

# EXHIBIT 1



CODING ELEMENTARY SCHOOL  
804 F N W  
WASHINGTON, DC 20002

### Marshall Moya Design

200 MARSHALL AVE, APT 205  
WASHINGTON, DC 20002  
T: 202-337-1827  
F: 202-337-1828  
WWW.MARSHALLMOYA.COM

SPECIALTY: MECHANICAL  
ENGINEERING GROUP  
WASHINGTON, DC 20002

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NUMBER	DESCRIPTION	DATE
1	MECHANICAL HVAC - BASEMENT FLOOR PLAN	04/18/2017
2	MECHANICAL HVAC - BASEMENT FLOOR PLAN	04/18/2017

#### ISSUED FOR PERMIT

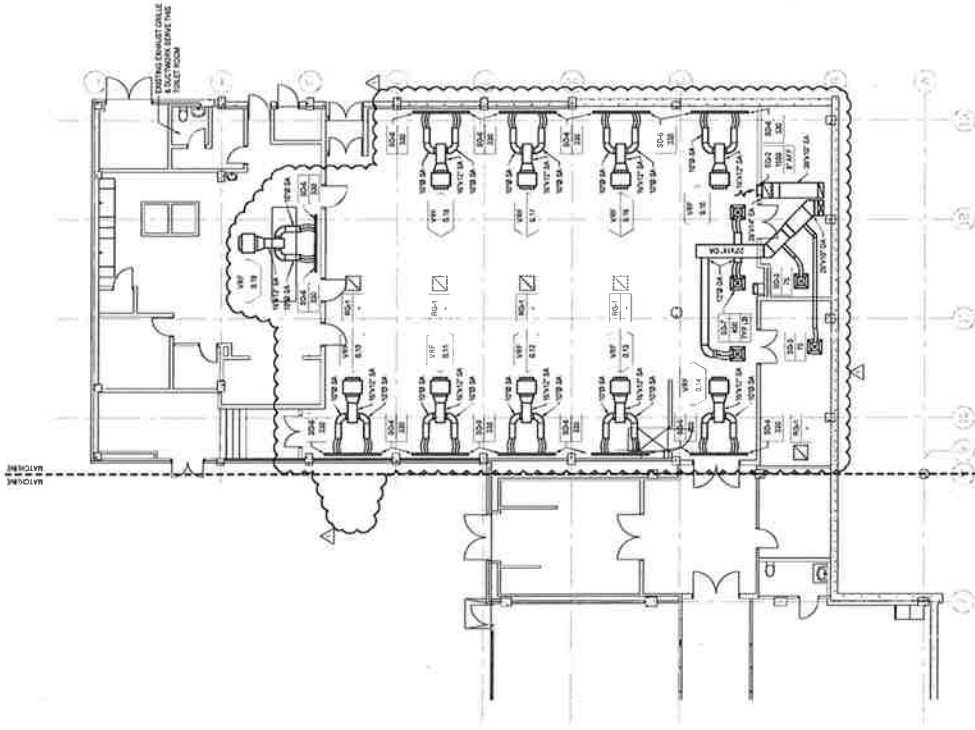
Project No: A-2016-009  
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Drawing Sheet: Title

### MECHANICAL HVAC - BASEMENT FLOOR PLAN

Drawing Sheet Number  
**M200B**

MICHAEL MARSHALL, INC LICENSE NO 12579

**DRAWING NOTES**  
1. ALL MECHANICAL WORK SHOWN ON THESE DRAWINGS  
HAVE BEEN OBTAINED FROM AVAILABLE BUILDING  
DOCUMENTS AND FIELD SURVEY. CONTRACTORS SHALL  
VERIFY ALL CONDITIONS AND CONDITIONS IN DETAIL  
BEFORE BEGINNING WORK. CONTRACTORS SHALL  
NOT REPRODUCE OR REPLICATE ANY INFORMATION  
CONTAINED HEREON WITHOUT THE WRITTEN  
CONSENT OF MARSHALL MOYA DESIGN, LLC.  
2. CONTRACTORS SHALL VERIFY ALL CONDITIONS  
BEFORE BEGINNING WORK. CONTRACTORS SHALL  
NOT REPRODUCE OR REPLICATE ANY INFORMATION  
CONTAINED HEREON WITHOUT THE WRITTEN  
CONSENT OF MARSHALL MOYA DESIGN, LLC.  
3. IF ANY WORK IS FOUND TO BE IN CONFLICT WITH  
EXISTING CONDITIONS, CONTRACTORS SHALL  
IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING  
AND SHALL OBTAIN THE ARCHITECT'S WRITTEN  
CONSENT BEFORE PROCEEDING WITH ANY  
WORK.



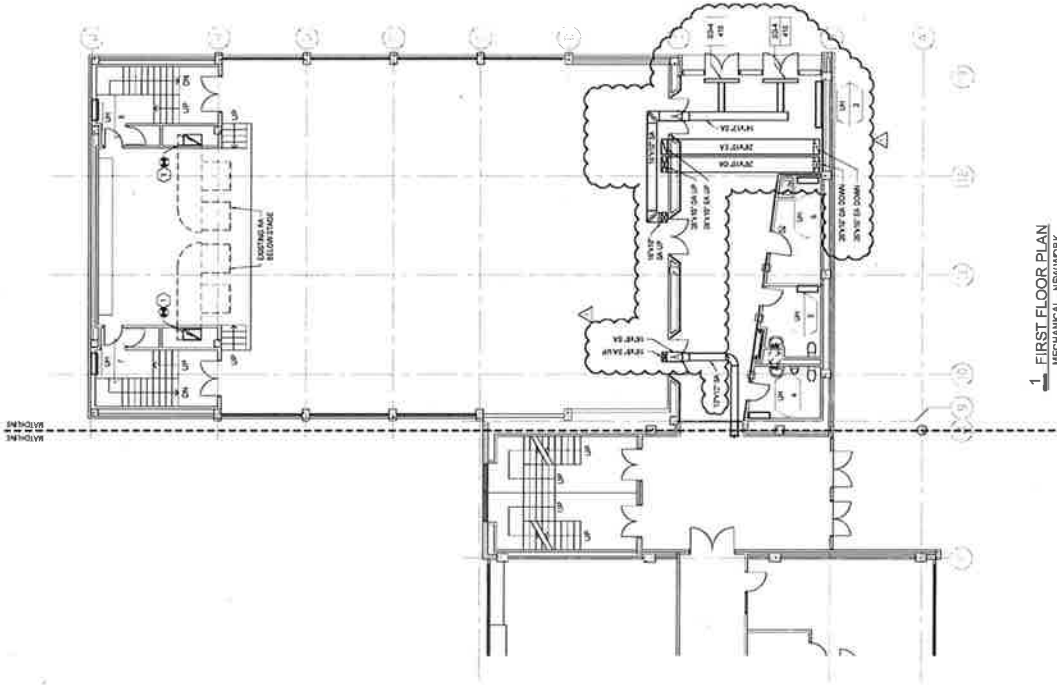
1 BASEMENT FLOOR PLAN  
MECHANICAL HVAC - NETWORK  
SCALE: 1/8" = 1'-0"

**DRAWING NOTES**

1. ALL ELECTRICAL CONDITIONS SHOWN ON THIS DRAWING HAVE BEEN OBTAINED FROM AVAILABLE BUILDING RECORDS AND VISUAL INSPECTION. FIELD CONDITIONS MAY VARY FROM THE INFORMATION SHOWN ON THIS DRAWING. THE CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS PRIOR TO COMMENCEMENT OF WORK. ANY DISCREPANCIES BETWEEN THE DRAWING AND FIELD CONDITIONS SHOULD BE IMMEDIATELY NOTIFIED TO THE ARCHITECT IN WRITING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES.

