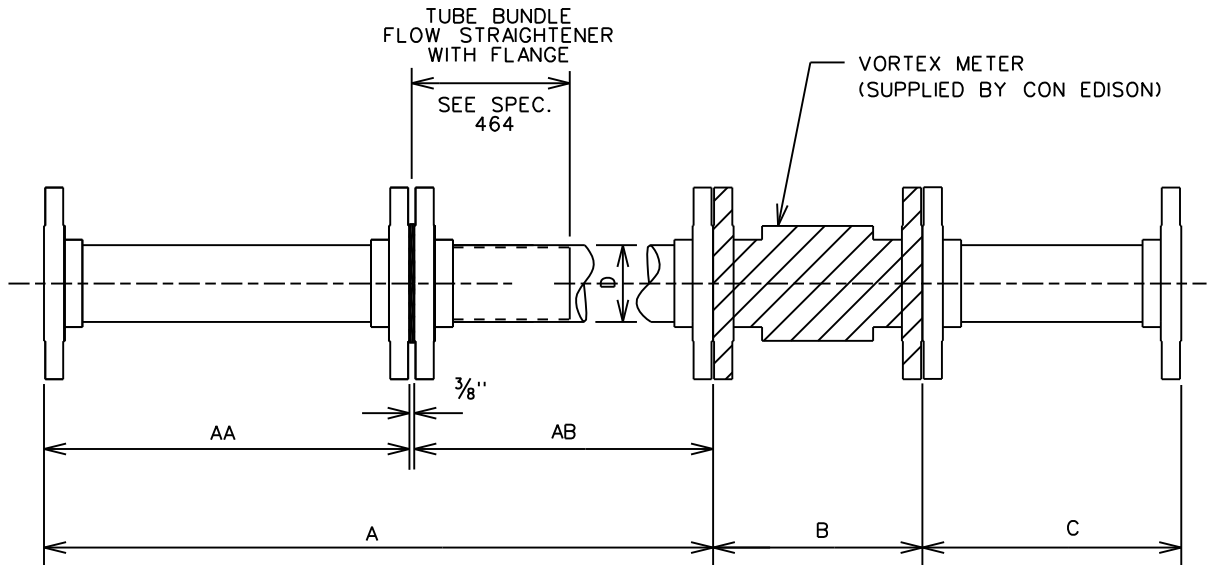


0-67891-03

REVISIONS

1	CHG'D. DIMENSIONS W.J.T. 1/11/90 JP
2	CHANGED DIMENSION 'A' REVISED BY GENTEK 07-01-98
3	REVISED BY GENTEK 08/15/03
4	CONVERTED TO MICROSTATION; EDITORIAL CHANGES R.P.R. 7/18/05
5	REVISED & ADDED PIPE SIZES TO DIMENSION TABLE LRD(SEA) 01/20/06
6	REVISED & ADDED SPEC. NUMBERS IN NOTE 1 RSH 08/27/08
	REVISED DIMENSION DELETED 2" SIZE CHANGED TITLE DK/KY 02/14/11



NOTES:

1. DIMENSION A REPLACES DIMENSION A SHOWN ON STEAM ENGINEERING DEPT. SPEC. NOS. S-589, S-590, S-595, S-596, AND S-625 WHEN FLOW STRAIGHTENERS ARE USED. DIMENSIONS B & C REMAIN THE SAME.
2. FLOW STRAIGHTENERS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH STEAM ENGINEERING DEPARTMENT SPEC. NO. S-464.

PIPE SIZE	D (I.D.)	MIN. DIMENSION (INCHES)		
		A	AA	AB
3	3.068	90 <sup>3</sup> / <sub>8</sub>	42	39
4	4.026	120 <sup>3</sup> / <sub>8</sub>	58	52
6	6.065	180 <sup>3</sup> / <sub>8</sub>	90	78
8	7.981	240 <sup>3</sup> / <sub>8</sub>	120	104
10	10.020	300 <sup>3</sup> / <sub>8</sub>	150	130
12	12.000	360 <sup>3</sup> / <sub>8</sub>	180	156
16	15.250	480 <sup>3</sup> / <sub>8</sub>	240	208

METER PIPING WITH TUBE BUNDLE FLOW STRAIGHTENERS FOR VORTEX FLOW METER

CONSOLIDATED EDISON COMPANY OF N.Y., INC.  
STEAM DISTRIBUTION ENGINEERING

DATE 08-17-88	DWG. NO. S-591	REV. 6
LAST REV. 02-14-11		