

LIGHTING FIXTURE SCHEDULE							
SYMBOL OR TAG LETTER	MANUF.	CATALOG NUMBER	LAMP DATA		WATTS	MOUNTING	DESCRIPTION
			NO.	TYPE			
A	SEL. BY OWNER PROV. BY EC				60W MAX	WALL	SELECTED BY OWNER AND PROVIDED BY THE ELECTRICAL CONTRACTOR PORCH LIGHT, PROVIDE A \$150 ALLOWANCE PER FIXTURE.
B	ANY		1	100W MAX	100	SURFACE	PORCELAIN BASE INCANDESCENT LAMP HOLDER INCLUDED WITH LAMP.
C	SEL. BY OWNER PROV. BY EC				60W MAX	SURFACE	SELECTED BY OWNER AND PROVIDED BY THE ELECTRICAL CONTRACTOR COVERED ENTRY LIGHT, PROVIDE A \$150 ALLOWANCE PER FIXTURE.
D	SEL. BY OWNER PROV. BY EC				100W MAX	SURFACE	SELECTED BY OWNER AND PROVIDED BY THE ELECTRICAL CONTRACTOR Foyer/Hallway Light, PROVIDE A \$150 ALLOWANCE PER FIXTURE.
E	STONCO	WVUL-9-SC	1	100W A-W	100	WALL	ELEVATOR PIT LIGHT, PROVIDE WIRE GUARD.
G	SEL. BY OWNER PROV. BY EC				80W MAX	WALL	SELECTED BY OWNER AND PROVIDED BY THE ELECTRICAL CONTRACTOR VANITY LIGHT, PROVIDE A \$150 ALLOWANCE PER FIXTURE.
H	SEL. BY OWNER PROV. BY EC				100W MAX	SURFACE	SELECTED BY OWNER AND PROVIDED BY THE ELECTRICAL CONTRACTOR KITCHEN LIGHT, PROVIDE A \$150 ALLOWANCE PER FIXTURE.
K	SEL. BY OWNER PROV. BY EC				60W MAX	SURFACE	SELECTED BY OWNER AND PROVIDED BY THE ELECTRICAL CONTRACTOR BATHROOM LIGHT, PROVIDE A \$150 ALLOWANCE PER FIXTURE.
L	SEL. BY OWNER PROV. BY EC				60W MAX	SURFACE	SELECTED BY OWNER AND PROVIDED BY THE ELECTRICAL CONTRACTOR BATHROOM LIGHT (NET LOCATION), PROVIDE A \$150 ALLOWANCE PER FIXTURE.
M	SEL. BY OWNER PROV. BY EC				100W MAX	SURFACE	SELECTED BY OWNER AND PROVIDED BY THE ELECTRICAL CONTRACTOR BODING IN LIGHT, PROVIDE A \$150 ALLOWANCE PER FIXTURE.

FIXTURE SCHEDULE NOTES:

