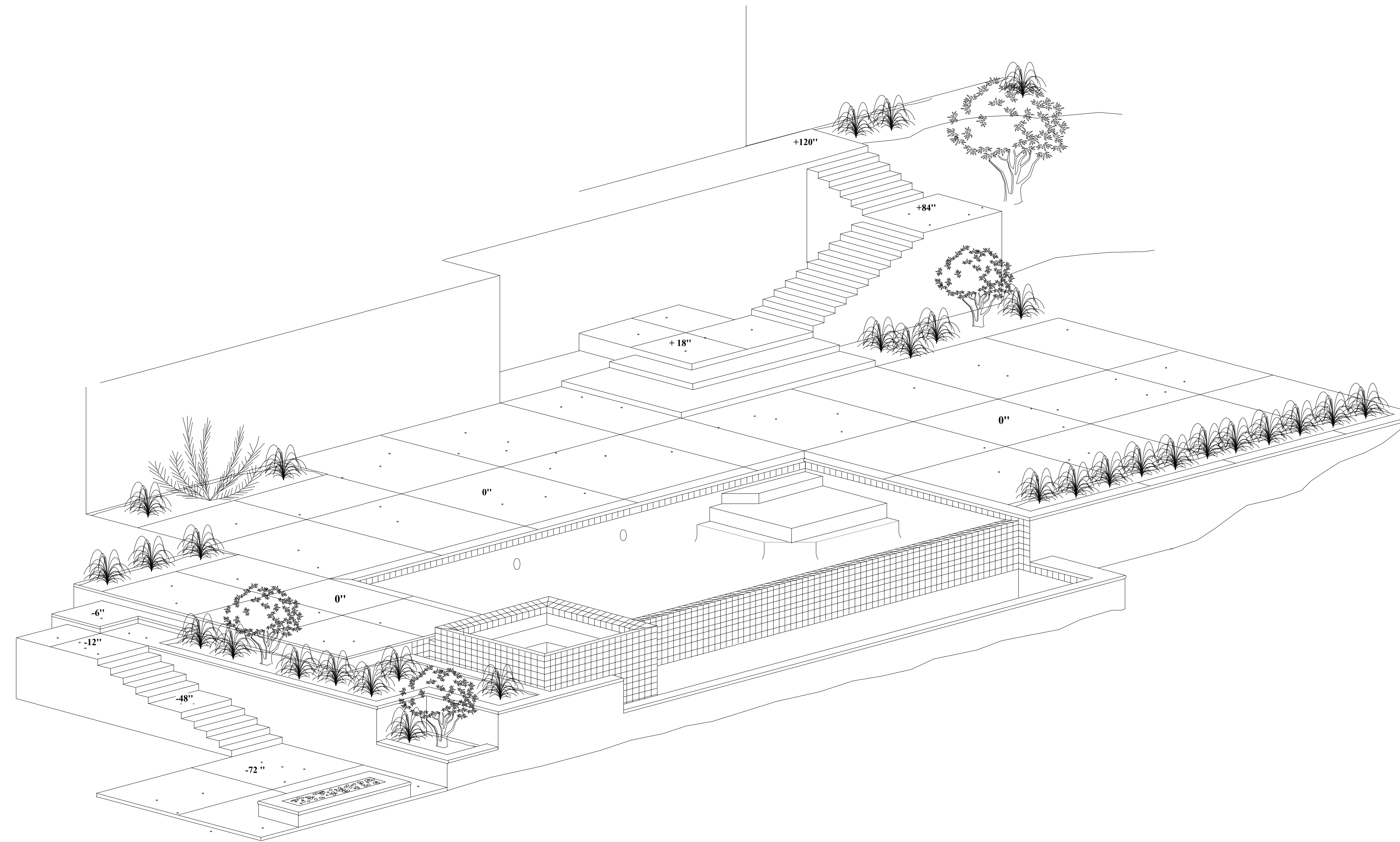


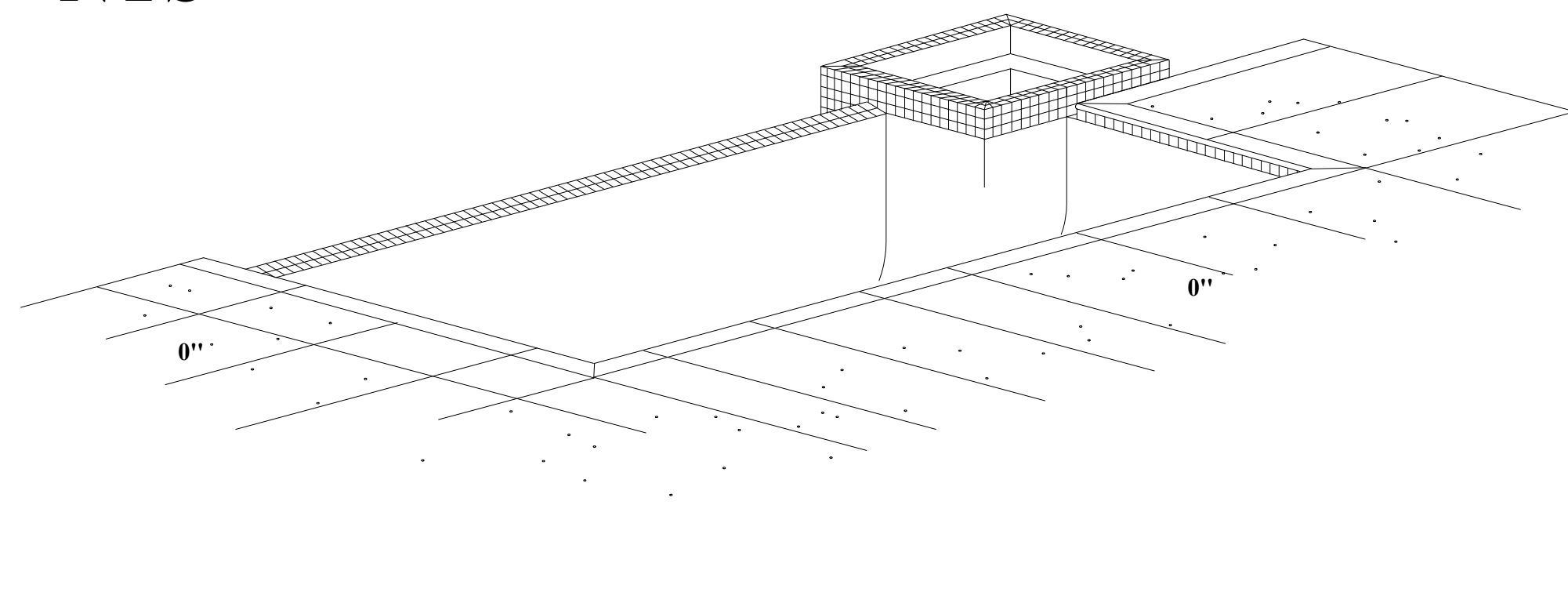
PERSPECTIVE B NTS



TILE BREAKDOWN

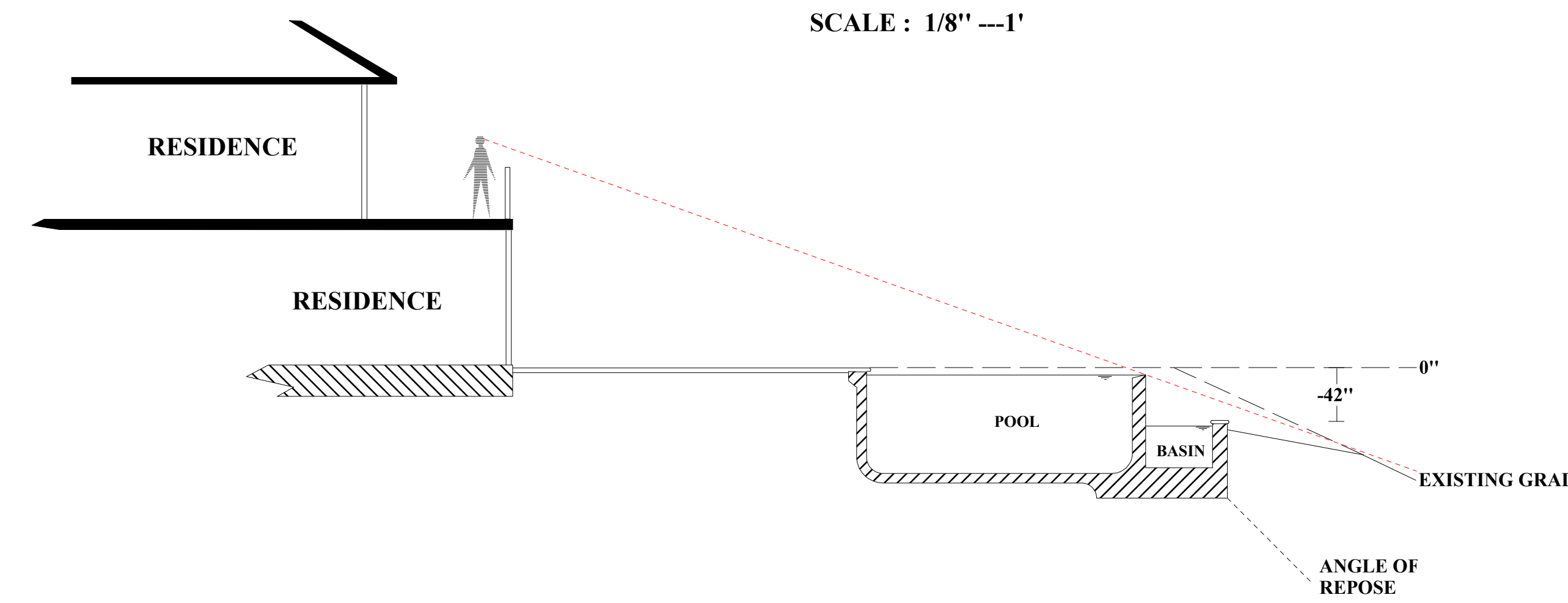
POOL WATER LINE	118 LNFT @ 12"	(ARIZONA TILE CEMENTO CASSERA ANTHRACITE (12"x 24" 118 SQFT
KNIFE EDGE	37 LNFT @ 1.6FT	(ARIZONA TILE CEMENTO CASSERA ANTHRACITE (12"x 24" 59 SQFT
