

Brick

Permit Without a Jacket

Permit Number _____

LDS BR 10207244

Construction Permit # A-8269

Aug. 5, 19 81

Owner..... Winding River, Inc.

Location..... 956 Rosewood Ave.

..... Cedarwood Pk.

Block 524-30

Lot 34-36

Contractor..... Same

Fee \$ 208.27 ck.

Use Dwelling

Eng. O.K.

C/C ✓ pk 8-16-82
Horse

Shoetland 7-1-82 L 2
Shively 6-9-82 L 107

BUILDING SUB-CODE INSPECTIONS

Footing Trench 8-11-81 A.M.

Slab 9-11-81 J.K.

Foundation

Framing 6-18-82 D.M.

Insulation 6-25-82 B.M.

Final 9-16-82 B.M.

C. O. Issued

Revised 8-13-81 B.M.
Added S.E. 8-13-82 R

VIOLATIONS

PLUMBING SUB-CODE INSPECTIONS

Slab 9/10/81 D.M.

Rough 6/16/82 D.M.

Septic/Sewer 9/10/81 D.M.

Water 9/10/81 D.M.

Final 7/23/82 D.M.

Electrical Final

Use reverse side for additional remarks

Certificate of Occupancy

Name Winding River, Inc

THIS IS TO CERTIFY that the building erected at 956 Rosewood Avenue
Lot No 34-36 Block No 524-30 in Brick Township under Permit No A-8269
issued August 5 1981 has been inspected and approved in
accordance with the Zoning and Building Ordinances of the Township of Brick
Use Group R-3
Fire Grading 1 hour Maximum Live Load
Occupancy Load

By the issuance of this certificate neither the Township nor any of its officers or
employees assumes any liability either express or implied in connection therewith.

Arthur J. Ceryo
CONSTRUCTION OFFICIAL

Date August 16, 1982

STATE 10th RECEIVED

CONSTRUCTION PERMIT APPLICATION JUL 24 1981
BRICK TOWNSHIP, NEW JERSEY

BUILDING

IMPORTANT - Complete ALL items. Mark boxes where applicable

I. LOCATION OF BUILDING 1275 <u>956 Rosewood Ave</u> Section <u>CDANWOOD Pk</u> Lot <u>34-36</u> Block <u>524-30</u> N S E W side of <u>NS</u> feet E W from intersection of <u>NS</u> (Other local geographic, political, or legal subdivision identification)			
II. TYPE AND COST OF BUILDING - All applicants complete Parts A - D			
A. TYPE OF IMPROVEMENT 1 ☒ New buildings 2 ☐ Addition (if residential, enter number of new housing units added, if any, in Part D-13) 3 ☐ Alteration (See 2 above) 4 ☐ Repair, replacement 5 ☐ Demolition 6 ☐ Moving (relocation) 7 ☐ Garage ☐ Swimming Pool ☐ In ☐ out ☐ Fence	B. OWNERSHIP 8 ☒ Private (individual, corporation, nonprofit institution, etc.) 9 ☐ Public (Federal, State, or local government)		
D. PROPOSED USE - For "Wrecking" most recent use <table border="0"> <tr> <td> Residential 12 ☒ One family 13 ☐ Two or more family - Enter number of units 14 ☐ Transient hotel, motel, or dormitory - Enter number of units 15 ☐ Garage 16 ☐ Carport 17 ☐ Other - Specify </td> <td> Nonresidential 18 ☐ Amusement, recreational 19 ☐ Church, other religious 20 ☐ Industrial 21 ☐ Parking garage 22 ☐ Service station, repair garage 23 ☐ Hospital, institutional 24 ☐ Office, bank, professional 25 ☐ Public utility 26 ☐ School, library, other educational 27 ☐ Stores, mercantile 28 ☐ Tanks, towers 29 ☐ Other - Specify </td> </tr> </table>		Residential 12 ☒ One family 13 ☐ Two or more family - Enter number of units 14 ☐ Transient hotel, motel, or dormitory - Enter number of units 15 ☐ Garage 16 ☐ Carport 17 ☐ Other - Specify	Nonresidential 18 ☐ Amusement, recreational 19 ☐ Church, other religious 20 ☐ Industrial 21 ☐ Parking garage 22 ☐ Service station, repair garage 23 ☐ Hospital, institutional 24 ☐ Office, bank, professional 25 ☐ Public utility 26 ☐ School, library, other educational 27 ☐ Stores, mercantile 28 ☐ Tanks, towers 29 ☐ Other - Specify
Residential 12 ☒ One family 13 ☐ Two or more family - Enter number of units 14 ☐ Transient hotel, motel, or dormitory - Enter number of units 15 ☐ Garage 16 ☐ Carport 17 ☐ Other - Specify	Nonresidential 18 ☐ Amusement, recreational 19 ☐ Church, other religious 20 ☐ Industrial 21 ☐ Parking garage 22 ☐ Service station, repair garage 23 ☐ Hospital, institutional 24 ☐ Office, bank, professional 25 ☐ Public utility 26 ☐ School, library, other educational 27 ☐ Stores, mercantile 28 ☐ Tanks, towers 29 ☐ Other - Specify		

C. COST 10. Cost of Improvement <u>46,041</u> (Omit cents) <u>\$25,000</u> To be installed but not included in the above cost a. Electrical (# Fixtures, Outlets) <u>1,000</u> b. Plumbing (# of Fixtures) <u>1,000</u> c. Heating, air conditioning <u>1,000</u> d. Other (elevator, etc.) <u>—</u> 11. TOTAL COST OF IMPROVEMENT <u>\$28,000</u>	Nonresidential - Describe in detail proposed use of buildings, e.g., food processing plant, machine shop; laundry building at hospital; elementary school, secondary school, college, parochial school, parking garage for department store, rental office building, office building at industrial plant. If use of existing building is being changed, enter proposed use.
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III. SELECTED CHARACTERISTICS OF BUILDING - For new buildings and additions, complete Parts E - I; for wrecking, complete only Part H, for all others skip to IV.

