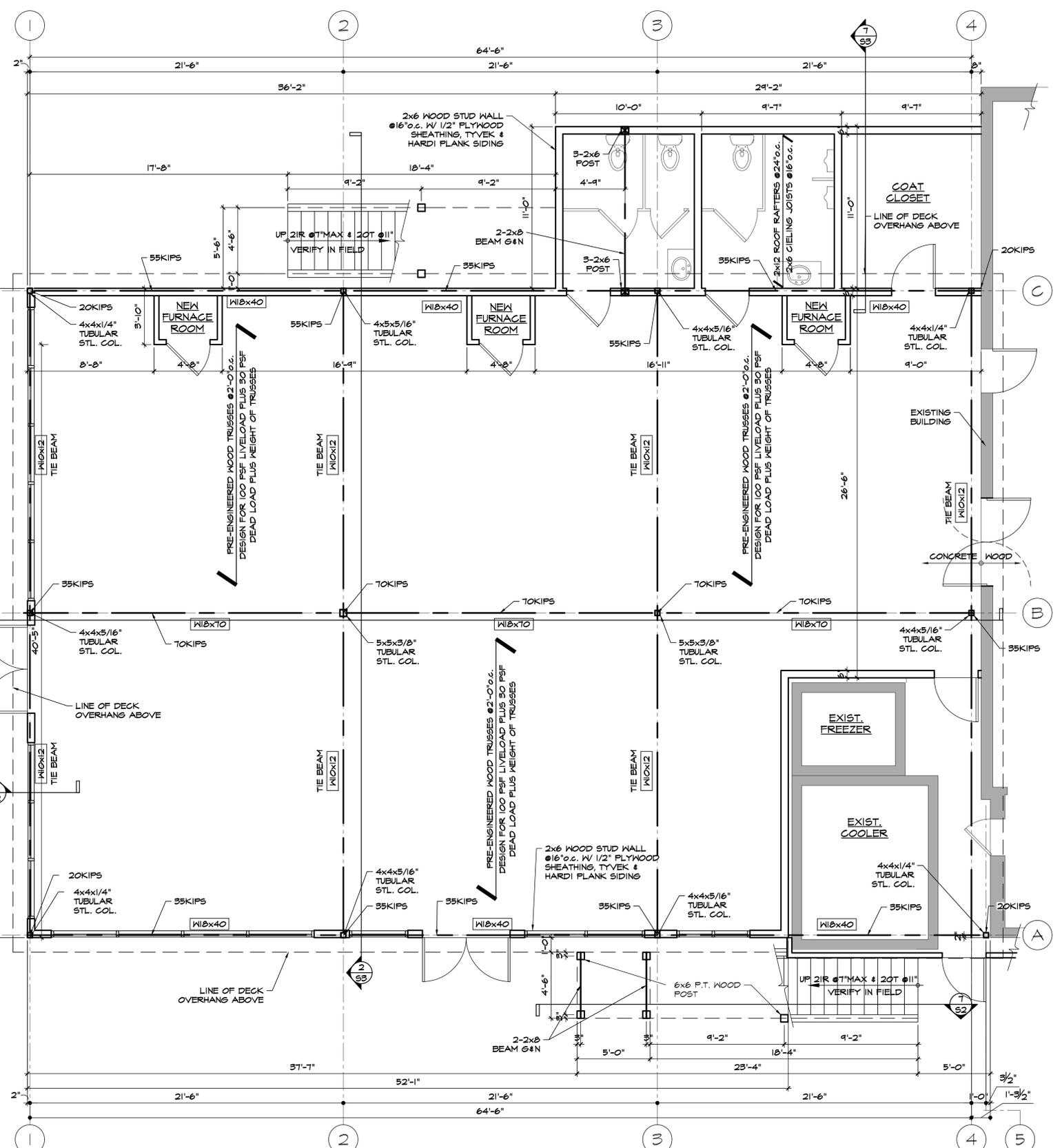
**STEEL COLUMN SCHEDULE**

LOCATION	VERT. LOAD	COL. SIZE	TOP PLATE	BASE PLATE	DETAIL
A-1, C-1	18KIPS	4"x4"x1/4" STL. TUBE COL.	12"x6"x1/2" W/ 4- 3/4" BOLTS	12"x12"x3/4" W/ 4- 3/4" x18" ANCHOR BOLTS	SEE DETAIL 2
A-3, C-4	18KIPS	4"x4"x1/4" STL. TUBE COL.	12"x6"x1/2" W/ 4- 3/4" BOLTS	12"x12"x3/4" W/ 4- 3/4" x18" ANCHOR BOLTS	SEE DETAIL 3
A-2, A-3, B-1, B-4, C-2, C-3	35KIPS	4"x4"x5/16" STL. TUBE COL.	12"x6"x5/8" W/ 4- 3/4" BOLTS	12"x12"x3/4" W/ 4- 1 1/8" x20" ANCHOR BOLTS	SEE DETAIL 4
B-2, B-3	70KIPS	5"x5"x3/8" STL. TUBE COL.	14"x6"x3/4"x3/4" W/ 4- 3/4" BOLTS	20"x20"x3/4" W/ 4- 1 1/8" x24" ANCHOR BOLTS	SEE DETAIL 5

**TOP OF STEEL BEAM ELEV.**

LOCATION	TOP OF STEEL ELEVATION
A-1, A-2, A-3, A-5, C-1, C-2, C-3, C-4	110'-6"
B-1, B-2, B-3, B-4	110'-8"

NOTE: TIE BEAMS AT COLUMN LINES 2 & 3 ALIGN AT BOTTOM OF STEEL.  
NOTE: TIE BEAMS AT COLUMN LINES 1 & 4 ALIGN AT TOP OF STEEL.



STEEL FRAMING PLAN  
SCALE: 1/4" = 1'-0"

**STEEL & WOOD FRAMING PLAN, SCHEDULE & DETAILS**

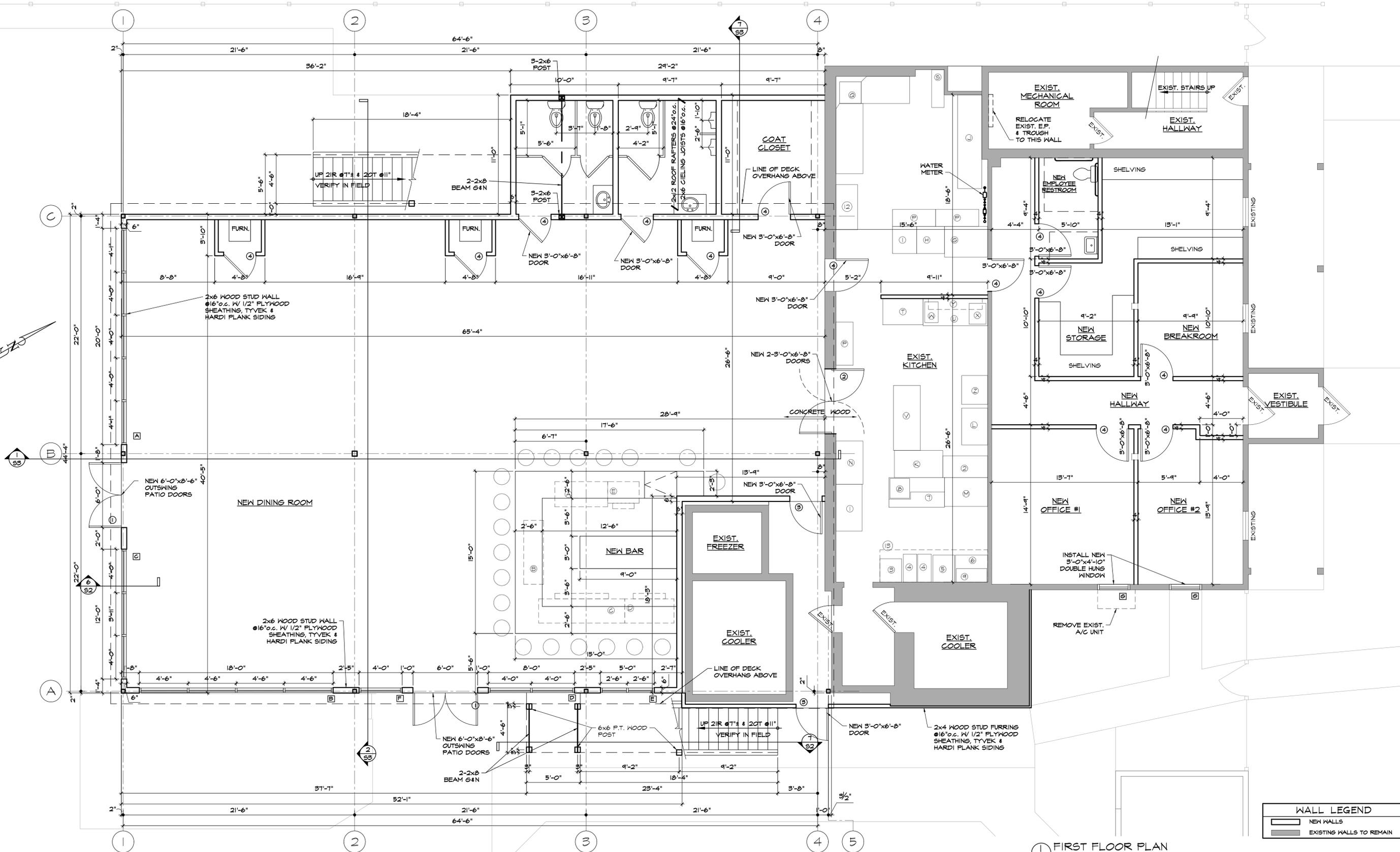
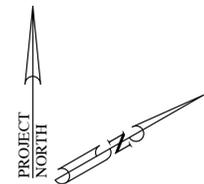
REPAIRS & RECONSTRUCTION FOR: PORT OF CALL  
7 MAIN STREET CATSKILL, NY 12414

