



7612 Browns Bridge Road
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PROJECT PHASE

CD

PROJECT TITLE

THE
BAKER
RESIDENCE

17105 Spring Hollow Ct.
Mt. Airy, MD 21771

REVISIONS

SYMBOL	DATE	ISSUED FOR

PROJECT NUMBER 11-069

DATE 01/15/2016

SCALE AS NOTED

DRAWING TITLE

EXTERIOR
ELEVATIONS

SHEET NUMBER

A-201



01 RIGHT ELEVATION
A201 SCALE: 1/4"=1'-0"



02 LEFT ELEVATION
A201 SCALE: 1/4"=1'-0"



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PROJECT PHASE

CD

PROJECT TITLE

THE BAKER RESIDENCE

17105 Spring Hollow Ct.
Mt. Airy, MD 21771

REVISIONS

SYMBOL	DATE	ISSUED FOR

PROJECT NUMBER 11-069
DATE 01/15/2016
SCALE AS NOTED

DRAWING TITLE
BUILDING SECTION & INT. ELEVATIONS

SHEET NUMBER
A-300

TYP. ROOF CONSTRUCTION:
30 YR. ARCH SHINGLES OVER 15#
FELT OVER 3/4" CDX W/ CLIPS
OVER ROOF TRUSSES

EXT. WALL CONSTR.:
2x4 WD STUDS @ 16" O.C.,
R-15 BATT. INS. W/ 1" MIN.
R-5 RIGID INS. BD., 7/16" OSB
SHEATHING, BUILDING
PAPER, VINYL SIDING, & 1/4"
GYP. BD. INTERIOR

1/2" GYP. BD. CLG.

GARAGE

4" CONC. SLAB W/ 6X6
10GA. WWF OVER 6 MIL
POLY VAPOR BARRIER OVER
4" CRUSHED STONE, TYP.

SLOPE 1/8" / FT.

#3 DOWELS @ 24" O.C. IN APRON

MACADAM DRIVE

#3 DOWELS @ 24" O.C. IN APRON

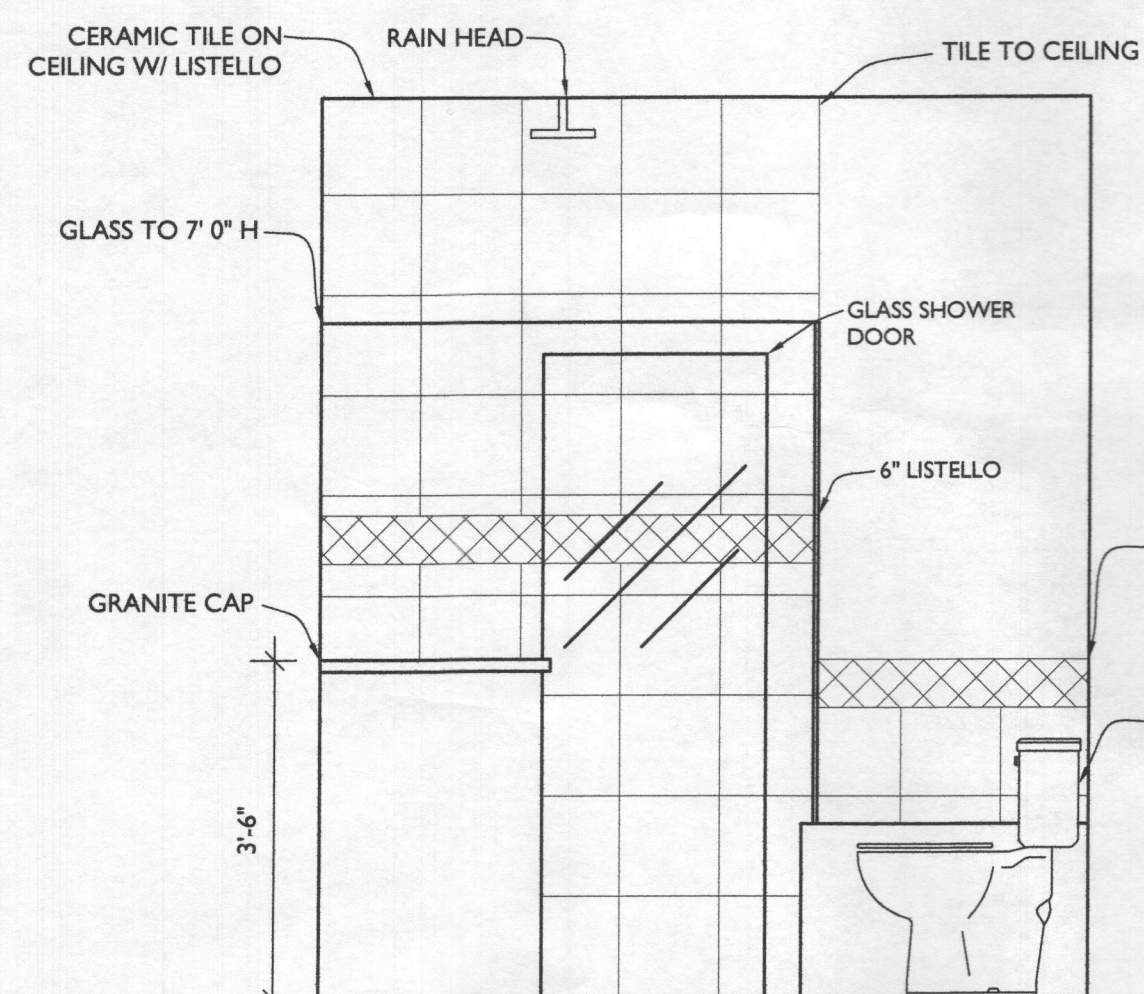
MIN. 2'-6"

