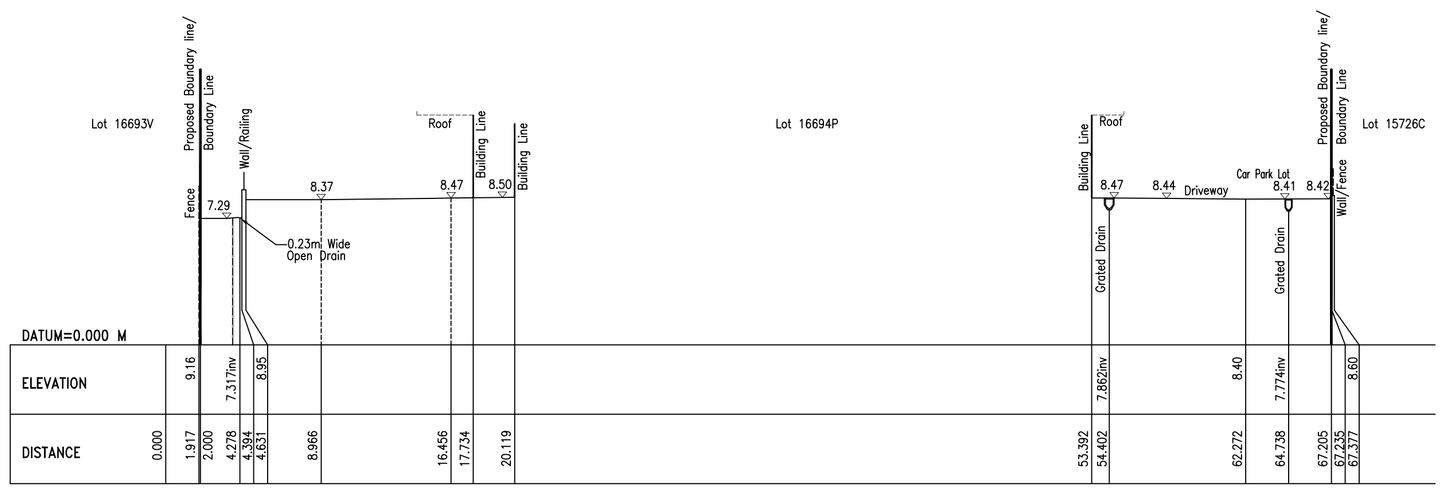
NO	COMMON NAME	BOTANIC NAME	GIRTH (M)	HEIGHT (M)	SPREAD (M)
T1	Kayu Arang		1.10	12.0	8.0
T2	Kayu Arang		0.80	12.0	7.0
T3	Kayu Arang		0.90	10.0	6.0
T4	Kayu Arang		1.20	10.0	6.0
T5	Lime		0.30	4.0	3.0
T6	Kayu Arang		0.10	3.0	1.0
T7	Lime		0.15	3.0	2.0
T8	Kayu Arang		0.10	4.0	1.0
T9	Lime		0.45	6.0	4.0
T10	Kayu Arang		0.85	8.0	6.0
T11	Lime		0.40	5.0	4.0
T12	Kayu Arang		0.05	3.0	1.0
T13	Lime		0.35	5.0	3.0
T14	Kayu Arang		1.25	12.0	8.0
T15	Lime		0.40	5.0	3.0
T16	Kayu Arang		0.05	3.0	1.0
T17	Kayu Arang		1.40	12.0	8.0
T18	Kayu Arang		1.35	12.0	8.0
T19	Lipstick Palm(Group)		0.15	5.0	2.0
T20	Lipstick Palm(Group)		0.15	5.0	2.0
T21	Lipstick Palm(Group)		0.15	5.0	2.0
T22	Lipstick Palm(Group)		0.15	5.0	2.0
T23	Lipstick Palm(Group)		0.15	5.0	2.0

