



SERVICE POINT INSTALLATION NOTES:

- ① CONTRACTOR SHOULD PROVIDE AND INSTALL 1-NEW 100 AMP, 120/240V METER IN A NEMA 3R ALUMINUM ENCLOSURE MOUNTED ON THE NEW CONCRETE POLE PER FP&L STANDARDS AND REQUIREMENTS. CONTRACTOR SHALL MAKE ALL CONNECTIONS NECESSARY FOR A COMPLETE WORKING SYSTEM IN PLACE. SEE DETAILS FOR ADDITIONAL INFORMATION.
- ② CONTRACTOR SHALL PROVIDE AND INSTALL 1-NEW 100A RATED, 120/240V SINGLE PHASE SERVICE RATED PANELBOARD WITH A BOTTOM MOUNTED 100A MAIN BREAKER IN A NEMA 4X 316 STAINLESS STEEL LOCKABLE ENCLOSURE MOUNTED ON THE NEW CONCRETE POLE. CONTRACTOR SHALL MAKE ALL CONNECTIONS NECESSARY FOR A COMPLETE WORKING SYSTEM IN PLACE. SEE DETAILS AND SCHEDULES FOR ADDITIONAL INFORMATION.
- ③ CONTRACTOR SHALL PROVIDE AND INSTALL 1-NEW EXTERNAL MOUNTED 50KA SURGE PROTECTIVE DEVICE (SPD) IN A NEMA 4X 316 STAINLESS STEEL ENCLOSURE. CONTRACTOR SHALL INSTALL SPD PER MANUFACTURE RECOMMENDATION FOR A COMPLETE WORKING SYSTEM.
- ④ PHOTO CELL LIGHT CONTROLS.
- ⑤ LIGHTING CONTACTOR.

NEW SERVICE POINT RISER
N.T.S.