

Clark (973) 454-6524
Sandy Tulley BLOCK 565 LOT 6.02

QUALIFICATION CODE

ADDRESS (SITE)

177 Grove Avenue, Verona, NJ 07093-2255



F0008596384



CONSTRUCTION PERMIT APPLICATION

Applicant Completes: Sections I, II, III (optional), IV, VI, and VII

I. IDENTIFICATION

1. Proposed Work Site at: 177 Grove Avenue, Verona, NJ 07093

2. Name of Owner in Fee: TULLEY REALTY, LLC
Tel: (973) 535-9000 e-mail: TULLEYREALTY@COMCAST.NET
Address: 716 EXETER PARKWAY, LIVINGSTON, NJ 07033

3. Ownership In Fee: Public ☐ Private ☒ sq. code

4. Principal Contractor: TULLEY REALTY, LLC Tel: (973) 535-9000
Address: 26 BLANKENHORN PARKWAY, VERONA, NJ 07093 e-mail: VERONA@TULLEYREALTY.COM
License No. OR, if new home: Builder Reg. No. 034836/34808 Exp. Date 12/31/10
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): None
Federal Emp. ID No. 33-3519342 FAX: (973) 535-9005

5. Architect or Engineer: WILLIAM REGATTI, P.E. Contact: WILLIAM REGATTI
Address: 602 SPANGLING AVE, MOUNTAIN TOP, PA 18070 e-mail: WILLIAM@WILLIAMREGATTI.COM
Tel: (908) 654-7900 FAX: (908) 654-7112

6. Responsible Person in Charge once Work has Begun: SAM TULLEY
Tel: (973) 535-9000 FAX: (973) 535-9005

V. FEE SUMMARY (for office use only)

		Update	Update
1. Building	\$ 1799		
2. Electrical	\$ 200		
3. Plumbing	\$ 240	100	
4. Fire Protection	\$ 50		
5. Elevator Devices			
6. Subtotal			
7. Less 20% for State Plan Review			
8. Subtotal			
9. State Permit Surcharge Fee	\$ 119		
10. Subtotal			
11. Cert. of Occupancy	\$ 180		
12. Other			
13. TOTAL	\$ 2590	100	

VI. BUILDING/SITE CHARACTERISTICS

1. Number of Stories: 2

2. Height of Structure: 20 ft.

3. Area - Largest Floor: 1633 sq. ft.

4. New Building Area: 1633 sq. ft.

5. Volume of New Structure: 2676 cu. ft.

6. Construction Classification: V-B

7. Total Land Area Disturbed: 2300 sq. ft.

8. Flood Hazard Zone: no

9. Base Flood Elevation: no

10. Wetlands: yes

11. Max. Live Load: no

12. Max. Occupancy Load: no

OPTIONAL (for office use only)									
I. PROPOSED WORK	Est. Cost	Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates		Re-viewer
							Approval	Rejection	
1. ☐ Minor Work									
2. ☒ New Building	15000								
3. ☐ Addition									
4. ☐ a. Repair									
5. ☐ b. Alteration									
6. ☐ c. Renovation									
7. ☐ d. Reconstruction	1000								
8. ☒ Fire Protection	1000				12/20/09	REP			
9. ☒ Plumbing	2000				12/20/09	REP			
10. ☒ Electrical	7000								
11. ☐ Elevator Devices									
12. ☐ Asbestos/Lead Subst. Abatement									
13. ☐ Lead Hazard Abatement									
14. ☐ Demolition									
TOTAL COSTS	17000								

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL

1. State Specific Use:

2. Use Group:

3. Change in Use Group, Indicate Former:

4. No. of dwelling units: As Units income
Before Construction: 1
After Construction: 1
Net Gain or Loss: 0

B. NON-RESIDENTIAL

1. State Specific Use:

2. Use Group:

3. Change in Use Group, Indicate Former:

III. DO YOU WANT: (optional)

1. ☒ Partial Releases
2. ☐ Prototype Processing

IV. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?

1. ☐ Elevators/Escalators/Lifts
2. ☐ Dumbwaiters/Moving Walks
3. ☐ High Pressure Boilers
4. ☐ Pressure Vessels
5. ☐ Refrigeration Systems
6. ☐ Cross-Connections/Backflow Preventers
7. ☐ Hazardous Uses/Places of Assembly
8. ☐ Smoke Control Systems in Open Wells
9. ☐ Undergound Storage Tanks
10. ☐ Swimming Pools, Spas and Hot Tubs

OFFICE DATE RECEIVED:

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	
☐ Zoning Officer									
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Department of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Department of Environmental Protection									
☐ Utility Dig No.									
☐									
☐									

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

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

X. CERTIFICATES ISSUED (office use only)

	DATE ISSUED	DATE EXPIRED	DATE REISSUED	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No.			
☐ Temporary Certificate of Compliance	No.			
☐ Continued Certificate of Occupancy	No.			
☐ Certificate of Compliance	No.			
☐ Certificate of Occupancy	No.			
☐ Certificate of Approval	No.			
☐ Lead Abatement Clearance Certificate	No.			

U.C.C. F100-3 (rev. 3/96)

Reorder From OGS Printing (608) 398-4375

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 days 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.a: 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 _____ Date _____

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(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 BY SAN JUAN FOR THE PARTY, LLC

Address 316 E. 10th Ave., Suite 100, NJ 07033

Telephone (973) 535-9000

Signature [Signature]

III. () LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:47.

U.C.C. F100-2 (rev. 10/95)



FIRE PROTECTION SUBCODE TECHNICAL SECTION

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

Block 55 Lot 1-43 Qualification Code 3-3-41
Work Site Location 377-2nd Avenue, Newark, NJ 07102

Owner in Fee: Chilelectric, LLC
Tel. (973) 521-9000 e-mail info@chilelectric.com
Address 275 Harrison Ave., Newark, NJ 07102

Contractor: CHILELECTRIC, LLC
Address 275 Harrison Ave., Newark, NJ 07102

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 732-544-0286
Fire Protection Equipment, NJ Div of Fire Safety Installer No. 13442

Fire Alarm Contractor No. 33-353232
Federal Emp. No. 33-353232 FAX: (973) 521-9000

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____ Fire Alarm System: [] New or [] Existing
Constr. Class: Present _____ Proposed _____ Location of Panel: _____
Heating System: [] New or [] Existing [] HVAC Fire Suppression/Standpipe System:
Type: [] Gas [] Oil [] Electric [] Solar [] New or [] Existing
[] Other _____ Location of Main Control Valve: _____
Location: _____

Fuel Storage Tank:

Fuel Type: [] Flammable or [] Combustible Capacity _____
Total Cost of Fire Protection Work \$ 1000.00

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW	Type:	Failure	Approval	Initial	
[] No Plans Required	Alarm System		<u>3/10/08</u>	<u>MR</u>	
Joint Plan Review Required:	Suppression Sys.				
[] Building [] Plumbing	Standpipe				
[] Electric [] Elevator	Fire Pump				
[X] Fire Plans Approved	Pre-Eng. System				
Date: <u>3/10/08</u>	Mechanical				
Approved by: <u>MR</u>	Smoke Control				
SUBCODE APPROVAL	TCO				
[] CO [] CCO [X] CA	Flam/Combust Tanks				
Date: <u>3/10/08</u>	Fireplace Venting				
Approved by: <u>MR</u>	Other				

1 White = Inspector Copy
3 Pink = Office Copy

U.C.C. F140
(rev. 5/05)

Reorder From OCS Printing (609) 398-4375

Date Received
Control #

Date Issued
Permit #

C. CERTIFICATION OF DATA
I hereby certify that I am the agent, owner, or authorized representative of the owner of the property and am authorized to make this application.

Applicant's Signature/Contractor's Signature
[X] Certified Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:

Water Supply Source _____
Method of Alarm/Suppression System Supervision _____

FEE (Office Use Only)

NUMBER

Flammable/Combustible Tanks

Alarm Systems

[] System

[X] 110v Interconnected

[X] CO Detectors/110v

Alarm Devices (i.e., smoke, heat, pulls, water/flow)

Supervisory Devices (i.e., tamper, low/high air)

Signaling Devices (i.e., horn/strobes, bells)

Other Devices

TOTAL

Suppression Systems

Fire Pump _____ GPM Type _____

Dry Pipe/Alarm Valves

Pre-action Valves

Sprinkler Heads (Dry and Wet)

Standpipes

Pre-engineered Systems

Wet Chemical

Dry Chemical

CO₂ Suppression

Foam Suppression

FM200 Suppression

Other

Other Systems

Kitchen Hood Exhaust System

Smoke Control System

Fired Appliances [X] Gas or [] Oil

Fireplace Venting/Metal Chimney

Other

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$

2 Canopy = Office Copy

4 Gold = Applicant Copy



CERTIFICATE

Date Issued 7/25/08
Control # 2007-225
Permit # 2007-225

IDENTIFICATION

Block 65 Lot 6.02
Work Site Location _____
Owner in Fee/Occupant 177 Grove Avenue
Tuli Realty LLC
Address 316 Eisenhower Parkway
Livingston, N.J. 07039
Tele. () _____
Contractor Tuli Realty LLC
Address _____
Tele. () _____ Fax () _____
Lic. No. or Bldrs. Reg. No. _____
Federal Emp. No. _____

☒ CERTIFICATE OF OCCUPANCY

This serves notice that said building or structure has been constructed in accordance with the New Jersey Uniform Construction Code and is approved for occupancy.

☐ CERTIFICATE OF APPROVAL

This serves notice that the work completed has been constructed or installed in accordance with the New Jersey Uniform Construction Code and is approved. If the permit was issued for minor work, this certificate was based upon what was visible at the time of inspection.

☐ TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

If this is a temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than _____, 19____, or the owner will be subject to fine or order to vacate:

☐ CERTIFICATE OF CLEARANCE — LEAD ABATEMENT 5:17

This serves notice that based on written certification, lead abatement was performed as per NJAC 5:17, to the following extent:

☐ Total removal of lead-based paint hazards in scope of work
☐ Partial or limited time period (____ years); see file

☐ CERTIFICATE OF CONTINUED OCCUPANCY

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

☐ CERTIFICATE OF COMPLIANCE

This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until _____

Single Family home

Home Warranty No. _____
Type of Warranty Plan: ☐ State ☐ Private
Use Group _____
Maximum Live Load _____
Construction Classification _____
Maximum Occupancy Load _____
Description of Work/Use: _____

Fee \$ 180.

Paid ☒ Check No. _____

Collected by: T. Jacobsen

Thomas A. Jacobsen
CONSTRUCTION OFFICIAL

U.C.C. F260
(rev. 3/98)

1 WHITE — APPLICANT 2 CANARY — OFFICE 3 PINK — TAX ASSESSOR



CERTIFICATE

Date Issued 7/25/08
Control #
Permit # 2007-225

IDENTIFICATION

Block 65 Lot 6.02
Work Site Location _____
Owner in Fee/Occupant 177 Grove Avenue
Tuli Realty LLC
Address 316 Eisenhower Parkway
Livingston, N.J. 07039
Tele. () _____
Contractor Tuli Realty LLC
Address _____
Tele. () _____ Fax () _____
Lic. No. or Bids. Reg. No. _____
Federal Emp. No. _____

Home Warranty No. _____
Type of Warranty Plan: [] State [] Private
Use Group _____
Maximum Live Load _____
Construction Classification _____
Maximum Occupancy Load _____
Description of Work/Use: _____

Single Family home

☒ CERTIFICATE OF OCCUPANCY

This serves notice that said building or structure has been constructed in accordance with the New Jersey Uniform Construction Code and is approved for occupancy.

☐ CERTIFICATE OF APPROVAL

This serves notice that the work completed has been constructed or installed in accordance with the New Jersey Uniform Construction Code and is approved. If the permit was issued for minor work, this certificate was based upon what was visible at the time of inspection.

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[] Partial or limited time period (_____ years); see file

☐ CERTIFICATE OF CONTINUED OCCUPANCY

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

☐ CERTIFICATE OF COMPLIANCE

This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until _____

Fee \$ 180.

Paid ☒ Check No. _____
Collected by: T. Jacobsen

Thomas A. Jacobsen
CONSTRUCTION OFFICIAL

U.C.C. F260
(rev. 3/96)

1 WHITE — APPLICANT 2 CANARY — OFFICE 3 PINK — TAX ASSESSOR



BUILDING SUBCODE TECHNICAL SECTION



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

Block 65 Lot 6.02 Qualification Code 07044
Work Site Location 177 Grove Ave, Livingston, NJ 07044

Owner in Fee: THU REPTV, LLC
Tel. (973) 535-9000 e-mail THU REPTV@comcast.net
Address 316 Eastman Parkway, Livingston, NJ 07039 ZIP CODE 07039
Contractor: THU REPTV, LLC Tel. (973) 535-9000
Address 316 Eastman Parkway, Livingston, NJ e-mail THU REPTV@comcast.net
Contractor License No. or Builder Registration No. 034936/1304026800 Exp. Date 12/31/07/12/31/07
Federal Employee No. 22-3517342 FAX: (973) 535-9005

JOB SUMMARY (Office Use Only)			
PLAN REVIEW	Date	Initial	Dates (Month/Day)
☐ No Plans Required			Failure
☐ All			Approval
☐ Footing			Initial
☐ Foundation			
☐ Frame			
☐ Other			
Joint Plan Review Required:			
☐ Elec.	☐ Plumb.	☐ Fire	☐ Elevator
SUBCODE APPROVAL			
☒ CC	☐ CO	☐ CA	
Date:	<u>2-10-08</u>		
Approved by:	<u>[Signature]</u>		

B. BUILDING CHARACTERISTICS			
Use Group	Present	Proposed	Est. Cost of Bldg. Work
Constr. Class	Present	Proposed	1. New Bldg. \$ <u>150,000</u>
No. of Stories	<u>2</u>		2. Rehabilitation \$ <u>0</u>
Height of Structure	<u>30</u> Ft.		3. Total (1+2) \$ <u>150,000</u>
Area - Largest Floor	<u>1633</u> Sq. Ft.		
New Bldg. Area/All Floors	<u>3032</u> Sq. Ft.		
Volume of New Structure	<u>2696</u> Cu. Ft.		
Total Land Area Disturbed	<u>2300</u> Sq. Ft.		

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

Developer New Single Family
Dwelling As per plans

TYPE OF WORK:

- ☒ New Building
- ☐ Addition
- ☐ Rehabilitation
- ☐ Roofing
- ☐ Siding
- ☐ Fence
- ☐ Sign
- ☐ Pool
- ☐ Asbestos Abatement Subchapter 8
- ☐ Lead Haz. Abatement NJAC 5:17
- ☐ Other
- ☐ Demolition

FEE (Office Use Only)
\$ 1799

Administrative Surcharge \$ 0
Minimum Fee \$ 0
State Permit Surcharge Fee \$ 0
TOTAL FEE \$ 1799

1 White = Inspector Copy
2 Canary = Office Copy
3 Pink = Applicant Copy
4 Gold = Applicant Copy

U.C.C. F110
(rev. 05/05)

Reorder from OCS Printing (609) 398-4375

Date Received 4/4/07
Control # 2009-225
Date Issued 2009-225
Permit # 2009-225

3/13/08 - FINAL RAILED

1. CAULK ALL PENETRATIONS ON EXTERIOR,
2. GRASPLABLE HANDRAIL - REAR STEPS
3. STACKLE HOLES IN GARAGE CEILING
4. CLEAN ATTIC FLOOR
5. SECURE COIL OF WIRE IN BASEMENT
6. FINAL APPROVAL - DRAINAGE - JIM MELB

3/20/08 ②⑥ not done (also garage HP):



BUILDING SUBCODE TECHNICAL SECTION



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

Block 65 Lot 6.02 Qualification Code 07044
Work Site Location 177 Grove Avenue, Ulenora, NJ 07044

Owner in Fee: TULIERRY LLC
Tel. (973) 535-9000 e-mail tulierry@comcast.net

Address 316 Westmore Parkway Livingston NJ 07039
municipality zip code

Contractor: TULIERRY LLC Tel. (973) 535-9000
Address 316 Westmore Parkway Livingston, NJ e-mail tulierry@comcast.net

Contractor License No. or Builder Registration No. 034926/1304026800 Exp. Date 12/31/07
Federal Employee No. 32-3517342 FAX: (973) 535-9005

JOB SUMMARY (Office Use Only)			
PLAN REVIEW	Date	Initial	INSPECTIONS
☐ No Plans Required			Type: ☐ Footing
☐ All			☐ Footing Bonding
☐ Footing			☐ Foundation
☐ Foundation			☐ Slab
☐ Frame			☐ Frame
☐ Other			☐ Truss Sys./Bracing
Joint Plan Review Required:			☐ Barrier-Free
☐ Elec. ☐ Plumb. ☐ Fire ☐ Elevator			☐ Insulation
SUBCODE APPROVAL			☐ Finishes -Base Layer
NJ- CO ☐ CCO ☐ CA			☐ Finishes -Final
Date: <u>7-10-08</u>			☐ Energy
Approved by: <u>[Signature]</u>			☐ Mechanical
			☐ TCO
			☐ Other
			☐ Final
			☐ Barrier-Free

B. BUILDING CHARACTERISTICS

Use Group	Present	Proposed	Est. Cost of Bldg. Work:
Constr. Class	Present	Proposed	1. New Bldg. \$ <u>150,000</u>
No. of Stories	<u>2</u>		2. Rehabilitation \$ <u>150,000</u>
Height of Structure	<u>30</u> Ft.		3. Total (1+2) \$ <u>150,000</u>
Area - Largest Floor	<u>1633</u> Sq. Ft.		
New Bldg. Area/All Floors	<u>3012</u> Sq. Ft.		
Volume of New Structure	<u>2696</u> Cu. Ft.		
Total Land Area Disturbed	<u>2300</u> Sq. Ft.		

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

Developer New Single Family Dwelling AS per plans

TYPE OF WORK:

- ☒ New Building
- ☐ Addition
- ☐ Rehabilitation
- ☐ Roofing
- ☐ Siding
- ☐ Fence
- ☐ Sign
- ☐ Pool
- ☐ Asbestos Abatement Subchapter 8
- ☐ Lead Haz. Abatement NJAC 5:17
- ☐ Other
- ☐ Demolition

FEE (Office Use Only)

\$ 1799

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$ 1799

1 White = Inspector Copy
2 Canary = Office Copy
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4 Gold = Applicant Copy

U.C.C. F110
(rev. 05/05)

Reorder from OCS Printing (609) 398-4375

Date Received 4/4/07
Control # 2009-225
Date Issued
Permit #



PLUMBING SUBCODE TECHNICAL SECTION

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

Block 65 Lot 6-02
Work Site Location 177 Grove Ave.
Owner in Fee Verona N.J. 07044
Address 316 Eisenhower Parkway Suite 201
Verona N.J. 07039
Tele. (973) 531-9000 (973) 531-3005
Contractor A.U.D. PLUMBING & HEATING, INC.
Address 19 VANDERHOOF AVENUE
ROCKAWAY, N.J. 07866
Tele. (973) 627-4131 Fax (973) 627-3270
Lic. No. 576
Federal Emp. No. 22-1643446

B. PLUMBING CHARACTERISTICS

Use Group Present Y Proposed Y
Building Sewer Size 4" Public Sewer Private Septic
Water Service Public Water Private Well Private Well
Est. Cost of Plumbing Work \$ 9,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
Type:	Slab:	Type:	Failure	Failure	Approval: Initial
☐ No Plans Required	☐ Building	☐ Rough			
☐ Joint Plan Review Required:	☐ Fire	☐ Water			
☐ Plumbing Plans Approved	☐ Sewer	☐ Fixtures			
Date: <u>3/11/07</u>	☐ Gas Equipment	☐ Gas Piping			
Approved by: <u>[Signature]</u>	☐ Solar	☐ TCO			
SUBCODE APPROVAL					
Date: <u>3/20/07</u> <u>[Signature]</u>					

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 and perform the work listed on this application.

Signature of Contractor's Seal [Signature]
[] Licensed Plumbing Contractor [] Exempt Applicant



Date Received 4/4/07
Date Issued 2007-225
Control # 2007-225
Permit # 2007-225

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
3	Water Closet	\$ 70
2	Urinal/Bidet	20
4	Bath Tub	40
1	Lavatory	10
2	Shower	20
1	Floor Drain	10
1	Sink	10
1	Dishwasher	10
1	Drinking Fountain	20
2	Washing Machine	20
1	Hose Bibb	10
1	Water Heater	10
1	Fuel Oil Piping	10
1	Gas Piping	10
1	Steam Boiler	10
1	Hot Water Boiler	10
1	Sewer, Pump	10
1	Interceptor/Separator	10
1	Backflow Preventer	10
1	Greasetrap	10
1	Sewer Connection	10
1	Water Service Connection	10
2	Stacks	20
1	Other	
1	Other	
1	Other	

Administrative Surcharge \$

Minimum Fee \$

DCA Training Fee \$

TOTAL FEE \$ 240

Heat by other
Condensate by
other



PLUMBING SUBCODE TECHNICAL SECTION



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

Block 65 Lot 6.0 Qualification Code _____
 Work Site Location Verona New Jersey, LLC
 Owner in Fee: Turi Realty, LLC
 Tel. (973) 535-9000 e-mail Sandytuli@Comcast.net
 Address 316 Eisenhower Parkway LIVINGSTON, N.J. 07039
 street municipality zip code
 Contractor: Self Tel. (973) 535-9000
 Address _____ e-mail _____

Contractor License No. 130402168000 Exp. Date 12/31/2007
 Federal Employee No. 22-3517342 FAX: (973) 535-9000

B. PLUMBING CHARACTERISTICS

Use Group _____ Present _____ Proposed _____
 Building Sewer Size _____ Public Sewer _____ Private Septic _____
 Water Service Size _____ Public Water _____ Private Well _____
 Est. Cost of Plumbing Work \$ 15,000

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW	Type:	Failure	Approval	Initial	
☐ No Plans Required	Slab				
Joint Plan Review Required:	Rough				
☐ Building ☐ Electric	Water				
☐ Fire ☐ Elevator	Sewer				
☒ Plumbing Plans Approved	Fixtures				
Date: <u>6/26/07</u>	Gas Equipment				
Approved by: <u>[Signature]</u>	Gas Piping				
SUBCODE APPROVAL	LP Gas Tank				
<u>CA</u> ☐ <u>CCO</u> ☐ <u>CA</u>	Fuel Oil Piping				
Date: <u>2-28-08</u>	Solar				
Approved by: <u>[Signature]</u>	TCO				

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 and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature
☒ Licensed Plumbing Contractor ☐ Exempt Applicant

Date Received Control # _____
 Date Issued Permit # _____

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT
_____	Water Closet
_____	Urinal/Bidet
_____	Bath Tub
_____	Lavatory
_____	Shower
_____	Floor Drain
_____	Sink
_____	Dishwasher
_____	Drinking Fountain
_____	Washing Machine
_____	Hose Bibb
_____	Water Heater
_____	Fuel Oil Piping
_____	Gas Piping
_____	LP Gas Tank
_____	Steam Boiler
_____	Hot Water Boiler
_____	Sewer Pump
_____	Interceptor/Separator
_____	Backflow Preventer
_____	Greasetrap
_____	Sewer Connection
_____	Water Service Connection
_____	Stacks
<u>X</u>	Other <u>Furnace</u>
<u>X</u>	Other <u>Condenser</u>

Administrative Surcharge \$	_____
Minimum Fee \$	_____
State Permit Surcharge Fee \$	_____
TOTAL FEE \$	<u>160</u>

7/2/07
 2007 225



Certificate of Participation

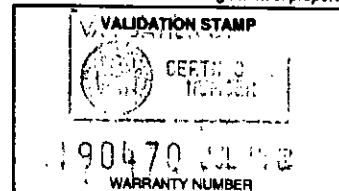
in the New Home Warranty Security Fund

Owner ☐ Check if for Common Elements*		Registered Builder-Warrantor*	
1 <u>Paul + Roseann Chanley</u> Name of Owner who will be first resident. *When used for common elements, enter name of condominium development. See builder instruction sheet. A separate Certificate of Participation is required for each individual building in a condominium development.		2 <u>Tuli Realty LLC</u> Name <u>316 Eisenhower Parkway</u> Street and Number (Mailing Address) <u>Livingston</u> <u>N.J.</u> <u>07039</u> City State Zip Code Phone Number <u>(973) 535-9000</u> NJ Builder Registration Number <u>34936</u> Print Builder Name <u>Tuli Realty LLC</u> <u>Sandy Tuli</u> Registered Builder's Signature **Where title is transferred, the seller must be the registered builder and warrantor.	
New Dwelling Location		Premium Payment	
3 <u>177 Grove Avenue</u> Street Name and Number <u>177</u> Building Number Unit Number Total Number of Units in Building <u>Verona</u> <u>N.J.</u> <u>07041</u> City Zip Code <u>65</u> <u>6-0</u> Block Number Lot Number <u>Verona</u> <u>Essex</u> Municipality County <u>0720</u>		4 <u>08-01-2008</u> Commencement Date*** Month Day Year ***The date of closing or first occupancy, whichever occurs first. ANY CHANGE IN THE COMMENCEMENT DATE MUST BE REPORTED TO THE PROGRAM. 5 a. Selling Price*** \$ <u>700,000</u> Amount of Premium \$ <u>\$2233.00</u> (Rate <u>.00317</u> x Selling Price) ***Any change in the selling price and premium must be reported to the Program along with supplemental payment if applicable. A premium payment is not required if this certificate is for common elements in a condominium development. b. ☐ Check if house is constructed on owner's lot. Then calculate warranty premium as follows: Total Contract Price <u> </u> For Office Use Only Amount of Premium \$ <u> </u> (1.25 x Total Contract Price x Rate <u> </u>)	
FHA Mortgage		Exclusions	
6 ☐ Check if FHA Mortgage FHA Case Number <u> </u> ☐ Check if VA Mortgage VA Case Number <u> </u>		7 ☐ Check if exclusion sheet is included.	
Building Type (check one)			
8 ☒ Single family detached (101) ☐ Condominium - three or four units in each building (104) ☐ Townhouse (102) ☐ Condominium - five or more units in each building (105) ☐ Two Family (103) ☐ Side by Side ☐ Top/Bottom			
Construction Type (check one)		Stories	
9 ☐ Prefabricated (Industrial or modular) (M) ☒ Conventional Construction (C)		10 <u>2</u> Number of stories	
Owner Type (check one)		PRED	
11 ☐ Condominium or Cooperative (C) ☐ Homeowners' Association - fee simple (H) ☒ No Homeowners' Association - fee simple (N)		12 <u> </u> PRED Registration or Exemption Number (R or E)	

Note to Owner:
Any disagreement with information in blocks 1, 3, 4, and 5 on this certificate must be reported to the New Home Warranty Program within 45 days from its receipt. Your Builder/Warrantor must give you a Homeowner's Booklet with this certificate. If you did not receive it, write to the above address.

This certifies that the above described dwelling unit carries a New Home Warranty issued pursuant to the New Home Warranty and Builders' Registration Act, NJSA 46:3B-1 et seq. Said warranty is valid for varying periods of 1, 2, and 10 years.

Note: See reverse side for assignment of property.

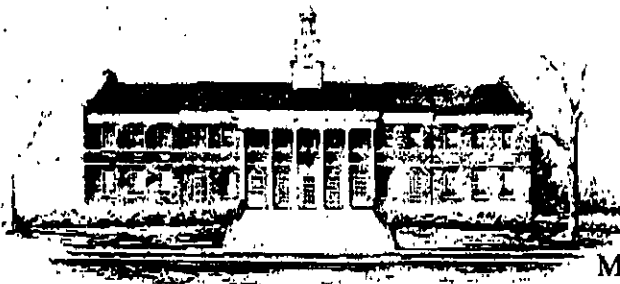


Township of Verona

#10 Commerce Court
VERONA, NEW JERSEY 07044

OFFICE OF THE TOWNSHIP ENGINEER

Telephone: (973) 857-4803 Fax: (973) 238-7837

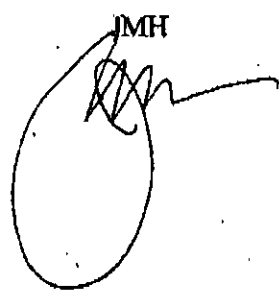


Memorandum

For: Thomas Jacobson, Construction Code Official
From: James M. Helb, Township Engineer
Date: April 9, 2008
Re: 175-177 Grove Avenue, Verona, NJ
(Tax Map Block 65 - Lots 6.01 & 6.02)

Please be advised that our office has inspected the drainage for the above project and the drainage has been installed to the satisfaction of the Township Engineer's Office and is in accordance with the "As-built Survey" prepared by James R. McCumsey, PE dated April 7, 2008.

JMH



TOWNSHIP OF VERONA

Date: 3/27/2007

To: Tom Jacobsen, Building Inspector

From: E.Romeo Longo, CTA, Municipal Tax Assessor

Re: C.O.A.H. (Council On Affordable Housing) Development Fee
Chapter 150 of the code of the Township of Verona
Adopted 12/19/2005 – Ord. #22-05 (Amend.06/19/06)

Block: 65 Lot: 6.02

Location: 177 Grove Avenue

The above captioned property requires PARTIAL collection of the Development Fee
at the time permits are issued by the Building Department for the amount of:

*Amount \$ 3,325

The "Fee" is based upon an initial estimated assessment. The final assessment
will be determined at project completion. Please notify the Assessor's Office once final
inspections have been made by the Building Department.

Initial Estimated Equalized Assessment: \$ 665,000

1 percent (Residential) \$ 6,650

2 percent (Non-residential) (6% "D" Variance)

Final Equalized Assessment (based upon C/O or C/A)

1 percent (Residential) \$ -

2 percent (Non-residential) (6% "D" Variance)

Less: Initial Payment (50% @ time of permit) \$ (3,325)

****Final Amount due (At time C/O or C/A issued)** \$ 3,325

*Predicated upon applicant providing appropriate plans & specs, hard & soft costs and any additional information
that may be required. Copies of leases or asking rents must be provided. Value estimate is subject to change.

