

1/4" = 1'-0"

CUT ON DASH LINE FOR SCALE RULER

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94

1/4" = 1'-0"

CUT ON DASH LINE FOR SCALE RULER

CUT ON DASH LINE FOR SCALE RULER

SCAN QR CODE
FOR ALL RFIS

1/4" = 1'-0"

CUT ON DASH LINE FOR SCALE RULER

POOL GENERAL NOTES

- SWIMMING POOL WAS DESIGNED ACCORDING TO ANSI/NSPI-8 AND ANSI/NSPI-5
- THE DESIGN ENGINEER ASSUMES NO RESPONSIBILITY FOR POOL CONSTRUCTION IN EASEMENT OR REQUIRED SETBACK AREAS. PLOT PLANS NOT PREPARED FROM LEGAL SURVEYS OF THE EXISTING LOT AND RESIDENCE ARE SO INDICATED. POOL CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD AND ESTABLISH LOT LINES. IF NECESSARY, POOL CONTRACTOR AND/OR OWNER SHALL VERIFY SHOWN AND ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- IN ALL CASES, THE POOL CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PROTECT EXISTING STRUCTURES FROM FAILURE BY SHEATHING AND/OR SHORING, OR OTHER METHODS AS REQUIRED. THE DESIGN ENGINEER ACCEPTS NO RESPONSIBILITY FOR THE SAFETY OF EXISTING STRUCTURES.
- CONTRACTOR SHALL ESTABLISH LOCATIONS OF UTILITIES AT THE SITE. MINIMUM CLEARANCE DIMENSIONS SHALL BE HELD AND SHALL BE AS REQUIRED BY THE LOCAL REGULATORY AGENCY. IN GENERAL, HOLD A DISTANCE OF 10 FEET FROM OVERHEAD ELECTRIC LINES TO POOL'S WATER EDGE.
- DO NOT DRAIN POOL UNDER HIGH GROUND WATER OR STORM CONDITIONS.
- CONTRACTOR TO FOLLOW FLOATATION ANALYSIS AS INDICATED.
- CONTRACTOR SHALL VERIFY ALL PLAN DIMENSIONS AND CONDITIONS AT THE JOB SITE AND REPORT ANY INCONSISTENCIES TO THE ENGINEER. IF ANY CHANGES ARE REQUIRED; OTHERWISE, THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY OF SUCH CHANGES AND ANY REQUIRED REVISION TO THE PLANS.

DIMENSIONS & ELEVATIONS

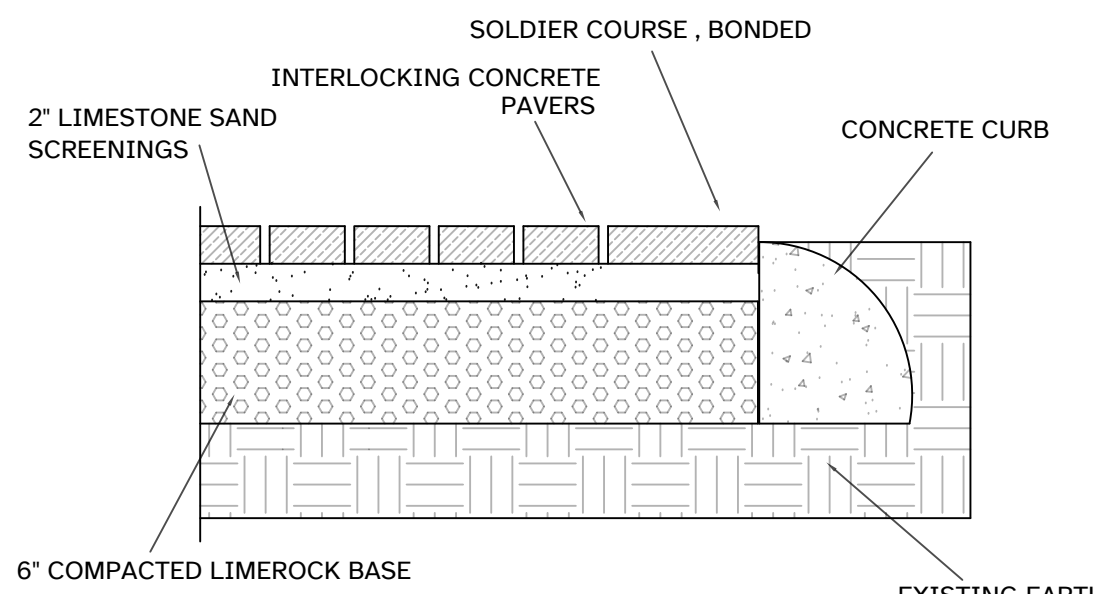
DIMENSIONS AND ELEVATIONS SHOWN ARE TO STRUCTURE UNLESS OTHERWISE SPECIFIED BY (W) SYMBOL, NGVD, F.F., OR OTHER

