

BASEMENT FLOOR REMOVAL NOTES:

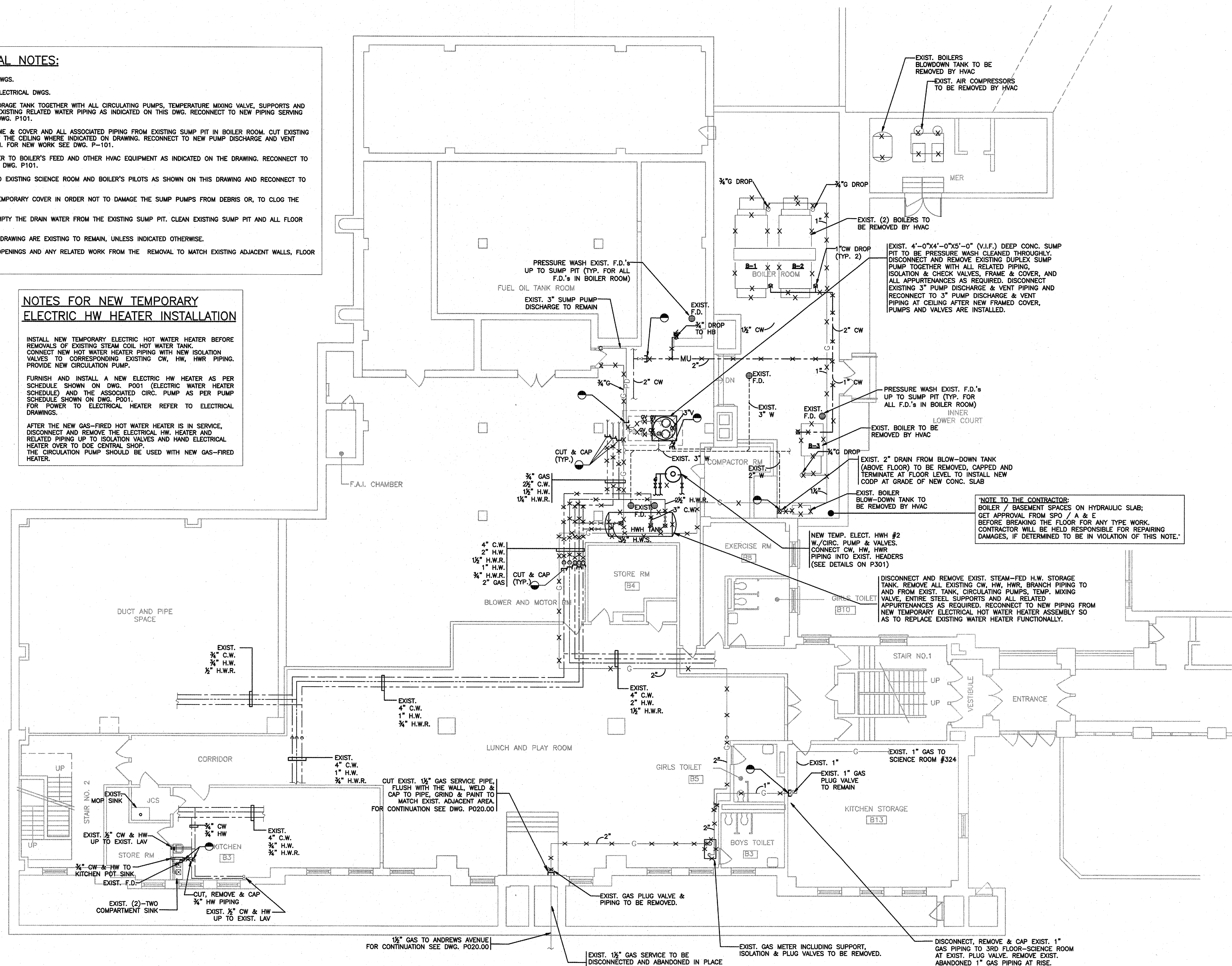
1. FOR HVAC EQUIPMENT REMOVALS SEE HVAC DWGS.
2. FOR ELECTRICAL EQUIPMENT REMOVALS SEE ELECTRICAL DWGS.
3. REMOVE EXISTING HOT WATER STEAM COIL STORAGE TANK TOGETHER WITH ALL CIRCULATING PUMPS, TEMPERATURE MIXING VALVE, SUPPORTS AND ALL RELATED APPURTENANCE. CUT AND CAP EXISTING RELATED WATER PIPING AS INDICATED ON THIS DWG. RECONNECT TO NEW PIPING SERVING NEW HOT WATER HEATERS AS INDICATED ON DWG. P101.
4. REMOVE EXISTING DUPLEX SUMP PUMPS, FRAME & COVER AND ALL ASSOCIATED PIPING FROM EXISTING SUMP PIT IN BOILER ROOM. CUT EXISTING PUMP DISCHARGE PIPING AND VENT PIPING AT THE CEILING WHERE INDICATED ON DRAWING. RECONNECT TO NEW PUMP DISCHARGE AND VENT PIPING AFTER NEW SUMP PUMPS INSTALLATION. FOR NEW WORK SEE DWG. P-101.
5. REMOVE AND CAP EXISTING 2" MAKE UP WATER TO BOILER'S FEED AND OTHER HVAC EQUIPMENT AS INDICATED ON THE DRAWING. RECONNECT TO NEW MAKE-UP PIPING AND NEW RPZ AS PER DWG. P101.
6. REMOVE EXISTING GAS DISTRIBUTION PIPING TO EXISTING SCIENCE ROOM AND BOILER'S PILOTS AS SHOWN ON THIS DRAWING AND RECONNECT TO NEW GAS PIPING AS PER DWG. P101.
7. PROTECT ALL EXISTING FLOOR DRAINS WITH TEMPORARY COVER IN ORDER NOT TO DAMAGE THE SUMP PUMPS FROM DEBRIS OR, TO CLOG THE UNDER SLAB WASTE PIPING.
8. PROVIDE PUMPING AND PIPING SERVICE TO EMPTY THE DRAIN WATER FROM THE EXISTING SUMP PIT. CLEAN EXISTING SUMP PIT AND ALL FLOOR DRAINS, IN THE BOILER ROOM.
9. ALL PIPING AND EQUIPMENT SHOWN ON THIS DRAWING ARE EXISTING TO REMAIN, UNLESS INDICATED OTHERWISE.
10. CONTRACTOR SHALL PATCH AND REPAIR ALL OPENINGS AND ANY RELATED WORK FROM THE REMOVAL TO MATCH EXISTING ADJACENT WALLS, FLOOR AND CEILING.

