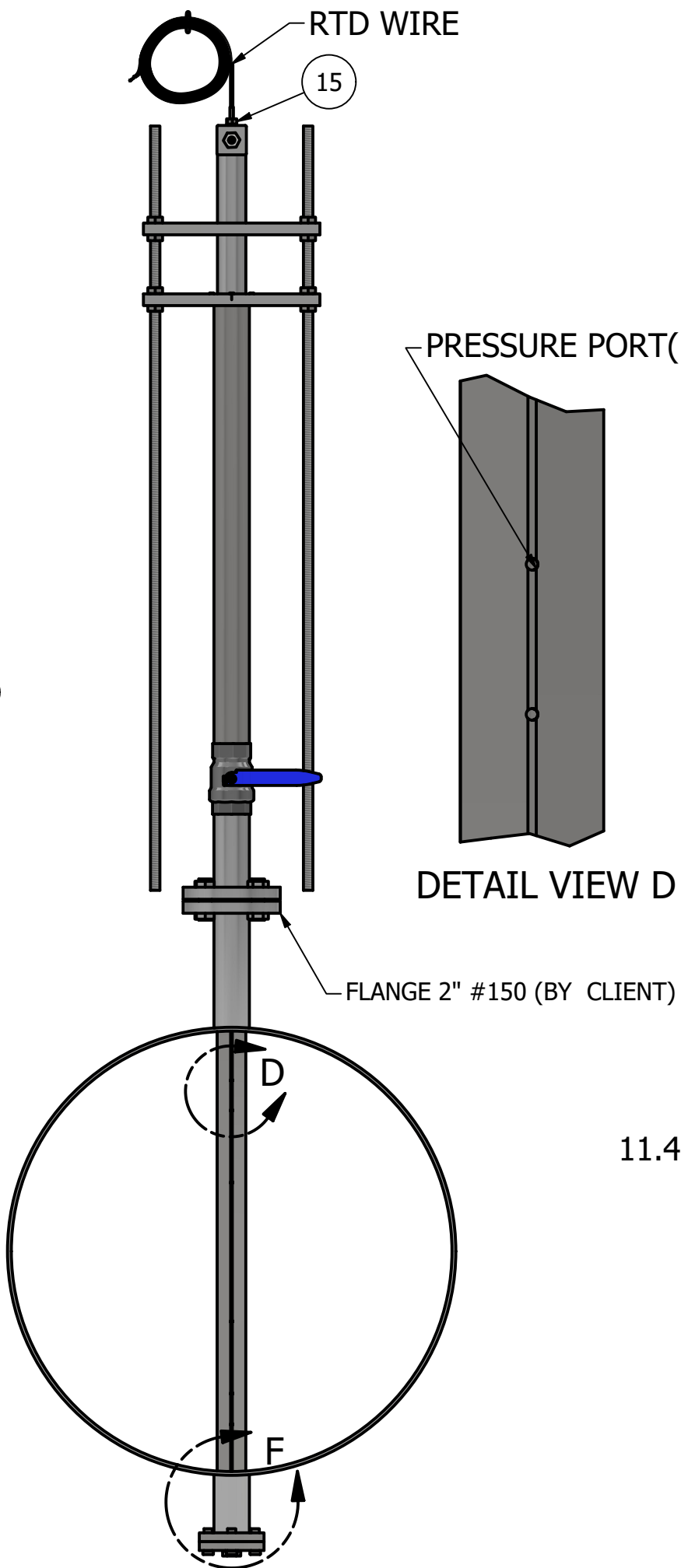
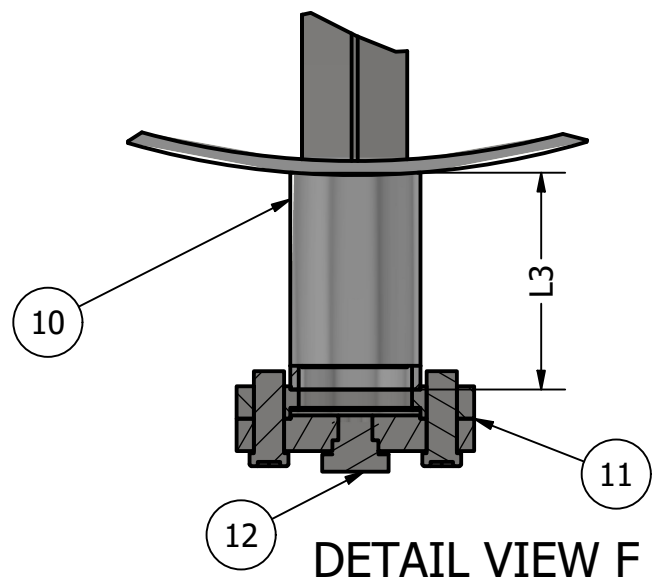


