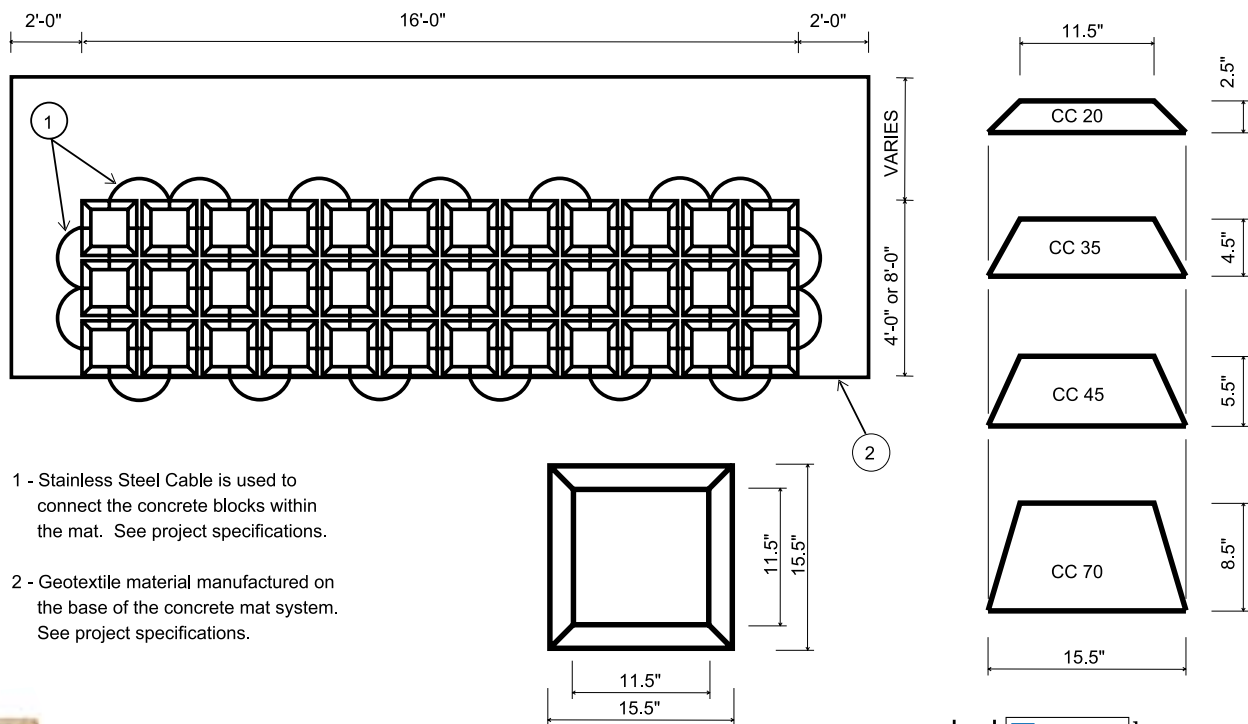


Original Block - Closed Cell

Cable Concrete Block Specifications

		CC 20 23 lbs. / s.f.		CC 35 41 lbs. / s.f.		CC 45 50 lbs. / s.f.		CC 70 77 lbs. / s.f.	
MAT	AREA	64 s.f.	128 s.f.	64 s.f.	128 s.f.	64 s.f.	128 s.f.	64 s.f.	128 s.f.
	WEIGHT	1455 lbs.	2910 lbs.	2620 lbs.	5240 lbs.	3200 lbs.	6400 lbs.	4950 lbs.	9900 lbs.
	BLOCKS / MAT	36	72	36	72	36	72	36	72
BLOCKS	SPACING @ BASE	0.5 in.		0.5 in.		0.5 in.		0.5 in.	
	SPACING @ TOP	4.5 in.		4.5 in.		4.5 in.		4.5 in.	
	WEIGHT	40 lbs.		73 lbs.		89 lbs.		137 lbs.	
	HEIGHT	2.5"		4.5"		5.5"		8.5"	
CABLE	LENGTH								
	WIDTH								
	DIAMETER	1/8 in.	1/8 in.	5/32 in.	5/32 in.	5/32 in.	5/32 in.	3/16 in.	5/32 in.
	CONSTRUCTION	1 x 19	1 x 19	1 x 19	1 x 19	1 x 19	1 x 19	1 x 19	1 x 19
BREAKING STRENGTH	2100 lbs.	2100 lbs.	3300 lbs.	3300 lbs.	3300 lbs.	3300 lbs.	4700 lbs.	3300 lbs.	
OPEN AREA		8.2%.							

Cable Concrete Mat Design



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CABLE CONCRETE BLOCK SPECIFICATIONS

ORIGINAL BLOCK - CLOSED CELL

		CC 20 23 lbs. / s.f.		CC 35 41 lbs. / s.f.		CC 45 50 lbs. / s.f.		CC 70 77 lbs. / s.f.	
MAT	AREA	64 s.f.	128 s.f.	64 s.f.	128 s.f.	64 s.f.	128 s.f.	64 s.f.	128 s.f.
	WEIGHT	1455 lbs.	2910 lbs.	2620 lbs.	5240 lbs.	3200 lbs.	6400 lbs.	4950 lbs.	9900 lbs.
	BLOCKS / MAT	36	72	36	72	36	72	36	72
BLOCKS	SPACING @ BASE	0.5 in.		0.5 in.		0.5 in.		0.5 in.	
	SPACING @ TOP	4.5 in.		4.5 in.		4.5 in.		4.5 in.	
	WEIGHT	40 lbs.		73 lbs.		89 lbs.		137 lbs.	
	HEIGHT	2.5"		4.5"		5.5"		8.5"	
CABLE		LENGTH	WIDTH	LENGTH	WIDTH	LENGTH	WIDTH	LENGTH	WIDTH
	DIAMETER	1/8 in.	1/8 in.	5/32 in.	5/32 in.	5/32 in.	5/32 in.	3/16 in.	5/32 in.
	CONSTRUCTION	1 x 19	1 x 19	1 x 19	1 x 19	1 x 19	1 x 19	1 x 19	1 x 19
	BREAKING STRENGTH	2100 lbs.	2100 lbs.	3300 lbs.	3300 lbs.	3300 lbs.	3300 lbs.	4700 lbs.	3300 lbs.
OPEN AREA		8.2%							

CABLE CONCRETE MAT DESIGN

ORIGINAL BLOCK - CLOSED CELL

