

CITY OF RAPID CITY

Engineering Division

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12/8/2004

City of Rapid City Council

RE: Omaha Street Lighting Agreement

Lighting Maintenance Company, the company that has the current contract to service the City of Rapid City owned street lights, has asked for an amendment to their current agreement to include service for the 62 metal halide light fixtures installed as part of the Omaha Street project.

Staff would ask Council permission to request that Lighting Maintenance replace the metal halide bulbs and ballasts with high-pressure sodium bulbs and ballasts as the current metal halide bulbs/ballasts fail.

The high-pressure sodium bulbs last nearly twice as long as the metal halide bulbs and are only two thirds the cost. Several of the new bulbs have already failed and been replaced. The high-pressure sodium bulbs emit a yellow orange light whereas the metal halide bulbs emit a blue white light. Both types of bulbs are nearly identical in illumination and efficiency.

Enclosure(s)

CC:

Document1

em: (If you want to cc via email)





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