

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

PERMIT

PERMIT ISSUED
Permit Number: 051122
SEP - 8 2005
CITY OF PORTLAND

This is to certify that Stroudwater Farms Assoc/TE
has permission to Build a 2800 Sq Ft single family home w/ garage
AT 10 Rivers Edge Dr (lot # 19) 217 B049001

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 of inspection must be given and written permission procured before this building or part thereof is occupied or closed-in.
48 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

Deanne Bowler 9/2/05
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 05-1122	Issue Date: PERMIT ISSUED SEP 2005	217 B049001
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Location of Construction: 81 Rivers Edge Dr (lot #19)	Owner Name: <i>Gayle & Robert Stroudwater Farms Assoc Allen</i>
Business Name:	Contractor Name: TBD
Lessee/Buyer's Name	Phone:

Owner Address: 18 Carroll St	Phone:
Contractor Address: Portland	Phone:
Permit Type: Single Family	Zone: C-8

Past Use: Vacant Land	Proposed Use: Single Family Home/ Build a 2800 Sq Ft single family home w/ garage
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Permit Fee: \$2,616.00	Cost of Work: \$280,000.00	CEO District: 3	<i>using 3 requirements</i>
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FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: <i>R3</i> Type: <i>SB</i> <i>IRC-2003</i> Signature: <i>JMB 9/7/05</i>
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Proposed Project Description:
Build a 2800 Sq Ft single family home w/ garage

Signature: _____
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)
Action: Approved Approved w/Conditions Denied
Signature: _____ Date: _____

Permit Taken By: Idobson	Date Applied For: 08/09/2005	Zoning Approval
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- Building permits do not include plumbing, septic or electrical work.
- 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

Shoreland *within 250' of 150' from HWM*

Wetland

Flood Zone *Panel 12 zone X*

Subdivision

Site Plan
2005-0181
Maj Minor MM
ok with cond req
Date: *9/10/05*

Zoning Appeal

Variance

Miscellaneous

Conditional Use

Interpretation

Approved

Denied

Date: _____

Historic Preservation

Not in District or Landmark

Does Not Require Review

Requires Review

Approved

Approved w/Conditions

Denied

Date: _____

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

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 05-1122	Date Applied For: 08/09/2005	CBL: 217 B049001
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Location of Construction: 101 Rivers Edge Dr	Owner Name: Stroudwater Farms Assoc	Owner Address: 18 Carroll St	Phone:
Business Name:	Contractor Name: TBD	Contractor Address: Portland	Phone:
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	

Proposed Use: Single Family Home/ Build a 2800 Sq Ft single family home w/	Proposed Project Description: Build a 2800 Sq Ft single family home w/ garage
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Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 08/18/2005
Note: **Ok to Issue:**

- 1) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
- 2) Separate permits shall be required for future decks, sheds, pools, and/or garages.
- 3) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Jeanine Bourke **Approval Date:** 09/07/2005
Note: 8/30/05 spoke w/Mark S. For more details on review items, he will submit **Ok to Issue:**
9/2 faxed items but they were not delivered to me, found them scattered about when Mark S. Called on status on 9/7.
9/7 called Mark S. For clarification on floor/foundation insulation, he faxed addendum # 2, ok to issue.

- 1) Separate permits are required for any electrical, plumbing, or heating.
- 2) A copy of the enclosed chimney disclosure must be submitted to this office upon completion of the permitted work or for the Certificate of Occupancy.
- 3) Application approval based upon information provided by applicant, with addendums # 1 & 2. Any deviation from approved plans requires separate review and approval prior to work.
- 4) The design load spec sheets for any engineered beam(s) must be submitted to this office.

Dept: DRC **Status:** Approved with Conditions **Reviewer:** Jay Reynolds **Approval Date:** 08/16/2005
Note: **Ok to Issue:**

- 1) 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.
- 2) All Site work (final grading, landscaping, loam and seed) must be completed prior to issuance of a certificate of occupancy.
- 3) 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.
- 4) A sewer permit is required for your project. Please contact Carol Merritt at 874-8300, ext . 8822. The Wastewater and Drainage section of Public Works must be notified five (5) working days prior to sewer connection to schedule an inspector for your site.

