

PERMIT ISSUED

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

Permit No: 02-0210	Issue Date: MAY 22	CBL: 083E E040001
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Location of Construction: 269 Wood Side Dr <i>Grt & Isl</i>	Owner Name: Maas Edward T & Irene M Jts	Owner Address: 700 Sylvan <i>CITY OF PORTLAND</i>	Phone: 630-879-7981
Business Name:	Contractor Name: BURTON ASSOCIATES	Contractor Address: P.O. BOX 217 FREEPORT	Phone: 207688-4992
Lessee/Buyer's Name:	Phone:	Permit Type: Single Family <i>712 0792</i>	Zone: IR-1

Past Use: VACANT LOT <i>(ct A0)</i>	Proposed Use: SINGLE FAMILY site plan # 2002 0067	Permit Fee: \$3,278.00	Cost of Work: \$464,400.00	CEO District: 1
Proposed Project Description: CONSTRUCT NEW 58' X 32' SINGLE FAMILY		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: <i>R3</i> Type: <i>5B</i> <i>Start 9/2</i> Signature: <i>[Signature]</i>	
		Signature: _____ PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____		

Permit Taken By: gad	Date Applied For: 03/08/2002	Zoning Approval		
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 checked="" type="checkbox"/> Shoreland <i>within wetland</i> <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <i>panel 9 zone C</i> <input type="checkbox"/> Subdivision <input checked="" type="checkbox"/> Site Plan # 2002-0067 Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input checked="" type="checkbox"/> Date: <i>04/10/2002</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 checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: <i>9</i>

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

TO: Inspections
FROM: Jay Reynolds, Development Review Coordinator
DATE: March 27, 2003
RE: C. of O. for #269 Wood Side Drive, Great Diamond Island
Lead CBL (083EE040) ID# (2002-0067)

Pertaining to #269 Wood Side Drive, I have the following comments:

- Site Work Incomplete.
1. Final Grading.
 2. Landscaping.
 3. Loam and Seed.

Due to the time of year, sitework such as landscaping and loaming/seeding cannot be completed. I anticipate these items can be completed by **June 30, 2003**.

At this time, I recommend issuing a Temporary Certificate of Occupancy.

Please contact me if you have any questions or comments.
Thank You.

Cc: Sarah Hopkins, Development Review Services Manager
Mike Nugent, Inspection Services Manager
file

File: O:\drc\woodside269a.doc

PLUMBING APPLICATION

Department of Human Sciences
Division of Health Engineering

083-E-640

0002-8829

PROPERTY ADDRESS

Town or Plantation: Great Dixons Dr.
Street: Mrs Woods Dr.
Subdivision Lot #: [blank]

PROPERTY OWNERS NAME

Last: Mags
First: Dwight Brewer
Applicant Name: Dwight Brewer
Mailing Address of Owner/Applicant (if Different): 20 Timber Lane
Newcastle, ME 04553

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 Inspectors to deny a Permit.
Date: 9/29/05
Signature of Owner/Applicant: [Signature]

Caution: Permit Required
Date: 19 Jan 07
Permit issued: [blank]
L.P.I. # 2732
Local Plumbing Inspector Signature: [Signature]
I have inspected the installation authorized above and found it to be in compliance with the Maine Plumbing Rules.
Date Approved: [blank]
Local Plumbing Inspector Signature: [blank]

PERMIT INFORMATION

This Application is for:
1. NEW PLUMBING
2. RELOCATED
Type of Structure To Be Served:
1. SINGLE FAMILY DWELLING
2. MODULAR OR MOBILE HOME
3. MULTIPLE FAMILY DWELLING
4. OTHER - SPECIFY _____
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 # PLS 5271

Column 1 Type of Fixture	Number	Column 2 Type of Fixture	Number	Hook-Up & Piping Relocation
Bathub (and Shower)	0.3	Hosebibb / Silcock	0.2	OR HOOK-UP: to public sewer in those cases where the connection is not regulated and inspected by the local Sanitary District. OR HOOK-UP: to an existing subsurface wastewater disposal system. PIPING RELOCATION: of sanitary lines, drains, and piping without new fixtures.
Shower (Separate)	0.1	Floor Drain		
Sink	0.1	Urinal		
Wash Basin	0.5	Drinking Fountain		
Water Closet (Toilet)	0.4	Indirect Waste		
Clothes Washer	0.1	Water Treatment Softener, Filter, etc.		
Dish Washer	0.1	Grease / Oil Separator		
Garbage Disposal	0.1	Dental Cuspidor		
Laundry Tub	0.1	Bidet		
Water Heater		Other: _____		
Fixtures (Subtotal) Column 1	1.8	Fixtures (Subtotal) Column 2	2	TRANSFER FEE [\$6.00]
Total Fixtures				
Fixtures Fee				
Transfer Fee				
Hook-Up & Relocation Fee				
Permit Fee (Total)				

SEE PERMIT FEE SCHEDULE FOR CALCULATING FEE

TOWN COPY 10 + 130-

PROPERTY LOCATION

City, Town, or Plantation: Portland, Great Diamond Is.
 Street or Road: Wood Side Drive
 Subdivision, Lot #: Lot 40

OWNER/APPLICANT INFORMATION

Name (last, first, MI): Mas, Tom
 Owner: Owner
 Applicant
 Vailing Address: 700 Sylvan Place
 Applicant: Mas, Tom
 Daytime Tel. #: (312) 856-6673
BATYIA, ILL. 60510

OWNER or Applicant Statement

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

Signature of Owner or Applicant: _____ Date: _____

PERMIT INFORMATION

Local Plumbing Inspector Signature: _____ Date Approved: _____
 (2nd) Date Approved: _____
 (1st) Date Approved: _____

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

Municipal Tax Map # _____ Lot # _____

TYPE OF APPLICATION

1. First Time System
 2. Replacement System
 Year Installed: _____
 3. Expanded System
 a. Minor Expansion
 b. Major Expansion
 4. Experimental System
 5. Seasonal Conversion

SIZE OF PROPERTY

sq. ft. 41,671 acres

SHORELAND ZONING

Yes No

3. Other: _____
 2. Multiple Family Dwelling, No. of Units: _____
 1. Single Family Dwelling Unit, No. of Bedrooms: 3

DISPOSAL SYSTEM TO SERVE

1. No Run Variance
 2. First Time System Variance
 a. Local Plumbing Inspector Approval
 b. State & Local Plumbing Inspector Approval
 3. Replacement System Variance
 a. Local Plumbing Inspector Approval
 b. State & Local Plumbing Inspector Approval
 4. Minimum Lot Size Variance
 5. Seasonal Conversion Approval

THIS APPLICATION REQUIRES

1. Non-Engineered System
 2. Primitive System (graywater & all toilet)
 3. Alternative Toilet, specify: _____
 4. Non-Engineered Treatment Tank (only)
 5. Holding Tank, _____ gallons
 6. Non-engineered Disposal Field (only)
 7. Separated Laundry System
 8. Complete Engineered System (2000 gpd or more)
 9. Engineered Treatment Tank (only)
 10. Engineered Disposal Field (only)
 11. Pre-treatment, specify: _____
 12. Miscellaneous components

TYPE OF WATER SUPPLY

1. Drilled Well 2. Dug Well 3. Private
 4. Public 5. Other

TREATMENT TANK

1. Concrete
 a. Regular
 b. Low Profile
 2. Plastic
 3. Other: _____
 CAPACITY _____ gallons

SOIL DATA & DESIGN CLASS

PROFILE CONDITION DESIGN: 2 / 1 / A III
 at Observation Hole # 1
 Depth 24 - Elevation -114
 OF MOST LIMITING SOIL FACTOR

DISPOSAL FIELD TYPE & SIZE

1. Stone Bed 2. Stone Trench
 3. Proprietary Device
 a. Cluster array c. Linear
 b. Regular load d. H-20 load
 4. Other: _____
 SIZE _____ sq. ft. _____ lin. ft.

DISPOSAL FIELD SIZING

1. Small - 2.0 sq. ft./gpd
 2. Medium - 2.6 sq. ft./gpd
 3. Medium-Large - 3.3 sq. ft./gpd
 4. Large - 4.1 sq. ft./gpd
 5. Extra Large - 5.0 sq. ft./gpd

GARBAGE DISPOSAL UNIT

1. No 2. Maybe
 3. Yes >> Specify one below:
 a. Multi-compartment Tank
 b. Tanks in Series
 c. Increase in Tank Capacity
 d. Filter on Tank Outlet

PUMPING

1. Not Required
 2. May Be Required
 3. Required >> Specify only for engineered or experimental systems:
 DOSE: _____ gallons

DESIGN FLOW

DESIGN FLOW _____ gallons per day
 BASED ON:
 1. Table 501.1 (dwelling units)
 2. Table 501.2 (other facilities)
 3. SHOW CALCULATIONS
 - for other facilities -

DISPOSAL SYSTEM COMPONENT(S)

1. Complete Non-engineered System
 2. Primitive System (graywater & all toilet)
 3. Alternative Toilet, specify: _____
 4. Non-Engineered Treatment Tank (only)
 5. Holding Tank, _____ gallons
 6. Non-engineered Disposal Field (only)
 7. Separated Laundry System
 8. Complete Engineered System (2000 gpd or more)
 9. Engineered Treatment Tank (only)
 10. Engineered Disposal Field (only)
 11. Pre-treatment, specify: _____
 12. Miscellaneous components

DISPOSAL SYSTEM LAYOUT SHOWN ON PAGE 3)

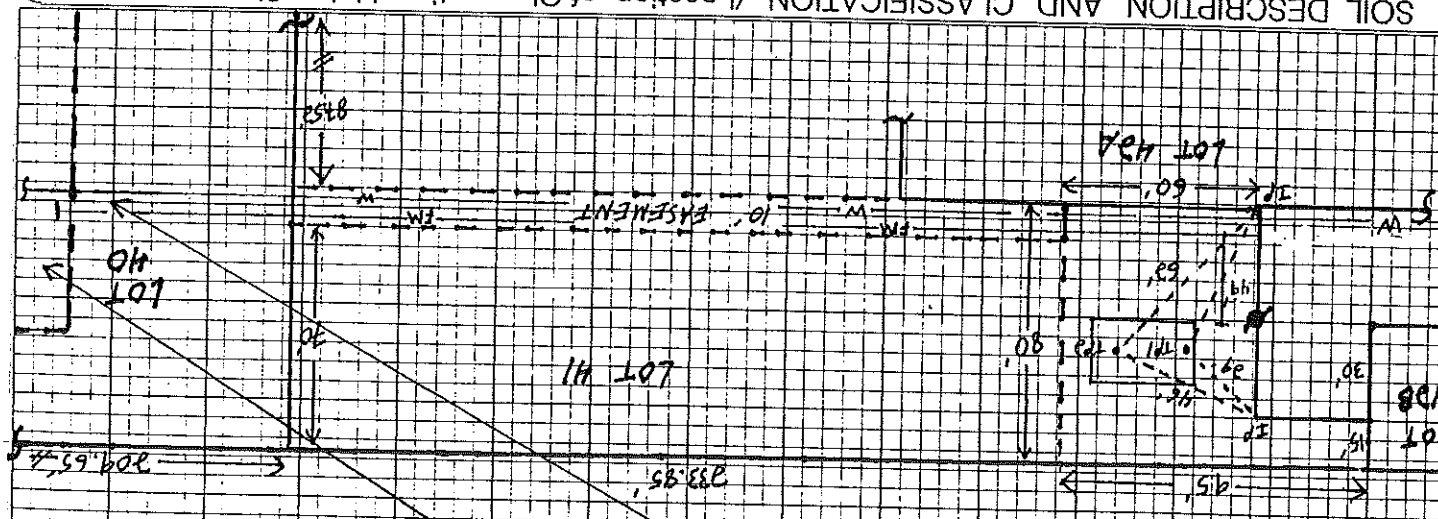
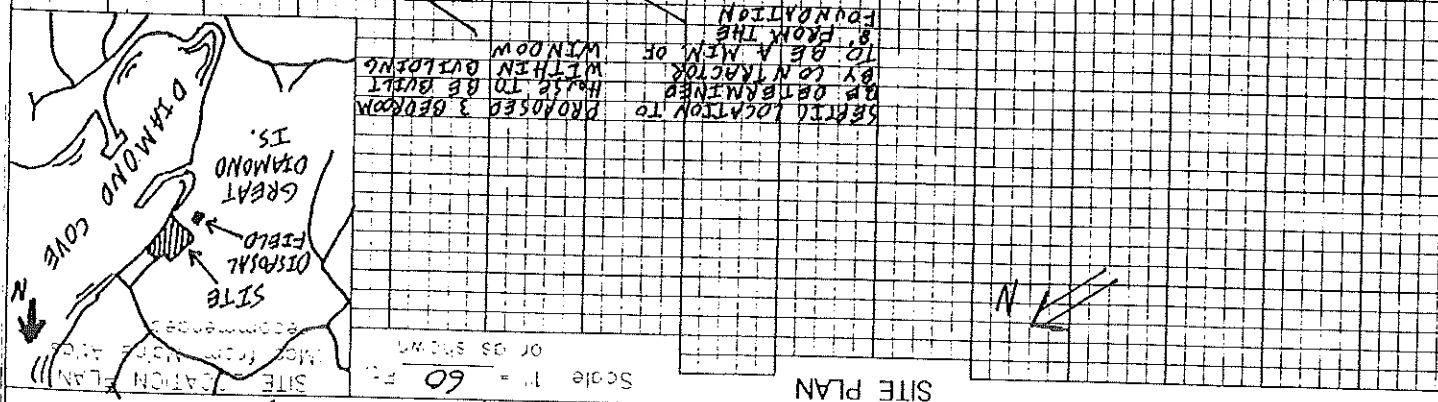
Certify that on 4/20/2001 (date) I completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241).

Site Evaluator Signature: _____
 SE # 185
 Date 5/4/2001

Page 1 of 3 HHE-200 Rev. 6/00

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Town, City, Plantation
 Portland, Great Diamond Is
 Street, Road Subdivision
 Wind Side Drive
 Owner's Name
 Tom Mads



DEPTH BELOW SURFACE (inches)	Texture	Consistency/Color	Mottling
0-10	Fine	Friable	
10-20	Sandy loam	Loose	
20-30	Loam	Red Brown	
30-40	None	None	
40-50	Refusal		

Observation Hole 1
 Test Pit
 Boring
 Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW SURFACE (inches)	Texture	Consistency/Color	Mottling
0-10	Fine	Friable	
10-20	Sandy loam	Loose	
20-30	Loam	Red Brown	
30-40	None	None	
40-50	Refusal		

Observation Hole 2
 Test Pit
 Boring
 Depth of Organic Horizon Above Mineral Soil

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207) 287-5672 FAX (207) 287-4172

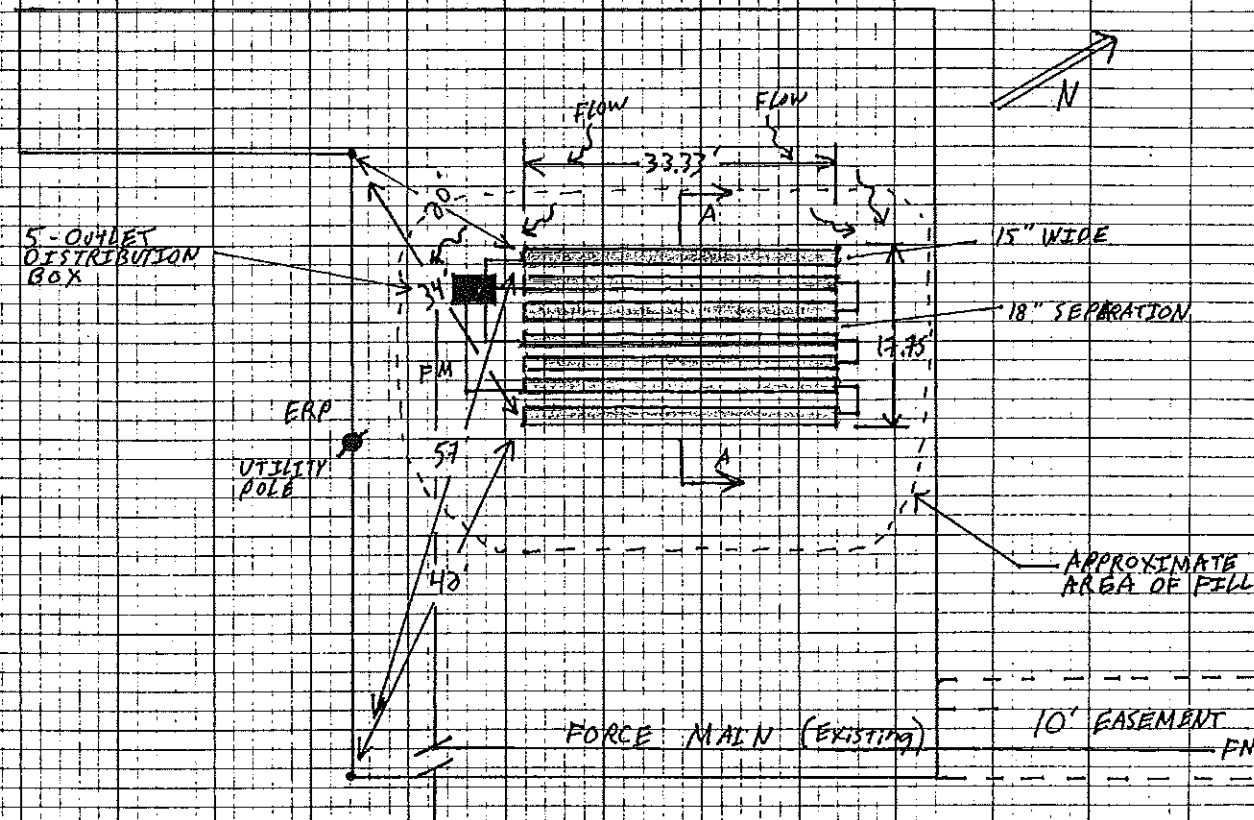
Town, City, Plantation
Portland, Great Diamond Is.

Street, Road, Subdivision
Wood Side Drive

Owner's Name
Tom Maas

SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE 1" = 20 FT.



FILL REQUIREMENTS

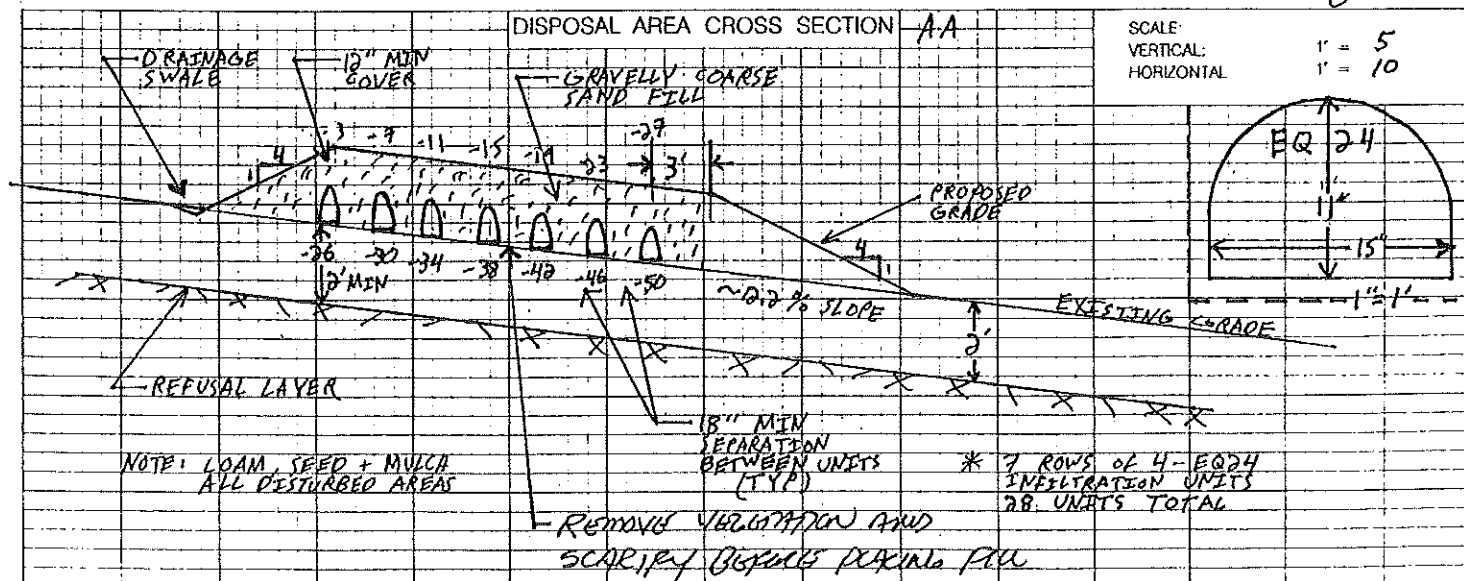
Depth of Fill (Upslope) 23"
Depth of Fill (Downslope) 23"

CONSTRUCTION ELEVATIONS

Finished Grade Elevation See Cross Sect.
Top of Distribution Pipe or Proprietary Device See Cross Sect.
Bottom of Disposal Area See Cross Sect.

