ELECTRICAL SPECIFICATIONS DISCONNECT SWITCHES SHALL BE HEAVY-DUTY TYPE IN NEMA 1 ENCLOSURES (UNLES OTHERWISE INDICATED, FUSED OR NON-FUSED AS INDICATED, FUSED SWITCHES SHALL HAVE REJECTION-TYPE FUSE CLIPS. SWITCHES SHALL BE SCUARED, FOR ECULAL, FUSES SHALL BE CLAKES R-5, TIME DELAY. A SET OF 3 SPARE FUSES OF EACH SIZE AND TYPE SHEET PUSHED TO THE OWNER. B. ALL ELECTRICAL PERMITS AND INSPECTION FEES SHALL BE OBTAINED AND PAID FOR BY THE FLECTRICAL CONTRACTOR PART 6: PANELBOARDS WORK SHALL BE IN ACCORDANCE WITH THE 2017 NATIONAL ELECTRICAL CODE, OSHA, I BUILDING CODE AND ALL OTHER APPLICABLE LOCAL REQUIREMENTS. ALL WORK SHALL COMPLY WITH THE LATEST ADDITION OF DISCS ATMADRES OF INSTALLATION. ALL MATERIALS, DEFUES, AND APPLIANCES SHALL BE NEW, PLOCEST WHERE OTHERWISE MOTED AND SHALL BE LISTED BY A APPROPRIATE ESTED NO ACREY WHISE SOUTH A LETHOR AND ALBEE FACTORY ASSEMBLY OF COMPARENT SHALL BE LISTED AND LABELED AS AN ASSEMBLY, AND COMPARENT SHALL BE LISTED AND LABELED AS AN ASSEMBLY, AND COMPARENT SHALL BE SHALL COMPLY WITH APPLICABLE ANSI, BEEF AND HEAST STANDARDS.

A.	PANELBOARDS (EXCEPT GUESTROOMS) SHALL BE DEAD-FRONT SAFETY TYPE. ALL CIRCUIT
	BREAKERS SHALL BE MOLDED-CASE, BOLT-ON, AUTOMATIC THERMAL MAGNETIC TYPE,
	CALIBRATED FOR 40°C, OR AMBIENT COMPENSATION. CABINET SHALL BE 20 INCHES WIDE
	MINIMUM, WITH NOT LESS THAT 4-INCH WIRING GUTTERS AT TOP, SIDES, AND BOTTOM.
	SQUARE D "NF", "NGOD", OR EQUAL. BUS SHALL BE ALUMINUM WITH RATINGS AS INDICATED
	ON DRAWINGS. LUGS SHALL BE SIZED TO ACCOMMODATE CONDUCTORS INDICATED ON THE
	POWER RISER DIAGRAM.

- B. PROVIDE HANDLE LOCK-ON DEVICES ON ALL CIRCUIT BREAKERS CONNECTED TO EMERGENCY, EXIT, AND NIGHT LIGHTING, FIRE ALARM, TELEPHONE AND SECURITY SYSTEMS C. CIRCUIT BREAKERS USED FOR SWITCHING OF LIGHTING OR SIGN CIRCUITS SHALL BE SWITCHING DUTY RATED AND SHALL BE MARKED "SWID".
- CATALOG NUMBERS GIVEN DENOTE MINIMUM QUALITY AND PERFORMANCE REQUIRED. EQUAL EQUIPMENT BY OTHER MANUFACTURERS IS ACCEPTABLE AS INDICATED ON THE LIGHT FIXTURE SCHEDULE.

PART 7: LIGHT FIXTURES

- B. LAY-IN FIXTURES SHALL BE SUSPENDED FROM STRUCTURE WITH 2 WIRES AT OPPOSITE CORNERS. DO NOT SUPPORT FROM CEILING GRID.
- C. SEE ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT LOCATION OF LIGHT FIXTURES AN ELECTRICAL INSPECTION CERTIFICATE SHALL BE ISSUED BY THE LOCAL INSPECTION AUTHORITIES BEFORE APPROVAL FOR FINAL PAYMENT. D. ALL RECESSED LIGHTING FIXTURES SHALL BE THERMALLY PROTECTED. J. THE CONDUIT AND NEUTRAL SYSTEM SHALL BE GROUNDED AT THE MAIN SERVICE EQUIPMENT. ORCUNDING ELECTRODE SYSTEM SHALL BE INSTALLED PER N.E.C. ARTICLE 250 AND AS NOICATED ON THE DRAWINGS.