Dept: Planning **Status:** Not Applicable **Reviewer:** Jay Reynolds **Approval Date:** 08/16/2005
Note: **Ok to Issue:**

8/20/20

101 Rivers Edge Lot # 19

05-1122 217-13-49

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.1)	Reviewed Foundation	
Component	Submitted Plan	Findings Revisions Inspection
STRUCTURAL		
Footing Dimensions/Depth (Table R403.1 & R403.1(1)), (Section R403.1 & R403.1.4.1)	12" x 24" Peds 24" x 24" Ricken Slab-bearing wall	8' well OK
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	4" drain both sides, stone felt, seal coat	OK
Ventilation/Access (Section R4 21 & R4023) Crawls Space ONLY	N/A	OK
Anchor Bolts/Straps, spacing (Section R403.1.6)	1/2" @ 32" o.c. 6' oc.	OK
Lally Column Type (Section R407)	3 1/2" conr.	OK
Girder & Header Spans (Table R 502.5(2))	2-2x12 @ stair	OK
Built-Up Wood Center Girder Dimension/Type	3-2x12 2x4 Bearing wall	OK
Sill/Band Joist Type & Dimensions	2x6 PT 2x Rim	OK
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(2))	2x12 @ 16" o.c.	OK
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	Garage 2x10 @ 16" o.c. 2x12 @ 16" o.c.	OK
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	2x12 2x8 @ 16" o.c.	OK

spec DBL TOP SR-OK
plate
OK
7 details
OK

Pitch, Span, Spacing & Dimension (Table R802.5.1(1) - R 802.5.1(8))	9'12", 5'12"			
Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)	2x12 @ 16" o.c. main 2x10 " " " Garage		OK	
Sheathing; Floor, Wall and roof (Table R503.2.1.1(1))	3/4" Adv. 1/2" OSB, 5/8" T&G 7"		OK	
Fastener Schedule (Table R602.3(1) & (2))	7"		OK	
Private Garage (Section R309) Living Space? (Above or beside)				
Fire separation (Section R309.2)	1ms Typex walls/ceiling		OK	
Opening Protection (Section R309.1)	45 min door		OK	
Emergency Escape and Rescue Openings (Section R310)	S. 7 ea bed em		OK	
Roof Covering (Chapter 9)	? Owens Asphalt shingles		OK	(3)
Safety Glazing (Section R308)	C-14 ? musterbath		Referendum 9/2	OK (4)
Attic Access (Section R807)	Pull Down		OK	
Chimney Clearances/Fire Blocking (Chap. 10)	? RR D Clearance Rafters 3-2x12 Cavity 3-2x12		OK	(5)
Header Schedule (Section 502.5(1) & (2))			OK	
Energy Efficiency (N1101.2.1) R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration	R-19 wall, R-38 roof R-30 knee cavity & ceiling in basement windows? .34		977 Referendum Referendum	(6)

Type of Heating System	Mech. Rm. ? air exchange Oil Radiant	Direct vent air draw for OK (7)
Means of Egress (Sec E111 & E112)	Bulkhead	OK Combustion
Basement		
Number of Stairways	5	
Interior	3	
Exterior	3	
Treads and Risers (Section R311.5.3)	7 1/2" - 7 3/8" R. - 10" Tread	OK
Width (Section R311.5.1)	3' 8"	OK
Headroom (Section R311.5.2)	6' 8"	OK
Guardrails and Handrails (Section R312 & R311.5.6 - R311.5.6.3)	3' - 4" space. ? handrail 30"	OK Addendum OK (8)
Smoke Detectors (Section R313) Location and type/Interconnected	3	OK Per Addendum 7/2 OK (9)
Dwelling Unit Separation (Section E117) and IBC - 2003 (Section 1207)	N/A	
Deck Construction (Section R502.2.1)	Keel Side 2x8 16" O.C. Joists (2) 2x8 Beam 2x8 16" O.C. (3) 2x10 Beams @ 7'6" apart ? uplift connections (Blocking)	Per Addendum 7/2 OK (10)

Per Addendum 7/2 **OK** (10)



Transmittal

To:

Jeannie Bourke
 City of Portland
 Building Inspections
 389 Congress Street
 Portland ME 04101

 Fax (207) 874-8718

DATE: SEPTEMBER 2, 2005

- VIA: X • FAX
 • UPS / FEDEX
 • USPS
 • HAND
 • E-MAIL
 • COURIER

Project: Allen Residence, 101 River's Edge Or, Portland

NUMBER OF PAGES: 7

COPIES	DATE	DESCRIPTION	ACTION
3	9-1-05	ADDENDUM No 1	FOR PERMITTING
3	2003	IRC FASTENER SCHEDULE	FOR PERMITTING

JEANNIE,

Please review and let me know if you need any other information for permitting.

