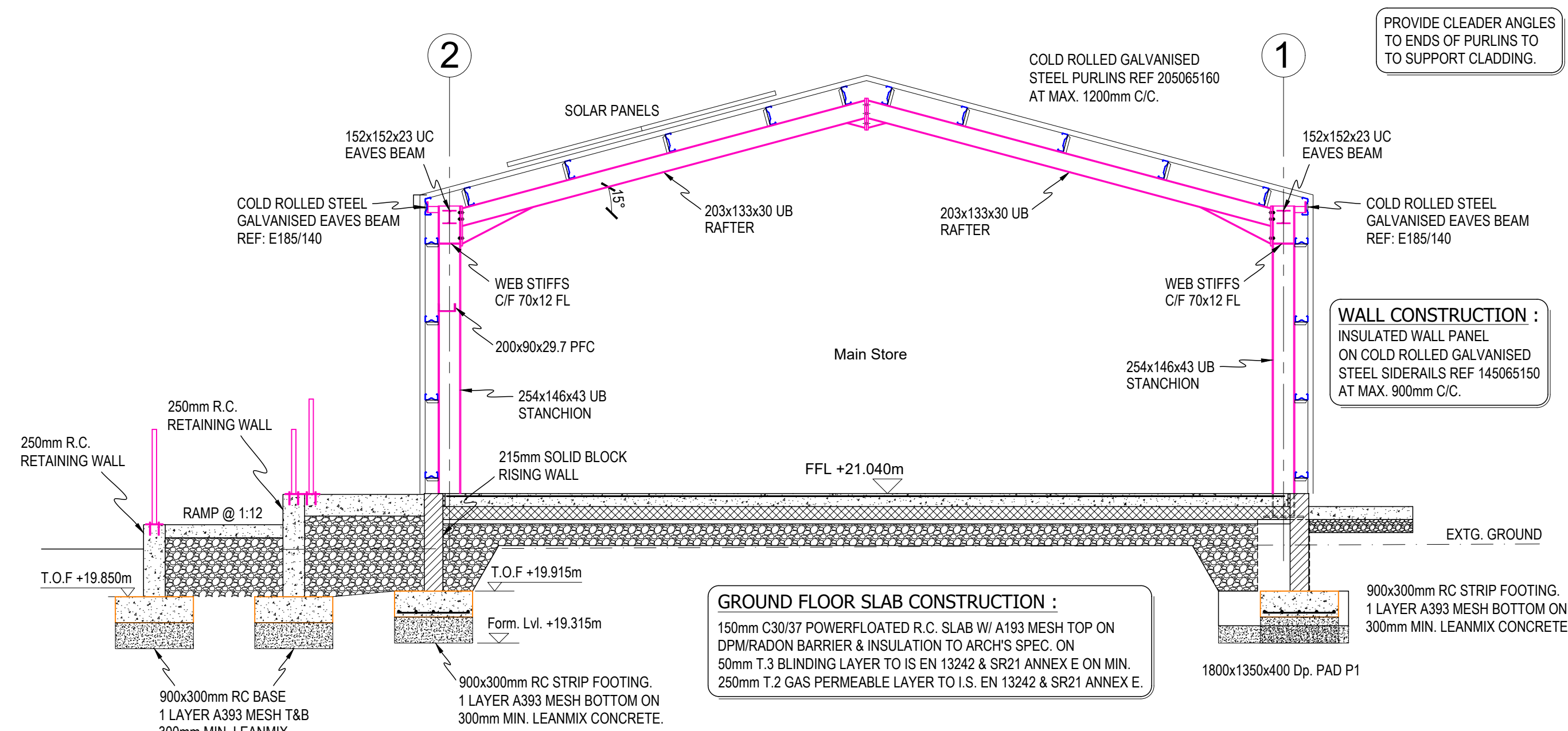
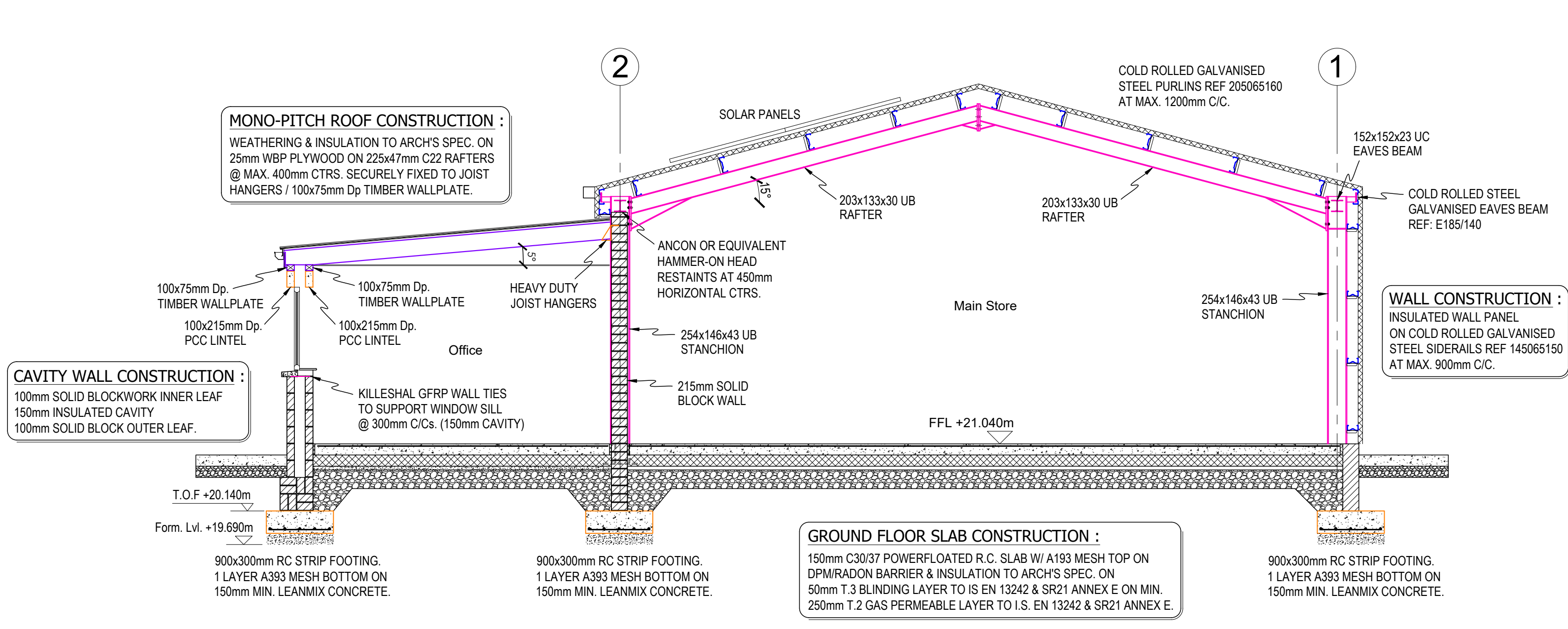




