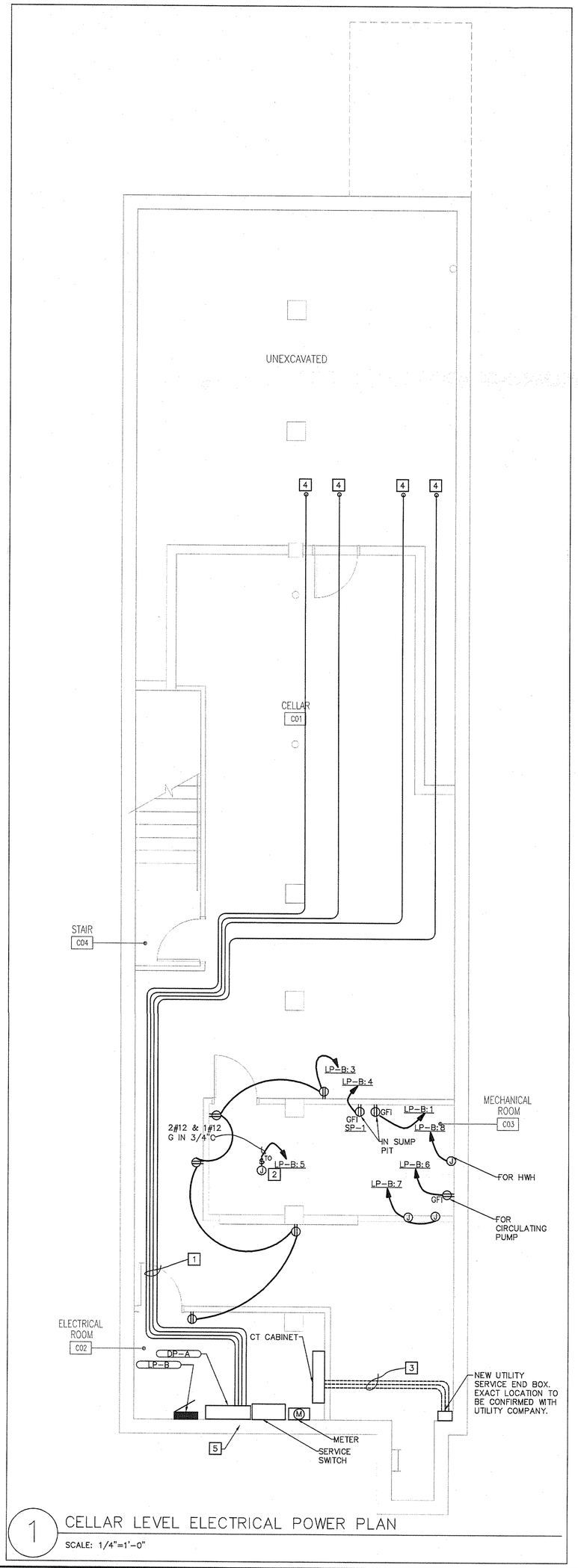
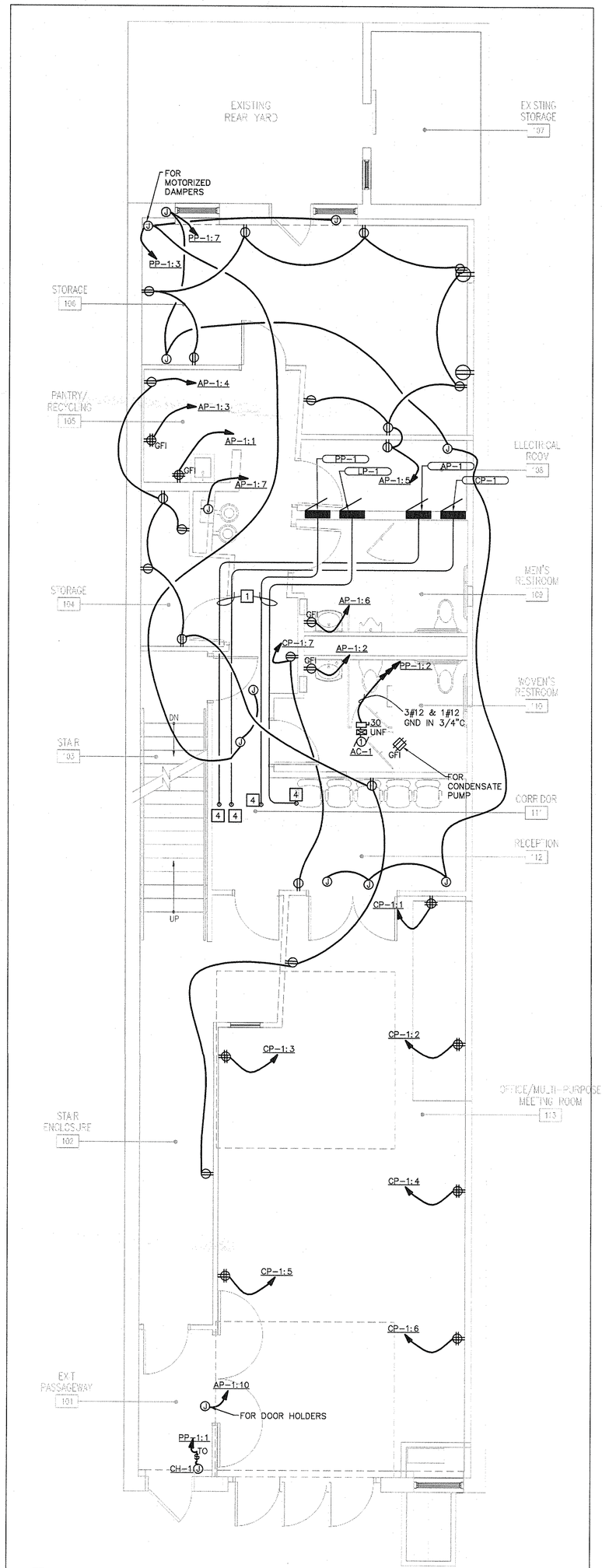