** Does not include Added Assessment (if any)

Tuli Realty, LLC.

Licensed Real Estate Brokers/Builders

P. O. Box 333

316 Eisenhower Parkway, Suite 201

Livingston, New Jersey 07039

Telephone: (973) 535-9000 Facsimile: (973) 535-9005

tulirealty@comcast.net

March 17, 2008

Township of Verona

Engineering Department

Commerce Court

Verona, New Jersey 07044

Attention: James Helb, PE, LS PP

Re: 175 Grove Avenue, Verona

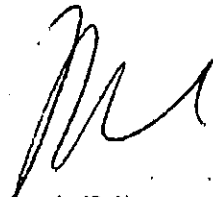
177 Grove Avenue, Verona

Dear Mr. Helb:

Attached you find a revised drawing of the storm water piping for the above referenced homes. As directed, all storm water piping has now been directed to the catch basin on Grove Avenue and two retention systems are now decommissioned.

If you have any questions, please feel free to call.

Very truly yours,



Sandy Tuli

cc: Jim McCumsey, PE (VIA FACSIMILE: (973) 857-2281)

Glen Hauser, Verona Building Department (VIA FACSIMILE: (973) 857-5134)

Jon S. Corzine

Jon S. Corzine
Governor

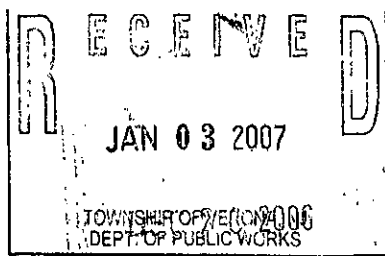


State of New Jersey

Department of Environmental Protection

Office of Brownfield Reuse
Cleanup Star Program
P.O. Box 028

401 East State Street, 6th floor
Trenton, New Jersey 08625-0028
Telephone: (609) 292-1251
Facsimile: (609) 777-1914



Lisa P. Jackson
Commissioner

December 26, 2006

Mr. Donald Wilson
Optics for Research, Inc.
62 Depot Street
Verona, NJ 07044

Re: Entire Site
Unrestricted Use - No Further Action Letter and Covenant Not to Sue
Optics for Research, Inc.
Block 124, Lot 1
62 Depot Street
Verona Township, Essex County
Program Interest #: G000035023, Activity Number: CSP060001, ISRA Case #: E20060229
Negative Declaration Affidavit dated: December 20, 2006
ISRA Transaction: Sale of Business

Dear Mr. Wilson:

Pursuant to N.J.S.A. 58:10B-13.1 and N.J.A.C. 7:26C, the New Jersey Department of Environmental Protection (Department) makes a determination that no further action is necessary for the remediation of the site, specifically referenced above, except as noted below, so long as Optics for Research Inc. did not withhold any information from the Department. This action is based upon information in the Department's case file and Optics for Research Inc.'s final certified report dated December 21, 2006. In issuing this No Further Action Determination and Covenant Not to Sue, the Department has relied upon the certified representations and information provided to the Department.

By issuance of this No Further Action Determination, the Department acknowledges the completion of a Preliminary Assessment and A Site Investigation pursuant to the Technical Requirements for Site Remediation (N.J.A.C. 7:26E) for the entire site.

NO FURTHER ACTION CONDITIONS

As a condition of this No Further Action Determination pursuant to N.J.S.A. 58:10B-12o, Optics for Research Inc. and any other person who was liable for the cleanup and removal costs, and remains liable pursuant to the Spill Act, shall inform the Department in writing within 14 calendar days whenever its name or address changes. Any notices submitted pursuant to this paragraph shall reference the above case numbers and shall be sent to: Director, Division of Remediation Management and Response, P.O. Box 28, Trenton, N.J. 08625.

COVENANT NOT TO SUE

The Department issues this Covenant Not to Sue (Covenant) pursuant to N.J.S.A. 58:10B-13.1. That statute requires a Covenant not to sue with each no further action letter. However, in accordance with N.J.S.A. 58:10B-13.1, nothing in this Covenant shall benefit any person who is liable, pursuant to the Spill Compensation and Control Act (Spill Act), N.J.S.A. 58:10-23.11, for cleanup and removal costs and the Department makes no representation by the issuance of this Covenant, either express or implied, as to the Spill Act liability of any person.

The Department covenants, except as provided in the preceding paragraph, that it will not bring any civil action against:

- (a) the person who undertook the remediation;

- (b) subsequent owners of the subject property;
- (c) subsequent lessees of the subject property; and
- (d) subsequent operators at the subject property;

for the purposes of requiring remediation to address contamination which existed prior to the date of the final certified report [Preliminary Assessment/Site Investigation Report dated December 21, 2006] for the real property at the site identified above, payment of compensation for damages to, or loss of, natural resources, or payment of compensation for damages to, or loss of, natural resources, for the restoration of natural resources in connection with the discharge on the property, or payment of cleanup and removal costs for such additional remediation.

Pursuant to N.J.S.A. 58:10B-13.1d, this Covenant does not relieve any person from the obligation to comply in the future with laws and regulations. The Department reserves its right to take all appropriate enforcement for any failure to do so.

The Department may revoke this Covenant at any time after providing notice upon its determination that any person with the legal obligation to comply with any condition in this No Further Action Determination has failed to do so; this Covenant, which the Department has executed in duplicate, shall take effect immediately once the person who undertook the remediation has signed and dated the Covenant in the lines supplied below and the Department has received one copy of this document bearing original signatures of the Department and the person who undertook the remediation.

Optics for Research Inc.

By: _____

Signature: _____

Title: _____

Dated: _____

**NEW JERSEY DEPARTMENT OF
ENVIRONMENTAL PROTECTION**

By: Kenneth J. Kloo

Signature: Gary Sanderson for KITE

Title: Administrator, Office of Brownfield Reuse

Dated: 12/26/06

If you have any questions, please contact Gary Sanderson, Cleanup Star Program Coordinator at (609) 633-0544.

Sincerely,

Gary Sanderson for
Kenneth J. Kloo, Administrator
Office of Brownfield Reuse

- c: Thomas A. Restaino, Montclair Health Department
- Michael Festa, Essex County Department of Health
- Municipal Clerk, Verona Township
- Gary Sanderson, NJDEP/OBR/Cleanup Star Program Coordinator
- Mark Fisher, Environmental Liability Management, Inc.



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

Block 65 6-02
Work Site Location 177 Grove Ave
Verona N.J. 07044
Owner in Fee Tuli Realty, LLC
Address 316 Eisenhower Parkway 6014 201
6014 201 N.J. 07039
Tele. (973) 531-9000 (573) 531-5005
Contractor A.U.D. PLUMBING & HEATING, INC.
Address 19 VANDERHOOF AVENUE
ROCKAWAY, N.J. 07866
Tele. (973) 627-4131 Fax (973) 627-3270
Lic. No. 576
Federal Emp. No. 22-1643446

B. PLUMBING CHARACTERISTICS

Use Group	Present	Proposed
Building Sewer Size	4"	Public Sewer
Water Service	8" / 1"	Public Water
Est. Cost of Plumbing Work	\$ 9,000	Private Septic
		Private Well

JOB SUMMARY (Office Use Only)

PLAN REVIEW	[] No Plans Required				
Joint Plan Review Required:					
[] Building	[] Electric				
[] Fire	[] Elevator				
[] Plumbing Plans Approved					
Date: _____					
Approved by: _____					
SUBCODE APPROVAL					
[] CO [] CCO [] CA					
Date: _____					
Approved by: _____					

C. CERTIFICATION IN LIEU OF OATH.

I hereby certify that I am the agent or owner of record and am authorized to make this application and perform the work listed on this application.

Signature - Contractor's Seal *[Signature]*

☒ Licensed Plumbing Contractor ☐ Exempt Applicant



Date Received
Date Issued
Control #
Permit #

5-255
4/4/67

D. TECHNICAL SITE DATA (List of all fixtures.)

FIXTURE/EQUIPMENT		FEE (Office Use Only)
NO.		\$
3	Water Closet	70
	Urinal/Bidet	
2	Bath Tub	20
4	Lavatory	40
1	Shower	10
	Floor Drain	
2	Sink	30
1	Dishwasher	
	Drinking Fountain	10
1	Washing Machine	20
2	Hose Bibb	10
1	Water Heater	
	Fuel Oil Piping	10
	Gas Piping	
	Steam Boiler	
	Hot Water Boiler	
	Sewer Pump	
	Interceptor/Separator	
	Backflow Preventer	
	GreaseTrap	
	Sewer Connection	
1	Water Service Connection	
1	Stacks	
2	Other	20
	Other	
	Other	

Administrative Surcharge	\$	_____
Minimum Fee	\$	_____
DCA Training Fee	\$	_____
TOTAL FEE	\$	_____

Heat by others
Condensate by
others



PLUMBING
SUBCODE
TECHNICAL SECTION

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

Block 65 Work Site Location 177 Grove Ave.
Owner in Fee Verona N.J. 07044
Address 316 Eisenhower Parkway Suite 201
City Verona N.J. 07039
Tele. (973) 531-9000
Contractor A.U.D. PLUMBING & HEATING, INC.
Address 19 VANDERHOOF AVENUE
ROCKAWAY, N.J. 07866
Tele. (973) 627-4131 Fax (973) 627-3270
Lic. No. 576 Federal Emp. No. 22-1643446

B. PLUMBING CHARACTERISTICS
Use Group Present Proposed X
Building Sewer Size 4" Public Sewer X Private Septic
Water Service 1 1/2" Public Water P Private Well
Est. Cost of Plumbing Work \$ 9,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
☐ No Plans Required	Joint Plan Review Required:	Type:	Failure	Failure	Approval
☐ Building	☐ Electric	Slab:			Initial
☐ Fire	☐ Elevator	Rough			
☐ Plumbing Plans Approved		Water			
Date:		Sewer			
Approved by:		Fixtures			
		Gas Equipment			
		Gas Piping			
		Solar			
		TCO			

SUBCODE APPROVAL
☐ CO ☐ CCO ☐ CA
Date: _____
Approved by: _____

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 and perform the work listed on this application.

Signature _____ Contractor's Seal _____
[] Licensed Plumbing Contractor [] Exempt Applicant



Date Received
Date Issued
Control #
Permit #

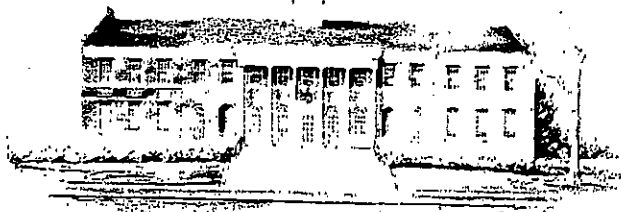
4/4/87
707-255

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
3	Water Closet	\$ 7.00
2	Urinal/Bidet	2.00
4	Bath Tub	4.00
1	Lavatory	1.00
2	Shower	1.00
1	Floor Drain	1.00
1	Sink	1.00
1	Dishwasher	1.00
1	Drinking Fountain	2.00
2	Washing Machine	1.00
1	Hose Bibb	1.00
1	Water Heater	1.00
1	Fuel Oil Piping	1.00
1	Gas Piping	1.00
1	Steam Boiler	1.00
1	Hot Water Boiler	1.00
1	Sewer Pump	1.00
1	Interceptor/Separator	1.00
1	Backflow Preventer	1.00
1	Greasetrap	1.00
1	Sewer Connection	1.00
1	Water Service Connection	1.00
2	Stacks	2.00
	Other	
	Other	
	Other	

Administrative Surcharge \$
Minimum Fee \$
DCA Training Fee \$
TOTAL FEE \$

11.1 + 1.00 = 12.10
12.10 + 1.00 = 13.10
13.10 + 1.00 = 14.10



Township of Verona

880 Bloomfield Avenue
Verona, New Jersey 07044

OFFICE OF THE CONSTRUCTION OFFICIAL

Telephone: (973) 857-4834 Fax: (973) 857-5134

ZONING CALCULATION FORM

This form shall be completed by the Applicant and shall be submitted with construction permit application for all new residential construction and additions in Residential Zone Districts R-1 through R-4. The Applicant shall complete all items on this form.

WORKSITE ADDRESS <u>177 GRANT AVENUE, VERONA, NJ 07044</u>	Block <u>65</u>	Lot <u>6.02</u>
Applicant's Name <u>THE REALTY, LLC (ATTN: SAM YULI)</u>	Zone District <u>R-4</u>	
Applicant's Address <u>316 BISHOP PARKWAY, LIVINGSTON, NJ 07039</u>	Telephone Number <u>(973) 535-9000</u>	

LOT AND YARD REQUIREMENTS	Existing	Proposed	R-1	R-2	R-3	R-4	Conforms?	
Lot Area:	84w s.f.	84w s.f.	30,000 s.f.	15,000 s.f.	10,000 s.f.	8,400 s.f.	☒ Yes	☐ No
Lot Width:	70 ft.	70 ft.	150 ft.	100 ft.	80 ft.	70 ft.	☒ Yes	☐ No
Lot Depth:	120 ft.	120 ft.	175 ft.	150 ft.	125 ft.	90 ft.	☒ Yes	☐ No
Front Yard Setback:	30 ft.	36 ft.	45 ft.	40 ft.	35 ft.	30 ft.	☒ Yes	☐ No
Rear Yard Setback:	30 ft.	45 ft.	50 ft.	40 ft.	30 ft.	30 ft.	☒ Yes	☐ No
Side Yard Setback (One)	10 ft.	10 ft.	15 ft.	11 ft.	9 ft.	8 ft.	☒ Yes	☐ No
Side Yard Setback (Both) (not less than 25% of lot width*)	18 ft.*	19 ft.*	38 ft.*	25 ft.*	20 ft.*	18 ft.*	☒ Yes	☐ No
HEIGHT, COVERAGE & DENSITY REQUIREMENTS	Existing	Proposed	R-1	R-2	R-3	R-4	Conforms?	
Maximum Building Height - Principal Building	— ft.	29 ft.	30	30	30	30	☒ Yes	☐ No
Maximum Building Height - Accessory Building	— ft.	— ft.	15	15	15	15	☒ Yes	☐ No
Max. Lot Coverage: for Principal & Accessory Buildings	— %	22 %	20%	25%	30%	30%	☒ Yes	☐ No
Max. Improved Lot Coverage based on New Site Area	— %	39 %	35%	40%	40%	40%	☒ Yes	☐ No
ACCESSORY USE REQUIREMENTS	Existing	Proposed	R-1	R-2	R-3	R-4	Conforms?	
Minimum Accessory Structure Side Setback - ft.	ft.	ft.	5				Yes	No
Minimum Accessory Structure Rear Setback - ft.	ft.	ft.	5				Yes	No
Minimum Accessory Structure Front Setback	ft.	ft.	150% of required front setback				Yes	No

Prepared by:

Signature of Applicant

8/29/06

Date



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 65 Lot 6.03 Qualification Code _____

Work Site Location 177 Grove Avenue
Verona, NJ 07044

Owner in Fee: THE BANK OF NEW YORK

Tel. (973) 535-9000 e-mail THE BANK OF NEW YORK

Address 316 E. San Antonio Avenue Verona, NJ 07044

Contractor: CHILELECTRIC Tel. (732) 6597

Address 21 Harrison Ave.

Contractor License No. Carteret, NJ 07008 e-mail _____

Federal Employee No. 732-541-0286 Exp. Date _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 12,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)	Failure	Approval	Initial
[] No Plans Required			Type:				
Joint Plan Review Required:			Rough				
[] Building [] Plumbing			Barrier-Free				
[] Fire [] Elevator			Trench				
[] Elec. Plans Approved			Temp. Serv.				
Date: <u>12/2/16</u>			Constr. Serv.				
Approved by: <u>J. L. C.</u>			TCO				
			Other				
			Service				
			Final				
			Barrier-Free				
SUBCODE APPROVAL			Temp. Cut-in-Card Date Issued				
[] CO [] CCO [] CA			Final Cut-in-Card Date Issued				
Date:			Annual Pool Inspection				
Approved by:			Date of Grounding and Bonding				
			Certification				

1 S.D. 310-52 730 500 2005

U.C.C. F120 (rev. 05/05) 1 White = Inspector Copy 2 Canary = Office Copy 3 Pink = Office Copy 4 Gold = Applicant Copy

Reorder from OCS Printing (609) 398-4375

Date Received 4/4/07

Control # 207-225

Date Issued _____

Permit # _____

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 and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature _____

[] Licensed Elec. Contractor [] Certifd Landscape Irrigation Contr'r [] Exempt Applicant

D. TECHNICAL SITE DATA

QTY.	SIZE	ITEMS
<u>43</u>		Lighting Fixtures
<u>63</u>		Receptacles
<u>43</u>		Switches
<u>9</u>		Detectors
<u>4</u>		Light Poles
<u>4</u>		Motors-Fract. HP
<u>4</u>		Emergency & Exit Lights
<u>4</u>		Communications Points
<u>4</u>		Alarm Devices/F.A.C. Panel
<u>1600</u>		TOTAL NUMBERS
<u>1600</u>		Pool Permit/with UW Lights
<u>1600</u>		Storable Pool/Spa/Hot Tub
<u>1600</u>		KW Elec. Range/Receptacle
<u>1600</u>		KW Oven/Surface Unit
<u>1600</u>		KW Elec. Water Heater
<u>1600</u>		KW Elec. Dryer/Receptacle
<u>1600</u>		KW Dishwasher
<u>1600</u>		HP Garbage Disposal
<u>1600</u>		KW Central A/C Unit
<u>1600</u>		HP/KW Space Heater/Air Handler
<u>1600</u>		KW Baseboard Heat
<u>1600</u>		HP Motors 1/4 HP
<u>1600</u>		KW Transformer/Generator
<u>1600</u>		AMP Service
<u>1600</u>		AMP Subpanels
<u>1600</u>		AMP Motor Control Center
<u>1600</u>		KW Elec. Sign/Outline Light

FEE (Office Use Only)

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ 262



CONSTRUCTION PERMIT

Date Issued 4/4/07
Permit # 2007-226

65 Lot 6.02

IDENTIFICATION Block _____ Qualification Code _____
Work Site Location 177 Game Avenue Contractor Ty4 Remedy, LLC
Verona, NJ 07044 Address 316 Eisenhower Parkway
Owner in Fee Ty4 Remedy, LLC Tel. (973) 535-9000
Address 316 Eisenhower Parkway Lic. No. or Bids. Reg. No. 034936 / 13VH02148000
Tel. (973) 535-9000

Is hereby granted permission to perform the following work:

- ☒ BUILDING ☐ PLUMBING ☐ LEAD HAZARD ABATEMENT
☒ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT ☐ OTHER _____
(Subchapter 8 only)

DESCRIPTION OF WORK:

*Develop New single family dwelling
As per plans*

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 \$ 172,000 4/3/07
Construction Official _____ Date _____

U.C.C. F170 (rev. 01/04)

1 WHITE-INSPECTOR

2 CANARY-OFFICE

3 PINK-TAX ASSESSOR

4 GOLD-APPLICANT

OCS Printing (609) 398-4375

PAYMENTS (Office Use Only)	
Building	<u>1798</u>
Electrical	<u>202</u>
Plumbing	<u>240</u>
Fire Protection	<u>50</u>
Elevator Devices	
Other	
DCA State Permit Fee	<u>119</u>
Cert. of Occupancy	<u>180</u>
Other	
Total	<u>2580</u>
Check No.	
Cash	
Collected by	<u>JA</u>

(see reverse side)

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval given.

☐ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in the case of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
2. Foundations and all walls up to grade level prior to back filling.
3. Utility services, including septic.
4. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and/or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.

☐ Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☐ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☐ A complete copy of released plans must be kept on the job site.



CONSTRUCTION PERMIT

Date Issued 4/4/67

Permit # 2007-225

65

IDENTIFICATION Block _____ Lot 6.02 Qualification Code _____
Work Site Location 173 Grove Avenue Contractor Ty4 Realty, Inc
Verona, NJ 07044 Address 316 Eisenhower Parkway
Owner in Fee Ty4 Realty, Inc Tel. (973) 535-9000
Address 316 Eisenhower Parkway Lic. No. or Bldrs. Reg. No. 034936 / 134102168000
Tel. (973) 535-9000

Is hereby granted permission to perform the following work:

- ☒ BUILDING ☐ PLUMBING ☐ LEAD HAZARD ABATEMENT
☒ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT ☐ OTHER _____
(Subchapter 8 only)

DESCRIPTION OF WORK:

Develop New single family dwelling
As per plans

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 \$ 172,000 4/3/67
Construction Official _____ Date _____

U.C.C. F170 (rev. 01/04)

1 WHITE-INSPECTOR

2 CANARY-OFFICE

3 PINK-TAX ASSESSOR

4 GOLD-APPLICANT

OCS Printing (609) 398-4375

PAYMENTS (Office Use Only)	
Building	<u>1798</u>
Electrical	<u>202</u>
Plumbing	<u>240</u>
Fire Protection	<u>50</u>
Elevator Devices	
Other	
DCA State Permit Fee	<u>119</u>
Cert. of Occupancy	<u>80</u>
Other	
Total	<u>2590</u>
Check No.	
Cash	
Collected by	<u>GA</u>

(see reverse side)

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval given.

☐ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in the case of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.

2. Foundations and all walls up to grade level prior to back filling.

3. Utility services, including septic.

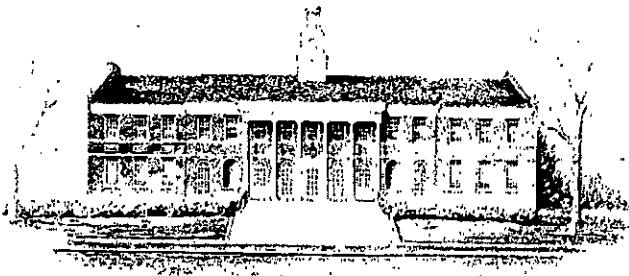
4. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and/or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.

☐ Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☐ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☐ A complete copy of released plans must be kept on the job site.



Township of Verona

880 Bloomfield Avenue
Verona, New Jersey 07044

OFFICE OF THE CONSTRUCTION OFFICIAL

Telephone: (973) 857-4834 Fax: (973) 857-5134

Three checks- all payable to The Township of Verona

One check for \$2,590.00 for Construction permits for 175 Grove Avenue.

One check for \$2,590.00 for Construction permits for 177 Grove Avenue.

One check for \$3,325.00 for (1/2 of estimated final assessment)

Total \$8,505.00

Water and Sewer connection fees to be calculated by and paid to the Engineer.

Second COAH payment to be made at time of application for final C.O.

The plumbing permit does not reflect any heating equipment or the condensate line for the Air Conditioning.



HUDSON-ESSEX-PASSAIC SOIL CONSERVATION DISTRICT

April 5, 2007

15 BLOOMFIELD AVENUE
NORTH CALDWELL NJ 07006
Telephone: (973) 364-0786
Fax: (973) 364-0784

Tuli Realty, LLC
316 Eisenhower Parkway
Livingston, NJ 07039

Re: 175-177 Grove Ave. Project
175 & 177 Grove Ave., Verona, NJ
Block 65, Lots 6.01 & 6.02
HEP File#207-E-2942, Plan dtd: 3/13/07

Dear Sir/Madam:

The District has completed the review of the soil erosion and sediment control plan for the above referenced project and hereby reports that the plan meets the Standards for Soil Erosion and Sediment Control in New Jersey (N.J.A.C.290-1.1 et seq., promulgated pursuant to the New Jersey Soil Erosion and Sediment Control Act, J.J.S.A.4-24-39 et seq.). Accordingly, the plan has been certified by the Hudson-Essex-Passaic Soil Conservation District subject to the following conditions:

- The District must be notified by mail 48 hours prior to the commencement of any of construction activity.
- A copy of the certified plan must be kept on the job site at all times.
- The applicant or contractor must request a final inspection (once landscaping and final soil stabilization is complete) prior to seeking a temporary or permanent Certificate of Occupancy.
- The District must be provided with written notification of any conveyance of this project, subject property, or portions thereof, including individual residential lots if applicable. Said notice must provide the names, addresses, and telephone numbers of subsequent owners.
- The District must be informed of address and or telephone number changes of owners, agents responsible for site construction, and job supervisors.

Please be advised that the Soil Erosion and Sediment Control Act authorizes the issuance of stop construction orders and penalties of up to \$3000 per day for violations of the certified plan or for failure to comply with the aforementioned requirements. Please be further advised that any conveyance of this project or portions thereof will transfer full responsibility for compliance with the certified plan to subsequent owners. Please contact the District if you require assistance implementing the certified soil erosion and sediment control plan. This certification is valid for 3-1/2 years and is limited to the controls specified in this plan. It is not authorized to engage in proposed land use unless such use has been previously approved by the municipality or other controlling agency.

Yours truly,


Carl Quazza
Chairman



For District Use Only

Application Number 207-E-2942

certified: 4/5/2007

APPLICATION FOR SOIL EROSION AND SEDIMENT CONTROL PLAN CERTIFICATION

The enclosed soil erosion and sediment control plan and supporting information are submitted for certification pursuant to the Soil Erosion and Sediment Control Act (Chapter 251, P.L. 1975 as amended (NJSA 4:24-39 et. seq.)) An application for certification of a soil erosion and sediment control plan shall include the items listed on the reverse side of this form.

Name of Project 175-177 Grove Avenue		Project Location: Municipality Verona	
Project Street Address 175 + 177 Grove Avenue		Block 65	Lot 6.01 + 6.02
Project Owner(s) Name Tuli Realty, LLC		Phone # (973) 535-9000 Fax # (973) 535-9005	
Project Owner(s) Street Address (No P.O. Box Numbers) 316 Eisenhower Parkway		City Livingston	State N.J. Zip 07039
Total Area of Project (Acres) .38	Total Area of Land to be Disturbed (Acres) .38	No. Dwelling or other Units 2	Fee \$ 600.00
Plan Prepared by McComsey, LLC		Phone # (973) 857-2281 Fax # (973) 857-2281	
Street Address 36 Depot Street		City Verona	State N.J. Zip 07044

(Engineering related items of the Soil Erosion and Sediment Control Plan MUST be prepared by or under the direction of and be sealed by a Professional Engineer or Architect licensed in the State of New Jersey, in accordance with NJAC 13:27-6.1 et. seq.)

Agent Responsible During Construction Mr. Sandy Tuli			
Street Address 316 Eisenhower Parkway			
City Livingston	State NJ	Zip 07039	Phone (973) 535-9000 Fax (973) 535-9005

The applicant hereby certifies that all soil erosion and sediment control measures are designed in accordance with current Standards for Soil Erosion and Sediment Control in New Jersey and will be installed in accordance with those Standards and the plan as approved by the Soil Conservation District and agrees as follows:

1. To notify the District in writing at least 48 hours in advance of any land disturbance activity. Failure to provide such notification may result in additional inspection fees.
2. To notify the District upon completion of the project (Note: No certificate of occupancy can be granted until a report of compliance is issued by the District)
3. To maintain a copy of the certified plan on the project site during construction.
4. To allow District agents to go upon project lands for inspection.
5. That any conveyance of this project or portion thereof prior to its completion will transfer full responsibility for compliance with the certified plan to any subsequent owners.
6. To comply with all terms and conditions of this application and certified plan including payment of all fees prescribed by the district fee schedule hereby incorporated by reference.

The applicant hereby acknowledges that structural measures contained in the Soil Erosion and Sediment Control Plan are reviewed for adequacy to reduce offsite soil erosion and sedimentation and not for adequacy of structural design. The applicant shall retain full responsibility for any damages which may result from any construction activity notwithstanding district certification of the subject soil erosion and sediment control plan. It is understood that approval of the plan submitted with this application shall be valid only for the duration of the initial project approval granted by the municipality. All municipal renewals of this project will require submission and approval by the district. In no case shall the approval extend beyond three and one half years at which time resubmission and certification will be required. Soil Erosion and Sediment Control Plan certification is limited to the controls specified in the plan. It is not authorization to engage in the proposed land use unless such use has been previously approved by the municipality or other controlling agency.

1. Applicant Certification By <u>[Signature]</u> 3/7/07 Signature Date Mr. Sandy Tuli Applicant Name (Print)		3. Plan determined complete: Signature of District Official _____ Date _____	
2. Receipt of fee, plan and supporting documents is hereby acknowledged: <u>[Signature]</u> 3/22/07 Signature of District Official Date		4. Plan certified, sealed or otherwise approved above. Special Remarks: <u>[Signature]</u> 4-507 Signature of District Official Date	

Other than project owner, written authorization of owner must be attached.

