



6369 Schoolhouse Road
P.O. Box 67
Bealeton, VA 22712

www.lane-enterprises.com

540 • 439 • 3201
Fax 540 • 439 • 1042

DATE: 11/13/18

CONTRACTOR: JSG Corporation
ATTN: Matt Stauch

PROJECT: Riverbend Apartments
Gloucester, VA

CERTIFICATE OF COMPLIANCE

This is to certify that the below listed material has been manufactured and tested in accordance with ASTM F2648 specifications.

SHIPMENT IDENTIFICATION: Pre-certification

MATERIAL DESCRIPTION

MATERIAL	DIAMETER	SMOOTH/CORRUGATED	PERF	PCS	FOOTAGE
HDPE	12"DIA	SMOOTH Double Wall w/bell end	NO	48	960 L.F.
HDPE	15"DIA	SMOOTH Double Wall w/bell end	NO	32	640 L.F.
HDPE	18"DIA	SMOOTH Double Wall w/bell end	NO	27	540 L.F.
HDPE	24"DIA	SMOOTH Double Wall w/bell end	NO	25	500 L.F.
HDPE	6"DIA	SMOOTH Double Wall w/bell end	NO	46	920 L.F.
HDPE	8"DIA	SMOOTH Double Wall w/bell end	NO	207	4,140 L.F.

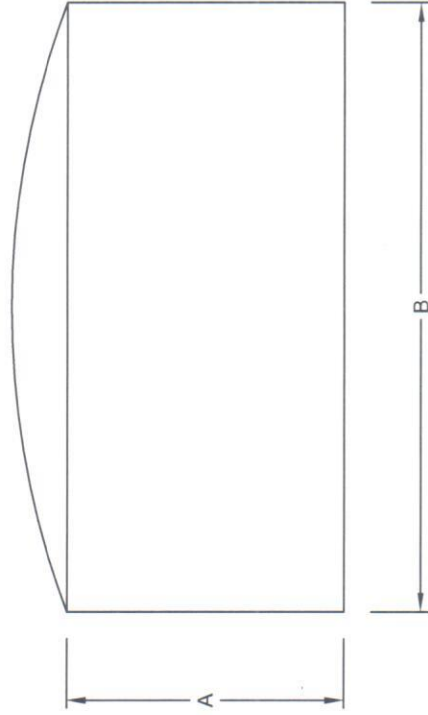
New York
Ballston Spa
Bath

North Carolina
Statesville

Pennsylvania
Bedford
Carlisle
King of Prussia
Pulaski
Shippensburg

Virginia
Bealeton
Dublin
Wytheville





SIDE VIEW

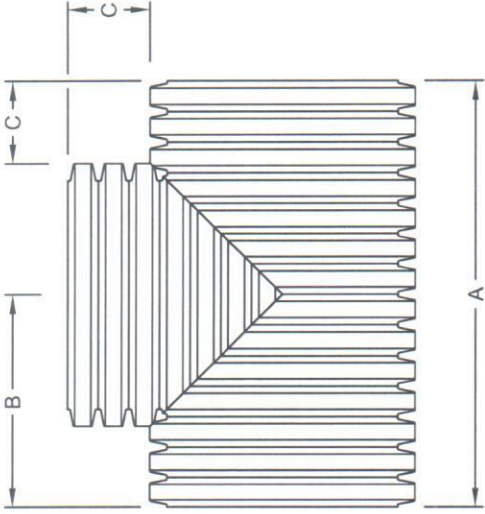
PIPE SIZE	PART #	A	B
4"	HDFT04EC/C	2.00"	5.50"
6"	HDFT06EC/C	3.00"	7.50"
8"	HDFT08EC/C	4.50"	10.00"



NOTE: ALL FITTING DIMENSIONS ARE FOR REFERENCE ONLY.

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Date Drawn:	4-17-14		
Drawn By:	JDS		





TOP VIEW

PIPE SIZE	PART #	A	B	C
4"	HDFT04T/S	7.75"	4.00"	1.50"
6"	HDFT06T/S	12.50"	6.25"	2.75"
8"	HDFT08T/S	15.50"	7.75"	3.00"
10"	HDFT10T/S	18.50"	9.25"	3.25"
12"	HDFT12T/S	23.50"	11.75"	4.50"
15"	HDFT15T/S	31.00"	15.50"	6.75"
18"	HDFT18T/S	35.50"	17.75"	7.00"
24"	HDFT24T/S	47.25"	23.50"	9.75"
30"	HDFT30T/S	56.00"	28.00"	10.75"
36"	HDFT36T/S	64.00"	32.00"	11.50"
42"	HDFT42T/S	74.75"	37.25"	13.50"
48"	HDFT48T/S	74.75"	37.25"	10.00"
60"	HDFT60T/S	90.00"	45.00"	11.75"

