



STATE OF MAINE
DEPARTMENT OF HUMAN SERVICES
AUGUSTA, MAINE 04333



JOSEPH E. BRENNAN
GOVERNOR

August 7, 1984

MICHAEL R. PETIT
COMMISSIONER

Northern New England District Council
Assembly of God
Attn: Samuel DiTrollo
PO Box 3775
Portland, ME 04104

File

Subject: New System Variance to the Maine Subsurface Wastewater Disposal Rules, Northern New England District Council Property, Riverside Street, Portland

Dear Mr. DiTrollo:

This is to acknowledge receipt of the following items:

A completed HHE-200 Form by Richard Sweet, SE.; a completed HHE-215 Form signed by Samuel DiTrollo, property owner; Richard Sweet, SE., and Erno Goodwin, LPI. The above is accepted as a complete application for variance to the Subsurface Wastewater Disposal Rules. A new subsurface disposal system cannot be installed on the subject property in full compliance with the Rules, because of the installation of a 34'x15' bed system on category 8D soils with a seasonal high water table at 11 inches, the reasons for the variance request.

In consideration of the HHE-200 Form dated June 19, 1984, along with the recommendations and justifications noted on the HHE-215 Form, this office hereby grants the responsible local plumbing inspector the authority to waive certain provisions of the Subsurface Wastewater Disposal Rules, for the following new disposal system under the authority of Section 16.A of the Rules.

The installation of a 1000 gallon septic tank followed by a 34'x15' bed system.

At least 25 inches and 25 inches of fill shall be applied on the uphill and downhill sides of the disposal field, respectively. The fill shall be of a texture similar to the original soil and will provide a 12 inch separation between the bottom of the disposal bed and the seasonal high water table and impervious layer. The fill must be extended in all directions as required by Section 11.D of the Subsurface Wastewater Disposal Rules.

This office points out that the rules require that the Site Evaluator, Mr. Sweet, be retained to stake out the system and elevations at the time of construction of the system.

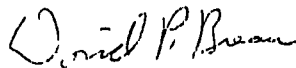
Northern New England District Council
August 7, 1984
Page 2

In all other respects the installation is to comply with the Subsurface Wastewater Disposal Rules and follow the plan submitted with this proposal.

Please be advised that this approval is in no way to be construed as a guarantee of the system's performance. You are reminded that the correction of any future nuisance conditions is the responsibility of the property owner.

Final approval of the sewage portion is subject to permit by the Local Plumbing Inspector before the construction of this system. A completed HHE-200 Form must be submitted to him for processing. The inspector is to be notified before covering the work, and the work is to be left uncovered until his inspection. He shall be supplied with copies of approved plans for his reference at inspection. Approval is also subject to any local ordinances and state laws.

Very truly yours,



David P. Breau
Plans & Standards Review
Division of Health Engineering

DPB/lb
cc: Richard Sweet, SE
Erno Goodwin, LPI
enc. HHE-200 Form

NEW SYSTEM VARIANCE REQUEST JUL 19 1984

This form shall accompany an Application for a proposed new system which requires a Variance to certain provisions of the Subsurface Wastewater Disposal Rules. A check or money order for \$20.00 payable to the Treasurer of the State shall accompany this request form.

The Local Plumbing Inspector shall not issue a Permit for the installation of a subsurface wastewater disposal system until approval has been received from the Department.

GENERAL INFORMATION

Town of PORTLAND

Property Owner's Name: NORTHERN NEW ENGLAND DISTRICT COUNCIL
ASSEMBLIES OF GOD

System's Location: 487-515 RIVERSIDE ST.
street

Property Owner's Address: PO. BOX 3775 536 RIVERSIDE ST.
street

PORTLAND, ME. 04103
Town state zip

VARIANCE CONDITIONS

The Department has the authority to vary the requirements of the Rules in accordance with CMR 241.16 of the Rules if all the following criteria are satisfied:

- a. The variance request has the approval of the LPI.
- b. The variance request has received written endorsement from the elected municipal officers.
- c. The variance request demonstrates that there is no practical alternative for wastewater disposal, such as access to public sewer or the potential for an easement.
- d. The proposed system does not conflict with Seasonal Conversion, Shoreland Zoning or Resource Protection.
- e. The site offers potential for a system which will dispose of the wastewater with minimal threat to public health, safety, or welfare.
- f. The property owner has indicated an awareness of the variance and any limitations or added costs the proposed system may require.

SPECIFIC VARIANCE REQUESTED (To be filled in by Site Evaluator)

Section of Code

1. MOTTUNG AT 11"

6B34

2. _____

3. _____

If Variance request is for Sec. 6 B 3 Suitable Soil Conditions, fill in table below

SOIL, SITE AND ENGINEERING FACTORS FOR ASSESSING NEW SYSTEM VARIANCE POTENTIAL (SEE TABLE 16-1)

	CHARACTERISTIC	POINT ASSESSMENT
SOIL PROFILE	8	10
DEPTH TO GROUNDWATER	11"	6
SIZE OF PROPERTY	17.5 ACRES	20
TERRAIN	SIDESL.	3
WATERBODY SETBACK	7250'	5
WATER SUPPLY	PUBLIC	5
TYPE OF DEVELOPMENT	COMMERCIAL 125 GPD	3
DESIGN FLOW	MIN. + 66%	10
SEPARATION DISTANCE	MIN.	0
ADDITIONAL TREATMENT		
TOTAL POINT ASSESSMENT		62

LOCAL PLUMBING INSPECTOR:

The Local Plumbing Inspector shall review all New System Variance requests prior to submission to the Division of Health Engineering. The LPI shall indicate the municipality's position in regards to the variance request. The LPI shall also inform the Division of Health Engineering of any facts relative to the variance request not specifically noted by the property owner or the site evaluator.

The proposed system does not (does not) conflict with any Municipal or Shoreland Zoning ordinances, and has been shown to the Code Enforcement Officer.

CONCLUSIONS: I, Amber D. [Signature], the undersigned, have visited the above property and find that it is not possible to conform to certain provisions of the Rules. The variance request submitted by the applicant is the best alternative for a subsurface wastewater disposal system on this property.

Therefore, I recommend the issuance of a permit for the system's installation as proposed on the application.

[Signature]
Signature of L.P.I.

7/9/84
Date

HHE-215 5/83

STATEMENTS, JUSTIFICATIONS and RESPONSIBILITIES

JUL 19 1984

PROPERTY OWNER: The property owner shall provide accurate information to the Site Evaluator, the LPI, and the Department and elaborate below the reasons for requesting the variance(s).

(Attach additional sheets, if needed)

James A. Sweet, am the owner prospective owner of the subject property. I understand that the installation illustrated on the Application is not in total compliance with the Rules. I have indicated my reasons for requesting the variance(s). Should the proposed system malfunction, I release all concerned provided they have performed their duties in a reasonable and proper manner, and I will promptly notify the Department of Human Services and make any corrections the Department finds necessary. By signing this variance request form, I acknowledge permission for representatives of the Department to enter onto the property to perform such duties as may be necessary to evaluate the variance request.

James A. Sweet
 Signature of Owner
 Signature of Prospective Purchaser

7/16/84
 Date

HAS REVIEW FEE BEEN ENCLOSED

SITE EVALUATOR:

When an undeveloped property is found to be unsuitable for subsurface wastewater disposal by a Licensed Site Evaluator, the Evaluator shall so inform the property owner. If the property owner, after exploring all other alternatives, wishes to request a Variance to the requirements of the Rules, and the Evaluator in his professional opinion feels the variance request is justified and that the site limitations can be overcome, he shall document the soil and site conditions on the Application. The Evaluator shall list the specific variances necessary plus describe below the proposed system design and function. The Evaluator shall further describe how the specific site limitations are to be overcome, and provide any other support documentation as required prior to consideration by the Department.

THE SINGLE SITE LIMITATION TO BE OVERCOME IS THE SEASONAL HIGH WATER TABLE. TO OVERCOME THIS THE BED IS DESIGNED ABOVE THE GROUND SURFACE. PUBLIC WATER ASSURES NO WELL CONTAMINATION.

(Attach additional sheets, if needed)

RICHARD A. SWEET, S.E., certify that a variance to the Rules is necessary since a system cannot be installed which will completely satisfy all the Rule requirements. In my judgement, I certify that the proposed system design on the attached Application is the best alternative available, enhances the potential of the site for subsurface wastewater disposal, and that the system should function properly.

Richard A. Sweet
 Signature of Site Evaluator

7-5-84
 Date

MUNICIPAL OFFICER(s): (Selectman, Councilman, Alderman, Mayor, Town Manager)

We the undersigned Officer(s) are aware that the applicant is applying to the Division of Health Engineering for a variance to the Subsurface Wastewater Disposal Rules as indicated in the application and that the proposed system does not meet the requirements of the Rules. The proposed variance request does does not comply with all Town Zoning requirements and the Municipality does does not endorse the variance request. If endorsed, the Town accepts the responsibility for any required enforcement of the Rules should the system malfunction.

Steve T. Long
 Municipal Officer's Signature

Officer Title

Date

Municipal Officer's Signature

Officer Title

Date

Municipal Officer's Signature

Officer Title

Date

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS

Town Or Plantation: PORTLAND

Street: 487-515 RIVERSIDE ST.

Subdivision/Lot #: _____

PROPERTY OWNERS NAME

NORTHERN NEW ENGLAND DISTRICT COUNCIL ASSEMBLIES OF GOD

Last: _____ First: _____

Applicant Name: _____

Mailing Address of Owner/Applicant (if different): _____

Caution: Permit Required

The Subsurface Wastewater Disposal System shall not be installed until a Permit is attached here by the Local Plumbing Inspector. The Permit shall authorize the owner or installer to install the disposal system in accordance with this application and the Maine Subsurface Wastewater Disposal Rules.

Owner Applicant Statement

I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector to deny a Permit.

Signature of Owner Applicant: _____ Date: _____

Caution: Inspection Required

I have inspected the installation summarized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules.

