

A-44

11/17/83

SUPPLEMENTAL INSPECTION INSTRUCTIONS

148

Martin Hemphill

EQUIPMENT DESCRIPTION Cable Tray

TYPE OF INSPECTION Installation

DOCUMENTATION REQUIRED M-41A



INSPECTION INSTRUCTIONS:

1. Verify, on a sampling basis, that cable tray which has been cut, is free of burrs.
2. Verify, that cable tray is grounded where applicable.
3. Verify that the cable tray is the correct size, the correct configuration, at the correct elevation, and the correct location as specified on the design drawings.
4. Verify that the splice plates are of the correct material and are installed on the outside of the cable tray side rails utilizing the required number of round head knurled/spline bolts with nuts and captive washers.
5. Verify that there are no devices being hung from the cable tray or cable tray hangers which are not shown on the design drawings.
6. Verify that there is no apparent physical damage.
7. Verify that the cable tray has been secured to every cable tray hanger utilizing the proper connection device applied to both side rails.
8. Verify that the nuts and bolts used to assemble the cable tray are snug.

NUCLEAR SAFETY RELATED

UNCONTROLLED COPY
NOT FOR CONSTRUCTION

RECEIVED JAN 26 1978 CATAWBA



SUPERSEDED

8405240482 831117
PDR ADOCK 05000413
G PDR

NUCLEAR SAFETY RELATED

NON SAFETY RELATED

PREPARED M. R. Hemphill DATE 11/29/77
 CONST. APPROVAL D. L. Fuzze DATE 12-1-77
 Q. A. APPROVAL R. A. Mory DATE 12-5-77

NUCLEAR REGULATORY COMMISSION
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UNITED FORM No. 44
IDENTIFIED ✓
REJECTED ✓
DATE 11/17/53
WITNESSED
By: Ben Graham