

BUYER: TO WET DOWN
CONCRETE SHELL AT
LEAST TWICE DAILY
FOR SEVEN DAYS.

A&A VIP
CIRCULATION
SYSTEM

FENCE
REMOVAL &
REINSTALL

B.M. & T.O.F.
T.B.D. BY P.M.
@ L.O.

ALL DOORS LEADING
TO POOL AREA WILL
BE EQUIPPED WITH
AUDIBLE ALARMS

EXCAVATORS
MUST DIG THE
PLUMBING TRENCH IN
THE POOL FOR THE
MAIN DRAIN

A&S IS NOT
RESPONSIBLE FOR ANY
DAMAGE TO SPRINKLER,
CABLE, PHONE, ELECTRICAL,
INTERNET, WATER OR ANY
UNDERGROUND LINES

4X8
TRASH
BOX

MUST
WATER
BOND

VACUUM LINE
TO POOL

80 sq. ft.
BROWNCOAT

FRENCH GREY
STONESCAPES
MINI PEBBLE

EXCAVATOR
TO PREGRADE
FOR DECK

PUMP TURNOVER RATE
14.22 / 24 HRS
150 GPM

NEW IMPERVIOUS COVER
-POOL WATER: 450 sqft
SPA WATER: 60 sqft
POOL & SPA COPING: 112 sqft
EQUIPMENT PAD: 24 sqft

Impervious Coverage	
Lot Coverage Calculation	
	Sq. ft.
Lot Size	8750
House/Garage	3126
Drive/Sidewalk/Patios	848
Total	3974
Existing Coverage	45%
Proposed Coverage	47%

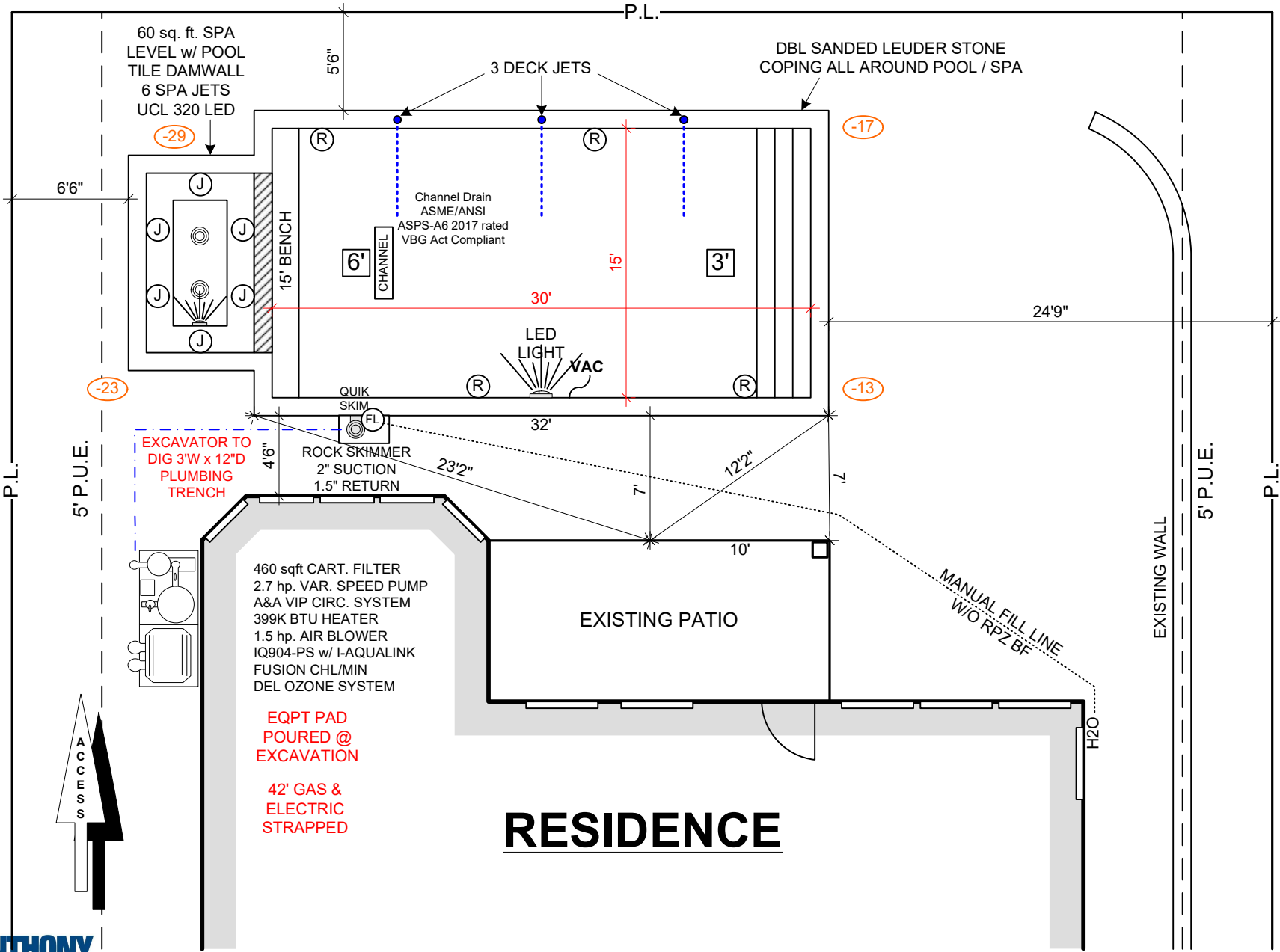
All Gates to be
self closing and self
latching with latch
being a minimum of
54" in height per 2018
IRC, Appendix G

