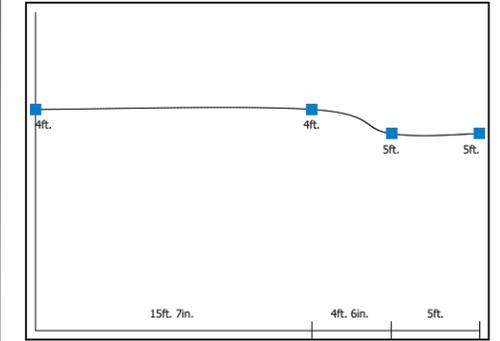
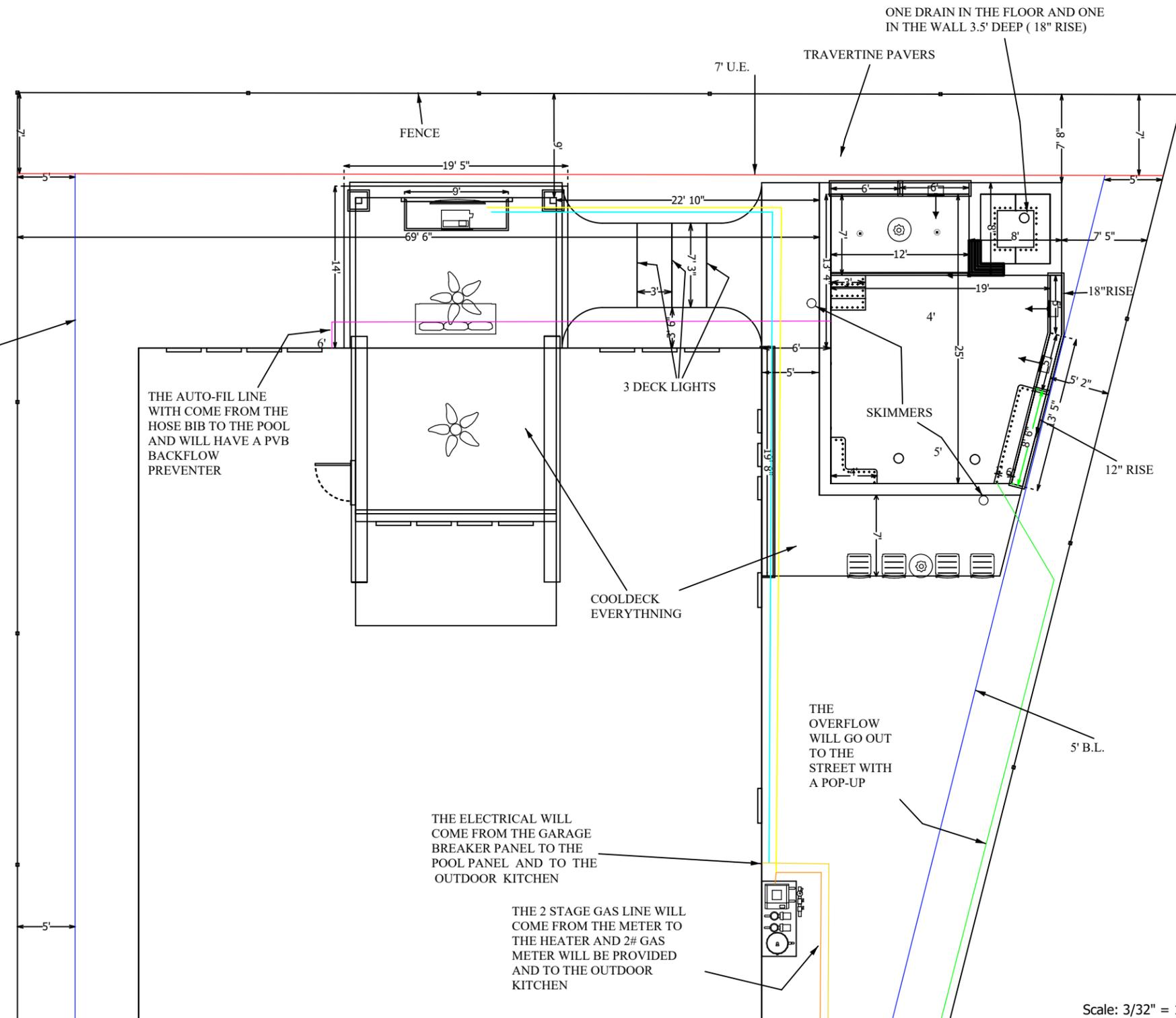
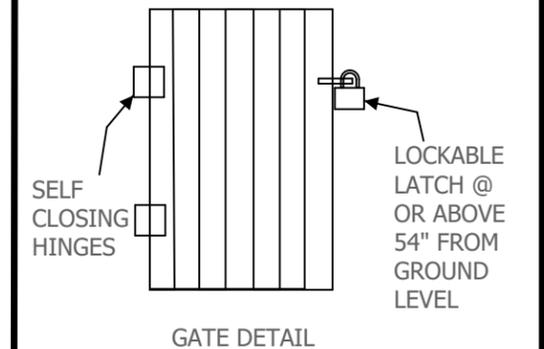
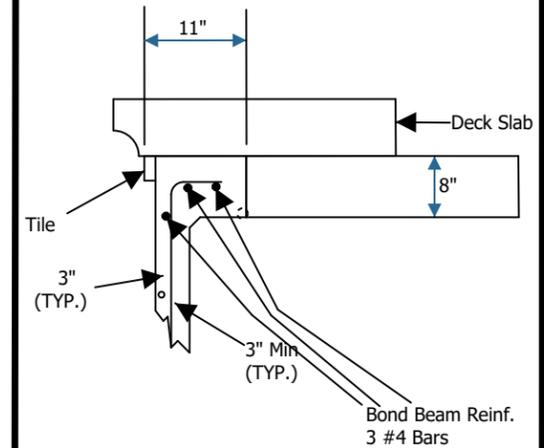


