

STANDARDS FOR ANALYZER SAMPLE PROBE

OWNER

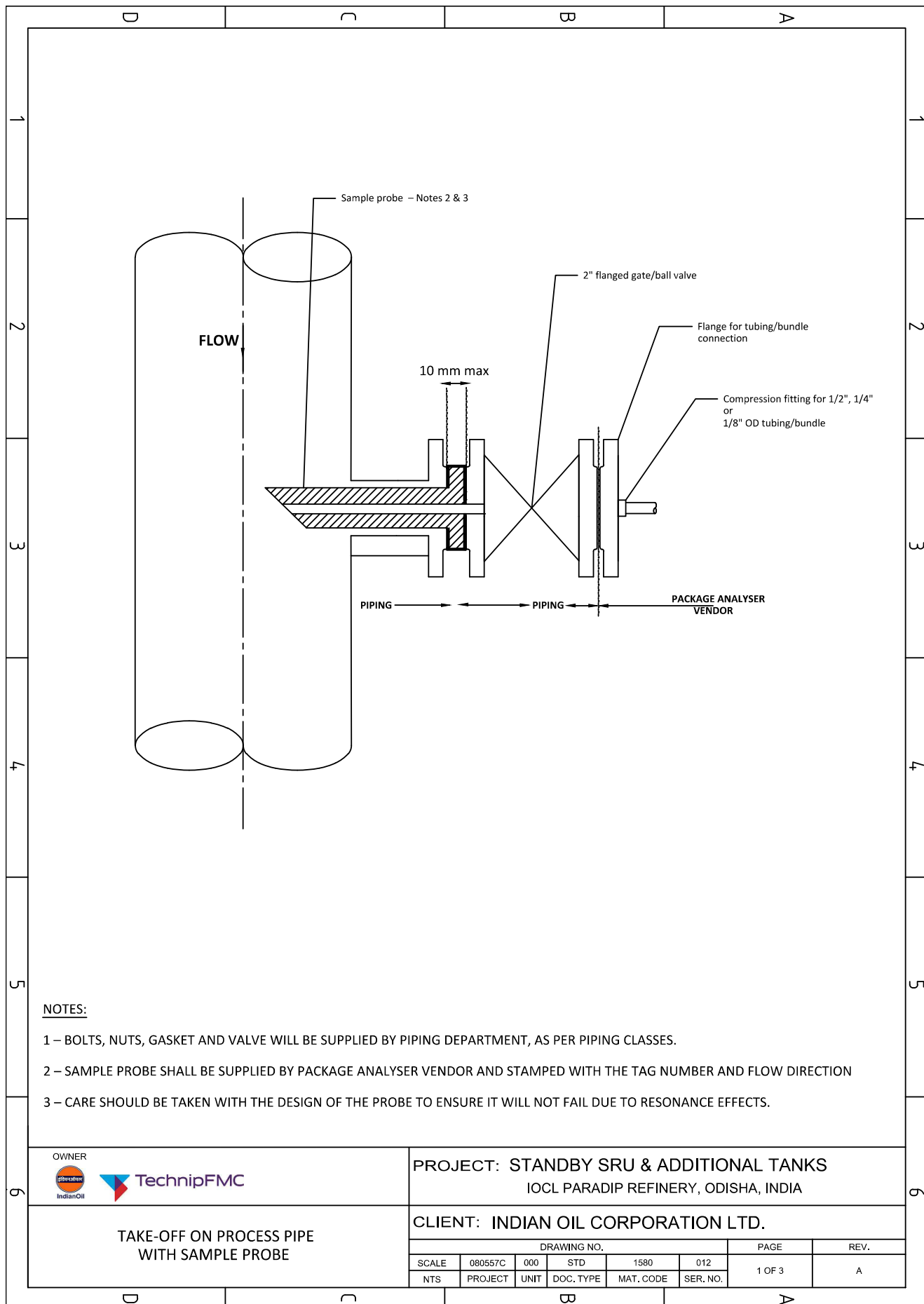


PROJECT: STANDBY SRU & ADDITIONAL TANKS
IOCL PARADIP REFINERY, ODISHA, INDIA

CLIENT: INDIAN OIL CORPORATION LTD.

STANDARDS FOR ANALYZER SAMPLE PROBE

DRAWING NO.						PAGE	REV.
SCALE	080557C	000	STD	1580	013	COVER SHEET	A
NTS	PROJECT	UNIT	DOC. TYPE	MAT. CODE	SER. NO.		