**CIA** CIRO INTERRANTE, ARCHITECT  
(845) 473-7572 Office (845) 473-7525 Fax  
85 MARKET STREET FOUCHKEEPSIE, N.Y. 12601

PROJECT NO: 11-21 SHEET NO. S2  
DRAWN BY: MAW  
DATE: 14 OCT. 2011  
STRUCTURAL

14 NOV. 2011  
4 NOV. 2011  
24 OCT. 2011  
REVISIONS





WALL LEGEND	
	NEW WALLS
	EXISTING WALLS TO REMAIN

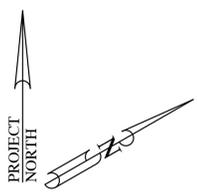
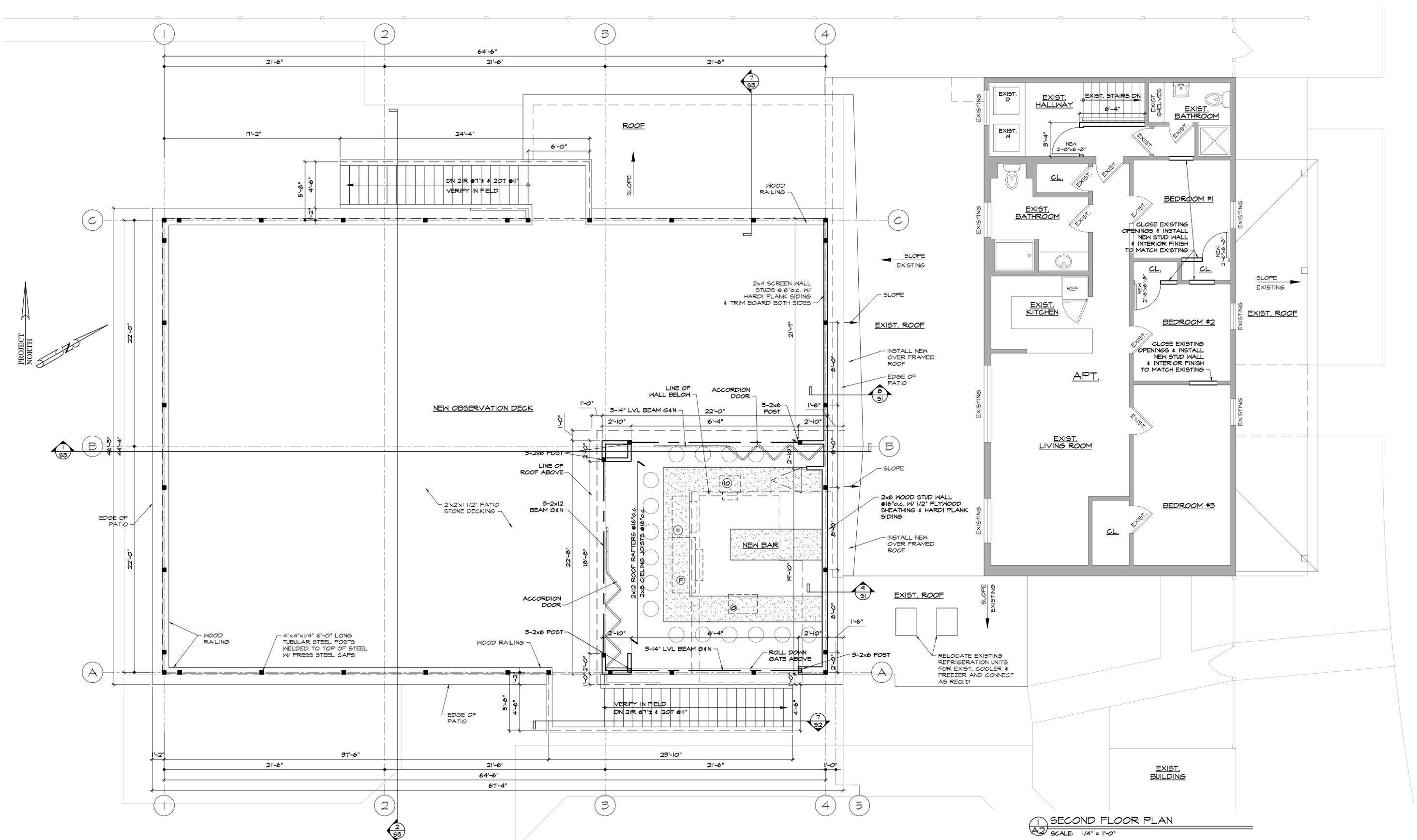
① FIRST FLOOR PLAN  
SCALE: 1/4" = 1'-0"

WINDOW SCHEDULE			SYMBOL
MARK	OPENING SIZE	QUAN.	DESCRIPTION
A	20'-0" x 6'-4"	1	1" INSUL. LOW-E GLASS WINDOW w/ THERMAL BREAK FRAME, 0'-8" HEAD HEIGHT
B	18'-0" x 6'-4"	1	1" INSUL. LOW-E GLASS WINDOW w/ THERMAL BREAK FRAME, 0'-8" HEAD HEIGHT
C	12'-0" x 6'-4"	1	1" INSUL. LOW-E GLASS WINDOW w/ THERMAL BREAK FRAME, 0'-8" HEAD HEIGHT
D	8'-0" x 6'-4"	1	1" INSUL. LOW-E GLASS WINDOW w/ THERMAL BREAK FRAME, 0'-8" HEAD HEIGHT
E	5'-0" x 6'-4"	1	1" INSUL. LOW-E GLASS WINDOW w/ THERMAL BREAK FRAME, 0'-8" HEAD HEIGHT
F	4'-0" x 6'-4"	1	1" INSUL. LOW-E GLASS WINDOW w/ THERMAL BREAK FRAME, 0'-8" HEAD HEIGHT
G	3'-0" x 4'-10"	1	DUAL-PANE LOW-E GLASS DOUBLE HUNG WINDOW, MATCH EXISTING WINDOW HEAD HEIGHT

NOTE:  
1. ALL WINDOWS ARE INSULATED, WEATHERSTRIPPED, EXTRUDED ALUMINUM STOREFRONT WINDOWS.  
2. WINDOW MANUFACTURER TO PROVIDE TEMPERED GLASS WHERE REQUIRED BY CODE.  
3. VERIFY WINDOW SIZES BEFORE STARTING CONSTRUCTION.

DOOR SCHEDULE			SYMBOL
MARK	SIZE	QUAN.	DESCRIPTION
1	(2) 3'-0" x 8'-6"	2	2-FULL GLASS EXT. OUTSWING PATIO DOOR
2	(2) 3'-0" x 6'-8"	1	KITCHEN DOUBLE DOORS
3	3'-0" x 6'-8"	2	EXTERIOR ENTRANCE DOOR
4	3'-0" x 6'-8"	13	INTERIOR DOOR

<p>14 NOV. 2011 4 NOV. 2011 24 OCT. 2011 REVISIONS</p>	<b>FIRST FLOOR PLAN</b>		PROJECT NO: 11-21	SHEET NO. A1
	REPAIRS & RECONSTRUCTION FOR: PORT OF CALL		DRAWN BY: MAW	
	7 MAIN STREET CATSKILL, NY 12414		DATE: 14 OCT. 2011	
	CIRO INTERRANTE, ARCHITECT			
	(845) 473-7512 Office (845) 473-7525 Fax 85 MARKET STREET FOUCHKEEPSIE, N.Y. 12601			