Compliance with the
International Swimming Pool
& Spa code as required by
the 2018 IRC see R 326

Pool Equipment complies with
2018 International Energy
Conservation Code SEC R
403. 10-12

Electric runs		
Main Electric Run		
Additional Conduit		
Plumbing	Size	Run
A-Skimmer Suction Line	2"	20 FT
B-Skimmer Return Line	1.5"	20 FT
C-Main Drain	3"	20 FT
D>Returns	1.5"	100 FT
E-Pool Cleaner	1.5"	30 FT
F-Spa Return	1.5"	20 FT
G-Spa Main Drain	3"	20 FT
H-Air Line	1.5"	20 FT
I-Pencil Jets	1.5"	56 FT
J-Additional	1.5"	---

Kim,				JOB NO: 2122110173			
CUSTOMER INFORMATION							
CUSTOMER:	GRETCHEN & ADAM KIM			CUSTOMER:			
ADDRESS:	410 HAZY HILLS LOOP			SUBDIVISION:			
CITY:	DRIPPING SPRINGS			STATE:	TX		
ZIP:	78620			COUNTY:			
MR. CELL:	(707) 738-6852			MS. CELL:	-		
MR. EMAIL:	adamkim555@gmail.com			MS. EMAIL:	0		
POOL INFORMATION							
MAX. WIDTH:	15.0	FT	POOL/NEB PERIMETER:	90			FT
MAX. LENGTH:	30.0	FT	POOL/NEB SQ. FT.:	450			SQFT
DEPTH:	3 to 6		APPROX. VOLUME/T.O.:	15,188	GAL		
DIVING POOL:	No		INTERNAL AREA:	855			SQFT
EXCAVATION							
DIG TYPE:	NARROW- TRACK HOE & BOBCAT	LF	CONCRETE REMOVAL:	0			SF
STUMP REMOVAL:	0	QTY	GRADE & HAUL LOADS:	0			LOADS
FENCE/WALL REMOVAL:	0 TO 20LF	LF	SILT FENCE TYPE:	NONE	0	LF	
DIRT HAUL:	HAUL						
POOL SPECIFICATIONS							
POOL COPING:	LEUDERS SEGMENTED COPING		POOL COPING LF:	0			LF
SPA/RBB COPING:	LEUDERS SEGMENTED COPING		SPA/RBB COPING LF:	123			LF
COPING COLOR CHOICE:			NOTCH BEAM:	0			LF
COPING GROUT COLOR:			BROWN COAT:	80			SF
EXT. 2ND STEP/BENCH:	0	LF	TILE CHOICE:				
SWIM OUT:	15	LF	TILE GROUT COLOR:				
SUN SHELF:	0	LF	TRIM TILE:	NONE			0
6" RAISED BOND BEAM	0	LF	INTERIOR FINISH TYPE:	STONE SCAPES FRENCH GRAY			
NONE	0	LF	INTERIOR FINISH COLOR:				
18" RAISED BOND BEAM	0	LF	INTERIOR OPTIONS:	NONE			
12" RAISED BOND BEAM	0	LF	FITTINGS:				
POOL EQUIPMENT							
FILTER TYPE:	460 SQ. FT. CARTRIDGE W/SPA		BOOSTER PUMP:	NONE			
FILTER RUN FT:	20	SIZE: 3.0"	BOOSTER PUMP RUN:	0	SIZE:	0	
POOL PUMP	2.7 HP VS W/SPA		BOOSTER PUMP:	NONE			
SKIMMERS:	1	QTY	BOOSTER PUMP RUN:	0	SIZE:	0	
ADDL. SKIMMERS RUN:	0	LF	AUTOMATION:	IQ904-PS (2 JVA)			
RETURNS:	4	QTY	AUTO MISC:	NONE	0		
FILL TYPE:	MANUAL W/O RPZ BF		CHLORINATOR:	FUSION SANITIZER			
FILL LINE DISTANCE:	58	LF	SANITIZER:	DEL OZONE GENERATOR			
HEATER:	RAYPAK 399K BTU NG HEATER		SANITIZER:	NONE			
