

161 Hicks St

1. This property is located in an R-3 Residential Zone where a 25' rear setback is required. The plot plan shows 7' at the closest – I will contact the contractor – permit on hold – I will distribute the Administrative Authorization to the Planning Division – MES
2. 7/5/2012 this permit has expired – over 6 months old – I never received the information that the contractor said he would get to me - MES

2011-07-1693

297-C-33

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

Job No: 2011-07-1693-NEWCOM	Date Applied: 7/13/2011	CBL: 297 - - C - 033 - 001 - - - - -
Location of Construction: 161 HICKS STREET	Owner Name: MOUNT SINAI CEMETERY ASSOC	Owner Address: 185 HICKS ST PORTLAND, ME - MAINE 04103
Business Name:	Contractor Name: Arte Garland	Contractor Address: PO Box 1204, Gray, ME 04039
Lessee/Buyer's Name:	Phone:	Permit Type: <b>EXPIRED</b>
Past Use: Cemetary	Proposed Use: Same: Cemetary - to add a detached 20'x24' equipment shed	Cost of Work: \$20,000.00
	Fire Dept: <input type="checkbox"/> Approved <input type="checkbox"/> Denied <input type="checkbox"/> N/A	Zone: R-3
Proposed Project Description: build 20 x 24 equipment building		Inspection: Use Group: Type: Signature:
Permit Taken By: Lannie	Pedestrian Activities District (P.A.D.)	

Zoning Approval		
Special Zone or Reviews	Zoning Appeal	Historic Preservation
<input type="checkbox"/> Shoreland	<input type="checkbox"/> Variance	<input type="checkbox"/> Not in Dist or Landmark
<input type="checkbox"/> Wetlands	<input type="checkbox"/> Miscellaneous	<input type="checkbox"/> Does not Require Review
<input type="checkbox"/> Flood Zone	<input type="checkbox"/> Conditional Use	<input type="checkbox"/> Requires Review
<input type="checkbox"/> Subdivision	<input type="checkbox"/> Interpretation	<input type="checkbox"/> Approved
<input checked="" type="checkbox"/> Site Plan <i>Applied for</i>	<input type="checkbox"/> Approved	<input type="checkbox"/> Approved w/Conditions
<input type="checkbox"/> Maj <input type="checkbox"/> Min <input checked="" type="checkbox"/> AAA	<input type="checkbox"/> Denied	<input type="checkbox"/> Denied
Date:	Date:	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	PHON



# 2011-07-1693

# General 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: <u>161 173 Hicks St</u>		
Total Square Footage of Proposed Structure/Area <u>600 sq ft</u>	Square Footage of Lot <u>6000 sq ft</u>	Number of Stories <u>1</u>
Tax Assessor's Chart, Block & Lot Chart# <u>297</u> Block# <u>C</u> Lot# <u>33</u> <u>297 C 33</u> <u>297 C 36</u>	Applicant *must be owner, Lessee or Buyer* Name <u>Mt. Sinai Cemetery Assn.</u> Address <u>471 Deering St.</u> City, State & Zip <u>Port. Me. 04103</u>	Telephone:
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address <u>R-32</u> City, State & Zip	Cost Of Work: \$ <u>20,000.00</u> C of O Fee: \$ <u>200</u> <u>+50</u> Total Fee: \$ <u>270</u>
Current legal use (i.e. single family) <u>Cemetery</u> Number of Residential Units <u>0</u> If vacant, what was the previous use? <u>N/A</u> Proposed Specific use: <u>Same</u> Is property part of a subdivision? <u>NO</u> If yes, please name _____ Project description: <u>Build 20'x24' Equipment Shed 480 sq ft in Q</u>		
Contractor's name: <u>ARTE GARLAND</u>		
Address: <u>PO Box 1204</u>		
City, State & Zip <u>Gray, Me. 04039</u>		Telephone: _____
Who should we contact when the permit is ready: <u>Arte Garland</u>		Telephone: <u>347-0928</u>
Mailing address: <u>PO Box 1204 Gray, Me. 04039</u>		

Please submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov) or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

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: Arte Garland Date: 7/13/11

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

RECEIVED  
JUL 13 2011  
Department of Building Inspections  
City of Portland Maine



# Administrative Authorization Application

Portland, Maine

Planning and Urban Development Department, Planning Division

PROJECT NAME: Mount Sinai Cemetery

PROJECT ADDRESS: Hicks St CHART/BLOCK/LOT: 297-C-35 & 297-C-36

APPLICATION FEE: (\$50.00)

PROJECT DESCRIPTION: (Please Attach Sketch/Plan of the Proposal/Development)

20' x 24' Equipment shed on slab

### CONTACT INFORMATION:

#### OWNER/APPLICANT

Name: Mt. Sinai Cemetery Assn.