PART 8: TELEPHONE/DATA SYSTEM

- D. LED FIXTURE SHALL HAVE 0-10V DIMMING DRIVERS AS SPECIFIED IN LIGHT FIXTURE SCHEDULE.
- E. LED FIXTURES SHALL BE SPECIFICATION GRADE AND DRIVERS SHALL HAVE INRUSH PROTECTION

IF, DURINO THE COURSE OF WORK, THE ELECTRICAL CONTRACTOR DISCOVERS A PROBLEM WITH THE PERFORMANCE OF THE MISTILLATION RELATIVE TO THE PLANS AND SPECIFICATIONS ON THE COT OFFINE COLDS. THE CONTRACTOR SHALL MANEDATELY SPRING THE PROBLEM TO THE ATTENTION OF THE ARCHITECT OR ENGINEER FOR RESQUITON PRIOR TO THE EXECUTION OF THE WORK.

P. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PROVIDING TEMPORARY POWER.

B. SUPPORT ALL CONDUITS WITH STRAPS AND CLAMPS. RUN ALL CONDUIT PARALLEL OR PERPENDICULAR TO BUILDING WALLS.

D. LIQUID-TIGHT FLEXIBLE METAL CONDUIT SHALL BE USED FOR EQUIPMENT CONNECTIONS, BUT NOT AS A WIRING METHOD OTHERWISE.

B. BRANCH CIRCUITS SHALL NOT BE SMALLER THAN #12 AWG. CONTROL WIRING MAY BE #14 AWG.

C. CONDUCTORS SHALL BE COLOR CODED BLACK/RED/BLUE FOR 120/208 VOLT SYSTEMS FOR A, B. AND C PHASES, RESPECTIVELY.

F. ALL CONDUCTORS INSTALLED IN VERTICAL RACEWAYS SHALL BE SUPPORTED AT INTERVALS AS REQUIRED PER NEC ARTICLE 300-19.

PROVIDE A SEPARATE NEUTRAL FOR EACH PHASE CONDUCTOR IN ALL BRANCH CIRCUITS

. WIRING DEVICES COLORS SHALL COORDINATE WITH INTERIOR DESIGNER/ARCHITECT PRIOR TO SUBMITTALS WITH MATCHING PLASTIC COVER PLATES, SPECIFICATION GRADE AS NOICATED BEION, ECUAL TO THE COOPER CUALITY INDICATED. VERIFY DEVICE STYLE WITH BRAND STANDARDS PRIOR TO ORDERING.

DUPLEX RECEPTACLES SHALL HAVE A NYLON FACE AND SHALL BE AS FOLLOWS:

B. DUPLEX RECEPTACLES ON DEDICATED CIRCUIT SHALL BE 20 AMP. OTHER DUPLEX RECEPTACLES MAY BE 15 AMP, UNLESS OTHERWISE NOTED.

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C. JUNCTION AND PULL BOXES SHALL BE CODE GAUGE GALVANIZED SHEET METAL.

E. MC CABLE MAY BE USED AS A WIRING METHOD WHERE ALLOWED BY CODE.

D. WIRING TO LIGHTING FIXTURES SHALL BE AS REQUIRED BY UL LABEL. E. ALL BRANCH CIRCUIT CONDUITS OR CABLE ASSEMBLIES SHALL CONTAIN AN INSULATED GREEN GROUNDING CONDUCTOR SIZED PER NEC 250-122.

TOGGLE SWITCHES SHALL BE AS FOLLOWS:

C OUTLET BOXES SHALL NOT BE MOUNTED BACK-TO-BACK D. A MAXIMUM OF 10 RECEPTACLES SHALL BE ON EACH BR.

- B. PULL AND LEAVE IN EACH CONDUIT ONE PULL CORD FOR PULLING IN CABLE, ALL WIRING, CUTLETS AND EQUIPMENT SHALL BE PROVIDED AND INSTALLED BY THE OWNERS TELE/DATA
- COORDINATE LOCATION AND RECUIREMENTS FOR ELECTRICAL SERVICE WITH THE POWER COMPANY. WHERE MORE THAN ONE SERVICE IS SUPPLIED TO A BUILDING, PROVIDE IDENTIFICATION AT EACH SERVICE PER INCE 203 (28) AND AS INDICATED ON THE ORAWINGS O. COORDINATE LOCATION AND REQUIREMENTS FOR TELEPHONE SERVICE WITH THE TELEPHONE COMPANY AND AS INDICATED ON THE DRAWINGS.
 - - FURNISH AND INSTALL AN ELECTRONIC TIME CONTROLLER WHERE INDICATED. CONTROLLER SHALL BE CAPABLE OF SWITCHING 40 AMPERES PER POLE CONTINUCUSLY AT 120 VOLTS AND SHALL BE SPST (IOPST, 3PST, IOPTOT, 3PST, AS REQUIRED.
 - B. TIME CONTROLLER SHALL HAVE THE FOLLOWING:
 - A MINMUM 7-DAY CLOSK
 BE CAPABLE OF BEING SET FOR SEVEN DEFERENT DAY TYPES PER WEEK.
 BE CAPABLE OF BEING SET FOR SEVEN DEFERENT DAY TYPES PER WEEK.
 BE CONDIGINES OF AN ANATOMN THE FOR DAY SHAT OFF PERTURES WHICH TURNS OFF ALL
 SCHEDULED OPERATIONS.
 SCHEDULED OPERATIONS.
 HAVE PROGRAM AD ACKAP CAPABLE IN SWINCH PERSONN THE LOSS OF PROGRAM AND
 TIME SETTINGS FOR AT LEAST 10 HOURS, IF POWER IS INTERRUPTED.
 MINUTER A COMERNE SEWINCH HAVE COMPLEX BY IN THE FOLLOWING.
 MINUTER A COMERNE OF SWITCH HAVE COMPLEX BY THE FOLLOWING.

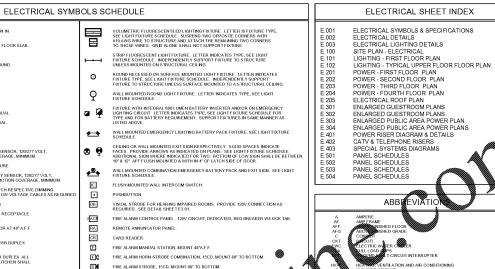
 - S-1. SHALL BE A MANUAL CONTROL.
 WHEN INITIATED, SHALL PERMIT THE CONTROLLED LIGHTING TO REMAIN ON FOR NOT MORE MAD WRITE THAN 2 HOURS.
 ANY WINDWOULD COVERIDE SHALL NOT CONTROL THE LIGHTING FOR AN AREA NOT LARGET THAN 2 5000 SOLUPAE FEET.
 - C. LIGHTING CONTACTORS SHALL SWITCH A LOAD AT 120 VOLTS, 60 HZ AND SHALL HAVE THE NUMBER OF POLES INDICATED ON THE DRAWINGS. THE CONTACTOR: SHALL BE CONTINUOUSLY RATED 20 AMPERES PER POLE FOR ALL TYPES OF BALLAST AND TUNGSTEN.

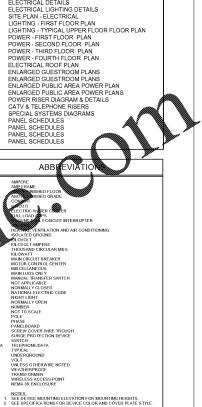
PART 10: FIRE ALARM SYSTEM

- A SYSTEM SHALL BE A CENTRAL JEED, AMALOS, AGGIESSARE, FELLY LECT TROWNALLY SUPERVISED, ONLICUIDAS ADALANTY SYSTEMS INTERCONDECT DYMINOS SYSTEM LETED BY UN OCOMPLANCE WITH ALL APPLICABLE IN PA, 72 AMO OTHER STANDARDS AS YELL AS THE AMERICANS WITH OSABIL RES AS TO LOAD, ALL FINAL COONICTIONS, ITS STIME AMO AMERICANS WITH OSABIL RES AS TO LOAD, ALL FINAL COONICTIONS, ITS STIME AMOUNT OF THE AMERICAN STANDARD STANDARD
- SPRINKLER SYSTEM TAMPER SWITCHES SHALL BE CONNECT

- SHALL BE BY HILTI 3M OR FOLIVALENT
- FOR INSTALLATION OF ELECTRICAL BOXES EXCEEDS 16 SQUARE INCHES IN

CONDUIT AND/OR WIRING SYSTEM CONCEALED IN CONSTRUCTION IN FINISHED AREAS, EXPOSED IN UNFINISHED AREAS. CONDUIT TURNING UP CONDUIT STUB. TERMINATE WITH BUSHING OR CAP IF UNDERGROUNI BREAK IN CONDUIT, SEE PLAN FOR CONTINUATION. BRANCH CIRCUIT HOMERUN TO PANE (1) JUNCTION BOX SIZED PER NEC. SINGLE POLE SWITCH, 20 AMP, 120/277 VOLT, COOPER 1221, OR EQUAL. THREE WAY SWITCH, 20 AMP, 120/277 VOLT, COOPER 1223, OR EQUAL TIMED SWITCH 20 AMP 120/277 VOLT COOPER OR FOUND KEYED SWITCH, 20 AMP, 120/277 VOLT, COOPER, OR EQUAL WALL MOUNTED, PIR/MICORPHONICS TECHNOLOGY OCCUPANCY SENSOR, 120/277 VOLT, SENSOR SWITCH WSX, OR EQUAL WITH 15 FT MINOR MOTION COVERAGE, MINIMUM, 0 TORK OR EQUAL 120V PHOTOCELL MOUNTED IN NEMA 3R ENCLOSURE CELING MOUNTED, PIRAMICORPHONICS TECHNOLOGY OCCUPANCY SENSOR, 120/277 VOLT, SENSOR SWITCH CM9 PDT, OR EQUAL WITH 12 FT RADIAL MINOR MOTION COVERAGE, MINIMUM ⊚ DIMMER SWITCH, LUTRON OR EQUAL, DIMMER SWITCH SHALL MATCH RESPECTIVE DIMMING CHARACTERISTIC OF LUMINIARE. CONTRACTOR SHALL PROVIDE LOW VOLTAGE CABLES AS REC FRACTIONAL HORSEPOWER MANUAL MOTOR STARTER WITH O.L.'S DUPLEX RECEPTACLE, 15 AMP, 120 VOLT (USE 20 AMP FOR SINGLE RECEPTACLE ON A CIRCUIT.) MOUNT 18" A F.F., U.O.N., COOPER 5252 OR EQUAL. -**⊕** DOUBLE DUPLEX RECEPTACLE MOUNT AT 18" A.F.F. TWO NEMA 5-15R DUPLEX RECEPTACLES IN A COMMON BOX AND COVER PLATE. ## GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE. NEMA 5-20R DUPLEX, ALL RECEPTACLES INSTALLED OUTSIDE, WITHIN 6' OF A SINK OR IN A KITCHEN SHALL BE GEFLI **⊕** GFCI GROUND FAULT NEMA 5-20R DUPLEX RECEPTACLE FOR ELECTRIC WATER COOLER COORDINATE LOCATION WITH PLUMBING CONTRACTOR. **—** WEATHERPROOF RECEPTACLE. NEMA 5-15R DUPLEX. COVER SHALL BE COOPER #1991 WHERE MOUNTED HORIZONTAL AND #4966 WHERE MOUNTED VERTICAL. DUPLEX/USB/TAMPER RESISTANT RECEPTACLE, 15 AMP, 120 VOLT (USE 20 AMP FOR SINGLE RECEPTACLE ON A CIRCUIT.) MOUNT 18" A.F.F., U.O.N., COOPER TR-7755 OR EQUAL. **⊕** DUPLEXJUSB/TAMPER RESISTANT RECEPTACLE MOUNTED ABOVE COUNTER BACKSPLASH OR AT 48° A.F.F. U.O.N., COOPER TR-7755 OR EQUAL. -DUPLEX RECEPTACLE MOUNTED IN "F" FOR FLOOR AND "C" FOR CEILING. FLOOR BOX SHALL BE CAST ALUMINUM WITH BRASS COVER. 0 125/250V, 30A, 3-POLE, 4-WIRE GROUNDING RECEPTACLE FOR DRYER BLACK WITH STAINLESS STEEL COVER, MOUNT 18*A.F.F., COOPER 5744N OR EQUAL Юр **/**0/ CONNECTION FOR DISPOSER UNDER SINK. (P) FRACTIONAL HORSEPOWER MOTOR CONNECTION TELEVISION OUTLET, DOUBLE GANG BOX WITH DUPLEX OUTLET, VOLTAGE DIVIDER, CABLE TA & CAT 5 CABLE. RG8 CABLE, CONNECTOR, RJ45 CONNECTOR & CAT 5 BY EC. ₩ TELEPHONE OUTLET, DOUBLE GANG BOX WITH SINGLE GANG OPENING, MOUNT A.F.F. WITH 3/4" E.C. TO ABOVE ACCESSIBLE CEILING. TWO (2) CAT.5 CABLES BY 4 TELEPHONE OUTLET, DOUBLE GANG BOX WITH SINGLE GANG OPEL COUNTER BACKSPLASH OR AT HEIGHT NOTED, ALL OTHER THE SA **◆**HF TELE/DATA CUTLET, DOUBLE GANG BOX WITH SINGLE A.F.F. WITH 3/4" E.C. TO ABOVE ACCESSIBLE CEILING. ∢ 4 V **⊙**_м 0 S ELECTRICAL POOL NOTES









HOME 2 **SUITES** BELMONT

HAWLEY AVE BELMONT, NC 28012

Description

- RICAL EQUIPMENT IN POOL AREA SHALL BE BONDED TOGETHER (SND, PER N.E.C. #880-22. KTOLES IN POOL AREA WITHIN 10' OF POOL AND IN POOL IR ROOM SHALL BE WEATHERPROOF 6 F.C.I. TYPE IN INSTALLATION IS TO BE IN COMPILIANCE WITH A
- . DWING ITEMS ARE REQUIRED TO BE BONDED WITH INSULATED #8 VIRE, OR AS OTHERWISE REQUIRED BY THE N.E.C. OR EQUIPMENT
- ANUFACTURERS.

 A. ALL METALLIC PARTS OF THE POOL STRUCTURE, INCLUDING REINFORCING STEEL, IN ALL CONCRETE SLABS.

 B. UNDERWATER LIGHT FIXTURES, INCLUDING FORMING SHELLS, MOUNTING BRACKETS AND JUNCTION BOXES AS REQUIRED.
- D. LADDERS

 P. PUMP MOTORS, FOR ALL POOLS AND THE SLIDE.

 F. WINDOW FRAMES, WHERE NOTED.

 C. LICHIT FRITMES ABOVE THE POOL OR SPA AND WITHIN 5 FEET
 HORIZONTALLY OF THE POOL OR SPA WALLS.

 ALL METAL PARTS ASSOCIATED WITH THE SLIDE AND THE SPRAY.
- AREA.

 I ANY OTHER METALLE PARTS REQUIRED BY THE N.E.C.
 THE FOLLOWING ITEMS ARE REQUIRED TO BE GROUNDED WITH INSULATED
 WE COPPER WIRE MIMIMUM, OR AS OTHERWISE REQUIRED BY THE N.E.C.
 OR EQUIPMENT MANUFACTURERS.

 B. ALL ELECTRIC EQUIPMENT WITHIN 5° OF THE POOL OR SPA.
 C. ALL ELECTRIC EQUIPMENT ASSOCIATED WITH THE CIRCULATION
 SYSTEM OF THE POOL OR SPA.
 D. JUNCTION BOXES.
- SYSTEM OF THE POOL OR SPA.
 D JUNCTION BOX MOLOGUESE
 F. PANELICOARDS SUPPLYMOL POWER TO ANY EQUIPMENT ASSOCIATED
 WITH THE POOL OR SPA.
 G. GROUND FAULT INTERRUPT CIRCUITS
 G. ORGOUND FAULT INTERRUPT CIRCUITS
 G. ORGOUND FAULT INTERRUPT CIRCUITS
 GOUNDING FOR POOL AND SPA. LIGHTS AND FOR PUMP MOTORS IS TO
- SE IN CONDUIT.

 ALL UNDERWATER LIGHT FIXTURES MUST BE SUBMERGED BEFORE BEING

UNDERWATER LIGHT FIXTURES MUST BE REMOVABLE FROM THE WATER FOR RELAMPING OR NORMAL MAINTENANCE WITHOUT REQUIRING DRAIN

FIRE ALARM HORN, ALIGN WITH BOTTOM OF STROBES FIRE ALARM SMOKE DETECTOR, CEILING MOUNTED.

MICLOSED CIRCUIT BREAKER, SIZE AS INDICATED ON DRAWINGS, NEMA 1

LIGHTING AND/OR POWER PANEL BOARD, SURFACE MOUNTED WITH REQUIRED CODE CLEARANCE. SEE PANEL SCHEDULE FOR AMPERAGE.

LIGHTING AND/OR POWER PANEL BOARD, RECESSED MOUNTED WITH REQUIRED CODE CLEARANCE. SEE PANEL SCHEDULE FOR AMPERAGE.

DISTRIBUTION PANEL BOARD, SURFACE MOUNTED WITH REQUIRED CODE CLEARANCE.
SEE PANEL SCHEDULE FOR AMPERAGE.

INCOMM MAGNETIC DOOR CONTACT. PROVIDE AND INSTALL AS REQUIRED FOR OPERAT SEE INSTALLATION INSTRUCTIONS FOR WRING. ALL BY ELECTRICAL CONTRACTOR. INCOMM X09 LIGHTING RELAY. EC TO PROVIDE AN INSTALL FOR INTERFACE WITH THERMOSTATISES TO DOOR CONTACT AND LIGHTING.

FIRE ALARM HEAT DETECTOR, CEILING MOU

FIRE ALARM FLOW SWITCH ON SPRINKLES

FIRE ALARM TAMPI

RE ALARM DUCT

RE ALARM DUCT DE

FS TS

(S)_{cn}

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DC

D' FUSED

- FOR RELAMPING OR NUMBAR, MARITEMPARCE THINGS IN CASCASSING STREAMS OF THE POOL NICHE LIGHT FIXTURES SHALL BE SUPPLED WITH COROST WHICH ARE 50 FEET LONG, EXCEPT AS NOTED. CONDUIT RUNS FROM EACH NICHE TO THE APPROPRIATE COMMERCIAL PROPERTY OF THE APPROPRIATE CASE BELL BY MICHAEL PROPERTY OF THE APPROPRIATE CASE BELL BY THE ABOVE WATER LEVEL WITHOUT DRAWING THE FOOL WATER CASH BE LITTED ABOVE WATER LEVEL WITHOUT DRAWING THE POOL WATER CASH BE LITTED ABOVE WATER LEVEL WITHOUT DRAWING THE POOL WATER CASH BE LITTED ABOVE WATER LEVEL WITHOUT DRAWING THE POOL WATER EXTRA CORD LENGTH
- THAT WHEN SERVICING IS REQUIRED THE FIXTURE CAN BE LIFTED ABOVE WATER LEVEL WITHOUT DRANNING THE POOL (WARP EXTRA CORD LINGTH AROUND THE EXTURE WHEN IP AGOING IN NICHE).

 WHEN RESEAL ING A FIXTURE SIDE (SUCH AS A FER RELAMPING, ETC.) CARE MAY THE REPORT OF THE RESIDE OF THE RESIDE OF THE RESIDE OF THE RESIDE OF THE GASINE FALL THE WAY AROUND THE EXTURE THE RESIDE CONNECTIONS MUST BE MADE WITH NATIONAL TAPERED PIPE THREADS IN P.T.) AND APPROVED THREAD SALAMIT.

 12. ANA PREDUCED POTTING COMPOUND (OW MEET TIME PARAFETH IN OR TO SHARP THE VIEW OF THE WAY AROUND THE SEAL OF THE SHARP THE VIEW OF THE WAY AROUND THE WAY AROUND THE VIEW OF THE WAY AROUND THE WAY AROUND THE VIEW OF THE WAY AROUND THE VIEW OF THE WAY AROUND THE POOL AND AROUND THE POOL THE WAY AROUND THE WAY AROUND THE WAY AROUND THE POOL THE WAY AROUND THE WA

- 16. THE CONDUITS EXPOSED TO MOISTURE (BELOW GROUND, IN THE POOL, ETC.) MUST BE OF A NON-CORROSIBLE MATERIAL.

GENERAL NOTES

THOUSAND CIRCULAR MILS
KA OWATT
MAIN CROLIT BREAKER
MOTOR CORNING CENTER
MOTOR CORNING CENTER
MAIN LIOS CHLY
MARILUSS CHLY
MARIL

TELEPHONE/DATA TYPICAL

IMPICAL
UNDERGROUND
VOLT
UNLESS OTHERWISE NOTED
WEATHERPROOF
TRANSFORMER
WIRELESS ACCESS POINT
NEMA 3R ENCLOSURE

MISC
MLO
MTS
NIA
NC
NEC
NEC
NE
NO
#
NTS
P
PNL
SCWT
SPD
SW
TELEJDATA
TYP
UG

- ELECTRICAL CONTRACTOR SHALL REVIEW ENTIRE SET OF CONTRACT DOCUMENTS INCLUDING BUT NOT INCESSARILY ILMIED TO ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, PULMBING AND ENTIRE PROJECT MANULA. LECTERICAL CONTRACTOR SHALL ACKNOWLEDGE AND BOULDE IN THE SCOPE OF WORK (CONTRACT) ALL CONDITIONS PERTINENT TO THE COMPLETION OF THE ELECTRICAL WORK. ELECTRICAL CONTRACTORS MALL PULLY COORDINATE ELECTRICAL WORK WITH THE BULLALIATION OF WORK STALL DRIFT OF WORK STALL DRIFT OF WORK AND ALL DRIFT OF WORK AND ALL DRIFT OF WORK AND ADDITIONAL COST TO THE MALE SHALL BE INCLUDED BY THE SCOPE OF WORK AT NO ADDITIONAL COST TO THE
- VERIFY ALL REQUIREMENTS AND COORDINATE EXACT LOCATION OF INCOMING ELECTRICAL SERVICE WITH LOCAL POWER COMPANY PRIOR TO PROJECT START-UP, NOTIFY ENGINEER OF ANY CHANGES AS MAY BE REQUIRED.
- ENGRAVED, LAMINATED PLASTIC IDENTIFICATION PLATES SHALL BE FURNISHED AND INSTALLED ON ALL PANELS AND SWITCHGEAR. PLATES SHALL BE AFFECT DO FRONT PANELS, NIDICATING PANEL NAME, VOLTAGE AND AMPERAGE. PROVIDE UPDATED PANEL D
- ELECTRICAL CONTRACTOR SHALL CAREFULLY EXAMINE THE DRAWINGS AND SPECEFICATIONS, WEIT THE STIE OF THE WORK ON THE COST THEREOF. SHOULD THE CONTRACTOR SHOULD SHOULD THE COST THEREOF, SHOULD THE CONTRACTOR SHOULD SHOULD THE CONTRACTOR SHOULD SHOULD SHOULD THE CONTRACTOR SHOULD S
- SHARED NEUTRALS ARE NOT ALLOWED. EACH CIRCUIT SHALL HAVE ITS OWN INDEPENDENT NEUTRAL. EACH CONDUIT RUN SHALL CONTAIN A GROUND WIRE, CONDUIT ONLY IS NOT AN ACCEPTABLE GROUND PATH.
- TO G.C. AND ALL SUBCONTRACTORS: NO PRICING SHOULD BE DONE FROM A PARTIAL SET AND NO CHANGE ORDER WILL BE ALLOWED FOR PRICING BASED ONLY ON A PARTIAL SET OR REVEW OF A SMALE TRADES DRAWNGS. ALL TRADES SHOULD FOROS REFERENCE AGAINETIC TRANS LEETS AND ALL DIDNER TRADES FOR ADDITIONAL INFORMATION, CLARFICATIONS AND COORDINATION REQUIRED: 17PP, RELATED TO PRICING RELATED TO ANY OWNER OF THE ADDITIONAL INFORMATION, CLARFICATIONS AND COORDINATION REDUITED TO THE RELATED TO ANY OWNER OF THE ADDITIONAL TO THE TRADES OF THE MOST HAS TRUE THE OWNER OF THE ADDITIONAL TO THE ADDITIONAL THE A

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ELECTRICAL SYMBOLS & **SPECIFICATIONS**

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