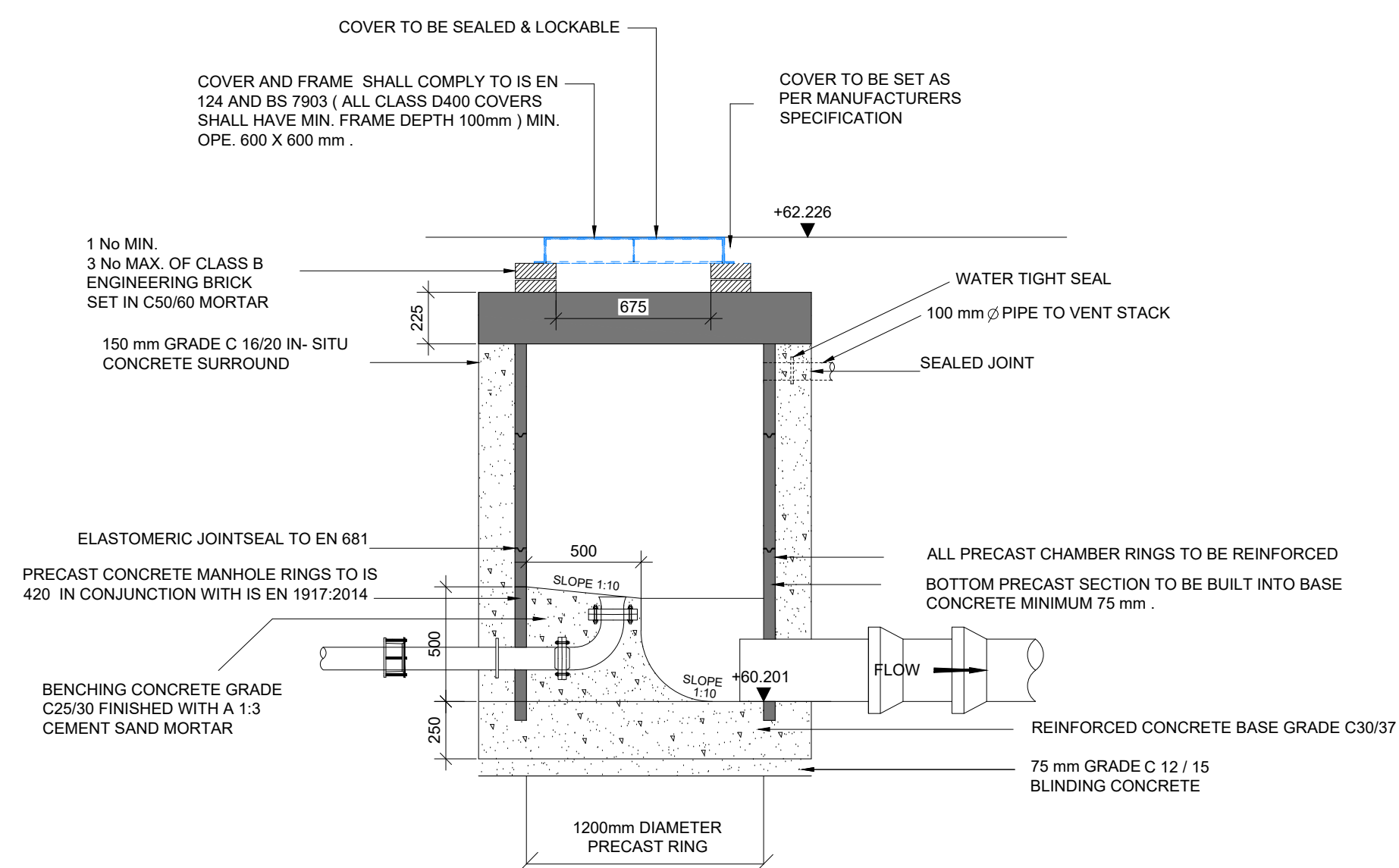


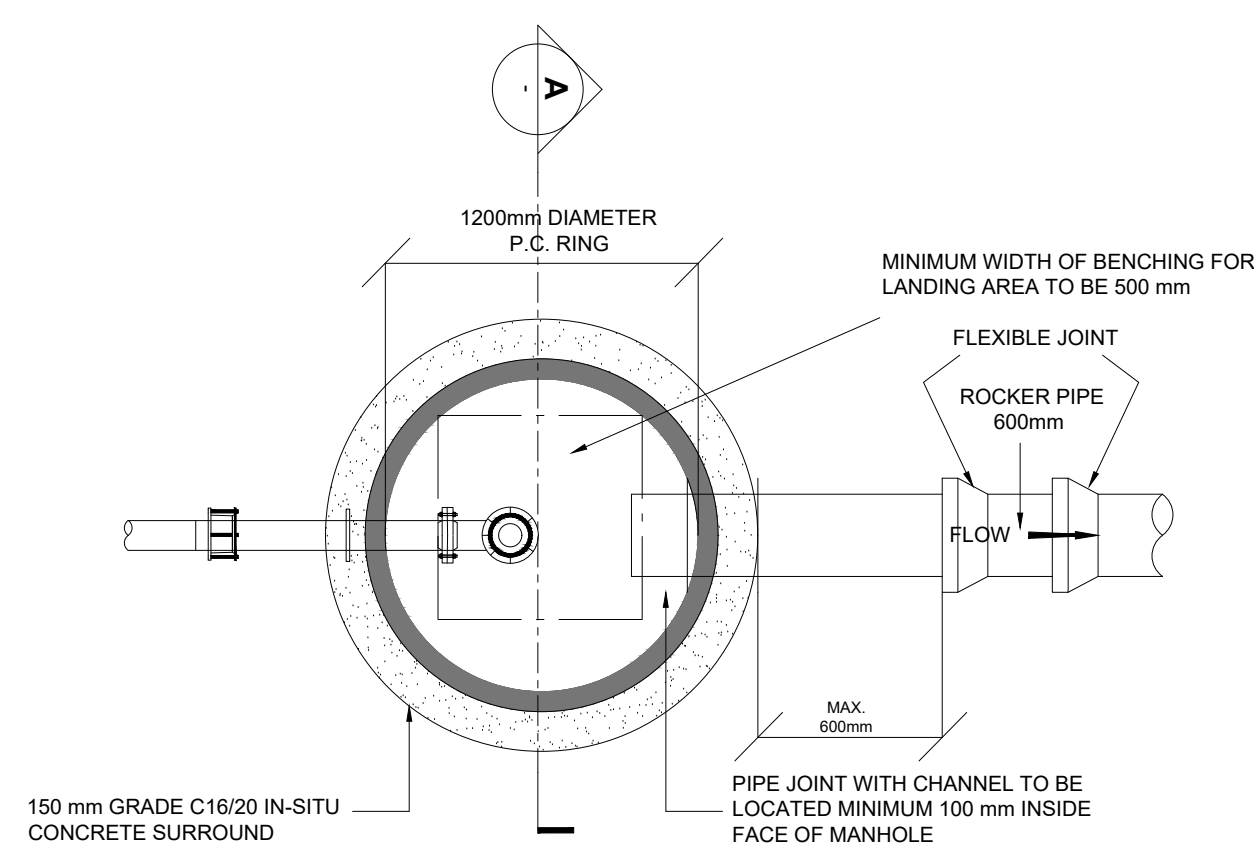
NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - 'ASK'.
- CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.



SECTION A-A

SCALE @ A1: 1:25
SCALE @ A3: 1:50



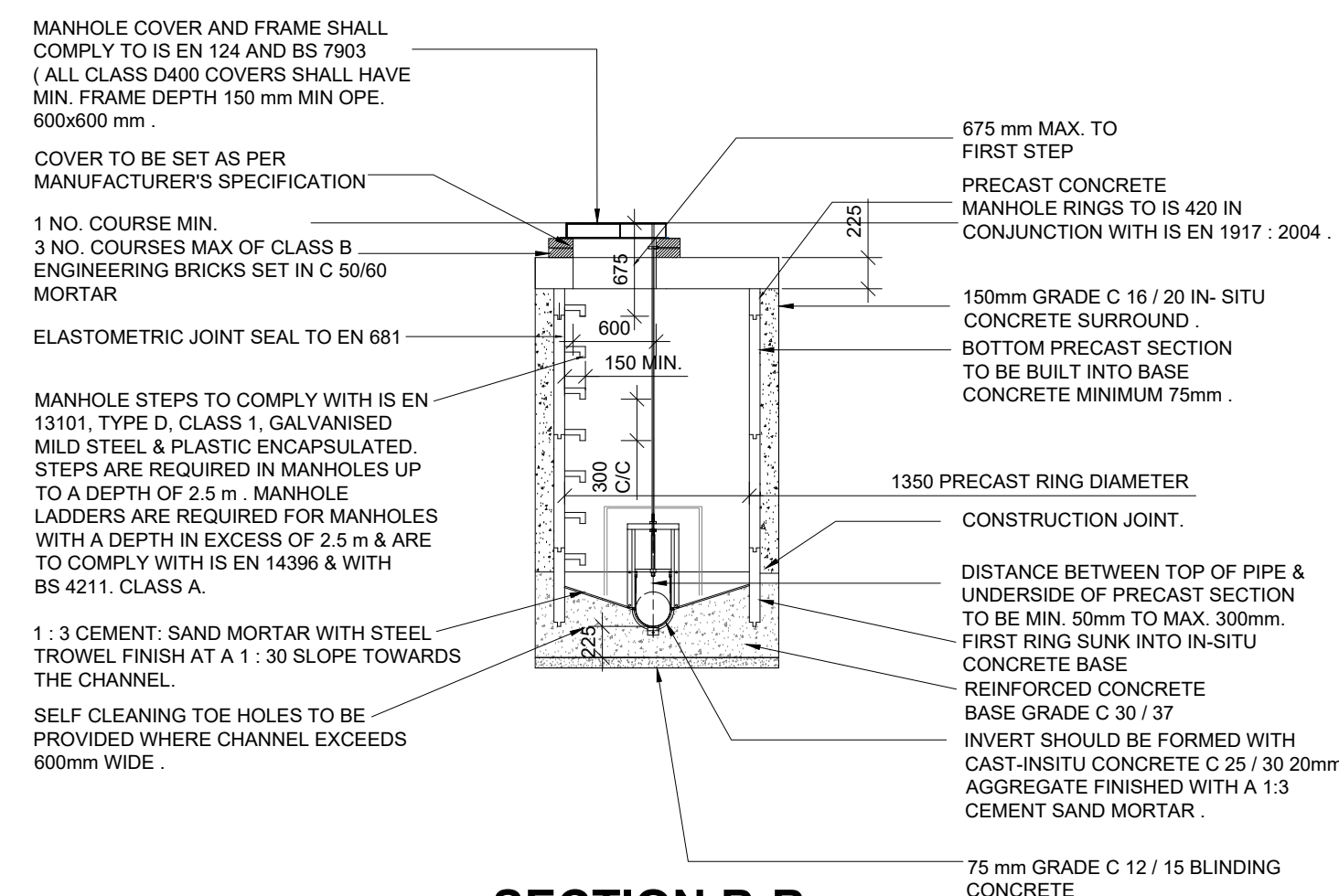
PLAN

SCALE @ A1: 1:25
SCALE @ A3: 1:50

**RIISING MAIN DISCHARGE
MANHOLE DETAIL**

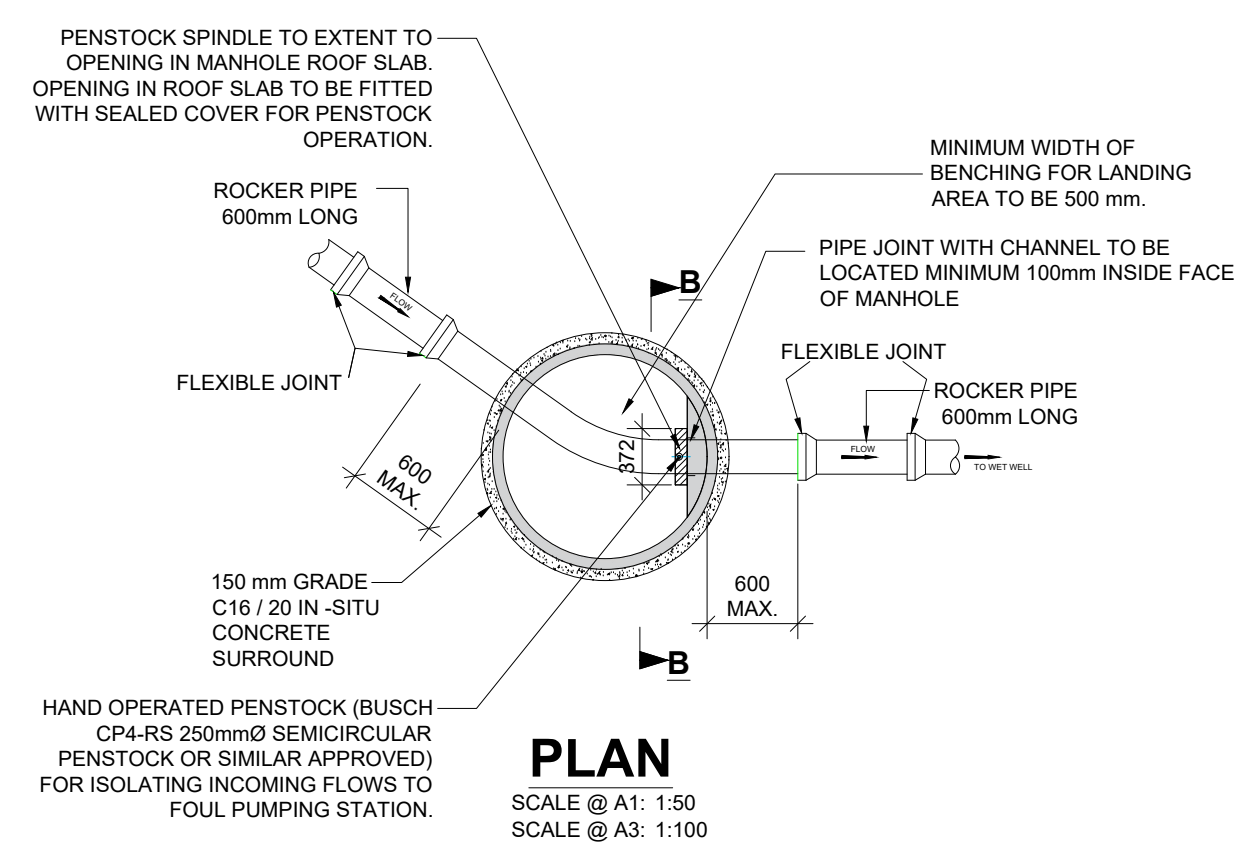
NOTES:

- PRE-CAST MANHOLES UNITS SHALL COMPLY WITH REQUIREMENTS OF IS EN 1917 AND BS 5911 - PART 3.
- MANHOLE ROOFS SHALL CONSIST OF APPROVED PRE - CAST CONCRETE ROOF SLABS. SUBJECT TO IRISH WATER APPROVAL AND COMPLIANCE WITH BS 5911 PART 4:2002.
- COVERS AND FRAMES SHALL BE SUITABLE FOR ROAD AND TRAFFIC CONDITIONS. LOAD RATED D400 IRON AND LOCKABLE.
- 200mm ALL AROUND, 100mm DEEP CONCRETE PLINTH WITH PROTECTIVE STAINLESS STEEL METAL BAND AROUND COVERS IN GREEN AREAS.
- ALL CONCRETE TO BE IN ACCORDANCE WITH IS EN 206.



SECTION B-B

SCALE @ A1: 1:50
SCALE @ A3: 1:100



PLAN

SCALE @ A1: 1:50
SCALE @ A3: 1:100

**PRE-CAST CONCRETE
INLET MANHOLE (F1.10)
DETAIL**

ISSUE	DATE	DESCRIPTION	DRN ORIG	P.E. P.D.
PL1	05.03.21	ISSUED FOR PLANNING	TMH P.D.	TMH BM
P1	27.07.20	ISSUED FOR COMMENT	TMH P.D.	TMH BM

DRAWING STAGE: **PRELIMINARY**

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CLIENT: **CAIRN HOMES PROPERTIES LTD.**

PROJECT TITLE: **COOKSTOWN ROAD, ENNISKERRY, CO. WICKLOW** BM PROJECT No: **18243**

MODEL REFERENCE: **18243-BMD-ZZ-00-DR-C-1211** MODEL REV: **P1** SUITABILITY: **S0**

DRAWING TITLE: **RIISING MAIN DISCHARGE MANHOLE & WET WELL INLET MANHOLE DETAILS**

DRAWING No: **18243-BMD-ZZ-00-DR-C-1212** ISSUE: **PL1**