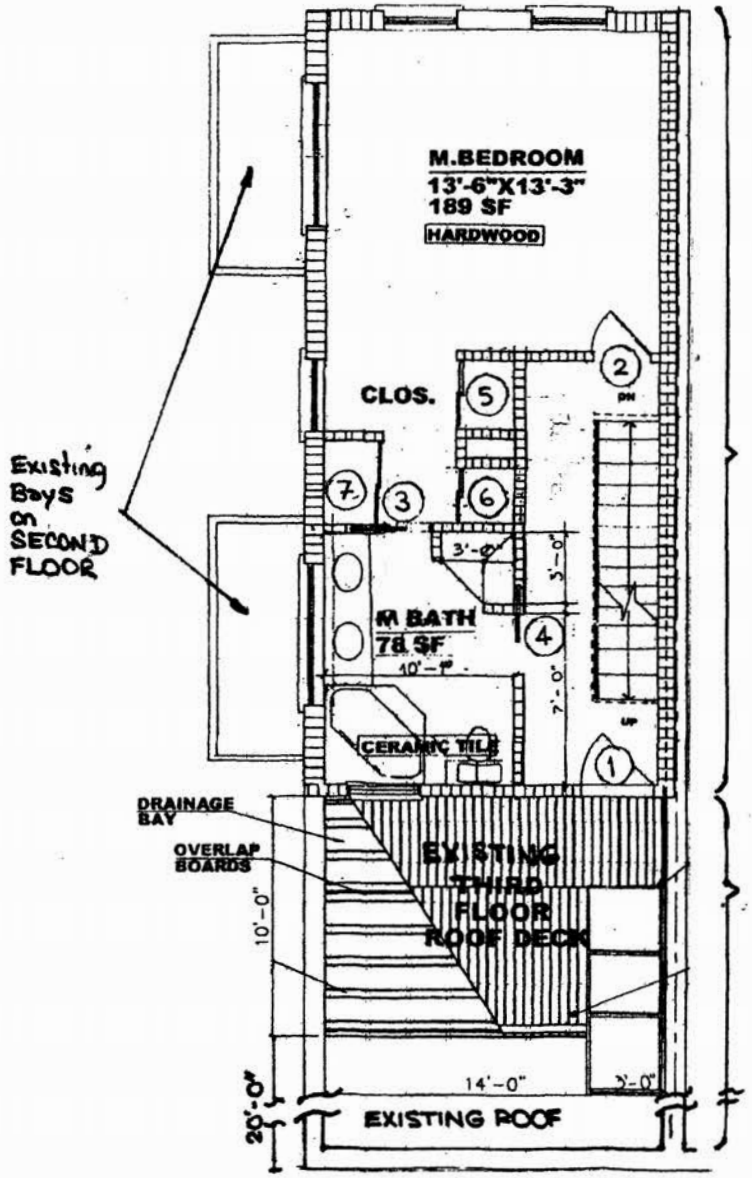


THIRD FLOOR PLAN

BUILDING DATA			
USE GROUP:	R4	BLDG SQFT:	3,008 SF
SQUARE:	397	YEAR BUILT:	1890
LOT:	819	LAND USE:	R-3
LAND AREA:	1,415 SF	CONST. TYPE:	3B

1996 BOCA BUILDING NOT SPRINKLED

ZONING COMPLIANCE DATA :
- MAX NUMBER OF STORIES = 3 : OK
- MAX BUILDING HEIGHT = 40 ft. : OK
- MAX BUILDING AREA = Not Specified : OK

TOTAL ADDITION SQFT = 480 sqft.

SCALE : 1/2" = 1'-0"

DATE:

PROPOSED WORK : PARTIAL THIRD FLOOR ADDITION

DRAWN BY:

APPROVED BY:

PROJECT NO: 03-23

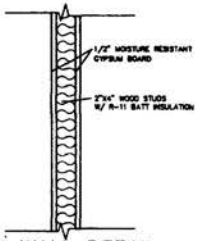
PROJECT TITLE: ADDITION AT 1555 9 STREET

PROJECT ADDRESS: 1555 9 STREET, NW WASHINGTON, DC

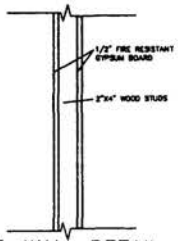
A1

BZA
Case No. 17244
Exhibit No. 9

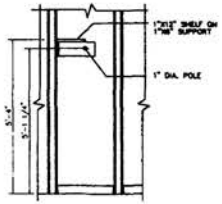
Board of Zoning Adjustment
District of Columbia
CASE NO. 17244
EXHIBIT NO. 9



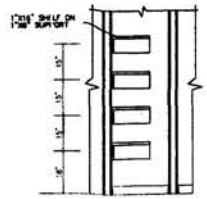
INT. WALL DETAIL
SCALE: 1"= 1'-0"



INT. WALL DETAIL
SCALE: 1"= 1'-0"



CLOSET DETAIL
SCALE: 1/2"= 1'-0"



LINEN CLOSET DETAIL
SCALE: 1/2"= 1'-0"

DOOR SCHEDULE

MARK	SIZE W	SIZE H	TH.	MAT.	TYPE	REMARKS	QTY.
1	2'-8"	6'-8"	1 3/8"	WD.	C	COLONIAL	1
2	5'-4"	6'-8"	1 3/8"	WD.		EXTERIOR FRENCH DOOR	1
3	2'-8"	6'-8"	1 3/8"	WD.	D	COLONIAL SLIDING DOORS	1
4	2'-6"	6'-8"	1 3/8"	WD.	C	COLONIAL	1
5	4'-0"	6'-8"	1 1/4"	WD.	C	DOUBLE H-FOLD	1
6	7'-8"	6'-8"	1 1/4"	WD.		COLONIAL DOUBLE SLIDING DOORS	2

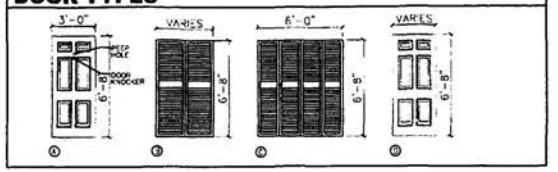
WINDOW NOTE:

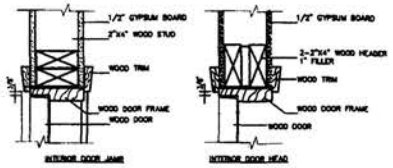
ALL EXISTING WINDOWS MASONRY/ROUGH OPENINGS SHALL BE MEASURED FOR ACCURATE SIZING OF REPLACEMENT THERMO BREAK, VINYL, DOUBLE HUNG WINDOWS.

DOOR NOTE:

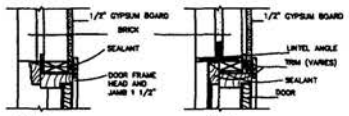
ALL HARDWARE SHALL BE BUILDERS GRADE

DOOR TYPES

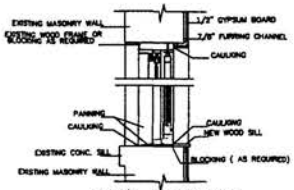




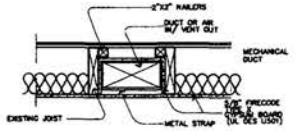
TYPICAL INTERIOR DOOR JAMB AND HEAD



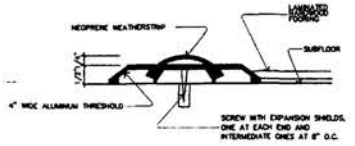
EXTERIOR JAMB & HEAD DOOR DETAILS



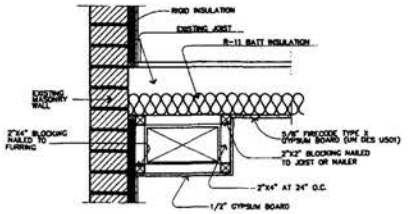
TYPICAL WINDOW DETAIL



DUCT BETWEEN JOISTS
SCALE: 3/4"=1'-0"



EXTERIOR DOOR SILL
(TYPICAL)



BULKHEAD DETAIL
SCALE: 3/4"=1'-0"

NOTE: HEIGHT AND WIDTH OF BULKHEAD SHALL DEPEND ON THE SIZE OF THE DUCT.

