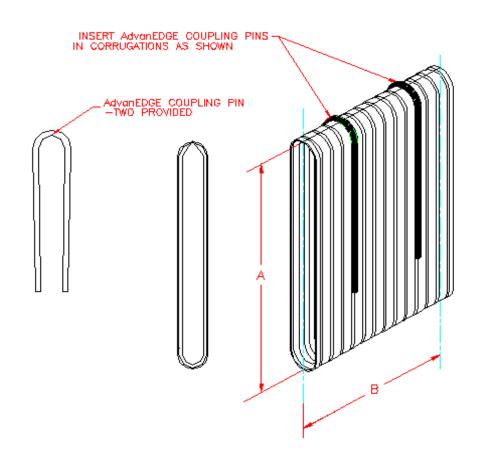
${\sf AdvanEDGE_{\sf TM}} \ {\sf EXTERNAL} \ {\sf SPLIT} \ {\sf COUPLERS}$

PART #	PIPE SIZE	Α	В
1411AA	12 in	12.9 in	8.5 in (216 mm)
	(300 mm)	(327 mm)	(216 mm)



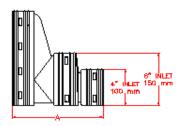


DRAWING #:	1100	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
	AJD	01.25.23

$\mathsf{AdvanEDGE}_{\mathsf{TM}}\,\mathsf{END}\,\mathsf{OUTLETS}$

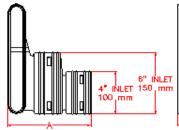
PART#	PIPE SIZE	А
1472AA	12 in	12.3 in
	(300 mm)	(311 mm)

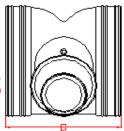




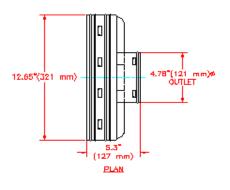
${\sf AdvanEDGE_{\sf TM}}\ {\sf SIDE}\ {\sf OUTLETS}$

PART#	PIPE SIZE	А	В
1471AA	12 in	9.4 in	12.4 in
	(300 mm)	(238 mm)	(314 mm)





12" FLAT AdvanEDGE_{TM} OUTLET (PART # 1432AN)







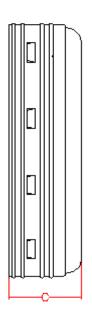


DRAWING #:	1105	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
	AJD	01.25.23

$\mathsf{AdvanEDGE}_{\mathsf{TM}}\,\mathsf{SNAP}\,\mathsf{END}\,\mathsf{CAP}$

PART #	PIPE SIZE	С
1432AA	12 in (300 mm)	3.5 in (89 mm)



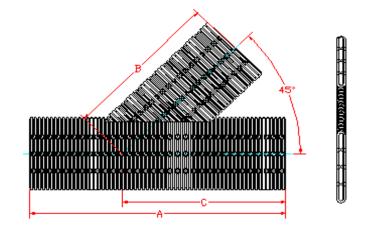




DRAWING #:	1110	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
	AJD	01.25.23

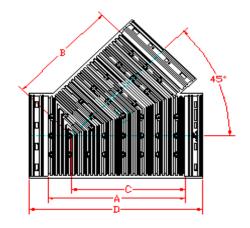
$\mathsf{AdvanEDGE}_{\mathsf{TM}}\,\mathsf{FABRICATED}\,\mathsf{WYE}$

PART#	PIPE SIZE	А	В	С
1480ANH	12 in	31.5 in	23.2 in	20.6 in
140UAINII	(300 mm)	(800 mm)	(588 mm)	(522 mm)



$\mathsf{AdvanEDGE}_{\mathsf{TM}}\ \mathsf{WYE}$

PART#	PIPE SIZE	А	В	С	D
1480AA	12 in	21.0 in	16.8 in	16.8 in	26.0 in
1400///	(300 mm)	(534 mm)	(427 mm)	(427 mm)	(661 mm)

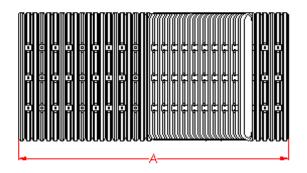


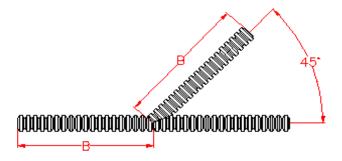


DRAWING #:	1115	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
	AJD	01.25.23

${\sf AdvanEDGE_{\sf TM}}\, {\sf FABRICATED}\,\, {\sf WYES}$

PART #	PIPE SIZE	Α	В
1480AN	12 in	26.0 in	13.0 in
	(300 mm)	(660 mm)	(330 mm)



