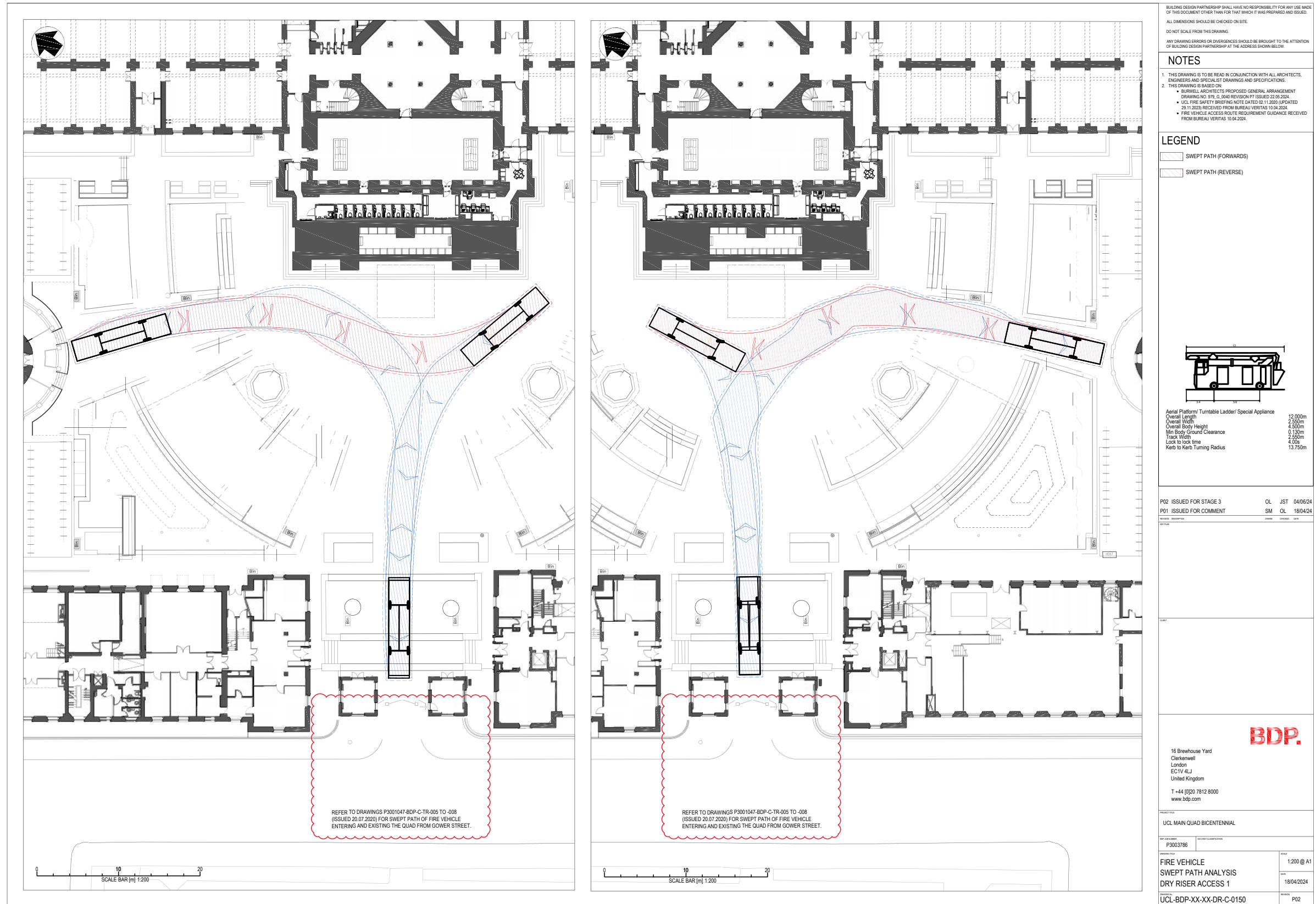
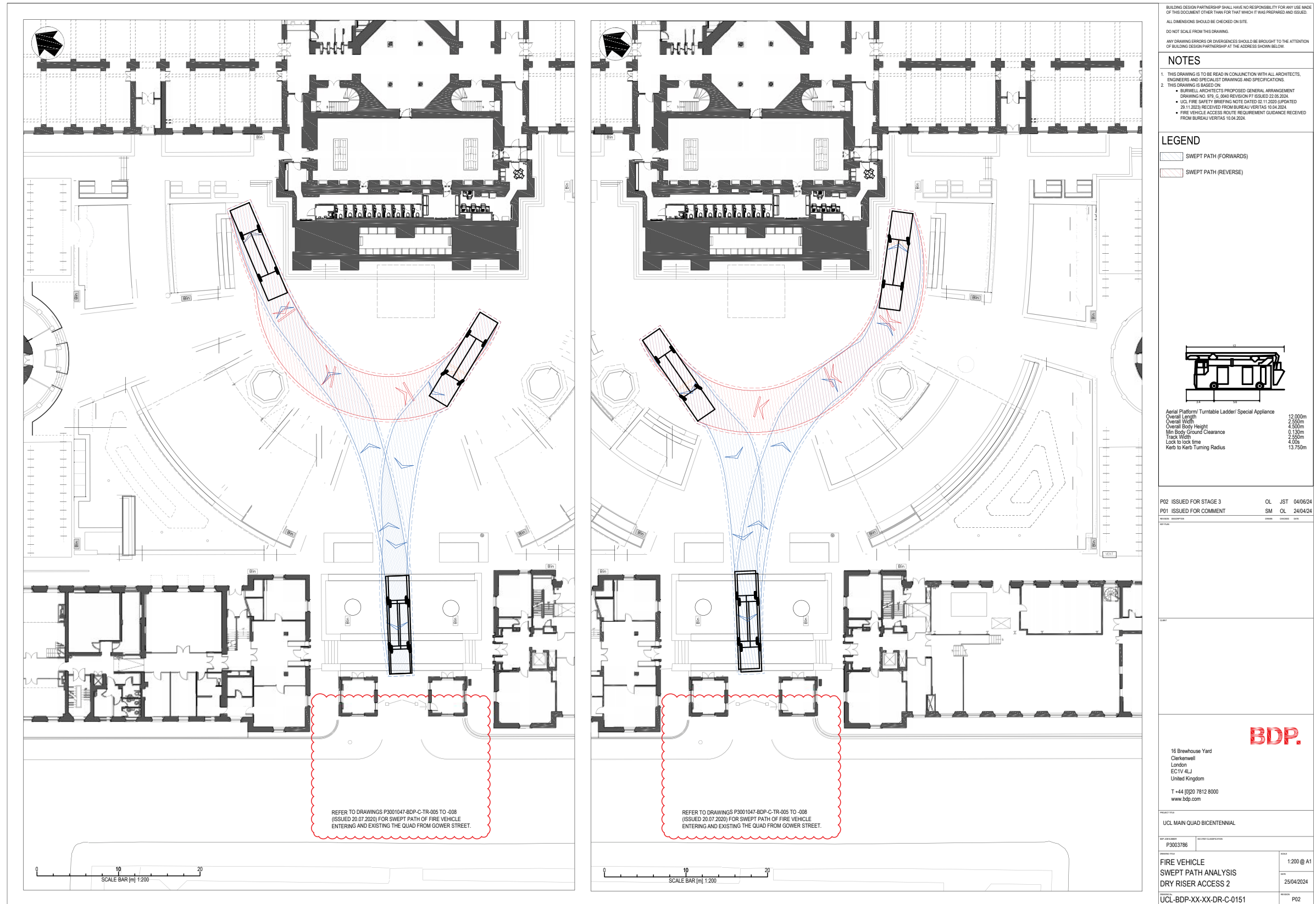


