



(FM2&FM3 slaved to FM1)

- Manual Valve
- Pressure Indicator (Dwyer 65030)
- ⌵ Main Shutoff Valve (Asco EF8262G7)
- Flowmeter (Teledyne HFC-202)
- ⌵ Check Valve (Swagelok SS-4C-1/3)
- ◆ Mixer
- ▭ Bubbler

PROJECT NO: TOF001-D-1		REV A	RICE drawing no.	
RICE University T.W. Bonner Lab Houston, TX 77005			R-HIC STAR	
DRAWN BY w.j. Ilope CHECKED BY RESPONSIBLE ENGINEER DATE 7/28/09 DATE DATE	GROUP LEADER APPROVED BY DATE DATE DATE	TITLE RHIC-STAR-TOFp Systems TOFr Detect or Gas System		
<small>UNLESS OTHERWISE NOTED: ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED: X .1 Ø .005 FINISH: 12-1/2 MATERIAL: 304 STAINLESS STEEL MATERIAL SPECIFICATION: 304 STAINLESS STEEL MATERIAL SOURCE: 304 STAINLESS STEEL MATERIAL PART NUMBER: 304 STAINLESS STEEL</small>		SCALE NONE	SHEET 1 OF 1	DRAWING NUMBER TOFr-000-001
TOFr Gas System		SCALE	SHEET	REV