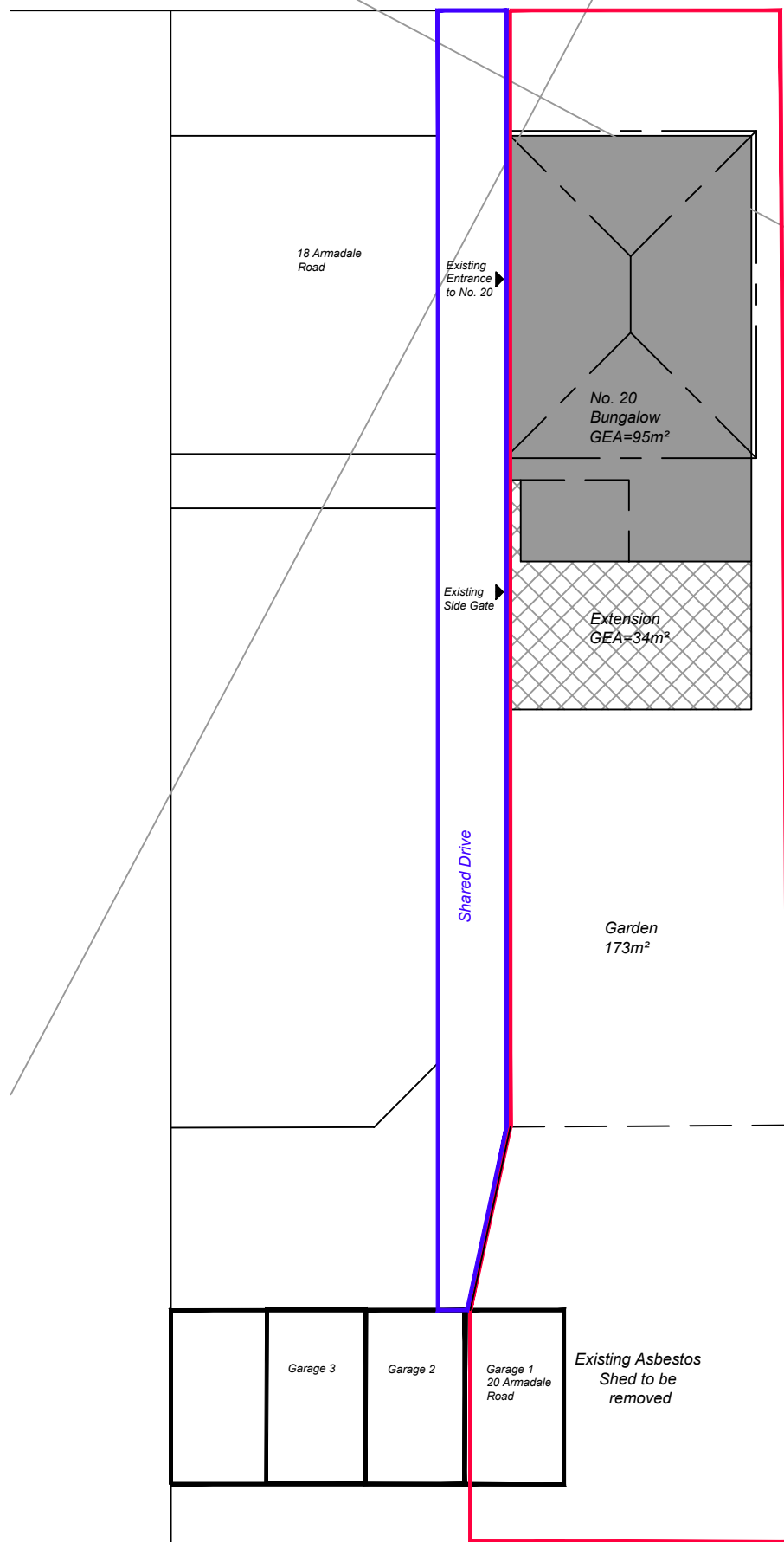
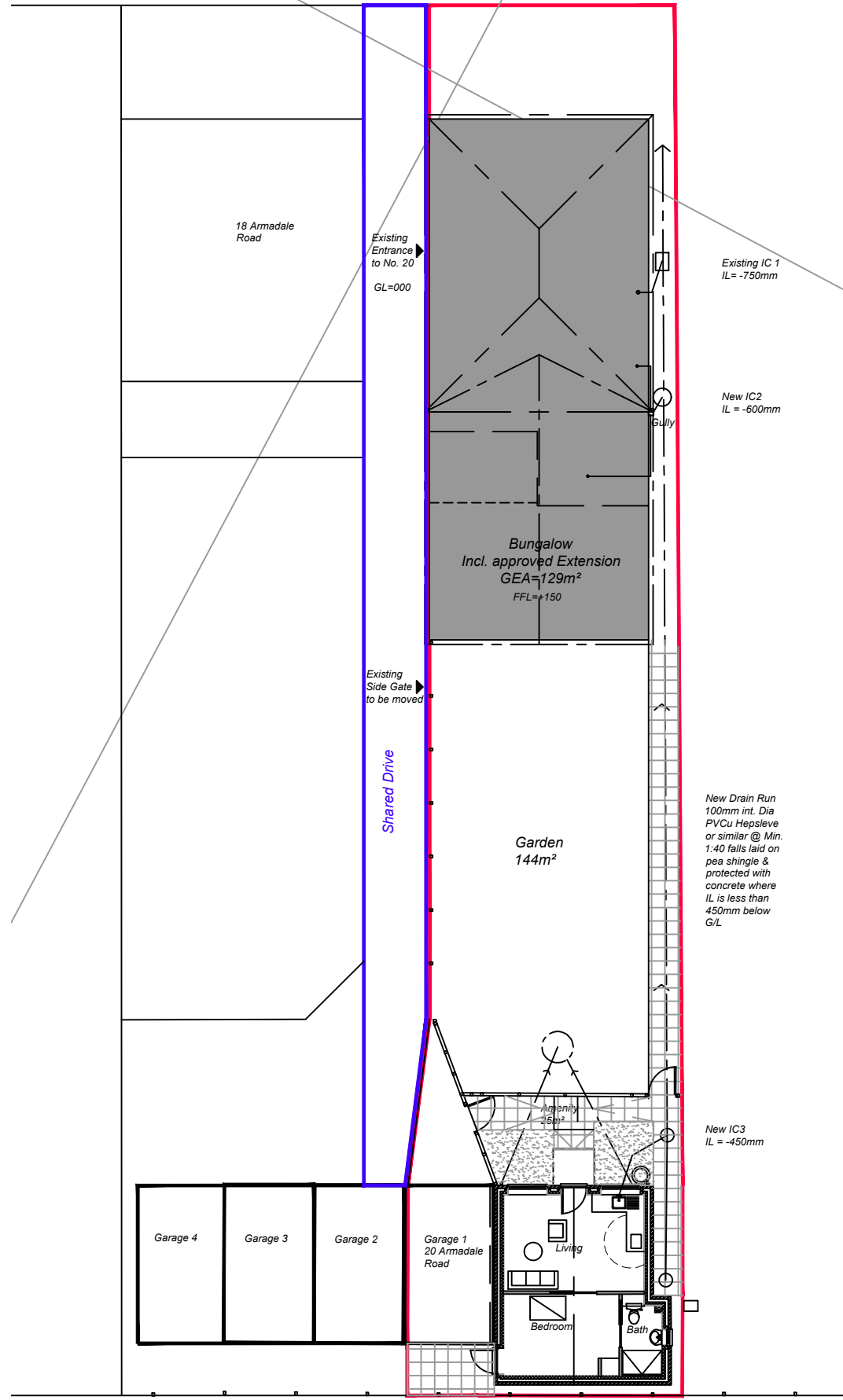


