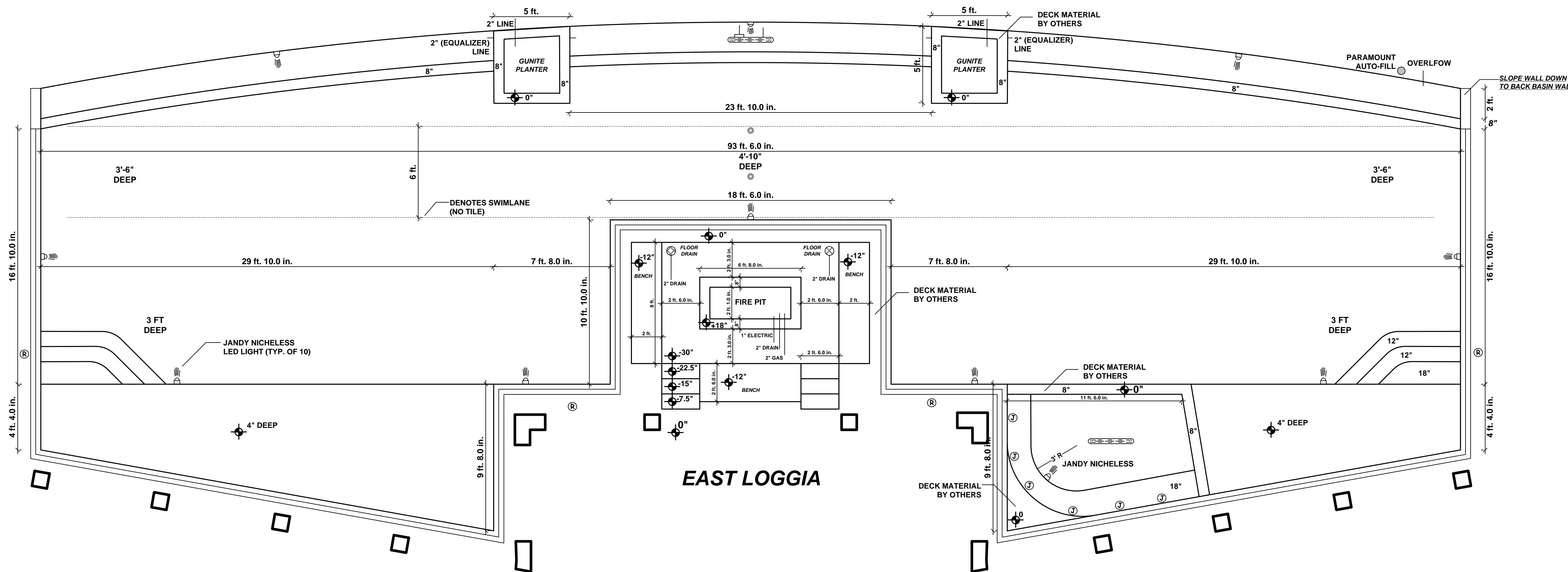


**SPECIFICATIONS**

MAX. WIDTH	16'-10"	MAX. LENGTH	93'-6"
MIN. DEPTH	3'	MAX. DEPTH	4'-10"
SHAPE	CUST. ELEVATION T.B.D		
FILL FROM EXCAVATION:	STOCKPILE		
TILE:	INCLUDED \$10/SQ. ALLOW. GEM FINISH - BASE PRICE		
POOL PUMP:	VARIABLE SPEED ePUMP		
V.E. PUMP:	JANDY ePUMP		
SPA PUMP:	2.0 HP PPHM		
LIGHTS:	POOL	(10) LED	SPA (1) LED
FILTER:	JANDY CV340 CARTRIDGE		
MAIN DRAIN:	POOL	(2)	SPA CHNL
RETURNS:	POOL	(4)	SPA (2)
JETS:	POOL	NA	SPA (6)
VALVED VAC LINE INCL	FILL LINE INC		
DISCHARGE LINE	TO GROUND		
JANDY RS8 "ONE-TOUCH" W/AQUALINK			
(2) JANDY "AQUA-PURE" 1400 - INC			
HEATER:	(2) 400,000 BTU - GAS		
VACUUM HEAD INCL	POLE	INCL	
VACUUM HOSE INCL	BRUSH	INCL	
LEAF SKIMMER INCL	TEST KIT	INCL	
TREE / STUMP REMOVAL	NA		
REMOVE EXISTING CONCRETE	NA		
PUMP POOL PATIO	NA		
SCREEN ENCLOSURE	NA		
ELECTRICAL	NA		
POOL PATIO	BY OTHERS		
EXISTING PATIO	BY OTHERS		
DECK DRAIN	NA		
GALLON CAPACITY-POOL	57,685 GAL.		
GALLON CAPACITY-SPA	900 GAL.		
TURN-OVER RATE	5 hrs		
TERMITE TREAT	INC	BARRIER	INC
MAX. WATER VELOCITY - 6 ft/s FROM TRUNK LINES TO 8 ft/s SUCTION LINES, 10ftps MAX RETURN LINE			
SKIMMER MIN. FLOW 25 GPM			
SURFACE AREA OF POOL - 1,928 SQ. FT. 277'			