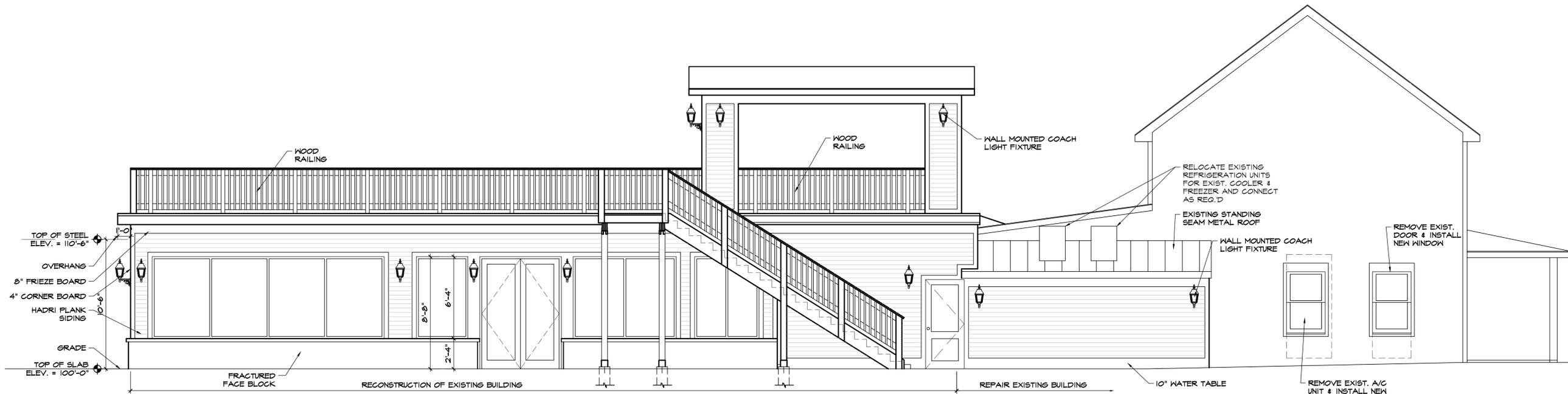


1 SECOND FLOOR PLAN  
A2 SCALE: 1/4" = 1'-0"

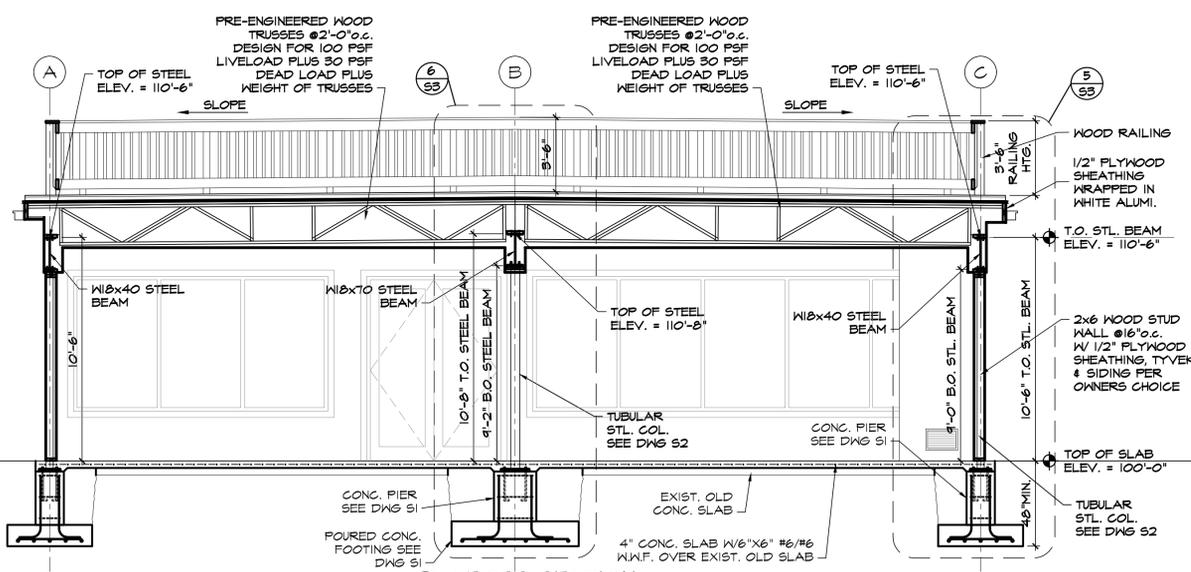
WALL LEGEND	
	NEW WALLS
	EXISTING WALLS TO REMAIN

	<b>SECOND FLOOR PLAN</b>		PROJECT NO:	11-21	<b>A2</b>
	REPAIRS & RECONSTRUCTION FOR: PORT OF CALL		DRAWN BY:	MAW	
	7 MAIN STREET CATSKILL, NY 12414		DATE:	14 OCT. 2011	
	CIRO INTERRANTE, ARCHITECT (845) 473-7572 Office (845) 473-7525 Fax 85 MARKET STREET FOUCHKEEPSIE, N.Y. 12601		ARCHITECTURAL		

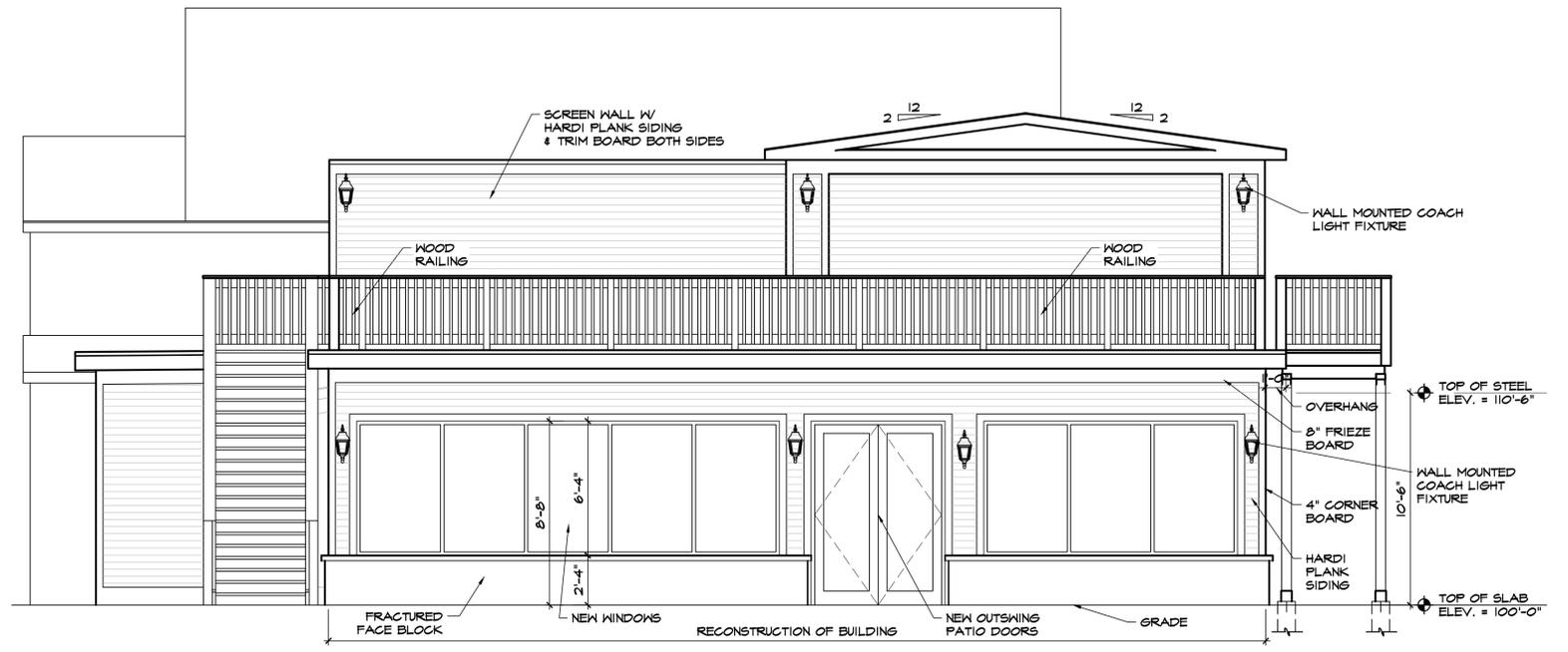
14 NOV. 2011  
4 NOV. 2011  
24 OCT. 2011  
REVISIONS



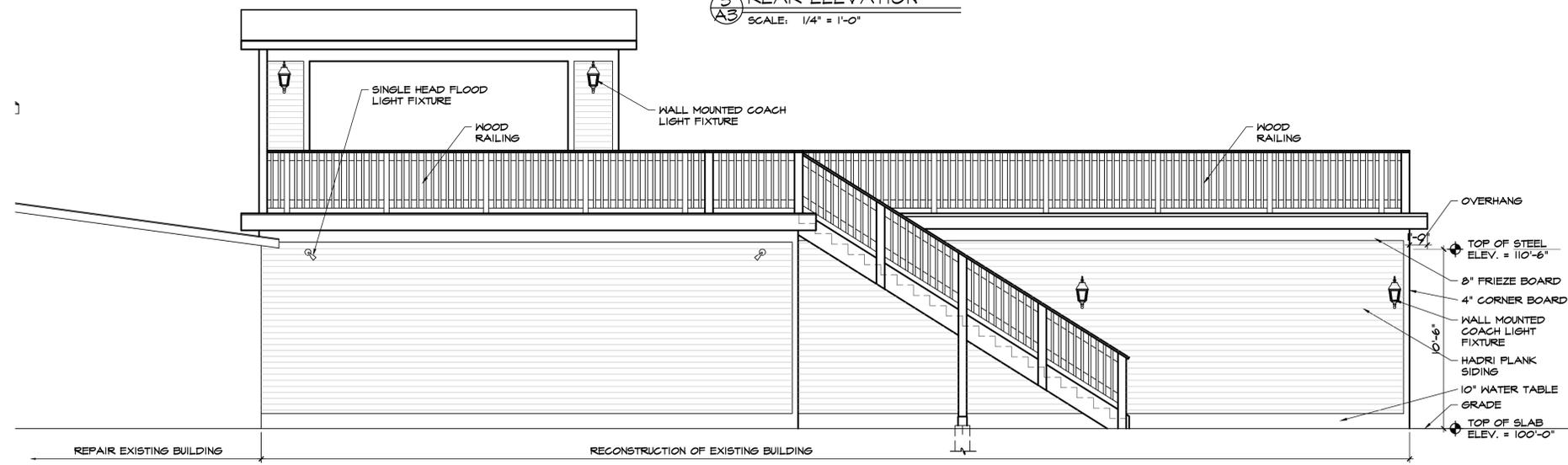
1 LEFT SIDE ELEVATION  
 SCALE: 1/4" = 1'-0"



2 CROSS SECTION  
 SCALE: 1/4" = 1'-0"



3 REAR ELEVATION  
 SCALE: 1/4" = 1'-0"

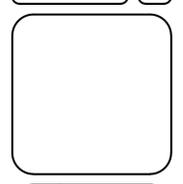


4 RIGHT SIDE ELEVATION  
 SCALE: 1/4" = 1'-0"

Revisions	No.	Date	Description
10-24-11	1		General Revisions
10-26-11	2		General Revisions
11-14-11	3		General Revisions
	4		General Revisions



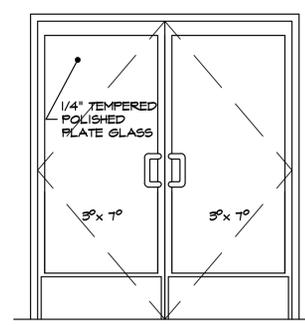
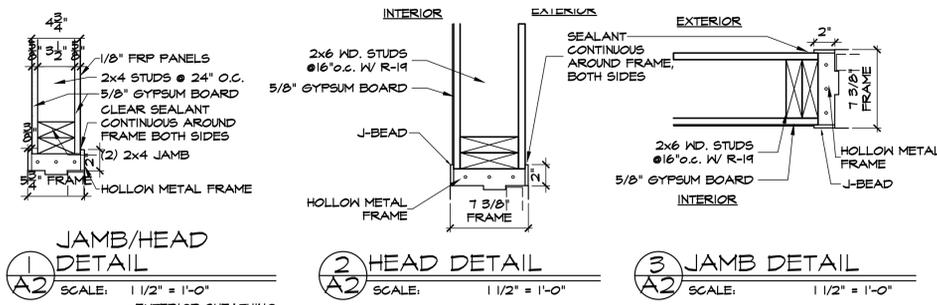
CIRO INTERRANTE, ARCHITECT  
 85 MARKET STREET  
 Poughkeepsie, New York 12601  
 (845) 475-1972 Office (845) 475-1525 Fax  
 DRAWN BY: M.M. CHECKED BY: C.I. ISSUED DATE: 14 OCT. 2011



