

### St. Maarten General Hospital



### 1. Introduction – who is who?





#### Dr. Felix Holiday

Medical Director *Moderator* 



Project Manager Introduction

Henk de Zeeuw



Erika van der Horst

Contract Manager Master Plan & ESMP



Esme Klasens

Legal Assistant *Grievance Mechanism* 





- 1. Introduction
- 2. Masterplan
- 3. Current & Upcoming Activities
- 4. Planning
- 5. Surrounding Management

#### 6. ESMP

- 7. Grievance Mechanism
- 8. Questions and Answers



### 1. Introduction

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#### House rules

- Questions, YES please!
  - Clarification questions after each presenter
  - General questions and answer sessions at the end
  - Please use microphone and state your name and where applicable the name of the organization that you are representing
- Slides available?
  - Yes! As of tomorrow on SMMC.sx
- **ESMP** available?
  - Yes! On the SMMC.sx website
- Please put **cell-phones** on silent
- Please sign our **attendance list**

### 1. Introduction

- Status of SMGH Project
  - Notice to Proceed
  - Suspension COVID-19
  - Lifting Suspension COVID-19 •
- December 31, 2019
- March 11, 2020
- June 15, 2020
- Stakeholders
  - Status update SMGH Project
  - Further improve participation







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- 110 Beds with 4 Operating theaters
- Turn-key including all medical equipment, furniture and ICT infrastructure
- LEED certification (Leadership in Energy and Environmental Design)
- 200MPH wind resistance
- 7 day self-sustainable
- Approx. 400 parking spots at ground level
- Helipad
- New Waste Water Treatment Plant



#### Phase 0: Site Mobilization

- Site preparation
- Phase 1: Main Building
- Demolition- and construction new waste water plant
- Construction Main Building
- Construction Technical Building

#### Phase 2: Demolition current hospital

- Moving from current hospital to Main Building
- Demolition current hospital **Phase 3**:
- Construction Additional Wing
- Helicopter platform



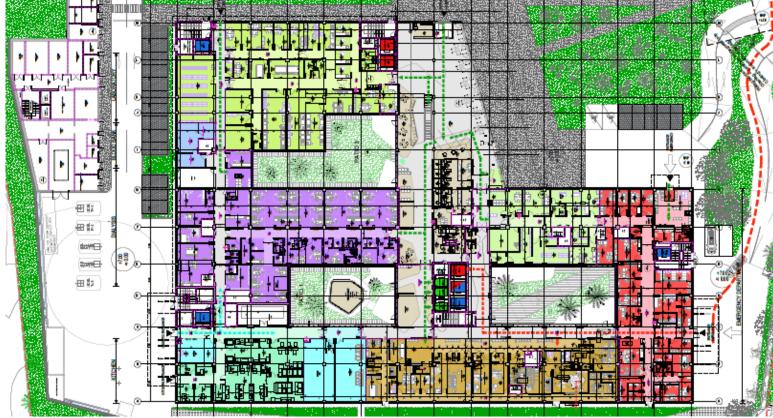




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#### Ground floor

- Central public entrance
- Emergency Department
- Imaging
- Pharmacy
- Support (kitchen & supply storage)
- Dialysis
- Laboratories

