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BUDGET, MATERIALS AND TIMELINE

ESTIMATED PROJECT COSTS

The following are the category items that cover the various stages of the project. These line items will constitute the monument's budget and work stages. It is understood, that the time line on the entire monument project, from the creation of the model to site placement of the finished bronze sculpture will depend upon the committee's approval of the clay monument and the finished bronze cast.

BASIC MONUMENT	COST	TIMELINE
• Digital scan & computer enlargement in dense foam (5) .....	\$32,000.	2 mos.
• Creation of the monument in clay (5 over life-size clay figures).....	\$165,000.	11.5 mos.
• Studio Utilities .....	\$6,500.	1 mos.
• Stone, polished granite base with carved inscriptions from the Emancipation Proclamation.....	\$37,500.	
• Foundry: 5 waxes, 5 Bronze casting, welding, chasing, patina, 5 rubber molds .....	\$144,328.	2 mos.
• Site preparation, Engineer, foundation construction, transportation, rigging of stone & bronze monument.....	\$30,250.	4.5 mos.
• Supplies, materials, ect (rubber, wax, clay, etc). .....	\$12,500.	
<b>EDUCATIONAL COMPONENT</b>		17-19 months
• AR system would enable visitors to use their phones to scan, enabling them to experience an auditory/visual history of The Emancipation Proclamation & Freedom Monument and Brown's Island.....	\$21,245.	
<b>TOTAL</b> .....	<b>\$449,323.</b>	

\* The Artist will be available upon mutual agreement to meet with the committee, panel, and groups to discuss the project, view possible site locations and share the process and progress of the monument etc.  
 \* The Artist is willing to share photographs of the creation of the monument, documentation of the process as well as PowerPoint presentations made for presentation purposes. These efforts help record the occasion of this public work.

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## COLLABORATIVE PARTNERS

### NANCY MATA (MATA DESIGN)

Designer / Professor of Graphic and Interactive Design  
Millersville University  
1 South George Street, Millersville, PA, 17551  
Contact: nmata@millersville.edu

### FOUNDRY(S) AND PLANS RELATED TO CASTING

List of potential collaborative partners (contact information included)

#### LARAN BRONZE

Foundry  
310 E 6th Street, Chester, PA, 19013  
Contact: lawrencewelker@laranbronzefoundry.com

#### INDEPENDENT CASTING

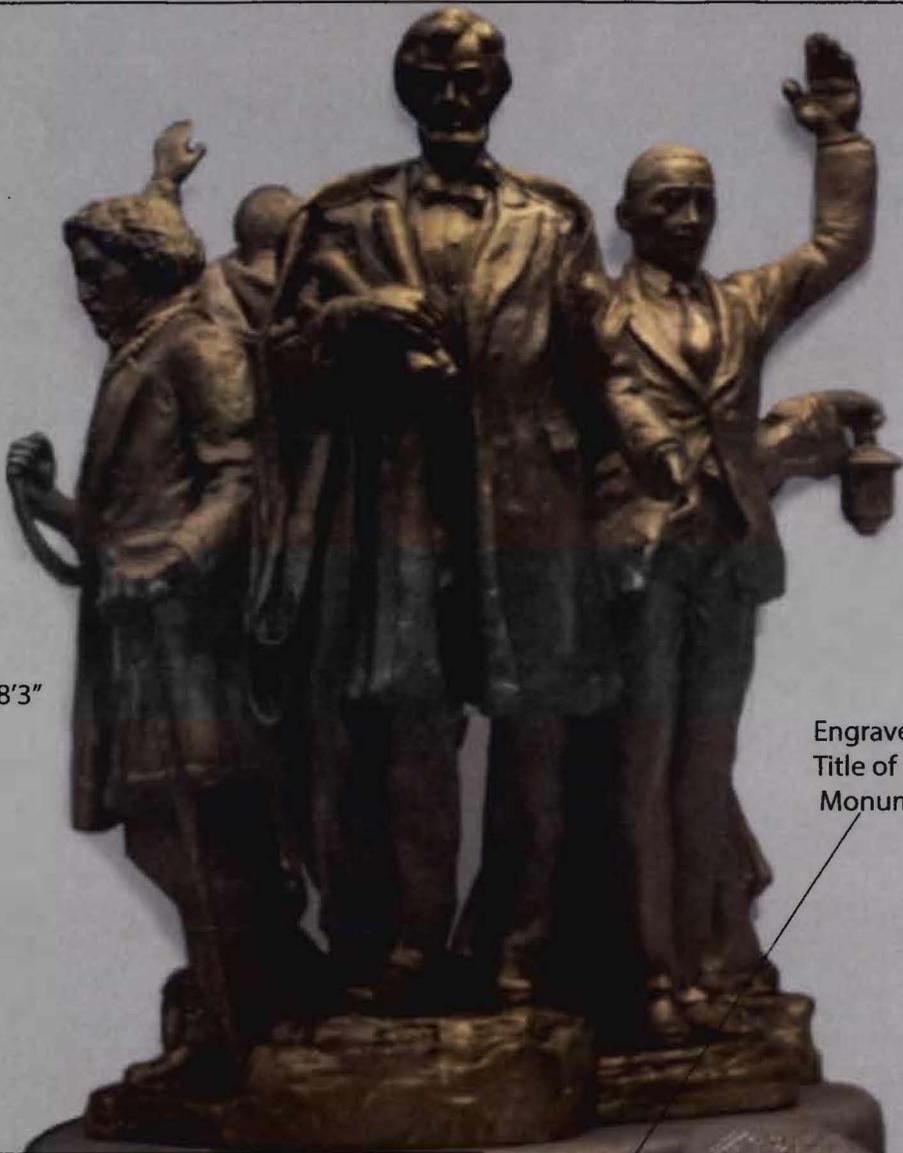
Foundry  
3413 Melvale St, Philadelphia, PA 19134  
Contact: Jebwood@independentfoundry.com

#### COLD SPRING GRANITE

Stone Fabricator/Supplier  
17482 Granite West Road, Cold Springs, MN, 56320-4578  
Contact: www.coldspringusa.com

#### MOONSCAPES

Digital Scanning and Enlarging  
(970)-201-4132  
Contact: moonscapes@acsol.net



Figures  
Approximately 8'3"

Sculpture and Base  
Approximately 10'

Six Granite Stone Plinths

Engrave  
Title of  
Monument

EMANCIPATION PROCLAMATION & FREEDOM

Granite Stone Base  
18" Tall by 7' wide

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