



Precast Solutions Since 1963

17025 SO. MAIN ST.

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GARDENA, CA 90248

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P: 310.217.2378

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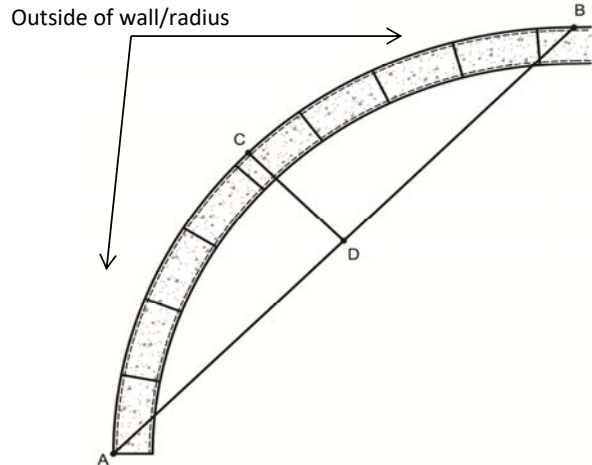
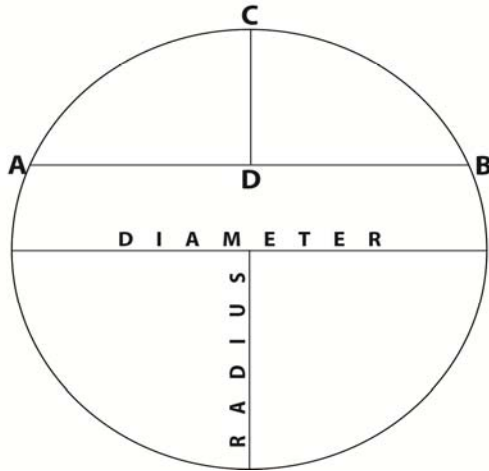
Radius Finder

Name:

Job Name:

Phone No:

Email address:



How to determine the radius of a curve

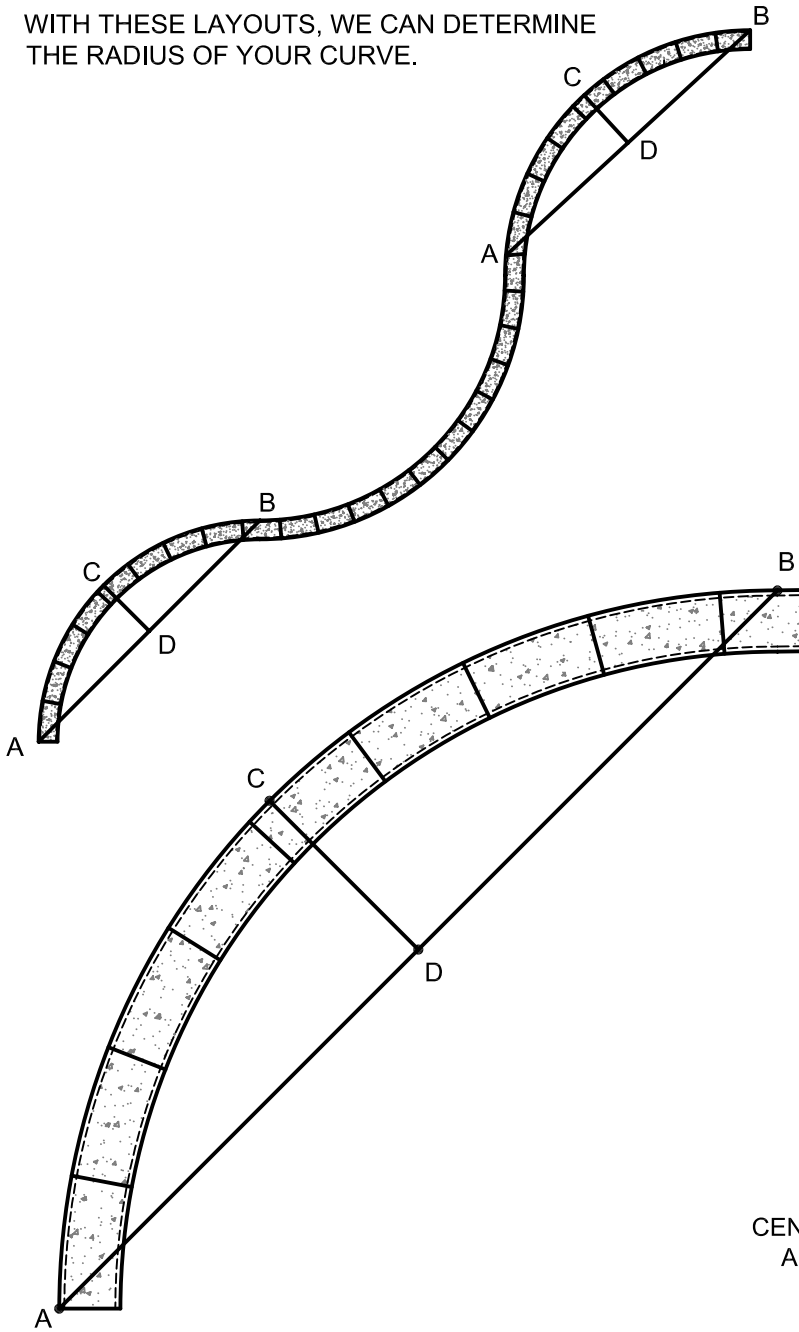
1. Measure straight across top of wall from outside of wall to the outside of the wall (A to B), enter below.
2. From the middle of Line A to B, measure up from the line to the outside of the wall (Height of arc), this is C to D; enter below.

