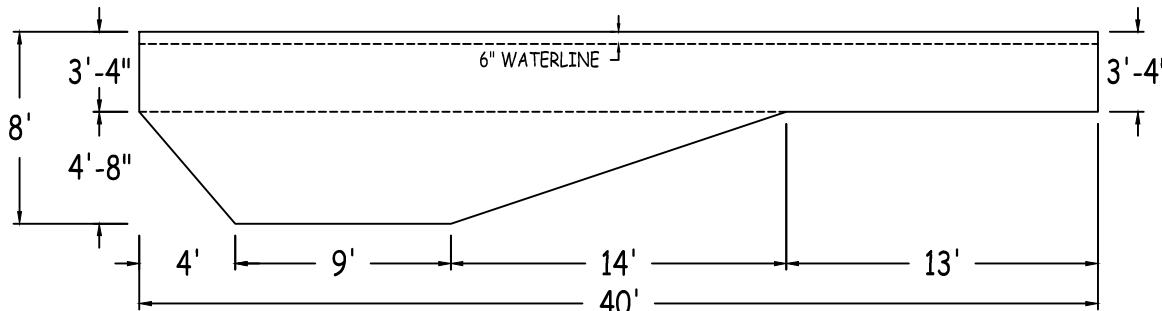
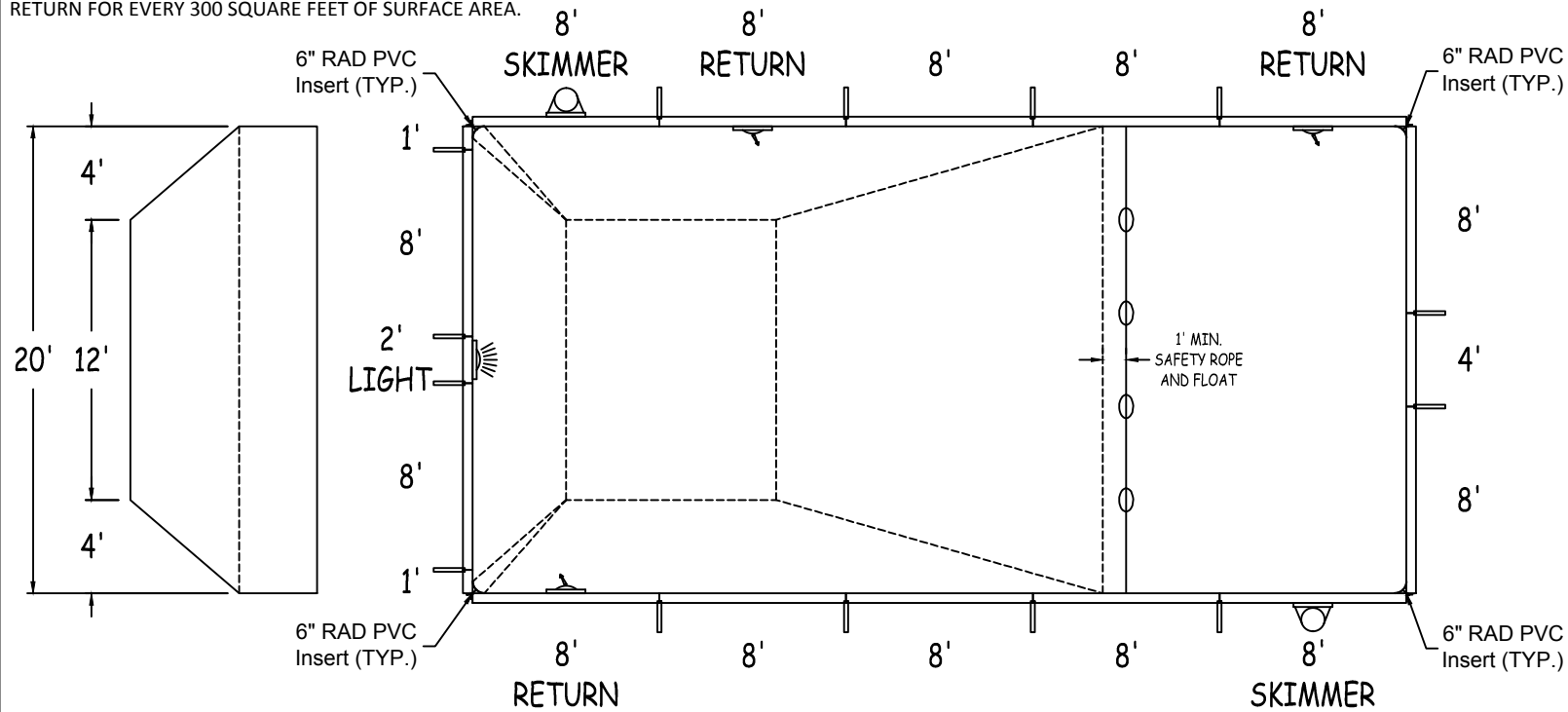