Mark

Mark Sengelmann NCARB

43 Deering Street • Portland, Maine 04101

207-761-9500 / Fax 761-9595 design@portcitydesign.net

ADDENDUM NO. 1**DRAWINGS & SPECIFICATIONS**

**ALLEN RESIDENCE
101 RIVER'S EDGE DRIVE
PORTLAND ME 04102**

SEPTEMBER 1, 2005

This addendum is to be added to and become part of the Contract Documents and modifies the original drawings and specifications dated 8/17/05. Acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject the bidder to disqualification.

It is the responsibility of General bidders to inform sub-bidders of any addendum provisions affecting their work.

ARCHITECT:

**PORT CITY DESIGN
43 Deering Street
Portland, Maine 04101**

September 1, 2005



PLEASE MAKE THE FOLLOWING CHANGES TO THE OUTLINE SPECIFICATIONS:

Item 1: Cash allowances, 8. Built-in cabinetry, \$20,000.- FBO/IBO (furnished by Owner/ installed by Owner) Kitchen and (3) baths and additional \$2,500.- will be allotted to the GC to construct the built-in book cases in the LR, FR and DR.

Item 2: Section VII, D DELETE '3 tab'

Item 3: Section VIII, B Interior Door DELETE 'pine', ADD Trustile TS-4000

code
Item 4: All Structural Fasteners shall meet or exceed the requirements of the 2003 IRC code Table R602.3 (1) & (2)- attached 3 pages.

PLEASE MAKE THE FOLLOWING CHANGES TO THE DRAWINGS:

Item 1: Drawing A-1

Replace the front door with Andersen KML per spec- DELETE side window CW135

Item 2: Drawing A-2

DELETE side wall vents for fireplace and boiler. Utilize chimney for venting. Provide Metalbestos insulated flue system designed for the boiler type. Napoleon gas stove comes with a proprietary exhaust/ intake flue system. Adjust chase space as required to accommodate 30 degree flue off sets through MBR Closet.

Item 3: Drawing A-3

CHANGE R-30 to R-19- 2 locations

code
Item 4: Drawing A-3

Provide interconnected smoke detector system, 1 per floor, 1 each bedroom (7 total)

Item 5: Drawing A-3

Provide (4) residential sprinkler heads off the domestic cold water lines, Mech- exposed, Kit, LR, FR- concealed

Item 8: Drawing A-3

Basement Playroom with bulkhead to be finished with gwb and lay-in ceiling per spec.

Item 7: Drawing A-4

Gas Fireplace to be Napoleon 2 sided with (2) tile hearths.

Item 8: Drawing A 4
DELETE CR145 window at front entry.

code
Item 9: Drawing A-5
(3) windows adjoining the MBath whirlpool to be tempered glass.

Item 10: Drawing A-5
Provide 2 pair 2—C135 windows at opposite ends of the attic space.

CODE
Item 11: Drawing A-6
REVISE both stair handrails from 30" to 34". All ends to return to wall.

Item 12: Drawing A-6
DELETE 'rigid' and REPLACE with 'rigid' (4) locations.

CODE
Item 13: Drawing 11/A-7
Show 5/8" type-X GWB and wrap steel beam with same.

CODE
Item 14: Drawing 12/ A-7
Provide PT solid blocking between deck joists above beam at cantilever.

CODE
Item 15: Drawing 8/ A-7
Provide 2" rigid insulation at exterior to top of concrete (similar to 6B/A-7)
and add R-19 batt insulation vertical for continuous insulated exterior wall.
Cover 2" rigid insulation with soil. Finish interior with GWB.

