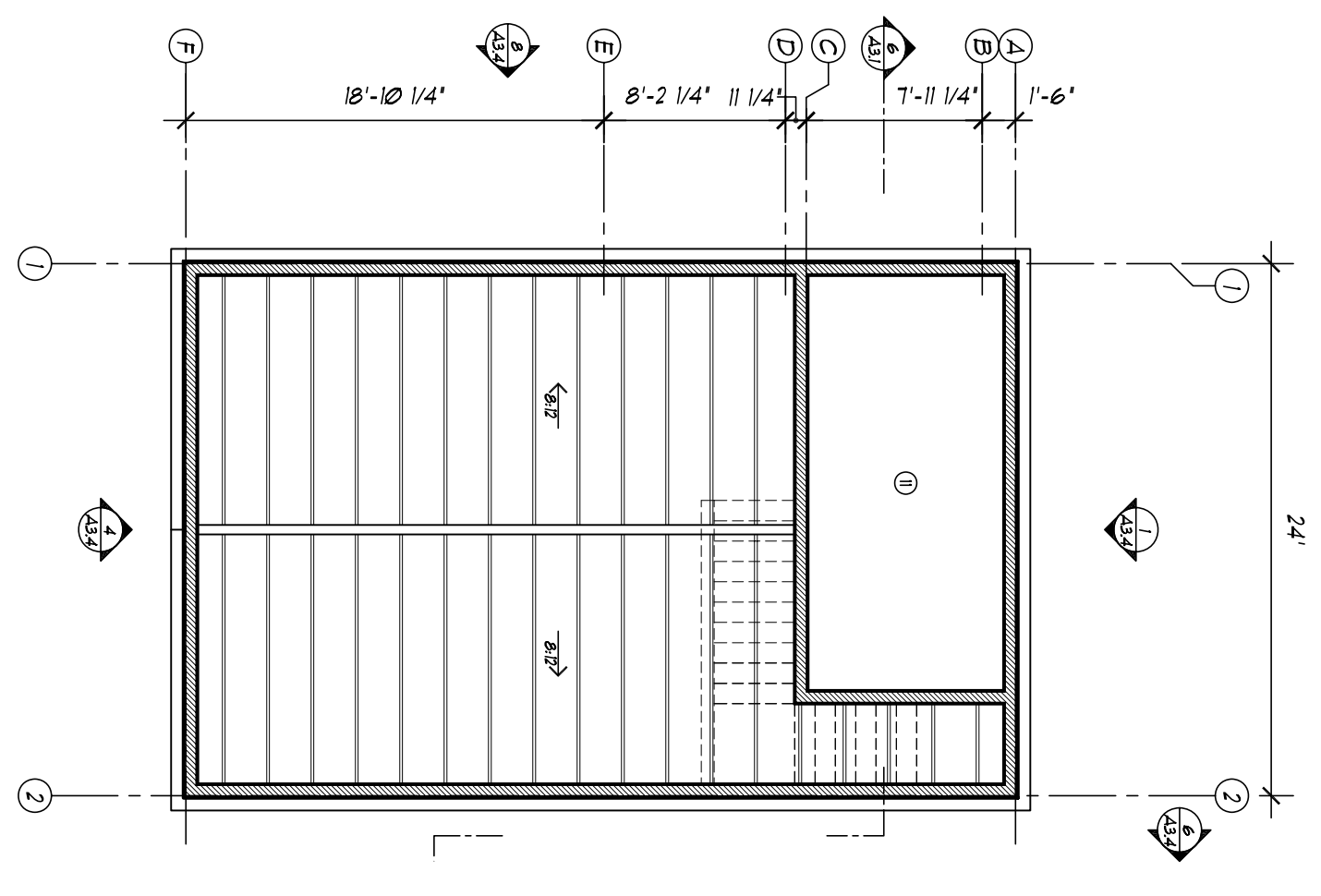
