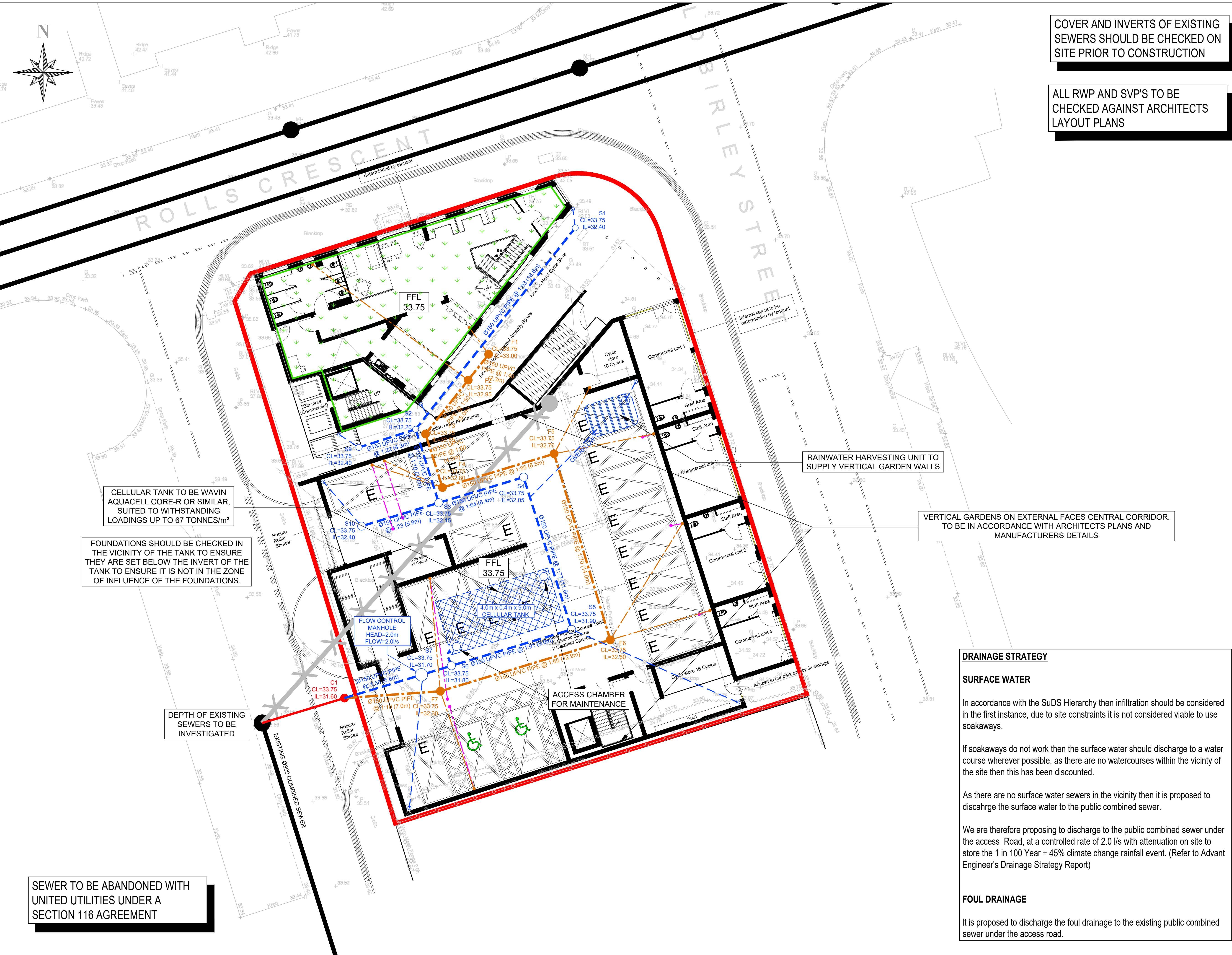




COVER AND INVERTS OF EXISTING SEWERS SHOULD BE CHECKED ON SITE PRIOR TO CONSTRUCTION

ALL RWP AND SVP'S TO BE CHECKED AGAINST ARCHITECTS LAYOUT PLANS

- NOTES
1. THIS DRAWING IS PRODUCED FOR USE IN THIS PROJECT ONLY AND MAY NOT BE USED FOR ANY OTHER PURPOSE. THE CONSULTING ENGINEERS ACCEPT NO LIABILITY FOR THE USE OF THIS DRAWING OTHER THAN THE PURPOSE FOR WHICH IT WAS INTENDED IN CONNECTION WITH THIS PROJECT AS RECORDED ON THE TITLE BLOCK FIELDS 'PURPOSE FOR ISSUE' AND 'FILE STATUS CODE'.
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  6. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ADVANT ENGINEERS DRAWINGS AND SPECIFICATIONS.

- KEY
- EXISTING CW SEWER
  - PROPOSED SW SEWER
  - PROPOSED FW SEWER
  - PROPOSED CW SEWER
  - ATTENUATION TANK
  - SEWER TO BE ABANDONED

|     |                          |     |          |
|-----|--------------------------|-----|----------|
| B   | UPDATED TO LLFA COMMENTS | MJM | 08.06.26 |
| A   | INITIAL ISSUE            | MJM | 04.03.26 |
| REV | AMENDMENTS               | BY  | DATE     |

| FOR APPROVAL     |  |       |  |
|------------------|--|-------|--|
| STATUS           |  | CHK'D |  |
| PRELIMINARY      |  | MJM   |  |
| FOR COMMENT      |  | MJM   |  |
| FOR APPROVAL     |  | MJM   |  |
| FOR CONSTRUCTION |  |       |  |
| AS BUILT         |  |       |  |

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MANCHESTER, M15 5FT**

TITLE  
**PROPOSED DRAINAGE  
LAYOUT PLAN**

|       |            |       |          |
|-------|------------|-------|----------|
| DRAWN | MJM        | CHK'D | MJM      |
| SCALE | 1:125 @ A1 | DATE  | 04.03.26 |

|        |        |     |
|--------|--------|-----|
| JOB No | DRG No | REV |
| 26013  | 101    | B   |

#### DRAINAGE STRATEGY

##### SURFACE WATER

In accordance with the SuDS Hierarchy then infiltration should be considered in the first instance, due to site constraints it is not considered viable to use soakaways.

If soakaways do not work then the surface water should discharge to a water course wherever possible, as there are no watercourses within the vicinity of the site then this has been discounted.

As there are no surface water sewers in the vicinity then it is proposed to discharge the surface water to the public combined sewer.

We are therefore proposing to discharge to the public combined sewer under the access Road, at a controlled rate of 2.0 l/s with attenuation on site to store the 1 in 100 Year + 45% climate change rainfall event. (Refer to Advant Engineer's Drainage Strategy Report)

##### FOUL DRAINAGE

It is proposed to discharge the foul drainage to the existing public combined sewer under the access road.