RSCC251 APTD 3/99

TOWNSHIP OF VERONA

BUILDING PERMIT APPLICATION FEE SCHEDULE

OWNER NAME: Luli BLOCK: 65 LOT: 6.02

WORKSITE ADDRESS: 177 Glouce Ave DATE: 11/29/06

NEW CONSTRUCTION AND ADDITIONS:

BUILDING FEE: Square Ft. 3012 Cubic Ft. 44,974 x 0.04 \$ 1798
 State Permit Fee: Cubic Ft. 44,974 x 0.00265 \$ 119
 Minimum Fee: \$50.00 \$

ALTERATIONS/REPAIRS:

BUILDING FEE: \$50 per first \$1000 Est. Cost; \$12 each additional \$1000 or part thereof \$
 STATE PERMIT FEE: \$ x \$ 0.00135 per Thousand Est. Cost \$
 ELECTRICAL FEE: Minimum Fee: \$50.00 \$ 202
 PLUMBING FEE: Minimum Fee: \$75 com /\$50 res; \$10 per fixture; \$50 per special device \$ 240
 FIRE PROTECTION FEE: Minimum Fee: \$50.00 \$ 50
 ELEVATOR FEE: \$
 DEMOLITION FEE: \$200 commercial / \$100 1&2 family residential / \$50 accessory structure \$
 MISCELLANEOUS FLAT FEES: Pools/Signs/Other: Minimum Fee: \$50.00 \$ 180
 CERTIFICATE OF OCCUPANCY: \$

TOTAL FEE: \$ 2589

APPROVALS	DATE REV 1	DATE REV 2	COMMENTS (REFER TO BACK FOR ADDITIONAL COMMENTS)	APPR DATE	INIT
ZONING	12/06/06		1. 2.		
ENGINEERING	2/5/07		1. See letter from Jan Hells 2/5/07 2.		
BUILDING	12/20/06	3/2/07	1. 2. HEP Certification		
ELECTRIC			1. on 2005 N.E.C. + NOTES 2. + CHANGE CODE	10/01/06	LUR
PLUMBING	12/1/06	12/29/06	1. Water supply isometric drawings needed 2. Duct HVAC drawings needed 3. Gas isometric drawing needed over		
FIRE			1. <u>OK</u> 2. <u>WORK</u>	12/20/06	DR
ELEVATOR			1. 2.		

Fayed Plumbing notes 12/22/06

APPROVALS	ADDITIONAL COMMENTS
BUILDING	
ELECTRICAL	
PLUMBING 1/2/07 -	Plumbing Isometric Diagram needed DWG. JCL Nothing JCL
FIRE	



FIRE PROTECTION SUBCODE TECHNICAL SECTION

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

Block 65 Lot 6.02 Qualification Code 07044
Work Site Location 1776 Ave Arme, Veering, NJ 07044

Owner in Fee: Tully Realty, LLC
Tel. (973) 535-9000 e-mail Tyler@tullyrealty.com

Address 316 Eisenhower Parkway, Veering, NJ 07044 zip code 07039
Municipality CHILECTRIC

Contractor: Tully Realty, LLC
Address 316 Eisenhower Parkway, Veering, NJ 07044 zip code 07039
City Veering, NJ State NJ County Essex

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 732-541-0286
Fire Protection Equipment, NJ Div of Fire Safety Installer No. 43442

Fire Alarm Contractor No. 22-3519342
Federal Emp. No. 22-3519342 FAX: (973) 535-9000

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____ Fire Alarm System: [] New OR [] Existing
Constr. Class: Present _____ Proposed _____ Location of Panel: _____
Heating System: [] New OR [] Existing [] HVAC Fire Suppression/Standpipe System:
Type: [] Gas [] Oil [] Electric [] Solar [] New OR [] Existing
[] Other _____ Location of Main Control Valve: _____
Location: _____

Fuel Storage Tank:

Fuel Type: [] Flammable OR [] Combustible Capacity _____
Total Cost of Fire Protection Work \$ 1000.00

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW	Type:	Failure	Failure	Approval	Initial
[] No Plans Required	Alarm System			<u>3/10/08</u>	<u>OK</u>
Joint Plan Review Required:	Suppression Sys.				
[] Building [] Plumbing	Standpipe				
[] Electric [] Elevator	Fire Pump				
[] Fire Plans Approved	Pre-Eng. System				
Date: <u>12-20-08</u>	Mechanical				
Approved by: <u>[Signature]</u>	Smoke Control				
SUBCODE APPROVAL	TCO				
[] CO [] GCO [] CA	Flam/Combust Tanks				
Date: <u>3/10/08</u>	Fireplace Venting				
Approved by: <u>[Signature]</u>	Final				
	Other				

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U.C.C. F140 (rev. 5/05)
1 White = Inspector Copy
3 Pink = Office Copy

Date Received 4/4/07
Control # _____

Date Issued _____
Permit # 2007-225

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of a duly licensed and authorized) _____
to make this application. _____
Applicant's Signature/Contractor's Signature
[X] Certified Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA DESCRIPTION OF WORK:

6 smoke detectors, 2 smoke/c.o. compounds, 2 light detectors

Water Supply Source _____

Method of Alarm/Suppression System Supervision _____

FEE (Office Use Only)

NUMBER

Flammable/Combustible Tanks _____

Alarm Systems _____

[] System _____

[X] 110v Interconnected _____

[X] CO Detectors/110v _____

Alarm Devices (i.e., smoke, heat, pulls, _____

waterflow) _____

Supervisory Devices (i.e., tamper, low/high air) _____

Signaling Devices (i.e., horn/strobes, bells) _____

Other Devices _____

TOTAL _____

Suppression Systems _____

Fire Pump _____ GPM Type _____

Dry Pipe/Alarm Valves _____

Pre-action Valves _____

Sprinkler Heads (Dry and Wet) _____

Standpipes _____

Pre-engineered Systems _____

Wet Chemical _____

Dry Chemical _____

CO₂ Suppression _____

Foam Suppression _____

FM200 Suppression _____

Other _____

Other Systems _____

Kitchen Hood Exhaust System _____

Smoke Control System _____

Fired Appliances [X] Gas or [] Oil _____

Fireplace Venting/Metal Chimney _____

Other _____

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ 50



FIRE PROTECTION SUBCODE TECHNICAL SECTION

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

Block 65 Lot 6.02 Qualification Code 07044
Work Site Location 177 Grove Avenue, Verona, NJ 07044

Owner in Fee: T44 Realty, LLC
Tel. (973) 535-9000 e-mail T44RENTAL@COMCAST.NET

Address 316 Wisconsin Parkway City Verona, NJ Municipality CHILMARKT-39

Contractor: T44 Realty, LLC Tel. 201 HARRISON AVENUE, NJ

Address 316 Wisconsin Parkway, Verona, NJ e-mail Capitola@T44RENTAL.NET

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 13112

Fire Alarm Contractor No. 22-3519342 Exp. Date 22-3336674

Federal Emp. No. 22-3519342 FAX: (973) 535-9000

B. FIRE PROTECTION CHARACTERISTICS
Use Group: Present _____ Proposed _____ Fire Alarm System: [] New or [] Existing

Constr. Class: Present _____ Proposed _____ Location of Panel: _____

Heating System: [] New or [] Existing [] HVAC Fire Suppression/Standpipe System:
Type: [] Gas [] Oil [] Electric [] Solar [] New or [] Existing

Location: _____ Location of Main Control Valve: _____

Fuel Storage Tank:
Fuel Type: [] Flammable or [] Combustible Capacity _____

Total Cost of Fire Protection Work \$ 1000.00

C. CERTIFICATION (NET OF DATE)
I hereby certify that I am the duly licensed and authorized person to make this application.

[X] Certified Contractor [] Exempt Applicant

Applicant's Signature _____ Contractor's Signature _____

DATE RECEIVED _____ DATE ISSUED _____

CONTROL # _____ PERMIT # _____

DATE RECEIVED 4/4/07 DATE ISSUED 2007-225

DATE RECEIVED _____ DATE ISSUED _____

DATE RECEIVED _____ DATE ISSUED _____

2. Canary = Office Copy
4. Gold = Applicant Copy

U.C.C. F140
(rev. 5/05)

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1. White = Inspector Copy
3. Pink = Office Copy



PLUMBING SUBCODES TECHNICAL SECTION

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

Block 65 Lot 6.01 Qualification Code _____
 Work Site Location 177 Broad Avenue
Hoboken, New Jersey
 Owner in Fee: Tut. Realty LLC e-mail Sandytuli@Comcast.net
 Tel. (973) 535-9000
 Address 36 Elmhart Parkway Livingston NJ 07039
 Contractor: Self Tel. (973) 535-9000
 Address _____ e-mail _____
 Contractor License No. 13V40216800 Exp. Date 12/31/07
 Federal Employee No. 02-3517342 FAX: (973) 535-9005

B. PLUMBING CHARACTERISTICS

Use Group _____ Present _____ Proposed _____
 Building Sewer Size _____ Public Sewer _____ Private Septic _____
 Water Service Size _____ Public Water _____ Private Well _____
 Est. Cost of Plumbing Work \$ _____

JOB SUMMARY (Office Use Only)		DATES (Month/Day)	
PLAN REVIEW	INSPECTIONS	Failure	Approval
☐ No Plans Required	Type: Slab		Initial
Joint Plan Review Required:	Rough		
☐ Building ☐ Electric	Water		
☒ Fire ☐ Elevator	Sewer		
☒ Plumbing Plans Approved	Fixtures		
Date: <u>6/26/07</u>	Gas Equipment		
Approved by: <u>[Signature]</u>	Gas Piping		
SUBCODE APPROVAL	LPGas Tank		
☐ CO ☐ CCO ☐ CA	Fuel Oil Piping		
Date: _____	Solar		
Approved by: _____	TCO		

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 and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature
☒ Licensed Plumbing Contractor ☐ Exempt Applicant

Date Received 7/2/07
 Control # _____
 Date Issued _____
 Permit # 0086-226

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
_____	Water Closet	_____
_____	Urinal/Bidet	_____
_____	Bath Tub	_____
_____	Lavatory	_____
_____	Shower	_____
_____	Floor Drain	_____
_____	Sink	_____
_____	Dishwasher	_____
_____	Drinking Fountain	_____
_____	Washing Machine	_____
_____	Hose Bibb	_____
_____	Water Heater	_____
_____	Fuel Oil Piping	_____
_____	Gas Piping	_____
_____	LPGas Tank	_____
_____	Steam Boiler	_____
_____	Hot Water Boiler	_____
_____	Sewer Pump	_____
_____	Interceptor/Separator	_____
_____	Backflow Preventer	_____
_____	Greasetrap	_____
_____	Sewer Connection	_____
_____	Water Service Connection	_____
_____	Stacks	_____
_____	Other <u>Run gas</u>	_____
_____	Other <u>Condensers</u>	_____
Administrative Surcharge \$		_____
Minimum Fee \$		_____
State Permit Surcharge Fee \$		_____
TOTAL FEE \$		<u>160</u>



PLUMBING SUBCODE TECHNICAL SECTION



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

Block 65 Lot 6.01 Qualification Code _____
Work Site Location 177 Grease Avenue
Owner in Fee: Verona New Jersey
Tel. (973) 535-9000 e-mail: Sandykuli@Comcast.net
Address 36 Eversham Parkway Livingston 07039 zip code
Contractor: Self Tel. (973) 535-9000
Address _____ e-mail _____
Contractor License No. 13VH02168000 Exp. Date 12/31/07
Federal Employee No. 22-3517342 FAX: (973) 535-9000

B. PLUMBING CHARACTERISTICS

Use Group _____ Present _____ Proposed _____
Building Sewer Size _____ Public Sewer _____ Private Septic _____
Water Service Size _____ Public Water _____ Private Well _____
Est. Cost of Plumbing Work \$ _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
☐ No Plans Required	Type:	Failure	Approval	Initial	
☐ Building ☐ Electric	Slab				
☐ Fire ☐ Elevator	Rough				
☐ Plumbing Plans Approved	Water				
Date: <u>6/26/07</u>	Sewer				
Approved by: <u>[Signature]</u>	Fixtures				
	Gas Equipment				
	Gas Piping				
	LPG Gas Tank				
	Fuel Oil Piping				
	Solar				
	TCO				

SUBCODE APPROVAL
☐ CO ☐ CCO ☐ CA
Date: _____
Approved by: _____

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 and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature
☐ Licensed Plumbing Contractor ☒ Exempt Applicant

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
	Water Closet	
	Urinal/Bidet	
	Bath Tub	
	Lavatory	
	Shower	
	Floor Drain	
	Sink	
	Dishwasher	
	Drinking Fountain	
	Washing Machine	
	Hose Bibb	
	Water Heater	
	Fuel Oil Piping	
	Gas Piping	
	LPG Gas Tank	
	Steam Boiler	
	Hot Water Boiler	
	Sewer Pump	
	Interceptor/Separator	
	Backflow Preventer	
	Greasetrap	
	Sewer Connection	
	Water Service Connection	
	Stacks	
	Other <u>Run gas</u>	
	Other <u>Condenser</u>	
	Administrative Surcharge	\$
	Minimum Fee	\$
	State Permit Surcharge Fee	\$
	TOTAL FEE	\$ <u>160</u>

Date Received
Control # 7/2/07

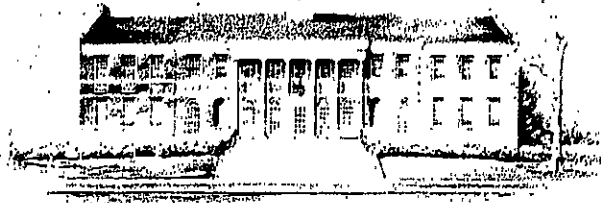
Date Issued
Permit # 2008-226

1 White = Inspector Copy
3 Pink = Office Copy

2 Canary = Office Copy
4 Gold = Applicant Copy

U.C.C. F130
(rev. 05/05)

Reorder from QCS Printing (609) 398-4375



Township of Verona

880 Bloomfield Avenue
Verona, New Jersey 07044

OFFICE OF THE CONSTRUCTION OFFICIAL

Telephone: (973) 857-4834 Fax: (973) 857-5134

TRANSMITTAL

TO: JIM HELB
FROM: GLENN HAUSER, BUILDING DEPARTMENT
SUBJECT: 175/177 GROVE AVENUE
DATE: 26 JUNE 2007
ITEMS: FOUNDATION LOCATION MAPS FOR 175 AND 177 GROVE
AVENUE & SITE ENGINEER'S LETTER OF 4/30/07

Jim:

Attached please find foundation location maps for the above-referenced properties for your record. Also, please find letter from the site engineer regarding the retention system for your record for both sites.

Should you have any questions regarding this application, please do not hesitate to call.

Glenn

McCUMSEY, LLC

ENGINEERING • SURVEYING • PLANNING • INSPECTION

36 Depot Street, Verona, NJ 07044

April 30, 2007

Mr. James Helb, PE,LS,PP
Municipal Engineer
Township of Verona
Commerce Court
Verona, NJ 07044

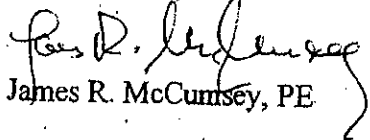
Re: 175-177 Grove Avenue
Verona, NJ
RETENTION SYSTEMS

Dear Mr. Helb:

Pursuant to your request we inspected the retention systems under construction at the subject sites and found the observed materials and workmanship to be satisfactory.

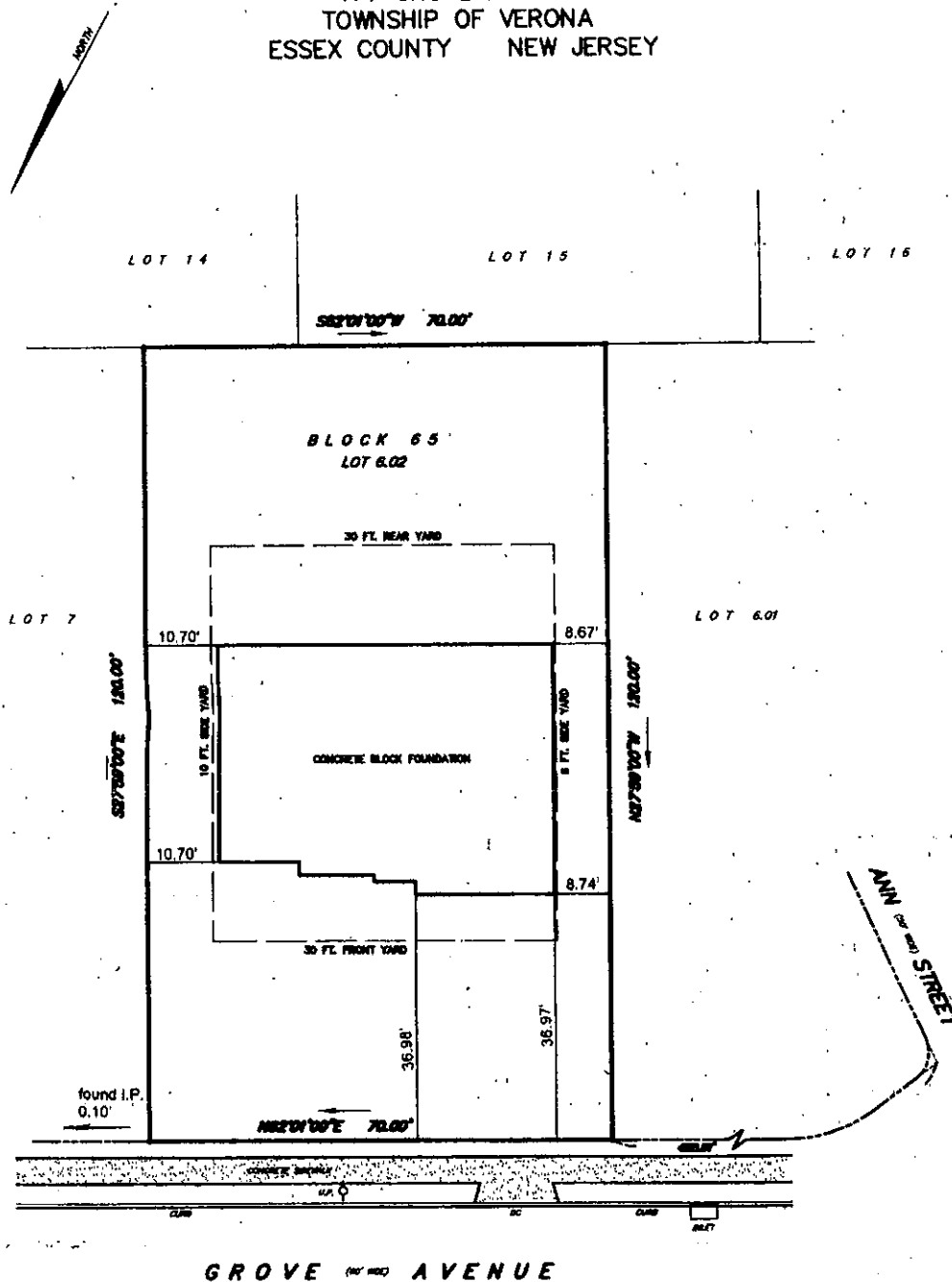
Respectfully submitted

McCUMSEY, LLC


James R. McCumsey, PE

FOUNDATION LOCATION MAP

PREPARED FOR
177 GROVE AVENUE
TOWNSHIP OF VERONA
ESSEX COUNTY NEW JERSEY



GROVE AVENUE

	McCUMSEY, LLC ENGINEERING • SURVEYING • PLANNING • INSPECTION 36 DEPOT STREET VERONA NEW JERSEY TEL: (973) 857-2281 (973) 439-4043	Designer: JRMc
		Draftsman: MDC
	JAMES R. McCUMSEY-PE, PLS N.J. PROFESSIONAL ENGINEER LIC. No. 11766 N.J. PROFESSIONAL LAND SURVEYOR LIC. No. 11766 DATE: 05-31-07	Checked By: JRMc
		Project No.: 506
		Scale: 1" = 20'
		Sheet 1 of 1

Tuli Realty, LLC.

Licensed Real Estate Brokers/Builders

P. O. Box 333

316 Eisenhower Parkway, Suite 201

Livingston, New Jersey 07039

Telephone: (973) 535-9000 Facsimile: (973) 535-9005

tulirealty1@comcast.net

June 13, 2007

Township of Verona

880 Bloomfield Avenue

Verona, New Jersey 07044

Attention: Glenn Hauser, Constructional Official

Re: 175 Grove Avenue, Verona
Block 65 Lot 6.01
177 Grove Avenue, Verona
Block 65 Lot 6.02

Dear Mr. Hauser:

Attached please find additional copies of the Foundation Surveys along with a copy of the letter from the engineer about the retention systems.

If you have any questions, please feel free to call.

Thank you,



Madhvi Miglani - Bhatia
Office Manager



PLUMBING SUBCODE TECHNICAL SECTION

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

Block 65 Lot 6.0 Qualification Code _____
 Work Site Location 177 Grove Avenue
 Owner in Fee: Verona New Jersey, LLC e-mail Sandytul@Comcast.net
 Tel. (973) 535-9000
 Address 316 Eisenhower Parkway LIVINGSTON, N.J. 07039
 Contractor: Self Tel. (973) 535-9000
 Address _____ e-mail _____
 Contractor License No. 19U402168000 Exp. Date 12/31/2007
 Federal Employee No. 22-3517342 FAX: (973) 535-9005

B. PLUMBING CHARACTERISTICS

Use Group _____ Present _____ Proposed _____
 Building Sewer Size _____ Public Sewer _____ Private Septic _____
 Water Service Size _____ Public Water _____ Private Well _____
 Est. Cost of Plumbing Work \$ 15,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
	Type:	Failure	Approval	Initial	
☐ No Plans Required	Slab				
☐ Building ☐ Electric	Rough				
☐ Fire ☐ Elevator	Water				
☒ Plumbing Plans Approved	Sewer				
Date: <u>9/24/07</u>	Fixtures				
Approved by: <u>[Signature]</u>	Gas Equipment				
SUBCODE APPROVAL	Gas Piping				
☐ CO ☐ CCO ☐ CA	LPGas Tank				
Date: _____	Fuel Oil Piping				
Approved by: _____	Solar				
	TCO				

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 and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature
☒ Licensed Plumbing Contractor ☐ Exempt Applicant

Date Received 7/2/07
 Control # _____
 Date Issued 2007 225
 Permit # _____

D. TECHNICAL SITE DATA (List of all fixtures.)

FIXTURE/EQUIPMENT

NO.	FIXTURE/EQUIPMENT
_____	Water Closet
_____	Urinal/Bidet
_____	Bath Tub
_____	Lavatory
_____	Shower
_____	Floor Drain
_____	Sink
_____	Dishwasher
_____	Drinking Fountain
_____	Washing Machine
_____	Hose Bibb
_____	Water Heater
_____	Fuel Oil Piping
_____	Gas Piping
_____	LPGas Tank
_____	Steam Boiler
_____	Hot Water Boiler
_____	Sewer Pump
_____	Interceptor/Separator
_____	Backflow Preventer
_____	Greasetrap
_____	Sewer Connection
_____	Water Service Connection
_____	Stacks
_____	Other <u>Furnace</u>
_____	Other <u>Condenser</u>

Administrative Surcharge \$ _____
 Minimum Fee \$ _____
 State Permit Surcharge Fee \$ _____
 TOTAL FEE \$ 1600

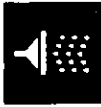
1 White = Inspector Copy
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 4 Gold = Applicant Copy

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 (rev. 05/05)

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PLUMBING SUBCODE TECHNICAL SECTION



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

Block 65 Lot 6.0 Qualification Code _____
 Work Site Location Verona New Jersey
 Owner in Fee: Tuni Realty, LLC e-mail Sandytuli@Comcast.net
 Tel. (973) 535-9000 Address 316 Eisenhower Parkway Municipality Livingston, N.J. ZIP code 07039
 Contractor: Self Tel. (973) 535-9000
 Address _____ e-mail _____
 Contractor License No. 13VH42168000 Exp. Date 12/31/2007
 Federal Employee No. 22-3517342 FAX: (973) 535-9005

B. PLUMBING CHARACTERISTICS

Use Group Present _____ Proposed _____
 Building Sewer Size _____ Public Sewer _____ Private Septic _____
 Water Service Size _____ Public Water _____ Private Well _____
 Est. Cost of Plumbing Work \$ 15,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
	Type:	Failure	Approval	Initial	
☐ No Plans Required	Slab				
☐ Building	Rough				
☐ Fire	Water				
☒ Plumbing Plans Approved	Sewer				
Date: <u>6/24/07</u>	Fixtures				
Approved by: <u>[Signature]</u>	Gas Equipment				
SUBCODE APPROVAL	Gas Piping				
☐ CO ☐ CCO ☐ CA	LPGas Tank				
Date: _____	Fuel Oil Piping				
Approved by: _____	Solar				
	TCO				

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 and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature
☒ Licensed Plumbing Contractor ☐ Exempt Applicant

Date Received 7/2/07
 Control # _____
 Date Issued _____
 Permit # 2007 225

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
_____	Water Closet	_____
_____	Urinal/Bidet	_____
_____	Bath Tub	_____
_____	Lavatory	_____
_____	Shower	_____
_____	Floor Drain	_____
_____	Sink	_____
_____	Dishwasher	_____
_____	Drinking Fountain	_____
_____	Washing Machine	_____
_____	Hose Bibb	_____
_____	Water Heater	_____
_____	Fuel Oil Piping	_____
_____	Gas Piping	_____
_____	LPGas Tank	_____
_____	Steam Boiler	_____
_____	Hot Water Boiler	_____
_____	Sewer Pump	_____
_____	Interceptor/Separator	_____
_____	Backflow Preventer	_____
_____	Greasetrap	_____
_____	Sewer Connection	_____
_____	Water Service Connection	_____
_____	Stacks	_____
<u>X</u>	Other <u>Furnace</u>	_____
<u>X</u>	Other <u>Condenser</u>	_____
Administrative Surcharge \$ _____		
Minimum Fee \$ _____		
State Permit Surcharge Fee \$ _____		
TOTAL FEE \$ <u>16.0</u>		

1 White = Inspector Copy
 2 Canary = Office Copy
 3 Pink = Office Copy
 4 Gold = Applicant Copy

U.C.C. F130
 (rev. 05/05)

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CONDENSOR LOCATION MAP

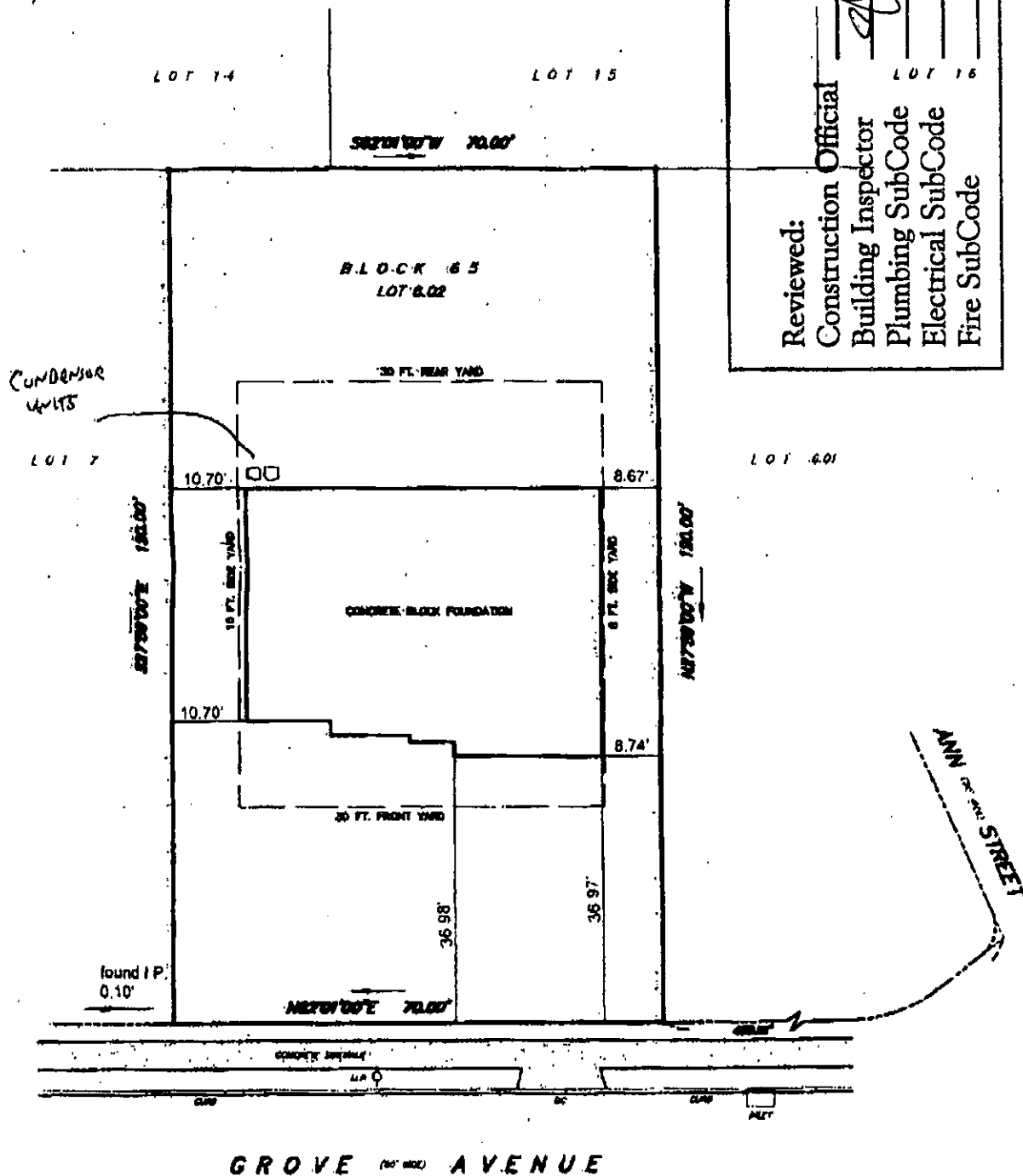
PREPARED FOR
177 GROVE AVENUE
TOWNSHIP OF VERONA
ESSEX COUNTY NEW JERSEY

Date _____

6/26/07

Reviewed: _____
 Construction Official
 Building Inspector
 Plumbing SubCode
 Electrical SubCode
 Fire SubCode

LOT 18



CONDENSOR LOCATION MAP

PREPARED FOR
175 GROVE AVENUE
TOWNSHIP OF VERONA
ESSEX COUNTY NEW JERSEY

Date

6/26/07

Reviewed:

Construction Official

Building Inspector

Plumbing SubCode

Electrical SubCode

Fire SubCode

LOT 15

LOT 16

38.2'x70.0' 70.00'

BLOCK 6.5
LOT 6.01

30 FT. REAR YARD

CONDENSOR UNIT

LOT 5

37.00'x70.00' 70.00'

8.00'

37.00'x70.00' 70.00'

CONCRETE BLOCK FOUNDATION

10 FT. REAR YARD

11.33'

37.00'x70.00' 70.00'

8.04'

11.42'

35 FT. FRONT YARD

37.02'

37.01'

found I.P.
0.26'

38.2'x70.0' 70.00'

ANN STREET

GROVE AVENUE

**Wellisch Architects LLC - AIA****1020 S. Springfield Ave. St. 203
Mountainside, NJ 07092****Tel: (908) 654-7900
Fax: (908) 654-7112**

August 8, 2007
Town of Verona - Building Dept.
Building official,
600 Bloomfield Ave.
Verona, NJ 07044

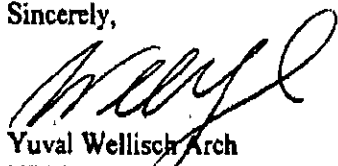
Re: **Single family Homes at**
175 Grove avenue, Verona
177 Grove Avenue, Verona

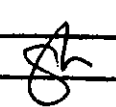
Dear Sir,

This letter shall authorize changes to the construction plans of a single family home at the above mentioned location, previously submitted to your department.

