



Harper College / Building H Renovation /



Harper College / Building H Renovation / Net and Gross Area Summary

	<u>Existing G+H</u>	<u>Renovation</u>	<u>Addition</u>	<u>Total 9/17/09</u>	<u>Total 12/1/09</u>
<u>Net Area</u>	54,520 nsf			67,104 nsf	66,956 nsf
<u>Gross Area</u>	83,361 gsf	72,759 gsf	32,037 gsf	107,893 gsf	104,796 gsf
<u>Efficiency</u>	65 %			62 %	64 %

TEACHING SPACES (CLASSROOMS & LABS):

EXISTING : 30**

NEW : 42**

40% INCREASE

CLASSROOM OCCUPANCY:

EXISTING : 738*

NEW : 1078*

46% INCREASE

OFFICE COUNT:

EXISTING : 12**

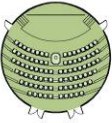

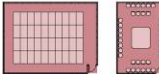


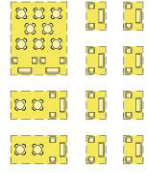

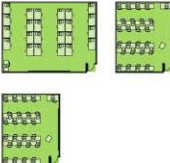
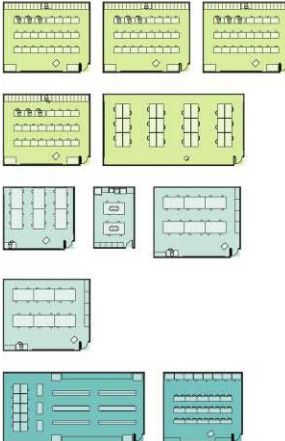
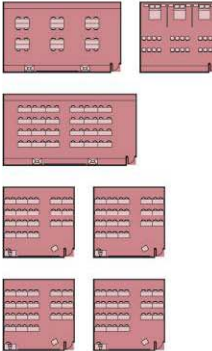
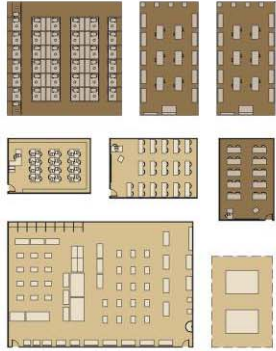

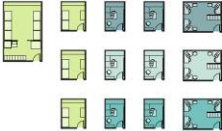
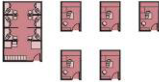




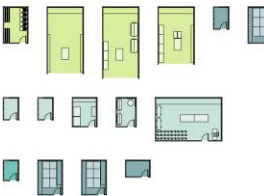
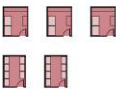


