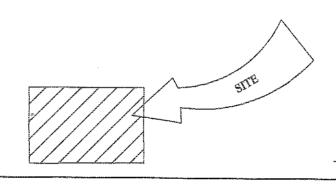
INTERIOR RENOVATIONS TO SPRING HILL METHODIST CHURCH 1960 Spring Hill Church Road Lillington, NC 27546

OWNER: SPRING HILL METHODIST CHURCH 1960 Spring Hill Church Road Lillington , NC 27546 919-893-4723



To Mamers & Highway 421

To Highway 27

VICINITY MAP





NOTICE TO CONTRACTOR Il construction must comply with current NC Building Codes

CONTENTS

Cover Sheet Appendix "B" LS- 1 - Life Safety Plan S-1 - Foundation Plan G-1 - Existing Floor Plan G-2 - Demolition Plan G-3 - Revised Floor Plan G-4 - Room Finish Schedule P -1 - Plumbing Plan M-1 - HVAC Plan E-1 - Power Plan E-2 - Lighting Plan

ENGINEER: ROBERT J. BRACKEN, P.E. 3768 CARBONTON ROAD SANFORD, NC 27330

-	ovations & Addition To	· · ·		·····	STORY DESCRIPTION NO. US		(A BLDG. A STORY (
Address: 1960 Spring Hill Ch	urch Rd Lillington NC	27546		Norman and State			
Owner Or Authorized Agent: Brad C	Cummings Phone# 919-814-3	232 E Mail: brad	d_cummings@yahoo.	com			
Owned By:	y / County 🔀 Priva		□ State				
Code Enforcement Jurisdiction:	ty X Count	У	State				
CONTACT: Robert J. Bracken, Jr I	Р.Е.	·			¹ Frontage area increase from a. Perimeter which from		
DESIGNER: FIRM	NAME	LICENSE#	TELEPHONE#	E-MAIL	b. Total Building Perim c. Ratio (F/P) =	eter = (F/P)	(P)
Engineer RJB PE PA	RJ Bracken	NC 7291	(919) 774-6074	bjbracken@windstream.net	 d. W = Minimum width e. Percent of frontage increas 	of public v e I = 100 (F)	P = 0.25 x W
Civil RJB PE PA	RJ Bracken	NC 7291	(919) 774-6074	bjbracken@windstream.net	 ² Unlimited area applicable u ³ Maximum Building Area = 		
Fire Alarm		· · · · · · · · · · · · · · · · · · ·	(919) //4-00/4		⁴ The maximum Area of oper		
Plumbing RJB PE PA	RJ Bracken	NC 7291	(919) 774-6074	bjbracken@windstream.net	control towers must com	ply with Ta	ble 412.3.1
Mechanical RJB PE PA	RJ Bracken	NC 7291	(919) 774-6074	bjbracken@windstream.net	⁵ Frontage increase is based o	on the unspi	inklered a
Sprinkler - Standpipe		·***	,				
Structural	······································						ALI
Retaining Wall > 5' High				· · · · · · · · · · · · · · · · · · ·	Building Height in Feet (I	able 504.3)	
Other				- 	Building Height in Stories		<u> </u>
("Other" should include firms and indivi	duals such as truss, precast, pre-er	ngineered, interior d	esigners, etc.)		¹ Provide code reference if t	he "Shown	on Plans" q
2018 NC CODE BUILDING CODE:		Addition	Renovation			<u></u>	FIRE
	Ist Time Interior Completion	-1.					
	Shell / Core - Contact the loo procedures and requirements	cal inspection jurisd	ection for possible addition	nal	BUILDING ELEMEN	r SEP	RE ARATION
	Phased Construction - Shell possible additional procedure	/ Core - Contact the	local inspection jurisdict	ion for	Structural Frame,		TANCE TEET)
2018 EXISTING BUILDING CODE: E			apter 14		including columns, girders & trusses		
ł	_	Level II XLev	-		Bearing walls Exterior		
	Historic Propert	y 🗆 Cł	ange Of Use		North	30	51+
					East West	31	5' + 5' +
	CURRENT OG		,		South Interior	3	5' +
	(Table 1604.5) Current:		•		Nonbearing walls and		
	Proposed:]IV	ner an in the second	partitions Exterior Walls		
BASIC BUILDING DATA Construction Type: II-A II	I-A 🗍 III-A 🗍 V-A				East		
					West South		
Sprinklers: X No Partial	•	13R 🗆 NFPA	A 13D		Interior walls & partitions		
·			* ****		Floor construction Including supporting beams & joist		4
Fire District: 🕱 No 🔲 Yes	Flood Hazard Area: 🕱 No	·			Floor Ceiling Assembly Columns Supporting Floors		
Special Inspections Required: X No	Yes (Contact the local in	spections jurisdiction	on for additional		Roof construction including supporting beams & joist		
	procedures and requ		1		Roof Ceiling Assembly Columns Supporting Roof		
FLOOR Existing (SQ. FT.) 3rd Floor	NEW (SQ. FT.)	SUB-TOTAL			Shaft Enclosures - Exit	·····	
2nd Floor					Shaft Enclosures - Other Corridor Seperation		
Mezzanine		·····			Occupancy / Fire Barrier Separa Party / Fire Wall Separation	tion	
1st Floor 4387 Ft ²	580CH ² 2	f967 ft2			Smoke Partition Tenant / Dwelling Unit		
Basement			/		Sleeping Unit Separation		
TOTAL	4	1967 Ft			Incidental Use Separation * Indicates ssection number	er permitting	g reduction
	ALLOWABLE AREA		<u> </u>			•	
Primary Occupancy (s): Select One					······		
Assembly $\Box A-1 \Box A-2$	🖾 A-3 🗆 A-4 🗆 A-5	Allowabl	E: 9,500f		FIRE SEPARATION DIST.		PERCEN DEGREI PROTEC
Business:					(FEET) FROM PROPERTY	LINES	(TABLE
Factory F-1 Moderate	TF-2 Low						
•	H-2 Deflagate H-3 Comba	at 🗍 H-4 Health	Пн.5 нрм				
Institutional I-1 Condition	\Box_1 \Box_2		Υμαρία Ι.Υ			LIFE SA	AFETY S
□ I - 2 Condition	1 2				Emer Exit S	gency Light	ing:
I - 3 Condition		□5			Fire A Smok	larm: e Detection	Systems:
🗖 I - 4					Panic	Hardware:	
Mercantile						LIFE S	SAFETY
Residential R-1 R-2					Life Safety Plan S	heet#1C	3-1
	□ S-2 Low □ High Piled □ Open □ Enclosed □ F	Cappin Courses			Fire and / or si	noke rated	walls locati
Utility and Miscellaneous		whan AstaBa			Assumed and a Exterior wall of	eal property	y line locati with respe
Accessory Occupancy Classificatio	on (s):				Ccupancy Us 🗹 Occupant load	e for each a s for each a	rea as it rel rea.
Incidental Uses (Table 509):					 Exit access tra Common path Dead end lengt 	of travel dis	stance ((Tal
Special Uses (Chapter 4 - List Cod			<u> </u>		Dead end leng Clear exit widt Maximum calc	hs for each	door.
Special Provisions: (Chapter 5 - Li	st Code Sections):		_		Actual occupar A separate sch	nt load for e	ach exit do
Mixed Occupancy: No Y	es Separation:Hr.	Exception:			purpose of o Location of do	occupancy sors with par	eparation. nic hardwar
Non-Separated Use (508.	 The required type of construct applying the height and area 	limitations for each	of the applicable		 Location of do Location of do 	ors with del	ayed egress ctromagnet
	occupancies to the entire built construction, so determined,	lding. The most rest	rictive type of		Location of do Location of em	ergency eso	ape window
Separated Use (509.4) - S	See below for area calculations for	each story, the area	a of the occupancy shall		The square foo The square foot	age of each	smoke con
1	be such that the sum of the ratios of the allowable floor area for each us	of the actual floor ar	ea of each use divided by		☐ Note any code of	exceptions (or table not
Actual Area Of Occupand Allowable Area Of Occup		$\frac{\text{cupancy B}}{\text{cupancy B}} \le 1.00$)				
Anowable Area UI Uccup	ancy A Allowable Area Of O	COMPANIEV R					

