

DIMENSION	PRECAST BOX CULVERT												DIMENSION
	3'x2'	3'x3'	4'x2'	4'x3'	4'x4'	5'x3'	5'x4'	5'x5'	6'x3'	6'x4'	6'x5'	6'x6'	
A	4'-0"	5'-0"	4'-2"	5'-2"	6'-2"	5'-4"	6'-4"	7'-4"	5'-6"	6'-6"	7'-6"	8'-4"	A
B	1'-0"	1'-6"	1'-0"	1'-6"	2'-0"	1'-6"	2'-0"	2'-6"	1'-6"	2'-0"	2'-6"	3'-0"	B
C	3'-4"	4'-4"	3'-5"	4'-5"	5'-5"	4'-6"	5'-6"	6'-6"	4'-7"	5'-7"	6'-7"	7'-7"	C
E	5'-0"		6'-7"			8'-2"			9'-9"				E
F	5'-8"	7'-1"	5'-11"	7'-4"	8'-9"	7'-7"	8'-11"	10'-4"	7'-9"	9'-2"	10'-7"	11'-9"	F
G	4'-0"	5'-0"	4'-2"	5'-2"	6'-2"	5'-4"	6'-4"	7'-4"	5'-6"	6'-6"	7'-6"	8'-4"	G
H	9'-0"	10'-0"	10'-9"	11'-9"	12'-9"	13'-6"	14'-6"	15'-6"	15'-3"	16'-3"	17'-3"	18'-1"	H
J	4'-5"	5'-0"	5'-2"	5'-9"	6'-4"	6'-7"	7'-1"	7'-8"	7'-4"	7'-11"	8'-6"	8'-11"	J
M	0'-8"											0'-10"	M
N	0'-3"											0'-4"	N
P	3'-1"		3'-11"			4'-9"			5'-7"		5'-8"		P
Q	4'-4"		5'-6"			6'-8"			7'-10"		8'-0"		Q
R	0'-11"											1'-2"	R
T	0'-4"		0'-5"			0'-6"			0'-7"				T
U	1'-0"												U
V	0'-8"											1'-0"	V
W	0'-8"											0'-10"	W
X	----											2'-0"	X
Y	2'-0"											2'-6"	Y
Z	----											1'-3"	Z

KENTUCKY
DEPARTMENT OF HIGHWAYS
DIMENSIONS
3'x2' - 6'x6' HEADWALLS
PRECAST BOX CULVERT
30° SKEW
STANDARD DRAWING NO. RDH-1140-02
 SUBMITTED _____ DIRECTOR DIVISION OF DESIGN _____ DATE _____
 APPROVED _____ STATE HIGHWAY ENGINEER _____ DATE _____