NEW : 24**

100% INCREASE

* ESTIMATED NUMBER OF STUDENTS

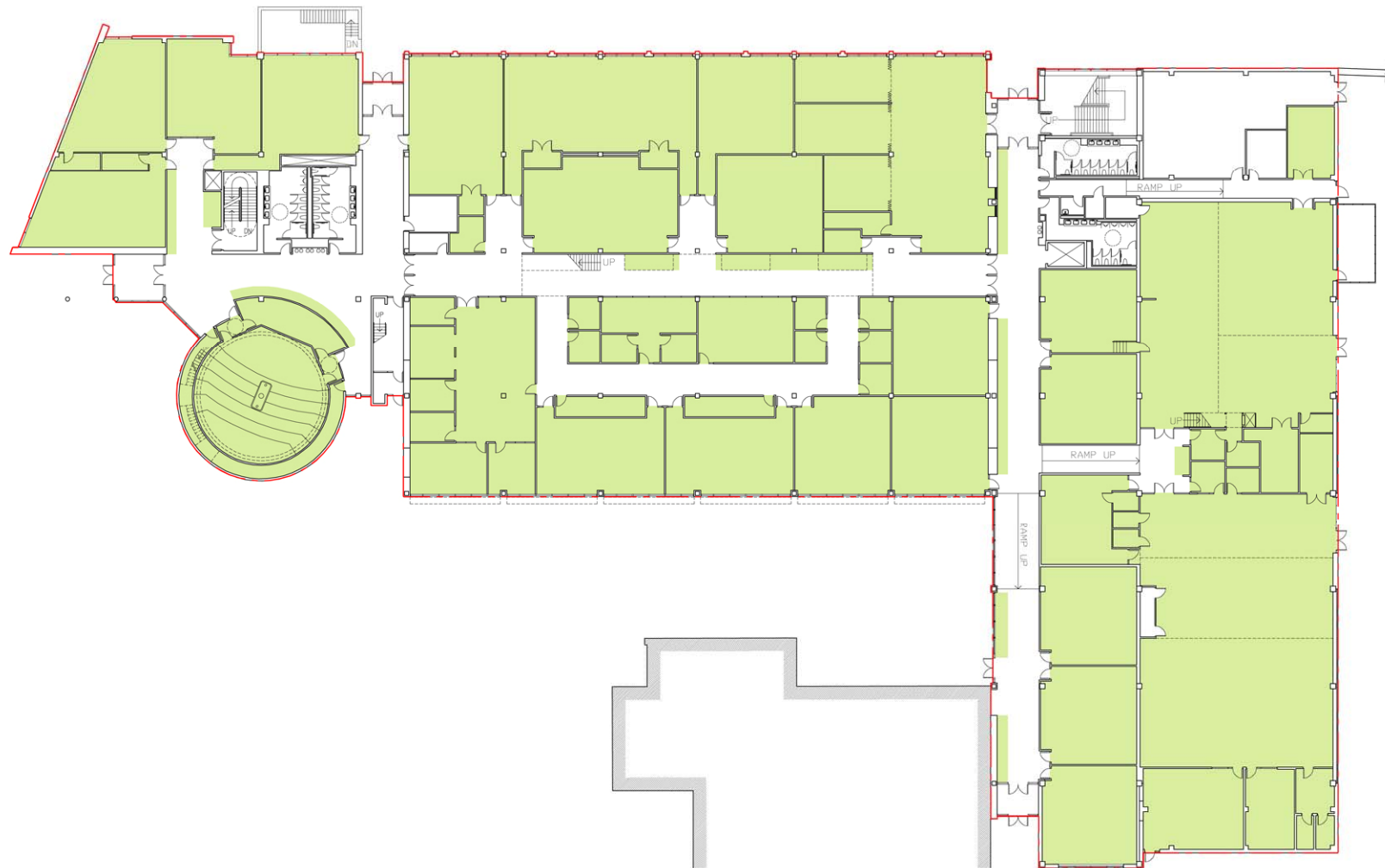
** ESTIMATED NUMBER OF ROOMS/OFFICES

Harper College / Building H Renovation / Program Matrix

	GENERAL ACADEMICS	COMPUTER RESOURCES	DESIGN DEPARTMENTS	PUBLIC SAFETY	TRADES & TECHNICAL TRAINING	C.T.P. DIVISION OFFICE	PUBLIC AREAS
MEETING & WORK SPACES							
CLASSROOMS & LABORATORIES							
OFFICES							
STORAGE & SUPPORT							