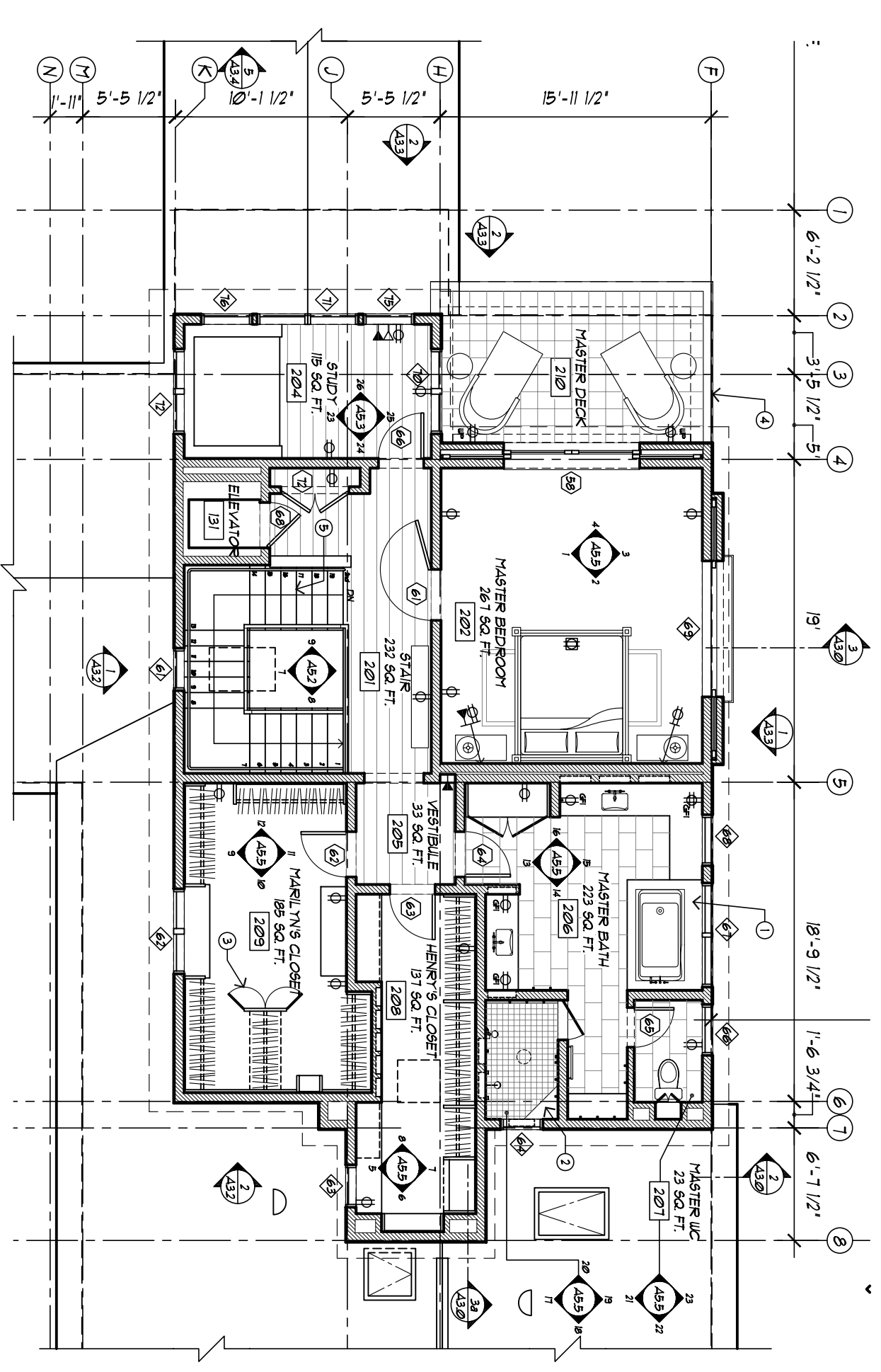