8"x16" POURED
CONCRETE
FOOTING

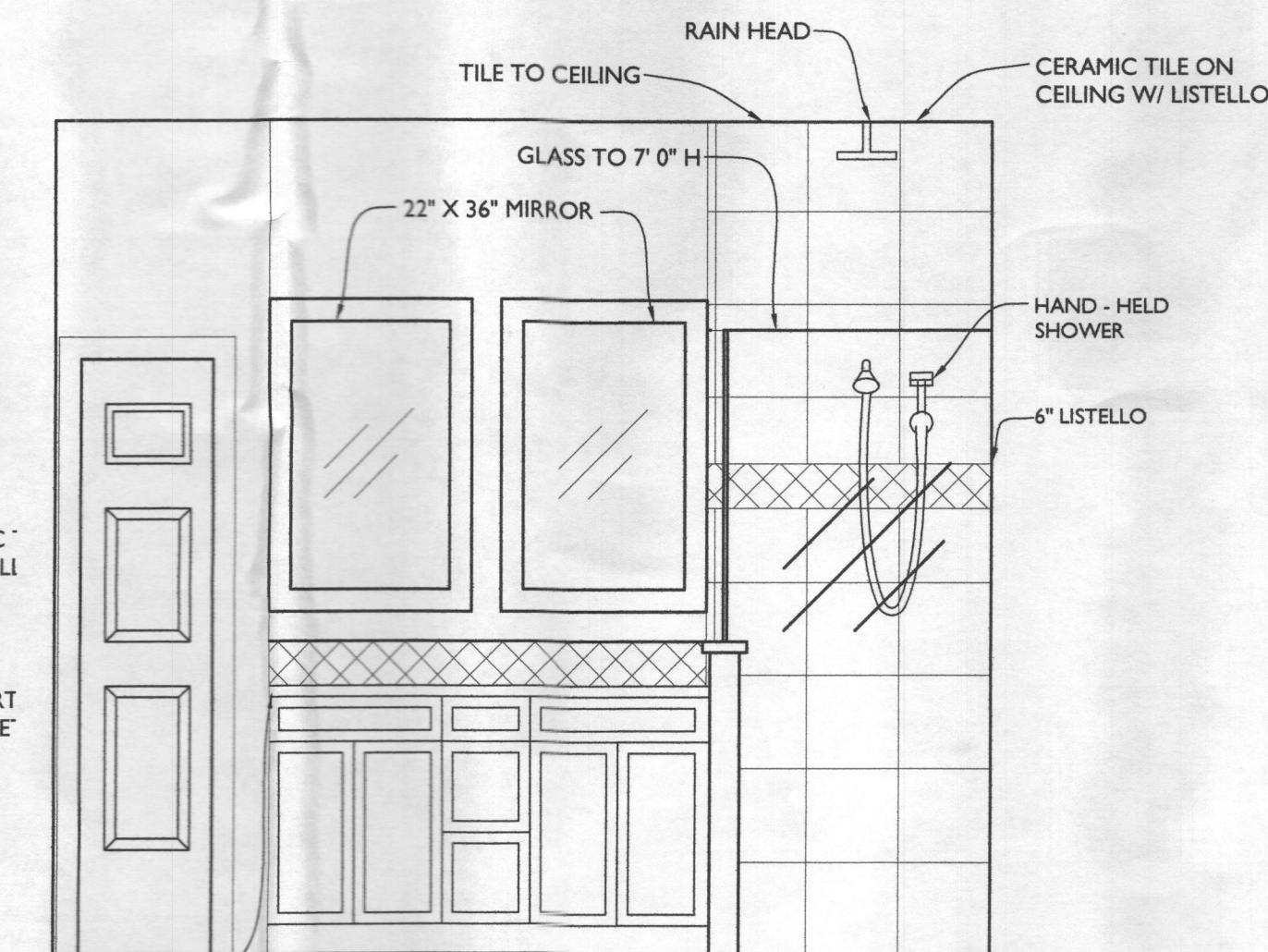
(2) #4 CONT.
REBAR

4"Ø PERF. DRAIN TIE
W/ GRAVEL SURROUND
AT PERIMETER FOOTING

