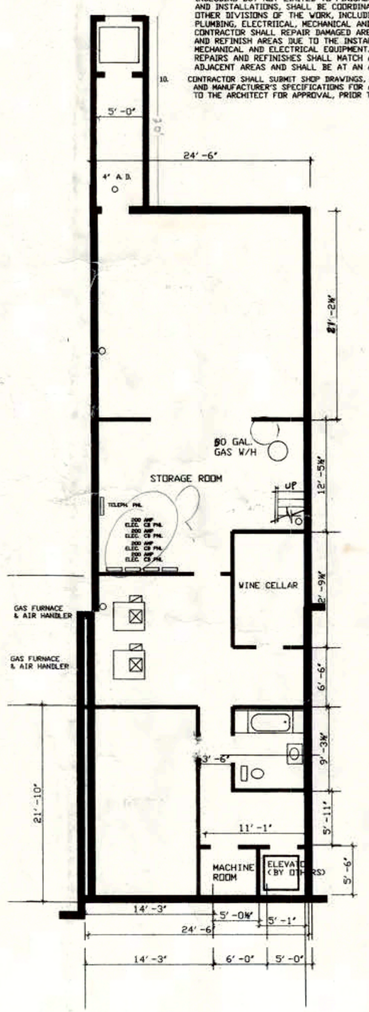
LIST OF ARCHITECTURAL SYMBOLS

- EXISTING WALL TO REMAIN
- NEW FRAME/STEEL STUD GYPSUM BOARD PARTITION
- DOOR SYMBOL/MARK IN SCHEDULE
- WINDOW SYMBOL MARK IN SCHEDULE
- NEW FINISHED CEILING (ACOUS. TILE w/ ALUM. GRID TRACK) (SEE REFLECTED CEILING PLAN)
- NEW FINISH FLOORING TILES

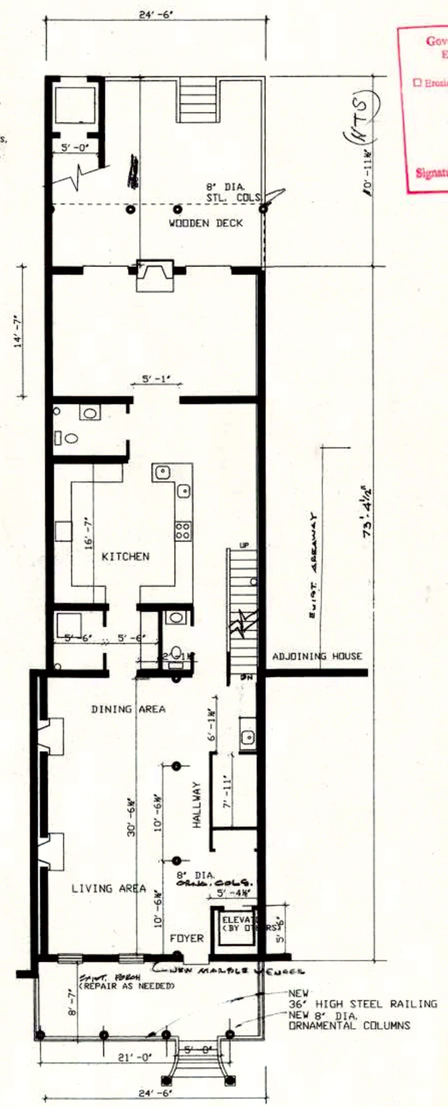
ARCHITECTURAL NOTES

1. ALL WORK SHALL CONFORM TO THE 1990 BOCA CODE AND ZONING REGULATIONS AND ALL OTHER APPLICABLE CODES, REGULATIONS AND REQUIREMENTS.
2. THE WORK INCLUDED WITHIN THESE DRAWINGS AND NOTES ARE DELINEATED WITHIN THESE DRAWINGS AND NOTES.
3. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, EQUIPMENT, TOOLS AND SUPERVISION AS REQUIRED TO COMPLETE ALL PARTS OF THE WORK.
4. THE WORK AREA SHALL BE KEPT CLEAN, NEAT AND IN A SAFE MANNER AT ALL TIMES.
5. THE CONTRACTOR SHALL OBTAIN SEPARATE PLUMBING AND ELECTRICAL PERMITS.
6. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED MONTGOMERY COUNTY INSPECTIONS AND APPROVALS.
7. THE CONTRACTOR SHALL EXERCISE CAUTION TO PREVENT DAMAGE TO AREAS NOT SCHEDULED FOR WORK. PROVIDE A SMOOTH INVISIBLE TRANSISTION BETWEEN THE NEW WORK AND AREAS NOT SCHEDULED FOR WORK.
8. THE CONTRACTOR SHALL CONSULT THE ARCHITECT IMMEDIATELY UPON THE OCCURRANCE OF DISCREPANCY BETWEEN THE DRAWINGS AND THE SITE CONDITIONS.
9. THE ARCHITECTURAL DIVISION OF THE SCOPE OF WORK, INCLUDING BUT NOT LIMITED TO FINISHES, FURNISHING AND INSTALLATIONS, SHALL BE COORDINATED WITH ALL OTHER DIVISIONS OF THE WORK, INCLUDING BUT NOT LIMITED PLUMBING, ELECTRICAL, MECHANICAL AND EQUIPMENT. CONTRACTOR SHALL REPAIR DAMAGED AREAS, PATCH HOLES AND REFINISH AREAS DUE TO THE INSTALLATION OF PLUMBING, MECHANICAL AND ELECTRICAL EQUIPMENT. REPAIRS AND REFINISHES SHALL MATCH AND BLEND WWITH ADJACENT AREAS AND SHALL BE AT AN ACCEPTABLE QUALITY.
10. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS, SAMPLES, CATALOG CUTS, AND MANUFACTURER'S SPECIFICATIONS FOR ALL INSTALLATIONS TO THE ARCHITECT FOR APPROVAL, PRIOR TO STARTING THE WORK.
11. DOORS, KITCHEN EQUIPMENT, WINDOWS, FLOOR FINISHES, WALL FINISHES, HARDWARE, PLUMBING FIXTURES, LIGHT FIXTURES, PAINT COLORS AND TEXTURES SHALL BE SELECTED BY THE OWNER OR HIS AGENTS.
12. PARTITION SCHEDULE IS SHOWN UNDER A PREVIOUS PERMIT.

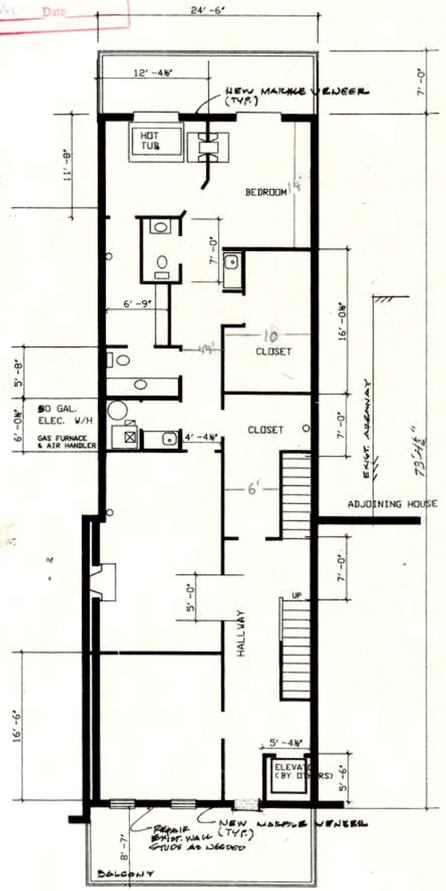
Government of the District of Columbia
Environmental Health Administration
Watershed Protection Division
☐ Erosion/Sediment control, ☐ Stormwater Management
Review fees
*** PAID ***
Signature Date



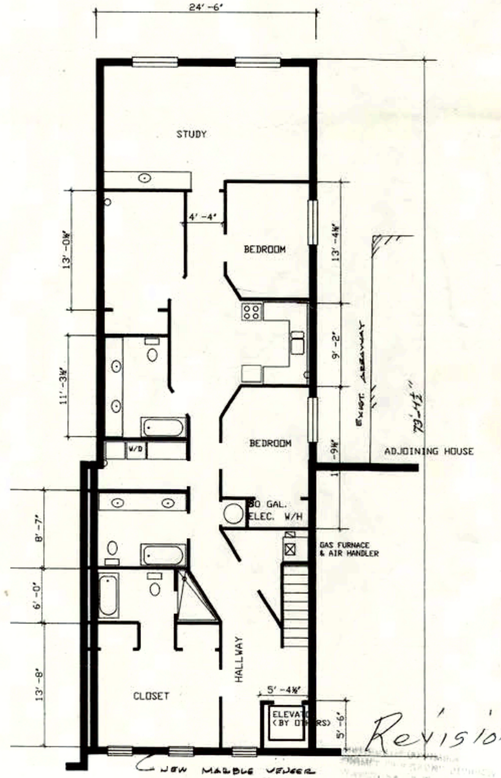
BASEMENT FLOOR PLAN
SCALE 1/8" = 1'-0"



FIRST FLOOR PLAN
SCALE 1/8" = 1'-0"



SECOND FLOOR PLAN
SCALE 1/8" = 1'-0"



