



POOL COVER

MEASURING INSTRUCTIONS

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IMPORTANT NOTE: Failure to provide all information requested will extend the order process and may result in return trips to the pool for further information.

1. **SKETCH** Begin with a freehand sketch indicating the inside pool edge (water edge). Include in your sketch the deck area, planters and any obstructions within 3 feet of the pools waterline. Photos* of pool are required as indicated below.
2. **A-B POINTS - See Figure 1** Establish two points to be referred to as "A-B" points. The "A" should be on the left and the "B" on the right while facing the pool (If A and B points are flipped the cover may be made upside down). The "A-B" line must be at least 3 feet away (the further away, the better) from the water's edge of the pool and 2/3 the length of the pool; the longer the "A-B" line, the better. (show your "A-B" points and their location on your sketch).

NOTE: The "A-B" line must never cross the pool line and should be at least 3 feet away from the pool at the closest point.

3. A-B MEASUREMENTS

A. POOL:

- Using chalk, mark and **NUMBER** points along the water's edge of pool at approximately 3'-0" intervals or less for tight radius areas (4 foot radius or less) use intervals of 6 inch to 1 foot apart. All corner/direction changes must be marked and numbered.
- Measurements are then to be taken from point "A" to point #1, then point #2 and so on to each numbered point around the pool. Then measure from point "B" to point #1, then point #2 as previously done for point "A". Measurements are to be rounded to the nearest inch and listed in column format as shown in the example.

B. SPECIAL FEATURES / OBSTRUCTIONS:

- Using chalk, mark and **LETTER** points that include all corner/direction change, ladders, handrails, grab rails, slide legs, rocks, spillways, spa walls separating spa and pool, fill spout and dive stand. These areas require closer intervals of 6 inches to 1 foot apart. At least 3 points should be marked and given along straight walls.
- Measurements are then to be taken from point "A" to Letter A, then Letter B and so on to each Lettered point around the pool. Then measure from point "B" to Letter A, then Letter B as previously done for point "A". Measurements are to be rounded to the nearest inch and listed in column format as shown in the example.

4. **FOR QUOTING** Measure to the longest length and widest width of the pool between two known points and record these measurements and points in table.

5. **CROSS REFERENCE DIMENSIONS** Measurements are to be taken for reference of the length and width between two known cross points and recorded in table. Additional measurements are suggested for more difficult or custom pools (three width & two length). Cross dimensions to any obstacles or complicated areas is also recommended.

IMPORTANT NOTES:

- ALL A-B MEASUREMENTS MUST BE MEASURED AT THE SAME ELEVATION (See Appendix C)
- Indicate on diagram where there is less than 3 Ft. of Decking.
- Please mark any obstruction measured that is not on water line with LETTERS A, B, C....

* See Page 5 for photo requirements.

FOR REFERENCE ONLY.

LEGEND

- ⑤⑨ Numbers mark edge of pool.
- A Letters mark special features/obstructions.

* Minimum Photo Requirements

1. Digital photos only.
2. Camera settings should be set to medium or high picture quality. No less than a 3 megapixel Camera may be used.
3. No embedded, resized or cropped photos will be accepted.
4. Jpeg files are the ideal file format.