NOTE: Use inches for measurements

		1st Radius	2nd Radius	3rd Radius	4th Radius	*5th Radius
Completed by customer	1. Distance from A to B					
	2. Distance from C to D					
After you fill in rows 1 and 2, press Enter and the form will calculate these entries	Outside Curve	-	-	-	-	-
	Size of the radius in inches	-	-	-	-	-
	Size of the radius in feet	-	-	-	-	-
To be completed by Stepstone	Actual Radius					
	Recommended Radius Cap					
	Approximate Number of Pieces					

*If your design has more than 5 radiuses use 2nd sheet

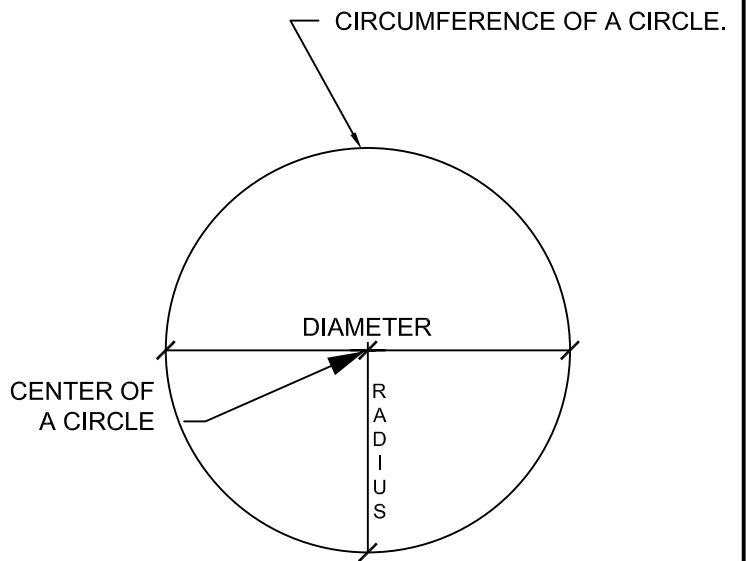
WITH THESE LAYOUTS, WE CAN DETERMINE THE RADIUS OF YOUR CURVE.



