Commercial / Handyman Renal Date Application Format No. Such Place State Date Dat	PHONE	DATE			F WORK, TITLE	RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	
Blaid, Maine - Building or Use Permit Application Found Not Street, O401 Tel. (2077) 874-8703, Fax; (2077) 874-8716	PHONE	DATE		ADDRESS		SIGNATURE OF APPLICANT	
Maine - Building or Use Permit Application Application Application O4-1600 D4-1600 D4-	owner of record a plicable laws of uthorized repress he code(s) appli	authorized by the co conform to all ap he code official's a the provision of t	proposed work is agent and I agree t ued, I certify that the lable hour to enforce	CERTIFICATIO umed property, or that the ication as his authorized d in the application is issuch permit at any reasonates.	of record of the need to make this applit for work describe areas covered by s	I hereby certify that I am the owner I have been authorized by the owner jurisdiction. In addition, if a permishall have the authority to enter all such permit.	6 6 -
Maine - Building or Use Permit Application O4101 Tel: (207) 874-8703, Fax: (207) 874-8716 O4100	(7	51/23/6			
Maine - Building or Use Permit Application Permit No: Contract No. Contract	Ę.	Da	Date:	Date: Ground			
Maine - Building or Use Permit Application Other Name: Owner Name: Countrator Name: Biskup Construction, Inc. Permit Type: Handyman Rental/ install a 25'x80' Permit Type: Handyman Rental/ install a 25'x80' Permit Type: Handyman Rental/ install a 25'x80' Permit Fee: Cost of Work: S65,000,000 Permit Fee: S681.00 S65,000,000 Permit Fee: Cost of Work: CEB Troposed Use: Permit Fee: Cost of Work: S65,000,000 Permit Fee: Cost of Work: S65,000,000 Permit Fee: Cost of Work: CEB Troposed Use: Permit Fee: Cost of Work: CEB Handyman Rental/ install a 25'x80' PERE DEPT: Approved NSSECTIV Signature: Permit Fee: Cost of Work: CEB S681.00	Denied						
Maine - Building or Use Permit Application Other Name: Owner Name: Contractor Name: Biskup Construction, Inc. Proposed Use: Proposed Use: Handyman Rental install a 25'x80 pro-engineered building inserted building inserted building inserted building inserted building inserted building. Date Applied For: Date	Approved w/Con		Approved	E			
Maine - Building or Use Permit Application O4101 Tel: (207) 874-8703, Fax: (207) 874-8716 Owner Name: Contractor Name: Biskup Construction, Inc. Biskup Construction, Inc. Proposed Use: In Danielle Drive Windham Proposed Use: In Danielle Drive Windham Permit Type: Additions - Commercial Permit Type: Additions - Commercial Proposed Use:	Approved	ıtion	7 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Subdivision	late a building	False information may invalid permit and stop all work	
Maine - Building or Use Permit Application O4101 Tel: (207) 874-8703, Fax: (207) 874-8716 Owner Name: Watson Bradford M & S7Riverside St S7	Requires Review		Condition	☐ Flood Zone →	ork is not started ate of issuance.	 Building permits are void if we within six (6) months of the di 	
Maine - Building or Use Permit Application O4101 Tel: (207) 874-8703, Fax: (207) 874-8716 Owner Name: Watson Bradford M & Contractor Name: Biskup Construction, Inc. Phone: Proposed Use: Handyman Rental/ install a 25'x80' pre-engineered building* Ion: Ion: Ogner Address: Additions - Commercial Permit Type: Additions - Commercial Permit Fee: Additions - Contractor Work: S881.00 S65,000.00 Denied Use Group: PEDESTRIAN ACTIVITIES DISTRICT (P.A.) Action: PEDESTRIAN ACTIVITIES DI	Does Not Requir	leous	☐ Miscellan	Wetland	ie plumbing,	Building permits do not inclus septic or electrical work.	
Maine - Building or Use Permit Application ,04101 Tel: (207) 874-8703, Fax: (207) 874-8716 Owner Name:	— - -			19	10t preclude the plicable State and	 This permit application does r Applicant(s) from meeting applicant (s) 	
Maine - Building or Use Permit Application O4101 Tel: (207) 874-8703, Fax: (207) 874-8716 Owner Name: Watson Bradford M & Contractor Name: Biskup Construction, Inc. Proposed Use: Handyman Rental Handyman Rental pre-engineered building* Permit Fee: Signature: Signature: Signature: Signature: Permit No: 04-1600 SEE 0 - 70% SIGNATURE DEFT: Approved Signature: CRL: OA1600 SEE 0 - 70% SIGNATURE Phone: Approved Signature: Signature: Date: CRL: Additions - Commercial Proposed Use: Signature: Approved Approved Approved Approved McConditions Signature: Date: CRL: Addition: SIGNATURE: Signature: Date: CRL: Approved See Over: Signature: Signature: Date: Date: CRL: Approved See Over: Signature: Date: Date: CRI: Approved See Over: Signature: Date: Date: Cost of Work: Signature: Date: Cost of Work: Signature: Signature: Date: Date: Cost of Work: Signature: Signature: Date: Signature: Signature: Date: Cost of Work: Signature:		Approval	Zoning .		e Applied For:)/22/2004	Permit Taken By: Date Idobson 10	H
Maine - Building or Use Permit Application Outlet (207) 874-8703, Fax: (207) 874-8716 Owner Name: Watson Bradford M & Contractor Name: Biskup Construction, Inc. Proposed Use: Ran Rental Handyman Rental/ install a 25'x80' pre-engineered building* Proposed Use: Signature: Action: Action: Action: Owner Address: Owner Address: Contractor Address: Owner Address: Phone: Phone:	Date:		Signature:				1
Maine - Building or Use Permit Application Outlier (207) 874-8703, Fax: (207) 874-8716 Owner Name: Owner Address: Contractor Name: Biskup Construction, Inc. Phone: Phone: Proposed Use: Propose	ions	xd	Action: Approve				
Maine - Building or Use Permit Application Outlier (207) 874-8703, Fax: (207) 874-8716 Owner Name: Contractor Name: Biskup Construction, Inc. Phone: Phone: Phone: Proposed Use: Handyman Rental Handyman Rental/ install a 25'x80' pre-engineered building Proposed Use: Proposed Use: Proposed Use: Permit Fee: Handyman Rental/ install a 25'x80' pre-engineered building Proposed Use: Permit Fee: Solon of Work: Additions - Commercial Permit Fee: Additions - Commercial Permit Fee: Approved Solon of Work:	in the state of th	メカルン Signature TITIES DISTRICT (P.	Signature: CEDESTRIAN ACTIV		ilding*	Proposed Project Description: install a 25'x80' pre-engineered building*	
Maine - Building or Use Permit Application Permit No: Issue Date: CBL: ,04101 Tel: (207) 874-8703, Fax: (207) 874-8716 04-1600][[6 6 709] 317 Owner Name: Owner Address: Owner Address: Phone: Contractor Name: Contractor Address: Contractor Address: Phone Biskup Construction, Inc. 16 Danielle Drive Windham 20789 Phone: Permit Type: Additions - Commercial 20789 Proposed Use: Permit Fee: Cost of Work: CEO Distric Handyman Rental/ install a 25'x80' \$681.00 \$65,000.00 3 pre-engineered building FIRE DEPT: Approved INSPECTION: Use Group: C	10/3/3						1
Maine - Building or Use Permit Application Permit No: Issue Date: CBL: ,04101 Tel: (207) 874-8703, Fax: (207) 874-8716 04-1600][[6 c 705] 317 Owner Name: Owner Address: Owner Address: Phone: Contractor Name: Contractor Address: Contractor Address: Phone Biskup Construction, Inc. 16 Danielle Drive Windham 20789 Phone: Additions - Commercial 20789 Proposed Use: Permit Fee: Cost of Work: CEO Distric Additions - Sould Use: Permit Fee: Cost of Work: CEO Distric	~	2			pre-engineere		
Maine - Building or Use Permit Application Permit No: Issue Date: CBL: ,04101 Tel: (207) 874-8703, Fax: (207) 874-8716 Owner Address: 04-1600<	EO District:	.00	31.00		Proposed Use: Handyman Re	Past Use: Commercial / Handyman Rental	_ ਸ਼
Maine - Building or Use Permit ApplicationPermit No:Issue Date:CBL:,04101 Tel: (207) 874-8703, Fax: (207) 874-871604-1600Iffgarage317Owner Name:Owner Address:Owner Address:Phone:Watson Bradford M & Contractor Name:Contractor Address:Contractor Address:PhoneBiskup Construction, Inc.16 Danielle Drive Windham20789	78	nercial	1		Phone:	Lessee/Buyer's Name	<u> </u>
Maine - Building or Use Permit Application Permit No: Issue Date: CBL: , 04101 Tel: (207) 874-8703, Fax: (207) 874-8716 04-1600 0[[] 2 277 [] 317 317 Owner Name: Owner Address: Phone: Phone:	2078929800	Windham	Contractor Address: 16 Danielle Drive	ction, Inc.	Contractor Name Biskup Constr	Business Name:	j-g-t
Permit No: Issue Date: CBL: 04-1600 □ □[[⊕ △ ⟩]] □ □ 317	Phone:		Owner Address: 357 Riverside St		Owner Name: Watson Bradfe	Location of Construction: 357 Riverside St	, , 1=
	CBL: 317	<u>ာ</u> ၁	Permit No: 04-1600	Permit Application Fax: (207) 874-8716	uilding or Use] : (207) 874-8703	City of Portland, Maine - Bi 389 Congress Street, 04101 Tel	W/A