ELEVATIONS  
 REPAIRS & RECONSTRUCTION FOR:  
 PORT OF CALL  
 1 MAIN STREET  
 VILLAGE OF CATSKILL, GREENE COUNTY, NY 12414

Project Number: 11-21

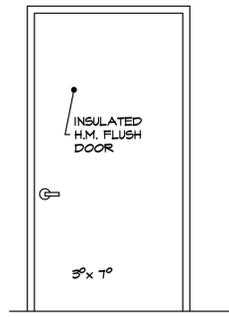
SHEET NO.  
**A3**  
 ARCHITECTURAL



**DOOR:**  
ALUMINUM STOREFRONT  
MILL FINISH ALUMINUM  
OR AS SELECTED BY  
OWNER

**FRAME:**  
-4\"/>

**HARDWARE:**  
-2 CONTINUOUS HINGES  
CONCEALED HEAVY DUTY  
#180-112 HD ROTON HINGE  
OR 8L II HD SELECT HINGE  
-2 FULL HANDLE  
-1 ADAMS RITE 1850  
SERIES DEAD BOLT WITH  
THUMB TURN AND LOCK  
CYLINDER (KEY PER  
OWNER'S CHOICE)  
-1 ALUMINUM THRESHOLD  
CONTINUOUS MILL FINISH  
FULLY BEDDED IN  
SEALANT  
-2 STAINLESS STEEL KICK  
PLATES, 16 GAUGE 12\"/>



**DOOR:**  
CECO 1 3/4\"/>

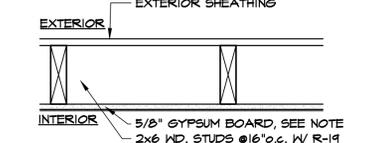
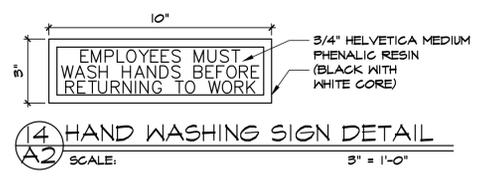
**FRAME:**  
-3\"/>

**REMARKS:**  
-PROVIDE (3) KEYS PER  
DOOR  
-ALUMINUM THRESHOLD  
INSULATED AND  
WEATHERSTRIP

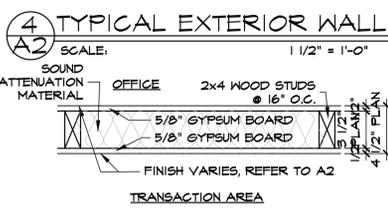
**HARDWARE:**  
-1 1/2 PAIR HANGER  
BUTT BB 1271 26D 4 1/2\"/>

**REMARKS:**  
-NOT USED

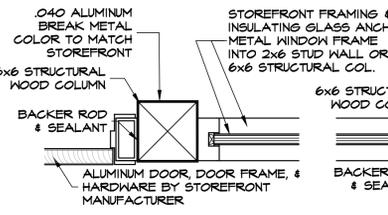
**TYPE #3**



**4 TYPICAL EXTERIOR WALL**  
SCALE: 1/2" = 1'-0"



**6 OFFICE STUD WALL**  
SCALE: 1/2" = 1'-0"



**8 STOREFRONT @ DOOR**  
SCALE: 1/2" = 1'-0"



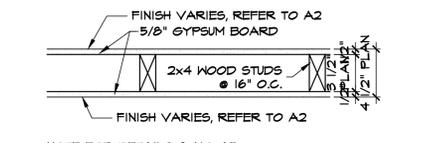
**9 STOREFRONT @ WINDOW**  
SCALE: 1/2" = 1'-0"



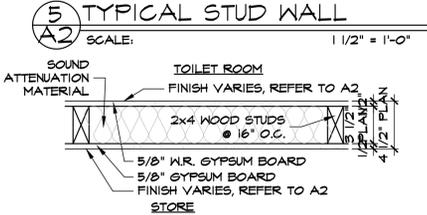
**10 STOREFRONT @ WALL**  
SCALE: 1/2" = 1'-0"



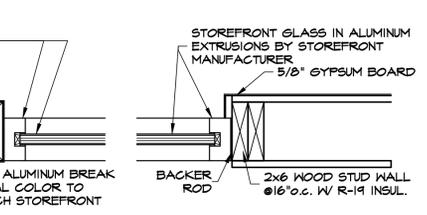
**11 ROOF VENT PIPE**  
SCALE: 1" = 1'-0"



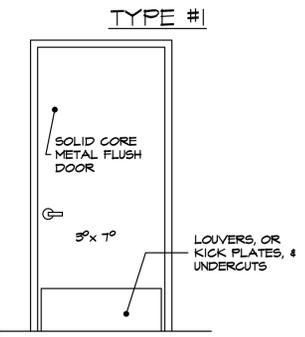
**5 TYPICAL STUD WALL**  
SCALE: 1/2" = 1'-0"



**7 RESTROOM STUD WALL**  
SCALE: 1/2" = 1'-0"



**10 STOREFRONT @ WALL**  
SCALE: 1/2" = 1'-0"



**TYPE #4**

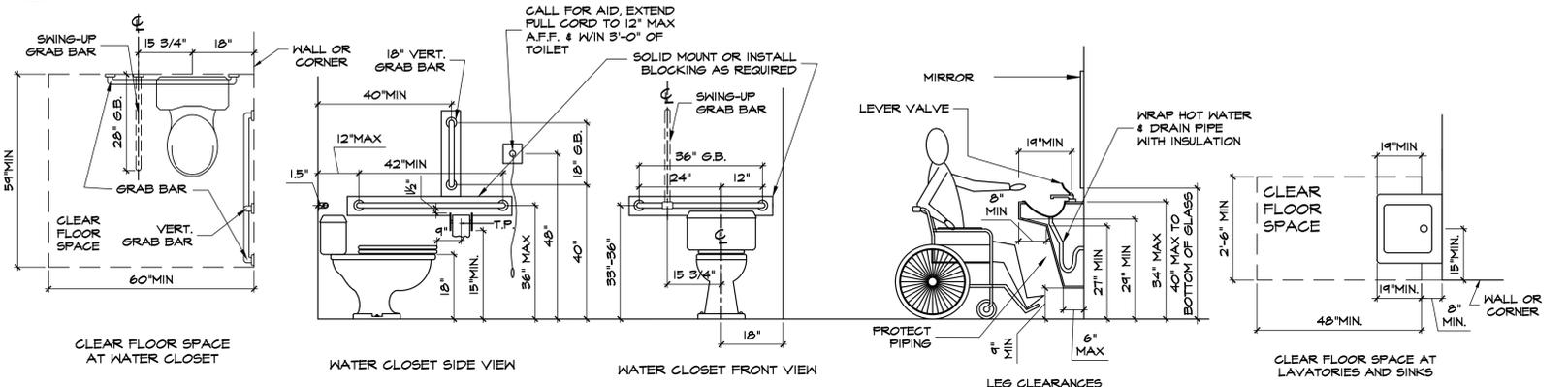
**DOOR:**  
1 3/4\"/>

**FRAME:**  
-3\"/>

**REMARKS:**  
-PROVIDE (3) KEYS PER DOOR  
-MOUNT KICKPLATES FLUSH WITH  
THE BOTTOM OF THE  
DOOR  
-DOOR VIEWER  
-MARBLE @ BATHROOMS  
-CLOSERS @ BATHROOMS

