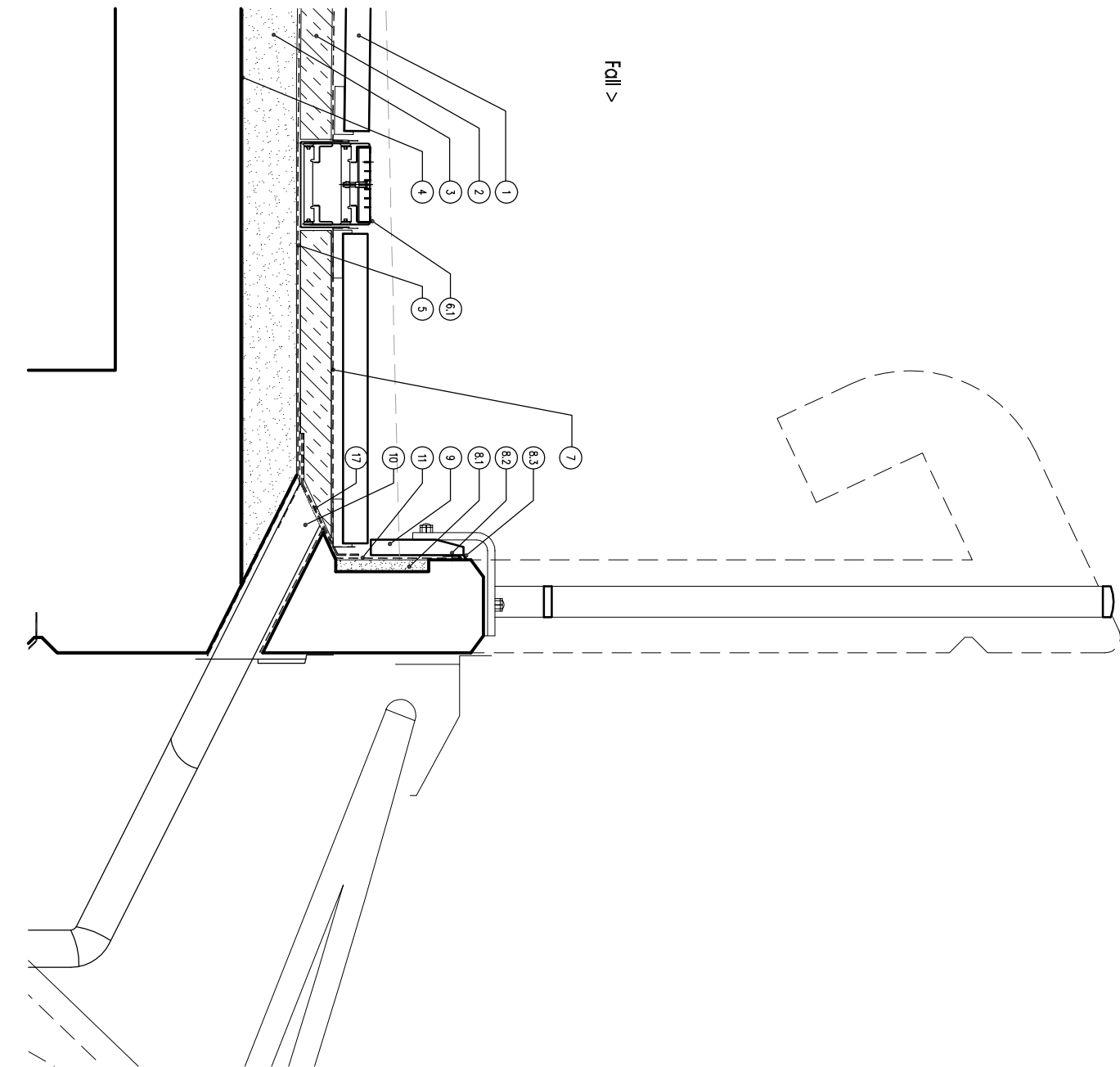
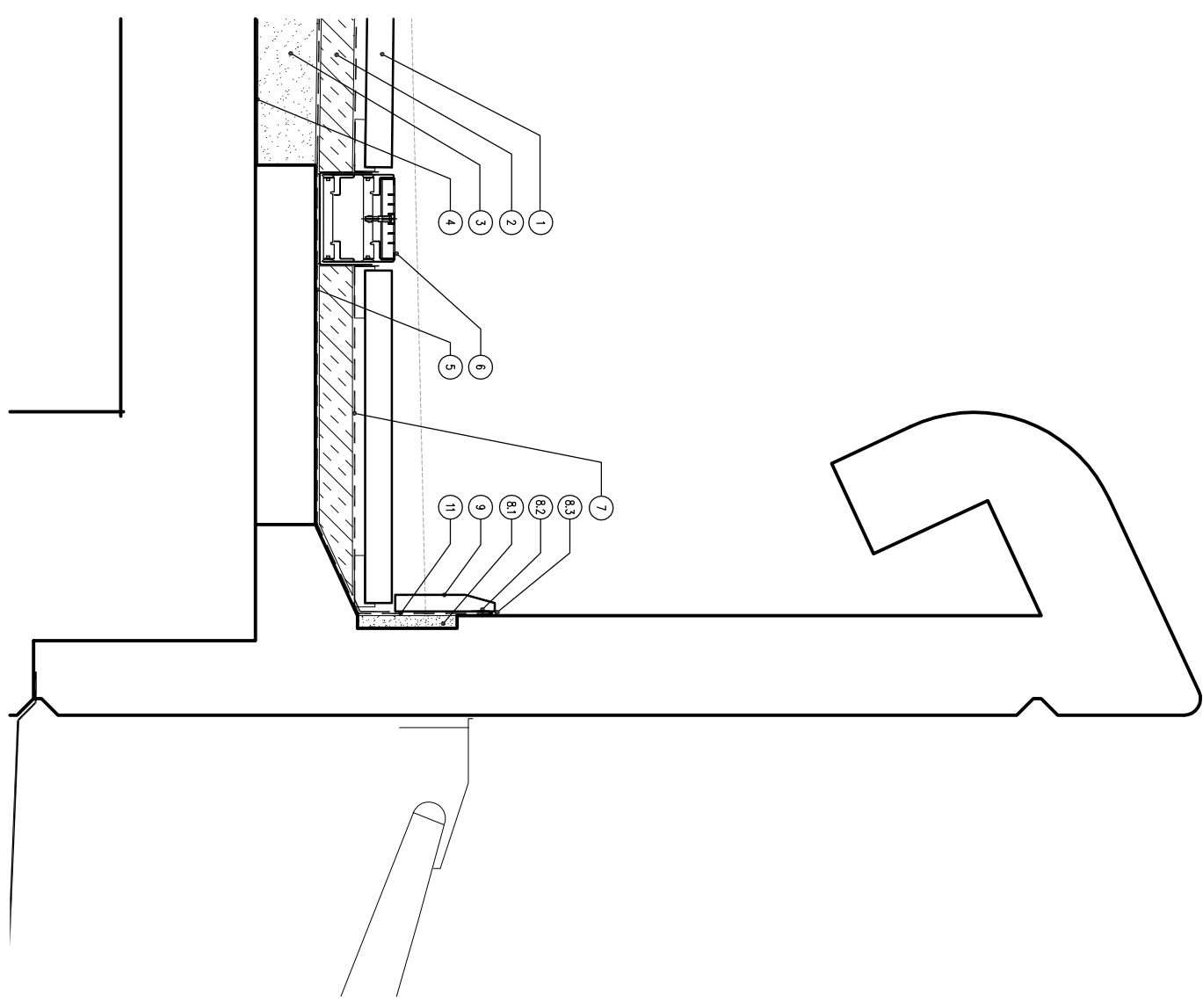
