



overlapping fixed glazed panels over steel angle



typical 35x50 secondary rafter with glazing straps



typical 35x50 secondary rafter with glazing straps



30x30x5 steel angle between 50x100 primary rafters



roof ridge including vent hinges & ridge capping



cast iron brackets supporting 50x100 primary rafters



overview of glazed roof including mechanically operated roof vent

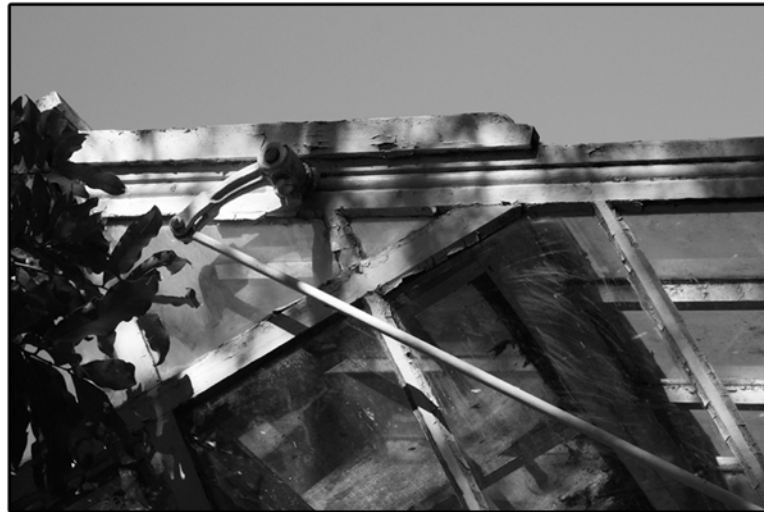




crank-shaft in roof space



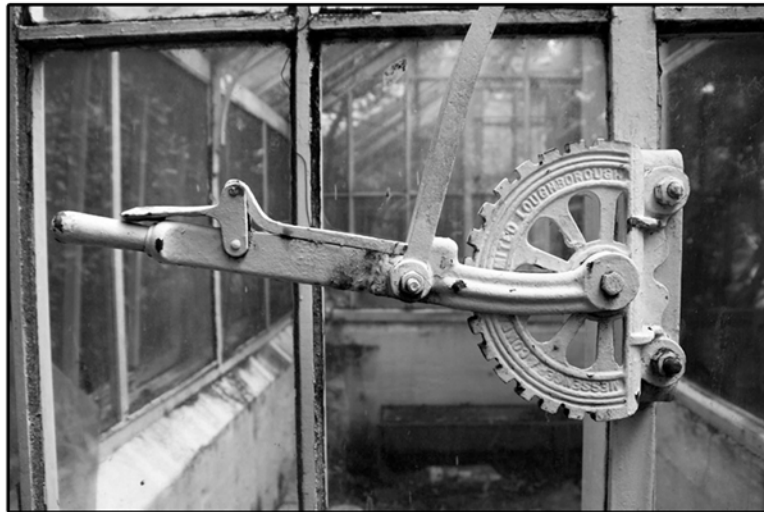
lever-arm off crank-shaft



single-lever mechanism for smaller north roof vent



double-lever mechanism for larger south roof vent



typical left-side lever



typical right-side lever



typical lever mechanism for operating roof vent





south wheel on ridge capping



north wheel on ridge capping



south side of access ladder



north side of access ladder



wheel on concrete apron



lower rungs and wheels on concrete apron



moveable access ladder for cleaning of glazing





typical window handle & peg



barrel bolts at first/last windows



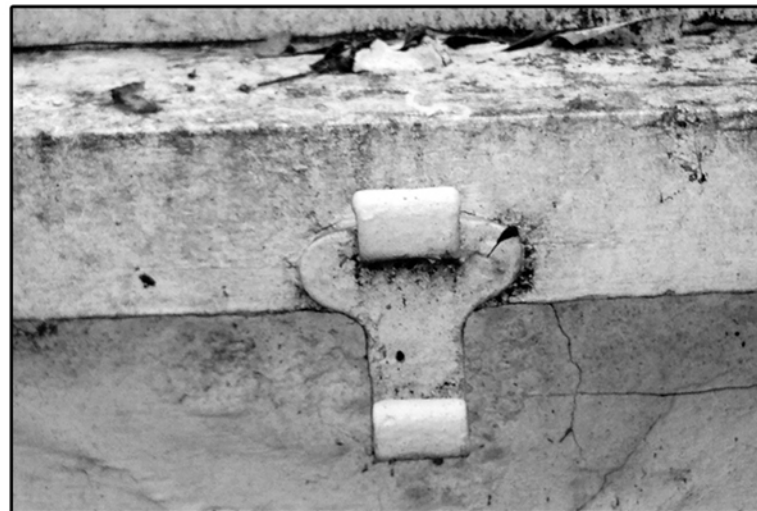
barrel bolts at adjacent windows



typical peg & stay



typical stay



typical stay holder



hinges of top-hung casement windows - at gables ends & doors



hinges of top-hung casement windows - standard condition





typical external doors



typical internal doors



typical external doors



typical internal doors



typical threshold detail



typical threshold detail



internal side of entrance door at south elevation