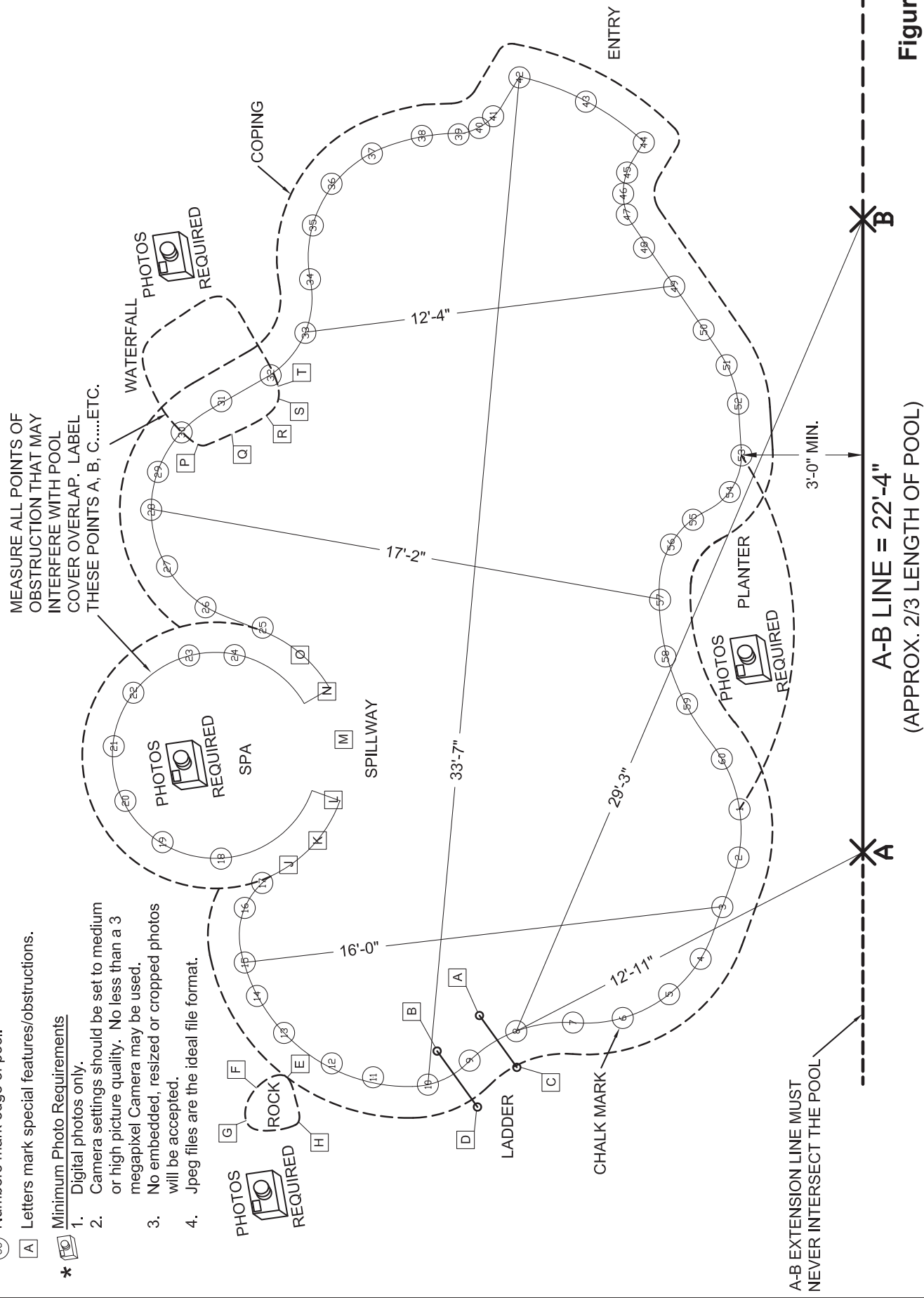


Figure 1

PROVIDE SKETCH OF POOL BELOW

Dealer Name _____
Customer Name _____
Date _____

ADDITIONAL NOTES OR COMMENTS:

FAILURE TO PROVIDE ALL INFORMATION REQUESTED WILL EXTEND THE ORDER PROCESS AND MAY
RESULT IN RETURN TRIPS TO THE POOL FOR FURTHER INFORMATION.

A-B TABLE

Dealer Name _____

Customer Name _____

Date _____

	A	B
1		
2		
3		
4		
5		
6		
7		
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9		
10		
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12		
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30		

	A	B
31		
32		
33		
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60		

REFERENCE DIMENSIONS

	A	B
A		
B		
C		
D		
E		
F		
G		
H		
I		
J		
K		
L		
M		
N		
O		
P		
Q		
R		
S		
T		
U		
V		
W		
X		
Y		
Z		
AA		
AB		
AC		
AD		

Distance between A and B points: _____

If more numbers are required, see Appendix E.

LENGTH AND WIDTHS:

(THIS HELPS DETECT MEASURE PROBLEMS)

FROM PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____

OBSTRUCTIONS:

(OBSTRUCTION) AT PT _____ TO PT _____
 (OBSTRUCTION) AT PT _____ TO PT _____
 (OBSTRUCTION) AT PT _____ TO PT _____
 (OBSTRUCTION) AT PT _____ TO PT _____
 (OBSTRUCTION) AT PT _____ TO PT _____
 (OBSTRUCTION) AT PT _____ TO PT _____

FAILURE TO PROVIDE ALL INFORMATION REQUESTED WILL EXTEND THE ORDER PROCESS AND MAY RESULT IN RETURN TRIPS TO THE POOL FOR FURTHER INFORMATION.

Circle Correct Answers.

Fill In applicable blanks.

Dealer Name _____

Customer Name _____

Date _____

REQUIRED INFORMATION

- | | | | |
|-----------|---|-----|----|
| 1. | Are there any non-removable handrail, grab rails, or ladders? | YES | NO |
| | A. 'A-B' dimensions are required to front center of all rails at the horizontal plane of coping. | | |
| | B. Distance rails are set back from pool | | |
| 2. | Is there a non-removable fill spout? | YES | NO |
| | A. 'A-B' dimensions needed for start and end of pipe. | | |
| | B. Fill spout is: <input type="checkbox"/> Level with deck <input type="checkbox"/> Raised | | |
| | • If raised, distance set back from pool? _____ | | |
| | C. Is end of spout below coping? | YES | NO |
| | • Distance set in to pool? _____ | | |
| 3. | Is there a dive stand? | YES | NO |
| | A. Distance set back from pool? _____ | | |
| | B. 'A-B' Measure the base. | | |
| | C. Is Anchor's diving board harness required? | YES | NO |
| 4. | Are there dive rock(s)? If yes, See Appendix A | YES | NO |
| 5. | Are there slide legs within 2' of pool? | YES | NO |
| | If yes, give 'A-B' dimensions to each leg, and give the distance each is set back from pool | | |
| 6. | Is there a spa? If yes, See Appendix B | YES | NO |
| | Is spa to be included in the quote / order? | YES | NO |

***Minimum Photo Requirements**

1. Digital photos only.
2. Camera settings should be set to medium or high picture quality. No less than a 3 megapixel Camera may be used.
3. No embedded, resized or cropped photos will be accepted.
4. Jpeg files are the ideal file format.

Circle Correct Answers.

Fill In applicable blanks.

Dealer Name _____

Customer Name _____

Date _____

REQUIRED INFORMATION CONT'D

8. Is there a **planter or grass area**? YES NO
- A. If yes, **PHOTOS REQUIRED***. Give 'A-B' dimensions Pts _____ to _____
- B. Installation method in planters.
- Ground tubes – see IFAI soil classifications available on anchor's website (www.anchorinc.com).
9. Is there a **raised wall or raised planter**? If yes, see **Appendix C** YES NO
10. Is there a **waterfall or rock formation**? YES NO
- A. If yes, **PHOTOS REQUIRED***.
- B. 'A-B' the beginning, end, front and sides of the formation, as well as pool edge in 1'-0" intervals.
- C. Is waterfall or rock formation able to be anchored into? YES NO
- D. Distance rocks hang over pool edge? _____
11. Are there **varying deck levels**? If yes, see **Appendix C** YES NO
12. Is there a **negative edge**? If yes, see **Appendix D** YES NO

*See Page 5 for photo requirements.

