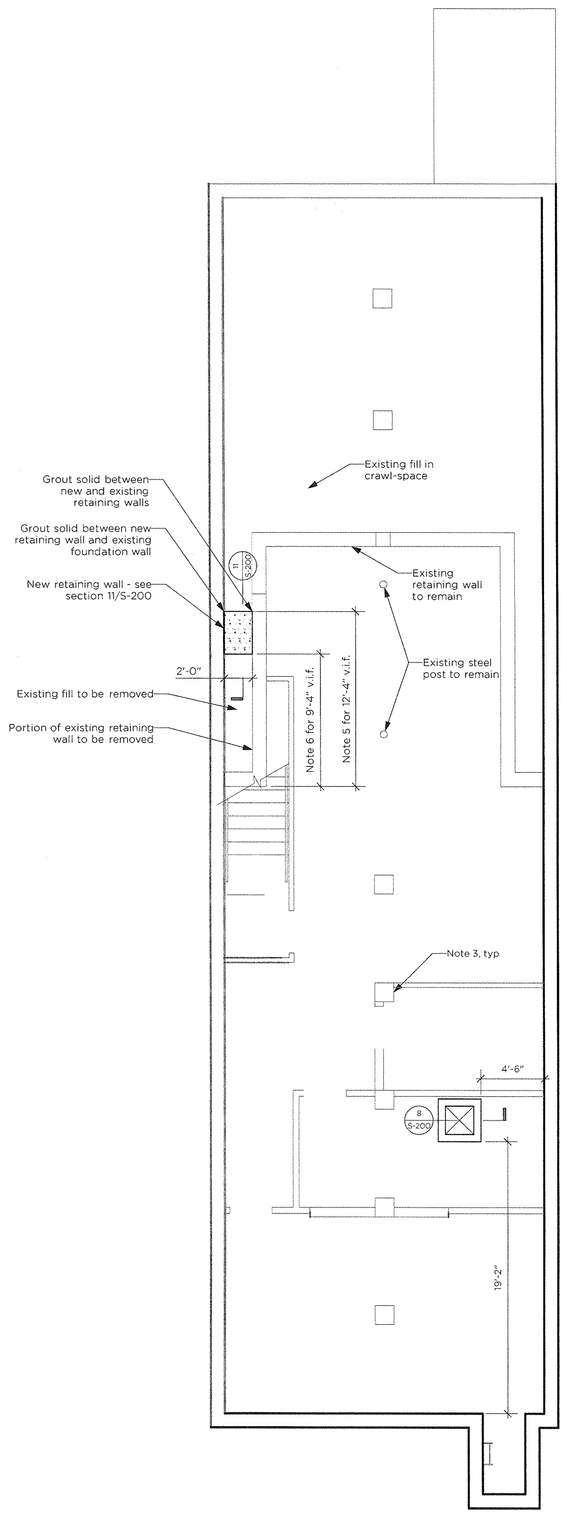