Local Plumbing Inspector Signature: _____ Date Approved: _____

PERMIT INFORMATION

<p>THIS APPLICATION IS FOR:</p> <p>1. <input checked="" type="checkbox"/> NEW SYSTEM</p> <p>2. <input type="checkbox"/> REPLACEMENT SYSTEM</p> <p>3. <input type="checkbox"/> EXPANDED SYSTEM</p> <p>4. <input type="checkbox"/> SEASONAL CONVERSION</p> <p>5. <input type="checkbox"/> EXPERIMENTAL SYSTEM</p>	<p>THIS APPLICATION REQUIRES:</p> <p>1. <input type="checkbox"/> NO RULE VARIANCE REQUIRED</p> <p>2. <input checked="" type="checkbox"/> NEW SYSTEM VARIANCE Attach New System Variance Form</p> <p>3. <input type="checkbox"/> REPLACEMENT SYSTEM VARIANCE Attach Replacement System Variance Form</p> <p>3. <input type="checkbox"/> Requires only Local Plumbing Inspector Approval</p> <p>4. <input type="checkbox"/> Requires both State and Local Plumbing Inspector Approval</p>	<p>INSTALLATION IS COMPLETE SYSTEM</p> <p>1. <input checked="" type="checkbox"/> NON-ENGINEERED SYSTEM</p> <p>2. <input type="checkbox"/> PRIMITIVE SYSTEM (Includes Alternative Toilet)</p> <p>3. <input type="checkbox"/> ENGINEERED (- 2000 gpd)</p> <p>INDIVIDUALLY INSTALLED COMPONENTS:</p> <p>4. <input type="checkbox"/> TREATMENT TANK (ONLY)</p> <p>5. <input type="checkbox"/> HOLDING TANK</p> <p>6. <input type="checkbox"/> ALTERNATIVE TOILET (ONLY)</p> <p>7. <input type="checkbox"/> NON-ENGINEERED DISPOSAL AREA (ONLY)</p> <p>8. <input type="checkbox"/> ENGINEERED DISPOSAL AREA (ONLY)</p> <p>9. <input type="checkbox"/> SEPARATED LAUNDRY SYSTEM</p>
<p>IF REPLACEMENT SYSTEM:</p> <p>YEAR FAILING SYSTEM INSTALLED: _____</p> <p>THE FAILING SYSTEM IS:</p> <p>1. <input type="checkbox"/> BED 3. <input type="checkbox"/> TRENCH</p> <p>2. <input type="checkbox"/> CHAMBER 4. <input type="checkbox"/> OTHER _____</p>	<p>DISPOSAL SYSTEM TO SERVE:</p> <p>1. <input type="checkbox"/> SINGLE FAMILY DWELLING</p> <p>2. <input type="checkbox"/> MODULAR OR MOBILE HOME</p> <p>3. <input type="checkbox"/> MULTIPLE FAMILY DWELLING</p> <p>4. <input checked="" type="checkbox"/> OTHER <u>OFFICE BLDG.</u> SPECIFY _____</p>	<p>TYPE OF WATER SUPPLY:</p> <p><u>PUBLIC</u></p>
<p>SIZE OF PROPERTY: <u>17.5 ACRES</u></p> <p>ZONING: _____</p>		

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

<p>TREATMENT TANK</p> <p>1. <input checked="" type="checkbox"/> SEPTIC: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Low Profile</p> <p>2. <input type="checkbox"/> AEROBIC</p> <p>SIZE: <u>1000</u> GALS</p>	<p>WATER CONSERVATION</p> <p>1. <input checked="" type="checkbox"/> NONE</p> <p>2. <input type="checkbox"/> LOW VOLUME TOILET</p> <p>3. <input type="checkbox"/> SEPARATED LAUNDRY SYSTEM</p> <p>4. <input type="checkbox"/> ALTERNATIVE TOILET</p> <p>SPECIFY _____</p>	<p>PUMPING</p> <p>1. <input checked="" type="checkbox"/> NOT REQUIRED</p> <p>2. <input type="checkbox"/> MAY BE REQUIRED (DEPENDENT ON TREATMENT TANK LOCATION AND ELEVATION)</p> <p>3. <input type="checkbox"/> REQUIRED</p> <p>DOSE: _____ GALS.</p>	<p>CRITERIA USED FOR DESIGN FLOW (BEDROOMS SEATING, EMPLOYEES, WATER RECORDS, ETC.)</p> <p><u>5 EMPLOYEES IN OFFICE BLDG.</u></p>
<p>SOIL CONDITIONS USED FOR DESIGN PURPOSES</p> <p>PROFILE: <u>B</u> CONDITION: <u>D</u></p> <p>DEPTH TO LIMITING FACTOR: <u>11</u></p>	<p>SIZE RATINGS USED FOR DESIGN PURPOSES</p> <p>1. <input type="checkbox"/> SMALL</p> <p>2. <input type="checkbox"/> MEDIUM</p> <p>3. <input type="checkbox"/> MEDIUM-LARGE</p> <p>4. <input checked="" type="checkbox"/> LARGE</p> <p>5. <input type="checkbox"/> EXTRA LARGE</p>	<p>DISPOSAL AREA TYPE SIZE</p> <p>1. <input checked="" type="checkbox"/> BED <u>512</u> Sq. Ft.</p> <p>2. <input type="checkbox"/> CHAMBER _____ Sq. Ft.</p> <p> <input type="checkbox"/> REGULAR H=20</p> <p>3. <input type="checkbox"/> TRENCH _____ Linear Ft.</p> <p>4. <input type="checkbox"/> OTHER _____</p>	<p>DESIGN FLOW: <u>125</u> (GALLONS DAY)</p>

SITE EVALUATOR STATEMENT

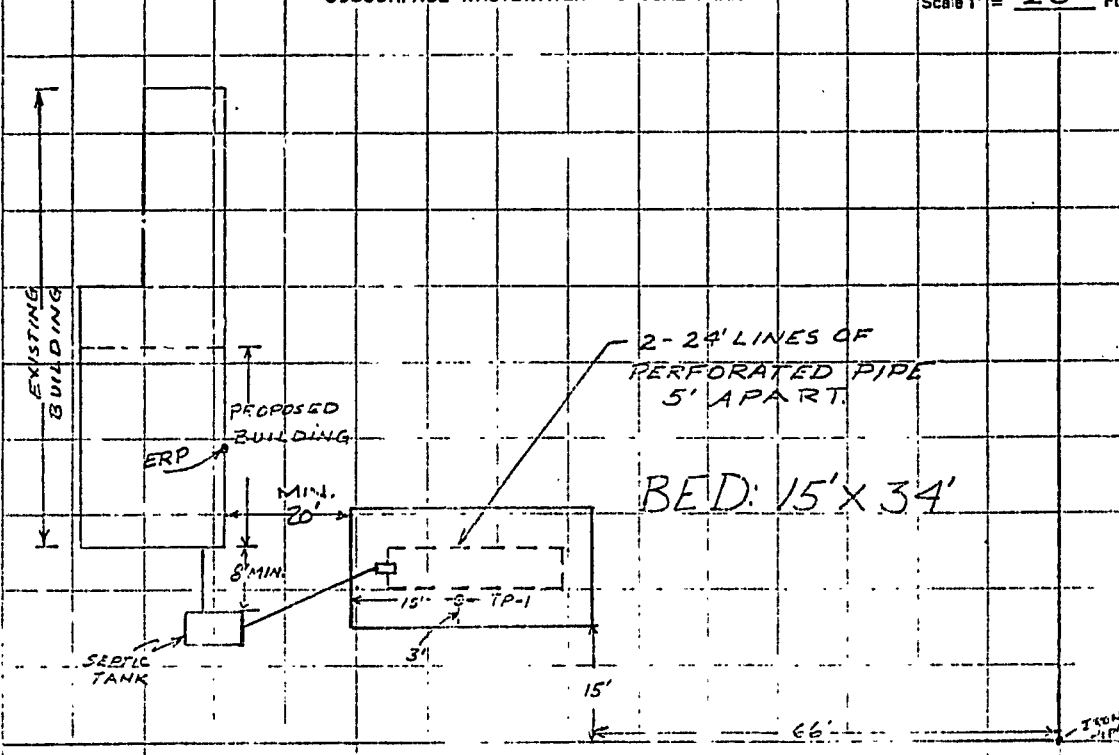
On 6-19-84 (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system proposed is in accordance with the Subsurface Wastewater Disposal Rules.

Richard A. [Signature] 034 6-19-84

Site Evaluator or Professional Engineer's Signature SE# PE# Date

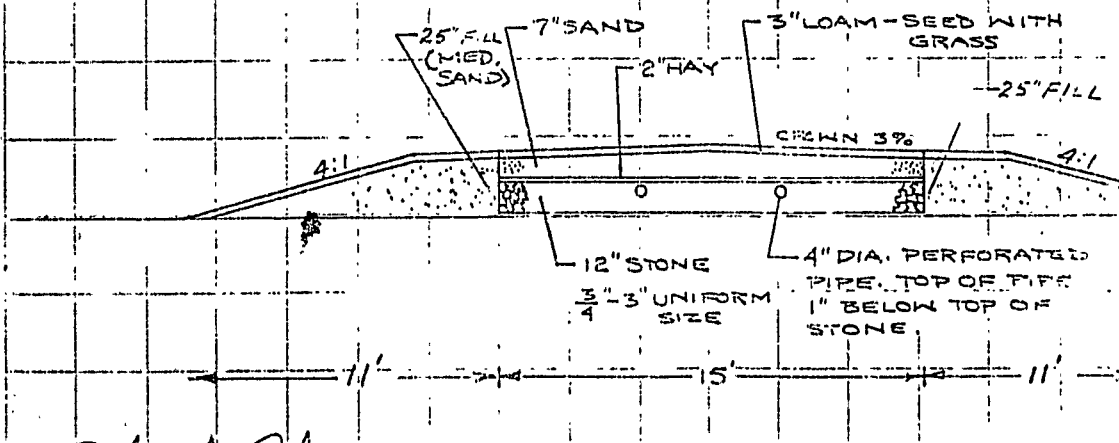
Page 1 of 3
 HHE-200 Rev. 4-83

SURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION
 City, Plantation
 Street, Road, Subdivision
 Owners Name
 Department of Human Services
 Division of Health Engineering
 JUL 19 1984
PORTLAND 487-515 RIVERSIDE ST. ASSEMBLY OF GOD CHURCH.
SUBSURFACE WASTEWATER DISPOSAL PLAN
 Scale 1" = 20' Ft



FILL REQUIREMENTS	CONSTRUCTION ELEVATIONS	ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Depth of Fill (Upslope) 25"	Reference Elevation is 0	BOTTOM EDGE OF SIDING
Depth of Fill (Downslope) 25"	Bottom of Disposal Area -28"	ON HOUSE
	Top of Disposal Chambers -37"	

NOTE: SCARIFY GROUND SURFACE BELOW BED THICKNESS FROM 3" STONE TO TOP OF LOAM: 2'
 SA CROSS SECTION
 Scale:
 Vertical: 1 inch = 5' Ft.
 Horizontal: 1 inch = 5' Ft.



