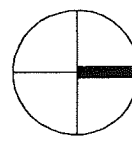


**PARK HOUSE**

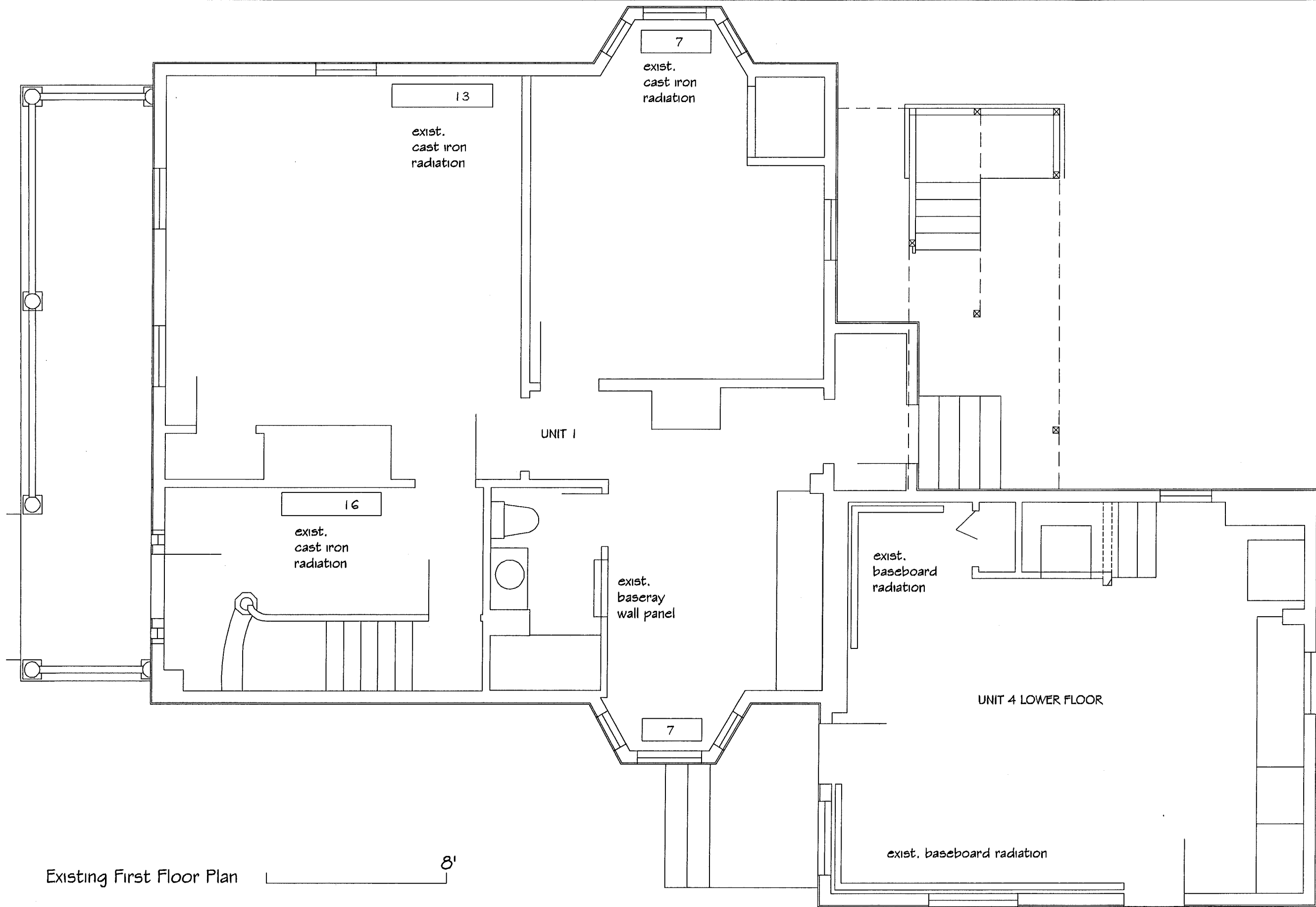
61 Pearl Street, Newton Corner, MA

for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

Existing Basement Mechanical Plan  
 11/15/11  
 1" = 4'  
 TERENCE G. HEINLEIN AIA ARCHITECT  
 1 ABERDEEN ROAD WESTON MA



MX

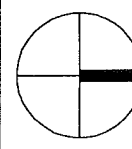


**PARK HOUSE**

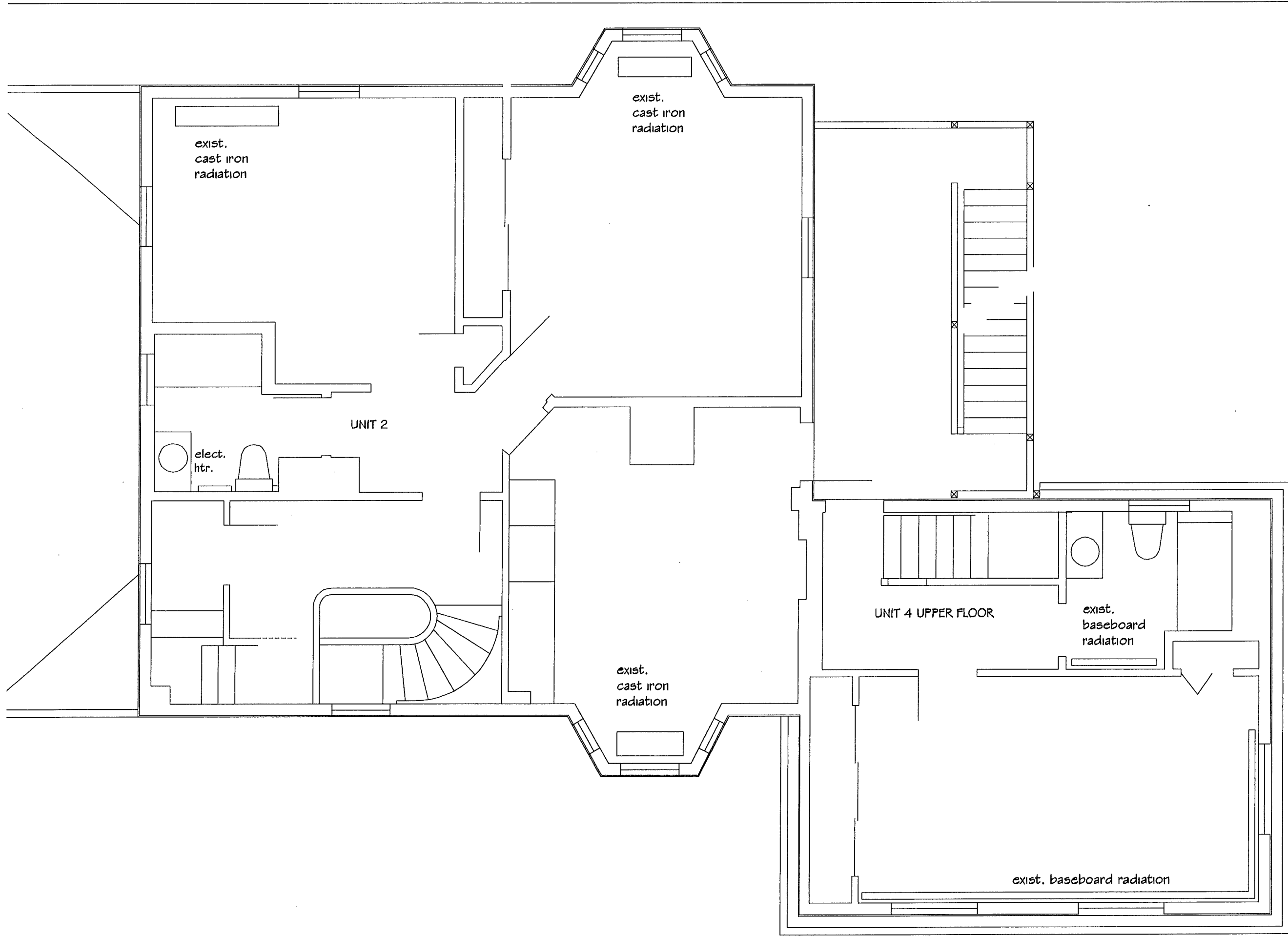
61 Pearl Street, Newton Corner, MA

for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

Existing First Floor Mechanical Plan  
 11/15/11  
 1" = 4'  
 TERRANCE G. HEINLEIN AIA ARCHITECT  
 1 ABERDEEN ROAD WESTON MA