**HARDWARE:**  
-1 1/2 PAIR HANGER BUTT BB 1271  
26D 4 1/2\"/>

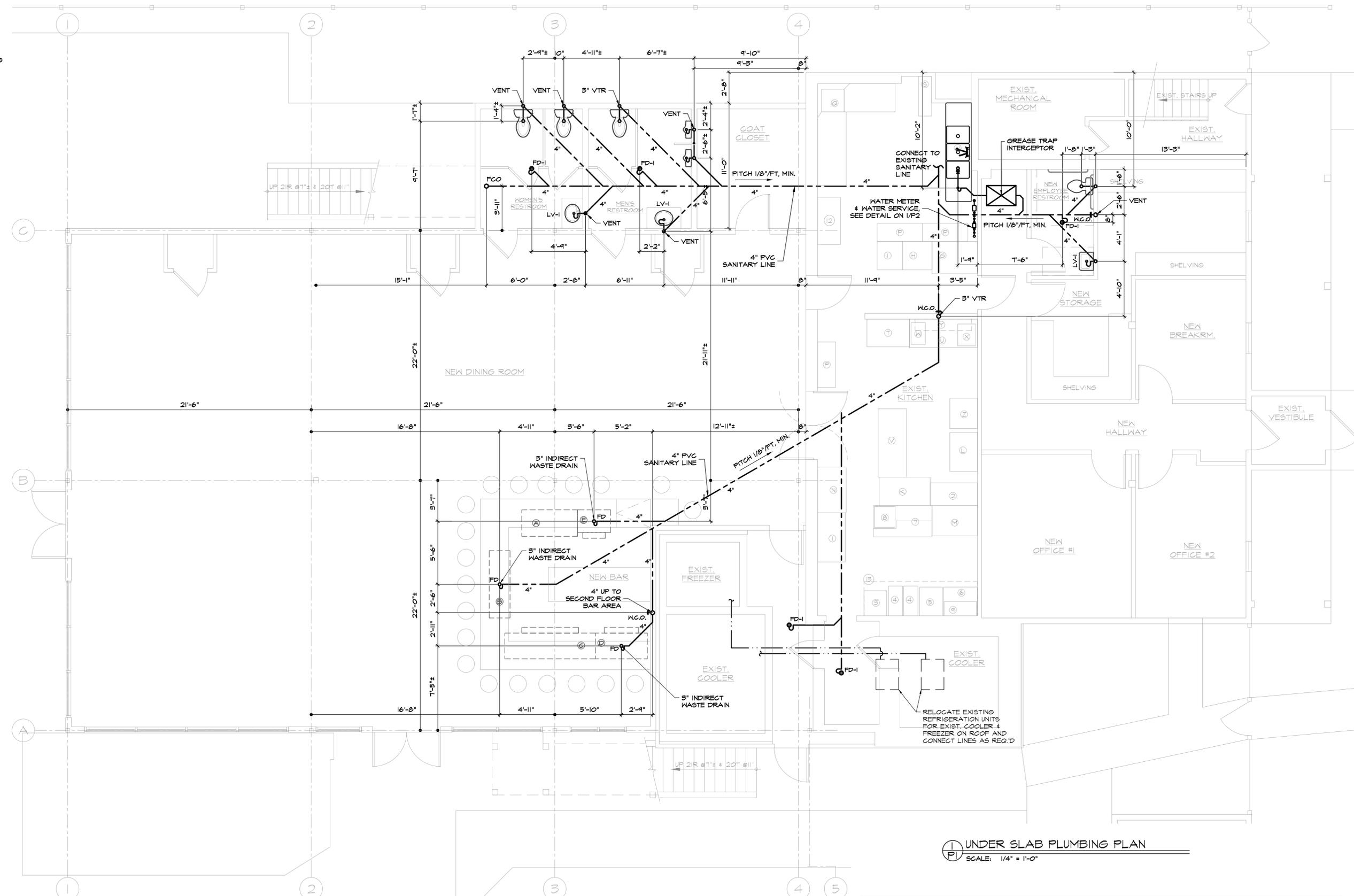
**15 ADA SIGN DETAIL**  
SCALE: 3\"/>



**16 HC DETAILS**  
SCALE: 1/2" = 1'-0"

- Ⓐ 2 SPOUT BEER FOUNTAIN
- Ⓑ SMALL 3-BAY SINK
- Ⓒ 3-DOOR BEER COOLER
- Ⓓ ICE SINK
- Ⓔ ICE SINK
- Ⓕ 2-DOOR BEER COOLER
- Ⓖ ICE MACHINE
- Ⓗ GLASS DOOR COOLER
- Ⓘ FRIG
- Ⓚ LARGE 3-BAY SINK
- Ⓛ BAY MARI
- Ⓜ STEEL WORK TABLE
- Ⓝ STEEL WORK TABLE W/ CAN OPENER
- Ⓟ TABLE TOP STEAM TRAY
- Ⓡ DELI SLICER
- Ⓢ STEEL WALL SHELF
- Ⓣ FREEZER
- Ⓤ 2-DOOR COOLER
- ⓖ STEEL WORK TABLE
- ⓗ CONVECTION OVER W/ SHELVING RACK
- Ⓚ STEEL WORK TABLE
- Ⓛ BAY MARI W/ CUTTING BOARD
- Ⓜ STEAM TABLE
- Ⓝ FREEZER
- Ⓞ ICE SINK
- Ⓟ SHELVING RACK
- Ⓠ WASH SINK AND DISHWASHER
- Ⓡ SHELVING RACK
- Ⓢ SHELVING RACK
- Ⓣ 2- DEEP FRYERS
- Ⓤ GRILL
- Ⓝ 6 BURNER STOVE
- Ⓟ FRIG W/ WORKTOP & SHELF
- Ⓡ STEAM CHEF
- Ⓢ BROILER
- Ⓣ ICE SINK
- Ⓤ SMALL 3-BAY SINK
- ⓖ STEEL WORK TABLE
- ⓗ ANSUL HOOD

Ⓐ EXISTING EQUIPMENT LIST  
SCALE: NOT TO SCALE



Ⓟ UNDER SLAB PLUMBING PLAN  
SCALE: 1/4" = 1'-0"

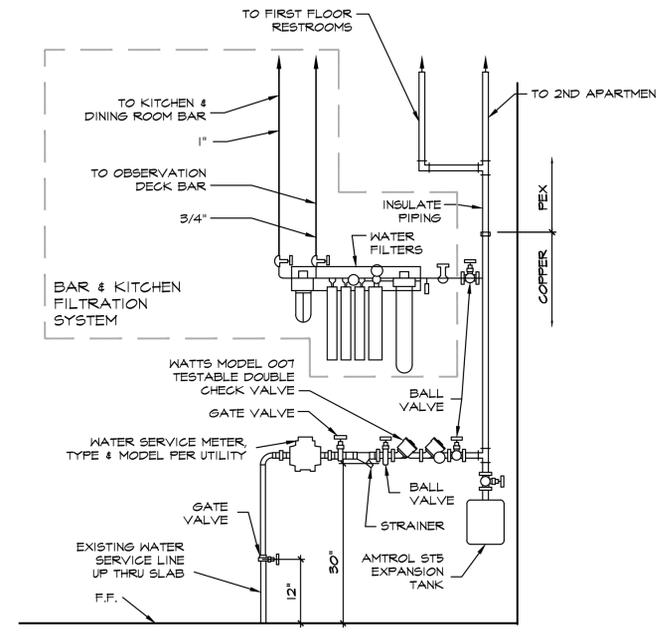
<p><b>CIA</b></p> <p>14 NOV. 2011 4 NOV. 2011 24 OCT. 2011 REVISIONS</p>	<b>UNDER SLAB PLUMBING PLAN</b>		PROJECT NO: 11-21	SHEET NO. P1
	REPAIRS & RECONSTRUCTION FOR: PORT OF CALL		DRAWN BY: MAW	P1 PLUMBING
	7 MAIN STREET CATSKILL, NY 12414		DATE: 14 OCT. 2011	
	CIRO INTERRANTE, ARCHITECT			
	(845) 473-7572 Office (845) 473-7525 Fax 85 MARKET STREET FOUCHKEEPSIE, N.Y. 12601			

**PLUMBING NOTES:**

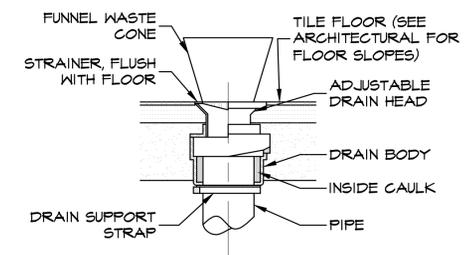
- EQUIPMENT SUPPLIED BY A VENDOR MUST HAVE ALL PLUMBING, ELECTRICAL, AND HVAC MECHANICAL CONNECTIONS VERIFIED PRIOR TO CONSTRUCTION.
- ALL ROUGH-INS MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE STATE & LOCAL CODES.
- ALL ROUGH-INS AND FINAL CONNECTIONS TO BE FURNISHED AND INSTALLED BY PLUMBING CONTRACTOR.
- ALL INDIRECT DRAINS LINES ARE TO BE PIPED TO FLOOR DRAINS BY PLUMBING CONTRACTOR AND AIR GAFFED AS PER CODE.
- PLUMBING CONTRACTOR TO FURNISH AND INSTALL HOT AND COLD WATER LINE CHECK VALVES AT ALL SPRAY SYSTEM UNIT MIXING VALVES.
- KITCHEN FIXTURES ONLY SHALL BE SERVED WITH (140°F) HOT WATER. (120°F) HOT WATER WILL SERVE HAND WASHING FIXTURES IN KITCHEN.
- ALL OTHER AREAS SHALL BE SERVED WITH (110°F) HOT WATER. MAXIMUM OUTLET TEMPERATURE FOR ANY FIXTURE (EXCEPT THOSE IN KITCHEN) SHALL BE SET @ 100°F.
- DRAIN PIPING SHOWN ON PLANS SHALL BE INSTALLED BELOW THE FLOOR SLAB (BELOW SLAB OR ABOVE CEILING OF LOWER FLOOR AS APPROPRIATE) UNLESS OTHERWISE NOTED.
- ALL PLUMBING SUPPLY & VENT PIPING SHOWN SHALL BE INSTALLED IN THE CEILING OF THE FLOOR PLAN SHOWN, UNLESS OTHERWISE NOTED.
- PLUMBING CONTRACTOR IS RESPONSIBLE FOR OWN CUTTING & PATCHING AS REQUIRED. FINISHING SHALL BE BY GENERAL CONTRACTOR.
- INSTALL SECTIONALIZING VALVES AT ALL MAIN "T" ON DOMESTIC HOT & COLD WATER SERVICE.
- VENT PIPING UNDER SLABS SHALL BE A MINIMUM OF 2".
- WASTE PIPING UNDER SLABS SHALL BE A MINIMUM OF 2".
- ALL PLUMBING FIXTURES AND TRIM SHALL BE IN ACCORDANCE WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES, AS WELL AS ALL ADA AND ANSI-A-117.1 REQUIREMENTS.
- ALL FIXTURES SUPPLIED AND PLACED BY OTHERS AS REQUIRED EXCEPT THOSE NOTED IN LEGEND & SCHEDULE. PLUMBING CONTRACTOR RESPONSIBLE FOR ALL ROUGH-INS & FINAL CONNECTIONS. COORDINATE WITH CASEWORK LAYOUT & ARCHITECT FOR EXACT LOCATIONS.
- PLUMBING CONTRACTOR TO COORDINATE W/ CASEWORK CONTRACTOR & ARCHITECT IN-FIELD FOR EXACT LOCATIONS. DRAINS & SUPPLY PIPING SHOWN ON PLANS IN APPROXIMATE LOCATIONS.
- INSTALL CONDENSATION CONTROL INSULATION: MINIMUM 1"-THICK FOR ALL PIPE SIZES.
  - COOLING COIL CONDENSATION PIPING TO WASTE PIPING FIXTURE OR INLET. (COORDINATE W/ MECHANICAL CONTRACTOR)
  - PLUMBING PIPING AS FOLLOWS:
    - BODY OF ROOF DRAINS AND STORM PIPE OF HORIZONTAL & VERTICAL RUNS, & OFFSETS (INCLUDING ELBOWS) OF INTERIOR DOWN SPOUT PIPING IN ALL AREAS.
    - WASTE PIPING FROM ELECTRIC WATER COOLERS TO DRAINAGE SYSTEM.
    - WASTE PIPING LOCATED ABOVE BASEMENT FLOOR FROM AIR HANDLING UNITS, FROM FIXTURE (INCLUDING TRAP) TO MAIN VERTICAL WASTE PIPE. (COORDINATE WITH MECHANICAL CONTRACTOR).
    - COLD WATER PIPING.
- HOT & HOT WATER RETURN PIPING SHALL BE INSULATED PER WRITTEN SPECIFICATIONS AND NYS ENERGY CONSERVATION CONSTRUCTION CODE.
- PLUMBING CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF ROOF DRAINS AND FOR ADDITIONAL ROOF DRAIN WORK NOT SHOWN ON PLUMBING DRAWINGS.
- ROOF LEADERS MUST BE CONVEYED INDEPENDENTLY FROM SANITARY SEWER SYSTEMS. (STORM DRAIN SHALL NEVER TIE INTO SANITARY SEWER SYSTEM).
- UNLESS OTHERWISE NOTED, ALL VALVES 2" & SMALLER SHALL BE QUARTER-TURN BALL VALVES AND ALL VALVES 2 1/2" & LARGER SHALL BE GATE VALVES. ALL VALVES SHALL BE OF FULL-PORT DESIGN.
- PLUMBING CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED & PAY ALL FEES.
- PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR TRENCHING BEDDING AND BACK FILLING AS PER SPECIFICATIONS. ALL TRENCH WORK TO BE COORDINATED WITH THE GENERAL CONSTRUCTION CONTRACTOR.
- ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS SHALL BE SEALED FIRE AND SMOKE TIGHT WITH AN APPROPRIATE U.L. LISTED FIRESTOPPING MATERIAL AND OR SYSTEM.