?
○ re Scheduling for ceiling R 21

WALL CONSTRUCTION

TABLE R602.3(1)
FASTENER SCHEDULE FOR STRUCTURAL MEMBERS

DESCRIPTION OF BUILDING ELEMENTS	NUMBER AND TYPE OF FASTENERS ^{a, b, c, d}	SPACING OF FASTENERS
Joist to sill or girder, toe nail	2-8d	—
1" x 6" subfloor or less to each joist, face nail	2-8d 2 staples, 1 1/4"	—
2" subfloor to joist or girder, blind and face nail	2-16d	—
Sole plate to joist or blocking, face nail	16d	16" o.c.
Top or sole plate to stud, end nail	2-16d	—
Stud to sole plate, toe nail	3-8d or 2-16d	—
Double studs, face nail	10d	24" o.c.
Double top plates, face nail	10d	24" o.c.
Sole plate to joist or blocking at braced wall panels	3-16d	16" o.c.
Double top plates, minimum 24-inch offset of end joints, face nail in lapped area	8-16d	—
Blocking between joists or rafters to top plate, toe nail	3-8d	—
Rim joist to top plate, toe nail	8d	6" o.c.
Top plates, laps at corners and intersections, face nail	2-10d	—
Built-up header, two pieces with 1/2" spacer	16d	16" o.c. along each edge
Continued header, two pieces	16d	16" o.c. along each edge
Ceiling joists to plate, toe nail	3-8d	—
Continuous header to stud, toe nail	4-8d	—
Ceiling joist, laps over partitions, face nail	—	—
Ceiling joist to parallel rafters, face nail	—	—
Rafter to plate, toe nail	—	—
1" brace to each stud and plate, face nail	2-8d 2 staples, 1 1/4"	—
1" x 6" sheathing to each bearing, face nail	2-8d 2 staples, 1-3/4"	—
1" x 8" sheathing to each bearing, face nail	2-8d 3 staples, 1 1/4"	—
Wider than 1" x 8" sheathing to each bearing, face nail	3-8d 4 staples, 1 1/4"	—
Built-up corner studs	10d	24" o.c.
Built-up girders and beams, 2-inch lumber layers	10d	Nail each layer as follows: 32" o.c. at top and bottom and staggered. Two nails at ends and at each splice.
2" planks	2-16d	^A at each bearing
Roof rafters to ridge, valley or hip rafters: toe nail	4-16d	—
face nail	3-16d	—
Rafter ties to rafters, face	3-8d	—

1/3

WALL CONSTRUCTION

TABLE R602.3(1)—continued
FASTENER SCHEDULE FOR STRUCTURAL MEMBERS

DESCRIPTION OF BUILDING MATERIALS	DESCRIPTION OF FASTENER ^{b,c,d,e}	SPACING OF FASTENERS	
		Edges (Inches)	Intermediate supports ^{f,g} (Inches)
Wood structural panels, subfloor, roof and wall sheathing to framing, and particleboard wall sheathing to framing			
$\frac{1}{16}$ "- $\frac{1}{2}$ "	6d common nail (subfloor, wall) 8d common nail (roof)	6	12'
$\frac{19}{32}$ "-1"	8d common nail	6	12"
$\frac{1}{8}$ "- $\frac{1}{4}$ "	10d common nail or 8d deformed nail	6	12
Other wall sheathing^h			
$\frac{1}{2}$ " regular cellulosic fiberboard sheathing	$\frac{1}{2}$ " galvanized roofing nail 6d common nail staple 16 ga., $1\frac{1}{2}$ " long	3	6
$\frac{1}{2}$ " structural cellulosic fiberboard sheathing	$\frac{1}{2}$ " galvanized roofing nail 8d common nail staple 16 ga., $1\frac{1}{2}$ " long	3	6
$\frac{23}{32}$ " structural cellulosic fiberboard sheathing	$\frac{3}{4}$ " galvanized roofing nail 8d common nail staple 16 ga., $1\frac{3}{4}$ " long	3	6
$\frac{1}{2}$ " gypsum sheathing	$\frac{1}{2}$ " galvanized roofing nail; 6d common nail; staple galvanized, $1\frac{1}{2}$ " long; $\frac{1}{4}$ " screws, Type W or S	4	8
$\frac{5}{8}$ " gypsum sheathing	$\frac{3}{4}$ " galvanized roofing nail; 8d common nail; staple galvanized, $1\frac{5}{8}$ " long; $\frac{5}{8}$ " screws, Type W or S	4	8
Wood structural panels, combination subfloor underlayment to framing			
$\frac{3}{4}$ " and less	6d deformed nail or 8d common nail	6	12
$\frac{7}{8}$ "-1"	8d common nail or 8d deformed nail	6	12
$\frac{1}{8}$ "- $\frac{1}{4}$ "	10d common nail or 8d deformed nail	6	12

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 mile per hour = 1.609 km/h.

