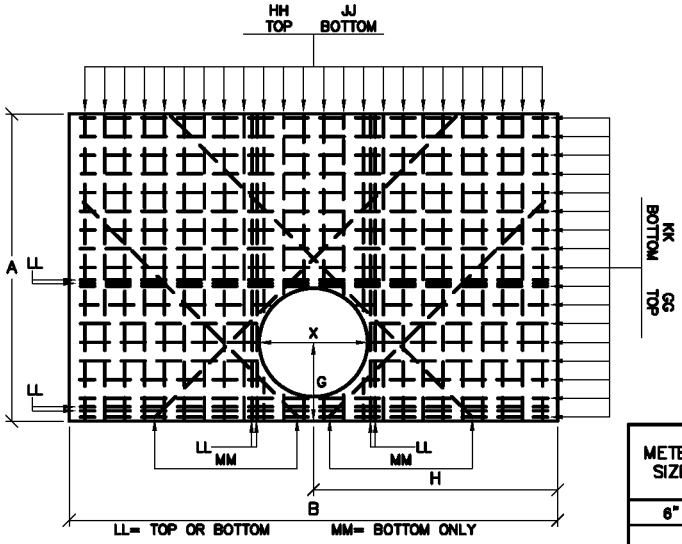
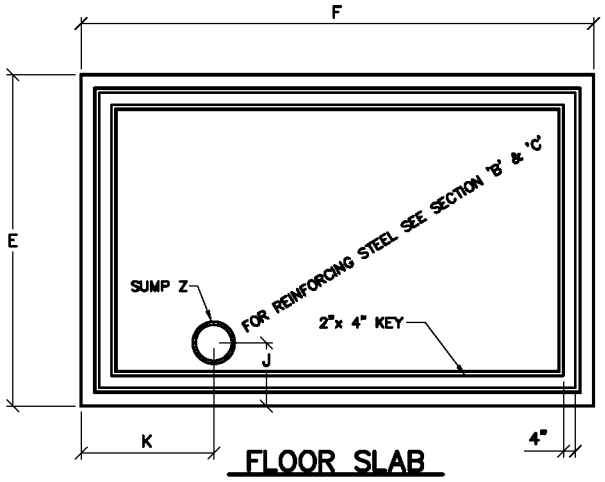


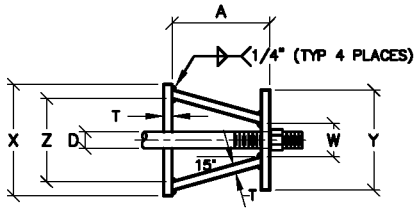
ROOF SLAB

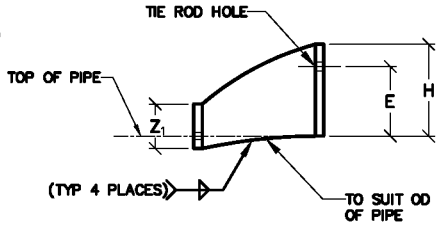
METER SIZE	PIPE SIZE ø	VAULT DIMENSIONS															MH		SUMP	REMARKS
		A	B	C*	D	E	F	G	H	J	K	L	M	N	P	W	X	Y	Z	
6"	6"	8'-6"	13'-6"	6'-0"	8"	9'-2"	14'-2"	2'-3"	5'-8"	1'-9"	3'-8"	3'-3"	5'-3"	2'-6"	1'-6"	2'-6"	36"	24"x36"	1'-0"	USE 5/16"x 7" MIDDLE RING ON COUPLING
8"	8"	8'-6"	15'-5"	6'-0"	10"	9'-2"	16'-1"	2'-3"	5'-3"	2'-3"	3'-0"	3'-3"	5'-3"	2'-6"	2'-0"	2'-6"	36"	24"x36"	1'-6"	USE 5/16"x 7" MIDDLE RING ON COUPLING
10"	10"	8'-6"	17'-9"	6'-0"	10"	9'-2"	17'-5"	2'-3"	4'-11"	2'-3"	3'-0"	3'-3"	5'-3"	2'-6"	2'-6"	2'-6"	36"	24"x36"	1'-6"	USE 3/8"x 7" MIDDLE RING ON COUPLING
12"	12"	8'-6"	19'-10"	6'-0"	10"	9'-2"	20'-6"	2'-3"	5'-0"	2'-3"	3'-0"	3'-3"	5'-3"	2'-6"	3'-0"	2'-6"	36"	24"x36"	1'-6"	USE 3/8"x 7" MIDDLE RING ON COUPLING

METER SIZE	WALLS								WALL DOWELS						ROOF SLAB										FLOOR SLAB								
	AA		BB		CC		DD		EE & FF		EE_1	EE_2	FF_1	FF_2	GG		HH		JJ		KK		LL		MM	NN		OO		PP		QQ	
	BAR	DIST	BAR	DIST	BAR	DIST	BAR	DIST	BAR	DIST					BAR	DIST	BAR	DIST	BAR	DIST	BAR	DIST	TOP	BOT	BOT	BAR	DIST	BAR	DIST	BAR	DIST	BAR	DIST
6"	No. 4	1'-4"	No	1'-0"					No	1'-0"	2'-6"	2'-0"	3'-0"	2'-0"					No	1'-0"	No	1'-0"		No	No	No	1'-0"	No	1'-0"				
8"	No. 4	1'-4"	No	1'-0"	No	1'-4"	No	1'-0"	No	1'-0"	3'-0"	2'-6"	3'-0"	2'-6"	No	1'-0"	No	1'-0"	No	1'-0"	No	9"	No	No	No	No	1'-0"	No	1'-0"			No	1'-0"
10"	No. 4	1'-4"	No	1'-0"	No	1'-4"	No	1'-0"	No	1'-0"	3'-0"	2'-6"	3'-0"	2'-6"	No	1'-0"	No	1'-0"	No	1'-0"	No	9"	No	No	No	No	1'-0"	No	1'-0"			No	1'-0"
12"	No. 4	1'-4"	No	1'-0"	No	1'-4"	No	1'-0"	No	1'-0"	3'-0"	2'-6"	3'-0"	2'-6"	No	1'-0"	No	1'-0"	No	1'-0"	No	9"	No	No	No	No	1'-0"	No	1'-0"			No	1'-0"



FLOOR SLAB





NOTE:

THE ROOF SLAB MAY BE CAST IN SECTIONS FOR FUTURE ACCESS. THE SECTIONS SHALL BE CAST SUCH THAT THE INDIVIDUAL SECTION WEIGHT DOES NOT EXCEED 7,500 POUNDS ACCORDING TO MS-26.

HARNESS LUG DIMENSIONS

CARRIER PIPE NOMINAL ø	STUD ø D	A	W	Z	T	H	E	H_1	Y	X
6"	3/4"	5"	1 1/2"	3 3/4"	3/8"	4 1/8"	3 1/8"	2"	4 1/2"	5"

DENVER WATER
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MASTER METER
FOR EMERGENCY INTERCONNECTION
DETAILS AND DIMENSIONS

Scale: NONE | Date: AUGUST 1995
Drawn: C.B.B. | Tr: | Ck:
Approved: | Dr. 127 | No. 35

REVISED 2004

SHEET 77