## South Broward Hospital District Board Building Committee Construction Progress Report May 2021

Active Projects	Contractor/Architect	Scheduled Completion Date	Current Status	Comments
Memorial Regional Hospital				
Cath/EP Lab	Engel Construction/ACAI	May 2021	Complete	None
MRI Expansion	Engel Construction/Saltz Michelson	May 2021	July 2021	Utility Conflict
Wind Retrofit	Turner Construction/Saltz Michelson	December 2021	On Schedule	None
Labor & Delivery Renovation	Turner Construction/HKS	**March 2022	On Schedule	None
Lift Station/Force Main	Thornton Construction/Calvin Giordano	February 2022	On Schedule	None
Joe DiMaggio Children's Hospital				
Bed Tower Expansion Floors 5-8	Robins & Morton/HKS Architects	November 2022	On Schedule	None
Memorial Regional Hospital South				
Pre-Op and PACU Remodel	Engel Construction/Saltz Michelson	November 2021	On Schedule	None
OR Electrical Upgrade	Engel Construction/Saltz Michelson	**August 2022	On Schedule	None
Memorial Hospital Pembroke				
Liquid Oxygen Tank Field	Gerrits Construction/Saltz Michelson	**August 2021	On Schedule	None
Pharmacy USP 800	Turner Construction/Harvard Jolly	August 2021	On Schedule	None
Memorial Hospital West				
Pharmacy USP 800 MCI	Gerrits Construction/Harvard Jolly	TBD	TBD	Hold
Pharmacy USP 800 Main	Gerrits Construction/Harvard Jolly	August 2021	On Schedule	None
BMT Renovation	Thornton Construction/HKS Architects	TBD	TBD	Hold
Family Birthplace	Thornton Construction/HKS Architects	TBD	TBD	Hold
Medical Office Building Renovation	ANF Group, Inc./Naya Architects	December 2021	August 2021	None
Cath Lab	Turner Construction/ACAI	October 2021	On Schedule	None
Linear Accelerator	Turner Construction/Naya Architects	November 2021	On Schedule	None
Cardiac Echo Lab Renovation	Engel Construction/Harvard Jolly	**December 2021	On Schedule	None
Colorectal Surgery Offices	ANF Group, Inc./Saltz Michelson	**January 2022	On Schedule	None
*Campus Signage	Turner Construction/HKS	September 2021	On Schedule	None
Memorial Hospital Miramar				
Medical Office Building II	ANF Group, Inc./Harvard Jolly	March 2021	June 2021	Weather / FPL
Memorial Healthcare System				
Hallandale Memorial Cancer Institute	ANF Group, Inc./Harvard Jolly	August 2021	On Schedule	None

<sup>\*</sup>Denotes Item Added to Report

NOTE: TBD - To Be Determined

<sup>\*\*</sup>Estimate Pending Permit



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## South Broward Hospital District Board Building Committee Projects in Planning May 2021

Memorial Regional Hospital	Contractor / A	Contractor / Architect					
Cardiac Cath Lab Labor & Delivery Renovation Emergency Department Renovation Interventional Radiology Kitchen Wall & Hood Replacement Trauma Bay Renovation	TBD TBD TBD TBD TBD TBD TBD	Harvard Jolly HKS Architects Harvard Jolly TBD TBD Harvard Jolly					
Joe DiMaggio Children's Hospital							
Imaging Equipment Replacement	TBD	TBD					
Memorial Regional Hospital South							
HVAC System Main Electrical Feeders Wind Retrofit	TBD TBD Thornton Construction	TBD TBD Saltz Michelson					
Memorial Hospital West							
Memorial Cancer Institute Expansion Central Sterile Processing OR/Family Birthplace CT Upgrade	DPR Construction TBD TBD TBD	HKS Architects TBD TBD ACAI Associates					
Memorial Hospital Pembroke							
Fan Coil	TBD	TBD					
Memorial Hospital Miramar							
Service Elevator	TBD	Saltz Michelson					
Memorial Healthcare System							
Linear Accelerator Replacement Memorial Hospital Miramar MOB 2 <sup>nd</sup> Floor Out Patient Psychiatry Relocation Pediatric GI Office	TBD TBD TBD TBD	TBD Harvard Jolly Saltz Michelson TBD					



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**TO:** Aurelio Fernandez, President and Chief Executive Officer