- LF1. LIGHTING FIXTURE CATALOG NUMBERS ARE INDICATIVE OF THE STYLE OF FIXTURE REQUIRED. CONTRACTOR SHALL COORDINATE WITH FIELD CONDITIONS & ARCHITECT'S FINISH SCHEDULE TO PROVIDE FIXTURES WITH THE PROPER TGA, VOLTAGE AND OPTIONS NECESSARY FOR A COMPLETE INSTALLATION.
- LF2. DOUBLE-FACED EXIT FIXTURES SHALL BE OF THE SAME MANUFACTURER AND SERIES AS THE CORRESPONDING SINGLE FACED FIXTURES SCHEDULED.
- LF3. FLUORESCENT BATTERY PACKS SHALL BE CAPABLE OF PROVIDING AT LEAST 900 LUMENS OUTPUT FROM ONE LAMP FOR A DURATION OF 15 HOURS. REGARDLESS OF CATALOG NUMBER INDICATED IN SCHEDULE, PROVIDE BATTERY PACKS FOR ALL FIXTURES INDICATED ON THE DRAWINGS TO BE EMERGENCY TYPE. BOTH LAMPS OF A [D] LAMP FIXTURE SHALL BE SERVED BY THE EMERGENCY BALLAST, OUTBOARD LAMPS OF [D] AND [H] LAMP FIXTURES SHALL BE SERVED BY THE EMERGENCY BALLAST. ALL BATTERY PACKS SHALL BE FACTORY INSTALLED.
- LF4. ALL FLUORESCENT FOUR FOOT LIGHT FIXTURES SHALL BE EQUIPPED WITH INSTANT START ELECTRONIC BALLASTS AND 3500K, INSTANT-START T-8 LAMPS.
- LF5. ALL COMPACT FLUORESCENT LIGHT FIXTURES SHALL BE EQUIPPED WITH ELECTRONIC BALLASTS AND 3500K, 81 Q1 LAMPS.
- LF6. SUBMITTALS FOR EQUAL MANUFACTURERS WILL BE CONSIDERED. PROVIDED SUBMITTAL DATA TO INCLUDE COMPLETE PHOTOMETRIC DATA AS WELL AS DATA ON MATERIAL, FINISHES, SUPPORTS, REFLECTORS, LENSES, ETC.
- LF7. PROVIDE BALLASTS AS REQUIRED FOR "ONBOARD/OUTBOARD" SWITCHING WHERE INDICATED ON PLANS. IN ADDITION, ALL FIXTURES W/ "ONBOARD/OUTBOARD" SHALL BE TANDEN WIRED.
- LF8. FIXTURES SHALL BE INDEPENDENTLY SUPPORTED DIRECTLY FROM THE STRUCTURE WITH CODE GAUGE WIRE AT A MINIMUM OF TWO OPPOSITE CORNERS.
- LF9. ALL RECESSED FIXTURES INSTALLED IN CEILINGS, INDICATED BY ARCHITECT AS HAVING INSULATION INSTALLED OVER CEILING AND FIXTURES, SHALL BE UL RATED FOR DIRECT CONTACT WITH INSULATION VERIFY WITH ARCHITECTURAL PLANS.
- LF10. ALL RECESSED FIXTURES RECESSED IN FIRE RATED CEILINGS, SHALL BE INSTALLED WITH AN APPROVED TENT ENCLOSURE BY G.C. OR BE UL RATED FOR USE IN FIRE RATED CEILINGS. VERIFY WITH ARCHITECTURAL PLANS.
- LF11. VERIFY ALL FIXTURE VOLTAGES PRIOR TO ORDERING.

GENERAL DWELLING UNIT NOTES:

- 1. WIRE DOOR BELL TO NEAREST ADJACENT 120V CIRCUIT, AHEAD OF ANY SWITCHING.
- 2. DWELLING UNIT SMOKE DETECTORS SHALL BE WIRED SO THAT ALL THE DETECTORS SOUND WHEN ANY ONE OF THEM ACTIVATES.
- 3. ALL FEEDERS/BRANCH CIRCUIT WIRING SHALL BE NO. 12 AWG UNLESS NOTED OTHERWISE. WHERE CONDUCTOR AND RACEWAY SIZE ARE SHOWN AT NOMINAL SIZE INDICATED SHALL BE USED FOR THE ENTIRE LENGTH OF CIRCUIT. EXCEPTION: FINAL CONNECTION TO DEVICES IN OUTLET BOXES SHALL NOT BE REQUIRED TO BE LARGER THAN NO. 12 AWG.
- 4. WHEN A RECEPTACLE IS INDICATED TO BE MOUNTED ADJACENT TO A COMM/DATA/CATV OUTLET, THE DEVICES SHALL BE MOUNTED WITHIN 6" CENTER-TO-CENTER.
- 5. WHERE LIGHT SWITCH AND ABOVE-COUNTER RECEPTACLES ARE INDICATED TO BE MOUNTED ADJACENT TO EACH OTHER, THE DEVICES SHALL BE MOUNTED AT THE SAME HEIGHT UNDER A COMMON DEVICE PLATE.
- 6. OUTLET BOXES FOR SWITCHES, RECEPTACLES, ETC MOUNTED ON OPPOSITE SIDES OF FIRE RATED PARTITIONS SHALL NOT BE MOUNTED IN THE SAME WALL CAVITY. SEPARATE WALL PENETRATIONS BY MOUNTING ON OPPOSITE SIDES OF WALL STUDS OR OTHER VERTICAL STRUCTURAL MEMBER IN THE WALL.
- 7. MOUNT SURFACE MOUNTED FIXTURES & UNDER CABINET FIXTURES TO UNDERSIDE OF SURFACE USING SPACERS TO PROVIDE 3/4" MIN GAP, UNLESS NOTED OTHERWISE OR INSTALLATION INSTRUCTIONS HOLD FIXTURE 1/4" OFF WALL. FOR FIXTURES BELOW CABINETS, MAKE FLEXIBLE FINAL CONNECTIONS FROM JUNCTION BOX IN CEILING CAVITY ABOVE FIXTURES. DO NOT INSTALL OUTLET AT FIXTURE. ALL WIRING SHALL BE CONCEALED.

