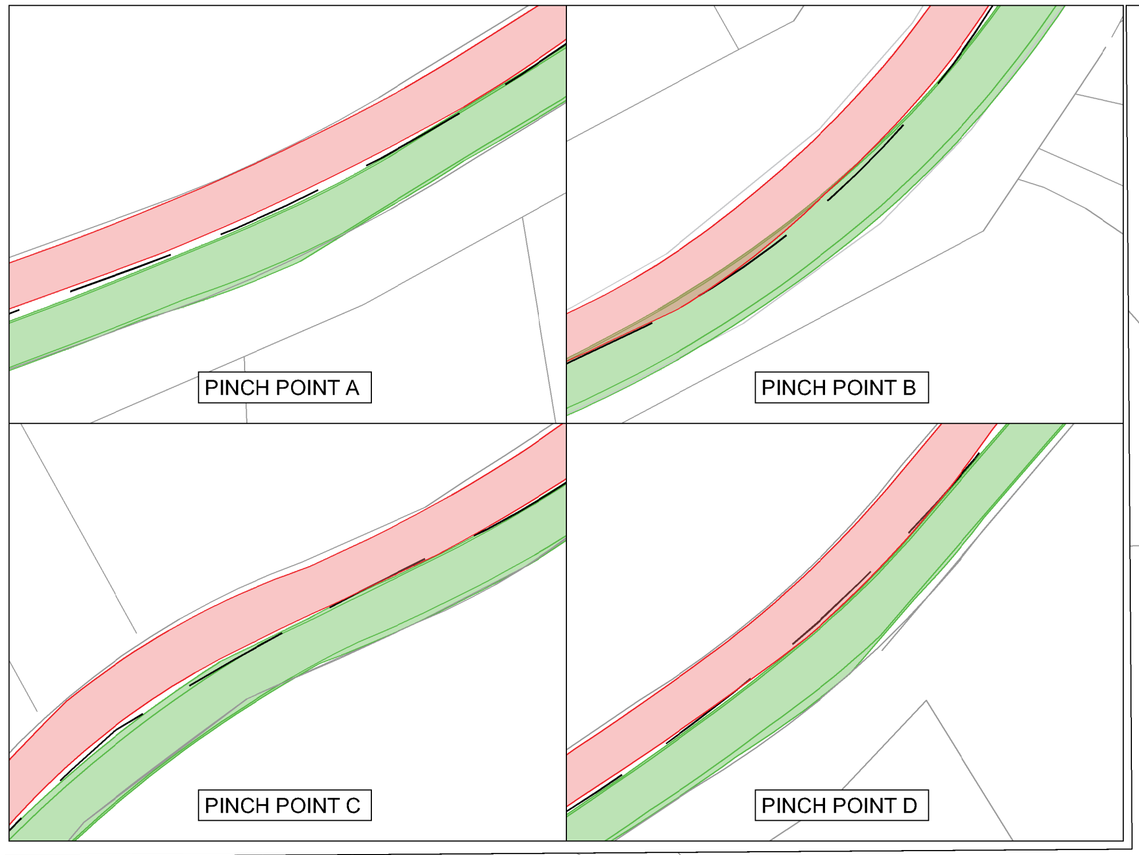
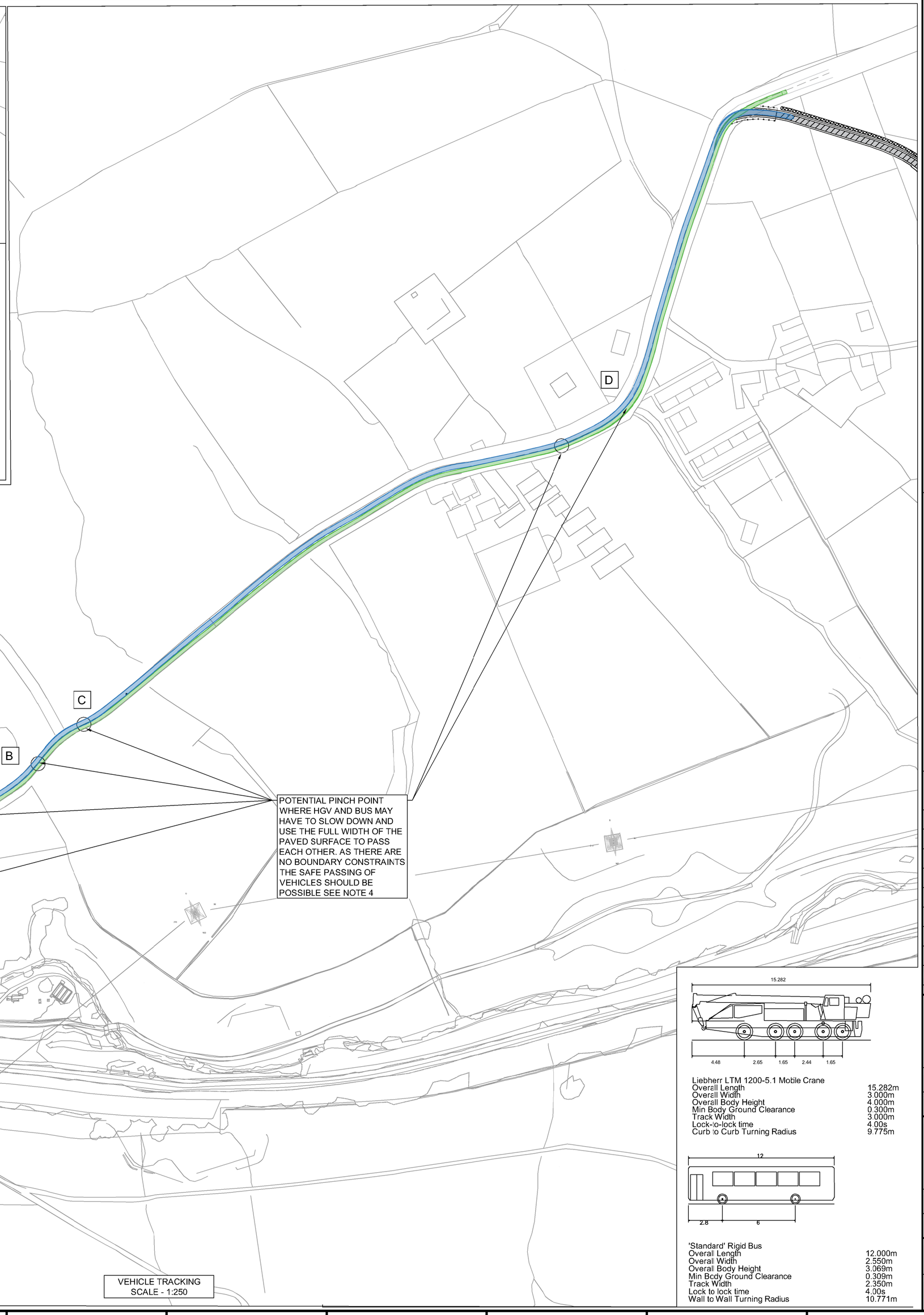




REPRODUCED FROM OIDNANCE SURVEY MAPS, BY PERMISSION OF THE OIDNANCE SURVEY ON BEHALF O F THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE.
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OS LICENCE NO. 100048871.

VEHICLE TRACKING
SCALE - 1:250

NOTES:

1. THIS DRAWING IS FOR INFORMATION ONLY.
2. ALL MEASUREMENTS ARE IN METRES UNLESS OTHERWISE STATED.
3. BACKGROUND MAPPING IS BASED ON OS MAP DATA ONLY.
4. VEHICLE TRACKING HAS BEEN CARRIED OUT WITH A 16m MOBILE CRANE AND A 12m RIGID BUS IN ORDER TO DEMONSTRATE WORST CASE SCENARIO
5. ROAD MARKINGS SHOWN ARE INDICATIVE ONLY
6. THE OVERVIEW SHCWS MOBILE CRANE AND BUS MANEUVERS HOWEVER, THE INSETS SHOW THE POTENTIAL PINCH POINTS FOR BUS AND 6 WHEELED TIPPER AS THESE ARE THE MORE COMMON MOVEMENTS.

KEY:

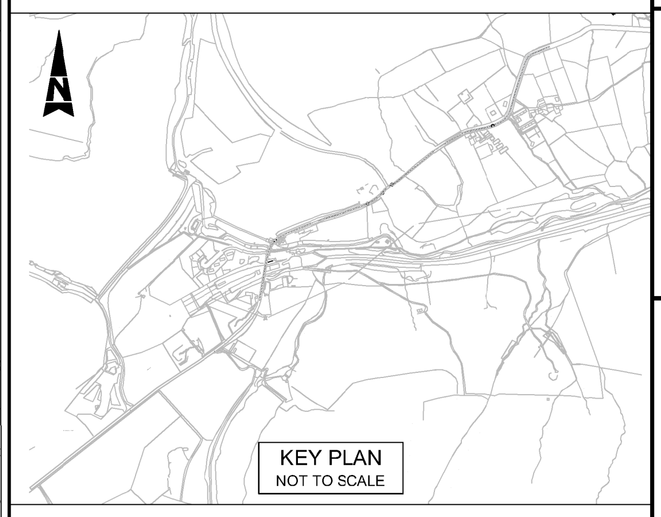
- MOBILE CRANE SWEPT PATH
- RIGID BUS SWEPT PATH
- 6 WHEEL TIPPER SWEPT PATH

Liebherr LTM 1200-5.1 Mobile Crane

Overall Length	15.282m
Overall Width	3.000m
Overall Body Height	4.000m
Min Body Ground Clearance	0.300m
Track Width	3.000m
Lock-o-lock time	4.00s
Curb to Curb Turning Radius	9.775m

'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



PURPOSE: ISSUED FOR PLANNING

Rev	Description	Cre'd	Chk'd	App'd	Date
P01	FIRST ISSUE	HW	RR	CN	21/11/19

nationalgrid

Master Scheme No:	Sub-Scheme No:	Site:
33492	–	400KV OHL

Scheme Name: VISUAL IMPACT PROVISION – WORK PACKAGE 1 PEAK DISTRICT NATIONAL PARK

Document Title:

WINDLE EDGE SWEPT PATH ANALYSIS

Created by:	Date:	Checked by:	Date:	Approved by:	Date:
HW	21/11/19	RR	21/11/19	RR	21/11/19

Development Eng:	Document Type:	Scale:	Format:	Sheet(s):	Rev:
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