MX-2

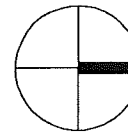


**PARK HOUSE**

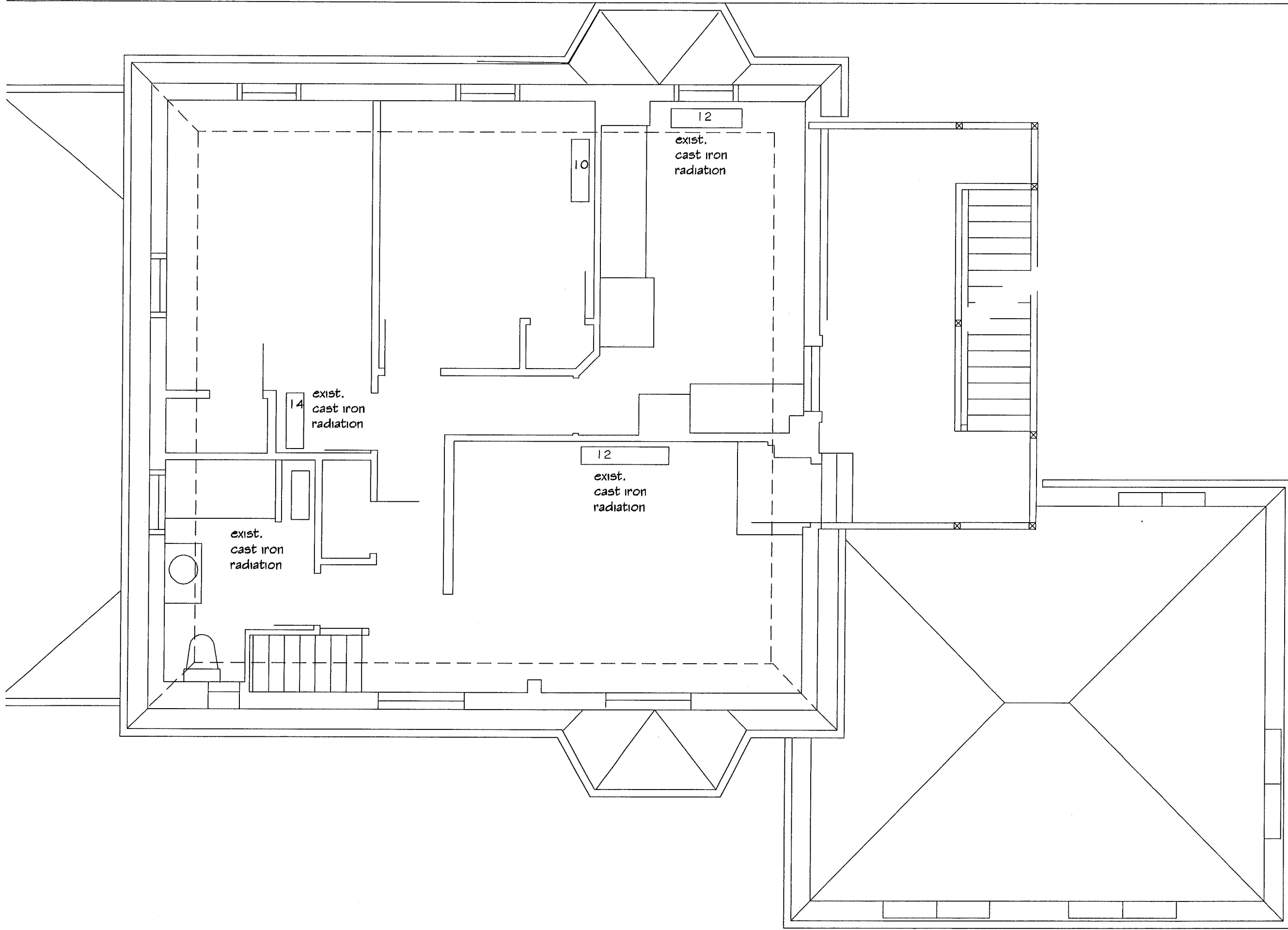
61 Pearl Street, Newton Corner, MA

for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

Existing Second Floor Mechanical Plan  
 11/15/11  
 1" = 4'  
 TERENCE G. HEINLEIN AIA ARCHITECT  
 1 ABERDEEN ROAD WESTON MA



MX

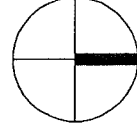


**PARK HOUSE**

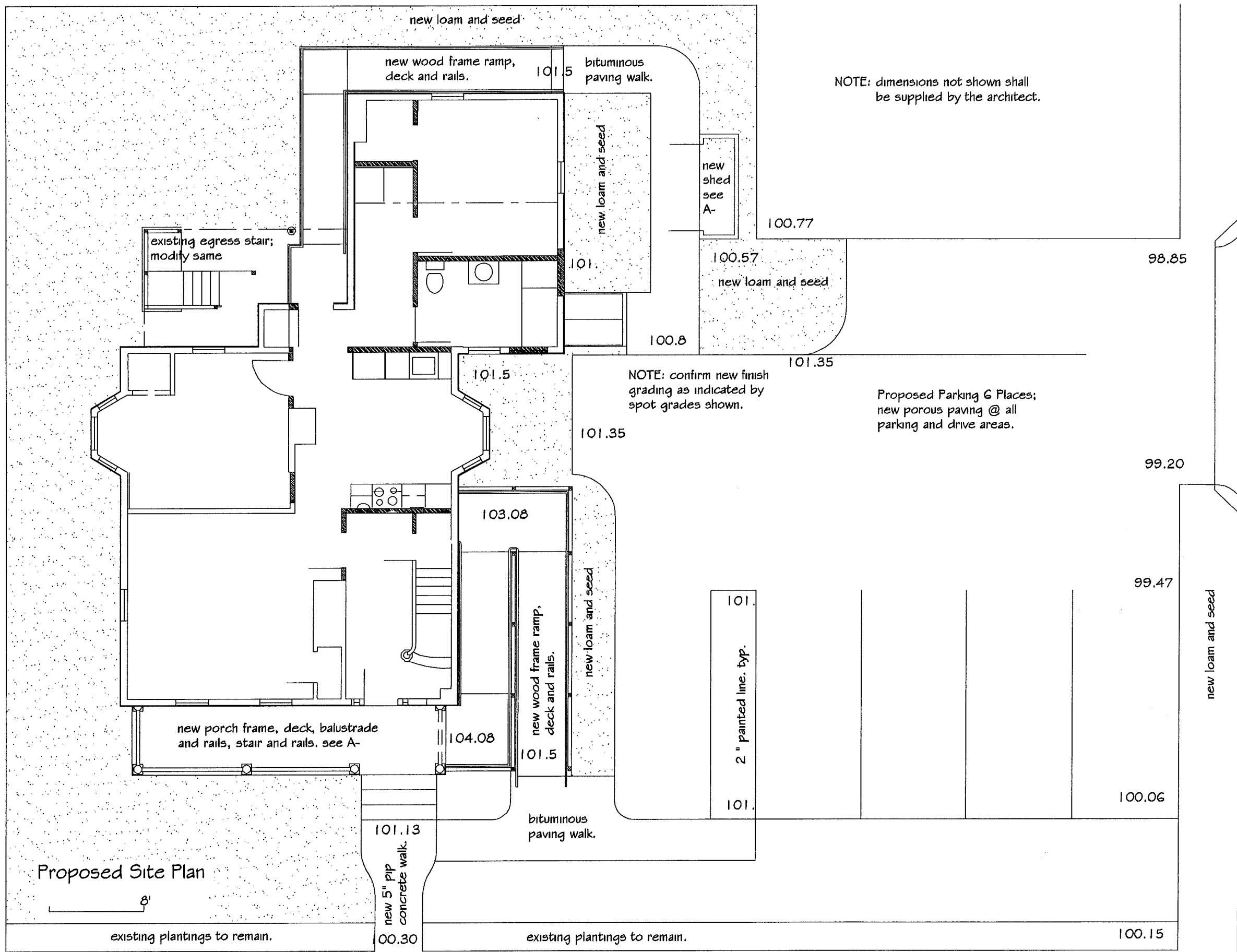
61 Pearl Street, Newton Corner, MA

for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

Existing Third Floor Plan  
 11/15/11  
 1" = 4'  
 TERENCE G. HEINLEIN AIA ARCHITECT  
 1 ABERDEEN ROAD WESTON MA



MX-4

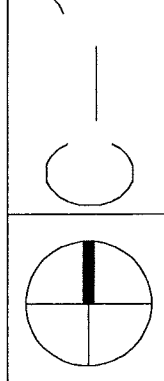
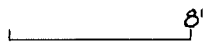


NOTE: dimensions not shown shall be supplied by the architect.

NOTE: confirm new finish grading as indicated by spot grades shown.

Proposed Parking 6 Places; new porous paving @ all parking and drive areas.

