

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND

BUILDING PERMIT

This is to certify that HANNAFORD BROS CO

Located At 295 FOREST AVE

Job ID: 2012-08-4604-NEWCOM

CBL: 034A-C-001-001

has permission to Place a 10' x 26' prefabricated storage building at the rear of the building for "Clink" recycling provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

Fire Prevention Officer

[Signature] 8/16/12

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

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

| | | | |
|--|--|--|---|
| Job No: 2012-08-4604-NEWCOM | Date Applied: 8/2/2012 | CBL: 034A- C-001-001& 112 F024 | |
| Location of Construction: 295 FOREST AVE - Hannafords | Owner Name: HANNAFORD BROS. CO. | Owner Address: P.O. Box 1000 PORTLAND, ME 04104 | Phone: |
| Business Name: | Contractor Name: Zachau Consturction | Contractor Address: 1185 Route 1 Freeport ME 04032 | Phone: (207) 865-9925 |
| Lessee/Buyer's Name: Trevor Teachout | Phone: 508-826-8702 | Permit Type: BLDG - Building | Zone: B-2 |
| Past Use: Hannaford's Super Market | Proposed Use: Same - Hannaford's Super Market - install 10' x 26' structure for bottle return (Clynk) | Cost of Work: 15000.00 | CEO District: |
| | | Fire Dept: <input type="checkbox"/> Approved <input type="checkbox"/> Denied <input checked="" type="checkbox"/> N/A Signature: <i>[Signature]</i> | Inspection: Use Group: <i>U</i> Type: <i>5B</i> <i>IPL 2009</i> Signature: <i>[Signature]</i> <i>8/16/12</i> |
| Proposed Project Description: "Clink" structure 10' x 26' | | Pedestrian Activities District (P.A.D.) | |
| Permit Taken By: Lannie | Zoning Approval | | |

| | Special Zone or Reviews | Zoning Appeal | Historic Preservation |
|--|---|---|---|
| 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 informatin may invalidate a building permit and stop all work. | <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input checked="" type="checkbox"/> Site Plan <i>Admin. Actio.</i> <i>2012-545</i> <input type="checkbox"/> Maj <input type="checkbox"/> Min <input type="checkbox"/> MM Date: <i>OK 8/10/12</i> <i>HEM</i> | <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: | <input checked="" type="checkbox"/> Not in Dist 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>ABM</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 appication 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

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**

Close In Elec/Plmb/Frame prior to insulate or gyp

Final Inspection

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.



PORTLAND MAINE

Strengthening a Remarkable City, Building a Community for Life • www.portlandmaine.gov

Director of Planning and Urban Development
Jeff Levine

Job ID: 2012-08-4604-NEWCOM

Located At: 295 FOREST AVE

CBL: 034A- C-001-001

Conditions of Approval:

Building

1. Application approval based upon information provided by the applicant or design professional. Any deviation from approved plans requires separate review and approval prior to work.
2. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.

2012-08-4604



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>295 Forest Avenue Portland, ME 04101</u> | | |
| Total Square Footage of Proposed Structure/Area | | Square Footage of Lot |
| Tax Assessor's Chart, Block & Lot Chart# Block# Lot# <u>34A C 1</u> <u>112 F 24 (parking lot owned by)</u> | Applicant * must be owner, Lessee or Buyer* Name <u>Trevor Teachout</u> Address <u>29 Cloverdale Ln</u> City, State & Zip <u>Saco, ME 04072</u> | Telephone: <u>(508) 826-8702</u> |
| Lessee/DBA (If Applicable) | Owner (if different from Applicant) Name <u>Hanford Bros Co.</u> Address <u>PO Box 1000</u> City, State & Zip <u>Portland ME 04104</u> | Cost Of Work: \$ <u>15000</u> C of O Fee: \$ _____ Total Fee: \$ <u>245</u> |
| Current legal use (i.e. single family) _____ If vacant, what was the previous use? _____ Proposed Specific use: _____ Is property part of a subdivision? _____ If yes, please name _____ Project description: <u>Add remote building for bottle return. Run electrical to building from main store. 10'x26'</u> | | |
| Contractor's name: <u>Zachary Construction</u> Address: <u>1185 US Rte 1</u> City, State & Zip <u>Freeport, ME 04032</u> Telephone: <u>207-865-9925</u> Who should we contact when the permit is ready: <u>Trevor Teachout</u> Telephone: <u>508-826-8702</u> Mailing address: <u>29 Cloverdale Ln Saco, ME 04072</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, 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: [Signature] Date: 8/2/12

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

RECEIVED
AUG 8 2012
Dept of Building Inspections
City of Portland Maine



July 20, 2012

HANNAFORD SUPERMARKETS

Barbara Barhydt
Portland City Hall
389 Congress Street
Portland, Maine 04101

RE: Hannaford Supermarket
295 Forest Avenue

Dear Barbara:

Hannaford Bros. Co. is proposing to relocate our Clynk bottle and can recycling area from the vestibule in our store to a freestanding unit on the site. Enclosed is an Administrative Authorization Application, site plan, attendant information, and a check in the amount of \$50 for the application fee.

Thank you for meeting with Staff recently to discuss our plan. In response to your questions and request for additional information, we offer the following:

While structural drawings have not yet been developed for this prototype unit, the Clynk unit will be similar to a prefabricated shipping container, and will be located within the existing paved area on the site. There is an existing vegetative buffer which we agree to maintain. The buffer has been added to the site plan, see attached. The unit will be offset from the property line eight feet. Since the unit is movable, we trust that building setbacks do not apply.

Our intent is to relocate the bottle and can recycling area away from the main entrance to our store. The Clynk operation will not change, it will simply be moved to the new location. Racks filled with bottles and cans will be wheeled out of the unit via the overhead door to a Clynk service truck. Similar to the existing operation, we anticipate that pick up will occur approximately three times per day. We are not anticipating an increase in traffic, as the recycling area is provided as a convenience to existing Hannaford customers. The freestanding Clynk in Scarborough is primary used by Hannaford customers, and we anticipate the same use for the Portland location.

This is an experimental effort, and as such, we may discontinue its use at some point in the future. As the unit is movable, we may choose to relocate it to another part of the site, depending in part on customer feedback. If that is the case, we will contact the city to discuss our plans.

We respectfully request administrative approval of our proposal. Let me know if I can answer any questions. I can be contacted at (207) 885-2092.

Sincerely,

William E. McKenney
Hannaford Bros. Co.

Hand delivered with enclosures

Temporary Movable
Clynk unit 10'x26'
(displaces 5 parking stalls)

Existing buffer
to remain

Offset to property line: 8'

