

UNIVERSITY OF HOUSTON
Campus Facilities Planning Committee
Agenda Item Description Form

1. **Date:** October 3, 2017
2. **ITEM:** UHERP Building 9B Renovation
3. **REQUESTING DEPARTMENT:** Petroleum Engineering Department
4. **CONTACT NAMES & PHONE NUMBERS:** Rebekah Gandy (713) 366-4050
Margarita Arevalo (713) 743-1811
5. **PRESENTER:** Margarita Arevalo
6. **RECOMMENDATION/
ACTION REQUESTED:** Approval of exterior design

7. **SUMMARY:**

In October 2016, the Cullen College of Engineering, Department of Petroleum Engineering requested and received approval to renovate the UHERP Building 9B to meet ABET accreditation based on a feasibility study completed in June 10, 2016. The condition of the existing wood structure was not feasible to bring up to code and university standards and therefore the building will have a new steel structure and building envelope. The team seeks approval from the CFPC for the exterior design.

The structure will keep the ERP campus appearance utilizing similar materials of brick, ribbon windows and metal panels. This project provides one 250-seat auditorium, one 75-seat classroom, two 20-seat teaching labs, one 50-seat computer lab, forty-one graduate student cubicles, twelve (12) faculty offices, two open staff offices and a conference room.

8. **PROPOSED START DATE:** January 2018
9. **SUPPORTING DOCUMENTATION:** Building Elevations and perspective

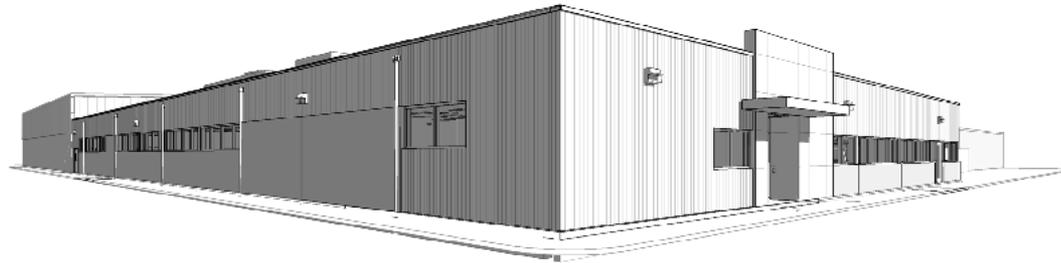
University of Houston Energy Research Park Building 9A Main entry (facing East)



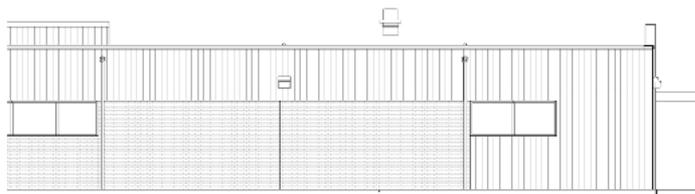
University of Houston Energy Research Park Building 9B North Elevation



University of Houston Energy Research Park Building 9B Proposed Back Entry (facing West)



③ Northwest Perspective



② North elevation
3/2" = 1'-0"



① West Elevation
3/2" = 1'-0"

UH ERP BUILDING 9B

PERKINS+WILL
ISSUED FOR CONSTRUCTION