



Numerical Index — Division 877 Corrosion Practices

1. General

1.01 This Index provides a listing of Bellcore-owned Practices in Division 877. The prefix "BR" to each Practice number has been omitted in this listing purely for ease of reading the Practice number in a two-column format. For ordering purposes specify BR 877-000-000.

1.02 A bullet (•) indicates an item that has been added or changed since the previous issue of the Index.

1.03 A square (□) indicates a canceled item. Information relating to the cancellation will be shown in a note following the Practice. Canceled Practices and related notes will be deleted upon reissue of the Index.

1.04 A star (★) indicates a Practice SPCS (Stored Program Control System) which contains trade secret information and which is available to authorized addresses only.

1.05 A solid triangle (▲) indicates a Task Oriented Practice (TOP). These Practices, because of their limited need, will have selective distribution within coded distribution. Additional copies may be obtained by placing regular (one-time) orders.

1.06 A heart (♥) indicates a new or reissued Practice which because of its limited need, will have selective distribution within coded distribution. Additional copies may be obtained by placing regular (one-time) orders.

1.07 A spade (♠) indicates a Practice not available on microfiche. This index indicates the latest issue for hard-copy Practices. In some cases, the microfiche Practice will reflect the next higher issue as a result of the reduced distribution interval of the microfiche version.

1.08 "Add" is the abbreviation for Addendum.

1.09 "App" is the abbreviation for Appendix.

2. Layers

2.01 This division is arranged in layers as follows:

877-0 Indexes

-1 General Considerations

-2 Surveys, Test Methods and Equipment

-3 Remedial Measures

3. Index

Section Number	Issue	Subject
877-0 Indexes		
• ♠ 877-000-000	9	Numerical Index — Division 877 — Corrosion Practices
877-1 General Considerations		
877-100) General		
877-104)		
877-100-100	2	Cooperative Arrangements for Controlling Corrosion of Underground Structures
877-101-100	3	General Principles Involved in the Control of Cable Sheath Corrosion
877-102-100	2	Corrosion of Lead Cable Sheath
877-103-100	1	Non-Stray Current Cable Corrosion — General
877-104-100	1	Protection Against Corrosion in Stray Current Areas — General Considerations
877-104-101	1	Voltage and Current Distributions in Stray Current Areas
• 877-104-200	1	Cathodic Protection Interface Current — Testing and Mitigation

Section Number	Issue	Subject
877-105) Engineering Application 877-115)		
877-105-100	1	Principles and Practiceal Considerations For Corrosion Control of Buried Fuel Tanks
877-110-100	1	Engineering and Implementation Methods System (EIMS) for Corrosion Testing and Mitigation of the Underground and Buried Plant
877-115-100	1	Application of Insulating Joints in Telephone Plant

877-2 Surveys, Test Methods and Equipment

**877-200) Surveys and Test Methods
877-206)**

877-200-100	2	Routine Surveys
877-201-100	1	Duct Surveys
877-205-100	2	Test Methods and General Procedures — Non-StrayCurrent Areas
877-206-100	2	Centralized Corrosion Testing

**877-207) Equipment
877-211)**

877-207-100	1	Copper Sulphate Half-Cell
877-208-100	3	Instruments and Associated Equipment for Corrosion Measurements
877-210-100	1	KS-14385 Electrolysis Switch
877-211-100	3	Electrolytic Capacitors For Bridging Insulating Joints in Cable Sheath

Section Number	Issue	Subject
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877-3 Remedial Measures

877-300 Drainage Wires

877-300-100	1	Design of Drainage Wires
877-300-101	1	Methods of Measurements

877-301 Cathodic Protection

877-301-100	1	Theory and General Engineering Considerations — Fog Underground or Buried Telephone Cables
877-301-101	1	Design from Experimental Reduction Test Data
877-301-102	1	Design by Estimation

877-305 Protective Coatings

877-305-100	3	Use of Corrosion Resistant Cables and Protective Wrappings at Splices
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877-306 Galvanic Anodes

877-306-100	2	Galvanic Anodes
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