APPENDIX

Dealer Name _____

Customer Name _____

Date _____

Appendix A - Dive Rocks

1. PHOTOS REQUIRED*.

A. 'A-B' sides and front of rock, as well as pool edge using 6" intervals. Pts _____ to _____

B. Cover Options:

- **Up & Over** - See Figure A-1

What is the height (18" maximum) and width of the rock at the up & over area? _____

If wedges are required give sizes for wedges. _____

- **Cable Construction** - See Figure A-2

Does Rock overhang the pools edge? YES NO

Distance Rock hangs over edge. _____

Does Rock extend below deck level? YES NO

Rock extends below deck level from Pts. _____ to _____

- **Web in Pocket** - See Figure A-3

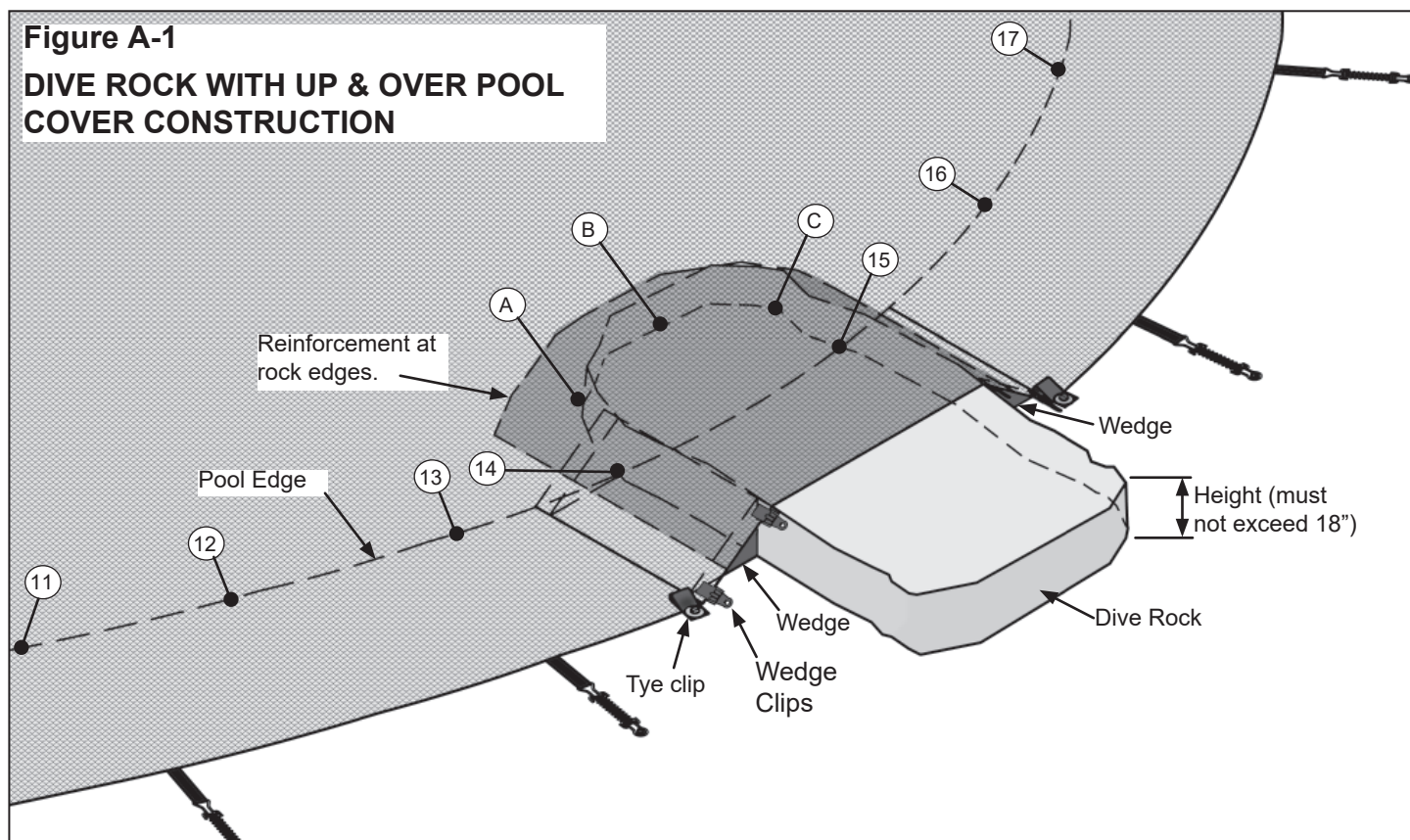
Perimeter around rock? _____

Does rock extend below deck level? YES NO

Rock extends below deck level from Pts. _____ to _____

Figure A-1

DIVE ROCK WITH UP & OVER POOL COVER CONSTRUCTION



*See Page 5 for photo requirements.