E. PRINCIPAL TYPE OF FRAME ☐ Masonry (wall bearing) ☒ Wood frame ☐ Structural steel ☐ Reinforced concrete ☐ Other - Specify	H. DIMENSIONS Number of stories <u>2</u> Total square feet of floor area, all floors, based on exterior dimensions <u>1510</u> Total land area, sq. ft. <u>0</u>	FEE COMPUTATIONS VOLUME OF BUILDING <u>15-056</u> BUILDING SUB CODE <u>105-39</u> ELECTRICAL CODE <u>50=</u> PLUMBING CODE <u>15-54</u> PLAN REVIEW <u>23-31</u> CERTIFICATE OF OCCUPANCY <u>9-03</u> STATE TRAINING FUND CONSTRUCTION <u>503.27</u> PERMIT FEE <u>Free</u>
F. TYPE OF HEATING SYSTEM Specify <u>GAS HOT AIR</u> Air Cond. Yes ☐ No ☐	I. RESIDENTIAL BUILDING ONLY Number of bedrooms <u>3</u> Number of bathrooms <u>1</u> Full <u>1</u> Partial <u>1</u>	
G. TYPE OF SEWERAGE DISPOSAL ☐ Public ☐ Individual		

SEE REVERSE

A 8269

2008 27

SUB CONTRACTORS

NAME	TRADE	ADDRESS	ZIP CODE	PHONE #
1. J. SAVAGE	MASON	LAKEWOOD		
2. M. TABLONSKI	CARPENTRY	S. BRUNSWICK		
3. LEZGUS INC	PLUMB	TOMS RIVER		
4. WEATHER TAMER	TOMS RIVER - HEATING -			
5. H. SAPIRO	ELECT.	E. BRUNSWICK		
6. BEK INC	ROCK	OCEAN TWP.		
7. A. WASZA	TRIM	OCEAN TWP.		
8. B+K PAINTERS	PAINT	FARMINGDALE		

PERSON TO BE IN CHARGE OF CONSTRUCTION

NAME VINCENT M. GIALANELLA

ADDRESS 909 CEDAR BRIDGE AVE BRICKTOWN NJ

IV. IDENTIFICATION — To be completed by all applicants

Name	Mailing address — Number, street, city, and State	ZIP code	Tel. No.
1. WINDING RIVER INC.	909 CEDAR BRIDGE AVE BRICKTOWN N.J.	08723	477-2300
2. SAME	SAME 10. #02103 STATE		
3. M. DAVIS	LAKEWOOD NJ.		367-1100

The owner of this building and the undersigned agree to conform to all applicable laws of Township of Brick and that all required state, county and local prior approvals have been given.

Signature of applicant *[Signature]* Address 909 CEDAR BRIDGE AVE Application date 9/24/81

DO NOT WRITE IN THIS SPACE — FOR OFFICE USE ONLY

Approved by *Joseph Kellness* Date permit issued 8/5/81 Permit Number A8269

I agree to construct said building in conformity with the plans and specifications filed with the Construction Official and in compliance with the provisions of the Building Code whether shown on plans or not.



HOME OWNERS WARRANTY CORPORATION
of NEW JERSEY

1000 Route 9
Woodbridge, N.J. 07095
800-982-5538



CERTIFICATION FORM

(Used to obtain Certificate of Occupancy)

JUL 20 1982

3/29

HOW Builder Approval No. _____
(obtained by NJ HOW)

MUNICIPALITY: BRICKTOWN

LOT NO. 34-36 BLOCK NO. 524-30

ADDRESS 956 Newwood

BRICKTOWN NJ

BUILDING FIRM NAME Winning River inc

BUILDING FIRM ADDRESS 209 Cedarbridge Ave
HOW CORP. Bricktown NJ

HOW BUILDER NO.

3	1	0	0
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 -

6	3	4	8	3
---	---	---	---	---

NJ DCA BUILDER REGISTRATION NO.

0	2	1	0	5
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ENROLLMENT # OR
NOTIFICATION OF STARTS#

5	7	8	8
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This is to certify that the above referenced premises has been enrolled for warranty/insurance coverage under the Home Owners Warranty (HOW) program.

TO BE VALID, FORM MUST BE STAMPED AND DATED BY THE HOW CORP. OF NEW JERSEY NOT MORE THAN (20) TWENTY DAYS BEFORE C. OF O. IS ISSUED.

NOTE: BUILDERS WHO FAIL TO ENROLL HOMES WITH HOW ONCE THIS FORM IS VALIDATED, C. OF O. IS OBTAINED, AND CLOSING/SETTLEMENT OCCURS, FACE TERMINATION FROM THE HOW PROGRAM AND SUSPENSION OF THEIR NJ STATE BUILDER REGISTRATION BY THE DEPARTMENT OF COMMUNITY AFFAIRS (N.J.A.C. 5:25-2.5)

MUNICIPALITY COPY

08839639

**THE BRICK TOWNSHIP
MUNICIPAL UTILITIES AUTHORITY**

1551 HIGHWAY 88 WEST
BRICKTOWN, NEW JERSEY 08723

CERTIFICATE OF COMPLIANCE

Date.....8-17-82.....

NAME.....Winding River Inc.....

ADDRESS.....909 Cedarbridge Ave., Brick Town, NJ.....

PROPERTY LOCATION.....956 Rosewood Avenue.....

Account No.....I739004-1-19.....Block.....524-30.....Lot.....34-36.....

I hereby certify that the above applicant has complied with all Rules
and Regulations of this Authority and has paid all required fees and charges.

For the Authority.....

Helen Martineau

THE BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

1551 HIGHWAY 88 WEST
BRICK TOWN, NEW JERSEY 08723

CERTIFICATE OF AVAILABILITY OF UTILITY SERVICES

Date: July 8, 1981

To: Township of Brick

The following is the status of the availability of utilities for the property listed hereon.

Block: 524-30 Lot: 34-36

Location: 956 Rosewood Ave.

Name: Winding River Inc.

Address: 909 Cedarbridge Ave. Brick Town, NJ 08723

Water	Sewer
XXX	XXX

1. Utility is available for use.
2. Utility is not available, and will not be constructed in the foreseeable future. Individual system may be used.
3. Utility is in design or under construction and is projected to be available by _____. Individual system may be used in interim.

NOTE: This form is only a statement of availability of utilities and should not be construed as an application for such utilities. Application should be submitted to the BTMUA as soon as possible after issuance of a building permit, but in no case less than 4 weeks before anticipation of a Certificate of Occupancy.

For the BTMUA Datti Hart
A8269

Brick Township Construction Permit Application for Plumbing

NUMBER and STREET	SECTION	LOT	BLOCK
956 Rosewood Ave Cedarwood		34-36	524-30

1. LOCATION

PROPOSED USE

COLONIAL / MORGAN DAVIS

2. TYPE of IMPROVEMENT ☒ NEW BUILDING ☐ ALTERATION ☐ ADDITIONAL FIXTURES
☐ WELL ☒ SEPTIC ☒ SEWER (B.T.M.U.A.) ☒ WATER (B.T.M.U.A.)

