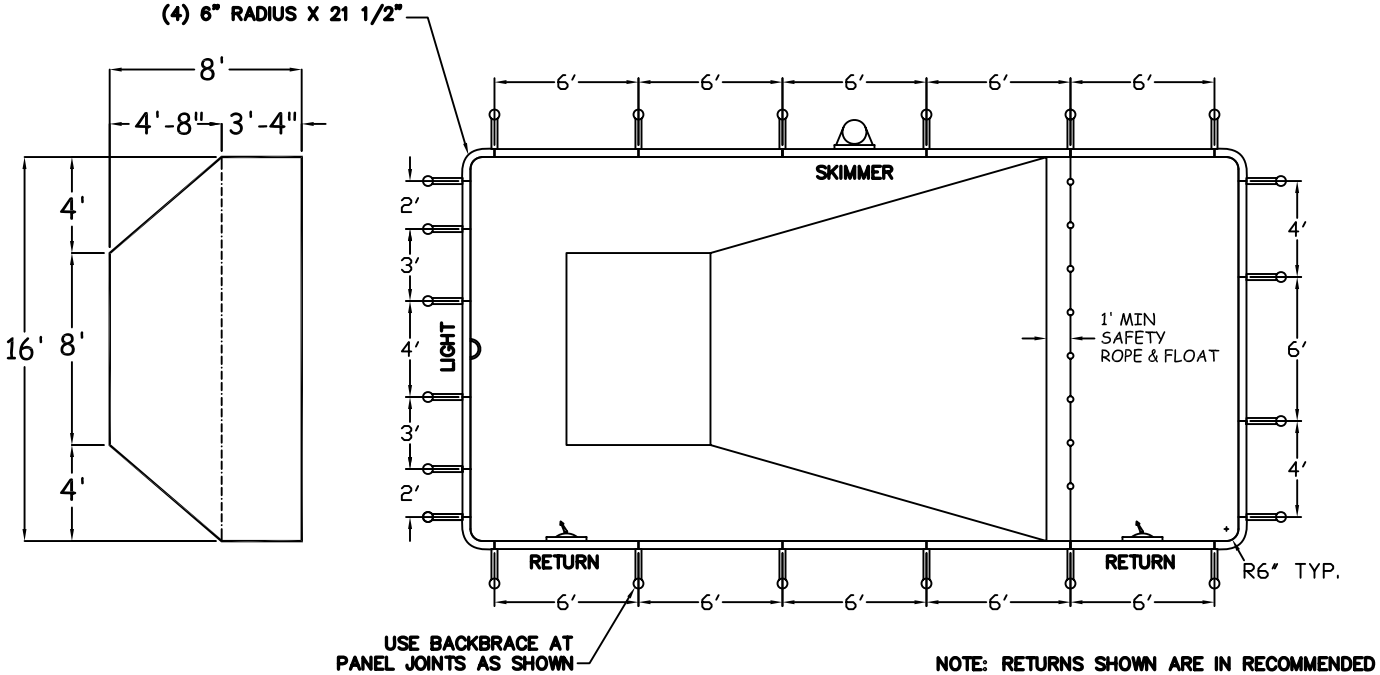
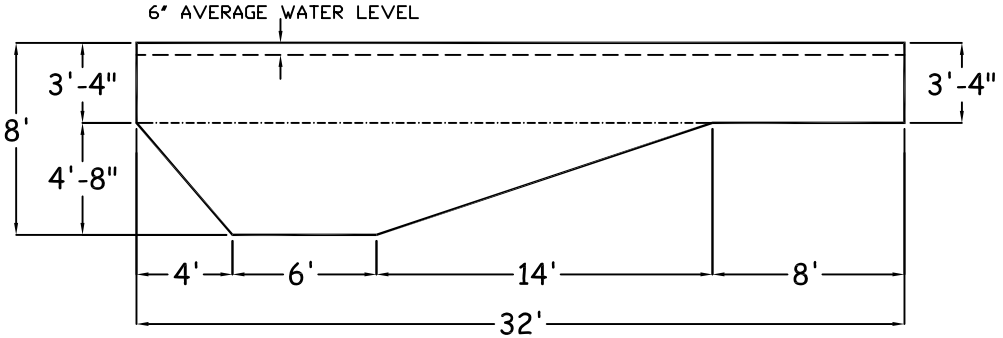
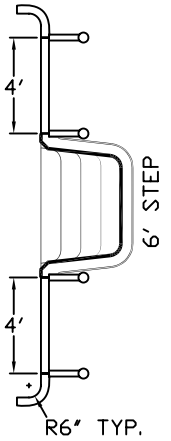
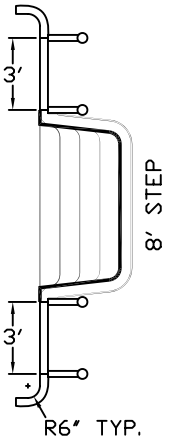