Figure A-2
DIVE ROCK WITH CABLE CONSTRUCTION

Dealer Name _____
 Customer Name _____
 Date _____

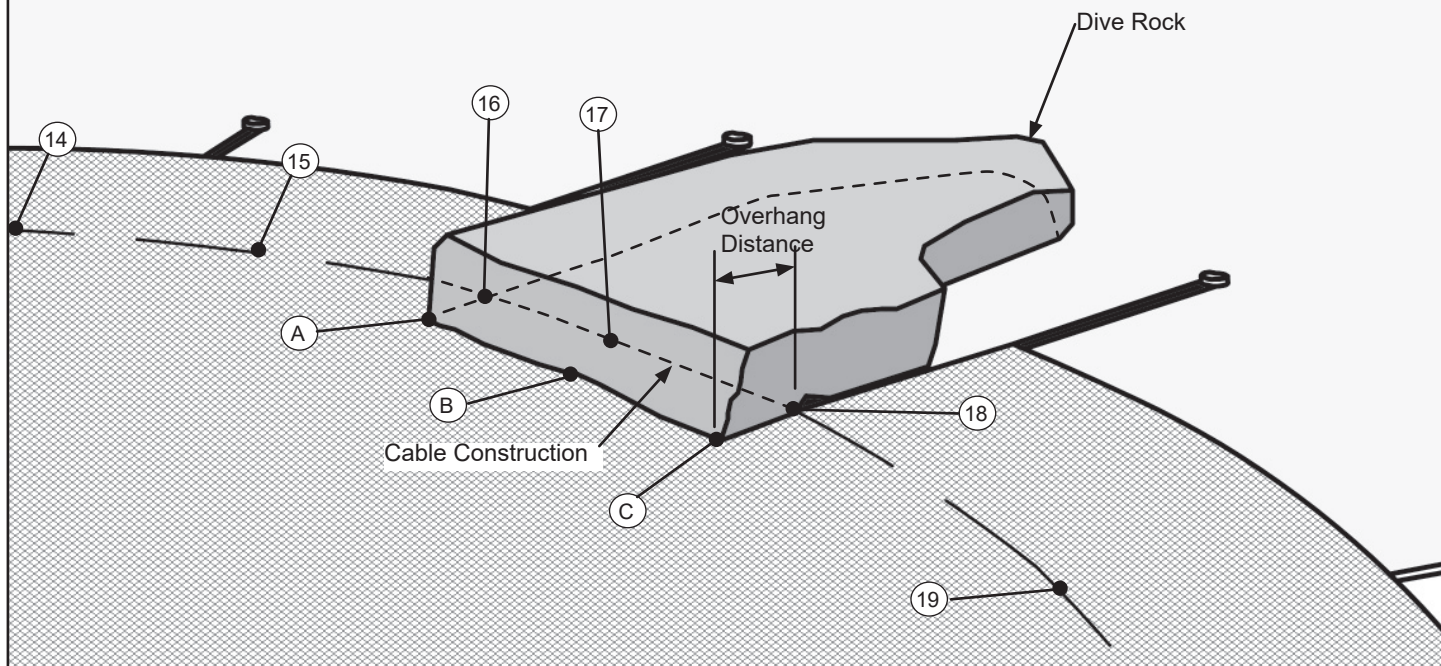
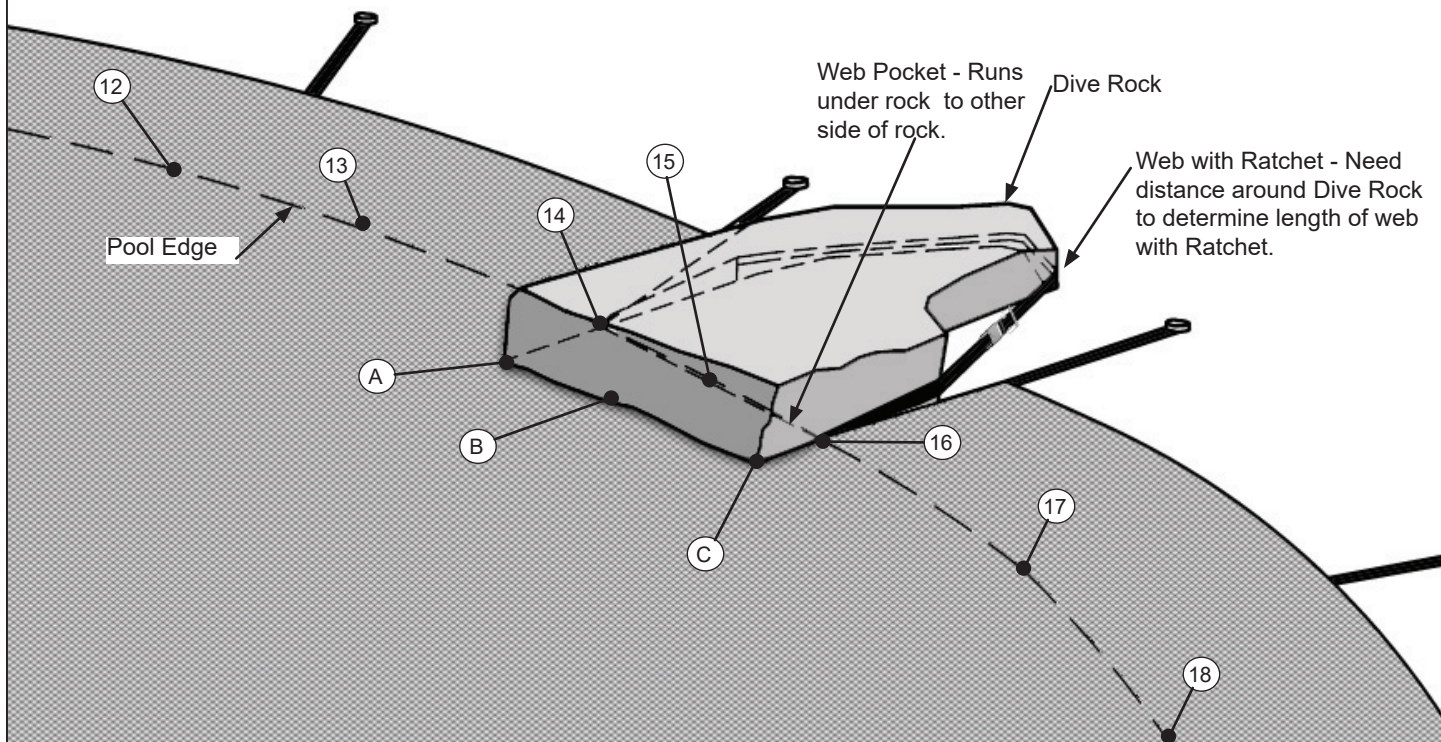


Figure A-3
DIVE ROCK WITH WEB-IN-POCKET CONSTRUCTION



Appendix B - Spa Cover

Dealer Name _____

Customer Name _____

Date _____

1. PHOTOS REQUIRED*

A. Cover Options:

- | | | |
|--------------------------|-----|----|
| • Separate cover? | YES | NO |
|--------------------------|-----|----|

If yes, 'A-B' spa and indicate points with Letters on chart and drawing.

