

Abridged History of the Sanctuary Restoration

- Late 2021: Contract signed with MSA Architectural Firm (in partnership with THP [Façade Experts]) to investigate sanctuary wall condition.
- Spring 2022: Sanctuary investigation performed by THP. Report was published to the congregation.
- Decision by the congregation to proceed with next steps and loan to allow work to initiate.
- Updated contract with MSA to develop architectural drawings and preconstruction work to allow contractor bidding.

Roles of our partners:

THP Façade Expertise

Engineering expertise: What needs to be fixed

MSA
Architectural Firm

Architectural expertise: How to fix it.

Beischel
General Expertise

Contracting out the work to get it fixed.



Sanctuary Bid Cost Review

- June 20th: Completion of architectural drawings by MSA
- June 29th: Site visit by subcontractors
- July 26th: Full bid sheet received by St. John's from Beischel Building
- July 28th: Followup meeting between St. John's and partners for Q&A
 - Beischel Building Company (Contractor)
 - MSA (Architectural Firm)
 - THP (Façade Experts)
- We are overall seeing a significant increase in bidding costs than was previously expected by THP and MSA.

Bid Sheet Review

• For Prior Reference

• THP – Opinion of probable cost: \$286,000

• MSA – Budgeted projection: \$375,000

- Beischel's overall bid sheet covers:
 - 18 unique construction elements
 - Permitting, taxes, contingency, and bonds
 - <u>Total Cost</u>: \$643,979

• Delta (from MSA Budget): -\$268,979



Bidding Cost Increases

- *Subcontractors are busy at the moment.
 - Limited bids received for the project = small sample size
 - Subcontractors are bidding higher on almost everything
- The work itself is fairly unique.
 - Our sanctuary envelope is art that happens to be a wall
 - Subcontractors may not have relevant reference points for bidding
 - We request a Guaranteed Maximum Price for the work, which shifts some risk onto subcontractors, who may be responding with higher bids.



Immediate Meeting Follow-ups

Requote as Cost Plus

- A major point of risk was deemed to be the glasswork. We are examining two options here:
 - Cost for complete window replacement
 - Window removal demonstration



Timeline

- Originally targeted work to begin in June
- We've seen significant delays in timelines in both drawing development and subcontractor responses.
- The work is weather-sensitive; December is to be avoided, November at-risk
 - Work is estimated to last 3 months, +1 month to get on schedules
 - August start date November end date
 - September start date December end date
- Based on the delays incurred, timing to begin this fall would be at-risk. Moving work to spring would be more conservative, and may allow Beischel to recruit additional bids at a lower price.
- Potential risk to the building from a 6-month delay is minimal at this point.

Next Step

- Move construction initiation to the Spring 2023.
 - Use additional time to investigate additional bidders and close out additional open action items
 - Potential risk to the building from a 6-month delay is minimal
- Planning Impact
 - Gather congregational feedback on increased pricing
 - Update our financial and planning strategies to reflect the higher price
 - Upcoming results from Financial Feasibility study
 - Use time to explore options as appropriate
 - Assess larger impact to Master Plan options



Questions?



Bid Cost Breakdown Review

Bids were broken into 8 Sections for the Sanctuary Work

•	Concrete	Restoration	and Clea	ıning
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- Structural and Misc. Steel
- Roofing and Sheet Metal Flashing
- Joint Sealing (Caulking)
- Hollow Metal Door & Frames
- Glass and Glazing
- Plaster Repair
- Painting

No Bid Responses

2 bids of 5 approached

1 bid of 7 approached

No Bid Responses

2 bids of 6 approached

1 bid of 12 approached

1 bid of 3 approached

2 bids of 8 approached



ST JOHN UUC FAÇADE REPAIR COST BREAKDOWN

July 28, 2022 Notes

PERMITS \$ Allowance 5,000

TECHNOLOGY FEE (0.2%) \$ 1,288
INSURANCE (0.75%) \$ 4,830

PRECONSTRUCTION SERVICES \$ 5,000

ALLOWANCE \$ Allowance per Bid Documents 20,000
GENERAL CONDITIONS \$ 110,294
SCAFFOLDING \$ 30,675
24119 DEMOLITION \$ 2,625
30100 CONCRETE REPAIRS \$ 12,306
UNIT COST CONCRETE REPAIRS \$ 6,650
UNIT COST MASONRY REPAIRS \$ 16,300
55000 MISC METALS \$ 32,490
ROLIGH CARPENTRY \$ 5,258

ROUGH CARPENTRY \$ 5,258

ROOFING AND SHEETMETAL \$ 10,867

79200 JOINT SEALANTS \$ 2,000

DOORS, FRAMES HARDWARE \$ 5,853

• 88101 GLAZING REPAIR \$ Assumes glass can be stored in parking lot 165,000

DOORS, FRAMES HARDWARE INSTALLATION \$ 504
90120 PLASTER REPAIR \$ 60,600
STUCCO UNIT COST WORK \$ 32,400

99100 HIGH PERFORMANCE COATINGS \$ 49,500

CONTINGENCY \$ 32,199

TOTAL NET COST ALL BRANCHES \$ 611,639

CA TAX 0.26 % 1,674 \$

SURETY BOND N/A

CM FEE 5 % \$ 30,666

TOTAL COST FOR ALL BRANCHES \$ 643,979

