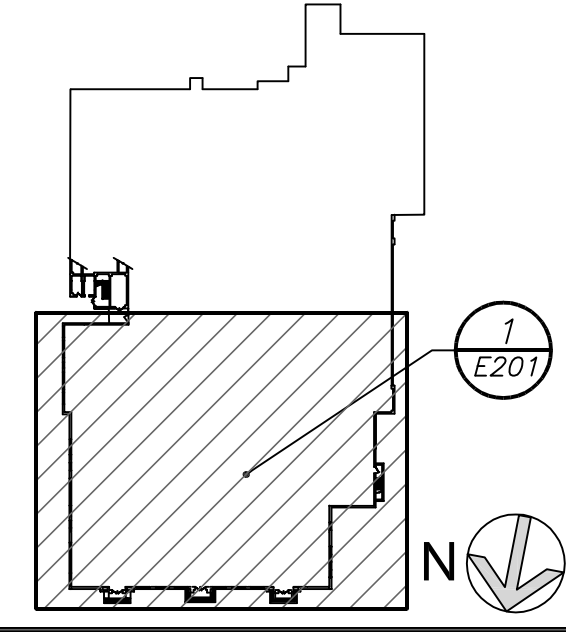


KEY PLAN



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WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THE OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS. SHOP DRAWINGS MUST BE SUBMITTED TO THIS OFFICE FOR APPROVAL BEFORE PROCEEDING WITH FABRICATION.

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| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |
| No. | Date | Issue |

HAMILTON HS BASEMENT FLOOR PLAN

| | | | |
|---------------|-----------|-----------|-------------|
| Job No. | 2015-1083 | Sheet No. | E201 |
| Date | 02-12-16 | | |
| Scale | AS NOTED | | |
| Drawn/Checked | DBE/DBE | | |
| | | | |

- GENERAL NOTES:**
1. PROVIDE NEW ADDRESSABLE FIRE ALARM SYSTEM AS SHOWN. ONCE NEW SYSTEM IS 100% OPERATIONAL THE EXISTING FIRE ALARM DEVICES AND HEADEND EQUIPMENT SHALL BE REMOVED IN ITS ENTIRETY.
 2. COORDINATE WITH MECHANICAL PIPE ROUTING. CORRIDOR CEILINGS TO BE MODIFIED. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS. ANY CORRIDOR LIGHT FIXTURES AFFECTED BY MECHANICAL WORK SHALL BE REMOVED AND RELOCATED BACK AT THE SAME LOCATION. ELECTRICAL CONTRACTOR TO DISCONNECT AND RECONNECT LIGHTING BRANCH CIRCUIT.
- WORK NOTES:**
- Ⓢ PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.



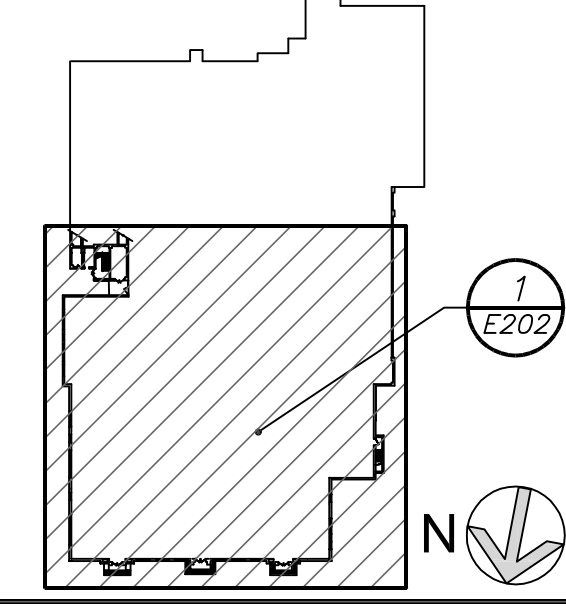
BASEMENT FLOOR PLAN
 (NEW WORK)

1
E201

0 5' 16'
 1/8" inch = 1 foot

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

KEY PLAN



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WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND BE RESPONSIBLE FOR ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS. SHOP DETAILS MUST BE SUBMITTED TO THIS OFFICE FOR APPROVAL BEFORE PROCEEDING WITH FABRICATION.

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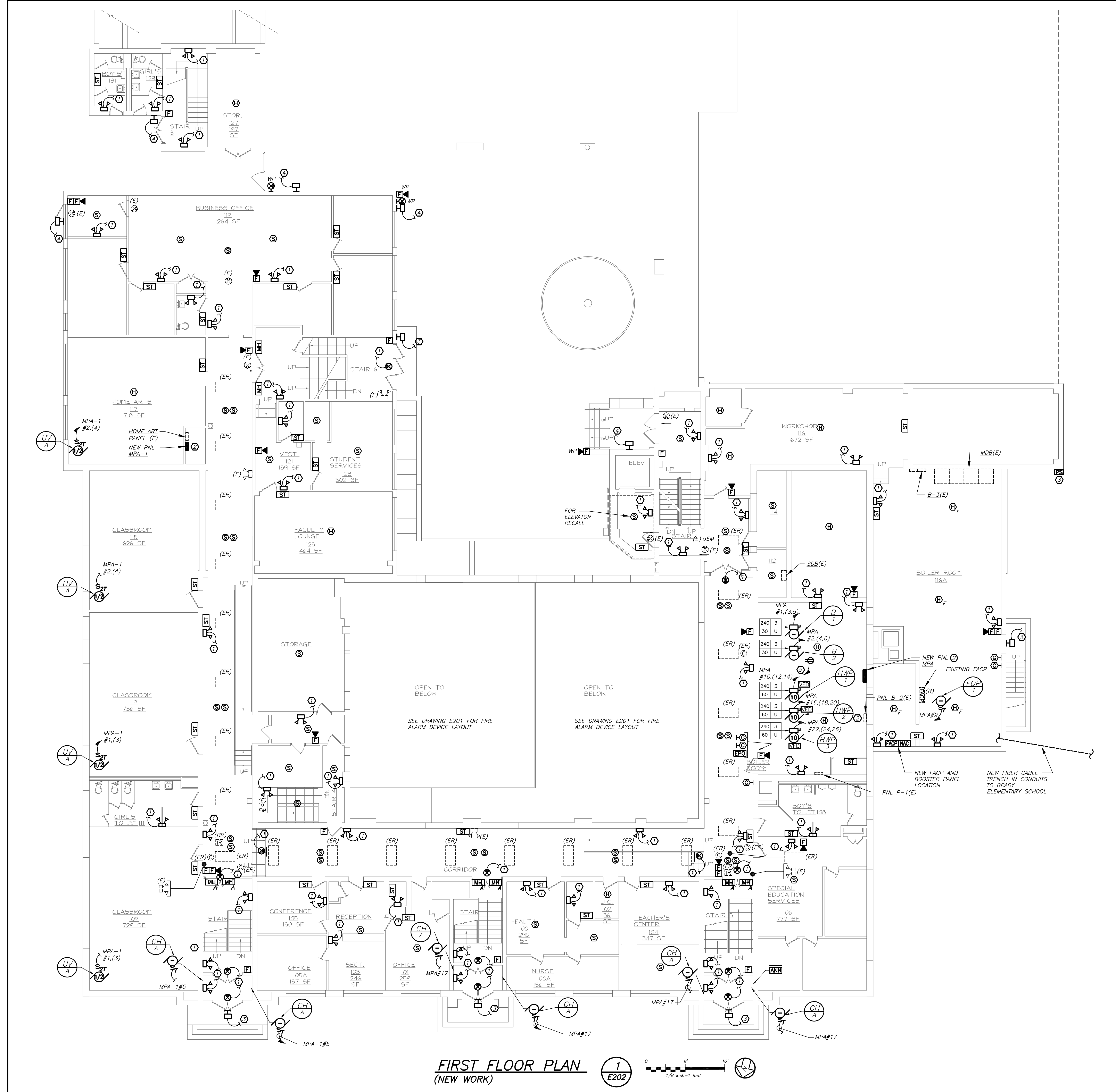
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|-----|----------|------------------------|
| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |
| No. | Date | Issue |

HAMILTON HS FIRST FLOOR PLAN

| | | | |
|---------------|-----------|---------------|-------------|
| Job No. | 2015-1083 | Sheet No. | E202 |
| Date | 02-12-16 | Scale | |
| Scale | AS NOTED | Drawn/Checked | |
| Drawn/Checked | DBE/DBE | | |

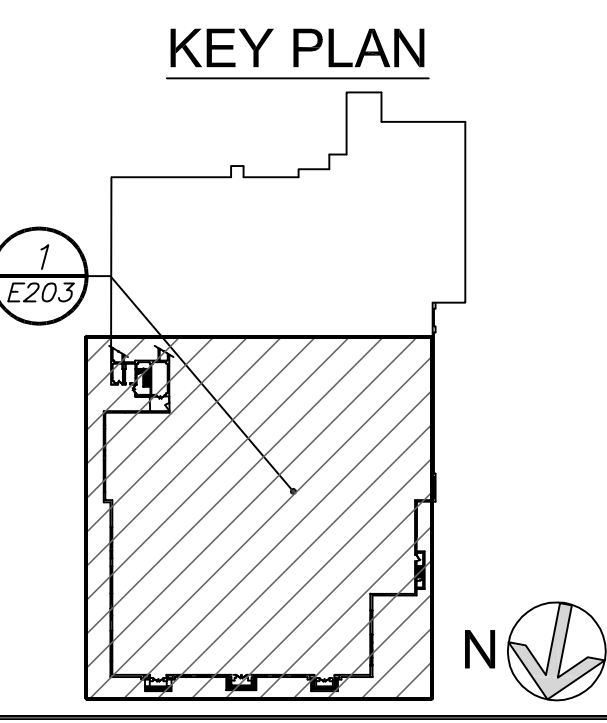
- GENERAL NOTES:**
1. PROVIDE NEW ADDRESSABLE FIRE ALARM SYSTEM AS SHOWN. ONCE NEW SYSTEM IS 100% OPERATIONAL, THE EXISTING FIRE ALARM DEVICES AND HEADEND EQUIPMENT SHALL BE REMOVED IN ITS ENTIRETY.
 2. COORDINATE WITH MECHANICAL PIPE ROUTING. CORRIDOR CEILINGS TO BE MODIFIED. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS. ANY CORRIDOR LIGHT FIXTURES AFFECTED BY MECHANICAL WORK SHALL BE REMOVED AND RELOCATED BACK AT THE SAME LOCATION. ELECTRICAL CONTRACTOR TO DISCONNECT AND RECONNECT LIGHTING BRANCH CIRCUIT.

- WORK NOTES:**
1. PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
 2. PROVIDE NEW PANELBOARD AS INDICATED. FOR INFORMATION AND DETAILS, REFER TO DRAWING E501 FOR POWER RISER DIAGRAM AND DRAWING E701 FOR PANELBOARD SCHEDULE.
 3. REPLACE EXISTING WALL SCONCE WITH NEW. RE-USE EXISTING CIRCUIT SERVING WALL SCONCES. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
 4. PROVIDE NEW WALL SCONCE AS INDICATED. USE EXISTING CIRCUIT SERVING OTHER EXTERIOR WALL SCONCE IN THE AREA. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
 5. PROVIDE KINDORF MOUNTED DUPLEX RECEPTACLE FOR CHEMICAL TREATMENT TANK CONTROL. PROVIDE 2#12+1#12G IN 3/4" C AND (1) NEW 20 AMP 1 POLE CIRCUIT BREAKER IN EXISTING PANEL B-2 TO FEED RECEPTACLE.



FIRST FLOOR PLAN
 (NEW WORK)
 1
 E202

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS



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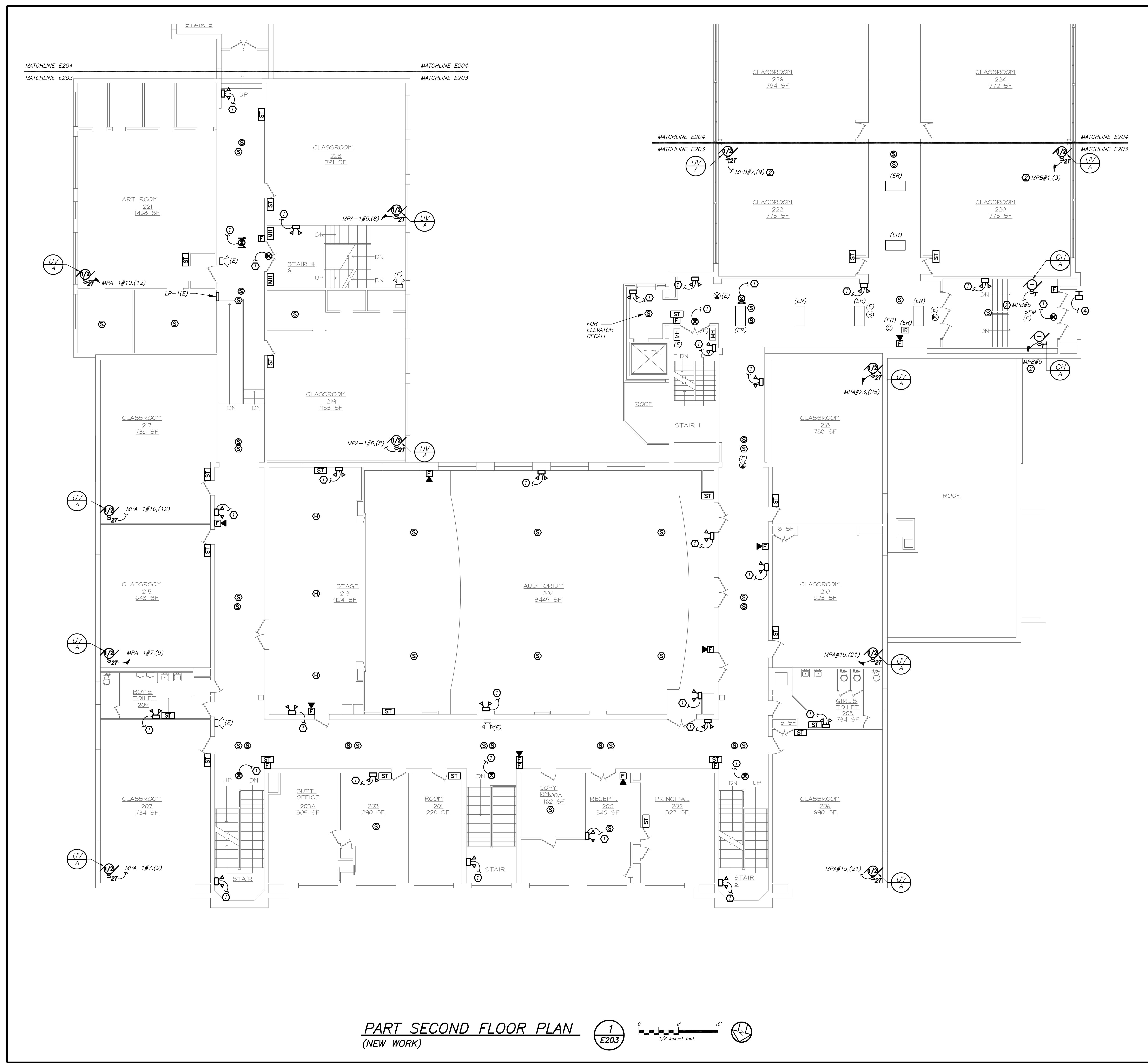
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|-----|----------|------------------------|
| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |
| No. | Date | Issue |

Sheet Title

**HAMILTON HS
SECOND FLOOR
PART PLAN**

| | | | |
|---------------|-----------|-----------|-------------|
| Job No. | 2015-1083 | Sheet No. | E203 |
| Date | 02-12-16 | | |
| Scale | AS NOTED | | |
| Drawn/Checked | DBE/DBE | | |

- GENERAL NOTES:**
1. PROVIDE NEW ADDRESSABLE FIRE ALARM SYSTEM AS SHOWN. ONCE NEW SYSTEM IS 100% OPERATIONAL, THE EXISTING FIRE ALARM DEVICES AND HEADEND EQUIPMENT SHALL BE REMOVED IN ITS ENTIRETY.
 2. COORDINATE WITH MECHANICAL PIPE ROUTING. CORRIDOR CEILING TO BE MODIFIED. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS. ANY CORRIDOR LIGHT FIXTURES AFFECTED BY MECHANICAL WORK SHALL BE REMOVED AND RELOCATED BACK AT THE SAME LOCATION. ELECTRICAL CONTRACTOR TO DISCONNECT AND RECONNECT LIGHTING BRANCH CIRCUIT.
- WORK NOTES:**
1. PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
 2. REFER TO DRAWING E204 FOR NEW PANEL 'MPB' LOCATION.
 3. NOT USED.
 4. PROVIDE NEW WALL SCONCE AS INDICATED. USE EXISTING CIRCUIT SERVING OTHER EXTERIOR WALL SCONCE IN THE AREA, PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.



