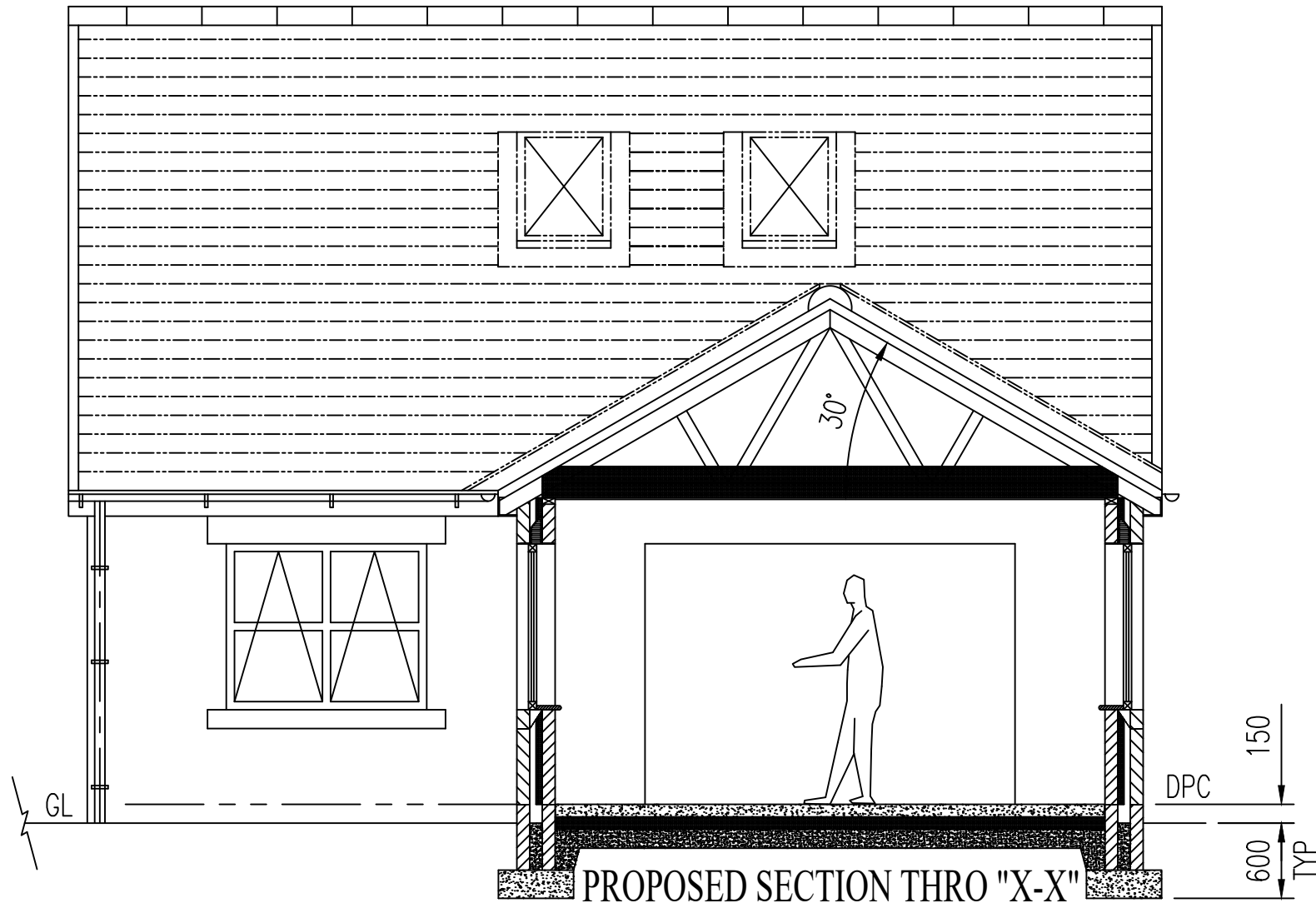


DRAINS

WHERE U/ GROUND DRAINAGE PIPES PASS UNDER FLOORS OF EXTENSION, PIPES TO BE ENCASED IN 150Thk CONCRETE & TO HAVE POLYSTYRENE EXPANSION SPACER/ PAD TO ONE SIDE OF FLEXIBLE JOINT COLLAR.