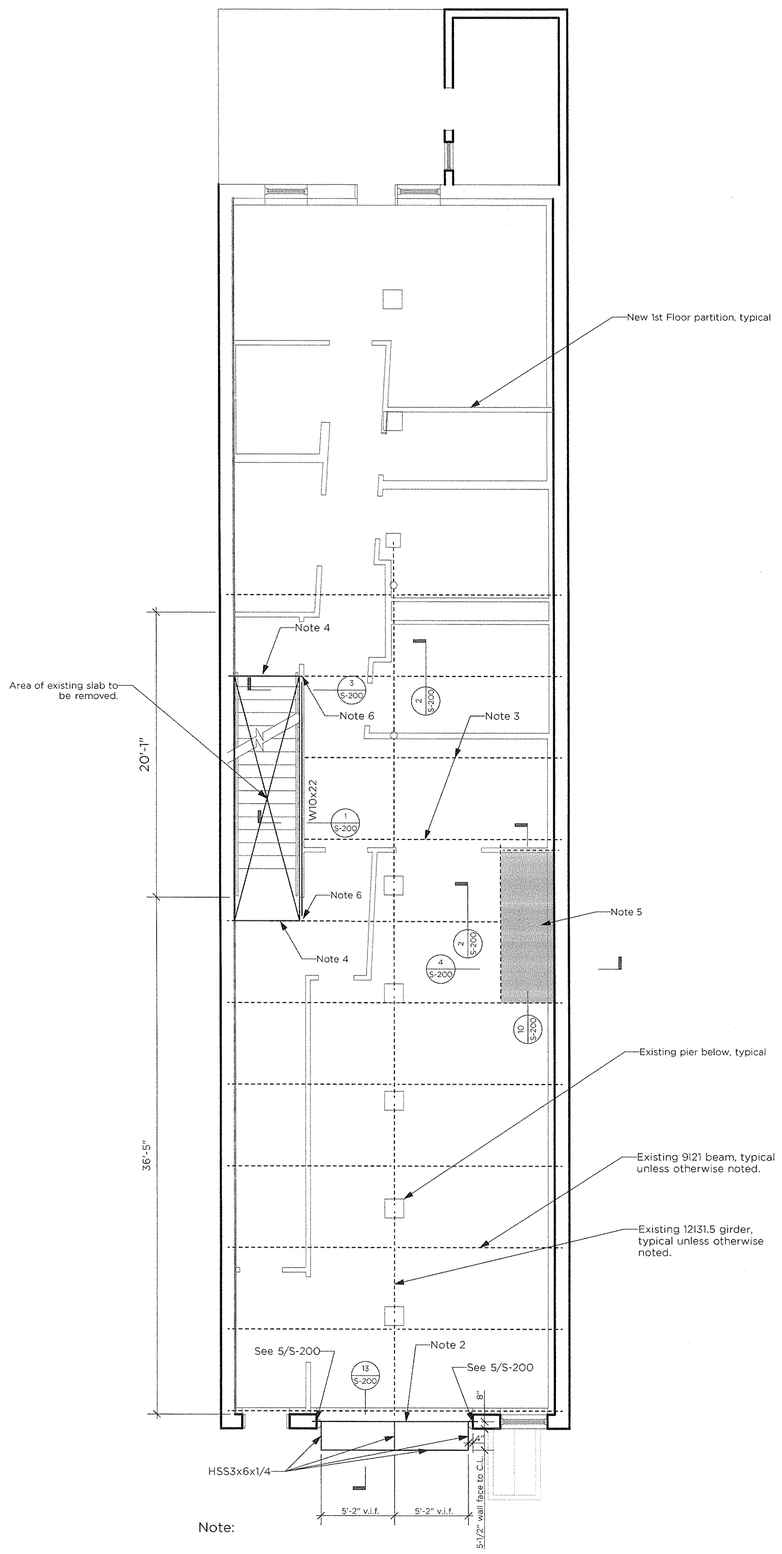


