

**Harvard Old Library - ADA Improvements - Option #3R**

10/30/2016

Preliminary/Conceptual Design Cost Estimate

| Item                                                                        | Description                  | Cost                 |
|-----------------------------------------------------------------------------|------------------------------|----------------------|
| 1                                                                           | Site Demolition              | \$ 5,000.00          |
| 2                                                                           | Demolition                   | \$ 32,000.00         |
| 3                                                                           | Sitework                     | \$ 29,000.00         |
| 4                                                                           | Landscaping                  | \$ 8,000.00          |
| 5                                                                           | Granite Curb                 | \$ 3,908.00          |
| 6                                                                           | Concrete                     | \$ 34,020.00         |
| 7                                                                           | Masonry                      | \$ 80,000.00         |
| 8                                                                           | Railings                     | \$ 19,170.00         |
| 9                                                                           | Dampproofing and Sealants    | \$ 4,000.00          |
| 10                                                                          | Alum Windows/Doors/Hardware  | \$ 33,000.00         |
| 11                                                                          | Interior Finishes            | \$ 20,000.00         |
| 12                                                                          | HVAC                         | \$ 15,000.00         |
| 13                                                                          | Electrical                   | \$ 16,000.00         |
| 14                                                                          | Alt #1                       | \$ 25,200.00         |
| 15                                                                          | Permit                       | \$ 3,891.58          |
|                                                                             | Subtotal                     | \$ 328,189.58        |
| 16                                                                          | General Conditions 10%       | \$ 32,818.96         |
|                                                                             | Subtotal                     | \$ 361,008.53        |
| 17                                                                          | Bonds/Ins 2%                 | \$ 7,220.17          |
|                                                                             | Subtotal                     | \$ <b>368,228.70</b> |
| 18                                                                          | Construction Contingency 10% | \$ 36,822.87         |
| 19                                                                          | Design fee                   | TBD                  |
| 20                                                                          | Advertising/Printing         | \$ 2,000.00          |
| 21                                                                          | Design contingency           | TBD                  |
| 22                                                                          | Owner testing                | TBD                  |
|                                                                             | <b>TOTAL</b>                 | <b>\$ 407,051.57</b> |
|                                                                             |                              |                      |
|                                                                             |                              |                      |
|                                                                             |                              |                      |
| 30% assessed value MAAB and 33% assessed value Fire Sprinkler work excluded |                              |                      |
| Hazardous Materials survey and abatement are excluded                       |                              |                      |
| Soft costs are excluded                                                     |                              |                      |