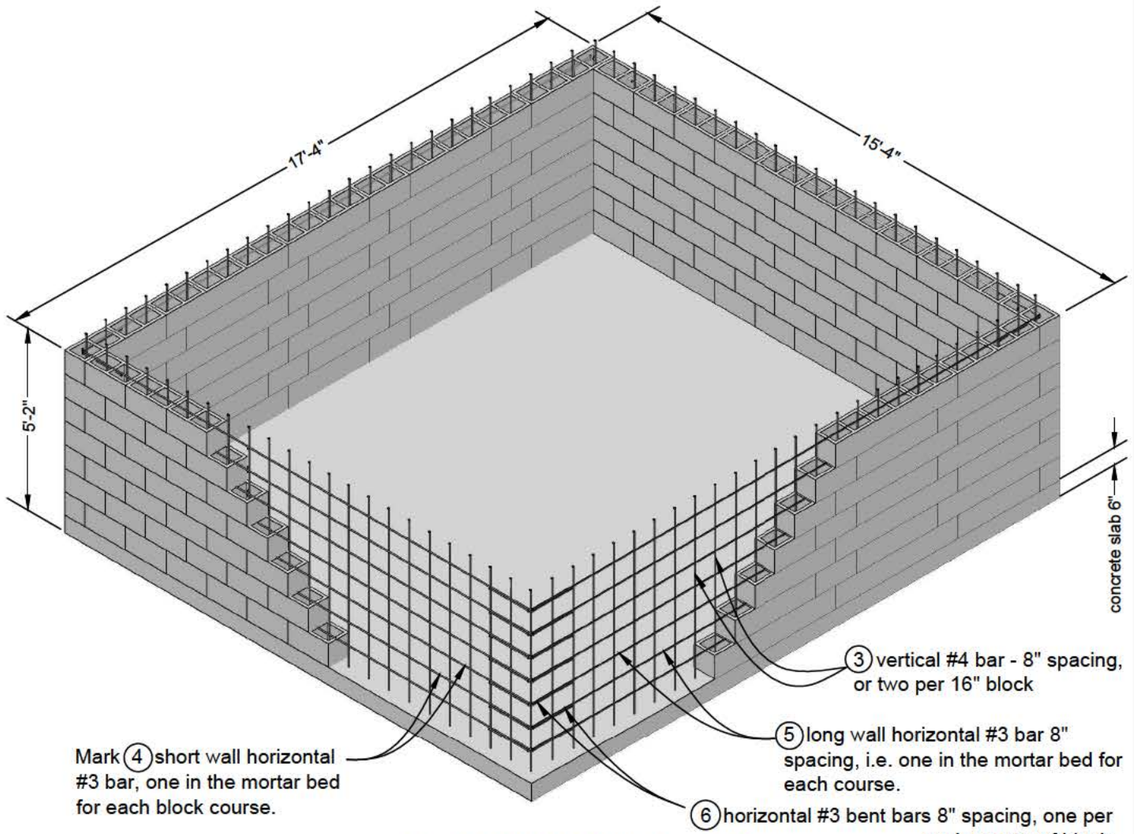
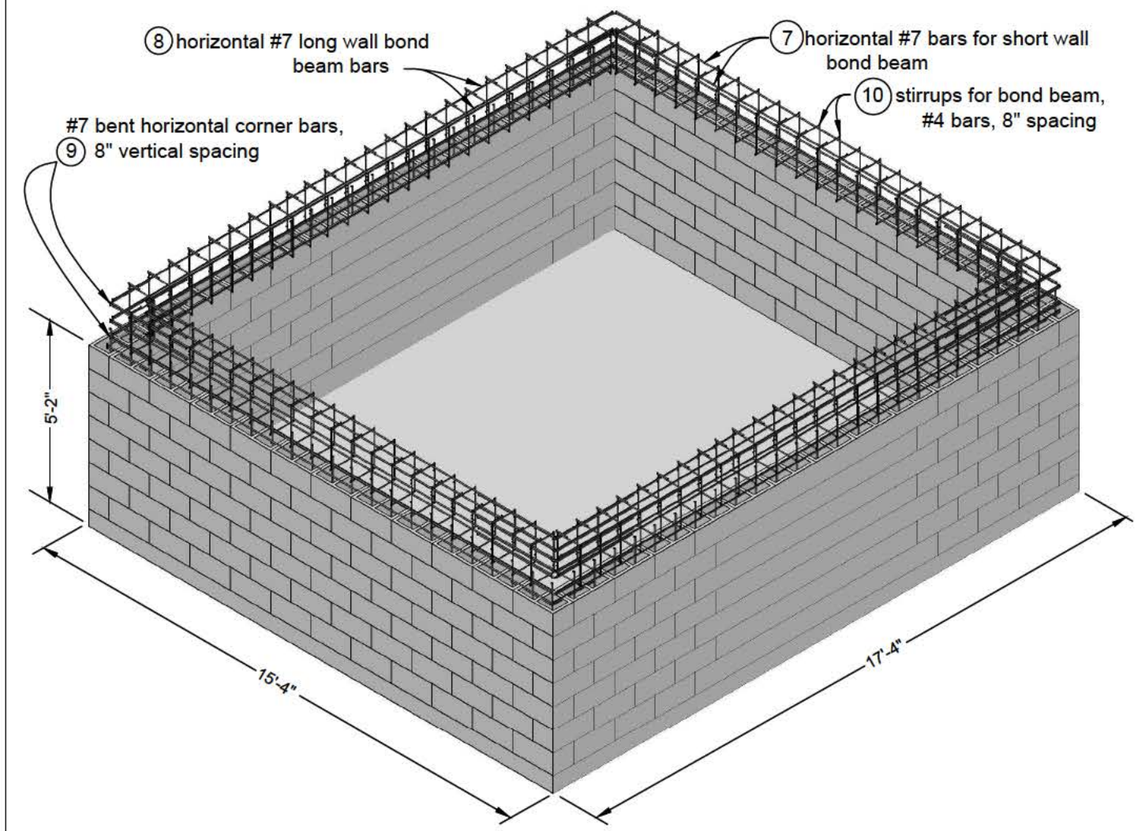


