



Notes:

- Do not scale from this drawing.
- All dimensions in metres.
- All levels relate to ordnance datum.
- This drawing shall be read in conjunction with all other contract documents.
- All foul & surface water drainage being offered for adoption by the Water Authority are to be constructed in accordance with the Water UK document, Design and Construction Guidance (DSC) 'Code for Adoption' along with the Water Authority specification and addendums.
- Any discrepancies with the drawings shall be reported to the Engineer.
- The level & location of all existing services shall be verified and marked on site by the Contractor prior to commencing any construction work.

Engineering Drawing Notes:

- Refer to Overall Engineering Layout for drawing specific notes, drawing number 7728-MJA-SW-XX-DR-001.

KEY:

Externals:

- Plot Step Cavity Tray/Raised DPC
- External ground level is level or 0.15m below finished floor level.
- Stepped Cavity Tray or Raised DPC to Structural engineer /Architect's specification.
- DPC where ground level is 0.15m below finished floor level.
- Refer to drawing XXXX-MJA-SW-XX-DR-S-XXXX or architects plan for details.
- Plot Exposed Brickwork - >0.150m below finished floor level
- Refer to drawing XXXX-MJA-SW-XX-DR-S-XXXX for details
- Garage Exposed Brickwork - >0.150m below finished floor level
- Refer to drawing XXXX-MJA-SW-XX-DR-S-XXXX for details
- Garage Tanking Retained Height - TK TK TK
- External level is above finished floor level
- Refer to drawing XXXX-MJA-SW-XX-DR-S-XXXX for details

SCT/RDPC

EXP BWK

TK TK TK

Plot Retaining Wall - Refer to structural engineer details

Plot Screen Wall Retaining - Refer to structural engineer details

Concrete Gravel Board Max. 300mm Height

Existing Level

Fall Arrows

Finished floor levels shown thus: FFL 10.00

Proposed Carriageway Levels

Proposed Plot Levels

Primary Access

Secondary Access

In accordance with Part-M of the Building Regulations - Every flight of steps with three or more risers (approach to primary access point to have a suitable grippable handrail on one side of the flight (or both sides where the flight is wider than 1000mm). This grippable handrail is 850-1000mm above the pitch line of the flight and extends at least 300mm beyond the top and bottom nosings.

THE BUILDING REGULATIONS: PART M APPROACH ROUTE SCHEMATIC

M4(A) - A: LEVEL APPROACH (MAX. 1.00 GRADE)

M4(B) - B: GENTLY SLOPING (MAX. 1.20 GRADE)

M4(C) - C: RAMPED APPROACH (MAX. 1.12 OR 1.15 GRADE)

M4(D) - D: STEPPED APPROACH

M4(E) - E: SINGLE STEP @ THRESHOLD