MATERIAL LEGEND

- EARTH
- POROUS FILL (STONE OR GRAVEL, SUB BASE, ETC.)
- STRUCTURAL CONCRETE (CAST IN PLACE, OR PRECAST)
- BRICK (COMMON OR FACE)
- CONCRETE MASONRY UNITS (CMU)
- CUT STONE, CAST STONE
- EXPANDED POLYSTYRENE (EPS); EIFS
- MARBLE
- SLATE, BLUESTONE, SOAPSTONE, FLAGGING
- STRUCTURAL CLAY TILE
- STEEL (LARGE SCALE)
- ALUMINUM (LARGE SCALE)
- METAL (SMALL SCALE STRUCTURAL & SHEET)
- PLYWOOD (SMALL SCALE)
- PLYWOOD (LARGE SCALE)
- HARDWOOD (HDWD)
- WOOD SAWN (CONTINUOUS)
- WOOD SAWN (BLOCKING)
- INSULATION (LOOSE OR BATT)
- RIGID INSULATION
- ACOUSTICAL TILE
- GYPSUM WALL BOARD (LARGE SCALE)
- GYPSUM DRYWALL SYSTEM PARTITION OR WALL (SMALL SCALE)
- PLASTER, SAND, CEMENT, GROUT
- SYNTHETIC MARBLE
- PLYWOOD

CONSTRUCTION NOTES

THE FOLLOWING NOTES ARE OFFERED ONLY AS CAUTIONARY INFORMATION IN THE SPIRIT OF TROUBLESHOOTING POTENTIAL PROBLEMS DURING CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE ARCHITECT OF RECORD AND GENERAL CONTRACTOR TO COORDINATE THESE ITEMS.

1. COORDINATE LOCATION OF FLOOR JOISTS WITH GUESTROOM TOILETS, TUBS AND OTHER PLUMBING DRAINS.
2. IDENTIFY SHEAR WALLS AND CLEARLY ILLUSTRATE THEIR CONTINUITY.
3. TO ASSURE CONTINUITY OF DEMISING WALLS, JURISDICTIONS OFTEN REQUIRE FLOOR JOISTS ARE TO BE LOCATED ON EITHER SIDE OF DEMISING PARTITIONS.
4. THE LOCATIONS OF THE ELECTRICAL OUTLETS IN THE GUEST ROOMS ARE NOT SCHEMATIC BUT DEAD RECKONED. A NOTE ON THE ELECTRICAL DRAWINGS TO AMPLIFY THIS IS HELPFUL.
5. INDICATE WHO WILL PROVIDE THE ADDITIONAL STUD BLOCKING FOR THE EXACT LOCATION OF ELECTRICAL ITEMS.
6. ELECTRICAL OUTLETS AND OTHER RECESSED ITEMS (SUCH AS TOILET PAPER HOLDERS) ON ADJOINING GUESTROOMS THAT ARE BACK TO BACK MAY NEED TO BE OFFSET OR PROTECTION PROVIDED TO MAINTAIN THE APPROPRIATE FIRE RATING.
7. JURISDICTIONS OFTEN REQUIRE THAT ROOF TRUSSES ARE ALIGNED WITH EXTERIOR WALL AND CORRIDOR STUDS.
8. SPACE ABOVE THE CORRIDOR CEILINGS IS OFTEN LIMITED AND CAREFUL COORDINATION DURING DESIGN AND CONSTRUCTION IS REQUIRED PARTICULARLY ON THE FIRST FLOOR.
9. JURISDICTIONS OFTEN ARE CONCERNED THAT SHAFTS ARE CONTINUOUS AND ONLY DEDICATED TO ONE BUILDING SYSTEM.

