



FLOW METER:	ISCO 4230 BUBBLER
CONNECTION:	8" DIA. C.I./PVC
ACCESSORIES:	STAFF GAUGE (AD/ENGLISH)
	SS BUBBLE TUBE
	SS SAMPLE TUBE

POINT OF MEASUREMENT

BASE MOUNTING FLANGE

8" ϕ

8" ϕ

2" NPT COUPLING

4'

PLAN VIEW

MANHOLE COVER AND FRAME BY OTHERS

SURFACE GRADE

1' TYPICAL

1'-3"

GRADE RING(S) BY OTHERS

8'-3"

7'

3"

5'-6 3/8"

3"

ELEVATION VIEW

TRACOM FIBERGLASS PRODUCTS	METERING MANHOLE, 48 INCH DIA., 31-3/4" H-20 HIGHWAY LOADING STYLE, WITH EXTRA LARGE 60° V TRAPEZOIDAL FLUME, 8" PIPE STUBS, STAFF GAUGE (TENTHS) (LEFT), BUBBLE TUBE (RIGHT), AND SAMPLE TUBE (LEFT-UPSTREAM)	
	DWG. NO. MH-48-H31-TRAPXL60-P8-N-EL-BR-SL-N	REV 3
PROJECT	REFERENCE DRAWING	DATE 9/17/19

1) FLOW IS FROM LEFT TO RIGHT