

197-90



I. IDENTIFICATION

Responsible Person
In Charge of Work JAMES MORRIS T

Update

1.	Building	\$	79.10
2.	Electrical		
3.	Plumbing		
4.	Fire Protection		50.00
5.	Other		
6.	Subtotal	\$	129.10
7.	Less 20% for State Plan Review		12.91
8.	Subtotal	\$	
9.	DCA Training Fee		6.78
10.	Subtotal	\$	
11.	Cert. of Occupancy		20.00
12.	Other <i>Wood Shores</i>		15.00
13.	TOTAL	\$	183.79

(office use only)

1. Number of Stories 2
2. Height of Structure 22 ft.
3. Area—Largest Floor 360 sq. ft.
4. Building Area—All Floors 2380 sq. ft.
5. Volume of Structure 11300 ft.
6. Construction Classification _____
7. Total Land Area Disturbed 7500 sq. ft.
8. Flood Hazard Zone _____
9. Base Flood Elevation _____ ft.
10. Wetlands yes _____ sq. ft.
 no _____
11. Fire Grading _____
12. Max. Live Load _____
13. Max. Occupancy Load _____

Est. Cost

29,600

OPTIONAL (for office use only)

Plans Rec'd By	Date Rec'd	Rejection Date	Approval Date	Re- viewer	Resubmission Dates Approval	Rejection	Re- viewer
2-21-90	J		2-27-90	JE			
2-27-90			2-27-90	JE			
EAIG			2/27/90	ED			

III. DO YOU WANT: (optional) 1. ☐ Partial Releases 2. ☐ Prototype Processing

1. ☐ Elevators/Escalators/Lifts/ Dumbwaiters/Moving Walks	3. ☐ Pressure Vessels	6. ☐ Hazardous Uses/Places of Assembly
2. ☐ High Pressure Boilers	4. ☐ Refrigeration Systems	7. ☐ Sprinklers
	5. ☐ Cross-Connections/Backflow Preventers	8. ☐ Smoke Control Systems in Open Wells
		9. ☐ Underground Storage Tanks

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL.

1. ☐ Hotels (R-1)
2. ☐ Multi-Family (R-2)
3. ☐ Two-Family (R-3) BOCA
4. ☐ Two-Family (R-4) CABO
5. ☒ One-Family (R-3) BOCA
6. ☐ One-Family (R-4) CABO

No of dwelling units: _____
Before Construction _____
After Construction _____
Net gain or loss _____

B. NON-RESIDENTIAL

1. State Specific Use:
2. Use Group:
3. Change in Use Group:
Indicate Former:

LDS BR 10307561

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

- A. ☐ I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING, AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)1.vii:

I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

- C. ☐ I further certify that I will perform or supervise the following work:

C.1. ☐ Building C.2. ☐ Fire Protection

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

- D. ☒ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I understand that if any of the above statements are willfully false, I am subject to punishment.

Signature James Morris Date 2/21/90

II. AGENT SECTION

(to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:32-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☐ Check if contractor.

Agent Name _____

Address _____

Telephone (____) _____

Signature _____ Date _____

OFFICE DATE RECEIVED: _____

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelim. Initial	Final Date	Prelim. Initial	Final Date	Prelim. Initial	Final Date	Prelim. Initial	Final Date	
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Fire Department									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Dept. of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Dept. of Environmental Protect.									
☐ Utility Dig No.									
☒ Other 2008W6	SK	8/22/90	red.						
☒ ENC	FD	8/22/90							
☐									

IX. SUBCODES AND SPECIAL REGULATIONS APPLICABLE (office use only—optional)

Name of Code & Edition	Name of Code & Edition	Other
Building _____	Energy _____	
Electrical _____	Barrier Free _____	
Plumbing _____	Flood Hazard _____	
Fire Protection _____	As Built Elevation Cert. _____	
Mechanical _____	Other _____	

X. CERTIFICATES ISSUED (office use only)	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No. _____
☐ Temporary Certificate of Occupancy	No. _____
☐ Continued Certificate of Occupancy	No. _____
☐ Certificate of Occupancy	No. _____
☐ Certificate of Approval	No. _____



CONSTRUCTION PERMIT

Date Issued 3-1-90
Control #
Permit # 197-90

IDENTIFICATION Block 383-26 Lot 10

Work Site Location 344 Evergreen Ln. Contractor Sano
Address _____

Owner in Fee James Morris
Address Sano Tele. (____) _____

Tele. (____) _____ Lic. No. or Bldrs. Reg. No. _____ Exp. Date 12/31/92
Federal Emp. No. 19784

or Social Security No. _____ LOT 10 0.00

is hereby granted permission to perform the following work:

☒ BUILDING ☐ PLUMBING ☐ OTHER _____
☐ ELECTRICAL ☒ FIRE PROTECTION

DESCRIPTION OF WORK:

2nd story addn. & siding
Vol. 10,976, 6.59

NOTE: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$ 29600.

U.C.C. Form F-170A

CONSTRUCTION OFFICIAL

PAYMENTS (Office Use Only)		10 #
Building	PLUMBING	76.83
Plumbing	FIRE	35.00
Electrical	FLAN RVB	11.18
Fire Protection	D.C.A.	6.59
Other	FIREPLAC	13.00
Other	TOTAL	144.60
DCA Training Fee	CHECK	144.60
Cert. of Occ.	CHANGE	0.00
Other	02/28/90 NO. 5 0007A005	12:48
Total		
Check No.		
Cash		
Collected By:		



Date Received
Date Issued **3-1-90**
Control #
Permit # **197-90**

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO. 1-800-272-1000.

Block **383-26** Lot **10**
Work Site Location **344 EVERGREEN DR BALKTOWN**

Owner in Fee **JAMES MORRIS**
Address **344 EVERGREEN DR**

Tele. ()
Contractor
Address

Tele. ()
Lic. No. or Bids. Reg. No. **16-23-0116**
Federal Emp. No. **768 0116** or Social Security No. **657 216**
35-61799116

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)	Failure	Approval	Initial
☐ No Plans Req.			Type:				
☒ All 2-23-90 James Morris			Footings				
☐ Footing			Foundation				
☐ Foundation			Slab				
☐ Frame			Frame				
☐ Other			Insulation				
Joint Plan Review Required:			Finishes:				
☐ Elec. ☐ Plumb. ☐ Fire			Energy				
SUBCODE APPROVAL			Mechanical				
☐ CO ☐ CCO ☐ CA			TCO				
Date:			Other				
Approved By:			Final				

B. BUILDING CHARACTERISTICS

Use Group **Present** **Proposed**
Constr. Class **Present** **Proposed**
No. of Stories **22** **22** Ft.
Height of Structure **360** **360** Sq. Ft.
Area—Largest Floor **2380** **2380** Sq. Ft.
Total Bldg. Area/All Floors **19040** **19040** Cu. Ft.
Volume of Structure **7500** **7500** Sq. Ft.
Total Land Area Disturbed

Est. Cost of Bldg. Work:
1. New Bldg. \$ **396000**
2. Alteration \$ **100000**
3. Total (1+2) \$ **396000**

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.
Signature **James Morris**

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
11300
New Roof & Siding
2 story addition

TYPE OF WORK:

- ☐ New Building
- ☒ Addition
- ☐ Alteration
- ☒ Roofing
- ☒ Siding
- ☐ Other
- ☐ Demolition
- ☒ Miscellaneous
- ☐ Fence
- ☐ Sign
- ☐ Pool
- ☐ Elevator
- ☐ Asbestos Abatement
- ☐ Other

(Office Use Only)
FEE

Administrative Surcharge \$
Paid ☐ Check # **Minimum Fee** \$
Collected by: **TOTAL FEE** \$



Date Received
Date Issued **3-1-90**
Control #
Permit # **197-90**

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block **383-2C** Lot **10**
Work Site Location **344 EVLNERGREEN DR BAITTOWN**

Owner in Fee **JAMES MORRIS**
Address **344 EVLNERGREEN DR**

Tele. ()
Contractor

Address
Tele. ()

Lic. No. or Bldrs. Reg. No.
Federal Emp. No. or Social Security No.

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)			
			Type:	Failure	Failure	Approval	Initial
☐ No Plans Req.			Footing				
☒ All 2-27-90			Foundation				
☐ Footing			Slab				
☐ Foundation			Frame				
☐ Frame			Insulation				
☐ Other			Finishes:				
Joint Plan Review Required:			Energy				
☐ Elec. ☐ Plumb. ☐ Fire			Mechanical				
SUBCODE APPROVAL			TCO				
☐ CO ☐ CCO ☐ CA			Other				
Date:			Final				
Approved By:							

B. BUILDING CHARACTERISTICS

Use Group Present _____ Proposed _____
Constr. Class Present _____ Proposed _____
No. of Stories _____
Height of Structure _____ Ft.
Area—Largest Floor _____ Sq. Ft.
Total Bldg. Area/All Floors _____ Sq. Ft.
Volume of Structure _____ Cu. Ft.
Total Land Area Disturbed _____ Sq. Ft.

Est. Cost of Bldg. Work:
1. New Bldg. \$ **294,000**
2. Alteration \$ **100,000**
3. Total (1+2) \$ **394,000**

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.

Signature

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
11300
New Roof & Siding

TYPE OF WORK:

- ☐ New Building
- ☒ Addition
- ☐ Alteration
- ☒ Roofing
- ☒ Siding
- ☐ Other _____
- ☐ Demolition
- ☐ Miscellaneous
- ☐ Fence _____ Height _____
- ☐ Sign _____ Sq. Ft. _____
- ☐ Pool
- ☐ Elevator
- ☐ Asbestos Abatement
- ☐ Other _____

(Office Use Only)
FEE

Paid ☐ Check # _____	Administrative Surcharge \$ _____
Collected by: _____	Minimum Fee \$ _____
	TOTAL FEE \$ _____



Date Received
Date Issued 3-1-90
Control #
Permit # 197-90

A. IDENTIFICATION--APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 383-26 Lot 10
Work Site Location 344 EVERGREEN DR BALKETTOWN
Owner in Fee JAMES MORRIS
Address 344 EVERGREEN DR
Tele. ()
Contractor
Address
Tele. ()
Lic. No. or Bldrs. Reg. No.
Federal Emp. No. or Social Security No.

