

© ORDNANCE SURVEY IRELAND LICENSE NR. AR 0082526. ORDNANCE SURVEY IRELAND & GOVERNMENT OF IRELAND

ATKINS WILL NOT BE HELD LIABLE FOR THE USE OF THIS DATA ON ANY PROJECT OTHER THAN THE PROJECT:

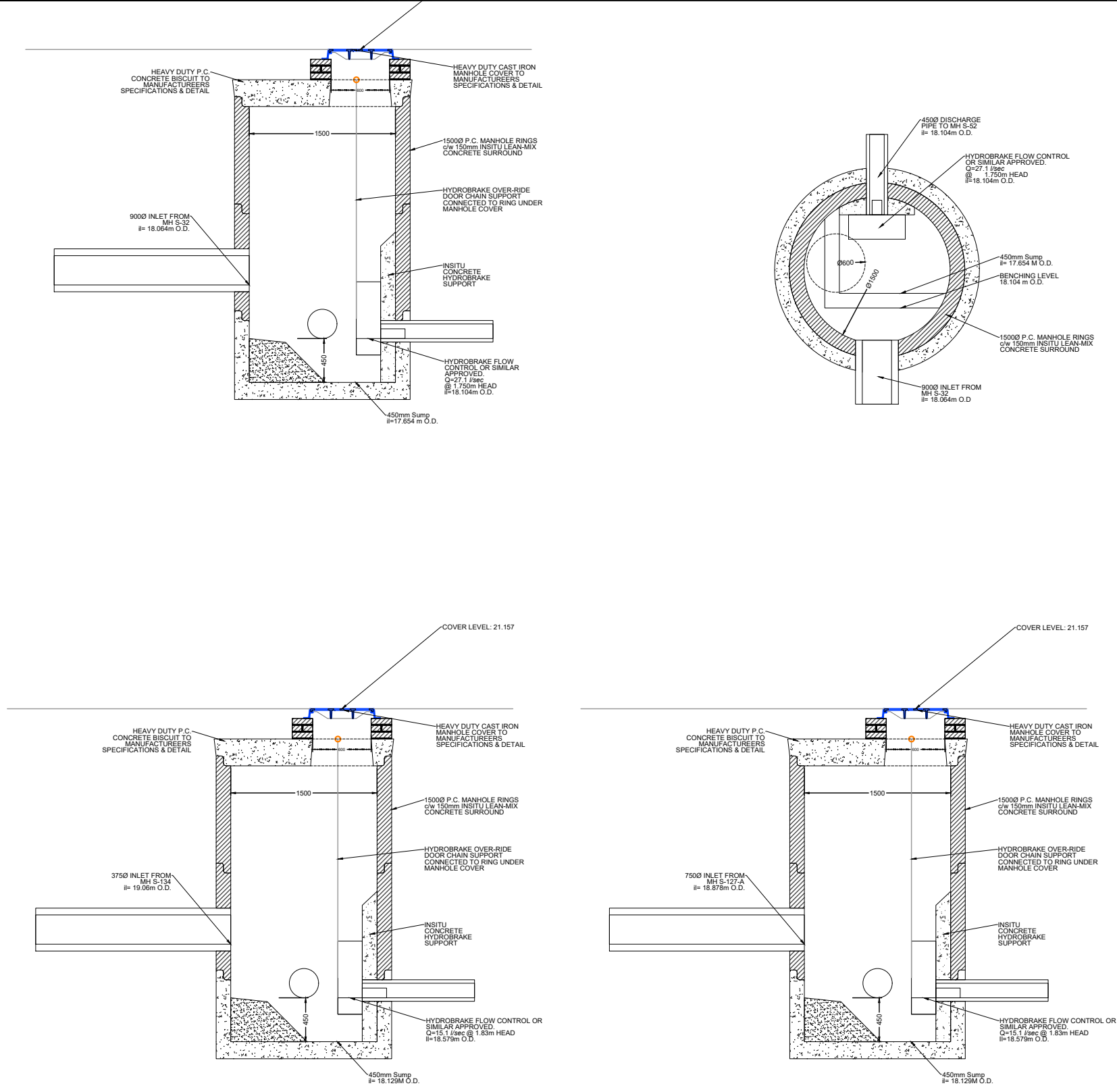
Risk Level

Atkins Base Line - Low Risk

Atkins Sensitive - Medium Risk

Atkins Private - High Risk

Client Critical - Already Marked



REGIONAL POND HYDROBRAKE CHAMBER  
CROSS-SECTION - "A"  
Scale 1:20

REGIONAL POND HYDROBRAKE CHAMBER  
GENERAL ARRANGEMENT  
Scale 1:20

LOCALISED TANK A HYDROBRAKE CHAMBER  
CROSS-SECTION - "A"  
Scale 1:20

LOCALISED TANK A HYDROBRAKE CHAMBER  
GENERAL ARRANGEMENT  
Scale 1:20

- GENERAL NOTES
1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
  2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
  3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
  4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
  5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION

|                |          |                                          |          |          |          |            |
|----------------|----------|------------------------------------------|----------|----------|----------|------------|
| Purpose        |          | FOR PLANNING                             |          |          |          |            |
| Title          |          | STANDARD CONSTRUCTION DETAILS<br>SHEET 3 |          |          |          |            |
| Project        | Original | Scale                                    | Drawn    | Checked  | Reviewed | Authorised |
|                | AS SHOWN |                                          | PM       | IPR      | GH       | GH         |
| Status         |          | Date                                     | Date     | Date     | Date     | Date       |
| S4             |          | 24.11.25                                 | 24.11.25 | 24.11.25 | 24.11.25 | 24.11.25   |
| Drawing Number |          | ATK-ZZ-ZZ-DR-CE-909003                   |          |          |          | Rev        |
|                |          |                                          |          |          |          | P02        |

|     |                     |    |          |       |       |      |
|-----|---------------------|----|----------|-------|-------|------|
| Rev | Description         | By | Date     | Chk'd | Rev'd | Auth |
| P02 | ISSUED FOR PLANNING |    | 21.07.26 | IPR   | GH    | GH   |
| P01 | ISSUED FOR PLANNING |    | 09.07.26 | IPR   | GH    | GH   |



DUBLIN | CORK | GALWAY | DUNDALK

ATKINS HOUSE, 150 AIRSIDE BUSINESS PARK,  
SWORDS, DUBLIN, K67 K5W4.  
Tel : +353 1 810 8000 Email : info.ie@atkinsrealis.com

Atkins House, 150-155 Airside Unit 28, 2200 Cork Airport 1st Floor Technology House  
Business Park, Swords, Co. Dublin Business Park, Cork Parkmore Technology Park, Galway  
Tel (+353) 01 810 8000 Tel (+353) 021 429 0300 Tel (+353) 091 786 050  
Fax (+353) 01 810 8001 Fax (+353) 021 429 0360 Fax (+353) 091 779 830

Client  
CASTLETHORN OLD CONNAUGHT UCL

Project  
OLD CONNAUGHT PHASE A1 LRD