DATE

PHONE

 The property Sebago permit. 	I) Dur shal	Dept:	Dept: Note:	Note:	Dept:	Note:	Dept:	Note:	Dept:	Handyn	Proposed Use:	Lessee/bu		Business Name:	357 Riverside St	Location o	389 Cor	
proposed for trago Technics danit.	ing the construc l be placed arou	Planning	Fire		Fire		Building	11/12/04 Still v 11/23/04 I rece	Zoning	an Rental/ insta	Use:	Lessee/Buyer's Name		ame:	erside St	Location of Construction:	389 Congress Street, 04101	Portain V
ansfer of 29,865 ited 5/10/2004,	tion phase, a se- md the work are	Status: Ap	Status: Ap		Status: Ap		Status: Ap	vaiting for a star ived a stamped	Status: Ap	ll a 25'x80' pre-		ing.)		0		
The proposed for transfer of 29,865 s.f. of land to the subject parcel from the abutting parcel, as shown on plans prepared by Sebago Technics dated 5/10/2004, shall be recorded with the Cumberland County Registry of Deeds prior to issuance of a building permit.	During the construction phase, a sediment barrier such as a silt fence or other measure consistent with Best Management Practices shall be placed around the work area as an erosion control measure.	Approved with Conditions	Approved		Approved		Approved with Conditions	11/12/04 Still waiting for a stamped approved site plan from planning - I e-mailed Ethan 11/23/04 I received a stamped approved site plan from Ethan	Approved	Handyman Rental/ install a 25'x80' pre-engineered building	нала — по	rnone:	Biskup Construction, Inc.	Contractor Name:	Watson Bradford M &	Owner Name:	Tel: (207) 874-8703, Fax: (207) 874-8716	City of Portland Maine - Building or Use Permit
⅓ parcel fron e Cumberlan	silt fence or one neasure.	Reviewer:	Reviewer:		Reviewer:		Reviewer:	from plannin Ethan	Reviewer:	instal	Propos						7) 874-871	
n the abutting parcel, as id County Registry of D	other measure consisten	r: Ethan Macomber	r: Lt. MacDougal		: Lt. MacDougal		: Mike Nugent	ıg - I e-mailed Ethan	: Marge Schmuckal	install a 25'x80' pre-engineered building*	Proposed Project Description:	Additions - Commercial	16 Danielle Drive Windham	Contractor Address:	357 Riverside St	Owner Address:	04-1600	Permit No: Da
shown on plans] eeds prior to issu	t with Best Mana	Approval Date: Ok	Approval Date: Ok		Approval Date:		Approval Date:		Approval Date:	ed building*	***************************************	ial	ndham				10/22/2004	Date Applied For:
prepared by ance of a building	gement Practices	Date: 07/07/2004 Ok to Issue: ✓	Ok to Issue: ✓	Ok to Issue:	11/23/	Ok to Issue: 🗹	Pate: 12/03/2004	Ok to Issue: 🗹	ate: 11/23/2004				(207) 892-9800	Phone		Phone:	317 B004001	CBL:

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: 357	Riverside	e Street		
Total Square Footage of Proposed Structure 2,000 S.F.	Ф	Square Footage of Lot	ge of Lot) S.F.	
Xº I	Owner: Watson 357 Riv	on Property Assoc. Riverside St. Portland	Assoc. Portland	Telephone: 775-3441
Lessee/Buyer's Name (If Applicable)	Applicant name, ad telephone: Biskup	0	truction	Cost Of Work: \$.65,.0000 0
N/A	16 Danielle Windham, ME 207	INO H	300 Fe	18
Current use:N/A		•		15000
If the location is currently vacant, what was prior use:	s prior use: _	N/A		681/00
Approximately how long has it been vacant:	nt: N/A			A Simon Superior .
Proposed use: Cold Storage bldg. Project description: $25^{\circ} \times 80^{\circ}$ pre-e	for	<u>pment</u> metal	building mv. Z	2
Contractor's name, address & telephone: Biskup Con Windham, Maine 04062 207-892-9800 Who should we contact when the permit is ready: Jim Mailing address: 16 Danielle Drive Windham 1	phone: Biskup Cc 207-892-9800 Dermit is ready:_ <u>Jim</u> Drive Windham	Biskup Maine	Inc.	16 Panielle Dr.
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: 892–9800	emit is reac ly work, with the pemit i	ly. You must c a Plan Review is picked up.	ome in and pic ver. A stop work PHONE: 892	d pick up the permit and work order will be issued 892–9800
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 APROVE THIS PERMIT.	JDED IN THE : //PLANNING RMIT.	SUBMISSIONS T DEPARTMENT, 1	HE PERMIT WILL WE MAY REQUIR	BE AUTOMATICALLY E ADDITIONAL
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.	amed property, ication as his/hi o this applicatio his permit at ar	or that the owner er authorized ager in is issued, I certify ny reasonable hou	of record authorize nt. I agree to confo that the Code Offic r to enforce the pro	s the proposed work and that I im to all applicable laws of this cial's authorized representative visions of the codes applicable
Signature of and it				

signature of applicant. Date:

If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall This is NOT a permit, you may not commence ANY work until the permit is issued.

3734

LIMITED GEOTECHNICAL ENGINEERING SERVICES BEARING CAPACITY ASSESSMENT PROPOSED STORAGE BUILDING HANDYMAN EQUIPMENT RENTAL 357 RIVERSIDE STREET PORTLAND, MAINE

04-0703 SEPTEMBER 3, 2004

Prepared for:

Handyman Equipment Rental Attention: Brad Watson 357 Riverside Street Westbrook, ME 04092



Geotechnical Engineering
 Field & Lab Testing
 Scientific & Environmental Consulting

04-0703

September 3, 2004

Handyman Equipment Rental Attention: Brad Watson 357 Riverside Street Westbrook, ME 04092

Subject: Limited Geotechnical Engineering Services
Bearing Capacity Assessment
Proposed Storage Building
Handyman Equipment Rental
357 Riverside Street

357 Riverside Street Westbrook, ME 04092

Dear Mr. Watson,

and its contents are subject to the limitations set forth in Attachment A preparation of this report. This report summarizes our findings and recommendations assessment of the work was limited to observations of test pits foundation support of the proposed building at the above referenced site. Our scope of explorations and made a bearing capacity assessment of the subsurface soils for In accordance with our Agreement dated August 4, 2004, we have observed test pit subsurface findings relative to the proposed explorations, a bearing capacity construction and

PROPOSED CONSTRUCTION

spread footings, frost walls and an on-grade floor slab with a footprint of 25 by 80 feet in plan dimension with a finish floor elevation of 47.0 feet (project datum) and will be bay pre-engineered building is planned. We understand the building is proposed with Technics, (project civil engineer), we understand that a one-story, steel-framed, highthe gravel. Based on information you provided, and a site plan prepared by Sebago relatively flat at about elevation 46 feet and gravel surfaced. Some grass was growing in Handyman Equipment Rental Building. At the time of exploration work, the site was The site of the proposed structure is located about 100 feet southeast of the existing



EXPLORATION WORK

the logs is attached as Sheet 4. locations are shown on the "Exploration Location Plan" attached as Sheet 1. building corners established by Handyman Equipment Rental. The approximate test pit 2004. The test pits were made by Handyman Equipment Rental, using a small backhoe. The test pit locations were selected and established in the field based on staked Three test pit explorations (TP-1 through TP-3) were made at the site on September 1, test pits are attached as Sheets 2 and 3. A key to the notes and symbols used on

SUBSURFACE CONDITIONS

feet at Test Pit TP-3. The test pits were terminated in the soft gray silty clay at depths of inch layer of gray fine sand and silt with organics was observed at a depth of about 4.3 clay. The stiff silty clay was generally found to extend to depths of about 4.5 feet. A 2 \pm a stiff gray silty clay or clayey silt with silt and fine sand seams overlying soft gray silty gravelly sand fill overlying a woven geotextile fabric. Beneath the geotextile fabric exists The test pits generally encountered a soil profile consisting of 12 to 17± inches of brown to 6.5 feet below the ground surface

heavy precipitation or snow melt. open. Groundwater should be expected to fluctuate seasonally and during periods of levels could not be determined due to the relatively short time that the test pits were left was saturated at each exploration below observed seepage depths. Actual groundwater through fissures in the stiff silty clay and from the silt and sand seams. The silty clay Groundwater seepage was observed in test pits at depths varying from about 3 to 5 feet ground surface. The observed seepage appears due to water infiltrating

the test pit locations Refer to the attached logs for more detailed descriptions of the subsurface findings at