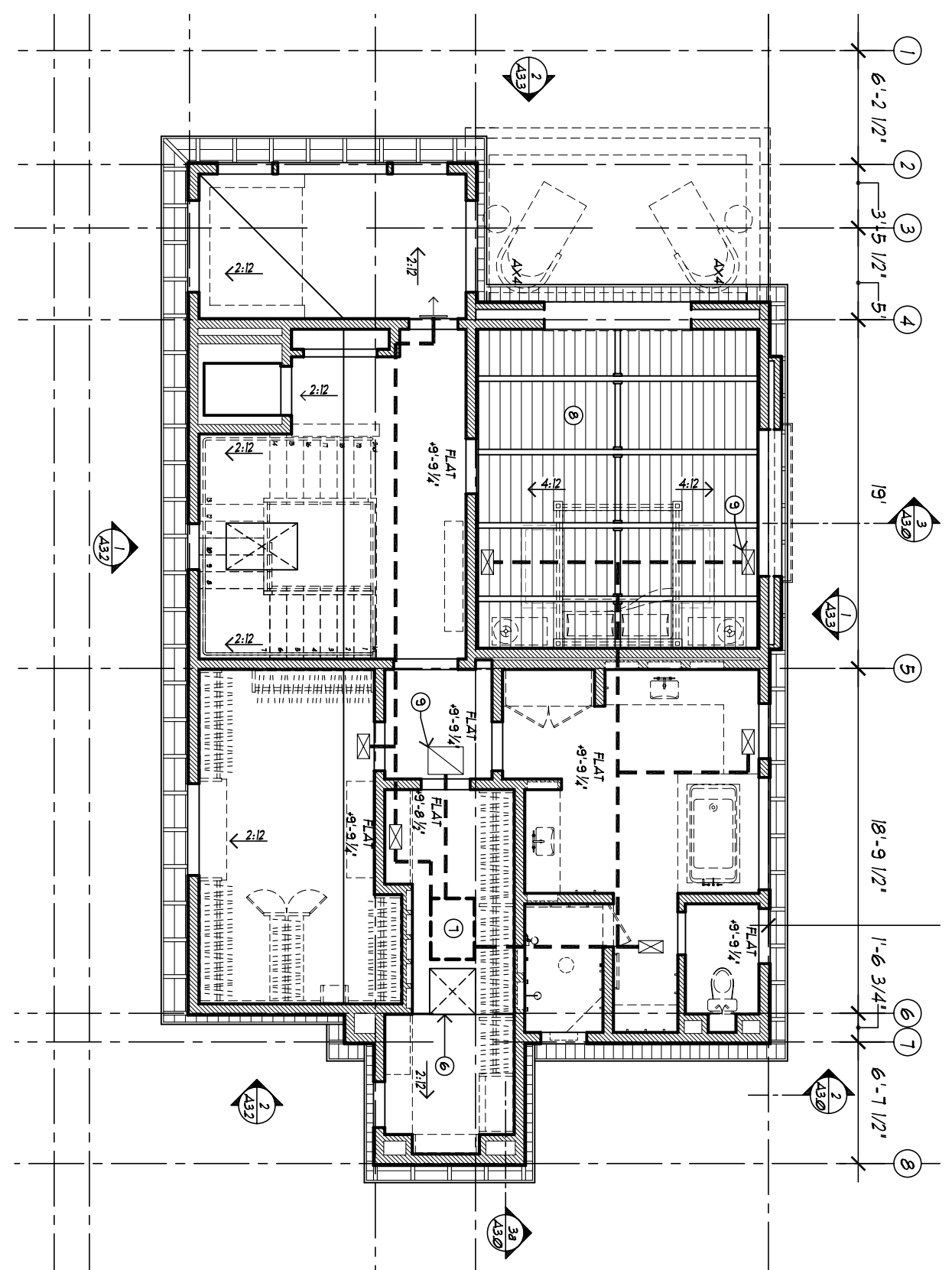
3 LOFT PLAN  
A2.1 1/8"=1'-0"