no parking / service vehicles
only sign

bollard
1 of 4

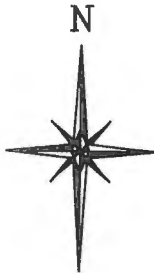
overhead door

Painted white line

note: remove
existing parking
striping

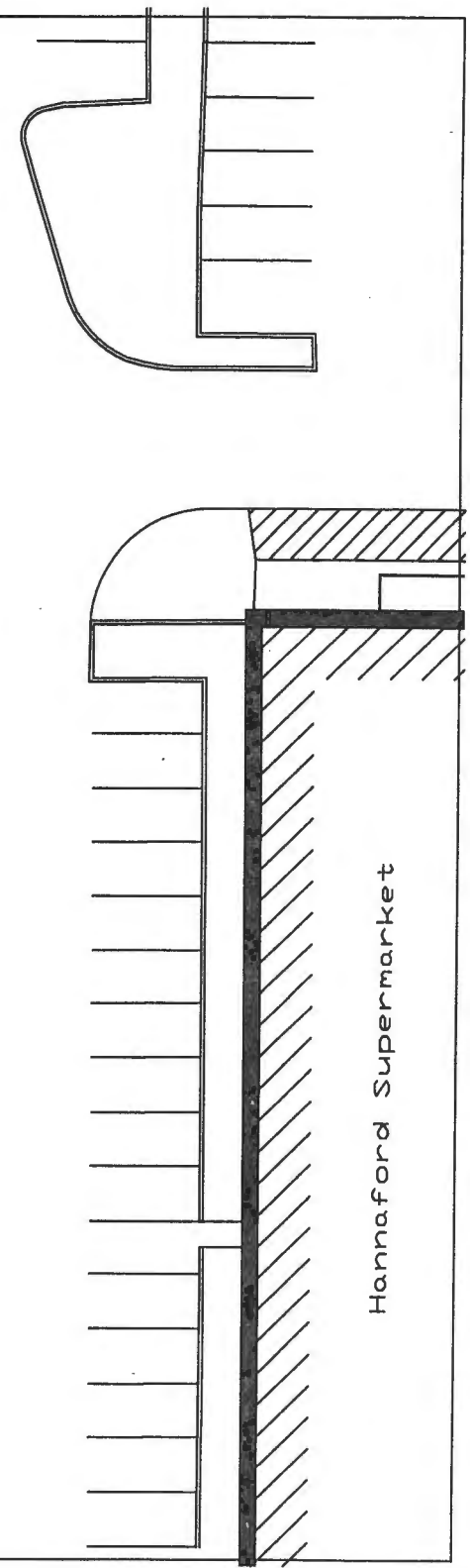
customer
canopy

mandoor



← to Forest Ave

Hannaford Back Cove
Clynk Site Plan 7/20/12

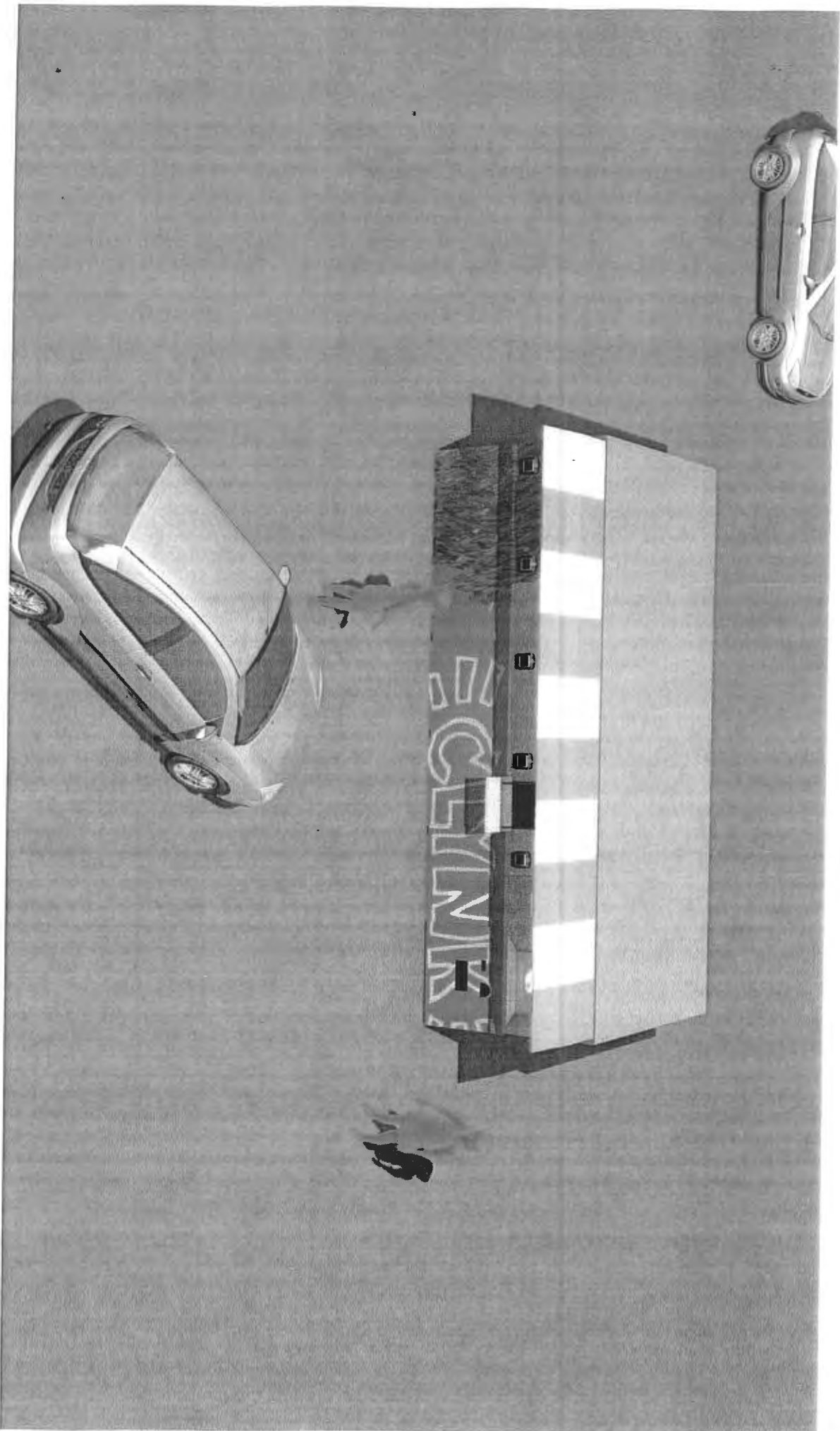


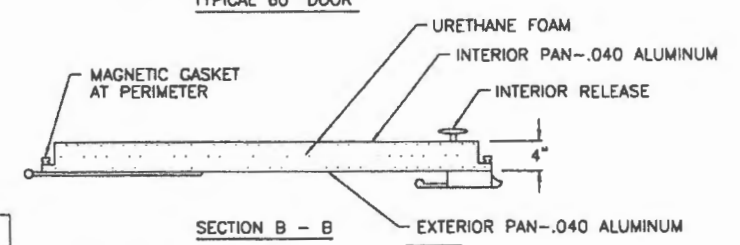
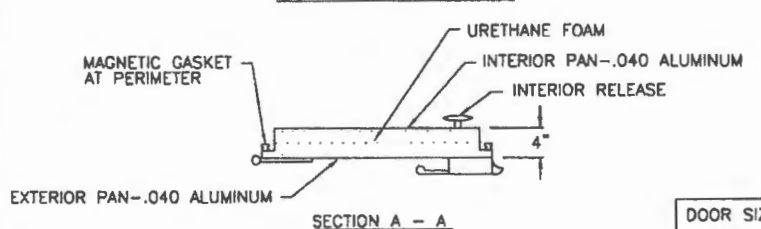
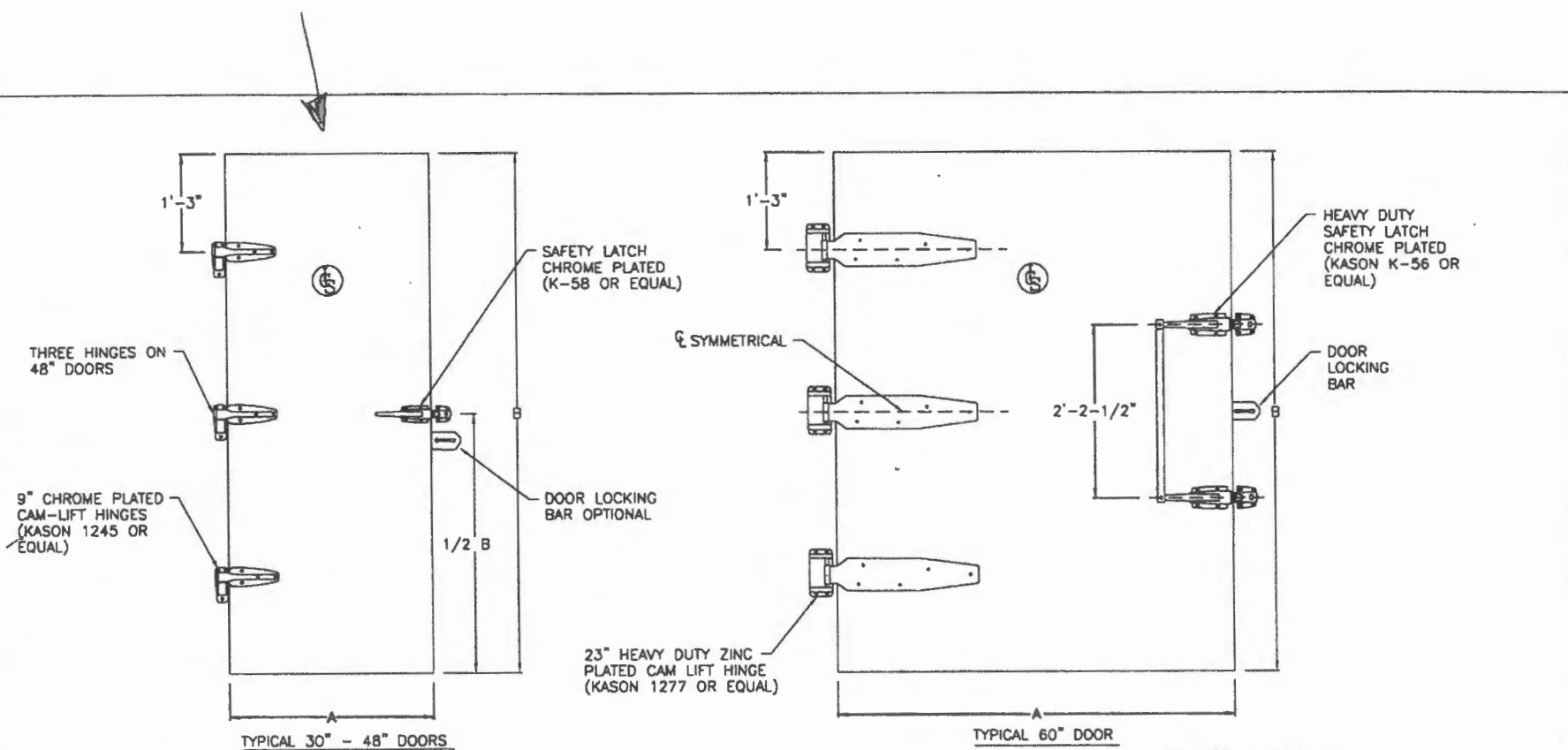