ELEVATION REFERENCE POINT

Location & Description UTILITY POLE,
NAIL SET 40" ABOVE GRAD.
Reference Elevation 0"



D. A. Fil
Site Engineer Signature

185

5/4/2001

OWNER/APPLICANT/INSTALLER RESPONSIBILITIES

(revised March 17, 2000)

1. The owner/applicant named on this sub-surface wastewater disposal system application shall be responsible for the accuracy of the property line, well, underground utility, easement, dwelling size, bedroom count and other information depicted on this application which is not readily apparent and shall verify this information prior to signing this application. Land Use Consultants, Inc.(LUC) has relied on the representations by the owner/applicant for this information, and, if it is determined to be incorrect, the application shall be considered null and void. The owner/applicant shall indemnify and hold harmless LUC from any liability for any subsequent damages resulting therefrom. All costs associated with revisions, amendments and re-designs necessary to correct any owner/applicant misinformation will be billed to the owner/applicant.
2. The Maine Subsurface Waste Water Disposal Rules adopted by the State of Maine Department of Human Services pursuant to Title 22 MRSA §42 (State Plumbing Code) are incorporated in this application by reference and it is the responsibility of the owner/applicant and the installer to comply with all the requirements therein. The owner/applicant and the installer shall contact LUC with any questions related to this application. Any changes made to this application without the written consent of LUC shall render this application null and void and shall relieve LUC from any liability for any damages resulting therefrom.
3. The owner/applicant and the installer shall be responsible for compliance with all other applicable rules under local, state and federal jurisdiction including but not limited to; local zoning including Shoreland Zoning and flood plain ordinances, Natural Resources Protection Act, wetland regulations, subdivision regulations, Site Location of Development Law, Minimum Lot Size Law, Occupational Safety and Health Administration, and Dig Safe.
4. The owner/applicant or installer shall inform LUC if any local rules are more restrictive than the State Plumbing Code prior to construction and LUC will make any necessary revisions at no additional cost to the owner/applicant.
5. Garbage Disposals should not be installed without notifying LUC and will require increasing the septic tank size by 50% or installing a second tank in series.
6. You should have your septic tank pumped out and inspected every 3 years or sooner if signs of a malfunction occur such as slow draining, soft spots over the disposal bed or surfacing effluent.
7. Do not pour grease, oils, paint, chemicals or any commercial cleaners or additives to the system as they can cause premature failure.
8. Do not connect roof drains, foundation drains or water softeners to your system as they will

LAND USE CONSULTANTS INC

Cause hydraulic overload and failure of your system.

9. Keep a record of the location of your septic tank and the pumping schedule for future Reference.
10. Do not allow any vehicles or heavy loads over your septic tank or system unless they are Designed to handle them.
11. This application was prepared based on information provided by the owner/applicant at the Time of the site evaluation and any subsequent changes which may materially affect this design such as but not limited to installation of wells by an abutter within the required set-back distance should be reported to LUC or this application shall be null and void.

2002-0067

02-0210

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: 269 Wood Side Drive, G.D.

Total Square Footage of Proposed Structure 2400 sq ft Square Footage of Lot 41,671 sq ft

Tax Assessor's Chart, Block & Lot
Chart# 003 E Block# E Lot# 040
Owner: Edward, Irene MAAS Telephone: (630) 879 7981
700 SYLVAN PLACE
BATAVIA, IL 60510

Lessee/Buyer's Name (if Applicable) / Applicant name, address & telephone: BURTON ASSOCIATES Cost Of Work: \$ 464,900.00
Po Box 217, Freeport Me 04032 Fee: \$ 2814.00
(207) 688 4992

Current use: VACANT LOT Site 300.00
If the location is currently vacant, what was prior use: RAW LAND 83,114.00
Approximately how long has it been vacant: ?
Proposed use: Single Family Residence
Project description:
2 STORY Residence 3 bedroom 58' x 32'

Contractor's name, address & telephone: BURTON ASSOCIATES
Who should we contact when the permit is ready: DAVID BURTON *
Mailing address: Po Box 217 CALL * 650-4796
Freeport Me 04032 Phone (207) 688 4992

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: [Signature] Date: 03/07/02

This is not a permit, you may not commence ANY work until the permit is issued

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

2002-6005
 Maine Department of Human Services
 Division of Health Engineering, Station 10
 (207) 287-6672 FAX (207) 297-4172

PROPERTY LOCATION		>> Caution: Permit Required -- Attach in Space Below << <div style="text-align: center; font-size: 2em; font-weight: bold;">FILE COPY</div>	
City, Town, or Plantation	Portland, Great Diamond Is.	PORTLAND	8101 TOWN COPY
Street or Road	Wood Side Drive	Date Permit Issued: 05/22/02	\$1150.00 FEE <input type="checkbox"/> Double Fee Charged
Subdivision, Lot #	Lot 40	Local Plumbing Inspector Signature: <i>[Signature]</i>	L.P.I. # 0640
OWNER/APPLICANT INFORMATION			
Name (last, first, MI)	Maas, Tom	Owner	Applicant
Residing Address of	700 Sylvan Place		
<input type="checkbox"/> Owner <input type="checkbox"/> Applicant	BATAVIA, ILL. 60510		
Daytime Tel. #	(312) 856-6673	Municipal Tax Map # _____	Lot # _____
Owner or Applicant Statement I state that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Department and/or Local Plumbing Inspector to deny a Permit.		Caution: Inspections Required I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules Application.	
Signature of Owner or Applicant _____		Local Plumbing Inspector Signature _____	
Date _____		(1st) Date Approved _____	
		(2nd) Date Approved _____	

PERMIT INFORMATION		
TYPE OF APPLICATION 1. <input checked="" type="checkbox"/> First Time System 2. <input type="checkbox"/> Replacement System Type Replaced: _____ Year Installed: _____ 3. <input type="checkbox"/> Expanded System a. <input type="checkbox"/> Minor Expansion b. <input type="checkbox"/> Major Expansion 4. <input type="checkbox"/> Experimental System 5. <input type="checkbox"/> Seasonal Conversion	THIS APPLICATION REQUIRES 1. <input checked="" type="checkbox"/> No Rule Variance 2. <input type="checkbox"/> First Time System Variance a. <input type="checkbox"/> Local Plumbing Inspector Approval b. <input type="checkbox"/> State & Local Plumbing Inspector Approval 3. <input type="checkbox"/> Replacement System Variance a. <input type="checkbox"/> Local Plumbing Inspector Approval b. <input type="checkbox"/> State & Local Plumbing Inspector Approval 4. <input type="checkbox"/> Minimum Lot Size Variance 5. <input type="checkbox"/> Seasonal Conversion Approval	DISPOSAL SYSTEM COMPONENT(S) 1. <input checked="" type="checkbox"/> Complete Non-engineered System 2. <input type="checkbox"/> Primitive System (graywater & alt toilet) 3. <input type="checkbox"/> Alternative Toilet, specify: _____ 4. <input type="checkbox"/> Non-Engineered Treatment Tank (only) 5. <input type="checkbox"/> Holding Tank, _____ gallons 6. <input type="checkbox"/> Non-engineered Disposal Field (only) 7. <input type="checkbox"/> Separated Laundry System 8. <input type="checkbox"/> Complete Engineered System (2000 gpd or more) 9. <input type="checkbox"/> Engineered Treatment Tank (only) 10. <input type="checkbox"/> Engineered Disposal Field (only) 11. <input type="checkbox"/> Pre-treatment, specify: _____ 12. <input type="checkbox"/> Miscellaneous components
SIZE OF PROPERTY 41,671 <input checked="" type="checkbox"/> sq. ft. <input type="checkbox"/> acres	DISPOSAL SYSTEM TO SERVE 1. <input checked="" type="checkbox"/> Single Family Dwelling Unit, No. of Bedrooms: 3 2. <input type="checkbox"/> Multiple Family Dwelling, No. of Units: _____ 3. <input type="checkbox"/> Other: _____ SPECIFY _____	TYPE OF WATER SUPPLY 1. <input type="checkbox"/> Drilled Well 2. <input type="checkbox"/> Dug Well 3. <input type="checkbox"/> Private 4. <input checked="" type="checkbox"/> Public 5. <input type="checkbox"/> Other: _____
SHORELAND ZONING <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

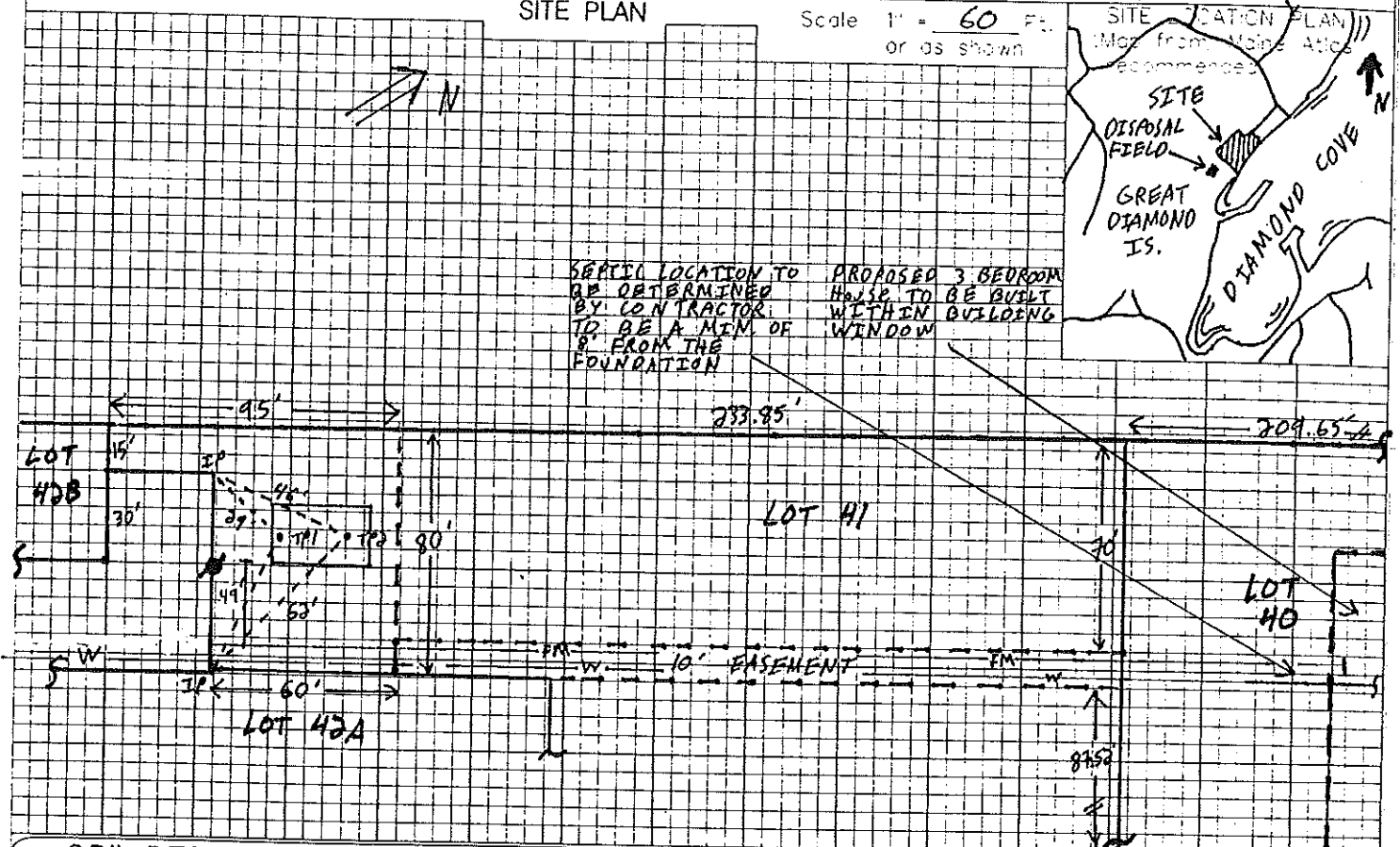
DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)			
TREATMENT TANK 1. <input checked="" type="checkbox"/> Concrete a. <input checked="" type="checkbox"/> Regular b. <input type="checkbox"/> Low Profile 2. <input type="checkbox"/> Plastic 3. <input type="checkbox"/> Other: _____ CAPACITY _____ gallons	DISPOSAL FIELD TYPE & SIZE 1. <input type="checkbox"/> Stone Bed 2. <input type="checkbox"/> Stone Trench 3. <input checked="" type="checkbox"/> Proprietary Device a. <input type="checkbox"/> Cluster array c. <input checked="" type="checkbox"/> Linear b. <input checked="" type="checkbox"/> Regular load d. <input type="checkbox"/> H-20 load 4. <input type="checkbox"/> Other: _____ SIZE _____ sq. ft. <input type="checkbox"/> lin. ft.	GARBAGE DISPOSAL UNIT 1. <input checked="" type="checkbox"/> No 3. <input type="checkbox"/> Maybe 2. <input type="checkbox"/> Yes >> Specify one below: a. <input type="checkbox"/> Multi-compartment Tank b. <input type="checkbox"/> Tanks in Series c. <input type="checkbox"/> Increase in Tank Capacity d. <input type="checkbox"/> Filter on Tank Outlet	DESIGN FLOW 270 gallons per day BASED ON: 1. <input checked="" type="checkbox"/> Table 501.1 (dwelling unit(s)) 2. <input type="checkbox"/> Table 501.2 (other facilities) SHOW CALCULATIONS - for other facilities -
SOIL DATA & DESIGN CLASS PROFILE CONDITION DESIGN D / C / AIII at Observation Hole # 1 Depth 24 - Elevation -44 OF MOST LIMITING SOIL FACTOR	DISPOSAL FIELD SIZING 1. <input type="checkbox"/> Small - 2.0 sq. ft./gpd 2. <input type="checkbox"/> Medium - 2.6 sq. ft./gpd 3. <input checked="" type="checkbox"/> Medium-Large - 3.3 sq. ft./gpd 4. <input type="checkbox"/> Large - 4.1 sq. ft./gpd 5. <input type="checkbox"/> Extra Large - 5.0 sq. ft./gpd	PUMPING 1. <input type="checkbox"/> Not Required 2. <input type="checkbox"/> May Be Required 3. <input checked="" type="checkbox"/> Required >> Specify only for engineered or experimental systems: DOSE: 60 gallons	3. <input type="checkbox"/> Section 503.0 (meter readings) ATTACH WATER-METER DATA

SITE EVALUATOR STATEMENT		
Certify that on 4/20/2001 (date) I completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241).		
<i>[Signature]</i> Site Evaluator Signature	185 SE #	5/4/2001 Date

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207) 287-5672 FAX (207) 287-4172

Town, City, Plantation: Portland, Great Diamond Is Street, Road Subdivision: Wood Side Drive Owner's Name: Tom Maas



SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole 1 Test Pit Boring
" Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0			Dark Brown	
10	Fine Sandy Loam	Friable Loose	Red Brown	None
20				
30		Refusal		
40				
50				

Soil Classification: C All 12 Limiting Factor: 24"

Ground Water: None

Observation Hole 2 Test Pit Boring
" Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0			Dark Brown	
10	Fine Sandy Loam	Friable Loose	Red Brown	None
20				
30		Refusal		
40				
50				

Soil Classification: C All 12 Limiting Factor: 24"

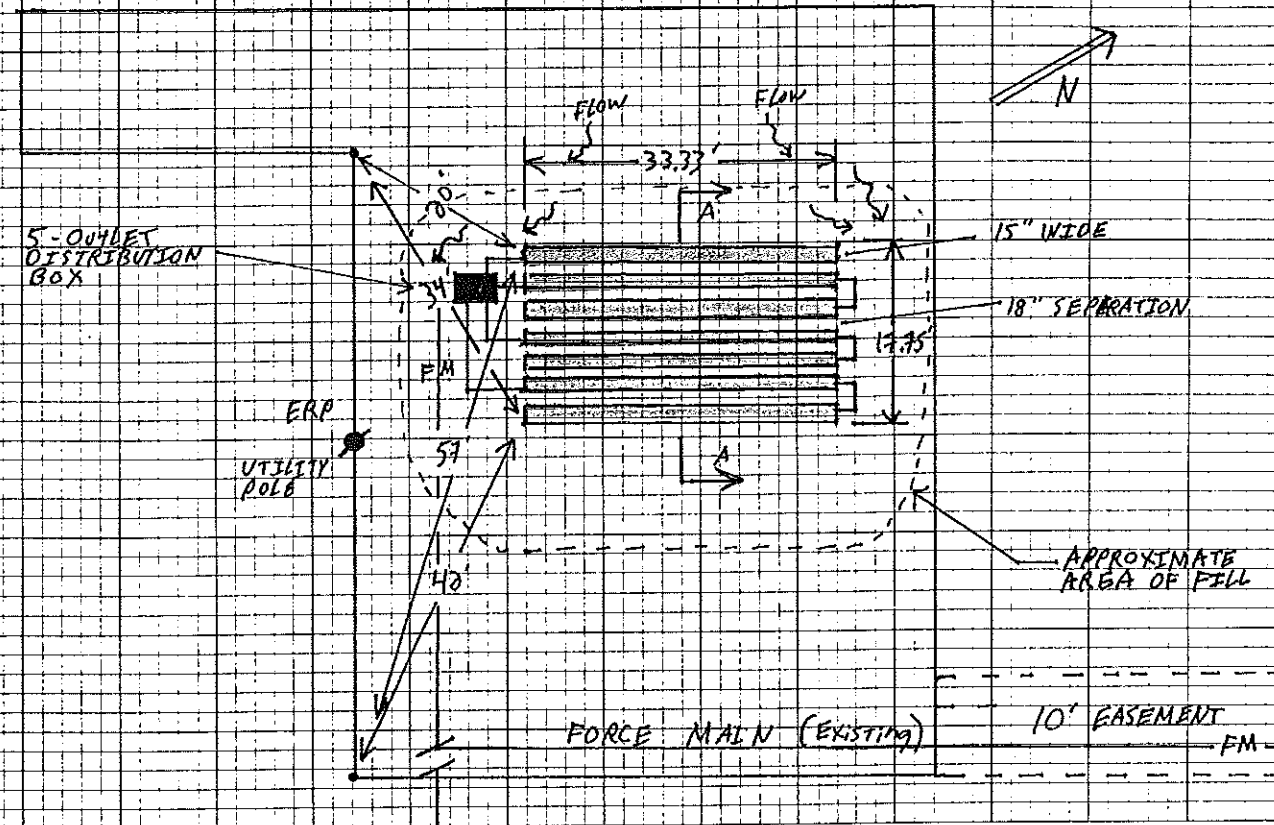
Ground Water: None

Daniel A. Kiel 185 5/4/2001
Site Evaluator Signature Date

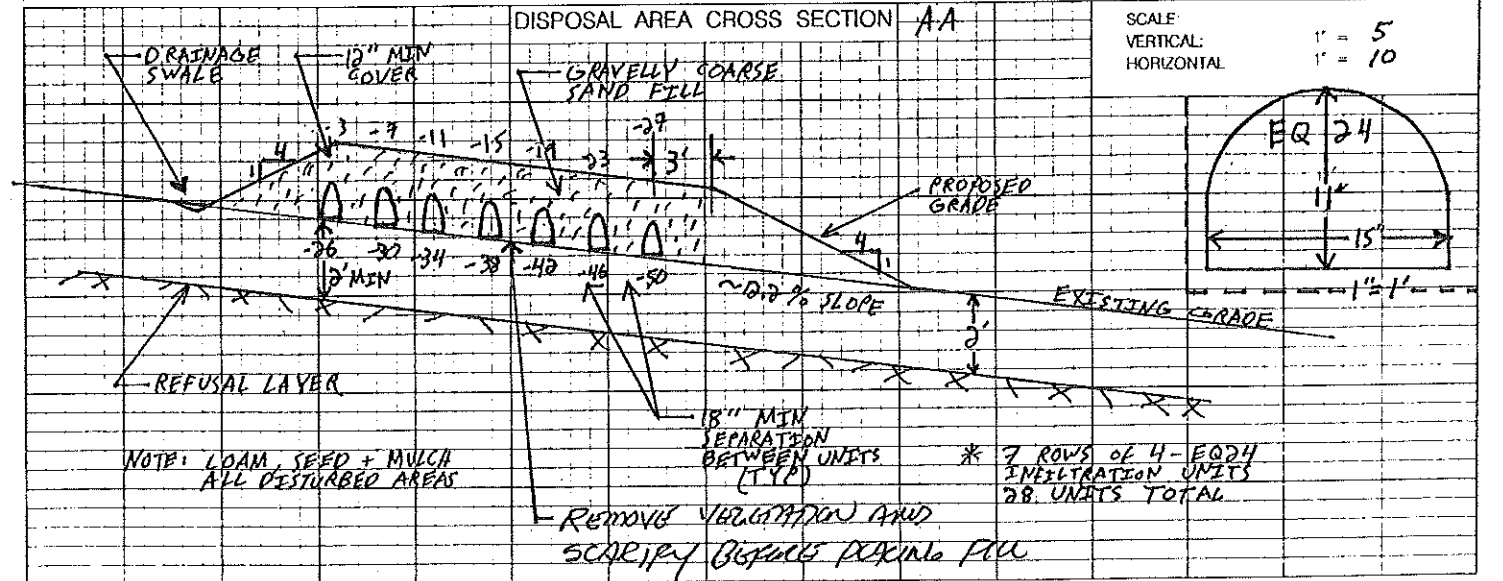
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207) 287-5672 FAX (207) 287-4172

Town, City, Plantation: **Portland, Great Diamond Is.** Street, Road, Subdivision: **Wood Side Drive** Owner's Name: **Tom Maas**
 SUBSURFACE WASTEWATER DISPOSAL PLAN SCALE 1" = 20' FT.



FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT	
Depth of Fill (Upslope)	23"	Finished Grade Elevation	See Cross Sect.	Location & Description	UTILITY POLE,
Depth of Fill (Downslope)	23"	Top of Distribution Pipe or Proprietary Device	See Cross Sect.	Reference Elevation	NAIL SET 40" ABOVE GRADE
		Bottom of Disposal Area	See Cross Sect.		0"



D. A. Fil
 The Engineer's Signature

185 5/4/2001

OWNER/APPLICANT/INSTALLER RESPONSIBILITIES

(revised March 17, 2000)

1. The owner/applicant named on this sub-surface wastewater disposal system application shall be responsible for the accuracy of the property line, well, underground utility, easement, dwelling size, bedroom count and other information depicted on this application which is not readily apparent and shall verify this information prior to signing this application. Land Use Consultants, Inc.(LUC) has relied on the representations by the owner/applicant for this information, and, if it is determined to be incorrect, the application shall be considered null and void. The owner/applicant shall indemnify and hold harmless LUC from any liability for any subsequent damages resulting therefrom. All costs associated with revisions, amendments and re-designs necessary to correct any owner/applicant misinformation will be billed to the owner/applicant.
2. The Maine Subsurface Waste Water Disposal Rules adopted by the State of Maine Department of Human Services pursuant to Title 22 MRSA §42 (State Plumbing Code) are incorporated in this application by reference and it is the responsibility of the owner/applicant and the installer to comply with all the requirements therein. The owner/applicant and the installer shall contact LUC with any questions related to this application. Any changes made to this application without the written consent of LUC shall render this application null and void and shall relieve LUC from any liability for any damages resulting therefrom.
3. The owner/applicant and the installer shall be responsible for compliance with all other applicable rules under local, state and federal jurisdiction including but not limited to; local zoning including Shoreland Zoning and flood plain ordinances, Natural Resources Protection Act, wetland regulations, subdivision regulations, Site Location of Development Law, Minimum Lot Size Law, Occupational Safety and Health Administration, and Dig Safe.
4. The owner/applicant or installer shall inform LUC if any local rules are more restrictive than the State Plumbing Code prior to construction and LUC will make any necessary revisions at no additional cost to the owner/applicant.
5. Garbage Disposals should not be installed without notifying LUC and will require increasing the septic tank size by 50% or installing a second tank in series.
6. You should have your septic tank pumped out and inspected every 3 years or sooner if signs of a malfunction occur such as slow draining, soft spots over the disposal bed or surfacing effluent.
7. Do not pour grease, oils, paint, chemicals or any commercial cleaners or additives to the system as they can cause premature failure.
8. Do not connect roof drains, foundation drains or water softeners to your system as they will

LAND USE CONSULTANTS INC

Cause hydraulic overload and failure of your system.

9. Keep a record of the location of your septic tank and the pumping schedule for future Reference.
10. Do not allow any vehicles or heavy loads over your septic tank or system unless they are Designed to handle them.
11. This application was prepared based on information provided by the owner/applicant at the Time of the site evaluation and any subsequent changes which may materially affect this design such as but not limited to installation of wells by an abutter within the required set-back distance should be reported to LUC or this application shall be null and void.

Application ID Number: 20020067

Delete Save Close

Department: DRC

Status: Approved with Conditions

Reviewer: Jay Reynolds

Comments:

[Empty text box for comments]

Approval Date: 05/01/2002

Given On Date: [Empty text box]

OK to Issue Permit Name: Jay Reynolds Date: 05/01/2002 Date 2: [Empty text box]

Conditions Section:

Add New Condition From Add New Condition Delete Condition

All site work will conform to the City of Portland ordinance on Shoreland Regulations (Division 26).

Erosion and Sedimentation control shall be established prior to soil disturbance, and shall be done in accordance with Best Management Practices, Maine Department of Environmental Protection Technical and Design Standards and Guidelines.

All damage to sidewalk, curb, street, or public utilities shall be repaired to City of Portland standards prior to issuance of a Certificate of Occupancy.

Two (2) City of Portland approved species and size trees must be planted on your street frontage prior to issuance of a Certificate of Occupancy.

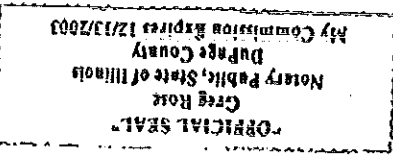
Your new street address is now 269 WOODSIDE DRIVE, the number must be displayed on the street frontage of your house prior to issuance of a Certificate of Occupancy.

The Development Review Coordinator (874-8632) must be notified five (5) working days prior to date required for final site inspection. Please make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as all site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. Please schedule any property closing with these requirements in mind.

The site contractor shall establish finish grades at the foundation, bulkhead and basement windows to be in conformance with the first floor elevation (FFE) and sill elevation (SE) set by the building contractor to provide for positive drainage away from entire footprint of building.

The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.

Create Date: 05/01/2002 By: jayjr Update Date: 05/01/2002 By: jayjr



G:\R\B\EST\MJ\B\W\A\A\S\DEED.WPD

My commission expires:

Printed Name:

Notary Public:

Before me,

Personally appeared before me Thomas J. Stefinger and Mary Ellen Stefinger and acknowledged the foregoing instrument to be their free act and deed.

State of Illinois
County of DuPage

November 24, 2000

Mary Ellen Stefinger

Mary Ellen Stefinger

Thomas J. Stefinger

Thomas J. Stefinger

Greg Rose

G. Rose

WITNESS:

WITNESS our hands and seals this 24th day of November, 2000.

Also hereby conveying all rights, easements, privileges, and appurtenances, belonging to the premises hereinabove described.

See Exhibit A attached hereto and made a part hereof

State of Maine:
WARRANTY COVENANTS, the following described land in Portland, County of Cumberland and

EDWARD T. MAAS and RENE M. MAAS

of 1937 Buckingham Drive, Wheaton, IL 60187, for consideration paid, grant to

We, THOMAS J. STEFINGER and MARY ELLEN STEFINGER

CONFIRMATORY DEED

0069414

GR15875 PG103

BK 15875 Pg 104

EXHIBIT A

A certain lot or parcel of land, together with the buildings and improvements thereon, situated on Great Diamond Island in the City of Portland, County of Cumberland and State of Maine, and being Lot No. 40 as shown on a plan entitled "Amended Recording Plat, Diamond Cove Phase II, Great Diamond Island, Portland, Maine, dated July 9, 1991, and recorded in the Cumberland County Registry of Deeds in Plan Book 191, Pages 143 through 145 (the "Plan"), to which Plan and the record thereof reference can be made for a more particular description of the within conveyed premises.

The above described premises are conveyed together with and subject to the covenants, conditions, restrictions, rights, easements, charges, liens and other matters set forth or referred to in an Amended and Restated General Declaration of Covenants and Restrictions dated December 23, 1993 and recorded in said Registry of Deeds in Book 11277, Page 322, including Exhibit A thereto, as amended by First Supplement to Amended and Restated General Declaration of Covenants and Restrictions dated February 25, 1994 and recorded in said Registry of Deeds in Book 11307, Page 200 (the "Declaration").

For additional covenants affecting the within described premises, see Schedule A attached hereto.

Also hereby conveying with Quietclaim Covenants to the within Grantee, all of the Grantor's right, title and interest in and to the adjacent intertidal zone, defined as that area lying between the sidelines of the above-described premises extended seaward to mean low water mark; said intertidal area being subject, however, to the use Restrictions appearing in Articles 4 and 5 of the Declaration, and to rights of the United States of America, the State of Maine, and the public generally in and to that portion of the premises lying below the mean high water mark of Diamond Cove, Casco Bay and/or the Atlantic Ocean.

Subject to easements of record.

Excepting and reserving therefrom, an easement ten feet in width for the purpose of installing and maintaining a water pipeline for the benefit of Lots 41 and 42A. Said pipeline shall be located as shown on the attached Exhibit A, which is entitled "Proposed Setback Window, Lot 40, Great Diamond Island, Portland, Maine, November 19, 1997", as revised by Agreement Regarding Easement Location dated September 17, 1999 and recorded in the Cumberland County Registry of Deeds in Book 15066, Page 112.

Together with an easement for the purposes of installing, maintaining and repairing sewage disposal pipelines across Lot 41 to the sewage disposal easement depicted on Plan Book 191, Page 143, and the right to use the sewage disposal area for leachfield purposes.

The above described premises are further conveyed subject to the Amendment to Portland City Code Section 14-49 (Zoning Map) Re: Conditional Rezoning of Fort McKinley dated July 5, 1985 and

8K15875Pg105

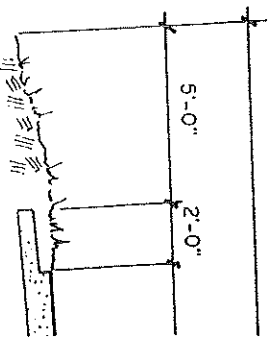
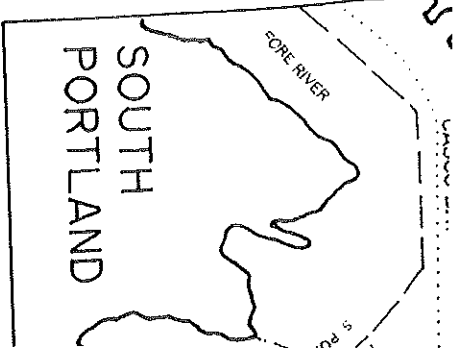
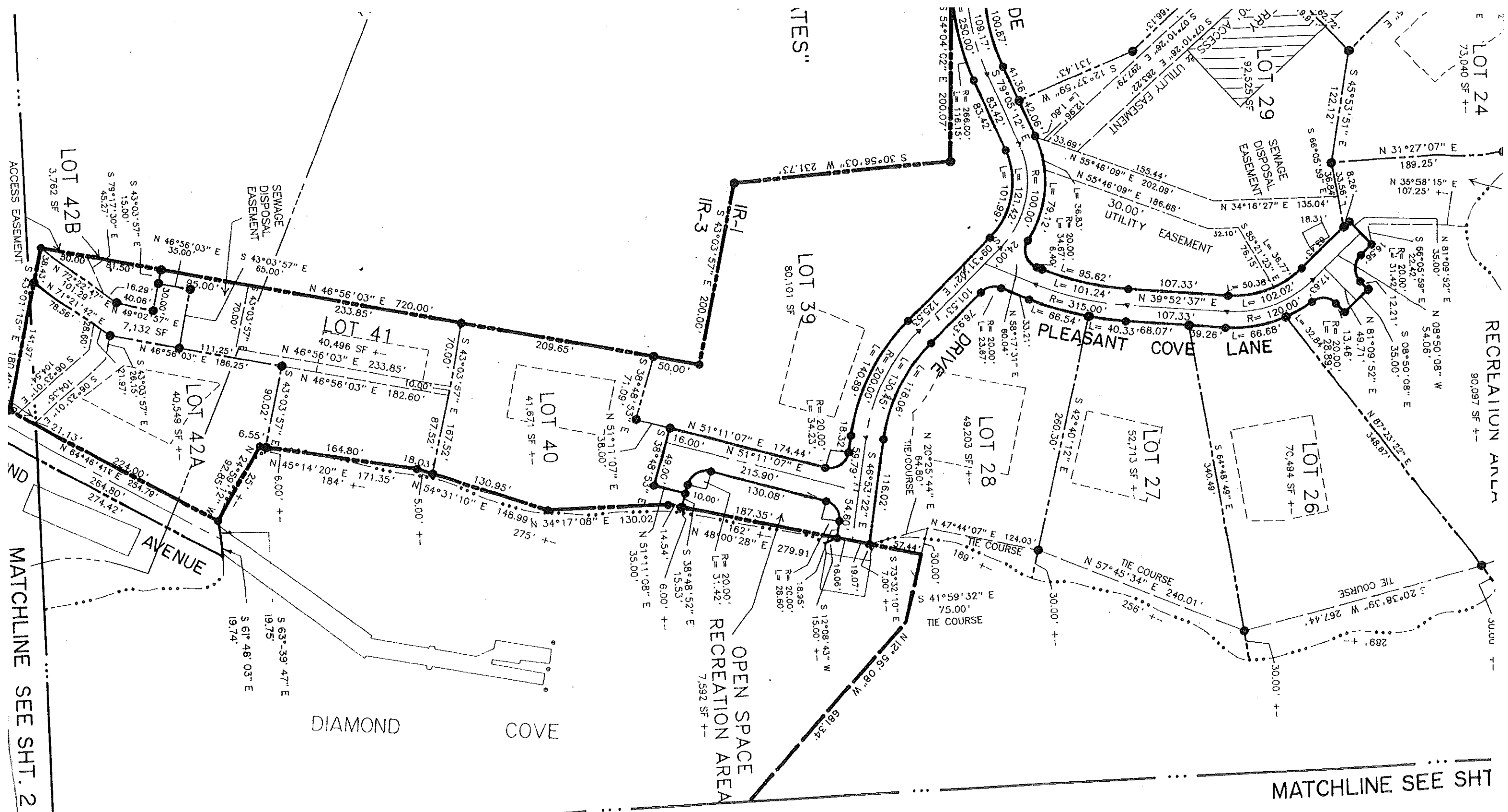
recorded in Book 8928, Page 263 and terms and conditions of Affidavit dated May 24, 1990 and recorded in Book 9221, Page 61.

Particular reference is also made to the terms and conditions of State of Maine Dept. of Environmental Protection Orders dated December 10, 1986 and recorded in said Registry in Book 7585, Page 112, dated December 9, 1987 and recorded in said Registry in Book 8848, Page 314, dated May 10, 1989 and recorded in said Registry in Book 8772, Page 161, dated July 5, 1989 and recorded in said Registry in Book 8833, Page 12, re-recorded in said Registry in Book 8902, Page 118, dated October 12, 1989 and recorded in said Registry in Book 8964, Page 155, dated February 8, 1990 and recorded in said Registry in Book 9109, Page 292, and dated June 25, 1991 and recorded in said Registry in Book 11280, Page 312, dated March 28, 1994 and recorded in said Registry in Book 13131, Page 332.

1997 and recorded in Book 13131, Page 332.
For title reference see Deed from Thomas J. Stefinger and Mary Ellen Stefinger to Edward T. Maas and Irene M. Maas, dated September 24, 1999 and recorded in the Cumberland County Registry of Deeds in Book 15066, Page 109.

The purpose of this Deed is to correct a scrivener's error in the Lot No. to be conveyed.
G:\R\EST\T\M\B\M\A\AS\DEED.WPD

RECEIVED
RECORDED REGISTRY OF DEEDS
2000 NOV 30 PM 3: 55
CUMBERLAND COUNTY
John B. O'Brien



EXISTING ROAD SURFACE VAR TO COMPACTED GRAVEL
 PROPOSED 6" COMPACTED G
 COMPACTED SUBBASE
 GRASSED SWALE ON CUT SL
 CONSTRUCTION TO FOLLOW
 THAT TRAVELED WAY HAS E

TYPICAL
 NO SCALE

SURVEYOR'S STATEMENT
 I HEREBY STATE TO DIAMON
 THE RESULTS OF A FIELD S
 BY LAND USE CONSULTANT'S
 KNOWLEDGE, INFORMATION,
 A CATEGORY 1, CONDITION 1
 BOARD OF REGISTRATION FI

DATE 7-16-91
 JOHN D. ROBERTS
 1155
 REGISTERED LAND SURVEYOR

ALTERATIONS TO THE OR
 BY THE CITY OF PORTLA
 IN COMPLIANCE WITH SEC

DATE 10-5-91

NOTE TO RECORDER
 THIS PLAN CORRECTED
 RECORDED PLAN
 IN THE CUMBERLAND
 BOOK 185, PAGE 185

02-0210

From: Marge Schmuckal
To: Jay Reynolds; Mike Nugent; Sarah Hopkins
Subject: Great Diamond Island - new house

269 Woodside Drive Great Diamond Island

Today I received a phone call from Mary Beth Richardson in reference to the revised plans that I sent her for a new house being built at 269 Wood Side Drive (lot #40) for Maas. She has concerns about the fill being proposed within 100' of the water. DON'T ISSUE this permit until it is resolved. The owner/contractor will require a PBR (Permit By Rule) from DEP first and it will most likely be turned down. I will give the contractor a call to advise him.

Marge

083E-E-040

CC: MARK ADELSON; PENNY LITTELL

notified Mr. Burtin

688-4992

4/17/02

4/17/02
DEP issue
[Signature]

Application ID Number: 20020067

Delete

Save

Close

Department: DRC

Status: Approved with Conditions

Reviewer: Jay Reynolds

Comments:

Approval Date: 05/01/2002

Given On Date:

OK to Issue Permit

Name: Jay Reynolds

Date: 05/01/2002

Date 2:

Conditions Section:

Add New Condition From

Add New Condition

Delete Condition

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The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.

Create Date: 05/01/2002 By: Jayjr

Update Date: 05/01/2002 By: Jayjr

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK
CITY OF PORTLAND

Please Read
Application And
Notes, If Any,
Attached

BUILDING INSPECTION

PERMIT

Permit Number: 020210

This is to certify that Maas Edward T & Irene M J BURTON ASSOCIATES
has permission to CONSTRUCT NEW 58' X 3' SINGLE MIL
AT 269 Wood Side Dr - GRT & JSL (Lot 40) 083E E040001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification inspection must given and when permission procured before this building or part thereof is started or closed-in. HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS

Fire Dept. _____
Health Dept. _____
Appeal Board _____
Other _____
Department Name

[Signature]
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

Owners - Thomas & Irene MARS Date: 4/1/02
Applicant: Thomas & Irene MARS
Address: 269 Wood Side Drive (at 40) C.B.L.: 003E-E-040

CHECK-LIST AGAINST ZONING ORDINANCE

Date - New # 02-0210

Zone Location - IR-1 Zone

Interior or corner lot -

Proposed Use/Work - construct new house 38 x 52 & 10 x 15

Sewage Disposal - Subsurface shown in file

Lot Street Frontage - 100' min - 100' shown

Front Yard - 30' min - 94.6' shown

Rear Yard - 30' min - 38.9' shown

Side Yard - 20' min - 50.3' & 72' shown

Projections - front deck R. side covered porch & R. side stairs

Width of Lot - 100' min - 167' + shown

Height - 35' MAX - 26.5' to 1/2 up ridge - 33.5' to top of ridge
measuring point per ordinance

Lot Area - on city water - 40,000 sq ft min - 41,671 sq ft shown

Lot Coverage/ Impervious Surface - 20% MAX of 8,334.2 sq ft MAX

Area per Family - 40,000 sq ft

Off-street Parking - 2 - No cars on GRT & IS. elec cars
Garage for elec. car & 1 in drive

Loading Bays - N/A

Site Plan - minor/ minor # 2002-0067

NEW PLANS
Submitted
4/16/02

Shoreland Zoning Stream Protection - within - 75' min to N.W.M. Reg.
87.0' shown on revised plans

Flood Plains - Panel 9 - Zone C - (only 25' min for const)

ve Shoreland sheets as part of cond defang
revised plans given to DEP - Linda K
& Jay Reynolds

10 x 15 = 150
38 x 52 = 1976
2126

Copy made

MAY 9 2002

PLEASE TYPE OR PRINT IN BLACK INK ONLY (3 COPIES, PLEASE BEAR DOWN)

Name of Applicant: BURTON ASSOCIATES (DAVID BURTON)		Name of Owner: THOMAS, IRENE MAAS	
Mailing Address: PO Box 217		Town/City: Freeport	
State: MAINE	Zip Code: 04032	Daytime Telephone No. (Include area code): 207 688 9992	
Name of Wetland, Water Body or Stream: CASCO BAY, ATLANTIC OCEAN			
Detailed Directions to Site: Ferry to GREAT DIAMOND ISLAND, Diamond Cove, lot 40			
Project Location (Town/City): Portland	UTM Northing:	UTM Easting:	
Map #: 063E-E	Lot #: 40	County: Cumberland	
Description of Project: Single Family Residence			
Part of a larger project?			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

(CHECK ONE) This project: does does not involve work below mean low water.

I am filing notice of my intent to carry out work which meets the requirements for Permit By Rule (PBR) under DEP Regulation, Chapter 305. I have a copy of PBR Sections checked below. I have read and will comply with all of the standards.

