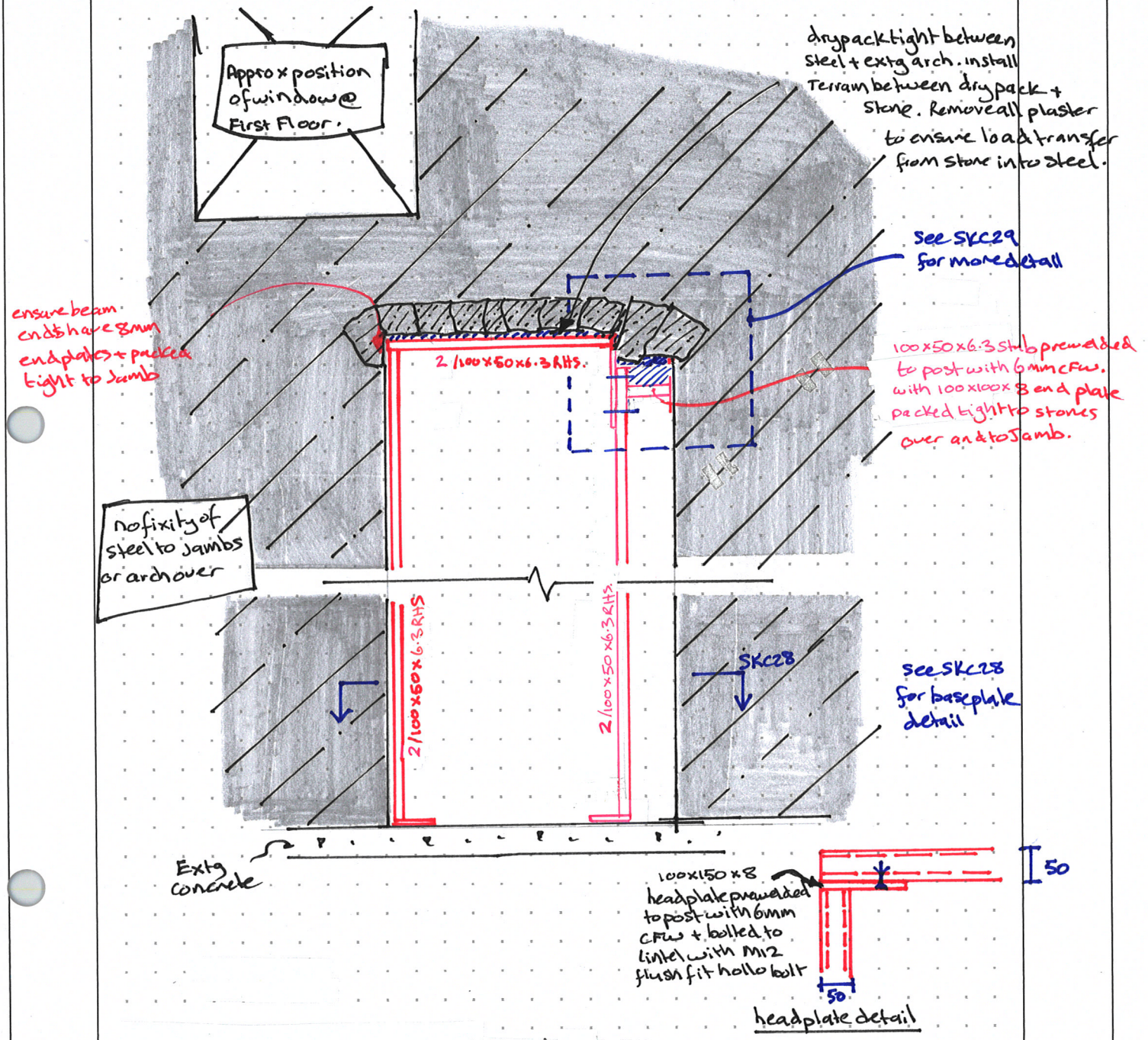
Approx position of window @ First Floor.
drypack tight between steel + extg arch. install Terram between drypack + stone. Remove all plaster to ensure load transfer from stone into steel.
see SKC29 for more detail
ensure beam ends have 8mm end plates + packed tight to jamb
2/100x50x6.3 RHS.
100x50x6.3 stub prewelded to post with 6mm cfw. with 100x100x8 end plate packed tight to stones over and to jamb.
no fixity of steel to jambs or arch over
2/100x50x6.3 RHS
2/100x50x6.3 RHS
SKC28
see SKC28 for baseplate detail
Extg concrete
100x150x8 headplate prewelded to post with 6mm cfw + bolted to lintel with M12 flush fit hollo bolt
50
50
headplate detail