

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:

- ALL SIGNS SHALL BE MOUNTED PERMANENTLY
- ALL SIGNS SHALL BE POSTED IN A CONSPICUOUS LOCATION

BY GENERAL CONTRACTOR

INDOOR POOL - YEAR ROUND OPERATION
CEILING HEIGHT 10'-0" - 11'-7"

NOTE:

PLANS ARE FOR POOL CONSTRUCTION ONLY.
SEE ARCHITECTURE PLANS
FOR DECK, ENCLOSURE, LIGHTING AND/OR ANY OTHER ITEMS

NOTE:
ALL GLAZING SURROUNDING POOL RESTROOMS, AND POOL SHOWER SHALL MEET SECTION 2406.3 AS APPLICABLE

NOTE:
EQUIPMENT & CHEMICAL ROOMS EXHAUST FANS MUST BE WIRED TO OPERATE CONTINUOUSLY.
VENTED TO THE OUTSIDE AND AWAY FROM THE POOL.
BY GENERAL CONTRACTOR

(1) 1" CONDUIT & JUNCTION BOXES BY HSP ELECTRICAL BY GENERAL CONTRACTOR

VICINITY MAP
NTS



mcmillan pazzan smith ARCHITECTURE
HOT SPRINGS POOLS & SPA
Since 1989
319 WOODHUFF ROAD
GREENVILLE, SC 29615
(864) 636-8800 TELEPHONE
(864) 636-8740 FAX

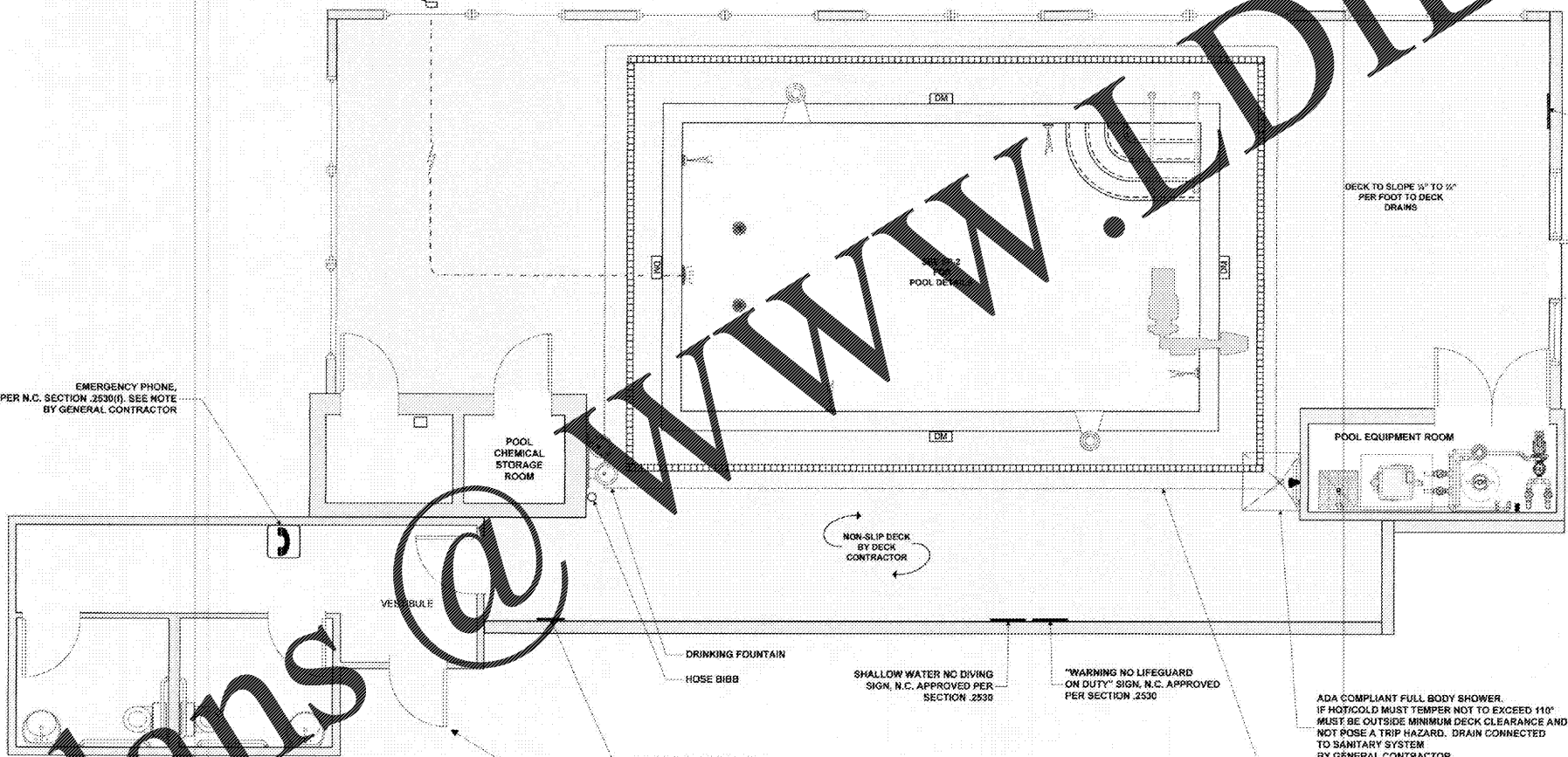
EMERGENCY PHONE
PHONE SHALL BE A LANDLINE PHONE PERMANENTLY MOUNTED INSIDE THE POOL AREA
PHONE SHALL BE CAPABLE OF DIRECTLY DIALING 911
INSTRUCTIONS SHALL BE POSTED BY THE PHONE STATING "IN CASE OF EMERGENCY DIAL 911"
THE NAME, ADDRESS AND PHONE NUMBER OF THE FACILITY SHALL BE CLEARLY POSTED ON OR NEAR THE TELEPHONE.
BY GENERAL CONTRACTOR

