

• ROOF: COVERLAND CEMENT TILES AT 45° AND 15° PITCHES WITH ALUMINIUM UNDERLAY, 58x150 FURLINS @ 320 CCS ON ENGINEERED TRUSSES (114 RAFTERS AND TIE BEAMS @ 76x38 STRUTS) OR 152x50 RAFTERS, AT 800 CCS.

• 228x50 FINE FASCIAS + BARGE BOARDS, 100mm P/C GUTTERS + 75 P/C DOWNPIPES.

• CEILINGS: 100x12mm T&G PANELLING AGAINST 38x38 BATTENS @ 600 CCS THROUGH-DRAFT MOULDED FINE COFRAGES.

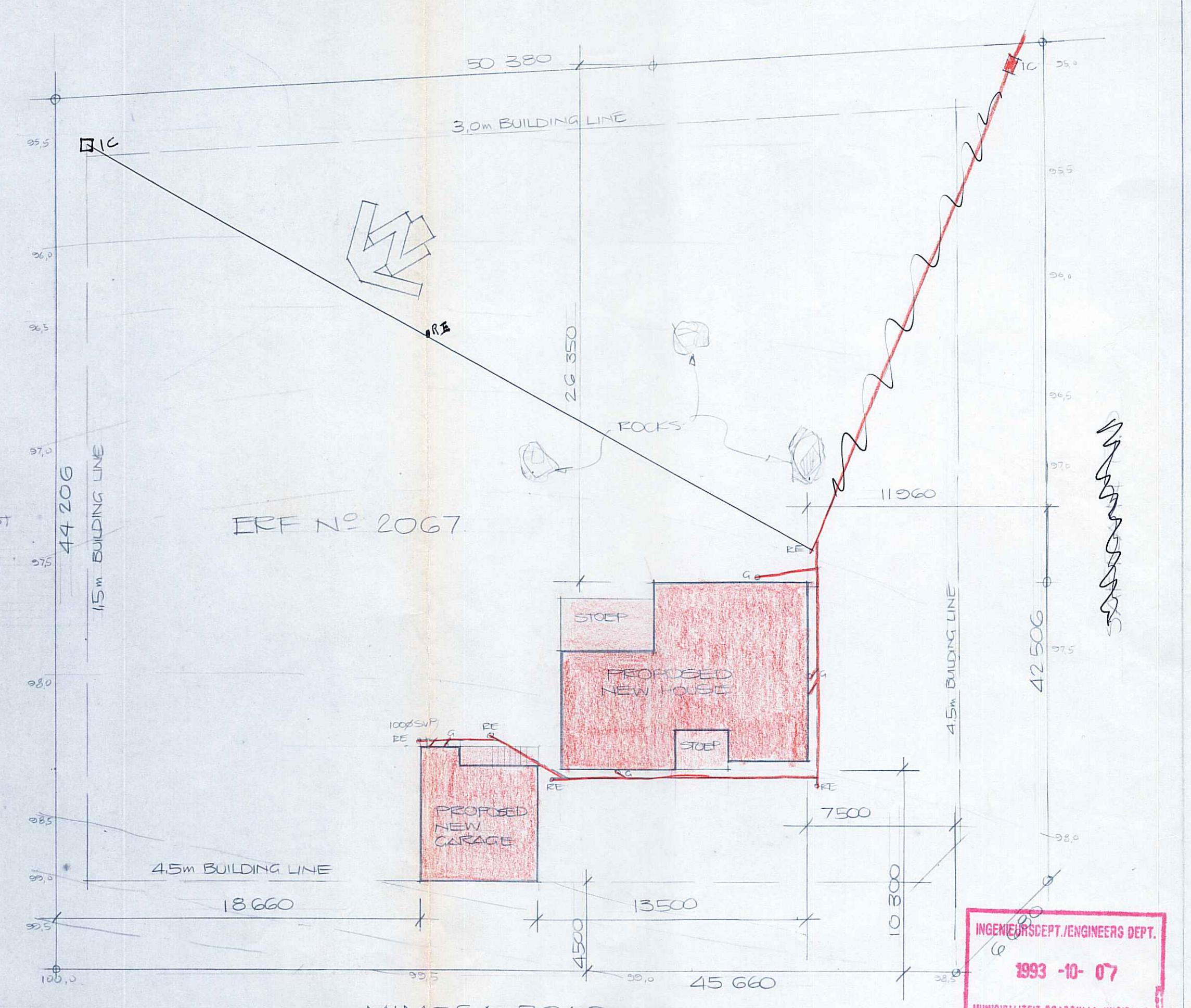
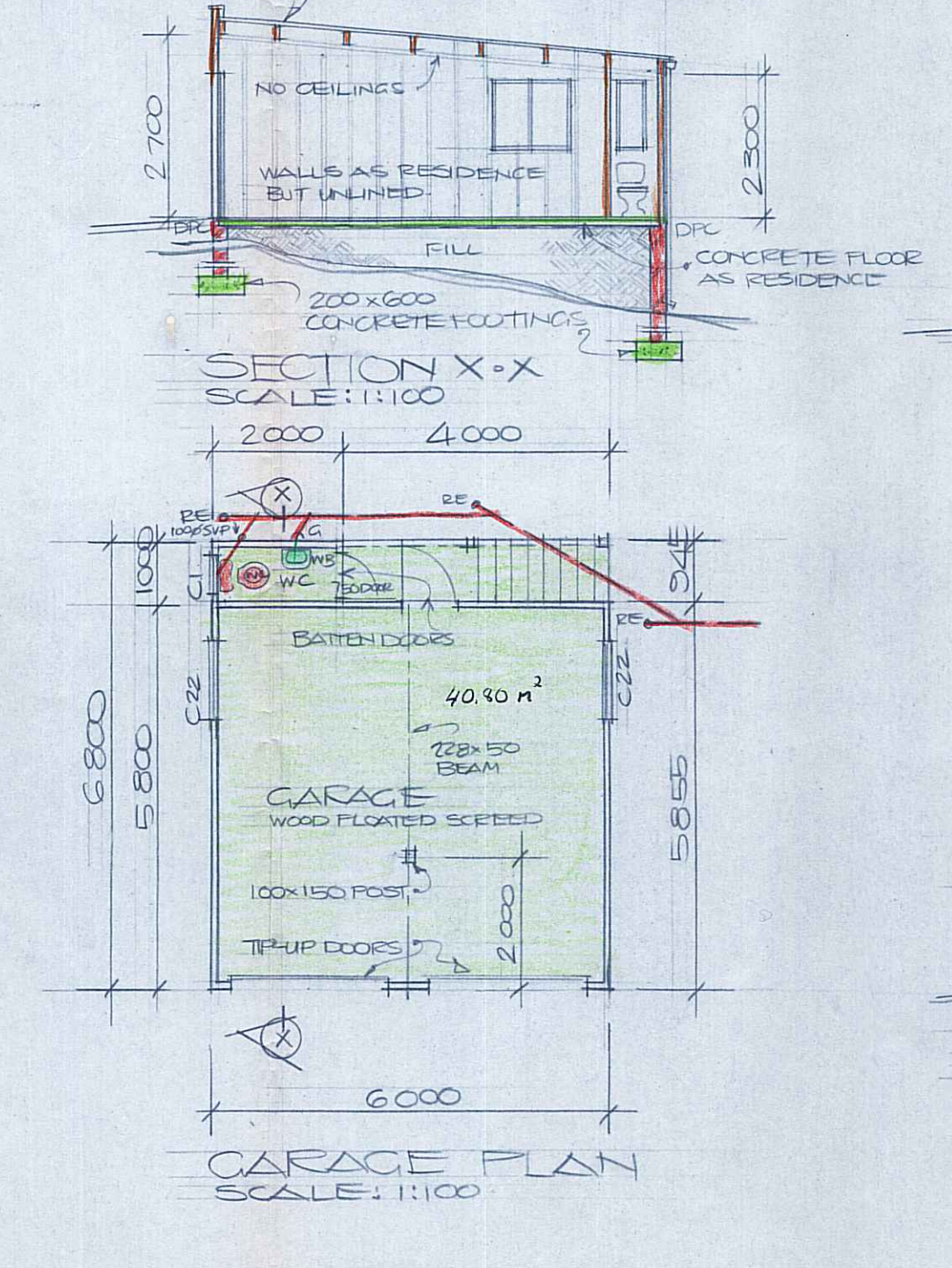
• TIMBER WINDOWS TO PROVIDE 10% MIN LIGHT + 5% MIN VENTILATION RELATIVE TO ROOM FLOOR AREAS.