**KEY NOTES**

1. TRANSITION EXISTING 48" DIA. UP TO 20" DIA. RA. UP



1 FIRST FLOOR PLAN  
MECHANICAL - HVAC WORK  
SCALE: 1/4" = 1'-0"

CODDING ELEMENTARY SCHOOL  
5001 F STREET, N.E.  
WASHINGTON, DC 20002

**Marshall Moya Design**

200 WASHINGTON AVENUE, NW #305  
WASHINGTON, DC 20007  
T: (202) 531-1107  
F: (202) 531-1107  
WWW.MARSHALLMOYA.COM

CONSULTANTS  
MECHANICAL GROUP  
ENGINEERING GROUP  
WASHINGTON, DC 20001

MEAN

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NUMBER	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	04/18/2017
2	REVISION	04/18/2017
3	REVISION	04/18/2017
4	REVISION	04/18/2017
5	REVISION	04/18/2017
6	REVISION	04/18/2017
7	REVISION	04/18/2017
8	REVISION	04/18/2017
9	REVISION	04/18/2017
10	REVISION	04/18/2017
11	REVISION	04/18/2017
12	REVISION	04/18/2017
13	REVISION	04/18/2017
14	REVISION	04/18/2017
15	REVISION	04/18/2017
16	REVISION	04/18/2017
17	REVISION	04/18/2017
18	REVISION	04/18/2017
19	REVISION	04/18/2017
20	REVISION	04/18/2017

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**MECHANICAL HVAC -  
FIRST FLOOR PLAN**

Drawing Sheet Number  
**M201B**

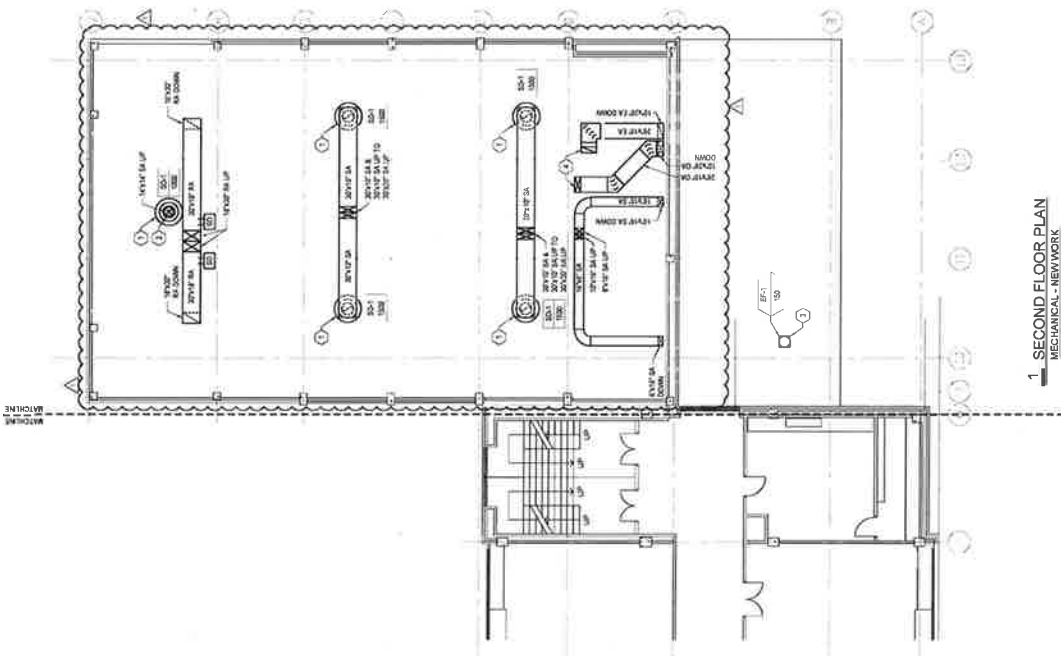
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**DRAWING NOTES**

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE DRAWING NOTES AND GENERAL NOTES ON THESE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, VERIFY EXISTING CONDITIONS PRIOR TO ANY WORK, IF EXISTING CONDITIONS PREVENT THE WORK FROM BEING COMPLETED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING AND ADVISE THE ARCHITECT OF THE NATURE AND EXTENT OF THE DISCREPANCY BEFORE CONTINUING WITH THE WORK.

**KEY NOTES**

1. BOTTOM OF CURB SHALL BE FLUSH WITH FINISH GRADE.
2. PROVIDE RADIUS TRANSITION FROM CURB TO ROOF PENETRATION TO ROUND DOOT COLLAR.
3. PROVIDE CURB ADAPTION TO INSTALL NEW EXHAUST FAN ON EXISTING CURB.
4. 20" V" S.A. & L. UP TO FULL SIZE UNIT CONNECTION.



**1 SECOND FLOOR PLAN**  
MECHANICAL - NETWORK  
SCALE: 1/8" = 1'-0"

**GODDING ELEMENTARY SCHOOL**  
500 F ST, NE  
WASHINGTON, DC 20002

**Marshall Moya Design**  
2201 MACKENZIE AVE, NW #303  
WASHINGTON, DC 20007  
T: (202) 337-1307  
F: (202) 361-1891  
P: WWW.MARSHALLMOYA.COM

**CONSULTANT:**  
PERMITS GROUP  
1000 KENTON AVE, SE  
WASHINGTON, DC 20001

3/24

PROFESSIONAL ENGINEER  
REGISTERED PROFESSIONAL ENGINEER UNDER  
THE LAWS OF THE DISTRICT OF COLUMBIA

NUMBER	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	03/24/2024
2	REVISED FOR PERMIT	03/24/2024
3	ISSUED FOR PERMIT	03/24/2024

**ISSUED FOR PERMIT**  
Project No: 24-000000  
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**MECHANICAL HVAC -  
SECOND FLOOR PLAN**

Drawing Sheet Number  
**M202B**

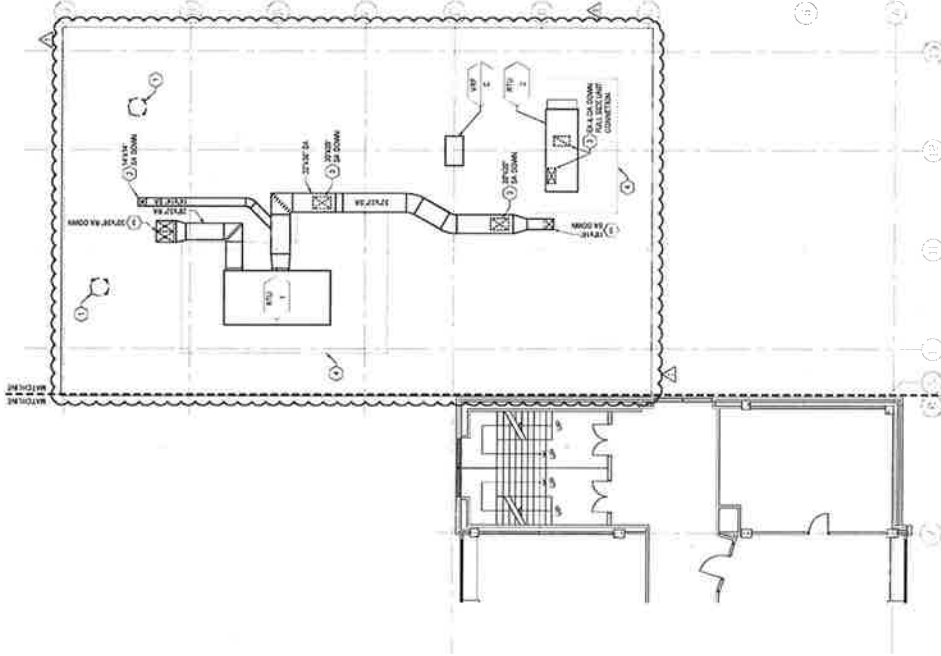
MARSHALL MOYA DESIGN, LLC LICENSE NO. 1879

### DRAWING NOTES

- 1. THIS DRAWING IS TO BE USED IN CONJUNCTION WITH THE MECHANICAL CONTRACT DOCUMENTS AND THE MECHANICAL CONTRACT DOCUMENTS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO ANY WORK. IF ANY DISCREPANCIES OR CONFLICTS ARE IDENTIFIED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING AND Awaiting DIRECTION BEFORE CONTINUING WITH THE WORK.

### KEY NOTES

- 1. EXISTING TO REMAIN ROOF FOR EXHAUST FAN.
- 2. EXISTING TO REMAIN ROOF FOR EXHAUST FAN. CONNECTION DUCTWORK TRANSITION TO UNIT SHALL BE MAINTAINED AS SHOWN. CONNECTION DUCTWORK SHALL NOT EXCEED 45°.
- 3. EXISTING TO REMAIN ROOF FOR EXHAUST FAN. ASSURE ALL CONNECTIONS WITH PREVIOUS ROOFING COMPANY TO MAINTAIN EXISTING ROOF WARRANTY.
- 4. LIGHT DASHED LINE INDICATED MANUFACTURER RECOMMENDED CLEARANCE FROM ROOF TO ROOF JOINT. MAINTAIN RECOMMENDED CLEARANCE FROM ROOF JOINT. SHALL BE A MINIMUM OF 10" AWAY FROM ROOF EDGE.