Address: 471 Deering Ave

Work #: 347-0928

Cell #: \_\_\_\_\_

Fax #: \_\_\_\_\_

Home #: \_\_\_\_\_

E-mail: \_\_\_\_\_

#### CONSULTANT/AGENT

Name: Arto Garland

Address: PO Box 1204 Gray, Me

Work #: 347-0928

Cell #: \_\_\_\_\_

Fax #: \_\_\_\_\_

Home #: \_\_\_\_\_

E-mail: \_\_\_\_\_

### Criteria for an Administrative Authorizations: (see section 14-523(4) on pg. 2 of this appl.)

- a) Is the proposal within existing structures?
- b) Are there any new buildings, additions, or demolitions?
- c) Is the footprint increase less than 500 sq. ft.?
- d) Are there any new curb cuts, driveways or parking areas?
- e) Are the curbs and sidewalks in sound condition?
- f) Do the curbs and sidewalks comply with ADA?
- g) Is there any additional parking?
- h) Is there an increase in traffic?
- i) Are there any known stormwater problems?
- j) Does sufficient property screening exist?
- k) Are there adequate utilities?
- l) Are there any zoning violations?
- m) Is an emergency generator located to minimize noise?
- n) Are there any noise, vibration, glare, fumes or other impacts?

### Applicant's Assessment Planning Division Y(yes), N(no), N/A

Applicant's Assessment Y(yes), N(no), N/A	Planning Division Y(yes), N(no), N/A
<u>NO</u>	_____
<u>yes</u>	_____
<u>NO</u>	_____
<u>NO</u>	_____
<u>yes</u>	_____
<u>N/A</u>	_____
<u>NO</u>	_____
<u>NO</u>	_____
<u>yes</u>	_____
<u>NO</u>	_____
<u>N/A</u>	_____
<u>NO</u>	_____

**RECEIVED**  
 JUL 13 2011  
 Dept. of Building Inspections  
 City of Portland, Maine

Signature of Applicant: Arto Garland Date: 7/13/11



**CITY OF PORTLAND, MAINE**  
Department of Building Inspections

**Original Receipt**

7.13. 20 11

Received from Wade Spanish Museum

Location of Work 173 Hicks St

Cost of Construction \$ \_\_\_\_\_ Building Fee: 220

Permit Fee \$ \_\_\_\_\_ Site Fee: 50 AAA

Certificate of Occupancy Fee: \_\_\_\_\_

Total: 270

Building (IL)  Plumbing (IS)  Electrical (I2)  Site Plan (U2)

Other \_\_\_\_\_

CBL: 297-C-35

Check #: 2706 Total Collected \$ 270

**No work is to be started until permit issued.  
Please keep original receipt for your records.**

Taken by: [Signature]

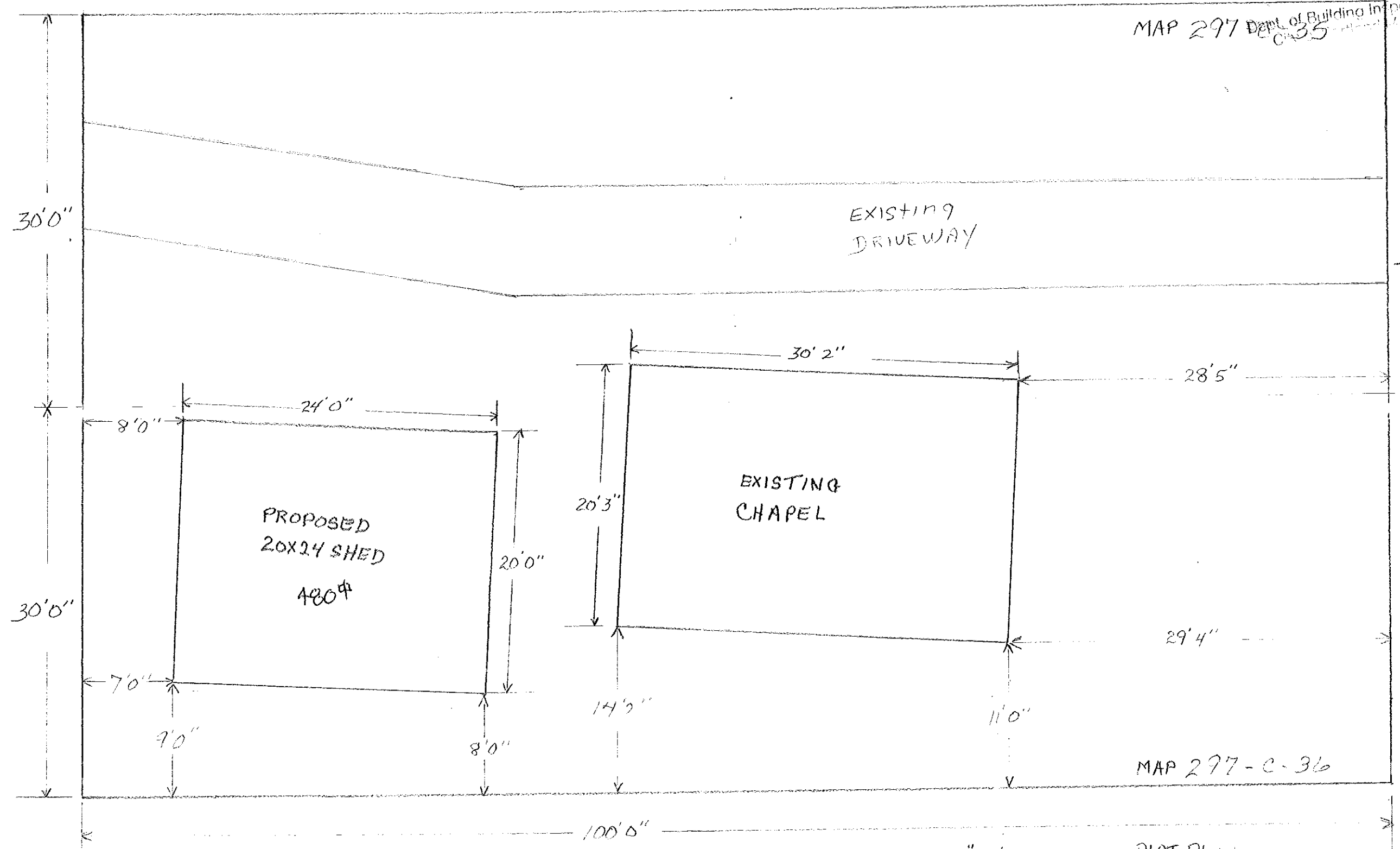
WHITE - Applicant's Copy  
YELLOW - Office Copy  
PINK - Permit Copy