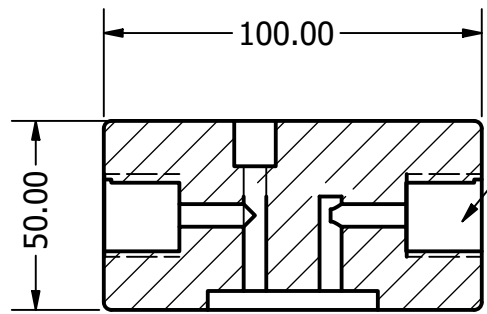
| NO. | QTY. | TAG. | PIPE SIZE | MOUNTING   | PROCESS CONNECTION | L1     | L2    | L3    | Sensor Length (S.L) |
|-----|------|------|-----------|------------|--------------------|--------|-------|-------|---------------------|
| 1   | 1    | XXX  | 20"       | Horizontal | Flange 2" #150     | 1340mm | 689mm | 100mm | 589mm               |



PRESSURE PORT(Max 4mm)

DETAIL VIEW D

FLANGE 2" #150 (BY CLIENT)

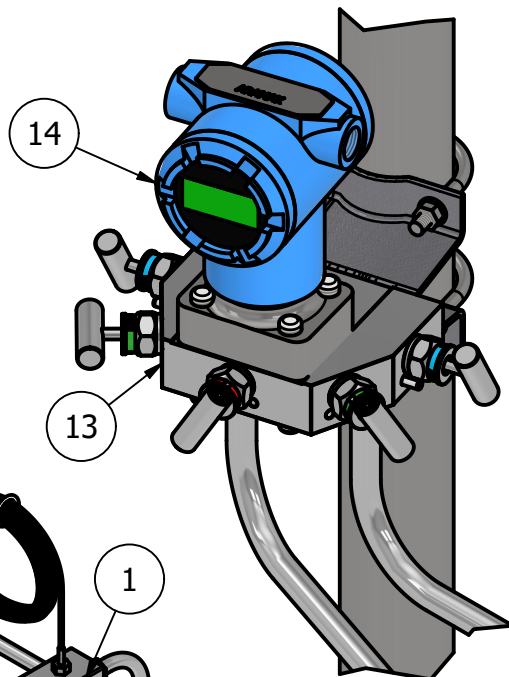


DETAIL VIEW R

TAP 1/2" NPTF

Pipe 2" for stand(BY CLIENT)

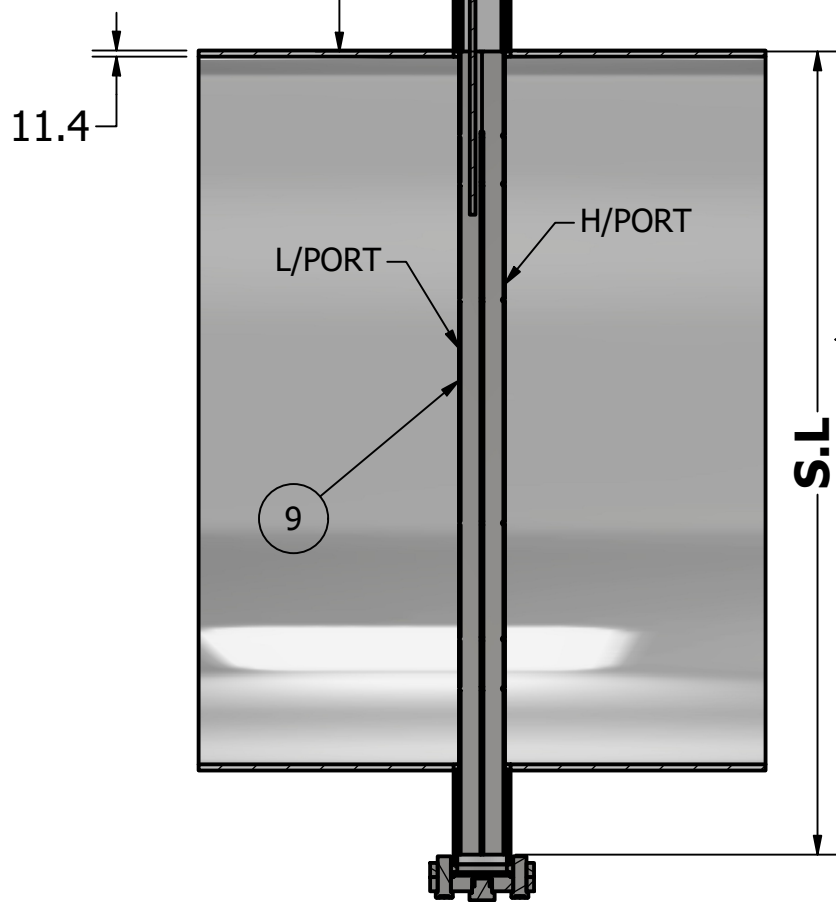
TUBE(BY CILENT)



DETAIL U

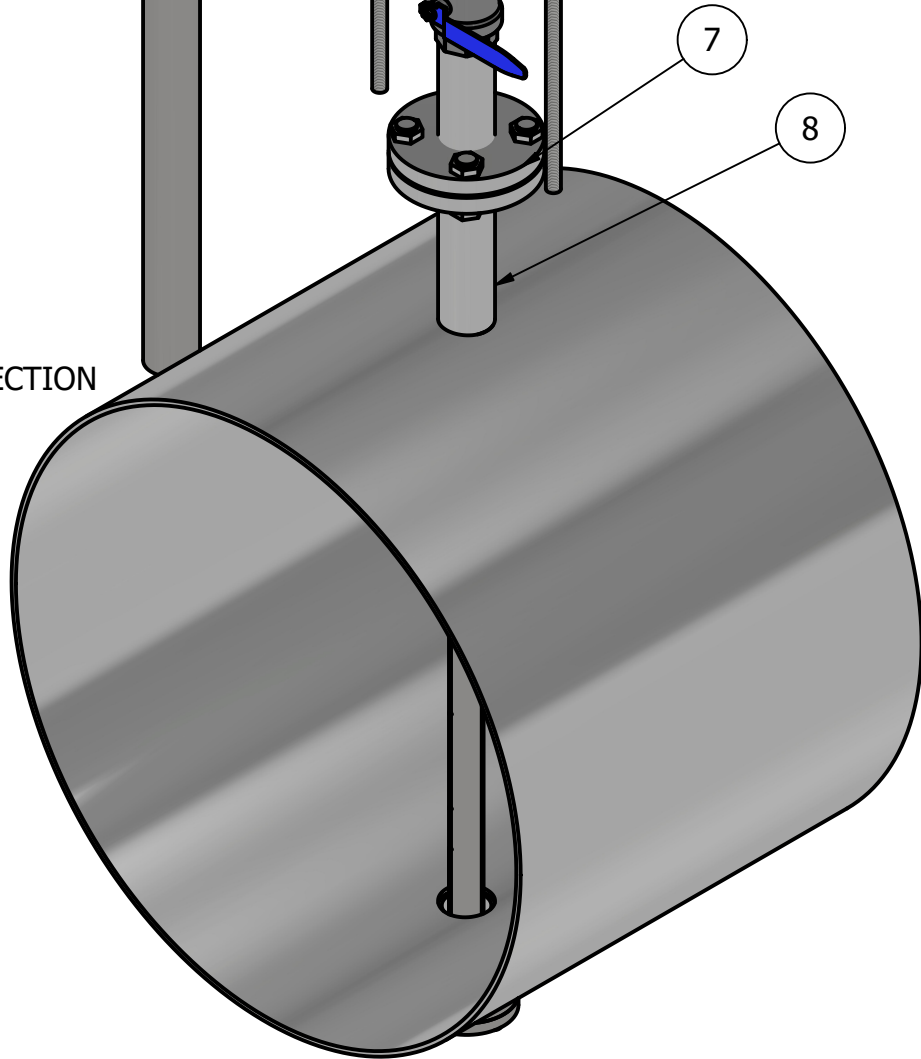
| PART LIST |                        |          |           |
|-----------|------------------------|----------|-----------|
| ITEM      | DESCRIPTION            | MATERIAL | QTY.      |
| 1         | INSTRUMENT             | S.S 304  | 1         |
| 2         | RODS                   | C.S GLV  | 2         |
| 3         | HOLDER                 | S.S 304  | 2         |
| 4         | PROBE 1 1/2"           | S.S 316L | 1         |
| 5         | CAGE NIPPLE 2"         | S.S 316L | 1         |
| 6         | Ball Valve             | S.S 316L | 1         |
| 7         | FLANGE 2" #150         | S.S 316L | 1         |
| 8         | MOUNTING SPOOL         | S.S 316L | BY CLIENT |
| 9         | SENSOR PROFILE         | S.S 316L | 1         |
| 10        | End Connection Pipe 2" | S.S 316L | 1         |
| 11        | Aramak Flange          | S.S 316L | 2         |
| 12        | Plug 1/2"              | S.S 316L | 1         |
| 13        | 5-way Valve Manifold   | S.S 316  | 1         |
| 14        | Transmitter            |          | 1         |
| 15        | RTD Sensor (Pt100)     |          | 1         |

| TOLERANCE TABLE |           |
|-----------------|-----------|
| L1              | ± 1.5% mm |
| L2              | ± 1.5% mm |
| S.L             | ± 2 mm    |



SECTION VIEW

FLOW DIRECTION



DESCRIPTION:

PITOT TUBE

DRAWN BY: **MR.Yadegary**  
CHECKED BY: **MS.SALARY**  
DESIGNED BY: **MR.zalpour**

2026/10/15  
2026/10/15  
2026/10/15

PURCHASE:

XXXXXX

NOTE:  
Drawing is not to scale  
Unit:mm

ARAMAK SANAT HOOSHMAND

Rev:00 WWW.ARAMAKCO.COM

EMAIL: SALES@ARAMAKCO.COM