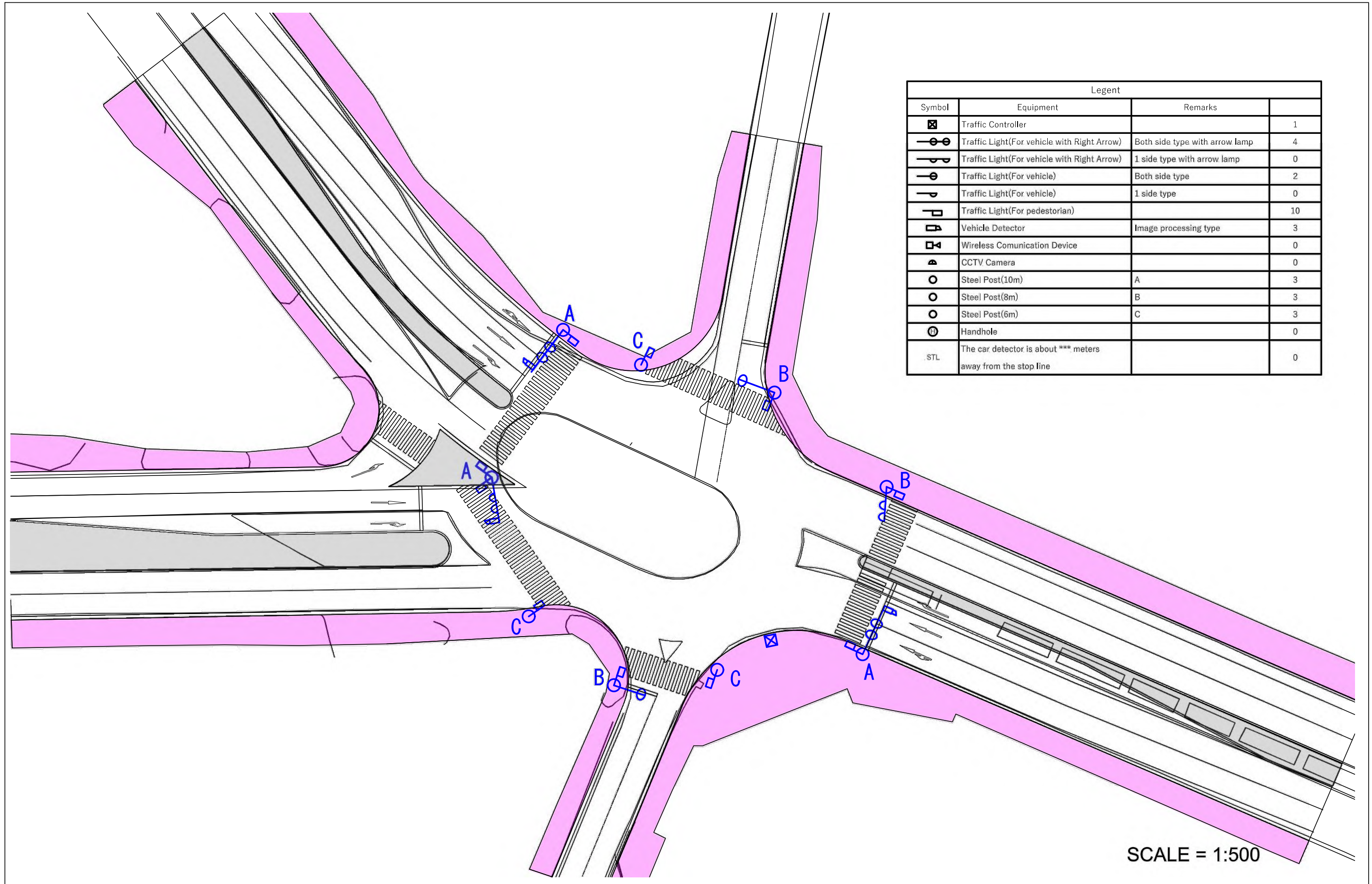




COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA



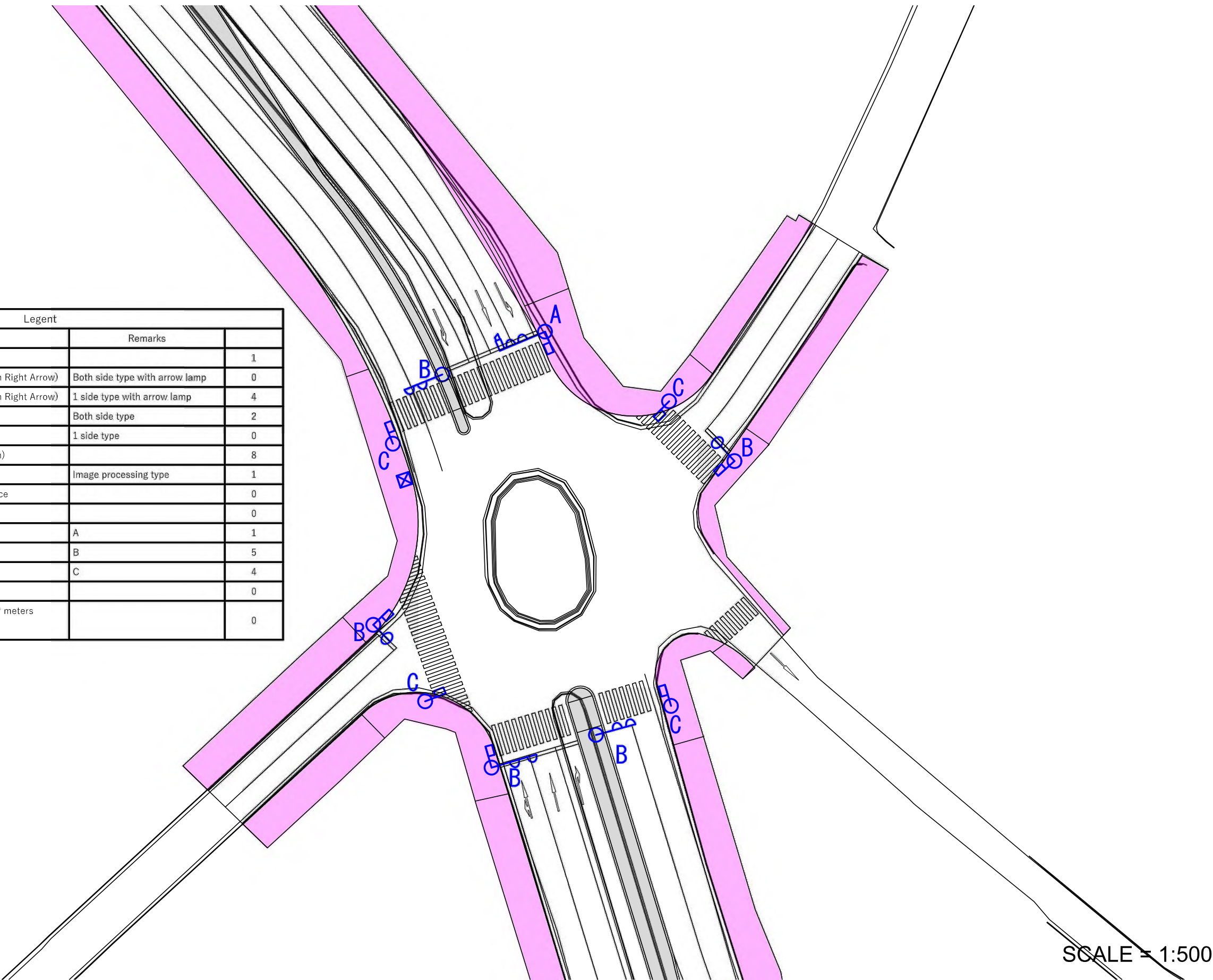
JAPAN INTERNATIONAL COOPERATION AGENCY
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KATAHIRA & ENGINEERS INTERNATIONAL
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THE PREPARATORY SURVEY FOR THE
PROJECT FOR
IMPLEMENTATION OF INTELLIGENT
TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Detail Location of Traffic Signal (A8-1)

Drawing No.	S-11
SCALE	S=1/500
DATE	

Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	0
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	4
	Traffic Light(For vehicle)	Both side type	2
	Traffic Light(For vehicle)	1 side type	0
	Traffic Light(For pedestorian)		8
	Vehicle Detector	Image processing type	1
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	1
	Steel Post(8m)	B	5
	Steel Post(6m)	C	4
	Handhole		0
STL	The car detector is about *** meters away from the stop line		0



COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA

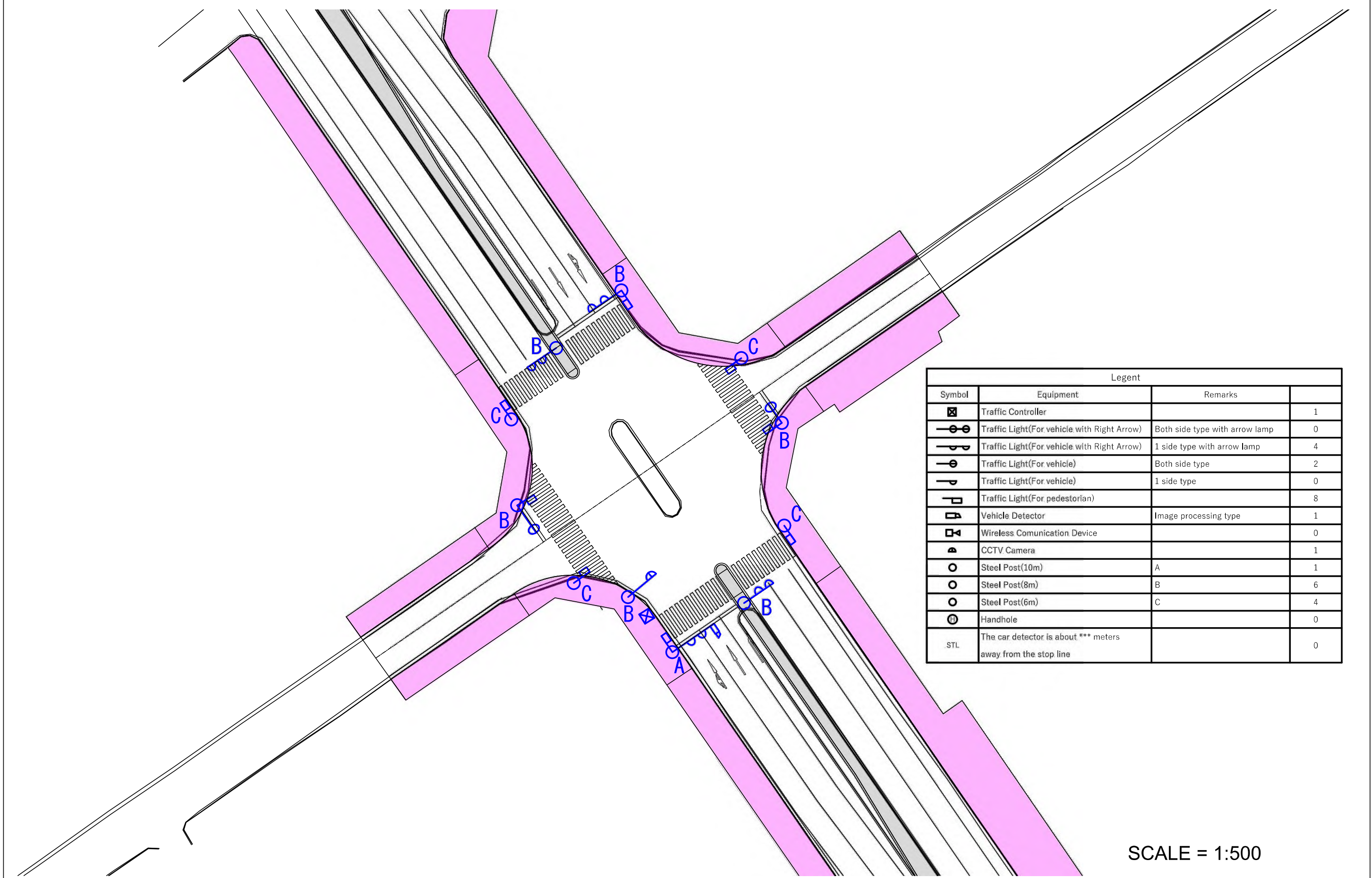


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TRANSPORT SYSTEM IN MOMBASA REGION

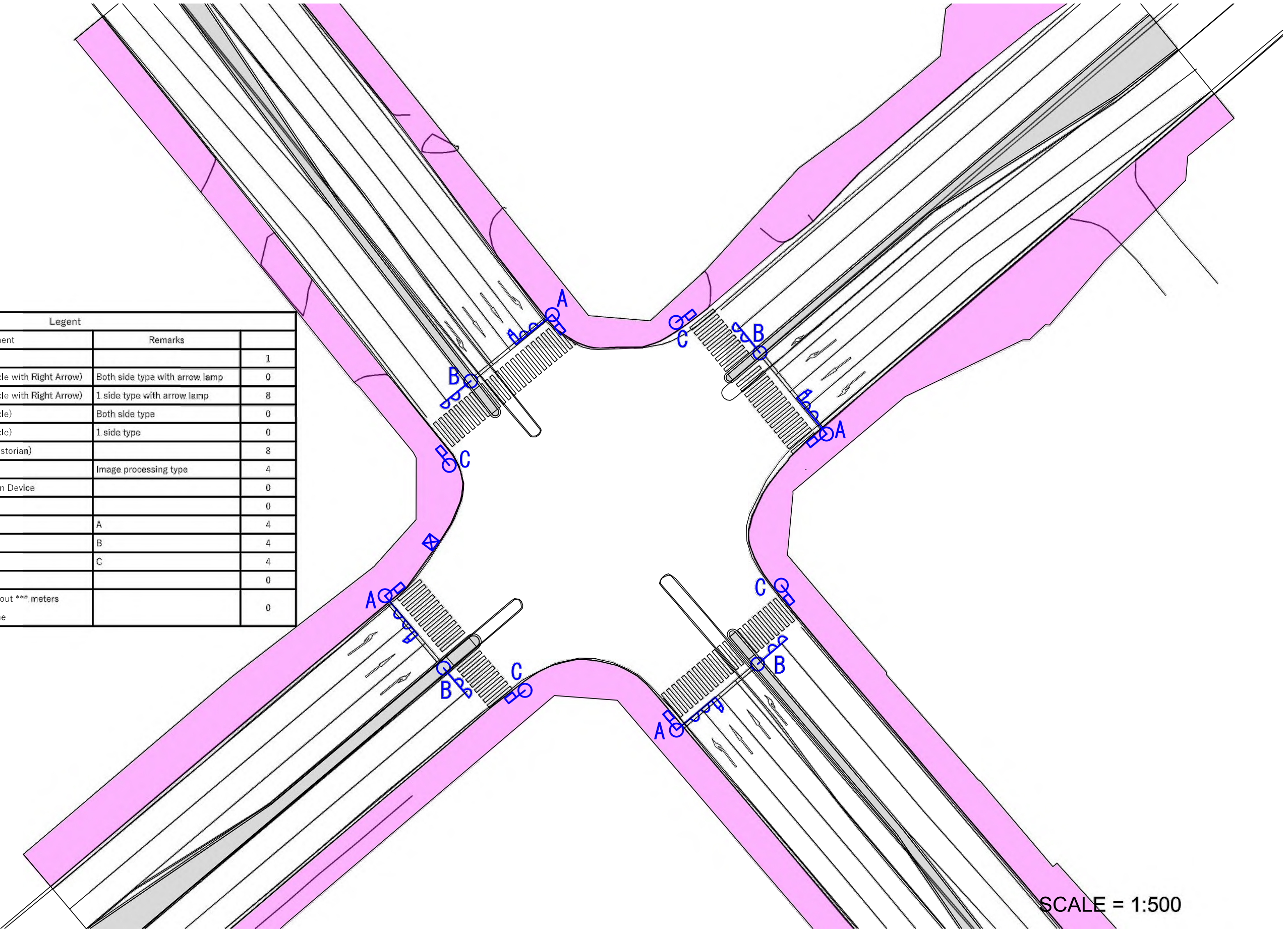
TITLE
Detail Location of Traffic Signal (A8-2)

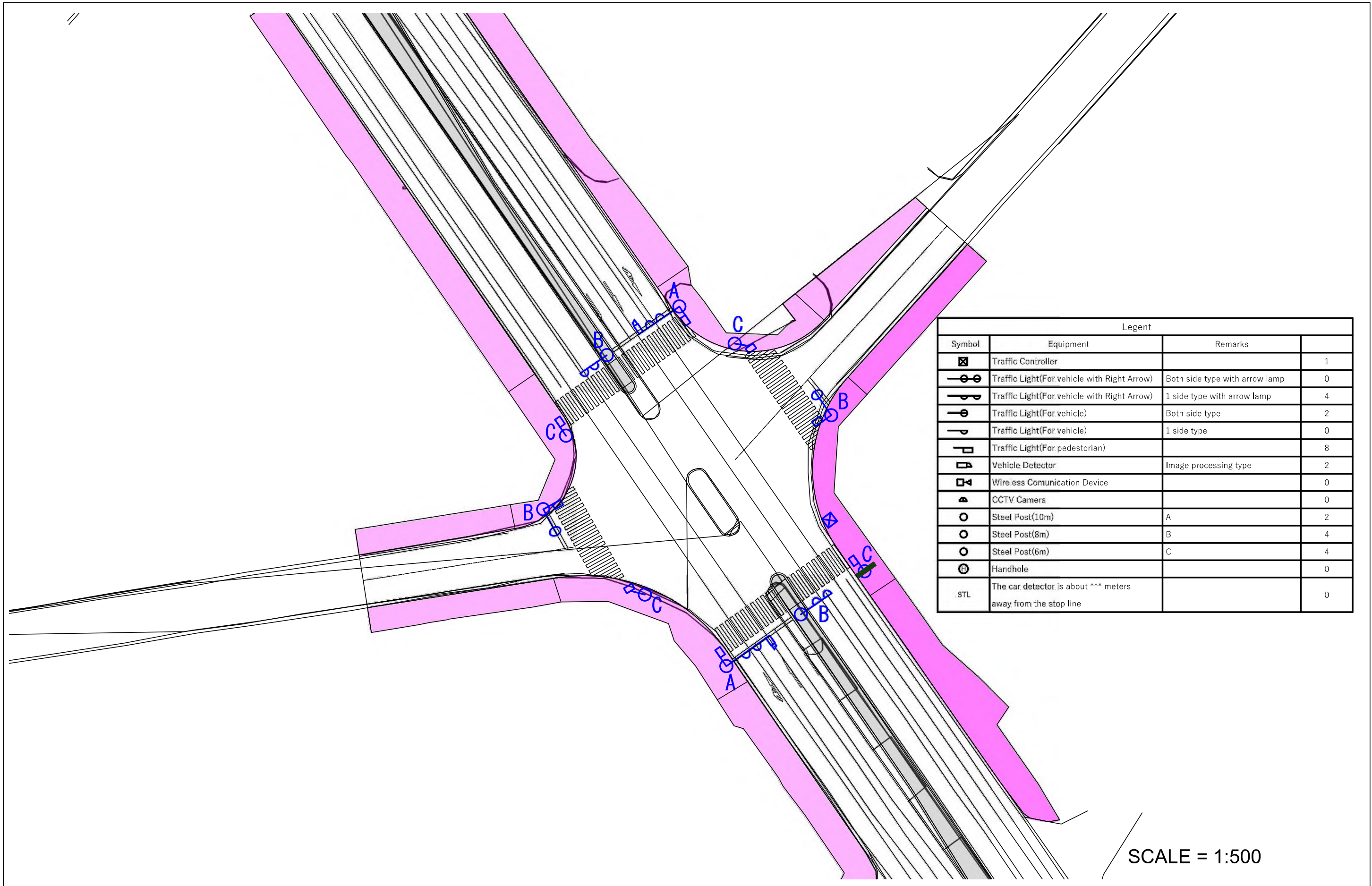
Drawing No.	S-12
SCALE	S=1/500
DATE	



SCALE = 1:500

Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	0
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	8
	Traffic Light(For vehicle)	Both side type	0
	Traffic Light(For vehicle)	1 side type	0
	Traffic Light(For pedestorian)		8
	Vehicle Detector	Image processing type	4
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	4
	Steel Post(8m)	B	4
	Steel Post(6m)	C	4
	Handhole		0
STL	The car detector is about *** meters away from the stop line		0





SCALE = 1:500



COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA

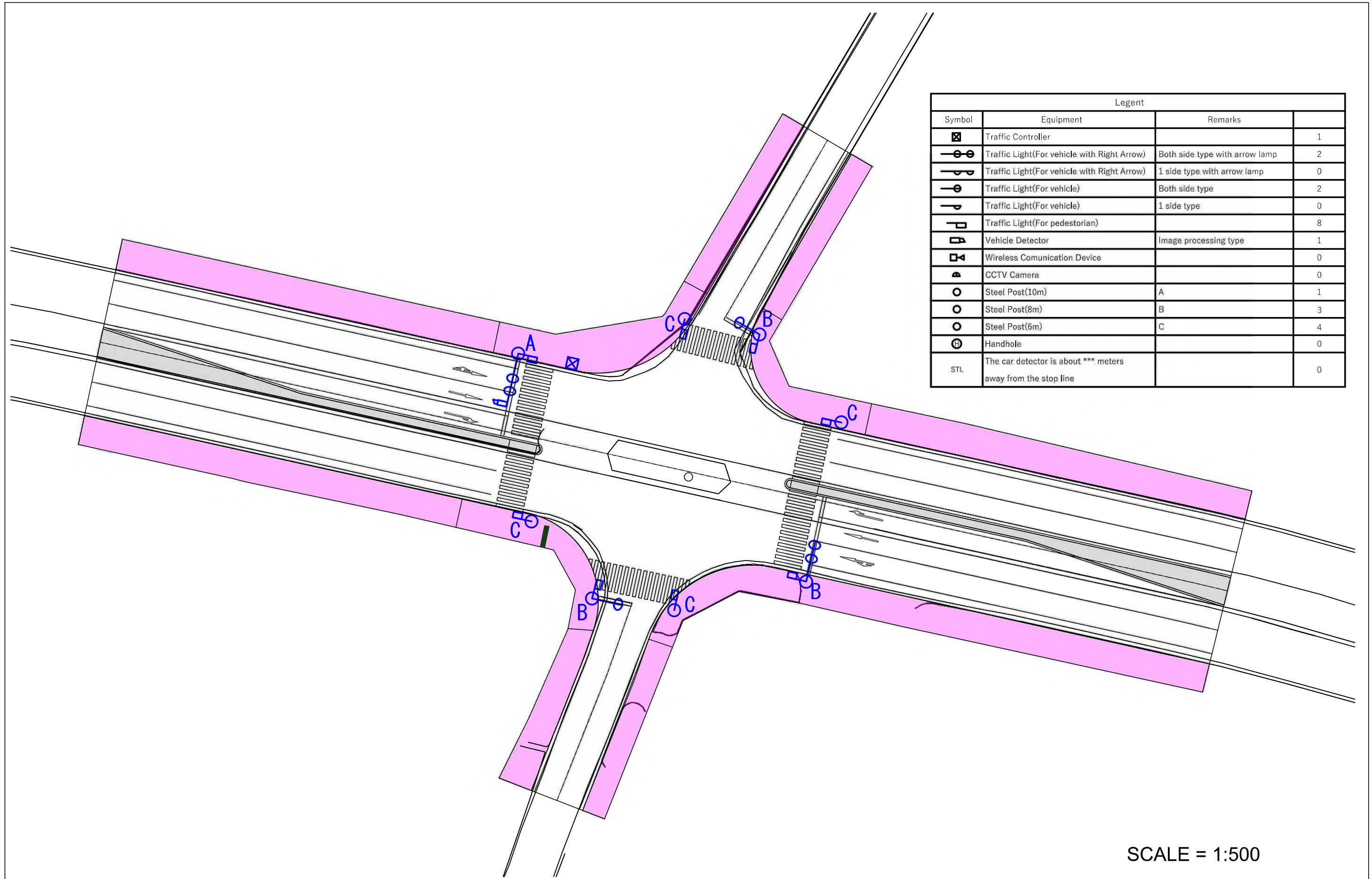


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THE PREPARATORY SURVEY FOR THE
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TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Detail Location of Traffic Signal (A8-7)

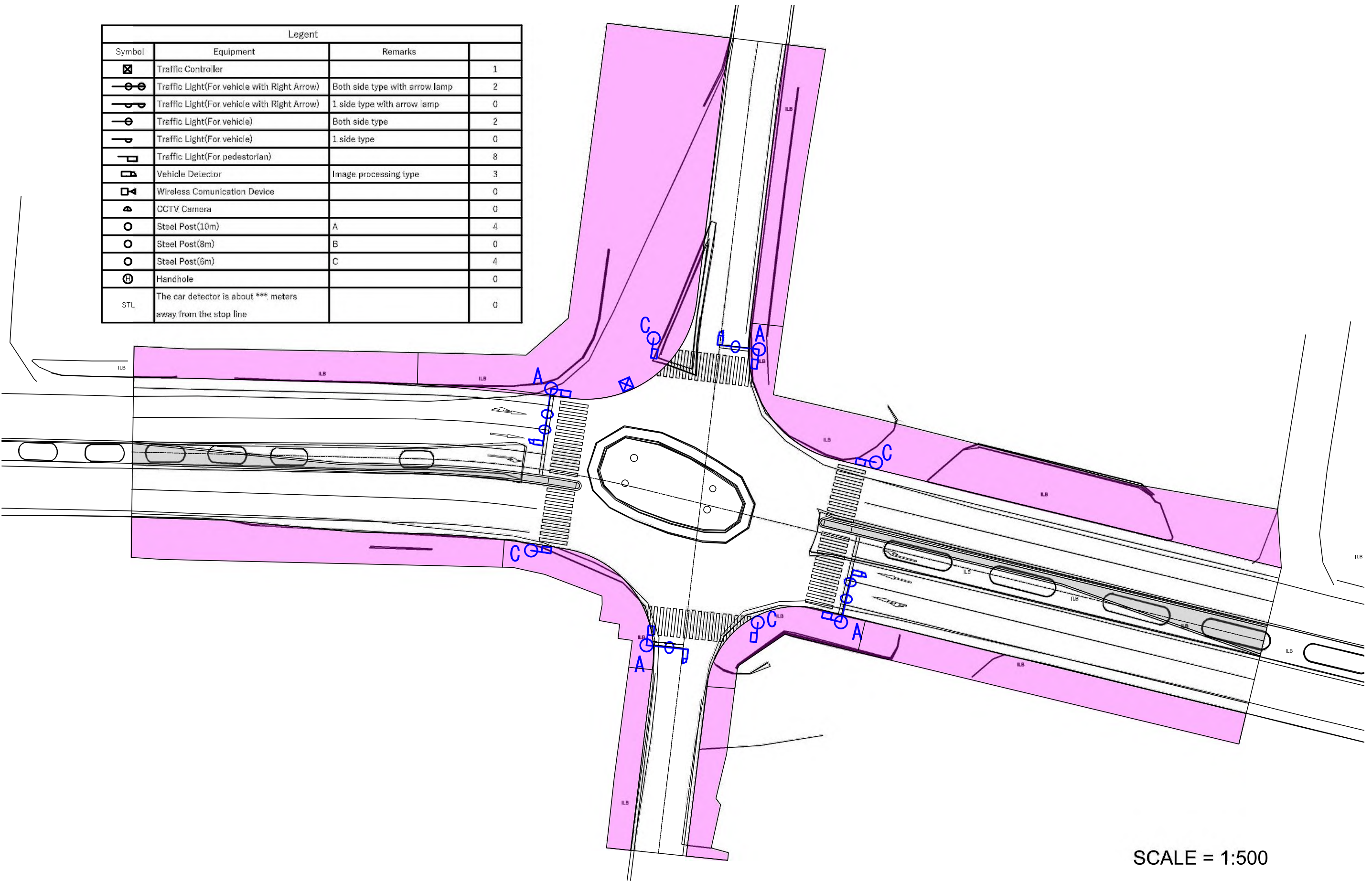
Drawing No.	S-15
SCALE	S=1/500
DATE	



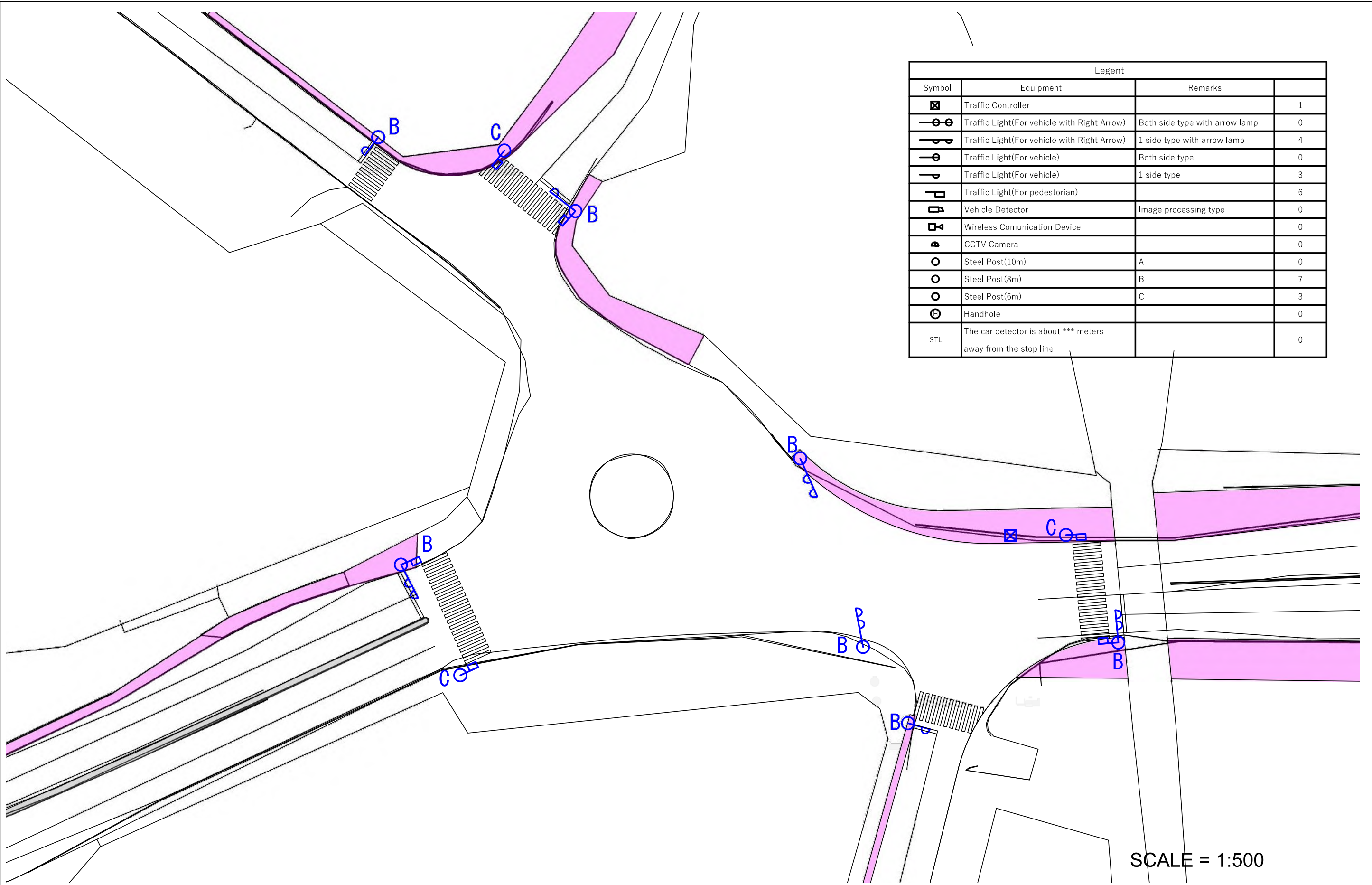
Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	2
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	0
	Traffic Light(For vehicle)	Both side type	2
	Traffic Light(For vehicle)	1 side type	0
	Traffic Light(For pedestorian)		8
	Vehicle Detector	Image processing type	1
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	1
	Steel Post(8m)	B	3
	Steel Post(6m)	C	4
	Handhole		0
.STL	The car detector is about *** meters away from the stop line		0

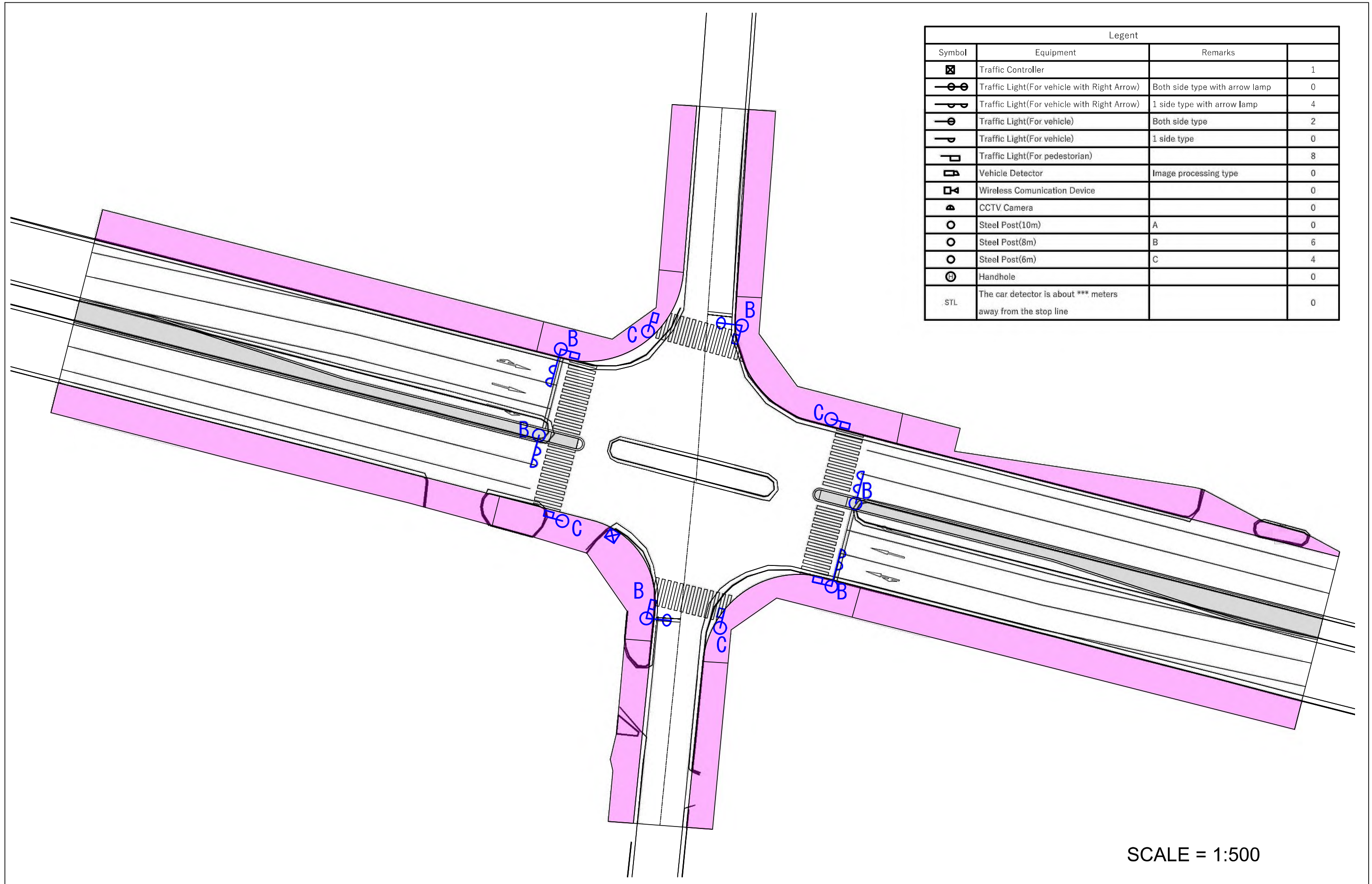
SCALE = 1:500

Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	2
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	0
	Traffic Light(For vehicle)	Both side type	2
	Traffic Light(For vehicle)	1 side type	0
	Traffic Light(For pedestorian)		8
	Vehicle Detector	Image processing type	3
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	4
	Steel Post(8m)	B	0
	Steel Post(6m)	C	4
	Handhole		0
STL	The car detector is about *** meters away from the stop line		0



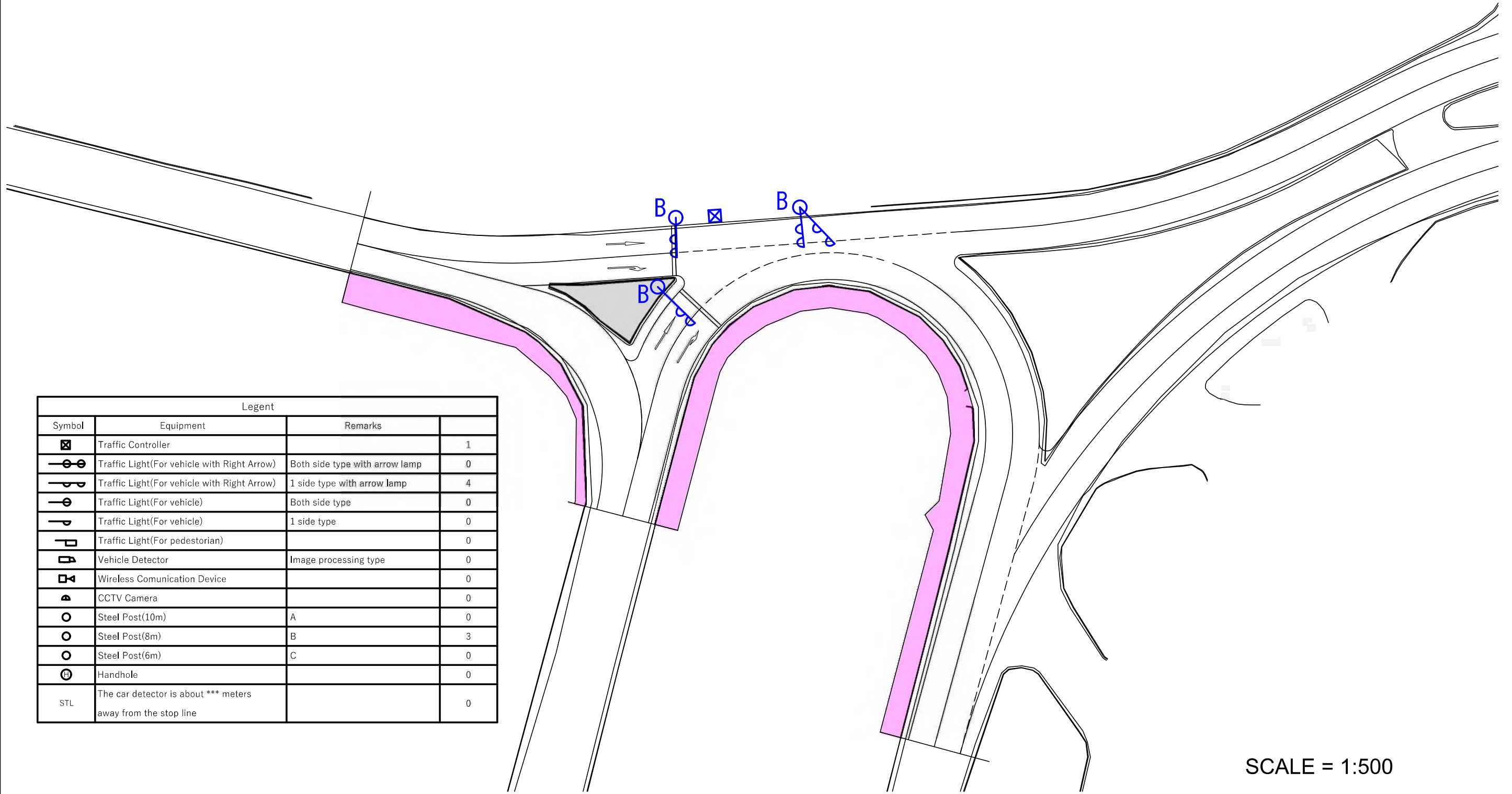
SCALE = 1:500





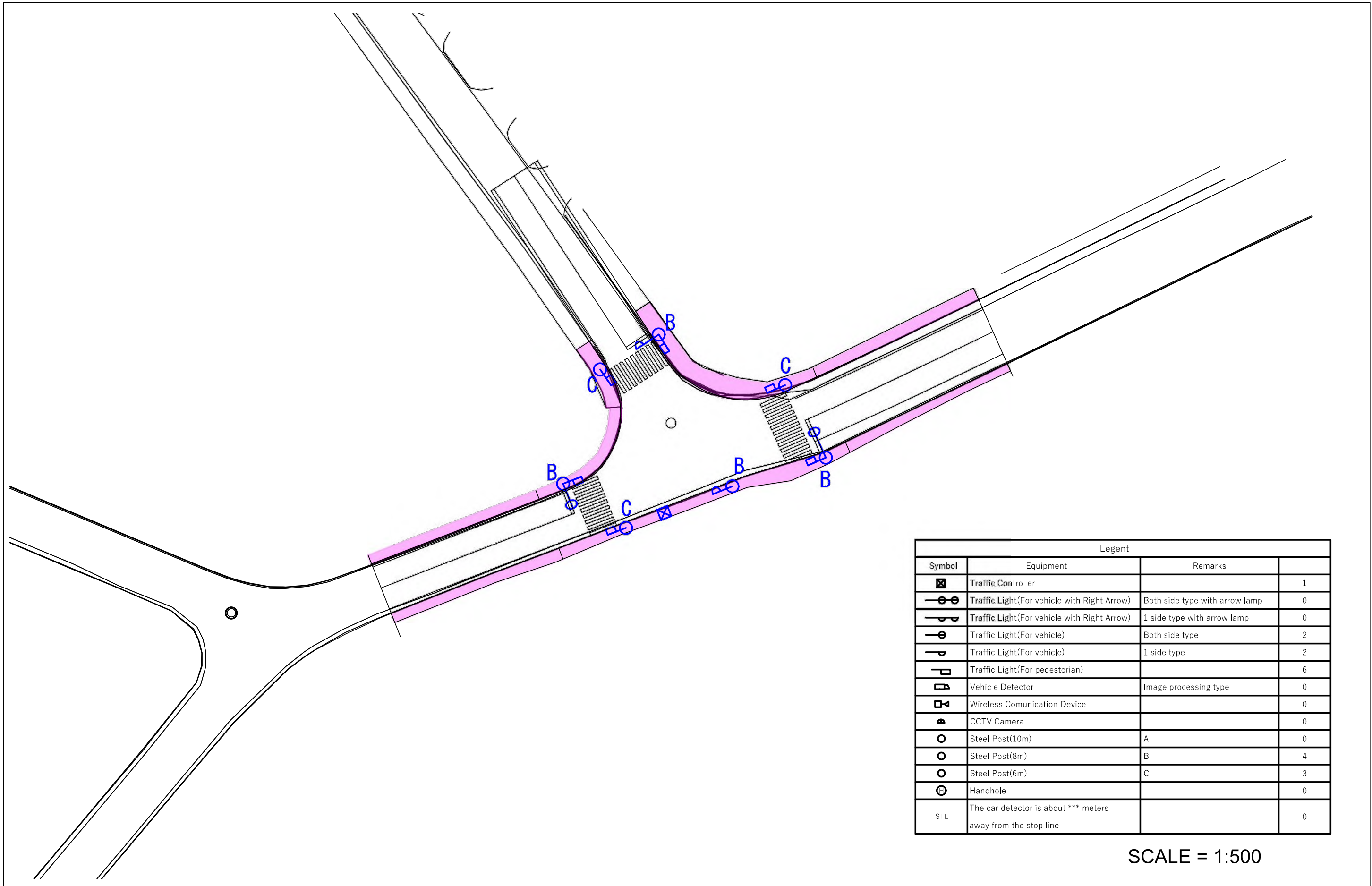
Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	0
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	4
	Traffic Light(For vehicle)	Both side type	2
	Traffic Light(For vehicle)	1 side type	0
	Traffic Light(For pedestorian)		8
	Vehicle Detector	Image processing type	0
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	0
	Steel Post(8m)	B	6
	Steel Post(6m)	C	4
	Handhole		0
.STL	The car detector is about *** meters away from the stop line		0

SCALE = 1:500



Legent			
Symbol	Equipment	Remarks	
☒	Traffic Controller		1
⬇⬆⬇	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	0
⬇⬆	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	4
⬇⬆	Traffic Light(For vehicle)	Both side type	0
⬇	Traffic Light(For vehicle)	1 side type	0
⬇	Traffic Light(For pedestorian)		0
⬆	Vehicle Detector	Image processing type	0
⬆	Wireless Communication Device		0
⬆	CCTV Camera		0
○	Steel Post(10m)	A	0
○	Steel Post(8m)	B	3
○	Steel Post(6m)	C	0
⊕	Handhole		0
STL	The car detector is about *** meters away from the stop line		0

SCALE = 1:500



Legent			
Symbol	Equipment	Remarks	
☒	Traffic Controller		1
—●●	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	0
—●●	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	0
—●●	Traffic Light(For vehicle)	Both side type	2
—●●	Traffic Light(For vehicle)	1 side type	2
—●●	Traffic Light(For pedestorian)		6
—●●	Vehicle Detector	Image processing type	0
—●●	Wireless Communication Device		0
—●●	CCTV Camera		0
○	Steel Post(10m)	A	0
○	Steel Post(8m)	B	4
○	Steel Post(6m)	C	3
⊕	Handhole		0
STL	The car detector is about *** meters away from the stop line		0



COUNTY GOVERNMENT OF
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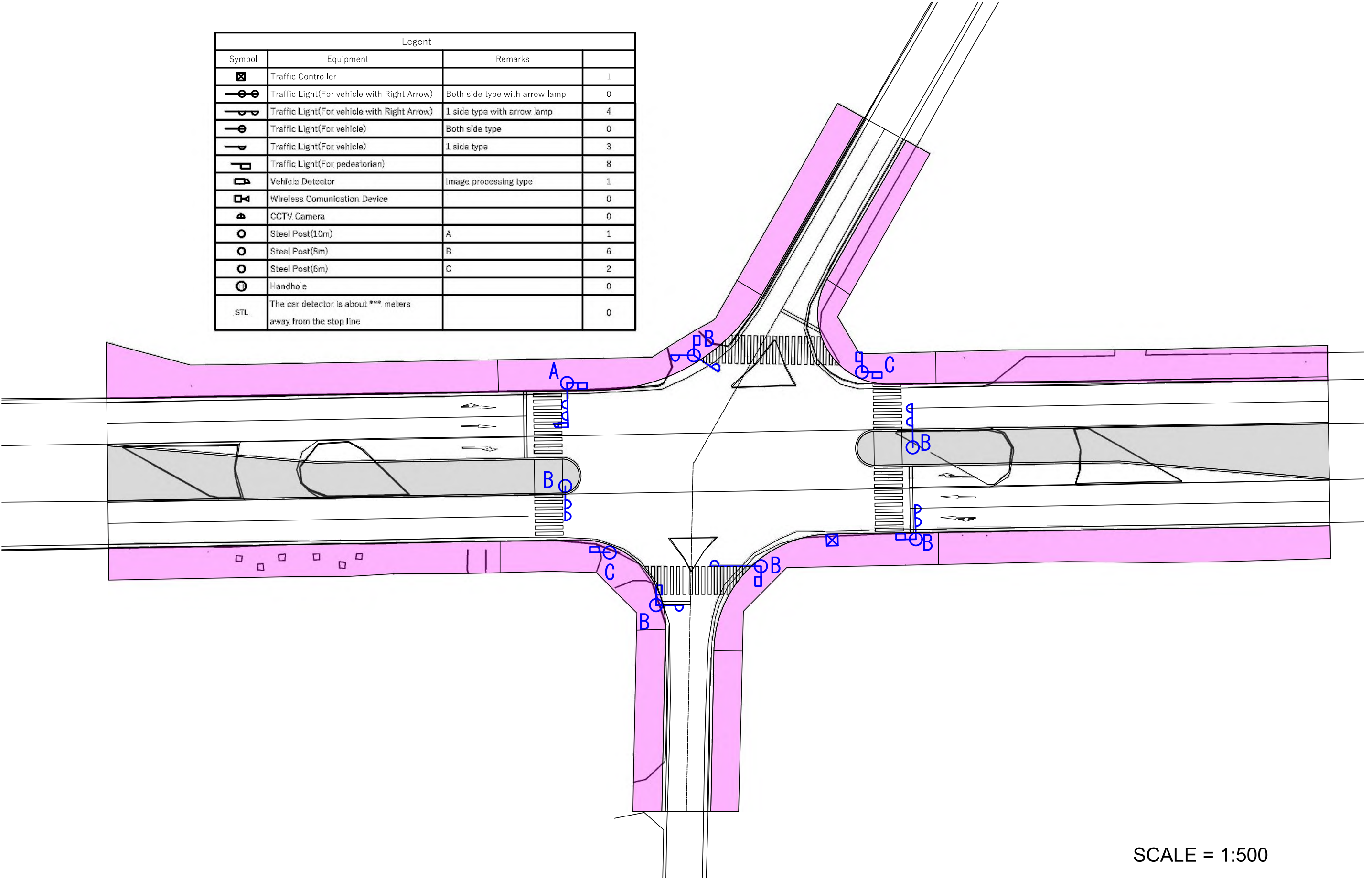
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THE PREPARATORY SURVEY FOR THE
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TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Detail Location of Traffic Signal (H-5)

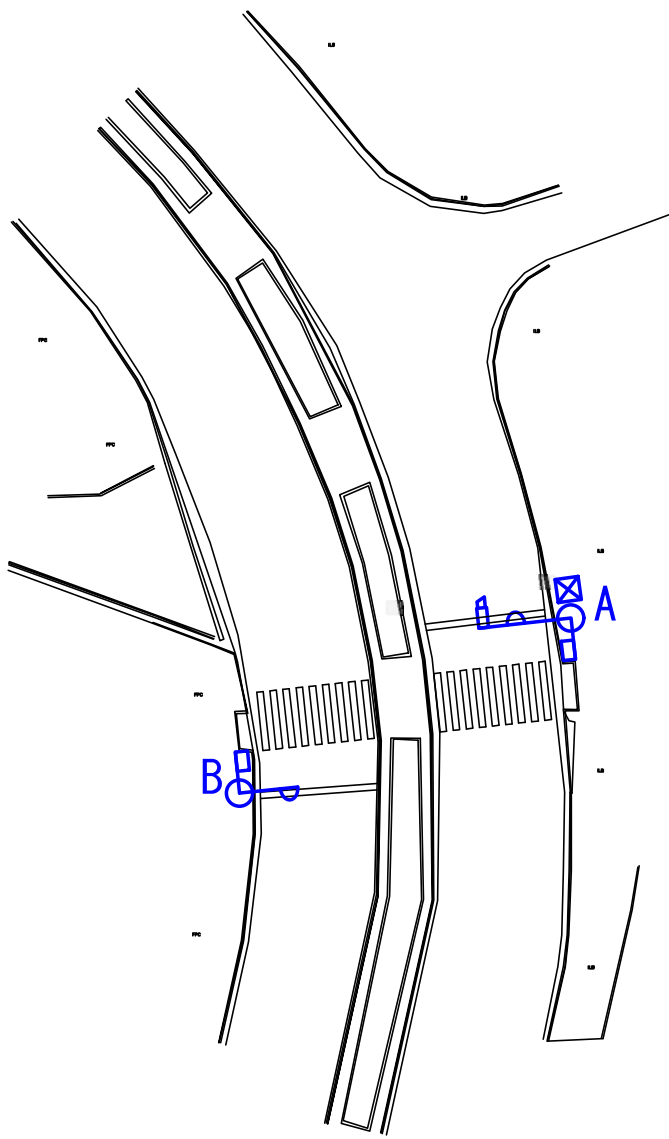
Drawing No.	S-21
SCALE	S=1/500
DATE	

Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	0
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	4
	Traffic Light(For vehicle)	Both side type	0
	Traffic Light(For vehicle)	1 side type	3
	Traffic Light(For pedestorian)		8
	Vehicle Detector	Image processing type	1
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	1
	Steel Post(8m)	B	6
	Steel Post(6m)	C	2
	Handhole		0
. STL	The car detector is about *** meters away from the stop line		0



SCALE = 1:500

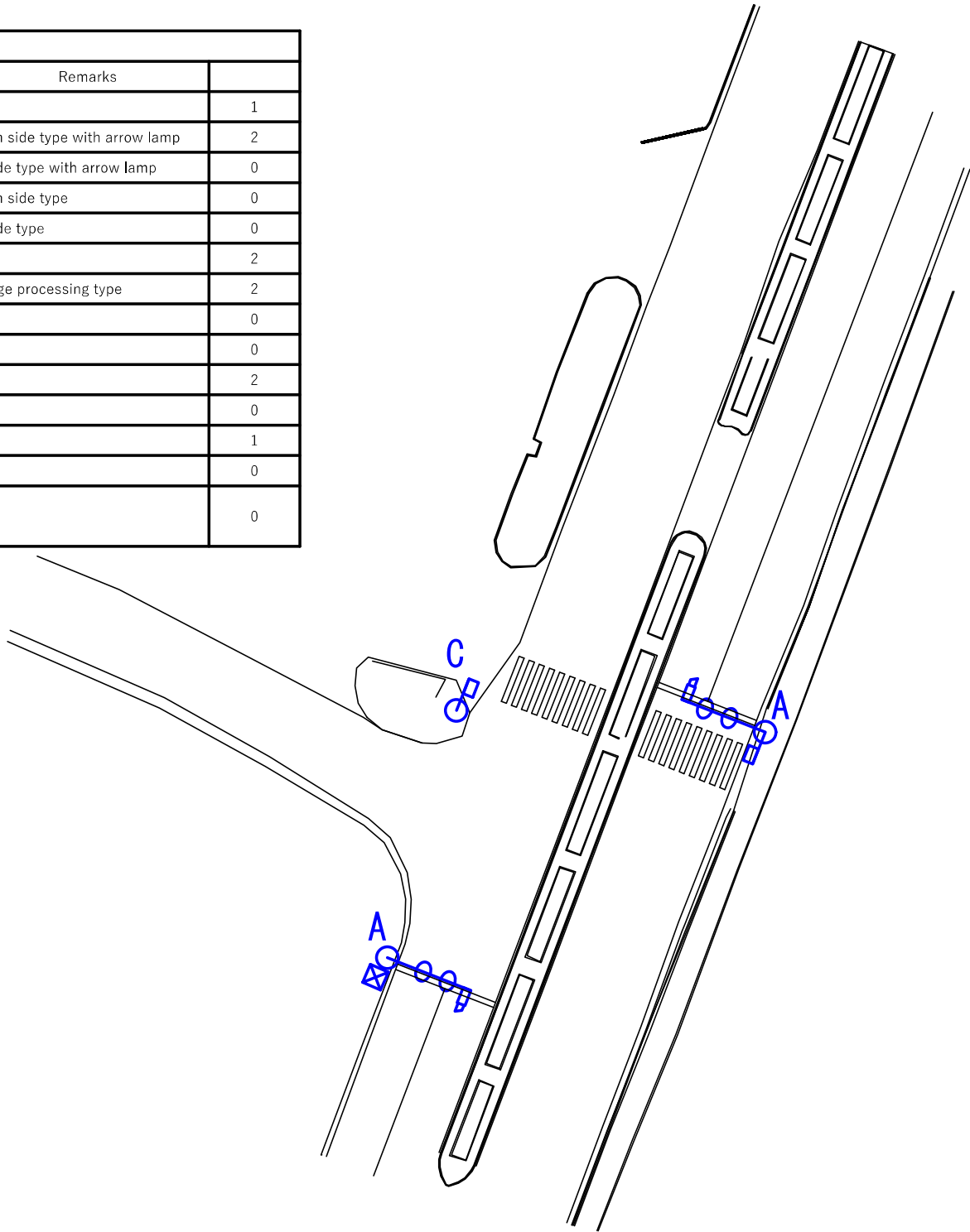
Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	0
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	0
	Traffic Light(For vehicle)	Both side type	0
	Traffic Light(For vehicle)	1 side type	2
	Traffic Light(For pedestorian)		2
	Vehicle Detector	Image processing type	1
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	1
	Steel Post(8m)	B	1
	Steel Post(6m)	C	0
	Handhole		0
STL	The car detector is about *** meters away from the stop line		0