EVALUATION AND RECOMMENDATIONS

gravelly sand. slab and frost walls should be backfilled with clean, free-draining, non-frost susceptible soil should not be reused for backfill beneath the slabs or as foundation backfill. The Pit TP-3 should be removed from beneath all footing areas. Excavated silty and clayey be wet and will lose strength easily when disturbed. The thin organic layer found at Test geotechnical standpoint. The native soils that will be encountered at footing grade will Based on the subsurface findings, the proposed construction appears feasible from a

dewatering. Sumping and pumping will be needed. If subgrade soils become soft, wet or interpreted prior to placement of the spread footings. prior to placement of fabric to determine that our recommendations have been properly fabric. S. W. COLE ENGINEERING, INC. should be contracted to observe subgrades and replaced with additional compacted crushed stone placed over a geotextile filter disturbed during construction, we recommend that the disturbed soils be overexcavated the moisture stone-working mat will help provide a more stable base for foundation construction over edge of the footings and be totally enveloped with the geotextile fabric. The crushed such as Mirafi 500X. The crushed stone should extend at least 12 inches beyond the working mat of compacted %-inch crushed stone overlying a woven geotextile fabric subgrades be overexcavated by at least 12 inches for installation of an 12-inch thick recommend that excavation to subgrades be completed with a smooth-edged E E sensitive native clays and a media to sump and pump for excavation disturbance of the subgrade soils. We recommend that footing

foundation design. Footings should be at least 24 inches in their smallest dimension allowable soils bearing pressure of 0.75 ksf or less with a base friction factor of 0.35 for For spread footings founded on properly prepared subgrades, ĕ recommend

inches of clean, non-frost susceptible fill, overlying a woven geotextile fabric, overlying frost susceptible fill, overlying a 2-inch thickness of rigid insulation, overlying another 12 we recommend that the slab be underlain by at least 6 inches of compacted clean, noninch thickness of rigid insulation below the floor slab for frost protection. For this option, As discussed at the site, since the structure is unheated, we recommend placing a 2-



3 feet. The horizontal section of insulation should slope slightly downward and away from the structure and be overlain with at least 12 inches of fill. See details on Sheet 5. foundation walls at least 12 inches and then be placed horizontally a distance of at least insulation be provided. The insulation should extend down from the top of the proposed joints to control shrinkage cracking. We also recommend that exterior perimeter undisturbed stiff silty clay. We recommend the on-grade slab be designed with control

understand that a foundation drainage system was not planned. structure is in a generally low wet area, and gravity drainage is not possible. Thus, we structure, spread footings may be cast at a minimum depth of 3.0 feet below exterior and provided 3 feet of horizontal insulation is installed around the entire periphery of the Considering that the footings will be underlain by at least 12-inches of crushed stone, Fahrenheit-degree days which corresponds to a frost depth on the order of 4.5 feet. The design freezing index for the Portland, Maine area is on the order of grades to provide frost protection. As discussed at the site, the proposed 1250

on whether the existing gravel is determined to be suitable as sub-slab fill. subgrade insulation and then 6 inches of compacted fill below the slab. This will depend possible to grade the existing gravel to 8 inches below the bottom of the proposed slab depending upon whether the proposed finish floor elevation is adjustable, it may be (leaving and/or sub-slab fill. The results of this testing will be forwarded separately as soon as for laboratory gradation testing to assess suitability of this material for foundation backfill gravelly sand with some silt (fill) overlying a woven geotextile. We obtained two samples As discussed while on site, it appears that the site is underlain by at least 12 inches of at least 12 inches of existing gravel), to allow placement of 2 inches of been completed. Depending upon actual existing on-site grades and

of excavation below the mat may be less than the shallow spread footing system thickened, reinforced foundation design alternatives with the contractor and structural engineer to include a Also, as discussed briefly while on site, the client may want to consider discussing locations. This option would require subgrade and perimeter rigid insulation, but depths concrete mat. Typically these mats are haunched at column



groundwater and soft silty clay found with depth. discussed above which may help with excavation work considering the shallow

soil, concrete, and structural steel during construction if requested. backfill and compaction recommendations, geotechnical observations and testing of consultation relative to foundation alternatives and subgrade insulation, as well as S. W. COLE ENGINEERING, INC. is available to provide supplemental geotechnical

CLOSURE

additional assistance, please do not hesitate to contact us. We trust this letter meets your current needs. If you have any questions or require

Sincerely,

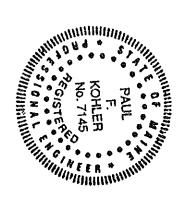
S. W. COLE ENGINEERING, INC.

Paul F. Kohler, P.E.

Senior Geotechnical Engineer

PFK: cae:bjt

C: Jim Biskup - Biskup Construction



Attachment A Limitations

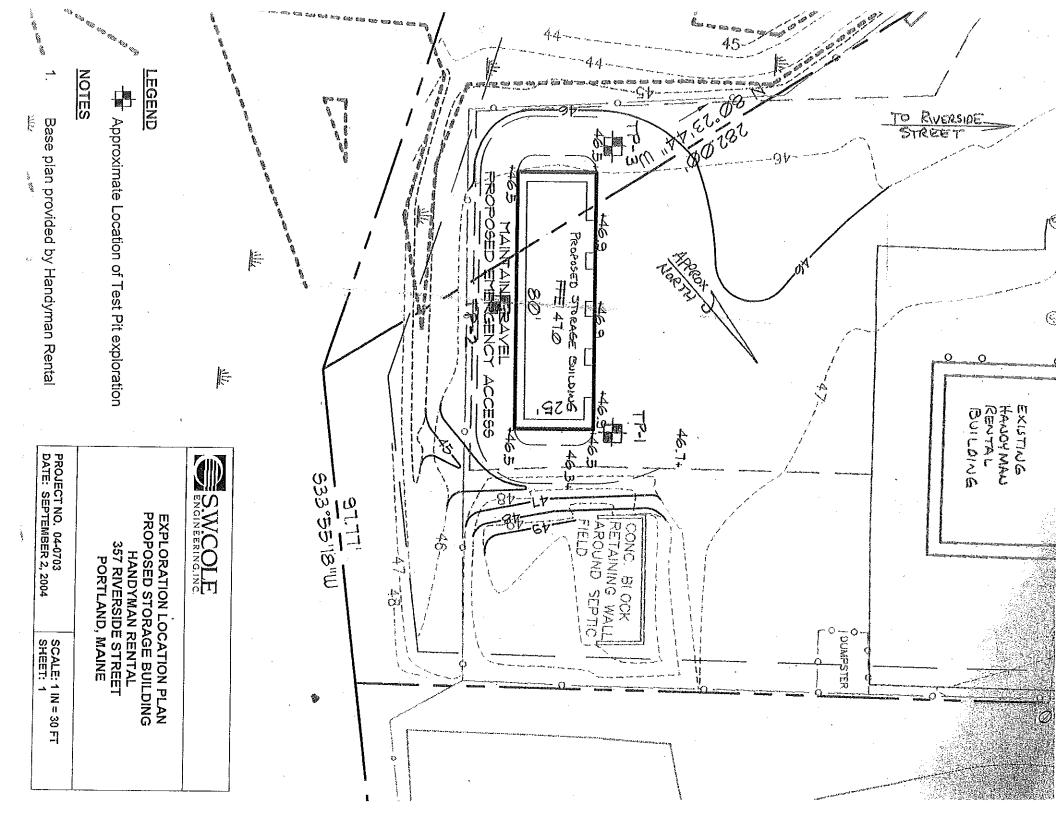
foundation engineering practices. No other warranty, expressed or implied, is made. endeavored to conduct the work in accordance with generally accepted soil and but not limited to post-construction settlement. S. W. COLE ENGINEERING, INC. has claims, for damages or consequential damages due to underlying soil conditions including settlement and other geotechnical considerations was specifically excluded by Handyman assessment of soil bearing capacity only and a deeper soils investigation to evaluate Maine as described herein. Handyman Equipment Rental limited our services to an specific application to the Proposed Storage Building at 357 Riverside Street Westbrook, harmless S. W. COLE ENGINEERING, INC. from any and all claims, including third-party Equipment This report has been prepared for the exclusive use of Handyman Equipment Rental for Rental. Handyman Equipment Rental has agreed to protect and

during exploration work to assess site groundwater levels. Fluctuations in water levels will occur due to variations in rainfall, temperature, and other factors upon interpretation of exploration data and samples. subsurface conditions. The boundaries between strata are approximate and are based The soil profiles described in the report are intended to convey general trends in Observations have been made

report are based in part upon the data obtained from subsurface explorations made at the after submission of this report, it will be necessary to evaluate their nature and to review become evident until construction. If variations in subsurface conditions become evident site. Variations in subsurface conditions may occur between explorations and may not The analyses performed during this investigation and recommendations presented in this the recommendations of this report.

detection, or prevention of any Biological Pollutants at the project site or in any existing or S. W. COLE ENGINEERING, INC.'s scope of work has not included the investigation, to, molds, fungi, spores, bacteria, and viruses, and the byproducts of any such biological proposed structure at the site. The term "Biological Pollutants" includes, but is not limited

with this report. Recommendations contained in this report shall not be considered valid provided by others regarding the proposed project. In the event that any changes are Recommendations contained in this report are based substantially upon information unless the changes are reviewed by S. W. COLE ENGINEERING, INC ENGINEERING, INC. should review such changes as they relate to analyses associated made in the design, nature, or location of the proposed project, S.





