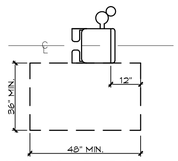
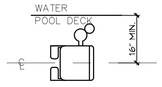
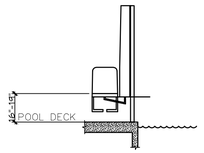


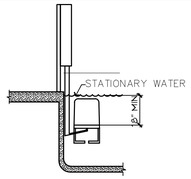
CLEAR DECK SPACE AT POOL LIFTS



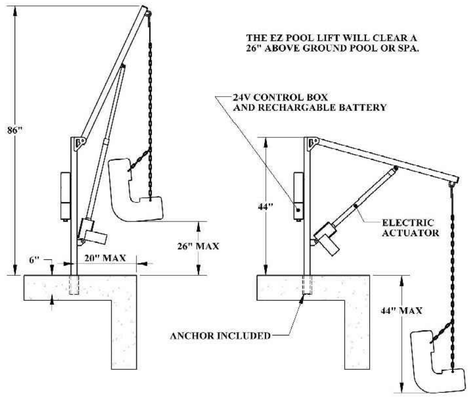
POOL LIFT SEAT LOCATION



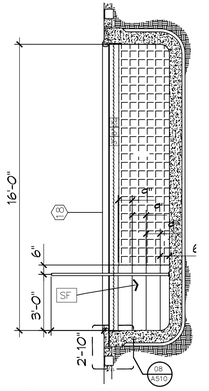
POOL LIFT SEAT HEIGHT



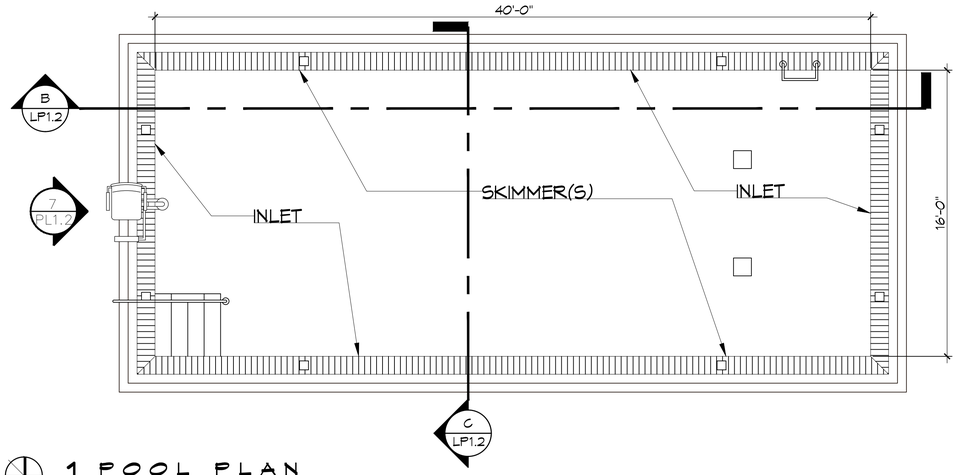
POOL LIFT SUBMERGED DEPTH



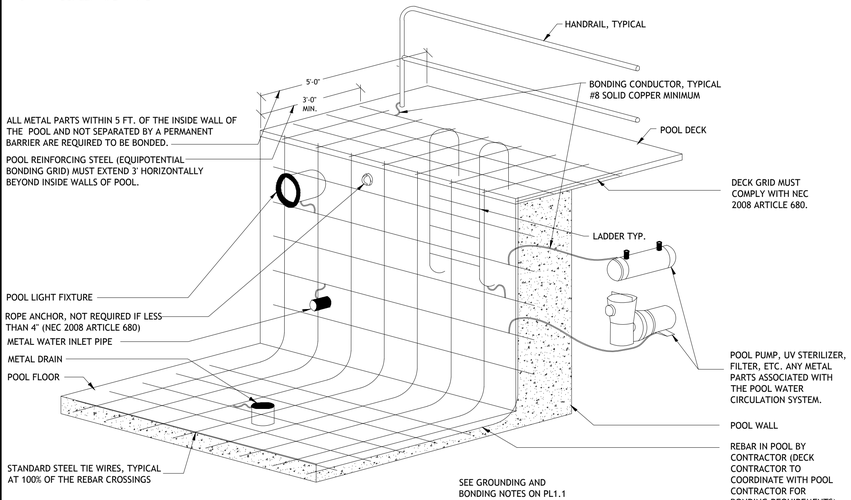
7 ADA POOL LIFT DETAIL
SCALE: 1/8" = 1'-0"