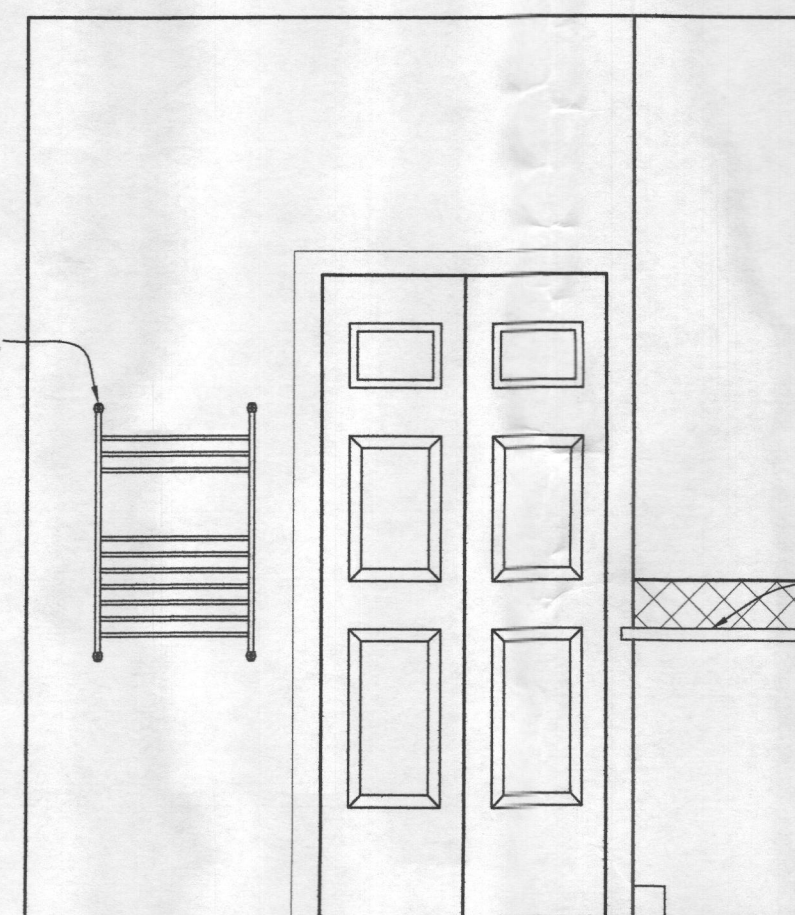
01 BUILDING SECTION
SCALE: 1/4"=1'-0"



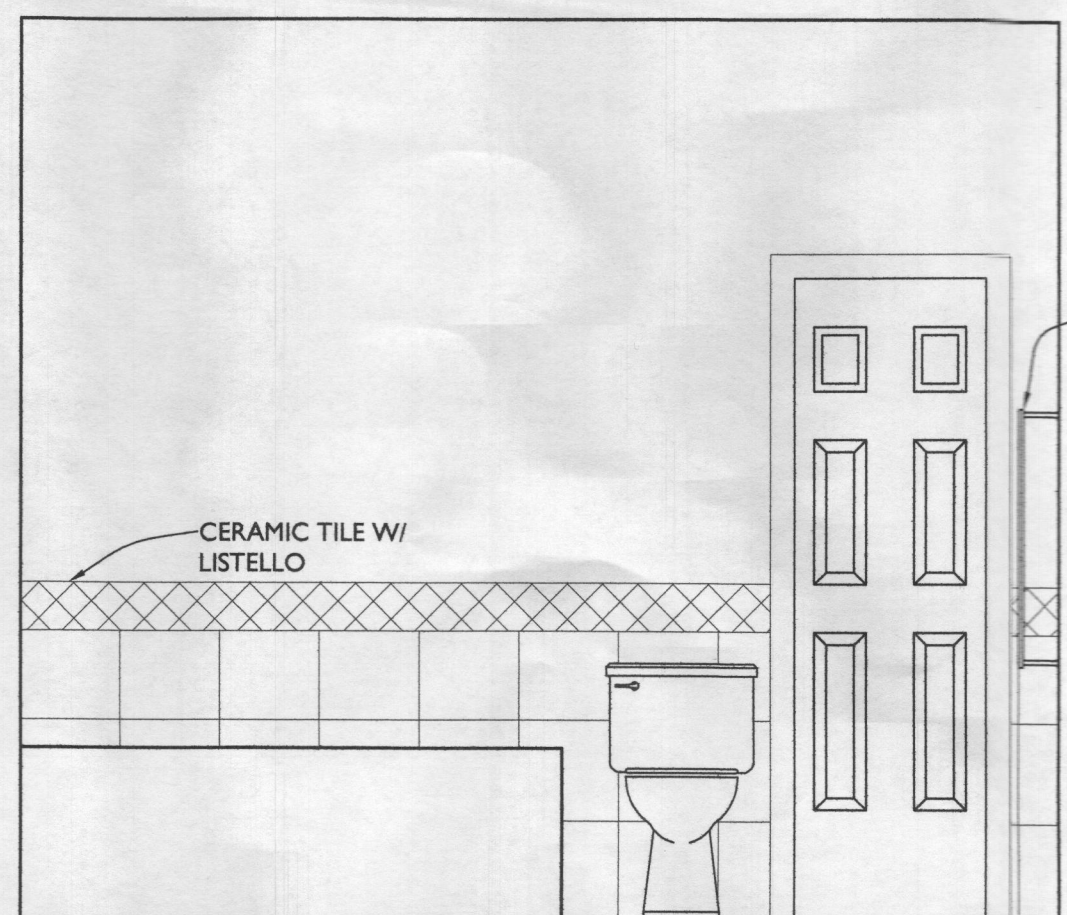
02 BATHROOM ELEVATION
SCALE: 1/2"=1'-0"