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Failure	Failure	Dates (Month/Day)	Approval	Initial
☐ No Plans Req.			Type:					
☒ All 2-27-90			Footings			3-30-90		
☐ Footings			Foundation			3-22-90		
☐ Foundation			Slab					
☐ Frame			Frame					
☐ Other			Insulation					
Joint Plan Review Required:			Finishes:					
☐ Elec. ☐ Plumb. ☐ Fire			Energy					
SUBCODE APPROVAL			Mechanical					
☐ CO ☐ CCO ☐ CA			TCO					
Date:			Other					
Approved By:			Final					

B. BUILDING CHARACTERISTICS

Use Group Present Proposed
Constr. Class Present Proposed
No. of Stories 2.2 Ft.
Height of Structure 360 Sq. Ft.
Area--Largest Floor 2380 Sq. Ft.
Total Bldg. Area/All Floors 19040 Cu. Ft.
Volume of Structure 7520 Sq. Ft.
Total Land Area Disturbed

Est. Cost of Bldg. Work:
1. New Bldg. \$ 39600
2. Alteration \$ 10000
3. Total (1+2) \$ 39600

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.

Signature

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

11300
New Roof & 2 story addition

TYPE OF WORK:

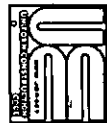
- ☐ New Building
- ☒ Addition
- ☐ Alteration
- ☒ Roofing
- ☒ Siding
- ☐ Other
- ☐ Demolition
- ☐ Miscellaneous
- ☐ Fence
- ☐ Sign
- ☐ Pool
- ☐ Elevator
- ☐ Asbestos Abatement
- ☐ Other

(Office Use Only)

FEE

Administrative Surcharge \$
Paid ☐ Check # Minimum Fee \$
Collected by: TOTAL FEE \$

3.20.90 - Foundation was not plastered before the was applied. Anchor bolts are installed improperly -



FIRE PROTECTION SUBCODE TECHNICAL SECTION



Date Received 3-1-90
Date Issued 3-1-90
Control # 197-90
Permit # 197-90

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 383-26 Lot 10
Work Site Location 344 EUGENIA DR.

Owner In Fee JAMES MORRIS
Address 344 EUGENIA DR CHICKTOWN

Tele. ()
Contractor
Address

Lic. No. _____
Federal Emp. No. _____ or Social Security No. _____

B. FIRE PROTECTION CHARACTERISTICS

Use Group 23 Present _____ Proposed _____
Constr. Class. Present _____ Proposed _____
Heating Systems ☒ New ☒ Existing
Type: ☒ Gas ☐ Oil ☐ Electrical ☐ Solar
☐ Other FIRE PLACE
Location: _____
Total Est. Cost of Fire Prot. Work \$ 1500.00 | Other _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW:	INSPECTIONS:	Dates (Month/Day)	Initial
☐ No Plans Required	Type:	Failure	Approval
☐ Bldg. ☐ Plumb. ☐ Elec.	Suppression Test		
☒ Fire Plans Approved	Fire Alarm Test		
Date: <u>2-28-90</u>	Smoke Test		
Approved by: <u>[Signature]</u>	Mechanical		
SUBCODE APPROVAL:	TCO		
☐ CO ☐ CCO ☐ CA	Other		
Date: _____	Other		
Approved by: _____	Other		

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.

[Signature]
SIGNATURE

D. TECHNICAL SITE DATA

Description of Work

Water Supply Source _____
Method of Valve Supervision _____
Local Alarm Supervision _____
Central Supervision _____
Proprietary Supervision _____

Flammable Liquid Storage Tanks	() Capacity	Fuel
Combustible Liquid Storage Tanks	() Capacity	Fuel
L.P.G. Storage Tanks	() Capacity	Fuel
L.N.G. Storage Tanks	() Capacity	Fuel

Number

FEE (Office Use Only)

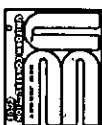
Wet Sprinkler Heads _____
Dry Sprinkler Heads _____
TOTAL _____
Smoke Detectors 2
Heat Detectors _____
TOTAL _____

Stand Pipes _____
Kitchen Hood Exhaust Systems _____

Pre-Engineered Systems

CO₂ Suppression _____
Halon Suppression _____
Foam Suppression _____
Dry Chemical _____
Wet Chemical _____
New fire up date
Gas or Oil fired Appliance _____
OTHER free standing stove _____

Administrative Surcharge \$ _____
Paid ☐ Check # _____ Minimum Fee \$ _____
Collected by _____ TOTAL FEE \$ 30.00



FIRE PROTECTION SUBCODE TECHNICAL SECTION



Date Received
Date Issued
Control #
Permit #

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANG-
ING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 383-26 Lot 10
Work Site Location 344 EVERGREEN DR,

Owner in Fee JAMES MORRIS
Address 344 EVERGREEN DR BALKTOWN

Tele. ()
Contractor
Address

Tele. ()
Lic. No.
Federal Emp. No. or Social Security No.

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present 1-3 Proposed
Const. Class. Present Proposed
Heating Systems ☒ New ☒ Existing
Type: ☒ Gas ☐ Oil ☐ Electrical ☐ Solar
☐ Other FIRE PLACE
Location:
Total Est. Cost of Fire Prot. Work \$ 1500.00 [] Other

JOB SUMMARY (Office Use Only)

PLAN REVIEW:	INSPECTIONS:	Dates (Month/Day)
[] No Plans Required	Type:	Failure Failure Approval Initial
[] Bldg. [] Plumb. [] Elec.	Suppression Test	
☒ Fire Plans Approved	Fire Alarm Test	
Date: <u>2-27-90</u>	Smoke Test	
Approved by: <u>[Signature]</u>	Mechanical	
SUBCODE APPROVAL:	TCO	
[] CO [] CCO [] CA	Other	
Date:	Other	
Approved by:	Other	

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of
record and am authorized to make this application.

[Signature]
SIGNATURE

D. TECHNICAL SITE DATA

Description of Work

Water Supply Source
Method of Valve Supervision
Local Alarm Supervision
Central Supervision
Proprietary Supervision

Flammable Liquid Storage Tanks
Combustible Liquid Storage Tanks
L.P.G. Storage Tanks
L.N.G. Storage Tanks

() Capacity
() Capacity
() Capacity
() Capacity

Number

FEE (Office Use Only)

Wet Sprinkler Heads
Dry Sprinkler Heads
TOTAL
Smoke Detectors
Heat Detectors
TOTAL

2

Stand Pipes
Kitchen Hood Exhaust Systems

Pre-Engineered Systems

CO₂ Suppression
Halon Suppression
Foam Suppression
Dry Chemical
Wet Chemical

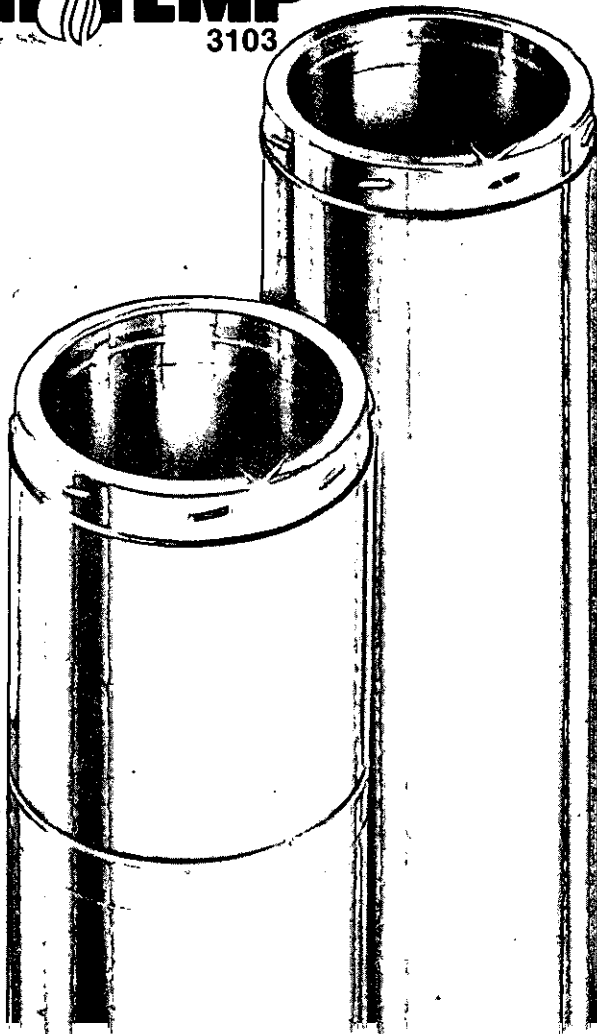
Gas or Oil Fired Appliance
OTHER free standing stove

Paid [] Check #
Collected by
Administrative Surcharge \$
Minimum Fee \$
TOTAL FEE \$