PROJECT/CLIENT: PROPOSED STORAGE BUILDING / HANDYMAN RENTAL LOCATION: 357 RIVERSIDE STREET PORTLAND, MAINE

NO. DEPTH SAMPLE 6.5+/-4.0'+/-(FT) DATE: 12"+/-9/1/2004 BROWN GRAVELLY SAND WITH SOME SILT (FILL) SURFACE ELEVATION: BOTTOM OF EXPLORATION AT 6.5'+/-GRAY CLAYEY SILT OR SILTY CLAY WITH FINE SAND AND SILT SEAMS STRATUM DESCRIPTION GRAY SILTY CLAY ~ VERY STIFF ~ TEST PIT TP-1 46.5+/-LOCATION: qp = 0.5 ksf at 5' VANE = 0.36 ksf at 5' qp = 5.0 ksf at 4* EXISTING WOVEN GEOTEXTILE FABRIC SEE SHEET 1 TEST RESULTS PROJECT NO. 04-0703 S

COMPLETION DEPTH:

6.5"+/-

DEPTH TO WATER:

SEEPAGE AT 3-4'+/-

	1			TII			1 1	- TIIV	/a/tag
	CO					1.0	NO. DEPTH	Samo	
	MPLETIC	 6.5'+/-	5,6'+/-			14"+/-	(FT)	DATE	
	COMPLETION DEPTH:							DATE: 9/1/2004	
	6.5'+/- DEPTH TO WATER:	GRAY SILTY CLAY BOTTOM OF EXPLORATION AT 6.5'+/-	~ THICKER SILT AND FINE SAND SEAMS ~	GRAY CLAYEY SILT OR SILTY CLAY WITH FINE SAND AND SILT SEAMS	~ HARD BECOMING	BROWN GRAVELLY SAND WITH SOME SILT (FILL)	STRATUM DESCRIPTION.	46'+/-	7,7
	8 10 00 00 00 00 00 00 00 00 00 00 00 00	 \ \≶-8	අ අ	- 8 :	g 🛦			LOCATION:	
Ort. 00 4/2		qp = 0.5 ksf at 6.0' VANE = 0.23 ksf at 6'	qp = 2.5 ksf at 4.5' qp = 1.5 ksf at 5'	qp = 4.0 kef at 3'	FABRIC ap = 8.0 ksf at 21		TEST RESULTS	SEE SHEET 1	

ENGINEERING, INC. PROJECT/CLIENT: PROPOSED STORAGE BUILDING / HANDYMAN RENTAL LOCATION: 357 RIVERSIDE STREET PORTLAND, MAINE

TEST PIT LOGS

PROJECT NO. 04-0703 S

DEPTH TO WATER:		
COMPLETION DEPTH:	COMPLET	
SURFACE E	DATE: SAMPLE DEPTH NO. DEPTH (FT)	S SA
COMPLETION DEPTH: 6.0*+/- DEPTH TO WATER: SEEPAGE AT 4'+/-	COMPLE	
GRAY FINE SAND AND SILT WITH ORGANICS GRAY SILTY CLAY GRAY FINE SAND AND SILT WITH ORGANICS GRAY SILTY CLAY SOFT BOTTOM OF EXPLORATION AT 6.0+/-	6.0+/-	
GRAY CLAYEY SILT OR SILTY CLAY WITH FINE SAND AND SILT SEAMS qp = 9.0 ksf at 2.5' qp = 7.0 ksf at 3'		
BROWN GRAVELLY SAND WITH SOME SILT (FILL)	8" 17"+/-	1.0
TEST PIT TP-3 9/1/2004 SURFACE ELEVATION: 46.0+/- LOCATION: SEE STRATUM DESCRIPTION	DATE:	[₀]



KEY TO THE NOTES & SYMBOLS Test Boring and Test Pit Explorations

All stratification lines represent the approximate boundary between soil types and the transition may be gradual.

Key to Symbols Used:

Ω	\$
i	•
unconfined compressive strength, kips/sq. ft based on laboratory	water content, percent (dry weight basis)

unconfined

compressive test
Sv - field vane shear strength, kips/sq. ft.

L_v - lab vane shear strength, kips/sq. ft.

å unconfined compressive strength, kips/sq. ft. based on pocket

penetrometer test

O - organic content, percent (dry weight basis)

W_L - liquid limit - Atterberg test

W_P - plastic limit - Atterberg test

WOH - advance by weight of hammer

WOM - advance by weight of man

WOR - advance by weight of rods

HYD - advance by force of hydraulic piston on drill

RQD Rock Quality Designator - an index of the quality of a rock mass. RQD is computed

from recovered core samples

τ - total soil weight

s - buoyant soil weight

HSA - Hollow Stem Auger

HW - 4" Casing

NW - 3" Casing

SS - split-spoon sampler

Description of Proportions:

0 to 5% TRACE

5 to 12% SOME

12 to 35% "Y"

35+% AND

equipment being used was encountered to render further advance impossible or impracticable by the procedures and foreman's opinion, sufficient resistance to the advance of the casing, auger, probe rod or sampler REFUSAL: Test Boring Explorations - Refusal depth indicates that depth at which, in the drill

impossible or impracticable by the procedures and equipment being used resistance REFUSAL: ਰੋ the advance of the backhoe bucket was Test Pit Explorations -Refusal depth indicates that depth encountered to render further advance ല which sufficient

through a weathered or disintegrated zone of the bedrock objects or it may indicate the encountering of a harder zone after penetrating a considerable depth of large cobbles, boulders, very dense or cemented soil, Although refusal may indicate the encountering of the bedrock surface, it may indicate the striking or other buried natural or man-made



Report 0 Gracation

ASTM C-117 & C-136

Project Name PORTLAND - 357 RIVERSIDE - PROPOSED STORAGE BUILDING - GEOTECHNICAL ENGINEERING SERVICES

Client HANDYMAN RENTAL

Exploration TP-3 S-1

Material Source 哗

Lab ID 04-0703 2419G

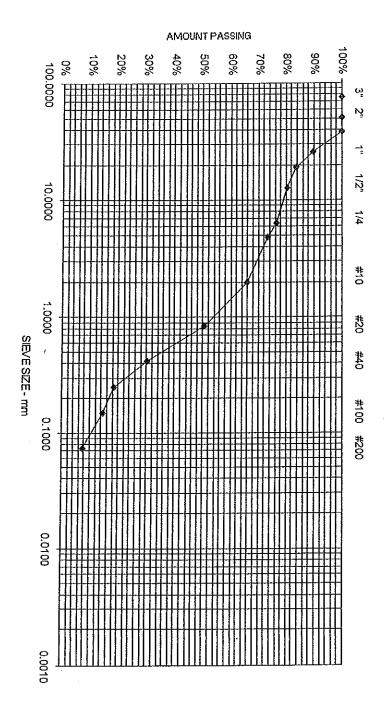
Project Number

Date Received 9/7/2004

Tested By Date Complete DAVID MAZZEI 9/9/2004

STANDARD DESIGNATION (mm/um)	
SIEVE SIZE	
AMOUNT PASSING (%)	

250 um 150 um 75 um	2.00 mm 850 um 425 um	12.5 mm 6.3 mm 4.75 mm	38.1 mm 25.0 mm 19.0 mm	150 mm 125 mm 100 mm 75 mm 50 mm
No. 60 No. 100 No. 200	No. 20 No. 40	1/2" 1/4" No. 4	1-1/2" 1" 3/4"	ည္ ယူ 4ု တူ ရာ
18 7.4	30 30	76 73	90 84	10000
7.4% Fines	66% Sand	26.6% Gravel		





Report of Gradation

ASTM C-117 & C-136

Project Name PORTLAND - 357 RIVERSIDE - PROPOSED STORAGE BUILDING - GEOTECHNICAL ENGINEERING SERVICES

Lab ID

2418G

Project Number 04-0703

Date Received

9/7/2004

9/9/2004

DAVID MAZZEI

HANDYMAN RENTAL

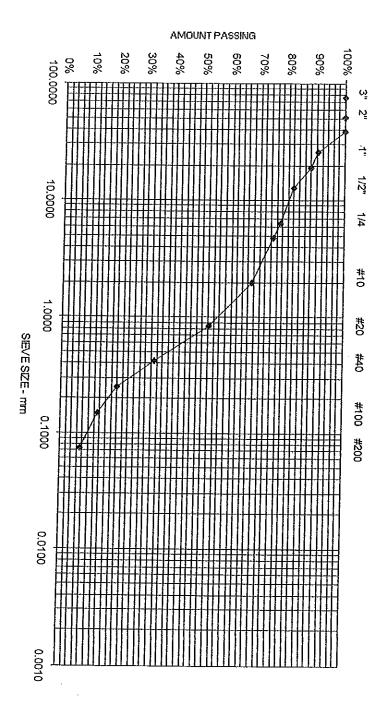
Client

Exploration TP-2 S-1

Material Source ထ္

Tested By Date Complete

75 um	150 um	250 um	425 um	850 um	2.00 mm	4.75 mm	6.3 mm	12.5 mm	19.0 mm	25.0 mm	38.1 mm	50 mm	75 mm	100 mm	125 mm	150 mm	STANDARD DESIGNATION (mm/µm)
No. 200	No. 100	No. 60	No. 40	No. 20	No. 10	No. 4	1/4"	1/2"	3/4"	1.	1-1/2"	2	ယ္	4,	ທຸ	op.	SIEVE SIZE
7.2	ជ	20	33	52	67	75	77	82	88	90	100	100	100	100	100	100	AMOUNT PASSING (%)
7.2% Fines			67.6% Sand			25.2% Gravel											<u>%)</u>