3. PLUMBING FIXTURES	NUMBER OF	FEE	4. MATERIAL SPECIFICATIONS
1. WATER CLOSET	2	10	BUILDING SEWER 40 PVC
2. LAVATORIES	2	10	WATER SERVICE 160 PLASTIC
3. BATH TUB	1	5	BUILDING DRAIN 40 PVC
4. SHOWER STALL or DRAIN			WASTE 40 PVC
5. KITCHEN SINK	1	5	VENTS 40 PVC
6. SLOP SINK			WATER PIPE M-Copper
7. LAUNDRY TRAY			
8. DISHWASHER			
9. WASHING MACHINE			
10. URINALS			
11. FLOOR DRAIN	1	5	
12. DRINKING FOUNTAIN			
13. FOOD WASTE GRINDER			
14. SEWER PUMP or EJECTOR			
15. GREASE TRAP			
16. OIL SAND SEPARATOR			
17. AIR CONDITIONER REFRIGERATOR WATER COOLED			
18. HOT WATER HEATER — OIL GAS — ELECTRIC	1	5	
19. DENTAL UNIT			
20. LAWN SPRINKLERS			
21. WELL (PRIVATE)			
22. WELL PUMP			
23. SEPTIC			
24. PLUMBING STACKS		10.00	

5. INSPECTIONS

	DATE	INSPECTOR
SLAB	9/10/81	DM
ROUGH	6/16/82	DM
WATER	9/10/81	DM
SEWER	9/10/81	DM
FINAL	7/6/82	DM

7-2682

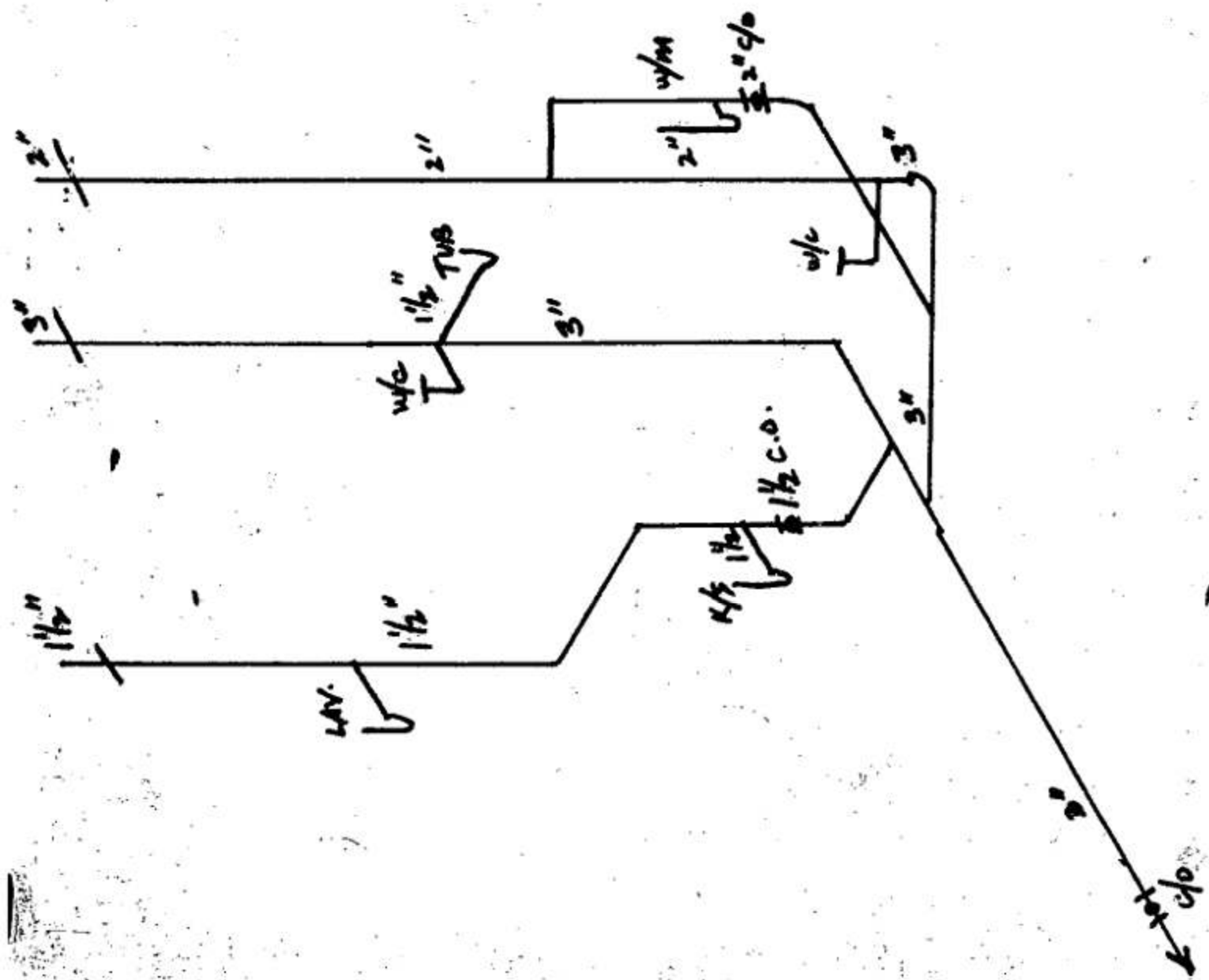
6. COMMENTS

PLUMBER Lezgeus P+H

LICENSE # 3092

PLUMBING FEE \$ 50 PERMIT # A-8269

DM 7/30/81



COLONIAL ON SLAB



TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY
401 CHAMBERS BRIDGE ROAD, BRICK TOWN, N.J. 08723

(201) 477-3000

Engineering Department

ROBERT H. CHANKALIAN, P.E.
Municipal Engineer



PLOT PLAN REVIEW CHECK LIST

BLOCK: 524-30 LOT: 34-36 DATE: 7/24/81
ADDRESS: 956 Rosewood Ave

ITEM	SHOWN	ACCEPTABLE	DEFICIENT	NOT APPLICABLE	COMMENTS
1. Survey of lot	✓	✓			
2. Width & type of road pavement	✓	✓			
3. Existing Elevations: At property Building corners Contours (if required)	✓	✓			
4. Existing Topography on adjacent properties					
5. Proposed grading: (a) garage & 1st floor elevations (b) lot grading (c) method of draining	✓	✓			
6. Certification Signed & Sealed	✓	✓			

JUL 24 1981
MUNICIPAL ENGINEER

☐ Rejected - Comments

☒ Accepted JMC
7-28-81

FINAL GRADING OK 8/16/81 J.M.

Brick-Township Construction Permit Application for Plumbing

1. LOCATION

NUMBER and STREET	SECTION	LOT	BLOCK
936 Rosewood Ave	Cedarwood	34-36	534-30

PROPOSED USE

Colonial / Morgan Davis

2. TYPE of IMPROVEMENT ☒ NEW BUILDING ☐ ALTERATION ☐ ADDITIONAL FIXTURES
☐ WELL ☐ SEPTIC ☒ SEWER (B.T.M.U.A.) ☒ WATER (B.T.M.U.A.)