6' STEP



8' STEP

ESP POLYMER	ESP POLYMER 1st EDITION 16 X 32 RECTANGLE - 6" RAD		Feet First™	DIVING/SLIDING EQUIPMENT SHALL BE DESIGNED FOR SWIMMING POOLS AND SHALL BE INSTALLED IN ACCORDANCE WITH THE DIVING/SLIDING EQUIPMENT MANUFACTURER'S SPECIFICATIONS. PLEASE CONTACT THE DIVING/SLIDING EQUIPMENT MANUFACTURER FOR THEIR SPECIFICATIONS.
PART#: RE06S1632	SURFACE AREA: (ft^2): 512	PERIMETER: 95'-2"		
DATE: 01/01/12	LINER AREA (ft^2): 512	VOLUME (US Gal): 18,400		
SCALE: 1/8" = 1'-0"	SFTY COVER AREA (ft^2): 612	VOLUME (Litres): 69,600	MEETS DEPTH AND SHAPE MINIMUM STANDARD ANSI/NSPI5-2003	

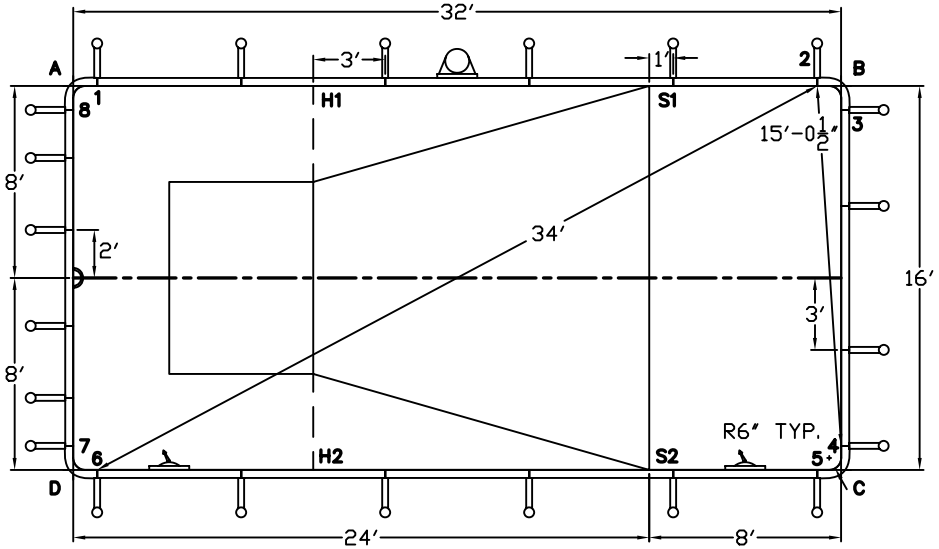
RECTANGLE-6" RAD

DWG#: EPRE06S1632-12

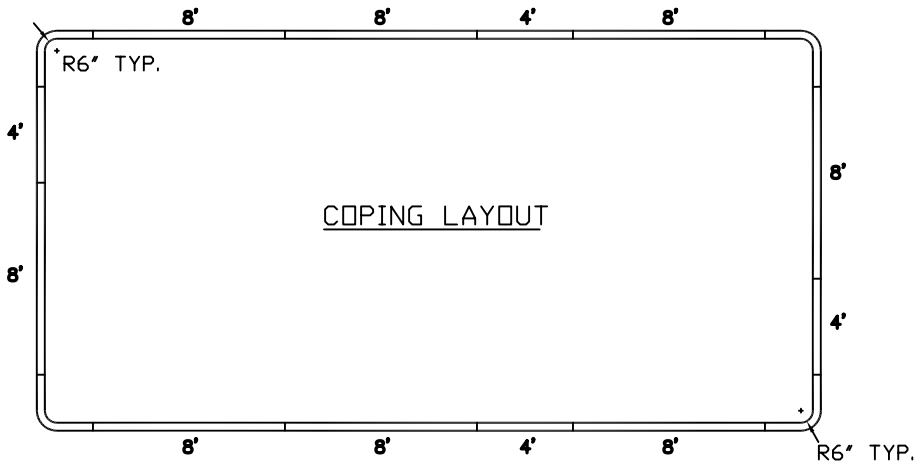
SHEET: 1 OF 2

STANDARD STEP OPTIONS	
STEP	PART #
6' STRAIGHT EQUATOR STEP	
8' STRAIGHT EQUATOR STEP	

PANEL LIST			
NO STEPS	6' STEPS	8' STEPS	PART #
4	4	4	ESN-CN0210060X R6' CORNER
10	9	9	ESN-ST0720000X 72' STRAIGHT
1	1	1	ESN-ST0720000BM 72' STRAIGHT SKIMMER
2	2	-	ESN-ST0480000X 48' STRAIGHT
1	1	1	ESN-ST0480000LC 48' STRAIGHT LIGHT