PART SECOND FLOOR PLAN
 (NEW WORK)

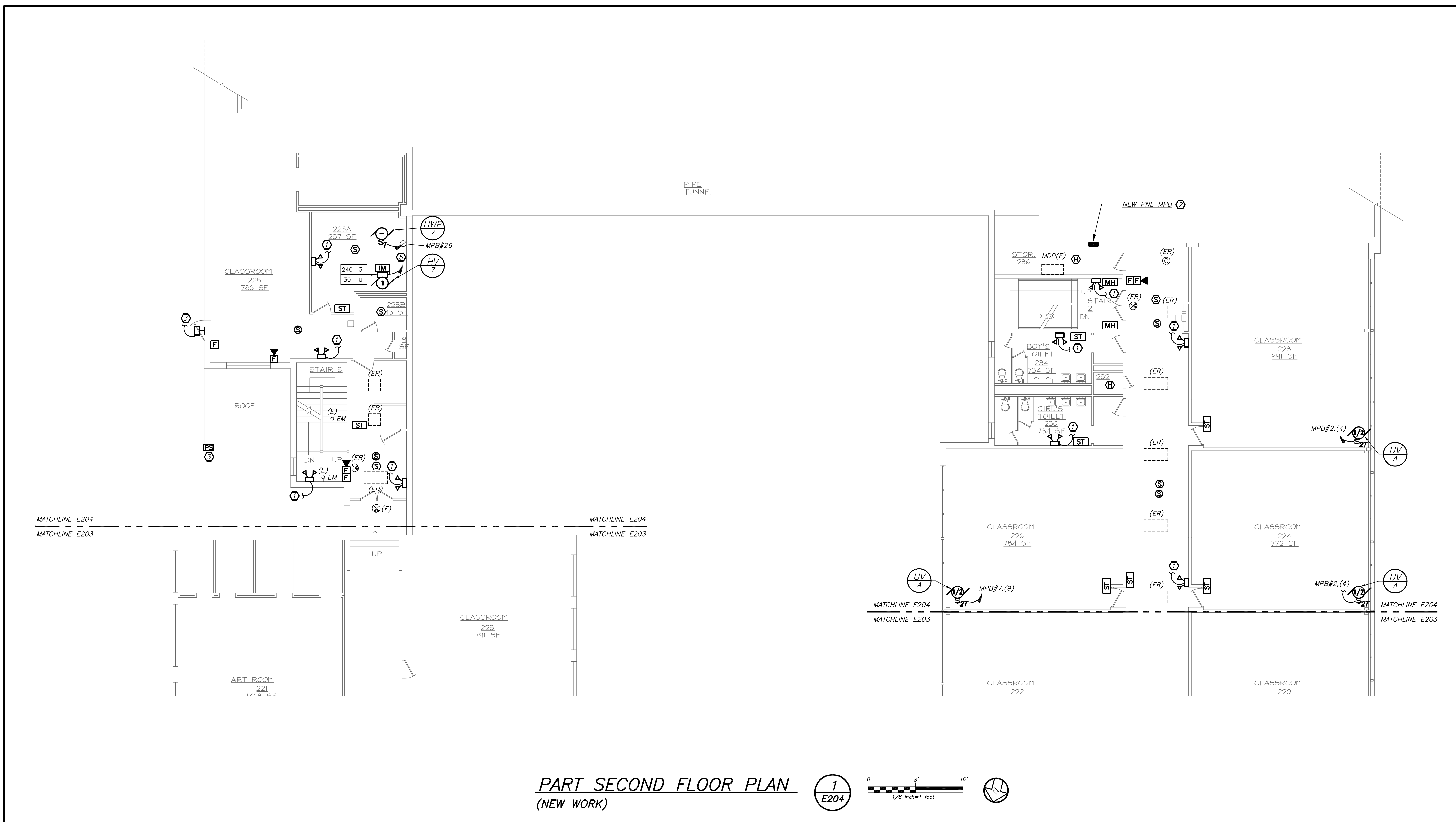
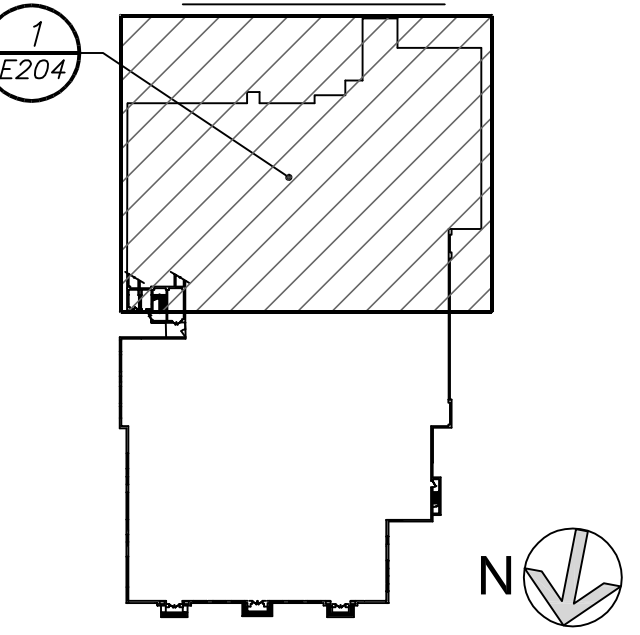
1
E203

0 6' 12'
 1/8" = 1' = 1 foot

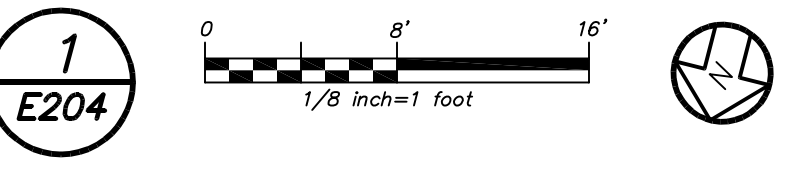
BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS



KEY PLAN



PART SECOND FLOOR PLAN
 (NEW WORK)



- GENERAL NOTES:**
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- WORK NOTES:**
1. PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
 2. PROVIDE NEW PANELBOARD AS INDICATED. FOR INFORMATION AND DETAILS, REFER TO DRAWING E501 FOR POWER RISER DIAGRAM AND DRAWING E701 FOR PANELBOARD SCHEDULE.
 3. REPLACE EXISTING WALL SCONCE WITH NEW. RE-USE EXISTING CIRCUIT SERVING WALL SCONCES. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12x1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
 4. NOT USED.
 5. RE-USE EXISTING CIRCUIT SERVING HV-7 FROM EXISTING MECHANICAL PANEL IN GYM STORAGE. PROVIDE (1) NEW 20 AMP, 208V 3 POLE CIRCUIT BREAKER TO FEED NEW HV-9 UNIT. PROVIDE 3#12x1#12G IN 3/4" C. SEE DRAWING E206 FOR GYM STORAGE PANEL LOCATION.

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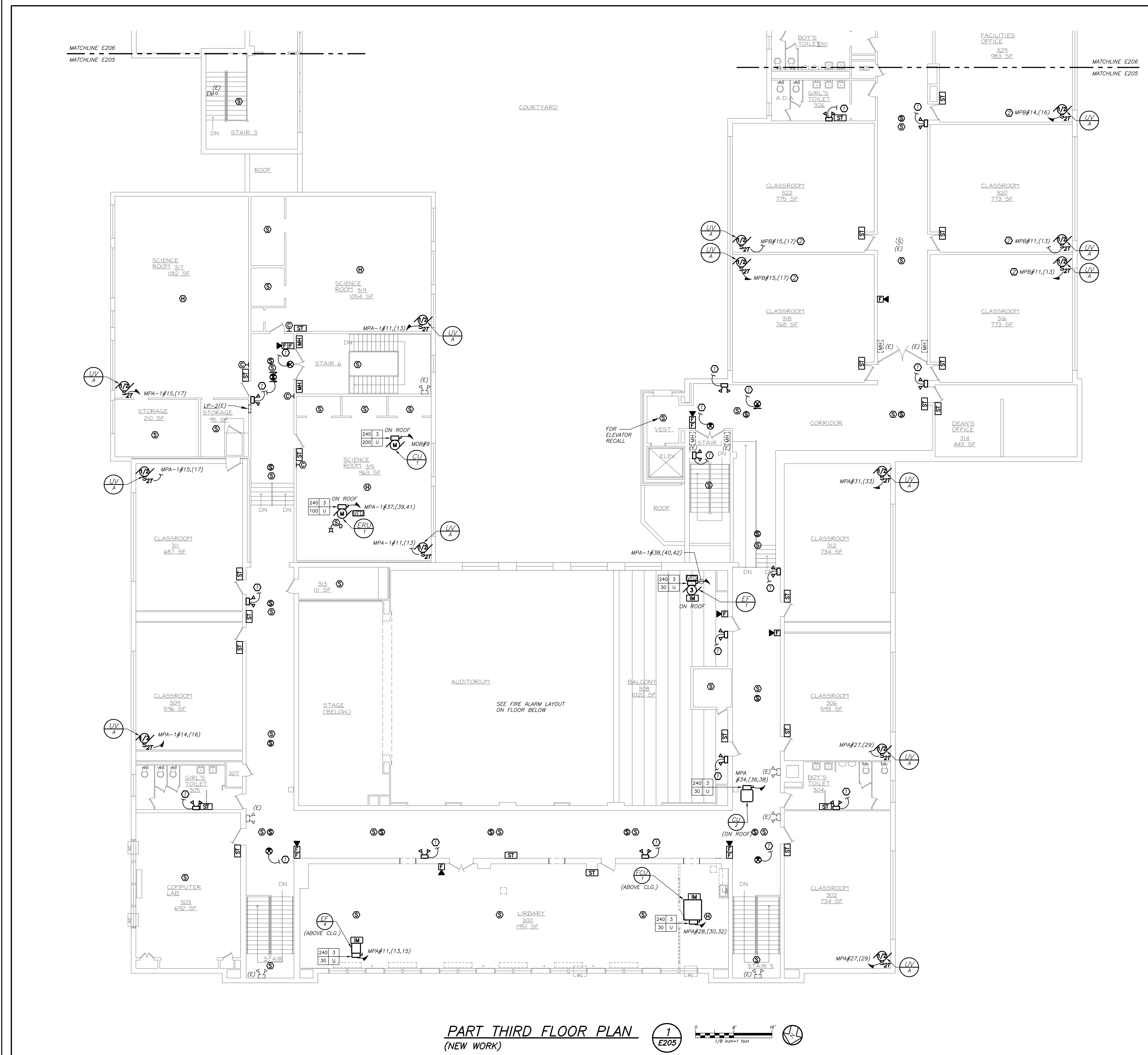
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|-----|----------|------------------------|
| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |
| No. | Date | Issue |

HAMILTON HS SECOND FLOOR PART PLAN

| | | | |
|---------|-----------|---------------|-------------|
| Job No. | 2015-1083 | Sheet No. | E204 |
| Date | 02-12-16 | AS NOTED | |
| Scale | AS NOTED | Drawn/Checked | |
| | | DBE/DBE | |



PART THIRD FLOOR PLAN
(NEW WORK)

1
E205

0 8' 16'
1/8" inch = 1 foot

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

GENERAL NOTES:

1. PROVIDE NEW ADDRESSABLE FIRE ALARM SYSTEM AS SHOWN. ONCE NEW SYSTEM IS 100% OPERATIONAL THE EXISTING FIRE ALARM DEVICES AND HEADEND EQUIPMENT SHALL BE REMOVED IN ITS ENTIRETY.
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WORK NOTES:

1. PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
2. REFER TO DRAWING E204 FOR NEW PANEL "MPB" LOCATION.

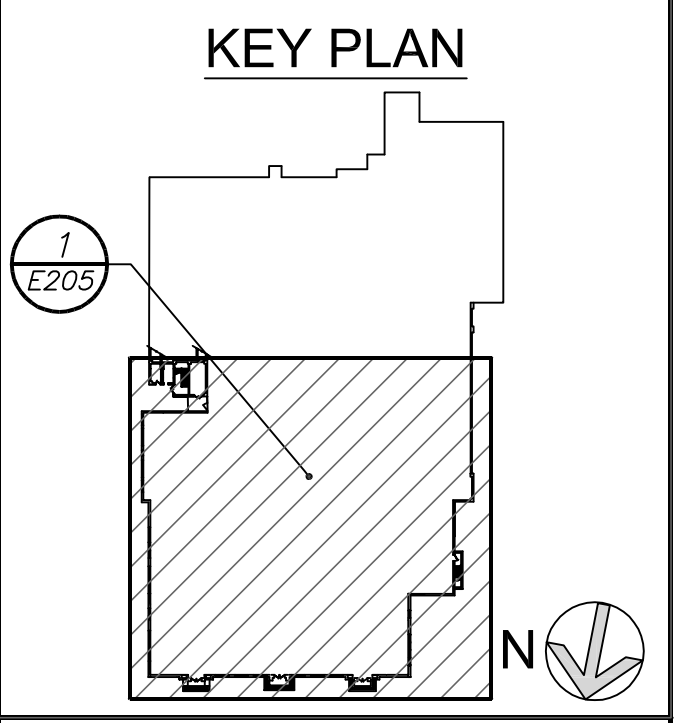
ELMSFORD UNION FREE SCHOOL DISTRICT
INFRASTRUCTURE IMPROVEMENTS AND RELATED WORK
Elmsford, New York

KG&D architects
kaeyer, garment & davidson architects, pc
285 main street mount kisco, new york 10549
p: 914.666.5900 f: 914.666.0051 kgdarchitects.com

CONSTRUCTION DOCUMENTS

NY S.E.D. Control No.
66-04-09-02-0-001-022
66-04-09-02-0-002-013
66-04-09-02-0-004-009
66-04-09-02-0-005-004

DAMIANO BARILE ENGINEERS, P.C.
MECHANICAL/ELECTRICAL CONSULTANTS
77 TABERTOWN ROAD, WHITE PLAINS NY 10607
PHONE: 914.328.6000 FAX: 914.328.9304



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| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |
| No. | Date | Issue |

**HAMILTON HS
THIRD FLOOR
PART PLAN**

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|---------|-----------|---------------|-------------|
| Job No. | 2015-1083 | Sheet No. | E205 |
| Date | 02-12-16 | AS NOTED | |
| Scale | AS NOTED | Drawn/Checked | |
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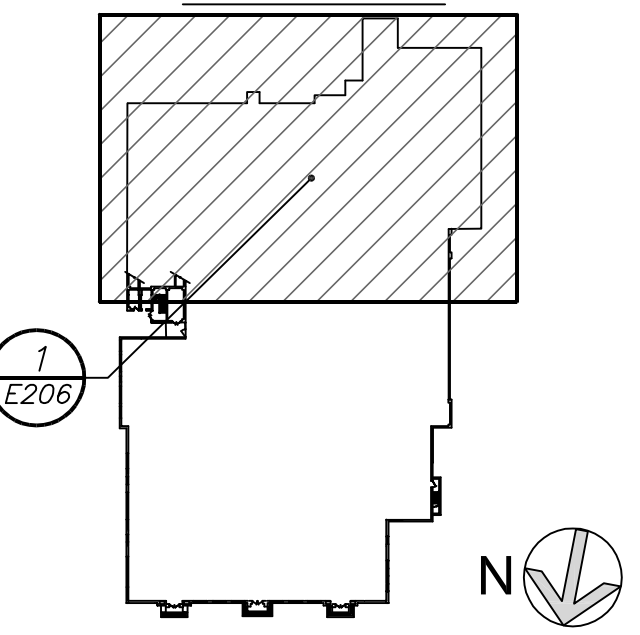
CONSTRUCTION DOCUMENTS

NY S.E.D. Control No.
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 66-04-09-02-0-002-013
 66-04-09-02-0-004-009
 66-04-09-02-0-005-004



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 77 TABERTOWN ROAD, WHITE PLAINS NY 10607
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KEY PLAN



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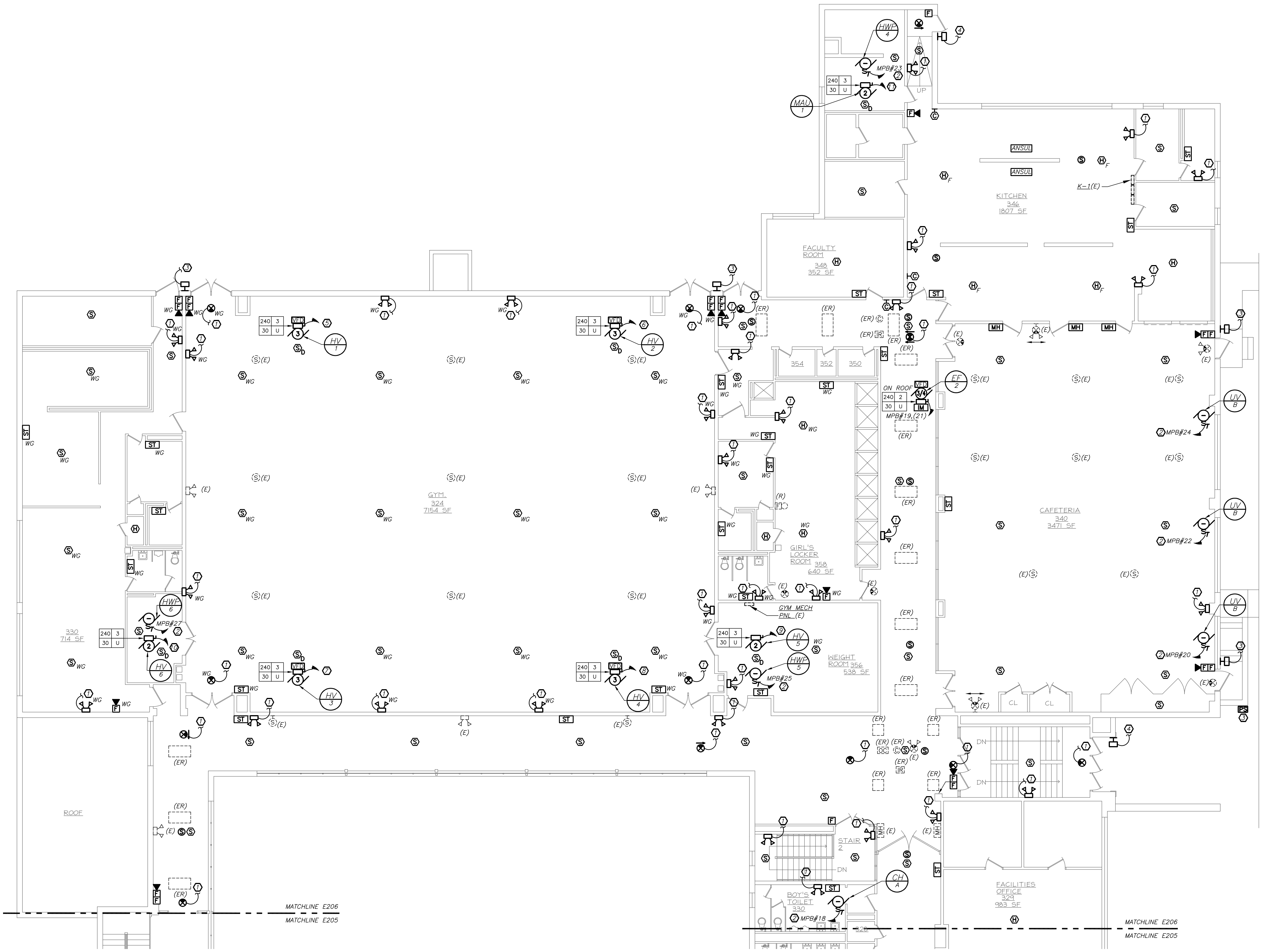
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| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |
| No. | Date | Issue |

**HAMILTON HS
 THIRD FLOOR
 PART PLAN**

| | | | |
|---------------|-----------|---------------|-------------|
| Job No. | 2015-1083 | Sheet No. | E206 |
| Date | 02-12-16 | Scale | |
| Scale | AS NOTED | Drawn/Checked | |
| Drawn/Checked | DBE/DBE | | |

- GENERAL NOTES:**
1. PROVIDE NEW ADDRESSABLE FIRE ALARM SYSTEM AS SHOWN. ONCE NEW SYSTEM IS 100% OPERATIONAL, THE EXISTING FIRE ALARM DEVICES AND HEADEND EQUIPMENT SHALL BE REMOVED IN ITS ENTIRETY.
 2. COORDINATE WITH MECHANICAL PIPE ROUTING. CORRIDOR CEILINGS TO BE MODIFIED. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS. ANY CORRIDOR LIGHT FIXTURES AFFECTED BY MECHANICAL WORK SHALL BE REMOVED AND RELOCATED BACK AT THE SAME LOCATION. ELECTRICAL CONTRACTOR TO DISCONNECT AND RECONNECT LIGHTING BRANCH CIRCUIT.
- WORK NOTES:**
1. PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
 2. REFER TO DRAWING E204 FOR NEW PANEL 'MPB' LOCATION.
 3. REPLACE EXISTING WALL SCONCE WITH NEW. RE-USE EXISTING CIRCUIT SERVING WALL SCONCES. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
 4. PROVIDE NEW WALL SCONCE AS INDICATED. USE EXISTING CIRCUIT SERVING OTHER EXTERIOR WALL SCONCE IN THE AREA. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
 5. RE-USE EXISTING CIRCUIT FOR HV-1 UNIT FROM EXISTING GYM MECHANICAL PANEL. PROVIDE (1) NEW 20 AMP, 208V 3 POLE CIRCUIT BREAKER TO FEED NEW HV-1 UNIT. PROVIDE 3#12+1#12G IN 3/4" C.
 6. RE-USE EXISTING CIRCUIT FOR HV-2 UNIT FROM EXISTING GYM MECHANICAL PANEL. PROVIDE (1) NEW 20 AMP, 208V 3 POLE CIRCUIT BREAKER TO FEED NEW HV-2 UNIT. PROVIDE 3#12+1#12G IN 3/4" C.
 7. RE-USE EXISTING CIRCUIT FOR HV-3 UNIT FROM EXISTING GYM MECHANICAL PANEL. PROVIDE (1) NEW 20 AMP, 208V 3 POLE CIRCUIT BREAKER TO FEED NEW HV-3 UNIT. PROVIDE 3#12+1#12G IN 3/4" C.
 8. RE-USE EXISTING CIRCUIT FOR HV-4 UNIT FROM EXISTING GYM MECHANICAL PANEL. PROVIDE (1) NEW 20 AMP, 208V 3 POLE CIRCUIT BREAKER TO FEED NEW HV-4 UNIT. PROVIDE 3#12+1#12G IN 3/4" C.
 9. RE-USE EXISTING CIRCUIT FOR HV-5 UNIT FROM EXISTING GYM MECHANICAL PANEL. PROVIDE (1) NEW 20 AMP, 208V 3 POLE CIRCUIT BREAKER TO FEED NEW HV-5 UNIT. PROVIDE 3#12+1#12G IN 3/4" C.
 10. RE-USE EXISTING CIRCUIT FOR HV-6 UNIT FROM EXISTING GYM MECHANICAL PANEL. PROVIDE (1) NEW 20 AMP, 208V 3 POLE CIRCUIT BREAKER TO FEED NEW HV-6 UNIT. PROVIDE 3#12+1#12G IN 3/4" C.
 11. RE-USE EXISTING CIRCUIT FOR MAU-1 UNIT FROM EXISTING GYM MECHANICAL PANEL. PROVIDE (1) NEW 20 AMP, 208V 3 POLE CIRCUIT BREAKER TO FEED NEW MAU-1 UNIT. PROVIDE 3#12+1#12G IN 3/4" C.

