

OWNER

name \_\_\_\_\_  
address \_\_\_\_\_  
city \_\_\_\_\_ state \_\_\_\_\_

LEGAL DESCRIPTION

tract \_\_\_\_\_ block \_\_\_\_\_ lot \_\_\_\_\_

reproduction of this drawing and information forbidden

dwg. no. \_\_\_\_\_

DO NOT SCALE DWG.

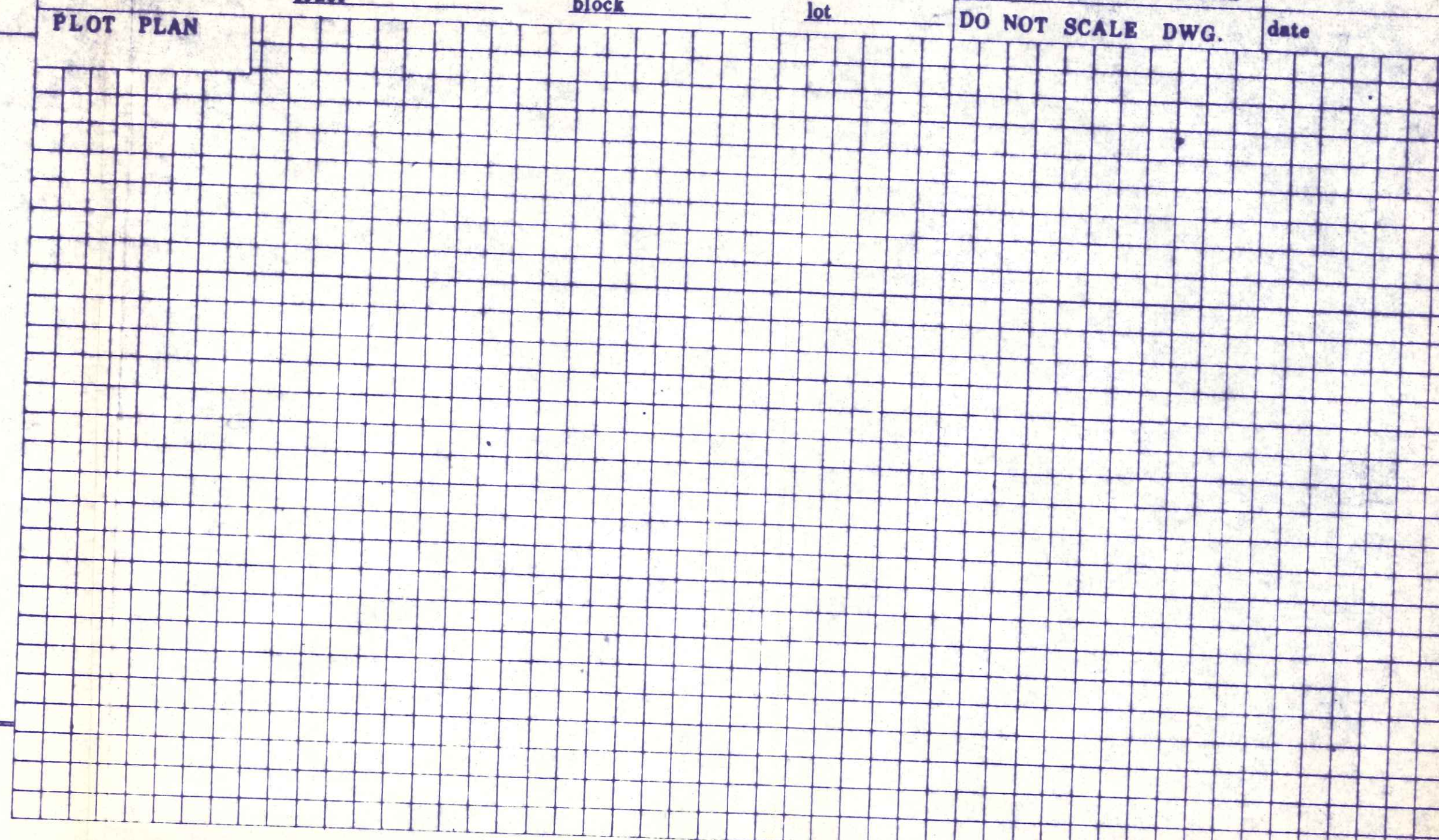
date \_\_\_\_\_

GENERAL NOTES

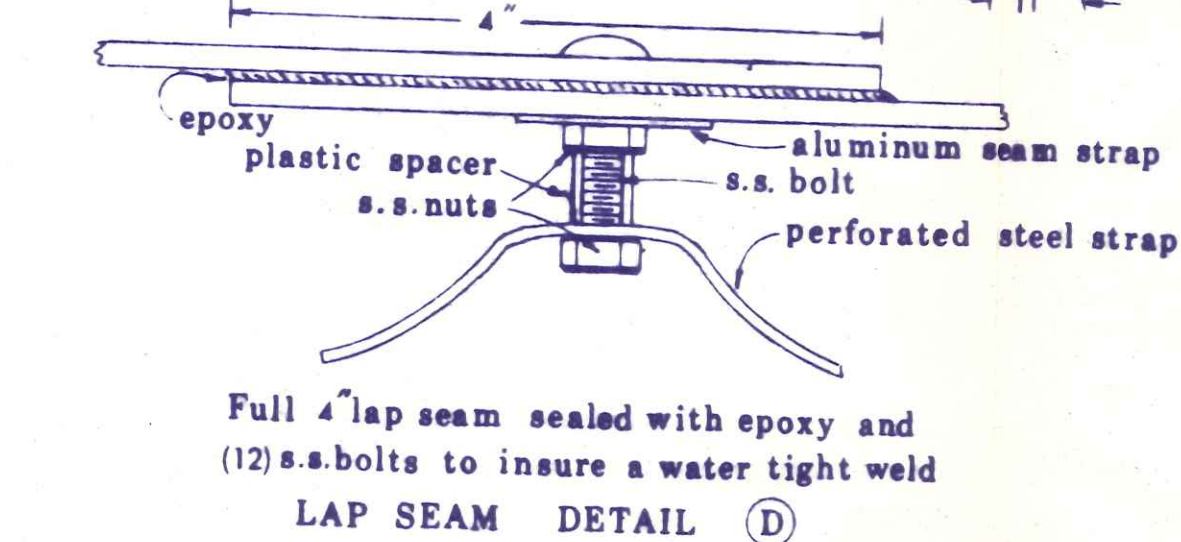
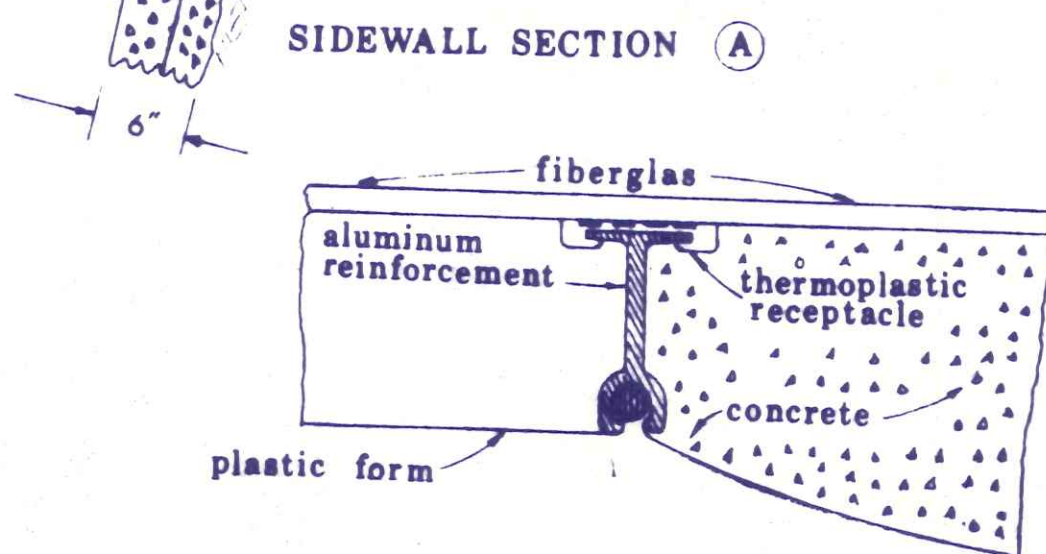
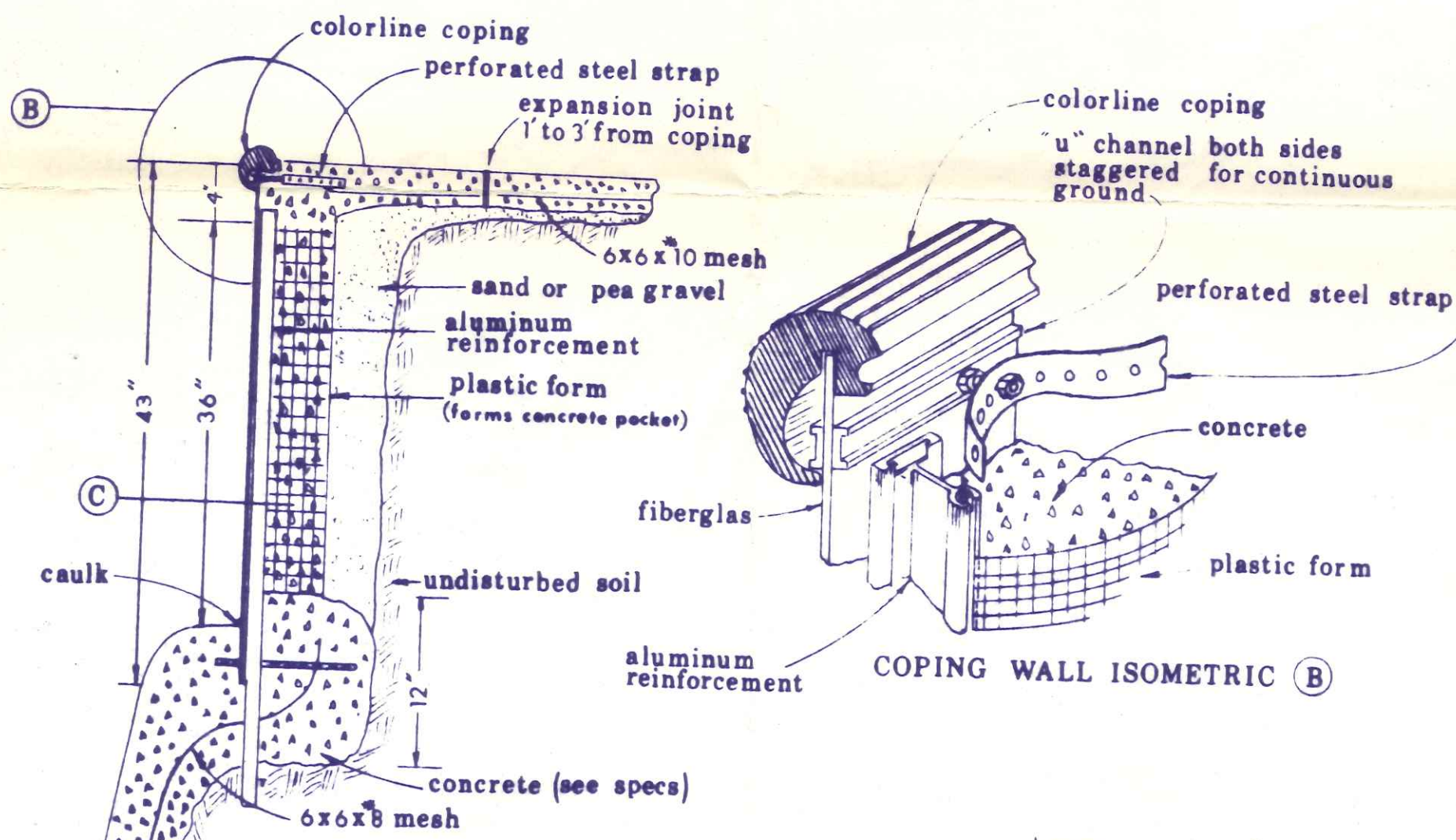
1. POOL DESIGN MEETS ALL THE REQUIREMENTS OF THE N.S.P.I. (NATIONAL SWIMMING POOL INSTITUTE).