- a. All nails are smooth-common, box or deformed shanks except where otherwise stated. Nails used for framing and sheathing connections shall have minimum average bending yield strengths as shown: 80 ksi (551 MPa) for shank diameter of 0.192 inch (20d common nail), 90 ksi (620 MPa) for shank diameters larger than 0.142 inch but not larger than 0.177 inch, and 100 ksi (689 MPa) for shank diameters of 0.142 inch or less.
- b. Staples are 16 gage wire and have a minimum $\frac{7}{16}$ -inch on diameter crown width.
- c. Nails shall be spaced at not more than 6 inches on center at all supports where spans are 48 inches or greater.
- d. Four-foot-by-8-foot or 4-foot-by-9-foot panels shall be applied vertically.
- e. Spacing of fasteners not included in this table shall be based on Table R602.3(2).
- f. For regions having basic wind speed of 110 mph or greater, 8d deformed nails shall be used for attaching plywood and wood structural panel roof sheathing to framing within minimum 48-inch distance from gable end walls, if mean roof height is more than 25 feet, up to 35 feet maximum.
- g. For regions having basic wind speed of 100 mph or less, nails for attaching wood structural panel roof sheathing to gable end wall framing shall be spaced 6 inches on center. When basic wind speed is greater than 100 mph, nails for attaching panel roof sheathing to intermediate supports shall be spaced 6 inches on center for minimum 48-inch distance from ridges, eaves and gable end walls; and 4 inches on center to gable end wall framing.
- h. Gypsum sheathing shall conform to ASTM C 79 and shall be installed in accordance with GA 253. Fiberboard sheathing shall conform to either AHA 194.1 or ASTM C 208.
- i. Spacing of fasteners on floor sheathing panel edges applies to panel edges supported by framing members and at all floor perimeters only. Spacing of fasteners on roof sheathing panel edges applies to panel edges supported by framing members and at all roof plane perimeters. Blocking of roof or floor sheathing panel edges perpendicular to the framing members shall not be required except at intersection of adjacent roof planes. Floor and roof perimeter shall be supported by framing members or solid blocking.

2/3

WALL CONSTRUCTION

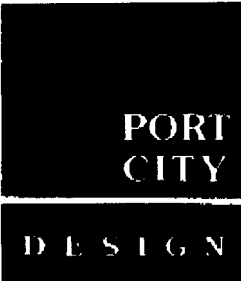
TABLE R602.3(2)
ALTERNATE ATTACHMENTS

NOMINAL MATERIAL THICKNESS (inches)	DESCRIPTION ^{a,b} OF FASTENER AND LENGTH (inches)	SPACING ^c OF FASTENERS	
		Edges (inches)	Intermediate supports (inches)
Wood structural panels subfloor, roof and wall sheathing to framing and particleboard wall sheathing to framing^f			
3/16	0.097 - 0.099 Nail 1 1/2	6	12
	Staple 15 ga. 1 3/8		
	Staple 16 ga. 1 3/4		
3/8	Staple 15 ga. 1 1/2	6	12
	0.097 - 0.099 Nail 1 1/2	4	10
	Staple 16 ga. 1 3/4	6	12
13/32 and 1/2	Staple 15 ga. 1 1/2	6	12
	0.097 - 0.099 Nail 1 3/8	3	6
	Staple 16 ga. 1 3/4	6	12
19/32 and 5/8	0.113 Nail 1 3/8	6	12
	Staple 15 and 16 ga. 1 3/4		
	0.097 - 0.099 Nail 1 3/4		
23/32 and 3/4	Staple 14 ga. 1 3/4	6	12
	Staple 15 ga. 1 3/4	5	10
	0.097 - 0.099 Nail 1 3/8	3	6
	Staple 16 ga. 2	4	8
1	Staple 14 ga. 2	5	10
	0.113 Nail 2 1/4, Staple 15 ga. 2	4	8
	0.097 - 0.099 Nail 2 1/4	3	6
NOMINAL MATERIAL THICKNESS (inches)	DESCRIPTION ^{a,b} OF FASTENER AND LENGTH (inches)	SPACING ^c OF FASTENERS	
Floor underlayment; plywood-hardboard-particleboard^f			
Plywood			
1/4 and 3/16	1 1/4 ring or screw shank nail—minimum 12 1/2 ga. (0.099") shank diameter	3	6
	Staple 18 ga., 7/8, 3/16 crown width	2	5
11/32, 3/8, 15/32 and 1/2	1 1/4 ring or screw shank nail—minimum 12 1/2 ga. (0.099) shank diameter	6	8*
19/32, 5/8, 23/32 and 3/4	1 1/2 ring or screw shank nail—minimum 12 1/2 ga. (0.099) shank diameter	6	12
	Staple 16 ga. 1 1/4	6	8
Hardboard^f			
0.200	1 1/2 long ring-grooved underlayment nail	6	6
	4d cement-coated sinker nail	6	6
	Staple 18 ga., 7/8 long (plastic coated)	3	6
Particleboard			
1/4	4d ring-grooved underlayment nail	3	6
	Staple 18 ga., 7/8 long, 3/16 crown	3	6
3/8	6d ring-grooved underlayment nail	6	10
	Staple 16 ga., 1 1/8 long, 3/8 crown	3	6
1/2, 5/8	6d ring-grooved underlayment nail	6	10
	Staple 16 ga., 1 3/8 long, 3/8 crown	3	6