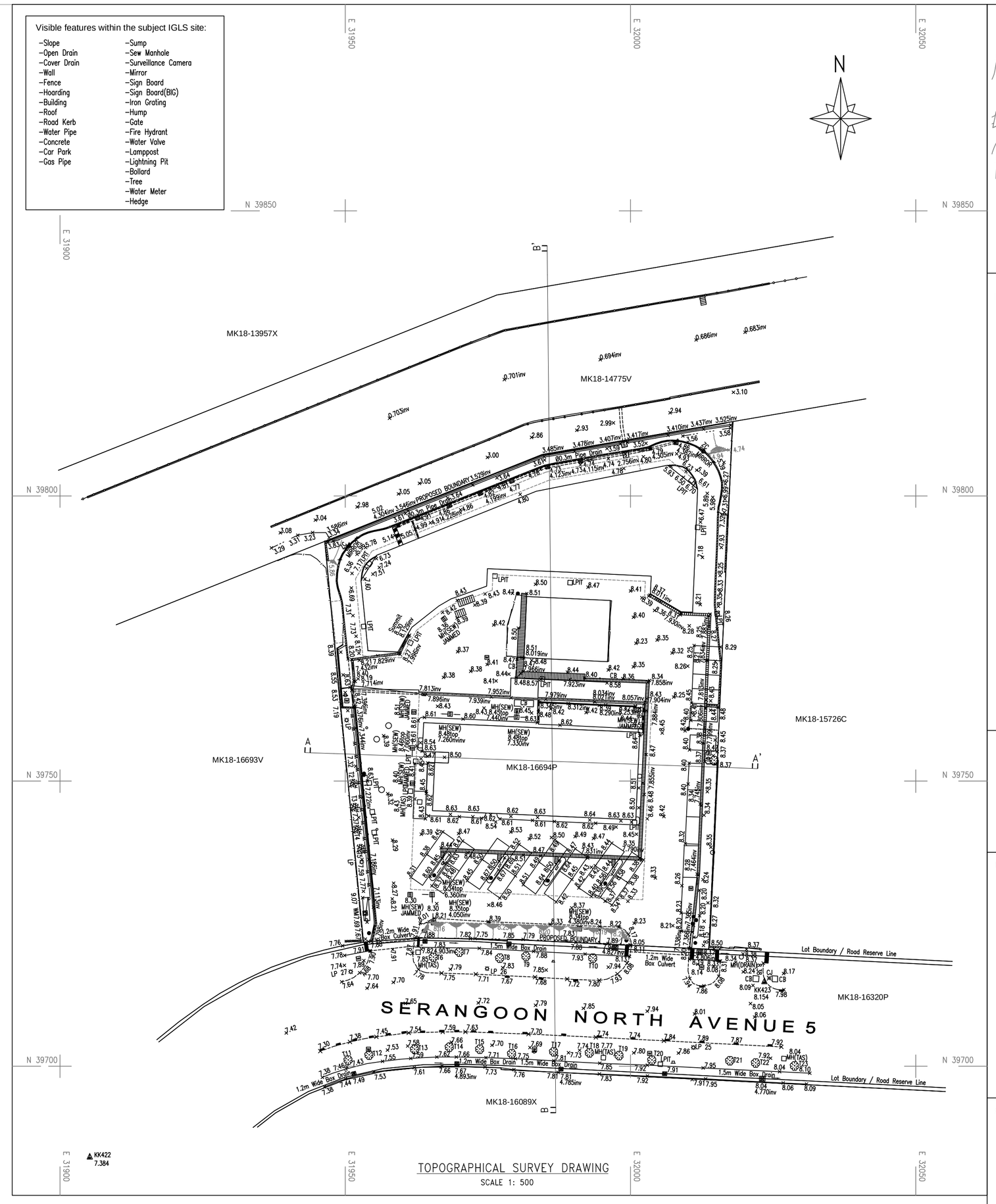


CROSS SECTION AT A–A'

SCALE 1: 250

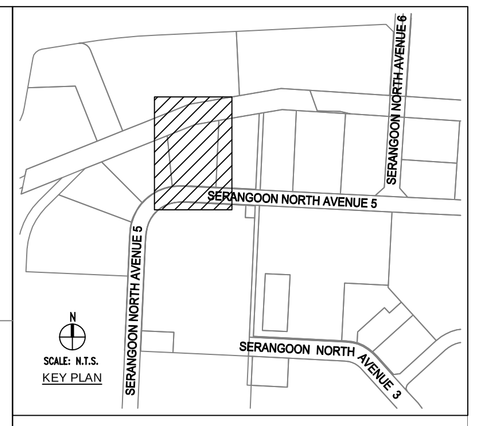
Visible features within the subject IGLS site:

- Slope
- Open Drain
- Cover Drain
- Wall
- Fence
- Hoarding
- Building
- Roof
- Road Kerb
- Water Pipe
- Concrete
- Car Park
- Gas Pipe
- Sump
- Sew Manhole
- Surveillance Camera
- Mirror
- Sign Board
- Sign Board(BIG)
- Iron Grating
- Hump
- Gate
- Fire Hydrant
- Water Valve
- Lamppost
- Lightning Pit
- Bollard
- Tree
- Water Meter
- Hedge



TOPOGRAPHICAL SURVEY DRAWING

SCALE 1: 500



LEGEND:

AV	Air Valve	RS	Road Sign
BLN	Beacon Light	MH(SEW)	Sew Manhole
B	Block Number	MH(SEW)	Sew Manhole
BH	Bollard	SB	Sign Board
BP	Borehole	SH	Sign Board(BIG)
CJ	Bus Pole		Sump
CAB	Cable Joint Indicator	ZC	Surveillance Camera
DC	Cable Marker	MH(TAS)	Telecom Manhole
EB	Drain Cover	TP	Telephone Pole
EP	Electric Box	TL	Traffic Light Pole
MH(ELE)	Electric Pole	TS	Traffic Sign
FH	Electrical Manhole	V	Unknown Valve
FGP	Fire Hydrant	WM	Water Meter
GB	Flag Pole	WV	Water Valve
GI	Gate Barrier	WEL	Well
GV	Gas Indicator	LPIT	Lightning Pit
IC	Gas Valve		Coconut Tree
IC	Inspection Chamber		Palm Tree
IG	Inspection Chamber		Tree
	Iron Grating		Hedge
	Iron Plate		Bus Stop Shelter
JWS	Jay Walking Sign		Gate
KP	Kilometre Post		Fence
LP	Lamppost		Hoarding
GL	Short Lamp Post		Guardrail
DP	Decorative Garden Light		Railing
LB	Letter Box		Gas Pipe Line
MH(PUB)	MH(PUB)		Cable Line
PCS	Pedestrian Crossing Sign		Boundary
MG	Pipe Line Marker(Gas)		Road Reserve Line
MO	Pipe Line Marker(Oil)		
MW	Pipe Line Marker(Water)		
PS	Pipe Stopper		
	Precise Leveling Bench Mark		
PTB	Public Phone Booth		
RB	Reflective Bollard		

0 2 4 6 8 10 12 Metres

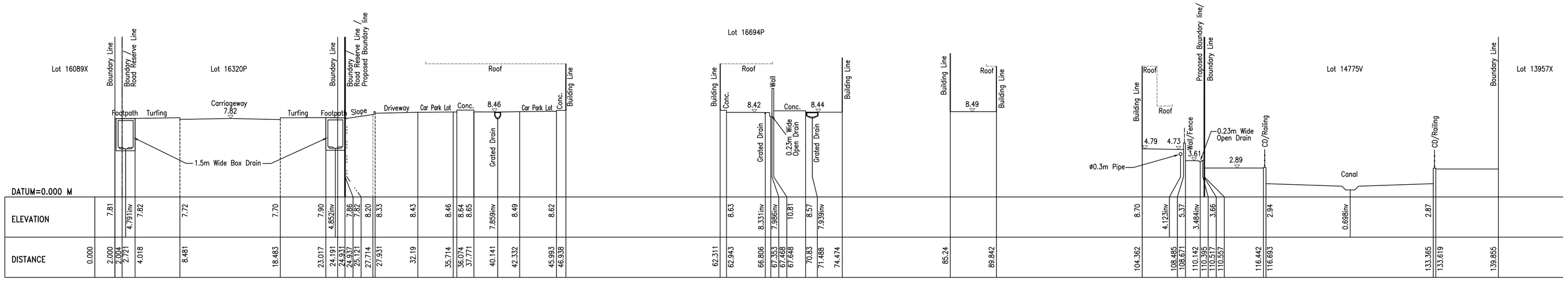
SCALE : 1:250

0 5 10 15 20 25 Metres

SCALE : 1:500

NOTE :

1. Co-ordinates system is on SVY21 Datum, based on ISN Markers SM17406, SM17786, SM17953 & SM17958.
2. Road Reserve Line adopted from Govt. RLP, PO No. N2980701U_1, purchased on 05/04/2023.
3. Boundary / Road Reserve Line shown hereon are provisional and subject to alteration on final survey
4. Level Datum is on SHD=0m, initial bench mark adopted is VCP80067, R.L=25.102m, located Yio Chu Kang Road (near LP No.74)
5. Tree names are identified to the best of our knowledge and should be verified by Tree Specialist
6. Alignments of covered drains/culverts shown hereon are indicative only
7. All dimensions shown hereon are in metres unless otherwise stated
8. All information shown hereon are correct as on 10/04/2023 and should be verified on site before commencement of work.
9. Any apparent encroachment must be investigated with independent survey. For legal actions, a cadastral survey plan in SVY21 approved by the Chief Surveyor of Singapore Land Authority shall be required.



CROSS SECTION AT B–B'

SCALE 1: 250

PROJECT TITLE:

TOPOGRAPHICAL SURVEY
FOR PROPOSED TENDER SITE
AT 94 SERANGOON NORTH AVENUE 5
(IS41-2023)

DRAWING TITLE:

TOPOGRAPHICAL SURVEY DRAWING

SURVEYOR:

CAK & FG SURVEY PTE LTD.
701 SIMS DRIVE #05-02 LHK BUILDING
SINGAPORE 387383
TEL: 62991776 FAX: 62991416

CHIA AIK KOK, BBM
B. SURV.(QLD), F.S.I.S.V.
REGISTERED SURVEYOR 023
SINGAPORE

REV.	DESCRIPTION	DATE

SCALE : AS SHOW	DRAWN BY : MYO	DATE : 16/05/2023
DRAWING NO : CAK/23/9450-15/Topo		SHEET : 1 OF 1