DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

	CI	TY OF	PORTLA	ND	DEDMIT ICCUED
Please Read Application And	<b>J.</b>	P	STION		PERMIT ISSUED
Notes, If Any,			ERMIT		nit Number: 050619
Attached			=WIAII I		JUN - 2 2005
This is to certify that	October Corporation /S	Simple Grinnell			
has permission to _	Add 2 1/2 Gallon Kitch	nen ho Fire Sur	ssion- at marke		CITY OF PORTLAND
AT 318 Cumberlar	nd Ave			027 A00100	
		ons, more	ation epi	ing this n	ermit shall comply with all
•	the person or persions of the Statutes	/			City of Portland regulating
	tions of the Statutes				of the application on file in
this departme			idingo and other	. 163, and 1	
	<del></del> ]	N (a - ti - a	inongs	h	
Apply to Public	Works for street line	N ication gi and wr	inspect must n permis n procu	1	artificate of accuracy must be
	ature d work requires	be e this t	ding or thereo	prod	ertificate of occupancy must be cured by owner before this build-
such information	•	la d or o	Josed-in.		or part thereof is occupied.
		H R NOTI	ICE IS REQUIRED.		1
- · K	QUIRED APPROVALS				11 7
Fire Dept	Kelley. P.F.D. 5-25-05				!/ /
Health Dept.	l .			/, 1	/ /
Appeal Board			/		t/\
Other	Department Name		_	/ Dire	actor - Building & Inspection Services
·		ENALTY FOR	REMOVINGTHIS	W	

City of Portland, Maine	e - Building or Use	Permit Application	n Permit No:	Issue Date:	SSUED
389 Congress Street, 04101	Tel: (207) 874-8703	Fax: (207) 874-87	16 05-0619		027 A001001
Location of Construction:	Owner Name:		Owner Address:	JUN 2	2 2015 hone:
318 Cumberland Ave	October Corpo	oration	1 Canal Plz		
Business Name:	Contractor Name	:	Contractor Address:	CITY OF DO	DT PARED
	Simplex / Grir	nell	Contractor Address: 20 Thomas Dr ve	Westbrook	2078426440
Lessee/Buyer's Name	Phone:		Permit Type:		Zone:
			Fire Suppression	System	
Past Use:	Proposed Use:		Permit Fee:	Cost of Work:	CEO District:
Commercial / Portland Public	1 01114114 1 4011	c Market / Add 2 1/2	\$39.00	\$1,457.25	1
Market	Gallon Kitcher		FIRE DEPT:	TPnroved	ECTION:
	Suppression- 1	neat market		Denied Use C	Group: Type: Hoce
					TMC 2003
Proposed Project Description:			- 00.	4 4 7	
Add 2 1/2 Gallon Kitchen hoo	od Fire Suppression - me	at market	Signature: Ay P. C.	35.63	That /
Aud 2 1/2 Ganon Kitchen nov	od The Supplession- me	at market	PEDESTRIAN ACTIV	Signa	/ 🔻
					1'
			Action: Approve	d Approved	w/Conditions Denied
			Signature		Date:
Permit Taken By:	Date Applied For:		Zoning.	Approval	
ldobson	05/20/2005		-		-
1.		Special Zone or Revie	ews Zoning	g Appeal	Historic Preservation
		Shoreland	☐ Variance	1.	Not in District or Landmar
		[		/ <b>/</b> \	_ ^ / /\
2.		Wetland	Missellan	eous	Does Not Require Review
•					
3.		Flood Zone	Condition	ial Use	Requires Review
		Subdivision	Interpreta	tion	Approve
				T. 1	
		Site Plan	Approved		Approved w/Conditions
		(	1.		_ <b>J</b> '
		Maj   ✓ Minor	1 Denied		Denied
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		late:	Date:		>ate:
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		CEDETELS : EX	ION.		
<b>*</b>		CERTIFICATI			
I hereby certify that I am the o I have been authorized by the					
jurisdiction. In addition, if a p					
shall have the authority to ente					

ADDRESS

such permit.