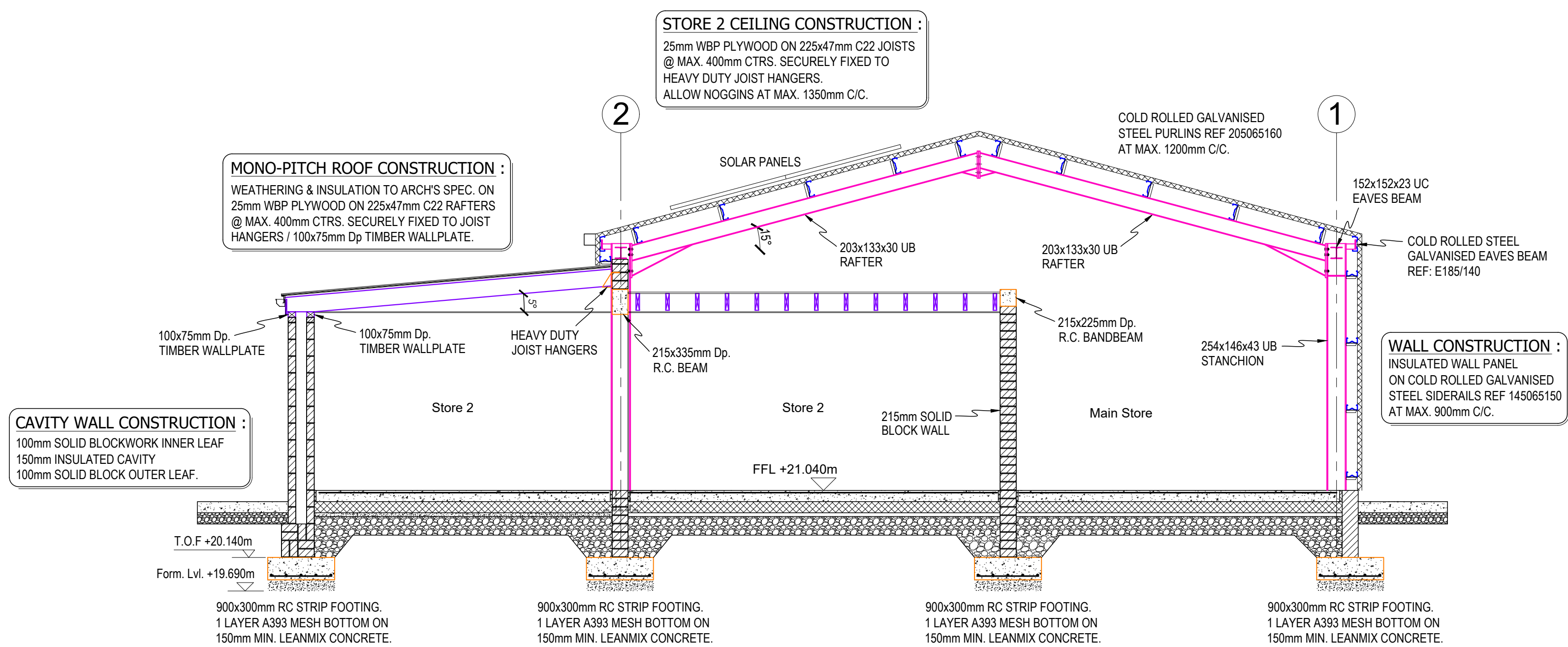
SECTION A - A.

