Concrete Continuous Footing Quantity Take-off Worksheet

Project: _____ Date: _____

measurement. _____ Page: _____

Take-off by: _____ Checked by: _____

Description	Footing Length (LF)	Footing Width (LF)	Footing Depth (LF)	Excavation Depth (LF)	Excavation Volume (CY)	Formwork (SFCA)	Concrete Volume (CY)	Rebar Size (#)	No. Hoz Bars	Rebar Weight Per LF	Rebar Weight (Ton)	Backfill Volume (CY)
Section 1A	20	2	2	4	11.9	88	3.0	4	6	0.00034	0.04	11.6
Section 2A	15	2	2	4	8.9	68	2.2	4	6	0.00034	0.03	8.7
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
					0.0	0	0.0				0.00	0.0
Total					20.7	156.0	5.2				0.1	20.2

NOTE: REMOVE SAMPLE MEASUREMENTS BEFORE STARTING PROJECT TAKE-OFFS.

SFCA = Square Foot of Contact Area

Backfill Volume is based on adding 30% for Compaction

Horizontal Rebar Size & Rebar Weights must be entered manually from the Chart Below:

Rebar Weights:

Size	Weight in Tons per LF
#3	.00019 tn lnft
#4	.00034 tn lnft
#5	.00052 tn lnft
#6	.00075 tn lnft
#7	.00102 tn lnft
#8	.00134 tn lnft
#9	.00170 tn lnft
#10	.00210 tn lnft

Vertical Rebar, Cross Ties, Wire & other Concrete Accessories must be calculated manually