Richard Orlow
 034
 7-5-84
 Page 3 of 3



STATE OF MAINE
DEPARTMENT OF HUMAN SERVICES
AUGUSTA, MAINE 04333



MICHAEL R. PETIT
COMMISSIONER

JOSEPH E. BRENNAN
GOVERNOR

August 7, 1984

Northern New England District Council
Assembly of God
Attn: Samuel DiTrollo
PO Box 3775
Portland, ME 04104

Subject: New System Variance to the Maine Subsurface Wastewater Disposal Rules, Northern New England District Council property, Riverside Street, Portland

Dear Mr. DiTrollo:

This is to acknowledge receipt of the following items:

A completed HHE-200 Form by Richard Sweet, LE.; a completed HHE-215 Form signed by Samuel DiTrollo, property owner; Richard Sweet, SE., and Errol Goodwin, LPI. The above is accepted as a complete application for variance to the Subsurface Wastewater Disposal Rules. A new subsurface disposal system cannot be installed on the subject property in full compliance with the Rules, because of the installation of a 34'x15' bed system on category BD soils with a seasonal high water table at 11 inches, the reasons for the variance request.

In consideration of the HHE-200 Form dated June 19, 1984, along with the recommendations and justifications noted on the HHE-215 Form, this office hereby grants the responsible local plumbing inspector the authority to waive certain provisions of the Subsurface Wastewater Disposal Rules, on the following new disposal system under the authority of Section 16.A of the Rules.

The installation of a 1000 gallon septic tank followed by a 34'x15' bed system.

At least 25 inches and 25 inches of fill shall be applied on the uphill and downhill sides of the disposal field, respectively. The fill shall be of a texture similar to the original soil and will provide a 12 inch separation between the bottom of the disposal bed and the seasonal high water table and impervious layer. The fill must be extended in all directions as required by Section 11.D of the Subsurface Wastewater Disposal Rules.

This office points out that the rules require that the Site Evaluator, Mr. Sweet, be retained to stake out the system and elevations at the time of construction of the system.

Northern New England District Council

August 7, 1984

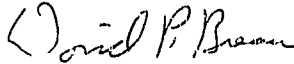
Page 2

In all other respects the installation is to comply with the Subsurface Wastewater Disposal Rules and follow the plan submitted with this proposal.

Please be advised that this approval is in no way to be construed as a guarantee of the system's performance. You are reminded that the correction of any future nuisance conditions is the responsibility of the property owner.

Final approval of the sewage portion is subject to permit by the Local Plumbing Inspector before the construction of this system. A completed HHE-200 Form must be submitted to him for processing. The inspector is to be notified before covering the work, and the work is to be left uncovered until his inspection. He shall be supplied with copies of approved plans for his reference at inspection. Approval is also subject to any local ordinances and state laws.

Very truly yours,



David P. Breaux
Plans & Standards Review
Division of Health Engineering

DPB/lb

cc: Richard Sweet, SE
Ernold Goodwin, LPI ✓

enc. HHE-200 Form

NEW SYSTEM VARIANCE REQUEST

This form shall accompany an Application for a proposed new system which requires a Variance to certain provisions of the Subsurface Wastewater Disposal Rules. A check or money order for \$20.00 payable to the Treasurer of the State shall accompany this request form.

The Local Plumbing Inspector shall not issue a Permit for the installation of a subsurface wastewater disposal system until approval has been received from the Department.

GENERAL INFORMATION

Town of PORTLAND

Property Owner's Name: NORTHERN NEW ENGLAND DISTRICT COUNCIL
ASSEMBLIES OF GOD

System's Location: 487 - 5.5 RIVERSIDE ST

Property Owner's Address PO. BOX 3775 536 RIVERSIDE ST.
PORTLAND, ME. 04103

VARIANCE CONDITIONS

The Department has the authority to vary the requirements of the Rules in accordance with CMR 241.16 of the Rules if all the following criteria are satisfied:

- The variance request has the approval of the LPI.
- The variance request has received written endorsement from the elected municipal officers.
- The variance request demonstrates that there is no practical alternative for wastewater disposal, such as access to public sewer or the potential for an easement.
- The proposed system does not conflict with Seasonal Conversion, Shoreland Zoning or Resource Protection.
- The site offers potential for a system which will dispose of the wastewater with minimal threat to public health, safety, or welfare.
- The property owner has indicated an awareness of the variance and any limitations or added costs the proposed system may require.

SPECIFIC VARIANCE REQUESTED (To be filled in by Site Evaluator)

Section of Code

1. MOTTUNG AT 11"

6B39

2. _____

3. _____

If Variance requested for Sec. 6.B.3 Subtitle 3 of Conditions, fill in table below.

SOIL, SITE AND ENGINEERING FACTORS FOR ASSESSING NEW SYSTEM VARIANCE POTENTIAL (SEE TABLE 16-1)

SOIL PROFILE	CHARACTERISTIC	POINT ASSESSMENT
DEPTH TO GROUNDWATER	8	10
SIZE OF PROPERTY	11"	6
TERRAIN	17.5 ACRES	20
WATERBODY SETBACK	SIDESL.	3
WATER SUPPLY	7250'	5
TYPE OF DEVELOPMENT	PUBLIC	5
DESIGN FLOW	COMMERCIAL	3
SEPARATION DISTANCE	125 GPD	10
ADDITIONAL TREATMENT	MIN.	0
TOTAL POINT ASSESSMENT		62

RECEIVED

JUN 20 1985

DEPT. OF BUILDING INSPECTIONS
CITY OF PORTLAND

LOCAL PLUMBING INSPECTOR:

The Local Plumbing Inspector shall review all New System Variance requests prior to submission to the Division of Health Engineering. The LPI shall indicate the municipality's position in regards to the variance request. The LPI shall also inform the Division of Health Engineering of any objections relative to the variance request not specifically noted by the property owner or the site evaluator.

The proposed system does not conflict with any Municipal or Shoreland Zoning ordinances, and has been shown to the Code Enforcement Officer.

CONCLUSIONS: I, Carroll J. Jones, the undersigned, have visited the above property and find that it is reasonable to conform to certain provisions of the Rules. The variance request submitted by the applicant is the best available for a subsurface wastewater disposal system on this property.

Therefore, I recommend the issuance of a permit for the system's installation as proposed on the application.

Carroll J. Jones
Signature of LPI

7/9/85
Date

SEWERAGE DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS

Town Or Plantation: **PORTLAND**

Street: **487-615 RIVERSIDE ST.**

Subdivision Lot #

PROPERTY OWNERS NAME

NORTHERN NEW ENGLAND DISTRICT COUNCIL ASSE. BLESSED OF GOD

Last: _____ First: _____

Applicant Name: _____

Mailing Address of Owner/Applicant (if different): _____

Caution: Permit Required

The Subsurface Wastewater Disposal System shall not be installed until a Permit is attached here by the Local Plumbing Inspector. The Permit shall authorize the owner or his/her to install the disposal system in accordance with this application and the Maine Subsurface Wastewater Disposal Rules.

Owner, Applicant Statement

I certify that the information submitted is correct to the best of my knowledge and understand it is my responsibility to ensure that the Local Plumbing Inspector is duly notified.

Signature of Owner/Applicant: _____ Date: _____

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules.

Local Plumbing Inspector Signature: _____ Date Approved: _____

PERMIT INFORMATION

THIS APPLICATION IS FOR:

- NEW SYSTEM
- REPLACEMENT SYSTEM
- EXPANDED SYSTEM
- SEASONAL CONVERSION
- EXPERIMENTAL SYSTEM

THIS APPLICATION REQUIRES:

- NO RULE VARIANCE REQUIRED
- NEW SYSTEM VARIANCE
Attach New System Variance Form
- REPLACEMENT SYSTEM VARIANCE
Attach Replacement System Variance Form
- Requires only Local Plumbing Inspector Approval
- Requires both State and Local Plumbing Inspector Approval

INSTALLATION IS:

- COMPLETE SYSTEM
- NON-ENGINEERED SYSTEM
- PERMISSIVE SYSTEM (Includes Alternative Toilet)
- ENGINEERED (> 2000/gpd)

INDIVIDUALLY INSTALLED COMPONENTS:

- TREATMENT TANK (ONLY)
- HOLDING TANK
- ALTERNATIVE TOILET (ONLY)
- NON-ENGINEERED DISPOSAL AREA (ONLY)
- ENGINEERED DISPOSAL AREA (ONLY)
- SEPARATED LAUNDRY SYSTEM

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED: _____

THE FAILING SYSTEM IS:

- BED
- CHAMBER
- TRENCH
- OTHER: _____

DISPOSAL SYSTEM TO SERVE:

- SINGLE FAMILY DWELLING
- MODULAR OR MOBILE HOME
- MULTIPLE FAMILY DWELLING
- OTHER OFFICE BLDG. (SPECIFY: _____)

TYPE OF WATER SUPPLY:

PUBLIC

SIZE OF PROPERTY: **17.5 ACRES** ZONING: _____

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 2)

TREATMENT TANK

- SEPTIC: Regular Low Profile
- AEROBIC

SIZE: **1000** GALS.