NOTE:

HOW TO DETERMINE RADIUS OF A CURVE,

1. MEASURE STRAIGHT ACROSS TOP OF WALL FROM OUTSIDE OF WALL TO THE OUTSIDE OF WALL (LINE A TO B).
2. FROM THE MIDDLE OF LINE A - B, MEASURE UP FROM THE LINE TO THE OUTSIDE OF THE WALL (HEIGHT OF ARC). THIS LINE IS C - D.
3. CONTACT YOUR SALES REPRESENTATIVE OR THE MAIN OFFICE @ (310) 327-7474 FOR HELP DETERMINING THE ACTUAL RADIUS.



NOTE:

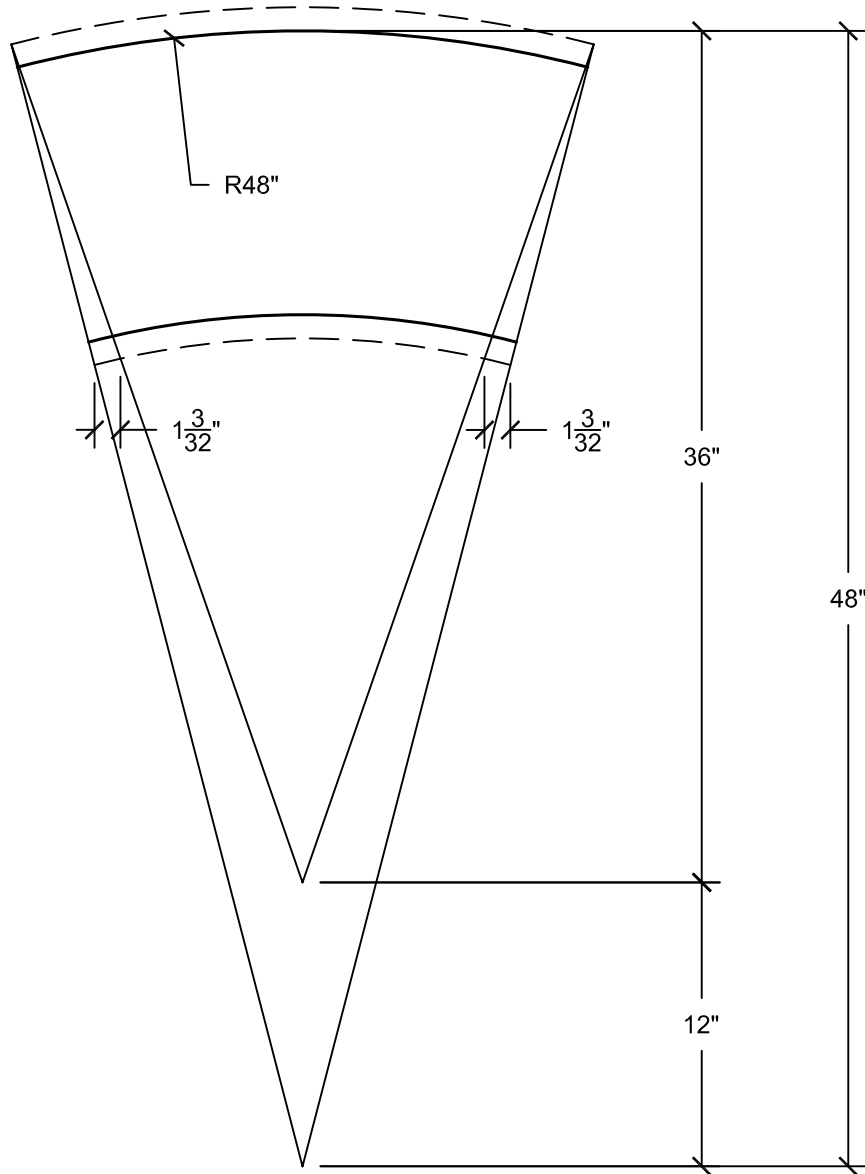
1. CIRCUMFERENCE IS THE DISTANCE AROUND THE CIRCLE.
2. DIAMETER IS THE DISTANCE ACROSS THE CENTER OF THE CIRCLE.
3. RADIUS IS HALF THE OF THE DIAMETER



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DRAWN BY: FERNANDO C.	PROJECT NAME: MEASURING RADIUS	REV. #: R1
DATE: 11-17-2011	CHECKED BY:	SHEET #: 1 of 1
SCALE: N/A		



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FERNANDO C.