INFINITY WALL	39 LNFT @ 3.6FT	(ARIZONA TILE CEMENTO CASSERA ANTHRACITE (12"x 24" 151 SQFT
SPA		
*OUTSIDE FACE	38 LNFT	(ABSOLUTE GRANITE, LEATHER FINISH (12" x 24" 78 SQFT
*SPA EDGE	38 LNFT @ 1.6FT	(ARIZONA TILE CEMENTO CASSERA ANTHRACITE (12"x 24" 64 SQFT
*SPA TILE LINE (INSIDE)	30 LNFT @ 6"	(ARIZONA TILE CEMENTO CASSERA ANTHRACITE (12"x 24" 23 SQFT
BASIN WATERLINE TILE	PERIMETER 122LNFT @ 6"	(ARIZONA TILE CEMENTO CASSERA ANTHRACITE (12"x 24" 67 SQFT
KOI POND TILE	PERIMETER 69 LNFT @ 12"	(ARIZONA TILE CEMENTO CASSERA ANTHRACITE (12"x 24" 69 SQFT
INTERIOR FINISHES		
SANDSTONE OBSIDIAN		
POOL —735 SQFT		
BASIN —187 SQFT		
KOI POND —186 SQFT		

PERSPECTIVE A NTS



CROSS SECTION

SCALE : 1/8" = 1'