IN ACCORDANCE WITH ANSI/APSP/ICC-5 2011, THE INSTALLER IS RESPONSIBLE FOR PLACING ONE SKIMMER FOR EVERY 800 SQUARE FEET OF SURFACE AREA AND ONE RETURN FOR EVERY 300 SQUARE FEET OF SURFACE AREA.



UNIVERSAL STEEL

RECTANGLE-6IN RAD 20-0 X 40-0

42" STEEL PANELS

PERIMETER: 120'1" VOLUME (US Gal): 26300

DWG#:

SURFACE (ft²): 800 VOLUME (Liters): 99500

USRE06S2040-13L

LINER (ft²): 800 DATE: 1/1/2013 DSR: 76

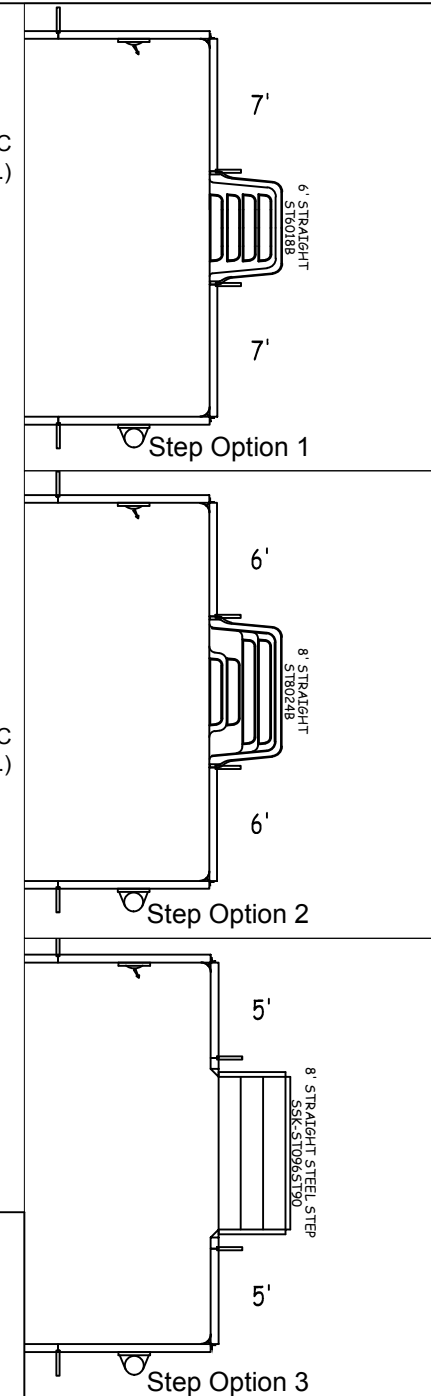
KIT#:

RE06S2040 COVER (ft²): 924 SCALE: 1/8" = 1'-0"



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.