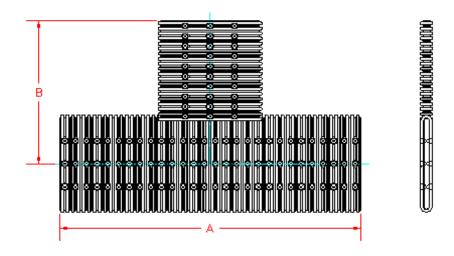




DRAWING #:	1115A	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
	AJD	01.25.23

${\sf AdvanEDGE_{\sf TM}\,FABRICATED\,TEES}$

PART#	PIPE SIZE	А	В
1460ANH	12 in	28.9 in	14.4 in
	(300 mm)	(733 mm)	(367 mm)

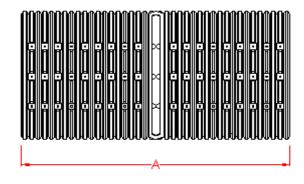


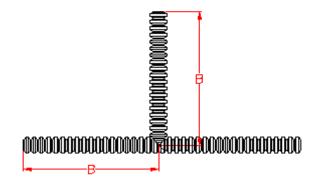


DRAWING #:	1120	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
	AJD	01.25.23

${\sf AdvanEDGE_{\sf TM}\,FABRICATED\,TEES}$

PART #	PIPE SIZE	Α	В
1460AN	12 in	26.0 in	13.0 in
	(300 mm)	(660 mm)	(330 mm)



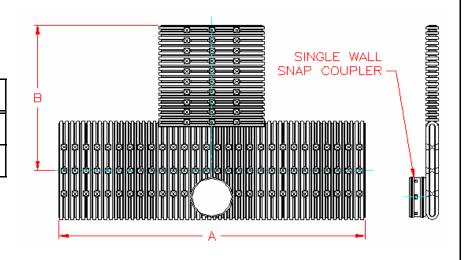




DRAWING #:	1120A	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07
	AJD	01.25.23

${\sf AdvanEDGE_{\sf TM}}\, {\sf FABRICATED}\,\, {\sf TEE}\,\, {\sf WITH}\,\, {\sf SIDE}\,\, {\sf OUTLET}$

PART #	PIPE SIZE	COUPLER	А	В
1464ANH	12 in (300 mm)	4 in (300 mm)	28.9 in (733 mm)	14.4 in (367 mm)
1464ANH81 PERF	12 in (300 mm)	4 in (300 mm)	28.9 in (733 mm)	14.4 in (367 mm)

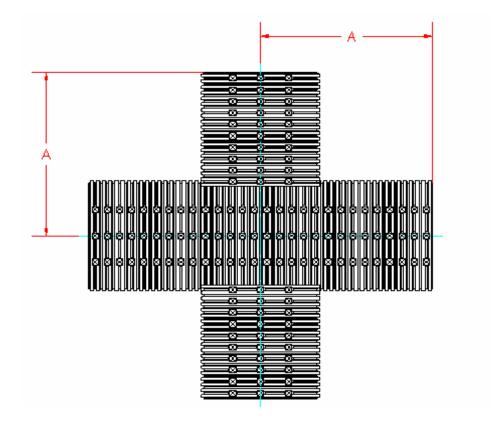




DRAWING #:	1125	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

${\sf AdvanEDGE_{\sf TM}\,FABRICATED\,CROSS\,TEE}$

PART #	PIPE SIZE	А
1436ANH	12 in (300 mm)	14.4 in (367 mm)



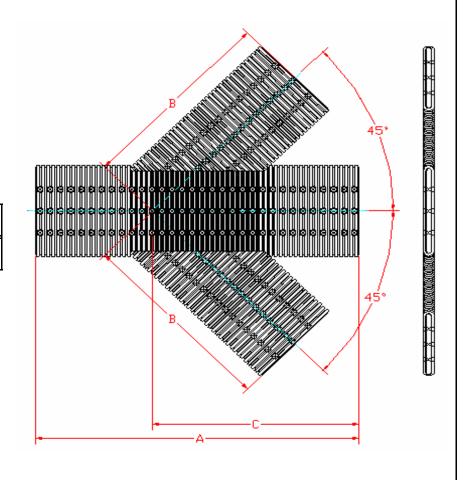


DRAWING #:	1130	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07

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${\sf AdvanEDGE_{\sf TM}} \, {\sf FABRICATED} \, \, {\sf CROSS} \, \, {\sf WYE}$

PART #	PIPE SIZE	Α	В	С
1438ANH	12 in (300 mm)	31.5 in (800 mm)	23.2 in (588 mm)	20.6 in (522 mm)
	(000 111111)	(000 111111)	(500 11111)	(022 111111)





DRAWING #:	1135	
DRAWN BY:	JCB	04.06.06
APPROVED BY:	JCB	06.25.07
REVISIONS:	NJP	06.12.07