Notes: POOL AREA: 404 SQFT
 POOL PERIMETER: 86 LNFT



Pool Depth Profile



PATIO COVER LEGEND:

1. ALL POST WILL BE TREATED 6X6 S.Y.P. AND WILL BE SET 18"X18"X3' DEEP WITH 1/2" REBAR THROUGH THE POST AND 2" OF P-GRAVEL UNDER THE CONCRETE.
2. ALL BEAMS WILL BE ANTHONY POWER BEAMS 3.5" X 12"
3. ALL RAFTERS WILL BE 2" X 6" S.Y.P.
4. THE SHINGLES WILL MATCH THE HOME AS CLOSE AS POSSIBLE WITH SUN FADING.
5. ALL FASCIA AND SOFFIT AREAS WILL BE HARDI AND CAULKED AND PAINTED TO MATCH THE HOUSE.
6. ALL FRAMING WILL BE ON 16" CENTERS AND WILL BE HURRICANE STRAPPED.
7. 1 CEILING FAN WILL BE INSTALLED
8. THE OVERALL DIMENSIONS ARE 19'-5" X 14' X 15' TALL WITH A 5/12 PITCH.
9. ALL CONCRETE WILL BE POURED 4" THICK WITH VINYL DECK-O-DRAINS, THE 3/8" REBAR WILL BE TIED ON 16" CENTERS AND WILL BE PINNED TO THE HOUSE.

- POOL LEGEND:**
1. 7' UTILITY EASEMENT: RED LINE
 2. 5' BUILD LINE: BLUE LINE
 3. ONE 2.85 VARIABLE SPEED PUMP TO CONTROL THE POOL AND SPA AND ONE 1.85 VARIABLE SPEED PUMP TO CONTROL THE WATER FEATURES.
 4. 4 MINI LED PUG LIGHTS 3 FOR THE POOL AND 1 FOR THE SPA.
 5. THE OVERFLOW WILL GO OUT TO THE STREET WITH A POP-UP: GREEN LINE
 6. THE AUTO-FILL LINE WILL CONNECT TO THE HOSE BIB & A PVB BACKFLOW PREVENTER WILL BE INSTALLED: PINK LINE
 7. THE DECK-O-DRAINS WILL DRAIN INTO THE CATCH BASINS
 8. ALL CONCRETE DECKINGS WILL BE 4" THICK W/ 3/8" REBAR TIED ON 16" CENTERS.
 9. POOL REBAR WILL BE #3 AND TIED 8" ON CENTER ON THE FLOOR AND WALLS AND 4 STRANDS OF #4 ON THE BEAM.
 10. MAIN BEAMS (UNDER COPING) WILL BE 12" X 24" DEEP AND THE BOTTOM OF THE POOL WILL BE 8" THICK.
 11. THE DRAINS WILL BE IN COMPLIANCE WITH VGB CODES.
 12. THE GATE WILL HAVE SELF CLOSING HINGES AND A LOCKABLE LATCH.
 13. CONCRETE EXPANSION JOINTS WILL BE INSTALLED 10' ON CENTER OR A MAXIMUM OF 144 SQFT.
 14. A BOND WIRE WILL BE IN ACCORDANCE 2017 NEC, 680.26(B)(2)(B)
 15. TOTAL GALLONS OF POOL AND SPA: 9,751
 16. A HAYWARD CARTRIDGE FILTER WILL BE INSTALLED FOR THE PROPER SQUARE FOOTAGE OF THE POOL.

Scale: 3/32" = 1 ft



4242 KATY HOCKLEY CUT-OFF RD., KATY, TX, 77493

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