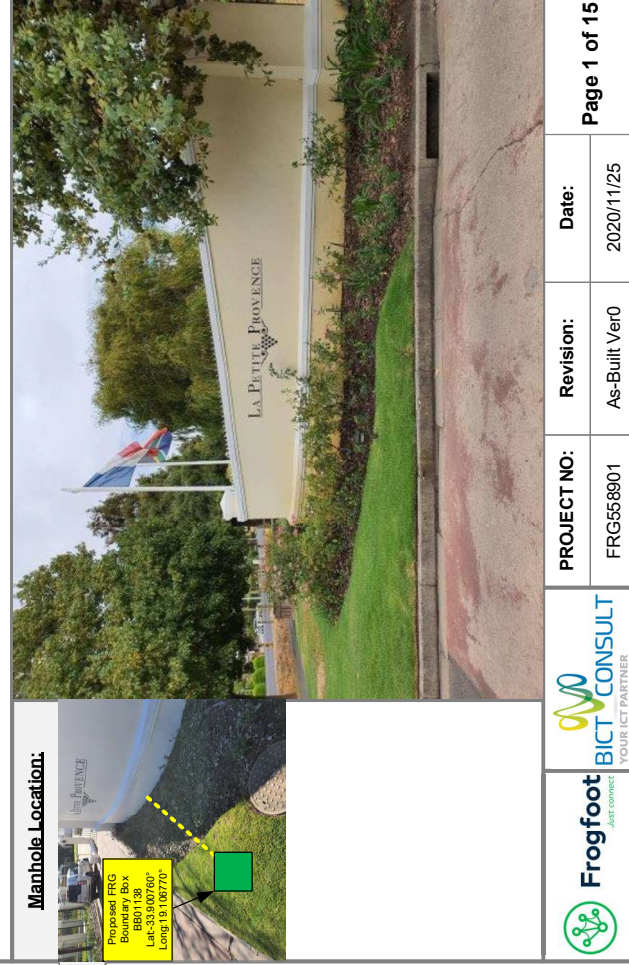


FTTH FIBRE OPTIC INFRASTRUCTURE AS-BUILD PLANNING

| | | | |
|-------------------------------|---|-----------------------|-------------------------|
| AREA: | Franschhoek | PREMISES: | La Petit Provence |
| SURVEY INFORMATION: | | | |
| Surveyed by: | Tiaan du Toit | Company: | BICT Consult |
| Phone Number: | 074 134 3418 | Email Address: | tiaan@bictconsult.co.za |
| Date: | 2019/08/23 | | |
| SURVEY ATTENDANCE: | | | |
| Company: | Name: | Phone Number: | Email Address: |
| BICT Consult | Tiaan du Toit | 074 134 3418 | tiaan@bictconsult.co.za |
| BICT Consult | Gian Heymans | 060 997 0081 | gian@bictconsult.co.za |
| SITE INFORMATION: | | | |
| Area: | Franschhoek | Building Name: | La Petit Provence |
| Site Address: | 34 Main Road, Franschhoek | | |
| Suburb: | Franschhoek | Region: | Western Cape |
| Latitude: | -33.90081° | Longitude: | 19.106737° |
| Number of Floors: | SDU - 1; MDU - 2 | | |
| Number of Connections: | Backbone 158 Units & Drops 26/158 Installed | | |



| | |
|---|---------------------------------|
| BOQ | Notes: |
| <ul style="list-style-type: none"> • Installed 2 Way 8/5 Duct – 2625m • Installed Rhinode 400 Extension – 5 • Installed Rhinode 400 Install – 61 • Floated 24F Micro Blown Fibre – 1787m • Floated 46F Micro Blown Fibre – 2461m • Installed P07 Buck Box Installed - 1 • Installed 1:16 Way Splitter – 12 • Installed 1:2 Way Splitter - 5 • Installed 4F Drop Cable – 1690m • Installed Customer Termination Box – 26 • Installed OFDC B8 Dome Joints – 6 • Installed OFDC A4 Dome Joints - 60 • Trenched Paving – 24m • Trenched Soil – 2543m • Installed 50mm Galvanized Bossal – 5m | <p>Manhole Location:</p> |
| <p>As-built Approved</p> <p>Signature: </p> <p>Name: Philip Mott</p> <p>Date: 17th December 2020</p> | |



Location Overview



La Petit Provence
 Lat: -33.900784°
 Long: 19.106752°

Site Plan / As-Built Approved by
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot O.A. Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor
 Approval:
Anton Els
 Signature:
 Date: 30/11/2020

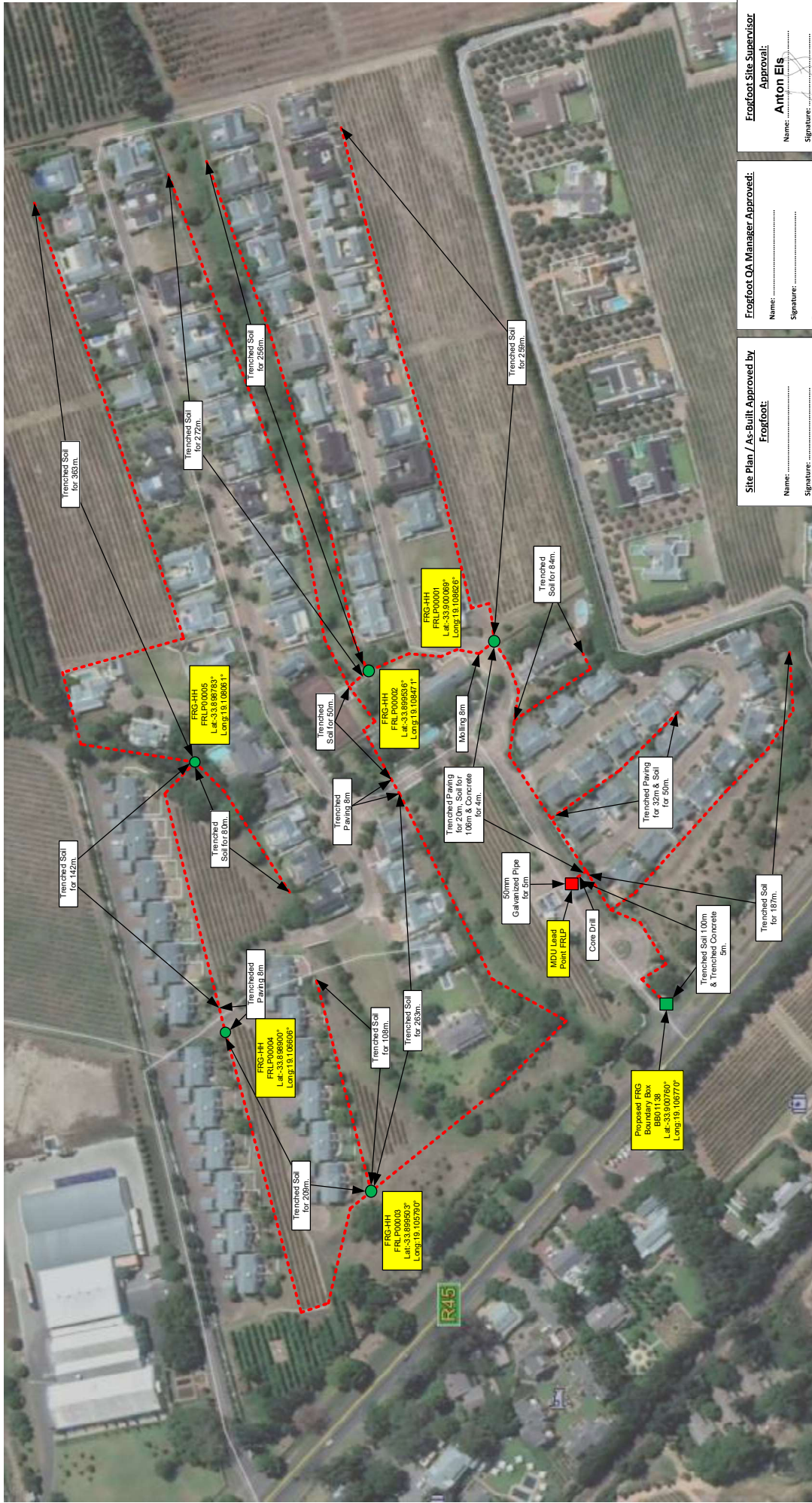
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| | | | | | | | | | |
|--|-----------------------|--|--|--|-------------------------------|--|--------------------------------|--|---------------------------|
| | Trenched Area | | Boundary Box / Access points with Splice Enclosure | | 7 Way 14/10 Duct | | 2F Drop Cable Installed | | 50mm Galvanized Pipe |
| | Existing Stewies | | 1 Way 8/5 Duct | | 144F Mini Blown Cable | | Installed Lead Point | | Splitter Installed |
| | Saddle Clamp Duct | | 2 Way 8/5 Duct Install 4 | | 96F Mini Blown Cable | | Installed Distribution Point | | Existing 2 Way 14/10 Duct |
| | Existing Conduit | | 4 Way 8/5 Duct | | 72F Micro Blown Cable | | Customer Termination Box (CTB) | | Photo Location |
| | New Conduit | | 7 Way 8/5 Duct | | Floated 48F Mini Blown Cable | | Node | | Existing 7 Way 14/10 Duct |
| | New 900R Hand Holes | | 12 Way 8/5 Duct | | Floated 24F Micro Blown Cable | | Erf Boundary Box | | Not To Scale North Face |
| | New 600R Hand Holes | | 2 Way 14/10 Duct | | 12F Micro Blown Cable | | Existing Building Piser | | North Face |
| | Existing Boundary Box | | 4 Way 14/10 Duct | | 8F Micro Blown Cable | | Core Drill | | |



