

UNIVERSITY OF NEW HAMPSHIRE
CONSTRUCTION AND RENOVATION STANDARDS

SECTION 16421 - UTILITY SERVICE ENTRANCE

PART 1 - GENERAL

1. Metering
 - a. Each building shall be separately metered on the secondary side. All metering shall have pulse initiators to match
$$\frac{R}{P} = \frac{1}{6}$$
 - b. Provide meters and CT"s. Meters shall be the computer connected (remote reading) type. Contractor to provide and install same.
 - c. Switchboard Meters shall be of the I/Q computer connected type.

PART 2 - PRODUCTS

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| 1. | Socket Watt-hour Meter | General Electric kV programmable type |
| 2. | Switchboard Meters I/Q type | General Electric
Westinghouse |
| 3. | Meter Sockets | Anchor Electric - ringless / T & B
Milbank - ringless |

Note: Polyphase ringless transformer rated sockets shall have automatic circuit closures.
Single phase ringless transformer rated sockets shall have automatic circuit closures.

END OF SECTION