Note:

1. All structure shown is existing unless otherwise noted.
2. Remove all temporary screw-jacks and shores in the cellar. Do not jack first floor upwards during removal. Do not remove steel posts to remain.
3. Existing brick pier to remain.
4. New sump pit - see section 8/S-200.
5. Remove existing wall and fill as shown.
6. Provide new slab on grade per 12/S-200.

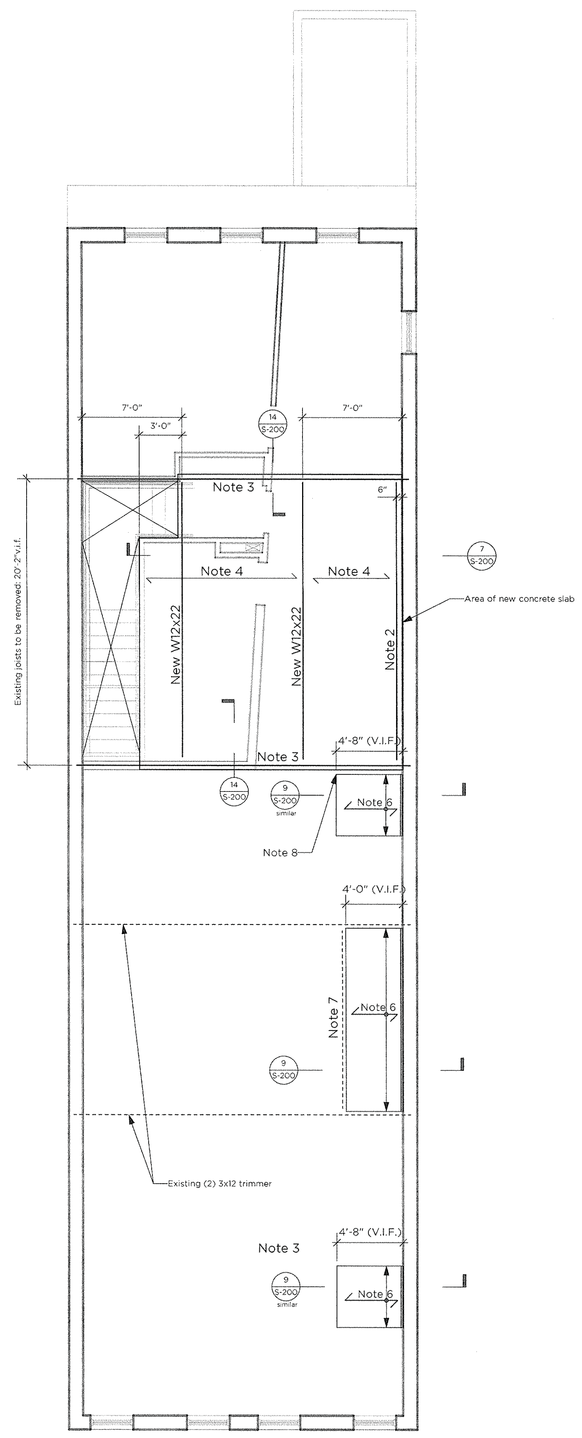
C Cellar Plan
Scale: 3/16" = 1'-0"



Note:

1. All structure shown is existing unless otherwise noted.
2. Provide a HSS6x4x1/4 lintel above new doors.
3. Existing beam to be cut and resupported at new stair header, see 1/S-200.
4. Existing beam to be reinforced per detail 2/S-200.
5. New slab infill per detail 4/S-200.
6. Remove existing encasement for 6" on either side of new W10 connection.

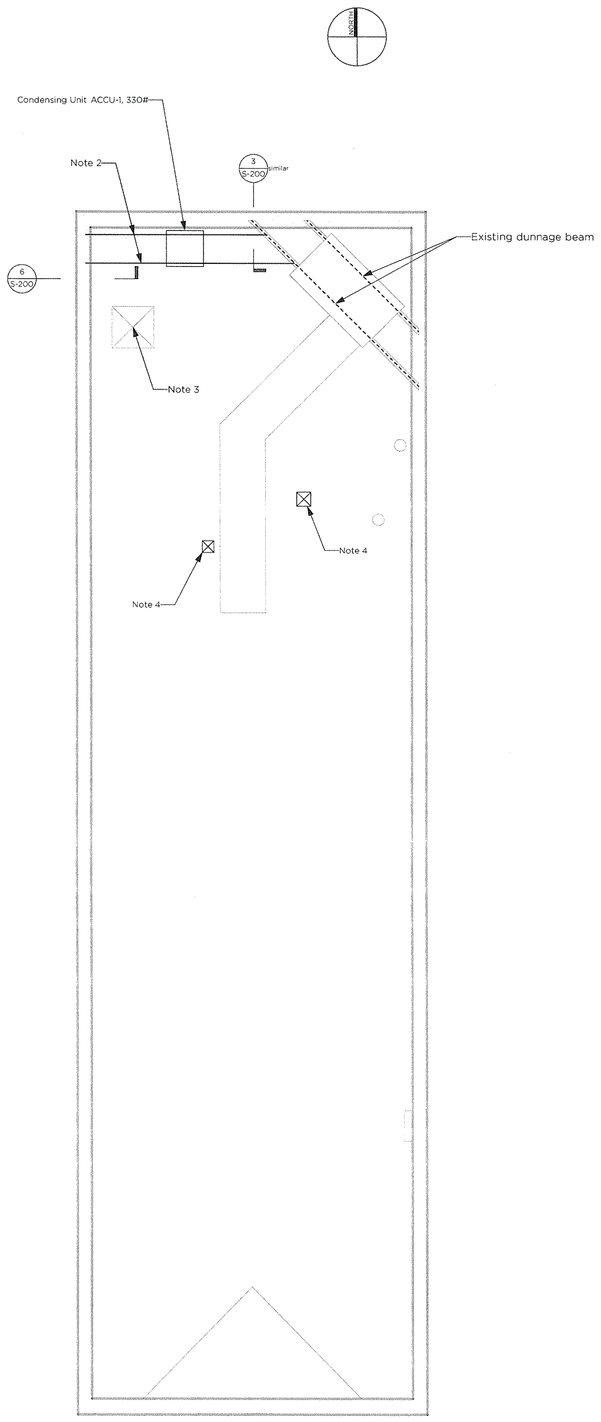
1 First Floor Plan
Scale: 3/16" = 1'-0"