**1** LOW ROOF PLAN  
MECHANICAL - NETWORK  
SCALE: 1/8" = 1'-0"

GODDING ELEMENTARY SCHOOL  
600 F. ST. NE  
WASHINGTON, DC 20002

## Marshall Moya Design

2201 WASHINGTON AVE, NW 205  
WASHINGTON, DC 20007  
P: (202) 837-1307  
F: (202) 384-1880  
WWW.MARSHALLMOYA.COM

CORPUS LUXUS  
ARCHITECTS  
1100 W. 14TH ST. NW  
WASHINGTON, DC 20004

PROFESSIONAL SEALS AND STAMPS FOR ARCHITECTS AND ENGINEERS ARE REQUIRED FOR THIS DOCUMENT. THE ARCHITECT'S SEAL AND STAMP SHALL BE PLACED ON THE DRAWING IN THE MIDDLE OF THE DRAWING.

NUMBER	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	11/20/2018
2	REVISION	04/23/2019
3	MODIFICATION	04/23/2019

### ISSUED FOR PERMIT

Project No: A-2018-008  
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Drawing Sheet Title

## MECHANICAL HVAC - THIRD FLOOR PLAN

Drawing Sheet Number

# M203B

MICHAEL MARSHALL, MD, LICENSE NO. 10379

GODING ELEMENTARY SCHOOL  
 WASHINGTON, DC 20002

### Marshall Moya Design

2201 WISCONSIN AVE NW #303  
 WASHINGTON, DC 20007  
 T: (202) 521-1107  
 F: (202) 521-1107  
 WWW.MARSHALLMOYA.COM

CONSOLE NOTE  
 ENGINEER GROUP  
 WASHINGTON, DC 20001

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1	ISSUED FOR PERMIT	04/18/2017
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3	REVISION	04/18/2017

#### ISSUED FOR PERMIT

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### MECHANICAL HVAC- ROOF PLAN

Drawing Sheet Number  
**M205**

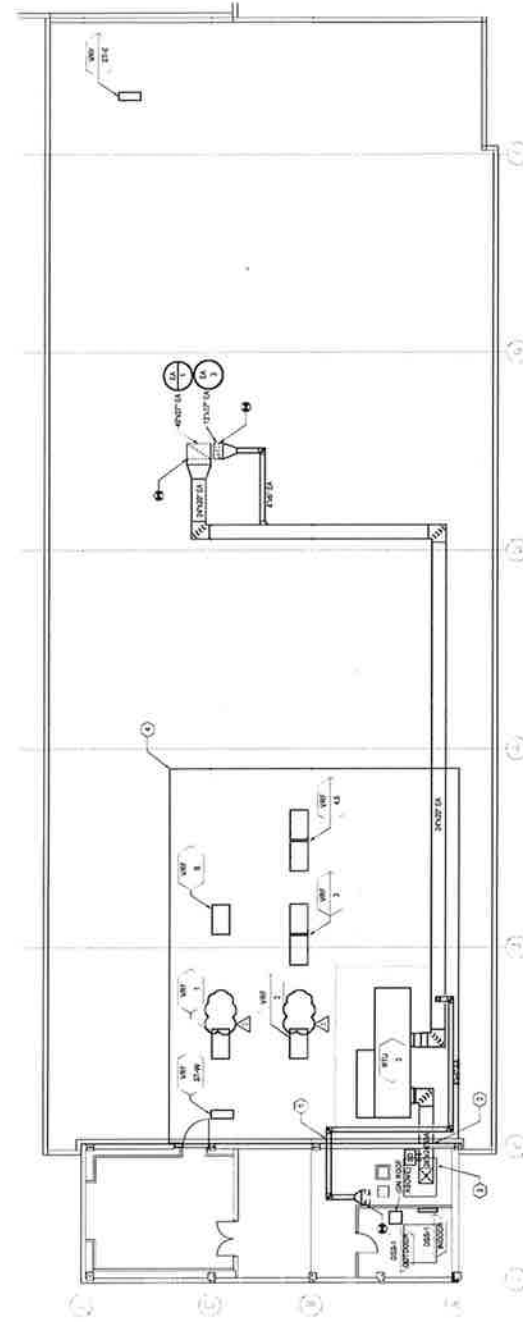
MARSHALL MOYA DESIGN, LLC LICENSE NO. 94279

#### DRAWING NOTES

1. ALL DIMENSIONS SHOWN ON THIS DRAWING  
 UNLESS OTHERWISE NOTED ARE IN FEET AND  
 INCHES. DIMENSIONS ARE TO FACE UNLESS  
 OTHERWISE NOTED. DIMENSIONS ARE TO FACE  
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 TO FACE UNLESS OTHERWISE NOTED.

#### KEY NOTES

1. REUSE EXISTING WALL OPENING FOR NEW EXHAUST  
 AIR DUCTWORK
2. PROVIDE MECHANICAL THROUGH WALL  
 FOR NEW AIRSIDE EXHAUST
3. PROVIDE MECHANICAL TEST CAP AT TOP OF EXISTING  
 CHIMNEY
4. NEW ARCHITECTURAL SCREEN WALL



**1 ROOF PLAN**  
 MECHANICAL NETWORK  
 SCALE: 1/8" = 1'-0"

GODDING ELEMENTARY SCHOOL  
WASHINGTON, DC 20002

### Marshall Moya Design

225 WASHINGTON AVE, NW #305  
WASHINGTON, DC 20007  
T (202) 552-1107  
WWW.MARSHALLMOYA.COM

CONSULTANT  
MECHANICAL GROUP  
1000 K STREET, NW  
WASHINGTON, DC 20007

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NUMBER	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	03/20/20
2	ISSUED FOR PERMIT	03/20/20
3	ISSUED FOR PERMIT	03/20/20
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49	ISSUED FOR PERMIT	03/20/20
50	ISSUED FOR PERMIT	03/20/20

#### ISSUED FOR PERMIT

Project No: A-2018-008  
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Drawing Issue No: 2/4

### MECHANICAL REFRIGERANT PIPING - BASEMENT FLOOR PLAN

Drawing Sheet Number  
**M300B**

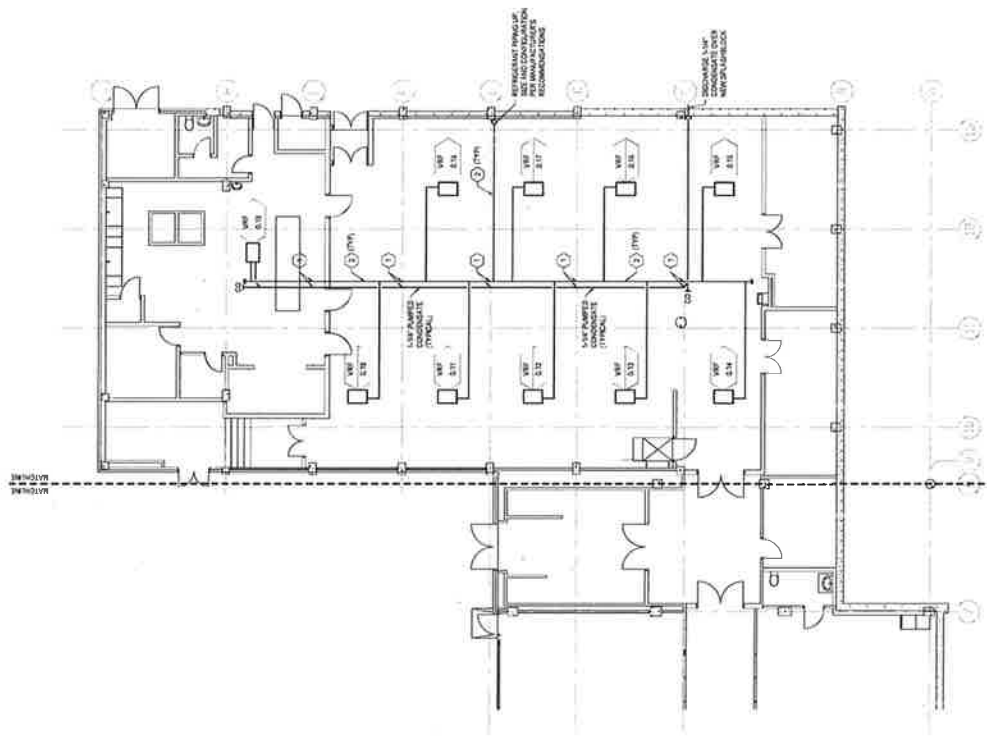
MICHAEL MARSHALL, P.E. LICENSE NO. 10079

