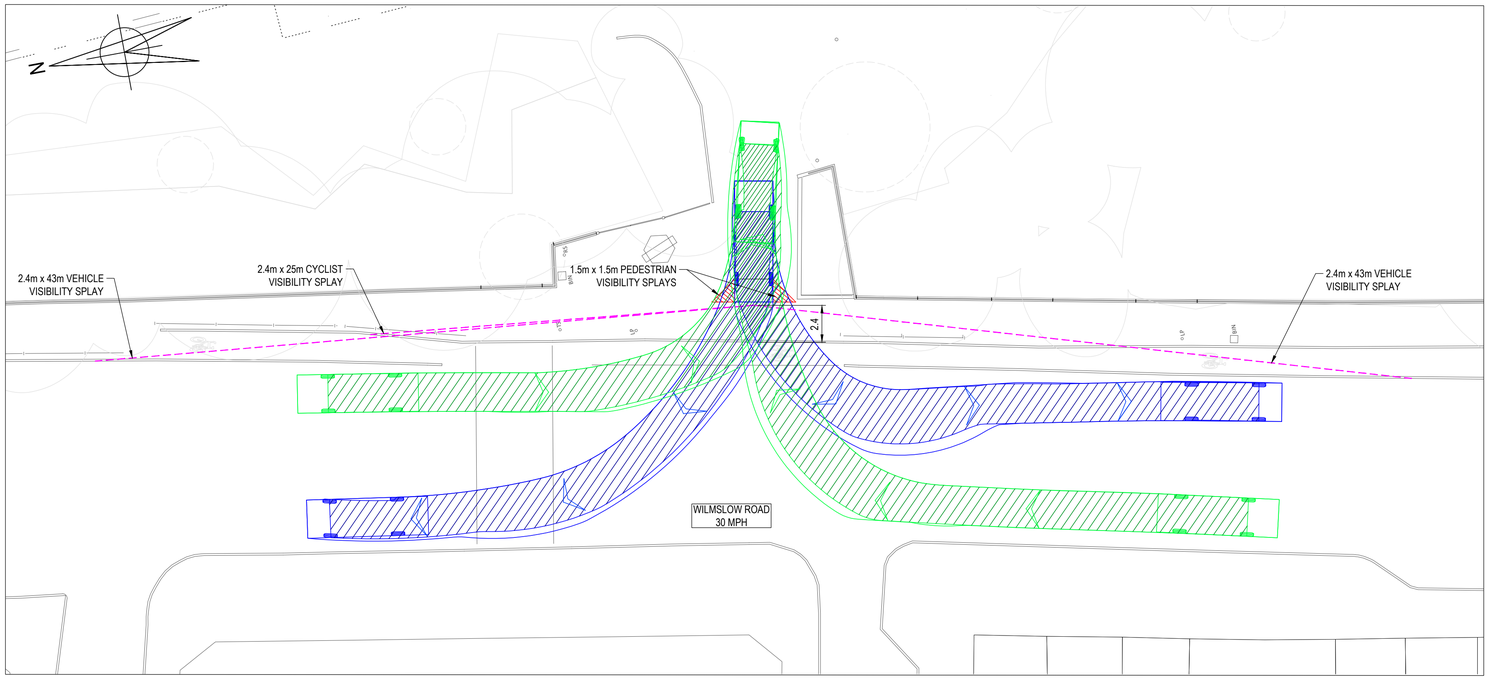
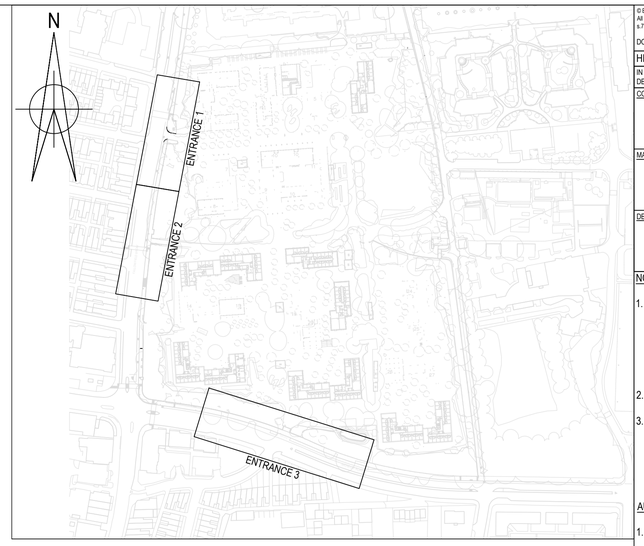
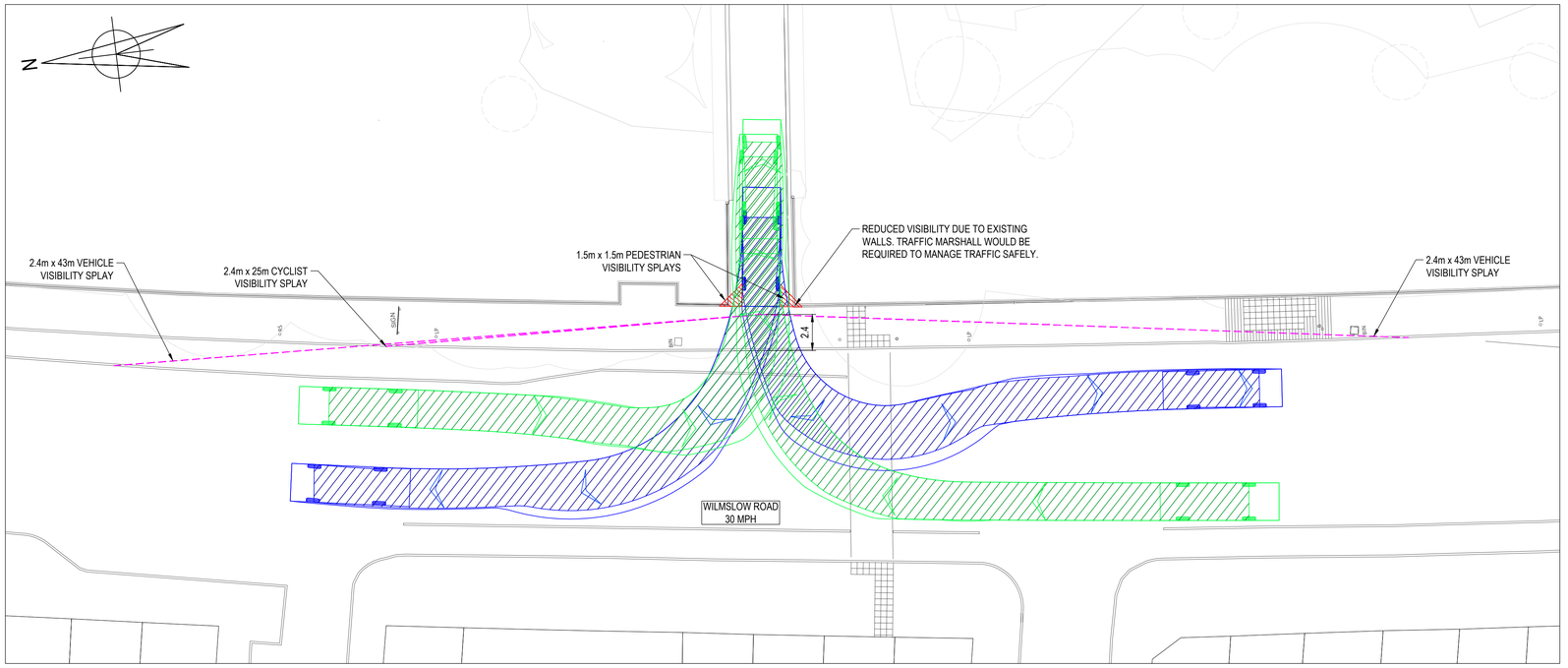