≤ 1.00

2018 APPENDIX B **BUILDING CODE SUMMARY** FOR ALL COMMERCIAL PROJECTS (EXCEPT 1 AND 2 FAMILY DWELLINGS AND TOWNHOUSES)

TION AND JSE	(A) BLDG. AREA PER STORY (ACTUAL)	(B) TABLE 506.2 ⁴ AREA	(C) AREA FOR FRONTAGE INCREASE ^{1,5}	(D) ALLOWABLE AREA PER STORY OR UNLIMITED ^{2,3}
	· ·	······································		

Section 506.2 are computed thus: s a public way or open space having 20 feet minimum width = (F)

 $t = 100 (F/P = 0.25) \times W/30 = (%)$ $t = 0.25 \times W/30 = (%)$ nder conditions of Section 507. (%)

total number of stories in building x D (maximum 3 stories) 506.2

parking garages must comply with Table 406.5.4 The Maximum area of air traffic bly with Table 412.3.1.

the unsprinklered area value in Table 506.2

ALLOWABLE HEIG	HT	
ALLOWABLE	SHOWN ON PLANS	CODE REFERENCE
55'	20	T 504.3
2	ļ	T 504.4

FIRE PROTECTION REQUIREMENTS

FIRE SEPARATION DISTANCE (FEET)	RA REQ'D	TING PROVIDE (W/* REDUCTION)	DETAIL # AND SHEET #	DESIGN # FOR RATED ASSEMBLY	SHEET # FOR RATED PENETRATION	SHEET # FOR RATED JOINTS
35' + 35' + 35' + 35' +						:
35' +						
35'+						
35'+						
·····				·		
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			, <u> </u>	····		
				·		
				· · · · ·		

ANCE LINES	DEGREES OF OPENINGS PROTECTION (TABLE 705.8)	ALLOWABLE AREA (%)	ACTUAL SHOWN ON PLANS (%)

4

ency Lighting;	🗆 No	⊠Yes	
gns:	🗆 No	幺 Yes	
arm:	No	□Yes	
Detection Systems:	No	□Yes	□Parti
Hardware:	ΠNo	ĭXYes	

LIFE SAFETY PLAN REQUIREMENTS

oke rated walls locations (Chapter 7)

al property line locations. (If not on site plan) ening area with respect to distance to assumed property line (705.8) for each area as it relates to occupant load calculations (Table 1004.1.2)

f travel distance ((Tables 1006.2.1 & 1006.3.2.(1))

lations occupant load capacity each exit door can accommodate based on egress width (1005.3) load for each exit door. natic plan indicating where fire rated floor / ceiling and / or roof structures provided for cupancy separation.

s with panic hardware (1010.1.10) rs with delayed egress locks and the amount of delay (1010.1.9.7) rs with electromagnetic egress locks (1010.1.9.9) s equipped with hold-open devices.

rgency escape windows (1030) age of each fire area (202)

ge of each smoke compartment for Occupancy Classification I-2 (407.5) ceptions or table notes that may have been utilized reguarding the items above.

ACCESSIBLE DWELLING UNITS NONE (Section 1107)

TOTAL UNITS	ACCESS UNITS I		ACCESSIBLE UNITS PROVIDED	TYPE 'A' UNITS REQUIRED	TYPE 'A' UNITS . PROVIDED	TYPE 'B' UNITS REQUIRED	TYPE 'B' UNITS PROVIDED	TOTAL ACCESSIBLE UNITS PROVIDED
i			A	CCESSIBLE PA	RKING EXIST	-11/2	<u></u>	*************
				(Section 11)	06)	H V L		
LOT OR PA		TOTAL # (OF PARKING SPACE	1	06)	DED	FOTAL # ACCES	SIBI F

PLUMBING FIXTURE REQUIREMENTS

(Table 2902.1)

USE		Wa	ter Clo	sets	Liripole	Lavatories Male Female Unisex		Showers/	Drinking	Fountains	
	· · · · · · · · · · · · · · · · · · ·	Male	Female	Unisex	Crimais	Male	Female	Unisex	Tubs	Regular	Accessible
	Existing	2	2		1	l	3				
SPACE	New	2	3		1	1	(
	Required	2	2		(I	١				

SPECIAL APPROVALS NONE

Special Approval: (Local Jurisdiction, Department of Insurance, OSC, DPI, DHHS, etc. described below)

ENERGY SUMARRY

ENERGY REQUIREMENTS: The following data shall be considered minimum and any special attribute to meet the energy code shall also be provided. Each Designer shall furnish the required portions of the project information for the plan data sheet. If performance method, state the annual energy cost for the standard reference design vs annual energy cost for the proposed design.

NEW Exempt Building: DNo DYes (Provide code or statutory reference): Climate Zone: D3A D4A D5A

Cimate Zone: LISA	LI4A LI3	A	
Method of Compliance:	Energy Code	Performance	Perscriptive
-	ASHRAE 90.1	Performance	Perscriptive
	(If "Other" sp	becify source here)	- a ciberipuve

THERMAL ENVELOPE (Prescriptive method only)

RMAI	L ENVELOPE (Prescriptive method only)		
	Roof / Ceiling (each assembly)		
	Description of assembly:		
	U-Value of total assembly;		
	R-Value of insulation:		
	R-Value of insulation:		
	U-Value of skylights:		
	U-Value of skylights: total square footage of skylights in each assembly:		
	Exterior Walls (each assembly)		
	Description of assembly:		
	U-value of total assembly:	<u></u>	
	R-Value of insulation:		
	R-Value of insulation: Openings (windows or doors with glazing)		
	U-Value of assembly: Solar heat gain coefficient:		
	Solar heat gain coefficient:		
	Projection factor:		
	Door R-Value:		
	Wall below grade (each assembly)		
	Description of assembly:U-Value of total assembly:		
	U-Value of total assembly:		
	R - Value of insulation:		
	Floors over unconditional space (each assembly)		
	Description of assembly:		
	U - Value of total assembly:		
	R - Value of insulation:		
	Floor slab on grade		
	Description of assembly:		
	U - Value of total assembly:		
	R - Value of insulation:		
	Horizontal / vertical requirement:		. *
	Slab heated:		/

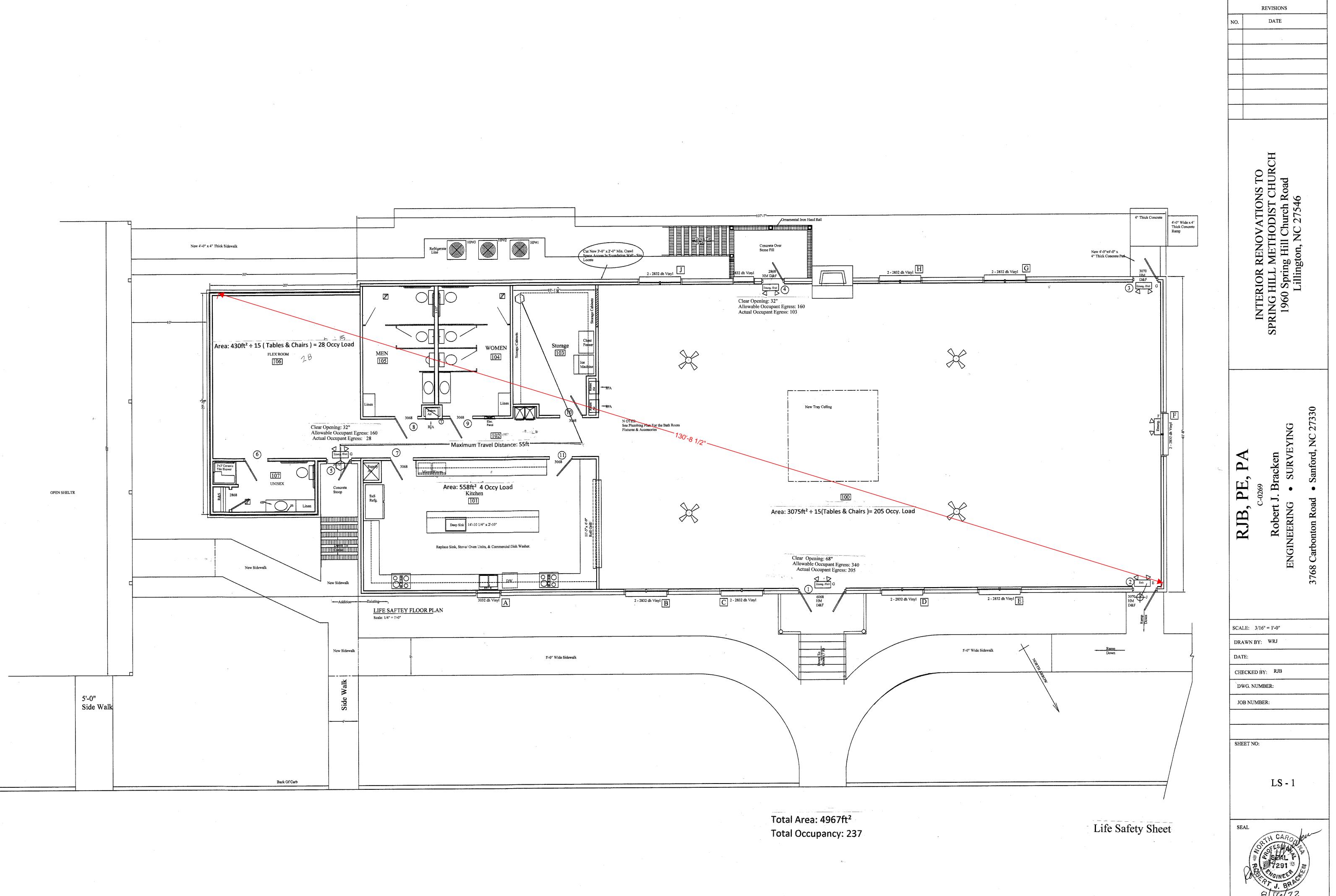
STRUCTURAL DESIGN (PROVIDE ON THE STRUCTURAL SHEETS IF APPLICABLE)

