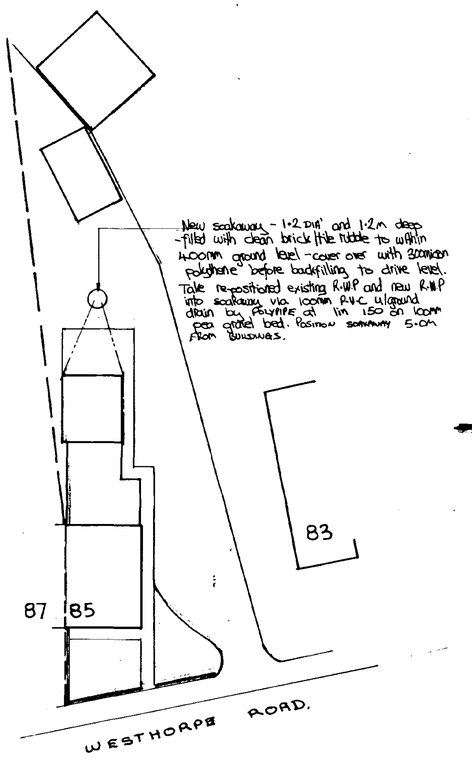
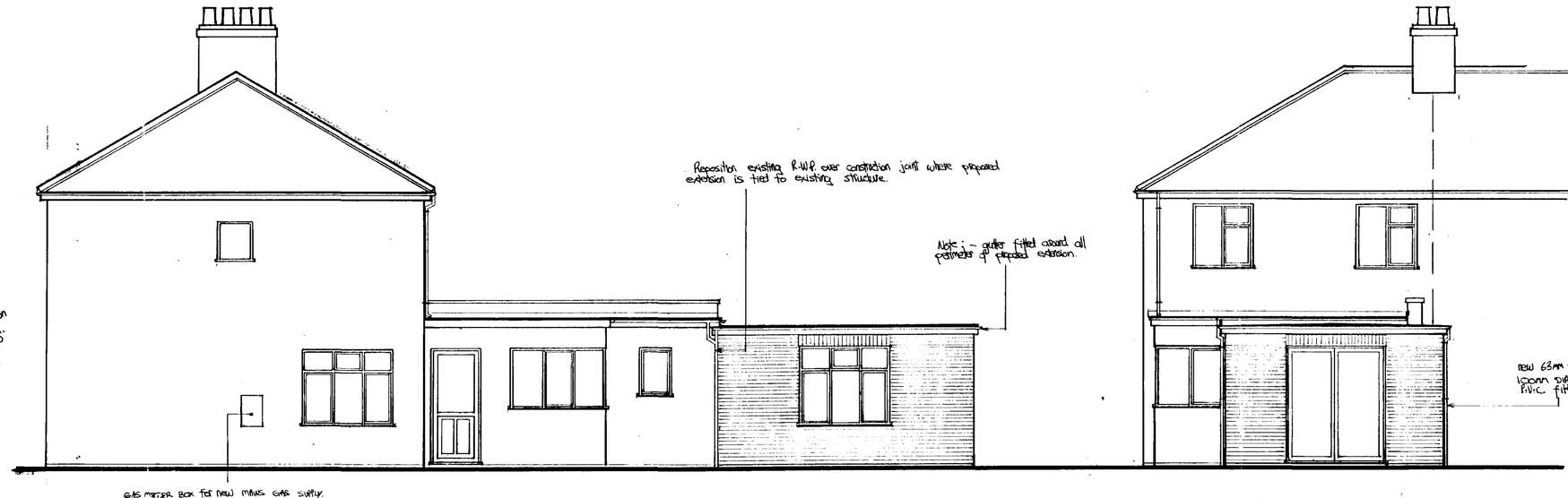
Proposed dining room extension for
Mr & Mrs M. Burrill at 85 Westhorpe Rd.
Gosberton Nr Spalding Lincs.
Date March 99