Revision

THIRD FLOOR PLAN
SCALE 1/8" = 1'-0"

Architect:
WILLIE JAMES MAIDEN, AIA

DISTRICT OF COLUMBIA
WILLIE JAMES MAIDEN
REGISTERED ARCHITECT

American Institute of Architects

MAIDEN AND ASSOCIATES
Architects / Engineers / Planners
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SILVER SPRING, MD 20910
(301) 608-0988 OFFICE
(301) 608-0666 FAX
E-Mail: WJMAIDEN@AOL.COM
Web Site: 1stPage.COM/MAAE

Owner's Name:
LORRAINE WILSON
1324 Kenyon Street, NW
Washington, D. C. 200
(202) 462-5047

Project Name:
ALTERATION [illegible]
TO EXISTING [illegible]
FOR USE AS A
SINGLE-FAMILY [illegible]
(ROWHOUSE)

AT
1324 Kenyon Street, NW
Washington, D. C. 200[illegible]

842 RE LOT AREA
2848 3,707 S.F.

Revision Number	Revision Name	Revision Date

REVISION SCHEDULE

Drawing Name:

ARCHITECTURAL

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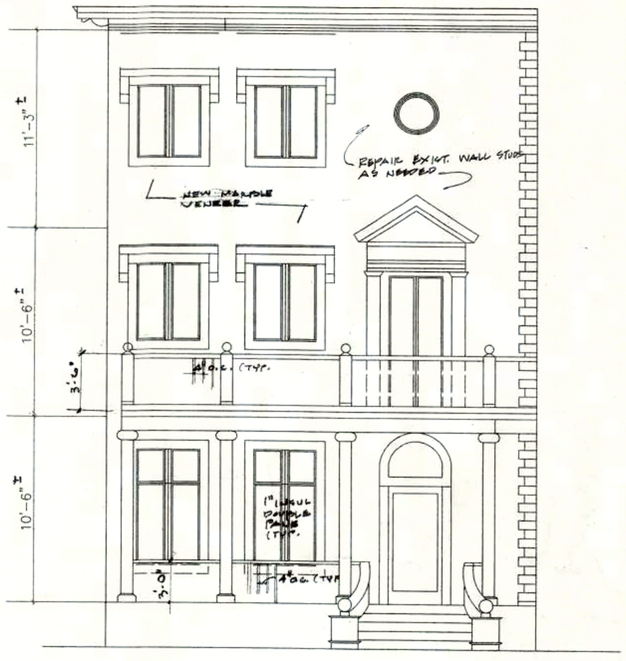
Contract Date:	Designed by:	Drawing Sheet Number:
01/20/01	Designed by:	A1
REV. 5/18/2001	Autocad by:	
	Checked by:	
Architect's Project Number:	Checked by:	
	Checked by:	
0950	Checked by:	

Board of Zoning Adjustment
District of Columbia
CASE NO.16-04
EXHIBIT NO. 3



AUG 2 1 2001

Architect:
WILLIE JAMES MAIDEN, AIA

DISTRICT OF COLUMBIA REGISTERED ARCHITECT No. 3

MAIDEN AND ASSOCIATES
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Owner's Name:
LORRAINE WILSON
1324 Kenyon Street, NW
Washington, D. C. 200
(202) 462-5047

Project Name:
ALTERATION & REPAIR
TO EXISTING BUILDING
FOR USE AS A
SINGLE-FAMILY HOUSE
(ROWHOUSE)
AT
1324 Kenyon Street, NW
Washington, D. C. 200

842
2848

R4

LOT AREA:
3,707 S.F.

Revision Number	Revision Name	Revision Date

REVISION SCHEDULE

Drawing Name:
ELEVATION

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Contract Date:
REV. 5/18/2001

Architect's Project Number:

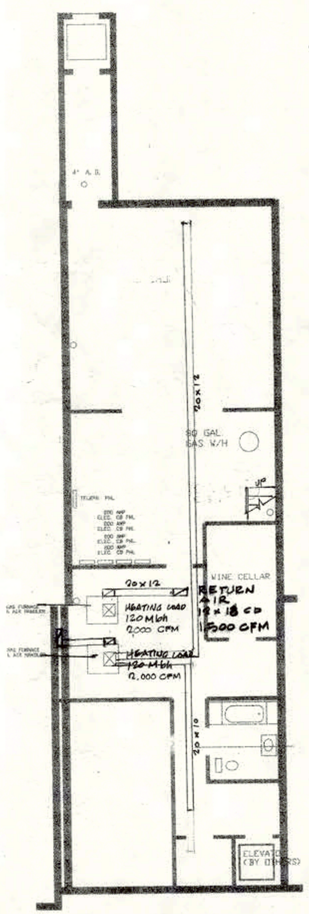
Designed by:
Designed by:
AutoCad by:
Checked by:
Checked by:
Checked by:
Checked by:

Drawing Sheet Number:
A2

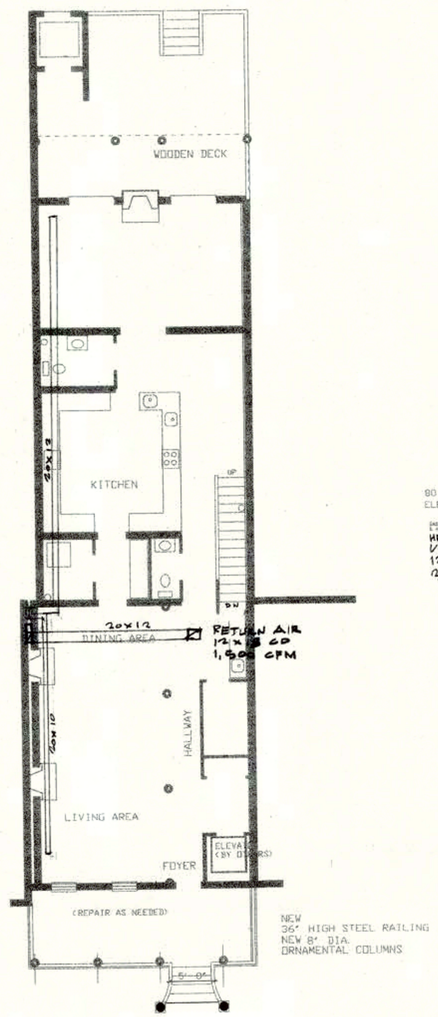
Sheet ___ of ___

MECHANICAL NOTES

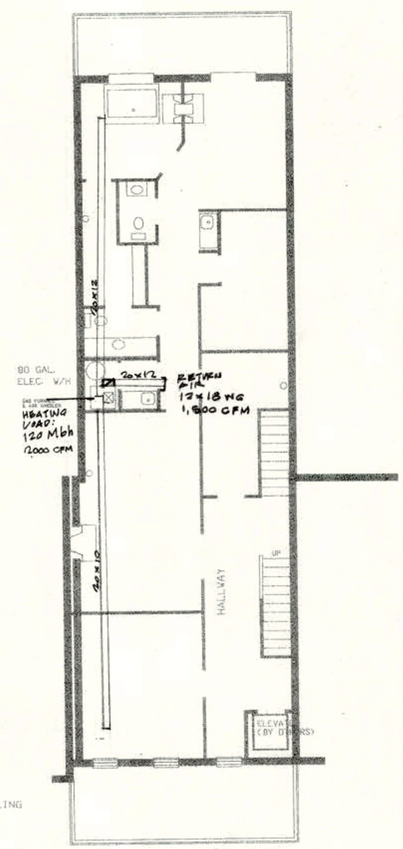
1. ALL MECHANICAL (HVAC) WORK SHALL CONFORM TO THE 1996 NATIONAL MECHANICAL CODE, 1996 BOCA AND ALL APPLICABLE ASHRAE STANDARDS.
2. THE MECHANICAL WORK SHALL INCLUDE ALL MATERIALS, LABOR, SUPERVISION, TOOLS AND APPURTENANCES AS REQUIRED TO A COMPLETE INSTALLATION.
3. ALL MECHANICAL WORK SHALL BE PERFORMED BY A CERTIFIED MECHANICAL (HVAC) SUBCONTRACTOR
4. NEW ROOFTOP HVAC UNITS AND EXTERIOR DUCTWORK SHALL PROPERLY FASTENED AND SECURED TO THE STRUCTURE. INSTALL RESILIENT (NOISE AND VIBRATION CONTROL) PADS AT EACH UNIT. INSTALL PROPER HANGERS AND BRACKETS FOR BOTH THE INDOOR AND OUTDOOR UNITS.
5. INSTALL NEW RECTANGULAR DUCTS, FITTINGS, REGISTERS, DIFFUSERS, DAMPERS, TURNING VANES, FIRE DAMPERS, IN-DUCT SMOKE DETECTORS AND ALL REQUIRED APPURTENANCES AS REQUIRED FOR A COMPLETE INSTALLATION AND PROPER OPERATION.
6. INSTALL 2" THICK PIPE INSULATION ON THE EXTERIOR SIDE OF ALL REFRIGERANT LINES. INSTALL 2" THICK FIBERGLASS DUCT INSULATION ON THE ENTIRE LENGTH OF ALL SUPPLY DUCTS.
7. DUCTS SHALL BE FABRICATED FROM 24 GAGE GALVANIZED STEEL SHEET METAL.
8. COORDINATE MECHANICAL WORK WITH THE FABRICATION OF MOUNTING BRACKETS PLUMBING WORK AND ELECTRICAL WORK.
9. INSTALL AUTOMATIC FIRE DAMPERS AT DUCT PENETRATION OF ALL FIRE RATED WALLS, INCLUDING BUT NOT LIMITED TO EXTERIOR BUILDING WALL AND CORRIDOR WALLS, ETC.
10. INSTALL IN-LINE SMOKE DETECTORS WITHIN THE PLENUM AS REQUIRED BY CODE.
11. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS, SAMPLES, CATALOG CUTS AND MANUFACTURER'S SPECIFICATIONS FOR APPROVAL TO THE ARCHITECT PRIOR TO INSTALLATION.



