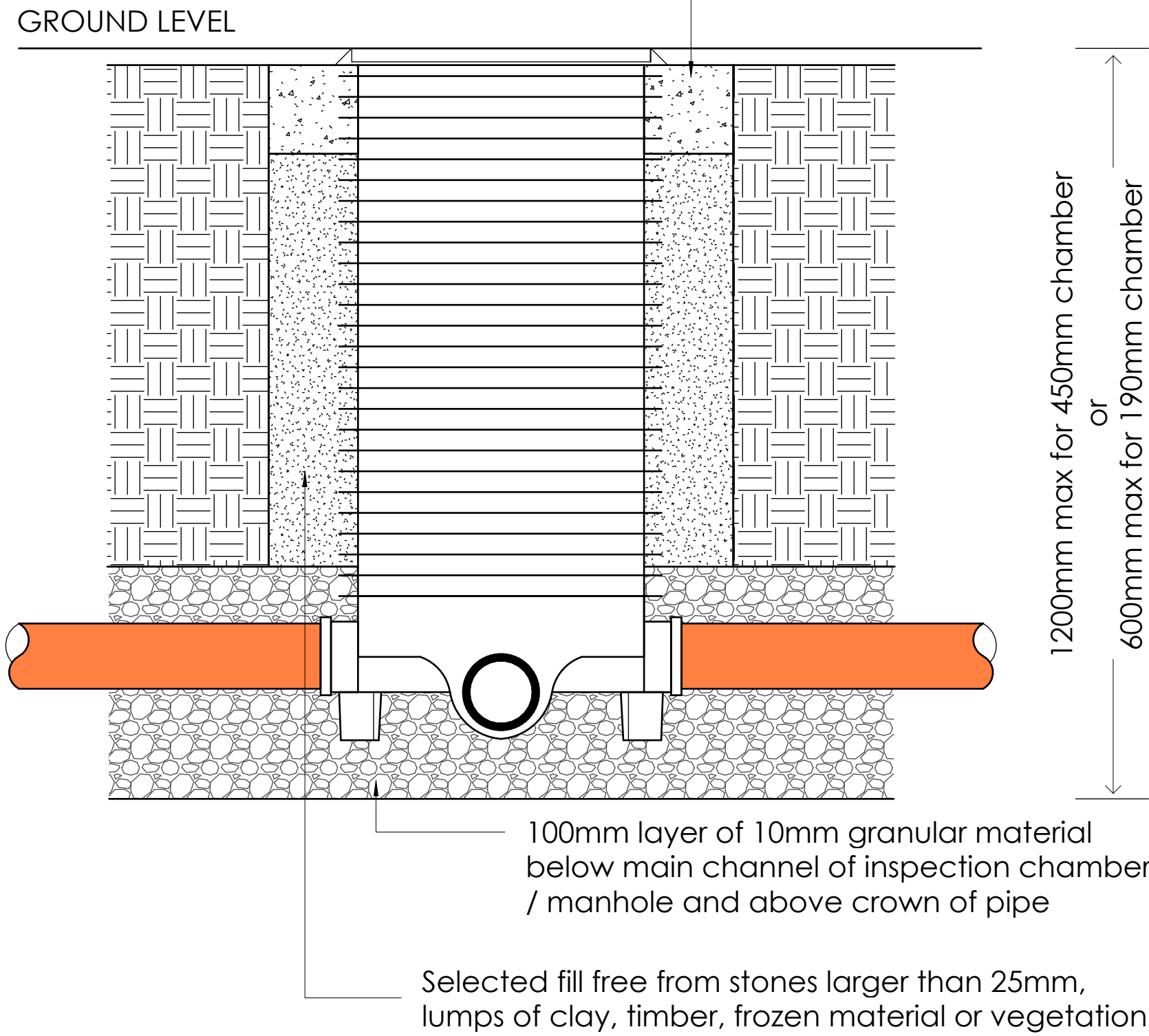


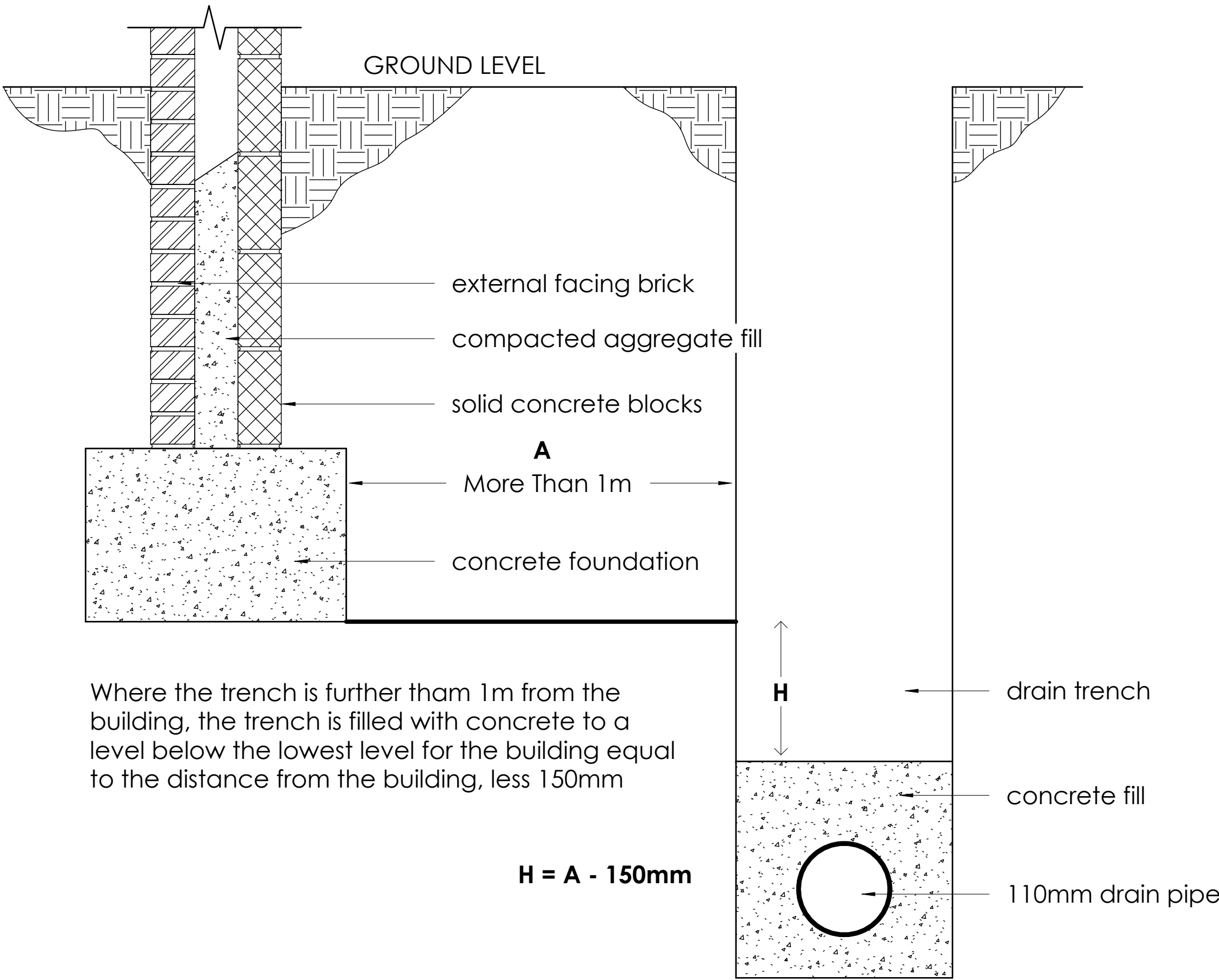
150mm wide x 150mm deep concrete surround required where the inspection chamber is being installed on a driveway or hardstanding where heavy equipment



MC16 FOUL AND STORM DRAIN INSPECTION CHAMBERS AND MANHOLES

Where pipes have less than the minimum recommended cover, the pipes should, where necessary, be protected from damage by a 100mm reinforced concrete cover slab with a flexible filler. Concrete slab to have 300mm minimum bearing on original ground. Provide at least 75mm of granular material between the top of the pipe and the underside of the flexible filler below the slabs

1 **MC16**
NTS



MC18 DRAINS BEYOND 1M OF BUILDING CONCRETE FOUNDATION

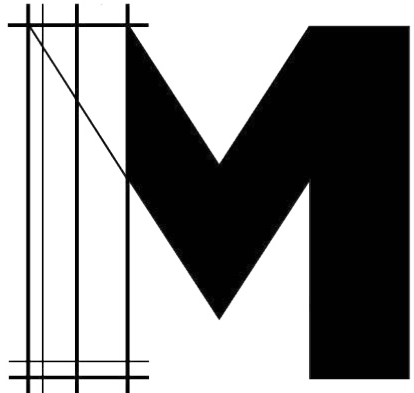
Drain trench should not be excavated lower than the foundations of any building nearby unless either:

a. where the trench is within 1m of the foundation the trench is filled with concrete up to the lowest level of the foundation;

or

b. where the trench is further than 1m from the building, the trench is filled with concrete to a level below the lowest level for the building equal to the distance from the building, less 150mm

2 **MC18**
NTS



MOOSECONSULTING

ISSUE STATUS
CLIENT REVIEW

CLIENT
MR & MRS GREEN

PROJECT
FAIRHAVEN

REV	DESCRIPTION	DATE
A	CLIENT REVIEW	24.03.25

Notes

- Structural calculations, guidance or notes of any is for guidance only, not for construction. You must engage a structural engineer.
- All documentation provided does not limit your liability in respect to the engagement and full compliance of Planning and/or Building Control.
- The nominated Building Control officer has the right to superceed any and all of the information contained within this document. You are required by Law to comply with the explicit directions given by your Building Control officer.

PROJECT ID	DATE of ISSUE
2503101	24.03.25

SCALE (@ A1)	REV
As indicated	A

TITLE
DRAINAGE SHEET 1

DWG No.

A501

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