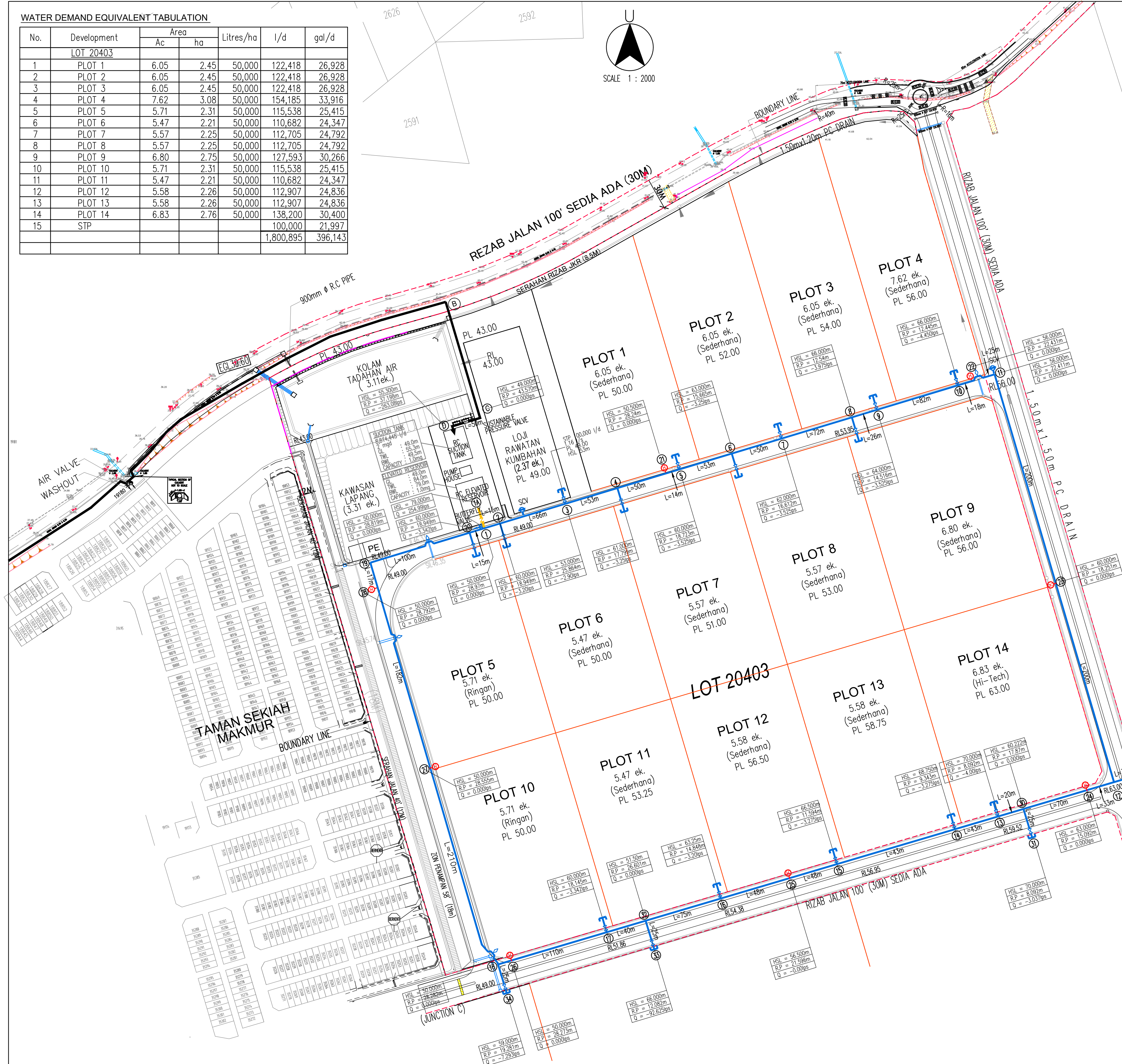