SCALE = 1:500

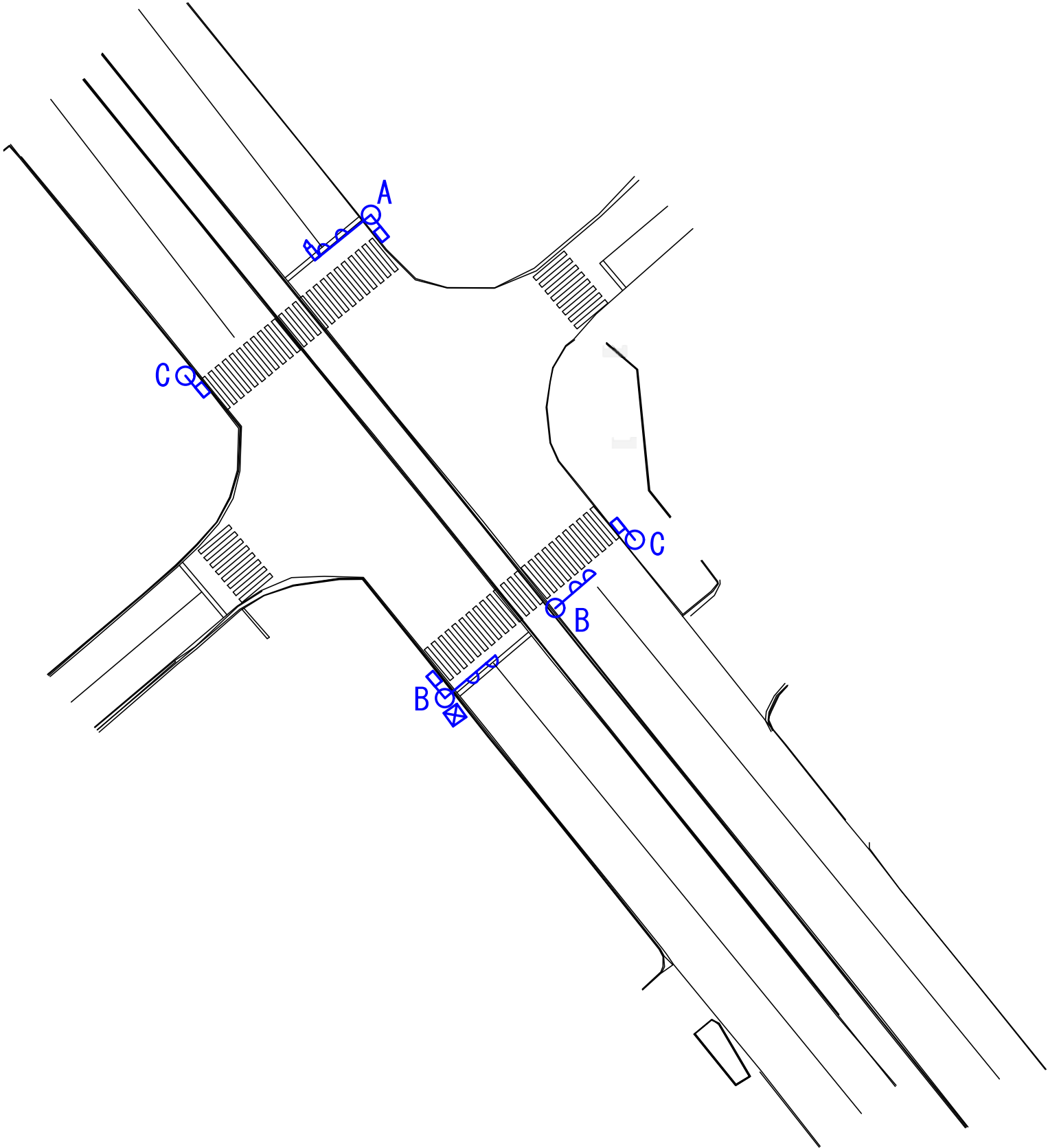
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//
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Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	2
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	0
	Traffic Light(For vehicle)	Both side type	0
	Traffic Light(For vehicle)	1 side type	0
	Traffic Light(For pedestorian)		2
	Vehicle Detector	Image processing type	2
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	2
	Steel Post(8m)	B	0
	Steel Post(6m)	C	1
	Handhole		0
STL	The car detector is about *** meters away from the stop line		0

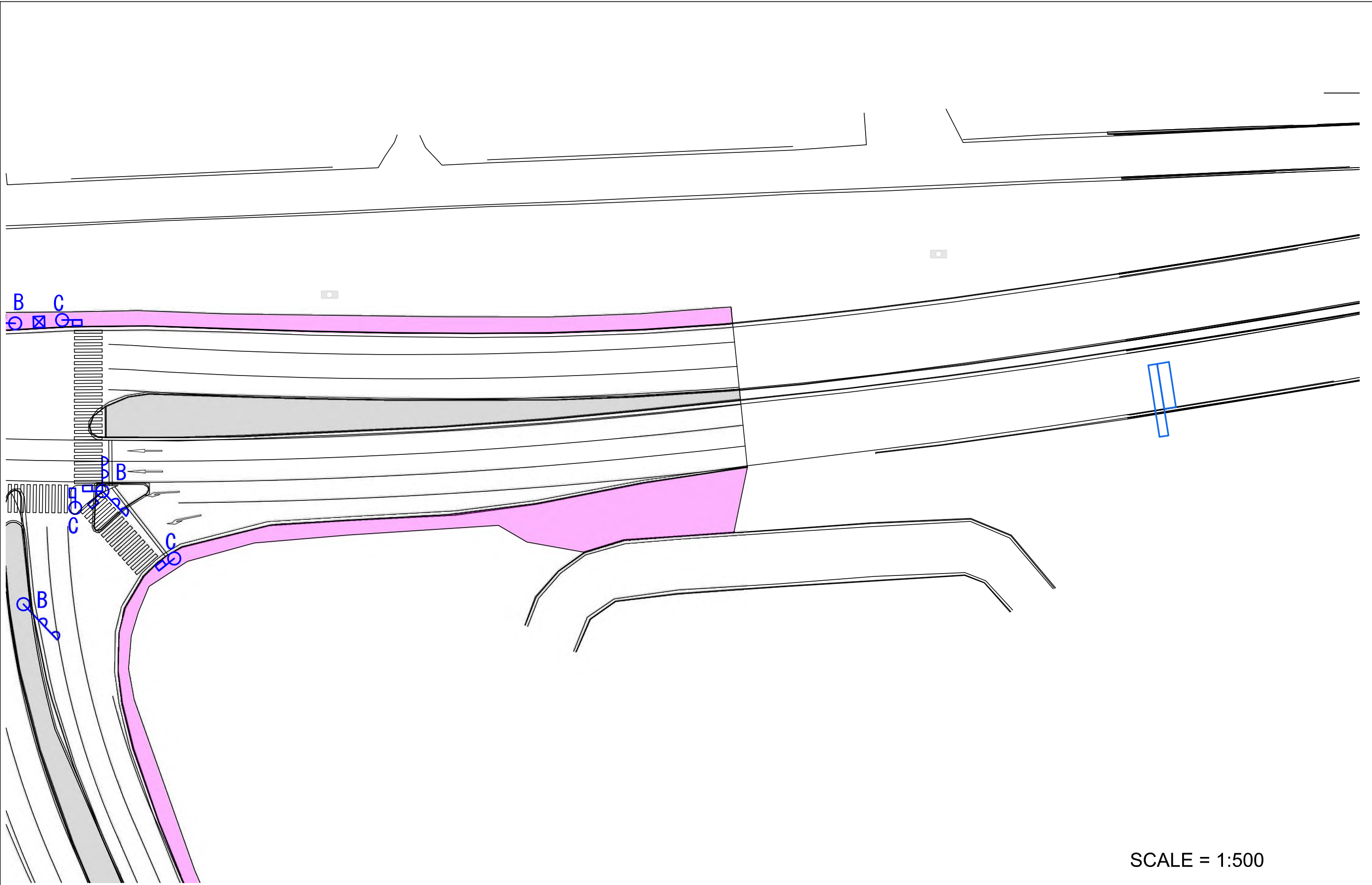


SCALE = 1:500

Legent			
Symbol	Equipment	Remarks	
	Traffic Controller		1
	Traffic Light(For vehicle with Right Arrow)	Both side type with arrow lamp	0
	Traffic Light(For vehicle with Right Arrow)	1 side type with arrow lamp	3
	Traffic Light(For vehicle)	Both side type	0
	Traffic Light(For vehicle)	1 side type	0
	Traffic Light(For pedestorian)		4
	Vehicle Detector	Image processing type	1
	Wireless Communication Device		0
	CCTV Camera		0
	Steel Post(10m)	A	1
	Steel Post(8m)	B	2
	Steel Post(6m)	C	2
	Handhole		0
STL	The car detector is about *** meters away from the stop line		0

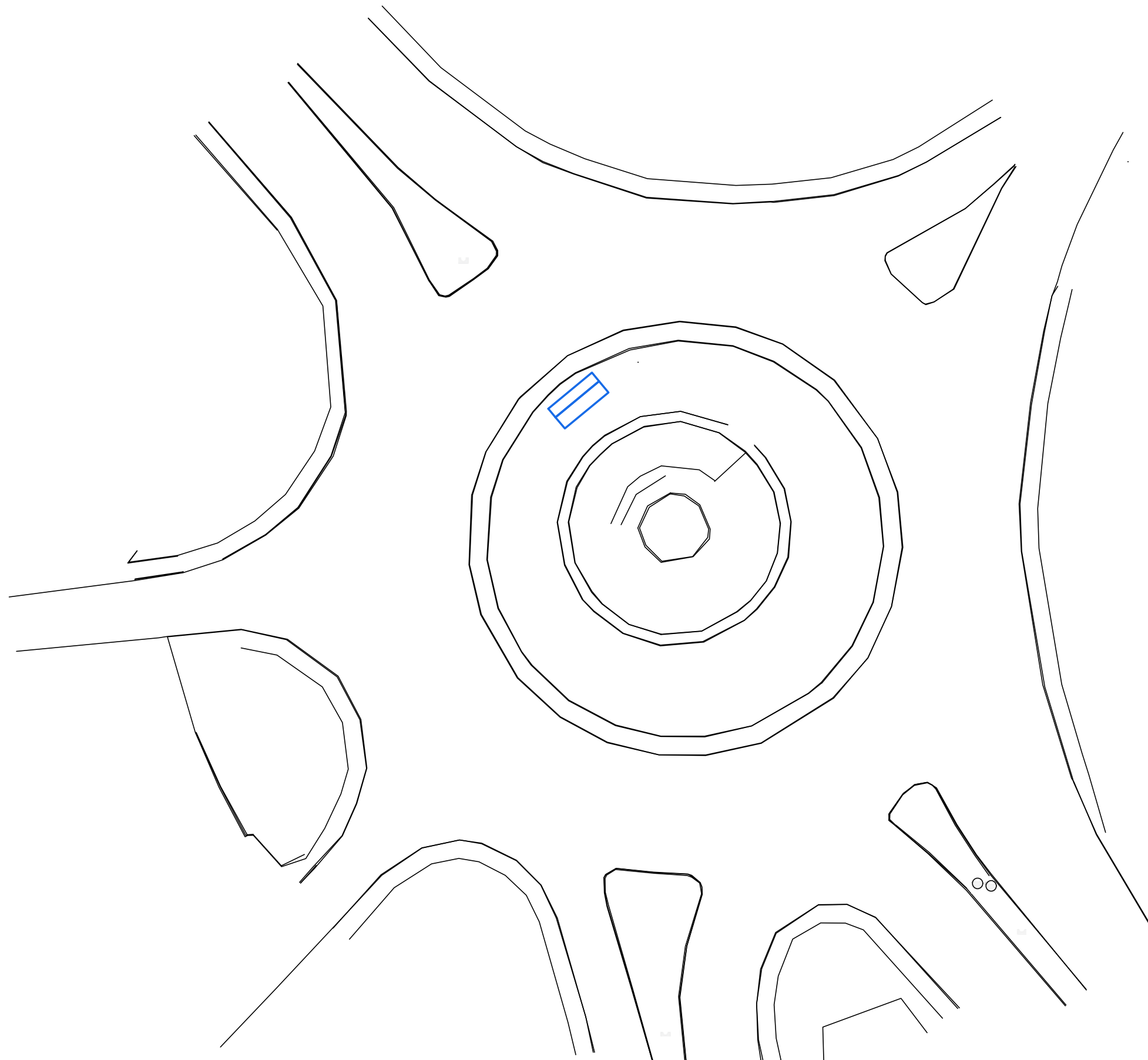


SCALE = 1:500



SCALE = 1:500

 COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	 JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE VMS Location (V-1) (Gantry)	Drawing No.	S-26
				SCALE	S=1/500
				DATE	



SCALE = 1:500



COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA



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THE PREPARATORY SURVEY FOR THE
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IMPLEMENTATION OF INTELLIGENT
TRANSPORT SYSTEM IN MOMBASA REGION

TITLE

VMS Location (V-2) (I)

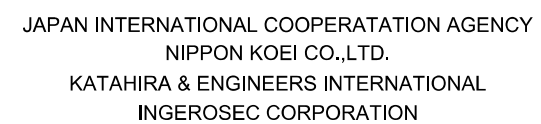
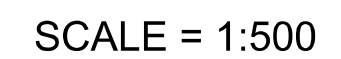
Drawing No.

S-27

SCALE

S=1/500

DATE



THE PREPARATORY SURVEY FOR THE
PROJECT FOR
IMPLEMENTATION OF INTELLIGENT
TRANSPORT SYSTEM IN MOMBASA REGION

TITLE

VMS Location (V-3) (F)

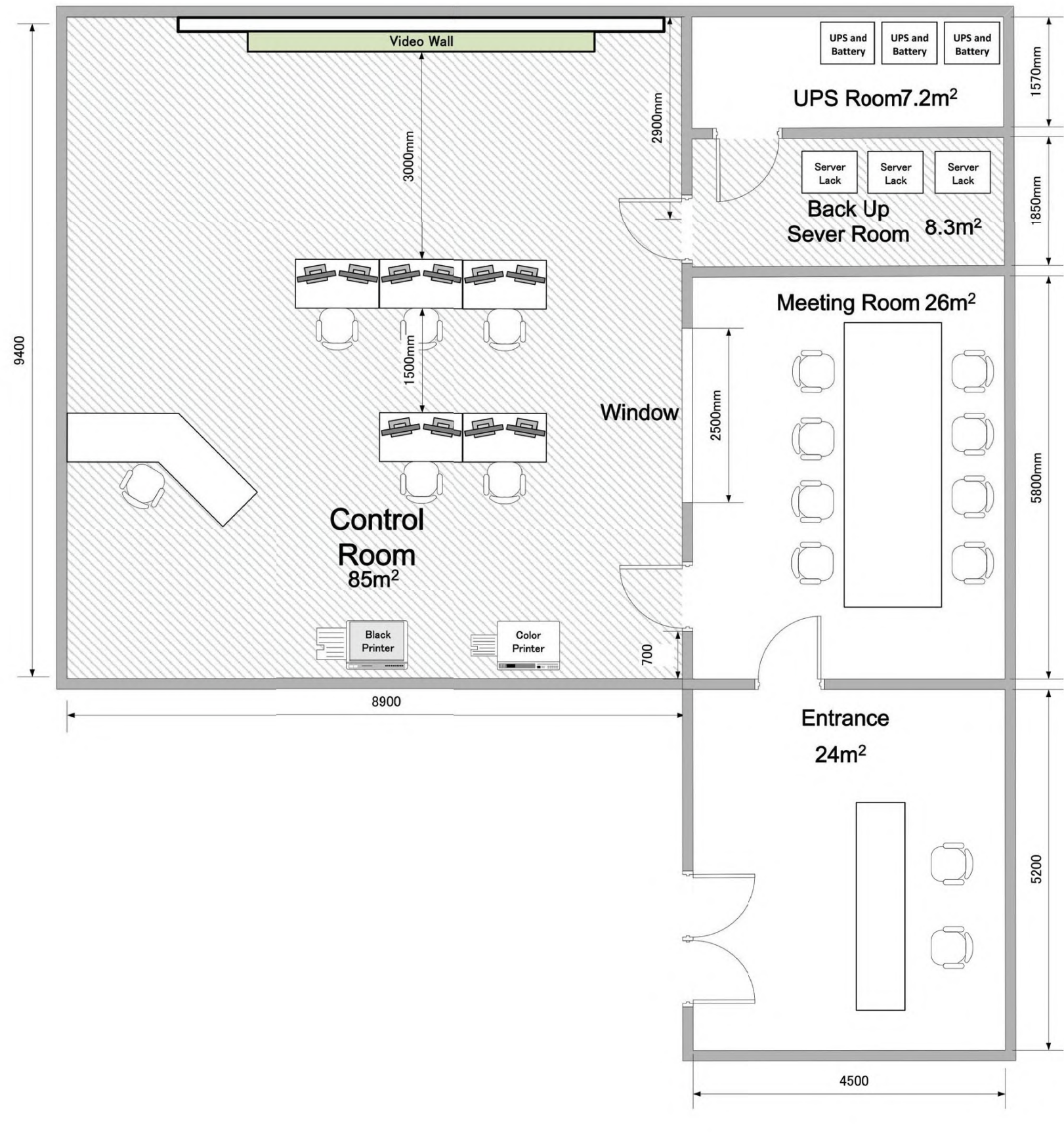
Drawing No.	
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S-28

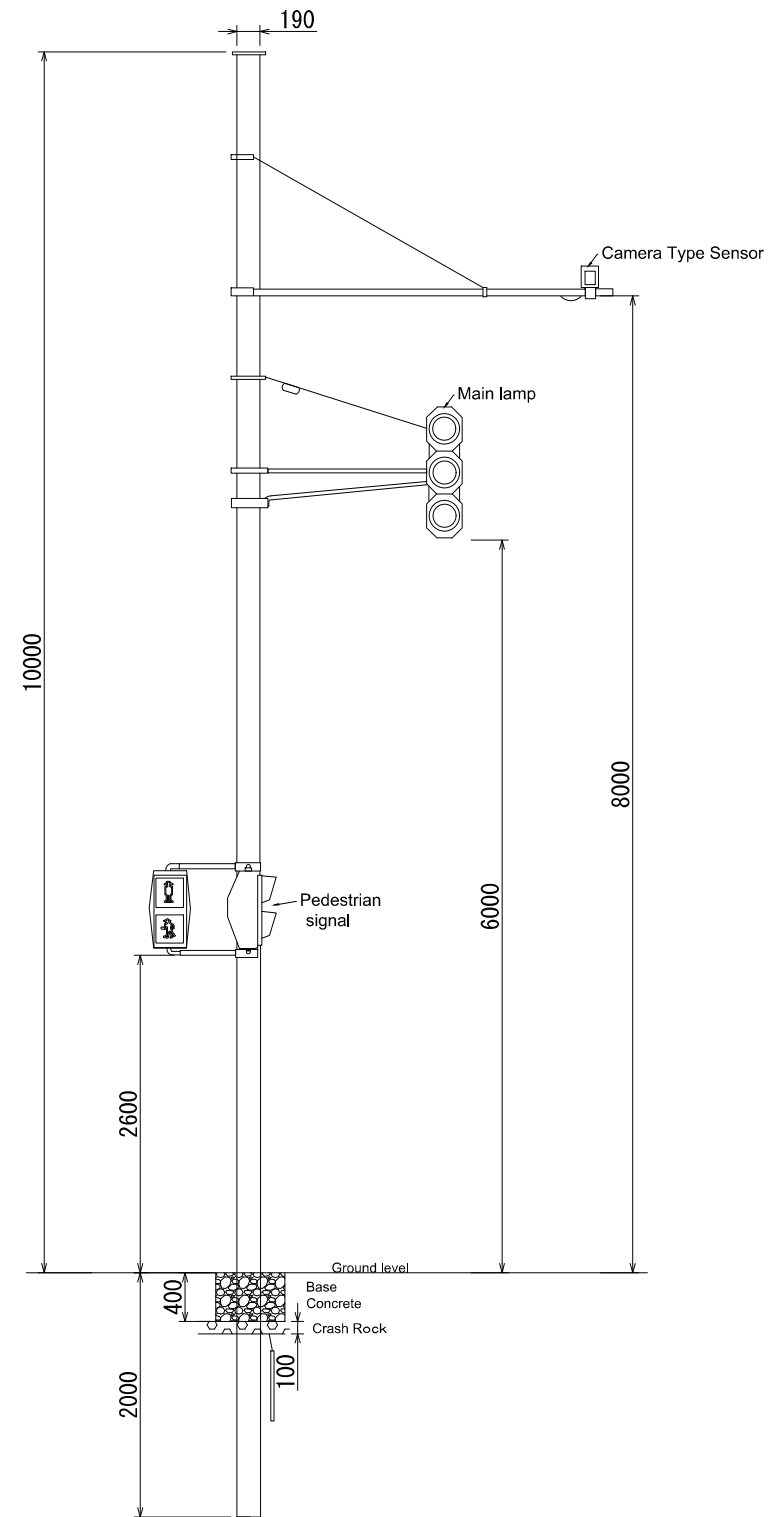
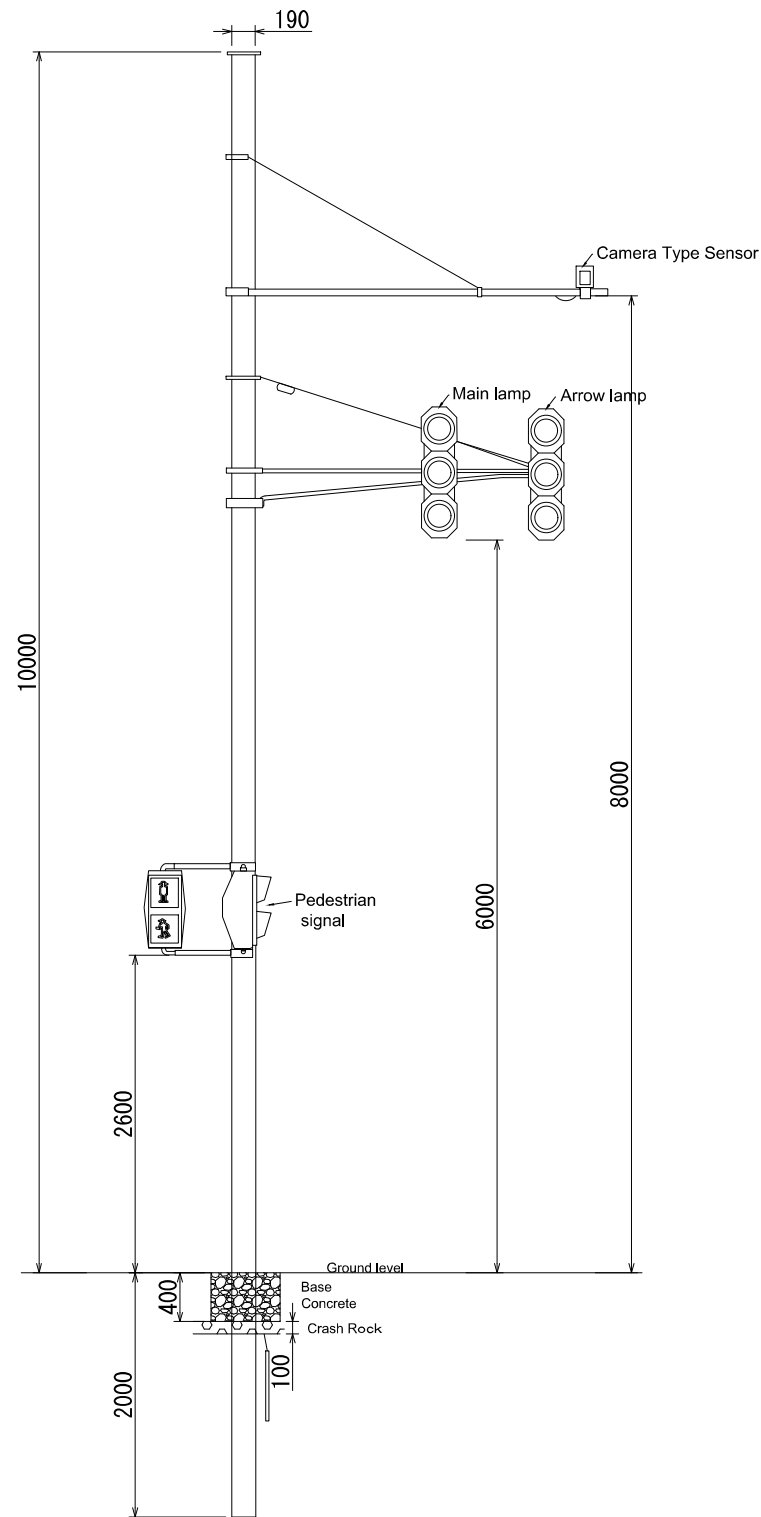
SCALE

S=1/500

DATE



 Raised Floor



SCALE = 1:60



COUNTY GOVERNMENT OF
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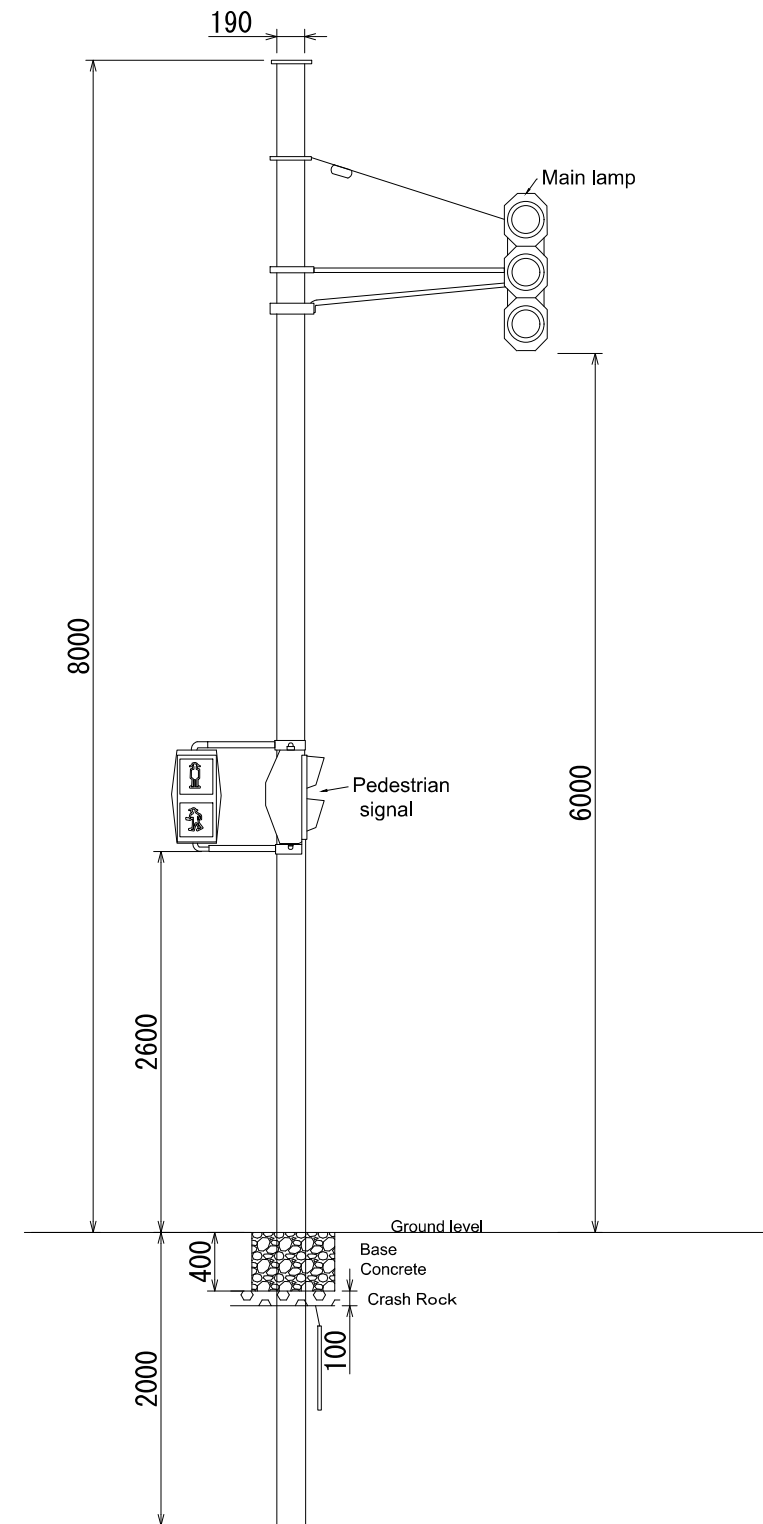
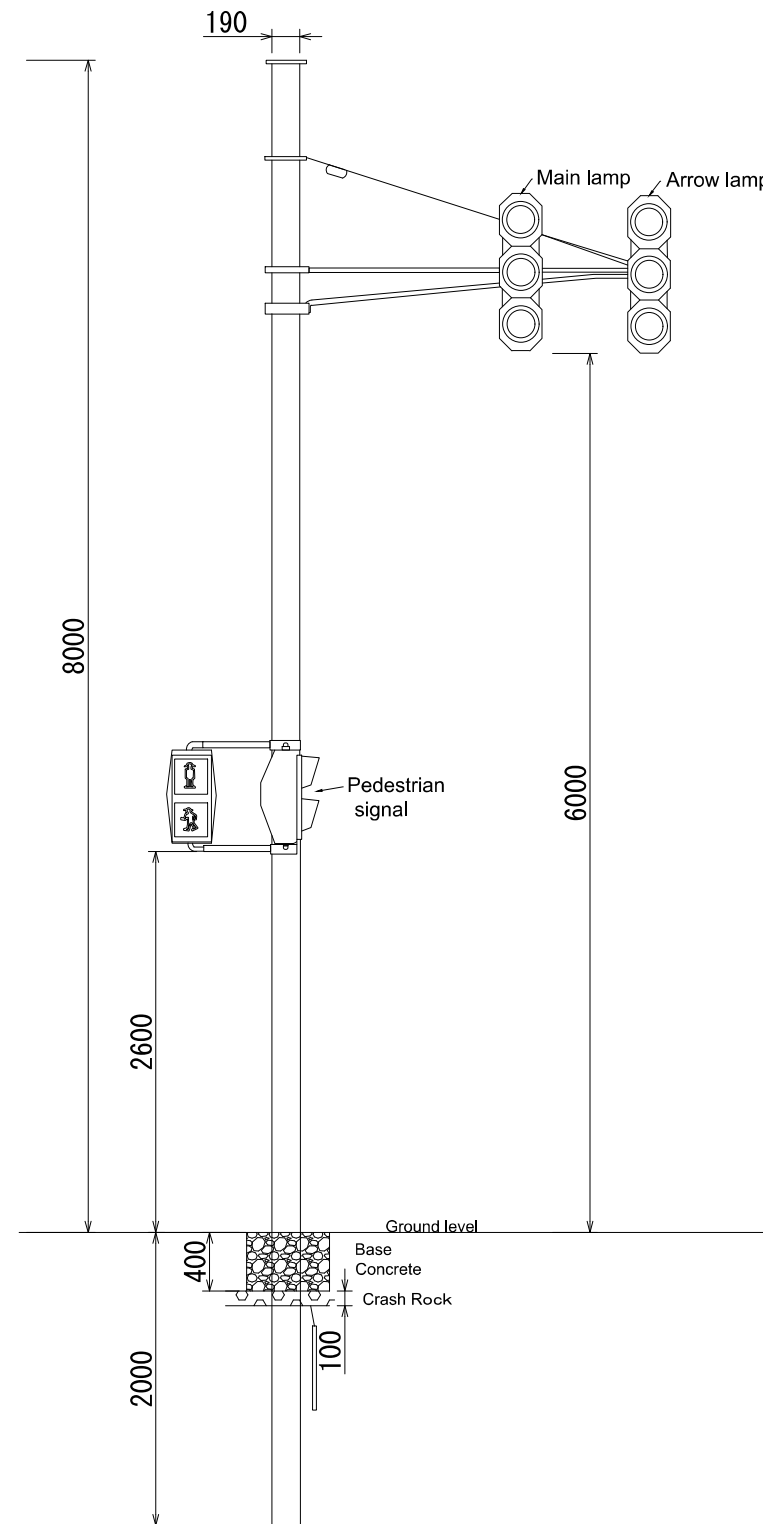


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TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Typical drawing of Signal Pole (A Type)

Drawing No.	T-1
SCALE	S=1/60
DATE	



SCALE = 1:60



COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA

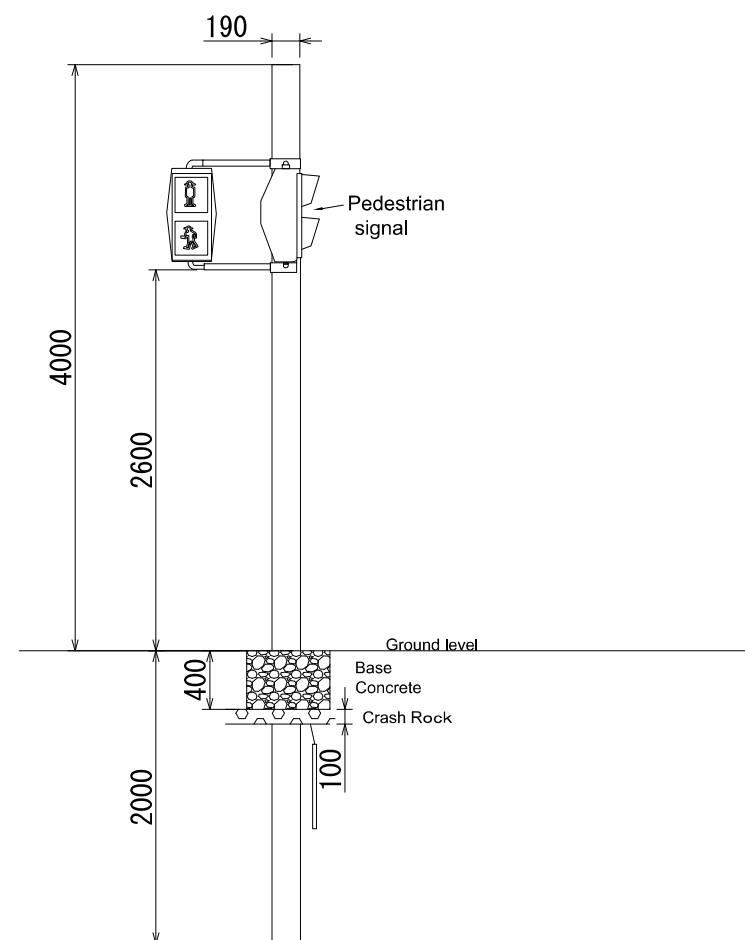


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THE PREPARATORY SURVEY FOR THE
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IMPLEMENTATION OF INTELLIGENT
TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Typical drawing of Signal Pole (B Type)

Drawing No.	T-2
SCALE	S=1/60
DATE	



SCALE = 1:60



COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA



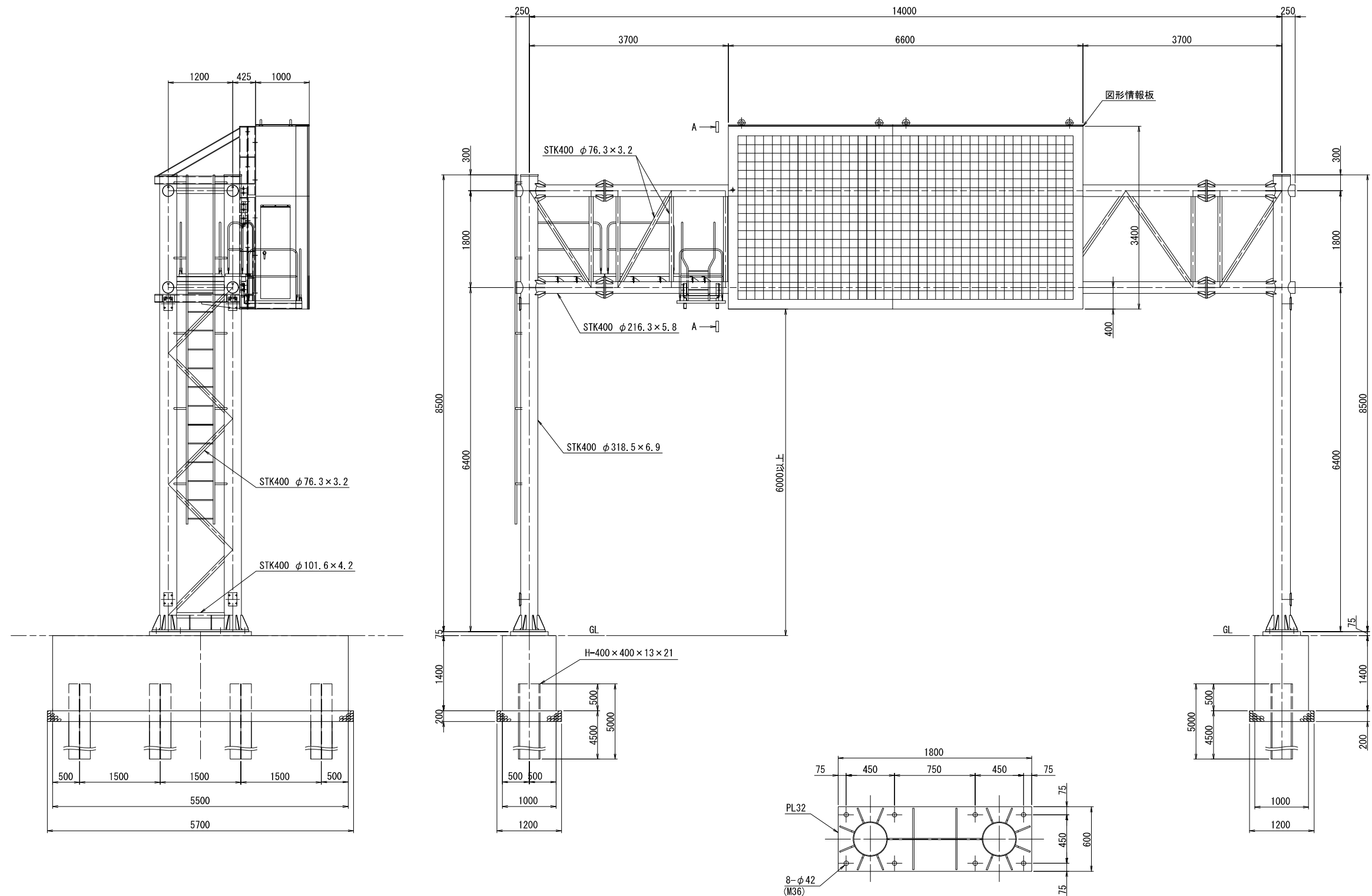
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THE PREPARATORY SURVEY FOR THE
PROJECT FOR
IMPLEMENTATION OF INTELLIGENT
TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Typical drawing of Signal Pole (C Type)

Drawing No.	T-3
SCALE	S=1/60
DATE	

SCALE = 1:80



SCALE = 1:40



COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA



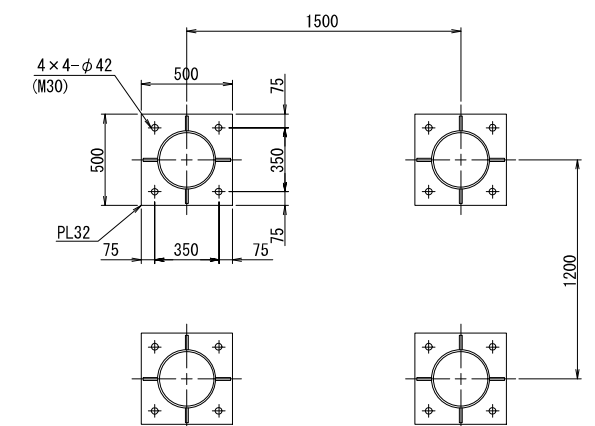
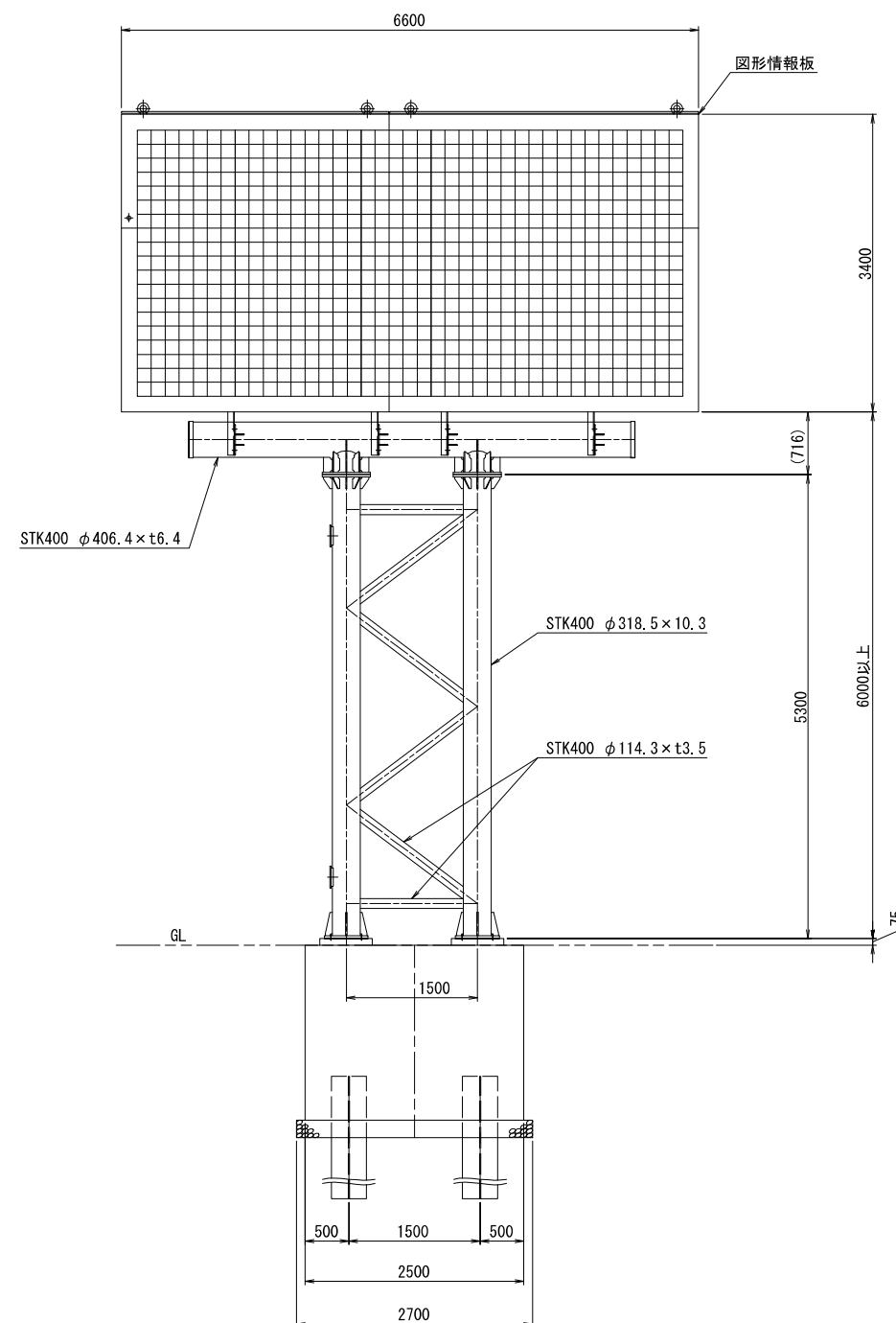
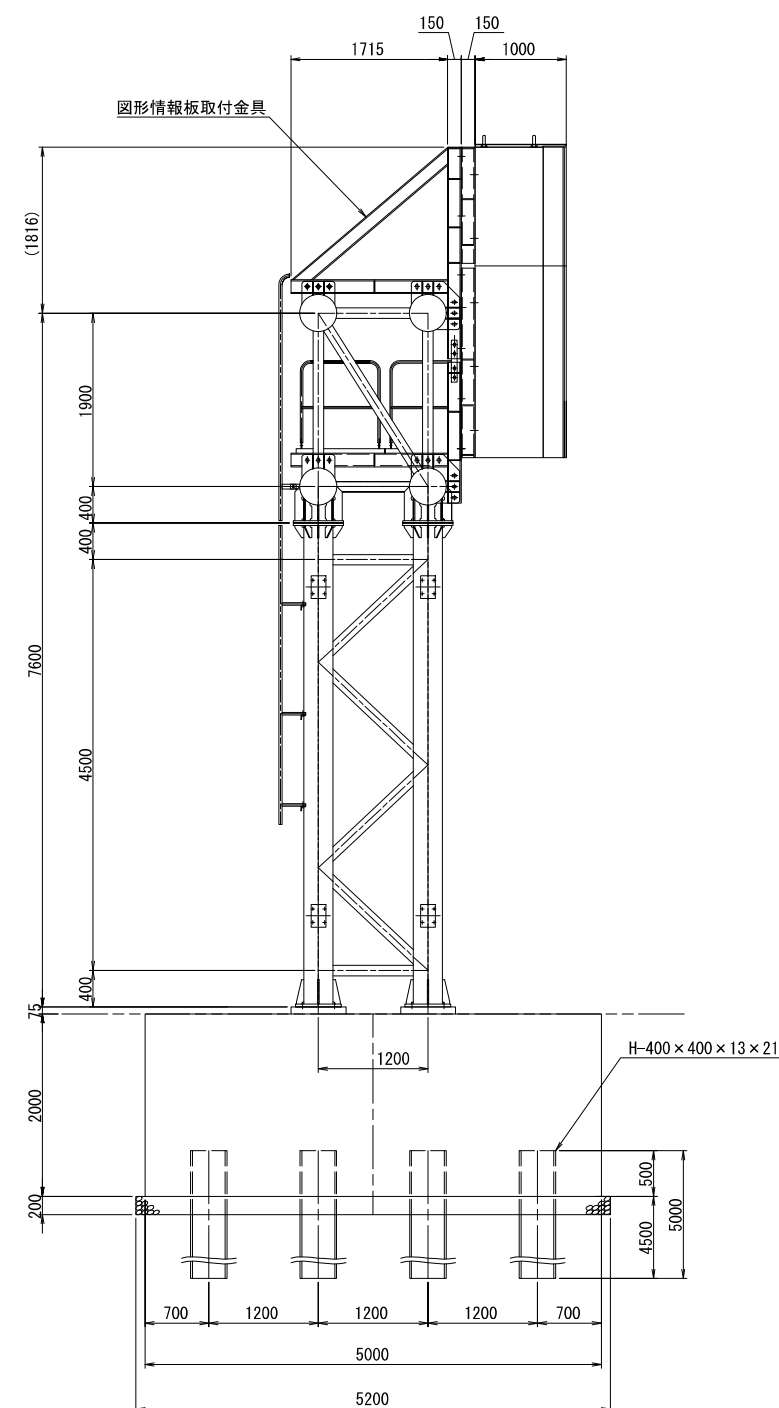
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THE PREPARATORY SURVEY FOR THE
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IMPLEMENTATION OF INTELLIGENT
TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Typical drawing of VMS (Gantry)

Drawing No.	T-4
SCALE	S=1/80 S=1/40
DATE	

SCALE = 1:80



SCALE = 1:40



COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA



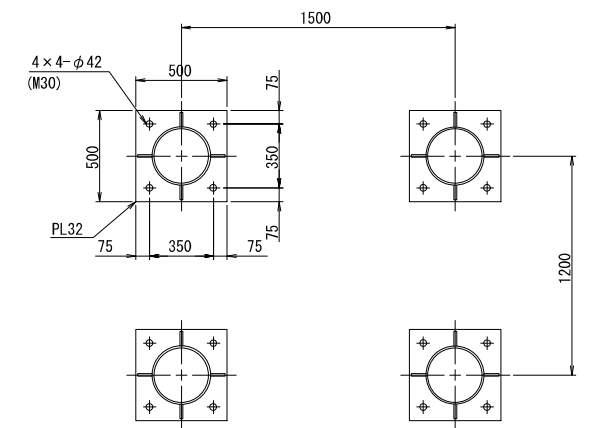
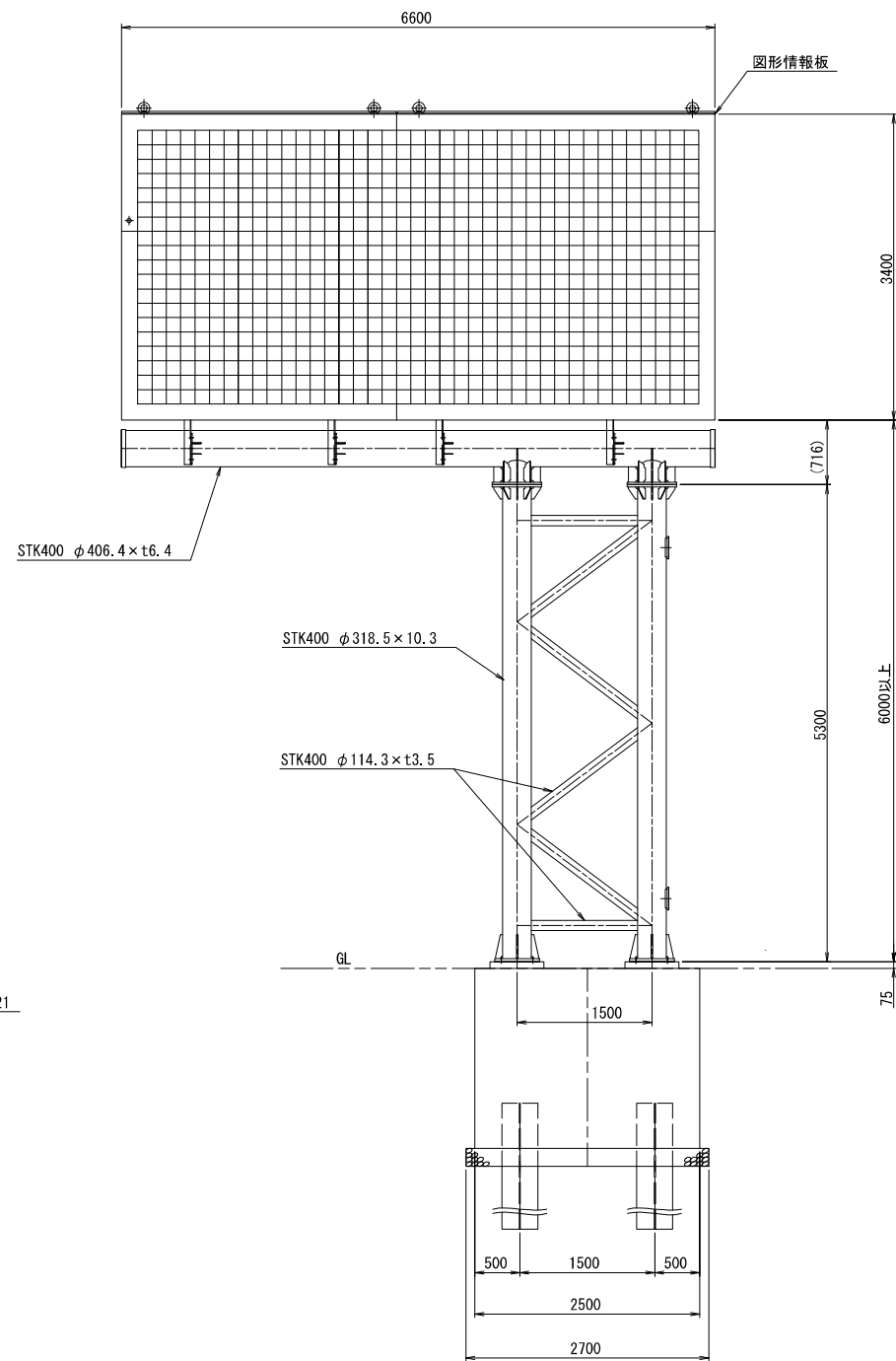
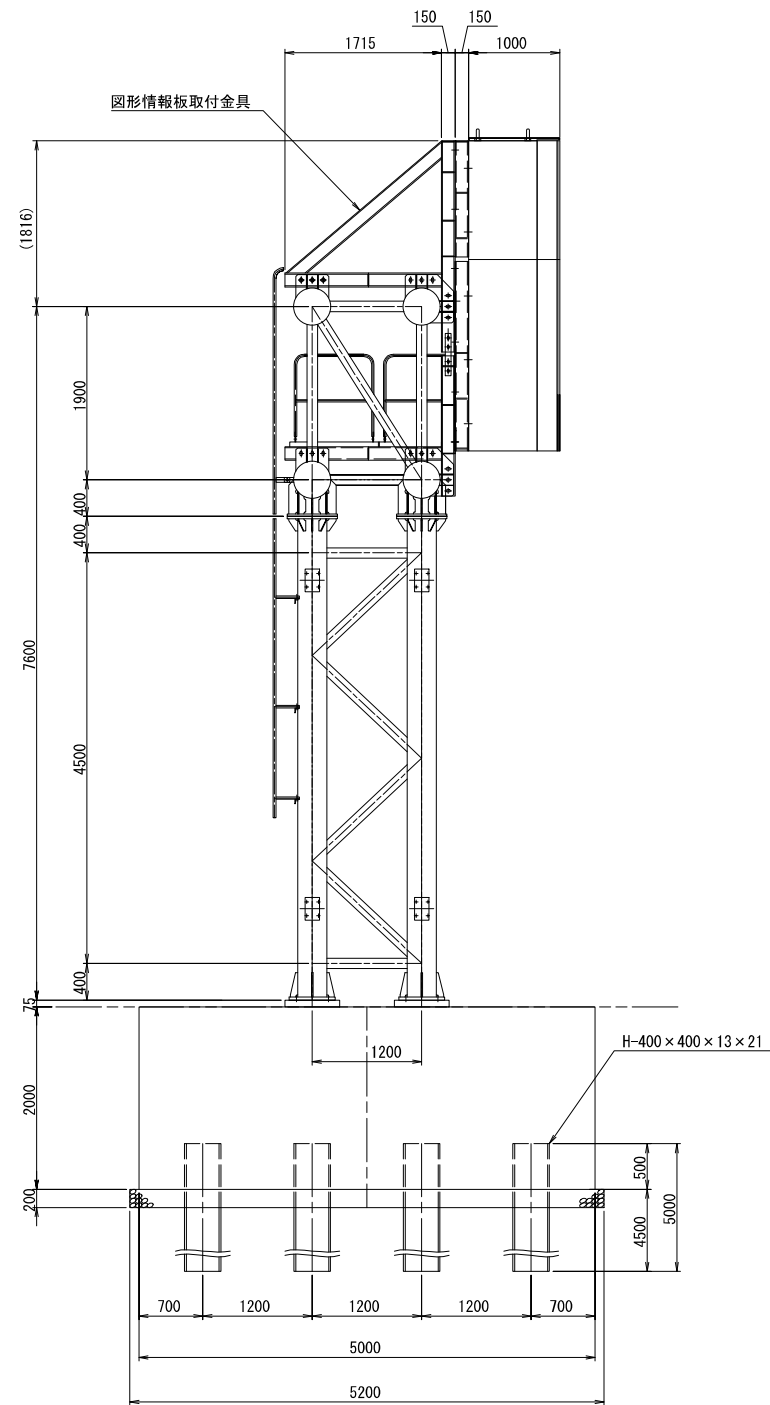
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THE PREPARATORY SURVEY FOR THE
PROJECT FOR
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TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Typical drawing of VMS (I-Type)

Drawing No.	T-5
SCALE	S=1/80 S=1/40
DATE	

SCALE = 1:80



SCALE = 1:40



COUNTY GOVERNMENT OF
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THE PREPARATORY SURVEY FOR THE
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IMPLEMENTATION OF INTELLIGENT
TRANSPORT SYSTEM IN MOMBASA REGION

TITLE
Typical drawing of VMS (F-Type)

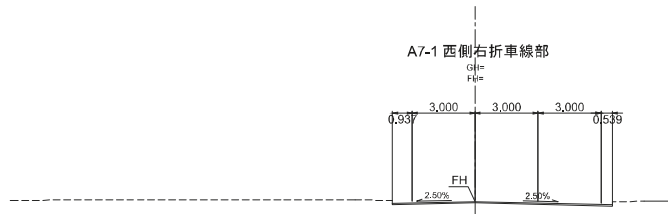
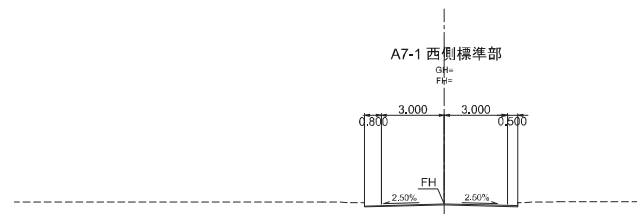
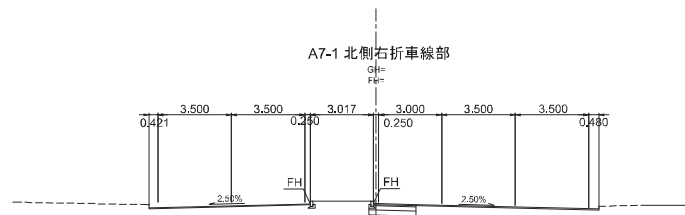
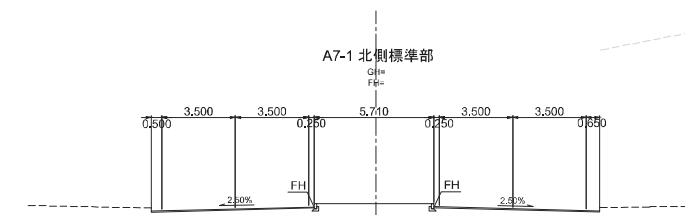
Drawing No.