PLUMBING SYMBOLS

SYMBOL	DESCRIPTION
F	FIRE PROTECTION PIPING
G	GAS PIPING
SAN	SANITARY PIPING
V	VENT PIPING
CW	DOMESTIC COLD WATER PIPING
HW	DOMESTIC HOT WATER PIPING
HWR	DOMESTIC HOT WATER RETURN PIPING
CD	CONDENSATE PIPING
	GATE VALVE
	CHECK VALVE
	BALL VALVE
	BALANCING VALVE
	FROSTPROOF WALL HYDRANT
	HOSE BIBB
	OS&Y VALVE
CO	CLEAN OUT
RD	ROOF DRAIN
CW	COLD WATER
HW	HOT WATER
HWR	HOT WATER RETURN
FD	FLOOR DRAIN
HD	HUB DRAIN
FS	FLOOR SINK
FWH	FREEZELESS WALL HYDRANT
VTR	VENT THROUGH ROOF
HB	HOSE BIBB
SAN	SANITARY
V	VENT
ST	STORM
G	GAS

GENERAL PLUMBING NOTES

1. DRAWINGS ARE DIAGRAMMATIC ONLY AND REPRESENT THE GENERAL SCOPE OF THE WORK. THE DESIGNER OF RECORD SHALL VISIT THE SITE PRIOR TO BIDDING; SHALL VERIFY ALL CONDITIONS THAT AFFECT THE WORK, LOCATIONS SIZES, DIMENSIONS AND INVERT ELEVATIONS OF ALL ON-SITE SANITARY SEWERS, STORM WATER SEWERS, WATER AMINS AND NATURAL GAS MAINS; AND MAKE CERTAIN THAT ALL CONNECTIONS CAN BE MADE.
2. REFER TO SPECIFICATIONS SECTION 15410 FOR PLUMBING FIXTURE SCHEDULE.
3. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF ALL LOCAL PLUMBING, HEALTH DEPARTMENT AND BUILDING CODES, REGULATIONS AND ORDINANCES.
4. EVERY FIXTURE, DEVICE, APPARATUS AND PIECE OF EQUIPMENT WHICH CONVEYS, USES, OR IS ACTIVATED BY WATER SHALL BE OF SUCH DESIGN AND BE INSTALLED IN SUCH A MANNER THAT THE DOMESTIC WATER SYSTEM IS PROTECTED AGAINST CONTAMINATION.
5. PROVIDE WATER SAVING DEVICES, AS REQUIRED BY CODE, TO ALL PLUMBING FIXTURES. ALL SHOWER HEADS SHALL HAVE 2.5 GPM FLOW.
6. NO WATER LINES SHALL BE INSTALLED IN AN OUTSIDE WALL.
7. ALL PLUMBING PIPING SHALL BE COORDINATED WITH OTHER DISCIPLINES, INCLUDING MECHANICAL DUCTWORK, LIGHTING FIXTURES, CONDUITS AND STRUCTURE, PRIOR TO PIPING INSTALLATION.
8. CLEAN-OUTS SHALL BE INSTALLED AS INDICATED ON DRAWINGS, AND AS PER PLUMBING CODE.
9. PROVIDE VACUUM BREAKERS ON ALL HOSE BIBBS AND WALL HYDRANTS.
10. SEE FAIRFIELD INN DESIGN & CONSTRUCTION STANDARDS MODULE 15 FOR ADDITIONAL REQUIREMENTS OF THE PLUMBING SYSTEMS, INCLUDING CODES AND STANDARDS, SYSTEM AND EQUIPMENT DESIGN PARAMETERS, CAPACITIES, AND REQUIREMENTS, ETC., AND ALL ASPECTS NECESSARY FOR THE PLUMBING DESIGN OF THE FACILITY.
11. SEE 930 SERIES SHEETS FOR ADDITIONAL PLUMBING SYSTEM CRITERIA.