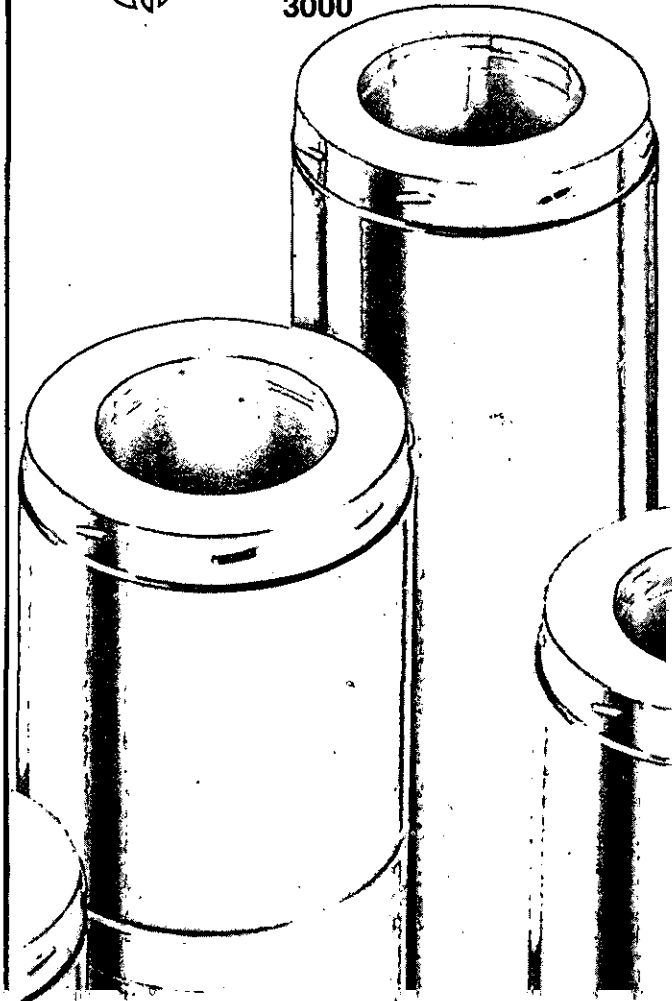
PROJET

ENGINEERED INSULATED CHIMNEY SYSTEM PRODUCT CATALOG

HI TEMP
3103

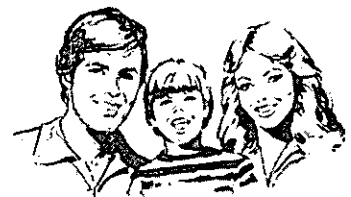


HI TEMP
3000



PRO-JET CHIMNEY SYSTEMS

OFFER PROFITS AND SAVINGS!



Oliver-MacLeod Limited has been manufacturing quality chimney systems and fireplaces for nearly two decades. All components are engineered to precise manufacturers standards for easy installation and maximum performance.

The Pro-Jet System is a versatile unit with multi-fuel capabilities. It's manufactured with the highest quality heavy gauge stainless steel casing, dense inert fibre insulation, and a combination of precision processing and traditional hand craftsmanship.

The Pro-Jet insulated chimney system provides an excellent, inexpensive and reliable means of directing the flue gases from a heating appliance to a safe termination point.

A 150 pound Pro-Jet chimney is as safe as or safer than a masonry chimney weighing 3000 pounds. It's more efficient and economical because the Pro-Jet system provides the same insulating value found in 23 inches of brick. Each Pro-Jet system is rigorously tested and approved for maximum efficiency and performance.

The Pro-Jet Solution:

There are two basic chimney standards in North America.

Canada — ULC — S629M requires that a chimney system be tested to withstand 1200°F (650°C) on a continuous basis and is subsequently subjected to three 30 minute intervals of 2100°F (1150°C). An extremely rigorous test for which Pro-Jet Hi Temp 3000 has been designed.

U.S. — UL103H.T. requires that a chimney system be tested to withstand 1000°F (537°C) on a continuous basis and 2100°F (1150°C) for three 10 minute periods. To meet this difficult requirement our engineers developed Pro-Jet model Hi Temp 3103.

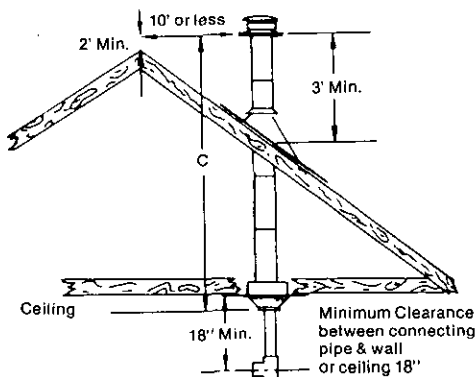
The Pro-Jet system is a versatile, energy-efficient unit which offers the progressive chimney dealer many opportunities for real profits in the growing fireplace and stove markets and real savings for customers.

DOES YOUR CUSTOMER HAVE A BUILDING PERMIT?

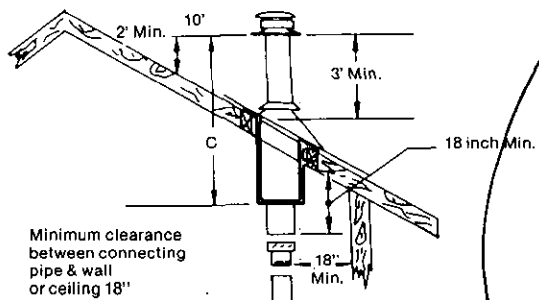
Before installing any chimney, it is important for your customer to get a building permit and arrange a building inspection. This will guarantee that the installation will be done properly and safely. This will also assure an inspection of the entire system once installation has been completed.

To help your customer determine the length of pipe required, you should know the following:

There are 3 basic Pro-Jet Chimney System Installations. Standard Installation, Open Beam Installation and Through-the-Wall Installation. The Oliver-MacLeod engineering department can provide assistance on all matters dealing with product application and system design. For customer convenience, an easy-to-follow installation guide is included with each Pro-Jet Insulated Chimney System Kit.

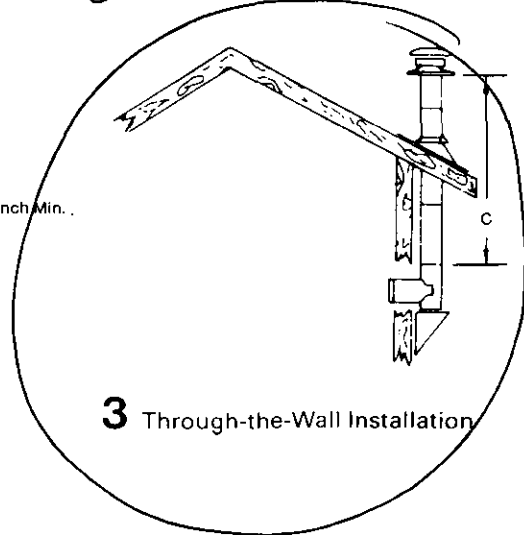


1 Standard Installation



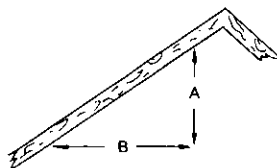
2 Open Beam Installation

ACCESS DOOR
ON CHASE



3 Through-the-Wall Installation

ROOF PITCH



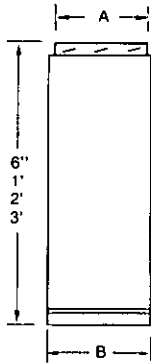
A. Roof Pitch is measured in 12/12 units (see drawing). If "A" is 4" when "B" is 12", then pitch is 4/12. Just measure 12" horizontally, and the vertical distance up to the top of the roof to get the proper fractions.

CHIMNEY HEIGHT

After your customer has determined what type of installation is required, calculate the "C" dimension from the appropriate installation diagram above to determine the number of chimney sections needed. The top of the chimney should extend at least 3 feet above the point where it comes through the roof and at least 2 feet above any surface or structure within a horizontal distance of 10 feet. Chimney sections are available in 6", 12", 24" and 36" lengths.

Warning: "Pro-Jet Insulated Chimney is not recommended for use with high sulphur coal as the heating fuel. The flue gas from such coal can cause excessive, corrosive action in the chimney, resulting in deterioration of the chimney and creating a serious fire hazard in and around the chimney structure. If such coal is used, there must be frequent inspection and cleaning of the chimney."

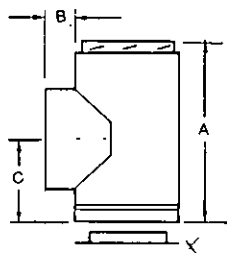
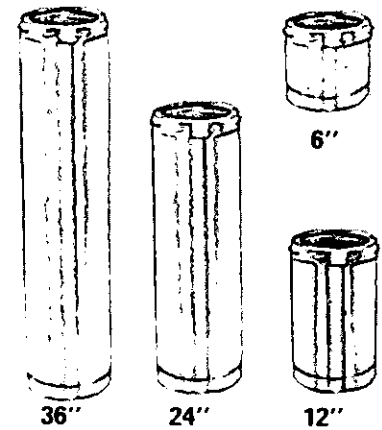
CHIMNEY LENGTHS



SL-1 SL-2 SL-3 SL-6"

Chimney sections in 6" to 8" flue sizes are produced in 6", 12", 24" and 36" lengths. All lengths have a high temperature insulation. Hi Temp 3000 listed to ULC S629M Hi Temp 3103 listed to UL103HT.

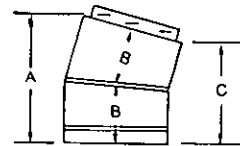
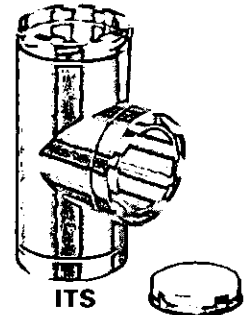
HI TEMP 3103					HI TEMP 3000		
	A	6"	7"	8"	6"	7"	8"
	B	8	9	10	10 ¹ / ₂	12	13
SL-6	Lbs.	4	4 ¹ / ₂	5	5 ¹ / ₂	6 ³ / ₄	7 ¹ / ₂
SL-1	Lbs.	7	8	9	10 ³ / ₄	13 ¹ / ₂	14 ³ / ₄
SL-2	Lbs.	14	16	17 ¹ / ₂	21	26 ³ / ₄	29 ¹ / ₄
SL-3	Lbs.	21	24	26 ¹ / ₂	32	39 ³ / ₄	43 ³ / ₄



The insulated Tee is used to start the "through-the-wall" chimney installation on the outside wall by means of an anchor plate and wall support brackets. An insulated plug is provided for cleanout.