T-6

SCALE

S=1/80
S=1/40

DATE



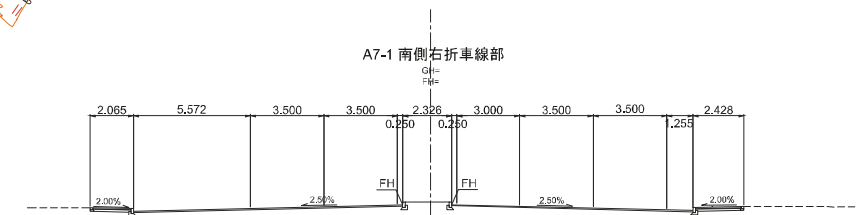
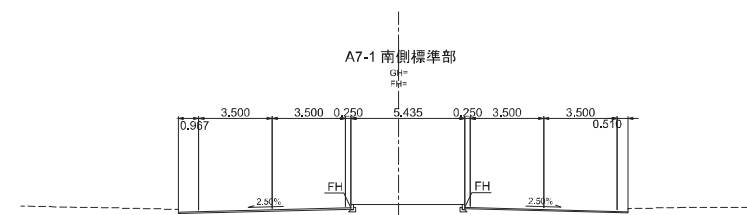
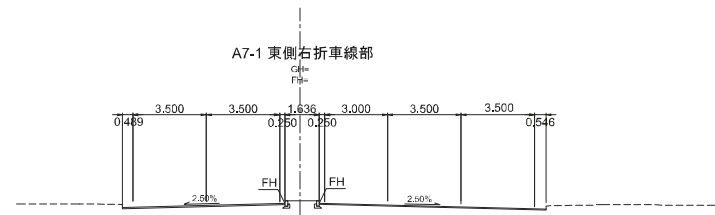
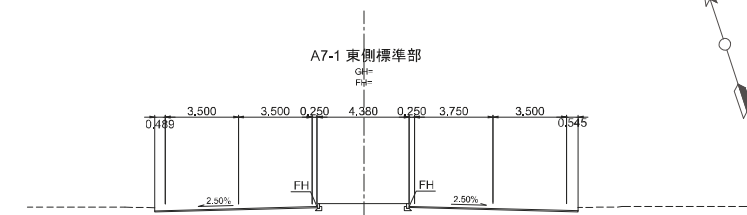
N1

N2

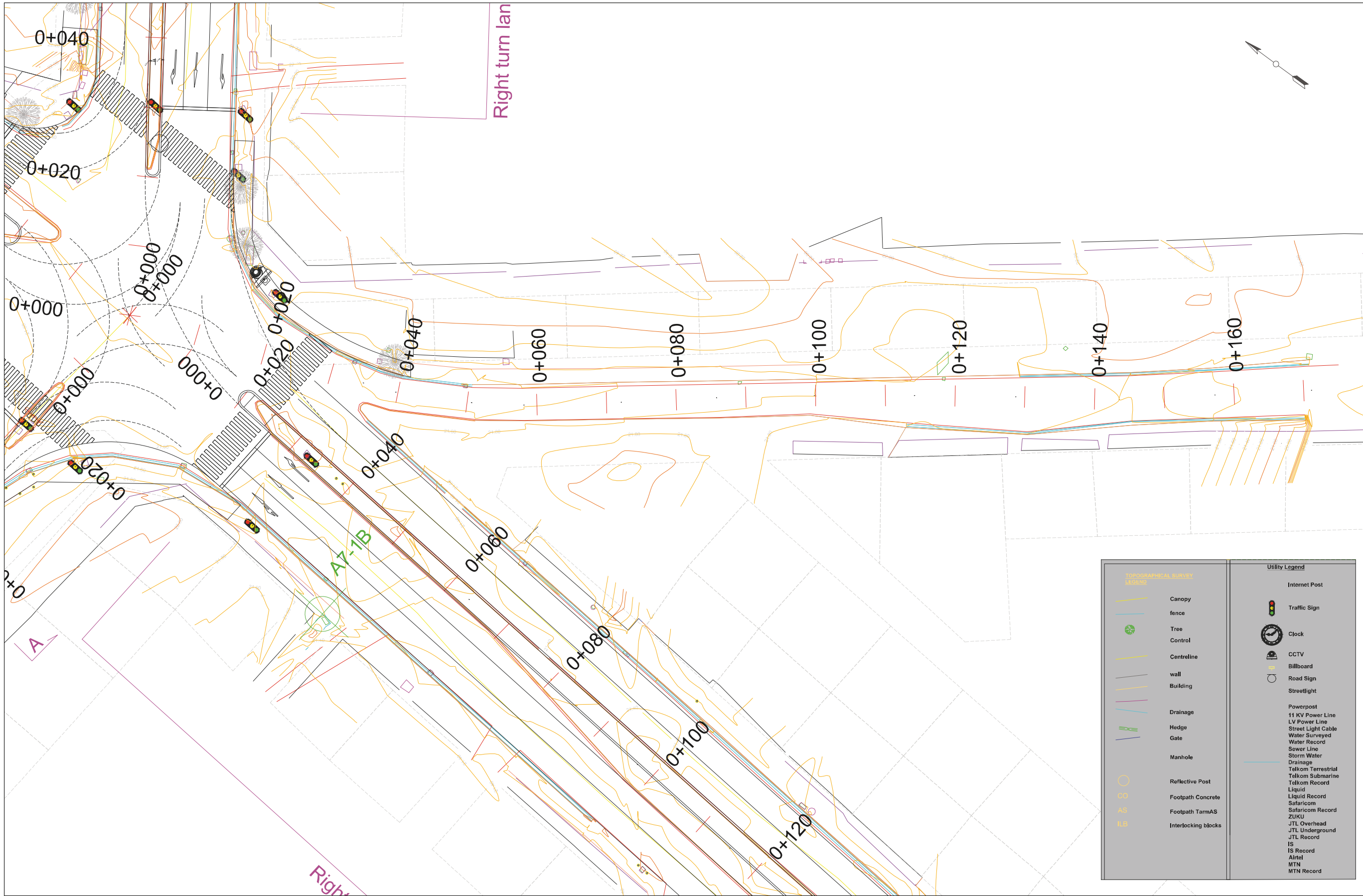
W

E

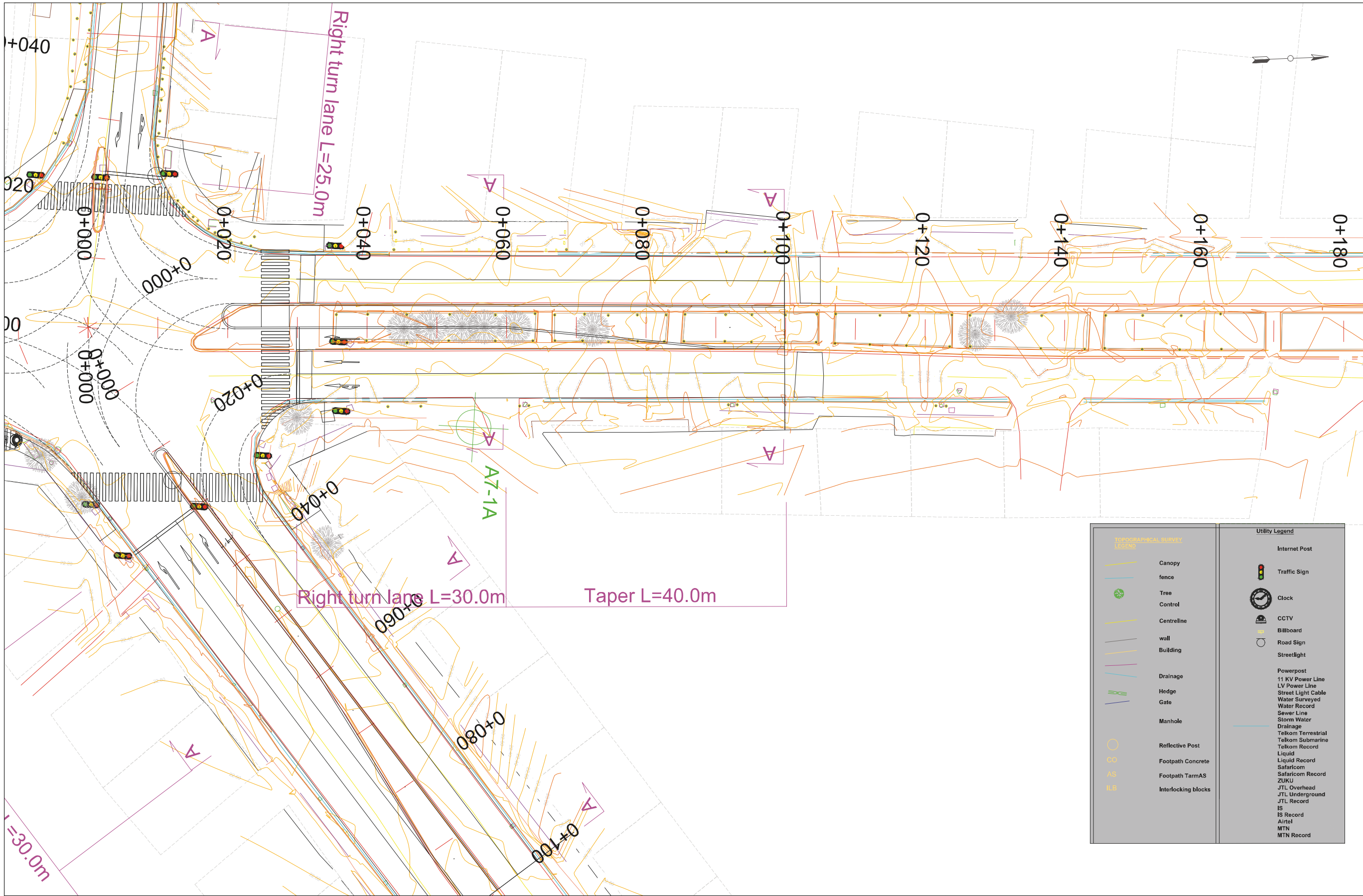
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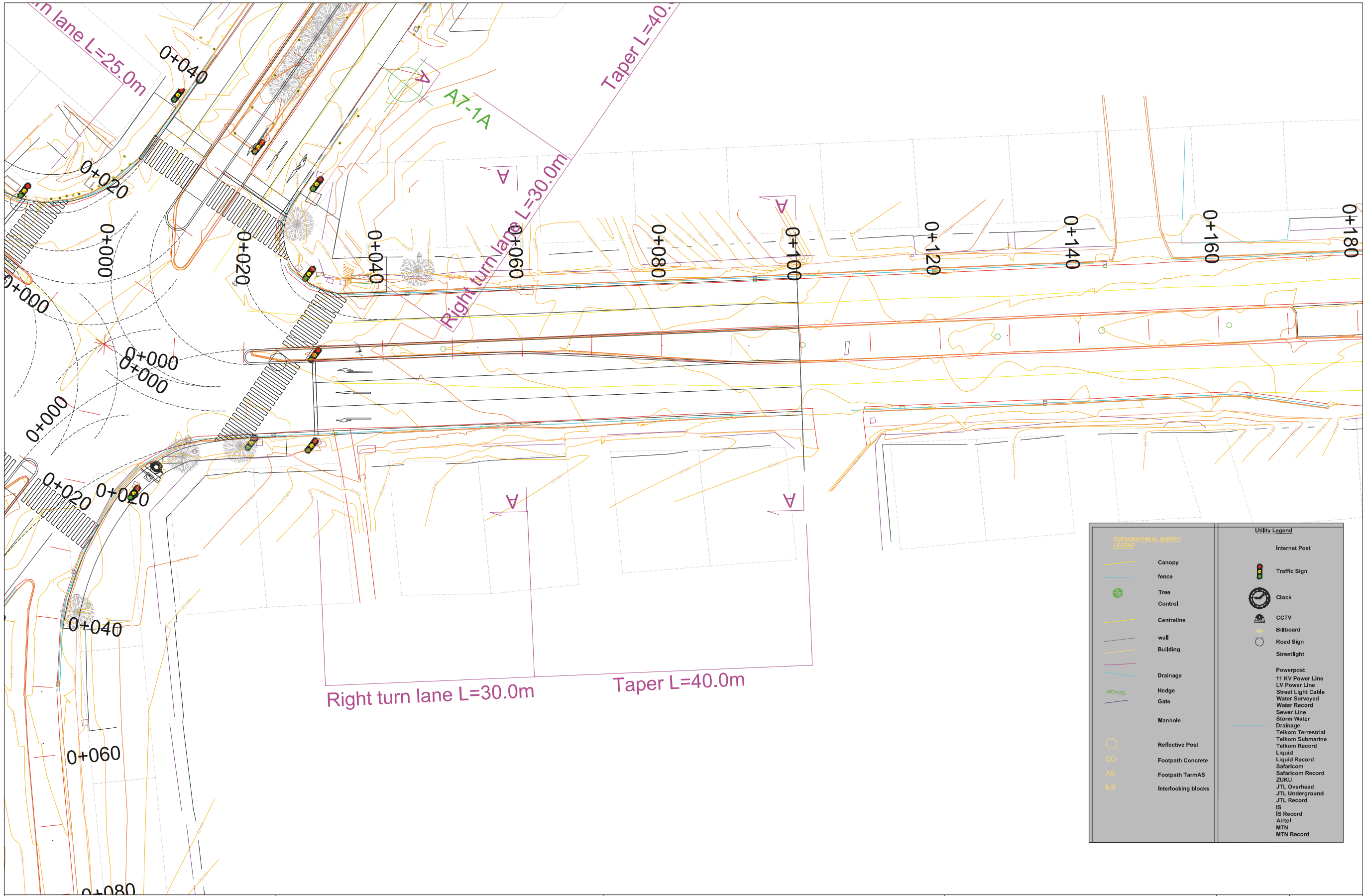
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7-1	Drawing No.	PL-A7-1
				SCALE	S=1/2000
				DATE	



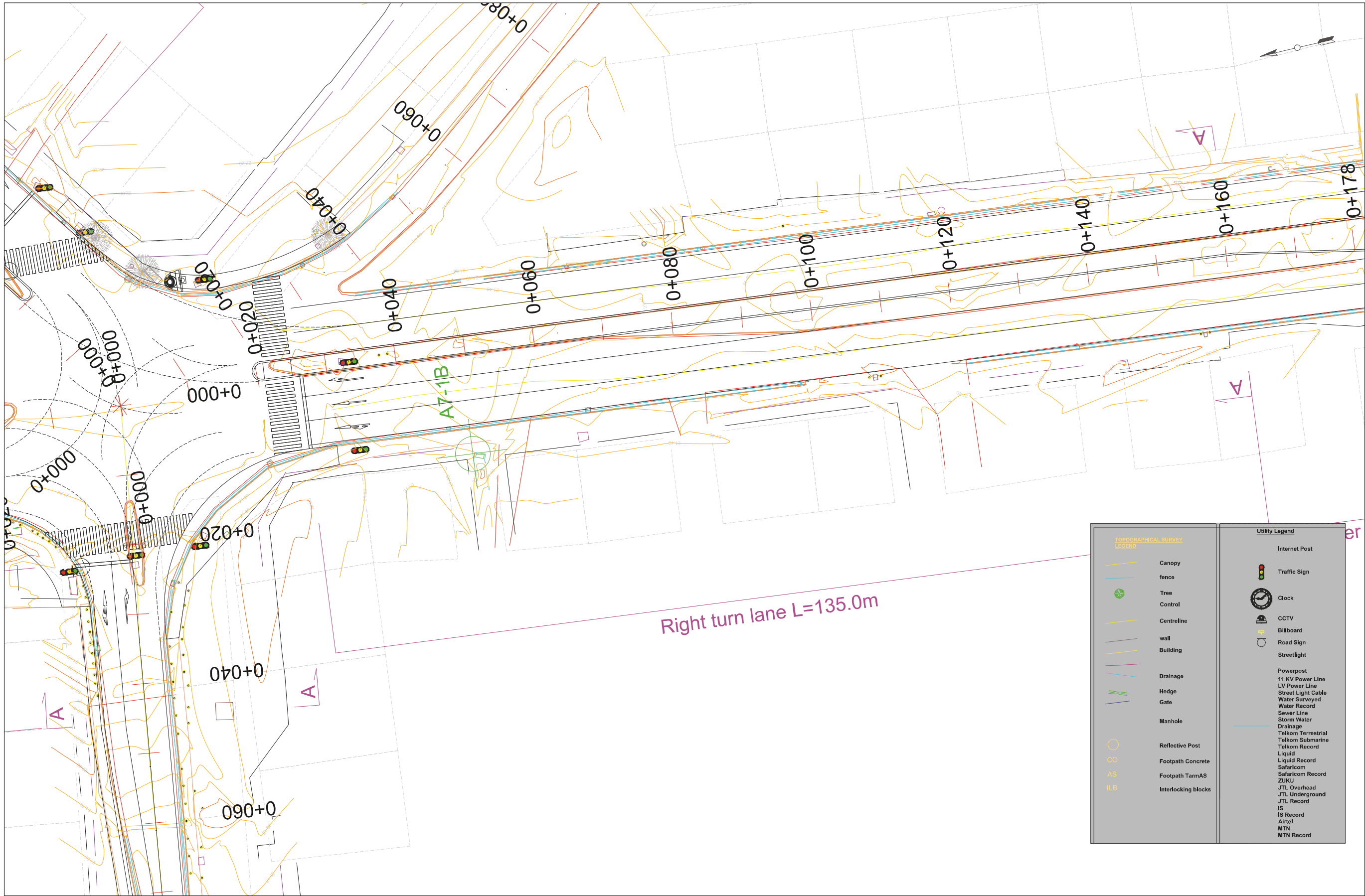
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7-1E	Drawing No.	PL-A7-1E
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7-1N1	Drawing No.	PL-A7-1N1
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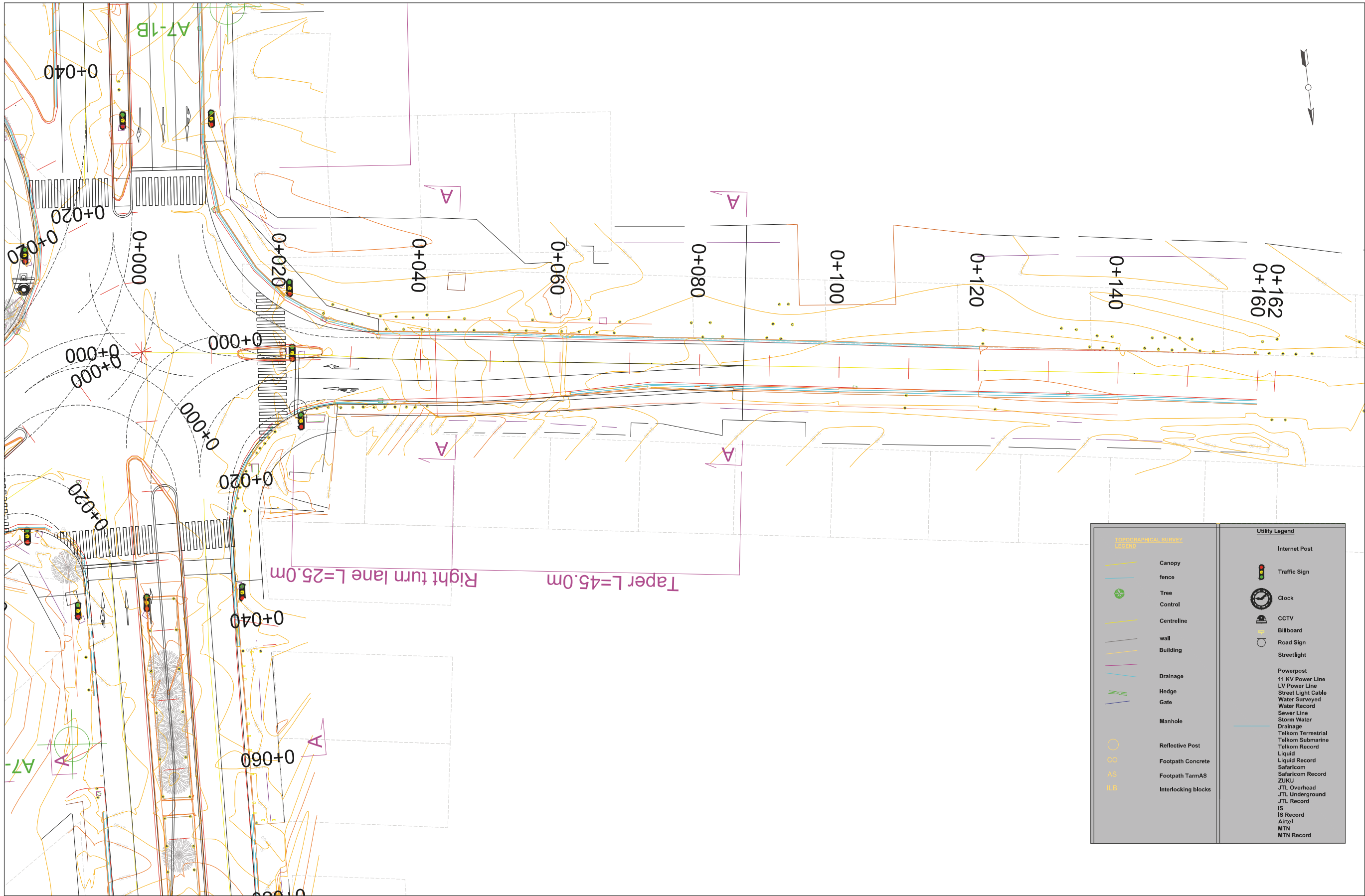


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7-1N2	Drawing No.	PL-A7-1N2
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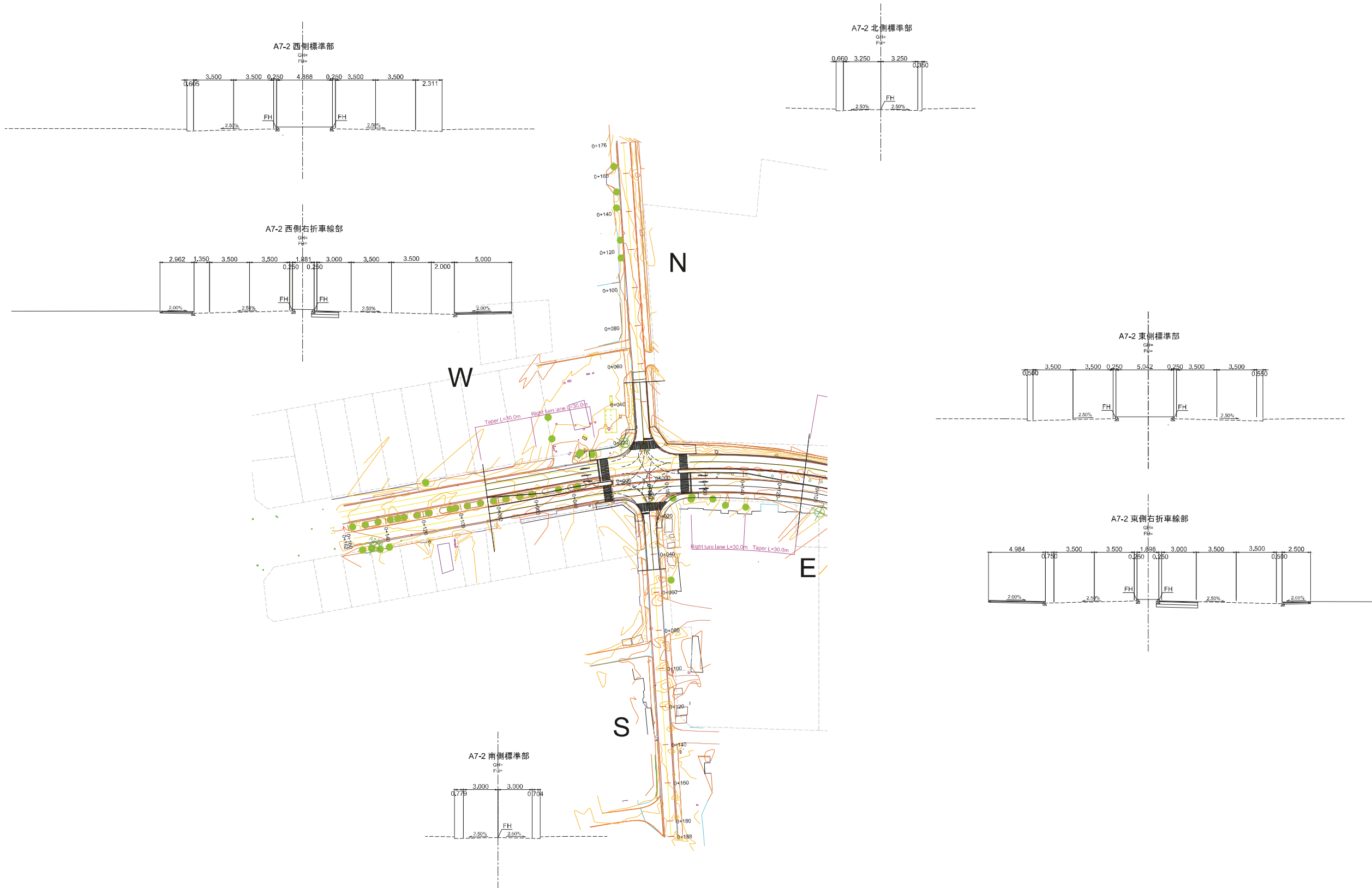
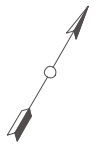
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	Canopy		Traffic Sign
	fence		Clock
	Tree		CCTV
	Control		Billboard
	Centreline		Road Sign
	wall		Streetlight
	Building		Powerpost
	Drainage		11 KV Power Line
	Hedge		LV Power Line
	Gate		Street Light Cable
	Manhole		Water Surveyed
	Reflective Post		Water Record
	Footpath Concrete		Sewer Line
	Footpath TarmAS		Storm Water
	Interlocking blocks		Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7-1S	Drawing No.	PL-A7-1S
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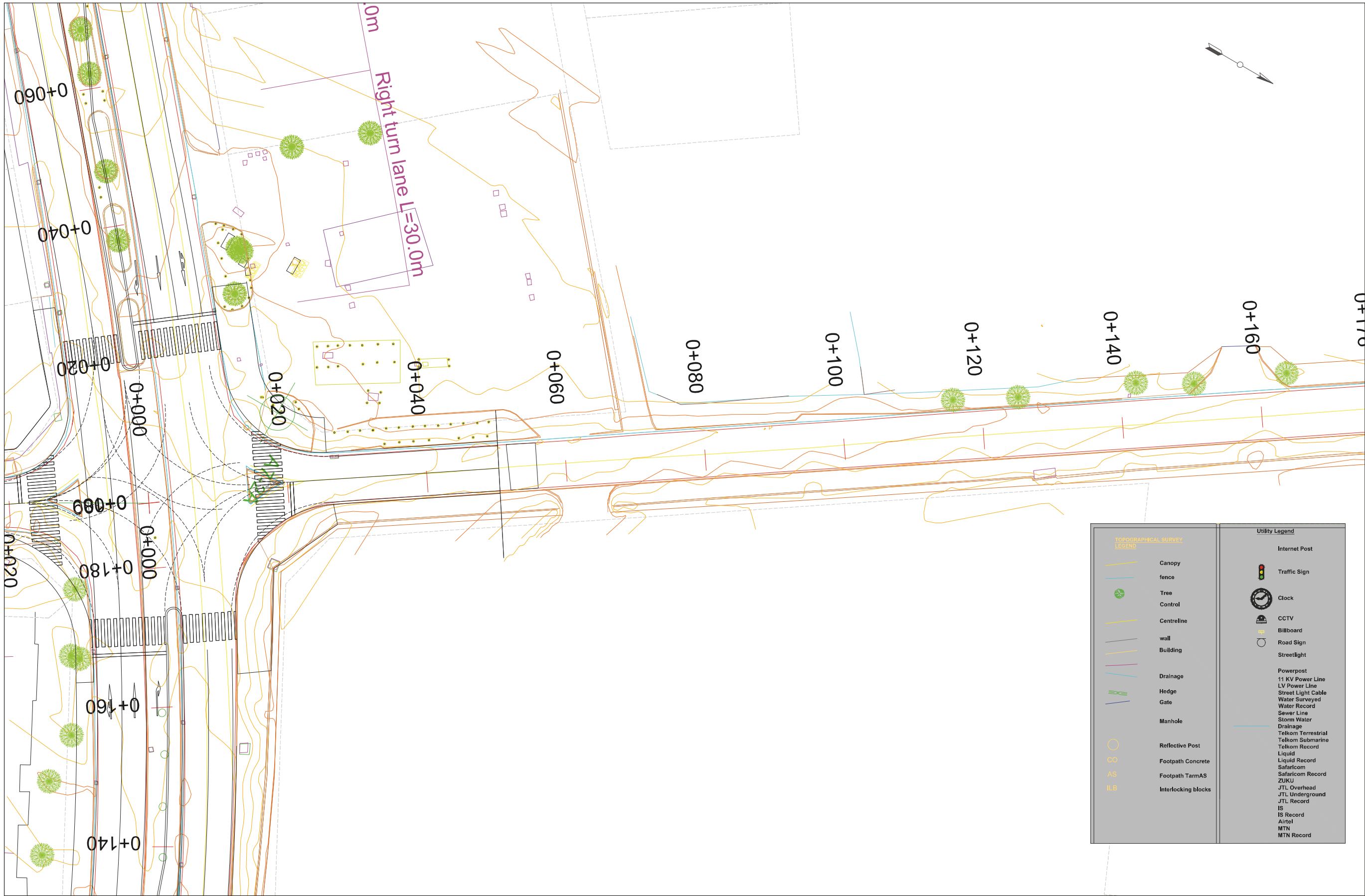


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7-1W	Drawing No.	PL-A7-1W
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7-2	Drawing No.	PL-A7-2
				SCALE	1/2000
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL A7-2N	Drawing No.	PL-A7-2N
				SCALE	1/500
				DATE	



TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL A7-2S	Drawing No.	PL-A7-2S
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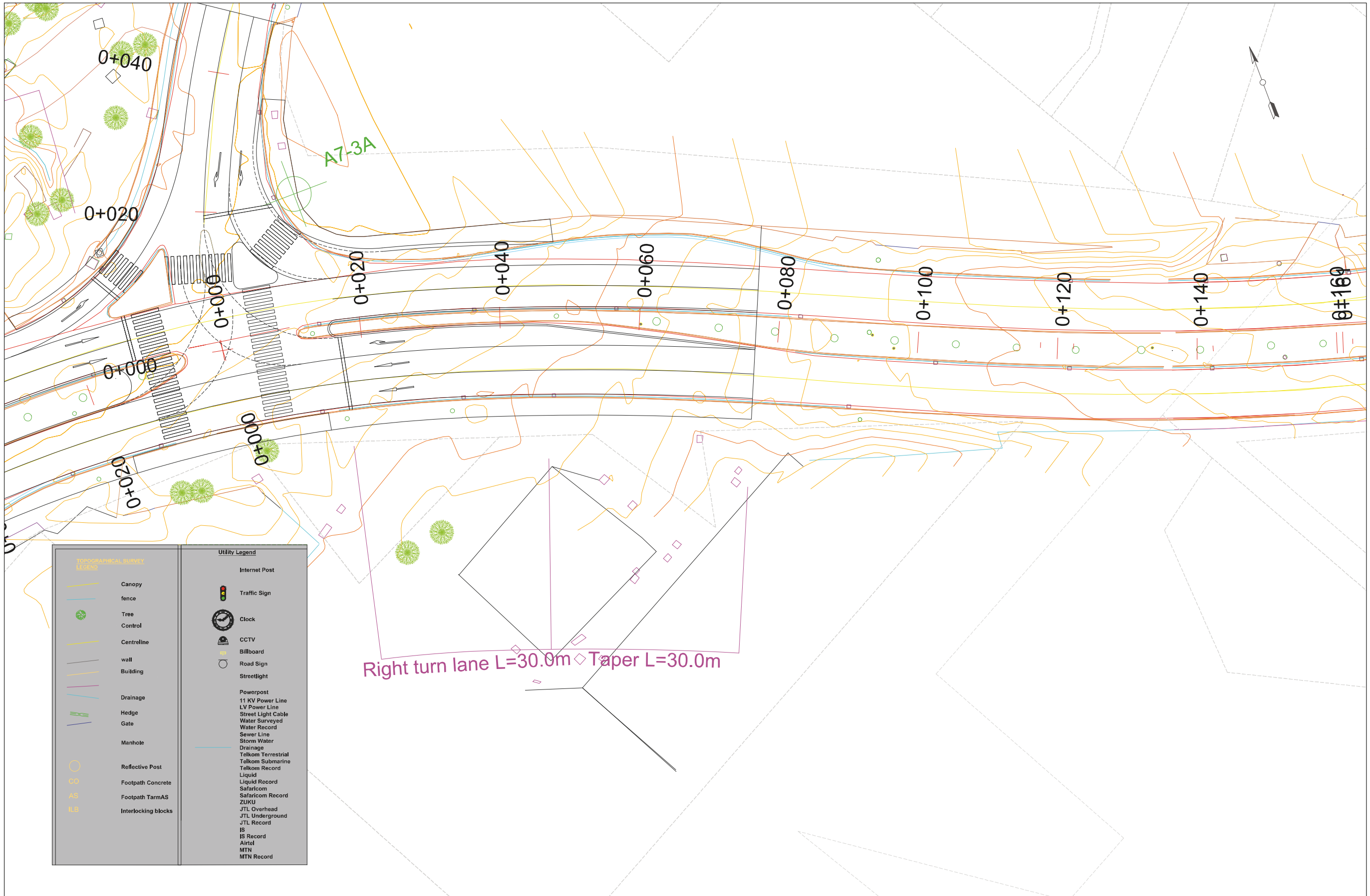


TOPOGRAHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL A7-2W	Drawing No.	PL-A7-2W
				SCALE	1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7-3	Drawing No.	PL-A7-3
				SCALE	1/2000
				DATE	

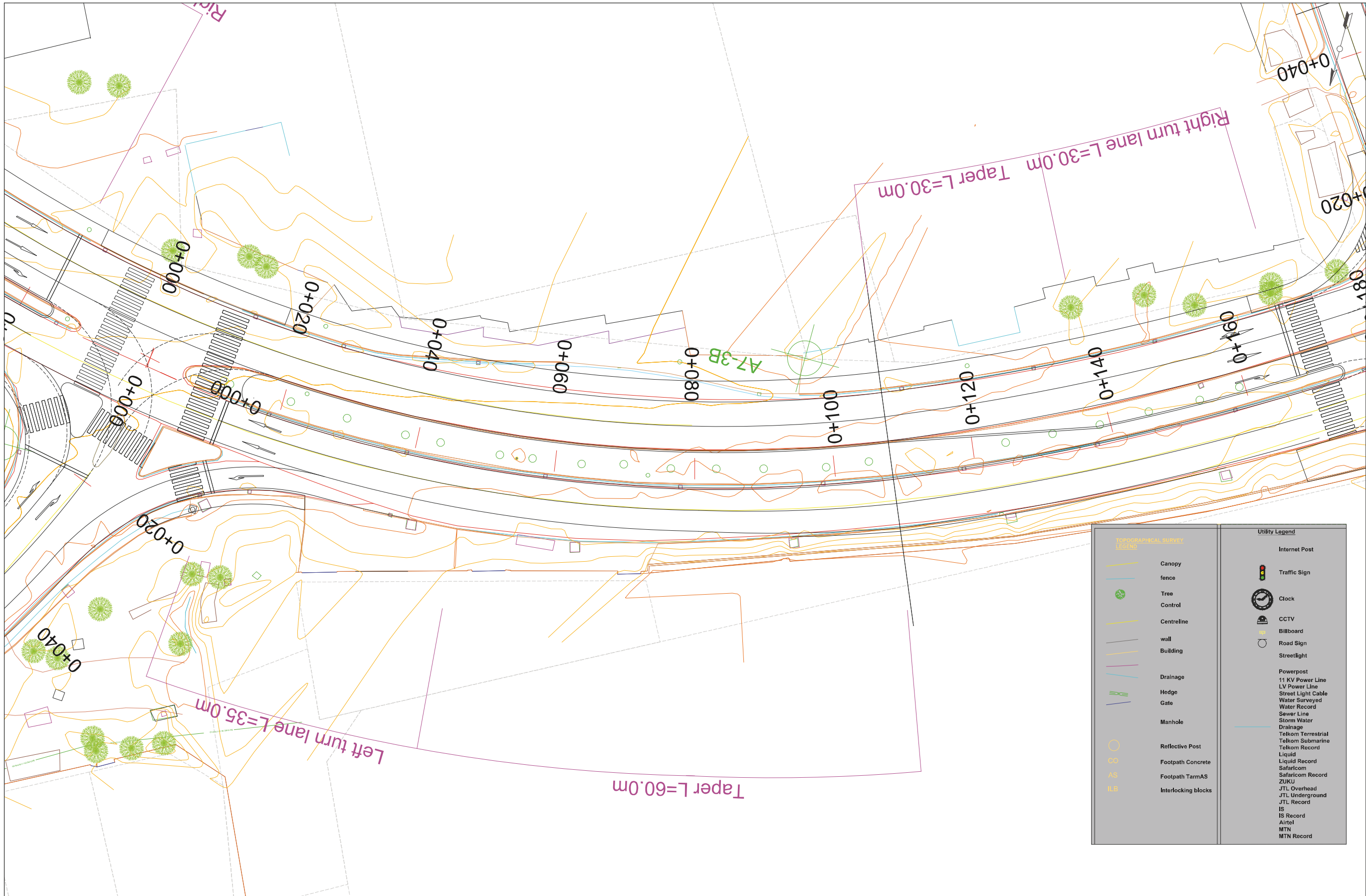


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL A7-3N	Drawing No.	PL-A7-3N
				SCALE	1/500
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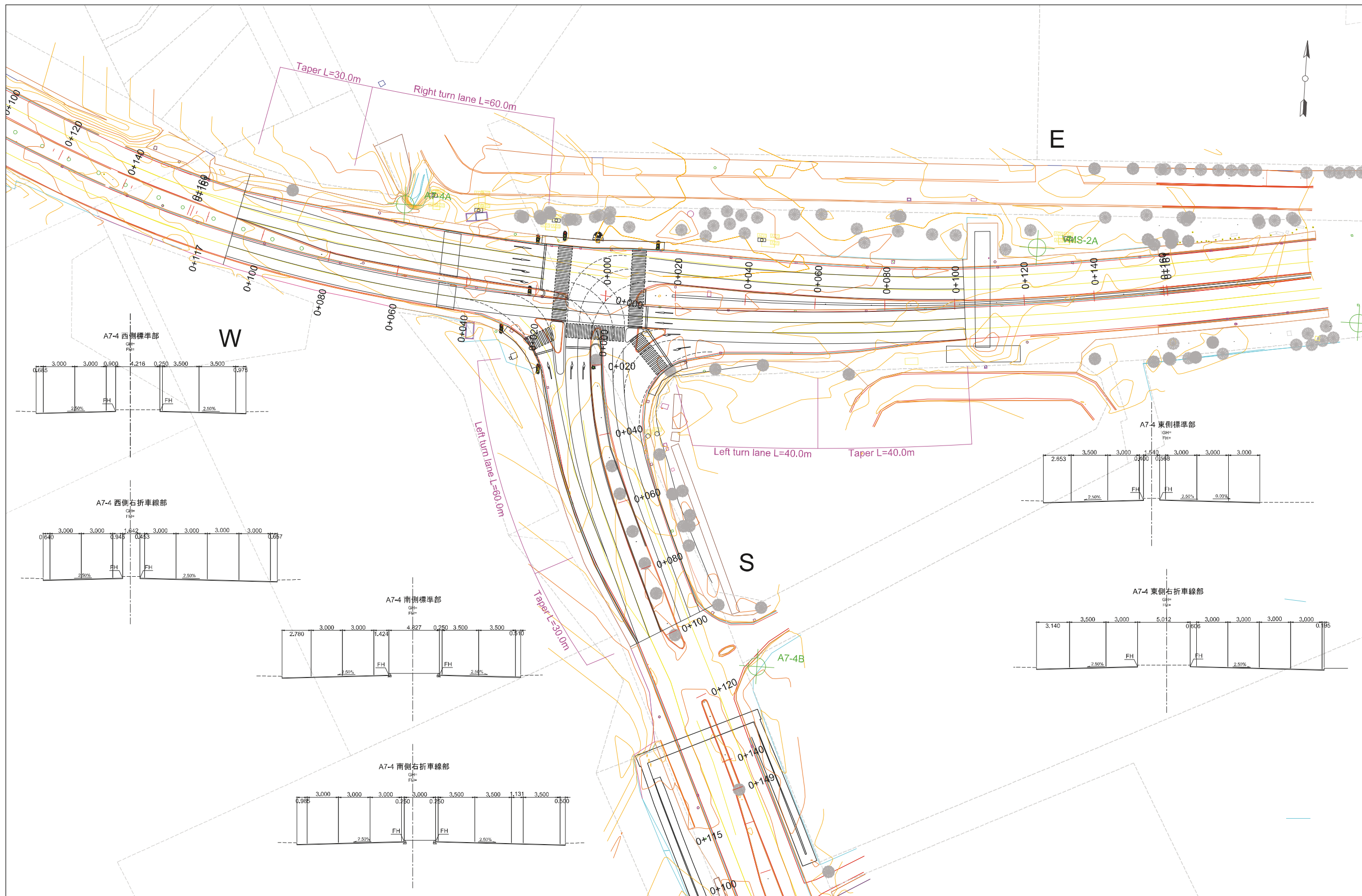


Topographical Survey Legend		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
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	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL A7-3N	Drawing No.	PL-A7-3N
				SCALE	1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL A7-3N	Drawing No.	PL-A7-3N
				SCALE	1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA
REPUBLIC OF KENYA

JAPAN INTERNATIONAL COOPERATION AGENCY
NIPPON KOEI CO.,LTD.
KATAHIRA & ENGINEERS INTERNATIONAL
INGEROSEC CORPORATION

THE PREPARATORY SURVEY
FOR THE PROJECT
FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT
SYSTEM IN MOMBASA REGION

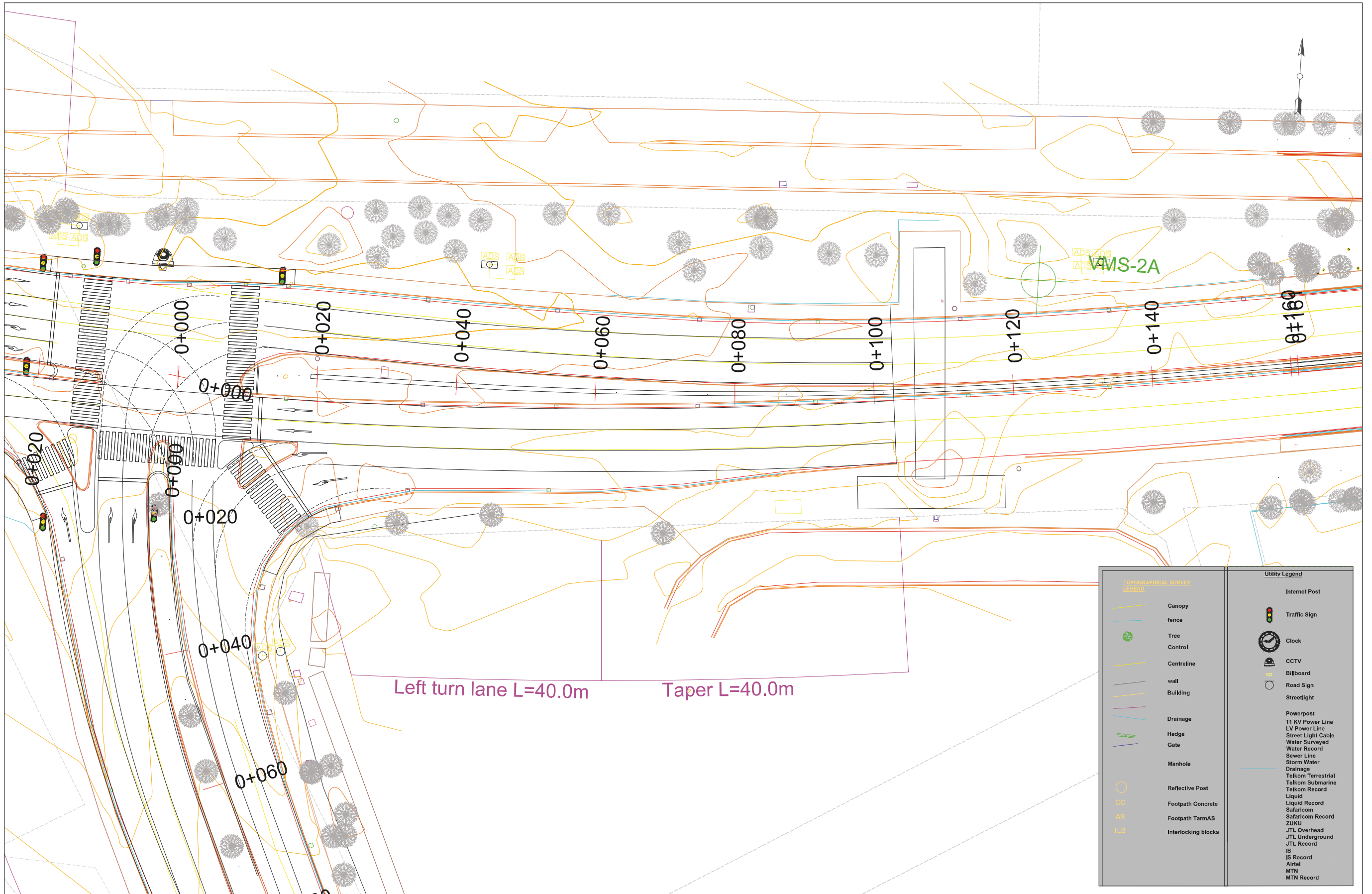
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PLAN A7-4

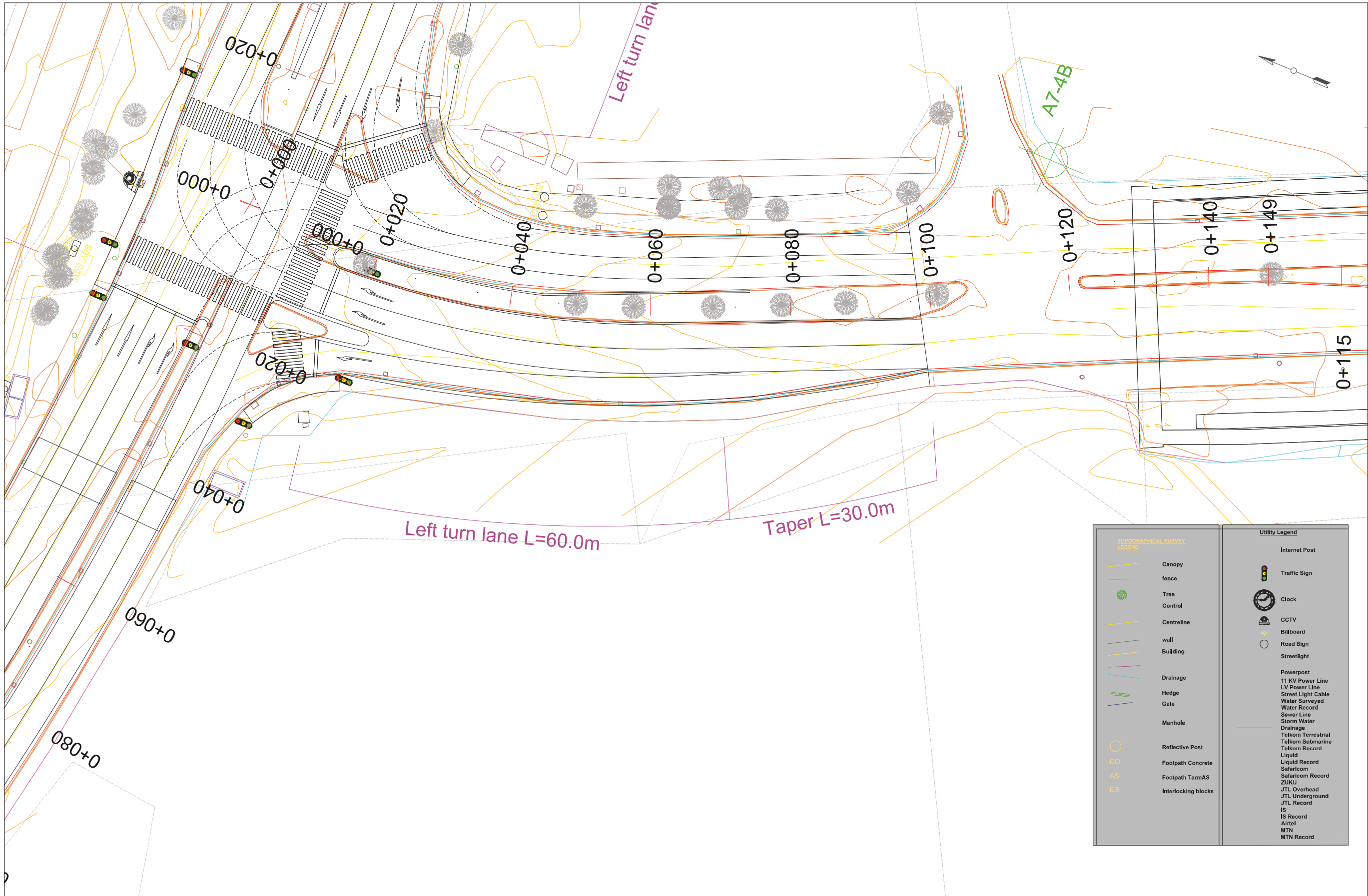
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SCALE S=1/1000

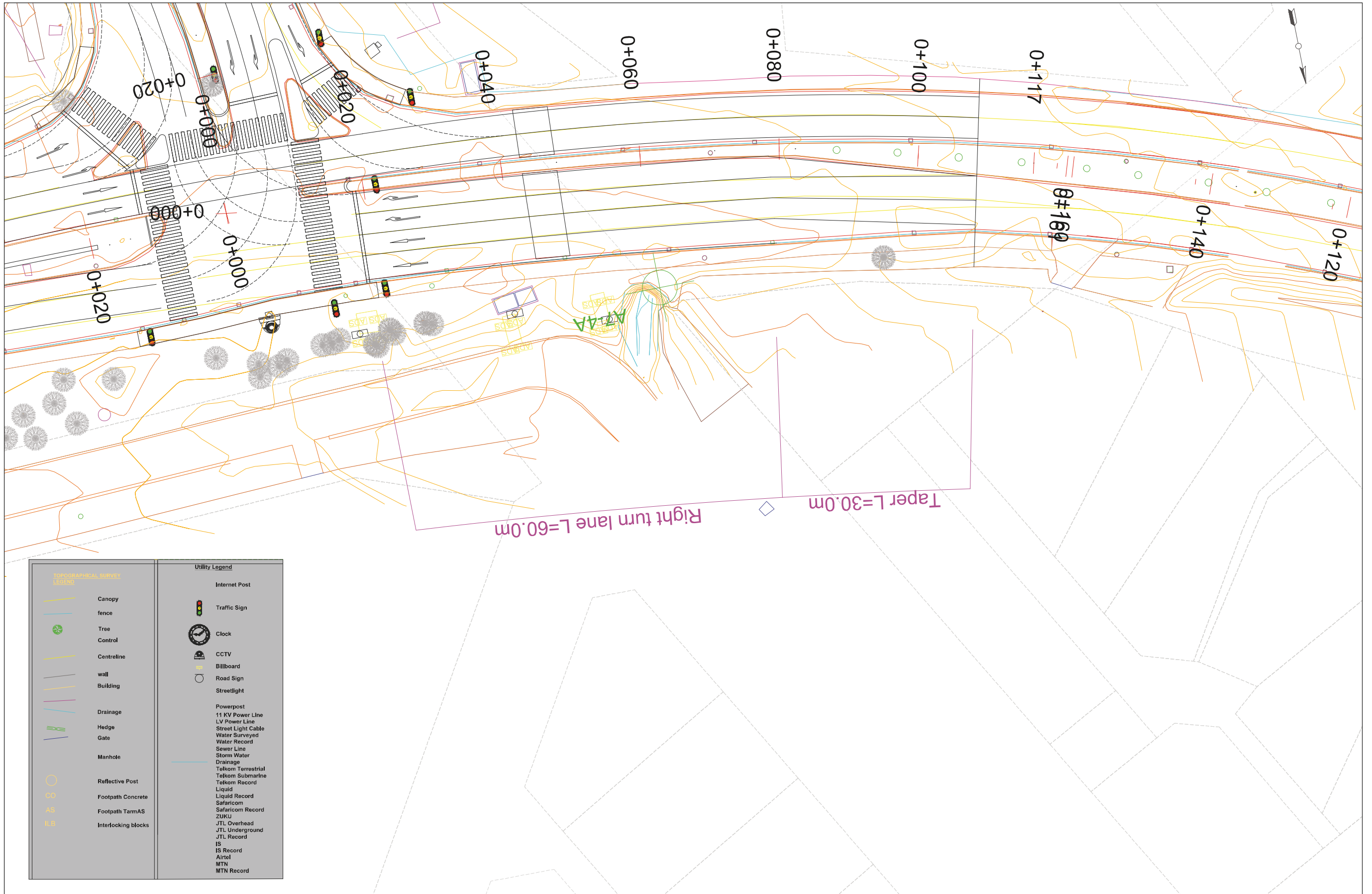
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COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL A7-4E	Drawing No.	PL-A7-4E
				SCALE	1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL A7-4S	Drawing No.	PL-A7-4S
				SCALE	1/500
				DATE	



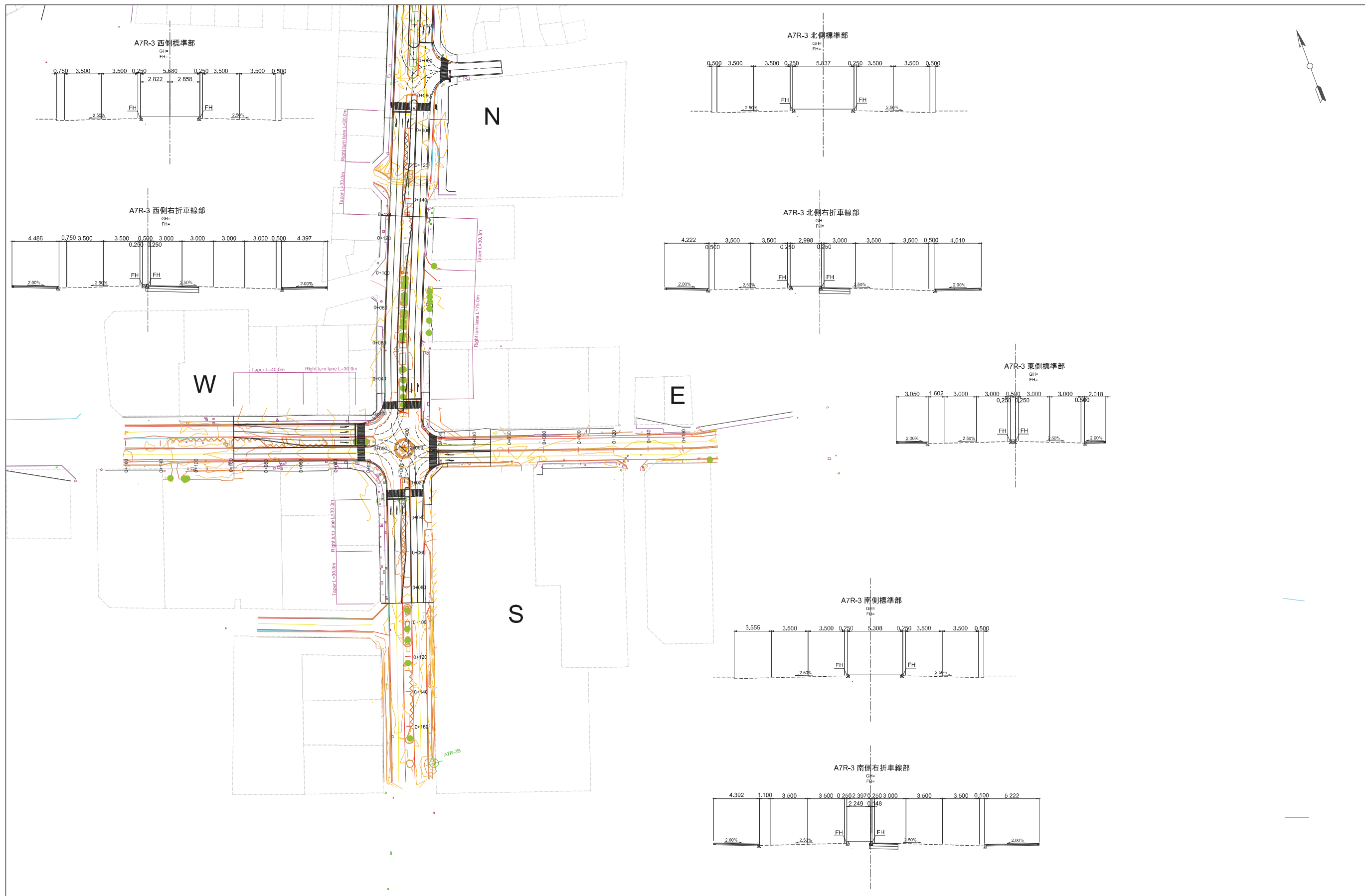
COUNTY GOVERNMENT OF MOMBASA
REPUBLIC OF KENYA

JAPAN INTERNATIONAL COOPERATION AGENCY
NIPPON KOEI CO.,LTD.
KATAHIRA & ENGINEERS INTERNATIONAL
INGEROSEC CORPORATION

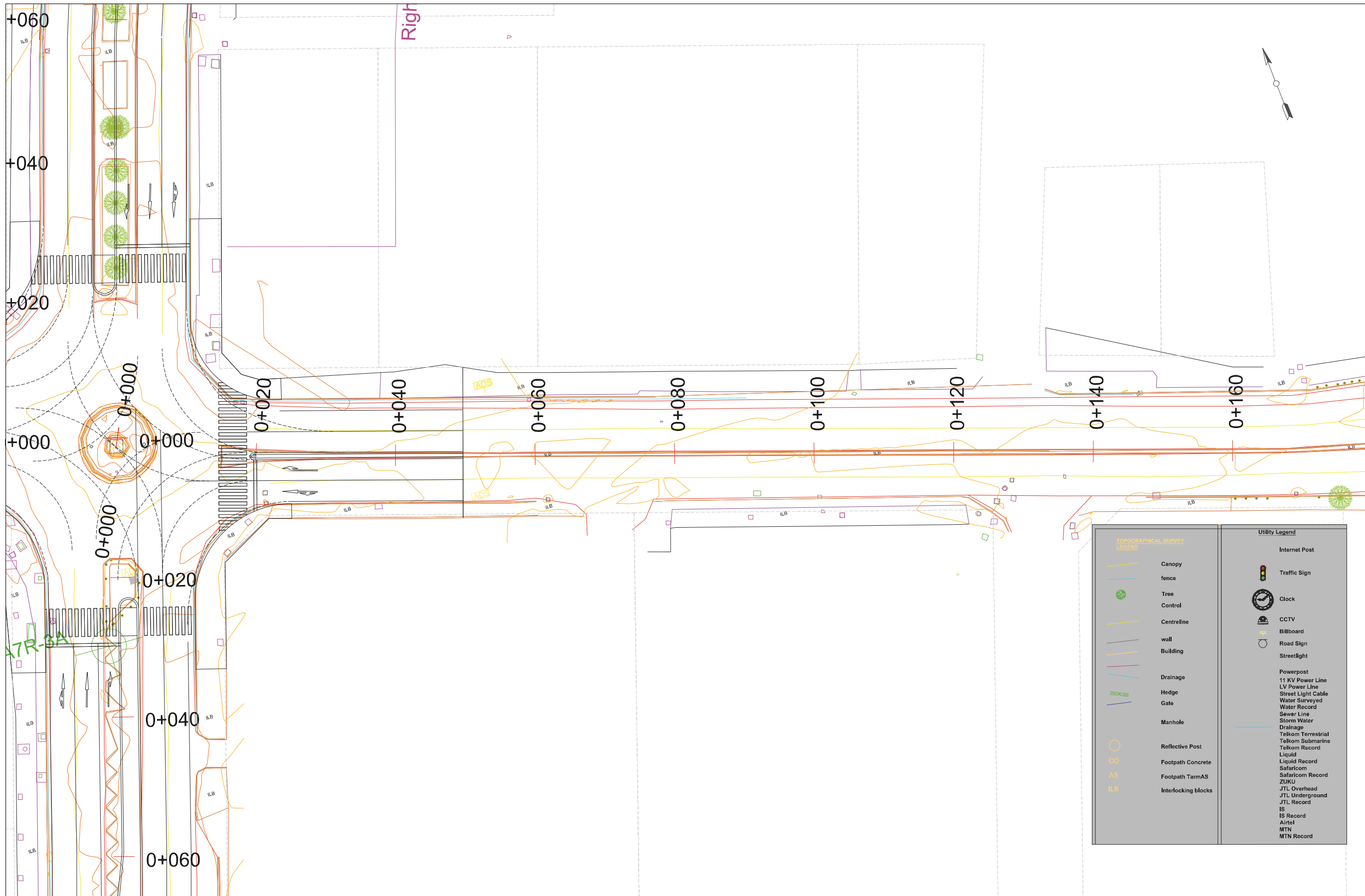
THE PREPARATORY SURVEY
FOR THE PROJECT
FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT
SYSTEM IN MOMBASA REGION

