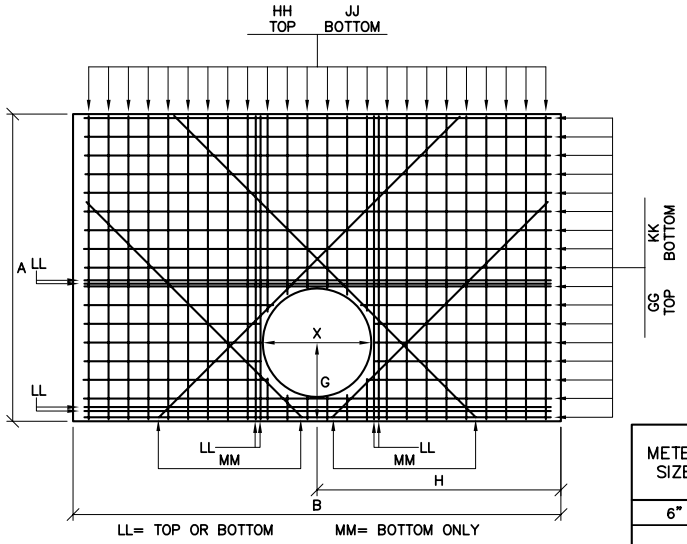
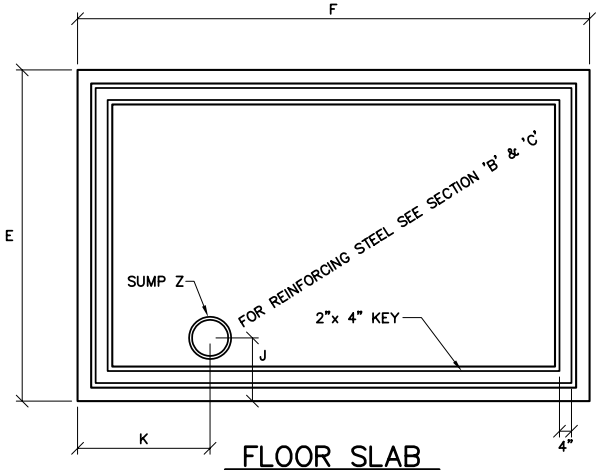


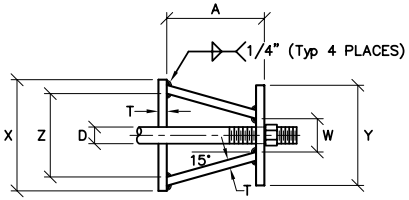
ROOF SLAB

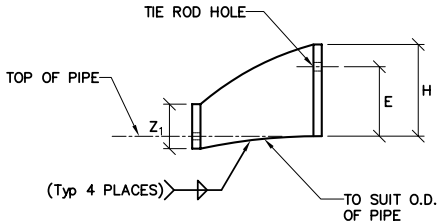
METER SIZE	PIPE SIZE Dia	VAULT DIMENSIONS															MANHOLE		SUMP	REMARKS
		A	B	C*	D	E	F	G	H	J	K	L	M	N	P	W	X	Y	Z	
6"	6"	8'-6"	13'-6"	6'-0"	8"	9'-2"	14'-2"	2'-3"	5'-8"	1'-9"	3'-8"	3'-3"	5'-3"	2'-6"	1'-6"	2'-6"	36"	24"x36"	1'-0"	USE 5/16"x 7" MIDDLE RING ON COUPLING
8"	8"	8'-6"	15'-5"	6'-0"	10"	9'-2"	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 DOWLES						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 Dia	STUD Dia D	A	W	Z	T	H	E	H_1	Y	X
6"	$\frac{3}{4}$"	5"	$1\frac{1}{2}$"	$3\frac{3}{4}$"	$\frac{3}{8}$"	$4\frac{1}{8}$"	$3\frac{1}{8}$"	2"	$4\frac{1}{2}$"	5"

DENVER WATER
1600 West 12th Avenue • Denver, Colorado 80204
Phone(303)628-6000 • Telecopier No.(303)628-6851

MASTER METER
FOR EMERGENCY INTERCONNECTION
PLANS AND DETAILS

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