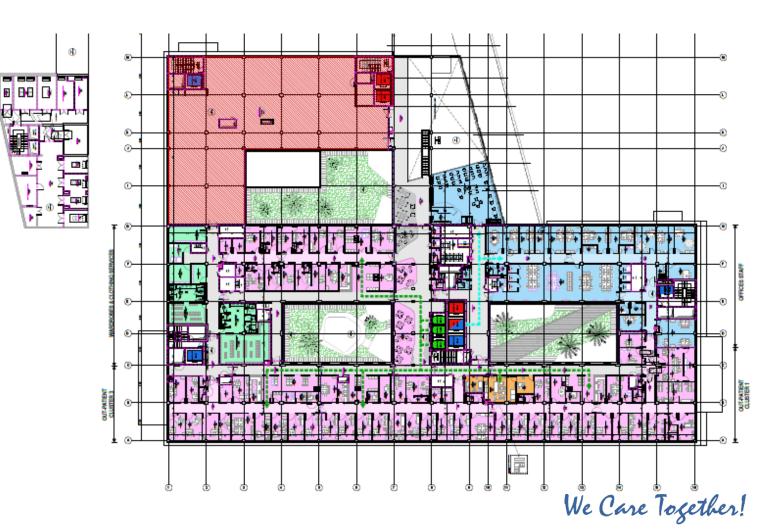


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#### First floor

- Outpatient Department
- Physiotherapy
- Staff facilities
- Offices & Administration
- Support Services
- Employee Cafeteria
- Additional wing TBD





#### Second floor

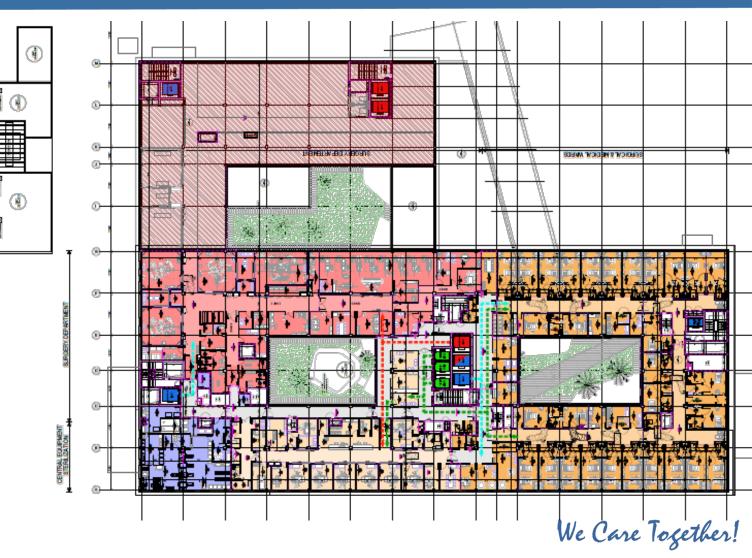
- Mother & Child Department
- NICU (Neonatal Intensive Care Unit)
- Day Care (OR & IV Treatment)
- Support Facilities
- Endoscopy Department
- Meeting Rooms
- Additional wing TBD





#### Third floor

- Medical & Surgical Ward
- Special Care (ICU, CCU)
- Central Sterilization
   Department
- Operating Theatre
- Additional Wing TBD





#### Technical level

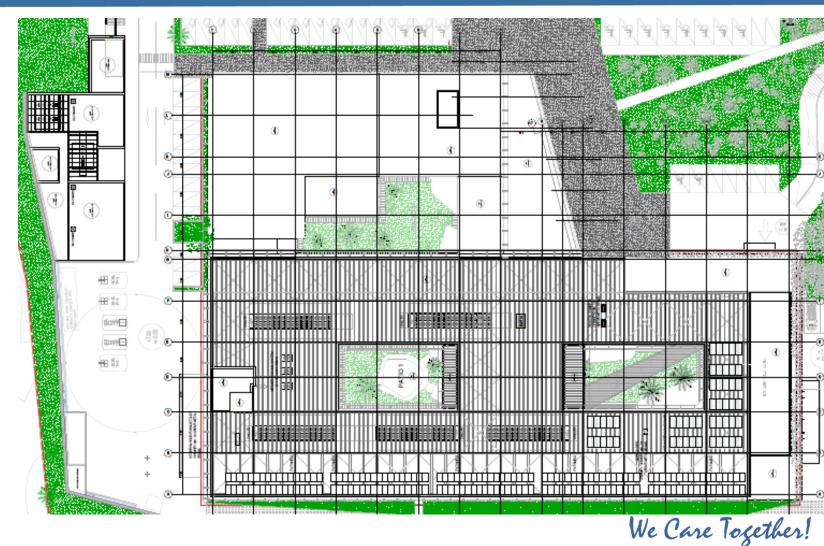
• Technical Installation





#### Roof floor

- Technical equipment (chillers)
- Solar panel
- Steel canopy for protection from flying objects















