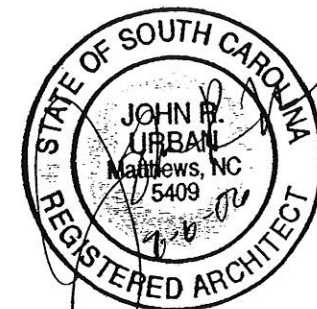
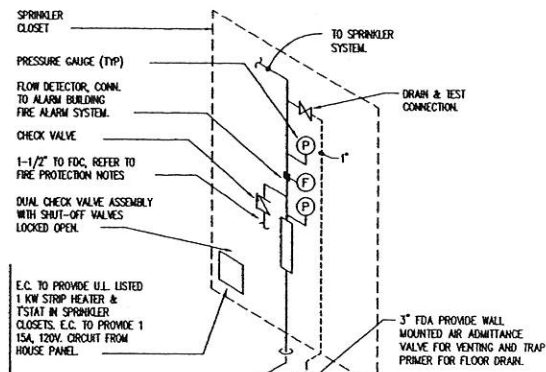


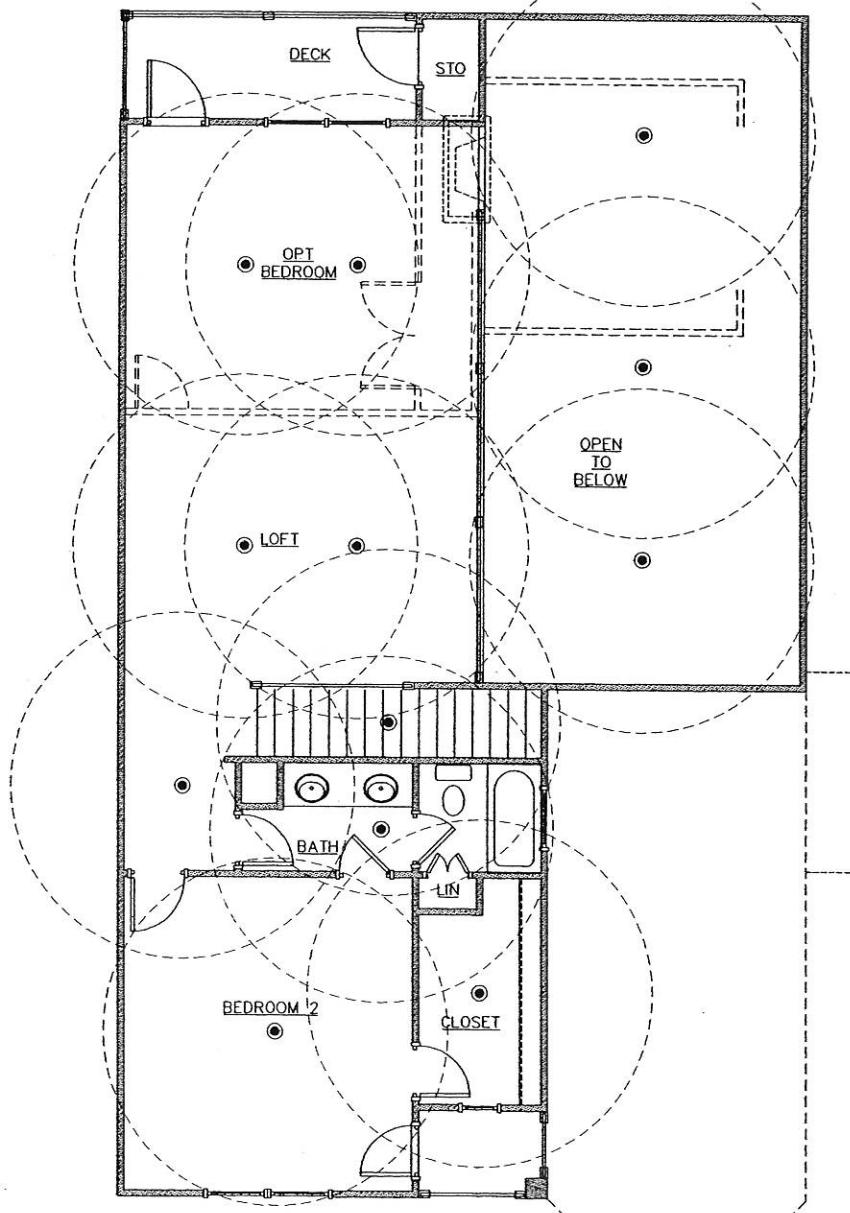
- FIRE PROTECTION GENERAL NOTES**
- THE FIRE PROTECTION OF THIS BUILDING SHALL BE IN ACCORDANCE WITH STATE AND LOCAL CODES AND SHALL CONFORM TO NFPA LSC GENERAL REQUIREMENTS AND IN FULL COMPLIANCE WITH LOCAL AMENDMENTS AND COUNTY FIRE MARSHAL.
 - THE CONTRACTOR SHALL PRODUCE SHOP DRAWINGS OF A LSC SYSTEM SHOWING COORDINATION WITH ALL STRUCTURAL AND HVAC COMPONENTS.
 - THE CONTRACTOR SHALL PRODUCE HIS OWN HYDRAULICALLY DESIGNED SYSTEM FOR REVIEW AND APPROVAL BY THE LOCAL FIRE MARSHALS OFFICE AND ARCHITECT FOR USE ON THIS PROJECT.
 - SPRINKLER SYSTEM DESIGN SHALL BE BASED ON THE FOLLOWING CRITERIA:
 - SPACING OF HEADS: 16'-0" PENDANT
 - TYPE OF PIPE: GREY POLYBUTYLENE, "BLAZEMASTER", OR APPROVED EQUAL
 - TYPE OF FASING OF PIPE: HEAT FUSION
 - TYPE OF BACKFLOW PREVENTION: TDM, CHECK VALVE
 - SIZE OF MAIN LINE AT STREET: REFER TO CIVIL DRAWINGS
 - SIZE OF BRANCH LINES: 3/4"
 - TYPE AND DEGREE OF HEADS USED: RESIDENTIAL WHITE PENDANT WITH WHITE ESCUTCHEON PLATES, 185' F, RATED OR EQUAL
 - FLOW VERIFICATION SHALL BE PERFORMED BY THE CONTRACTOR PRIOR TO CALLING FIRE MARSHALS OFFICE FOR APPOINTMENT FOR INSPECTORS FLOW TEST.
 - HEAD SPACING CRITERIA SHALL BE AS FOLLOWS:
 - NO MORE THAN 8'-0" OFF WALL
 - NO LESS THAN 4'-0" APART
 - NO MORE THAN 16'-0" APART
 - NO LESS THAN 1'-6" FROM THE RANGE FOOTPRINT
 - NO LESS THAN 1'-0" IN FRONT OF OR 3'-0" TO THE SIDE OF A RECESSED FIREPLACE.
 - FOR WATER FLOW DATA SEE CIVIL PLANS.
 - FIRE DEPARTMENT CONNECTION TO BE BRASS OR AS ALLOWED BY LOCAL AUTHORITY HAVING JURISDICTION.



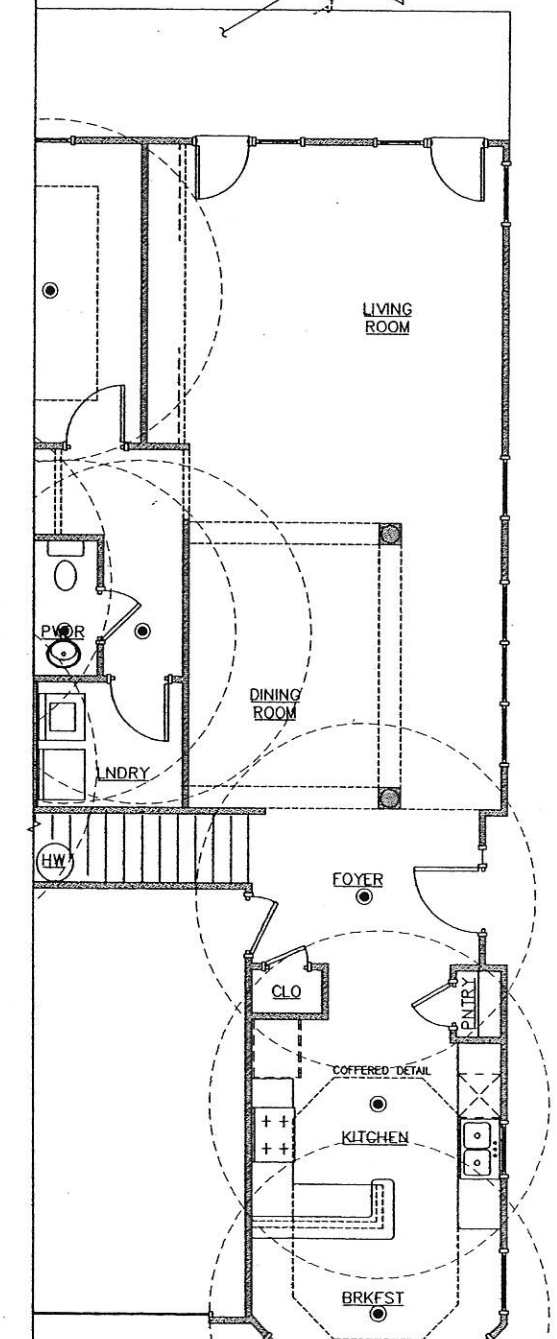
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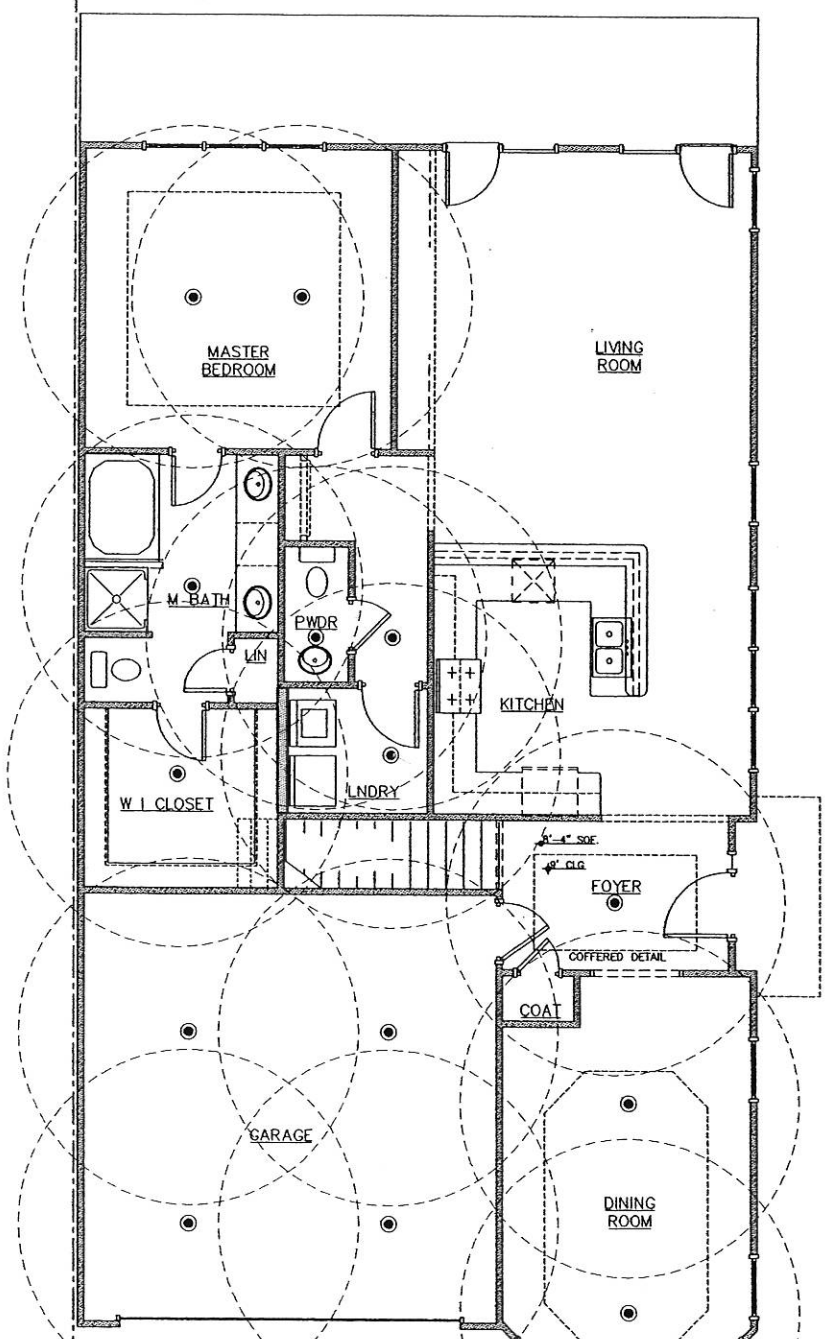
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03 FLOOR PLAN - Third Floor Sprinkler Schematic



02 FLOOR PLAN - Second Floor Sprinkler Schematic



01 FLOOR PLAN - First Floor Sprinkler Schematic

LAKE SHORE TOWN HOMES
TEGA CAY, SC

UNIT -C-

DATE DRAWN	5 JUNE 2006
PROJECT NO.	2530
ISSUED FOR:	PERMIT & CONSTRUCTION
	5 JUNE 2006
	Permit Revisions: 07/06/06

A1.9