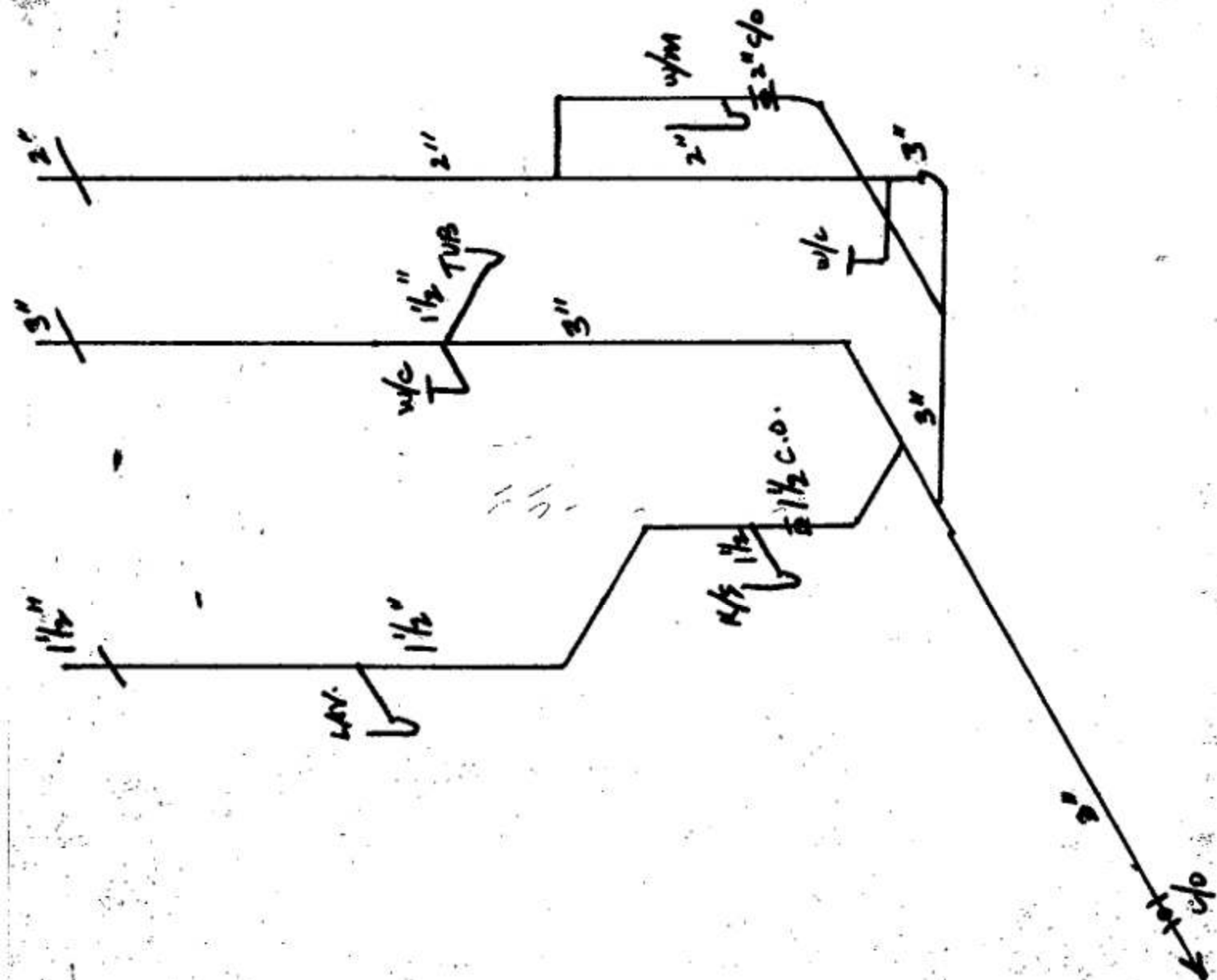
3. PLUMBING FIXTURES	NUMBER OF	FEE	4. MATERIAL SPECIFICATIONS
1. WATER CLOSET	2	10	BUILDING SEWER <u>40 PVC</u>
2. LAVATORIES	2	10	WATER SERVICE <u>160 PLASTIC</u>
3. BATH TUB	1	5	BUILDING DRAIN <u>40 PVC</u>
4. SHOWER STALL or DRAIN			WASTE <u>40 PVC</u>
5. KITCHEN SINK	1	5	VENTS <u>40 PVC</u>
6. SLOP SINK			WATER PIPE <u>M-Copper</u>
7. LAUNDRY TRAY			
8. DISHWASHER			
9. WASHING MACHINE			
10. URINALS	1	5	
11. FLOOR DRAIN			
12. DRINKING FOUNTAIN			
13. FOOD WASTE GRINDER			
14. SEWER PUMP or EJECTOR			
15. GREASE TRAP			
16. OIL SAND SEPARATOR			
17. AIR CONDITIONER REFRIGERATOR WATER COOLED			
18. HOT WATER HEATER <u>GAS</u> ☒ <u>ELECTRIC</u> ☐	1	5	
19. DENTAL UNIT			
20. LAWN SPRINKLERS			
NO. OF HEADS			
21. WELL (PRIVATE)			
22. WELL PUMP			
23. SEPTIC			
24. PLUMBING STACKS		10.00	

5. INSPECTIONS

DATE	INSPECTOR

6. COMMENTS

PLUMBER Lezbus P+H
 LICENSE # 3092
 PLUMBING FEE \$ 50 PERMIT # A 8269
DM 7/30/84



COLONIAL ON SLAB





Township of Brick

401 Chambers Bridge Road, Brick, N.J. 08723 (201) 477-3000

Office of
Division of Inspections

ZONING CHECK LIST

ADDRESS: 956 Losewood Ave

BLOCK: 524-30 LOT: 34-36

ITEM	REQUIRED	LISTED	APPROVED	DISAPPROVED
ZONE: Bulk Area	175'			
Interior	7500	6500	✓	
Corner	—	—	—	
Width	75	65	✓	
Depth	90	100	✓	
Principal Building:				
Height	≤ 35	≤ 35	✓	
Front setback	25	26	✓	
Side setback	6	17	✓	
Rear setback	15	46	✓	
Front/side "	6	13	✓	
Accessory Building:				
Height				
Side setback				
Rear setback				
Front setback				
Front/Side "				

If not conforming, indicate type of variance necessary.

Comments:

Approved 7/30/81

John Kennedy III
Assistant Zoning Officer

A8269

Janitrol
air conditioning & heating

UG/UGI

Gas Fired Upflow Furnaces
40,000-240,000 BTUH
Heating only and
Heating/Air Conditioning Models



A 8269



All models certified by The American Gas Association. Design complies with National Safety Requirements.

Description / Application

- For utility room, closet, alcove or basement application.

Construction

- Heavy gauge reinforced wrap-around steel cabinet.
- Durable, cycle tested, heavy gauge aluminized steel Heat Exchanger
- Patented single port non-linting inshot burners.
- U-shaped manifold for service convenience.
- Left or right hand connection convenience for gas and electric service.

- Complete front service access.

- Built-in Bottom Pan.

- Alternate bottom, left or right side return air connection provision.

Cabinet Finish

- Two-tone baked enamel finish—Neutral Grey body with Bark Brown face panels.

Standard Equipment

- Direct drive air conditioning models include multi-speed motors to permit air volume variation for the application.
- Belt drive models include large sound isolated Blower Assembly. Motor and drive components shipped separately.