RECEIVED

R-3

JUL 13 2011

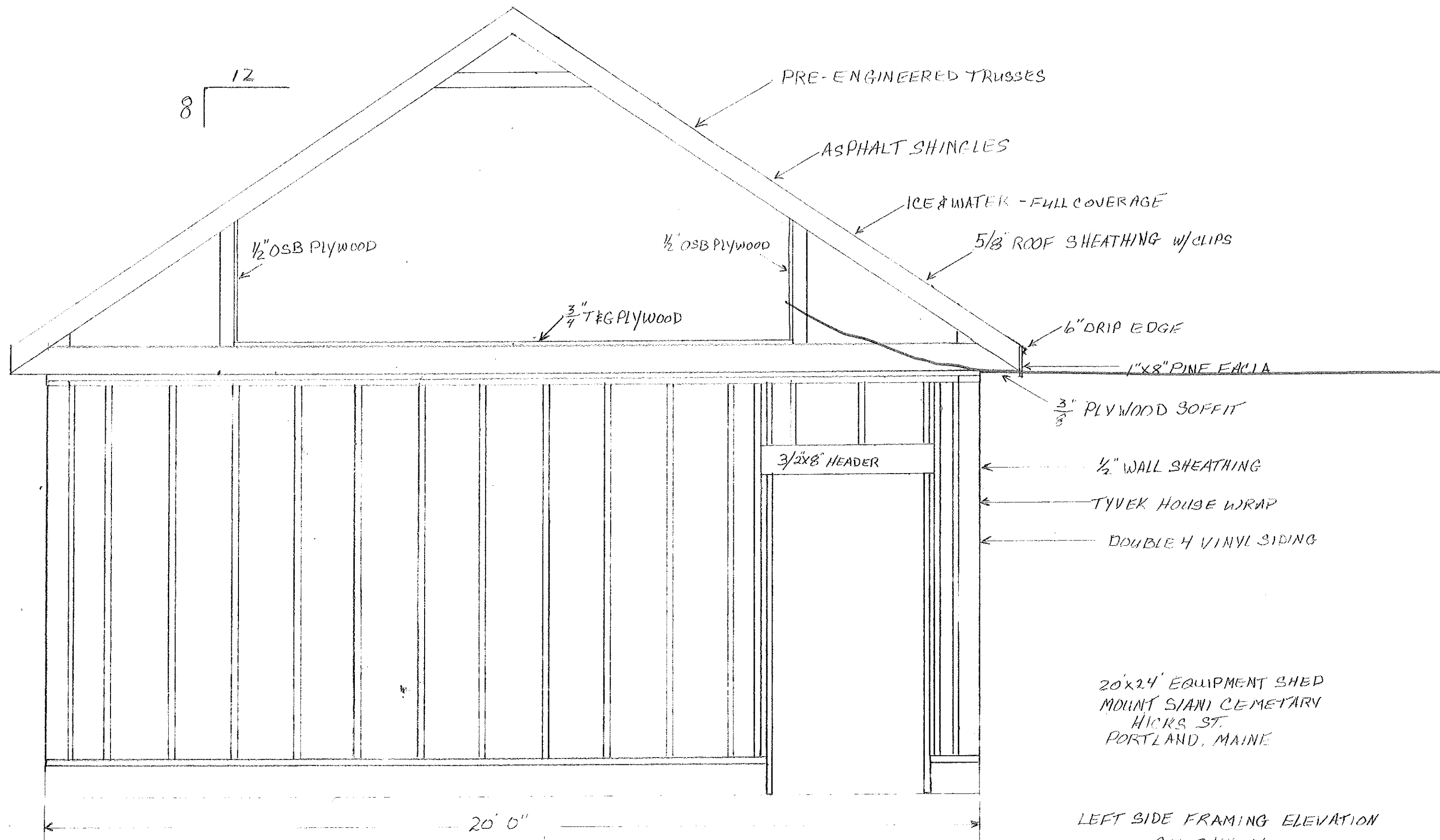
MAP 297 Dept. of Building Inspections  
City of Portland