**GENERAL NOTES:**

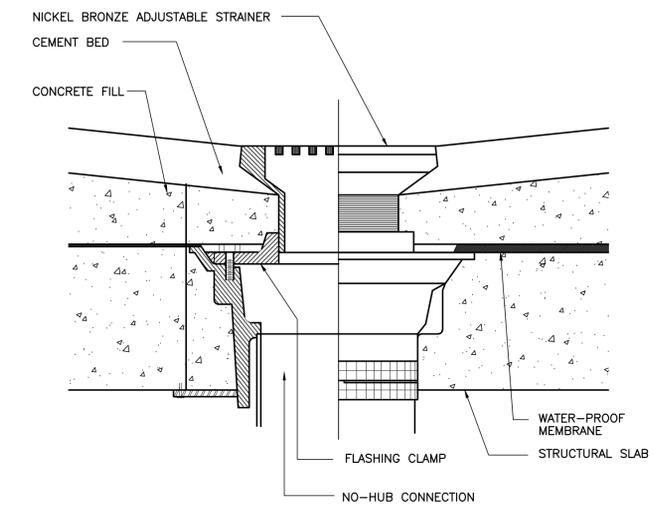
- THE DRAWINGS ON THESE PLANS ARE DIAGRAMMATIC. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH OTHER TRADES AND THE BUILDING STRUCTURE. NO EXTRA PAYMENTS WILL BE AUTHORIZED FOR REROUTING OR REMOVAL OF INSTALLED WORK DUE TO LACK OF COORDINATION WITH OTHER SYSTEMS.
- THIS CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING AND PATCHING OF WALLS, FLOORS AND CEILINGS AS REQUIRED FOR INSTALLATION OF HIS WORK.
- THIS CONTRACTOR SHALL FURNISH AND INSTALL ACCESS PANELS AS REQUIRED WHERE ACCESSIBILITY TO COMPONENTS (VALVES, TRAPS, CLEANOUTS, ETC.) IS REQUIRED FOR MAINTENANCE AND/OR SYSTEM OPERATION.
- ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS SHALL BE SEALED FIRE AND SMOKE TIGHT WITH AN APPROPRIATE U.L. LISTED FIRESTOPPING MATERIAL AND OR SYSTEM.
- ALL PENETRATIONS THROUGH FOUNDATIONS AND EXTERIOR WALLS SHALL BE PACKED WITH OAKUM AND SEALED WITH A WATERPROOF, NON-HARDENING SEALANT.
- FURNISH AND INSTALL UNDER SINK PROTECTIVE PIPE COVER KITS ON EXPOSED PIPING AT ALL ADA ACCESSIBLE SINKS AND LAVATORIES.
- COORDINATE FIXTURE ROUGH-INS AND INSTALLATIONS WITH THE ARCHITECTURAL PLANS.
- ALL EXPOSED DOMESTIC WATER DISTRIBUTION PIPING IS TO BE INSULATED.
- PROVIDE SHUT-OFF VALVES AT ALL BRANCH PIPING TAKE-OFFS (UNO) AND AT ALL CONNECTIONS TO EQUIPMENT. PROVIDE UNIONS AT ALL EQUIPMENT CONNECTIONS.
- PROVIDE DRAINS WITH HOSE ADAPTERS AND CAPS ON PIPING AT ALL LOW POINTS. PROVIDE MANUAL VENTS ON PIPING AT ALL HIGH POINTS.
- COORDINATE ELECTRICAL CHARACTERISTICS AND REQUIREMENTS OF ALL MECHANICAL EQUIPMENT WITH ELECTRICAL CONTRACTOR.
- ALL REQUIRED MOTOR STARTERS SHALL BE FURNISHED BY THIS CONTRACTOR AND INSTALLED BY THE E.C.
- ALL REQUIRED CONTROL EQUIPMENT AND WIRING SHALL BE FURNISHED & INSTALLED BY THIS CONTRACTOR.
- WHERE INSTALLATION OR REMOVAL OF BELOW-SLAB PIPING IS INDICATED IN EXISTING CONCRETE SLAB, THIS CONTRACTOR SHALL SAW-CUT AND EXCAVATE THE EXISTING SLAB AS REQUIRED. UPON COMPLETION OF WORK, THIS CONTRACTOR SHALL PATCH THE CONCRETE SLAB. FLOOR FINISH WORK BY G.C.
- THE TERMS "PROVIDE" OR "FURNISH", AS USED ON THESE PLANS, INDICATE THAT THE CONTRACTOR IS TO FURNISH AND INSTALL THE REFERENCED EQUIPMENT OR SYSTEMS IN THEIR ENTIRETY AS REQUIRED FOR A COMPLETE AND OPERABLE SYSTEM.



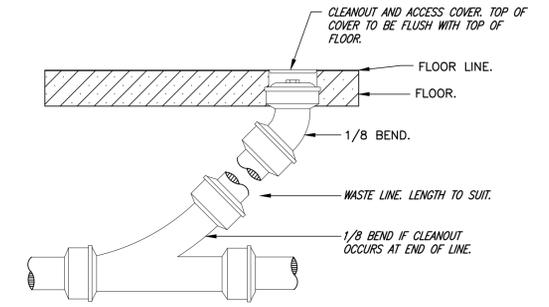
**1 WATER SYSTEM DETAIL**  
N.T.S.



**3 FLOOR SINK DETAIL**  
N.T.S.



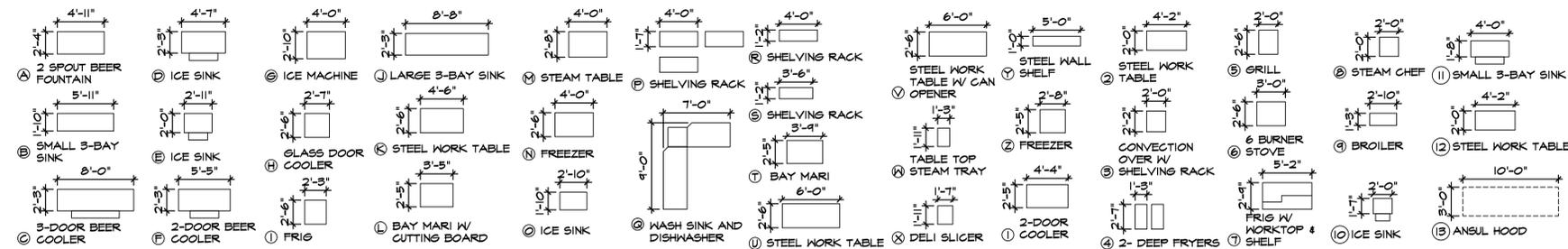
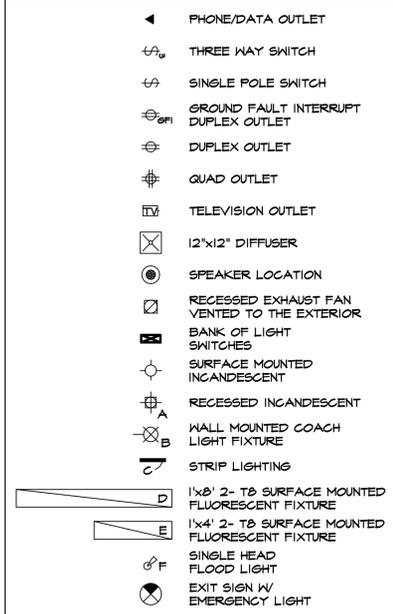
**2 FLOOR DRAIN DETAIL (FD-1)**  
N.T.S.