GENERAL NOTES

- 61. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE LATEST ADOPTED EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL AND STATE CODES.
- 62. ALL MATERIAL, EQUIPMENT AND APPLIANCES SHALL BE NEW AND SHALL CONFORM TO THE STANDARDS OF THE UNDERWRITERS LABORATORIES, INC. AND THE NATIONAL MANUFACTURERS ASSOCIATION.
- 63. ALL ELECTRICAL PERMITS AND INSPECTION FEES SHALL BE OBTAINED AND PAID FOR BY THE ELECTRICAL CONTRACTOR.
- 64. ELECTRICAL CONTRACT DRAWINGS ARE DIAGNOSTIC AND INDICATE THE GENERAL ARRANGEMENT OF ELECTRICAL EQUIPMENT. DO NOT SCALE ELECTRICAL PLANS. OBTAIN ALL DIMENSIONS FROM THE ARCHITECT'S DIMENSIONED DRAWINGS AND FIELD MEASUREMENTS. THE CONTRACTOR SHALL REVIEW ARCHITECTURAL PLANS FOR DOOR SWINGS AND BUILT-IN EQUIPMENT, CONDITIONS INDICATED ON THOSE PLANS SHALL GOVERN FOR THIS WORK.
- 65. VERIFY ALL REQUIREMENTS AND COORDINATE EXACT LOCATION OF INCOMING ELECTRICAL SERVICE WITH LOCAL POWER COMPANY PRIOR TO PROJECT START. NOTIFY ENGINEER OF ANY CHANGES.
- 66. ELECTRICAL CONTRACTOR SHALL GUARANTEE ALL WORK AND MATERIALS FOR ONE YEAR EFFECTIVE FROM THE DATE OF SUBSTANTIAL COMPLETION.
- 67. A COMPLETE GROUNDING SYSTEM SHALL BE PROVIDED AND INSTALLED IN ACCORDANCE WITH ARTICLE 250 OF THE NEC, AND AS SHOWN ON THE DRAWINGS.
- 68. ALL CUTTING AND PATCHING REQUIRED FOR INSTALLATION OF ELECTRICAL EQUIPMENT SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR. DO NOT CUT ANY MATERIAL THAT WILL WEAKEN THE STRUCTURE WITHOUT WRITTEN PERMISSION OF THE ARCHITECT. PATCHING SHALL BE ACCOMPLISHED TO MATCH ADJACENT SURFACES IN EVERY RESPECT. ENGAGE ORIGINAL INSTALLER FOR CUTTING/PATCHING OF ROOFS.
- 69. PROVIDE A TYPED DIRECTORY IN ALL PANELBOARDS CLEARLY DESCRIBING THE LOCATION AND TYPE OF LOAD SERVED FOR ALL CIRCUITS.
- 90. PROVIDE ENGRAVED PHENOLIC NAMEPLATES FOR ALL PANELBOARDS AND DISCONNECT SWITCHES, WHITE LETTERS ON BLACK BACKGROUND. NAMEPLATE SHALL CONTAIN EQUIPMENT DESIGNATION, VOLTAGE, FEEDER SOURCE & DATE INSTALLED.
- 61. PROVIDE "FLASH HAZARD" LABELS FOR ALL PANELBOARDS IN ACCORDANCE WITH NEC REQUIREMENTS.
- 612. ALL TERMINALS/JUNCTIONS SHALL BE 90 DEGREE/75 DEGREE RATED.
- 613. FUSES 0-600 AMP SHALL BE UL CLASS "K" OF LOW PEAK DUAL ELEMENT TIME DELAY WITH 200,000 AMPERE INTERRUPTING RATING AS MANUFACTURED BY BUSHBAM UNLESS NOTED OTHERWISE.
- 614. ALL WATER HEATERS SHALL HAVE DISCONNECT SIZED PER 422.10(2).
- 615. ELECTRICAL CONTRACTOR SHALL MAKE ALL FINAL ELECTRICAL CONNECTIONS TO EQUIPMENT REGARDLESS OF WHO SUPPLIES THE EQUIPMENT. THIS INCLUDES ALL HVAC, PLUMBING AND OWNER FURNISHED EQUIPMENT CONNECTIONS OF 120V OR HIGHER.
