
Index

A

Accessibility requirements..... 16, 19, 20
Ampere ratings.....27, 31
ANSI4, 19, 99
Application for service.....4
Attachment, service conductors 11, 21
Automatic transfer device 13, 85

B

Bonded22, 29, 99
Breaker 20, 23, 24, 25, 27, 29, 31, 61, 63, 85, 99, 101, 103
Bypass 47, 49, 55, 57, 59, 61, 63, 99, 102, 103

C

Changes in Requirements 1
Character of service4
Clearance, meters 11, 20, 30
Codes and ordinances 1
Combination disconnect device and terminating enclosure..... 27
Commercial service pedestal20
Complaints, service.....3
Conduit, rigid 29, 30, 59, 61, 63, 65, 67, 69, 71, 97, 102
Connection, service conductor 11
CT dimensions 35, 36, 37, 41, 73, 75, 77, 79
CT mounting bases 11, 37, 73
CT rated metering requirements35
CT support brackets37, 75, 79
Customer facilities 10, 11

D

Delivery, point of 11, 14, 18, 41
Disconnection 2, 42

E

Easements5, 6, 8, 9, 10, 16, 81
Electric service extensions to permanent facilities7
Electric service extensions to temporary facilities.....9
Electrical Generators..... 14

F

Fire alarm42, 43
Four-wire delta..... 24, 54, 55, 57, 63, 69, 71, 115

G

Gas equipment 20
Generators 14, 48, 100
Grounding 24, 25

H

Height, meter sockets 21
High voltage metering 41
Hinged panels 41, 96

I

Identification of meter sockets 34
IEEE 14, 115
Inspection requirements 11, 18, 44

J

Junction boxes 35

K

Knockout 36, 69, 71, 73, 75, 77

L

Labeling of meter sockets 34
Level 19, 20, 106
Line extension 5, 6, 7, 8
Load control 42
Location, meters 10, 18
Locking requirements 25

M

Manual circuit bypass 26, 34
Meter access requirements 20, 22
Meter disconnects 26, 28, 29, 34, 94, 115, 117
Meter location 11, 19
Meter sequence 21, 31, 40, 116
Meter socket height requirements 20, 21
Meter socket side clearance requirements 22, 106, 108
Metering and service equipment location 18, 19
Multiple metering 21, 22, 31, 33, 34, 40, 47, 48, 71, 92, 94, 102, 107, 116

N

National Electric Code 18, 20, 24, 25, 35, 40, 42, 54, 55, 100, 116
Natural gas service clearance requirements 20
Network service 30, 54, 55, 57, 63, 67, 69, 71

O

Overhead service 9, 23, 29, 54, 55

P

Padmount equipment clearances 12, 13
Padmount transformer clearance 103
Point of delivery 11, 14, 18, 41
Primary 4, 5, 8, 9, 41, 42, 115, 116, 118
Pull box 11, 20, 37, 38, 48, 69, 85, 87, 116
Pull section 23, 32, 79, 90, 92, 98, 113, 116
Pulse metering 42
Purpose 1

R

Residential meter socket requirements 29
Right of way 6, 12, 16
Rigid conduit 35, 63, 69, 71, 73, 75, 77, 79, 112, 117

S

Safety sockets 16, 30, 34, 54, 55
Scope 18
Sealing and locking requirements 25
Self-contained 12, 19, 22, 29, 31, 34, 37, 41, 48, 54, 55, 57, 63, 65, 92, 94, 102, 117, 118
Service complaints 2
Service conductor connection 11
Service disconnect requirements 26, 29, 31
Service riser 30, 48, 112
Shunt trip 28, 73
Side clearance requirements 20, 22, 36, 106, 108
Switchboards 19, 20, 34, 38, 40, 41, 71, 117

T

Tampering 2, 12, 42
Tariff references 1, 2, 5, 7, 8, 11, 41, 42, 44, 52, 59, 61, 65
Temporary service construction standards 59, 61
Temporary service, extensions to facilities 9
Test block/by-pass 29, 30, 34, 69, 94
Transfer devices 15, 100
Transformer clearances 13, 103
Types of Service 4

U

UL, Underwriters Laboratory 20, 40, 54, 55, 57, 63, 67, 69, 71, 73, 75, 77, 79
Underground Ordinance 4, 8, 9
Undesirable service characteristics 13
Unusual conditions 43

W

Working space requirement 20, 90, 106, 108