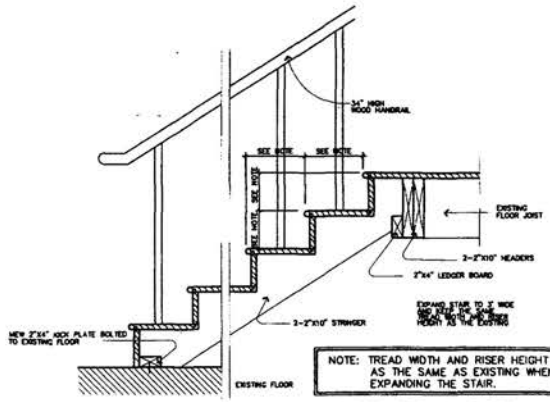
WOOD



BATHROOM DOOR SILL
(TYPICAL)



DETAIL BETWEEN CARPET AND WOOD FLOORING
(TYPICAL)



NOTE: TREAD WIDTH AND RISER HEIGHT KEPT AS THE SAME AS EXISTING WHEN EXPANDING THE STAIR.

INTERIOR STAIR DETAIL
SCALE: 3/4"=1'-0"

REVISIONS
DATE | NO. | REVISION TYPE | QUANTITY

DATE:

DETAILS AND DOOR SCHEDULE

APPROVED BY:

DRAWN BY:

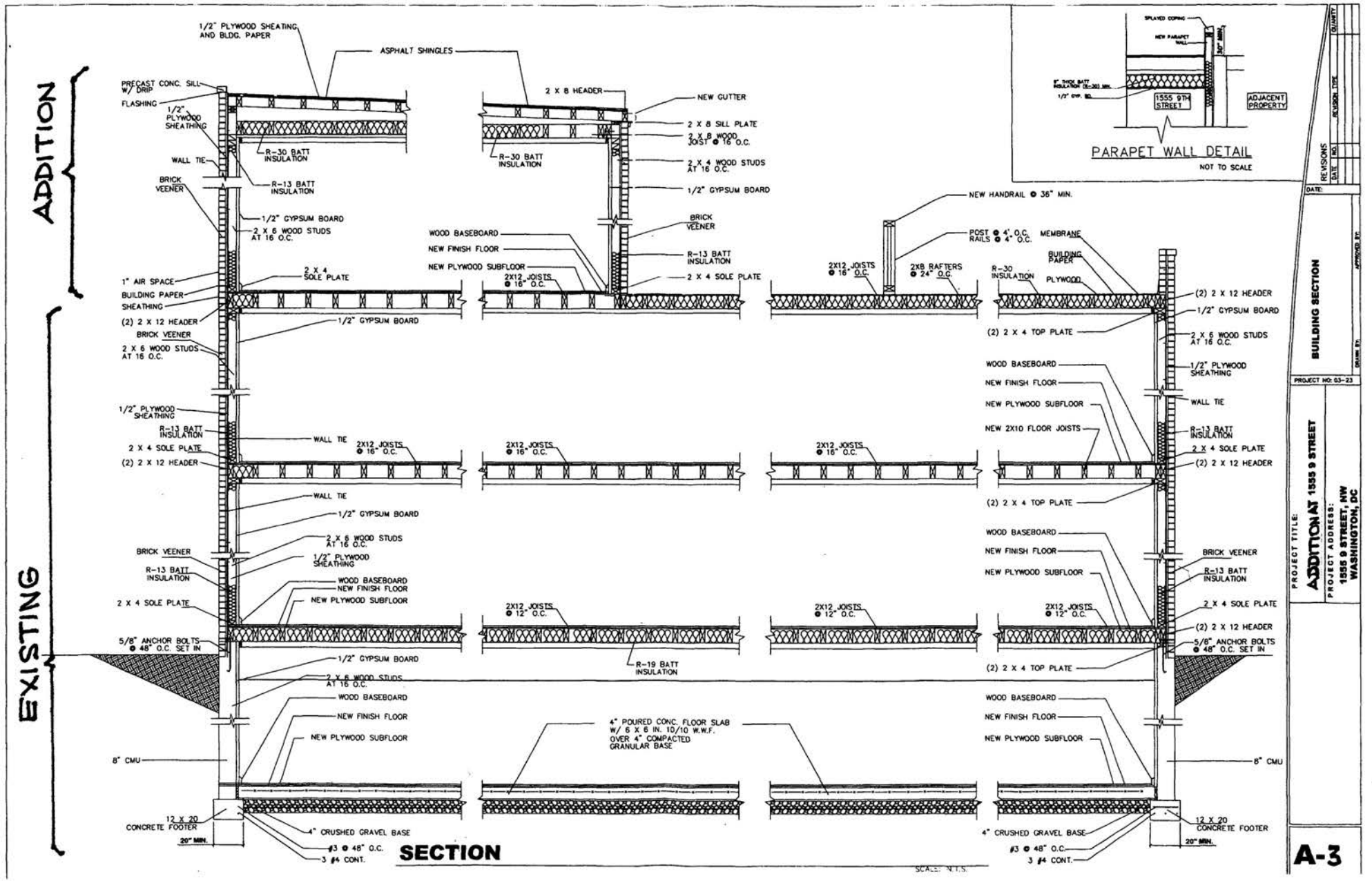
PROJECT NO: 03-23

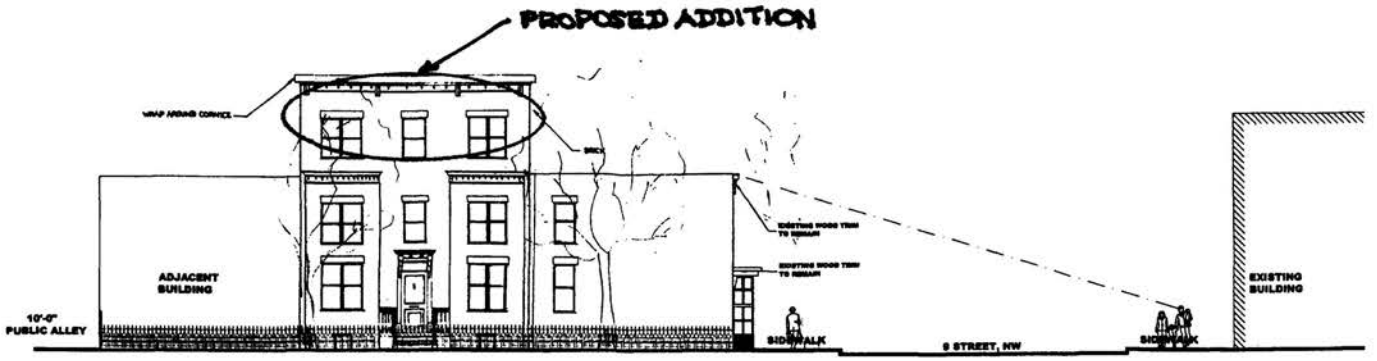
PROJECT TITLE:
ADDITION AT 1555 9 STREET

PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC

A-2

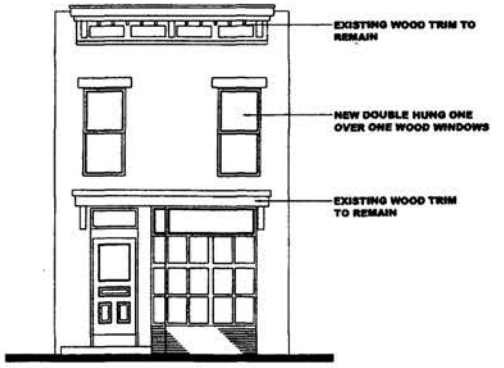
SHEET:


ADDITION
EXISTING
1/2" PLYWOOD SHEATING AND BLDG. PAPER
ASPHALT SHINGLES
PRECAST CONC. SILL W/ DRIP
FLASHING
1/2" PLYWOOD SHEATHING
R-30 BATT INSULATION
WALL TIE
BRICK VEENER
R-13 BATT INSULATION
1/2" GYPSUM BOARD
2 X 6 WOOD STUDS AT 16 O.C.
1" AIR SPACE
BUILDING PAPER
SHEATHING
(2) 2 X 12 HEADER
2 X 4 SOLE PLATE
2 X 8 HEADER
NEW GUTTER
2 X 8 SILL PLATE
2 X 8 WOOD JOIST @ 16 O.C.
2 X 4 WOOD STUDS AT 16 O.C.
1/2" GYPSUM BOARD
WOOD BASEBOARD
NEW FINISH FLOOR
NEW PLYWOOD SUBFLOOR
2X12 JOISTS @ 16" O.C.
2 X 4 SOLE PLATE
NEW HANDRAIL @ 36" MIN.
POST @ 4' O.C.
RAILS @ 4" O.C.
MEMBRANE
2X12 JOISTS @ 16" O.C.
2X8 RAFTERS @ 24" O.C.
R-30 INSULATION
BUILDING PAPER
PLYWOOD
(2) 2 X 12 HEADER
1/2" GYPSUM BOARD
(2) 2 X 4 TOP PLATE
2 X 6 WOOD STUDS AT 16 O.C.
1/2" PLYWOOD SHEATHING
WALL TIE
R-13 BATT INSULATION
2 X 4 SOLE PLATE
(2) 2 X 12 HEADER
NEW 2X10 FLOOR JOISTS
2X12 JOISTS @ 12" O.C.
R-19 BATT INSULATION
5/8" ANCHOR BOLTS @ 48" O.C. SET IN
8" CMU
4" POURED CONC. FLOOR SLAB W/ 6 X 6 IN. 10/10 W.W.F. OVER 4" COMPACTED GRANULAR BASE
12 X 20 CONCRETE FOOTER
20" MIN.
4" CRUSHED GRAVEL BASE
#3 @ 48" O.C.
3 #4 CONT.
SECTION
SCALE: N.T.S.
SLOPED COPING
NEW PARAPET WALL
30" MIN.
8" THICK BATT INSULATION (R-30) MIN.
1/2" GYP. BD.
1555 9TH STREET
ADJACENT PROPERTY
PARAPET WALL DETAIL
NOT TO SCALE
REVISIONS
NO.
DESCRIPTION
DATE:
BUILDING SECTION
PROJECT NO: 03-23
PROJECT TITLE:
ADDITION AT 1555 9 STREET
PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC
A-3



Q STREET - NORTH ELEVATION

SCALE: 1/8"=1'-0"



9 STREET - EAST ELEVATION

SCALE: 1/4"=1'-0"

REVISIONS
DATE | NO. | REVISION TYPE | QUANTITY

DATE:

FRAMING AND ELEVATION

APPROVED BY:

DRAWN BY:

PROJECT NO: 03-23

PROJECT TITLE:
ADDITION AT 1555 9 STREET

PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC

A-4

SHEET:

REFERENCES DETAILS

A. CORNICE SECTION DETAIL

1. CORNICE SECTION DETAIL
2. BRACKET DETAIL

B. CORNICE SECTION DETAIL

C. ENTRANCE

CROSSHEADS & BRACKET DETAIL

D. FRONT STAIRCASE DETAIL

FRONT STEPS RAILING DETAIL

E. WROUGHT IRON FENCE DETAIL

PERSPECTIVE VIEW ACROSS 9th STREET





Q STREET - NORTH ELEVATION

SCALE: 1/4"=1'-0"

PROJECT TITLE:
ADDITION AT 1858 9 STREET

PROJECT ADDRESS:
1858 9 STREET, NW
WASHINGTON, DC

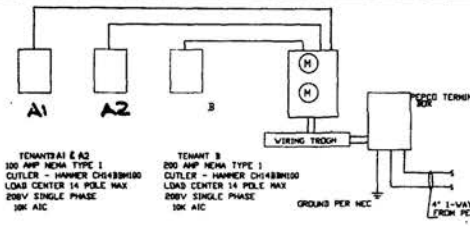
DETAILED ELEVATION

A-5

ELECTRICAL LEGEND

2'x4' FLUORESCENT FIXTURE	OUTLET 110V
SINGLE POLE LIGHT SWITCH	GROUND FAULT INTERRUPT
TWO WAY LIGHT SWITCH	HEAVY DUTY OUTLET DUPLEX RECEPTOR
THREE WAY LIGHT SWITCH	WEATHER PROOF OUTLET
FOUR WAY LIGHT SWITCH	ELECTRICAL PANEL
INCANDESCENT WALL MOUNTED LIGHT FIXTURE	ELECTRIC METER
INCANDESCENT WALL MOUNTED MOTION DETECTOR	INCANDESCENT WALL MOUNTED SOLAR POWERED MOTION DETECTOR
CEILING MOUNTED INCANDESCENT FIXTURE	INCANDESCENT CEILING MOUNTED RECESS LIGHT FIXTURE
CEILING MOUNTED INCANDESCENT FIXTURE PULL SWITCH	INCANDESCENT CEILING MOUNTED RECESS LIGHT FIXTURE W/ DIMMER
BRANCH CIRCUIT WIRING, RUNNING DOWN	MOTOR
BRANCH CIRCUIT WIRING, RUNNING UP	
BRANCH CIRCUIT WIRING,	
120V SMOKE DETECTOR	

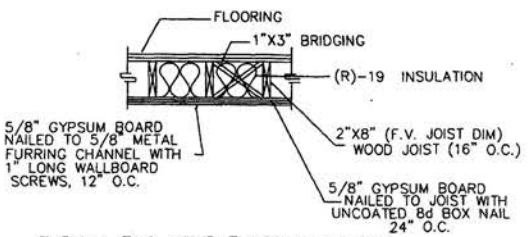
ELECTRICAL RISER DIAGRAM



TENANTS A1 & A2
100 AMP NEMA TYPE 1
CUTLER - HAMMER CH4388M100
LOAD CENTER 14 POLE MAX
208V SINGLE PHASE
10K AIC

TENANT B
200 AMP NEMA TYPE 1
CUTLER - HAMMER CH4388M100
LOAD CENTER 14 POLE MAX
208V SINGLE PHASE
10K AIC

FIRE RATING



TYPICAL TWO HOUR FLOOR ASSEMBLY
U.L. DESIGN NO. L505
(BTWN BSMT RENTAL UNIT & 1ST FLOOR)