POOL LIGHTS:	POOL COLOR LED	QTY 1	CLEANER:	NONE			
OTHER POOL LIGHTS:	NONE	QTY 0	CLEANER:	NONE			
ACCESSORIES:	NONE		CLEANER:	NONE			
ACCESSORIES:	NONE		VACUUM KIT:	NO			
CUP ANCHORS:	No		POOL COVER:				
COVER PUMP:	0		AUTO COVER LID:				
WATER FEATURES							
WATER FEATURE 1:	PENCIL JET(S)		NEGATIVE EDGE:	NO			
W/F 1 QTY/RUN:	3	LF 56	NEGATIVE EDGE RUN:	0	LF		
WATER FEATURE 2:	NONE		ACCESSORIES:	NONE			
W/F 2 QTY/RUN:	0	LF	ACCESSORIES RUN:	0	LF		
WATER FEATURE 3:	NONE		ACCESSORIES:	NONE			
W/F 3 QTY/RUN:	0	LF	ACCESSORIES RUN:	0	LF		
WATER FEATURE 4:	NONE						
W/F 4 QTY/RUN:	0	LF					
SPA SPECIFICATIONS							
SPA SQ. FT:	60		WIDTH/LENGTH				
SPA PERIMETER:	32	LF	SPA PLBG RUN:	20	SIZE:	3"	
SPA LIGHT(S) TYPE:	SPA COLOR LED	QTY 1	SPA RAISED HEIGHT:	NONE			
AIR BLOWER:	1.5HP BLOWER		SPA FACING (POOLSIDE):				
JETS (QTY):	6		SPA FACING (DRYSIDE):				
SPA ACCESSORIES:	NONE	QTY 0	SPA VENEER AREA:				
SPA ACCESSORIES:	NONE	QTY 0	SPILLWAY TYPE/WIDTH:	NOTCH	LF		
DECK - ELECTRIC - GAS SPECIFICATIONS							
POOL DECK AREA:	0	SF	POOL DECK DRAINAGE:	DECK O DRAIN		0	
POOL DECK MATERIAL:	NONE		OTHER DECK DRAINAGE:	AREA DRAIN		0	
POOL DECK COLOR:			OTHER DECK DRAINAGE:	DRAIN HEADS		0	
EXISTING DECK TOPPING:	NONE		DOWNSPOUT CONNECTS:				
EXISTING DECK AREA:	0		DECK OTHER:	NONE		0	
DECK CONTRACTOR:	NONE		DECK OTHER:	NONE		0	
ELECTRIC CONTRACTOR:	A&S		CONCRETE PUMP:	NO			
SUB PANEL:	NO		STEP TREAD/RISER:	NONE			
FENCE CONTRACTOR:	A&S		POOL DECK STEPS:	0			LF
DOOR / GATE ALARMS:	NONE		TURNDOWN:	0			SQFT
HEATER GAS PLUMB:	48	LF	OTHER GAS PLUMB:	0			LF
GAS SIZE & TYPE:	N/A		GAS SIZE & TYPE:	N/A			
HEATER GAS TRENCH:	HEATER GAS LINE TRENCHING - D		0	OTHER GAS TRENCH:	NONE		0
A&A VIP SYSTEM, QUIK SKIM, INFUSION RETURNS, CHANNEL DRAIN							
BACKYARD FEATURES							
WALLS:	NONE	0	SQFT	WALLS:	NONE	0	SQFT
FOOTER:	NONE	0	LF	WALL COPING:	NONE	0	LF
WALL COPING:	NONE	0	LF	WALL FACING:	NONE	0	SQFT
WALL FACING:	NONE	0	SQFT	MISCELLANEOUS:	NONE	0	
POOL SETBACKS							
REAR:			FT.	EQUIPMENT:			FT.
SIDES:			FT.	FENCE:			FT.
HOUSE:			FT.	OTHER SETBACKS:			FT.
ANTHONY & SYLVAN CO							
DESIGNER:	DAVE ROTHWELL			CELL PHONE NO:	512-917-9151		
A&S OFFICE:	AUSTIN			OFFICE PHONE NO:	(512) 258-1232		
ADDRESS:	13343 HIGHWAY 183 N., AUSTIN, TX 78750			TOWNSHIP:			
GENERAL MANAGER:	DAN BARRETT			OFFICE PHONE NO:	(512) 258-1232		
PROJECT MANAGER:				CELL PHONE NO:			

