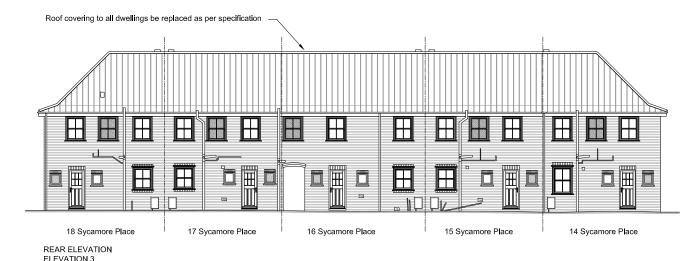
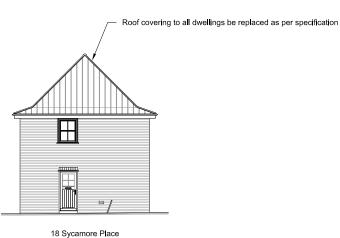


SIDE ELEVATION

14 Sycamore Place





SIDE ELEVATION FLEVATION 4

14 - 18 Sycamore Place







FRONT / SIDE ELEVATION 14 SYCAMORE PLACE



REAR ELEVATION 18 - 14 SYCAMORE PLACE



Specification

- All existing main and secondary roof coverings are to be removed including tiled bays, porches and outbuildings, including all roofing accessories such as hip and ridge tiles, ventilation tiles, syp pipe penetrations and the like. Care is to be taken to not damage any tiles on any adjacent buildings that are not being reroofed at the same time.
- All existing cement fillets, verges, bedding or flaunching at edges, ridges, abutments etc, are to be removed.
- All existing leadwork is to be removed.
- All existing insulation in the roof spaces is to be removed and
- All existing insulation in the roof spaces is to be removed and roof spaces generally cleaned.
 Existing tiled roofs including outbuildings are to be re-covered with new Wienerberger Gaelic Single Roman Clay Tiles (342 x 255 mm) in Natural Red with a minimum headlap of 75 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 salting and tilting and BS 8000: Part 6: the British fixed to comply with BS 5534: the British Standard Code of practice for slating 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 and at least 38 x 25 mm for rafters up to 450 c/c or 50 x 25 for rafters up to 600 c/c. Nail size and type shall be 50 x 3.35 mm alumhlum fing shank clout head. The minhrum pitch of all roofing is 30 degrees and tiles shall be clip fixed to battens as manufacturers recommendations. as manufacturers recommendations.
- NB. Clay tiles are subject to small variations in size because of drying 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.
- 9. 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 to rafters.

 1. A 1. **The contract of the con
- 10. At all eaves a proprietary over fascia ventilation strip (10 mm) is to be fitted to provide effective resistance to large insects and
- driving rain.

 11. 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
- 12. At all eaves a proprietary spacer tray is to be fitted over the rafters to provide a clear air path over the insulation irrespective of soffit width and roof pitch.
- or soffit wich and roor pitch.

 3. At all eaves a proprietary bird comb filler is to be fitted.

 14. 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 replacement is to be strictly like-for-like.
- strictly like-for-like.

 15. The new roofing is to include traditional methods such as cement pointing and bedding where required for example on ridge tites, hip titles, valleys, verges and any making good to party walls ready to receive lifrestopping. 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. 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 Sour low firm of Knigspan Kodinerin KTor piched root installation 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.
- Firestopping over party walls is to be provided by a 50 mm compressible mineral fibre quilt laid over the sarking felt and between the battens.
 Firestopping at boxed eaves is to be provided by a 50 mm
- compressible mineral fibre quilt. All existing leadwork is be replaced with new leadwork (code 3, 4 and 5 as dictated by the LDA). All leadwork is be carried out in accordance with the LDA by qualified trade.
- All Cl 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.

Do not scale from this drawing. Only floured dimensions are to be taken from this

Contractor must verify all dimensions on site before commencing any work or shop drawings.

Work within the Construction (Design & Management) Regulations 2015 is not to start until Pre Construction (Design & Management) Respectively to the Principal Designer and a Principal Contractor has produced a Construction Phase Health and Safety Plan.

This drawing is copyright and must not be reproduced without consent of BSB Architecture

This drawing originates from the CAD file:

Si2022/28D, Replacement Roofs, New Earswick\010_BSB
Drawings+\020_Current Issue+\025_Appraisa\02810_BSB_00_XX_M2_A_0044
P1 14-18 Sycamore Place.dwg

REVISIONS

Dwn Date Chk Date

pm 13.07.23 jnh 13.07.23



BSB Architecture

The Deep Business Centre
Tower Street
Kingston upon Hull · HU1 4BG
Tel : 01482 329 276
Fax: 01482 213 602



Joseph Rowntree Housing Trust

Replacement Roof Programme New Earswick, York

DRAWING TITLE

Proposed Elevations LBC Application 1 of 7 14 - 18 Sycamore Place

22810-BSB-00-XX-DR-A-0044		P1
Drawling No.		Revision
Constructionline	jnh	13/07/23
Accreditation	Checked	Date
Acclaim	pm	13/07/23
	Drawn	Date
For Information_S2	1:200	A3
Drawing Status	Scale	Sheet Size