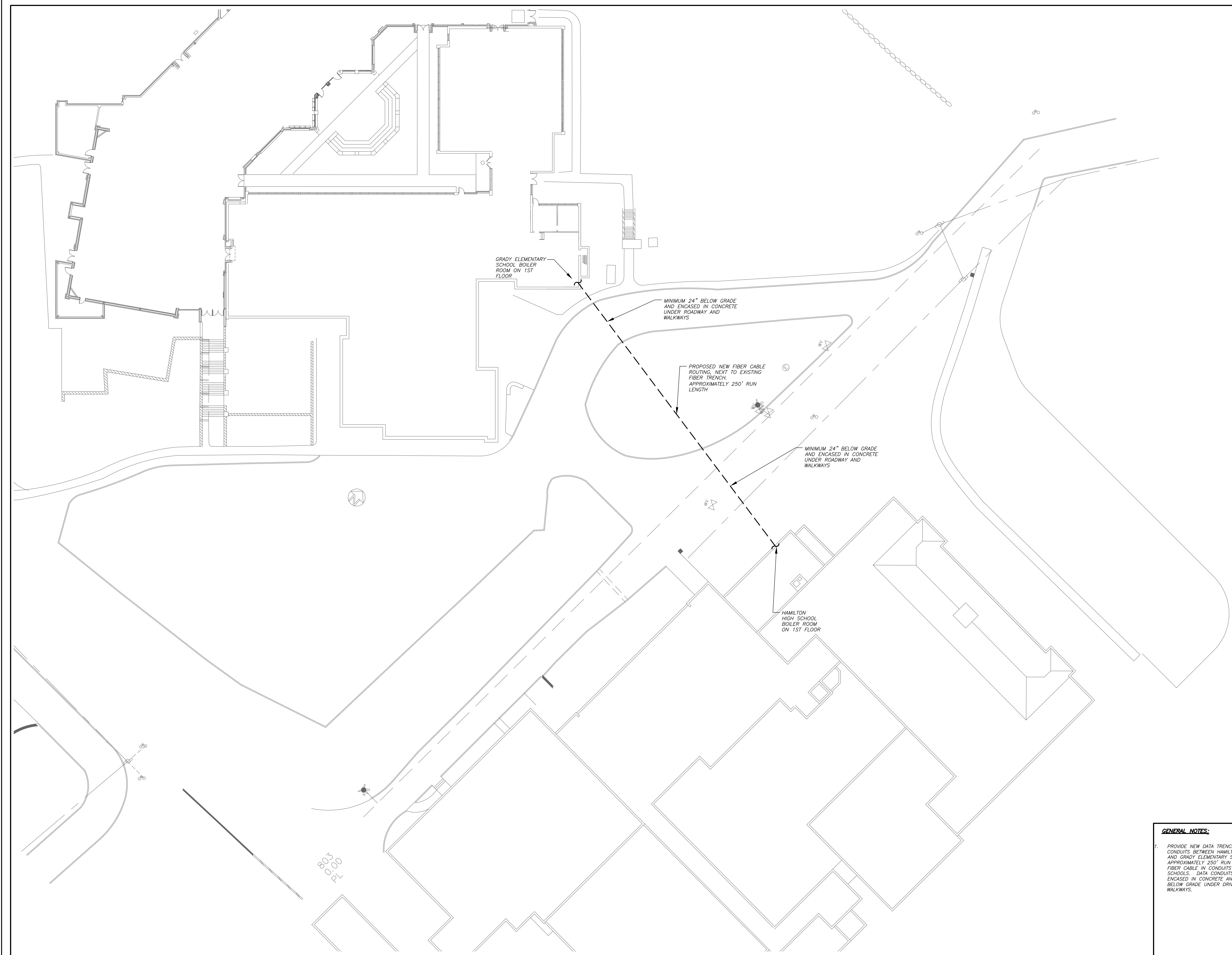


PART THIRD FLOOR PLAN
 (NEW WORK)

1
 E206

0 6' 12'
 1/8" inch = 1' foot

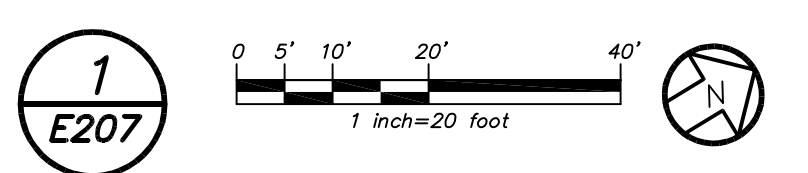
BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS



GENERAL NOTES:

1. PROVIDE NEW DATA TRENCH WITH (2) 2" CONDUITS BETWEEN HAMILTON HIGH SCHOOL AND GRADY ELEMENTARY SCHOOL, APPROXIMATELY 250' RUN LENGTH. RUN NEW FIBER CABLE IN CONDUITS BETWEEN THE TWO SCHOOLS. DATA CONDUITS SHALL BE ENCASED IN CONCRETE AND MINIMUM 24" BELOW GRADE UNDER DRIVEWAY AND WALKWAYS.

PART SITE PLAN
(NEW WORK)



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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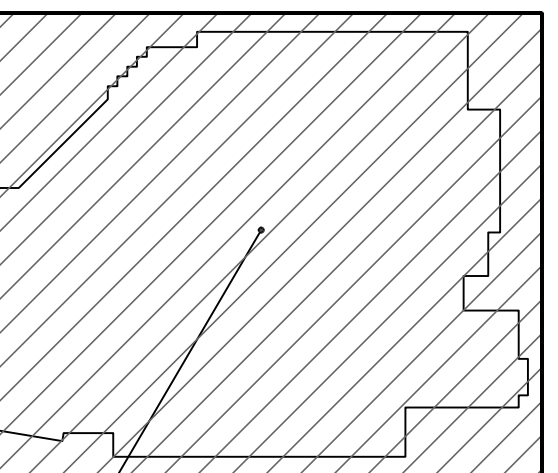
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| No. | Date | Issue |
| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |

Sheet Title
**GRADY ES &
HAMILTON HS
PART SITE PLAN**

| | |
|---------------|-------------|
| Job No. | Sheet No. |
| 2015-1083 | |
| Date | E207 |
| 02-12-16 | |
| Scale | |
| AS NOTED | |
| Drawn/Checked | |
| DBE/DBE | |



KEY PLAN



1 E208

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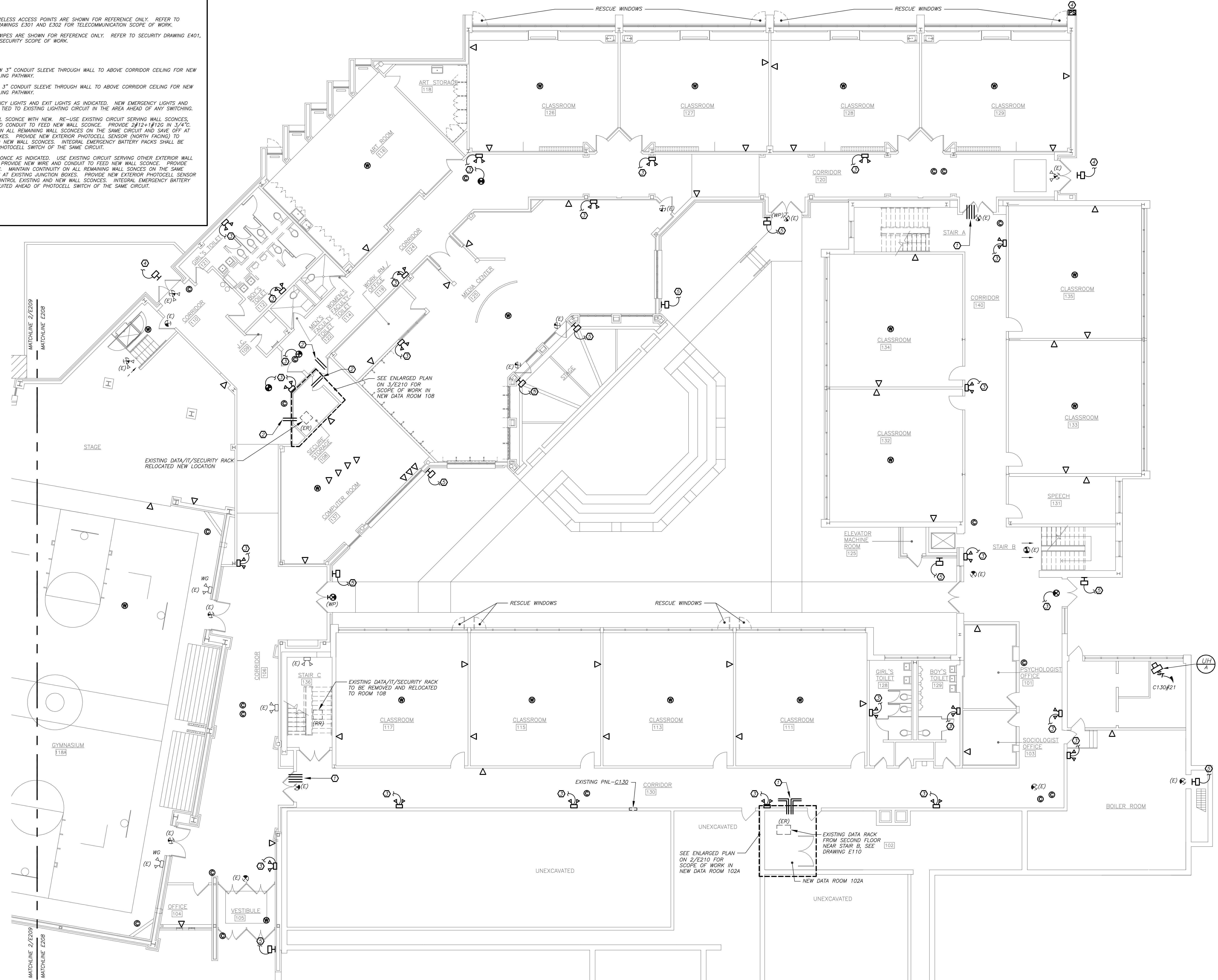
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| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |

GRADY ES FIRST FLOOR PART PLAN

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|----------|-----------|---------------|-------------|
| Job No. | 2015-1083 | Sheet No. | E208 |
| Date | 02-12-16 | Scale | |
| AS NOTED | | Drawn/Checked | |
| | | DBE/DBE | |

- GENERAL NOTES:**
- DATA OUTLETS AND WIRELESS ACCESS POINTS ARE SHOWN FOR REFERENCE ONLY. REFER TO TELECOMMUNICATION DRAWINGS E301 AND E302 FOR TELECOMMUNICATION SCOPE OF WORK.
 - CAMERAS AND CARD SWIPES ARE SHOWN FOR REFERENCE ONLY. REFER TO SECURITY DRAWING E401, E402, AND E403 FOR SECURITY SCOPE OF WORK.
- WORK NOTES:**
- PROVIDE (4) FOUR NEW 3" CONDUIT SLEEVE THROUGH WALL TO ABOVE CORRIDOR CEILING FOR NEW HORIZONTAL DATA CABLING PATHWAY.
 - PROVIDE (2) TWO NEW 3" CONDUIT SLEEVE THROUGH WALL TO ABOVE CORRIDOR CEILING FOR NEW HORIZONTAL DATA CABLING PATHWAY.
 - PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
 - REPLACE EXISTING WALL SCONCE WITH NEW. RE-USE EXISTING CIRCUIT SERVING WALL SCONCES. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
 - PROVIDE NEW WALL SCONCE AS INDICATED. USE EXISTING CIRCUIT SERVING OTHER EXTERIOR WALL SCONCE IN THE AREA. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.



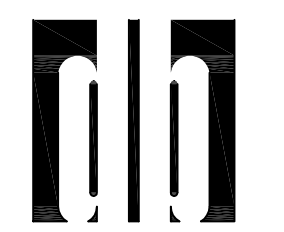
PART FIRST FLOOR PLAN (NEW WORK)



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

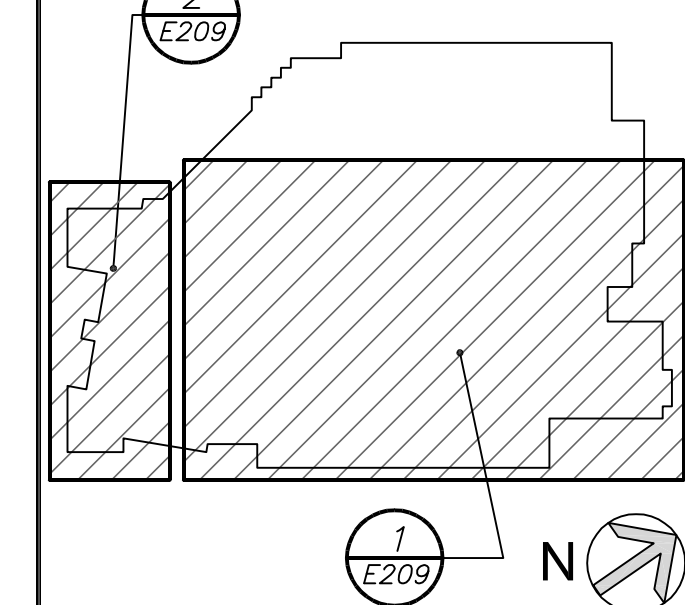
CONSTRUCTION DOCUMENTS

NY S.E.B. Control No. **66-04-09-02-0-001-022**
66-04-09-02-0-002-013
66-04-09-02-0-004-009
66-04-09-02-0-005-004



DAMIANO BARILE ENGINEERS, P.C.
 MECHANICAL/ELECTRICAL CONSULTANTS
 77 BARBETOWN ROAD, WHITE PLAINS NY 10607
 PHONE: 914.328.6000 FAX: 914.328.9304

KEY PLAN



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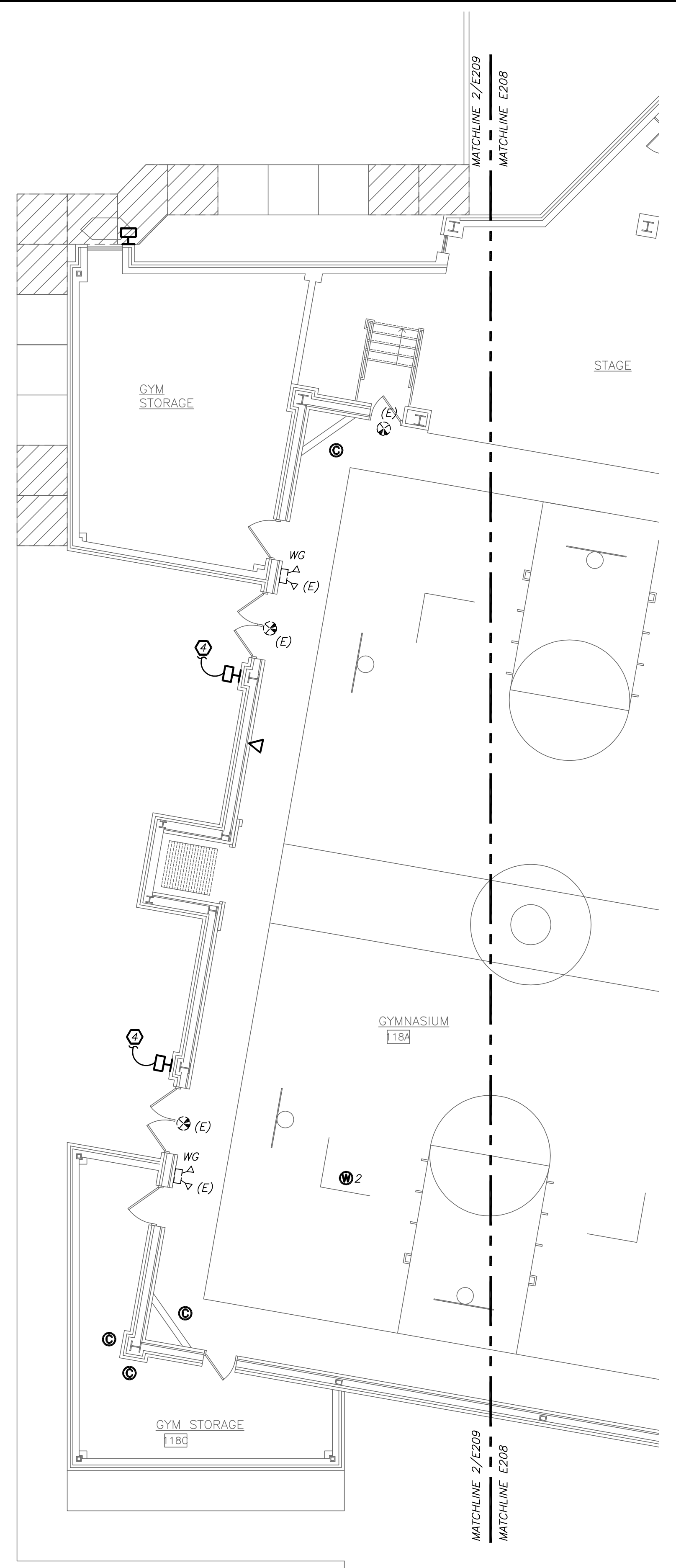
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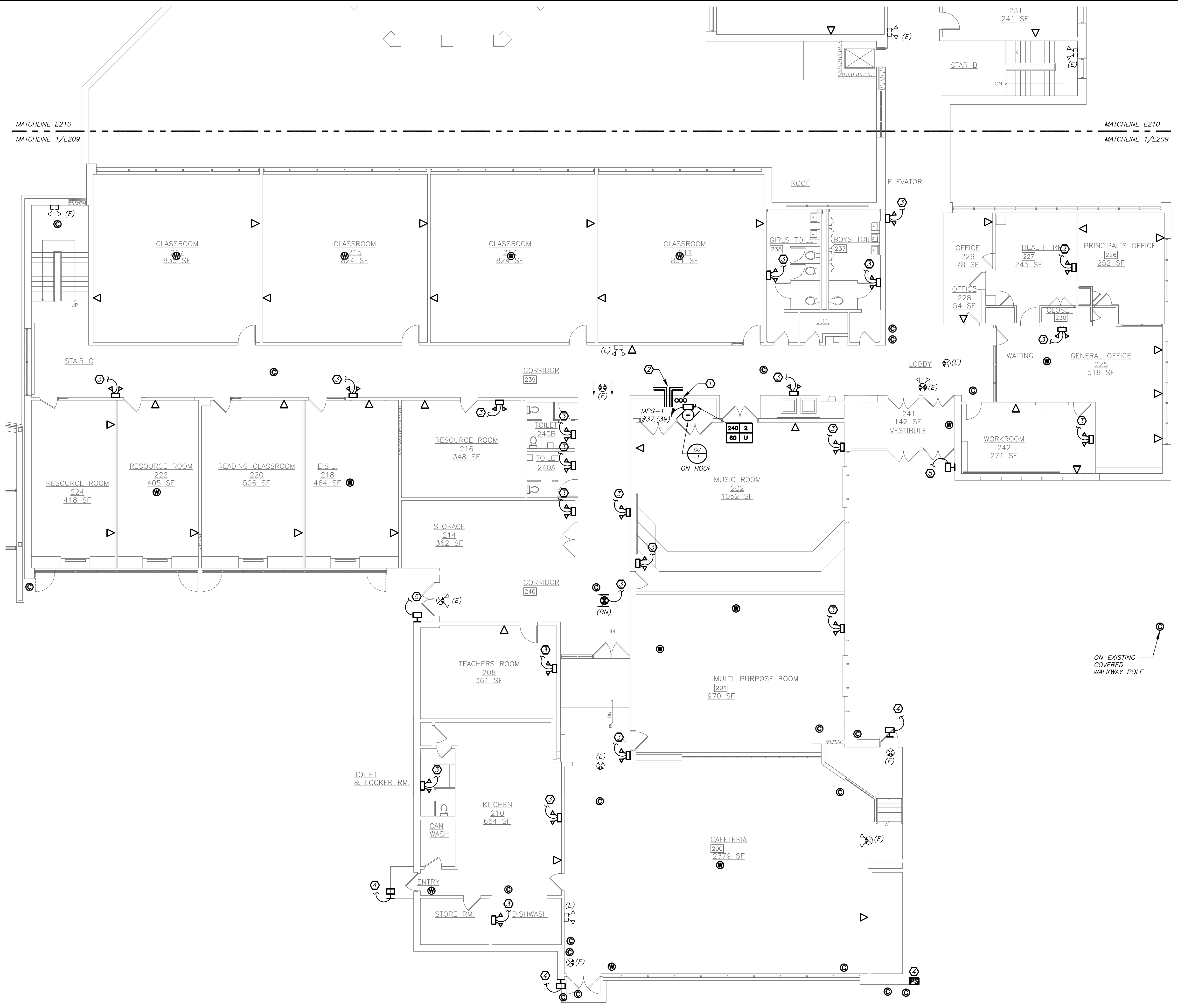
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| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |
| No. | Date | Issue |