Location of proposed Clynk unit

Google

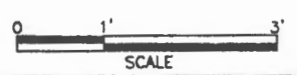






| DOOR SIZE | A | B |
|-----------|----|----|
| 30x72 | 32 | 74 |
| 30x78 | 32 | 80 |
| 36x72 | 38 | 74 |
| 36x78 | 38 | 80 |
| 48x72 | 50 | 74 |
| 48x78 | 50 | 80 |
| 60x72 | 62 | 74 |
| 60x78 | 62 | 80 |
| 60x84 | 62 | 86 |

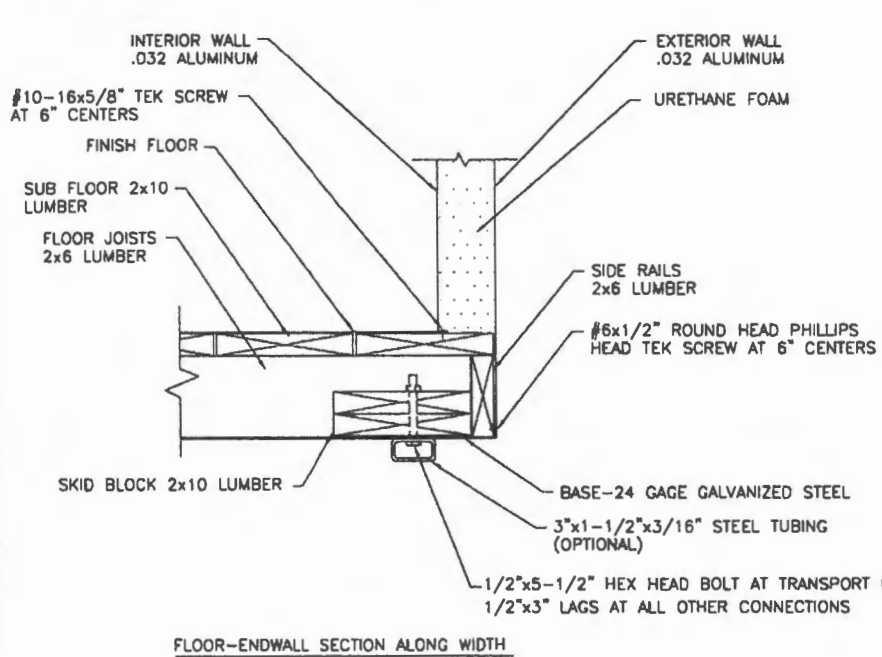
NOTE:
22 GAGE GALVALUME OR 22 GAGE STAINLESS STEEL MAY BE SUBSTITUTED FOR THE INTERIOR OR EXTERIOR DOOR PAN.



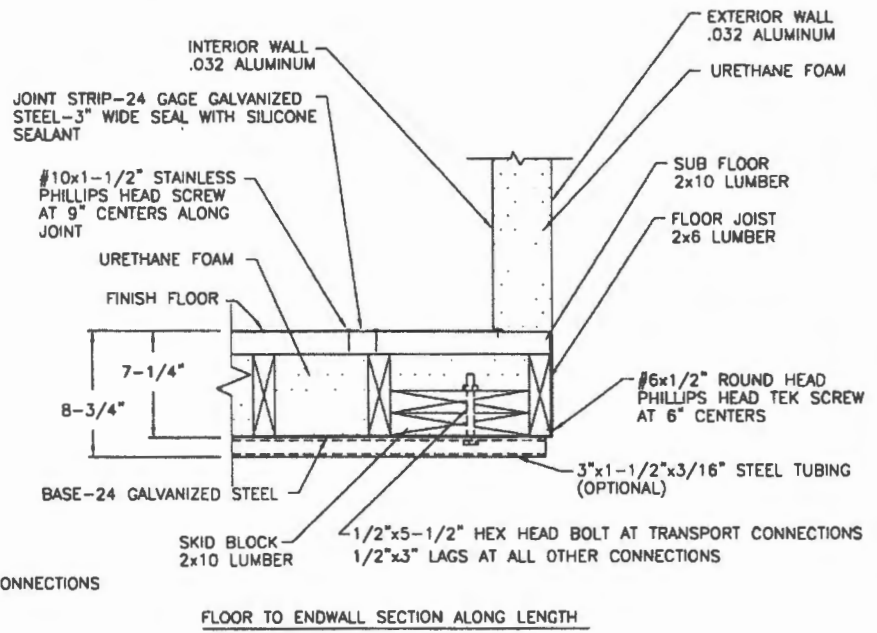
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 303 S. TOPEKA - WICHITA, KANSAS 67202 • 316-262-2691 • FAX 316-262-3003
 www.pec1.com • designers@pec1.com

REV BY DATE

DOOR DETAILS -- INSULATED
 FEBRUARY 2004 CTH DWG# CC95106



FLOOR-ENDWALL SECTION ALONG WIDTH



FLOOR TO ENDWALL SECTION ALONG LENGTH

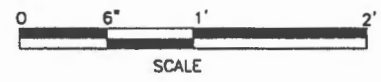
NOTES:

1. OPTIONAL FLOOR FINISHES-16 GAGE GALVANIZED, .090 ALUMINUM, .125 ALUMINUM, .125 ALUMINUM TREAD PLATE, 12 GAGE GALVANIZED TREAD PLATE.
2. SUB FLOOR SPLICE MUST HAVE 1/2" MINIMUM BEARING ON FLOOR JOIST.
3. ALL LUMBER SPF #1 OR SPF #2.
4. LEAVE GRADE STAMP VISIBLE.
5. NAILING SCHEDULE:
 SUB FLOOR TO JOIST 16d NAILS 5 EACH
 FLOOR JOIST TO SIDE RAIL 16d NAILS 5 EACH
 FLOOR JOIST TO SKID BLOCK 16d NAILS 6 EACH
6. SEE DRAWING CC95101 FOR 3"x1-1/2"x3/16" STEEL TUBING SPACING.
7. SUB FLOOR IS DESIGNED TO CARRY A MAXIMUM CONCENTRATED LOAD OF 650 lbs. OVER A 4 1/2"x4 1/2" SQUARE AREA LOCATED AT MID SPAN.
- # 8. 22 GAGE GALVALUME MAY BE SUBSTITUTED FOR THE .040 ALUMINUM WALLS AND 24 GAGE GALVALUME MAY BE SUBSTITUTED FOR THE .032 ALUMINUM WALLS AND 22 GAGE STAINLESS STEEL MAY BE SUBSTITUTED FOR THE .032 AND .040 ALUMINUM WALLS.