WATER CONSERVATION

- NONE
- LOW VOLUME TOILET
- SEPARATED LAUNDRY SYSTEM
- ALTERNATIVE TOILET

SPECIFY: _____

PUMPING

- NOT REQUIRED
- MAY BE REQUIRED (DEPENDENT ON TREATMENT TANK LOCATION AND ELEVATION)
- REQUIRED

DCSE: _____ GALS.

CRITERIA USED FOR DESIGN FLOW (BED ROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.):

5 EMPLOYEES IN OFFICE BLDG

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE: **B** CONDITION: **D**

DEPTH LIMITING FACTOR: **11**

SIZE RATINGS USED FOR DESIGN PURPOSES

- SMALL
- MEDIUM
- MEDIUM-LARGE
- LARGE
- EXTRA LARGE

DISPOSAL AREA TYPE/SIZE

- BED **512** Sq. Ft.
- CHAMBER _____ Sq. Ft.
- TRENCH _____ H-20 _____ Sq. Ft.
- OTHER _____

DESIGN FLOW: 125 (GALLONS PER DAY)

SITE EVALUATOR STATEMENT

On **6-9-84** (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system proposed is in accordance with the Subsurface Wastewater Disposal Rules.

Signature: Richard Albert Date: 6-9-84

Site Evaluator or Professional Engineer's Signature: _____ Date: _____

Page: 317 of 317

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Division of Health Engineering

Town, City, Precinct

Street, Road, Subdivision

Owners Name

PORTLAND

487-5:5 RIVERSIDE ST.

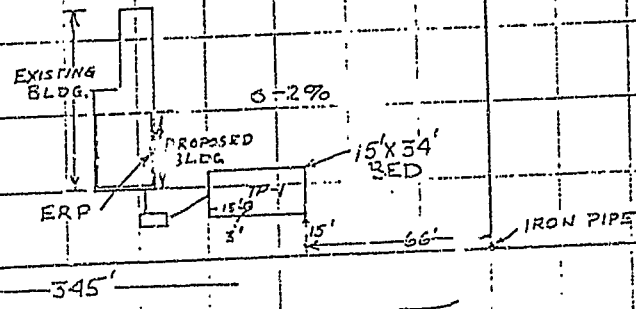
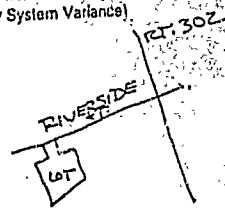
ASSEMBLY OF GOD CH.

SITE PLAN

Scale 1" = 50 Ft

SITE LOCATION PLAN (Attach Map from Maine Atlas for New System Variants)

NOTE: EXISTING BUILDING TO BE TORN DOWN AND REPLACED WITH A SMALLER OFFICE BUILDING SHOWN BY DASHED LINES.



RIVERSIDE STREET

SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)			
Observation Hole	TP-1	<input checked="" type="checkbox"/> Test Pit	<input type="checkbox"/> Boring
Depth of Organic Horizon Above Mineral Soil			
Texture	Consistency	Color	Mottling
0-4	SANDY CLAY	LOOSE	DK. BRN.
4-15	SANDY SILT	FIRM	GRAY
15-20			STRONG
20-30			
30-45			
45-60			
Soil Classification		Slope	Limiting Factor
G U-2		0-2%	11
Soil Classification		Slope	Limiting Factor

Richard Albert

034

7-5-84

Page 2 of 3
HNE-200 Rev. 4-83

Site Evaluation by Professional Engineer's Signature

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation

Street, Road, Subdivision

Owners Name

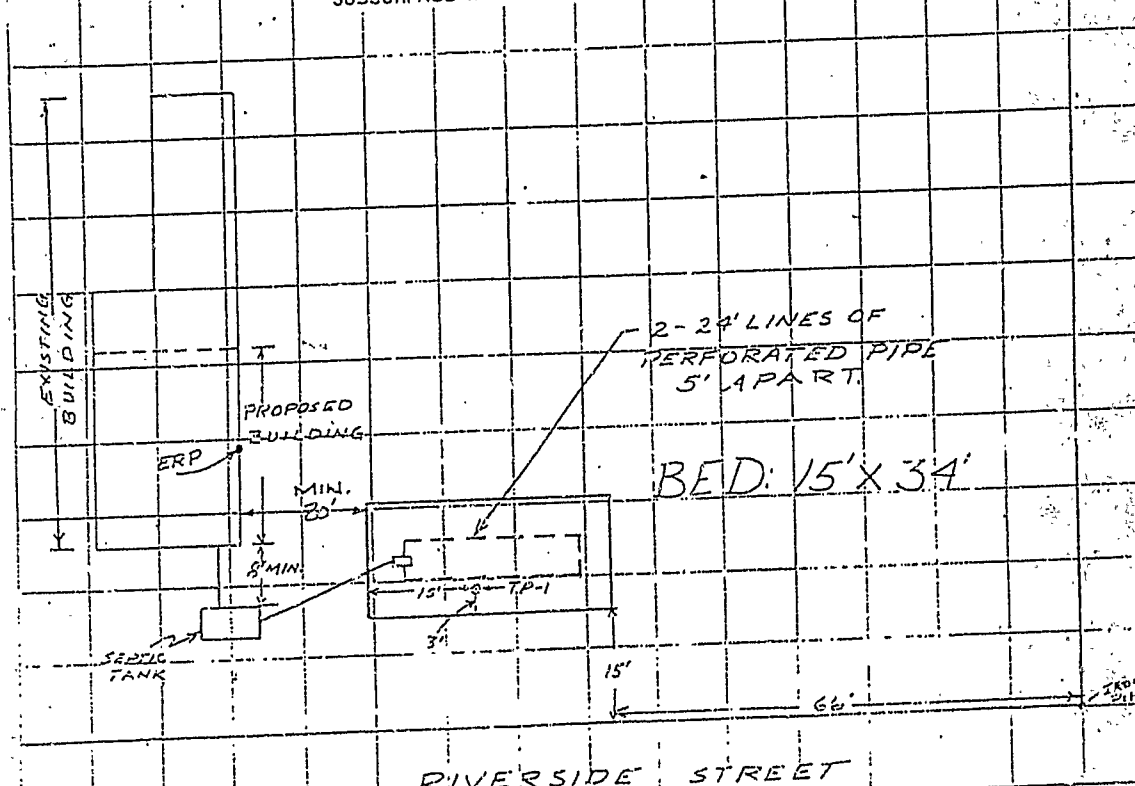
CORTLAND

487-515 RIVERSIDE ST.

ASSEMBLY OF GOD CHURCH.

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.

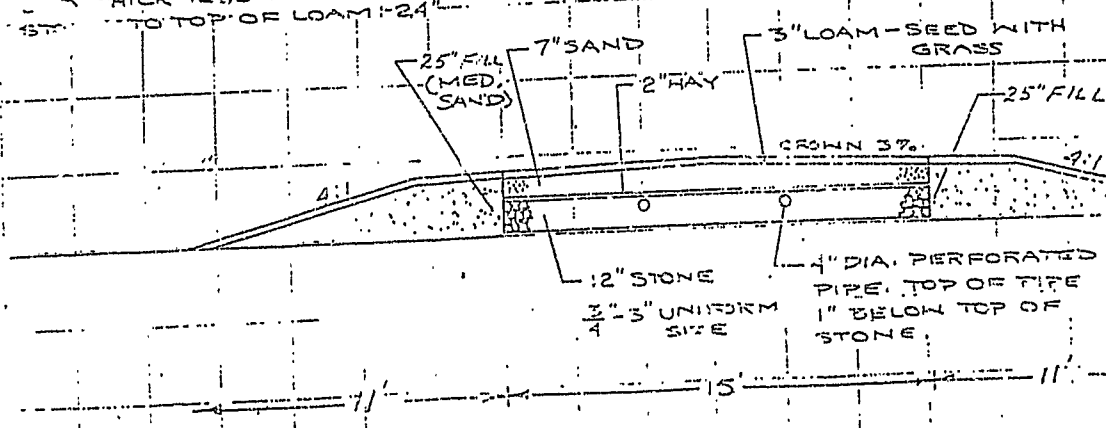


FILL REQUIREMENTS	CONSTRUCTION ELEVATIONS	ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Depth of Fill (Upslope) <u>25"</u>	Reference Elevation is <u>0</u>	<u>0</u>
Depth of Fill (Downslope) <u>25"</u>	Bottom of Disposal Area <u>-48"</u>	<u>-48"</u> BOTTOM EDGE OF SIDING ON HOUSE
	Top of Distribution Lines or Chambers <u>-37"</u>	

NOTE: CLARIFY GROUND SURFACE BELOW FILL WHICH LESS FROM BASE OF STONE TO TOP OF LOAM - 24"

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 inch = 5 Ft.
Horizontal: 1 inch = 5 Ft.



P. J. ...

034

7-5-84

Page 3 of 4

PLUMBING APPLICATION

Department of Human Services
Division of Health Engineering
(207) 289-3828

PROPERTY ADDRESS

Town Or Plantation: Portland
Street: 511 Riverside St.
Subdivision Lot #: 107

PROPERTY OWNERS NAME

Last: New England District Council
First: Michael McAllister

Applicant Name: Michael McAllister

Mailing Address of Owner/Applicant (if Different): Opford

Owner/Applicant Statement

I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector to deny a Permit.

Signature of Owner/Applicant: [Signature] Date: 10/15/85

PORTLAND (1) PERMIT # 1,317 TOWN COPY

Date Permit Issued: 10/15/85 \$ 51.11 FEE Double Fee Charged
L.P.I. # 12131
Inspector Signature: [Signature]

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Maine Plumbing Rules.

