

NOTE: PIT SYMBOLS ARE NOT 1:1 SCALE



 **OPTICOMM**
Networks

TABLE 364F TABLE 329F LE MBLY (LIA)	Drawing Identification			
	RIGB-0002			
IN --- CONDUIT LENGTH --- CONDUIT LENGTH	STATE: QLO	REGION: GYMPIE		
DRAWING TITLE:				
RIGBY ESTATE STAGE 2 CIVIL / FTTH NETWORK KEY PLAN				
PROJECT ID: N/A		ELEC PROJ ID: N/A		
EIGNATION EIGNATION	SCALE NTS	SHEET No. KP	OF 5	REV. 2

OPTICOMM PROJECT MANAGER : SEAN MULDOON		-					
CONTACT NUMBER : 0436 612 950		-					
EMAIL : SMULDOON@OPTICOMM.COM.AU		-					
 WARNING BEWARE OF UNDERGROUND SERVICES THE LOCATION OF UNDERGROUND CABLES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE CHECKED ON SITE. LOCATE ALL UNDERGROUND SERVICES AND CABLES BEFORE COMMENCEMENT OF WORK. DIAL 1100 BEFORE YOU DIG		-					
		-					
		2	20-10-2025	R.S.	CIVIL DESIGN AMENDED AS PER LATEST NBN CIVIL DESIGN	M.T.	N.V.
		1	25-08-2025	R.R.	CIVIL DESIGN ISSUED FOR CONSTRUCTION	M.T.	N.V.
		REV	DATE	DESIGN	DESCRIPTION	CHECKED	APPROVED

rawing Identification			
RIGB-0002			
STATE: QLD	REGION: GYMPIE		
DRAWING TITLE:			
RIGBY ESTATE			
STAGE 2			
CIVIL / FTTH NETWORK			
KEY PLAN			
PROJECT ID:	N/A	ELEC PROJ ID:	N/A
SCALE	SHEET No.		REV.
1:1	1	OF 5	2



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Networks

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IT SHALL NOT BE SCALED. DUE TO THE SCHEMATIC NATURE OF THIS DRAWING.

EXACT LOCATION OF ALL PLANT SHALL BE CO-ORDINATED AND VERIFIED ON SITE.

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CONTACT NUMBER : 0436 612 950

EMAIL : SMULDOON@OPTICOMM.COM.AU

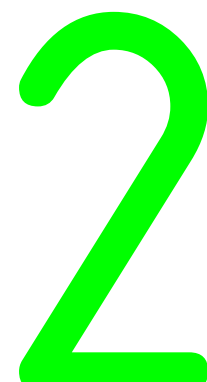


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1	25-08-2025	R.R.	CIVIL DESIGN ISSUED FOR CONSTRUCTION	M.T.	N.V.
REV	DATE	DESIGN	DESCRIPTION	CHECKED	APPROVED

	P100	1 x 100mm ID Telecommunication Pipe		Electrical Kiosk/Transformer/Switchgear		FIBRE TRUNK CABLE 164P
	P100	1 x 100mm ID Telecommunication Pipe		Broadband Aggregation Node (BAN)		FIBRE TRUNK CABLE 72P
	P100	1 x 100mm ID Telecommunication Pipe		Fibre Access Node (FAN)		FIBRE TRUNK CABLE 24P
	P100	1 x 100mm ID Telecommunication Pipe		Headend Rack (KDF)		NAP TAIL CABLE
	P100	1 x 100mm ID Telecommunication Pipe		Fibre Joint Closure (FJC)		LEAD-IN ASSEMBLY (LIA)
	P100	1 x 100mm ID Telecommunication Pipe used as a Protective Sleeve				
	P100	1 x 100mm ID Telecommunication Pipe				
	P100	Minimum Pipe Bend Radius for 50mm and 100mm ID Telecommunication Pipe = 500mm				
	P100	P1 Telecommunication PH				
	P100	P2 Telecommunication PH				
	P100	P3 Telecommunication PH				
	P100	P4 Telecommunication PH				
	P100	P5 Telecommunication PH				
	P100	P6 Telecommunication PH				
	P100	P7 Telecommunication PH				
	P100	P8 Telecommunication PH				
	P100	P9 Telecommunication PH				
	P100	P10 Telecommunication PH				
	P100	P11 Telecommunication PH				
	P100	P12 Telecommunication PH				
	P100	P13 Telecommunication PH				
	P100	P14 Telecommunication PH				
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	P100	P56 Telecommunication PH				
	P100	P57 Telecommunication PH				
	P100	P58 Telecommunication PH				

Drawing Identification			
RIGB-0002			
STATE: QLD	REGION: GYMPIE		
DRAWING TITLE:			
RIGBY ESTATE			
STAGE 2			
CIVIL / FTTH NETWORK			
CONSTRUCTION PLAN			
PROJECT ID: N/A	ELEC PROJ ID: N/A		
SCALE NTS	SHEET No. 1	OF 5	REV. 2



STAGE 2

Drawing Identification			
RIGB-0002			
STATE: OLD		REGION: GYMPIE	
DRAWING TITLE:			
RIGBY ESTATE			
STAGE 2			
CIVIL / FTTH NETWORK			
CONSTRUCTION PLAN			
PROJECT ID: N/A		ELEC PROJ ID: N/A	
SCALE N.T.S.	SHEET No. 2	OF 5	REV. 2

The site plan illustrates a proposed road network within a defined area. Key features include:

- Proposed Roads:** SPARKS CLOSE and HAACK COURT are labeled in green text along their respective alignments.
- Stationing:** Numerous points along the roads are marked with stationing, such as P50 5.0, P50 80.0, P50 86.0, P50 87.0, P50 88.0, P50 89.0, P50 90.0, P50 91.0, P50 92.0, P50 93.0, P50 94.0, P50 95.0, P50 96.0, P50 97.0, P50 98.0, P50 99.0, P50 100.0, P50 101.0, P50 102.0, P50 103.0, P50 104.0, P50 105.0, P50 106.0, P50 107.0, P50 108.0, P50 109.0, P50 110.0, P50 111.0, P50 112.0, P50 113.0, P50 114.0, P50 115.0, P50 116.0, P50 117.0, P50 118.0, P50 119.0, P50 120.0, P50 121.0, P50 122.0, P50 123.0, P50 124.0, P50 125.0, P50 126.0, P50 127.0, P50 128.0, P50 129.0, P50 130.0, P50 131.0, P50 132.0, P50 133.0, P50 134.0, P50 135.0, P50 136.0, P50 137.0, P50 138.0, P50 139.0, P50 140.0, P50 141.0, P50 142.0, P50 143.0, P50 144.0, P50 145.0, P50 146.0, P50 147.0, P50 148.0, P50 149.0, P50 150.0, P50 151.0, P50 152.0, P50 153.0, P50 154.0, P50 155.0, P50 156.0, P50 157.0, P50 158.0, P50 159.0, P50 160.0, P50 161.0, P50 162.0, P50 163.0, P50 164.0, P50 165.0, P50 166.0, P50 167.0, P50 168.0, P50 169.0, P50 170.0, P50 171.0, P50 172.0, P50 173.0, P50 174.0, P50 175.0, P50 176.0, P50 177.0, P50 178.0, P50 179.0, P50 180.0, P50 181.0, P50 182.0, P50 183.0, P50 184.0, P50 185.0, P50 186.0, P50 187.0, P50 188.0, P50 189.0, P50 190.0, P50 191.0, P50 192.0, P50 193.0, P50 194.0, P50 195.0, P50 196.0, P50 197.0, P50 198.0, P50 199.0, P50 200.0, P50 201.0, P50 202.0, P50 203.0, P50 204.0, P50 205.0, P50 206.0, P50 207.0, P50 208.0, P50 209.0, P50 210.0, P50 211.0, P50 212.0, P50 213.0, P50 214.0, P50 215.0, P50 216.0, P50 217.0, P50 218.0, P50 219.0, P50 220.0, P50 221.0, P50 222.0, P50 223.0, P50 224.0, P50 225.0, P50 226.0, P50 227.0, P50 228.0, P50 229.0, P50 230.0, P50 231.0, P50 232.0, P50 233.0, P50 234.0, P50 235.0, P50 236.0, P50 237.0, P50 238.0, P50 239.0, P50 240.0, P50 241.0, P50 242.0, P50 243.0, P50 244.0, P50 245.0, P50 246.0, P50 247.0, P50 248.0, P50 249.0, P50 250.0, P50 251.0, P50 252.0, P50 253.0, P50 254.0, P50 255.0, P50 256.0, P50 257.0, P50 258.0, P50 259.0, P50 260.0, P50 261.0, P50 262.0, P50 263.0, P50 264.0, P50 265.0, P50 266.0, P50 267.0, P50 268.0, P50 269.0, P50 270.0, P50 271.0, P50 272.0, P50 273.0, P50 274.0, P50 275.0, P50 276.0, P50 277.0, P50 278.0, P50 279.0, P50 280.0, P50 281.0, P50 282.0, P50 283.0, P50 284.0, P50 285.0, P50 286.0, P50 287.0, P50 288.0, P50 289.0, P50 290.0, P50 291.0, P50 292.0, P50 293.0, P50 294.0, P50 295.0, P50 296.0, P50 297.0, P50 298.0, P50 299.0, P50 300.0, P50 301.0, P50 302.0, P50 303.0, P50 304.0, P50 305.0, P50 306.0, P50 307.0, P50 308.0, P50 309.0, P50 310.0, P50 311.0, P50 312.0, P50 313.0, P50 314.0, P50 315.0, P50 316.0, P50 317.0, P50 318.0, P50 319.0, P50 320.0, P50 321.0, P50 322.0, P50 323.0, P50 324.0, P50 325.0, P50 326.0, P50 327.0, P50 328.0, P50 329.0, P50 330.0, P50 331.0, P50 332.0, P50 333.0, P50 334.0, P50 335.0, P50 336.0, P50 337.0, P50 338.0, P50 339.0, P50 340.0, P50 341.0, P50 342.0, P50 343.0, P50 344.0, P50 345.0, P50 346.0, P50 347.0, P50 348.0, P50 349.0, P50 350.0, P50 351.0, P50 352.0, P50 353.0, P50 354.0, P50 355.0, P50 356.0, P50 357.0, P50 358.0, P50 359.0, P50 360.0, P50 361.0, P50 362.0, P50 363.0, P50 364.0, P50 365.0, P50 366.0, P50 367.0, P50 368.0, P50 369.0, P50 370.0, P50 371.0, P50 372.0, P50 373.0, P50 374.0, P50 375.0, P50 376.0, P50 377.0, P50 378.0, P50 379.0, P50 380.0, P50 381.0, P50 382.0, P50 383.0, P50 384.0, P50 385.0, P50 386.0, P50 387.0, P50 388.0, P50 389.0, P50 390.0, P50 391.0, P50 392.0, P50 393.0, P50 394.0, P50 395.0, P50 396.0, P50 397.0, P50 398.0, P50 399.0, P50 400.0, P50 401.0, P50 402.0, P50 403.0, P50 404.0, P50 405.0, P50 406.0, P50 407.0, P50 408.0, P50 409.0, P50 410.0, P50 411.0, P50 412.0, P50 413.0, P50 414.0, P50 415.0, P50 416.0, P50 417.0, P50 418.0, P50 419.0, P50 420.0, P50 421.0, P50 422.0, P50 423.0, P50 424.0, P50 425.0, P50 426.0, P50 427.0, P50 428.0, P50 429.0, P50 430.0, P50 431.0, P50 432.0, P50 433.0, P50 434.0, P50 435.0, P50 436.0, P50 437.0, P50 438.0, P50 439.0, P50 440.0, P50 441.0, P50 442.0, P50 443.0, P50 444.0, P50 445.0, P50 446.0, P50 447.0, P50 448.0, P50 449.0, P50 450.0, P50 451.0, P50 452.0, P50 453.0, P50 454.0, P50 455.0, P50 456.0, P50 457.0, P50 458.0, P50 459.0, P50 460.0, P50 461.0, P50 462.0, P50 463.0, P50 464.0, P50 465.0, P50 466.0, P50 467.0, P50 468.0, P50 469.0, P50 470.0, P50 471.0, P50 472.0, P50 473.0, P50 474.0, P50 475.0, P50 476.0, P50 477.0, P50 478.0, P50 479.0, P50 480.0, P50 481.0,

Drawing Identification			
RIGB-0002			
STATE: OLD	REGION: GYMPIE		
DRAWING TITLE:			
RIGBY ESTATE			
STAGE 2			
CIVIL / FTTH NETWORK			
CONSTRUCTION PLAN			
PROJECT ID: N/A	ELEC PROJ ID: N/A		
SCALE N/Ts	SHEET No.	OF 5	REV. 2

4



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CONTACT NUMBER : 0436 612 950

EMAIL : SMULDOON@OPTICOMM.COM.AU

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REV	DATE	DESIGN	DESCRIPTION	CHECKED	APPROVED
2	20-10-2025	R.S.	CIVIL DESIGN AMENDED AS PER LATEST NBN CIVIL DESIGN	M.T.	N.V.
1	25-08-2025	R.R.	CIVIL DESIGN ISSUED FOR CONSTRUCTION	M.T.	N.V.

1 x 100mm (C) Telecommunication Pipe
2 x 100mm (C) Telecommunication Pipe
3 x 100mm (C) Telecommunication Pipe
4 x 100mm (C) Telecommunication Pipe
5 x 100mm (C) Telecommunication Pipe
2 x 50mm (C) Telecommunication Pipe
1 x 50mm (C) Telecommunication Pipe
50mm Telecommunication Pipe used as a Protective Sleeve

Minimum Pipe Bend Radius for 50mm and 100mm Telecommunication Pipe = 800mm

P3 P4 P5 P6 P7 P8 P9 P10 P11 P12 P13 P14 P15 P16 P17 P18 P19 P20

Single Driveway
Double Driveway

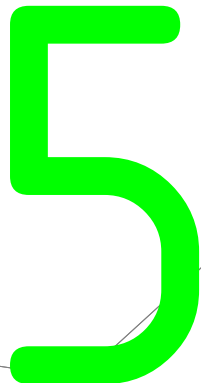
Electrical Risk/Transformer/Switchgear
Broadband Aggregation Node (BAN)
Fibre Access Node (FAN)
Headend Rack (HDR)
Fibre Joint Closure (FJC)
Fibre Distribution Hub (FDH)
Connectorised FDH
OFDC 1:8 Connectorised FDH
Network Access Port x4 (NAP)
Connectorised NAP 4 Port
OFDC Connectorised NAP 12 Port
BUD PON 1 - WITH SPLICING TRAYS
BUD PON 2 - NO SPLICING TRAYS
RDT - RAPID WALLBOX

FIBRE TRUNK CABLE 24F
FIBRE TRUNK CABLE 72F
FIBRE TRUNK CABLE 24F
NAP TAIL CABLE
LEAD-IN ASSEMBLY (LIA)

CONDUIT CONFIGURATION
CONDUIT SIZE
CONDUIT QUANTITY
CONDUIT LENGTH
CONDUIT SIZE
CONDUIT QUANTITY
CONDUIT LENGTH

NAP CONFIGURATION
NAP NAME
NAP DESIGNATION
FDH DESIGNATION

Drawing Identification			
RIGB-0002			
STATE: QLD	REGION: GYMPIE		
DRAWING TITLE: RIGBY ESTATE STAGE 2 CIVIL / FTTH NETWORK CONSTRUCTION PLAN			
PROJECT ID: N/A	ELEC PROJ ID: N/A		
SCALE: NTS	SHEET No. 4	OF 5	REV. 2



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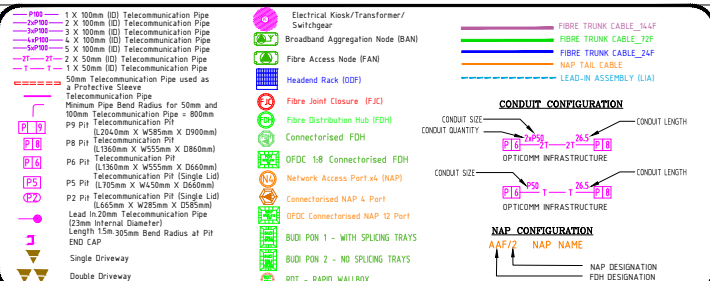
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1	25-08-2025	R.R.	CIVIL DESIGN ISSUED FOR CONSTRUCTION	M.T.	N.V.	
REV	DATE	DESIGN	DESCRIPTION	CHECKED	APPROVED	



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RIGB-0002		
STATE: QLD	REGION: GYMPIE	
DRAWING TITLE:		
RIGBY ESTATE		
STAGE 2		
CIVIL / FTTH NETWORK		
CONSTRUCTION PLAN		
PROJECT ID: N/A	ELEC PROJ ID: N/A	
SCALE NITS	SHEET No. 5 OF 5	REV. 2