# 8. Civil Engineering Proposals Main Quad



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BUILDING DESIGN PARTNERSHIP SHALL HAVE NO RESPONSIBILITY FOR ANY USE MADE OF THIS DOCUMENT OTHER THAN THAT FOR WHICH IT WAS PREPARED AND ISSUED. ALL DIMENSIONS SHOULD BE CHECKED ON SITE. DO NOT SCALE FROM THIS DRAWING. ANY DRAWING ERRORS OR DIVERGENCES SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW.

### NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ARCHITECTS, ENGINEERS AND SPECIALIST DRAWINGS AND SPECIFICATIONS.
- THIS DRAWING IS BASED ON:
  - BURWELL ARCHITECTS PROPOSED GENERAL ARRANGEMENT DRAWING NO. 976.0. 0460 REVISION PT ISSUED 22.06.2024
  - UCL FIRE SAFETY BRIEFING NOTE DATED 02.11.2020 (UPDATED 29.11.2023) RECEIVED FROM BUREAU VERITAS 10.04.2024
  - FIRE VEHICLE ACCESS ROUTE REQUIREMENT GUIDANCE RECEIVED FROM BUREAU VERITAS 10.04.2024.

### LEGEND

- SWEEP PATH (FORWARDS)
- SWEEP PATH (REVERSE)

Aerial Platform/ Turntable Ladder/ Special Appliance  
 Overall Length 12.000m  
 Overall Width 2.550m  
 Overall Body Height 4.500m  
 Min Body Ground Clearance 0.150m  
 Track Width 2.550m  
 Lock to lock time 4.50s  
 Kerb to Kerb Turning Radius 13.750m

P02 ISSUED FOR STAGE 3	OL	JST	04/06/24
P01 ISSUED FOR COMMENT	SM	OL	24/04/24

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FIRE VEHICLE SWEEP PATH ANALYSIS DRY RISER ACCESS 2	25/04/2024
UCL-BDP-XX-XX-DR-C-0151	P02