Is spa to be accessible year round?	YES	NO
-------------------------------------	-----	----

- | | | |
|---|-----|----|
| • Cable Construction - See Figure B-1? | YES | NO |
|---|-----|----|

If yes, is spa wall able to be anchored into?	YES	NO
---	-----	----

Indicate where cable is to be located. Pts _____ to _____

- | | | |
|--|-----|----|
| • Cable in Pocket - See Figure B-2? | YES | NO |
|--|-----|----|

If yes, indicate where Pocket is to be located. Pts _____ to _____	YES	NO
--	-----	----

- | | | |
|---|--|--|
| • Web in Pocket - See Figure B-3 (only available on round or oval) | | |
|---|--|--|

If yes, perimeter around spa? _____	YES	NO
-------------------------------------	-----	----

Indicate where Pocket is to be located. Pts _____ to _____	YES	NO
--	-----	----

- | | | |
|--------------------------------------|-----|----|
| • One cover for pool and spa? | YES | NO |
|--------------------------------------|-----|----|

Up & Over (18" maximum height)...If yes:

What is the height of the spa above deck level? _____

If more than one elevation, give points and height at elevation change. _____

If wedges are required give sizes and quantities for wedges. _____

- | | | |
|---|-----|----|
| B. Does spa have an open spillway? | YES | NO |
|---|-----|----|

- | | | |
|---|--|--|
| • If yes, 'A-B' dimensions required to locate spillway. | | |
|---|--|--|

- | | | |
|---|-----|----|
| C. If 5-Star cover w/ drains, are drain panels wanted in spa area? | YES | NO |
|---|-----|----|

- | | | |
|---|-----|----|
| D. Are there any other specific spa cover design instructions? | YES | NO |
|---|-----|----|

- | | | |
|-------------------------|--|--|
| • Please specify. _____ | | |
|-------------------------|--|--|

* See Page 5 for photo requirements.

Figure B-1

SPA WITH CABLE CONSTRUCTION

Dealer Name _____

Customer Name _____

Date _____

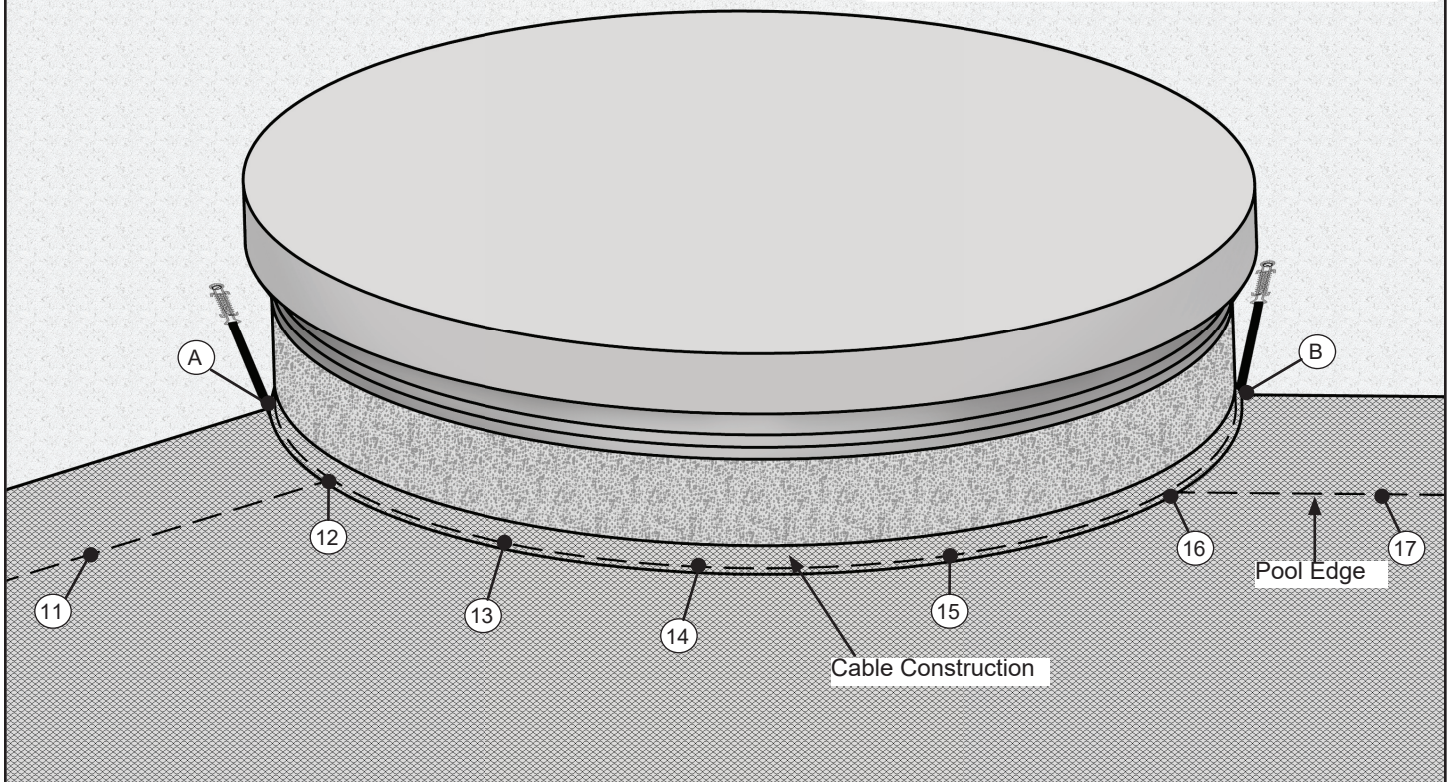
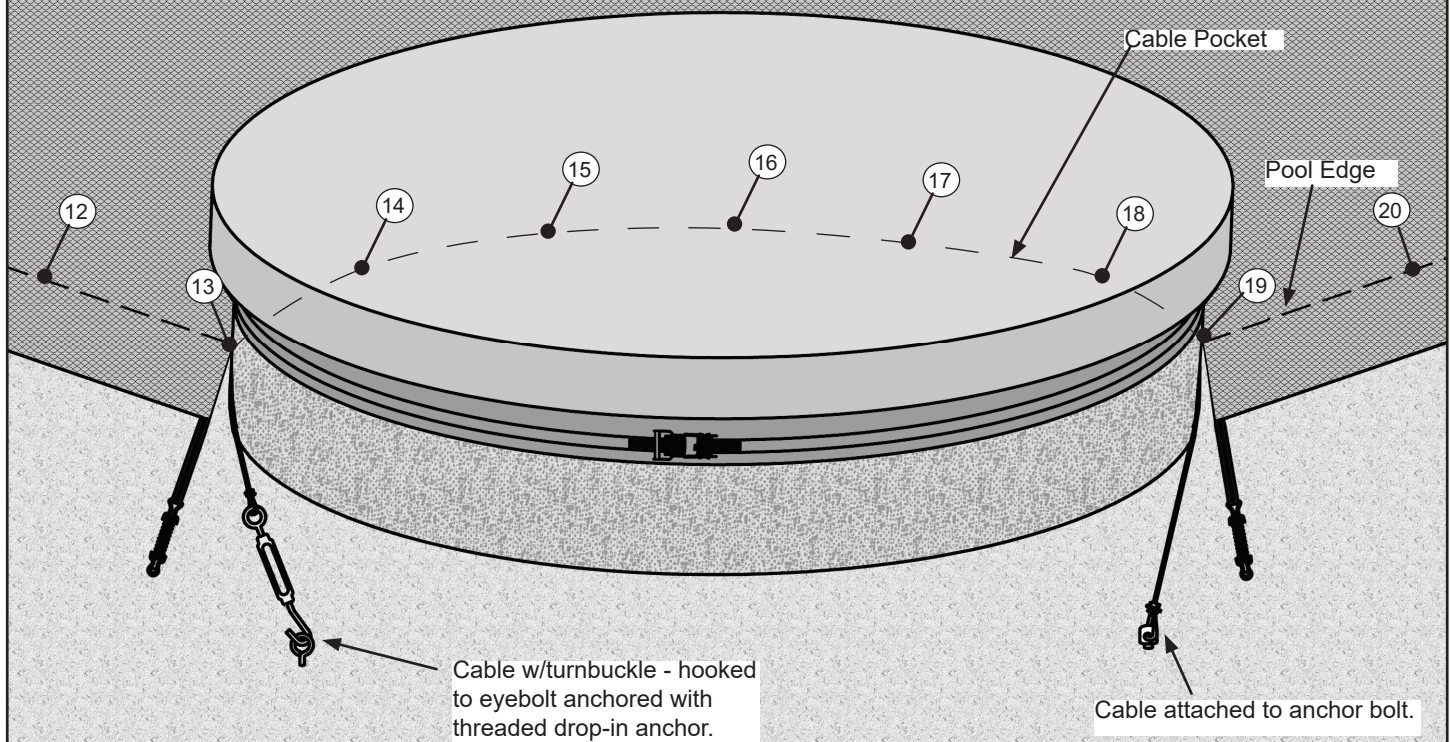


