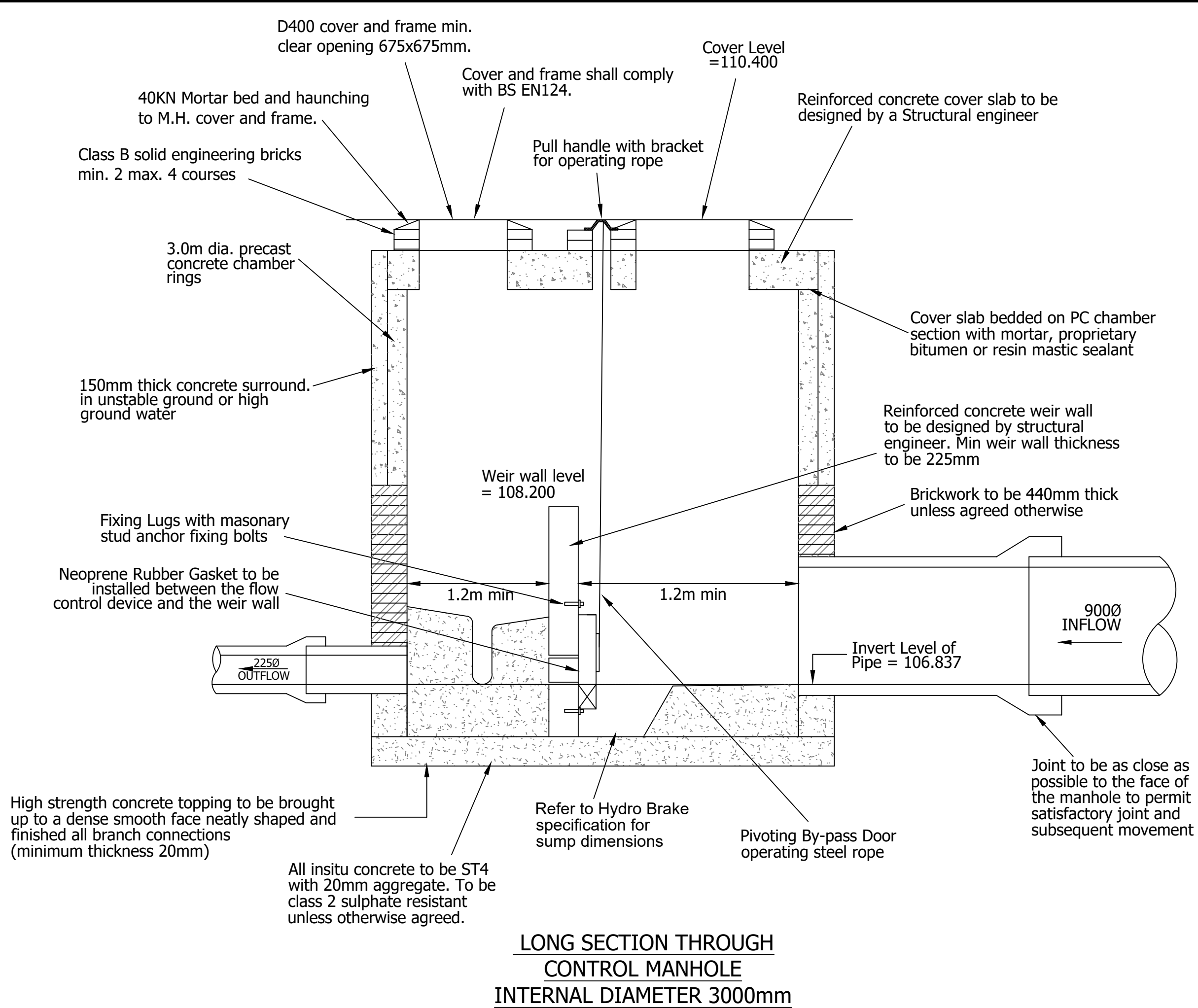