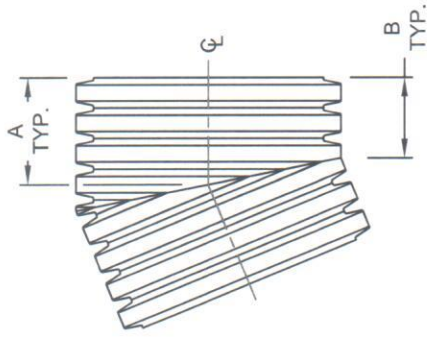
NOTE: ALL FITTING DIMENSIONS ARE FOR REFERENCE ONLY.

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Page Number:	1 OF 1
Date Drawn:	5-9-09
Drawn By:	JCH

LANE ENTERPRISES, INC.

SINGLE TEE





TOP VIEW

PIPE SIZE	PART #	A	B
4"	HDFT04EL22/S	3.00"	2.50"
6"	HDFT06EL22/S	3.50"	2.75"
8"	HDFT08EL22/S	4.25"	3.50"
10"	HDFT10EL22/S	5.50"	4.25"
12"	HDFT12EL22/S	7.00"	5.50"
15"	HDFT15EL22/S	9.00"	7.25"
18"	HDFT18EL22/S	10.25"	8.25"
24"	HDFT24EL22/S	13.75"	11.00"
30"	HDFT30EL22/S	14.00"	10.50"
36"	HDFT36EL22/S	14.00"	10.00"
42"	HDFT42EL22/S	18.75"	14.00"
48"	HDFT48EL22/S	18.75"	13.25"
60"	HDFT48EL22/S	18.00"	11.25"

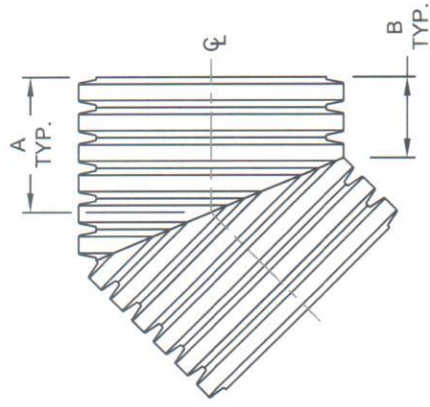
NOTE: ALL FITTING DIMENSIONS ARE FOR REFERENCE ONLY.

File Name:	P2150
Page Number:	1 OF 1
Date Drawn:	5-10-09
Drawn By:	JCH

LANE ENTERPRISES, INC.

22.5° ELBOW



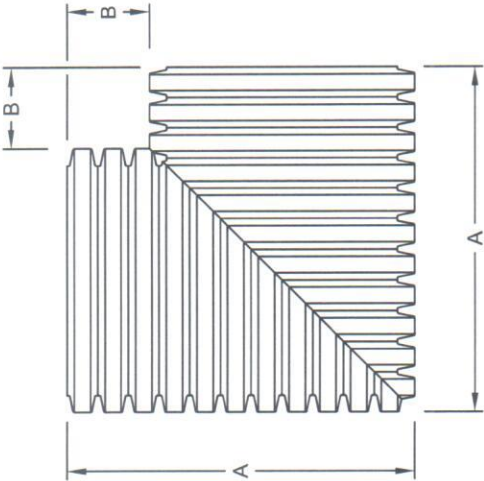


TOP VIEW

PIPE SIZE	PART #	A	B
4"	HDFT04EL45/S	3.50"	2.50"
6"	HDFT06EL45/S	5.00"	3.00"
8"	HDFT08EL45/S	5.25"	3.50"
10"	HDFT10EL45/S	7.00"	4.50"
12"	HDFT12EL45/S	8.75"	5.75"
15"	HDFT15EL45/S	11.50"	8.00"
18"	HDFT18EL45/S	13.25"	9.00"
24"	HDFT24EL45/S	17.75"	12.00"
30"	HDFT30EL45/S	17.75"	10.75"
36"	HDFT36EL45/S	18.00"	9.50"
42"	HDFT42EL45/S	24.00"	14.25"
48"	HDFT48EL45/S	24.00"	12.75"
60"	HDFT60EL45/S	25.25"	12.25"

NOTE: ALL FITTING DIMENSIONS ARE FOR REFERENCE ONLY.