		HI TEMP 3103			HI TEMP 3000		
		6"	7"	8"	6"	7"	8"
A		18	18	18	18	18	19
B		3	3	3	3	3	3
C		9	9	9	11	11	11
Lbs.		14	16	17	18 1/2	23 1/2	26

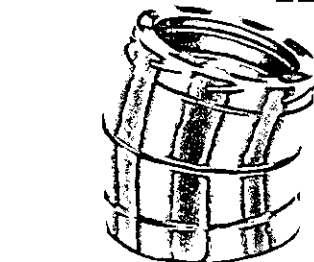
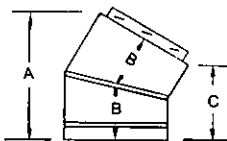
INSULATED TEE



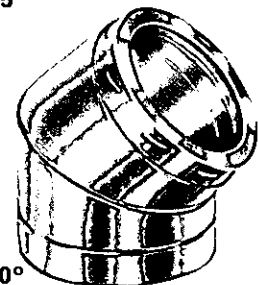
The 15° and 30° elbows are used in pairs to obtain the required offsets. Chimney length(s) may be placed between elbows for greater lateral offset. Intermediate support should be used in ceiling or floor area above elbows.

Maximum diagonal run is 6 ft.

		HI TEMP 3103			HI TEMP 3000		
		6"	7"	8"	6"	7"	8"
15°							
A		9	9 1/2	9 1/2	8 1/2	8 5/8	9
B		4	4 1/4	4 1/4	4	4 1/8	3 1/2
C		7	7	6 3/4	6	5 3/4	5 3/4
Lbs.		4	5	5 1/2	8 1/2	9 3/4	10 1/2
30°							
A		10	10 1/4	11	10 1/2	11 3/8	11 1/2
B		4 1/2	4 1/2	4 3/4	4 1/2	5	4 1/2
C		6 1/4	6 1/2	6	5 1/2	5 5/8	6
Lbs.		5	6	7	9 1/2	11	12 1/2



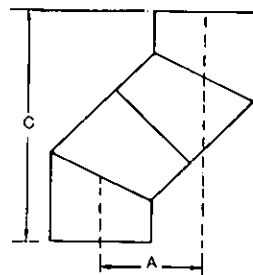
IES-15°



IES-30°

ELBOWS

Offset Chart



MEASUREMENTS IN INCHES
Tolerance ± 1 in.

Extension Length Inches	Numbers & Lengths of Chimney				15° Elbow		30° Elbow		Extension Length Inches	Numbers & Lengths of Chimney				15° Elbow		30° Elbow			
	6	12	24	36	A	C	A	C		6	12	24	36	A	C	A	C		
6	0	0	0	0	13 1/4	14 3/4	4	15 1/4	7	42	1	0	0	1	12	53	24	48 1/8	
	6	1	0	0	3	19 1/4	6 1/2	19 1/2		48	0	0	2	0	13 1/2	58 1/2	27 1/8	55 3/4	
	12	0	1	0	0	4 1/2	25	9 1/2		24 3/4	54	1	0	2	0	14 7/8	63 1/2	29 1/2	60 1/2
	24	0	0	1	0	7 5/8	36 1/2	15 1/2		35	72	0	0	0	2	19 3/4	82	38 7/8	76 5/8
	36	0	0	0	1	10 7/8	48 1/4	21 1/2		45 1/2	0	0	0	0	0	2	15	4 1/2	17
	42	1	0	0	1	11 7/8	53	24		49 3/4	6	1	0	0	0	3 1/4	19 1/2	6 3/4	20 3/4
	48	0	0	2	0	13 1/2	48 1/2	27		55	12	0	1	0	0	4 3/4	25 3/8	9 3/4	26 1/2
	54	1	0	2	0	14 3/4	63 1/2	29 1/2		59 1/4	24	0	0	1	0	7 3/4	37	15 3/4	36 3/4
7	72	0	0	0	2	23 3/4	82	39	75 3/4	8	36	0	0	0	1	11	48 3/4	22 3/4	47 1/4
	0	0	0	0	0	13 1/4	14 1/2	4 1/8	16 1/4		42	1	0	0	1	12 1/8	53 1/4	24 5/8	51 7/8
	6	1	0	0	0	3	19 3/8	7 3/4	20 1/8		48	0	0	2	0	13 3/4	59	27 3/4	57
	12	0	1	0	0	4 5/8	25	9 3/4	25 1/2		54	1	0	2	0	15	63 1/2	29 3/4	60 7/8
	24	0	0	1	0	7 3/4	36 1/2	15 1/2	35 1/2		72	0	0	0	2	19 7/8	82 1/4	39 1/4	77 1/4
	36	0	0	0	1	10 3/4	48 1/4	21 1/2	46										

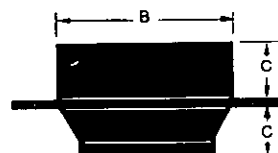
FINISHED CEILING SUPPORT (MATTE BLACK)



FCS

*If greater stove pipe to ceiling clearance is required an additional Pro-Jet chimney section may be twist locked into the base of the support. Slip connector may then be inserted into bottom of this section.

The Finished Ceiling Support is intended for joist supported chimney systems. This support is approved to hold 50' of chimney before additional support is required.



HI TEMP 3103

HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	8	9	10	10 ¹ / ₂	12	13
B	11	12	13	14 ¹ / ₂	16	17
C	3 ¹ / ₂	3 ¹ / ₂	3 ¹ / ₂	3 ¹ / ₂	3 ¹ / ₂	3 ¹ / ₂

*7 & 8" HI Temp 3000 are listed to support max. 40'.

ROOF SUPPORT



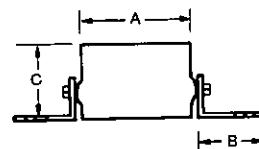
RS

The Roof Support is intended for open cathedral ceilings. This versatile support adjusts to any roof pitch and is designed to support a total of 20' of chimney. Frame to allow 2" clearance to chimney casing.

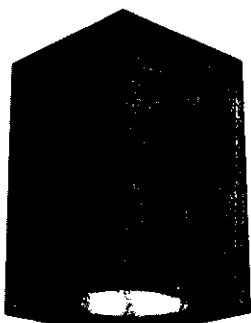
HI TEMP 3103

HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	8	9	10	10 ¹ / ₂	12	13
B	5 ³ / ₈	5 ³ / ₈	5 ³ / ₈	5 ³ / ₈	5 ³ / ₈	5 ³ / ₈
C	4	4	4	4	3	3



CATHEDRAL SUPPORT BOX (MATTE BLACK)



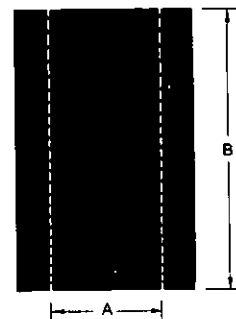
CSB

The Matte Black Cathedral Support Box provides an attractive means by which the chimney can be supported from the roof area. The box is merely suspended into the room to the desired level and the excess above the roof cut, folded and nailed onto the outside of the roof flashing. The chimney is held in place by a support collar within the box. (Maximum load on this box is not to exceed 15'0" of insulated chimney pipe).

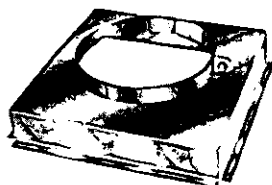
HI TEMP 3103

HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	10 ⁵ / ₈	12 ¹ / ₈	13 ¹ / ₈
B	18	18	18	18	18	18



INTERMEDIATE SUPPORT - RADIATION SHIELD



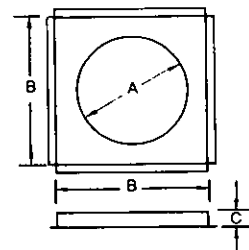
ISR

The Intermediate Support Radiation Shield provides firestopping and re-support above elbow-offsets. The chimney passes through the plate and clamp collar which is attached to the chimney above the plate. Maximum chimney load of 30' of insulated chimney pipe.

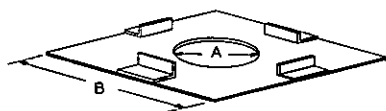
HI TEMP 3103

HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	N/A	N/A	N/A
B	12	13	14	N/A	N/A	N/A
C	2	2	2	N/A	N/A	N/A



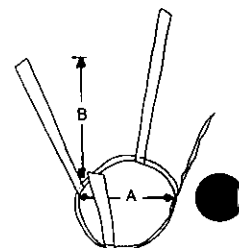
FIRESTOP SPACER



	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	10 ⁵ / ₈	12 ¹ / ₈	13 ¹ / ₈
B	14	15	16	18 ¹ / ₂	18	19

The firestop spacer is used to provide the proper clearances for the chimney when passing through a combustible wall.

OFFSET SUPPORT

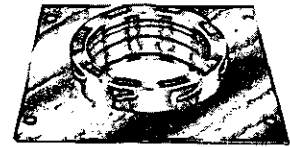


	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	10 ⁵ / ₈	12 ¹ / ₈	13 ¹ / ₈
B	24	24	24	24	24	24

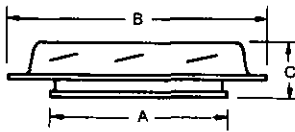
The offset support is used to support the chimney weight above an offset.

ANCHOR PLATE

The Anchor Plate provides secure attachment to metal heat forms, boilers, masonry fireplaces, etc. It is also the base support for the Insulated Tee when used with wall support brackets.



AP

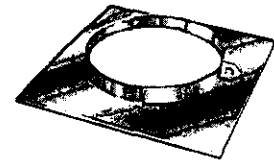


HI TEMP 3103 HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	6	7	8	6	7	8
B	10	11	12	13	15	15
C	3	3	3	2	2	2

INTERMEDIATE SUPPORT PLATE

The Intermediate Support Plate is used in conjunction with the wall support brackets when elbows penetrate the wall diagonally. A support collar secures the chimney lengths or elbow in place immediately on top of the plate.



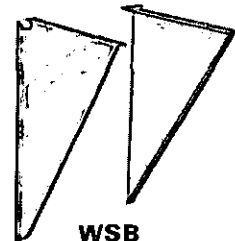
ISP

HI TEMP 3103 HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	10 ⁵ / ₈	12 ¹ / ₈	13 ¹ / ₈
B	12	12	13	13	15	15

WALL SUPPORT BRACKETS

The Wall Support Bracket is used for base support or it may be used with an intermediate support plate for interim wall installation. Maximum length load is 35ft. of insulated chimney pipe.



