

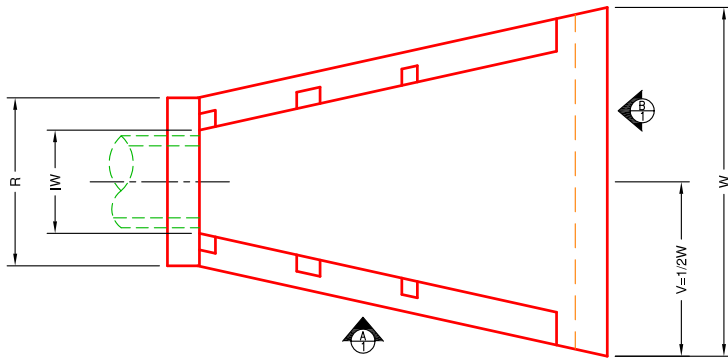


Oldcastle Precast®

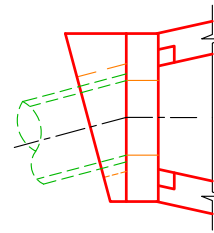
WATER

15'-0" x 12'-3" x 4'-9" MAX O.D.
BOX INLET/OUTLET SLOPE & FLARED KDOT
MODEL #: 24 SLFL BO-KY

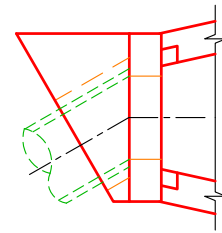
Pipe Size	H	L	S	R	V	W	IW	A	B	C	D	2' GRATE	3' GRATE	WEIGHTS:
18"	3'-0"	8'-6"	8'-9½"	3'-6"	3'-7½"	7'-3"	2'-0½"	1'-9"	1'-9"	---	---	2	---	7,410 LBS
24"	3'-7"	10'-8"	11'-0"	4'-0½"	4'-5½"	8'-11"	2'-7½"	2'-9"	2'-9"	---	---	---	2	11,115 LBS
30"	4'-2"	12'-10"	13'-2¾"	4'-8"	5'-3½"	10'-7"	3'-2½"	2'-9"	2'-9"	1'-9"	---	1	2	15,350 LBS
36"	4'-9"	15'-0"	15'-5½"	5'-2"	6'-1½"	12'-3"	3'-8½"	2'-9"	2'-9"	1'-9"	1'-9"	2	2	20,645 LBS



PLAN VIEW

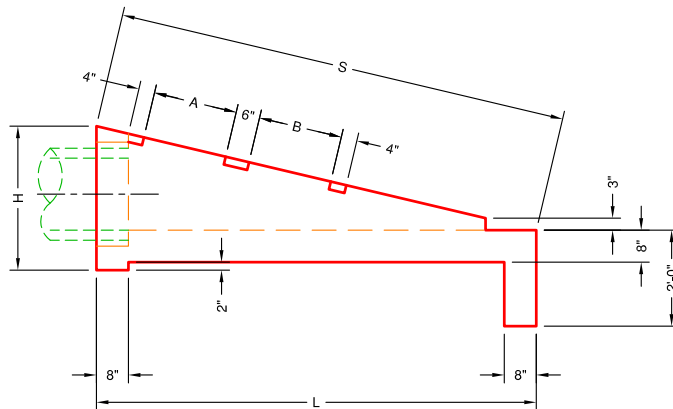


15° SKEW

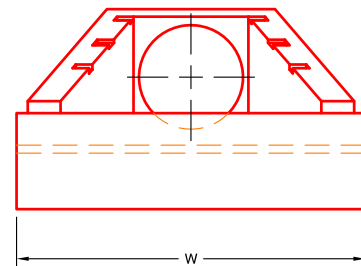


30° SKEW

TYPICAL #4 BAR DETAIL FOR 15° AND 30° SKEW



VIEW A



VIEW B

SPECIFICATIONS:

1. Concrete minimum compression strength:
F'c=5,000 PSI @ 28 days.
2. Reinforcing steel: ASTM A615, Fy=60,000 PSI

ITEMS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

**Oldcastle Precast
Tri-State Region**

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