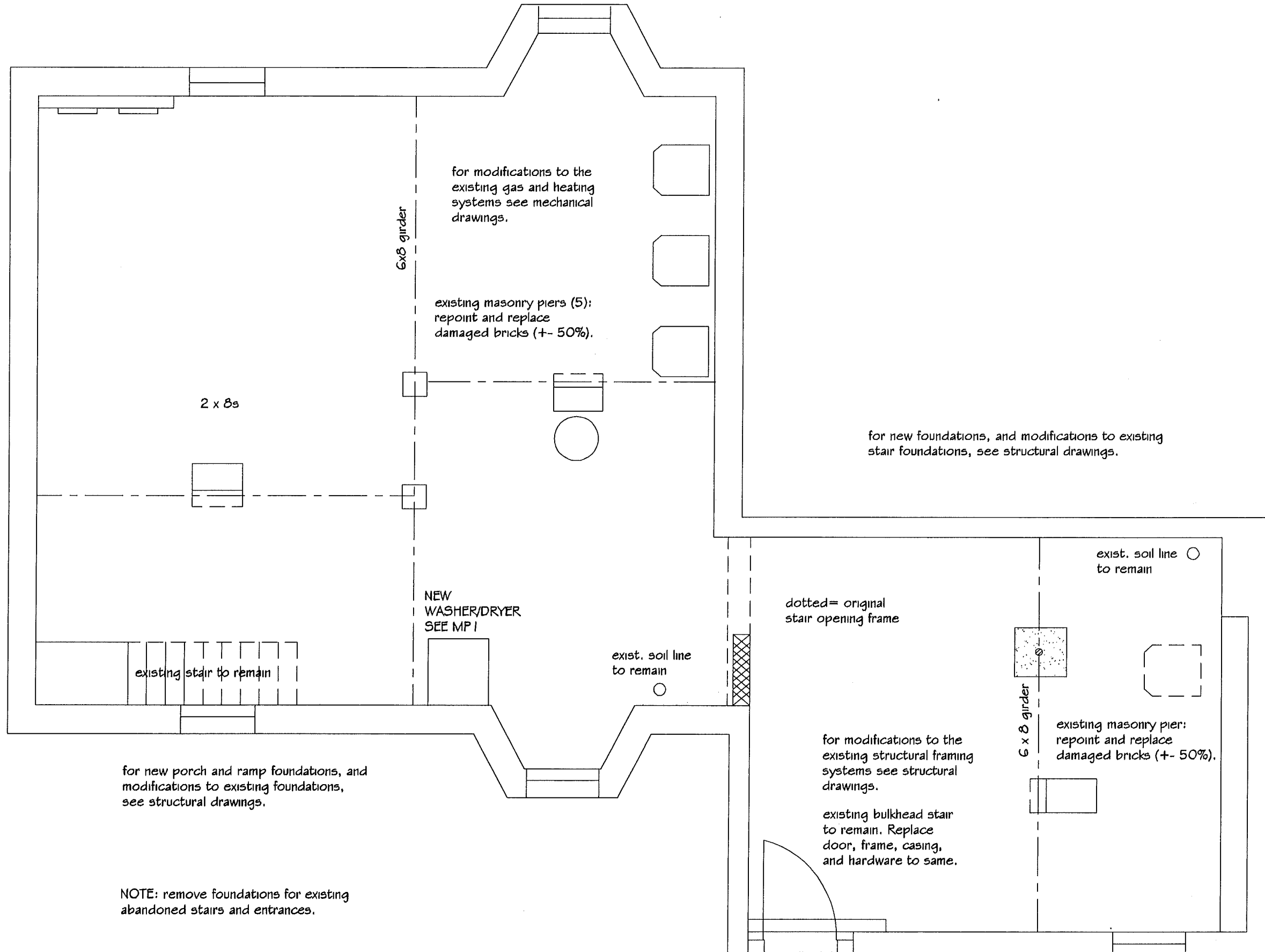
Proposed Site Plan



Proposed Site Plan  
 11/15/11  
 1" = 8'  
 TERENCE G. HEINLEIN, AIA, ARCHITECT  
 1 ABERDEEN ROAD, WESTON, MA

**PARK HOUSE**      61 Pearl Street, Newton Corner, MA  
 for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

for new porch and ramp foundations, and modifications to existing foundations, see structural drawings.



for new porch and ramp foundations, and modifications to existing foundations, see structural drawings.

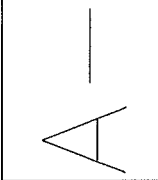
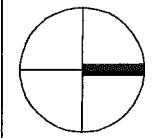
NOTE: remove foundations for existing abandoned stairs and entrances.

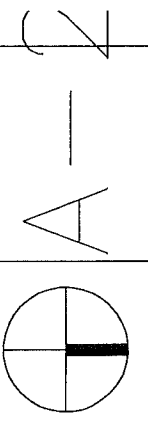
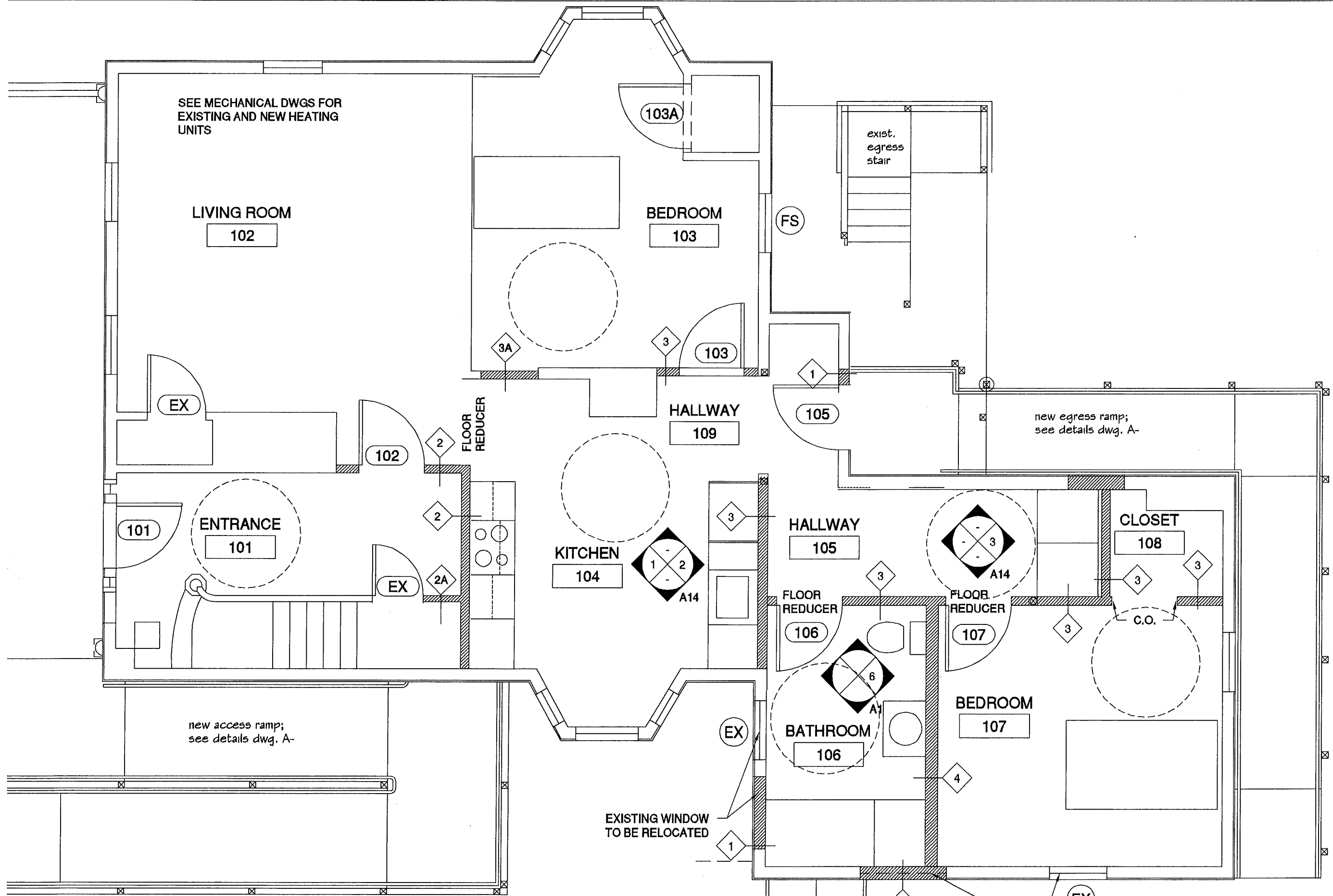
**PARK HOUSE**

61 Pearl Street, Newton Corner, MA

for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

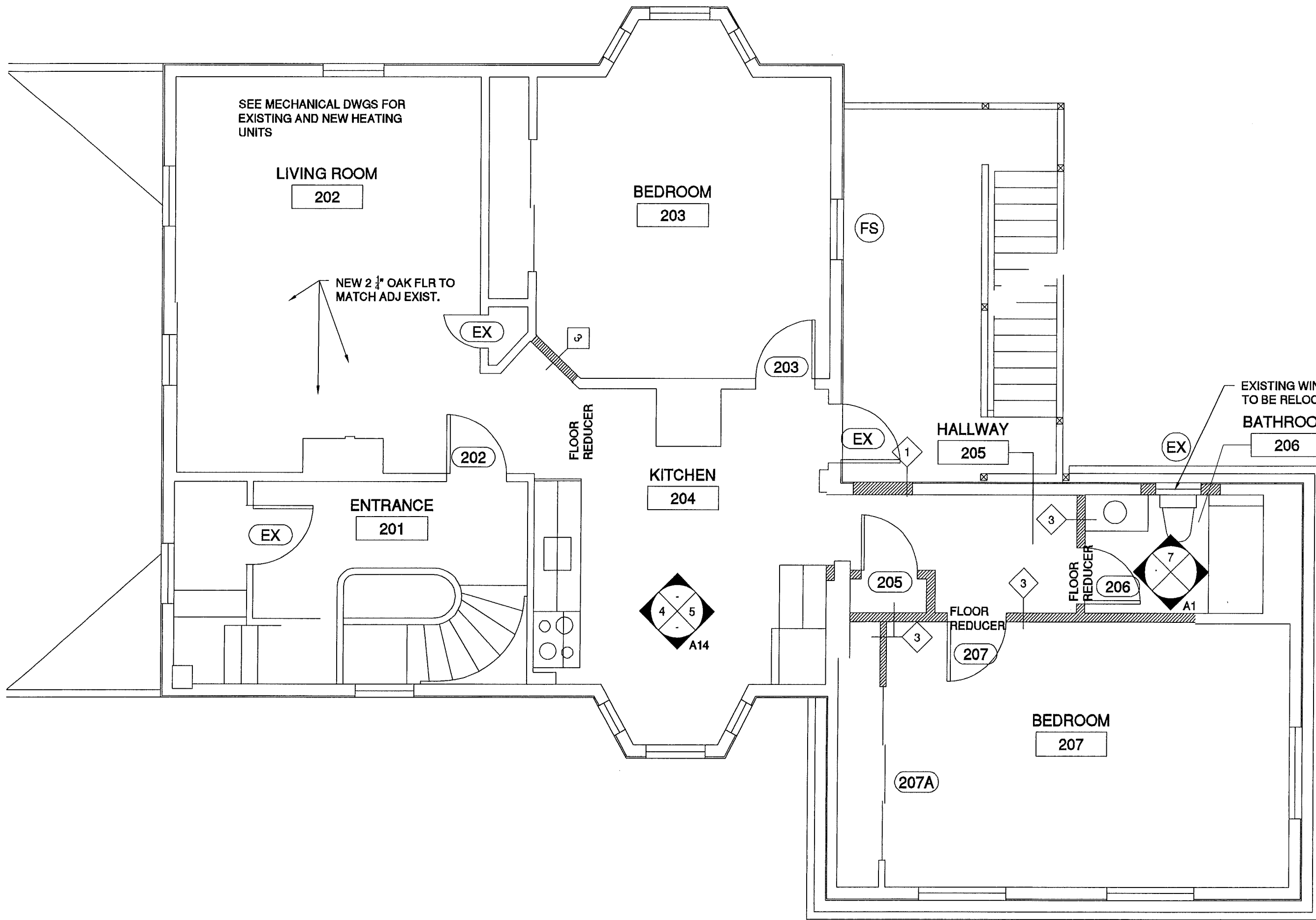
Proposed Basement Plan  
11/15/11  
1" = 4'  
TERRENCE G. HEINLEIN AIA ARCHITECT  
1 ABERDEEN ROAD WESTON MA