GENERAL POOL SPECIFICATIONS:	
POOL:	
MAXIMUM LENGTH:	42'
MAXIMUM WIDTH:	20'
DEPTH:	3'6" x 7'6"
POOL PERIMETER:	118 LNFT
POOL SQUARE FTG:	735 SQFT
POOL VOLUME:	28,498 GAL
POOL VOLUME T/A:	7.14 HRS / 63 GPM
SPA:	
SIZE:	56 SQFT IN: 7' x 8' OUT: 9' x 10'
PLUMBING RUN:	95 LNFT
DAM WALL LENGTH:	PERIMETER OVER-FLOW
NUMBER OF JETS:	(5)
PUMP TYPE:	SHARED CIRCULATION PUMP
MAKE:	PENTAIR VSF II
SPA SIDE REMOTE:	N/A
LIGHT:	PENTAIR SPA COLOR LED
EXCAVATION:	
ACCESS:	SOUTH SIDE PL
EQUIPMENT USED:	STD EXCAVATOR
REMOVE SOIL:	REMAIN ON SITE
REMOVE STUMPS:	N/A
REMOVE FENCE:	N/A
REPLACE FENCE:	N/A
REMOVE CONCRETE:	N/A
SAW CUT CONCRETE:	N/A
STEEL:	
EXPANSIVE SOIL STEEL SCHEDULE	
PLUMBING:	
FILTER RUN:	110 LNFT (3)
RETURN:	100 GAL (3" @ 4.53 FPS)
SECTION SIZE:	100 GAL (2.12" @ 6.73 FPS)
RETURN SIZE:	AS PER PLAN
GAS LINE SIZE:	AS PER PLAN
W-FALL PLUMB:	SEE BASIN PLUMBING
VALVES:	TBD
ELECTRICAL:	
FOOTAGE:	TBD
LIGHTS:	(2) PENTAIR INTELLI-BRITE & (1) GLO-BRITE
OTHER:	SERVICE TO FUTURE SHADE STRUCTURE
GUNITE:	
LOVE SEAT:	AS PER PLAN
BENCHES:	AS PER PLAN
CABO SHELF:	AS PER PLAN
NOTCHED BEAM:	TBD
R.B.B.:	1"X 1"X 1.5 FT
R.B.B.:	1"X 1"X 1.5 FT
R.B.B.:	1"X 1"X 1.5 FT
FASCIA TYPE:	
TILE:	TBD
STONE:	TBD
OTHER:	TBD
DECKING:	
SQ.FT.:	2228 SQFT
TYPE:	TBD
DECODRAIN:	59 LNFT
CANTILEVER:	202 LNFT
STAIR RISERS:	(STD STEP 6" STEP RISER) 164 LNFT
ADDITIONAL CONCRETE	
* STAIRCASES (BOTH SIDES) 981 SQFT	
COPING:	
TYPE:	TBD MASTIC: 1.5 FT
TILE:	
WATERLINE TYPE:	STD
TRIM:	N/A
PLASTER:	
COLOR:	N/A
GEMSTONE:	SANDSTONE COLOR: OBSIDIAN
QUARTZ:	TBD COLOR: TBD
ROCKWORK:	
TYPE:	N/A
WATERFALL:	N/A
EQUIPMENT:	
FILTER TYPE:	PENTAIR MOD-MEDIA CARTRIDGE FILTER
SIZE:	500 SQFT
PUMP TYPE:	PENTAIR VSF II (VARIABLE SPEED)
SIZE:	3 HP
DEDICATED PUMP:	(1HP PENTAIR MAXI-PRO (IN-FLOOR)
CONTROLLERS:	PENTAIR INTELLI-CENTER (EXPANSION KITS
HEATER TYPE:	PENTAIR INTELLI-CENTER (EXPANSION KITS
PARAMOUNT IN-FLOOR CLEANING SYSTEM	
PARAMOUNT OZONE / UV	
OTHER:	BASIN
(1) PENTAIR VSF II (X 200 GPM / EA)	
(1) PENTAIR VSF II (115 GPM)	
(4) PENTAIR 2" GLO-BRITE LED LIGHT	
PENTAIR I-LINK INTERFACE	

ALL CONSTRUCTION TO CONFORM TO CBC UNIFORM SWIMMING POOL, SPA AND HOT TUB CODE, 2015 EDITION

UNIFORM SWIMMING POOL, SPA AND HOT TUB CODE, 2015 EDITION
 2016 CALIFORNIA RESIDENTIAL CODE
 2016 CALIFORNIA PLUMBING CODE
 2016 CALIFORNIA MECHANICAL CODE
 2016 CALIFORNIA ELECTRICAL CODE
 2016 CALIFORNIA FIRE CODE
 2016 CALIFORNIA ENERGY CODE
 2016 CALIFORNIA GREEN CODE

EQUIPOTENTIAL BONDING GRID

1) PERIMETER SURFACE SHALL EXTEND (3FT) HORIZONTALLY BEYOND THE INSIDE WALLS OF THE POOL AND SHALL INCLUDE UNPAVED SURFACE AS WELL AS SPOURED CONCRETE AND OTHER TYPES OF PAVING.