ELECTRICAL NOTES

1. ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
2. CIRCUIT NUMBERS SHOWN ARE FOR IDENTIFICATION ONLY. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO BALANCE ALL PHASES IN THE PANELBOARD. (BALANCE LOAD).
3. SEE MECHANICAL PLANS FOR EXACT LOCATIONS OF ALL MOTORS AND OTHER EQUIPMENT BEFORE ROUGH-IN.
4. WHERE WIRE SIZES ARE INDICATED ON THE PLANS FOR INDIVIDUAL CIRCUITS, THE INDICATED WIRE SIZE SHALL APPLY TO THE COMPLETE CIRCUIT UNLESS OTHERWISE NOTED.
5. THE CONTRACTOR SHALL VERIFY ALL EQUIPMENT NOT FURNISHED UNDER THIS SECTION BEFORE ROUGH-IN.
6. SEE ARCHITECTURAL PLANS FOR EXACT LOCATION OF BUILDING EQUIPMENT BEFORE ROUGH-IN.
7. CONDUIT AND/OR CABLE RUNS ARE SHOWN SCHEMATICALLY. BUILDING CONDITION WILL DETERMINE ACTUAL RUNS.
8. MODULAR METERING EQUIPMENT WHEN USED IN CONJUNCTION WITH STANDARD 10K CIRCUIT BREAKER IN BUILDING LOAD CENTERS, SHALL BE SERIES RATED FOR MINIMUM 22K RMS SYMMETRICAL AMPERES.
9. ALL JUNCTION BOXES SHALL BE OF CODED GAUGE AND OF THE SIZE REQUIRED TO ACCOMMODATE CONSTRUCTION SHOWN.
10. THE CONTRACTOR SHALL VERIFY LOCATIONS OF ALL EQUIPMENT REQUIRING ELECTRICAL CONNECTION BEFORE ROUGH-IN.
11. THE CONTRACTOR SHALL VERIFY WITH THE MANUFACTURER THE EXACT LOCATION OF CONNECTION BOX TO MECHANICAL EQUIPMENT BEFORE ROUGH-IN.
12. THE CONTRACTOR SHALL EXTEND WIRING FROM THE JUNCTION BOX, RECEPTACLE, ETC., AND MAKE FINAL CONNECTION TO ALL BUILDING ELECTRICAL CONNECTIONS.
13. ALL WORKMANSHIP, MATERIALS AND EQUIPMENT SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR AFTER THE ACCEPTANCE OF CONSTRUCTION BY THE OWNER.
14. LOAD CENTER SHALL BE THE CIRCUIT BREAKER TYPE AS MANUFACTURED BY SQUARE D CO., CUTLER HAMMER OR EQUAL.
15. THE CONTRACTOR SHALL VISIT EXISTING SITE AND DETERMINE WHICH MATERIALS EFFECT HIS BID.
16. THE CONTRACTOR SHALL RESTORE ALL SYSTEMS AND AREAS DISTURBED BY HIS WORK TO THE SATISFACTION OF THE OWNER AND DEVELOPER.
17. THE CONTRACTOR SHALL OBTAIN ALL PERMITS AND CERTIFICATIONS OF INSPECTIONS INCLUDING THE COST OF SAME IN HIS CONTRACT.
18. ALL NEW MATERIALS FURNISHED FOR THIS PROJECT SHALL BE LISTED BY THE UNDERWRITER'S LAWATORIES, INC.
19. ALL PHOTOCELLS SHALL BE WEATHERPROOFED, SURFACED MOUNTED WITH CORROSION PROOF PLATE AND SHALL BE MANUFACTURED BY TORK OR SIMILAR.
20. THE CONTRACTOR MUST ASSURE EQUIPMENT GROUNDING SYSTEM CONTINUITY.
21. THERMOSTAT WIRING SHALL BE AS PER DIAGRAM BY UNIT MANUFACTURER, SEE MECHANICAL PLANS FOR EXACT LOCATION.
22. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, AND OTHER RULES AND REGULATIONS OF THE LOCAL ELECTRICAL AND BUILDING CODES.
23. ALL WIRING SHALL BE "BX" WITH COPPER GROUND.
24. OUTLETS MOUNTED ON COMMON WALL SHALL NOT BE MOUNTED BACK TO BACK. THEY SHALL BE STAGGERED TO PREVENT SOUND TRANSMISSION.
25. NUMBER AND SIZE OF CONNECTORS, CONDUIT, CONTROL PANEL AND ANNUNCIATOR FOR THE FIRE ALARM PANEL SHALL BE RECOMMENDED BY MANUFACTURES TO PERFORM WORK AS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION.
26. UNIT SHALL BE PREWIRED WITH A MINIMUM OF 2 PAIR OF 24 AWG TELEPHONE CABLES USING MODULAR JACKS TERMINATING IN STANDARD NETWORK INTERFACE AS REQUIRED BY C & P TELEPHONE COMPANY.
27. THE CONTRACTOR SHALL COORDINATE DOOR ENTRY SYSTEM REQUIREMENTS WITH OWNER PRIOR TO ROUGH-IN AND PROVIDE ALL NECESSARY COMPONENTS TO ENSURE THAT A COMPLETE OPERATING SYSTEM IS PROVIDED.
28. BRANCH CIRCUIT CONNECTORS SHALL BE MINIMUM NO. 12 AWG, HOMERUNS SHALL BE NO. 10 AWG + TW INSULATION +/- LARGER = THW INSULATION +/- FEEDERS = THW +/- OUTSIDE OR UNDERGROUND FEEDERS = THWN INSULATION.

MECHANICAL SCHEDULE

	BASEMENT UNIT 1 1/2 TON	UPPER UNIT 3 TON
AIR COOLED CONDENSING UNIT		
NOMINAL TONS	1.5	3.0
MODEL NUMBER	38TK018	38TKD36
SEER	10.5	10.2
VOLTAGE	208/230	208/230
PHASE	01	
COMPRESSOR AMPS	6.8	16.9
FAN AMPS	0.8	1.4
FUSE AMPS	20	35
WIRE SIZE	14	10
M.O.D. VAPOR	5/8	7/8
M.O.D. LIQUID	1/4	3/8
WEIGHT	177	235
CONC. PAD SIZE	30"X36"	30"X35"
EVAPORATOR COIL		
NOMINAL TONS	1.5	3.0
MODEL NUMBER	28VD024	28VD036
BTUH	18200	35000
CFM	600	1130
WEIGHT	28	40
GAS FURNACE		
MODEL NUMBER	58SXA040	58SXA100
MBH INPUT GAS	41	110
MBH OUTPUT	40	102
MAXIMUM CFM	1265	1580
EXTERNAL STATIC PRESSURE	0.4	0.5
PSC MOTOR HP	1/2	1/2
FAN FLA	7.8	7.8
AFUE	96.8	91.5
COMBUSTION AIR PIPE	2	3
VENT PIPE	2	3
WEIGHT	217	221
UNIT SIZE	17"X28"	21"X26"

MECHANICAL GRAPHIC SYMBOLS

	RETURN AIR
AFF	ABOVE FINISH FLOOR
CR	CEILING REGISTER
CG	CEILING GRILLE
FR	FLOOR REGISTER
	EXHAUST FAN
HWR	HIGH WALL REGISTER
LWR	LOW WALL REGISTER
HRAR	HIGH RETURN AIR REGISTER
LRAR	LOW RETURN AIR REGISTER
	SUPPLY DUCT
	RETURN DUCT
	WALL SUPPLY REGISTER
	THERMOSTAT
UC	UNDERCUT DOOR
	BASE BOARD CONVECTION HEATER
	TURNING VANES
	MOTOR
CFM	CUBIC FEET PER MINUTE
	AIR COOLED CONDENSING UNIT

