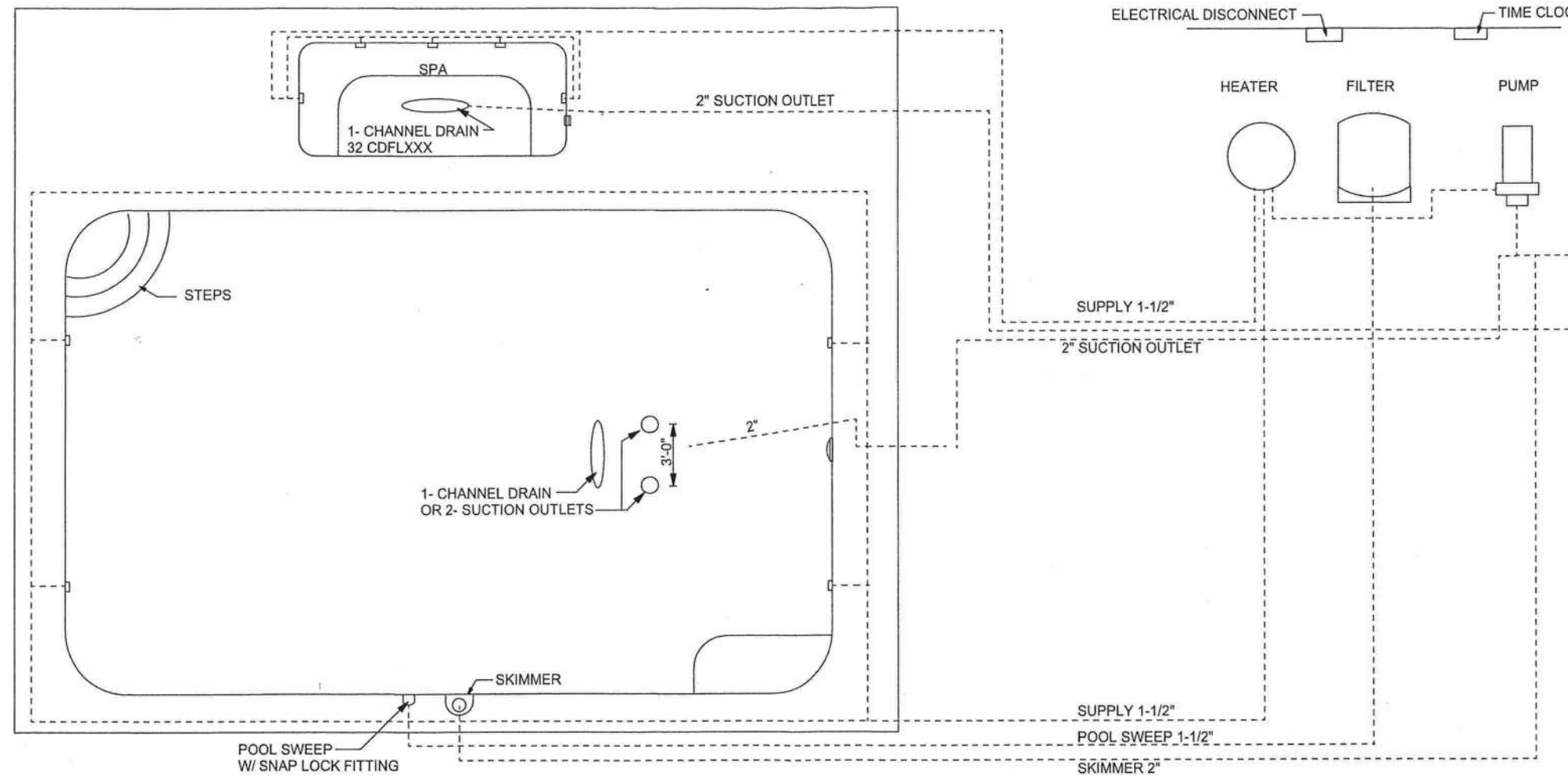


ALL POOL CONSTRUCTION TO COMPLY WITH
ANSI/ APSP-7 & FBC 2007 WITH 2009 AMENDMENTS
WITH V.G.B. 2008 REQUIREMENTS.

SUCTION OUTLETS SHALL MEET
FBC 2007 # 424.2.6.6.4 & ANSI/APSP-7
& COMPLY WITH V.G.B. 2008 REQUIREMENTS
SUCTION OUTLET COVERS SHALL MEET
ASME A112.19.8.M 2007
& COMPLY WITH V.G.B. 2008 REQUIREMENTS



TYPICAL LAYOUT
NTS

FOOTINGS FOR SCREEN OR OTHER ACCESSORY STRUCTURES BY OTHERS
POOL WALL & FLOOR CONCRETE TO BE 3000 PSI. MIN.
POOL DECK CONCRETE TO BE 2500 PSI. MIN
ALL PIPING SHALL BE SCH 40 PVC PIPE
ALL SUCTION DEVICES SUCTION OUTLETS SHALL BE 2" DIA. SCH 40 PVC PIPE.
MAX SUCTION PIPE VELOCITY SIX FEET PER SECOND.