GENERAL NOTES:  
 1. MINIMUM POOL CONSTRUCTION TO COMPLY WITH FLA. BUILD. CODE AND WITH ALL LOCAL ORDINANCES AND ZONING REGULATIONS.  
 2. MINIMUM FOOTING TO BE ON BRICK OR MASONRY FOUNDATION. ALL WALLS AND FLOORS SHALL BE GRADED OR POURED IN PLACE CONCRETE IN ACCORDANCE WITH MINIMUM 3,000 P.S.I. CONCRETE IS 35 DAYS COMPRESSIVE STRENGTH.  
 3. REINFORCING BARS SHALL BE INTERLOCKED WITH OVERLAP OF 40% AND SHALL BE 1/2" OR GREATER. FOOTING SHALL BE 12" MIN. THICK.  
 4. REINFORCING BARS SHALL BE NEW MILD STEEL GRADE 40.  
 5. ALL TIE BARS SHALL BE 1/2" P.C. BARS WITH 6" MIN. AND BEAR THE U.S.A. APPROVAL.  
 6. BLOCK WEIR SHALL BE IN CONFORMANCE WITH LOCAL ORDINANCES.  
 7. DISPOSAL OF POOL WASTE SHALL CONFORM TO LOCAL ORDINANCES. SURFACE GRABINGS SHALL CONTAIN QUINER BEHIND PROPERTY LINES. PUMPING SHALL NOT PROCEED FOR MORE THAN ONE HOUR.  
 8. WATER SUPPLY & DISPOSAL SHALL BE INSTALLED SO THAT THERE IS NO CROSS CONNECTION WITH A CONCRETE BEHIND PROPERTY LINES. PUMPING SHALL NOT PROCEED FOR MORE THAN ONE HOUR.  
 9. JETS AT MAIN DRAIN SHALL HAVE A FREE AREA OF 1/4 THE AREA OF THE SECTION LINE.  
 10. MAIN DRAIN STRAINERS SHALL HAVE A REMOVABLE SCREEN IN A MINIMUM FREE AREA OF 1/4 THE AREA OF THE SECTION LINE.  
 11. ELECTRICAL INSTALLATION DEVICES AS SHOWN IN "POOL DATA" HEREON. LIGHT CONNECTION TO CONCRETE SHALL BE IN ACCORDANCE WITH ALL LOCAL ORDINANCES.  
 12. ALL METALLIC CONNECTIONS SHALL BE MADE TO THE MAIN ELECTRICAL PANEL. ALL METALLIC PARTS OF A GROUNDING SYSTEM SHALL BE BONDING TOGETHER AND GROUNDED TO A COMMON GROUND. BONDING SHALL BE MADE TO THE MAIN ELECTRICAL PANEL.  
 13. NO OVERHEAD WIRES OVER POOL DECK.  
 14. CARTRIDGE FILTER SHALL HAVE A FILTRATION RATE NOT TO EXCEED 3.0 P.M. I.S.F. OF FILTER AREA. NO BACKWASH REQUIRED.  
 15. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT SITE BEFORE STARTING THE PROJECT. CONTRACTOR SHALL VERIFY LOCATION OF ELECTRICAL SERVICE BY ALL COMPANY.  
 16. SPECIAL ATTENTION SHALL BE GIVEN TO ELECTRICAL FOUNDATION TO PREVENT UNDERMINING.

**JOB NAME:** CUSTOM ESTATE POOL  
**ADDRESS:** \_\_\_\_\_  
**PERMIT NO.:** \_\_\_\_\_  
**DATE DRAWN:** FEBRUARY 28, 2018  
**DRAWN BY:** F. DELROCCO  
**DESIGNER APPROVAL:** \_\_\_\_\_  
**CUSTOMER APPROVAL:** \_\_\_\_\_  
**SCALE:** 1/4" = 1'

