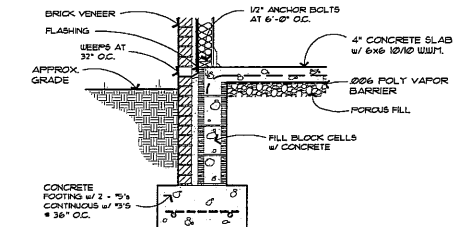
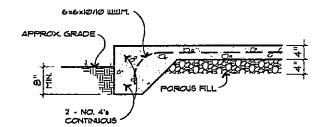


FOUNDATION PLAN
SCALE: 1/4" = 1'-0"



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

NOTE:
CONTRACTOR TO VERIFY LOCATION OF ALL GRADE BEAMS (IF NECESSARY) w/ TRUSS MANUFAC. PRIOR TO POURING SLAB.



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

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PLAN NO. 3159

ELECTRICAL LEGEND

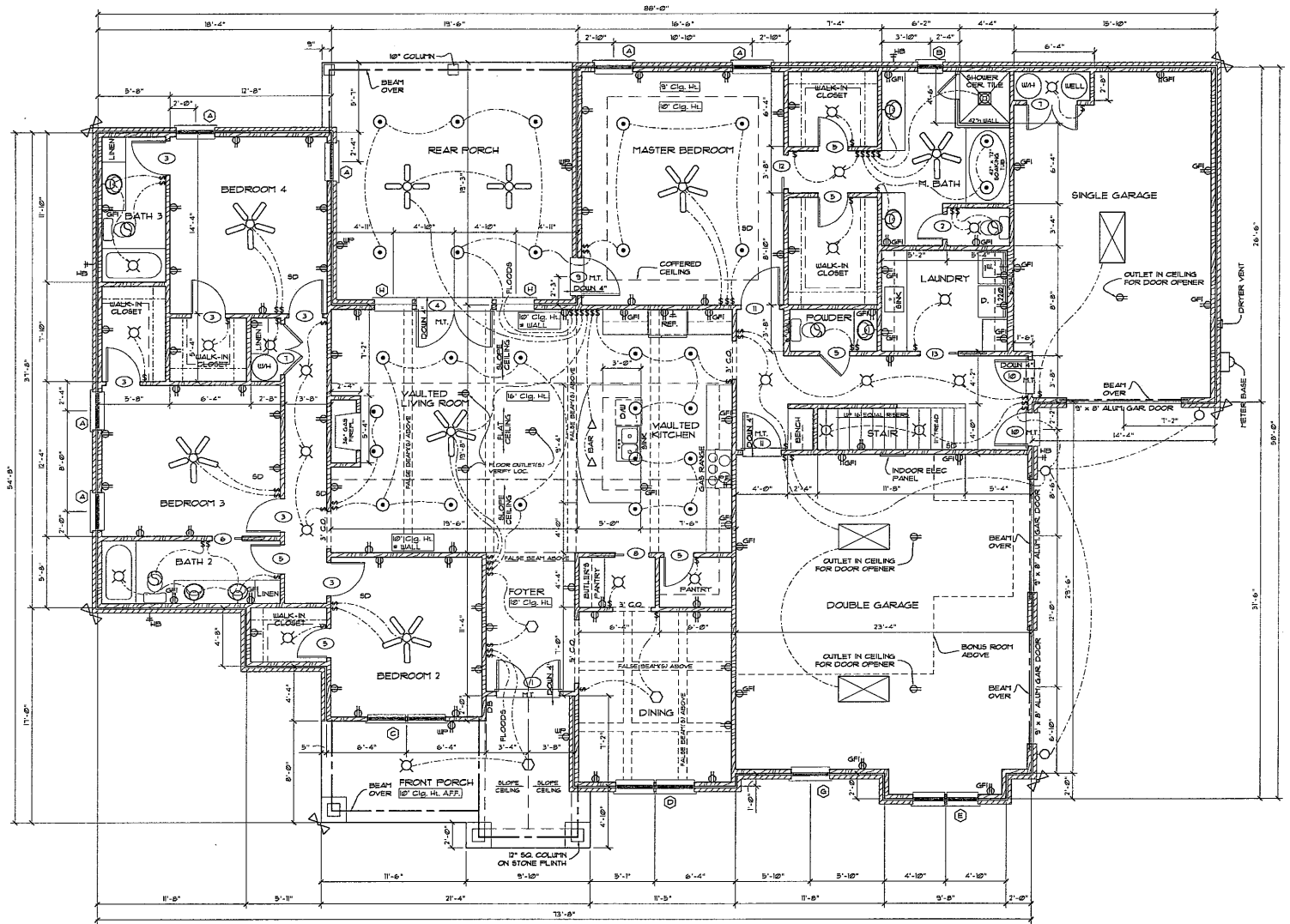
- Ⓢ AC. TOGGLE TYPE SWITCH, 120-277VAC, 20A, 42" AFF.
- Ⓛ DUPLEX RECEPT. - 3 WIRE GROUNDING TYPE, 120V, 15A, AS REQ. 18" AFF.
- Ⓛ DUPLEX RECEPTACLE AS ABOVE WITH ARC FAULT CIRCUIT INTERRUPTER
- Ⓛ DUPLEX RECEPTACLE AS ABOVE WITH GROUND FAULT CIRCUIT INTERRUPTER
- Ⓛ DUPLEX RECEPTACLE AS ABOVE, WEATHERPROOF, 18" AFF.
- Ⓛ DUPLEX RECEPTACLE AS ABOVE - 3 WIRE GROUNDING TYPE, 220V.
- Ⓛ FAN / LIGHT CORPO
- Ⓛ SURFACE MOUNTED INCANDESCENT LIGHT
- Ⓛ EXTERIOR DOWNLIGHT, SOFFIT RECESSED
- Ⓛ INTERIOR DOWNLIGHT, CEILING RECESSED
- Ⓛ INTERIOR DOWNLIGHT, CEILING RECESSED WITH PIVOTING EYEBALL TRIM
- Ⓛ WALL SCONCE
- Ⓛ CHANDELLIER
- Ⓛ EXTERIOR SOFFIT MOUNTED FLOOD LIGHT
- Ⓛ INTERIOR CEILING FAN
- Ⓛ EXTERIOR CEILING FAN
- Ⓛ ELECTRICAL PANEL SEE PLANS FOR AMPERAGE
- Ⓛ ELECTRICAL METER w/ UNDERGROUND SERVICE
- Ⓛ WIRE
- Ⓛ EXHAUST FAN
- Ⓛ PENDANT TYPE LIGHTING
- Ⓛ 1 TONE ELECTRONIC CHIME - BUTTON ACTIVATED
- Ⓛ DB - BACKLITE BUTTON SWITCH FOR CHIMES
- Ⓛ SD - SMOKE DETECTOR w/ BATTERY BACKUP