4 LOFT RCP  
A2.1 1/8"=1'-0"



1 SECOND FLOOR PLAN  
A2.1 1/8"=1'-0"

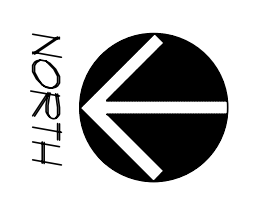


2 SECOND FLOOR RCP  
A2.1 1/8"=1'-0"

SHEET NOTES	LIGHTING NOTES
1 STONE TUB SURROUND / DECK FROM SLABS	1 50% OF WALLTYPE IN KITCHEN AND COOK'S PANTRY TO BE PROVIDED BY HIGH EFFICIENCY LUMINAIRES
2 FOLDING 3-WAY HINGERS	2 BATHROOMS, GARAGES, LAUNDRY AND UTILITY ROOMS TO BE PROVIDED WITH MANUAL ON/OFF OCCUPANCY SENSORS. SENSOR LOCATIONS TO BE DETERMINED BY ARCHITECT PRIOR TO INSTALLATION
3 STONE TILE AND WOOD RAILINGS AT EXTERIOR DECK WITH NOTCHED STAIR RISES (1/2" @ 6 3/4" EACH) AND STAIR RISES (1/2" @ 11" EACH) AND STAIR RISES (1/2" @ 11" EACH) AND STAIR RISES (1/2" @ 11" EACH)	3 ALL LIGHTING SWITCHES TO BE DIMMABLE
4 STAIR RISES (1/2" @ 11" EACH) AND STAIR RISES (1/2" @ 11" EACH)	4 ALL EXTERIOR BUILDING MOUNTED LIGHTING IS TO BE PROVIDED BY HIGH EFFICIENCY LUMINAIRES OR IS TO BE EQUIPPED WITH MOTION SENSORS. SENSOR LOCATIONS TO BE DETERMINED BY ARCHITECT PRIOR TO INSTALLATION
5 STAIR RISES (1/2" @ 11" EACH) AND STAIR RISES (1/2" @ 11" EACH)	5 SMOKE DETECTORS TO BE INSTALLED PER CODE SECTION 907.2.0.1
6 STAIR RISES (1/2" @ 11" EACH) AND STAIR RISES (1/2" @ 11" EACH)	
7 STAIR RISES (1/2" @ 11" EACH) AND STAIR RISES (1/2" @ 11" EACH)	
8 STAIR RISES (1/2" @ 11" EACH) AND STAIR RISES (1/2" @ 11" EACH)	
9 STAIR RISES (1/2" @ 11" EACH) AND STAIR RISES (1/2" @ 11" EACH)	

GREEN POINT NOTES

- G1.4 ALL HOT WATER PIPES MUST BE INSULATED
- G2.9 SHOWERHEAD FLOW RATES TO BE 2.0 GPM OR LESS AT 80 PSI. ALL THERM SHOWERHEADS MAY BE USED IN THE SAME SHOWER IF THEY ARE DESIGNED TO ACCOMMODATE MORE THAN ONE PERSON. FLOW RATES MUST BE 1.5 GPM OR LESS AT 60 PSI
- G2. KITCHEN AND UTILITY EXISTENT FLOW RATES TO BE 2.0 GPM OR LESS
- G3. ALL TOILETS TO BE DUAL FLUSH OR USE 128 GALLONS PER FLUSH OR LESS (OR QUALIFYING DUAL FLUSH MODEL)
- H1.4.2. HYDROIC SPACE AND WATER HEATER MUST BE SEALED COMBUSTION TYPE
- H8. ALL BATHROOMS TO HAVE ENERGY STAR PANS VENTED TO THE OUTSIDE
- H10.4.1. VENTILATION SYSTEMS MEETING THE E 2.4 AND 2.6 REQUIREMENTS MUST BE INSTALLED. BATHROOM PANS USED TO MEET THIS REQUIREMENT MUST BE RATED FOR CONTINUOUS DUTY WITH AT LEAST 105 CFM COMBINED CAPACITY.
- H11. INSTALL CARBON MONOXIDE ALARMS AT KITCHEN, HALLS, AND LIVING AREAS. THE GARAGE RECOMMEND COMBO TO SMOKE/CO ALARM
- A1.4. USE ONLY LOW-VOC INTERIOR PAINT ON WALLS AND CEILING. PAINT MUST CONTAIN NO MORE THAN 50 GRAMS PER LITER OF VOLATILE ORGANIC COMPOUNDS
- K1. INTERIOR FINISHES MUST HAVE REDUCED FORMALDEHYDE PER CARBON MONOXIDE EMISSIONS. USE COMPOSITE WOOD PRODUCTS SUCH AS PARTICLEBOARD, LAMINATED FLOORING, AND VENEER. THIS IS REQUIRED BY STATE LAW SINCE 10/03. DISPLAY/ALARM TO BE ENERGY STAR LABELED



KEY/LEGEND
LED STRIP LIGHT
BULLETTYPE DOWNLIGHT SURROUND FROM WOOD, TILE, METAL OR INSURFACER
PENDANT
WALL SCONCE
EXTERIOR LOW LIGHT
ADJ. RECESSED LIGHT
RECESSED LIGHT
VENT FAN
SWITCH
3 WAY SWITCH
CEILING BREAKER
RECESSED BREAKER
THERMOSTAT CONTROLS
SUPPLY AIR DIFFUSER
RETURN AIR
CEILING FAN
SMOKE DETECTOR
48' FLUORESCENT SHOP LIGHT

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

SECOND FLOOR PLAN AND RCP

**A2.1**

**HANSEL RESIDENCE**

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Checked By	MO
Project No.	09013
Date:	03/01/10
Issue	PERMITS DRAWING SET
Date:	05/01/10
Issue	PERMITS SET
Date:	09/10/10
Issue	TO CONSTRUCTOR FOR FOUNDATION WORK ONLY