File Name:	P2100	LANE ENTERPRISES, INC.	
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Drawn By:	JCH		



TOP VIEW

PIPE SIZE	PART #	A	B
4"	HDFT04EL90/S	6.25"	1.50"
6"	HDFT06EL90/S	9.75"	2.75"
8"	HDFT08EL90/S	12.50"	3.00"
10"	HDFT10EL90/S	15.25"	3.25"
12"	HDFT12EL90/S	19.00"	4.50"
15"	HDFT15EL90/S	24.25"	6.75"
18"	HDFT18EL90/S	28.50"	7.00"
24"	HDFT24EL90/S	37.75"	9.75"
30"	HDFT30EL90/S	45.25"	10.75"
36"	HDFT36EL90/S	52.50"	11.50"
42"	HDFT42EL90/S	61.00"	13.50"
48"	HDFT48EL90/S	64.50"	10.00"
60"	HDFT60EL90/S	78.25"	11.75"



NOTE: ALL FITTING DIMENSIONS ARE FOR REFERENCE ONLY.

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LANE ENTERPRISES, INC.

90° ELBOW



8" REDUCER WYE					
PART #	A	B	C	D	E
HDFT08X04RW/S	8.00"	4.00"	9.75"	19.50"	6.50"

10" REDUCER WYE					
PART #	A	B	C	D	E
HDFT10X04RW/S	10.00"	4.00"	10.75"	21.50"	6.50"
HDFT10X06RW/S	10.00"	6.00"	10.75"	21.50"	6.25"

12" REDUCER WYE					
PART #	A	B	C	D	E
HDFT12X04RW/S	12.00"	4.00"	11.75"	23.50"	6.50"
HDFT12X06RW/S	12.00"	6.00"	11.75"	23.50"	6.25"
HDFT12X08RW/S	12.00"	8.00"	13.75"	27.50"	6.75"
HDFT12X10RW/S	12.00"	10.00"	15.75"	31.50"	6.25"

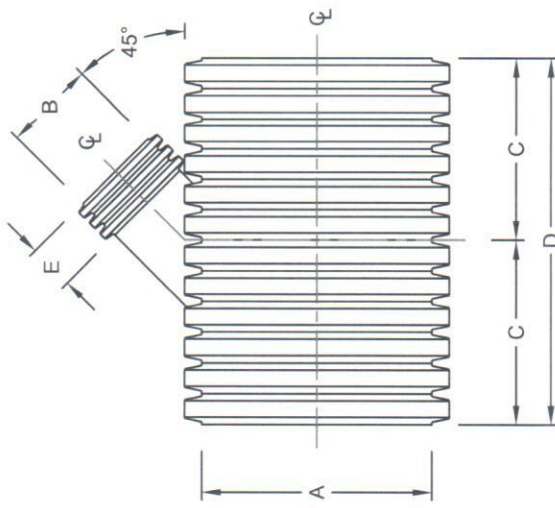
15" REDUCER WYE					
PART #	A	B	C	D	E
HDFT15X04RW/S	15.00"	4.00"	13.00"	25.75"	6.50"
HDFT15X06RW/S	15.00"	6.00"	13.00"	25.75"	6.25"
HDFT15X08RW/S	15.00"	8.00"	15.50"	31.00"	6.75"
HDFT15X10RW/S	15.00"	10.00"	15.50"	31.00"	6.25"
HDFT15X12RW/S	15.00"	12.00"	18.00"	36.25"	7.75"

18" REDUCER WYE					
PART #	A	B	C	D	E
HDFT18X04RW/S	18.00"	4.00"	14.75"	29.75"	6.50"
HDFT18X06RW/S	18.00"	6.00"	14.75"	29.75"	6.25"
HDFT18X08RW/S	18.00"	8.00"	14.75"	29.75"	6.75"
HDFT18X10RW/S	18.00"	10.00"	17.75"	35.50"	6.25"
HDFT18X12RW/S	18.00"	12.00"	20.75"	41.50"	7.75"

24" REDUCER WYE					
PART #	A	B	C	D	E
HDFT24X04RW/S	24.00"	4.00"	15.75"	31.50"	6.50"
HDFT24X06RW/S	24.00"	6.00"	15.75"	31.50"	6.25"
HDFT24X08RW/S	24.00"	8.00"	19.75"	39.25"	6.75"
HDFT24X10RW/S	24.00"	10.00"	19.75"	39.25"	6.25"
HDFT24X12RW/S	24.00"	12.00"	23.50"	47.25"	7.75"