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| Sheet Title | |
| GRADY ES PART FIRST AND SECOND FLOOR PLANS | |
| Job No. | Sheet No. |
| 2015-1083 | E209 |
| Date | 02-12-16 |
| Scale | AS NOTED |
| Drawn/Checked | DBE/DBE |



PART FIRST FLOOR PLAN
 (NEW WORK) **2 E209**

Scale: 1/8" inch = 1' foot



PART SECOND FLOOR PLAN
 (NEW WORK) **1 E209**

Scale: 1/8" inch = 1' foot

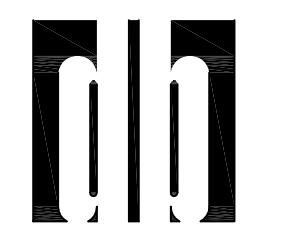
WORK NOTES:

- 1 PROVIDE FLOOR PENETRATION FOR DATA CABLING PATHWAY. PROVIDE ONE (1) STI EZ PATH #F-A-3054 FIRESTOP DEVICE MODULE. COORDINATE PENETRATION WITH STRUCTURAL ENGINEER BEFORE THE START OF ANY WORK.
- 2 PROVIDE (4) FOUR NEW 3" CONDUIT SLEEVE THROUGH WALL TO ABOVE CORRIDOR CEILING FOR NEW HORIZONTAL DATA CABLING PATHWAY.
- 3 PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
- 4 REPLACE EXISTING WALL SCONCE WITH NEW. RE-USE EXISTING CIRCUIT SERVING WALL SCONCES. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
- 5 PROVIDE NEW WALL SCONCE AS INDICATED. USE EXISTING CIRCUIT SERVING OTHER EXTERIOR WALL SCONCE IN THE AREA. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.

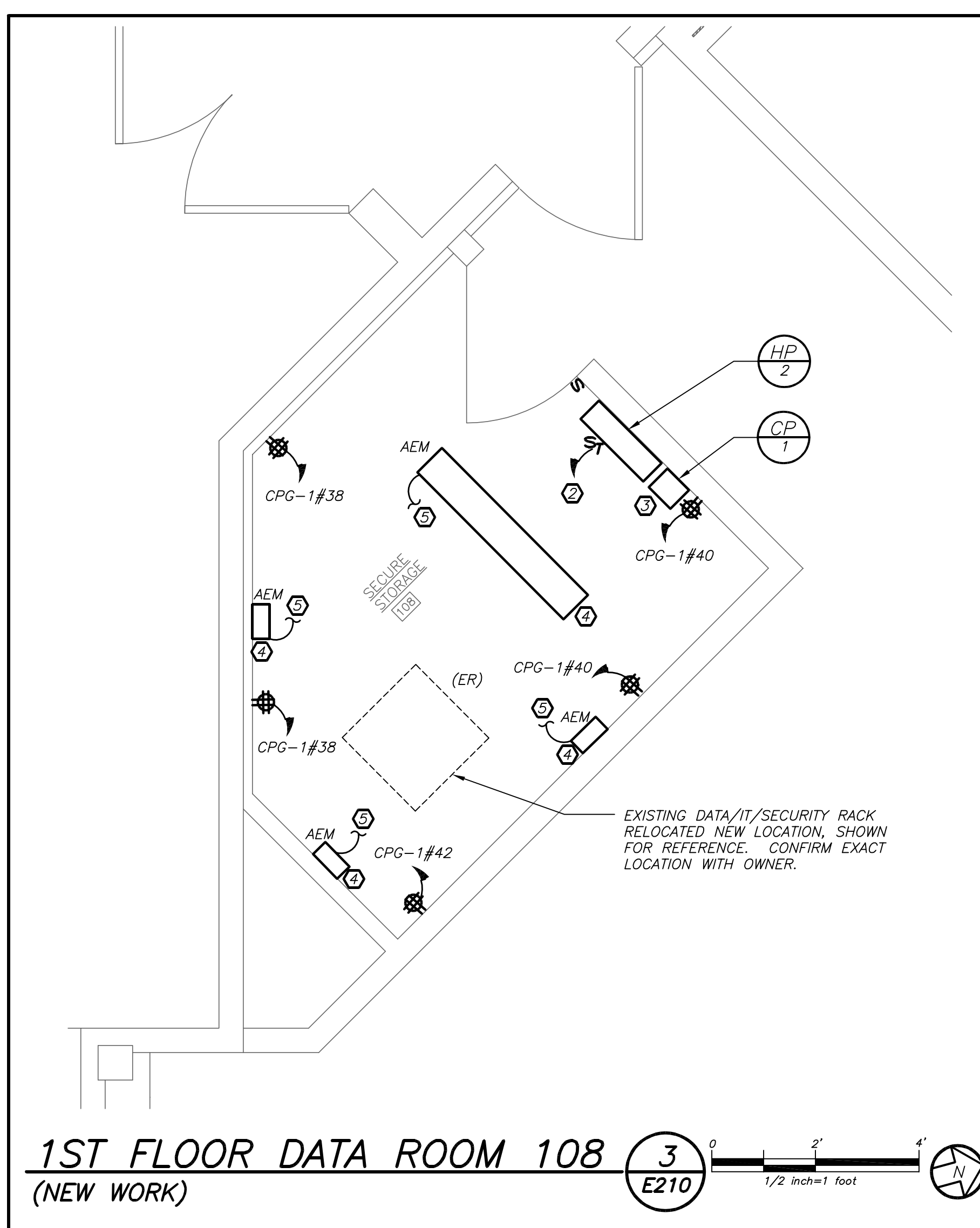
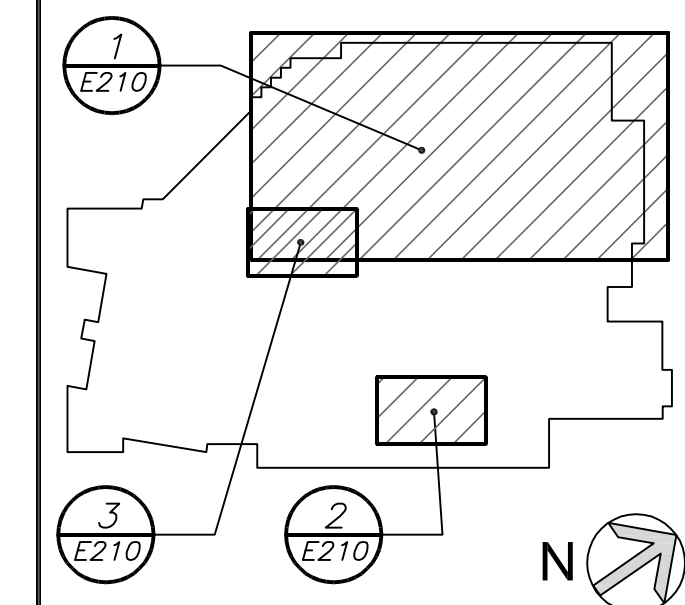
GENERAL NOTES:

1. DATA OUTLETS AND WIRELESS ACCESS POINTS ARE SHOWN FOR REFERENCE ONLY. REFER TO TELECOMMUNICATION DRAWINGS E301 AND E302 FOR TELECOMMUNICATION SCOPE OF WORK.
2. CAMERAS AND CARD SWIPES ARE SHOWN FOR REFERENCE ONLY. REFER TO SECURITY DRAWING E401, E402, AND E403 FOR SECURITY SCOPE OF WORK.

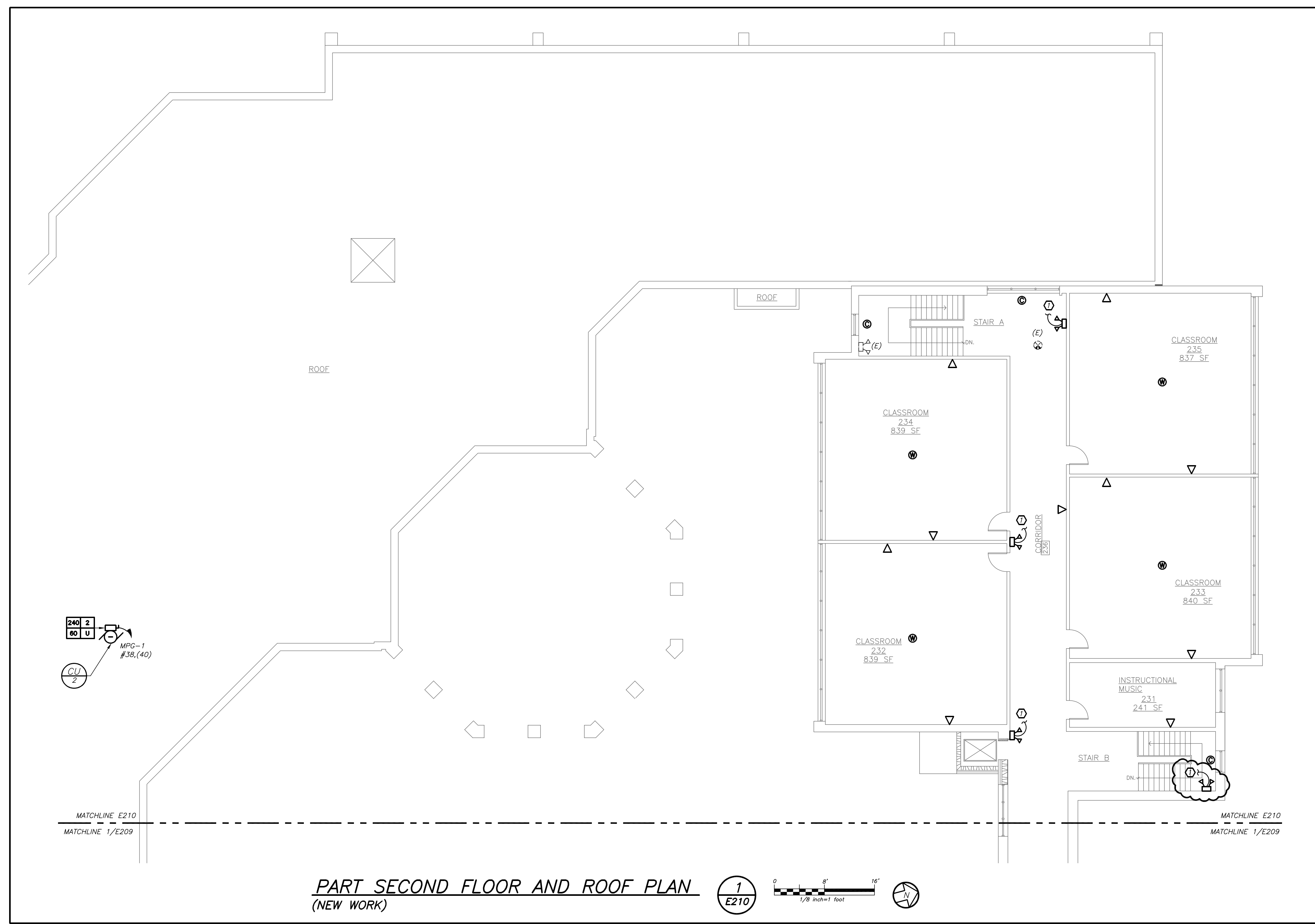
BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS



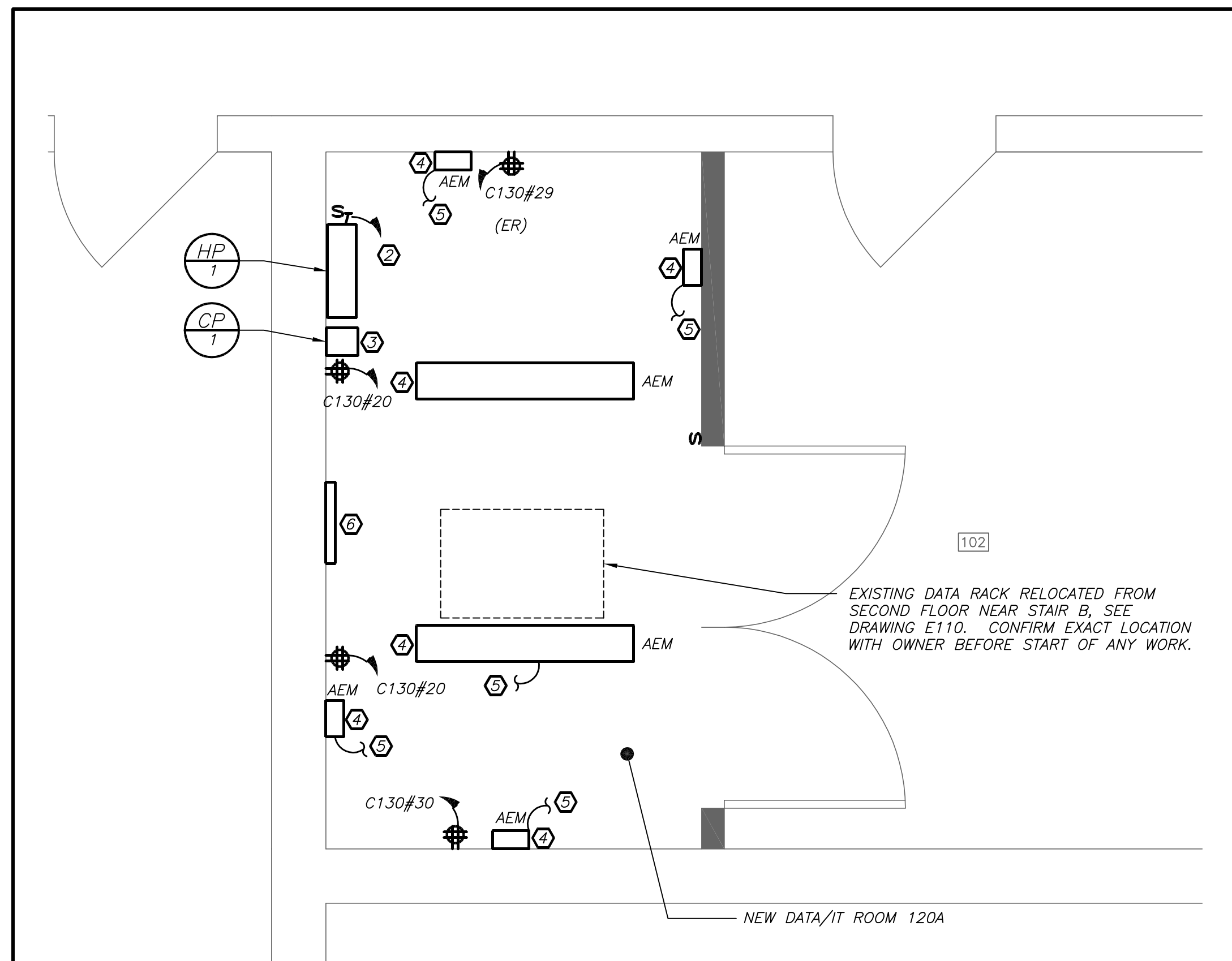
KEY PLAN



1ST FLOOR DATA ROOM 108 (NEW WORK) 3 E210
 1/2" inch=1' foot



PART SECOND FLOOR AND ROOF PLAN (NEW WORK) 1 E210
 1/8" inch=1' foot



1ST FLOOR DATA ROOM 120A (NEW WORK) 2 E210
 1/2" inch=1' foot

GENERAL NOTES:

1. DATA OUTLETS AND WIRELESS ACCESS POINTS ARE SHOWN FOR REFERENCE ONLY. REFER TO TELECOMMUNICATION DRAWINGS E301 AND E302 FOR TELECOMMUNICATION SCOPE OF WORK.
2. CAMERAS AND CARD SWIPES ARE SHOWN FOR REFERENCE ONLY. REFER TO SECURITY DRAWING E401, E402, AND E403 FOR SECURITY SCOPE OF WORK.

WORK NOTES:

1. PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
2. HP-1 AND HP-2 ARE TO BE FED FROM ROOF UNIT CU-1 AND CU-2 RESPECTIVELY. CONTRACTOR TO PROVIDE 2#12+1#12G IN 3/4" FROM CU-1 AND CU-2 TO HP-1 AND HP-2 RESPECTIVELY. REFER TO 1/E209 AND 1/E210 FOR CIRCUIT FEEDING CU-1 AND CU-2.
3. CP-1 AND CP-2 IS A PLUG IN UNIT AND SHALL BE PLUG INTO NEW QUAD RECEPTACLE ON THE WALL FOR POWER FEED.
4. PROVIDE 10" X 48" LED SURFACE WRAP AROUND FIXTURE, SIMILAR TO COLUMBIA LIGHTING #LWC-435-ML-E-U-ELL14-SS18. FIXTURE TYPE "AEM" SHALL BE EITHER SUSPENDED STEM MOUNT OR WALL VERTICAL/HORIZONTAL MOUNT. LIGHTING LAYOUT SHOWN FOR REFERENCE ONLY. EXACT MOUNTING LOCATION TO BE COORDINATED WITH IT RACK LOCATION TO AVOID CONFLICT. CONFIRM RACK LOCATION WITH OWNER BEFORE MOUNTING LIGHT FIXTURES.
5. CIRCUIT NEW LED FIXTURE TO THE NEAREST LIGHTING CIRCUIT IN THIS AREA. INTEGRAL EMERGENCY BATTERY BALLAST SHALL BE CIRCUITED AHEAD OF ANY SWITCHING.
6. PROVIDE NEW GROUND BAR IN NEW DATA ROOM. PROVIDE GROUNDING TO THE EXISTING SERVER RACK. REFER TO GROUNDING DETAILS ON DRAWING E601.