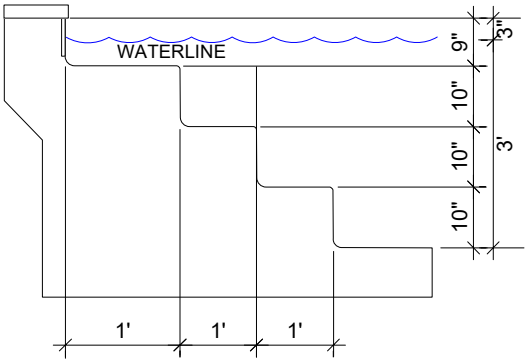
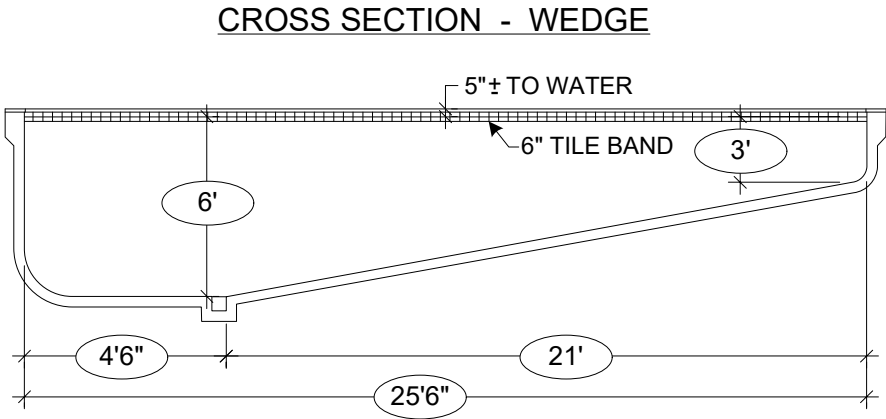