POOL DATA CHART

MAXIMUM WIDTH (FT)	15'-0"
MAXIMUM LENGTH (FT)	30'-0"
SHALLOW END (FT)	3'-0"
DEEP END (FT)	5'-0"
AREA (SF)	585
PERIMETER (LF)	106'-11"
VOLUME (GAL)	17503 CU. FT.
TURNOVER RATE (HR)	6 HR

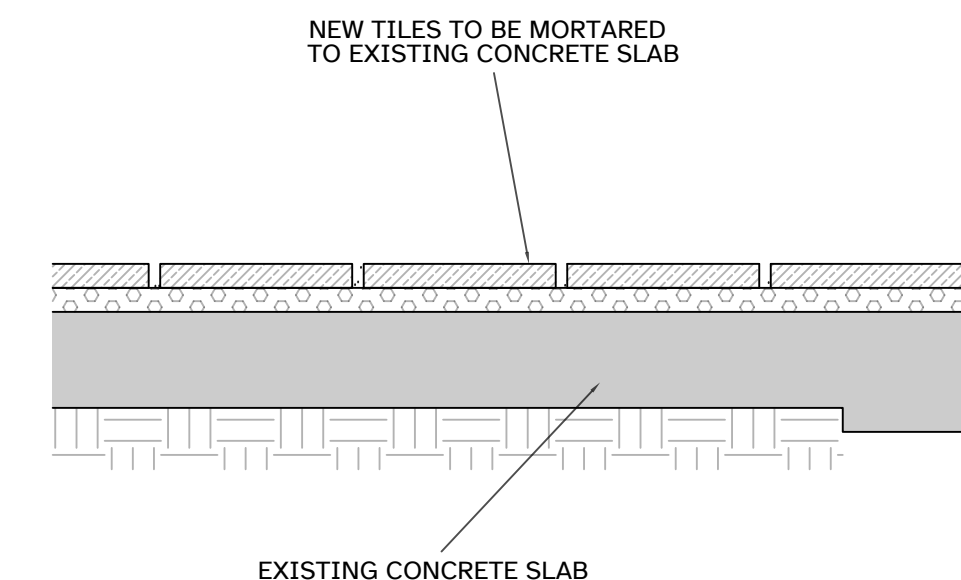
SPA DATA CHART

MAXIMUM WIDTH (FT)	8'-0"
MAXIMUM LENGTH (FT)	8'-0"
DEPTH (FT)	3'-0"
AREA (SF)	50
PERIMETER (LF)	25'-2"
VOLUME (GAL)	1122 CU. FT.
TURNOVER RATE (HR)	1/2 HR



PAVER ON SAND DETAIL

NOT TO SCALE



TILE OVER EX. CONCRETE DETAIL

NOT TO SCALE

DIMENSION VERIFICATION: THE CONTRACTOR IS REQUIRED TO CONSULT THE PROJECT ENGINEER FOR ANY NECESSARY DIMENSIONS INSTEAD OF RELYING SCALING DRAWINGS. SCALING MAY RESULT IN INACCURACIES AND IS NOT PERMITTED.

