

MANIFOLD VALVE SEQUENCE

POWER UP

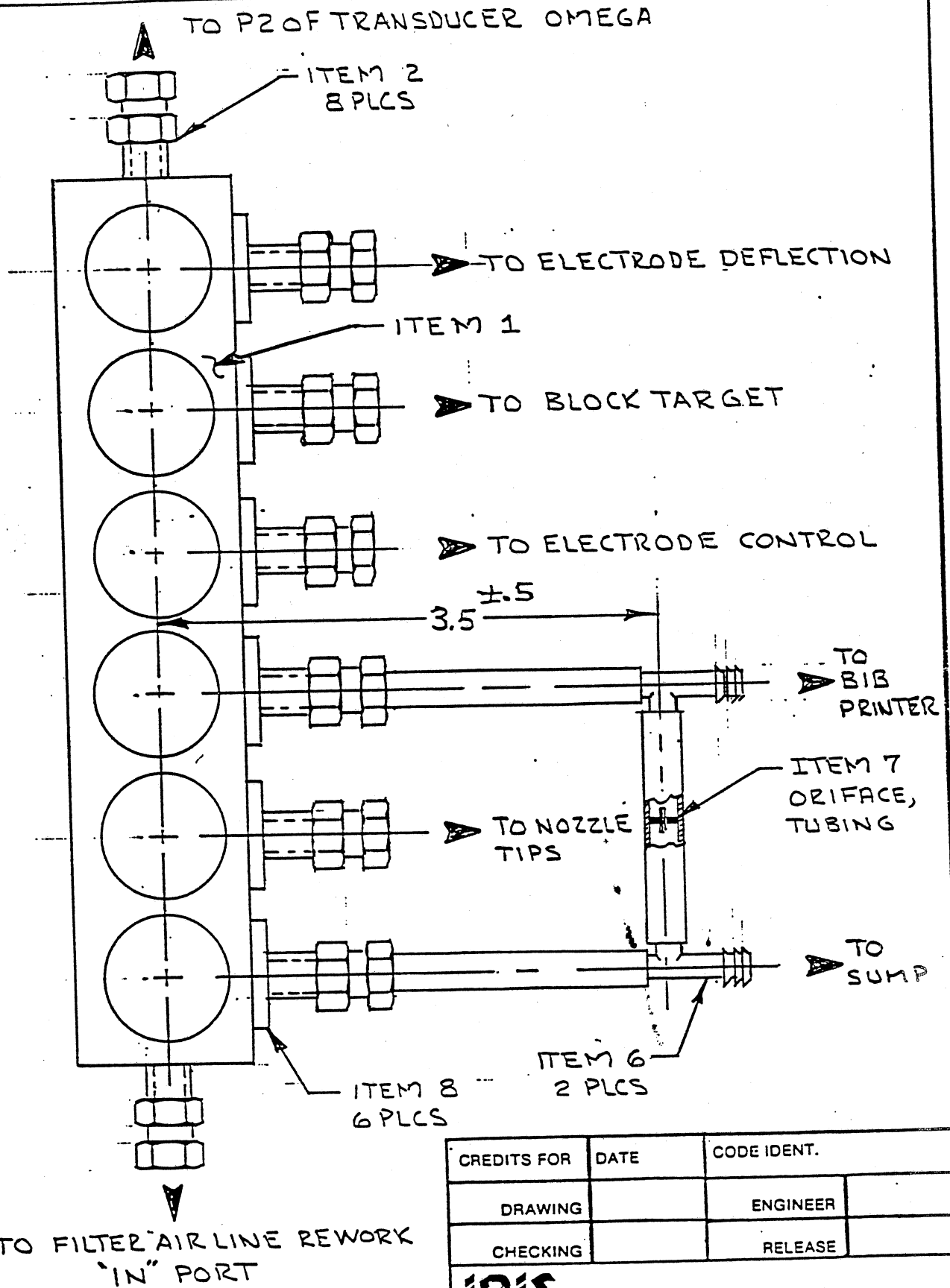
1. Vacuum on.
2. Vacuum nozzels.
3. Turn on ink.
4. Wait for ink pump pressures.
5. Wait for 3 seconds.
6. Vacuum target block.
7. Wait 4 seconds.
8. Wait for drum up to speed.
9. Vacuum mist shield and sump through restricter.
10. Step to margin, until power down.

NOTE: During this entire sequence there is only one valve energizer at a time.

POWER DOWN

1. Ink off.
2. Vacuum sump.
3. Wait 3 seconds.
4. Vacuum hi voltage electrode.
5. Vacuum 7 seconds.
6. Vacuum control electrode.
7. Wait 7 seconds.
8. Vacuum nozzles.
9. Wait 6 seconds.
10. Vacuum target block.
11. Wait 4 seconds.
12. Step out 1/4".
13. Vacuum nozzles.
14. Wait 2 seconds.
15. Vacuum hi voltage electrode.
16. Wait 2 seconds.
17. Vacuum control electrode.
18. Wait 2 seconds.
19. Vacuum off.
20. Wait 3 seconds.
21. Turn dump on.
22. Wait 4 seconds.
23. Turn dump off.

NOTE: During this entire sequence there is only one valve energizer at a time.



CREDITS FOR	DATE	CODE IDENT.
DRAWING		ENGINEER
CHECKING		RELEASE

IRIS Graphics, Inc.

TITLE ASSY MANIFOLD

SIZE DOC NO. 00890-001

SCALE N.T.S SHEET, OF,

REV PER E.C.O 458	RF3	8/4/85	D
DESCRIPTIONS	APPD.	DATE	LEVEL
REVISIONS			