RESIDENCE

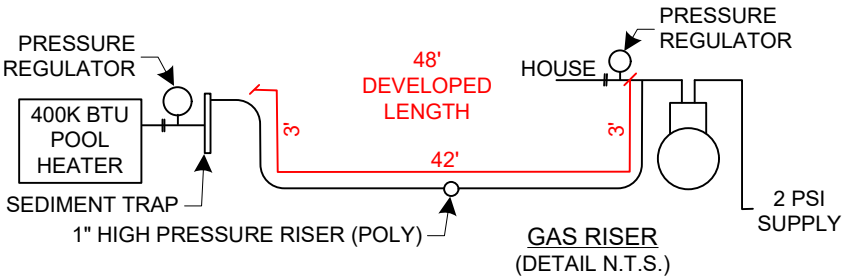
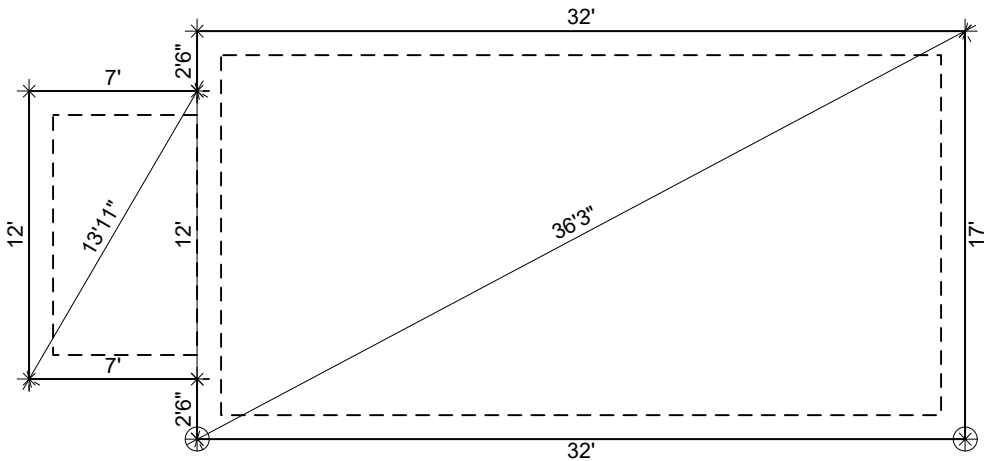
DRAWING SCALE: 1/8" = 1'
Unless otherwise noted

NOTE		NOTE: To be numbered and referred to on Plan via Symbol		REVISIONS	
Changes from the agreement are by addendum only, signed by both parties and paid in full at time of affixing signature. No changes will occur prior to signing addendum.		T.O.C. = ?		Date	Description
				8.30.21	Initial Draft: Scott Reeves
				11.15.21	Added elevations