DOOR SCHEDULE

1	3'-0" x 6'-8" x 1 3/4"	(PAIR) OWNER TO SELECT (SEE ELEV.)
2	2'-0" x 6'-8" x 1 3/8"	6 PANEL MASONITE INTERIOR
3	2'-8" x 6'-8" x 1 3/8"	6 PANEL MASONITE INTERIOR
4	3'-0" x 6'-8" x 1 3/4"	(PAIR) FULL FRENCH METAL INSULATED EXT. w/ 24" TRANSOM
5	2'-4" x 6'-8" x 1 3/8"	6 PANEL MASONITE INTERIOR
6	2'-4" x 6'-8" x 1 3/8"	6 PANEL MASONITE INTERIOR - POCKET
7	2'-0" x 6'-8" x 1 3/8"	(PAIR) 6 PANEL MASONITE INTERIOR
8	2'-8" x 6'-8" x 1 3/8"	6 PANEL MASONITE INTERIOR - POCKET
9	3'-0" x 6'-8" x 1 3/4"	FULL FRENCH METAL INSULATED EXTERIOR
10	2'-8" x 6'-8" x 1 3/4"	6 PANEL METAL INSULATED
11	3'-0" x 6'-8" x 1 3/8"	6 PANEL MASONITE INTERIOR
12	2'-8" x 6'-8" x 1 3/8"	SLIDING BARN DOOR INTERIOR
13	3'-0" x 6'-8" x 1 3/8"	6 PANEL MASONITE INTERIOR - POCKET

