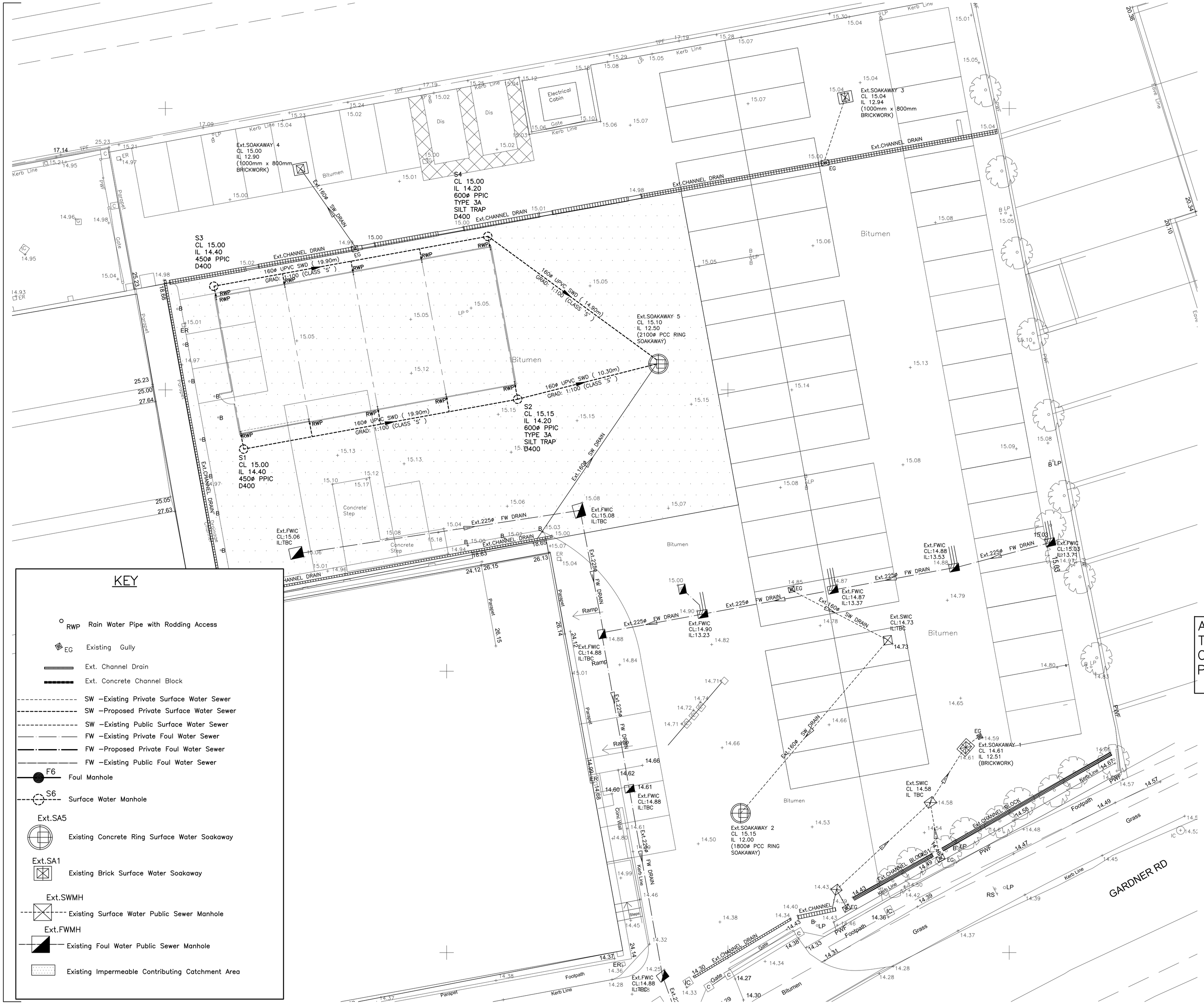


## KEY

- RWP Rain Water Pipe with Rodding Access
- EG Existing Gully
- Ext. Channel Drain
- Ext. Concrete Channel Block
- SW –Existing Private Surface Water Sewer
- SW –Proposed Private Surface Water Sewer
- SW –Existing Public Surface Water Sewer
- FW –Existing Private Foul Water Sewer
- FW –Proposed Private Foul Water Sewer
- FW –Existing Public Foul Water Sewer
- F6 Foul Manhole
- S6 Surface Water Manhole
- Ext.SA5 Existing Concrete Ring Surface Water Soakaway
- Ext.SA1 Existing Brick Surface Water Soakaway
- Ext.SWMH Existing Surface Water Public Sewer Manhole
- Ext.FWMH Existing Foul Water Public Sewer Manhole
- Existing Impermeable Contributing Catchment Area

In addition to these notes, reference shall be made to the specification of works and the relevant Architect's and Specialist's drawings and specifications.

The Contractor is responsible for verifying all site dimensions before commencing work.

All dimensions are in millimetres unless noted otherwise.

This drawing has been produced electronically and may have been photo reduced or enlarged when printed or copied. Dimensions on this drawing shall not be scaled. Work only to figured dimensions. Any dimensional discrepancies errors or omissions are to be reported to the engineer immediately.

Levels are in metres unless noted otherwise to Ordnance Survey datum.

The Contractor is responsible for the stability of the building whilst the works are in progress.