NOTES:

- 1 – BOLTS, NUTS, GASKET AND VALVE WILL BE SUPPLIED BY PIPING DEPARTMENT, AS PER PIPING CLASSES.
- 2 – SAMPLE PROBE SHALL BE SUPPLIED BY PACKAGE ANALYSER VENDOR AND STAMPED WITH THE TAG NUMBER AND FLOW DIRECTION
- 3 – CARE SHOULD BE TAKEN WITH THE DESIGN OF THE PROBE TO ENSURE IT WILL NOT FAIL DUE TO RESONANCE EFFECTS.

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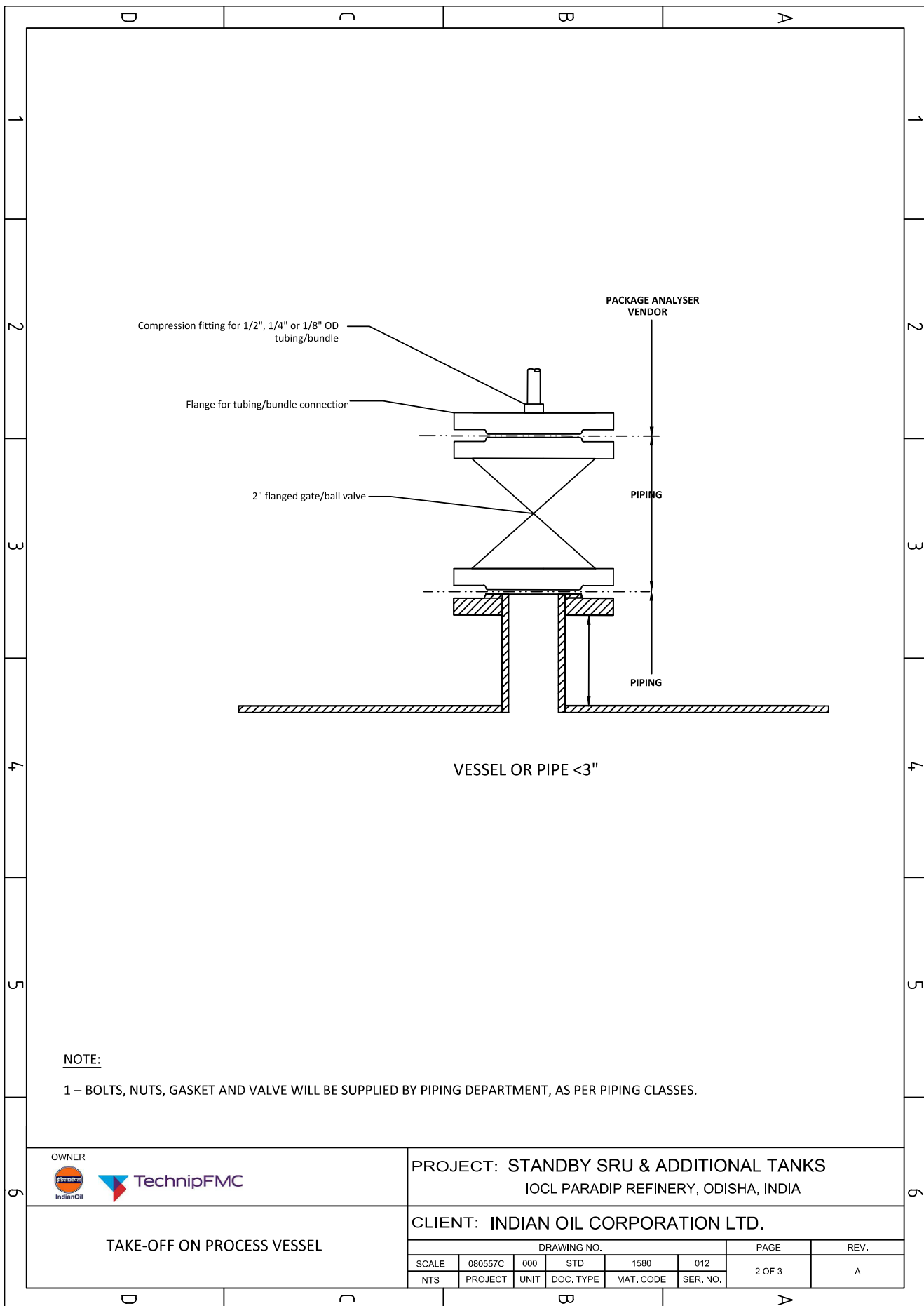


PROJECT: STANDBY SRU & ADDITIONAL TANKS
IOCL PARADIP REFINERY, ODISHA, INDIA

TAKE-OFF ON PROCESS PIPE
WITH SAMPLE PROBE

CLIENT: INDIAN OIL CORPORATION LTD.

