

SCHEDULE OF GREENERY

SITE COVERAGE OF GREENERY CALCULATIONS

TOTAL AREA OF GREENERY:

GREENERY AREA ON GRADE FOR TREES WITH MINIMUM SOIL DEPTH 1.2m (A)+(B) = 109,841 s.m.

GREENERY AREA ON GRADE FOR TREES WITH MINIMUM SOIL DEPTH 1.2m (C)+(D)+(E) = 2338,495 s.m.

PLANTERS ON ROOF WITH 600mm THK. SOIL CONSTRUCTED WITH IRRIGATION DRAINS (G)+(H) = 1486,199 s.m.

TOTAL AREA OF GREENERY AT PEDESTRIAN ZONE (<15m HIGH) = 2448,336 s.m.

TOTAL = 3934,535 s.m.

SITE COVERAGE OF GREENERY AT PEDESTRIAN ZONE (<15m HIGH)

= (TOTAL AREA OF GREENERY ON GRADE) / 19552 x 100%

= 2448.336 / 19552 x 100%

= 12.522% > 10% REQUIRED

TOTAL SITE COVERAGE OF GREENERY

= (TOTAL AREA OF GREENERY) / 19552 x 100%

= 3934.535 / 19552 x 100%

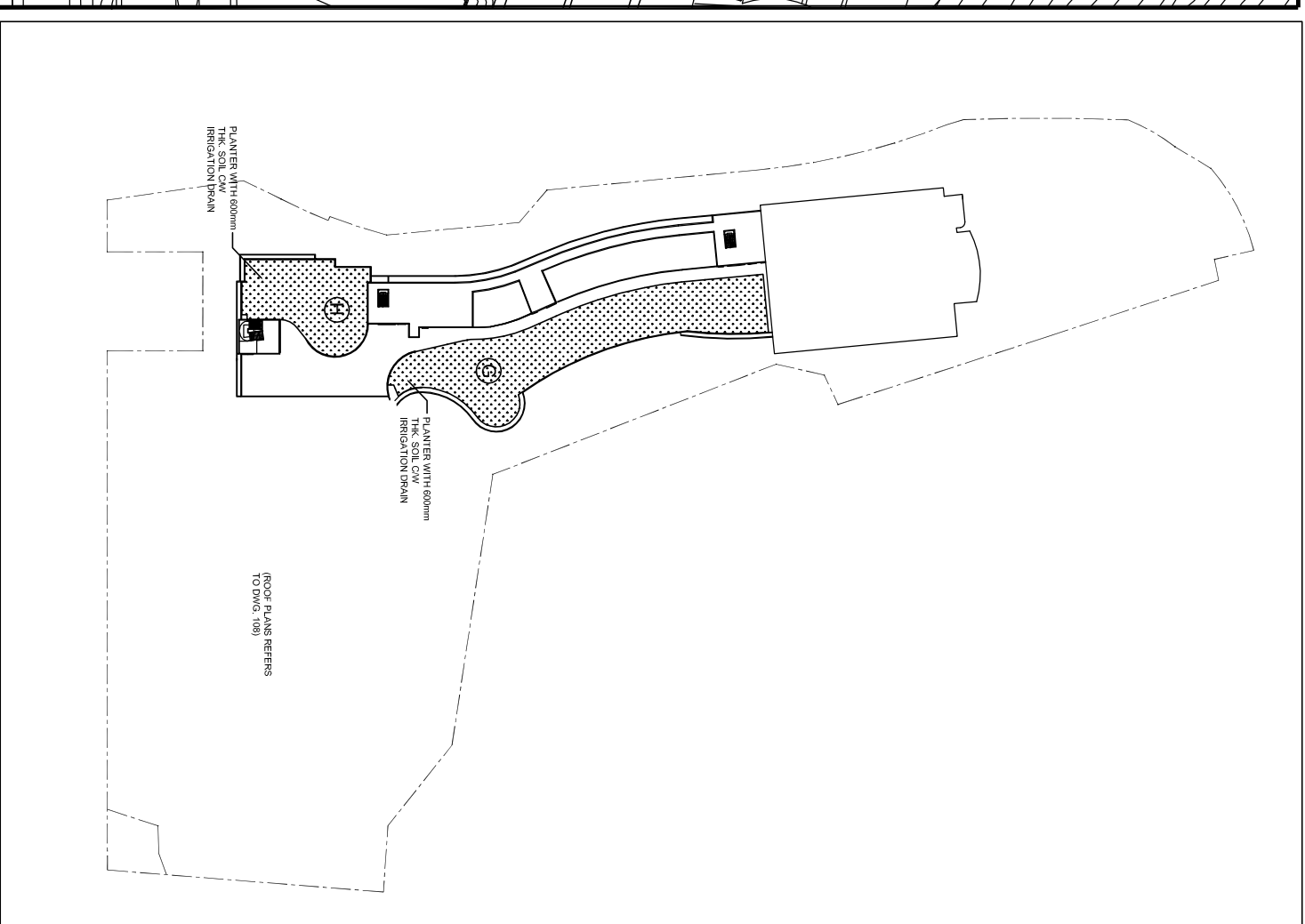
= 20.123 % > 20% REQUIRED

SITE AREA (A)	PROVIDED SITE COVERAGE OF GREENERY (% OF GREENERY AREA OVER SITE AREA)		
	PEDESTRIAN ZONE 10% (REQUIRED)	OTHER LOCATIONS NO LIMIT	TOTAL GREENERY AREAS 20% (REQUIRED)
19552 s.m.	12.522%	7.601 %	20.123 %

(COMPLY WITH REQUIREMENTS OF SITE COVERAGE OF GREENERY IN APP-152)



SITE PLAN



R/F PLAN

GREENERY

(ROOF PLANS REFERS TO DWG. 108)