SCALE FOR PLANNING PURPOSES ONLY

NOTES:

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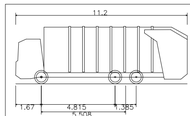
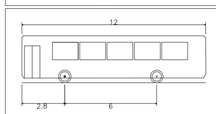
5. UTILITY SURVEYED BY PULSE MAPPING AND SHOWN ON SURVEY DRG REF P160622-WESTERGATE (P01), 27/06/2016 REUSE COLE SURVEY TOPOGRAPHICAL SURVEY INFORMATION (REF.16-0102A REV C, (UNSPECIFIED DATE) PREPARED FOR THE SITE.
6. THE ROAD AND BRIDGE ALIGNMENTS ARE BASED ON A REVIEW OF THE MAIN CONSTRAINTS IDENTIFIED AT THE SITE, INCLUDING UTILITIES, TREES, FLOODPLAIN, ECOLOGY AND HIGHWAY STANDARDS (DMRB & MfS) FOR A DESIGN SPEED OF 50kph.
7. THE HIGHWAY CORRIDOR SHOWN ACROSS THE BRIDGE IS THE EXPECTED REQUIREMENT BASED ON PRELIMINARY DISCUSSIONS WITH WSCC, TAKING ACCOUNT OF BEW PROPOSALS, WSCC GUIDANCE & LTN 1/20.

KEY:

- SITE BOUNDARY
- WHEELS/CHASSIS
- BODY OVERHANG



Phoenix 2 Duo (P2-15W with Elite 6x4 chassis)	
Overall Length	11.200m
Overall Width	2.550m
Overall Body Height	3.751m
Min Body Ground Clearance	0.304m
Track Width	2.500m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	9.500m
TRACKING SPEED	16.00kph



'Standard' Rigid Bus	
Overall Length	12.000m
Overall Width	2.550m
Overall Body Height	3.069m
Min Body Ground Clearance	0.309m
Track Width	2.350m
Lock to lock time	4.00s
Wall to Wall Turning Radius	10.771m
TRACKING SPEED	20.00mph

REV	DATE	BY	DESCRIPTION	CHK	APP
P03	02/02/2024	AW	SCALE BAR ADDED	JB	LRB
P02	21/09/2023	AW	DRAWING STATUS AND NOTE 3 AMENDED	JB	LRB
P01	01/09/2023	GLG	FIRST ISSUE	JB	LRB

DRAWING STATUS: B3 - FOR PLANNING

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CLIENT: CALA HOMES

ARCHITECT: -

SITE/PROJECT: LAND AT WESTERGATE

TITLE: EAST-WEST LINK ROAD SWEPT PATH ANALYSIS

SCALE @ A1:	CHECKED:	APPROVED:
AS SHOWN	JB	LRB

PROJECT NO:	DESIGNED:	DRAWN:	DATE:
70013258	GLG	GLG	September 2023

DRAWING No: LAW-WSP-ZZ-ZZ-C-DR-00008 REV: P03

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VIEW A – EAST-WEST LINK ROAD STANDARD RIGID BUS, SCALE: 1:500 @A1

0 25m
SCALE 1:500

VIEW B – SOUTHERN ARM, LEFT TURN IN – REFUSE VEHICLE, SCALE: 1:250 @A1

Proarm 2 Duo P2-15H with Elite 6x4 chassis

0 10m
SCALE 1:250

VIEW C – NORTHERN ARM, LEFT TURN IN – REFUSE VEHICLE, SCALE: 1:250 @A1

Proarm 2 Duo P2-15H with Elite 6x4 chassis

0 10m
SCALE 1:250

File name: \\UK-VWSPGROUP.COM\CENTRAL DATA\PROJECTS\700\13XXX\70013258 - LAND AT WESTERGATE - CALA HOMES\03 WIP\DE D\ELVELOPMENT\03 DRAWINGS\LAW-WSP-ZZ-ZZ-C-DR-00008.DWG, printed on 02 February 2024 11:11:08, by Williams, Aidan