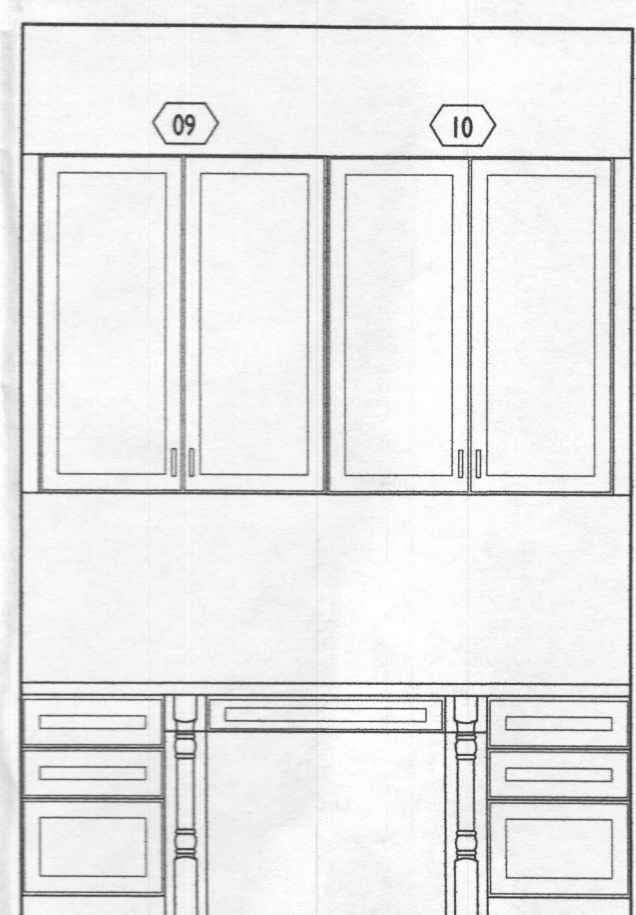
03 BATHROOM ELEVATION
SCALE: 1/2"=1'-0"



04 BATHROOM ELEVATION
SCALE: 1/2"=1'-0"



05 BATHROOM ELEVATION
SCALE: 1/2"=1'-0"



06 DESK ELEVATION
SCALE: 1/2"=1'-0"



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17105 Spring Hollow Ct.
Mt. Airy, MD 21771

REVISIONS

SYMBOL	DATE	ISSUED FOR
⚠	2-3-16	PERMIT REV.