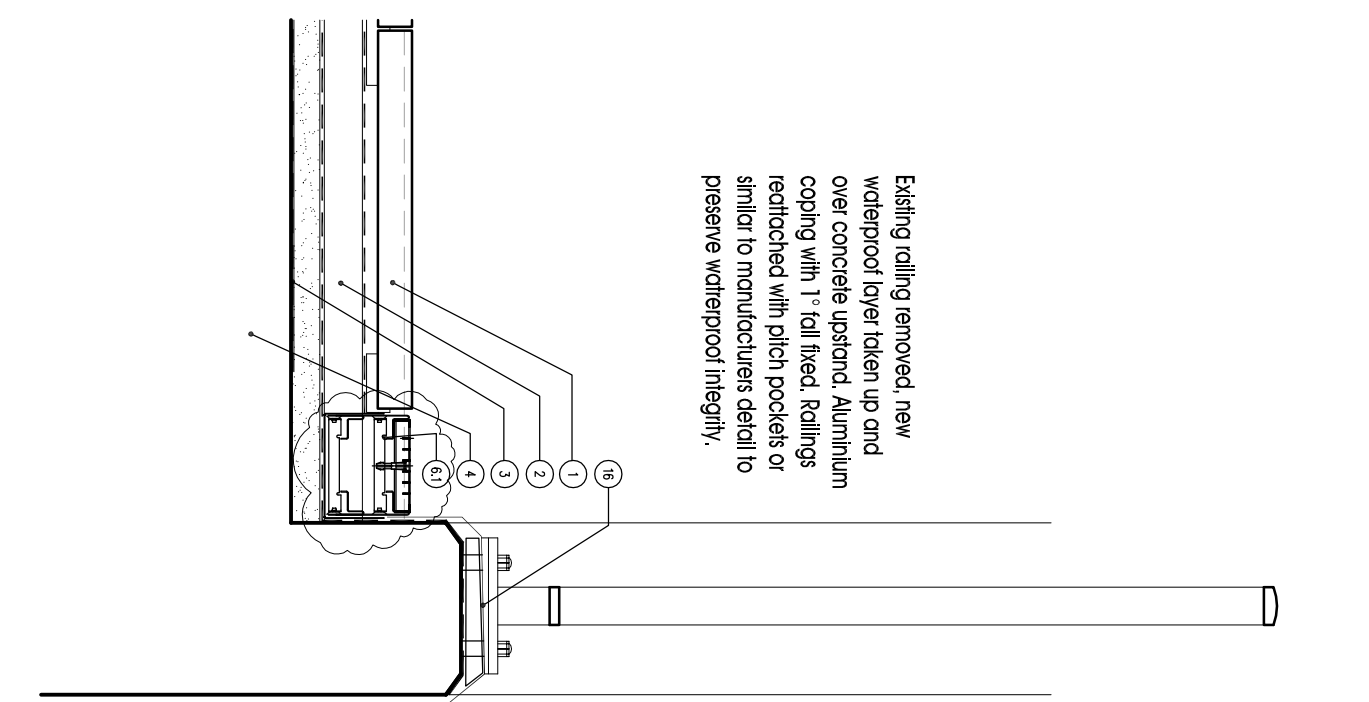