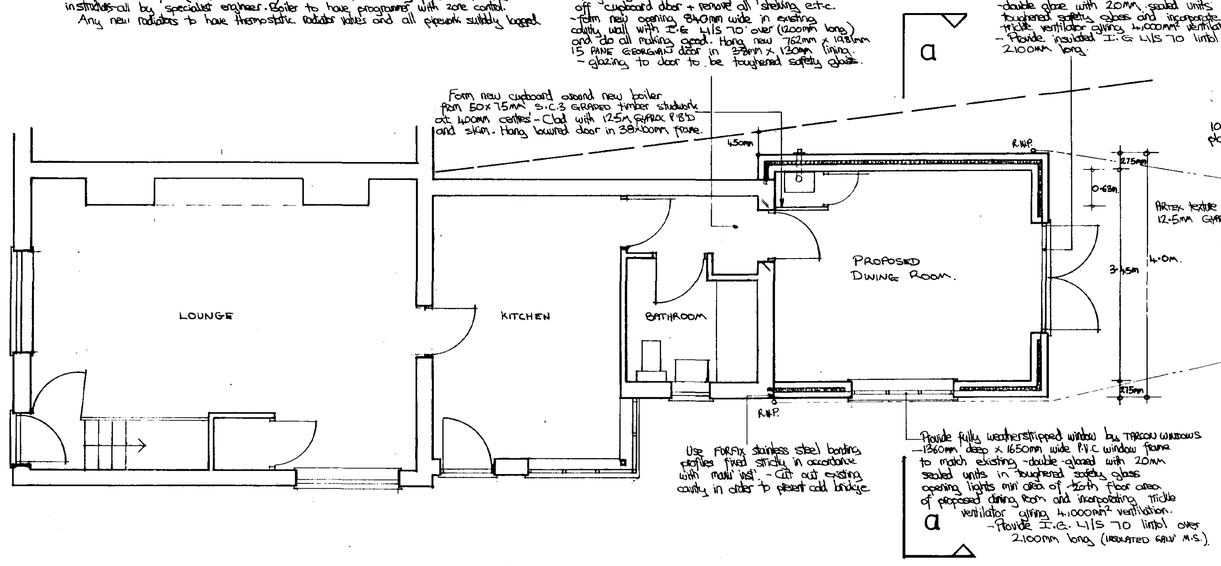


site plan. 1:200

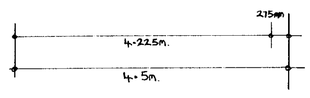


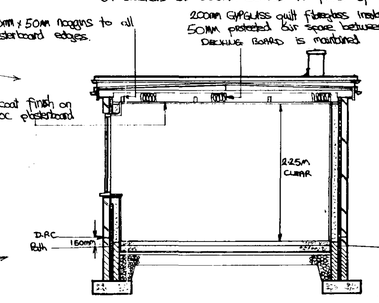
east elevation

north elevation



floor plan. 1:50





section aa 1:50

Roof: Granite chip finish on 3no. layer built up bitumen felt by specialist contractor on 22mm STRUTHERS BOARD screwed down to sawood fitting pieces as indicated giving falls of 1 in 80 on 50mm x 225mm S.C.3 graded joists at 600mm centres fixed with galv M.S. proprietary clips to 50mm x 100mm wall plates (anchored to walls with 30mm x 5mm x 110mm galv M.S. straps at 1800mm centres with min 540 - 65mm to 10 screw fixings per strap. Provide 2.5m 75mm sawood fascia, 25m 38mm sawood drips and 9mm exterior plywood soffits incorporating continuous ventilation strip giving ventilation equiv to a continuous 2.5mm GAP. Fit doubled with existing flat roof abuts new felt over sawood sawood fillet + up existing fascia to underside existing drip, repairing and replacing existing gutter as necessary. New gutters to be 110mm black half-round by POLYPIPE (PVC) on brackets at 800mm centres to falls of 1 in 300.

Walls: - below ground to be from 7N/mm² concrete blocks and for CLASS B engineering bricks laid in 1:1:6 sand/cement mortar by hand. Fill cavities with lean mix concrete to within 75mm of D.P.C. All external walls to be 2.75m O/A - 100mm outer skin 1:4:C crumpers with SANDTEX paint finish to match existing - 75mm cavity, filled with 75mm CELOTEX FLOORMATE insulation batts fixed strictly in accordance with manf inst and taken down to top of lean-mix cavity fill - 100mm inner skin of HEMELITE TYPE B clinker blocks. Tie skins together with stainless steel STAFIX 225mm TIES at 900mm horizontal centres and 450mm vertical centres and staggered alternate rows. Provide ties every block course at window/door reveals. Build in 110mm wide PVC British Standard D.P.C³ at same level as existing, and link to D.P.M. in floor. Provide DAMPCON - INSERTED D.P.C³ in all positions where cavities are closed. Mortar for brik to be 5:1 sand/cement by vol and for blockwork 6:1:1 sand/cement/lime. Plaster all walls with thistle finish/coat on one 15mm render-coat 7:1:1 sand/cement/lime.

Footings: Provide 650mm wide x 220mm deep concrete strip footings under all new external cavity walls onto firm load-bearing strata to Local Authorities approval on site. Concrete to be GRADE 3 GARAGE.

Floors: Provide 63mm sand/cement screed coat (3:1 by vol) on 300micron layer polythene D.P.M. (overlaps with D.P.C) on 50mm JABSLITE polystyrene on sand blinding on min 150mm mechanically compacted hardcore (SOAK DOWN UNDERTOW) to Local Authorities approval on site. All top/veg soil to be removed a/w 225mm deep.

THE FINISHED FLOOR LEVEL IS TO BE AS EXISTING.

SOUTH HOLLAND DC
HOUSING & PLANNING
23 MAR 1999
Ref: 0291/99

DETERMINED PLAN