JAN 30 1986

Local Plumbing Inspector Signature

Date Approved

PERMIT INFORMATION

This Application is for

- 1. NEW PLUMBING
- 2. RELOCATED PLUMBING

OCT 16 1985

Type Of Structure To Be Served:

- 1. SINGLE FAMILY DWELLING
- 2. MODULAR OR MOBILE HOME
- 3. MULTIPLE FAMILY DWELLING
- 4. OTHER - SPECIFY: Office

Plumbing To Be Installed By:

- 1. MASTER PLUMBER
- 2. OIL BURNERMAN
- 3. MFG'D. HOUSING DEALER/MECHANIC
- 4. PUBLIC UTILITY EMPLOYEE
- 5. PROPERTY OWNER

LICENSE # 02252

Number	Hook-Ups And Piping Relocation	Number	Column 2 Type of Fixture	Number	Column 1 Type Of Fixture
	HOOK-UP: to public sewer in those cases where the connector is not regulated and inspected by the local Sanitary District.	1	Hosebibb / Sillcock		Bathtub (and Shower)
			Floor Drain	1	Shower (Separate)
			Urinal	6	Sink
	HOOK-UP: to an existing subsurface wastewater disposal system.	2	Drinking Fountain	5	Wash Basin
			Indirect Waste	5	Water Closet (Tuliet)
			Water Treatment Softener, Filter, etc.		Clothes Washer
	PIPING RELOCATION: of sanitary lines, drains, and piping without new fixtures.		Grease/Oil Separator		Dish Washer
			Dental Cuspidor		Garbage Disposal
			Blidet		Laundry Tub
	Hook-Ups (Subtotal)	3	Other: _____	1	Water Heater
\$	Hook-Up Fee		Fixtures (Subtotal) Column 2	1.5	Fixtures (Subtotal) Column 1
				3	Fixtures (Subtotal) Column 2
				2.1	Total Fixtures
				\$ 51.	
				\$	
				\$ 51.	

SEE PERMIT FEE SCHEDULE FOR CALCULATING FEE



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION 501 RIVERSIDE ST

Issued to NORTHERN N.E. DISTRICT COUNCIL OF GOD

Date of Issue 5/14/86

This is to certify that the building, premises, or part thereof, at the above location, built—altered—changed as to use under Building Permit No. 0965/85, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

ENTIRE

OFFICE BUILDING

Limiting Conditions:

This certificate supersedes
certificate issued

Approved:

5/14/86
(Date)

Inspector

Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

Elec. 300
Blank 741r

Northern New England District Council

Assemblies of God

DISTRICT OFFICE

536 RIVERSIDE ST., P.O. BOX 3775, PORTLAND, MAINE 04104 (207) 797-8477

SITE PROPOSAL FOR

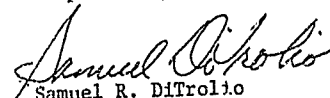
NORTHERN NEW ENGLAND DISTRICT COUNCIL ASSEMBLIES OF GOD

The Northern New England District Council of the Assemblies of God purposes to erect at 501 Riverside St., Portland, Maine, an office building containing 5,376 sq. feet of floor space. This building will contain the administrative office of the Northern New England District Council of the Assemblies of God. Presently the Council is operating from property they own at 536 Riverside St., Portland, Maine. The two story building will be erected on a concrete slab. Once construction is started, we estimate approximately five(5) months to complete. Two(2) additional months may be needed to complete parking lots and landscaping of premises.

The estimated cost of the project is \$200,000. As part of this statement, attached are:

- 1 - Site Plan
- 1 - Surveyors Drawings
- 1 - New Systems Variance Request (Septic System)

Respectfully submitted,


Samuel R. DiTrollo
District Superintendent

SRD/hh
attachments



RECEIVED

JUN 20 1985

DEPT. OF BUILDING INSPECTIONS
CITY OF PORTLAND

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
 Processing Form

Date June 20, 1985

Northern E. E. District Council
 Applicant Assembled of God
536 Riverside St. P. O. Box 3775-
 Mailing Address Church office bldg
 Proposed Use of Site
1.6 acres / 2,688 sq. ft.
 Acreage of Site / Ground Floor Coverage

04104 - 797-8477 - 501 Riverside Street
 Address of Proposed Site

Site Identifier(s) from Assessors Maps
I-1
 Zoning of Proposed Site

Proposed Number of Floors 2
 Total Floor Area 5,376 sq ft.

Site Location Review (DEP) Required: () Yes () No
 Board of Appeals Action Required: () Yes () No
 Planning Board Action Required: () Yes () No

Other Comments: _____
 Date Dept. Review Due: _____

BUILDING DEPARTMENT SITE PLAN REVIEW
 (Does not include review of construction plans)

- Use does NOT comply with Zoning Ordinance
 - Requires Board of Appeals Action
 - Requires Planning Board/City Council Action

Explanation _____
 Use complies with Zoning Ordinance — Staff Review Below

Zoning: _____
 SPACE & BULK,
 as applicable

	DATE	ZONE LOCATION	INTERIOR OR CORNER LOT	40 FT. SETBACK ARLA (SEC. 21)	USE	SEWAGE DISPOSAL	REAR YARDS	SIDE YARDS	FRONT YARDS	PROJECTIONS	HEIGHT	LOT AREA	BUILDING AREA	AREA PER FAMILY	WIDTH OF LOT	LOT FRONTAGE	OFF-STREET PARKING	LOADING BAYS	
COMPLIES																			
COMPLIES CONDITIONALLY																			
DOES NOT COMPLY																			

CONDITIONS SPECIFIED BELOW
 REASONS SPECIFIED BELOW

REASONS: _____

Madeline Wade 6/26/85
 SIGNATURE OF REVIEWING STAFF/DATE

BUILDING DEPARTMENT - ORIGINAL

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
 Processing Form

Applicant: South Ken. B. District Council Date: June 21, 1985
 Mailing Address: 501 Riverside St. P. O. Box 3775 Address of Proposed Site: 501 Riverside Street
 Proposed Use of Site: Public Office Bldg. Site Identifier(s) from Assessors Maps: R-1
 Acreage of Site: 12,688 sq. ft. Zoning of Proposed Site: R-1
 Ground Floor Coverage: _____
 Site Location Review (DEP) Required: () Yes () No Proposed Number of Floors: 4
 Board of Appeals Action Required: () Yes () No Total Floor Area: 5,376 sq. ft.
 Planning Board Action Required: () Yes () No
 Other Comments: _____
 Date Dept. Review Due: _____

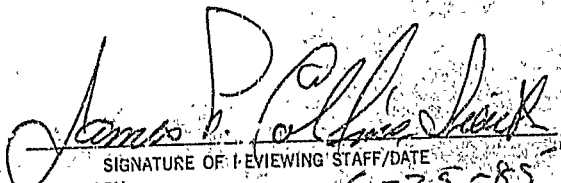
FIRE DEPARTMENT REVIEW

(Date Received): _____

	ACCESS TO SITE	ACCESS TO STRUCTURES	SUFFICIENT VEHICLE TURNING ROOM	SAFETY HAZARDS	HYDRANTS	FIREFESE CONNECTIONS	SUFFICIENCY OF WATER SUPPLY	OTHER	
APPROVED									
APPROVED CONDITIONALY									CONDITIONS SPECIFIED BELOW
DISAPPROVED									REASONS SPECIFIED BELOW

REASONS: _____

(Attach Separate Sheet if Necessary)


 SIGNATURE OF REVIEWING STAFF/DATE
 FIRE DEPARTMENT COPY 6-25-85

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
 Processing Form

Applicant: Marshall E. E. District Council Date: June 20, 1985
As. Council of Gov
 Mailing Address: 501 Riverside St., P. O. Box 2715 Phone: 47-6477 Address of Proposed Site: 501 Riverside Street
 Proposed Use of Site: church office bldg Site Identifier(s) from Assessors Maps: I-1
 Acreage of Site: 1/2 Ground Floor Coverage: 5,376 sq. ft. Zoning of Proposed Site: I-1
 Site Location Review (DEP) Required: () Yes () No Proposed Number of Floors: 2
 Board of Appeals Action Required: () Yes () No Total Floor Area: 5,376 sq. ft.
 Planning Board Action Required: () Yes () No
 Other Comments: _____
 Date Dept. Review Due: _____

PUBLIC WORKS DEPARTMENT REVIEW

(Date Received) _____

	TRAFFIC CIRCULATION	ACCESS	CURB CUTS	ROAD WIDTH	PARKING	SYNCHRONIZATION	TURNING MOVEMENTS	LIGHTING	CONFLICT WITH CITY CONSTRUCTION PROJECT	DRAINAGE	SOIL TYPES	SEWERS	CURBING	SIDEWALKS	OTHER	
APPROVED	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CONDITIONS SPECIFIED BELOW
APPROVED CONDITIONALLY										<input checked="" type="checkbox"/>					REASONS SPECIFIED BELOW	
DISAPPROVED																

REASONS: Erosion control measures, such as hay bale checks or silt fencing, shall be implemented during and after construction to minimize erosion of the slope along the drainage swale.

(Attach Separate Sheet if Necessary)

Robert J. Roy July 19, 1985
 SIGNATURE OF REVIEWING STAFF/DATE

PUBLIC WORKS DEPARTMENT COPY

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
 Processing Form

Northern E. M. Gibraltar Council Date June 29, 1985
 Applicant: Assembly of God
330 Riverside St., P. O. Box 3775 Address of Proposed Site 330 Riverside St., P.O. Box 3775
 Mailing Address: Church Office Bldg Site Identifier(s) from Assessors Maps I-1
 Proposed Use of Site: 1.6 acres / 1,450 sq. ft. Zoning of Proposed Site I-1
 Acreage of Site / Ground Floor Coverage: _____
 Site Location Review (DEP) Required: () Yes () No Proposed Number of Floors 2
 Board of Appeals Action Required: () Yes () No Total Floor Area 5,316 sq. ft.
 Planning Board Action Required: () Yes () No
 Other Comments: _____
 Date Dept. Review Due: _____

PLANNING DEPARTMENT REVIEW

(Date Received) _____

- Major Development — Requires Planning Board Approval: Review Initiated
 Minor Development — Staff Review Below

	LOADING AREA	PARKING	CIRCULATION PATTERNS	ACCESS	PEDESTRIAN WALKWAYS	SCREENING	LANDSCAPING	SPACE & BULK OF STRUCTURES	LIGHTING	CONFLICT WITH CITY PROJECTS	FINANCIAL CAPACITY	CHANGE IN SITE PLAN
APPROVED	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	—
APPROVED CONDITIONALLY							✓					CONDITIONS SPECIFIED BELOW
DISAPPROVED												REASONS SPECIFIED BELOW

REASONS: The rhododendron canopy and the azalea royal to 2-2 1/2 foot spread. The specimens must be 2 1/2 - 3" caliper.

