



KEY PLAN

DFRS hydraulic platform  
Overall Length 10.100m  
Overall Width 2.500m  
Overall Body Height 3.503m  
Min Body Ground Clearance 0.416m  
Max Track Width 2.500m  
Lock to lock time 6.00s  
Kerb to kerb Turning Radius 9.500m

NOTES

NOTES (CONTINUED)

REVISIONS (CONTINUED)

| REVISIONS |            |                          |    |     |     |
|-----------|------------|--------------------------|----|-----|-----|
| P05       | 21/08/26   | Planning                 | LR | RB  | RB  |
| P04       | 05/08/26   | Planning                 | LR | EC  | EC  |
| P03       | 15/07/26   | Review                   | LR | EC  | EC  |
| P02       | 19/09/2025 | WEPCo Stage 1 Submission | LR | EC  | EC  |
| P01       | 26/08/25   | First Issue.             | LR | EC  | EC  |
| Rev       | Date       | Description              | By | Ckd | App |

MERCHANTS' HOUSE NORTH  
WAPPING ROAD  
BRISTOL  
BS1 4RW

CLIENT  
WEPCO LIMITED

PROJECT  
NEWPORT KNOWLEDGE QUARTER

| TITLE                                                                                             |                     |                 |
|---------------------------------------------------------------------------------------------------|---------------------|-----------------|
| SWEEP PATH ANALYSIS                                                                               |                     |                 |
| FIRE VEHICLE REVERSING INTO PUBLIC REALM                                                          |                     |                 |
| STANTEC PROJECT NO.<br>333701109                                                                  | SCALE @ A3<br>1:250 | STATUS<br>A2    |
| STATUS DESCRIPTION<br>PLANNING APPLICATION                                                        |                     | REVISION<br>P05 |
| DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER)<br>NE0101-STN-XX-XX-DR-TP-01003 |                     |                 |