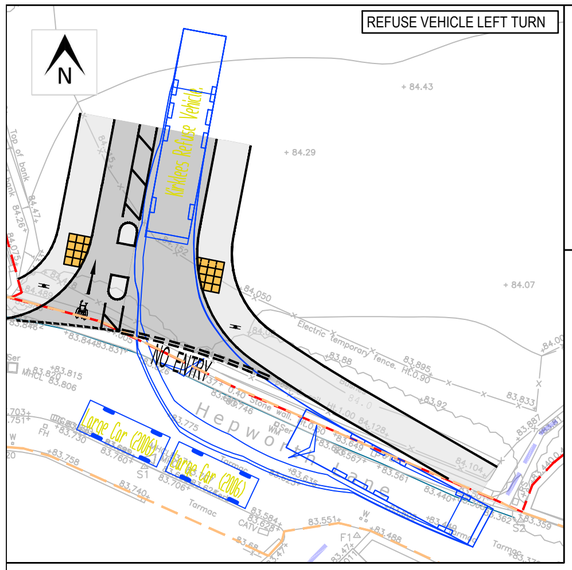
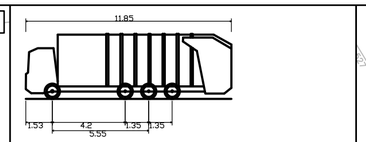
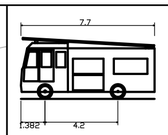
REFUSE VEHICLE LEFT TURN





Kirklees Refuse Vehicle.

Overall Length	11.850m
Overall Width	2.500m
Overall Body Height	3.749m
Min Body Ground Clearance	0.302m
Track Width	2.490m
Lock to lock time	6.00s
Wall to Wall Turning Radius	11.000m

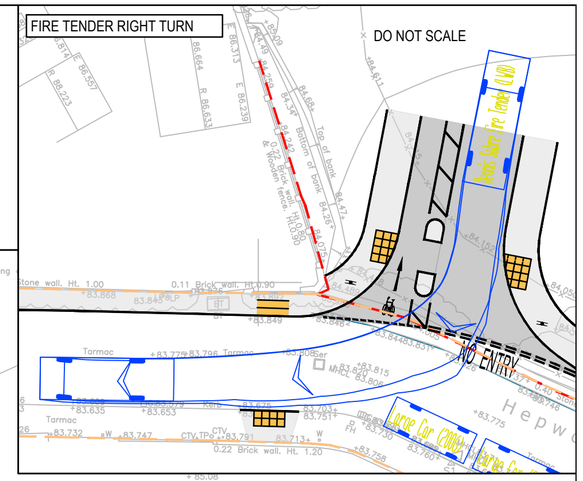


Dennis Sabre Fire Tender (LWB)

Overall Length	7.700m
Overall Width	2.430m
Overall Body Height	3.512m
Min Body Ground Clearance	0.397m
Track Width	2.380m
Lock to lock time	5.00s
Kerb to Kerb Turning Radius	7.400m

FIRE TENDER RIGHT TURN

DO NOT SCALE



CARRIAGEWAY WIDTH TO TAPER DOWN TO 3.0M WITHIN THE SITE. APPROPRIATE SIGNAGE, ROAD MARKINGS AND OTHER MEASURES TO BE INCORPORATED AT DETAILED DESIGN STAGE. FOR DETAILS OF INTERNAL SITE LAYOUT, REFER TO PARKER PEEL DWG.

PROPOSED SOUTHBOUND ONLY EGRESS WITH CONTRAFLOW CYCLE LANE

PROPOSED CYCLE LANE SIGN (TSRGD DIAGRAM NO. 955).

PROPOSED NO ENTRY SIGNS (TSRGD DIAGRAM NO. 616).

2.4M X 28M VISIBILITY SPLAY MEASURED 1M INTO THE CARRIAGEWAY

PROPOSED FOOTPATH TO TIE INTO EXISTING PUBLIC FOOTPATH MIR/12/40

OBSERVED ON STREET PARKING

EXISTING PUBLIC FOOTPATH MIR/12/30

EXISTING 30MPH SPEED LIMIT ON HEPWORTH LANE BUT SEE NOTE 2 FOR ACTUAL SPEEDS

30

KEY

- INDICATIVE SITE BOUNDARY (TRANSPOSED FROM OS)
- INDICATIVE ADOPTED HIGHWAY BOUNDARY (TRANSPOSED FROM OS)
- EXISTING PRIVATE DRIVEWAY
- EXISTING PUBLIC RIGHT OF WAY
- PROPOSED CARRIAGEWAY
- PROPOSED FOOTWAY / HARD MARGIN
- PROPOSED 2.4M X 28M JUNCTION VISIBILITY SPLAY (SEE NOTE 2)
- PROPOSED TACTILE PAVING

NOTES

1. LAYOUT SUBJECT TO DETAILED DESIGN INCLUDING FULL CDM COMPLIANCE, STATUTORY UNDERTAKERS SEARCH/ DIVERSION REQUIREMENTS, HIGHWAY DRAINAGE PROVISION, LAND AVAILABILITY, CAPACITY ASSESSMENT AND LOCAL AUTHORITY APPROVAL.
2. EASTBOUND 85TH PERCENTILE SPEED IS 18MPH WHICH EQUATES TO A REQUIRED VISIBILITY SPEED OF 2.4M X 22M. WESTBOUND 85TH PERCENTILE SPEED IS 21.7MPH WHICH EQUATES TO A REQUIRED VISIBILITY SPEED OF 2.4M X 28M. (ATC SPEED SURVEY UNDERTAKEN 23/09/25 TO 29/09/25). WORST CASE 28M SPLAY APPLIED IN BOTH DIRECTIONS.
3. EXISTING STREET LIGHTING WITHIN THE VICINITY OF THE WORKS SHALL BE REVIEWED AT DETAILED DESIGN STAGE AND UPGRADED WHERE NECESSARY.

REV	DATE	BY	DESCRIPTION	CHK	APP
E	27/07/26	KP	REVISED FOLLOWING RSA STAGE 1 COMMENTS	PMO	PMO
D	15/06/26	KP	MINOR REVISION TO WESTERN RED LINE BOUNDARY	PMO	PMO
C	02/06/26	KP	UPDATED FOLLOWING FURTHER COUNCIL DISCUSSIONS	PMO	PMO

STATUS: PRELIMINARY

PROJECT: WOODWARD COURT, MIRFIELD

CLIENT: BELLWAY HOMES

DRAWING TITLE: PROPOSED HEPWORTH LANE SECONDARY SITE ACCESS

CHECKED	APPROVED	DRG No.	
PMO	PMO	25033/GA/10	
DRAWN BY:	SCALE @ A2	DATE	REV.
KP	1:250	JULY 2026	E

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