WSB

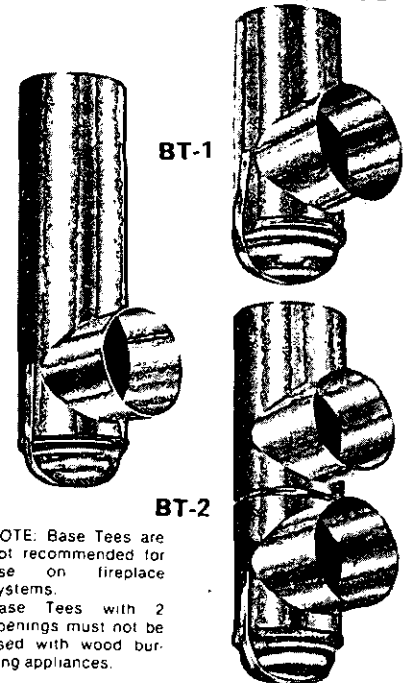
HI TEMP 3103 HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	18	20	22	22	25	25
B	10	11	12	13	15	15
C	10	11	12	13	15	15

Max. length load is 23' when using Hi Temp 3000.

BASE TEES

BT-1 and BT-2 are used to connect the appliance pipe to the flue and provide cleanout inspection. They are available with one or two openings in galvanized or stainless steel. Always state the opening size if other than flue size, especially on two opening tees where "A" measurements may be reduced considerably.



BT-1

BT1-L

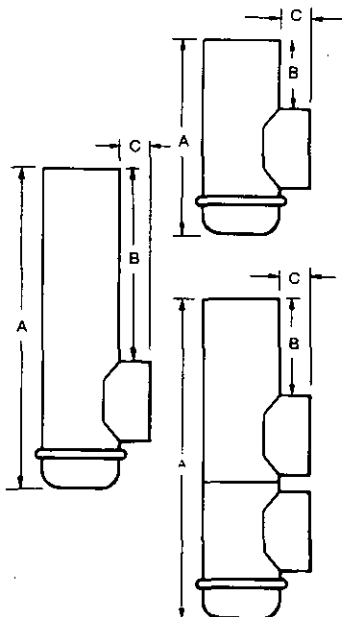
BT-2

NOTE: Base Tees are not recommended for use on fireplace systems. Base Tees with 2 openings must not be used with wood burning appliances.

BASE TEE CAPS



TC



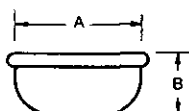
	6"	7"	8"
A	16	17	18
B	7	7	7
C	2 ³ / ₄	2 ³ / ₄	2 ³ / ₄

	6"	7"	8"
A	26 ¹ / ₂	28 ³ / ₄	29 ¹ / ₂
B	18 ¹ / ₂	18 ¹ / ₂	18 ¹ / ₂
C	2 ³ / ₄	2 ³ / ₄	2 ³ / ₄

	6"	7"	8"
A	24	26	28
B	7	7	7
C	2 ³ / ₄	2 ³ / ₄	2 ³ / ₄

TC Replacement Caps for BT-1, BT-2, or BT1-L.

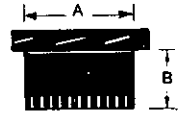
	6"	7"	8"
A	6	7	8
B	2 ³ / ₄	2 ³ / ₄	2 ³ / ₄



SLIP CONNECTOR KIT



The innovative design of the slip connector provides the ultimate in safety and appearance when connecting the stove pipe to the insulated chimney. Available in kit form for use with the insulated tee or cathedral roof support.



HI TEMP 3103

HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	6 ¹ / ₈	7 ¹ / ₈	8 ¹ / ₈	6 ¹ / ₈	7 ¹ / ₈	8 ¹ / ₈
B	12"	12"	12"	12"	12"	12"

RAIN CAP



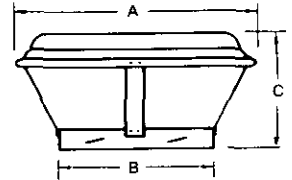
RC

Standard Cap keeps out rain and provides modern termination.

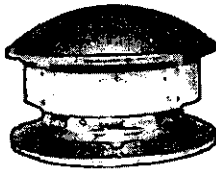
HI TEMP 3103

HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	12 ⁷ / ₈	13 ⁷ / ₈	14 ⁷ / ₈	N/A	N/A	N/A
B	8	9	10	N/A	N/A	N/A
C	6 ¹ / ₂	6 ³ / ₄	6 ³ / ₄	N/A	N/A	N/A



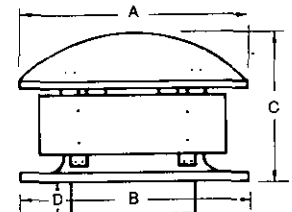
DELUXE RAIN CAP



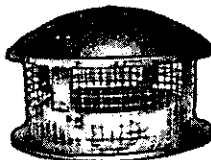
RC-D

The Deluxe Rain Cap has an attractive Top Cap and flared bottom skirt with wind shield to deflect above and below the smoke exit. Interchangeable between HT 3103 and HT 3000.

	6"	7"	8"
A	12 ¹ / ₈	14 ¹ / ₂	16 ¹ / ₄
B	12 ¹ / ₈	14	16
C	7 ¹ / ₂	8 ¹ / ₄	8 ¹ / ₄
D	5 ⁵ / ₈	5 ⁵ / ₈	5 ⁵ / ₈
E	6	7	8



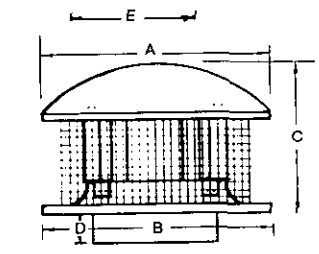
SPARK ARRESTOR RAIN CAP



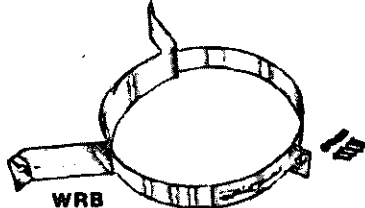
RCSA

The Spark Arrestor Rain Cap confines solid fuel sparks and excludes rain, leaves and birds. Interchangeable between HT 3103 and HT 3000.

	6"	7"	8"
A	12 ¹ / ₈	14 ¹ / ₂	16 ¹ / ₄
B	12 ¹ / ₈	14	16
C	7 ¹ / ₂	8 ¹ / ₄	8 ¹ / ₄
D	5 ⁵ / ₈	5 ⁵ / ₈	5 ⁵ / ₈
E	6	7	8



WALL/ROOF BAND



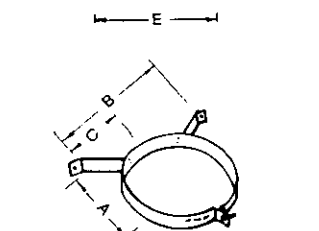
WRB

The Wall/Roof Band is used at 8' intervals to fasten and provide clearance of chimney on wall installation. Also doubles as a roof brace band.

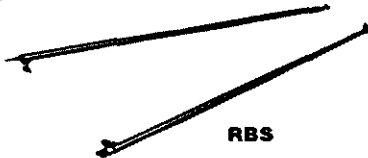
HI TEMP 3103

HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	6	6 ¹ / ₂	7	7 ¹ / ₄	8	8 ¹ / ₂
B	8	9	10	11	11 ⁷ / ₈	11 ⁷ / ₈
C	4	4 ¹ / ₂	5	5 ¹ / ₂	5 ¹⁵ / ₁₆	5 ¹⁵ / ₁₆



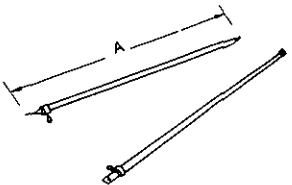
ROOF BRACES



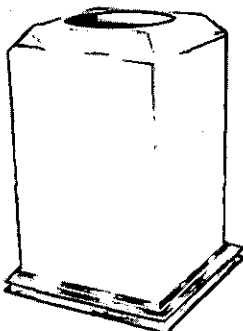
RBS

A Roof Brace is needed when more than 5' of chimney extends above the roof. These strong tubular braces adjust from 4' to 7'. Set includes two braces, band not included.

	6"	7"	8"
A	4' Min. to 7' Max.		



ATTIC INSULATION SHIELD



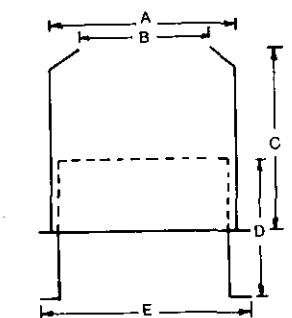
LAFRS

The attic insulation shield provides both the required firestopping at ceiling/attic level, while eliminating the possibility of insulation being placed against the chimney.

HI TEMP 3103

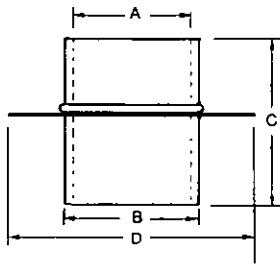
HI TEMP 3000

	6"	7"	8"	6"	7"	8"
A	11 ³ / ₈	12 ³ / ₈	13 ³ / ₈	14	15 ¹ / ₂	16 ¹ / ₂
B	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	10 ⁵ / ₈	12 ¹ / ₈	13 ¹ / ₈
C	19 ¹ / ₄	19 ¹ / ₄	19 ¹ / ₄	18	18	18
D	12 ⁷ / ₈	12 ⁷ / ₈	12 ⁷ / ₈	12 ⁷ / ₈	12 ⁷ / ₈	12 ⁷ / ₈
E	14	15	16	16 ¹ / ₂	18	19



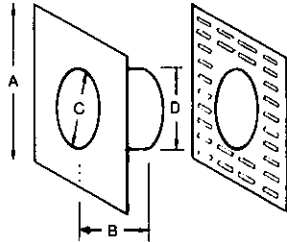
CEILING RADIATION SHIELD

The Ceiling Firestop Radiation Shield incorporates both a firestop as well as a radiation shield to provide added protection at the ceiling level and, when inverted at the floor level.