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| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |
| No. | Date | Issue |

GRADY ES PART SECOND FL AND DATA ROOM ENLARGED PLANS

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|--------------------------|--------------------------|
| Job No. 2015-1083 | Sheet No. E210 |
| Date 02-12-16 | Scale AS NOTED |
| Drawn/Checked DBE/DBE | |

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 285 main street mount kisco, new york 10549
 p:914.666.5900 f:914.666.0051 kgdarchitects.com

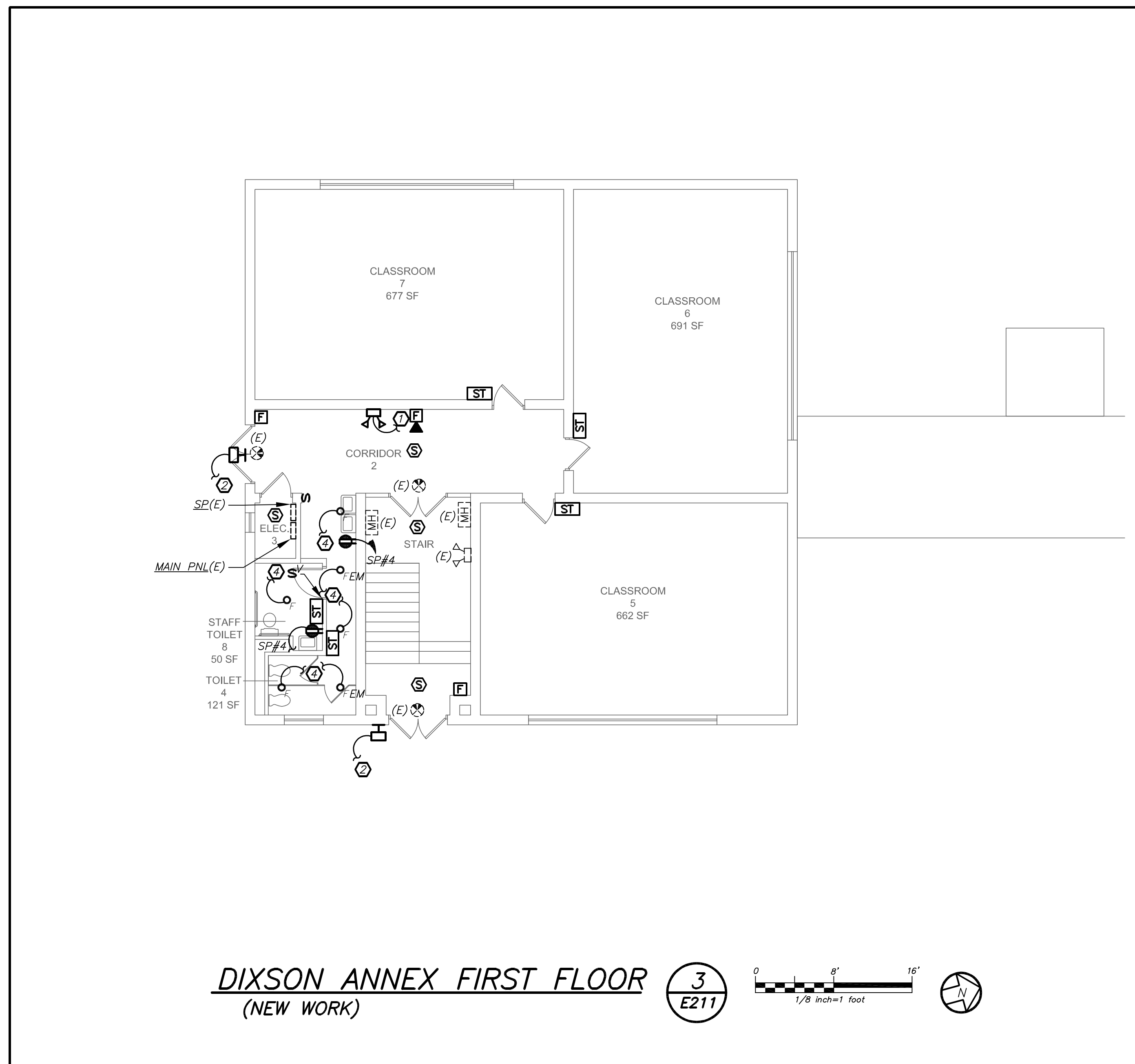
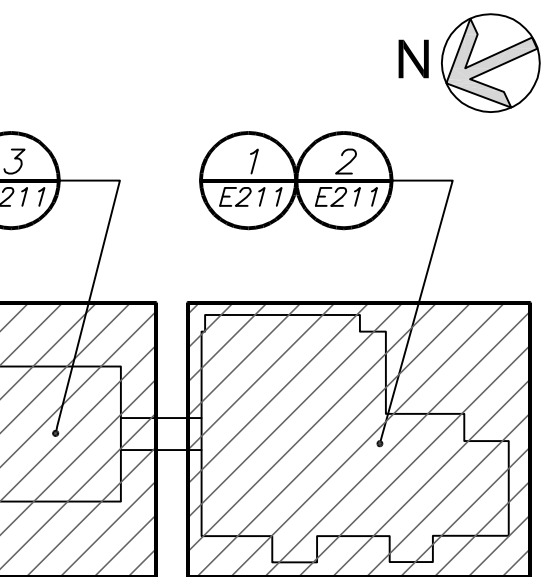
CONSTRUCTION DOCUMENTS

NY S.E.D. Control No.
 66-04-09-02-0-001-022
 66-04-09-02-0-002-013
 66-04-09-02-0-004-009
 66-04-09-02-0-005-004

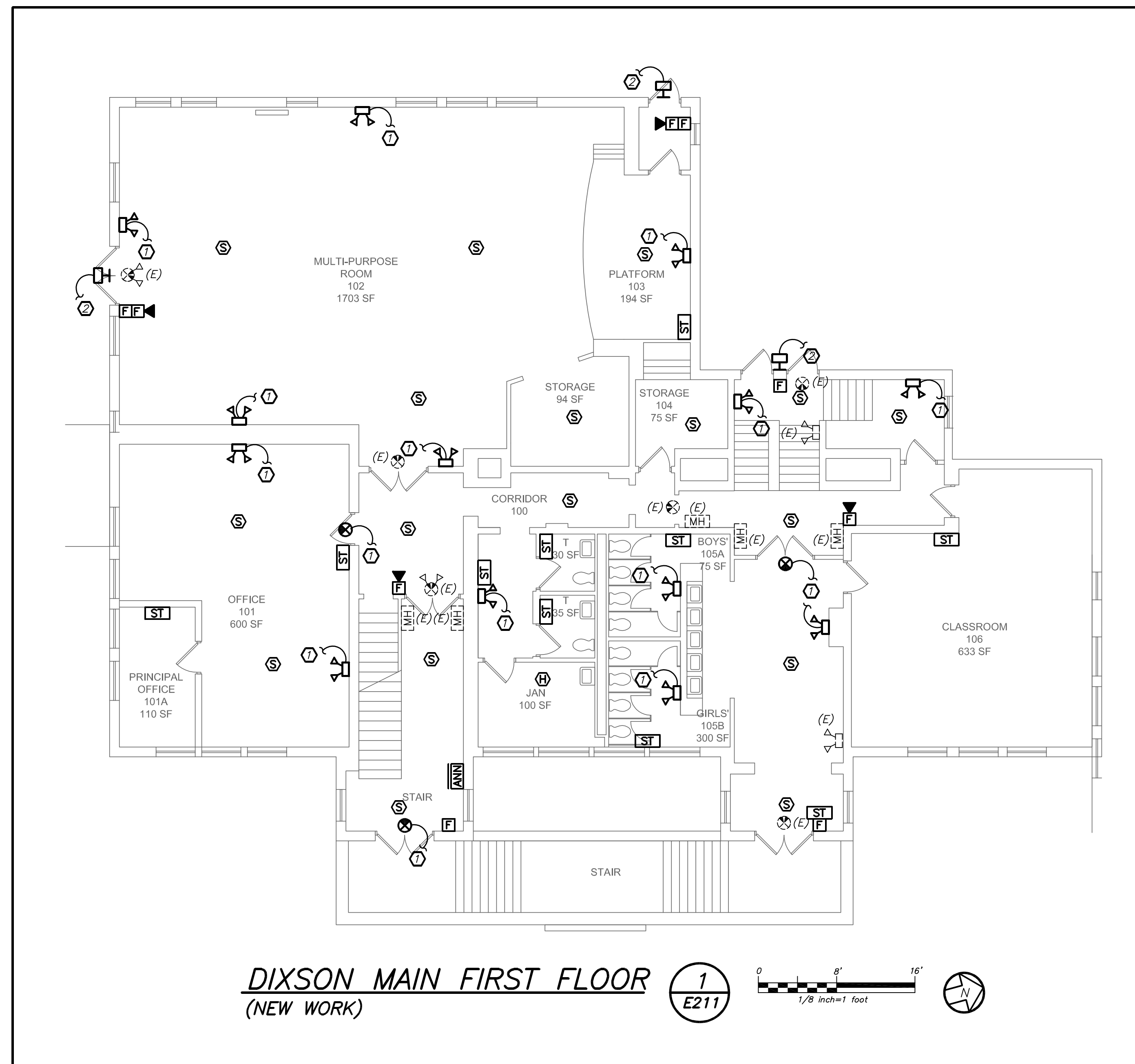


DAMIANO BARILE ENGINEERS, P.C.
 MECHANICAL-ELECTRICAL CONSULTANTS
 77 TABERTOWN ROAD, WHITE PLAINS NY 10607
 PHONE: 914.328.6000 FAX: 914.328.9304

KEY PLAN



DIXSON ANNEX FIRST FLOOR (NEW WORK) 3 E211



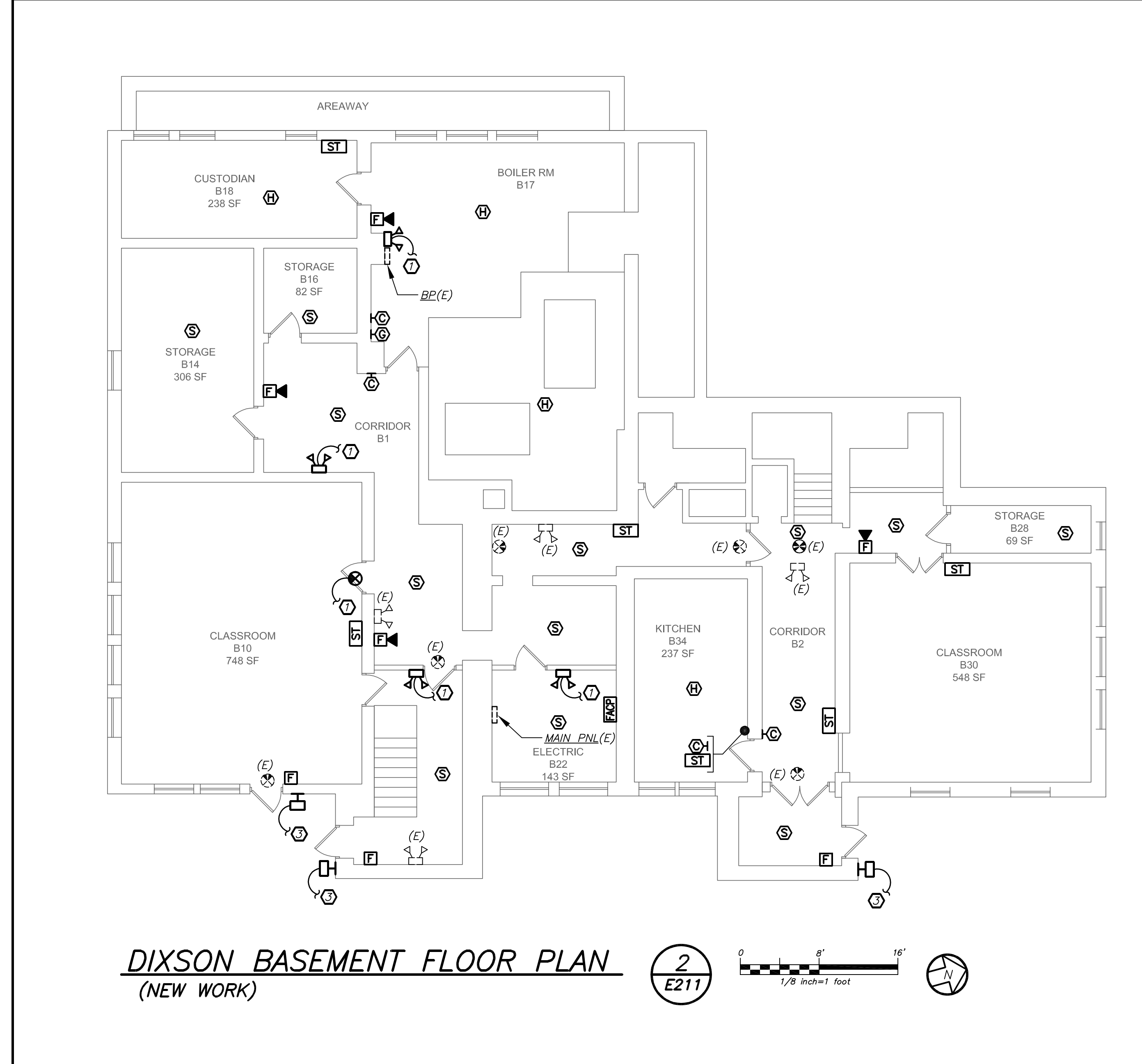
DIXSON MAIN FIRST FLOOR (NEW WORK) 1 E211

GENERAL NOTES:

- EXISTING FIRE ALARM SYSTEM SHALL BE REMOVED AFTER NEW FIRE ALARM SYSTEM IS INSTALLED AND 100% OPERATIONAL.
- REFER TO DRAWING E501 FOR FIRE ALARM RISER DIAGRAM.
- PROVIDE 2#12+1#12G IN 3/4" C FOR ALL BRANCH CIRCUITS INDICATED.

WORK NOTES:

- PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
- REPLACE EXISTING WALL SCONCE WITH NEW. RE-USE EXISTING CIRCUIT SERVING WALL SCONCES. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
- PROVIDE NEW WALL SCONCE AS INDICATED. USE EXISTING CIRCUIT SERVING OTHER EXTERIOR WALL SCONCE IN THE AREA. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
- PROVIDE NEW RECESSED LIGHTING AS INDICATED. LIGHTING FIXTURE TYPE F IS KURT VERSEN #6232-20-35-12-D AND FEM IS #6232-20-35-12-D-EM. CONTRACTOR TO USE EXISTING LIGHTING CIRCUIT IN THIS AREA FOR NEW LIGHTING FIXTURES F AND FEM. INTEGRAL BATTERY PACKS SHALL BE CIRCUITED AHEAD OF ANY SWITCH. PROVIDE 2#12+1#12G IN 3/4" C.



DIXSON BASEMENT FLOOR PLAN (NEW WORK) 2 E211

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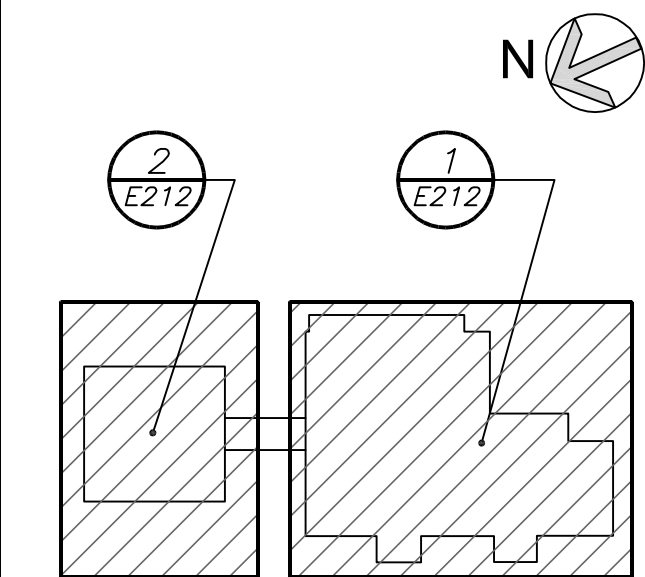
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| No. | Date | Issue |
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| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |

DIXSON PS BASEMENT AND FIRST FLOOR PLANS

Job No. 2015-1083
 Sheet No. E211
 Date 02-12-16
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KEY PLAN