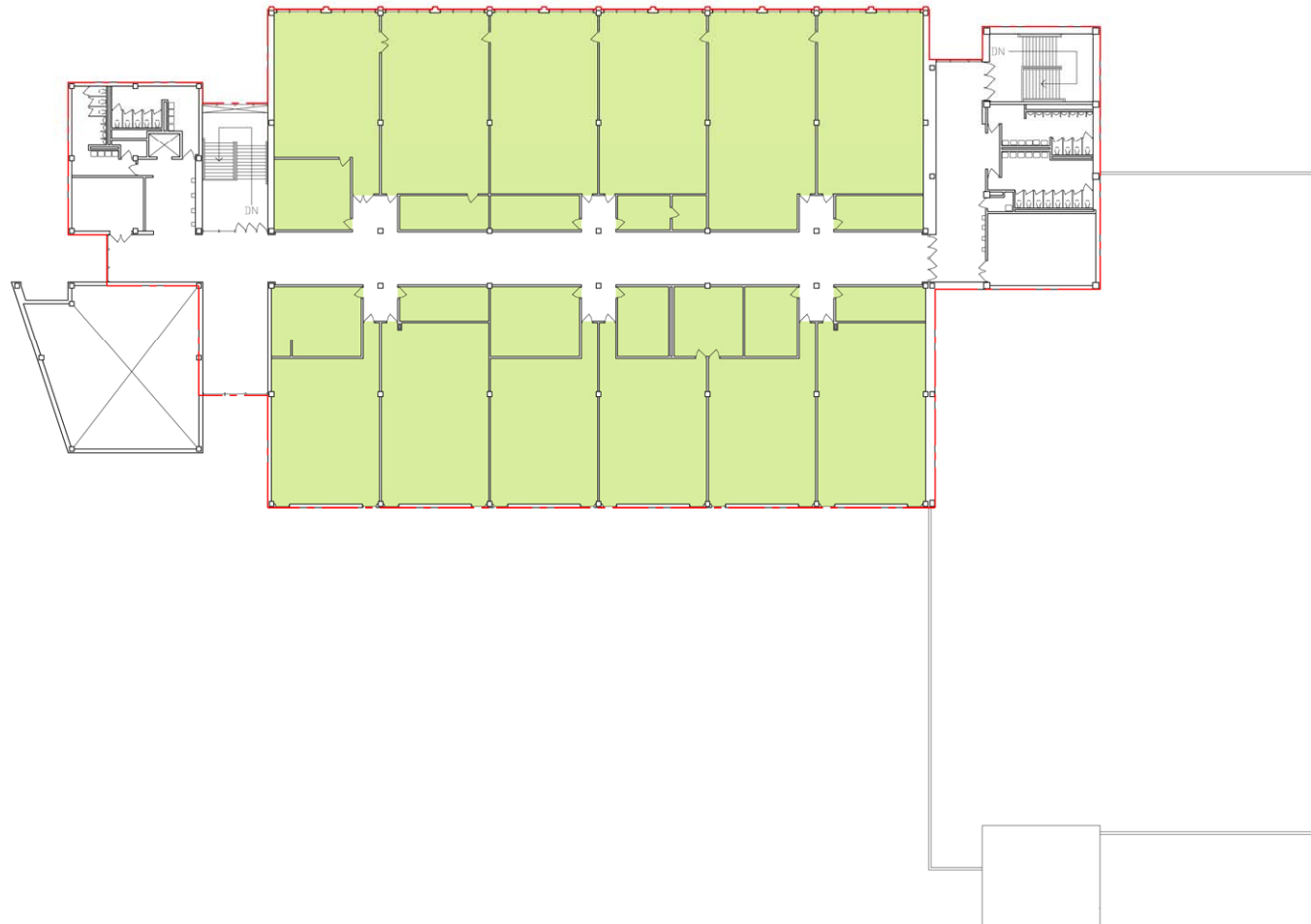


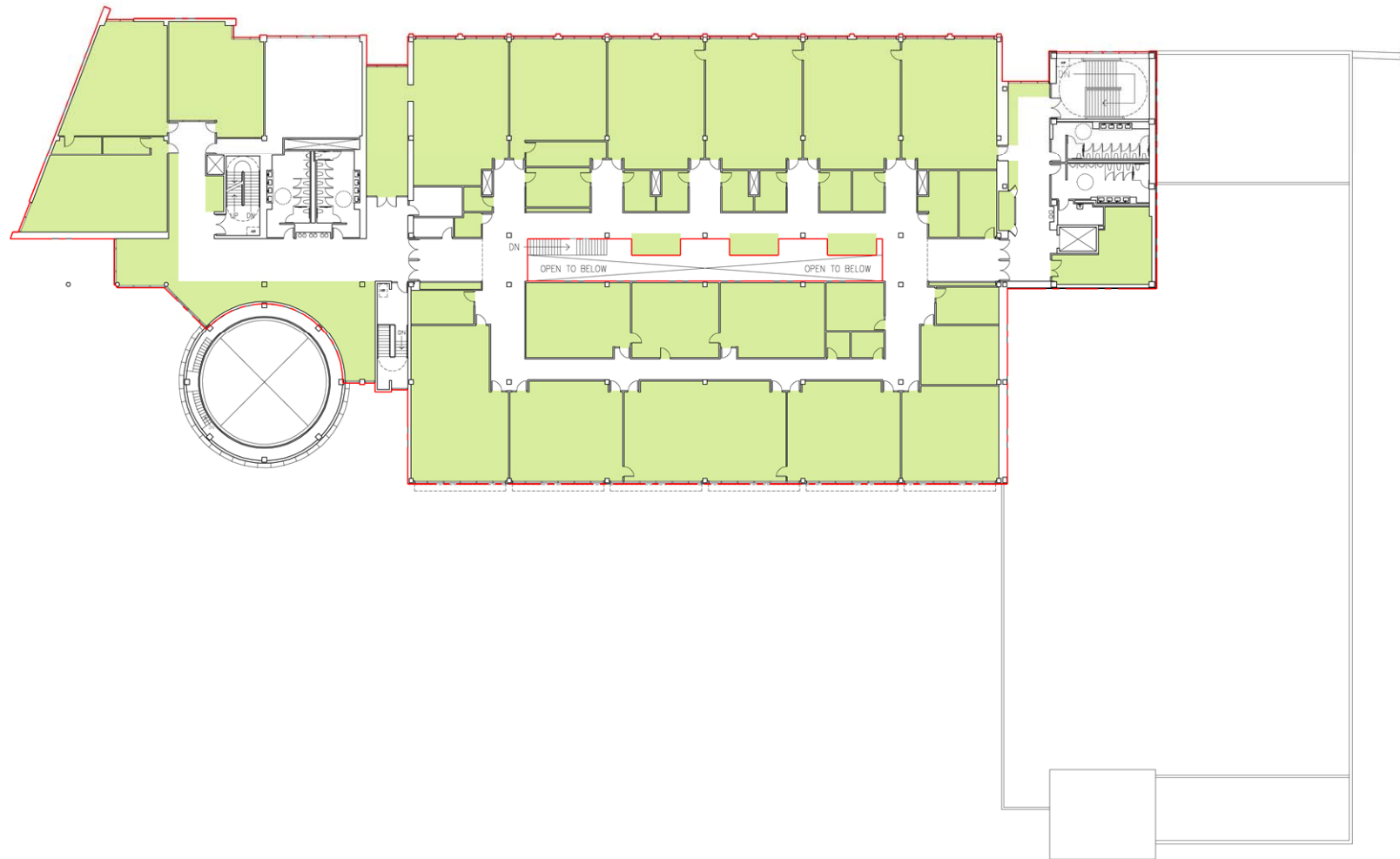
Harper College / Building H Renovation / Proposed First Floor



Harper College / Building H Renovation / Proposed First Floor Program







Harper College / Building H Renovation / Proposed Second Floor Program









Cost per Square Foot in Today's Construction Dollars:

RAMP 2010	\$158 / gsf
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New Construction	\$320 / gsf
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H Add/Reno (initial)	\$290 / gsf
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H Add/Reno (revised)	\$267 / gsf
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Current Construction Budget: \$27,945,973

Items Included:

- All credits mentioned on the “Alternates” tab in the 9/18 Estimate
- Planetarium
- Atrium/Skylight
- Power’s CM Fee
- Power’s Insurance
- 5% Estimating Contingency
- LEED “Certified” Project Requirements

Current Construction Budget: \$27,945,973

Items Not Included:

- Architecture & Engineering Fees
- LEED “Silver” Premium (+1-2%) required by CDB
- LEED “Gold” Premium (+2-3% above Silver Premium)
- LEED “Platinum” Premium (project specific TBD)
- CDB Administration Fee
- 5% of CDB Required 10% Contingency
- Furniture, Fixtures & Equipment
- CDB Required Art-in-Architecture





Harper College / Building H Renovation / Existing Perspective Looking Southwest



HOLABIRD & ROOT

Harper College / Building H Renovation / Proposed Perspective Looking Southwest



HOLABIRD & ROOT



Harper College / Building H Renovation / Existing Perspective Looking Northeast



HOLABIRD & ROOT

Harper College / Building H Renovation / Proposed Perspective Looking Northeast



HOLABIRD & ROOT