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Sec. (2) Soil Disturbance | <input type="checkbox"/> Sec. (8) Shoreline stabilization | <input type="checkbox"/> Sec. (14) Piers, Wharves & Piling |
| <input type="checkbox"/> Sec. (3) Intake Pipes | <input type="checkbox"/> Sec. (9) Utility Crossing | <input type="checkbox"/> Sec. (15) Public Boat Ramps |
| <input type="checkbox"/> Sec. (4) Replacement of Structures | <input type="checkbox"/> Sec. (10) Stream Crossing | <input type="checkbox"/> Sec. (16) Coastal Sand Dune Projects |
| <input type="checkbox"/> Sec. (5) REPEALED | <input type="checkbox"/> Sec. (11) State Transportation Facilities | <input type="checkbox"/> Sec. (17) Transfers/Permit Extension |
| <input type="checkbox"/> Sec. (6) Movement of Rocks or Vegetation | <input type="checkbox"/> Sec. (12) Restoration of Natural Areas | <input type="checkbox"/> Sec. (18) Maintenance Dredging |
| <input type="checkbox"/> Sec. (7) Outfall Pipes | <input type="checkbox"/> Sec. (13) F&W Creation/Enhance/Water Quality Improvement | |

I authorize staff of the Departments of Environmental Protection, Inland Fisheries & Wildlife, and Marine Resources to access the project site for the purpose of determining compliance with the rules. I also understand that **this permit is not valid until approved by the Department or 14 days after receipt by the Department, whichever is less.**

I have attached all of the following required submittals. NOTIFICATION FORMS CANNOT BE ACCEPTED WITHOUT THE NECESSARY ATTACHMENTS:

- Attach** a check for \$50 (non-refundable) made payable to: "Treasurer, State of Maine".
- Attach** a U.S.G.S. topo map or Maine Atlas & Gazetteer map with the project site clearly marked.
- Attach** photographs showing existing site conditions (unless not required under standards).

Signature of Applicant: <i>David Burton for Burton Associates</i>	Date: <i>05/09/02</i>
---	-----------------------

Keep the bottom copy as a record of permit. Send the form with attachments via certified mail to the Maine Dept. of Environmental Protection at the appropriate regional office listed below. The DEP will send a copy to the Town Office as evidence of the DEP's receipt of notification. No further authorization by DEP will be issued after receipt of notice. Permits are valid for two years. **Work carried out in violation of any standard is subject to enforcement action.**

AUGUSTA DEP STATE HOUSE STATION 17 AUGUSTA, ME 04333-0017 (207)287-2111	PORTLAND DEP 312 CANCO ROAD PORTLAND, ME 04103 (207)822-6300	BANGOR DEP 106 HOGAN ROAD BANGOR, ME 04401 (207)941-4570	PRESQUE ISLE DEP 1235 CENTRAL DRIVE PRESQUE ISLE, ME 04769 (207)764-0477
--	---	---	---

OFFICE USE ONLY	Ck.#	Date	Staff <i>MR</i>	Staff	After Photos
PBR #	FP	Date	Acc. Date <i>5.9.02</i>	Def. Date	

Application ID Number: 2-0210

Delete Review Save Close

Department: Zoning Status Pending Reviewer Marge Schmuckal

Comments: 269 Wood Side Dr.- Great Diamond Island (lot #40)
4/1/02 Called surveyor - what is the setback to HWM - it isn't shown on the plans.
4/9/02 Spoke to David Burton - reiterated the need for showing the 75' setback from HWM

Approval Date 04/16/2002

Given On Date 03/11/2002

OK to Issue Permit Name Marge Schmuckal Date 04/01/2002 Date 2

Conditions Section: Add New Condition From Default List Add New Condition Delete Condition

This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

Separate permits shall be required for future decks, sheds, pools, and/or garages.

This property is located within Shoreland Zoning which is strictly regulated. Please read the attached regulation concerning activities within shoreland zoning. YOU MAY NOT CLEAR OPENINGS WITHIN 75 FEET OF THE HWM. Your building area is also limited as to clear cutting. You may not cut any undergrowth or trees outside your given window without special approvals. You are responsible for notifying the owner of all conditioned and required regulations.

Grade changes within the 75 foot shoreland setback may only be done with approvals thru the City's site engineer (Jay Reynolds) and also from DEP. NO FILL SHALL COMMENCE WITHOUT SUCH APPROVALS IN WRITING.

Create Date: 03/11/2002 By gg Update Date: 04/16/2002 By mes

Zoning Division
Marge Schmuckal
Zoning Administrator

For Contractor
owner



Department of Urban Development
Joseph E. Gray, Jr.
Director

CITY OF PORTLAND

SHORELAND ZONING REQUIREMENTS

Shoreland zoning requirements apply to all designated shoreland zoning areas shown on the Official City of Portland Zoning Maps. Generally speaking it is an area enclosed within 250 feet of the High Water Mark.

WITHIN 75 FEET OF NORMAL HIGH WATER LINE:

- No new building construction allowed.
- There shall be no newly cleared openings.
- A well-distributed stand of trees and other vegetation, including existing ground cover, shall be maintained.
- Clearing of vegetation for development is NOT allowed, except to remove safety hazards.
- No newly cleared opening greater than 250 sq. ft. in the forest canopy as measured from the outer limits of the tree crown is allowable. However a footpath not to exceed 10 feet in width as measured between tree trunks is permitted provided that a clear line of sight to the water through the buffer strip is NOT created (to be "meandering" in nature).
- There shall be no accessory structures constructed, such as piers, docks, wharves, bridges, stairways, parking areas, and retaining walls without permits, review, and approvals.

BEYOND THE 75 FOOT SETBACK, STILL WITHIN SHORELAND ZONE:

- There shall be permitted on any lot in any 10 year period, selective cutting of not more than 40% of the volume of trees 4" or more in diameter, measured 4.5 feet above ground level. Tree removal in conjunction with the development of permitted uses shall be included in the 40% calculations. Pruning of tree branches on the bottom 1/3 of the tree is permitted.
- In no event shall cleared openings for development, including but not limited to, principal and accessory structures, driveways, and sewage disposal areas, exceed in the aggregate, 25% of the lot area or 10,000 sq. ft. which ever is greater.

RE: TIMBER HARVESTING:

- There can be no single clear cut openings greater than 10,000 sq. ft. in the forest canopy (measured from the edge of the crown of trees).
- Clear cut openings greater than 5,000 sq. feet must be 100 feet apart.
- Clear cut openings must be included in the calculations of total volume removal.

RE: shorlreg.

**CITY OF PORTLAND, MAINE
DEVELOPMENT REVIEW APPLICATION
PLANNING DEPARTMENT PROCESSING FORM
DRC Copy**

2002-0067
Application I. D. Number
03/08/2002
Application Date
WOODSIDE DRIVE
Project Name/Description

Maas Edward T & Irene M Jts
Applicant
700 Sylvan Pl, Batavia, IL 60510
Applicant's Mailing Address

Consultant/Agent
Applicant Ph: (603) 879-7981 Agent Fax:
Applicant or Agent Daytime Telephone, Fax

269 - 269 Wood Side Dr, GREAT DIAMOND ISLAND, Maine
Address of Proposed Site
083E E040001
Assessor's Reference: Chart-Block-Lot

Proposed Development (check all that apply): New Building Building Addition Change Of Use Residential Office Retail
 Manufacturing Warehouse/Distribution Parking Lot Other (specify) _____

2,400 SQ FT 41,671 SF
Proposed Building square Feet or # of Units Acreage of Site Zoning

Check Review Required:
 Site Plan (major/minor) Subdivision # of lots _____ PAD Review 14-403 Streets Review
 Flood Hazard Shoreland Historic Preservation DEP Local Certification
 Zoning Conditional Use (ZBA/PB) Zoning Variance Other _____

Fees Paid: Site Plan \$50.00 Subdivision _____ Engineer Review \$250.00 Date 03/11/2002

DRC Approval Status: Reviewer Jay Reynolds
 Approved **Approved w/Conditions** See Attached Denied
Approval Date 05/01/2002 Approval Expiration 05/01/2003 Extension to _____
 Condition Compliance Jay Reynolds 05/01/2002
signature date

Revised Plans Attached
 Additional Sheets Attached

Performance Guarantee Required* Not Required

* No building permit may be issued until a performance guarantee has been submitted as indicated below

<input type="checkbox"/> Performance Guarantee Accepted	_____ date _____	_____ amount _____	_____ expiration date _____
<input type="checkbox"/> Inspection Fee Paid	_____ date _____	_____ amount _____	
<input type="checkbox"/> Building Permit Issue	_____ date _____		
<input type="checkbox"/> Performance Guarantee Reduced	_____ date _____	_____ remaining balance _____	_____ signature _____
<input type="checkbox"/> Temporary Certificate of Occupancy	_____ date _____	<input type="checkbox"/> Conditions (See Attached)	_____ expiration date _____
<input type="checkbox"/> Final Inspection	_____ date _____	_____ signature _____	
<input type="checkbox"/> Certificate Of Occupancy	_____ date _____		
<input type="checkbox"/> Performance Guarantee Released	_____ date _____	_____ signature _____	
<input type="checkbox"/> Defect Guarantee Submitted	_____ submitted date _____	_____ amount _____	_____ expiration date _____
<input type="checkbox"/> Defect Guarantee Released	_____ date _____	_____ signature _____	

CITY OF PORTLAND, MAINE
DEVELOPMENT REVIEW APPLICATION
PLANNING DEPARTMENT PROCESSING FORM
ADDENDUM

2002-0067
Application I. D. Number

Maas Edward T & Irene M Jts

Applicant

03/08/2002

Application Date

700 Sylvan Pl, Batavia, IL 60510

Applicant's Mailing Address

WOODSIDE DRIVE

Project Name/Description

Consultant/Agent

269 - 269 Wood Side Dr, GREAT DIAMOND ISLAND, Maine

Applicant Ph: (603) 879-7981 Agent Fax:

Address of Proposed Site

Applicant or Agent Daytime Telephone, Fax

083E E040001

Assessor's Reference: Chart-Block-Lot

Approval Conditions of DRC

- 1 All site work will conform to the City of Portland ordinance on Shoreland Regulations (Division 26).
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From: Marge Schmuckal
To: Marybeth Richardson
Subject: Maas Property - Great Diamond Island

Marybeth,
We are still hashing about this project. Today the contractor brought in another revised plan. Has he been dealing with you at all? I'm hoping he has, or else this newly revised plan may not mean much. I will be sending you a copy of those plans. Let me know when you are satisfied that your requirements have been met.

Thanks,
Marge Schmuckal
5/1/02

From: "Richardson, Marybeth" <Marybeth.Richardson@state.me.us>
To: "Schmuckal, Marge" <mes@ci.portland.me.us>
Date: Mon, Apr 22, 2002 1:49 PM
Subject: Diamond Cove

Hi Marge,

Since we haven't been able to communicate via phone, I thought I'd send this along. Maybe e-mail will be more successful! RE: the Maas lot, thanks for directing the contractor my way. They will definitely need a Permit by Rule for soil disturbance within 100 feet of normal high water. Also, it appears from one of the plans that they will be able to stay out of the 75 foot setback with development on the lot, with the possible exception of the "proposed cart path." The cart path won't be allowed within the 75 foot setback so it'll have to be moved. And any incidental clearing for home construction, or later for established lawn, can't be in the setback. Hopefully they'll be able to do that. Thanks for your help.

Marybeth Richardson
Bureau of Land and Water Quality
Department of Environmental Protection
(207) 822-6335

TIMBERPEG®

The Artisans of Post & Beam

TRANSMITTAL SHEET

TO: *MIKE NUGENT* FROM: *JONATHAN VINCENT*

COMPANY: DATE: *5/16/02*

FAX NUMBER: *207-874-8716* TOTAL NO. OF PAGES INCLUDING COVER: *18*

SENDER'S EXTENSION PHONE NUMBER: *603-298-7720 Ext.* RE: *MAAS RESIDENCE*

URGENT FOR REVIEW PLEASE COMMENT PLEASE REPLY PLEASE RECYCLE

NOTES/COMMENTS:

MIKE: ATTACHED ARE REDUCTIONS OF THE CHANGES WE HAVE MADE TO THE MAAS RESIDENCE DRAWINGS, AS WELL AS NEW DETAILS FOR THE DECK AND PORCH. TO SAVE TIME, I AM FAXING THEM ON 8 1/2" X 11" SHEETS. WE WILL UPS THE REVISED FULL-SIZE SHEETS TODAY. I HOPE THIS ANSWERS YOUR QUESTIONS, AND A PERMIT CAN BE ISSUED. THANK YOU FOR YOUR TIME AND HELP ON THIS.

Jonathan Vincent

*FC: DAVE BURTON
TED YUREK - TE1*

TIMBERPEG DESIGN SERVICES
112 NORTH MAIN STREET
P.O. BOX 5481
WEST LEBANON, NH 03784
FAX: (603) 298-5425
EMAIL: tds@timberpeg.com

TIMBERPEG DESIGN MEMORANDUM

TO: Mike Nugent
FROM: Jonathan Vincent
DATE: May 15, 2002
SUBJECT: Maas Residence Timberpeg #5043
CC: Ted Yurek, Dave Burton

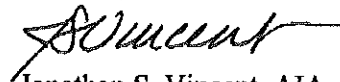
In response to your request for engineering information about this project, I am enclosing some in-house design tables developed by our Design Engineer. You will note that Timberpeg uses Select Structural Douglas fir and Number two eastern white pine (or better). Typically, the smaller pieces, such as girts and braces, are actually number one, but the larger carrying members are NELMA graded as number two or better.

In this design, which features twenty-foot wide "barn" frames with a single ridge beam, the joists and rafters are full dimension 6"x8." Typically the girders are 8"x12". In this house you will note that the girders supporting the joists over the Dining Room and Kitchen and in the master Bedroom have been upgraded to number one eastern white pine, which has a design value of 1050 p.s.i. in bending, versus number two's 575.

The ridge beams over the bedrooms have also been upgraded, in this case to 6x12 DFL (5 1/2" x 11 1/2" actual dimension) to deal with the longer span. This building was designed for a ground snow load of 50 p.s.f., as noted on the Specification Sheet. Timberpeg designed to BOCA '99, using a 40 p.s.f. live load (30 psf in sleeping areas) and a 10 p.s.f. dead load for floors and 15 p.s.f. dead load for the roof.

I hope these tables give you the information you needed; I would be happy to discuss them or any other item in more detail.

Sincerely,



Jonathan S. Vincent, AIA
Director of Design

Attachment

TIMBERPEG DESIGN SERVICES

Tables based on: *National Design Specification for Wood Construction*, AF&PA, 1997
 Minimum Design Loads for Buildings and Other Structures, ASCE 7-98

DESIGN VALUES:

Species	Grade	F_b psi	E psi	F_{tL} psi	F_v psi
Douglas Fir-Larch (North)	Select Structural	1600	1600000	625	85
Eastern White Pine	No. 2	575	900000	350	85

FACTORS:

Load Duration Factor, C_D =	1.15 (snow)	Wet Service	1.00
Load Duration Factor, C_D =	1.00 (floor)	Temperature	1.00
Roof Slope Factor, C_s =	1.00	Beam Stability	1.00
Thermal Factor, C_t =	1.00	Bearing Area	1.00
Importance Factor, I =	1.00	Shear Stress	1.00
Exposure Factor, C_e =	1.00	*See Section Properties for Size Factor	

UNIFORM LOADS:

	Flat	Sloped
Ground	Roof	Roof
Snow	Snow	Snow
Load	Load	Load*
P_g	P_r	P_s
20	20	20
30	21	21
40	28	28
50	35	35
60	42	42
70	49	49
80	56	56
90	63	63
100	70	70
110	77	77

Roof Dead Load	15 psf
Floor Dead Load	10 psf
Floor Live Load	30 psf (sleeping rooms, attics)
Floor Live Load	40 psf (other)

*Note: Further reduction ($C_s < 1.00$) may be allowed for metal roofs per engineer/building official

SECTION PROPERTIES:

Ridges/Purlins:

b	d	A	I	S	Weight*	C_t
in	in	in ²	in ⁴	in ³	lb/ft	
5.5	11.5	63.25	697.1	121.23	15.82	
5.5	13.5	74.25	1127.7	167.08	18.57	0.987
6	12	72.00	864.0	144.00	14.50	
6	14	84.00	1372.0	196.00	16.92	0.983
7.5	11.5	86.25	950.5	165.31	21.57	
7.5	13.5	101.25	1537.7	227.81	25.32	0.987
8	12	96.00	1152.0	192.00	19.33	
8	14	112.00	1829.3	261.33	22.65	0.983

Girders:

b	d	Ib/Q	I	S	Weight*	C_t
in	in	in ²	in ⁴	in ³	lb/ft	
7.5	11.5	38.42	767.94	148.33	21.57	
7.5	13.5	67.44	1242.81	204.72	25.32	0.987
8	12	44.04	946.78	173.96	19.33	
8	14	74.55	1503.80	236.75	22.55	0.983

Joists:

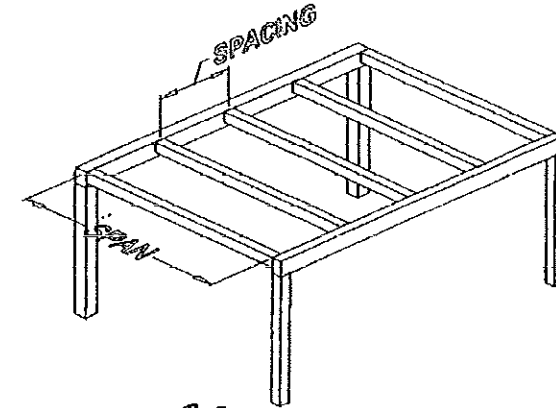
b	d	Ib/Q	I	S	Weight*	C_t
in	in	in ²	in ⁴	in ³	lb/ft	
5.5	7.5	27.50	193.36	51.56	10.32	
6	8	32.00	256.00	64.00	9.67	

*Note: Approximate weight based on moisture content of 50% for eastern white pine and 37% for douglas fir.

TIMBERPEG DESIGN SERVICES

5/3/02

Allowable Joist Span, feet-inches



S.S. #2 OR BETTER
10 psf Dead Load / 40 psf Live Load

Joist Spacing, in.	Douglas Fir	Eastern White Pine
	5.5x7.5	6x8
24	17' - 10"	14' - 11"
26	17' - 4"	14' - 4"
28	16' - 11"	13' - 10"
30	16' - 7"	13' - 5"
32	16' - 2"	13' - 0"
34	15' - 10"	12' - 8"
36	15' - 7"	12' - 4"
38	15' - 3"	12' - 0"
40	15' - 0"	11' - 9"
42	14' - 9"	11' - 5"
44	14' - 7"	11' - 2"
46	14' - 4"	10' - 11"
48	14' - 1"	10' - 9"

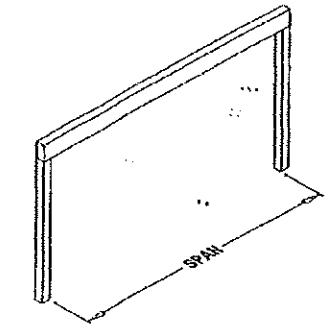
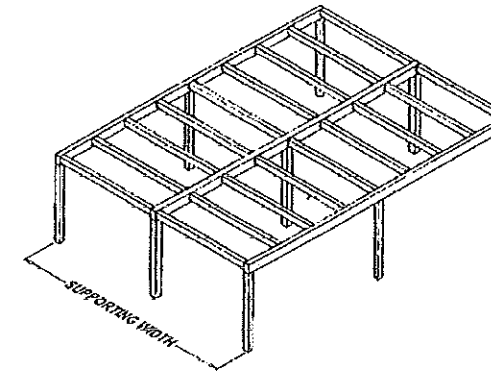
10 psf Dead Load / 30 psf Live Load

Joist Spacing, in.	Douglas Fir	Eastern White Pine
	5.5x7.5	6x8
24	19' - 7"	16' - 6"
26	19' - 1"	15' - 11"
28	18' - 8"	15' - 4"
30	18' - 3"	14' - 11"
32	17' - 10"	14' - 5"
34	17' - 6"	14' - 1"
36	17' - 2"	13' - 8"
38	16' - 10"	13' - 4"
40	16' - 6"	13' - 0"
42	16' - 3"	12' - 9"
44	16' - 0"	12' - 5"
46	15' - 9"	12' - 2"
48	15' - 7"	11' - 11"

TIMBERPEG DESIGN SERVICES

5/3/02

Allowable Main Girder Span, feet-inches



S.S.
10 psf Dead Load / 40 psf Live Load #2 OR BETTER

Supporting Width, ft	Douglas Fir		Eastern White Pine	
	7.5x11.5	7.5x13.5	8x12	8x14
6	24' - 8"	29' - 0"	19' - 9"	22' - 8"
8	22' - 5"	26' - 4"	17' - 4"	19' - 11"
10	20' - 9"	24' - 5"	15' - 8"	18' - 0"
12	19' - 7"	23' - 0"	14' - 4"	16' - 6"
14	18' - 7"	21' - 10"	13' - 4"	15' - 4"
16	17' - 4"	20' - 10"	12' - 6"	14' - 5"
18	15' - 8"	20' - 0"	11' - 10"	13' - 7"
20	14' - 4"	19' - 4"	11' - 2"	12' - 11"
22	13' - 3"	18' - 9"	10' - 8"	12' - 4"
24	12' - 4"	18' - 2"	10' - 3"	11' - 10"
26	11' - 6"	17' - 8"	9' - 10"	11' - 4"
28	10' - 10"	17' - 1"	9' - 6"	10' - 11"
30	10' - 3"	16' - 6"	9' - 2"	10' - 7"
32	9' - 9"	16' - 0"	8' - 10"	10' - 3"