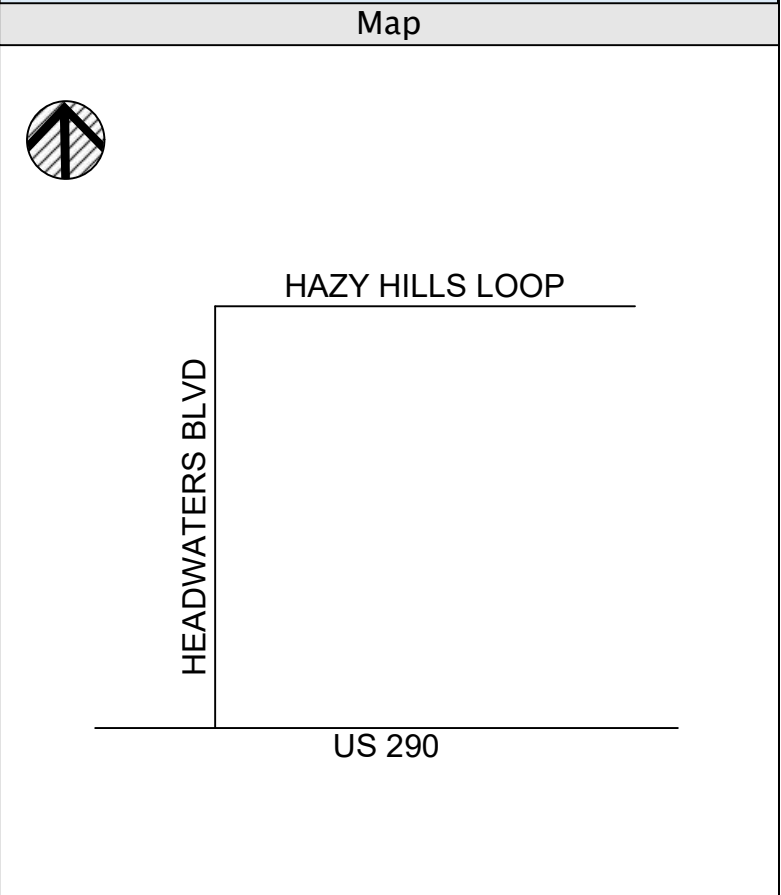




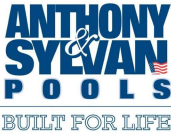
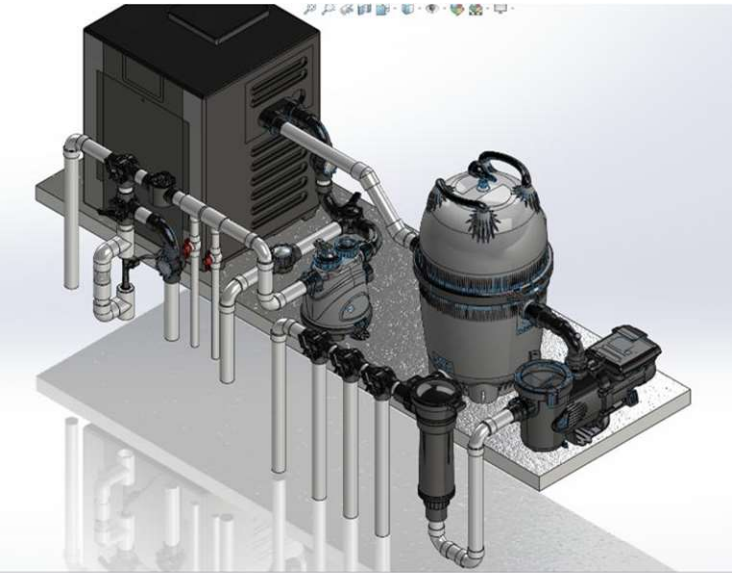
STEP DETAIL: 3' DEPTH
NOT TO SCALE



ANTHONY & SYLVAN POOLS LEGEND			
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Plumbing