Figure B-2

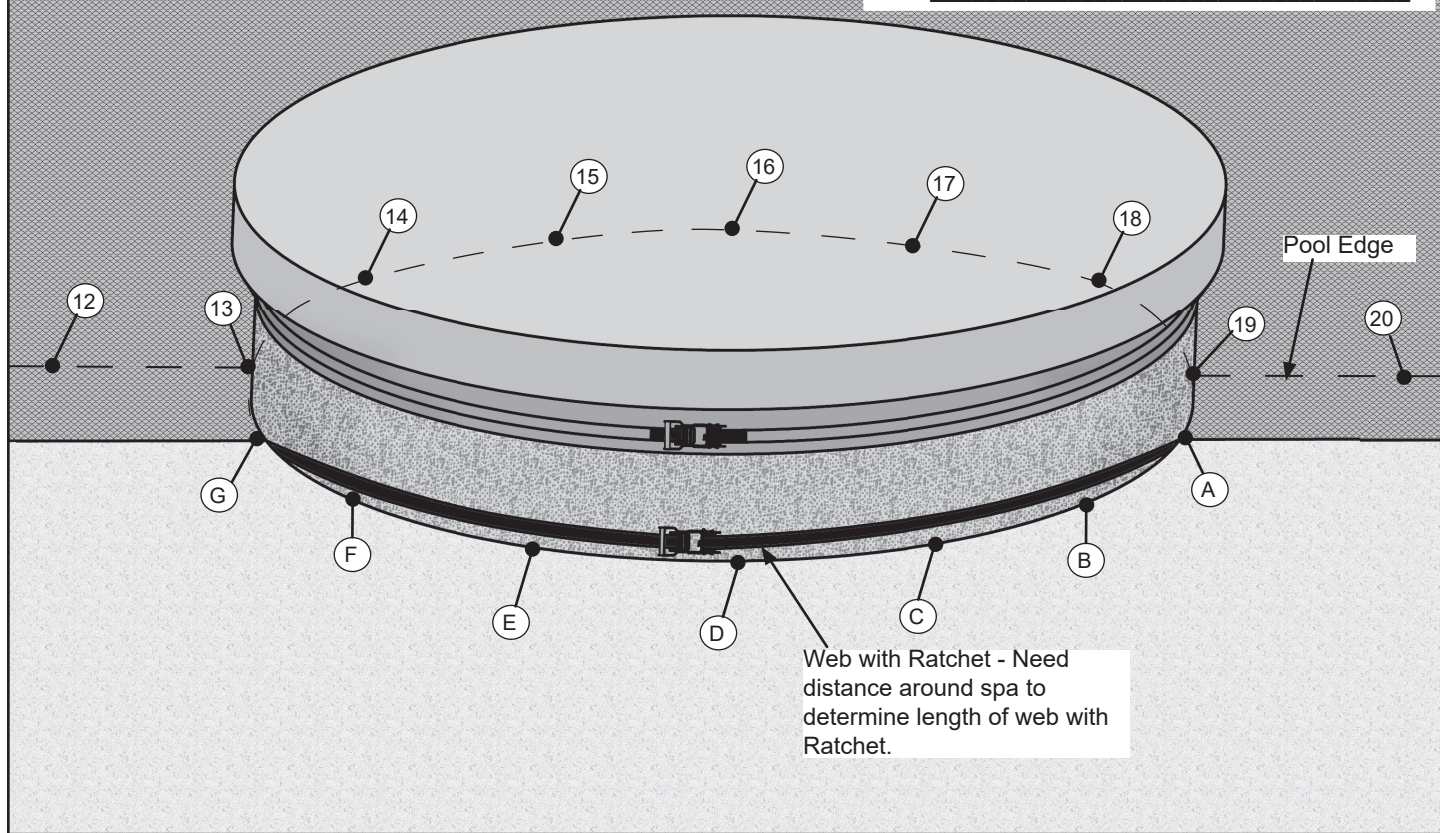
SPA WITH CABLE POCKET



Cable Pocket Length not to exceed 18'-0". External curves are not allowed. Straight lines are not allowed. Shallow internal, smooth curved areas, where the cable is close to being pulled straight are not allowed. Only internal, smooth curved areas are allowed. (NO SHARP CORNERS)

Figure B-3
SPA WITH WEB IN POCKET

Dealer Name _____
Customer Name _____
Date _____



Appendix C - Raised Areas or Varying Deck Levels

Dealer Name _____

Customer Name _____

Date _____

1. PHOTOS REQUIRED* FOR EACH RAISED AREA OR VARYING DECK LEVEL.

A. For Raised Walls - See Figure C-1

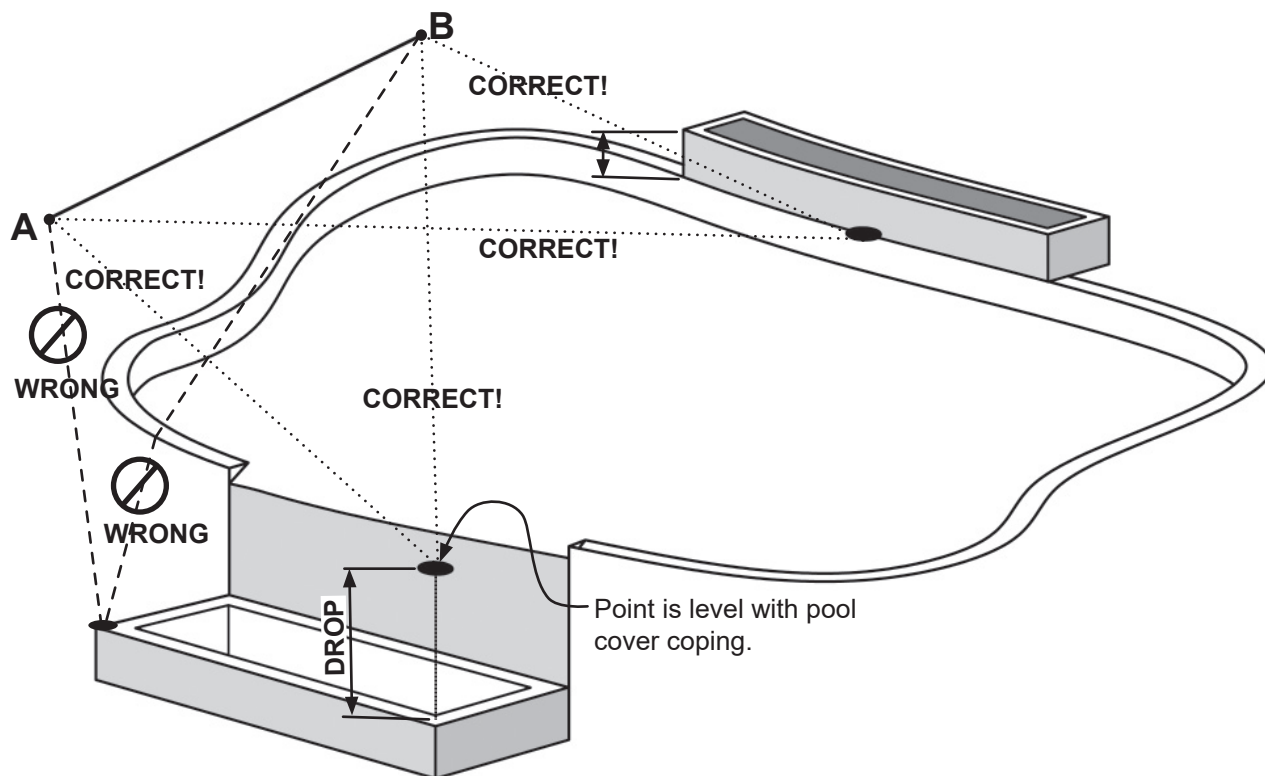
- Is wall able to be anchored into? YES NO
- 'A-B' the beginning and end of the raised areas, as well as 1'-0" intervals along raised area.
- Height of wall? _____

B. For varying deck levels - See Figure C-1

- Indicate height of each level change, and 'A-B' each level including points on risers to indicate angles away from pool edge.

Figure C-1

RAISED AREAS OR VARYING DECK LEVELS



IMPORTANT NOTE: All A B Points MUST be taken on the same plane/elevation.

*See Page 5 for photo requirements.