Scale 1:50



SECTION B - B.

Scale 1:50



SECTION C - C.

Scale 1:50

Notes:-
1. Concrete Strength (to IS EN 206-1) :
Foundations: Mix A, Strength Class C30/37
Columns & Beams: Mix C, Strength Class C32/40
2. "H" & "B" denote high tensile steel
All Rebar to comply with BS EN 10080 & B.S. 4449 2005.
3. Minimum cover to main rebar : Fnds. and Ground Beams 50mm
Columns 40mm
Beams 30mm
4. Blockwork strength to be 13 MPa to IS EN 772-1 unless otherwise noted.
5. All Structural Steel shall be to EXC 2 Standard in accordance with IS EN 1090-2.
All structural steel elements must show CE Marking to IS EN 1090-1 and be provided by CE approved contractors in accordance with Statutory Regulations.
Do not scale: use figured dimensions only
This drawing is copyright

GROUND FLOOR SLAB CONSTRUCTION :
150mm C30/37 POWERFLOATED R.C. SLAB W/ A193 MESH TOP ON
DPM/RADON BARRIER & INSULATION TO ARCH'S SPEC. ON
50mm T.3 BLINDING LAYER TO IS EN 13242 & SR21 ANNEX E ON MIN.
250mm T.2 GAS PERMEABLE LAYER TO I.S. EN 13242 & SR21 ANNEX E.

FOR REVIEW 29.05.2026

Revision	Description	Date	Drawn
Project	Proposed New Accountancy Store, Sarsfield Barracks, Lord Edward St., Limerick City	Scale 1:50 @ A1	Date May 2026
Client	Department of Defence	Drawn by JMD	Checked by DOK
Drawing Sections A - A, B - B & C - C		Drawing No. 1362-04	Rev. -