#### DRAWING NOTES

EXISTING CONDITIONS SHOWN ON THIS DRAWING  
DRAWINGS OR GENERAL FIELD SURVEY AND MAY  
NOT BE ACCURATE. VERIFY ALL EXISTING CONDITIONS  
ON DIMENSION. VERIFY EXISTING CONDITIONS PRIOR  
TO ANY WORK. VERIFY EXISTING CONDITIONS PRIOR  
TO THE BEGINNING OF ANY WORK. VERIFY EXISTING  
CONDITIONS PRIOR TO THE BEGINNING OF ANY WORK.  
THE DIRECTION OF WORK AS INDICATED HEREIN  
AND AVOID DISTURBANCE TO EXISTING UTILITIES  
AND ADJACENT STRUCTURES CONTINUING WITH  
WORK.

#### KEY NOTES

- PROVIDE NEW PENETRATIONS IN EXISTING  
CONCRETE AND MASONRY WALLS AND FLOORS  
PENETRATIONS SHALL BE REINFORCED AND  
PROTECTED BY A PERMITS ENGINEER.
- REFRIGERANT PIPE SIZE, QUANTITY AND  
CONFIGURATION FOR MANUFACTURER'S  
RECOMMENDATION ONLY.



**1** BASEMENT FLOOR PLAN  
REFRIGERANT PIPING NETWORK  
SCALE 1/8" = 1'-0"

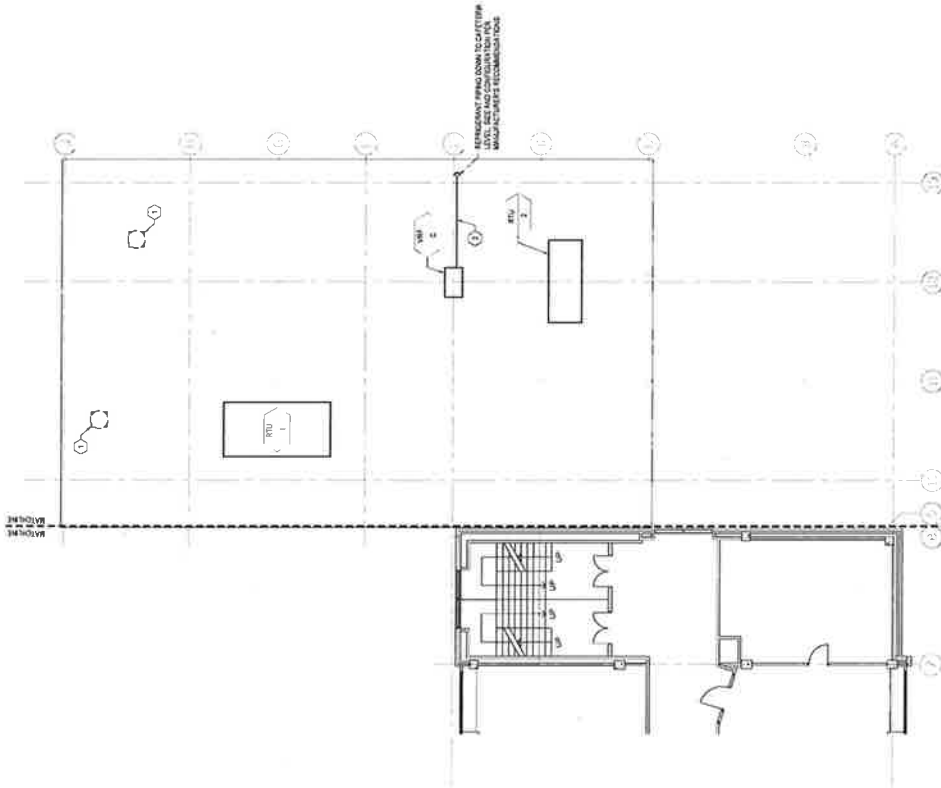


**DRAWING NOTES**

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE DISTRICT OF COLUMBIA MECHANICAL CODE AND THE DISTRICT OF COLUMBIA MECHANICAL CODE SUPPLEMENT. THE CONTRACTOR SHALL VERIFY THE EXISTING CONDITIONS PRIOR TO ANY WORK. IF ANY DISCREPANCIES OR CONDITIONS ARE FOUND, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY IN WRITING AND WAIT DIRECTION BEFORE CONTINUING WITH THE WORK.

**KEY NOTES**

- 1. EXISTING TO REMAIN ROOFTOP EXHAUST FAN
- 2. EXISTING TO REMAIN ROOFTOP EXHAUST FAN
- 3. REFRIGERANT PIPING SIZE, QUANTITY AND CONFIGURATION PER MANUFACTURER'S RECOMMENDATIONS



**1 LOW ROOF PLAN**  
REFRIGERANT - NETWORK  
SCALE: 1/8" = 1'-0"

GODDING ELEMENTARY SCHOOL  
5207 ST. NE  
WASHINGTON, DC 20002

**Marshall Moya Design**

220 MADISON AVE, NW #305  
WASHINGTON, DC 20007  
T: (202) 551-1107  
F: (202) 391-8889  
WWW.MARSHALLMOYA.COM

CONSULTANTS  
MECHANICAL GROUP  
ENGINEERING GROUP  
1000 K STREET, N.W.  
WASHINGTON, DC 20001

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NUMBER	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	11/12/2018
2	REVISIONS	08/15/2017
3	REVISIONS	08/15/2017

**ISSUED FOR PERMIT**

Project No: A-218-2008  
Client: 2018 MARSHALL MOYA DESIGN, LLC  
Drawing Sheet: 106

**MECHANICAL  
REFRIGERANT PIPING -  
THIRD FLOOR PLAN**

Drawing Sheet Number  
**M303B**

MICHAEL MARSHALL, MD LICENSE NO. 12018



DUCT CONSTRUCTION SCHEDULE table with columns: SWACMA PRESSURE CLASS, MINIMUM REINFORCEMENT DIMENSION (IN), MAXIMUM REINFORCEMENT SPACING (FT), and NOTES.

HEAT RECOVERY TYPE OUTDOOR UNIT ASSEMBLY FOR VRF SYSTEM table with columns: CONDENSER FANS, COMPRESSORS, RATED CAPACITY, COOLING HEATING, MINIMUM EFFICIENCY, REFRIGERANT, UNITS ASSEMBLY, DESIGN, VOL. SPRING, UNIT 1, UNIT 2, TOTAL ASSEMBLY, and NOTES.

AIR DEVICE SCHEDULE table with columns: TAG, SERVICE, TYPE, FACE SIZE, LINEAR DIFFUSER, SLOTS, NEW SIZE, NEW MANUFACTURER, MAX. AIRFLOW, and NOTES.

DUCT PRESSURE, SEAL CLASS & INSULATION SCHEDULE table with columns: SYSTEM, PRESSURE, SWACMA PRESSURE CLASS, SWACMA SEAL CLASS, SWACMA LEAKAGE CLASS, MINIMUM INSULATION R-VALUE, and NOTES.

- NOTES: 1. AIR PLenums AT LOFTERS, DIFFUSERS AND OTHER EQUIPMENT SHALL BE TREATED THE SAME AS THE ASSOCIATED DUCT SYSTEM. 2. PROVIDE DUCT JANT TYPES WHICH ASSURE COMPLIANCE WITH THE ASSOCIATED LEAKAGE FACTOR SCHEDULED. 3. LEAKAGE TEST NOT REQUIRED. 4. LEAKAGE TEST REQUIRED FOR A MINIMUM OF 2% OF THE TOTAL SYSTEM.