PROJECT NUMBER 11-069

DATE 01/15/2016

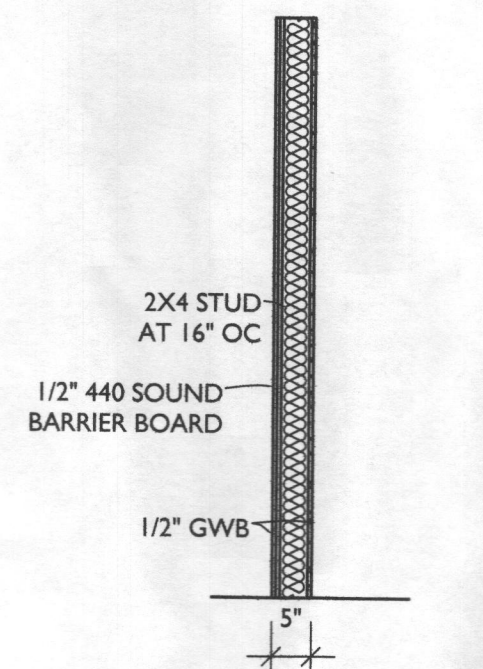
SCALE AS NOTED

DRAWING TITLE

BUILDING SECTION & WALL DETAIL

SHEET NUMBER

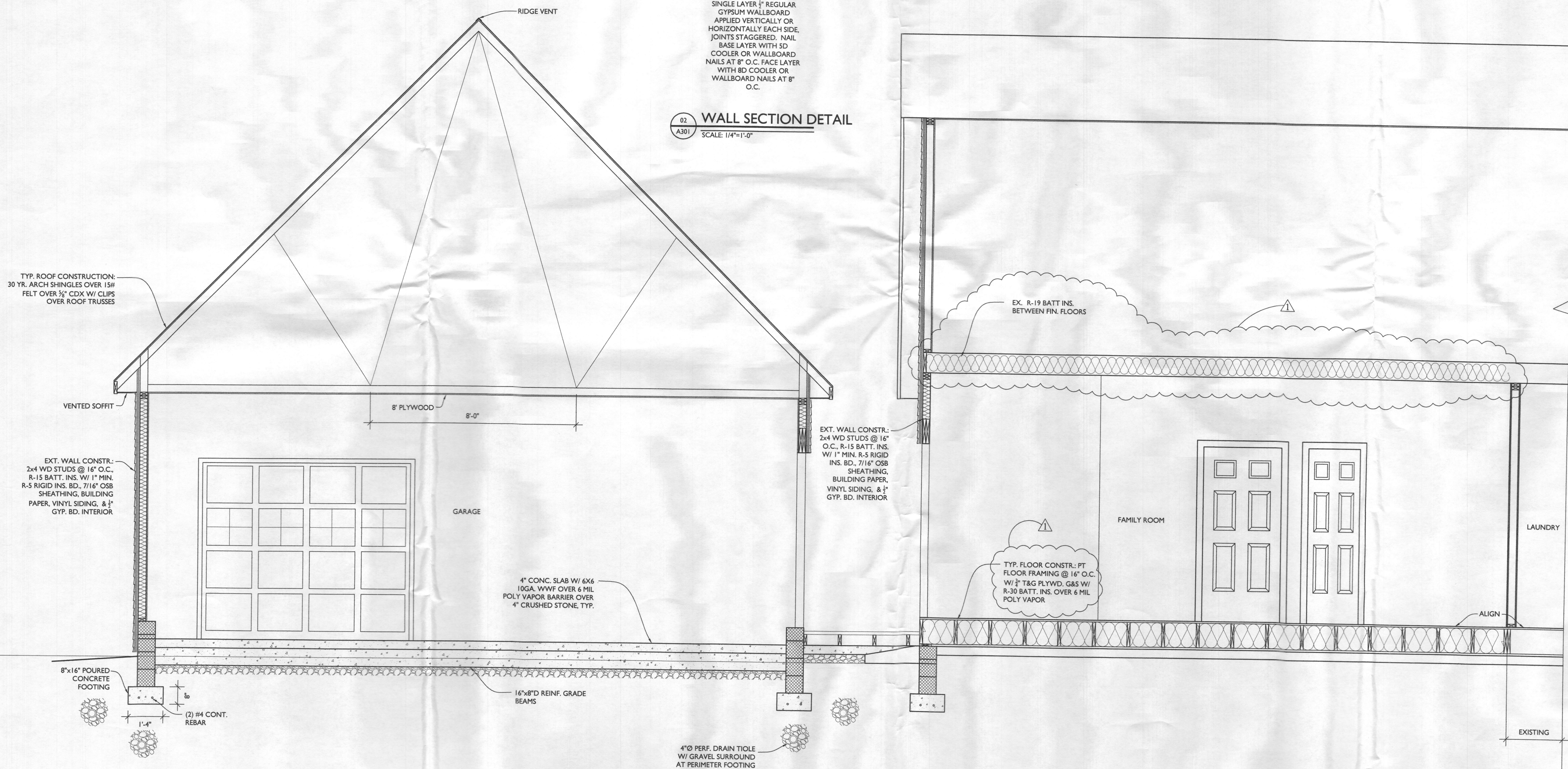
A-301



WALL TYPE A

2"x4" WOOD STUDS 16" O.C.
WITH SINGLE LAYER 1/2" 440
SOUND BARRIER BD APPLIED
VERTICALLY ON GARAGE
SIDE, JOINTS STAGGERED.
SINGLE LAYER 1/2" REGULAR
GYPSUM WALLBOARD
APPLIED VERTICALLY OR
HORIZONTALLY EACH SIDE,
JOINTS STAGGERED. NAIL
BASE LAYER WITH 5D
COOLER OR WALLBOARD
NAILS AT 8" O.C. FACE LAYER
WITH 8D COOLER OR
WALLBOARD NAILS AT 8"
O.C.

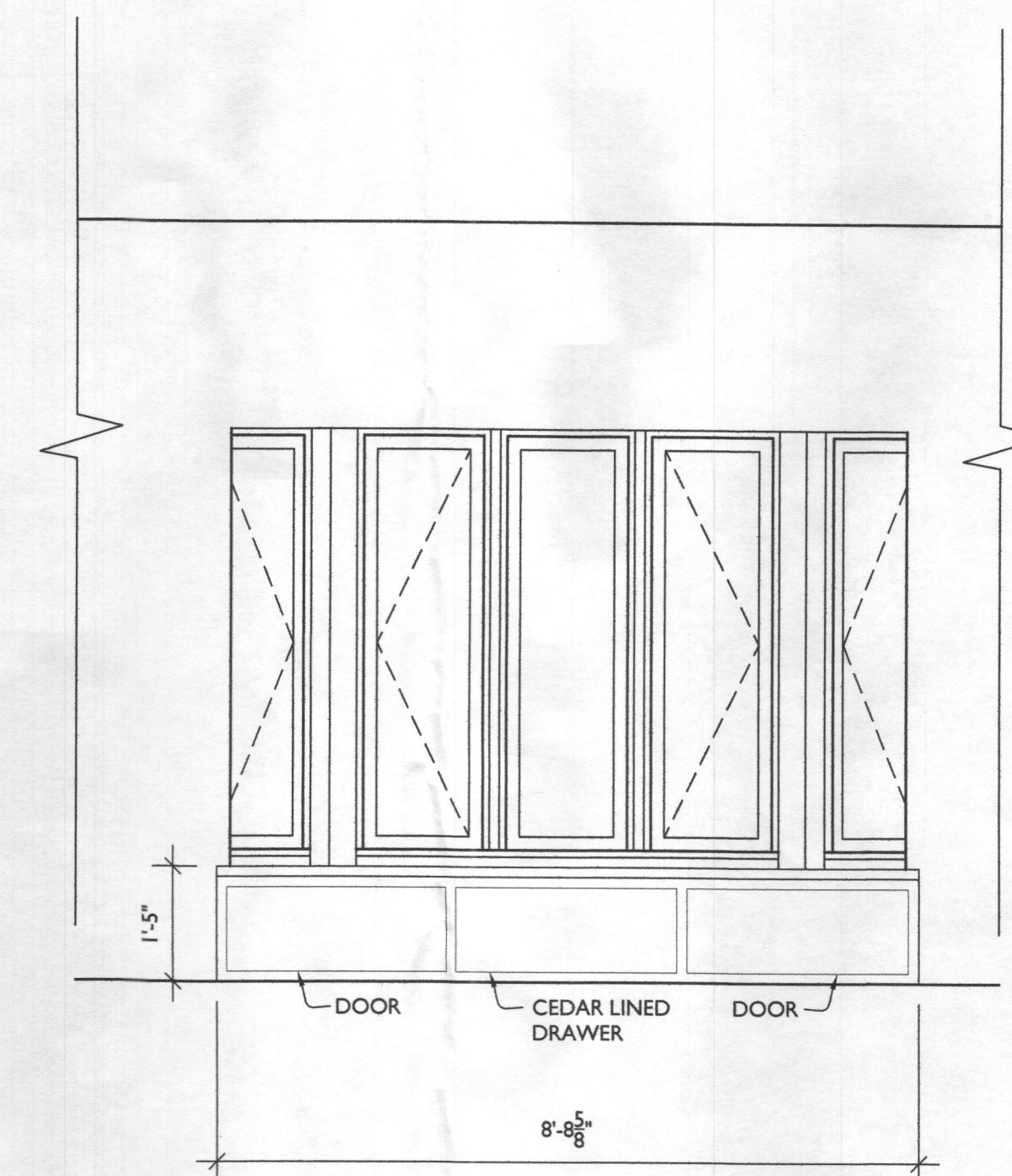
02 WALL SECTION DETAIL A301 SCALE: 1/4"=1'-0"