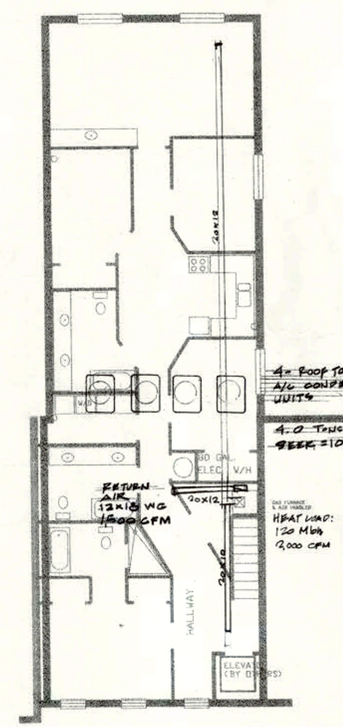
BASEMENT FLOOR PLAN
SCALE 1/8" = 1'-0"



FIRST FLOOR PLAN
SCALE 1/8" = 1'-0"



SECOND FLOOR PLAN
SCALE 1/8" = 1'-0"



THIRD FLOOR PLAN
SCALE 1/8" = 1'-0"

MECHANICAL SYMBOLS

ALL MECHANICAL EQUIPMENT AND/OR APPURTENANCE SHALL BEAR THE LABEL OF AN APPROVED AGENCY SHALL BE APPROVED FOR THE INTENDED USE AND LOCATION AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

- GALVANIZED STEEL RECTANGULAR DUCT (LINEAR-PLAN VIEW)
- DIRECTION OF AIR FLOW (SUPPLY AIR)
- DIRECTION OF AIR FLOW (RETURN AIR)
- POINT OF CONNECTION @ NEW DUCT CONNECTION TO EXISTING DUCT
- POINT OF CUTTING LINE @ DUCT SECTION TO BE REMOVED
- SUPPLY AIR DUCT (END-SECTION VIEW)
- RETURN AIR DUCT (END-SECTION VIEW)
- CSR — CEILING REGISTER SUPPLY AIR (PLAN VIEW)
- CRR — CEILING REGISTER RETURN AIR (PLAN VIEW)
- SD — IN-LINE DUCT SMOKE DETECTOR
- T — THERMOSTAT
- DUCT INSULATION (OUTSIDE OF DUCT) (END-SECTION VIEW)
- DUCT INSULATION (INSIDE OF DUCT) (END-SECTION VIEW)
- AUTO FD — AUTOMATIC FIRE DAMPER
- E. F. — CEILING EXHAUST FAN
- HVAC UNIT — HEATING VENTILATION & AIR CONDITIONING UNIT
- BTUH — BRITISH THERMAL UNIT PER HOUR
- CFM — CUBIC FEET OF AIR PER MINUTE
- TONS OF REFRIGERATION — TONS = 12,000 BTU/H
- EXISTING DUCT TO REMAIN
- EXISTING DUCT TO BE REMOVED

NOTE:
1. ALL BATHROOM EXHAUST FANS SHALL BE VENTED THRU ROOF WITH 6" DIA.
2. INDIVIDUAL ROOM DUCT/REGISTERS/GRILLES SHALL BE LOCATED NEAR OUTSIDE WALLS AT EACH ROOM; AND SHALL BE LOCATED IN A PLACE SELECTED BY THE OWNER & HVAC INSTALLER

THE GENERAL LAYOUT OF THE MECHANICAL SYSTEMS AND OR THE MECHANICAL EQUIPMENT SHOWN ON THESE DRAWINGS HAS BEEN REVIEWED FOR COMPLIANCE WITH THE APPLICABLE PROVISIONS OF THE D.C. CONSTRUCTION CODES AND IS APPROVED
Date AUG 23 2001
Mechanical Engineering Section

Architect:
WILLIE JAMES MAIDEN, AIA

DISTRICT OF COLUMBIA REGISTERED ARCHITECT

The American Institute of Architects

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E-Mail: W.MAIDEN@AOL.COM
Web Site: 1stPage.COM/MAAE

Owner's Name:
LORRAINE WILSON
1324 Kenyon Street, NW
Washington, D. C. 200
(202) 462-5047

Project Name:
ALTERATION & REPAIR TO EXISTING BUILDING FOR USE AS A SINGLE-FAMILY HOUSE (ROWHOUSE)

AT

1324 Kenyon Street, NW
Washington, D. C. 200

R4
842
2848

LOT AREA:
3,707 S. F.

Revision Number	Revision Name	Revision Date

REVISION SCHEDULE

Drawing Name:
MECHANICAL

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Contract Date: 01/20/01	Designed by:	Drawing Sheet Number:
REV. 5/18/2001	Designed by:	M1
	Autocad by:	
	Checked by:	
Architect's Project Number: 0950	Checked by:	Sheet ___ of ___
	Checked by:	
	Checked by:	

ELECTRICAL NOTES

1. THE CONTRACTOR SHALL OBTAIN A SEPARATE ELECTRICAL PERMIT PRIOR TO STARTING THIS WORK, AND OBTAIN ALL REQUIRED DCRA INSPECTIONS AND APPROVALS.
2. ALL WORK SHALL BE DONE BY A LICENSE ELECTRICIAN, REGISTERED IN D.C.
3. THE ELECTRICIAN SHALL TEST EXISTING ELECTRICAL SERVICE AND WIRING AND DEVICES, ETC. AND MAKE REPAIRS AND NEW INSTALLATIONS AS NEEDED AND OWNER. AS REQUIRED BY N.E.C. AND THE
4. FIXTURES SHALL BE SELECTED BY THE OWNER.

ELECTRICAL SYMBOLS

- SINGLE POLE SWITCH
- THREE-WAY
- DIMMER SWITCH
- LIGHT FIXTURE (FLUORESCENT)
- LIGHT FIXTURE INCANDESCENT (RECESSED)
- DOOR BUZZER
- THERMOSTAT
- SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET
- DUPLEX OUTLET (CHILD RESISTANT/TAMPER PROOF TYPE)
- DUPLEX OUTLET GROUNDED FAULT
- TELEPHONE OUTLET
- WIRING CABLE IN CONDUIT
- DISCONNECT SWITCH
- TELEVISION OUTLET
- JUNCTION BOX
- CIRCUIT BREAKER PANEL BOX
- TELEPHONE PANEL
- SMOKE DETECTOR

ELECTRIC PANEL SCHEDULE

(40 SPACE SINGLE PHASE CIRCUIT BREAKER PANEL w/ MAIN SWITCH)

ITEM		WATTS	POLE	FUSE	WIRE	MAIN BREAKER 200 AMP	WIRE	FUSE	POLE	WATTS		ITEM
LIGHTS		600		15	14-2	1 / 2	14-2	15		1,440		RECEPTACLES
LIGHTS		600		15	14-2	3 / 4	14-2	15		1,440		RECEPTACLES
LIGHTS		600		15	14-2	5 / 6	14-2	15		1,440		GFI RECEPTACLES
LIGHTS		600		15	14-2	7 / 8	12-2	20		1,800		RECEPTACLES (REFRIG.)
LIGHTS		600		15	14-2	9 / 10	12-2	20		1,800		RECEPTACLES (MICROWAVE)
LIGHTS		600		15	14-2	11 / 12	14-2	15		1,440		RECEPTACLES
LIGHTS		600		15	14-2	13 / 14	14-2	15		1,440		RECEPTACLES
BATHROOM EXHAUST FAN		900		20	12-2	15 / 16	14-2	15		1,440		RECEPTACLES
BATHROOM EXHAUST FAN		900		20	12-2	17 / 18	14-2	15		1,440		GFI RECEPTACLES
						19 / 20	14-2	15		1,440		RECEPTACLES
DOOR BELL / SMOKE DETECTORS		800		20	12-2	21 / 22	14-2	15		1,440		RECEPTACLES
SECURITY ALARM SYSTEM		400		15	14-2	23 / 24	14-2	15		1,440		GFI RECEPTACLES
HEAT PUMP UNIT (HVAC SYSTEM)		5,775		60	8-3	25 / 26	12-2	20		950		GARBAGE DISPOSAL
						27 / 28	12-2	20	1	750		RANGE HOOD
SPARE						29 / 30	12-2	20	1	1,800		WASHER
SPARE						31 / 32	12-2		1	1,600		DISHWASHER
SPARE						33 / 34	10-3	30	2	5,760		CLOTHES DRYER
SPARE						35 / 36						
SPARE						37 / 38	8-3	60	2	5,775		HEAT PUMP UNIT (HVAC SYSTEM)
SPARE						39 / 40						