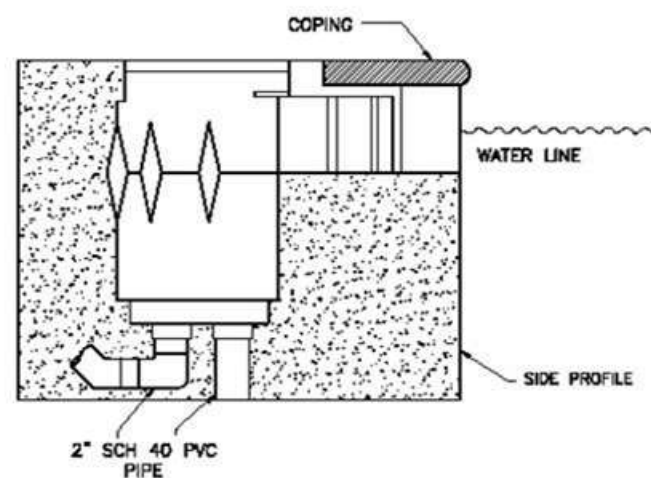
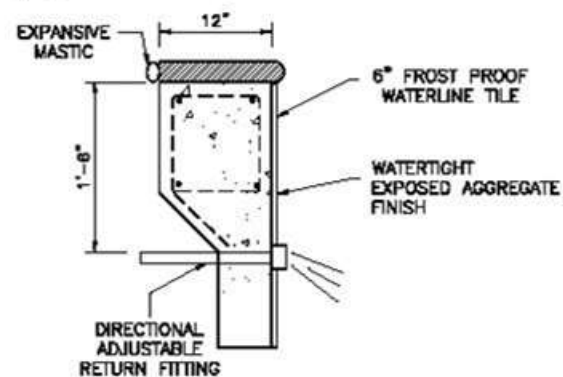
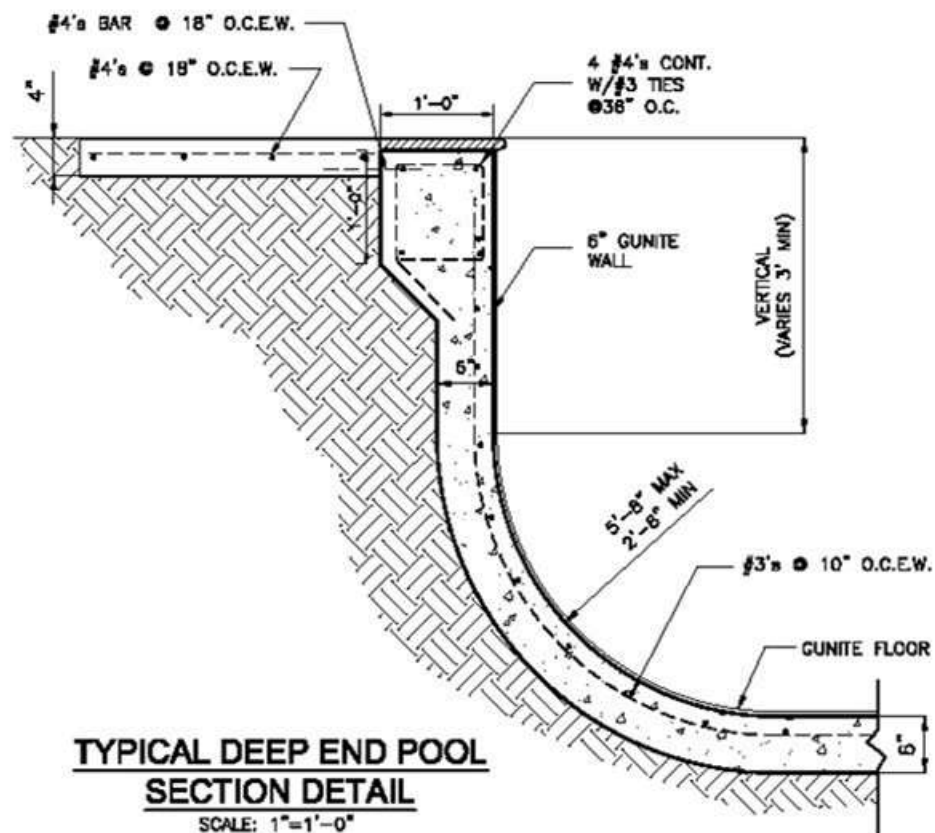