MEETS DEPTH AND SHAPE MINIMUM STANDARD ANSI/APSP/ICC-5 2011



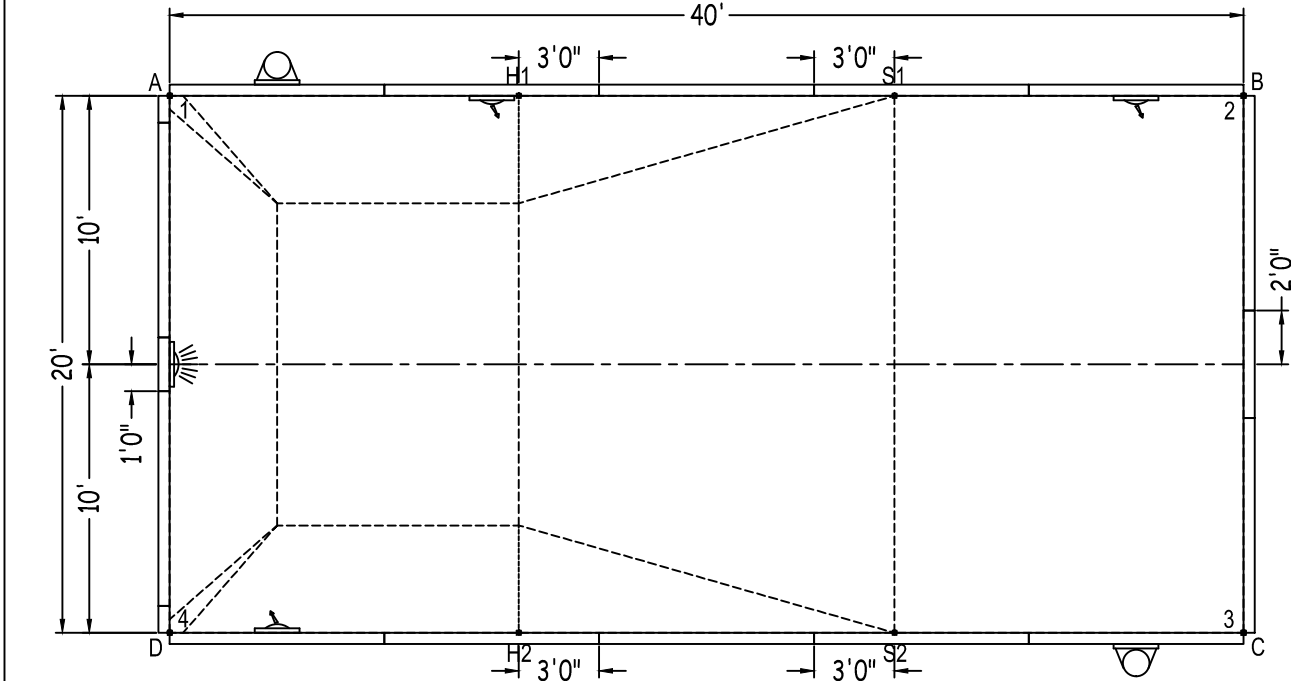
RECTANGLE-6IN RAD

SHEET: 1 OF 3

Diagonals	
1 To 2	40'0"
1 To 3	44'-8 3/4"
1 To 4	20'0"
2 To 3	20'0"
2 To 4	44'-8 3/4"
3 To 4	40'0"

Part number	Description	Base	Option 1	Option 2	Option 3
		QTY	QTY	QTY	QTY
ST0960002X	8'	9	7	7	7
ST0960002*	8' SKIMMER	2	2	2	2
ST0960002*	8' RETURN	3	3	3	3
ST0840002X	7'	-	2	-	-
ST0720001X	6'	-	-	2	-
ST0600001X	5'	-	-	-	2
ST0480001X	4'	1	-	-	-
ST0240000*	2' LIGHT	1	1	1	1
ST0120000X	1'	2	2	2	2
SSC-TRST1207	12" Straight Transition	-	-	-	2
Brace**	Brace	14	14	14	14
IPC-AB90	CONNECTOR CNR ANGLE 90D 42"	4	4	4	4
IPC-AB90-INS6R	CORNER INSERT 6" RAD PVC 42"	4	4	4	4
IPC-STKPK25	REBAR STAKE 18" 25PC	2	2	2	2
IPC-HDWSTRT150	BOLT STR 3/8-16X1" C/W NUT 150PC	2	2	2	2
ST6018B	THKSHT STEP STR 6'	-	1	-	-
ST8024B	THKSHT STEP STR SIT N STEP 8'	-	-	1	-
SSK-ST096ST90	STEEL STEP STR-90D 3 TRD 8'	-	-	-	1

** RECOMMENDED BRACE: Generic (XXX-XXX)



	A	B	C	D
1	0"	40'0"	44'-8 3/4"	20'0"
2	40'0"	0"	20'0"	44'-8 3/4"
3	44'-8 3/4"	20'0"	0"	40'0"
4	20'0"	44'-8 3/4"	40'0"	0"
S2	33'-7 1/4"	23'-10 1/4"	13'0"	27'0"
S1	27'0"	13'0"	23'-10 1/4"	33'-7 1/4"
H2	23'-10 1/4"	33'-7 1/4"	27'0"	13'0"
H1	13'0"	27'0"	33'-7 1/4"	23'-10 1/4"
A	-	40'0"	44'-8 3/4"	20'0"

QTY	PART #	DESCRIPTION
4	CN000006-1	6" RADIUS CORNER PIECE
12	ST096000-1	8'-0" STRAIGHT
2	ST048000-1	4'-0" STRAIGHT
22	CLIP-1	COPING CLIP
2	COP-TSPK100	SCREW, TEK (100/BAG)
NOTE: SOME COPING PIECES MAY NEED TO BE TRIMMED TO LENGTH AS INDICATED		