TITLE :
PL A7-4W

Drawing No.	PL-A7-4W
SCALE	1/500
DATE	



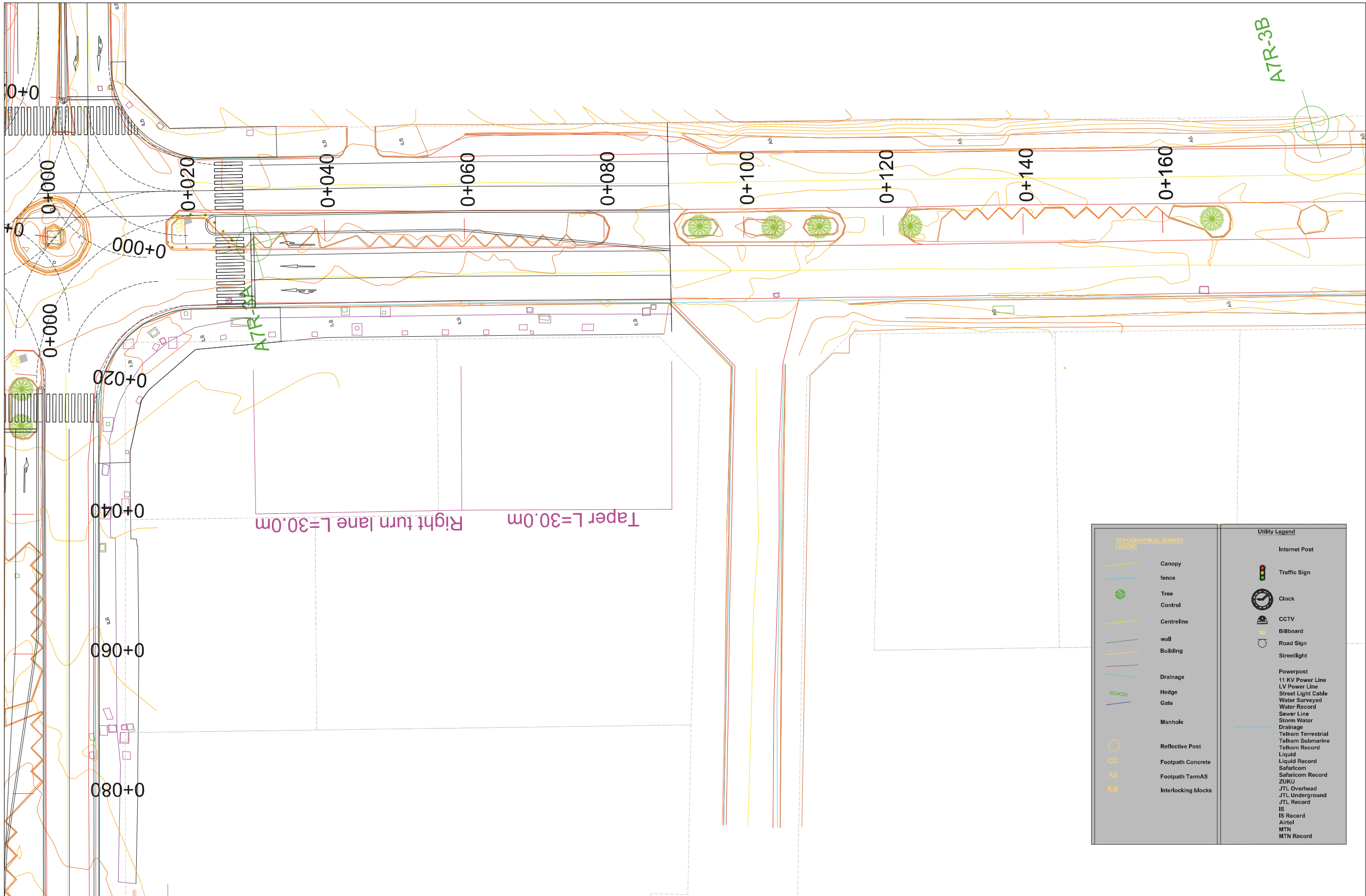
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-3	Drawing No.	PL-A7R-3
				SCALE	S=1/2000
				DATE	



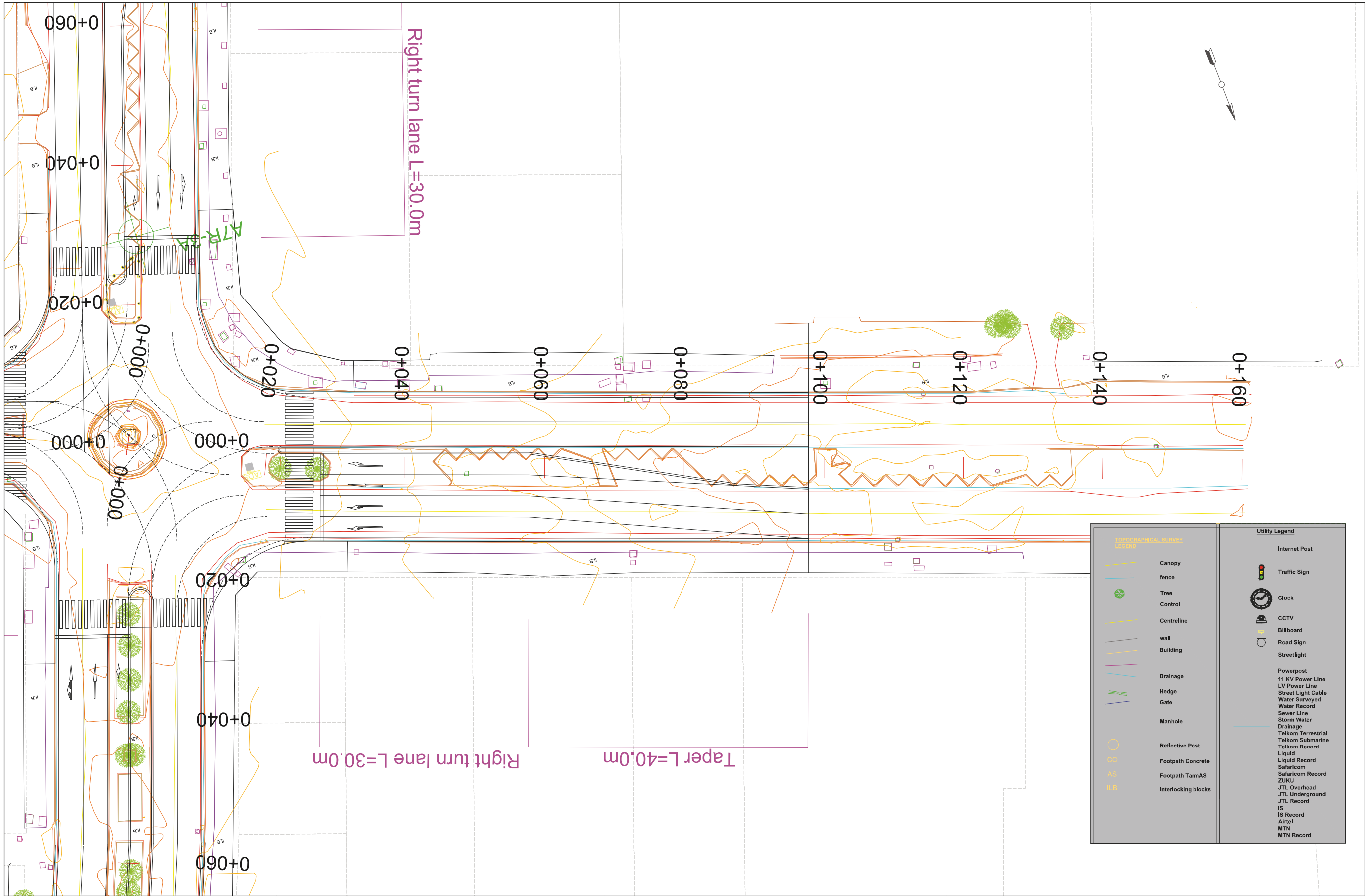
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-3E	Drawing No.	PL-A7R-3E
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				DATE	



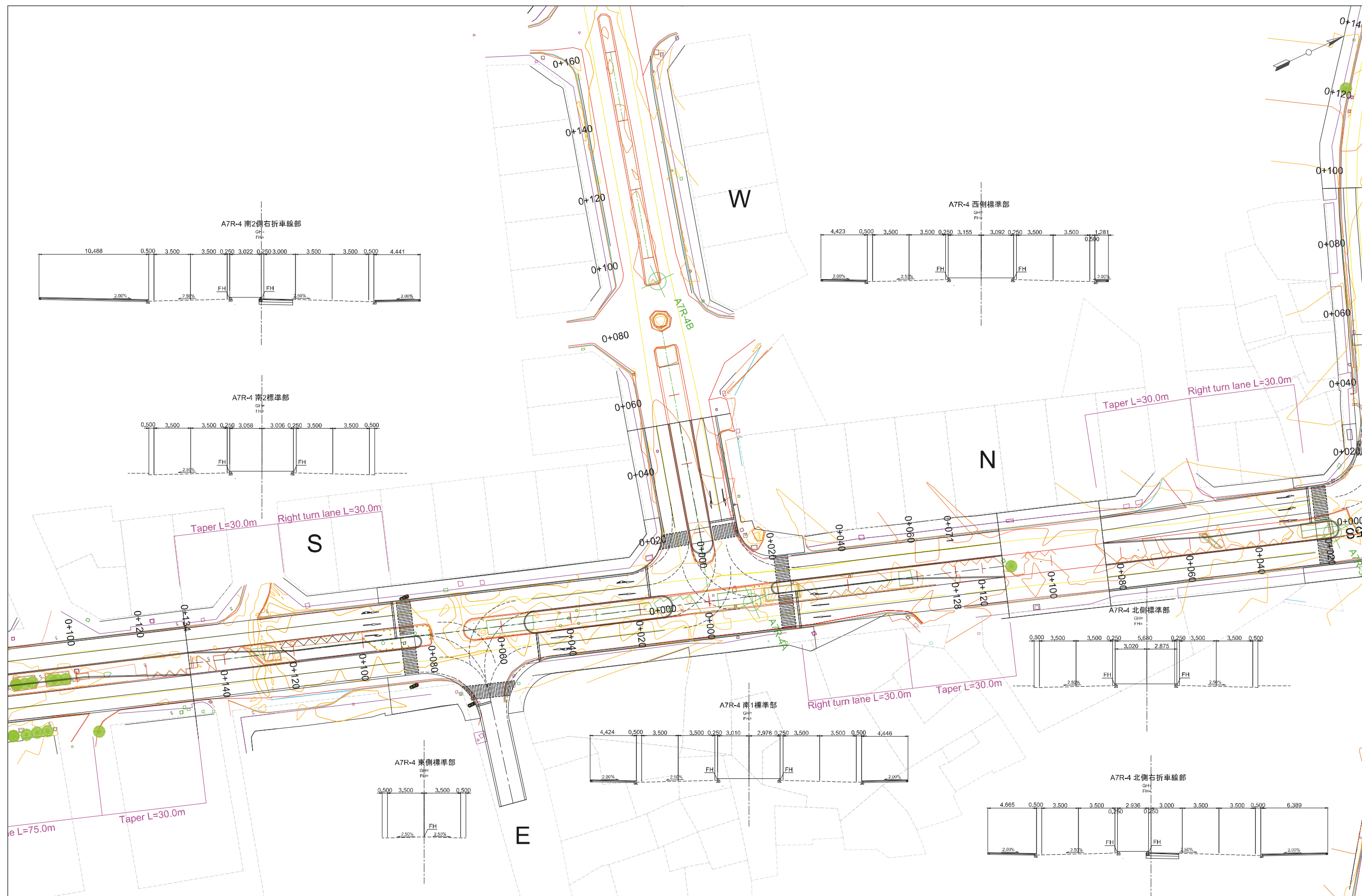
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-3N	Drawing No.	PL-A7R-3N
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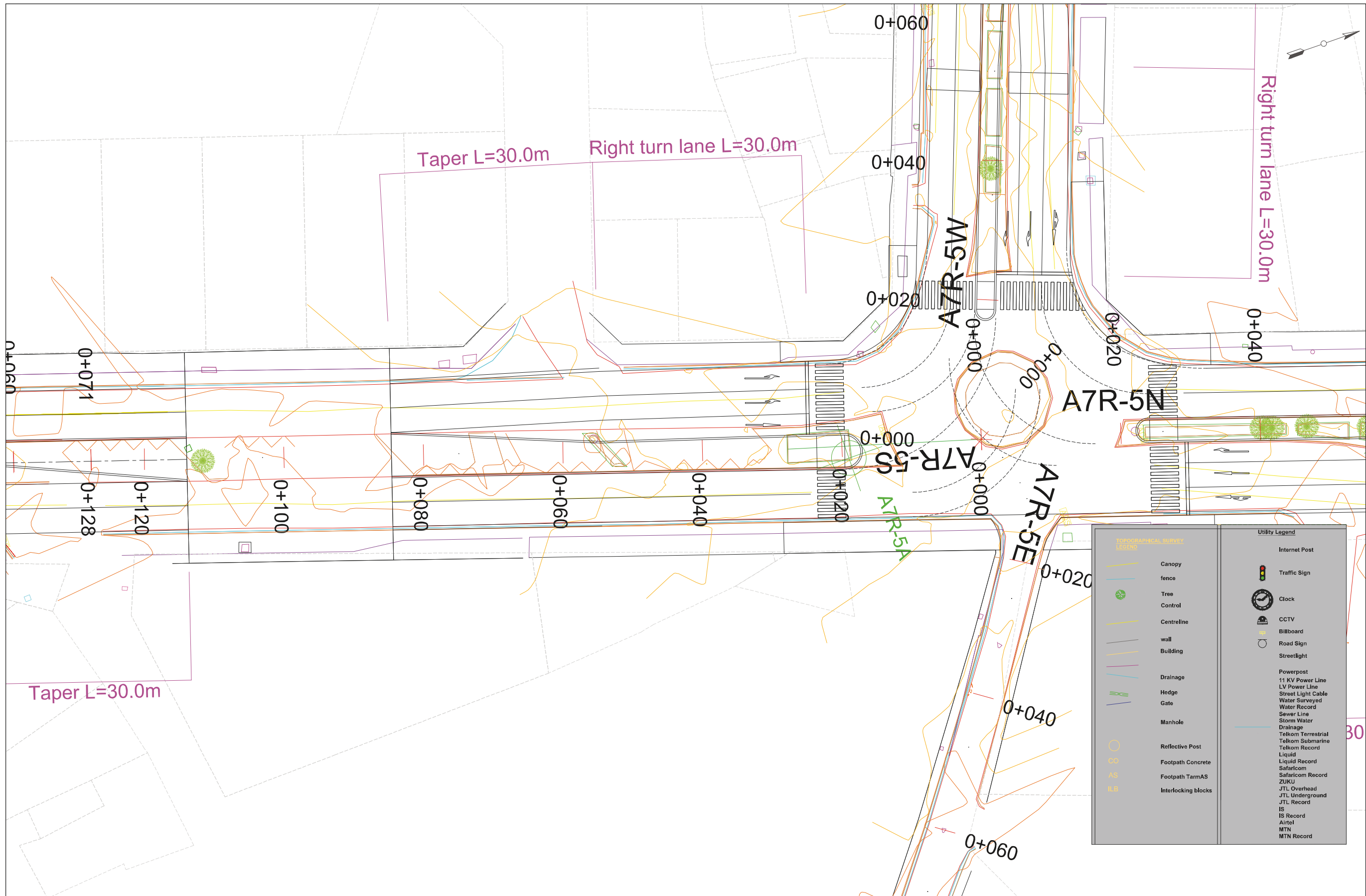
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-3S	Drawing No.	PL-A7R-3S
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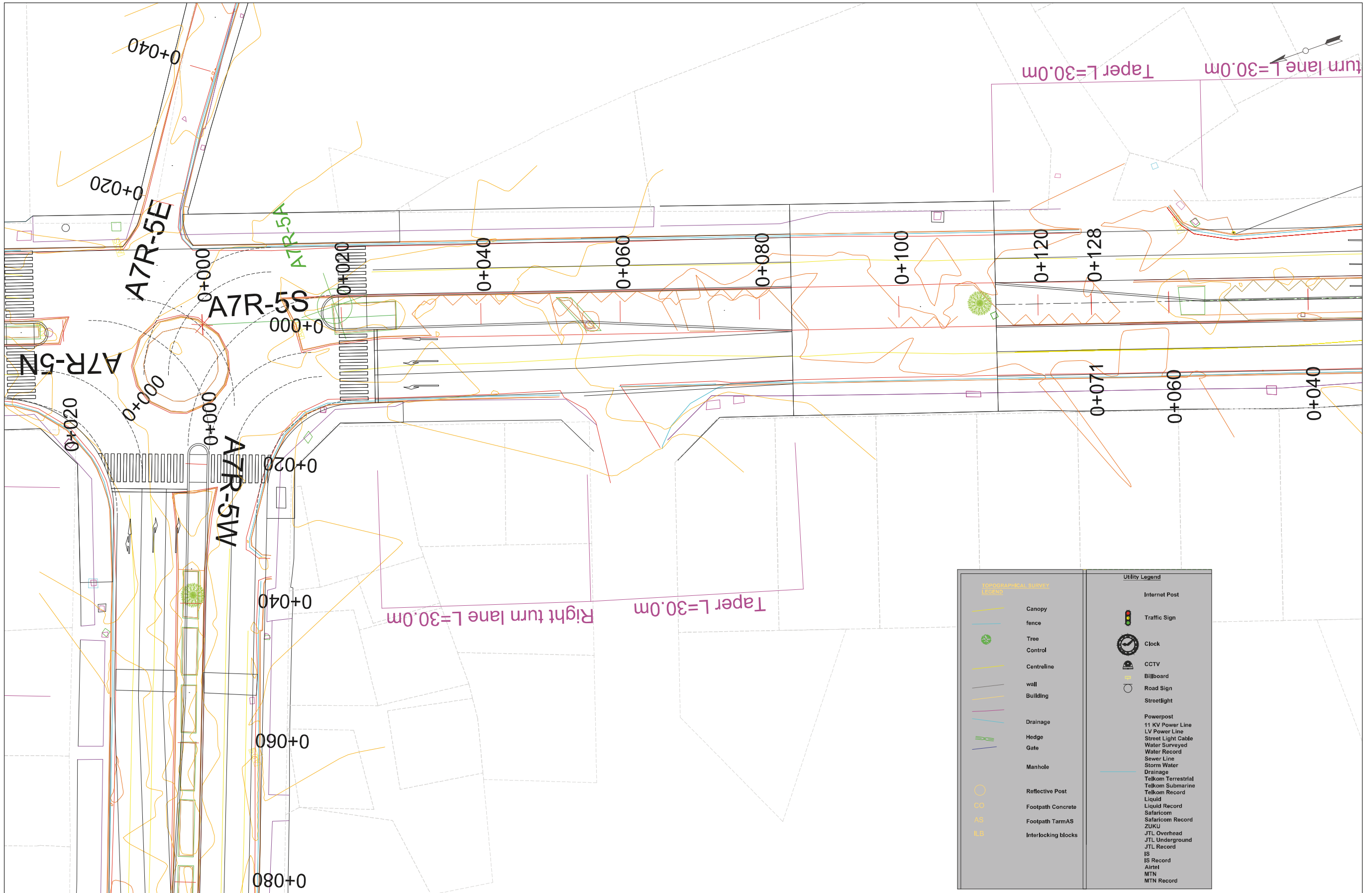
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-3W	Drawing No.	PL-A7R-3W
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				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-4	Drawing No.	PL-A7R-4
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COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-4N	Drawing No.	PL-A7R-4N
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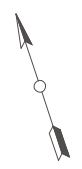
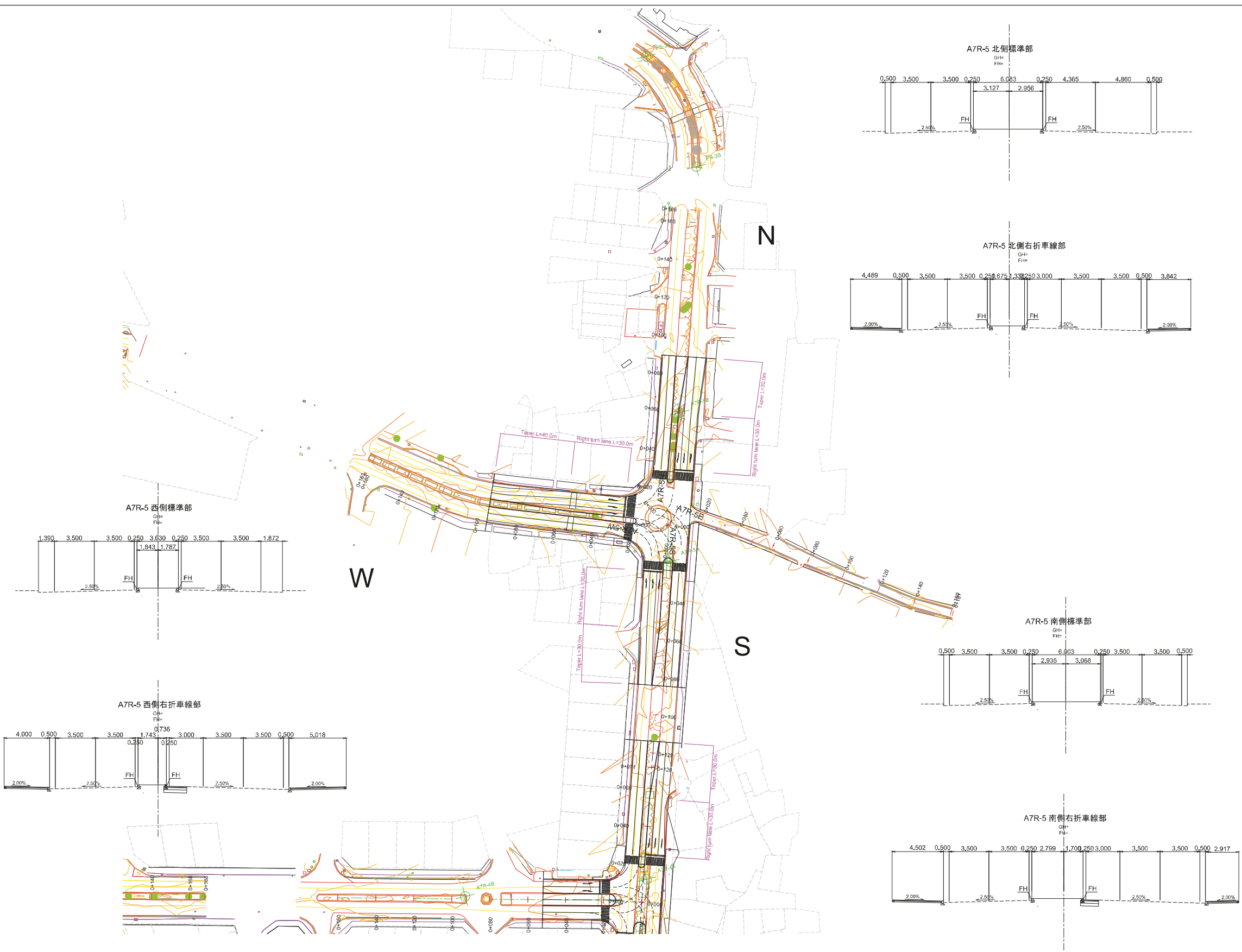


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-4S	Drawing No.	PL-A7R-4S
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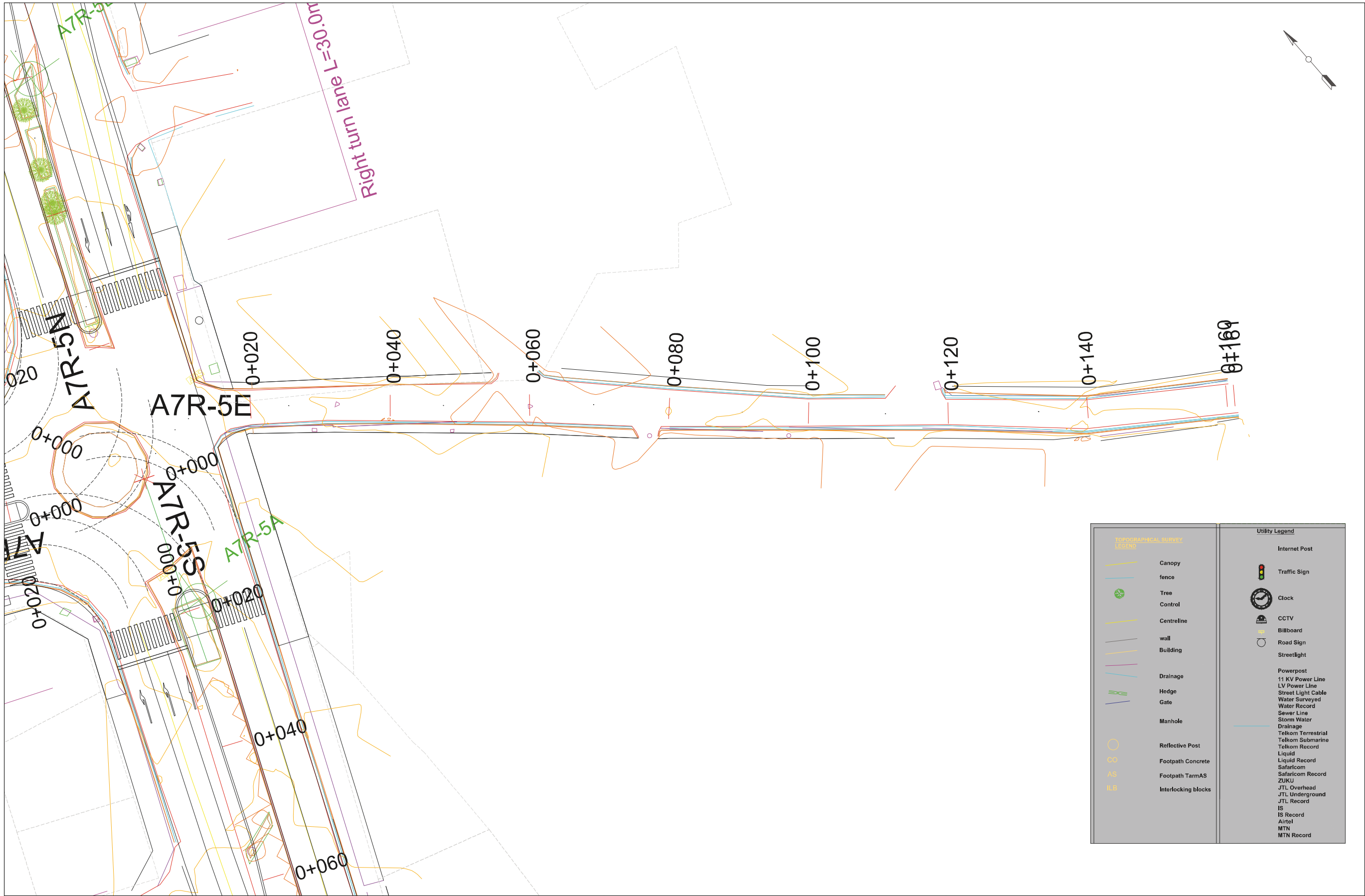


TOPOGRAHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-4W	Drawing No.	PL-A7R-4W
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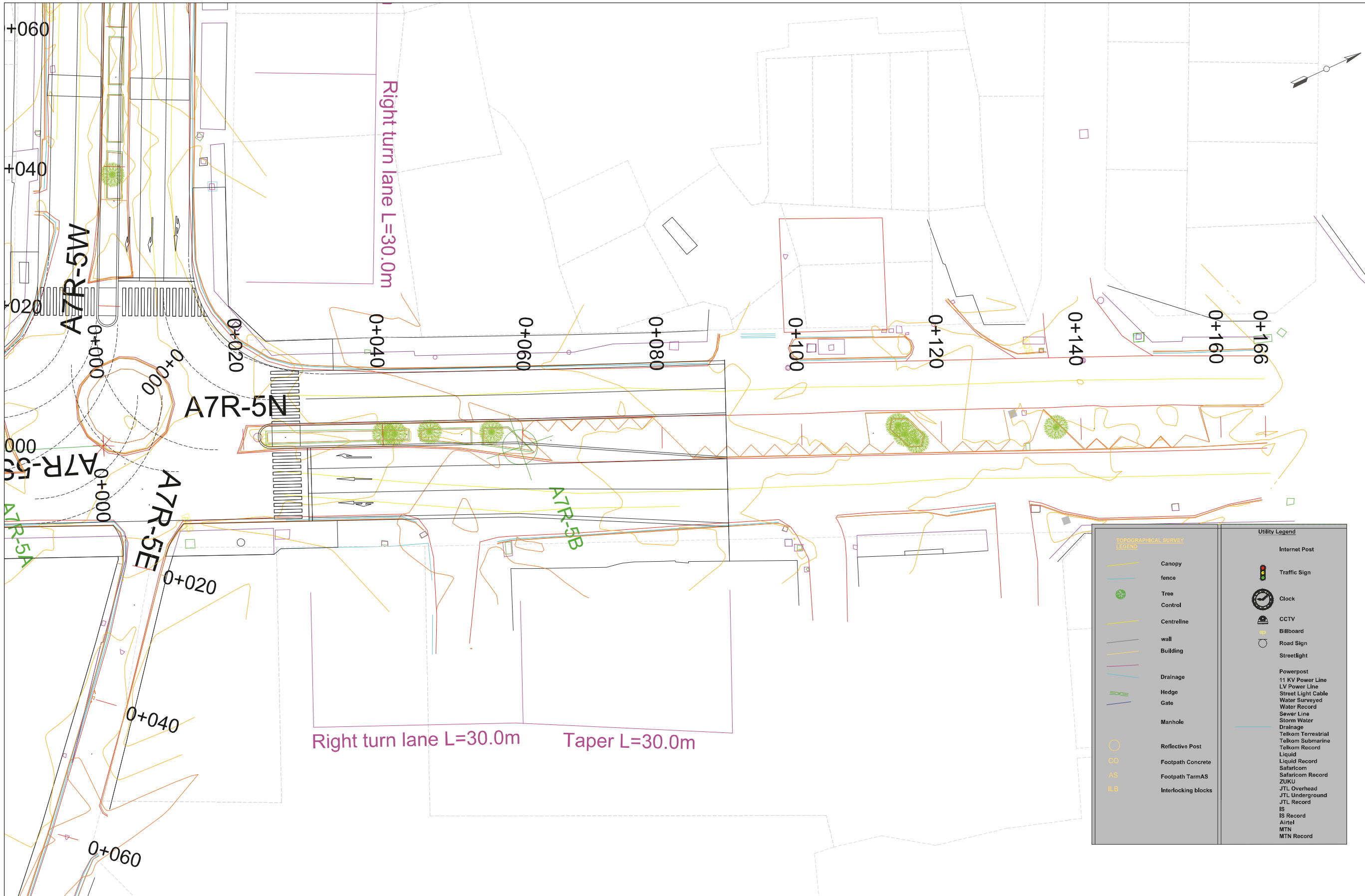


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-5	Drawing No.	PL-A7R-5
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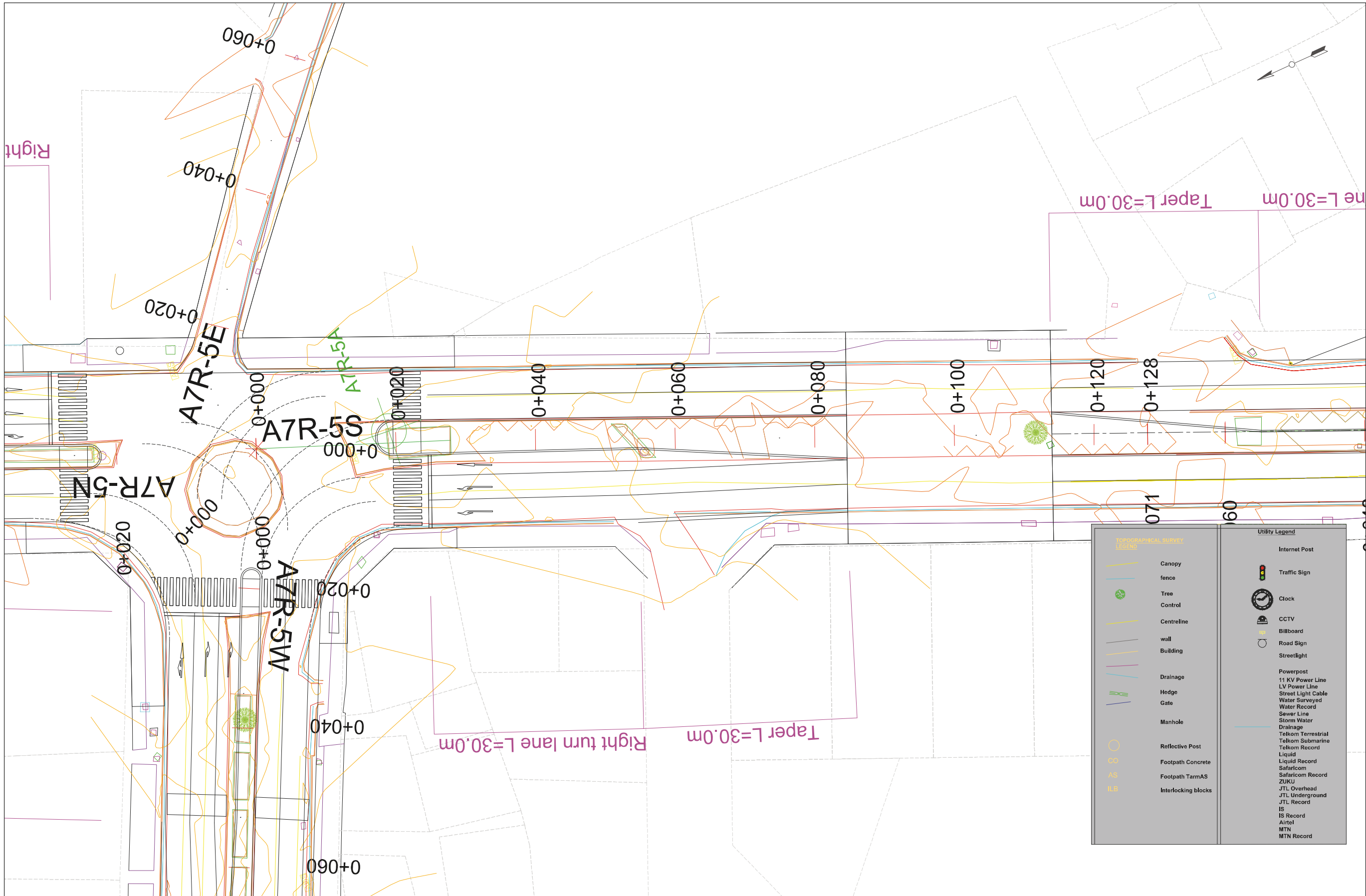


TOPOGRAHICAL SURVEY LEGEND		Utility Legend	
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	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
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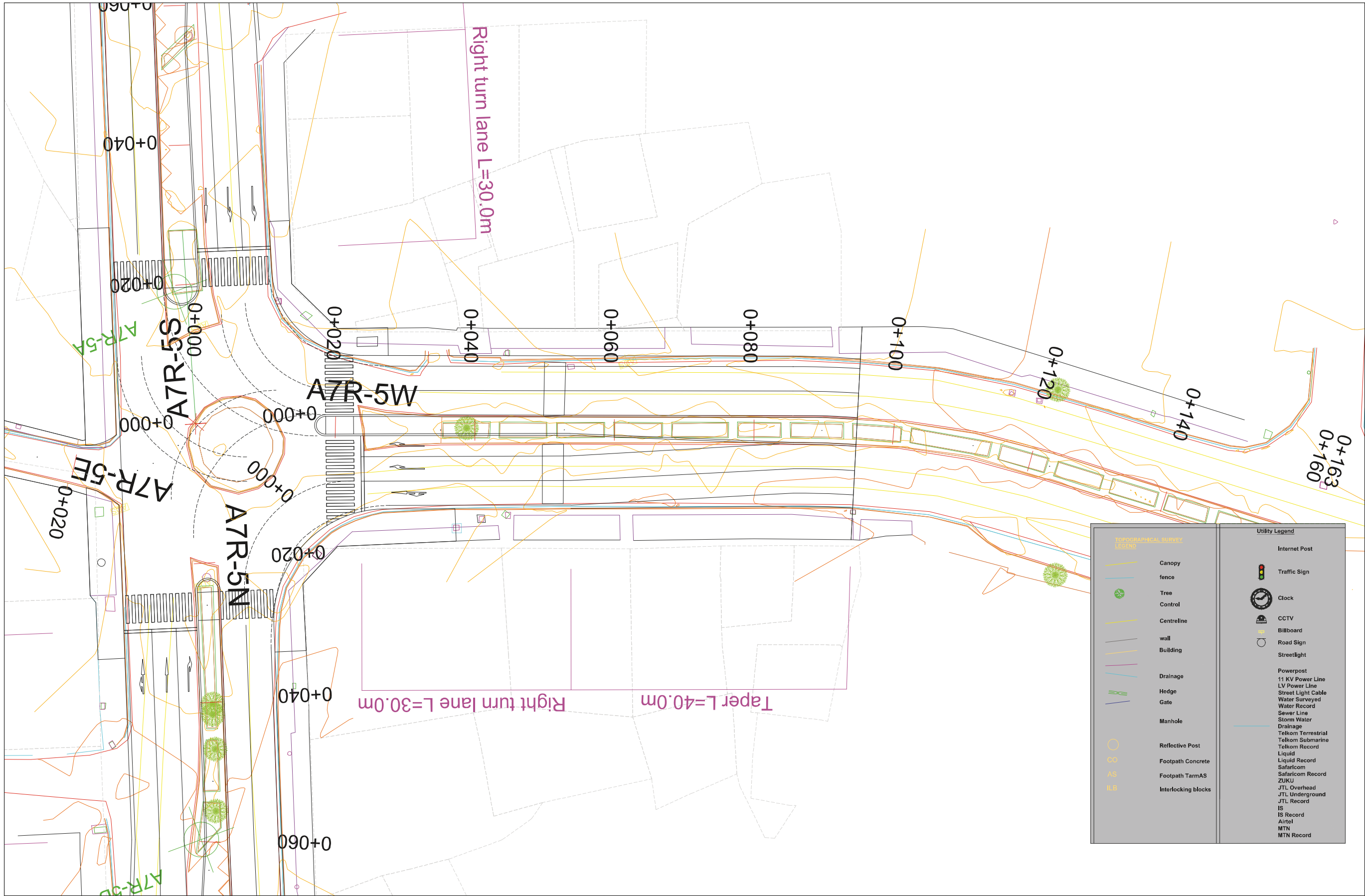
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-5E	Drawing No.	PL-A7R-5E
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				DATE	



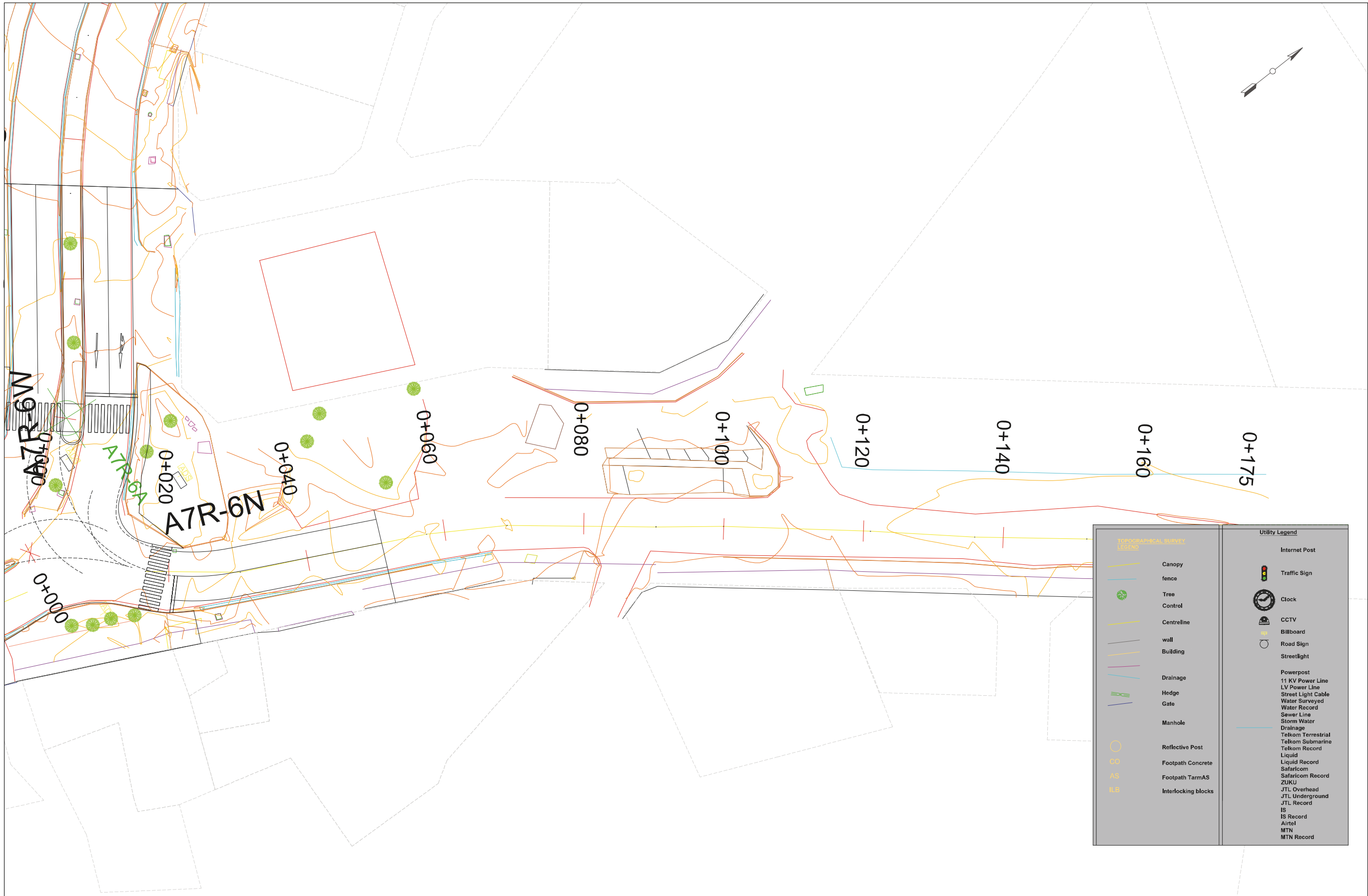
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-5N	Drawing No.	PL-A7R-5N
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-5S	Drawing No.	PL-A7R-5S
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-5W	Drawing No.	PL-A7R-5W
				SCALE	S=1/500
				DATE	

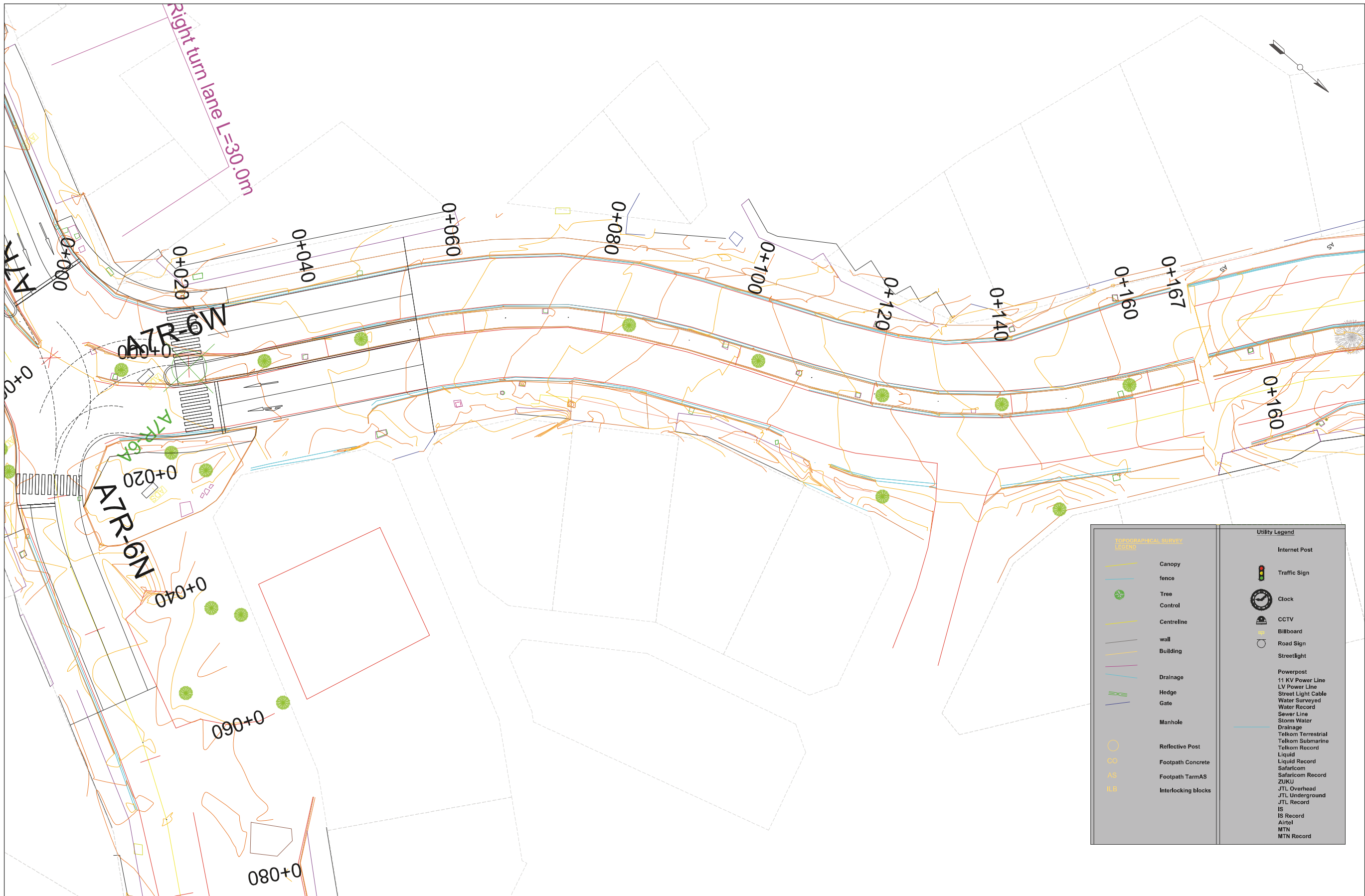


Topographical Survey Legend		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

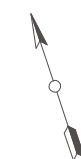
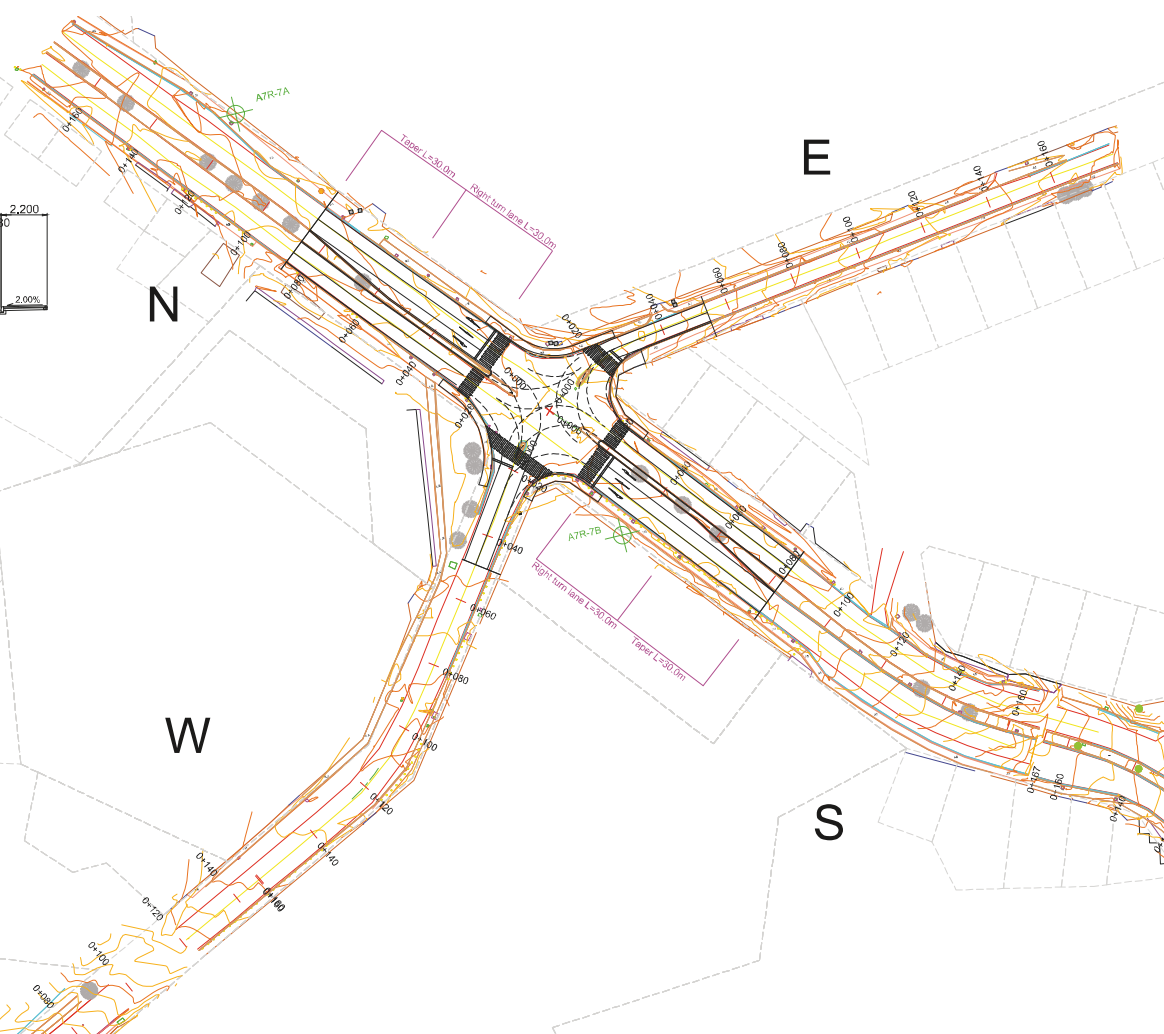
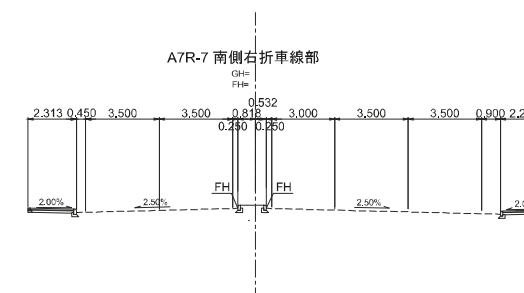
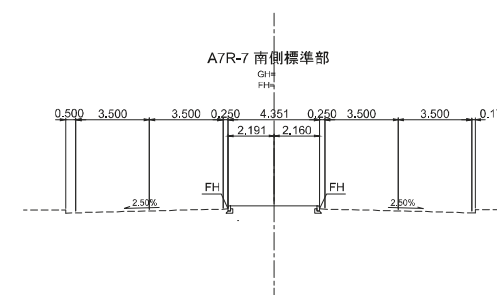
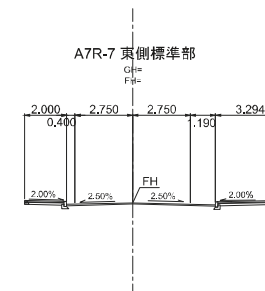
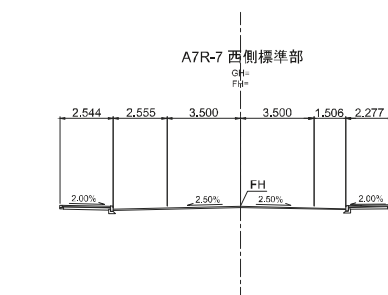
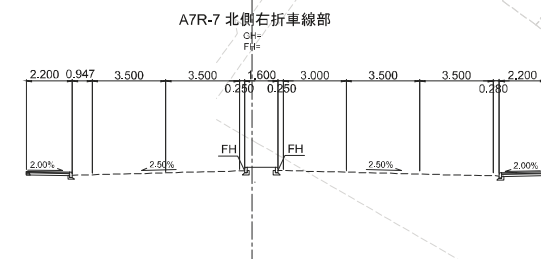
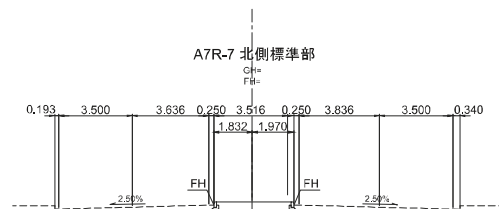
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-6E	Drawing No.	PL-A7R-6E
				SCALE	S=1/500
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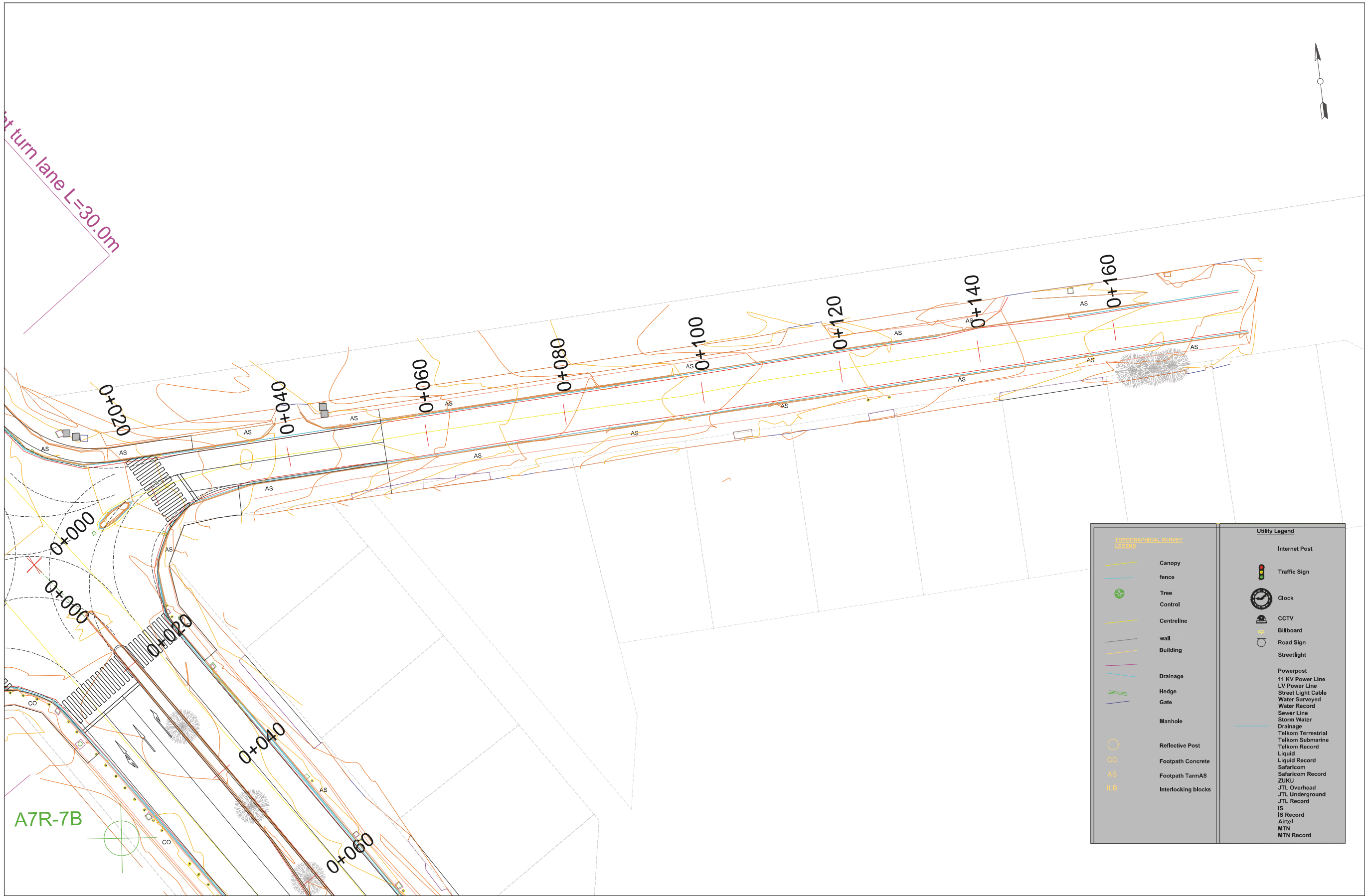
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-6S	Drawing No.	PL-A7R-6S
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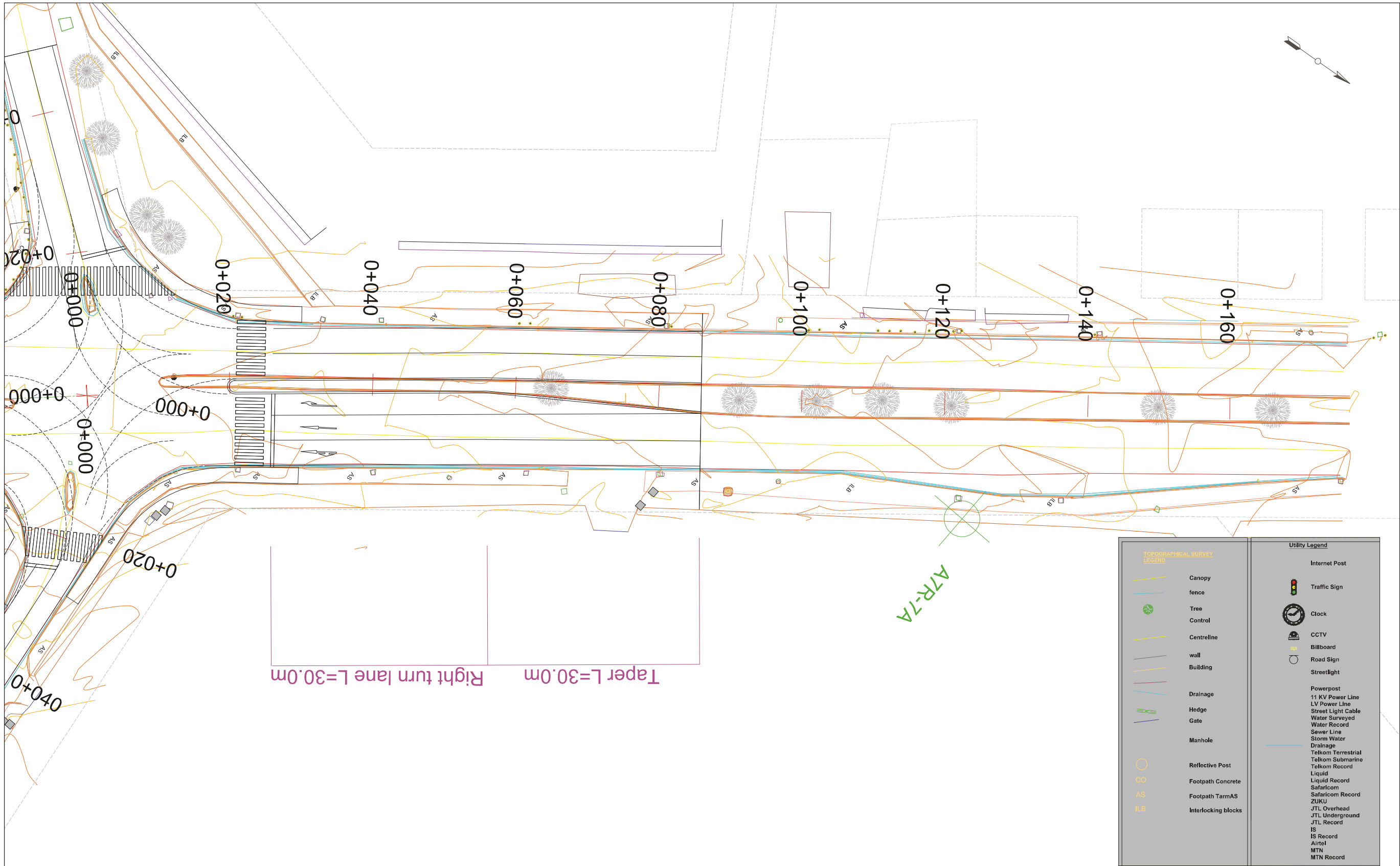
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-6W	Drawing No.	PL-A7R-6W
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-7	Drawing No.	PL-A7R-7
				SCALE	S=1/2000
				DATE	