- 1/ granite 500x500mm square spec ref: Q25311 - thickness 45mm subject to supplier / grade / on spaces (Cairo or other approved except on steep slopes where granite will be resin bonded and rooms where they will be bedded in cement based material.
2/ 50mm insulation
3/ external screed - fall formed in this layer, depth will vary - spec ref: M10115 and M10120
4/ existing waterproofing removed within 200mm of perimeter junction, concrete parapet flooring and to any vertical surface it laps
5/ waterproofing layer 311/130 bonded to screed except of perimeter where the substrate will be the concrete slab, in some cases bonded to the existing floor
6/ Horner Modlock or other approved two level lined roof channel R10365
7/ separating steel liner layer, horizontal like or other approved
8/ 1/2" lead under (fall slab top) 12 spec ref: C42910 to provide least substrate for waterproofing
9/ 12 spec ref: C42910 to provide least substrate for waterproofing
8.3 50x50pc-3 second or similar and approved
9/ granite slitting mechanically fixed / resin bonded to vertical
10/ Through parapet chime called to disperse water from podium level
11/ waterproof coating taken 150mm above surface level. Slit or sleeve to manufacturers recommendation
12/ mastic section 222
13/ steel support angle
14/ Cement based bedding layer 30mm - thin bed to crans - 15mm
15/ Resin bonded adhesive layer
16/ Bespoke aluminium coping powder coated grey
17/ Reinforced steel mesh grill to guard outlet blockage manufactured to suit