WINDOW SCHEDULE

A	3'-0" x 6'-0"	SINGLE HUNG - VINYL - INSULATED
B	2'-0" x 3'-0"	SINGLE HUNG - VINYL - INSULATED
C	3'-0" x 6'-0" (PAIR) w/ 12" TRANSOM(S)	SINGLE HUNG - VINYL - INSULATED
D	3'-0" x 6'-0" (PAIR) w/ 12" ARCH TRANSOM	SINGLE HUNG - VINYL - INSULATED
E	2'-6" x 6'-0" (PAIR)	SINGLE HUNG - VINYL - INSULATED
F	2'-8" x 4'-0" (PAIR)	SINGLE HUNG - VINYL - INSULATED
G	3'-0" x 5'-0"	SINGLE HUNG - VINYL - INSULATED
H	3'-0" x 6'-0"	FIXED GLASS - VINYL - INSULATED w/ 24" TRANSOM



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

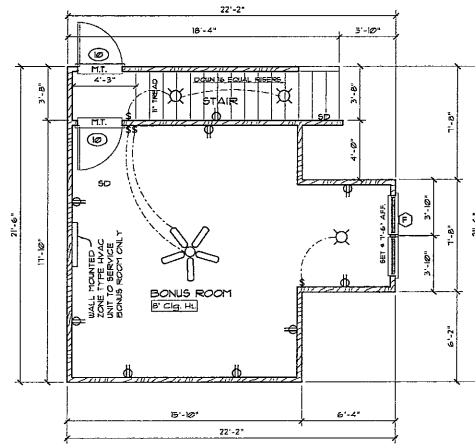
NOTE:
CONTRACTOR TO VERIFY LOCATION OF ALL PHONE JACKS AND CABLE T.V. OUTLETS PRIOR TO INSTALLATION

SQUARE FOOTAGE TOTALS:
 MAIN FLOOR HEATED SQUARE FOOTAGE = 2825 SQ. FT. @
 BONUS ROOM HEATED SQUARE FOOTAGE = 330 SQ. FT.
 TOTAL HEATED SQUARE FOOTAGE = 3159 SQ. FT.
 DOUBLE GARAGE SQUARE FOOTAGE = 630 SQ. FT.
 SINGLE GARAGE SQUARE FOOTAGE = 431 SQ. FT.
 FRONT PORCH SQUARE FOOTAGE = 194 SQ. FT.
 REAR PORCH SQUARE FOOTAGE = 386 SQ. FT.
 TOTAL UNDER ROOF = 4716 SQ. FT.

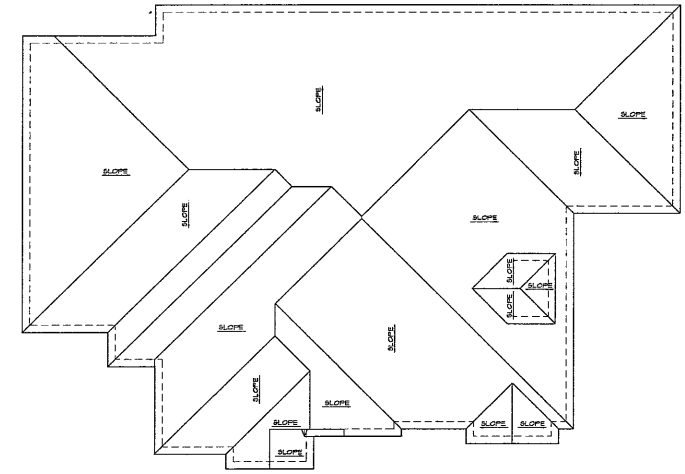
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 VAUGHN DRAFTING
 11000 W. 10TH AVE., SUITE 100, DENVER, CO 80202
 (303) 751-1100
 WWW.VAUGHNDRAFTING.COM