Note:

1. All structure shown is existing unless otherwise noted.
2. New W12x14.
3. New W12x35.
4. New 6" concrete slab on UF2X, 20 gage 2" form deck - see 7/S-200 for detail. Top of slab is to be at existing sub-floor elevation.
5. New slab per note 4, cantilevered to edge of stair opening.
6. New 1-3/4" x 11-1/4" Microllam LVL joists @ 16" o.c.
7. Existing (2) 3x12 header to be sistered with new 1-3/4" x 11-1/4" Microllam joist per 9/S-200.
8. If existing wood trimmer conflicts with new steel beam, remove trimmer and resupport existing header from new steel beam with a bridle iron of 1" x 1/4" steel strap.

2 Second Floor Plan
Scale: 3/16" = 1'-0"



Note:

1. All structure shown is existing unless otherwise noted.
2. New W6x15 dunnage beams at existing dunnage elevation, see 3 and 6/S-200 for end connections.
3. Existing roof hatch opening to be replaced - see architectural drawings.
4. New fans - see HVAC drawings. No structural work required.

R Roof Plan
Scale: 3/16" = 1'-0"

Project
BROOKLYN PHILHARMONIC MUSIC CENTER
299 DeGraw Street, Brooklyn, NY 11231

Prepared for
Brooklyn Philharmonic
55 Washington Street, Suite 656
Brooklyn, NY 11201

Contract No: 79.07250.09

HOK
1065 Avenue of the Americas
New York, NY 10018 USA
/ +1 212 741 1200 / +1 212 633 1163

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NEW YORK CITY DEPARTMENT OF DESIGN + CONSTRUCTION

30-30 Thompson Avenue, #5-076
Long Island City, NY 11101

Structural Engineers
111 Broadway, 14th Floor

MEP Engineers
29 West 38th Street, 5th Floor

Lighting Consultant
11 West 42 Street

Key Plan

BLOCK: 414
LOT: 61

Professional Seals

STATE OF NEW YORK DONALD FRIEDMAN 069183 LICENSED PROFESSIONAL ENGINEER

It is a violation of law for any person, unless acting under the direction of a licensed architect, to alter any item on these drawings.

No.	Issue Description	MM-DD-YYYY
1	ISSUED FOR BID	07-20-2012

No.	Revision Description	MM-DD-YYYY

B-Scan

Drawn by	SL	Reviewed by	DF
Project No	79.07250.09		
Date	June 1, 2011		
CAPIS ID	PV467BPHL		

Sheet Title

FLOOR FRAMING PLANS

Sheet Number

S-100.00

Original drawing is 42 x 36. Do not scale contents of this drawing