| | |
|---------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 2 of 15 |

Trenched Overview



Site Plan / As-Built Approved by:
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
Anton Els
 Name:
 Signature:
 Date:30/11/2020.....

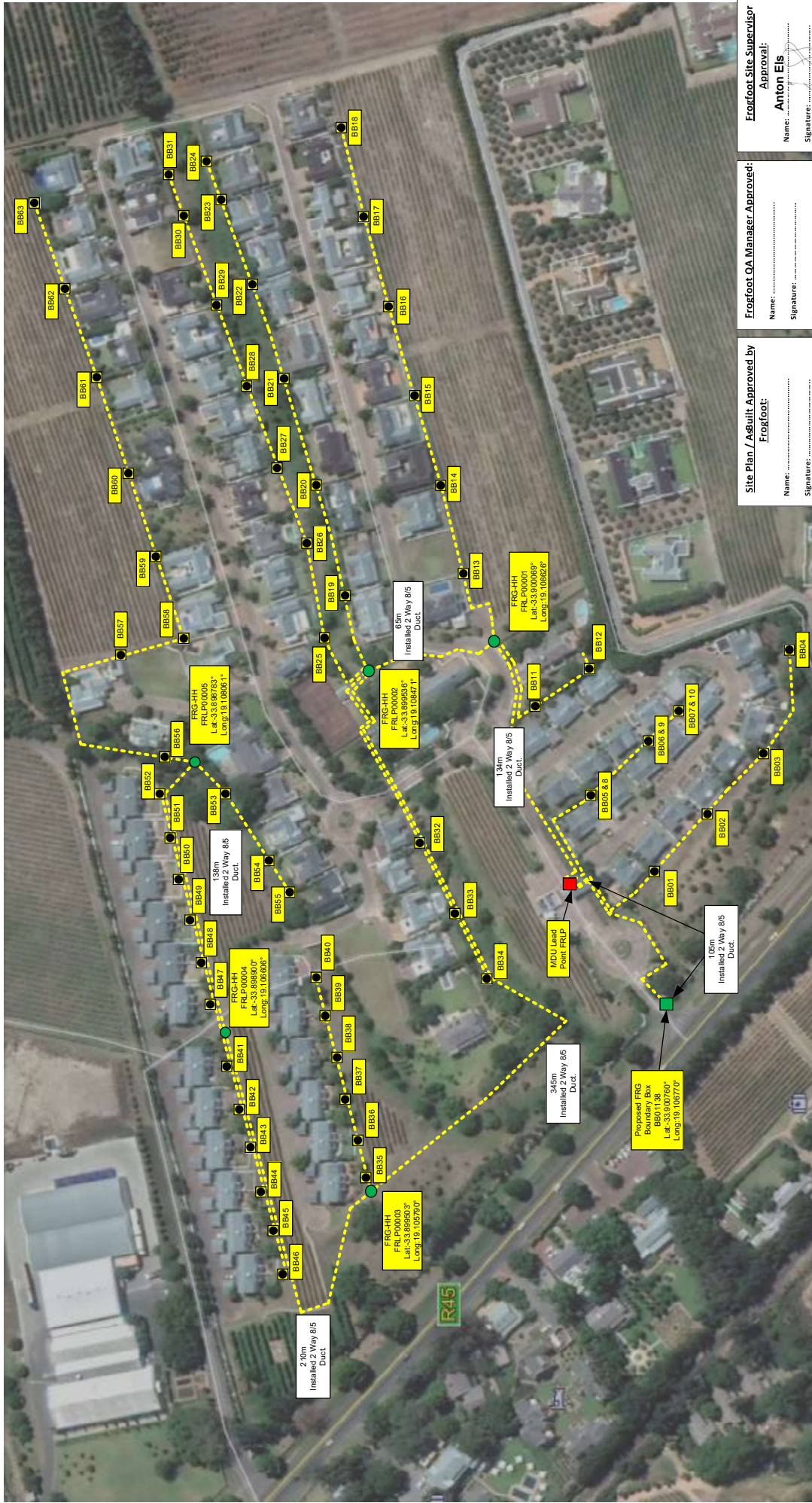
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| | Trenched Area | | Boundary Box / Access points with Space Enclosure | | 7 Way 14/10 Duct | | 50mm Galvanized Pipe |
| | Existing Steves | | 1 Way 8/5 Duct | | 144F Mini Blown Cable | | Splitter Installed |
| | Saddle Clamp Duct | | 2 Way 8/5 Duct Install 4 | | 96F Mini Blown Cable | | Existing 2 Way 14/10 Duct |
| | Existing Conduit | | 4 Way 8/5 Duct | | 72F Micro Blown Cable | | Photo Location |
| | New Conduit | | 7 Way 8/5 Duct | | Floated 48F Mini Blown Cable | | Existing 7 Way 14/10 Duct |
| | New 600R Hand Holes | | 12 Way 8/5 Duct | | 12F Micro Blown Cable | | Not To Scale North Face |
| | New 600R Hand Holes | | 4 Way 14/10 Duct | | 8F Micro Blown Cable | | |
| | Existing Boundary Box | | 4 Way 14/10 Duct | | Existing Building Pile | | |
| | | | | | 2F Drop Cable Installed | | |
| | | | | | Installed Lead Point | | |
| | | | | | Installed Distribution Point | | |
| | | | | | Customer Termination Box (CTB) | | |
| | | | | | Node | | |
| | | | | | Erf Boundary Box | | |
| | | | | | Existing Building Pile | | |
| | | | | | Core Drill | | |



| | |
|---------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 3 of 15 |

Ducting Overview 1 Feeder



Site Plan / As-built Approved by:
 Name:
 Signature:
 Date:

Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
 Name: **Anton Els**
 Signature:
 Date: **30/11/2020**

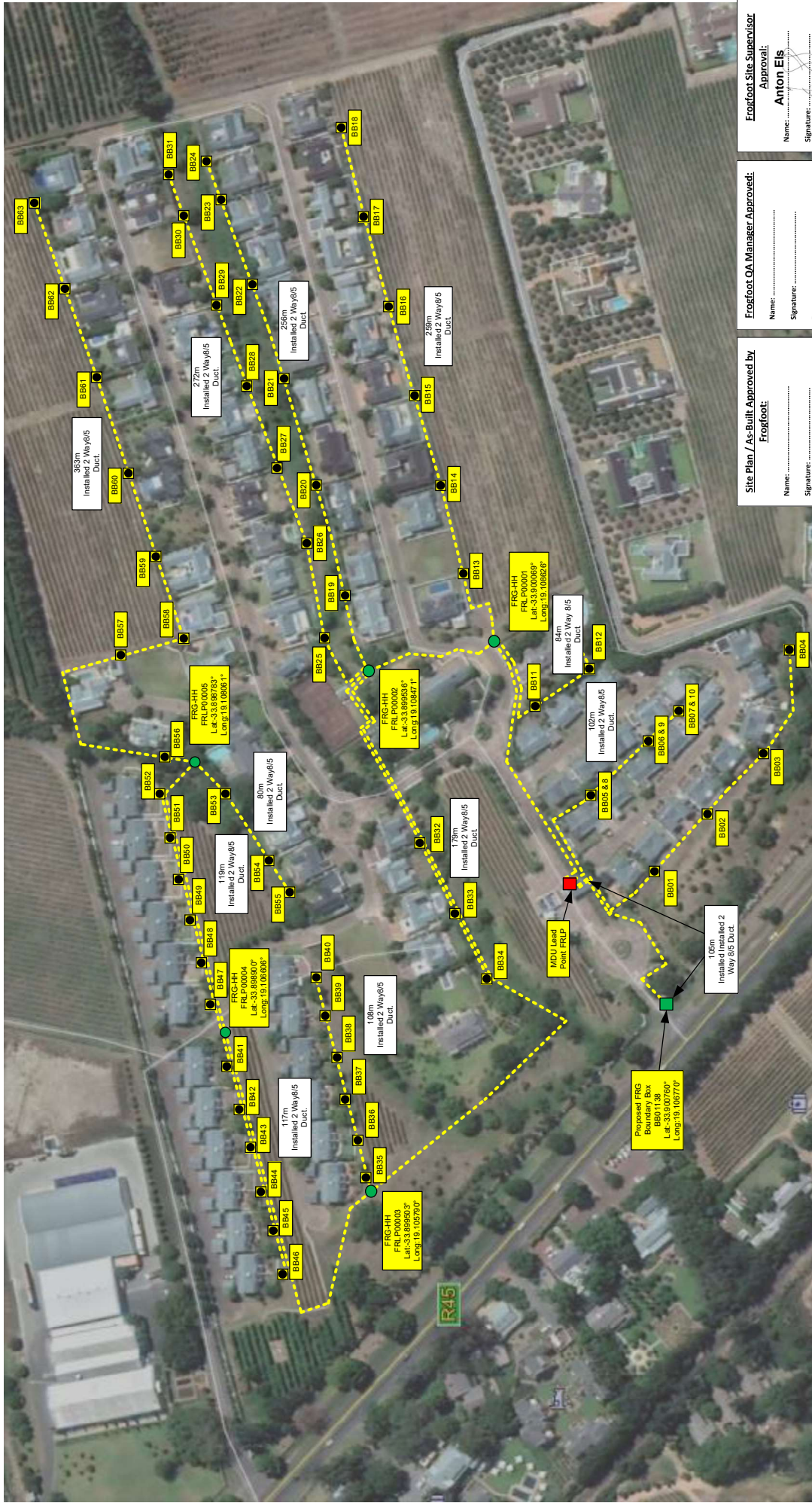
Colour Legend

| | | | | | | | | | |
|--|-----------------------|--|--|--|-------------------------------|--|--------------------------------|--|---------------------------|
| | Trenched Area | | Boundary Box / Access points with Splice Enclosure | | 7 Way 14/10 Duct | | 2F Drop Cable Installed | | 50mm Galvanized Pipe |
| | Existing Stieves | | 1 Way 8/5 Duct | | 144F Mini Blown Cable | | Installed Lead Point | | Splitter Installed |
| | Saddle Clamp Duct | | 2 Way 8/5 Duct Install 4 | | 96F Mini Blown Cable | | Installed Distribution Point | | Existing 2 Way 14/10 Duct |
| | Existing Conduit | | 4 Way 8/5 Duct | | 72F Micro Blown Cable | | Customer Termination Box (CTB) | | Photo Location |
| | New Conduit | | 7 Way 8/5 Duct | | Floated 48F Mini Blown Cable | | Node | | Existing 7 Way 14/10 Duct |
| | New 900R Hand Holes | | 12 Way 8/5 Duct | | Floated 24F Micro Blown Cable | | Erf Boundary Box | | Not To Scale |
| | New 600R Hand Holes | | 2 Way 14/10 Duct | | 12F Micro Blown Cable | | Existing Building Piser | | North Face |
| | Existing Boundary Box | | 4 Way 14/10 Duct | | 8F Micro Blown Cable | | Core Drill | | |



| | |
|---------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 4 of 15 |

Ducting Overview 2 Distribution



Site Plan / As-Built Approved by:
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
Anton Eis
 Name:
 Signature:
 Date: 30/11/2020