SIGNATURE OF APPLICANT

DATE

PHONE

City of Portland, Maine -	<b>Building or Use Permit</b>		Permit No:	Date Applied For:	CBL:
389 Congress Street, 04101 7	Tel: (207) 874-8703. Fax: (2	07) 874-871 <u>6</u>	05-0619	05/20/2005	027 A001001
Location of Construction:	Owner Name:	(	Owner Address:		Phone:
318 Cumberland Ave	October Corporation		1 Canal Plz		
3usiness Name:	Contractor Name:	(	Contractor Address:		Phone
	Simplex / Grinnell		20 Thomas Drive V	Vestbrooik	(207) 842-6440
.essee/Buyer's Name	Phone:	F	Permit Type:		
			Fire Suppression S	System	
Portland Public Market / Add 2 Suppression- meat market	112 Gallon Kitchen hood Fire	Add 2	112 Gallon Kitchen	hood Fire Suppressi	ion- meat market
Dept: Zoning Statu Note:	s: Not Applicable	Reviewer:	Tammy Munson	Approval Da	ate: 06/01/2005 Ok to Issue: ✓
Dept: Building Statu Note:	s: Approved	Reviewer:	Tammy Munson	Approval Da	ate: 06/01/2005 Ok to Issue: □
Dept: Fire Statu Note:  1) Hood system to installed to re	s: Approved with Conditions	Reviewer:	Jay Kelley	Approval Da	ate: 0512512005 Okto Issue:
	manaractures specifications and				
Dept: Fire Statu	s:	Reviewer:		Approval Da	ate: Okto Issue:
			<u> </u>		



## **Commercial Building Permit Application**

If you or the property owner owes real estate or personal property taxes or user charges on any erry within the City, payment arrangements must be made before permits of any kind are accepted.

property within the City, payment	arrangements must be made before permi	its of any kind are accepted.							
Location/Address of Construction: PORTLA	NA PUBLIC MARKET . 215	PREBLE ST							
Total Square Footage of Proposed Structure	Square Footage of Lot								
Tax Assessor's Chart, Block & Lot  Chart#  Block#  Lot#	Owner: PORTLAND FUBLIC MARKET	Telephone:							
Lessee/Buyer's Name (If Applicable)  FARM TO MARKET  MAVERICKS BUTCHER SHOP	Applicant name, address & telephone: Simplex GriMell (see below)	cost Of Work: \$ 1457 Fee: \$ 39.20							
Current Specific use: Botcher shop/meat market									
Modifications to existing Range Goard UL300 25 gallon Kitchen hood Fire SUPPRESSION system per DFPA 17A and 96 incl. alarm system connection.									
Contractor's name, address & telephone: Simplex Grishell  Who should we contact when the permit is ready: Tim Higman  Mailing address:  20 Thomas Drive  Westbrook ME 04092  Phone: 482-2335									
Please submit all of the information outlined in the Residential Application Checklist. Failure to do so will result in the automatic denial of your permit.									
At the discretion of the Planning and Development Department, additional information may <b>be</b> required prior to permit approval. For further information stop by the <b>Building</b> Inspections 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.									

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 <b>this</b> permit
Signature of applicant:	Date: 5-20-05
Permit Fee: \$30.00 for the first \$1000.00 Construction	n Cost, \$9.00 per additional \$1000 post
This is not a Permit; you may not commence a	any work until the destrings issued.
	DEFICITY OF 20 2005
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	RECEIVE

#### CERTIFICATE OF INSPECTION

Customer Maverick's Butcher Shop, Portland Public Market

Address 25 Preble St...