Proposed First Floor Plan 11/15/11  
 1" = 4'  
 TERENCE G. HEINLEIN AIA ARCHITECT  
 1 ABERDEEN ROAD WESTON MA

PARK HOUSE  
 61 Pearl Street, Newton Corner, MA  
 for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.



SEE MECHANICAL DWGS FOR  
EXISTING AND NEW HEATING  
UNITS

LIVING ROOM  
202

BEDROOM  
203

NEW 2 1/4" OAK FLR TO  
MATCH ADJ EXIST.

EX

FLOOR  
REDUCER

KITCHEN  
204

FS

203

EX

HALLWAY  
205

EXISTING WINDOW  
TO BE RELOCATED

BATHROOM  
206

EX

EX

ENTRANCE  
201

202

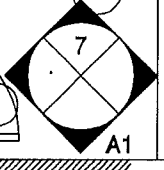


205

FLOOR  
REDUCER

FLOOR  
REDUCER

206

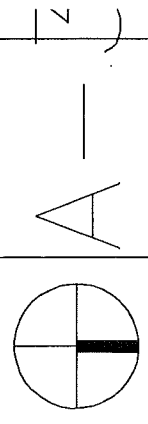


FLOOR  
REDUCER

207

BEDROOM  
207

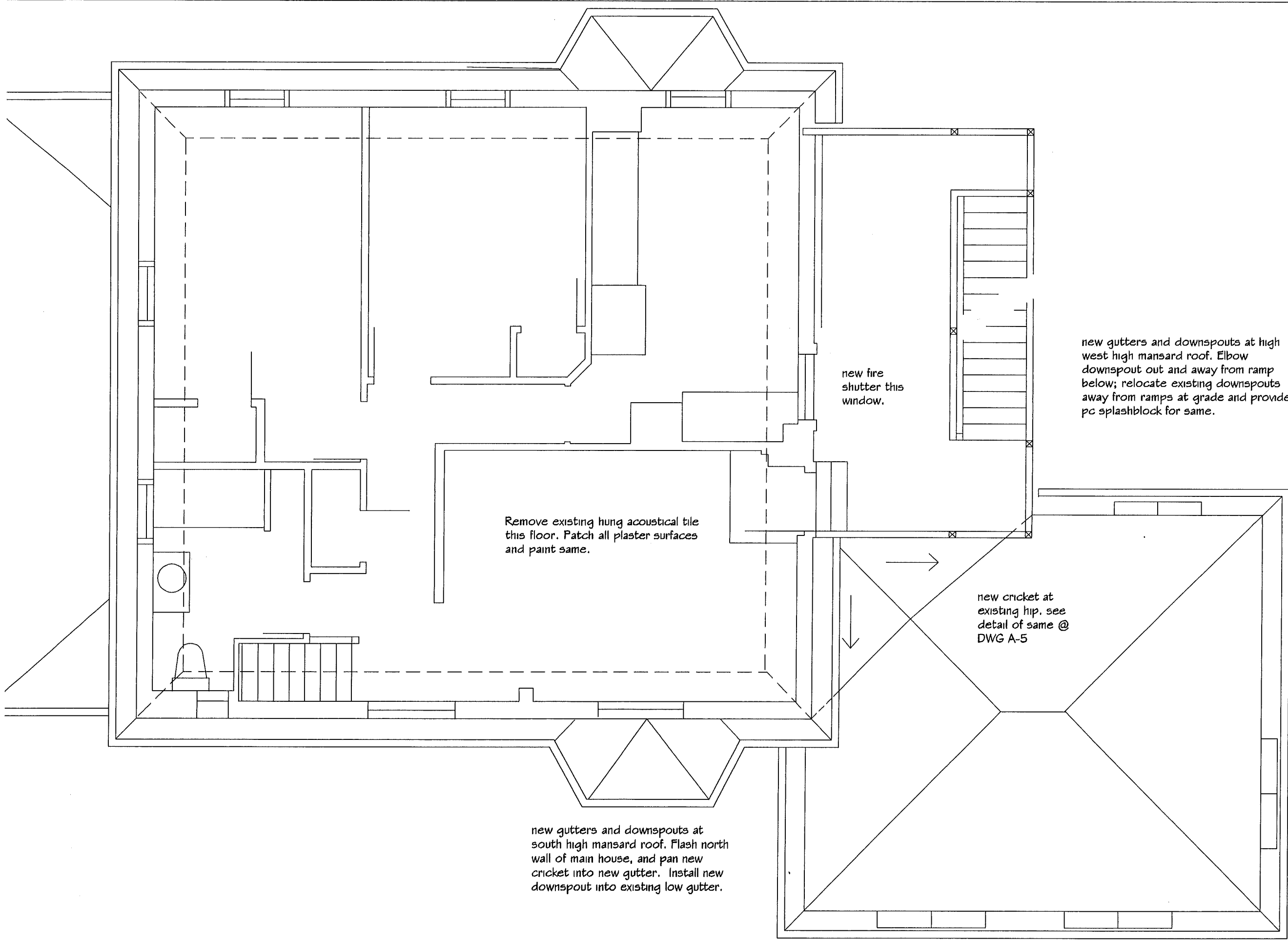
207A



Proposed Second Floor Plan 11/15/11  
1" = 4'  
TERENCE G. HEINLEIN AIA ARCHITECT  
1 ABERDEEN ROAD WESTON MA

PARK HOUSE 61 Pearl Street, Newton Corner, MA  
for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.





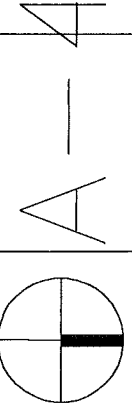
Remove existing hung acoustical tile this floor. Patch all plaster surfaces and paint same.

new fire shutter this window.

new gutters and downspouts at high west high mansard roof. Elbow downspout out and away from ramp below; relocate existing downspouts away from ramps at grade and provide pc splashblock for same.

