

Harvard Art Museums renovation and expansion



The new Harvard Art Museums brings together three museums from Harvard University - the Fogg Museum, the Busch-Reisinger Museum and the Sackler Museum. The Renzo Piano Building Workshop adopts the Fogg Museum building to contemporary museum museums, adding a new wing on Prescott Street that expands the exhibition area of 18500 square meters, bringing the majestic inner court to the center of the project. The goal was not just to create a new container for the preservation and exhibition of artistic heritage, but it was necessary to safeguard and respect its educational, study and research purpose. On the other hand, the "square", which is also accessible without a ticket, overlooking the entrance hall, a bar restaurant and a bookshop, shapes as a real public place serving scholars and visitors.

Dati Progetto

| | |
|-------------------------|-----------------|
| Design | 2006 - 2009 |
| Construction | 2010 - 2014 |
| Site area | 9718 m2 |
| Total floor area | 18925 m2 |
| Height | 35,29 m max |
| Floors | 6 + 2 basements |
| Auditorium | 294 seats |
| Awards and certificates | LEED Gold |

Credits

| | |
|-------------|--|
| Client | Harvard Art Museums |
| Architect | Renzo Piano Building Workshop, architects in collaboration with Payette (Boston) |
| Consultants | Robert Silman Associates (structure); Arup (MEP engineering, lighting design, facade engineering, code consulting, LEED consulting); Nitsch Engineering (civil engineering); Anthony Associates (wood scientist); Davis Langdon (cost consultant); Sandy Brown Associates (acoustics); Carl Cathcart (arborist); Building Conservation Associates (restoration consultant) |

Immagini



| | |
|------------|---|
| Subject | Exterior view - South façade |
| Date | 2014-09-01 |
| Image Code | Ham__621 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Exterior view - South façade |
| Date | 2014-09-01 |
| Image Code | Ham__604 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Wood facade detail. The coating consists of profiles with different sections that vary gradually rotating |
| Date | 2013-04-01 |
| Image Code | Ham__494 |
| Author | Lee, Justin |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Lantern structure detail from outside |
| Date | 2012-08-30 |
| Image Code | Ham__452 |
| Author | Lee, Justin |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Exterior view - Ramp on Prescott Street |
| Date | 2013-12-01 |
| Image Code | Ham__345 |
| Author | Denancé, Michel |
| Copyright | Denancé, Michel |



| | |
|------------|---------------------------------|
| Subject | Aerial view - construction site |
| Date | 2013-12-01 |
| Image Code | Ham__366 |
| Author | |
| Copyright | Aerial by Lesvants.com |



| | |
|------------|---------------------|
| Subject | Aerial view |
| Date | 2014-10-30 |
| Image Code | Ham__853 |
| Author | Vanderwarker, Peter |
| Copyright | Vanderwarker, Peter |



| | |
|------------|---|
| Subject | Interior view Calderwood courtyard |
| Date | 2014-11-01 |
| Image Code | Ham__819 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view Calderwood courtyard |
| Date | 2014-11-01 |
| Image Code | Ham__811 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | External view. The facade is clad in yellow Alaska cedar, a light and very slight wood. |
| Date | 2014-11-01 |
| Image Code | Ham__730 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Exterior view by night |
| Date | 2014-11-01 |
| Image Code | Ham__723 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|--|
| Subject | Interior view Calderwood courtyard with glass roof |
| Date | 2014-11-01 |
| Image Code | Ham__719 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior exhibition space view |
| Date | 2014-11-01 |
| Image Code | Ham__709 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Exterior view Prescott Street elevation |
| Date | 2014-11-01 |
| Image Code | Ham__700 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Exterior view by night from Carpenter Center |
| Date | 2014-09-01 |
| Image Code | Ham__690 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|--|
| Subject | Interior view. The light machine is a large skylight that illuminates all levels: the conservation laboratories, the galleries, the study center and the courtyard on the ground floor |
| Date | 2014-09-01 |
| Image Code | Ham__684 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view - courtyard lantern |
| Date | 2014-09-01 |
| Image Code | Ham__682 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view 3rd floor Gallery |
| Date | 2014-09-01 |
| Image Code | Ham__680 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view Strauss conservation laboratory |
| Date | 2014-09-01 |
| Image Code | Ham__675 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view courtyard lantern |
| Date | 2014-09-01 |
| Image Code | Ham__670 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view - courtyard lantern |
| Date | 2014-09-01 |
| Image Code | Ham__667 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view - study space at 4th level |
| Date | 2014-09-01 |
| Image Code | Ham__667 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view gallery 2nd level |
| Date | 2014-09-01 |
| Image Code | Ham__656 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view winter garden - south |
| Date | 2014-09-01 |
| Image Code | Ham__646 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



| | |
|------------|---|
| Subject | Interior view at south gallery wing |
| Date | 2014-09-01 |
| Image Code | Ham__643 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |

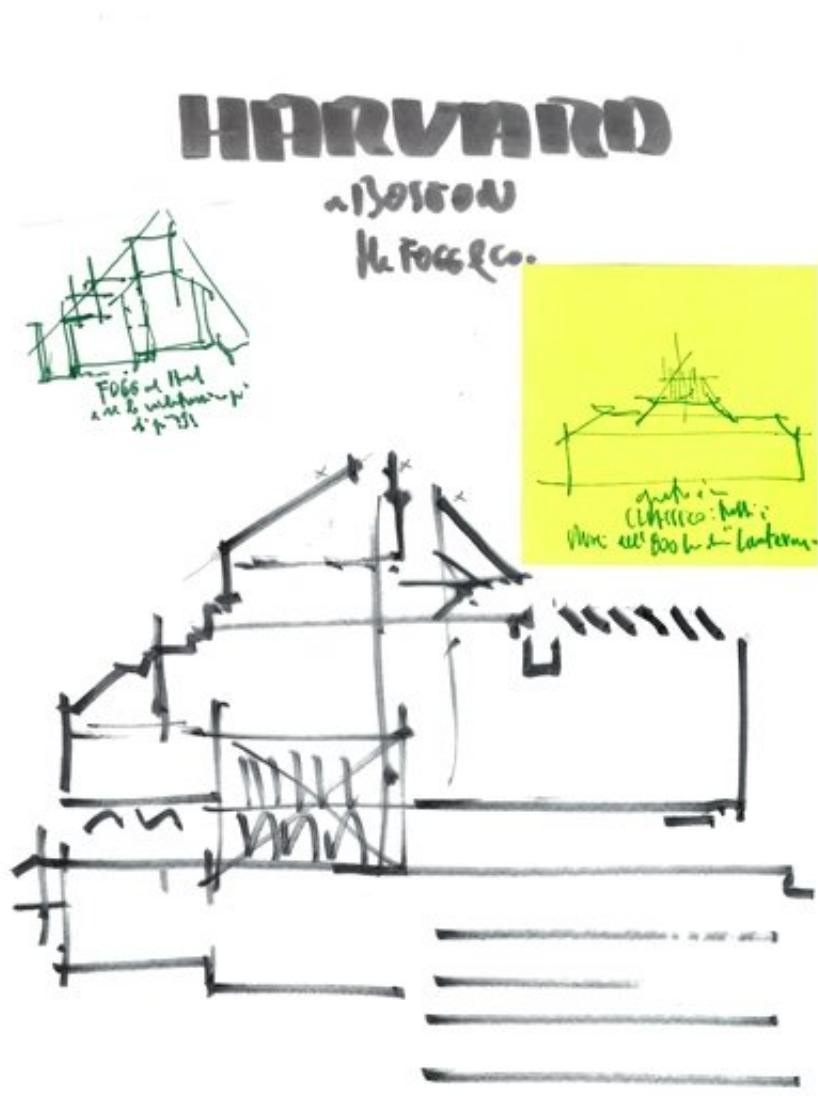


| | |
|------------|---|
| Subject | Exterior building view |
| Date | 2014-09-01 |
| Image Code | Ham__628 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |



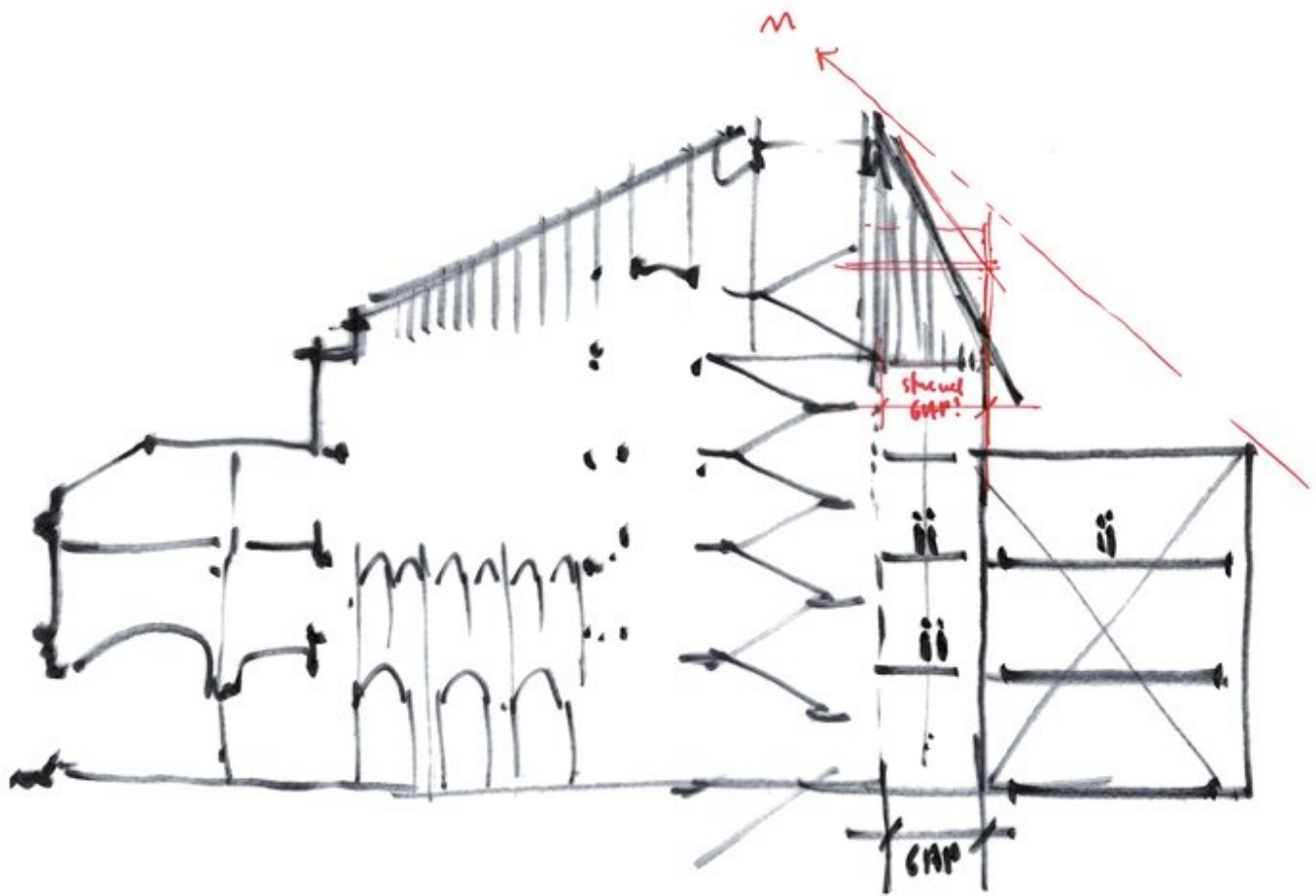
| | |
|------------|---|
| Subject | Exterior view - south facade |
| Date | 2014-09-01 |
| Image Code | Ham__625 |
| Author | Lehoux, Nic |
| Copyright | RPBW - Renzo Piano Building Workshop Architects |

Disegni

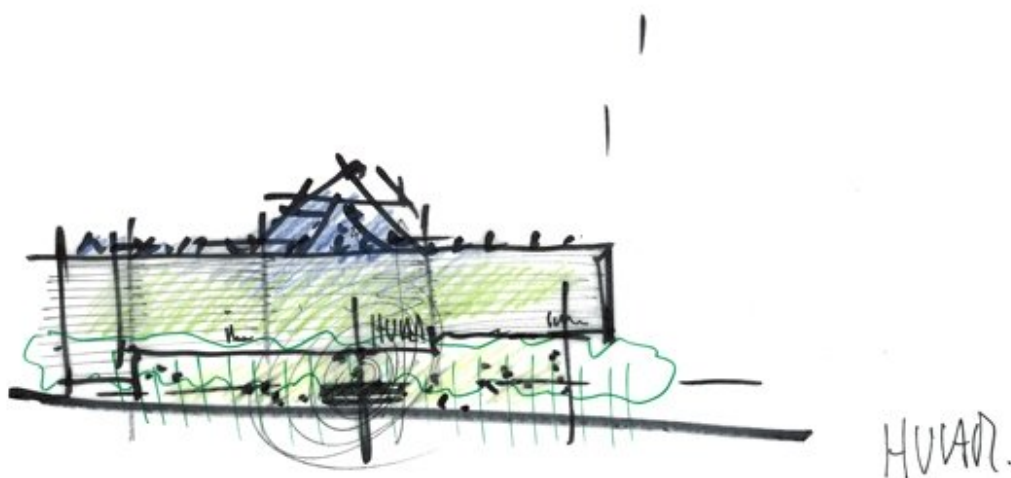


| | |
|-------|------------------|
| Title | Harvard a Boston |
| Scale | - |
| Size | A4 |
| Date | 2006 - 2014 |