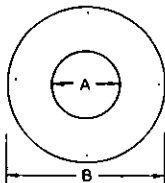
	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	10 ⁵ / ₈	12 ³ / ₁₆	13 ³ / ₁₆
B	10	11	12	14	15 ¹ / ₂	16 ¹ / ₂
C	17	17	17	22 ¹¹ / ₁₆	22 ¹ / ₂	22 ¹ / ₂
D	14	15	16	16 ¹ / ₂	18	22

When an insulated tee passes through a combustible wall, a "Wall Radiation Shield" should be used. This assembly consists of a louvered firestop (outside wall) and the radiation shield itself. A trim collar (sold separately) provides the necessary trim inside the home.



	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	14	15	16	16	18	19
B	10	10	10	10	10	10
C	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	10 ⁵ / ₈	12 ¹ / ₈	13 ¹ / ₈
D	12	13	14	14	15 ¹ / ₂	16 ¹ / ₂

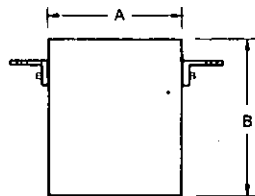
The Matte Black Collar provides finished appearance around the chimney in through-the-wall, or open beam installations.



	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	8 ¹ / ₈	9 ¹ / ₈	10 ¹ / ₈	10 ⁵ / ₈	12 ¹ / ₈	13 ¹ / ₈
B	20 ¹ / ₈	20 ¹ / ₈	20 ¹ / ₈	21	23	24 ¹ / ₂

RAFTER (or roof) RADIATION SHIELD

The Rafter (or roof) Radiation Shield provides an added degree of safety when passing through the roof. Brackets on either side of the shield allow adjustable and easy fastening to the roof.



	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	10	11	13	12	15	16
B	11 ⁷ / ₈	11 ⁷ / ₈	11 ⁷ / ₈	11 ⁷ / ₈	11 ⁷ / ₈	11 ⁷ / ₈

ADJUSTABLE ROOF FLASHING

This popular Roof Flashing adjusts for roof pitches from 1/12" to 7/12". Storm collar and a roll of caulking is included.



	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	24	26	26	26	26	26
B	7	7	7	7	7	7
C	4	4 ¹ / ₂	3 ⁷ / ₈	3 ⁷ / ₈	4 ¹ / ₂	5 ¹ / ₂

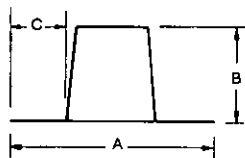
ADJUSTABLE ROOF FLASHING

This Roof Flashing adjusts for roof pitches 8/12" to 12/12". Higher pitched flashings and peak roof flashing also available. Storm collar and a roll of caulking is included.

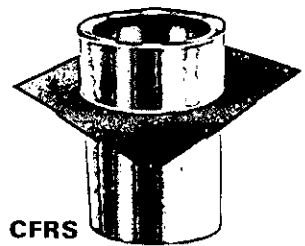


	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	32	32	32	32	32	32
B	7	7	7	7	7	7
C	4 ¹ / ₂	4 ¹ / ₄	2 ³ / ₄	3 ¹ / ₂	3 ¹ / ₄	1 ³ / ₄

This Flat Roof Flashing is recommended for flat roof installation or low pitch roofs where a raised curb is utilized. Storm collar and a roll of caulking is included.

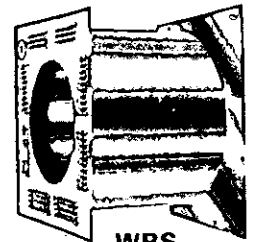


	HI TEMP 3103			HI TEMP 3000		
	6"	7"	8"	6"	7"	8"
A	20	21	22	22	22	26
B	12	12	12	12	12	12
C	4	4	4	4	4	5



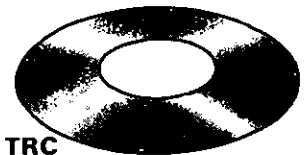
CFRS

WALL RADIATION SHIELD

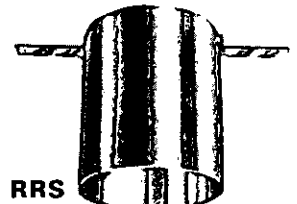


WRS

TRIM COLLAR



TRC



RRS



RF-17



RF812

FLAT ROOF FLASHING/0°



RFO



PRO-JET CONVENIENT ASSEMBLY KITS

Consumers may have a difficult time trying to determine which system and components are best suited to their needs. As the dealer, you can help them select the system and installation they will need. You can then provide a convenient assembly kit with all the necessary lengths and components required for a quick, easy and safe installation. Each kit comes complete with an easy-to-follow installation guide, so that installation is a step-by-step approach.

STEP-BY-STEP APPROACH

An easy-to-follow installation instruction guide is included in each Pro-Jet kit. Each guide features illustrations and step-by-step directions to assure an easy and proper installation.

Your customers need not worry about proper installation as long as they read the instructions carefully and follow them exactly. The installation guide offers many tips on how to care for the Pro-Jet System and how to get the most from a heating appliance.



PRO-MAT 24 BLACK STOVE PIPE



SP-48

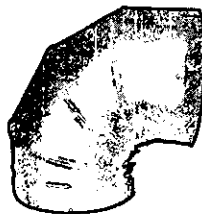


SP-24



SP-12

PIPE LENGTHS



AE-90

ELBOW



CR INCREASER



LB LOCKING
BAND

Professional engineered PRO-MAT 24 Matte Black Stove Pipe eliminates bleeding joints. Ordering the correct choice of stove pipe lengths will eliminate difficult cutting of pipe when installing and connecting to PRO-JET slip connector.

Increases are available for those occasions when it is not possible to maintain the correct flue size. Pipe lengths are also manufactured in an economical 26 gauge material. Consult your price list for details.

INSTALLATION IS EASY

The Pro-Jet Insulated Chimney System is easy to install. Each chimney system component is designed to fit together perfectly and easily and can usually be installed in one day without the need of any special tools. It's a simple step-by-step approach.

SAFETY FIRST: Pro-Jet engineered insulated chimneys provide an excellent and inexpensive means of directing the flue gases to a safe termination point. The overall installation is up to your customer. Before selling or installing a Pro-Jet System, advise your customer to get a building permit. It is also important that your customer or the installer read the instructions carefully and follow them exactly.

Please advise your customer that any fire related damage to either the chimney or home could be the result of improper use and not a defective chimney. As with all heating appliances, a regular inspection and cleaning cycle should be determined. Improper care of the system will lead to creosote build-up in the chimney. Under certain environmental conditions the creosote could ignite and burn severely. This is defined as a chimney fire in which the chimney becomes a combustion chamber. **NO RESIDENTIAL TYPE CHIMNEY IS INTENDED TO BE A COMBUSTION CHAMBER.**

LOOK FOR THE MANY OTHER QUALITY PRODUCTS MANUFACTURED BY

**OLIVER-M^{AC}LEOD
LIMITED**

155 Edward Street
Gravenhurst, Ontario Canada POC 1G0
705 687 3447 Telex 0687 5519

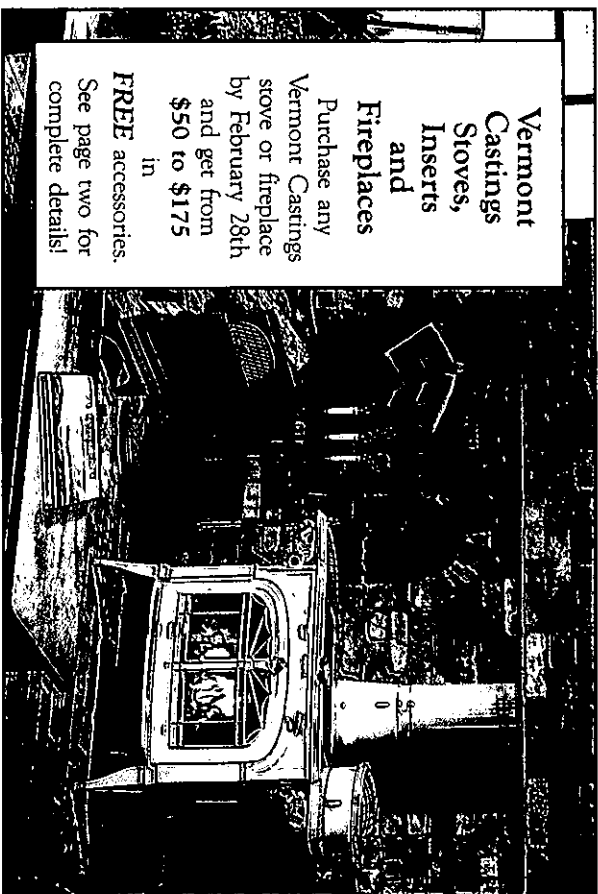
LISTED



Announcing End of Season Sales

Vermont Castings Stoves, Inserts and Fireplaces

Purchase any Vermont Castings stove or fireplace by February 28th and get from \$50 to \$175 in **FREE** accessories. See page two for complete details!



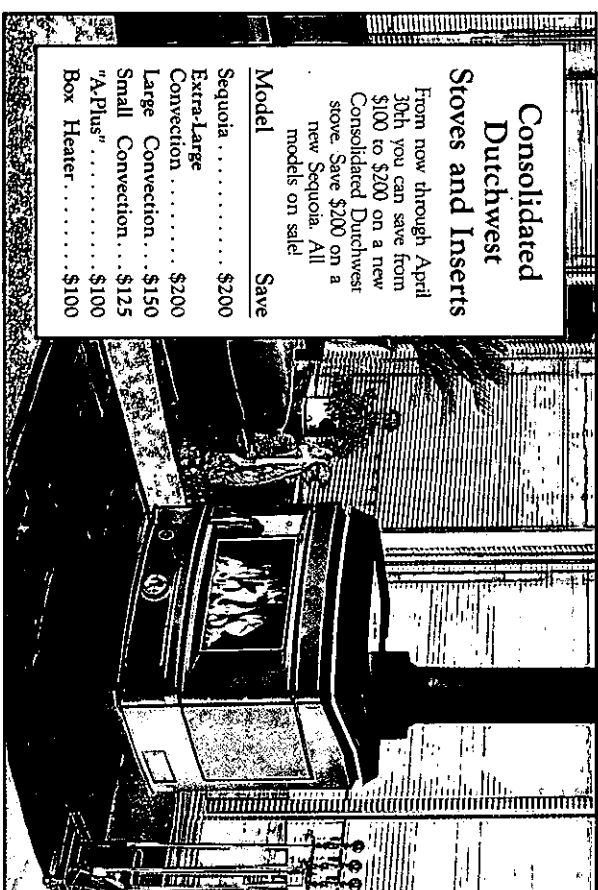
Sale ends February 28th!

