



BR0612 - TOP VIEW

12 FT BUILDRADIUS FORM SPECIFICATIONS		
	IMPERIAL	METRIC
BLOCK ANGLE	15°	15°
OUTSIDE PANEL AREA	2.67FT <sup>2</sup>	.2477m²
INSIDE PANEL AREA	2.35FT <sup>2</sup>	.2180m²
OUTER PANEL ARC LENGTH	2FT 0 <b>I</b> N	60.96M
INNER PANEL ARC LENGTH	1-FT 9-1/8- <b>I</b> N	54CM
OUTER RADIUS	7-FT 7-11/16-IN	232.85CM
INNER RADIUS	6-FT 8-11/16-IN	204.82CM
STRAIGHT SECTION LENGTHS	0- <b>I</b> N	0-CM
CONCRETE VOLUME	0.04642 YD <sup>3</sup>	0.035490 m <sup>3</sup>

## NOTES:

- 1. BUILDRADIUS FORMS ARE SIZED BY THE LENGTH OF THE OUTER PANEL AT 90° ARC. THE RADIUS AND DIAMETER OF THE FORMS ARE GIVEN IN THE ACCOMPANYING CHART.
- 2. TO CREATE A RUNNING BOND WHEN INTEGRATING WITH A STRAIGHT BLOCK WALL, CUT THE FORM IN HALF, VERTICALLY AT THE CENTERLINE (CL) USING ONE HALF OF THE BLOCK AT EACH END ON EVERY COURSE.
- 3. BLOCK COURSING 1'-4".



NOTE: CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL & NATIONAL CODES. THIS DOCUMENT IS PROVIDED AS A BENEFIT. IT IS THE RESPONSIBILITY OF THE USER TO MODIFY THIS DOCUMENT ACCORDING TO APPLICABLE LOCAL AND NATIONAL CODES & TO RESEARCH & UNDERSTAND SAFE METHODS OF USE & HANDLE OF PRODUCT. ALL DRAWINGS ARE SUBJECT TO CHANGE WITHOUT NOTICE. BUILDBLOCK ASSUMES NO LIABILITY FROM THE USE OF THIS DOCUMENT.

12 FOOT RADIUS FORM			
DATE / REVISION / BY	7-1-23 / 1 / AQ		
SCALE	NTS		
FILE NAME	1.505 - BR612		