(Attach Separate Sheet if Necessary)

Barbara Garing 7/22/85
 SIGNATURE OF REVIEWING STAFF/DATE

PLANNING DEPARTMENT COPY

APPLICATION FOR PERMIT

PERMIT ISSUED

E.O.C.A. USE GROUP 0.886

AUG 14 1985

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION 2-1 PORTLAND, MAINE June 20, 1985

City Of Portland

To the CHIEF OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect, alter, repair, demolish, move or install the following building, structure, equipment or change use in accordance with the Laws of the State of Maine, the Portland E.O.C.A. Building Code and Zoning Ordinance of the City of Portland with plans and specifications, if any, submitted herewith and the following specifications:

LOCATION 501. Riverside Street. Fire District #1 [] #2 []
1. Owner's name and address Northern N. E. District Council Telephone
2. Lessee's name and address Assemblies of God, Box 3775 Telephone 797-8477
3. Contractor's name and address Owner 04104 Telephone

Proposed use of building office bldg. for church administration No. of sheets
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$ 20,000.00

FIELD INSPECTOR--Mr. @ 775-5451
Appeal Fees \$
Base Fee 200.00
Late Fee
TOTAL \$ 120.00

minor site plan review
To construct 42' x 64' foundation.

Stamp of Special Conditions

ISSUE TO #3

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanical.

DETAILS OF NEW WORK

Is any plumbing involved in this work? Is any electrical work involved in this work?
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
Height average grade to top of plate Height average grade to highest point of roof
Site, front depth No. stories solid or filled land? earth or rock?
Material of foundation Thickness, top bottom cellar
Kind of roof Rise per foot Roof covering
No. of chimneys Material of chimneys of lining Kind of heat fuel
Framing Lumber--Kind Dressed or full size? Corner posts Sills
Size Girder Columns under girders Size Max. on centers
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.
Joists and rafters: 1st floor 2nd 3rd roof
On centers: 1st floor 2nd 3rd roof
Maximum span: 1st floor 2nd 3rd roof
If one story building with masonry walls, thickness of walls? height?

IF A GARAGE

cars now accommodated on same lot to be accommodated number commercial cars to be accommodated
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

APPROVALS BY:
BUILDING INSPECTION PLAN EXAMINER DATE
ZONING
BUILDING CODE:
Fire Dept.
Health Dept.
Others:

MISCELLANEOUS
Will work require disturbing of any tree on a public street?
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed?

Signature of Applicant Paul J. Duda for Northern N. E. District Council Assemblies of God and Address
Phone # same
EX 2 [] 3 [] 4 []

FIELD INSPECTOR'S COPY APPLICANT'S COPY OFFICE FILE COPY

4 Mr. Irving

Permit No. 25/5286

Local SA 511 Rensselaer

Owner Northern N.C. Rd. 1000

Date of permit 8/14/85

Approved

Dwelling

Garage

Alteration

NOTES

8/19/85 - started excavating
 8/25/85 - planning
 9/1/85 - started
 9/15/85 - concrete place
 9/20/85 - foundation work
 9/30/85 - completed
 10/1/85 - foundation work

[Empty lined area with a large handwritten 'X' mark]

APPLICATION FOR PERMIT

B.O.C.A. USE GROUP
 B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION F-1 PORTLAND, MAINE 8/8/85

*This was
 a permit
 typed in
 error*

To the CHIEF OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect, alter, repair, demolish, move or install the following building, structure, equipment or change use in accordance with the Laws of the State of Maine, the Portland B.O.C.A. Building Code and Zoning Ordinance of the City of Portland with plans and specifications, if any, submitted herewith and the following specifications:

LOCATION 501 Riverside St. Fire District #1 #2

1. Owner's name and address ... Northern N.E. Dist. Council Telephone: 797-8477

2. Lessee's name and address ~~PO 3775~~ Assemblies of God Telephone:

3. Contractor's name and address .. owner .. PO 3775 Portland 04104 Telephone:

Proposed use of building .. foundation No. of sheets

Last use No. families

Material No. stories Heat Style of roof Roofing

Other buildings on same lot

Estimated contractual cost \$ 20,000.00

FIELD INSPECTOR—Mr. @ 775-5451

Base Fee \$ 120.00

Late Fee

TOTAL \$ 120.00

to construct 42' x 64 foundation as shown

send to #3

Stamp of Special Conditions

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

DETAILS OF NEW WORK

Is any plumbing involved in this work? Is any electrical work involved in this work?

Is connection to be made to public sewer? If not, what is proposed for sewage?

Has septic tank notice been sent? Form notice sent?

Height average grade to top of plate Height average grade to highest point of of

Size front depth No. stories solid or filled land? or

Material of foundation Thickness, top bottom of

Kind of roof Rise per foot Roof covering

No. of chimneys Material of chimneys of lining

Framing Lumber—Kind Dressed or full size? Corner posts

Size Girder Columns under girder Size of

Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and 8 feet.

Joists and rafters: 1st floor 2nd 3rd

On center: 1st floor 2nd 3rd

Maximum span: 1st floor 2nd 3rd

If one story building with masonry walls, thickness of walls?

IF A GARAGE

No. cars now accommodated on same lot to be accommodated number commercial in

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed

APPROVALS BY: DATE MISCELLANEOUS

BUILDING INSPECTION—PLAN EXAMINER Will work require disturbing of

ZONING: *O.N. 112.000 8/16/85* Will there be in charge of a work a pers

BUILDING CODE: to see that the State and C uirements pert.

Fire Dept: are observed'

Health Dept:

Other:

Signature of Applicant *Paul Duda* Phone # *797-8477*

Type Name of above Paul Duda 1 2 3 4

Other and Address

FIELD INSPECTOR'S COPY APPLICANT'S COPY OFFICE FILE COPY

M.A. JAVIER



CITY OF PORTLAND

DEPARTMENT OF PLANNING & URBAN DEVELOPMENT
INSPECTION SERVICES DIVISION

August 29, 1985

Northern New England District Council
Assembly of God
P. O. Box 3775
Portland, Maine 04104

Re: 501 Riverside Street

Dear Sirs:

Permit to construct a 2-story, 64' x 42' building for church offices is being issued with the following requirements:

1. All previous requirements under the Site Plan Review are in effect and shall not be voided by the issuance of this permit.
2. Lt. Collins of the Fire Prevention Bureau requires that an approved fire alarm system be provided as previously discussed. A permit will be required separately for such.
3. A corrected copy of designed live loads shall be submitted to this office with an engineers seal as previously discussed.

Very truly yours,

Marge Schuckal
Acting Building Code Examiner

MS/jmr

BUD'S BUILDING COMPONENTS
 Design & Sales
 9107 Ann Maria Blvd.
 GRAND BLAN, MI 48439
 (313) 69-5749

JOB ASSM'S OF GOD - PORTLAND, MA.
 SHEET NO D2 OF 2
 CALCULATED BY m/r DATE 8/24/85
 CHECKED BY _____ DATE GB-85-319
 SCALE _____

PIER LOADINGS -
 14' x 9' = 23 Ft.
 11.5' x 11.5' = 23 Ft.
 12' x 10' = 22 Ft.
 12' x 9' = 21 Ft.
 10' x 10' = 20 Ft.
 9' x 9' = 18 Ft.

MILCO
 1.031 KLF x 11.5 Ft. = 11.86 K
 x 11.0 Ft. = 11.34 K
 x 10.5 Ft. = 10.83 K
 x 10.0 Ft. = 10.31 K
 x 9 Ft. = 9.28 K

SOIL LOADING ASSUMED 3 KSF **FOOTING**

12K + 3KSF = 4 Ft.²
 11K + = 3.67 Ft.²
 10K + = 3.33 Ft.²
 9K + = 3 Ft.²
 w/ 3- #4 @ 1-3" o/c E.W.

2' x 2' = 8"
 14" x 14" = 8"
 14" x 14" = 8"
 14" x 14" = 8"

SIDE WALLS -
 6" LB @ 1-4" o/c W = 640 LB. ÷ 1,333' = 480 PSF
 6" o/c @ 2-0" o/c E = 0" W/L W/ 20 PSF W.L.

ROOF DESIGN LOADING - **ROOF 5/12 PITCH**
 LIVE LOAD 30 - 5/12 PITCH
 ROOFING 2
 TRUSSES 3
 D&M 1
 CEILING 2
38 PSF

W = 38 PSF x 2 Ft. = 76 PLF
 R = 76 PLF x 25 Ft. = 1900 LB.
 R = 480 PLF x 2 Ft. = 960 LB.
2860 LB.

6" o/c ALLOW. = 3100 LB. > 2860 LB. O.K.

RECEIVED

AUG 28 1985

DEPT OF BUIL. SAFTY
 CITY OF F...

PC (3)

FORM 304 Available from **NEBS** INC. Townsend, Mass 01469

BUD'S BUILDING COMPONENTS

Design & Sales
9107 Ann Marie Blvd.
GRAND BLANC, MI 48439
(313) 694-5749

JOB ASSMS OF COJI - MORTICANO, MA.

SHEET NO D2 OF 2

CALCULATED BY m/r DATE 2/24/85

CHECKED BY _____ DATE _____

SCALE _____ GB-85-319

PIER LOADINGS -			MRLCO	
14'	9'	= 23 Ft.	1,031 KLF x 11.5 Ft.	= 11,86 K
11.5'	11.5'	= 23 Ft.	x 11.0 Ft.	= 11.34 K
12'	10'	= 22 Ft.	x 10.5 Ft.	= 10.83 K
12'	9'	= 21 Ft.	x 10.0 Ft.	= 10.31 K
10'	10'	= 20 Ft.	x 9 Ft.	= 9.28 K
9'	9'	= 18 Ft.		