• FLOORS: FLOOR FINISH ON 20mm CEMENT SKEED ON 75mm CONCRETE SLAB ON VINYL DPM ON COMPACTED SAND FILL.

• WALLS: 110x38 STUDS AND RAILS, STUDS @ 400 CCS TYPER VAPOUR BARRIER BETWEEN 152x25 LOG PROFILE WEATHERBOARD AND 3mm PLY SHEATHING TO EXTERIOR CLADDING. WALLS LINED INTERNALLY WITH HORIZONTAL 102x127mm FINE T&G PANELLING.

ALL WINDOW + DOOR NUMBERS AS PER RUTHERFORDS JOINERY CATALOGUE

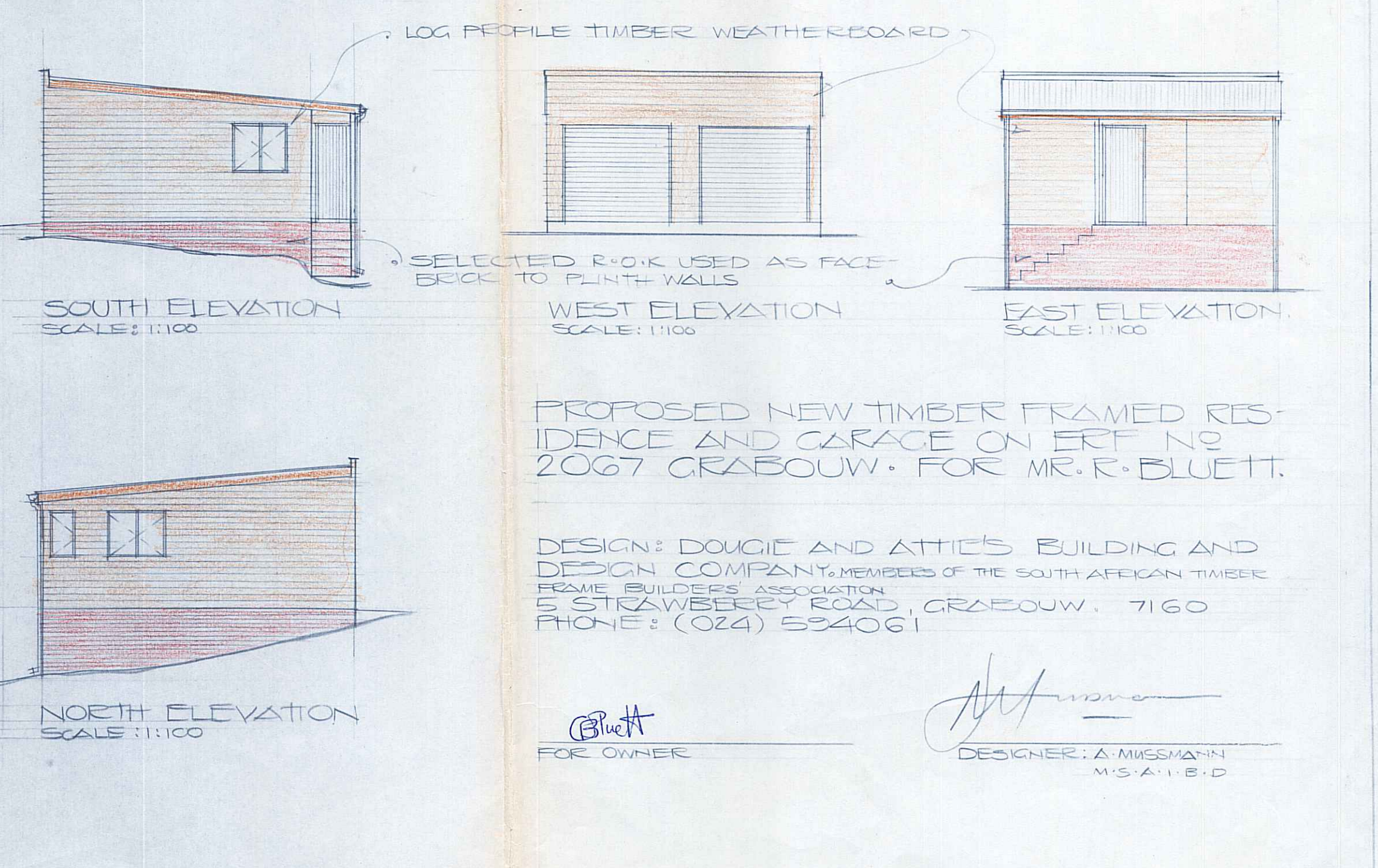
ALL TO BE DONE IN ACCORDANCE WITH S.A.B.S 082:1988 STANDARD CODE OF PRACTICE FOR TIMBER BUILDINGS.



DRAINAGE SECTION SCALE: 1:200

GROUND LEVEL	98 150	98 100	98 150	98 000	97 500	95 000
INVERT LEVEL	97 650	97 550	97 450	97 125	96 825	93 800
DEPTH	500	550	700	875	675	1 200
DISTANCE	4 000	4 000	15 000	12 000	26 000	
INVERT	1:40	1:40	1:40	1:40	1:8,6	

TO MUN. CONNECTION



INGENIEURSEKT./ENGINEERS DEPT.
 1993-10-07
 MUNIPALITEIT GRABOUW MUNICIPALITY

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 800 INSPEKTOR/PUBLIC ENGINEER