

## Nature Center SMHS Art Installation

The subcommittee formed for the artwork to be displayed at the Nature Center has requested a budget for the installation of six panels that represent the indigenous tale of the "Guardians of the San Marcos River". Each panel will be 9' x 5'. It will involve three structures with a panel on each side. The work will be tiled and every art student at San Marcos High School will build a tile. It is proposed that a \$500 scholarship be supported for each panel design considering the low cost of materials and otherwise free labor. It is suggested that the work have solar lighting installed to minimize the invasion of the land around the panels. I used Armadillo Clay and Lowe's Home Improvement for price quote on materials.

Scholarship Funds: 6 x \$500.00 = \$3,000.00

Material Cost:

**3M 40-Pack Disposable Painting; Sanding and Fiberglass Safety Masks**

\$34.97

**Screws: 5-lb #8 x 1.625-in Countersinking-Head Polymer-Coated Star-Drive Deck Screws**

2 x \$29.98 = \$59.96

**5-lb #9 x 3-in Countersinking-Head Polymer-Coated Star-Drive Deck Screws**

2 x \$29.98 = \$59.96

**Concrete Board: James Hardie 0.42-in x 36-in x 60-in HardieBacker Fiber Cement Backer Board**

18 x \$12.54 = \$225.72

**Adhesive: LIQUID NAILS Heavy Duty Off-white Interior/Exterior Multi-purpose Construction Adhesive (Actual Net Contents: 10-fl oz)**

6 x \$2.52 = \$15.52

**Solar Lighting: Sunforce 180-Degree 3-Head Off-White Solar Powered Integrated Led Motion-Activated Flood Light with Timer**

6 x \$72.00 = \$432

Wood: Severe Weather (Common: 6-in x 6-in x 8-ft; Actual: 5.5-in x 5.5-in x 8-ft) Pressure Treated Lumber

6 x \$20.77 = 124.62

Top Choice (Common: 2-in x 6-in x 10-ft; Actual: 1.5-in x 5.5-in x 10-ft) Pressure Treated Lumber

30 x \$8.61 = \$258.30

Concrete: QUIKRETE 80-lb Gray High Strength Concrete Mix

6 x \$3.70 = \$22.20

Mortar: MAPEI Ceramic 50 Pound(S) Gray Powder Thinset Mortar

7 x \$14.47 = \$101.29

Grout: MAPEI 25-lb Mocha Sanded Powder Grout

2 x \$14.48 = \$28.96

Mixing Arm: Pacesetter 15.75-in Steel Spiral Mixing Arms

\$12.98

Sponges: Armaly ProPlus 6-Pack Polyurethane Sponges

2 x \$10.99 = \$21.98

Pacesetter 9-in Ceramic Trowel

**Item # 587747 Model # G02392**

6 x \$2.79 = 16.74

QLT by Marshalltown 12-in x 4-in Aluminum Grout Float

6 x \$6.78 = \$40.68

Tiles: 6" x 6" .....\$1.10 each.....\$45.00/case of 50

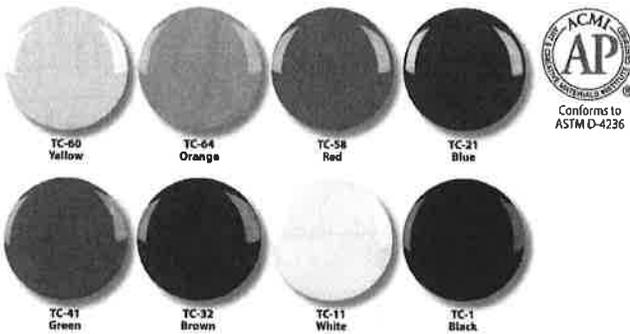
50 x \$45 = ~~\$1,350~~ # 2,250

Glaze:

**Lead Free Low Fire  
"TC" Teacher's Choice Gloss Glazes for Bisque**

Cone 05

The Art & Creative Materials Institute AP (Approved Product) seal certifies this product to be safe for use by all ages.