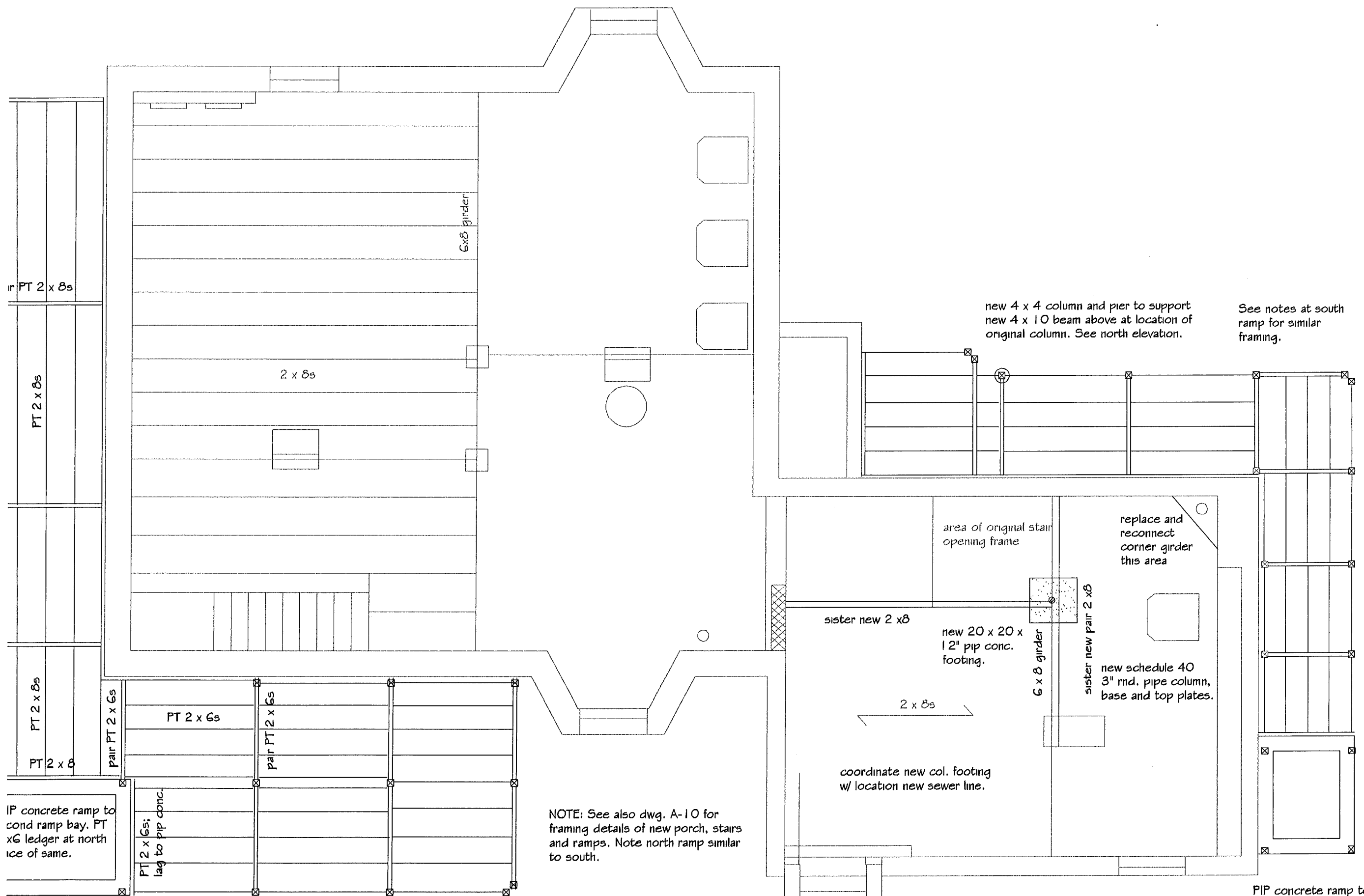
new cricket at existing hip. see detail of same @ DWG A-5

new gutters and downspouts at south high mansard roof. Flash north wall of main house, and pan new cricket into new gutter. Install new downspout into existing low gutter.



Proposed Third Floor Plan 11/15/11  
 1" = 4'  
 TERENCE G. HEINLEIN AIA ARCHITECT  
 1 ABERDEEN ROAD WESTON MA

**PARK HOUSE** 61 Pearl Street, Newton Corner, MA  
 for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.



PT 2 x 8s

PT 2 x 8s

PT 2 x 8s

PT 2 x 8

pair PT 2 x 6s

PT 2 x 6s

pair PT 2 x 6s

2 x 8s

6 x 8 girder

new 4 x 4 column and pier to support new 4 x 10 beam above at location of original column. See north elevation.

See notes at south ramp for similar framing.

area of original stair opening frame

replace and reconnect corner girder this area

sister new 2 x 8

new 20 x 20 x 12" pip conc. footing.

6 x 8 girder

sister new pair 2 x 8

new schedule 40 3" rnd. pipe column, base and top plates.

2 x 8s

coordinate new col. footing w/ location new sewer line.

IP concrete ramp to cond ramp bay. PT x6 ledger at north face of same.

PT 2 x 6s; lag to pip conc.

NOTE: See also dwg. A-10 for framing details of new porch, stairs and ramps. Note north ramp similar to south.

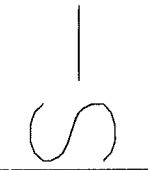
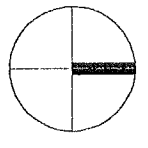
NOTE: @ each 4 x 4 post, provide 8" rnd. pier (bigfoot or equal) to min. 4' below grade. sloped sections of PIP concrete ramp to have 16 inch wide x 10" high footings and 8" wide foundation walls with 4" reinforced slabs with broom finish at same.

PIP concrete ramp to scnd ramp bay. PT 2x6 ledger at north face of same. 4" slab to 8" foundation to 16 x 10" footing.

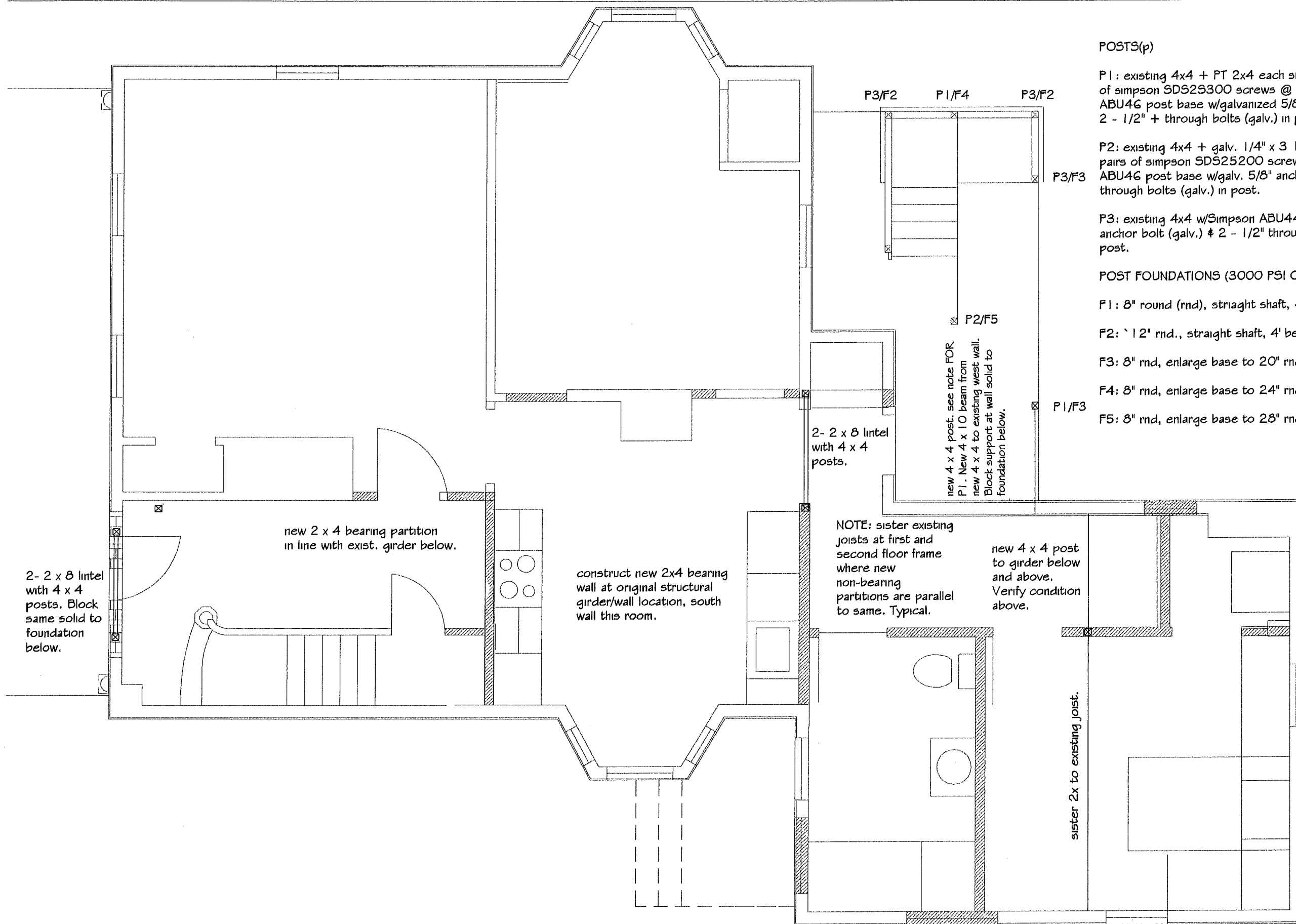
**PARK HOUSE**

61 Pearl Street, Newton Corner, MA

First Floor Framing Plan  
11/15/11  
1" = 4'  
TERRENCE G. HEINLEN AIA ARCHITECT  
1 ABERDEEN ROAD WESTON MA



for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.



Proposed First Floor Plan

**POSTS(p)**

P1: existing 4x4 + PT 2x4 each side of existing w/pirs of simpson SDS25300 screws @ 8" oc; Simpson ABU46 post base w/galvanized 5/8" anchor bolts and 2 - 1/2" + through bolts (galv.) in post.

P2: existing 4x4 + galv. 1/4" x 3 1/2" steel plate with pairs of simpson SDS25200 screws a 8" oc; Simpson ABU46 post base w/galv. 5/8" anchor bolt & 2 - 1/2" through bolts (galv.) in post.

P3: existing 4x4 w/Simpson ABU44 post base w/5/8" anchor bolt (galv.) & 2 - 1/2" through bolts (galv.) in post.

**POST FOUNDATIONS (3000 PSI CONC.)**

F1: 8" round (rnd), straight shaft, 4' below grade.

F2: 12" rnd., straight shaft, 4' below grade.

F3: 8" rnd, enlarge base to 20" rnd., 4' below grade.

F4: 8" rnd, enlarge base to 24" rnd., 4' below grade.

F5: 8" rnd, enlarge base to 28" rnd., 4' below grade.

P3/F2 P1/F4 P3/F2

P3/F3

P2/F5

P1/F3

new 4 x 4 post. see note FOR P1. New 4 x 10 beam from new 4 x 4 to existing west wall. Block support at wall solid to foundation below.