Portland, ME 04101

Property inspected (same)

Hazard location 6' long kitchen hood

System location Butcher Shop kitchen, right side of hood

System Type Range Guard, UL300 wet chemical

System size 2-1/2 gallon (1 tank x 2-1/2 gallons)

Remarks A. System includes: (1) 2-1/2 gallon cylinder, (4)

discharge nozzles, (1) fusible link detector, (1) pull

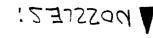
station and (1) mechanical gas shutoff valve.

B. System includes DPDT switches for connections
(by Others) to the main facility fire alarm system.
C. (1) ADP nozzle for plenum, (1) ADP nozzle for duct and (2) R nozzles for 6-burner elect. range.

inspection date pending, May 2005

Next inspection due Semi-annual: Nov 2005, May 2006 etc.

Inspected by pending installation by Tom Zielinski

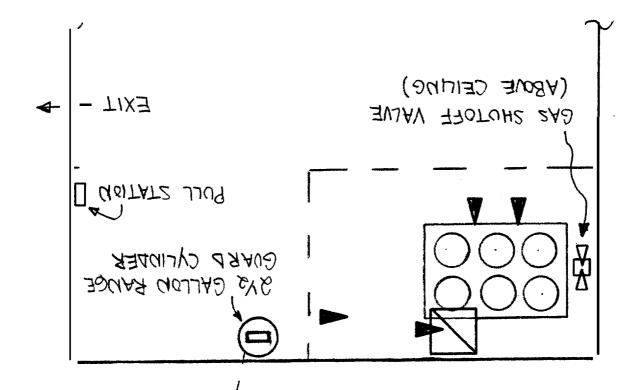


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CONNECTION TO FIRE

6-BURDER RADGE (3) R EXHAUST DUCT (1) ADI (1) ADI



# PLAN VIEW BY SCALE

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## SPECIFICATION FOR RANGE GUARD WET CHEMICAL PRE-ENGINEERED FIRE SUPPRESSION SYSTEM

#### 1. GENERAL

- 1.1 A pre-engineered, fixed pipe, automatic wet agent fire suppression system shall be provided and installed for the kitchen exhaust hood(s) and plenum(s), ductwork, and cooking appliances requiring protection.
- 1.2 The system shall be Range Guard Wet Chemical, manufactured by Badger Fire Protection, 4251 Seminole Trail, Charlottesville, Ya. or approved equal. The manufacturer shall be ISO certified.
- **1.3** The system shall conform to and be in accordance with the following:
  - UL 300, Underwriters Laboratories Standard for Fire Extinguishing Systems for Protection of Restaurant Cooking Areas,
  - NFPA 17A Standard on Wet Chemical Extinguishing Systems,
  - NFPA 96, Standard for Vapor Removal from Cooking Equipment,
  - Range Guard Instruction Manual and all applicable addendum, as identified by Underwriters Laboratories File No. UL EX-2458,
  - All applicable local and state codes and standards,
  - All applicable insurance company requirements.

#### 2. AGENT

2.1 The system shall use "Karbaloy" wet agent, which is a solution of potassium carbonate in a water solution. The agent will produce a synthetic cellular mass on the surface of hot or burning grease. This foam layer acts to smother a fire, and serves to prevent reflash until the grease cools.

#### 3. CYLINDER AND VALVE ASSEMBLIES

- 3.1 The "Karbaloy" wet agent shall be contained in one or more stored pressure DOT rated steel cylinder and valve assemblies. Cylinders requiring an external source to pressurize the cylinder shall not be acceptable.
- 3.2 The Range Guard cylinder(s) shall be sized according to the Range Guard Instruction Manual and filled with the required amount of "Karbaloy" wet agent.
- 3.3 The cylinder(s) shall have a tin-nickel alloy plated brass valve, with pressure gauge. The pressure gauge shall have a stainless steel Bourdon tube. Cylinders without pressure gauges shall not be acceptable. The valve shall contain a check stem that is operated by the action of the control head. No replacement parts, such as burst discs, shall be necessary to recharge the wet agent cylinder and valve assembly.
- 3.4 The cylinder and valve assemblies shall be pressurized to 175 **PSIG** at 70°F with nitrogen. The cylinder and valve assemblies shall be capable of being stored and operated at temperatures between 0°F(-17.8°C) and 120°F(49°C).
- 3.5 Sufficient cylinder and valve assemblies shall be provided to protect the entire hazard area. Bracketing shall be provided to mount the cylinder securely to the intended mounting surface.

