

## NOTES

Do not scale from this drawing. Only figured dimensions are to be taken from this drawing. Contractor must verify all dimensions on site before commencing any work or shop drawings. Report any discrepancies to the architect before commencing work. If this drawing exceeds the quantities taken in any way the architects are to be informed before the work is initiated. Work within the Construction (Design & Management) Regulations 2015 is not to start until Pre Construction Health and Safety Information has been produced by the Principal Designer and a Principal Contractor has produced a Construction Phase Health and Safety Plan.

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S:\2022\22810 Replacement Roofs, New Earswick\010 BSE

Drawings+\020\_Current Issue+\025\_Appraisal\22810\_BSB\_00\_XX\_M2\_A\_0050 P1\_0051 P1 29 - 63 Chestnut Grove.dwg

## REVISIONS

Rev	Description		
P1	First	Issue	

Dwn	Date	Chk	Date
pm	26.07.23	jnh	26.07.23

Standard Code of practice for workmanship on building sites. New tiles are to be fixed to tanalised timber roofing battens to where the states to be index to familiate during the states of the stat

No. Clay lites are subject to small variations in size because of dying and firing shrinkage in the manufacturing process. Before deciding on the batten gauge and linear coverage, the roof tiler should inspect each batch of tiles to ensure that the correct minimum headlap and sidelap are achieved.

minimum headlap and sidelap are achieved.
8. Existing tiled porch and bay roofs are to be re-covered with new Wienerberger Humber Plain Rosemary tiles in Natural Red with a minimum headlap of 65 mm (the actual headlap is to be determined by the existing tile coursing to create an exact match). Wienerberger roof tiles must be laid and fixed to comply with BS 5534: the British Standard Code of practice for slating and tiling, and BS 8000: Part 6: the British Standard Code of practice for workmarship on building site. New tiles are to be and tilling, and BS 8000: Part 6: the British Standard Code of practice for workmanship on building sites. New tiles are to be fixed to tanalised timber roofing battens to match existing (100 mm spacing approx.) and at least 38 x 25 mm for rafters for rafters up to 600 c/c. Nail size and type shall be 50 x 3.35 mm aluminium ring shank clout head. The minimum pitch of all roofing is 35 degrees and tiles shall be clip fixed to battens as manufacturers recommendations.

The timber roofing battens supporting the tiles are to be laid on a Tyvek Supro (or similar) breathable roofing membrane with minimum 150 mm horizontal laps and 300 mm vertical laps fixed

10. At all eaves a proprietary over fascia ventilation strip (10 mm) is to be fitted to provide effective resistance to large insects and

At all eaves a proprietary underlay support tray is to be fitted to prevent sagging of the underlay behind the fascia and eliminate the problem of long-term deterioration of the underlay at the

At all eaves a proprietary bird comb tiller is to be tilted.
 The new roofing is to include all new traditional style accessories such as clay ridge tiles, hip tiles, ventilation, and flue tiles to replace existing. It should be noted that both angular and half round ridge and hip tiles are present across the site and replacement is to be strictly like-for-like. NB the bay window hip tiles are smaller in all be hot preleaded like for like.

tiles are smaller in size but replaced like-for-like.
15. The new roofing is to include traditional methods such as cement pointing and bedding where required for example on ridge tiles, hip tiles, valleys, verges and any making good to party walls ready to receive firestopping. Verges are to include fibre cement undercloak with a 50 mm projection to support the cement pointing. Hip irons are to be replaced with new to match existing.
16. New insulation to roof spaces is to include the following:
17. 200 mm of miserof thes aviit in the lawer of the first lawer of the space.

300 mm of mineral fibre quilt in two layers, with the first layer of 100 mm laid between the ceiling joists and the second layer of 200 mm laid across first layer at 90 degrees. K value 0.044

18. 50-100 mm of Kingspan Kooltherm K107 pitched roof insulation board laid between existing rafters with sloping soffit. Thickness varies depending on depth of rafters leaving a 50 mm clear gap above the insulation to the underside of the roofing underlay.

compressible mineral fibre quilt laid over the sarking felt and

compressine mineral noise quit.
21. All existing leadwork is be replaced with new leadwork (code 3, 4 and 5 as dictated by the LDA). This includes dormer cheeks and dormer tops, lead valleys, stepped, abutment, and cover flashings, lead hoppers, pipe collars etc...All leadwork is be carried out in accordance with the LDA by qualified trade.

23. All CI gutters are to be inspected and repaired as necessary. All gutters are to be cleaned and given a coat of rubberised or bitumen paint internally.

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## CLIENT

RIBA WHY

## Joseph Rowntree Housing Trust

PROJECT

**Energy Enhancements Replacement Roofs Programme** New Earswick

DRAWING TITLE

**Proposed Elevations** LBC Application 4 of 7 53 - 63 (Odds) Chestnut Grove

Drawing Status	Scale	Sheet Size
For Information_S2	1:200; 1250	A3
	Drawn	Date
Acclaim	pm	26/07/23
Accreditation	Checked	Date
Constructionline	jnh	26/07/23
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