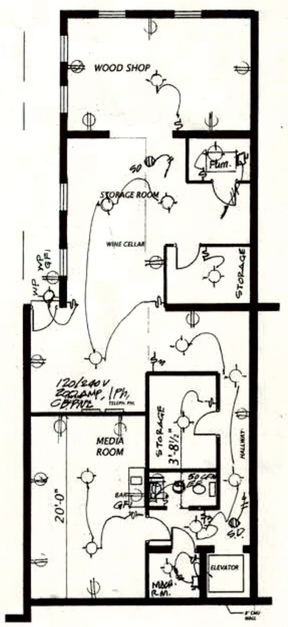
SUBTOTALS: LIGHTING 600W × 7 × 100% = 4,200W
RECEPTACLES 1,440W × 10 × 50% = 7,200W
1,800W × 2 × 100% = 3,600W

EQUIPMENT 900 + 900 + 1,350 + 800 + 400 + 950 + 750 + 1,800 + 1,600 + 5,760 + 11,550W × 100% = 26,760W

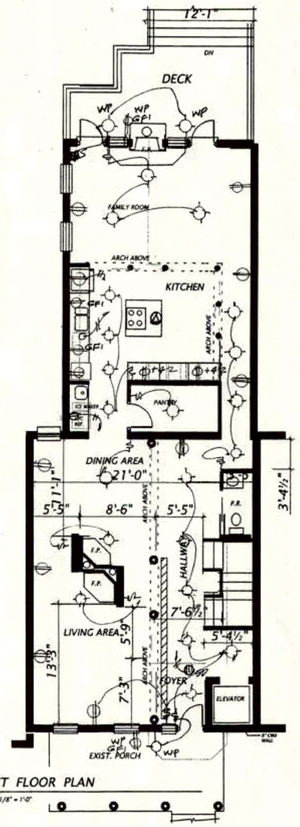
TOTAL: 41,760W / 240V = 174 AMPS (SPARE = 30 AMPS)

REQUIRED SERVICE: 200 AMP, 120/240V, 1 Ph, 3w, 60 Hz. UNDERGROUND SERVICE CABLE. 3-#1/0 RHW in 2-2" CONDUIT, w/ SPARE in 1-2" CONDUIT.

NOTE: THIS PLAN SHOWS THE BASIC ELECTRICAL LAYOUT. MODIFICATIONS MAY BE MADE BY THE ELECTRICIAN, OWNER AND THE DCRA ELECTRICAL INSPECTOR.

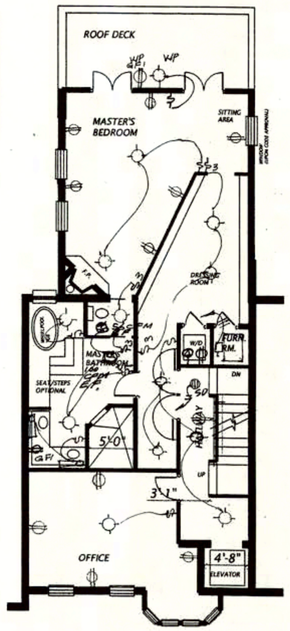


BASEMENT FLOOR PLAN



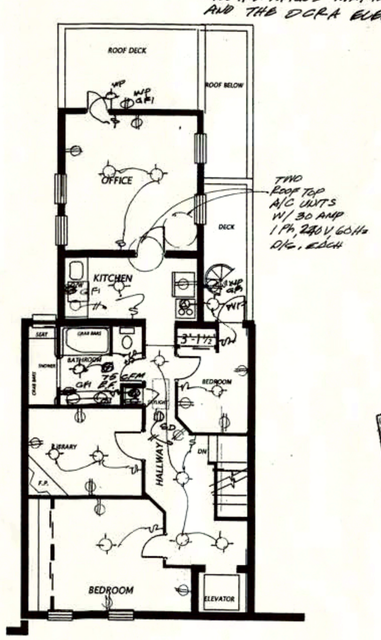
FIRST FLOOR PLAN

SCALE 1/8" = 1'-0"



SECOND FLOOR PLAN

SCALE 1/8" = 1'-0"



TWO ROOF TOP A/C UNITS W/ 30 AMP 1 Ph, 230 V, 60 Hz DIC, EACH

THIS PLAN SHOWS THE BASIC ELECTRICAL LAYOUT. MODIFICATIONS MAY BE MADE BY THE ELECTRICIAN, OWNER AND THE DCRA ELECTRICAL INSPECTOR.

SECOND FLOOR PLAN

SCALE 1/8" = 1'-0"

THIRD FLOOR PLAN

SCALE 1/8" = 1'-0"

GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS
BUILDING AND LAND REGULATION ADMINISTRATION
PURSUANT TO CURRENT D.C. ADMINISTRATIVE CODES AND REGULATIONS, THIS ELECTRICAL PLAN [illegible] AND SHALL BE BASED ON IT.
DATE
ELECTRICAL ENGINEERING SECTION

DISTRICT OF COLUMBIA
PERMIT PROCESSING DIVISION
STRUCTURAL WORK IN ELECTRICAL
APPROVED SUBJECT TO THE
FURTHER APPROVAL OF CONSTRUCTION
Signed
Date

DISTRICT OF COLUMBIA
HARRY K. OH
REGISTERED
PROFESSIONAL ENGINEER

Architect:
WILLIE JAMES MAIDEN, AIA

The American Institute of Architects

MAIDEN AND ASSOCIATES
Architects / Engineers / Planners
8030-B Georgia Avenue
Silver Spring, MD 20910
(301) 608-0988

Owner's Name:
LORRAINE WILSON
1324 Kenyon Street, NW
Washington, D. C. 200
(202) 462-5047

Project Name:
INTERIOR ALTERATION & REPAIR TO EXISTING BUILDING FOR USE AS A SINGLE-FAMILY HOUSE (ROWHOUSE) AT
1324 Kenyon Street, NW
Washington, D. C. 200

ZONING DESIGNATION: R4
LOT: 842
SQUARE: 2848
LOT AREA: 3,707 S.F.

Applicable Building Code:
Use Group: B
Construction Type: 1996 BOCA

Revision Number	Revision Name	Revision Date

REVISION SCHEDULE

Drawing Name:
BASEMENT FLOOR PLAN
FIRST FLOOR PLAN
SECOND FLOOR PLAN
THIRD FLOOR PLAN

ELECTRICAL

Contract Date: 6/1/2000
Architect's Project Number: 0950
Designed by:
Designed by:
Autocad by:
Checked by:
Checked by:
Checked by:
Checked by:
Drawing Sheet Number: E1
Sheet ___ of ___

ELECTRIC PANEL SCHEDULE
(40 SPACE SINGLE PHASE CIRCUIT BREAKER PANEL w/ MAIN SWITCH)

MAIN

ITEM		WATTS	POLE	FUSE	WIRE	MAIN BREAKER 200 AMP	WIRE	FUSE	POLE	WATTS		ITEM
LIGHTS		600		15	14-2		14-2	15		1,440		RECEPTACLES
LIGHTS		600		15	14-2		14-2	15		1,440		RECEPTACLES
LIGHTS		600		15	14-2		14-2	15		1,440		GFI RECEPTACLES
LIGHTS		600		15	14-2		12-2	20	1	1,800		RECEPTACLES (REFRIG.)
LIGHTS		600		15	14-2		12-2	20	1	1,800		RECEPTACLES (MICROWAVE)
LIGHTS		600	1	15	14-2		14-2	15	1	1,440		RECEPTACLES
LIGHTS		600	1	15	14-2		14-2	15	1	1,440		RECEPTACLES
BATHROOM EXHAUST FAN		900	1	20	12-2		14-2	15	1	1,440		RECEPTACLES
BATHROOM EXHAUST FAN		900	1	20	12-2		14-2	15	1	1,440		GFI RECEPTACLES
BATHROOM EXHAUST FAN		1,350	1	20	12-2		10-3	30	2	2,880		DRYER
SMOKE DETECTORS		800	1	20	12-2							
WATER HEATER		1,980	2	20	12-2		14-2	15	1	1,440		GFI RECEPTACLES
							12-2	20	1	950		GARBAGE DISPOSAL
SPARE							12-2	20	1	750		RANGE HOOD
SPARE							12-2	20	1	1,900		WASHER
SPARE							12-2		1	1,600		DISHWASHER
SPARE												
SPARE												
SPARE							8-3	40	2	11,550		HEAT PUMP UNIT (HVAC SYSTEM)
SUBTOTALS:	LIGHTING RECEPTACLES											
EQUIPMENT												
TOTAL:												

REQUIRED SERVICE: 200 AMP, 120/240V, 1 Ph, 3w, 60 Hz, UNDERGROUND SERVICE CABLE, 3-#1/0 RHW in 2-2" CONDUIT, w/ SPARE in 1-2" CONDUIT.