FROM: David Schlemmer, Vice President

Construction & Property Management

**SUBJECT:** Bid Opening: Cardiac Cath Lab at Memorial Regional Hospital

**DATE:** June 9, 2021

Bids for the Cardiac Cath Lab at Memorial Regional Hospital were opened at 4:00 P.M. on Wednesday, June 9, 2021 in the Executive Conference Room and through Teleconference. In attendance were: Brad Friedman, Aurelio Fernandez, David Smith, Peter Powers (phone), Walter Bussell (phone), Rebecca Farmer (phone), Mark Greenspan, and David Schlemmer. Also in attendance (via phone) were representatives from ANF Group, Inc., Engel Construction, Inc., Gerrits Construction, Inc., Thornton Construction Company, Inc., and Turner Construction Company.

The following bids were received for the Cardiac Cath Lab at Memorial Regional Hospital:

ANF Group, Inc.	\$ 735,433.00
Engel Construction, Inc.	\$ 569,609.25
Gerrits Construction, Inc.	\$ 690,698.00
Thornton Construction Company, Inc.	\$ 645,373.00
Turner Construction Company	\$ 786,433.00

Mr. Schlemmer informed the group, as has been the standard practice, that the bids would be reviewed and verified for accuracy.

Recommendation for award will be presented at the next regularly scheduled Board Building Committee Meeting.



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TO: Aurelio Fernandez, President and Chief Executive Officer

FROM: David Schlemmer, Vice President

Construction & Property Management

SUBJECT: Guaranteed Maximum Price – Memorial Regional Hospital South Wind Retrofit

DATE: June 9, 2021

Thornton Construction Company, Inc., the Board approved Top Ranked Firm selected for construction of the Wind Retrofit Project at Memorial Regional Hospital South submitted the attached Guaranteed Maximum Price (GMP) in the amount of \$13,613.113.

Vermeulens, our cost estimating firm, provided an estimated construction value of \$13,879,804 for the Wind Retrofit Project.

Thornton Construction issued competitive subcontractor bids based on construction documentation provided by the project architect, Saltz Michelson Architects. Bids were received directly by the Memorial Healthcare System construction staff and opened in a controlled manner with oversight by myself, MHS Construction Services and MHS Office of the General Counsel. Thornton Construction compiled the bids received and developed a schedule of values for the Healthcare System's review. Concurrently Memorial hired an independent construction estimator, Vermeulens, to provide assistance in validating the construction manager's costs. Subsequently construction services staff, I along with our architect, engineers and estimator met with Thornton Construction in order to analyze the results of the bids and to compare those figures to the values produced by Vermeulens.

The Guaranteed Maximum Price (GMP) provided by Thornton Construction Company, Inc. is within the cost estimates of our independent cost estimator; recommendation for approval of the submitted \$13,613,113 GMP will be presented at the next regularly scheduled Board Building Committee meeting.

**ATTACHMENTS** 



June 7, 2021

David Schlemmer
Vice President | Memorial Health System
Construction & Property Management
3111 Stirling Road
Hollywood, FL 33021

RE: Memorial Regional Hospital South | Main Tower Hurricane Hardening

Dear Mr. Schlemmer:

This letter shall serve as confirmation of our Guaranteed Maximum Price for the Memorial Regional Hospital South – Main Tower Hurricane Hardening in the amount of \$13,613,113 in accordance with the plans and specifications prepared by Saltz Michelson Architects.

Thank you again for the opportunity to play a critical role for this important project for Memorial Health System.

Sincerely,

Tom Thornton

President, Thornton Construction

Cc: Mark Greenspan, MHS

Felipe Laserna, Thornton Construction

Kevin M. Dean, Thornton Construction



June 7, 2021

Memorial Healthcare System 3501 Johnson Street Hollywood, FL 33021

Attention: David Schlemmer, VP - Construction & Property Management

Re: Memorial Regional Hospital - South Main Tower Hurricane Hardening

Dear David,

Please find enclosed our independent cost estimate for the above project based on contract documents. Based on our analysis, the estimate cost of construction for the project should not exceed

\$13, 879, 804

This estimate includes all direct construction costs, general contractor's overhead and profit and contractor's contingencies.

Excluded from the estimate are: hazardous waste removal, loose furnishings and equipment, moving, administrative and financing costs.

This estimate is based on an analysis of comparable projects and adjustments for local market conditions.

If you have any questions or require further analysis please do not hesitate to contact us.

Yours very truly,

James Vermeulen, PQS

**Managing Partner**