Visit your local dealer during these End of Season Sales!

Consolidated Dutchwest Stoves and Inserts

From now through April 30th you can save from \$100 to \$200 on a new Consolidated Dutchwest stove. Save \$200 on a new Sequoia. All models on sale!

Model	Save
Sequoia	\$200
Extra-Large Convection	\$200
Large Convection	\$150
Small Convection	\$125
"A.Plus"	\$100
Box Heater	\$100



Sale ends April 30th!

Vermont Castings, Inc.
Prince Street
Randolph, Vermont 05060

Bulk Rate
U.S. Postage
PAID
Vermont Castings, Inc.

FIREPLACES UNLIMITED #0474
1854 US ROUTE 9
TOMS RIVER, NJ 08753
201-244-1800

coal. An "underfire" air source, beneath the grate, provides the required flow through the bed that is necessary to burn coal. Three "basket" sections are provided to center the coal over the grate, and hold the pieces together so they can ignite each other. These sections easily slide into place, so that you can convert from wood to coal burning and back in just a minute or two.

An Enjoyable Stove to Own

The Sequoia comes with a generous ashbin and drawer that lets you clean out the ashes with no shoveling and no mess. Loading your stove is equally simple. Its large front door makes loading wood or coal easy, while its side door makes loading wood easier still.

The Sequoia has a large (8" x 12") gridle top for cooking or heating a pot or kettle. A thermometer inset within the top monitors the stove's internal temperatures. The Sequoia is designed for open-fireplace style burning as well as airtight combustion. Simply open the main door, snap in the spark screen provided with each stove, and your Sequoia offers all the charm and atmosphere of a fireplace.

The Sequoia comes with a reversible flue collar for top or back venting. Standard legs or an optional pedestal offer you two different appearances, or it can even be set up as a fireplace insert. Flexibility, ease of use, and efficiency are all examples of the inner beauty of this extraordinarily glamorous stove.

Sequoia Brass Trim

Elegant brass top trim (shown on the Sequoia pictured on page 30) accents the Sequoia's lines in a most compelling and beautiful fashion.

A527 Sequoia Brass Trim \$58.00

Pedestal Stand

If you prefer the more modern appearance of a pedestal stand to legs, you can convert the Sequoia into a stunningly beautiful pedestal stove. This sturdy, cast-iron pedestal can be purchased with the stove, or later on should you wish to create a new appearance. The pedestal weighs 60 lbs. and is 9 1/4" tall, adding 3 1/4" to the stove height, as compared to the 6" tall legs which come with the stove.

A526 Pedestal Stand \$109.00

8"-to-6" Oval-to-round Reducer

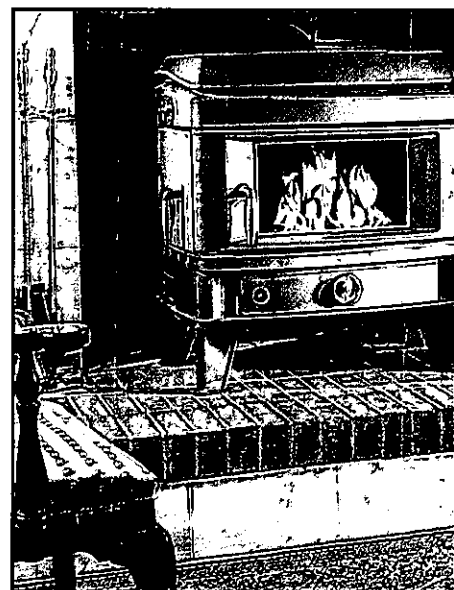
The Sequoia comes with an 8" flue, but has also been safety approved for connection to 6" chimneys. This piece will reduce the size of its flue accordingly. Unless a stove has been specifically approved for a reduction in flue size, it is not permissible to reduce the size of its flue, so do not use this piece with any stove except the Sequoia. If attaching to a large masonry chimney or installing a new chimney, we recommend using an 8" flue.

A528 8"-to-6" Oval-to-round Reducer \$31.00

Convection Heater Fan

2-speed (100/60 cfm) blower attaches directly to the Sequoia to drive heat through its circulating chambers. It bolts to the lower side opposite the loading door or to the back. It runs on ordinary house current. (5 1/2" H, 6 1/2" W, 5 1/2" L).

A905 Convection Heater Fan \$86.00



Price*

455C The Sequoia \$1,299

*Pricing shown is for pick-up at the Vermont Castings showroom in Randolph, Vermont. See order form for delivered prices in your area, or for local prices call your area dealer.

SPECIFICATIONS		Sequoia
Maximum Fuel Size	Wood (log length)	23"
	Coal (lbs.)	62 lbs.
Maximum Burn Time	Wood	12 hrs.
	Coal	25 hrs.
Average Heating Capacity		1,000-2,000 sq. ft.
Range of Heat Output ¹		8,700-60,300 BTU/hr
Maximum Heat Output		50,000 BTU/hr
Height ⁴ 6" legs (standard)		Top Vent—30" Back Vent—30 1/2"
4" Short Legs (optional)		Top Vent—28" Back Vent—28 1/2"
2" Short Legs (optional)		Top Vent—26" Back Vent—26 1/2"
Pedestal (optional)		Top Vent—33 1/4" Back Vent—33 3/4"
Width		26"
Depth		19"
Weight		585 lbs.
Flue	Standard	8" oval (reversible)
	with 8-to-6 Reducer (optional)*	6" round (reversible)
Efficiency Rating ²		82.2%
EPA Emissions Rating ¹		3.6 grams/hr
Clearances (to combustibles) ³		Back—42" Side—24"
Certification		EPA/Oregon/Colorado

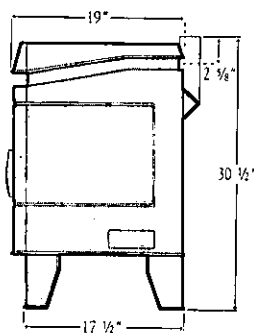
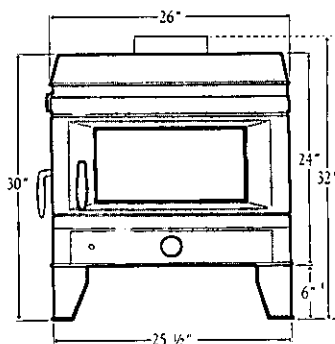
¹ Based on EPA emissions standard testing.

² Based on state of Oregon testing standards.

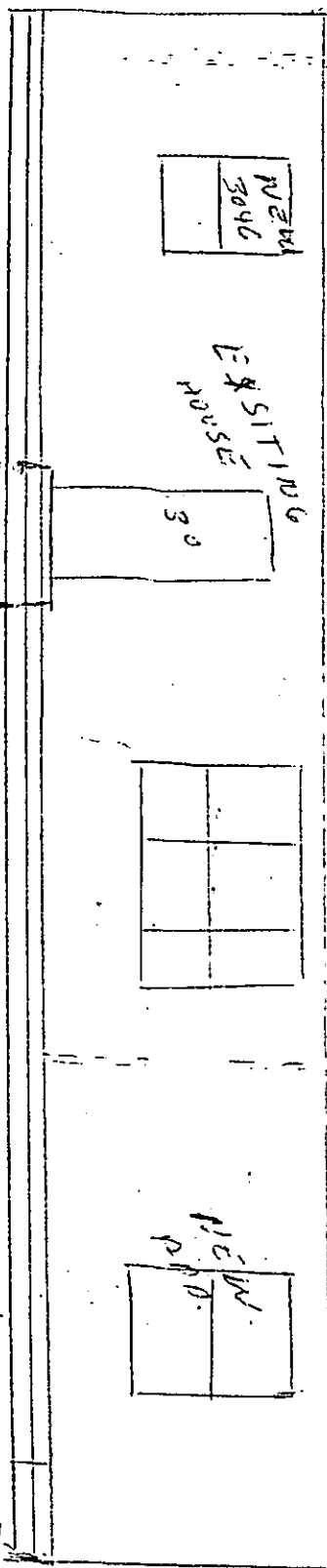
³ Minimum allowable clearances to combustible materials. These clearances may be reduced by adding heat shields or wall protectors.

⁴ Add 1 1/2" to height of rear exit when optional 8"-to-6" oval-to-round reducer is used.

Dimensions



FRONT
ROOF



ROOF 240 #

15' RIDGE

RIDGE VENT

2x6 16'0" - 1/2" PLY

BED ROOM

BED ROOM

CLOSET

KITCHEN

UTL ROOM

STORAGE

2x4 16'0"

1/2" PLY

2x4 16'0" ANCHOR BOLTS 5x16'0" 5x16'0"

2x6 EACH WITH SENS

1/2" x 15 J BOLTS 10'0"

1/2" ROCK LIVING ROOM 3/4" PLY TAG

NEW 15'0" x 15'0" 15'0" x 15'0"

VINYL

2x8 16'0"

36'

NEW ADD.