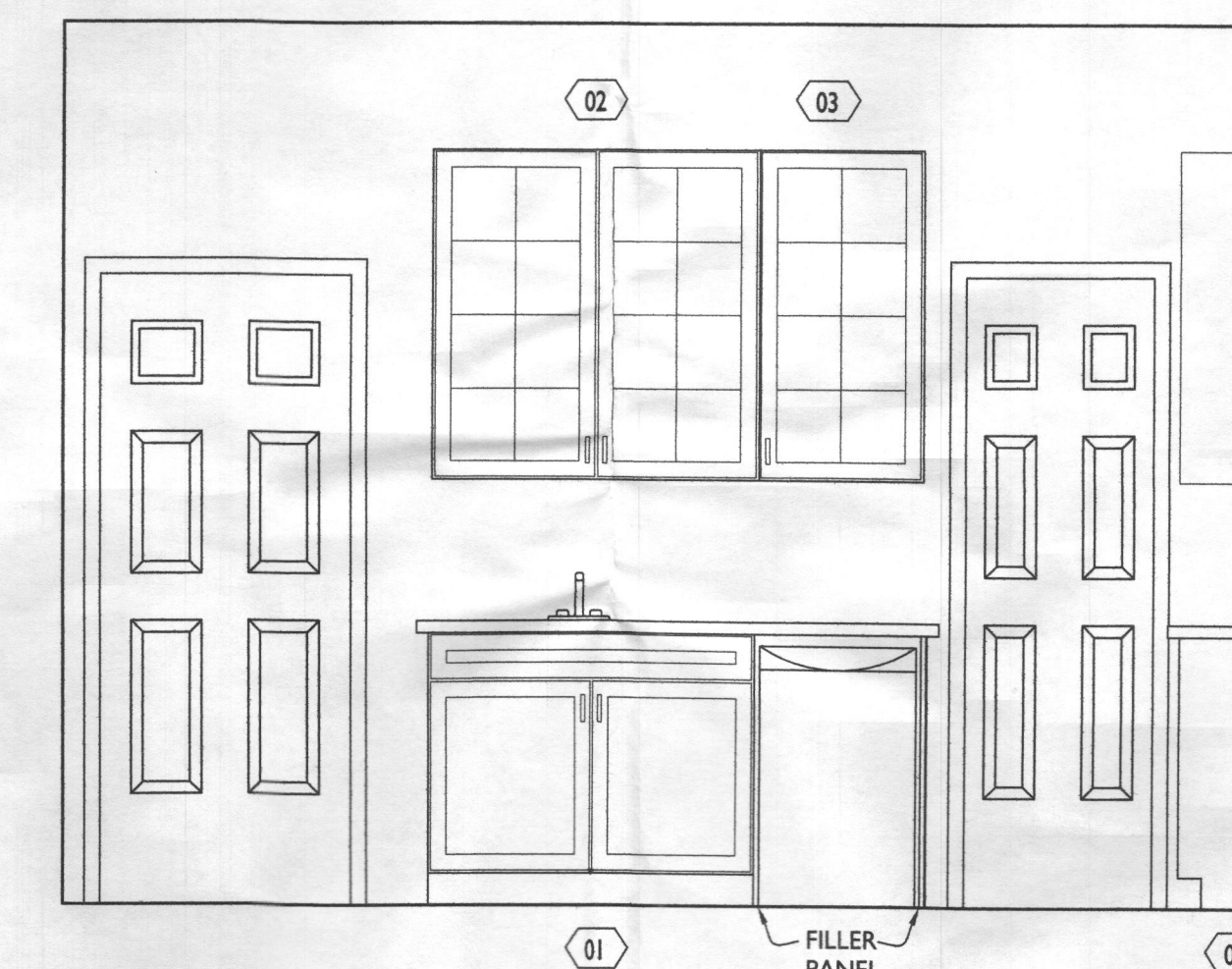
01 BUILDING SECTION A301 SCALE: 1/4"=1'-0"



