

LIGHTING

Maintaining Illumination During Phases of Construction

The Department compensated the contractor to temporarily relocate conventional light poles not depicted on the plans and to maintain the temporary relocated lights during construction. Modifications required a Supplemental Agreement, although it resulted in no-premium. Section 10.12.13, Vol. 2, PPM, tells the designer to specify what is to be done with existing lighting during phases of construction.

Lesson Learned: During the design process, the designer should make a field survey of existing light poles to ensure that all existing lights within the limits of construction are identified. If applicable, the designer should also provide a detailed temporary lighting plan as called for in the Plans Preparation Manual.