



- NOTES:
1. DETECTOR CABLE (DETECTOR ASSEMBLY TO THIMBLE EXIT).
 2. INTERFACE OF DETECTOR CABLE AND SYSTEM CABLE AT THIMBLE EXIT.
 3. REACTOR BUILDING PENETRATIONS.
 4. DETECTOR SYSTEM CABLE. RG11/U TRIAXIAL OR EQUIVALENT.
 5. TWINAX CABLE RECOMMENDED.
 6. 4/C SHIELDED CABLE. GROUND SHIELD IN THIS CABINET.

ID.	DATE	REVISION	BY	CHK	ENR.	APP.	REV.
13	5/29/64	INC. DUN 14-0644-001-075 REV. 0	SW	SP			
12	5/18/64	INC. DCN M-536-15-4 PER ECR 06-0071 (CR 06-01112) (REDRAWN)					INITIALS ON FILE

7749-M-536-15-X-11

THIS DWG. WAS REDRAWN/SCANNED ON CADD AND SUPERSEDES SUBMITTAL 9.

BABCOCK & WILCOX BUS NO. 02 1060152D 00

THIS DRAWING PREPARED BY BABCOCK & WILCOX UNDER TASK AGREEMENT 74 ON MSC 502-7451

REFERENCE DOC. DB067543D

DATE BY CD NPV PE REVISION NO

OTHER: 7749-M-536-15-3

REFERENCES: 880-102 & 103 880-100 & 101

FC SEC

THE TOLEDO EDISON CO.
TOLEDO, OHIO
POWER ENGINEERING

EXTERNAL CONNECTION DIAGRAM
SUBASSEMBLY C CABINET 1
NUCLEAR INSTRUMENTATION & PROTECTION SYSTEM
DAVIS-BESSE NUCLEAR POWER STATION-UNIT 1

DESIGNED BY: J.A. DATE: _____
CHECKED BY: J.A. NO. ORDER: _____
DRAWN BY: J.A. DATE: _____

DWG. NO. 26234 REV T3

APPROVALS

DB 05-20-16 DFN: 1/ELEC/M53615.DGN/TIF