C ELEVATION
SCALE: 1/4" = 1'-0"



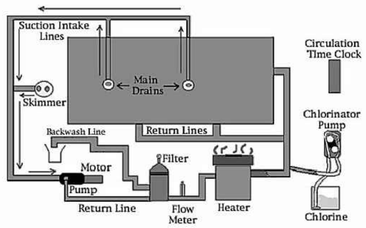
1 POOL PLAN
SCALE: 1/4" = 1'-0"



6 DETAIL SECTION
SCALE: 1/8" = 1'-0"

GROUNDING & BONDING DETAIL

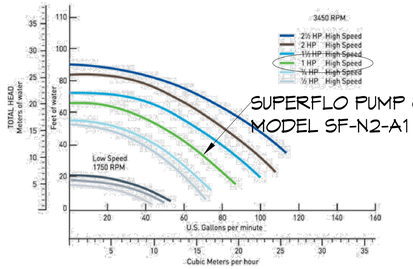
Pool Diagram



4 DETAIL SECTION
SCALE: 1/8" = 1'-0"

TYPICAL POOL PLUMBING AND PIPING

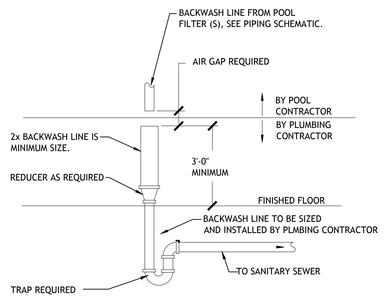
PERFORMANCE CURVES



SUPERFLO PUMP CURVE
MODEL SF-N2-A1 : 1 HP

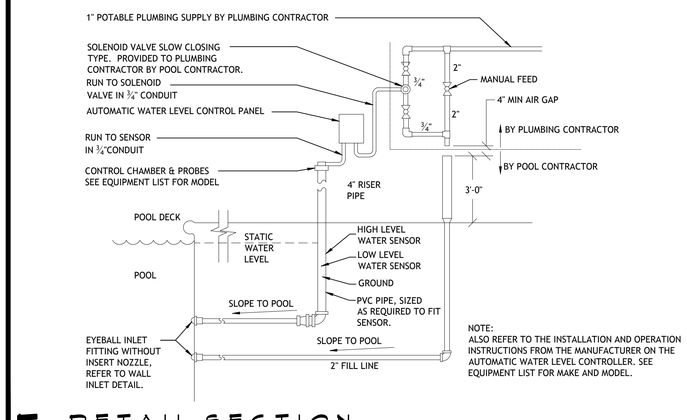
3 DETAIL SECTION
SCALE: N.T.S.