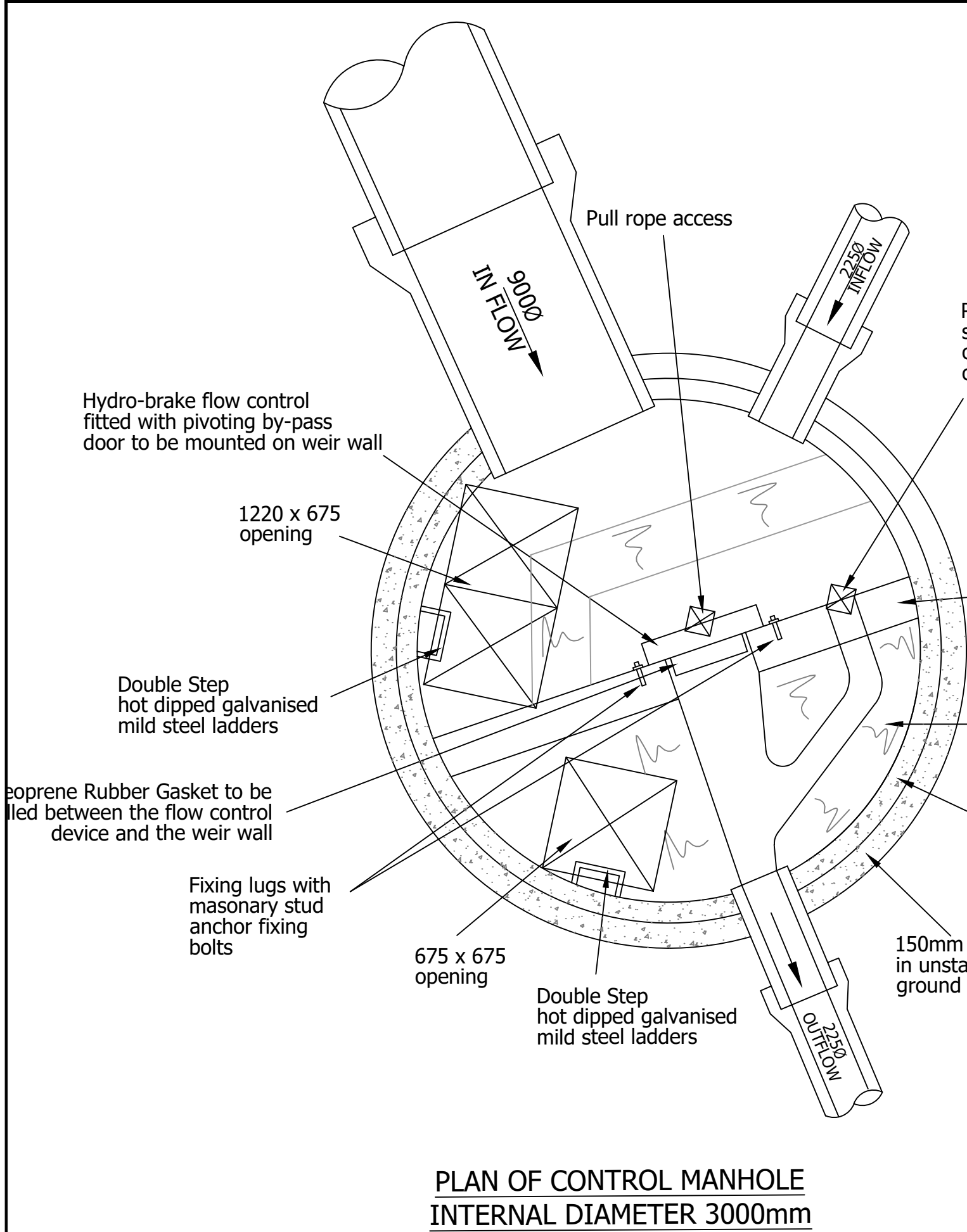


