

**COMPLETE THIS FORM WHEN DROPPING OFF ANY
CORRESPONDENCE AND/OR PLANS TO THE HOWARD COUNTY
DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS COUNTER:**

Date: 09/08/2022 ONLINE SUBMITTAL PAPER SUBMITTAL

To: James Hobson Building
(Reviewer/Requestor's Name) (Division)

From: Projeahm LLC 443-791-0041
(Your Name/Company Name) (Phone Number)

Subject: Project name New Hope Church
Project site address 12350 Hall Shop Road, Highland, MD 20777
Permit # B22002968 SDP # _____
Other information pertinent to this project _____

- Please check the attachments below that you are submitting with this transmittal:
- Letter of response to address plan review comment letter
 - Revised plans and/or revised details: When submitting for a complete re-review, **duplicate sets shall be submitted.**
 - Letter Summarizing Changes
 - Energy conservation calculations
 - Copies of _____ (be specific).
 Health Department Request DPZ/ DED Request Applicant's Request
 - Two sets of single-family model plans to be placed on permanent file: Model name and/or # _____
 - Other _____

Contact Person Information: (Required)

Zacharias James Telephone No: 443-791-0041
Please Print Name E-Mail Address: projeahm@gmail.com

PLEASE ASSURE ALL DOCUMENTS AND/OR REVISIONS ARE APPROPRIATELY SIGNED AND SEALED, IF NECESSARY, BY A LICENSED ARCHITECT OR ENGINEER. PLEASE BE ADVISED THAT INSUFFICIENT INFORMATION MAY RESULT IN THE DELAY OF REVIEW BY THE PLANS EXAMINER. THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS WILL CONTACT YOU IF THERE IS A PROBLEM. IN ADDITION, ONCE THE BUILDING PERMIT IS APPROVED BY THE PLAN REVIEW DIVISION AND ALL OTHER REQUIRED SIGNATORY AGENCIES AND THE BUILDING PERMIT IS READY FOR ISSUANCE, THE PERMIT DIVISION

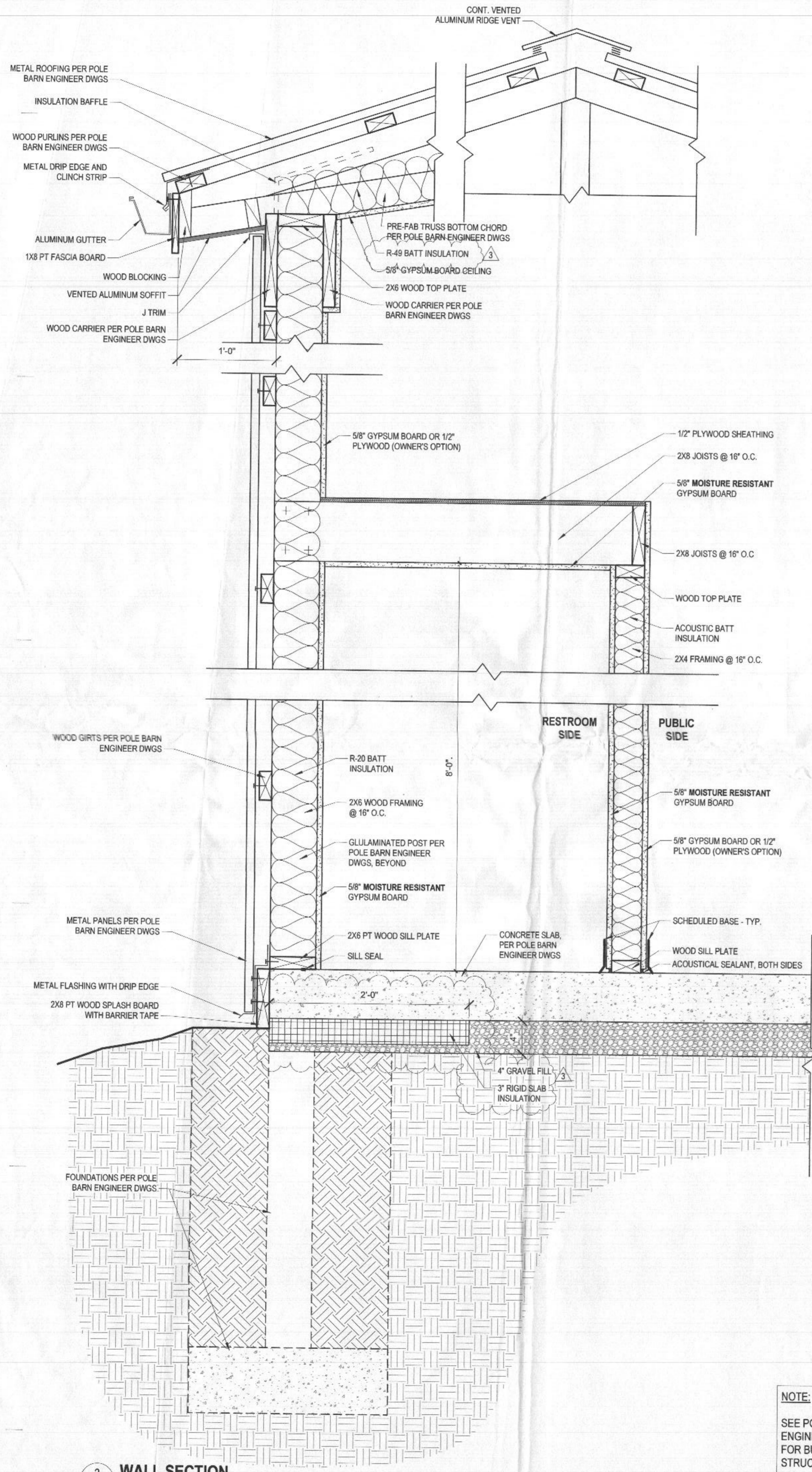
COMMERCIAL REVISIONS # 2
Project Name: New Hope Church
Permit # B22002968 Date: 9/8/22