ALLOWABLE UNIFORM FLOOR LOADS
(TIMBERS WITHOUT SKIDS)
 2x6 JOIST @ 16" O.C. - 1950PSF
 2x6 JOIST @ 12" O.C. - 3145PSF

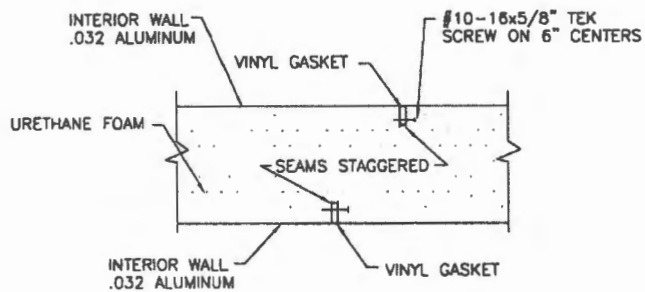
ALLOWABLE UNIFORM FLOOR LOADS (PSF)
(TIMBERS WITH SKIDS)

| BUILDING WIDTH | 2x6 JOIST SPACING | |
|----------------|-------------------|----------|
| | 16" O.C. | 12" O.C. |
| 6' | 590 | 786 |
| 7' | 468 | 624 |
| 8' | 352 | 469 |
| 9' | 352 | 469 |
| 10' | 352 | 469 |
| 11' | 352 | 469 |
| 12' | 352 | 469 |
| 13' | 352 | 469 |
| 14' | 352 | 469 |
| 15' | 352 | 469 |

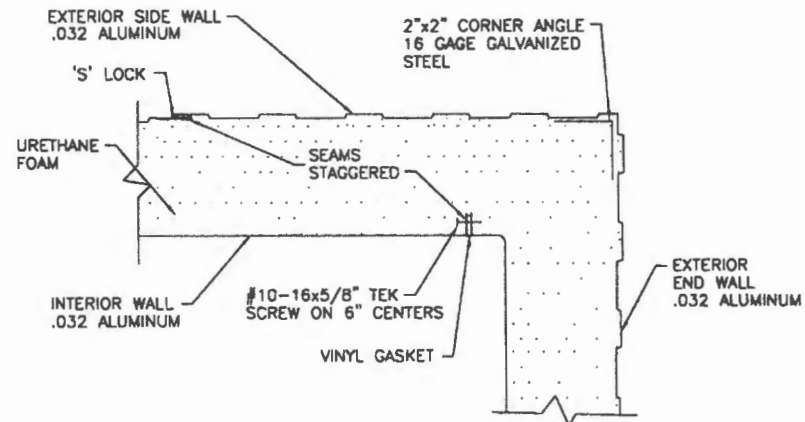


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| | | | | |
|------------------------|------------------------------|--|--------------------------------|-----|
| REV BY A RH B CT | DATE 02/24/04 04/29/09 | | 7-1/4" & 8-3/4" FLOOR SECTIONS | |
| | | | JANUARY 2002 | CTH |



TYPICAL HORIZONTAL SECTION
AT INTERIOR DIVIDING WALL



TYPICAL HORIZONTAL SECTION
AT EXTERIOR WALL

ALLOWABLE WALL LOADS

| HEIGHT | LATERAL LOAD | AXIAL LOAD |
|------------------|-------------------|-------------------|
| 7'-6" | 81 psf | 41 psi |
| 7'-9" | 83 psf | 38 psi |
| 8'-0" | 80 psf | 38 psi |
| 8'-3" | 76 psf | 34 psi |
| 8'-6" | 71 psf | 32 psi |
| 8'-9" | 67 psf | 30 psi |
| 9'-0" | 63 psf | 28 psi |
| 9'-6" | 57 psf | 26 psi |
| 10'-0" | 51 psf | 23 psi |

NOTES:

1. MOUNT CONDENSING UNIT TO SUPPORT CHANNELS WITH FOUR 3/8" HEX HEAD BOLTS.
2. CONDENSING UNIT CONNECTION CAPABLE OF WITHSTANDING 130 MPH WINDS IN EXPOSURE C IN ACCORDANCE WITH ASCE 7-05 WIND STANDARD.
3. 22 GAGE GALVALUME MAY BE SUBSTITUTED FOR THE .040 ALUMINUM WALLS AND 24 GAGE GALVALUME MAY BE SUBSTITUTED FOR THE .032 ALUMINUM WALLS AND 22 GAGE STAINLESS STEEL MAY BE SUBSTITUTED FOR THE .032 AND .040 ALUMINUM WALLS.

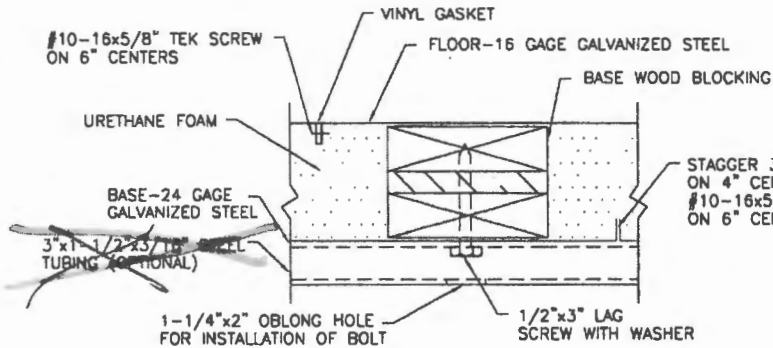


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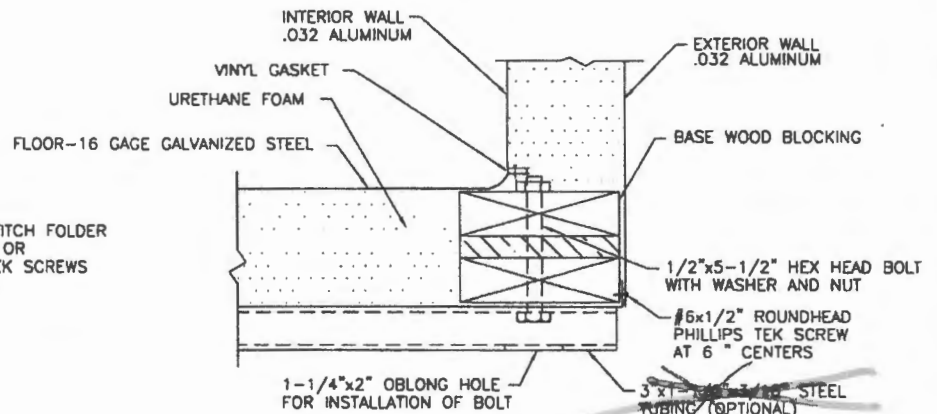


| REV | BY | DATE | WALL SECTION DETAILS | | |
|-----|----|----------|----------------------|-----|------------------|
| A | RH | 02/24/04 | JANUARY 2002 | CTH | BUGS CC95103C |
| B | RH | 03/30/05 | | | |
| C | CT | 04/29/05 | | | |

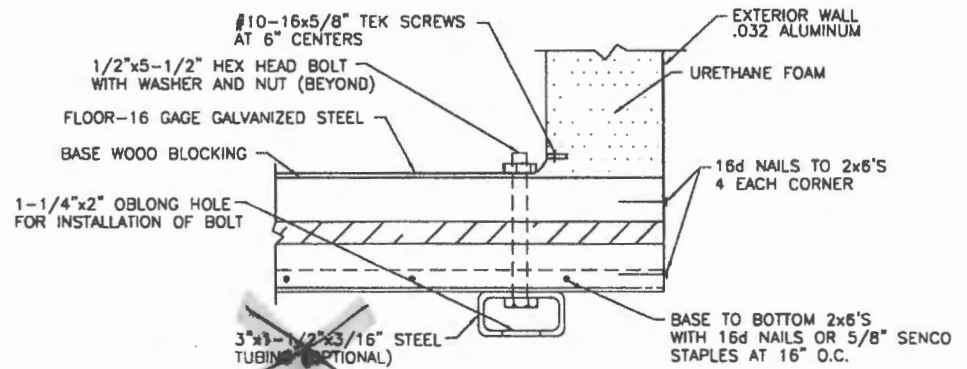
OPTIONAL STEEL SKIDS WILL NOT BE USED.



