

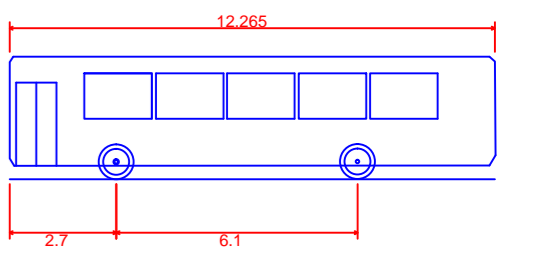
This drawing should not be used in connection with any other drawing unless it is accompanied by a copy of the drawing on which it is based. Any discrepancies should be referred to the Engineer prior to work being put in hand.

This drawing is the property of Waterman Infrastructure & Environment Limited, and the drawings contained herein are to be used for the purposes specified and are not to be used for any other purpose without the prior written consent of Waterman Infrastructure & Environment Limited.

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GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEER'S, ARCHITECT'S OR OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
2. ALL DIMENSIONS AND LEVELS ARE TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO PREPARING ANY WORKING DRAWINGS OR COMMENCING ON SITE.
3. THE CONTRACTOR MUST ENSURE AND WILL BE HELD RESPONSIBLE FOR THE OVERALL STABILITY OF THE BUILDING/STRUCTURE/EXCAVATION AT ALL STAGES OF THE WORK.
4. ALL WORK BY THE CONTRACTOR MUST BE CARRIED OUT IN SUCH A WAY THAT ALL REQUIREMENTS UNDER THE HEALTH AND SAFETY AT WORK ACT ARE SATISFIED.
5. ALL WORK IS TO BE CARRIED OUT IN COMPLIANCE WITH THE REQUIREMENTS OF THE RELEVANT STATUTORY AUTHORITIES AND REGULATIONS.



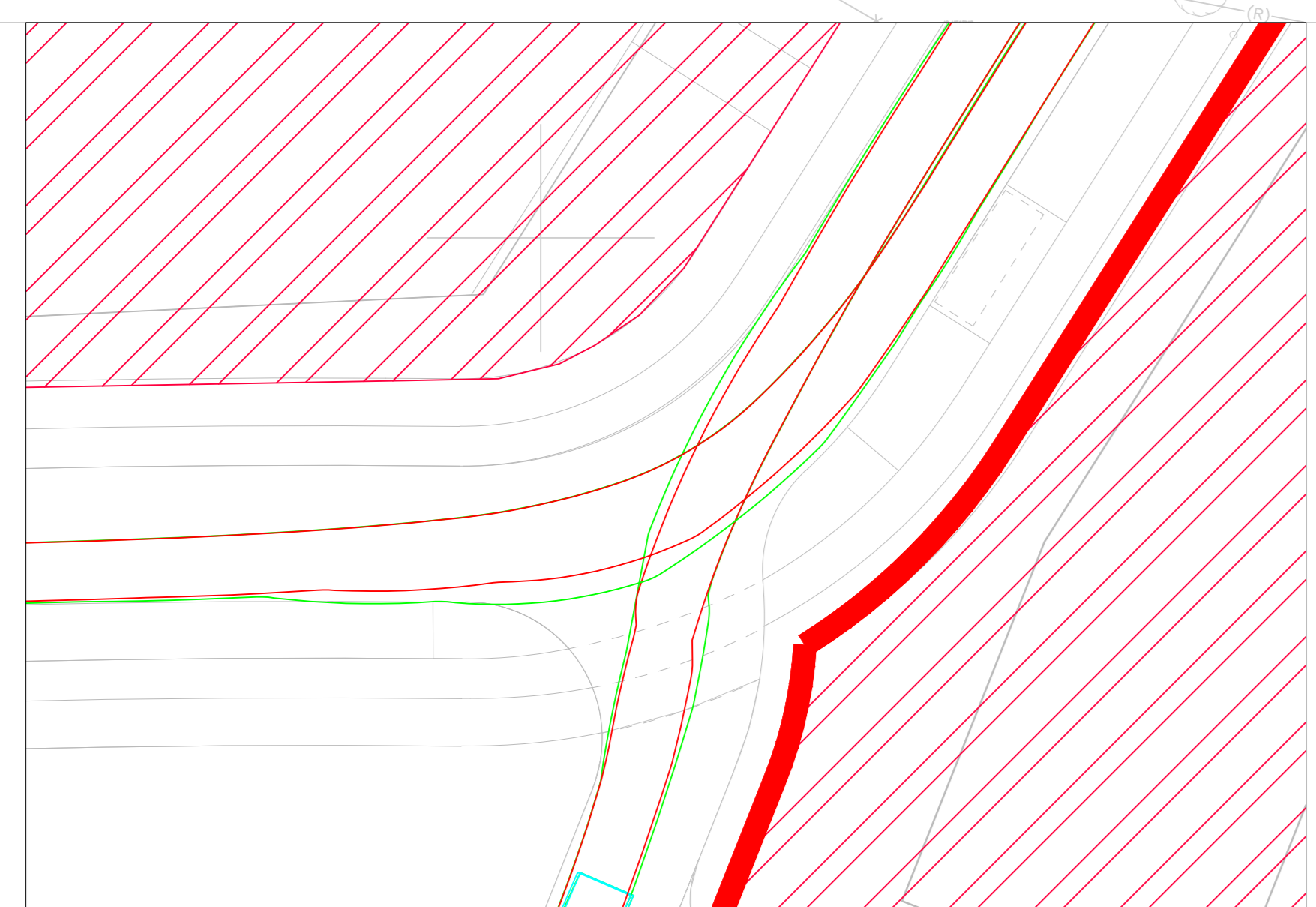
E300 Bus
 Overall Length 12.26m
 Overall Width 2.55m
 Overall Body Height 3.08m
 Min Body Ground Clearance 0.33m
 Max Track Width 2.53m
 Lock to Lock Time 2.05s
 Wall to Wall Turning Radius 10.77m

SEE DETAIL B

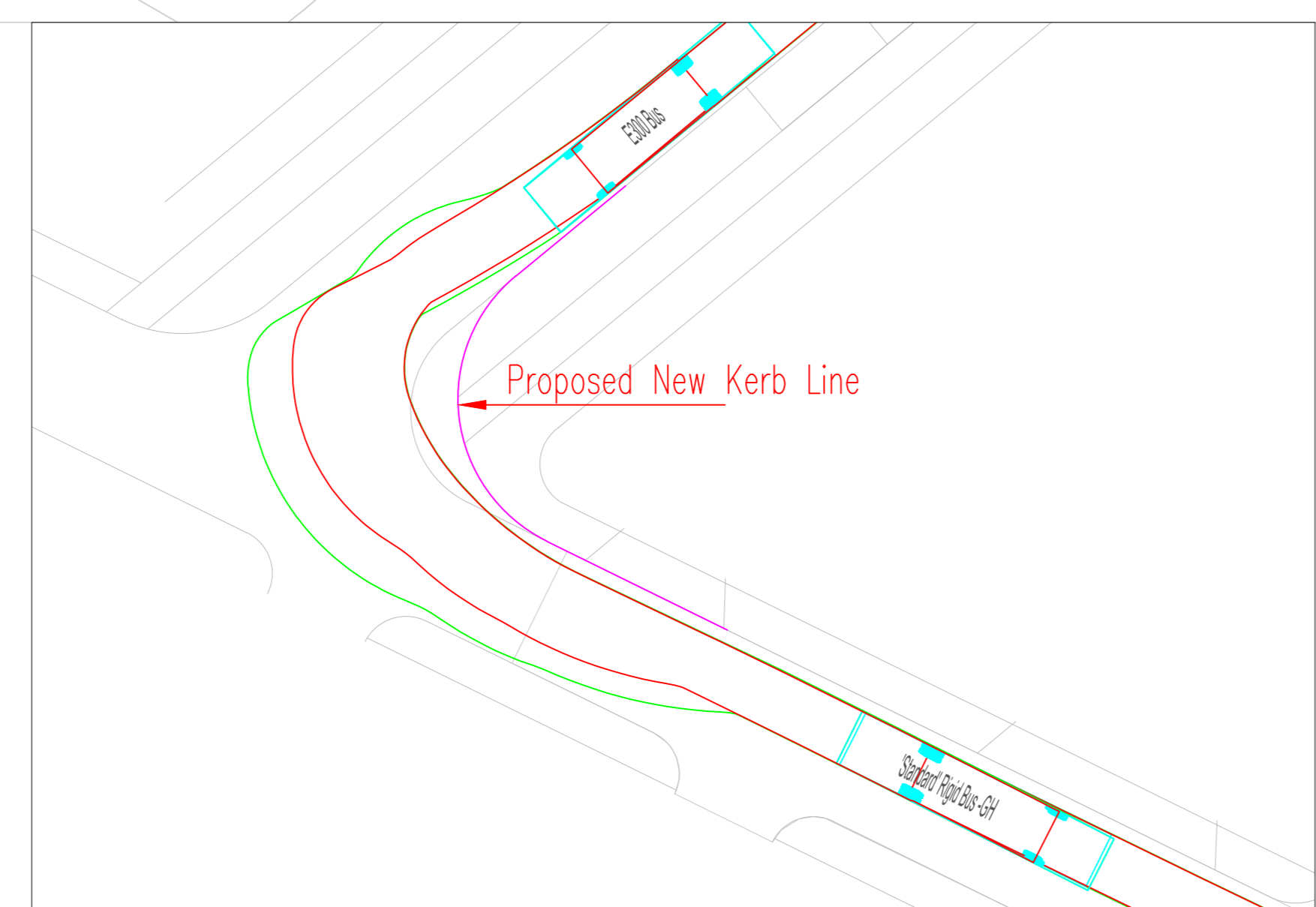
SEE DETAIL C

SEE DETAIL D

SEE DETAIL A



DETAIL A
 SHOWING 2.4m x 25m VISIBILITY SPLAY
 RIGID BUS & CAR 25.0m FORWARD VISIBILITY SIGHTLINES
 SCALE 1:250



DETAIL B
 SHOWING 2.4m x 25m VISIBILITY SPLAY &
 RIGID BUS 25.0m FORWARD VISIBILITY SIGHTLINES
 SCALE 1:250



DETAIL C
 SHOWING 2.4m x 25m VISIBILITY SPLAY &
 RIGID BUS 25.0m FORWARD VISIBILITY SIGHTLINES
 SCALE 1:250



DETAIL D
 SHOWING 2.4m x 25m VISIBILITY SPLAY &
 RIGID BUS 25.0m FORWARD VISIBILITY SIGHTLINES
 SCALE 1:250

AC9	25.10.16	WATERPLAN UPDATED	AG
AC8	23.05.16	WATERPLAN UPDATED	AG
AC7	08.01.16	TRACKING AMENDED	AG
AC6	06.01.16	TRACKING AMENDED	AG
AC5	10/12/15	WATERPLAN UPDATED FORWARD VISIBILITY IN LMAI AREA SHOWN	IX
AC4	18.08.15	WATERPLAN UPDATED, TRACKING AMENDED TO AID ELEVATION PROFILE AND PROFILE AMENDED TO AID 2.0m FORWARD VISIBILITY SIGHTLINES ADDED	AG
AC3	29.07.15	WATERPLAN UPDATED	AG
AC2	24.06.15	LAYOUT UPDATED, FORWARD VISIBILITY & VISIBILITY SIGHTLINES ADDED	AG
AC1	21.05.15	ISSUED AS PRELIMINARY	AG

Rev	Date	Description	By
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Amendments

Project **GRAVEN HILL, BICESTER**

Title **RIGID BUS SWEPT PATH ANALYSIS SHEET 1**

Client **GRAVEN HILL DEVELOPMENT COMPANY**



PLANNING

Designed by	Checked by	AJ	Project No.	CIV 15119		
Drawn by	AG	Date	21.05.15	Scale		
Scale @ A0	1:1000	Author	Zone	Category	Number	Revision
C	SA	90	SK104	A09		