FOR PERMIT PICK UP. ALL PERMIT STATUS INQUIRY AT 410-313-2455 OPTION #4 OR BY VISITING PLAN REVIEW INQUIRIES SHALL BE DIRECTED TO ALLOW A MINIMUM OF FIVE (5) WORKING DAYS TO YOU.

Please date, initial, and advise project coordinator when last review is complete.

ASA/SLG _____ DEC _____
APH _____ JOSE _____
JDH _____ JASON _____

Division #2
case # 719331
K # 0015



2 WALL SECTION
A1.01 1/2" = 1'-0"

AUTHORITY HAVING JURISDICTION

Howard County, Maryland
Department of Inspections, Licenses, and Permits
3430 Court House Drive
Ellicott City, MD 21043
(410) 313-2455

APPLICABLE CODES

- Building 2021 International Building Code
- Life Safety 2018 NFPA 101 Life Safety Code
- Fire Code NFPA
- Accessibility Maryland Accessibility Code (COMAR ADAGG 2010)
- Energy 2021 International Energy Conservation Code
- Plumbing 2021 International Plumbing Code
- Mechanical 2021 International Mechanical Code
- Fuel Gas 2021 National Fuel Gas Code
- Electric 2020 National Electrical Code with Local Amendments

GENERAL BUILDING DATA

Building Use and Occupancy Group
Primary Use **E**
IBC
Construction Classification **VB**

Automatic Sprinkler System **NS**
Fire Alarm & Detection System **NS**

ALLOWABLE HEIGHT AND AREA

Single-Occupancy, One-Story Buildings

Allowable Building Area (IBC Table 506.2)	9,500 SF
Tabular Area Factor	2,400 SF
Building Area Provided	2,400 SF
Allowable S/Ht (IBC Tables 504.3 & 504.4)	1 ST / 40 FT
Actual Stories/Height Provided	1 ST / 24 FT

OCCUPANT LOAD

Maximum Floor Area Allowances per Occupant (IBC Table 1004.5)

Educational	Area / Occ. (SF)	Area	Occ. Load	Total
Classroom Area	20 net	1,952	97.6	98
Utility - Accessory Storage Area	300 gross	168	1	1
				99

INTERIOR FINISHES

Use Group	Interior exit stairways, interior exit ramps and exit passageways	Corridors and enclosure for exit access stairways and exit access ramps	Rooms and enclosed spaces
E	A	B	C

EGRESS

Means of Egress Sizing (IBC Section 1005)

Based on Component

Doors	Minimum 32" Clear
Corridors/Ramps	Occupant Load > 50 44"
	Access to and Utilization of MPE Systems/Equipment 24"

Required Capacity Based on Occupant Load

Doors	Required 0.2" / Occupant
Corridors/Ramps	0.2" / Occupant

Minimum Number of Exits or Access to Exits per Story (IBC Table 1006.3.3)

Occupant Load per Story	Min Number of Exits or Access to Exits per Story
1-500	2

Exit Access Travel Distance (IBC Table 1017.2)

Occupancy	w/o Sprinklers	w/ Sprinklers
E	200	250

PLUMBING FIXTURE COUNT

Minimum Number of Required Plumbing Fixtures (IPC Table 403.1)