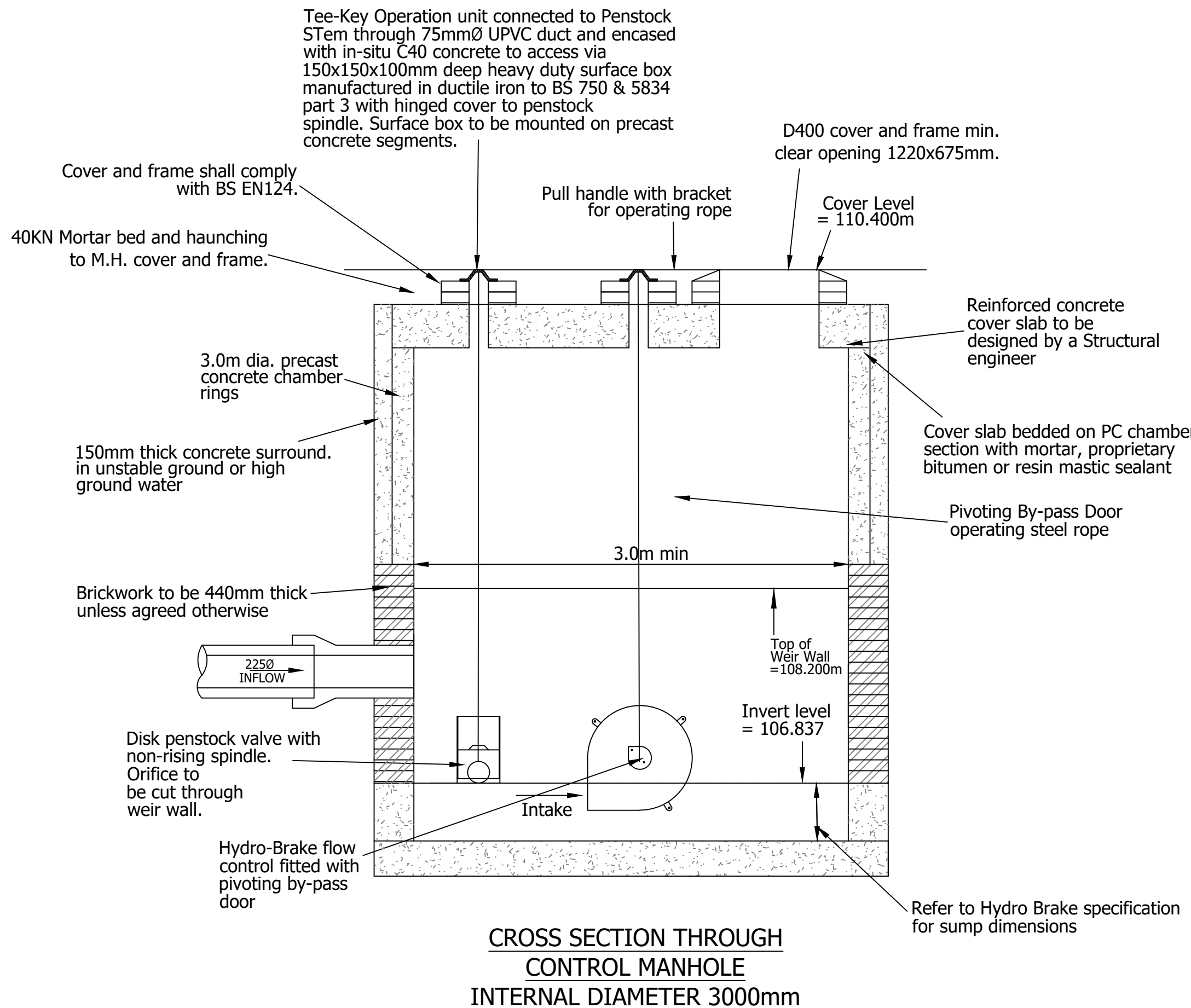


REINFORCED CONCRETE COVER SLAB TO BE DESIGNED BY A STRUCTURAL ENGINEER.

