2 Story Addition and Garage
for

Charles Sisson Residence
3020 43rd Street, N.W.
Washington, D.C.

OFFICIAL
Inspection Division
District Government

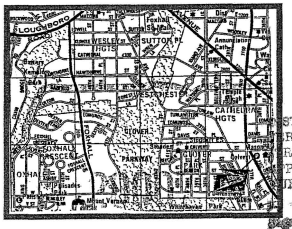
All work must be done inside in accordance
with the approved
Reviewed by Legislative
WASHINGTON, DC 20016

Abbreviations

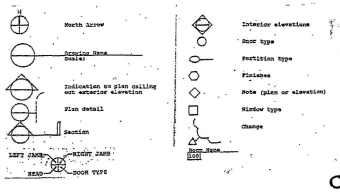
ABV	ABOVE	CYL.	CYLINDER	GALV.	GALVINIZED	O.A.	OVERALL
A.F.F.	ABOVE FINISHED FLOOR	D	DEEP	GI	GALVINIZED IRON	O.C.	ON CENTER
AC	ACOUSTIC OR ACOUSTICAL	DET./DTL.	DETAIL	GA.	GAUGE	O.D.	OUTSIDE DIAMETER
ADH	ADHESIVE	DIA. ø	DIAMETER	G.L.	GLASS	OFF.	OFFICE
ADJ	ABOVE FINISH FLOORING	DIM	DIMENSION	GB	GRAB BAR	O.H.	OVERHEAD
AL.	ALUMINUM	DR	DINING ROOM	GR.	GRADE	OPNG.	OPENING
ALT.	ALTERNATE	D.O.	DOOR OPENING	GYP.	GYPSUM	O.R.	OUTSIDE RADIUS
&	AND	DBL	DOUBLE			P.L.	PROPERTY LINE
ANG	ANGLE	DN.	DOWN	H/C	HANDICAPPED	PL.	PLATE
ANOD	ANODIZE (D)	DS.	DOWNSPOUT	HDWE.	HARDWARE	P. LAM.	PLASTIC LAMINATE
APPROX.	APPROXIMATE	DWG.	DRAWING	HD	HEAD	PLYWD.	PLYWOOD
ARCH.	ARCHITECTURAL	D.F.	DRINKING FOUNTAIN	HTG	HEATING	PTD.	PAINTED
@	AT			HVAC	HEATING, VENTILATION AND AIR CONDITIONING	⊥	PERPENDICULAR
BA	BATHROOM	EA.	EACH	HDWD.	HARDWOOD	R	RISER
BD.	BEDROOM	EF	EACH FACE	HT.	HEIGHT	RAD.	RADIUS
BEL	BELOW	EW	EACH WAY	HR.	HOUR	R.D.	ROOF DRAIN
BFF	BELOW FINISH FLOOR	E	EAST	HC	HOLLOW CORE	RECEP.	RECEPTACLE
BIT	BITUMINOUS	ELEC.	ELECTRIC OR ELECTRICAL	HM	HOLLOW METAL	REINF.	REINFORCED
BLK	BLOCK	E.W.C.	ELECTRIC WATER COOLER	HORIZ	HORIZONTAL	REQ'D.	REQUIRED
BLK'G.	BLOCKING	ELEV.	ELEVATION			RESIL.	RESILIENT
BD	BOARD	ELEC.	ELECTRICAL	IN	INCH	RM.	ROOM
BOT.	BOTTOM	ENTR	ENTRANCE	INCL	INCLUDE	R.O.	ROUGH OPENING
BOD	BOTTOM OF DECK	EQ.	EQUAL	I.D.	INSIDE DIAMETER	S.C.	SOLID CASE
BLDG.	BUILDING	EQUIP.	EQUIPMENT	INSUL.	INSULATION	SCHED.	SCHEDULE
BLKHD	BULK HEAD	EST	ESTIMATE	INTER	INTERMEDIATE	S.D.	SOAP DISPENSER
BDM	BY DOME MANUFACTURER	EXH	EXHAUST	INT	INTERIOR	SECT.	SECTION
		(E) EXP	EXISTING EXPANSION	INV	INVERT	SHT.	SHEET
CAB	CABINET	E.J.	EXPANSION JOINT	JAN.	JANITORS CLOSET	SIM.	SIMILAR
CPT	CARPET (ED)	EXP.	EXPOSED	JNT.	JOINT	SPECS.	SPECIFICATIONS
CE	CARPET EDGE	EXT.	EXTERIOR	KIT.	KITCHEN	SQ.	SQUARE
CI	CAST IRON	E.I.F.S.	EXTERIOR INSULATION AND FINISH SYSTEM	LAM.	LAMINATE	SST.	STAINLESS STEEL
CLG.	CEILING			LP	LAMINATE PLASTIC	STD.	STANDARD
CEM	CEMENT			LAV.	LAVATORY	STL.	STEEL
CTR	CENTER	FAS	FASTEN (ER)	LH	LEFT HAND	STOR.	STORAGE
CL	CENTER LINE	FT	FEET OR FOOT	LIN	LINEN CLOSET	SUSP.	SUSPENDED
CER.	CERAMIC	F.E.C.	FIRE EXTINGUISHER CABINET	LR	LIVING ROOM	T	TREAD
CHAN	CHANNEL	F.H.C.	FIRE HOSE CABINET	LVR	LOUVER	TEL.	TELEPHONE
CLR.	CLEAR	FIN	FINISH			THK.	THICK
CLO	CLOSET	F.F.	FINISH FLOOR	MISC.	MISCELLANEOUS	T.O.	TOP OF.
COL.	COLUMN	FC	FIRE CODE	MAINT	MAINTENANCE	T.P.D.	TOILET PAPER DISPENSER
COMB	COMBINATION	F.E.	FIRE EXTINGUISHER	MFR.	MANUFACTURER	TYP.	TYPICAL
CONC.	CONCRETE	FP	FIRE PROOFING	MET.	METAL	U.O.N.	UNLESS OTHERWISE NOTED
CONSTR.	CONSTRUCTION	FLASH	FLASHING	MAS	MASONRY	V.C.T.	VINYL COMPOSITION TILE
CONT.	CONTINUOUS OR CONTINUE	FLR.	FLOOR	M.O.	MASONRY OPENING	VERT.	VERTICAL
CMU	CONCRETE MASONRY UNIT	FLUOR.	FLUORESCENT	MIN.	MINIMUM		
CG	CORNER GUARD	FTG.	FOOTING	MAX.	MAXIMUM	W.	WIDE
CORR	CORRIDOR	FND.	FOUNDATION	MECH.	MECHANICAL	W/	WITH
CS	COUNTER SINK	F.S.	FULL SIZE	MTD.	MOUNTED	WD.	WOOD
CRS	COURSE	FURN	FURNISH	N.A	NOT APPLICABLE	W/O	WITHOUT
CU	CUBIC	FURR.	FURRING	N.I.C.	NOT IN CONTACT	WT.	WEIGHT
CU FT	CUBIC FEET	FUT	FUTURE	NO./#	NUMBER	W.W.F.	WELDED WIRE FABRIC
CU YD	CUBIC YARD						

