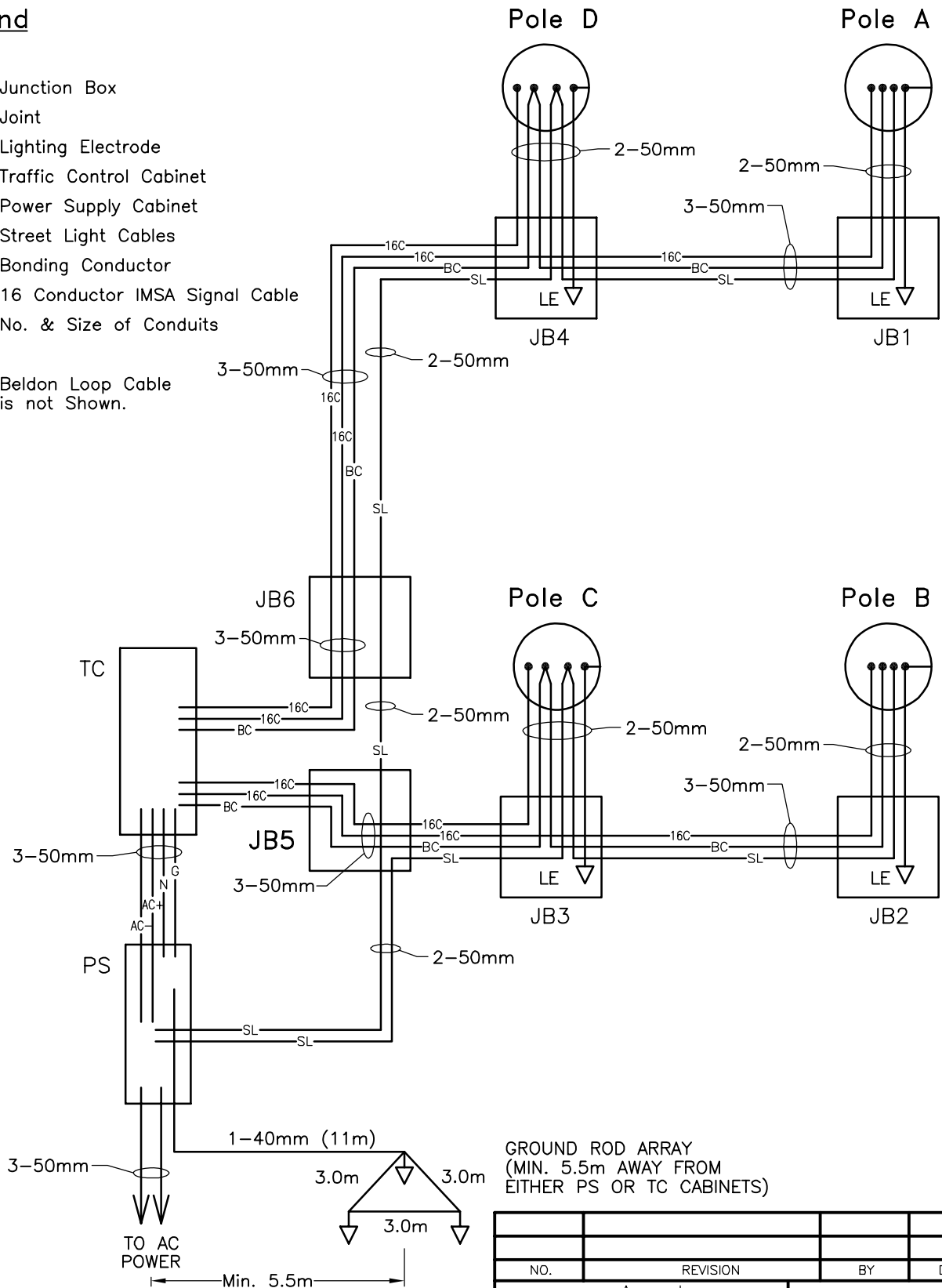


**Legend**

- JB Junction Box
- Joint
- LE Lighting Electrode
- TC Traffic Control Cabinet
- PS Power Supply Cabinet
- SL— Street Light Cables
- BC— Bonding Conductor
- 16C— 16 Conductor IMSA Signal Cable
- ⊘ No. & Size of Conduits

**Note:** Beldon Loop Cable is not Shown.



GROUND ROD ARRAY  
(MIN. 5.5m AWAY FROM  
EITHER PS OR TC CABINETS)

NO.	REVISION	BY	DATE
Approved:			
Director of Maintenance, Specifications and Traffic Engineering			
Date: March 18, 2003			
<b>SCHEMATIC WIRING DIAGRAM - TYPICAL 4-LEGGED INTERSECTION WITH NO CENTRE MEDIAN</b>			
Prepared By:	Checked By:	Scale: None	<b>TCS-F-105</b>