- Direct drive heating only models include two speed motors to permit air volume variation for the application need.
- Air conditioning Fan Relay standard equipment on all Air Conditioning models.
- Combination gas valve and regulator with 100% safety shut-off.
- Adjustable fan and limit control
- Blower door safety switch closes gas valve if blower door is not properly in position
- UG models include low BTU standing pilot and thermocouple
- UGI models include energy-saving intermittent ignition system (pilot re-light)
- Permanent Hi-Velocity filters supplied on all units. Internal brackets allow bottom or side filter positioning

Optional Equipment

- Energy-saving agency certified vent dampers
- Combination side/rear return air cabinets with filter mounting provision. (Rear Only for 200 & 240 sizes)
- Single side filter frame for external filter mounting
- Hi-altitude orifice kit.
- Room thermostats including energy-saving nite set back thermostat.
- Propane conversion kits for standing pilot and intermittent models.
- Matching coil plenums

Model No./HP	BTUH Input To 2000 ft	BTUH Output To 2000 ft	Max. Cooling Cap. (Tons)		Min. Heating SCFM @ 2 Ext.
			400 SCFM/T 5 Ex. Static	360 SCFM/T 4 Ex. Static	
450	45,000	36,000	—	—	460
950	95,000	76,000	—	—	840
1250	125,000	100,000	—	—	1000

Models-Two Speed Direct Drive

Conditioning/Heating Models-Multi-Speed Direct Drive					
Model	BTUH Input To 2000 ft	BTUH Output To 2000 ft	Max. Cooling Cap. (Tons)	Min. Heating SCFM @ 2 Ext.	
UG 4008	40,000	32,000	2.0	2.3	730
UG 8008	80,000	48,000	1.7	2.0	560
UG 8008	80,000	48,000	2.0	2.3	710
UG 80013	80,000	48,000	3.4	3.9	950
UG 8008	80,000	64,000	2.0	2.3	710
UG 80013	80,000	64,000	3.4	3.9	950
UG 80016	80,000	64,000	4.1	4.6	1050
UG 100010	100,000	80,000	2.3	2.7	760
UG 100013	100,000	80,000	3.4	3.9	950
UG 100020	100,000	80,000	5.0	5.5	1370
UG 125010	125,000	100,000	2.3	2.7	1000
UG 125013	125,000	100,000	3.4	3.9	1215
UG 125020	125,000	100,000	5.0	5.5	1375
UG 138015	138,000	110,400	3.9	4.5	1100
UG 138020	138,000	110,400	5.0	5.5	1370
UG 160015	160,000	128,000	3.9	4.5	1475
UG 160020	160,000	128,000	5.0	5.5	1370

Altitude Above 2,000 Ft. Reduce Ratings 4% for each 1,000 Ft. above Sea Level.

Conditioning Data

Model Number	Elec. Charac.	Motor H.P.	Motor R.P.M.	Gas Conn.	Blower Wheel Dia.	Width	Pulley Bore	Pulley Dia.	No. of Burners	Vent Size Dia.	Filters Quantity	Size
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ating Models-Two Speed Direct Drive

1450	115/1/60	1/2	1050	1/2	10 1/2	4 1/2	—	—	1	4	1	16x25
1950	115/1/60	3/4	1050	3/4	9 1/2	7 1/2	—	—	2	5	1	16x25
1250	115/1/60	1/2	1050	1/2	10 1/2	7 1/2	—	—	3	5	1	16x25

Conditioning/Heating Models-Multi-Speed Direct Drive

4008	115/1/60	1/2	1050	1/2	10 1/2	4 1/2	—	—	1	4	1	16x25
6006	115/1/60	1/2	1050	1/2	9 1/2	4 1/2	—	—	2	4	1	16x25
6008	115/1/60	1/2	1050	1/2	10 1/2	4 1/2	—	—	2	4	1	16x25
UG 60013	115/1/60	1/2	1075	1/2	10 1/2	7 1/2	—	—	2	4	1	16x25
8008	115/1/60	1/2	1050	1/2	10 1/2	4 1/2	—	—	2	4	1	16x25
UG 80013	115/1/60	1/2	1075	1/2	10 1/2	7 1/2	—	—	2	4	1	16x25
UG 80016	115/1/60	1/2	1075	1/2	10 1/2	7 1/2	—	—	2	4	1	16x25
100010	115/1/60	3/4	1050	3/4	10 1/2	7 1/2	—	—	3	5	1	16x25
UG 100013	115/1/60	3/4	1075	3/4	10 1/2	11 1/2	—	—	3	5	1	16x25
UG 100020	115/1/60	5/8	1075	5/8	12 1/2	11 1/2	—	—	3	5	1	20x25
125010	115/1/60	3/4	1050	3/4	10 1/2	7 1/2	—	—	3	5	1	16x25
UG 125013	115/1/60	3/4	1075	3/4	10 1/2	7 1/2	—	—	3	5	1	16x25
UG 125020	115/1/60	5/8	1075	5/8	12 1/2	11 1/2	—	—	3	5	1	20x25
UG 138015	115/1/60	3/4	1075	3/4	10 1/2	9 1/2	—	—	4	5	1	16x25
UG 138020	115/1/60	5/8	1075	5/8	12 1/2	11 1/2	—	—	4	5	1	20x25
UG 160015	115/1/60	3/4	1075	3/4	10 1/2	9 1/2	—	—	4	6	1	16x25
UG 160020	115/1/60	5/8	1075	5/8	12 1/2	11 1/2	—	—	4	6	1	20x25

Conditioning/Heating Models-Adjustable Belt Drive

1160BAC	115/1/60	1/2	1725	1/2	12 1/2	11 1/2	1	7	4	6	1	20x25
2008BAC	115/1/60	3/4	1725	3/4	(2)12	9 1/2	1	7	6	8	2	20x25
2008BAC	230/1/60	1	1725	1	(2)12	9 1/2	1	7	6	8	2	20x25
2408BAC	115/1/60	1/2	1725	1/2	(2)12	9 1/2	1	7	6	8	2	20x25
2408BAC	230/1/60	1	1725	1	(2)12	9 1/2	1	7	6	8	2	20x25

Model No./HP	BTUH Input To 2000 ft	BTUH Output To 2000 ft	Max. Cooling Cap. (Tons)		Min. Heating SCFM @ 2 Ext.
			400 SCFM/T 5 Ex. Static	360 SCFM/T 4 Ex. Static	
UG 160BAC	1/2	160,000	4.4	5.0	1350
UG 160BAC	3/4	160,000	5.2	5.9	1350
UG 200BAC	1/3	200,000	4.2	5.1	1700
UG 200BAC	1/2	200,000	5.1	6.1	1700
UG 200BAC	3/4	200,000	6.4	7.5	1700
UG 240BAC	1/2	240,000	9.1	10.5	2700
UG 240BAC	3/4	240,000	5.1	6.1	2100
UG 240BAC	1	240,000	6.4	7.5	2100
UG 240BAC	1	240,000	9.1	10.5	2700

* Remove Side Baffles

* Motor and drive components shipped separately.

