

OPEN FIBRE FIBRE OPTIC INFRASTRUCTURE As-Built - Eerste Rivier Mall

Entry Information

Backhaul Provider:	Liquid Telecoms	BH Link Type:		BH Manhole Coordinates:	Lat:	Long:
Entry fibre spec. / Core count		BH Manhole Number:		Entry build distance:	OF MH Qty.	OF Entry Duct Config

Project information

Contractor	RSS Fibre					
Project Manager	Tiaan du Toit	Phone Number:	061 923 0612			
Call out/Drop Team Leader:	Tiaan du Toit	Phone Number:	061 923 0612			
Surveyed by:	Tiaan du Toit	Phone Number	061 923 0612			

SITE INFORMATION:

Area:	Clairwood	Building Name:	Eerste Rivier Mall
Site Address:	Corner of Arlene & Plein Street	Suburb:	Eerste Rivier
Site Owner:	Cenprop	Centre Manager Contact:	064 423 5566
Latitude:	-34.005244°	Longitude:	18.726492°
Number of Floors:	1	Number of Connections:	51



Cable Requirements:

Entry Duct	2 way 12/10 mm		4 way 12/10 mm		7 way 12/10 mm	
Feeder Fibre:	12F	24F	48F	72F	96F	144F
Feeder Duct:	2 way 12/10 mm		4 way 12/10 mm		7 way 12/10 mm	
Drop Duct:	2 way 8/5 mm	4 way 8/5 mm	7 way 8/5 mm	12 way 12/10 mm		
MMR Power:	AC Plug point available		Power Plat Required			

Notes:

- 2 Way 12/10 Duct installed.
- 4 Way 12/10 Duct installed.
- 24F Fibre Cable to be installed inside 2 & 4 Way 12/10 Duct.
- 4 x Core Box installed as per planning
- 4 x Access Box installed as per planning
- New Open Fibre 49U Cabinet installed as per planning.
- 50mm PVC Pipe installed as per route planning.
- 12 Way 8/5 duct installed for drop routes over tenants ceilings.



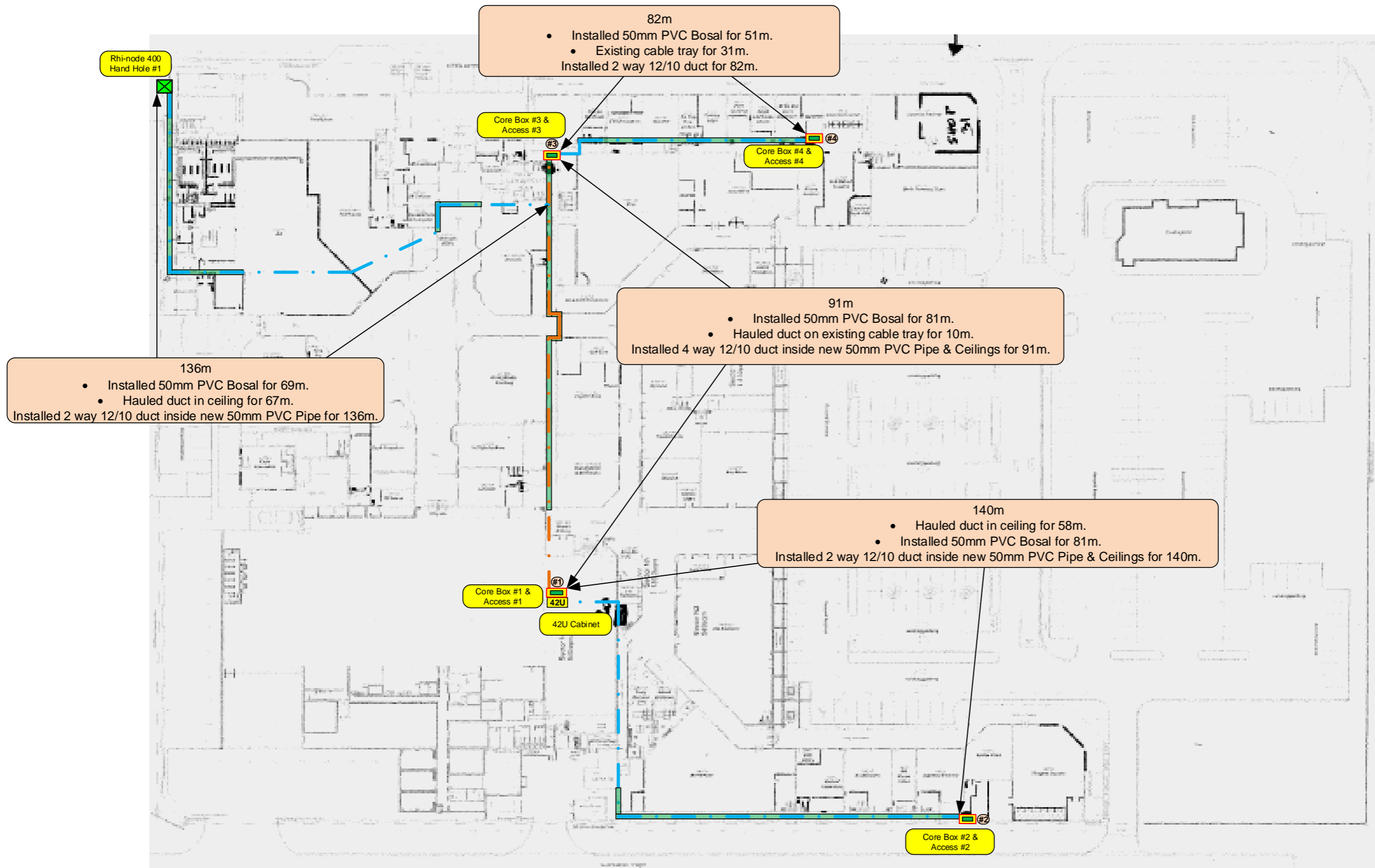
INSTALLATION APPROVAL

Name:	Name:
Date:	Date:
Signature	Signature



Hereby I confirm that this Installation Plan is approved for installation and that the installation can continue accordingly with the installation dates indicated prior to installation start date.

Ducting Overview



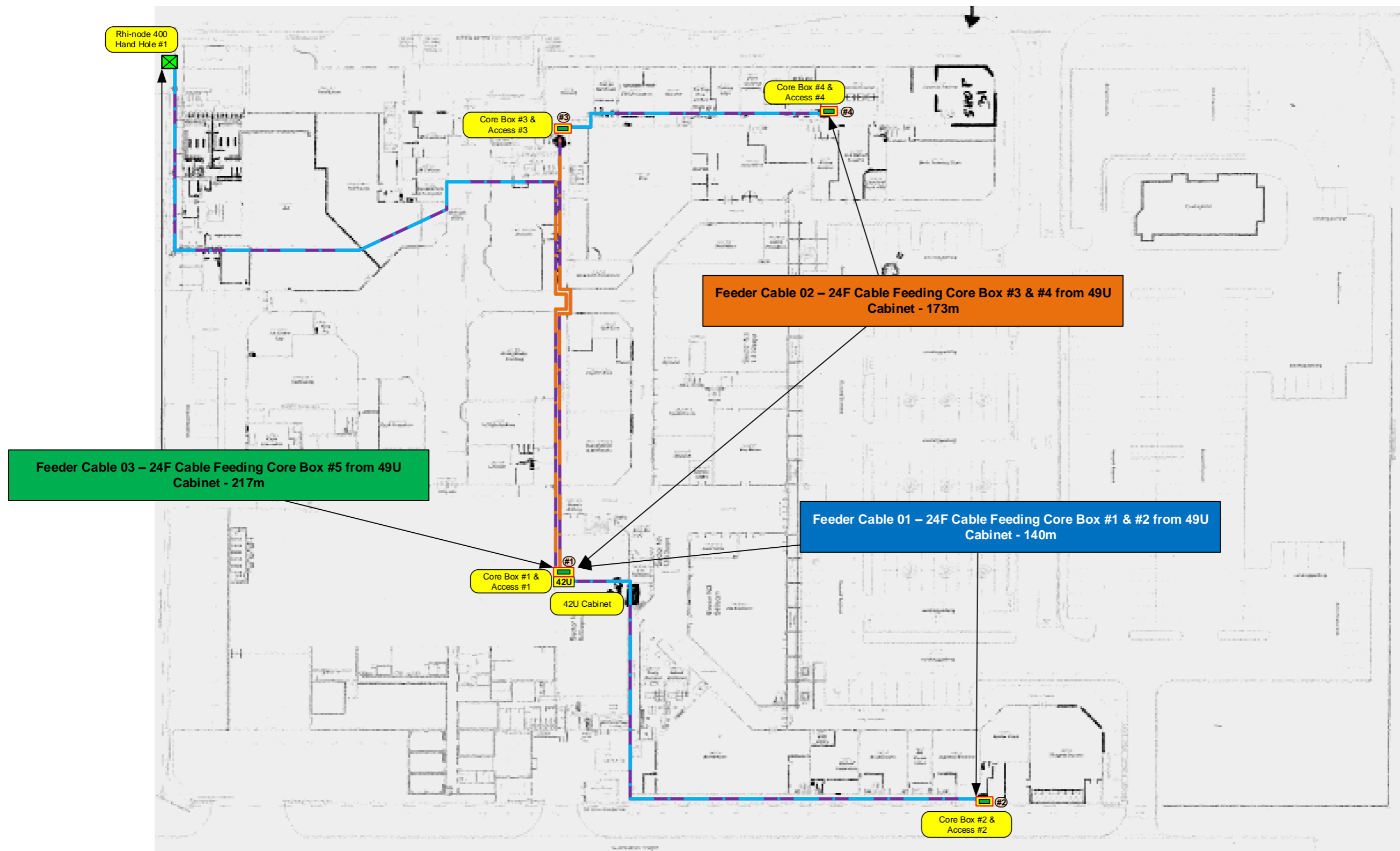
Colour Legend

	Installed 42U Cabinet		Installed 2 Way 12/10 Duct		Installed 50mm PVC Pipe		Installed 4 Way 12/10 Duct + 24F Micro Cable			
	Installed Core Box		Installed 4 Way 12/10 Duct		24F Micro Cable		Installed Rhi-node 400 Hand Hole			
	Installed Access Box		Installed 12 Way 8/5 drop duct		Installed 2 Way 12/10 Duct + 24F Micro Cable					



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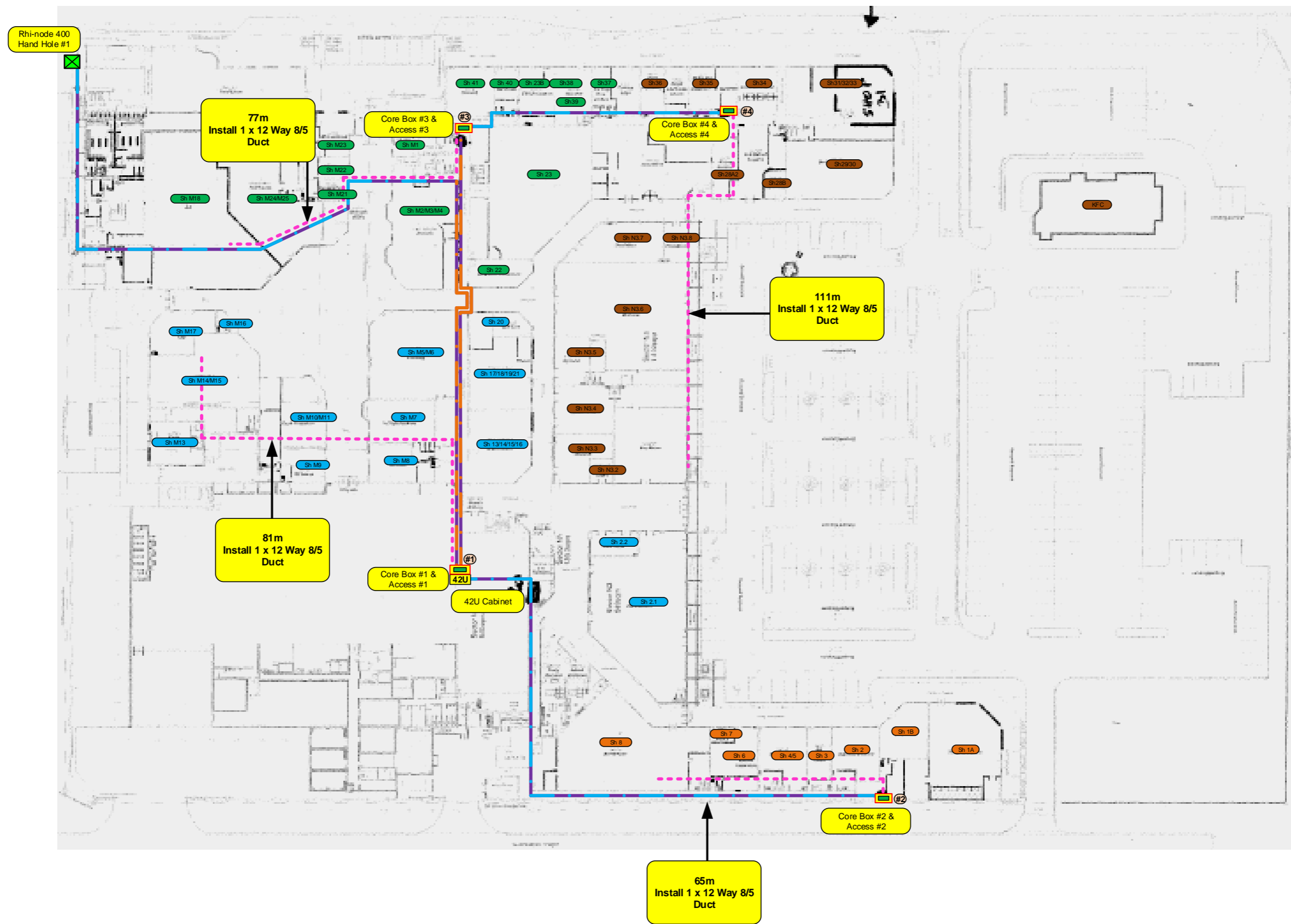
Ducting and Fibre Overview














Colour Legend

42U	Installed 42U Cabinet	—	Installed 2 Way 12/10 Duct		Installed 50mm PVC Pipe	—	Installed 4 Way 12/10 Duct + 24F Micro Cable			
#	Installed Core Box	—	Installed 4 Way 12/10 Duct		24F Micro Cable	X	Installed Rhi-node 400 Hand Hole			
#	Installed Access Box	- - -	Installed 12 Way 8/5 drop duct	—	Installed 2 Way 12/10 Duct + 24F Micro Cable					

Shop Overview



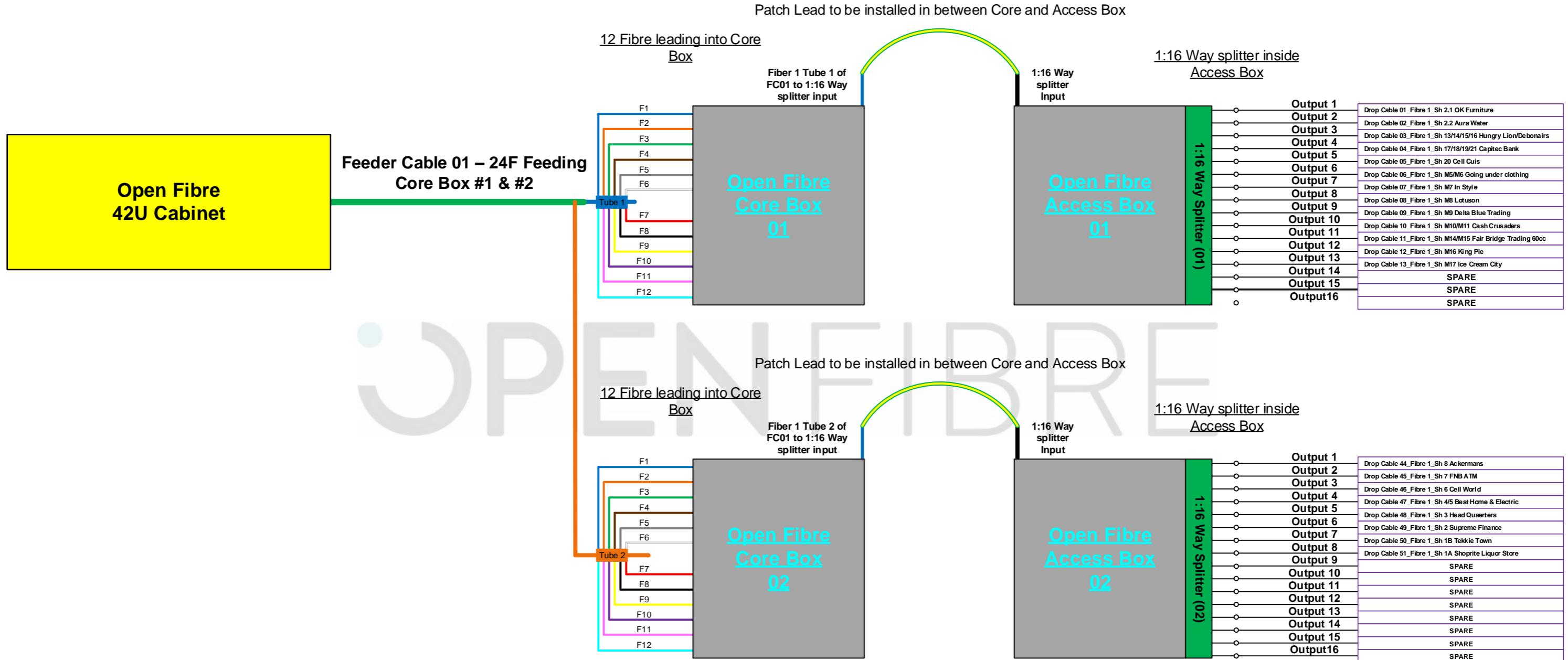
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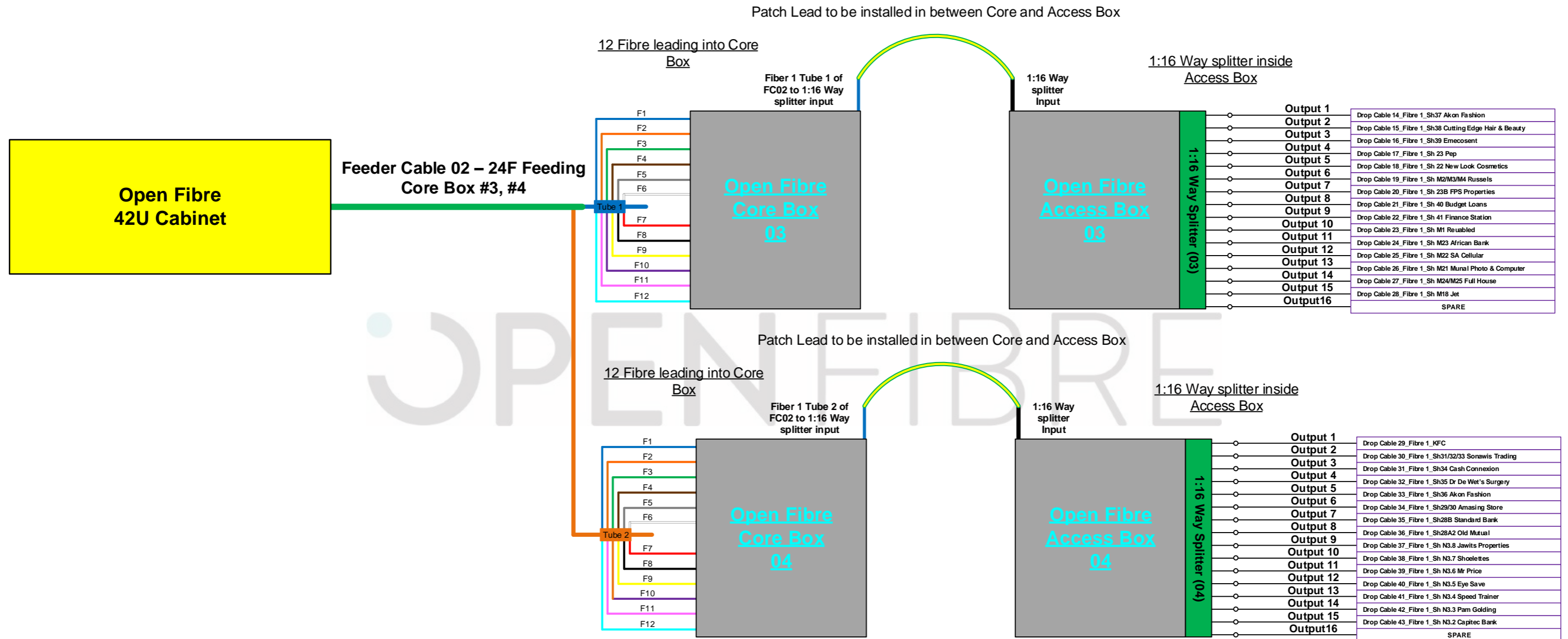
Splicing diagram: Feeder Cable 01



Colour Legend

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	Installed Core Box		Installed 4 Way 12/10 Duct		24F Micro Cable		Installed Rhi-node 400 Hand Hole
	Installed Access Box		Installed 12 Way 8/5 drop duct		Installed 2 Way 12/10 Duct + 24F Micro Cable		

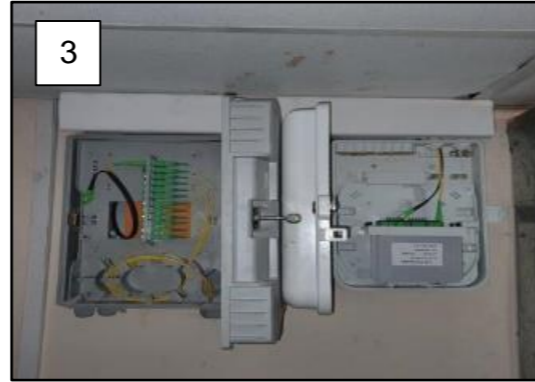
Splicing diagram: Feeder Cable 02



Colour Legend












	Installed 42U Cabinet		Installed 2 Way 12/10 Duct		Installed 50mm PVC Pipe		Installed 4 Way 12/10 Duct + 24F Micro Cable
	Installed Core Box		Installed 4 Way 12/10 Duct		24F Micro Cable		Installed Rhi-node 400 Hand Hole
	Installed Access Box		Installed 12 Way 8/5 drop duct		Installed 2 Way 12/10 Duct + 24F Micro Cable		

Photo Overview



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