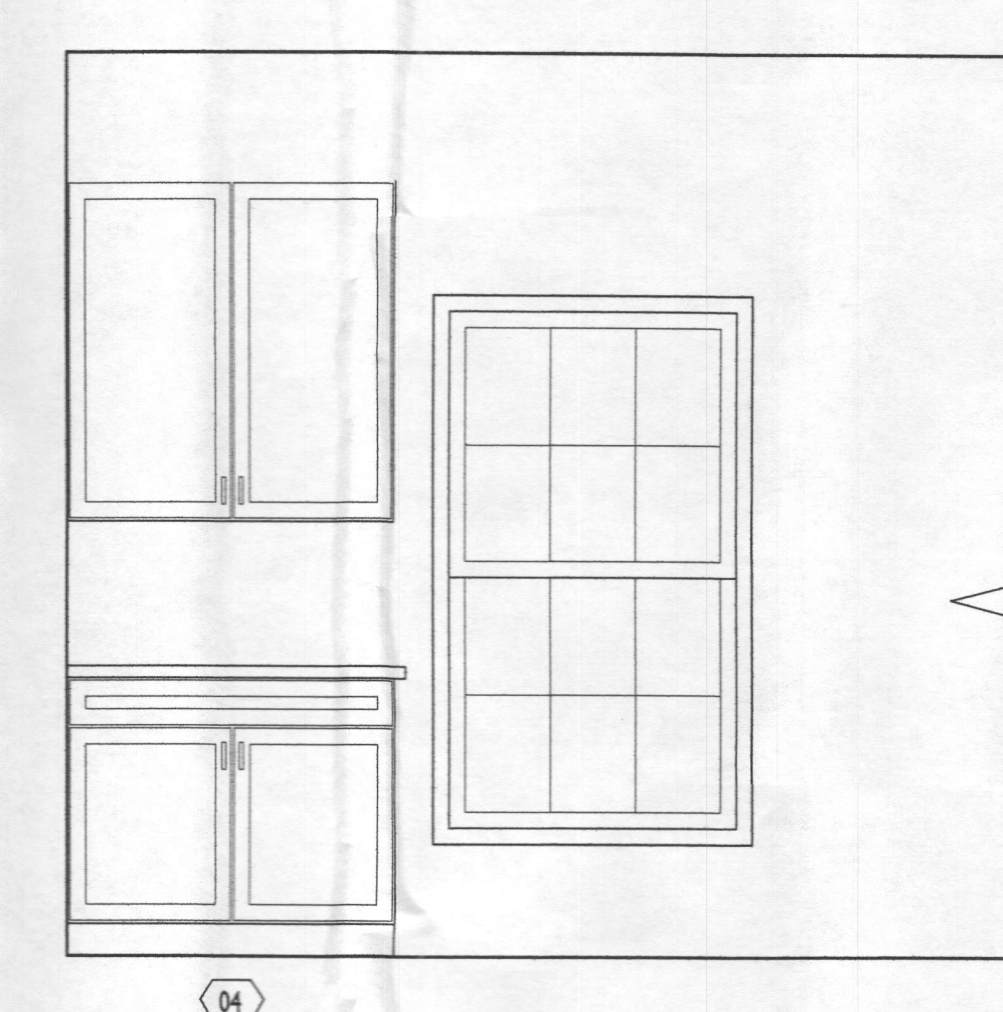
01 **BUILDING SECTION**
A302 SCALE: 1/4"=1'-0"



02 **WINDOW SEAT ELEVATION**
A302 SCALE: 1/2"=1'-0"



03 **KITCHENETTE ELEVATION**
A302 SCALE: 1/2"=1'-0"



04 **KITCHENETTE ELEVATION**
A302 SCALE: 1/2"=1'-0"