FOR CONTRACTORS USES ONLY

MECHANICAL NOTES

1. FURNISH ALL LABOR, MATERIALS, FIXTURES EQUIPMENT AND SERVICES NECESSARY FOR THE INSTALLATION OF A COMPLETE AND PROPERLY FUNCTIONING H.V.A.C. SYSTEM, PLUMBING SYSTEM, AND ELECTRICAL SYSTEM.
2. ALL WORK SHALL BE IN ACCORDANCE WITH LOCAL CODES AND REGULATIONS, CONSIDERED AS MINIMUM REQUIREMENTS.
3. APPLY FOR AND PAY FOR ALL PERMITS AND CONNECTION FEES REQUIRED FOR THE WORK.
4. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE WORK TO BE BE DONE AND SHALL EXAMINE THE SITE AND CONSIDER THE CONDITIONS UNDER WHICH HE WILL BE OBLIGED TO OPERATE IN THE PERFORMANCE OF THE CONTRACTED WORK. NO ALLOWANCES SHALL BE MADE SUBSEQUENTLY IN THIS CONNECTION, FOR ANY ERRORS THROUGH NEGLIGENCE ON HIS PART. THE CONTRACTOR IS HERE BY ADVISED THAT HE WILL BR REQUIRED TO OBSERVE ALL RECOMMENDED PRACTICES FOR FIRE AND SAFETY PRECAUTIONS FOR THE PROTECTION OF THE FACILITY. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LOCATIONS AND CLEARNCES AND COORDINATE WORK WITH ALL OTHER TRADES PRIOR TO STSRTING OF WORK.
5. FOR OTHER DETAILS, THE ARCHITECTURE, STRUCTURAL, HVAC, PLUMBING, ELECTRICAL PLANS AND EXISTING CONSTRUCTION SHALL BE FOLLOWED AND ALL WORK PERFORMED UNDER THIS SPECIFICATION SHALL BE NEATLY FITTED THERETO.
6. ALL DUCTWORK SHALL BE FABRICATED FROM FIELD TAKEN DIMENSIONS AND NOT FROM DRAWINGS. PRIOR TO DUCT FABRICATION, CEILING CLEARANCES SHALL BE VERIFIED WITH ALL ELECTRICAL, PLUMBING AND ARCHITECTURAL WORKS.
7. SUBMIT SIX COPIES OF EACH SHOP DRAWINGS FOR THE FOLLOWING: HIGH EFFICIENCY FURNACE, SPLIT SYSTEM COOLING COILS, AIR COOLED CONDENSING UNIT, THERMOSTAT, GRILLES, REGISTERS, DUCTS, TRIMS, PIPES, JOINING METHODS, WATER HEATER, GUY GRAY UNIT, FLOOR DRAINS, BREAKER PANEL, CIRCUIT BREAKERS, SWITCHES, LUMINAIRES, MOTION DETECTORS, DISCONNECT SWITCHES AND OUTLETS.
8. ELECTRICAL CONTRACTOR SHALL FURNISH ALL MOTOR CONTROLLERS, PILOT OTHER DEVICES, AND SHALL DO ALL WIRING REQUIRED EXCEPT A.T.C. WIRING.
9. DUCTWORK SHALL BE SHEET METAL, GALVANIZED, CONSTRUCTED, BRACED AND SUPPORTED IN ACCORDANCE WITH SMACNA LOW PRESSURE GUIDES. SEAL ALL JOINTS TO BE AIRTIGHT USING HARDCAST # AM-601 TAPE APPLIED OVER CLEAN, DRY DUCT.
10. ALL SUPPLY AND RETURN DUCTS IN UNCONDITIONED SPACES SHALL BE BE INSULATED WITH 1/2" FIBERGLASS INSULATION WITH ASI VAPOR BARRIER, OR EQUAL.
11. GRILLES, REGISTERS, AND DIFFUSERS SHALL BE OF CAPACITIES, INDICATED, SIZED IN ACCORDANCE WITH MANUFACTURERS PRINTED LITERATURE FOR RESIDENTIAL SOUND LEVELS AND THROWS. MOUNT TIGHT TO CONSTRUCTION USING NEOPRENE GASKET TO PREVENT AIR LEAKAGE AND STREAKING. BRANCHES FROM MAIN TO OUTLETS SHALL BE MADE USING ADJUSTABLE DEFLECTORS POSITIONED AND SECURED TO PROVIDE SPECIFIED AIR QUANTITIES. REGISTERS AND GRILLES SHALL BE MFD. BY LIMA OR EQUAL, AND SHALL MATCH COLOR OF ADJACENT CEILING OF WALL. COORDINATE LOCATION OF CEILING REGISTER WITH LIGHT.
12. CUTTING OF FLOORS, WALLS, AND CEILINGS SHALL BE REQUIRED FOR THE INSTALLATION OF PIPES, CONDUITS, DUCTS, WIRING, SLEEVES AND SEAL AS REQUIRED AND DIRECTED BY THE ARCHITECT.
13. ALL SYSTEMS SHALL BE ADJUSTED AND BALANCED WITH AIR QUANTITIES NOTED OR AS DIRECTED. TOLERANCE SHALL BE FROM MINUS 5 PERCENT TO PLUS 25 PERCENT.
14. ALL EQUIPMENT SHALL BE CLEANED AND ADJUSTED AS REQUIRED TO GIVE SATISFACTORY OPERATION.
15. ASSEMBLE PRINTED INSTRUCTION FOR THE OPERATION AND MAINTENANCE OF EACH MAJOR ITEM, BIND TOGETHER WITH EQUIPMENT CUTS AND CONTROL WIRING DIAGRAMS, DELIVER THREE COPIES TO ARCHITECT.
16. FINAL INSPECTION AND TEST SHALL BE MADE BY THE CONTRACTOR IN THE PRESENCE OF THE ARCHITECT. THE CONTRACTOR SHALL SUPPLY ALL LABOR, MATERIALS, INSTRUMENTS AND MISCELLANEOUS EQUIPMENT REQUIRED FOR THE TESTS. FINAL PAYMENT SHALL HELD PENDING SATISFACTORY OUTCOME OF THE FINAL INSPECTION. PROVIDE ALL INSPECTION REPORTS AND APPROVALS BY UTILITIES, GOVERNMENT, OR AUTHORITIES AS REQUIRED, INCLUDING OCCUPANCY PERMIT.
17. PROVIDE TURNING VANES, SPLITTER DAMPERS AND VOLUME DAMPERS AS NECESSARY TO BALANCE THE AIR SYSTEM. ALL SYSTEMS SHALL BE ADJUSTED AND BALANCED WITH AIR QUANTITIES AS SHOWN ON DRAWINGS BY INDEPENDENT BALANCING COMPANY OR PROFESSIONAL

REVISIONS

NO:	DATE:	REVISION TYPE	QUANTITY

DATE:

FIRE RATING
MECHANICAL NOTES, SCHEDULE AND LEGEND
ELECTRICAL NOTES, RISER AND LEGEND

DRAWN BY:
APPROVED BY:

PROJECT NO: 03-23

PROJECT TITLE:
[redacted]
1555 9 STREET

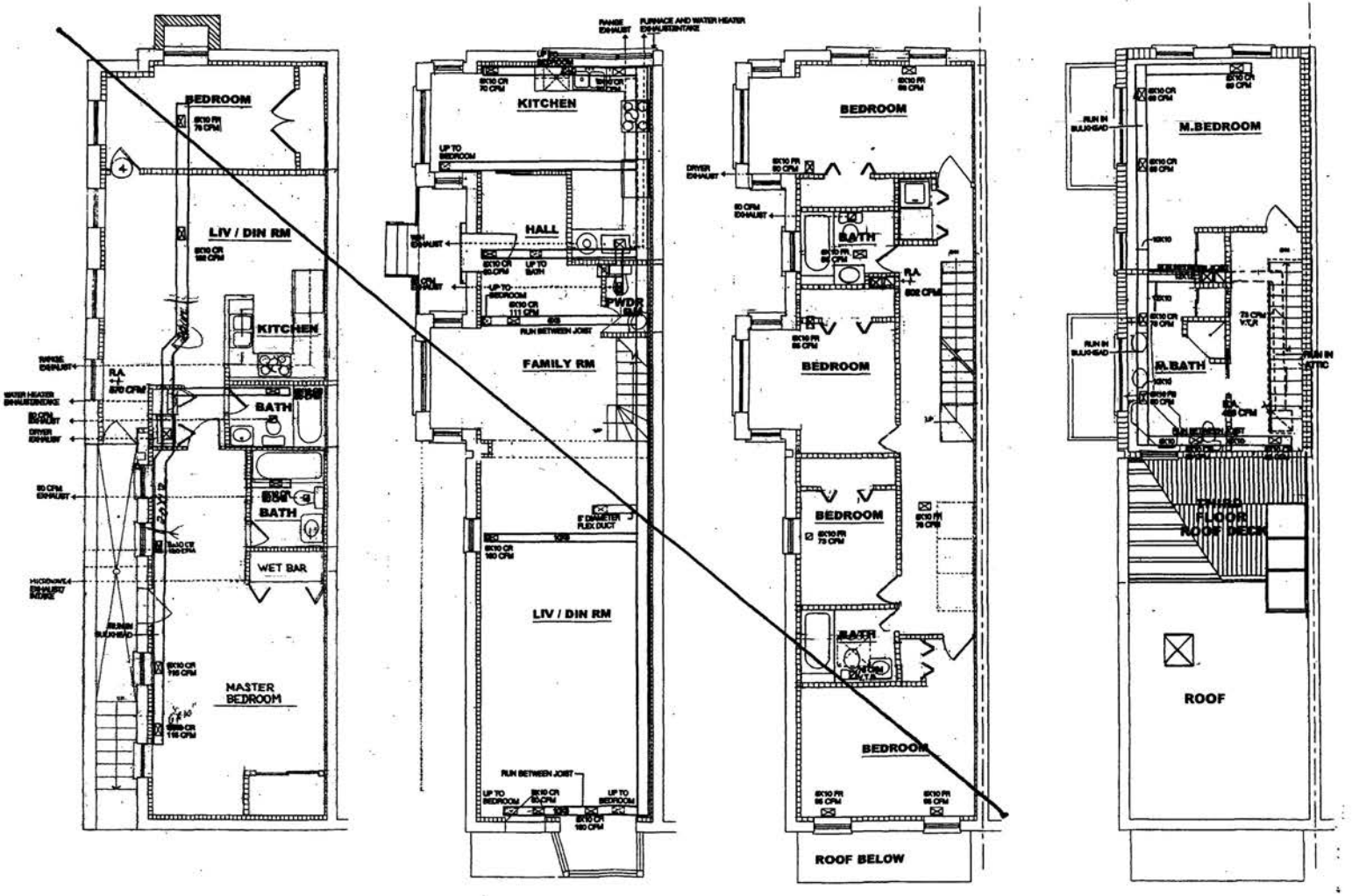
PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC

ME-1

SHEET:

EXISTING FLOORS

PROPOSED ADDITION



BASEMENT FLOOR PLAN
SCALE: 1/4"=1'-0"

FIRST FLOOR PLAN
SCALE: 1/4"=1'-0"

SECOND FLOOR PLAN
SCALE: 1/4"=1'-0"

THIRD FLOOR PLAN
SCALE: 1/4"=1'-0"

REVISIONS
NO. | DATE | REVISION TYPE | BY

DATE:

MECHANICAL WORK

PROJECT NO: 03-23

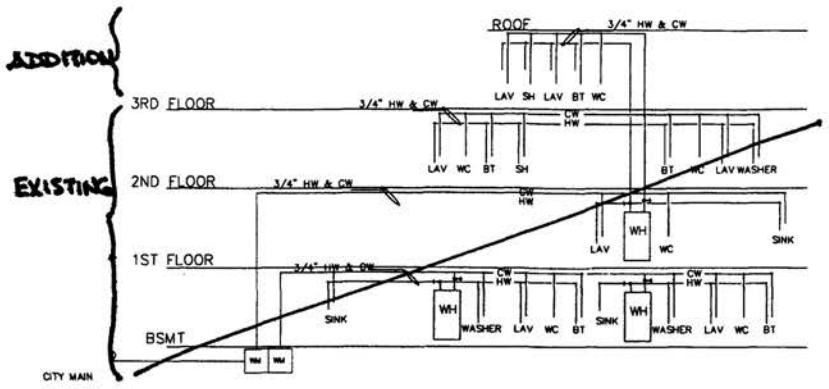
PROJECT TITLE:
ADDITION AT 1555 9 STREET

PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC

M-1

SHEET:

WATER SUPPLY RISER DIAGRAM

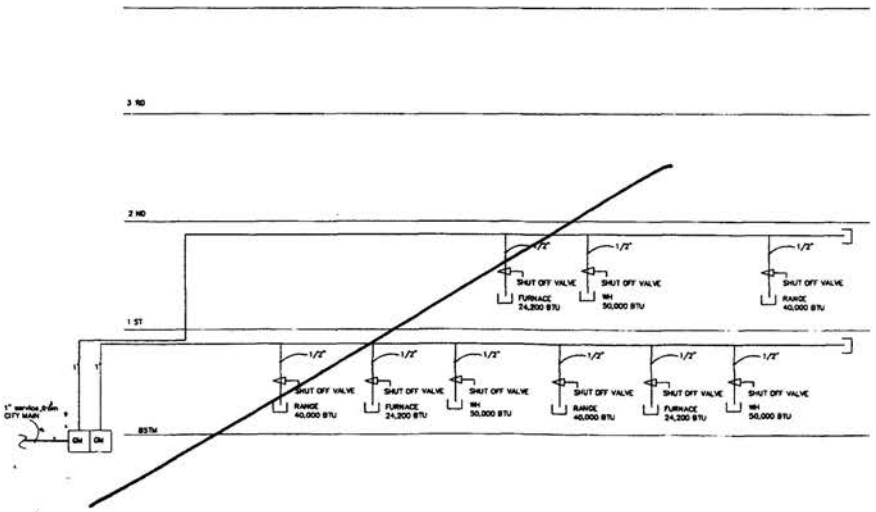


PLUMBING LEGEND

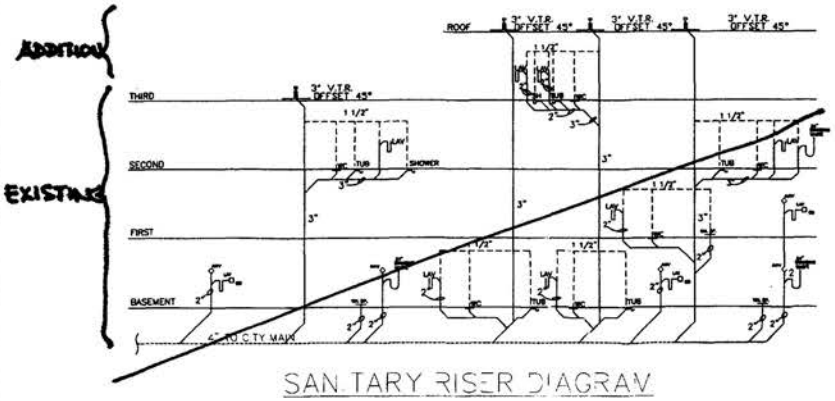
V.T.R.	VENT THRU ROOF
BT	BATH TUB
LAV.	LAVATORY
WC	WATER CLOSET
WASH.	WASHER
NFWH	NON-FREEZE WATER HYDRANT
CW	COLD WATER
HW	HOT WATER
SH	SHOWER
	WASTE
	VENT
	HOSE BIB (HB)