TYPICAL FLOOR SECTION ALONG LENGTH



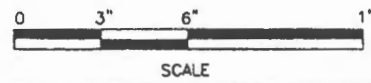
FLOOR-ENDWALL SECTION ALONG LENGTH



FLOOR-ENDWALL SECTION ALONG WIDTH

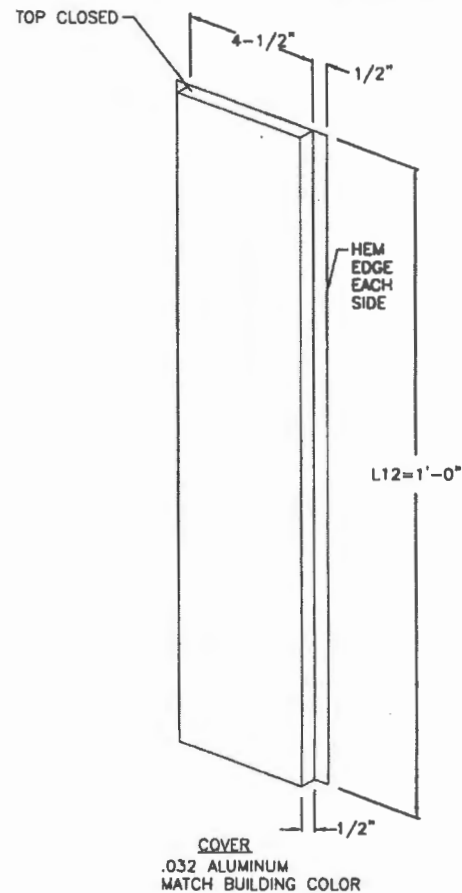
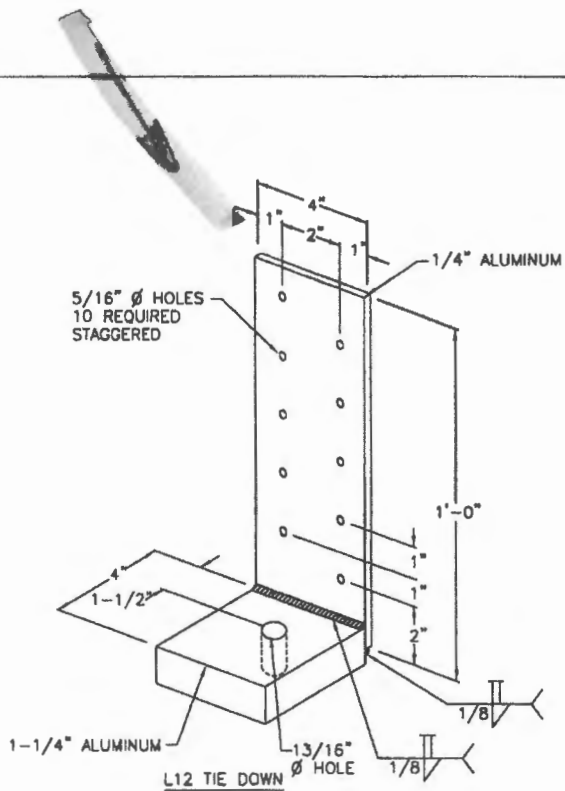
NOTES:

1. SKIDS ARE SECURED TO BASE WOOD BLOCKING WITH 1/2"x3" LAG SCREWS EXCEPT AT TRANSPORT CONNECTIONS WHERE 1/2"x5-1/2" BOLTS ARE USED.
2. TOP 2x6 OF BASE WOOD BLOCKING MAY HAVE ONE SPLICE.
3. BASE WOOD BLOCKING CONSISTS OF TWO 2x6'S SYP#2, SPF#1 WITH 3/4" CDX PLYWOOD, WITH 16d NAILS ON 12" CENTERS STAGGERED.
4. BASE WOOD BLOCKING AT EACH END AND AT MAXIMUM 12' SPACING ALONG BUILDING LENGTH.
5. .090 ALUMINUM, .125 ALUMINUM, 18 GAGE STAINLESS STEEL MAY BE SUBSTITUTED FOR 16 GAGE GALVANIZED STEEL FLOOR.
6. 22 GAGE GALVALUME MAY BE SUBSTITUTED FOR THE .040 ALUMINUM WALLS AND 24 GAGE GALVALUME MAY BE SUBSTITUTED FOR THE .032 ALUMINUM WALLS AND 22 GAGE STAINLESS STEEL MAY BE SUBSTITUTED FOR THE .032 AND .040 ALUMINUM WALLS.



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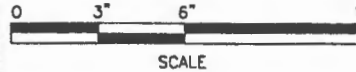
| | | | |
|--------|----------|----------------------------|-----|
| REV BY | DATE | 4" & 5-1/2" FLOOR SECTIONS | |
| A RH | 04/24/04 | JANUARY 2002 | CTH |
| | | CC95104A | |



NOTES:

- 1 TIE DOWN ADEQUATELY RESISTS OVERTURNING, UPLIFT AND SLIDING LOADS DUE TO LOADS CONFORMING TO ASCE-7-05.
- 2 FOUR MINIMUM TIE DOWNS REQUIRED PER BUILDING. INSTALL AT CORNERS OF EACH END WALL. SEE TABLES IN APPENDIX C FOR NUMBER OF REQUIRED TIEDOWNS.
- 3 INSTALL EXPANSION ANCHORS PER MANUFACTURER'S RECOMMENDATIONS.
- 4 SCREWS - 1/4"x1-1/4" HEX WASHER HEAD, SELF DRILLING, ZINC-PLATED STEEL.
- 5 ANCHORS:
 - 3/4" Ø STAINLESS STEEL ADHESIVE ANCHOR (HILTI HVA ANCHOR WITH HEA
 - 3/4" x 6 5/8" ADHESIVE CAPSULE AND HAS SS34-958 ANCHOR ROD ASSEMBLY.
- 6 INSTALL COVER OVER TIE DOWN WITH 4 #6x1/2" ROUND HEAD PHILLIPS SCREWS.
- 7 1/4" x 4" AND 1-1/4" x 4" ALUMINUM TO BE ALLOY 6061 OR 6063.

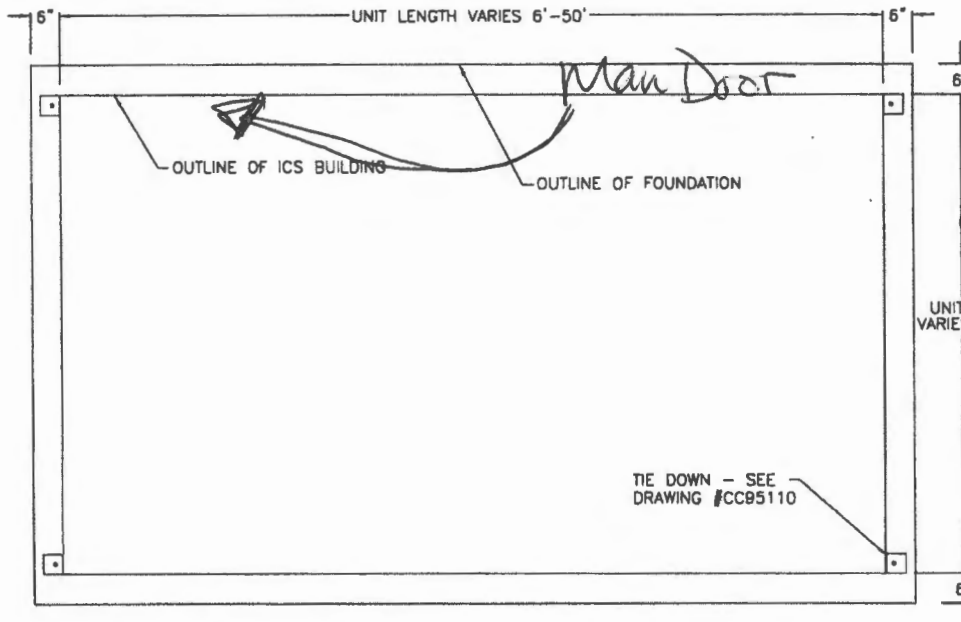
FIELD WORK
INSTALLATION OF TIEDOWN
ANGLES IS RESPONSIBILITY
OF THE OWNER.