5. PSF 1. 125 s	Wind loads (1603.1.4, 1609) Yes Design option utilized (1609.1.1, 94 mph Basic wind speed (1609.3) 1.00 Building category and wind importation from the factor, Iw (1able 1604.5, 1609.4) C Wind exposure category (1609.4)	STRUCTURAL DESIGN CALCULATIONS Yes Submitted for all structural members (106.1, 106.1.1) DESIGN LOADS ON CONSTRUCTION DOCUMENTS (1603) Uniformly distributed floor live loads (1603.1.1, 1607) Floor Area Use Loads Shown Storage 125 PSF	Building Code and Year IBC 20 Type of Construction II B Will the Structure have a Fire suppression Is the Structure mixed use? No if yes Supervisory alarm system? No Geot	Construction project wa	Job Name: Handyman Address of Construction: 357 Ri	FROM DESIGNER: William E DATE: 10/18/04
Component and cladding pressures (1609.1.1, 1609.6.2.2) Main force wind pressures (1609.1.1, 1609.6.2.2) Main force wind pressures (1609.1.1, 1609.6.2.1) M/A Concentrated loads (1607.4) Partition loads (1607.5) Partition loads (1607.8) M/A Impact loads (1607.8, 1607.6.1, 1607.7.1, 1607.7.1, 1607.13, 1610, 1611, 2404) The class (1615.1.5)	OME 161	No 20 PSF Roof snow loads 60.0 50.4	Building Code and Year LBC 2003 Use Group Classification(s) Storage Type of Construction II B Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2003 IRC NO Is the Structure mixed use? NO if yes, separated or non separated (see Section 302.3) N/A. Supervisory alarm system? NO Geotechnical/Soils report required? (See Section 1802.2) Yes	03 Inter	man Equipment Riverside Street	am E. Whited



BISKUP CONSTRUCTION, INC.

16 DANIELLE DRIVE WINDHAM, MAINE 04062 TEL. (207) 892-9800 FAX (207) 892-9895

HANDYMAN EQUIPMENT RENTAL

1	1			1	\	6	1	1	1				\	•	
Two Foundation Plan by Biskup Construction Inc. 3	Two Floor Plan and Elevation by Biskup Construction, Inc.	Two Cross sections by Package Industries 257	One Site Plan by Sebago Technics	Geo-tech report by S.W. Cole	Letter from Planning Department	11" x 17" Site & Floor Plan	AISC Package Certificate of Membership	Package Industries Frame Cross Section	Letter of Certification from Package Industries	Accessibility Certificate from Bill Whited	Building Code Certificate from Bill Whited	IBC 2003 Certificate from Bill Whited	Special Inspection letter; Bill Whited	All Purpose Building Permit Application	Cover letter to Code Enforcement Office from Biskup Construction Dated 10/18/04

DEVELOPMENT REVIEW APPLICATION CITY OF PORTLAND, MAINE

Site Plan 2,000 s.f. Applicant Ph: (207) 775-3441 Applicant's Mailing Address 357 Riverside St, Portland, ME 04103 Inspection Fee Paid Proposed Building square Feet or # of Units Applicant or Agent Daytime Telephone, Fax Consultant/Agent Zoning Approval Status: Fees Paid: Check Review Required: Proposed Development (check all that apply): Watson Bradford M & * No building permit may be issued until a performance guarantee has been submitted as indicated below Performance Guarantee Approval Date Condition Compliance Approved Flood Hazard Defect Guarantee Released Use (ZBA/PB) Zoning Conditional (major/minor) Defect Guarantee Submitted Performance Guarantee Released Certificate Of Occupancy Final Inspection Temporary Certificate of Occupancy Performance Guarantee Reduced **Building Permit Issue** Performance Guarantee Accepted Manufacturing Site Pla ✓ Warehouse/Distribution \$400.00 Agent Fax: Approval Expiration Shoreland Subdivision Zoning Variance # of lots Required* Approved w/Conditions See Attached Subdivision New Building signature PLANNING DEPARTMENT PROCESSING FORM submitted date Parking Lot date date date date date date date date date Acreage of Site Zoning Copy Reviewer Engineer Review 317 B004001 ☐ HistoricPreservation Address of Proposed Site 357 - 357 Riverside St, Portland, Maine Not Required Assessor's Reference: Chart-Block-Lot PAD Review Conditions (See Attached) Extension to remaining balance signature signature amount amount amount Denied Other (specify) Amendment to Subdivision P DEPT. OF BUILDING INSPECTION
CITY OF POSITIONS INSPECTION ☐ Residential ☐ Office A PARTY 5/17/2004 2004-0095 Application I. D. Number Project Name/Description Handyman Rental Application Date [rvi MAY 2 0 2004 Other Date ☐ 14-403 Streets Review Zoning Ψ 4 DEP Local Certification ලෙ 5 expiration date expiration date expiration date 5/19/2004 signature ☐ Retail 50

Sebago Technics Engineering Expertise You Can Build On

Ph. 207-856-0277 04098-1339 Westbrook, Maine P.O. Box 1339 sebagotechnics.com One Chabot Street

May 14, 2004

389 Congress Street Sarah Hopkins Portland, Maine 04101 City of Portland Planning Department

Handy Man Rental, Riverside Street Submission of Site Plan Application and Subdivision Amendment

Dear Planning Staff:

On behalf of Brad Watson, owner of Handyman Rental, I am pleased to submit the Site Plan equipment serving lot 4 which would encroach onto Lot 6 unless we amended the subdivision. both tax map Lots 4 and Lot 6. He would like to build a storage building for his rental Street, east of Warren Ave on Tax Map 317, Lot 4 and a portion of Lot 6. Brad Watson owns and Amended Subdivision plans of Handyman Rental. The property is located on Riverside

for the B4 Zone and provides the proposed building with adequate setbacks. storage and is not a change of use. The proposed conveyance leaves lot 6 with sufficient area existing gravel area used for equipment storage. add a portion of his abutting Lot 6 to Lot 4. His 2,000 S.F. storage building is proposed on an The purpose of this submission is to amend the subdivision containing Handyman's building to The building will be used for equipment

will not create any additional storm water run off. storage area considered to be an impervious surface. off from the proposed building area. The building is proposed on an existing gravel equipment There is an existing ditch on the rear of the property that currently handles the storm water run Thus proposed addition of the building

planning staff without the planning board review. subdivision amendment and the proposed building to be minor and can be handled by the for both applications and 9 copies of each plan with this letter. proposed building and the proposed subdivision amendment. I have enclosed the \$650 check The applicant respectfully requests planning staff review of this project. We have enclosed plans showing the We consider the

comments. We look forward to meeting with you to discuss this project at your earliest conveyance. If you need any additional information or have any questions in the interim please feel free to contact me. Thank you for your consideration of this project. Upon your review of this letter and application package, please call with any questions or

Sincerely,

SEBAGO TECHNICS, INC.

Project Manager Matthew W. Ek, PLS

MWE:mwe/dlf

Enc.

8 Handyman Rental.

City of Portland Site Plan Application

If you or the property owner owe real estate taxes, personal property taxes or user charges on any property within the City of Portland, payment arrangements must be made before permit applications can be received by the Inspections Division.

Fian Amendments Planning Staff Review (\$250.00) Planning Board Review (\$500.00)	Minor Site Pian Review Less than 10,000 sq. ft. (\$400.00) After-the-fact Review (\$1,000.00 + applicable application fee)	Major Development (more than 10,000 sq. ft.) Under 50,000 sq. ft. (\$500.00) 50,000 - 100,000 sq. ft. (\$1,000.00) Parking Lots over 100 spaces (\$1,000.00) 100,000 - 200,000 sq. ft. (\$2,000.00) 200,000 - 300,000 sq. ft. (\$3,000.00) Cover 300,000 sq. ft. (\$5,000.00) After-the-fact Review (\$1,000.00 + applicable application fee)	Proposed Development (check all that apply) New BuildingBuilding AdditionChange of UseRe	Consultant/Agent, mailing address, phone # & contact person: MATTHELL EK SEBAGOTELHANICS, INC. PO BUX 1339, ONECHARATST WEST BLOCK, ME OHOGE GS6-0277 (FAX 856-2207) Applicant's ntelephone #/ HANDY MG 1377 RIVER PORTLAND, PHONE 71	Tax Assessor's Chart, Block & Lot: Property Chart# 317 Block# Lot# 4 そので	Address of Proposed Development: 957	1 0
- Piegse see	application fee)	xpplication fee)	at apply) Change of UseResidentialOffice stributionParking lot ots(\$25.00 per lot) \$ ch shall be \$200.00 per lot) _Stormwater Quality (\$250.00)	nt's name, mailing address, ne #/Fax#/Pager#: WATSON MAN PENTAL RIVERSIDE STREET PO, ME OTIOS 775-3-41	Property owner's mailing address: 357 RIVERSIDS STRSとて PORTLAHO, ME のり103	Square Footage of Lot: $129,980$	
Please see next page -	· .		Retail	Project name: HANDEMAN RENTAL EQUIPMENT STORAGE	Telephone #: 775-34-//		

Who billing will be sent to: (Company, Contact Person, Address, Phone #)

PORTLAND SPRENCE ONION

Submittals shall include (9) separate folded packets of the following

- a. copy of application
- b. cover letter stating the nature of the project
- site plan containing the information found in the attached sample plans check list

Amendment to Plans: Amendment applications should include 6 separate packets of the above ALL PLANS MUST BE FOLDED NEATLY AND IN PACKET FORM ΰ % ⊙

Section 14-522 of the Zoning Ordinance outlines the process, copies are available at the counter at .50 per page (8.5 \times 11) you may also visit the web site: <u>ci.portland.me.us</u> <u>chapter 1.4</u>

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: 2 Date: S

This application is for site review ONLY, a building Permit application and associated fees will be required prior to construction.