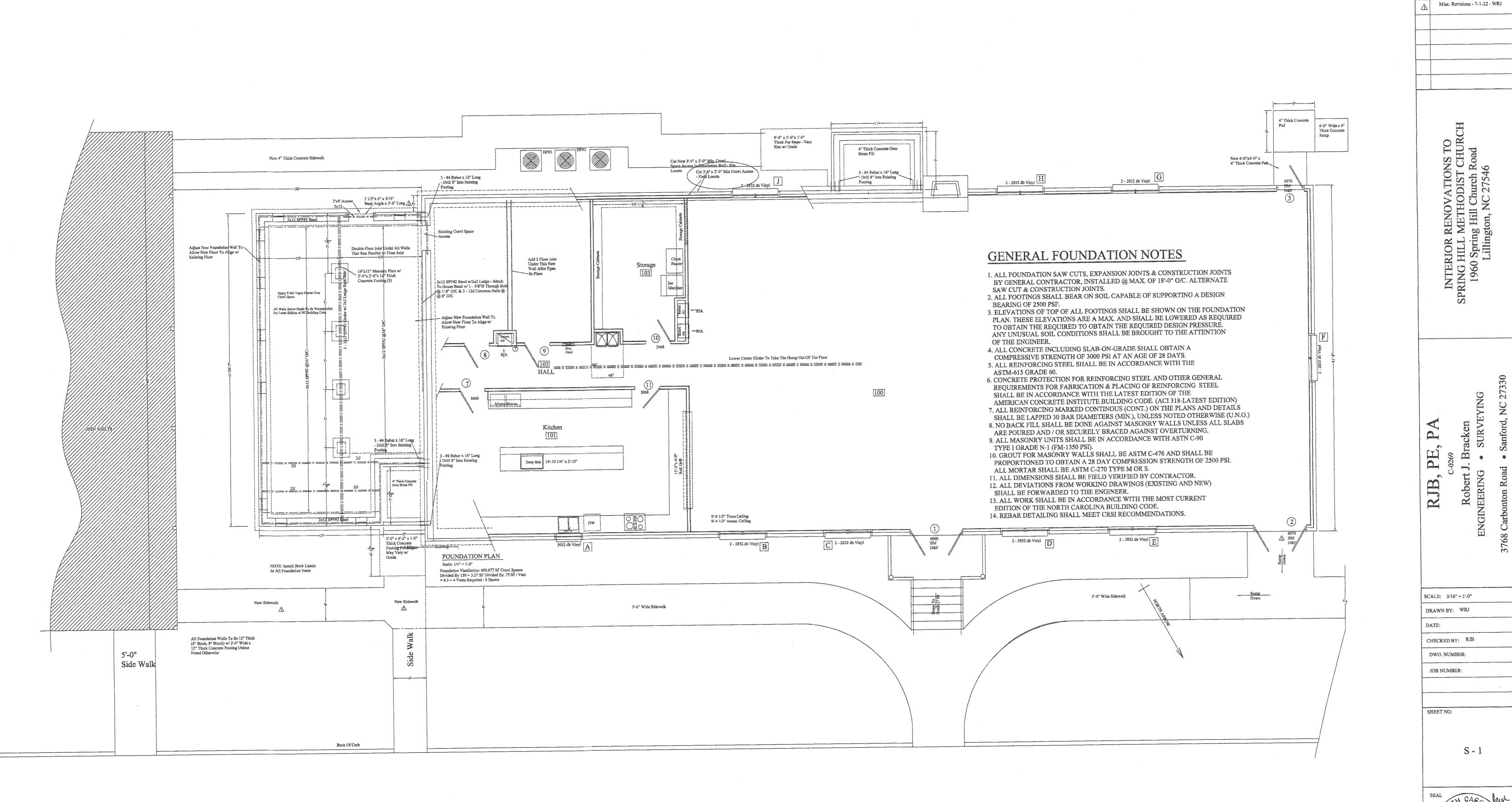
DESIGN LOADS: Importance Factor: Snow (I_s) 1.0 Seismic (I_n) <u>10</u> Live Loads: Roof <u>20</u> psf Mezzanine _____ psf Floor 100 psf Ground Snow Load: __**15**__psf Wind Load: Basic Wind Speed 115 mph (ASCE-7) Exposure Category _____ SEISMIC DESIGN CATEGORY: A B C D Provide the following Seismic Design Parameters: Risk Category (Table 1604.5) I III III

 Risk Category (Table 1004.5)
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 <td Analysis Procedure: Simplified Equivalent Lateral Force Dynamic Architectural, Mechanical, Components anchored? Yes No LATERAL DESIGN CONTROL: Earthquake Wind SOIL BEARING CAPACITIES: Field Test (provide copy of test report)____ Presumptive Bearing capacity 2000

Pile size, type, and capacity_____

REVISIONS DATE MECHANICAL SUMMARY (PROVIDE IN THE MECHANICAL SHEETS IF APPLICABLE) MECHANICAL SYSTEMS, SERVICES AND EQUIPMENT Thermal Zone **4**A winter dry bulb: 27° summer dry bulb: **94**° Interior design conditions: winter dry bulb: 70° summer dry bulb: 76° INTERIOR RENOVATIONS TO SPRING HILL METHODIST CHURCH 1960 Spring Hill Church Road Lillington, NC 27546 relative humidity: 50 % Building heating load: 110, 901.5 Building cooling load: 179, 934 Mechanical Spacing Conditioning System Unitary description of unit: <u>Heat Pump</u> heating efficiency: <u>60,000 Bru</u> cooling efficiency: <u>60,000 Bru</u> size category of unit: <u>5 T</u> NEW ADDITION Boiler Size category: If oversized, state reason Chiller Size category: If oversized, state reason: List equipment efficiencies: ELECTRICITY SUMMARY (PROVIDE ON THE ELECTRICAL SHEETS IF APPLICABLE) ELECTRICAL SYSTEM AND EQUIPMENT Method of Compliance: Energy Code: Performance Precriptive ASHREA 90.1 Performance Precriptive Lighting schedule (Each fixture type) lamp type required in fixture: number of lamps in ficture: SEE SHEET E-2 ballast type used in the fixture: number of ballast in fixture: total wattage per fixture: total interior wattage specified vs allowed: (whole building or space by space Allowoble: 4967 W - Actual: 5031 W Additional Efficiency Package Options (When using the 2018 NCEC; not required for ASHREA 90.1) 7330 C406.3 Reduced Lighting Power Density C406.4 Enhanced Digital Lighting Controls VEYING C406.5 On -Site Renewable Energy 2 C406.6 Dedicated Outdoor Air Systems NC C406.7 Reduced Energy Use in Service Water Heating rd, \triangleleft ũ racke cke 2 Sanfo • PE. B • ENGINEERING RJB R 5 Ito \sim \mathbf{O} 68 37 SCALE: 1/4'' = 1'-0''DRAWN BY: WRJ DATE: CHECKED BY: RJB DWG. NUMBER: JOB NUMBER: SHEET NO: APPENDIX 'B' CAR 8/15/2:



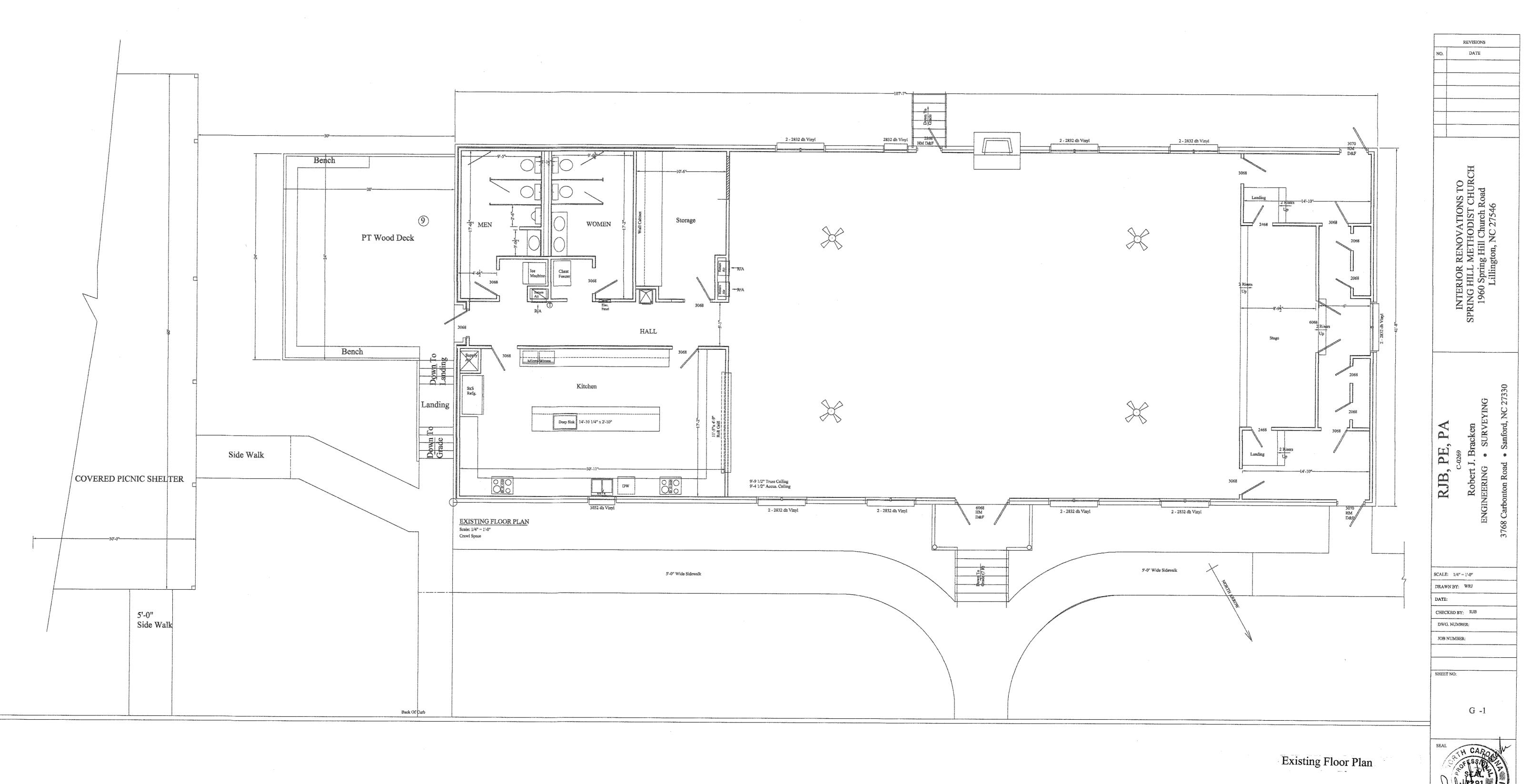


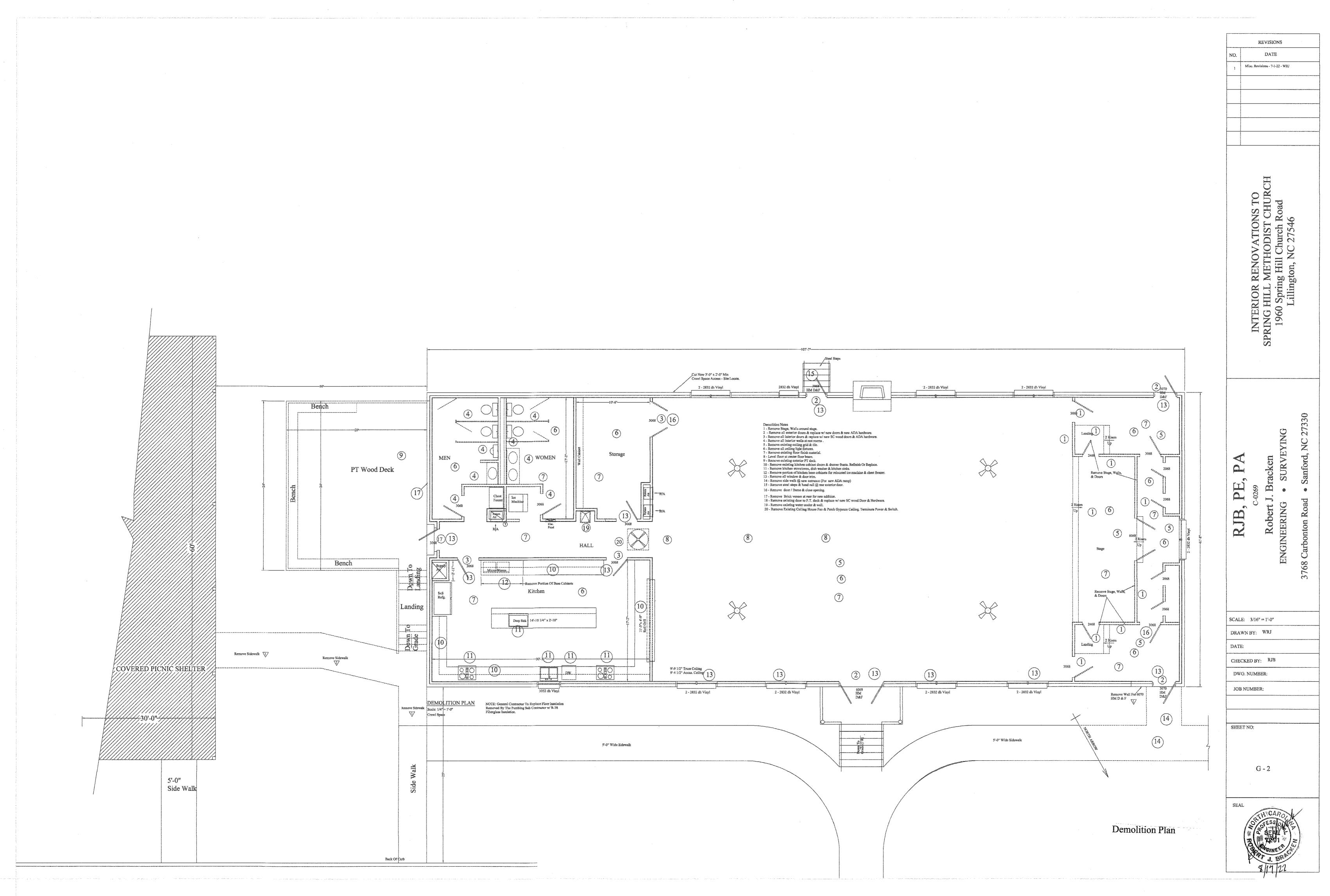
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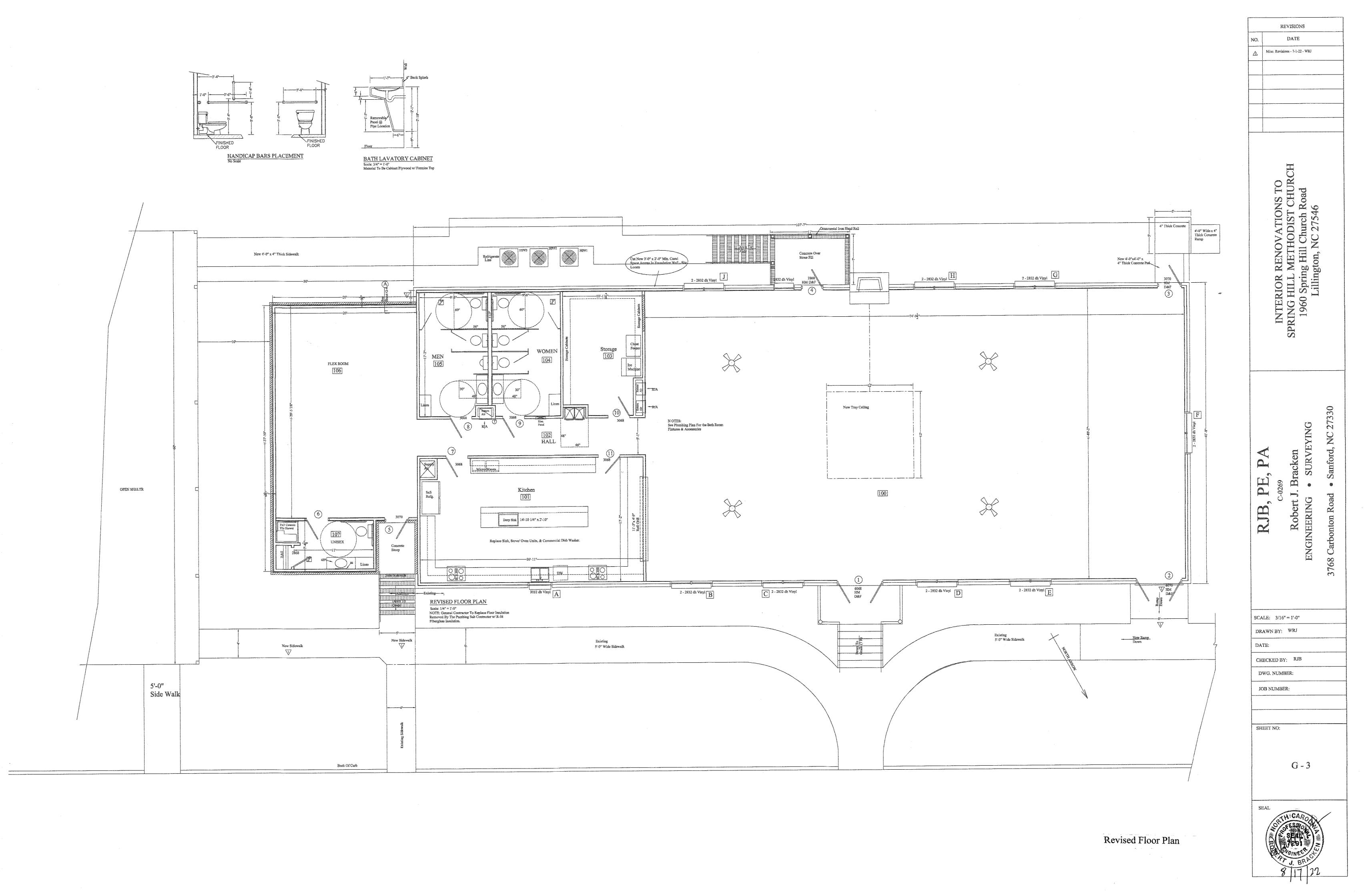
Foundation Plan

