

**NOTES:**

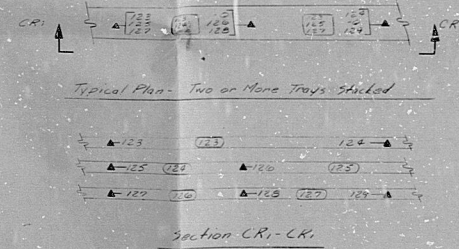
1. This drawing is for use in computer cable routing only. For any other construction see DWG. MC-1921-01.
2. Junction boxes and tray sections shall meet 100000 Amp capacity.
3. Last junction box shall be 100000 Amp capacity.
4. Last tray section shall be 100000 Amp capacity.
5. Trays are to be identical with previous drawings unless indicated otherwise. Every entry and exit from wall and floor openings and of every 15 feet run length as tray runs.

**SYMBOLS:**

- ▲ denotes cable tray junction point location.
  - denotes cable tray section between junction points.
  - AP represents Tray A Panel.
  - BP represents Tray B Panel.
  - CP represents Tray C Panel.
  - DP represents Tray D Panel.
  - NP represents Tray N Panel.
  - NC represents Nuclear Control (4 channels).
  - NI represents Nuclear Information (4 channels).
- Nuclear Safety Related - Please Refer to DWG. MC-1921-01.01 (Refer back to Note 5.)

**REFERENCE DRAWINGS:**

- MC-1921-01 Computer Cable Routing (This Drawing)
- MC-1921-01 Computer Cable Routing (This Drawing)
- MC-1921-01 Computer Cable Routing (This Drawing)
- MC-1921-01 Computer Cable Routing (This Drawing)



TERA APERTURE CARD

"UNCONTROLLED"  
8110370508  
NUCLEAR SAFETY RELATED

LUKE POWER COMPANY MCUIRE NUCLEAR STATION UNIT 1	
COMPUTER CABLE ROUTING REACTOR BUILDING ANNULAR ELEVATION FROM AZIMUTH 270° TO 90°	
DESIGNED BY: [Signature]	DATE: [Date]
DRAWN BY: [Signature]	DATE: [Date]
CHECKED BY: [Signature]	DATE: [Date]
SCALE: 1/8" = 1'-0"	DWG. NO. MC-1921-01.01 REV. 6

NO.	REVISION	DATE	BY	APPROVED
6	Rev. as shown & noted		[Signature]	WAIVED
5	See see DCA RE-014		[Signature]	WAIVED
4	Added Security Antenna circuit		[Signature]	WAIVED
3	Added Security Antenna circuit		[Signature]	WAIVED
2	Added Security Antenna circuit		[Signature]	WAIVED
1	Initial issue		[Signature]	WAIVED

34" 22" 17" 11" 8.5" 11" 8.5" 17" 22" 34"

34" 22" 17" 11" 8.5" 11" 8.5" 17" 22" 34"

L K J I H G F E D C B A

L K J I H G F E D C B A

270

0

90

2

3

4

5

6

7

8

9

10

11

12

13

14



RIDS

8110270508