2- 2 x 8 lintel with 4 x 4 posts.

new 2 x 4 bearing partition in line with exist. girder below.

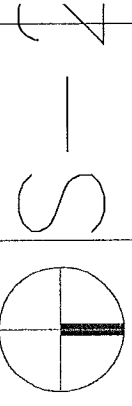
2- 2 x 8 lintel with 4 x 4 posts. Block same solid to foundation below.

construct new 2x4 bearing wall at original structural girder/wall location, south wall this room.

NOTE: sister existing joists at first and second floor frame where new non-bearing partitions are parallel to same. Typical.

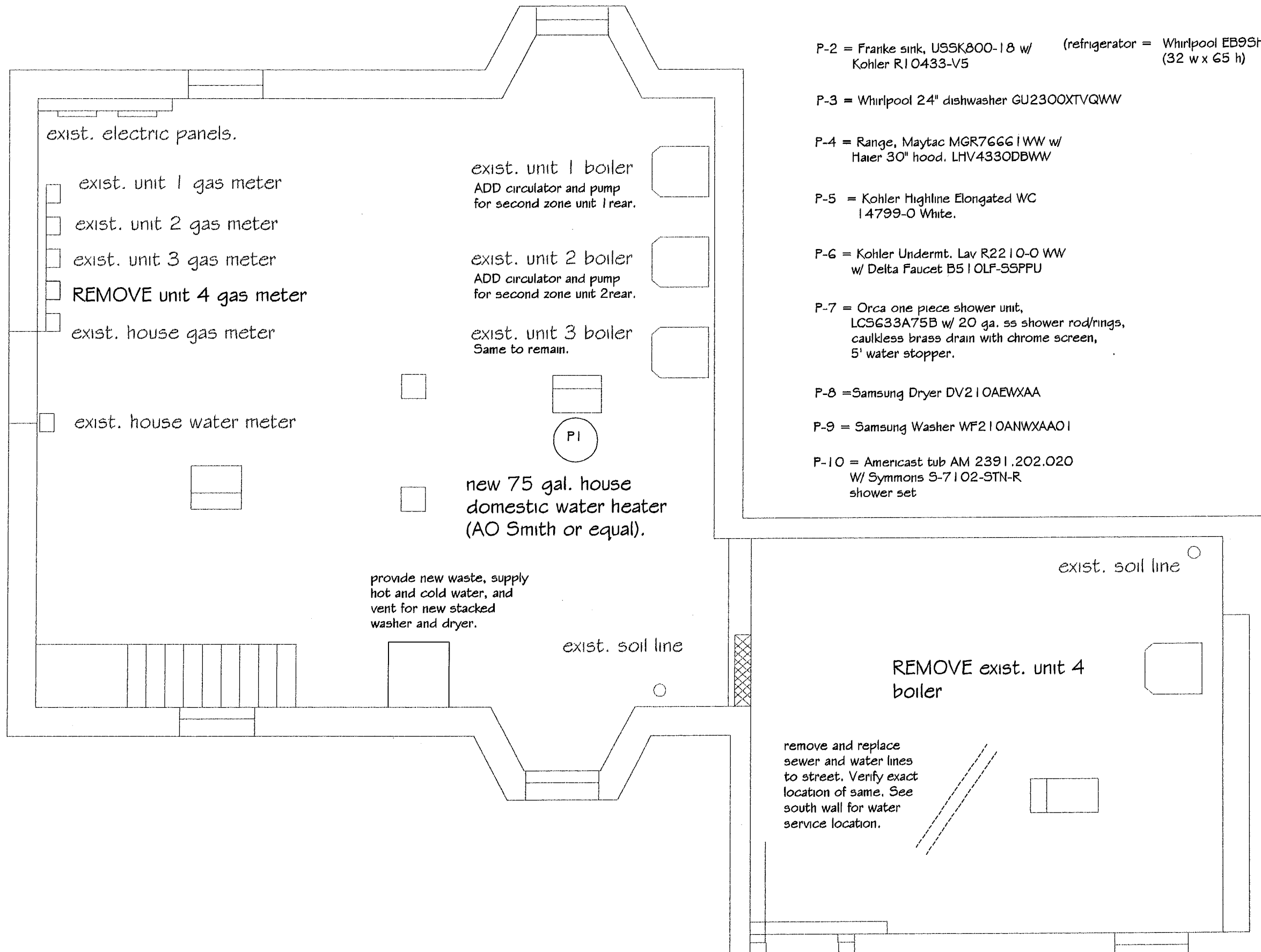
new 4 x 4 post to girder below and above. Verify condition above.

sister 2x to existing joist.

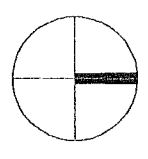


Proposed Second Floor Framing Plan  
11/15/11  
TERENCE G. HEINLEN AIA ARCHITECT  
1 ABERDEEN ROAD WESTON MA

**PARK HOUSE** 61 Pearl Street, Newton Corner, MA  
for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

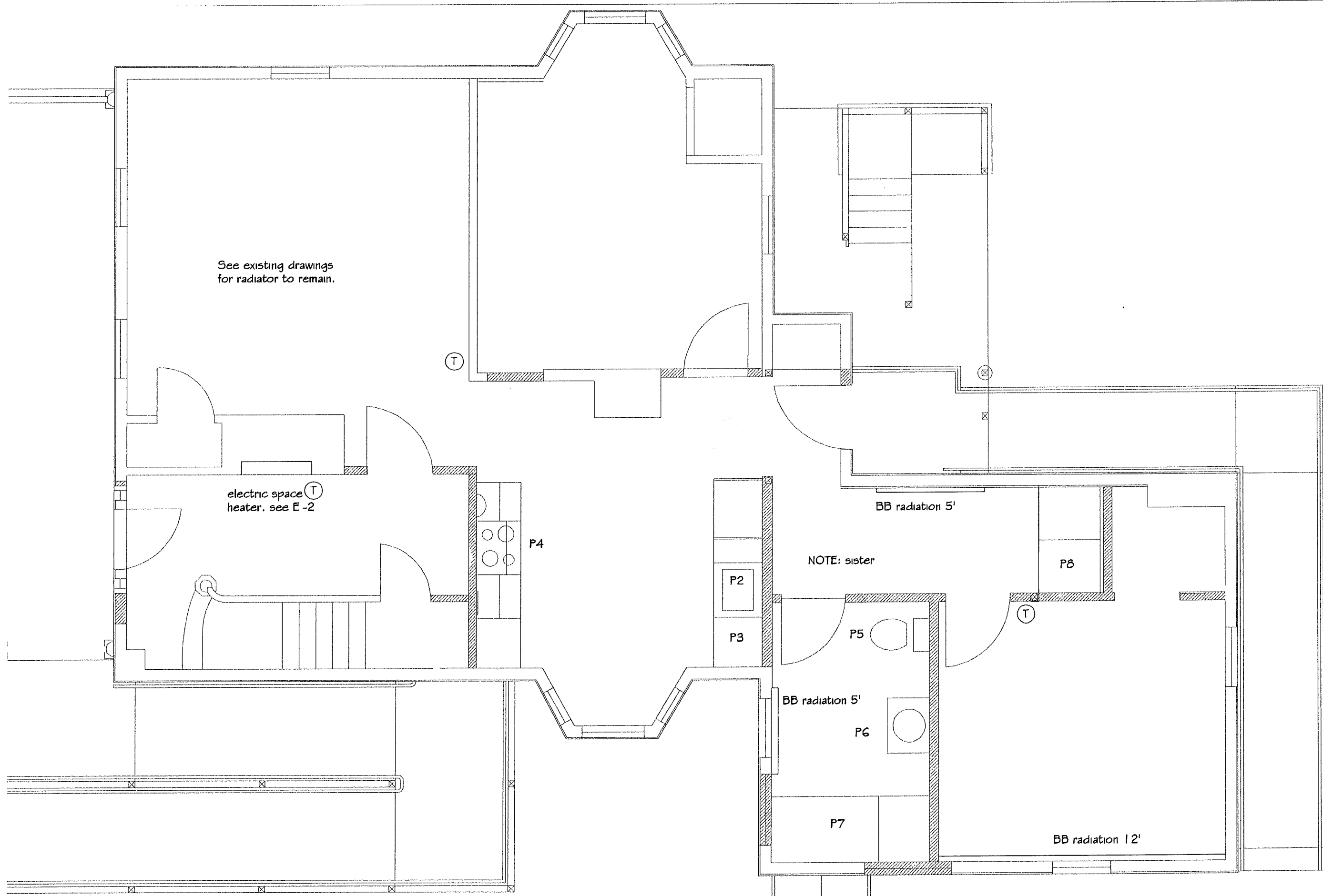


MP-



Proposed Basement Mechanical Plan  
11/15/11  
TERENCE G. HEINLEN, AIA, ARCHITECT  
1 ABERDEEN ROAD WESTON, MA

**PARK HOUSE** 61 Pearl Street, Newton Corner, MA  
for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.



See existing drawings  
for radiator to remain.

electric space <sup>T</sup>  
heater. see E-2

P4

P2

P3

P5

P6

P7

P8

BB radiation 5'

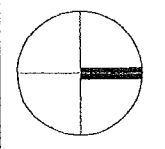
NOTE: sister

BB radiation 5'