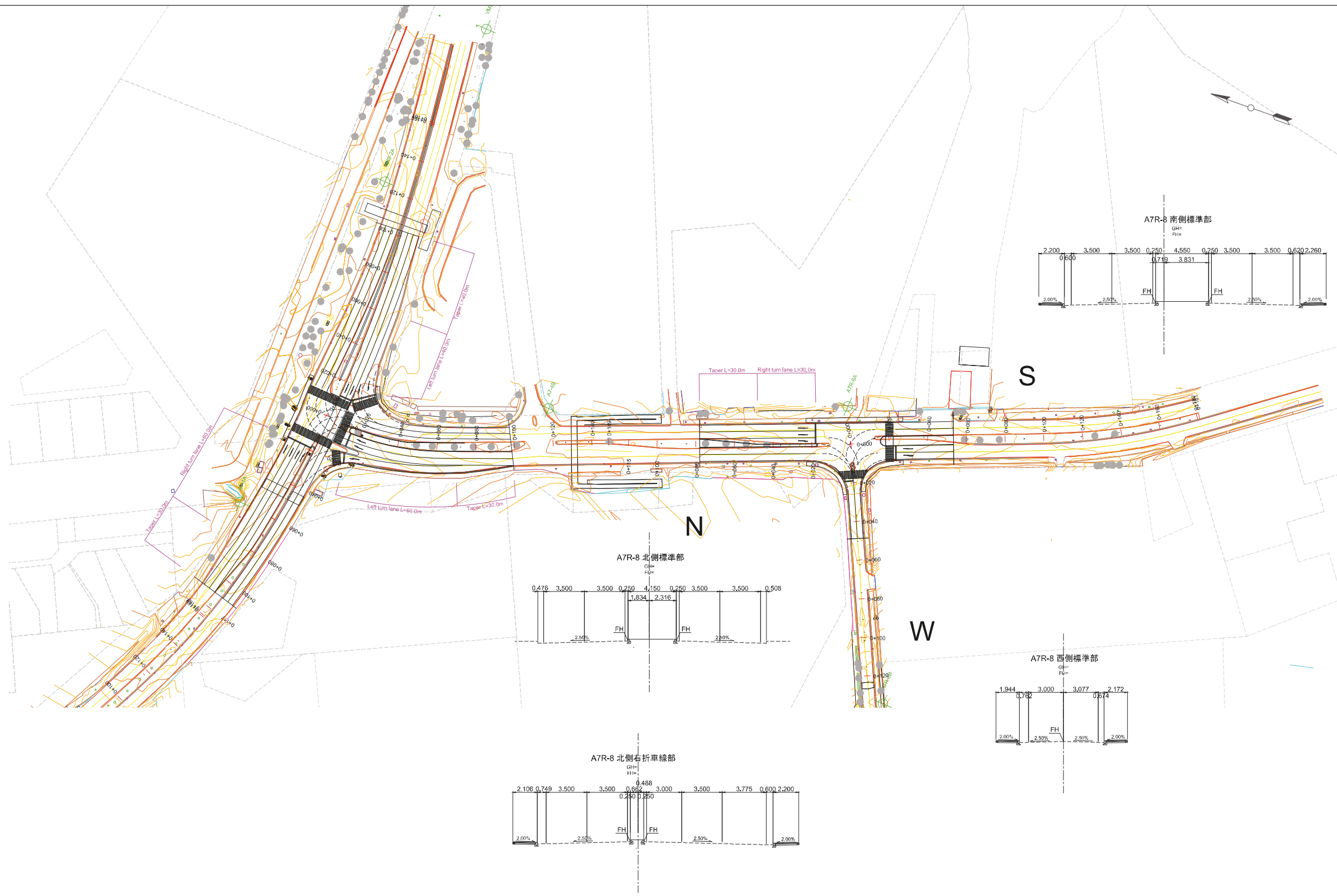
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				DATE	



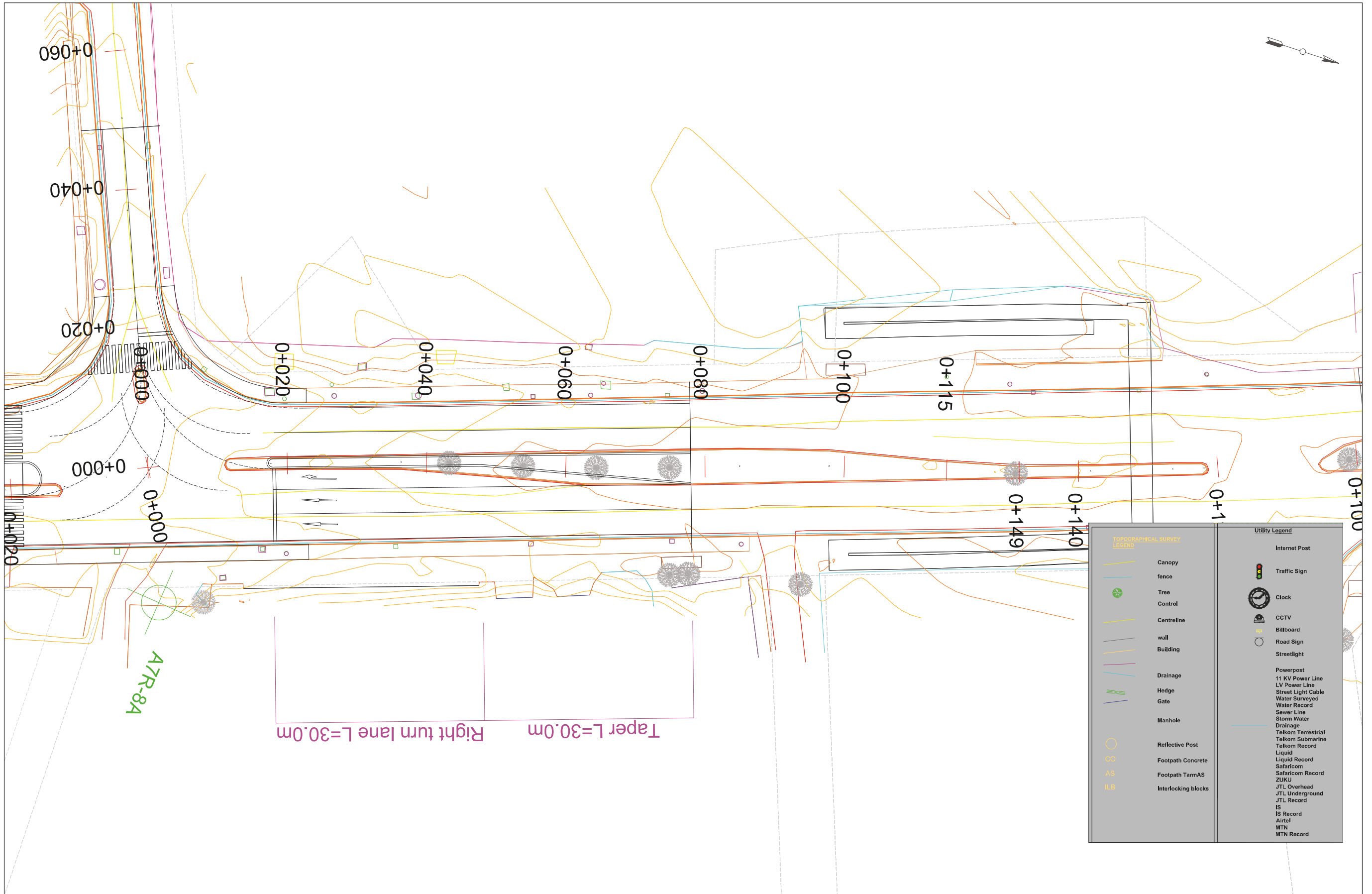
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-7N	Drawing No.	PL-A7R-7N
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-7W	Drawing No.	PL-A7R-7W
				SCALE	S=1/500
				DATE	



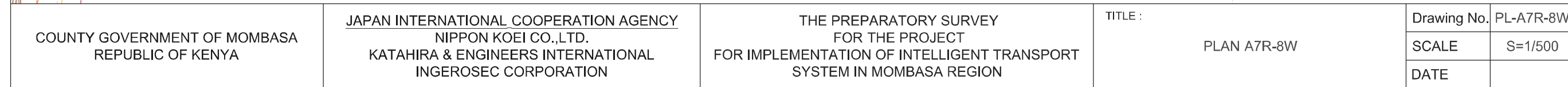
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				DATE	

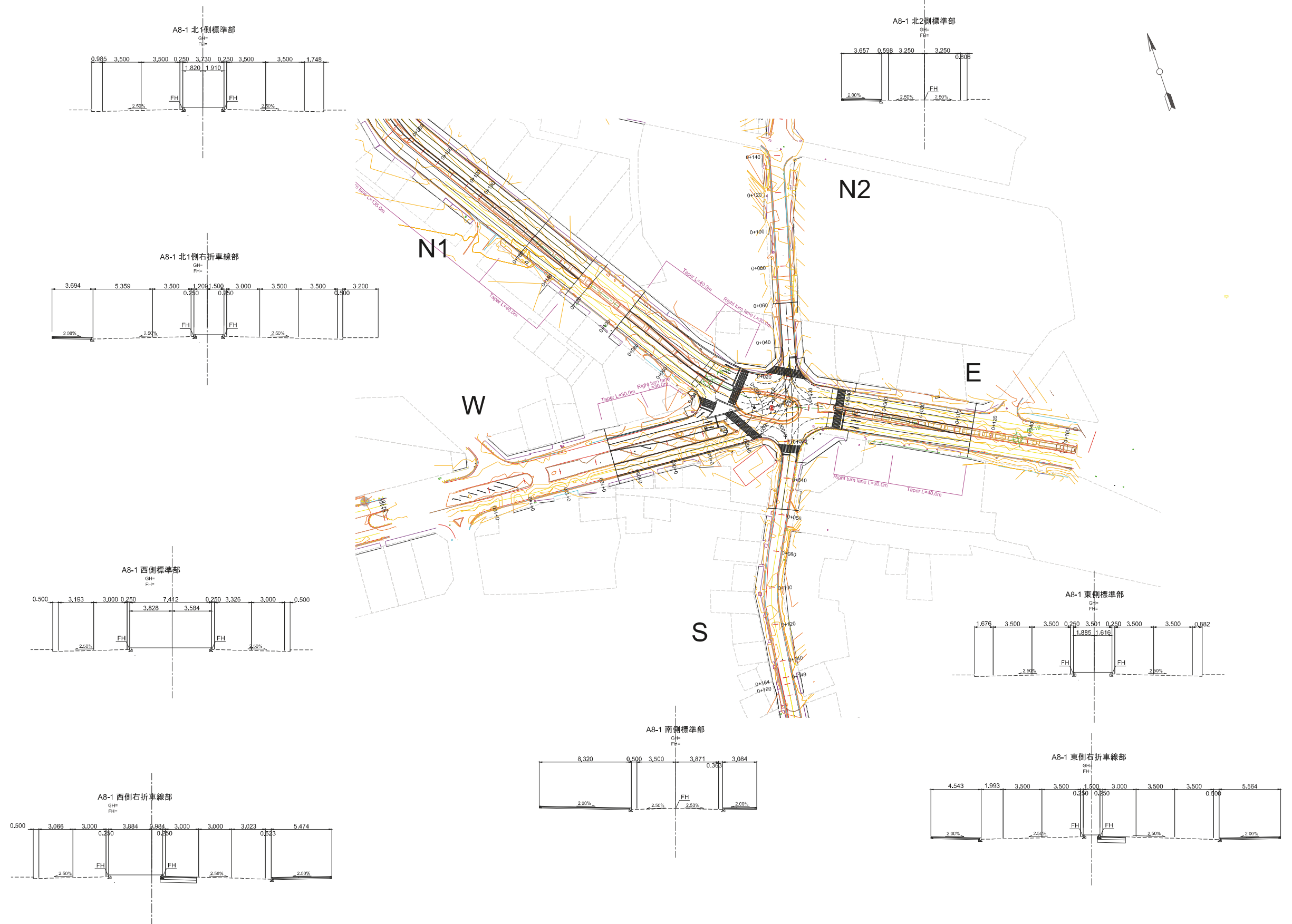


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-8N	Drawing No.	PL-A7R-8N
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A7R-8S	Drawing No.	PL-A7R-8S
				SCALE	S=1/500
				DATE	

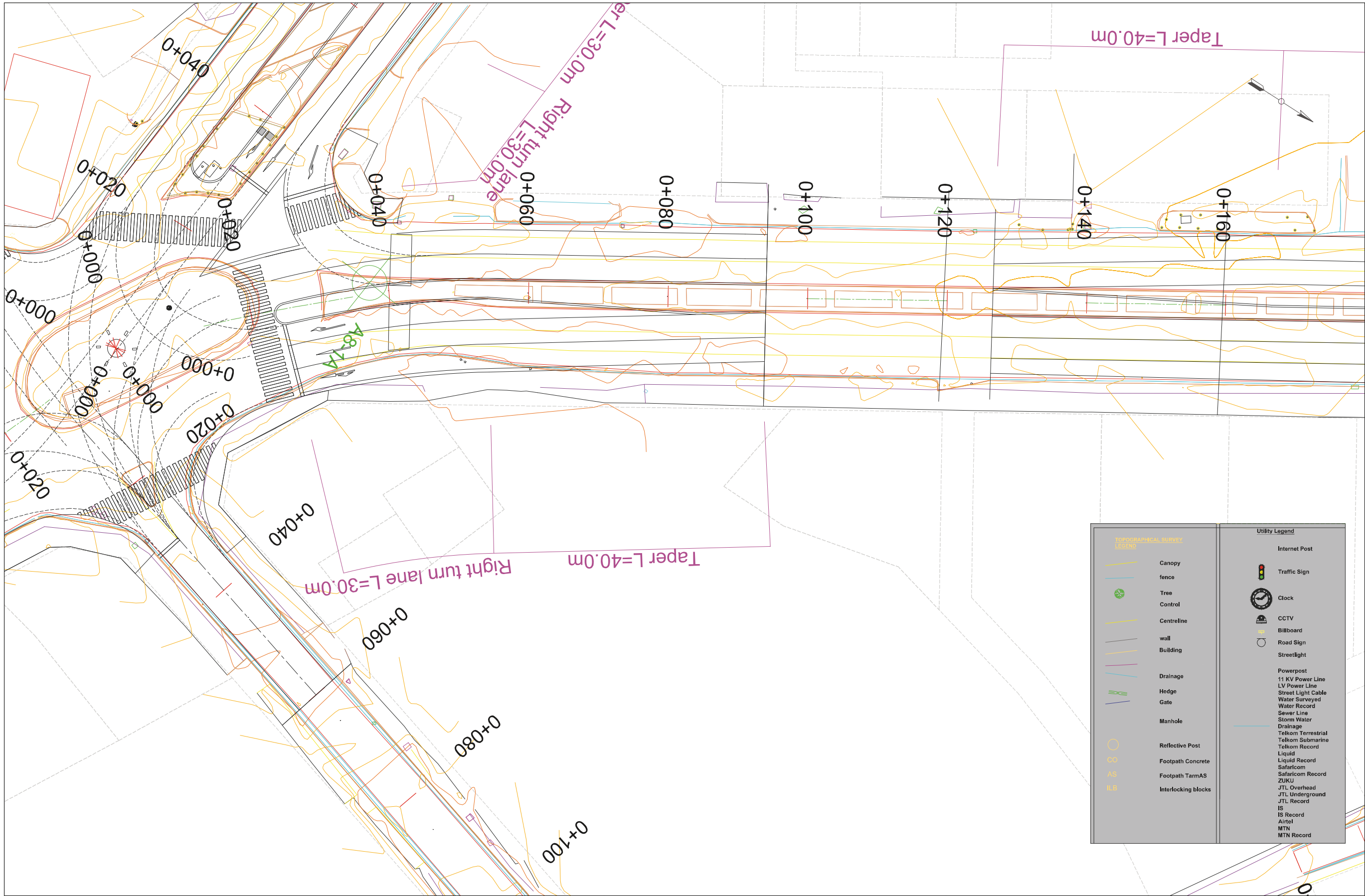




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				SCALE	S=1/2000
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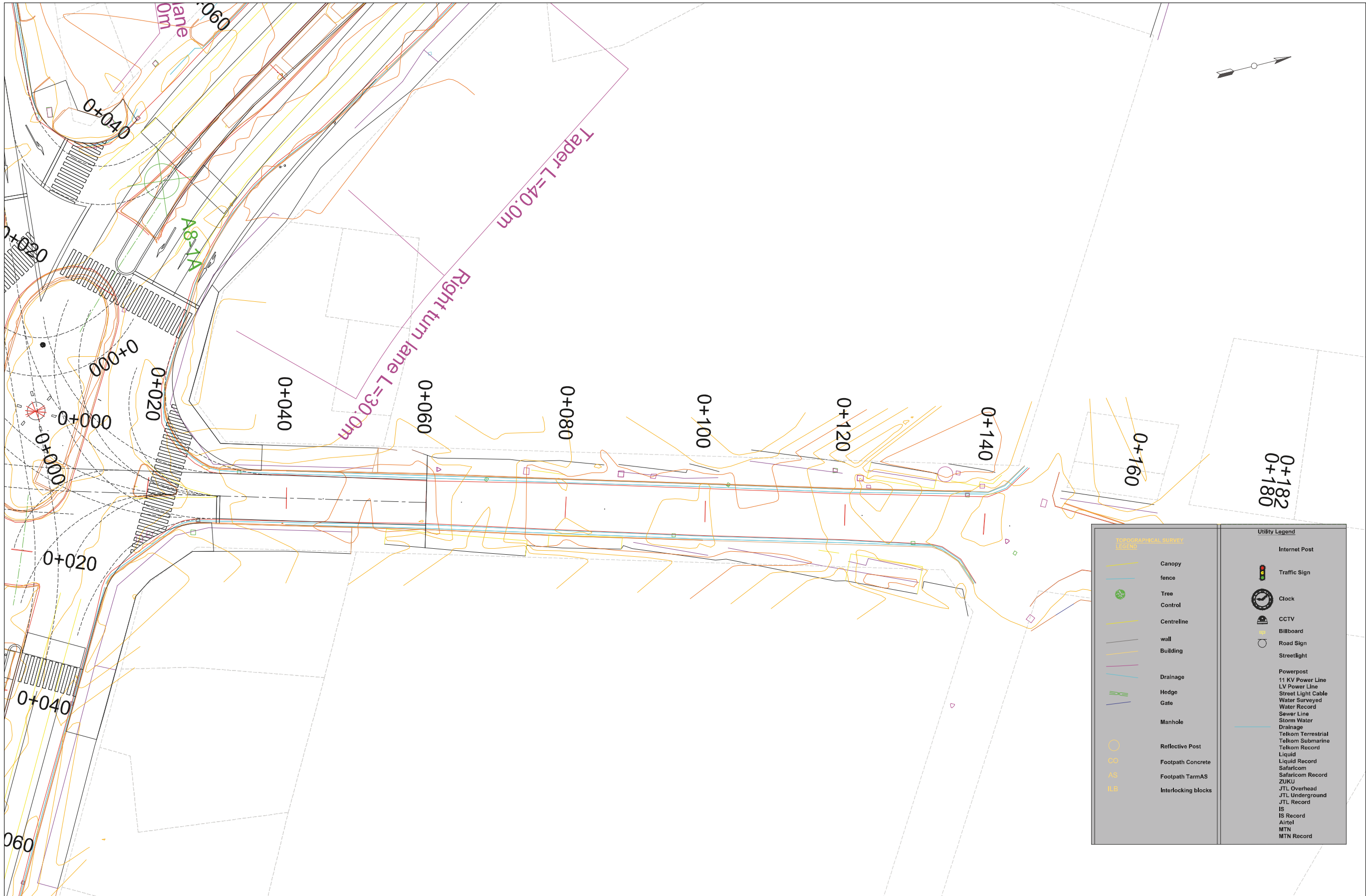


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A-81E	Drawing No.	PL-A-81E
				SCALE	S=1/500
				DATE	



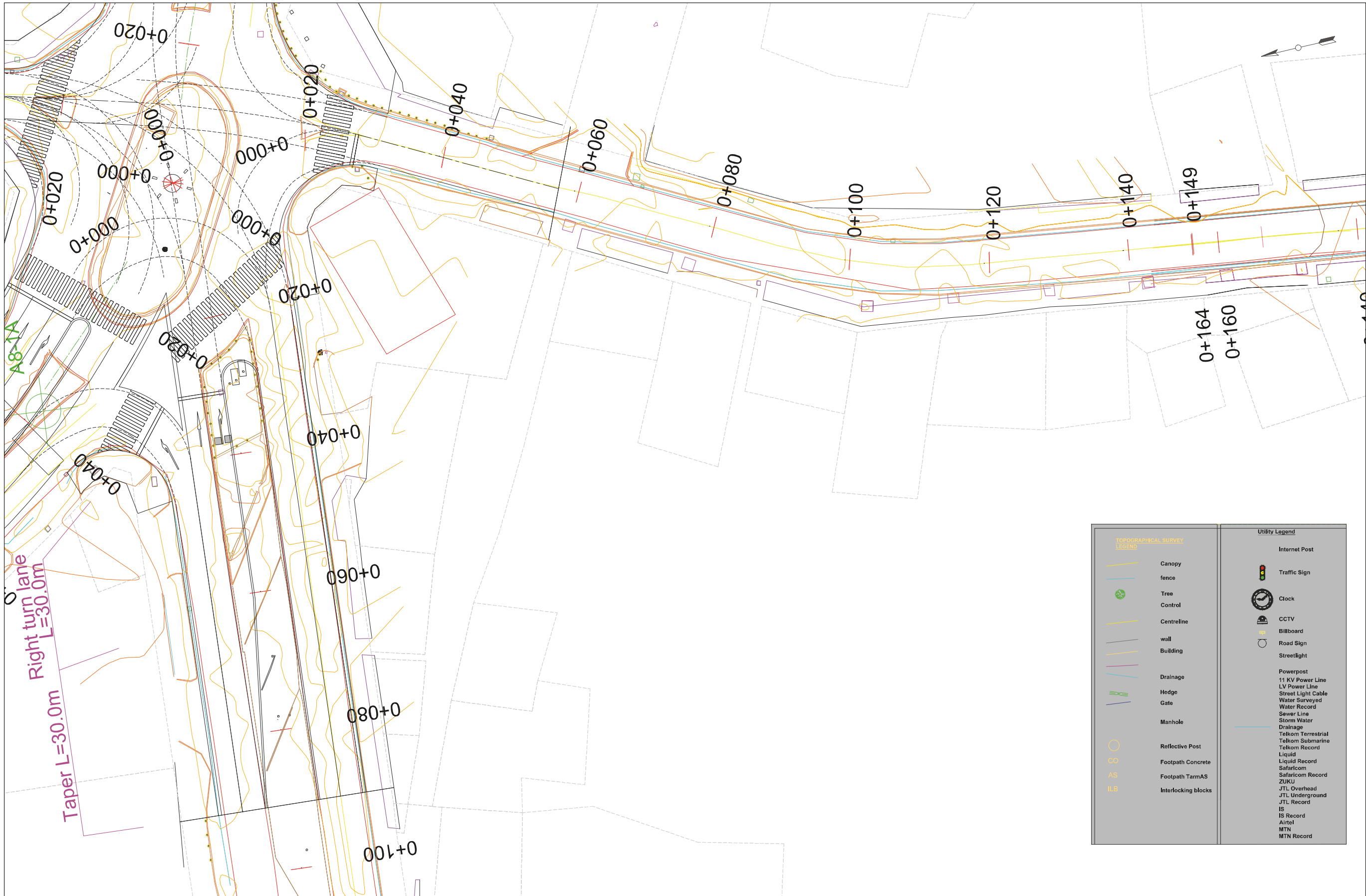
TOPOGRAHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A-81N2	Drawing No.	PL-A-81N2
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				DATE	



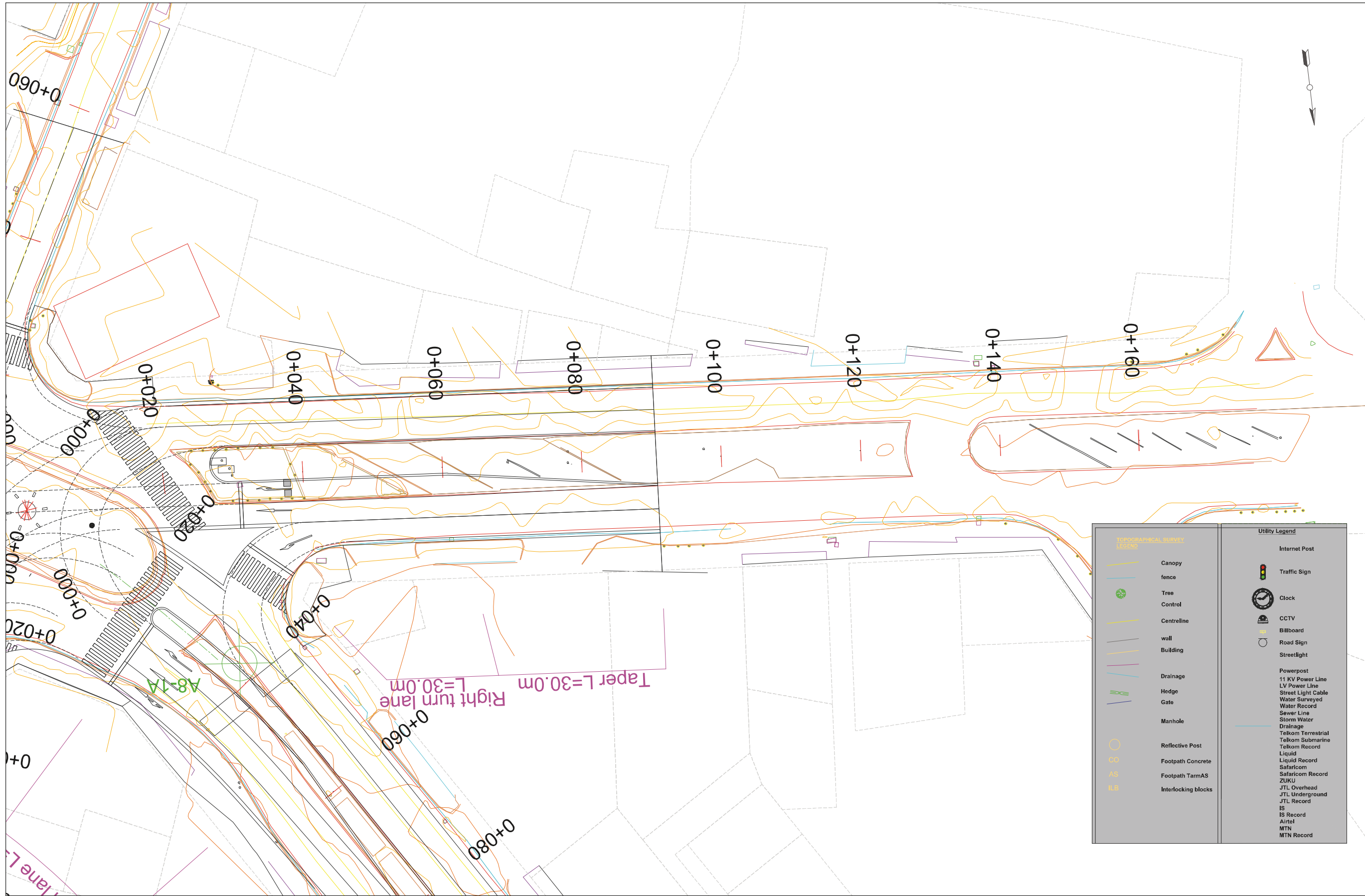
TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A-81N2	Drawing No.	PL-A-81N2
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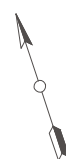
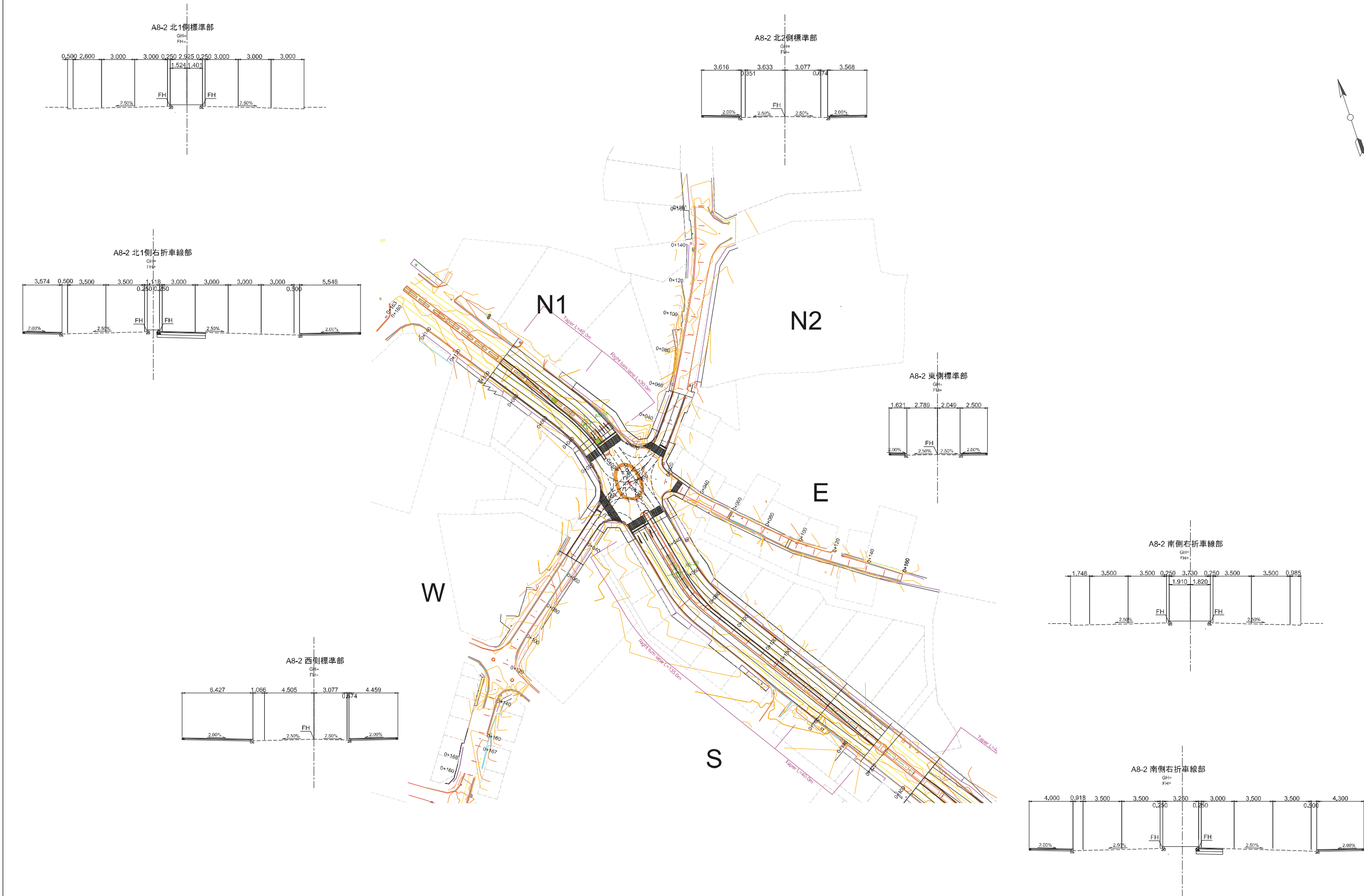
Topographical Survey Legend		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree Control		Clock
	Centreline		CCTV
	wall		Billboard
	Building		Road Sign
	Drainage		Streetlight
	Hedge		Powerpost
	Gate		11 KV Power Line
	Manhole		LV Power Line
	Reflective Post		Street Light Cable
	Footpath Concrete		Water Surveyed
	Footpath TarmAS		Water Record
	Interlocking blocks		Sewer Line
			Storm Water Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A-81S	Drawing No.	PL-A-81S
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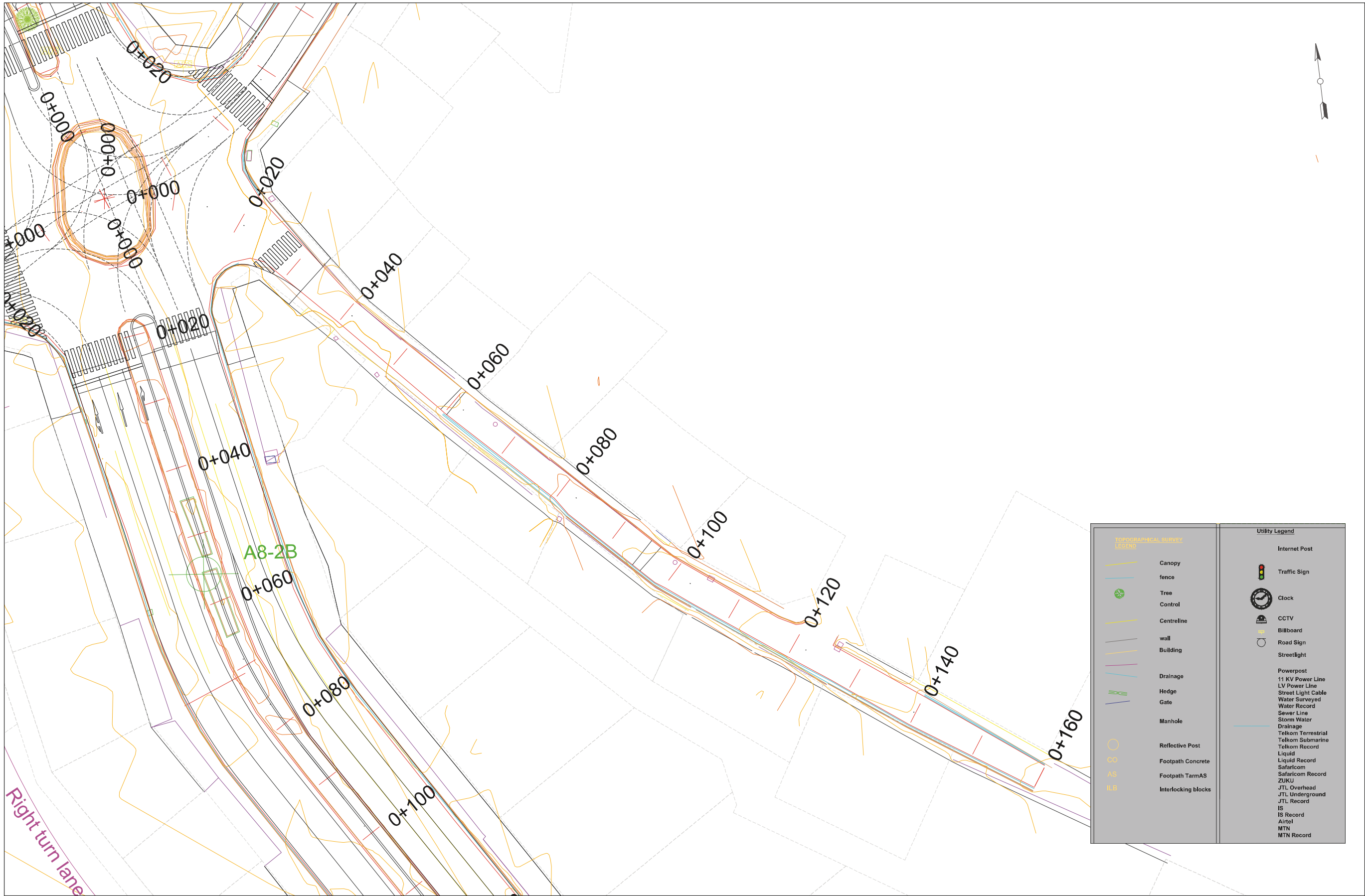


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
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			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

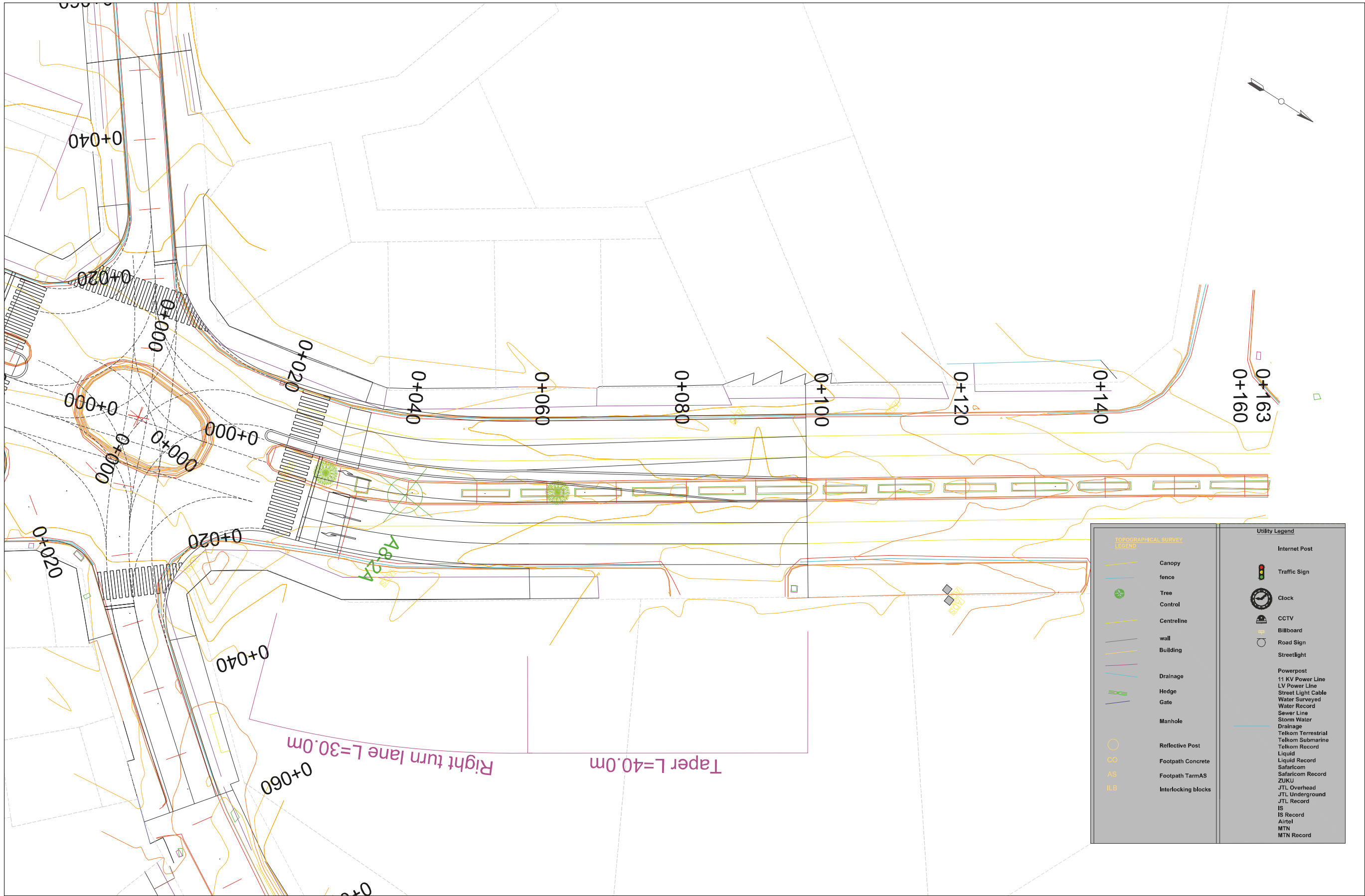
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A-81W	Drawing No.	PL-A-81W
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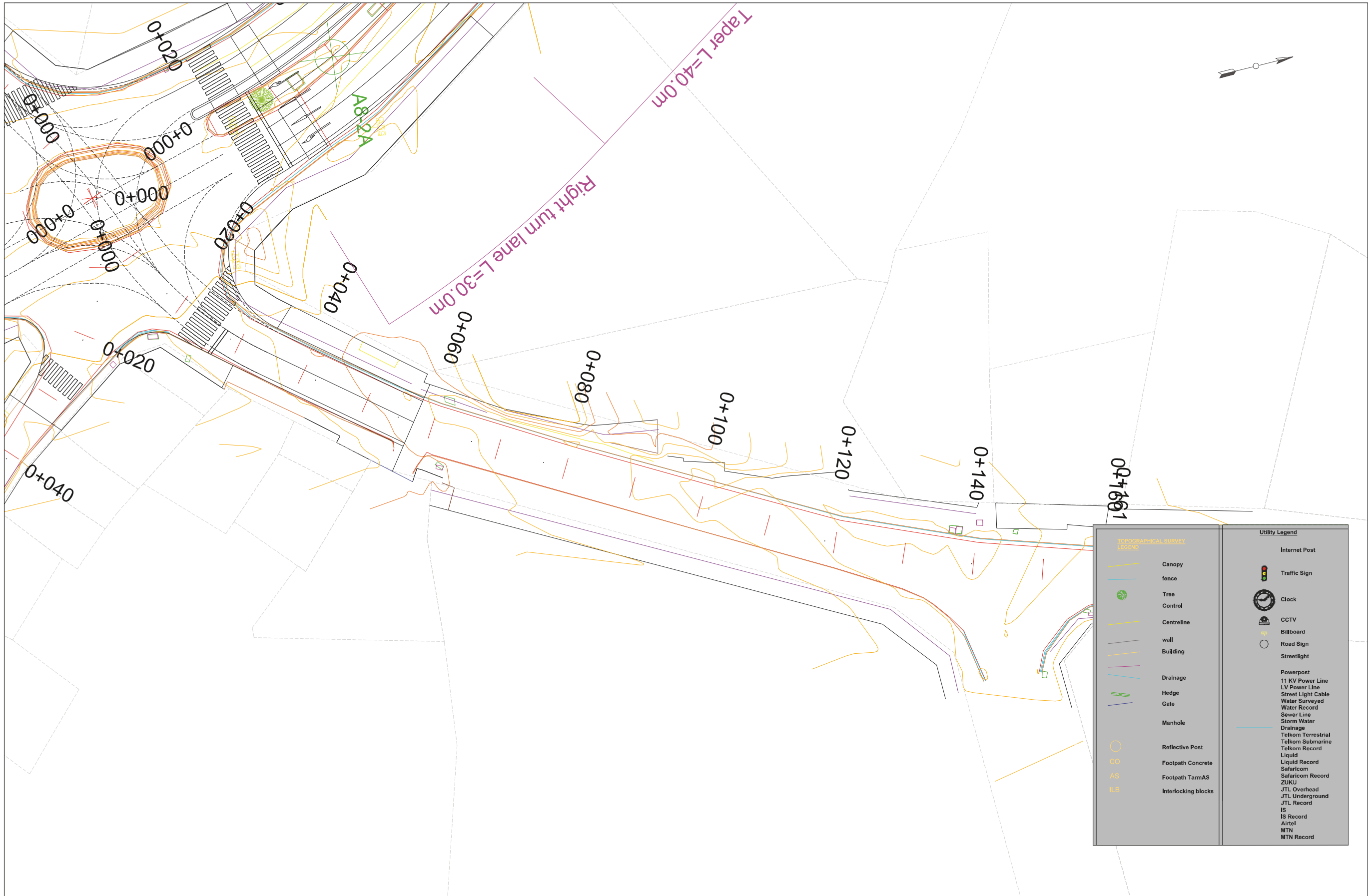
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-2	Drawing No.	PL-A8-2
				SCALE	S=1/2000
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-2E	Drawing No.	PL-A8-2E
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				DATE	

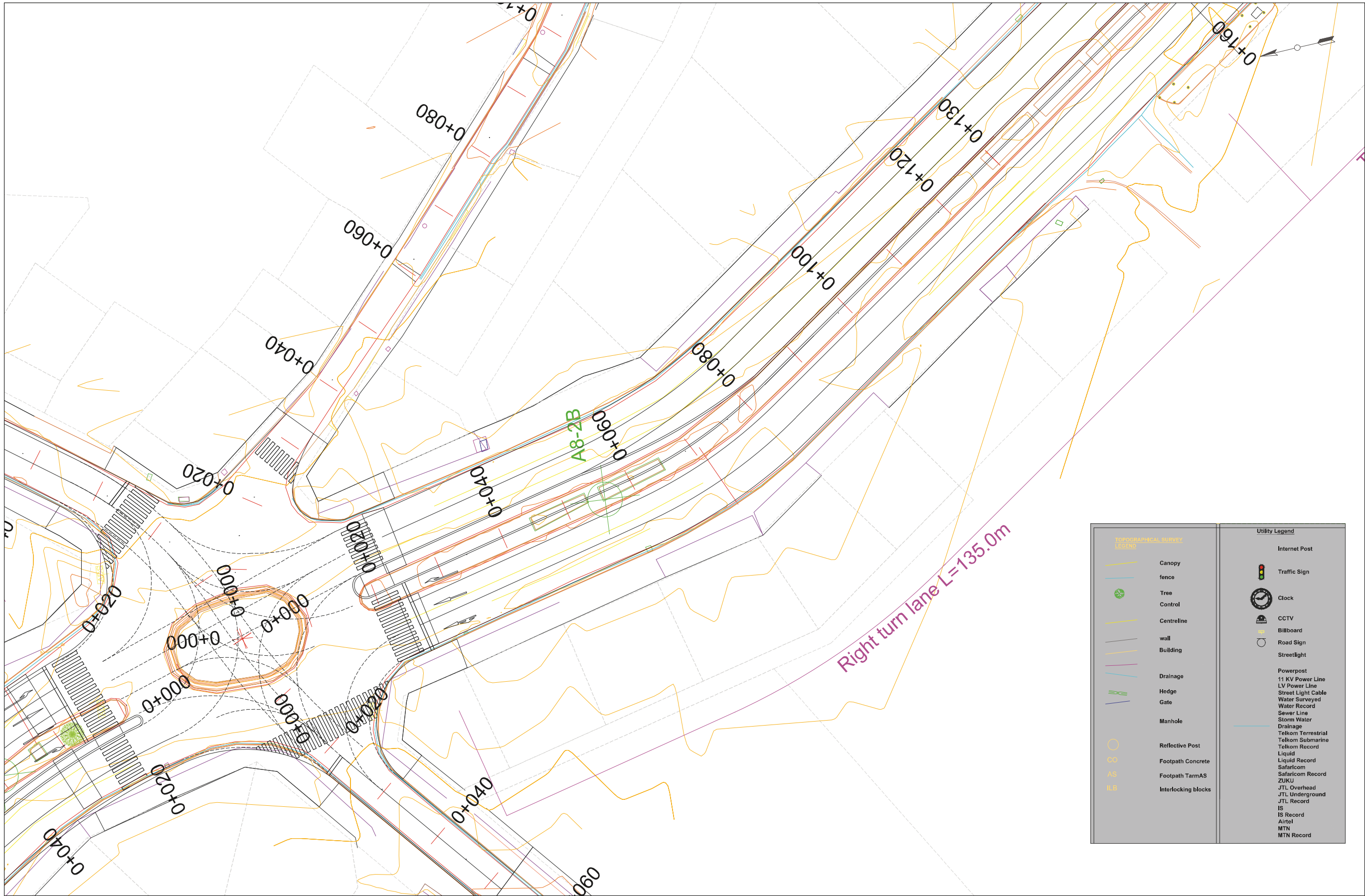


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-2N2	Drawing No.	PL-A8-2N2
				SCALE	S=1/500
				DATE	



TOPOGRAHICAL SUPPORT LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-2N2	Drawing No.	PL-A8-2N2
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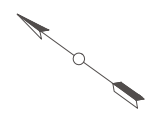
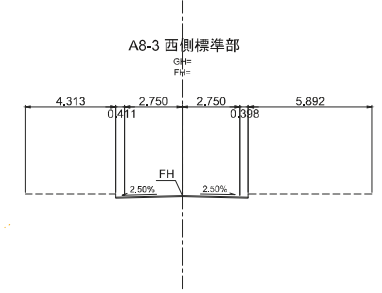
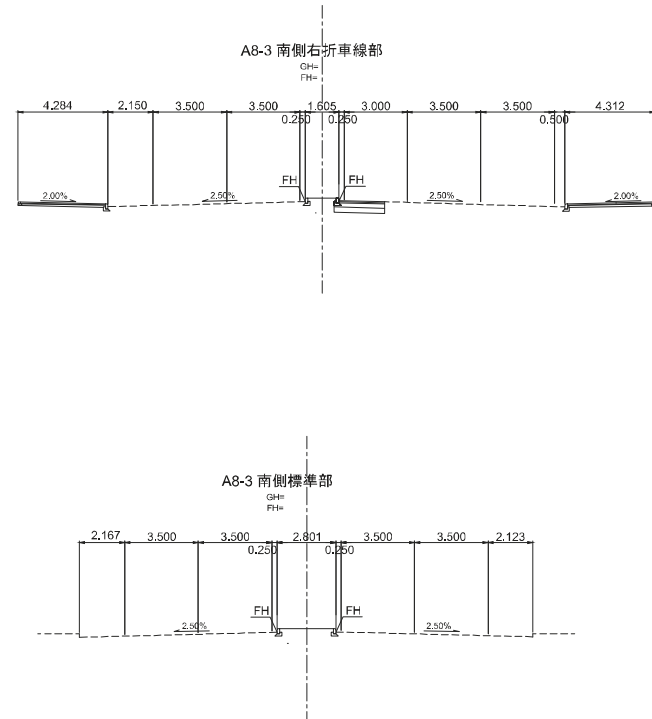
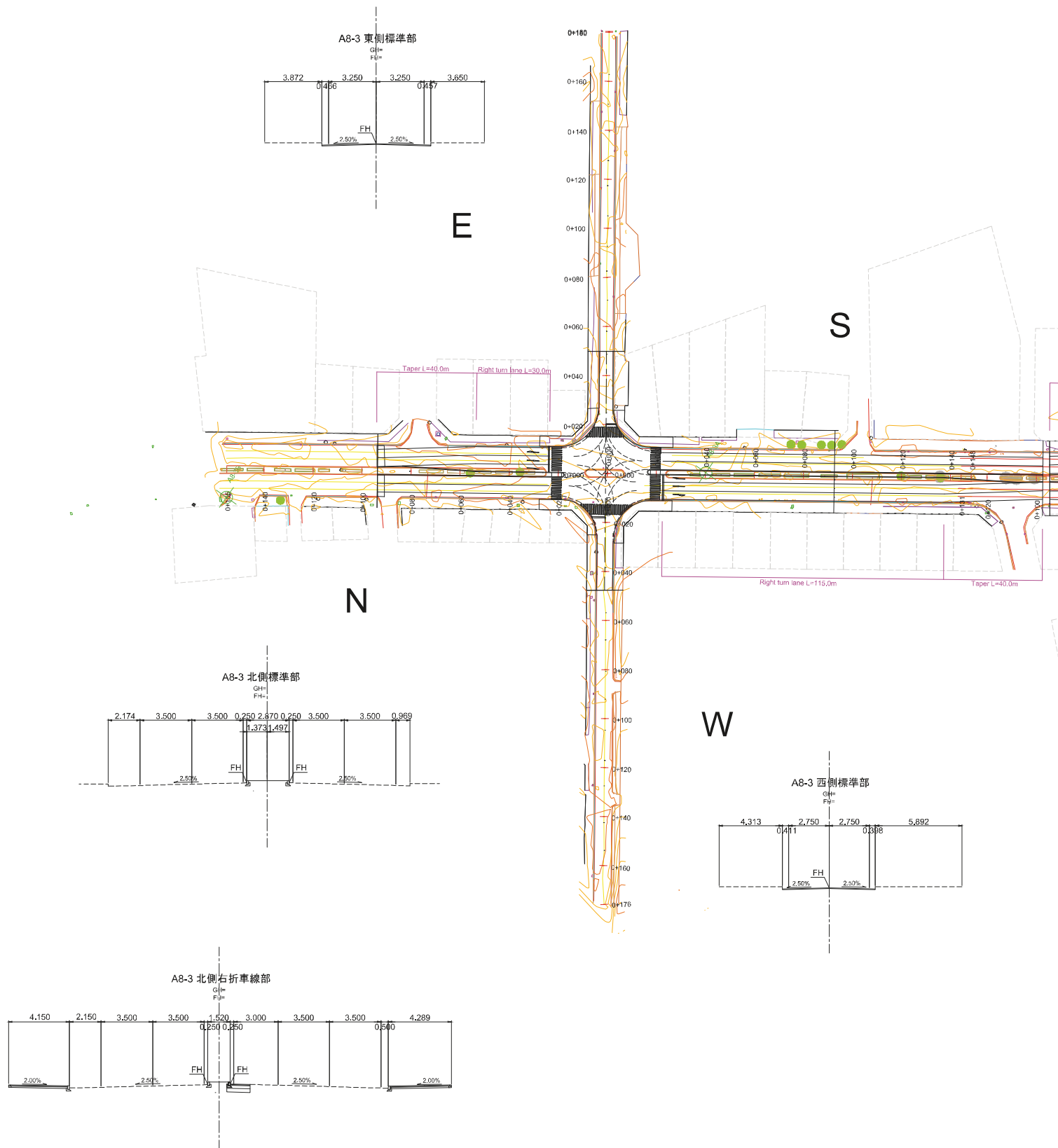