1. The substitution of the IB400 and IB600 for the TJI series is acceptable.
2. The stair framing at the bottom of the basement steps acceptable.
3. The two dining room ceiling joists will be doubled and therefore the plumbing box framing is acceptable.
4. The tray ceiling framing is acceptable.

Sincerely,


Yuval Wellisch Arch
NJ License #14910

RECEIVED		Date
Reviewed:		
Construction Official		8/9/07
Building Inspector		
Plumbing SubCode		
Electrical SubCode		
Fire SubCode		

\\A-whd\office\Correspondence\00-Townships\Verona\8-8-07 Letter to Twp Verona.doc



Hudson, Essex & Passaic Soil
Conservation District
15 Bloomfield Avenue
North Caldwell, NJ 07006
(973)364-0786
Fax (973)364-0784



State Soil Conservation
Committee

RECEIVED
10/10/07

REPORT OF COMPLIANCE

This certifies that the Soil Erosion and Sediment Control measures to the extent indicated comply with the Soil Erosion and Sediment Control Plans as certified by the Soil Conservation District pursuant to Chapter 251, P.L. 1975 as amended, the Soil Erosion and Sediment Control Act, (NJSA 4:24-39 et seq.)

Municipality: *Verona*

Project Name: *175-177 Grove Ave. Project*

SCD Application No: *207-E-2942*

Block(s): *65* Lot(s): *6.01*

Street Address: *175 + 177 Grove Avenue*

Block(s): Lot(s): *6.02*

Street Address:

☐ CONDITIONAL COMPLIANCE* (CRC)

☒ REPORT OF COMPLIANCE - NO CONDITIONS (ROC)

Date: *10/10/07*

Signature of District Official: *[Signature]*

*CONDITIONS:

1. Establishment of permanent stabilization of all disturbed areas in accordance with the certified soil erosion and sediment control plan.

Conditions above must be satisfied no later than

☒ FINAL REPORT OF COMPLIANCE

(invalid if checked in addition to the CRC and/or ROC boxes unless authorized by district official)

Date: *10/10/07*

Signature of District Official: *[Signature]*

Distribution:

Municipal Construction Office, Developer/Owner, District, Other

OCT-10-07 09:53 AM

P.02



Hudson, Essex & Passaic Soil
Conservation District
15 Bloomfield Avenue
North Caldwell, NJ 07006
(973)364-0786
Fax (973)364-0784



State Soil Conservation
Committee

REPORT OF COMPLIANCE

This certifies that the Soil Erosion and Sediment Control measures to the extent indicated comply with the Soil Erosion and Sediment Control Plans as certified by the Soil Conservation District pursuant to Chapter 251, P.L. 1975 as amended, the Soil Erosion and Sediment Control Act, (N.J.S.A. 4:24-39 et seq.)

Municipality: *Verona*

Project Name: *175-177 Grove Ave. Project*

SCD Application No: *207-E-2942*

Block(s): *65* Lot(s): *6.01*

Street Address: *175 + 177 Grove Avenue*

Block(s): Lot(s): *6.02*

Street Address:

☐ CONDITIONAL COMPLIANCE* (CRC)

☒ REPORT OF COMPLIANCE - NO CONDITIONS (ROC)

Date: *10/10/07*

Signature of District Official: *[Signature]*

*CONDITIONS:

1. Establishment of permanent stabilization of all disturbed areas in accordance with the certified soil erosion and sediment control plan.

Conditions above must be satisfied no later than

☒ FINAL REPORT OF COMPLIANCE

(invalid if checked in addition to the CRC and/or ROC boxes unless authorized by district official)

Date: *10/10/07*

Signature of District Official: *[Signature]*

Distribution:

Municipal Construction Office, Developer/Owner, District, Other

RECEIVED
[Signature]

SSCC - ROC 03/01

TULI REALTY, LLC
LICENSED REAL ESTATE BROKERS/BUILDERS
P.O. BOX 333

316 EISENHOWER PARKWAY, SUITE 201

LIVINGSTON, NEW JERSEY 07039

TULIREALTY@COMCAST.NET

TELEPHONE 973.535.9000

FACSIMILE: 973.535.9005

FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Glen Hauser, Construction Official	Mr. Sandy Tuli
COMPANY:	DATE:
Verona Building Dept.	10/10/2007
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
973-857-5134	2
PHONE NUMBER:	Sender's reference number:
Re: 175 & 177 Grove Avenue	YOUR REFERENCE NUMBER:
HEP-Report of Compliance	Permit # 2007-225/2007-226

URGENT FOR REVIEW

PLEASE COMMENT

PLEASE REPLY

PLEASE RECYCLE

NOTES/COMMENTS:

This message is intended only for the use of the individual or entity named above. It contains confidential information and may contain privileged information between the parties. If the reader of this message is not the intended recipient, you are hereby notified that any unauthorized use, dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the address indicated above via the United States Postal Service. Thank you.

McCUMSEY, LLC

ENGINEERING • SURVEYING • PLANNING • INSPECTION

36 Depot Street, Verona, NJ 07044

October 16, 2007

Thomas Jacobsen
Building Inspector
Township of Verona
Linn Drive
Verona, NJ 07044

Re: 175-177 Grove Avenue
Verona, NJ
SITE DRAINAGE

Dear Mr. Jacobsen

Pursuant to your request I attended a field meeting at the subject site and met with you and James Helb, PE,LS,PP and Sandy Tulli / Sam Tulli, owners of the site. The agenda was to investigate the cause of excessive storm water runoff from the site as described in a letter from neighbors adjacent to the site (dated August 21, 2007). The area of concern is reported to be at the right rear corner of 175 Grove Avenue.

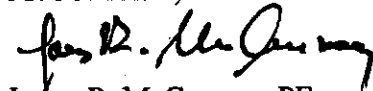
During the site visit we reviewed the Site Plan and noted that the contractor had constructed the site in accordance with the plans.

Prior to construction, all of the storm water runoff drained diagonally from left front to right rear. The site has now been constructed so that none of the storm water runoff from the roof tops is discharged on to the ground. About half of that runoff is directed to the retention system and the balance is directed to the storm water inlet located at the curb line of Grove Avenue. This design has reduced the amount of storm water that sheet flows from the site.

We found no evidence of storm water damage or heavy flows. We do note that the complaint letter was dated August 21, 2007 and the construction and connection of the storm water management facilities was not completed until the end of September. Hence, we do not expect any adverse surface runoff from the site. Furthermore, the hydrographic conditions will improve as the newly planted site vegetation matures.

Please call if you have any questions or comments.

Respectfully submitted
McCUMSEY, LLC



James R. McCumsey, PE

McCUMSEY, LLC

ENGINEERING • SURVEYING • PLANNING • INSPECTION

36 Depot Street, Verona, NJ 07044

October 19, 2007

Thomas Jacobsen
Building Inspector
Township of Verona
Linn Drive
Verona, NJ 07044

Re: 175-177 Grove Avenue
Verona, NJ
BUILDING HEIGHTS

Dear Mr. Jacobsen

I field measured the height of the subject houses from finished first floor to highest peak and then established the average ground elevation around the perimeter of each house based upon the original ground topographic survey in accordance with the local ordinance.

I find the following:

House # 175

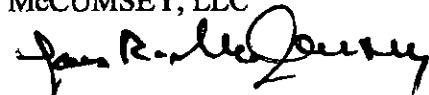
Building dimension f/f to peak	25.9'
f/f elevation	+ <u>102.5'</u>
Peak elevation	128.4'
Original ground elevation	- <u>98.6'</u>
Building height by ordinance	29.8'

House # 177

Building dimension f/f to peak	25.9'
f/f elevation	+ <u>103.7'</u>
Peak elevation	129.6'
Original ground elevation	- <u>100.1'</u>
Building height by ordinance	29.5'

Maximum building height by ordinance = 30'

Respectfully submitted
McCUMSEY, LLC



James R. McCumsey, PE

August 21, 2007

Mr. T. Jacobsen
Township of Verona
600 Bloomfield Avenue
Verona, NJ 07044

Dear Mr. Jacobsen,

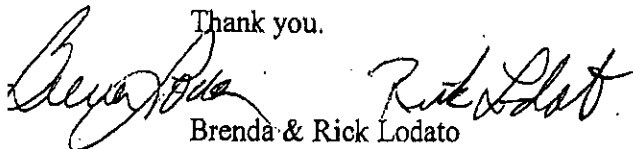
Re: Water Run Off-175 and 177 Grove Avenue
Verona, NJ

Regarding the above, as instructed by Mr. J. Helb in my telephone conversation with him on August 13, 2007, my husband and I along with the undersigned neighbors, are requesting that a certificate of occupancy not be granted to the properties listed unless and until all parties are satisfied with the handling of the water run off from these properties. This run off resulted in huge puddles and soggy ground which we have never had prior to the construction at 175 and 177 Grove Avenue.

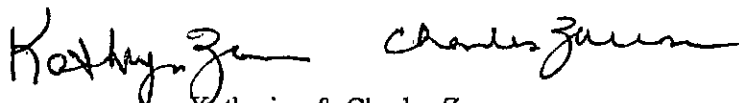
As I explained in our telephone conversation, it was at least 36 hours after the last rain before the run off from 175 and 177 Grove Avenue had subsided. Prior to that time, the run off from the mentioned property crossed through 173 Grove Avenue down into our property at 10 Ann Street and into 8 Ann Street. The run off also could be seen at the curb drain of 12 Ann Street.

If you have any questions, please contact me at 973-239-3175.

Thank you.

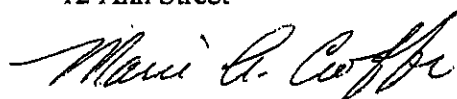

Brenda & Rick Lodato
10 Ann Street


Nelson & Maria Colon
173 Grove Avenue


Katherine & Charles Zaccone
8 Ann Street

Marie Cioffi
12 Ann Street

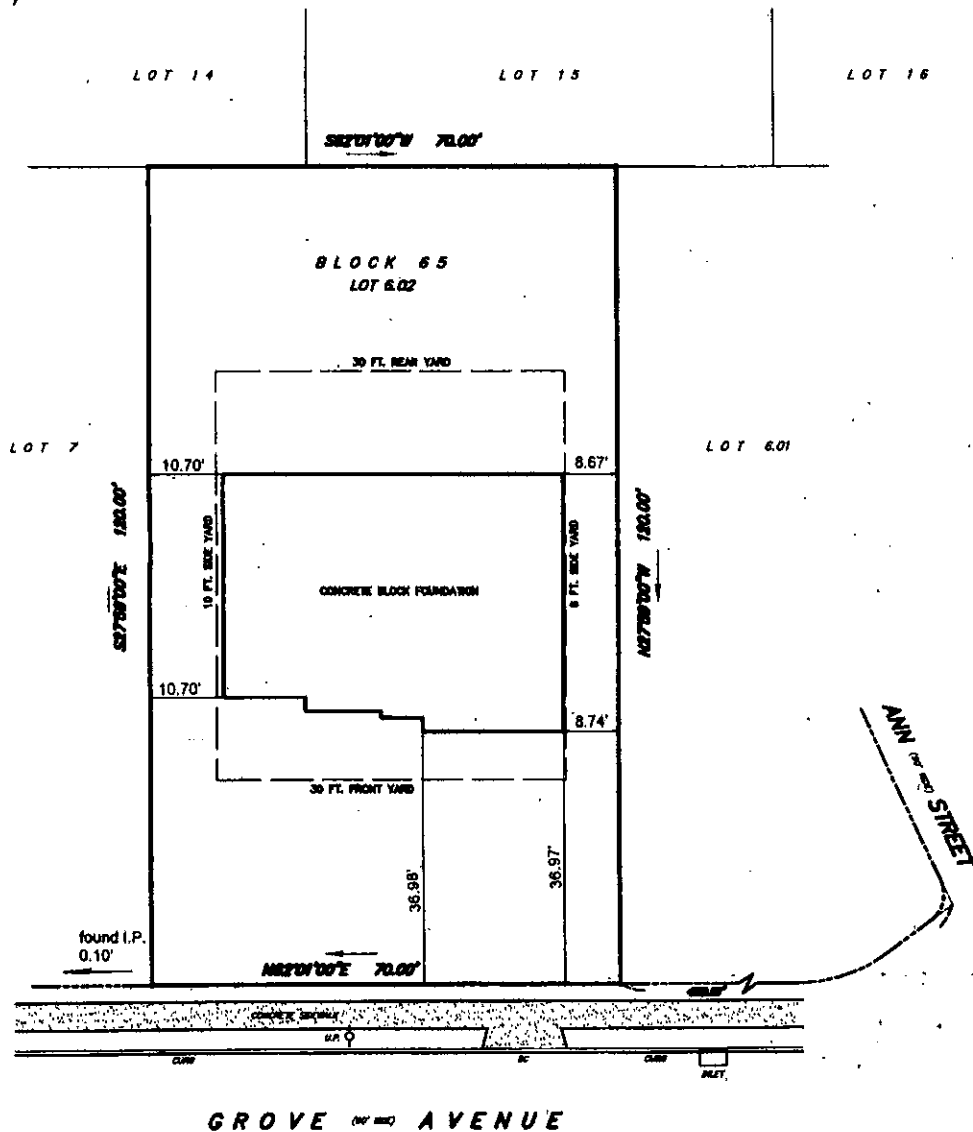
CC: J. Helb
Township of Verona



FOUNDATION LOCATION MAP

PREPARED FOR
177 GROVE AVENUE
TOWNSHIP OF VERONA
ESSEX COUNTY NEW JERSEY

FILE
177 GROVE



McCUMSEY, LLC

ENGINEERING • SURVEYING • PLANNING • INSPECTION
36 DEPOT STREET
VERONA, NEW JERSEY
TEL: (973) 267-2181 / (973) 235-4043

James R. McCumsey

JAMES R. McCUMSEY-PE, PLS

N.J. PROFESSIONAL ENGINEER LIC. No. 11756

N.J. PROFESSIONAL LAND SURVEYOR LIC. No. 11766 DATE: 05-31-07

Designer: JRMc

Draftsman: MDC

Checked By: JRMc

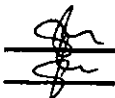
Project No.: 506

Scale: 1" = 20'

Sheet 1 of 1

Reviewed:

Construction Official



Date

6/12/07

Building Inspector



6/12/07

Plumbing SubCode

Electrical SubCode

Fire SubCode



177 Grove Avenue, Vernon
PERMIT # 2007-225 LOT: 6.0 BLOCK: 65

FRAMING CHECKLIST

Instructions: Builder or Builder's representative checks boxes marked 'B'. Building Inspector checks boxes marked 'I'. Responsible Person in Charge of Work signs, initials and dates in spaces provided. Building Inspector initials and dates in spaces provided.

NOTE: ALL ITEMS SHOULD BE AS SHOWN ON THE PLANS OR AS REQUIRED BY CODE.

A. BASEMENT OR CRAWL SPACE

1. ANCHORAGE:	2. SILL PLATES:	3. BEAM POCKETS:	4. COLUMNS:
BOLTS	SIZE	BEARING/SHIMS	SIZED PER PLAN
☒ SPACING	GRADE, SPECIES	☒ TERMITE PROTECTION OR CLEARANCE	☒ ATTACHMENT/PLATES
☒ SIZE	TREATMENT:	☒ SPACING/LOCATION	☒ PAINT/COATING
STRAPS	LAPS		
☒ SPACING (PER MANUFACTURER'S SPECS)	SILL SEALER		
☒ SIZE	PROPER TREATMENT OVER FOUNDATION OPENINGS (BEARING OF JOIST)		
	TERMITE PROTECTION		

B. FLOOR FRAMING AND FLOORING

1. BOX OR RIM JOIST, OR PERIMETER BAND JOIST:	2. GIRDERS AND BEAMS:	3. FLOOR JOIST:	4. FLOORING, SHEATHING, OR DECKING:
1 ST 2 ND 3 RD FLOOR	SIZED PER PLAN	1 ST 2 ND 3 RD FLOOR	1 ST 2 ND 3 RD FLOOR
☒ SIZE	TYPE	☒ SIZED PER PLAN	☒ MATERIAL
☒ GRADE, SPECIES	GRADE, SPECIES	☒ GRADE, SPECIES	☒ PANEL SPAN, THICKNESS
☒ SINGLE OR DOUBLE	LOCATION AND RELATION TO THE PLAN	☒ PRE-ENGINEERED COMPONENTS AS SPECIFIED	
☒ PRE-ENGINEERED PER MANUFACTURER'S SPECS	NAILING	☒ BEARING	
☒ CANTILEVERS AS PER DESIGN	ATTACHMENT SCHEDULE	☒ NAILING	
	BEARING	☒ BRIDGING	
	LAPPING	☒ CUTTING AND NOTCHING (AS PER CODE)	

5. STAIR ATTACHMENT:

1 ST 2 ND 3 RD FLOOR	BEARING	NAILING
☒ ☒ ☒	☒ ☒ ☒	☒ ☒ ☒

SPECIAL REQUIREMENTS

☒ EDGE BLOCKING (IF REQUIRED)	☒ GAPPING	☒ LAYOUT
☒ ☒ ☒	☒ ☒ ☒	☒ ☒ ☒

I hereby certify that I inspected this building using this checklist and it conforms to the released plans and to the requirements of the Uniform Construction Code, N.J.A.C. 5:23.

Responsible Person in Charge of Work: *[Signature]* Date: 7/31/07

Building Inspector Initials: *[Signature]*

Date: 7/31/07

177 Grove Avenue, Verona

LOT 6.0 BLOCK 65

PERMIT # 2007-225

C. WALL FRAMING

1. EXTERIOR WALL FRAMING (AS PER DESIGN):

1 ST	2 ND	3 RD	FLOOR
☒	☒	☒	SIZE
☒	☒	☒	SPACE
☒	☒	☒	SPECIES AND GRADE
☒	☒	☒	CUTTING, NOTCHING, AND BORING
☒	☒	☒	HEADER SIZES
☒	☒	☒	JACK STUD BEARING
☒	☒	☒	TOP PLATES
☒	☒	☒	NAILING
☒	☒	☒	LAPS
☒	☒	☒	RAFTER TIES
☒	☒	☒	HURRICANE STRAPS (AS REQUIRED)

D. ROOF FRAMING

1. TRUSS ROOF FRAMING (AS PER DESIGN):

APPROVED DOCUMENTS WHICH SHOW:

☒	LAYOUT PLANS
☒	TRUSS MEMBERS
☒	CONNECTION SCHEDULE
☒	PERMANENT BRACING DETAILS
☒	DORMERS/ROOF STRUCTURES ON MANUFACTURER'S DRAWINGS
☒	EQUIPMENT/APPLIANCES ON MANUFACTURER'S DRAWINGS

☒	LOCATION AS PER LAYOUT
☒	ALIGNMENT
☒	BEARING
☒	SPACING
☒	CONNECTIONS TO BEARING POINTS
☒	NO CONNECTION TO NON-BEARING POINTS
☒	DAMAGE AND DEFECTS
☒	ENGINEERED METHOD OF REPAIR

E. SHEATHING

1. SHEATHING - EXTERIOR WALLS:

☒	MATERIAL
☒	PANEL SPAN, THICKNESS
☒	SPECIAL REQUIREMENTS
☒	GAPPING
☒	LAYOUT
☒	CORNER BRACING (IF REQUIRED)

2. INTERIOR LOAD-BEARING WALLS:

1 ST	2 ND	3 RD	FLOOR
☒	☒	☒	SIZE
☒	☒	☒	SPACE
☒	☒	☒	LAYOUT - SUPPORT BELOW PER CODE
☒	☒	☒	SPECIES AND GRADE
☒	☒	☒	CUTTING, NOTCHING, AND BORING
☒	☒	☒	FIRE BLOCKING
☒	☒	☒	HEADER SIZES
☒	☒	☒	JACK STUD BEARING
☒	☒	☒	TOP PLATES
☒	☒	☒	NAILING
☒	☒	☒	LAPS
☒	☒	☒	STRAPPING

2. PERMANENT TRUSS-TO-TRUSS BRACING (AS PER DESIGN):

☒	LAYOUT
☒	SIZE
☒	TYPE
☒	NAILING
☒	OVERLAP
☒	TERMINATION
☒	TRANSITION (I.E., CROSS) BRACING

3. GABLE END BRACING (AS PER DESIGN):

☒	LAYOUT
☒	SIZE
☒	TYPE
☒	NAILING
☒	OVERLAP
☒	TERMINATION

3. INTERIOR NON-LOAD-BEARING WALLS:

1 ST	2 ND	3 RD	FLOOR
☒	☒	☒	SIZE
☒	☒	☒	SPACE
☒	☒	☒	SPECIES AND GRADE
☒	☒	☒	CUTTING, NOTCHING, AND BORING
☒	☒	☒	FIRE BLOCKING
☒	☒	☒	HEADER SIZES
☒	☒	☒	TOP PLATE NAILING

4. SOLID SAWN ROOF FRAMING:

☒	SIZE
☒	GRADES, SPECIES
☒	LAYOUT
☒	SPACING
☒	SPAN
☒	BEARING
☒	FASTENING
☒	DAMAGE CAUSED BY FASTENERS (RAFTERS NOT SPLIT BY TOENAILS)
☒	CUTTING, NOTCHING, AND BORING
☒	BRIDGING
☒	RIDGE SIZE
☒	HURRICANE TIES WHERE APPLICABLE

2. SHEATHING - ROOF:

☒	MATERIAL
☒	PANEL SPAN, THICKNESS
☒	SPECIAL REQUIREMENTS
☒	BLOCKING, EDGE (IF REQUIRED)
☒	GAPPING
☒	LAYOUT
☒	CLIPS (IF REQUIRED)

SHEATHING, FRT - ROOF

☒	FOUR FEET FROM FIREWALL
☒	NONCORROSIVE FASTENERS

TOWNSHIP OF VERONA

Date: 3/27/2007

To: Tom Jacobsen, Building Inspector

From: E.Romeo Longo, CTA, Municipal Tax Assessor

Re: C.O.A.H. (Council On Affordable Housing) Development Fee
Chapter 150 of the code of the Township of Verona
Adopted 12/19/2005 -- Ord. #22-05 (Amend.06/19/06)

Block: 65 Lot: 6.02

Location: 177 Grove Avenue

The above captioned property requires PARTIAL collection of the Development Fee at the time permits are issued by the Building Department for the amount of:

*Amount \$ 3,325

The "Fee" is based upon an initial estimated assessment. The final assessment will be determined at project completion. Please notify the Assessor's Office once final inspections have been made by the Building Department.

Initial Estimated Equalized Assessment: \$ 665,000

1 percent (Residential) \$ 6,650

2 percent (Non-residential) (6% "D" Variance)

Final Equalized Assessment (based upon C/O or C/A)

1 percent (Residential) \$ -

2 percent (Non-residential) (6% "D" Variance)

Less: Initial Payment (50% @ time of permit) \$ (3,325)

****Final Amount due (At time C/O or C/A issued)** \$ 3,325

*Predicated upon applicant providing appropriate plans & specs, hard & soft costs and any additional information that may be required. Copies of leases or asking rents must be provided. Value estimate is subject to change.

** Does not include Added Assessment (if any)

TOWNSHIP OF VERONA

Date: 3/27/2007

To: Tom Jacobsen, Building Inspector

From: E.Roméo Longo, CTA, Municipal Tax Assessor

Re: C.O.A.H. (Council On Affordable Housing) Development Fee
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1 percent (Residential) \$ 6,650

2 percent (Non-residential) (6% "D" Variance)

Final Equalized Assessment (based upon C/O or C/A)

1 percent (Residential) \$ -

2 percent (Non-residential) (6% "D" Variance)

Less: Initial Payment (50% @ time of permit) \$ (3,325)

****Final Amount due (At time C/O or C/A issued) \$ 3,325**

*Predicated upon applicant providing appropriate plans & specs, hard & soft costs and any additional information that may be required. Copies of leases or asking rents must be provided. Value estimate is subject to change.

** Does not include Added Assessment (if any)

** Does not include Added Assessment (if any)
 (that may be required by the County or other local government. Value returned is subject to change.
 *Prorated based upon assessment year and not on a calendar year basis. Form & instructions are available on the COAH website.

**Final Amount due (At time CIO or CIA issued)

\$ 3,355

Less: Initial Payment (50% @ time of permit)

\$ (2,355)

2 percent (Non-Residential) (8% "D" Variance)

1 percent (Residential)

\$

Final Equalized Assessment (based upon CIO or CIA)

2 percent (Non-Residential) (8% "D" Variance)

1 percent (Residential)

\$ 6,650

Initial Estimated Equalized Assessment

\$ 665,000

Inspections have been made by the Building Department. The final assessment will be determined at project completion. Please notify the Assessor's Office once final. The "Fee" is based upon an initial estimated assessment. The final assessment

*Amount \$ 3,355

at the time permits are issued by the Building Department for the amount of. The above captioned property requires PARTIAL collection of the Development Fee

Location:

177 Grove Avenue

Block:

65

Lot

602

Re:

Adopted 12/19/2005 -- Ord. #22-05 (Amend. 05/19/06)
 Chapter 150 of the Code of the Township of Verona
 C.O.A.H. (Council On Affordable Housing) Development Fee

From:

E. Romeo Longo, CTA, Municipal Tax Assessor

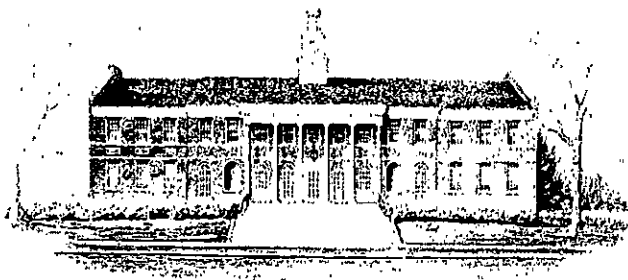
To:

Tom Jacobson, Building Inspector

Date:

3/27/2007

TOWNSHIP OF VERONA



Township of Verona

880 Bloomfield Avenue
Verona, New Jersey 07044

OFFICE OF THE CONSTRUCTION OFFICIAL

Telephone: (973) 857-4834 Fax: (973) 857-5134

Date: 20 December 2006
Subcode: Building Review
Reviewer: Glenn Hauser, Construction Official
Re: 177 Grove Avenue Block 65, Lot 6.02

I have reviewed the revised plans dated 8/23/06 (rev 8/30/06) as prepared by the Architect for construction permit and make the following comments:

ZONING APPROVAL

1. Submit site plan for review.

PERMIT APPLICATION

2. Submit site plan/grading plan with new and existing topography, locations of roof drains and foundation drains, corner and finished floor elevations, walks, driveway, etc.
3. Submit letter of approval from Township Engineer.
4. Submit copy of approved HEP Soil Conservation permit for new construction.
5. Submit New Home Warranty license and license number.
6. Submit area and volume calculations, not accurate on drawings, application.

A-1 & A-2

7. Indicate new and existing exterior grades accurately on building elevations.
8. Provide building height calculation in accordance with Zoning Ordinance.
9. Indicate 8" maximum height front landing to top of door threshold.
10. Show front steps and rear steps or deck, coordinate number of risers with plan, handrails/guards as may be required.

A-3

11. Indicate 1/2" airspace at masonry beam pockets.
12. Indicate continuous graspable profile (2 5/8" max) handrail at basement stair, returned to wall at ends, indicate height.
13. If closet is created under Basement stair, interior must be sheetrocked.
14. Indicate riser height and tread depth for all stairs.

A-4

15. Indicate continuous graspable profile (2 5/8" max) handrail at stair, returned at ends.
16. Indicate UL listed fireplace mfr/model no, and provide mfr. Cuts.

A-5

17. Indicate continuous graspable profile (2 5/8" max) handrail at stair, returned at ends.
18. Indicate framing at attic access opening.
19. Indicate 1/2" min. attic floor.

D-2

20. Typical detail for sill anchor straps should indicate straps spread in masonry to full width of sill plate, otherwise must be drilled thru center of sill plate.