ELECTRIC PANEL SCHEDULE
NEW SUB PANEL

ITEM		WATTS	POLE	FUSE	WIRE	MAIN BREAKER 200 AMP	WIRE	FUSE	POLE	WATTS		ITEM
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		GFI RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (REFRIG.)
							12-2	20	1	1,800		RECEPTACLES (MICROWAVE)
							12-2	20	1	1,800		RECEPTACLES (EQUIP.)
BATHROOM EXHAUST FAN		900	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
BATHROOM EXHAUST FAN		900	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
							12-2	20	1	1,800		RECEPTACLES (EQUIP.)
FIRE ALARM		1,800	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
							12-2	20	1	1,800		(EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	2	1,800		(EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	2	1,800		(EQUIP.)
SPARE							8-3	40	2	5,760		CHVAC SYSTEM
SPARE												
SPARE												
SPARE												
SUBTOTALS:	LIGHTING RECEPTACLES											
EQUIPMENT												
TOTAL:												

REQUIRED SERVICE: 200AMP, 120/240V, 3W, 60HZ, SINGLE PHASE, 3-#1/0 RHW in 2-2" CONDUIT, w/ SPARE in 1-2" CONDUIT.

ELECTRIC PANEL SCHEDULE
NEW SUB PANEL

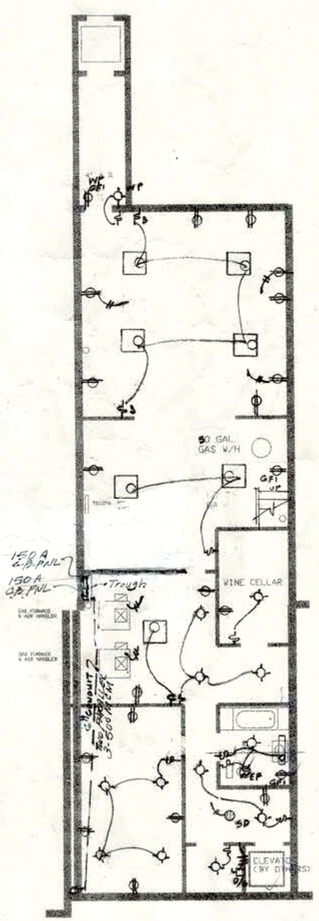
ITEM		WATTS	POLE	FUSE	WIRE	MAIN BREAKER 200 AMP	WIRE	FUSE	POLE	WATTS		ITEM
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		GFI RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (REFRIG.)
							12-2	20	1	1,800		RECEPTACLES (MICROWAVE)
							12-2	20	1	1,800		RECEPTACLES (EQUIP.)
BATHROOM EXHAUST FAN		900	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
BATHROOM EXHAUST FAN		900	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
							12-2	20	1	1,800		RECEPTACLES (EQUIP.)
FIRE ALARM		1,800	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
							12-2	20	1	1,800		(EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	2	1,800		(EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	2	1,800		(EQUIP.)
SPARE							8-3	40	2	5,760		CHVAC SYSTEM
SPARE												
SPARE												
SPARE												
SUBTOTALS:	LIGHTING RECEPTACLES											
EQUIPMENT												
TOTAL:												

REQUIRED SERVICE: 200AMP, 120/240V, 3W, 60HZ, SINGLE PHASE, 3-#1/0 RHW in 2-2" CONDUIT, w/ SPARE in 1-2" CONDUIT.

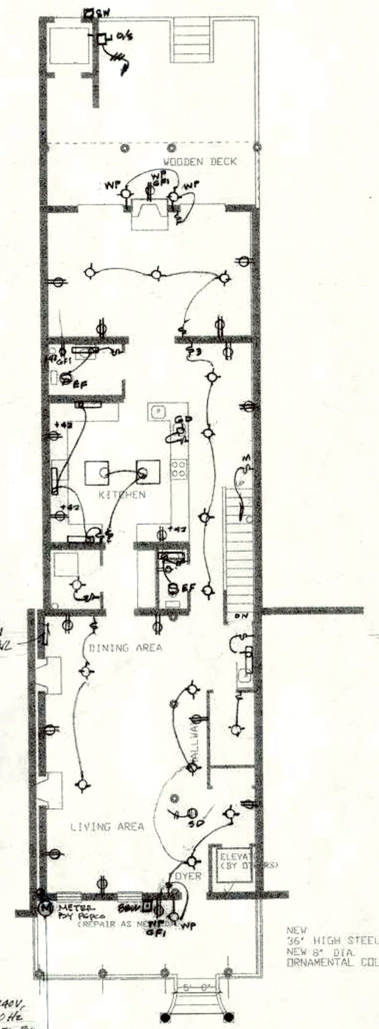
ELECTRIC PANEL SCHEDULE
NEW SUB PANEL

ITEM		WATTS	POLE	FUSE	WIRE	MAIN BREAKER 200 AMP	WIRE	FUSE	POLE	WATTS		ITEM
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,440		GFI RECEPTACLES
LIGHTS		600	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (REFRIG.)
							12-2	20	1	1,800		RECEPTACLES (MICROWAVE)
							12-2	20	1	1,800		RECEPTACLES (EQUIP.)
BATHROOM EXHAUST FAN		900	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
BATHROOM EXHAUST FAN		900	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
							12-2	20	1	1,800		RECEPTACLES (EQUIP.)
FIRE ALARM		1,800	1	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	1	1,800		RECEPTACLES (EQUIP.)
							12-2	20	1	1,800		(EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	2	1,800		(EQUIP.)
(EQUIP.)		1,800	2	20	12-2		12-2	20	2	1,800		(EQUIP.)
SPARE							8-3	40	2	5,760		CHVAC SYSTEM
SPARE												
SPARE												
SPARE												
SUBTOTALS:	LIGHTING RECEPTACLES											
EQUIPMENT												
TOTAL:												

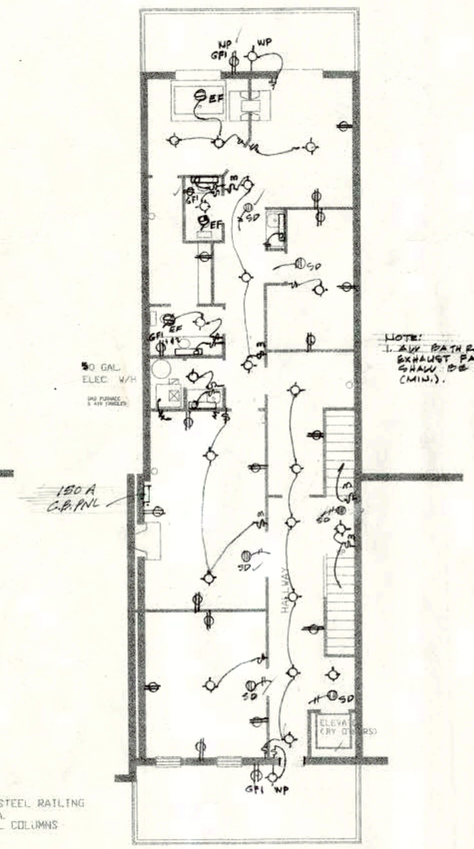
REQUIRED SERVICE: 200AMP, 120/240V, 3W, 60HZ, SINGLE PHASE, 3-#1/0 RHW in 2-2" CONDUIT, w/ SPARE in 1-2" CONDUIT.



BASEMENT FLOOR PLAN
SCALE 1/8" = 1'-0"

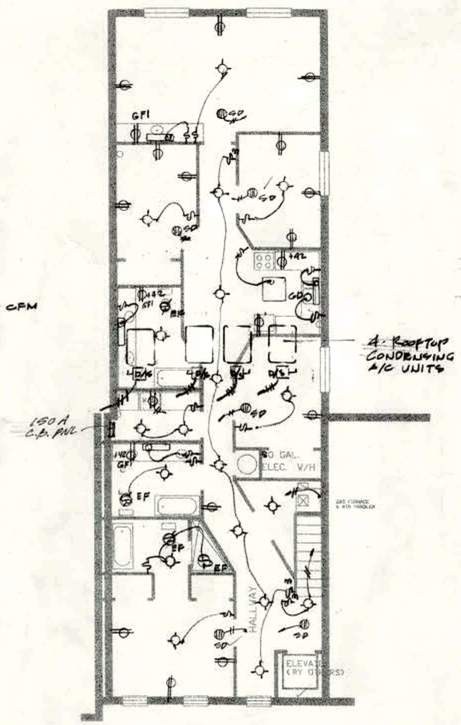


FIRST FLOOR PLAN
SCALE 1/8" = 1'-0"



NOTE:
1. ALL BATHROOM EXHAUST FANS SHALL BE 120 CFM (MIN.).

SECOND FLOOR PLAN
SCALE 1/8" = 1'-0"



THIRD FLOOR PLAN
SCALE 1/8" = 1'-0"

ELECTRICAL NOTES

1. ALL ELECTRICAL WORK SHALL COMPLY WITH ALL APPLICABLE D.C. ELECTRICAL CODES.
2. ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICIAN.
3. ELECTRICIAN SHALL SIZE FUSES, DISCONNECTS, WIRING, SWITCHES, ETC. TO MATCH MANUFACTURER'S SPECIFICATION EQUIPMENT RATING & D.C. CODES.
4. LIGHTING FIXTURES, DEVICES, SWITCHES MAY VARY FROM LOCATIONS SHOWN ON THIS PLAN BUT POWER DEMANDS SHALL NOT EXCEED THE SERVICE OR SUPPLY.

