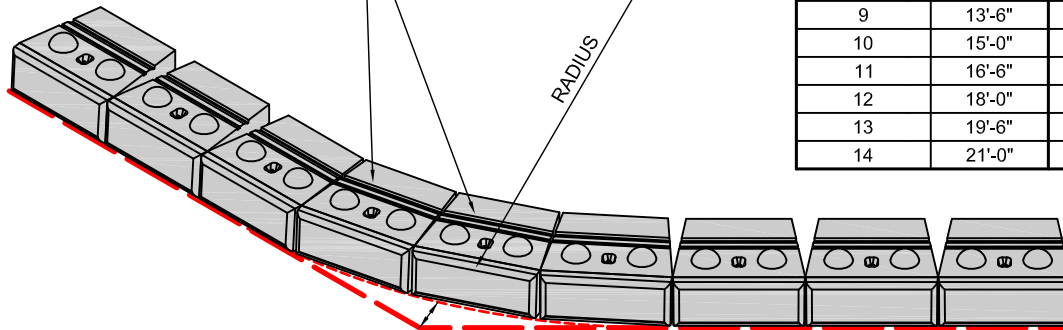


45° OUTSIDE CORNER RADIAL SOLUTION (POSITIVE CONNECTION BLOCKS)

MINIMUM RADIUS AND
OFFSET FOR BOTTOM ROW

NUMBER OF COURSES	HEIGHT OF BLOCKS	RADIUS FROM FACE OF BLOCK	OFFSET
1	1'-6"	14'-6"	± 14 3/8"
2	3'-0"	14'-8"	± 14 1/2"
3	4'-6"	14'-10"	± 14 5/8"
4	6'-0"	15'-0"	± 14 7/8"
5	7'-6"	15'-2"	± 15"
6	9'-0"	15'-4"	± 15 1/8"
7	10'-6"	15'-6"	± 15 3/8"
8	12'-0"	15'-8"	± 15 1/2"
9	13'-6"	15'-10"	± 15 5/8"
10	15'-0"	16'-0"	± 15 7/8"
11	16'-6"	16'-2"	± 16"
12	18'-0"	16'-4"	± 16 1/8"
13	19'-6"	16'-6"	± 16 3/8"
14	21'-0"	16'-8"	± 16 1/2"

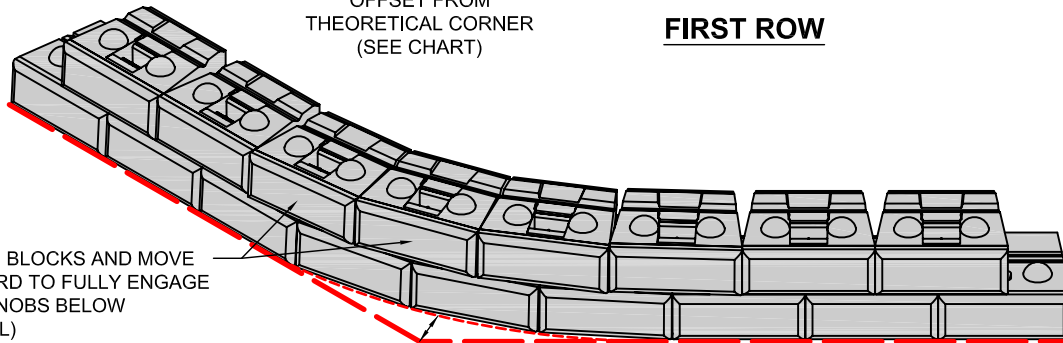
PLACE BOTTOM ROW OF BLOCKS ACCORDING TO MINIMUM RADIUS REQUIREMENTS



OFFSET FROM THEORETICAL CORNER (SEE CHART)

FIRST ROW

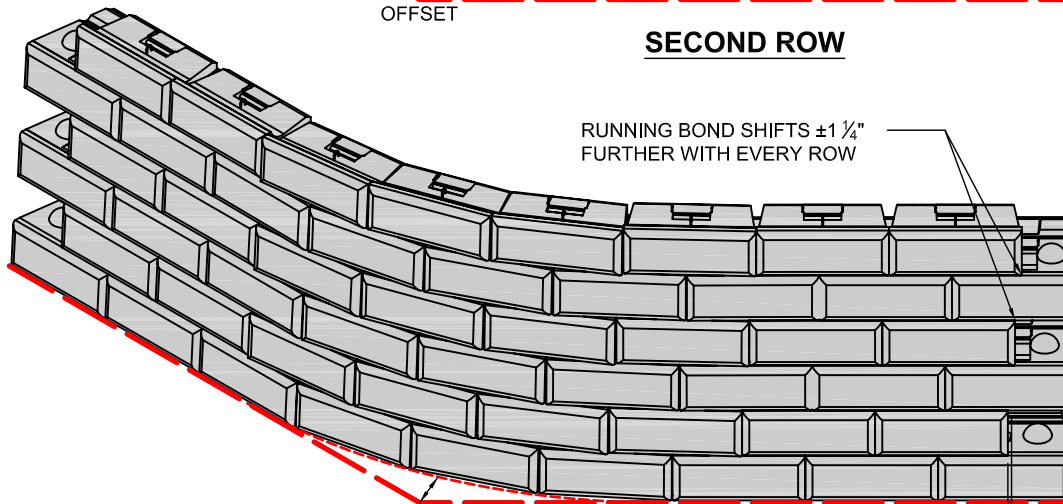
ROTATE BLOCKS AND MOVE FORWARD TO FULLY ENGAGE BOTH KNOBS BELOW (TYPICAL)



OFFSET

SECOND ROW

RUNNING BOND SHIFTS ±1 1/4" FURTHER WITH EVERY ROW



OFFSET

COMPLETED CORNER

±1 1/4"
±1 1/4"

DRAWN BY:
J. JOHNSON
APPROVED BY:

DATE:
JAN. 18, 2011
SHEET NO.:
1 OF 1

TITLE:
**45° OUTSIDE CORNER
RADIAL SOLUTION**

DRAWING FILE:
45deg Corner Radial Solution PC 011811.dwg



05481 US 31 SOUTH CHARLEVOIX, MI 49720
866-222-8400 • 231-237-9521 Fax • www.redi-rock.com