Topographical Survey Legend		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
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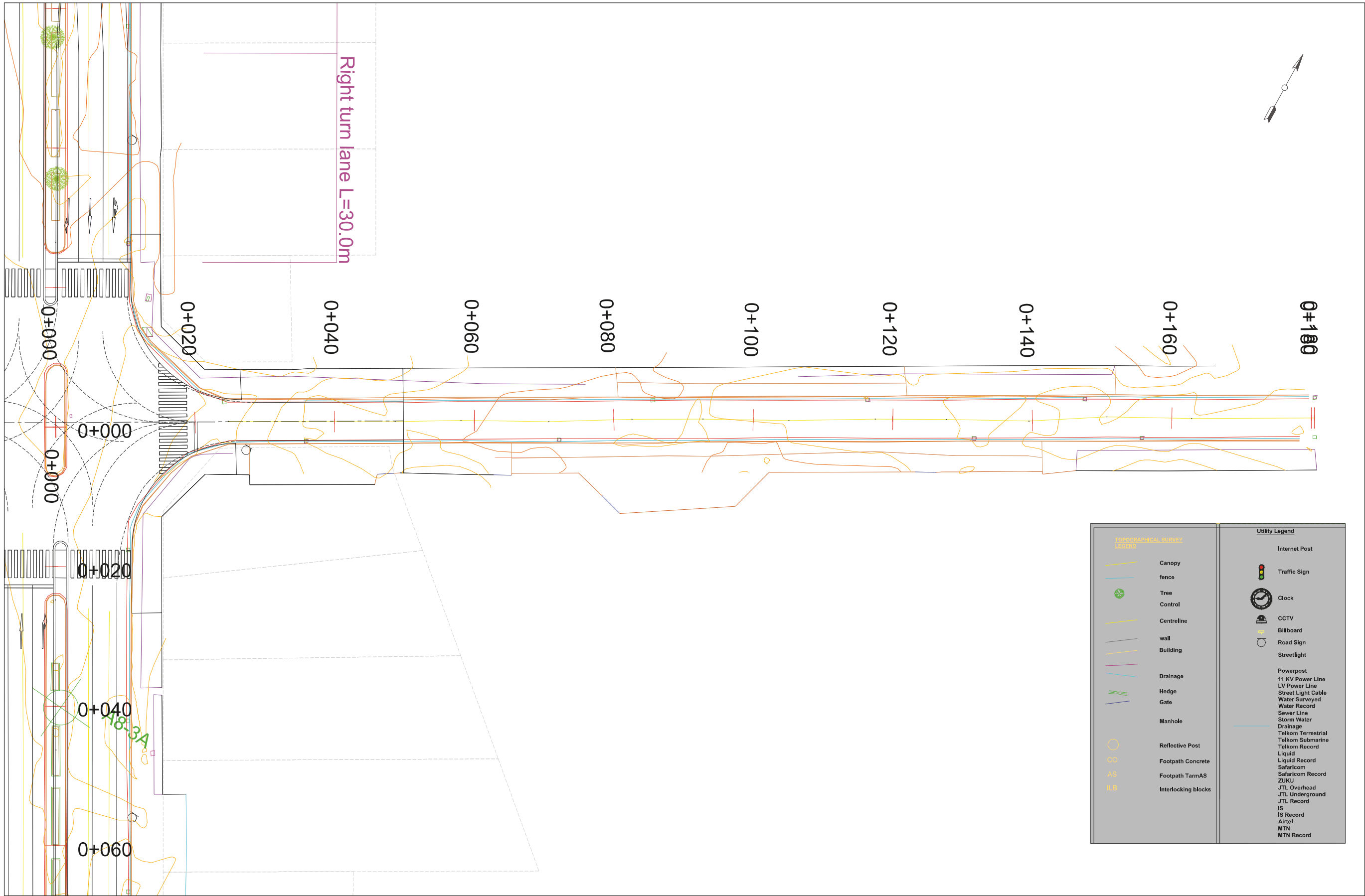
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-2S	Drawing No.	PL-A8-2S
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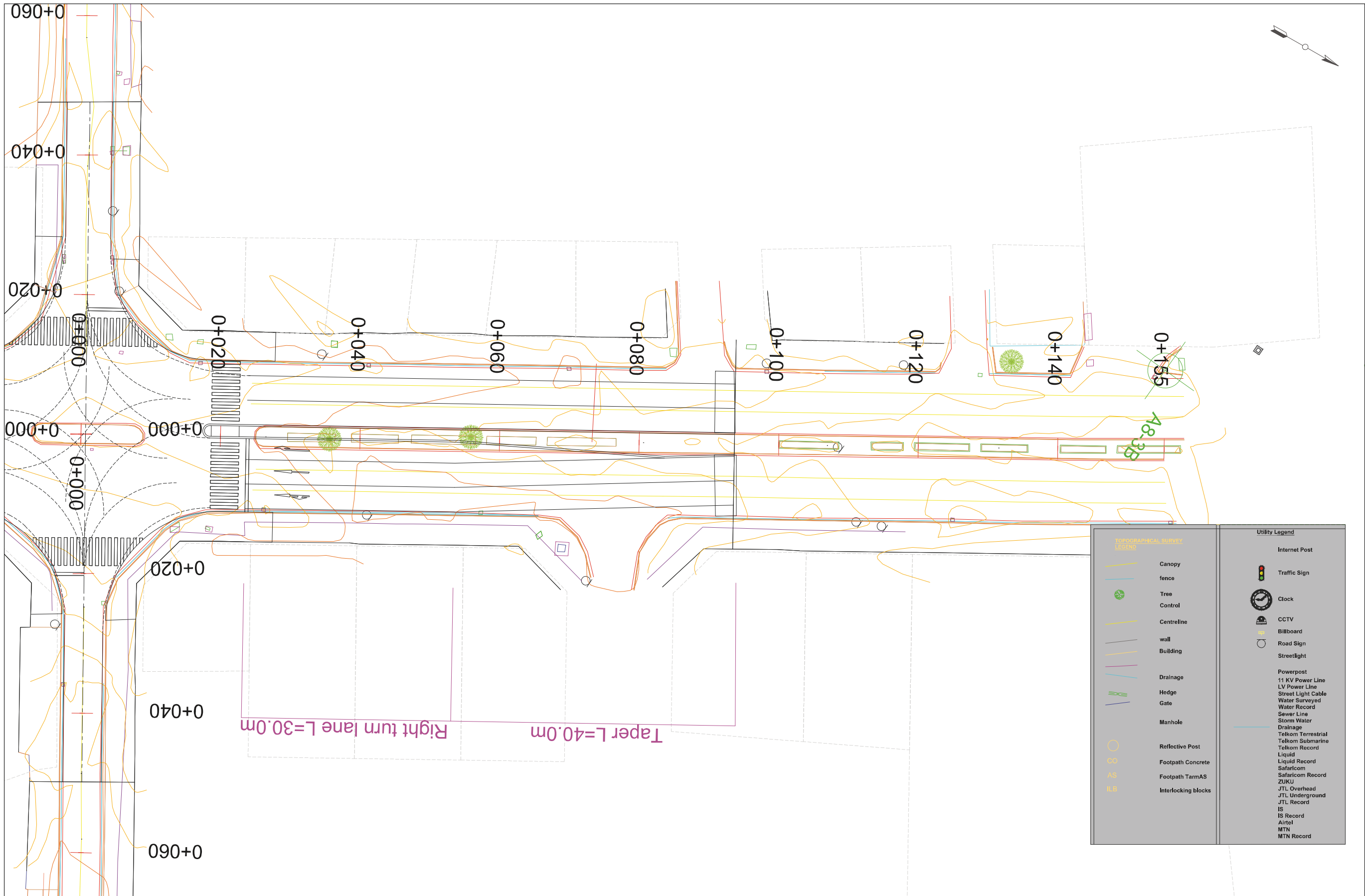
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-2W	Drawing No.	PL-A8-2W
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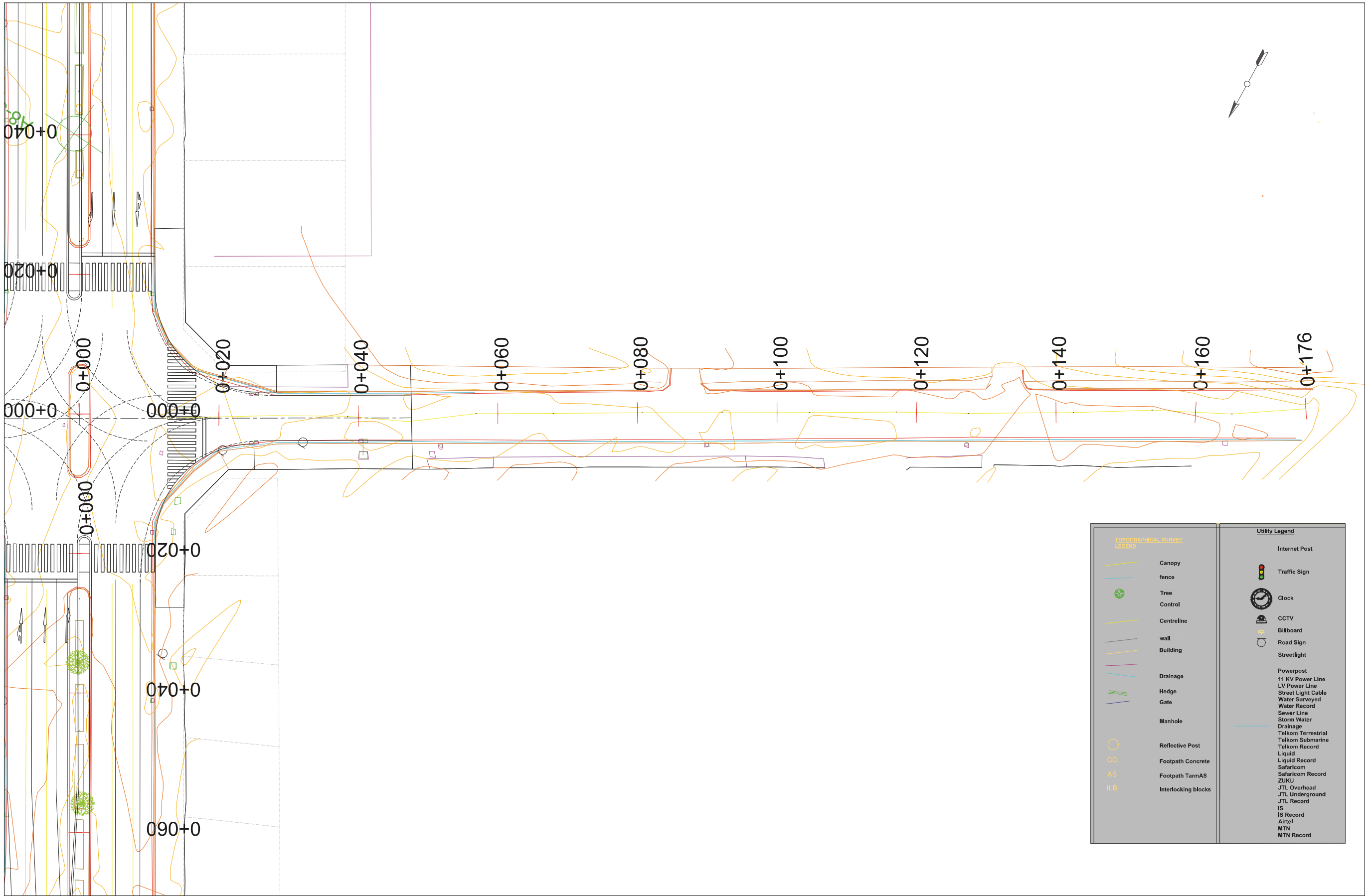
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-3	Drawing No.	PL-A8-3
				SCALE	S=1/2000
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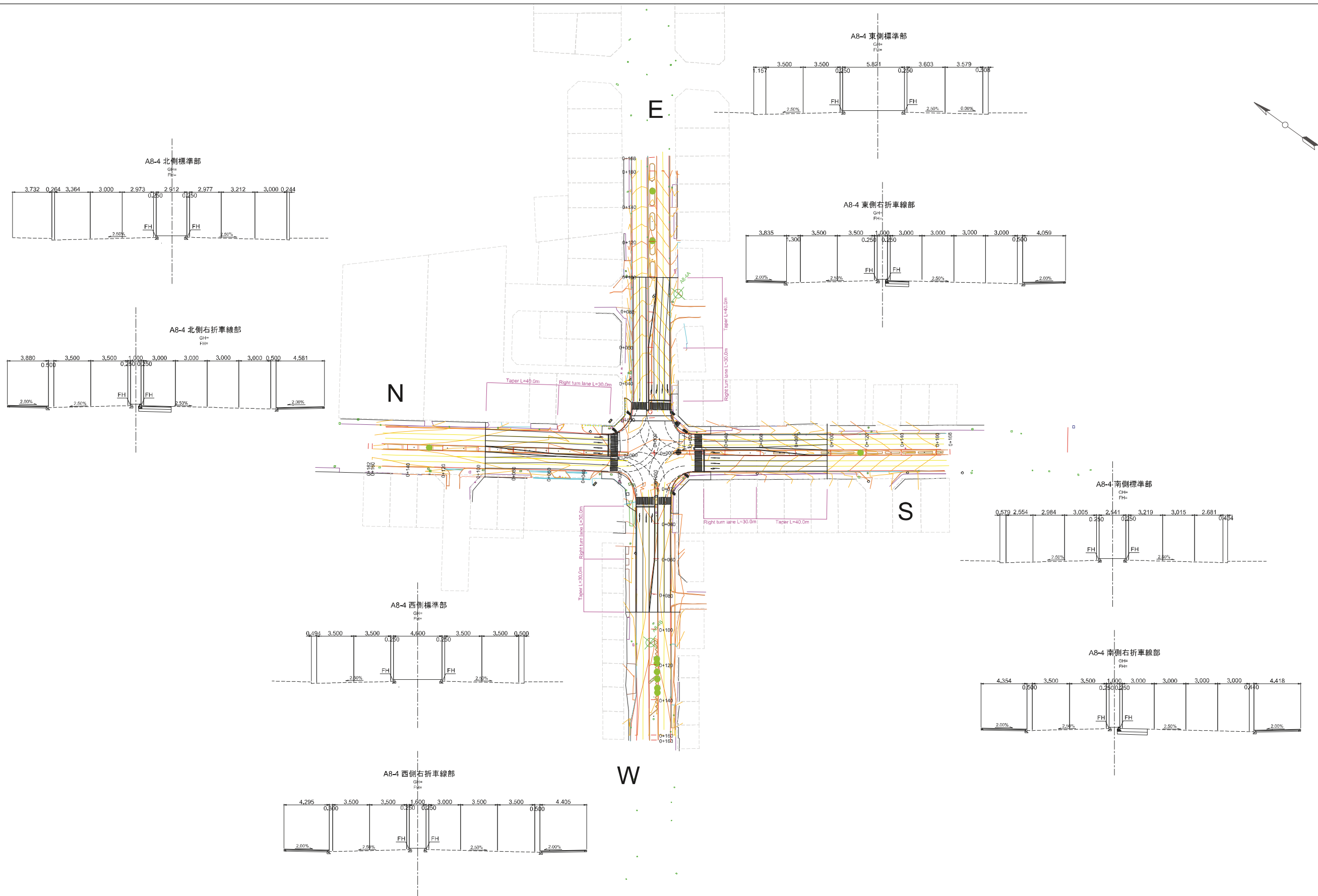
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-3E	Drawing No.	PL-A8-3E
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-3N	Drawing No.	PL-A8-3N
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-3W	Drawing No.	PL-A8-3W
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA
REPUBLIC OF KENYA

JAPAN INTERNATIONAL COOPERATION AGENCY
NIPPON KOEI CO.,LTD.
KATAHIRA & ENGINEERS INTERNATIONAL
INGEROSEC CORPORATION

THE PREPARATORY SURVEY
FOR THE PROJECT
FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT
SYSTEM IN MOMBASA REGION

TITLE :

PLAN A8-4

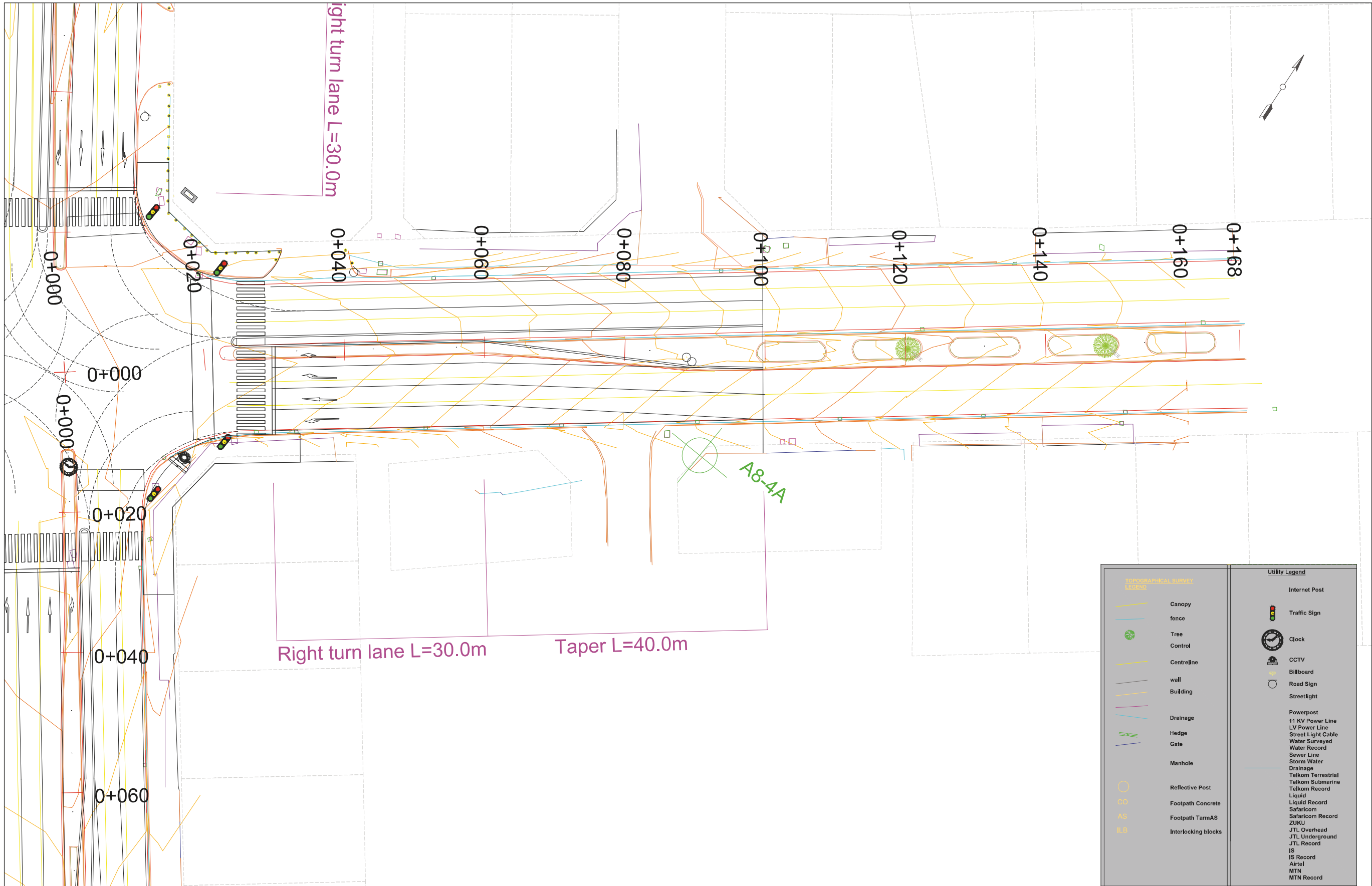
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PL-A8-4

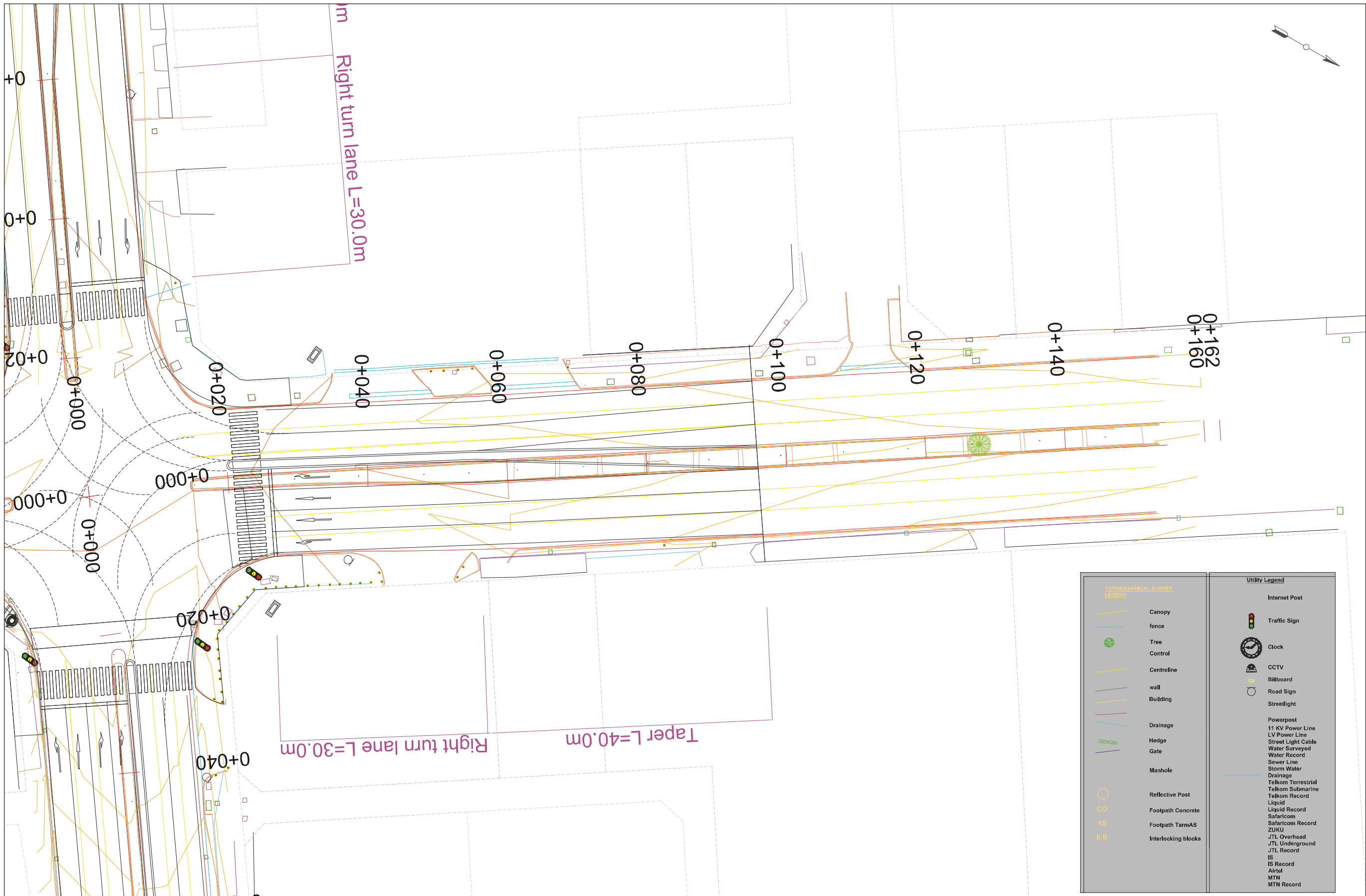
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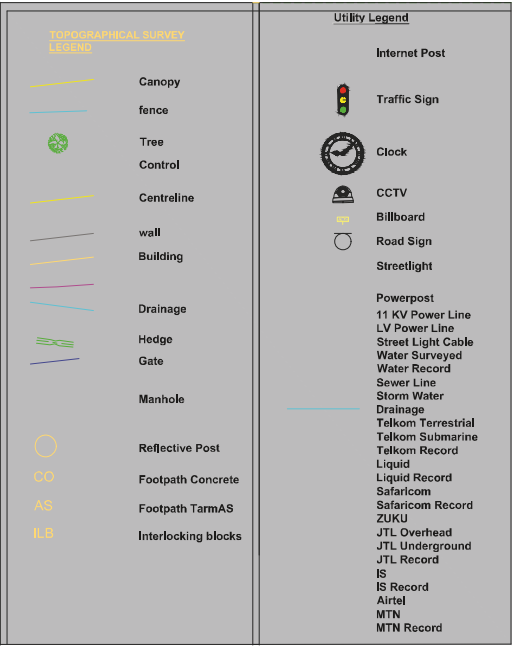
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-4E	Drawing No.	PL-A8-4E
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				DATE	



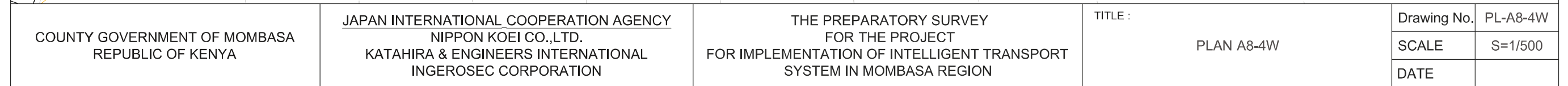
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-4N	Drawing No.	PL-A8-4N
				SCALE	S=1/500
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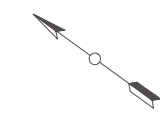
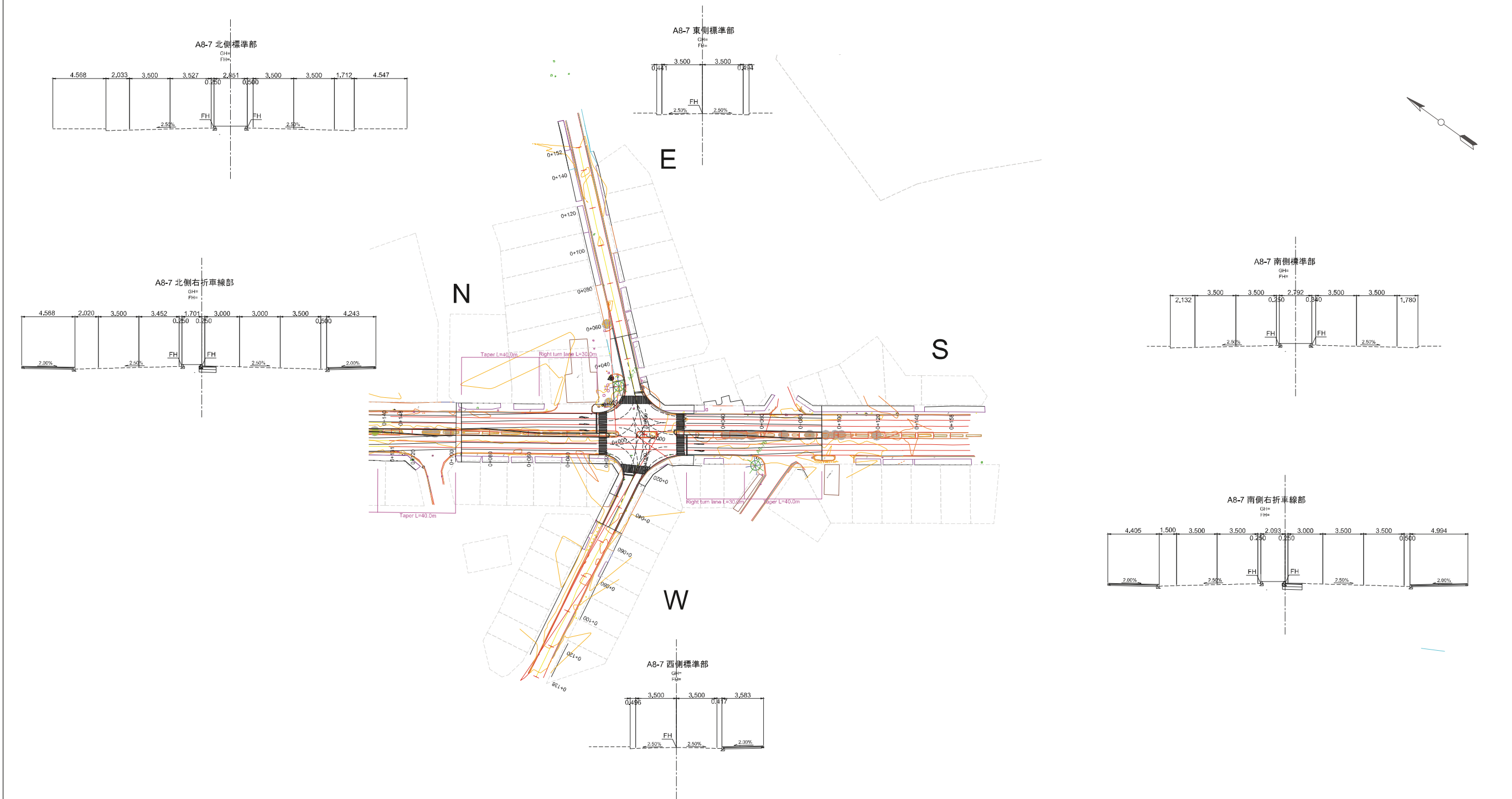


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-4S	Drawing No.	PL-A8-4S
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	<u>JAPAN INTERNATIONAL COOPERATION AGENCY</u> NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-4W	Drawing No.	PL-A8-4W
				SCALE	S=1/500
				DATE	





COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-7	Drawing No.	PL-A8-7
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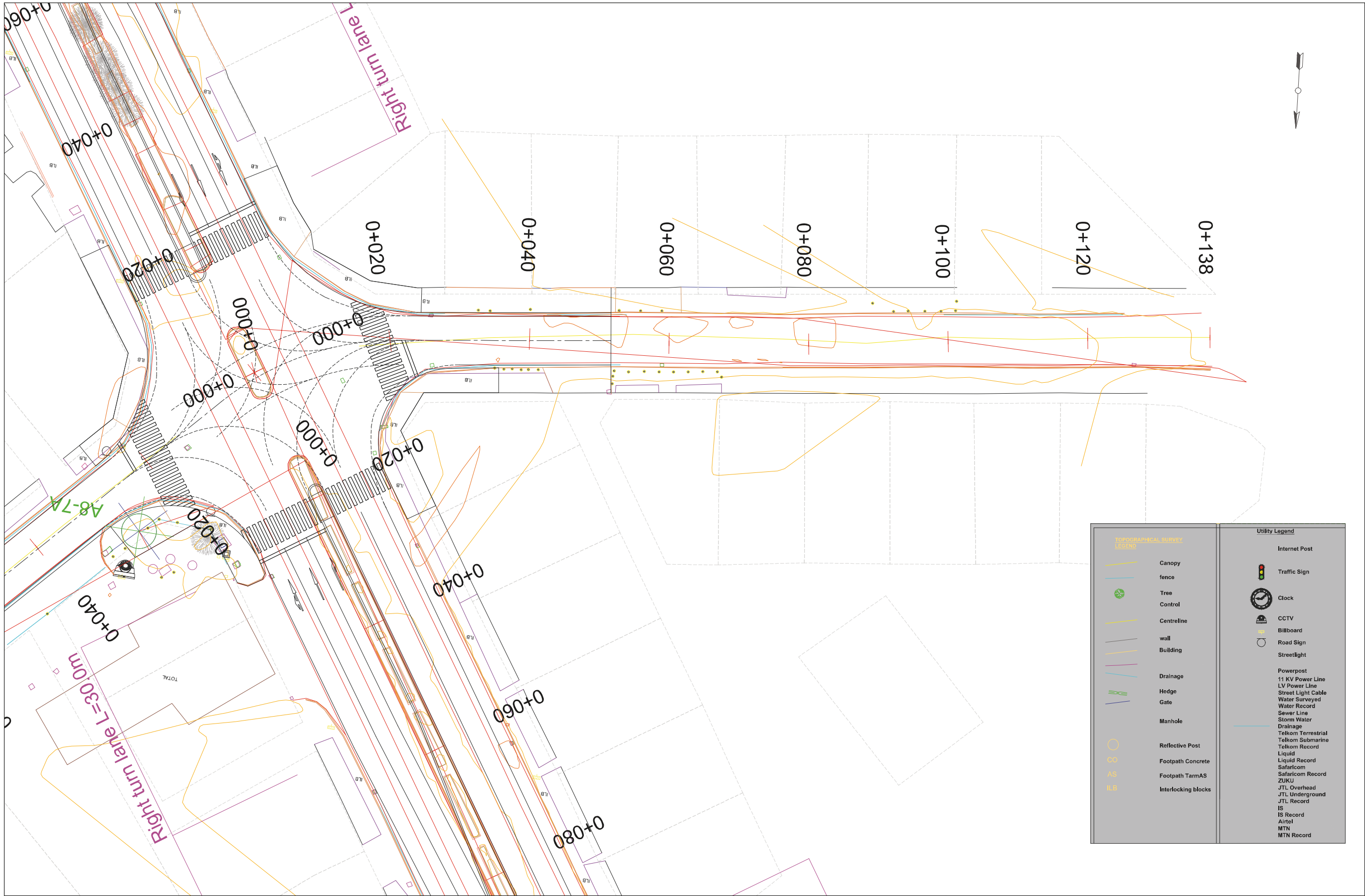


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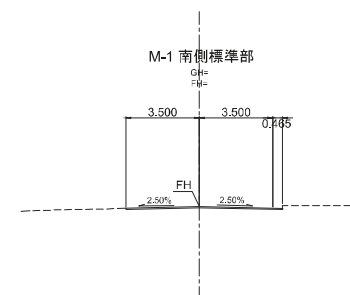
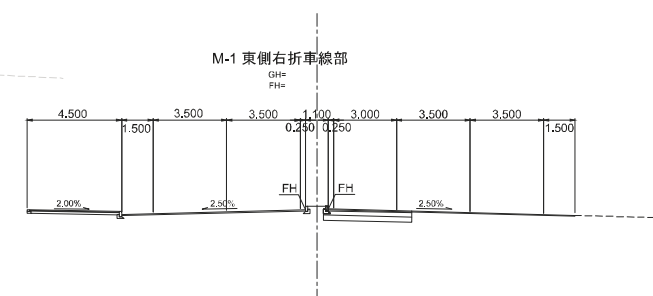
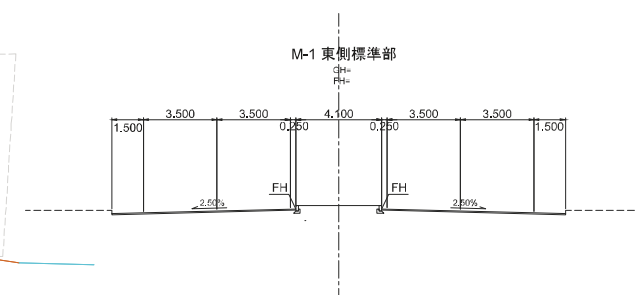
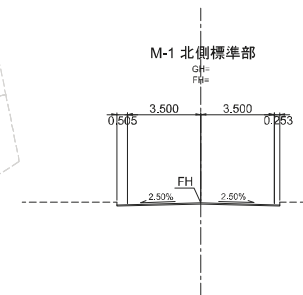
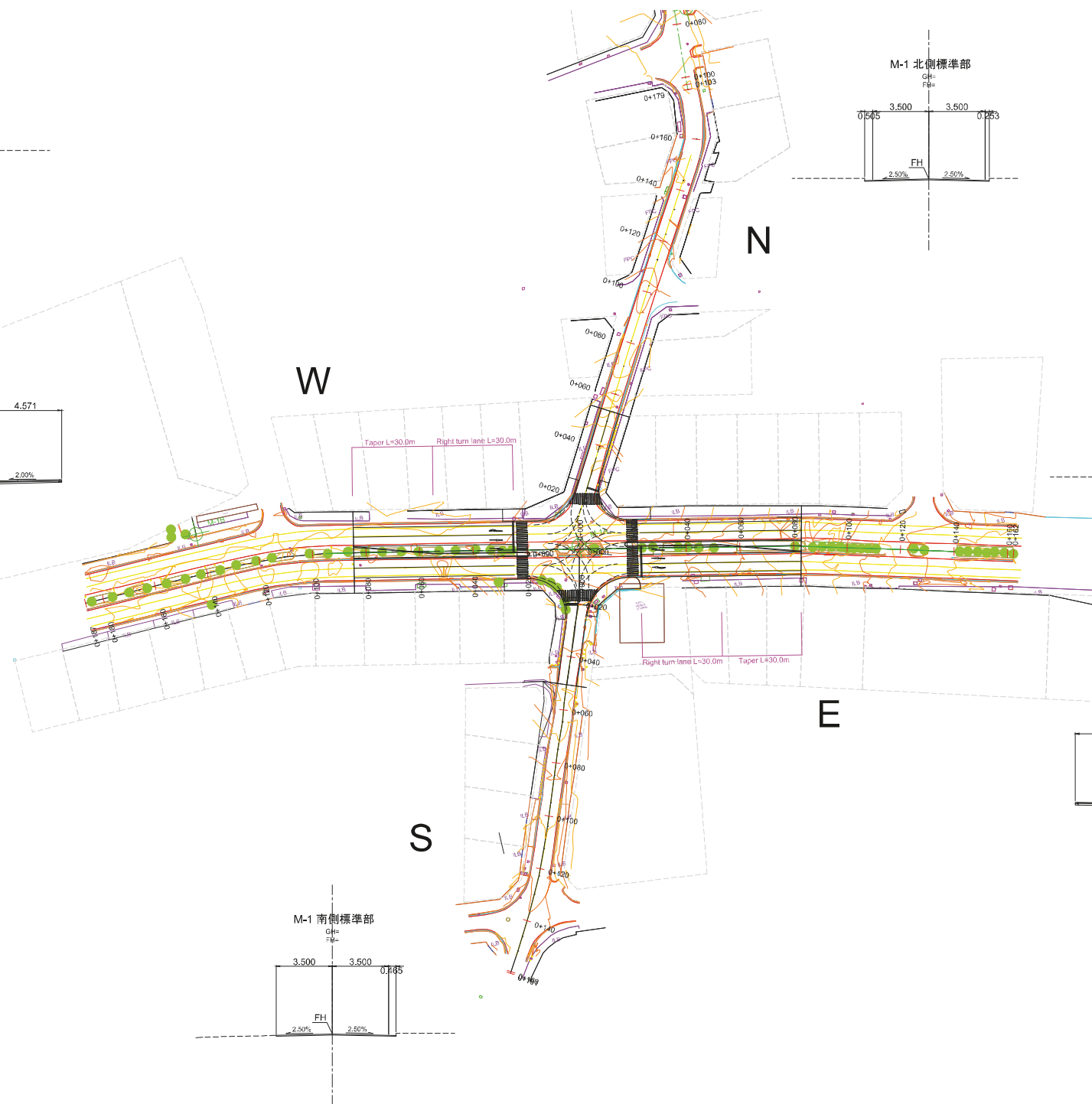
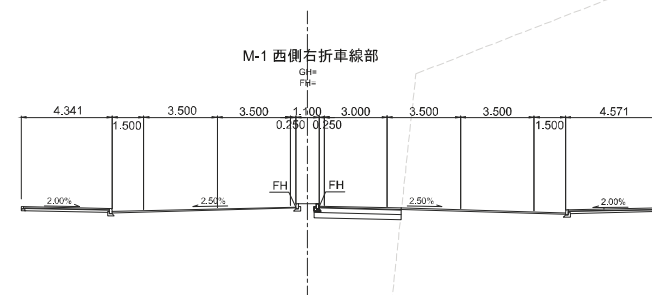
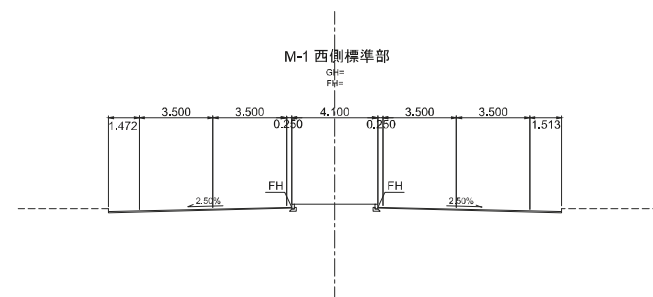


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

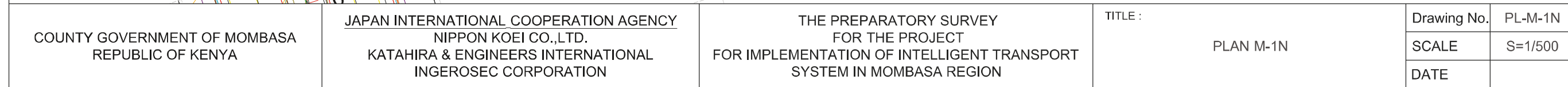
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-7S	Drawing No.	PL-A8-7S
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				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A8-7W	Drawing No.	PL-A8-7W
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				DATE	



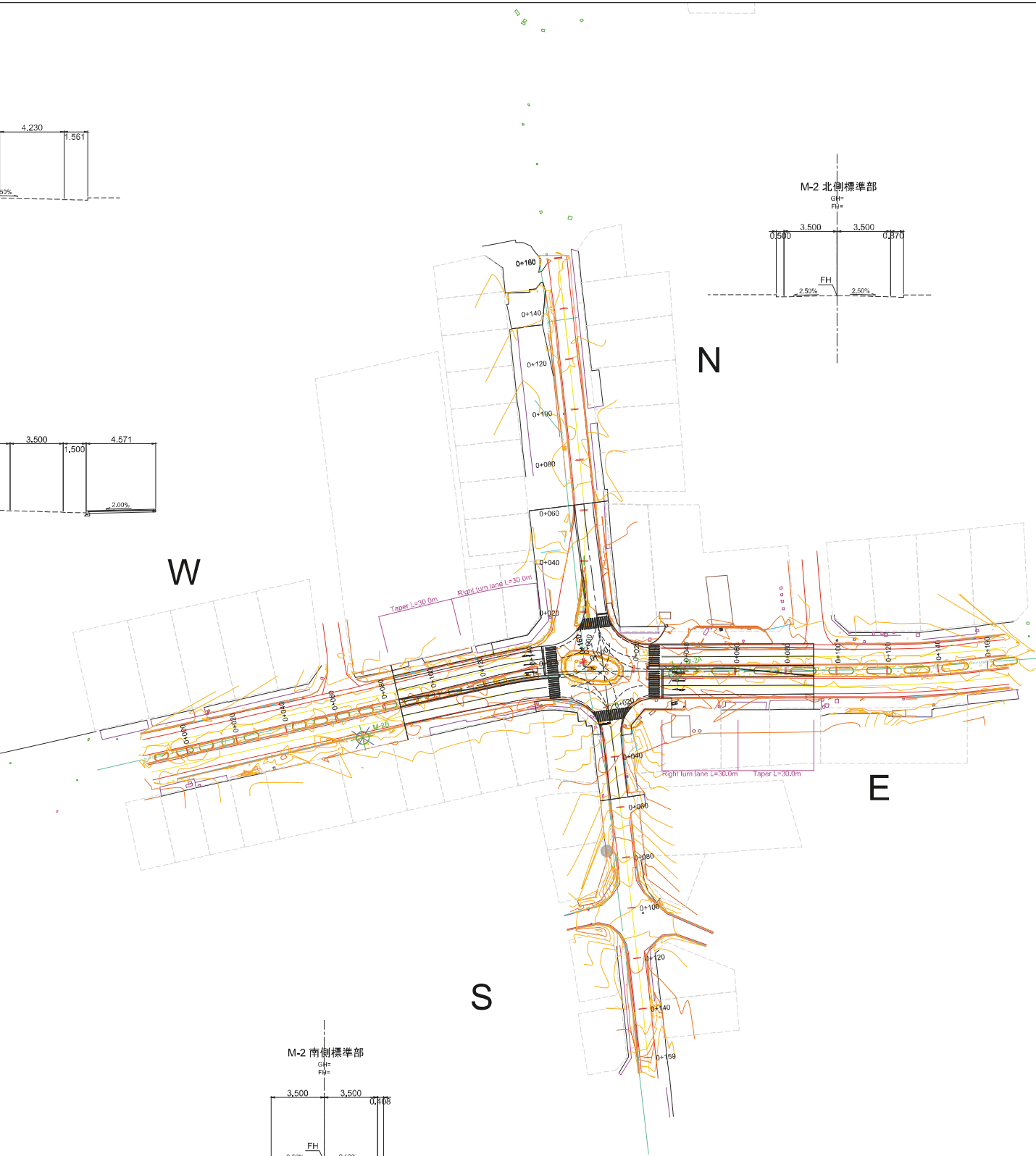
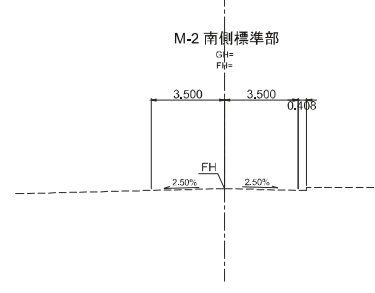
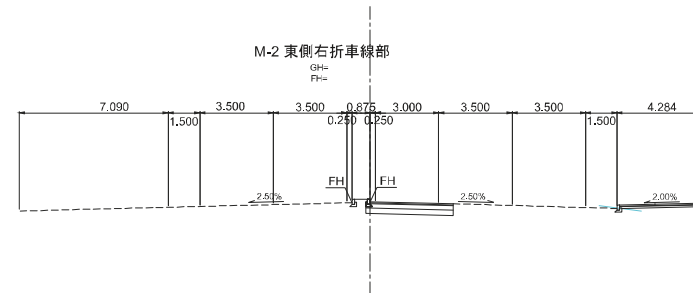
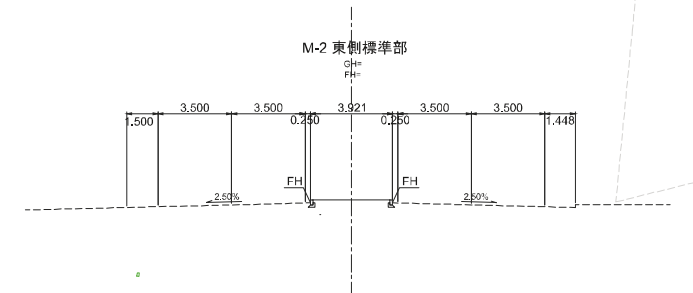
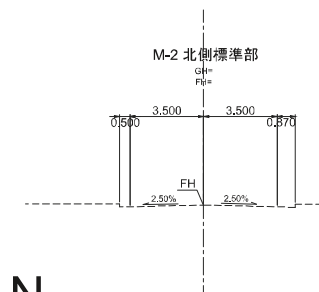
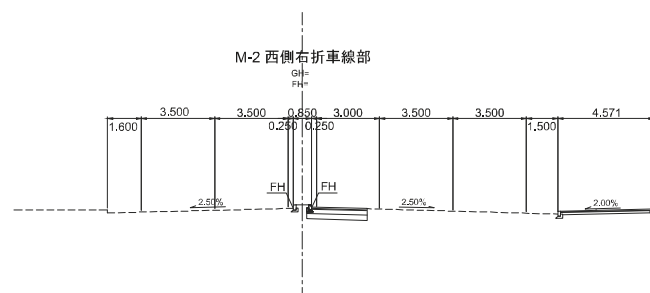
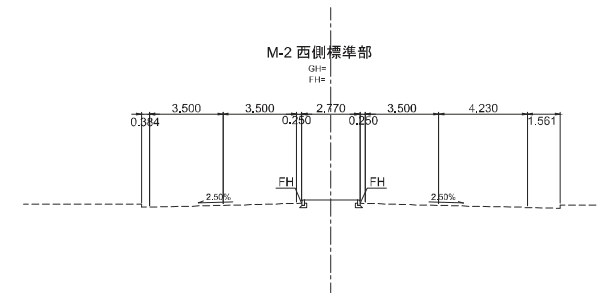
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				DATE	



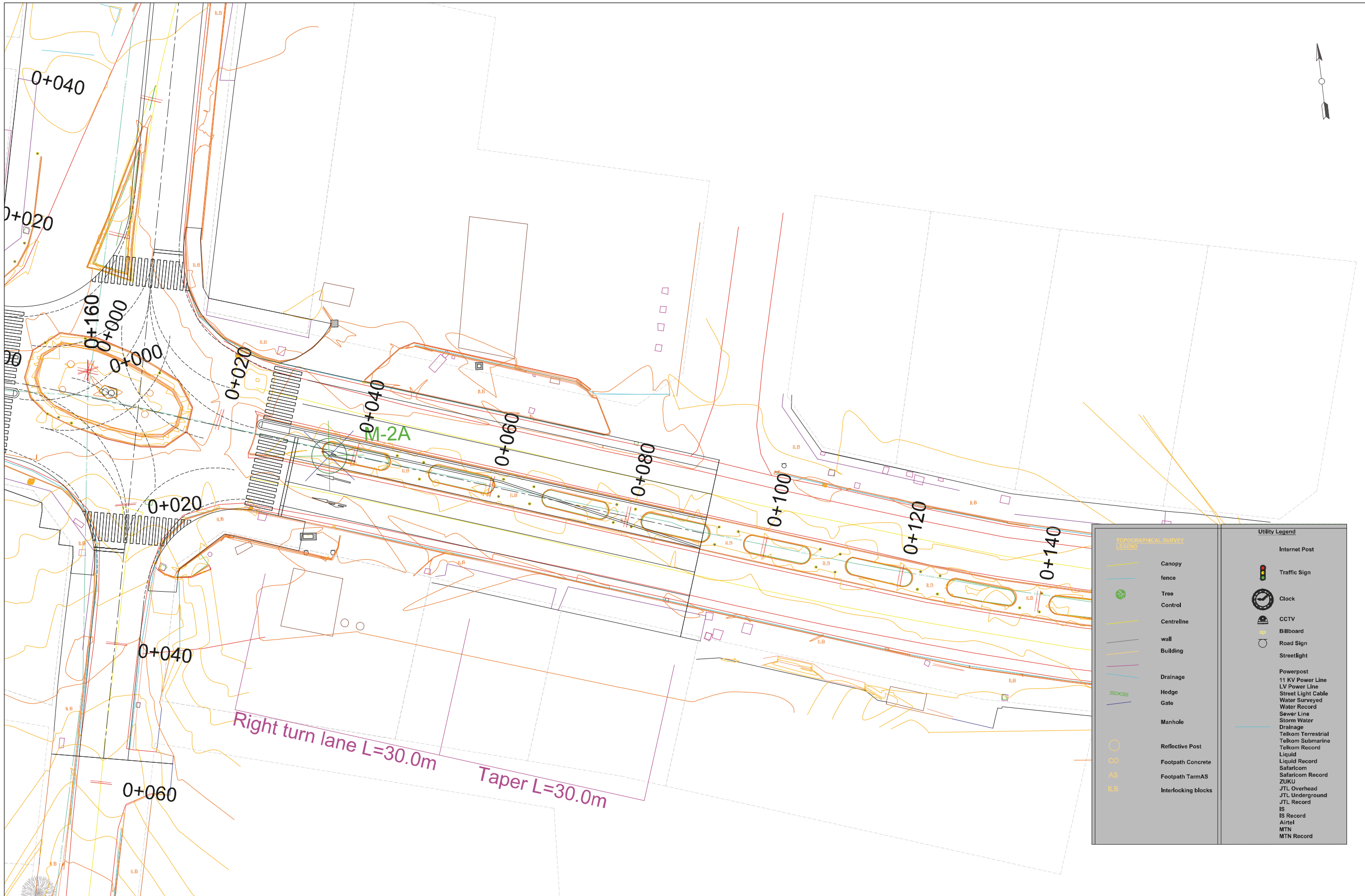


TOPOGRAHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

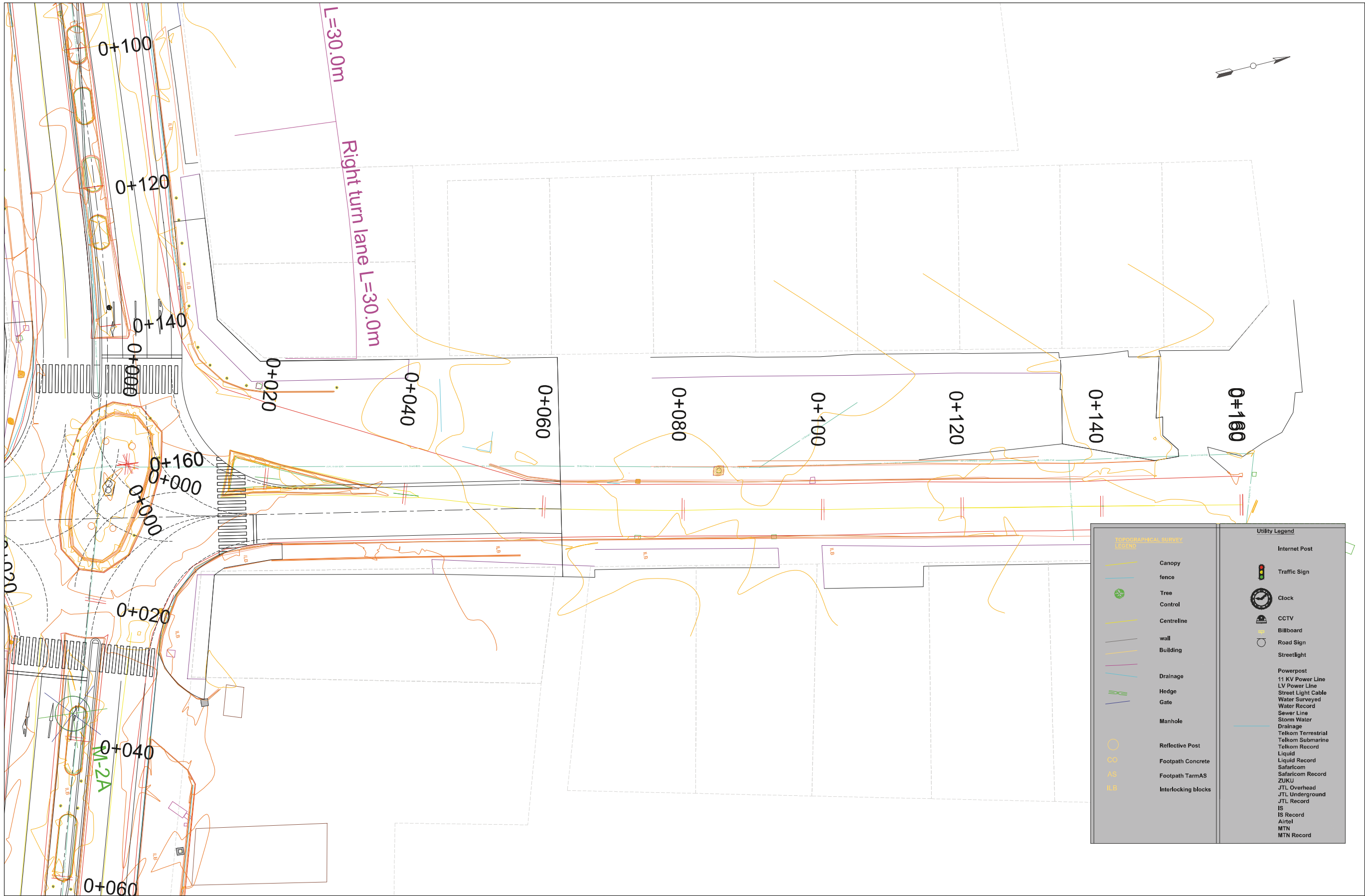
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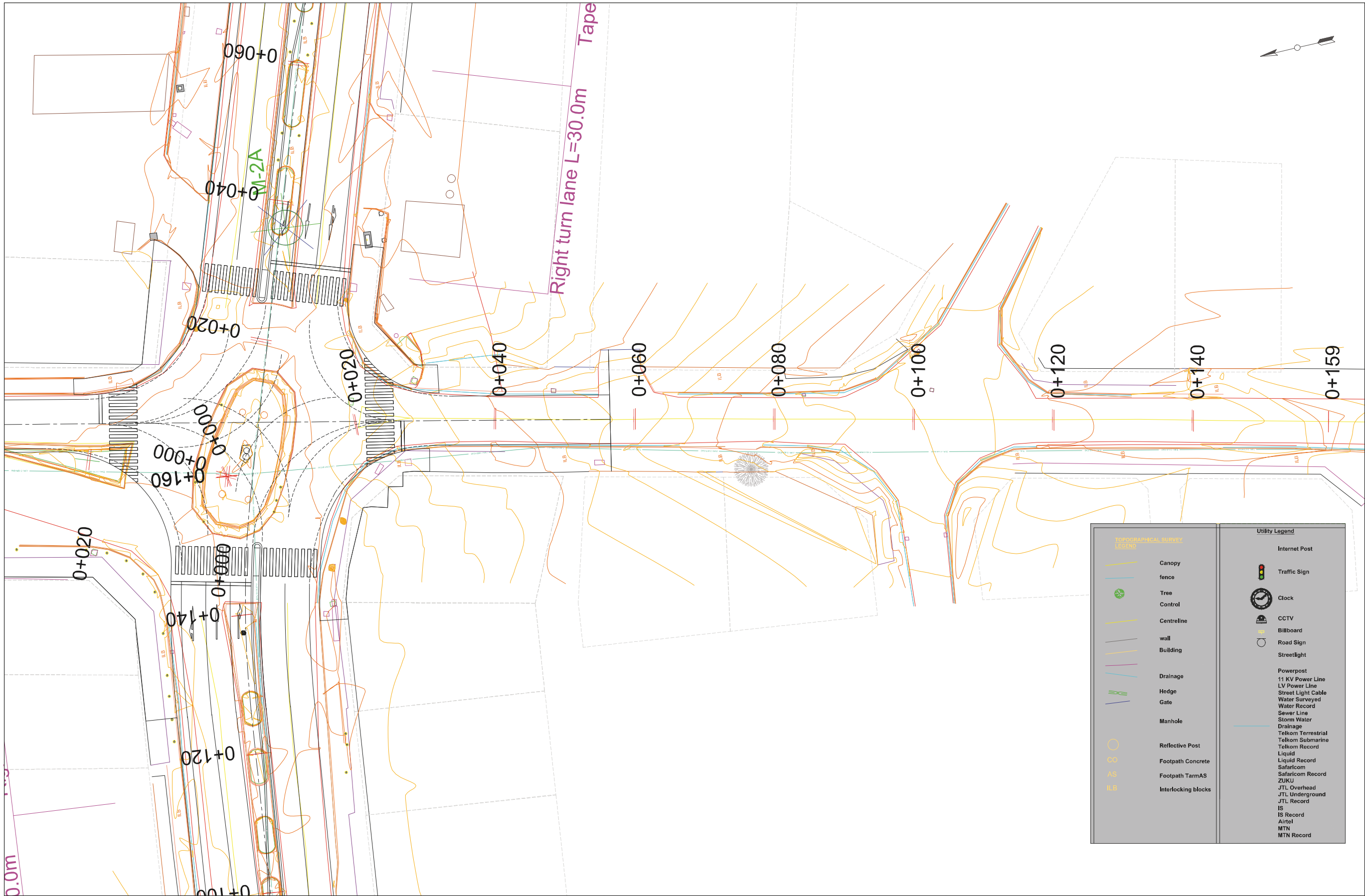
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN M-2	Drawing No.	PL-M-2
				SCALE	S=1/2000
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN M-2E	Drawing No.	PL-M-2E
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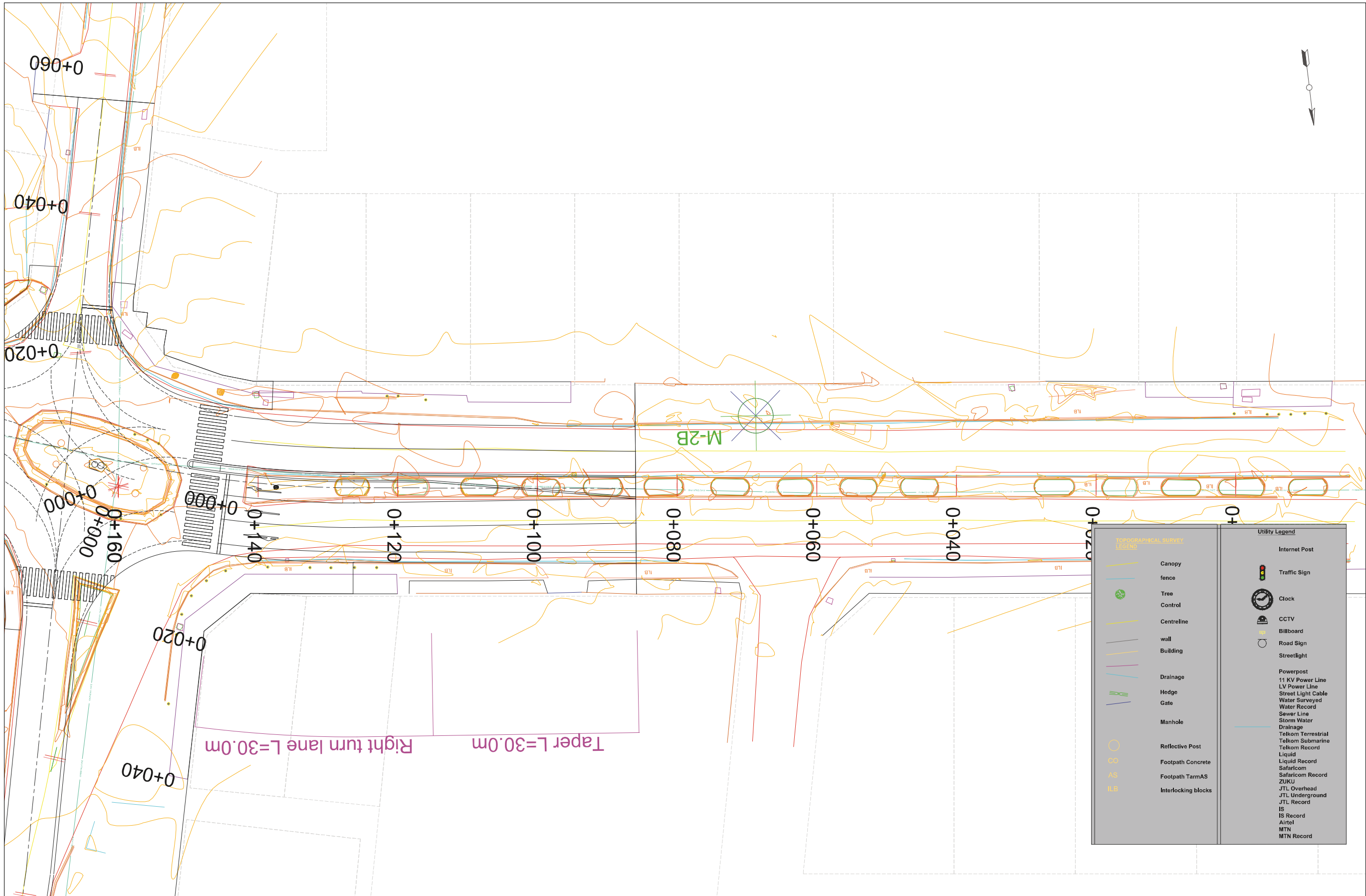