	DOMESTIC WATER SUPPLY
	HOT WATER SUPPLY LINE
SP	SPRINKLER SUPPLY
	SPRINKLER HEAD (ORDINARY HAZARD @ 130 SF/HEAD)
G	GAS SUPPLY LINE
	WATER SHUT OFF VALVE
C	CLEANOUT
WM	WATER METER
FD	FLOOR DRAIN
	GAS SHUT OFF VALVE
	AIR ADMITTANCE VALVE (AAV)

GAS RISER DIAGRAM



PLUMBING RISER DIAGRAM



SANITARY RISER DIAGRAM

REVISIONS

NO.	DESCRIPTION	DATE

DATE:

PLUMBING LEGEND
GAS RISER DIAGRAM
PLUMBING RISER DIAGRAM
WATER SUPPLY RISER DIAGRAM

DRAWN BY: APPROVED BY:

PROJECT NO: 03-23

PROJECT TITLE:
ADDITION AT 1555 9 STREET

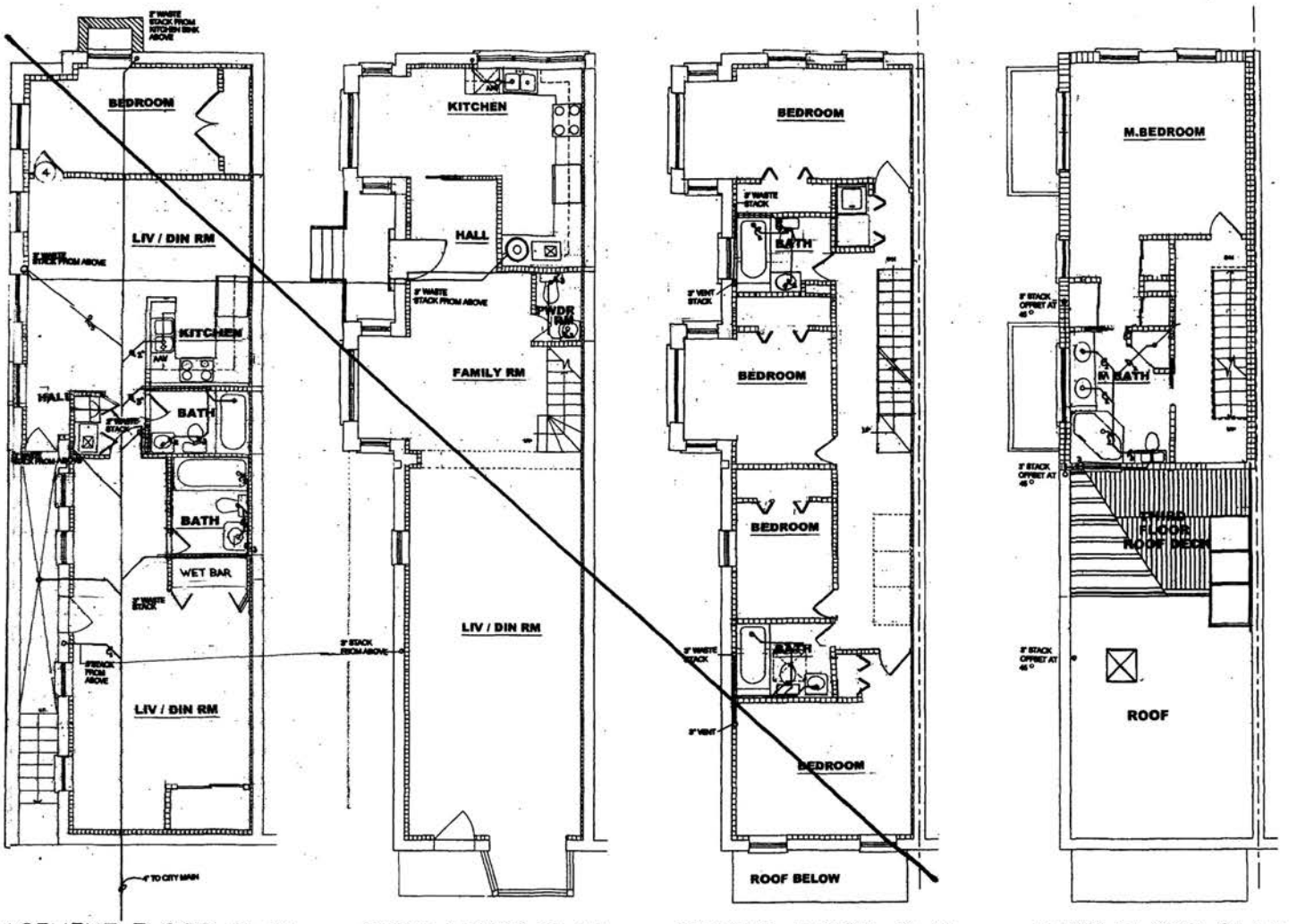
PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC

P-1

SHEET:

EXISTING FLOORS

PROPOSED ADDITION



BASEMENT FLOOR PLAN
SCALE: 1/4"=1'-0"

FIRST FLOOR PLAN
SCALE: 1/4"=1'-0"

SECOND FLOOR PLAN
SCALE: 1/4"=1'-0"

THIRD FLOOR PLAN
SCALE: 1/4"=1'-0"

REVISIONS
DATE | NO. | REVISION TYPE | COMMENT

DATE:

PLUMBING WORK

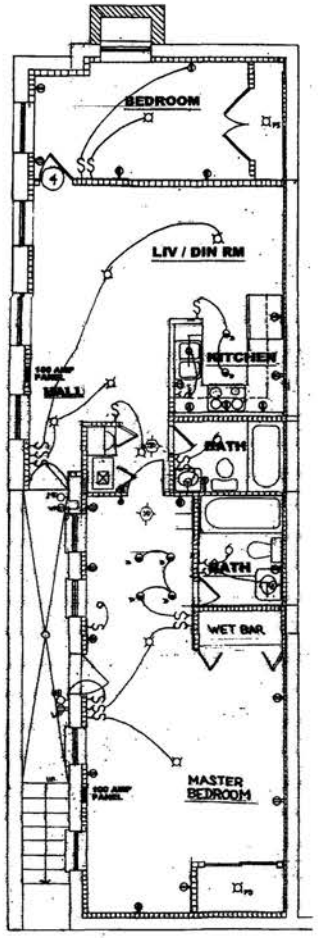
PROJECT NO: 03-23

PROJECT TITLE:
ADDITION AT 1555 9 STREET

PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC

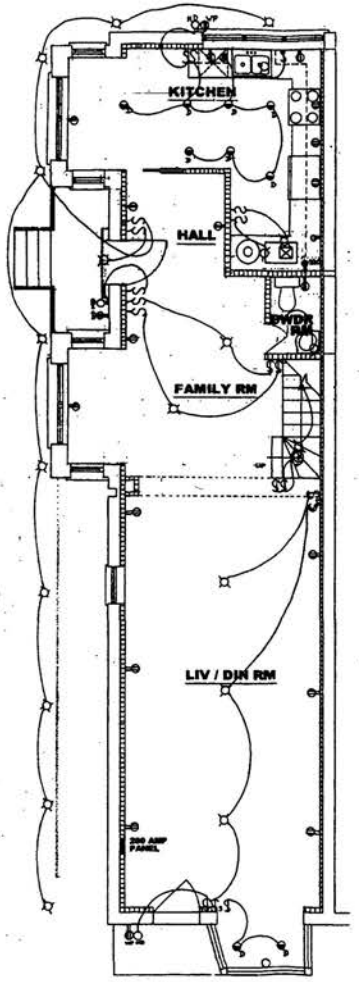
P-2

SHEET:



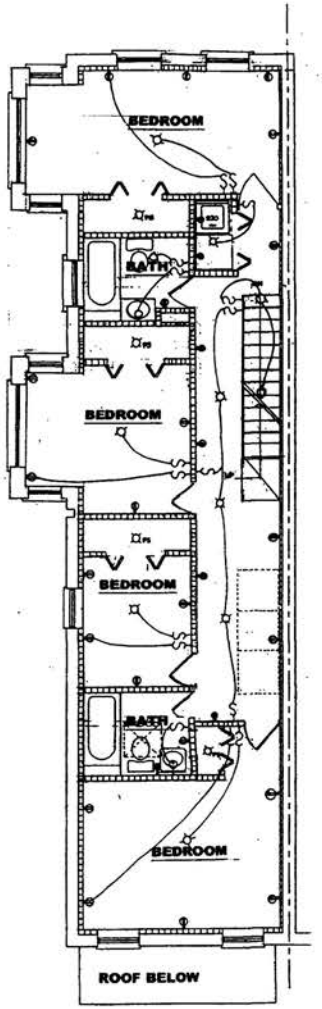
BASEMENT FLOOR PLAN

SCALE: 1/4"=1'-0"



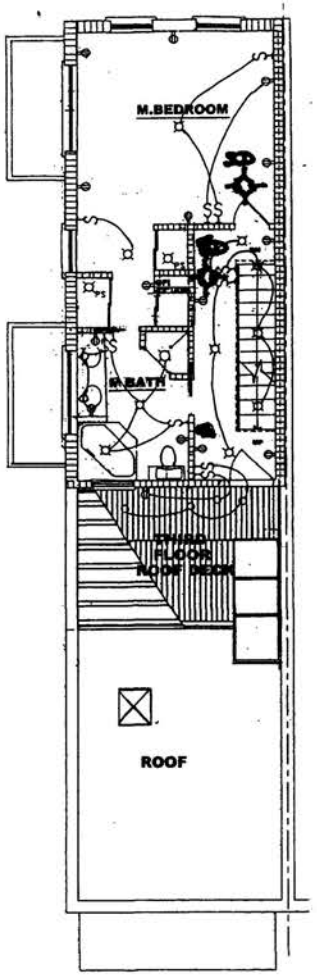
FIRST FLOOR PLAN

SCALE: 1/4"=1'-0"



SECOND FLOOR PLAN

SCALE: 1/4"=1'-0"



THIRD FLOOR PLAN

SCALE: 1/4"=1'-0"

SD

INTERCONNECTED SMOKE DETECTORS W/ BATTERY BACK-UP

REVISIONS

NO.	DATE	REVISION TYPE	QUANTITY

DATE:

ELECTRICAL WORK

DRAWN BY:

APPROVED BY:

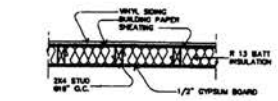
PROJECT NO: 03-23

PROJECT TITLE:
ADDITION AT 1555 9 STREET

PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC

E-1

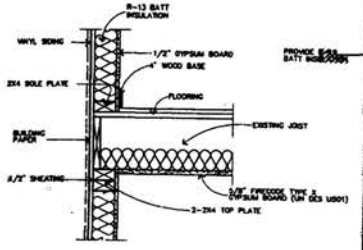
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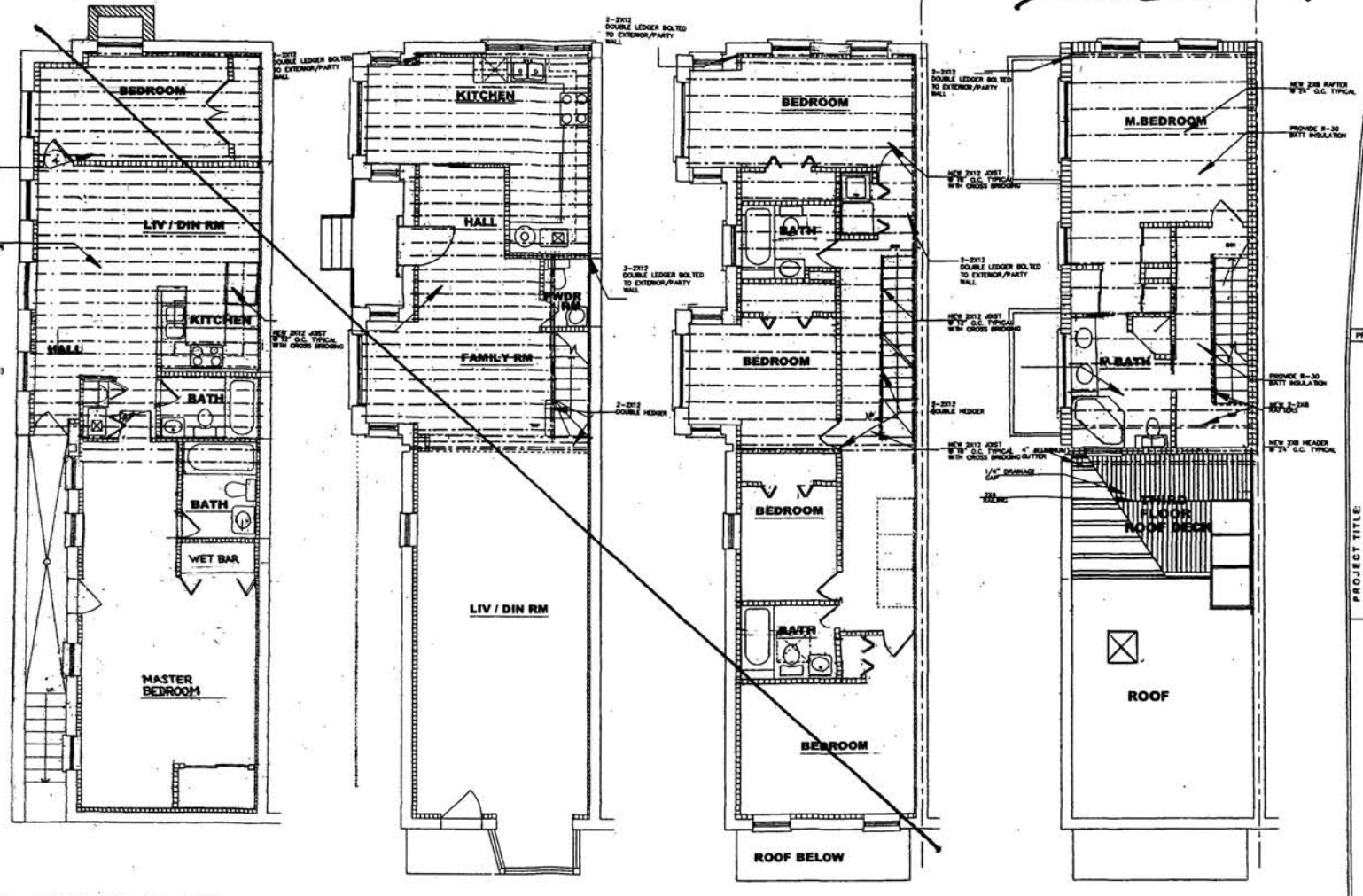


TYPICAL WALL DETAIL
SCALE: 3/4"=1'-0"

EXISTING

PROPOSED ADDITION





BASEMENT FLOOR PLAN
SCALE: 1/4"=1'-0"

FIRST FLOOR PLAN
SCALE: 1/4"=1'-0"

SECOND FLOOR PLAN
SCALE: 1/4"=1'-0"

THIRD FLOOR PLAN
SCALE: 1/4"=1'-0"

REVISIONS
NO. | DATE | REVISION TYPE | QUANTITY

DATE:

FRAMING PLANS

DRAWN BY:
APPROVED BY:

PROJECT NO: 03-23

PROJECT TITLE:
ADDITION AT 1555 9 STREET

PROJECT ADDRESS:
1555 9 STREET, NW
WASHINGTON, DC

S-2

SHEET: