

**BEAM POCKET SCHEDULE**

BEAM SIZE	BEAM WIDTH	BEAM DEPTH	POCKET WIDTH	POCKET DEPTH
W8x18*	5 1/4"	8 1/8"	7 1/4"	9 1/8"

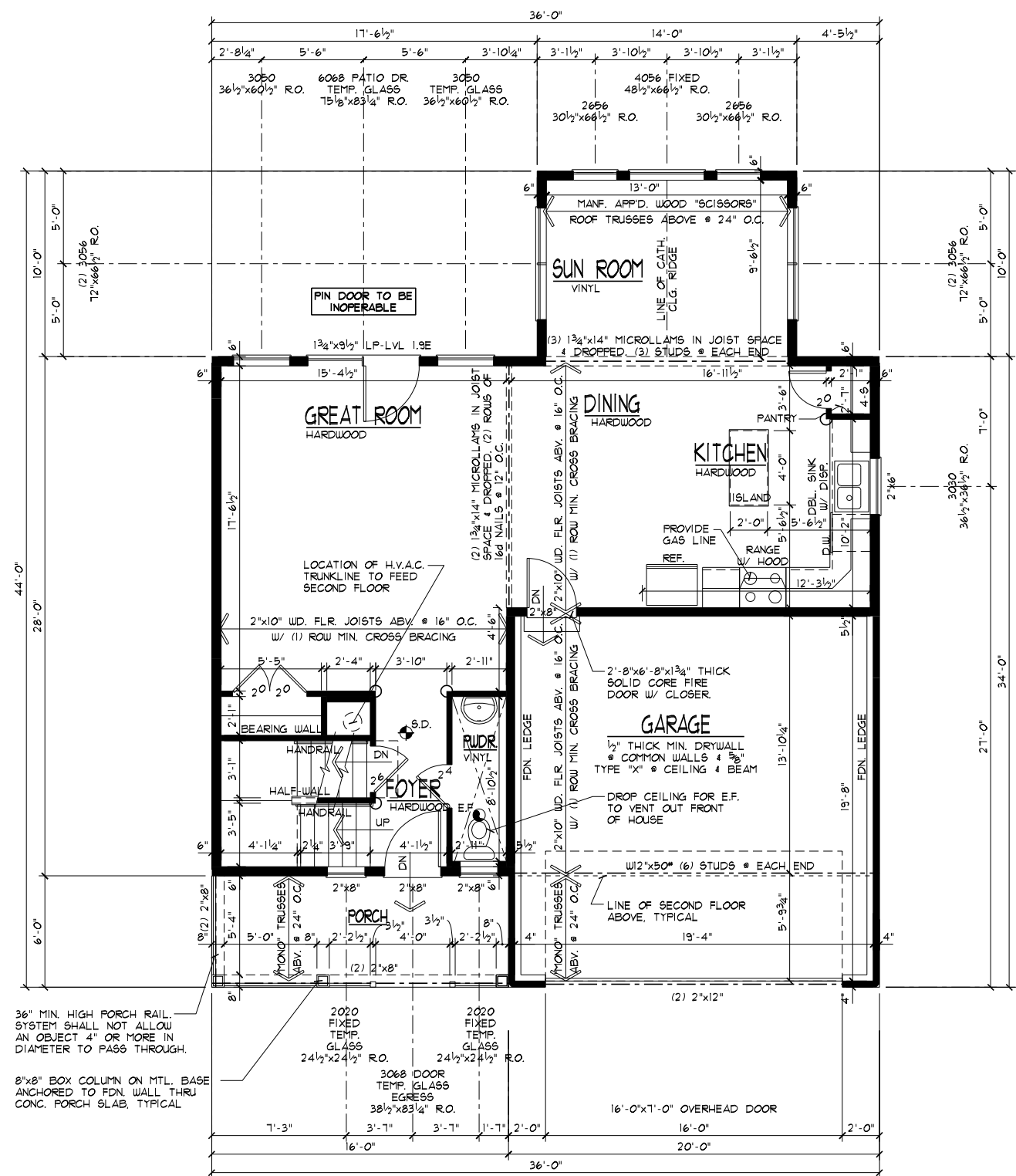
BEAM POCKETS SHALL BE 2" WIDER & 1" DEEPER.  
 BEAM POCKETS SHALL BE UNIFORM IN WIDTH & DEPTH.