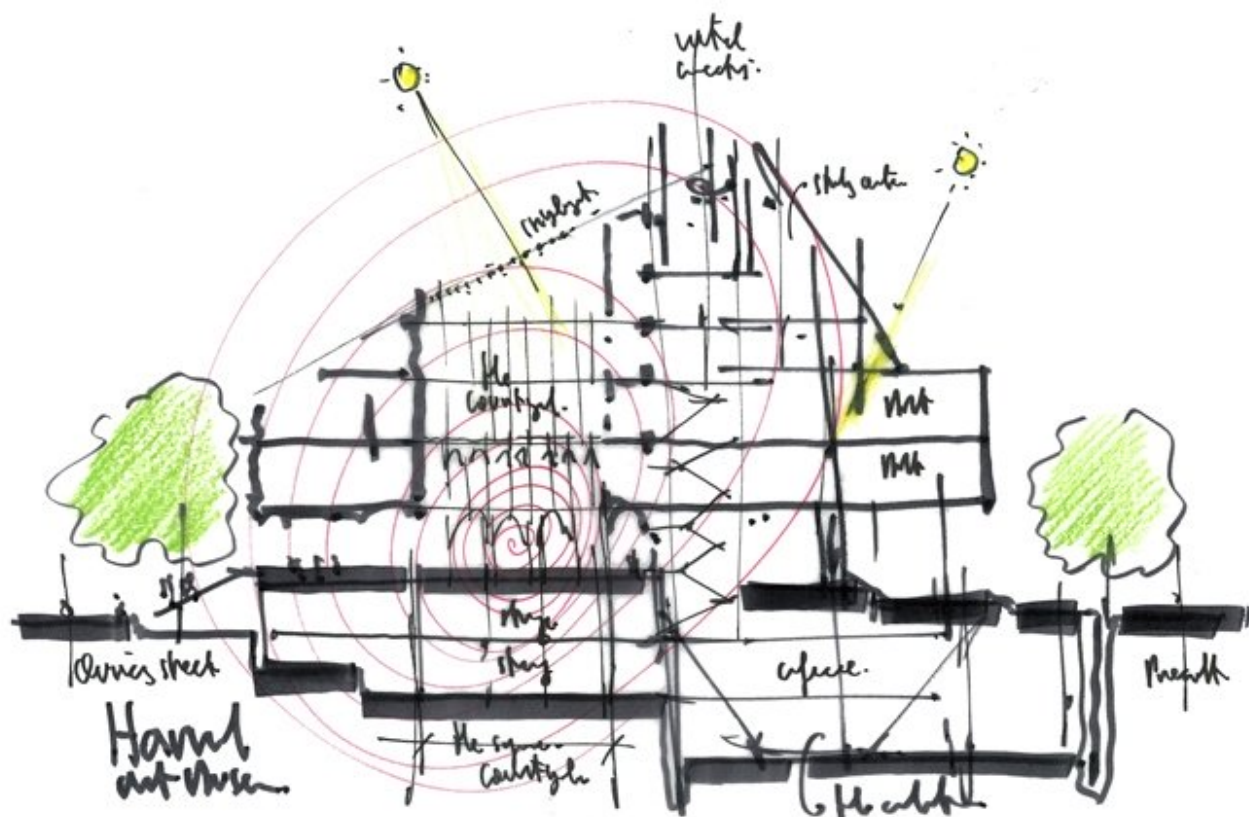
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|----------------|-------------|
| Drawing number | - |
| Drawing code | HAM-rp_015 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |



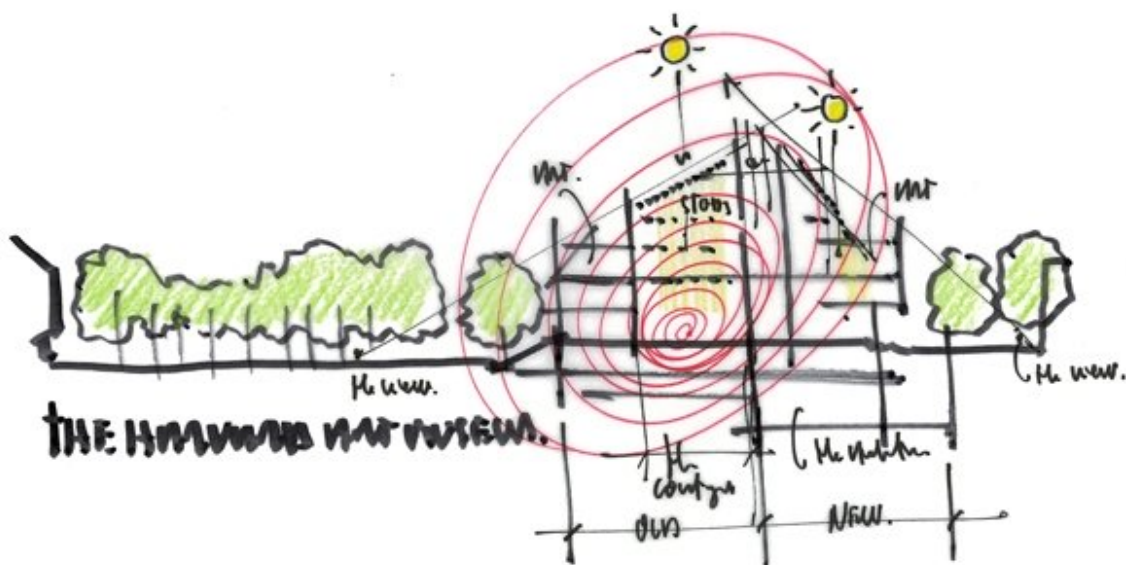
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|----------------|-------------|
| Title | (Section) |
| Scale | - |
| Size | A4 |
| Date | (2008) |
| Drawing number | - |
| Drawing code | HAM-rp_039 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |



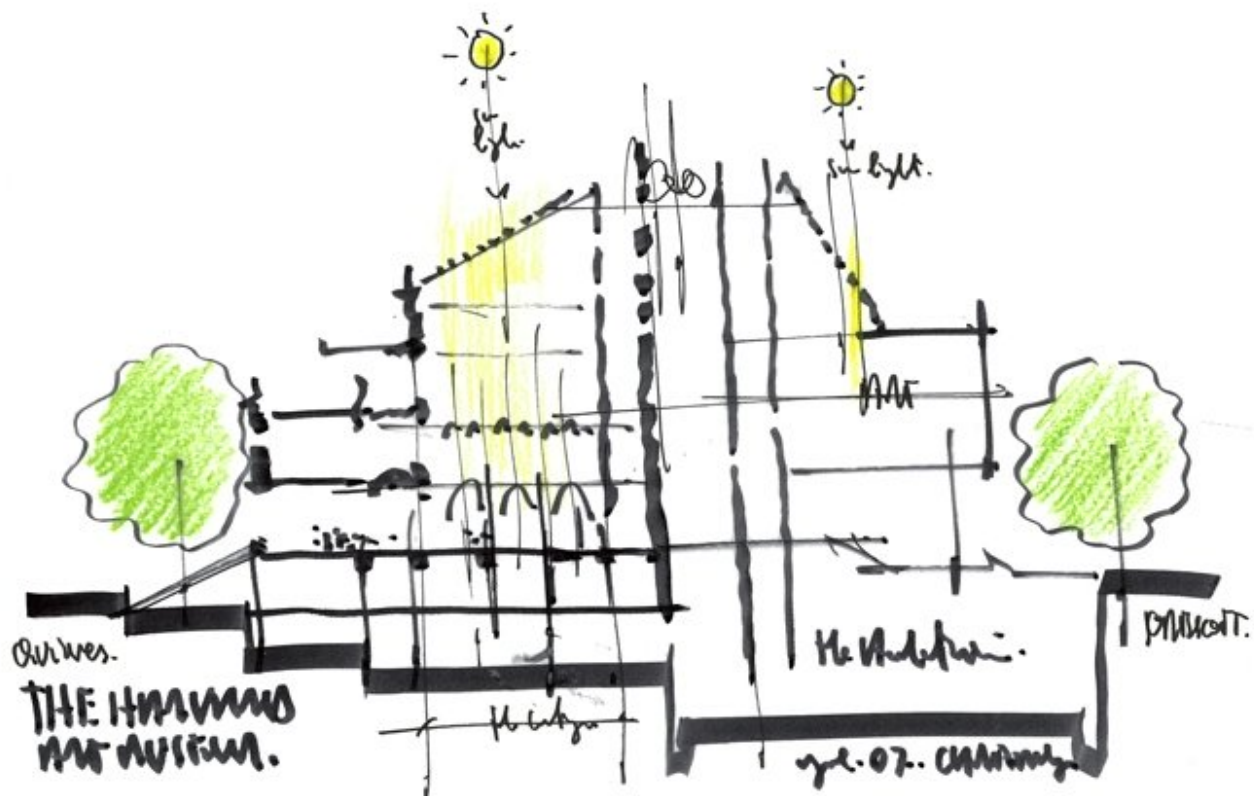
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|----------------|------------------|
| Title | HUAM (elevation) |
| Scale | - |
| Size | A3 |
| Date | 2008/01 |
| Drawing number | - |
| Drawing code | HAM-rp_010 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |



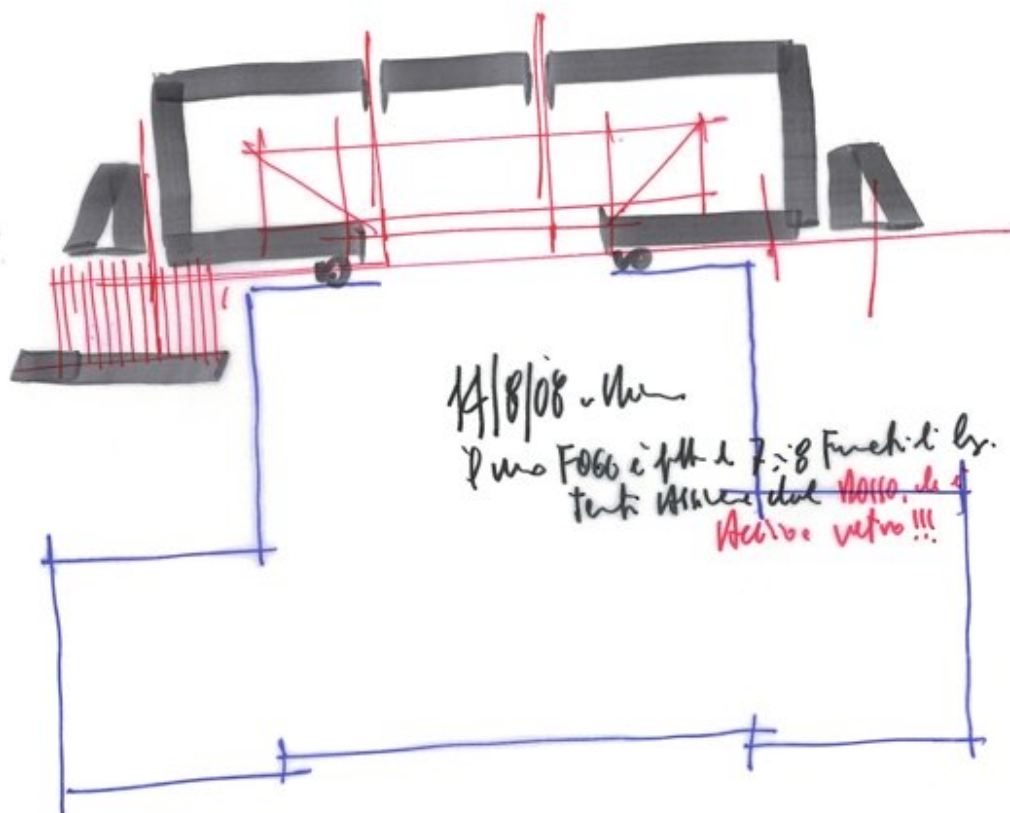
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|----------------|--------------------------------|
| Title | (Harvard Art Museum - section) |
| Scale | - |
| Size | A4 |
| Date | 2008/03 |
| Drawing number | - |
| Drawing code | HAM-rp_018 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |



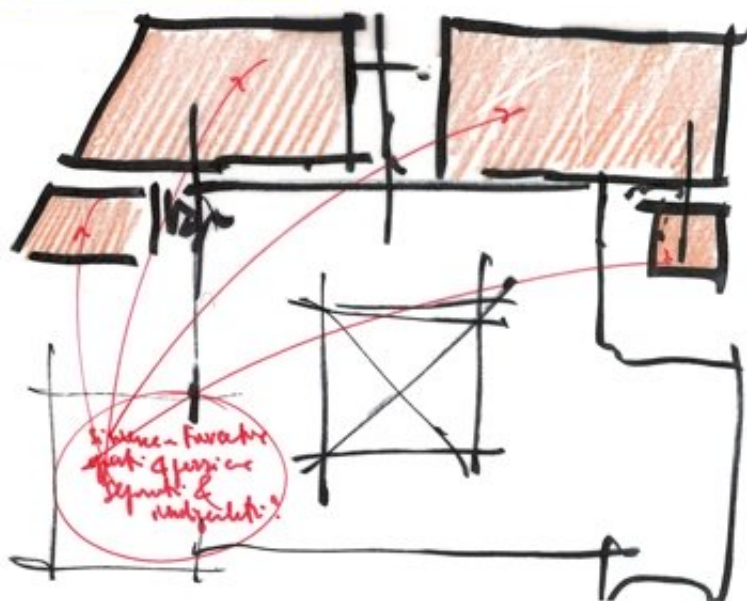
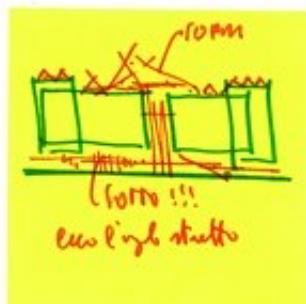
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| Title | The Harvard Art Museum |
| Scale | - |
| Size | A4 |
| Date | 2008/03 |
| Drawing number | - |
| Drawing code | HAM-rp_019 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |



| | |
|----------------|------------------------|
| Dimensione | A4 |
| Title | The Harvard Art Museum |
| Size | A4 |
| Scale | - |
| Date | 2008/03 |
| Drawing number | - |
| Drawing code | HAM-rp_020 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |



| | |
|----------------|-------------|
| Title | (The Fogg) |
| Scale | - |
| Size | A4 |
| Date | 2006 - 2014 |
| Drawing number | - |
| Drawing code | HAM-rp_030 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |

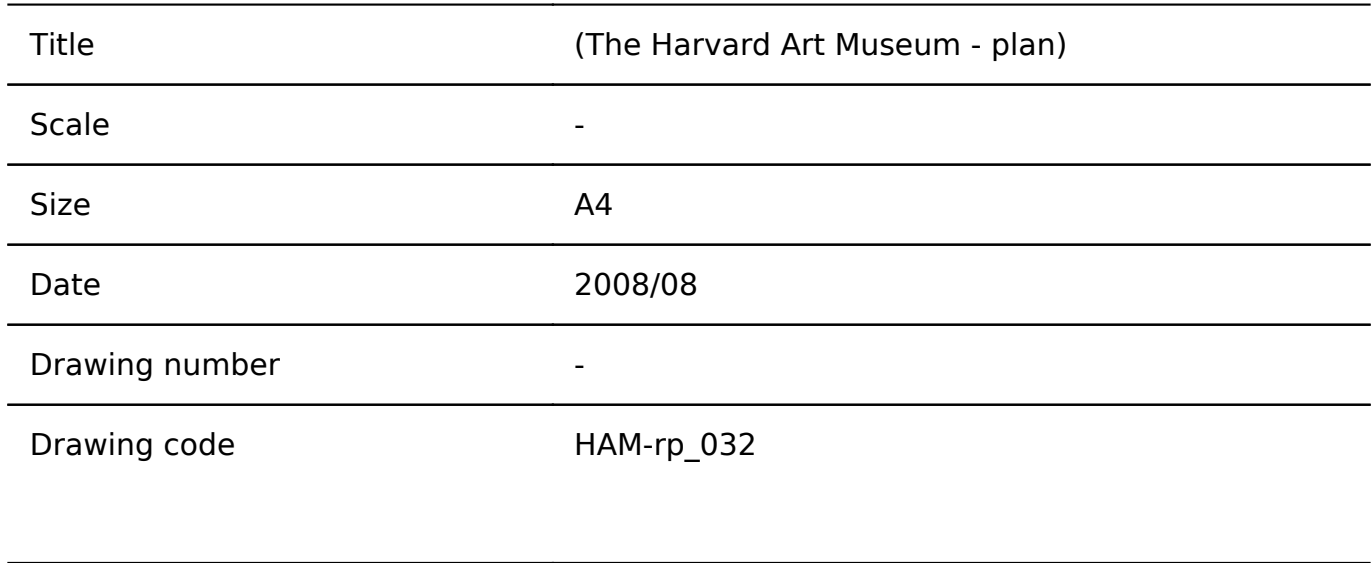


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| Title | Harvard Art Museum |
| Scale | - |
| Size | A4 |
| Date | 2006 - 2014 |
| Drawing number | - |