UNIT HEATERS table with columns: TAG, TYPE, INLET CONFIGURATION, OUTLET CONFIGURATION, MAXIMUM AIRFLOW, MINIMUM AIRFLOW, VOLTAGE PHASE, MCA, MOP, HEATING COIL, BASIS OF DESIGN, and NOTES.

DUCTLESS SPLIT SYSTEMS table with columns: DESIGN, TYPE, CONFIGURATION, MINIMUM AIRFLOW, MAXIMUM AIRFLOW, VOLTAGE PHASE, HEATING CAPACITY, and NOTES.

FANS table with columns: DESIGN, EC-1, CEILING EXHAUSTER, DOWN BLAST, INLET CONFIGURATION, OUTLET CONFIGURATION, DOWN BLAST, FAN SPEED, MINIMUM SONES, MAXIMUM SONES, ELECTRICAL VOLTAGE PHASE, MAX. DESIGN POWER, and NOTES.

PUMP SCHEDULE table with columns: TAG, TYPE, FLOW RATE, HEAD, CONDENSATE PUMP, and NOTES.

REFRIGERANT CLASSIFICATION table with columns: ZONE, REFRIGERANT CAPACITY, TYPE, DEGREE OF OCCUPANCY HAZARD, and SYSTEM CLASSIFICATION.

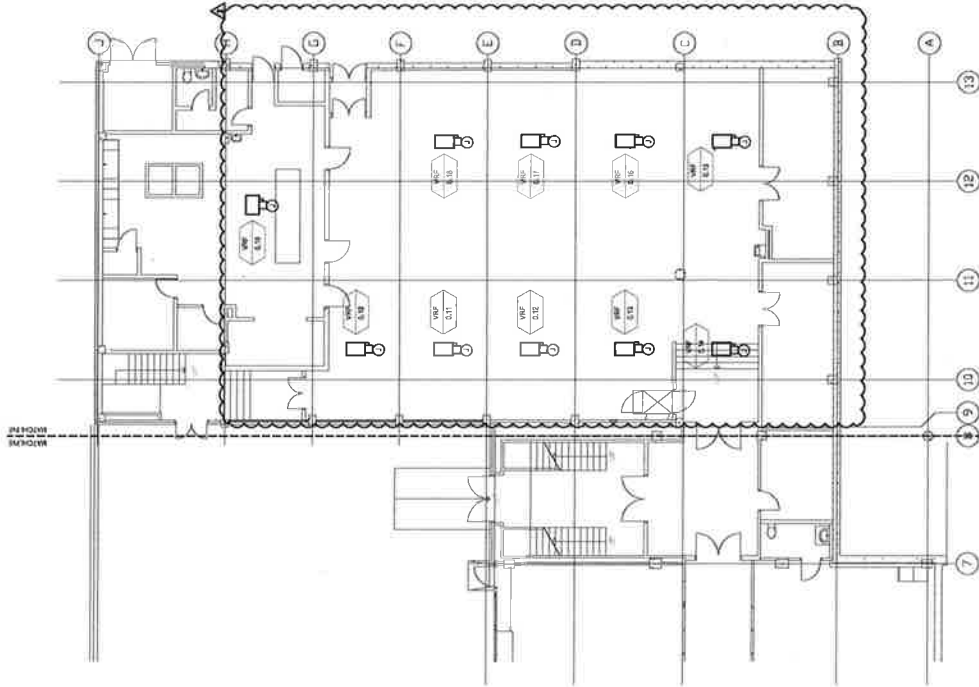


**DRAWING NOTES**

- A. REFER TO ELECTRICAL COVER SHEET FOR GENERAL NOTES.
- B. ELECTRICAL CONTRACTOR SHALL VERIFY THE NUMBER OF AMP CAPACITY FROM THE MANUFACTURER'S DATA.
- C. ALL DEVICES AND EQUIPMENT OUTSIDE THE SCOPE OF WORK ARE EXISTING TO REMAIN UNLESS OTHERWISE NOTED.
- D. CIRCUIT BREAKER INDICATORS ARE FOR DESIGN PURPOSES ONLY. THE TIME OF INSTALLATION SHALL PROVIDE AN ACCURATE TIME FRAME (BASED ON THE DATE OF CONTACT WITH THE FIELD).

**KEY NOTES**

1. ALL ELECTRICAL PANELS SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL CODES.



**1 ELECTRICAL BASEMENT FLOOR PLAN B**

**ELECTRICAL EQUIPMENT CONNECTION SCHEDULE - BASEMENT**

EQUIPMENT	GROUP	CONNECTIONS	DATE
W-101	W-101	100A 100A	11/11/17
W-102	W-102	100A 100A	11/11/17
W-103	W-103	100A 100A	11/11/17
W-104	W-104	100A 100A	11/11/17
W-105	W-105	100A 100A	11/11/17
W-106	W-106	100A 100A	11/11/17
W-107	W-107	100A 100A	11/11/17
W-108	W-108	100A 100A	11/11/17
W-109	W-109	100A 100A	11/11/17
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W-114	W-114	100A 100A	11/11/17
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W-154	W-154	100A 100A	11/11/17
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W-194	W-194	100A 100A	11/11/17
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W-196	W-196	100A 100A	11/11/17
W-197	W-197	100A 100A	11/11/17
W-198	W-198	100A 100A	11/11/17
W-199	W-199	100A 100A	11/11/17
W-200	W-200	100A 100A	11/11/17

**PROFESSIONAL CERTIFICATION:**  
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 PREPARED BY ME OR UNDER MY CLOSE PERSONAL  
 SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER UNDER  
 THE LAWS OF THE DISTRICT OF COLUMBIA.

NUMBER: 1  
 DATE: 11/11/17  
 PROJECT: 15170000  
 CLIENT: 15170000  
 LOCATION: 15170000

**ISSUED FOR PERMIT**

Project No.: A-2015-008  
 Company: 2718 MARSHALL MOYA DESIGN, LLC  
 Drawing Sheet Title:

**GOING ELEMENTARY SCHOOL**  
 2718 MARSHALL MOYA DESIGN, LLC  
 WASHINGTON, DC 20002

**Marshall Moya Design**  
 2718 MARSHALL MOYA DRIVE, SUITE 308  
 WASHINGTON, DC 20002  
 P: 202-837-1107  
 F: 202-837-1107  
 W: WWW.MARSHALLMOYA.COM

CONTRACT NO.:  
 PROJECT NO.:  
 SHEET NO.:  
 DATE: 11/11/17

SCALE:

**E200B**

Electrical Base  
 License No. 14019

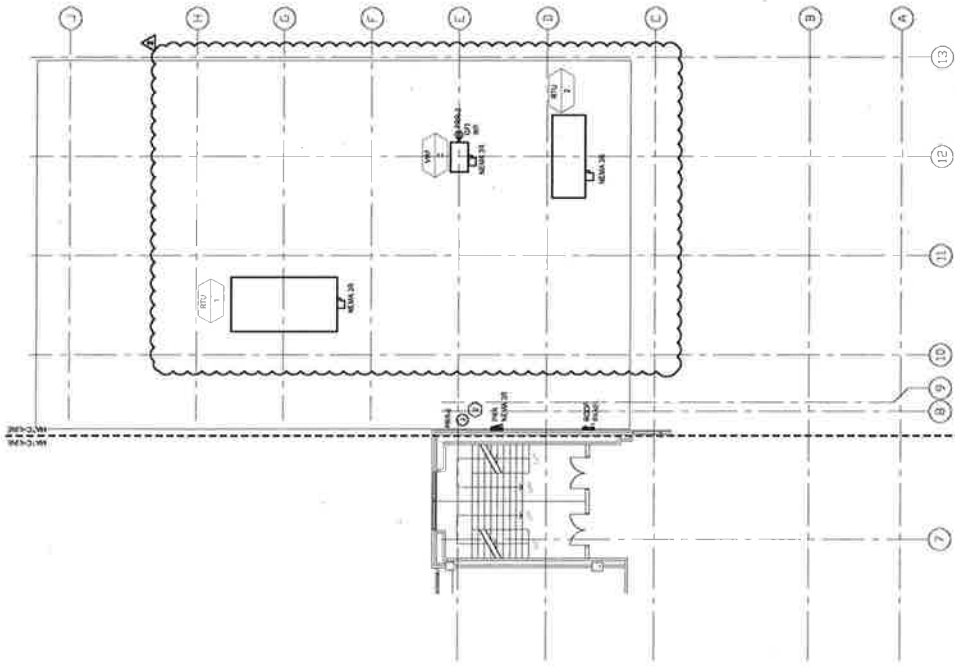
Michael Marshall, PE  
 License No. 14019

**DRAWING NOTES**

1. REFER TO ELECTRICAL COVER SHEET FOR GENERAL NOTES
2. ELECTRICAL CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY PROBLEMS PERTAINING TO CIRCUIT AVAILABILITY OR LOAD CAPACITY PRIOR TO INSTALLATION.
3. ALL DEVICES AND EQUIPMENT OUTSIDE THE SCOPE OF WORK SHALL BE INSTALLED AND WIRING SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL CODES. CONTRACTOR SHALL COORDINATE WITH ALL OTHER TRADES AT ALL TIMES TO AVOID CONFLICTS AND TO MAINTAIN THE INTEGRITY OF ALL EXISTING UTILITIES.
4. PROVIDE PANELBOARD DIRECTORY FOR EACH PANELBOARD.

