

① STIRRUP DETAIL
 05a1 SCALE: 1 1/2" = 1'-0"

BRICK LEDGE STIRRUP REINFORCEMENT IS USED TO ADD SHEAR RESISTANCE TO THE BRICK LEDGE FORM. THE STIRRUPS SHOULD BE PRE-BENT FOR EASY INSTALLATION. USE DIMENSIONS FOR THE APPROPRIATE BRICK LEDGE FORM SIZE FOR STIRRUP.

STIRRUPS SHOULD BE #3 REBAR MIN. GRADE 40

STIRRUP SPACING:


<500 LB/LFT – 24" O.C.

<1000 LB/LFT – 18" O.C.

<1500 LB/LFT – 12" O.C.

TYP VENEER WEIGHT (LB/FT)		
HEIGHT (FT)	3 1/2 BRICK	4" STONE OR CONCRETE
8	290	400
10	360	500
12	440	600
14	510	700
16	580	800
18	660	900
20	730	1000
22	800	1100
24	880	1200
26	950	1300
28	1020	1400
30	1090	1500

NOTE:
 DUE TO VARIATIONS IN SELECTED
 PRINTER SETTINGS, NOTED SCALES
 MAY NO LONGER BE APPLICABLE

	8" LEDGE BLOCK STIRRUP REINFORCEMENT				
	DATE/REV	2-2-17 / 3	SCALE	NTS	DETAIL SHEET
	NOTES			5A1	
9705 N. BROADWAY EXTENSION, SUITE 200, OKLAHOMA CITY, OK 73114 OFFICE: 405-840-3386 TOLL FREE: 866-222-2575 FAX: 831-597-0792 BUILDBLOCK.COM	CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL AND NATIONAL CODES. ALL DRAWINGS ARE SUBJECT TO CHANGE WITHOUT NOTICE.				