

Equipment needed: 100 ft. Tape Measure, Pen, Note Paper / Measure Forms, Chalk, (2)-2' stakes (Re-bar), Large Hammer, Duct or Masking tape, Combination Square, Digital or Film Camera.

1. When preparing to measure for a liner using the point to point triangulation method, you should first determine the best placement of the "A-B" line. It is recommended that it be on either side of the pool length and roughly parallel with the centerline of the pool.

2. Establish two points, "A-B" with "A" on the left as shown. The "A-B" line must be 3' away from the pool and 2/3 the length of the pool; 20'-25' is typical (show this on the sketch). To mark "A-B" points on deck - use chalk, on dirt or grass - use stakes. Do not remove the "A-B" stakes or marks until the measurements have been confirmed and approved. Be sure to record the distance between A and B.

NOTE: The "A-B" line must never cross the pool line and should be approximately 3' away from the pool at the closest point (4' to 5' away from pools over 44' long).

3. Using chalk or tape, mark and number points for the deep / shallow breaks (P,Q,R,RC) and steps. Mark the ends of straight walls, reverse radius, and corners. For the remaining pool perimeter mark at approximately 2' intervals.

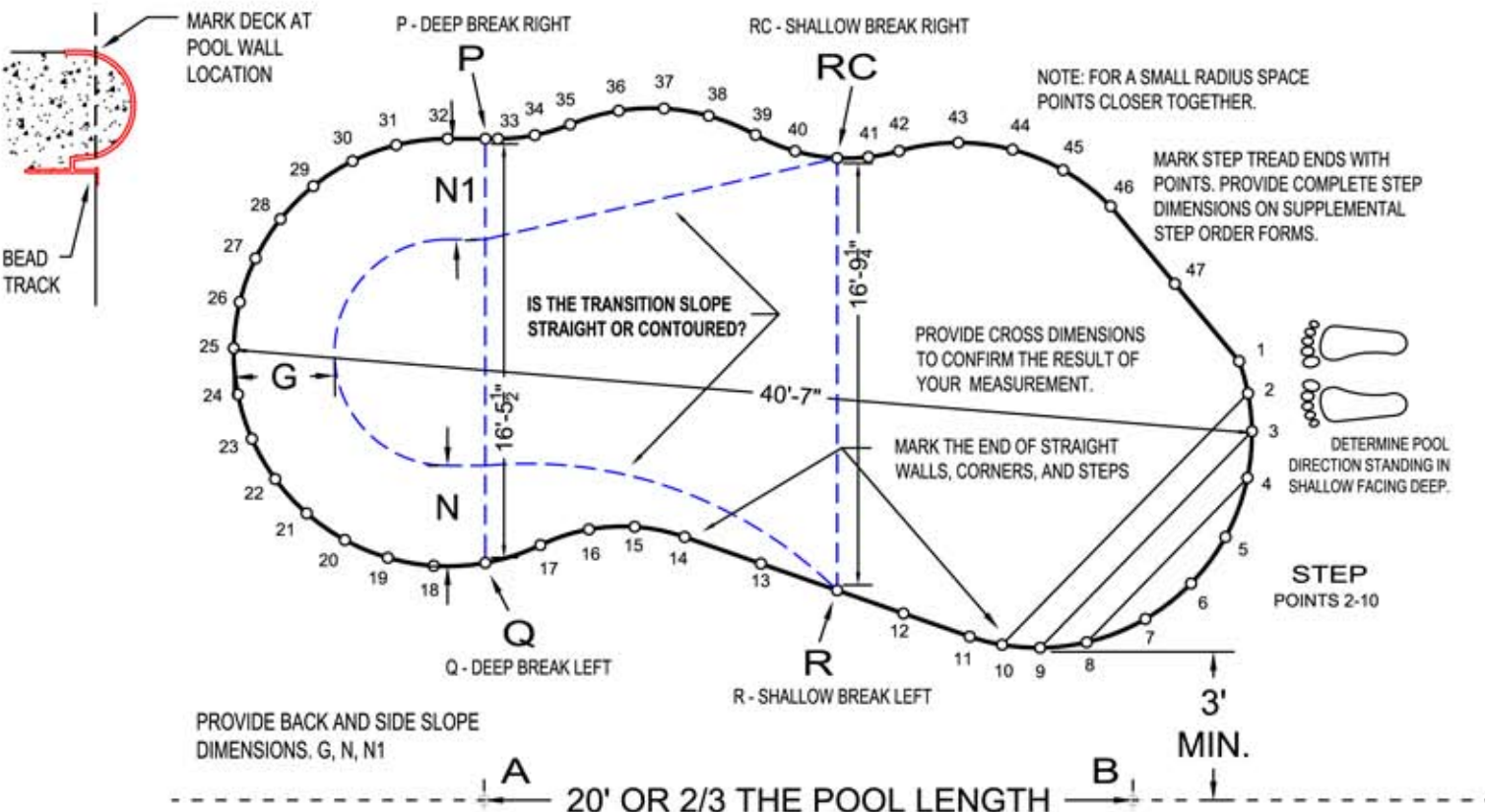
Intervals of 1' or less should be used on small or tight radius areas. Use a minimum of three points on radius corners. If the deck cantilevers the pool wall, mark the deck appropriately to represent the pool wall. A combination square can aid in transferring marks to the coping.