REVISIONS

DATE







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4 - - - 4

			INTER	IOR ROOM	FINISH										DOOI
		FLOORS		W	ALLS		CEILING								
ROOM NO.	ROOM NAME	' BASE	FINISH	MATERIAL.	FINISH	BASE	ТҮРЕ	HEIGH	REMARKS	MARK	SIZE	TYPE	FRAME	LIGHTS	
100	Fellowship Room	Plywood	LVP	Gypsum	Paint	4" Rubber	2x2 Lay-In	9'-3"	Remove Floor Hump Along Floor Girder. Remove Existing Floor Finish Or Prepair To Cover w/ New Provide 12'x12' Tray Ceiling Area w/ Finish Gypsum Ceiling	Tran	6068	Flush HM	Existing HM	None	Replace HM Door w
101	Kitchen	Plywood	Roll Vinyl	Gypsum	Paint	4" Rubber	2x2 Lay-In	9'-3"	Remove Existing Floor Finish Or Prepair To Cover w/ New Refinish All Cabinet Surfaces, & Counter Tops, Paint All Cabinet Door & Drawer Fronts w/ Alternate Price For Panel Doors & Drawer Fronts.	2	6070 1	Flush HM	New HM	None	Push Button On Pedis
102	Hall	Plywood	LVP	Gypsum	Paint	4" Rubber	2x2 Lay-In	9'-3"	Remove Existing Floor Finish Or Prepair To Cover w/ New	(4)	3070	Flush HM	Existing HM	None	Replace HM Door w/
103	Storage	Plywood	LVP	Gypsum	Paint	4" Rubber	2x2 Lay-In	9'-3"	Remove Existing Floor Finish Or Prepair To Cover w/ New	4	3070	Flush HM	Existing HM	None	Replace HM Door w/
104	Women	Plywood	Roll Vinyl	Gypsum	Paint	4" Rubber	2x2 Lay-In	8'-6"	Remove Existing Floor Finish Or Prepair To Cover w/ New	5	3070	Flush HM	New HM	None	Paint Frame
105	Men	Plywood	Roll Vinyl	Gypsun	Paint	4" Rubber	2x2 Lay-In	8'-6"	Remove Existing Floor Finish Or Prepair To Cover w/ New	6	3070	Flush Solid Core Wood	New HM	None	Paint Frame
106	Flex Room	Plywood	LVP	Gypsum	Paint	4" Rubber	2x2 Lay-In	9'-3"	Align New Floor & Ceiling w/ Existing Floor & Ceiling	7	2868	Flush Solid Core Wood	New HM	None	Paint Frame
107	Unisex	Plywood	Roll Vinyl	Gypsun	Paint	4" Rubber	2x2 Lay-In	8'-6"	Align New Floor & Ceiling w/ Existing Floor & Ceiling	8	3070	Flush Solid Core Wood	Existing HM	None	Paint Frame
•		•	T TTTT		<u>.</u>				NOTE: Provide Alternate Price For Using Rockfon Stone Wool Ceiling Sq. Edge 2'x2' Tile &	9	3070	Flush Solid Core Wood	New HM	None	Paint Frame
			WIIN.	DOW SCHEI	JULE				Chicago Metalic 1200/ 15/16" Exposed Suspension Grid For Ceiling System. NOTE: General Contractor To Replace Floor Insulation Removed By The Pumbing Sub Contractor w/ R-38	10	3070	Flush Solid Core Wood	New HM	None	Paint Frame
MK	ТҮРЕ	SIZE	FRAME	REMARKS					Fiberglass Insulation.	11	3070	Flush Solid Core Wood	Existing HM	None	Paint Frame
A	Vinyl DH	3032	Vinyl		Replace & Finish Inte	erior Trim			NOTE: Add R-29 Insulation To Existing Fiberglass Insulation In Attic.	12	3070	Flush Solid Core Wood	Existing HM	None	Paint Frame

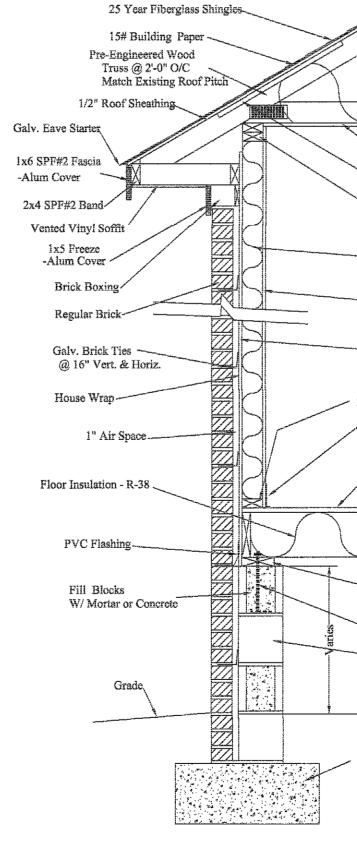
MK	TYPE	SIZE	FRAME	REMARKS	
A	Vinyl DH	3032	Vinyl		Replace & Finish Interior Trim
в	Vinyl DH	2 - 2832	Vinyl		Replace & Finish Interior Trim
с	Vinyl DH	2 - 2832	Vinyl		Replace & Finish Interior Trim
D	Vinyl DH	2 - 2832	Vinyl		Replace & Finish Interior Trim
Е	Vinyl DH	2 - 2832	Vinyl		Replace & Finish Interior Trim
F	Vinyl DH	2 - 2832	Vinyl		Replace & Finish Interior Trim
G	Vinyl DH	2 - 2832	Vinyl		Replace & Finish Interior Trim
H	Vinyl DH	2 - 2832	Vinyl	And Andreas and A	Replace & Finish Interior Trim
J	Vinyl DH	2 - 2832	Vinyl		Replace & Finish Interior Trim

HARDWARE SCHEDULE

. . .

