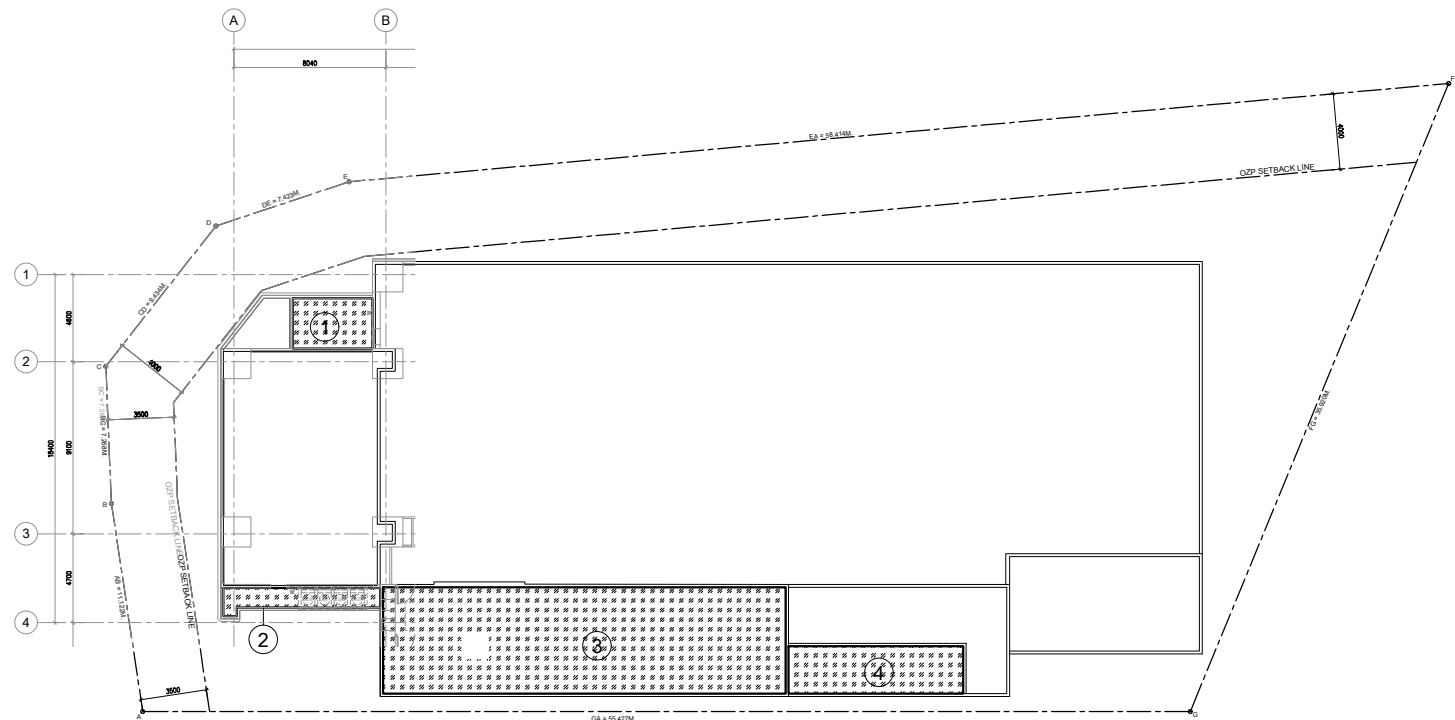


AT PRIMARY ZONE



AT OTHER LOCATION

DIAGRAM OF GREENERY AREA

CALCULATION OF GREENERY AREA

PROPOSED GREENERY AREA AT PRIMARY ZONE

Ⓟ1	LAWN (B1/F)	=	2.649 S.M.
Ⓟ2	PLANTER (1/F)	=	60.832 S.M.
Ⓟ3	PLANTER (1/F)	=	1.563 S.M.
Ⓟ4	PLANTER (G/F)	=	1.117 S.M.
Ⓟ5	PLANTER (G/F)	=	0.437 S.M.
Ⓟ6	PLANTER (G/F)	=	10.249 S.M.
		TOTAL	= 76.847 S.M.

PROPOSED GREENERY FEATURES AREA AT PRIMARY ZONE

VERTICAL GREEN WALL			
Ⓟ1	14.369 x 7.200 H. - 1.235 x 3.235 - 1.360 x 4.030 -		
	1.484 x 4.988 - 0.990 x 1.347 - 1.112 x 2.232	=	82.763 S.M.
Ⓟ2	3.727 x 7.200 H.	=	26.834 S.M.
Ⓟ3	5.938 x 7.200 H.	=	42.754 S.M.
Ⓟ4	3.475 x 5.000 - 1.300 x 1.100	=	15.945 S.M.
		TOTAL	= 168.296 S.M.

MAX. GREENERY FEATURES PERMITTED			
	1858.000 S.M. x 20 % x 30 %	=	111.480 S.M.

PROPOSED GREENERY AREA AT OTHER LOCATION

①	PLANTER (3/F)	=	11.196 S.M.
②	PLANTER (3/F)	=	8.812 S.M.
③	PLANTER (UR/F)	=	117.863 S.M.
④	PLANTER (UR/F)	=	23.125 S.M.
⑤	PLANTER (G/F)	=	27.210 S.M.
		TOTAL	= 188.206 S.M.

SITE COVERAGE OF GREENERY AT PRIMARY ZONE

SITE COVERAGE OF GREENERY

$$= \frac{\text{GREENERY AREA AT PRIMARY ZONE}}{\text{SITE AREA}} \times 100\%$$

$$= \frac{76.847 + 111.480}{1858.000} \times 100\%$$

$$= \frac{188.327}{1858.000} \times 100\% = 10.136\% > 10\% \text{ (REQUIRED) i.e. OK}$$

TOTAL SITE COVERAGE OF GREENERY

SITE COVERAGE OF GREENERY

$$= \frac{\text{TOTAL GREENERY AREA}}{\text{SITE AREA}} \times 100\%$$

$$= \frac{76.847 + 111.480 + 188.206}{1858.000} \times 100\%$$

$$= \frac{376.533}{1858.000} \times 100\% = 20.266\% > 20\% \text{ (REQUIRED) i.e. OK}$$

Rev.	Date	Description	Drawn	App.

Architect



Job No. A-1833
 Project PROPOSED DATA CENTRE DEVELOPMENT

AT NOS. 2-16 LAM TIN STREET,
 KWAI CHUNG, N.T.
 ON D.D. 444 LOT 302

Drawing Title
 LOCATION OF GREENERY AREAS
 AND SCHEDULES WITH
 CALCULATIONS

	Name	Signed	Date
Drawn			
Check			
Approved			
Scale	N.T.S.		
Drawing No.			Revision