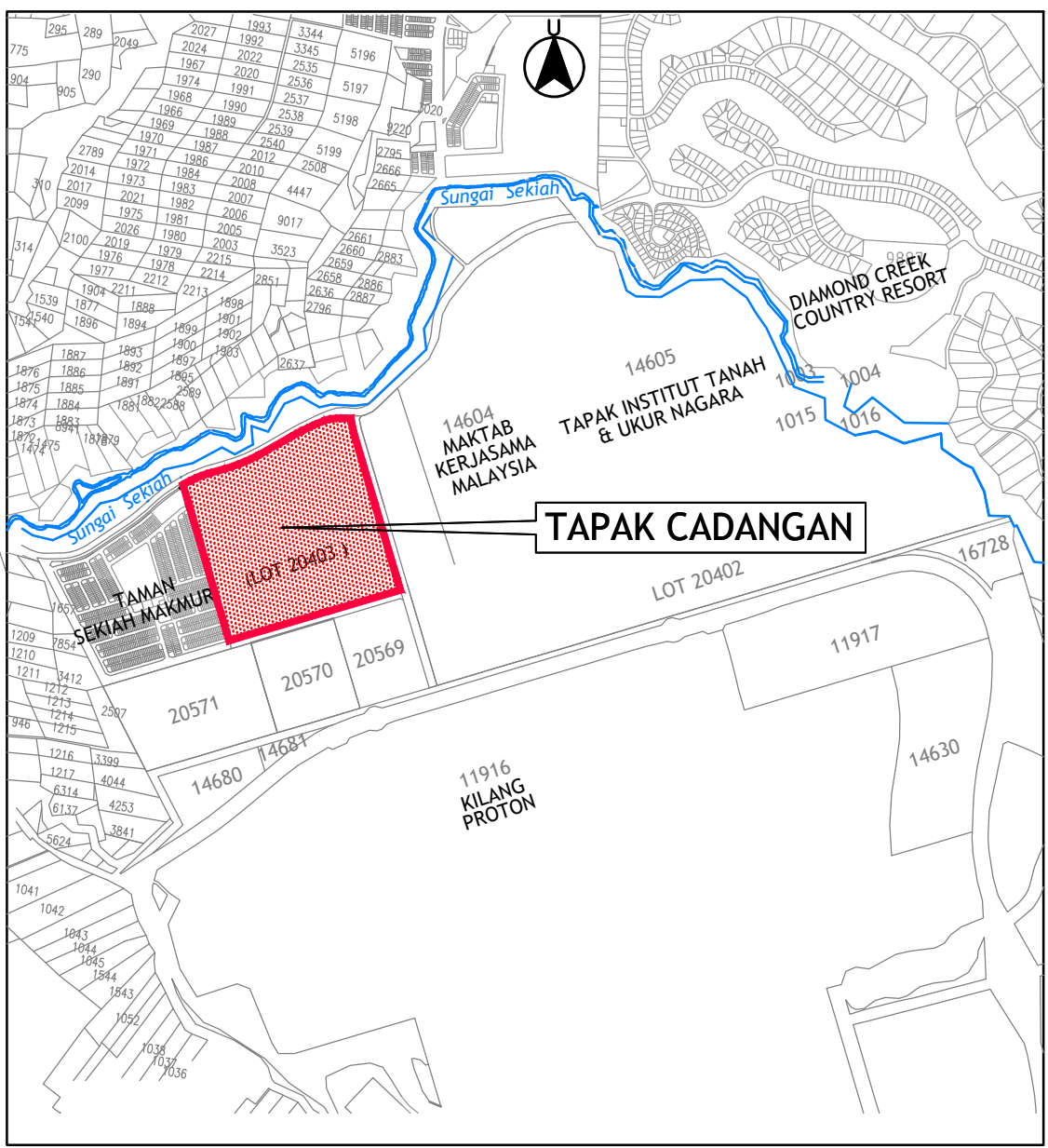


