#### Jackson Health System Miracle Building Plan Outreach Roundtable

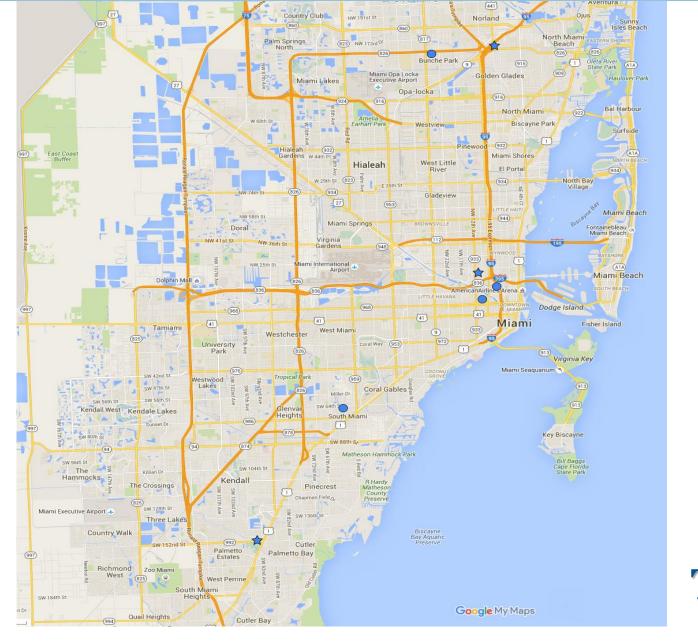


October 31, 2017

# \$1.5 billion

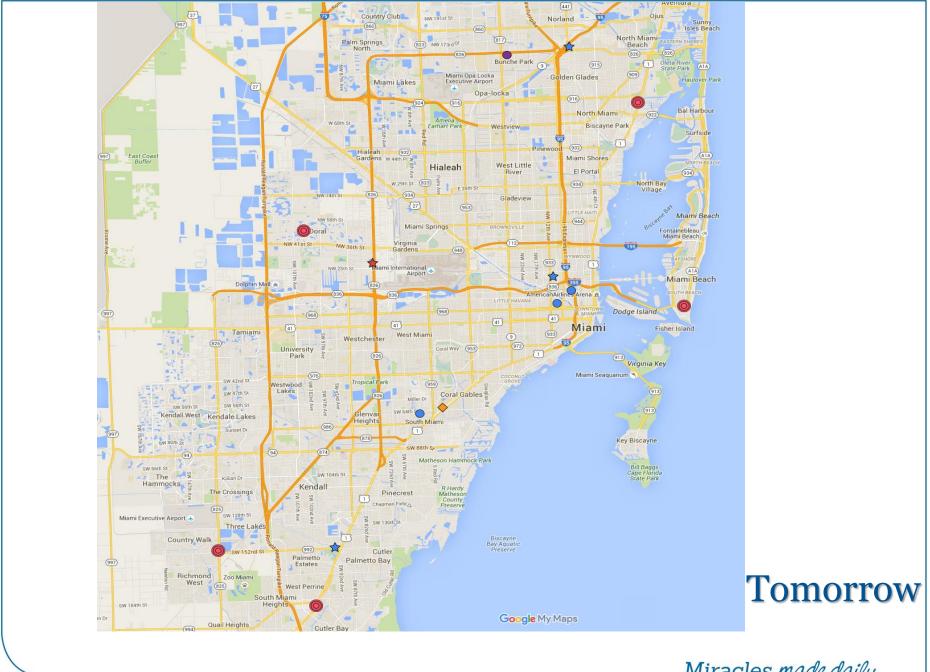
Expanded Footprint
Improved Patient Experience
World-Class Facilities
Innovative, Leading-Edge Care
A Stronger, More Competitive Public Health System





**Today** 

Miracles made daily.



Miracles made daily.

