



Facilities Planning and Construction
Division of Administration
& Finance

[June 18, 2024]

Note to Design Team:
Edit the bracketed, highlighted text and submit to the UH Project Manager to obtain the required signatures.

RE: [Roy G. Cullen Building], LEED [BD + C] [ID + C] Project [#1000128095]
LEED OMv4 MR Innovation: Lamp Purchasing

To Green Business Certification, Inc. (GBCI):

The University of Houston seeks to limit mercury present at its buildings and grounds. Accordingly, all lighting fixtures installed in the [new] [renovated] [Roy G. Cullen Building], both hard-wired and portable, will use high efficiency LED's. Such fixtures are mercury-free by design and therefore achieve the LEED innovation metric of 35 picograms or less of mercury per lumen-hour.

As you know, using only LED lamps aligns with other LEED goals, including protecting the environment and public health; minimizing waste sent to landfills and incinerators; preserving natural resources; and educating building occupants about the environmental benefits of LED fixtures.

Going forward, the Electrical Shop Superintendent in Facilities Services will manage lamp replacements for the [Roy G. Cullen Building] via our centralized work order system, known as "FixIt." After the Building Coordinator places a lamp replacement work order, the Electrical Shop will refer to the building's original light fixture schedule to ensure that the correct LED lamp is purchased and installed. Our Director of Engineering Services will coordinate periodic training for the Electrical Shop, with the goal of promoting compliance with the University's design standards.

Sincerely,

Mike Oestereicher
Assistant Vice President, Facilities Services

Jai Ranganath
Director of Engineering Services, Facilities Planning and Construction

Bill Wilkins
Electrical Shop Superintendent, Facilities Services