WATER DEMAND EQUIVALENT TABULATION

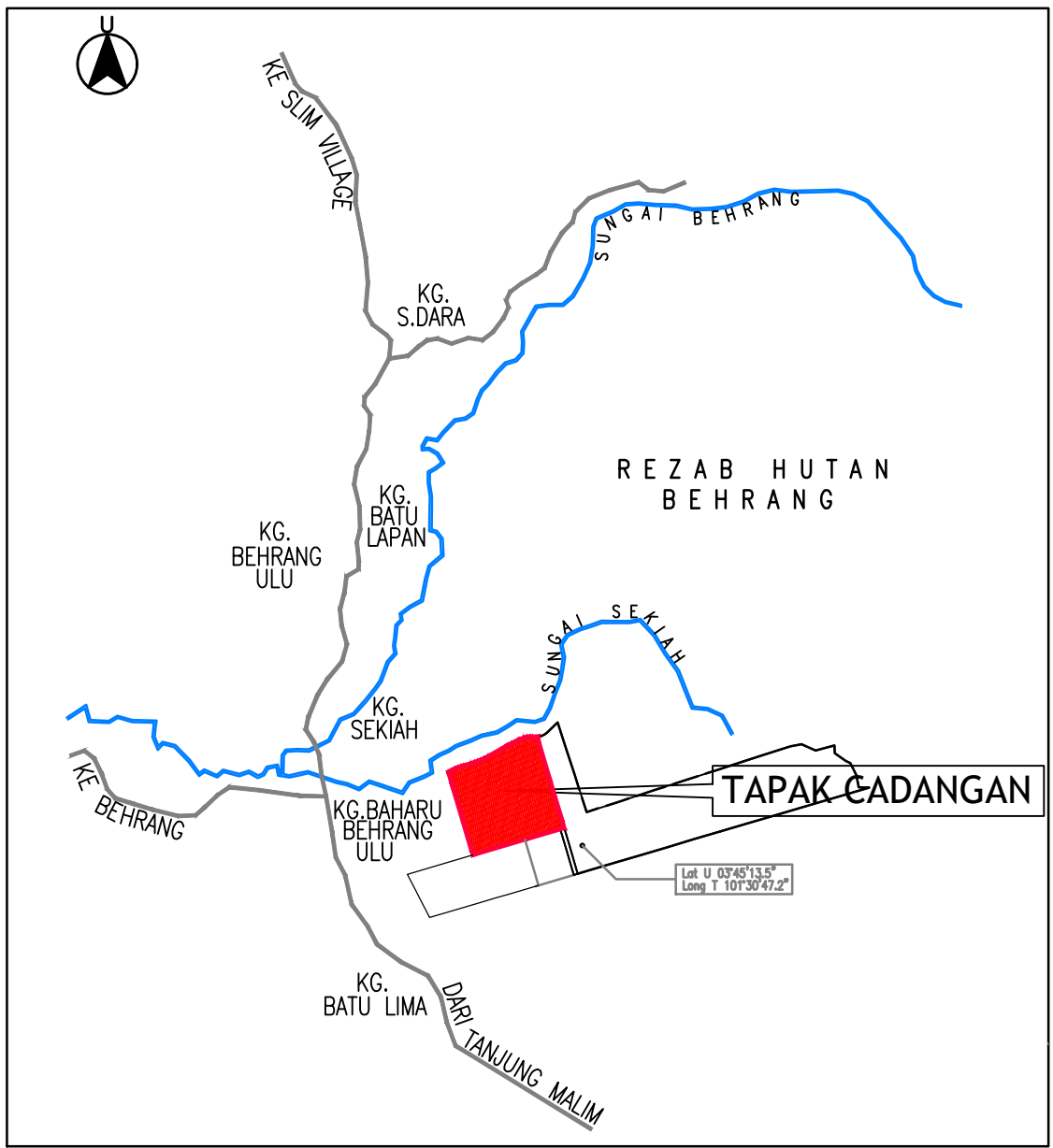
No.	Development	Area		Litres/ha	l/d	gal/d
		Ac	ha			
	LOT 20403					
1	PLOT 1	6.05	2.45	50,000	122,418	26,928
2	PLOT 2	6.05	2.45	50,000	122,418	26,928
3	PLOT 3	6.05	2.45	50,000	122,418	26,928
4	PLOT 4	7.62	3.08	50,000	154,185	33,916
5	PLOT 5	5.71	2.31	50,000	115,538	25,415
6	PLOT 6	5.47	2.21	50,000	110,682	24,347
7	PLOT 7	5.57	2.25	50,000	112,705	24,792
8	PLOT 8	5.57	2.25	50,000	112,705	24,792
9	PLOT 9	6.80	2.75	50,000	127,593	30,266
10	PLOT 10	5.71	2.31	50,000	115,538	25,415
11	PLOT 11	5.47	2.21	50,000	110,682	24,347
12	PLOT 12	5.58	2.26	50,000	112,907	24,836
13	PLOT 13	5.58	2.26	50,000	112,907	24,836
14	PLOT 14	6.83	2.76	50,000	138,200	30,400
	STP				100,000	21,997
					1,800,895	396,143