NOTE UPGRADE
TO EWP #1

$F_b =$

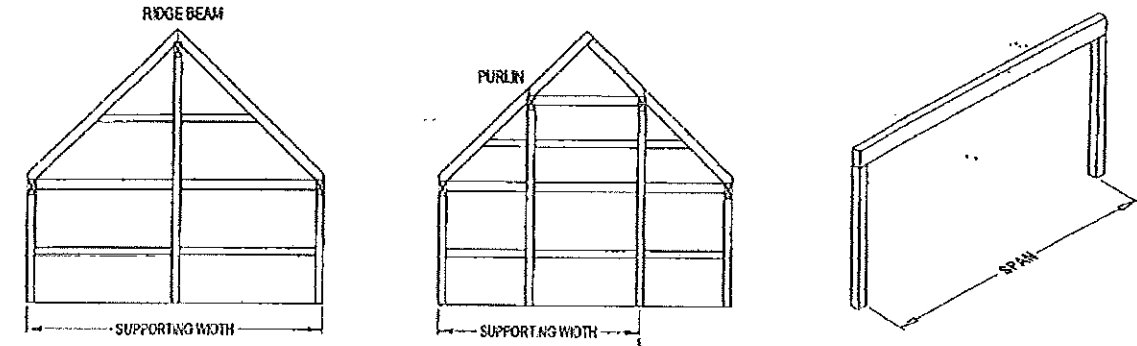
10 psf Dead Load / 30 psf Live Load

Supporting Width, ft	Douglas Fir		Eastern White Pine	
	7.5x11.5	7.5x13.5	8x12	8x14
6	26' - 9"	31' - 2"	21' - 9"	24' - 11"
8	24' - 7"	28' - 8"	19' - 2"	22' - 0"
10	22' - 11"	26' - 10"	17' - 4"	19' - 11"
12	21' - 6"	25' - 3"	15' - 11"	18' - 4"
14	20' - 5"	24' - 0"	14' - 10"	17' - 1"
16	19' - 7"	22' - 11"	13' - 11"	16' - 0"
18	18' - 9"	22' - 1"	13' - 2"	15' - 2"
20	17' - 4"	21' - 3"	12' - 6"	14' - 5"
22	16' - 0"	20' - 7"	11' - 11"	13' - 9"
24	14' - 10"	20' - 0"	11' - 5"	13' - 2"
26	13' - 10"	19' - 6"	11' - 0"	12' - 8"
28	13' - 0"	19' - 0"	10' - 7"	12' - 3"
30	12' - 4"	18' - 5"	10' - 3"	11' - 10"
32	11' - 8"	17' - 10"	9' - 11"	11' - 5"

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5/3/02

Allowable Ridge Beam or Purlin Span, feet-inches



15 psf Dead Load / 20 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	21' - 1"	24' - 8"	23' - 3"	27' - 2"	15' - 6"	17' - 10"	17' - 9"	20' - 5"
16	20' - 2"	23' - 8"	22' - 3"	26' - 1"	14' - 7"	16' - 9"	16' - 8"	19' - 3"
18	19' - 5"	22' - 9"	21' - 6"	25' - 1"	13' - 9"	15' - 10"	15' - 9"	18' - 2"
20	18' - 10"	22' - 0"	20' - 9"	24' - 4"	13' - 1"	15' - 1"	15' - 0"	17' - 4"
22	18' - 3"	21' - 4"	20' - 2"	23' - 7"	12' - 6"	14' - 5"	14' - 4"	16' - 6"
24	17' - 9"	20' - 9"	19' - 7"	22' - 11"	11' - 11"	13' - 9"	13' - 9"	15' - 10"

15 psf Dead Load / 30 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	20' - 11"	24' - 5"	23' - 0"	26' - 11"	15' - 4"	17' - 8"	17' - 7"	20' - 2"
16	20' - 0"	23' - 5"	22' - 1"	25' - 10"	14' - 4"	16' - 7"	16' - 6"	19' - 0"
18	19' - 3"	22' - 7"	21' - 3"	24' - 11"	13' - 7"	15' - 8"	15' - 7"	17' - 11"
20	18' - 8"	21' - 10"	20' - 7"	24' - 1"	12' - 11"	14' - 10"	14' - 10"	17' - 1"
22	18' - 1"	21' - 2"	20' - 0"	23' - 4"	12' - 4"	14' - 2"	14' - 2"	16' - 4"
24	17' - 7"	20' - 7"	19' - 5"	22' - 9"	11' - 9"	13' - 7"	13' - 7"	15' - 8"

15 psf Dead Load / 40 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	19' - 9"	23' - 1"	21' - 9"	25' - 6"	14' - 1"	16' - 2"	16' - 2"	18' - 7"
16	18' - 11"	22' - 2"	20' - 11"	24' - 5"	13' - 2"	15' - 2"	15' - 2"	17' - 5"
18	18' - 2"	21' - 4"	20' - 1"	23' - 6"	12' - 5"	14' - 4"	14' - 4"	16' - 6"
20	17' - 7"	20' - 7"	19' - 5"	22' - 9"	11' - 10"	13' - 7"	13' - 7"	15' - 8"
22	17' - 0"	20' - 0"	18' - 10"	22' - 1"	11' - 3"	13' - 0"	13' - 0"	15' - 0"
24	16' - 7"	19' - 3"	18' - 4"	21' - 6"	10' - 9"	12' - 5"	12' - 5"	14' - 4"

TIMBERPEG DESIGN SERVICES

5/3/02

15 psf Dead Load / 50 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	18' - 9"	22' - 0"	20' - 9"	24' - 4"	13' - 1"	15' - 1"	15' - 0"	17' - 4"
16	17' - 11"	21' - 1"	19' - 11"	23' - 4"	12' - 3"	14' - 1"	14' - 1"	16' - 3"
18	17' - 3"	20' - 3"	19' - 2"	22' - 5"	11' - 6"	13' - 4"	13' - 4"	15' - 4"
20	16' - 8"	19' - 6"	18' - 6"	21' - 8"	10' - 11"	12' - 8"	12' - 8"	14' - 7"
22	16' - 1"	18' - 8"	17' - 11"	21' - 0"	10' - 5"	12' - 1"	12' - 1"	13' - 11"
24	15' - 2"	17' - 9"	17' - 4"	20' - 5"	10' - 0"	11' - 7"	11' - 6"	13' - 4"

15 psf Dead Load / 60 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	17' - 8"	20' - 9"	19' - 7"	23' - 0"	12' - 3"	14' - 2"	14' - 1"	16' - 3"
16	16' - 10"	19' - 10"	18' - 9"	22' - 0"	11' - 6"	13' - 3"	13' - 2"	15' - 3"
18	16' - 2"	19' - 0"	18' - 0"	21' - 2"	10' - 10"	12' - 6"	12' - 6"	14' - 5"
20	15' - 8"	18' - 4"	17' - 4"	20' - 5"	10' - 3"	11' - 10"	11' - 10"	13' - 8"
22	14' - 7"	17' - 1"	16' - 10"	19' - 9"	9' - 9"	11' - 4"	11' - 4"	13' - 0"
24	13' - 6"	15' - 10"	16' - 4"	19' - 2"	9' - 4"	10' - 10"	10' - 10"	12' - 6"

15 psf Dead Load / 70 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	16' - 9"	19' - 8"	18' - 7"	21' - 10"	11' - 7"	13' - 4"	13' - 4"	15' - 4"
16	16' - 0"	18' - 10"	17' - 9"	20' - 11"	10' - 10"	12' - 6"	12' - 6"	14' - 5"
18	15' - 5"	18' - 1"	17' - 1"	20' - 1"	10' - 2"	11' - 9"	11' - 9"	13' - 7"
20	14' - 4"	16' - 9"	16' - 6"	19' - 4"	9' - 8"	11' - 2"	11' - 2"	12' - 11"
22	13' - 3"	15' - 6"	16' - 0"	18' - 9"	9' - 3"	10' - 8"	10' - 8"	12' - 4"
24	12' - 3"	14' - 4"	15' - 6"	18' - 2"	8' - 10"	10' - 2"	10' - 2"	11' - 9"

15 psf Dead Load / 80 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	16' - 0"	18' - 10"	17' - 9"	20' - 11"	11' - 0"	12' - 8"	12' - 8"	14' - 7"
16	15' - 4"	18' - 0"	17' - 0"	20' - 0"	10' - 3"	11' - 10"	11' - 10"	13' - 8"
18	14' - 4"	16' - 9"	16' - 4"	19' - 2"	9' - 8"	11' - 2"	11' - 2"	12' - 11"
20	13' - 1"	15' - 4"	15' - 9"	18' - 6"	9' - 2"	10' - 7"	10' - 7"	12' - 3"
22	12' - 1"	14' - 2"	15' - 3"	17' - 11"	8' - 9"	10' - 1"	10' - 1"	11' - 8"
24	11' - 3"	13' - 2"	14' - 8"	17' - 1"	8' - 4"	9' - 8"	9' - 8"	11' - 2"

15 psf Dead Load / 90 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	15' - 5"	18' - 1"	17' - 1"	20' - 1"	10' - 6"	12' - 1"	12' - 1"	13' - 11"
16	14' - 8"	17' - 2"	16' - 4"	19' - 2"	9' - 10"	11' - 4"	11' - 4"	13' - 1"
18	13' - 3"	15' - 6"	15' - 8"	18' - 5"	9' - 3"	10' - 8"	10' - 8"	12' - 4"
20	12' - 1"	14' - 2"	15' - 2"	17' - 9"	8' - 9"	10' - 1"	10' - 2"	11' - 8"
22	11' - 2"	13' - 1"	14' - 6"	17' - 0"	8' - 4"	9' - 8"	9' - 8"	11' - 2"
24	10' - 5"	12' - 2"	13' - 6"	15' - 10"	8' - 0"	9' - 3"	9' - 3"	10' - 8"

TIMBERPEG DESIGN SERVICES

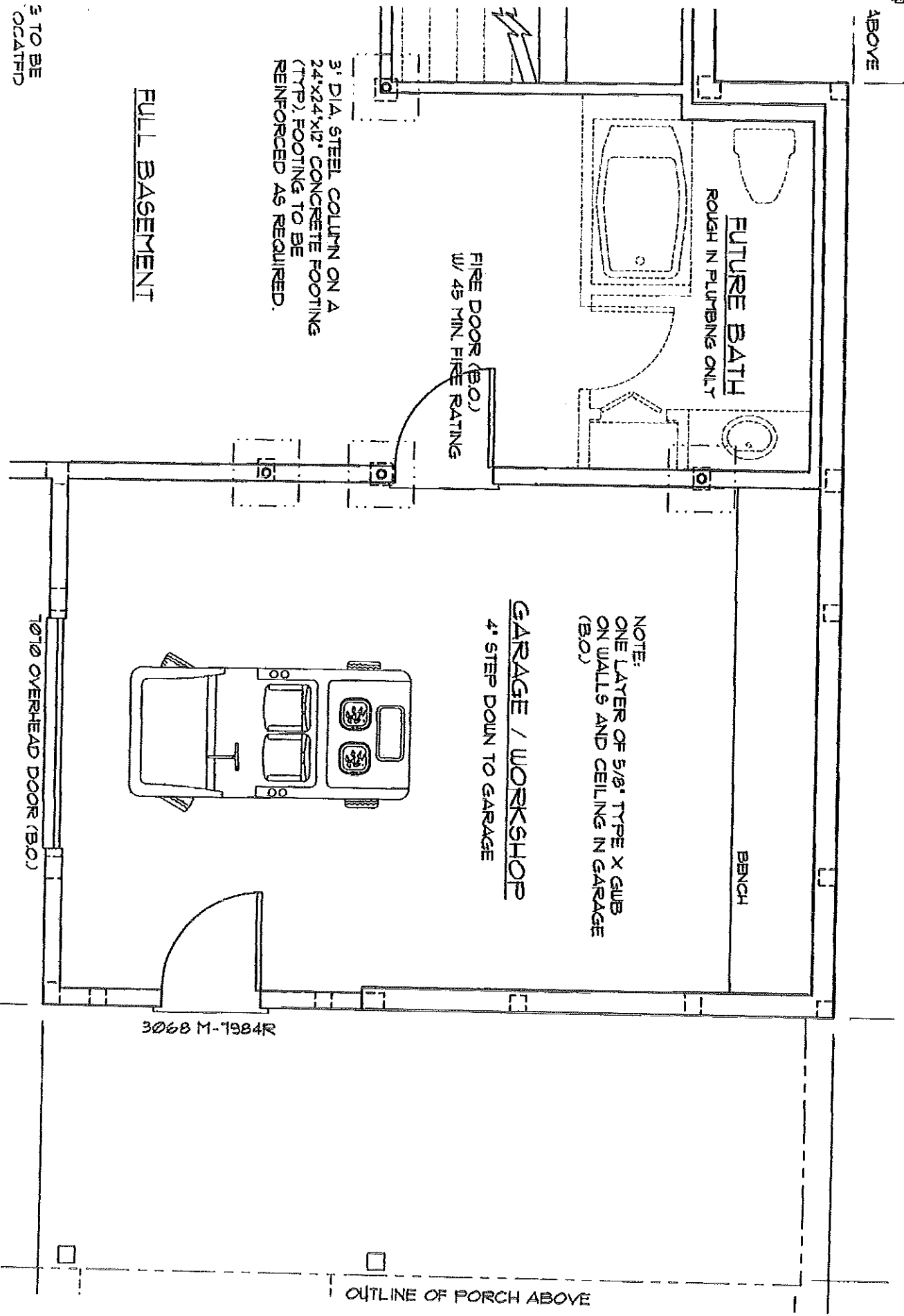
5/3/02

15 psf Dead Load / 100 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	14' - 10"	17' - 5"	16' - 6"	19' - 4"	10' - 0"	11' - 7"	11' - 7"	13' - 5"
16	13' - 7"	15' - 11"	15' - 9"	18' - 6"	9' - 5"	10' - 10"	10' - 10"	12' - 6"
18	12' - 4"	14' - 5"	15' - 2"	17' - 9"	8' - 10"	10' - 3"	10' - 3"	11' - 10"
20	11' - 3"	13' - 3"	14' - 7"	17' - 2"	8' - 5"	9' - 8"	9' - 8"	11' - 2"
22	10' - 5"	12' - 3"	13' - 6"	15' - 10"	8' - 0"	9' - 3"	9' - 3"	10' - 8"
24	9' - 9"	11' - 5"	12' - 7"	14' - 8"	7' - 8"	8' - 10"	8' - 10"	10' - 3"

15 psf Dead Load / 110 psf Ground Snow Load

Supporting Width, ft	Douglas Fir				Eastern White Pine			
	5.5x11.5	5.5x13.5	7.5x11.5	7.5x13.5	6x12	6x14	8x12	8x14
14	14' - 3"	16' - 8"	16' - 0"	18' - 9"	9' - 8"	11' - 2"	11' - 2"	12' - 10"
16	12' - 9"	14' - 11"	15' - 3"	17' - 11"	9' - 0"	10' - 5"	10' - 5"	12' - 0"
18	11' - 6"	13' - 6"	14' - 8"	17' - 3"	8' - 6"	9' - 10"	9' - 10"	11' - 4"
20	10' - 7"	12' - 5"	13' - 8"	16' - 0"	8' - 1"	9' - 4"	9' - 4"	10' - 9"
22	9' - 9"	11' - 5"	12' - 8"	14' - 10"	7' - 8"	8' - 10"	8' - 11"	10' - 3"
24	9' - 1"	10' - 8"	11' - 9"	13' - 9"	7' - 4"	8' - 6"	8' - 6"	9' - 10"



FULL BASEMENT

FUTURE BATH
ROUGH IN PLUMBING ONLY

NOTE:
ONE LAYER OF 5/8\" TYPE X GWB
ON WALLS AND CEILING IN GARAGE
(B.O.)

GARAGE / WORKSHOP
4\" STEP DOWN TO GARAGE

3\" DIA. STEEL COLUMN ON A
24\"X24\"X12\" CONCRETE FOOTING
(TYP) FOOTING TO BE
REINFORCED AS REQUIRED.

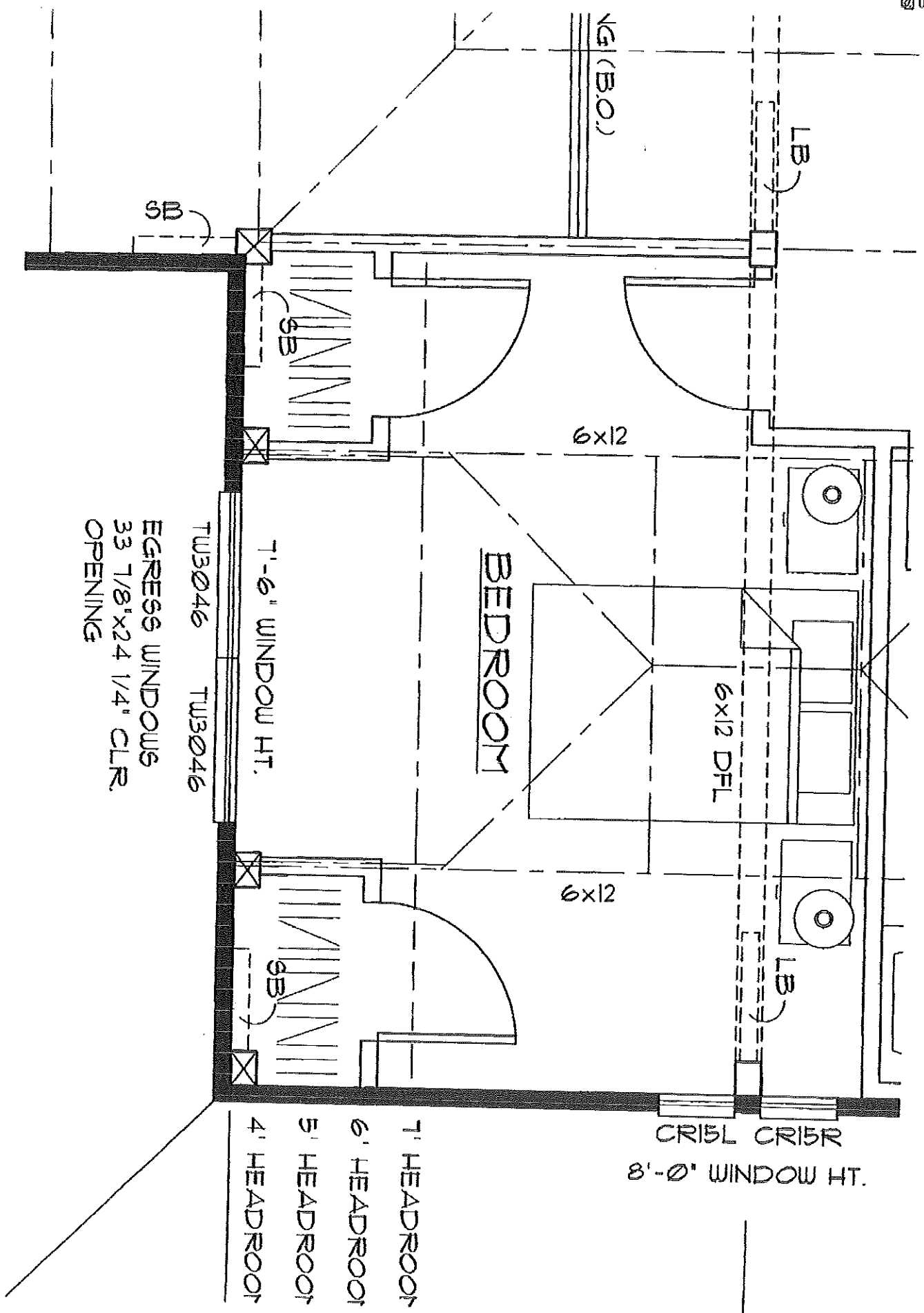
FIRE DOOR (B.O.)
W/ 45 MIN. FIRE RATING

10\" OVERHEAD DOOR (B.O.)