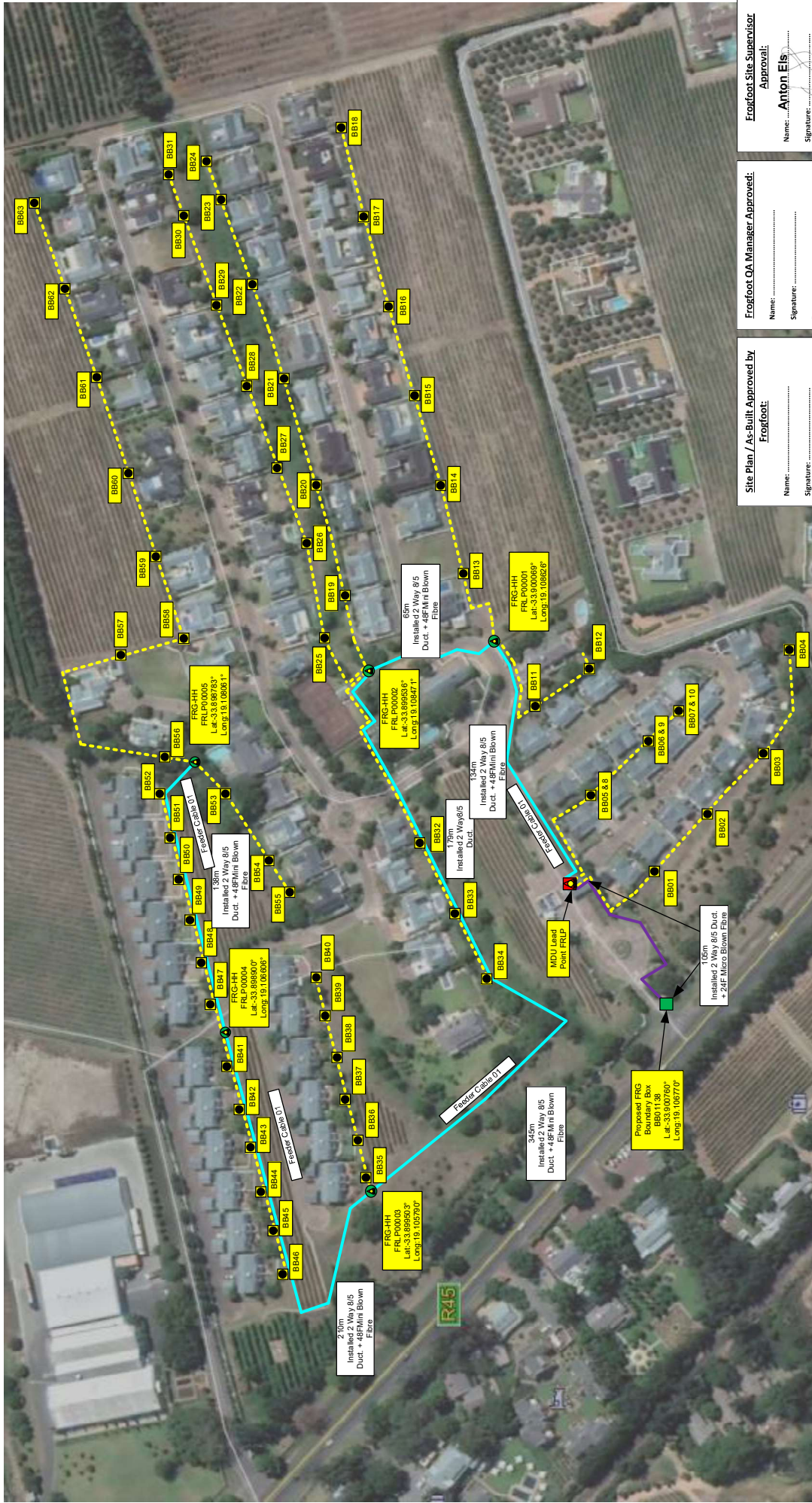
Colour Legend

| | | | | | |
|--|--|--|-------------------------------|--|---------------------------|
| | Boundary Box / Access points with Splice Enclosure | | 7 Way 14/10 Duct | | 50mm Galvanized Pipe |
| | Trenched Area | | 144F Mini Blown Cable | | Splitter Installed |
| | Existing Stieves | | 98F Mini Blown Cable | | Existing 2 Way 14/10 Duct |
| | Saddle Clamp Duct | | 72F Micro Blown Cable | | Photo Location |
| | Existing Conduit | | Floated 48F Mini Blown Cable | | Existing 7 Way 14/10 Duct |
| | New Conduit | | Floated 24F Micro Blown Cable | | Not To Scale |
| | New 600R Hand Holes | | 12F Micro Blown Cable | | North Face |
| | New 600R Hand Holes | | 8F Micro Blown Cable | | Core Drill |
| | Existing Boundary Box | | | | |

| | |
|----------------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 5 of 15 |



Fibre Overview 1 Feeder



Site Plan / As-Built Approved by
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor
Approval:
 Name:**Anton Els**.....
 Signature:
 Date:**30/11/2020**.....