2. "FAMILY FUN" PATENTED WALL CONSTRUCTION WILL EXCEED ALL MINIMUM STANDARDS ESTABLISHED BY N.S.P.I.
3. "FAMILY FUN" FIBERGLAS (NO GEL COAT) WALL MATERIAL WILL WITHSTAND ALL MINIMUM A.S.T.M. SPECIFICATIONS ESTABLISHED BY N.S.P.I.
4. IN EXPANSIVE CLAY SOILS REMOVE A MINIMUM OF 6" OF MATERIAL AND REPLACE WITH NON-EXPANSIVE FILL PROPERLY COMPACTED. INSTALL POOL UNDERPAIN. "SEE CONSTRUCTION GUIDE".
5. PROVIDE A MINIMUM OF 2" CONCRETE COVERAGE BETWEEN EARTH AND REINFORCING MESH.
6. CONCRETE TO BE 3000 P.S.I. COMPRESSIVE STRENGTH IN 28 DAYS. MIX TO BE 1-2 1/2-3 1/2. (1" SLUMP) WATER NOT TO EXCEED SIX GALLONS PER SACK OF CEMENT. ALL CONCRETE IS TO BE DEPOSITED AGAINST NATURAL UNDISTURBED SOIL OR COMPACTED FILL. CONCRETE TO HAVE A SMOOTH FINISH.
7. CONCRETE POCKETS: 3 1/2 TO 4 SACK MIX UP TO 2000# COMPRESSIVE STRENGTH, MUST BE DRY (1" SLUMP, BARELY WET) AND LIGHTLY SHAKEN INTO POCKETS FOR BEST RESULTS. TO VIBRATE, TAP FACE SIDE OF FIBERGLAS LIGHTLY WITH PALM OF HAND OR RUBBER MALLET.
8. POOL WATER LEVEL MUST BE MAINTAINED DURING FREEZING WEATHER OR WHEN GROUND WATER TABLE IS HIGH.