3\" TO BE
OCATFD

OUTLINE OF PORCH ABOVE

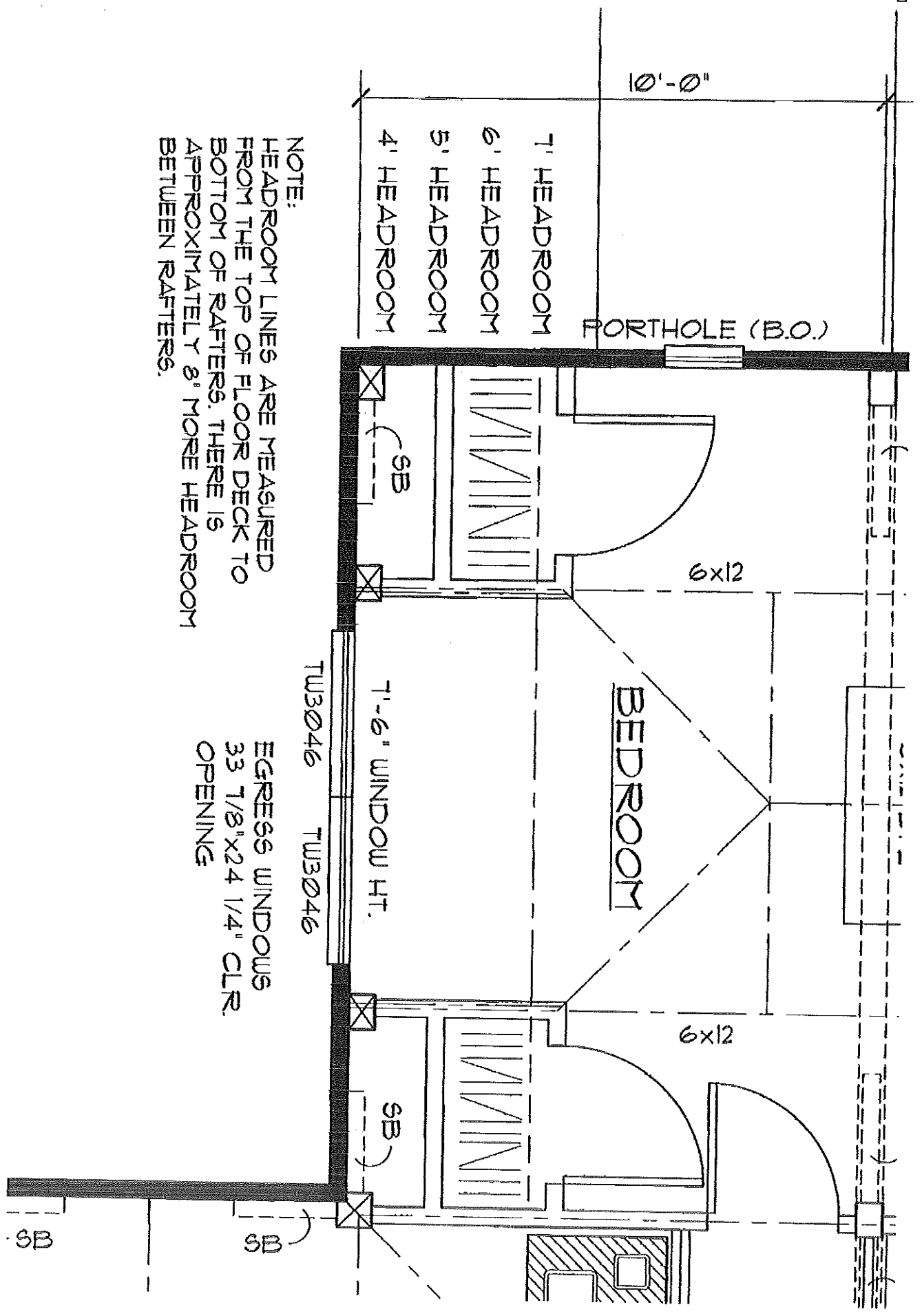
3068 M-1984R



7'-6" WINDOW HT.
 TU3046 TU3046
 EGRESS WINDOWS
 33 1/8"x24 1/4" CLR.
 OPENING

CR15L CR15R
 8'-0" WINDOW HT.

7' HEADROOM
 6' HEADROOM
 4' HEADROOM



NOTE:
 HEADROOM LINES ARE MEASURED
 FROM THE TOP OF FLOOR DECK TO
 BOTTOM OF RAFTERS. THERE IS
 APPROXIMATELY 8" MORE HEADROOM
 BETWEEN RAFTERS.

EGRESS WINDOWS
 33 7/8" X 24 1/4" CLR
 OPENING

TU3046 TU3046
 T-6" WINDOW HT.

7' HEADROOM
 6' HEADROOM
 5' HEADROOM
 4' HEADROOM

PORTHOLE (B.O.)

10'-0"

6x12

6x12

BEDROOM

T-6" WINDOW HT.

4' HEADROOM

5' HEADROOM

6' HEADROOM

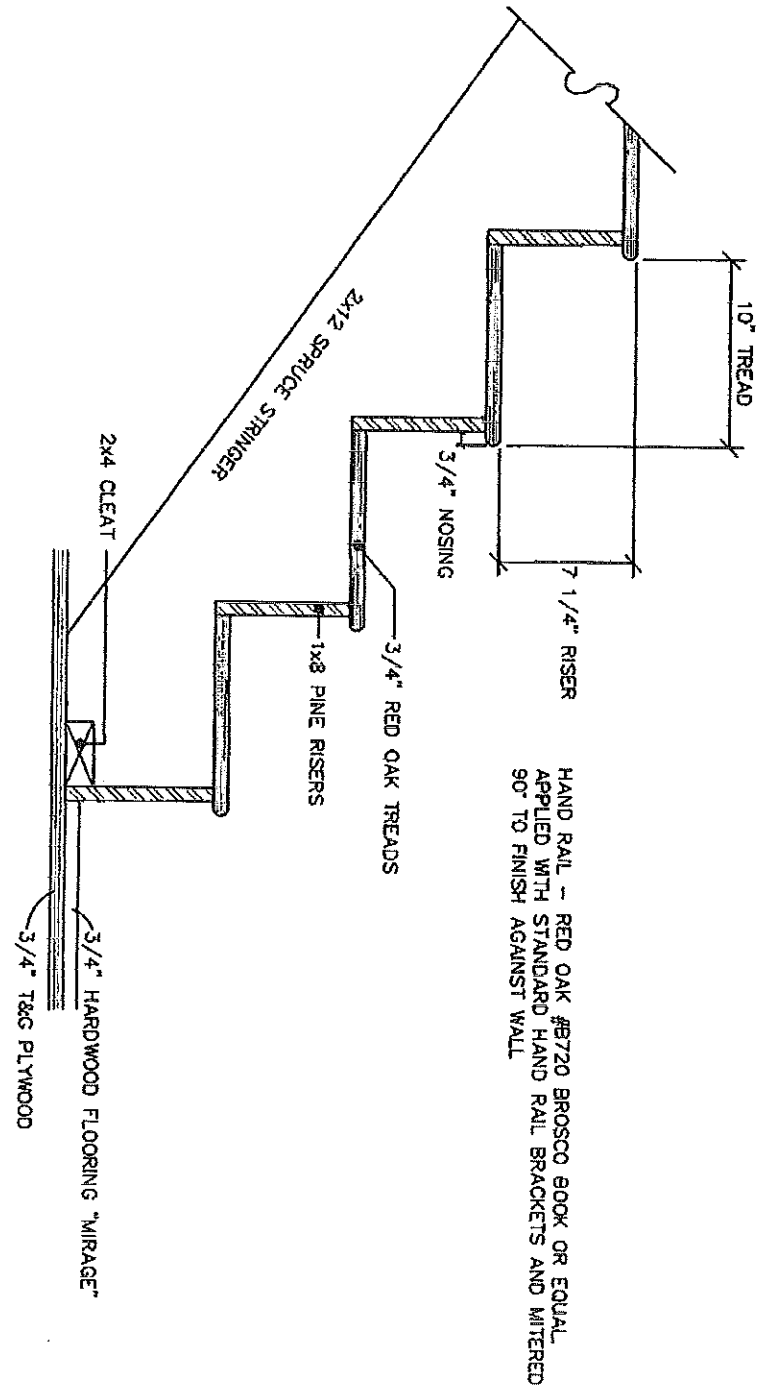
7' HEADROOM

SB

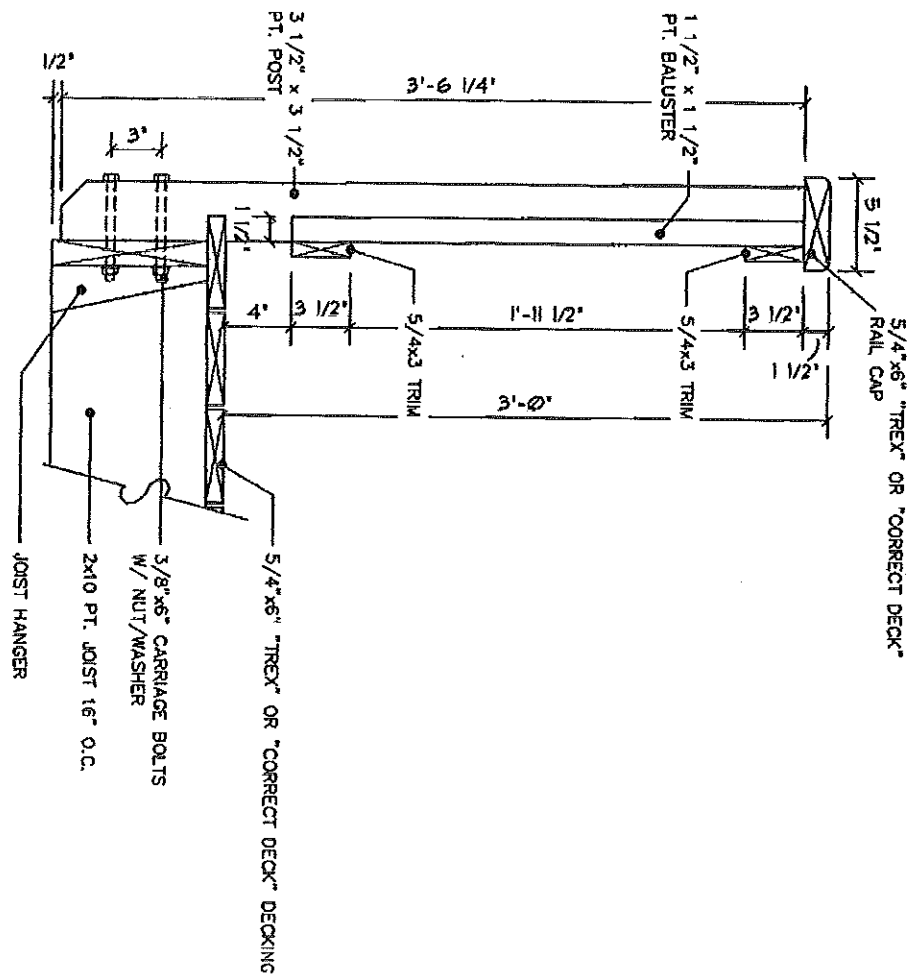
SB

SB

SB



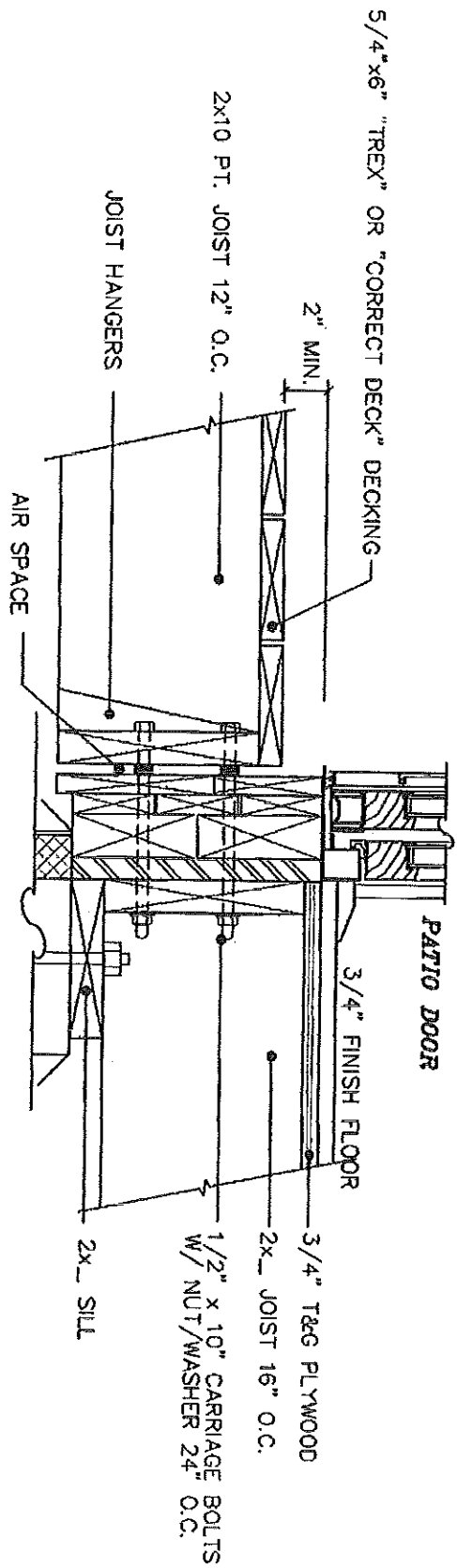
TYPICAL SECTION AT INTERIOR STAIRS



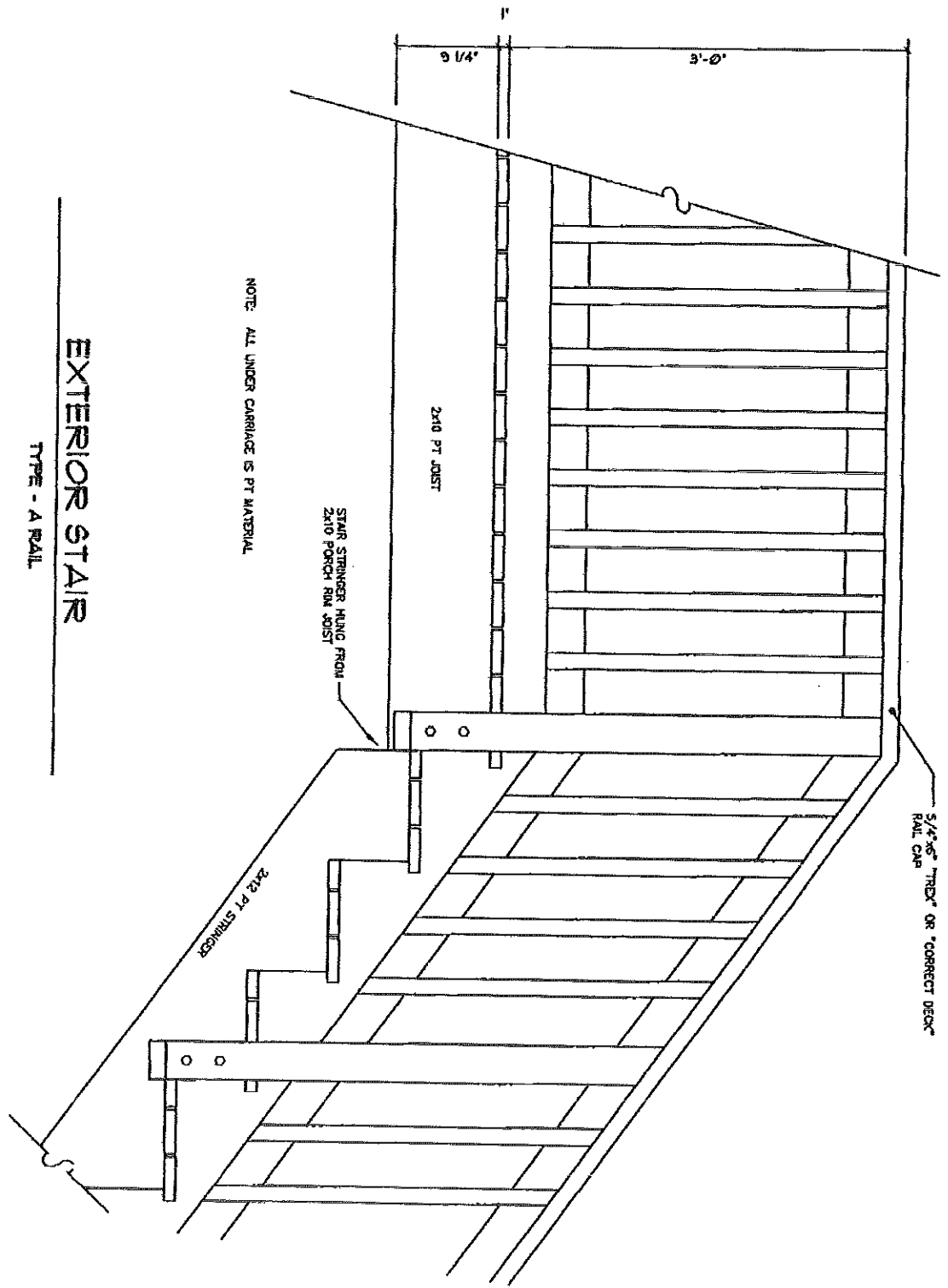
DETAIL RAIL TYPE - A

RAIL DETAIL W/ CAP

NOTE:
 HORIZONTAL DESIGN LOAD IS 50 LBS PER
 LINEAL FOOT. (VARIATIONS TO LAYOUT AND DIMENSIONS
 SHOWN MAY NOT COMPLY WITH LOCAL BUILDING CODES)
 BUILDER SHALL CONFIRM THAT DESIGN LOAD INDICATED
 ABOVE IS IN COMPLIANCE WITH LOCAL BUILDING CODES
 PRIOR TO STARTING WORK



DETAIL @ HOUSE / FOUNDATION
DECK TO HOUSE CONNECTION



1 1/4"

3'-0"