ELECTRICAL SYMBOLS

- SINGLE POLE SWITCH
- THREE-WAY
- DIMMER SWITCH
- LIGHT FIXTURE (FLUORESCENT)
- LIGHT FIXTURE INCANDESCENT (RECESSED)
- DOOR BUZZER
- THERMOSTAT
- SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET
- DUPLEX OUTLET (CHILD RESISTANT/TAMPER PROOF TYPE)
- DUPLEX OUTLET GROUNDED FAULT
- TELEPHONE OUTLET
- WIRING CABLE IN CONDUIT
- DISCONNECT SWITCH
- TELEVISION OUTLET
- JUNCTION BOX
- CIRCUIT BREAKER PANEL BOX
- TELEPHONE PANEL

Architect:
WILLIE JAMES MAIDEN, AIA

DISTRICT OF COLUMBIA WILLIE JAMES MAIDEN REGISTERED ARCHITECT

The American Institute of Architects

MAIDEN AND ASSOCIATES
Architects / Engineers / Planners
8030-B GEORGIA AVENUE
SILVER SPRING, MD 20910
(301) 608-0988 OFFICE
(301) 608-0666 FAX
E-Mail: WJMAIDEN@AOL.COM
Web Site: 1stPage.COM/MAAE

Owner's Name:
LORRAINE WILSON
1324 Kenyon Street, NW
Washington, D. C. 200
(202) 462-5047

Project Name:
ALTERATION & REPAIR TO EXISTING BUILDI FOR USE AS A SINGLE-FAMILY HOUSE (ROWHOUSE)

AT

1324 Kenyon Street, Washington, D. C.

	R4	LOT AF
842		3,707
2848		

Revision Number	Revision Name

REVISION SCHEDU

Drawing Name:

ELECTRICA

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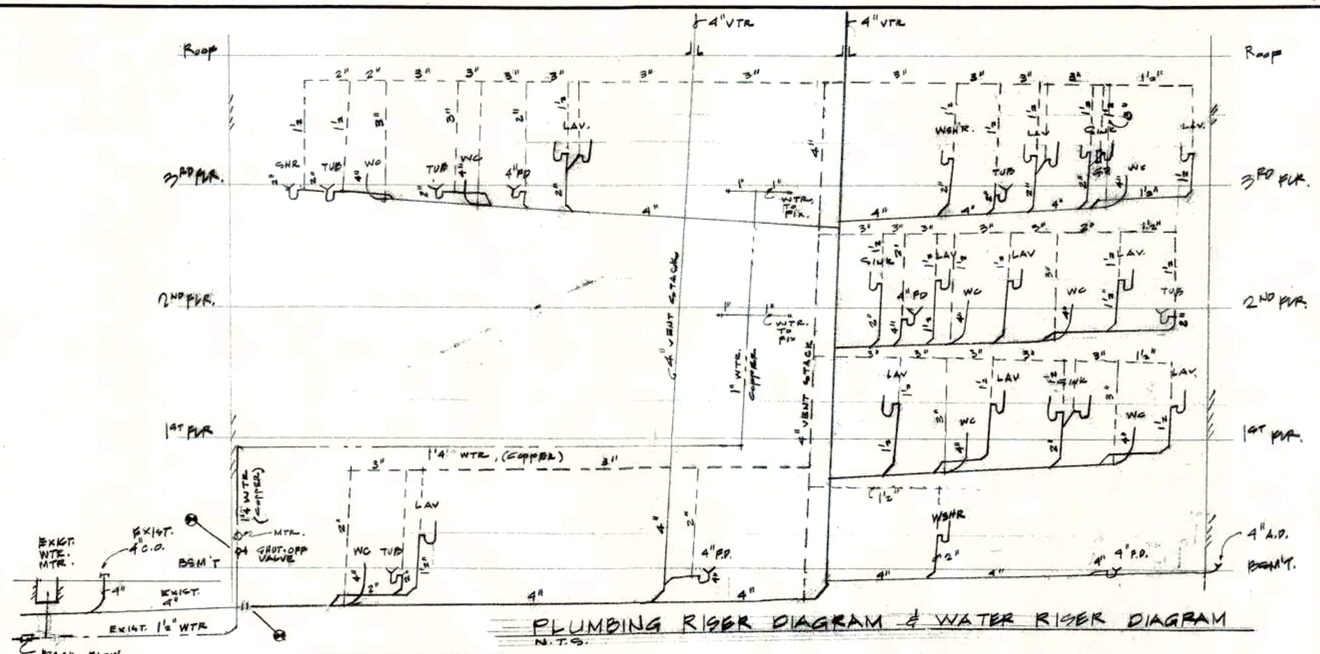
Contract Date: 01/20/01	Designed by:
	Designed by:
REV. 5/18/2001	Autocad by:
	Checked by:
Architect's Project Number:	Checked by:
	Checked by:
0950	Checked by:

Dra

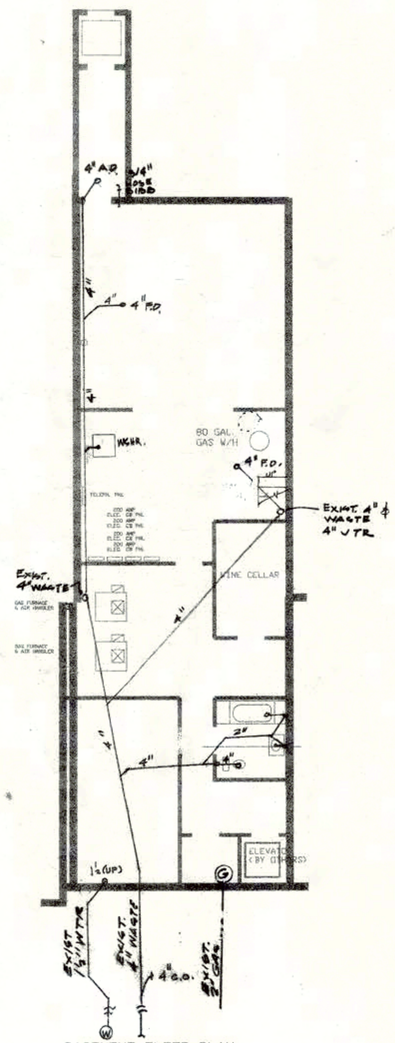
Shee

PLUMBING SYMBOLS

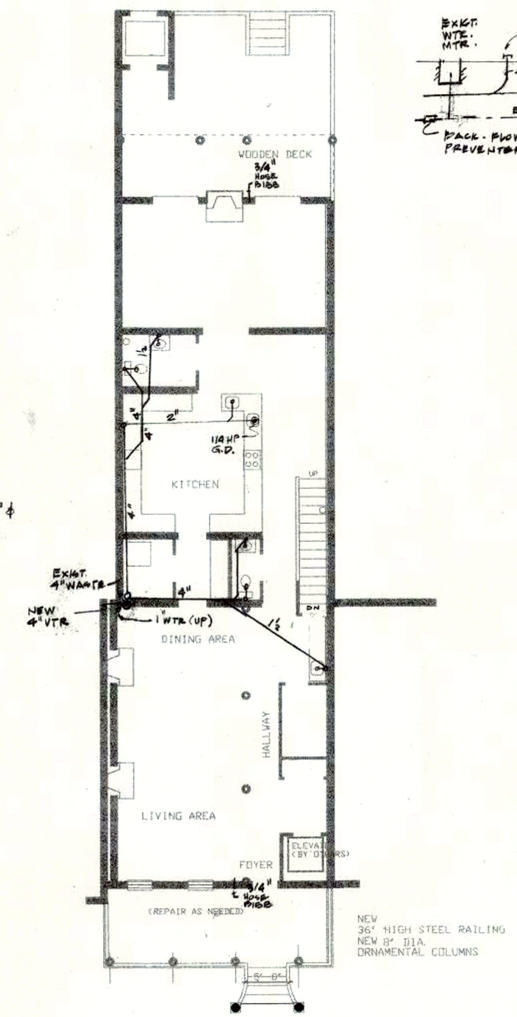
- CONNECTION POINT OF NEW LINES
- NEW DRAN & WASTE LINE
- NEW VENT LINE
- NEW 45 DEGREE 'ELL'
- NEW 90 DEGRE 'ELL'



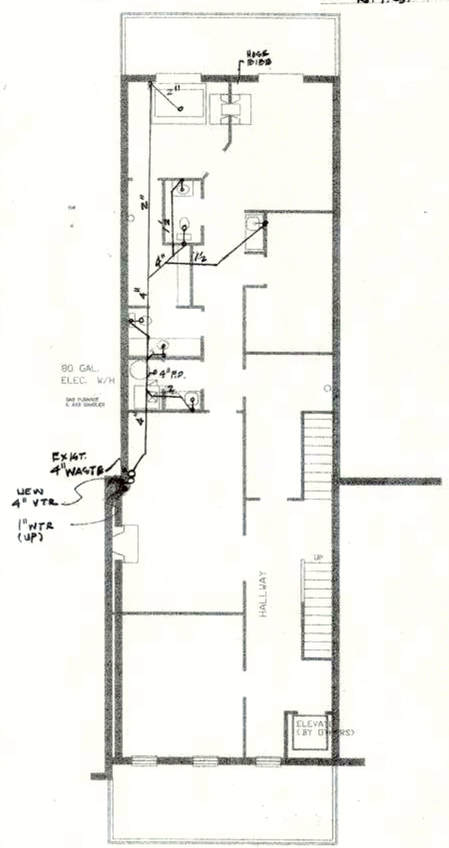
PLUMBING RISER DIAGRAM & WATER RISER DIAGRAM
N.T.S.