#### 4. CONTROL EQUIPMENT

- 4.1 The system control equipment shall be capable of all functions associated with automatically and manually discharging the wet agent from all cylinder and valve assemblies. including automatically shutting off the heat source or fuel to all protected cooking appliances upon system discharge.
- 4.2-A The system control equipment shall include a control head for each system cylinder valve. The control heads shall attach with two bolts to the cylinder valve. All mechanical components of the control heads shall be totally enclosed. No exposed levers, except for the local manual actuation handle, will be permitted. Actuation cartridges without gauges shall not be acceptable.
- 4.2-A.1 Primary control head shall be actuated automatically by mechanical means. The primary control head shall be equipped with micro-switch contacts for audible alarm and/or equipment shutdown. For multiple cylinder systems, tandem control heads, actuated mechanically. from the primary control head, shall be provided for each cylinder other than the primary cylinder. All cylinders protecting one hazard area must be connected for simultaneous discharge by all methods of system actuation.
- 4.2-A. 1.a System mechanical control head shall be activated by fusible link fire detectors. A mechanical fusible link system shall require no outside source of power for operation. Fusible links shall be located over each protected cooking appliance and in the exhaust duct(s). Fusible links shall be chosen with a rating suitable to their expected normal exposure temperature.
- 4.2-A.2 Primary control head shall be actuated automatically by electric means. **The** primary control head shall be equipped with micro-switch contacts for audible alarm and/or equipment shutdown. For multiple cylinder systems, tandem control heads, actuated mechanically from the primary control head, shall be provided for each cylinder other than the primary cylinder. All cylinders protecting one hazard area must be connected for simultaneous discharge by all methods of system actuation.
- 4.2-A.2.a For electric automatic actuation, the system electric control head shall be actuated by rate-compensated thermostat fire detectors. An electric thermostat system shall operate from 110VAC power. Thermostats shall be located in the exhaust duct(s) and spaced every 20 feet in the hood. Thermostats shall be chosen with a rating suitable to their expected normal exposure temperature.
- 4.2-A.2.b For electric automatic actuation, the system electric control head shall be actuated by rate-compensated thermostat fire detectors. An electric thermostat system shall operate from 24VDC power provided by the Scorpio releasing panel. All detection and releasing circuits shall be supervised and the system shall provide for a 24-hour secondary power supply in the event of primary power loss. Thermostats shall be located in the exhaust duct(s) and spaced every 20 feet in the hood.



## tyco

Security

#### SimplexGrinnell LP

20 Thomas Dr. Westbrook, ME 04092-Tel. (207)842-6440 Fax (207)842-8439

U.S.A.

#### Simplex Grinnell

### PROPOSAL AND CONTRACT

FAX NO. : 2072282003

SimplexGrinnell Contract # Quote #P05-36  Invoice To: Portland Public Market 25 Preble St. Portland, ME 04101		Job Location: Farm To Market Porlland Public Market Customer PO#	Date: April 5, 2005
TERMS OF THIS AGREEMENTARE  Time and Material Price		ET10	<b>C.O.D.</b> □
DEPOSIT: \$ BALAN	ICEDUE: \$ AI	MEX MC/Visa Discov	cr 🔲
CREDIT CARD # Expira	tion Date: Na	ame on Credit Card:	

Portland Public Market

[Customer name]

Name: Cathy A. Rothrock
Title: Assistant Roperty Manager as
Agent for Portland Rublic Market

SIMPLEXGRINNELL LP

Name: Tim Hinman

Tille: Suppression Sales Rep



### **Commercial Building Permit Application**

If you or the property owner owes real estate or personal property taxes or user charges on any properly within the City, payment arrangements must be made before permits of any kind are accepted.

