

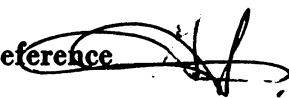


CITY OF CAMBRIDGE
INTEROFFICE CORRESPONDENCE

To Robert W. Healy - City Manager

Date March 29, 1991

From George Fernandes - City Electrician

Reference 

Subject Council Order No. 17, dated 3/4/91

The lighting on Old Dee Road and the general area is incandescent series lighting dating back to the 1930's. The lighting is considered obsolete and Cambridge Electric is no longer able to maintain the lights for operation. The cables supplying power are direct burial type and must be replaced. Because of numerous faults, interrupting the operation of the street lights.

As a temporary means to provide lighting when the original lights fail, and cannot be repaired, the original light will be replaced with a wood pole and a new cobra head fixture. The underground cables are still used to feed the wood pole. Wood poles and overhead wires will not be used as a permanent replacement.

Cambridge Electric Light is presently working on plans to install a new underground duct system to replace the direct buried cable and will install new bases, steel poles, with sodium vapor cobra head street lights to replace the thirteen existing street lights now in operation. The project will be scheduled for the summer of 91. The first phase is to install the underground ducts, and then the new street lights, and to be completed by the fall of 91.

GF/bc



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EXECUTIVE DEPARTMENT
ROBERT W. HEALY
City Manager

RICHARD C. ROSSI
Deputy City Manager

April 1, 1991

To The Honorable, The City Council:

With reference to Awaiting Report Item No. 23, regarding overhead wiring on Old Dee Road, please find attached a response from George Fernandes, City Electrician, concerning this matter.

Very truly yours,

Robert W. Healy
City Manager

RWH/mev
attachment

Consent Agenda # 5 *S-464*

Response to Awaiting Report Item
No. 23 regarding overhead wiring on
Old Dee Road.

In City Council,

April 1, 1991

Placed on file