Pool Layout Detail
LAYOUT TO DIG

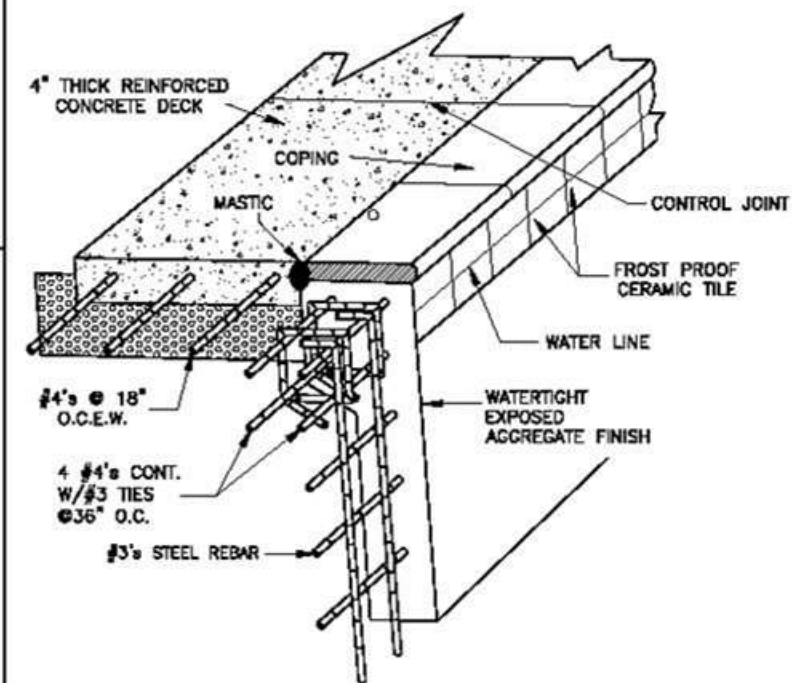
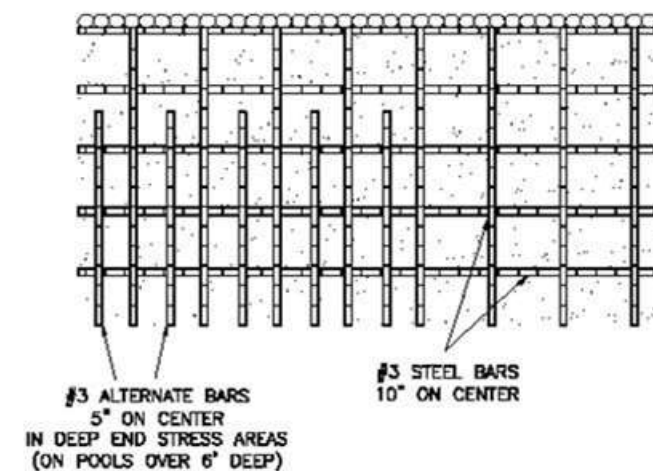
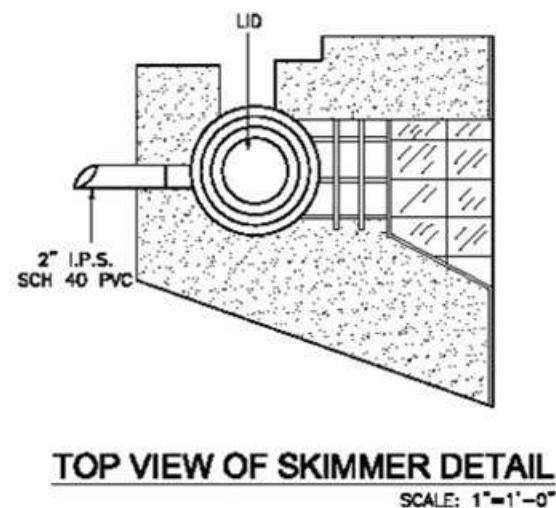
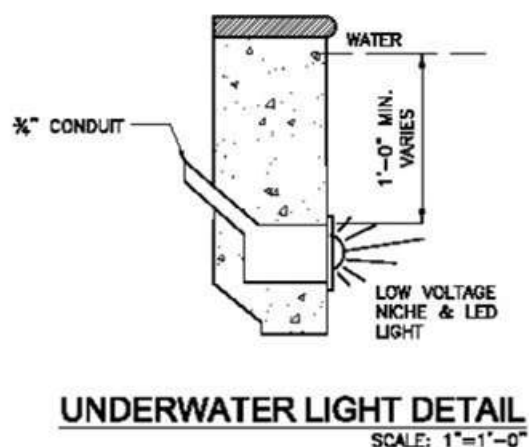
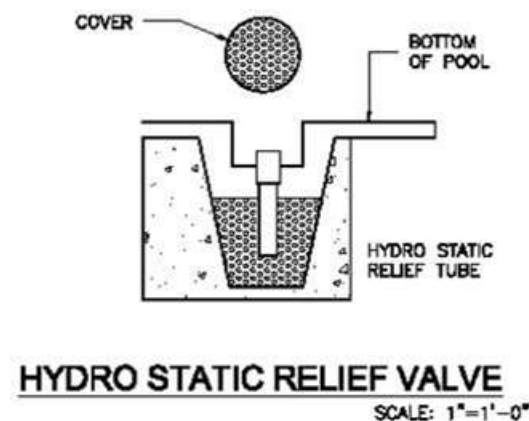
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PROJECT MANAGER:		CELL PHONE NO:	



SECTION OF SKIMMER DETAIL
SCALE: 1"=1'-0"



ANTHONY & SYLVAN POOLS
POOL STANDARD DETAILS

HOUSTON, TEXAS

ISSUED / REVISED

NO.	DATE	DESCRIPTION	BY
1	08/17/2013	FOR PERMIT	HL
2	04/18/14	REVISION #1	JC
3			

JOB NO.	13-210
CHECKED BY	JCV
DRAWN BY	HL
DATE	04/18/2014
SCALE	AS SHOWN

DRAWING TITLE:
POOL DETAIL

DRAWING NO.
S-1