Model No./HP	BTUH Input To 2000 ft	BTUH Output To 2000 ft	Max. Cooling Cap. (Tons)		Min. Heating SCFM @ 2 Ext.
			400 SCFM/T 5 Ex. Static	360 SCFM/T 4 Ex. Static	

Models-Two Speed Direct Drive

450	45,000	35,000	—	—	460
950	95,000	75,000	—	—	840
1250	125,000	100,000	—	—	1000

Conditioning/Heating Models-Multi-Speed Direct Drive

Model No.	BTUH Input To 2000 ft	BTUH Output To 2000 ft	Max. Cooling Cap. (Tons)		Min. Heating SCFM @ 2 Ext.
			400 SCFM/T 5 Ex. Static	360 SCFM/T 4 Ex. Static	
UG 4008	40,000	32,000	2.0	2.3	730
UG 6006	60,000	48,000	—	—	—
UG 6008	60,000	48,000	2.0	2.3	560
UG 6008	60,000	48,000	3.4	3.9	710
UG 6008	60,000	48,000	3.4	3.9	950
UG 8008	80,000	64,000	2.0	2.3	710
UG 8008	80,000	64,000	3.4	3.9	950
UG 8008	80,000	64,000	4.1	4.6	1050
UG 100010	100,000	80,000	2.3	2.7	760
UG 100010	100,000	80,000	3.4	3.9	950
UG 100020	100,000	80,000	5.0	5.5	1370
UG 125010	125,000	100,000	2.3	2.7	1000
UG 125013	125,000	100,000	3.4	3.9	1215
UG 125020	125,000	100,000	5.0	5.5	1375
UG 138015	138,000	110,400	3.9	4.5	1100
UG 138020	138,000	110,400	5.0	5.5	1370
UG 160015	160,000	128,000	3.9	4.5	1475
UG 160020	160,000	128,000	5.0	5.5	1370

Altitude Above 2,000 Ft. Reduce Ratings 4% for each 1,000 Ft. above Sea Level.

Specification Data

Model Number	Elec. Chac.	Motor H.P.	Motor R.P.M.	Gas Conn.	Blower Wheel		Pulley Size	No. of Burners	Vent Size		Filters	
					Dis.	Width			Bore	Dia.	Quantity	Size

ating Models-Two Speed Direct Drive

450	115/1/60	3/4	1050	1/2	10 1/4	4 1/2	—	1	4	4	1	16x25
950	115/1/60	3/4	1050	3/4	9 1/2	7 1/8	—	2	5	5	1	16x25
1250	115/1/60	3/4	1050	3/4	10 1/4	7 1/8	—	3	5	5	1	16x25

Conditioning/Heating Models-Multi-Speed Direct Drive

4008	115/1/60	3/4	1050	1/2	10 1/4	4 1/2	—	1	4	4	1	16x25
6006	115/1/60	3/4	1050	3/4	9 1/2	4 1/2	—	2	4	4	1	16x25
6008	115/1/60	3/4	1050	3/4	10 1/4	4 1/2	—	2	4	4	1	16x25
UG 60013	115/1/60	3/4	1075	3/4	10 1/4	7 1/8	—	2	4	4	1	16x25
8008	115/1/60	3/4	1050	3/4	10 1/4	4 1/2	—	2	4	4	1	16x25
UG 80013	115/1/60	3/4	1075	3/4	10 1/4	7 1/8	—	2	4	4	1	16x25
UG 80016	115/1/60	3/4	1075	3/4	10 1/4	7 1/8	—	2	4	4	1	16x25
100010	115/1/60	3/4	1050	3/4	10 1/4	7 1/8	—	3	5	5	1	16x25
UG 100013	115/1/60	3/4	1075	3/4	10 1/4	7 1/8	—	3	5	5	1	16x25
UG 100020	115/1/60	3/4	1075	3/4	12 1/4	11 1/8	—	3	5	5	1	20x25
125010	115/1/60	3/4	1050	3/4	10 1/4	7 1/8	—	3	5	5	1	16x25
UG 125013	115/1/60	3/4	1075	3/4	10 1/4	7 1/8	—	3	5	5	1	16x25
UG 125020	115/1/60	3/4	1075	3/4	12 1/4	11 1/8	—	3	5	5	1	20x25
UG 138015	115/1/60	3/4	1075	3/4	10 1/4	9 1/2	—	4	5	5	1	16x25
UG 138020	115/1/60	3/4	1075	3/4	12 1/4	11 1/8	—	4	5	5	1	20x25
UG 160015	115/1/60	3/4	1075	3/4	10 1/4	9 1/2	—	4	6	6	1	16x25
UG 160020	115/1/60	3/4	1075	3/4	12 1/4	11 1/8	—	4	6	6	1	20x25

Conditioning/Heating Models-Adjustable Belt Drive

1608AC	115/1/60	3/4	1725	3/4	12 1/4	11 1/8	1	7	4	6	1	20x25
2008AC	115/1/60	3/4	1725	3/4	(2)12	9 1/2	1	7	6	8	2	20x25
2008AC	230/1/60	1	1725	3/4	(2)12	9 1/2	1	7	6	8	2	20x25
2408AC	115/1/60	3/4	1725	3/4	(2)12	9 1/2	1	7	6	8	2	20x25
2408AC	230/1/60	1	1725	3/4	(2)12	9 1/2	1	7	6	8	2	20x25

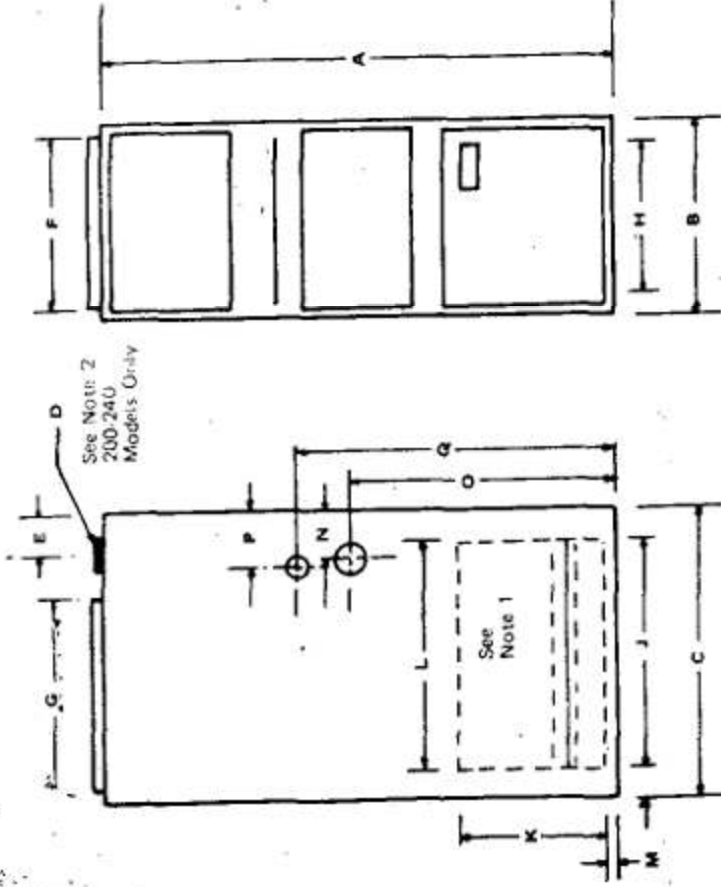
Model No./HP	BTUH Input To 2000 ft	BTUH Output To 2000 ft	Max. Cooling Cap. (Tons)		Min. Heating SCFM @ 2 Ext.
			400 SCFM/T 5 Ex. Static	360 SCFM/T 4 Ex. Static	