ELECTRICAL LEGEND

§	AC TOGGLE TYPE SWITCH, 120-277VAC, 20A, 43" AFF.	
⊕	DUPLEX RECEPT. - 3 WIRE GROUNDING TYPE, 100V, 15A, 45 REG. 18" AFF.	
⊕A	DUPLEX RECEPTACLE AS ABOVE WITH AFCI FAULT CIRCUIT INTERRUPTER	
⊕GFI	DUPLEX RECEPTACLE AS ABOVE WITH GROUND FAULT CIRCUIT INTERRUPTER	
⊕WP	DUPLEX RECEPTACLE AS ABOVE, WEATHERPROOF, 18" AFF.	
⊕220	DUPLEX RECEPTACLE AS ABOVE - 3 WIRE GROUNDING TYPE, 220V.	
⊕	FAN / LIGHT CORDED	
⊕	SURFACE MOUNTED INCANDESCENT LIGHT	
⊕	EXTERIOR DOWNLIGHT, SOFFIT RECESSED	
⊕	INTERIOR DOWNLIGHT, CEILING RECESSED	
⊕	INTERIOR DOWNLIGHT, CEILING RECESSED WITH PIVOTING EYEBALL TRIM	
⊕	WALL SCONCE	⊕ CHANDELIER
⊕	EXTERIOR SOFFIT MOUNTED FLOOD LIGHT	
⊕	INTERIOR CEILING FAN	⊕ EXTERIOR CEILING FAN
⊕	ELECTRICAL PANEL SEE PLANS FOR APPEARANCE	
⊕	ELECTRICAL METER w/ UNDERGROUND SERVICE	
---	WIRE	
⊕	EXHAUST FAN	⊕ PENDANT TYPE LIGHTING
⊕	2 TONE ELECTRONIC CHIME - BUTTON ACTIVATED	
⊕	DB - BACKLITE BUTTON SWITCH FOR CHIMES	
⊕	SD - SMOKE DETECTOR w/ BATTERY BACKUP	



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



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

DOOR SCHEDULE

1	3'-0" x 6'-8" x 1 1/4"	(PAIR) OWNER TO SELECT (SEE ELEV.)
2	2'-0" x 6'-8" x 1 1/8"	6 PANEL MASONITE INTERIOR
3	2'-8" x 6'-8" x 1 1/8"	6 PANEL MASONITE INTERIOR
4	3'-0" x 6'-8" x 1 1/4"	(PAIR) FULL FRENCH METAL INSULATED EXT. w/ 24" TRANSCOM
5	2'-4" x 6'-8" x 1 1/8"	6 PANEL MASONITE INTERIOR
6	2'-4" x 6'-8" x 1 1/8"	6 PANEL MASONITE INTERIOR - POCKET
7	2'-0" x 6'-8" x 1 1/8"	(PAIR) 6 PANEL MASONITE INTERIOR
8	2'-8" x 6'-8" x 1 1/8"	6 PANEL MASONITE INTERIOR - POCKET
9	3'-0" x 6'-8" x 1 1/4"	FULL FRENCH METAL INSULATED EXTERIOR
10	2'-8" x 6'-8" x 1 1/4"	6 PANEL METAL INSULATED
11	3'-0" x 6'-8" x 1 1/8"	6 PANEL MASONITE INTERIOR
12	2'-8" x 6'-8" x 1 1/8"	SLIDING BARN DOOR INTERIOR
13	3'-0" x 6'-8" x 1 1/8"	6 PANEL MASONITE INTERIOR - POCKET

WINDOW SCHEDULE

A	3'-0" x 6'-0"	SINGLE HUNG - VINYL - INSULATED
B	2'-0" x 3'-0"	SINGLE HUNG - VINYL - INSULATED
C	3'-0" x 6'-0" (PAIR) w/ 12" TRANSCOM	SINGLE HUNG - VINYL - INSULATED
D	3'-0" x 6'-0" (PAIR) w/ 12" ARCH TRANSCOM	SINGLE HUNG - VINYL - INSULATED
E	2'-6" x 6'-0" (PAIR)	SINGLE HUNG - VINYL - INSULATED
F	2'-8" x 4'-0" (PAIR)	SINGLE HUNG - VINYL - INSULATED
G	3'-0" x 5'-0"	SINGLE HUNG - VINYL - INSULATED
H	3'-0" x 6'-0" w/ 24" TRANSCOM	FIXED GLASS - VINYL - INSULATED