SUPERFLO PUMP CURVE



2 DETAIL SECTION
SCALE: 1/8" = 1'-0"

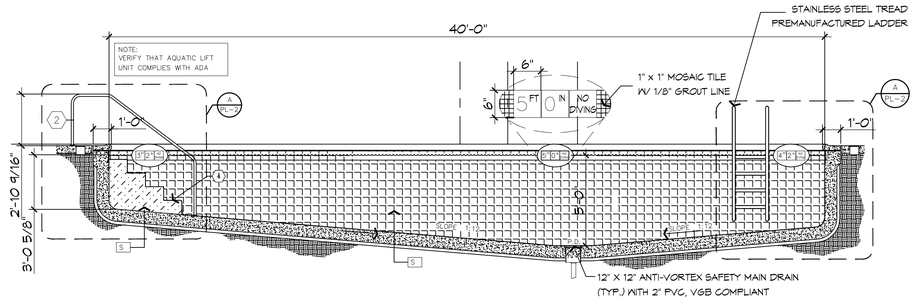
BACKWASH AIR GAP DETAIL



NOTE:
ALSO REFER TO THE INSTALLATION AND OPERATION INSTRUCTIONS FROM THE MANUFACTURER ON THE AUTOMATIC WATER LEVEL CONTROLLER. SEE EQUIPMENT LIST FOR MAKE AND MODEL.

5 DETAIL SECTION
SCALE: N.T.S.

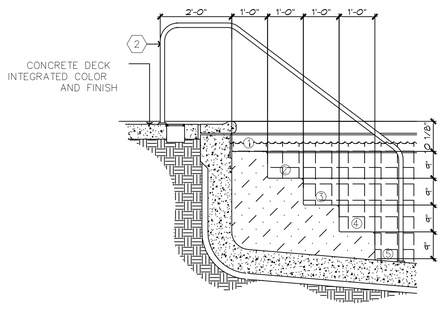
AUTOFILL AND SENSOR DETAIL



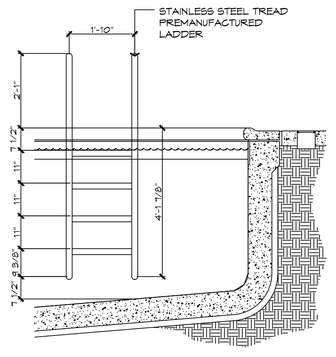
POOL EQUIPMENT:

1. SUPERFLO PUMP : MODEL SF-N2-1A, VOLTAGE 230, FLA-6.0/2.3, POWER - 1 HP WITH ONE(1) 2" PVC RETURN MANIFOLD AND ONE(1) 2" SUPPLY MANIFOLD. (50 GPM @ 55' HEAD) U.L. LISTED.
2. CLEAN AND CLEAR PLUS FILTER : CARTRIDGE FILTER MODEL # CCP240, FILTER AREA-240 SQ.FT, VERTICAL CLEARANCE-56 INCHES, FILTER DIAMETER-21.5 INCHES. N.S.F. LISTED
3. PENTAIR RAINBOW CHLORINE/BROMINE FEEDER. MODEL #300-2PK OR EQUAL. OR A SALINE WATER PURIFICATION SYSTEM AS REQUIRED FOR SWIMMING POOLS.

B ELEVATION
SCALE: 1/4" = 1'-0"



POOL STEP DETAIL



POOL LADDER DETAIL

A ELEVATION
SCALE: 1/2" = 1'-0"

DAMMON ENGINEERING, INC.
Architects & Engineers
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5932
F: 985.641.5950
Chief Engineer: Kevin J. Kinchen, NCARB
Chief Architect: Brian Mistich, PE
534 Old Spanish Trail
Slidell, LA 70458

REVISIONS

#	DESCRIPTION	DATE

SEAL:

STATE OF LOUISIANA
BRIAN A. MISTICH
License No. 30167
4/27/2015

OWNER: N16 HOSPITALITY LLC
P.O. BOX 886CLARENS RD, LS 70501

HOME 2 SUITES BY HILTON

LOT 24 BLOCK 6
BUSINESS PARK SUBDIVISION
RAPIDES PARISH
CITY OF ALEXANDRIA, LOUISIANA

JOB No:	2240	DATE:	4-27-15
DRAWN BY:	K-JK	CHECKED BY:	CKD

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SHEET TITLE:
POOL DETAILS

DRAWING NUMBER:
PL1.2

SHEET No: 09 of 16