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### 3. Current Activities



#### Completed

- Site Clean Up
- Site Entrance by roundabout
- Permanent Fencing

#### In Progress

- Installation of wheel washing facility
- Installation of sprinkler along fence
- Installation of acoustic barriers
   along SMMC building

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#### Wheel washing station

#### Installing of Acoustic Barrier

#### Permanent Fencing

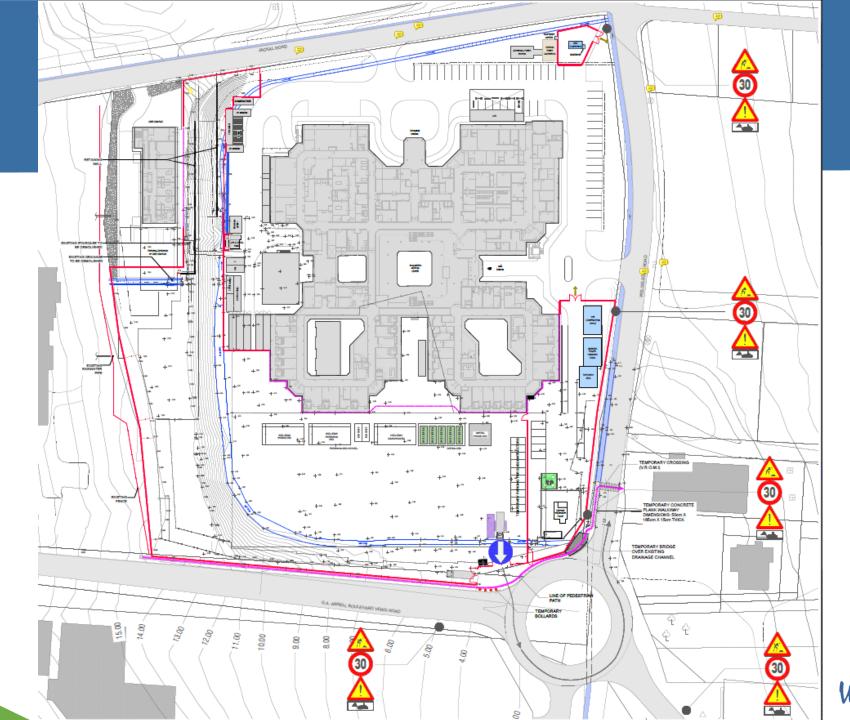




**Construction Site Entrance** 

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#### Construction Signage Plan



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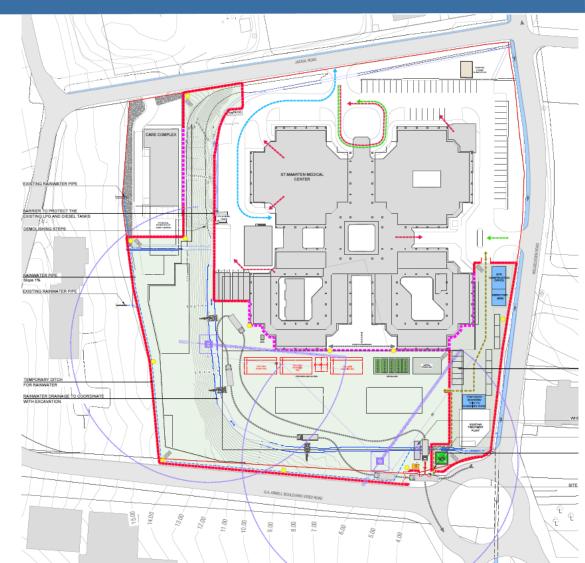
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### 3. Upcoming Activities