PROPOSED WATER RETICULATION LAYOUT PLAN



LOCATION PLAN



KEY PLAN

LEGEND :

- 29 NODE NO.
- PROPOSED HYDRANT
- PROPOSED END CAP
- SCV PROPOSED SCOUR VALVE
- PROPOSED 500mm Ø MILD STEEL CEMENT LINED (MSCL) PIPE
- PROPOSED 600mm Ø MILD STEEL CEMENT LINED (MSCL) PIPE
- PROPOSED SLUICE VALVE
- PROPOSED S-BEND WITH AIR VALVE

TAJUK PROJEK
CADANGAN SKIM PERUSAHAAN YANG MENGANDUNGI:-

- 14 PLOT PERUSAHAAN
- SATU UNIT PENCAWANG ELEKTRIK
- KAWASAN LAPANG
- KOLAM TADAHAN AIR
- REZAB ZON PENAMPAN
- SATU UNIT TANGKI AIR DAN PAM SEDUT
- SATU UNIT LOJI RAWATAN KUMBAHAN
- REZAB JALAN
- SATU UNIT MENARA TELEKOMUNIKASI

DI ATAS LOT 20403 (PN 394962), SELUAS 103.71 EKAR, BEHRANG ULU, MUKIM HULU BERNAM TIMOR, DAERAH MUALLIM, PERAK DARUL RIDZUAN
BAGI: TG MALIM HI-TECH PARK SDN. BHD.

PEMANG PA

IVAN ANG RI XIANG
(IC NO. 930423-10-5025)
PENGARAH
TG MALIM HI-TECH PARK SDN.BHD.
Unit 3A10 Block G, Phileo Damansara 1,
No.9 Jalan 16/11 Off Jalan Damansara,
46350 Petaling Jaya, Selangor.
No. Tel: 03-7932 2000 No. Fax: 03-7932 1000

PERUNDING C & S :
AYL
CONSULTING ENGINEERS
PERUNDING AYL
5-1 JALAN 109E, DESA BUSINESS PARK,
TAMAN DESA, JALAN KLANG LAMA, 58100,
KUALA LUMPUR.
TEL : 603-7972 0522

COP
AKUAN
I hereby certify that these works have been designed by me in accordance with sound engineering practice and that I take full responsibility for the design and proper performance of the same.
TANDATANGAN

TAJUK LUKISAN :
**WATER SUPPLY
PROPOSED RETICULATION LAYOUT PLAN**
UKURAN : AS SHOWN
TARIKH : MARCH 2026
DILUKIS : CS
DISEMAK : LHC
NOMBOR LUKISAN : 523/C/WS/LP/01
NOMBOR PINDAAN : (-)