## Jackson Miracle Building Plan Management Team

- William Seed
   Senior Vice President, Facilities, Design & Construction
- Isa Núñez, P.E., MBA
   Vice President, Facilities, Design & Construction
- David Clark, MBA, LEED AP
   Associate Vice President, Facilities, Design & Construction
- Tom Koulouris, Certified General Contractor, MBA Senior Program Manager - AECOM



## Jackson Miracle Building Plan Procurement and Small Business

- Kenneth Robertson, M.M., CPPO, CPPB
   Director of Procurement, Construction Services, Procurement
   Management
- Amber Lawhorn, MBA
   Director, Small Business Enterprise Program, Procurement

   Management
- Charesse Chester
   SBE Outreach and Advocacy Manager AECOM/Creativision
   MEDIA



## Miracle Building Plan

6 Signature Projects 6+ Urgent Care Centers

5 Architectural & Engineering Consultants 4 Construction Management Firms 7 SBE Protégé Firms





#### Jackson North Medical Center



\$85 million total budget

Emergency department expansion and renovation

Surgery consolidation and upgrades

Modernization of floors 3,4,5, and 6

Exterior façade and entrance modernization

HVAC, plumbing, and electrical systems

Parking expansion

**Design Consultant** 

**Gresham, Smith, and Partners** 

SBE-A/E Goal

18.60%

SBE-G/S Goal

0.50%

**Construction Manager** SBE-C Protégé

**OHL-Arellano Construction Messam Construction** 

GMP:

\$58,852,003

SBE-C Goal

32.77%

SBE-G/S Goal

0.25%

SBE-C Protégé Goal 6.31%

#### TRADES UNDER NEGOTIATION

- JNMC Bid Package 01, currently under scope negotiations (no awards thus far):
- Allied Bean Demolition (Demolition)
- RMC Company Inc (Framing/Drywall/Insulation)
- Atlass Hardware (Doors & Hardware)
- Mark Products (Casework)
- RSI of Florida (Roofing)
- Mars Contractors (Mechanical)



#### **CONSTRUCTION PACKAGES – SIX MONTH FORECAST**

- Preliminary GMP approval for JNMC Bid Package 01
- Bid Package 01 buyouts underway
- Bid Package 02 100% CD to be issued 10/9/2017
  - Bid due date 11/9/2017
- Bid Package 03 & 04 to be issued early/summer 2018



#### **OUTREACH**

- Every bid package we distribute a public and internal bid solicitation, including all certified SBE trades found on <a href="http://www.miamidade.gov/smallbusiness/certification-programs.asp">http://www.miamidade.gov/smallbusiness/certification-programs.asp</a>
- All subcontractors/vendors (SBE or Non-SBE) can submit company information for prequalification by emailing
   Procurement Manager – Anntonela Raffaele, araffaele@arellanogc.com
- OHL Arellano website -<a href="http://www.ohlarellano.com/ethics/prequalification/">http://www.ohlarellano.com/ethics/prequalification/</a>



## SKANSKA





## Jackson Memorial Medical Center Floor Modernizations



\$123 million total budget

Fulfills campaign commitments

Expanded list of renovations

East Tower floors 4A, 4B, 6A, and 7A

West Wing floors 5 and 7

South Wing floors 5, 6, 7, and 8

**Design Consultant** 

**Perkins & Will Architects** 

SBE-A/E Goal

17.67%

SBE-G/S Goal

0.50%

Construction Manager SBE-C Protégé

Skanska USA Building **SAGOMA Construction Services** 

GMP:

\$78,193,770

SBE-C Goal

32.77%

SBE-G/S Goal

0.25%

SBE-C Protégé Goal 6.31%

#### **PROJECT UPDATE**

- Holtz ET 6B Pediatric Inpatient Currently 95% complete.
   Construction Finishes and Testing
- Holtz ET 3A Maternity Unit Currently 51% complete.
   Construction Overhead Rough and Drywall Installation and finishing
- Hybrid OR Currently 55% complete. Construction In wall Rough in (95%), Overhead Rough in (50%)
- Telemetry Currently 95% complete. Construction Permit Status
- Rape Treatment Center Currently 50% complete. Construction
   Phase 1 complete, Phase II commencing.