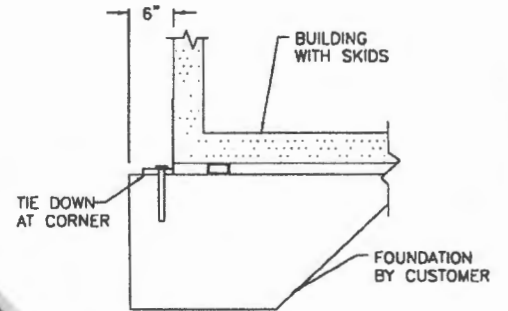
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www.pcc1.com • ds@pcc1.com

| | | | | |
|-----|-----|-------------|-----------------|----------|
| REV | BY | DATE | TIE DOWN DETAIL | |
| A | CTH | 19 DEC 1995 | JANUARY 2002 | DWG# |
| B | RH | 03/30/05 | CTH | CC95110B |

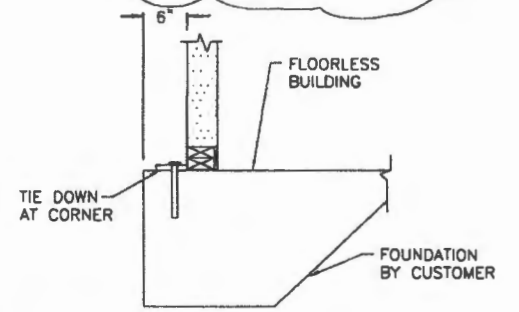
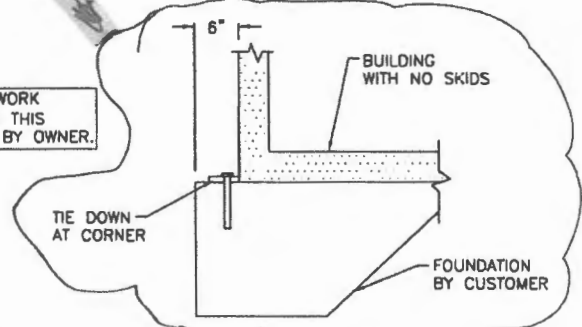
UNIT SHIPS WITH BOTTOM SKIDS, BUT WE INTEND TO REMOVE THEM WHEN BLDG IS PLACED IN FINAL LOCATION.



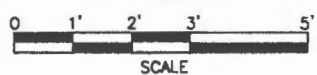
OH Door



FIELD WORK ALL DETAILS THIS SHEET ARE BY OWNER.

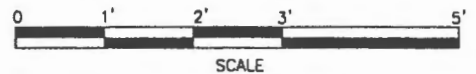


FOUNDATION PLAN



FOUNDATION LOADS AT SKIDS

| UNIT WIDTH | UNIT DEAD LOAD *1 | ROOF LIVE LOAD (20psf)*2 | FLOOR LIVE LOAD (100psf)*3 |
|------------|-------------------|--------------------------|----------------------------|
| 6' | 31.1 PLF | 60 PLF | 250 PLF |
| 7' | 33.4 PLF | 70 PLF | 300 PLF |
| 8' | 35.7 PLF | 80 PLF | 350 PLF |
| 9' | 39.1 PLF | 90 PLF | 350 PLF |
| 10' | 42.6 PLF | 100 PLF | 350 PLF |
| 11' | 34.0 PLF | 110 PLF | 350 PLF |
| 12' | 36.3 PLF | 120 PLF | 350 PLF |
| 13' | 38.6 PLF | 130 PLF | 350 PLF |
| 14' | 40.9 PLF | 140 PLF | 350 PLF |
| 15' | 42.3 PLF | 150 PLF | 350 PLF |



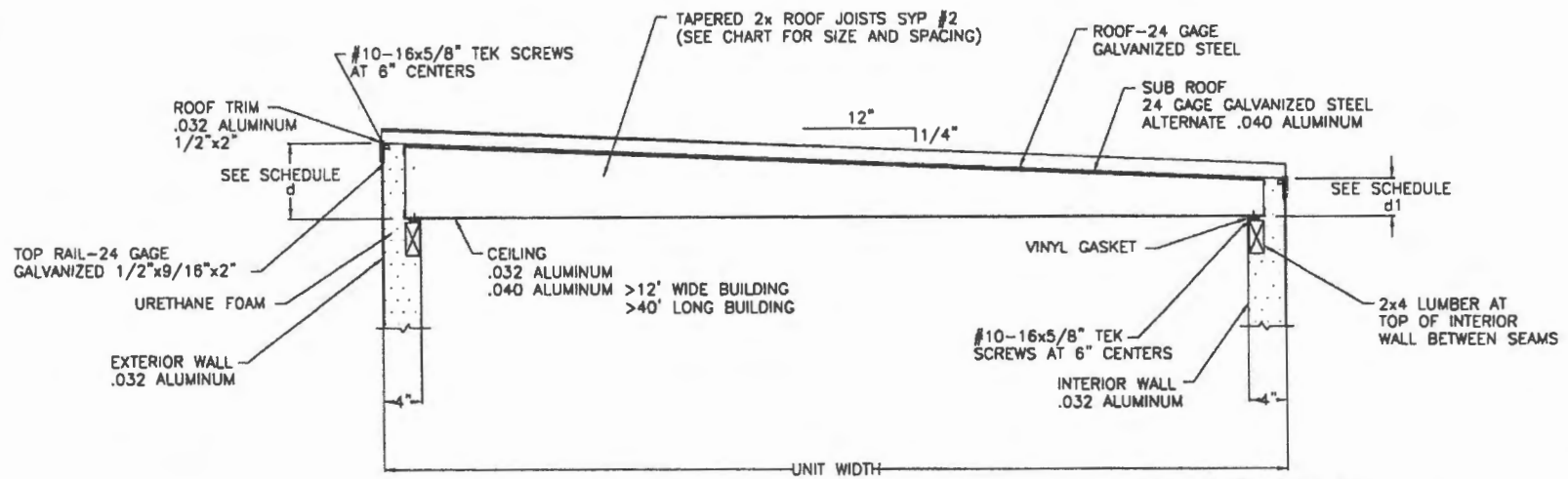
Professional Engineering Consultants, P.A.
 303 S. TOPEKA - WICHITA, KANSAS 67202 • 316.262.2691 • FAX 316.262.3003
 www.pec1.com • designers@pec1.com

FOUNDATION NOTES:

- 2500 PSI MINIMUM COMPRESSIVE STRENGTH CONCRETE AT 28 DAYS.
- MINIMUM SOIL BEARING CAPACITY SHALL BE 1500 PSF.
- INSTALLATION OF FOUNDATION IS RESPONSIBILITY OF CUSTOMER.
- FINISH EDGES OF SLAB WITH 1/8" SLOPE FROM BUILDING TO EDGE.
- WHEN ICS STORAGE UNIT IS ADJACENT TO ANOTHER BUILDING REDUCE OVERALL WIDTH BY 6".
- 8" MINIMUM CONCRETE DEPTH REQUIRED AT TIE DOWN.
- MINIMUM OF FOUR TIE DOWNS REQUIRED PER BUILDING. INSTALL AT CORNERS OF EACH END WALL. SEE APPENDIX C FOR NUMBER OF REQUIRED TIE DOWNS.
- FOUNDATIONS/FOOTINGS BELOW FROSTLINE ARE REQUIRED FOR DESIGNS GREATER THAN 400 SQ. FT. OR ARE TALLER THAN 10 FEET.