Date: Subject: Marge Schmuckal Ethan Boxer-Macomber Fri, Nov 12, 2004 3:50 PM 357 Riverside St - Handyman rental

Ethan, Can I get a stamped approved site plan for this project? It looks like you signed off on it a while back. Thanks,

Marge

William E. Whited, Inc.

Architecture/Engineering/Interiors

William E. Whited, President

October 13, 2004

389 Congress Street Portland, ME 04101 City of Portland Department of Planning & Development Michael J. Nugent, Inspection Service Mgr.

RE Handyman Rental Facility 357 Riverside Street, Portland

Dear Mr. Nugent:

concreting, and structural steel erection. S.W. Cole Engineering will be performing the special inspections for soil compaction,

prepared the design shall verify that the fabrication is in accordance with the design required to provide the special inspections of this fabrication. The professional engineer who Package Industries, Inc., will be shop fabricating the structural steel off-site and is being

Sincerely,

William E. Whited P.E., R.A.

pc: James Biskup Package Industries, Inc. S. W. Cole Engineering

STATEMENT OF SPECIAL INSPECTIONS

PRINT	Authorization:	Propared By: Whited, P.E., R.A. NAME Wayse SIGNATURE MALE DATE	Job site safety is solely the responsibility of the Contractor. Materials and activities to be inspected are not to include the Contractor's equipment and methods used to erect or install the materials listed.	The Special Inspector shall keep records of all inspections listed herein, and shall furnish inspection reports to the Code Official and to the Registered Design Professional of Record. All discrepancies shall be brought to the immediate attention of the Contractor for correction. If the discrepancies are not corrected, the discrepancies shall be brought to the attention of the Code Official and to the Registered Design Professional of Record. Interim reports shall be submitted to the Code Official and to the Registered Design Professional of Record monthly, unless more frequent submissions are requested by the Code Official.	This Statement of Special Inspections is submitted in accordance with Section 1705.0 of the 1999 BOCA National Building Code. It includes a listing of special inspections applicable to the project as well as the name of the Special inspector, and the names of other Agencies intended to be retained for conducting these inspections.	STRUCTURAL ENGINEER OF RECORD: Dean N ARCHITECT OF RECORD: William Whited, W NAME	Windham, ME 04062	APPLICANT'S ADDRESS: 16 Danielle Drive	PERMIT APPLICATION: Biskup Construction,	LOCATION: 357 Riverside Street, Portland,	PROJECT: Handyman Equipment Rental
SIGNATURE	Building Code Official:	WHITED AM IN THE SOLE OF THE S	tor. Materials and activities to be and methods used to erect or install the	ns listed herein, and shall furnish ered Design Professional of Record. All nof the Contractor for correction. If the brought to the attention of the Code word. Interim reports shall be submitted ssional of Record monthly, unless more	cordance with Section 1705.0 of the 1999 special inspections applicable to the the names of other Agencies intended to	Mantelli, Package Industries, Inc. NAME FIRM William E. Whited, Inc. FIRM	02	7e	ion, Inc.	and, ME	

LIST OF AGENTS

ean Mantelli ME S Harback Rd DRESS Lliam Whired ME 21 Washingto: DRESS performance of
Firm
Cole Engineering for soils testing
S.W. Cole Engineering for steel erection



BUILDING CODE CERTIFICATE 389 Congress St., Room 315 Portland, Maine 04101 CITY OF PORTLAND

O. Inspector of Buildings City of Portland, Maine Department of Planning & Urban Development

Division of Housing & Community Service

FROM:

William [7] Whited

Certificate of Design

R

DATE: 10/18/04

These plans and / or specifications covering construction work on:

Handyman Equipment Building

357 Riverside Street

Have been designed and drawn up by the undersigned, a Maine registered Architect/

registered design Professional Building or Structures, shall be prepared by a expansion, addition, or modification for \$50,000.00 or more in new construction, repair

Firm: Inc

Address: 1321 Washington Avenue

Portland, Maine 04103



CITY OF PORTLAND BUILDING CODE CERTIFICATE 389 Congress St., Room 315 Portland, Maine 04101

ACCESSIBILITY CERTIFICATE

WILLIAM WHITED TO 1283 * SONAL ENGINEERS * SONAL	(SEAL)	Maine Human Rights L	The technical submissi	Nature of Project:E	Address of Project:	Designer: William E.
	Title: Professional Engineer Firm: William E. Whited Inc. Addres 1321 Washington Avenue	Maine Human Rights Law and Federal Americans with Disability Act. Signature: M. L.	The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced to the construction work as described above	Handyman Equipment Rental	357 Riverside Street	n E. Whited



AMERICAN INSTITUTE OF STEEL CONSTRUCTION, INC.

One East Wacker Drive 個 Suite 3100 間 Chicago, Illinois 50501-2000 間 Telephone 312.670,2400 間 Fax 312.670,5403

September 1, 2004

Sutton, MA 01590 15 Harback Road Package Industries, Inc. Quality Manager Mr. Tom Kilcoyne

Dear Mr. Kilcoyne:

I am pleased to inform you that based on verification of compliance of the listed facility, Package Industries, Inc., with headquarters in Sutton, MA, has been recommended and is certified in AISC Quality Certification Category MB, Metal Building Systems. Enclosed is your certificate, which is valid until September 1, 2005. This certificate covers the following facility:

Package Industries, Inc.

Headquarters: Sutton, MA

Facility meeting program criteria

Sutton, MA

Design and Manufacturing

Any public statement regarding certification should be limited to the following:

organization, experience, capability, and commitment meeting the requirements of the Category MB, Metal Building Systems category(s) as set forth in the AISC Certification Program. İ Package industries, inc., with headquarters in Sutton, MA, is certified by the American institute of Steel Construction to have the personnel,

The certification logo may be displayed as long as certification is maintained Non-AISC members are cautioned that the use of the AISC logo is restricted to AISC members only.

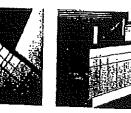
Congratulations on your success in this demanding program.

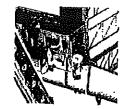
Sincerely

President H. Louis Gurthet, P.E.

Enclosures (Certificates)

PACKAGE INDUSTRIES













AMERICAN INSTITUTE OF STEEL CONSTRUCTION, INC.

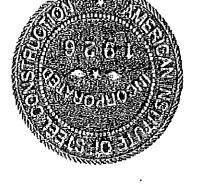
AISC Metal Building Certification Program

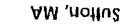


Package Industries, Inc.

Headquarfers: Suffon, MA







Facility meeting program criteria:







September 2005



President, American Institute of Steel Construction, Inc.

Certilication valid through the last day of this month

Department of Planning & Development Lee D. Urban, Director



July 7, 2004

CITY OF PORTLAND

Division Directors

Mark B. Adelson

Housing & Neighborhood Services

Alexander Q. Jaegerman, AICP Planning

John N. Lufkin Economic Development

Mr. Brad Watson Handyman Rental 357 Riverside Street Portland, ME 04103

 \mathcal{L}

RE: Handyman Rental – Equipment Storage Building ID #2004-0095, CBL #317 B004001

Dear Mr. Watson,

2004 and submitted to the City of Portland on May 17, 2004. This approval is based on the Equipment Storage Building as presented in plans prepared by Sebago Technics dated May 10, findings and subject to the provisions, requirements and conditions contained in this letter On July 7, 2004 the Portland Planning Authority approved the proposed Handyman Rental

Findings

- The project, as presented, is in conformance with the dimensional standards of the B-4
- Ы The project, as presented, is in conformance with the Site Plan Ordinance

Provisions and Requirements

Please note the following provisions and requirements for all site plan approvals:

- any available electronic CADD.DXF files with seven (7) sets of the final plans Where submission drawings are available in electronic form, the applicant shall submit
- must submit a revised site plan for staff review and approval. building permit. If you need to make any modifications to the approved site plan, you and approved by the Planning Division and Public Works prior to the release of the payment of 2.0% of the guarantee amount and 7 final sets of plans must be submitted to A performance guarantee covering the site improvements as well as an inspection fee
- ယ has commenced within one (1) year of the approval or within a time period agreed upon The site plan approval will be deemed to have expired unless work in the development

before the expiration date. in writing by the City and the applicant. Requests to extend approvals must be received

- (A) before the performance guarantee will be released. A defect guarantee, consisting of 10% of the performance guarantee, must be posted
- 'n a mutually agreeable time for the pre-construction meeting. to the attending City representatives. It shall be the contractor's responsibility to arrange site/building contractor shall provide three (3) copies of a detailed construction schedule review the construction schedule and critical aspects of the site work. At that time, the contractor, development review coordinator, Public Work's representative and owner to Prior to construction, a pre-construction meeting shall be held at the project site with the
- ò driveway construction, a street opening permit(s) is required for your site. Please contact Carol Merritt at 874-8300, ext. 8828. (Only excavators licensed by the City of Portland are eligible.) If work will occur within the public right-of-way such as utilities, curb, sidewalk and

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

Conditions

- The proposed for transfer of 29,865 s.f. of land to the subject parcel from the abutting parcel, as shown on plans prepared by Sebago Technics dated 5/10/2004, shall be recorded with the Cumberland County Registry of Deeds prior to issuance of a building
- 'n consistent with Best Management Practices shall be placed around the work area as an During the construction phase, a sediment barrier such as a silt fence or other measure erosion control measure.