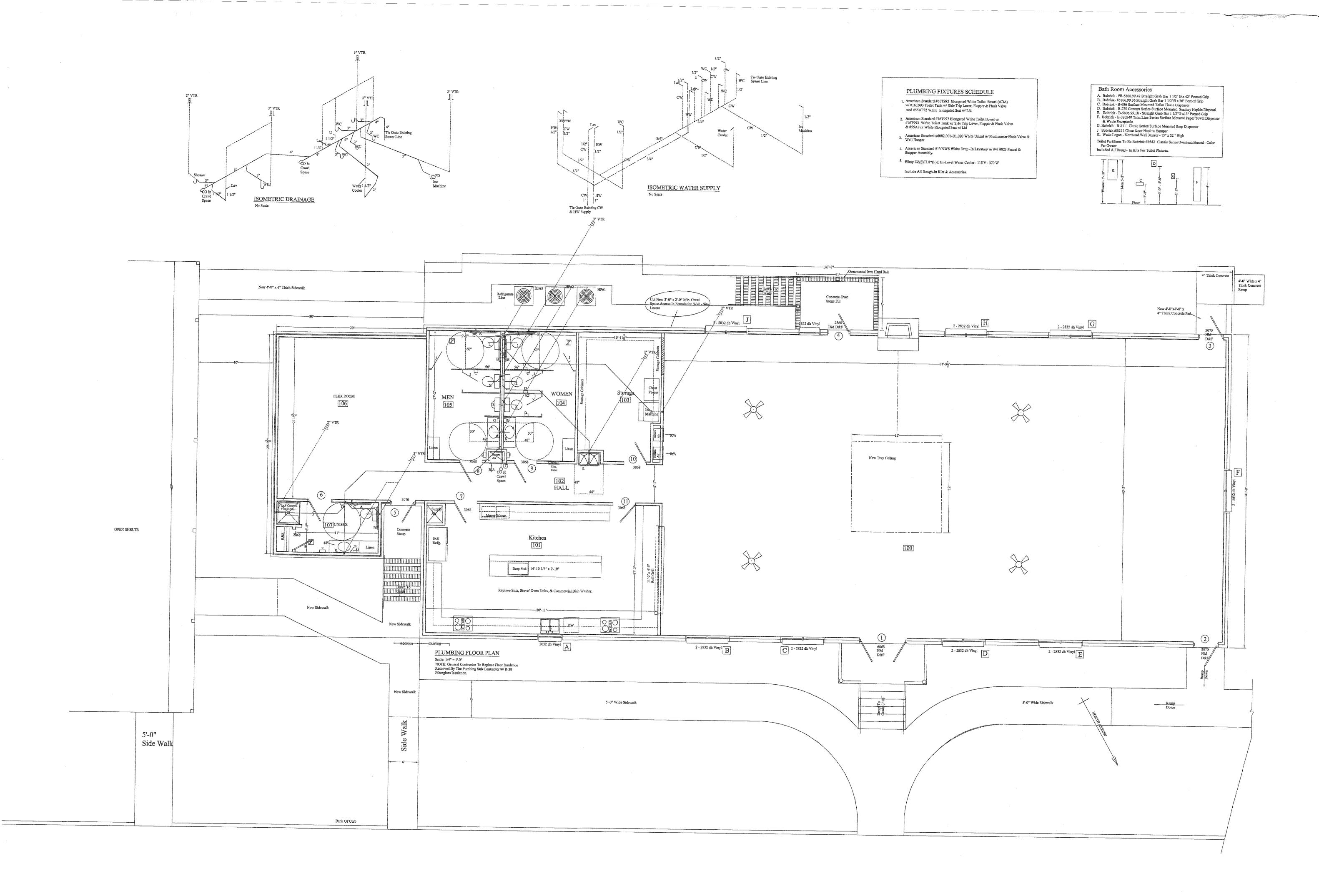
NOTES: Door Locks & Passage Sets To Be By Corbin - Russwin Door Hardware To Be By Von Duprin. Chrome Finish - 26 D

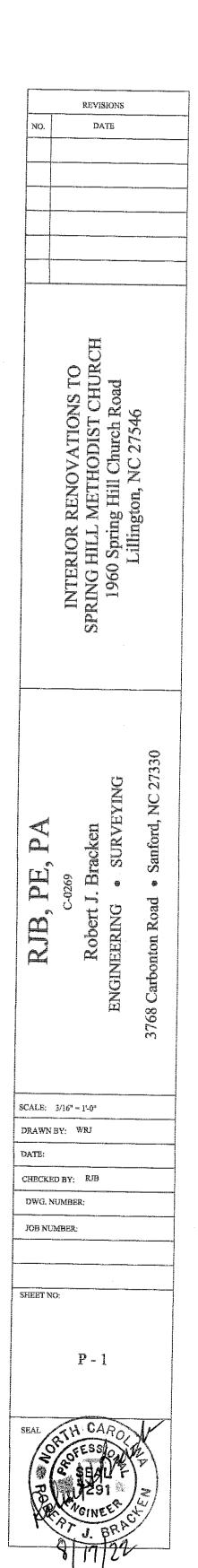
A	3 Pr. 4 1/2" x 4 1/2" Hinges w/ NRP, Cylinder Lock, Pull Handle, Push Plate, Kick Plate, Closer, Threshold, Weatherstripping, Panic Hardware, Bottom & Top Through Bolt Right Leaf
в	1 1/2 Pr. 4 1/2" x 4 1/2" Hinges w/ NRP, Entrance Lock Set, Kick Plate, Threshold, Weatherstripping
с	3 Pr. 4 1/2" x 4 1/2" Hinges w/ NRP, Cylinder Lock, Pull Plate, Kick Plate, Closer, Threshold, Weatherstripping, Panic Hardware
D	1 1/2 Pr. 4 1/2" x 4 1/2" Hinges w/ NRP, Entrance Lock Set, Closer, Threshold, Weatherstripping, Panic Hardware
E	3 Pr. 4 1/2" 4 1/2" Hinges, Pull Handle, Push Plate, Kick Plate, Closer, Threshold, Panic Hardware
F	Supplied By Manufacture
G	1 1/2 Pr. 4 1/2" x 4 1/2" Hinges, Bath Set, Kick Plate, Closer, 2" x 12" Brown Plastic Sign (Men / Women, Unisex)
H	1 1/2 Pr. 4 1/2" x 4 1/2" Hinges, Entrance Set, Kick Plate, Closer
J	1 1/2 Pr. 4 1/2" x 4 1/2" Hinges, Passage Set, Kick Plate
	All Hardware To Be Handicap Accessible



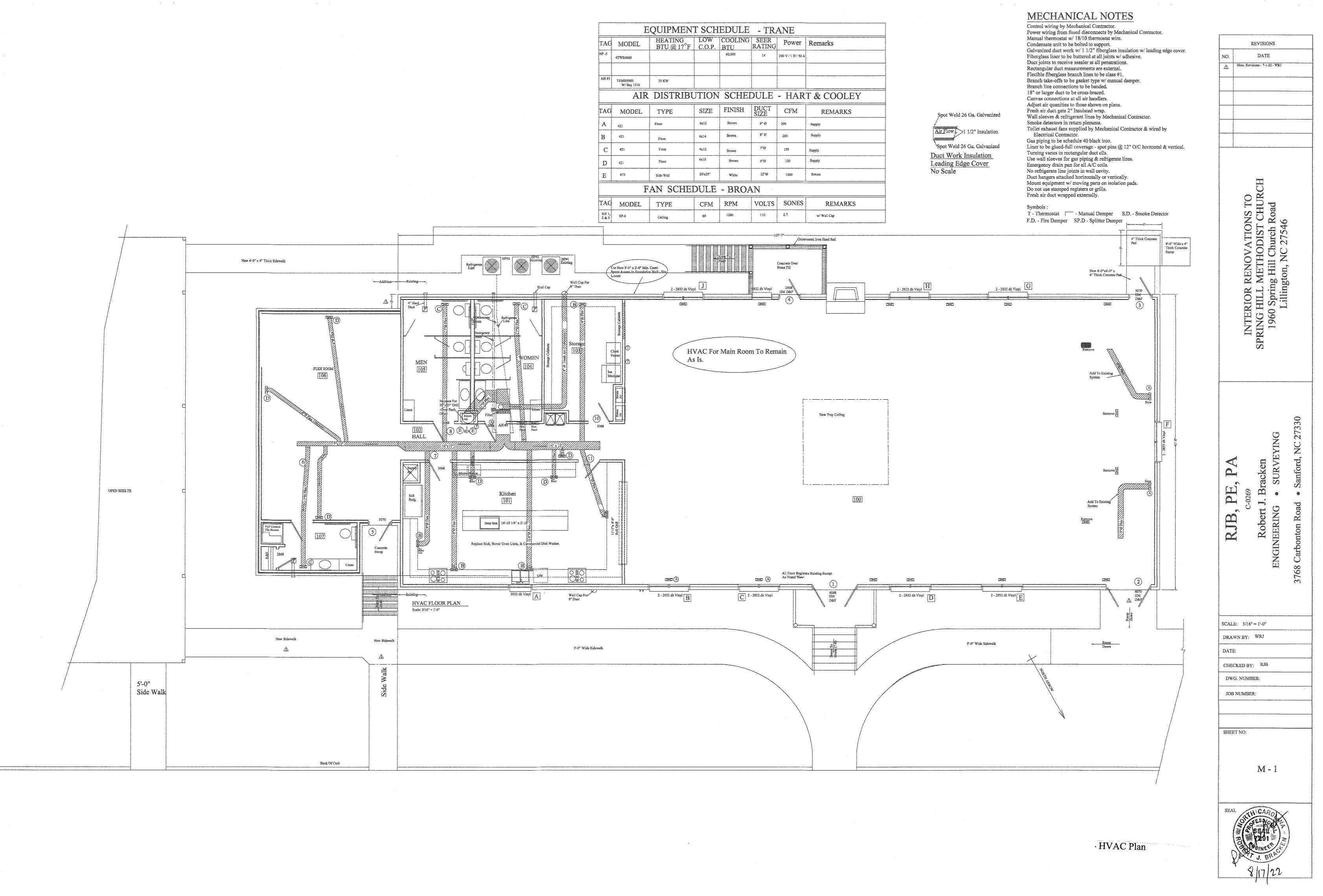
WALL SECTION No Scale x3 SEE SI

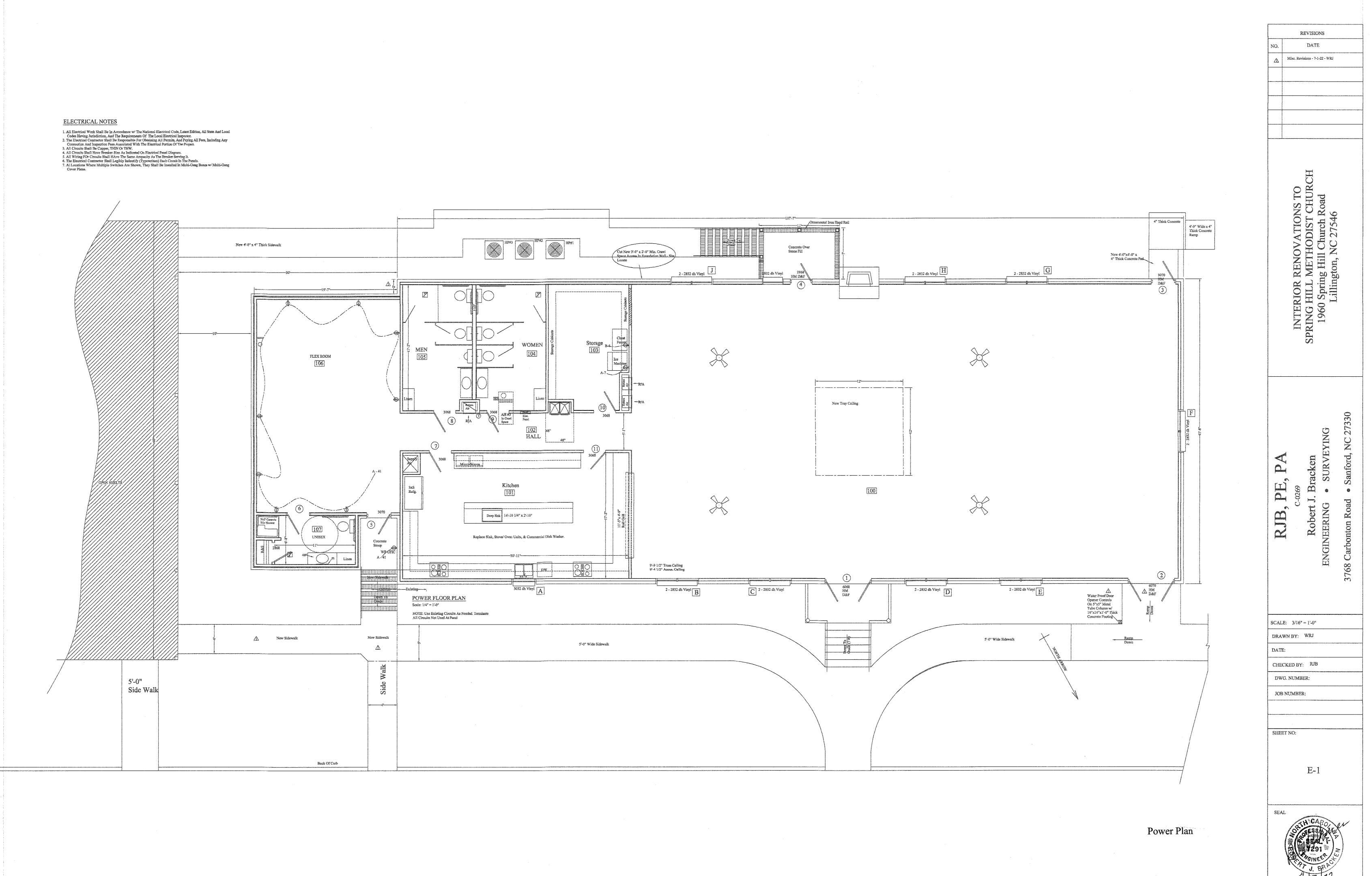
			1004		REVISIONS
				NO.	DATE
OR SCHEDULE				1 N	fisc. Revisions - 7-1-22 - WRJ
		PAINT /	HWD.		
REMARKS		STAIN	NO.		
w/ New HM Doors Paint Frame		Paint	A		
distal Operator 1 Paint Frame		Paint	D		
		A GHIL		 	
w/ New HM Door Paint Frame		Paint	D	 	
w/ New HM Door Paint Frame		Paint	D		
		-	D		harment
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		Stain	G		2 Å
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			G		田田田
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					昭泊以上
					EN XI
					INTERIOR RENOVATIONS TO SPRING HILL METHODIST CHURCH 1960 Spring Hill Church Road Lillington, NC 27546
					S
					0
					racken SURVEYING Sanford, NC 27330
					acken SURVEYING Sanford, NC 27
					X X
\bigcap				A	en VE rd,
				Д,	J. Bracken SURVI
				D A	Sa Sa
R-42 Attic Insulation 5/8" Gypsum					c-0269 ft J. Br
Insulation Baffle				م	art. oao
2 - 2x4 Top Plate					Robert EERING
Batt Fiberglass					RC EE
Insulation - R-13+R-3.8ci					C-(Robert J ENGINEERING 3768 Carbonton Road
5/8" Gypsum					Can
5/8" Wall Sheathing					Щ See H
					37
74 Base Plate					
Vinyl Base or 4" Wood					
3/4" T&G Plywood Screw & Glue To FJ				5047-	1/41 - 11 00
				SCALE:	
See Foundation Plan For Floor Joist, Band & Girders			7 575 c c m 2 5 5 5 4 4 4 4 4	DRAWN I	BY: WRJ
Size & Spacing				DATE:	
2x6 PT SYP#2 Mud Sill				CHECKE	DBY: RJB
1/2" Anchor Bolt x 10" Long + 2" Bend				DWG. N	UMBER:
- 8" Regular Block			rr-sathasan no no	JOB NU	MBER:
1					
/					
Concrete Footing - See Foundation					~
lan For Size & Reinforcing			a yy y a 4 y 10 y	SHEET N	U:
			i artiste er y		
J - 'A'					G - 4
HEET G-3			9 12 400 1845 HYVALIOOD		
			na v Van	SEAL	
					TH CAROLA
					STESS OF
	Barry Rt 1 1 m			A	(* SEAL F) (* 7291
	Room Finish Schedule	, ⁵		No.	NONGINEER L
					PT J. BRAC
~			oran says is not		8 17 22
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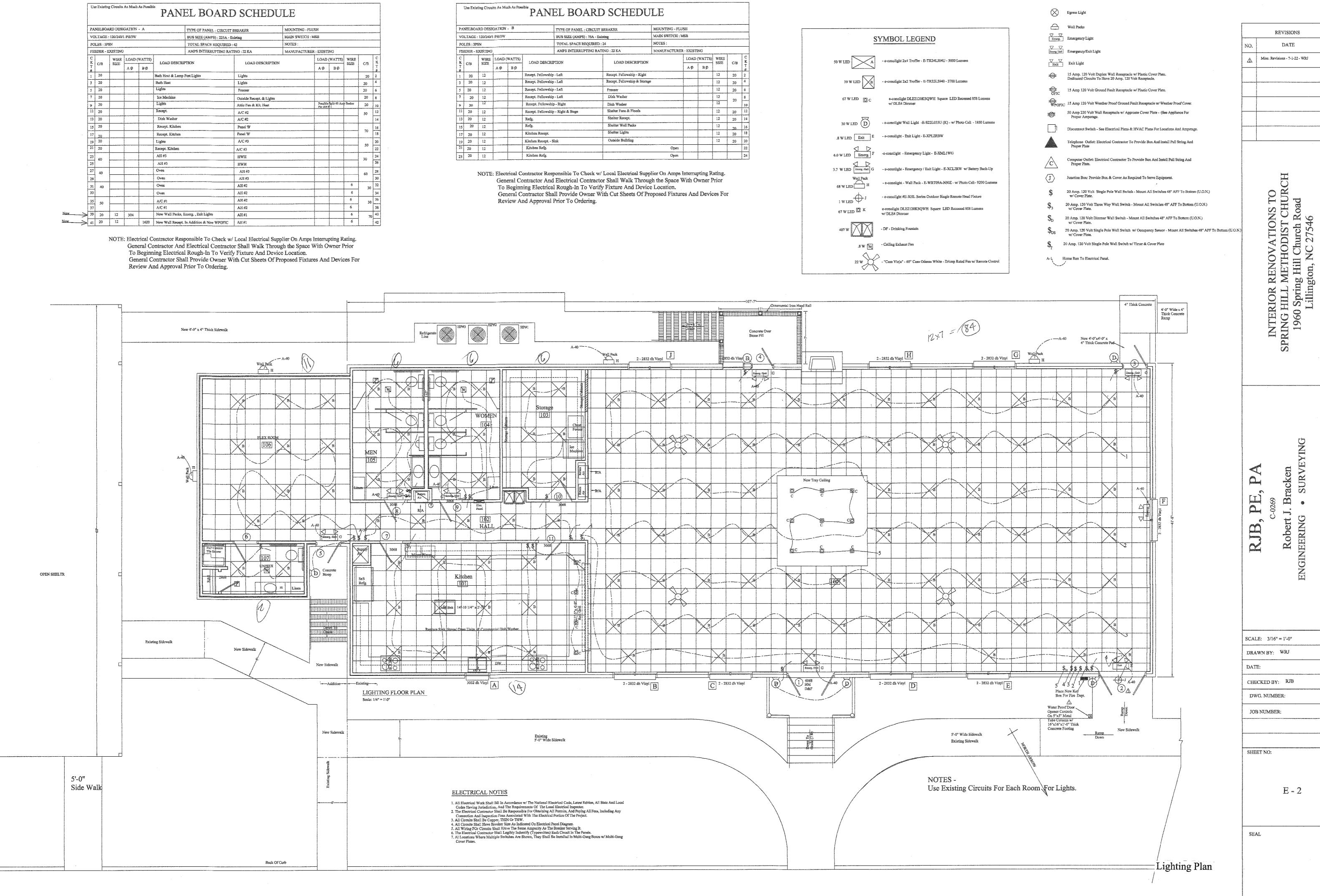
Plumbing Plan



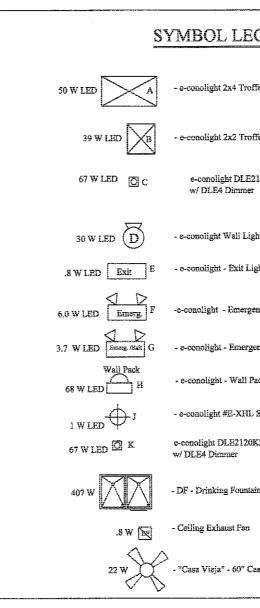


PANELBOARD DESIGATION - A VOLTAGE : 120/240/1 PH/3W								MOUNTING - FLUSH MAIN SWITCH : MSB					
PC	LES : 3P	SN				TOTAL SPACE REQUIRED : 42		NOTES :					
FE	FEEDER - EXISTING					AMPS INTERRUPTING RATING : 22 KA		MANUFACTURER : EXISTING					
C K T #			LOAD (WATTS)		LOAD DESCRIP	BTION	LOAD DESCRIPTION	·	LOAD (WATTS)		WIRE		R C
	C/B		АØ	ВØ	LOAD DESCRIP				AØ B		SIZE	С/В	K T #
1	20				Bath Heat & Lamp Post Lights Bath Heat		Lights .					20	2
3	20	1					Lights					20	4
5	20	1			Lights		Freezer				20	6	
7	20				Ice Machine		Outside Recept. & Lights				20	8	
9	20				Lights		Attic Fan & Kit. Heat	ic Fan & Kit. Heat		Possible Split 60 Amb Beaker For AH # 1		20	10
11	20				Recept.		A/C #2				50	12	
13	20				Dish Washer		A/C #2					14	
15	20				Recept. Kitchen		Panel 'B'	1			- 70	16	
17	20				Recept. Kitchen		Panel 'B'						18
19	20		*****		Lights		A/C #3					50	20
21	20				Recept. Kitchen		A/C #3					30	22
23	60	60 AH #3 AH #3			нwн					30	24		
25					нун						26		
27	40				Oven		AH #3					60	28
29					Oven		AH #3						30
31	40				Oven		AH #2				6	30	32
33					Oven		AH #2				6		34
35	50				A/C #1		AH #2				6	30	36
37					A/C #1		AH #2				6		38
39	20	12	304		New Wall Packs, Emerg. , Exit Lights		AH#1				6	70	4(
41	20	12		1620	New Wall Recept. In Addition & New WPGFIC		AH #1				6		42

To Beginning Electrical Rough-In To Verify Fixture And Device Location.



													-
PANELBOARD DESIGATION - B VOLTAGE : 120/240/1 PH/3W						THEOT TRIBE, ONCON SUBJECT		MOUNTING - FLUSH MAIN SWITCH : MSB					
POLES : 3PSN						TOTAL SPACE REQUIRED : 24		NOTES :					
FE	EDER - E	XISTING	1			AMPS INTERRUPTING RAT	MANUFACTURER : EXISTING						
C K T		WIRE SIZE	LOAD (WATTS)		PTION			LOAD	LOAD (WATTS)			C
	C/B		٨Ø	вø	LOAD DESCRE		LOAD DESCRIPTION		АФ	ВØ	SIZE	C/B	К Т #
1	20	12			Recept. Fellowship	- Left	Recept. Fellowship - Right				12	20	2
3	20	12			Recept. Fellowship - Left		Recept. Fellowship & Storage			12	20	4	
5	20	12		1	Recept. Fellowship - Left		Freezer				12	20	6
7	20	12		1	Recept. Fellowship - Left		Dish Washer	<u></u>			12	20	8
9	26	12		1	Recept. Pellowship - Right		Dich Washer				12	20	10
11	20	12	1		Recept. Fellowship - Right & Stage		Shelter Fans & Floods			12	20	12	
13	20	12	1	1	Refg.		Shelter Recept.			12	20	14	
15	20	12	1		Refg.		Sheiter Wall Packs	1		12	20	16	
17	20	12	1		Kitchen Recept.		Shelter Lights				12	20	18
19	20	12		1	Kitchen Recept S	ink	Outside Building				12	20	20
21	20	12			Kitchen Refg.			Open					22
23	20	12			Kitchen Refg.			Open					24





NC 27330 Bracker Sanford, . Carbonton Road 768 ريفيا