HICKS STREET  
front

SCALE  $\frac{1}{8}'' = 1'$

MAP 297-C-36  
PLOT PLAN  
MT. SINAI CEMETERY  
HICKS STREET  
PORTLAND, MAINE  
MAP 297 C.35 #36



20'x24' EQUIPMENT SHED  
 MOUNT SIANI CEMETARY  
 HICKS ST.  
 PORTLAND, MAINE

LEFT SIDE FRAMING ELEVATION  
 SCALE 1/2" = 1'

TO: NICOLE

Job	Truss	Truss Type	Qty	Ply	HOME DEPOT/ ARTE GARLAND/ SAM
628297	001	ATTIC	11	1	A_PMT_EI25990_7/11/2011 3:42:17 PM

Boise Structural Solutions, Biddeford, ME 04005, SAM250 s Sep 1 2010 MiTek Industries, Inc. Mon Jul 11 15:51:15 2011 Page 1  
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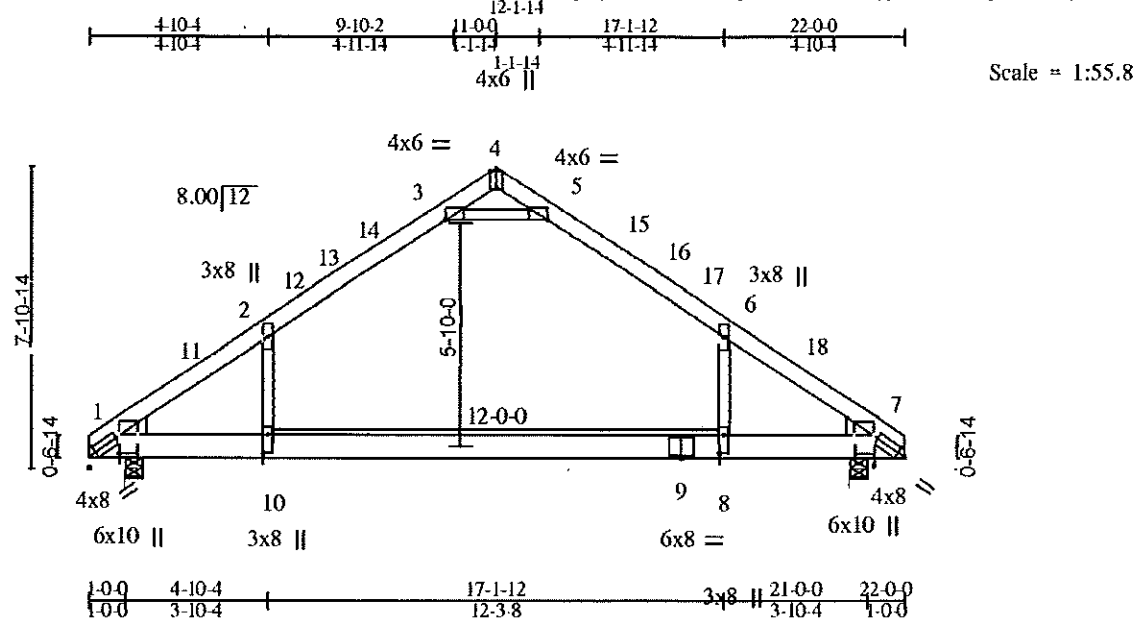


Plate Offsets (X,Y): [1:0-1-0,0-10-0], [1:0-2-9,0-2-0], [3:0-0-2,0-0-0], [4:0-5-4,Edge], [5:0-0-2,0-0-0], [7:0-1-0,0-10-0], [7:0-2-9,0-2-0], [8:0-5-12,0-1-8], [10:0-5-12,0-1-8]

LOADING (psf)	SPACING	2-0-0	CSI	DEFL	in	(loc)	l/defl	L/d	PLATES	GRI
TCLL 46.2	Plates Increase	1.15	TC	0.80	Vert(LL)	-0.64	8-10	> 401	240	MT20
(Ground Snow = 60.0)	Lumber Increase	1.15	BC	0.57	Vert(TL)	-1.15	8-10	> 225	180	
TCDL 10.0	Rep Stress Incr	YES	WB	0.53	Horz(TL)	0.03	7	n/a	n/a	
BCLL 0.0	Code	IBC2009/TPI2007	(Matrix)	Attic		-0.30	8-10	493	360	Weight: 141 lb
BCDL 10.0										FT

**LUMBER**  
 TOP CHORD 2 X 6 SYP M 23  
 BOT CHORD 2 X 8 SYP M 23  
 WEBS 2 X 4 SPF-S No.2  
 WEDGE  
 Left: 2 X 6 SPF 1650F 1.5E, Right: 2 X 6 SPF 1650F 1.5E

**BRACING**  
 TOP CHORD Structural wood sheathing directly applied or 4-0-12 oc purlins.  
 BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

**REACTIONS (lb/size)** 1 = 1701/0-5-8 (min. 0-1-8), 7 = 1701/0-5-8 (min. 0-1-8)  
 Max Horz 1 = -439(LC 7)  
 Max Uplift 1 = -343(LC 9), 7 = -343(LC 10)

**FORCES (lb) - Maximum Compression/Maximum Tension**  
 TOP CHORD 1-11 = -2422/356, 2-11 = -2209/364, 2-12 = -1706/484, 12-13 = -1643/486,  
 13-14 = -1592/495, 3-14 = -1476/521, 3-4 = -249/1612, 4-5 = -250/1612,  
 5-15 = -1476/521, 15-16 = -1592/495, 16-17 = -1643/486, 6-17 = -1706/484,  
 6-18 = -2209/364, 7-18 = -2422/356  
 BOT CHORD 1-10 = -135/1644, 9-10 = -135/1644, 8-9 = -135/1644, 7-8 = -135/1644  
 WEBS 3-5 = -3581/918, 2-10 = -39/979, 6-8 = -38/979

Continued on page 2

TO: NICOLE

Job	Truss	Truss Type	Qty	Ply	HOME DEPOT/ ARTE GARLAND/ SAM
628297	001	ATTIC	11	1	A_PMT_EI25990_7/11/2011 3:42:17 PM

Boise Structural Solutions, Biddeford, ME 04005, SAM250 s Sep 1 2010 MiTek Industries, Inc. Mon Jul 11 15:51:15 2011 Page 2  
 ID:7HRn6bbkQsUsBWcqXyPHzW1TG-dzP13gNw5\_AaxZD00tYpshAzEMGYqocfWZF1dyz69A

**NOTES (14)**

- 1) Wind: ASCE 7-05; 120mph; TCDL = 6.0psf; BCDL = 6.0psf; h = 35ft; Cat. II; Exp C; enclosed; MWFRS (low-rise) gable end zone and C-C Exterior(2) 0-2-12 to 3-2-12, Interior(1) 3-2-12 to 8-0-0, Exterior(2) 8-0-0 to 11-0-0, Interior(1) 14-0-0 to 18-9-4 zone; cantilever left and right exposed ; C-C for members and forces & MWFRS for reactions shown; Lumber DOL = 1.60 plate grip DOL = 1.60
- 2) TCLL: ASCE 7-05; Pg = 60.0 psf (ground snow); Pf = 46.2 psf (flat roof snow); Category II; Exp C; Partially Exp.; Ct = 1.1
- 3) Unbalanced snow loads have been considered for this design.
- 4) This truss has been designed for basic load combinations, which include cases with reductions for multiple concurrent live loads.
- 5) The solid section of the plate is required to be placed over the splice line at joint(s) 9.
- 6) Plate(s) at joint(s) 9 checked for a plus or minus 1 degree rotation about its center.
- 7) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- 8) \* This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
- 9) Ceiling dead load (5.0 psf) on member(s). 2-3, 5-6, 3-5; Wall dead load (5.0psf) on member(s).2-10, 6-8
- 10) Bottom chord live load (40.0 psf) and additional bottom chord dead load (5.0 psf) applied only to room. 8-10
- 11) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 343 lb uplift at joint 1 and 343 lb uplift at joint 7.
- 12) This truss is designed in accordance with the 2009 International Building Code section 2306.1 and referenced standard ANSI/TPI 1.
- 13) Attic room checked for L/360 deflection.
- 14) Drawing prepared exclusively for manufacturing by Boise Structural Solutions