- 616. RACEWAYS SHALL BE INSTALLED CONCEALED IN NEW WALL CONSTRUCTION ABOVE CEILINGS, BELOW FLOOR, AND IN OTHER CAVITIES TO THE GREATEST EXTENT POSSIBLE. WHERE EXPOSED RACEWAYS MUST BE USED, LAYOUT RACEWAYS TO MINIMIZE THE NUMBER OF VERTICAL RUNS.
- 617. ALL EXPOSED RACEWAY SHALL BE RUN PARALLEL OR PERPENDICULAR TO THE BUILDING SURFACES AND SHALL BE PAINTED AS DIRECTED BY THE ARCHITECT. NO EXPOSED CONDUIT SHALL BE ALLOWED IN FINISHED SPACES EXCEPT AS PERMITTED BY OWNER OR ARCHITECT. EXPOSED RACEWAY IN FINISHED SPACES SHALL BE WIRECLOTH TYPE.
- 618. BEFORE COMMENCING WITH ANY ROUGH-IN, COORDINATE THE EXACT LOCATION AND MOUNTING HEIGHT OF ALL WALL MOUNTED DEVICES WITH THE ARCHITECTURAL INTERIOR ELEVATIONS, CASEWORK SHOP DRAWINGS, AND EXISTING CONDITIONS. IF ANY DISCREPANCIES ARE DISCOVERED, NOTIFY THE ARCHITECT FOR FURTHER DIRECTION. MINOR ADJUSTMENTS IN DEVICE LOCATION, I.E. 6" OR IN ANY DIRECTION SHALL BE DONE AT NO ADDITIONAL COST TO THE CONTRACTOR.
- 619. ALL WIRING SHALL BE INSTALLED IN IMC, RMC, EMT OR TYPE AC FLEXIBLE CABLE. IMC CONDUIT (PVC) SHALL ONLY BE USED UNDERGROUND AND OUTDOORS, WHERE NOT SUBJECT TO PHYSICAL DAMAGE. MINIMUM SIZE CONDUIT SHALL BE 1/2". AC FLEXIBLE CABLE SHALL BE USED ONLY IN AREAS PERMITTED BY CODE.
- 620. ALL FLOOR SHALL BE LIQUID TIGHT FLEXIBLE METAL.
- 621. PROVIDE A PULL WIRE OR FISH TAPE IN ALL EMPTY CONDUITS. PROVIDE A BLANK COVER PLATE OVER ALL UNUSED BOXES INCLUDING DATA/COMM BOXES.
- 622. WHERE A SINGLE HOMERUN IS SHOWN THE CIRCUIT SHALL BE INSTALLED IN A DEDICATED CONDUIT, DO NOT COMBINE WITH OTHER CIRCUITS. WHERE A CIRCUIT HOMERUN IS NOT SHOWN THE CONTRACTOR SHALL COMBINE CIRCUITS AS FOLLOWS AND IN ACCORDANCE WITH THE NEC:
A MAXIMUM OF THREE 20A, 1 POLE BRANCH CIRCUITS MAY BE COMBINED IN A COMMON HOMERUN SHARING A COMMON NEUTRAL OR WITH SEPARATE NEUTRALS, FOR A TOTAL OF SIX CURRENT CARRYING CONDUCTORS. ALL BRANCH CIRCUITS LARGER THAN 20A SHALL BE SEPARATELY HOMERUN TO PANEL.
- 623. CONDUCTORS SHALL BE COPPER, RATED AT NOT LESS THAN 900 VOLTS. MINIMUM SIZE SHALL BE NO. 12 AWG UNLESS OTHERWISE NOTED ON THE DRAWINGS. ALL WIRE #14 AWG AND LARGER SHALL BE STRANDED, #10 THRU #12 AWG CONDUCTORS SHALL BE SOLID. ALL INSULATION TYPES SHALL BE THHN OR THWN.
- 624. 10A/20A BRANCH CIRCUITS EXCEEDING 100' IN LENGTH FROM PANEL TO FARTHEST DEVICE SHALL USE NO. 10 CONDUCTORS AND 3/4" C.
- 625. FOR EVERY WIRING DEVICE MARK THE BRANCH CIRCUIT TO WHICH IT IS CONNECTED ON THE BACK OF EACH DEVICE PLATE, USING AN INDELIBLE MARKER PEN.
- 626. ALL DEVICES AND DEVICE PLATES SHALL BE WHITE IN COLOR.
- 627. EXACT LOCATION OF ALL FLOOR-MOUNTED OUTLETS SHALL BE COORDINATED WITH THE ARCHITECT BEFORE ROUGH-IN.
- 628. TWO OR MORE ADJACENT POWER OR COMMUNICATION RECEPTACLES SHALL BE GANGED WITH A COMMON FACEPLATE - IF THEY CANNOT BE GANGED THEY SHALL BE INSTALLED WITH A MINIMUM DISTANCE BETWEEN UNITS.
- 629. WALL RECEPTACLES SHOWN BACK TO BACK MAY BE OFFSET BUT SHALL BE INSTALLED DIRECTLY ADJACENT TO ONE ANOTHER.
- 630. LIGHT SWITCHES SHALL BE NO MORE THAN 6" FROM EDGE OF DOOR FRAME.
- 631. ALL BRANCH CIRCUITS WHICH SERVE OUTLETS LOCATED IN DWELLING UNIT BEDROOMS SHALL HAVE CIRCUIT BREAKERS WITH ARC-FAULT CIRCUIT INTERRUPTER PROTECTION INTEGRAL TO THE BREAKER, AS PER NEC 210-12, WHETHER NOTED ELSEWHERE ON THESE PLANS OR NOT.
- 632. WIDE PENETRATIONS ARE MADE THROUGH A REQUIRED FIRE-RESISTIVE WALL, FLOOR, OR PARTITION FOR THE PURPOSE OF RUNNING RACEWAY CARRYING ELECTRICAL, TELEPHONE, TELEVISION, OR LOCAL COMMUNICATION AND/OR SIGNALING CIRCUITS, THE OPENING AROUND THE RACEWAY SHALL BE FIRE STOPPED PER THE STATE BUILDING CODE. COORDINATION WITH THE GENERAL CONTRACTOR SHALL BE MAINTAINED TO INSURE THAT THIS FIRE STOPPING IS ACCOMPLISHED. USE APPROVED ASSEMBLIES SUCH AS THE FOLLOWING:
"CONDUIT PENETRATIONS OF 1 1/2 & 4 HOUR GYP BOARD WALLS - UL#WJ1001
"CONDUIT PENETRATIONS OF 1 1/2 & 4 HOUR CONCRETE OR BLOCK WALLS - UL#CA1001
"CONDUIT PENETRATIONS OF 1 1/2 & 4 HOUR CONCRETE FLOORS - UL#CA1001
"CONDUIT PENETRATIONS OF 1 HOUR GYPBOARD CEILING ASSEMBLY - L526
"MULT. CONDUIT PENETRATIONS OF 1 1/2 & 4 HOUR CONCRETE OR BLOCK WALL OR FLOOR - CA-R041
- 633. IN REQUIRED FIRE RATED WALLS AND PARTITIONS, OPENINGS FOR INSTALLATION OF BOXES THAT ARE GREATER THAN 16 SQUARE INCHES SHALL BE PROTECTED AS REQUIRED BY UL. COORDINATE CLOSELY WITH THE GENERAL CONTRACTOR TO INSURE THAT THE INTEGRITY OF THE UL RATING IS MAINTAINED.
- 634. OUTLET BOXES FOR DEVICES MOUNTED ON OPPOSITE SIDES OF FIRE RATED PARTITIONS SHALL NOT BE MOUNTED IN THE SAME WALL CAVITY. SEPARATE WALL PENETRATIONS BY MOUNTING ON OPPOSITE SIDES OF WALL STUDS OR OTHER VERTICAL STRUCTURAL MEMBER IN THE WALL.
- 635. ALL INDOOR BRANCH CIRCUIT WIRING SHALL BE TYPE NM, NMC, OR NMS FOR DWELLING UNITS LOCATED IN BUILDINGS OF TYPE III, IV AND V CONSTRUCTION. UNIT SERVICE FEEDERS SHALL BE TYPE SE OR USE CABLES EXCEPT IN 4 STORY BUILDINGS. ALL OTHER WIRING EXCEEDING 50 AMPERES SHALL BE INSTALLED IN EMT INDOORS OR PVC OUTDOORS, WHERE NOT SUBJECT TO PHYSICAL DAMAGE.

ELECTRICAL SYMBOL LEGEND

	ARCS INDICATE CIRCUITING OF COMPONENTS. PARALLEL LINES INDICATE BREAK IN CONTROL OF CIRCUIT, IN OTHER WORDS, CONTINUATION OF HOT CONDUCTOR, BUT NOT NEUTRAL. ARROWHEADS INDICATE HOMERUNS BACK TO ELECTRICAL PANEL. NUMBER OF ARROWHEADS INDICATES NUMBER OF CIRCUITS.
	ELECTRICAL CONNECTION TO EQUIPMENT
	JUNCTION BOX CEILING OR FLOOR MOUNTED. "C" INDICATES DATA CABLES IN J-BOX "T" INDICATES TELEPHONE CABLES IN J-BOX "S" INDICATES ISOLATED GROUND CIRCUITS IN J-BOX
	CEILING MOUNTED JUNCTION BOX UL LISTED FOR USE AS CEILING FAN SUPPORT.
	JUNCTION BOX WALL MOUNTED AT 18" AFF OR HEIGHT INDICATED ON DRAWINGS.
	SINGLE POLE SWITCH, 20A, 120/277V, 48" AFF. TO CENTER.
	MULTI-LEVEL SWITCHING. SWITCH INBOARD AND OUTBOARD LAMPS SEPARATELY. SUBSCRIPTED "3" INDICATES THREE-WAY SWITCHING.
	CEILING FAN AND LIGHT SWITCH. "L" DENOTES SWITCH CONTROLLING LIGHT AND "F" DENOTES SWITCH CONTROLLING FAN.
	3-WAY SWITCH, 20A, 120/277V, 48" AFF. TO CENTER.
	MOTOR RATED SWITCH, 20A, 120/277V.
	DIMMER SWITCH, 20A, 120/277V, 48" AFF.
	DUPLEX RECEPTACLE, 20A, 120 VOLT, 48" AFF. TO CENTER, UGA.
	DOUBLE DUPLEX RECEPTACLE, 20 AMP, 120 VOLT, 48" AFF. TO CENTER.
	208V OR 240V SPECIALTY RECEPTACLE. REFER TO PANEL SCHEDULE FOR AMP RATING.
	DUPLEX RECEPTACLE, 20A, 120 VOLT, MOUNTED 6" ABOVE CENTER OR AT HEIGHT INDICATED.
	DUPLEX RECEPTACLE, 20 AMP, 120 VOLT, FLOOR MOUNTED WITH BRASS COVERPLATE.
	CABLE TELEVISION OUTLET.
	TELEPHONE OUTLET, 1/2" AFF. TO CENTER, W/ 3/4" CONDUIT STUBBED OUT ABOVE ACCESSIBLE CEILING. "W" INDICATES WALL MOUNTED AT 4'-0"
	DATA OUTLET, 1/2" AFF. TO CENTER. "W" INDICATES WALL MOUNTED AT 4'-0" PROVIDE CAT 5 STYLE CABLE FROM EACH DATA BOX BACK TO A CENTRAL POINT, COORDINATE EXACT TERMINATION POINT WITH OWNER.
	TELEPHONE BOARD, 48x48x2 1/2" UNLESS NOTED OTHERWISE, PAINTED WITH FLAME RETARDANT PAINT. EXTEND #6 GROUND WIRE FROM BOARD TO SERVICE GROUND.
	HEAVY DUTY FUSIBLE/NON-FUSIBLE DISCONNECT SWITCH, NUMBERS INDICATE FRAME/POLES/FUSES, PROVIDE NEMA 1 ENCLOSURE INSIDE, PROVIDE NEMA 3R ENCLOSURE FOR ALL SWITCHES LOCATED OUTSIDE. "FPM" INDICATES FUSED PER NAMEPLATE, "NF" INDICATES NON FUSED.
	EXHAUST FAN, PROVIDED AND INSTALLED BY MECHANICAL CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR.
	PANEL BOARD, RECEPTACLE OR SURFACE MOUNTED, REFER TO PANEL BOARD SCHEDULES FOR ADDITIONAL DETAILS. DASHED LINES INDICATE LIMITS OF REQUIRED CLEARANCES.
	2 X 4 FLUORESCENT LIGHTING FIXTURE, SEE FIXTURE SCHEDULE FOR DETAILS. SHADING INDICATES FIXTURE IS AN UNSWITCHED NIGHTLIGHT.
	FLUORESCENT STRIP LIGHTING FIXTURE, SEE FIXTURE SCHEDULE FOR DETAILS. SHADING INDICATES FIXTURE IS AN UNSWITCHED NIGHTLIGHT.
	1 X 4 LIGHTING FIXTURE, SEE FIXTURE SCHEDULE FOR DETAILS. SHADING INDICATES FIXTURE IS AN UNSWITCHED NIGHTLIGHT.
	WALL MOUNTED LIGHTING FIXTURE, SEE FIXTURE SCHEDULE FOR DETAILS. SHADING INDICATES FIXTURE IS AN UNSWITCHED NIGHTLIGHT.
	CEILING MOUNTED LIGHTING FIXTURE, SEE FIXTURE SCHEDULE FOR DETAILS. SHADING INDICATES FIXTURE IS AN UNSWITCHED NIGHTLIGHT.
	EXIT LIGHT, WALL AND CEILING MOUNTED RESPECTIVELY, SHADING INDICATES FACE PROVIDE EMERGENCY BATTERY PACK RATED FOR 90 MINUTES OF OPERATION.
	EMERGENCY LIGHTS, SURFACE AND CEILING MOUNTED. REFER TO FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION.
	DWELLING UNIT SMOKE DETECTOR, CONNECT TO THE NEAREST UNSWITCHED 120V CIRCUIT, WITH BATTERY BACKUP. INTERCONNECT ALL DWELLING UNIT SMOKE DETECTORS SO THAT ALL ALARM WITH THE ACTUATION OF ANY SINGLE DETECTOR.
	CARBON MONOXIDE DETECTOR

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LAKE SHORE
TOWN
HOMES

Tega Coy,
South Carolina

DATE: 06/09/05

TIME: 2:53

ISSUED FOR:

Permit & Construction:

E1

ELECTRICAL LEGEND,
NOTES & SCHEDULE