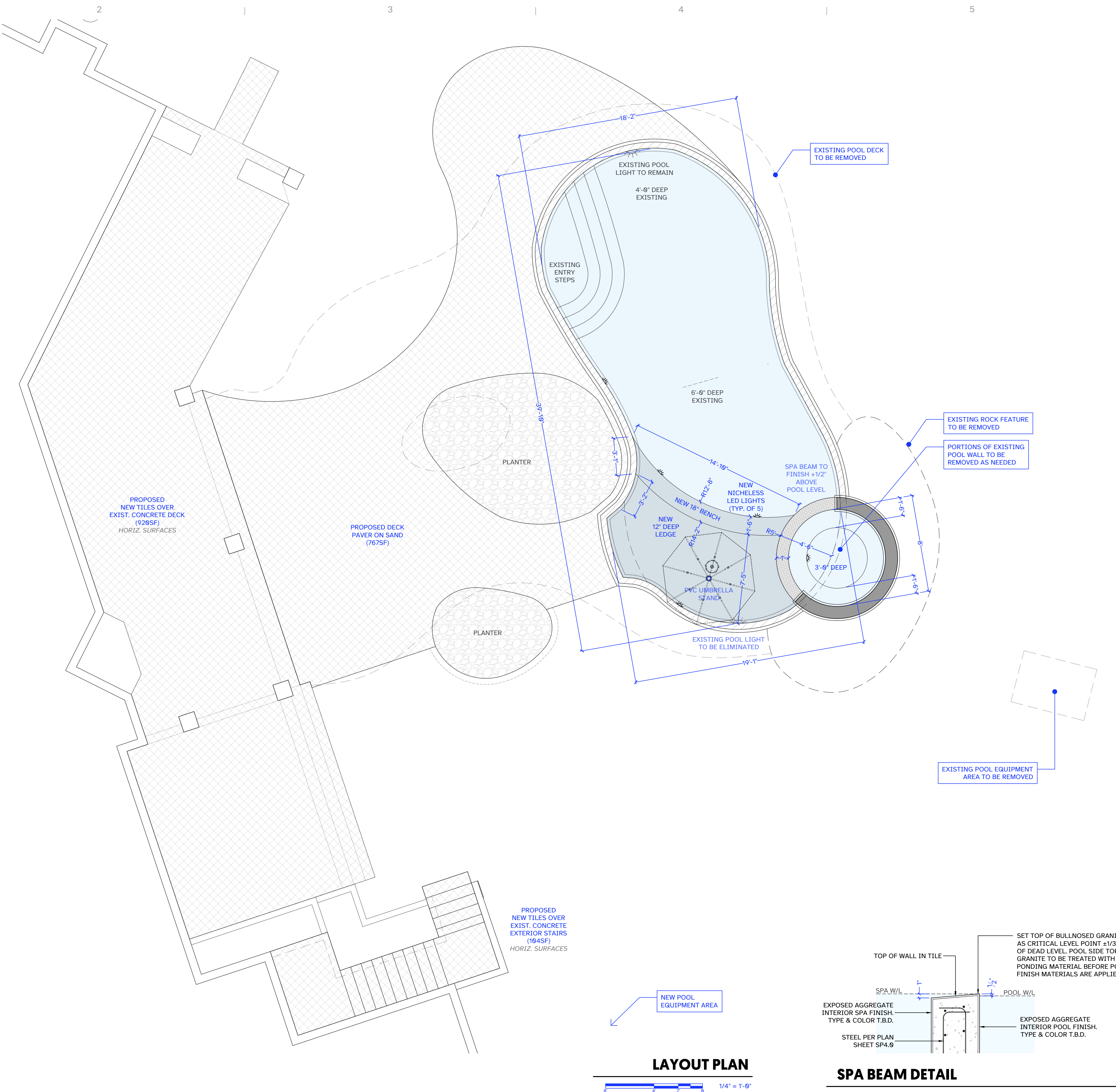
FIELD CONDITION DISCREPANCIES: SHOULD FIELD CONDITIONS DEVIATE FROM THE DIMENSIONS SPECIFIED ON THE DRAWINGS, THE CONTRACTOR MUST PROMPTLY INFORM THE PROJECT ENGINEER FOR RESOLUTION AND CLARIFICATION.

FAILURE TO COMPLY WITH THESE REQUIREMENTS MAY RESULT IN CONSTRUCTION DELAYS AND ASSOCIATED COSTS.

ALL CODES TO COMPLY WITH
F.B.C. 2023, 8TH EDITION

PLOT DATE -

14 October 2025



LAYOUT PLAN

1/4" = 1'-0"

SPA BEAM DETAIL

NOT TO SCALE



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CONSULTANT

ENGINEER OF RECORD

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This item has been digitally signed and sealed by Zakary James Lata (P.E. #79443) on the date indicated here. Printed copies are not considered signed and sealed, and the signature must be verified on any electronic copies. Plan2Designs@outlook.com 2025.10.14 11:29:01-04'00'

RESIDENCE

LIPTON

6363 SW 132 STREET
PINECREST, FL 33156

REVISIONS

NOTES

1.

PROJECT NORTH



SCALE 1/4" = 1'-0"

LAYOUT PLAN

SP2.0

SHEET NO.

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