- All colors are semi-opaque
- ☑ Food Safe
- ☑ Safe for spray application

- ☑ All colors are Mixable
- ☑ Layer colors without bleed
- ☑ Safe for All Ages

8 x \$64.00 = \$512.00

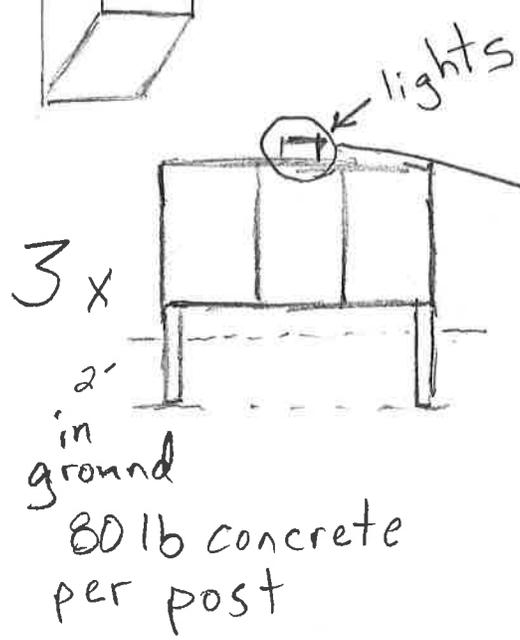
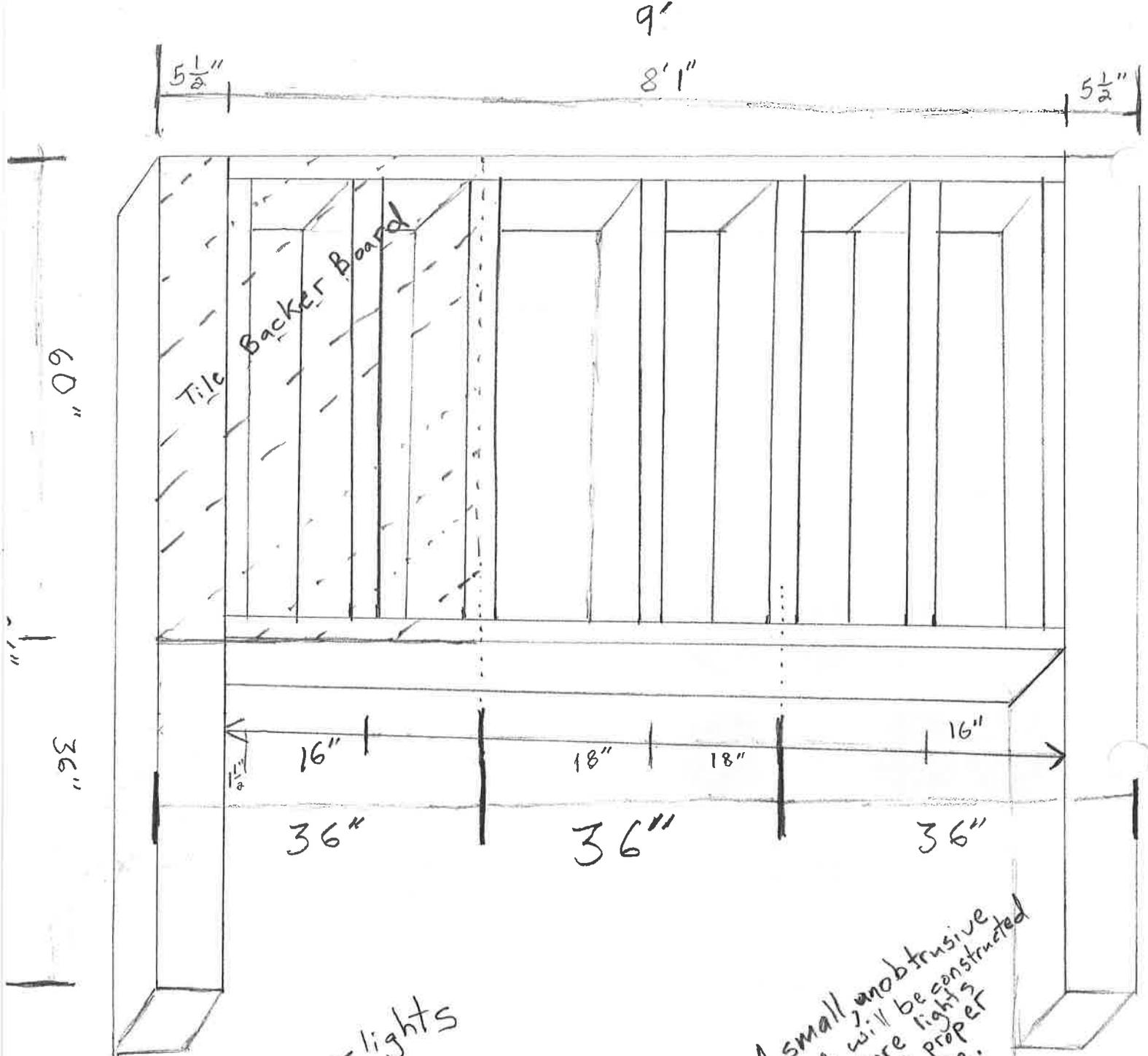
LG-10 Clear Transparent Gallon = \$54.00

Amaco Underglaze Decorating Pencil Set

6 x \$13.40 = \$80.40

Grand Total: ~~\$6,452.28~~ ( No Tax Applied)

7,352, 28



A small unobtrusive frame will be constructed to assure lights are at proper angle.

