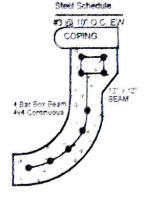
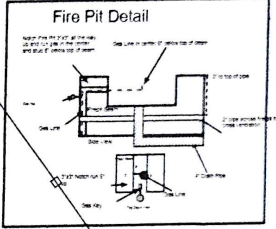
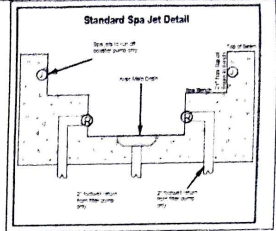
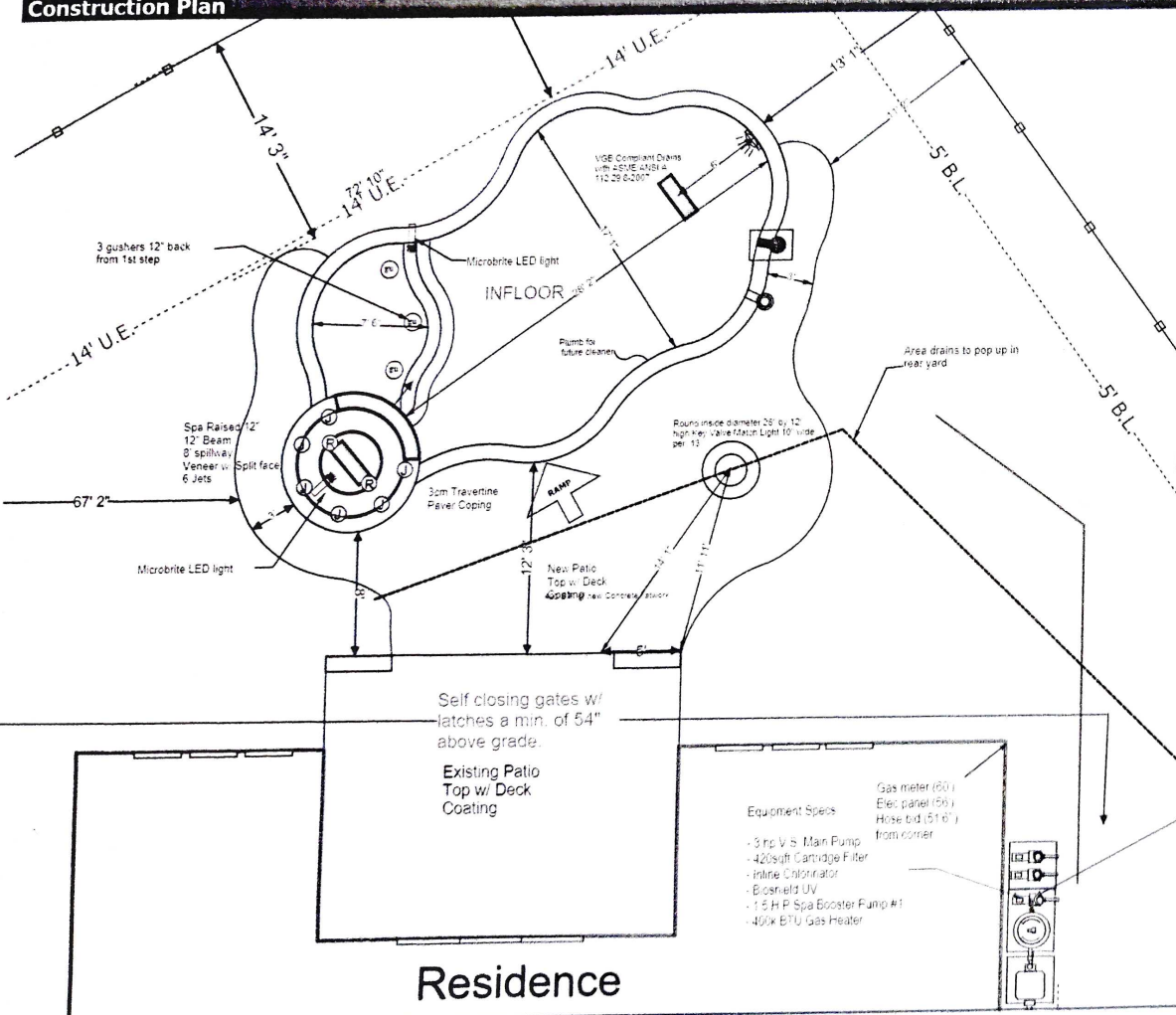
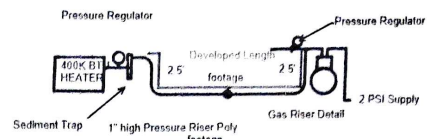