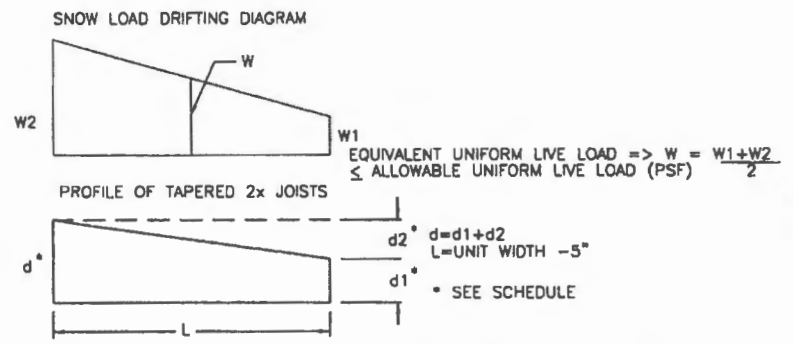
- *1. DEAD LOADS ARE FOR UNITS WITHOUT WOOD FRAMED ROOF OR FLOOR AND AVERAGE HEIGHT OF 10'-0".
- *2. FOR LOADS GREATER THAN 20psf, MULTIPLY THIS VALUE BY THE ACTUAL LOAD AND DIVIDE BY 20.
- *3. FOR LOADS GREATER THAN 100psf, MULTIPLY THIS VALUE BY THE ACTUAL LOAD AND DIVIDE BY 100.

| | | | | |
|----------------|------------------|--|------------------|-----|
| REV BY A RH | DATE 05/17/04 | | FOUNDATION PLANS | |
| | | | JANUARY 2002 | CTH |



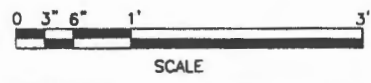
ROOF LIVE LOAD SCHEDULE

| UNIT WIDTH | L (IN) | d1 (IN) | d2 (IN) | d (IN) | SELECTED MEMBER | ALLOWABLE UNIFORM LIVE LOAD (PSF) | | | |
|------------|--------|---------|---------|--------|-----------------|-----------------------------------|-------------|-------------|-------------|
| | | | | | | AT 9" CTRS | AT 12" CTRS | AT 16" CTRS | AT 24" CTRS |
| 6' | 67 | 4.50 | 1.50 | 6.00 | 2x8 | 584 | 531 | 489 | 448 |
| 7' | 79 | 4.50 | 1.75 | 6.25 | 2x8 | 434 | 394 | 363 | 331 |
| 8' | 91 | 4.50 | 2.00 | 6.50 | 2x8 | 337 | 306 | 281 | 257 |
| 9' | 103 | 4.50 | 2.25 | 6.75 | 2x8 | 272 | 246 | 226 | 206 |
| 10' | 115 | 5.50 | 2.50 | 8.00 | 2x10 | 282 | 252 | 229 | 206 |
| 11' | 127 | 5.50 | 2.75 | 8.25 | 2x10 | 237 | 212 | 192 | 173 |
| 12' | 139 | 5.50 | 3.00 | 8.50 | 2x10 | 203 | 181 | 164 | 148 |
| 13' | 151 | 5.50 | 3.25 | 8.75 | 2x10 | 175 | 157 | 143 | 128 |
| 14' | 163 | 5.50 | 3.50 | 9.00 | 2x10 | 145 | 130 | 118 | 107 |
| 15' | 175 | 5.50 | 3.75 | 9.25 | 2x10 | 122 | 109 | 99 | 90 |



- NOTES:
1. TAPERED LUMBER SHALL HAVE NO LOOSE KNOTS WITHIN 2" OF SAWN EDGE AND NO KNOTS LARGER THAN 1-1/2" DIAMETER WITHIN 1" OF SAWN EDGE.
 2. MAXIMUM SPACING TO FIRST ROOF JOIST FROM INSIDE FACE OF PARALLEL WALL NOT TO EXCEED JOIST SPACING AT SCHEDULE.
 3. LOAD VALUES GIVEN DO NOT ACCOUNT FOR THE CONDENSING UNIT WEIGHT. CONDENSING UNIT MUST BE INSTALLED OVER DUAL TEMP. WALLS OR INSTALLED WITH INDEPENDENT SUPPORTS.
 4. 22 GAGE GALVALUME MAY BE SUBSTITUTED FOR THE .040 ALUMINUM WALLS/CEILING AND 24 GAGE GALVALUME MAY BE SUBSTITUTED FOR THE .032 ALUMINUM WALLS/CEILING AND 22 GAGE STAINLESS STEEL MAY BE SUBSTITUTED FOR THE .032 AND .040 ALUMINUM WALLS/CEILING.

ALL ALLOWABLE LOADS ARE BASED ON COMPOSITE ANALYSIS AND CONTAIN A SAFETY FACTOR OF 2.



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 www.pce1.com • designers@pce1.com

| REV | BY | DATE | | ONE WAY REINFORCED ROOF | |
|-----|----|----------|--|-------------------------|----------|
| A | RH | 02/24/04 | | JANUARY 2002 | BVGF |
| B | CT | 08/01/08 | | CTH | CC95114C |
| C | CT | 04/29/09 | | | |



Administrative Authorization Application

Portland, Maine

Planning and Urban Development Department, Planning Division

PROJECT NAME: Hannaford Supermarket

2012-545

PROJECT ADDRESS: 295 Forest Ave. CHART/BLOCK/LOT: 034A-C-001-001

APPLICATION FEE: X (\$50.00)

112-F-024

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

Freestanding mobile recycling unit

CONTACT INFORMATION:

OWNER/APPLICANT

CONSULTANT/AGENT

Name: Hannaford Bros. Co.

Name: _____

Address: PO Box 1000
Portland, ME 04104

Address: _____

Work #: (207) 885-2092

Work #: _____

Cell #: _____

Cell #: _____

Fax #: _____

Fax #: _____

Home #: _____

Home #: _____

E-mail: bmckenney@hannaford.com

E-mail: _____

Criteria for an Administrative Authorization:

(see section 14-523(4) on pg .2 of this appl.)

Applicant's Assessment

Y(yes), N(no), N/A

- a) Is the proposal within existing structures? yes
- b) Are there any new buildings, additions, or demolitions? no
- c) Is the footprint increase less than 500 sq. ft.? yes
- d) Are there any new curb cuts, driveways or parking areas? no
- e) Are the curbs and sidewalks in sound condition? yes
- f) Do the curbs and sidewalks comply with ADA? yes
- g) Is there any additional parking? no
- h) Is there an increase in traffic? no
- i) Are there any known stormwater problems? no
- j) Does sufficient property screening exist? yes
- k) Are there adequate utilities? yes
- l) Are there any zoning violations? no
- m) Is an emergency generator located to minimize noise? n/a
- n) Are there any noise, vibration, glare, fumes or other impacts? no

RECEIVED
JUL 24 2012
City of Portland
Planning Division

Signature of Applicant: [Signature]

Date: 7/20/12

IMPORTANT NOTICE TO APPLICANT: The granting of an Administrative Authorization to exempt a development from site plan review does not exempt this proposal from other required approvals or permits, nor is it an authorization for construction. You should first check with the Building Inspections Office, Room 315, City Hall (207)874-8703, to determine what other City permits, such as a building permit, will be required.

Administrative Authorization Decision

Name: Hannaford Supermarket –
Address: 295 Forest Avenue
Project Description: freestanding mobile recycling unit

Criteria for an Administrative Authorizations:
(See Section 14-523 (4) on page 2 of this application)

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

Planning Division
Use Only

| | | |
|---|-----|--|
| a) Is the proposal within existing structures? | yes | No- it is a freestanding recycle center that is movable |
| b) Are there any new buildings, additions, or demolitions? | no | Yes, a new clynk recycling structure |
| c) Is the footprint increase less than 500 sq. ft.? | yes | yes |
| d) Are there any new curb cuts, driveways or parking areas? | no | no |
| e) Are the curbs and sidewalks in sound condition? | yes | yes |
| f) Do the curbs and sidewalks comply with ADA? | yes | yes |
| g) Is there any additional parking? | no | No – five spaces will be lost for the location of the facility |
| h) Is there an increase in traffic? | no | No – see submission – Traffic Engineer concurs with summary |
| i) Are there any known stormwater problems? | no | no |
| j) Does sufficient property screening exist? | yes | yes |
| k) Are there adequate utilities? | yes | yes |
| l) Are there any zoning violations? | no | no |
| m) Is an emergency generator located to minimize noise? | n/a | n/a |
| n) Are there any noise, vibration, glare, fumes or other impacts? | no | no |

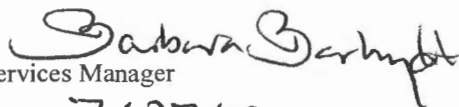
Tom Errico, Consulting Traffic Engineer, reviewed the material and had the following comments:

I have reviewed the applicant's information and I find their response to be acceptable. My only comment is that the area next to the proposed building should be available so vehicles exiting parking spaces can easily turn around when exiting the small parking lot (the space where the building is being located was designed for a vehicle turn around). I do not want vehicles backing up into the main circulation aisle.

The Administrative Authorization for the freestanding mobile recycling unit was approved by Barbara Barhydt, Development Review Services Manager on July 27, 2012 with the following condition(s) of approval listed below:

1. The area next to the proposed building should be available so vehicles exiting parking spaces can easily turn around when exiting the small parking lot.
2. The existing landscaping shall be retained as a buffer.
3. The proposed setback of 8 feet meets the zoning setback requirement for accessory structures, according to Ann Machado, Zoning Specialist.
4. The applicant shall obtain all required City Permits, including building permits from the Inspection Division (874-8703) and any other permits required from the Department of Public Services (874-8801) prior to the start of any construction.