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|--------------|------------|
| Drawing code | HAM-rp_012 |
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|--------|-------------|
| Author | Renzo Piano |
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| Copyright | Renzo Piano |
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|--------|-------------|
| Author | Renzo Piano |
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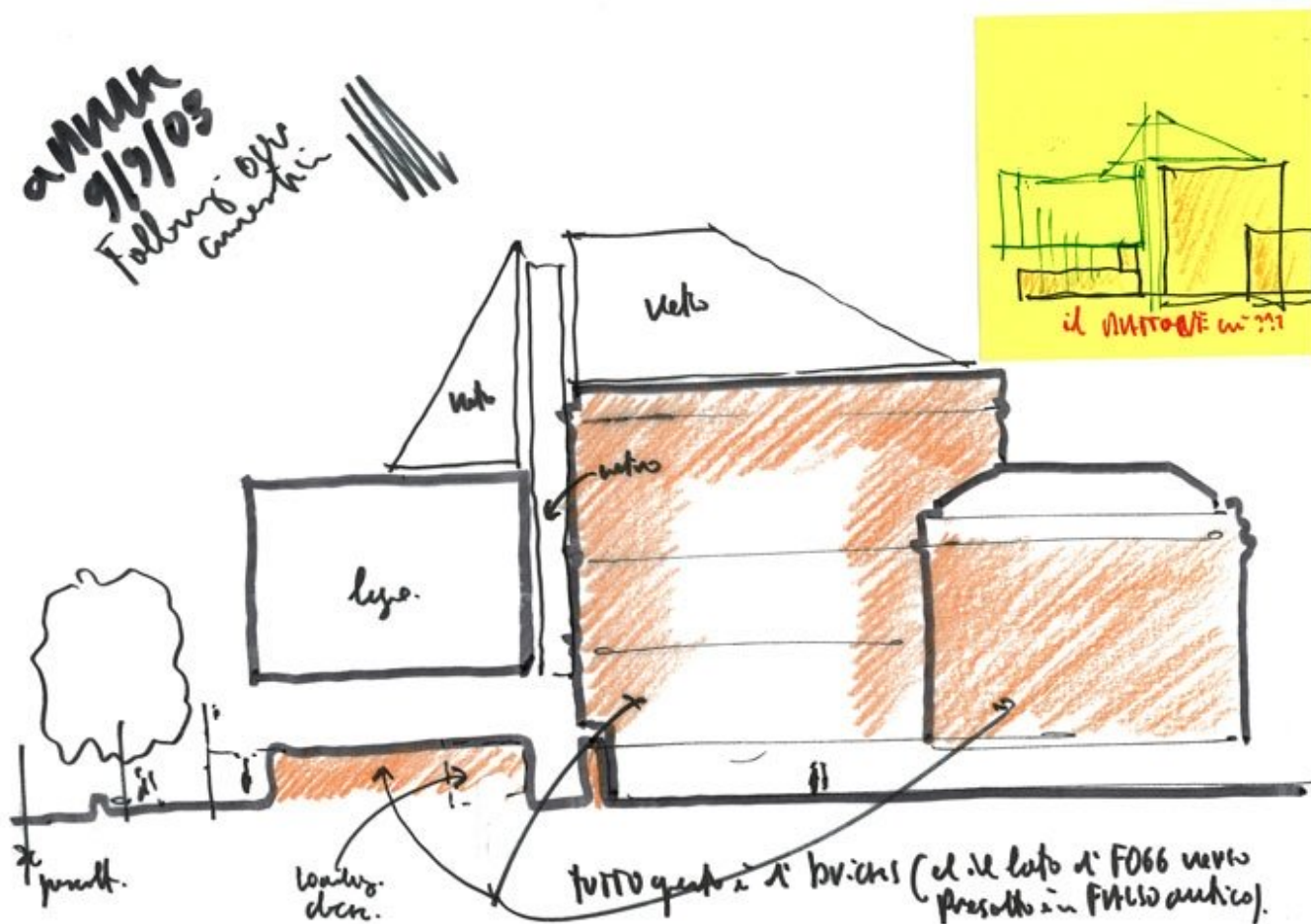
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|-----------|-------------|
| Copyright | Renzo Piano |
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| | |
|----------------|-------------|
| Title | (Site plan) |
| Scale | - |
| Size | A4 |
| Date | 2008/08/15 |
| Drawing number | - |
| Drawing code | HAM-rp_053 |

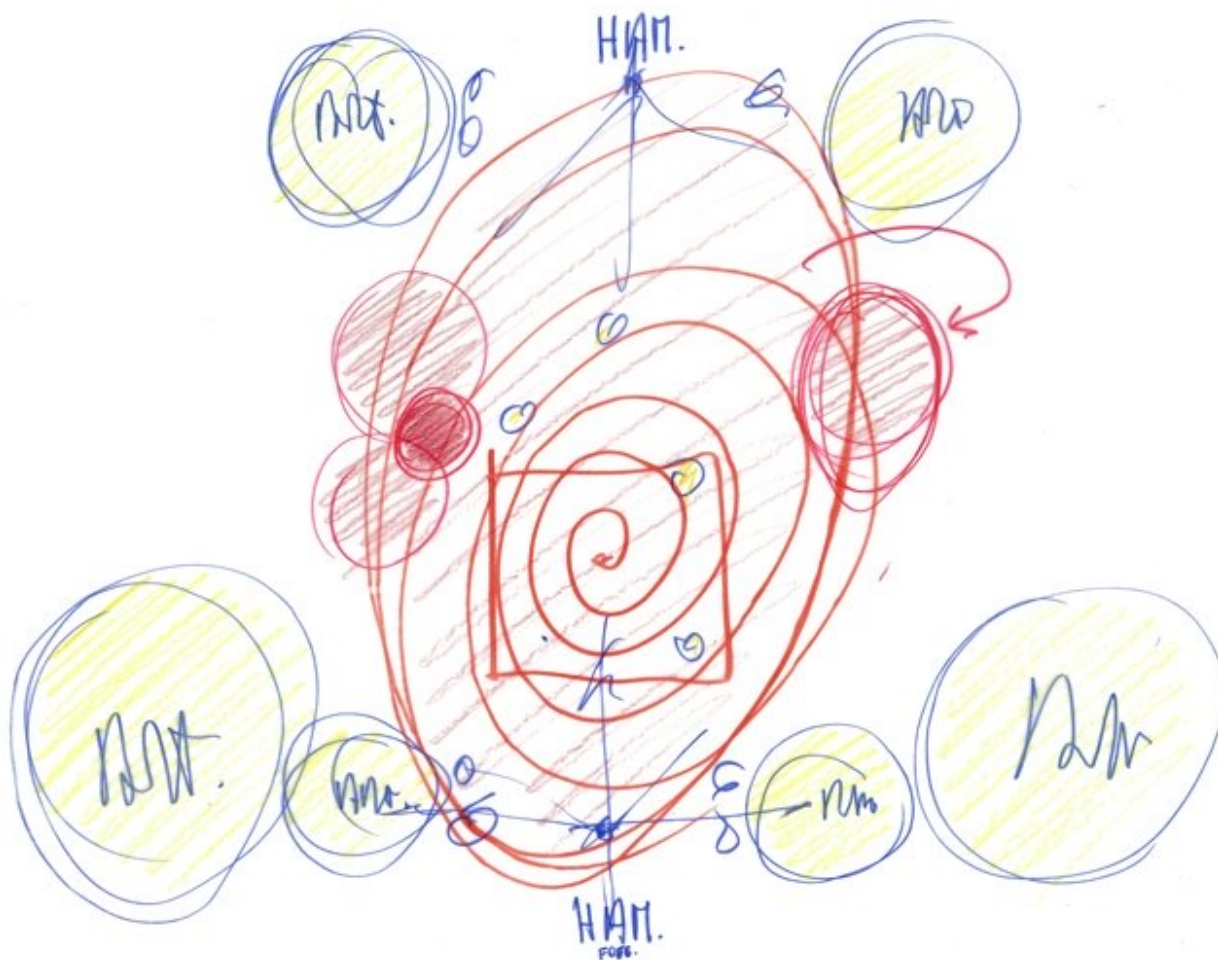
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|--------|-------------|
| Author | Renzo Piano |
|--------|-------------|

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|-----------|-------------|
| Copyright | Renzo Piano |
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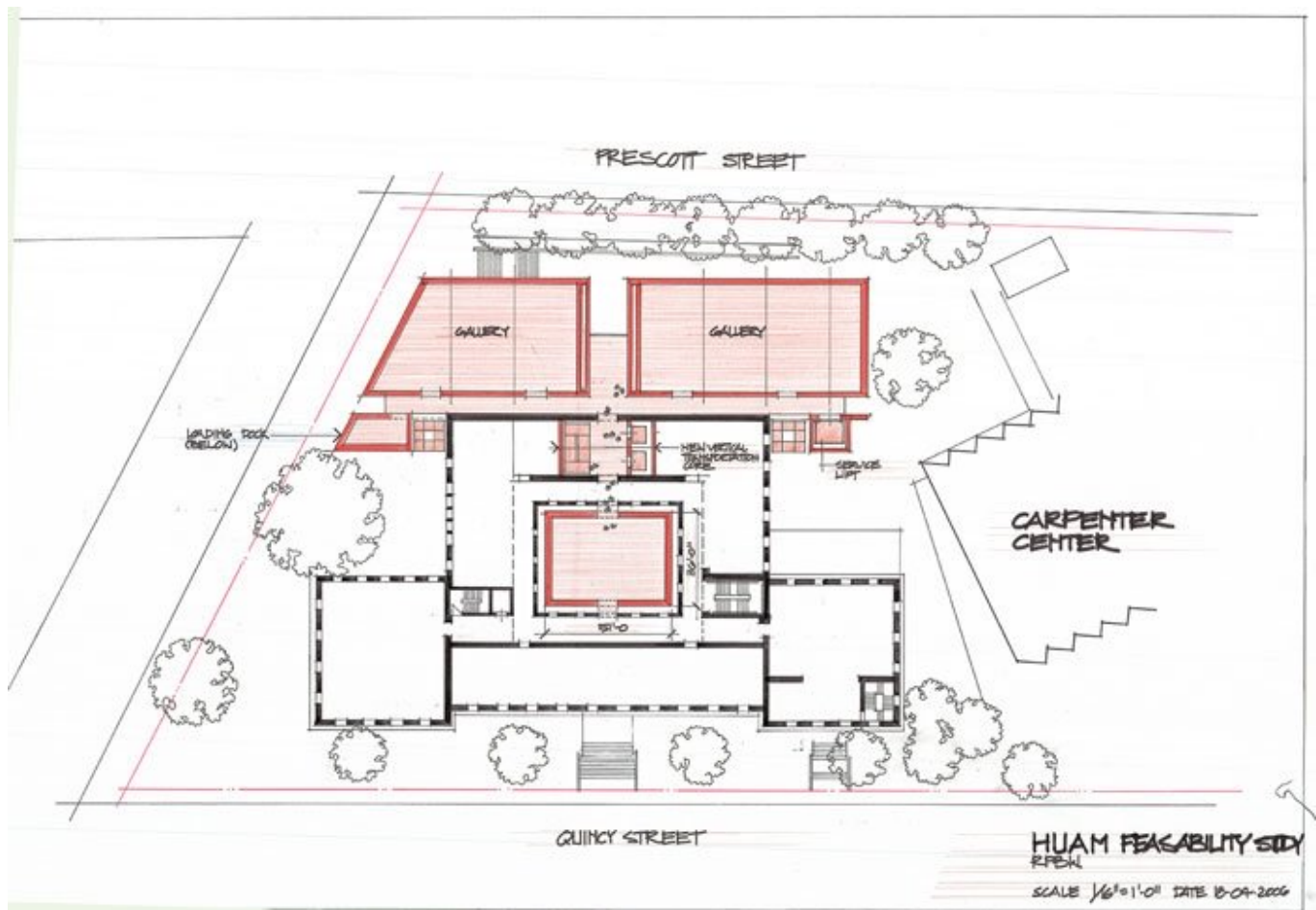


| | |
|----------------|--------------------------|
| Title | Following our connection |
| Scale | - |
| Size | A4 |
| Date | 2008/09/09 |
| Drawing number | - |
| Drawing code | HAM-rp_082 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |

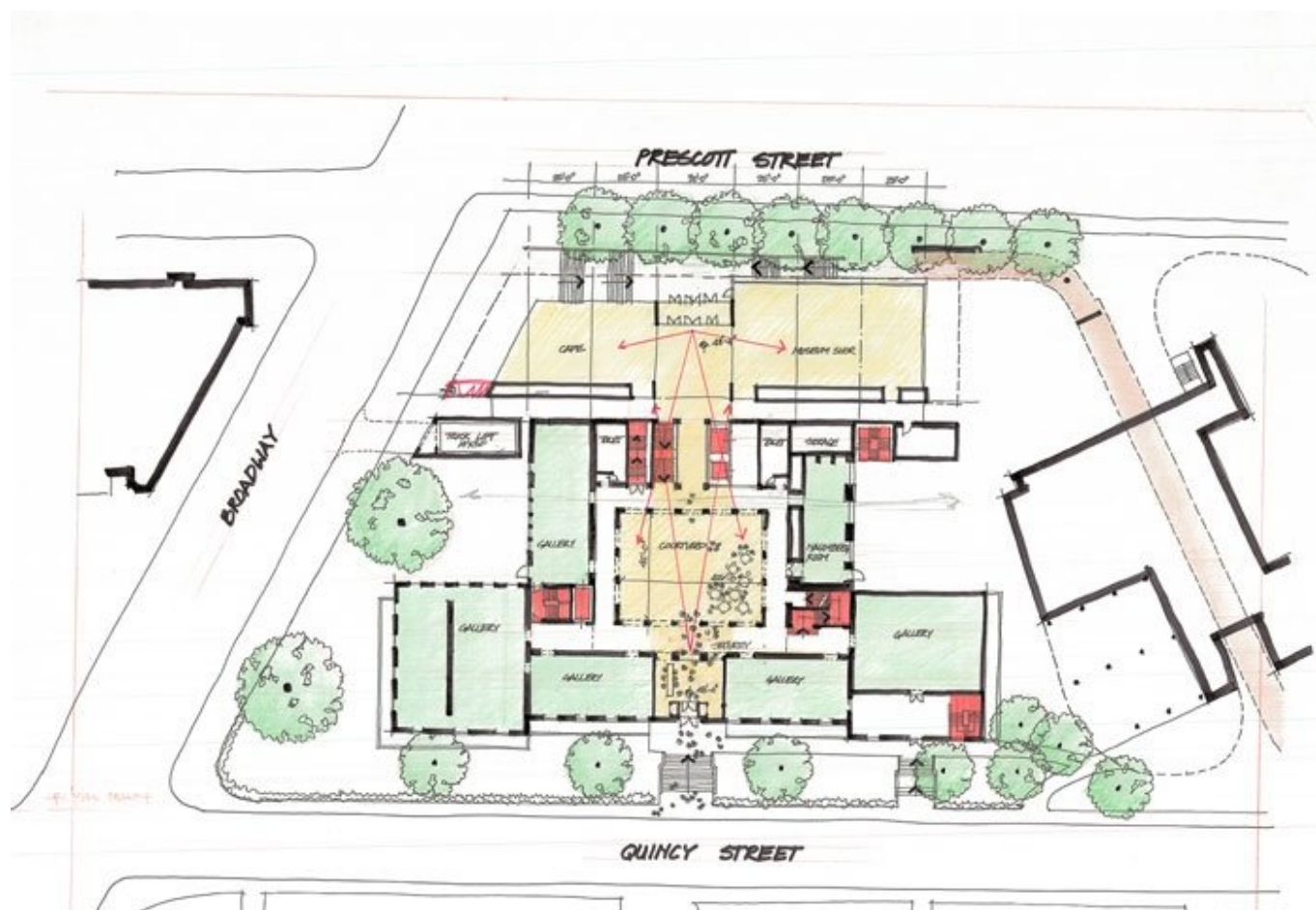
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|----------------|----------------------|
| Title | (Harvard Art Museum) |
| Scale | - |
| Size | A4 |
| Date | 2009/01 |
| Drawing number | - |
| Drawing code | HAM-rp_095 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |



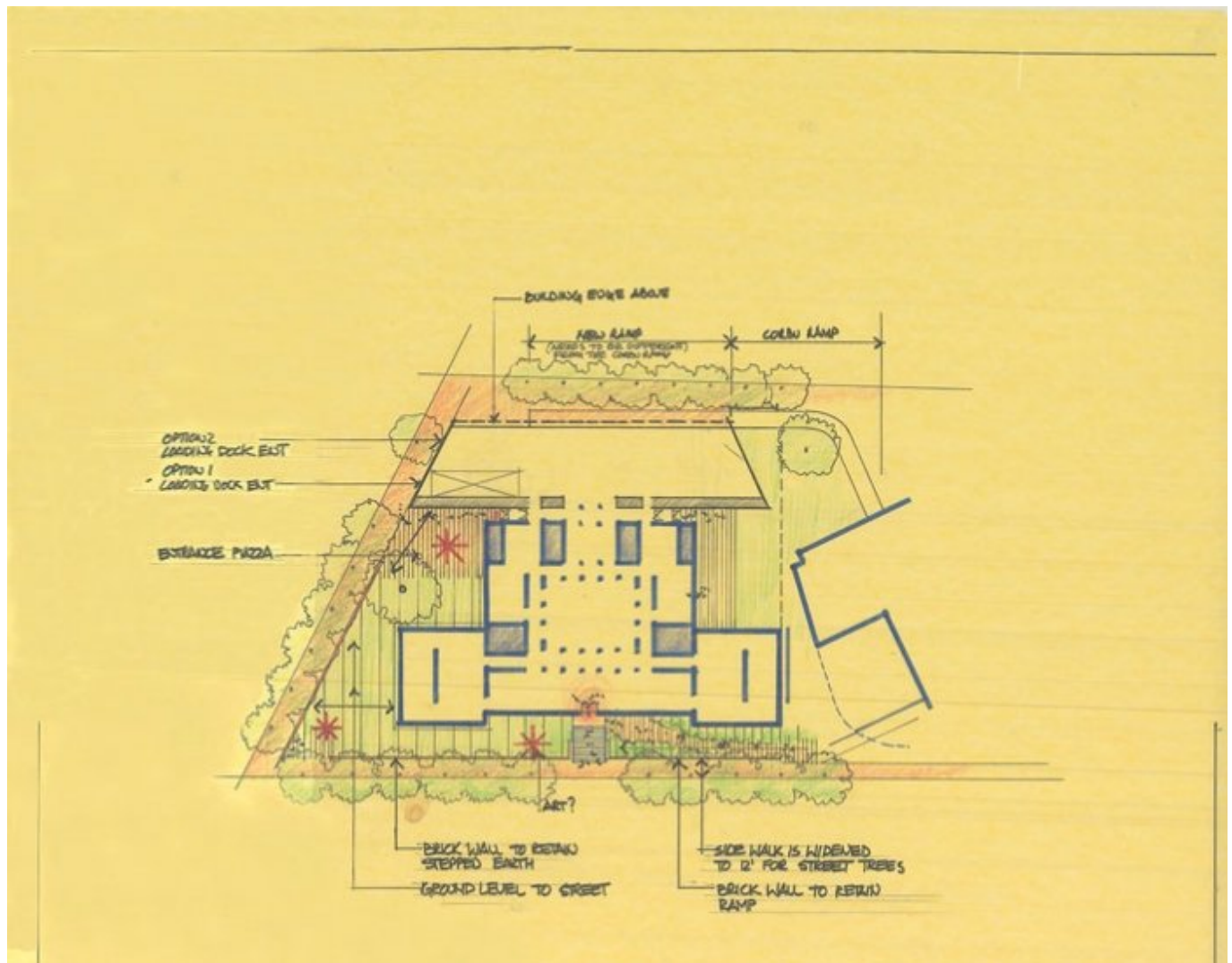
| | |
|----------------|--------------------|
| Title | Harvard Art Museum |
| Scale | - |
| Size | A3 |
| Date | 2007/10/18 |
| Drawing number | - |
| Drawing code | HAM-rp_002 |
| Author | Renzo Piano |
| Copyright | Renzo Piano |



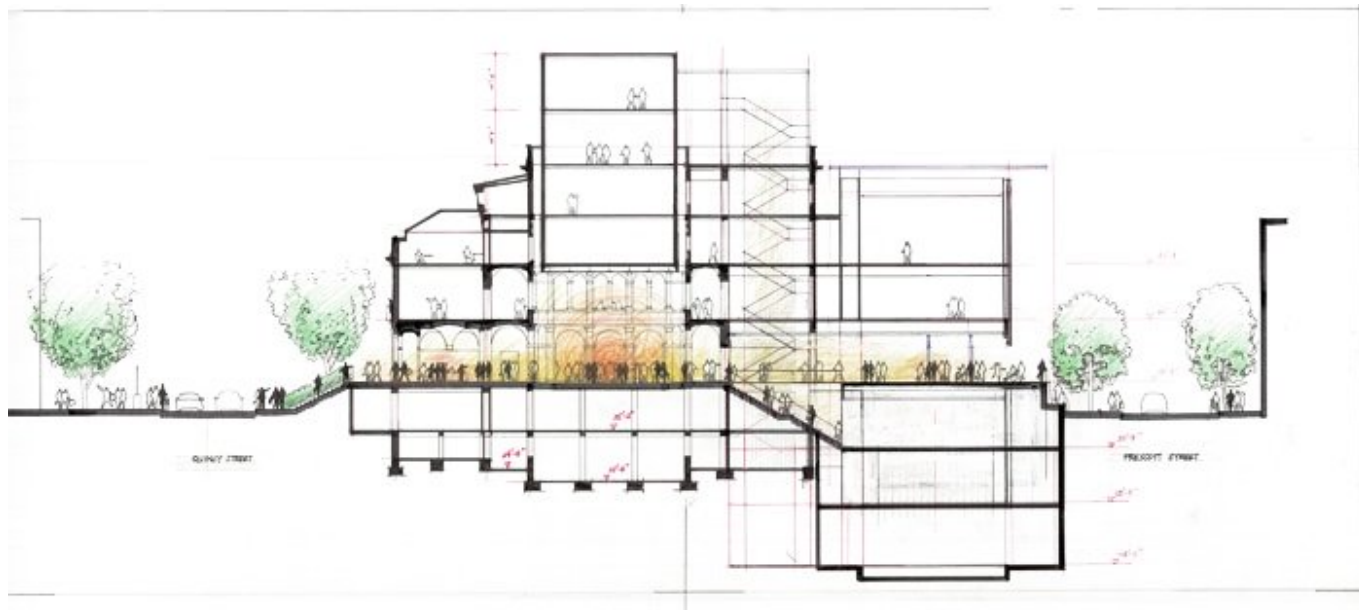
| | |
|----------------|--|
| Title | HUAM feasibility study |
| Scale | 1/16"=1'-0" |
| Size | 87x61 cm |
| Date | 2006/04/18 |
| Drawing number | - |
| Drawing code | HAM_E_001 |
| Author | Mark Carroll/Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



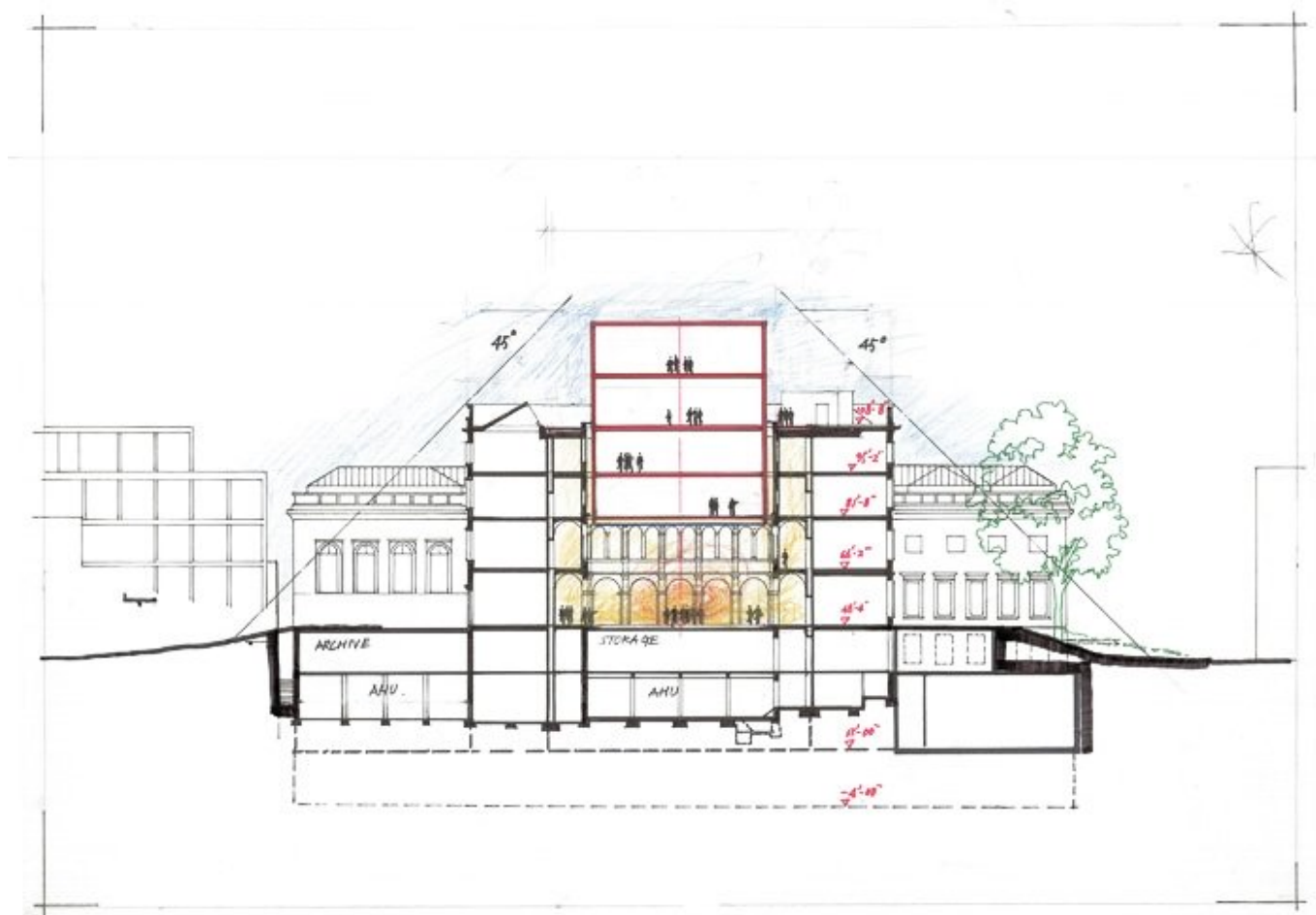
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| Title | - |
| Scale | N/A |
| Size | 87x70 cm |
| Date | 2006 - 2014 |
| Drawing number | - |
| Drawing code | HAM_E_004 |
| Author | Mark Carroll/Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



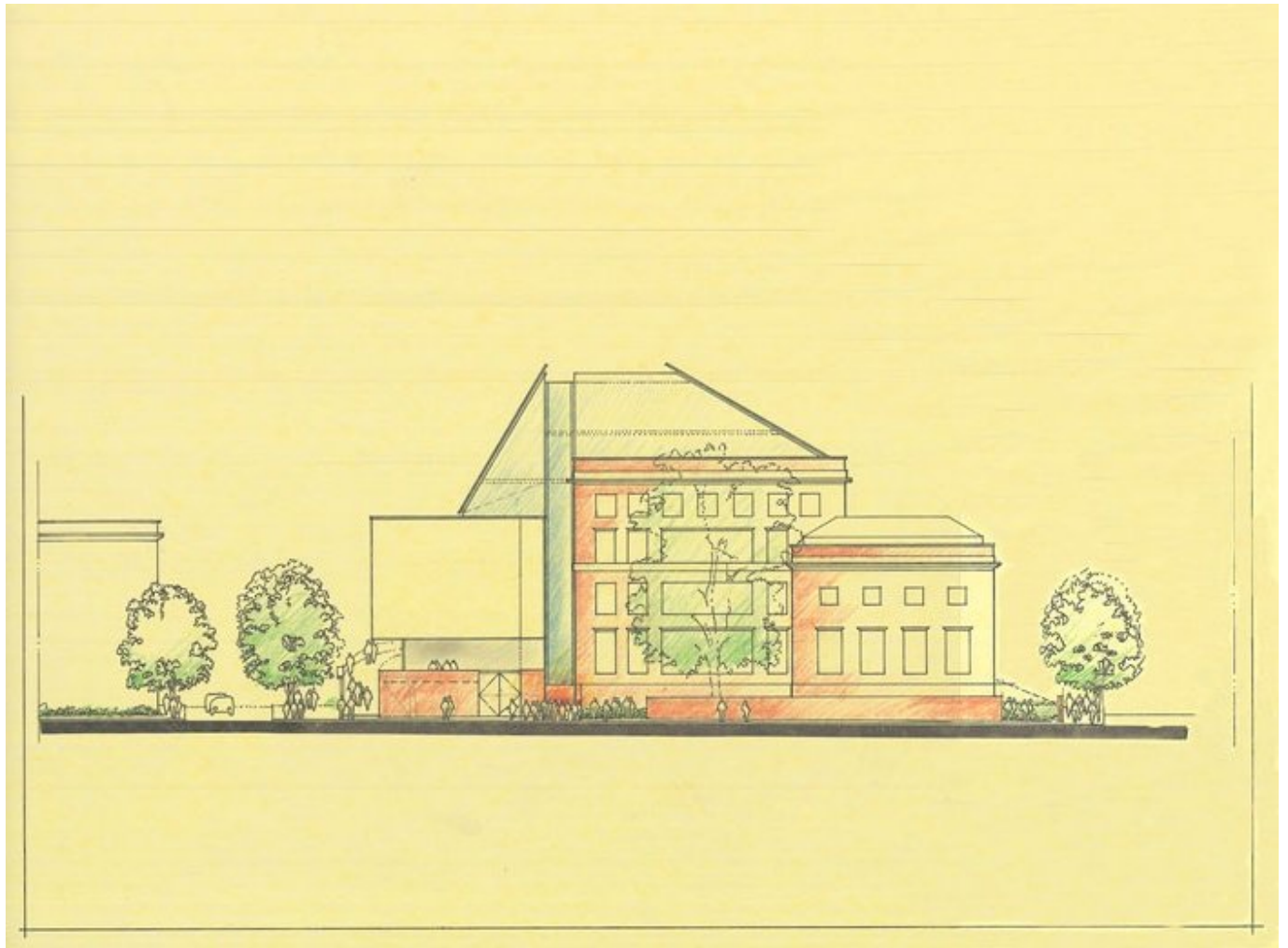
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| Title | - |
| Scale | N/A |
| Size | 60x49.50 cm |
| Date | 2008/09 |
| Drawing number | - |
| Drawing code | HAM_E_014 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