**LOAD CASE(S)** Standard



TO: NICOLE

Job	Truss	Truss Type	Qty	Ply	HOME DEPOT/ ARTE GARLAND/ SAM
628297	002	GESTR	2	1	A_MGE_E125990_7/11/2011 3:42:19 PM

Boise Structural Solutions, Biddeford, ME 04005, SAM250 s Sep 1 2010 MiTek Industries, Inc. Mon Jul 11 15:51:17 2011 Page 1  
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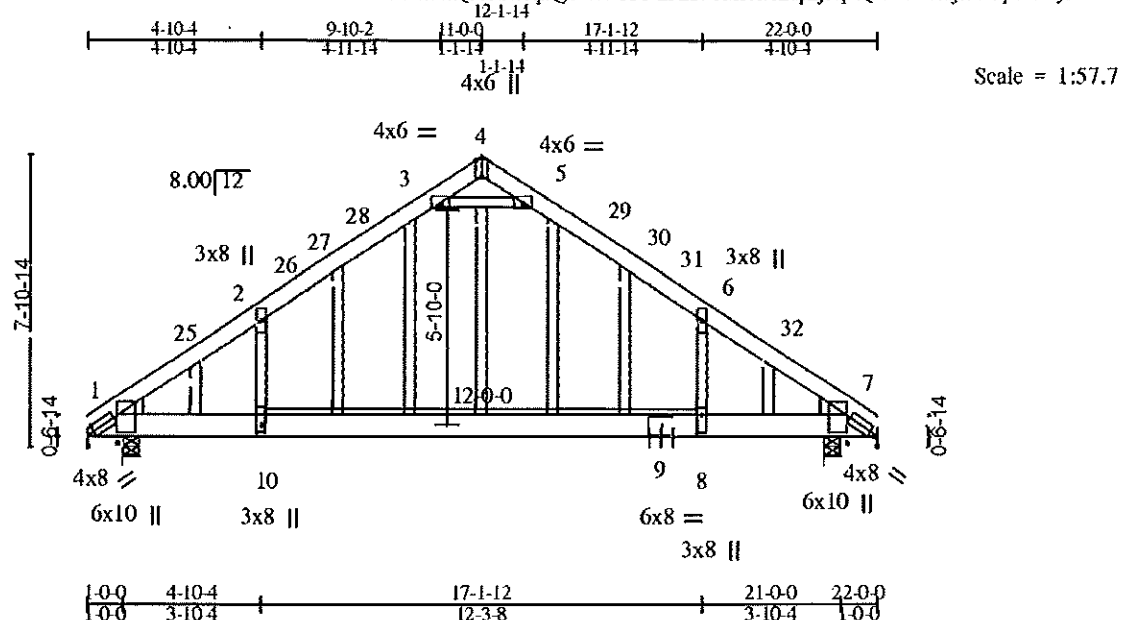


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LOADING (psf)	SPACING	2-0-0	CSI	DEFL	in	(loc)	l/defl	L/d	PLATES	GRI	
TCLL 46.2 (Ground Snow = 60.0)	Plates Increase	1.15	TC	0.80	Vert(LL)	-0.64	8-10	> 401	240	MT20	169/
TCDL 10.0	Lumber Increase	1.15	BC	0.57	Vert(TL)	-1.15	8-10	> 225	180		
BCLL 0.0	Rep Stress Incr	YES	WB	0.53	Horz(TL)	0.03	7	n/a	n/a		
BCDL 10.0	Code IBC2009/TPI2007	(Matrix)	Attic			-0.30	8-10	493	360	Weight: 169 lb	FT

LUMBER	BRACING
TOP CHORD 2 X 6 SYP M 23	TOP CHORD Structural wood sheathing directly applied or 4-0-12 oc purlins.
BOT CHORD 2 X 8 SYP M 23	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 X 4 SPF-S No.2	
OTHERS 2 X 4 SPF-S No.2	
WEDGE	

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

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 27-28 = -1592/495, 3-28 = -1476/521, 3-4 = -249/1612, 4-5 = -250/1612,  
 5-29 = -1476/521, 29-30 = -1592/495, 30-31 = -1643/486, 6-31 = -1706/484,  
 6-32 = -2209/364, 7-32 = -2422/356  
 BOT CHORD 1-10 = -135/1644, 9-10 = -135/1644, 8-9 = -135/1644, 7-8 = -135/1644  
 WEBS 3-5 = -3581/918, 2-10 = -39/979, 6-8 = -38/979

Continued on page 2

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 ID:7tHRn6kbbkQsUsBwCqXyPHzWITG-1Y5tUipPpOvMfROlnhXsfrVJhCRNylBx2LToveyzyz697