#### **PROJECT UPDATE (continued)**

- PPE Currently 95% complete. Construction TCC/TCO Received
- Poison Control Currently 60% complete. Construction Overhead and In wall Rough ins
- North Dade HC Currently 10% complete. Construction Framing and Rough ins
- Mobile MRI 100% CO Received
- PPW Construction commenced on 10/16)



#### **CONSTRUCTION PACKAGES – FORECAST**

Bid Package	Package Description	Target Bid/Buyout Date
1	Central 7	November 2017
2	West Wing 12	November 2017
3	East Tower 4B	November 2017
4	ACC West 3/4/5	November 2017
5	West Wing 4&8	December 2017
6	HPB MTI Diagnostics	December 2017
7	Central Sterile (CSS)	December 2017
8	ACC West 2	January 2018



## Jackson Memorial Medical Center Emergency Department



\$200 million total budget

Emergency department expansion

Central energy plant

Operating and central sterile room modernization

Imaging department modernization

**Design Consultant** 

**HKS Architects** 

SBE-A/E Goal

27.03%

SBE-G/S Goal

0.45%

Construction Manager SBE-C Protégé

**Skanska USA Building IGWT Construction** 

GMP:

\$107,237,990

SBE-C Goal

32.77%

SBE-G/S Goal

0.25%

SBE-C Protégé Goal 6.31%

## PROJECT UPDATE CENTRAL ENERGY PLANT UPGRADES

- Replace two 1100 KW Essential generators with 2500 KW units.
- Relocate the 1600 KW pertaine generator to the chiller stand by system.
- A new dedicated fuel oil system to serve existing and new generators.
- New generator ventilation louvers.
- One new 1500 ton chiller to replace an existing on unit.
- Two new PCHP pumps for existing chillers D & E.
- Ten (10) new Automatic Transfer Switches in existing buildings.



## PROJECT UPDATE EMERGENCY DEPARTMENT PROGRAM

- 92 Adult ED exam rooms
- 24 PEDs ED exam rooms
- 50 observation rooms
- Imaging
- Total New Construction: BGSF 114,300
- Total Renovation: BGSF 47,564



#### **CONSTRUCTION PACKAGES – SIX MONTH FORECAST**

Upcoming Design Activities and Bid Packages

<u>Activities</u>	<u>Description</u>	Target Date
1	Demolition Design	August 2017
2	A/E Design on New ED	February 2018
Bid Package	Package Description	<b>Target Buyout Date</b>
Bid Package 1	Package Description  Demolition	Target Buyout Date December 2017
Bid Package  1 2	<del></del>	



## PROJECT UPDATE EMERGENCY DEPARTMENT PROGRAM

- A RFP for the building Demo and enabling package for the new ED addition is slated to be out on December 15, 2017. Skanska is seeking at a minimum the SBE Goal for this package of 32.77%.
- Demo would be the North Wing and Elliott building on the Jackson Memorial Main Campus.
- The Demo package will include temporary pedestrian walkways and sidewalks to allow for building demolition.
- The enabling project package also due out in December will consist of underground utility relocates that are necessary for the new ED expansion.