Zoning

Site Plan



Symbols



Index Drawings

ARCHITECTURAL

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A-6	EXTERIOR ELEVATIONS
S-1	STRUCTURAL PLAN

DISTRICT OF COLUMBIA
PERMIT PROCESSING DIVISION
BUILDING WORK IN GENERAL
APPROVED SUBJECT TO THE
DETAILED APPROVAL OF CONSTRUCTION
(CCM)
OCT 0 2000

BZA
Case No. 16521
Exhibit No. 77

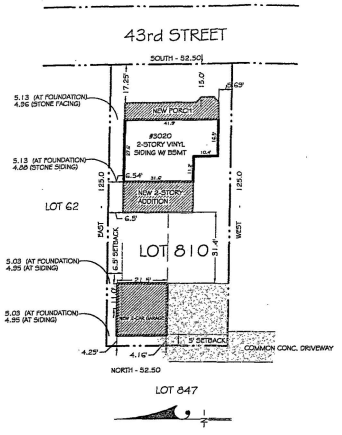
Complies with requirements of
Zoning Regulations
Initial 9/22/00

Cedar Design
Christian Engineers
Designers
And
Architects
9300 Basil Court, Suite 314
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Sisson Residence
2 Story Addition & Garage
Cover Sheet

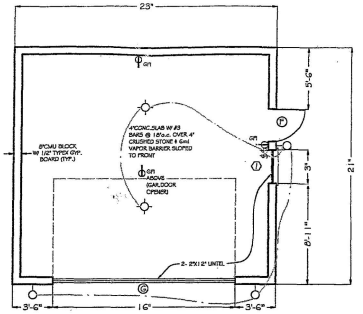
project no. none
date 19 June 2000
drawn by TJW
checked by

A-1
drawing no.