## NOTES

1. THIS DRAWING IS BASED ON DRAWING NO. JO–776–PL–02A BY INCEPTION PLANNING LIMITED.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWING:

   56377/21 DRAINAGE DETAILS
3. CONTRACTOR IS TO TAKE NECESSARY PRECAUTIONS TO ENSURE THAT TRENCHES ARE KEPT CLEAR OF GROUND WATER DURING CONSTRUCTION.
4. ALL DRAINAGE WORKS TO BE CARRIED OUT IN ACCORDANCE WITH "SEWERS FOR ADOPTION" 7TH EDITION.
5. ALL ADOPTED PIPEWORK TO BE 100ø VITRIFIED CLAY UNLESS NOTED OTHERWISE.
6. ALL PIPEWORK THROUGH WALLS TO BE IN ACCORDANCE WITH THE BUILDING REGULATIONS.
7. ALL PIPEWORK UNDER ROADS WITH LESS THAN 900MM COVER TO HAVE 150MM CONCRETE SURROUND.
8. MINIMUM GRADIENT TO DRAINS TO BE 1:80 FOR 110ø OR 110ø FW AND 1:100 FOR 110ø SW.
9. POSITIONS OF MANHOLES SHOWN ON THIS DRAWING ARE INDICATIVE ONLY. ACTUAL LOCATIONS TO BE FINALIZED ON SITE.
10. PROVIDE CONCRETE LINTELS OVER OPENINGS WHERE PIPES PASS THROUGH WALLS. ALLOW FOR 150MM CLEARANCE ALL ROUND PIPE.

ALL DIMENSIONS AND LEVELS TO BE CHECKED AND CONFIRMED BY THE ARCHITECT PRIOR TO CONSTRUCTION.

| REV | DESCRIPTION | DATE | BY |
|---|---|---|---|
| 0 | ORIGINAL ISSUE | 20/03/25 | JS |


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CONTRACT
**OCEAN VIEW BUSINESS PARK**
**GARDNER ROAD**
**SOUTHWICK, EAST SUSSEX**

DRAWING
**DRAINAGE LAYOUT**

| DRAWING No. | REV | CHECKED |
|---|---|---|
| 56377 / 20 | 0 | |
| SCALE 1:125@ A1 | DATE MAR 25 | DRAWN JS |
| AutoCAD Ref: 56377–10.dwg | | APPROVED |

This drawing is produced using Autocad: Only written dimensions are to be respected