



**NOTES:**

1. ALL CONCRETE TO HAVE AN ULTIMATE COMPRESSIVE STRENGTH OF 2500 P.S.I. @ 28 DAYS
2. ANCHORS DESIGNED FOR NORMAL SOIL (4000 LBS/SQ. FT. BEARING)
3. CONCRETE MIX 1:2:4
4. WATER CEMENT RATIO 6.5:1

7.45	1 1/4	1087-2	8 15/16	3/4 x 9'-0"	6'-4"		3'-0"	6'-0"	4'-0"		21-7
7.45	1 1/4	1087-2	8 15/16	3/4 x 10'-0"	7'-0"		3'-0"	6'-7"	4'-0"		21-6
4.0	1	1087-1	7 1/4	5/8 x 7'-0"	5'-4 9/16"		2'-6"	4'-6"	3'-6"		21-5
1.75	1	1147-1	6 15/16	1/2 x 7'-0"	5'-6 3/16"		2'-0"	4'-2 1/4"	3'-0"		21-4
10.0	1 1/4	1087-3	9 3/4	1" x 10'-0"	7'-0"		3'-0"	6'-6"	4'-0"		21-3
5.2	1	1087-1	9	5/8 x 7'-0"	8'-0"		2'-6"	5'-0"	3'-0"		21-2
8.85	1 1/4	1087-3	12	1" x 10'-0"	6'-7"		3'-0"	8'-0"	4'-0"		21-1
MAX. RESULT. LD. KIPS	CONC. VOL. CU. YD.	CROSS CHANNEL NO.	Y	SIZE	F		D	C	B		ANCHOR NO.

QTY / UNIT		MODEL USED ON	ASS'Y NO.	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
APPLICATION				DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS 1/64 TOLS. ANGLES 0°-30'	ELECT. DES.	DATE	GUY ANCHORAGE FOR OVALEYE ANCHOR ROD			
CODE B1018-21				MATERIAL		CHECKED	DATE	SCALE			
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								SHEET		OF	