	215 PREBLE ST								
Total Square Footage of Proposed Structure	Square Footage of Lot								
	Owner: Telephone: PORTLAND POBLIC HARKET 228-2002								
Lessee/Buyer's Name (If Applicable)  FARM TO HARKET  MAVERICK'S BUTCHER SHOP	Applicant name, address & telephone:  Simplex Grinell  (see below)  Fee: \$ 39.00								
Current Specific use:  Proposed Specific use:  Botcher Shop	/ meat market								
Project description:  Modifications to existing Range Goard UL300  26 gallon Kitchen hood Fire suppression system  per DFPA 17A and 96 incl. alarm system connection.									
Contractor's name, address & telephone: Simp	plexGrinnell								
Who should we contact when the permit is ready:  Mailing address:  DO Thomas Drive  West-brook, ME 040	1100 222								

Please submit all of the information outlined in the Residential Application Checklist. Failure to do so will result in the automatic denial of pour permit.

At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections 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 peunit 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 peunit

Signature of applicant: Date: 5-20-05

Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.

#### CERTIFICATE OF INSPECTION

Customer Maverick's Butcher Shop, Portland Public Market

Address 25 Preble St...

Portland, ME 04101

Property inspected (same)

Hazard location 6' long kitchen hood

System location Butcher Shop kitchen, right **side** of hood

System Type Range Guard, UL300 wet chemical

System size 2-1/2 gallon (1 tank x 2-1/2 gallons)

Remarks A. System includes: (1) 2-1/2 gallon cylinder, (4)

discharge nozzles, (1) fusible link detector, (1) pull

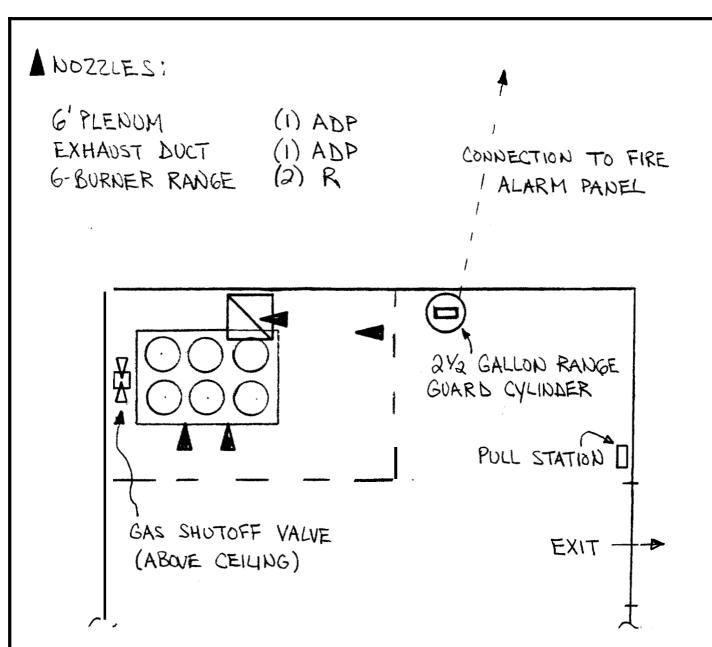
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C. (1) ADP nozzle for plenum, (1) ADP nozzle for duct and (2) R nozzles for 6-burner elect. range.

Inspection date pending, May 2005

Next inspection due Semi-annual: Nov 2005, May 2006 etc.

Inspected by pending installation by Tom Zielinski



# PLAN VIEW

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#### SPECIFICATIONFOR

## RANGE GUARD WET CHEMICAL PRE-ENGINEERED FIRE SUPPRESSION SYSTEM

#### 1. GENERAL

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## tyco

Security

SimplexGrinnellLP

20 Thomas Dr. Westbrook, ME 04092-Tel. (207)842-6440 Fax (207)842-6439

U.S.A.