30" REDUCER WYE					
PART #	A	B	C	D	E
HDFT30X04RW/S	30.00"	4.00"	16.00"	32.00"	6.50"
HDFT30X06RW/S	30.00"	6.00"	16.00"	32.00"	6.25"
HDFT30X08RW/S	30.00"	8.00"	20.00"	40.00"	6.75"
HDFT30X10RW/S	30.00"	10.00"	20.00"	40.00"	6.25"
HDFT30X12RW/S	30.00"	12.00"	24.00"	48.00"	7.75"

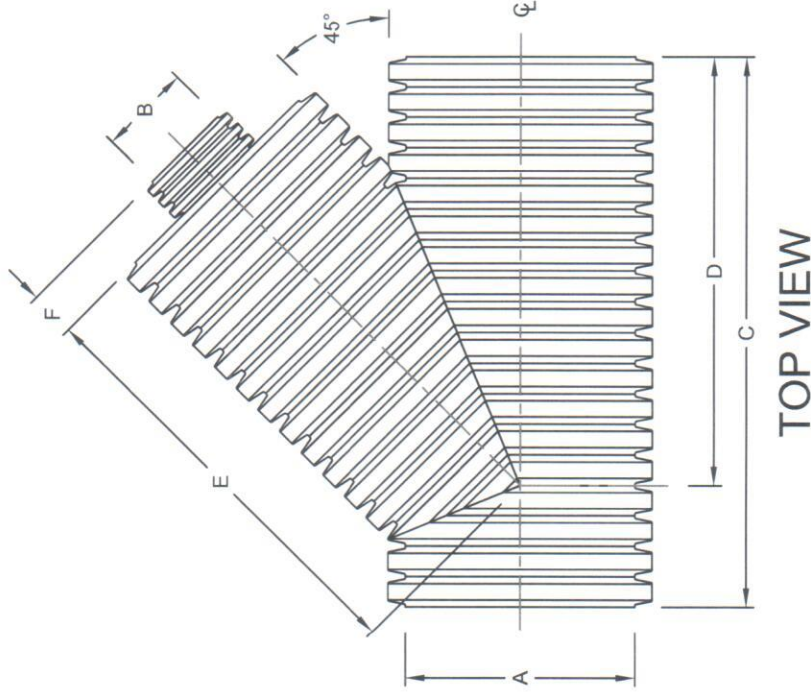
36" REDUCER WYE					
PART #	A	B	C	D	E
HDFT36X04RW/S	36.00"	4.00"	16.00"	32.00"	6.50"
HDFT36X06RW/S	36.00"	6.00"	16.00"	32.00"	6.25"
HDFT36X08RW/S	36.00"	8.00"	20.00"	40.00"	6.75"
HDFT36X10RW/S	36.00"	10.00"	20.00"	40.00"	6.25"
HDFT36X12RW/S	36.00"	12.00"	24.00"	48.00"	7.75"



TOP VIEW

NOTE: ALL FITTING DIMENSIONS ARE FOR REFERENCE ONLY.

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NOTE: ALL FITTING DIMENSIONS ARE FOR REFERENCE ONLY.

6" REDUCER WYE					
PART #	A	B	C	D	F
HDFT06X04RW/S	6.00"	4.00"	14.75"	11.00"	2.50"
8" REDUCER WYE					
PART #	A	B	C	D	F
HDFT08X06RW/S	8.00"	6.00"	19.50"	14.50"	3.00"
10" REDUCER WYE					
PART #	A	B	C	D	F
HDFT10X08RW/S	10.00"	8.00"	24.50"	18.50"	4.00"
18" REDUCER WYE					
PART #	A	B	C	D	F
HDFT18X15RW/S	18.00"	15.00"	47.50"	35.50"	7.75"
24" REDUCER WYE					
PART #	A	B	C	D	F
HDFT24X15RW/S	24.00"	15.00"	63.00"	47.25"	7.75"
HDFT24X18RW/S	24.00"	18.00"	63.00"	47.25"	9.00"
30" REDUCER WYE					
PART #	A	B	C	D	F
HDFT30X15RW/S	30.00"	15.00"	72.00"	54.00"	7.75"
HDFT30X18RW/S	30.00"	18.00"	72.00"	54.00"	9.00"
HDFT30X24RW/S	30.00"	24.00"	72.00"	54.00"	11.75"
36" REDUCER WYE					
PART #	A	B	C	D	F
HDFT36X15RW/S	36.00"	15.00"	84.00"	64.00"	7.75"
HDFT36X18RW/S	36.00"	18.00"	84.00"	64.00"	9.00"
HDFT36X24RW/S	36.00"	24.00"	84.00"	64.00"	11.75"
HDFT36X30RW/S	36.00"	30.00"	84.00"	64.00"	12.00"

LANE ENTERPRISES, INC.



REDUCER WYE

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