#### Expected actions until end 2020

- Installation of contractors' staff facilities, storage containers, waste containers
- Installation Site security system
- Excavation works
- Execution of retaining walls
- Underpinning SMMC Building
- Foundation for tower cranes
- Site exit near Jackal Road

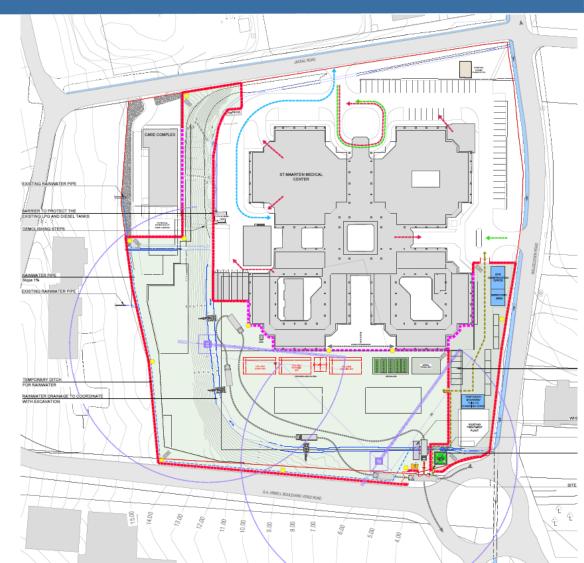


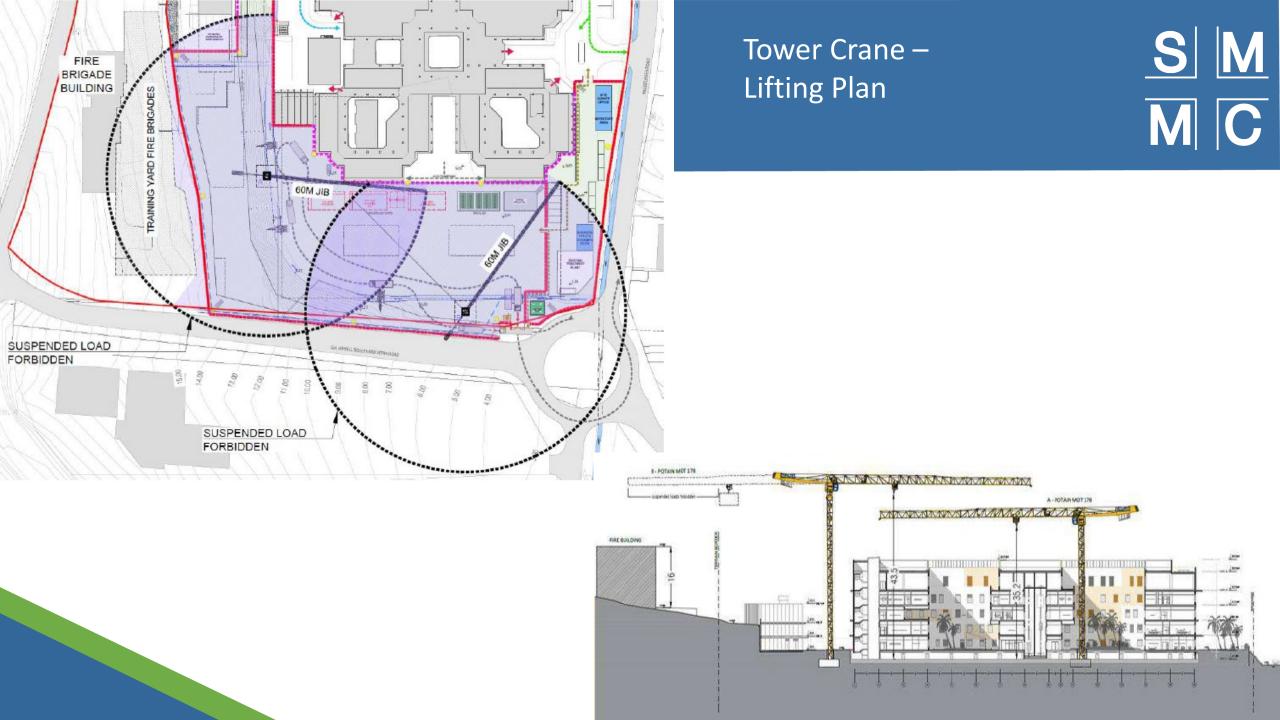
### 3. Upcoming Activities



#### Q1 2021

- Installation of 2 tower cranes
- Excavation works for main building foundation
- Start foundation works Main Building & Technical Buildings









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#### Key Dates

- Completion of Main Building Q4 2022
- Move in January 2023
- Start Construction Additional Wing February 2023
- Completion of Add. Wing & External works February 2024





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### 5. Surrounding Management



- Temporary agreement with Belair Fitness Center and Jehovah's Witness
- Partial SMMC parking
- Agreement with Government for use of basketball court



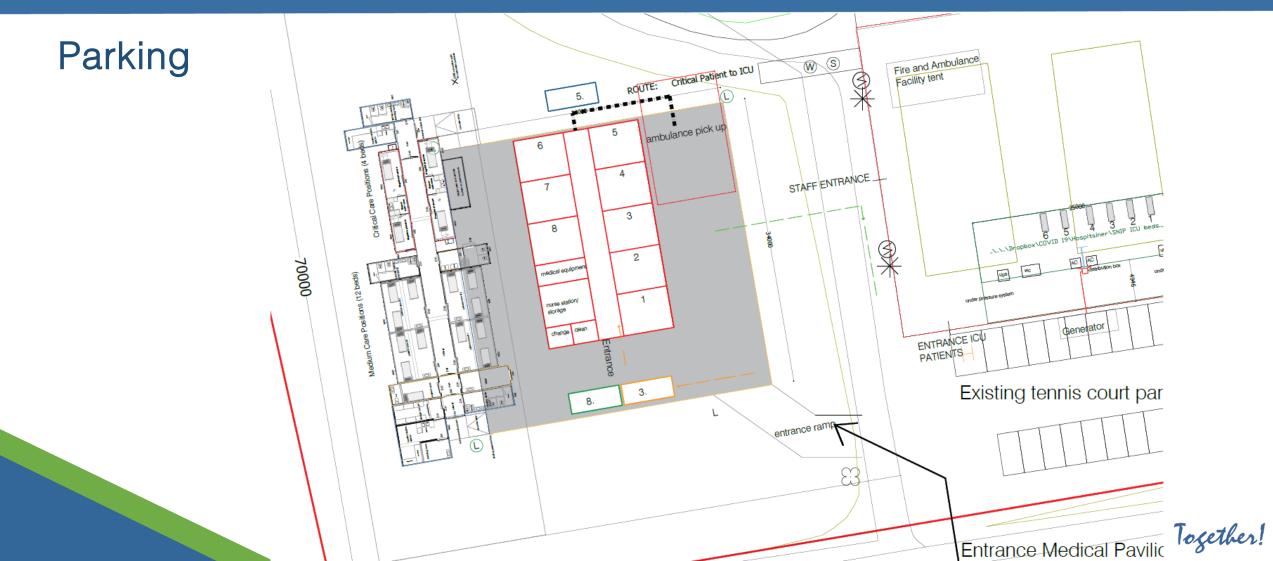
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### 5. Surrounding Management





### 5. Surrounding Management



Questions related to construction activities
 Hindrance related to construction activities

Contact CMB via Email info.smgh@smmc.sx or tel. 543-1111 ext. 2550







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### 6. ESMP – Environmental and Social Management Plan

#### **ESMP** Objectives:

- Ensure that environmental and social issues are thoroughly evaluated for the St. Maarten General Hospital Project
- Avoid, minimize and mitigate adverse environmental and social impacts by Management Plans and instruction to contractor INSO
- Provide a mechanism for consultation with residents and businesses in the area
- Communicate relevant project information to relevant stakeholders
- Monitor safeguards compliance and outcomes during the construction phase



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#### Environmental & Social Impact & Risk

What do we foresee?

- Noise powered mechanical equipment, Trucks transporting material in and out of construction sites
- Traffic Increased traffic and congestion during the construction phase due to detours and movement of heavy construction vehicles
- Air quality Emissions from construction equipment and trucks
- **Contamination** from wastes and accidental spills
- **Erosion**, runoff, and sedimentation from construction
- Worker Health & Safety

### 6. ESMP – Environmental and Social Management Plan



#### **Control Mechanisms**

- Weekly meetings with the Contractor
- Daily Site Inspections
- Audits



### 6. ESMP – Environmental and Social Management Plan



Communication and Stakeholder Engagement

How will we keep you informed and involved?

- Public/stakeholder meetings
- Media (radio, newspaper etc.)
- Newsletters via email
- Website (www.smmc.sx/smgh)
- Social media (please like our Facebook page ♂)





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### Starting point: limit nuisance due to construction as much as possible

#### **Prime responsibility:** INSO → HSE, Project Management Plans etc.

#### Role **SMMC**:

- Managing and monitoring INSO's execution of work
- Communication with project affected peoples (PAP's)
- Handle and redress complaints from PAP's including SMMC personnel



Complaint Committee	Name	
Head of Maintenance & Facility	Michael Sargeant	
Project Manager New Hospital	Henk de Zeeuw	
Legal Council	Janneke Lok	
Contact persons		
SMMC EHS Manager	Erika van der Horst	
Communication Liaison Officer	Bonnie Dekker	
Secretariat SMMC	complaints@smmc.sx	



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Process	Description	Time frame	Responsibility & remarks	
Identification of grievance	Complaints can be filed face to face, via phone, via letter, or via e-mail, or recorded during public/community interaction	Day of receipt complaint	complaints@smmc.sx; phone: 543 1111 ext: 2500 Postal address: Welgelegen road 30, Cay Hill, Sint Maarten. Attn. Complaint Committee	
Grievance assessed and logged	Significance assessed and grievance recorded or logged (i.e. in a log book)	4 - 7 Days upon receipt complaint	Significance criteria Level 1 - one off event; Level 2 - complaint is widespread or repeated; Level 3- any complaint (one off or repeated) that indicates breach of law or applicable policy/regulation	
Grievance is acknowledged	Acknowledgement of grievance to complainant	4 - 7 Days upon receipt complaint	Secretariat confirms receipt of the complaint to the complainant via e-mail or letter	
Development of response	-Grievance assigned to appropriate party for resolution -Proposal response with	4 - 7 Days upon receipt complaint 10 - 14 Days upon receipt	CC	
	input from management and BOD SMMC	complaint		



Process	Description	Time frame	Responsibility & remarks
Response signed off	Redress action approved at appropriate levels	14 - 18 Days upon receipt complaint	CC and for level 2 and 3 complaints also Board of Directors (BOD) SMMC
Implementation and communication of response	Redress action implemented and update of progress on resolution communicated to complainant Redress action recorded in grievance log book	18 - 24 Days upon receipt complaint	Project Management Team to implement redress action Legal Counsel to communicate resolution to complainant
Complaints Response	Obtain confirmation complainant that grievance can be closed or determine what follow up is necessary	24 - 30 Days upon receipt complaint	CC
Close grievance	Record final sign off grievance If grievance cannot be closed, obtain expert advice third party, refer to mediation or ultimately court of law	30 - 34 Days upon receipt complaint	Final sign off by CC and for level 2 and 3 complaints the BOD SMMC

### 8. Questions and Answers



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Thank you!

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