DRESSING AND SANITARY FACILITIES
PER NC DEPARTMENT OF ENVIRONMENTAL AND NATURAL RESOURCES, DIVISION OF ENVIRONMENTAL HEALTH RULES AND REGULATIONS 15A NCAC 18A.2522
Where the maximum bather load includes less than 50 male users, one water closet and one lavatory will be sufficient.
Where the maximum bather load includes less than 50 female users, one water closet and one lavatory will be sufficient.
MINIMUM TOILET FACILITIES:
• 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 POWDERED 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 INTERIOR CAN BE REACH WITH A 50 FOOT HOSE.
BY GENERAL CONTRACTOR

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 indoor pools.
(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 15 watts or 8.35 lumens per square foot of water surface area. Deck lighting shall provide not less than 10 foot candles of light measured at 6 inches above the deck surface.
BY GENERAL CONTRACTOR

ALL GATES DOORS SHALL BE EQUIPPED WITH POSITIVE SELF-LATCHING CLOSURE MECHANISMS AND SHALL BE EQUIPPED WITH LOCKING DEVICES. THE GATES SHALL OPERATE EXCEPT WHEN NATURAL TOPOGRAPHY OR OTHER CONDITIONS PREVENT IT OPEN INWARD. THE GATE SHALL BE LOCATED TO OPEN WHERE THE WATER IS NO GREATER THAN 5' DEEP. RELEASE OF LATCH ON THE SELF-LATCHING DEVICE SHALL BE ACTIVATED BY CARD READER, KEY OR COMBINATION LOCK.
WHERE THE RELEASE MECHANISM OF THE SELF-LATCHING DEVICE IS LOCATED LESS THAN 6 INCHES FROM THE BOTTOM OF THE GATE, THE RELEASE MECHANISM SHALL BE LOCATED ON THE INSIDE OF THE GATE (3 INCHES OR MORE DOWN FROM THE TOP), AND THE GATE AND FRAME SHALL HAVE NO OPENINGS GREATER THAN 0.8 INCH WITHIN 18 INCHES OF THE RELEASE MECHANISM.
PER NC DENR, DEH ENVIRONMENTAL HEALTH SERVICES, SECTION 15A NCAC 18A.2528
BY GENERAL CONTRACTOR

EMERGENCY PHONE, WIRING PER N.C. SECTION 2530(i). SEE NOTE 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

NOTE:
• HOSE BIBBS SUPPLY FROM COMMON FEED LINE CONNECTED TO A WILKINS 875 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

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

OVER VIEW
1/4" = 1'-0"

NOTE:
PLANS ARE FOR POOL CONSTRUCTION ONLY.

ALL BUILDING, EQUIPMENT & CHEMICAL ROOM NOTES AND SPECIFICATIONS ARE FOR COORDINATION AND INFORMATION ONLY.

ELECTRICAL DATA IS FOR COORDINATION AND INFORMATION ONLY

IT IS THE RESPONSIBILITY OF OTHERS TO PROVIDE ANY REQUIRED REVISED CONSTRUCTION DRAWINGS INCLUDING BUT NOT LIMITED TO PLUMBING, MECHANICAL AND ELECTRICAL CHANGES NECESSARY FOR POOL PERMIT AND INSTALLATION.

CONTACT INFORMATION	
GENERAL CONTRACTOR	
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Project Manager	
TBD	
Site Supervisor	
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POOL CONTRACTOR	
TBD	
OWNER	
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Greenville, SC 29601	Jay Alexander

SHEET ISSUE:
07/30/18
FOR CONSTRUCTION

REVISIONS		
NUMBER	DESCRIPTION	DATE

PRINCIPAL IN CHARGE:
PROJECT ARCHITECT:
DRAWN BY:

SHEET TITLE:

OVER VIEW

PROJ. NO.

SP - 1

WINDSOR AUGHTRY
HOME2 ASHEVILLE
380 AIRPORT ROAD
ARDEN, NC 28704