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SCALE	080557C	000	STD	1580	012	1 OF 3	A
NTS	PROJECT	UNIT	DOC. TYPE	MAT. CODE	SER. NO.		



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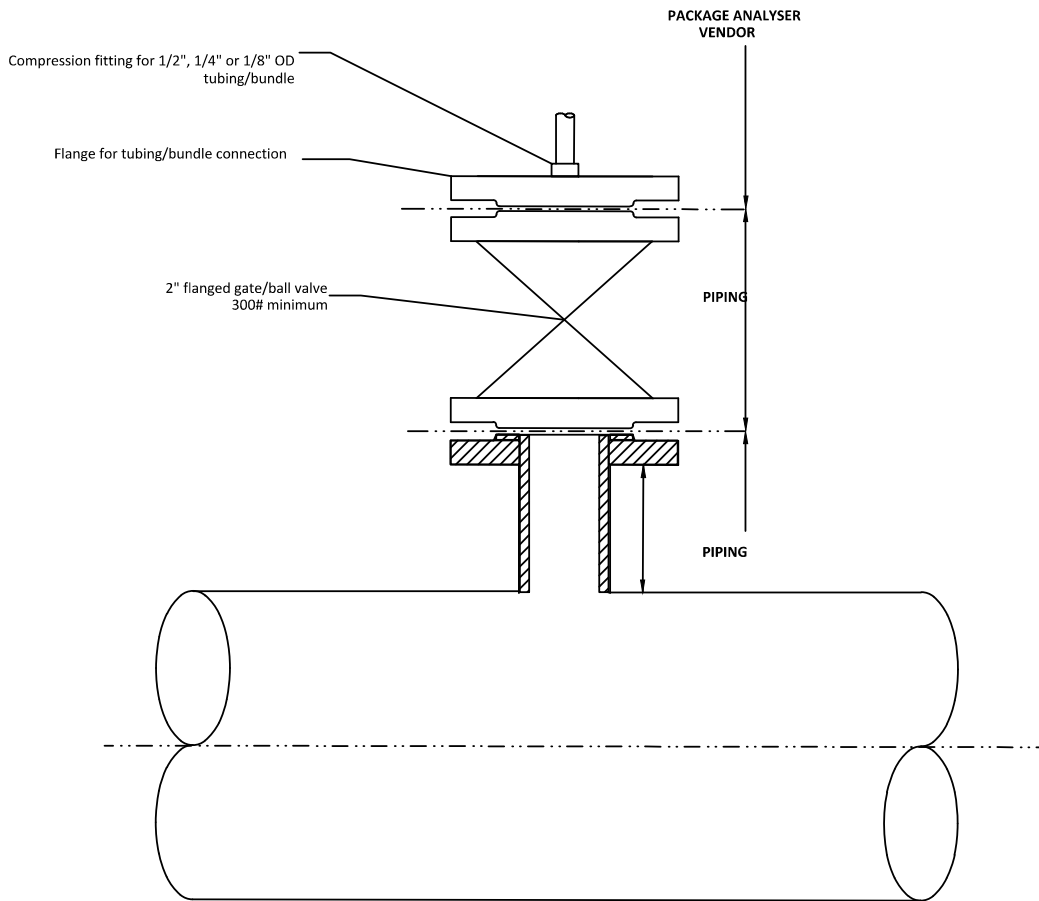
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PROJECT: STANDBY SRU & ADDITIONAL TANKS
IOCL PARADIP REFINERY, ODISHA, INDIA

CLIENT: INDIAN OIL CORPORATION LTD.

TAKE-OFF ON PROCESS VESSEL

DRAWING NO.						PAGE	REV.
SCALE	080557C	000	STD	1580	012	2 OF 3	A
NTS	PROJECT	UNIT	DOC. TYPE	MAT. CODE	SER. NO.		



NOTE:

1 – BOLTS, NUTS, GASKET AND VALVE WILL BE SUPPLIED BY PIPING DEPARTMENT, AS PER PIPING CLASSES.

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PROJECT: STANDBY SRU & ADDITIONAL TANKS
IOCL PARADIP REFINERY, ODISHA, INDIA

CLIENT: INDIAN OIL CORPORATION LTD.

RETURN ON PROCESS PIPE

DRAWING NO.					PAGE	REV.
SCALE	080557C	000	STD	1580	012	
NTS	PROJECT	UNIT	DOC. TYPE	MAT. CODE	SER. NO.	
					3 OF 3	A