**FOUNDATION GENERAL NOTES**

- S.D. = 110V SMOKE ALARMS UTILIZING PHOTOELECTRIC TO BE LOCATED OUTSIDE OF BEDROOMS & IONIZATION TECHNOLOGIES (SEPARATE OR DUAL-SENSING) TO BE LOCATED INSIDE OF BEDROOMS INTERCONNECTED W/ BATTERY BACKUP
- HANDRAIL: WALL MOUNTED HANDRAILS TO BE 34"-38" ABOVE NOSING W/ ENDS RETURNED TO WALL.
- ILLUMINATION TO BE PROVIDED AT ALL INTERIOR/EXTERIOR STAIRWAYS.
- PROVIDE CONTROL JOINT IN CONC. FLOOR SLABS @ 30'-0" MAX. SPACING EACH WAY & FND'TN OFFSETS EXCEEDING 10'-0".
- FND'TN WATERPROOFING TO CONSIST OF (1) COAT SPRAY APPLICATION (60 MILS THK.) OF POLYMER-ENHANCED ASPHALT LIQUID APPLIED MEMBRANE.
- ANY WOOD WHICH CONTACTS CONCRETE TO BE PRESSURE TREATED MATERIAL.
- ANCHOR BOLTS TO BE SPACED @ 32" O.C. IN 10" THK. FND'TN WALL(S) BETWEEN BASEMENT & GARAGE.
- PROVIDE FIRESTOPPING @ TOP OF WALLS IN STUD CAVITIES.

**FOUNDATION PLAN**  
 SCALE: 1/8"=1'-0"

- 715# BSMT. SLAB
- 372# GARAGE SLAB
- 96# PORCH SLAB
- 148'-4" BSMT. WALLS
- 46'-0" GARAGE WALLS
- 21'-8" PORCH WALLS
- 221'-0" FOOTERS
- 14'-9" BRG. WALL FOOTERS
- 1 COLUMN PAD



