



**Vehicle profile for illustrative track**

Single Deck Bus	9.795m
Overall Length	2.500m
Overall Width	3.070m
Min Body Ground Clearance	0.306m
Track Width	2.322m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	10.111m

**Notes**

- The information contained in this drawing is based on a combination of Ordnance Survey (OS) mapping and survey data provided by others. Pell Frischmann and i-Transport shall not be liable for any inaccuracies or deficiencies.
- OS Data: © Crown copyright and database rights 2022. Ordnance Survey Licence number 100040148.
- Proposed highway layout subject to further investigations and detailed design.

**Layout**

- Existing layout (post-2019 per WSP Drawing: 70038464-WSP-HGN-J28-DR-CH-01\_01.AB01)
- Capitol Park improved access (per i-Transport Drawing: ITM10127-GA-007-B)
- LCC M2D2L bus schemes (north arrangement per discussion with LCC at meeting of 15 September 2021 and i-Transport Drawing ITM10127-GA-019A; and south arrangement per LCC Phase 1 Drawing: -LCC-HWT-2B-DR-CH-0001.P01.1)
- New crossings and pedestrian routes to central island.
- Removal of pedestrian routes from peripheral routes under M62.
- Lane reconfiguration to M62 EB offslip to provide safer access to A653 Dewsbury Road (N)
- Additional lane capacity to northern circulatory area
- Additional lane capacity to M62 EB onslip exit
- Additional lane capacity to southeastern circulatory area
- Additional lane capacity to A653 Dewsbury Road (S)

**Key**

- New pedestrian/cycle route
- Upgraded pedestrian/cycle route
- Existing pedestrian/cycle route removed

**Revision History**

REV	DESCRIPTION	DRN	CHK	APP	DATE
H	Update following Stg1 Road Safety Audit	CJO	SME/GJ	PDS/GJ	16.08.2022
G	Updated to actions of meeting 09.06.2022	CJO	SME/GJ	PDS/GJ	14.06.2022
F					
E					
D	Updated markings to JSJ/NH comments	CJO	SME/GJ	PDS/GJ	04.11.2021
C	Update to discussions with LCC/NH	CJO	SME/GJ	PDS/GJ	14.10.2021
B	Update to discussions with LCC/NH	CJO	SME/GJ	PDS/GJ	28.09.2021



**Project**

M62 J28  
TINGLEY INTERCHANGE

**Drawing Title**

MITIGATION SCHEME  
FEASIBILITY DESIGN  
GENERAL ARRANGEMENT

Name	Date	Scale
CJO	24.09.2021	1:750/1:1000 @ A1
CJO / JO	24.09.2021	File No. A13398-T-146 - M62 J28 Tingley - Rev H.dwg
SME / GJ	24.09.2021	Drawing Status FEASIBILITY DESIGN
PDS / GJ	24.09.2021	Revision H

**Panel A**

**Panel B**

**Panel C**