SOIL LOADING ASSUMED		FOOTING	
12K ÷ 3KSF	= 4 Ft. ²	2' x 2'	= 8"
11K ÷	= 3.67 Ft. ²	14" x 14"	=
10K ÷	= 3.33 Ft. ²	12" x 12"	=
9K ÷	= 3 Ft. ²	10" x 10"	=
w/ 3-#4 @ 14" o/c E.W.			

SIDE WALLS -
 6" LB @ 14" o/c $w = 640 \text{ LB.} \div 1.3333 = 480 \text{ PLF}$
 8" o/c @ 20" o/c $8'-0" \text{ HGT} \times 20 \text{ W.F.} = (4270 \text{ LB.})$

ROOF DESIGN LOADING -
 LIVE LOAD 50 - 5/12 PITCH ROOF 520" o/c
 ROOFING 2
 TRUSSES 3
 E&M 1
 CEILING 2
58 PSF $w = 58 \text{ PSF} \times 2 \text{ Ft.} = 116 \text{ PLF (100)}$

$R_p = 116 \text{ PLF} \times 25 \text{ Ft.} = 2900 \text{ LB.}$
$R_w = 480 \text{ PLF} \times 2 \text{ Ft.} = 960 \text{ LB.}$
<u>3860 LB.</u>

8" o/c ALLOW. = 3860 LB. > 4270 LB. o/c O.K.

BUD'S BUILDING COMPONENTS
 Design & Sales
 9107 Ann Maria Blvd.
 GRAND BLANC, MI 48439
 (313) 694-5749

JOB: ASSMS OF COO - PORTLAND, MA.
 SHEET NO. DL OF 2
 CALCULATED BY m/r DATE 2/24/85
 CHECKED BY ~ DATE GB-85-319
 SCALE ~

PIER LOADINGS			MEICO	
14'	9'	= 23 Ft.	1031 KCF	x 11.5 Ft. = 11.86 K
11.5'	11.5'	= 23 Ft.		x 11.0 Ft. = 11.34 K
12'	10'	= 22 Ft.		x 10.5 Ft. = 10.83 K
12'	9'	= 21 Ft.		x 10.0 Ft. = 10.31 K
10'	10'	= 20 Ft.		x 9 Ft. = 9.28 K
9'	9'	= 18 Ft.		

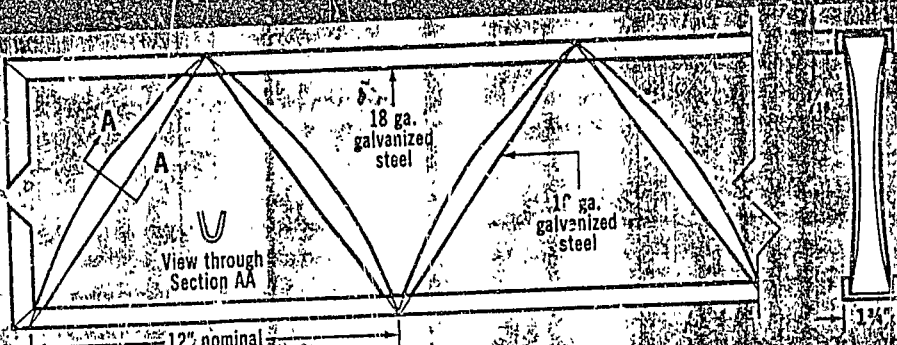
SOIL LOADING ASSUMED		FOOTING	
12K	3KSF = 4 Ft. ²	2' x 2'	= 8"
11K	= 3.67 Ft. ²	14 11" x 14 11"	=
10K	= 3.33 Ft. ²	14 10" x 14 10"	=
9K	= 3 Ft. ²	14 9" x 14 9"	=
w/ 3-4 @ 1-3" o/c E.W.			

SIDE WALLS -
 640 LB @ 1-4" o/c w = 640 LB + 1.3333 = 480 PCF
 8" o/c @ 2'0" o/c 2'-0" HGT w/20 W.F. (4270 LB.)

ROOF DESIGN LOADINGS -
 LIVE LOAD 50 - 5/12 PITCH ROOF 52'0" o/c
 ROOFING 2
 TRUSSES 3
 L & M 1
 CEILING 2
 58 PSF w = 58 PSF x 2 Ft. = 116 PCF (100)

$R_F = 116 PCF \times 25 Ft. = 2900 LB.$
 $P_F = 480 PCF \times 2 Ft. = 960 LB.$
 3860 LB.

8" o/c ALLOW. = 3860 LB. > 4270 LB. o/c O.K.



The "C/O" 18/18-8" Steel Truss

C/O USED AS JOIST

SIMPLE SPAN:

SPAN	ALLOWABLE UNIF. LOAD (p.s.f.)			UNIF. LOAD (p.s.f.) AT L/360		
	16" o.c.	19.2" o.c.	24" o.c.	16" o.c.	19.2" o.c.	24" o.c.
10'	127	106	95	Loads limited by stress cause defl. less than L/360		
12'	88	74	59	61	51	41
14'	65	54	43	41	34	27
16'	50	41	33	29	24	19
18'	39	33	26	21	17	14
20'	32	26	21			

TWO EQUAL CONTINUOUS SPANS:

EACH SPAN	ALLOWABLE UNIF. LOAD (p.s.f.)			UNIF. LOAD (p.s.f.) AT L/480		
	16" o.c.	19.2" o.c.	24" o.c.	16" o.c.	19.2" o.c.	24" o.c.
10'	120	100	80	Loads limited by stress cause defl. less than L/480		
12'	88	74	59			
14'	65	54	43			
16'	50	41	33			
18'	39	33	26			
20'	32	26	21			

THREE EQUAL CONTINUOUS SPANS:

EACH SPAN	ALLOWABLE UNIF. LOAD (p.s.f.)			UNIF. LOAD (p.s.f.) AT L/360		
	16" o.c.	19.2" o.c.	24" o.c.	16" o.c.	19.2" o.c.	24" o.c.
10'	136	114	91	Loads limited by stress cause defl. less than L/360		
12'	110	92	73			
14'	81	67	54			
16'	62	52	41			
18'	49	41	32			
20'	40	33	26	39	33	26

C/O USED AS STUD

ALLOWABLE AXIAL LOAD

STUD HEIGHT	STUD SPACING	LATERAL WIND PRESSURE (p.s.f.)				
		10'	15'	20'	25'	30'
8'-0"	12"	5310	5050	4820	4790	4620
8'-0"	16"	5310	4960	4700	4650	4500
8'-0"	19.2"	5310	4890	4630	4480	4270
8'-0"	24"	5310	4790	4530	4270	4010
8'-0"	48"	5310	4270	3740	3220	2700
10'-0"	12"	5310	4900	4700	4490	4290
10'-0"	16"	5310	4770	4490	4220	3950
10'-0"	19.2"	5310	4660	4330	4000	3680
10'-0"	24"	5310	4490	4090	3690	3290
10'-0"	48"	5310	3680	2850	2060	1280

1 All spans uniformly loaded.
 2 Allowable uniform loads in p.s.f. corresponding to the tabulated load-bearing values based on maximum flexural stresses of 22,000 p.s.i. Loads shown above dashed line are determined from the maximum allowable shear in the span. For C/O joists the allowable shear equals 1,000 lbs. per sq. ft. as determined by load test data and the application of a minimum factor of safety of 1.6.
 3 Loads tabulated for deflection purposes are based on increased moments of inertia values of approximately 3% for 6" joists and 12% for 8" joists over design properties. These increases are computed from the contribution of web members to joist stiffness and correlate closely with load deflection observations.
 NOTE: All compression chords of joists are assumed laterally supported by the floor system, roof decking or sub-purlins and/or lateral bracing.
 4 Axial loads are computed assuming simple end conditions having critical C/P values with the effective length factor, K, equal to 1.0. Allowable compressive stresses are set equal to P/A + M/S. Lateral support of chords is assumed at 2' on maximum by means of exterior supports and sheathing. Other materials properly attached to the inside surface.
 5 Axial loads may be interpolated between values of lateral pressures for a given stud spacing.
 6 Stud height between horizontal supports.

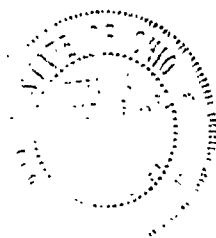
MANUFACTURING SPECIFICATIONS:
 Channel: 18 ga. C.R. galvanized steel (0.52" minimum thickness)
 Stud: 1 1/2 ga. C.R. galvanized steel (0.52" minimum thickness)
 Weight: 1.6 lbs. per lineal foot

MELCO "A-1" TRUSS SERIES

DESIGN LOADS (P.S.F.)
 (INCLUDES D.L. + L.L. WITH F.S. = 1.65)

TRUSS	FRAME SPACING (FT.)					
	2'-0	3'-0	3'-4"	4'-0	5'-0	6'-0
30A-1	68	45	* -	34	27	23
40A-1	68	45	-	34	27	25
50A-1	68	45	-	24	27	25
60A-1	57	38	34	28	23	19

* NOT APPLICABLE



BUD'S BUILDING COMPONENTS
 Design & Sales
 9107 Ann Maria Blvd.
 GRAND BLANC, MI 48439
 (313) 694-5749

JOB ASSM'S OF GOD - PORTLAND, MA.
 SHEET NO D1 OF _____
 CALCULATED BY MJR DATE 8/24/85
 CHECKED BY _____ DATE GB-BS-319
 SCALE _____