Site Plan

scale: 1"=30'



Garage Plan

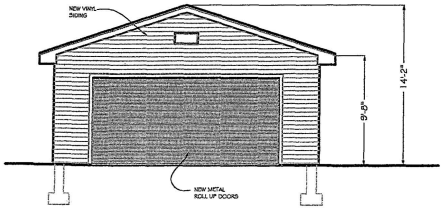
scale: 1/4"=1'-0"

GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS
BUILDING AND LAND REGULATION ADMINISTRATION

PURSUANT TO CURRENT D.C. CONSTRUCTION CODES REQUIREMENTS, THIS ELECTRICAL PLAN IS REVIEWED AND APPROVED FOR PERMIT, AND THEREFORE, ACTUAL INSTALLATION WORK AND FIELD INSPECTION SHALL BE BASED ON IT.

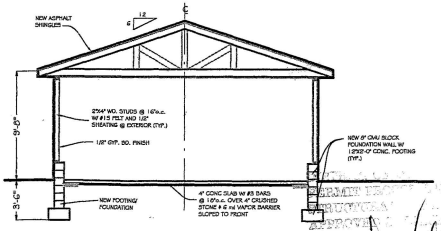
DATE: SEP 29 2000

SIGNED: MOHAMMED ALI, CHIEF
ELECTRICAL ENGINEERING SECTION



New Garage South Elevation

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



New Garage Cross Section

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



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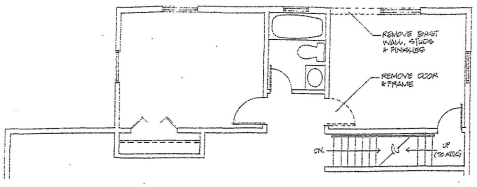
Sisson residence
3020 43rd Street N.W. Washington DC

Site Plan/Garage Plans

project no.
scale: 1/4" = 1'-0"
date: 19 June 2000
drawn by: TJW
revisions:

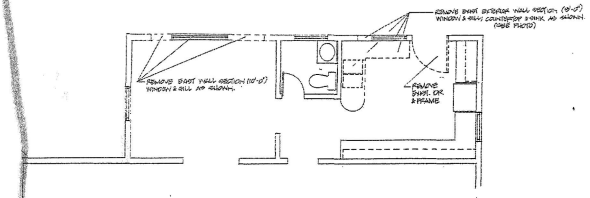
A-2

drawing no.



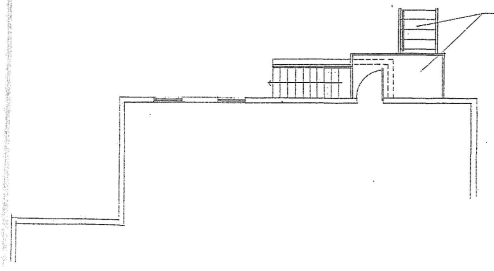
1 A-3 Second Floor Demolition

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



2 A-3 First Floor Demolition

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



3 A-3 Basement Demolition

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

DEMOLITION NOTES:

1. THE DEMOLITION WORK INCLUDES ALL WORK REQUIRED TO CONSTRUCT THE PROJECT SHOWN ON THE CONSTRUCTION DOCUMENTS. THIS SHEET SHOWS MOST GENERAL AREAS OF DEMOLITION BUT IS NOT INTENDED TO BE A COMPLETE LIST OF ALL DEMOLITION WORK. THE CONTRACTOR REMAINS RESPONSIBLE FOR BEING FULLY ACQUAINTED WITH THE EXISTING CONDITIONS AND THE PROPOSED WORK IN ORDER TO FULLY UNDERSTAND THE COMPLETE SCOPE OF THE DEMOLITION WORK. THE BASIC CONTRACT INCLUDES DEMOLITION WORK REQUIRED TO CONSTRUCT THE BUILDING.