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN M-2N	Drawing No.	PL-M-2N
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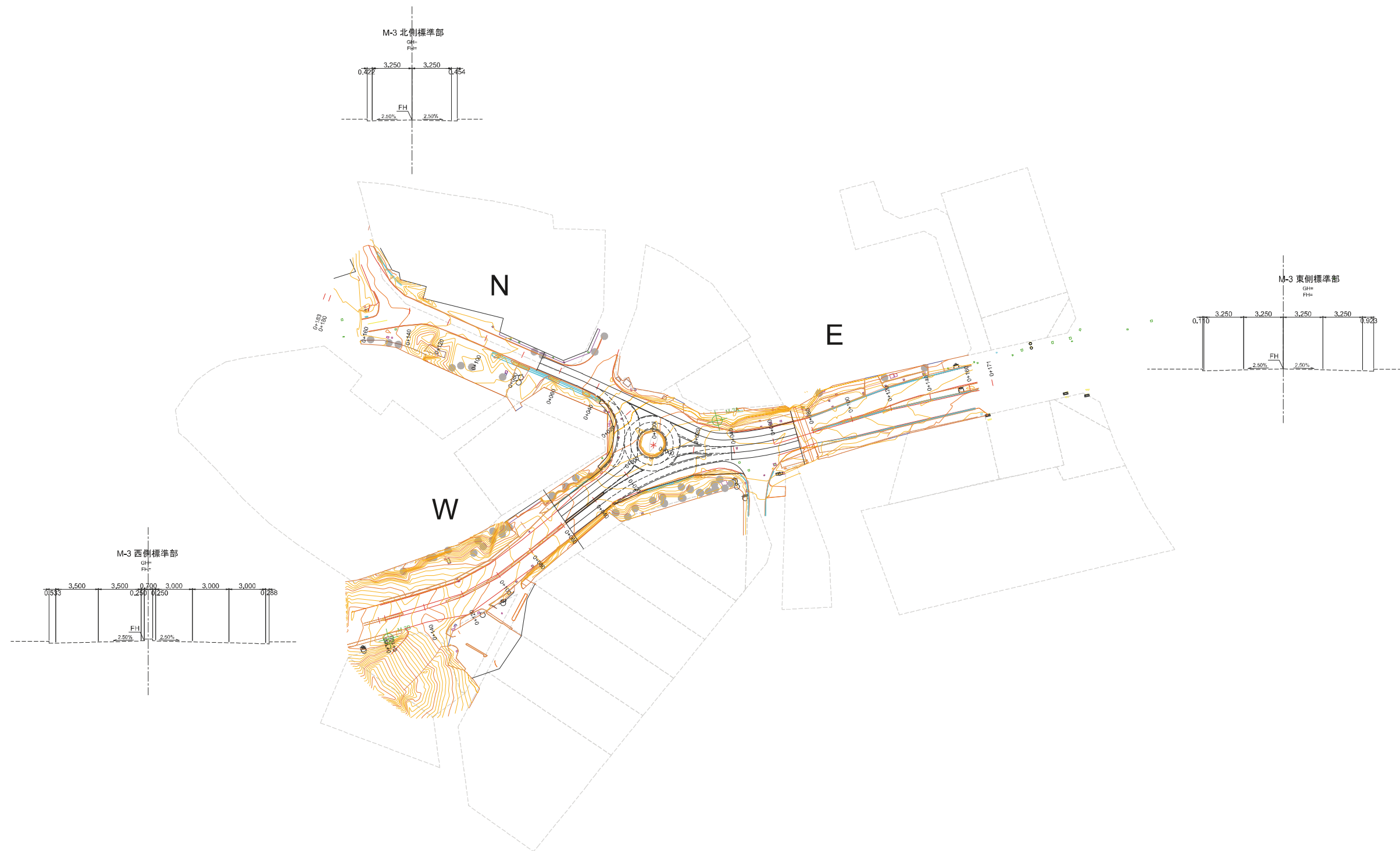


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
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	fence		Clock
	Tree		CCTV
	Control		Billboard
	Centreline		Road Sign
	wall		Streetlight
	Building		Powerpost
	Drainage		11 KV Power Line
	Hedge		LV Power Line
	Gate		Street Light Cable
	Manhole		Water Surveyed
	Reflective Post		Water Record
	Footpath Concrete		Sewer Line
	Footpath TarmAS		Storm Water
	Interlocking blocks		Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

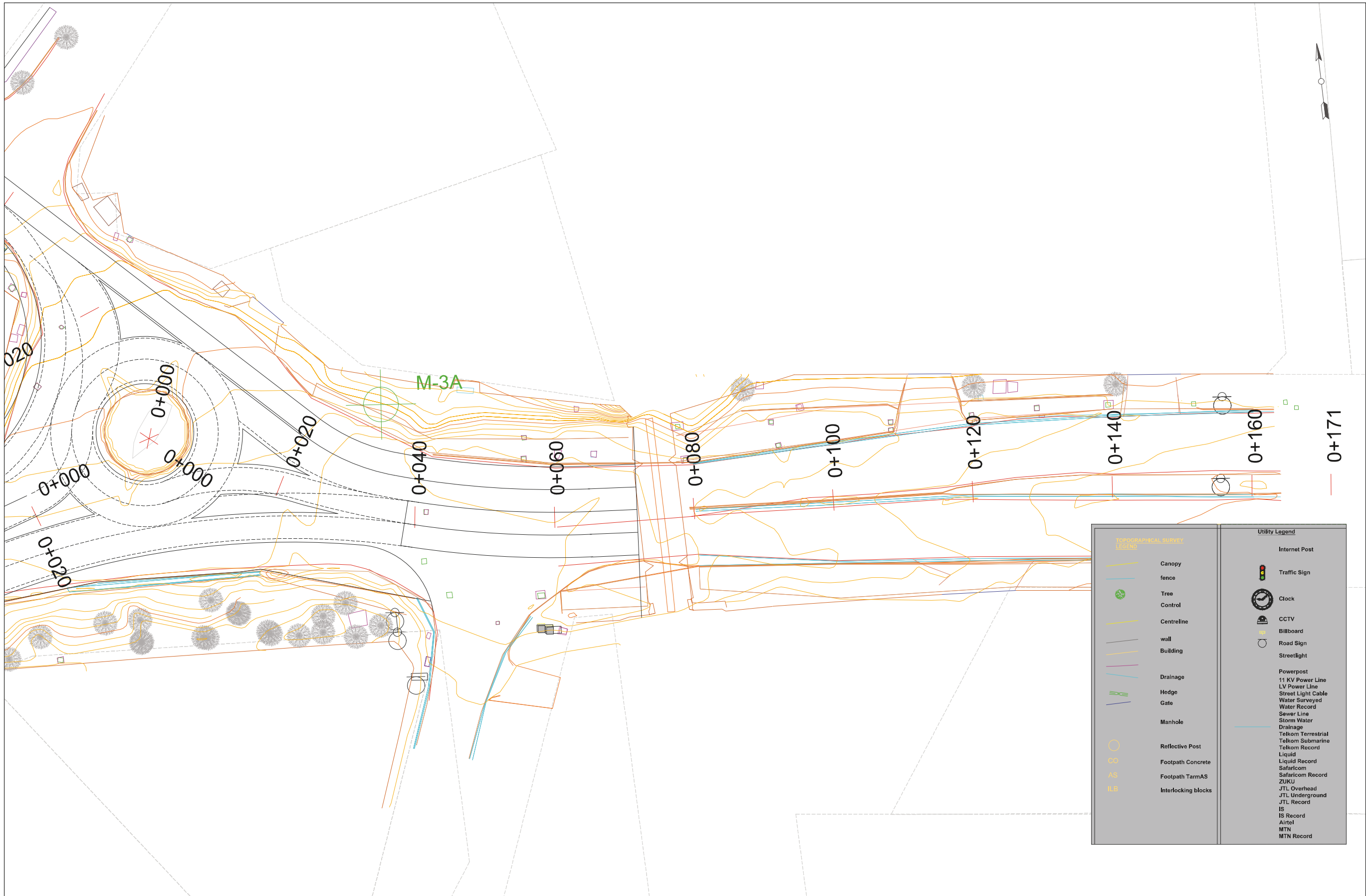
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN M-2S	Drawing No.	PL-M-2S
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				DATE	



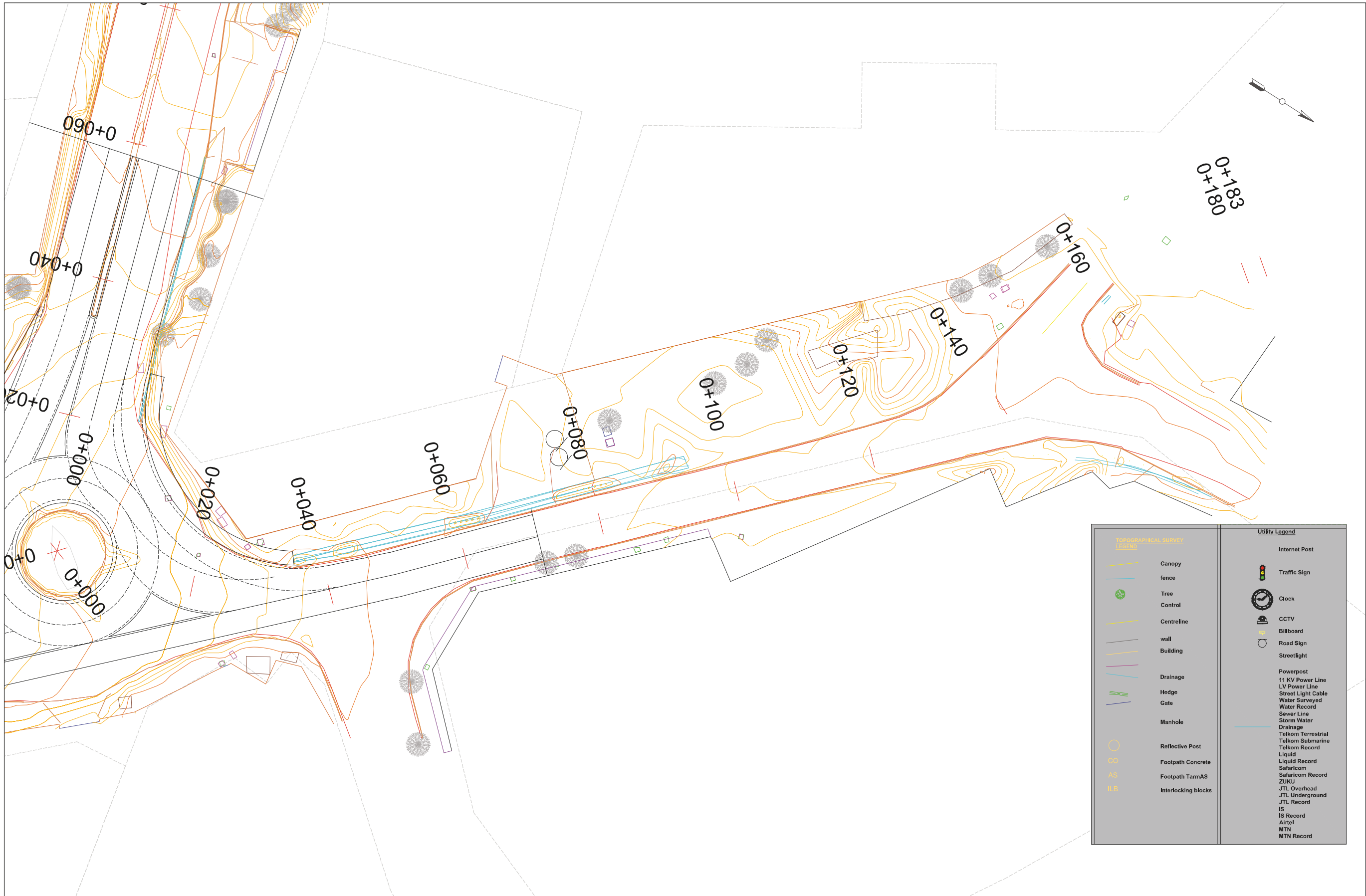
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				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN M-3	Drawing No.	PL-M-3
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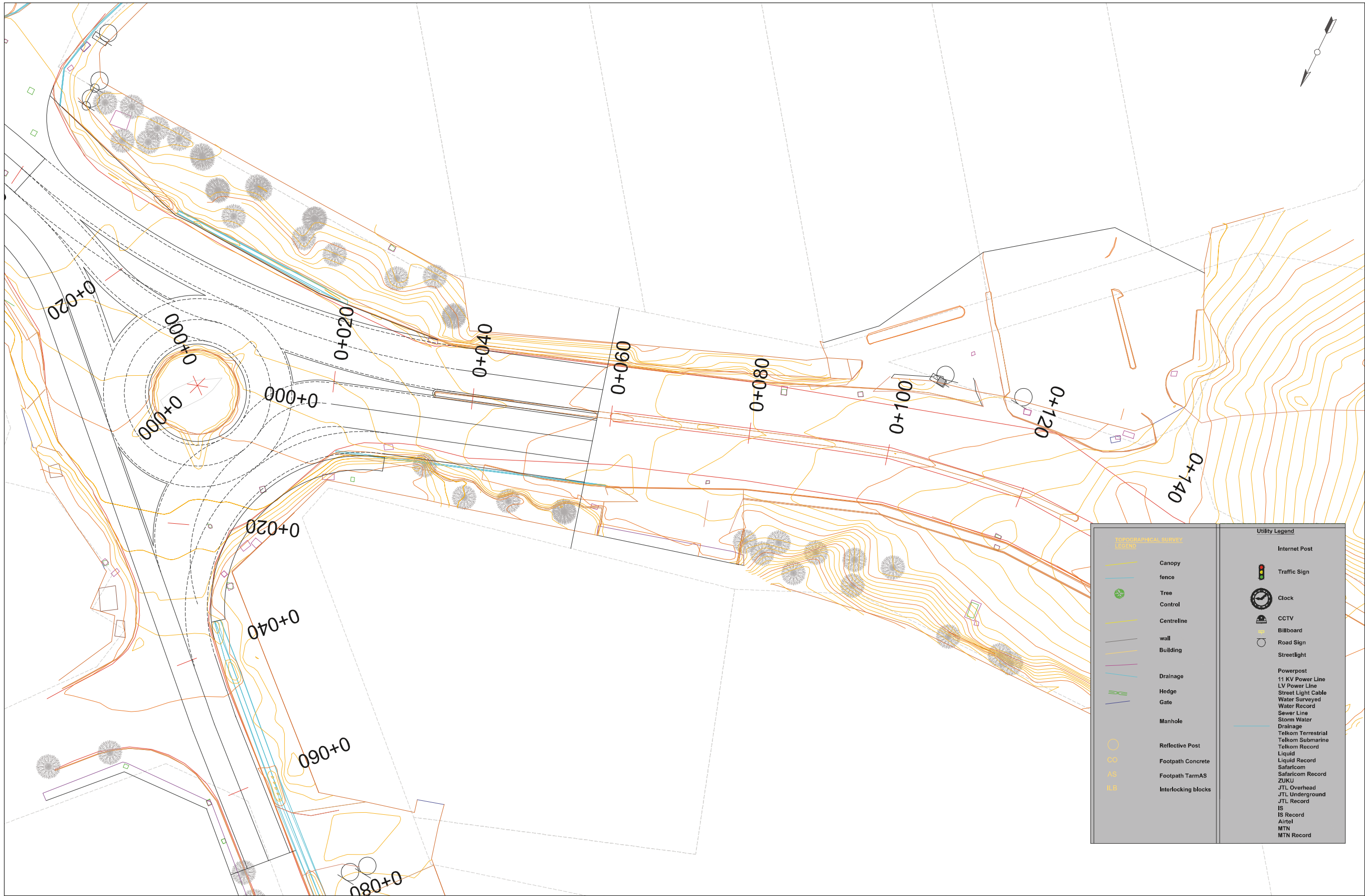


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN M-3E	Drawing No.	PL-M-3E
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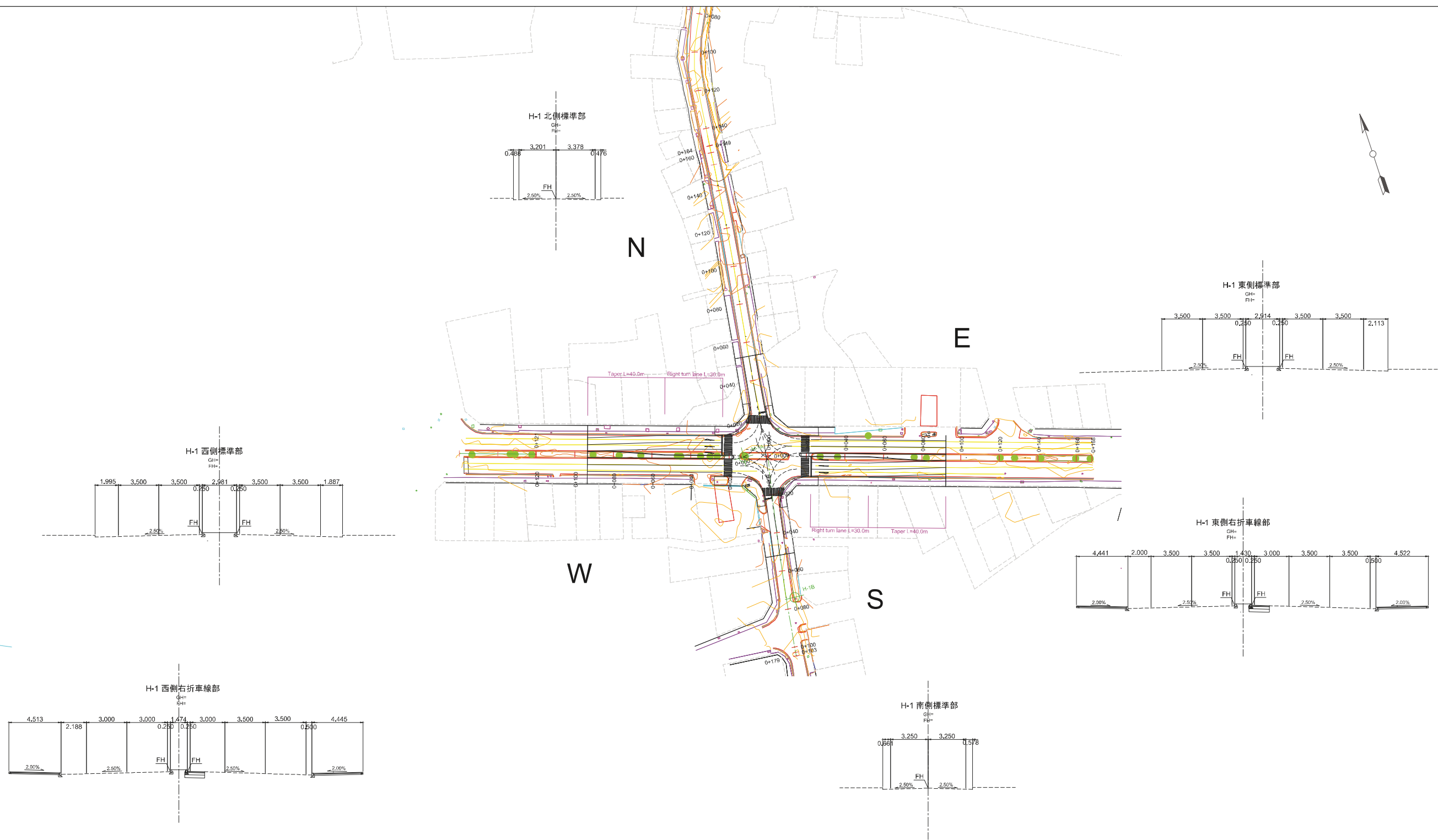


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			JTL Record
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN M-3N2	Drawing No.	PL-M-3N2
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				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN M-3W	Drawing No.	PL-M-3W
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				DATE	

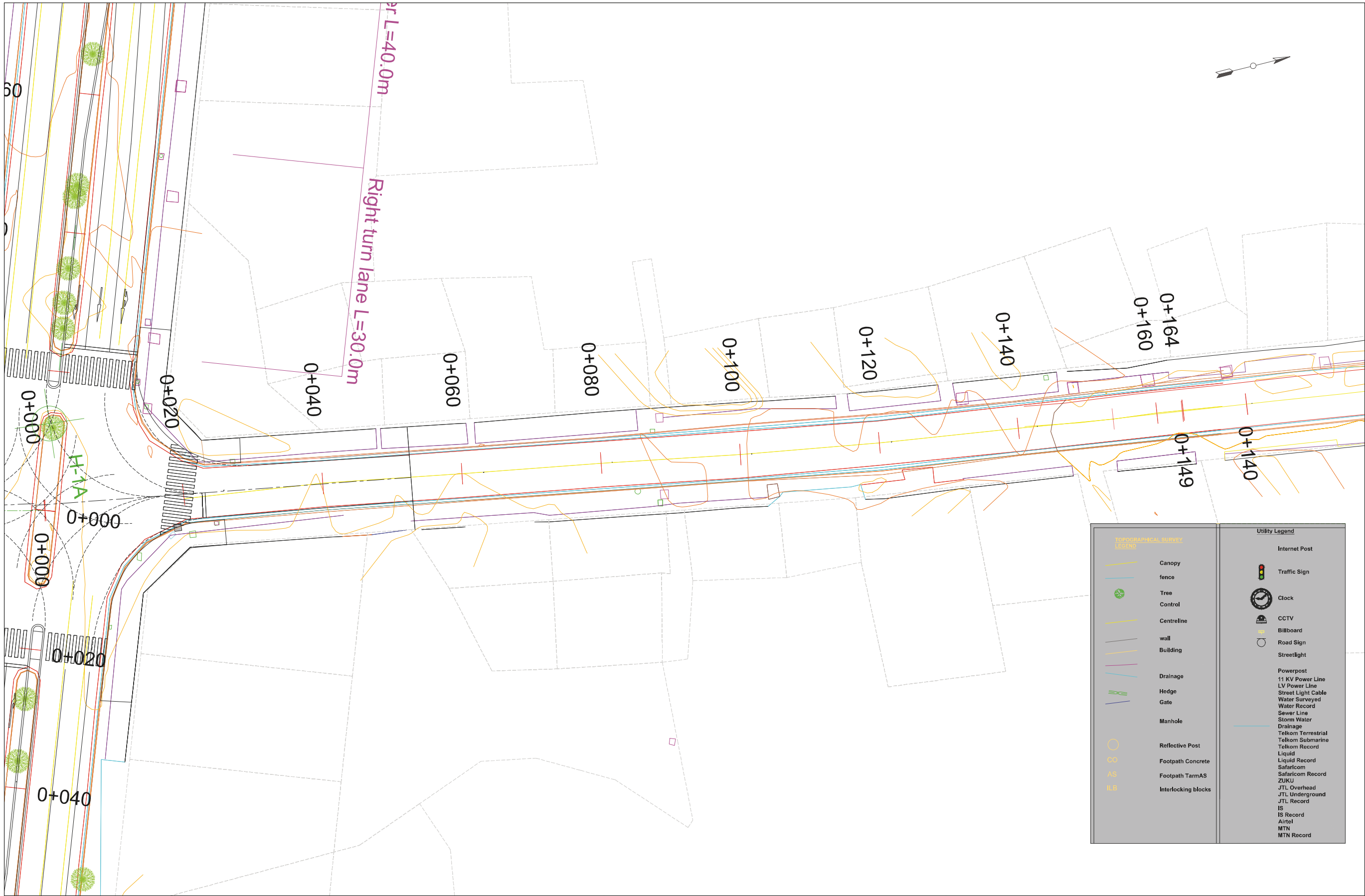


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-1	Drawing No.	PL-H-1
				SCALE	S=1/2000
				DATE	



TOPOGRAHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
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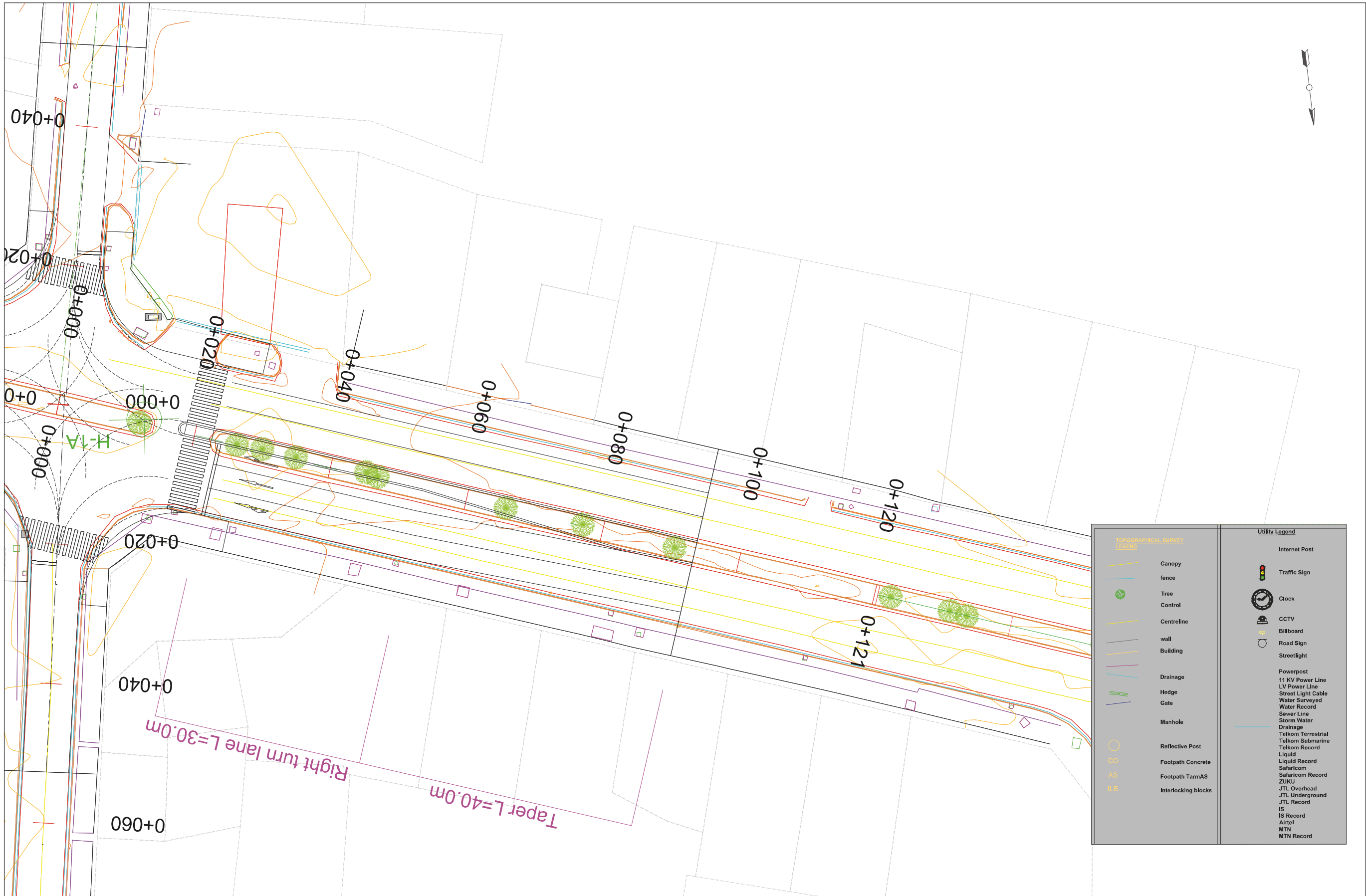
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-1E	Drawing No.	PL-H-1E
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				DATE	



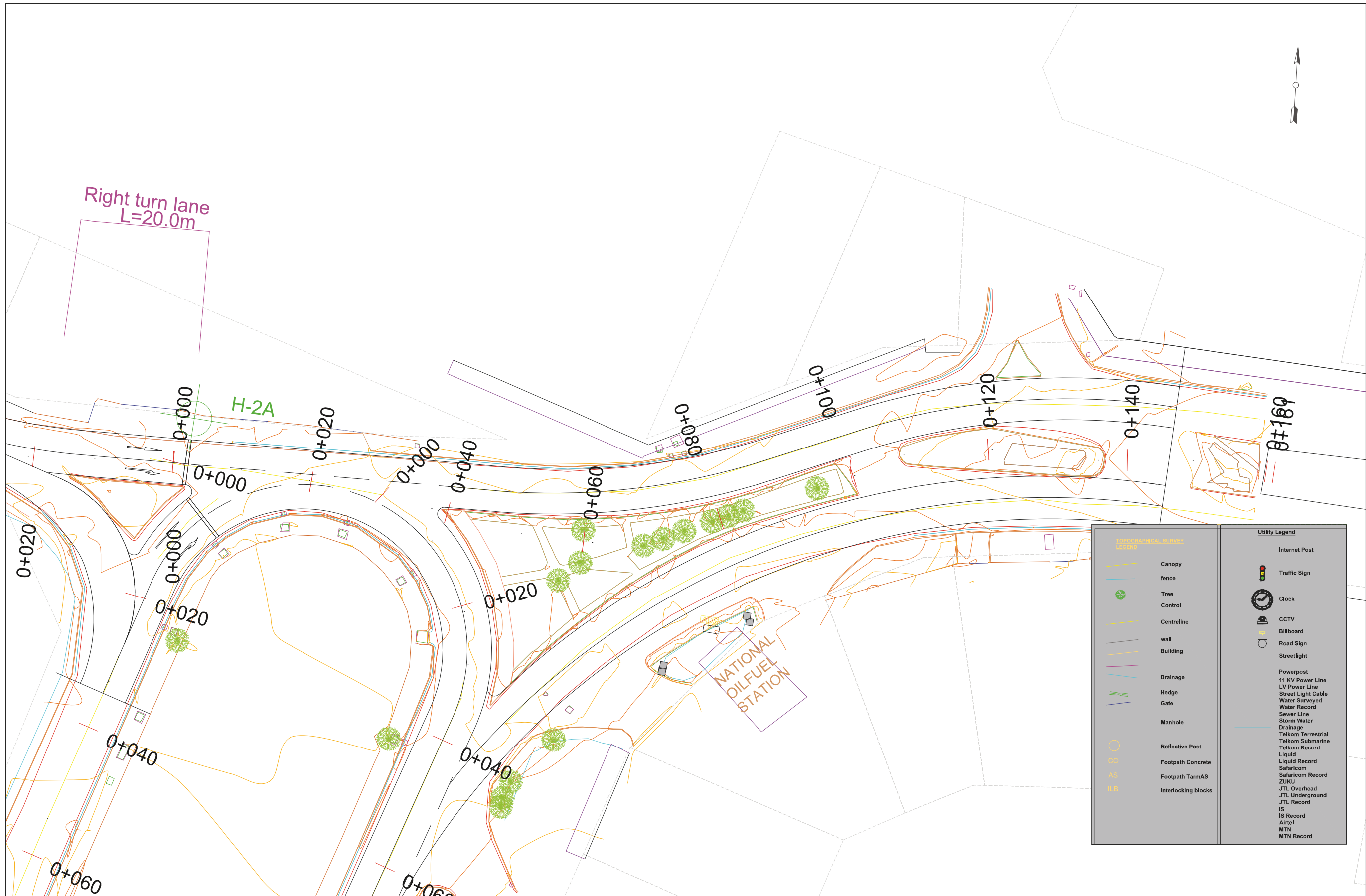
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-1N	Drawing No.	PL-H-1N
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-1S	Drawing No.	PL-H-1S
				SCALE	S=1/500
				DATE	

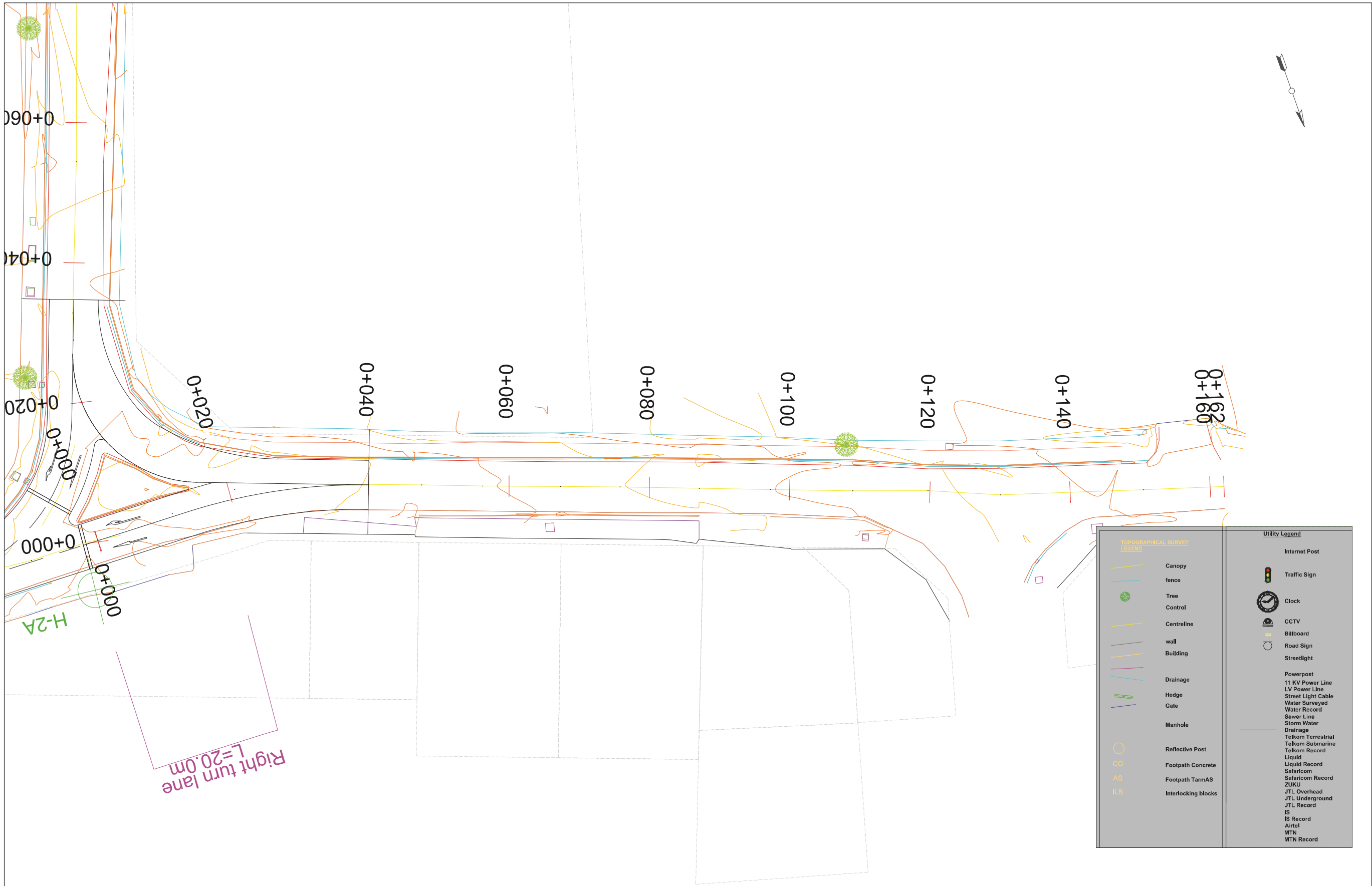


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-1W	Drawing No.	PL-H-1W
				SCALE	S=1/500
				DATE	

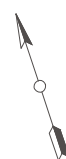
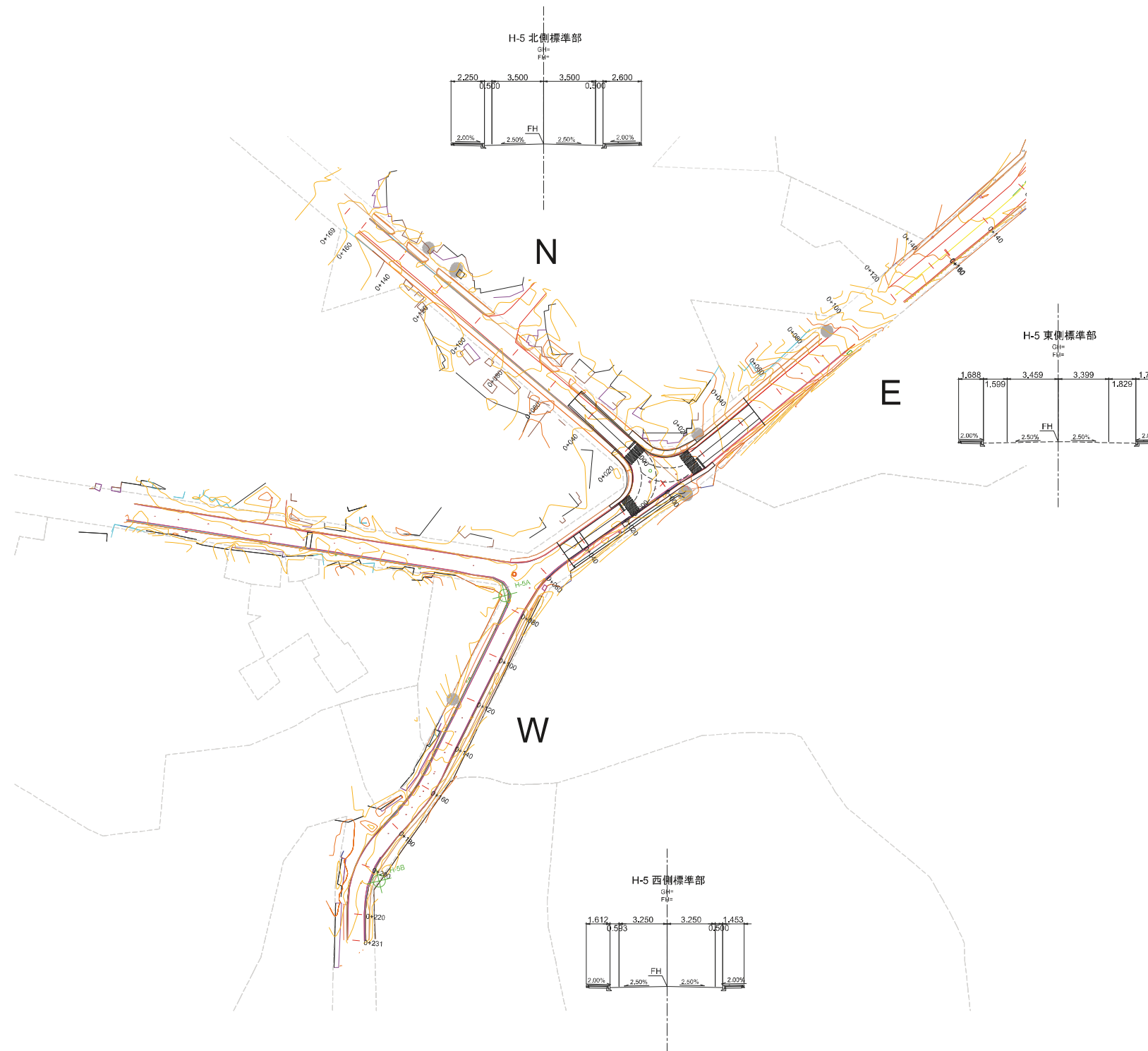


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS Record
			IS
			Airtel
			MTN
			MTN Record

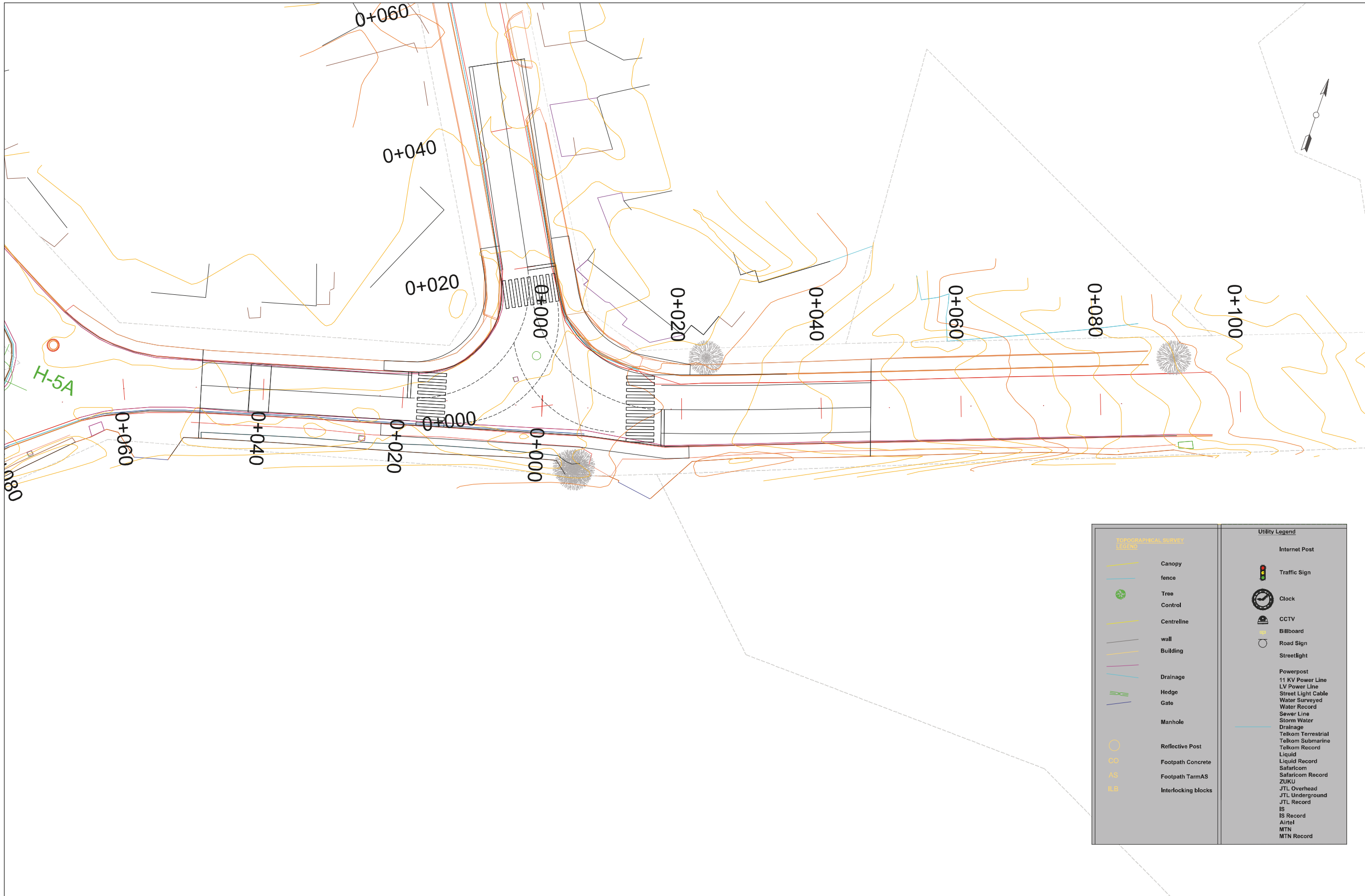
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-2E	Drawing No.	PL-H-2E
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-2W	Drawing No.	PL-H-2W
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-5	Drawing No.	PL-H-5
				SCALE	S=1/2000
				DATE	

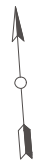
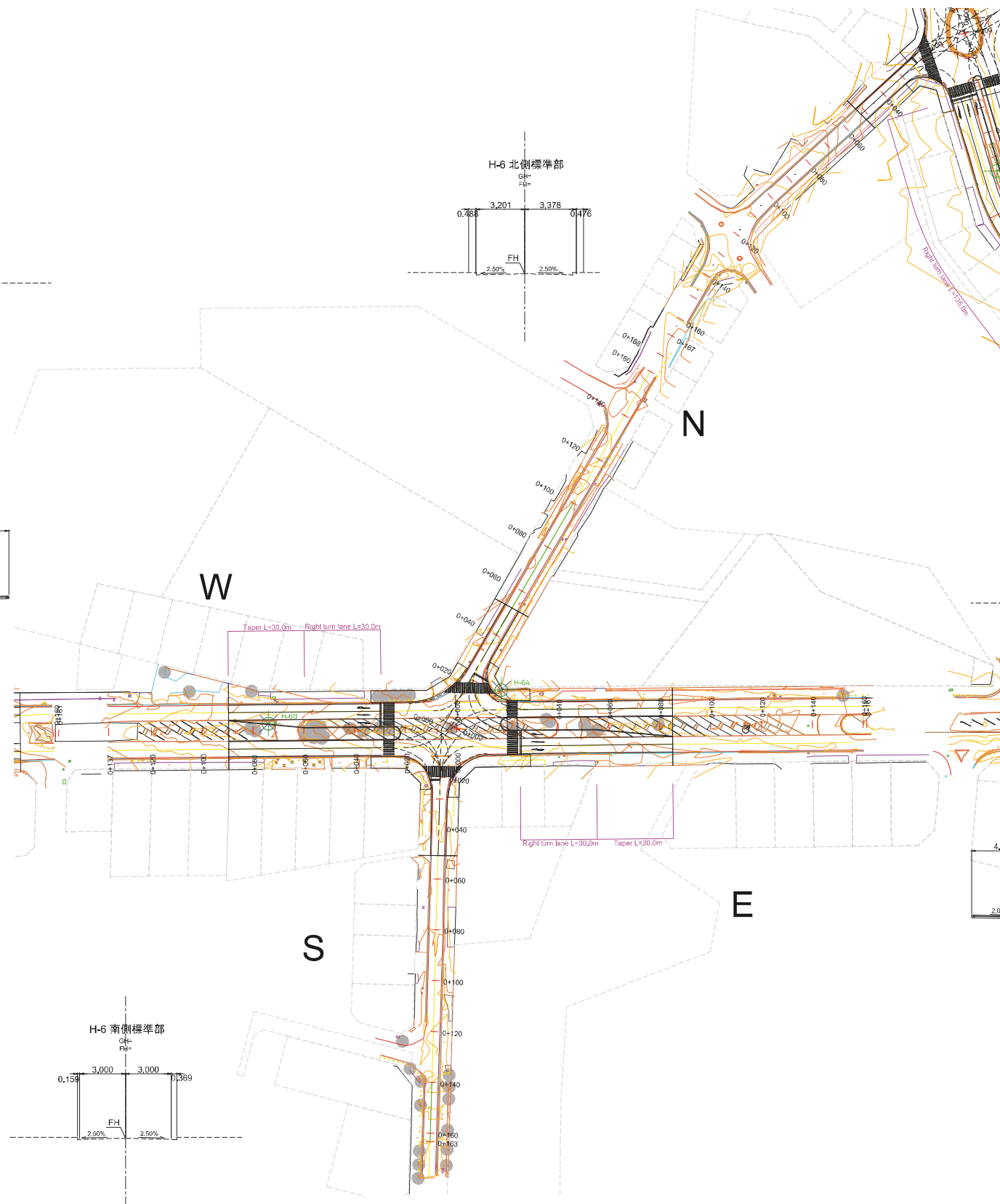
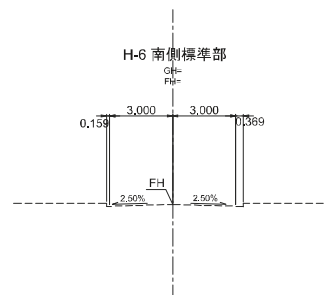
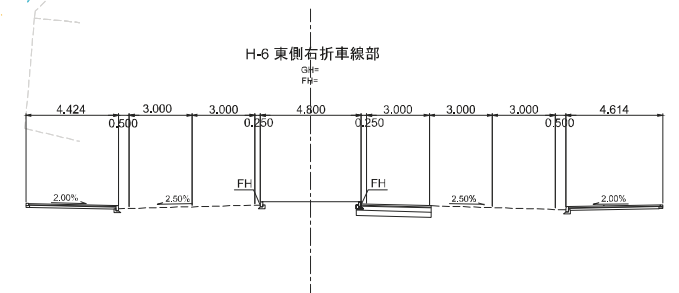
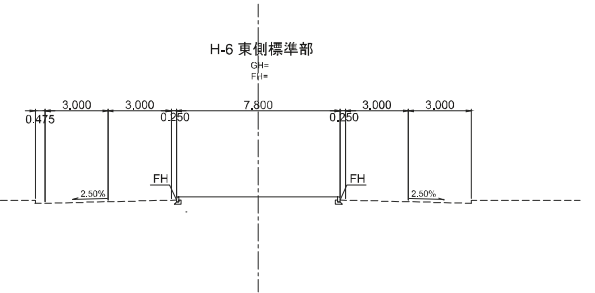
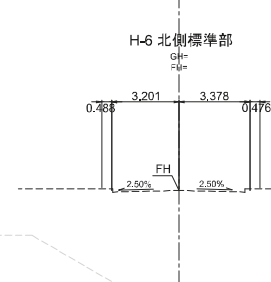
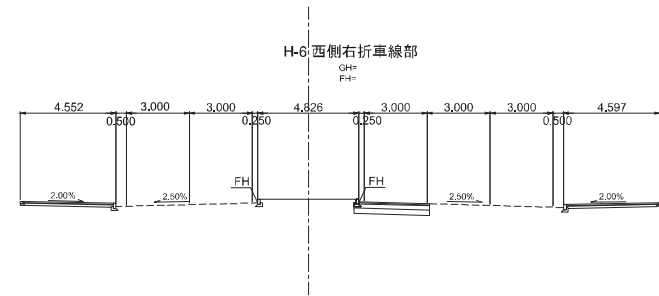
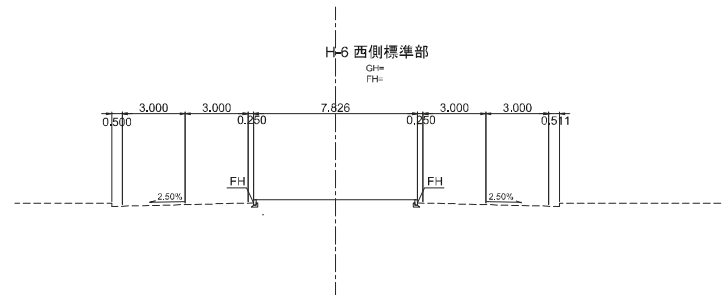


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

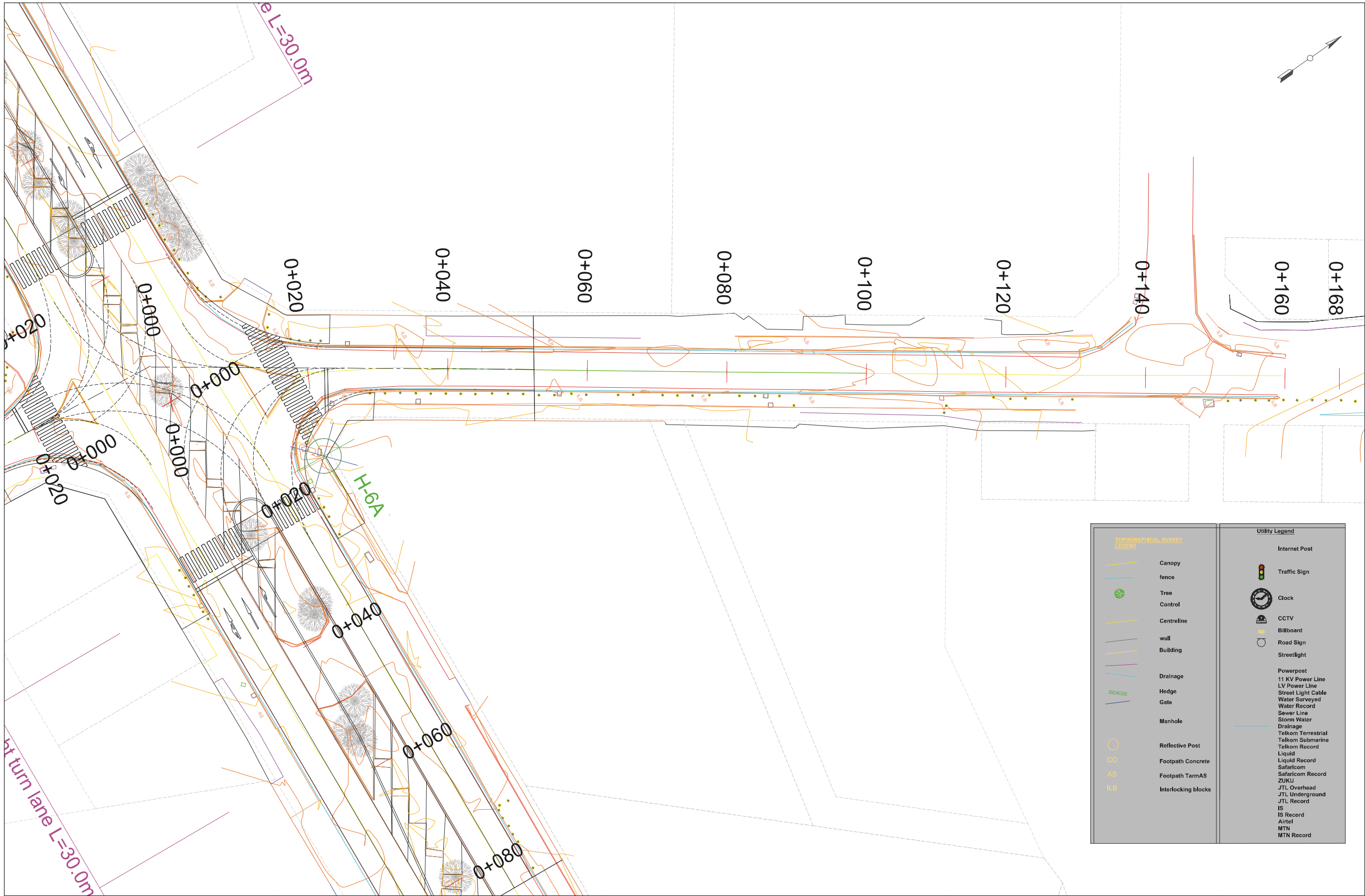
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-5E	Drawing No.	PL-H-5E
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-5N	Drawing No.	PL-H-5N
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-6	Drawing No.	PL-H-6
				SCALE	S=1/2000
				DATE	