Glenn Hauser
Construction Official



REScheck Software Version 3.7.3 Compliance Certificate

Permit #
Permit Date

Project Title: SINGLE FAMILY HOUSE

Report Date: 08/23/06

Data filename: H:\AI\works\T\Tull Realty\Tull - 06d22m - Lot 6.02\Energy Calc\06TL22M.rck

Energy Code: **New Jersey Energy Subcode**
Location: **Essex County, New Jersey**
Construction Type: **Single Family**
Glazing Area Percentage: **12%**
Heating Degree Days: **5000**

Construction Site:
BLOCK 65 LOT# 6.02
VERONA, NJ

Owner/Agent:
TULL REALTY

Designer/Contractor:
YUVAL WELLISCH
WELLISCH ARCHITECTS
1020 SPRINGFIELD AVENUE
MOUNTAINSIDE, NJ 07092
908 - 654 - 7900
WELLISCHHD@AOL.COM

Compliance **Passes** Maximum UA: 695 Your Home UA: 669 --> 3.7% Better Than Code (UA)

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor	UA
Ceiling 1: Flat Ceiling or Scissor Truss:	1379	30.0	0.0		48
Wall 1: Wood Frame, 16" o.c.:	1733	13.0	0.0		122
Window: 2'0" X 5'0" LE: Wood Frame, Double Pane with Low-E:	10			0.390	4
Window: 3'0" X 5'0" LE: Wood Frame, Double Pane with Low-E:	120			0.390	47
Window: 2'0" X 3'0" LE: Wood Frame, Double Pane with Low-E:	12			0.390	5
Door: 3'0" X 6'8": Solid:	20			0.340	7
Door: 1'0" X 6'8" SL: Solid:	13			0.340	5
Door: 6'0 X 6'8": Glass:	40			0.340	14
Door: 2'8" X 6'8": Solid:	36			0.340	12
Wall 2: Wood Frame, 16" o.c.:	1596	13.0	0.0		113
Window: 2'0" X 5'0" LE: Wood Frame, Double Pane with Low-E:	10			0.390	4
Window: 6'0" X 4'0" LE: Wood Frame, Double Pane with Low-E:	24			0.390	9
Window: HR 6'0" LE: Wood Frame, Double Pane with Low-E:	14			0.390	6
Window: 3'0" X 5'0" LE: Wood Frame, Double Pane with Low-E:	120			0.390	47
Window: 2'0" X 3'2" LE: Wood Frame, Double Pane with Low-E:	13			0.390	5
Window: 2'6" X 3'6" LE: Wood Frame, Double Pane with Low-E:	35			0.390	14
Basement 1: Masonry Block with Integral Insulation:	1450	4.0	0.0		140
Window: B-SASH LE: Wood Frame, Double Pane with Low-E:	19			0.390	7
Floor 1: All-Wood Joist/Truss, Over Unconditioned Space:	1379	30.0	0.0		46
Floor 2: All-Wood Joist/Truss, Over Outside Air:	435	30.0	0.0		14
Furnace 1: Forced Hot Air: 80 AFUE					
Boiler 1: Gas-Fired Steam: 75 AFUE					
Air Conditioner 1: Electric Central Air: 14 SEER					

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the New Jersey Energy Subcode requirements in REScheck Version 3.7.3 and to comply with the mandatory requirements listed in the REScheck

Inspection Checklist

Builder/Designer

Project Notes:

YUVAL WELLISCH ARCH.
NJ LIC. 14910

WELLISCH ARCHITECT LLC
1020 SPRINGFIELD AVE. STE. 203
MOUNTAIN SIDE, NJ 07092

Company Name

Date

8/23/06



REScheck Software Version 3.7.3 Compliance Certificate

Permit #

Permit Date

Project Title: SINGLE FAMILY HOUSE

Report Date: 08/23/06

Data filename: H:\Allworks\T\Tuli Realty\Tuli - 06tl22m - Lot 6.02\Energy Calc\06TL22M.rck

Energy Code: **New Jersey Energy Subcode**
Location: **Essex County, New Jersey**
Construction Type: **Single Family**
Glazing Area Percentage: **12%**
Heating Degree Days: **5000**

Construction Site:
BLOCK 65 LOT# 6.02
VERONA, NJ

Owner/Agent:
TULI REALTY

Designer/Contractor:
YUVAL WELLISCH
WELLISCH ARCHITECTS
1020 SPRINGFIELD AVENUE
MOUNTAINSIDE, NJ 07092
908 - 654 - 7900
WELLISCHHD@AOL.COM

Compliance: **Passes** Maximum UA: 695 Your Home UA: 669 -> **3.7% Better Than Code (UA)**

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor	UA
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Door: 3'0" X 6'8" Solid:	20			0.340	7
Door: 1'0" X 6'8" SL: Solid:	13			0.340	5
Door: 6'0" X 6'8" Glass:	40			0.340	14
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Floor 1: All-Wood Joist/Truss, Over Unconditioned Space:	1379	30.0	0.0		46
Floor 2: All-Wood Joist/Truss, Over Outside Air:	435	30.0	0.0		14
Furnace 1: Forced Hot Air: 80 AFUE					
Boiler 1: Gas-Fired Steam: 75 AFUE					
Air Conditioner 1: Electric Central Air: 10 SEER					

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the New Jersey Energy Subcode requirements in REScheck Version 3.7.3 and to comply with the mandatory requirements listed in the REScheck

Inspection Checklist

WELLISCH ARCHITECT LLC
1020 SPRINGFIELD AVE. STE. 203
MOUNTAIN SIDE, NJ 07092

Builder/Designer

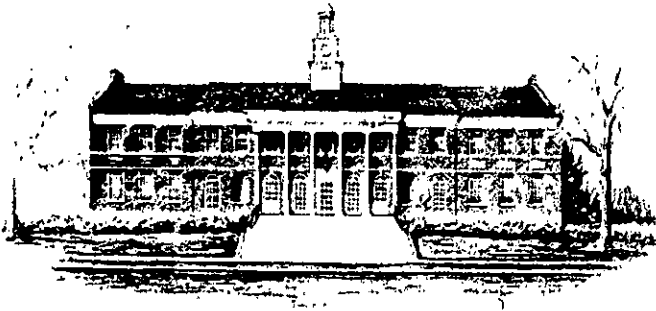
Company Name

Date

8/23/06

Project Notes:

YUVAL WELLISCH ARCH.
NJ LIC. 14910



Township of Verona

#10 Commerce Court
VERONA, NEW JERSEY 07044

OFFICE OF THE TOWNSHIP ENGINEER

Telephone: (973) 857-4803 Fax: (973) 239-7837

Memorandum

For: Tom Jacobson, Building Inspector
From: James M. Helb, Township Engineer
Date: March 12, 2007
Re: 175-177 Grove Avenue

I have reviewed the revised Plans and Drainage Reports submitted for the above application and prepared by James R. McCumsey, PE, LS and have the following comments:

1. The subdivision map must be filed with Essex County before any permits can be issued. Maps must be distributed to the Township Engineer's Office.
2. Approval from the Essex County Planning Board is required.
3. The applicant must have the plans reviewed and obtain a permit from Essex County since the plans show storm drainage connecting to the Essex County storm system.
4. A Road Opening Permit must be obtained from Essex County for installation of any utilities/services on Grove Avenue.
5. The applicant must obtain a permit from the Building Department to construct the modular block retaining wall on Lot 6.01.
6. The homeowners are responsible for maintaining the retention system and swales.
7. The applicant must obtain a permit from the HEP Soil Conservation District.
8. The applicant must comply with the requirements of the Affordable Housing Development Fee Ordinance.
9. The applicant is responsible for all sewer and water tie in fees.

Tuli Realty, LLC.

Licensed Real Estate Brokers/Builders

P. O. Box 333

316 Eisenhower Parkway, Suite 201

Livingston, New Jersey 07039

Telephone: (973) 535-9000 Facsimile: (973) 535-9005

tulirealty@comcast.net

March 22, 2007

Township of Verona

880 Bloomfield Avenue

Verona, New Jersey 07044

Attention: Glenn Hauser, Construction Official

Re: 175 Grove Avenue, Verona
Block 65 Lot 6.01

177 Grove Avenue, Verona
Block 65 Lot 6.02

Dear Mr. Hauser:

In regards to your letter dated December 20, 2006, please is advised of the following:

1. Zoning Approval- site plan attached
2. Site Plan with new and existing elevations attached
3. Township Engineer- letter dated March 12, 2007
 - a. Subdivision map filed with Essex County (copy of the approval letter dated January 30, 2006 attached)
 - b. Approval From Essex County- See item a. above
 - c. The grading plans have been submitted to Essex County- Mr. Jim Bartell (Business Card enclosed). The County has advised us to obtain all road opening permits at the time of the required work. The access permits have been granted and a copy has been attached. (Permit #D13192 and Permit #D13191).
 - d. Permit for the retaining modular block wall for lot 6.01 will be submitted prior to commencement of the wall work.
 - e. Homeowner will be informed of their responsibility of maintaining the swales and retention system and provided with a written plan
 - f. Application and Fee have been submitted to the H.E.P Soil Conversation district.
 - g. Affordable Housing Development Fee Ordinance. It is our understanding that we will be billed for half at the time of issuance of the permits and the balance at the issuance of the Certificate of Occupancy. Please advise if this is correct.
 - h. We intend on paying the sewer and water tie in fee.

4. H.E.P Permit submitted-will forward a copy of the permit once it is received from H.E.P.
5. New Home Warranty License #: 034936 expires 12/31/07 (copy attached)
Contractor Registration #: 13VH02168000 expires 12/31/07 (copy attached)
6. Area calculations are now correct- See plans ✓
7. New and Existing Grade elevations on plans ✓
8. Building height calculations as per Ordinance-See building plan elevations with existing grade, and average grade and height. ✓
9. Door threshold shown on sheet A4 is 4" and will not be more than 8" ✓
10. Steps, Risers, Handrails-see plans ✓
11. 1/2" air space at beam pocket note-see plan ✓
12. 2 5/8" max handrail-see plans note # 1 ✓
13. Under stair closet-see plans note # 2 ✓
14. Riser height and tread depth-see plans ✓
15. Handrails-see plans- note #1 ✓
16. Fireplace brochure and specifications attached-see plans for note ✓
17. Handrail-See plans note # 1 ✓
18. Attic access framing-see plans ✓
19. 1/2" plywood min. on attic floor-see note #4 ✓
20. See plans for anchor strap detail ✓

Your requested note that all footings should be on virgin soil has also been added to the plans.

Plumbing-water supply isometric drawing attached, gas riser isometric drawing attached, HVAC-Duct Diagram attached.

All of Township's requirements should now be complete. Please advise if all the requirements have been satisfied

Very truly yours,



Sandy Tuli

Tuli Realty, LLC.**Licensed Real Estate Brokers/Builders**

P. O. Box 333

316 Eisenhower Parkway, Suite 201

Livingston, New Jersey 07039

Telephone: (973) 535-9000 Facsimile: (973) 535-9005

tulirealty@comcast.net

March 27, 2007

VIA FACSIMILE ONLY: (973) 857-5134

Township of Verona

880 Bloomfield Avenue

Verona, New Jersey 07044

Attention: Glenn Hauser, Construction Official

Re: 175 Grove Avenue, Verona

Block 65 Lot 6.02

Water Service Size

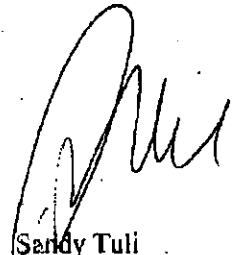
~ 177 Grove Ave

Dear Mr. Hauser:

This will confirm our conversation, that the main water service to the new home will be a new 1" line.

If you have any other questions, please feel free to call.

Very truly yours,



Sandy Tuli

TULI REALTY, LLC
LICENSED REAL ESTATE BROKERS/BUILDERS
P.O. BOX 333

316 EISENHOWER PARKWAY, SUITE 201

LIVINGSTON, NEW JERSEY 07039

TULIREALTY@COMCAST.NET

TELEPHONE 973.535.9000

FACSIMILE: 973.535.9005

FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Glen Hauser	Mr. Sandy Tuli
COMPANY:	DATE:
Township of Verona	3/27/2007
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
973-857-5134	3
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
973-857-4836	
RE: 175 & 177 GROVE AVENUE	YOUR REFERENCE NUMBER:

URGENT FOR REVIEW PLEASE COMMENT PLEASE REPLY PLEASE RECYCLE

NOTES/COMMENTS:

Dear Mr. Hauser:

I spoke to Jim Helb this morning and was advised to pay for the water service fee and permit at the time of "hookup".

The letter regarding the 1" main water service is attached.

This message is intended only for the use of the individual or entity named above. It contains confidential information and may contain privileged information between the parties. If the reader of this message is not the intended recipient, you are hereby notified that any unauthorized use, dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the address indicated above via the United States Postal Service. Thank you.

Sandy Tuli



OFFICE: (973) 226-8500 EXT. 248
FAX: (973) 226-8507
CELL: (973)
MAIN: (973) 226-8506



JIM BARTELL
PERMIT COORDINATOR/PLANNING AID

ESSEX COUNTY DIVISION OF ENGINEERING
DEPT. OF PERMITS AND INSPECTIONS ENFORCEMENT UNIT
900 BLOOMFIELD AVENUE
VERONA, N.J. 07044

E-MAIL: J.BARTELL@ESSEXCOUNTYNJ.ORG

Permit No. D. 13192

PERMIT FEE: \$35.00

Permit No. D. 13192

NOT VALID UNLESS COUNTERSIGNED BY THE COUNTY ENGINEER

Make out in Duplicate

ESSEX COUNTY DEPARTMENT OF PUBLIC WORKS900 BLOOMFIELD AVENUE, VERONA, N.J. 07044
APPLICATION FOR ROAD OPENING, STORAGE PERMIT, ETC.

Tuli Realty LLC

Verona, N.J. 07099

September 1, 2006

Application is made by.....
of..... 316 Eisenhower Parkway N.J. Livingston 07039
For (Owner of Property)..... Same
For permission to..... Ingress/Egress Site
(State kind of permit and reason for same)

\$170.00 Inspection Fee

at..... 175 Grove Avenue..... Verona.....
(House number)..... (Street)..... (City or town)

Between..... Ann..... Street, and..... Steven..... Street

Location of Main (Pipe)..... N/A

Size of Opening..... N/A..... Approximate Depth..... N/A

Type of Pavement to be disturbed..... None

Work will be started on..... 9-1-06..... Completed on..... 9-1-07

Working Hours..... Normal

Remarks..... Permit issued to facilitate work @ site
additional permits to be issued for work impacting Essex County
Right-A-Way

LOCATE OPENING IN DIAGRAM BELOW

SEE ITEMS #11 & 12
ON REVERSE SIDE OF PERMIT

The applicant agrees to comply with all rules and regulations as well as all laws, ordinances and resolutions, relating to said work and the acceptance of the permit shall be deemed an agreement to abide by all its terms and conditions.

Permit Fee..... Thirty five Dollars..... (\$ 35.00)
Bond..... N/A..... (\$ XXXXXXXXXXXX)

(Amount to be written)

(Figures)

ALL REMITTANCES PAYABLE TO:

ESSEX COUNTY DEPT. OF PUBLIC WORKS, DIVISION OF ENGINEERING

Signed X.....

APPROVED:

Address..... 316 Eisenhower Parkway
Livingston, NJ 07039

County Engineer

Received the Sum of..... \$205.00 M.O. Dollars..... Issued..... 20.....

Extended..... 20.....

Account Clerk

CLERK must be NOTIFIED 24 hours in ADVANCE of starting work—CALL 226-8506. This PERMIT will become NULL and VOID unless work is started within 30 days of date of issuance or unless written application for extension is made by PERMITTEE. In no event will more than one 30 day extension be granted.

REPORT OF INSPECTORDate Measured.....
Size of actual opening.....
Base Placed..... Pavement Placed.....
Remarks.....
Date of Cancellation.....
Chief Inspector**REPORT OF COST OF REPAIRS AND INSPECTION**

Date

Account Clerk

THIS PERMIT IS ISSUED IN ACCORDANCE WITH PROVISIONS OF RESOLUTION No. 88-0002
ADOPTED BY THE BOARD OF CHOSEN FREEHOLDERS OF THE COUNTY OF ESSEX, FEB. 29, 1988.

NOT VALID UNLESS COUNTERSIGNED BY THE COUNTY ENGINEER

Make out in Duplicate

ESSEX COUNTY DEPARTMENT OF PUBLIC WORKS

900 BLOOMFIELD AVENUE, VERONA, N.J. 07044
APPLICATION FOR ROAD OPENING, STORAGE PERMIT, ETC.
Verona, N.J., September 1, 2006

Application is made by Tuli Realty LLC
of 316 Eisenhower Parkway Livingston N.J. 07039
For (Owner of Property) same
For permission to Ingress/Egress Site
(State kind of permit and reason for same)

\$170.00 Inspection fee
at 177 Grove Avenue Verona
(House number) (Street) (City or town)
Between Ann Street, and Steven Street
Location of Main (Pipe) N/a
Size of Opening n/a Approximate Depth N/A
Type of Pavement to be disturbed None
Work will be started on 9-1-06 Completed on 9-1-07
Working Hours Normal
Remarks Permit issued to facilitate on site work

LOCATE OPENING IN DIAGRAM BELOW



The applicant agrees to comply with all rules and regulations as well as all laws, ordinances and resolutions, relating to said work and the acceptance of the permit shall be deemed an agreement to abide by all its terms and conditions.

Permit Fee Thirty Five Dollars (\$ 35.00)
Bond N/A (\$ XXXXXXXXXXXX)
(Amount to be written) (Figures)

ALL REMITTANCES PAYABLE TO:
ESSEX COUNTY DEPT. OF PUBLIC WORKS, DIVISION OF ENGINEERING

APPROVED: [Signature] Signed X (San Tuli)
County Engineer Address 316 Eisenhower Parkway Livingston N.J. 07039
Received the Sum of \$205.00 H.C. Dollars Issued 20
Account Clerk Extended 20

CLERK must be NOTIFIED 24 hours in ADVANCE of starting work—CALL 226-8506. This PERMIT will become NULL and VOID unless work is started within 30 days of date of issuance or unless written application for extension is made by PERMITTEE. In no event will more than one 30 day extension be granted.

REPORT OF INSPECTOR

Date Measured.....
Size of actual opening.....
Base Placed..... Pavement Placed.....
Remarks.....
Date of Cancellation.....

Chief Inspector

REPORT OF COST OF REPAIRS AND INSPECTION

.....
.....
.....
.....
Date Account Clerk

Jul 10 2006 3:28PM

HP LASERJET FAX

FAX NO. : 732-458-4212

Jul 10 2006 02:35PM P5

**COUNTY OF ESSEX
DEPARTMENT OF PUBLIC WORKS****ESSEX COUNTY PLANNING BOARD
900 BLOOMFIELD AVENUE
VERONA, NEW JERSEY 07044-1303**

☎ (973) 228-8500

☎ (973) 228-7400

**JOSEPH N. DIVINCENZO, JR.
COUNTY EXECUTIVE****Joseph Alessi
Chairman****Peter Scarpelli
Secretary**

January 30, 2006

Karen Cassel, Sec.
Verona Planning Board
Township of Verona
600 Bloomfield Avenue
Verona, NJ 07044

**RE: Application SUB 01-0106/37-B-35
Desmond R. Morrow
175 Grove Avenue
Block 65 Lot 6**

Dear Secretary:

At a meeting of the Essex County Planning Board held on January 24th, 2006 the Board Approved the above-mentioned application subject to the following:

- ☐ Final Plat and/or Deed shall be filed according to Map Filing Law to include monuments on new lot(s), if required.
- ☐ A permit is required from the Office of the County Engineer prior to beginning any work within County Road Right-of-Way, includes access to site.

Should you have any questions concerning the above, please contact Thomas Ries, Planning Board Liaison Engineer at (973) 228-8500, extension 282.

Sincerely,

Peter Scarpelli
Secretary

PS:TR:rv

cc: Dennis R. Sedaille, Asst. County Engineer
Desmond R. Morrow

Putting Essex County First
ESSEX COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER

STATE OF NEW JERSEY
DEPARTMENT OF COMMUNITY AFFAIRS
Division of Codes and Standards
New Home Warranty Program
This is to certify that

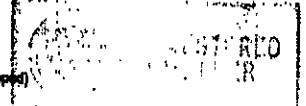
TULI REALTY LLC

is a registered builder under
the New Home Warranty and
Builder Registration Act
(N.J.S.A. 48:38.1 et seq.)

(This registration expires on the date stamped)

William M. Chasley

Director



034936 DEC 31 07

License: # 034936

Expires: 12/31/07

State Of New Jersey
New Jersey Office of the Attorney General
Division of Consumer Affairs

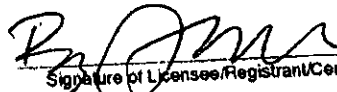
THIS IS TO CERTIFY THAT THE
Division of Consumer Affairs

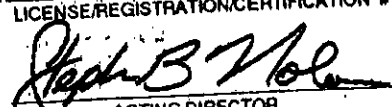
HAS REGISTERED

Tuli Realty LLC
Sandy Tuli
316 Eisenhower Pkwy
Livingston NJ 07039

FOR PRACTICE IN NEW JERSEY AS A(N): Home Improvement Contractor

10/24/2006 TO 12/31/2007
VALID


Signature of Licensee/Registrant/Certificate Holder

13VH02168000
LICENSE/REGISTRATION/CERTIFICATION #

ACTING DIRECTOR

Merit Plus Series Size Comparison

The first two model number digits indicate frame width, the last two digits indicate glass width.

All are A.E.U.E.-rated high efficiency vented gas fireplace heaters, certified under ANSI Z21.88 and CSA 2.33-M99.

MPD4540

MPD4035

MPD3530

MPD3328
(Rear vent model shown)

Standard Features

- Louvered face design
- Charred split oak gas log set
- Deluxe pan burner for big yellow flames and glowing embers
- Charcoal black exterior powder coat finish
- Realistic brickaded interior panels
- Combo top/rear direct-vent outlets (except 3328 models, which have either a top or rear outlet)
- Hi/Lo flame operation
- Pre-wired for wall switch

Options

- Choice of standing pilot (works in a power failure) or pilotless electronic (intermittent) ignition
- Decorative polished brass or brushed stainless accessories (arch door kit, door trim, louvers, hood)
- Wireless remote controls
- Blower kits (including a temperature control version)
- Screen panel kit (heat guard)
- Radiant panel kits (for a clean face look)

All Merit Plus Series direct-vent gas fireplaces utilize either a Secure Vent (rigid) or Secure Flex (flexible) 4.5" inner/7.5" outer coaxial venting system, and include a 20-year limited warranty.

NOTE: Diagrams, illustrations and photographs are not to scale and should not be used for framing purposes - consult installation instructions. Product designs, materials, dimensions, specifications, colors and prices subject to change or discontinuance without notice.

Local conditions, such as elevation, wind, vent configuration and choice of fuel will affect the overall appearance of the fire.

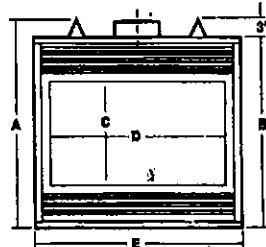
Warnock Hersey (J20006711)



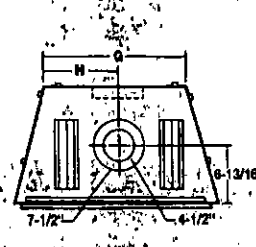
(201) 337-3134

DIMENSIONS

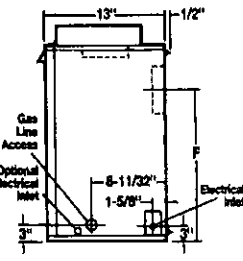
3328 MODELS (This model comes as a top or rear vent only)



Front Face

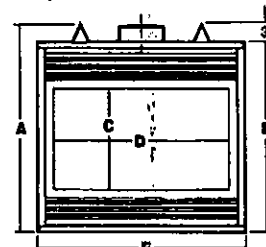


Top

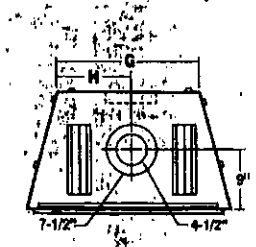


Right Side

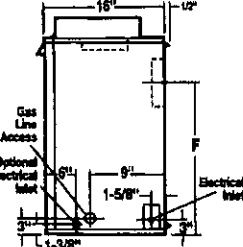
35, 40 & 45 MODELS (These models come with a top and rear vent)



Front Face



Top



Right Side

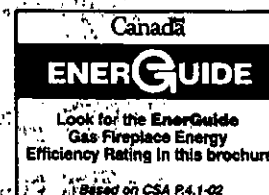
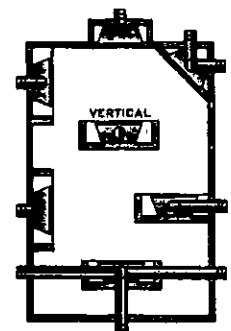
FIREPLACE & FRAMING DIMENSIONS

MODEL #	A	B	C	D	E	F	G	H	WIDTH	FRAMING HEIGHT	DEPTH
3328	33 1/8	30 1/8	17	27 1/2	33 1/8	19 5/8	21 1/2	10 3/4	33 3/4	33 3/4	13
3530	35 1/8	32 1/8	19	29 1/2	35 1/8	21 1/16	24 7/8	12 7/16	35 1/4	35 1/4	16
4035	40 1/8	37 1/8	24	34 1/2	40 1/8	26 11/16	29 7/8	14 15/16	40 1/4	40 1/4	16
4540	40 1/8	37 1/8	24	39 1/2	45 1/8	26 11/16	34 7/8	17 7/16	45 1/4	40 1/4	16

MODEL #	FUEL	BTU	EFFICIENCY %		
			ENER GUIDE	STEADY STATE	A.P.U.E.
3328T	NG	17,500	45	64	62
3328T	LP	17,500	49	66	64
3328R	NG	17,500	53	63	61
3328R	LP	17,500	55	66	64
3530	NG	20,000	53	64	62
3530	LP	20,000	55	62	60
4035	NG	27,000	59	69	67
4035	LP	27,000	60	69	67
4540	NG	29,000	59	69	67
4540	LP	29,000	59	69	67

* Intermittent ignition systems

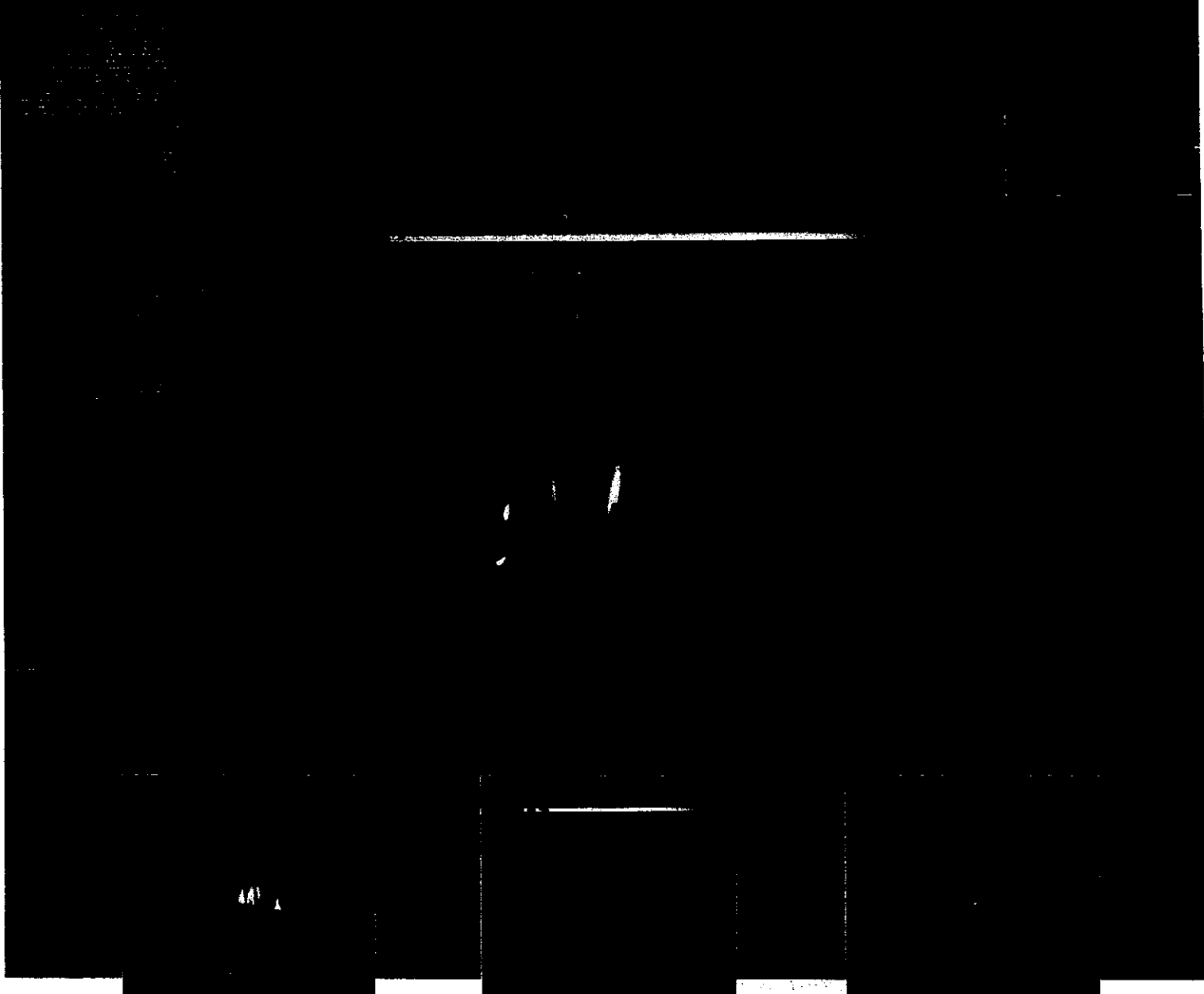
TYPICAL ROOM APPLICATIONS





MERIT PLUS
SERIES

Front-View



MPD3328

33" fireplace w/opt. flush face

MPD3530

*35" fireplace w/brushed stainless
lower and door trim*

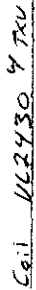
MPD4035

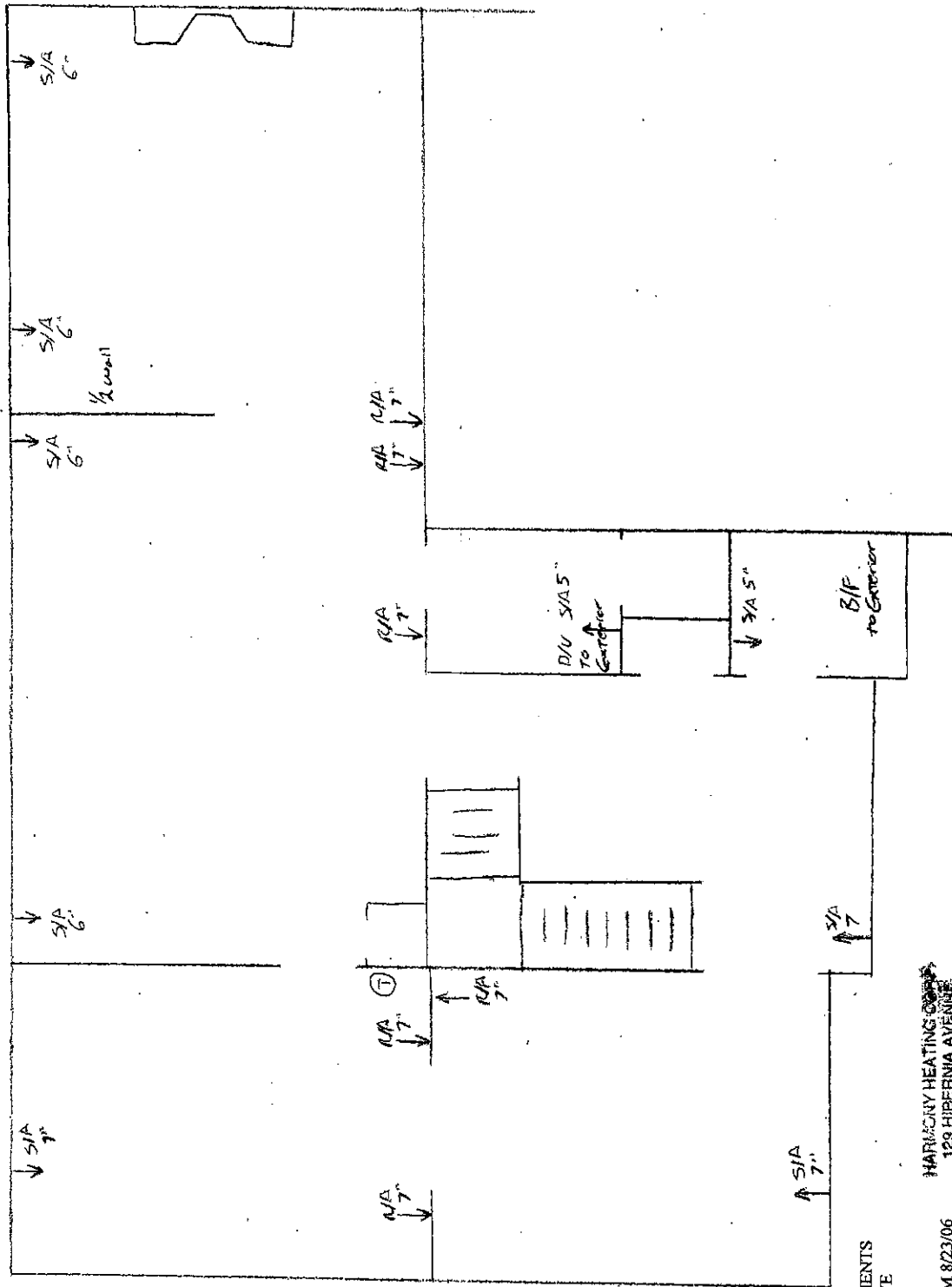
*40" fireplace w/polished brass
trim arch door kit*

Beauty, efficiency, convenience and reliability. Just some of what you'll find in our Lennox Merit™ Plus Series direct-vent gas fireplaces. Our combo DV configuration, with both top and rear outlets, allows for top or rear venting (except our 33" units which have either a top or rear outlet). Standard features include a deluxe pan burner that produces big yellow flames and glowing embers, brickaded interiors and Hi/Lo flame operation. And, these models are even easier to warm to when you select one of our optional remote controls, or polished brass or brushed stainless trim options.