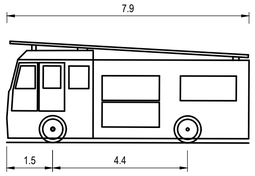
ENTRANCE 1
SCALE 1:200



KEY PLAN
SCALE 1:2500



ENTRANCE 2
SCALE 1:200



PUMPING APPLIANCE	
OVERALL LENGTH	7.900m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	3.300m
MIN BODY GROUND CLEARANCE	0.140m
MAX TRACK WIDTH	2.500m
LOCK TO LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	7.750m
DESIGN FORWARD SPEED	5 km/h

FIRE BRIGADE PUMPING APPLIANCE

10 5 0 10

1 : 200

SCALE BEFORE REDUCTION

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DO NOT SCALE THIS DRAWING.

HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING

CONSTRUCTION.

MAINTENANCE/CLEANING/OPERATION.

DECOMMISSIONING/DEMOLITION.

NOTES:

1. THIS DRAWING IS BASED ON:
   - LANDSCAPE ARCHITECT LAYOUT DRAWING 520-LAP-SK-005-P5-LandscapeGA REV P5 RECEIVED 23.10.24 BY LANDSCAPE PROJECTS LTD
   - GPR/TOPO SURVEY 12650G UNDERTAKEN IN 2015 BY LOCATE SURVEYS LTD
2. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
3. FOR THE VEHICLE VISIBILITY SPLAY, IT HAS BEEN ASSUMED
   X= 2.4m AND
   Y= 25m (20MPH ROAD)
   Y= 43m (30MPH ROAD)
   Y= 65m (40MPH ROAD)
   PEDESTRIAN INTERVISIBILITY = 1.5m X 1.5m

AUTOTRACK ASSESSMENT NOTES:

1. THE ASSESSMENT ILLUSTRATED HERE IS BASED ON THE FIRE BRIGADE PUMPING APPLIANCE, WHICH IS UNDERSTOOD TO BE WORST CASE.
2. THE ROUTES SHOWN ARE GENERATED USING AUTOTRACK SOFTWARE AND ARE SUBJECT TO THE LIMITATIONS OF THE SOFTWARE AND THE IN-BUILT VEHICLE PARAMETERS. AS SUCH THE ROUTING SHOWN SHOULD BE CONSIDERED INDICATIVE ONLY.

LEGEND:

- VEHICLE TRACKING SWEPT PATH - EXITING SITE
- VEHICLE TRACKING SWEPT PATH - ENTERING SITE
- PEDESTRIAN INTERVISIBILITY SPLAYS
- VEHICLE / CYCLIST VISIBILITY SPLAYS

Rev.	Description	Date	Iss'd	Rev'd	App'd
P01	ISSUED FOR INFORMATION	27.01.25	D.L.	F.R.	F.R.

PLANNING

Project Stage

DRAFT

Status of Drawing

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Client: *Graham Group*
Architect: *Landscape Projects Ltd.*
Project: **UoM - FALLOWFIELD**
Drg Title: VEHICLE TRACKING AND VISIBILITY SPLAY DRAWING 1 OF 2

Job No.	Scale@A1
0062343	1:200

Drawn/Designed By.	Checked By.	Approved By.
D.LONG	F.RODRIGUEZ	F.RODRIGUEZ

Drawing No.: 0062342-BHE-XX-XX-DR-C-2104
Revision: P01

Daniel.Long:\\srv-nas02.burohappold.com\project\0062342\UoM Fallowfield Downs Park - Env\07-Cities - Infra\01_Sheet\Bucro\Copies\0062342-BHE-XX-XX-DR-C-2104.dwg