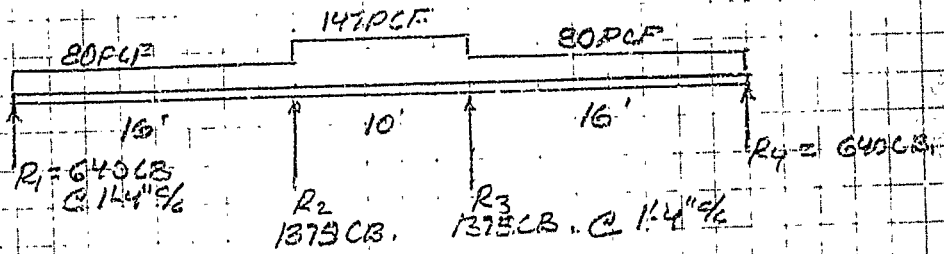
FLOOR DESIGN LOADING -

LIVE LOAD	50	100	$\Delta LL = 2/360$
FINISH	2		
PLYWOOD	3		$(3/4" = 2.50)$
8" @ 14" C	2	10	(ACTUAL = 1.20)
E.F.M.	1		
CEILING	2		
	<u>60</u>		<u>110 PSF</u>

MELCO

TYPICAL

$W_2 = 110 \text{ PSF} \times 1.3333' = 147 \text{ PCF}$; $W_4 = 60 \text{ PSF} \times 1.3333' = 80 \text{ PCF}$



EQUIVALENT

$W_1 = 1375 \text{ CB} / 1.3333' = 1031 \text{ PCF}$; $W_2 = \frac{640 \text{ CB}}{1.3333'} = 480 \text{ PCF}$

SPANS TO 14 FT

$\Delta_{\text{allow}} = 14 \times 12^3 / 360 = 0.467"$
 $W_c = 1031 \text{ KCF} \times 14 \text{ FT}^2 = 202.08 \text{ K-Ft}$
 $\Delta_{8" \text{ Bms}} = 3.1 (14 \text{ FT})^2 / 1000 = 0.6075"$

W8x18

$10" \text{ Bms} \Delta_{10} = 2.5 (D_0)^2 / 11 = 0.440"$

W10x15

SPANS TO 12 FT

$\Delta_{\text{allow}} = 0.4"$; $W_c = 148 \text{ K-Ft}$
 $\Delta_{8" \text{ Bms}} = 0.446"$; $\Delta_{10" \text{ Bms}} = 0.360"$

W8x13

10x12

SPANS TO 10 FT

$\Delta_{\text{allow}} = 0.277"$; $W_c = 103 \text{ K-Ft}$
 $\Delta_{8" \text{ Bms}} = 0.310"$

W8x10

RECEIVED

AUG 28 1985

DEPT OF BUILDING INSPECTIONS
 CITY OF PORTLAND

APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP 0 965

AUG 30 1985

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION PORTLAND, MAINE Aug. 26, 1985

City Of Portland

To the CHIEF OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect, alter, repair, demolish, move or install the following building, structure, equipment or change use in accordance with the Laws of the State of Maine, the Portland B.O.C.A. Building Code and Zoning Ordinance of the City of Portland with plans and specifications, if any, submitted herewith and the following specifications:

- LOCATION 501 Riverside Street Fire District #1, #2
1. Owner's name and address Northern N. E. District Council Assen of God - Box 3775 Telephone 797-8477
2. Lessee's name and address Telephone
3. Contractor's name and address Owner 04104 Telephone

Proposed use of building offices for church No. of sheets
Last use same No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$155,000

FIELD INSPECTOR - Mr @ 775-5451
Appeal Fees \$
Base Fee 795.00
Lat. Fee
TOTAL \$

To construct 64' x 42' 2 story building to be used for offices for church as per plans. 9 sheets of plans. foundation was applied for and issued on 8-14-85 for building send permit to # 1 04104 Stamp of Special Conditions

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

DETAILS OF NEW WORK

Is any plumbing involved in this work? yes Is any electrical work involved in this work? yes
Is connection to be made to public sewer? If not, what is proposed for sewage? leach bed
Has septic tank notice been sent? approved Form notice sent?
Height average grade to top of plate 1.8' Height average grade to highest point of roof 28.5'
Size, front 64' depth 42' No. stories 2 solid or filled land? solid earth or rock? earth
Material of foundation concrete Thickness top 10" bottom
Kind of roof pitch Rise per foot 5/12 Roof covering asphalt shingle
No. of chimneys non Material of chimneys of lining Kind of heat fuel gas
Framing Lumber - Kind metal Dressed or full size? Corner posts Sills metal sills
Size Girder axon steel Columns under girders max pier Size Max. on centers
Studs (outside walls and carrying partitions) 2x4 concrete Lathing in every floor and flat roof span over 8 feet.
Joists and rafters: 1st floor metal 2nd 3rd roof metal
On centers: 1st floor 2nd 3rd roof
Maximum span: 1st floor 2nd 3rd roof
If one story building with masonry walls, thickness of walls? height?

IF A GARAGE

No. cars now accommodated on same lot accommodated number commercial cars to be accommodated
Will automobile repairing be done other than repairs to cars habitually stored in the proposed building?

APPROVALS BY: DATE MISCELLANEOUS
BUILDING INSPECTION - PLAN EXAMINER Will work require disturbing of any tree on a public street? no
ZONING:
BUILDING CODE: Will there be in charge of the above work a person competent
Fire Dept: to see that the State and City requirements pertaining thereto
Health Dept: are observed? yes
Others:

Signature of Applicant Paul Duda Phone # 854-4694
Type Name of above Paul Duda for 1 2 3 4
N. N. E. D. C Other and Address

FIELD INSPECTOR'S COPY APPLICANT'S COPY OFFICE FILE COPY

4 Mc Irving

NOTES

9/29/85 - OKed to place
foundations - operation
OK as per stakes

9/4/85 Started deck

9/5/85 Back filled & graded site

9/6/85 Progressing as per plans

9/9/85 Framing

9/10/85 "

9/21/85 Exterior completed

9/30/85 Working on interior

10/9/85 - OKed to close in

10/31/85 Roof completed

12/16/85 - Series, still working on exterior finish

12/13/86 Final Draw OK to issue the CO of C - future repairs & pricing

Elect Display thru F. Lumber

Permit No. 85/965

Location 541 Penmark Rd

Owner M. G. E. Penmark

Date of permit 8-28-85

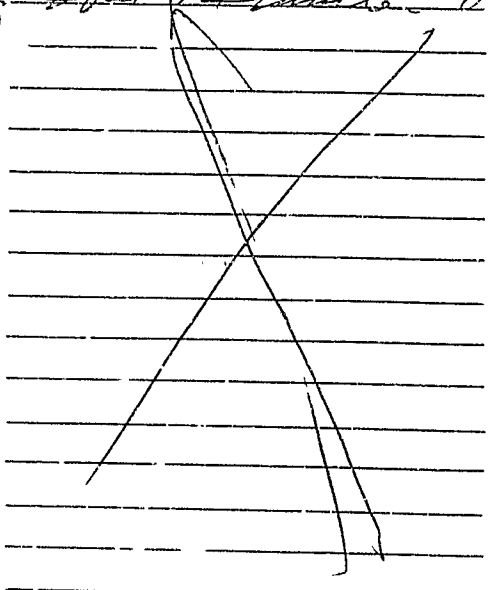
Approved 8-31-85

Dwelling

Garage

Alteration

Work for church office





APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING INSPECTIONS SERVICES
ELECTRICAL INSTALLATIONS

Date Oct. 1, 19 85

Receipt and Permit number D-04382

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:

The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the Portland Electrical Ordinance, the National Electrical Code and the following specifications:

LOCATION OF WORK: 50 Riverside St. Northern N. E. District Council Assem. of God

OWNER'S NAME: same ADDRESS: same

OUTLETS:	Receptacles _____	Switches _____	Plugmold _____	ft. TOTAL <u>31x50</u>	100	FEES
FIXTURES: (number of)	Incandescent <u>20</u>	Flourescent <u>55</u>	(not strip) TOTAL <u>75</u>			72.00
	Strip Flourescent _____	ft. _____				8.00
SERVICES:	Overhead <u>X</u>	Underground _____	Temporary _____	TOTAL amperes <u>200</u>		3.00
METERS: (number of) <u>1</u>						.50
MOTORS: (number of)	Fractional _____	1 HP or over _____				
RESIDENTIAL HEATING:	Oil or Gas (number of units) _____	Electric (number of rooms) _____				
COMMERCIAL OR INDUSTRIAL HEATING:	Oil or Gas (by a main boiler) _____	Oil or Gas (by separate units) _____				
	Electric Under 20 kws _____	Over 20 kws _____				
APPLIANCES: (number of)	Ranges <u>2</u>	Cook Tops _____	Wall Ovens _____	Dryers _____	Fans _____	
	Water Heaters <u>1</u>	Disposals _____	Dishwashers _____	Compactors _____	Others (denote) _____	
	TOTAL _____					<u>1.50</u>
MISCELLANEOUS: (number of)	Branch Panels _____	Transformers _____	Air Conditioners Central Unit _____	Separate Units (window) _____	Signs 20 sq. ft. and under _____	Over 20 sq. ft. _____
	Swimming Pools Above Ground _____	In Ground _____	Fire/Burglar Alarms Residential _____	Commercial _____	Heavy Duty Outlets, 220 Volt (such as welders) 30 amp _____	over 30 _____
	Circus, Fairs, etc. _____	Alterations to wires _____	Repairs after fire _____	Emergency Lights, battery <u>X</u> <u>2</u>	Emergency Generators _____	
						<u>1.00</u>
FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT					INSTALLATION FEE DUE:	
FOR REMOVAL OF A "STOP ORDER" (304-16.b)					DOUBLE FEE DUE:	
					TOTAL AMOUNT DUE:	<u>24.50</u>

INSPECTION: Will be ready on _____, 19__; or Will Call XX

CONTRACTOR'S NAME: Alan Eger Electric Inc.

ADDRESS: 173 Bridge St. West

TEL.: 854-4846

MASTER LICENSE NO.: 4590 SIGNATURE OF CONTRACTOR: Alan Eger

LIMITED LICENSE NO.: _____

INSPECTOR'S COPY — WHITE
 OFFICE COPY — CANARY
 CONTRACTOR'S COPY — GREEN