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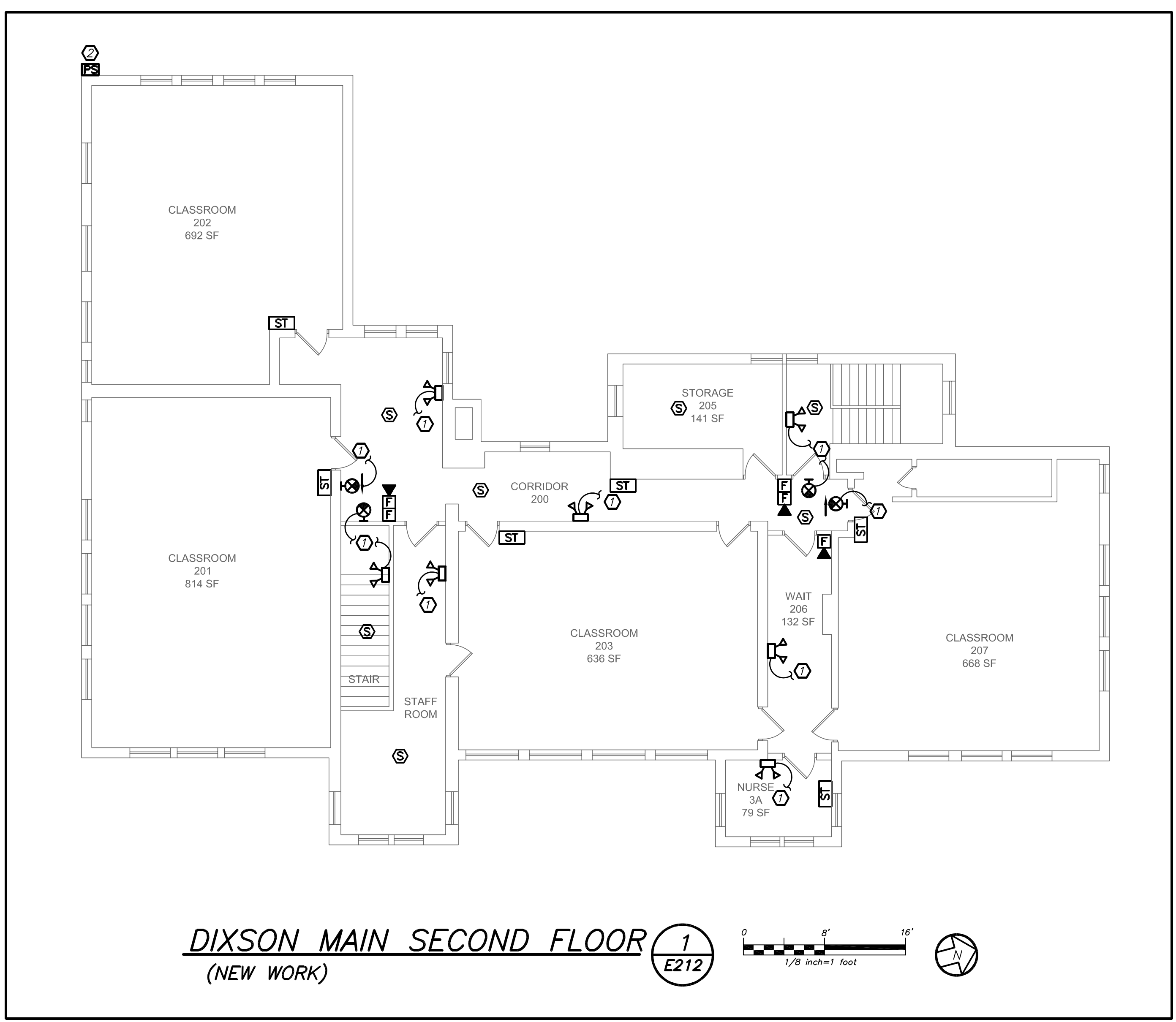
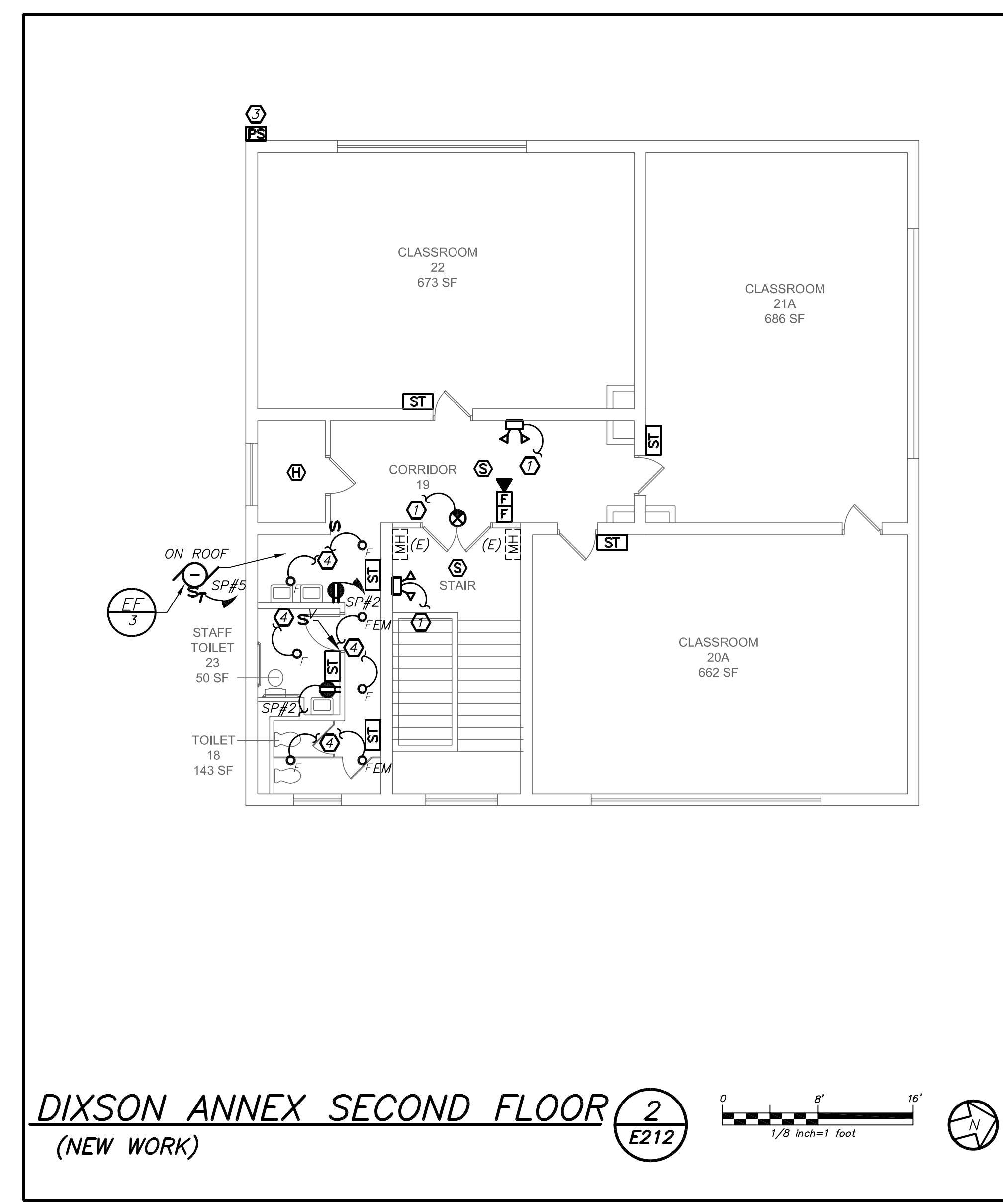
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| 2 | 05-25-16 | DESIGN DEVELOPMENT |
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Sheet Title
**DIXSON PS
 SECOND FLOOR
 PLANS**

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| Job No. | 2015-1083 | Sheet No. | E212 |
| Date | 02-12-16 | Scale | |
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GENERAL NOTES:

- EXISTING FIRE ALARM SYSTEM SHALL BE REMOVED AFTER NEW FIRE ALARM SYSTEM IS INSTALLED AND 100% OPERATIONAL.
- REFER TO DRAWING ES01 FOR FIRE ALARM RISER DIAGRAM.

WORK NOTES:

- PROVIDE NEW EMERGENCY LIGHTS AND EXIT LIGHTS AS INDICATED. NEW EMERGENCY LIGHTS AND EXIT LIGHTS SHALL BE TIED TO EXISTING LIGHTING CIRCUIT IN THE AREA AHEAD OF ANY SWITCHING.
- REPLACE EXISTING WALL SCONCE WITH NEW. RE-USE EXISTING CIRCUIT SERVING WALL SCONCES. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
- PROVIDE NEW WALL SCONCE AS INDICATED. USE EXISTING CIRCUIT SERVING OTHER EXTERIOR WALL SCONCE IN THE AREA. PROVIDE NEW WIRE AND CONDUIT TO FEED NEW WALL SCONCE. PROVIDE 2#12+1#12G IN 3/4" C. MAINTAIN CONTINUITY ON ALL REMAINING WALL SCONCES ON THE SAME CIRCUIT AND SAVE OFF AT EXISTING JUNCTION BOXES. PROVIDE NEW EXTERIOR PHOTOCELL SENSOR (NORTH FACING) TO CONTROL EXISTING AND NEW WALL SCONCES. INTEGRAL EMERGENCY BATTERY PACKS SHALL BE CIRCUITED AHEAD OF PHOTOCELL SWITCH OF THE SAME CIRCUIT.
- PROVIDE NEW RECESSED LIGHTING AS INDICATED. LIGHTING FIXTURE TYPE F IS KURT VERNER #A6232-20-35-12-D AND FEM IS #E232-20-35-12-D-EM. CONTRACTOR TO USE EXISTING LIGHTING CIRCUIT IN THIS AREA FOR NEW LIGHTING FIXTURES F AND FEM. INTEGRAL BATTERY PACKS SHALL BE CIRCUITED AHEAD OF ANY SWITCH. PROVIDE 2#12+1#12G IN 3/4" C.

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

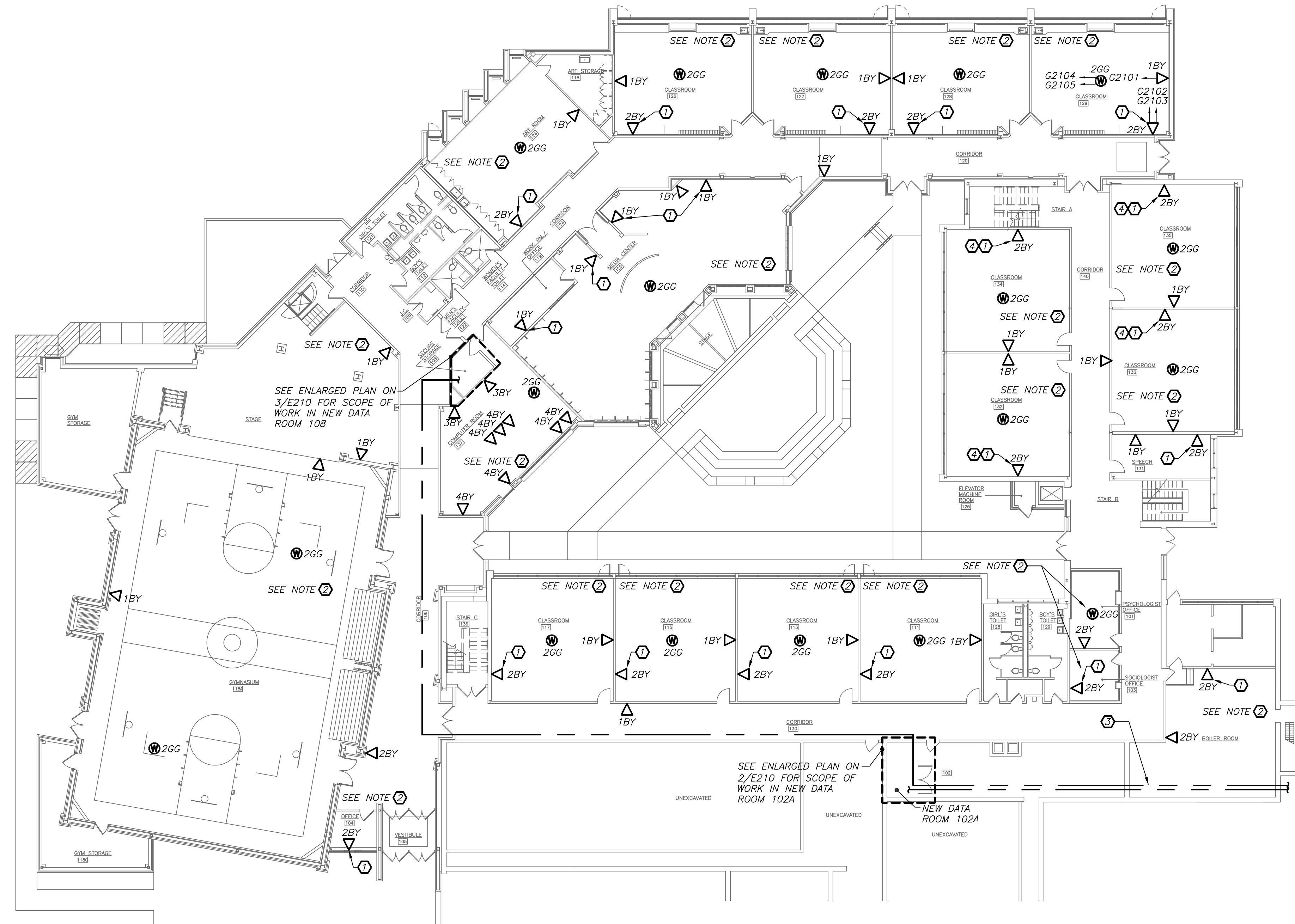
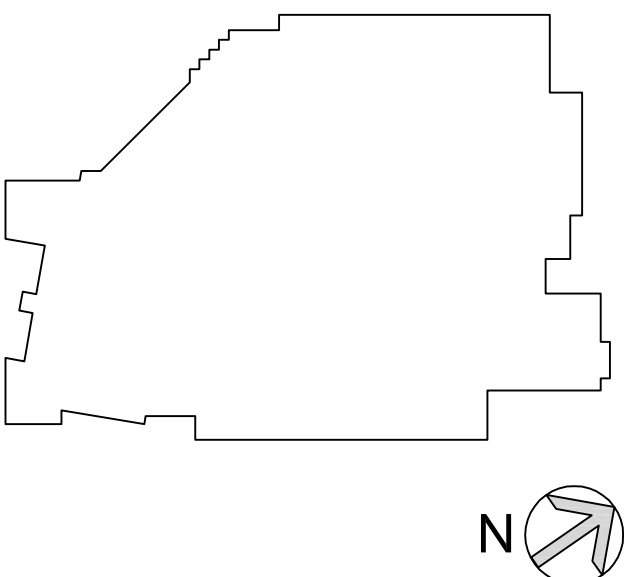
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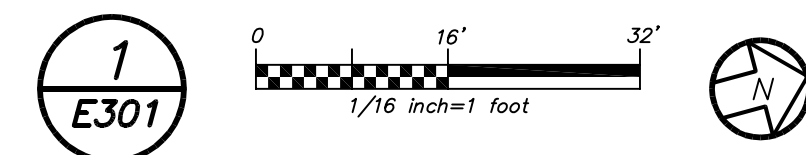


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KEY PLAN



FIRST FLOOR TELECOMMUNICATION PLAN
 (NEW WORK)



GENERAL NOTES:

- ALL NEW DATA PORT SHALL BE RECESSED/FLUSH MOUNTED ON EXISTING SHEETROCK WALLS. PROVIDE SURFACE MOUNTED RACEWAY (PANDUIT) ONLY WHEN NECESSARY.
- COORDINATE WITH IT DIRECTOR AND MARK-OUT EXACT LOCATION OF EACH DATA PORT BEFORE START OF ANY WORK.

WORK NOTES:

- CONTRACTOR TO RE-USE EXISTING BACKBOX AND PATHWAY RECESSED IN WALL. PROVIDE NEW WIRE AND NEW CONNECTOR + FACE COVER PLATE AS INDICATED.
- FOR REFERENCE ONLY, TYPICAL DATA WIRING REQUIREMENT FOR EACH CLASSROOM/SPACE SHALL MATCH CLASS ROOM 129. THE DATA WIRING DESIGNATION C2101 REPRESENTS THE FOLLOWING: 'G' REFERS TO GRADY ELEMENTARY SCHOOL; '2' REFERS TO NEW DATA CLOSET/RACK 2; '1' IS THE PATCH PANEL/SWITCH AND '01' REFER TO THE PORT WHERE WIRE CONNECTS FROM CLASSROOM TO PATCH PANEL. THE MAXIMUM QUANTITY OF PORTS ON A PATCH PANEL SHALL BE 48. PROVIDE TAG/LABEL DESIGNATION AT PATCH PANEL, AT BOTH ENDS OF CAT 7 CABLE AND COVER PLATE. REFER TO SPECIFICATION SECTION 26 08 50 FOR ADDITIONAL INFORMATION.
- PROPOSED FIBER CABLE RUN FOR REFERENCE ONLY. CONTRACTOR TO PULL TWO NEW FIBER CABLES FROM HAMILTON HIGH SCHOOL TO GRADY ELEMENTARY SCHOOL VIA NEW UNDERGROUND TRENCH BETWEEN THE TWO SCHOOLS. FIBER CABLE IS TO TERMINATE INTO EXISTING FIBER BOX IN (2) NEW DATA/SERVER ROOMS AS INDICATED. CONTRACTOR TO PROVIDE CORE DRILL/PENETRATION AS REQUIRED FOR FIBER CABLE ROUTING. REFER TO SPECIFICATION 26 08 50 FOR ADDITIONAL INFORMATION.
- NEW DATA DROP SHOULD BE APPROXIMATELY 6" FROM BUILT-IN CLOSET.

DATA WIRING LEGEND:

- 2BY '2' INDICATES NUMBER OF DATA WIRES; 'B' INDICATES BLUE COLOR WIRE; AND 'Y' INDICATES YELLOW COLOR CONNECTOR. CONTRACTOR TO PULL (2) BLUE COLOR CAT 7 WIRE FROM SERVER CLOSET TO LOCATION SHOWN, TERMINATES INTO YELLOW RJ45 FEMALE CONNECTOR ON WALL WITH COVER PLATE AND BLANKS.
- 2GG '2' INDICATES NUMBER OF DATA WIRES; 'G' INDICATES GREEN COLOR WIRE; AND 'G' INDICATES GREEN COLOR CABLE HEAD. CONTRACTOR TO PULL (2) GREEN COLOR CAT 7 WIRE FROM SERVER CLOSET TO LOCATION SHOWN; PROVIDE GREEN MALE CABLE HEAD.

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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| 1 | 04-05-16 | SCHEMATIC DESIGN |

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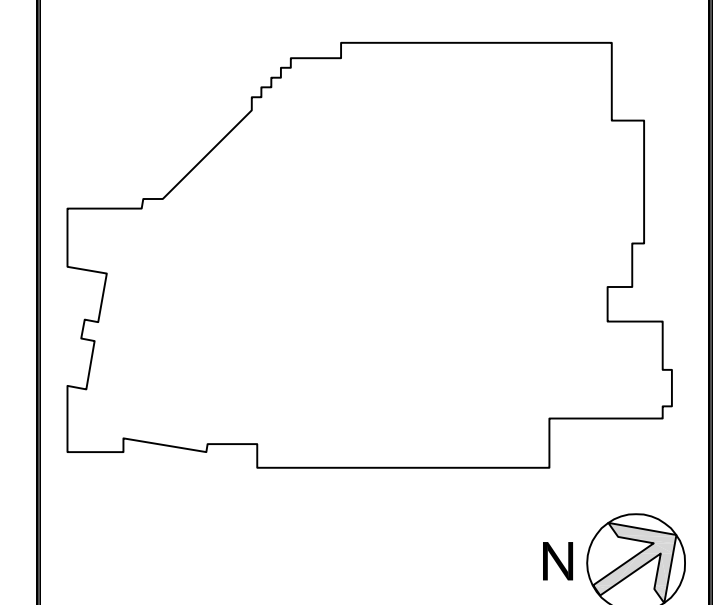
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KEY PLAN

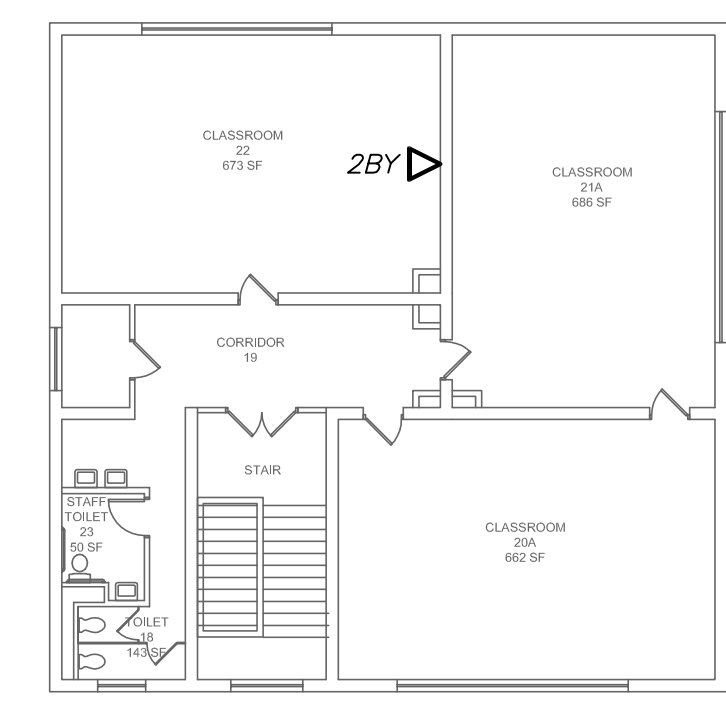


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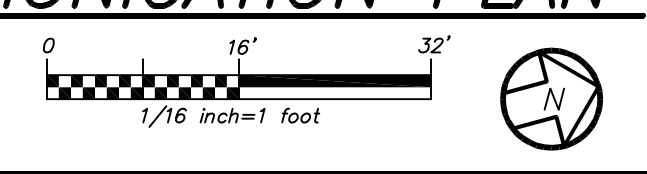
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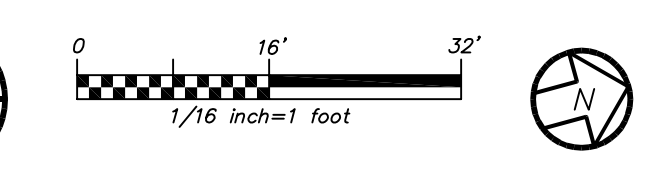
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DIXSON PRIMARY SCHOOL – ANNEX 2
SECOND FLOOR TELECOMMUNICATION PLAN (NEW WORK)
E302



SECOND FLOOR TELECOMMUNICATION PLAN
(NEW WORK)
E302



GENERAL NOTES:

1. ALL NEW DATA PORT SHALL BE RECESSED/FLUSH MOUNTED ON EXISTING SHEETROCK WALLS. PROVIDE SURFACE MOUNTED RACEWAY (PANDUIT) ONLY WHEN NECESSARY.
2. COORDINATE WITH IT DIRECTOR AND MARK-OUT EXACT LOCATION OF EACH DATA PORT BEFORE START OF ANY WORK.