**5 FLOOR CLEAN OUT DETAIL (FCO)**  
N.T.S.

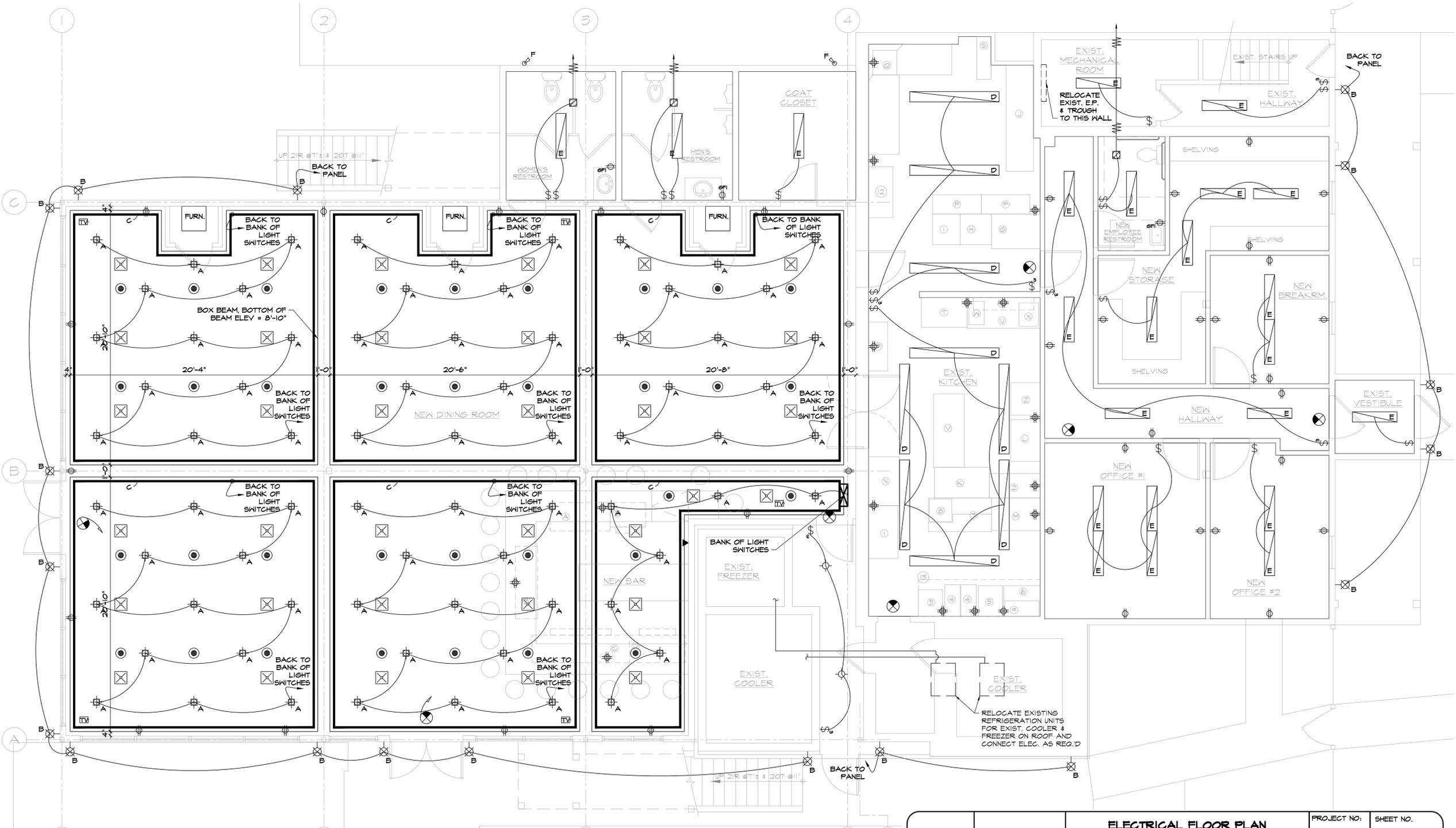
	<b>DETAILS AND NOTES</b>		PROJECT NO: 11-21	SHEET NO.	
	REPAIRS & RECONSTRUCTION FOR: PORT OF CALL 7 MAIN STREET CATSKILL, NY 12414		DRAWN BY: MAW	P2	
	CIRO INTERRANTE, ARCHITECT (845) 473-7572 Office (845) 473-7525 Fax 85 MARKET STREET Poughkeepsie, N.Y. 12601		DATE: 14 OCT. 2011		PLUMBING
	6 NOV. 2011 24 OCT. 2011 REVISIONS				