PLAN #06TL22M 8/23/06

Bent. Plan.

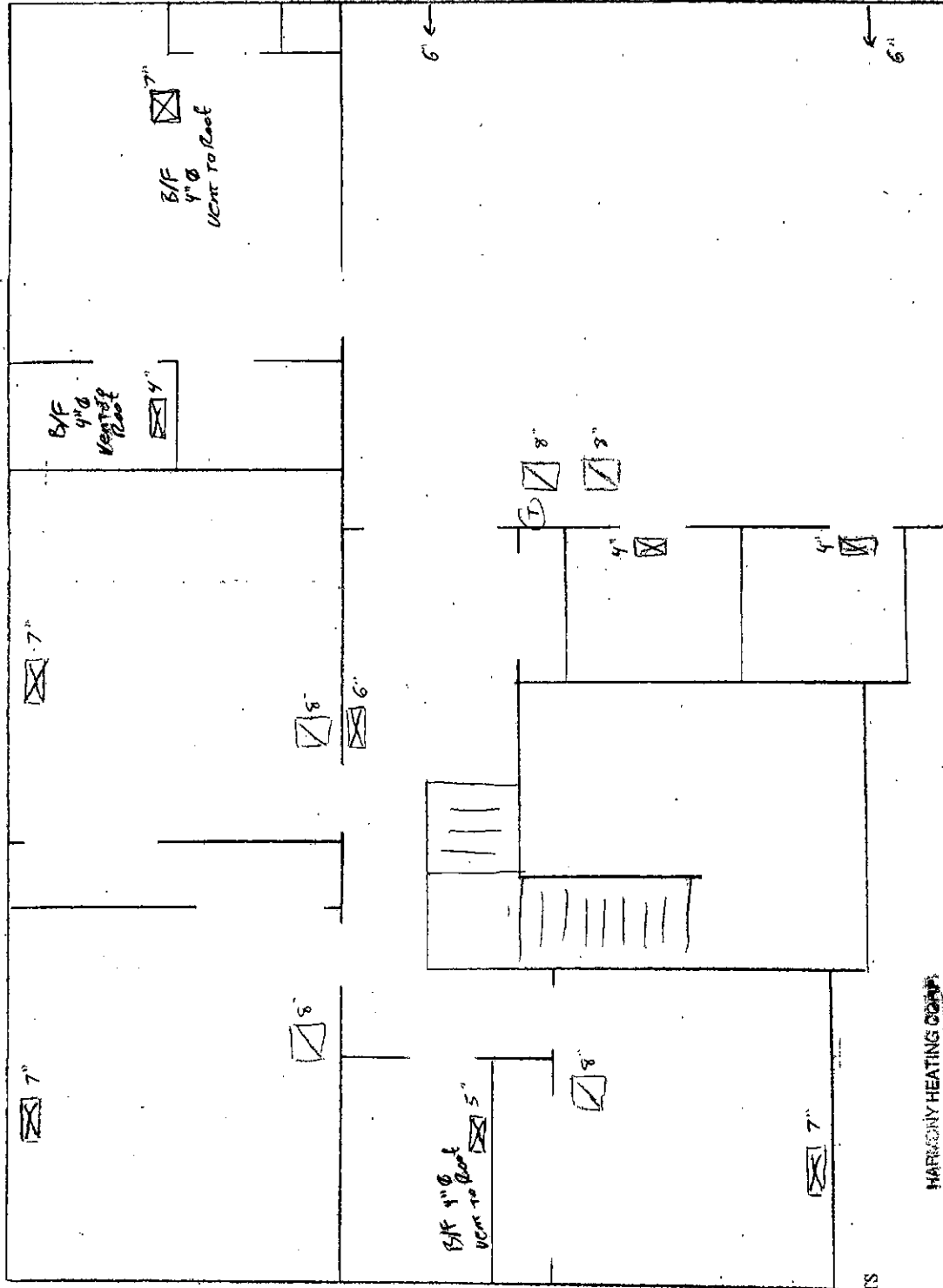




TULI INVESTMENTS
175 GROVE AVE
LOT 6.01
BLK 65
PLAN #06TL22M 8/23/06

HARMONY HEATING & CO.
129 HIBERNIA AVENUE
ROCKAWAY, NJ 07866

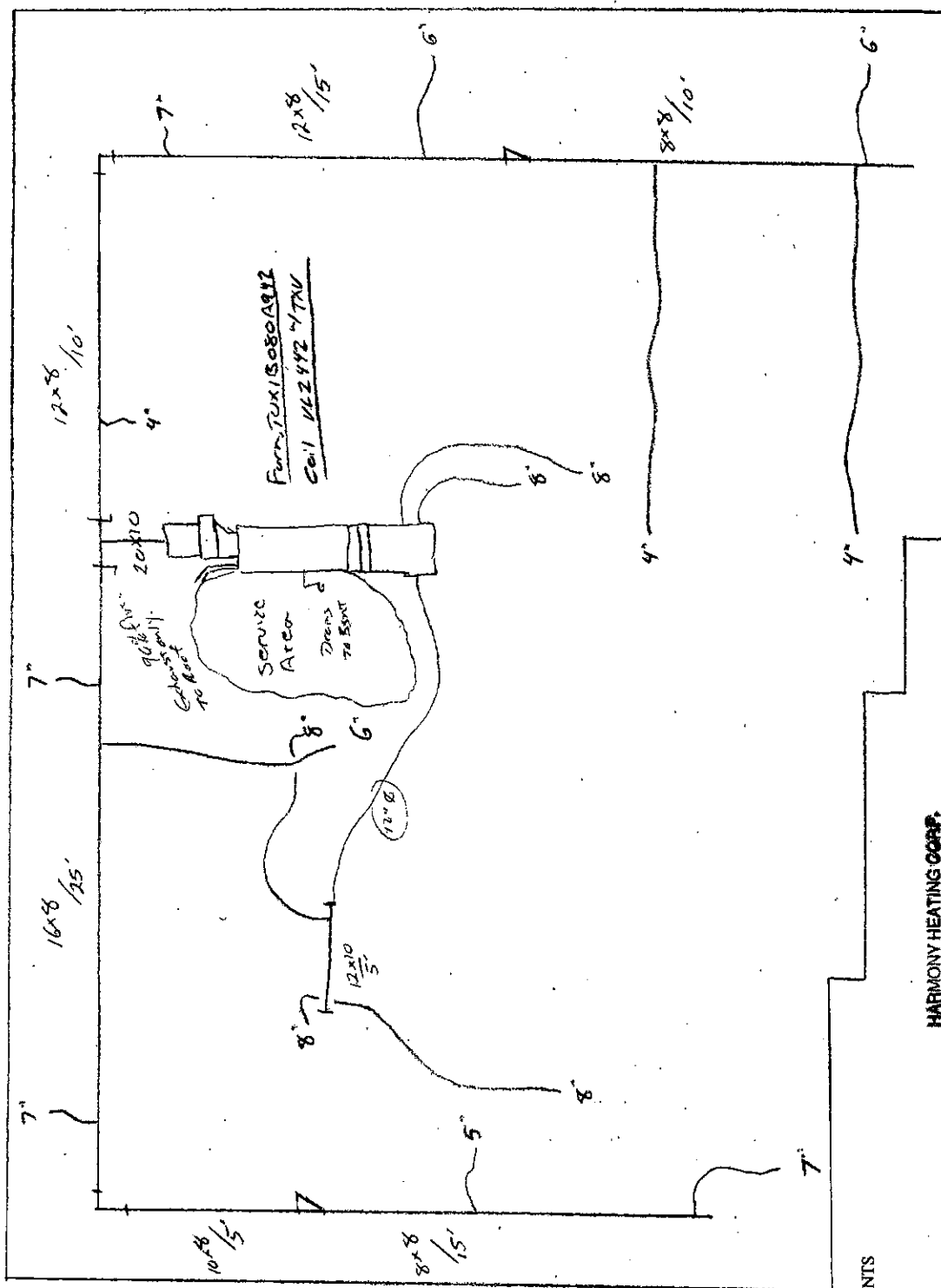
1st Floor Plan



TULLI INVESTMENTS
 175 GROVE AVE
 LOT 601
 BLK 65
 PLAN #06TL22M 8/23/06

HARMONY HEATING CO.
 129 HIBERNIA AVENUE
 ROCKAWAY, NJ 07866

2nd Floor Plan



TULI INVESTMENTS
175 GROVE AVE
LOT 6.01
BLK 65
PLAN #06TL22M 8/23/06

HARMONY HEATING CORP.
129 HIBERNIA AVENUE
ROCKAWAY, NJ 07866

Art12 Duer Layer

Reviewed:	Date
Construction Official	
Building Inspector	
Plumbing SubCode	
Electrical SubCode	
Fire SubCode	

PLUMBING - GAS PIPING DIAGRAM NOT TO SCALE

175 GRAVE AVENUE & 177 GRAVE AVENUE
BLOCK 65 LOT 6.01 & 6.02
VERONA, NJ 07044

NOTES (1) HVAC 75,000 BTU'S EACH

(2) 3 1/2 TON A/C UNITS

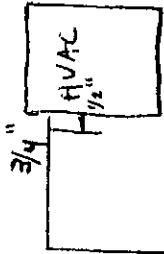
(1) FIREPLACES 45,000 BTU'S EACH

(1) WATER HEATER 75 GALLONS 100,000 BTU'S EACH

(1) GAS DRYER 50,000 BTU

(1) GAS BBQ GRILL 50,000 BTU

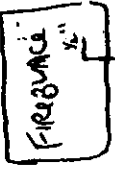
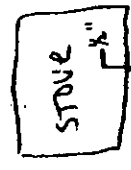
(1) STOVE RANGE 80,000 BTU



ATTIC

1"

2nd floor



3/4"

1"

3/4"

1st floor

1 1/4" →

3/4"

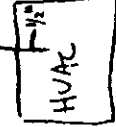
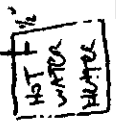
3/4"

1 1/4"

1 1/4"

75'

→



BASEMENT

1"

3/4"

3/4"

3/4"

1"

3/4"

3/4"

3/4"

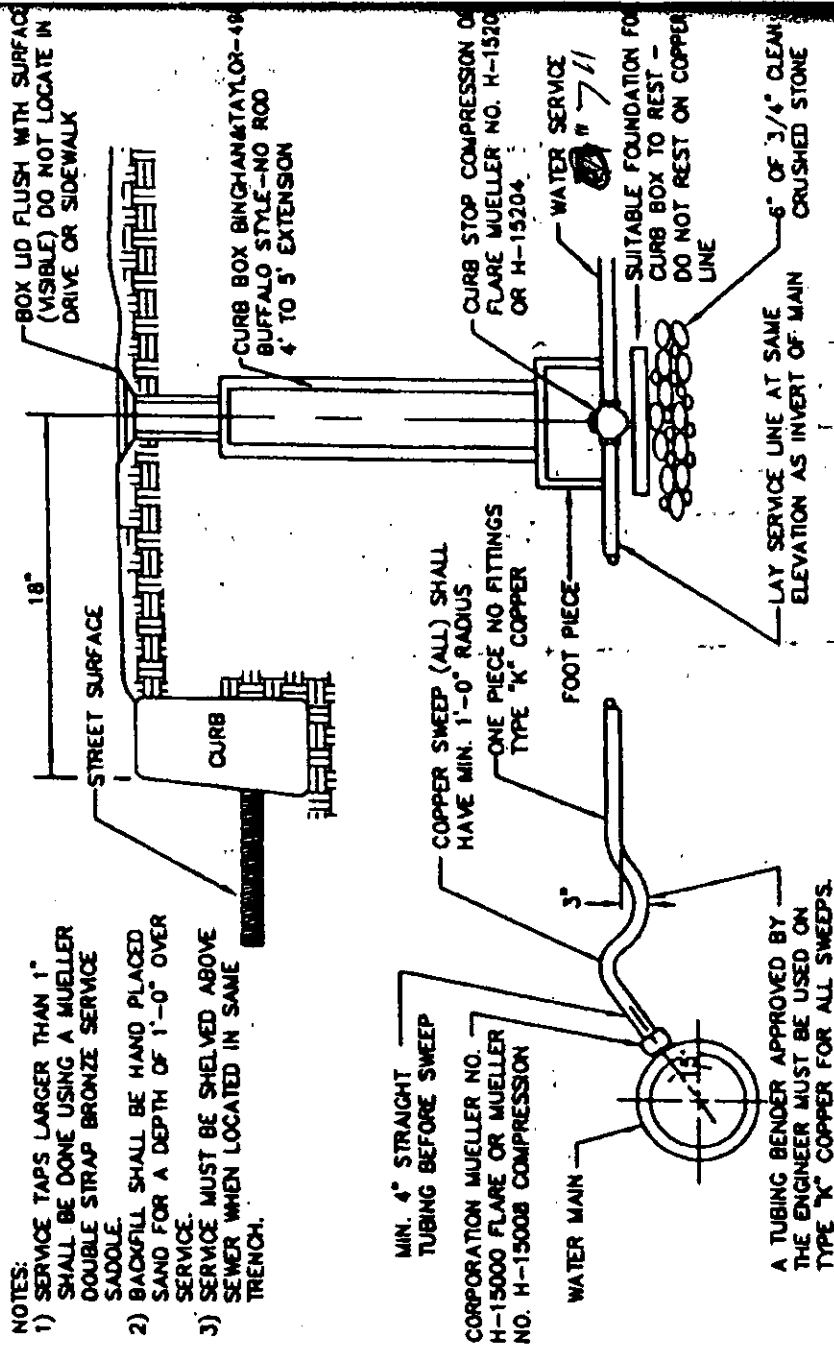
3/4"

BBQ GRILL

Reviewed:		
Construction Official	_____	_____
Building Inspector	_____	_____
Plumbing SubCode	_____	_____
Electrical SubCode	_____	_____
Fire SubCode	_____	_____

175 Grove Avenue • 177 Grove Avenue
 Block 65 LT 6.019 6.02
 Verona, NJ 07044

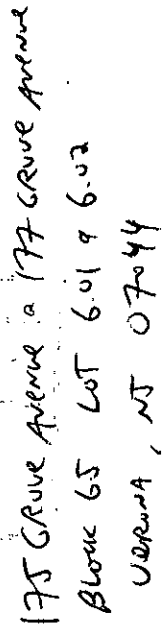
- NOTES:
- 1) SERVICE TAPS LARGER THAN 1" SHALL BE DONE USING A MUELLER DOUBLE STRAP BRONZE SERVICE SADDLE.
 - 2) BACKFILL SHALL BE HAND PLACED SAND FOR A DEPTH OF 1'-0" OVER SERVICE.
 - 3) SERVICE MUST BE SHELVED ABOVE SEWER WHEN LOCATED IN SAME TRENCH.



WATER SERVICE CONNECTION

SCALE: N.T.S.

Reviewed:		Date
Construction Official	_____	_____
Building Inspector	_____	_____
Plumbing SubCode	_____	_____
Electrical SubCode	_____	_____
Fire SubCode	_____	_____



NOT TO SCALE

3 Baths 9 WSFU

2 HB 215 = 5 WSFU

Laundry Sub 2 WSFU

K.S. 1.5 WSFU

DW 1.5 WSFU

WM 4 WSFU

23 WSFU Min

25 - 17 = 1" Water Ser.

Reviewed:

Date

Construction Official

Building Inspector

Plumbing SubCode

Electrical SubCode

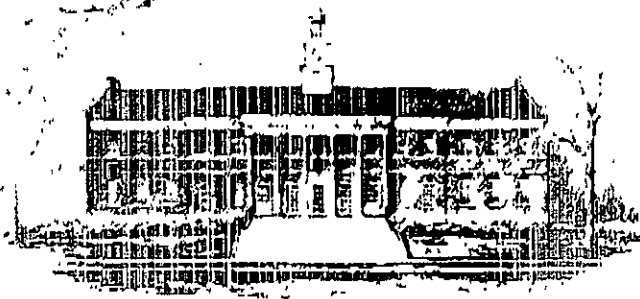
Fire SubCode

Township of Verona

210 Commerce Court
VERONA, NEW JERSEY 07044

OFFICE OF THE TOWNSHIP ENGINEER

Telephone: (973) 657-4603 Fax: (973) 230-7937



Memorandum

For: Tom Jacobson, Building Inspector
From: James M. Helb, Township Engineer
Date: February 5, 2007
Re: 175-177 Grove Avenue

I have reviewed the Plans and Drainage Reports submitted for the above application and prepared by James R. McCumsey, PE, LS and have the following comments:

1. The subdivision map must be filed with Essex County before any permits can be issued.
2. The applicant must have the plans reviewed and obtain a permit from Essex County since the plans show storm drainage connecting to the Essex County storm system.
3. The retention system on Lot 6.02 scales approximately 25 feet while the plans indicate 18 feet. The plans must be revised.
4. The retention system on Lot 6.01 scales approximately 40 feet while the plans indicate 30 feet. The plans must be revised.
5. The overflow for the retention system on Lot 6.02 is at elevation 99.60 while the cap is at elevation 98.80.
6. The drainage Report shows 550 SF of the roof connecting to the retention system while the plans show 606 SF for Lot 6.02. The calculations must be revised.
7. Calculations for the volume of the retention system must consider the thickness of the 48 inch pipe.
8. Calculations showing that the retention system can accommodate the entire volume from the 100 year storm for the roof area being discharged to the system must be included in the Drainage Report.
9. Calculations showing the time to drain for each retention system must be shown in the Drainage Report.

10. The elevations for the profile on the plans versus the section are inconsistent. The plans must be revised.
11. The homeowner must maintain the retention system. The applicant should provide information on the maintenance of the system to the homeowner. A Maintenance Manual should be submitted to the Township for the files.
12. The applicant must obtain a permit from the HEP Soil Conservation District.
13. The applicant must comply with the requirements of the Affordable Housing Development Fee Ordinance.
14. The applicant is responsible for all sewer and water tie in fees.

Township of Verona

#10 Commerce Court
VERONA, NEW JERSEY 07044

OFFICE OF THE TOWNSHIP ENGINEER

Telephone: (973) 867-4803 Fax: (973) 236-7037



Memorandum

For: Tom Jacobson, Building Inspector
From: James M. Helb, Township Engineer
Date: March 12, 2007
Re: 175-177 Grove Avenue

I have reviewed the revised Plans and Drainage Reports submitted for the above application and prepared by James R. McCumsey, PE, LS and have the following comments:

1. The subdivision map must be filed with Essex County before any permits can be issued. Maps must be distributed to the Township Engineer's Office.
2. Approval from the Essex County Planning Board is required.
3. The applicant must have the plans reviewed and obtain a permit from Essex County since the plans show storm drainage connecting to the Essex County storm system.
4. A Road Opening Permit must be obtained from Essex County for installation of any utilities/services on Grove Avenue.
5. The applicant must obtain a permit from the Building Department to construct the modular block retaining wall on Lot 6.01.
6. The homeowners are responsible for maintaining the retention system and swales.
7. The applicant must obtain a permit from the HEP Soil Conservation District.
8. The applicant must comply with the requirements of the Affordable Housing Development Fee Ordinance.
9. The applicant is responsible for all sewer and water tie in fees.

Architectural drawing of the exterior of a building, showing a side elevation. The drawing includes a gabled roof with a chimney on the left, a central entrance with a large arched window, and several multi-paned windows. Dimensions are provided for the roof pitch (12/12), the chimney height (12'), and the overall height of the building (22'-0"). The drawing is labeled "ELEVATION" and "SECTION".

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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FIN 11-1102.47
FIN GRAD (+10.20)
EXISTING GRAD (+100.5)
AVERAGE EXISTING GRAD (+98.95)

Answer: A $\frac{1}{2} \times 100 = 50$ units of

Final score
= 10000

100

$$F_{\text{ext}} = \int_{-L}^L \lambda(x) dx$$

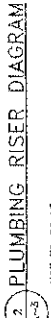
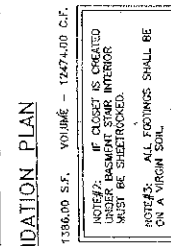
EXISTING GRADE (+106.21) FIN GRADE (+101.00')

1000

LEFT SIDE ELEVATION

SCALE 1/4"=1'-0"

[illegible]



FRAMING SCHEDULE	
Notes: 1. See notes on drawing. 2. See also framing schedule for sequence of construction.	
Item	Quantity
1. 2x4s	1000
2. 2x6s	1000
3. 2x8s	1000
4. 2x10s	1000
5. 2x12s	1000
6. 2x14s	1000
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02/21/97	BLD PER TOWNSHIP LETTER DATED 02/21/97	BLA
04/20/98	CONTRACT FOR PITCH AND SITE VOLUME	BLA
DATE	DESCRIPTION	BY
01/11/98	REVISIONS	BY



Wellisch Architects LLC AIA
 1020 SPRINGFIELD AVE. SUITE 203 (949) 554-7900
 MOUNTAIN VIEW, CA 94039
 E-MAIL: wellisch@wellisch.com

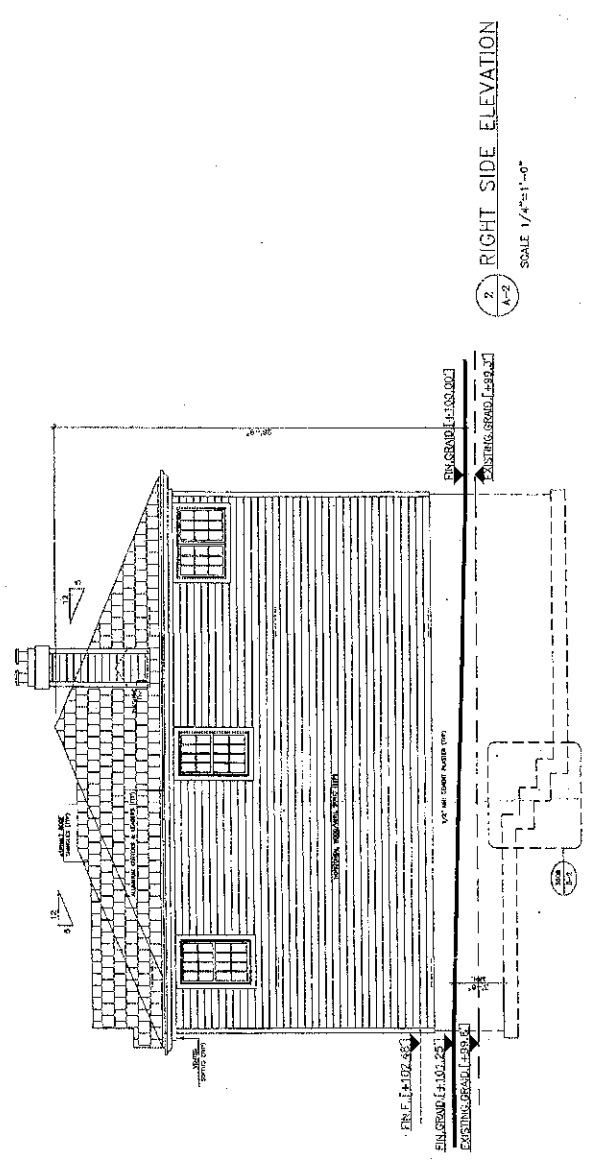
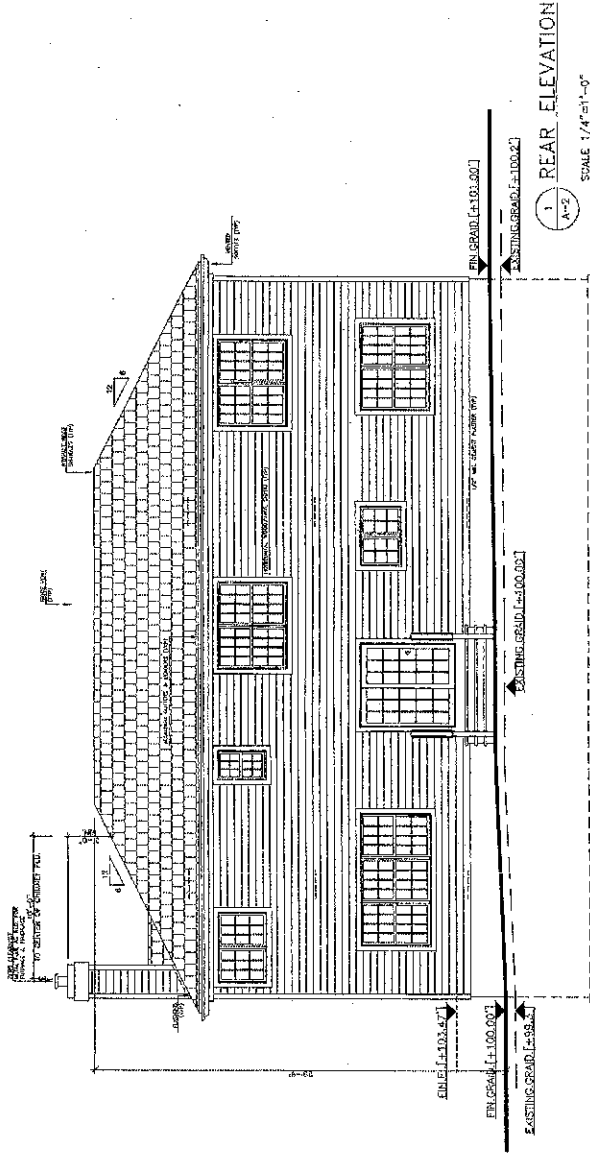
SINGLE FAMILY HOUSE	
BLDG #	LOT # 422
1020 SPRINGFIELD AVE. MOUNTAIN VIEW, ESSEX COUNTY, N.J.	
TOWNSHIP	