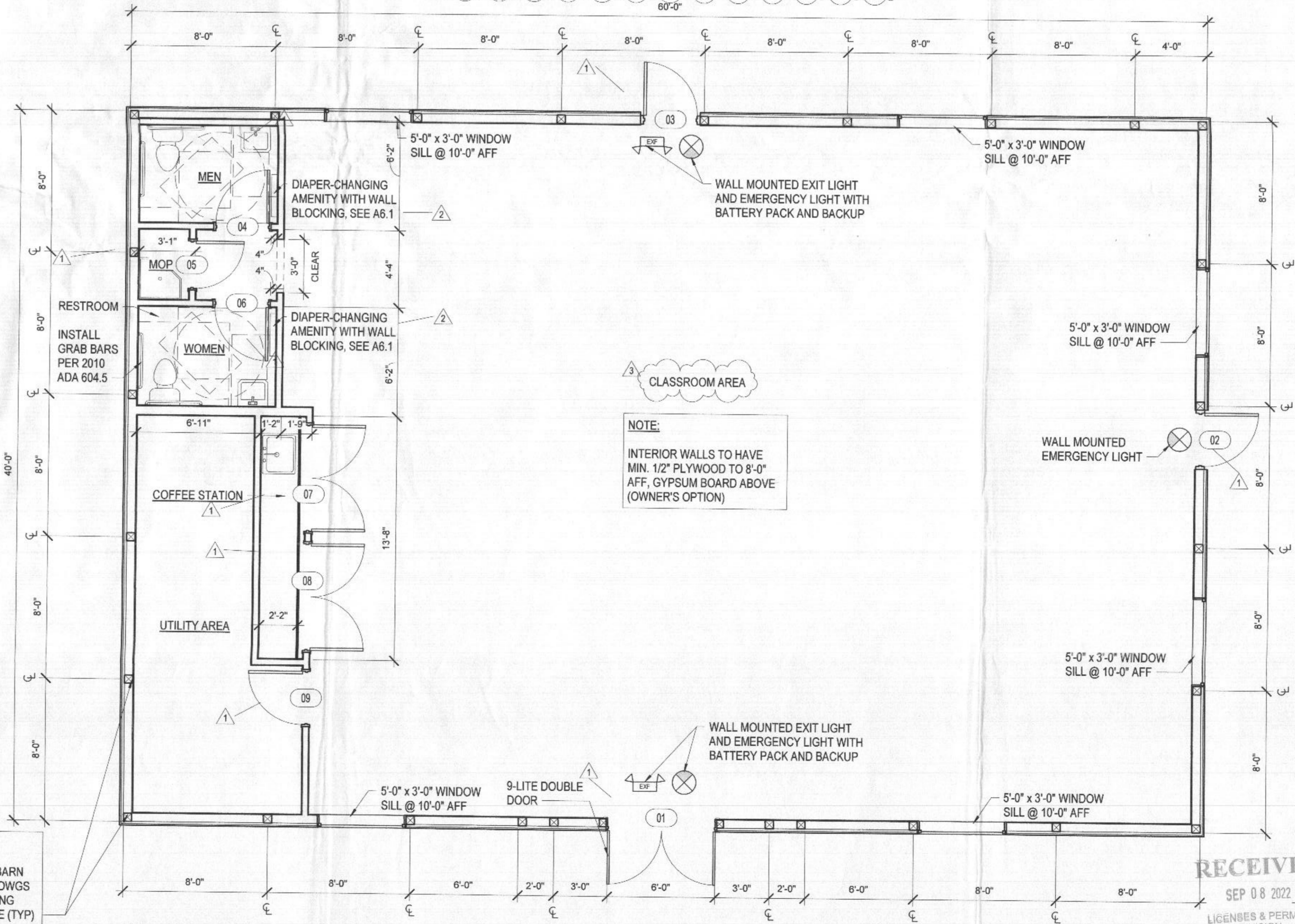
Occupancy Classification	Total Occupant Load	Education - Classroom
E	99	59
	No. of Male Occupants	49
	No. of Female Occupants	49

Gender	Water Closets	Urinals	Drinking Fountains	Service Sinks
Male	1	1	1	1
Female	1	1	1	1

ENERGY CONSERVATION

Building Envelope Requirements - Zone 4 Except Marine (IECC Section C402)

Component	R-Value	U-Value	SHGC
Roof	R-49	U-0.021	-
Walls, Above Grade	-	-	-
Wood Framed	R-20	U-0.064	-
Walls, Below Grade	R-7.5c	-	-
Slab-on-Grade Floor (Unheated)	R-15 (for 24" below grade)	-	-
Fenestration	-	-	-
Fixed Fenestration	-	U-0.36	-
Operable Fenestration	-	U-0.45	-
Entrance Doors	-	U-0.63	-
Skylights	-	-	0.4



NOTE:
SEE POLE BARN ENGINEER DWGS FOR BUILDING STRUCTURE (TYP)

1 FLOOR PLAN
A1.01 1/4" = 1'-0"

CURRY ARCHITECTS

1 N. HAVEN STREET, STE 105, BALTIMORE MD 21224
410.321.4602 | CURRYARCHITECTS.COM



PROFESSIONAL CERTIFICATION:
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE # 16260 EXP. DATE: 07-01-2024

REVISIONS

#	DATE	DESCRIPTION
1	07/15/22	HOWARD COUNTY COMMENTS
2	08/09/22	HOWARD COUNTY COMMENTS
3	09/06/22	PERMIT COMMENTS 3

NEW HOPE CHURCH
12350 HALL SHOP RD
HIGHLAND, MD 20777

CODE ANALYSIS, FLOOR PLAN, & WALL SECTIONS

A1.01

RECEIVED

SEP 08 2022
LICENSBES & PERMITS DIVISION

PERMIT DOCUMENTS
DRAWN BY: RH/GS CHECKED BY: NZ
ISSUE DATE: 08/09/2022 PROJECT: 200025