4. Measurements are now taken from point "A" to #1, then point #2, and all the way around the pool. Then measure from point "B" to same point #1 and then #2, as you did for point "A". Two tape measures can help expedite the process. Measurements are listed in column format as shown. Measurements should be accurate to a quarter inch.

5. Create a freehand sketch of the pool. Include pool orientation, "A-B" line location, hopper, and steps on the final drawing. Cross dimensions are recommended to check the accuracy of the result.

A photo of the pool is needed for unusual bottoms and complex steps. If this is a Gunite pool please see our Gunite order form for detailed instructions.

NO.	A	B
1	25'-2"	20'-8"
2	26'-10"	19'-3"
3	28'-5"	18'-6"
4	30'-4"	17'-11"
5		
6	CONTINUE	CONTINUE
7	CONTINUE	CONTINUE
8	CONTINUE	CONTINUE
9	CONTINUE	CONTINUE
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		



NOTE: MAKE SURE THE A-B LINE IF EXTENDED IS NOT CROSSING THE PERIMETER OF THE POOL.

ADDITIONAL POINTS

A

B

A

B

A

B

A

B



JOB NAME: _____ P.O.# _____

		A	B			A	B			A	B
1				18				36			
2				19				37			
3				20				38			
4				21				39			
5				22				40			
6				23				41			
7				24				42			
8				25				43			
9				26				44			
10				27				45			
11				28				46			
12				29				47			
13				30				48			
14				31				49			
15				32				50			
16				33				51			
17				34				52			
				35				53			

		A	B
P DEEP RT.			
Q DEEP LT.			
RC SHAL RT.			
R SHAL LT.			
P to Q DEEP BREAK LINE			
RC to R SHALLOW BREAK LINE			

BACK & SIDE SLOPES	
G BACK WALL	
N LT. WALL	
N1 RT. WALL	

BREAK LINES

P
DEEP RT.Q
DEEP LT.RC
SHAL RT.R
SHAL LT.P to Q
DEEP BREAK LINERC to R
SHALLOW BREAK LINE

BACK & SIDE SLOPES

G
BACK WALLN
LT. WALLN1
RT. WALL

DISTANCE FROM "A" to "B" _____ SKETCH THE POOL BELOW, INCLUDING THE A-B LINE IN RELATION TO THE POOL.

FRONT OF STEP: STRAIGHT ☐ RADIUS ☐ / VINYL COVER STEP: YES ☐ NO ☐ / SAFETY LEDGE: YES ☐ NO ☐ , IF YES _____ "

SKETCH:

WALL HEIGHT _____

DEPTH _____

PERIMETER _____

CROSS DIMENSIONS

_____ to # _____

DISTANCE _____

_____ to # _____

DISTANCE _____

_____ to # _____

DISTANCE _____

_____ to # _____

DISTANCE _____

NOTE: MAKE SURE THE A-B LINE IF EXTENDED IS NOT CROSSING THE PERIMETER OF THE POOL.



BRANCH _____
P.O. # _____
SHIPPING ADDRESS _____ BRANCH ☐ DEALER ☐
NAME _____
STREET _____
CITY/STATE _____
PHONE # _____ ZIP _____
BRANCH E-MAIL _____

DATE _____ DEALER P.O.# _____
DEALER NAME _____
STREET _____
CITY/STATE _____
PHONE # _____ ZIP _____
DEALER FAX # _____
MARK BOX _____ QUANTITY _____
HOMEOWNER _____ ORDERED _____
DEALER E-MAIL _____

SHIPPING INSTRUCTIONS

BRANCH ☐ DEALER ☐

☐ COMMON CARRIER

VIA _____

☐ AIR FREIGHT _____ DAY

OTHER _____

SUPPLEMENTAL FORM MUST BE COMPLETED FOR TRU-TILE LINERS

*** SHOWCASE DEALER: YES ☐ NO ☐ ***

WALL: 20 MIL ☐
27 MIL ☐
38 MIL ☐

BOTTOM: 20 MIL ☐
27 MIL ☐

VINYL TILE/ WALL PATTERN _____

BOTTOM _____

WHITE STRIPE
BREAKOVER
YES ☐ NO ☐

SURE-FIT BEAD ☐

☐ BEAD _____

(TYPE)
SEE FORM 11BEADLNR

☐ OVERLAP _____
(INCHES)

