



NOTES:

- REINFORCING STEEL TO BE DEFORMED BARS WITH A MIN. YIELD STRENGTH OF 40KSI (300 MPA)
- CONCRETE TO HAVE A MINIMUM 28 DAY STRENGTH OF 3000 PSI (20 MPA)
- PAD TO BE BASED ON FIRM GROUND WITH A BEARING CAPACITY OF 2000 PSF (100KN/M SQ)
- ALL TOP SILT AND SOFT GROUND BENEATH PAD TO BE REMOVED AND REPLACED WITH GRAVEL APPROX. M3 BASED ON EXACT DRAWING DIMENSIONS & SPECIFICATIONS NOTED ABOVE

STANDARD MODELS	D	T	W	REINF.	STIRRUPS	APPROX. M ³
1810 - 1825	19'0"	18"	3' 6"	5 - 20M	10M AT 12" o/c	11.9
1625 - 1632	19'0"	18"	3' 6"	5 - 20M	10M AT 12" o/c	11.9
1610 - 1620	18'6"	16"	3' 0"	5 - 20M	10M AT 12" o/c	9.4
1410 - 1420	15'6"	16"	3' 0"	4 - 20M	10M AT 12" o/c	8.0
1205 - 1215	13'0"	14"	2' 6"	4 - 15M	10M AT 12" o/c	4.7
1010 - 1015	11'6"	12"	2' 6"	3 - 15M	N/R	3.3
910 - 915	10'6"	10"	2' 6"	3 - 15M	N/R	2.3
808 - 812	10'0"	10"	2' 6"	3 - 15M	N/R	2.2
705 - 710	9'0"	8"	2' 6"	3 - 15M	N/R	1.5

GRAIN MAX. MODELS	D	T	W	REINF.	STIRRUPS	APPROX. M ³
GM5300, 6400, 7500	19'0"	18"	3' 6"	5 - 20M	10M AT 12" o/c	11.9
GM3000, 4000, 5000, 6000	19'0"	16"	3' 0"	5 - 20M	10M AT 12" o/c	10.2
GM2000	15'6"	16"	3' 0"	4 - 20M	10M AT 12" o/c	8.0
GMI000	13'0"	10"	2' 6"	4 - 15M	N/R	3.4

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CUSTOMER:
BINFAM - SQUARE BIN PAD (5)

PROJECT PARTS LIST

DRAWN BY: DL(5/19/11)
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