SECOND FLOOR PLAN

DATE	02/11/98	DESIGNER	AS NOTED
COMP #	057-228	DRAWN BY	N.A.
GROUP	1-2	APPROVED	Y.N.A.
DATE	02/11/98	BY	

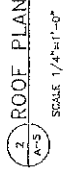
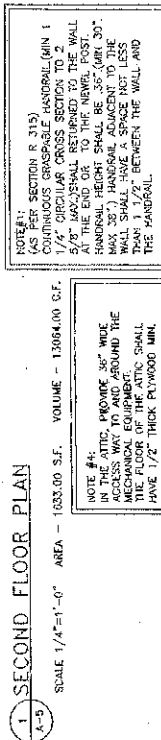
SHEET NO. **A3**

Pol	Grp	Age	Sex	Height (cm)	Weight (kg)	Body Fat (%)	Heart Rate (b/min)	VO ₂ max (ml/min)	VO ₂ max (ml/kg/min)
1	1	20	M	175	75	15	160	3500	20.0
2	1	21	F	165	60	18	150	2800	17.0
3	1	22	M	180	80	12	170	3800	21.1
4	1	23	F	170	65	20	140	2500	14.7
5	1	24	M	185	85	10	180	4000	21.6
6	1	25	F	160	55	22	130	2200	13.7
7	1	26	M	190	90	8	190	4200	22.1
8	1	27	F	175	70	16	155	3000	17.1
9	1	28	M	185	85	10	180	4000	21.6
10	1	29	F	165	60	18	150	2800	17.0
11	1	30	M	195	95	7	200	4500	23.1
12	1	31	F	180	75	14	160	3200	17.8
13	1	32	M	200	100	6	210	4800	24.0
14	1	33	F	185	80	12	170	3500	18.9
15	1	34	M	210	110	5	220	5000	23.8
16	1	35	F	190	90	10	180	3800	20.0
17	1	36	M	220	120	4	230	5200	23.6
18	1	37	F	195	95	8	190	4000	20.5
19	1	38	M	230	130	3	240	5500	23.9
20	1	39	F	200	100	6	200	4200	21.0
21	1	40	M	240	140	2	250	5800	24.2
22	1	41	F	205	105	4	210	4500	21.9
23	1	42	M	250	150	1	260	6000	24.0
24	1	43	F	210	110	3	220	4800	22.8
25	1	44	M	260	160	0	270	6200	23.8
26	1	45	F	215	115	2	230	5000	23.3
27	1	46	M	270	170	0	280	6500	24.1
28	1	47	F	220	120	1	240	5200	23.6
29	1	48	M	280	180	0	290	6800	24.3
30	1	49	F	225	125	0	250	5500	24.4
31	1	50	M	290	190	0	300	7000	24.1
32	1	51	F	230	130	0	260	5800	25.2
33	1	52	M	300	200	0	310	7200	24.0
34	1	53	F	235	135	0	270	6000	25.5
35	1	54	M	310	210	0	320	7500	24.2
36	1	55	F	240	140	0	280	6200	25.8
37	1	56	M	320	220	0	330	7800	24.4
38	1	57	F	245	145	0	290	6500	26.5
39	1	58	M	330	230	0	340	8000	24.2
40	1	59	F	250	150	0	300	6800	27.2
41	1	60	M	340	240	0	350	8200	24.1
42	1	61	F	255	155	0	310	7000	27.8
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45	1	6							

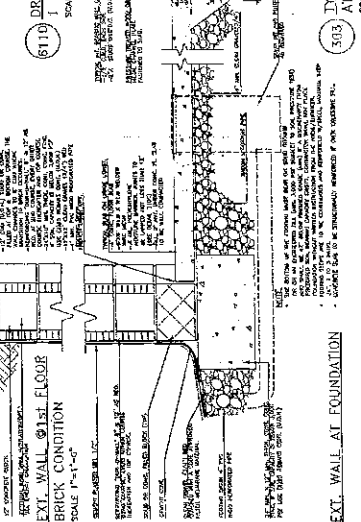
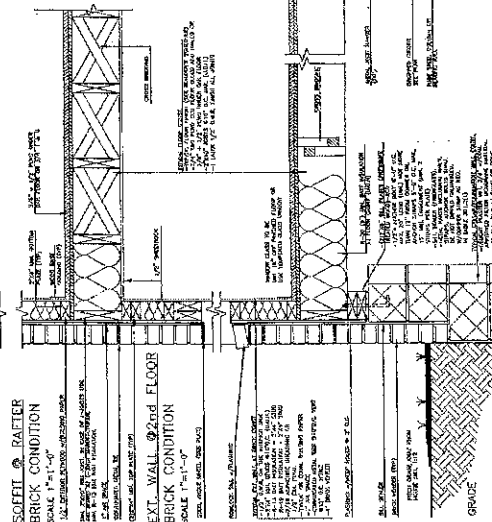
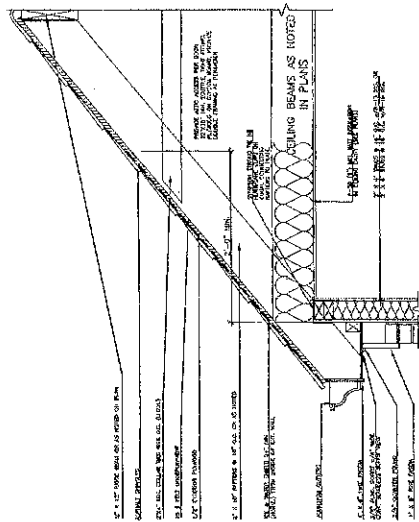


DESIGNED BY: JAMES H. WELLS, JR.
 ALL DRAWINGS ARE TO BE CONSIDERED AS SUCH AND NO PART OF THE SAME SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.
 THE ARCHITECT'S OFFICE SHALL BE RESPONSIBLE FOR THE DESIGN OF THE PROJECT AND SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT.
 THE ARCHITECT'S OFFICE SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT.
 THE ARCHITECT'S OFFICE SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT.

DATE	05/21/07	BY	J.H.W.
DATE	05/29/07	BY	J.H.W.
DATE	06/05/07	BY	J.H.W.
DATE	06/12/07	BY	J.H.W.
DATE	06/19/07	BY	J.H.W.
DATE	06/26/07	BY	J.H.W.
DATE	07/03/07	BY	J.H.W.
DATE	07/10/07	BY	J.H.W.
DATE	07/17/07	BY	J.H.W.
DATE	07/24/07	BY	J.H.W.
DATE	07/31/07	BY	J.H.W.
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DATE	12/31/08	BY	J.H.W.
DATE	01/07/09	BY	J.H.W.
DATE	01/14/09	BY	J.H.W.
DATE	01/21/09	BY	J.H.W.
DATE	01/28/09	BY	J.H.W.
DATE	02/04/09	BY	J.H.W.
DATE	02/11/09	BY	J.H.W.
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DATE	08/18/12	BY	J.H.W.



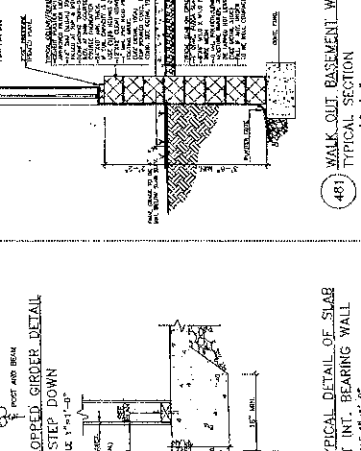
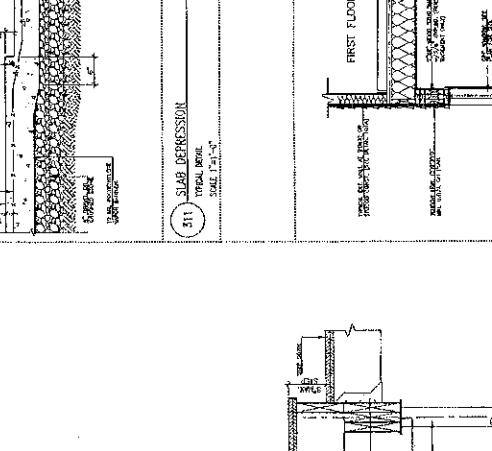
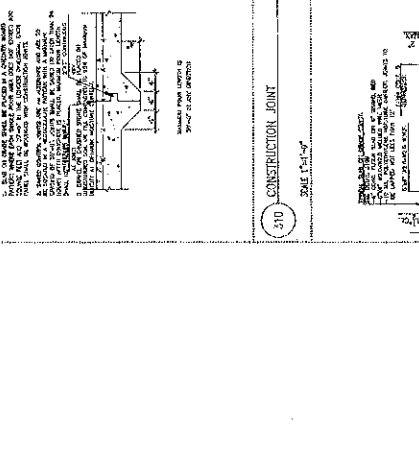
NAME	ROOM	NUMBER	TIME	DATE	TIME	DATE
NAME	ROOM	NUMBER	TIME	DATE	TIME	DATE



103B
BRICK CHIMNEY
SCALE 1/2"=1'-0"

103A
MASONRY FIREPLACE
SCALE 1/2"=1'-0"

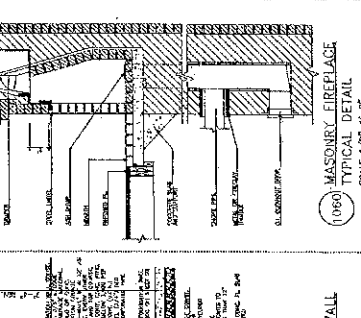
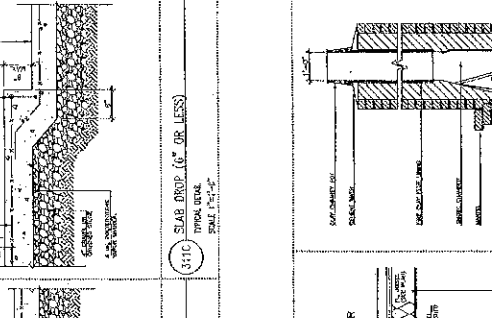
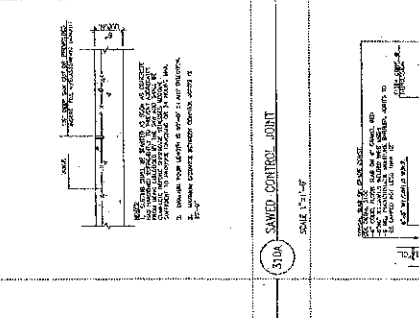
103C
CONCRETE FOUNDATION
SCALE 1/2"=1'-0"



103B
BRICK CHIMNEY
SCALE 1/2"=1'-0"

103A
MASONRY FIREPLACE
SCALE 1/2"=1'-0"

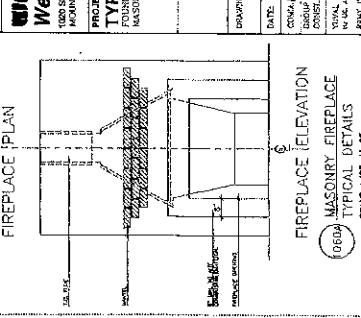
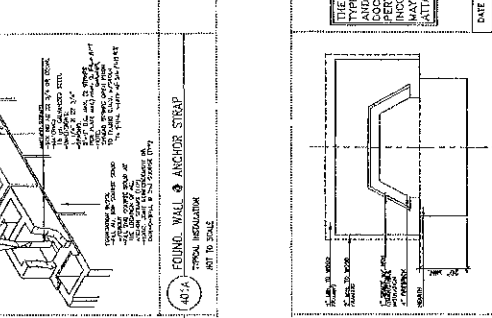
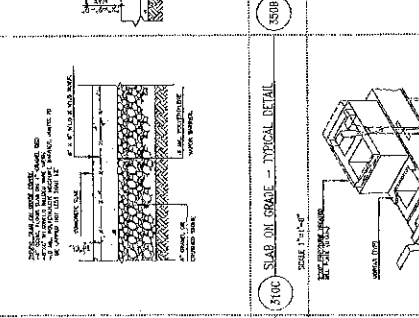
103C
CONCRETE FOUNDATION
SCALE 1/2"=1'-0"



103B
BRICK CHIMNEY
SCALE 1/2"=1'-0"

103A
MASONRY FIREPLACE
SCALE 1/2"=1'-0"

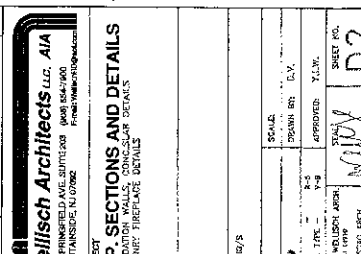
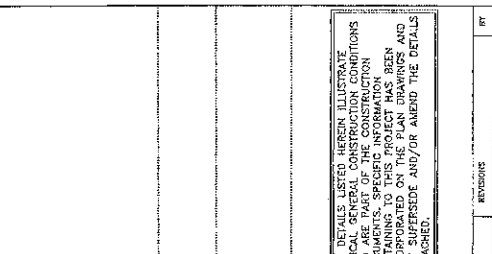
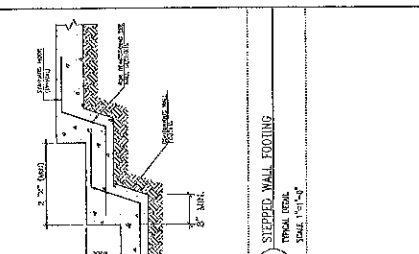
103C
CONCRETE FOUNDATION
SCALE 1/2"=1'-0"



103B
BRICK CHIMNEY
SCALE 1/2"=1'-0"

103A
MASONRY FIREPLACE
SCALE 1/2"=1'-0"

103C
CONCRETE FOUNDATION
SCALE 1/2"=1'-0"



103B
BRICK CHIMNEY
SCALE 1/2"=1'-0"

103A
MASONRY FIREPLACE
SCALE 1/2"=1'-0"

103C
CONCRETE FOUNDATION
SCALE 1/2"=1'-0"

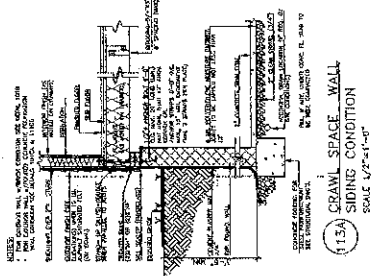
THE DETAILS SHOWN HEREIN ILLUSTRATE TYPICAL GENERAL CONSTRUCTION CONDITIONS AND ARE PART OF THE CONSTRUCTION DOCUMENTS. SPECIFIC INFORMATION PERTAINING TO THE PROJECT HAS BEEN INCORPORATED ON THE PLAN DRAWINGS AND MAY SUPERSEDE AND/OR AMEND THE DETAILS ATTACHED.

DATE: 10/1/2019
REVISIONS:
BY: [Signature]
CHECKED: [Signature]
APPROVED: [Signature]

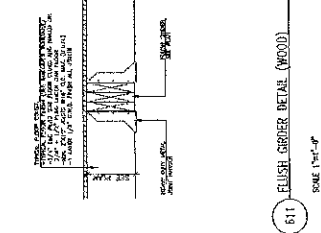
PROJECT: TYP. SECTIONS AND DETAILS
FOUNDATION WALLS, CONCRETE DETAILS
MASONRY, FIREPLACE DETAILS

WELLSCH ARCHITECTS LLC AIA
1000 SPRINGFIELD AVE. SUITE 1000
HOUSTON, TEXAS 77055
PH: 713.865.1000
WWW.WELLSCHARCHITECTS.COM

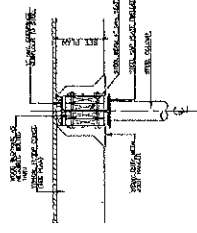
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SHEET NO.: D2



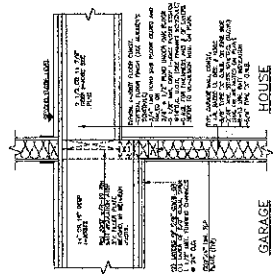
613A CRAWL SPACE WALL
SIDING CONDITION
SCALE 1/2"=1'-0"



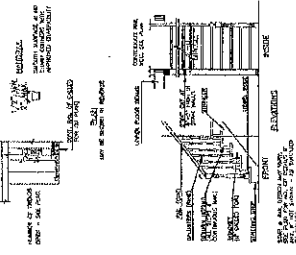
611 FLUSH GORER DETAIL (WOOD)
SCALE 1/4"=1'-0"



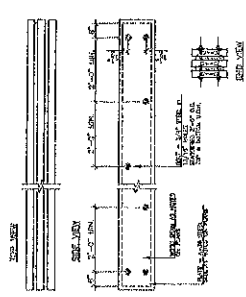
611A FLUSH STEEL GORER DETAIL
SCALE 1/4"=1'-0"



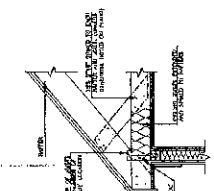
610H FLOOR CONNECTION
SCALE 1/2"=1'-0"



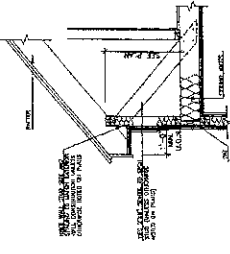
613A STAIRS & PLATFORMS
SCALE 1/2"=1'-0"



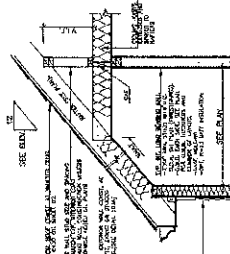
621 STRUCTURAL HEADER - TYPICAL DETAILS
SCALE 1/2"=1'-0"



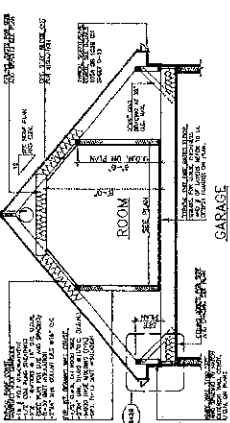
642B KNEE WALL W/TIES
SCALE 1/2"=1'-0"



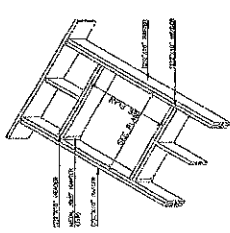
642D KNEE WALL
BALCONY FRAMING
SCALE 1/2"=1'-0"



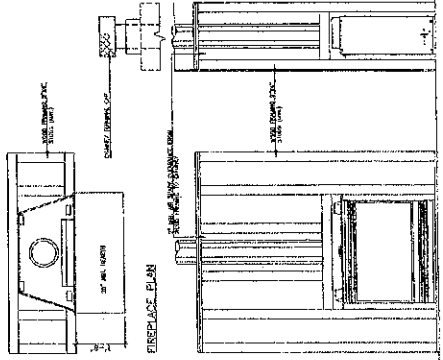
642F KNEE WALL AND RAFTER & VAULTED CEILING
SCALE 1/2"=1'-0"



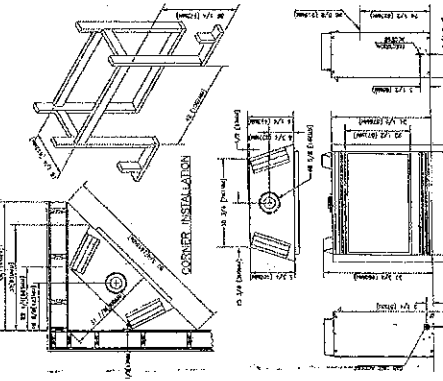
644G SECTION THROUGH RAFTERS OVER GARAGE
SCALE 1/2"=1'-0"



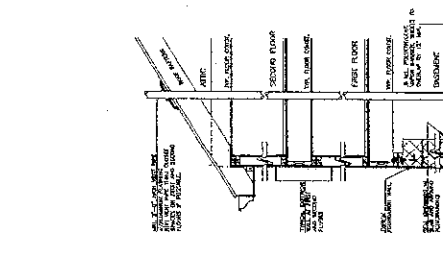
648 SKYLIGHT FRAMING
SCALE 1/2"=1'-0"



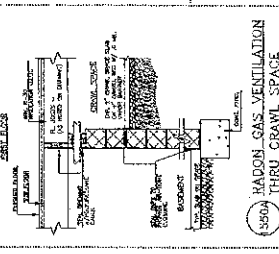
1001 PREFABRICATED FIREPLACE
SCALE 1/2"=1'-0"



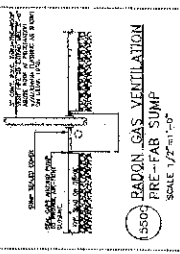
061A CORNER INSTALLATION
SCALE 1/2"=1'-0"



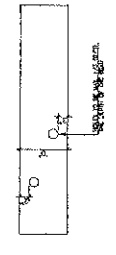
0559 TYPICAL HOUSE SECTION
SCALE 1/2"=1'-0"



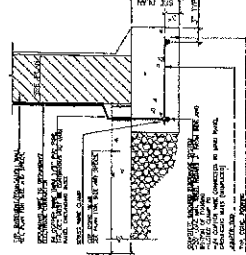
0580A RADON GAS VENTILATION
THRU CRAWL SPACE
SCALE 1/2"=1'-0"



0580B RADON GAS VENTILATION
PRE-FAB SUMP
SCALE 1/2"=1'-0"



622 TYPICAL DETAIL
SCALE 1/2"=1'-0"



063 CONCRETE ENCASED ELECTRODE
SCALE 1/2"=1'-0"

THE DETAILS LISTED HEREIN ILLUSTRATE TYPICAL GENERAL CONSTRUCTION CONDITIONS FOR THE PROJECT. SPECIFIC INFORMATION PERTAINING TO THIS PROJECT HAS BEEN INCORPORATED INTO THE PLAN DRAWINGS AND THE DETAILS. ANY CHANGES OR AMENDMENTS TO THE DETAILS MUST BE MADE BY THE ARCHITECT.

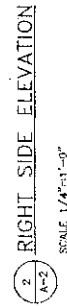
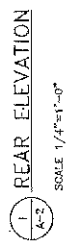
DATE: 10/1/2014
REVISIONS: 1
PROJECT: TYP. SECTIONS AND DETAILS
FRAMING DETAILS, PRE-FAB, PREPLACE
RADON VENTILATION
Wellsch Architects, LLC
1000 SPRINGFIELD AVE. SUITE 200
MOUNTAIN VIEW, NJ 07096
CONTRACT NO.: 10000000000000000000
SHEET NO.: D3
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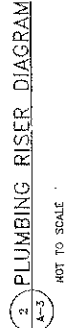
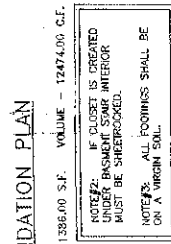
1. GENERAL CONDITIONS

- [illegible]

- [illegible]

[illegible][illegible]

[illegible]

[illegible][illegible]

1. NAME _____ 2. ADDRESS _____ 3. CITY _____ 4. STATE _____ 5. ZIP _____	6. PHONE _____ 7. FAX _____ 8. E-MAIL _____ 9. BIRTH DATE _____ 10. BIRTH PLACE _____ 11. MARRIAGE DATE _____ 12. MARRIAGE PLACE _____ 13. CHILDREN _____ 14. PARENTS _____ 15. SIBLINGS _____ 16. EDUCATION _____ 17. OCCUPATION _____ 18. INTERESTS _____ 19. HOBBIES _____ 20. SPORTS _____ 21. MUSIC _____ 22. ARTS _____ 23. TRAVEL _____ 24. RELIGION _____ 25. POLITICAL _____ 26. ETHNICITY _____ 27. ANCESTRY _____ 28. LANGUAGES _____ 29. SKILLS _____ 30. ACHIEVEMENTS _____ 31. AWARDS _____ 32. HONORS _____ 33. REFERENCES _____ 34. COMMENTS _____ 35. SIGNATURE _____ 36. DATE _____	37. SEX _____ 38. HAIR _____ 39. EYES _____ 40. SKIN _____ 41. BUILD _____ 42. WEIGHT _____ 43. HEIGHT _____ 44. BLOOD TYPE _____ 45. ALLERGIES _____ 46. MEDICATIONS _____ 47. SURGERIES _____ 48. DISEASES _____ 49. VACCINATIONS _____ 50. HEALTH HISTORY _____ 51. MENTAL HEALTH _____ 52. SUBSTANCE USE _____ 53. ADDICTIONS _____ 54. CRIMINAL RECORD _____ 55. CIVIL RECORD _____ 56. FINANCIAL RECORD _____ 57. EMPLOYMENT HISTORY _____ 58. EDUCATIONAL HISTORY _____ 59. MILITARY HISTORY _____ 60. ACADEMIC RECORD _____ 61. PROFESSIONAL RECORD _____ 62. COMMUNITY INVOLVEMENT _____ 63. VOLUNTEERING _____ 64. CHARITABLE CONTRIBUTIONS _____ 65. DONATIONS _____ 66. REWARDS _____ 67. PENALTIES _____ 68. LEGAL ACTIONS _____ 69. COURT CASES _____ 70. JUDICIAL DECISIONS _____ 71. APPEALS _____ 72. SETTLEMENTS _____ 73. MEDIATIONS _____ 74. ARBITRATIONS _____ 75. CONCORDATS _____ 76. TREATIES _____ 77. AGREEMENTS _____ 78. CONTRACTS _____ 79. DEEDS _____ 80. WILLS _____ 81. TESTAMENTS _____ 82. PROBATE RECORDS _____ 83. ESTATE PLANNING _____ 84. FINANCIAL PLANNING _____ 85. RETIREMENT PLANS _____ 86. PENSION PLANS _____ 87. ANNUITIES _____ 88. LIFE INSURANCE _____ 89. HEALTH INSURANCE _____ 90. AUTO INSURANCE _____ 91. HOMEOWNERS INSURANCE _____ 92. TRAVEL INSURANCE _____ 93. MARINE INSURANCE _____ 94. AVIATION INSURANCE _____ 95. CYBER INSURANCE _____ 96. FIDELITY INSURANCE _____ 97. EMPLOYERS LIABILITY INSURANCE _____ 98. PRODUCT LIABILITY INSURANCE _____ 99. PROFESSIONAL LIABILITY INSURANCE _____ 100. GENERAL LIABILITY INSURANCE _____	101. SOCIAL SECURITY NUMBER _____ 102. PASSPORT NUMBER _____ 103. DRIVER LICENSE NUMBER _____ 104. VOTER REGISTRATION NUMBER _____ 105. TAXPAYER IDENTIFICATION NUMBER _____ 106. EMPLOYER IDENTIFICATION NUMBER _____ 107. BUSINESS IDENTIFICATION NUMBER _____ 108. ORGANIZATION IDENTIFICATION NUMBER _____ 109. CHARITABLE CONTRIBUTION IDENTIFICATION NUMBER _____ 110. DONATION IDENTIFICATION NUMBER _____ 111. REWARD IDENTIFICATION NUMBER _____ 112. PENALTY IDENTIFICATION NUMBER _____ 113. LEGAL ACTION IDENTIFICATION NUMBER _____ 114. COURT CASE IDENTIFICATION NUMBER _____ 115. JUDICIAL DECISION IDENTIFICATION NUMBER _____ 116. APPEAL IDENTIFICATION NUMBER _____ 117. SETTLEMENT IDENTIFICATION NUMBER _____ 118. MEDIATION IDENTIFICATION NUMBER _____ 119. ARBITRATION IDENTIFICATION NUMBER _____ 120. CONCORDAT IDENTIFICATION NUMBER _____ 121. TREATY IDENTIFICATION NUMBER _____ 122. AGREEMENT IDENTIFICATION NUMBER _____ 123. CONTRACT IDENTIFICATION NUMBER _____ 124. DEED IDENTIFICATION NUMBER _____ 125. WILL IDENTIFICATION NUMBER _____ 126. TESTAMENT IDENTIFICATION NUMBER _____ 127. PROBATE RECORD IDENTIFICATION NUMBER _____ 128. ESTATE PLANNING IDENTIFICATION NUMBER _____ 129. FINANCIAL PLANNING IDENTIFICATION NUMBER _____ 130. RETIREMENT PLAN IDENTIFICATION NUMBER _____ 131. PENSION PLAN IDENTIFICATION NUMBER _____ 132. ANNUITY IDENTIFICATION NUMBER _____ 133. LIFE INSURANCE IDENTIFICATION NUMBER _____ 134. HEALTH INSURANCE IDENTIFICATION NUMBER _____ 135. AUTO INSURANCE IDENTIFICATION NUMBER _____ 136. HOMEOWNERS INSURANCE IDENTIFICATION NUMBER _____ 137. TRAVEL INSURANCE IDENTIFICATION NUMBER _____ 138. MARINE INSURANCE IDENTIFICATION NUMBER _____ 139. AVIATION INSURANCE IDENTIFICATION NUMBER _____ 140. CYBER INSURANCE IDENTIFICATION NUMBER _____ 141. FIDELITY INSURANCE IDENTIFICATION NUMBER _____ 142. EMPLOYERS LIABILITY INSURANCE IDENTIFICATION NUMBER _____ 143. PRODUCT LIABILITY INSURANCE IDENTIFICATION NUMBER _____ 144. PROFESSIONAL LIABILITY INSURANCE IDENTIFICATION NUMBER _____ 145. GENERAL LIABILITY INSURANCE IDENTIFICATION NUMBER _____	146. PHOTOGRAPH _____ 147. SIGNATURE _____ 148. DATE _____ 149. COMMENTS _____ 150. SIGNATURE _____ 151. DATE _____ 152. COMMENTS _____ 153. SIGNATURE _____ 154. DATE _____ 155. COMMENTS _____ 156. SIGNATURE _____ 157. DATE _____ 158. COMMENTS _____ 159. SIGNATURE _____ 160. DATE _____ 161. COMMENTS _____ 162. SIGNATURE _____ 163. DATE _____ 164. COMMENTS _____ 165. SIGNATURE _____ 166. DATE _____ 167. COMMENTS _____ 168. SIGNATURE _____ 169. DATE _____ 170. COMMENTS _____ 171. SIGNATURE _____ 172. DATE _____ 173. COMMENTS _____ 174. SIGNATURE _____ 175. DATE _____ 176. COMMENTS _____ 177. SIGNATURE _____ 178. DATE _____ 179. COMMENTS _____ 180. SIGNATURE _____ 181. DATE _____ 182. COMMENTS _____ 183. SIGNATURE _____ 184. DATE _____ 185. COMMENTS _____ 186. SIGNATURE _____ 187. DATE _____ 188. COMMENTS _____ 189. SIGNATURE _____ 190. DATE _____ 191. COMMENTS _____ 192. SIGNATURE _____ 193. DATE _____ 194. COMMENTS _____ 195. SIGNATURE _____ 196. DATE _____ 197. COMMENTS _____ 198. SIGNATURE _____ 199. DATE _____ 200. COMMENTS _____	201. SIGNATURE _____ 202. DATE _____ 203. COMMENTS _____ 204. SIGNATURE _____ 205. DATE _____ 206. COMMENTS _____ 207. SIGNATURE _____ 208. DATE _____</
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4. STATE _____