2. THE CONTRACTOR IS RESPONSIBLE FOR PROCEEDING WITH DEMOLITION IN A SAFE MANNER, PER DISTRICT OF COLUMBIA CODE TO ASSURE THE SAFETY OF THE DEMOLITION WORKERS.

3. PROVIDE TEMPORARY SUPPORT (WALL PROPPING, BRACING, ETC.) FOR ALL STRUCTURAL MEMBERS TO REMAIN, UNTIL THEY CAN BE RECONNECTED TO THE NEW STRUCTURE.

4. REFER TO THE PROJECT SPECIFICATIONS FOR ADDITIONAL DEMOLITION INSTRUCTIONS AND SCOPE.

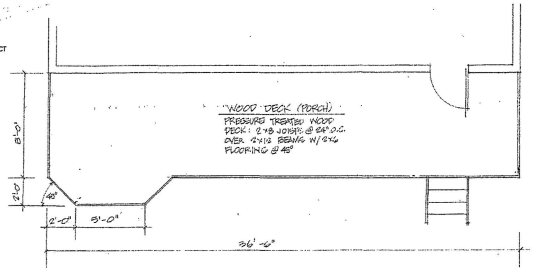
5. THE WORDS "DEMOLITION" AND "REMOVE" INCLUDE THE LEGAL DISPOSAL OF ALL MATERIALS OFF THE SITE.

6. THE DEMOLITION WORK INCLUDES (BUT IS NOT LIMITED TO) THE FOLLOWING:

A. REMOVAL OF ALL DOORS AND WINDOWS.
B. REMOVAL OF ALL PLUMBING FIXTURES AND EXPOSED PIPING.
C. REMOVAL OF ALL ELECTRICAL FIXTURES AND EXPOSED WIRING.
D. TRENCHING FOR NEW PLUMBING WASTE LINES AND OTHER UTILITIES.
E. REMOVAL OF ALL INTERIOR PARTITIONS.
F. REMOVAL OF ALL MECHANICAL EQUIPMENT.
G. REMOVAL OF ALL COLUMNS, BEAMS, ROOF DECK, ROOF JOISTS, AND ROOFING MATERIALS.
H. REMOVAL OF ALL GUTTERS AND DOWNSPOUTS.

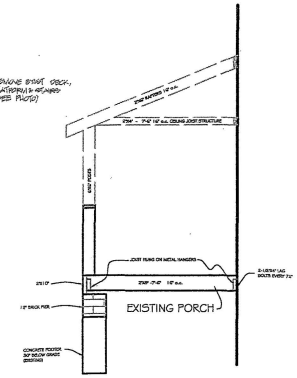
7. WHERE ROOF JOISTS ARE REMOVED, FILL ALL JOIST POCKETS WITH SOLID MASONRY.

8. WHEN REMOVING EQUIPMENT THAT CONTAINS ASBESTOS, COMPLY WITH DISTRICT OF COLUMBIA CODE REQUIREMENTS FOR ASBESTOS REMOVAL. DISPOSE AS PERMITTED BY CODE.



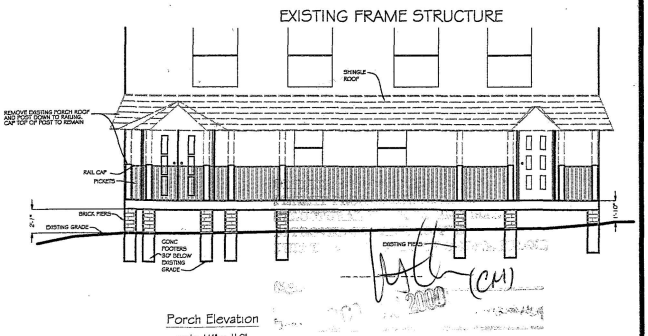
Porch Plan

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



Typical Cross Section

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



Porch Elevation

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



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Sisson Residence
3020 43rd Street N.W. Washington DC