ALL ELECTRICAL DESIGN BY OTHERS
ANY ELECTRICAL COMPONENTS SHOWN
ON DRAWINGS ARE FOR DIAGRAMATICAL
PURPOSE ONLY.

REVISED 9-1-09
MICHAEL E. DRISCOLL P.E.
FL REG. #43922

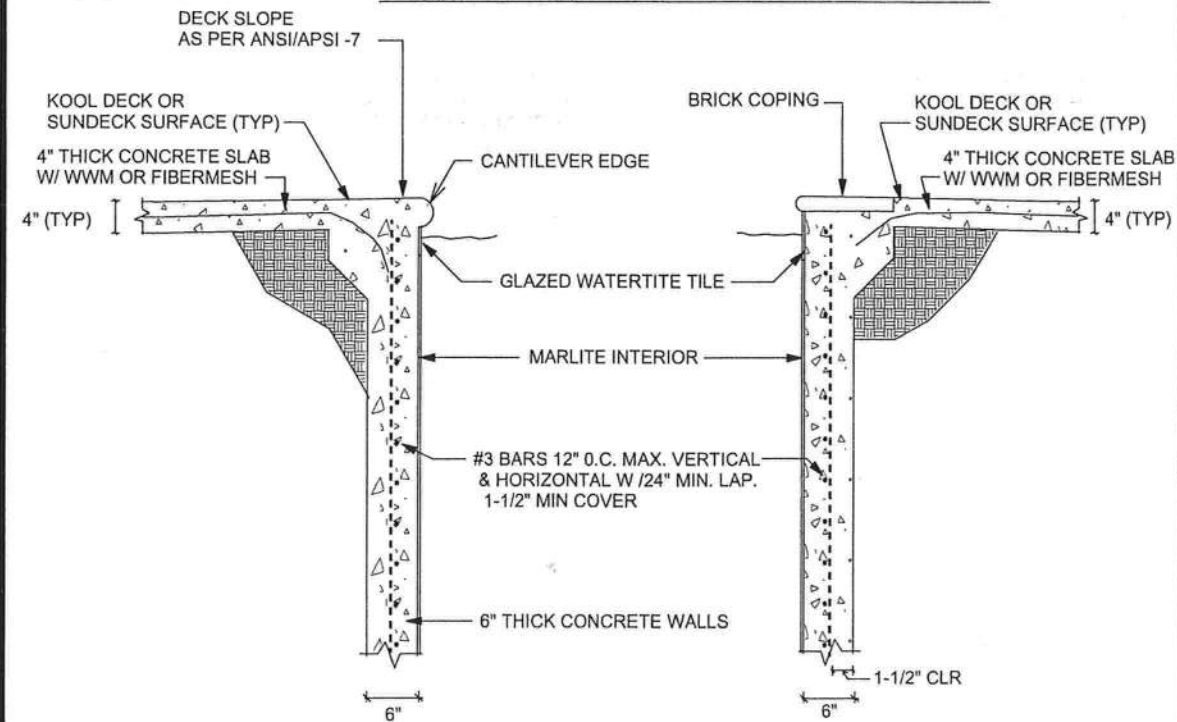


RESIDENTIAL SWIMMING POOL & SPA DESIGN
FOR FUN STATE POOLS USE ONLY

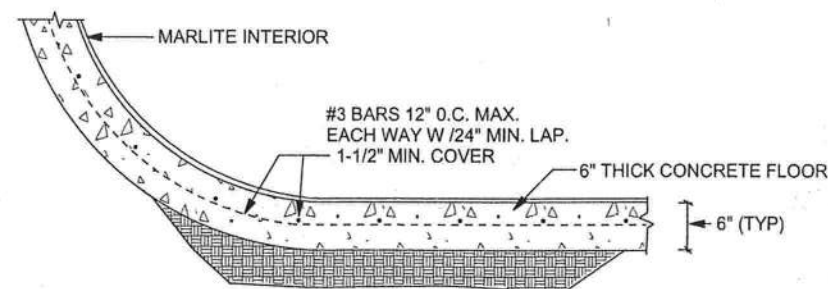


SHEET:
4

ALL POOL CONSTRUCTION TO COMPLY WITH
ANSI/ APSI-7 & FBC 2007 WITH 2009 AMENDMENTS.
& COMPLY WITH V.G.B. 2008 REQUIREMENTS