Appeal

appeal the decision to the Planning Board within ten (10) days of the decision being rendered. Upon the taking of such appeal, the application shall be reviewed as if referred by the Planning Where the Planning Authority has finally disapproved a site plan, any person aggrieved may Authority, except that the Planning Board may not decline to accept the reference.

ebm@portlandmaine.gov. If you have any questions regarding this approval, please contact me at 756-8083 or

Sincerely,

Ethan Boxer-Macomber, Planner

Cc: Alexander Jaegerman, Planning Division Director Jay Reynolds, Development Review Coordinator Marge Schmuckal, Zoning Administrator Inspections Division
Eric Labelle, City Engineer
Correspondence File

CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION

expiration date	amount	submitted date	MANAGE CONTRACTOR STATES
	signature signature	COLO	Defect Guarantee Submitted
	sinnah ro	date	Performance Guarantee Released
		date	Certificate Of Occupancy
	signature	date	- Final inspection
expiration date	Conditions (See Attached)	date	
signature	remaining balance	date	
		date	
18 20 St	amount	date	
expirationidate	amount	date	Inspection Fee Paid
2	mitted as indicated below	erformance guarantee has been sub	* No building permit may be issued until a performance guarantee has been submitted as indicated below Performance Guarantee Accepted
and standined, standed	Not Required	Required	Performance Guarantee
MANENT RECEIVED	date	ethan Macomber signature	OK to Issue Building Permit
Attached		Approval Expiration 7/7/05	Approval Date 7/7/04
	☐ Denied	Approved w/Conditions See Attached	Approved
	Reviewer Ethan Macomber		Planning Approval Status:
Date: 5/19/04	Engineer Review	Subdivision	Fees Paid: Site Plan \$400.00
Other] Zoning Variance	☐ Zoning Conditional Use (ZBA/PB)
DEP Local Certification	HistoricPreservation	Shoreland	Flood Hazard
14-403 Streets Review	PAD Review	# of lots	Site Plan (major/minor)
			Check Review Required:
Zoning	ite	Acreage of Site	Proposed Building square Feet or # of Units
specify) Amendment to Subdivision Pl	✓ Other (specify)	bution Parking Lot	☐ Manufacturing ☑ Warehouse/Distribution
÷.	Building Addition Change Of Use	New Building	Proposed Development (check all that apply):
	Assessor's Reference: Chart-Block-Lot		ephone
	Address of Proposed Site 317 B004001	t Fax:	Consultant/Agent Applicant Ph: (207) 775-3441 Agent Fax:
nd, Maine	357 - 357 Riverside St, Portland, Maine		Applicant's Mailing Address
Handyman Rental			357 Riverside St, Portland, ME 04103
Application Date			Applicant
5/17/04	9		
Application I. D. Number	Planning Copy		
2004-0095	DI ANNING DEPARTMENT PROCESSING FORM		

CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION

DEVELOPMENT REVIEW APPLICATION
PLANNING DEPARTMENT PROCESSING FORM
ADDENDUM

Application I. D. Number

2004-0095

Applicant Ph: (207) 775-3441 Consultant/Agent Applicant's Mailing Address 357 Riverside St, Portland, ME 04103 Watson Bradford M & Agent Fax: 317 B004001 Address of Proposed Site 357 - 357 Riverside St, Portland, Maine 5/17/04 Project Name/Description Handyman Rental Application Date

Approval Conditions of Planning

Assessor's Reference: Chart-Block-Lot

Applicant or Agent Daytime Telephone, Fax

- ---The proposed for transfer of 29,865 s.f. of land to the subject parcel from the abutting parcel, as shown on plans prepared by Sebago Technics dated 5/10/2004, shall be recorded with the Cumberland County Registry of Deeds prior to issuance of a building permit.
- N During the construction phase, a sediment barrier such as a silt fence or other measure consistent with Best Management Practices shall be placed around the work area as an erosion control measure.



BISKUP CONSTRUCTION, INC.

16 DANIELLE DRIVE WINDHAM, MAINE 04062 TEL. (207) 892-9800 FAX (207) 892-9895

October 18, 2004

Mr. Michael Nugent
Code Enforcement Office
City of Portland
389 Congress Street
Portland, Maine 04101

200

Dear Mike

for Handyman Equipment Rental at 357 Riverside Street. Please find attached a complete package of documents for the construction of a storage building

This building is a 25'-0" x 80'-0" pre-engineered metal building manufactured by Package Industries located, in Sutton, MA. This building has a shed type roof with a 1:12 roof pitch with a low eave height of 12'-0". This building will be used for cold storage of equipment and will not have heat or electrical at this time.

forms, including Special Inspections, for the project William E. Whited is the Design Professional on this project and has submitted the appropriate

review this project unless the City of Portland requires it Rich McCarthy of the State Fire Marshall's office has been contacted and does not need to

performance guarantees due to the nature of the project This project has received planning department approval and Jay Reynolds has waived any

If you have any questions regarding this project, please feel free to contact me at 892-9800.

Sincerely

James I. Biskup President

Shoreland Zoning/Stream Protection -Flood Plains - Arch Q - H Site Plan - 14 Off-street Parking - ZextAM PAKKing Reg - Zotaking Bays - 2 New LOADY BAYS Show Area per Family - NA Lot Coverage Impervious Surface 80% MX 81/03984 max Lot Area - 10,000 mi 129, 900 th Biren (2,98 Aces Height - 65 max Width of Lot - 60 form Side Yard- 10 mm Projections - WA Rear Yard = 20' min Front Yard - 70 him Loi Street Frontage - 60 'h Servage Disposal - ATWATE Proposed UserWork- to construct 25' × 80' Lldg for Stark Leguyt Interior or corner lot-Zone Location - B- 4 Addiress: 35) RIVERSCOD Applicant: Handy man font CHECK-LIST AGAINST ZONING ORDINANCE - 14')" Show 80' 135' SCARED 130'+ 8h to the closet, scale 300/4 Show -130' Show 20+8hm / Date: 11/23/04 C-B-L: 317-B

CARD **0 Z** PRINCIPAL FRONTAGE 0 WORK

encode : Political of the political of t		T N	
had lught 1240		Department Name	Other
			Appeal Board
		4	Health Dept
)		OTHER REQUIRED APPROVALS	OTHER REQUIR
A certificate of occupancy must be procured by owner before this building or part thereof is occupied.	N ication inspect h must grand with an permis in proculous this the bling of the rectangle of a consection. HE R NOTICE IS REQUIRED.	Apply to Public Works for street line and grade if nature of work requires the such information.	Apply to Public V and grade if natu such information.
his permit shall comply with all the City of Portland regulating and of the application on file in	provided that the person or persons, Irm or Caporation epting this permit shall comply with all of the provisions of the Statutes of Name and of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.	provided that the person or persons, of the provisions of the Statutes of Nathe construction, maintenance and us this department.	provided that the of the provisions the construction this department.
317 B004001	317 B	St	AT 357 Riverside St
See Market	er pullding	install a 25'x80' pre-engineer	has permission to
DEC 0 3 2004	on:	at Watson Bradford M &/Bisku	This is to certify that
Permit Number: 044600 SULED	PERMIT		Notes, If Any, Attached
<u>-</u>			Please Read Application And

82/14/2885 89:22

2ETES98825

PACKAGE INDUSTRIES

PAGE TB/TB



Package Industries, Inc.

15 Horback Road Sutton, MA 01990
TEL:(SDR) R65-5871 FAX:(SDB) R65-5130 Emel: saics@pkgmail.com

Date: 2/14/2005

ü Biskup Construction Inc. 16 Danielle Drive

Windham, ME 04062

Hendyman Rental (0409-072) 357 Riverside St. Fortland, ME 04103

70

Ĭ

This letter is to confirm that the above referenced project has been fabricated in strict accordance with the design documents prepared by Fackage Industries, Inc. and that all materials and procedures used in fabrication were in accordance with Fackage Industries, Inc.'s AISC – Metal Building Certified Quality Systems Manual. This certification satisfies the special inspection (Section 1704.0) of the code.

Picase call if you have any further questions.

