

DIMENSION	NON-CIRCULAR PIPE : EQUIVALENT ROUND SIZES								DIMENSION
	30"	36"	42"	48"	54"	60"	66"	72"	
A	4'-0"	4'-6"	5'-0"	5'-5"	5'-11"	6'-5"	6'-11"	7'-5"	A
B	1'-0"	1'-3"	1'-5"	1'-7"	1'-10"	2'-0"	2'-3"	2'-5"	B
C	3'-4"	3'-10"	4'-3"	4'-8"	5'-1"	5'-7"	6'-0"	6'-6"	C
E	7'-4"	8'-8"	10'-2"	11'-5"	12'-11"	14'-4"	15'-7"	17'-1"	E
F	7'-11"	9'-0"	10'-0"	10'-10"	11'-10"	12'-10"	13'-10"	14'-10"	F
G	4'-1"	4'-8"	5'-2"	5'-7"	6'-2"	6'-8"	7'-2"	7'-8"	G
H	15'-3"	17'-8"	20'-2"	22'-3"	24'-9"	27'-2"	29'-5"	31'-11"	H
J	7'-8"	8'-11"	10'-1"	11'-1"	12'-3"	13'-5"	14'-6"	15'-8"	J
M	0'-6"								M
N	0'-2"								N
P	5'-10"	6'-10"	7'-11"	8'-10"	9'-11"	11'-0"	11'-11"	13'-0"	P
Q	4'-2"	4'-10"	5'-7"	6'-3"	7'-0"	7'-9"	8'-5"	9'-2"	Q
R	0'-10"								R
T	0'-3.75"	0'-4.5"	0'-5.0"	0'-5.5"	0'-6.0"	0'-6.5"	0'-7.0"	0'-7.5"	T
V	0'-8"								V
W	0'-8"								W
Y	2'-0"								Y
CU.YDS.CONC. 2 HEADWALLS	7.64	9.81	12.36	14.68	17.83	21.04	24.48	28.29	CU.YDS.CONC. 2 HEADWALLS
LBS.STEEL 2 HEADWALLS	679	861	1015	1233	1428	1696	1885	2163	LBS.STEEL 2 HEADWALLS

DIMENSIONS AND QUANTITIES ARE BASED ON CONCRETE PIPE AND WILL VARY SLIGHTLY FOR CORRUGATED METAL PIPE.

USE WITH CUR. STD. DWG. RDH-120

KENTUCKY
DEPARTMENT OF HIGHWAYS
DIMENSIONS & QUANTITIES
30" - 72" HEADWALLS
NON-CIRCULAR PIPE
45° SKEW

STANDARD DRAWING NO. RDH-226-02

SUBMITTED _____ DIRECTOR DIVISION OF DESIGN _____ DATE _____
 APPROVED _____ STATE HIGHWAY ENGINEER _____ DATE _____