NOTES FOR NEW TEMPORARY ELECTRIC HW HEATER INSTALLATION

INSTALL NEW TEMPORARY ELECTRIC HOT WATER HEATER BEFORE REMOVALS OF EXISTING STEAM COIL HOT WATER TANK. CONNECT NEW HOT WATER HEATER PIPING WITH NEW ISOLATION VALVES TO CORRESPONDING EXISTING CW, HW, HWR PIPING. PROVIDE NEW CIRCULATION PUMP.

FURNISH AND INSTALL A NEW ELECTRIC HW HEATER AS PER SCHEDULE SHOWN ON DWG. P001 (ELECTRIC WATER HEATER SCHEDULE) AND THE ASSOCIATED CIRC. PUMP AS PER PUMP SCHEDULE SHOWN ON DWG. P001. FOR POWER TO ELECTRICAL HEATER REFER TO ELECTRICAL DRAWINGS.

AFTER THE NEW GAS-FIRED HOT WATER HEATER IS IN SERVICE, DISCONNECT AND REMOVE THE ELECTRICAL HW. HEATER AND RELATED PIPING UP TO ISOLATION VALVES AND HAND ELECTRICAL HEATER OVER TO DOE CENTRAL SHOP. THE CIRCULATION PUMP SHOULD BE USED WITH NEW GAS-FIRED HEATER.



BASEMENT PART PLAN

0 8 16 24 FEET
SCALE: 1/8"=1'-0"

President & CEO
Lorraine Grillo

Board of Trustees
Chancellor Carmen Farina, Chairman
Curtis A. Harris
Emily A. Youssef



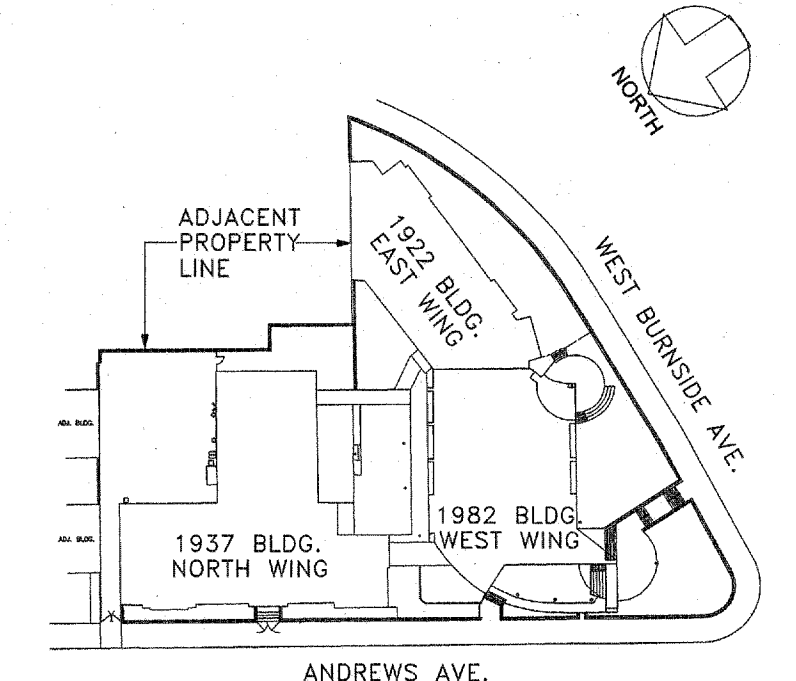
Architecture & Engineering

E. Bruce Barrett, R.A. LEED A.P., Vice President
Elan R. Abner, P.E., Senior Director, Consultant Management
Stanley Dahir, R.A., Director, Quality Control & Construction Support
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George D. Roussey, P.E., LEED A.P., Director, Technical Standards
Stacey Spann-Thorn, Director, Operations Support

NOTE: Drawing may be
printed at reduced scale

| No. | Date | Revision |
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Key Plan:



Block # 3216

Lot # 2

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| SCA Program Design Manager: JOSE BAEZ, P.E. | | |
| Project Architect/Engineer: P. DALY, P.E. | | |
| Discipline Lead: ARIFUL GAFFAR P.E. | | |
| Designer: ARIFUL GAFFAR P.E. | | |
| Drawn by: ARIFUL GAFFAR, P.E. | | |
| Checked by: ARIFUL GAFFAR P.E. | | |
| Design No.: D015405 | Facility Code: X026 | Date: 12/06/13 |

Project:
P.S 396X @ X026
PLANYC BOILER CONVERSION
AND CLIMATE CONTROL
Address:
1930 ANDREWS AVENUE,
BRONX, NY 10453

Drawing Title:
**BASEMENT PART PLAN
PLUMBING & DRAINAGE -
REMOVAL WORK**

Drawing No.:
P051.00

Sheets in Contract Set:
22 of 79
Sheets in DOB Set:
22 of 59

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