Sincernly,

Montell

Щ Д

207 892 9895

02/14/2005 11:18 #982 P.003/006

SENT BY: S.W. COLE ENGINEERING, INC.;

207 857 2840;

FEB-11-05 10:59;

PAGE 2/5



Report of Concrete Compressive Strength

ASTM C-31 & C-39

Project Name: PORTLAND - 357 RIVERSIDE - PROPOSED STORAGE BUILDING - MATERIALS TESTING

Project Number:

Canada HANDYMAN RENTAL

04-0703.1

Client Contract Number:

Concrete
Supplier: DRAGON PRODUCTS

PLACEMENT INFORMATION

Contractor

Date Cupin

12/22/2004 Time Cast: 1.47

Date Received:

Placement Location: ALL WALLS & PIERS

Placement Method:

Cylinders Made By:

5

Placement Vol. (yd'): 27

Aggregate Size (in): 3/4

12/23/2004

INITIAL CUBING CONDITIONS

Emmissedue 1

TEST RESULTS

Sump (m) (C-144):

4 100

Maximum (°F)

Minimum (°F)

All Temp (%): Air Coment (%) (C-231): 0

Conc. Temp ("F) (C-1084):

DELIVERY INFORMATION POZZUTEC 20 2%

Admixtures:

Load Number: Mixer Number: Ticket Number: 80 4514307

Design (psi); Cubic Yards; 2008 ö

447.70	\$ 1-10	47-18	441-1A	Cylinder Designation
				Cytinder Weight (lbs)
	9,00	6.00	8,00	Cylinder Chameter (in)
	28.27	28.27	28.27	Cylinder Cross Diameter Sectional (in) Area(in)**
Hola	1/20/2005	1/20/2005	12/30/2004	Date Of Test
	Ê		Cep	Cure Type
	2) 09	28	7	Age (days)
	4	4	4	Fracture Type
	109.0	108.5	82.5	(kips)
	3600	3540	2920	Strength (psi)

288 Poniand Road, Gray, ME 04039-9588 - Tel. (207) 897-2888 - Fax (207) 857-2840

SENT BY: S.W. COLE ENGINEERING, INC.;

S.W.COLE

207 857 2840;

FEB-11-05 11:00;

PAGE 3/5

Report of Gradation

Project Name PORTLAND - 357 RIVERSIDE - PROPOSED STORAGE BUILDING - MATERIALS TESTING

(1) S Material Type HANDYMAN RENTAL

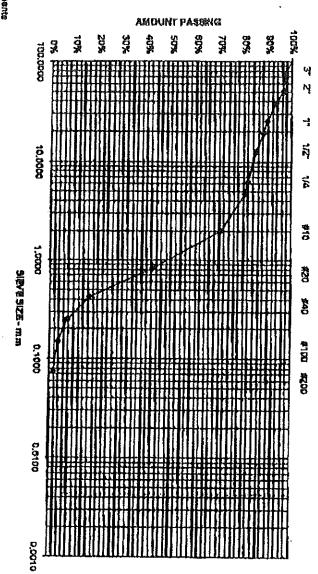
Material Source ONSITE STOCKPILE

> Project Number 2903G 94-0703.1

Date Received 12/28/2004

Topted By Data Complete KATHE CUSTANSON 1/4/2005

75 um	150 um	250 um	428 um	350 UM	2.00 mm	4.75 mm	8.3 mm	12.5 mm	18:0 an	26.0 mm	38.1 mm	50 mm	78 क्षमा	100 mm	125 mm	150 mm	PERIGNATION (min/min)
No. 200	No. 100	20. 80	Np. 46	No. 20	No. 10	No. 4	1/4"	12:	3/4"	4"	-1/Z:	ĸj	ų	4	Ş	약	AME SEE
17		Ψ,		A	70	91	82	09	9	90	ij	6	97	100	400	20	ANDUNT PASSING IX)
				•													SPECIFICATIONS (%)



Commente

Roger E. Domingo

256 Portland Road, Gray, ME 94939-9655 - Tel. (207) 587-2555 - Fax (207) 557-2540

SENT BY: 9.W. COLE ENGINEERING, INC.;

207 657 2840;

FEB-11-05 11:00;

PAGE 4/5



of Moisture-Density

Report No Porte

ASTM D-1887 MODIFIED Procedure

<u>1</u> Project Number 04-0703.1

PORTLAND - 357 RIVERSIDE - PROPOSED STORAGE BUILDING - MATERIALS TESTING HANDYMAN RENTAL

Clean

Project Name

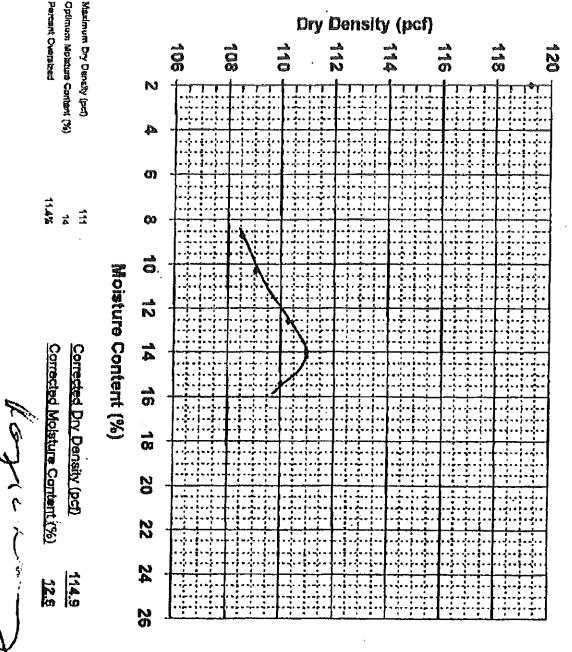
Meterial Source Material Type

ONSITE STOCKPILE

Date Completed Date Received 12/30/2004 12/29/2004

Tested By ANTHONY BELISLE

Moisture-Density Relationship Curve



286 Portland Road, Gray, ME 04039-8886 - Tel. (207) 667-2866 - Fax (207) 667-2840 Roger E. Domingo

SENT BY: S.W. COLE ENGINEERING, INC.;

NC.; 207 657 2840;

FEB-11-05 11:00;

PAGE 5/5



Elite Inspection Services Inc. Visual Inspection Report

220 Industrial Way Unit #1 Portland, ME 04103 Phone: (207) 797-2496 Pez: (207) 797-2284

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July 7, 2004

CITY OF PORTLAND

Division Directors

Mark B. Adelson

Housing & Neighborhood Services

Alexander Q. Jaegerman, AICP Planning

John N. Lufkin Economic Development

Mr. Brad Watson Handyman Rental 357 Riverside Street Portland, ME 04103

RE: Handyman Rental – Equipment Storage Building ID #2004-0095, CBL #317 B004001

DEPT OF STREET ON A MORE TON

Dear Mr. Watson,

findings and subject to the provisions, requirements and conditions contained in this letter. 2004 and submitted to the City of Portland on May 17, 2004. This approval is based on the Equipment Storage Building as presented in plans prepared by Sebago Technics dated May 10, On July 7, 2004 the Portland Planning Authority approved the proposed Handyman Rental

Findings

- The project, as presented, is in conformance with the dimensional standards of the B-4
- 10 The project, as presented, is in conformance with the Site Plan Ordinance.

Provisions and Requirements

Please note the following provisions and requirements for all site plan approvals:

- Where submission drawings are available in electronic form, the applicant shall submit any available electronic CADD.DXF files with seven (7) sets of the final plans.
- Ņ must submit a revised site plan for staff review and approval. building permit. If you need to make any modifications to the approved site plan, you and approved by the Planning Division and Public Works prior to the release of the payment of 2.0% of the guarantee amount and 7 final sets of plans must be submitted to A performance guarantee covering the site improvements as well as an inspection fee
- ώ The site plan approval will be deemed to have expired unless work in the development has commenced within one (1) year of the approval or within a time period agreed upon

before the expiration date in writing by the City and the applicant. Requests to extend approvals must be received

- 4 before the performance guarantee will be released. A defect guarantee, consisting of 10% of the performance guarantee, must be posted
- Ċ a mutually agreeable time for the pre-construction meeting site/building contractor shall provide three (3) copies of a detailed construction schedule to the attending City representatives. It shall be the contractor's responsibility to arrange review the construction schedule and critical aspects of the site work. At that time, the contractor, development review coordinator, Public Work's representative and owner to Prior to construction, a pre-construction meeting shall be held at the project site with the
- 9 are eligible.) Carol Merritt at 874-8300, ext. 8828. (Only excavators licensed by the City of Portland driveway construction, a street opening permit(s) is required for your site. Please contact If work will occur within the public right-of-way such as utilities, curb, sidewalk and

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

Conditions

- The proposed for transfer of 29,865 s.f. of land to the subject parcel from the abutting recorded with the Cumberland County Registry of Deeds prior to issuance of a building parcel, as shown on plans prepared by Sebago Technics dated 5/10/2004, shall be
- Ņ consistent with Best Management Practices shall be placed around the work area as an During the construction phase, a sediment barrier such as a silt fence or other measure erosion control measure

Appeal

Upon the taking of such appeal, the application shall be reviewed as if referred by the Planning appeal the decision to the Planning Board within ten (10) days of the decision being rendered. Authority, except that the Planning Board may not decline to accept the reference. Where the Planning Authority has finally disapproved a site plan, any person aggrieved may

ebm@portlandmaine.gov. If you have any questions regarding this approval, please contact me at 756-8083 or

Sincerely,

MAN

Ethan Boxer-Macomber, Planner

Cc: Alexander Jaegerman, Planning Division Director Jay Reynolds, Development Review Coordinator Marge Schmuckal, Zoning Administrator Inspections Division Eric Labelle, City Engineer Correspondence File

PRODUCT 204.1 (<u>Notest</u>) Inc., Groton, Mass. 01471. 20100 AVERY SERVICES, INC.
7 Thomas Drive
WESTBROOK, MAINE: 04092
(207) 772-8687
FAX (207) 874-0933 作る名 Note Oce THE STATE OF THE S (Janker) 357 PO 15 xice > Sto CHECKED BY. CALCULATED BY SHEET NO. **30**6 Og 1/2 HANDYMAN , 28g Kesta 1 ROPER 52510 7001175 10 Area DEPI. OF BUILDING INSPE ----....**3** はなか (전) (전) (전) DATE DATE. 聚2 MEN HANOLENC LETE white have hatson **MK** 6 1102 miles 20 15 mo O