



**UNIVERSITY OF HOUSTON
Campus Facilities Planning Committee
Request for Project Approval Form**

1. **Project Number**
2. **Project Name** **Health and Biomedical Science Center**
3. **Committee Date** **June 11, 2010**
4. **Requesting Department** **Facilities Planning and Construction**
5. **Contact Name & Phone Number** **Frederick W. Maddox, x3-1245**
6. **Presenter:** **Angela Watson, AIA, with Shipley Bulfinch Richardson and Abbott**

**Earl Smith III, O.D., PhD.,
Dean, College of Optometry**
7. **Description of Request** **Approval of Schematic Design**

Background Information:

This item was presented to the CFP committee in December 2008 and August 2009 for program and site plan approval. As noted previously, the proposed six story research, education and ambulatory surgery structure is located in accordance with the Campus Framework Plan Professional Precinct, and is adjacent and connected to the existing J. Armistead Optometry building.

Design Features

The exterior of the structure will be clad with architectural precast concrete units and connections capable of withstanding the design loads required by code. A portion of the south and north elevations of the building will consist of aluminum stick type glazed curtain wall with interior and exterior exposed metal framing. The curtain wall glazing will be 1" thick insulating unit, clear glass with low-E coating on the second surface. Aluminum windows will be

high performance with the glazing system described above. A major design feature of the structure will be Texas Limestone at the pedestrian entrance to the building. The entrances to the building will be aluminum doors and storefronts.

All materials proposed in this project are consistent with the campus exterior materials palette.

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| 8. | Cost of Project | \$70,000,000.00 |
| 9. | Source of Funding: | HEAF, Business Revenue |
| 10. | Proposed Start Date: | December, 2010 |

Spencer Moore
Executive Director
Facilities Planning & Construction

Date: _____

Attachments