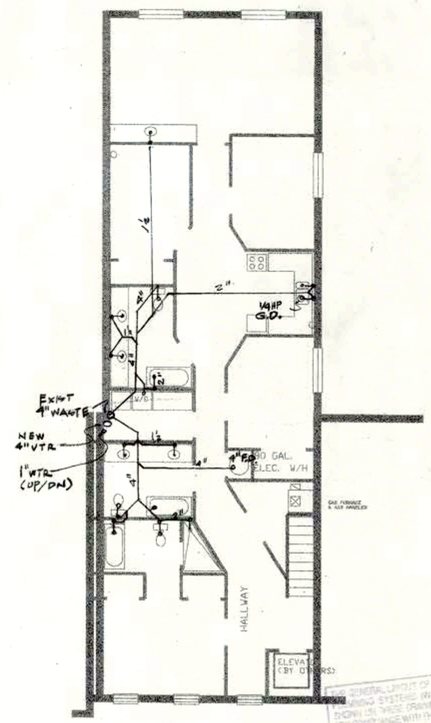
BASEMENT FLOOR PLAN
SCALE 1/8" = 1'-0"



FIRST FLOOR PLAN
SCALE 1/8" = 1'-0"



SECOND FLOOR PLAN
SCALE 1/8" = 1'-0"



THIS INSTALLATION OF THE GAS PIPING AND/OR VENTING SYSTEMS (NEW, REPAIR OR ALTER) SHOWN ON THESE DRAWINGS HAS BEEN REVIEWED FOR COMPLIANCE WITH THE APPLICABLE CODES OF THE D.C. CONSTRUCTION CODES.
DATE 11/13/01
Business Engineering Section

THIRD FLOOR PLAN
SCALE 1/8" = 1'-0"

Architect:
WILLIE JAMES MAIDEN, AIA

DISTRICT OF COLUMBIA REGISTERED ARCHITECT

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ALTERATION & REPAIR TO EXISTING BUILDING FOR USE AS A SINGLE-FAMILY HOUSE (ROWHOUSE)

AT

1324 Kenyon Street, NW
Washington, D. C. 200

R4
842
2848

LOT AREA:
3,707 S.F.

Revision Number	Revision Name	Revision Date

REVISION SCHEDULE

Drawing Name:
PLUMBING

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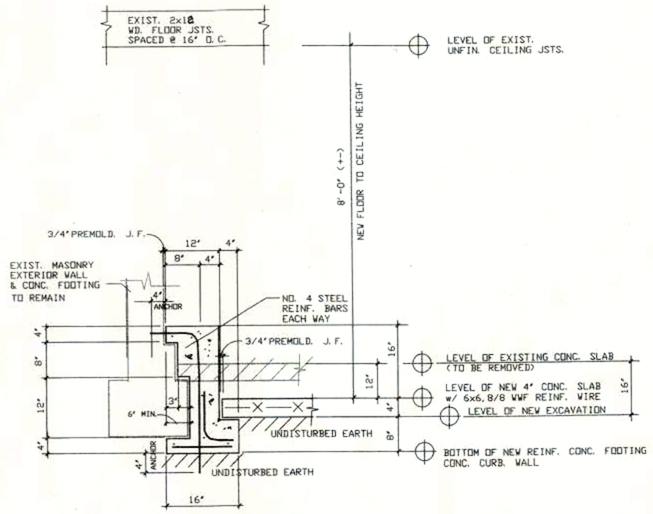
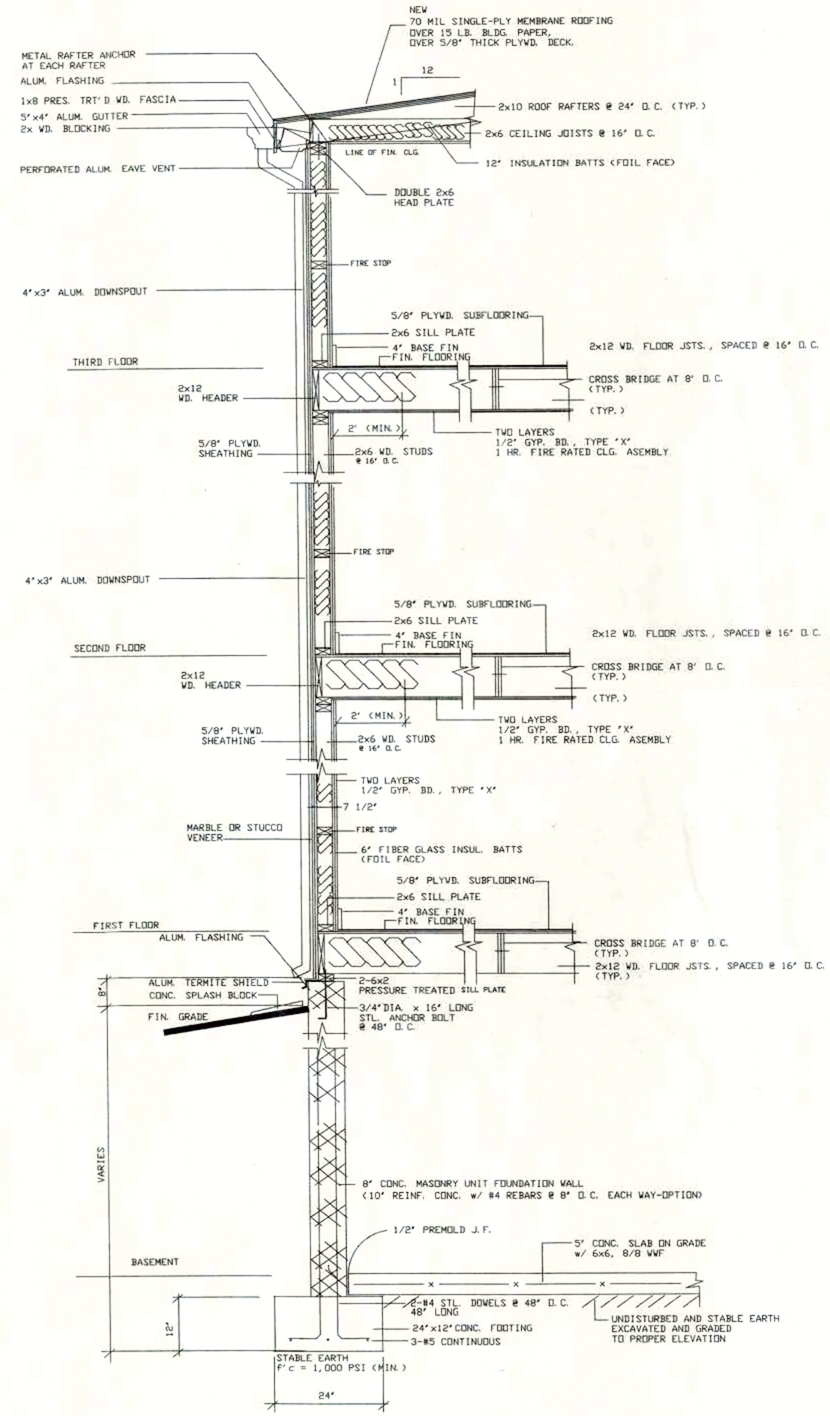
01/20/01	Designed by:	P1
REV. 5/18/2001	AutoCAD by:	
Architect's Project Number:	Checked by:	
	Checked by:	
0950	Checked by:	Sheet ___ of ___

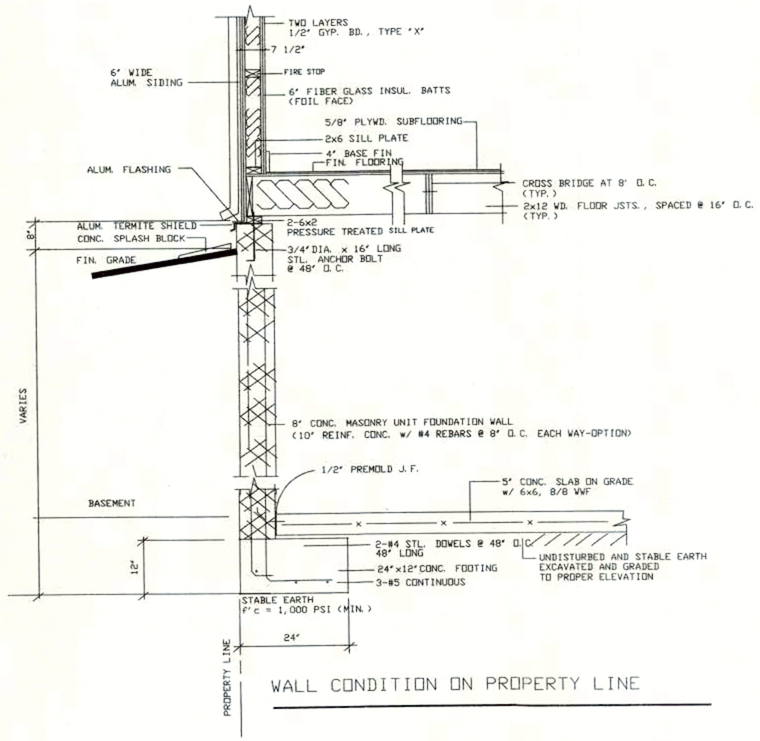


TYPICAL UNDERPINNING DETAIL

SCALE 3/4" = 1'-0"



WALL CONDITION INSIDE PROPERTY LINE



WALL CONDITION ON PROPERTY LINE

Architect:

WILLIE JAMES MAIDEN, AIA

DISTRICT OF COLUMBIA
WILLIE JAMES MAIDEN
REGISTERED
ARCHITECT

The American Institute of Architects

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E-Mail: WJMAIDEN@AOL.COM
Web Site: 1stPage.COM/MAAE

Owner's Name:

LORRAINE WILSON
1324 KENYON STREET, NW
WASHINGTON, D.C.