Construction Plan

Customer Responsible For

- 1. Any underground utility Re-routes
- 2. Landscaping Structures
- a. Gas (\$200 on average)
- 3. Decorations, Furniture
- b. Electric (\$1000-\$2000 on average)
- 4. Sub Panels if Needed (\$475)
- c. Sewer (\$2000-\$2500 on average)
- 5. All Pex/Pipe Connections
- d. Cable (Free unless four cut)
- 6. All Pex/Pipe Connections



Don't Alarm with Continuous Sound for 30 Sec. 10, 20, 30 UNLESS HOMEOWNER SIGNS LIABILITY WAIVER AT CITY OF KATY

At time of Plumbing inspection it must hold 35 PSI for 15 mins.

Must show top deck. Deck steel should be bonded a min. of 6 points around pool. Expansion joints required 12" of center 10ft o.c. or max 144 sqft

Required barrier around pool. Enclosure must be inspected, approved before plaster.

Equipment Location with GFCI Heater controlled by Pentair Easy Touch automation. Please see attached from manufacturer.

Pools	
Cost	1
Envelope	31' 11" x 12'
Perimeter	65.2'
Area	417.35 sq'
sq Surface Area	731.9 sq'
Depth	3 to 5'
Volume	11,854 gallons
Interior Finish	Refraco Technology, Blue Granite
Tile Line	45.85 sq'
Tile Material	Tile Terra
Coping Area	73.14 sq'
Coping Interior	75.2'
Coping Material	Stone Travertine, Walnut Slabs
Steps/Benches	3
Step Linear Ft	37.7'
Step Perimeter	92.11'
Step Area	79.22 sq'
Concrete	15.7 yards
Rebar	2673.3'
Spas	
Cost	1
Envelope	7 x 7'
Perimeter	28'
Clam Wall	19.3 sq'
Area	38.49 sq'
sq Surface Area	107.92 sq'
Depth	2.5'
Volume	500 gallons
Spillover Length	8.1'
Spillover Area	15.26 sq'
Interior Finish	Refraco Technology, Blue Granite
Tile Line	45.32'
Tile Material	Stone, Split Face Travertine, Walnut Slabs
Exterior Facing	15.26 sq'
Coping Area	15.26 sq'
Coping Interior	15.3'
Coping Material	Stone Travertine, Walnut Slabs
Steps/Benches	1
Step Linear Ft	12.7'
Step Perimeter	32'
Step Area	38.49 sq'
Concrete	1.2 yards
Rebar	532.8'

Project Info	
Project Name	Ashley & Derek Anderson
Client Name	Ashley & Derek Anderson
Client Phone	713-417-2231
Address	8813 Champion Trail
City	Katy
State/Province	TX
Zip/Postal Code	77493
Designer Name	Larry Schump
Company Name	Katy Prairie Pools

Scale: 1/8" = 1 ft

⊕ = Gas	⊔ = Self Closing /	Ⓡ = Return	□ = 12" Yard	△ = Drain	— = Fill Line	⊙ = Autofill	⊕ = Infloor Head	⊖ = AVSC	● = 12" x 8" pier	⊖ = SOL Low	⊕ = Spa	⊕ = Spa	⊖ = Leaf	⊕ =	— = Turndown Beam
⊖ = Elec. Panel	⊖ = Fence	⊖ = Skimmer	⊖ = 4" Area Drains	⊖ = Volleyball Cup	⊖ = Overflow	⊖ = Booster Side Drain	⊖ = Switch	⊖ = GFCI GFCI	⊖ = Gusher	⊖ = Large Niche	⊖ = Spa	⊖ = In Floor	⊖ = In Floor	⊖ = Weeping Wall	⊖ = Footer