TYPICAL FACADE DETAIL SECTION

1. 150mm raised floor.
2. 130mm lightweight concrete on metal re-entrant decking.
3. Fire stop detail.
4. Roller blind on stainless-steel tension rods. Blind fixed to cast brackets.
5. Perimeter column encased in prefabricated fibrous plaster column casing/fire proofing.
6. 70mm fire/tolerance/deflection zone. Fire protection assumed sprayed = n5m thickness.
7. Perimeter linear slot diffuser.
10. Single-glazed fixed outer skin. Laminated extra white glass with 24% reflective coating.
11. DGU inner pane/weather line openable from interior. Side hinged extra white glass with low-e, high performance coating.
12. Top of transom 45mm above FPL.
13. 500mm maximum beam depth.
14. Motorised roller blinds on BMS control with manual override. Hexcel vision screen, white grey. 5-10% (varies per shard).
15. Floor-mounted sliding bracket.