James Morris

BRICK TOWNSHIP

By

Date

Class

Plan Review

Zoning

Plumbing

Building

2-27-90

Fire

Energy

Electrical

OFFICE OF
DIVISION OF INSPECTION

BLOCK 383-26
LOT 10

ENGINEERING DEPARTMENT,

I request to be exempted from the plot plan ordinance for the minor addition to be constructed at 344 EVERGREEN DR

THANK YOU,

PHONE NUMBER 920-8829

James Morris
APPLICANT SIGNATURE

1. YES ☒ NO ☐ Are you removing excavated materials from site?
Please explain.

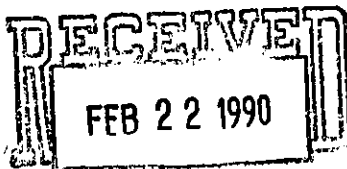
OLD ROOM WOOD

2. YES ☐ NO ☐ Are you constructing a retaining wall?
If yes, provide following information

Type:

- ☐ Railroad ties
☐ Concrete

Height: _____
Length: _____



Attach plan providing details location - Plan must be certified by licensed Engineer or Architect.

MUNICIPAL ENGINEER

OFFICIAL USE ONLY

Preliminary Inspection Construction Inspection Final Inspection

Accepted ☒

Accepted ☐

Accepted ☐

Rejected ☐

Rejected ☐

Rejected ☐

Date 2/22/90

Date _____

Date _____

Signature J. Morris

Signature _____

Signature _____

RAISE TO MEET
EXISTING DISCOUNT

MUNICIPAL ENGINEER

12-2-83 RESURVEY, CERTIFIED TO .
JAMES M. MORRIS & PATRICIA J. MORRIS H/W
LANSING MORTGAGE COMPANY AND/OR ITS ASSIGNS
LIBERTY TITLE AGENCY INC.
LEONARD H. FRANCO, ESQ.

• This calculation is made only to _____ names listed by purchase and mortgage of herein delineated property by _____ named business responsibility or liability is assumed by _____ for use of survey. In no purpose including, but not limited to use of survey for survey obtained reason property or to any other person not listed in certification, either does it in nature

SURVEY of PROPERTY

SI OCK 383-26

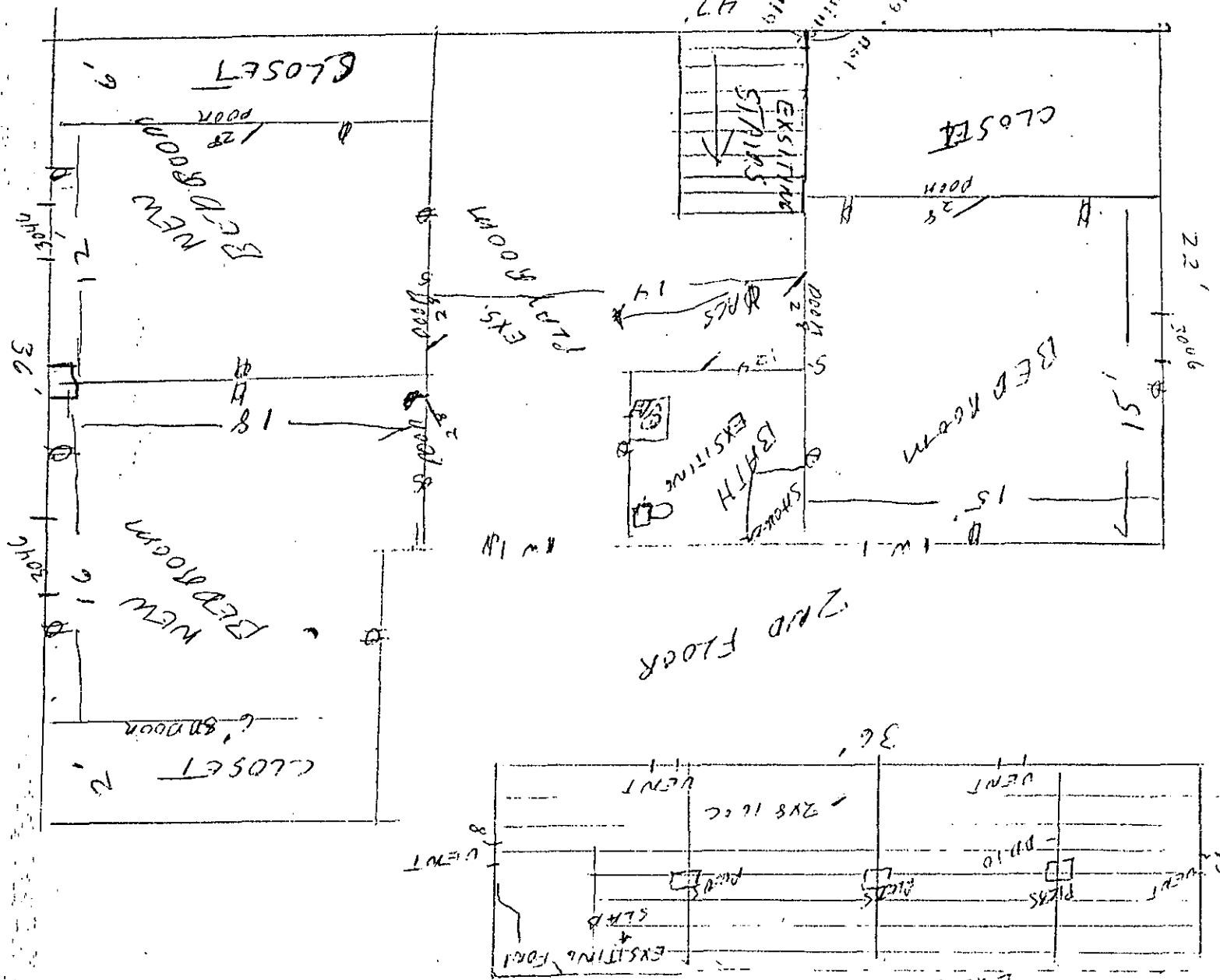
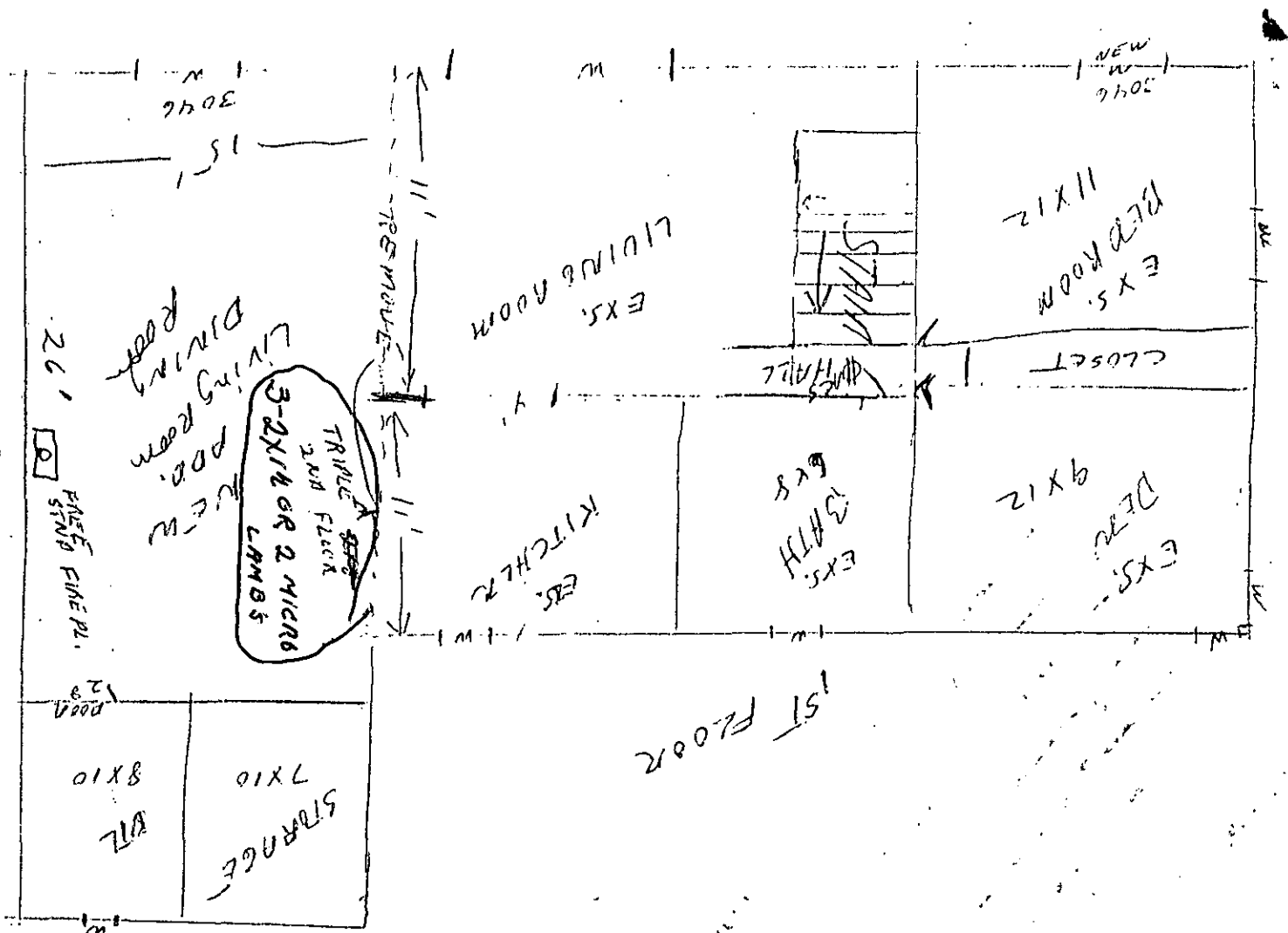
TAX SHEET 33-C

[illegible]

12-2-83 RESURVEY, CERTIFIED TO
JAMES M. MORRIS & PATRICIA J. MORRIS H/W
LANSING MORTGAGE COMPANY AND/OR ITS ASSIGNS
LIBERTY TITLE AGENCY INC.
LEONARD H. FRANCO, ESQ.

This certification is made only to named parties by purchase of mortgage of herein delineated property by named purchaser, responsibility or liability is assumed by Surveyor for use of survey. For no purpose including, but not limited to use of survey for survey obtained for property or to any other person not named in certificate, either does it purport

SURVEY of PROPERTY



197-90

BRICK TOWNSHIP
Class
Date
By

Plan Review
Zoning
Plumbing
Building
Fire
Energy
Electrical

2-27-90

[Signature]