Existing ceiling removed, new waterproof layer taken up and over concrete upstand. Aluminium coping with 1" fall fixed. Railings installed with pitch pockets or similar to manufacturers detail to preserve waterproof integrity.

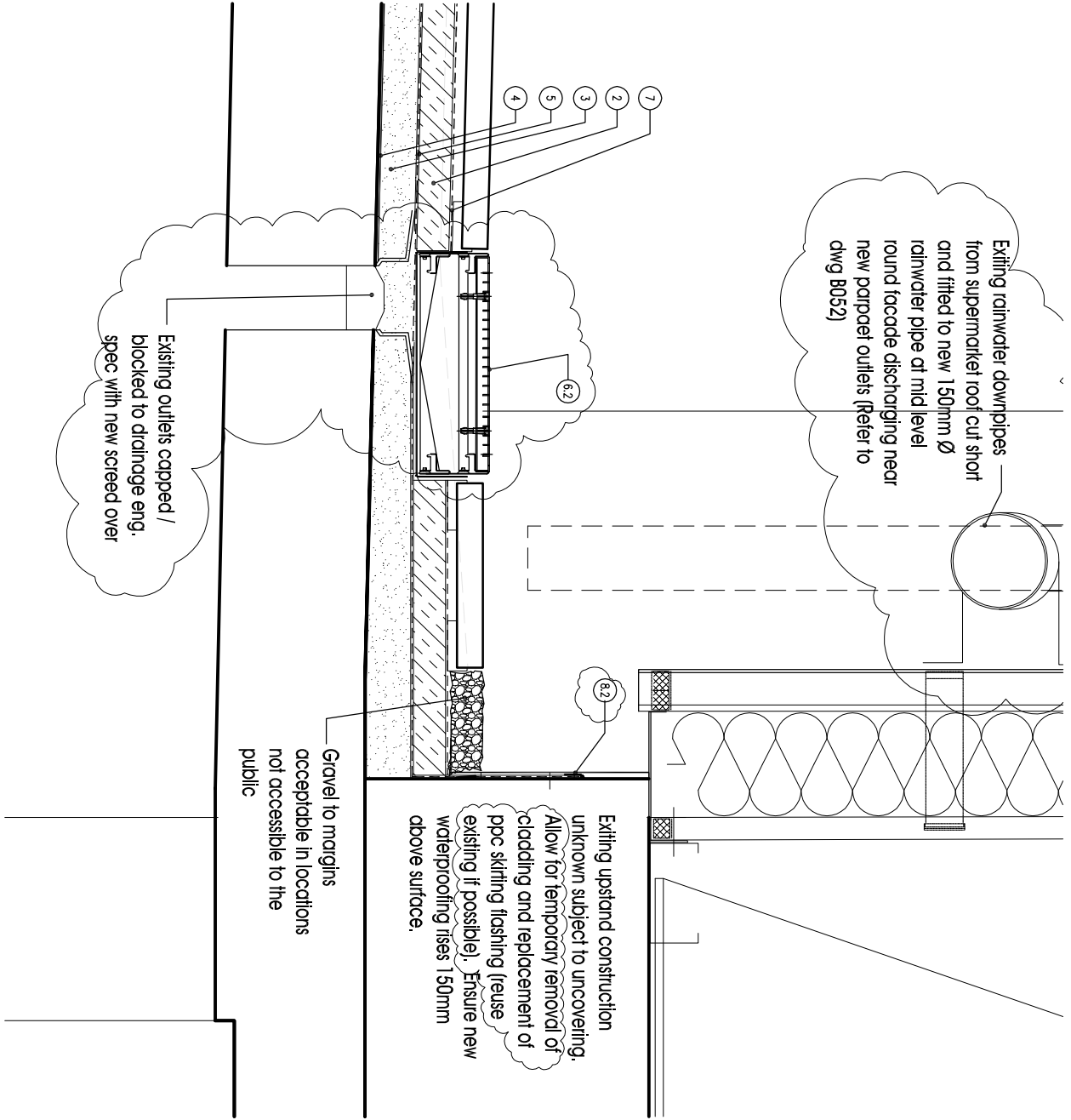


7. EDGE CONDITION - CONCRETE PARAPET

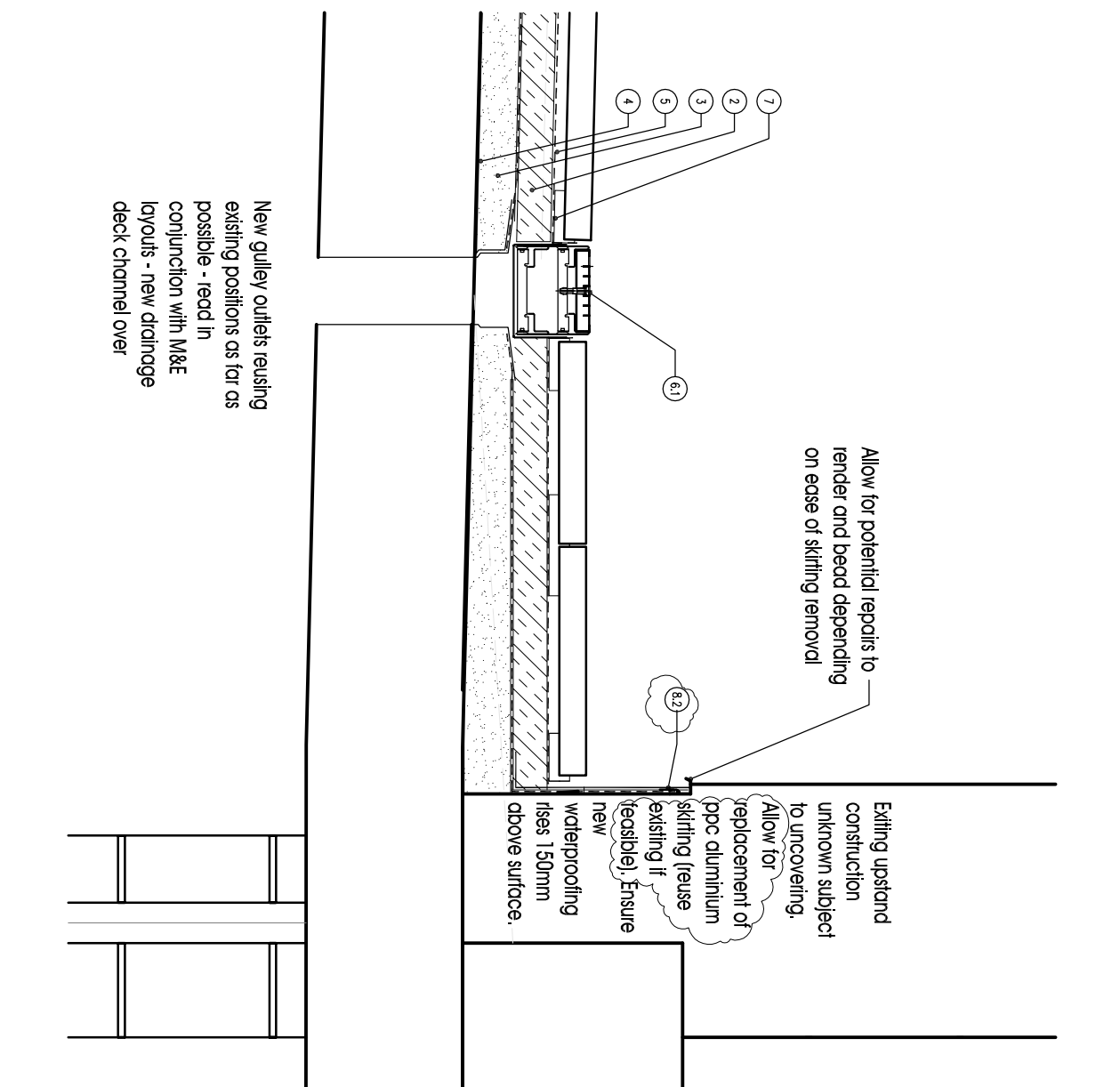
8a. EDGE CONDITION - LOW CONCRETE UPSTAND WITH METAL RAILING

8b. EDGE CONDITION - LOW CONCRETE UPSTAND WITH METAL RAILING TO NORTH ELEVATIONS

9. EDGE CONDITION (variation)- CONCRETE PARAPET STANDARD DETAIL (NOT AT OUTLET)



Existing upstand construction unknown subject to uncovering. Allow for temporary removal of pcc sitting flashing leave (existing 2 posted). Ensure new waterproofing has 150mm above window.
Existing gutter downpipes from supermarket roof cut short and filled to new 150mm Ø roundwater pipe at mid level round blocks discharging near new parapet outlets (refer to dwg 8852)
Gored to merge with existing parapet not accessible to the public



