

# Vera C. Rubin Observatory

## Architecture S20B Progress and F20A Plans

Kian-Tat Lim

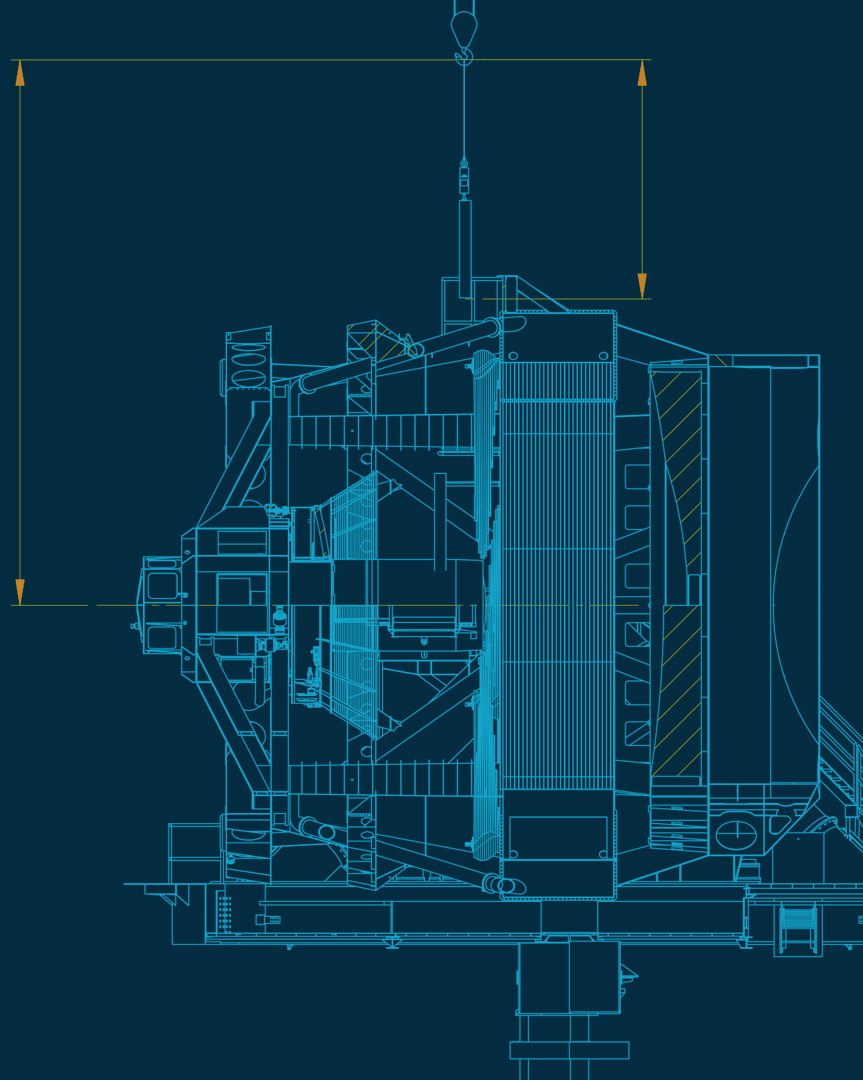


CHARLES AND LISA SIMONYI FUND  
••• FOR ARTS AND SCIENCES •••



# S20B Progress

Rubin  
Observatory



Ops Directors Review

Data Security

IVOA Interop

# Requirements and Design

Write guidelines for use of PyViz

Butler Gen3 consulting

Prompt Services consulting

Requirements traceability and LDM-148 refresh



# Oversight and Release

DMTN-104

Ongoing test plan and verification work

20.0.0 release prep

Jenkins debugging and refactoring

# Investigation and Coding

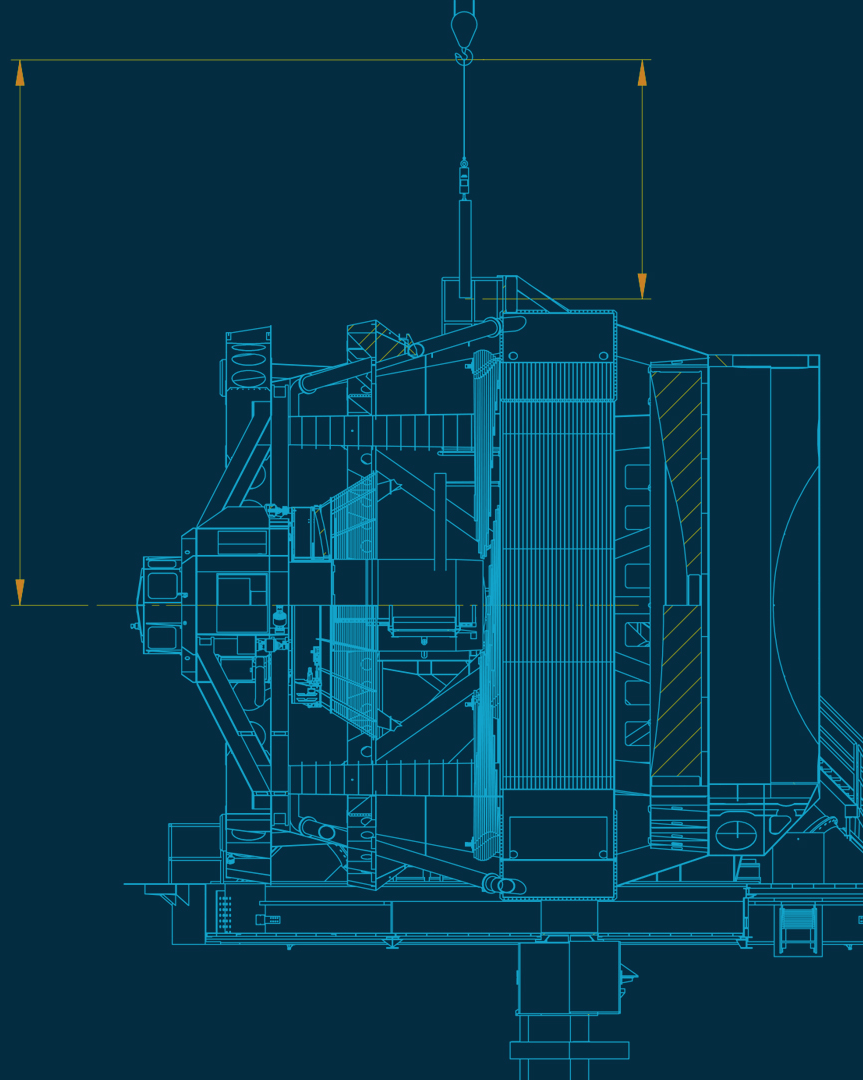
Gen3 Middleware management and coding

OCS-Controlled Pipelines coding

Build engineering and packaging

# F20A Plans

Rubin  
Observatory



Network Review

Joint Directors Review



# Requirements and Design

Requirements traceability and LDM-148 refresh

Butler Gen3 consulting

Prompt Services consulting

Ingest and SDM consulting

Sizing model

# Oversight and Release

20.0.0 release prep

Release re-engineering

DMTN-104

Ongoing test plan and verification work



# Investigation and Coding

Gen3 Middleware management and coding

Google Cloud PoC

Build engineering and Conda packaging