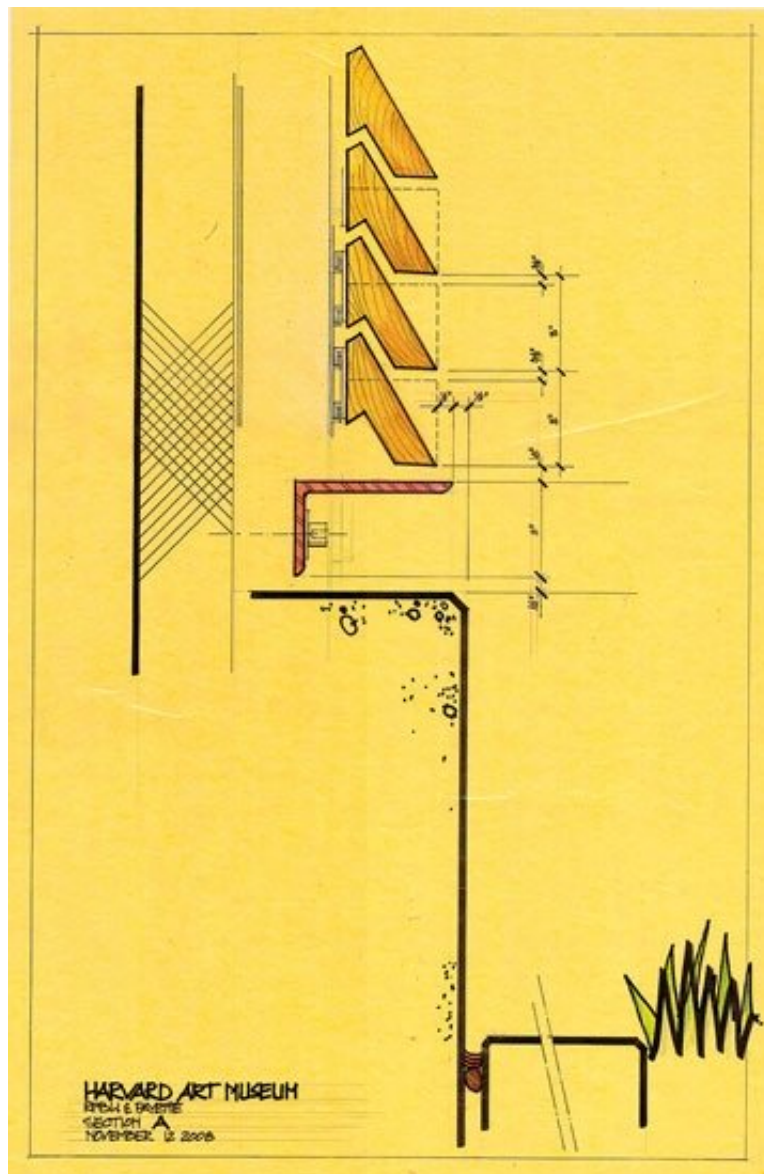
| | |
|----------------|-------------------------------|
| Title | (East-West section) |
| Scale | - |
| Dimensione | 121x59 cm |
| Date | 2006/03 |
| Drawing number | - |
| Drawing code | HAM_E_034 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



| | |
|----------------|-------------------------------|
| Title | (North-South section) |
| Scale | - |
| Size | 60x43,50 cm |
| Date | 2006/03 |
| Drawing number | - |
| Drawing code | HAM_E_036 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



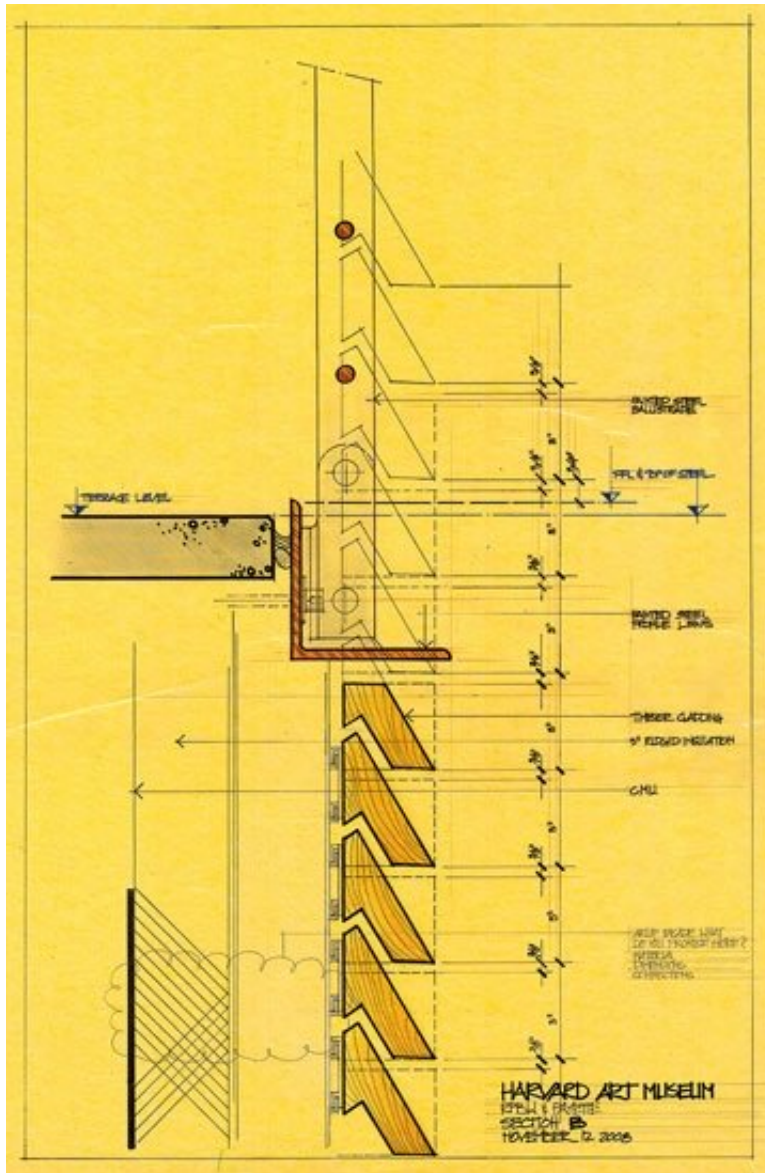
| | |
|----------------|-------------------------------|
| Title | (North elevation) |
| Scale | - |
| Size | 60,50x46 cm |
| Date | 2008/09 |
| Drawing number | - |
| Drawing code | HAM_E_052 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



| | |
|----------------|------------|
| Title | Section A |
| Scale | - |
| Size | 61x93,5 cm |
| Date | 2008/11/12 |
| Drawing number | - |
| Drawing code | HAM_E_081 |

| | |
|--------|--|
| Author | Mark Carroll/Renzo Piano Building Workshop |
|--------|--|

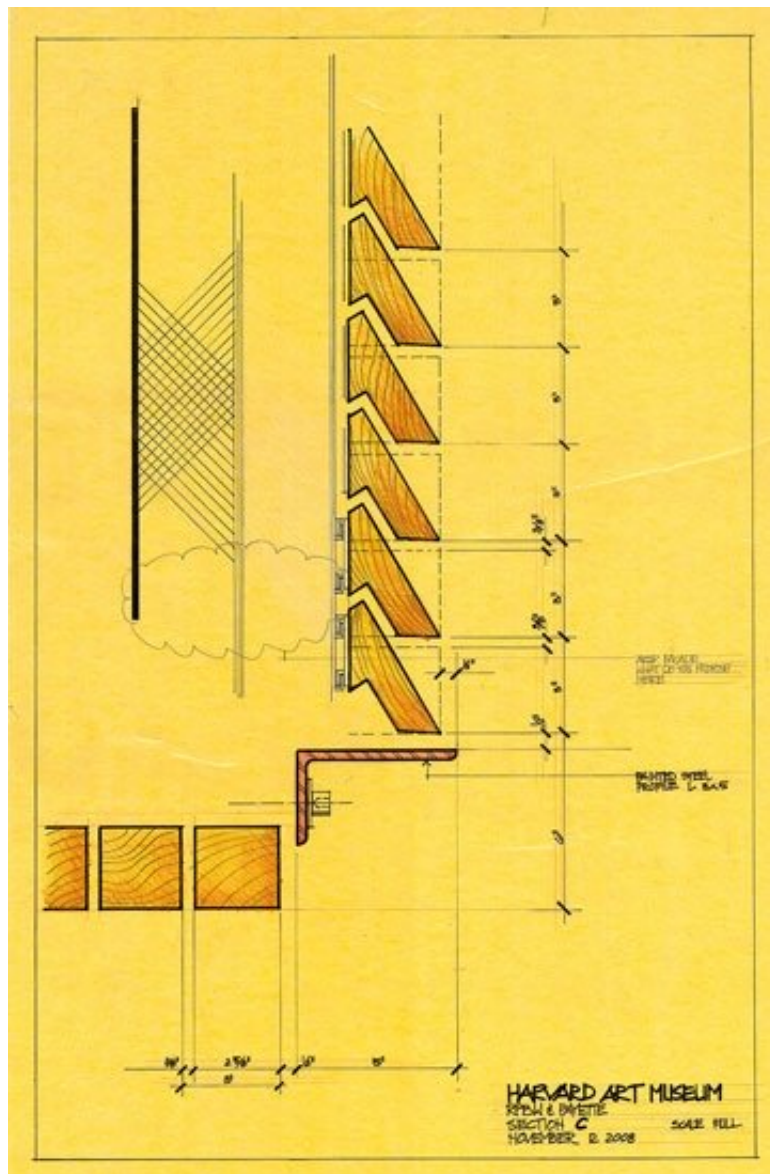
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|-----------|-------------------------------|
| Copyright | Renzo Piano Building Workshop |
|-----------|-------------------------------|



| | |
|----------------|------------|
| Title | Section B |
| Scale | N/A |
| Size | 61x93,5 cm |
| Date | 2008/11/12 |
| Drawing number | - |
| Drawing code | HAM_E_082 |

| | |
|--------|--|
| Author | Mark Carroll/Renzo Piano Building Workshop |
|--------|--|

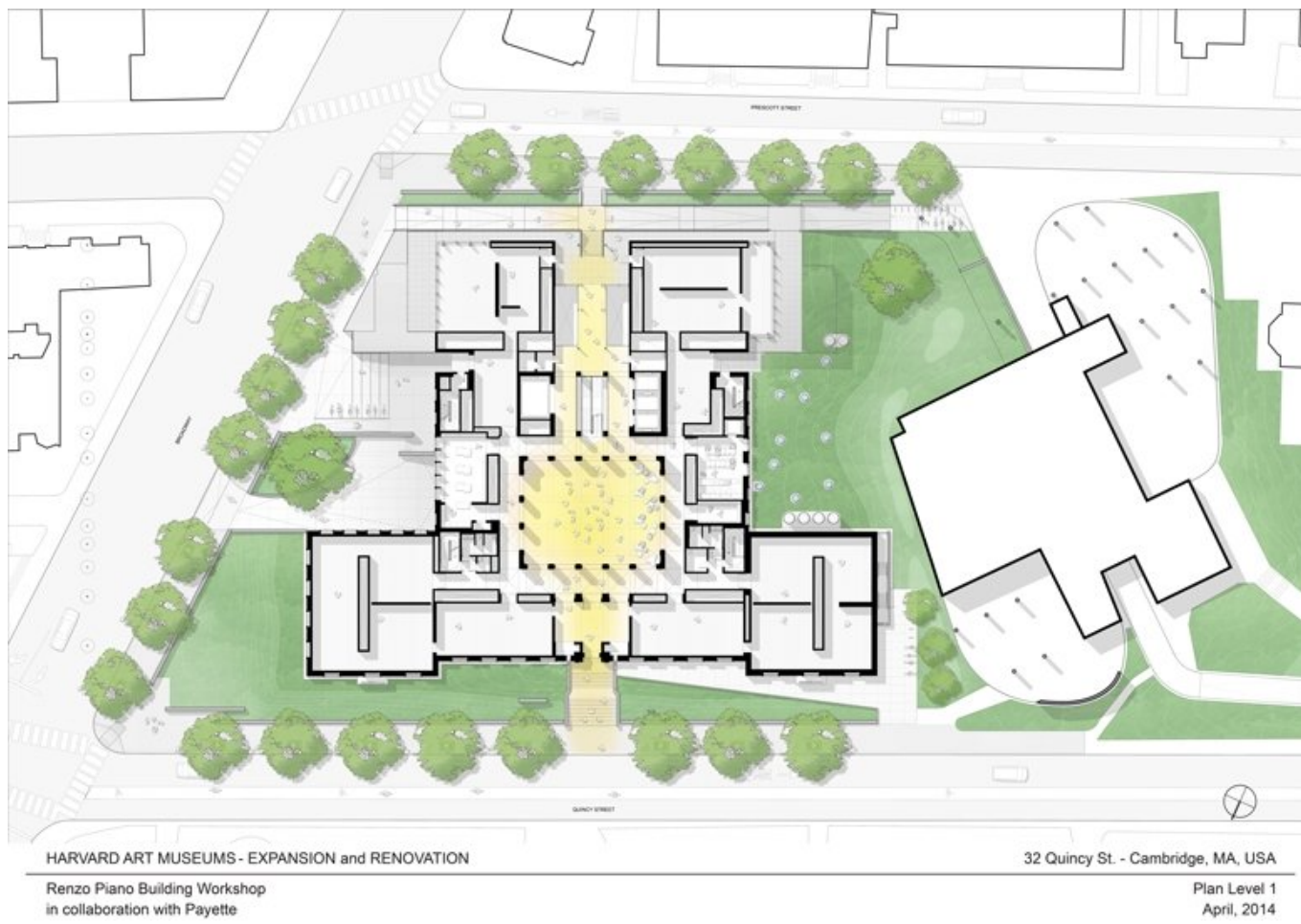
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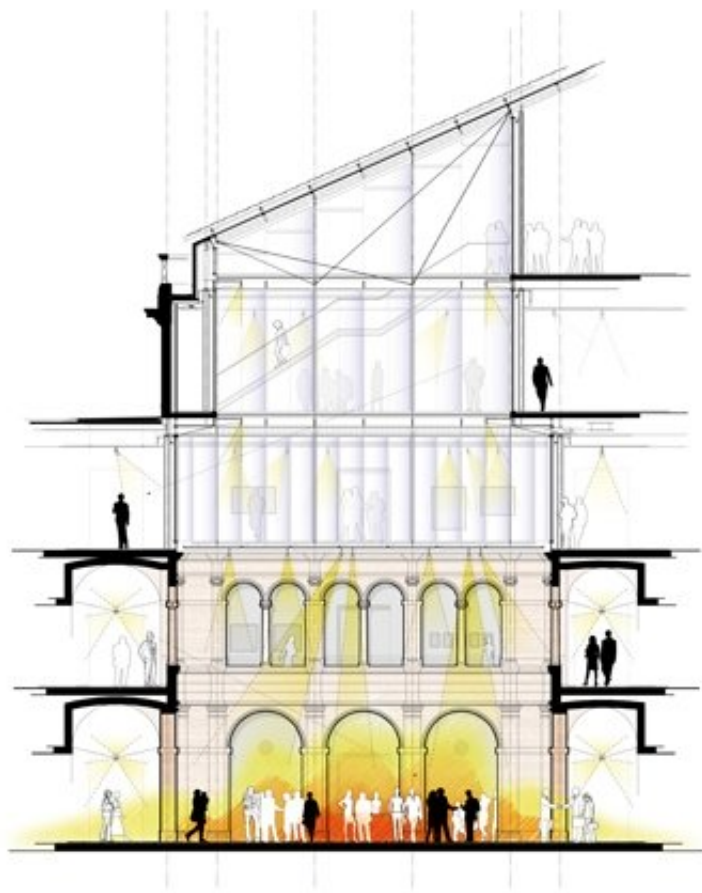
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|----------------|------------|
| Title | Section C |
| Scale | N/A |
| Size | 61x93,5 cm |
| Date | 2008/11/12 |
| Drawing number | - |
| Drawing code | HAM_E_083 |

| | |
|--------|--|
| Author | Mark Carroll/Renzo Piano Building Workshop |
|--------|--|

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|-----------|-------------------------------|
| Copyright | Renzo Piano Building Workshop |
|-----------|-------------------------------|



| | |
|----------------|-------------------------------|
| Title | Plan Level 1 |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_219 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



| | |
|-------|--------------------------|
| Title | Section on the courtyard |
|-------|--------------------------|

| | |
|-------|-----|
| Scale | NTS |
|-------|-----|

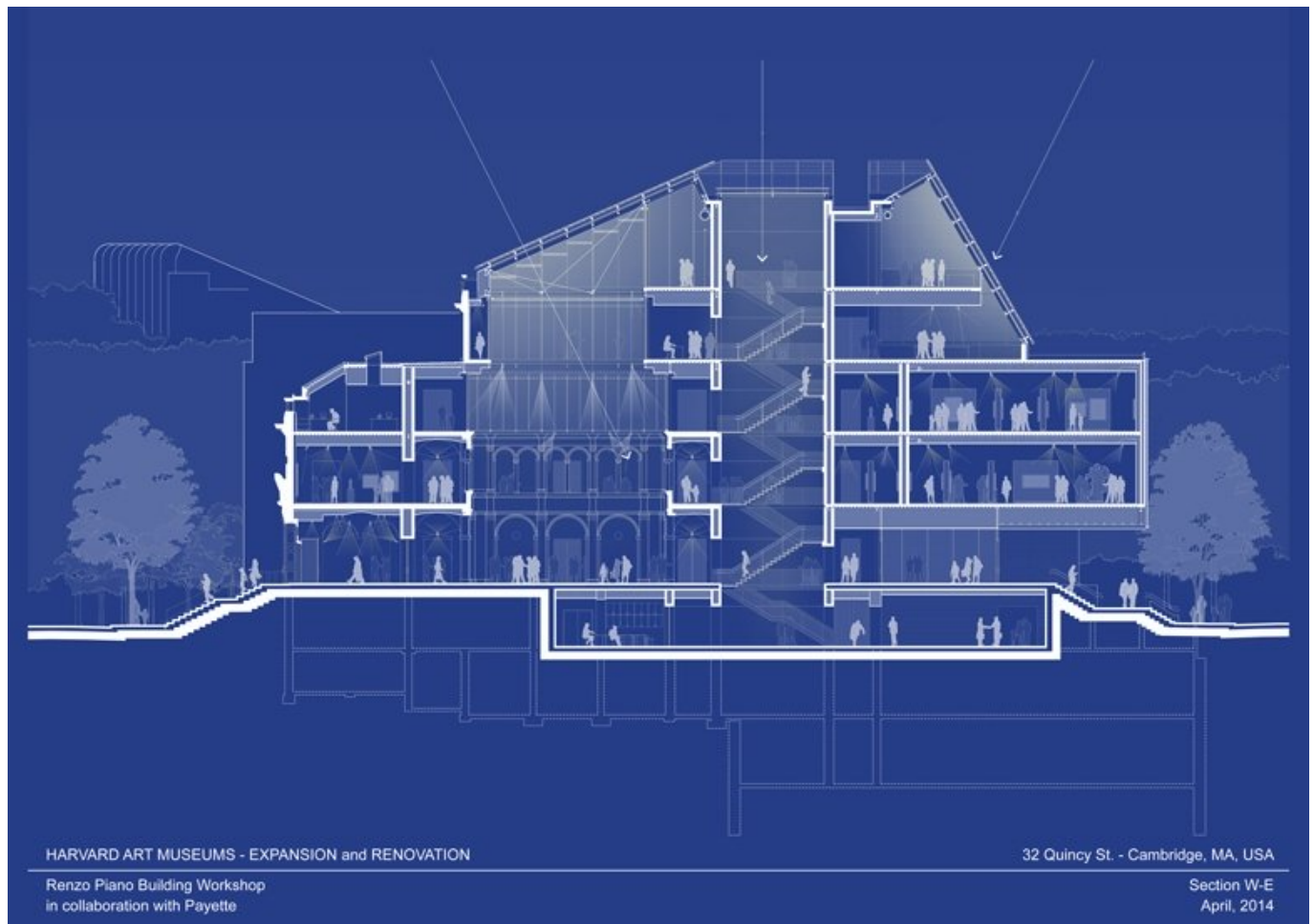
| | |
|------|------------|
| Date | 2014/04/01 |
|------|------------|

| | |
|----------------|---|
| Drawing number | - |
|----------------|---|

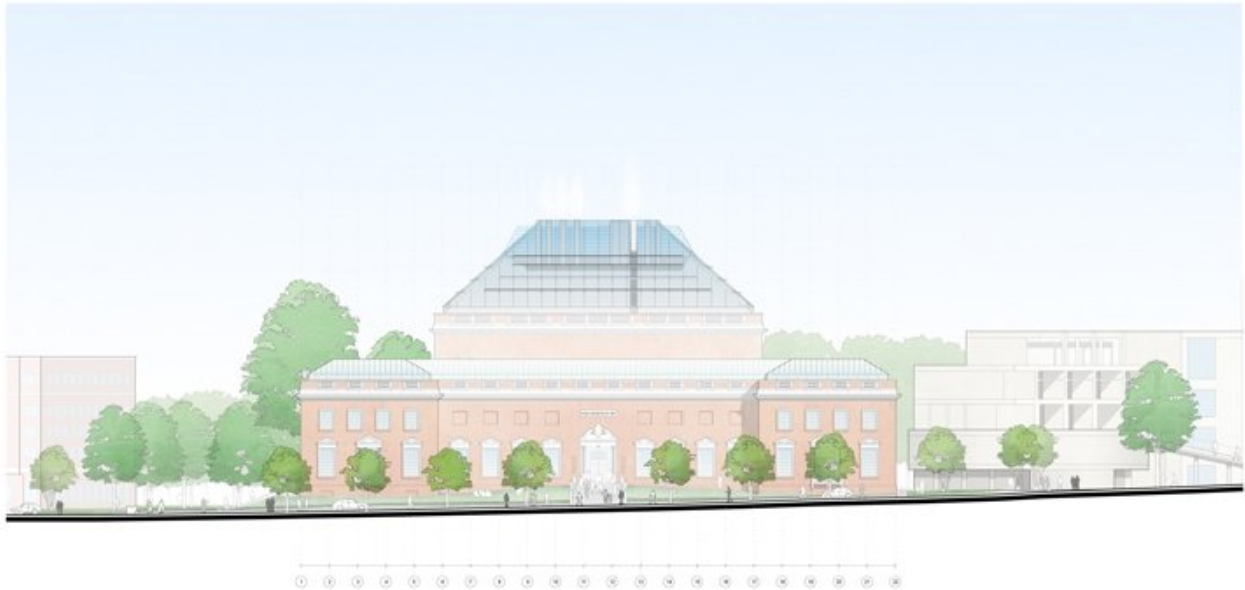
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|--------------|------------|
| Drawing code | HAM_DW_220 |
|--------------|------------|

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|--------|-------------------------------|
| Author | Renzo Piano Building Workshop |
|--------|-------------------------------|

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|-----------|-------------------------------|
| Copyright | Renzo Piano Building Workshop |
|-----------|-------------------------------|



| | |
|----------------|-------------------------------|
| Title | Section W-E |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_221 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |

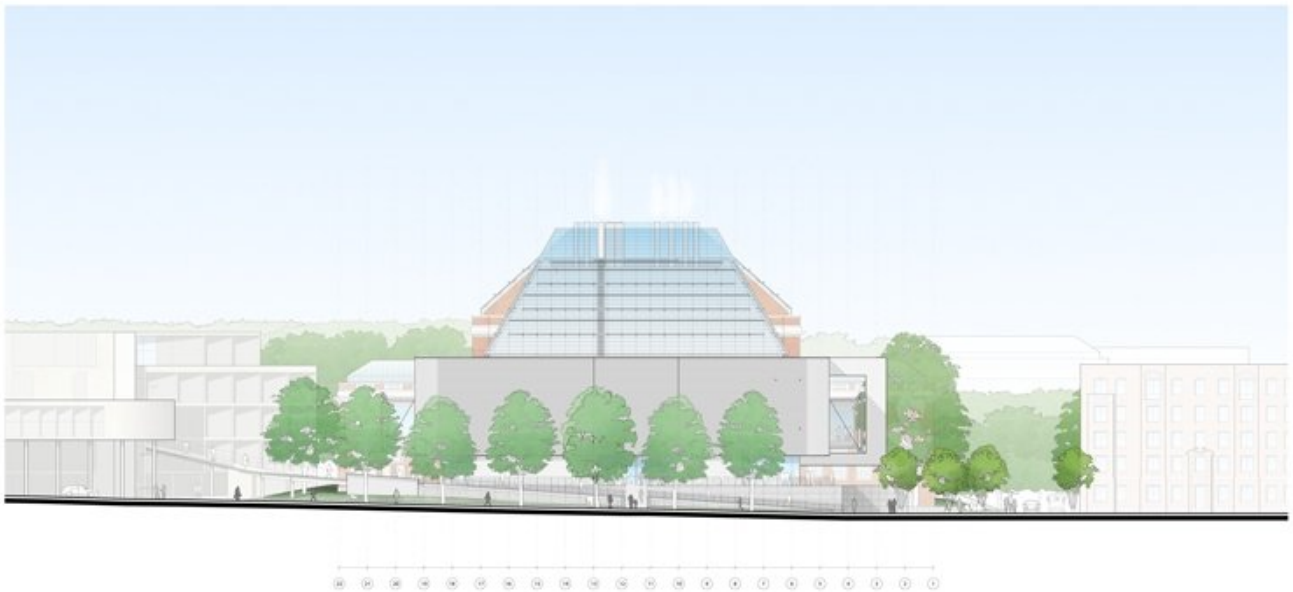


HARVARD ART MUSEUMS - EXPANSION and RENOVATION

32 Quincy St. - Cambridge, MA, USA

Renzo Piano Building Workshop
in collaboration with PayetteWest Elevation
April, 2014

| | |
|----------------|-------------------------------|
| Title | West Elevation |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_222 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |

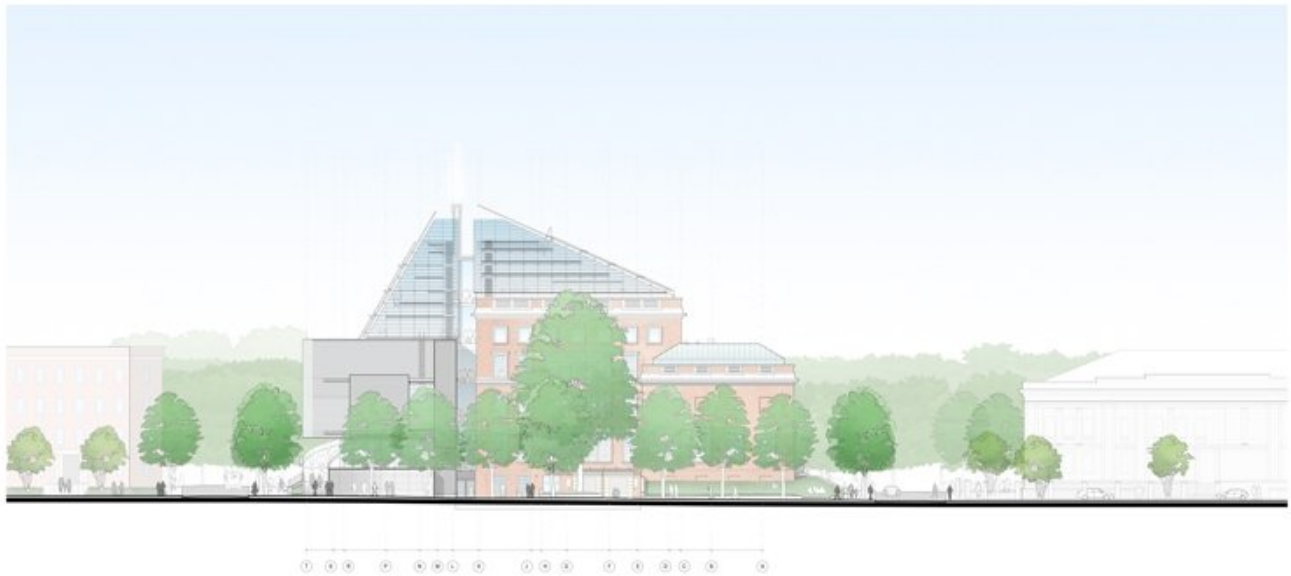


HARVARD ART MUSEUMS - EXPANSION and RENOVATION

32 Quincy St. - Cambridge, MA, USA

Renzo Piano Building Workshop
in collaboration with PayetteEast Elevation
April, 2014

| | |
|----------------|-------------------------------|
| Title | East Elevation |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_223 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |

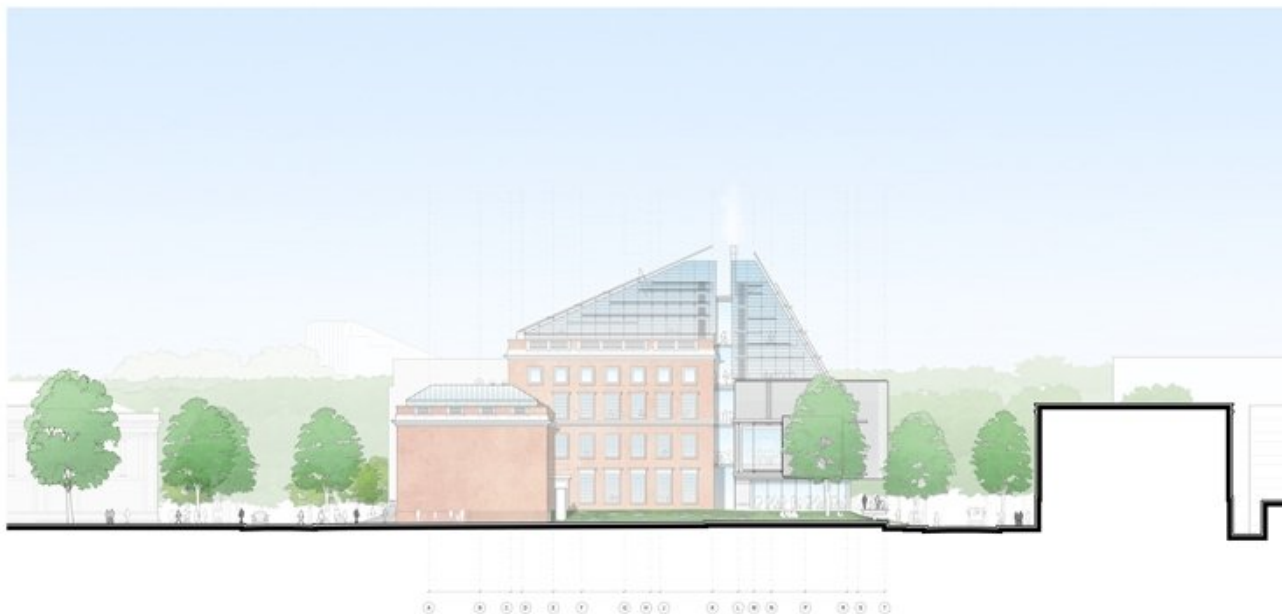


HARVARD ART MUSEUMS - EXPANSION and RENOVATION

32 Quincy St. - Cambridge, MA, USA

Renzo Piano Building Workshop
in collaboration with PayetteNorth Elevation
April, 2014

| | |
|----------------|-------------------------------|
| Title | North Elevation |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_224 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |

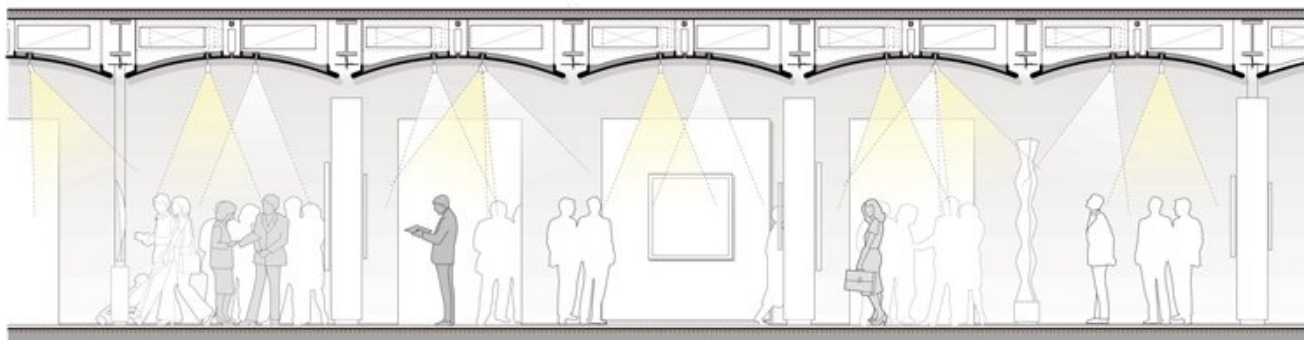


HARVARD ART MUSEUMS - EXPANSION and RENOVATION

32 Quincy St. - Cambridge, MA, USA

Renzo Piano Building Workshop
in collaboration with PayetteSouth Elevation
April, 2014

| | |
|----------------|-------------------------------|
| Title | South Elevation |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_225 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |

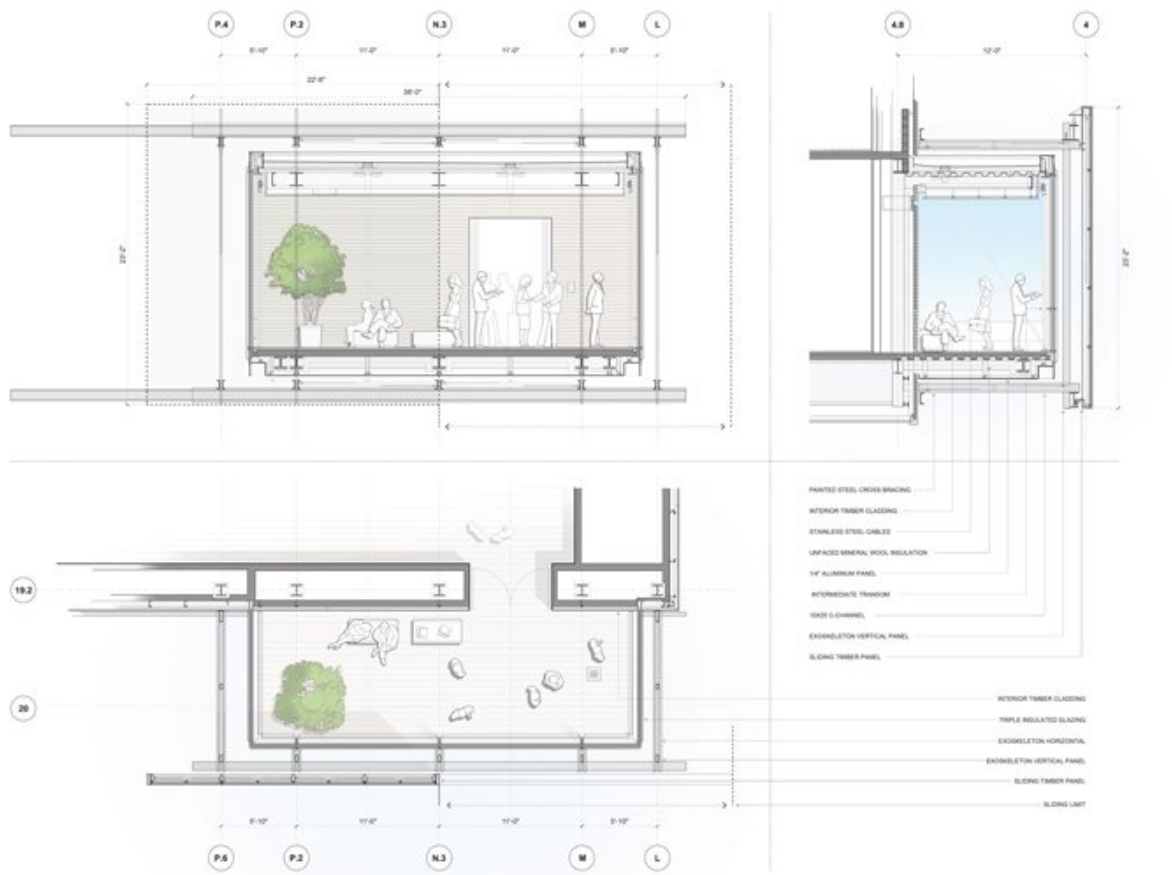


HARVARD ART MUSEUMS - EXPANSION and RENOVATION

32 Quincy St. - Cambridge, MA, USA

Renzo Piano Building Workshop
in collaboration with PayettePrescott Gallery Section
April, 2014

| | |
|----------------|-------------------------------|
| Title | Prescott Gallery Section |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_227 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



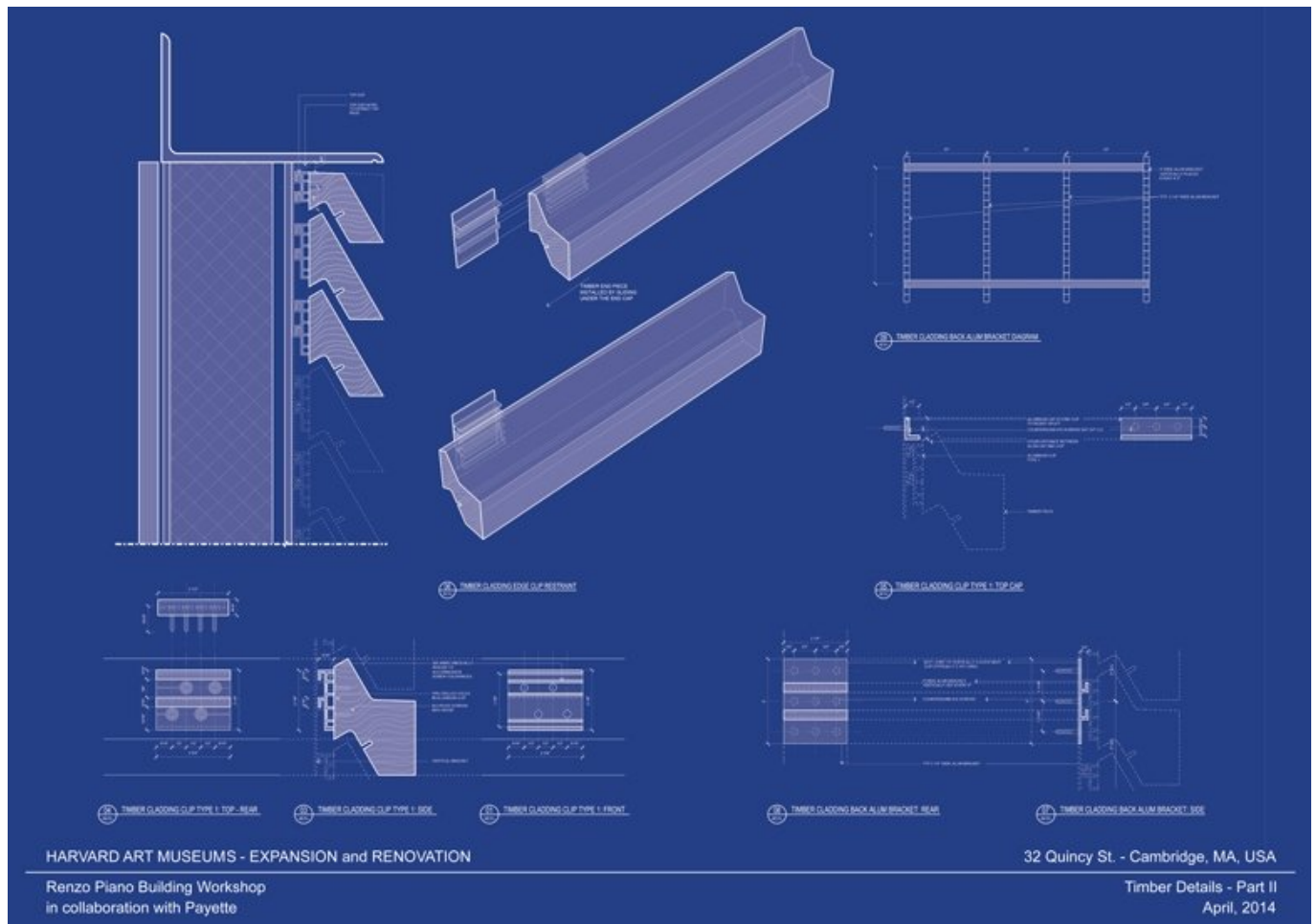
HARVARD ART MUSEUMS- EXPANSION and RENOVATION

Renzo Piano Building Workshop
in collaboration with Payette

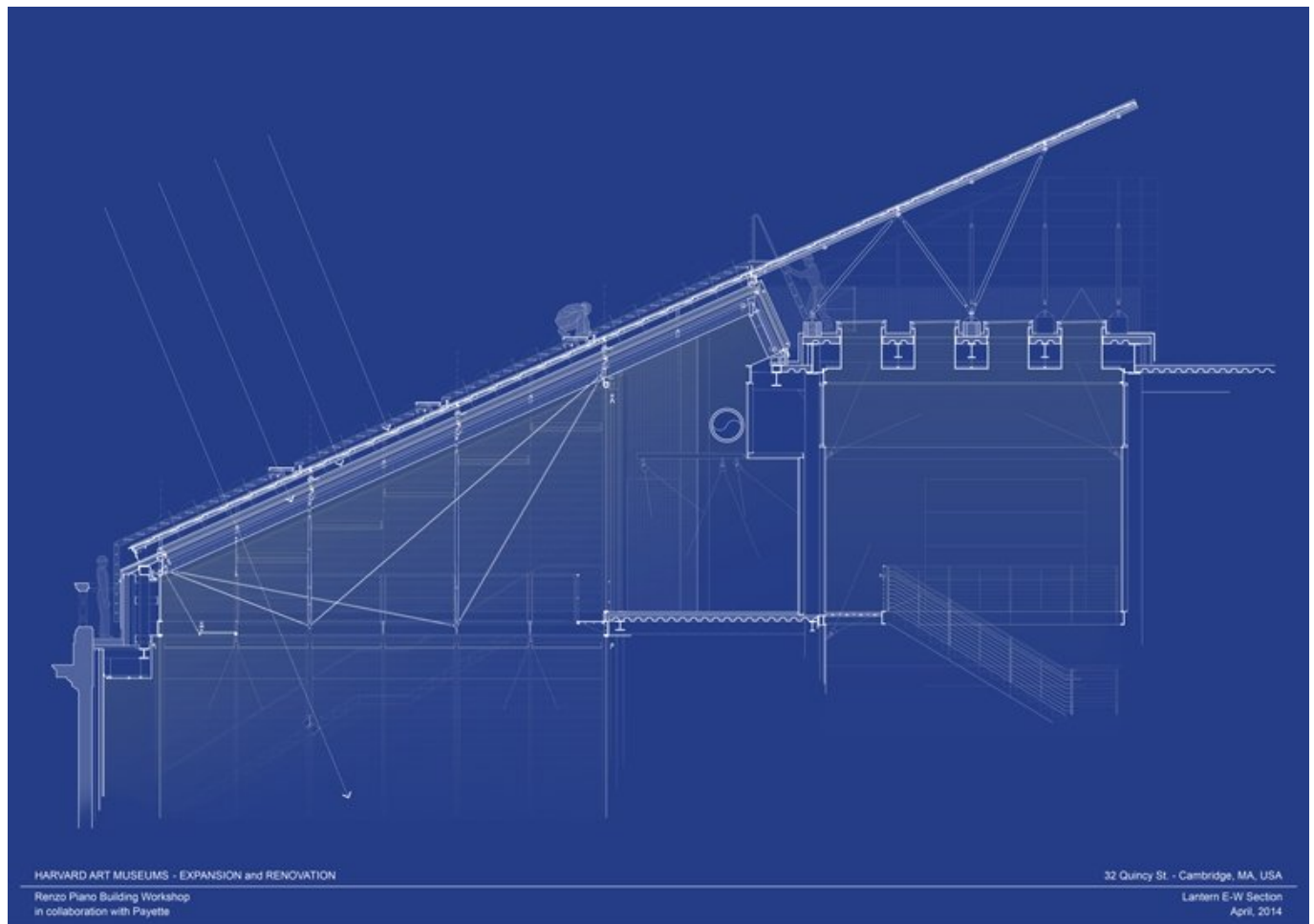
32 Quincy St. - Cambridge, MA, USA

South Winter Garden
April, 2014

| | |
|----------------|-------------------------------|
| Title | South Winter Garden |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_226 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |

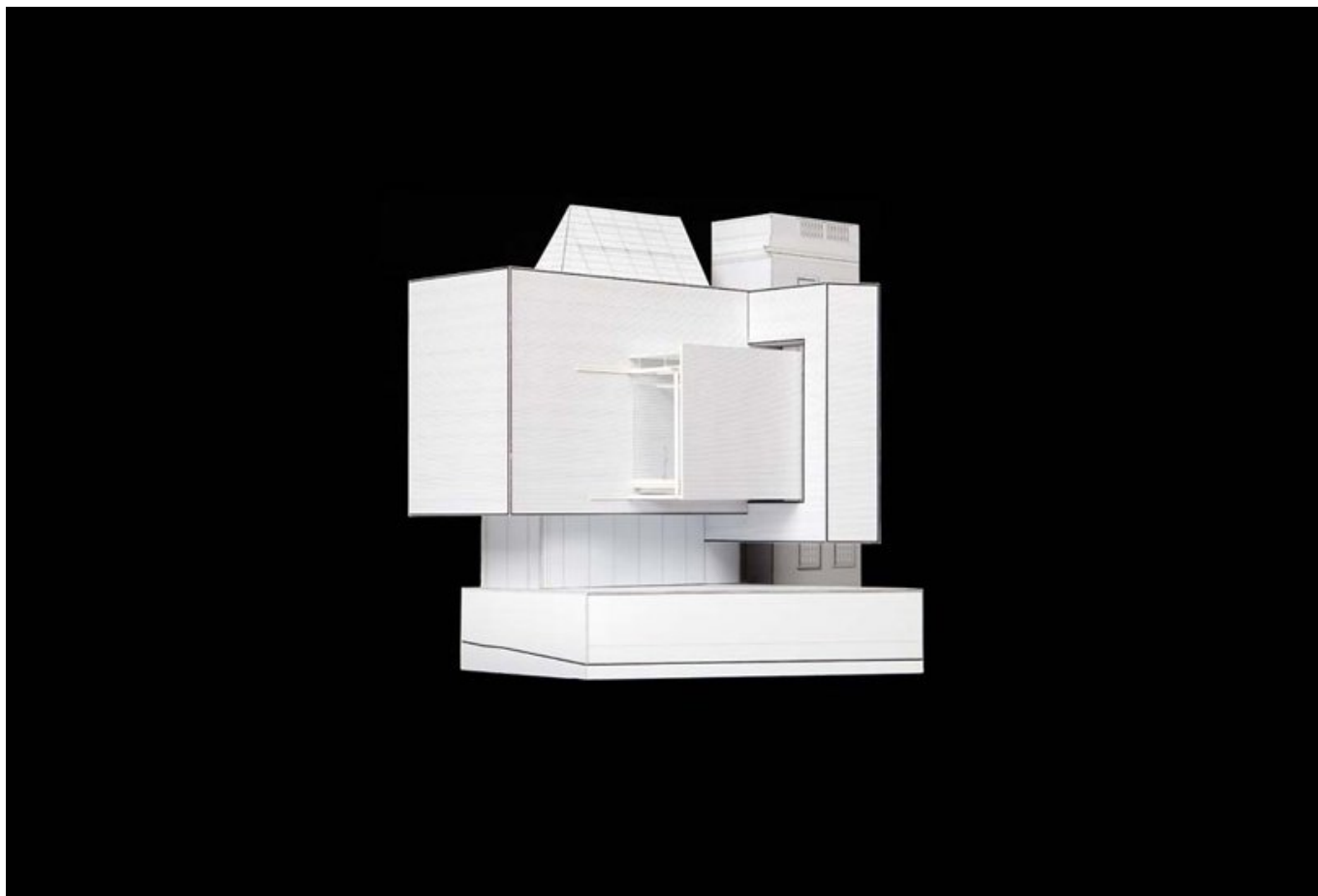


| | |
|----------------|-------------------------------|
| Title | Timber Details |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_229 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |



| | |
|----------------|-------------------------------|
| Title | Lantern E-W Section |
| Scale | NTS |
| Date | 2014/04/01 |
| Drawing number | - |
| Drawing code | HAM_DW_228 |
| Author | Renzo Piano Building Workshop |
| Copyright | Renzo Piano Building Workshop |

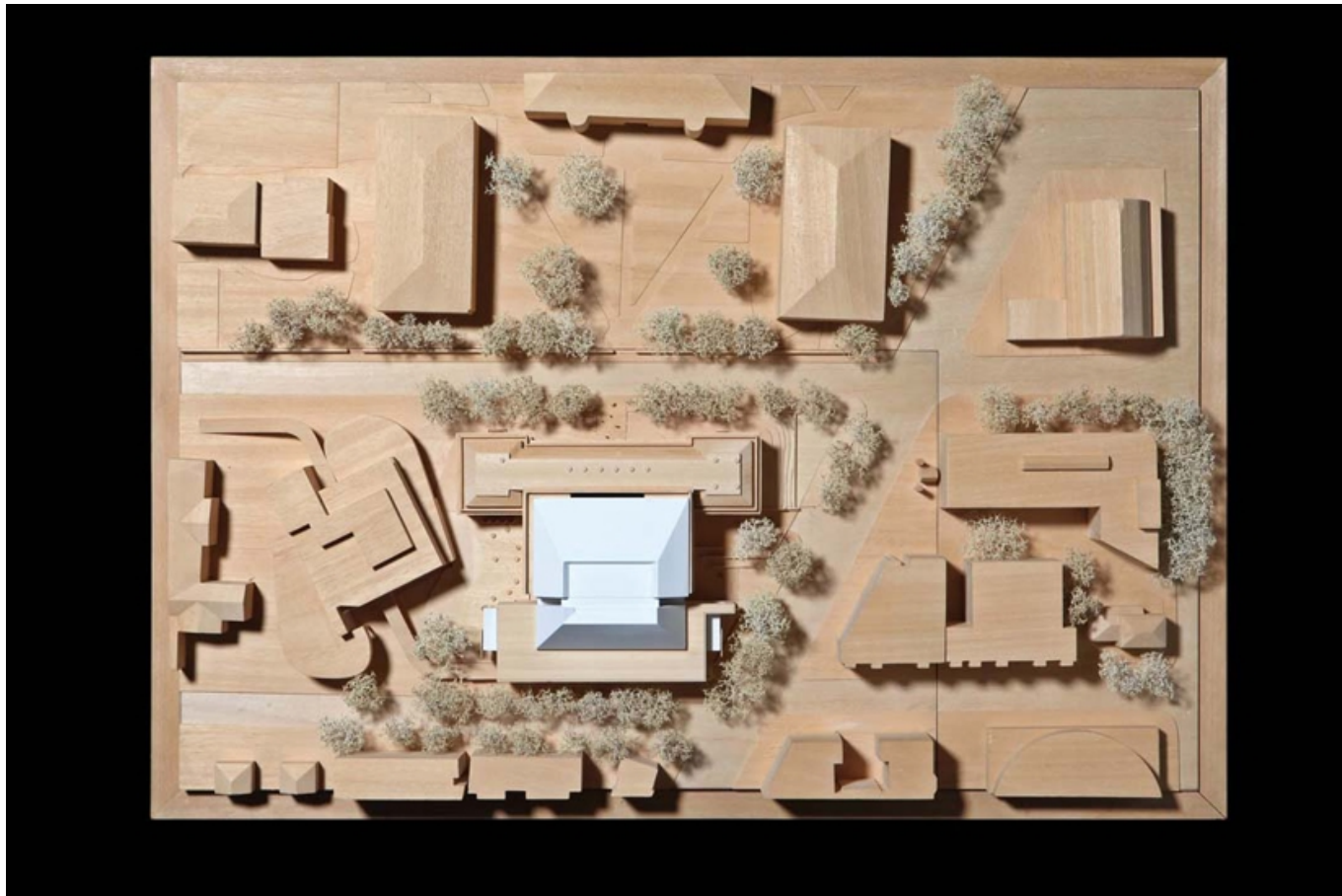
Modelli



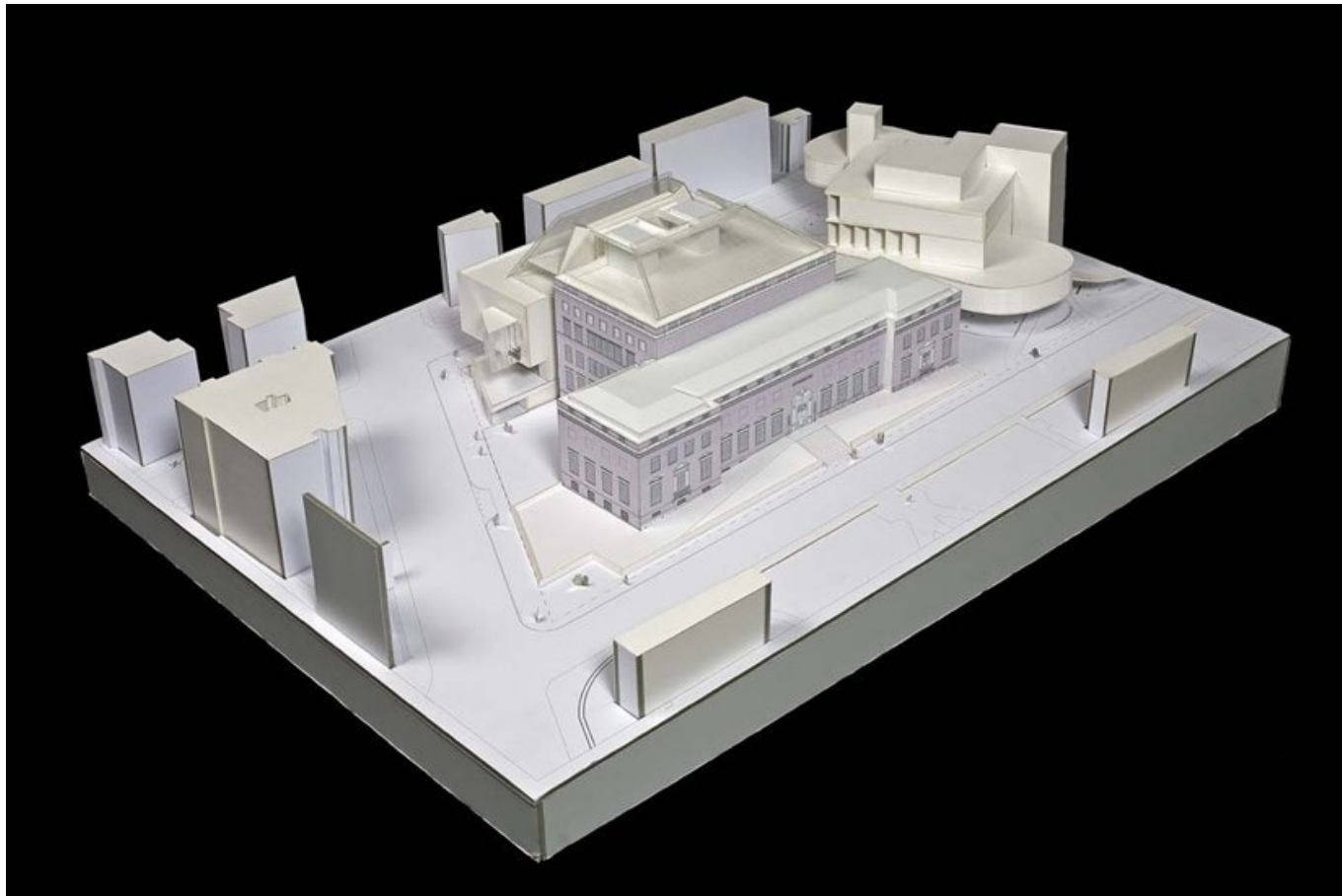
| | |
|--------------|---|
| Title | Gallery ceiling |
| Date | 2010/05/01 |
| Model Code | HAM_MD_123 |
| Scale | 1/4"=1'-0" |
| Model Author | RPBW - Renzo Piano Building Workshop Architects |



| | |
|--------------|---|
| Title | The courtyard |
| Date | 2011/02/01 |
| Model Code | HAM_MD_122 |
| Scale | N/A |
| Model Author | RPBW - Renzo Piano Building Workshop Architects |



| | |
|--------------|---|
| Title | Wooden site model |
| Date | 2000/01/01 |
| Model Code | HAM_MD_124 |
| Scale | N/A |
| Model Author | RPBW - Renzo Piano Building Workshop Architects |



| | |
|--------------|---|
| Title | Study model |
| Date | |
| Model Code | HAM_MD_072 |
| Scale | N/A |
| Model Author | RPBW - Renzo Piano Building Workshop Architects |



| | |
|--------------|---|
| Title | Roof |
| Date | 2009/01/01 |
| Model Code | HAM_MD_060 |
| Scale | 1/2"=1'-0" |
| Model Author | RPBW - Renzo Piano Building Workshop Architects |



| | |
|--------------|---|
| Title | Lantern study |
| Date | 2008/06/01 |
| Model Code | HAM_MD_047 |
| Scale | 1/4"=1'-0" |
| Model Author | RPBW - Renzo Piano Building Workshop Architects |

