

# Budgetary Estimate

4155 Alamosordo Campus Wide Stucco, Window, and Door Replacement- Townsend Library

4/27/2022

New Mexico State University  
Robert Estrada, Assistant Director



Facilities and Services

**Project Development  
and Engineering**

April 27, 2022

Heather Watenpaugh  
University Architect  
Campus Planning  
New Mexico State University

Dear Heather,

Thank you for working with Facilities & Services, Project Development and Engineering on your renovation needs. We are confident that you will be very satisfied with the services that we offer and the deliverables received. Facilities and Services has assembled an experienced team of design, engineering, and construction professionals, committed to assisting you with your project ideas. If you have any question related to the attached budgetary estimate, I can be reached at (575) 646-2683 during normal business hours or via email at [robrada@nmsu.edu](mailto:robrada@nmsu.edu). If for any reason you are not satisfied with my assistance, please contact Robert Herrera, Executive Director at (575) 646-5213.

As your future needs arise, we will be happy to help you evaluate those needs and offer you the services that will help you achieve your goals. Let our team turn your ideas into reality. Again, thank you for working with our team and I look forward to working with you in the future.

Sincerely,

Robert Estrada, AEP  
Assistant Director

**Disclaimer:** How we approach project estimating is unique due to the level of project knowledge at the time of the estimate. To a great extent estimates are by nature unclear or inexact because a choice between alternatives has not been made at this very early stage, so if you have any questions on how to apply the values, please talk to us. Estimates are subject to change and should be refined as the specific project requirements (scope) is refined. It is the requestor's obligation to carefully review and confirm the information provided is valid and reflects the scope of work requested by the project customer.

## **Purpose**

The purpose of this budgetary estimate is to determine the cost to replace windows, doors and stucco at the Townsend Library.

## **Project Scope**

**Townsend Library-** Remove all exterior doors and windows and replace with new storefront. Patch interior walls adjacent to new frames. Apply new 3-coat stucco to all exterior walls. Apply sealant to all door and window frames.

## **Budgetary Estimate Qualifications**

The attached budgetary estimate is an initial projection of cost based on preliminary observations, quantities, general construction methods, and the scope of work we discussed. The construction budget estimate is based on known conditions and the described general scope of work. The estimate was developed by drawing on historical cost and current construction cost library. The actual cost may vary (+/- 30%) of the estimated amount. If the estimate as presented meets with your approval, and you would like to proceed with this project, please submit a Project Request at: [http://www.ofs.nmsu.edu/req\\_selection.htm](http://www.ofs.nmsu.edu/req_selection.htm)

## **Inclusions**

### **The budgetary estimate for the above reference includes the following:**

- Design services
- Interior wall patching
- Sealants and caulking
- Rubbish handling
- Townsend Library- Approx. 1910 SY of stucco overlay, removal and replacement of 4 doors, removal and of existing windows and install approx. 300 SF of new storefront

## **Exclusions**

### **The budgetary estimate does not include:**

- Escalations on material and labor
- Structural repairs or modifications

# Estimate: 09 Townsend Library Stucco and Openings Renovation

Estimator: Robert Estrada

## Division Items

Description	Quantity	Unit Price	Total Estimate
<b>02 SITE CONSTRUCTION</b>			<b>\$4,571.55</b>
Partition removal,metal studs,lath and plaster, Townsend	80.00 SF	\$6.06	\$484.74
Door removal,metal,single,3'x7', Townsend	5.00 EA	\$227.04	\$1,135.22
Window removal,incl trim,metal, Townsend	1.00 LS	\$1,135.22	\$1,135.22
Rubbish handling,load in dumpster or truck,max	600.00 CF	\$3.03	\$1,816.36
<b>07 THERMAL AND MOISTURE</b>			<b>\$701.93</b>
Sealants & caulking,polyurethane,1/2 x 7/8, Townsend	80.00 LF	\$8.77	\$701.93
<b>08 DOORS AND WINDOWS</b>			<b>\$93,121.96</b>
Storefront,aluminum & glass,maximum, Townsend	300.00 SF	\$167.38	\$50,212.97
Entrance doors,1" thick glass,3' x 7', Townsend	5.00 EA	\$8,581.80	\$42,908.99
<b>09 FINISHES</b>			<b>\$281,504.32</b>
Plaster,patch holes,1-5 sf,max, Townsend	80.00 SF	\$45.87	\$3,669.52
Stucco,white cem,3 coats,1" thick,trowel finish, Townsend	1,910.00 SY	\$145.46	\$277,834.80
<b>Total Estimate</b>			<b>\$379,899.76</b>

## Indirect cost Details

Description	Percentage	Amount	Type	Cost Types	Total	Compound
Architect/Engineer	10.0000%	0.00	Markup	All Cost Types	20,647.74	no
Administration Costs	9.0000%	0.00	Markup	All Cost Types	29,009.41	yes
NMGRT	8.1300%	0.00	Markup	All Cost Types	28,563.63	yes
<b>Total Estimate</b>					<b>\$379,899.76</b>	