Project Name:

ALTERATION & REPAIR
FOR A SINGLE-FAMILY HOME

1324 KENYON STREET, NW
WASHINGTON, D.C.

LOT 842
SQUARE 2848

Revision Number	Revision Name	Revision Date

REVISION SCHEDULE

Drawing Name:

STRUCTURAL DETAILS

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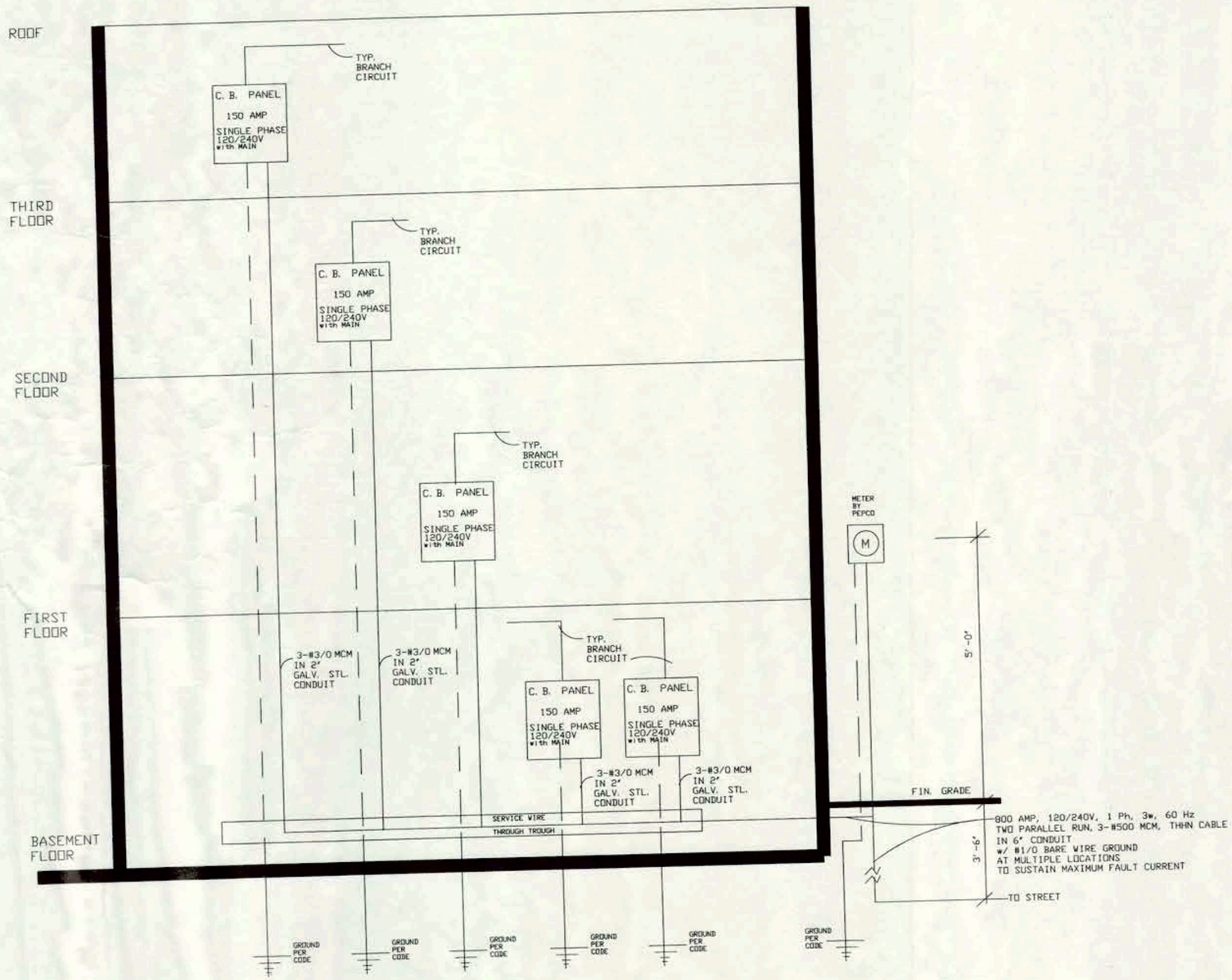
Contract Date:	Designed by:	Drawing Sheet Number:
8/15/2001	Designed by:	
	AutoCad by:	S2
	Checked by:	
Architect's Project Number:	Checked by:	
0950	Checked by:	
	Checked by:	Sheet ___ of ___



ELECTRICAL RISER DIAGRAM

N. T. S.

The undersigned certify that they are owners in fee simple of the property to be subdivided and are in peaceful occupation thereof; that there are no pending suits or actions that affect title to the property; that parties to any deeds of trust have hereon indicated their assent; and that there are no interests or claims affecting title to the property other than such deeds of trust. The undersigned hereby subdivides part of Lot 22 in "Columbian Heights, Blk 36", (Book Co. 17 Page 95) into one Lot and Square 2848 and requests that this subdivision be recorded in the Office of the Surveyor of the District of Columbia.

WITNESSES | OWNERS

LORRAINE B. WILSON

Subscribed and sworn before me this _____ day of _____ 2001

Notary Public | My Commission Expires

NUMBER OF TRUSTS: _____

ASSENT BY TRUSTEES:

OFFICE OF TAX AND REVENUE

_____, 2001

I certify that the following statements relating to this subdivision are correct.

1 Ownership agrees with our records: _____

2 Real estate taxes are paid to: _____

3 There are no unpaid assessments: _____

Chief Assessor, Assessment Division

I acknowledge for the owners that this is not a tax certificate as intended by D.C. Code Section 47-405.

DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS

_____, 2001

I certify that this subdivision complies with all applicable provisions of DCMR11, Zoning Regulation of the District of Columbia.

Zoning District: _____

Zoning Administrator

_____, 2001

HISTORIC PRESERVATION

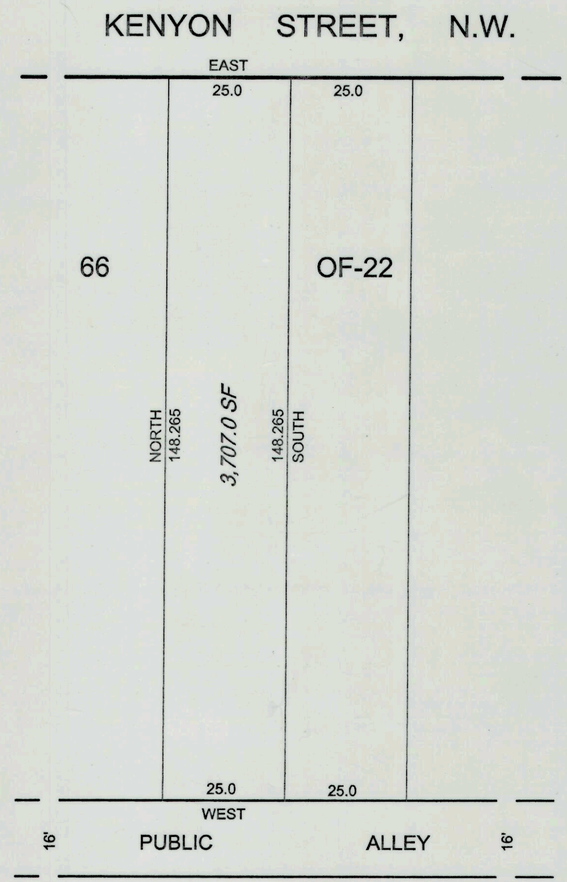
OFFICE OF THE SURVEYOR

_____, 2001

I certify that this plat is correct and is hereby recorded.

Surveyor, D.C.

SUBDIVISION
SQUARE 2848



SURVEYOR'S OFFICE, D.C.

Mails to: LORRAINE WILSON

Drawn by: L.E.S. Checked by: FS

Record and computations by: F. SLEEM

Recorded at: _____

Recorded in Book _____ Page _____ S.O. 02202

Scale: 1 inch = 20 feet File No. 01-406