1 CELLAR LEVEL ELECTRICAL POWER PLAN

SCALE: 1/4"=1'-0"



2 FIRST FLOOR ELECTRICAL POWER PLAN

SCALE: 1/4"=1'-0"

GENERAL NOTES

1. REFER TO ARCHITECTURAL PLANS FOR ADDITIONAL DEMOLITION INFORMATION.
1. FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL POWER DEVICES REFER TO ARCHITECTURAL DRAWINGS.
2. ALL WIRE ROUTED IN EXPOSED CEILING SHALL BE ROUTED IN CONDUIT UNLESS OTHERWISE NOTED. ROUTE CONDUIT TIGHT AND SQUARE TO BUILDING STRUCTURE.
3. PROVIDE ALL WIRE, CONDUIT, ETC. FOR ALL DEVICES AS REQUIRED.
4. QUANTITIES AND LOCATIONS OF MECHANICAL EQUIPMENT SHALL BE AS PER MECHANICAL PLANS. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
5. PROVIDE (1) NEUTRAL FOR EACH HOT AND (1) COMMON GROUND FOR EACH HOMERUN UNLESS OTHERWISE NOTED.
6. PROVIDE #10 WIRING FOR ALL BRANCH CIRCUITS WHERE CIRCUIT LENGTH EXCEEDS 75 FEET.

KEYED NOTES

(SOME KEY NOTES MAY NOT APPLY TO THIS SHEET.)

1. CONDUITS TO PANELS ON FLOOR ABOVE ROUTED UNDER CEILING. REFER TO RISER DIAGRAM FOR ADDITIONAL INFORMATION. EXACT ROUTING TO BE COORDINATED IN THE FIELD.
2. REPLACE EXISTING POWER SUPPLY TO BOILER IN KIND. PROVIDE CONNECTION TO NEW PANEL AS SHOWN.
3. (3) 2 1/2" CONDUITS FOR SERVICE FEEDERS (ONE SPARE.) ROUT FEEDERS UNDER CEILING. COORDINATE EXACT ROUTING IN FIELD.
4. ELECTRICAL RISERS UP TO FLOOR ABOVE.
5. PROVIDE UNISTRUT SUPPORTS FOR EQUIPMENT MOUNTED ON EXITING WALLS.
6. PROVIDE NEW CONNECTION TO EXISTING DISCONNECT SWITCH FOR ROOF TOP AC UNIT. REPLACE FEEDER IN KIND AND CONNECT TO NEW PANEL AS SHOWN.

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

Prepared for
Brooklyn Philharmonic
55 Washington Street, Suite 656
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Contract No: 79.07250.09

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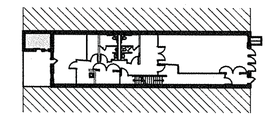
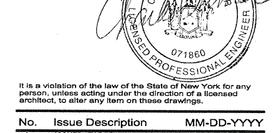
Key Plan



BLOCK: 414
LOT: 61

Professional Seals



It is a violation of the law of the State of New York 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 FILING	06-14-2012
2	ISSUED FOR BID	07-20-2012

No.	Revision Description	MM-DD-YYYY

Bi-Scan

Drawn by DH Reviewed by CW
Project No 79.07250.09
Date June 1, 2011
CAPIS ID PV467BPHL

Sheet Title
CELLAR AND FIRST FLOOR ELECTRICAL POWER PLANS

Sheet Number
E-101.00

Sheet 4 of 14
Original drawing is 42 x 30 Do not scale contents of this drawing

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