Allow for potential repair to render and head depending on ease of slitting removal
Existing upstand construction unknown subject to uncovering. Allow for temporary removal of pcc sitting flashing leave (existing 1 new). Ensure new waterproofing has 150mm above surface.
New grille outlets relating existing positions as far as possible - need in conjunction with M&E layouts - new drainage deck channel over

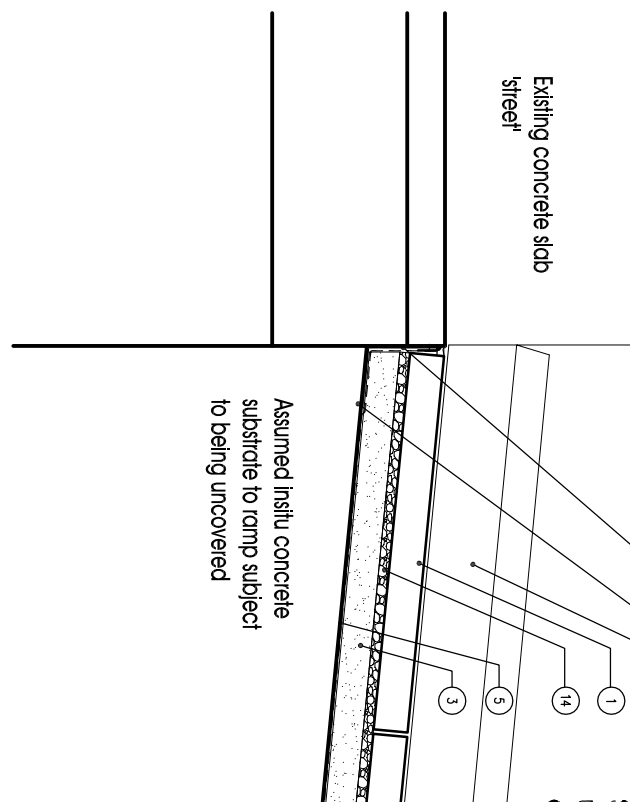
12. EDGE CONDITION - WAITROSE ROOF JUNCTION