## PROJECT UPDATE EMERGENCY DEPARTMENT PROGRAM

- A community outreach event will be scheduled for January 2018 (Date TBD). The goal is to increase SBE interest in the project and have contractors pre-qualified with Skanska.
- At this time, Skanska is not offering set-aside contracts for these projects but is considering this opportunity for the ED expansion.
- Bid packages for the new ED will include the following:

Mechanical-Electrical-Plumbing & Fire Protection /

Concrete / Masonry / Interior Trades: Drywall, Painting, Flooring /

Signage / Millwork / Security / Voice/Data / Glazing /

Sitework and Landscaping



#### PRE-QUALIFICATION

Contract Value	Information required	
<b>*</b> - <b>*</b>		

\$0 to \$250,000 Company information only; project team to verify safety information during each bid solicitation

\$250,001 to \$999,999 Above plus Experience Modification Rating (or single project limit) (EMR) letter and data, Safety information, surety reference letter, trade credit references and project references

\$1,000,000 to All above plus certified public accountant (CPA) single project limit prepared audited or reviewed financial statement

All information submitted to Skanska USA Building Inc. is held in the strictest confidence.



#### PRE-QUALIFICATION

#### Jeanne Chase, Prequalification Reviewer

Skanska USA Building

Risk Management

389 Interpace Parkway, 5th Floor

Parsippany, NJ 07054

Phone: 973 753 3439

Fax: 866 681 8021

Email: <u>jeanne.chase@skanska.com</u>

#### **Pre-Qual Online**

https://apps.skanska.com/prequalinquiry/





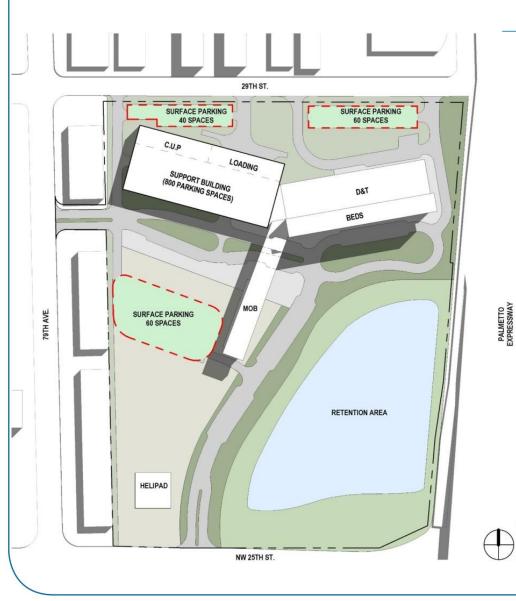








#### Jackson West Medical Center



\$252 million total budget

Initial construction to include outpatient facilities and parking Emergency department

Diagnostic center

**Outpatient clinics** 

Flexible design can expand

Specialty subcontractors assisting design

Phased construction

Soil remediation begins next month

Site work and demolition begin in September

Miracles made daily.

## **Jackson West** W. G. Yates Construction

**Design Consultant** 

**Perkins & Will Architects** 

SBE-A/E Goal

24.02%

SBE-G/S Goal

0.50%

Construction Manager SBE-C Protégés

W. G. Yates Construction **Lunacon Construction / LEGO Construction** 

GMP:

\$140,459,681

SBE-C Goal

34.05%

SBE-G/S Goal

0.25%

SBE-C Protégé Goal 12.62%

# Jackson West W. G. Yates Construction

#### **PROJECT UPDATE**

- Currently in the Design Development Stage
- 100% Construction Documents potentially phased out:
  - Garage & MOB 100% CD Anticipated 1<sup>st</sup> Quarter of 2018
  - Hospital Anticipated 2<sup>st</sup> Quarter of 2018
- Project schedule is being developed. Currently pre-qualifying all subcontractors. Go to <u>jhs.wgyates.net</u> for more information on Pre-Qualification with Yates Construction.
- Bid packages will include all trades typical of a green field hospital commencing in 2017.
- Currently permitting with agencies in conceptual/preliminary stages.
   Doral has approved the Master Site Plan.