STRUCTURAL NOTES

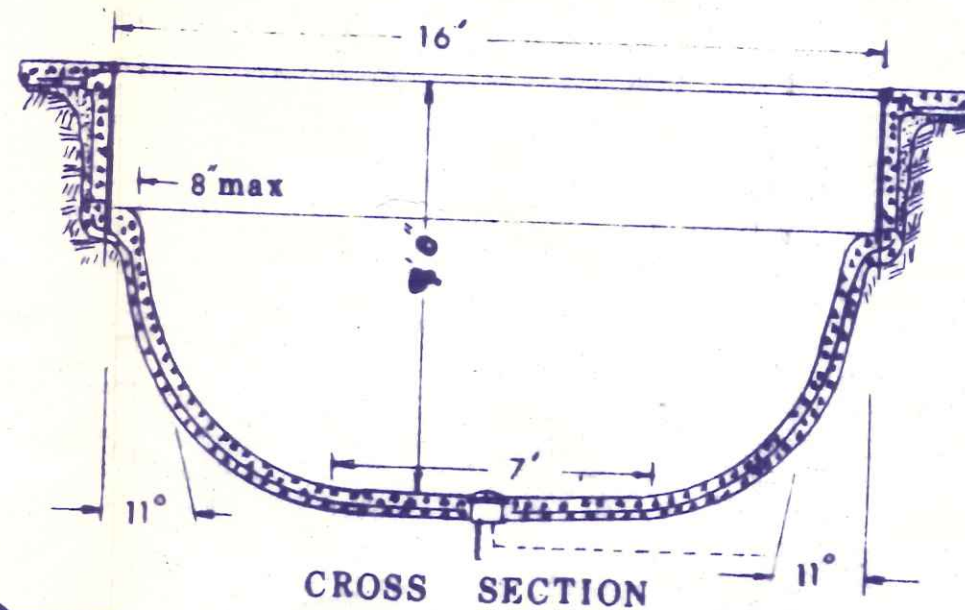
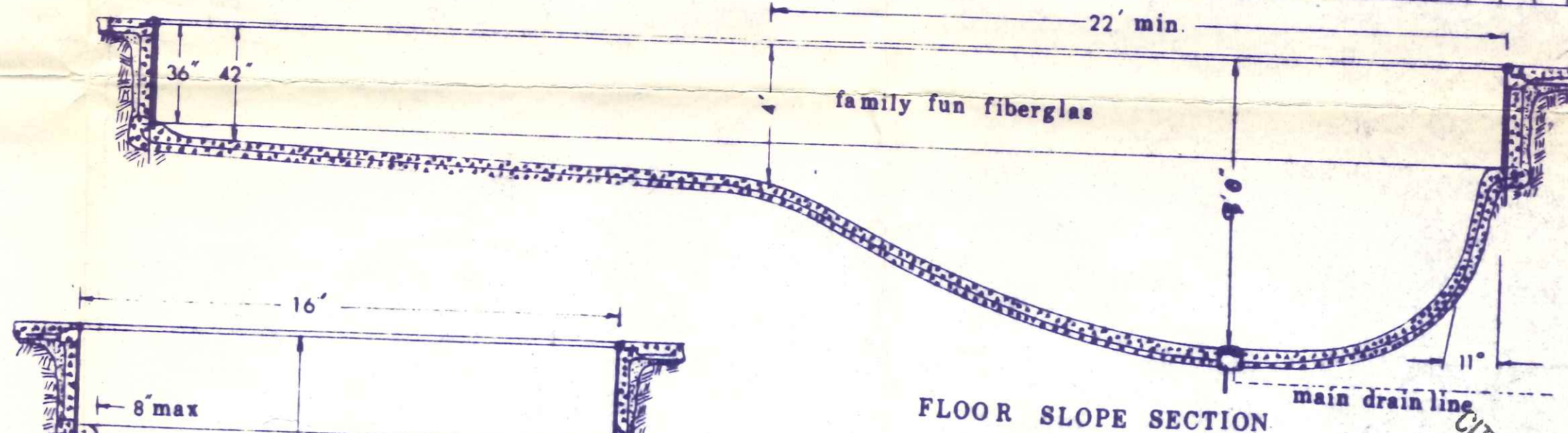
	N.S.P.I.	"FAMILY FUN"
COMPRESSIVE STRENGTH	12,000 P.S.I.	40,500
FLEXURAL STRENGTH	28,000 P.S.I.	67,100
FLEXURAL MODULUS	1,000,000 P.S.I.	10 <sup>6</sup> x 2.58