13. EDGE CONDITION - WALL BASE DETAIL (NON-CONCRETE)

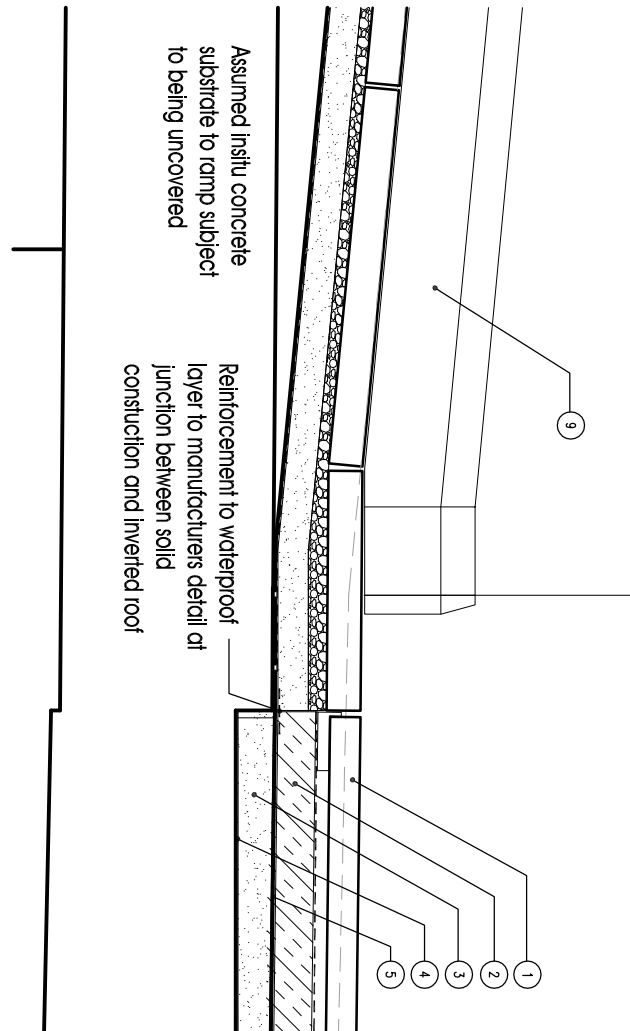
14. EDGE CONDITION - RAMP BOUNDARY

15. EDGE CONDITION - RAMP JUNCTION

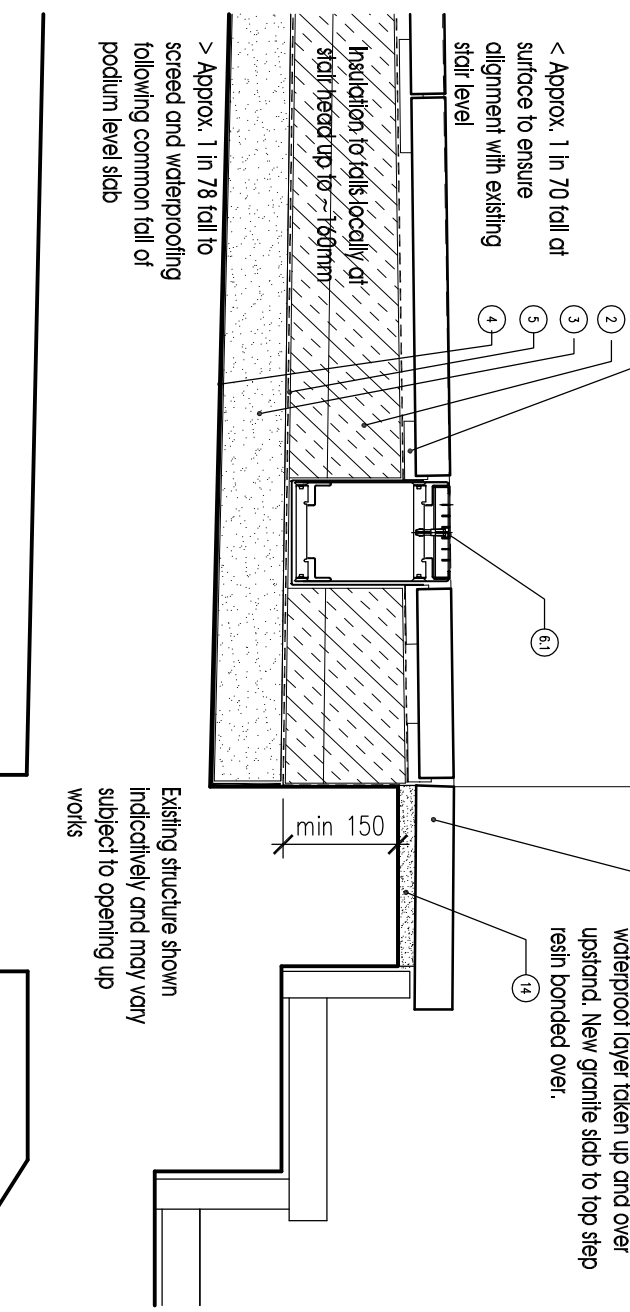
16. EDGE CONDITION - HEAD OF STAIRS FROM PODIUM TO PLAZZA LEVEL



Existing concrete slab
Assumed raftu concrete substrate to ramp subject to being uncovered



Assumed raftu concrete substrate to ramp subject to being uncovered
Reinforcement to waterproof level to manufacturers detail of junction between solid construction and lined roof



Existing concrete slab to head of stair removed, existing waterproof layer removed from upstand. New waterproof layer taken up and over existing concrete slab to top step resin bonded over.
Approx. 1 in 78 fall to screed and waterproofing following common fall of podium level slab
Existing structure shown indicatively and may vary subject to opening up works

consultants

notes

To not scale this drawing
All dimensions to be checked by the Contractor where construction proceeds
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rev	date	by	app.	description
A	APR13	SG	CG	UPDATES TO COMPANY'S DETAIL 8. & 16 ABOVE. SPEC REFS ADDED
B	2013.09.09	SG	CG	MINOR AMENDS FOLLOWING MR REVIEW & CHANGES TO BRUNSWICK ARCHITECTS' BASED WITH CLIENT AS DISCUSSED

location

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Project Title
BRUNSWICK CENTRE

Drawing Title
PODIUM LEVEL DETAILS
SHEET 2

ITEM	QUANTITY	SCALE
SB	CG	1:100M1
Drawn	FGH	DATE
Checked	FGH	FEB 13

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