# Jackson West W. G. Yates Construction

#### **CONSTRUCTION PACKAGES – THREE MONTH FORECAST**

Bid Package	Package Description	Target Buyout Date
1	Site Drainage, utilities & asphalt	November 2017
2	Vibro Replacement(Rock Piers)	November 2017
3	Foundation Package	December 2017
4	Masonry & Miscellaneous Steel Package	December 2017



# Construction Company







#### Jackson South Medical Center



\$48.6 million total budget

Intensive care unit buildout

Second floor modernization

New pediatric emergency department

Behavioral health unit renovation

Infrastructure updates

Medical office building improvement

## Jackson South Medical Center **Turner Construction**

**Design Consultant** 

SBE-A/E Goal

**Bermello Ajamil & Partners** 

13.02%

**Construction Manager** SBE-C Protégé

**Turner Construction MCO Construction** 

GMP:

SBE-C Goal

SBE-G/S Goal

SBE-C Protégé Goal 6.31%

\$27,354,651

32.77%

0.25%



# Jackson South Medical Center Turner Construction

#### **PROJECT UPDATE**

- ICU Construction scheduled to start in November 2017.
- Balance of Renovation Scope is in the Design Document Phase with CD's scheduled to be complete by November 20, 2017.
- Renovation Work Packages will include the following:
  - 1st Floor Behavioral Health Unit Renovation
  - 1st Floor Pediatric Emergency Dept. Upgrade
  - 2<sup>nd</sup> Floor Maternity Unit Renovation
  - 2<sup>nd</sup> Floor Med/Surg Unit Renovation
  - Re-Roofing
  - Elevator Upgrades



# Jackson South Medical Center Turner Construction

#### **CONSTRUCTION PACKAGES – SIX MONTH FORECAST**

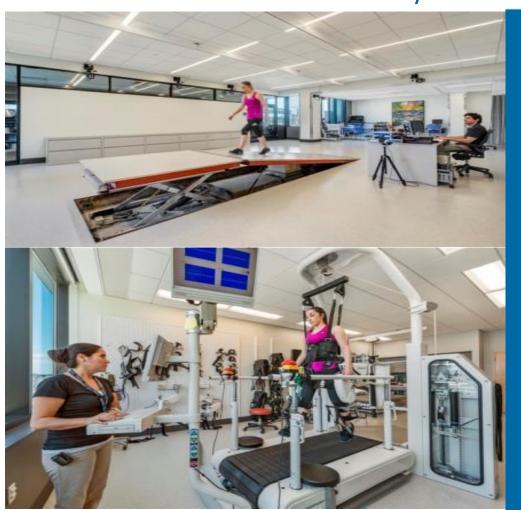
Bid Package	Package Description	Target Buyout Date
10	Phase 2 Drywall, Framing, and Ceilings	February 2018
11	Re-Roofing (SBE)	February 2018
12	Phase 2 Tiling (SBE)	February 2018
13	Phase 2 - Flooring (SBE)	February 2018
14	Phase 2 – Painting (SBE)	February 2018
15	Phase 2 – Doors/Frames/Hardware (SBE)	February 2018
16	Phase 2 – Millwork	February 2018
17	Phase 2 – Specialties	February 2018
18	Phase 2 – Fire Protection	February 2018