WORK NOTES:

1. CONTRACTOR TO RE-USE EXISTING BACKBOX AND PATHWAY RECESSED IN WALL. PROVIDE NEW WIRE AND NEW CONNECTOR + FACE COVER PLATE AS INDICATED.
2. FOR REFERENCE, TYPICAL DATA WIRING REQUIREMENT FOR EACH CLASSROOM/SPACE SHALL MATCH CLASS ROOM 235. THE DATA WIRING DESIGNATION G1101 REPRESENTS THE FOLLOWING: "G" REFERS TO GRADY ELEMENTARY SCHOOL; "1" REFERS TO NEW DATA CLOSET/RACK 1; "1" IS THE PATCH PANEL/SWITCH AND "01" REFER TO THE PORT WHERE WIRE CONNECTS FROM CLASSROOM TO PATCH PANEL. THE MAXIMUM QUANTITY OF PORTS ON A PATCH PANEL SHALL BE 48. PROVIDE TAG/LABEL DESIGNATION AT PATCH PANEL, AT BOTH ENDS OF CAT 7 CABLE AND COVER PLATE. REFER TO SPECIFICATION SECTION 26 08 50 FOR ADDITIONAL INFORMATION.
3. NOT USED.
4. NEW DATA DROP SHOULD BE APPROXIMATELY 6" FROM BUILT-IN CLOSET.

DATA WIRING LEGEND:

- 2BY** 2" INDICATES NUMBER OF DATA WIRES; "B" INDICATES BLUE COLOR WIRE; AND "Y" INDICATES YELLOW COLOR CONNECTOR. CONTRACTOR TO PULL (2) BLUE COLOR CAT 7 WIRE FROM SERVER CLOSET TO LOCATION SHOWN, TERMINATES INTO YELLOW RJ45 FEMALE CONNECTOR ON WALL WITH COVER PLATE AND BLANKS.
- 2GG** 2" INDICATES NUMBER OF DATA WIRES; "G" INDICATES GREEN COLOR WIRE; AND "G" INDICATES GREEN COLOR CABLE HEAD. CONTRACTOR TO PULL (2) GREEN COLOR CAT 7 WIRE FROM SERVER CLOSET TO LOCATION SHOWN, PROVIDE GREEN MALE CABLE HEAD.

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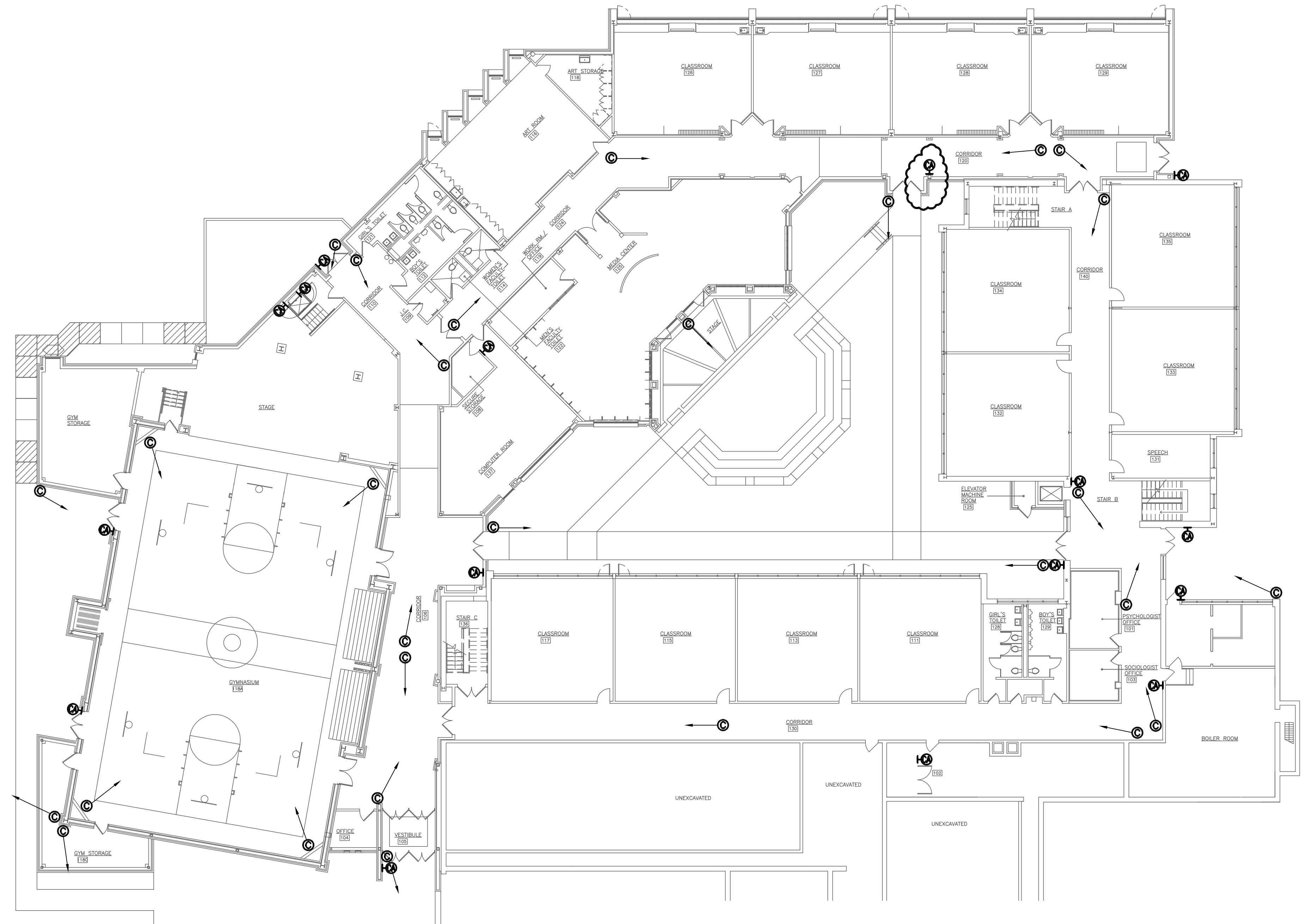
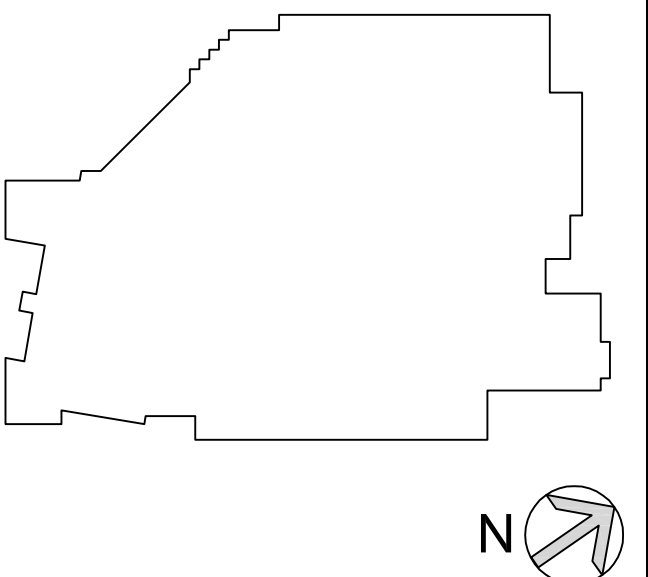
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| 2 | 05-25-16 | DESIGN DEVELOPMENT |
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Sheet Title
GRADY ES & DIXSON PS SECOND FLOOR TELECOM PLANS

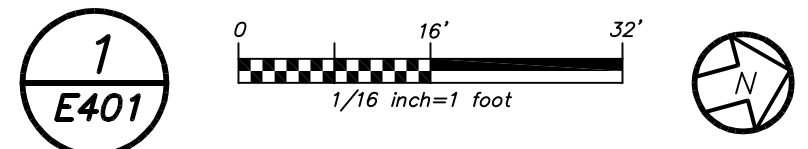
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KEY PLAN



FIRST FLOOR SECURITY PLAN
(ALTERNATE)



GENERAL NOTES:

- CONTRACTOR TO PROVIDE AND INSTALL NEW CAMERAS AND PULL POE CAT 7 WIRE FROM CLOSEST DATA RACK TO EACH CAMERA LOCATION AS SHOWN, TERMINATE INTO EXISTING PATCH PANEL WITH INDIVIDUAL ADDRESSES. EXISTING SECURITY HEAD END TO REMAIN. PROVIDE GREEN WIRE WITH GREEN MALE CONNECTOR.
- CONTRACTOR TO COORDINATE EXACT CAMERA LOCATION AND AIMING ANGLE WITH OWNER BEFORE START OF ANY WORK.
- CONTRACTOR TO PROGRAM, CONFIGURE AND TEST EACH CAMERA AND CAT 7 WIRE TO DELIVER A FULLY FUNCTIONAL SYSTEM. REFER TO SECURITY SPECIFICATION SECTION 26 08 75 FOR DETAILS.

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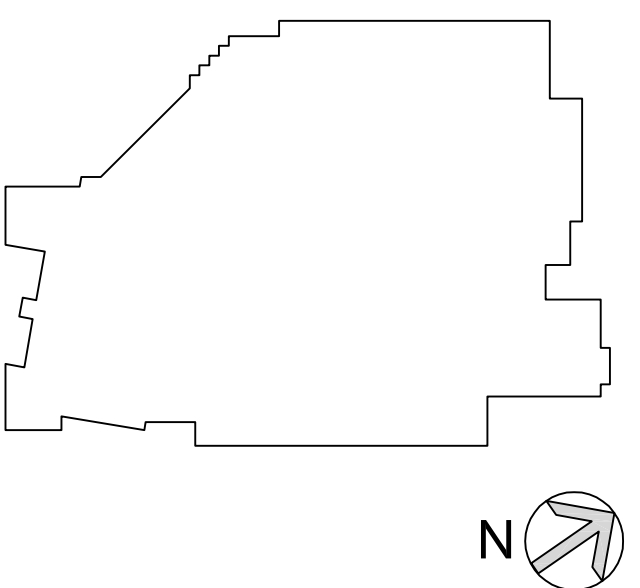
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**GRADY ES
FIRST FLOOR
SECURITY PLAN
(ALTERNATE)**

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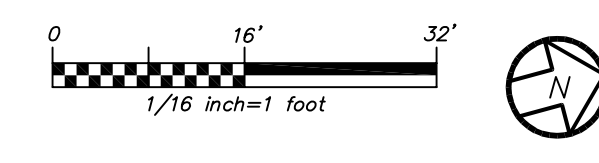
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SECOND FLOOR SECURITY PLAN
(ALTERNATE)

1
E402



GENERAL NOTES:

- CONTRACTOR TO PROVIDE AND INSTALL NEW CAMERAS AND PULL POE CAT 7 WIRE FROM CLOSEST DATA RACK TO EACH CAMERA LOCATION AS SHOWN, TERMINATE INTO EXISTING PATCH PANEL WITH INDIVIDUAL ADDRESSES. EXISTING SECURITY HEAD END TO REMAIN. PROVIDE GREEN WIRE WITH GREEN MALE CONNECTOR.
- CONTRACTOR TO COORDINATE EXACT CAMERA LOCATION AND AIMING ANGLE WITH OWNER BEFORE START OF ANY WORK.
- CONTRACTOR TO PROGRAM, CONFIGURE AND TEST EACH CAMERA AND CAT 7 WIRE TO DELIVER A FULLY FUNCTIONAL SYSTEM. REFER TO SECURITY SPECIFICATION SECTION 26 08 75 FOR DETAILS.

WORK NOTES:

- EXISTING CARD READER TO REMAIN. CONTRACTOR SHALL REMOVE EXISTING CAT 5 CABLE IN ITS ENTIRETY BACK TO SOURCE, AND PROVIDE NEW CAT 7 CABLE FROM NEAREST SERVER ROOM TO CARD READER JUNCTION BOX IN THE CEILING.

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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SECOND FLOOR
SECURITY PLAN
(ALTERNATE)**

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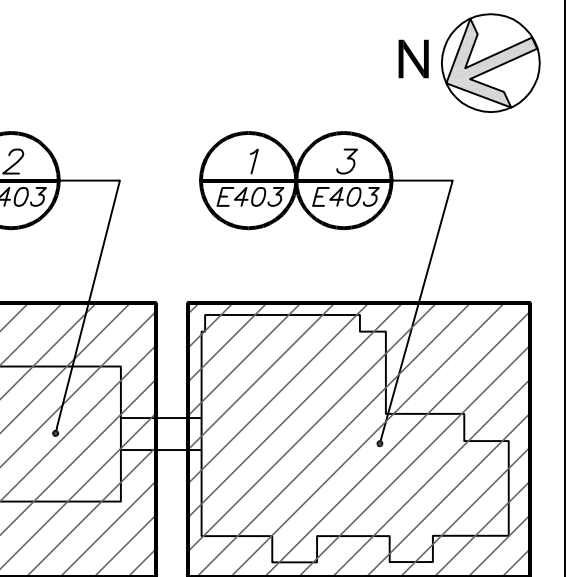
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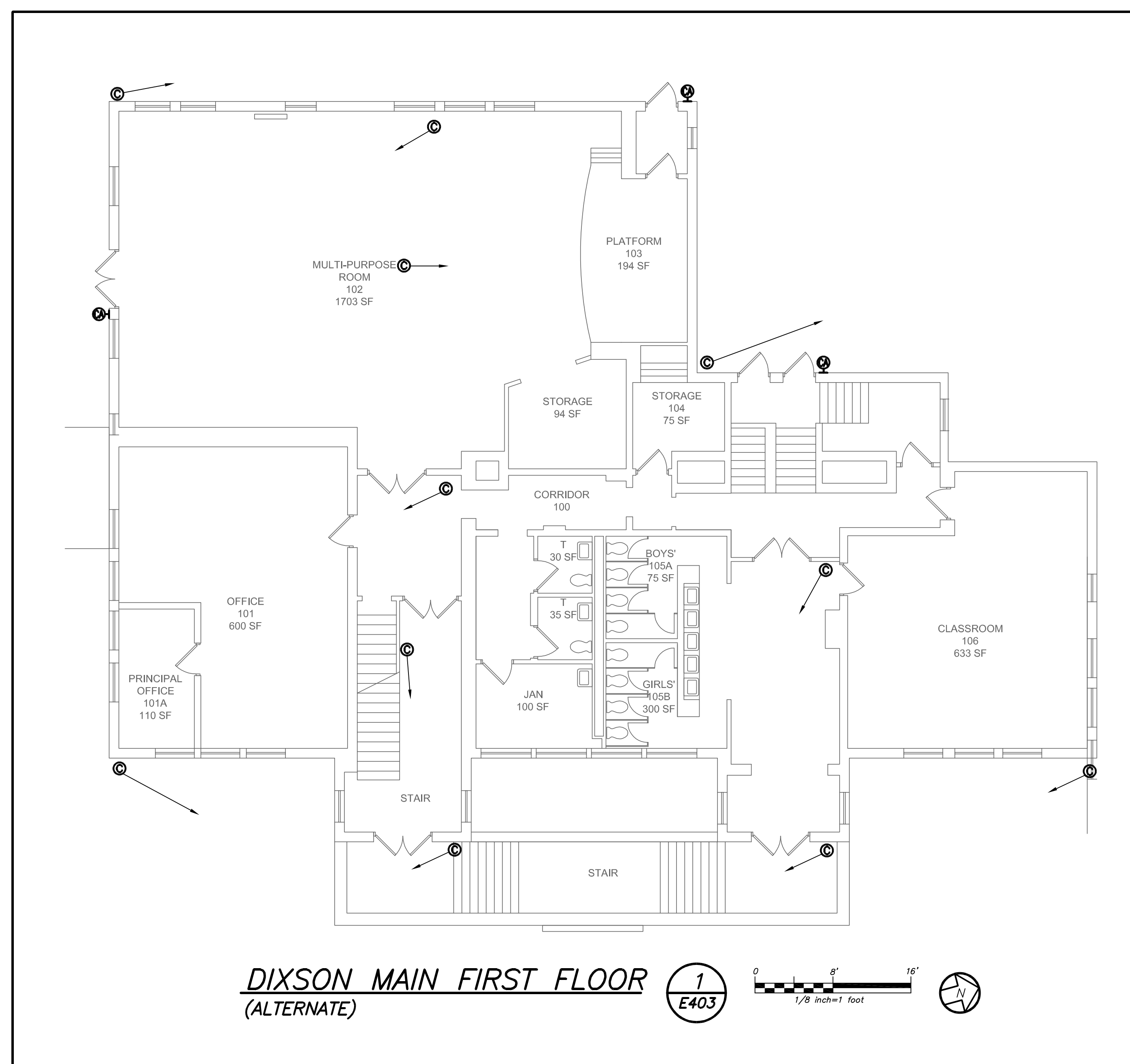
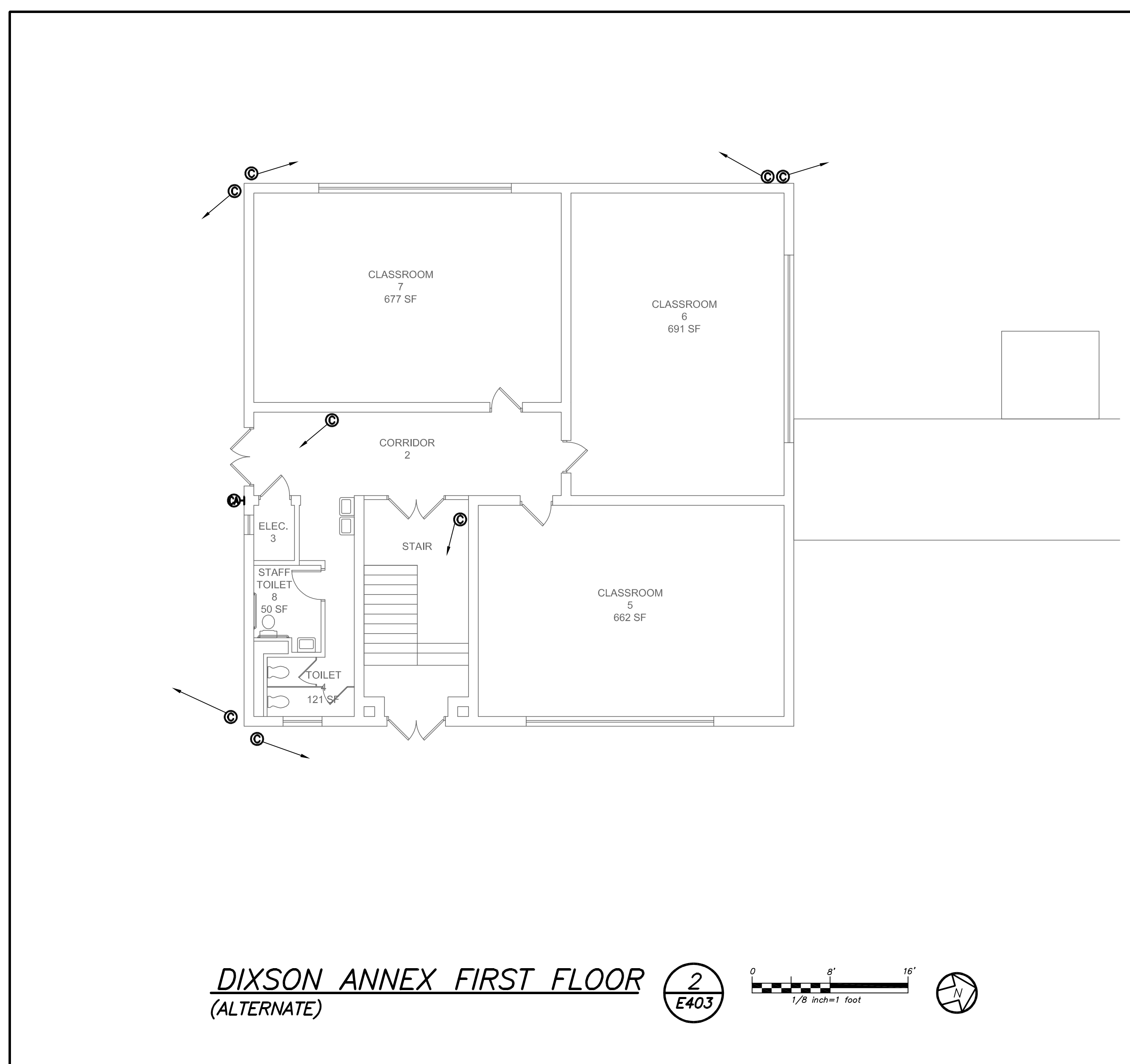