Demolition Plan

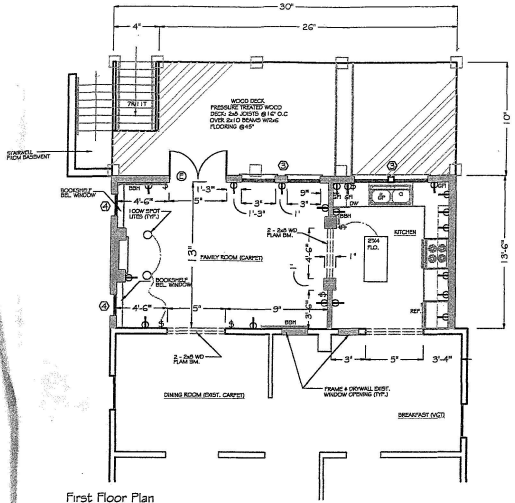
project owner:

drawing title:

project no.	
scale:	1/4" = 1'-0"
date:	19 June 2008
drawn by:	TJW
revisions:	

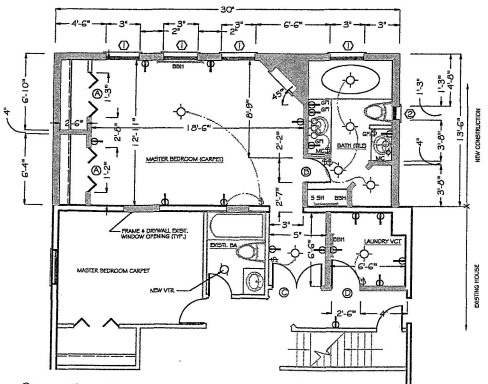
A-3

drawing no.



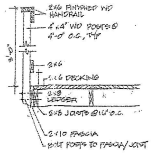
First Floor Plan

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

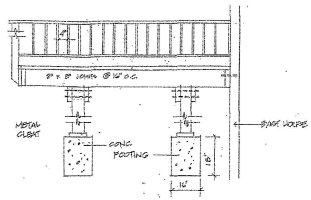


Second Floor Plan

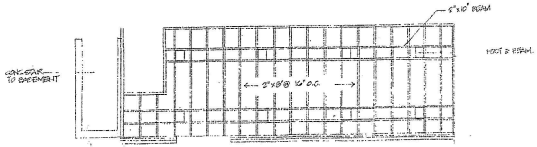
scale: 1/4" = 1'-0"



Detail

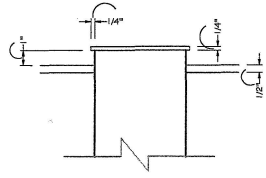


Section



Deck Framing Plan

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



Post Cap Detail

scale: 3" = 1'-0"

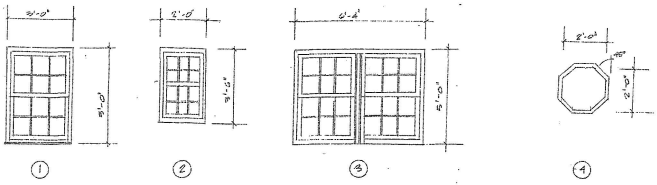
Cedar Design
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project name: Sisson Residence
3020 43rd Street N.W. Washington DC

drawing title: Architectural Plan

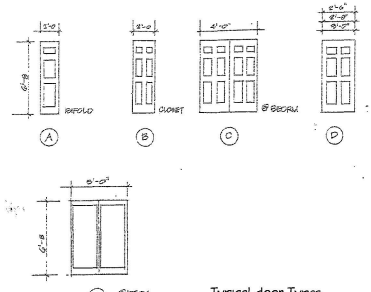
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scale: 1/4" = 1'-0"
date: 15 June 2006
drawn by: TJW
revisions:

drawing no. A-4



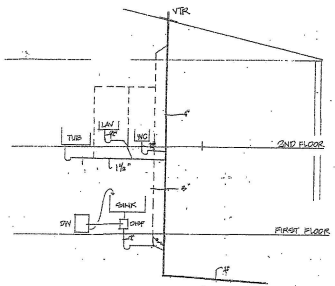
Typical Window Types

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



Typical door Types

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



Sanitary Diagram

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

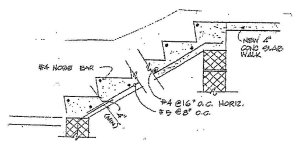
THE GENERAL LAYOUT OF THE GAS PIPING AND/OR PLUMBING SYSTEMS (Water, Sanitary and Storm) SHOWN ON THESE DRAWINGS HAS BEEN REVIEWED FOR COMPLIANCE WITH THE APPLICABLE PROVISIONS OF THE D.C. CONSTRUCTION CODES AND IS APPROVED.