# Christine E. Lynn Rehabilitation Hospital for the Miami Project to Cure Paralysis at UHealth/Jackson



### Christine E. Lynn Rehabilitation Hospital for the Miami Project to Cure Paralysis at UHealth/Jackson



\$177.5 million total budget

Specialty trade contractors assisting design

Enabling first phase under construction

Demolition of Institute/Annex in 4<sup>th</sup> Quarter 2017

Foundations beginning 1st Quarter 2018

# New Rehab Hospital Turner Construction

Design Consultant

SBE-A/E Goal

**HDR Architecture** 

18.00%

Construction Manager
 SBE-C Protégé

**Turner Construction Company Foster Construction of South FL** 

GMP

SBE-C Goal

SBE-G/S Goal

SBE-C Protégé Goal

\$121,305,314

34.05%

0.25%

6.31%



# New Rehab Hospital Turner Construction PROJECT UPDATE

- Project team has Completed the Design Development Document Phase for the new Rehab Hospital. The following Design Assist packages were awarded in May to provide preconstruction services during the balance of the design phase.
  - BP-01 Structural Steel George's Welding (SBE-C Firm)
  - BP-02 Precast Concrete Stabil Concrete
  - BP-03 Curtain Wall Crawford Tracey
  - BP-04 Drywall, Framing & Ceilings Titus Drywall
  - BP-05 Fire Protection Spinklermatic
  - BP-06/07 HVAC/Plumbing B and I Mechanical
  - BP-08 Electric & Fire Alarm Tri-City Electric



# New Rehab Hospital Turner Construction

#### **PROJECT UPDATE**

- Foundations Work Scheduled to begin 1st Quarter.
- Foundations and Superstructure Packages includes the following:
  - Cast-in-place concrete
  - Sub-grade waterproofing
  - Dewatering
  - Augercast Piles
  - Sitework and Utilities



# New Rehab Hospital Turner Construction

#### **CONSTRUCTION PACKAGES – SIX MONTH FORECAST**

Bid Package	Package Description	<u>Target Buyout Date</u>
11	Dewatering	January 2018
12	Augercast Piles	January 2018
14	Sitework and Site Piped Utilities & Storm Drainage	January 2018
15	Cast-in-Place Concrete	January 2018
16	Sub-grade Waterproofing	January 2018



# Jackson Procurement Opportunities

# JHS Procurement Opportunities

#### Construction Services:

CMs: Pre-Qualification and Various Bid Packages (Ongoing)

Window Cleaning Services Pre-Qualified Pool ITB (Future)

Central Building Waterproofing RPQ (SBE Set-Aside) (Future)

ACC-East Roof Replacement (SBE Set-Aside) (Future)

AHU #116 Replacement (SBE Measures TBD) (Future)



## JHS Procurement Opportunities

Architectural and Engineering (A/E) Services:

Equitable Distribution Program (EDP)

(Ongoing Usage)

Arch/MEP/FP Continuing Term Contracts RFQ

(Future)

40-Year Surveys / Re-certifications (EDP)

(Future)



#### How To Do Business With JHS

#### Supplier Portal

- An online procurement system which allows vendors to:
  - Receive notification of upcoming procurement opportunities
  - View solicitation documents
  - Submit responses to solicitations
- To access Supplier Portal:
  - Visit <u>www.JacksonSupplierPortal.org</u>





#### **Business Services**

- CSSFL is the local workforce board in charge of Miami Dade County & Monroe
- We connect employers with talent and offer incentives
- Part of the Employ Miami Dade initiative, CWP (Community Workforce Program) & JCH (Job Clearing House)
- Once projects are awarded, we work with you to fulfill the % of local hire mandated in your contract
- You can also contact us before and use our incentives to help offset your costs and present a more attractive bid.



#### **Business Services**

- CareerSource serves over 15 ordinances:
  - Employ Miami-Dade, Community Workforce
     Program, Job Clearinghouse, Miami-Dade County
     Public Schools, Miami International Airport
- Within each ordinance the most recurring jobs are:
  - Pipe layer, Sheet Metal Worker, Superintendent,
     Construction Labor, Heavy Equipment Operator,
     Plumber, Electrician, Landscapers, Janitorial, Brick Mason, Roofers, etc.









# Miami-Dade County Small Business Development

For more information, please visit

www.miamidade.gov/smallbusiness

or call 305-375-3111





#### Miracles made daily.

#### **Next Scheduled Roundtable Meeting**

January 2018

#### **Capital Projects Outreach Roundtable Documents**

www.jacksonhealth.org/capital-projects-outreach-roundtable.asp

#### **Jackson Health System Social Media**

Instagram: @JacksonHealth

Twitter: @JacksonHealth

Facebook: Jackson Health System