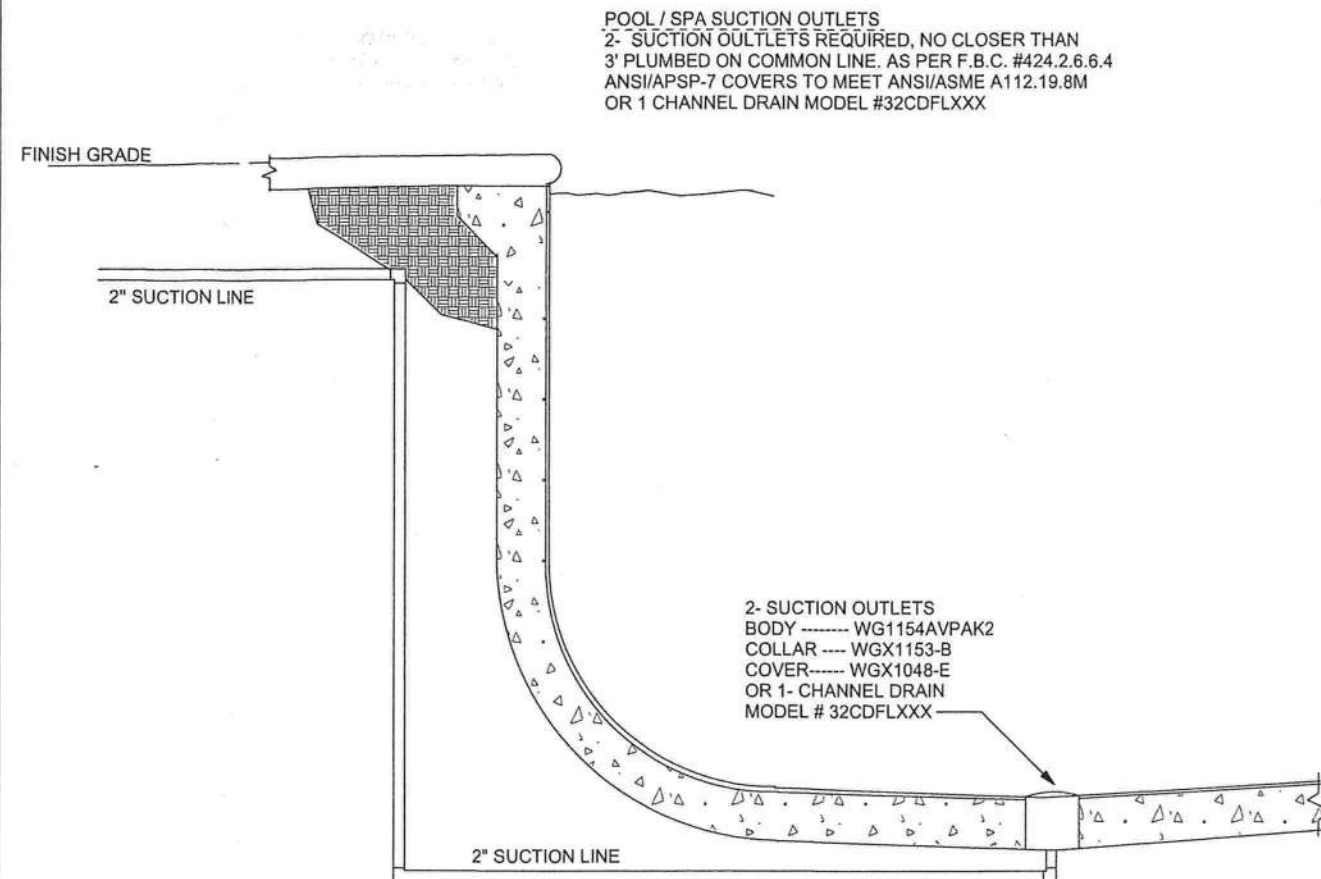


TYP WALL SECTIONS
NTS



FLOOR SECTION (TYP)
NTS

ALL POOL CONSTRUCTION TO COMPLY WITH
ANSI/ APSP-7 & FBC 2007 WITH 2009 AMENDMENTS.
& COMPLY WITH V.G.B. 2008 REQUIREMENTS



DUAL SUCTION OUTLETS OR
SINGLE CHANNEL SUCTION OUTLET
NTS

FOOTINGS FOR SCREEN OR OTHER ACCESSORY STRUCTURES BY OTHERS

POOL WALL & FLOOR CONCRETE TO BE 3000 PSI. MIN.

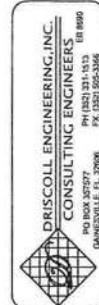
POOL DECK CONCRETE TO BE 2500 PSI. MIN

ALL PIPING SHALL BE SCH 40 PVC PIPE

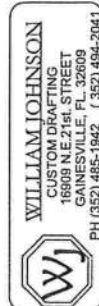
ALL SUCTION DEVICES SUCTION OUTLETS, ETC. SHALL BE 2" DIA. SCH 40 PVC PIPE.

MAX SUCTION PIPE VELOCITY SIX FEET PER SECOND.

REVISED 9-1-09
MICHAEL E. DRISCOLL P.E.
FL REG. #43922



RESIDENTIAL SWIMMING POOL & SPA DESIGN
FOR FUN STATE POOLS USE ONLY



SHEET:
5