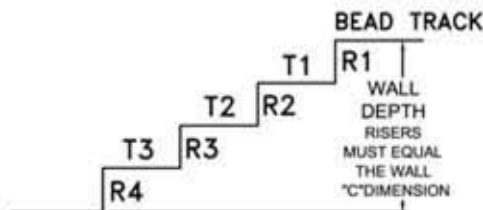
DIMENSIONS

FEET INCHES

A		
B		
C		
D		
E		
F		
G		
H		
J		
K		
L		
M		
N		
N1		
S		
S1		

STEP DIMENSIONS:

--STEPS WILL BE MADE OF BOTTOM MATL. UNLESS SPECIFIED--



RISERS - INCHES

R1 _____
R2 _____
R3 _____
R4 _____
R5 _____

TREADS - INCHES

T1 _____
T2 _____
T3 _____
T4 _____

WIDTHS - INCHES

W1 _____
W2 _____
W3 _____
W4 _____
W5 _____

CORNER 1

☐ SQUARE

☐ DIAG. _____"

☐ RADIUS _____"

CORNER 2

☐ SQUARE

☐ DIAG. _____"

☐ RADIUS _____"

CORNER 3

☐ SQUARE

☐ DIAG. _____"

☐ RADIUS _____"

CORNER 4

☐ SQUARE

☐ DIAG. _____"

☐ RADIUS _____"

STEP MATERIAL

☐ BOTTOM MATL.

☐ TEXTURED WHITE

☐ TEXTURED BLUE

STEP FASTENER

ROD POCKETS

YES ☐ NO ☐

BEAD

YES ☐ NO ☐

VELCRO

YES ☐ NO ☐

OPTIONAL: TREAD SIDE

FASTENER - T1 ONLY

YES ☐ NO ☐

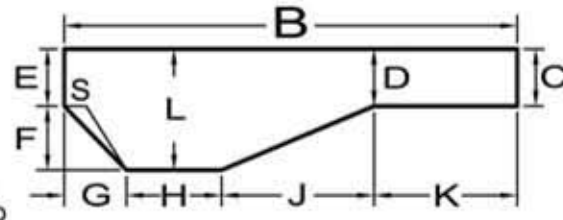
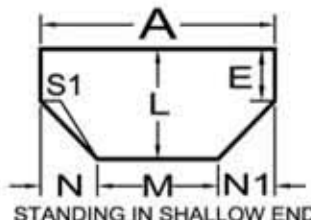
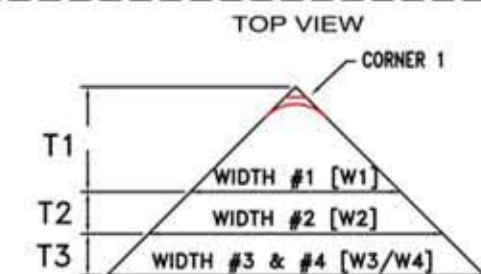
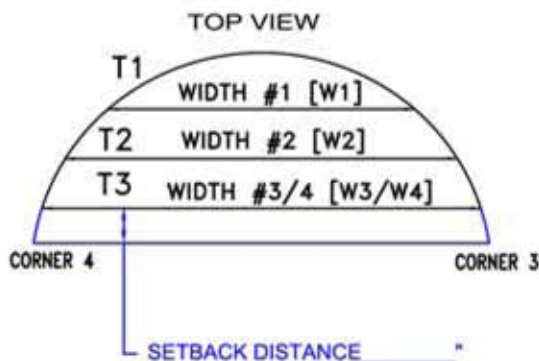
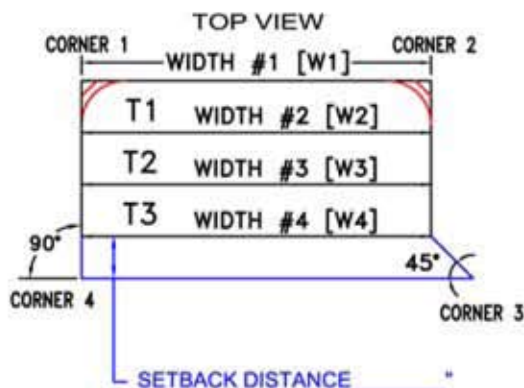
STEP TYPE:

☐ STEEL-VINYL OVER

☐ POLYMER

☐ RADIUS _____

☐ STRAIGHT



COMMENTS:

STEPS ARE LOCATED BETWEEN

STEP #1

Point _____ To Point _____

STEP #2

Point _____ To Point _____

STEP #3

Point _____ To Point _____

STEP #4

Point _____ To Point _____

After filling in the information, scan the form and send it back to support@discountpoolsupply.com or fax to 416-665-4699 for a free quote within 24 hours!