- NOTES (16)
- 1) Wind: ASCE 7-05; 120mph; TCDL = 6.0psf; BCDL = 6.0psf; h = 35ft; Cat. II; Exp C; enclosed; MWFRS (low-rise) gable end zone and C-C Exterior(2) 0-2-12 to 3-2-12, Interior(1) 3-2-12 to 8-0-0, Exterior(2) 8-0-0 to 11-0-0, Interior(1) 14-0-0 to 18-9-4 zone; cantilever left and right exposed ;C-C for members and forces & MWFRS for reactions shown; Lumber DOL = 1.60 plate grip DOL = 1.60
  - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see MiTek "Standard Gable End Detail"
  - 3) TCLL: ASCE 7-05; Pg = 60.0 psf (ground snow); Pf = 46.2 psf (flat roof snow); Category II; Exp C; Partially Exp.; Ct = 1.1
  - 4) Unbalanced snow loads have been considered for this design.
  - 5) This truss has been designed for basic load combinations, which include cases with reductions for multiple concurrent live loads.
  - 6) The solid section of the plate is required to be placed over the splice line at joint(s) 9.
  - 7) Plate(s) at joint(s) 9 checked for a plus or minus 1 degree rotation about its center.
  - 8) Gable studs spaced at 2-0-0 oc.
  - 9) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
  - 10) \* This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
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  - 12) Bottom chord live load (40.0 psf) and additional bottom chord dead load (5.0 psf) applied only to room. 8-10
  - 13) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 343 lb uplift at joint 1 and 343 lb uplift at joint 7.
  - 14) This truss is designed in accordance with the 2009 International Building Code section 2306.1 and referenced standard ANSI/TPI 1.
  - 15) Attic room checked for L/360 deflection.
  - 16) Drawing prepared exclusively for manufacturing by Boise Structural Solutions

