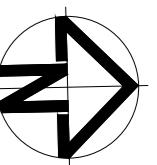
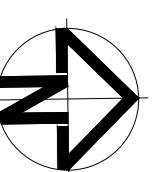


CHARLWOOD ROAD JUNCTION

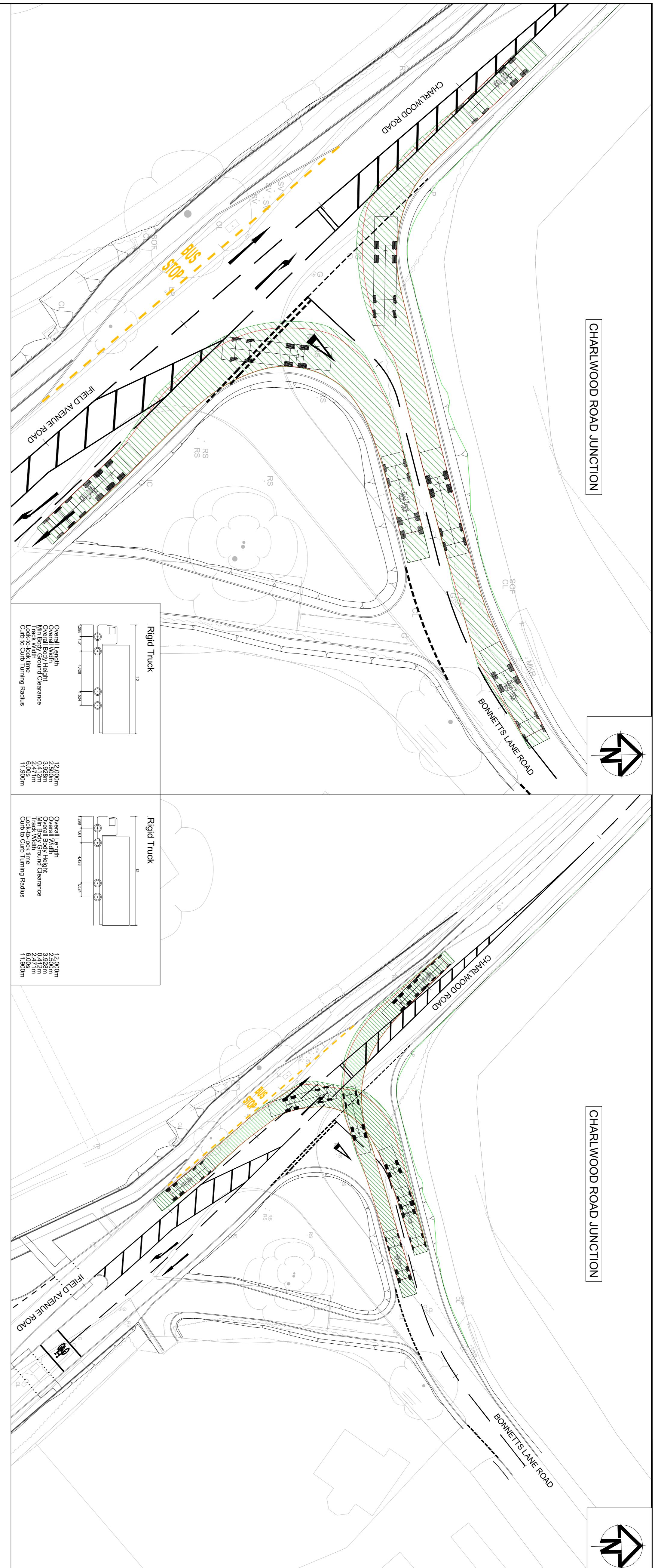


CHARLWOOD ROAD JUNCTION

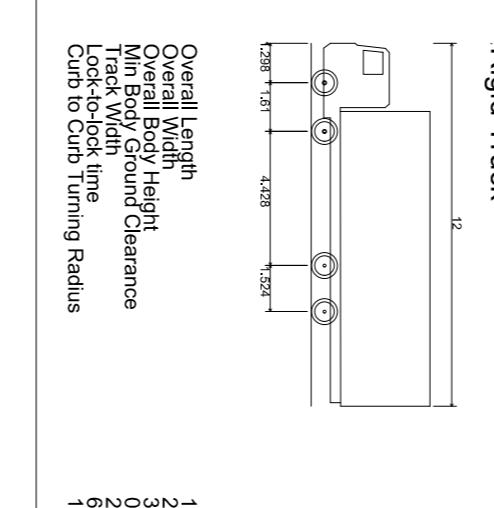


NOTE:  
1. ALL DIMENSIONS ARE IN METRES UNLESS  
STATED OTHERWISE.  
2. DO NOT SCALE FROM DRAWING USE FIGURED  
DIMENSIONS ONLY.

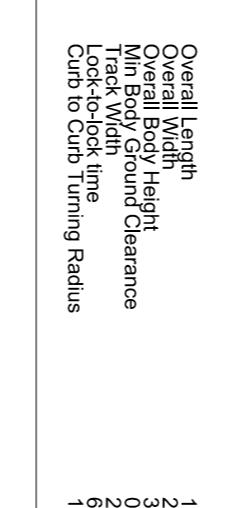
KEY:  
 ROAD LAYOUT  
 CHASSIS OUTLINE - FORWARD  
 VEHICLE BODY OUTLINE - FORWARD  
 VEHICLE TRACKING PATH



Rigid Truck	
Overall Length	12.000m
Overall Body Length	3.928m
Overall Body Height	3.928m
Min Body Ground Clearance	0.412m
Lock-to-lock time	6.05s
Curb to Curb Turning Radius	11.900m



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Rev	Date	Description	Proc	Chk	Rev	App
P01	12/06/25	Issued for planning	YK	SP	AP	SD

Project: Homes England  
West of Ifield

Site: Ifield, Crawley  
Client: Homes England  
Address: Airley House, 110 Birchwood Boulevard, West Sussex, RH9 7QH

Drawing No: 10051123 - ARC - 070 - 1B - DR - HE - 00018

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WEST OF IFIELD  
PHASE 1B HIGHWAY  
SWEEP PATH ANALYSIS  
SHEET 8 OF 8

Approved	Approved	Approved	Approved	Approved	Approved	Approved
T. Chudley	Signed	Digital Signed	Date: 11/06/25			
Produced	Signed	Digital Signed	Date: 11/06/25			
V. K.	Signed	Digital Signed	Date: 11/06/25			
S. Prentiss	Signed	Digital Signed	Date: 11/06/25			
A. Pfeiffer	Signed	Digital Signed	Date: 12/06/25			
Revised	Signed	Digital Signed	Date: 12/06/25			
S. D'Urso	Digital Design	Digital Design				
Sup-Rep						
Original Sign:	GS	OS	Date: A/02			
Surveyor's Code:	AS	Scale: 1:250	Project Number: 10051123			
Surveyor's Description:	Definition Design Stage Complete					
Authorized and Accepted						