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8. E-MAIL _____

9. DATE _____

10. SIGNATURE _____

11. PRINTED NAME _____

12. TITLE _____

13. COMPANY _____

14. DEPARTMENT _____

15. POSITION _____

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19. TITLE _____

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21. DEPARTMENT _____

22. POSITION _____

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211. POSITION _____

212. DATE _____

213. SIGNATURE _____

214. PRINTED NAME _____

215. TITLE _____

216. COMPANY _____

217. DEPARTMENT _____

218. POSITION _____

219. DATE _____

220. SIGNATURE _____

221. PRINTED NAME _____

222. TITLE _____

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225. POSITION _____

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232. POSITION _____

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236. TITLE _____

237. COMPANY _____

238. <

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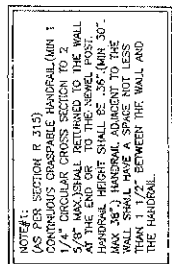
03/21/07	Δ AS PER TOWNSHIP LETTER DATED 02/14/2007	WJ
05/30/06	Δ CHANGE NEAR PITCH AND ATIC VOLUME	R.S.F.
DATE	REVISIONS	BY

Wellisch Architects LLC, AIA
1020 SPRINGFIELD AVE., SUITE 203
MOUNTAINVIEW, NJ 07092
(908) 954-7800
E-mail: Wellisch@wellisch.com

PROJECT
SINGLE FAMILY HOUSE
BLOCK 65 LOT 5.01
175 GROVE AVE., VERONA TWP., ESSEX COUNTY, N.J.
TULL REALTY

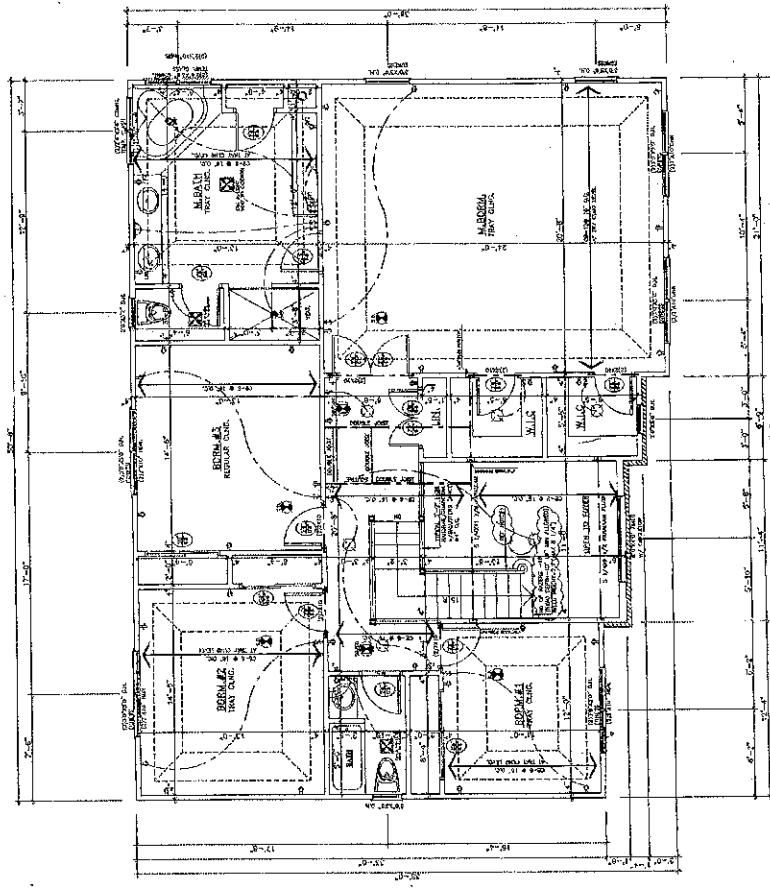
DRAWING/S	FIRST FLOOR PLAN
DATE:	05/18/06
SCALE:	AS NOTED

GROUP	ORIG	DRAWN BY	DATE
CONS. TYPE	DATE	APPROVED	SHEET NO.
TYPICAL WALL/SLAB AREA		A4	
BY DATE		BY DATE	
BY DATE		BY DATE	



FIRST FLOOR PLAN

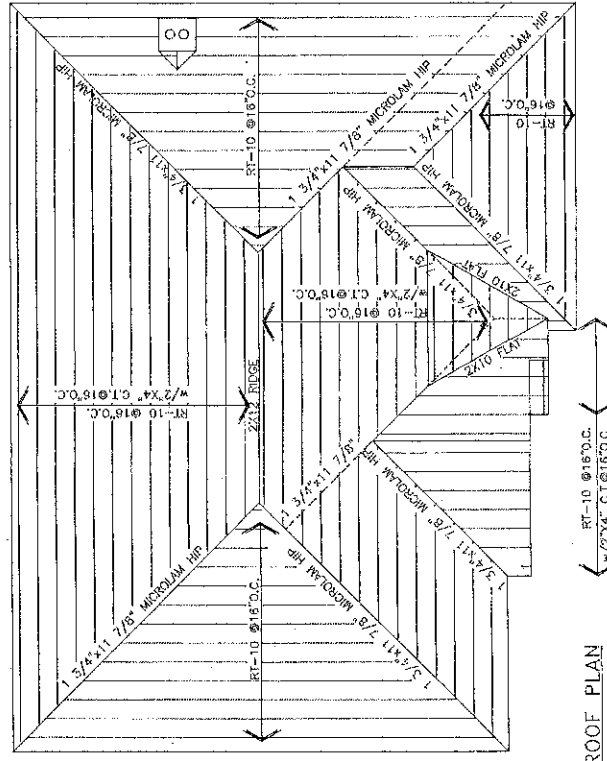
SCALE $1/4^{\circ}=1^{\circ}$ AREA - 1579.00 S.F. VOLUME - 13790.00 C.F.



1 SECOND FLOOR PLAN
 SCALE 1/4"=1'-0"
 AREA - 1305.00 S.F. VOLUME - 1305.00 C.F.

NOTE #1:
 (AS PER SECTION 9.315)
 CONTIGUOUS GRASPABLE HANDRAIL 1 1/4" CIRCULAR CROSS SECTION TO 2 WALLS TO BE PROVIDED TO THE NEWEL POST. THE HANDRAIL SHALL BE 35" (MIN 30" MAX 38") HANDRAIL ADJACENT TO THE WALL SHALL HAVE A SPACE BETWEEN THE WALL AND THE HANDRAIL.

NOTE #2:
 ALL FLOOR FINISHES SHALL BE 1/2" THICK PLYWOOD MIN.



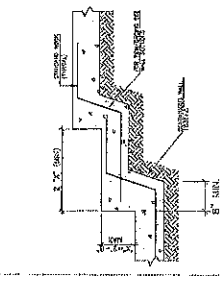
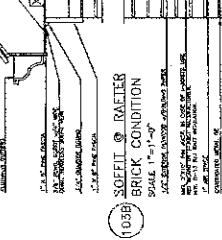
2 ROOF PLAN
 SCALE 1/4"=1'-0"

WELLSCH ARCHITECTS LLC, AIA
 PROJECT: SINGLE FAMILY HOUSE
 175 GROVE AVE., ANDOVER, MASSACHUSETTS 01915
 DATE: 08/22/06
 DRAWN BY: M.A.
 CHECKED BY: M.A.
 APPROVED BY: M.A.
 SHEET NO.: A5

FRAMING SCHEDULE

Type	Description	Design Load
CEILING	11.00" WOOD JOIST @ 16" O.C. (11.00" WOOD JOIST @ 16" O.C.)	11.00" WOOD JOIST @ 16" O.C. (11.00" WOOD JOIST @ 16" O.C.)
FLOOR	11.00" WOOD JOIST @ 16" O.C. (11.00" WOOD JOIST @ 16" O.C.)	11.00" WOOD JOIST @ 16" O.C. (11.00" WOOD JOIST @ 16" O.C.)
ROOF	11.00" WOOD JOIST @ 16" O.C. (11.00" WOOD JOIST @ 16" O.C.)	11.00" WOOD JOIST @ 16" O.C. (11.00" WOOD JOIST @ 16" O.C.)

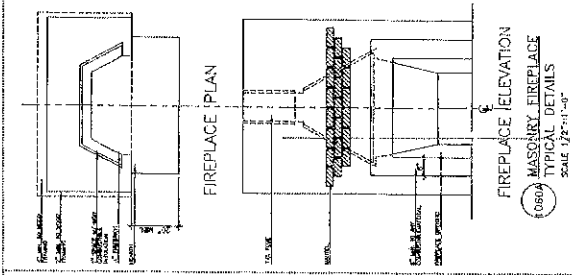
ELECTRIC NOTES:
 1. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE MASSACHUSETTS ELECTRICAL CODE (MEC).
 2. ALL ELECTRICAL WORK SHALL BE DONE BY A LICENSED ELECTRICIAN.
 3. ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
 4. ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE WITH THE LOCAL ELECTRICAL CODES.

[illegible]

BRICK CONDITION

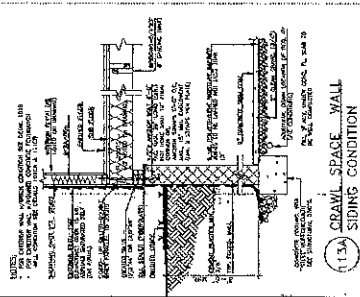
SCALE 1"=1'-0"

TOP: WALK LANDING, 2ND FLOOR

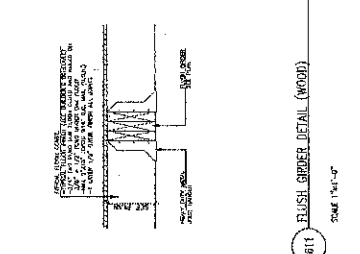


1001
EXT. WALL AT FOUNDATION

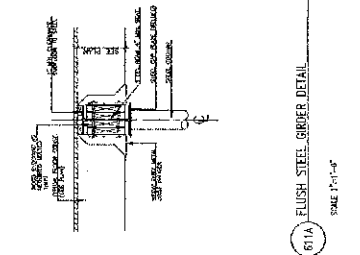
THE DETAILS LISTED HEREIN ILLUSTRATE TYPICAL GENERAL CONSTRUCTION CONDITIONS AND ARE PART OF THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITTING TO THIS PROJECT HAS BEEN INCORPORATED ON THE PLAN DRAWINGS AND MAY SUPERSEDE AND/OR AMEND THE DETAILS ATTACHED.		DATE: 02/27/2018 BY: [Signature]
Wellisch Architects LLC, AIA 1000 654-7900 1000 WILSON BLVD MOUNTAIN VIEW, N.J. 07096 (908) 461-1000 www.wellisch.com		PROJECT TYP. SECTIONS AND DETAILS MASSURY FIREARMS DETACH
DRAWING/S	DATE: 02/27/2018 SCALE: 1/8" = 1'-0" DESIGN: D.V. APPROVER: T.W. DATE: 02/27/2018 DESIGN: D.V. APPROVER: T.W. DATE: 02/27/2018 DESIGN: D.V. APPROVER: T.W.	SHEET NO. 12 DATE: 02/27/2018 DESIGN: D.V. APPROVER: T.W. DATE: 02/27/2018 DESIGN: D.V. APPROVER: T.W.



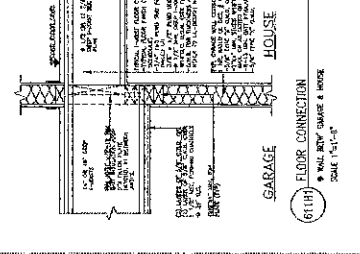
613A CRAWL SPACE WALL
TYPICAL CONDITION
SCALE 1/2"=1'-0"



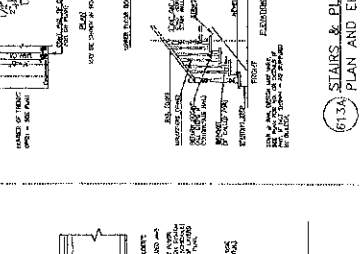
611 FLUSH GIBBER DETAIL (WOOD)
SCALE 1/2"=1'-0"



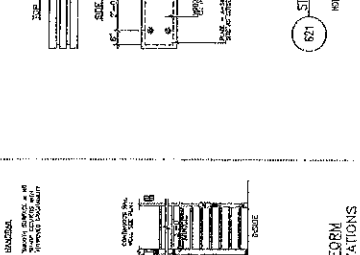
611A FLUSH STEEL GIBBER DETAIL
SCALE 1/2"=1'-0"



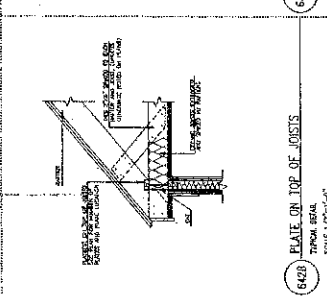
611H FLOOR CONNECTION
SCALE 1/2"=1'-0"



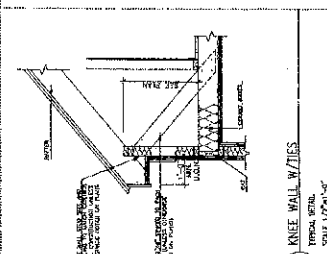
613A STAIRS & PLATFORM
SCALE 1/2"=1'-0"



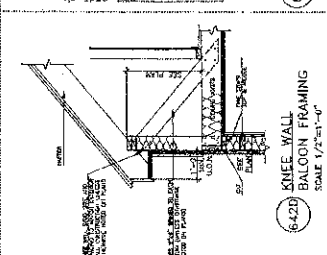
621 STRUCTURAL HEADER - TYPICAL DETAILS
REF TO S44E



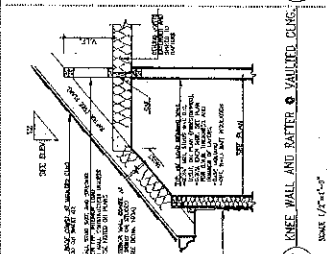
643B PLATE ON TOP OF JOISTS
TYPICAL DETAIL
SCALE 1/2"=1'-0"



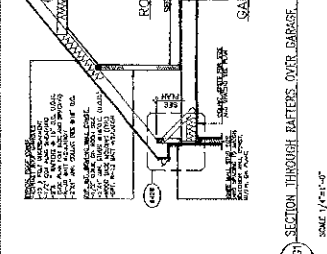
643B KNEE WALL W/ TIES
TYPICAL DETAIL
SCALE 1/2"=1'-0"



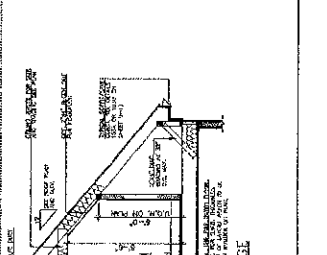
642D KNEE WALL BALCONY FRAMING
SCALE 1/2"=1'-0"



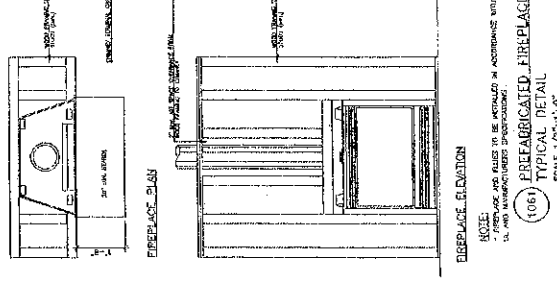
642F KNEE WALL AND RAFTER VALUED CLING
SCALE 1/2"=1'-0"



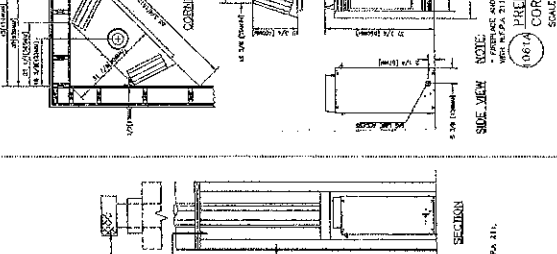
6440 SECTION THROUGH RAFTERS OVER GARAGE
SCALE 1/2"=1'-0"



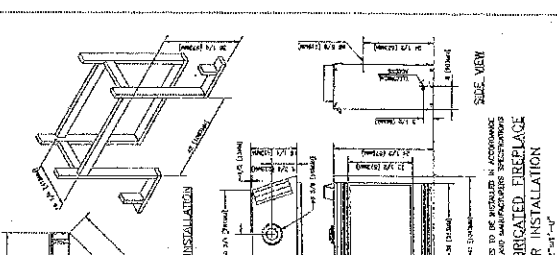
646 SKYLIGHT FRAMING
TYPICAL DETAIL
SCALE 1/2"=1'-0"



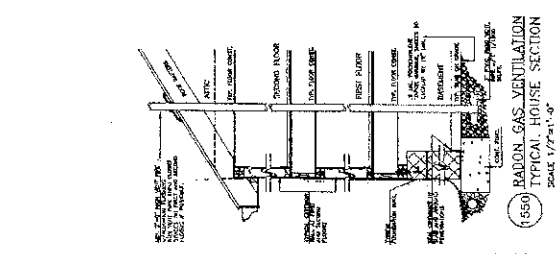
1061 PREFABRICATED FIREPLACE
TYPICAL DETAIL
SCALE 1/2"=1'-0"



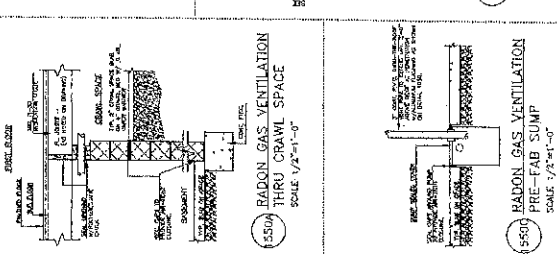
1061A PREFABRICATED FIREPLACE CORNER INSTALLATION
TYPICAL DETAIL
SCALE 1/2"=1'-0"



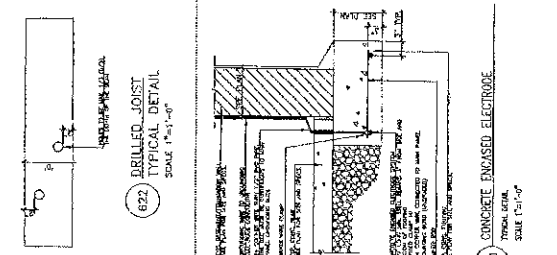
1061B PREFABRICATED FIREPLACE
TYPICAL DETAIL
SCALE 1/2"=1'-0"



1550 RADON GAS VENTILATION
TYPICAL HOUSE SECTION
SCALE 1/2"=1'-0"



1550A RADON GAS VENTILATION THRU CRAWL SPACE
SCALE 1/2"=1'-0"



1550B CONCRETE ENCASED ELECTRODE
TYPICAL DETAIL
SCALE 1/2"=1'-0"

THE DETAILS LISTED HEREIN ILLUSTRATE TYPICAL GENERAL CONSTRUCTION CONDITIONS FOR THE PROJECT. FOR MORE INFORMATION, SEE THE PROJECT DOCUMENTS. SPECIFIC INFORMATION PERTAINING TO THIS PROJECT HAS BEEN INCORPORATED ON THE PLAN DRAWINGS AND ANY INCONSISTENCIES AND/OR AMENDMENTS ATTACHED.

DATE: 08/20/2024
REVISIONS: 01

Wellisch Architects LLC, AIA
1000 SPRINGFIELD AVE. SUITE 200
MOUNTAIN VIEW, IL 60061
P: 630.434.7900
F: 630.434.7901
WWW.WELLISCHARCHITECTS.COM

PROJECT: TYP. SECTIONS AND DETAILS
FRAMING DETAILS, PRE-FAB. FIREPLACE, RADON VENTILATION

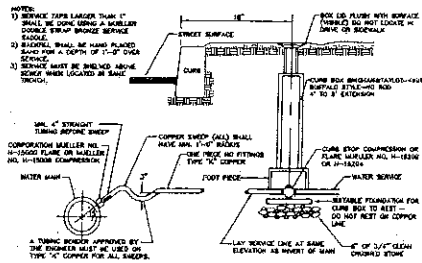
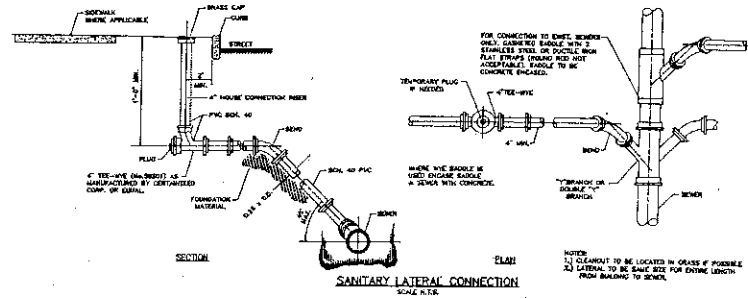
DATE: 08/20/2024
DRAWN BY: D.L.W.
CHECKED BY: R.S.W.
APPROVED BY: T.L.W.
TOTAL WELLISCH ARCH. IN U.S. & CAN. AS OF 12/31/2023: 1000
SHEET NO.: D3

1. GENERAL CONDITIONS

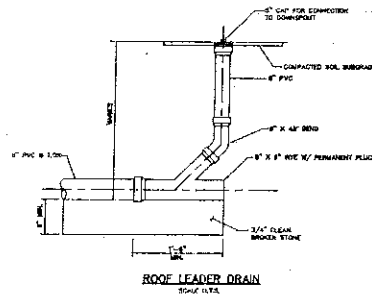
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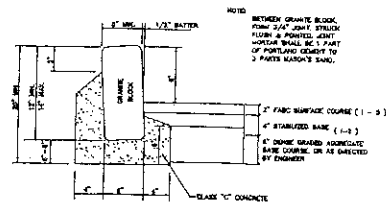
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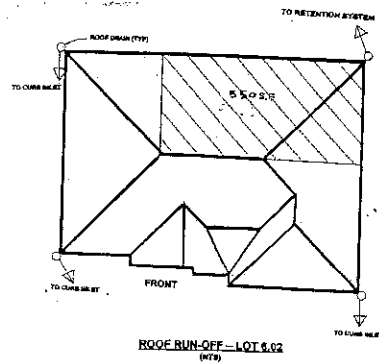
WATER SERVICE CONNECTION
SCALE N.T.S.



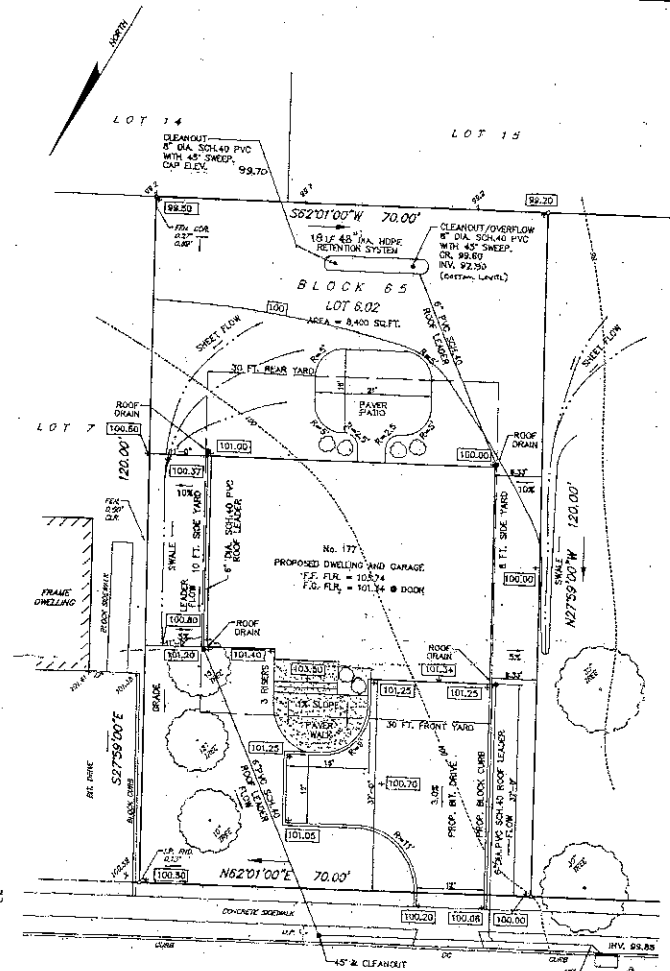
ROOF LEADER DRAIN
SCALE N.T.S.



GRANITE BLOCK CURB DETAIL
SCALE N.T.S.



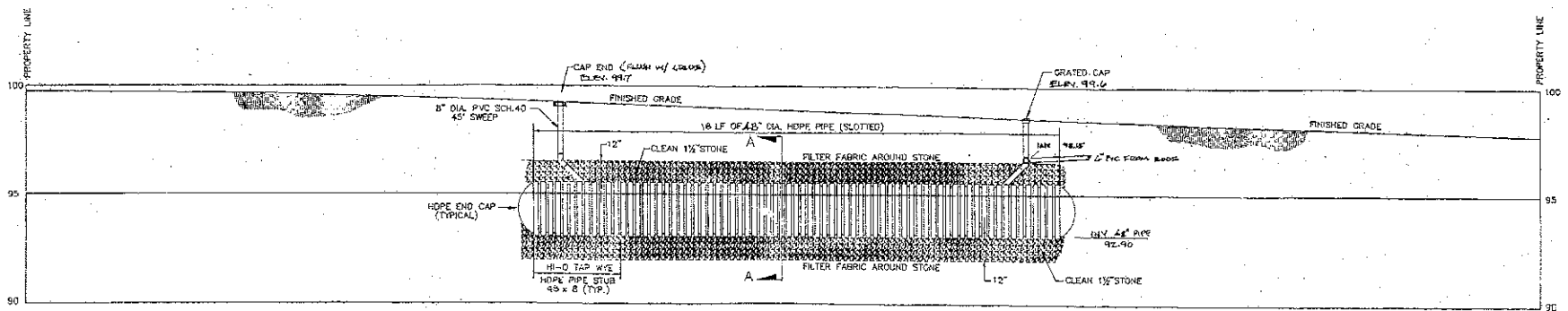
ROOF RUN-OFF - LOT 6.02
(N.T.S.)



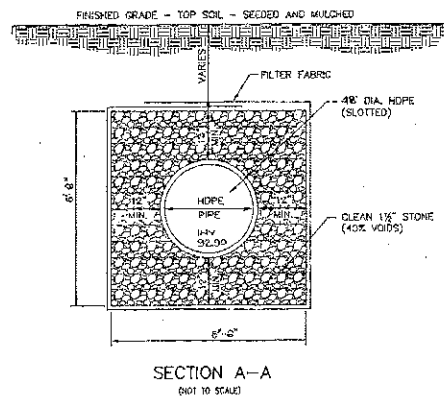
GROVE AVENUE 2

ENG'S COMMENTS FIVE CHANGES		CE-10-07 11-14-00 J.R.
REV. NO.	DESCRIPTION	DATE
PREPARED FOR BLOCK 65 177 GROVE AVENUE TOWNSHIP OF VERONA ESSEX COUNTY NEW JERSEY		
GRADING & DRAINAGE PLAN MCCUMSEY, LLC ENGINEERING - SURVEYING - PLANNING - INSPECTION 35 DEPOT STREET VERONA, NJ 07093 NO POST REQUIRED - STATE LICENSE		
Designer: JMC Drafter: MOC Checker: BJC Project Mgr: JMC	Scale: 1" = 10' Sheet: 1 of 3	

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PROFILE
RETENTION SYSTEM
(100 YR STORM CAPACITY)
(NOT TO SCALE)



REV. NO.	DESCRIPTION	DATE	BY
2	ENG. COMMENTS	02-10-07	PA
1	PIPE LAYOUT	01-12-06	PA
PREPARED FOR			
LOT 6.02, BLOCK 65			
177 GROVE AVENUE			
TOWNSHIP OF VERONA			
ESSEX COUNTY NEW JERSEY			
GRADING & DRAINAGE PLAN			
McCUMSEY, LLC			
ENGINEERING & SURVEYING & PLANNING & INSPECTION			
300 SOUTH STREET			
VERONA, NEW JERSEY			
800 SOUTH STREET, VERONA, NEW JERSEY			
Checked By: JRM			
Project No. 508			
Scale: 1" = 10'			
Sheet 2 of 3			
JAMES R. McCUMSEY - P.E., P.L.S.			
ALL PROFESSIONAL ENGINEERS MUST BE LICENSED			
ALL PROFESSIONAL LAND SURVEYORS MUST BE LICENSED			

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