2x10 PT JOIST

NOTE: ALL UNDER CARRIAGE IS PT MATERIAL

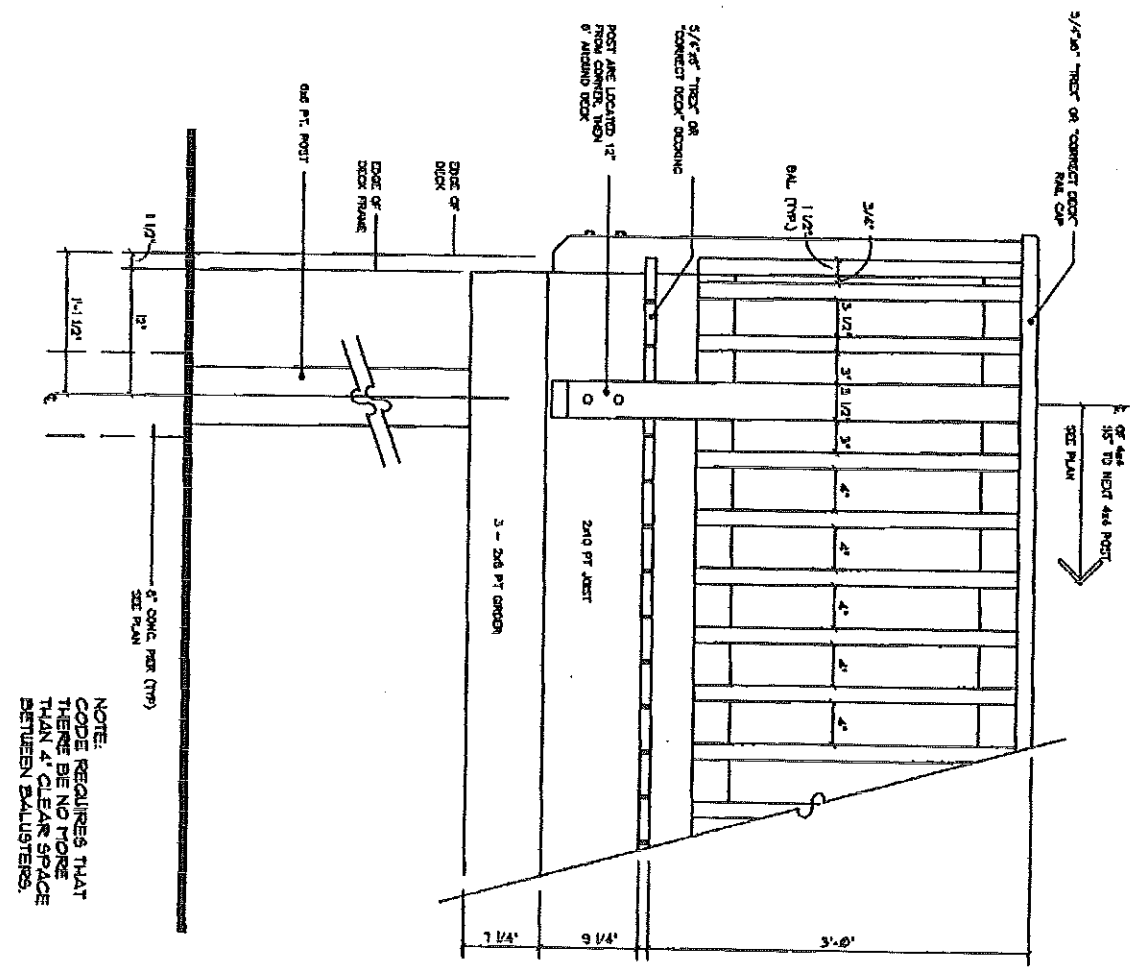
EXTERIOR STAIR

TYPE - A RAIL

5/4x6 TREX or CORRECT DECK RAIL CAP

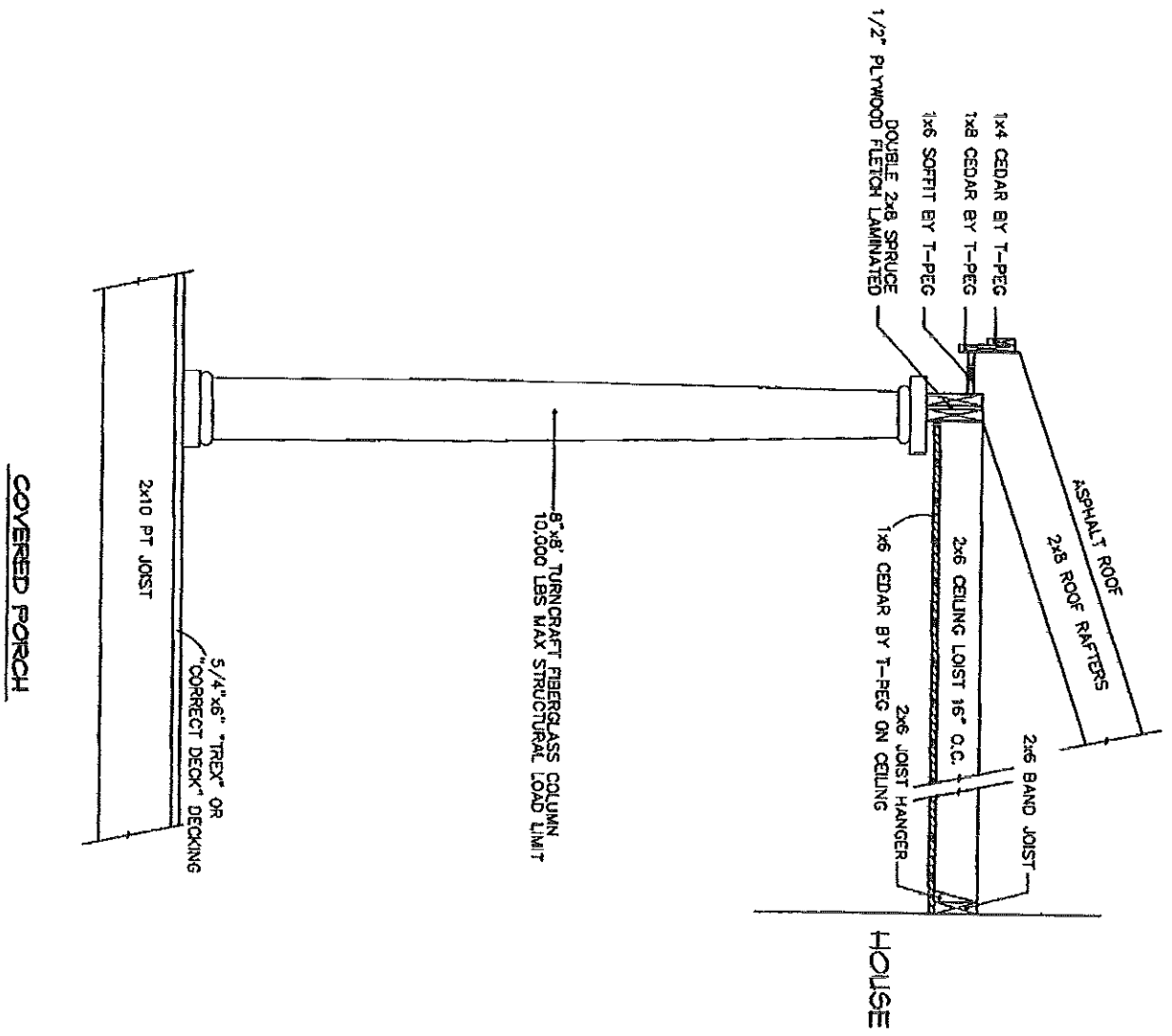
2x4 PT STRINGER

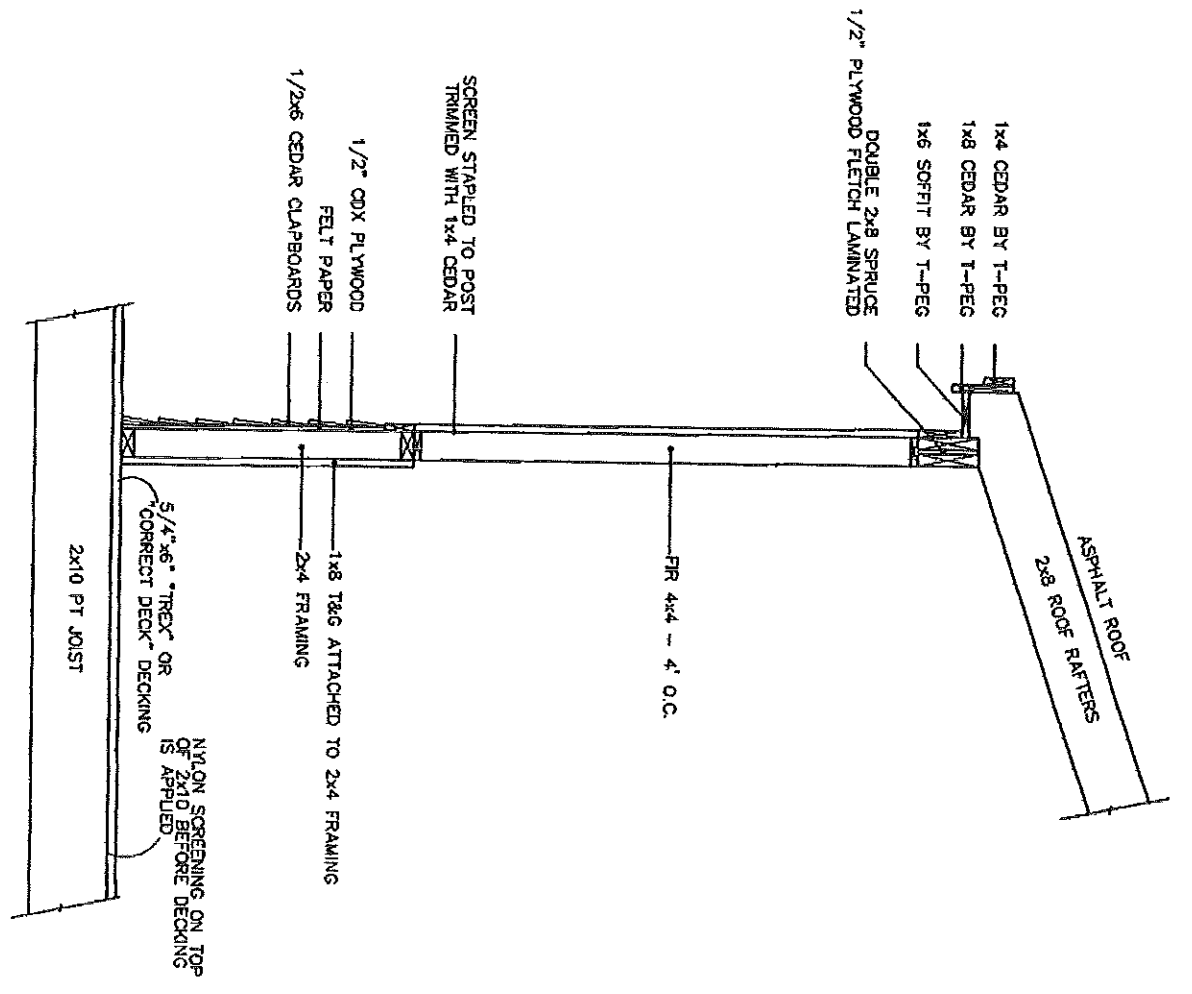
STAIR STRINGER HUNG FROM 2x10 PORCH RAIL JOIST



NOTE:
 CODE REQUIRES THAT
 THERE BE NO MORE
 THAN 4" CLEAR SPACE
 BETWEEN BALUSTERS.

12" POST LOCATION @ CORNERS
 TYPE - A RAIL



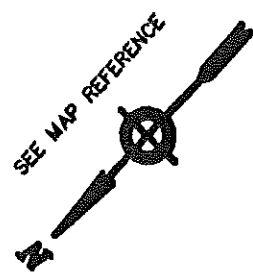


MAP REFERENCE:

"PROPOSED SETBACK WINDOW, LOT 40, GREAT DIAMOND ISLAND, PORTLAND, MAINE, NOVEMBER 19, 1997," AS REVISED BY AGREEMENT REGARDING EASEMENT LOCATION DATED SEPTEMBER 17, 1999 AND RECORDED AT THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 15066, PAGE 112.

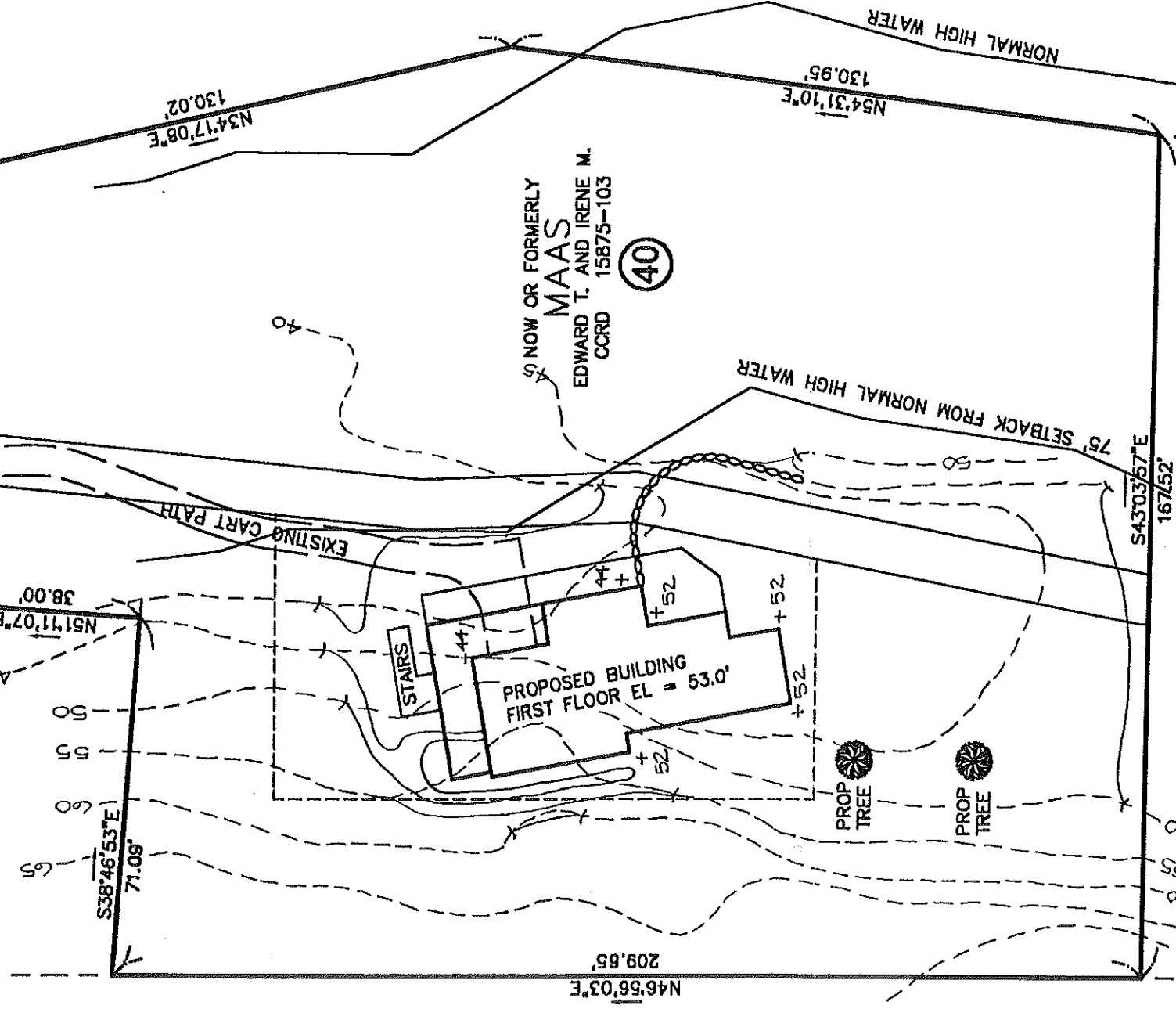
ZONING:

ISLAND RESIDENTIAL ZONE 1
SHORELINE PROTECTION ZONE - 250'
INLAND FROM NORMAL HIGH WATER



NOW OR FORMERLY
SHULTZ
JUDITH O.
CCRD 13491-129

(39)



NOW OR FORMERLY
MCKINLEY PARTNERS
LIMITED PARTNERSHIP

NOW OR FORMERLY
MAAS
EDWARD T. AND IRENE M.
CCRD 15875-103

(40)

NOW OR FORMERLY
NATHAN
MARTIN L.
CCRD 14540-268

(41)

DIAMOND COVE

CITY OF PORTLAND
APPROVED SITE PLAN

SUBJECT TO DEPARTMENTAL
CONDITIONS

DATE OF APPROVAL 5-1-02

4/25/02

NOTES:

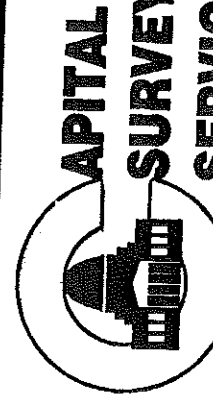
- 1) CONTOURS SHOWN HEREON ARE FROM A TOPOGRAPHIC SURVEY OF LOT 40 DIAMOND COVE BY MADEAU AND LODGE
- 2) ELEVATIONS SHOWN HEREON ARE REPORTED TO BE BASED ON MEAN SEA LEVEL

PROPOSED GRADING
FOR: EDWARD T. AND IRENE M. MAAS
LOT 41 - DIAMOND COVE
PORTLAND, CUMBERLAND COUNTY, MAINE



REV DATE: 04/25/02	DRAWN BY: RPK	JOB NO.: 0085.00
COMPILED BY: EML	CHECKED BY: EML	DWG NO.: 008500.DWG

SHEET 2 OF 2



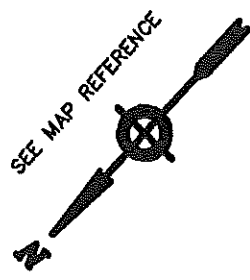
APITAL SURVEYING SERVICES, INC.
11 MAINE AVENUE GARDINER, MAINE 04945
(207) 582-1800

MAP REFERENCE:

*PROPOSED SETBACK WINDOW, LOT 40, GREAT DIAMOND ISLAND, PORTLAND, MAINE, NOVEMBER 19, 1997, AS REVISED BY AGREEMENT REGARDING EASEMENT LOCATION DATED SEPTEMBER 17, 1999 AND RECORDED AT THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 15066, PAGE 112.

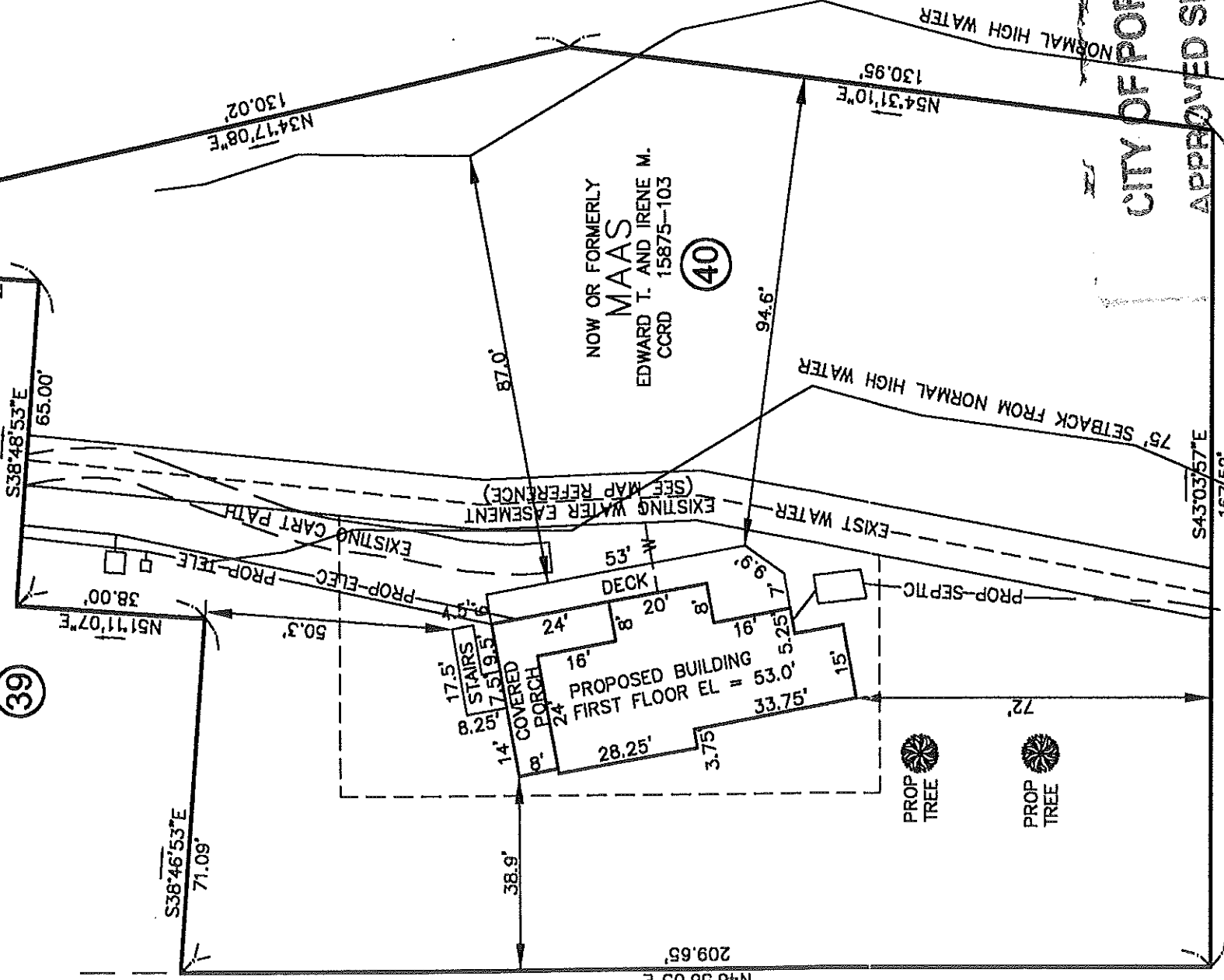
ZONING:

ISLAND RESIDENTIAL ZONE 1
SHORELINE PROTECTION ZONE - 250'
INLAND FROM NORMAL HIGH WATER



NOW OR FORMERLY
SHULTZE
JUDITH O.
CCRD 13491-129

(39)



DIAMOND COVE

NOW OR FORMERLY
MCKINLEY PARTNERS
LIMITED PARTNERSHIP

NOW OR FORMERLY
MAAS
EDWARD T. AND IRENE M.
CCRD 15875-103

(40)

NOW OR FORMERLY
NATHAN
MARTIN L.
CCRD 14540-268

(41)

CITY OF PORTLAND
APPROVED SITE PLAN

SUBJECT TO DEPARTMENTAL
CONDITIONS

DATE OF APPROVAL 5-1-02

SURVEYOR'S STATEMENT

CAPITAL SURVEYING SERVICES, INC. HEREBY STATES TO EDWARD T. AND IRENE M. MAAS EXCLUSIVELY, THAT:

1) THIS WORK, IN MY PROFESSIONAL OPINION, IS CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

Edward M. Lawrence
EDWARD M. LAWRENCE
MAINE PROFESSIONAL LAND SURVEYOR #2189
CAPITAL SURVEYING SERVICES, INC.
GARDINER, MAINE
DATE: 4-25-02

EML

PLOT PLAN

FOR: EDWARD T. AND IRENE M. MAAS
LOT 41 - DIAMOND COVE
PORTLAND, CUMBERLAND COUNTY, MAINE

REV DATE: 04/25/02	DRAWN: RRR	JOB NO.: 0085.00
COMP/DESIGN: EML	CHECK: EML	DWG NO.: 008500.DWG

SCALE: 1" = 30'

SHEET 1 OF 2

LEGEND:

- PROPERTY LINE
- - - BUILDING SETBACK
- - - RECORD BEARING
- 167.52' RECORD DISTANCE
- 40 CCRD
- LOT 40 PER DIAMOND COVE PHASE II PB 191, PG 143-145 CUMBERLAND COUNTY REGISTRY OF DEEDS

CAPITAL SURVEYING SERVICES, INC.
11 MAINE AVENUE GARDINER, MAINE 04345
(207) 582-1800

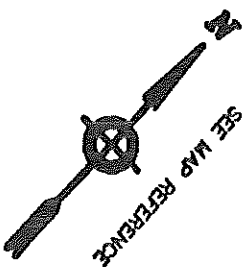
MAP REFERENCE:

*PROPOSED SETBACK WINDOW, LOT 40,
GREAT DIAMOND ISLAND, PORTLAND, MAINE,
NOVEMBER 19, 1997*, AS REVISED BY
AGREEMENT REGARDING EASEMENT LOCATION
DATED SEPTEMBER 17, 1999 AND RECORDED
AT THE CUMBERLAND COUNTY REGISTRY OF
DEEDS IN BOOK 15086, PAGE 112.