#### Simplex Grinnell

#### PROPOSAL AND CONTRACT

FRX NO. : 2072282003

SImplexGrinnell Contract# Quote #P05-36	Salesperson; Tim Hinman		Date: April 5, 2005
Invoice To: Portland <b>Public</b> Market 25 Preble <b>S</b> t. Portland, ME <b>04101</b>	1	Job Location: Farm To Market Portland Public Market  Customer PO #	
e alarm	-		- -
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A The <b>price</b> lor work to be performed under th	s agrooment on a time and ma	lerial basis shall be based upon the pre	ivaliling SimplexGrinnell prices for material, labor,
and related items, in effect at the time supp price to the customer shell be lessorof: 1. T B. SimploxGrinnell does not undertake an oblig C. Unless otherwise agreed in writing between	lled under this agreement. Fur he limit price quoted, OR 2. Th ation to inspect for Code compli an the parties, the Customer	ther, In the event that this agreement i e actual cumulative billing based on the ance unless stated in the above Scope shall pay SimplexGrinnell within thirty	s executed on a "price not to exceed" basis, the aforementioned prevailing prices.

Simplex Grinnell within net 10 or not 30 days (as solected above) from the date of the invoice or the date of completion of the work, whichever is earlier. The Customer agrees to pay all taxes, permits, and other charges, including but not limited to state and local sales and exclae (axes, however designated, levied or based on hie service charges pursuant to this Agreement. Where the Agreement is not executed, payment shall constitute acceptance of the terms and conditions

Of this Agreement.

D. Additional work performed for the Customer by SimplexGrinnell (beyond the work set out in hie above scope of work section) will be included it subsequent invoices and shall be governed by and subject to all of the terms and conditions of this Agreement.

E. CUSTOMER AGREES THAT SIMPLEXGRINNELL'S LIABILITY FOR PERSONAL INJURY, DEATH OR PROPERTY DAMAGE, WHETHER ARISING IN CONTRACT, TORT. STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE AGREEMENT PRICE SET OUT ABOVE (AS INCREASED BY THE PRICE FOR ANY ADDITIONAL WORK) OR, WHERE THE TIME AND MATERIAL TERM IS SELECTED ABOVE, CUSTOMERSTIME AND MATERIALS PAYMENTS TO SIMPLEXGRINNELL CUSTOMER FURTHER AGREES THAT SIMPLEXGRINNELL SHALL NOT BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OR ANY ECONOMIC LOSS DAMAGES OF ANY KIND AND THAT THE CUSTOMER SHALL HOLD SIMPLEXGRINNELL HARMLESS FROM ANY AND ALL THIRD PARTY CLAIMS RELATING TO THE CUSTOMERS FAILURE TO MAINTAINTHE SYSTEMS OR TO KEEP THEM IN OPERATIVE CONDITION OR RELATING TO SIMPLEXGRINNELL'S PERFORMANCE OR FAILURE TO PERFORM UNDER THIS AGREEMENT.

F. MIS AGREEMENT CONSISTS OF THIS AGREEMENT PAGE AND M E TERMS AND CONDITIONS ON THE REVERSE SIDE HEREOF OR ATTACHED HERETO, and is the complete agreement between the parties. Customer acknowledges in all he has readthis agreement, understands it, and agreement between the parties. Customer acknowledges in all he has readthis agreement, understands it, and agreement between the parties.

HERETO, and is the complete agreement between the parties. Customer acknowledges that he has read this agreement, understands it, end agrees to be bound by its terms and conditions. Neither party shall be bound by any statements correspondition not contained in this agreement.

Portland Public Market [Customer name]	SIMPLEXGRINNELL LP
By: Cathy & Rothrock Name: Cathy A. Rothrock	By:
Name: Cathy A. Rothrock  Title: Assistant Roperty Manager as  Assistant Reports Manager as	Name: Tim Hinman Title: Suppression Sales Rep