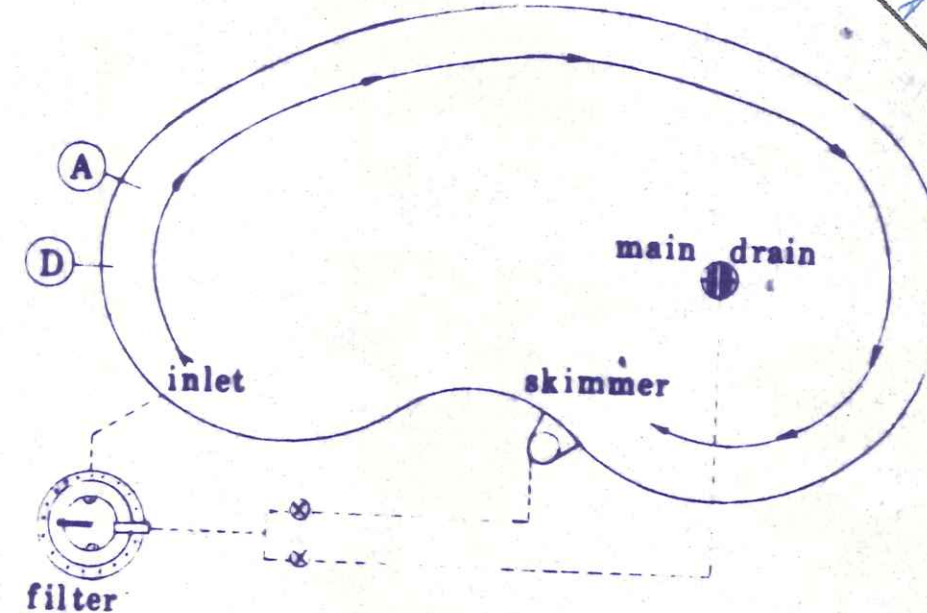
UNIWALL III PATENT NO. 3,468,088



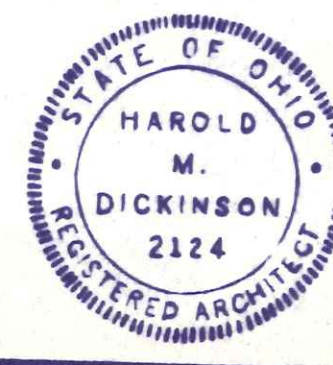
SIDEWALL PLAN (C)



NOTE; cross sections shown are for pools with 8' or 10' boards and 1/2 or 2/3 meter stands  
NOTE; engineering drawings for larger boards and stands available upon request



FREE FORM POOL PLAN



REVISIONS			FAMILY FUN INC.	
NO.	DATE	BY	SCALE	MATERIAL
1	3-9-72	gw		
			DATE	DRAWING NO.
			3-2-72	
			APP'D	

1875 Airport Drive  
Louisville, Ohio 44641

305 Brarcliff

CITY OF NAPOLEON  
BUILDING DEPT.  
Plan Approval  
Date 6-11-72