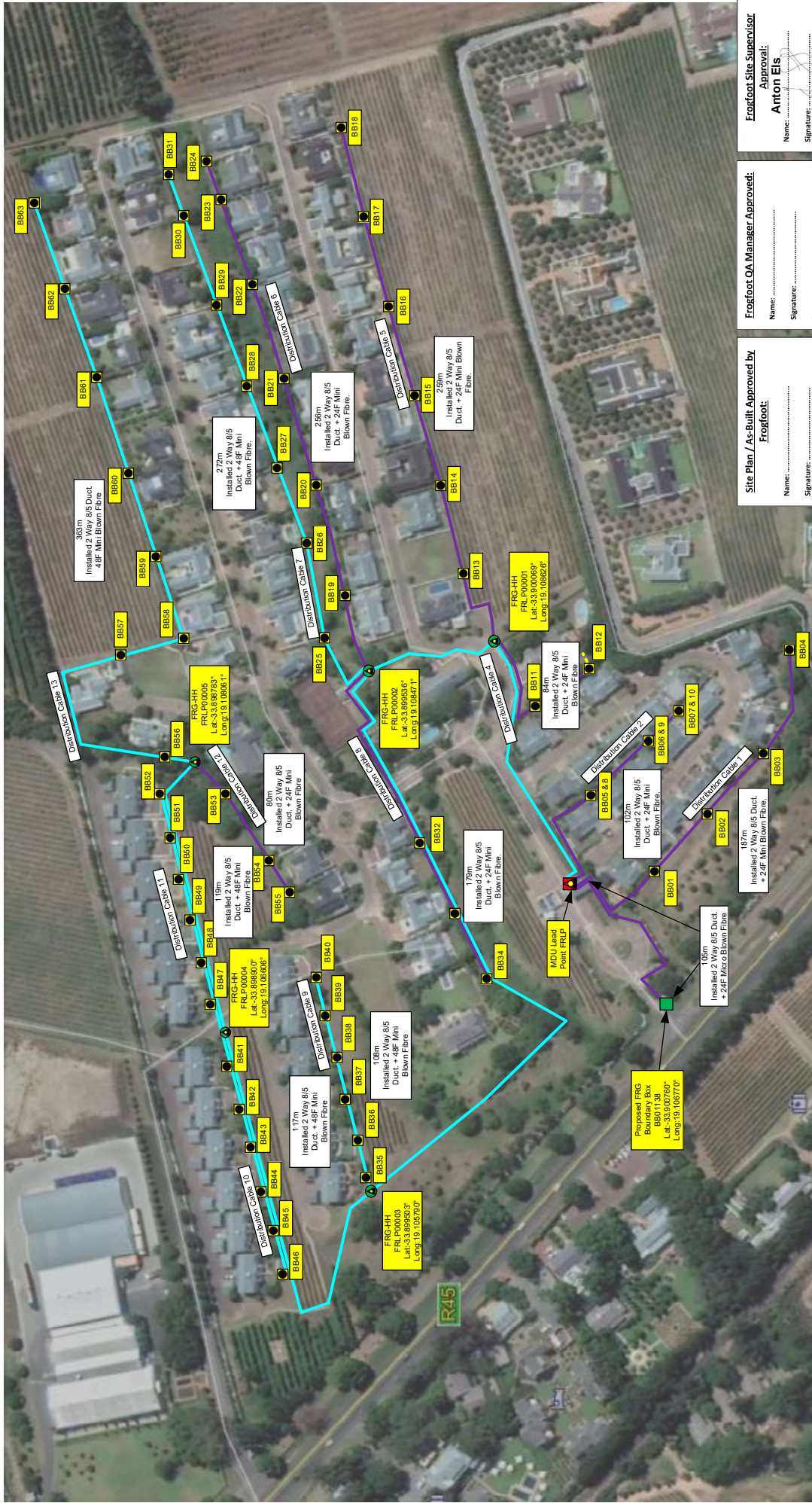
Colour Legend

| | | | | | |
|--|--|--|-------------------------------|--|---------------------------|
| | Boundary Box / Access points with Splice Enclosure | | 7 Way 14/10 Duct | | 50mm Galvanized Pipe |
| | 1 Way 8/5 Duct | | 144F Mini Blown Cable | | Splitter Installed |
| | 2 Way 8/5 Duct Install 4 | | 96F Mini Blown Cable | | Existing 2 Way 14/10 Duct |
| | 4 Way 8/5 Duct | | 72F Micro Blown Cable | | Photo Location |
| | 7 Way 8/5 Duct | | Floated 48F Mini Blown Cable | | Existing 7 Way 14/10 Duct |
| | 12 Way 8/5 Duct | | Floated 24F Micro Blown Cable | | Node |
| | 2 Way 8/5 Duct | | 12F Micro Blown Cable | | Erf Boundary Box |
| | 4 Way 14/10 Duct | | 8F Micro Blown Cable | | Existing Building Pile |
| | 4 Way 14/10 Duct | | Core Drill | | Not To Scale |
| | Existing Boundary Box | | | | North Face |

| | |
|---------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 6 of 15 |




Fibre Overview 2 Distribution



Site Plan / As-Built Approved by:
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
Anton Els
 Name:
 Signature:
 Date: 30/11/2020

Colour Legend

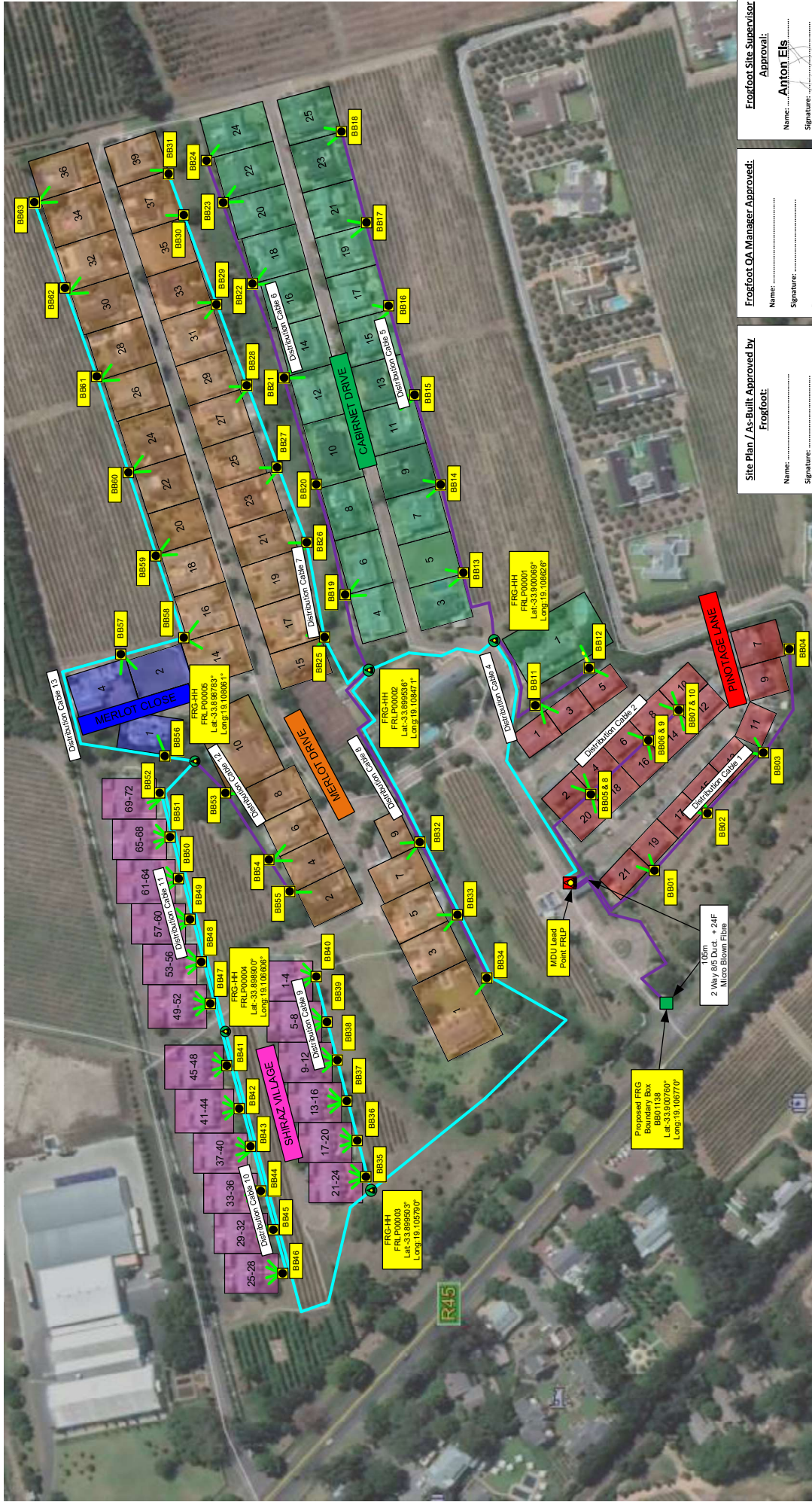
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|--|--|--|-------------------------------|--|--------------------------------|
| | Boundary Box / Access points with Splice Enclosure | | 7 Way 14/10 Duct | | 50mm Galvanized Pipe |
| | 1 Way 8/5 Duct | | 144F Mini Blown Cable | | Splitter Installed |
| | 2 Way 8/5 Duct Install 4 | | 98F Mini Blown Cable | | Existing 2 Way 14/10 Duct |
| | 4 Way 8/5 Duct | | 72F Micro Blown Cable | | Customer Termination Box (CTB) |
| | 7 Way 8/5 Duct | | Floated 48F Mini Blown Cable | | Node |
| | 12 Way 8/5 Duct | | Floated 24F Micro Blown Cable | | Erf Boundary Box |
| | 2 Way 14/10 Duct | | 12F Micro Blown Cable | | Existing Building Pile |
| | 4 Way 14/10 Duct | | 8F Micro Blown Cable | | Core Drill |

| | |
|--|--------------|
| | North Face |
| | Not To Scale |

| | |
|--|---|
| | Frogfoot Just connect |
| | BICT CONSULT YOUR ICT PARTNER |

| | |
|---------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 7 of 15 |

Ducting Overview 3



Site Plan / As-Built Approved by
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
 Name:**Anton Els**.....
 Signature:
 Date:**30/11/2020**.....

