

Legend

Cabinet and Verts	Copper Joint	Trough Duct Cable Tray	Signal Box	FTN Core Node	Screen Joint Routeworks	Manhole details: Cross-To be used Filled-In use Clear-Empty	Overbridge	Signal	Engineer's Line Reference	Crossing	GAS - GAS - Gas Line
Cabinet with Regenerator and Verts	Fibre Joint	Cable - Type Identified by FTN Code	Electrical Control Room	Core Node with GSM-R Colocated	Copper Joint Routeworks	Manhole	Underbridge	Vehicle Access Point	Mile Post	Gantry	HV - HV - HV Cable
Screening Conductor Joint with/without Earth	Screening Conductor Joint without Earth	Status - as per Key Below	Manhole	FTN Access Node	Cabinet Routeworks	Mid Length Sheath Gap Fibre	Pedestrian Access Point	Platform	Cable Pull	LV - LV - LV Cable	SEW - SEW - Sewer
KEY Proposed Fibre & Civils Elements are shown in RED Proposed Copper Elements are shown in BLUE Proposed Screening Elements are shown in MAGENTA All Recoveries are shown in GREEN	All Existing Elements are shown in BLACK --- Existing Fibre Cable --- Existing Copper Cable --- Existing Screen Cable	Manhole	Sheath Gap Copper	FTN Access Node with GSM-R Colocated	Fibre Joint Routeworks	Tunnel	Earth Farm	Buffer Stop	Telephone	Copper Blue Fibre Red Screen Green	Water

Notes

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
C	24/04/13	As Built	RM	JH	IA
B	25/03/11	Amends As Per NWR Design Review	DA	JW	CT
A	21/01/11	Redrafted from BYFA-WOKS Asbuilt SLD.dwg & 2303-WOKS As-built SLD.dwg	DA	JW	CT

Linbrooke
Total Network Solutions

As Built
ELR & Mileage
BML1 & WPH1

Contractor(s): NTS

Designed	Sign.	Date
Drawn	Sign.	Date
Checked	Sign.	Date
Approved	Sign.	Date

Project: FTN/GSM-R Project
Stage 2

Drawing Title: Woking Junction (2303) to Woking Signal Centre (WOKS)

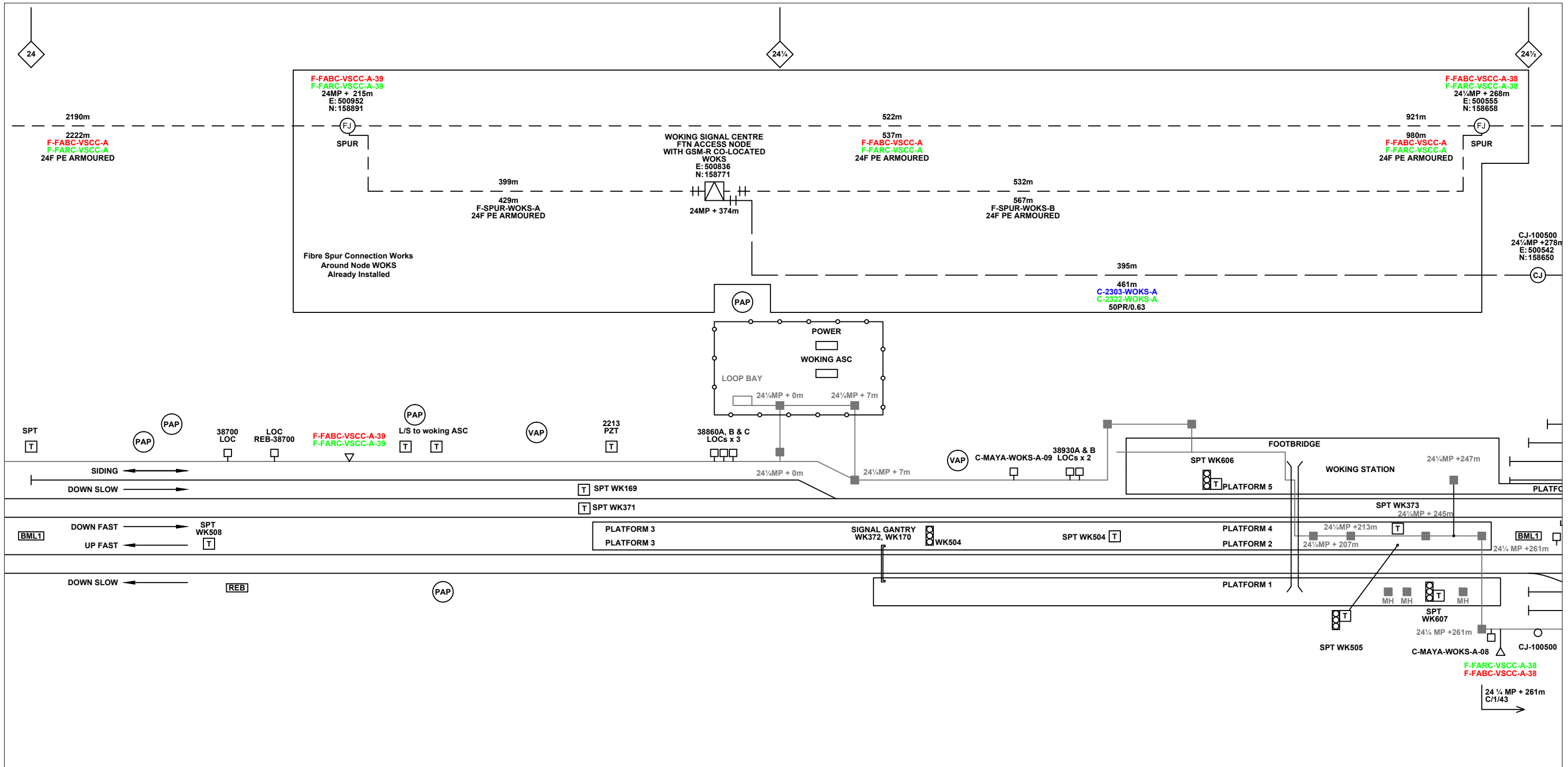
Network Rail

FTN/GSM-R Project
Tournament House
Paddington
London
W2 1HA

Alternative Reference: See Layout Tab A3 Sheets 1 and 2

Drawing Number: NTPO\SLD\2303\WOKS\001

Sheet: 1 of 1
Revision: C



Legend

Cabinet and Verts	Copper Joint	Trough Duct Cable Tray	Signal Box	FTN Core Node	Screen Joint Routeworks	Overbridge	Signal	Engineer's Line Reference	Crossing	GAS — GAS — Gas Line
Cabinet with Regenerator and Verts	Fibre Joint	Cable - Type Identified by FTN Code	Electrical Control Room	Core Node with GSM-R Colocated	Copper Joint Routeworks	Underbridge	Vehicle Access Point	Mile Post	Gantry	HV — HV — HV Cable
KEY	Screening Conductor Joint with/without Earth	Status - as per Key Below	Manhole	FTN Access Node	Cabinet Routeworks	Manhole details: Cross-To be used, Filled-In use, Clear-Empty	Pedestrian Access Point	Platform	SEW — SEW — Sewer	TEL — TEL — Telecoms
Proposed Fibre & Civils Elements are shown in RED		All Existing Elements are shown in BLACK	Mid Length Sheath Gap Fibre	FTN Access Node with GSM-R Colocated	Fibre Joint Routeworks	Tunnel	Earth Farm	Buffer Stop	W — W — Water	Mast
Proposed Copper Elements are shown in BLUE		Existing Fibre Cable	Sheath Gap Fibre						Copper Blue	
Proposed Screening Elements are shown in MAGENTA		Existing Copper Cable	Sheath Gap Copper						Fibre Red	
All Recoveries are shown in GREEN		Existing Screen Cable							Screen Green	

Notes

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
C	24/04/13	As Built			
B	25/03/11	Amends As Per NWR Design Review	DA	JW	CT
A	21/01/11	Redrafted from BYFA-WOKS Asbuilt SLD.dwg & 2322-WOKS As-built SLD.dwg	DA	JW	CT

Contractor(s)

Status: **As Built**

Scale(s): NTS

ELR & Mileage: BML1 & WPH1

Designed	Sign.	Date
Drawn	Sign.	Date
Checked	Sign.	Date
Approved	Sign.	Date
Project		
FTN/GSM-R Project Stage 2		
Drawing Title		
Woking Junction (2303) to Woking Signal Centre (WOKS)		

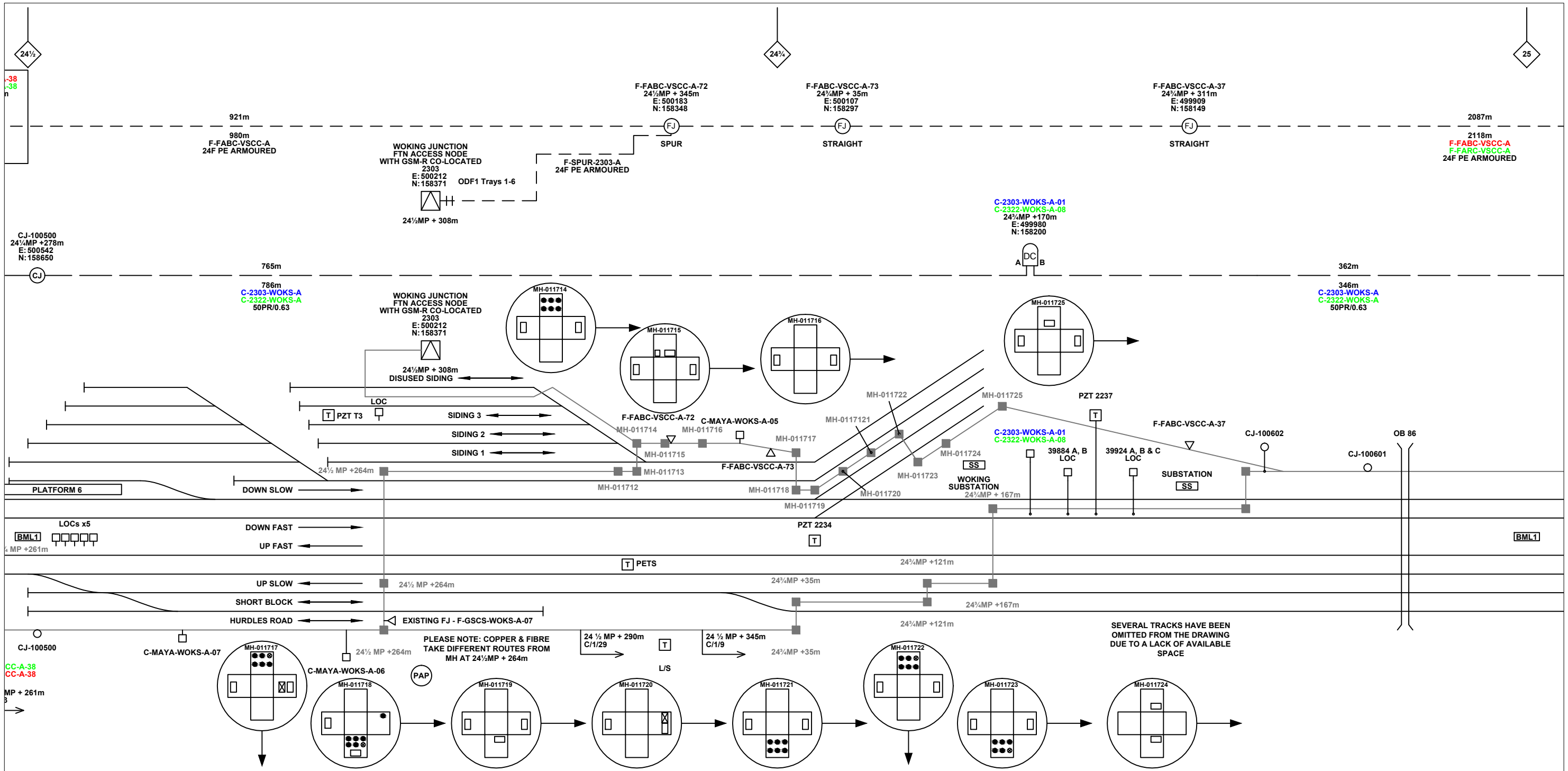
FTN/GSM-R Project
Tournament House
Paddington
London
W2 1HA

Alternative Reference: See Layout Tab 841 x 297 Sheet 1

Drawing Number: NTPO\SLD\2303\WOKS\001

Sheet: 1 of 2

Revision: C



Legend

Cabinet and Verts	Copper Joint	Trough Duct Cable Tray	Signal Box	FTN Core Node	Screen Joint Routeworks	Overbridge	Signal	Engineer's Line Reference	Crossing	GAS — GAS — Gas Line
Cabinet with Regenerator and Verts	Fibre Joint	Cable - Type Identified by FTN Code	Electrical Control Room	Core Node with GSM-R Colocated	Copper Joint Routeworks	Underbridge	Vehicle Access Point	Mile Post	Gantry	HV — HV — HV Cable
KEY	Screening Conductor Joint with/without Earth	Manhole	Manhole	FTN Access Node	Cabinet Routeworks	Manhole details: Cross-To be used Filled-In use Clear-Empty	Pedestrian Access Point	Platform	Water	Cable Pull
Proposed Fibre & Civils Elements are shown in RED		1988m	Status - as per Key Below	FTN Access Node with GSM-R Colocated	Fibre Joint Routeworks	Tunnel	Earth Farm	Buffer Stop	Telephone	Mast
Proposed Copper Elements are shown in BLUE		2034m		Manhole	Mid Length Sheath Gap Fibre					
Proposed Screening Elements are shown in MAGENTA		F-DIDC-RGAC-A		Manhole	Sheath Gap Copper					
All Recoveries are shown in GREEN				Manhole						

Notes

Contractor(s)	
Status	As Built
Scale(s)	ELR & Mileage
NTS	BML1 & WPH1

Designed	Sign.	Date
Drawn	Dominique Andres	21/01/2011
Checked	Joe Winter	21/01/2011
Approved	Chris Tappenden	21/01/2011
Project		
FTN/GSM-R Project Stage 2		
Drawing Title		
Woking Junction (2303) to Woking Signal Centre (WOKS)		

FTN/GSM-R Project
Tournament House
Paddington
London
W2 1HA

Alternative Reference: See Layout Tab 841 x 297 Sheet 1

Drawing Number: NTPO\SLD\2303\WOKS\001

Sheet: 2 of 2

Revision: C