MECHANICAL EQUIPMENT LIST

TAG	DESCRIPTION
PTAC	THROUGH THE WALL UNIT PACKAGE TERMINAL AIR CONDITIONER WITH HEAT SIZE AS REQUIRED
EF-A	CEILING MOUNTED EXHAUST FAN, CONTROLLED BY WALL SWITCH. SIZE AS REQUIRED. PROVIDE FIRE DAMPER AS REQD.
EF-B	ELEVATOR MACHINE ROOM, HORIZONTAL CABINET TYPE EXHAUST FAN. SIZE PER ELEVATOR MANUFACTURER REQUIREMENTS. CONTROLLED BY THERMOSTAT.
EF-C	HORIZONTAL CABINET TYPE EXHAUST FAN, CONTROLLED BY FAN CABINET MOUNTED VARIABLE SPEED CONTROLLER, SIZE AS REQUIRED. (MIN. POOL ROOM CAPACITY 8 AIR CHANGES PER HOUR.)
EF-D	VERTICAL ELEVATOR GRAVITY VENT PER CODE MIN. OF 3 SQUARE FEET PER LIFT, AS REQUIRED (PER ELEVATOR CODE AND ELEVATOR MANUFACTURER REQUIREMENTS.)
EF-E	WALL MOUNTED PROPELLER EXHAUST FAN WITH BACKDRAFT DAMPER CONTROLLED BY ROOM THERMOSTAT. CAPACITY AS REQUIRED.
EF-F	GUEST ROOM AND STORAGE TOILET EXHAUST FAN, WALL OR CEILING MOUNTED. PROFESSIONAL OF RECORD SHALL VERIFY LOCATIONS IN WHICH RADIATION DAMPERS SHALL BE USED.
EF-G	VERTICAL DISCHARGE KITCHEN FAN SUITABLE FOR GREASE AIR HANDLING. INTERLOCK WITH SF-B. CONTROLLED BY WALL SWITCH. CAPACITY AS PER HOOD MANUFACTURERS REQUIREMENTS.
EF-J	VENDING ROOM EXHAUST FAN, CEILING MOUNTED.
SF-A	HORIZONTAL CABINET TYPE SUPPLY AIR FAN FOR KITCHEN HOOD MAKE-UP AIR CAPACITY TO KITCHEN HOOD MANUFACTURERS REQUIREMENTS. INTERLOCK WITH EF-H. CONTROLLED BY WALL SWITCH. SIZE AS REQUIRED.
SF-B	WALL MOUNTED PROPELLER SUPPLY AIR FAN WITH BACKDRAFT DAMPER CONTROLLED BY ROOM THERMOSTAT AND INTERLOCKED WITH WATER HEATER BURNER IGNITION. MINIMUM CAPACITY EQUAL TO 2 CFM PER 3000 BTU FIRING RATE.
EWH	RECESSED MOUNTED ELECTRIC WALL HEATER; CAPACITY AS REQUIRED.
AHU-1	POOL ROOM ENVIRONMENTAL CONTROL UNIT. UNIT TO PROVIDE HEATING, COOLING, DEHUMIDIFICATION AND POOL WATER HEATING. UNIT SHALL BE MANUFACTURED SPECIFICALLY FOR THIS PURPOSE. SUPPLY WITH MATCHING ACCU.
AHU-(2,3,4,5,6,7,8,9,10,11,12)	VERTICAL OR HORIZONTAL FAN COIL UNIT WITH DESIGNATION. DX COIL AND ELECTRIC HEAT. CAPACITY AS REQUIRED. CONTROLLED BY WALL MOUNTED THERMOSTAT.
ACCU	AIR COOLED CONDENSING UNIT. CAPACITY TO MATCH AHU.
LD	LINEAR SLOT DIFFUSER CONSTRUCTED OF EXTRUDED ALUMINUM WITH AIR PATTERN CONTROLLER ADJUSTABLE FOR 180 DEGREE AIR PATTERN. EACH AIR SLOT SHALL BE EQUIPPED WITH AN INDIVIDUALLY ADJUSTABLE VOLUME DAMPER. DIFFUSER SHALL BE METALAIRE SERIES 6000. SEE PLANS FOR LENGTH AND PLENUM SIZE.
CD	CEILING DIFFUSER; 4-WAY ADJUSTABLE AIR PATTERN. PROVIDE WITH OPPOSED BLADE DAMPER; VOLUME DAMPER CONSTRUCTED OF EXTRUDED ALUMINUM AND OF COLORS SELECTED BY ARCHITECT. DIFFUSER SHALL BE METALAIRE SERIES 5000 FURNISHED WITH MODEL TR TRANSITION FOR ROUND DUCT CONNECTION.
SR	SUPPLY REGISTER SHALL BE TWO WAY PATTERN WITH INDIVIDUALLY ADJUSTABLE CURVED BLADES, CONSTRUCTED OF EXTRUDED ALUMINUM. REGISTERS TO BE METALAIRE 'L' FOR CEILING AND VH DOUBLE DEFLECTION MODEL FOR WALL.
RR	RETURN/EXHAUST REGISTER (CEILING - O^ DEFLECTION + WALL FIXED 45° CURVED DEFLECTION VANES), MANUFACTURED OF CORROSION RESISTANCE ALUMINUM. REGISTERS TO BE METALAIRE SERIES RW.
UH	UNIT HEATER
SCU	SELF-CONTAINED HVAC UNIT

EQUIPMENT LIST NOTES

1. EQUIPMENT CAPACITIES FOR HAVC ITEMS LISTED SHALL BE DETERMINED BASED ON LOCATION OF INN AND DESIGN CRITERIA AS SHOWN ON THIS SHEET.
2. FINAL SELECTION OF ELECTRICAL CHARACTERISTICS FOR EQUIPMENT SHALL BE DETERMINED BASED ON SITE VOLTAGE AVAILABILITY.
3. SEE MARRIOTT SPECIFICATIONS FOR LIST OF ACCEPTABLE EQUIPMENT MANUFACTURES FOR MECHANICAL PRODUCTS.
4. CONDENSATE LINES FOR PTAC UNITS SHALL BE LOCATED INSIDE BUILDING AND SHALL DRAIN TO SANITARY OR SEWER LINE AS ALLOWED BY CODE.
5. PTAC SLEEVES SHALL EXTEND THE FRONT OF THE UNIT 18" INTO GUESTROOM TO PREVENT DRAPERY BILLOWING OR TRAPPING AIR.

MECHANICAL SYMBOLS

NOTE : ALL SYMBOLS MAY NOT APPEAR ON DRAWINGS

SINGLE LINE	DESCRIPTION	DOUBLE LINE
	90 DEGREE SUPPLY AIR DOWN (RETURN SIM.)	
	90 DEGREE SUPPLY AIR UP (RETURN SIM.)	
	ROUND RADIUS ELBOW	
	SIZE OR SHAPE TRANSITION	
	FLEXIBLE DUCT TAP	
	90 DEGREE SUPPLY ELBOW DOWN (RETURN AIR SIMILAR)	
	90 DEGREE SUPPLY ELBOW UP (RETURN AIR SIMILAR)	
	RECTANGULAR RADIUS ELBOW	
	RECTANGULAR ELBOW WITH TURNING VANES	
	BRANCH TAKEOFF WITH ADJUSTABLE VANED EXTRACTOR	
	TEE WITH SQUARE ELBOWS, TURNING VANES AND SPLITTER DAMPER	
	LINED DUCTWORK	
	SIDEWALL SUPPLY GRILLE OR REGISTER WITH AIR EXTRACTOR	
	NEW DUCTWORK	
	DUCT RISER UNDER POSITIVE PRESSURE	
	DUCT RISER UNDER NEGATIVE PRESSURE	
	DUCT RISER MAKE-UP AIR	
	SUPPLY AIR GRILLE OR REGISTER	
	RETURN AIR GRILLE OR REGISTER	
	EXHAUST FAN	
	VOLUME DAMPER	
	FIRE DAMPER	
	FIRE/SMOKE DAMPER	
	MOTORIZED DAMPER	
T	THERMOSTAT	T

HVAC/EXHAUST DESIGN CRITERIA

SEE FAIRFIELD INN DESIGN & CONSTRUCTION STANDARDS, MODULE 15 FOR ALL REQUIREMENTS OF THE MECHANICAL AND HAVAC SYSTEMS, INCLUDING CODES AND STANDARDS, BASIS FOR LOAD CALCULATIONS, SYSTEM AND EQUIPMENT DESIGN PARAMETERS, CAPACITIES, AND REQUIREMENTS, ETC., AND ALL ASPECTS NECESSARY FOR THE MECHANICAL DESIGN OF THE FACILITY.

SEE ALSO SHEET 910 FOR ADDITIONAL MECHANICAL SYSTEM CRITERIA.

OUTDOOR DESIGN TEMPERATURES:

BASE OUTDOOR AIR AMBIENT DB AND WB TEMPERATURES ON LOCATION OF INN WITH CITY LISTED IN 1997 ASHRAE FUNDAMENTALS, WEATHER DATA (CHAPTER 24) OR LOCAL AIRPORT CLIMATOLOGICAL DATA.

WINTER DESIGN BASED ON 97.5% FREQUENCY
SUMMER DESIGN BASED ON 2.5% FREQUENCY

REFER TO FAIRFIELD DESIGN AND CONSTRUCTION STANDARDS (MODULE 15) FOR DETAILED HVAC CRITERIA.

HVAC EQUIPMENT SELECTIONS SHALL BE DETERMINED FROM HEATING/ COOLING CALCULATIONS BASED ON ASHRAE LOAD CALCULATION MANUAL.

HVAC SYSTEM SHALL CONFORM TO THE FOLLOWING:
2003 INTERNATIONAL MECHANICAL CODE (IMC)
2003 INTERNATIONAL ENERGY CODE
2003 INTERNATIONAL BUILDING CODE (IBC)
LOCAL BUILDING CODE AND HEALTH DEPARTMENT REQUIREMENTS

EXHAUST FAN CAPACITIES FOR INDIVIDUAL ROOMS OR SPACE TO BE BASED ON NATIONAL AND LOCAL CODE REQUIREMENTS AND EQUIPMENT LOAD REQUIREMENTS. OWNER TO VERIFY REQUIRED CAPACITIES. CAPACITIES SHOWN ARE FOR PURPOSES OF GUIDANCE ONLY.

ELECTRICAL CRITERIA

1. ALL RECEPTACLES AND SWITCHES SHALL BE FLUSH MOUNTED FOR ALL AREAS, UNLESS OTHERWISE NOTED.
2. THE ELECTRICAL DRAWINGS ARE GENERALLY DIAGRAMMATIC. THE ELECTRICAL INSTALLATION SHALL BE COORDINATED WITH ALL OTHER TRADES SO THAT INTERFERENCES BETWEEN THE ELECTRICAL INSTALLATION AND ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, FIRE PROTECTION AND EQUIPMENT INSTALLATION WILL BE AVOIDED. REFER TO ARCHITECTURAL DRAWINGS.
3. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS, ROOM AND AREA FINISHES, CEILING PLANS, DOOR SWINGS, FIRE-RELATED PARTITIONS, CABINET AND CASEWORK AND BUILT-IN DETAILS.
4. REFER TO SPECIFICATIONS SECTION 16510 FOR LIGHTING FIXTURE SCHEDULE.
5. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL DISCONNECTS TO MEET THE NATIONAL ELECTRIC CODE AND AS REQUIRED BY THE EQUIPMENT MANUFACTURE.
6. ELECTRICAL CONTRACTOR SHALL VERIFY ALL DOOR SWINGS BEFORE INSTALLING LIGHT SWITCHES. ALL LIGHT SWITCHES ARE TO BE INSTALLED ON STRIKE SIDE OF DOOR UNLESS SPECIFICALLY NOTED OTHERWISE.
7. ELECTRICAL CONTRACTOR TO PROVIDE BRANCH CIRCUIT WIRING AS REQUIRED FOR ALL EQUIPMENT FURNISHED BY OTHERS.
8. ALL MOTORS STARTERS SHALL BE PROVIDED BY THE MECHANICAL CONTRACTOR FURNISHING THE EQUIPMENT AND INSTALLED, WIRED AND CONNECTED BY ELECTRICAL CONTRACTOR.
9. ALL RECEPTACLES, HORNS, VISUAL INDICATORS, EMERGENCY LIGHTS, PULL STATIONS, AND EXIT LIGHTS MOUNTED ON THE EXTERIOR OF THE BUILDING AND AT THE INDOOR POOL SHALL BE OF THE WEATHERPROOF TYPE.
10. FOR ALL GUEST ROOM SMOKE DETECTORS AND MINI-HORNS, CONTRACTOR SHALL INSTALL TWO ADJACENT SINGLE GANG BOXES, SMOKE DETECTORS SHALL BE CONNECTED TO POWER CIRCUIT, AND HORNS SHALL BE CONNECTED TO FIRE ALARM SYSTEM. ALL BATHROOM RECEPTACLES SHALL BE G.F.I. (TYP.).
11. FOR GUEST ROOM BATH WALL SWITCH, SEE UNIT PLAN SHEETS.
12. AUDIO/ VISUAL INDICATOR FOR HEARING-IMPAIRED GUEST ROOMS SHALL BE INSTALLED ABOVE THE FIRE ALARM PULL STATION WHERE APPLICABLE, AT APPROXIMATELY 6" BELOW CEILING.
13. ALL EMERGENCY BATTERY PACKS SHALL BE CONNECTED AHEAD OF THE ROOM LIGHT SWITCHING.
14. ALL EXTERIOR EQUIPMENT AND DEVICES SHALL BE WEATHERPROOF AND RAIN-TIGHT.
15. COORDINATE THE LOCATION OF CATV AND MATV CABLE STUB UP WITH THE OUTLET LOCATION.
16. COORDINATE ALL LIGHTING FIXTURE LOCATIONS WITH MECHANICAL AND PLUMBING CONTRACTORS TO AVOID INTERFERENCES.
17. THE ELECTRICAL CONTRACTOR SHALL WIRE THE EMERGENCY SYSTEM PER N.E.C. ARTICLE 700.
18. REFER TO 'A' DRAWINGS FOR DESIGNATION AND LISTING OF FIRE RATED ASSEMBLIES. COORDINATE ALL DESIGN EFFORTS WITH FIRE RESISTANCE OF MATERIALS AND CONSTRUCTION.
19. FINAL DETERMINATION OF FIRE STOPPING REQUIREMENTS SHALL BE BASED ON LOCAL CODE REQUIREMENTS.
20. DRAWINGS ARE SCHEMATIC ONLY. THE OWNER IS RESPONSIBLE FOR PROCURING PROFESSIONAL DESIGN SERVICES TO ENSURE THAT ALL REQUIRED CODES AND LOCAL REQUIREMENTS ARE MET.
21. THE FIRE ALARM DEVICES AND LOCATIONS SHOWN ON THE DRAWINGS ARE GENERAL REQUIREMENTS; THE ACTUAL FIRE ALARM SYSTEM SHALL BE DESIGNED TO MEET ALL LOCAL CODES.
22. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE, STATE, FEDERAL, COUNTY AND LOCAL SUPPLEMENTS OR ADDITIONS. IN INSTANCES WHERE THE DRAWINGS AND THE NATIONAL ELECTRICAL CODE ARE IN CONFLICT, THE WORK SHALL BE INSTALLED AS PER REQUIREMENTS OF THE NATIONAL CODE.
23. SEE FAIRFIELD INN DESIGN & CONSTRUCTION STANDARDS MODULE 15 FOR ALL REQUIREMENTS OF THE ELECTRICAL SYSTEMS, INCLUDING CODES AND STANDARDS, BASIS FOR LOAD CALCULATIONS, SYSTEM AND EQUIPMENT DESIGN PARAMETERS, CAPACITIES, AND REQUIREMENTS, ETC., AND ALL ASPECTS NECESSARY FOR THE ELECTRICAL DESIGN OF THE FACILITY.

ELECTRICAL SYMBOLS

SYMBOL	DESCRIPTION
	RACEWAY AND WIRING, CONCEALED IN WALL OR ABOVE CEILING EXCEPT IN UNFINISHED AREA.
J	JUNCTION, PULL OR TAP BOX, CEILING, WALL OR FLOOR MOUNTED
	CIRCUIT BREAKER PANELBOARD SURFACE MOUNTED, 600 V. MAX.
	NON-FUSED DISCONNECT SWITCH, SIZE AND NUMBER OF POLES AS NOTED.
	MOTOR CONNECTION
	WALL MOUNTED LIGHTING FIXTURE, SEE NOTE 4.
	RECESSED LIGHTING FIXTURE, CEILING MOUNTED SEE NOTE 4.
	FLUORESCENT LIGHTING FIXTURE, WALL MOUNTED SEE NOTE 4.
	2' x 2' FLUORESCENT LIGHTING FIXTURE, CEILING MOUNTED SEE NOTE 4.
	2' x 4' FLUORESCENT LIGHTING FIXTURE, CEILING MOUNTED SEE NOTE 4.
	EXIT SIGN
	EMERGENCY LIGHTING FIXTURE WITH BATTERY PACK
S_K	KEYED SWITCH
S_a	LOCAL LIGHTING SWITCH, +48" AFF - SUBSCRIPT DENOTES ITEM
S_M	MASTER SWITCH. +48" AFF
S_3	LOCAL LIGHTING SWITCH, 3-WAY. +48" AFF
S_D	DIMMER SWITCH WITH UNITIZED COVER
S_T	TIMER SWITCH
	DATA
	DATA / TELEPHONE OUTLET, FLUSH WALL MOUNTED. +16" AFF, UNLESS OTHERWISE NOTED
	TELEPHONE OUTLET, FLUSH WALL MOUNTED. +16" AFF, UNLESS OTHERWISE NOTED.
HP	HOUSE TELEPHONE OUTLET, FLUSH WALL MOUNTED. +48" AFF, UNLESS OTHERWISE NOTED.
TV	TV OUTLET, FLUSH MOUNTED.
GFI	GROUND FAULT INTERRUPTER, DUPLEX RECEPTACLE, 20A, 125V, 3W., NEMA 5-20R.
	DUPLEX RECEPTACLE, 20A 125V.,3W., WALL MOUNTED NEMA 5-20R.
	DOUBLE DUPLEX RECEPTACLE, 20A. 125V. 3W., WALL MOUNTED NEMA 5-20R.
	SPECIAL SINGLE RECEPTACLE
IG	ISOLATED GROUND DUPLEX RECEPTACLE, 20A,125V, 3W, WALL MOUNTED, ORANGE IN COLOR.
F	FIRE ALARM SYSTEM PULL STATION, FLUSH MOUNTED. +48" AFF
F	FIRE ALARM SYSTEM HORN AND STROBE LIGHT +7'-6" AFF
	FIRE ALARM STROBE LIGHT - +80" AFF OR 6" BELOW CEILING, WHICHEVER IS LOWER.
CO	CARBON MONOXIDE DETECTOR
TS	TAMPER SWITCH
G	POINT ADDRESSABLE SMOKE DETECTOR W/ SOUNDER BASE PLUS STROBE LIGHT
G	POINT ADDRESSABLE SMOKE DETECTOR W/ SOUNDER BASE MOUNTED 4" TO 12" BELOW CEILING
S	FIRE ALARM SYSTEM SMOKE DETECTOR
FS	FIRE ALARM SYSTEM SPRINKLER FLOW SWITCH.
	FLUSH FLOOR RECEPTACLE 20A, 125V, 3W - PROVIDE COVER FOR FLOOR TYPE.
	RECEPTACLE - 250V - 2 POLE FOR PTAC UNITS IN GUEST ROOMS.
H	HEAT DETECTOR
20A	SPECIAL OUTLET 1~-208V-20A
30A	SPECIAL OUTLET 1~-208V-30A
M	MAGNETIC HOLD-OPEN DEVICE ACTIVATED BY FIRE ALARM SYSTEM.
J	CLOCK OUTLET
	CEILING MOUNTED SOUND SYSTEM SPEAKER
A H	HORN STROBE FOR DOOR SIGNAL FOR HEARING IMPAIRED & ACCESSIBLE UNITS MTD 80" AFF
A DDS	DOOR SIGNAL DISCONNECT SWITCH MTD 48" AFF
J T	2-GANG BOX WITH TRANSFORMER FOR DOOR SIGNAL
PB J	PUSH BUTTON FOR DOOR SIGNAL
CR	CARD READER
I	INTERCOM
T	THERMOSTAT
R	DOOR RELEASE
A	DURESS ALARM BUTTON
	SECURITY CAMERA
WAP	WIRELESS ACCESS POINT

ELECTRICAL ORDINANCE:

ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE, STATE, FEDERAL, COUNTY AND LOCAL SUPPLEMENTS OR ADDITIONS. IN INSTANCES WHERE THE DRAWINGS AND THE NATIONAL ELECTRICAL CODE ARE IN CONFLICT, THE WORK SHALL BE INSTALLED AS PER REQUIREMENTS OF THE NATIONAL CODE.

PRELIMINARY (NOT FOR CONSTRUCTION)

REVISIONS		
#	DESCRIPTION	DATE

FAIRFIELD INNS & SUITES

CYPRESS CENTRE DRIVE
VICKSBURG, MISSISSIPPI 39180

JOB No: 2181 | DATE: 08-01-2013
DRAWN BY: JTL | CHECKED BY: CKD

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GENERAL DATA & SYMBOLS LEGENDS

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