ARMADALE ROAD



EXISTING WITH APPROVED EXTENSION to Bungalow

ARMADALE ROAD



PROPOSED ANNEXE

CONSTRUCTION NOTES

FOUNDATIONS
 Dig Trial holes to determine suitability of existing soil conditions and bearing capacity, where required to justify structural engineer detailed calculations.
 Foundations to be Mass Fill Concrete min C35 & min. 1.0m dp. below existing G/L. If bearing onto shrinkable clay subsoil. Depth of Foundation to be agreed with LABC.
 Walls beneath G/L to be dense concrete blockwork min. 7.0 Kn/m² provide prestressed concrete lintols where services penetrate walls.

GROUND FLOOR
 Clear oversite of vegetation.
 Minimum 150mm well consolidated hardcore to a max depth of 600mm.
 25mm coarse sand blinding.
 90mm Kingspan EPS insulation with 100mm upstands at perimeter.
 1200 Gauge Damp Proof membrane fully lapped at all laps and linked to horizontal DPC in External Cavity walls.
 100mm C35 Concrete slab laid level between external walls.
 50mm Timber floating floor with ceramic tiled finishes to Bathroom.

BELOW GROUND DRAINAGE
 ALL below ground drainage to be in accordance with B.S.8301
 Drains to be 110mm Dia. PVCu laid to min. 1:40 falls bedded on min. 150mm pea shingle.
 Drain to be protected with lean mix concrete where invert is less than 450mm below trafficked areas.
 Concrete base to manholes to be min. 150mm dp.
 Provide preformed PVCu 450mm dia. inspection chambers surrounded in min. 150mm concrete. Galvanised inspection chamber covers to be fully bedded in waterproof cement haunching.
 Drain to be vented at head inspection chamber where noted on the drawings.

ABOVE GROUND DRAINAGE
 ALL Above ground drainage to BS EN 12056
 100mm int. dia. Soil & Vent pipes
 VPI to terminate a min. of 900mm above window & door openings or Air admittance valve fittings to be used.
 Soil & Vent pipes within rooms to be fully boxed in.
 32mm dia. waste for Bath / Shower.
 40mm dia. pipes for all other appliances.
 75mm dp. double seal traps to be fitted to all wastes.

3	Site Amendment	jf	10.10.23
2	DRAFT For Approval	jf	17.01.22
1	DRAFT For Comment	jf	31.12.21

Rev Description By Check Date

Client
 Mr. & Mrs. Jones

Project
 Proposed New Ancillary Annexe
 20 ARMADALE ROAD CHICHESTER

Drawing
 Existing & Proposed Site Plans

Scale	Date	Project No
1:200@A3	JAN 2022	JF-2022-01
Checked	Author	Drawing No
CJ	JsF	L-100 / Rev. 3

