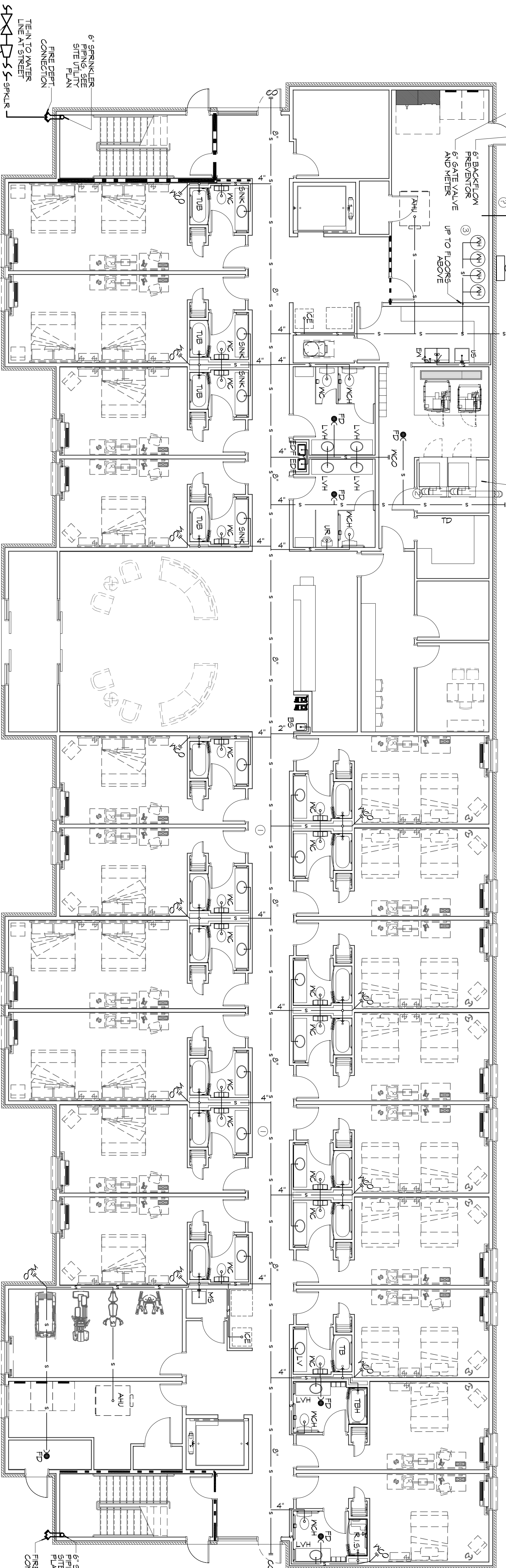


PLUMBING PLANS-LEVELS 2, 3 & 4
SCALE: 1/8" = 1'-0"

- KEYNOTES**
1. DOMESTIC WATER BUILDING MAINS ROUTED IN CONDUIT ON CEILING
 2. FORMED IN SLAB THROUGH DRAIN
 3. DOMESTIC WATER HEATERS
 4. 3" DOMESTIC WATER ENTRY W/ SHUT-OFF VALVE IN VERTICAL



PLUMBING PLAN-LEVEL 1
SCALE: 1/8" = 1'-0"

PLUMBING NOTES

1. PROVIDE ALL LABS, MATERIAL, AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE HOT AND COLD WATER PIPING, SEWERS AND VENT PIPING, INSULATION, WATER HEATER, HANGERS, VALVES, SUPPORTS WITHOUT ANY RESTRICTION TO COLUMN, CUT AND PATCH AS REQUIRED TO INSTALL PIPES.
2. ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL, CITY, PARISH, STATE AND NATIONAL GOVERNING CODES.
3. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, ELEVATIONS AND SIZES PRIOR TO COMMENCING ANY WORK. CONTRACTOR SHALL PAY NECESSARY FEES FOR THE UTILITIES CONNECTIONS, INTERFERENCES AND SETBACKS OF SEWERAGE AND DRAINAGE PIPES. SEWERAGE LINES 3-INCH AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINE 4-INCH AND LARGER SHALL BE 1/8" PER FOOT.
4. ALL PIPING AT REQUIRED PRESSURE SHALL BE INSULATED WITH ELECTRICAL SYSTEM MECHANICAL SYSTEM AND ELECTRICAL TO INSURE NO TRACES WILL CONFLICT WITH EACH OTHER.
5. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC. PIPING NOT SHOWN FOR CLARITY.
6. ALL LOCATIONS FIELD VERIFIED.
7. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B38 COPPER WATER TUBE, TYPE K SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
8. DOMESTIC WATER PIPING AND FITTINGS ABOVE THE SLAB SHALL BE 1/2" THICK FIBERGLASS INSULATION AND SHALL BE PROTECTED BY A 1/2" THICK CONCRETE OR GYPSUM BOARD.
9. ALL ELECTRICAL, MECHANICAL AND PLUMBING PENETRATIONS THROUGH ROOF SHALL BE FIRE CALLED. PENETRATIONS THROUGH ROOF SHALL BE SLOPED WITH FLANGES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM E814.
10. ALL PLUMBING LINES SHOWN ARE DIAGRAMMATIC.

GENERAL NOTES

1. CONTRACTOR TO FIELD VERIFY LOCATION OF ALL CONDUITS TO BE INSTALLED.
2. ALL WORK SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE, AND NATIONAL CODES.
3. CONTRACTOR SHALL PROVIDE TRAP SEAL PRIVERS, FIELD VERIFY LOCATION OF TRAP PRIMER VALVE IN ADEQUATELY SIZED LINE WITH CONSISTENT VERTICAL PLACE VALVE IN ACCESSIBLE LOCATION FOR MAINTENANCE.
4. FINISH WORKING DIMENSIONS:
5. SLOPE SANITARY LINES AS FOLLOWS:
6. GREATER THAN 4"-1 1/2" PER FOOT (MIN)
7. PROVIDE FIRE STOPPING AS REQUIRED. REFER ARCH. DRAWINGS FOR FURTHER INFORMATION.
8. CONTRACTOR TO PROVIDE BACKFLOW PREVENTION DEVICES & ANY OTHER EQUIPMENT DEEMED APPLICABLE BY GOVERNING CODES.

PLUMBING ABBREVIATIONS

SYM	DESCRIPTION
WV	WALL CLEAN OUT
FCO	FLOOR CLEAN OUT
VTR	VENT THROUGH ROOF
TD	THROUGH DRAIN
TB	TUB
TH	TUB-HANDICAP ACCESSIBLE
R.S.	ADA ROLL-IN SHOWER
WC	WATER CLOSET
LV	LAVATORY
LAV	LAVATORY N. COUNTER-HANDICAP HT.
SK2	SINK DESIGNATION. SEE FINISH SCHED.
EM	EMERGENCY EYE WASH STATION
FD	FLOOR DRAIN
UR	URINAL
EDF	ELECTRIC DRINKING FOUNTAIN

SPRINKLER SYSTEM NOTES:

1. SPRINKLER SYSTEM CONTRACTOR SHALL BE LICENSED IN THE STATE OF LOUISIANA TO DESIGN AND INSTALL A COMPLETE AND OPERATIONAL SYSTEM.
2. SPRINKLER SYSTEM DESIGN SHALL INCLUDE ATTIC AREAS, HEAT FOR ATTIC TO PREVENT ATTIC TEMPERATURE FROM EXCEEDING BELOW 40° F WHEN OUTSIDE TEMPERATURE IS 20° F.

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#	DESCRIPTION	DATE

PRELIMINARY NOT FOR CONSTRUCTION

SPORTSMAN - 03

LOT #1 LA HAY 21
HACKBERRY, LA 70645

JUN 22 2011

JOB No: 2141 DATE: JUN 22 2011

DRAWN BY: CKD/JTL CHECKED BY: CKD

P101

DRAWING NUMBER: PLUMBING PLANS

SHEET TITLE: PLUMBING PLANS

SHEET No: 02 of 5