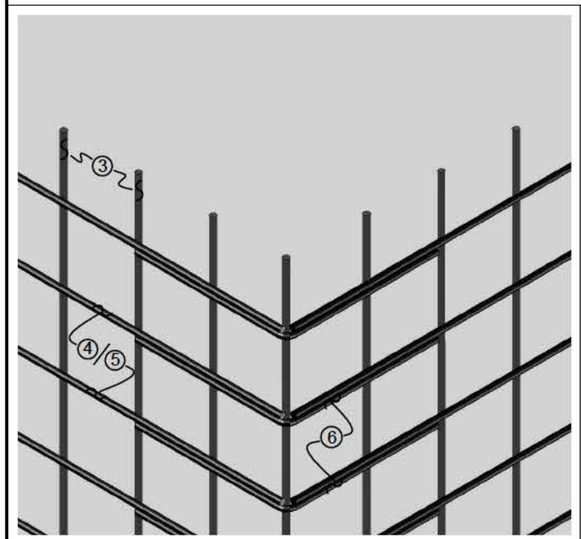
Horizontal Steel Placement

no scale



Bond Beam Steel Placement

no scale



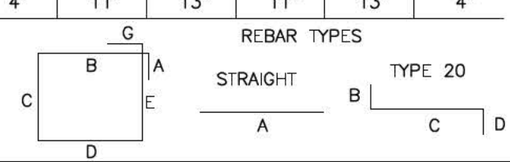
Horizontal Steel Placement - Details

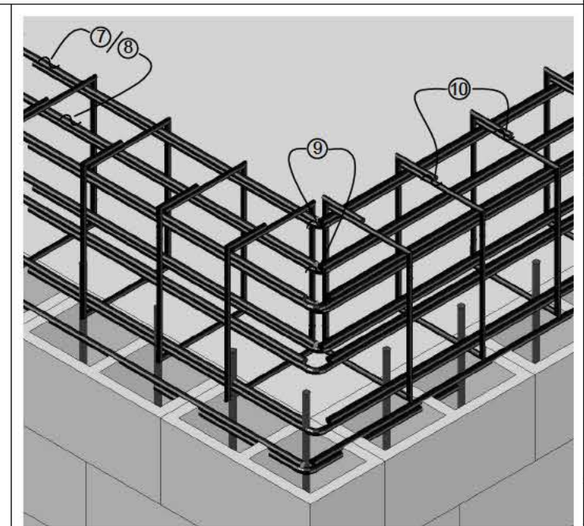
no scale

Steel Schedule

MARK	SIZE	LENGTH	QNTY	TOTAL LENGTH	TYPE	A	B	C	D	E	G
1	5	14'–8"	26	382'	STR	14'–8"	0	0	0	0	0
2	5	16'–8"	23	384'	STR	16'–8"	0	0	0	0	0
3	4	6'–9"	94	635'	20	0	6'–0"	9"	0	0	0
4	3	14'–8"	14	205'	STR	14'–8"	0	0	0	0	0
5	3	16'–8"	14	234'	STR	16'–8"	0	0	0	0	0
6	3	2'–8"	24	64'	20	0	16"	16"	0	0	0
7	7	14'–8"	14	206'	STR	14'–8"	0	0	0	0	0
8	7	16'–8"	14	234'	STR	16'–8"	0	0	0	0	0
9	7	6'–0"	28	168'	20	0	36"	36"	0	0	0
10	4	4'–8"	100	467'	T2	4"	11"	13"	11"	13"	4"

Notes:
1) Minimum rebar splice lengths no less than 42 X Bar Diameters.
2) Minimum rebar distance from concrete faces and edges no less han 2".
3) All rebar shall be clean (rust free) and have a tensile strength of 40 ksi minimum.





Bond Beam Steel Placement - Details

no scale

Date
Designed
Drawn
Checked
Approved
Title

14' x 16' x 6' Concrete Block Tank

Cooperating with the Soil and Water Conservation District

NRCS
Natural Resources Conservation Service
United States Department of Agriculture

File Name
.dwg

Drawing No.

Sheet ___ of ___