SQUARE FOOTAGE TOTALS:

MAIN FLOOR HEATED SQUARE FOOTAGE = 2879 SQ. FT.
 BONUS ROOM HEATED SQUARE FOOTAGE = 330 SQ. FT.
 TOTAL HEATED SQUARE FOOTAGE = 3159 SQ. FT.
 DOUBLE GARAGE SQUARE FOOTAGE = 630 SQ. FT.
 SINGLE GARAGE SQUARE FOOTAGE = 431 SQ. FT.
 FRONT PORCH SQUARE FOOTAGE = 194 SQ. FT.
 REAR PORCH SQUARE FOOTAGE = 396 SQ. FT.
 TOTAL UNDER ROOF = 4716 SQ. FT.

NOTE:

CONTRACTOR TO VERIFY LOCATION OF ALL PHONE JACKS AND CABLE T.V. OUTLETS PRIOR TO INSTALLATION

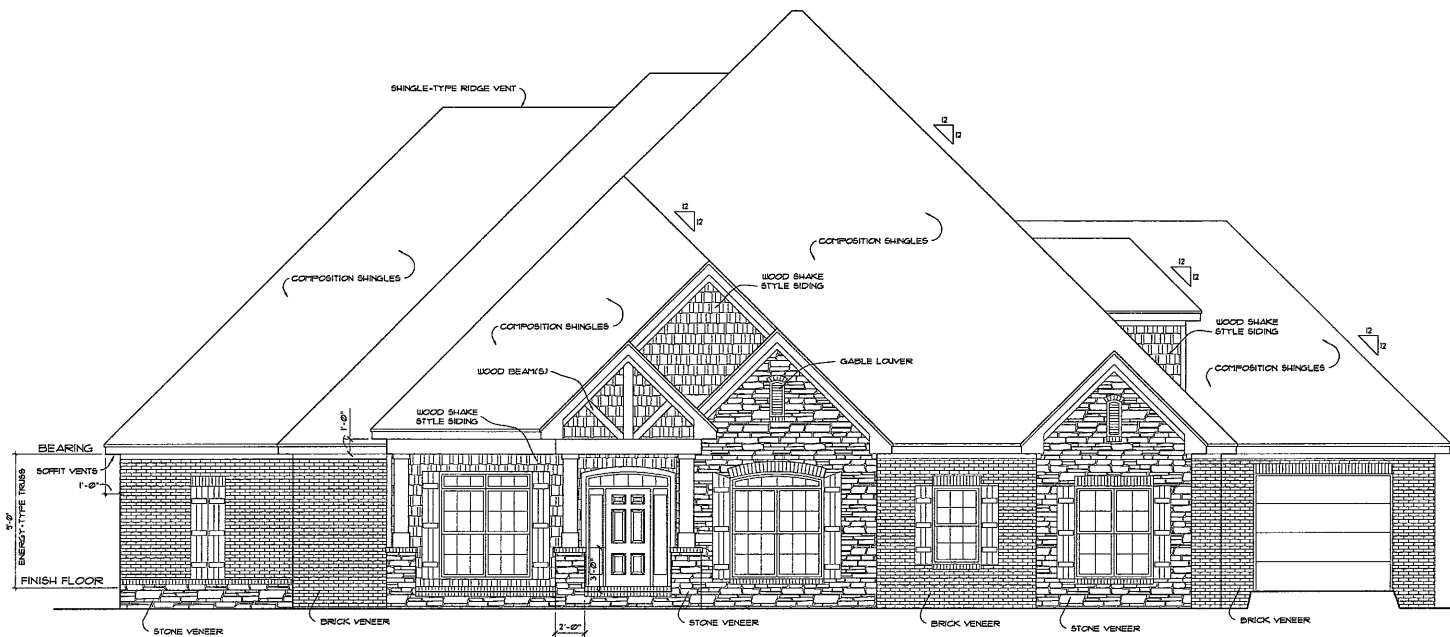
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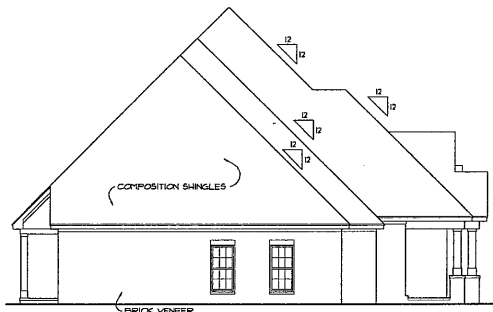
THIS FLOOR PLAN OF THE GARAGE WINGS METHOD NOT VALIDATED BY VAUGHN DRAFTING'S PROFESSIONAL ENGINEER.

