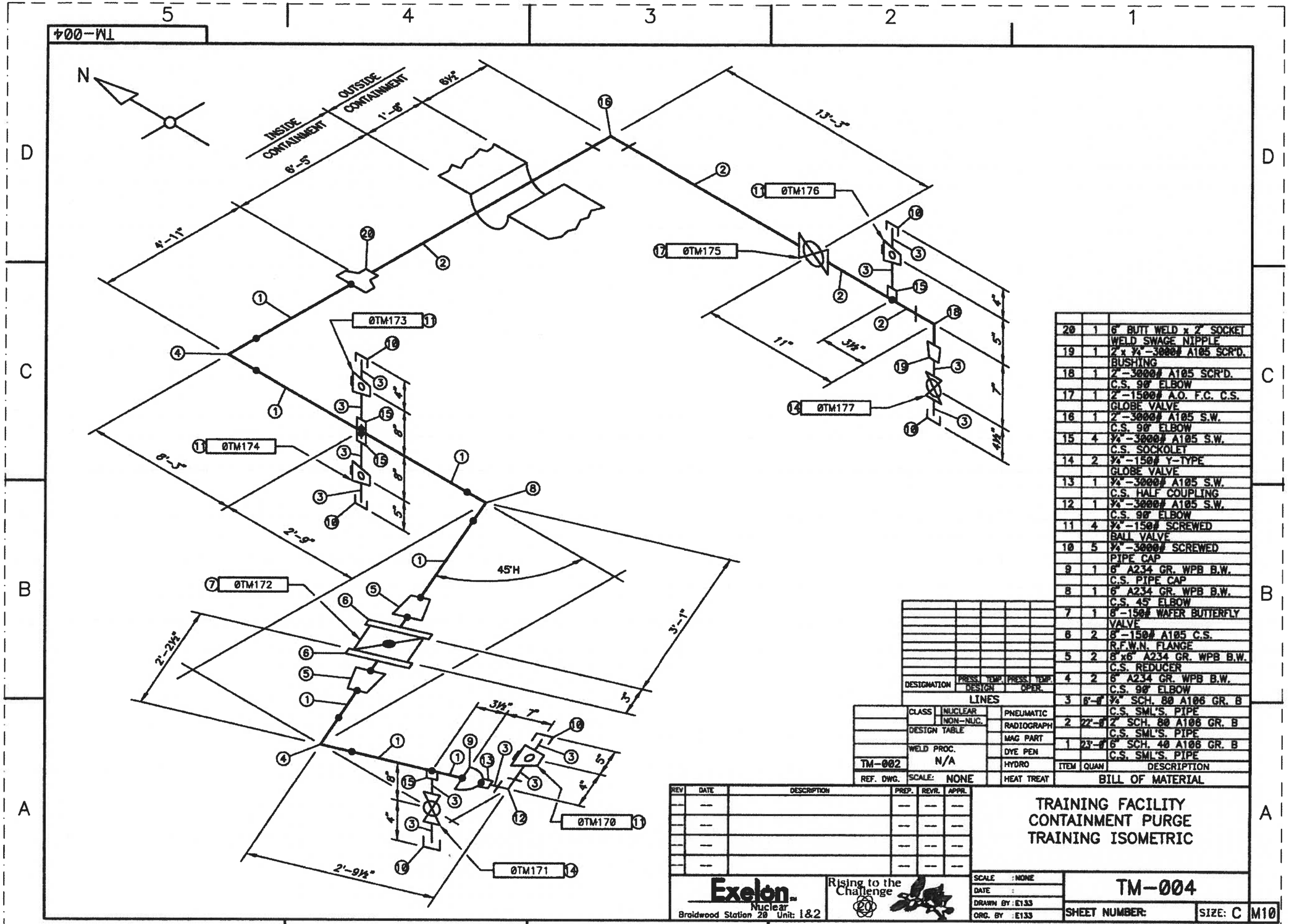

ITEM	QUAN	DESCRIPTION
20	1	6" BUTT WELD x 2" SOCKET WELD SWAGE NIPPLE
19	1	2"x ¾"-3000# A105 SCR'D. BUSHING
18	1	2"-3000# A105 SCR'D. C.S. 90° ELBOW
17	1	2"-1500# A.O. F.C. C.S. GLOBE VALVE
16	1	2"-3000# A105 S.W. C.S. 90° ELBOW
15	4	¾"-3000# A105 S.W. C.S. SOCKOLET
14	2	¾"-150# Y-TYPE GLOBE VALVE
13	1	¾"-3000# A105 S.W. C.S. HALF COUPLING
12	1	¾"-3000# A105 S.W. C.S. 90° ELBOW
11	4	¾"-150# SCREWED BALL VALVE
10	5	¾"-3000# SCREWED PIPE CAP
9	1	6" A234 GR. WPB B.W. C.S. PIPE CAP
8	1	6" A234 GR. WPB B.W. C.S. 45° ELBOW
7	1	6"-150# WAFER BUTTERFLY VALVE
6	2	6"-150# A105 C.S. R.F.W.N. FLANGE
5	2	6"x6" A234 GR. WPB B.W. C.S. REDUCER
4	2	6" A234 GR. WPB B.W. C.S. 90° ELBOW
3	6'-8"	¾" SCH. 80 A106 GR. B C.S. SML'S. PIPE
2	22'-8"	2" SCH. 80 A106 GR. B C.S. SML'S. PIPE
1	23'-8"	6" SCH. 40 A106 GR. B C.S. SML'S. PIPE

BILL OF MATERIAL

DESIGNATION	PRESS. DESIGN	TEMP. DESIGN	PRESS. OPER.	TEMP. OPER.
LINES				

CLASS	NUCLEAR / NON-NUC.		PNEUMATIC
DESIGN TABLE			RADIOGRAPH
WELD PROC.	N/A		MAG PART
			DYE PEN
TM-002			HYDRO
REF. DWG.	SCALE: NONE		HEAT TREAT

REV	DATE	DESCRIPTION	PREP.	REVR.	APPR.
	—		—	—	—
	—		—	—	—
	—		—	—	—
	—		—	—	—

TRAINING FACILITY
CONTAINMENT PURGE
TRAINING ISOMETRIC

Exelon Nuclear
Braidwood Station 20 Unit: 1&2

Rising to the Challenge

SCALE : NONE
DATE :
DRAWN BY : E133
ORG. BY : E133

TM-004

SHEET NUMBER:

SIZE: C

M10