Air Conditioning/Heating Models-Adjustable Belt Drive *

UG 1608AC	1/2	160,000	128,000	4.4	5.0	1350
UG 1608AC	3/4	160,000	128,000	5.2	5.9	1350
UG 2008AC	1/3	200,000	160,000	4.2	5.1	1700
UG 2008AC	1/2	200,000	160,000	5.1	6.1	1700
UG 2008AC	3/4	200,000	160,000	6.4	7.5	1700
UG 2008AC	1	200,000	160,000	9.1	10.5	2700
UG 2408AC	1/2	240,000	192,000	5.1	6.1	2100
UG 2408AC	3/4	240,000	192,000	6.4	7.5	2100
UG 2408AC	1	240,000	192,000	9.1	10.5	2700

* Remove Side Balfltes

* Motor and drive components shipped separately.



See Note 2
200-240
Models Only

See
Note 1

NOTE 1

Models 80D16, 100D20, 125D20, 138D20, 160D20, 160DAC Incorporate stiffener across RA opening. Do Not Cut Out Stiffener.

NOTE 2

Models 200 and 240BAC, include Flue Extension 11 1/2" High X 25" Wide with Provision for 8" side or top Flue Connection. Must be used.

Dimension Data

Model	Overall			Flue			Outlet			Return			Gas			Elect		
	Height A	Width B	Depth C	Dis D	Dis E	Dis F	Dis G	Dis H	Dis I	Dis J	Dis K	Dis L	Dis M	Dis N	Dis O	Dis P	Dis Q	Dis R
UG 4008, 450, 6006 6008, 8008	48"	12	28	4	3	11	20"	9	24	14	23"			2"	23	3 1/2	28"	
UG, UGI 60013, 80013	48"	18	28	4	3	17	20"	15	24	14	23"			2 1/2	23	3 1/2	28"	
UG, UGI 80016	54"	18	28	4	3	17	20"	15	24	18	23"			2 1/2	29 1/2	3 1/2	35	
UG, UGI 950, 100010 100013, 125013	48"	18	28	5	3	17	20"	15	24	14	23"			2 1/2	23	3 1/2	28"	
UG, UGI 100020, 125020 138020	54"	24	28	5	3	23	20"	17	24	18	23"			2 1/2	28 1/2	3 1/2	35	
UG, UGI 138015	48"	24	28	5	3	23	20"	17	24	14	23"			2 1/2	23	3 1/2	28 1/2	
UG, UGI 160015	48"	24	28	6	3	23	20"	17	24	14	23"			2 1/2	23	3 1/2	28 1/2	
UG, UGI 160020 160BAC	54"	24	28	6	3	23	20"	17	24	18	23"			2 1/2	29 1/2	3 1/2	35	
UGI 200BAC, 240BAC	54 1/2	41	28	8"		40	20"	36	24	18	23"			2 1/2	29 1/2	3 1/2	35	

* See Note 2

- When using Side Return Cabinet - Do not exceed "B" dimension of side drop
 1 Right side gas and electric service openings slightly higher

Clearance From Combustible Materials*

Unit Size	Sides-In.		Back In.	Front In.	Flue Pipe In.	Top of Plenum
	With Single Wall Vent	With Type B-1 Flue				
12" W - 40, 45, 60	2	0	0			
18" W - 60, 80, 95	0	0	0			
All - 100	0	0	0			
All - 125	0	0	0	6	6	1
All - 138	1	1	1			
All - 160	1	1	1			
All - 200	1	1	1			
All - 240	1	1	2	Alcove		

* Accessibility clearances shall take precedence over clearance from combustible materials where accessibility clearances are greater.

COMBINED GROSS WALL THERMAL TRANSMITTANCE VALUE (U_o) CALCULATIONS

<u>Wall Component</u>	<u>Area</u>	<u>Resistance</u>	<u>A/R</u>
Glass <u>single glaze alone</u>	<u>127</u>	<u>.88</u>	<u>144.31</u>
Glass <u>parted door alone</u>	<u>42</u>	<u>.88</u>	<u>47.73</u>
Glass			
Door <u>solid door wood</u>	<u>43</u>	<u>2.17</u>	<u>19.35</u>
Door			
Wall <u>exterior siding</u>	<u>276.80</u>	<u>13.60</u>	<u>20.35</u>
Framing	<u>48.84</u>	<u>6.95</u>	<u>7.637</u>
Wall <u>insulation siding</u>	<u>534.33</u>	<u>13.19</u>	<u>63.25</u>
Framing	<u>147.23</u>	<u>10.54</u>	<u>22.54</u>
Wall <u>garage partition</u>	<u>185.00</u>	<u>13.26</u>	<u>13.95</u>
Framing	<u>33.64</u>	<u>6.61</u>	<u>4.94</u>
Header or Rim Joist	<u>103.98</u>	<u>36.3</u>	<u>28.64</u>
Exposed Basement Wall <u>slab</u>	<u>84.66</u>	<u>6.89</u>	<u>12.58</u>
Exposed Basement Wall			
Basement Glass	<u>—</u>	<u>—</u>	<u>—</u>
Basement Glass			
Totals	<u>1926.48</u>		<u>384.63</u>

$$U_o \text{ Wall} = \frac{A/R}{A} = \frac{384.63}{1926.48} = .199 \quad \text{BTU/h-ft}^2\text{-op}$$

$$U_o \text{ Wall Code Limit} = 0.23$$

☒ Meets Code

☐ Does not meet Code

69284

See heat

760108
76008
Crown
oil

COMBINED GROSS ROOF/CEILING THERMAL TRANSMITTANCE VALUE (U_o) CALCULATIONS

<u>Roof/Ceiling Component</u>	<u>Area</u>	<u>Resistance</u>	<u>A/R</u>
Non-Cathedral Roof/Ceiling	608	20.67	29.41
Framing	68	8.55	7.95
Cathedral Roof/Ceiling			
Totals	676		37.36

$$U_o \text{ Roof} = \frac{A/R}{A} = \frac{37.36}{676} = .055 \text{ BTU/h-ft}^2\text{-of}$$

$$U_o \text{ Roof Code Limit} = 0.05*$$

☐ Meets Code

☒ Does Not Meet Code

*0.08 for the cathedral portion of the roof.