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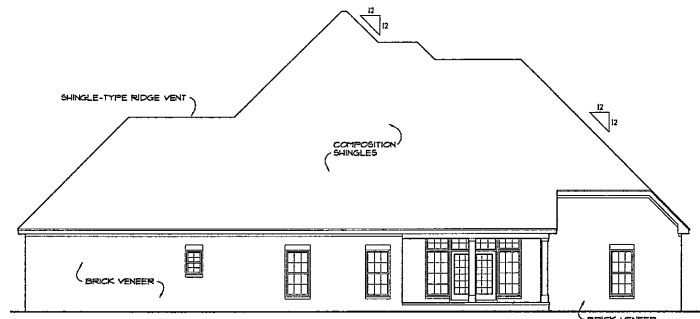
PLAN NO. 3159



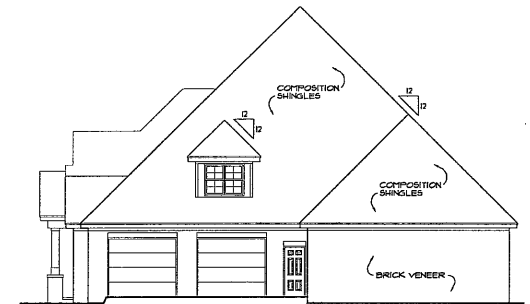
FRONT ELEVATION
SCALE: 1/4" = 1'-0"



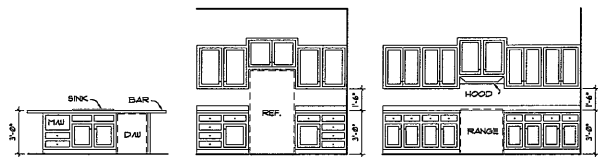
LEFT ELEVATION
SCALE: 1/8" = 1'-0"



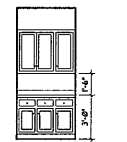
REAR ELEVATION
SCALE: 1/8" = 1'-0"



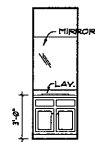
RIGHT ELEVATION
SCALE: 1/8" = 1'-0"



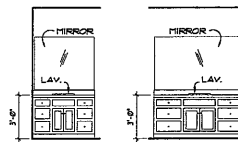
KITCHEN
SCALE: 1/4" = 1'-0"



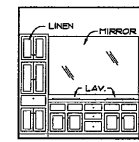
B. ENTRY
SCALE: 1/4" = 1'-0"



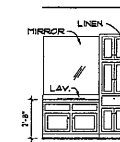
POWDER
SCALE: 1/4" = 1'-0"



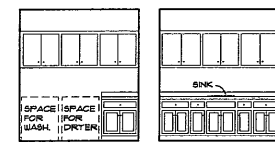
MASTER BATH
SCALE: 1/4" = 1'-0"



BATH 2
SCALE: 1/4" = 1'-0"



BATH 3
SCALE: 1/4" = 1'-0"