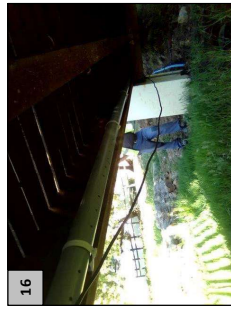
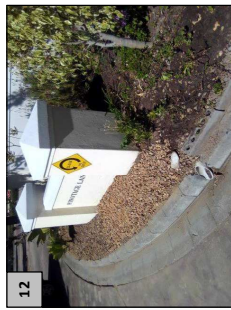
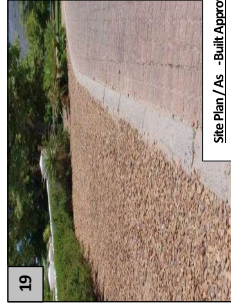
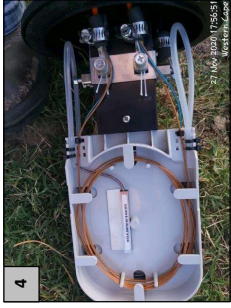
Colour Legend

| | | | | | |
|--|--|--|--------------------------------|--|---------------------------|
| | Boundary Box / Access points with Splice Enclosure | | 7 Way 14/10 Duct | | 50mm Galvanized Pipe |
| | Trenched Area | | 144F Mini Blown Cable | | Splitter Installed |
| | Existing Stieves | | 96F Mini Blown Cable | | Existing 2 Way 14/10 Duct |
| | Saddle Clamp Duct | | 72F Micro Blown Cable | | Photo Location |
| | Existing Conduit | | Floated 48F Mini Blown Cable | | Existing 7 Way 14/10 Duct |
| | New Conduit | | Floated 24F Micro Blown Cable | | Not To Scale |
| | New 900R Hand Holes | | 12F Micro Blown Cable | | North Face |
| | New 600R Hand Holes | | 8F Micro Blown Cable | | Core Drill |
| | Existing Boundary Box | | 2F Drop Cable Installed | | |
| | 1 Way 8/5 Duct | | Installed Lead Point | | |
| | 2 Way 8/5 Duct | | Installed Distribution Point | | |
| | 4 Way 8/5 Duct | | Customer Termination Box (CTB) | | |
| | 7 Way 8/5 Duct | | Node | | |
| | 12 Way 8/5 Duct | | Erf Boundary Box | | |
| | 2 Way 14/10 Duct | | Existing Building Piler | | |
| | 4 Way 14/10 Duct | | Core Drill | | |

| | |
|----------------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 8 of 15 |



As-Build Photos



Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date: 30/11/2020

Site Plan / As-Built Approved by:
 Frogfoot:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
 Name: **Anton Els**
 Signature:
 Date: 30/11/2020

Colour Legend

| | | | | | | | |
|--|-----------------------|--|--|--|--------------------------------|--|----------------------------|
| | Trenched Area | | Boundary Box / Access points with Splice Enclosure | | 7 Way 14/10 Duct | | 50mm Galvanized Pipe |
| | Existing Steves | | 1 Way 8/5 Duct | | 144F Mini Blown Cable | | Splitter Installed |
| | Saddle Champ Duct | | 2 Way 8/5 Duct Install 4 | | 96F Mini Blown Cable | | Existing 2 Way 14/10 Duct |
| | Existing Conduit | | 4 Way 8/5 Duct | | 72F Micro Blown Cable | | Photo Location |
| | New Conduit | | 7 Way 8/5 Duct | | Floated 48F Mini Blown Cable | | Existing 7 Way 14/10 Duct |
| | New 900R Hand Holes | | 12 Way 8/5 Duct | | Floated 24F Micro Blown Cable | | Not To Scale North Face |
| | New 600R Hand Holes | | 2 Way 14/10 Duct | | Existing 24F Micro Blown Cable | | Core Drill |
| | Existing Boundary Box | | 4 Way 14/10 Duct | | 8F Micro Blown Cable | | |

Frogfoot
Just connect

BICT CONSULT
YOUR ICT PARTNER

Project Name: FHLP

Project No.: FRG-558901

Version: As-Built Ver0

Date: 2020/11/24

Page: 9 of 15

As-Build Photos



Frogfoot QA Manager Approved: _____
 Name: _____
 Signature: _____
 Date: _____

Frogfoot Site Supervisor Approved: _____
 Name: **Anton Els**
 Signature: _____
 Date: **30/11/2020**

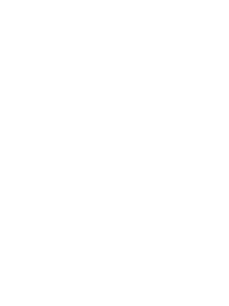
Site Plan / As-Built Approved by _____
 Frogfoot: _____
 Name: _____
 Signature: _____
 Date: _____

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|---------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 10 of 15 |




| Colour Legend | | 50mm Galvanized Pipe | |
|---------------|--|----------------------|---------------------------|
| | 7 Way 14/10 Duct | | Splitter Installed |
| | 144F Mini Blown Cable | | Existing 2 Way 14/10 Duct |
| | 96F Mini Blown Cable | | Photo Location |
| | 72F Micro Blown Cable | | Existing 7 Way 14/10 Duct |
| | Flatted 48F Mini Blown Cable | | Not To Scale |
| | Flatted 24F Micro Blown Cable | | North Face |
| | 12F Micro Blown Cable | | |
| | 8F Micro Blown Cable | | |
| | Boundary Box / Access points with Splice Enclosure | | |
| | 1 Way 8/5 Duct | | |
| | 2 Way 8/5 Duct Install 4 | | |
| | 4 Way 8/5 Duct | | |
| | 7 Way 8/5 Duct | | |
| | 12 Way 8/5 Duct | | |
| | 2 Way 14/10 Duct | | |
| | 4 Way 14/10 Duct | | |
| | Existing Boundary Box | | |
| | Existing Staves | | |
| | Saddle Clamp Duct | | |
| | Existing Conduit | | |
| | New Conduit | | |
| | New 600R Hand Holes | | |
| | Existing Boundary Box | | |
| | 2F Drop Cable Installed | | |
| | Installed Lead Point | | |
| | Installed Distribution Point | | |
| | Customer Termination Box (CTB) | | |
| | Node | | |
| | Erf Boundary Box | | |
| | Existing Building Pile | | |
| | Core Drill | | |

As-Build Photos



Site Plan / As-Built Approved by:
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
 Name:
 Signature: *Anton Elis*
 Date: **30/11/2020**

Colour Legend

| | | | | | | | | |
|--|-----------------------|--|--|--|--------------------------------|--|----------------------|---------------|
| | Trenched Area | | Boundary Box / Access points with Splice Enclosure | | 50mm Galvanized Pipe | | Project Name: | FHLP |
| | Existing Stieves | | 1 Way 8/5 Duct | | Splitter Installed | | Project No.: | FRG-558901 |
| | Saddle Clamp Duct | | 2 Way 8/5 Duct Installed | | Existing 2 Way 14/10 Duct | | Version: | As-Built Ver0 |
| | Existing Conduit | | 4 Way 8/5 Duct | | Customer Termination Box (CTB) | | Date: | 2020/11/24 |
| | New Conduit | | 7 Way 8/5 Duct | | Node | | Page: | 11 of 15 |
| | New 900R Hand Holes | | 12 Way 8/5 Duct | | Erff Boundary Box | | | |
| | New 600R Hand Holes | | 2 Way 14/10 Duct | | Existing Building Pile | | | |
| | Existing Boundary Box | | 4 Way 14/10 Duct | | Core Drill | | | |
| | | | | | Not To Scale North Face | | | |

Splicing Diagram FRLP

| Drop Cables | | | | Distribution Cable | | | | Feeder Cable | | | | Access Cable | | | | | |
|-----------------------|----------------|------------|------------|--------------------|-------|---------------------------------|-------------------|---------------|-------------------|--------------|-------------------|----------------|-----------------|----------|-------|------------|--------|
| Unit | End Point | Cable Type | Drop Fibre | Origin D | Fibre | Cable Type | Origin D | Splicer Fibre | Origin C | Fibre Number | Feeder Cable | Splitter Fibre | Origin B | Origin A | Fibre | Cable Type | Origin |
| Unit 21 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB01 | F1 | FRLP DISTRIBUTION CABLE 01 #24F | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | 1:16 OS#FRLP-01 | | | | |
| Unit 19 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB01 | F2 | FRLP DISTRIBUTION CABLE 01 #24F | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | 1:16 OS#FRLP-01 | | | | |
| Unit 17 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB02 | F3 | FRLP DISTRIBUTION CABLE 01 #24F | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | 1:16 OS#FRLP-01 | | | | |
| Unit 15 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB02 | F4 | FRLP DISTRIBUTION CABLE 01 #24F | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | 1:16 OS#FRLP-01 | | | | |
| Unit 13 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB03 | F5 | FRLP DISTRIBUTION CABLE 01 #24F | FRG-HH FRLP-00001 | F5 | FRG-HH FRLP-00001 | F5 | FRG-HH FRLP-00001 | F5 | 1:16 OS#FRLP-01 | | | | |
| Unit 11 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB03 | F6 | FRLP DISTRIBUTION CABLE 01 #24F | FRG-HH FRLP-00001 | F6 | FRG-HH FRLP-00001 | F6 | FRG-HH FRLP-00001 | F6 | 1:16 OS#FRLP-01 | | | | |
| Unit 9 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB04 | F7 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F7 | FRG-HH FRLP-00001 | F7 | FRG-HH FRLP-00001 | F7 | 1:16 OS#FRLP-01 | | | | |
| Unit 7 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB04 | F8 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F8 | FRG-HH FRLP-00001 | F8 | FRG-HH FRLP-00001 | F8 | 1:16 OS#FRLP-01 | | | | |
| Unit 20 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB05 & 8 | F1 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | 1:16 OS#FRLP-01 | | | | |
| Unit 18 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB05 & 8 | F2 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | 1:16 OS#FRLP-01 | | | | |
| Unit 16 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB05 & 8 | F3 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | 1:16 OS#FRLP-01 | | | | |
| Unit 14 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB05 & 8 | F4 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | 1:16 OS#FRLP-01 | | | | |
| Unit 12 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB07 & 10 | F5 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F5 | FRG-HH FRLP-00001 | F5 | FRG-HH FRLP-00001 | F5 | 1:16 OS#FRLP-01 | | | | |
| Unit 10 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB07 & 10 | F6 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F6 | FRG-HH FRLP-00001 | F6 | FRG-HH FRLP-00001 | F6 | 1:16 OS#FRLP-01 | | | | |
| Unit 8 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB07 & 10 | F7 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F7 | FRG-HH FRLP-00001 | F7 | FRG-HH FRLP-00001 | F7 | 1:16 OS#FRLP-01 | | | | |
| Unit 6 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB07 & 10 | F8 | FRLP DISTRIBUTION CABLE 02 #24F | FRG-HH FRLP-00001 | F8 | FRG-HH FRLP-00001 | F8 | FRG-HH FRLP-00001 | F8 | 1:16 OS#FRLP-01 | | | | |
| Unit 3 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB11 | F1 | FRLP DISTRIBUTION CABLE 04 #24F | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | 1:16 OS#FRLP-02 | | | | |
| Unit 5 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB11 | F2 | FRLP DISTRIBUTION CABLE 04 #24F | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | 1:16 OS#FRLP-02 | | | | |
| Unit 7 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB12 | F3 | FRLP DISTRIBUTION CABLE 04 #24F | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | 1:16 OS#FRLP-02 | | | | |
| Unit 9 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB12 | F4 | FRLP DISTRIBUTION CABLE 04 #24F | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | 1:16 OS#FRLP-02 | | | | |
| Unit 11 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB13 | F1 | FRLP DISTRIBUTION CABLE 05 #24F | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | 1:16 OS#FRLP-02 | | | | |
| Unit 13 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB13 | F2 | FRLP DISTRIBUTION CABLE 05 #24F | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | 1:16 OS#FRLP-02 | | | | |
| Unit 15 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB14 | F3 | FRLP DISTRIBUTION CABLE 05 #24F | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | 1:16 OS#FRLP-02 | | | | |
| Unit 17 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB14 | F4 | FRLP DISTRIBUTION CABLE 05 #24F | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | 1:16 OS#FRLP-02 | | | | |
| Unit 19 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB15 | F5 | FRLP DISTRIBUTION CABLE 05 #24F | FRG-HH FRLP-00001 | F5 | FRG-HH FRLP-00001 | F5 | FRG-HH FRLP-00001 | F5 | 1:16 OS#FRLP-02 | | | | |
| Unit 21 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB15 | F6 | FRLP DISTRIBUTION CABLE 05 #24F | FRG-HH FRLP-00001 | F6 | FRG-HH FRLP-00001 | F6 | FRG-HH FRLP-00001 | F6 | 1:16 OS#FRLP-02 | | | | |
| Unit 23 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB16 | F7 | FRLP DISTRIBUTION CABLE 05 #24F | FRG-HH FRLP-00001 | F7 | FRG-HH FRLP-00001 | F7 | FRG-HH FRLP-00001 | F7 | 1:16 OS#FRLP-02 | | | | |
| Unit 25 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB16 | F8 | FRLP DISTRIBUTION CABLE 05 #24F | FRG-HH FRLP-00001 | F8 | FRG-HH FRLP-00001 | F8 | FRG-HH FRLP-00001 | F8 | 1:16 OS#FRLP-02 | | | | |
| Unit 27 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB17 | F1 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | 1:16 OS#FRLP-03 | | | | |
| Unit 29 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB17 | F2 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | 1:16 OS#FRLP-03 | | | | |
| Unit 31 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB18 | F3 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | 1:16 OS#FRLP-03 | | | | |
| Unit 33 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB18 | F4 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | 1:16 OS#FRLP-03 | | | | |
| Unit 35 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB21 | F5 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F5 | FRG-HH FRLP-00001 | F5 | FRG-HH FRLP-00001 | F5 | 1:16 OS#FRLP-03 | | | | |
| Unit 37 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB21 | F6 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F6 | FRG-HH FRLP-00001 | F6 | FRG-HH FRLP-00001 | F6 | 1:16 OS#FRLP-03 | | | | |
| Unit 39 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB22 | F7 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F7 | FRG-HH FRLP-00001 | F7 | FRG-HH FRLP-00001 | F7 | 1:16 OS#FRLP-03 | | | | |
| Unit 41 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB22 | F8 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F8 | FRG-HH FRLP-00001 | F8 | FRG-HH FRLP-00001 | F8 | 1:16 OS#FRLP-03 | | | | |
| Unit 43 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB23 | F1 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | FRG-HH FRLP-00001 | F1 | 1:16 OS#FRLP-03 | | | | |
| Unit 45 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB23 | F2 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | FRG-HH FRLP-00001 | F2 | 1:16 OS#FRLP-03 | | | | |
| Unit 47 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB24 | F3 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | FRG-HH FRLP-00001 | F3 | 1:16 OS#FRLP-03 | | | | |
| Unit 49 Pinotage Lane | 4F SE Pre-Term | F1 | F1 | BB24 | F4 | FRLP DISTRIBUTION CABLE 06 #24F | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | FRG-HH FRLP-00001 | F4 | 1:16 OS#FRLP-03 | | | | |

Site Plan / As-Built Approved by
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot QA Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
Anton Els
 Name:
 Signature:
 Date: 30/11/2020

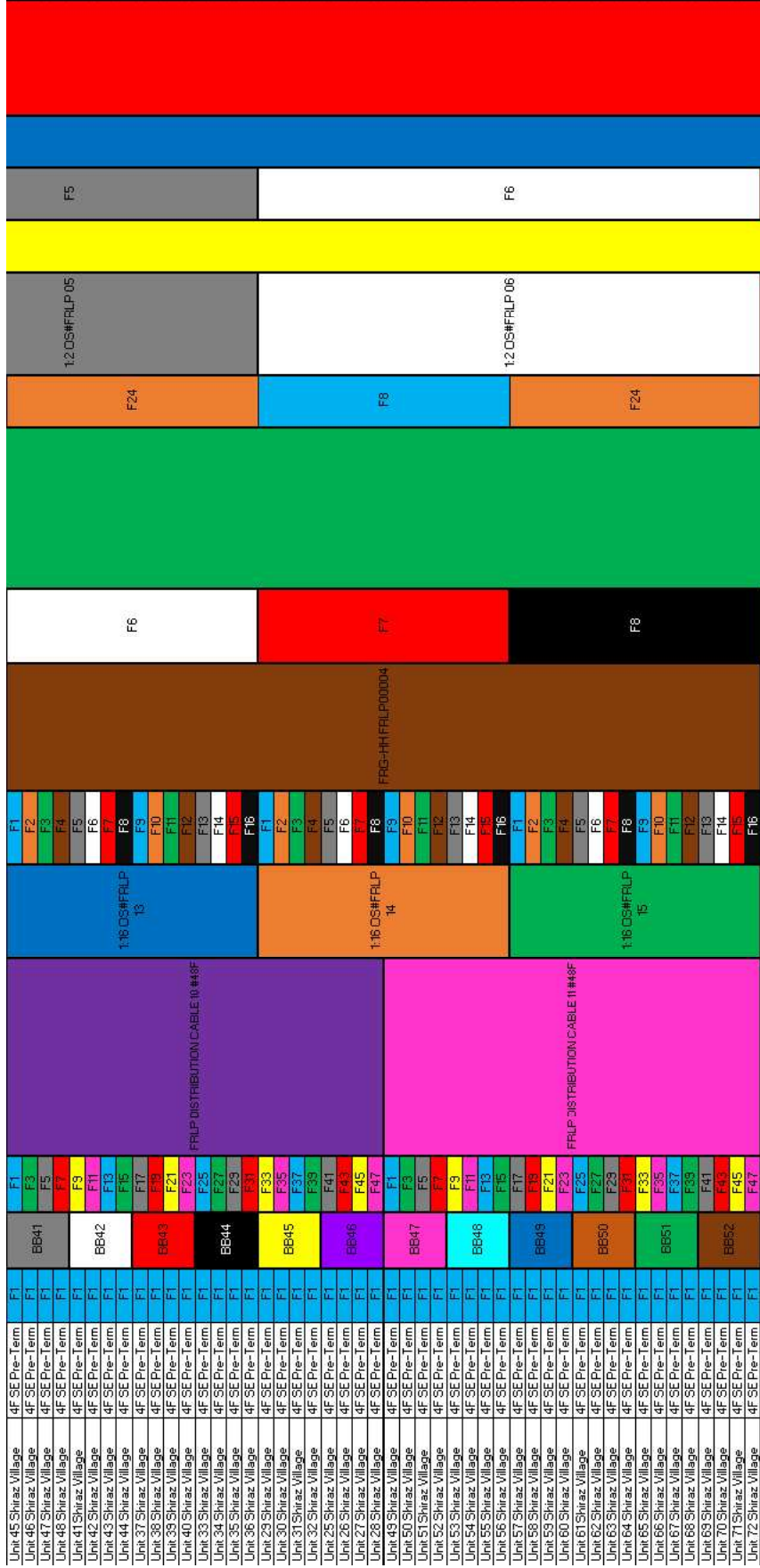
Colour Legend

| | | | | | | | |
|--|-----------------------|--|-------------------------------|--|--------------------------------|--|---------------------------|
| | Trenched Area | | 7 Way 14/10 Duct | | 2F Drop Cable Installed | | 50mm Galvanized Pipe |
| | Existing Steves | | 144F Mini Blown Cable | | Installed Lead Point | | Splitter Installed |
| | Saddle Clamp Duct | | 96F Mini Blown Cable | | Installed Distribution Point | | Existing 2 Way 14/10 Duct |
| | Existing Conduit | | 72F Micro Blown Cable | | Customer Termination Box (CTB) | | Photo Location |
| | New Conduit | | Floated 48F Mini Blown Cable | | Node | | Existing 7 Way 14/10 Duct |
| | New 600R Hand Holes | | Floated 24F Micro Blown Cable | | Erf Boundary Box | | Not To Scale |
| | New 600R Hand Holes | | 12F Micro Blown Cable | | Existing Building Piler | | North Face |
| | Existing Boundary Box | | 8F Micro Blown Cable | | Core Drill | | |



| | |
|---------------|---------------|
| Project Name: | FHLP |
| Project No.: | FRG-558901 |
| Version: | As-Built Ver0 |
| Date: | 2020/11/24 |
| Page: | 12 of 15 |

Splicing Diagram FRLP



Site Plan / As-Built Approved by
Frogfoot
 Name:
 Signature:
 Date:

Frogfoot O.A. Manager Approved:
 Name:
 Signature:
 Date:

Frogfoot Site Supervisor Approval:
Anton Els
 Name:
 Signature:
 Date: 30/11/2020

Colour Legend

| | | | | | | |
|-----------------------|--|-------------------------------|--------------------------------|---------------------------|---------------|---------------|
| Trenched Area | Boundary Box / Access points with Splice Enclosure | 7 Way 14/10 Duct | 2F Drop Cable Installed | 50mm Galvanized Pipe | Project Name: | FHLP |
| Existing Staves | 1 Way 8/5 Duct | 144F Mini Blown Cable | Installed Lead Point | Splitter Installed | Project No.: | FRG-558901 |
| Saddle Clamp Duct | 2 Way 8/5 Duct Installed | 98F Mini Blown Cable | Installed Distribution Point | Existing 2 Way 14/10 Duct | Version: | As-Built Ver0 |
| Existing Conduit | 4 Way 8/5 Duct | 72F Micro Blown Cable | Customer Termination Box (CTB) | Photo Location | Date: | 2020/11/24 |
| New Conduit | 7 Way 8/5 Duct | Foiled 48F Mini Blown Cable | Node | Existing 7 Way 14/10 Duct | Page: | 14 of 15 |
| New 600R Hand Holes | 12 Way 8/5 Duct | Flashed 24F Micro Blown Cable | Erf Boundary Box | Not To Scale | | |
| New 600R Hand Holes | 2 Way 14/10 Duct | 12F Micro Blown Cable | Existing Building Pixer | North Face | | |
| Existing Boundary Box | 4 Way 14/10 Duct | 8F Micro Blown Cable | Core Drill | | | |