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DATE 01/15/2016

SCALE AS NOTED

DRAWING TITLE

**BUILDING
SECTION & INT.
ELEVATIONS**

SHEET NUMBER

A-302



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SCALE AS NOTED

DRAWING TITLE

ELECTRICAL PLAN

SHEET NUMBER

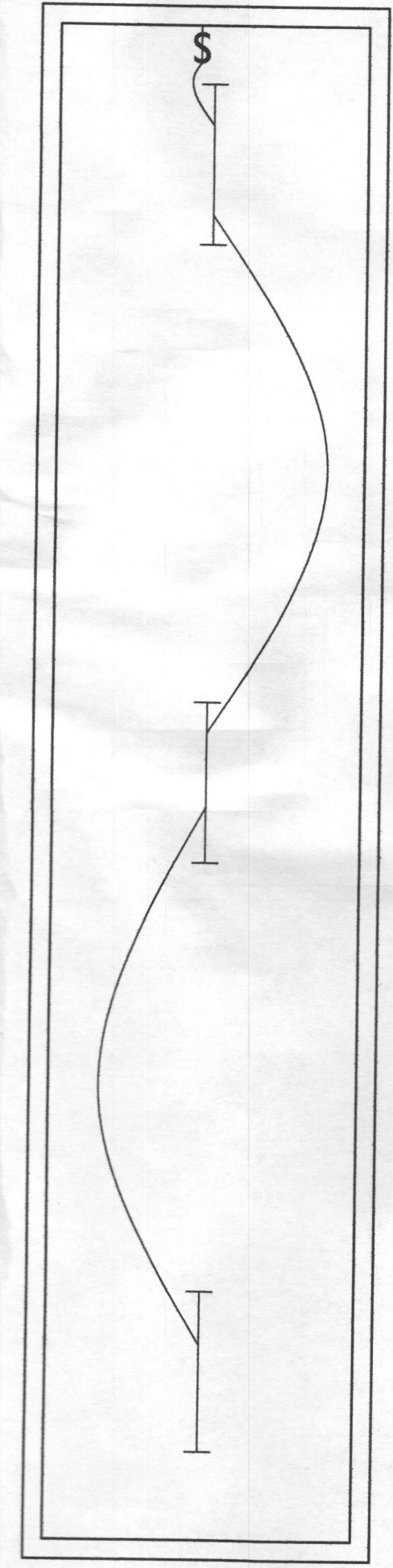
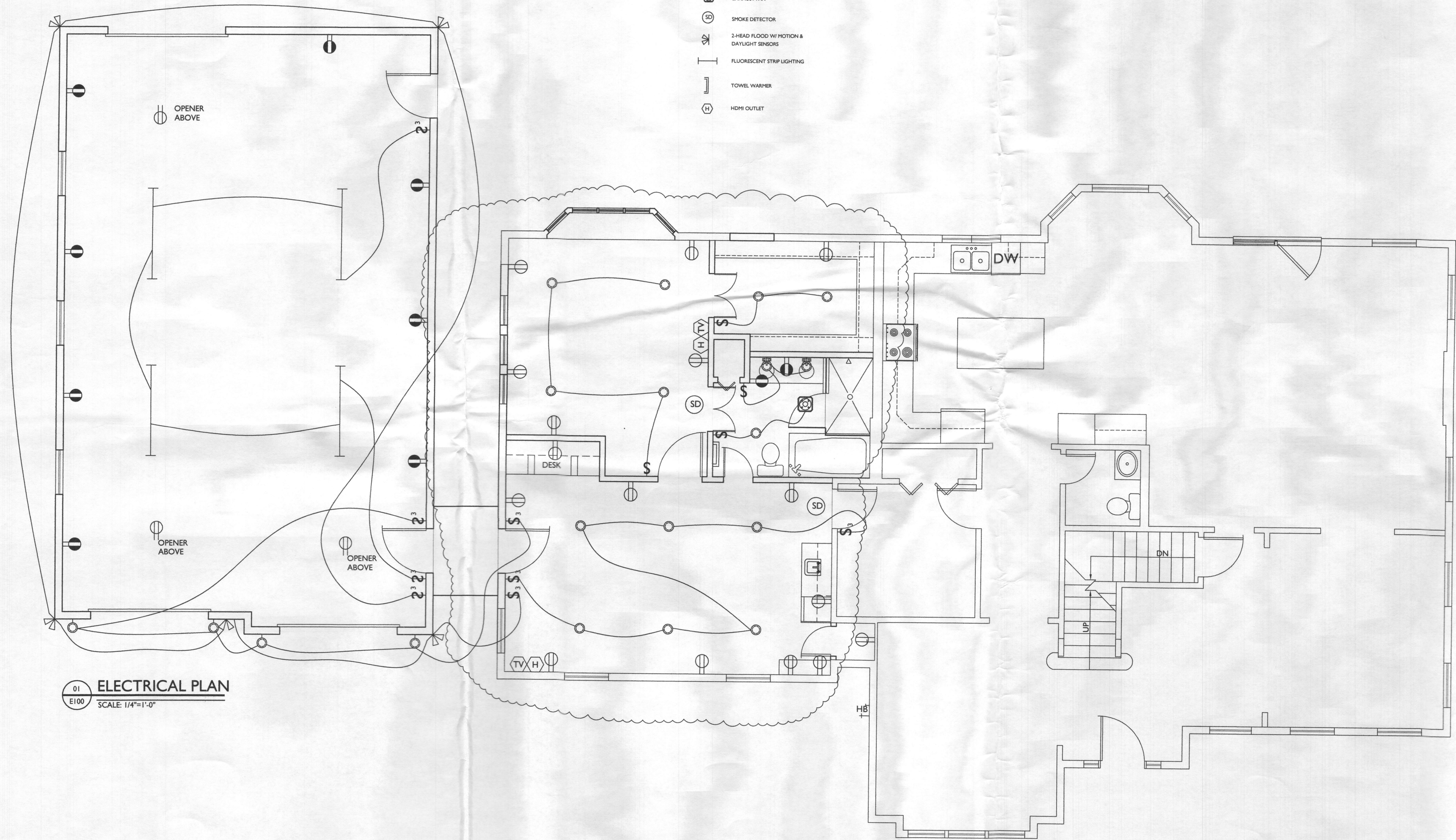
E-100

ELECTRICAL LEGEND

- SWITCH
- OUTLET
- GR OUTLET
- RECESSED LED CLG. LIGHT
- LED WALL MOUNT FIXTURE
- CABLE TV
- EXHAUST FAN
- SMOKE DETECTOR
- 2-HEAD FLOOD W/ MOTION & DAYLIGHT SENSORS
- FLUORESCENT STRIP LIGHTING
- TOWEL WARMER
- HIGH OUTLET

ELECTRICAL NOTES

- OUTLETS PER CODE UNLESS OTHERWISE NOTED @ 18" H, 42" H ABOVE COUNTER TOPS
- MOUNT LIGHT SWITCHES @ 42" H, MAX. ROCKER-TYPE SWITCHES PROVIDE DIMMERS FOR ALL RECESSED LIGHTS
- PROVIDE HARD-WIRED SMOKE DETECTORS PER CODE
- ALL RECESSED FIXTURES ON DIMMERS
- PROVIDE UNDER CABINET LIGHTING FOR KITCHENETTE
- PROVIDE HEAT PUMP
- ADD RE CIRC PUMP FOR EXISTING HWH
- INSULATED DUCTS



01 ELECTRICAL PLAN
E100 SCALE: 1/4"=1'-0"

02 ATTIC ELECTRICAL PLAN
E100 SCALE: 1/4"=1'-0"