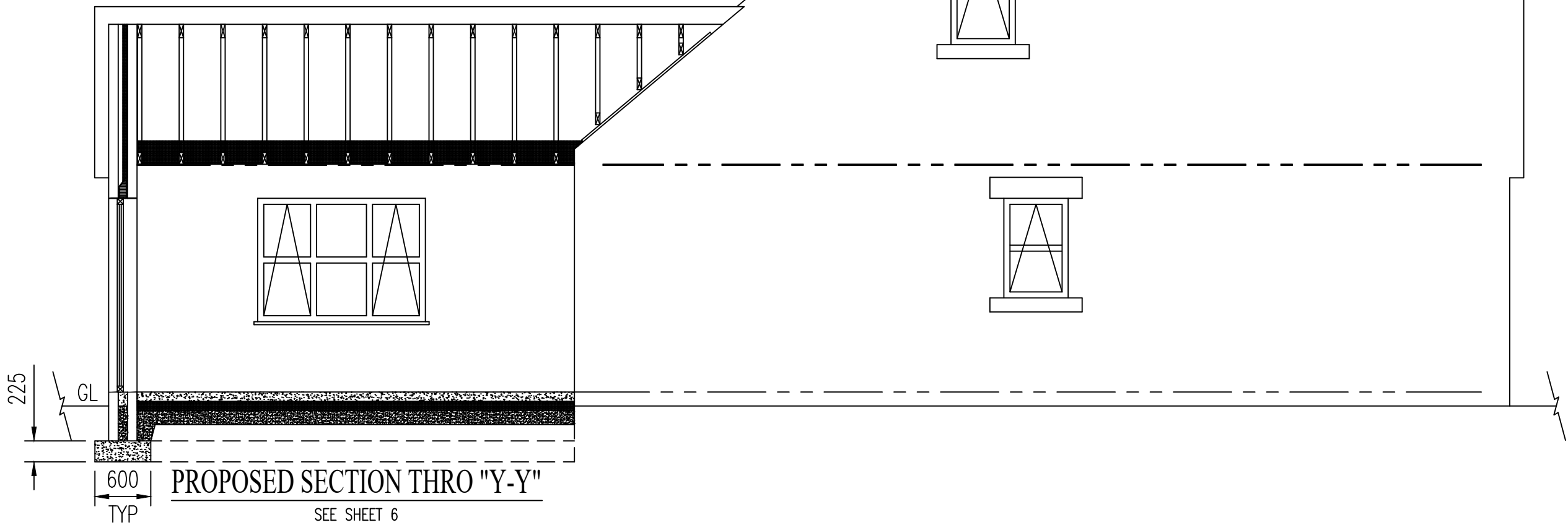
WHERE U/ GROUND DRAINAGE PIPES PASS THROUGH WALLS BELOW F.F.L., 150 x 100 Thk R/ CONCRETE LINTELS TO BE BUILT INTO WALLS TO BRIDGE OVER DRAINAGE PIPES.

NB: CONCRETE ENCASEMENT & BRIDGING OVER WITH LINTELS TO BE APPLIED TO NEW & EXISTING DRAINAGE PIPES UNDER FLOORS OF BUILDING EXTENSION ie: EXISTING DRAINAGE PIPES TO BE EXPOSED & ENCASED. Ø110 uPVC HALF ROUND EAVES GUTTERING TO Ø82 uPVC RAINWATER DOWNSPOUTS TO TRAPPED BACK-INLET GULLEYS TO Ø110 U/ GROUND DRAINAGE PIPES SET IN 150 Thk 9mm DOWN GRANULAR PEA GRAVEL & SET TO FALLS OF 1:40 WHERE POSSIBLE, TO PICK-UP EXISTING SURFACE WATER U/ GROUND DRAINAGE SYSTEM.



PROPOSED SECTION THRO "X-X"

SEE SHEET 5



PROPOSED SECTION THRO "Y-Y"

SEE SHEET 6

SCALE 1:50

