

NOTES:

THE ROOF:

1. Roof: Vegetation blanket consisting of a variety of flowering drought resistant sedum, succulents and mosses installed over the prepared growing medium.

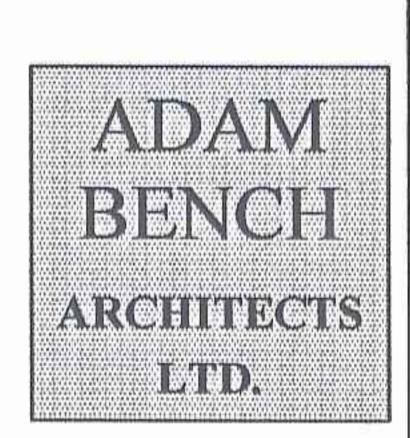
- 2. Eaves Detail; Glass bead blasted and pacified Grade 304 Austenitic Stainless Steel cornice
- Rainwater Goods: Galvanized Rainwater goods made with 40% recycled steel.

EXTERNAL WALLS:

- 4. Masonry Plinth: Coursed and honed Sandstone ashlar plinth [Carboniferous, Triassic or Permian].
- 5. Timber Boarding: Sweet chestnut or oak board cladding fixed with ss machine screws to counter battens.
- 6. Rendered Panel: Natural Hydraulic Lime Render on insulation board, render/insulant edges protected with aluminium channels.
- 7. Fenestration: Composite [powder coated] Aluminium/Timber Windows and doors. Fixed light glazed spandrel panels.
- 8. Fixed light Glazing: 300mm high double-glazed fixed lights with concealed aluminium frames providing glazing bands in lime-render. Timber structural frame made visible through 'glazing bands'.
- 9. Structural Glass Stair Towers & Conservatories: Silicone Sealed Structural Glazing aluminium concealed framing, site silicone sealed, double glazed units with 'K-Glass' [osa] optimal thermal insulation. The conservatories form the focus of the rooftop sedum gardens and mark the termination of the principal staircase routes.
- 10. Balconies: Glass bead blasted and pacified Grade 304 Austenitic Stainless Steel frame. Forest Stewardship Council hardwood decking. 15mm toughened glass balustrade with galvanized steel or aluminium handrail.
- 11. Privacy Screens: Galvanized steel privacy screens with 'hit-and-miss' Sweet chestnut or oak board cladding fixed with ss machine screws.
- 12. Staircases and balustrades: Parallel Flanged Channels string and landings galvanized or paint finished. Mild steel handrails galvanized or paint finished. Perforated aluminium panel balustrades.

EXTERNAL WORKS and LANDSCAPING:

- 13. Trees and Hedges: Existing Beech, Ash, Cherry, Willow and Hawthorn trees protected and retained as a valuable site asset: serving as sound, light, dust filters and screens providing shading. Hawthorne, Elder, Privet Hedges protected and maintained and replanted where close to the building construction.
- 14. Soft Landscaping: Turfed or seeded lawns.
- 15. Parking Area: Permeable Asphalt or porous concrete surfacing into a sustainable drainage kerbs into a granular sub-base and geotextile membranes. 32no Parking Spaces delineated with traffic grade paint.
- 16. Ramps and Stone Slab Paving: Paving to ramps, patios and building edges.
- 17. Retaining Walls, Vehicle Barriers and Balustrades: Retaining Walls and Vehicle Barriers (375mm high). Exposed surfaces of walls hydraulic lime with sandstone copings. Diaphragm foundation block planters. Sandstone copings to planters. Galvanized mild steel handrails / balustrades with perforated aluminium infill panels.
- 18. Perimeter Fence and Bin Store: 'Hit-and-miss' Palisade board Fencing and Bin Store fixed with ss fixings.



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ARCHITECTURE
HISTORIC BUILDING REPAIR
THE AUTHENTIC INTERIOR

PROJECT:

LINDEN RAIN
APARTMENTS
Palace Road
Buxton

CLIENT:
Stream Developments

SUBJECT:
PROPOSED
SECTION C-C
[THR' STAIRCASE]

DRAWING NO:

DATE: June 2006

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SCALE: 1/100

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