LEGEND:

- DISTRIBUTION BOARD
- MANHOLE
- TRENCHING
- 110mmø POWER SLEEVES
- 110mmø FIBRE SLEEVES
- EXISTING FIBRE ROUTE

CONNECT TO EXISTING

NEW I.C. 1

MDB01

MDB02

1x110ø POWER SLEEVE

TERMINATE SLEEVES 1m FROM EDGE OF BUILDING

1000

1x110ø FIBRE SLEEVES

2x110ø POWER SLEEVES

2x110ø FIBRE SLEEVES

1x110ø POWER SLEEVES

1x110ø FIBRE SLEEVES

1x110mmø FIBRE SLEEVE

1x110mmø FIBRE SLEEVE

EXISTING FIBRE ROUTE (EXACT ROUTE TO BE DETERMINED ON SITE)

Electric kiosk

MEETING ROOM 40m²

WORK ROOM 1 21m²

Bathroom 19m²

Female

Male

Shower

KITCHEN 30m²

ENTRANCE LOBBY 30m²

OFFICE 1 12m²

OFFICE 2 12m²

OFFICE 3 12m²

RECEPTION 12m²

OFFICE 4 12m²

OFFICE 5 12m²

PASSAGE 25m²

OFFICE 6 12m²

OFFICE 7 12m²

OFFICE 8 12m²

Workroom 2 25m²

OPEN AREA 47m²

RAMP

cypress

Clock House 9

Jacaranda House

House 6

House 5

Kinotheodolite Dome

RNA Building

Informal parking

EXIST MH

GPO

SQUAD CHECK/ACCEPTANCE

DISCIPLINE	REQD	NAME (PRINT)#	SIGN	DATE	STATUS

NOTES: 1. PLEASE ENSURE THAT YOUR REQUIREMENTS HAVE BEEN MET AND CORRECTLY INTERPRETED.
2. STATUS OF ACCEPTANCE.
A, A OR BLANK – APPROVED NO COMMENTS.
B, – PROVISIONALLY ACCEPTED SUBJECT TO INCORPORATION OF COMMENTS.
C, – REJECTED, CHANGE AND RE-SUBMIT.

REV	DESCRIPTION	DRAWN	DATE	CHKD	APP
0A	ISSUED FOR COMMENT	MC	17/09/18	MHM	JGP

REVISIONS

DWG. NO | DRAWING TITLE

REFERENCE DRAWINGS

CONSULTANT:

JGP GROUP

PROJECT MANAGEMENT AND ENGINEERING

P.O.Box 2008 DURBANVILLE 7550

TEL: (+27-21) 914 6385 FAX: (+27-21) 914 6328

CLIENT

NRF National Research Foundation | SAAO South African Astronomical Observatory

ARCHITECT

ARCHITECTURE

RENNIE | SCURR | ADENDORFF

15 New Church Street Cape Town 8001

+27 (0) 21 423 0328 +27 (0) 21 424 9396 cape@archrsa.com

PROJECT

NEW OFFICE FOR SOUTH AFRICAN ENVIRONMENTAL OBSERVATION NETWORK

–

TITLE

SAEON BUILDING
SITE CABLE ROUTE LAYOUT

–

–

DESIGN	DRAWN	SCALE	DATE	SIZE
JGP	MC	1:100	03/09/18	A1

DWG No: R002-95001 Rev: 0A

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Z:\Drawings\JGP\SAAO Cape Town\SAEON Building\R002-95001 - 0A SAEON Building Site Cable Route Layout.dwg Sep 25, 2019 - 10:13am