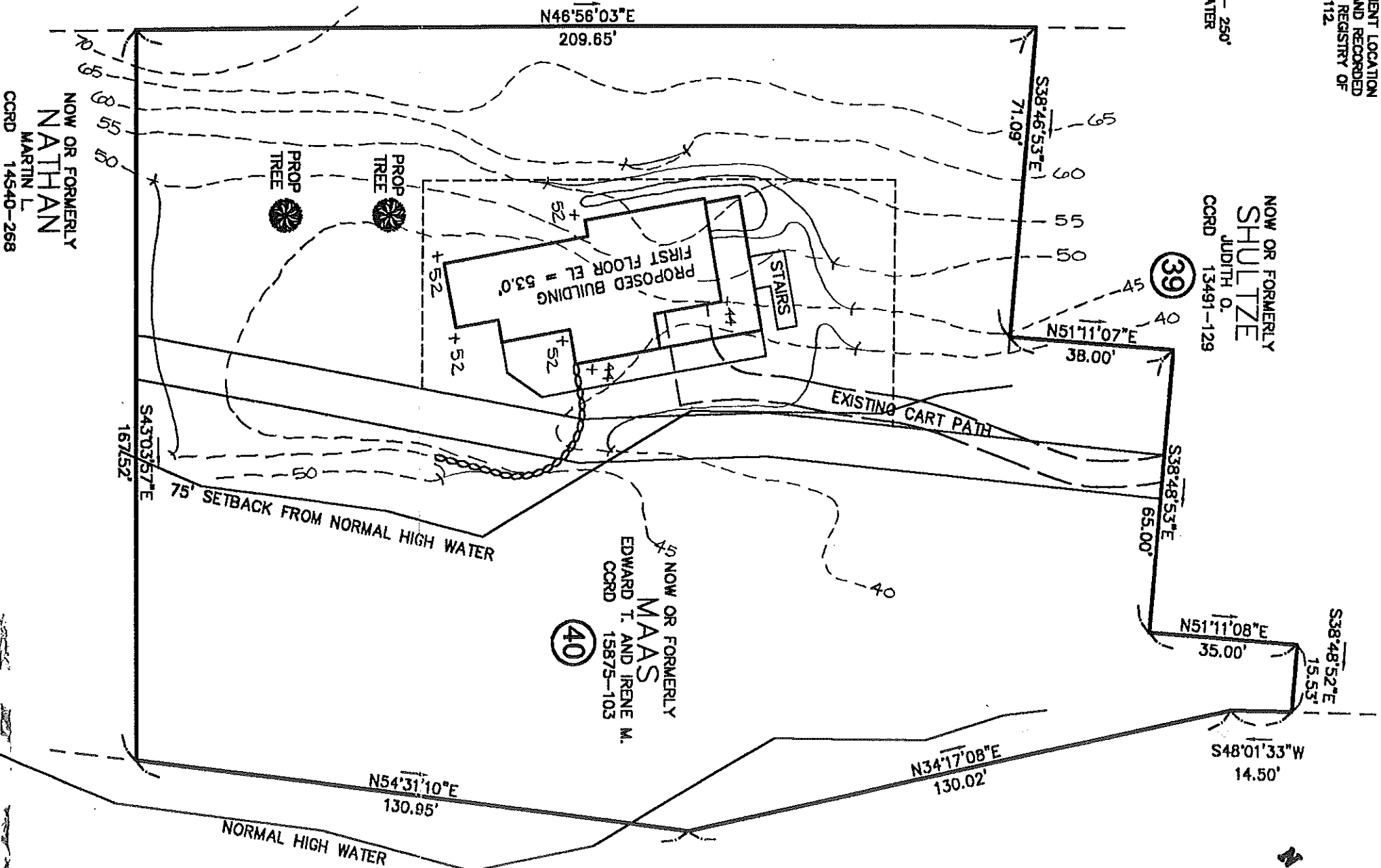
ZONING:

ISLAND RESIDENTIAL ZONE 1
SHORELINE PROTECTION ZONE - 250'
INLAND FROM NORMAL HIGH WATER

NOW OR FORMERLY
SHULTZE
JUDITH O.
CCRD 13491-129



NOW OR FORMERLY
McKINLEY PARTNERS
LIMITED PARTNERSHIP



NOW OR FORMERLY
MAAS
EDWARD T. AND IRENE M.
CCRD 15875-103

NOW OR FORMERLY
NATHAN
MARTIN L.
CCRD 14540-268

NOTES:

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PROPOSED GRADING
FOR: EDWARD T. AND IRENE M. MAAS
LOT 41 - DIAMOND COVE
PORTLAND, CUMBERLAND COUNTY, MAINE



SCALE: 1" = 30'

REV DATE: 04/25/02 DRAWN: RPK JOB NO.: 0885.00
COMPILED BY: EML CHECK: EML DWG NO.: 008500.DWG

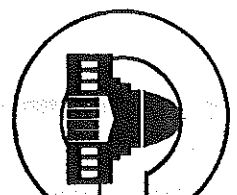
SHEET 2 OF 2

LEGEND:

- PROPERTY LINE
- BUILDING SETBACK
- PROPOSED STONEMALL
- EXISTING CONTOUR
- PROPOSED CONTOUR

CITY OF PORTLAND
APPROVED SITE PLAN
SUBJECT TO DEPARTMENTAL
CONDITIONS
DATE OF APPROVAL 5-1-02

4/25/02



CAPITAL
SURVEYING
SERVICES, INC.
11 MAINE AVENUE GARDINER, MAINE 04345
(207) 582-1800

MAP REFERENCE:

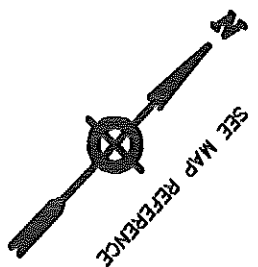
*PROPOSED SETBACK WINDOW, LOT 40, GREAT DIAMOND ISLAND, PORTLAND, MAINE, NOVEMBER 19, 1997. AS REVISED BY AGREEMENT REGARDING EASEMENT LOCATION DATED SEPTEMBER 17, 1999 AND RECORDED AT THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 15066, PAGE 112.

ZONING:

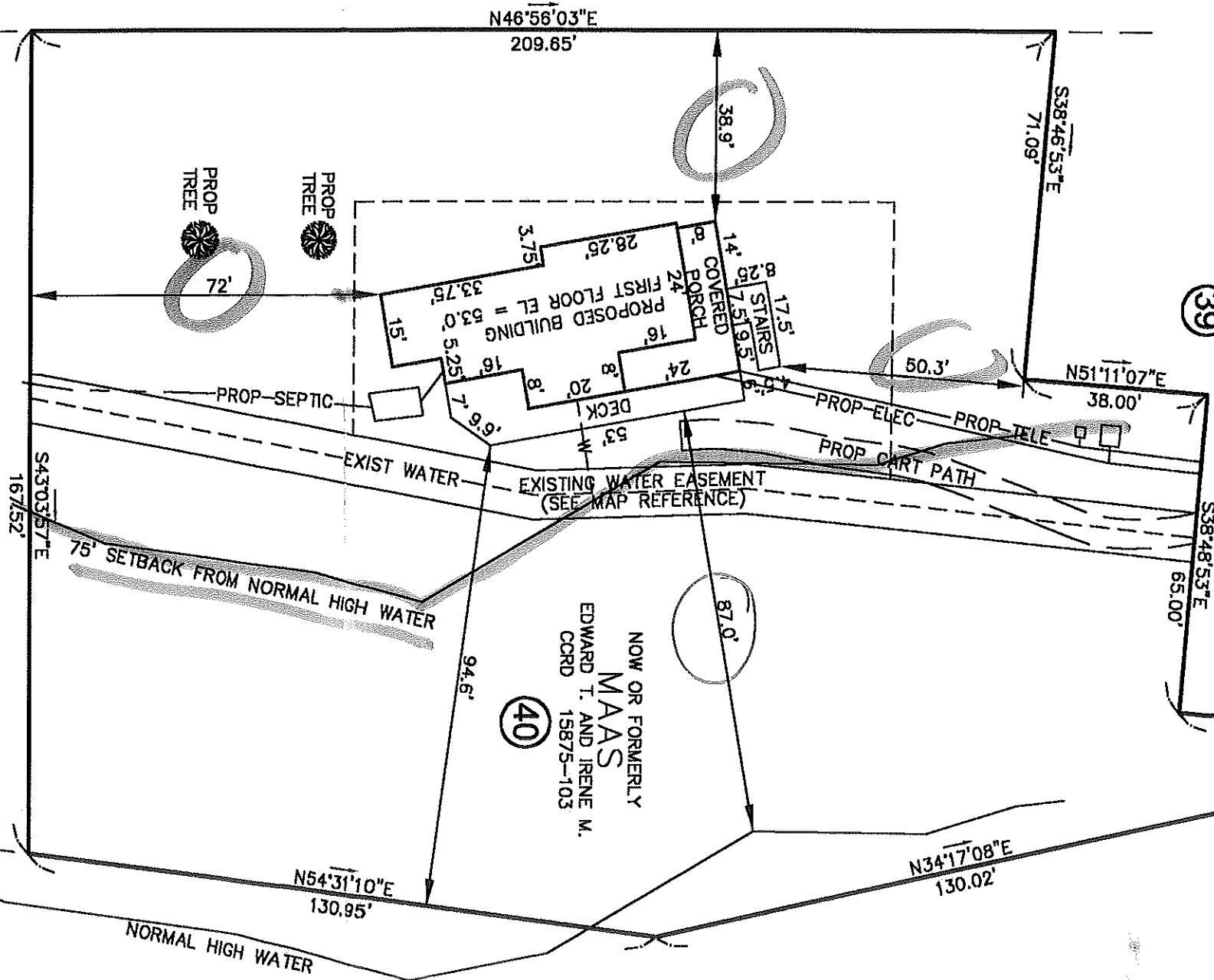
ISLAND RESIDENTIAL ZONE 1
SHORELINE PROTECTION ZONE - 250'
INLAND FROM NORMAL HIGH WATER

NOW OR FORMERLY
SHULTZ
JUDITH O.
CCRD 13491-129

(39)



NOW OR FORMERLY
MCKINLEY PARTNERS
LIMITED PARTNERSHIP



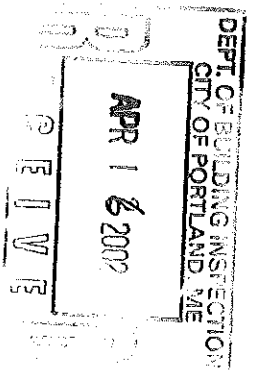
NOW OR FORMERLY
MAAS
EDWARD T. AND IRENE M.
CCRD 15875-103

(40)

DIAMOND COVE

NOW OR FORMERLY
NATHAN
MARTIN L.
CCRD 14540-268

(41)



NOTES:

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Edward M. Lawrence
EDWARD M. LAWRENCE
MAINE PROFESSIONAL LAND SURVEYOR
CAPITAL SURVEYING SERVICES, INC
GARDINER, MAINE

#2189 DATE:

cmj

PLOT PLAN

FOR: EDWARD T. AND IRENE M. MAAS
LOT 40, DIAMOND COVE
PORTLAND, CUMBERLAND COUNTY, MAINE

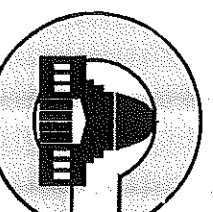


SCALE: 1" = 30'

REV DATE: 04/15/02	DRAWN: RRK	JOB NO.: 0085.00	SHEET 1 OF 1
COMP/DESIGN: EML	CHECK: EML	DWG NO.: 008500.DWG	

LEGEND:

- PROPERTY LINE
- BUILDING SETBACK
- RECORD BEARING
- RECORD DISTANCE
- LOT 40 PER DIAMOND COVE PHASE II PB 191, PG 143-145 CUMBERLAND COUNTY REGISTRY OF DEEDS



CAPITAL SURVEYING SERVICES, INC.
11 MAINE AVENUE GARDINER, MAINE 04345
(207) 582-1800

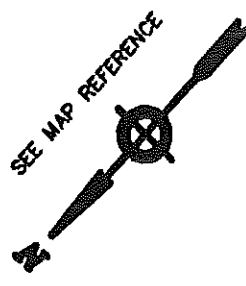
MAP REE
 "PROF"
 GREAT
 MONEY
 AGREE
 DATE
 AT T
 DEE

NOW, LOT 40,
 PORTLAND, MAINE,
 AS REVISED BY
 G EASEMENT LOCATION
 7, 1998 AND RECORDED
 AND COUNTY REGISTRY OF
 5066, PAGE 112

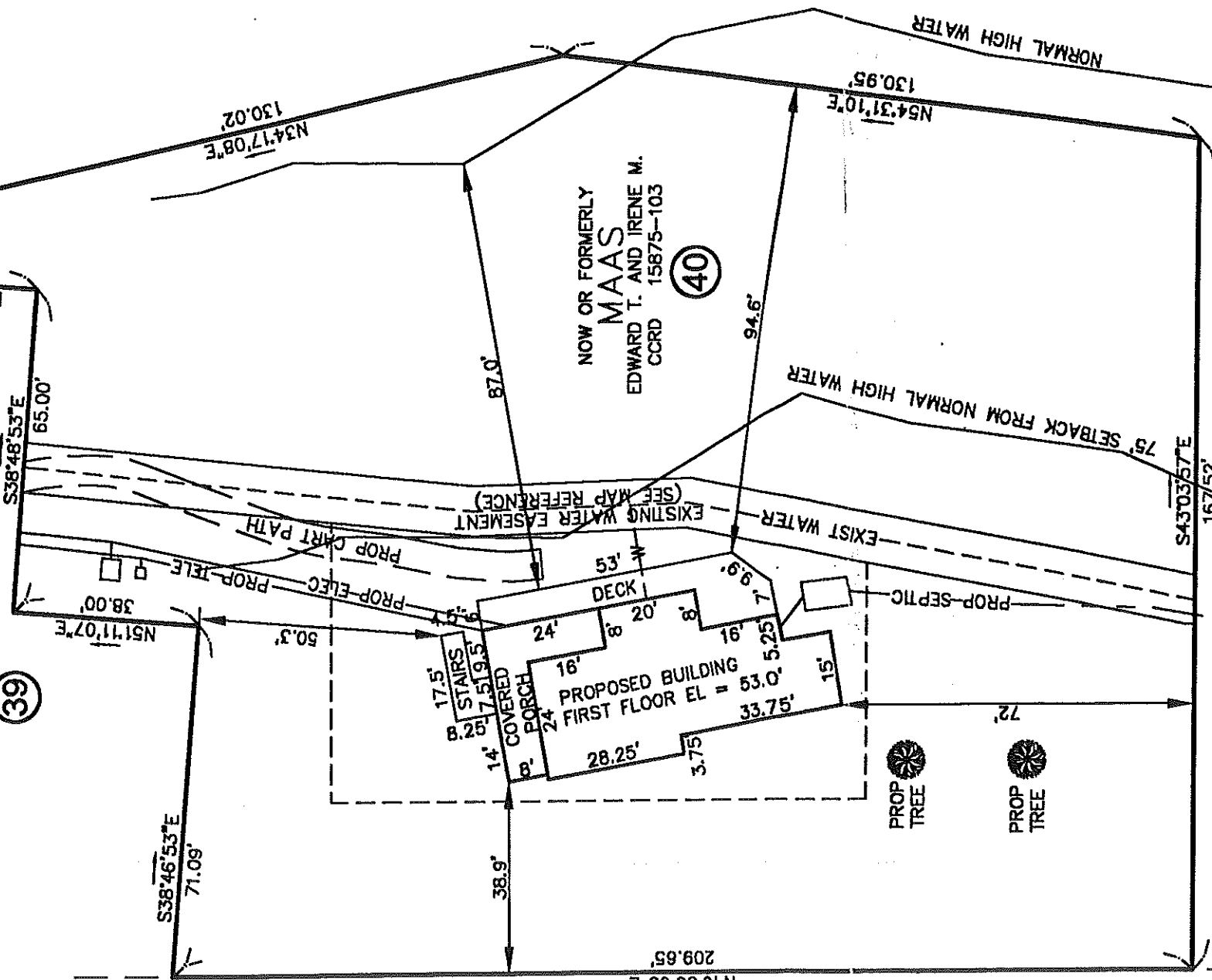
RESIDENTIAL ZONE 1
 50' PROTECTION ZONE - 250'
 0' FROM NORMAL HIGH WATER

NOW OR FORMERLY
SHULTZE
 JUDITH O.
 CCRD 13491-129

(39)



DIAMOND COVE



NOW OR FORMERLY
 MCKINLEY PARTNERS
 LIMITED PARTNERSHIP

NOW OR FORMERLY
MAAS
 EDWARD T. AND IRENE M.
 CCRD 15875-103

(40)

NOW OR FORMERLY
NATHAN
 MARTIN L.
 CCRD 14540-268

(41)

DEPT. OF BUILDING INSPECTION
 CITY OF PORTLAND, ME

APR 16 2008

PRELIMINARY

NOTES:

- 1) CONTOURS SHOWN HEREON ARE FROM A TOPOGRAPHIC SURVEY OF LOT 40 DIAMOND COVE BY NADEAU AND LODGE
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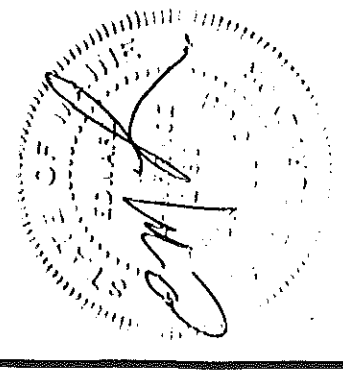
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Edward M. Lawrence

EDWARD M. LAWRENCE
 MAINE PROFESSIONAL LAND SURVEYOR #2189
 CAPITAL SURVEYING SERVICES, INC
 GARDINER, MAINE
 DATE: _____



PLOT PLAN
 FOR: EDWARD T. AND IRENE M. MAAS
 LOT 41 - DIAMOND COVE
 PORTLAND, CUMBERLAND COUNTY, MAINE

SCALE: 1" = 30'

REV DATE: 04/15/02 DRAWN: RPK JOB NO.: 0085.00
 COMP DESIGNER: EML CHECKER: EML DWG NO.: 0085001.DWG

SHEET 1 OF 1

LEGEND:

- PROPERTY LINE
 - - - BUILDING SETBACK
 - - - RECORD BEARING
 - - - RECORD DISTANCE
 - S430357E
 - 167.52'
 - (40)
 - CCRD
- LOT 40 PER "DIAMOND COVE PHASE II" PB 191, PG 143-145 CUMBERLAND COUNTY REGISTRY OF DEEDS

CAPITAL SURVEYING SERVICES, INC.
 11 MAINE AVENUE GARDINER, MAINE 04345
 (207) 582-1800

MAP REFERENCE:

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ZONING:

ISLAND RESIDENTIAL ZONE 1
SHORELINE PROTECTION ZONE - 250'
INLAND FROM NORMAL HIGH WATER

NOW OR FORMERLY
SHULTZE
JUDITH O.
CCRD 13491-129

(39)

S38°48'52"E
15.53'
35.00'
N51°11'08"E

S38°48'53"E
65.00'

S38°46'53"E
71.09'

N51°11'07"E
38.00'

S38°48'53"E
65.00'

N51°11'08"E
35.00'

N34°17'08"E
130.02'

Front

DIAMOND COVE

EXISTING WATER EASEMENT
(SEE MAP REFERENCE)

NOW OR FORMERLY
MAAS
EDWARD T. AND IRENE M.
CCRD 15875-103

(40)

NOW OR FORMERLY
**MCKINLEY PARTNERS
LIMITED PARTNERSHIP**

PROPOSED BUILDING
24'
FIRST FLOOR EL = 82.38'

DECK
24'

COVERED PORCH
8'

STAIRS
17.5'

14' x 7.5' x 5' 6"

8'

19'

8'

28.25'

3.75'

15'

94.6'

NOW OR FORMERLY
NATHAN
MARTIN L.
CCRD 14540-268

(41)

N54°01'10"E
130.95'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

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S43°03'57"E
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S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

S43°03'57"E
167.52'

See Used Plans
Dated 4/16/02

Woodside Dr

Side

Back

After where is Home is what is Resuback

52 X 109 = 61044

See

SURVEYOR'S STATEMENT

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Edward M. Lawrence

EDWARD M. LAWRENCE
MAINE PROFESSIONAL LAND SURVEYOR
CAPITAL SURVEYING SERVICES, INC.
GARDINER, MAINE

DATE:

#2189

NOTES:

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2) ELEVATIONS SHOWN HEREON ARE REPORTED TO BE BASED ON MEAN SEA LEVEL

PLOT PLAN
FOR: EDWARD T. AND IRENE M. MAAS
LOT 40- DIAMOND COVE
PORTLAND, CUMBERLAND COUNTY, MAINE

SCALE: 1" = 30'

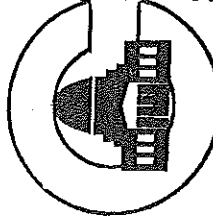
DATE: 01/22/02
DRAWN: RPK
JOB NO.: 0085.00

COMPISED: EML
CHECK: EML
DWG NO.: 0085.DWG

SHEET 1 OF 1

LEGEND:

- PROPERTY LINE
- BUILDING SETBACK
- RECORD BEARING
- RECORD DISTANCE
- S43°03'57"E
- 167.52'
- (40)
- CCRD



CAPITAL SURVEYING SERVICES, INC.
11 MAINE AVENUE
GARDINER, MAINE 04945
(207) 582-1800