Date 9/28/20

Mechanical Engineering Section

ELECTRICAL PANEL SCHEDULE

ITEM	RM	WATTS A	WATTS B	POLE	PUSH	WIRE	MAIN	WIRE	PUSH	POLE	WATTS A	WATTS B	RM	ITEM
DRYER	LA.			1	40	12.2		12.2	50	1			KIT.	RANGE
LIGHTS				1	20	12.2		12.2	40	1			MB.	HWH
LIGHTS				1	30	12.2		12.2	40	1			MB.	HWH
LIGHTS				1	20	12.2		12.2	20	1			KTL.	DISHWASHER
OUTLETS				1	20	12.2		12.2	30	1				
				1	20	12.2		12.2	20	1				
HVAC	MB. RM.			1	60	12.2		12.2	40	1				GARAGE
SPARE				1	30	12.2								
SPARE				1				10.3	15					GARA. DISP.
SUBTOTALS: LIGHTS 3,540 x 100% = 3,540W														
OUTLETS: 13,200 x 85% = 14,475W														
EQUIPMENT: 13,600 x 100% = 13,600W SPARES: 2- 192W														
TOTALS: 37,6125 = 2,195 = 42,307/210V														
REMARKS: =178.36A														



Exterior Stair Detail

@ Rear of Addition

(CM)

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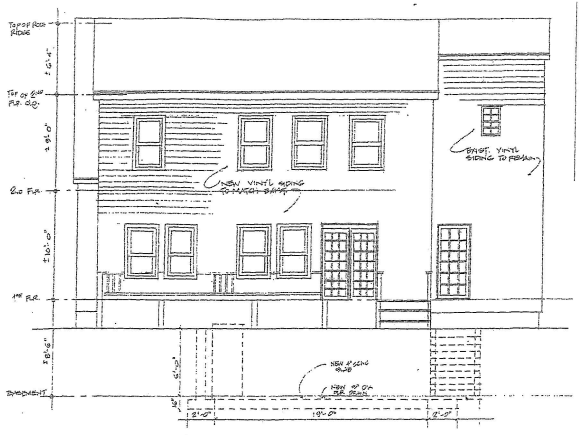
Sisson Residence
3020 43rd Street :: N.W. Washington DC

Finish Schedules, Door and Window Schedules

project no.
scale: 1/4" = 1'-0"
date: 13 June 2020
drawn by: TJM
revisions:

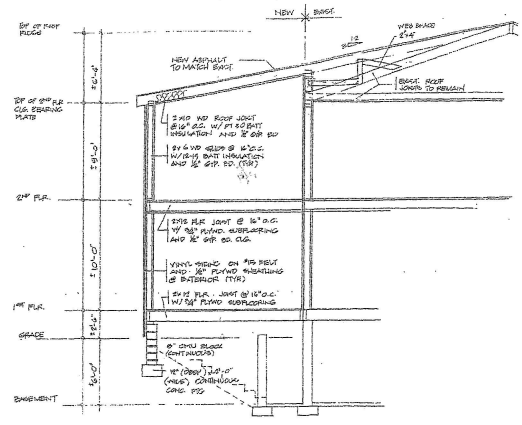
A-5

drawing no.



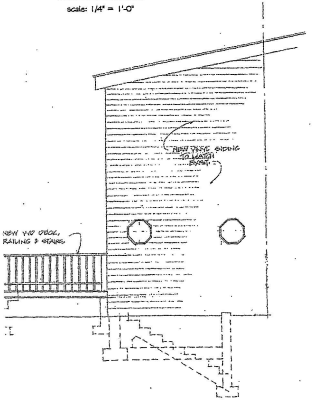
Rear Elevation

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



Cross Section

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



Side Elevation

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

DISTRICT OF COLUMBIA
PERMIT PROCESSING DIVISION
STRUCTURAL WORK IN GENERAL
APPROVED SUBJECT TO THE
CONDITIONS OF THE PERMIT
CMI

OCT 07 2009



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Sisson Residence
3020 43rd Street N.W. Washington DC

Exterior Elevations

project no.
scale: 1/4" = 1'-0"
date: 18 June 2009
drawn by: TJW
checked: