

City of Portland, Maine - Building or Use Permit Application
 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

PERMIT ISSUED

Permit No: 02-0161	Issue Date: - 4 2002	CBL: 046 D017001
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Location of Construction: 156 High St	Owner Name: Immanuel Baptist Church Of	Owner Address: 156 High St	Phone: 207-775-2301
Business Name: n/a	Contractor Name: Carey Monsell & Co.	Contractor Address: 23 Glenwood Ave. Portland	Phone: 2077753984
Lessee/Buyer's Name n/a	Phone: n/a	Permit Type: Alterations - Commercial	Zone: B-3

Past Use: Church	Proposed Use: Church / Interior renovations for new Administration & Pastors Office and 2 bathrooms, total of 1000 sq. ft.	Permit Fee: \$1,017.00	Cost of Work: \$142,000.00	CEO District: 2
		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: A/B Type: BB	

Proposed Project Description:
Interior renovations for office and bathrooms.

Signature: *[Handwritten Signature]* Signature: *[Handwritten Signature]* 4/4/02

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)

Action: Approved Approved w/Conditions Denied

Signature: _____ Date: _____

Permit Taken By: gg	Date Applied For: 02/26/2002	Zoning Approval
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1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..	Special Zone or Reviews <input type="checkbox"/> Shoreland <i>N/A</i> <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <i>N/A</i> Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>3/4/02</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input type="checkbox"/> Not in District or Landmark <input checked="" type="checkbox"/> Does Not Require Review <i>Intervenor Only</i> <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied <i>3/4/02</i> Date: <i>3/5/02</i>
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CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

4/5/02 - met w/ Cary Monnell at City Hall - He will
contact Reynolds/monkey/MS Daegal for on
date pre-con meeting, ~~yellow~~ Linea Form
Signed, Copy attached

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

TAM MCKLEY 874-8705 & LT McDoug 874-8701

Pre-construction Meeting: Must be scheduled with your inspection team upon receipt of this permit. Jay Reynolds, Development Review Coordinator at 874-8632 must also be contacted at this time, before any site work begins on any project other than single family additions or alterations.

- Footing/Building Location Inspection:** Prior to pouring concrete
- Re-Bar Schedule Inspection:** Prior to pouring concrete
- Foundation Inspection:** Prior to placing ANY backfill
- Framing/Rough Plumbing/Electrical:** Prior to any insulating or drywalling
- Final/Certificate of Occupancy:** Prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED

Cary A. Maxwell
Signature of applicant/designee

Date 4/5/02

[Signature]
Signature of Inspections Official

Date

CBL: 046 D017 Building Permit #: 02 0161

020161

All Purpose Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

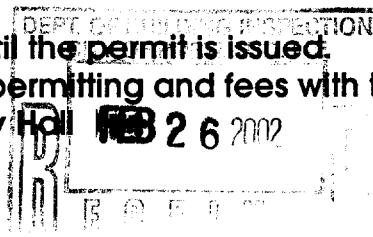
Location/Address of Construction: 156 HIGH ST PORTLAND		
Total Square Footage of Proposed Structure 1000	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Chart# 046 Block# D Lot# 017	Owner: IMMANUEL BAPTIST CHURCH	Telephone: 775-2301
Lessee/Buyer's Name (if Applicable)	Applicant name, address & telephone: CAREY MONSELL 23 GLENWOOD AVE. PORTLAND, ME. 04103 775-3984	Cost Of Work: \$ 142,000 Fee: \$ 1017.00
Current use: CHURCH		
If the location is currently vacant, what was prior use: _____		
Approximately how long has it been vacant: _____		
Proposed use: _____		
Project description: NEW ADMINISTRATION & PASTORS OFFICE 2 BATHROOMS 1000 SF all interior		
Contractor's name, address & telephone: CAREY A. MONSELL - 23 GLENWOOD AVE PORTLAND, ME. 04103 775-3984		
Who should we contact when the permit is ready: CAREY MONSELL + Care		
Mailing address: 23 GLENWOOD AVE PORTLAND, ME 04103		
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: 775-3984		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: Carey A. Monsell	Date: 2/24/02
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This is NOT a permit, you may not commence ANY work until the permit is issued.
If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall





**CITY OF PORTLAND
BUILDING CODE CERTIFICATE
389 Congress St., Rm 315
Portland, ME 04101**

TO: Inspector of Buildings City of Portland, Maine
Department of Planning & Urban Development
Division of Housing & Community Service

FROM: Judy L. Johnson, AIA

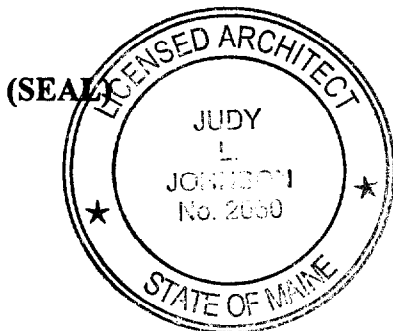
RE: Certificate of Design

DATE: 26 February 2002

These plans and/or specifications covering construction work on:

Immanuel Baptist Church - Interior Renovations
156 High Street

Have been designed and drawn up by the undersigned, a Maine registered architect/engineer according to the BOCA National Building Code/1999 Fourteenth Edition, and local amendments.



Signature Judy L. Johnson
Title Project Architect
Firm SMRT, Inc
Address 144 Fore Street

As per Maine State Law:

\$50,000.00 or more in new construction, repair, expansion, addition, or modification for Building or Structures, shall be prepared by a registered design Professional.



City of Portland, Maine

389 Congress St., Rm 315
Portland, ME 04101

ACCESSIBILITY CERTIFICATE

TO: Inspector of Buildings City of Portland, Maine
Department of Planning & Urban Development
Division of Housing & Community Services

FROM: Judy Johnson

RE: Certificate of Design, HANDICAP ACCESSIBILITY

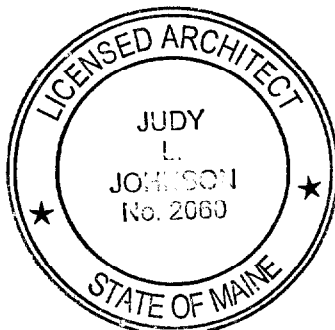
DATE: 26 February 2002

These plans and/or specifications covering construction work on:

Immanuel Baptist Church
Interior Renovations
156 High Street
Portland, Maine 04103

Have been designed and drawn up by the undersigned, a Maine registered engineer/architect according to State Regulations as adopted by the State of Maine on Handicapped Accessibility.

(SEAL)

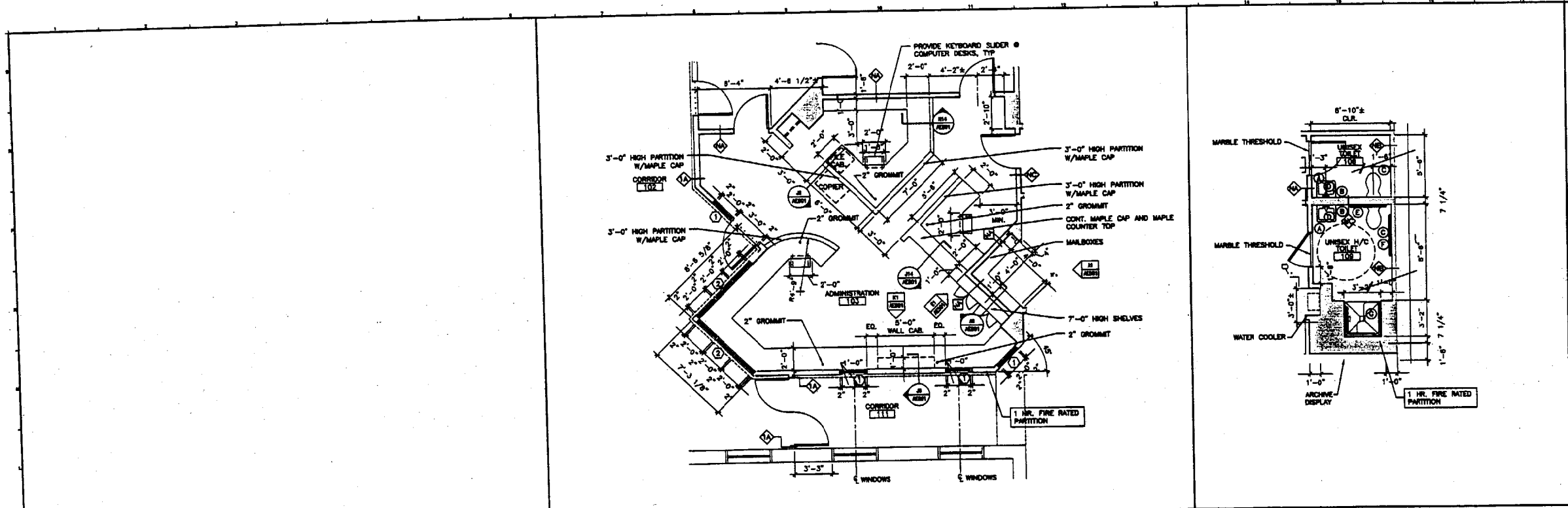


Signature Judy L. Johnson

Title project Architect

Firm SMRT, Inc

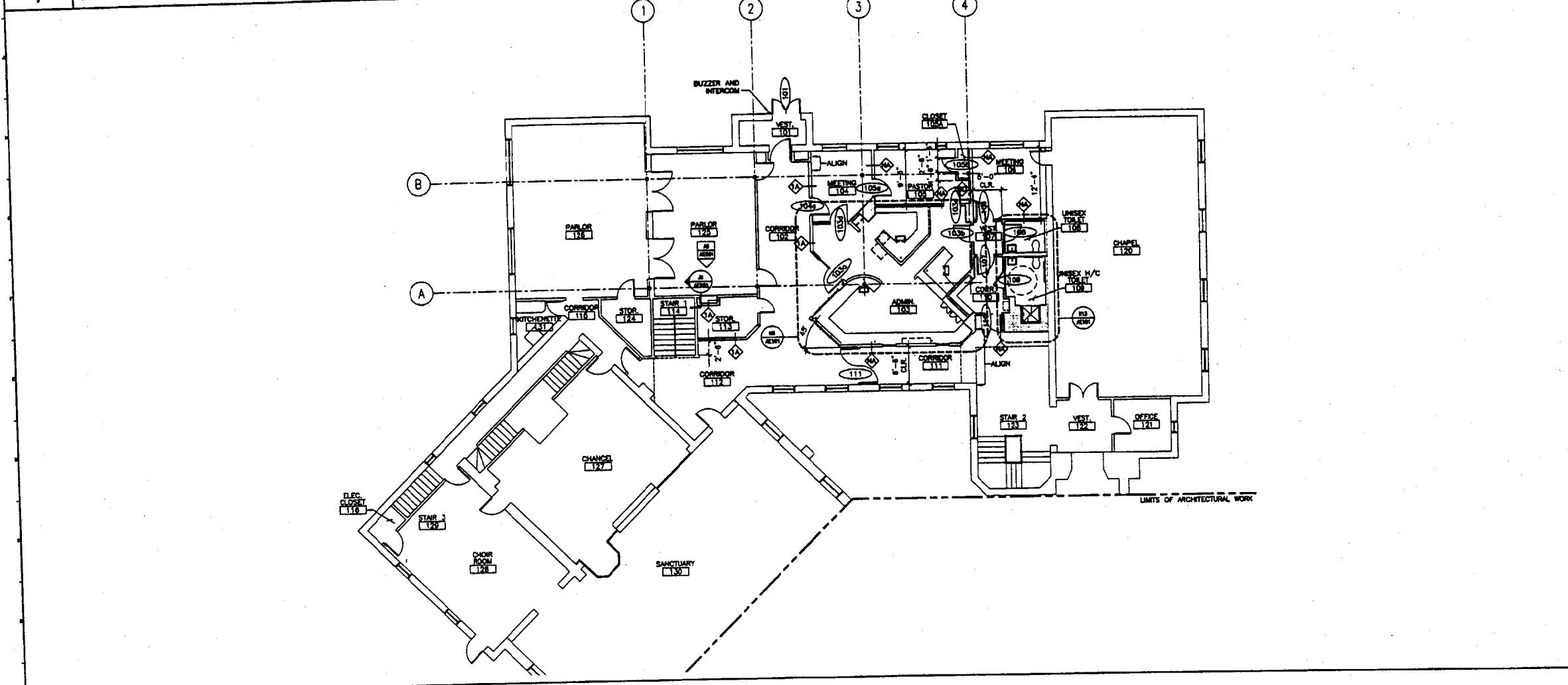
Address 144 Fore Street



GENERAL NOTES:
 1. DO NOT SCALE THE DRAWINGS.
 2. RE AEO1 FOR ROOM FINISH SCHEDULE, DOOR SCHEDULE, AND WINDOW TYPES.

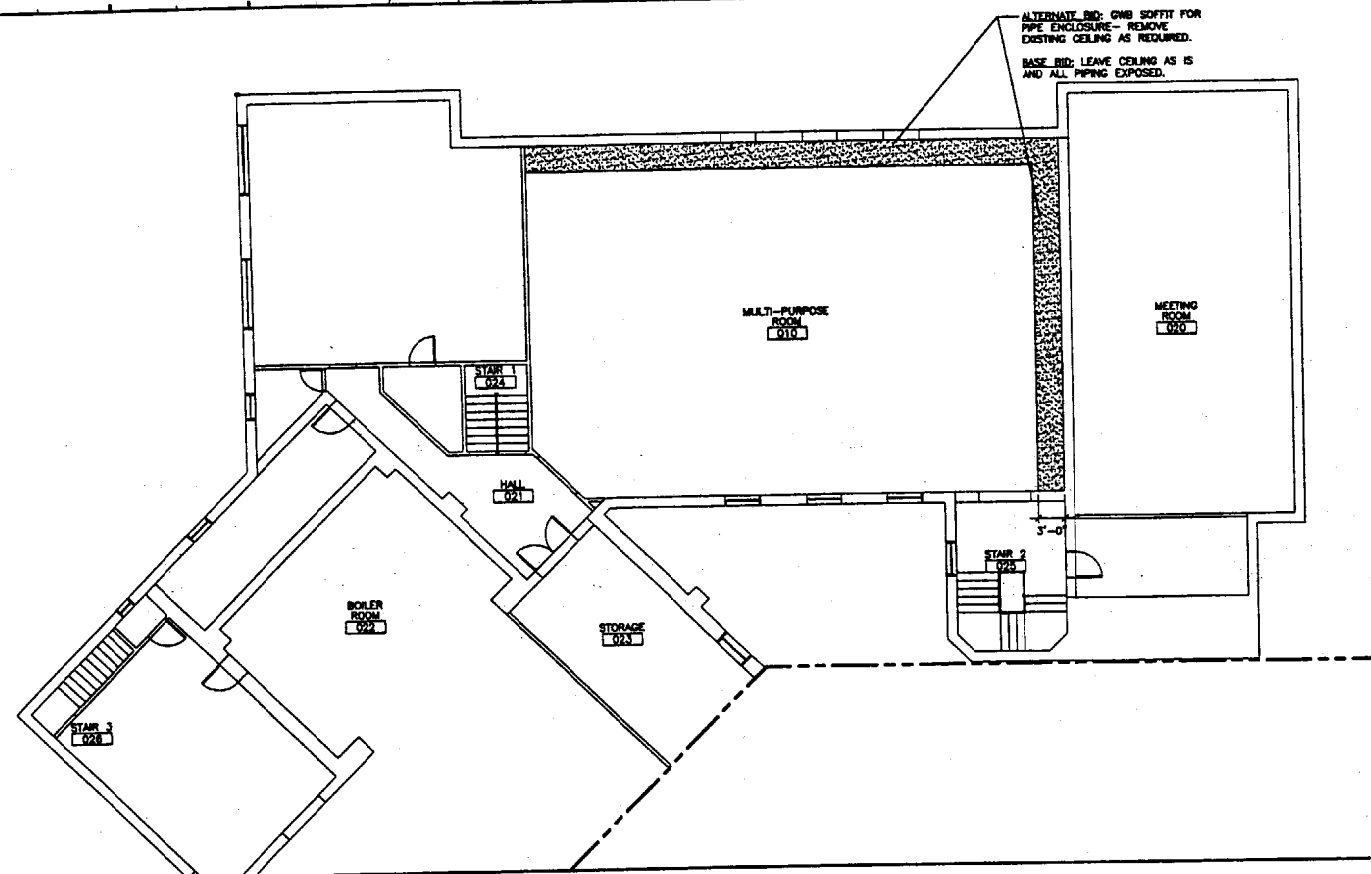
TOILET ACCESSORY SCHEDULE		
TAG	DESCRIPTION	PROVIDE
A	PAPER TOWEL DISPENSER	PROVIDE
B	SOAP DISPENSER	PROVIDE
C	TOILET PAPER DISPENSER	PROVIDE
D	MIRROR	PROVIDE
E	36" GRAB BAR	PROVIDE
F	42" GRAB BAR	PROVIDE
G	SHOWER SEAT	PROVIDE

K1 * 1/4"=1'-0" AE101 **K6 ENLARGED PLAN** 1/4"=1'-0" AE101 **K13 ENLARGED PLAN**



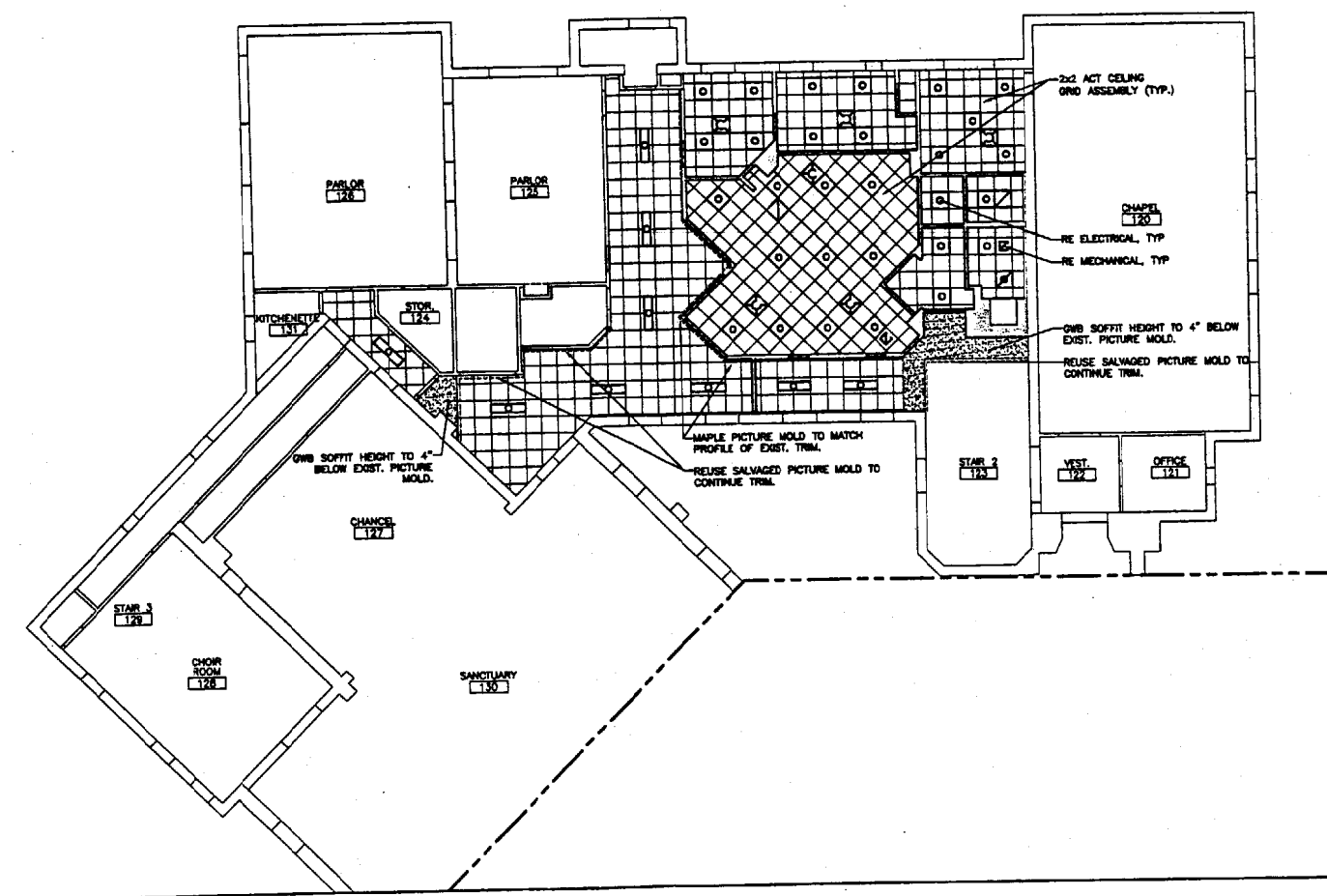
A1 **FIRST FLOOR PLAN** 1/8"=1'-0"

0	ISSUED FOR CONSTRUCTION	1-24-02
REV.	DESCRIPTION	DATE
ISSUED FOR CONSTRUCTION 1-24-02		
CURRENT ISSUE STATUS:		
PROJECT NORTH		
144 Park Street, P.O. Box 618 Portland, Maine 04104 Tel. (207) 772-3646 Fax. (207) 772-1070		
IMMANUEL BAPTIST CHURCH PORTLAND, MAINE		
PROJECT: FIRST FLOOR PART. PLAN & ENLARGED PLANS		
SHEET TITLE:		
SCALE: AS NOTED	DATE:	
PROJECT MANAGER: JLI	GRAPHIC SCALE: 0"	
JOB CAP/DRAWN: JAM		
A/E OF RECORD: JLI	SHEET No.	
SMRT CAD FILE: AE101-01133		AE101
PROJECT No. 01133		



K1 BASEMENT FLOOR REFLECTED CEILING PLAN

1/8"=1'-0"



A1 FIRST FLOOR DEMOLITION PLAN

1/8"=1'-0"

GENERAL NOTES:

- 1. DO NOT SCALE THE DRAWINGS.

0	ISSUED FOR CONSTRUCTION	1-24-02
REV.	DESCRIPTION	DATE
ISSUED FOR CONSTRUCTION		
1-24-02		
CURRENT ISSUE STATUS:		
PROJECT NORTH		
ARCHITECTURE ENGINEERING PLANNING SMRT 144 Fore Street, P.O. Box 616 Portland, Maine 04104 Tel. (207) 773-3844 Fax. (207) 773-1070		
IMMANUEL BAPTIST CHURCH PORTLAND, MAINE		
PROJECT:		
BASEMENT & FIRST FLOOR REFLECTED CEILING PLANS		
SHEET TITLE:		
SCALE:	AS NOTED	DATE:
PROJECT MANAGER:	JLJ	GRAPHIC SCALE:
JOB CAP/DRAWN:	JAM	
A/E OF RECORD:	JLJ	SHEET No.
SMRT CAD FILE:	AE102-01133	AE102
PROJECT No.	01133	

ROOM FINISH SCHEDULE											
ROOM NUMBER	ROOM NAME	FLOOR	BASE	WALLS				CEILING		ROOM NUMBER	REMARKS
				NORTH	SOUTH	EAST	WEST	MATERIAL	HEIGHT		
101	VESTIBULE	EXT	EXT	PT DIST	PT DIST	PT DIST	PT DIST	PT DIST	101		
102	CORRIDOR	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	PT GWS	102	CEILING FINISH JUST ABOVE PICTURE MOLD	
103	ADMINISTRATION	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	103		
104	MEETING	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	104	CEILING FINISH JUST ABOVE EXIST. WINDOW TRIM	
105	PASTOR	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	105	CEILING FINISH JUST ABOVE EXIST. WINDOW TRIM	
106	MEETING	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	106	CEILING FINISH JUST ABOVE EXIST. WINDOW TRIM	
107	CORRIDOR	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	107		
108	TOILET	CT	CT	CT/PT MR GWS	CT/PT MR GWS	CT/PT MR GWS	CT/PT MR GWS	202 ACT MR	108	* CT WAINSCOT TO 5'-0"	
109	HANDICAP TOILET	CT	CT	CT/PT MR GWS	CT/PT MR GWS	CT/PT MR GWS	CT/PT MR GWS	202 ACT MR	109	* CT WAINSCOT TO 5'-0"	
110	CORRIDOR	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	110	CEILING FINISH JUST ABOVE PICTURE MOLD	
111	CORRIDOR	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	111	CEILING FINISH JUST ABOVE PICTURE MOLD	
112	CORRIDOR	OPT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	112	CEILING FINISH JUST ABOVE PICTURE MOLD	
113	STORAGE	VCT	134 MAPLE	PT GWS	PT GWS	PT GWS	PT GWS	202 ACT	113		
123	STAIR 2	CT	CT	FINISH NEW WALL TO MATCH EXIST.				ENCL. AND SVFT	123	* GWS SOFFIT 4" BELOW PICTURE MOLD	

DOOR SCHEDULE AREA "E" FIRST FLOOR													
DOOR NUMBER	DOOR	SIZE	MATERIAL	ELEVATION	GLAZING	FRAME				HWS	FIRE RATING (MIN.)	DOOR NUMBER	REMARKS
						MATERIAL	ELEVATION	HEAD	JAMB				
101	EXISTING											101	SEE NOTE 5
102	NOT USED											102	
103a		3'-0" x 7'-0" x 1 3/4"	S & R	FG	FIRE LITE	HM	3	E13/AE01	A13/AE01		45	103a	CONCEALED HM FRAME
103b		3'-0" x 7'-0" x 1 3/4"	PANEL	FG	TEMP	WD	2	E9/AE01	A9/AE01			103b	
103c		3'-0" x 7'-0" x 1 3/4"	PANEL	F		WD	2	E9/AE01	A9/AE01			103c	
103d		3'-0" x 7'-0" x 1 3/4"	S & R	FG	TEMP	WD	2	E9/AE01	A9/AE01			103d	
104a		3'-0" x 7'-0" x 1 3/4"	SCW	FG	WIRE	HM	1	E13/AE01	A13/AE01		45	104a	
104b		3'-0" x 7'-0" x 1 3/4"	PANEL	F		WD	2	E9/AE01	A9/AE01			104b	
104c		3'-0" x 7'-0" x 1 3/4"	SCW	F		WD	2	E9/AE01	A9/AE01			104c	
106		3'-0" x 7'-0" x 1 3/4"	S & R	FG	TEMP	WD	2	E9/AE01	A9/AE01			106	
107		3'-0" x 7'-0" x 1 3/4"	PANEL	F		WD	2	E9/AE01	A9/AE01			107	
108		3'-0" x 7'-0" x 1 3/4"	PANEL	F		WD	2	E9/AE01	A9/AE01	E9/AE01		108	
109		3'-0" x 7'-0" x 1 3/4"	PANEL	F		WD	2	E9/AE01	A9/AE01	E9/AE01		109	
110		3'-0" x 7'-0" x 1 3/4"	PANEL	F		WD	2	E9/AE01	A9/AE01			110	MAGNETIC HOLD OPEN
111		3'-0" x 7'-0" x 1 3/4"	SCW	NO	WIRE	HM	4	E13/AE01	A13/AE01		45	111	DOUBLE EDRESS W/ MAG. HOLD OPENS

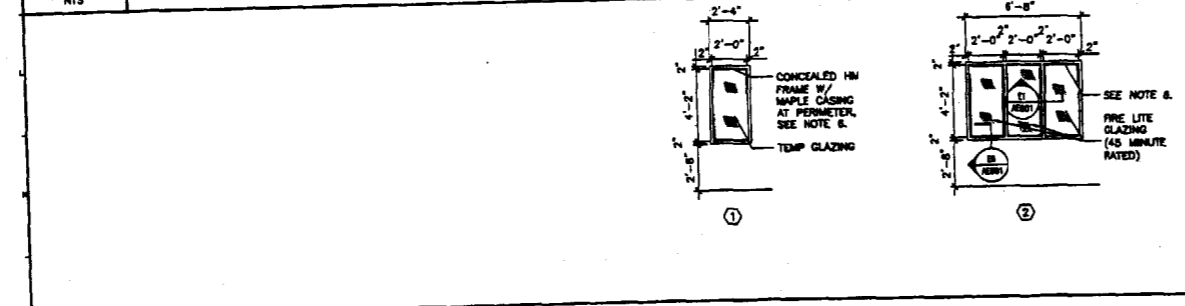
FINISH ABBREVIATIONS	
ACT	SUSPENDED ACOUSTICAL CEILING
OPT	FLOOR CARPET
EXT	CERAMIC TILE
MR	EXPOSED
PT	MOISTURE RESISTANT
SCW	PAINTED
S & R	SOLID CORE WOOD
VCT	STLE AND BAL.
	VINYL COMPOSITION TILE

- FINISH NOTES:**
- 2x2 ACT SHALL BE ARMSTRONG ULTRA-HI-LR BEVELED REGULAR #1912.
 - MAPLE BASE AND CASING PROFILE TO MATCH EXISTING PROFILE.
 - ALL CERAMIC TILE TO BE INSTALLED BY CHARLIE H.
 - SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION REGARDING FINISH MATERIALS.
 - REFER TO PARTITION LEGEND FOR TYPE OF GWS COMPOSITION & REQUIRED.
 - "ABUSE RESISTANT", "MOISTURE RESISTANT" OR OTHER (TYPICAL), WHEREVER MOISTURE-RESISTANT GWS IS CALLED FOR AT CEILING, PROVIDE VAPOR BARRIER ALSO BETWEEN GWS AND W/L FRAMING SYSTEM.
 - MAPLE CASING PROFILE TO MATCH EXISTING PROFILE.

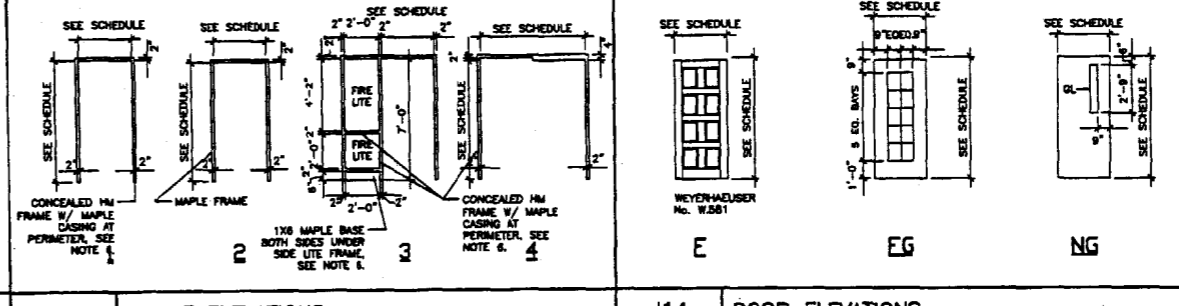
DOOR ABBREVIATIONS	
HCB	HOLLOW CORE HARDBOARD
HGW	HOLLOW CORE WOOD
HM	HOLLOW METAL
SCHB	SOLID CORE HARDBOARD
SCW	SOLID CORE WOOD
TEMP	TEMPERED GLASS
WIRE	WIRE GLASS

- DOOR NOTES**
- SEE SPECIFICATIONS FOR HARDWARE SET DESCRIPTIONS.
 - SEE TITLE SHEET 0001 FOR STANDARD ABBREVIATIONS.
 - ALL DOORS TO BE WHITE MAPLE, ROTARY CUT WITH CLEAR FINISH.
 - ALL HARDWARE TO BE OIL RUBBED BRONZE.
 - DOOR No. 101 TO BE MODIFIED TO REMOTELY UNLATCH WITH CONTROLS IN ADMIN. AREA, BUZZER AND INTERCOM TO BE LOCATED 1' ADJACENT TO DOOR.
 - ALL MAPLE DOOR FRAME CASINGS FACING CORRIDOR 102, 111, 112, AND STAIR 123, SHALL MATCH PROFILE OF EXISTING FRAMES. ALL OTHER CASINGS SHALL BE MAPLE AND MATCH BROSCO PROFILE B-154.

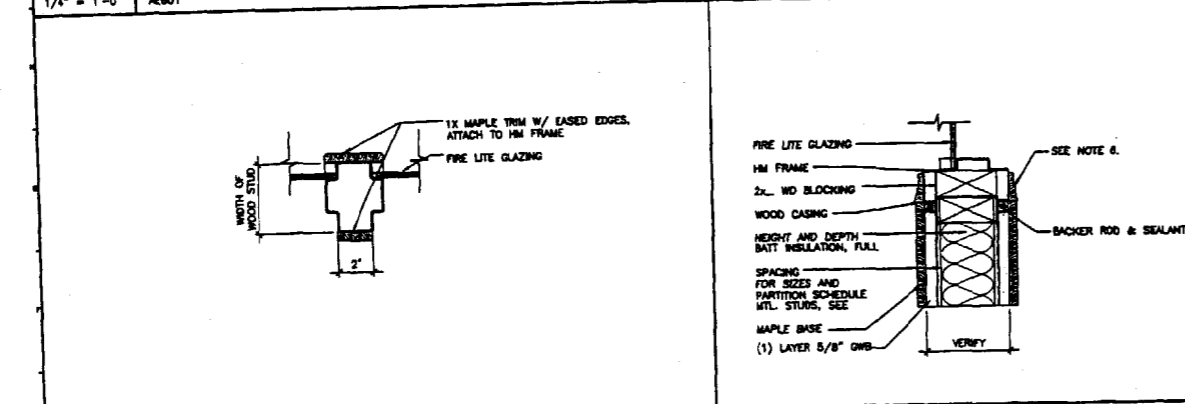
M1	ROOM FINISH SCHEDULE
NTS	



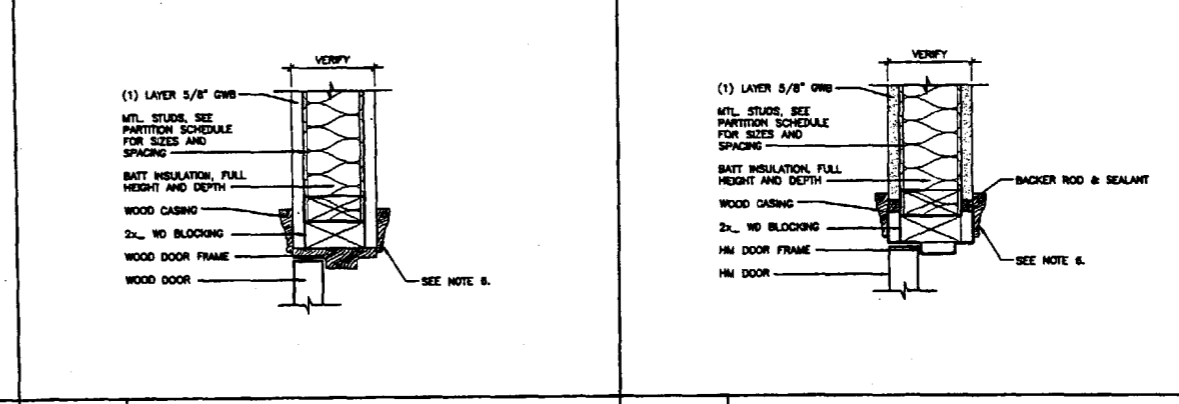
M9	DOOR SCHEDULE
NTS	



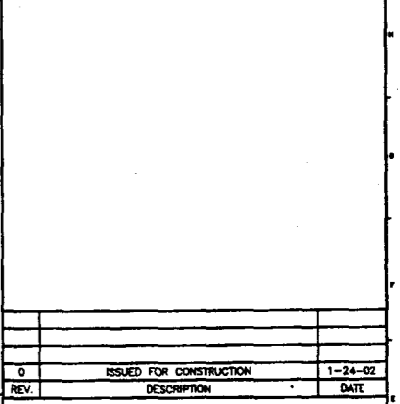
J1	WINDOW ELEVATIONS
1/4" = 1'-0"	AE01



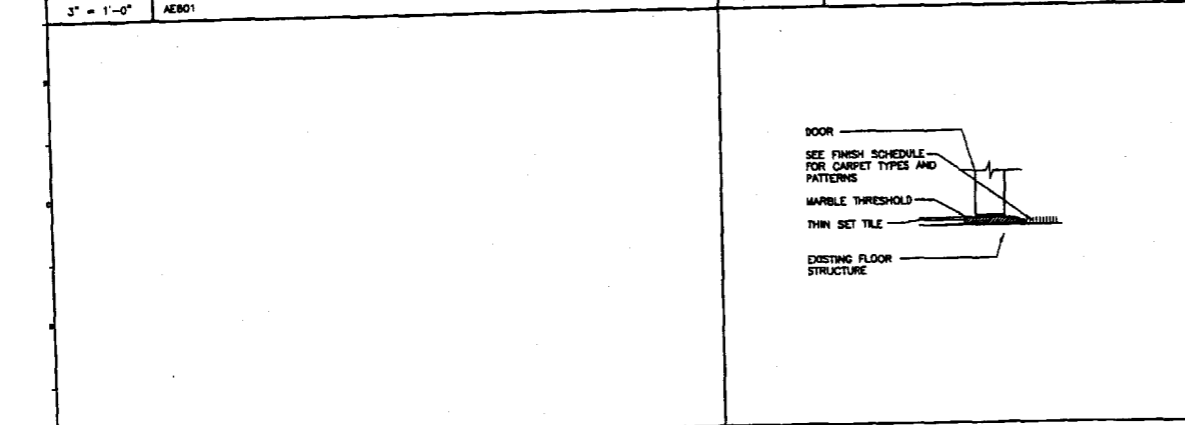
J9	FRAME ELEVATIONS
1/4" = 1'-0"	AE01



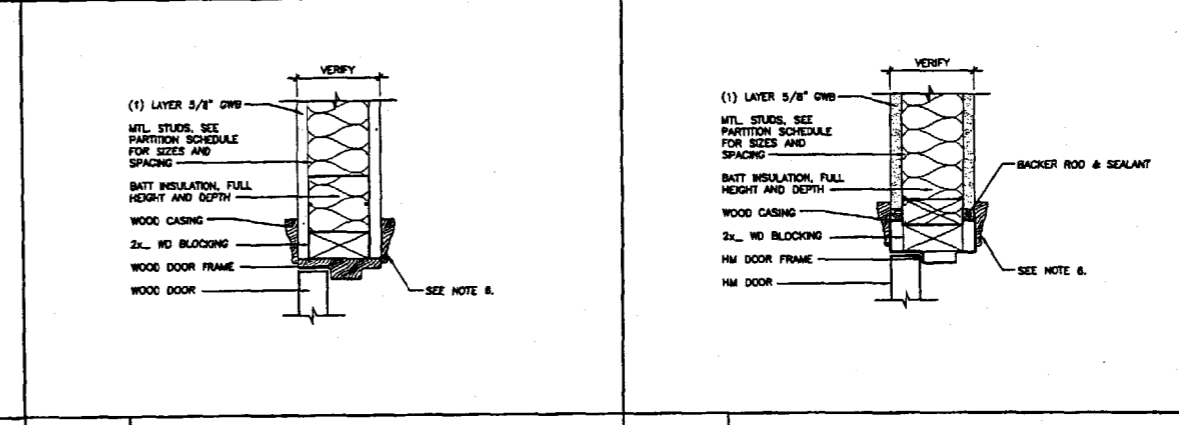
J14	DOOR ELEVATIONS
1/4" = 1'-0"	AE01



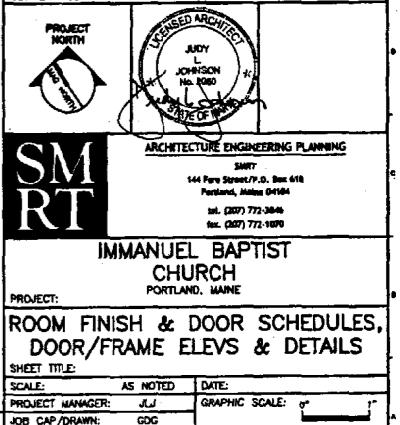
E1	MULLION DETAIL
3" = 1'-0"	AE01



E9	DOOR HEAD DETAIL
3" = 1'-0"	AE01



E13	DOOR HEAD DETAIL
3" = 1'-0"	AE01



A1	
A6	SILL DETAIL
3" = 1'-0"	AE01

A9	DOOR JAMB DETAIL
3" = 1'-0"	AE01

ISSUED FOR CONSTRUCTION 1-24-02

CURRENT ISSUE STATUS:

PROJECT NORTH

ARCHITECTURE ENGINEERING PLANNING

144 Park Street, P.O. Box 618
Portland, Maine 04104
Tel. (207) 772-3848
Tel. (207) 772-1899

IMMANUEL BAPTIST CHURCH
PORTLAND, MAINE

PROJECT:
ROOM FINISH & DOOR SCHEDULES, DOOR/FRAME ELEVATIONS & DETAILS

SHEET TITLE:

SCALE: AS NOTED DATE:

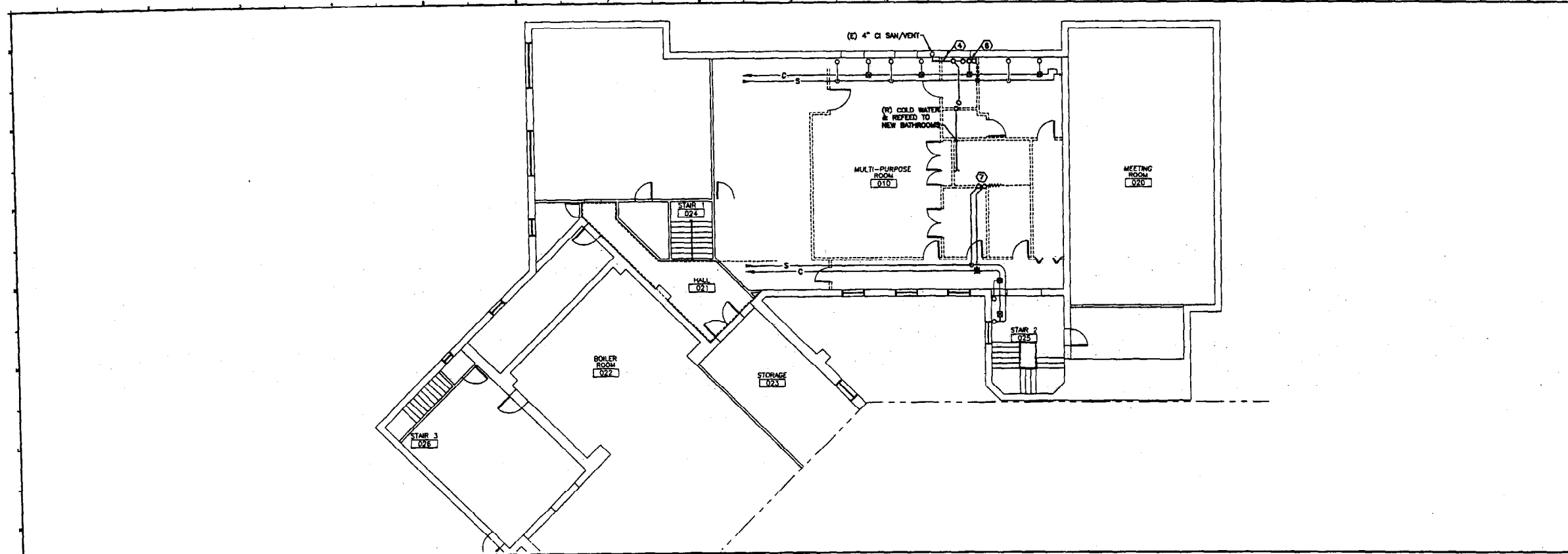
PROJECT MANAGER: J.L.J. GRAPHIC SCALE: 0" = 1'-0"

JOB CAP/DRAWN: GGG

A/E OF RECORD: J.L.J. SHEET No. AE601

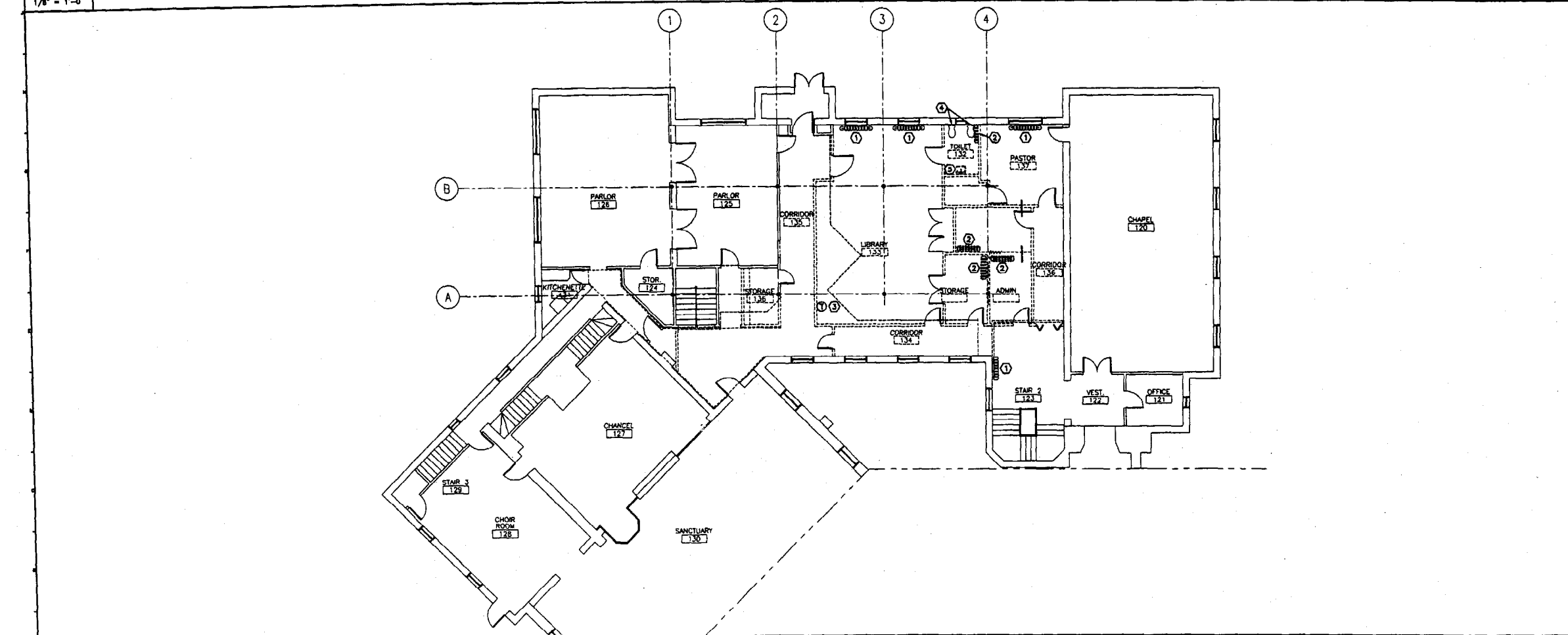
SWRT CAD FILE: AE01-01133

PROJECT No. 01133



K1 GROUND FLOOR PLAN

1/8" = 1'-0"

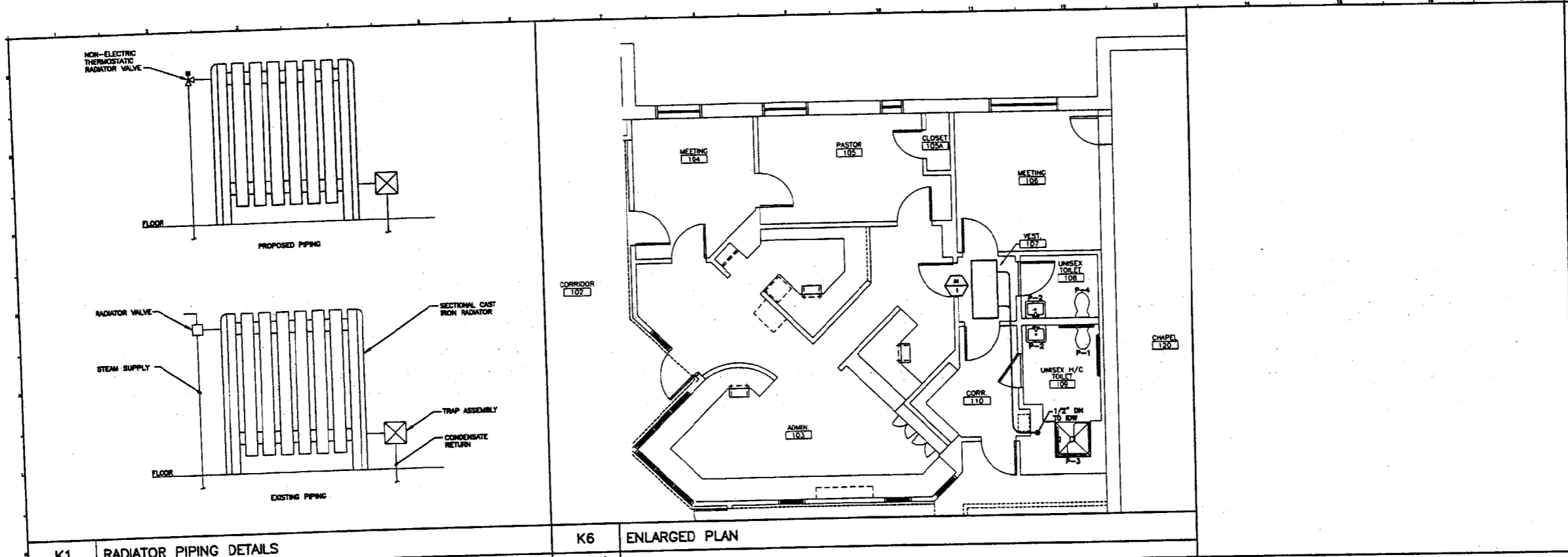


A1 FIRST FLOOR PLAN

NOTE:
1. SEE SHEET M-001 FOR LEGEND AND ABBREVIATIONS.

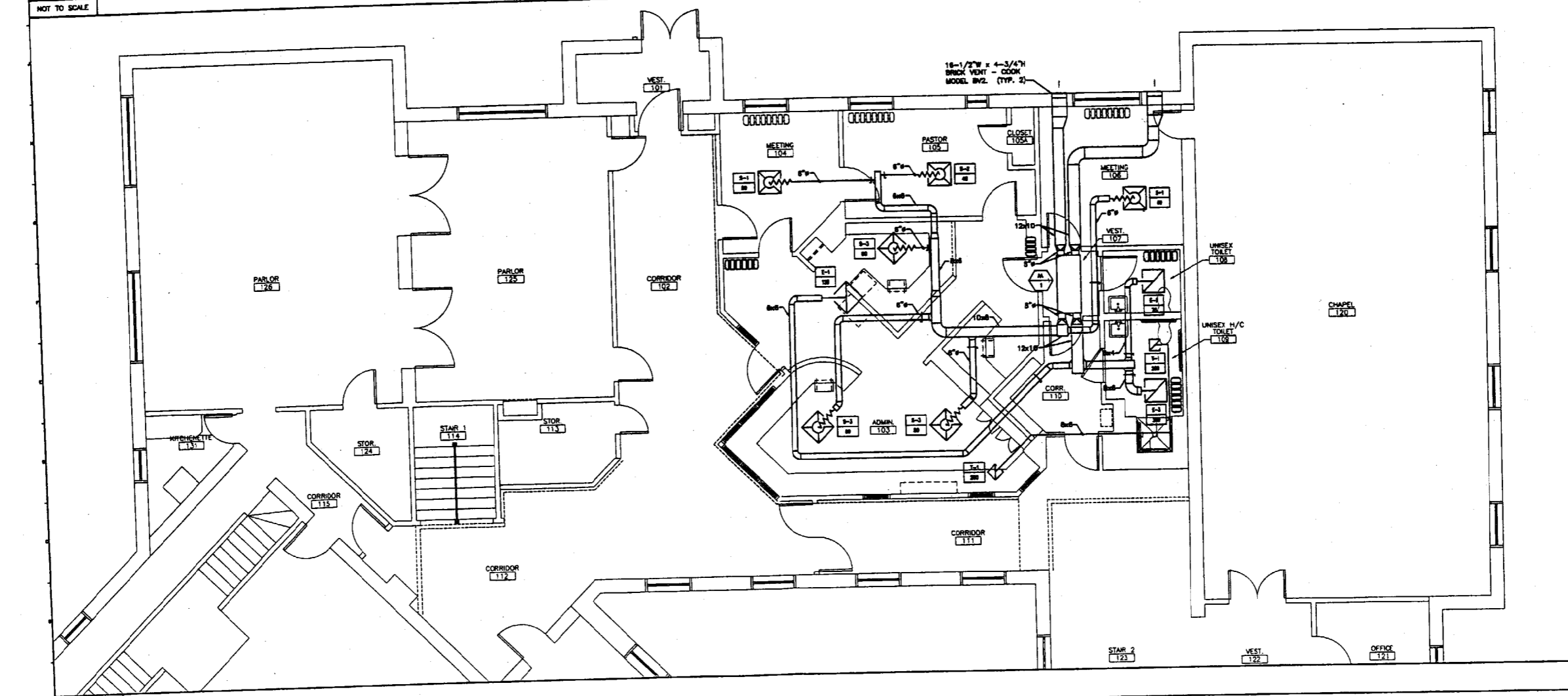
- KEYED NOTES:**
- ① EXISTING CAST IRON RADIATOR TO REMAIN IN PLACE WITH NEW NON-ELECTRIC CONTROL VALVE. SEE MH101/71.
 - ② EXISTING CAST IRON RADIATOR TO BE RELOCATED & REPIPED. SEE MP101.
 - ③ EXISTING WALL THERMOSTAT TO BE RELOCATED. SEE MP102.
 - ④ EXISTING WATER CLOSETS TO BE REMOVED. CUT SANITARY PIPING BACK TO 4" CI MANH. EXTEND COLD WATER TO NEW WATER CLOSETS.
 - ⑤ EXISTING WALL-HUNG LAVATORY TO BE REMOVED. CUT SANITARY PIPING BACK TO MANH. EXTEND HOT & COLD WATER LINES TO NEW SHOWER & LAVATORIES.
 - ⑥ REMOVE STEAM & CONDENSATE RUNOUTS THAT FEED RADIATOR ABOVE. REFEED PER MP101.
 - ⑦ REMOVE STEAM & CONDENSATE UP TO THREE (3) RADIATORS. KEEP RUNOUTS FOR EXTENSION TO RELOCATED RADIATORS.

0	ISSUED FOR CONSTRUCTION	1-24-02
REV.	DESCRIPTION	DATE
ISSUED FOR CONSTRUCTION 1-24-02		
CURRENT ISSUE STATUS:		
PROJECT NORTH	SEAL OF ENGINEER	
SMRT ARCHITECTURE ENGINEERING PLANNING 141 Park Street, P.O. Box 618 Portland, Maine 04104 tel. (207) 772-2646 fax. (207) 772-1070		
IMMANUEL BAPTIST CHURCH PORTLAND, MAINE		
DEMOLITION PLAN		
SHEET TITLE:	AS NOTED	DATE: 1-24-02
SCALE:	JLJ	GRAPHIC SCALE: 0'
PROJECT MANAGER:	JAM/CAH	
JOB CAP/DRAWN:	DBR	
A/E OF RECORD:	MD101-01133	SHEET No. MD101
SMRT CAD FILE:	01133	
PROJECT No.:		



K1 RADIATOR PIPING DETAILS
NOT TO SCALE

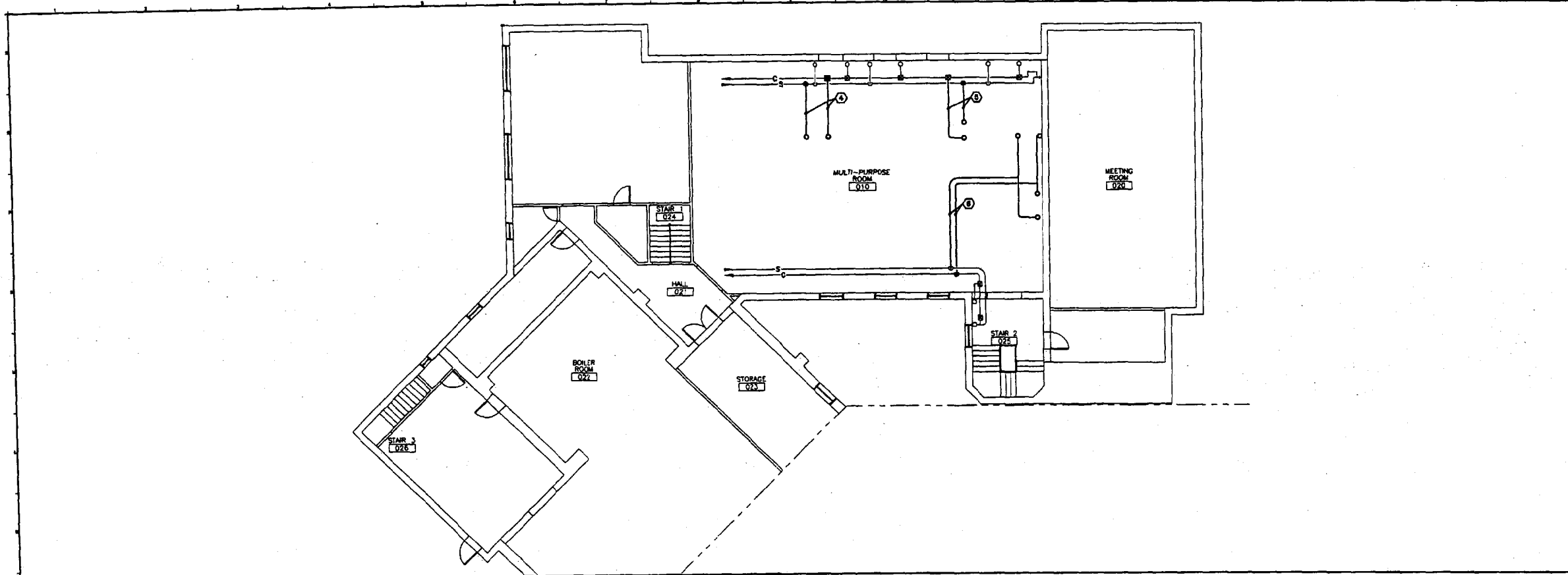
K6 ENLARGED PLAN
1/4"=1'-0"



A1 FIRST FLOOR PLAN

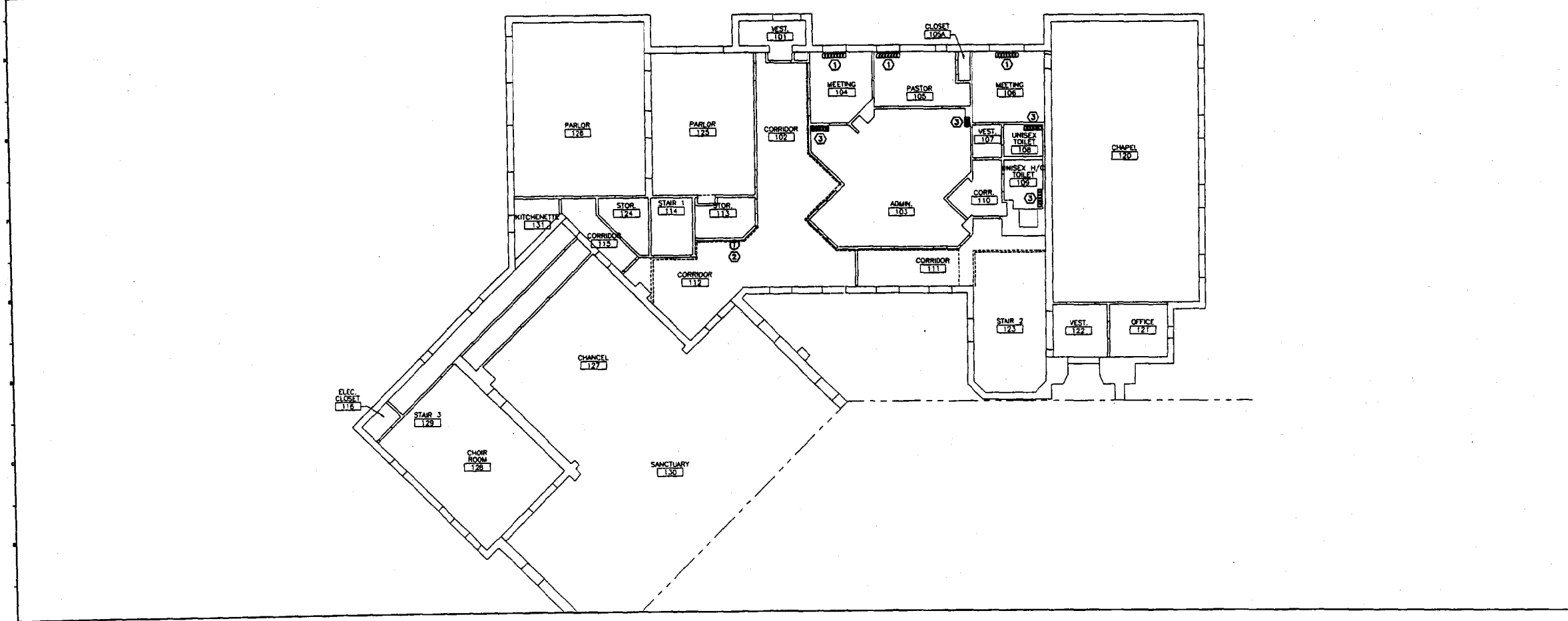
NOTE:
1. SEE SHEET M-001 FOR LEGEND AND ABBREVIATIONS.

0	ISSUED FOR CONSTRUCTION	1-24-02
REV.	DESCRIPTION	DATE
ISSUED FOR CONSTRUCTION 1-24-02		
CURRENT ISSUE STATUS:		
PROJECT NORTH	STATE OF MAINE	
SMRT ARCHITECTURE ENGINEERING PLANNING SHEET 144 Pine Street, P.O. Box 644 Portland, Maine 04104 Tel. (207) 772-2846 Fax. (207) 772-8890		
IMMANUEL BAPTIST CHURCH PORTLAND, MAINE		
PROJECT: FIRST FLOOR HVAC PLANS		
SHEET TITLE:		
SCALE:	AS NOTED	DATE: 1-24-02
PROJECT MANAGER:	JLJ	GRAPHIC SCALE: 0" = 1'
JOB CAP/DRAWN:	JAM/CAH	
A/E OF RECORD:	DBR	SHEET No.
SMRT CAD FILE:	MH101-01133	MH101
PROJECT No.	01133	



K1 BASEMENT FLOOR PLAN

1/8"=1'-0"



A1 FIRST FLOOR PLAN

NOTE:

1. SEE SHEET M-001 FOR LEGEND AND ABBREVIATIONS.

KEYED NOTES:

- ① EXISTING RADIA TOR TO REMAIN. ADD CONTROL VALVE. SEE DETAIL K1/AM101.
- ② EXISTING THERMOSTAT TO BE RELOCATED. SEE M0101.
- ③ RADIA TOR TO BE RELOCATED. PIPE PER DETAIL K1/AM101.
- ④ CUT NEW 3/4" STEAM & CONDENSATE INTO EXISTING MAINS. FEED UP TO RELOCATED RADIA TOR.
- ⑤ REFEED EXISTING STEAM & CONDENSATE UP TO RELOCATED RADIA TOR.
- ⑥ EXTEND STEAM & CONDENSATE - 3/4" TO RELOCATED RADIA TOR.

REV.	DESCRIPTION	DATE
0	ISSUED FOR CONSTRUCTION	1-24-02

ISSUED FOR CONSTRUCTION
1-24-02



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IMMANUEL BAPTIST CHURCH
 PORTLAND, MAINE

BASEMENT & FIRST FLOOR PIPING PLANS

SHEET TITLE:	AS NOTED	DATE:	1-24-02
SCALE:	AS NOTED	GRAPHIC SCALE:	0' 1"
PROJECT MANAGER:	JLJ	SHEET No.:	MP101
JOB CAP/DRAWN:	JM/CAH	PROJECT No.:	01133
A/E OF RECORD:	DBR		
SMRT CAD FILE:	MP101-01133		

HEAT RECOVERY UNIT SCHEDULE

TAG	EXHAUST				SUPPLY				MINIMUM EFFECTIVENESS %	RECOVERY @ DESIGN (MER)	MIN. PLATE SURFACE AREA (FT ²)	SERVICES	TYPE	TYPICAL UNIT MFD AND MODEL NO.									
	FLOW (ACFM)	TEMP DB/DBE		EXTERNAL SP IN W.C.	TOTAL SP IN W.C.	FAN MOTOR																	
		ENTERING	LEAVING			RPM	BHP/HP	ELECTRIC															
AA-1	400	70/30	15/30	0.10	0.18	-	.084	115/1	400	0/30	51	-	0.10	0.15	-	.084	115/1	83	-	-	OFFICES & BATHROOMS	PLATE	DES CHAMPS EZY-340

NOTES: ①

AIR TERMINAL SCHEDULE

TAG	TYPE	CFM	NECK SIZE	MAX. SP IN W.C.	MAX. HC LEVEL	NOTES
T-1	KRUEGER 16x10 EDC-10 GRILLE IN 24x24 PANEL	200	8x8	.03	< 10	
S-1	KRUEGER 1400 12x12 LAY-IN IN 24x24 PANEL	80	6"ø	.06	< 10	
S-2	KRUEGER 1400 12x12 LAY-IN IN 24x24 PANEL	80	6"ø	.06	< 10	
S-3	KRUEGER 1400 12x12 LAY-IN IN 24x24 PANEL	40	6"ø	.06	< 10	
E-1	KRUEGER 8x8 EDC-10 GRILLE IN 24x24 PANEL	125	8x8	.03	< 10	
E-2	KRUEGER 8x8 EDC-10 GRILLE IN 24x24 PANEL	75	8x8	.03	< 10	
E-3	KRUEGER 10x10 EDC-10 GRILLE IN 24x24 PANEL	200	8x8	.03	< 10	

NOTES:

PLUMBING FIXTURE SCHEDULE

TAG	FIXTURE	CV	HW	WASTE	VENT	NOTES
P-1	FLOOR MOUNTED, TANK TYPE WATER CLOSET, ADA	1/2"	-	3"	2"	AMER STD MODEL 2218.143 CASKET & 18-1/2" H ELI.A. CHURCH 135 TT SEAL
P-2	WALL HUNG ADA LAVATORY	1/2"	1/2"	1-1/2"	1-1/2"	AMER STD MODEL 0305.012 W/ ACOEN MODEL 8917, TRAP & STOP
P-3	SHOWER ADA	1/2"	1/2"	3"	1-1/2"	ACRYLURE A3536-PLUS-3/4" R W/ STRIKERS 5-25-300-850-IT CONTROL
P-4	FLOOR MOUNTED TANK-TYPE WATER CLOSET	1/2"	-	3"	2"	AMER STD MODEL 2174.130 CASKET & EL. I.A. CHURCH 135 TT SEAL

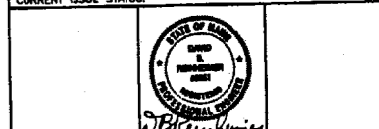
NOTES:

NOTE:

1. SEE SHEET H-001 FOR LEGEND AND ABBREVIATIONS.

REV.	DESCRIPTION	DATE
0	ISSUED FOR CONSTRUCTION	1-24-02

ISSUED FOR CONSTRUCTION
1-24-02

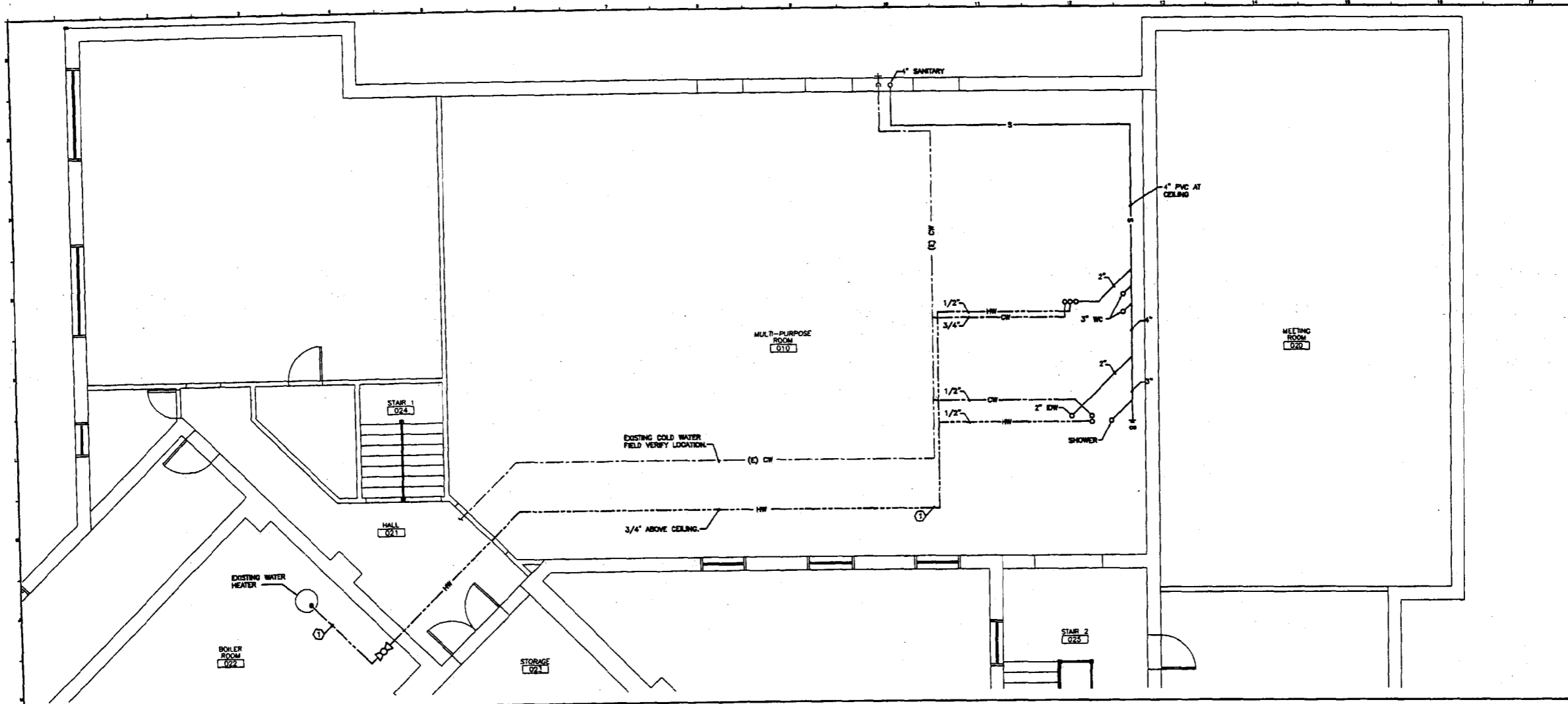


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PORTLAND, MAINE

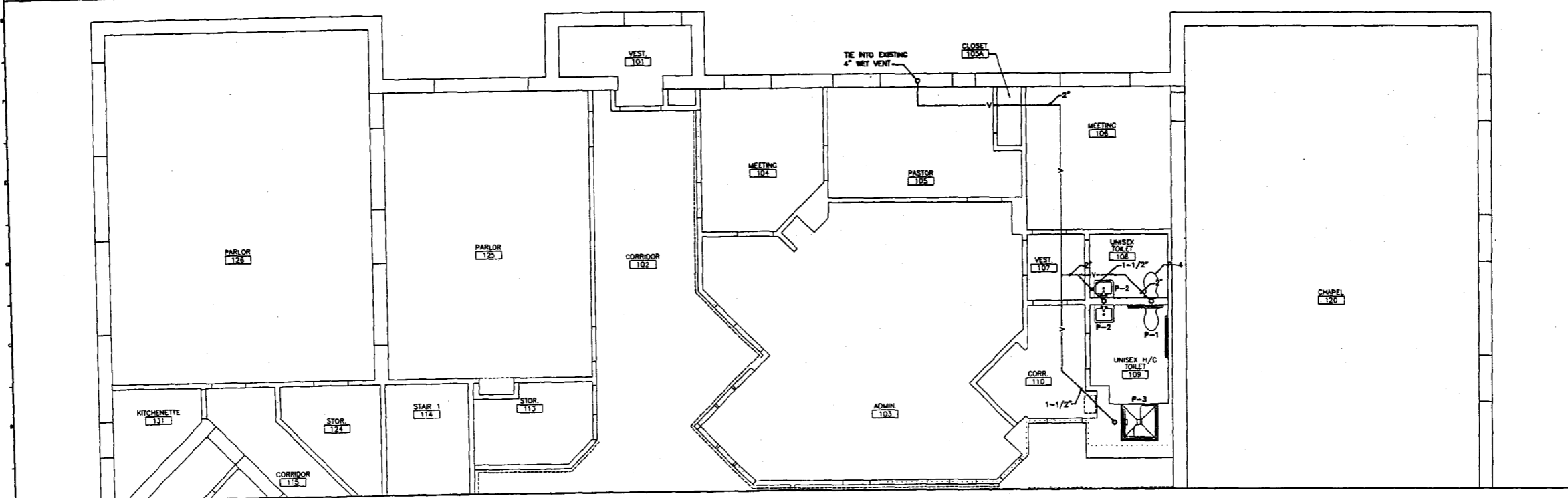
PROJECT: **SCHEDULES**

SHEET TITLE:	DATE:	1-24-02
SCALE: AS NOTED	GRAPHIC SCALE:	0" = 1"
PROJECT MANAGER: JJJ	SHEET No.	MH601
JOB CAP/DRAWN: CMH	PROJECT No.	01133
A/E OF RECORD: DBM		
SMRT CAD FILE: MH601-01133		
PROJECT No.:		



H1 BASEMENT FLOOR PLAN

1/4"=1'-0"



A1 FIRST FLOOR PLAN

NOTE:
1. SEE SHEET M-001 FOR LEGEND AND ABBREVIATIONS.

KEYED NOTE:
① FIELD RUN 3/4" COPPER LINE FROM EXISTING WATER HEATER IN BOILER ROOM TO LOCATION FOR NEW BATHROOMS. INSULATE WITH 1" FO W/ASA.

0	ISSUED FOR CONSTRUCTION	1-24-02
REV	DESCRIPTION	DATE
ISSUED FOR CONSTRUCTION 1-24-02		
CURRENT ISSUE STATUS:		
PROJECT NORTH	STATE OF MAINE REGISTERED PROFESSIONAL ENGINEER No. 10000	
SM RT ARCHITECTURE ENGINEERING PLANNING 3000 141 Park Street, P.O. Box 618 Portland, Maine 04104 Tel. (807) 772-3846 Fax. (807) 772-1620		
IMMANUEL BAPTIST CHURCH PORTLAND, MAINE		
PROJECT: BASEMENT & FIRST FLOOR SANITARY, STORM DRAIN & VENT PIPING PLANS		
SHEET TITLE:	AS NOTED	DATE: 1-24-02
SCALE:	GRAPHIC SCALE:	
PROJECT MANAGER: J.J.	CAD: CAH	
JOB CAP/DRAWN: CAH	DATE OF RECORD: DBR	SHEET No. PL101
SHEET CAD FILE: PL101-01133	PROJECT No. 01133	

LIGHTING

- 2x4 FLUORESCENT FIXTURE ASSOCIATED CONTROL DEVICE FIXTURE TYPE (SEE LIGHT FIXTURE SCHEDULE)
- 1x4 FLUORESCENT FIXTURE
- 2x2 FLUORESCENT FIXTURE
- FIXTURE WIRED TO UNSWITCHED NORMAL CIRCUIT
- FIXTURE WIRED TO UNSWITCHED EMERGENCY CIRCUIT
- FIXTURE WIRED TO SWITCHED EMERGENCY CIRCUIT
- DOWN LIGHT
- FLUORESCENT STRIP
- WALL MOUNTED FIXTURES
- TRACK LIGHTING
- POLE MOUNTED SITE LIGHTING FIXTURE FIXTURE TYPE (SEE LIGHT FIXTURE SCHEDULE)
- FLOOD LIGHT
- WALL WASH LIGHT FIXTURE
- EXIT SIGN, CEILING MOUNTED ARROW INDICATES EXIT DIRECTION SHADING INDICATES SIGN FACE
- EXIT SIGN, WALL MOUNTED SHADING INDICATES SIGN FACE
- DUAL HEAD EMERGENCY LIGHT BATTERY PACK TO - TIME DELAY RESET
- REMOTE EMERGENCY LIGHTING HEAD
- WALL PACK
- 3-WAY TOGGLE SWITCH
- SINGLE POLE TOGGLE SWITCH INDICATES CONTROLLED FIXTURE
- 4-WAY TOGGLE SWITCH
- DUAL LEVEL SWITCHING
- DIMMER SWITCH, INCANDESCENT OR FLUORESCENT AS REQUIRED.
- TOGGLE SWITCH WITH PILOT LIGHT
- TIMER SWITCH, SPRING WOUND
- SINGLE POLE DOUBLE THROW TOGGLE SWITCH, CENTER POSITION OFF
- WEATHER PROOF
- EXPLOSION PROOF
- UNSWITCHED CONTINUATION OF BRANCH CIRCUIT
- HOME RUN
- OCCUPANCY SENSOR INDICATES CONTROLLED FIXTURE INDICATES AIMING DIRECTION
- OCCUPANCY SENSOR RELAY

COMMUNICATION & DATA SYSTEMS

- TELEPHONE SYSTEM WALL JACK, MOUNT 18" AFF
- W-INDICATES WALL MOUNTED AT 90" AFF
- P-INDICATES PATHWAY
- DATA SYSTEM OUTLET, MOUNT 18" AFF
- VOICE/DATA SYSTEM OUTLET
- UNDERFLOOR TELEPHONE SYSTEM OUTLET
- UNDERFLOOR DATA SYSTEM OUTLET
- UNDERFLOOR VOICE & DATA OUTLET
- CABLE TELEVISION SYSTEM OUTLET, MOUNT 18" AFF UNLESS OTHERWISE NOTED
- CLOSED CIRCUIT TELEVISION OUTLET, MOUNT 18" AFF UNLESS OTHERWISE NOTED
- PAGING SYSTEM CONTROL PANEL AND PAGING AMPLIFIER
- PAGING SYSTEM SPEAKER, CEILING MOUNTED
- PAGING SYSTEM SPEAKER, WALL MOUNT AT 7'-8" AFF
 - 1. FLUSH
 - 2. SURFACE
 - 3. HORN
 - 4. DUAL HORN
- VOLUME CONTROL
- INTERCOM SYSTEM HAND KEY
- CLOCK SPEAKER
- INTERCOM SYSTEM HAND SET
- WALL MOUNTED CLOCK
- CEILING MOUNTED TELEPHONE SYSTEM OUTLET
- CEILING MOUNTED DATA SYSTEM OUTLET
- CEILING MOUNTED VOICE & DATA OUTLET

POWER

- NON-FUSED SAFETY SWITCH NEMA ENCLOSED RATING AMPERE RATING
- FUSED SAFETY SWITCH TOP NUMBER INDICATES SWITCH AMPERE RATING, LOWER NUMBER INDICATES FUSE RATING NEMA ENCLOSED
- MAGNETIC MOTOR STARTER, FMMR UNLESS INDICATED OTHERWISE NEMA ENCLOSED RATING (TYPICAL) NEMA SIZE
- COMBINATION CIRCUIT BREAKER/MAGNETIC MOTOR STARTER NUMBER INDICATES CIRCUIT BREAKER AMPERE RATING/NEMA STARTER SIZE
- COMBINATION FUSED DISCONNECT/MAGNETIC MOTOR STARTER NUMBER INDICATES DISCONNECT AMPERE RATING/FUSE RATING/NEMA STARTER SIZE
- NON-FUSED DISCONNECT/MAGNETIC MOTOR STARTER NUMBER INDICATES DISCONNECT AMPERE RATING/NEMA STARTER SIZE
- MANUAL MOTOR STARTER, TOGGLE OPERATED, 1, 2 OR 3 POLE AS REQUIRED.
- MANUAL MOTOR SWITCH, TOGGLE OPERATED, SINGLE PHASE, 1 OR 2 POLE AS REQUIRED (NO OVERLOAD PROTECTION)
- ENCLOSED CIRCUIT BREAKER AMPERE RATING
- ELECTRIC MOTOR, NUMBER INDICATES HORSEPOWER RATING
- EXPLOSION PROOF MOTOR
- VARIABLE AIR VOLUME CONTROL ACTUATORS
- LOCAL SELECTOR SWITCH H/O/A - HAND/OFF/AUTO
- EMERGENCY OFF BREAK GLASS STATION
- PUSH BUTTON STATION
- JUNCTION BOX
- TRANSFORMER
- POWER POLE
- CONDUIT TURNING UP
- CONDUIT TURNING DOWN
- EY CONDUIT SEAL
- DUPLEX RECEPTACLE, NEMA 5-20R INSTALLED ON EMERGENCY CIRCUIT (TYPICAL) OR DUPLEX RECEPTACLE, NEMA 5-20R
- HOSPITAL GRADE DUPLEX RECEPTACLE, NEMA 5-20R
- HOSPITAL GRADE GFCI DUPLEX RECEPTACLE, NEMA 5-20R
- HOSPITAL GRADE ISOLATED GROUND DUPLEX RECEPTACLE, NEMA 5-20R
- SINGLE RECEPTACLE, NEMA 5-20R
- DOUBLE DUPLEX RECEPTACLE, NEMA 5-20R
- HOSPITAL GRADE DOUBLE DUPLEX RECEPTACLE, NEMA 5-20R
- SWITCHED RECEPTACLE
- FLOOR OUTLET, DUPLEX RECEPTACLE, NEMA 5-20R
- POWER RECEPTACLE, 480 VOLT NEMA CONFIGURATION AS NOTED.
- POWER RECEPTACLE, 240 VOLT NEMA CONFIGURATION AS NOTED.
- PANELBOARD, NORMAL POWER
- PANELBOARD, EMERGENCY POWER
- MULTI OUTLET ASSEMBLY

GROUNDING

- GROUND ROD
- EXOTHERMIC WELD CONNECTION
- BOLTED CONNECTION
- BARE COPPER CONDUCTOR RUN EXPOSED
- BARE COPPER CONDUCTOR EMBEDDED IN CONCRETE OR BURIED

NURSE CALL SYSTEM

- NURSE CALL CALL LIGHT
- PATIENT CALL BUTTON
- NURSE CALL PULL CORD
- NURSE CALL MASTER STATION

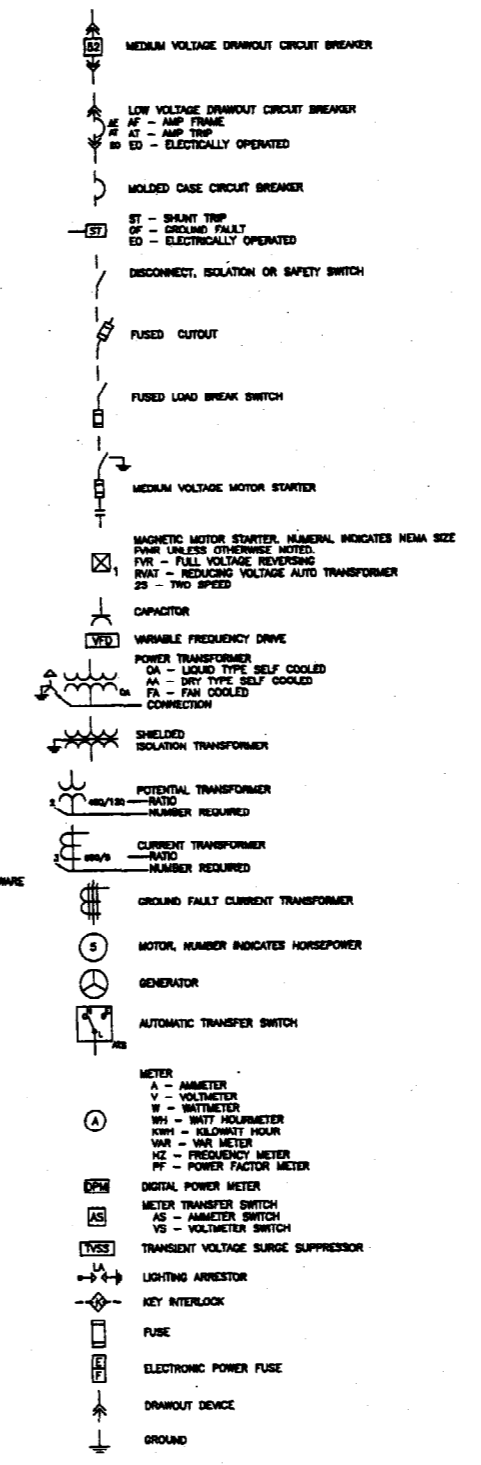
FIRE ALARM

- FIRE ALARM CONTROL PANEL
- FIRE ALARM ANNUNCIATOR
- FIRE ALARM MASTER BOX
- FIRE ALARM MANUAL PULL STATION
- FIRE ALARM SPEAKER/STROBE UNIT
- FIRE ALARM AUDIBLE/VISIBLE NOTIFICATION APPLIANCE (GENERAL EVACUATION)
- FIRE ALARM AUDIBLE/VISIBLE NOTIFICATION APPLIANCE (LOCAL)
- FIRE ALARM VISIBLE ONLY NOTIFICATION APPLIANCE CANDELA INTENSITY-15/75 UNLESS OTHERWISE NOTED CEILING MOUNTED
- PHOTOELECTRIC SMOKE DETECTOR, CEILING MOUNTED INDICATES AUXILIARY CONTACT.
- FIXED TEMPERATURE HEAT DETECTOR, CEILING MOUNTED.
- INDICATES EQUIPMENT INTERLOCKED WITH THE DETECTOR
- CLEAN ROOM SMOKE DETECTOR
- INDICATES EQUIPMENT INTERLOCKED WITH THE SMOKE DETECTOR
- COMBINATION RATE-OF-RISE/FIXED TEMPERATURE HEAT DETECTOR, CEILING MOUNTED
- DUCT SMOKE DETECTOR, PHOTOELECTRIC WITH AUXILIARY CONTACT.
- SPRINKLER SYSTEM FLOW SWITCH
- SPRINKLER SYSTEM TAMPER SWITCH
- FIRE ALARM SYSTEM MAGNETIC DOOR HOLDER
- INTERLOCK RELAY
- SMOKE DAMPER
- DUCT SMOKE DETECTOR REMOTE TEST INDICATOR
- INDEX BOX

SECURITY SYSTEMS

- 2-WAY CEILING MOUNTED INTERCOM SPEAKER
- CEILING MOUNTED PAGING SPEAKER
- WALL MOUNTED PAGING HORN
- CEILING OR WALL MOUNTED FIXED CAMERA
- CEILING OR WALL MOUNTED PTZ CAMERA
- PAGING CONTROL EQUIPMENT
- INTERCOM MASTER STATION
- DOOR CONTROL EQUIPMENT
- MONITORED DOOR POSITION SWITCH AND CONTROLLED DOOR HARDWARE
- MONITORED DOOR POSITION SWITCH
- STANDARD INTERCOM STATION
- VISITATION TELEPHONE
- WALL MOUNTED DURESS BUTTON
- GRAPHIC CONTROL PANEL
- TOUCH SCREEN WORKSTATION
- CCV CONTROL OR DISPLAY EQUIPMENT
- PERIMETER CONTROL EQUIPMENT
- DURESS CONTROL EQUIPMENT
- DURESS ALARM RECEIVER
- OFFICER CONTROLLED COLLECT-ONLY PUBLIC TELEPHONE
- OFFICER CONTROLLED FIRE SPRINKLER (DELUGE) HEAD
- DUAL TECHNOLOGY VOLUMETRIC SENSOR
- LOCAL DOOR RELEASE BUTTON
- OFFICER CONTROLLED SHOWER WATER SUPPLY
- OFFICER CONTROLLED LIGHTING AND ELECTRICAL OUTLETS
- DOOR CONTACT
- CARD READER
- KEY PAD
- CLOSED CIRCUIT TELEVISION CAMERA
- ELECTRIC STRIKE

ONE LINE DIAGRAM



ABBREVIATIONS

- AMP AMPERE
- AF AMP FRAME
- AT AMP TRIP
- ED ELECTRICALLY OPERATED
- AMP ABOVE FINISHED FLOOR
- AFS ABOVE FINISHED SURFACE
- AJ AUTHORITY HAVING JURISDICTION
- AMC AMPERE INTERRUPTING CAPACITY
- AWG AMERICAN WIRE GAUGE
- BFS BELOW FINISHED GRADE
- BOB BOTTOM OF BRIDGE
- C CONDUIT
- CONDUCTOR CONDUCTOR
- CATV CABLE TELEVISION
- CB CIRCUIT BREAKER
- CCV CLOSED CIRCUIT TELEVISION
- CPT CONTROL POWER TRANSFORMER
- CT CURRENT TRANSFORMER
- CU COPPER
- DACT DIGITAL ALARM COMMUNICATOR TRANSMITTER
- DB DIRECT BURIED
- DISC DISCONNECT
- DN DOWN
- DM ELECTRICAL METALLIC TUBING
- EDC ELECTRIC WATER COOLER
- EMC FIRE ALARM ANNUNCIATOR
- EMF FIRE ALARM CONTROL PANEL
- F FURNISHED BY OTHERS
- FLU FURNISHED WITH EQUIPMENT
- GEN GENERATOR
- GFCI GROUND FAULT CIRCUIT INTERRUPTER
- GND GROUND
- HP HORSE POWER
- HTR HEATER
- IG ISOLATED GROUND
- IMC INTERMEDIATE METAL CONDUIT
- ILD LIQUID
- KV KILOVOLT
- KVA KILOVOLT-AMPERE
- KWHR KILOWATT HOUR
- KV KILOVOLT
- LA LIQUID TYPE SELF COOLED
- MA MA DRY TYPE SELF COOLED
- FA FAN COOLED
- CONNECTION CONNECTION
- SHIELDED ISOLATION TRANSFORMER
- POTENTIAL TRANSFORMER (RATIO NUMBER REQUIRED)
- CURRENT TRANSFORMER (RATIO NUMBER REQUIRED)
- GROUND FAULT CURRENT TRANSFORMER
- MOTOR, NUMBER INDICATES HORSEPOWER
- GENERATOR
- AUTOMATIC TRANSFER SWITCH
- METER (A - AMMETER, V - VOLTMETER, W - WATTMETER, WH - WATT HOURMETER, KWH - KILOWATT HOUR, VAR - VAR METER, HZ - FREQUENCY METER, PF - POWER FACTOR METER)
- DIGITAL POWER METER
- METER TRANSFER SWITCH (AS - AMMETER SWITCH, VS - VOLTMETER SWITCH)
- TRANSIENT VOLTAGE SURGE SUPPRESSOR
- LIGHTING ARRESTOR
- KEY INTERLOCK
- FUSE
- ELECTRONIC POWER FUSE
- DRAWOUT DEVICE
- GROUND

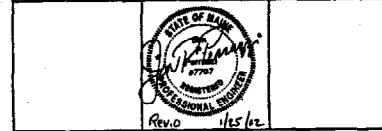
GENERAL NOTES:

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH NFPA-70, NATIONAL ELECTRICAL CODE (NEC).
2. ALL MOTOR SAFETY SWITCHES, DISCONNECTS AND MOTOR STARTERS ARE PROVIDED BY DIVISION 18000 UNLESS NOTED AS FURNISHED WITH EQUIPMENT (FWE).
3. UNLESS OTHERWISE NOTED CONVENIENCE RECEPTACLES SHALL BE MOUNTED 18-INCHES AFF. LIGHTING TOGGLE SWITCHES 48-INCHES AFF. DATA SYSTEM OUTLETS 18-INCHES AFF. FIRE ALARM NOTIFICATION DEVICES 80-INCHES AFF OR 5-INCHES BELOW CEILING, WHICHEVER IS LOWER, AND FIRE ALARM MANUAL PULL STATIONS 48-INCHES AFF TO TOP OF DEVICE.
4. ALL PENETRATIONS THROUGH FLOORS, RATED WALLS AND PARTITIONS SHALL BE SEALED WITH UL APPROVED FIRE SEALANT MATERIAL TO MAINTAIN THE RATING OF THE SEPARATION.
5. ALL ENCLOSURES, CONDUIT BODIES AND THEIR COVERS CONTAINING FIRE ALARM SYSTEM CONDUCTORS SHALL BE PAINTED RED.
6. AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE INSTALLED WITH EVERY FEEDER AND BRANCH CIRCUIT.
7. UNLESS OTHERWISE NOTED WIRING SHALL BE 2 #12 AWG CONDUCTORS & #12 GND. HOME RUNS FED FROM 20A-1P CIRCUITS IN EXCESS OF 100 FEET SHALL BE #10 AWG.
8. LIGHTING TOGGLE SWITCHES SHALL BE COMMERCIAL SPECIFICATION GRADE 120 VOLT, SIZE WIRE AND PROVIDED WITH GROUNDING SCREW. LEVITON, PASS AND BEAULIER OR APPROVED EQUAL. COORDINATE COLOR WITH ARCHITECT.
9. CONVENIENCE RECEPTACLES SHALL BE COMMERCIAL SPECIFICATION GRADE GROUNDING TYPE NEMA 5-20R, SIZE WIRE, LEVITON, PASS AND BEAULIER OR APPROVED EQUAL. COORDINATE COLOR WITH ARCHITECT.
10. PROVIDE WALL PLATES FOR ALL WIRING DEVICES. NYLON SMOOTH TYPE IN FINISHED AREAS AND GALVANNEZED IN UNFINISHED AREAS.
11. ALL WIRING SHALL BE 90% COPPER WITH THHN/THWN INSULATION. SERVICE ENTRANCE CONDUCTORS SHALL HAVE 250M INSULATION.
12. PANELBOARDS SHALL BE PROVIDED WITH COPPER BUS, COPPER GROUND BUS, DOOR IN DOOR ENCLOSURE, METAL DIRECTORY FRAMES WITH PLASTIC COVERS & BOLT ON CIRCUIT BREAKERS.
13. UNLESS OTHERWISE NOTED ALL CONDUIT SHALL BE EMT, MINIMUM SIZE 3/4".
14. COORDINATE ELECTRIC DEMOLITION OF LIGHT FIXTURES, RECEPTACLES, VOICE/DATA AND FIRE ALARM EQUIPMENT WITH ARCHITECT.

GENERAL NOTE
 1. ALL GENERAL NOTES, SYMBOL LISTS, AND DETAILS ARE TO BE CONSIDERED AS APPLICABLE TO ALL ELECTRICAL DRAWINGS FOR THIS PROJECT. SYMBOLS AND ABBREVIATIONS SHOWN ON THIS SHEET ARE FOR REFERENCE ONLY AND DO NOT INDICATE THEIR INCORPORATION IN THE DESIGN.

0	ISSUED FOR CONSTRUCTION	1-24-02
REV.	DESCRIPTION	DATE

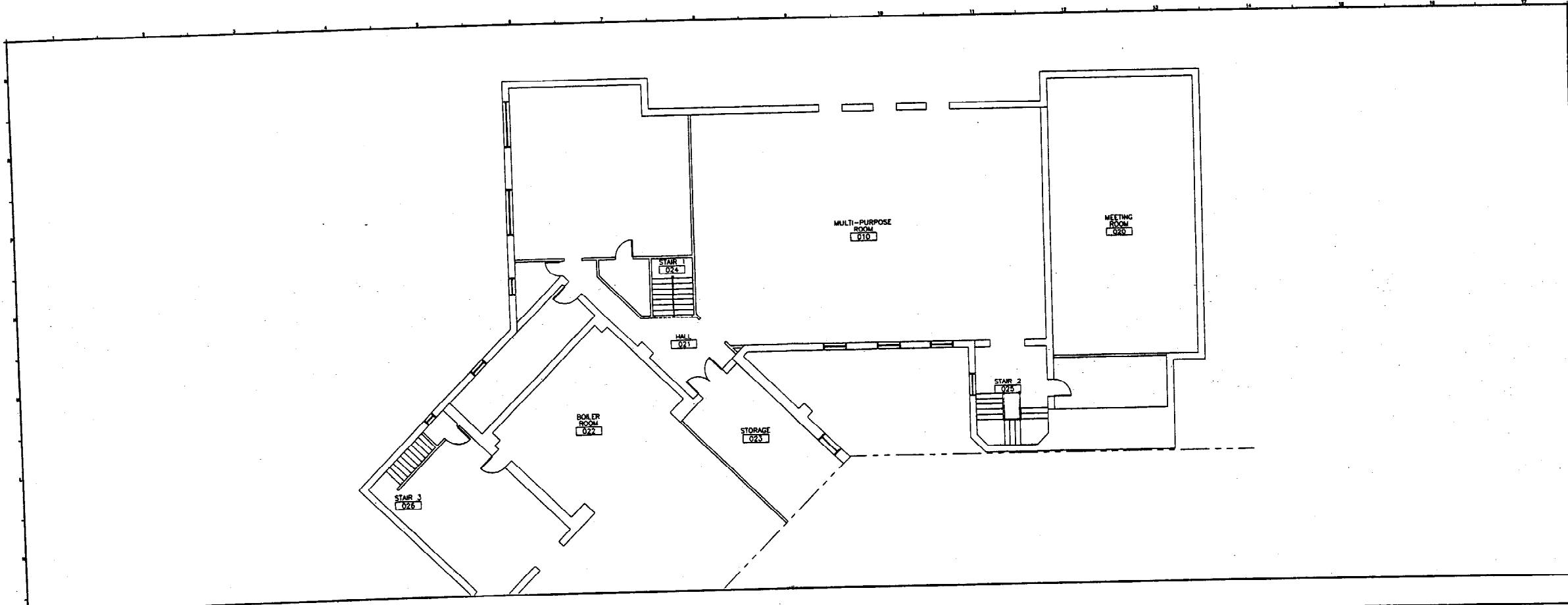
ISSUED FOR CONSTRUCTION
 1-24-02
 CURRENT ISSUE STATUS:



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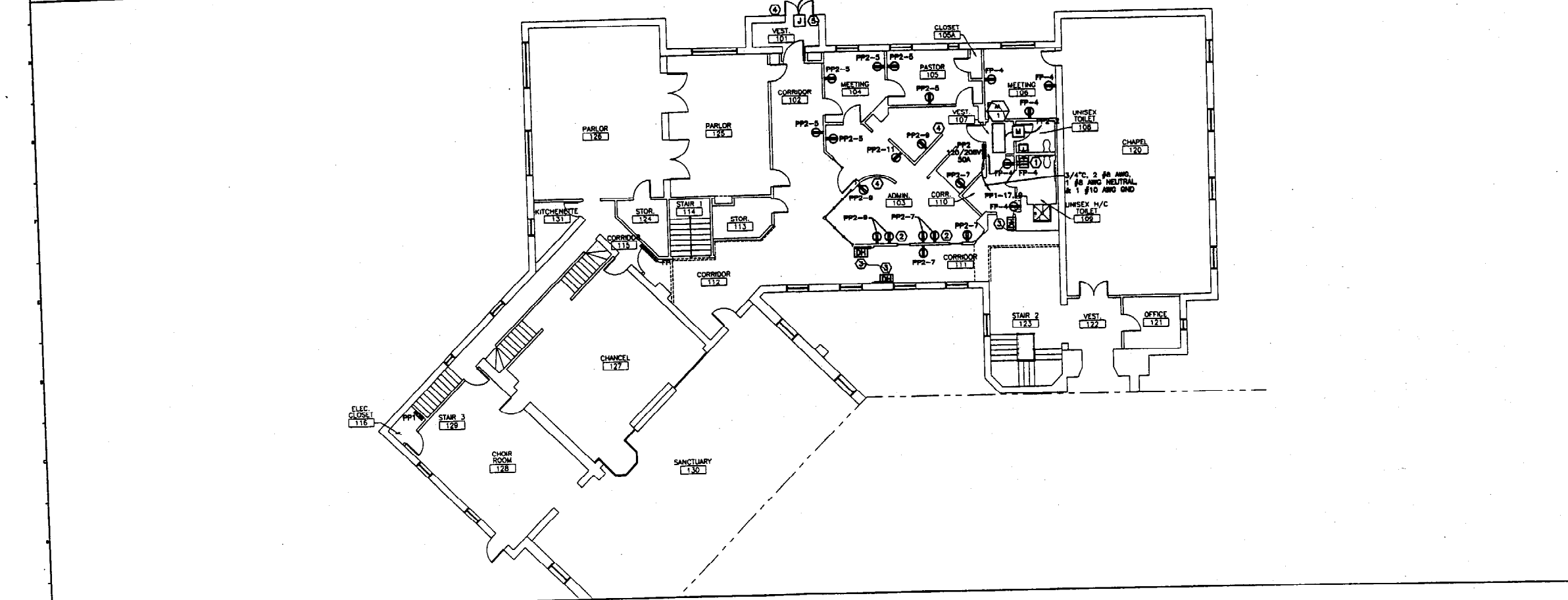
IMMANUEL BAPTIST CHURCH
 PORTLAND, MAINE

PROJECT:		LEGEND AND GENERAL NOTES
SHEET TITLE:	NOT TO SCALE	DATE: 1-24-02
SCALE:	DATE:	GRAPHIC SCALE:
PROJECT MANAGER: LJ	JAN/CAH	
JOB CAD/DRAWN: JPP	JPP	SHEET No. E-001
A/E OF RECORD: JPP		
SMART CAD FILE: E-001-01133		
PROJECT No. 01133		



K1 BASEMENT FLOOR PLAN

1/8"=1'-0"



A1 FIRST FLOOR PLAN

- NOTES:**
- SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.
 - PROVIDE 20A 2 POLE BREAKER IN PANEL PP1 SLOTS 17, AND 18 TO FEED SUB PANEL PP2.

- KEYED NOTES:**
- MOUNT OUTLET 48" AFF.
 - MOUNT OUTLET 6" ABOVE COUNTER.
 - PROVIDE POWER FOR MAGNETIC DOOR HOLD. USE CIRCUIT PP2-4 & INTERLOCK WITH FIRE ALARM CONTROL PANEL.
 - PROVIDE ALL EQUIPMENT FOR FULLY FUNCTIONING 2-WAY INTERCOM & PUSH BUTTON DOOR RELEASE.
 - JUNCTION BOX FOR CONNECTION TO PUSH BUTTON DOOR RELEASE MECHANISM.

0	ISSUED FOR CONSTRUCTION	1-24-02
REV.	DESCRIPTION	DATE

ISSUED FOR CONSTRUCTION
1-24-02

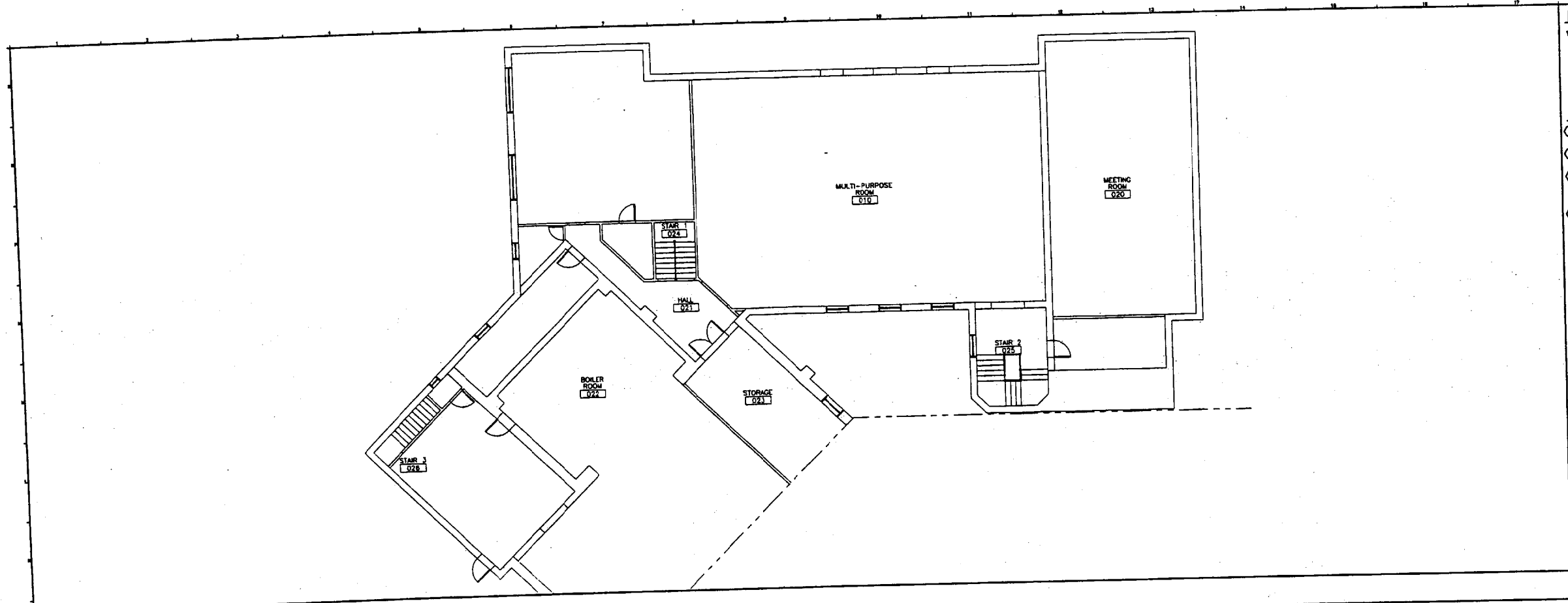
CURRENT ISSUE STATUS:

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IMMANUEL BAPTIST CHURCH
PORTLAND, MAINE

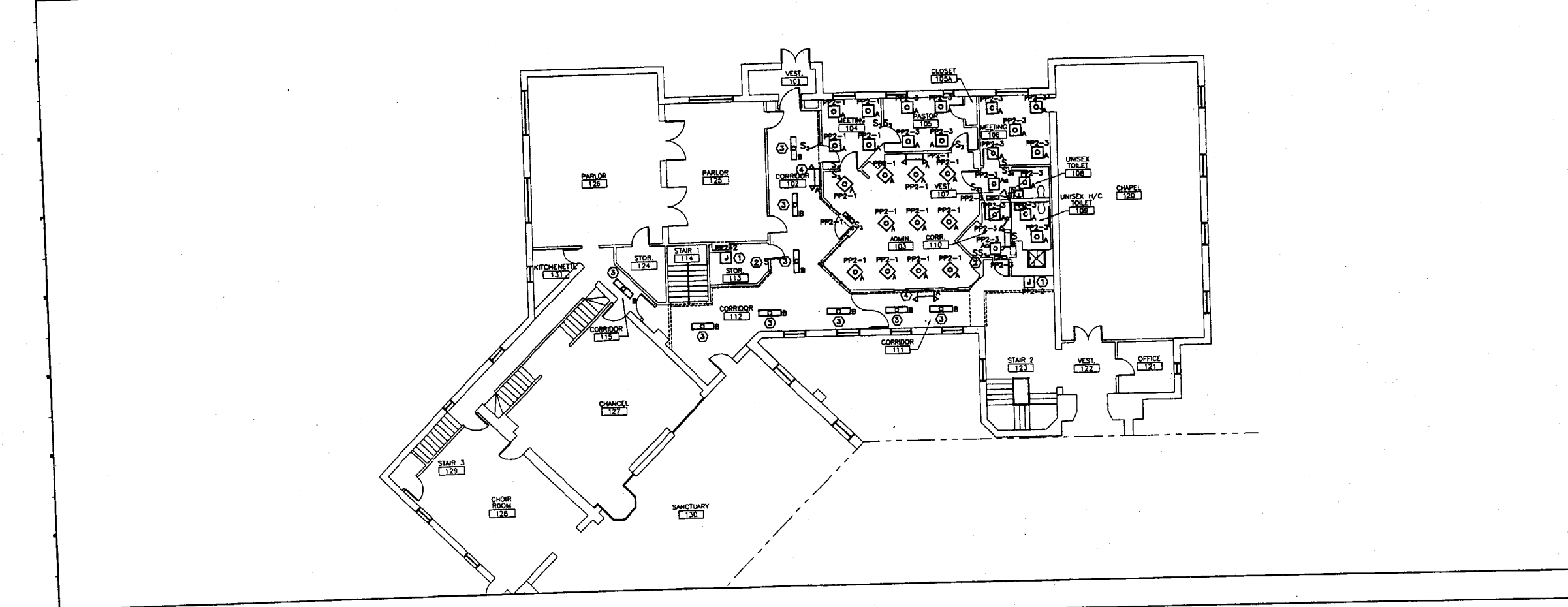
PROJECT:
BASEMENT & FIRST FLOOR POWER PLANS

SHEET TITLE:	AS NOTED	DATE:	1-24-02
SCALE:		GRAPHIC SCALE:	1" = 1'-0"
PROJECT MANAGER:	JLJ		
JOB CAP/DRAWN:	JAM/CAH		
A/E OF RECORD:	JPP	SHEET No.	EP101
SMART CAD FILE:	EP101-01133		
PROJECT No.	01133		



K1 BASEMENT FLOOR PLAN

1/8"=1'-0"



A1 FIRST FLOOR PLAN

NOTE:
1. SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.

- KEYED NOTES:**
- ① JUNCTION BOX FOR CONNECTION TO DISPLAY CASE LIGHTING. COORDINATE EXACT LOCATION WITH ARCHITECT.
 - ② SWITCH TO CONTROL DISPLAY CASE LIGHTING. LOCATE NEXT TO SWITCH IN CORRIDOR.
 - ③ CONTRACTOR TO CONNECT FIXTURE TO EXISTING CORRIDOR LIGHTING CIRCUIT. VERIFY CIRCUIT CAPACITY PRIOR TO CONNECTION. RELOCATION OF ANY SWITCHES TO BE COORDINATED WITH ARCHITECT.
 - ④ CONNECT TO CORRIDOR LIGHTING CIRCUIT.

3	ISSUED FOR CONSTRUCTION	1-24-02
REV.	DESCRIPTION	DATE

ISSUED FOR CONSTRUCTION
1-24-02

CURRENT ISSUE STATUS:

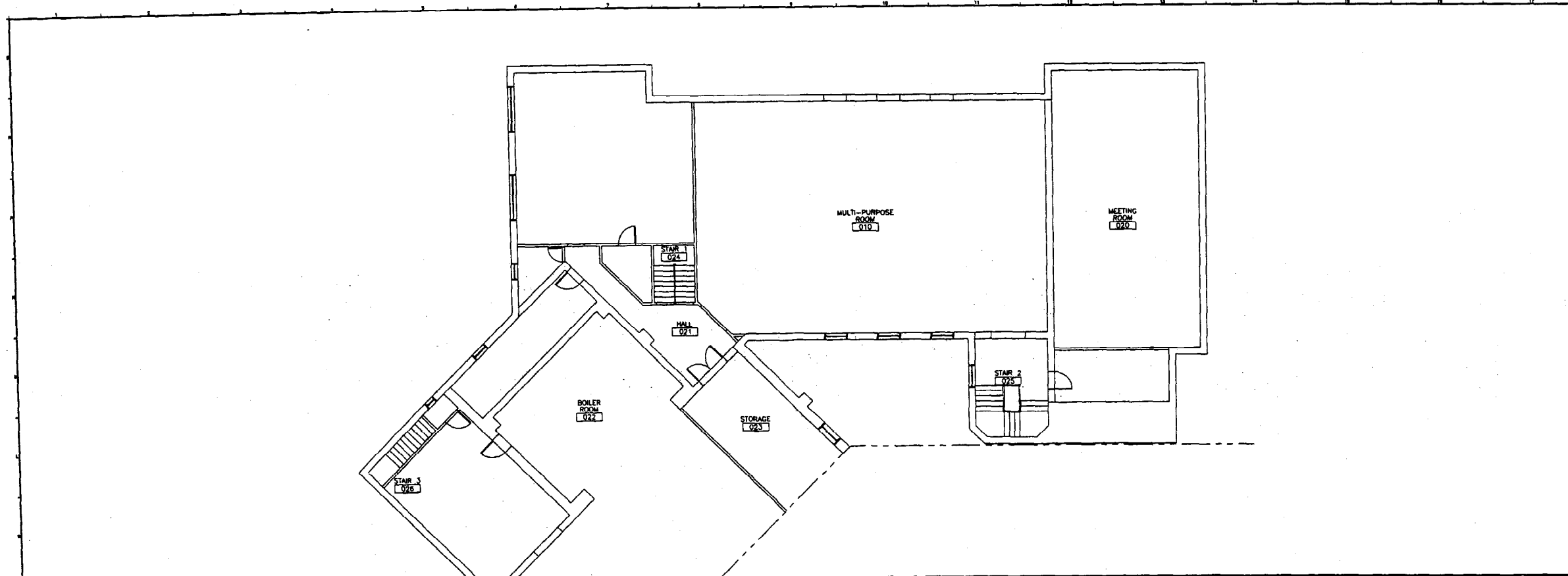
PROJECT NORTH

SMRT
ARCHITECTURE ENGINEERING PLANNING
144 Pine Street, P.O. Box 818
Portland, Maine 04104
Tel: (603) 772-8996
Fax: (603) 772-1070

PROJECT: **IMMANUEL BAPTIST CHURCH**
PORTLAND, MAINE

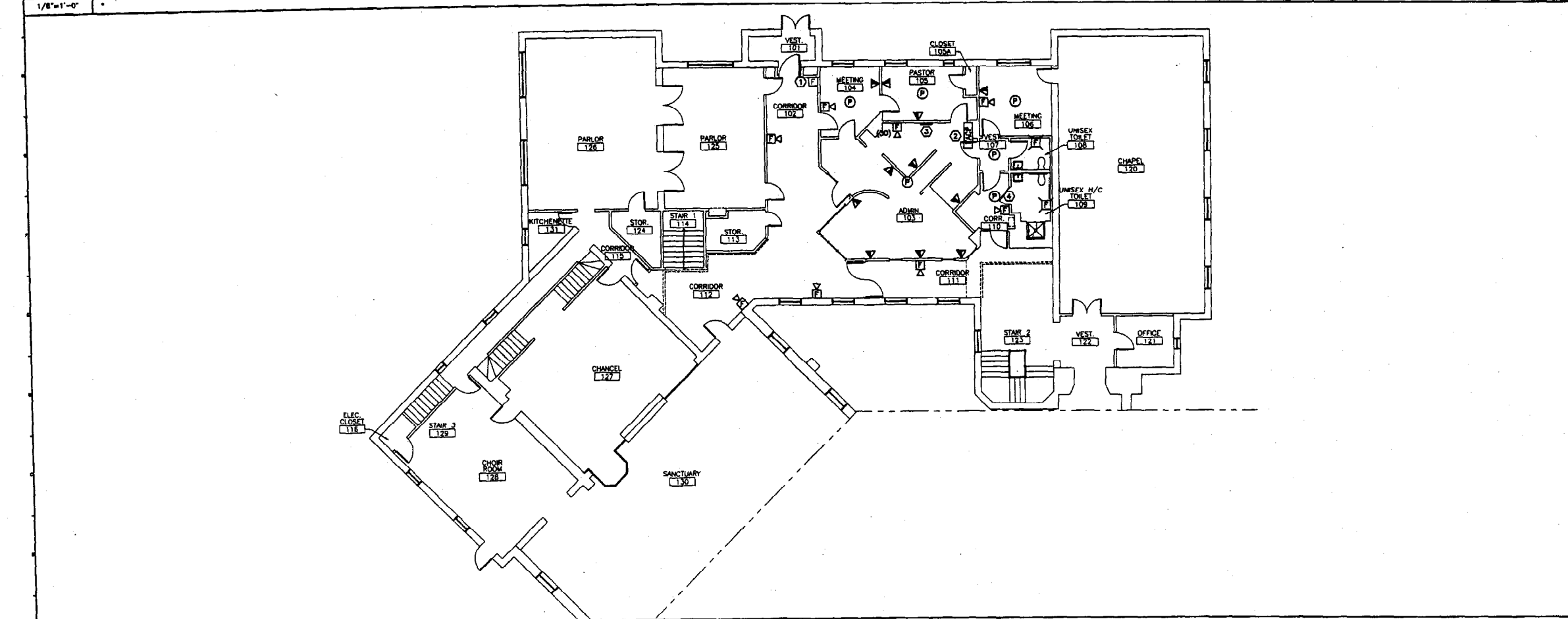
BASEMENT & FIRST FLOOR LIGHTING PLANS

SHEET TITLE:	AS NOTED	DATE:	1-24-02
PROJECT MANAGER:	JLJ	GRAPHIC SCALE:	0' 1" 2"
JOB CAP/DRAWN:	JAM/CAH		
A/E OF RECORD:	JPP	SHEET No.	EL101
SMRT CAD FILE:	EL101-01133		
PROJECT No.	01133		



K1 BASEMENT FLOOR PLAN

1/8"=1'-0"



A1 FIRST FLOOR PLAN

NOTE:
 1. SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.

KEYED NOTES:

- ① EXISTING PULL STATION TO REMAIN.
- ② EXISTING FIRE ALARM CONTROL PANEL RELOCATED TO NEW POSITION. CONTRACTOR TO VERIFY IF FIRE ALARM CONTROL PANEL HAS CAPACITY TO POWER NEW NOTIFICATION DEVICES.
- ③ CONTRACTOR TO RUN ALL VOICE/DATA WIRING BACK TO BACKBOARD.
- ④ APPROXIMATE LOCATION OF EXISTING FIRE ALARM CONTROL PANEL.

0	ISSUED FOR CONSTRUCTION	1-24-02
REV.	DESCRIPTION	DATE
ISSUED FOR CONSTRUCTION		
1-24-02		
CURRENT ISSUE STATUS:		
PROJECT NORTH		
SMRT ARCHITECTURE ENGINEERING PLANNING 144 Park Street, P.O. Box 618 Portland, Maine 04101 TEL: (207) 772-3848 FAX: (207) 772-1090		
IMMANUEL BAPTIST CHURCH PORTLAND, MAINE		
PROJECT: BASEMENT & FIRST FLOOR SYSTEMS PLANS		
SHEET TITLE:		
SCALE: AS NOTED	DATE: 1-24-02	
PROJECT MANAGER: JJJ	GRAPHIC SCALE: 1" = 10'	
JOB CAP/DRAWN: JAM/CAH		
A/E OF RECORD: JPP	SHEET No.:	
SMRT CAD FILE: EY101-01133		
PROJECT No. 01133		EY101