For SI: 1 inch = 25.4 mm.

- a. Nail is a general description and may be T-head, modified round head or round head.
- b. Staples shall have a minimum crown width of 3/16-inch on diameter except as noted.
- c. Nails or staples shall be spaced at not more than 6 inches on center at all supports where spans are 48 inches or greater. Nails or staples shall be spaced at not more than 12 inches on center at intermediate supports for floors.
- d. Fasteners shall be placed in a grid pattern throughout the body of the panel.
- e. For 5-ply panels, intermediate nails shall be spaced not more than 12 inches on center each way.
- f. Hardboard underlayment shall conform to ANSI/AIA A135.4.

3/3



Transmittal

To:

Jeannie Bourke
 City of Portland
 Building Inspections
 389 Congress Street
 Portland ME 04101

Fax (207)874-8716

DATE: SEPTEMBER 7, 2005

VIA: X • FAX
 • UPS / FEDEX

COPIES	DATE	DESCRIPTION	ACTION
2	9-7-05	ADDENDUM No 2	FOR PERMITTING

JEANNIE,

Please review and let me know if you need any other Information for permitfng.

Mark

Mark Sengelmann NCARB

43 Deering Street - Portland, Maine 04101
 207-761-9500 / Fax 761-9595  design@portcitydesign.net

ADDENDUM No. 2
DRAWINGS & SPECIFICATIONS

ALLEN RESIDENCE
101 RIVER'S EDGE DRIVE
PORTLAND ME 04102

SEPTEMBER 7, 2005

This addendum is to be added to and become part of the Contract Documents and modifies the original drawings and specifications dated 8/17/05. Acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject the bidder to disqualification.

It is the responsibility of General bidders to inform sub-bidders of any addendum provisions affecting their work.

ARCHITECT:

PORT CITY DESIGN
43 Deering Street
Portland, Maine 04101

September 7, 2005



PLEASE MAKE THE FOLLOWING CHANGES TO THE OUTLINE SPECIFICATIONS:

Item 1: ~~Cash allowances, 2. DELETE Carpet in Bonus Room~~

Item 2: ~~DELETE Residential sprinklers (4).~~

Item 3: Section IV, C, A, All standing and running trim to have PAINT finish-
DELETE 'stained and poly finish'.

Item 4: Section XV, A, 4 Shower bases to be acrylic WHITE semi gloss.

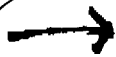
PLEASE MAKE THE FOLLOWING CHANGES TO THE DRAWINGS:

Item 1: Revise Front Elevation to match attached.

Item 2: Drawings A-1 & 2
DELETE standing seam metal edge.

Item 3: Drawing A-1 & 2
Eliminate Chimney

Item 4: Drawing A-3
DELETE (4) residential sprinkler heads off the domestic cold water lines,
~~Mech-exposed, Kit, LR, FR-concealed~~



Item 6: Drawing A-3
CHANGE R-30 to R-21- 2 locations, ADD 'Entire Ceiling'.

Item 7: Drawing 8/ A-7
Provide 2" rigid insulation at exterior to top of concrete (similar to 6B/A-7)
and add R-19 batt insulation vertical for continuous insulated exterior wall.
Cover 2" rigid insulation with soil. Finish interior with GWB.

Maintain 6" to Grade