



C620 – Signalling  
Area 4 Scheme Plan

CRL Document Number: C620-SIC-R2-DWG-CR001-50049

Supplier Document Number: N/A

Contract MDL reference A10.041

1. Contractor Document Submittal History:

Revision:	Date:	Prepared by:	Checked by:	Approved by:	Reason for Issue:
11.0/GF, GG	18-02-2020				For acceptance

2a. Stakeholder Review Required? YES ☐ NO ☐

Stakeholder submission required: LU ☐ RfL ☐ Purpose of submission: For no objection ☐  
NR ☐ LO ☐ For information ☐  
DLR ☐ Other: \_\_\_\_\_

This document has been reviewed by the following individual for coordination, compliance, integration and acceptance and is acceptable for transmission to the above stakeholder for the above stated purpose.

Sign: \_\_\_\_\_ Role: \_\_\_\_\_ Name: \_\_\_\_\_ Date: \_\_\_\_\_

Sign: \_\_\_\_\_ Role: \_\_\_\_\_ Name: \_\_\_\_\_ Date: \_\_\_\_\_

2b. Review by Stakeholder (if required):

Stakeholder Organisation	Job Title	Name	Signature	Date	Acceptance
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

3. Acceptance by Crossrail:

	<b>Crossrail Review and Acceptance Decal</b> This decal is to be used for submitted documents requiring acceptance by Crossrail.			
<input type="checkbox"/>	Code 1.	Accepted. Work May Proceed	Reviewed / Accepted by:	
<input checked="" type="checkbox"/>	Code 2.	Not Accepted. Revise and resubmit. Work may proceed subject to incorporation of changes indicated	Name:	
<input type="checkbox"/>	Code 3.	Not Accepted. Revise and resubmit. Work may not proceed	Position:	PM
<input type="checkbox"/>	Code 4.	Received for information only. Receipt is confirmed	Date:	6/4/2020
Acceptance by Crossrail does not relieve the designer/supplier from full compliance with their contractual obligations and does not constitute Crossrail approval of design, details, calculations, analyses, test methods or materials developed or selected by the designer/supplier.			Signature:	



## Document History

Rev. CRL	Date	SRA Rev.	Chapter	Reason for Issue:
1.0	05-06-2015	A	N/A	First submission.
2.0	16-10-2015	B	N/A	Design updates.
3.0	18-01-2016	C	N/A	Addressing Crossrail comments, generic updates including new or revised information.
4.0	15-07-2016	D	N/A	Updated to Crossrail comments made against Rev C/3.0.
5.0	01-02-2017	EA (CAD E)	N/A	Platform stopping positions updated for Track Data Base.
6.0	15-05-2017	FA	N/A	Rev V Alignment (PMI-00146) and pedestrian crossing position updates.
7.0	04-07-17	F	N/A	CAD update to incorporate Rev FA changes.
	15-09-2017	GA	N/A	Update to Area 4 Scheme Plan for the implementation of ET200 Track Circuits in / around neutral zones and various CCF items.
8.0	14-05-2018	GB	N/A	New extended Crossrail chainage, addition of neutral section WBs, RRAP shown, transition board locations amended.
9.0	09-08-2018	GC	N/A	Tunnel vent updates, CFX logs; AC head positions, RRAPs added, as built info.
	10-10-2018	GD	N/A	Test logs including removal of preferred routes allocation, repositioning AC head (error in previous version).
10.0	13-06-2019	GE	N/A	Installation and test logs, misc. updates including Crossrail comments.
11.0	20-11-2019	GF	N/A	Addition of TPWS in turnbacks. Crossrail comments. Signage updates. NR overlaps etc. updated. Updates to NR scheme plan Rev C.
	18-02-2020	GG	N/A	Rev V1 alignment updates – PMI-0302.

## Contents


Sheet Number/Reference	Rev.	Sheet Title
SJ58/GEN/M/057	N/A	Modification Front Sheet.
C620-SIC-R2-DDE-CR001-00005	GF	Signalling Scheme Plan – Area 4; Westbourne Park.
SJ58/GEN/M/065	N/A	Modification Front Sheet.
C620-SIC-R2-DDE-CR001-00005	GG	Signalling Scheme Plan – Area 4; Westbourne Park.

## SJ58; CROSSRAIL MODIFICATION FRONT SHEET

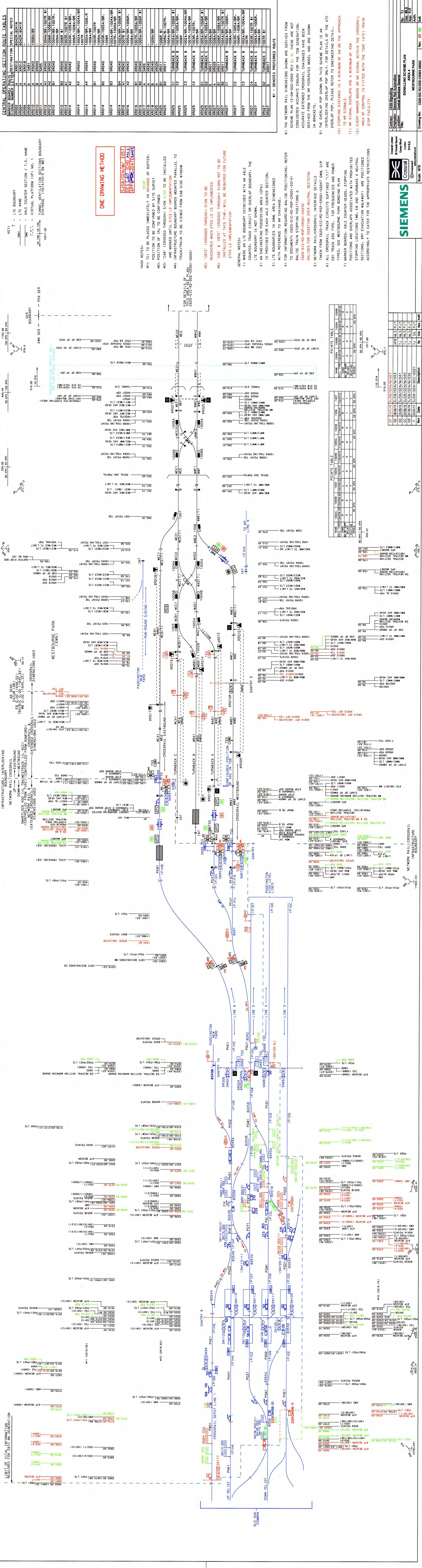
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DESIGN DECISIONS: Use this section to record calculations and other factors relevant to making design decisions.		
ITEM No.	DETAILS	REMARKS
1.	No items carried over from SJ58/GEN/M/053	
2.	Attachment from Transition board meeting minutes  GWML Transition Boards CBTC-CAB 27	CLOSED WITH THIS RELEASE
3.	All dimensions updated (that are not in brackets) are taken from the NR scheme plan Rev.C This is consistent to the existing chainages on the XWN scheme plan. These will include; Speed boards on WB line. TPWS datum's from the relevant signal gantry chainage, 'distance from signal to OSS's taken from the TPWS tables on the NR plan. ATP beacons distances from the hash notes on the plan. AWS position only amended if changed on NR plan from existing.	CLOSED WITH THIS RELEASE'
4.	Red/green standard applies to; Equipment that is not now in the NR scheme but shown in previous version of our scheme plan. Equipment that has moved significantly from the previous version of our scheme plan. Equipment that has been added since the previous version of our scheme plan.	CLOSED WITH THIS RELEASE .







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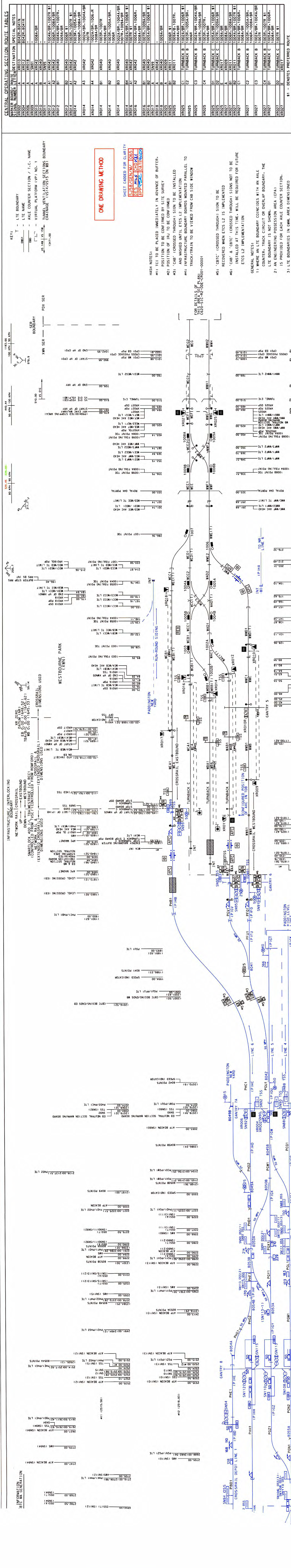


SJ58; CROSSRAIL MODIFICATION FRONT SHEET

Reference Documents used for this design:		
Previous update reference:	SJ58/GENM/057	
Doc. Number	Document Title	Document Version
SJ58/CCF/0633	Change Control Form – Alignment V1 Speed Chainages update; C620-PMI-0302	

DESIGN DECISIONS: Use this section to record calculations and other factors relevant to making design decisions.		
ITEM No.	DETAILS	REMARKS
1.	No items carried over from SJ58/GEN/M/057	
2.		
3.		
4.		
5.		
6.		



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