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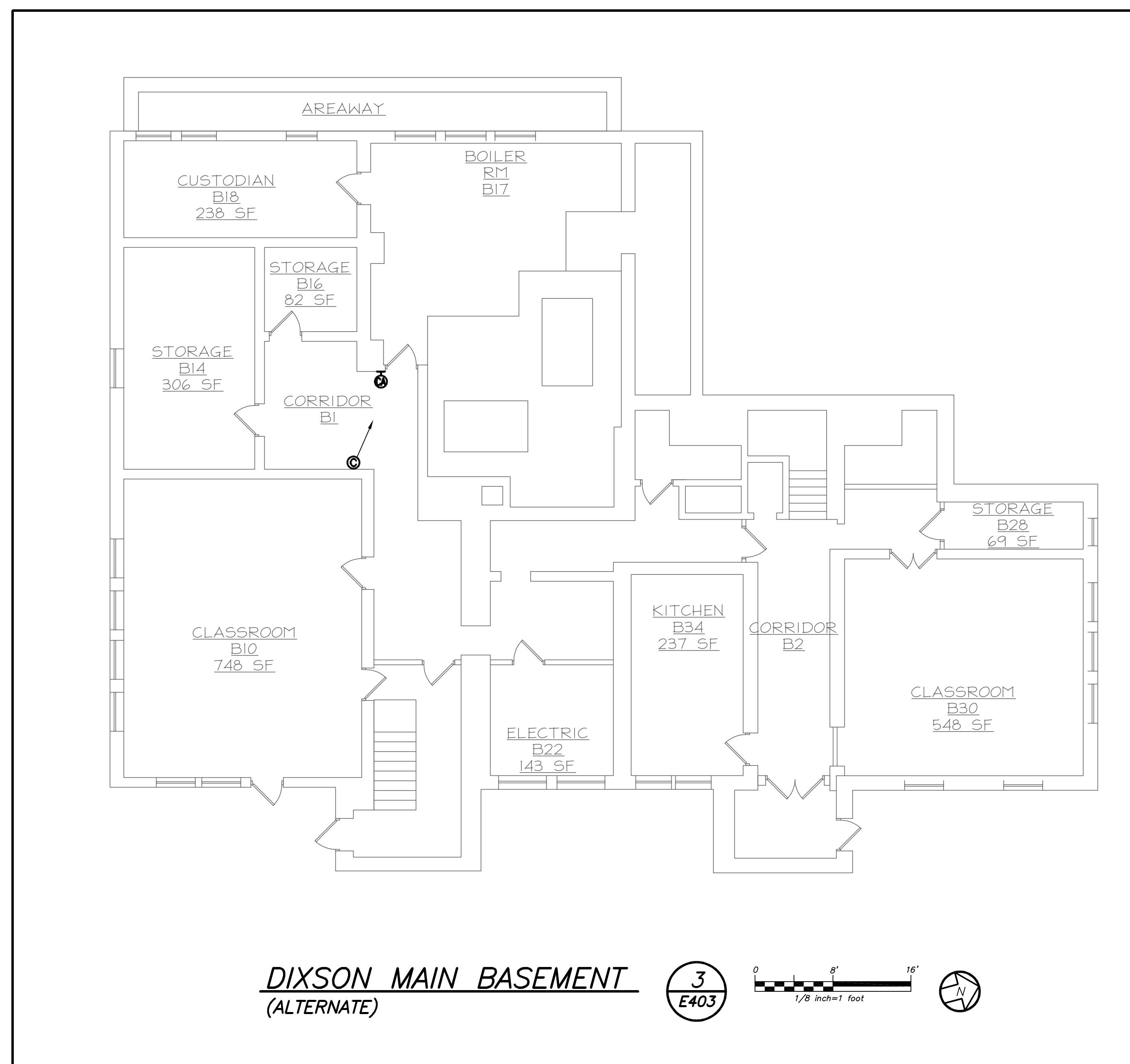
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- GENERAL NOTES:**
- CONTRACTOR TO PROVIDE AND INSTALL NEW CAMERAS AND PULL POE CAT 7 WIRE FROM CLOSEST DATA RACK TO EACH CAMERA LOCATION AS SHOWN, TERMINATE INTO EXISTING PATCH PANEL WITH INDIVIDUAL ADDRESSES. EXISTING SECURITY HEAD END TO REMAIN. PROVIDE GREEN WIRE WITH GREEN MALE CONNECTOR.
 - CONTRACTOR TO COORDINATE EXACT CAMERA LOCATION AND AIMING ANGLE WITH OWNER BEFORE START OF ANY WORK.
 - CONTRACTOR TO PROGRAM, CONFIGURE AND TEST EACH CAMERA AND CAT 7 WIRE TO DELIVER A FULLY FUNCTIONAL SYSTEM. REFER TO SECURITY SPECIFICATION SECTION 26 08 75 FOR DETAILS.



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| 3 | 11-18-16 | CONSTRUCTION DOCUMENTS |
| 2 | 05-25-16 | DESIGN DEVELOPMENT |
| 1 | 04-05-16 | SCHEMATIC DESIGN |

No. Date Issue
 Sheet Title
DIXSON PS FIRST FLOOR SECURITY PLAN (ALTERNATE)

Job No. 2015-1083
 Sheet No. **E403**
 Date 02-12-16
 Scale AS NOTED
 Drawn/Checked DBE/DBE



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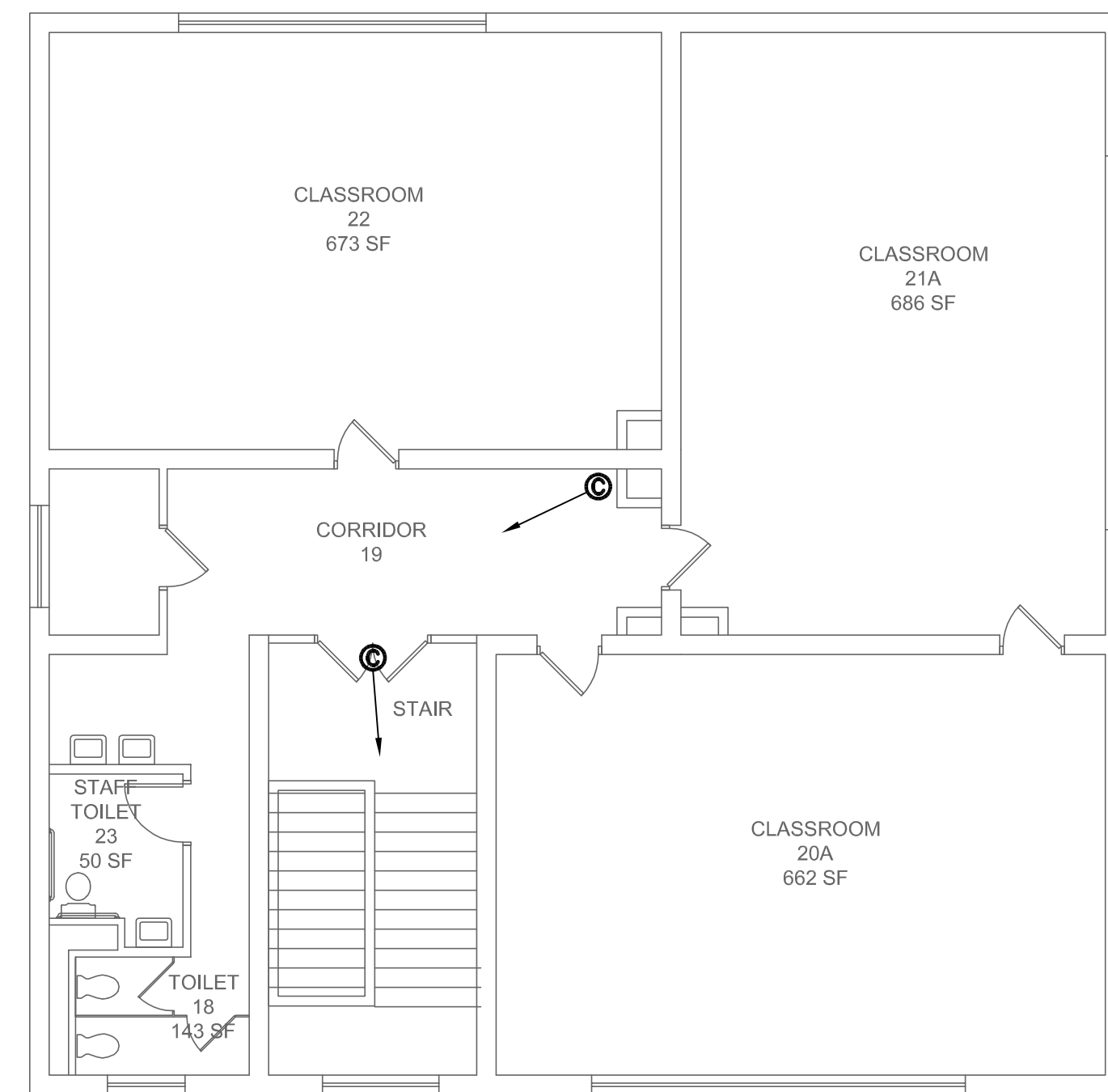
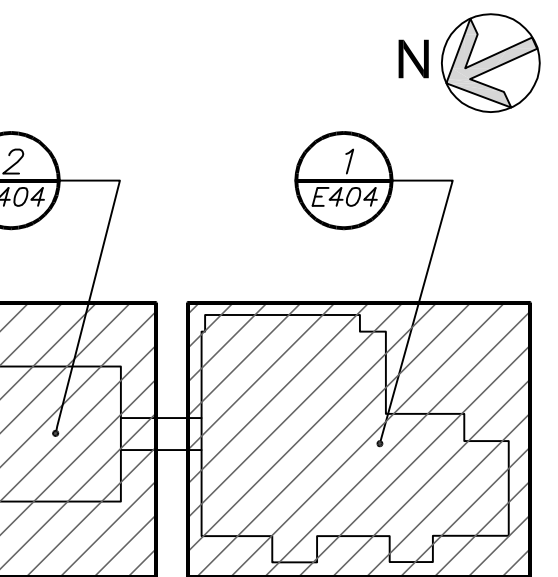
CONSTRUCTION DOCUMENTS

NY S.E.D. Control No.
 66-04-09-02-0-001-022
 66-04-09-02-0-002-013
 66-04-09-02-0-004-009
 66-04-09-02-0-005-004



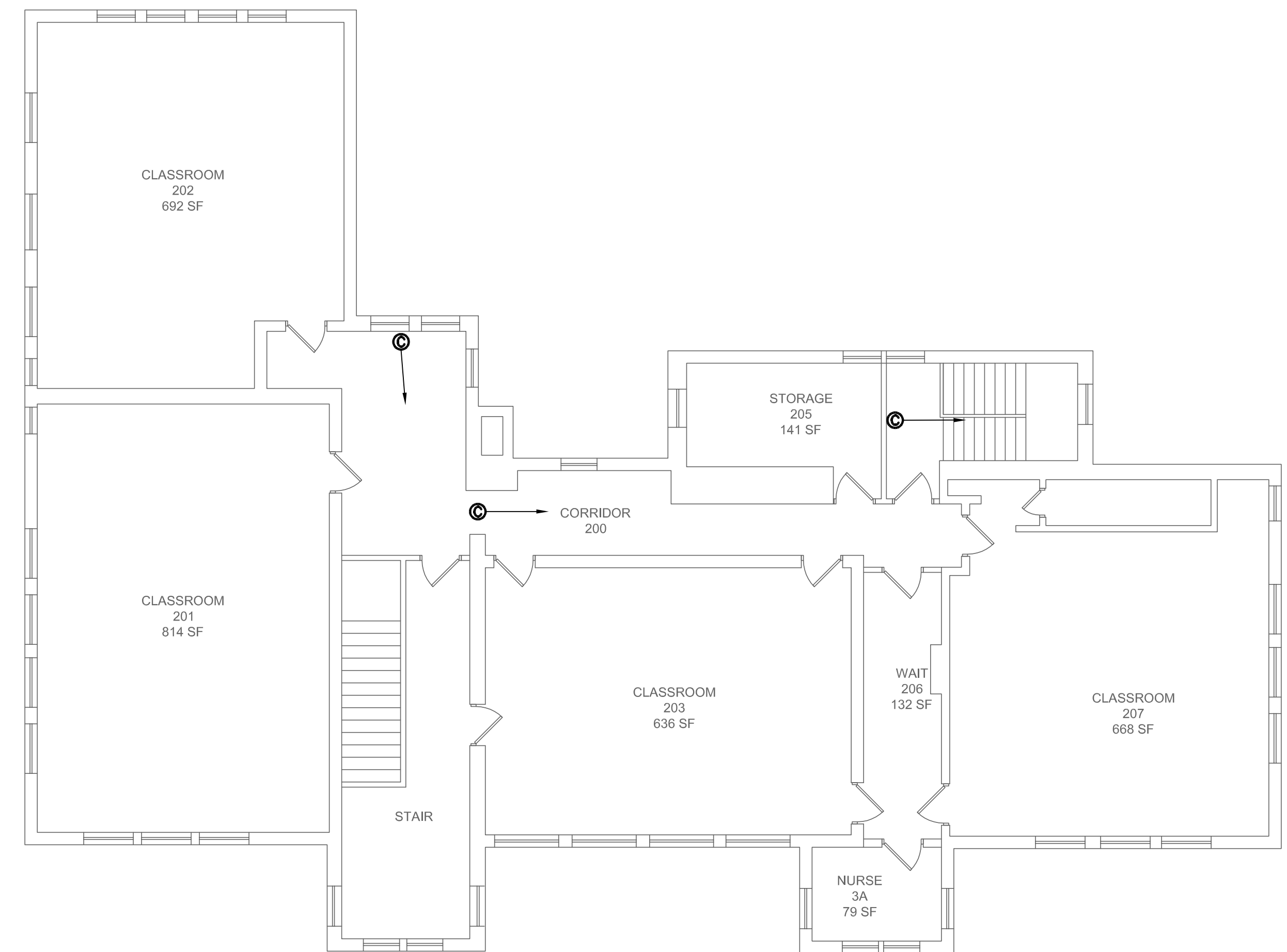
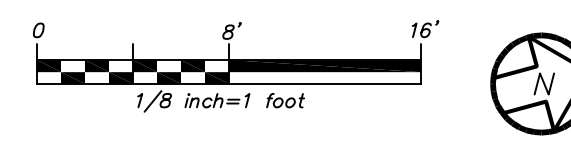
DAMIANO BARILE ENGINEERS, P.C.
 MECHANICAL/ELECTRICAL CONSULTANTS
 77 TABERTOWN ROAD, WHITE PLAINS NY 10607
 PHONE: 914.328.6000 FAX: 914.328.9304

KEY PLAN



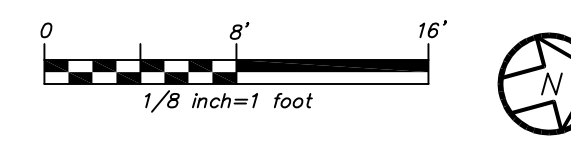
DIXSON ANNEX SECOND FLOOR
 (ALTERNATE)

2
E404



DIXSON MAIN SECOND FLOOR
 (ALTERNATE)

1
E404



GENERAL NOTES:

- CONTRACTOR TO PROVIDE AND INSTALL NEW CAMERAS AND PULL POE CAT 7 WIRE FROM CLOSEST DATA RACK TO EACH CAMERA LOCATION AS SHOWN. TERMINATE INTO EXISTING PATCH PANEL WITH INDIVIDUAL ADDRESSES. EXISTING SECURITY HEAD END TO REMAIN. PROVIDE GREEN WIRE WITH GREEN MALE CONNECTOR.
- CONTRACTOR TO COORDINATE EXACT CAMERA LOCATION AND AIMING ANGLE WITH OWNER BEFORE START OF ANY WORK.
- CONTRACTOR TO PROGRAM, CONFIGURE AND TEST EACH CAMERA AND CAT 7 WIRE TO DELIVER A FULLY FUNCTIONAL SYSTEM. REFER TO SECURITY SPECIFICATION SECTION 26 08 75 FOR DETAILS.

NOTE: ALL IDEAS, DESIGNS, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF KAeyer, GARMENT & DAVIDSON ARCHITECTS, P.C. (KG&D), AND NONE CREATED, EVOLVED AND DEVELOPED FOR USE ON AND IN CONNECTION WITH THE PRECISE PROJECT, NONE OF WHICH DESIGN, ARRANGEMENTS OR PLANS SHALL BE USED OR DISCLOSED TO ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF (KG&D).

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THE OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS. SHOP DETAILS MUST BE SUBMITTED TO THIS OFFICE FOR APPROVAL BEFORE PROCEEDING WITH FABRICATION.

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Sheet Title
DIXSON PS SECOND FLOOR SECURITY PLAN (ALTERNATE)

| | |
|----------------------|--------------------------|
| Job No. 2015-1083 | Sheet No. E404 |
| Date 02-12-16 | AS NOTED |
| Scale AS NOTED | Drawn/Checked DBE/DBE |

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS