

- POOL LEGEND**
- — SKIMMER
 - — MAIN DRAIN
 - RETURN FITTING
 - DM — DEPTH MARKER
 - — AUTOMATIC FILL

NOTE:
ALL ELECTRICAL CIRCUITS WITHIN THE POOL AREA ARE TO BE PROVIDED WITH GROUND-FAULT-INTERRUPTERS (GFI).
THE POOL AREA IS DEFINED AS INCLUDING THE TOILET FACILITIES, EQUIPMENT ROOM, CHEMICAL STORAGE, ETC.

NOTE:
ARTIFICIAL LIGHT MUST BE PROVIDED AT ALL INDOOR POOLS. DECK LIGHTING MUST PROVIDE NOT LESS THAN 0.5 WATTS OR 8.35 LUMENS PER SQUARE FOOT OF REQUIRED DECK AREA MEASURED AT 6 INCHES ABOVE THE DECK SURFACE.
PER NC DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES, DIVISION OF ENVIRONMENTAL HEALTH, ENVIRONMENTAL HEALTH SERVICES SECTION, SECTION, 15A NCAC 18A .2524
BY GENERAL CONTRACTOR
SEE ATTACHED LIGHTING PLAN

NOTE:
MANUAL VACUUMING THROUGH SKIMMER WITH THE BASKET IN PLACE.

NOTE:
INDOOR POOL
DESIGNED FOR NIGHT SWIMMING
SEE ATTACHED DECK LIGHTING PLAN

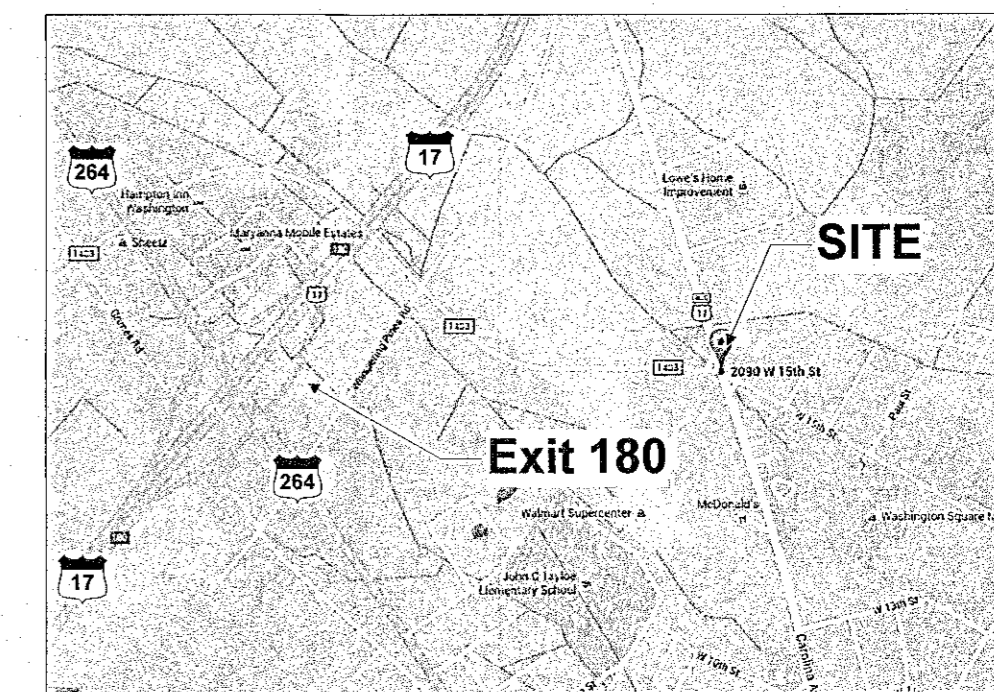
EMERGENCY PHONE

- A telephone shall be permanently mounted inside the pool area that is readily accessible any time the pool is in use.
- The telephone shall be capable of directly dialing 911.
- Instructions shall be posted by the telephone stating IN CASE OF EMERGENCY DIAL 911.
- The name and address of the facility shall be clearly posted by GENERAL CONTRACTOR

HANDICAP LIFT BATTERY CHARGING STATION:

- TO BE LOCATED IN THE CLUBHOUSE OR AT POOLSIDE IN A CABINET.
- LOCATION MUST REMAIN UNLOCKED AND ACCESSIBLE DURING POOL HOURS.
- CAN NOT BE LOCATED IN THE POOL EQUIPMENT ROOM, POOL CHEMICAL STORAGE ROOM OR ANY LOCATION WHERE THERE ARE CAUSTIC CHEMICALS.

BY GENERAL CONTRACTOR



**VICINITY MAP
NTS**

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11/14/15

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REVISIONS

11-16-2015 Revised per Beaufort Co. Comments

NEW INDOOR COMMERCIAL POOL PLANS
FOR
Fairfield Inn and Suites
2080 W 15th Street, Washington, NC 27789
Beaufort County

NOTE:
Pool to be constructed in accordance with 15A NCAC 18A.2500 and ASME/ANSI A112.19.8-2007
Suction outlets will be installed in accordance with 3109.5 Entrapment Avoidance and ANSI/APSP-7 and ICC/ANSI A117.1-2009
Handicap Lift is in accordance with NCBC Chapter 11 Accessibility and ICC/ANSI 117.1-2009

NOTE:
TO AVOID ENTRAPMENT, ALL SUCTION OUTLETS SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH ANSI/APSP-7

NOTE:
• ALL SIGNS SHALL BE MOUNTED PERMANENTLY
• ALL SIGNS SHALL BE POSTED IN A CONSPICUOUS LOCATION
BY GENERAL CONTRACTOR

NOTE:
MECHANICAL VENTILATION REQUIRED ON INDOOR POOLS

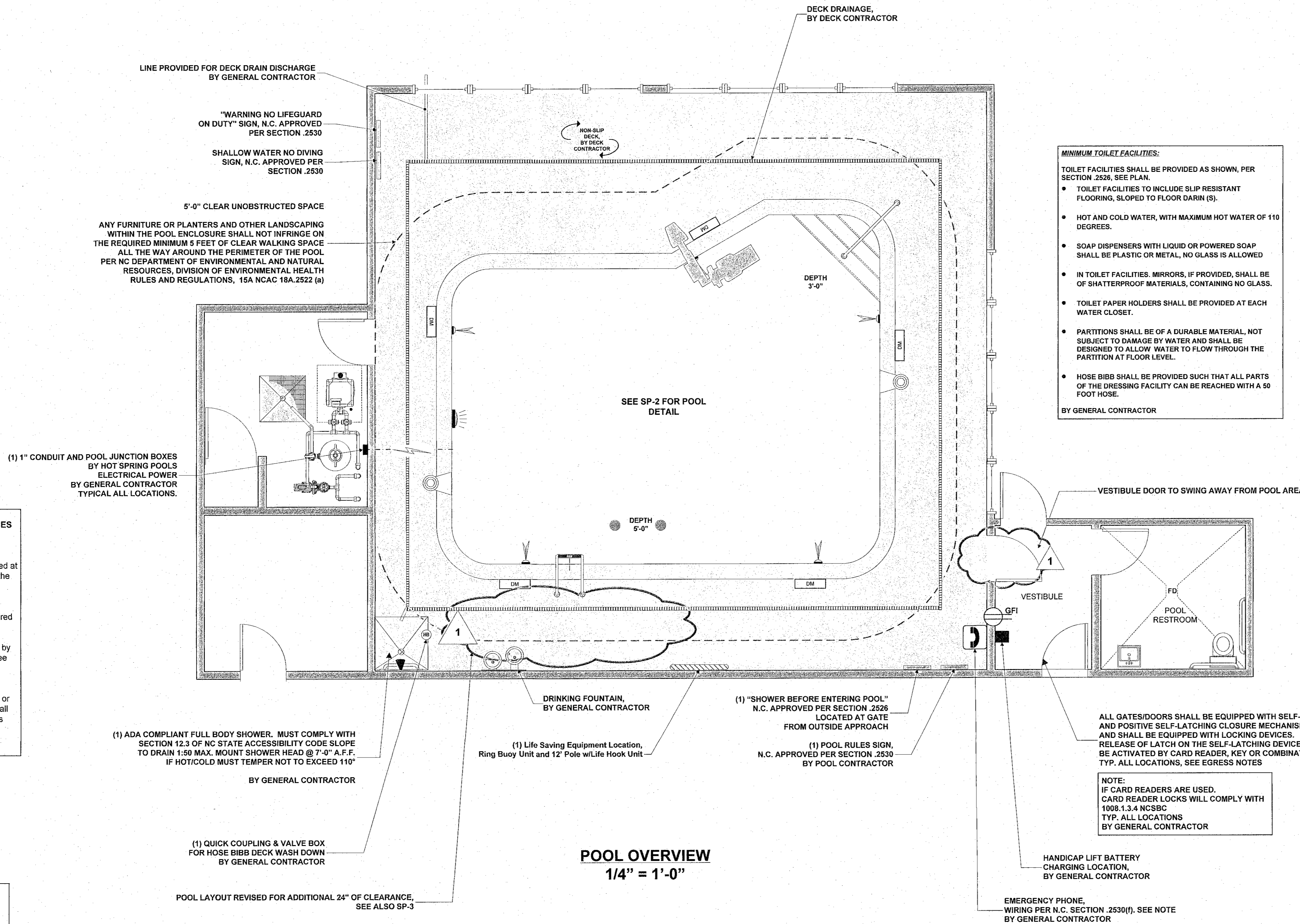
MINIMUM DECK LIGHTING PER NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES 15A NCAC 18A .2524 LIGHTING AND VENTILATION

- (a) Artificial lighting shall be provided at all pools that are to be used at night, or when natural lighting is insufficient to provide visibility in the pool area.
- (b) Lighting fixtures shall be of such number and design as to illuminate all parts of the parts of the pool, the water, the depth markers, signs, entrances, restrooms, safety equipment and required deck area and walkways.
- (c) Fixtures shall be installed so as not to create hazards such as burning, electrical shock, mechanical injury, or temporary blinding by glare to the bathers, and so that lifeguards, when provided, can see every part of the pool area without being blinded by glare. The illuminations shall be sufficient so that the floor of the pool can be seen at all times the pool is in use.
- (d) If underwater lighting is used, it shall provide at least 0.5 watts or 8.35 lumens per square foot of water surface and deck lighting shall provide not less than 10 foot candles of light measured at 6 inches above the deck surface.

BY GENERAL CONTRACTOR

NOTE:

- HOSE BIBBS SUPPLY FROM COMMON FEED LINE CONNECTED TO A WILKINS 975 XL HIGH HAZARD RPZ BACKFLOW PREVENTER. SEE EQUIPMENT ROOM FOR LOCATION
- HEIGHT OF HOSE BIBBS SHALL NOT BE LESS THAN TEN (10) INCHES ABOVE DECK.
- HOSE BIB SHALL BE LOCATED AROUND PERIMETER OF DECK CAN BE REACHED WITH A 100' HOSE.
- HOSE BIBB SHALL BE PROVIDED SUCH THAT ALL PARTS OF THE DRESSING FACILITY CAN BE REACHED WITH A 50 FOOT HOSE.
- HOSE BIBB WITH AN APPROVED BACKFLOW PREVENTER DEVICE SHALL BE PROVIDED WITHIN 50 FOOT OF THE EQUIPMENT ROOM



POOL OVERVIEW
1/4" = 1'-0"

MINIMUM TOILET FACILITIES:

TOILET FACILITIES SHALL BE PROVIDED AS SHOWN, PER SECTION .2526, SEE PLAN.

- TOILET FACILITIES TO INCLUDE SLIP RESISTANT FLOORING, SLOPED TO FLOOR DRAIN (S).
- HOT AND COLD WATER, WITH MAXIMUM HOT WATER OF 110 DEGREES.
- SOAP DISPENSERS WITH LIQUID OR POWERED SOAP SHALL BE PLASTIC OR METAL, NO GLASS IS ALLOWED
- IN TOILET FACILITIES, MIRRORS, IF PROVIDED, SHALL BE OF SHATTERPROOF MATERIALS, CONTAINING NO GLASS.
- TOILET PAPER HOLDERS SHALL BE PROVIDED AT EACH WATER CLOSET.
- PARTITIONS SHALL BE OF A DURABLE MATERIAL, NOT SUBJECT TO DAMAGE BY WATER AND SHALL BE DESIGNED TO ALLOW WATER TO FLOW THROUGH THE PARTITION AT FLOOR LEVEL.
- HOSE BIBB SHALL BE PROVIDED SUCH THAT ALL PARTS OF THE DRESSING FACILITY CAN BE REACHED WITH A 50 FOOT HOSE.

BY GENERAL CONTRACTOR

CONTACT INFORMATION	
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TBD	
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252-945-1730	

NOTE:
PLANS ARE FOR POOL CONSTRUCTION ONLY.
ANY REQUIRED REVISED CONSTRUCTION DRAWINGS INCLUDING PLUMBING, MECHANICAL AND ELECTRICAL CHANGES NECESSARY FOR POOL PERMIT AND INSTALLATION ARE THE RESPONSIBILITY OF OTHERS
ALL BUILDING, EQUIPMENT & CHEMICAL ROOM NOTES AND SPECIFICATIONS ARE FOR COORDINATION AND INFORMATION ONLY.
ELECTRICAL DATA IS FOR COORDINATION AND INFORMATION ONLY

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DRAWN BY:
RBH

CHECKED BY:
RRP

DATE:
July 29, 2015

SCALE:
AS NOTED

OVER VIEW
SP - 1