2	-	2	ESN-ST0360000X 36' STRAIGHT
2	2	2	ESN-ST0240000X 24' STRAIGHT
HARDWARE			
NO STEPS	6' STEPS	8' STEPS	PART #
22	22	22	ESC-BRC42 BRACE
4	4	4	PPC-HWNF01-25 2" NYLON BOLT KIT 25 PKG
-	1	1	MH1100-005 STEP BOLT KIT
COPING SETS			
NO STEPS	6' STEPS	8' STEPS	PART #
1	1	1	CAW-CN000006-4 6' RAD CORNER (4 PC)
1	1	1	CAW-ST096000-6 8' STRAIGHT (6 PC)
2	2	2	CAW-ST096000-1 8' STRAIGHT (1 PC)
4	4	4	CAW-ST048000-1 4' STRAIGHT (1 PC)
16	17	17	CAW-CLIP-1 CLIP JOINT COVER
1	1	1	CAW-COPING SCREWS-1 CP2 SCREWS (100 PC)



	A	B	C	D
1	1'-0"	31'-0"	34'-10 1/2"	16'-0 1/4"
2	31'-0"	1'-0"	16'-0 1/2"	34'-10 3/4"
3	32'-0 1/4"	1'-0"	15'-0"	35'-4 1/4"
4	35'-4 1/4"	15'-0"	1'-0"	32'-0 1/4"
5	34'-10 3/4"	16'-0 1/2"	1'-0"	31'-0"
6	16'-0 1/2"	34'-10 1/2"	31'-0"	1'-0"
7	15'-0"	35'-4"	32'-0 1/4"	1'-0"
8	1'-0"	32'-0 1/4"	35'-4"	15'-0"
S1	24'-0"	8'-0"	17'-10 3/4"	28'-10 1/4"
S2	28'-10 1/4"	17'-10 3/4"	8'-0"	24'-0"
H1	10'-0"	22'-0"	27'-2 1/4"	18'-10 1/2"
H2	18'-10 1/2"	27'-2 1/2"	22'-0"	10'-0"
A	-	32'-0"	35'-9 1/4"	16'-0"



16 X 32 RECTANGLE – 6" RAD	DWG #: EPRE06S1632-12	DATE: 01/01/12	SHEET: 2 OF 2