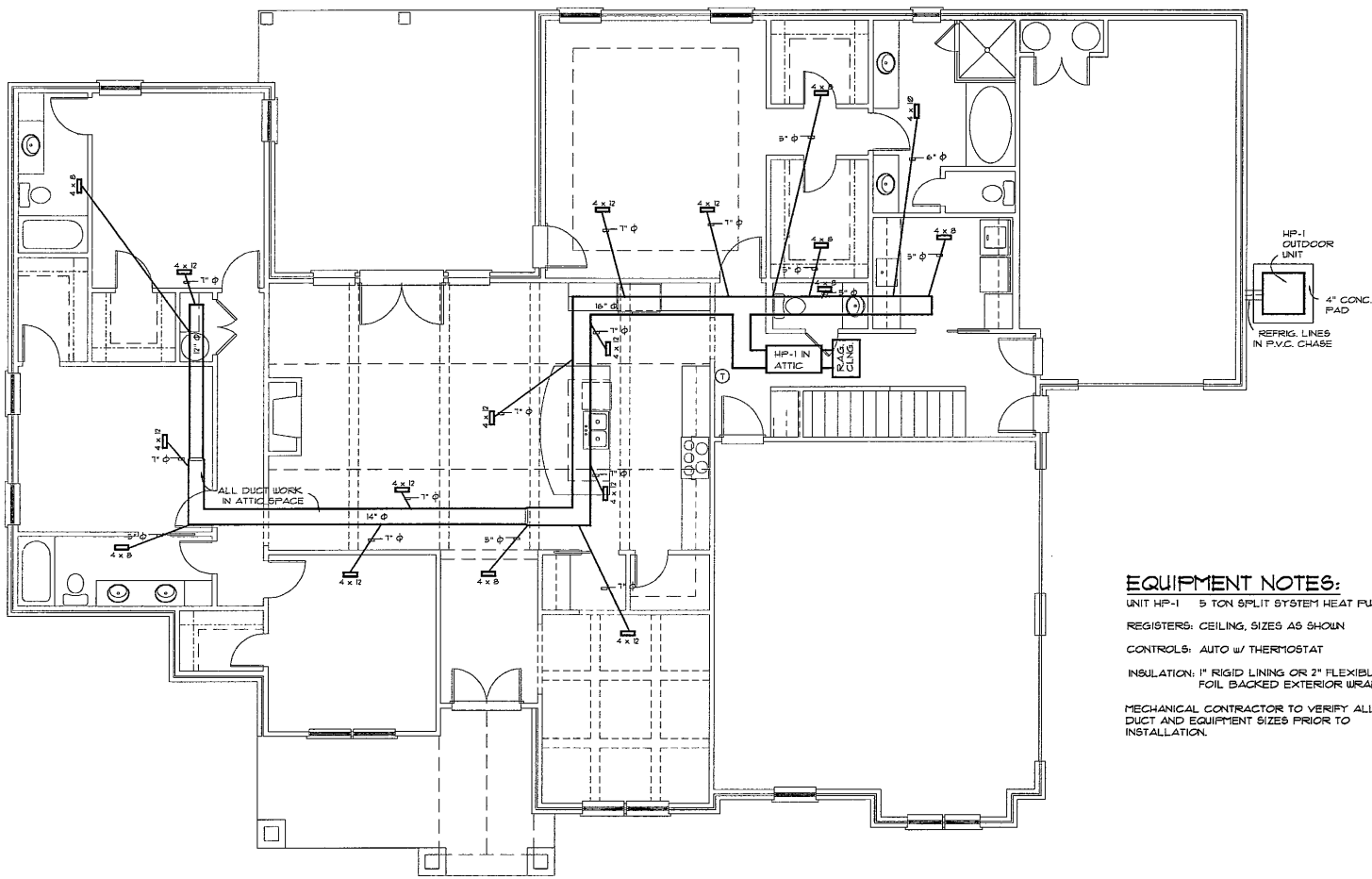


LAUNDRY
SCALE: 1/4" = 1'-0"

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PLAN NO. 3159



EQUIPMENT NOTES:
 UNIT HP-1 5 TON SPLIT SYSTEM HEAT PUMP
 REGISTERS: CEILING, SIZES AS SHOWN
 CONTROLS: AUTO w/ THERMOSTAT
 INSULATION: 1" RIGID LINING OR 2" FLEXIBLE FOIL BACKED EXTERIOR WRAP
 MECHANICAL CONTRACTOR TO VERIFY ALL DUCT AND EQUIPMENT SIZES PRIOR TO INSTALLATION.

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

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