2) REINFORCING STEEL AND COPPER CONDUCTOR GRIDS (# 8 MINIMUM) ARE TO BE ATTACHED TO THE POOL STRUCTURE AT A MINIMUM OF (4) POINTS UNIFORMLY SPACED AROUND THE PERIMETER OF THE POOL.

- THE TOP OF THE BARRIER SHALL BE AT LEAST SIXTY (60) INCHES ABOVE THE HIGHEST ADJACENT GRADE OR IMPROVED AREA MEASURED ON THE SIDE OF THE BARRIER THAT FACES AWAY FROM THE POOL. SIDE EXTENDING AT LEAST THIRTY-SIX (36) INCHES HORIZONTALLY AWAY FROM THE BARRIER.
- OPENINGS IN THE BARRIER SHALL NOT ALLOW THE PASSAGE OF A FORK LIFT TRUCK AND THE MAXIMUM VERTICAL CLEARANCE BETWEEN GRADE AND THE BOTTOM OF THE BARRIER SHALL BE TWO INCHES MEASURED ON THE SIDE OF THE BARRIER THAT FACES AWAY FROM THE POOL.
- THE MAXIMUM VERTICAL CLEARANCE BETWEEN GRADE AND THE BOTTOM OF THE BARRIER SHALL BE TWO INCHES MEASURED ON THE SIDE OF THE BARRIER THAT FACES AWAY FROM THE POOL. WHEN THE GRADE IS A PAVED OR SOLID SURFACE, THE BOTTOM OF THE BARRIER MAY BE INCREASED TO A MAXIMUM OF FOUR INCHES.
- PRESTRESS ACCESS GATES SHALL OPEN OUTWARD AWAY FROM THE POOL AREA AND SHALL BE SELF-CLOSING AND HAVE A SELF-LATCHING DEVICE.
- RELEASE FOR THE SELF-LATCHING DEVICE SHALL BE LOCATED NO LESS THAN SIXTY (60) INCHES ABOVE GRADE.
- ALL DOORS ACCESSING A SWIMMING POOL SHALL BE EQUIPPED WITH AN APPROVED ALARM.

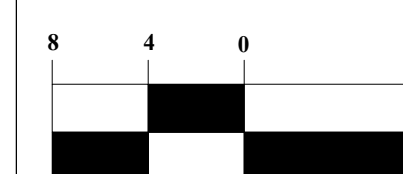
MAJESTIC BUILDERS INC
 License # 581822
 (916) 257-5224
 11241 Coloma Rd
 Suite D
 Gold River,
 95760.

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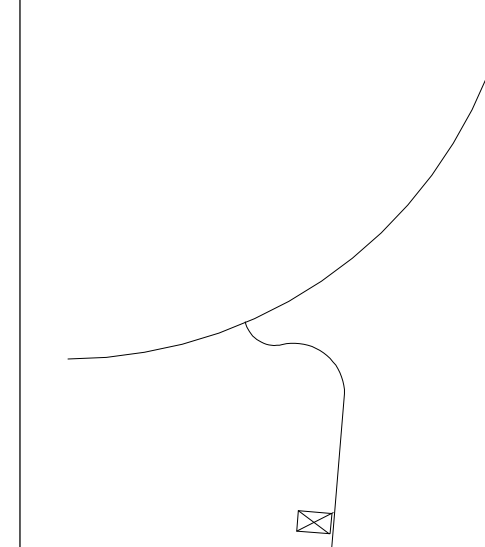
REVISIONS.

01-09-2019	
02-08-2019	
02-13-2019	
03-10-2019	
03-11-2019	
03-27-2019 (PERMITS)	

PLAN SCALE



LOCATION MAP



PREPARED EXCLUSIVELY FOR:

NAME: _____
 ADDRESS: _____
 CITY: _____ ZIP: _____
 APN #: _____
 HOME PHONE: CELL PHONE: WORK PHONE: _____
 SIGNATURE: _____
 DATE: _____

LES BEDINGFIELD

DATE: 11 / 14 / 2018