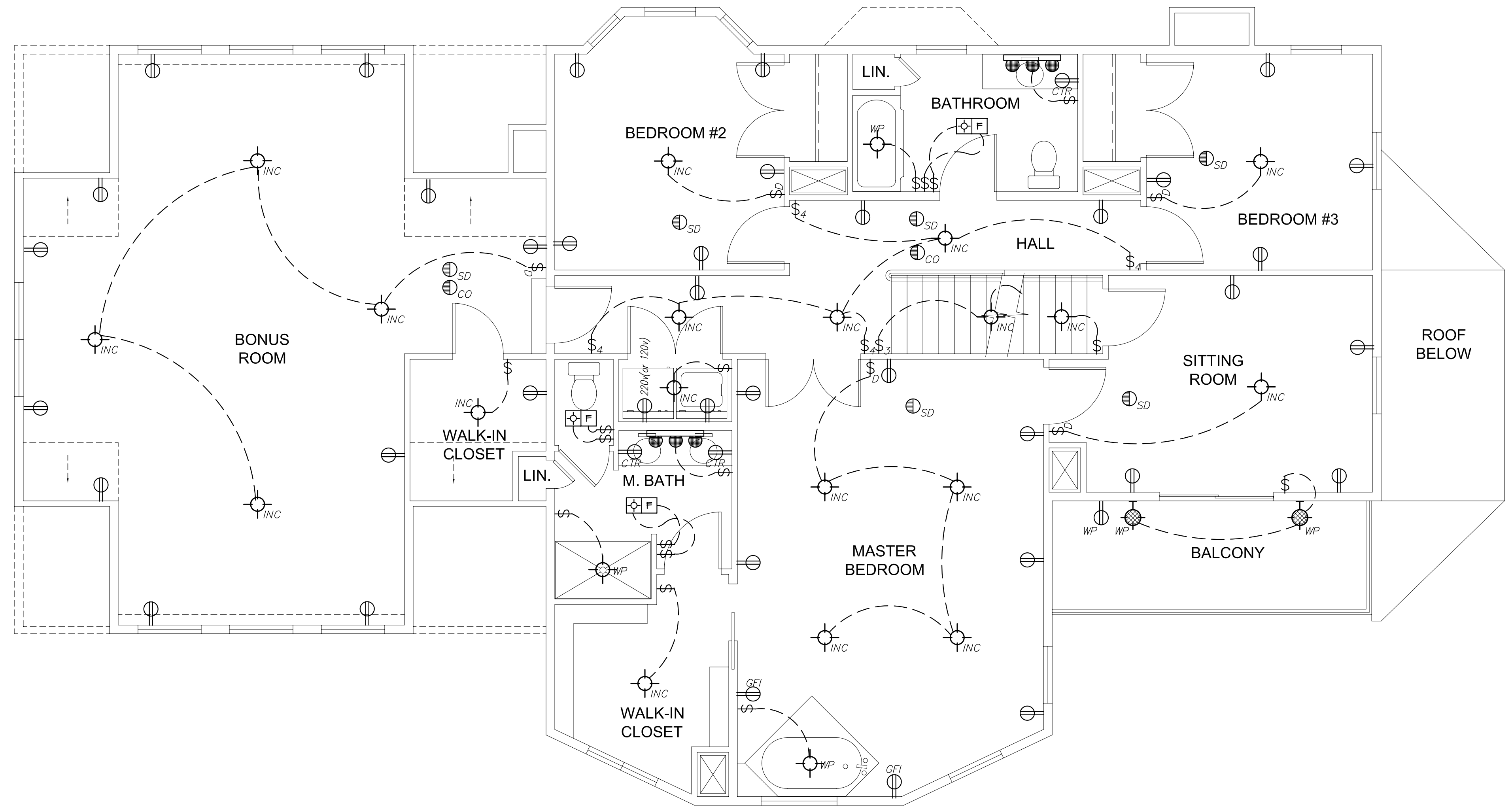


FIRST FLOOR ELECTRICAL PLAN

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

ELECTRICAL SYMBOLS LEGEND	
<p>XX Wall mounted duplex outlet: (XX denotes mark)</p> <ul style="list-style-type: none"> no mark: Leviton 15 amp duplex wall receptacle - installed 18" a.f.f. GFI: Ground Fault Circuit Interrupter duplex outlet: Leviton 15 amp Smartlock Ground Fault Circuit Interrupter duplex receptacle - installed 18" a.f.f. CTR: Ground Fault Circuit Interrupter duplex outlet: Leviton 15 amp Smartlock Ground Fault Circuit Interrupter duplex receptacle - installed 42" a.f.f. (above counter height) WE: Ground Fault Circuit Interrupter duplex outlet with waterproof cover (exterior use): Leviton 15 amp Smartlock Ground Fault Circuit Interrupter duplex receptacle, with weather-resistant Leviton one-gang duplex device receptacle wallplate <p>XX Floor/ceiling mounted duplex outlet: (XX denotes mark)</p> <ul style="list-style-type: none"> no mark: Leviton 15 amp single pole switch - installed 42" a.f.f. S: Leviton 15 amp three-way switch - installed 42" a.f.f. D: Leviton 15 amp four-way switch - installed 42" a.f.f. D: Leviton 15 amp dimmer switch - installed 42" a.f.f. <p>Surface or recessed mounted light fixture: (XX denotes mark)</p> <ul style="list-style-type: none"> no mark: Special owner provided fixture INC: Incandescent fixture GFL: Compact Fluorescent fixture FC: Full-chain fixture WE: Water-resistant fixture <p>Wall mounted fixture: (XX denotes mark)</p> <ul style="list-style-type: none"> no mark: Special owner provided fixture WE: Water-resistant fixture <p>NOTE: All outlets and switches to be Leviton Decora style devices unless otherwise specified by owner. Color to be selected by owner.</p>	<p>XX Combination light and fan: (XX denotes mark)</p> <ul style="list-style-type: none"> no mark: Typical fan and light combination (vent fan directly to exterior) <p>Vanity light strip with globe lamps: (required width to determine number of lamps)</p> <p>SD 120 volt smoke detector with battery backup to be interconnected with all other smoke detectors in house so that activation of one unit sounds alarm on all units.</p> <p>CO 120 volt carbon monoxide detector with battery backup. Unit to have a distinctive alarm sound.</p> <p>GENERAL ELECTRICAL NOTES:</p> <ul style="list-style-type: none"> Electrical work shown on these plans depicts the desired scheme to be bid by the contractor (with allowances for fixtures). Final quantities and locations are to be coordinated with the owner prior to start of work. Layout and installation shall conform to the requirements of the National Standard Electrical Code and other applicable codes. All work is to be performed by an insured electrician licensed in New Jersey. New electrical service is to be grounded and bonded to the building foundation reinforcing and earth as dictated by the NEC. Provide a separate per-fixture allowance in bid. After award, coordinate all final fixture locations, selections, and finishes with owner. All fixtures are to be selected by owner or provided by the owner. All light fixtures are to be energy efficient type. Verify required fixture clearances as per codes and manufacturer's specifications. Provide electrical as required for all new HVAC equipment, water heaters, kitchen appliances, range hood, and other hard-wired in-place equipment. Provide door bell buttons by new entry doors. Chime to be installed where directed by owner. Provide allowance in bid for chime(s) and buttons(s). Full chain light fixtures to be installed in attic areas and crawlspaces. Minimum one fixture to be provided per concealed space. All telephone, cable, data connection, alarm, and audio jack locations to be coordinated directly with owner. Do not include this work in base bid. Thermostatically and humidistatically controlled vent fans are to be provided in concealed attic spaces without natural ventilation as noted on drawings. <p>NOTE: All final light fixtures and fans are to be selected by owner prior to the start of the electrical work. Provide an allowance (separate from base bid) for all fixtures (minimum \$100 per fixture).</p>



SECOND FLOOR ELECTRICAL PLAN

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

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PROJECT NO.	080716
DATE	8-28-08
DRAWN	ab
SCALE	AS NOTED

NEW RESIDENCE FOR:
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 5 OUTLOOK AVENUE
 MORRIS COUNTY, NEW JERSEY

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REV.	DATE	DESCRIPTION

THIS DRAWING IS NOT VALID UNLESS SIGNED AND SEALED BY ARCHITECT OF RECORD.

NEW JERSEY REG. NO. AM-PP
 11-11-2008

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 SHEET 9 OF 9