Appendix D - Negative Edge

A. PHOTOS REQUIRED*.

B. See Figure D-1 for additional instructions for measurement requirements.

C. Indicate construction preference.

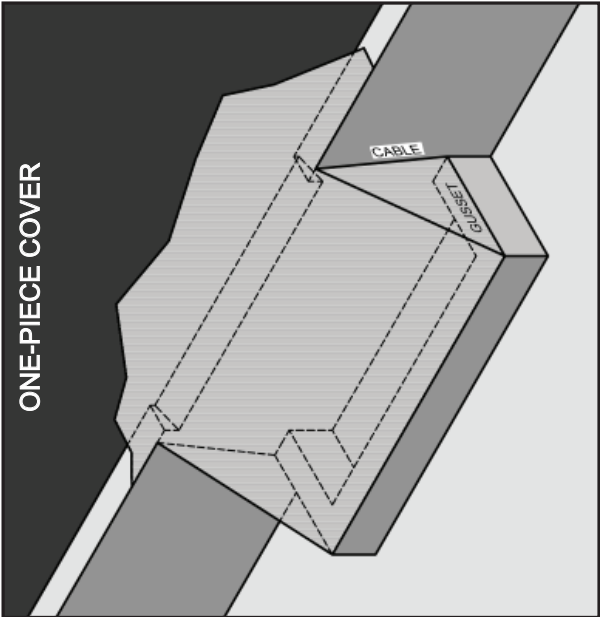
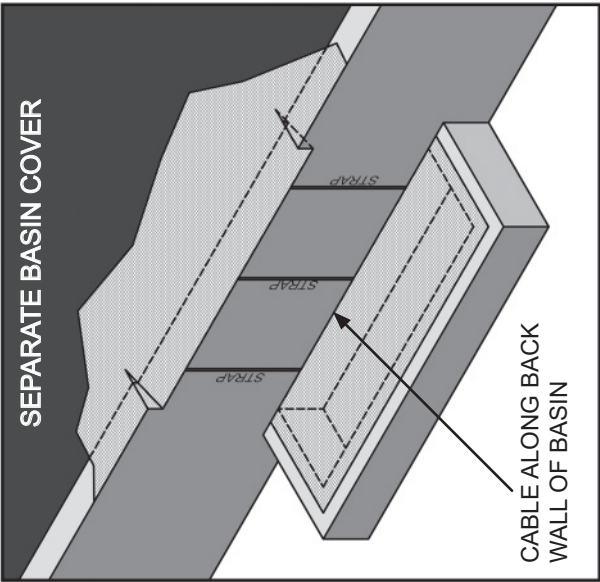
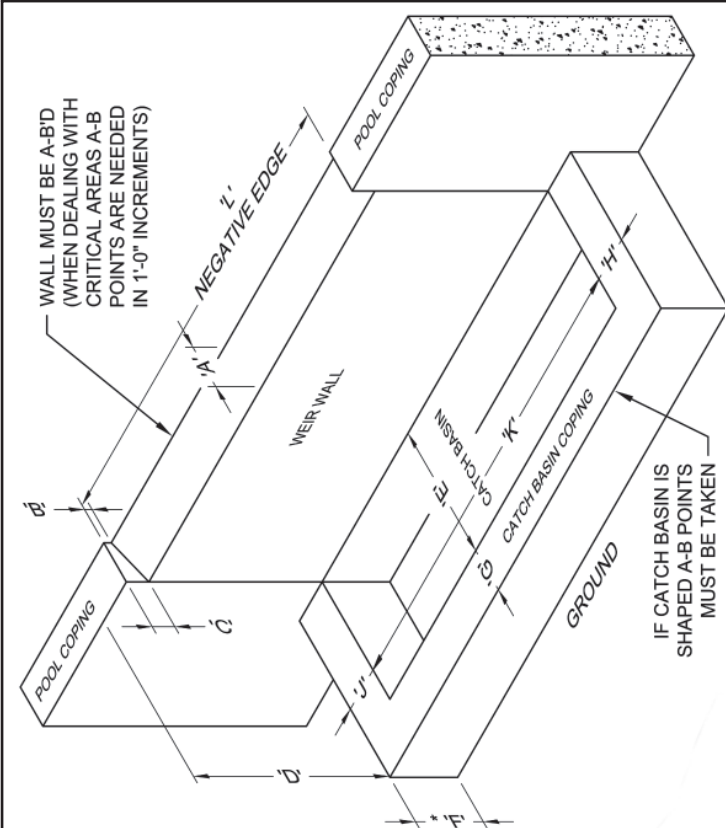
- ☐ Make as one cover
- ☐ Separate Basin Cover
- ☐ No cover

Dealer Name _____

Customer Name _____

Date _____

Figure D-1
NEGATIVE EDGE



COVER OPTIONS

NEGATIVE EDGE MEASUREMENTS		
DESCRIPTION	LETTER	MEASUREMENT
WIDTH OF WEIR WALL	'A'	
DROPS OF WEIR WALL FROM POOL COPING	'B'	
DROP FROM COPING TO TOP OF BASIN	'C'	
WIDTH OF BASIN FROM WEIR WALL	'D'	
*DROP OF BASIN	'E'	
WIDTH OF CATCH BASIN COPING	* 'F'	
	'G'	
	'H'	
	'J'	
WIDTH OF NEGATIVE EDGE	'K'	
	'L'	

* IF BASIN IS FLUSH WITH GROUND NO DIMENSION IS NEEDED.

*See Page 5 for photo requirements.

Appendix E

A-B TABLE cont'd

	A	B
61		
62		
63		
64		
65		
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72		
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119		
120		

REFERENCE DIMENSIONS

	A	B
AE		
AF		
AG		
AH		
AI		
AJ		
AK		
AL		
AM		
AN		
AO		
AP		
AQ		
AR		
AS		
AT		
AU		
AV		
AW		
AX		
AY		
AZ		
BA		
BB		
BC		
BD		
BE		
BF		
BG		
BH		

LENGTH AND WIDTHS:

(THIS HELPS DETECT MEASURE PROBLEMS)

FROM PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____
 PT _____ TO PT _____ = _____

OBSTRUCTIONS:

 (OBSTRUCTION) AT PT _____ TO PT _____

 (OBSTRUCTION) AT PT _____ TO PT _____

 (OBSTRUCTION) AT PT _____ TO PT _____

 (OBSTRUCTION) AT PT _____ TO PT _____

 (OBSTRUCTION) AT PT _____ TO PT _____

 (OBSTRUCTION) AT PT _____ TO PT _____

FAILURE TO PROVIDE ALL INFORMATION REQUESTED WILL EXTEND THE ORDER PROCESS AND MAY RESULT IN RETURN TRIPS TO THE POOL FOR FURTHER INFORMATION.