DATE:
11-17-2011

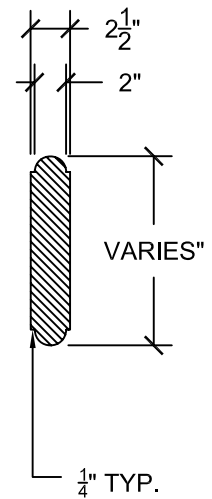
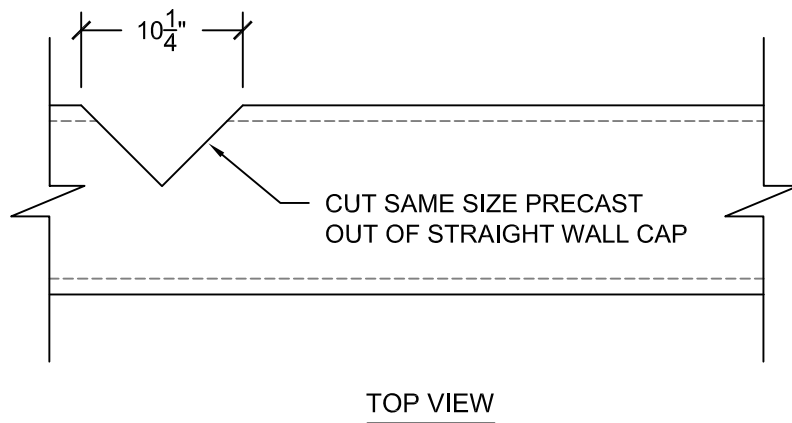
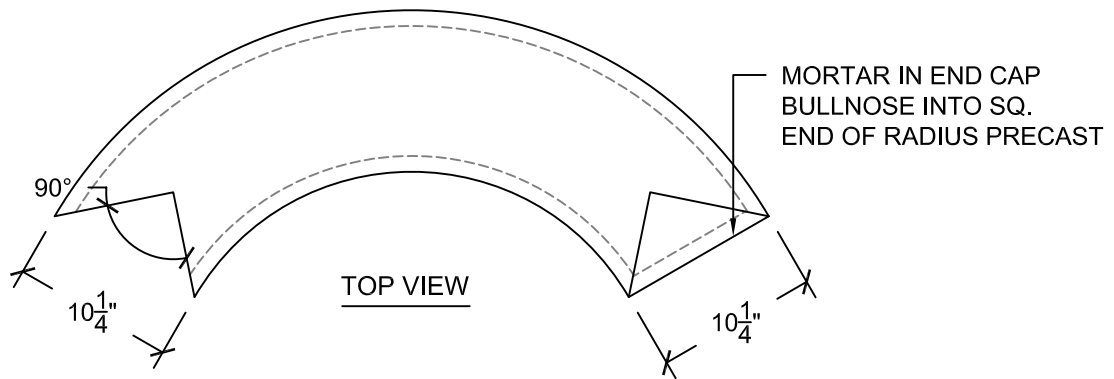
SCALE:
N/A

DRAWING TITLE:
Wall Cap

CHECKED BY:

REV. #:
R1

SHEET #:
1 of 1



SECTION VIEW

RADIUSED END PIECE DETAIL



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DATE:
11-17-2011

SCALE:
N/A

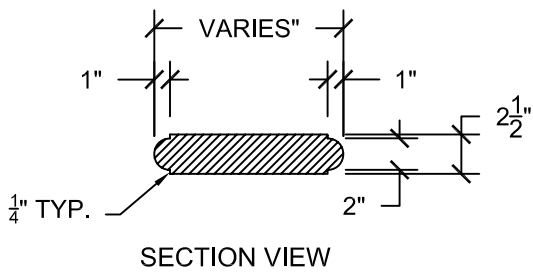
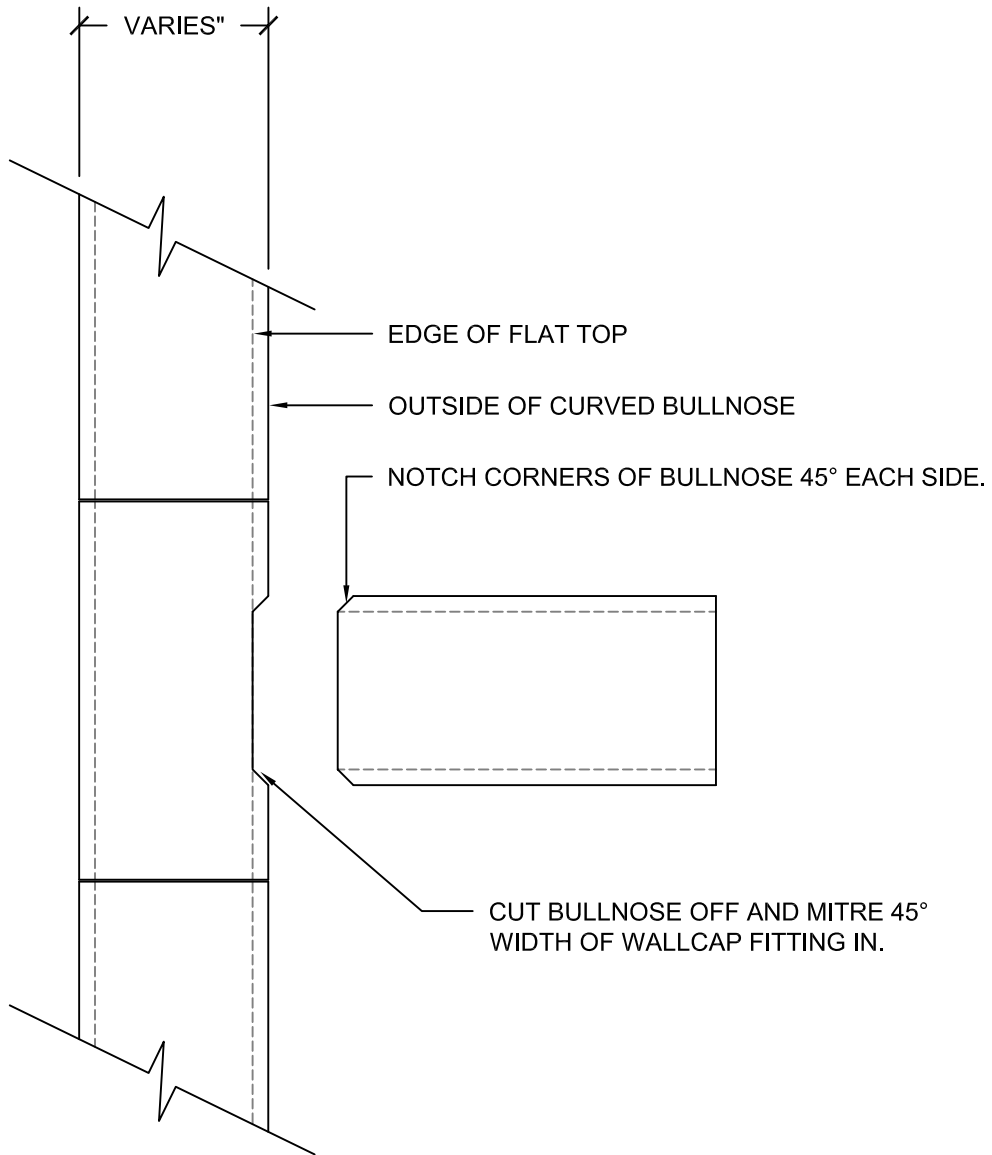
DRAWING TITLE:
END PIECE DETAIL

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TOP VIEW



INTERSECTING WALL DETAIL



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FERNANDO C.

DATE:
11-17-2011

SCALE:
N/A

DRAWING TITLE:
INTERSECTING DETAIL

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REV. #:
R1

SHEET #:
1 of 1