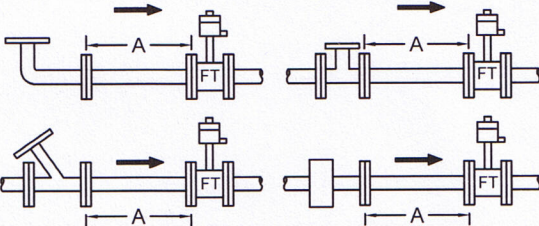
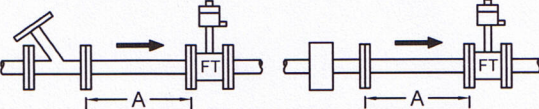
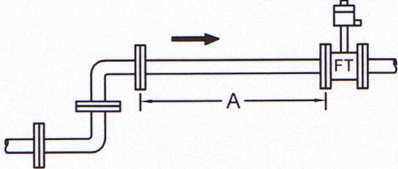
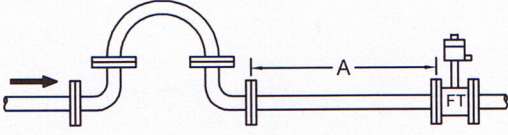
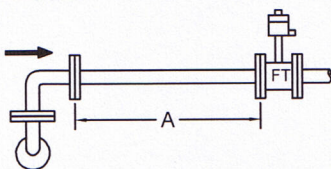
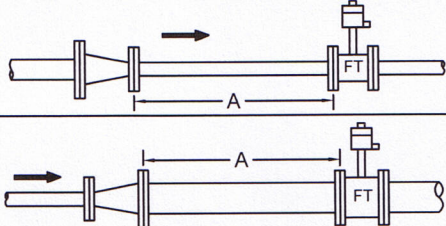
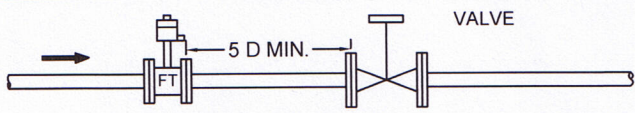


PIPING TABLE


	UPSTREAM GEOMETRY AND FITTINGS	TYPICAL PIPING	RECOMMENDED STRAIGHT PIPE LENGTH - 'A'	
			"WITHOUT" STRAIGHTENING VANES	"WITH" STRAIGHTENING VANES
A ALL FITTINGS IN SAME PLANE	ELBOW, TEE, BRANCH PIPE		20 D	15 D
				
	ELBOW, 2 - PLANES		25 D	15 D
B	LONG RADIUS BEND		25 D	15 D
	FITTINGS IN TWO PLANES	ELBOW	30 D	15 D
		LONG RADIUS BEND		
C	ELBOW		40 D	20 D
	LONG RADIUS BEND		35 D	20 D
D	CONTRACTING PIPE		20 D	15 D
	EXPANDING PIPE		40 D	20 D

EVERY EFFORT SHOULD BE MADE TO INSTALL CONTROL VALVES, REGULATORS AND OTHER SOURCES OF DISTURBANCES DOWNSTREAM OF THE VORTEX FLOWMETER AS SHOWN



D - PIPE INTERNAL DIAMETER  
 FT - INCONEL VORTEX FLOW METER  
 → DIRECTION OF FLOW

NOTE - STRAIGHT PIPE LENGTH ON THE DOWNSTREAM SIDE TO BE 5 X PIPE DIAMETER MINIMUM

SCALE : NTS			
DATE :	15/05/06		
TITLE : UPSTREAM DOWNSTREAM PIPING			
	SHEET NO.	1	REV. 00
THIS DRAWING IS THE PROPERTY OF INCONEL AND ANY AUTHORISED USE THERE OF BY COPYING OR OTHERWISE BY ANY PARTY WHATSOEVER IS STRICTLY PROHIBITED.		 <b>INCONEL</b> 15/16 COMMERCE AVENUE COMPLEX 12/72 MAHAGANESHI COLONY PAUD ROAD, KOTHURD, PUNE - 411038 PH: 020-25469719/25464765/25432965	
APPD BY	S.JOSHI	15/05/06	DRG. NO. 3069 - SCH - UDP
CHD BY	S.PANDEY	15/05/06	
DRN BY	V.S.J	15/05/06	
			REPLACE BY