NOTES

(1) PNM will supply weatherproof lockable junction box and terminal strip for KYZ pulses or modems.

(2) Customer will provide all conduit (1" maximum diameter) and wiring for his side of the terminal strip and box. Access to the box shall be under customer control. Customer will be responsible for providing a lock for the box and locking it. Conduit must be installed outside of meter enclosure pad.

(3) Please note, there is a charge for this option.

(4) PNM equipment will not be accessible to customer.

TERMINAL STRIP FOR KYZ PULSES

(1) PNM will supply a Form C dry contact isolation relay. The pulses per hour received by the customer’s equipment will not exceed 7,200 per hour. The contact rating is 100VA at 100V DC or 120V AC at 1/4A maximum. Customer will provide AC power for their equipment.

TELEPHONE MODEM

(1) PNM will supply a Hayes-compatible telephone modem internal to the meter.

(2) Customer access to the modem will be through an RJ11 telephone termination in the junction box.

(3) Customer will arrange for and pay for telephone line installation. This line will be exclusively used for communication with the meter.

(4) Customer will pay monthly telephone charges.

(5) Customer is responsible for telephone line maintenance.

(6) Customer will provide PNM access to the phone line to interrogate the meter at no charge to PNM.

REFERENCES

(1) See MS-2-7.0 Three-Phase Thirteen-Terminal Socket for CT Meter

(2) See MS-3-11.0 120/208-277/480V CT Meter Enclosure