**SYMBOLS LEGEND**



**EXISTING EQUIPMENT LIST**  
SCALE: NOT TO SCALE

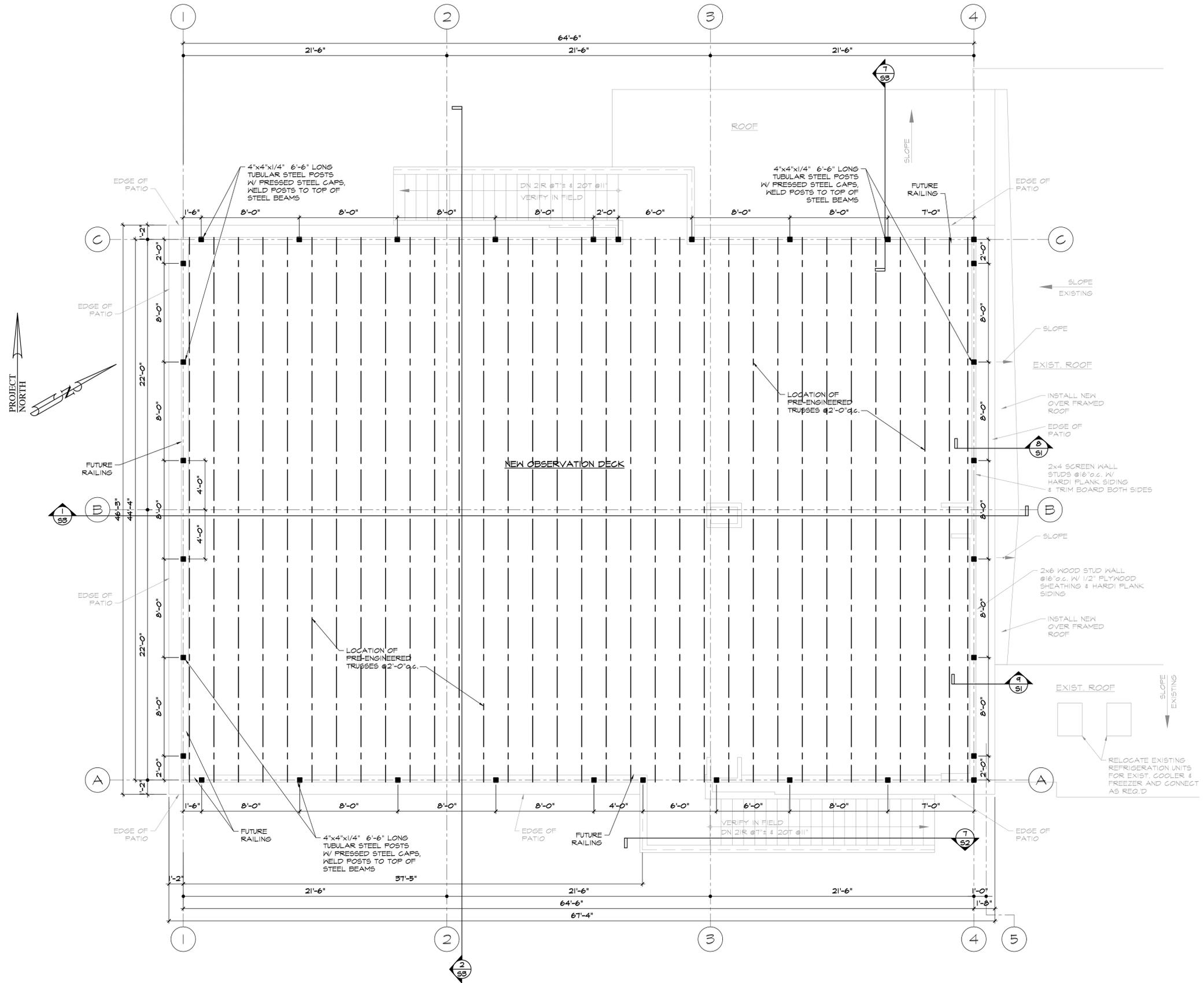
- ELECTRICAL GENERAL NOTES:**
- ALL CONDUITS ARE SHOWN DIAGRAMMATICALLY. EXACT RUNS SHALL BE DETERMINED IN FIELD EXCEPT WHERE SPECIFICALLY DIMENSIONED ON CONDUIT LAYOUTS. CONTRACTOR SHALL FOLLOW MINIMUM SPACING REQUIREMENTS TO REDUCE ELECTROMAGNETIC INTERFERENCE. COORDINATE CONDUIT ROUTING WITH ALL OTHER TRADES.
  - ALL CONDUIT SHALL BE RUN PARALLEL TO BUILDING WALLS AND BEAMS EXCEPT WHERE OTHERWISE SHOWN. CONTRACTOR SHALL INSTALL CONDUIT IN SUCH A MANNER TO AVOID ALL INTERFERENCES.
  - CONDUIT SHALL BE SUPPORTED IN WALLS OR CEILING BY APPROVED HANGERS OF ANGLE OR CHANNEL CONSTRUCTION. CONDUITS SHALL BE SUPPORTED AT LEAST EVERY EIGHT (8) FEET.
  - ALL SPARE CONDUITS SHALL BE TERMINATED AS SHOWN ON CONDUIT LAYOUTS AND SHALL BE CAPPED BY ABOVE FINISHED FLOOR.
  - NO CONDUIT SHALL BE SMALLER THAN 3/4" UNLESS NOTED OTHERWISE ON PLANS EXCEPT CONDUIT SIZES LOCATIONS ARE TO BE DETERMINED BY THE ELECTRICAL CONTRACTOR BASED ON CERTIFIED MANUFACTURER'S DRAWINGS OF THE RESPECTIVE EQUIPMENT. CONDUIT SHALL BE INSTALLED TO AGREE WITH EQUIPMENT FURNISHED.
  - ALL LIGHTING FIXTURES SHALL BE 120V, UNLESS OTHERWISE NOTED. THE NUMBER OF WIRES SHOWN ON THE DRAWINGS IS NOT NECESSARILY THE CORRECT NUMBER REQUIRED. THE CONTRACTOR SHALL INSTALL AS MANY AS ARE NECESSARY FOR PROVIDING A COMPLETE ELECTRICAL SYSTEM IN EACH CASE.
  - EQUIPMENT FURNISHED BY OTHERS SHALL BE INSTALLED & ENERGIZED BY THE ELECTRICAL CONTRACTOR.
  - THE ELECTRICAL CONTRACTOR SHALL NOT ENDANGER THE STABILITY OF THE STRUCTURE OR ANY PART THEREOF BY CUTTING, DRILLING OR OTHERWISE, AND SHALL NOT IN ANY WAY CUT OR ALTER THE WORK OF ANY OTHER CONTRACTOR, EXCEPT WITH THE WRITTEN CONSENT UNDER THE DIRECTION OF THE ARCHITECT AND/OR GENERAL CONTRACTOR.
  - THE ELECTRICAL CONTRACTOR SHALL SECURE ALL APPROVALS AND PERMITS, INVESTIGATE AND PAY ALL FEES FOR ALL THE WORK INSTALLED. CERTIFICATES SHALL BE DELIVERED TO THE GENERAL CONTRACTOR BEFORE FINAL PAYMENT WILL BE MADE.
  - ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST APPLICABLE VERSION OF ALL STATE AND LOCAL CODES.
  - THE DRAWINGS INDICATE THE GENERAL ARRANGEMENTS AND LOCATION OF OUTLET BOXES, LIGHT SWITCHES, ETC. THE CONTRACTOR SHALL, WITHOUT EXTRA COST TO THE OWNER, MAKE ALL REASONABLE ADJUSTMENTS IN THE WORK, AS MAY BE REQUIRED TO PREVENT CONFLICT WITH EXISTING CONDITIONS, THE WORK OF OTHER TRADES AND FOR THE PROPER INSTALLATION OF THE WORK.
  - LEAVE WIRE SUFFICIENTLY LONG TO PERMIT MAKING FINAL CONNECTIONS. CONDUIT OVER 10 FEET IN WHICH WIRING IS NOT INSTALLED-FURNISH FULL STRING.
  - DO NOT PULL THERMOPLASTIC WIRES AT TEMPERATURES LOWER THAN 52 DEGS F (0 DEGS C). PROVIDE CABLE SUPPORTS FOR WIRE IN RISER CONDUITS AS REQUIRED BY CODE.
  - LOCATIONS INDICATED FOR LOCAL WALL SWITCHES ARE SUBJECT TO MODIFICATIONS AT NEAR DOORS. INSTALL SWITCH ON OPPOSITE HINGE. VERIFY FINAL DOOR HINGE LOCATION IN FIELD PRIOR TO SWITCH OUTLET INSTALLATION.
  - VERIFY LOCATIONS OF OUTLETS AND EQUIPMENT IN FINISHED ROOMS WITH ARCHITECTURAL & TENANT DRAWINGS OF INTERIOR DETAILS AND FINISH. IN CENTERING OUTLETS AND LOCATING BOXES AND OVERHEAD PIPES, DUCTS AND MECHANICAL EQUIPMENT. VARIATIONS IN FLOORING AND PLASTERING WIRING AND PANELING, HANGING CEILING AND THE LIKE, AND CORRECT ANY INACCURACY RESULTING FROM FALLING TO GO WITHOUT EXPENSE TO OWNER.
  - CONTRACTOR SHALL PROVIDE ALL NECESSARY WIRING AND COORDINATE LOCATIONS WITH OTHER TRADES. COVERS OF JUNCTION AND PULL BOXES SHALL BE ACCESSIBLE FOR EMPTY CONDUITS. INSTALL PULL BOXES EVERY 100 FEET AND AS INDICATED. COORDINATE LOCATIONS WITH OTHER TRADES.
  - SUPPORT JUNCTION & PULL BOXES INDEPENDENTLY TO BUILDING STRUCTURE WITH NO HEIGHT BEARING ON CONDUIT.
  - FOR EACH LOCATION OF OTHER TRADES EQUIPMENT, SEE RESPECTIVE TRADE DRAWINGS.
  - FOR RECEPTACLE & OUTLETS MOUNTING HEIGHTS AND POSITION (HORIZONTAL, VERTICAL) COORDINATE WITH ARCHITECT & OWNER.
  - CONTRACTOR SHALL PROVIDE AND INSTALL ALL COMPONENTS INDICATED ON DETAILS SHEETS, PLANS, SPECIFICATIONS AND ALL PERTINENT EQUIPMENT REQUIRED FOR A COMPLETE WORKABLE SYSTEM.
  - USE OF ISOLATED TYPE GROUNDING CONDUCTOR FOR 15 TYPE RECEPTABLES, PLUG HOLDS & EQUIPMENT DOES NOT RELIEVE REQUIREMENT FOR GROUNDING CONDUIT SYSTEM, DEVICES AND EQUIPMENT AS REQUIRED BY ALL APPLICABLE CODES. PROVIDE AND INSTALL GROUNDING FITTINGS, EQUIPMENT GROUND WIRING ETC. AS REQUIRED.
  - PROVIDE BARRIERS IN ALL PULL BOXES FOR CONDUIT SETS.
  - PAINT AND RUST PROOF ALL HARDWARE & CONDUITS IN EXPOSED AREAS AS DIRECTED BY GENERAL CONTRACTOR.
  - NUMBER SHOWN ADJACENT TO RECEPTABLES, OUTLETS, JUNCTION BOXES ETC. INDICATES CIRCUIT NUMBER.
  - ALL EQUIPMENT DEVICES, WIRING, ETC. SHOWN ON THE DRAWINGS IS NEW UNLESS OTHERWISE NOTED.
  - ELECTRICAL CONTRACTOR SHALL PROVIDE SLEEVES/ OPENINGS FOR ALL CONDUIT RISERS PENETRATING WALLS. METHOD OF PENETRATIONS & FIREWATER PROOFING SHALL BE APPROVED BY ARCHITECT. COORDINATE WITH GENERAL CONTRACTOR.
  - ELECTRICAL CONTRACTOR SHALL BECOME FAMILIAR AND COMPLY WITH OWNERS BUILDING STANDARDS FOR CONSTRUCTION.
  - ALL FINAL CONNECTIONS TO VIBRATING EQUIPMENT (MOTORS, GENERATORS ETC.) SHALL BE THROUGH A LIQUID TIGHT FLEXIBLE METAL CONDUIT.
  - ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS SHALL BE SEALED FIRE AND SMOKE TIGHT WITH AN APPROPRIATE LISTED FIRESTOPPING SYSTEM.
  - THE TERMS "PROVIDE" OR "FURNISH" AS USED ON THESE PLANS, INDICATE THAT THE CONTRACTOR IS TO FURNISH AND INSTALL THE REFERENCED EQUIPMENT OR SYSTEMS IN THEIR ENTIRETY AS REQUIRED FOR A COMPLETE AND OPERABLE SYSTEM.
  - CONTRACT CLOSE OUT. IN THE PRESENCE OF THE OWNER, ENGINEER OR ARCHITECT DEMONSTRATING OPERATION OF SYSTEMS AND THAT ALL SPECIFICATIONS HAVE BEEN MET TO THE SATISFACTION OF ALL PARTIES.
  - IT IS THE INTENT AND PURPOSE OF THESE SPECIFICATIONS AND DRAWINGS TO PROTECT AND PROVIDE FOR ALL MATERIALS, APPLIANCES AND LABOR TO PROPERLY COMPLETE AND LEAVE IN PERFECT WORKING CONDITION THE ENTIRE SYSTEM HEREINAFTER SPECIFIED. ANY MATERIAL, LABOR OR APPLIANCE NOT SPECIFICALLY MENTIONED OR SHOWN ON THE DRAWINGS, BUT NECESSARY FOR A COMPLETE INSTALLATION MUST BE FURNISHED BY THIS CONTRACTOR.



**FIRST FLOOR LIGHTING PLAN**  
SCALE: 1/4" = 1'-0"

NOTE: ALL EMERGENCY LIGHTS SHALL BE PROVIDED WITH UNSWITCHED POWER FROM CIRCUIT TO THE EMERGENCY BALLAST.

<p>14 NOV. 2011 4 NOV. 2011 24 OCT. 2011 REVISIONS</p>	<b>ELECTRICAL FLOOR PLAN</b>		PROJECT NO: 11-21	SHEET NO. E1
	REPAIRS & RECONSTRUCTION FOR: PORT OF CALL		DRAWN BY: MAW	<p>ELECTRICAL</p>
	7 MAIN STREET CATSKILL, NY 12414		DATE: 14 OCT. 2011	
	CIRO INTERRANTE, ARCHITECT (845) 473-7522 Office (845) 473-7525 Fax 85 MARKET STREET FOUCHKEEPSIE, N.Y. 12601			



RAILING POST LOCATION PLAN  
SCALE: 1/4" = 1'-0"

7 DEC. 2011 14 NOV. 2011 4 NOV. 2011 24 OCT. 2011 REVISIONS		<b>RAILING POST LOCATION PLAN</b>		PROJECT NO:	11-21	SHEET NO.	<b>A4</b>		
		REPAIRS & RECONSTRUCTION FOR: PORT OF CALL		DRAWN BY:	MAW	DATE:		14 OCT. 2011	ARCHITECTURAL
		7 MAIN STREET CATSKILL, NY 12414							
		CIRO INTERRANTE, ARCHITECT							
		(845) 473-7572 Office (845) 473-7525 Fax							
85 MARKET STREET FOUGHKEEPSIE, N.Y. 12601									