**KEY NOTES**

1. EXHAUST FAN FAN 12V 1/3 HP, PROVIDE MOTOR WATER SWITCH, LEAD AND TRIP ON APPROVED SIGNAL.
2. PROVIDE WALL MOUNTED LIGHT FIXTURE MOUNTED ON EXTERIOR PROFILE CENTERLINE OF LIGHT FIXTURE.



**1 ELECTRICAL THIRD FLOOR PLAN - B**

**Marshall Moya Design**

2201 WASHINGTON AVE, NW STE 100  
 WASHINGTON, DC 20002  
 T: (202) 577-7187  
 F: (202) 577-7187  
 W: WWW.MARSHALLMOYA.COM

CONTACT NAME:  
 BRADLEY M. MOYA  
 BRADLEY.MOYA@MARSHALLMOYA.COM  
 WASHINGTON, DC 20001

SCALE:

PROFESSIONAL CERTIFICATION:  
 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE  
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 SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER UNDER  
 THE LAWS OF THE DISTRICT OF COLUMBIA.

NUMBER	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	04.18.2017
2	PERMIT REVISION	04.18.2017
3	MODIFICATION #1	04.18.2017

ISSUED FOR PERMIT	
Project No.:	A-2015-008
Contractor:	2008 MARSHALL MOYA DESIGN, LLC
Design Sheet Title:	ELECTRICAL THIRD FLOOR PLAN - B

**E203B**

Drawing Sheet Number

MARSHALL MOYA DESIGN, LLC

GODDING ELEMENTARY SCHOOL  
 2015 WASHINGTON AVENUE  
 WASHINGTON, DC 20002

### Marshall Moya Design

2225 WASHINGTON AVE, NW #305  
 WASHINGTON, DC 20037  
 T: 802-531-1377  
 F: 802-531-1377  
 W: WWW.MARSHALLMOYA.COM

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 2015 MARSHALL MOYA DESIGN GROUP  
 WASHINGTON, DC 20001

SEAL:

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 SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER UNDER  
 THE LAWS OF THE DISTRICT OF COLUMBIA.

NUMBER	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	06.16.2017
2	REVISED PERMIT	06.16.2017
3	REVISED PERMIT	06.16.2017
4	REVISED PERMIT	06.16.2017
5	REVISED PERMIT	06.16.2017
6	REVISED PERMIT	06.16.2017
7	REVISED PERMIT	06.16.2017
8	REVISED PERMIT	06.16.2017
9	REVISED PERMIT	06.16.2017
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11	REVISED PERMIT	06.16.2017
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13	REVISED PERMIT	06.16.2017
14	REVISED PERMIT	06.16.2017
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16	REVISED PERMIT	06.16.2017
17	REVISED PERMIT	06.16.2017
18	REVISED PERMIT	06.16.2017
19	REVISED PERMIT	06.16.2017
20	REVISED PERMIT	06.16.2017

#### ISSUED FOR PERMIT

Project No.: A-2015-0008  
 Company: 2015 MARSHALL MOYA DESIGN, LLC  
 Drawing Sheet Title:

### ELECTRICAL ROOF PLAN

Drawing Sheet Number:

# E205

MICHAEL MARSHALL, P.E. LICENSE NO. 10579

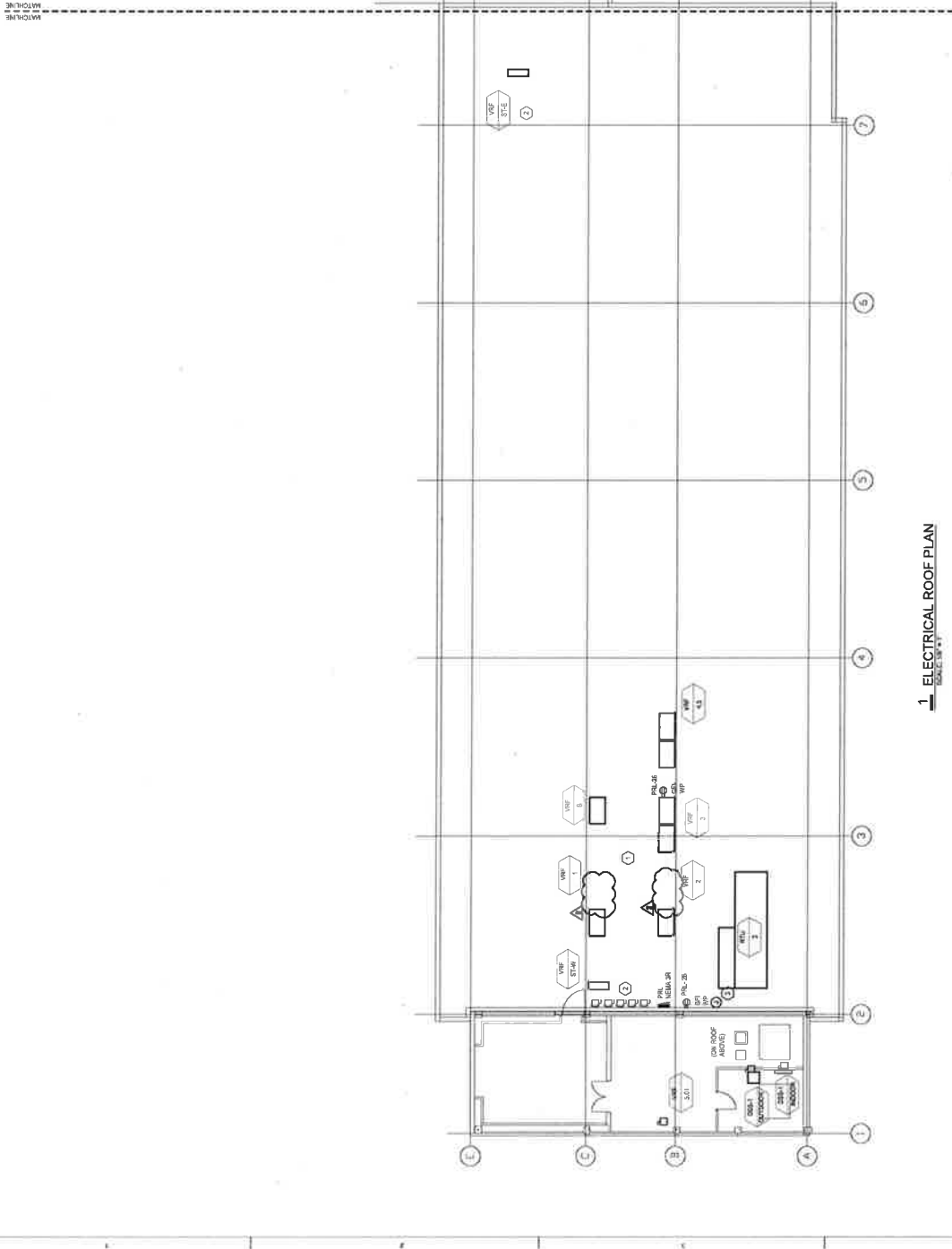
#### DRAWING NOTES

- REFER TO ELECTRICAL CROSS SHEET FOR GENERAL NOTES
- SYMBOLS AND ABBREVIATIONS
- ELECTRICAL CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY CHANGES TO THE DESIGN, INCLUDING, BUT NOT LIMITED TO, CAPACITY FROM TO THE INSTALLATION, AVAILABILITY OF LOAD CENTER, AND ANY OTHER CHANGES TO THE DESIGN.
- ALL DIMENSIONS AND EQUIPMENT OUTSIDE THE SCOPE OF WORK ARE FANTASY TO REMAIN UNLESS OTHERWISE NOTED.
- CIRCUIT NUMBERS INDICATED ARE FOR DESIGN PURPOSES ONLY. THE CONTRACTOR SHALL VERIFY THE CIRCUIT NUMBERS AT THE TIME OF INSTALLATION AND SHALL PROVIDE AN ACCURATE TYPED LABELING/DIAGRAM DIRECTLY FOR EACH PANELBOARD.