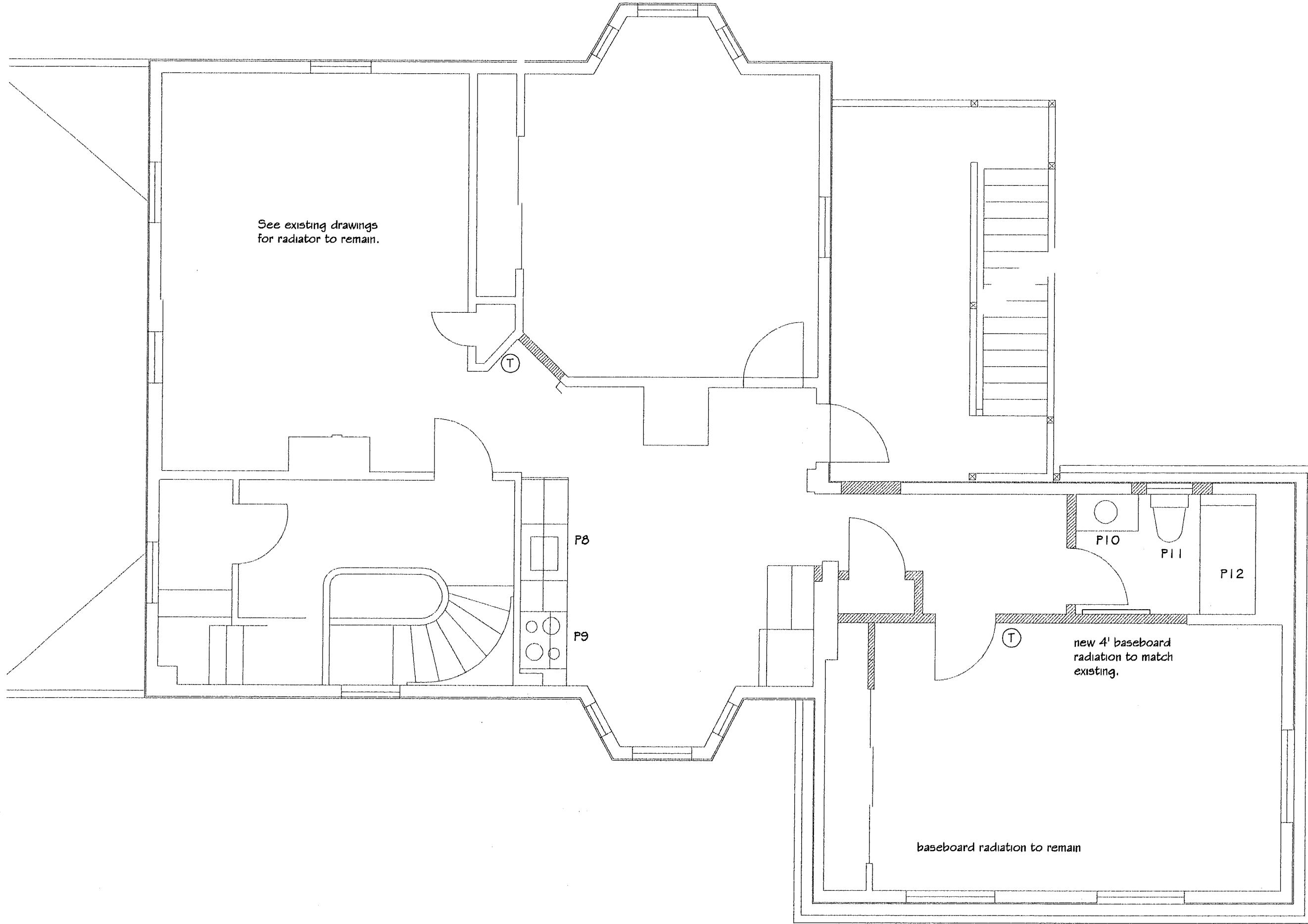
BB radiation 12'

**PARK HOUSE** 61 Pearl Street, Newton Corner, MA  
for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

Proposed First Floor Mechanical Plan  
11/15/11  
1" = 4"  
TERRENCE G. HEINLEIN AIA ARCHITECT  
1 ABERDEEN ROAD WESTON MA



MP-2



See existing drawings  
for radiator to remain.

P8

P9

P10

P11

P12

T

new 4' baseboard  
radiation to match  
existing.

baseboard radiation to remain

**PARK HOUSE**

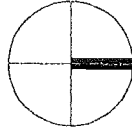
61 Pearl Street, Newton Corner, MA

for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

Proposed Second Floor Mechanical Plan

1" = 4' 11/15/11

TERRENCE G. HEINLEIN AIA ARCHITECT  
1 ABERDEEN ROAD WESTON MA



MP-

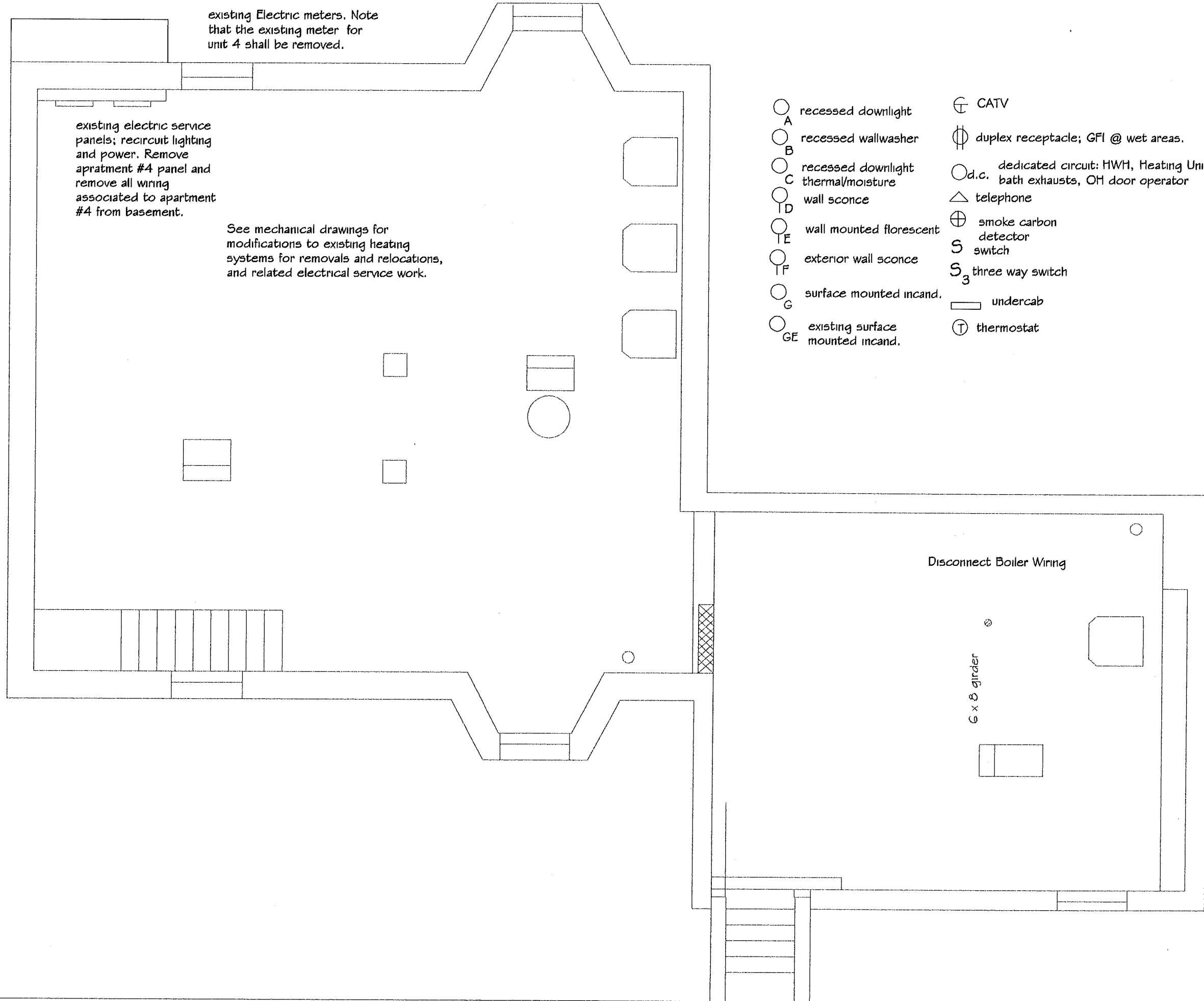
se feed to apartment  
provide plastic blank  
cover @ same.

existing Electric meters. Note  
that the existing meter for  
unit 4 shall be removed.

existing electric service  
panels; recircuit lighting  
and power. Remove  
apartment #4 panel and  
remove all wiring  
associated to apartment  
#4 from basement.

