

Changes for Service Entrance Manual, 8th Edition, 2014

BTU General Policies Procedures

Pg. 4 BTU will allow a shared ditch line with Dry utilities only. (Cable TV, Telephone)

Temporary Overhead Meter Pole

Pg. 6 Overhead Temporary Meter shall be installed within 50' of a BTU pole where 120/240V Secondary voltage is available

Service Entrance Meter Pole

Pg. 12 All meter poles shall set not less than 10' from a BTU pole and not less than 10' in any direction from a building or permanent structure. Only one meter loop will be allowed on each meter pole.

Meter Loop NOT penetrating a roof

Pg. 13 All mobile homes will be required to utilize a permanent meter pole for overhead installation and a Free Standing Meter Can Rack for all underground installation.

Meter loop penetrating a roof

Pg. 14 All services that exceed 75' from the transformer to the meter loop will require a lift pole.

Underground Service Entrance- Early Pipe Program

Pg. 17 & 18 Only two options are available. BTU will no longer install conduit to the slab and cap it off underground. All conduit will be turned up at slab leaving enough conduit protruding from the ground to be used as a riser.

Pad Mounted Transformer Clearance- Commercial or Residential

Pg. 36 See new specifications.

Service Entrance Rating and Conduit Charts for Underground Services

Pg. 39 See maximum wire service length.

Secondary Conduit Installation (Joint Trench)

Pg. 43 New Specifications for joint trench use.

Primary and Secondary Conduit Installation (Joint Trench)

Pg. 44 New Specifications for joint trench use.