#### KEY NOTES

- CONDUCTORS TO DISCONNECT SHALL BE MADE CONNECTIONS FOR PULLING IN WITH LUGS.
- ELECTRICAL CONTRACTOR TO PROVIDE NEW 3R DISCONNECTS FOR ALL HVAC EQUIPMENT ON ROOF.
- CONDUCTORS TO DISCONNECT SHALL BE MADE CONNECTIONS FOR PULLING IN WITH LUGS.

MATCHLINE



EQUIPMENT	DESCRIPTION	CONNECTIONS	NOTES	
PANEL 1	100 AMP 240V 3P 4W	100-1, 100-2, 100-3, 100-4, 100-5, 100-6, 100-7, 100-8, 100-9, 100-10, 100-11, 100-12, 100-13, 100-14, 100-15, 100-16, 100-17, 100-18, 100-19, 100-20, 100-21, 100-22, 100-23, 100-24, 100-25, 100-26, 100-27, 100-28, 100-29, 100-30, 100-31, 100-32, 100-33, 100-34, 100-35, 100-36, 100-37, 100-38, 100-39, 100-40, 100-41, 100-42, 100-43, 100-44, 100-45, 100-46, 100-47, 100-48, 100-49, 100-50, 100-51, 100-52, 100-53, 100-54, 100-55, 100-56, 100-57, 100-58, 100-59, 100-60, 100-61, 100-62, 100-63, 100-64, 100-65, 100-66, 100-67, 100-68, 100-69, 100-70, 100-71, 100-72, 100-73, 100-74, 100-75, 100-76, 100-77, 100-78, 100-79, 100-80, 100-81, 100-82, 100-83, 100-84, 100-85, 100-86, 100-87, 100-88, 100-89, 100-90, 100-91, 100-92, 100-93, 100-94, 100-95, 100-96, 100-97, 100-98, 100-99, 100-100		
PANEL 2	100 AMP 240V 3P 4W	100-101, 100-102, 100-103, 100-104, 100-105, 100-106, 100-107, 100-108, 100-109, 100-110, 100-111, 100-112, 100-113, 100-114, 100-115, 100-116, 100-117, 100-118, 100-119, 100-120, 100-121, 100-122, 100-123, 100-124, 100-125, 100-126, 100-127, 100-128, 100-129, 100-130, 100-131, 100-132, 100-133, 100-134, 100-135, 100-136, 100-137, 100-138, 100-139, 100-140, 100-141, 100-142, 100-143, 100-144, 100-145, 100-146, 100-147, 100-148, 100-149, 100-150, 100-151, 100-152, 100-153, 100-154, 100-155, 100-156, 100-157, 100-158, 100-159, 100-160, 100-161, 100-162, 100-163, 100-164, 100-165, 100-166, 100-167, 100-168, 100-169, 100-170, 100-171, 100-172, 100-173, 100-174, 100-175, 100-176, 100-177, 100-178, 100-179, 100-180, 100-181, 100-182, 100-183, 100-184, 100-185, 100-186, 100-187, 100-188, 100-189, 100-190, 100-191, 100-192, 100-193, 100-194, 100-195, 100-196, 100-197, 100-198, 100-199, 100-200		
PANEL 3	100 AMP 240V 3P 4W	100-201, 100-202, 100-203, 100-204, 100-205, 100-206, 100-207, 100-208, 100-209, 100-210, 100-211, 100-212, 100-213, 100-214, 100-215, 100-216, 100-217, 100-218, 100-219, 100-220, 100-221, 100-222, 100-223, 100-224, 100-225, 100-226, 100-227, 100-228, 100-229, 100-230, 100-231, 100-232, 100-233, 100-234, 100-235, 100-236, 100-237, 100-238, 100-239, 100-240, 100-241, 100-242, 100-243, 100-244, 100-245, 100-246, 100-247, 100-248, 100-249, 100-250, 100-251, 100-252, 100-253, 100-254, 100-255, 100-256, 100-257, 100-258, 100-259, 100-260, 100-261, 100-262, 100-263, 100-264, 100-265, 100-266, 100-267, 100-268, 100-269, 100-270, 100-271, 100-272, 100-273, 100-274, 100-275, 100-276, 100-277, 100-278, 100-279, 100-280, 100-281, 100-282, 100-283, 100-284, 100-285, 100-286, 100-287, 100-288, 100-289, 100-290, 100-291, 100-292, 100-293, 100-294, 100-295, 100-296, 100-297, 100-298, 100-299, 100-300		
PANEL 4	100 AMP 240V 3P 4W	100-301, 100-302, 100-303, 100-304, 100-305, 100-306, 100-307, 100-308, 100-309, 100-310, 100-311, 100-312, 100-313, 100-314, 100-315, 100-316, 100-317, 100-318, 100-319, 100-320, 100-321, 100-322, 100-323, 100-324, 100-325, 100-326, 100-327, 100-328, 100-329, 100-330, 100-331, 100-332, 100-333, 100-334, 100-335, 100-336, 100-337, 100-338, 100-339, 100-340, 100-341, 100-342, 100-343, 100-344, 100-345, 100-346, 100-347, 100-348, 100-349, 100-350, 100-351, 100-352, 100-353, 100-354, 100-355, 100-356, 100-357, 100-358, 100-359, 100-360, 100-361, 100-362, 100-363, 100-364, 100-365, 100-366, 100-367, 100-368, 100-369, 100-370, 100-371, 100-372, 100-373, 100-374, 100-375, 100-376, 100-377, 100-378, 100-379, 100-380, 100-381, 100-382, 100-383, 100-384, 100-385, 100-386, 100-387, 100-388, 100-389, 100-390, 100-391, 100-392, 100-393, 100-394, 100-395, 100-396, 100-397, 100-398, 100-399, 100-400		
PANEL 5	100 AMP 240V 3P 4W	100-401, 100-402, 100-403, 100-404, 100-405, 100-406, 100-407, 100-408, 100-409, 100-410, 100-411, 100-412, 100-413, 100-414, 100-415, 100-416, 100-417, 100-418, 100-419, 100-420, 100-421, 100-422, 100-423, 100-424, 100-425, 100-426, 100-427, 100-428, 100-429, 100-430, 100-431, 100-432, 100-433, 100-434, 100-435, 100-436, 100-437, 100-438, 100-439, 100-440, 100-441, 100-442, 100-443, 100-444, 100-445, 100-446, 100-447, 100-448, 100-449, 100-450, 100-451, 100-452, 100-453, 100-454, 100-455, 100-456, 100-457, 100-458, 100-459, 100-460, 100-461, 100-462, 100-463, 100-464, 100-465, 100-466, 100-467, 100-468, 100-469, 100-470, 100-471, 100-472, 100-473, 100-474, 100-475, 100-476, 100-477, 100-478, 100-479, 100-480, 100-481, 100-482, 100-483, 100-484, 100-485, 100-486, 100-487, 100-488, 100-489, 100-490, 100-491, 100-492, 100-493, 100-494, 100-495, 100-496, 100-497, 100-498, 100-499, 100-500		
PANEL 6	100 AMP 240V 3P 4W	100-501, 100-502, 100-503, 100-504, 100-505, 100-506, 100-507, 100-508, 100-509, 100-510, 100-511, 100-512, 100-513, 100-514, 100-515, 100-516, 100-517, 100-518, 100-519, 100-520, 100-521, 100-522, 100-523, 100-524, 100-525, 100-526, 100-527, 100-528, 100-529, 100-530, 100-531, 100-532, 100-533, 100-534, 100-535, 100-536, 100-537, 100-538, 100-539, 100-540, 100-541, 100-542, 100-543, 100-544, 100-545, 100-546, 100-547, 100-548, 100-549, 100-550, 100-551, 100-552, 100-553, 100-554, 100-555, 100-556, 100-557, 100-558, 100-559, 100-560, 100-561, 100-562, 100-563, 100-564, 100-565, 100-566, 100-567, 100-568, 100-569, 100-570, 100-571, 100-572, 100-573, 100-574, 100-575, 100-576, 100-577, 100-578, 100-579, 100-580, 100-581, 100-582, 100-583, 100-584, 100-585, 100-586, 100-587, 100-588, 100-589, 100-590, 100-591, 100-592, 100-593, 100-594, 100-595, 100-596, 100-597, 100-598, 100-599, 100-600		

