



MIN. BELL BLOCK DIMENSIONS			
PIPE DIA.	VERT. "A"	HORZ. "B"	WIDTH "C"
6"	42"	48"	12"
8"	42"	48"	12"
10"	48"	48"	12"
12"	48"	48"	12"
*14"	54"	54"	18"
*16"	54"	60"	18"
*18"	54"	66"	18"
*20"	60"	84"	18"
*24"	60"	102"	18"
* 2 ROWS OF # 6 REBAR REQUIRED			

THIS DOCUMENT WAS
 ORIGINALLY SEALED AND
 ISSUED BY RYAN L. SCHMITZ
 ENGINEER, ON 1/6/2023. THIS
 MEDIA SHOULD NOT BE
 CONSIDERED A CERTIFIED
 DOCUMENT AND SHOULD BE
 USED FOR REFERENCE ONLY.

- NOTES:**
1. GRANULAR BACKFILL SHALL BE PLACED IN 3" TO 6" VERTICAL LIFTS AND COMPACTED BY APPROVED MECHANICAL TAMPING DEVICE. MINIMUM EARTH COVER SHALL BE 5'-0".
 2. ALL THRUST BLOCKS TO BE TYPE 47-B MODIFIED POURED CONCRETE AS PER DIVISION II, "CONCRETE PAVING SPECIFICATIONS"; AND DIVISION VI "WATER MAINS".
 3. ALL CONCRETE BLOCKING SHALL BE INSTALLED IN SUCH A MANNER THAT ALL PIPE AND FITTING JOINTS ARE ACCESSIBLE.