**FLOOR PLAN GENERAL NOTES**

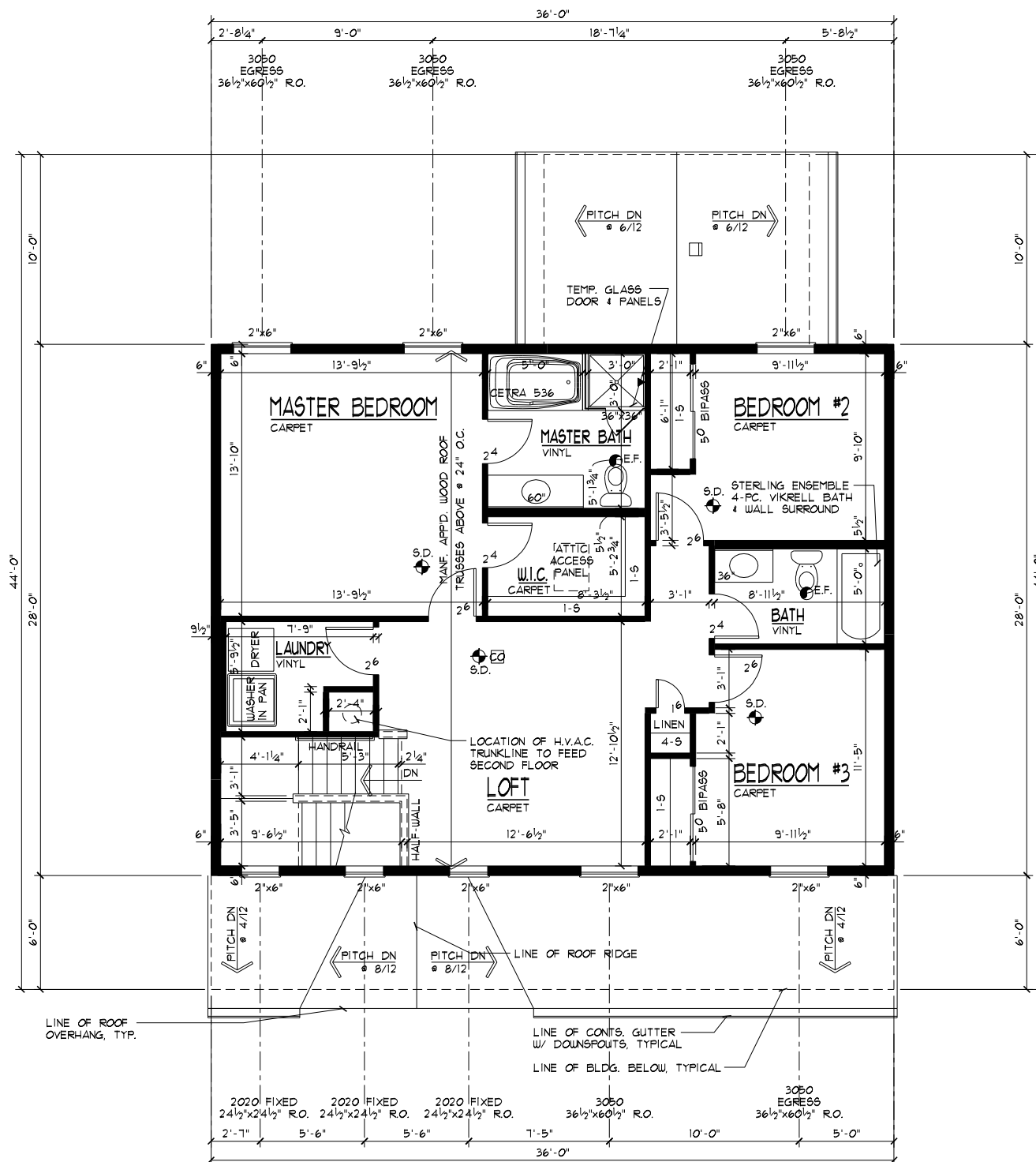
- S.D. = 110V SMOKE ALARMS UTILIZING PHOTOELECTRIC TO BE LOCATED OUTSIDE OF BEDROOMS & IONIZATION TECHNOLOGIES (SEPARATE OR DUAL-SENSING) TO BE LOCATED INSIDE OF BEDROOMS INTERCONNECTED W/ BATTERY BACKUP
- ROUGH FRAME HEADER HT. @ EXT. WDW'S & DOORS TO BE 6'-10 3/8" (6'-11 1/4" @ DOORS W/ TILE OR HDUD. FLOORS). HEADER HT. @ INTERIOR DOORS TO BE 6'-11". U.N.O.
- HANDRAIL: WALL MOUNTED HANDRAILS TO BE 34"-38" ABOVE NOSING W/ ENDS RETURNED TO WALL.
- ALL TRUSS SPAN INDICATORS & GIRDER TRUSS LOCATIONS NOT SHOWN FOR PLAN CLARITY. TRUSSES TO BE DESIGNED FOR 24" O.C. W/ MINIMUM 175LB. UPLIFT FASTENERS. REFER TO TRUSS MANF. LAYOUT FOR SPANS & GIRDER TRUSS LOCATIONS. BEARING POINT REQUIREMENTS FOR GIRDERS ARE TYPICALLY (1) STUD FOR EACH FLY. IF SPECIAL CONDITIONS EXIST TRUSS MANF. TO CALL OUT BEARING REQUIREMENT ON TRUSS FRAMING LAYOUT.
- HEADERS/BEAMS NOTED ON PLAN TO HAVE MIN. OF 3 1/2"x1 1/2" SOLID WOOD BEARING TO TOP OF FOUNDATION OR BASEMENT BEAM @ EACH END, UNLESS NOTED OTHERWISE.
- PROVIDE 36" MIN. CLEAR AISLE @ ALL CABINETS, ISLANDS, & PENINSULAS
- ILLUMINATION TO BE PROVIDED AT ALL INTERIOR/EXTERIOR STAIRWAYS.
- ALL WALLS TO BE GLUED TO SUBFLOOR.
- EXTERIOR LANDINGS: 3'x3' LANDING WITHIN 8 1/4" OF THE TOP OF THE THRESHOLD @ FRONT DOOR. 3'x3' LANDING/DECK WITHIN 16 1/2" OF THRESHOLD @ REAR/SIDE DOORS.
- HALF-WALLS TO BE 36" HIGH (45 1/2" @ KITCHENS) W/ WOOD CAP UNLESS NOTED OTHERWISE.
- PROGRAMMABLE TYPE THERMOSTAT TO BE INSTALLED.

CEILING HTS. ARE 9'-1 1/8", U.N.O.

FIRST FLOOR PLAN  
 873# SCALE: 1/8"=1'-0"

LOW "E" WINDOWS

A3



SMOOTH CEILING

WINDOW SIZES & ROUGH OPENING DIMENSIONS GIVEN ARE BASED ON VINYL WINDOWS

LOW "E" WINDOWS

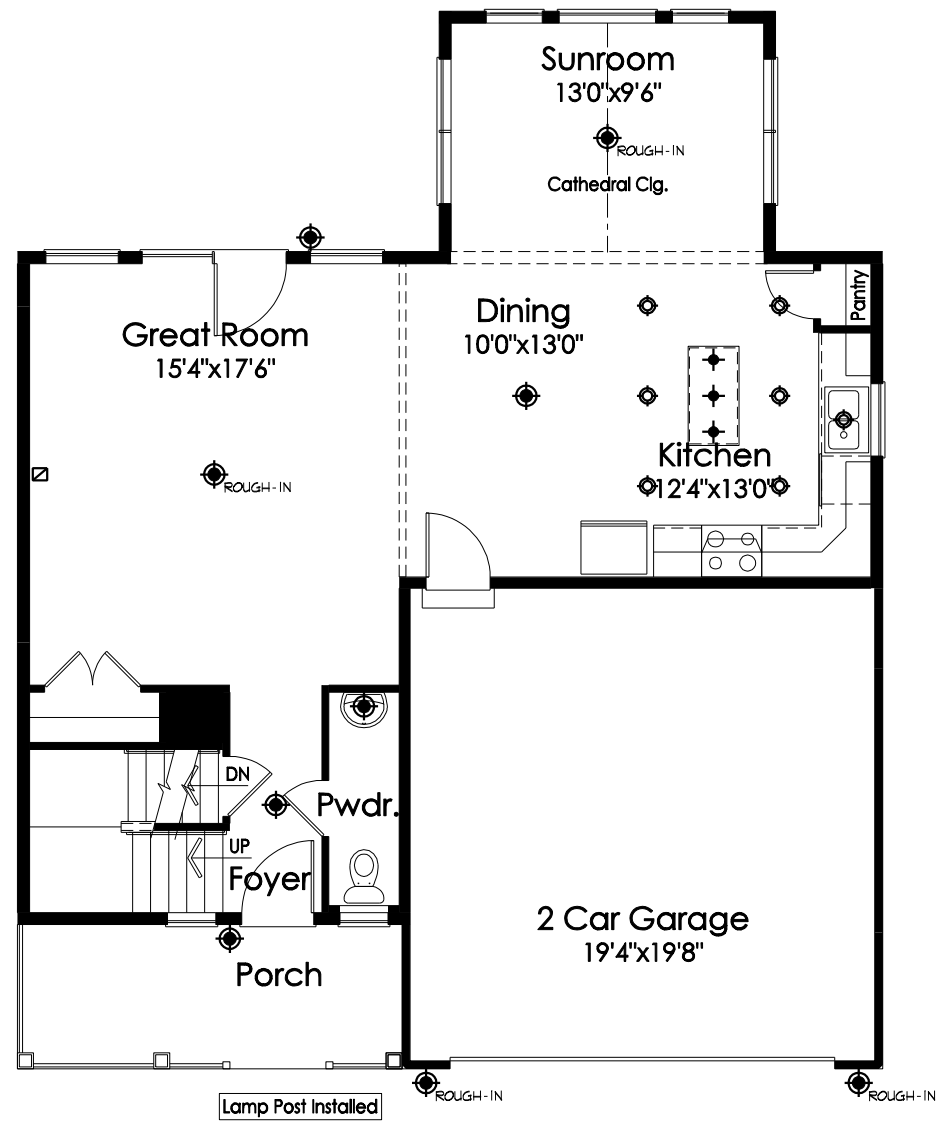
FLOOR PLAN GENERAL NOTES

- S.D. = 110V SMOKE ALARMS UTILIZING PHOTOELECTRIC TO BE LOCATED OUTSIDE OF BEDROOMS & IONIZATION TECHNOLOGIES (SEPARATE OR DUAL-SENSING) TO BE LOCATED INSIDE OF BEDROOMS INTERCONNECTED W/ BATTERY BACKUP
- ROUGH FRAME HEADER HT. = EXT. WDW'S & DOORS TO BE 6'-10 5/8" (6'-11 1/4" @ DOORS W/ TILE OR HDWD. FLOOR). HEADER HT. = INTERIOR DOORS & OPENINGS TO BE 6'-11", U.N.O.
- OPT. GUARDRAIL: ALL OPEN GUARDRAILS @ STAIRS TO BE 34"-38" ABOVE NOSING. ALL GUARDRAILS @ LANDINGS TO BE 36" HIGH. BALUSTERS AT ALL GUARDRAILS TO BE SPACED SO NOT TO ALLOW AN OBJECT 4" OR MORE IN DIA. TO PASS THROUGH.
- HANDRAIL: WALL MOUNTED HANDRAILS TO BE 34"-38" ABOVE NOSING W/ ENDS RETURNED TO WALL.
- ATTIC ACCESS PANEL TO BE APP'D. 22"x30" MIN. ROOF FRAMER TO PROVIDE ACCESS TO ALL OVER-FRAMED ROOF AREAS FOR PROPER ATTIC VENTILATION & INSULATION.
- ALL TRUSS SPAN INDICATORS & GIRDER TRUSS LOCATIONS NOT SHOWN FOR PLAN CLARITY. TRUSSES TO BE DESIGNED FOR 24" O.C. W/ MINIMUM 1TBLB. UPLIFT FASTENERS. REFER TO TRUSS MANF. LAYOUT FOR SPANS & GIRDER TRUSS LOCATIONS. BEARING POINT REQUIREMENTS FOR GIRDERS ARE TYPICALLY (1) STUD FOR EACH 'PLY'. IF SPECIAL CONDITIONS EXIST TRUSS MANF. TO CALL OUT BEARING REQUIREMENT ON TRUSS FRAMING LAYOUT.
- HEADERS/BEAMS NOTED ON PLAN TO HAVE MIN. OF 3/2"x1 1/2" SOLID WOOD BEARING TO TOP OF FOUNDATION OR BASEMENT BEAM @ EACH END, UNLESS NOTED OTHERWISE.
- PROVIDE 36" MIN. CLEAR AISLE @ ALL CABINETS, ISLANDS, & PENINSULAS
- ILLUMINATION TO BE PROVIDED AT ALL INTERIOR/EXTERIOR STAIRWAYS.
- HALF-WALLS TO BE 36" HIGH (45 1/2" @ KITCHENS) W/ WOOD CAP UNLESS NOTED OTHERWISE.
- EGRESS REQUIREMENTS: HEIGHT: 24" MIN. WIDTH: 20" MIN. AREA: 5.7. SILL: 44" MAX. Uo: 0.40 MAX.
- ALL WALLS TO BE GLUED TO SUBFLOOR
- CO = CARBON MONOXIDE ALARM COMPLYING W/ U.L. 2034 SHALL BE INSTALLED OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS.

**NOTE TO TRUSS MANF:**  
 DO NOT ALLOW A ROOF TRUSS TO INTERFERE W/ H.V.A.C. CHASE SHOWN ON PLAN.

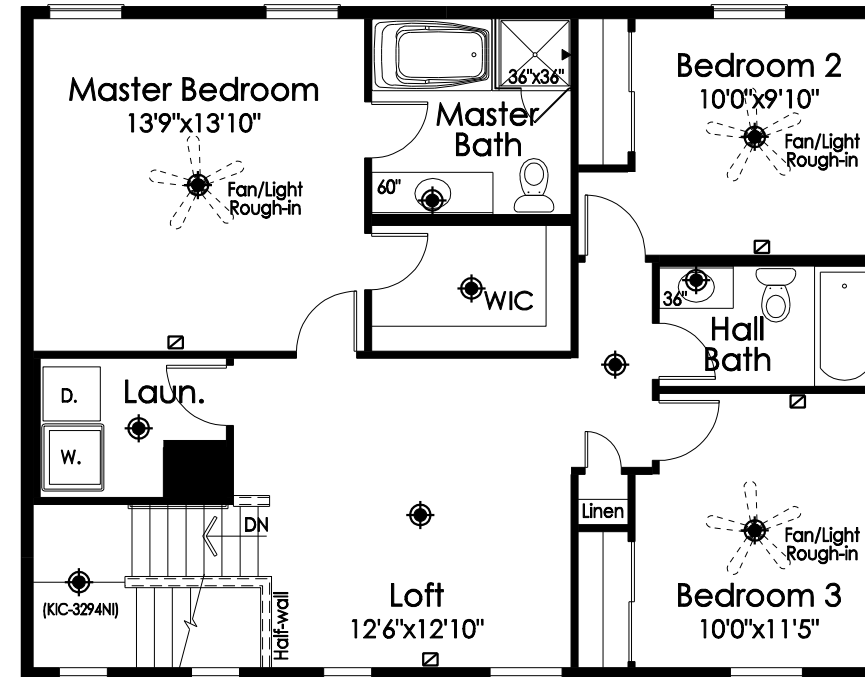
SECOND FLOOR PLAN

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



First Floor Plan

⊙ = LIGHT FIXTURE LOCATION



Second Floor Plan

⊙ = LIGHT FIXTURE LOCATION

ELECTRICAL SYMBOLS	
⊙	LIGHT
⊙	CAN LIGHT
✦	PENDANT LIGHT ROUGH-IN
~	UNDER CABINET LIGHT
⊕	STANDARD 110V OUTLET
◆	CATS JACK
◁	PHONE/FAX JACK
⊠	CABLE JACK

DATE: 03/28/11  
 REV.: 07/18/11  
 DRAWN BY: S.W.R.  
 SCALE: 1/8"=1'-0"

Superior Designs  
 8152 Primrose Lane  
 Fairfield, Ohio 45014  
 Phone: (513) 898-0035  
 SuperiorDesigns@fuse.net



PROPOSED RESIDENCE FOR:  
 SARAH HYDE  
 Lot 233 Daybreak  
 Cincinnati, OH 45237  
 Villages of Daybreak, Lot# 233  
 Elevation K - Basement



PHH1741  
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