1 ELECTRICAL ROOF PLAN  
 SCALE: 1/8\"/>





GODDING ELEMENTARY SCHOOL  
WASHINGTON, DC 20002

### Marshall Moya Design

2021 WISCONSIN AVE NW #303  
WASHINGTON, DC 20007  
TEL: 202-461-3272  
WWW.MARSHALLMOYA.COM

CONSULTANTS:  
ELECTRICAL ENGINEER  
REGISTERED PROFESSIONAL ENGINEER  
WASHINGTON, DC 20001

TEAM

#### NEW PANEL BOARD SCHEDULE

**PROVIDE SCHEDULE TO BE SUBMITTED TO THE UNDERLYING PERMITS DEPARTMENT FOR REVIEW AND APPROVAL. PROVIDE SCHEDULE TO BE SUBMITTED TO THE UNDERLYING PERMITS DEPARTMENT FOR REVIEW AND APPROVAL.**

NO.	DESCRIPTION	AMP	TYPE	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS
1	100 AMP 277V 3PH 4W 3L	100	MP										
2	200 AMP 277V 3PH 4W 3L	200	MP										
3	400 AMP 277V 3PH 4W 3L	400	MP										

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DATE: 10/22/2021

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28	ISSUED FOR PERMIT	10/22/2021
29	ISSUED FOR PERMIT	10/22/2021
30	ISSUED FOR PERMIT	10/22/2021

ISSUED FOR PERMIT  
PROJECT NO: 2018 MARSHALL MOYA DESIGN, LLC  
DRAWING DATE: 10/22/2021

### ELECTRICAL PANEL SCHEDULES

Design Sheet Number  
MICHAEL MARSHALL, MS, LICENSE NO. 18979

#### EXISTING PANEL BOARD SCHEDULE

**PROVIDE SCHEDULE TO BE SUBMITTED TO THE UNDERLYING PERMITS DEPARTMENT FOR REVIEW AND APPROVAL. PROVIDE SCHEDULE TO BE SUBMITTED TO THE UNDERLYING PERMITS DEPARTMENT FOR REVIEW AND APPROVAL.**

NO.	DESCRIPTION	AMP	TYPE	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS	TERMS
1	100 AMP 277V 3PH 4W 3L	100	MP										
2	200 AMP 277V 3PH 4W 3L	200	MP										
3	400 AMP 277V 3PH 4W 3L	400	MP										

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DATE: 10/22/2021

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1	ISSUED FOR PERMIT	10/22/2021
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30	ISSUED FOR PERMIT	10/22/2021

ISSUED FOR PERMIT  
PROJECT NO: 2018 MARSHALL MOYA DESIGN, LLC  
DRAWING DATE: 10/22/2021

### ELECTRICAL PANEL SCHEDULES

Design Sheet Number  
MICHAEL MARSHALL, MS, LICENSE NO. 18979

# Marshall Moya Design

2021 WASHINGTON AVE. ANN ARBOR MI 48106  
 T: (734) 769-9200  
 F: (734) 769-9202  
 WWW.MAYADISIGN.COM

CONSULTANTS  
 BRUNNEN  
 ENGINEERING GROUP  
 1111 WOODBURN AVENUE  
 WASHINGTON, DC 20007

DATE

NUMBER	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	08/15/2017
2	REVISIONS	09/15/2017
3	MODIFICATIONS #1	09/15/2017

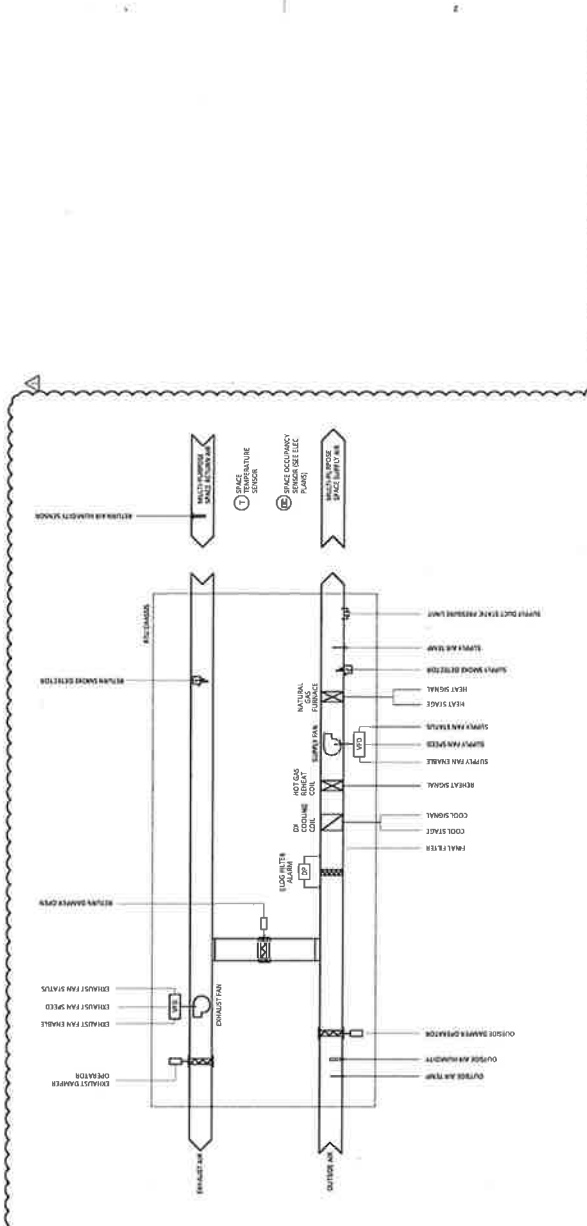
### ISSUED FOR PERMIT

Project No: A-2015-008  
 Prepared by: MICHAEL MARSHALL  
 Checked by: MICHAEL MARSHALL  
 Drawing Sheet Title  
 MECHANICAL CONTROLS

Drawing Sheet Number

# M702

MICHAEL MARSHALL #10 LICENSE NO. 5053



**REVISIONS**

1. REVISED TO REFLECT THE REVISIONS TO THE PERMITTING AGENCY.
2. REVISED TO REFLECT THE REVISIONS TO THE PERMITTING AGENCY.
3. REVISED TO REFLECT THE REVISIONS TO THE PERMITTING AGENCY.

**NOTES**

1. THE SYSTEM SHALL BE DESIGNED TO MAINTAIN THE SPACE TEMPERATURE WITHIN THE DESIGN RANGE.
2. THE SYSTEM SHALL BE DESIGNED TO MAINTAIN THE SPACE HUMIDITY WITHIN THE DESIGN RANGE.
3. THE SYSTEM SHALL BE DESIGNED TO MAINTAIN THE SPACE AIR FLOW WITHIN THE DESIGN RANGE.

**LEGEND**

SYMBOL	DESCRIPTION
(S)	SPACE TEMPERATURE SENSORS
(H)	HUMIDITY SENSORS
(F)	FAN CONTROLS
(C)	COIL CONTROLS
(V)	VALVE CONTROLS
(P)	PUMP CONTROLS

**PERMITS**

MECHANICAL PERMIT

**DESCRIPTION**

MULTI-PURPOSE SPACE RETURN AIR UNIT

**ISSUED FOR PERMIT**

**PROJECT NO.** A-2015-008

**DRAWING SHEET TITLE**

MECHANICAL CONTROLS

**DATE**

08/15/2017

**PROJECT NO.** A-2015-008

**ISSUED FOR PERMIT**

**PROJECT NO.** A-2015-008

**DRAWING SHEET TITLE**

MECHANICAL CONTROLS

**DATE**

08/15/2017

**PROJECT NO.** A-2015-008

**ISSUED FOR PERMIT**

**PROJECT NO.** A-2015-008