Barbara Barhydt
Development Review Services Manager
Date of Approval:


7/27/12

Barbara Barhydt - RE: Hannaford - recycling

From: Tom Errico <thomas.errico@tylin.com>
To: Barbara Barhydt <BAB@portlandmaine.gov>
Date: Friday, July 27, 2012 8:17 AM
Subject: RE: Hannaford - recycling
CC: David Margolis-Pineo <DMP@portlandmaine.gov>, Katherine Earley <KAS@port...

Hi Barbara – I have reviewed the applicant's information and I find their response to be acceptable. My only comment is that the area next to the proposed building should be available so vehicles exiting parking spaces can easily turn around when exiting the small parking lot (the space where the building is being located was designed for a vehicle turn around). I do not want vehicles backing up into the main circulation aisle.

If you have any questions, please contact me.

Best regards,

Thomas A. Errico, PE
 Senior Associate
 Traffic Engineering Director
TYLIN INTERNATIONAL
 12 Northbrook Drive
 Falmouth, ME 04105
 207.347.4354 direct
 207.400.0719 mobile
 207.781.4753 fax
thomas.errico@tylin.com
 Visit us online at www.tylin.com

"One Vision, One Company"
 Please consider the environment before printing.

From: Barbara Barhydt [mailto:BAB@portlandmaine.gov]
Sent: Thursday, July 26, 2012 3:34 PM
To: Tom Errico
Subject: Fwd: Hannaford - recycling

Hi Tom:

I forgot to bring this up at the development review meeting. This is the administrative authorization for the bottle facility at Hannaford. The cover letter address traffic a little bit and then I asked for more information. I will forward a separate e-mail to you from Bill. I am looking for your input.

Thanks.

Barbara

>>> <bmckenney@hannaford.com> Wednesday, July 25, 2012 9:16 AM >>>

Barbara,

Attached is a copy of the application we submitted. I look forward to hearing back from you after today's staff meeting.

Thanks,
Bill

(See attached file: Clynk Administrative Review Application 7-20-12.pdf)

From: <bmckenney@hannaford.com>
To: Barbara Barhydt <BAB@portlandmaine.gov>
Date: Thursday, July 26, 2012 1:51 PM
Subject: Hannaford - recycling

Barbara,

I received your voice message regarding your staff meeting yesterday, thank you for the feedback. I will look on-line to see if I can find the building permit application and I will submit it soon. Who should I submit it to when I drop it off at city hall?

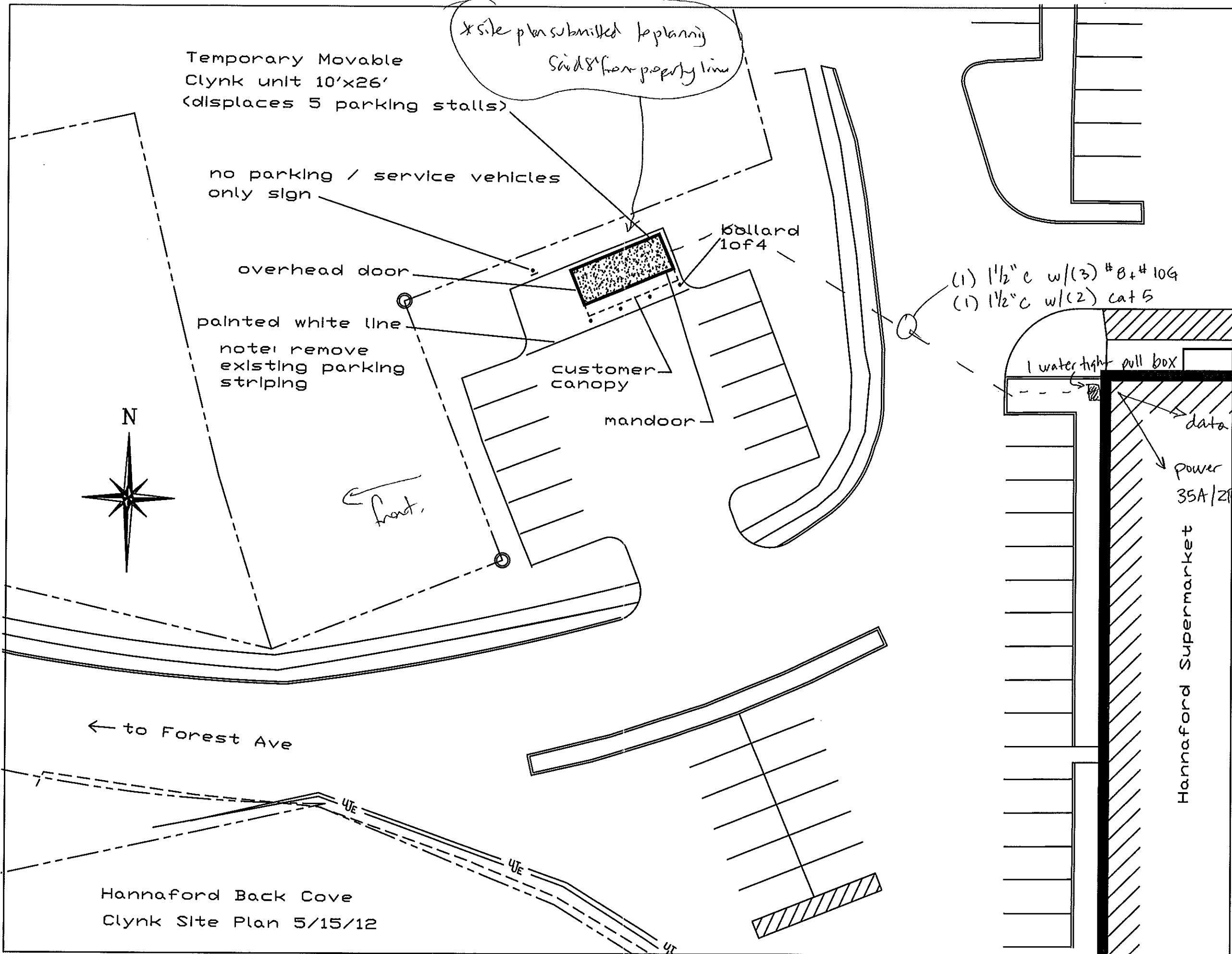
Thank you for letting me know about the setback, and that our proposal is in conformance (5' is required, and we are proposing 8')

In response to the remaining question regarding traffic:

When we converted to Clynk in Scarborough, we did see an increase in bottle and can returns, which had been projected as part of the business model. Customers prefer the Clynk approach, as it is more convenient: Fill a Clynk bag with bottles and cans, deposit the bag at the store, then Clynk sorts and counts the bottles, and we credit your account with the value of the bottle returns. With Hannaford's old system, customers would need to sort the bottles and cans themselves at the store, and insert each individually into the crushing machines, a process that could take several minutes. The process was messy and smelly for customers. Since we already have Clynk in Portland, we are not projecting an increase in use, and therefore, there is no projected increase in traffic. The reason for moving Clynk outside the store is that we'd prefer to have the recycling activity location away from the main entrance to our store. This is what we did when we remodelled our Scarborough store, and we want to do the same as part of our current remodel of the Portland store.

I would also note that, despite the fact that Scarborough experienced a higher volume of bottle returns when we converted to Clynk, it did not result in more traffic. That is because some of the existing Hannaford customers who used to take their bottles elsewhere, started using Clynk at Hannaford. So instead of driving to the grocery store with an empty trunk, they added the Clynk bag to their trunk, and brought it with them on their weekly shop. (This is not to say that there will not be some people who are not customers of Hannaford who will be new users of the freestanding Clynk, but not enough to cause traffic issues, based on our experience in Scarborough). If there are remaining concerns about traffic, I would welcome you or your traffic engineer to visit the Scarborough store. We have had no traffic problems with the freestanding Clynk, and you will be able to see that this is the case firsthand. I hope this helps. Feel free to contact me any time.

Thanks,
Bill



B-2

front yard - no minimum
max of 10 - but accessory

side yard - accessory structure 5' - ok - said 8'

rear yard accessory structure 5' - ok - impervious structure going on paved area.