LOAD CASE(S) Standard

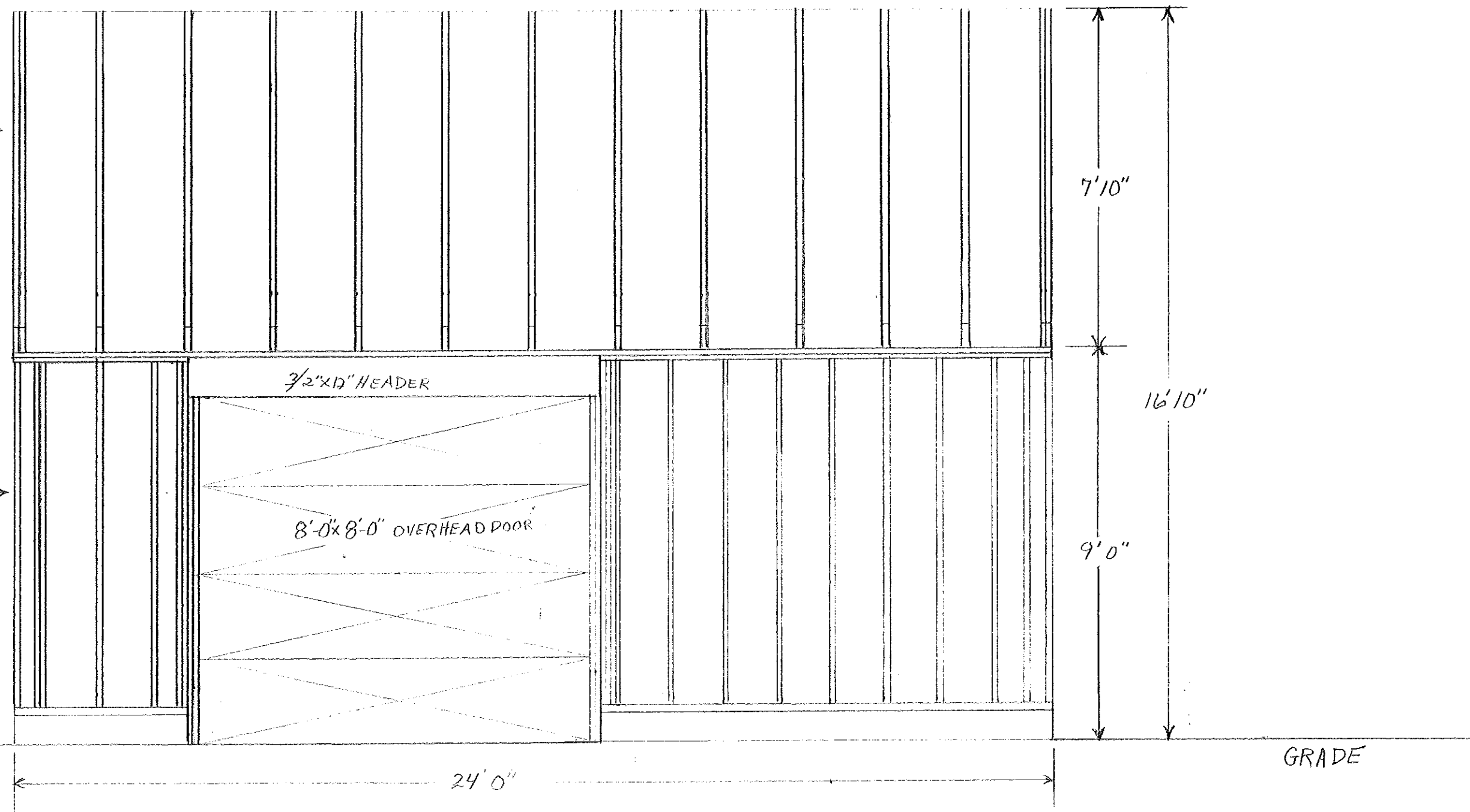
RECEIVED

JUL 13 2011

Dept. of Building Inspections  
 City of Portland Maine

PRE ENGINEERED  
TRUSSES 24" O.C.

2X6 STUDS 16" O.C.



7'10"

16'10"

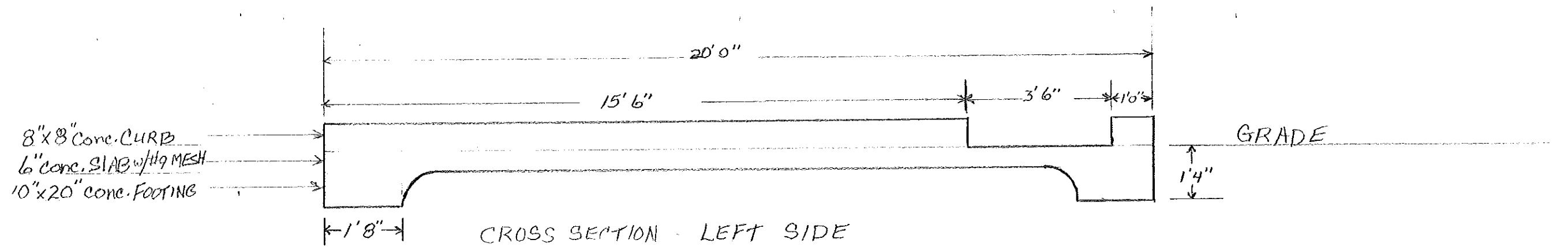
9'0"

24'0"

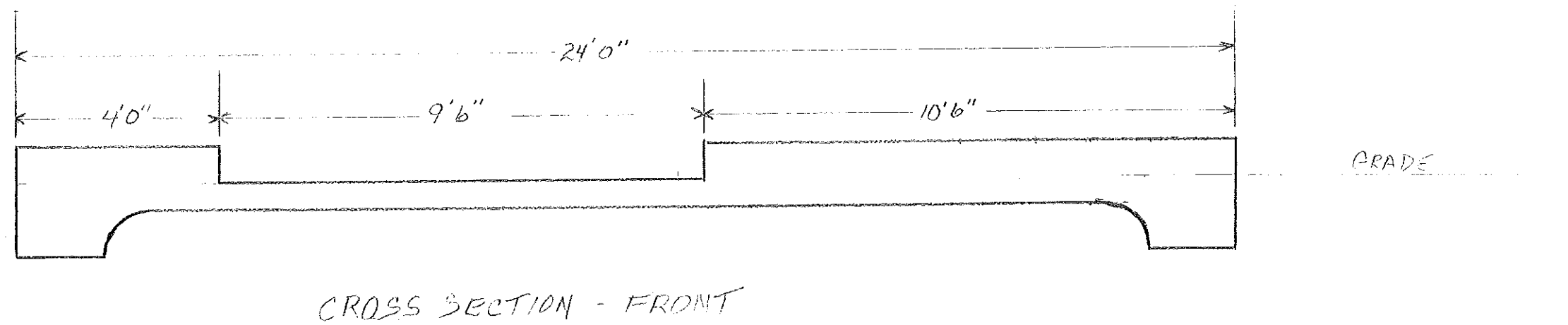
GRADE

FRONT FRAMING ELEVATION  
SCALE  $\frac{3}{8}'' = 1'$

20x24 EQUIPMENT SHED  
MOUNT SIANI CEMETARY  
HICKS ST.  
PORTLAND, Maine



RECEIVED  
JUL 13 2011  
Dept. of Buildings & Planning  
CITY OF PORTLAND



SLAB & FOOTING DETAIL  
MT. SINAI CEMETARY  
HICKS ST.  
PORTLAND, MAINE