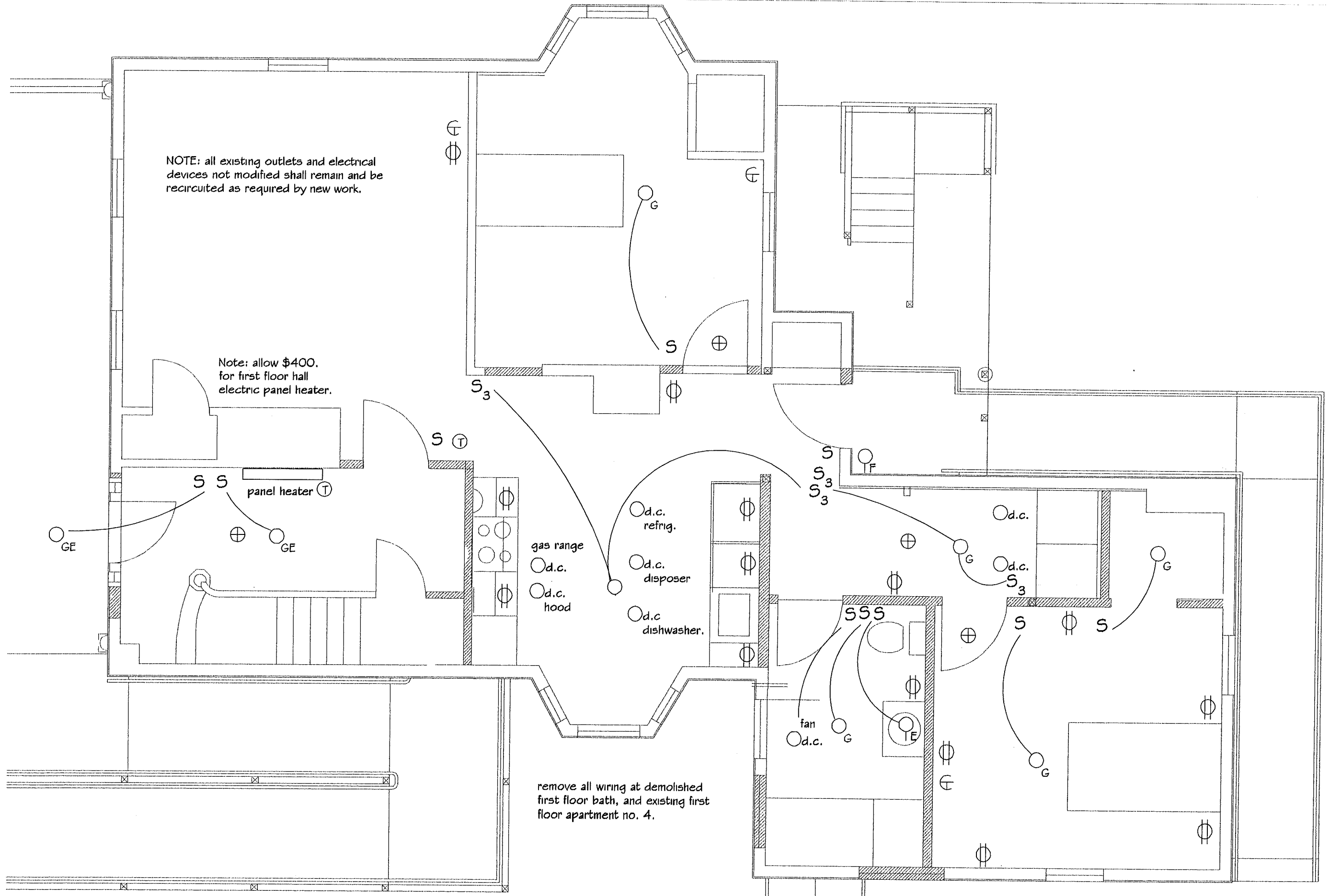
See mechanical drawings for  
modifications to existing heating  
systems for removals and relocations,  
and related electrical service work.

- |      |  |                |  |
|------|--|----------------|--|
| ○ A  | recessed downlight                     | ⊕              | CATV   |
| ○ B  | recessed wallwasher                    | ⊕              | duplex receptacle; GFI @ wet areas.                                      |
| ○ C  | recessed downlight<br>thermal/moisture | ○ d.c.         | dedicated circuit: MWH, Heating Unit,<br>bath exhausts, OH door operator |
| ○ D  | wall sconce                            | △              | telephone  |
| ○ TE | wall mounted florescent                | ⊕              | smoke carbon<br>detector   |
| ○ F  | exterior wall sconce                   | S              | switch   |
| ○ G  | surface mounted incand.                | S <sub>3</sub> | three way switch   |
| ○ GE | existing surface<br>mounted incand.    | ▭              | undercab   |
|      |  | ⊖              | thermostat   |



Proposed Basement Electrical Plan  
11/15/11  
1" = 4'  
TERRENCE G. HEINLEIN AIA ARCHITECT  
1 ABERDEEN ROAD WESTON MA

**PARK HOUSE** 61 Pearl Street, Newton Corner, MA  
for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.



NOTE: all existing outlets and electrical devices not modified shall remain and be recircuted as required by new work.

Note: allow \$400. for first floor hall electric panel heater.

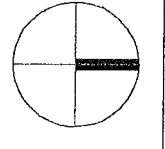
remove all wiring at demolished first floor bath, and existing first floor apartment no. 4.

**PARK HOUSE**

61 Pearl Street, Newton Corner, MA

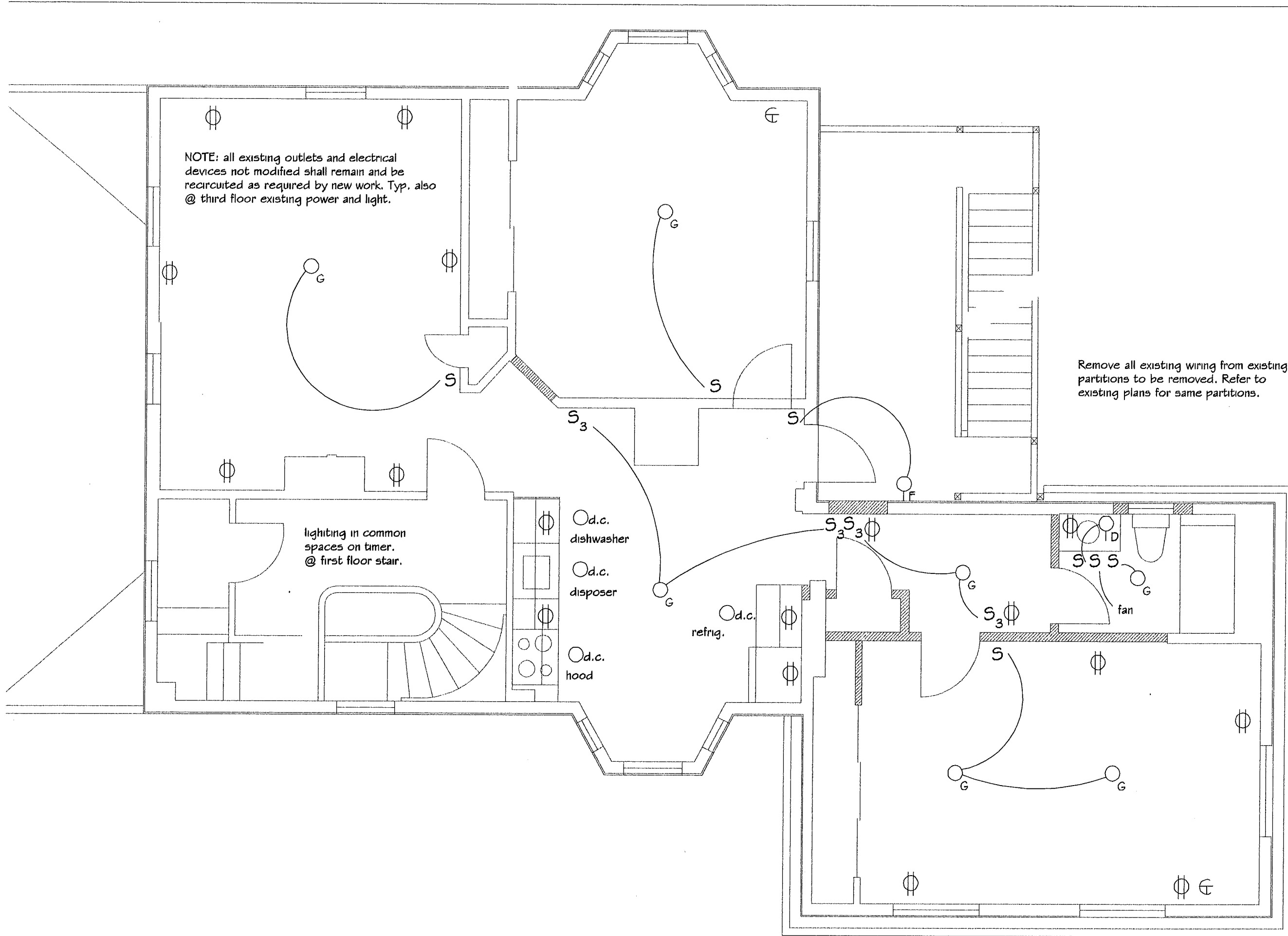
for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

Proposed First Floor Electrical Plan  
 11/15/11  
 1" = 4'  
 TERENCE G. HEINLEIN AIA, ARCHITECT  
 1 ABERDEEN ROAD WESTON MA



EE-2





NOTE: all existing outlets and electrical devices not modified shall remain and be recircuited as required by new work. Typ. also @ third floor existing power and light.

Remove all existing wiring from existing partitions to be removed. Refer to existing plans for same partitions.

lighting in common spaces on timer. @ first floor stair.

- O.d.c. dishwasher
- O.d.c. disposer
- O.d.c. hood
- O.d.c. refrig.

**PARK HOUSE**

61 Pearl Street, Newton Corner, MA

for CAN-DO Citizens for Affordable Housing in Newton Development Organization Inc.

Proposed Second Floor Electrical Plan  
 11/15/11  
 TERENCE G. HEINLEIN AIA ARCHITECT  
 1 ABERDEEN ROAD WESTON MA