HYDRO BRAKE DESIGN HEAD = 1.4M,
DESIGN FLOW 9.4l/s.
UNIT TYPE TO BE 'HYDRO INTERNATIONAL'
MD-SHE-0136-9400-1400-9400

NOTE:

1. FLOW CONTROL CHAMBER TO CONTAIN A SIGN TO READ "CAUTION - HYDRO BRAKE LOCATED HERE".
2. A SIGN MUST BE FITTED IN THE UPSTREAM MANHOLE TO READ "CAUTION - HYDRO BRAKE LOCATED DOWNSTREAM".
3. A SIGN MUST BE FITTED TO THE DOWNSTREAM MANHOLE TO READ "CAUTION - HYDRO BRAKE UPSTREAM".



1. DO NOT SCALE FROM THIS DRAWING. IF IN DOUBT CONTACT TRAVIS BAKER LIMITED.
2. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS RELATING TO THIS PROJECT.
4. ALL DIMENSIONS SHOULD BE CHECKED ON SITE PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHOULD BE IMMEDIATELY NOTIFIED IN WRITING TO TRAVIS BAKER LIMITED.
5. THE CONTRACTOR SHALL PRIOR TO CONSTRUCTION CHECK AND VERIFY THAT THE DETAILS SHOWN ON THIS DRAWING ARE FULLY COMPATIBLE WITH ANY AS CONSTRUCTED DIMENSIONS OR LEVELS. ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY IN WRITING TO TRAVIS BAKER LIMITED.
6. THIS DRAWING HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF THE COMMISSIONING PARTY AND UNLESS AGREED IN WRITING BY TRAVIS BAKER LIMITED NO OTHER PARTY MAY USE OR RELY ON ITS CONTENTS. NO LIABILITY IS ACCEPTED BY TRAVIS BAKER LIMITED FOR ANY USE OF THIS DRAWING OTHER THAN FOR THE PURPOSE FOR WHICH IT WAS ORIGINALLY PREPARED.
7. IT SHOULD BE NOTED THAT THIS DRAWING MAY INCLUDE DATA PROVIDED BY THIRD PARTIES. NO LIABILITY IS ACCEPTED BY TRAVIS BAKER LIMITED AS TO THE ACCURACY OF THIS DATA.
8. THIS DRAWING SHALL NOT BE REPRODUCED IN ANY WAY WITHOUT THE WRITTEN PERMISSION OF TRAVIS BAKER LIMITED.

PRELIMINARY
SUBJECT TO SECTION
104 APPROVAL

ALL EXISTING INVERT LEVELS
TBC ON SITE AND RESULTS PASSED
BACK TO TRAVIS BAKER BEFORE
THE COMMENCEMENT OF ANY WORKS

ALL ADOPTABLE DRAINAGE MUST
COMPLY WITH DESIGN &
CONSTRUCTION GUIDANCE, APPROVED
VERSION 2.1 DATED 25TH MAY 2021

THIS DRAWING IS TO BE
STRICTLY READ IN CONJUNCTION
WITH STRUCTURAL ENGINEERS
DETAILS

REV	DESCRIPTION	DATE	BY	AUTH
A	ADDITIONAL NOTES ADDED.	01.12.23	GE	GE

Travis Baker
Trinity Point
New Road
Halesowen
West Midlands
B63 3HY

Tel: **0121 550 8037**
Fax: **0121 550 8047**
info@travisbaker.co.uk
www.travisbaker.co.uk

CLIENT
OWL HOMES

PROJECT
HIGHAM ON THE HILL

TITLE
FLOW CONTROL CHAMBER
CONSTRUCTION DETAILS

DRAWN	AUTHORISED	SCALE	DATE
GE	RWT	NTS@A1	27.10.23

PROJECT NO.	DRAWING NO.	REV
23031	202	A

STATUS.
PRELIMINARY/FOR APPROVAL