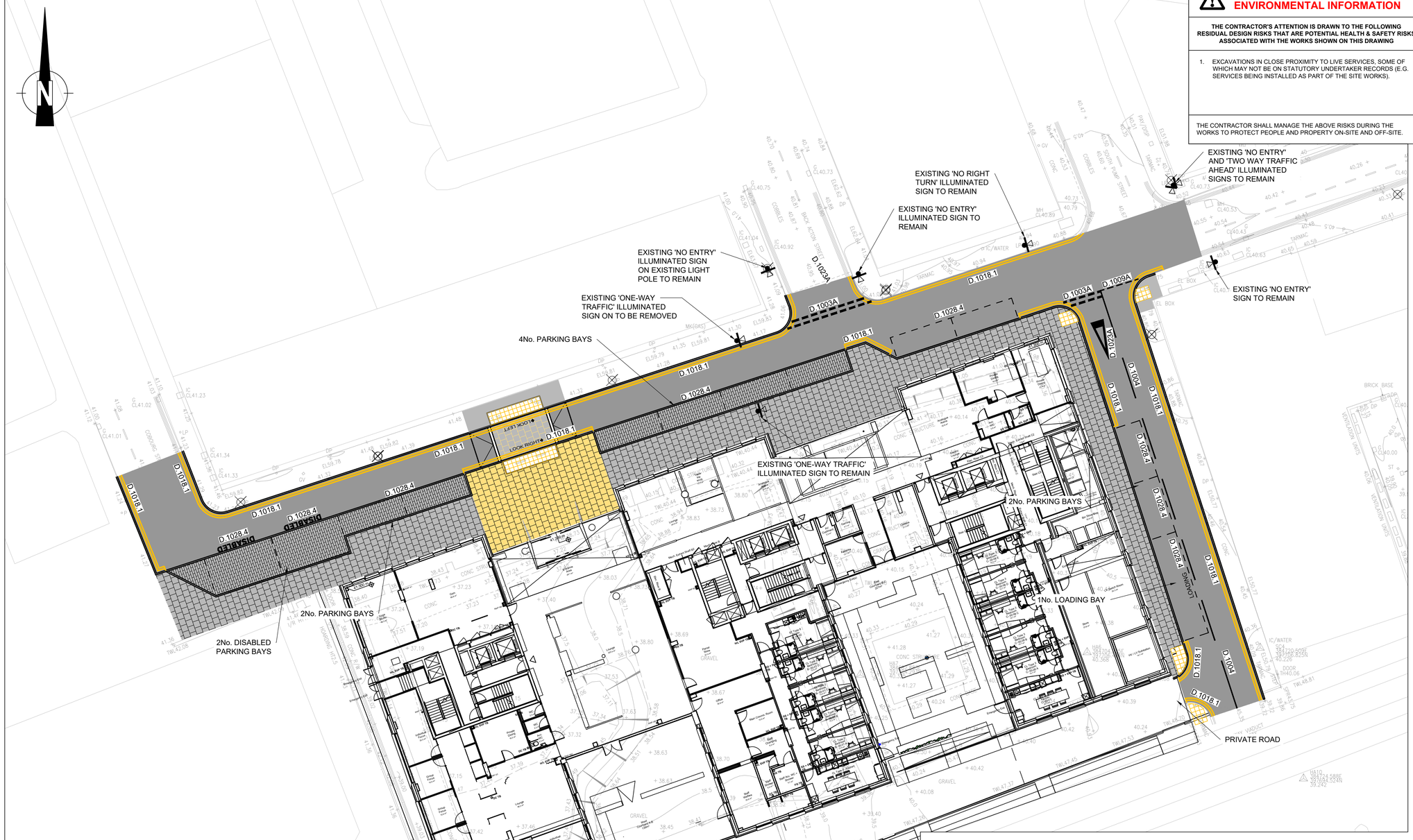


SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

THE CONTRACTOR'S ATTENTION IS DRAWN TO THE FOLLOWING RESIDUAL DESIGN RISKS THAT ARE POTENTIAL HEALTH & SAFETY RISKS ASSOCIATED WITH THE WORKS SHOWN ON THIS DRAWING

1. EXCAVATIONS IN CLOSE PROXIMITY TO LIVE SERVICES, SOME OF WHICH MAY NOT BE ON STATUTORY UNDERTAKER RECORDS (E.G. SERVICES BEING INSTALLED AS PART OF THE SITE WORKS).

THE CONTRACTOR SHALL MANAGE THE ABOVE RISKS DURING THE WORKS TO PROTECT PEOPLE AND PROPERTY ON-SITE AND OFF-SITE.

Notes:
1. This is not a construction drawing and is intended for illustrative purposes only.

KEY

- Existing sign
- Proposed tactile paving
- Existing lighting column (refer to Amey drawing 63073-ABE-ZZ-XX-DR-E-7003 for proposed street lighting)
- Proposed bollard

ROAD MARKING SCHEDULE

Diag No.	Line	Gap	Width	Size	Colour	Comments
1003A	600	300	200	-	White	Give Way Line
1004	4000	2000	100	-	White	Centre Line
1009A	600	300	100	-	White	Edge of Carriageway
1018.1	-	-	100	-	Yellow	Double Yellow Markings
1023A	-	-	1250	3750	White	Give Way Symbol
1028.4	600	600	50	-	White	Loading Bay

GENERAL NOTES:

1. THE HIGHWAY AUTHORITY IS MANCHESTER CITY COUNCIL
2. ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE APPROVED CONTRACT DRAWINGS, THE MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS (SHW) VOLUME 1, AND TO MCC STANDARD DETAILS.
3. BITUMINOUS MATERIALS SHALL CONFORM TO BS EN 13108 AND SHALL BE SAMPLED AND TESTED IN ACCORDANCE WITH BRITISH STANDARDS, AND THE RESULTS MADE AVAILABLE FOR INSPECTION BY THE ENGINEER. LIMESTONE AGGREGATE IS NOT TO BE USED IN THE CARRIAGEWAY OR FOOTWAY SURFACE COURSES.
4. ALL EXISTING SERVICE COVERS AND FRAMES SHALL BE RAISED/LOWERED TO MATCH NEW LEVELS.
5. AGGREGATES FOR BITUMINOUS MATERIALS AND THE MIXED MATERIAL SHALL COMPLY WITH CLAUSE 901 OF THE DOT SPECIFICATION EXCEPT IN RESPECT OF SUB-CLAUSE 19.
6. WHERE EXISTING KERBS / EDGINGS ARE TO BE REMOVED THE CONTRACTOR SHALL ALLOW FOR 0.125M.CU PER METER EXCAVATION IN HARD MATERIAL FOR THE EXCAVATION OF CONCRETE BASE & BACKING. PLEASE REFER TO SITE CLEARANCE DRAWING FOR FURTHER INFORMATION.
7. TACTILE BLOCK PAVING TO ALIGN TO CROSSING DIRECTION; REFER TO 'GUIDANCE ON THE USE OF TACTILE PAVING SURFACES' - DETR.
8. DEMARCATION STUDS TO BE INSTALLED ALONG THE BOUNDARY OF THE PRIVATE/PUBLIC FOOTWAY. REFER TO MCC STANDARD DETAIL F13.
9. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND DOCUMENTS ASSOCIATED WITH VECTOS SERIES VD18746.
10. THE HIGHWAY WORKS SHALL BE INSPECTED /SUPERVISED BY REPRESENTATIVES OF THE HIGHWAY AUTHORITY. PRIOR TO COMMENCING WORK THE CONTRACTOR SHALL PROVIDE A DETAILED CONSTRUCTION PROGRAMME.
11. ANY DISCREPANCIES ON SITE MUST BE REPORTED TO THE ENGINEER IMMEDIATELY.
12. DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS MUST BE CHECKED/VERIFIED ON SITE.
13. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE HEALTH AND SAFETY AT WORK ETC. ACT
14. PRESENCE OF STATUTORY UNDERTAKERS EQUIPMENT IN THE HIGHWAY SHOULD BE VERIFIED BY THE CONTRACTOR ON SITE PRIOR TO STARTING ANY WORKS. THE LOCATION OF STATUTORY PLANT SHOWN ON ANY PLANS IS INDICATIVE ONLY AND SHOULD NOT BE RELIED UPON FOR THE LOCATION OF ANY PIPEWORK OR CABLING. THE CONTRACTOR SHOULD CONFIRM THE LOCATION OF ALL STATS PLANT BY HAND DUG TRIAL TRENCHES PRIOR TO COMMENCING ANY WORKS. ALLOWANCE FOR THE PRESENCE OF ALL STATS APPROPRIATE PROTECTION / DIVERSION MEASURES IS TO BE PUT IN PLACE BY THE CONTRACTOR (UNLESS STATED OTHERWISE) WHERE STATS EQUIPMENT ARE FOUND TO BE WITHIN THE AREA OF HIGHWAY WORKS.

B&K DRAWING NO:
63073-VEC-ZZ-00-DR-D-91200

REV.	DETAILS	DRAWN	CHECKED	DATE
C05	Following client comments	JF	SR	27.11.25
C04	Signage amended	JF	SR	26.11.25
C03	Following client comments	JF	SR	05.08.25
C02	Following client comments	JF	SR	01.07.25
C01	For construction	JF	SR	02.05.25
E	Change to layout	JF	SR	07.03.25
D	On street parking bays amended	JF	SR	31.10.24
C	LP removed opp S Pump St	RT	SR	21.09.23
B	Sign placements and Rd markings adjusted to reflect updated layout	RT	SR	18.08.23
A	Amended to Council Comments	JD	SR	Mar 2020

CLIENT:
IQ STUDENT ACCOMMODATION

PROJECT:
ECHO STREET

DRAWING TITLE:
PAVEMENT MARKING AND SIGNAGE PLAN

SCALES:
1:200 @ A1

DRAWN:	CHECKED:	DATE:
JD	SR	04.12.2019

vectos highway infrastructure specialists
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t: 020 7580 7373 e: enquiries@vectos.co.uk

DRAWING NUMBER: VD18746-1200
REVISION: C05

I:\JOBS\2018\VD18746 Echo Street – Sc278 Design\2. DESIGN\CAD\ VD18746-1200 Pavement Marking & Signage Plan.dwg