Ceiling 760/108

260/2

COMBINED GROSS FLOOR THERMAL TRANSMITTANCE VALUE (U_o) CALCULATIONS

<u>Floor Component</u>	<u>Area</u>	<u>Resistance</u>	<u>A/R</u>
Floor	47	21.99	2.13
Framing	5	12.37	.404
Totals	48		2.534

$$U_o \text{ Floor} = \frac{A/R}{A} = \frac{2.534}{48} = .053 \text{ BTU/h-ft}^2\text{-of}$$

$$U_o \text{ Floor Code Limit} = 0.08$$

☒ Meets Code

☐ Does Not Meet Code

ALTERNATE METHOD TOTAL ENVELOPE CONFORMANCE

<u>A</u> <u>Gross Area</u>	<u>Total A/R</u>	<u>U_o</u> <u>Code Limit</u>	<u>A x U_o</u> <u>Limit</u>
Wall <u>192648</u>	<u>38463</u>	<u>0.23</u>	<u>44309</u>
Non-Cathedral Roof/Ceiling <u>676</u>	<u>3776</u>	<u>0.05</u>	<u>338</u>
Cathedral Roof/Ceiling <u>—</u>	<u>—</u>	<u>0.08</u>	<u>—</u>
Floor <u>48</u>	<u>2534</u>	<u>0.08</u>	<u>351</u>
(1) Grand Total <u>42492</u>	<u>BTU/H x OF</u>	(2) Total	<u>48073</u> <u>BTU/H x OF</u>

☒ Meets Code

☐ Does Not Meet Code

If the grand total (1) of the wall, roof/ceiling and floor A/R values is equal to or less than the total (2) of the A x U_o Code Limits for the wall, roof/ceiling and floor the Total Envelope meets the Code even though the wall, roof/ceiling or floor may not

If the total envelope calculation indicates that the desired construction does not meet code requirements, make changes in the structure to add insulation, reduce glass areas or use insulating glass as required to meet the code requirements

11, 16, 18

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY

401 CHAMBERS BRIDGE ROAD, BRICK TOWN, N.J. 08723

(201) 477-3000

Engineering Department



ROBERT H. CHANKALIAN, P.E.
Municipal Engineer

PLOT PLAN REVIEW CHECK LIST

BLOCK: 524-30 LOT: 34-36 DATE: 7/24/81

ADDRESS: 956 Rosewood Ave

ITEM	SHOWN	ACCEPTABLE	DEFICIENT	NOT APPLICABLE	COMMENTS
1. Survey of lot	✓	✓			
2. Width & type of road pavement	✓	✓			
3. Existing Elevations: At property Building corners Contours (if required)	✓	✓			
4. Existing Topography on adjacent properties					
5. Proposed grading: (a) garage & 1st floor elevations (b) lot grading (c) method of draining	✓	✓			
6. Certification Signed & Sealed	✓	✓			

JUL 24 1981
MUNICIPAL ENGINEER

☐ Rejected - Comments

☒ Accepted JMC
7-28-81

ASB



KNOWN AS LOT 34, 35 & 36, BLOCK 524-30 ON MINOR SUBDIVISION PLAN FILED IN O.C.C.O. SEPT. 8, 1980, MAP NO. B-1031

CERTIFIED TO WINDING RIVER, INC.

JPK 7/30/81 *gpy* A 8269 SCALE: = 1"=20'

SURVEY

LOTS 34, 35 & 36 - BLK. 524-30 SITUATED IN

TOWNSHIP OF BRICK OCEAN COUNTY

Only copies from the original of this survey marked with an original of the land surveyor's embossed seal shall be considered in be valid copies.

Signature and embossed seal signify that this survey was prepared in accordance with the existing Code of Practice adopted by the N.J. State Board of Professional Engineers and Land Surveyors. Certifications indicated hereon shall run only to the person for whom the survey is prepared, and on his behalf to the title company, governmental agency and lending institution listed hereon, and to the assignees of the lending institution. Certifications are not transferable to additional institutions or subsequent owners.

Underground improvement or encroachments, if any, are not shown hereon.

GRAVING PLAN	1
REVISION	

ZONING R-75 USE GROUP R4
 CONTRACTOR Lezgus LICENSE NUMBER REGISTRATION 3092
 WATER MAIN SIZE _____ WATER PRESSURE _____
 SEWER MAIN SIZE _____

PLUMBING FIXTURES	NUMBER OF	(sfu) WATER UNITS	(dfu) DRAINAGE UNITS
1. Water Closet	<u>2</u>	() <u>6</u>	() <u>8</u>
2. Lavatories	<u>2</u>	() <u>2</u>	() <u>2</u>
3. Bath Tub	<u>1</u>	() <u>2</u>	() <u>2</u>
4. Shower Stall	_____	() _____	() _____
5. Kitchen Sink	<u>1</u>	() <u>2</u>	() <u>2</u>
6. Service Sink	_____	() _____	() _____
7. Laundry Tray	_____	() _____	() _____
8. Dishwasher	<u>1</u>	() <u>1</u>	() <u>2</u>
9. Washing Machine	<u>1</u>	() <u>2</u>	() <u>3</u>
10. Urinals	_____	() _____	() _____
11. Floor Drain	_____	() _____	() _____
12. Drinking Fountain	_____	() _____	() _____
13. Air Condition Water Cooled	_____	() _____	() _____
14. Dental Unit	_____	() _____	() _____
15. Lawn Sprinklers Number of Heads	_____	() _____	() _____
16. Fire Sprinklers Number of Heads	_____	() _____	() _____
17.	_____	() _____	() _____
18.	_____	() _____	() _____

Water \$ 15 Water Supply Units 15 Drainage Units 19
 Sewer \$ 15 Gallons per minute 11
 Inspection Fee _____ Size of Service 3/4 Size of Service 3

Approved by D Metcalf 7/30/84
 Plumbing Inspector / Date

ZONING

R-75

USE GROUP

R4

CONTRACTOR

Lezguis

LICENSE NUMBER REGISTRATION

3092

WATER MAIN SIZE

WATER PRESSURE

SEWER MAIN SIZE

PLUMBING FIXTURES

NUMBER OF

(sfu) WATER UNITS

(dfu) DRAINAGE UNITS

1. Water Closet

2

()

6

()

8

2. Lavatories

2

()

2

()

2

3. Bath Tub

1

()

2

()

2

4. Shower Stall

()

()

()

5. Kitchen Sink

1

()

2

()

2

6. Service Sink

()

()

()

7. Laundry Tray

()

()

()

8. Dishwasher

1

()

1

()

2

9. Washing Machine

1

()

2

()

3

10. Urinals

()

()

()

11. Floor Drain

()

()

()

12. Drinking Fountain

()

()

()

13. Air Condition
Water Cooled

()

()

()

14. Dental Unit

()

()

()

15. Lawn Sprinklers
Number of Heads

()

()

()

16. Fire Sprinklers
Number of Heads

()

()

()

17.

()

()

()

18.

()

()

()

Water \$ 15

Water Supply Units

15

Drainage Units

19

Sewer \$ 15

Gallons per minute

11

Inspection Fee

Size of Service

3/4

Size of Service

3

Approved by

D Metcalf

Plumbing Inspector

7/30/84

Date