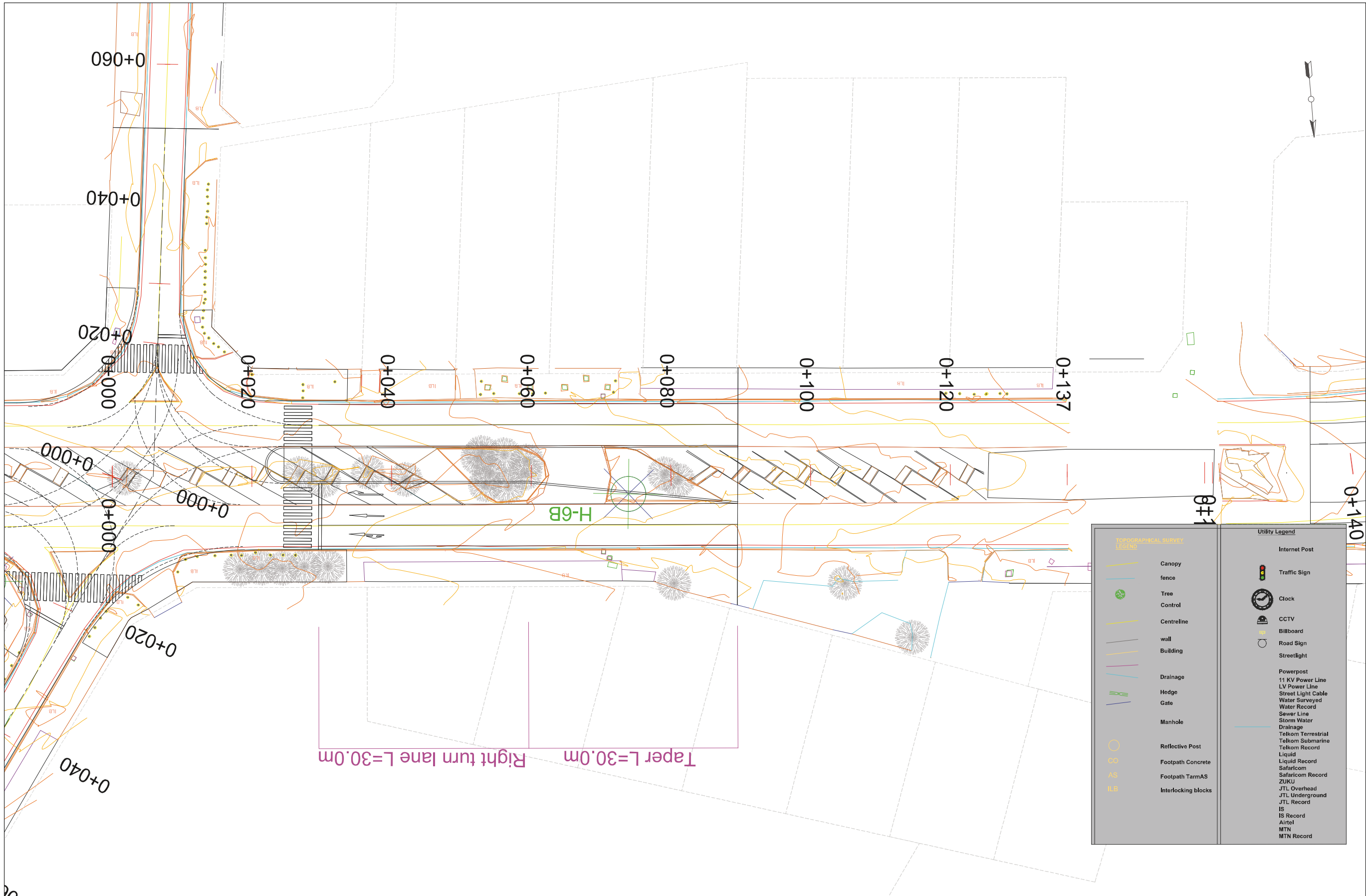


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS Record
			IS
			IS Record
			Airtel
			MTN
			MTN Record

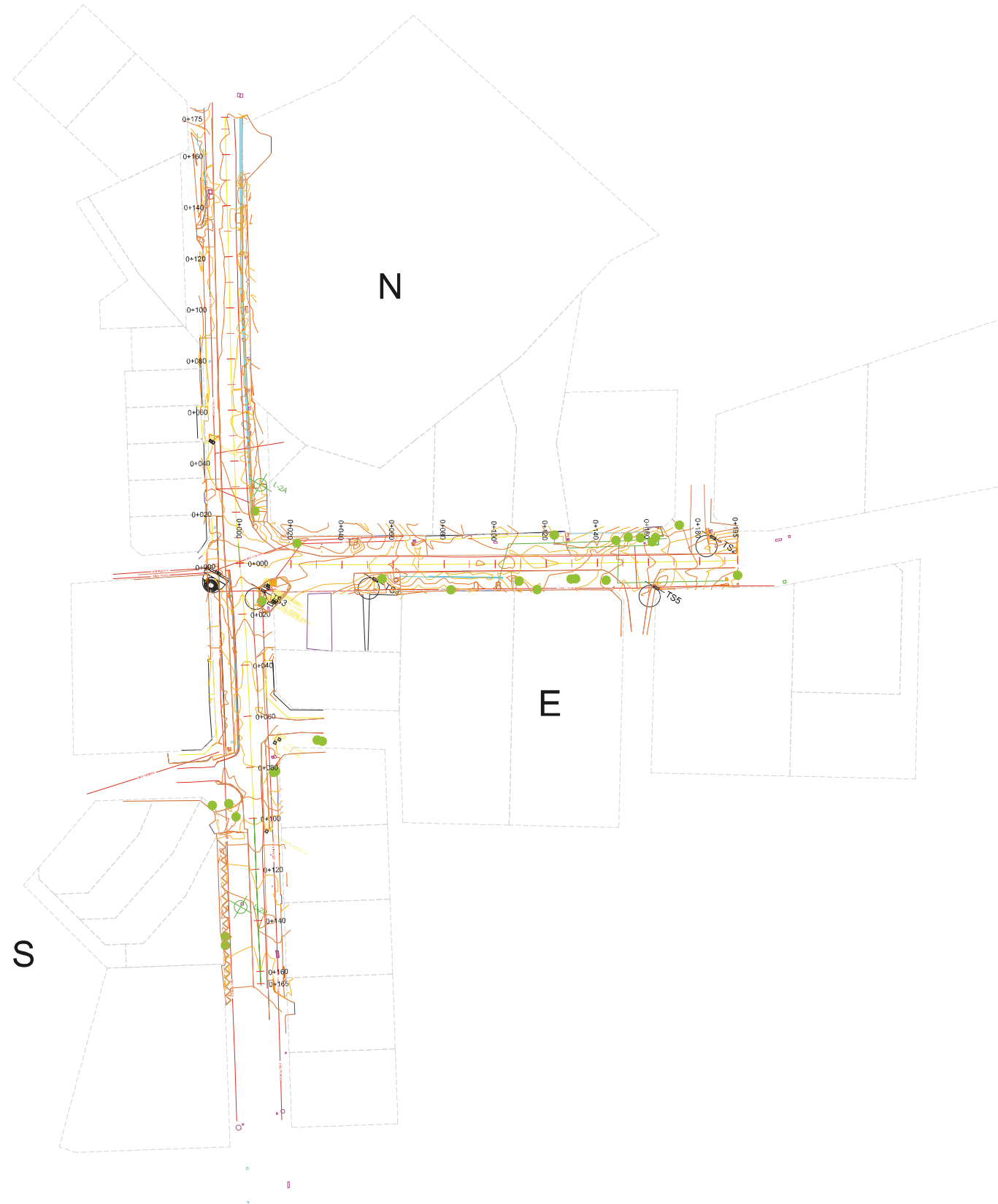
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-6N	Drawing No.	PL-H-6N
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-6S	Drawing No.	PL-H-6S
				SCALE	S=1/500
				DATE	

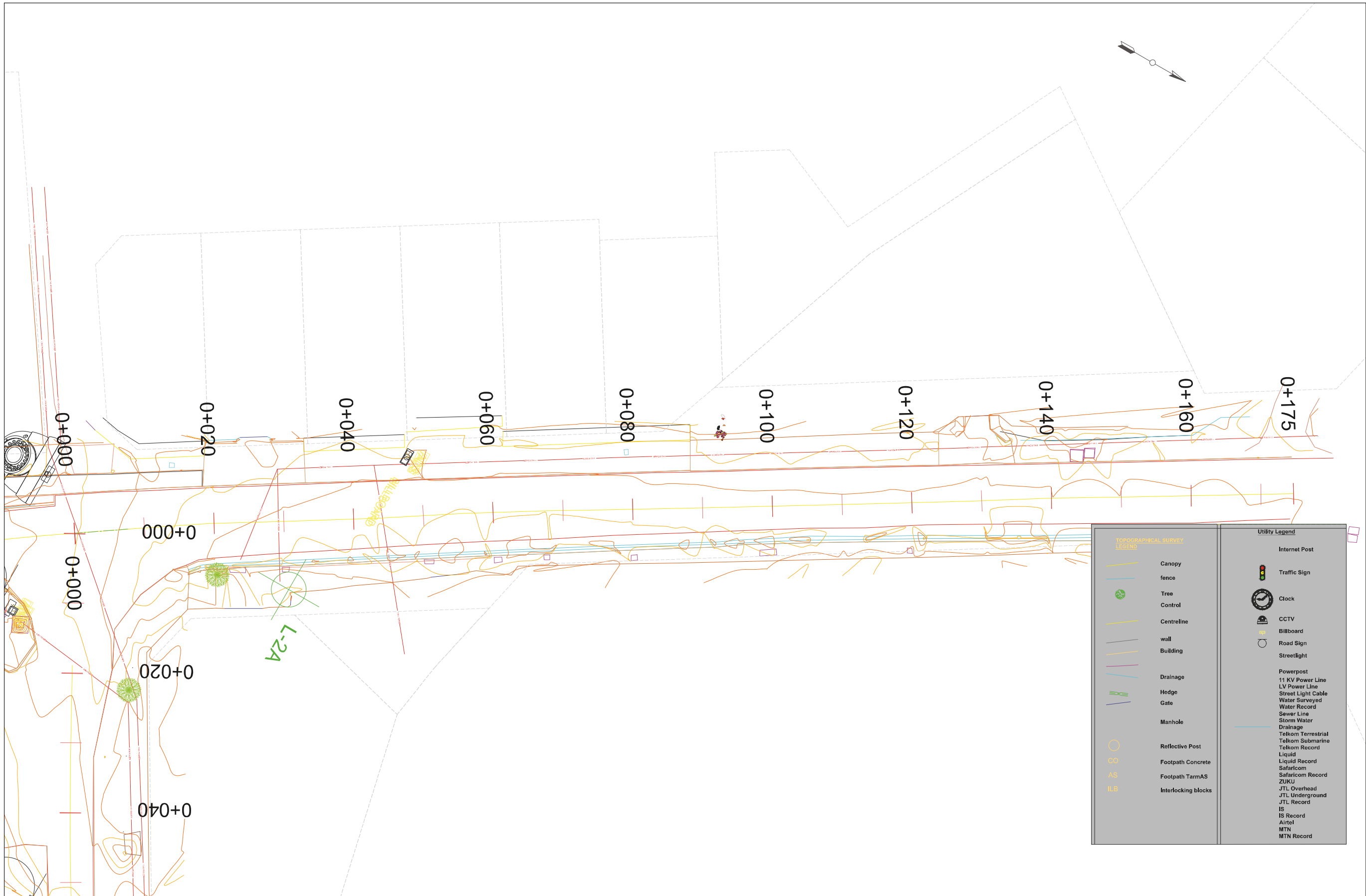


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN H-6W	Drawing No.	PL-H-6W
				SCALE	S=1/500
				DATE	



TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL L-2	Drawing No.	PL-L-2
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				DATE	

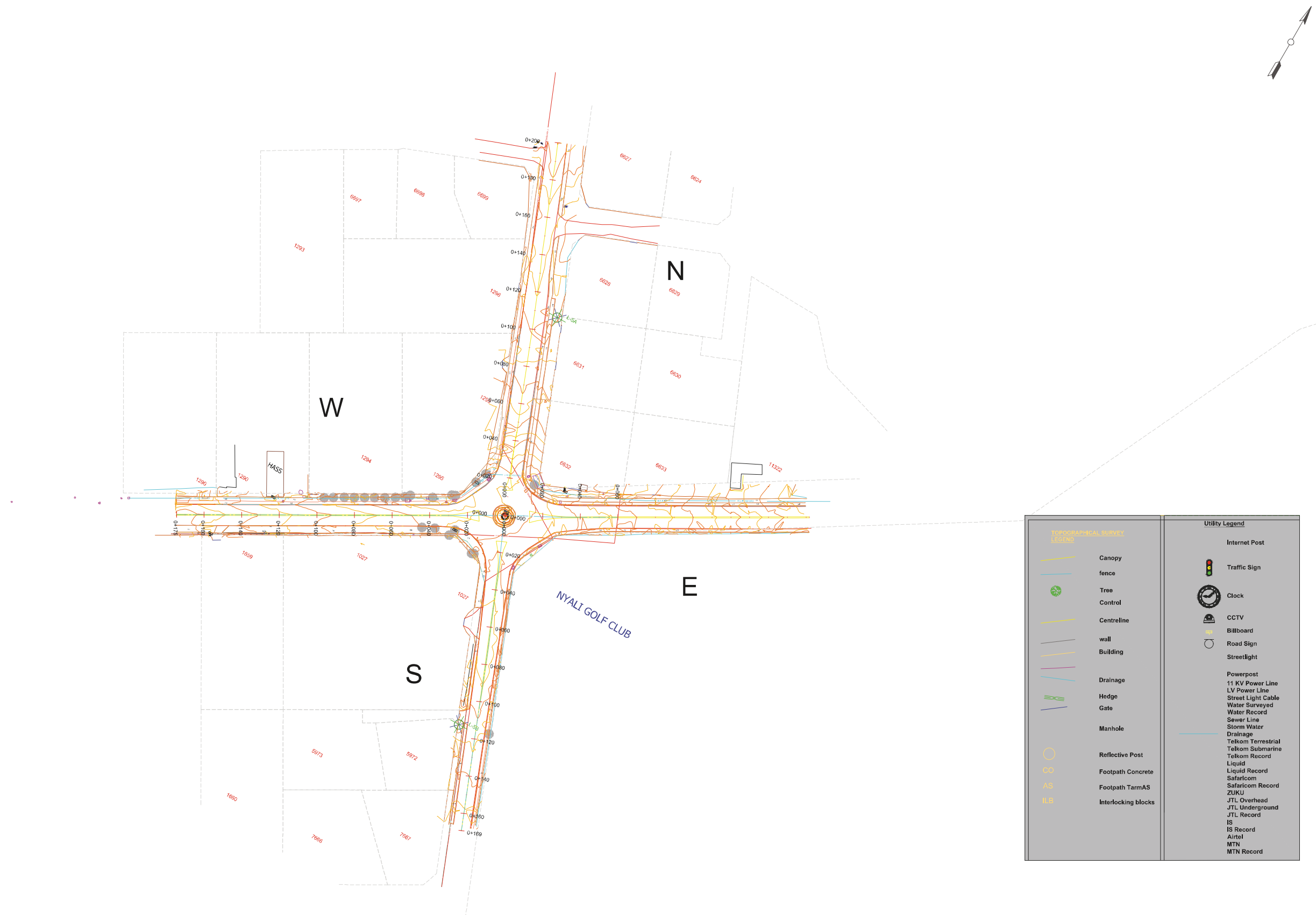


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL L-2N	Drawing No.	PL-L-2N
				SCALE	1/500
				DATE	

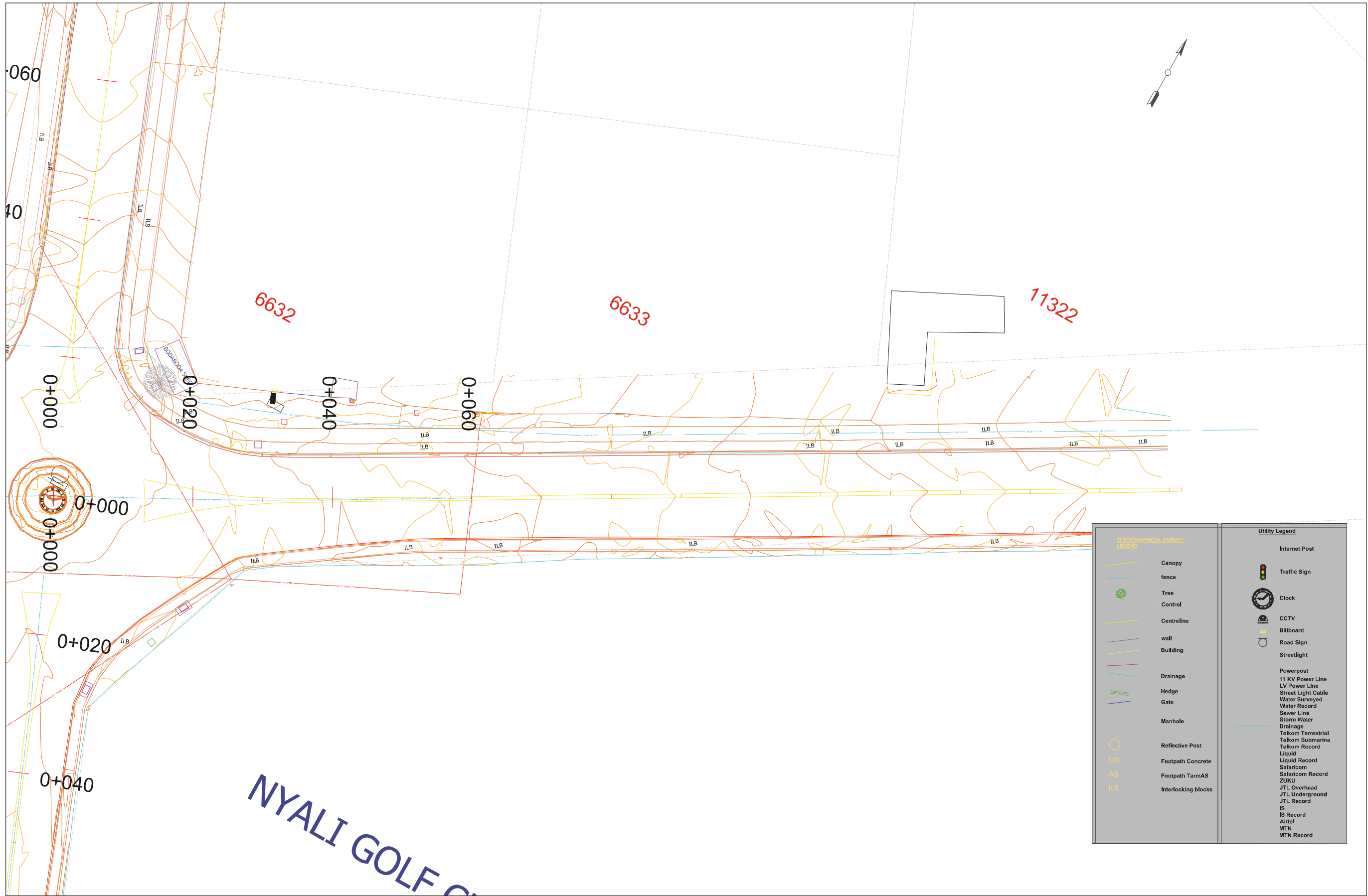


TOPOGRAPHICAL SURVEY LEGEND		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree		Clock
	Control		CCTV
	Centreline		Billboard
	wall		Road Sign
	Building		Streetlight
	Drainage		Powerpost
	Hedge		11 KV Power Line
	Gate		LV Power Line
	Manhole		Street Light Cable
	Reflective Post		Water Surveyed
	Footpath Concrete		Water Record
	Footpath TarmAS		Sewer Line
	Interlocking blocks		Storm Water
			Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
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			IS
			IS Record
			Airtel
			MTN
			MTN Record

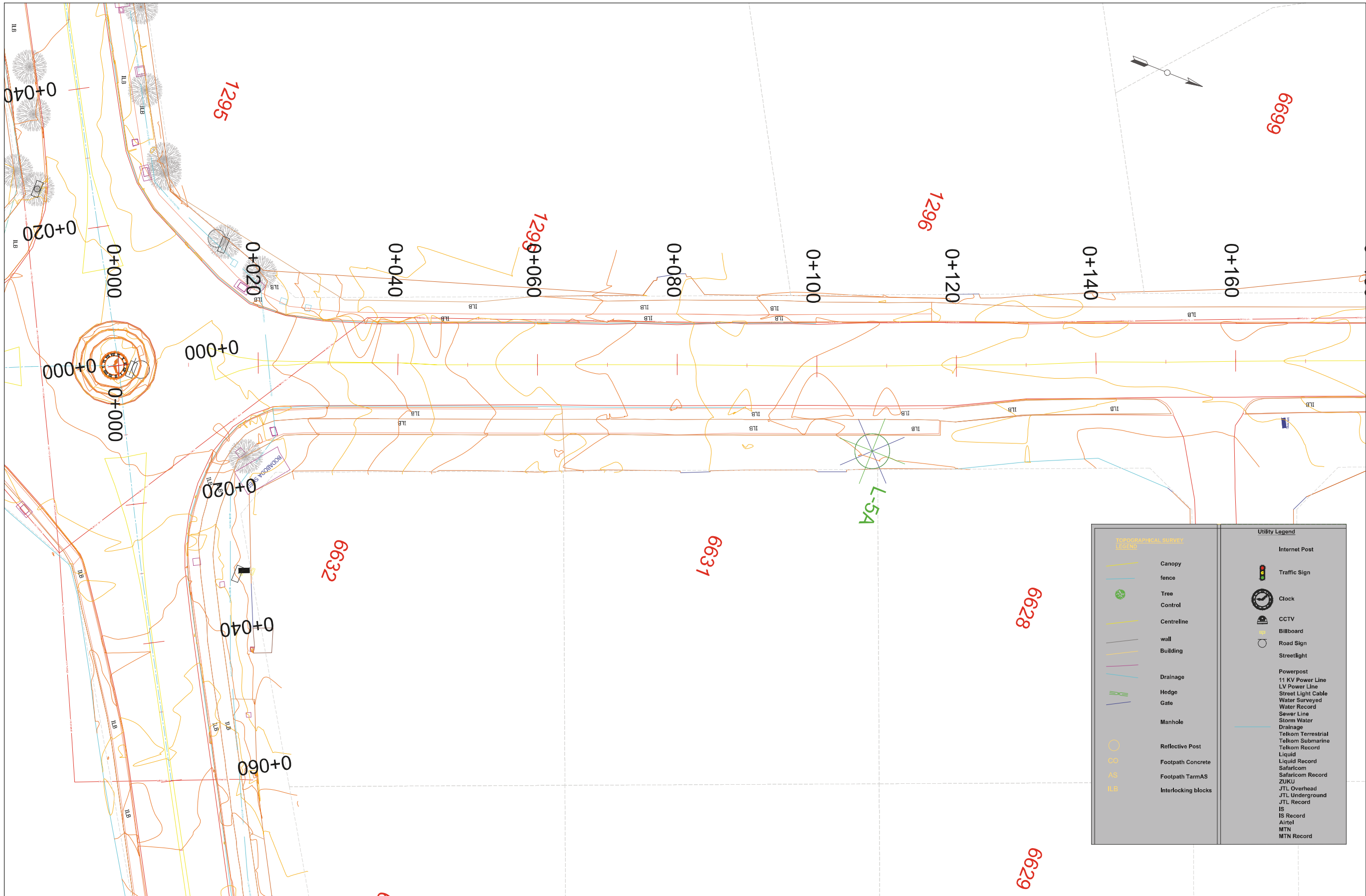
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL L-2S	Drawing No.	PL-L-2S
				SCALE	1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL L-5 AREA 15127 SQM	Drawing No.	PL-L-5
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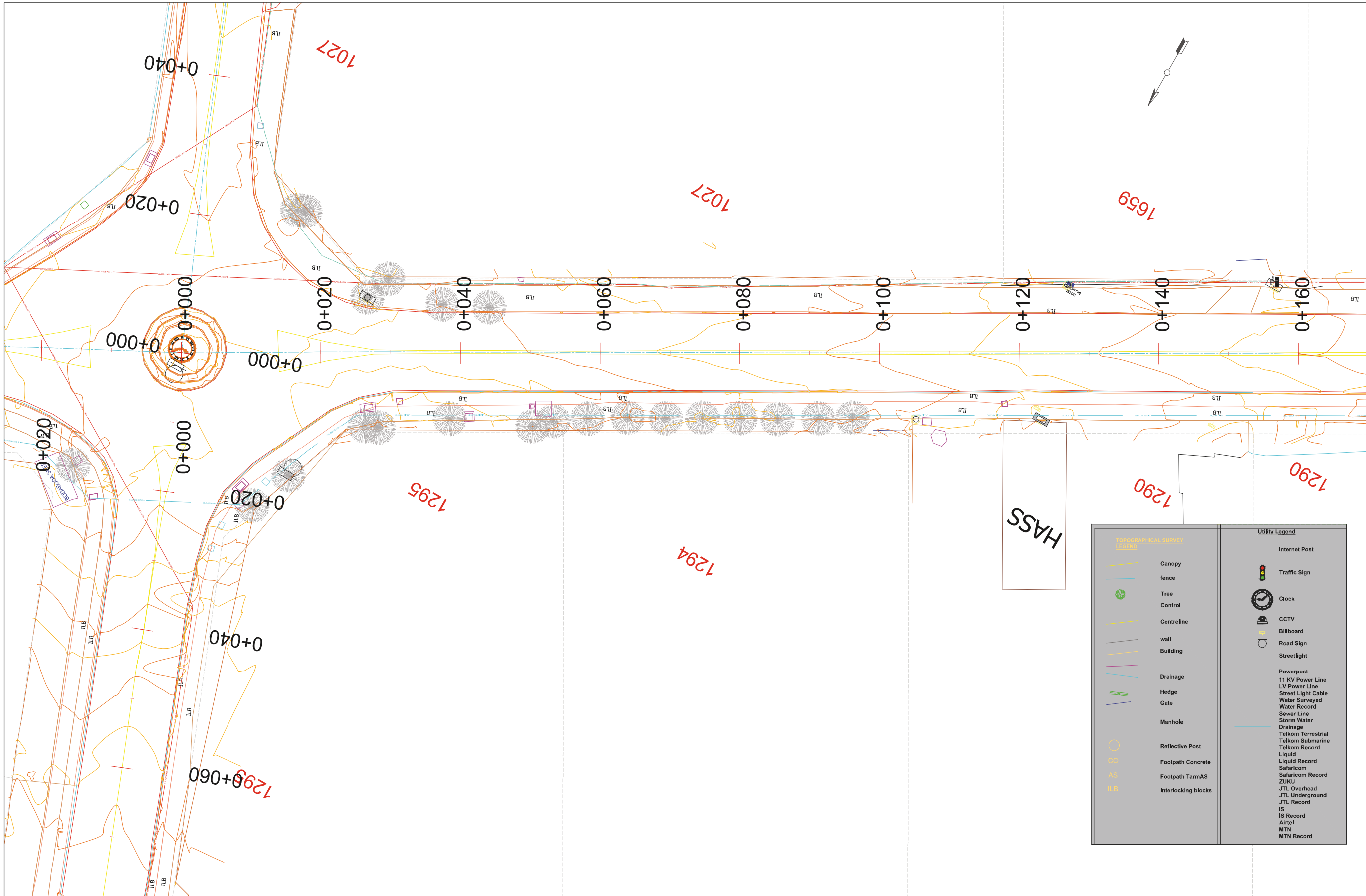


COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL L-5E	Drawing No.	PL-L-5E
				SCALE	1/500
				DATE	

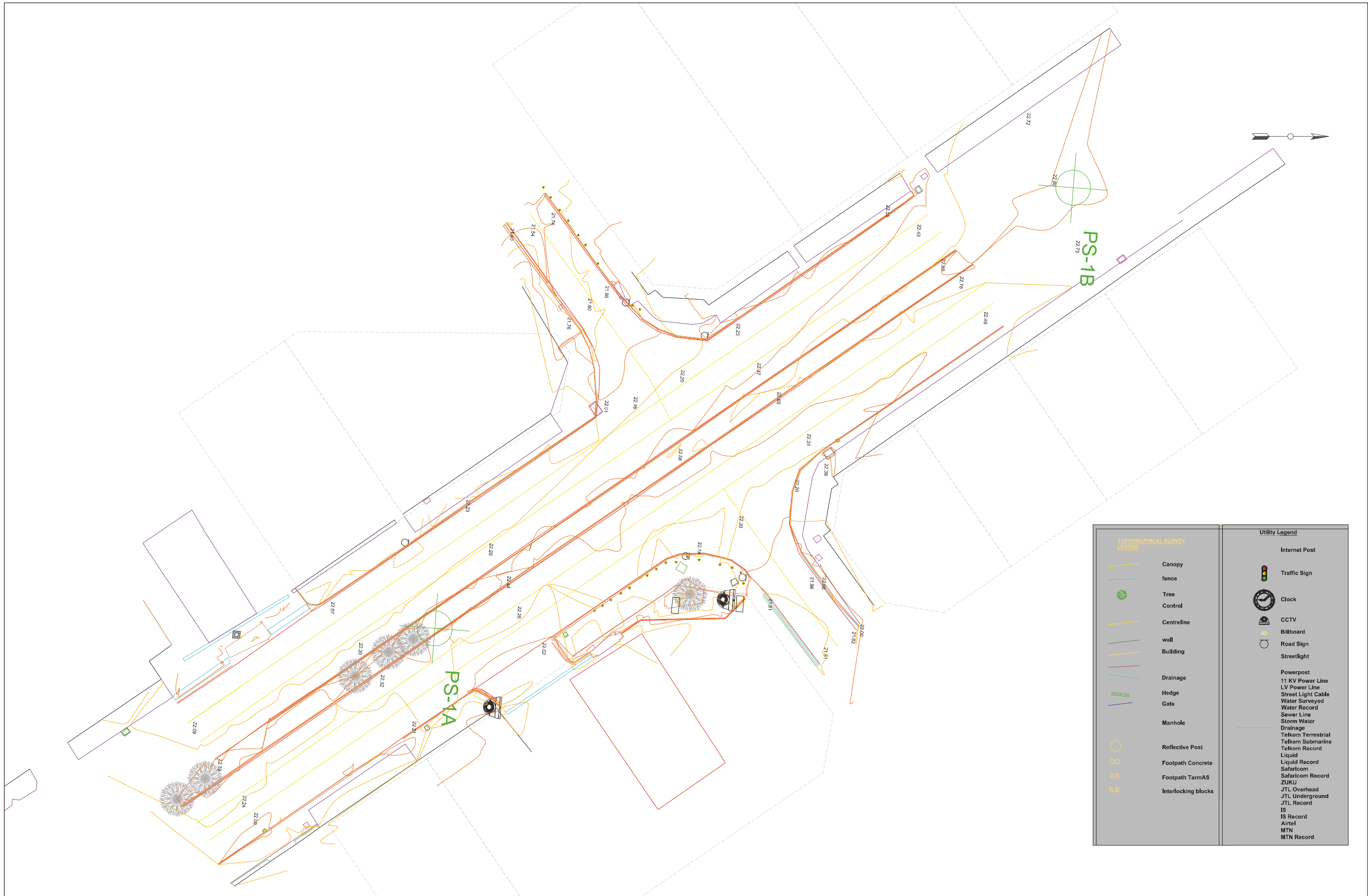


Utility Legend	
TOPOGRAPHICAL SURVEY LEGEND	Internet Post
	Traffic Sign
	Clock
	CCTV
	Billboard
	Road Sign
	Streetlight
	Powerpost
	11 KV Power Line
	LV Power Line
	Street Light Cable
	Water Surveyed
	Water Record
	Sewer Line
	Storm Water
	Drainage
	Telkom Terrestrial
	Telkom Submarine
	Telkom Record
	Liquid
	Liquid Record
	Safaricom
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	ZUKU
	JTL Overhead
	JTL Underground
	JTL Record
	IS
	IS Record
	Airtel
	MTN
	MTN Record

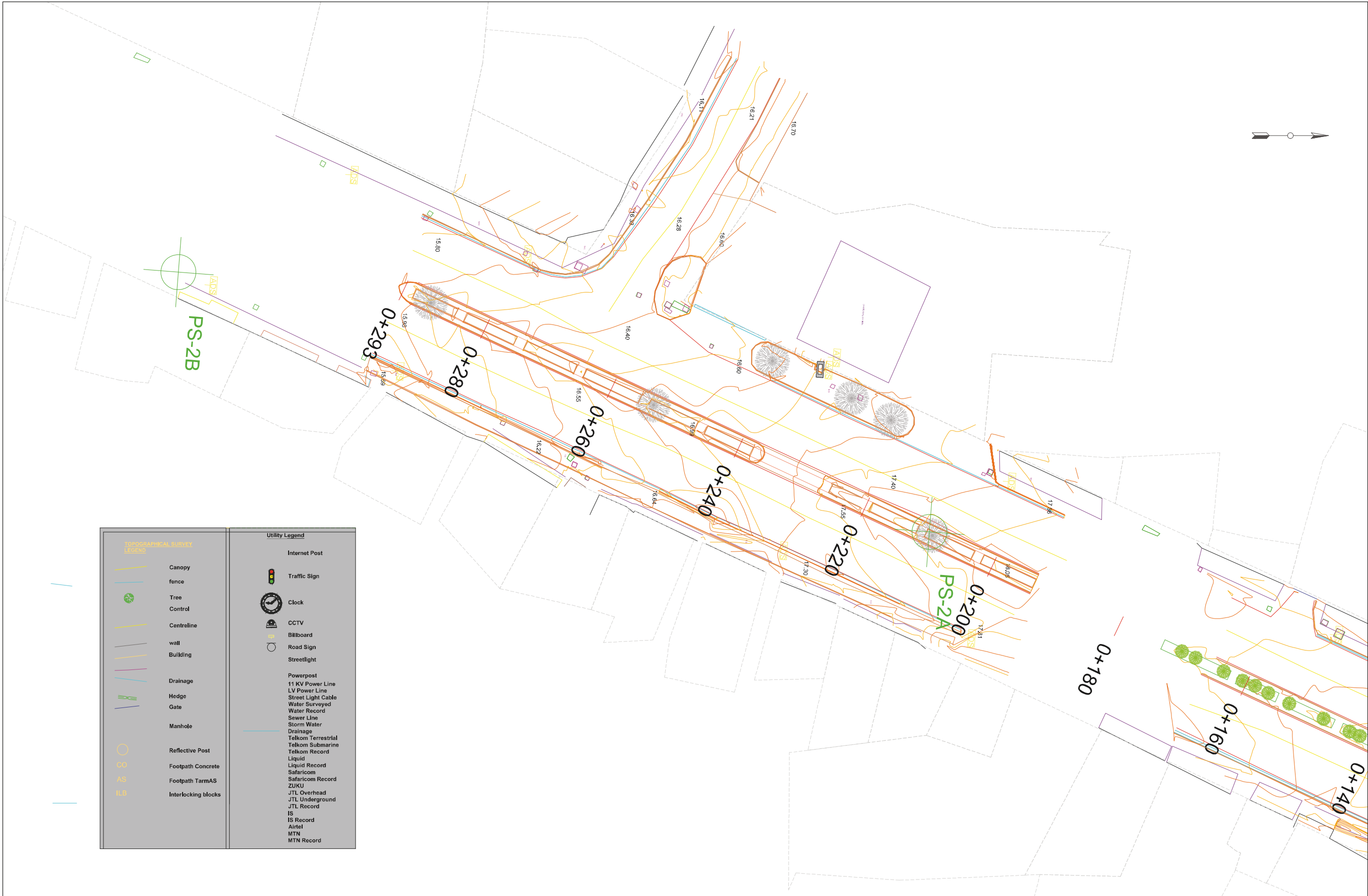
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL L-5N	Drawing No.	PL-L-5N
				SCALE	1/500
				DATE	



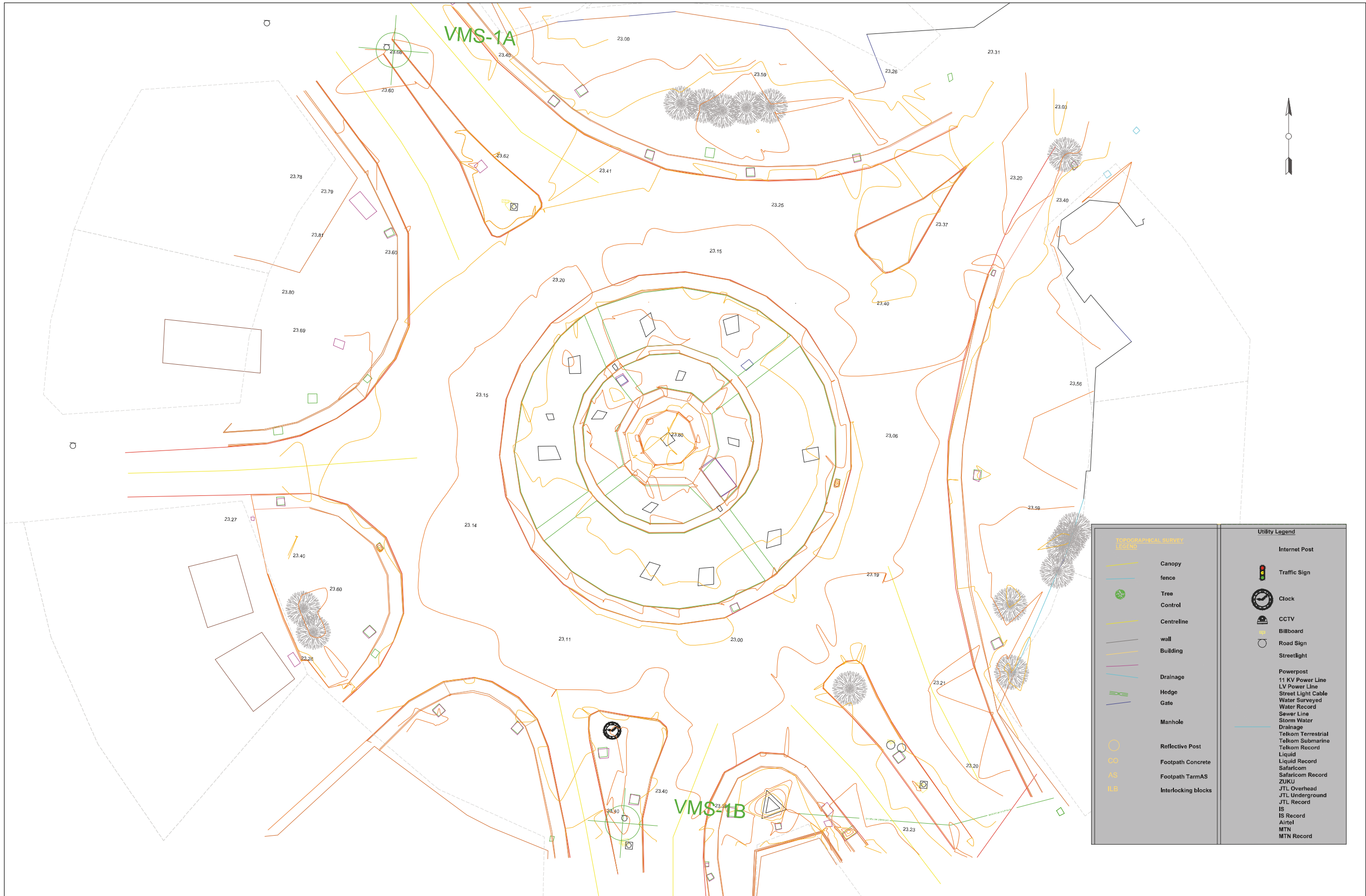
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PL L-5W	Drawing No.	PL-L-5W
				SCALE	1/500
				DATE	



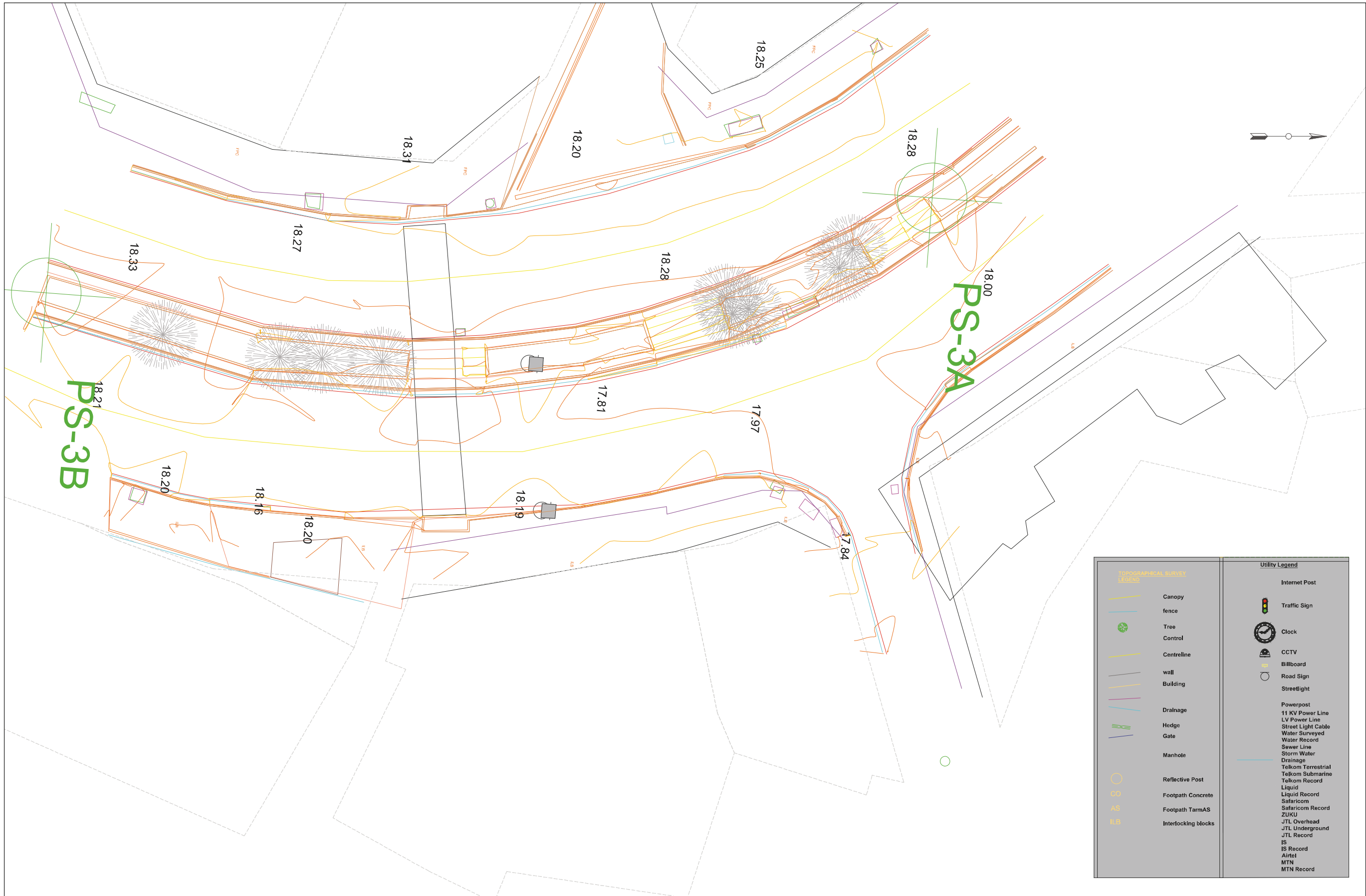
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN PS-1	Drawing No.	PL-PS-1
				SCALE	S=1/500
				DATE	



COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN PS-2	Drawing No.	PL-PS-2
				SCALE	S=1/500
				DATE	



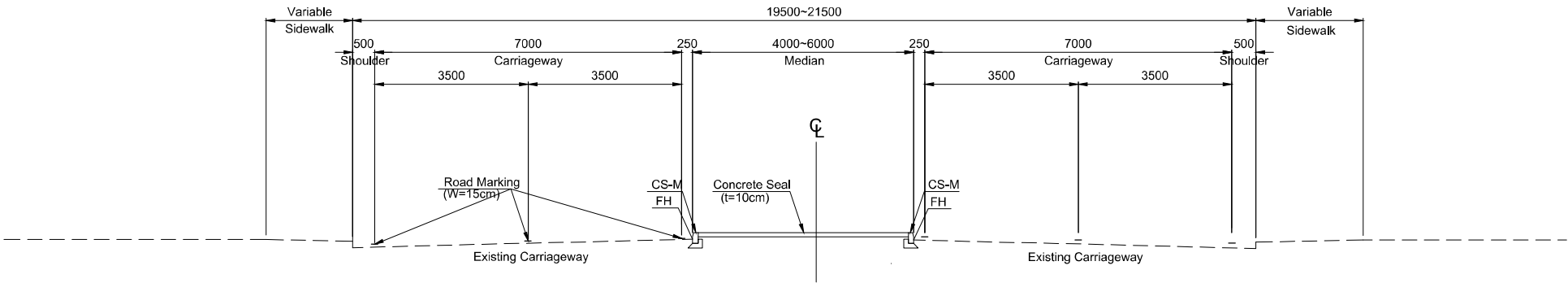
COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN VMS-1	Drawing No.	PL-VMS-1
				SCALE	S=1/500
				DATE	



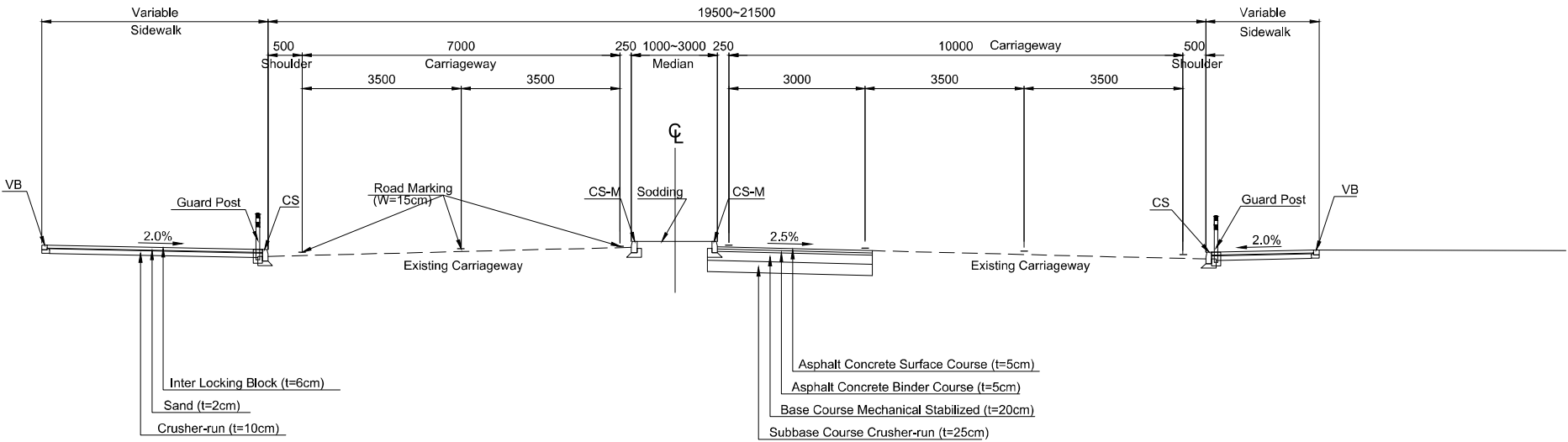
Topographical Survey Legend		Utility Legend	
	Canopy		Internet Post
	fence		Traffic Sign
	Tree Control		Clock
	Centreline		CCTV
	wall		Billboard
	Building		Road Sign
	Drainage		Streetlight
	Hedge		Powerpost
	Gate		11 KV Power Line
	Manhole		LV Power Line
	Reflective Post		Street Light Cable
	Footpath Concrete		Water Surveyed
	Footpath TarmAS		Water Record
	Interlocking blocks		Sewer Line
			Storm Water Drainage
			Telkom Terrestrial
			Telkom Submarine
			Telkom Record
			Liquid Record
			Safaricom
			Safaricom Record
			ZUKU
			JTL Overhead
			JTL Underground
			IS
			IS Record
			Airtel
			MTN
			MTN Record

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE : PLAN A-81	Drawing No.	PL-A-81
				SCALE	S=1/250
				DATE	

TYPICAL CROSSECTION (A7)



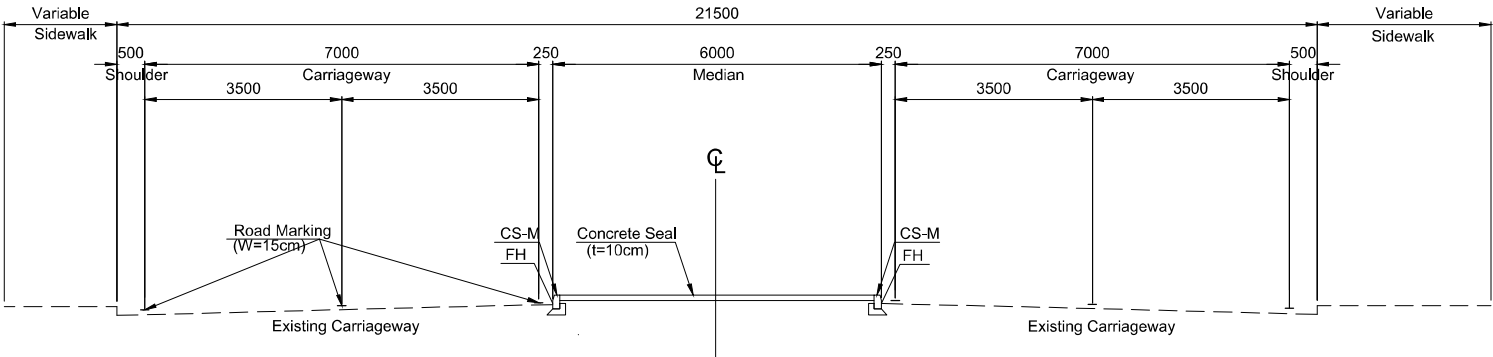
General Section



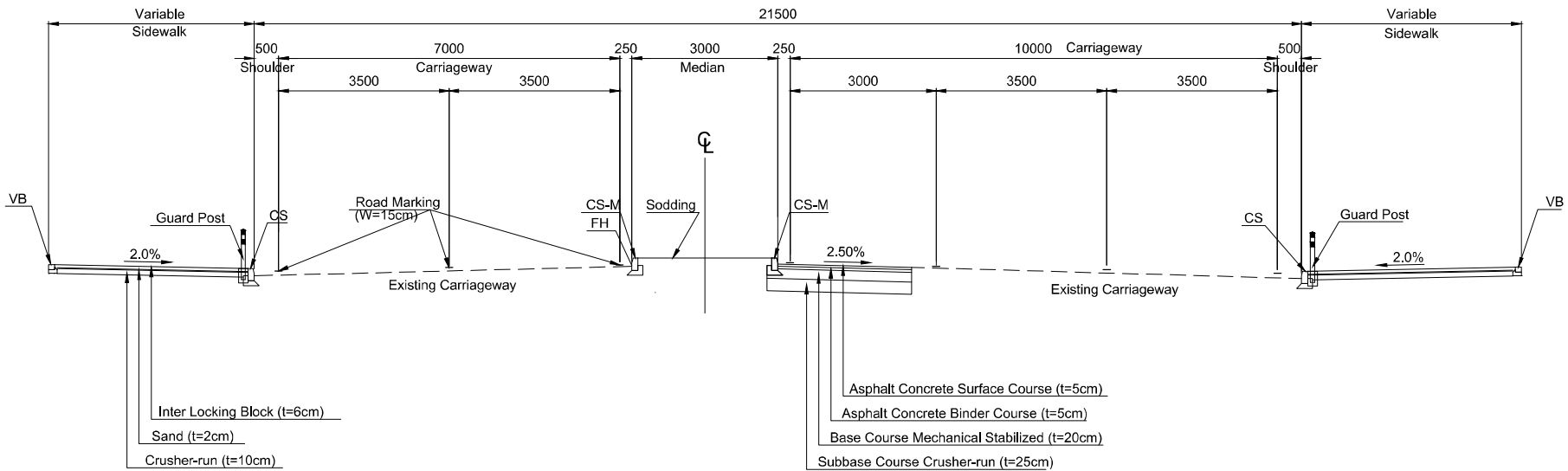
Additional Lane Section

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE TYPICAL CROSSECTION (A7)	Drawing No.	TC-01
				SCALE	S=1/150
				DATE	

TYPICAL CROSSECTION (A7R)



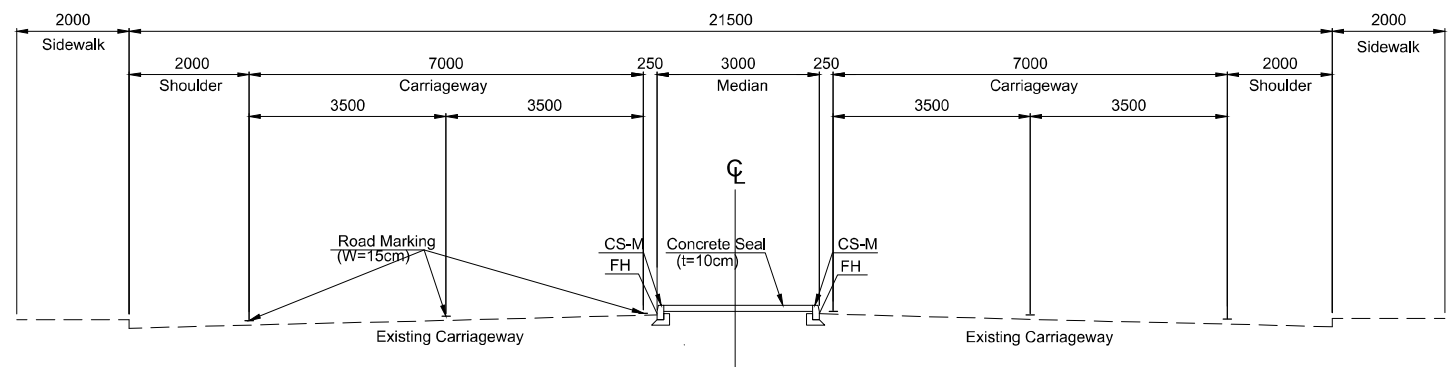
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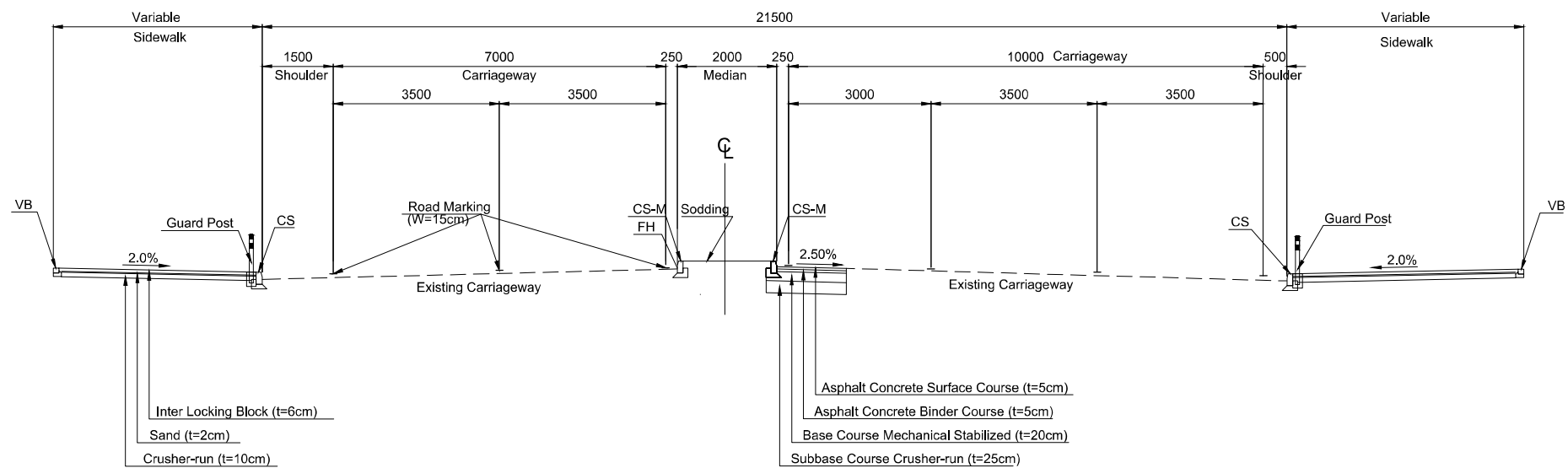
Additional Lane Section

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE TYPICAL CROSSECTION (A7R)	Drawing No.	TC-02
				SCALE	S=1/150
				DATE	

TYPICAL CROSSECTION (A8)



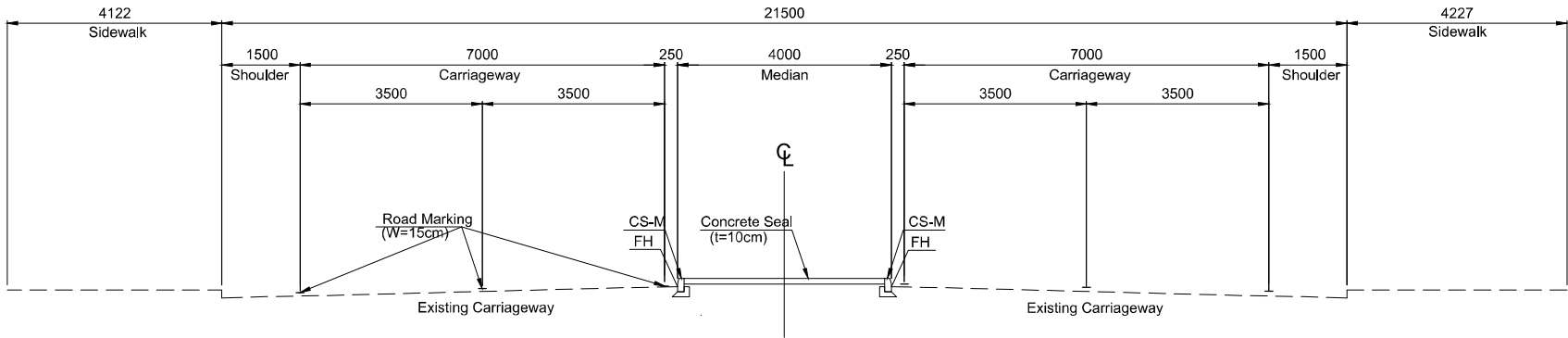
General Section



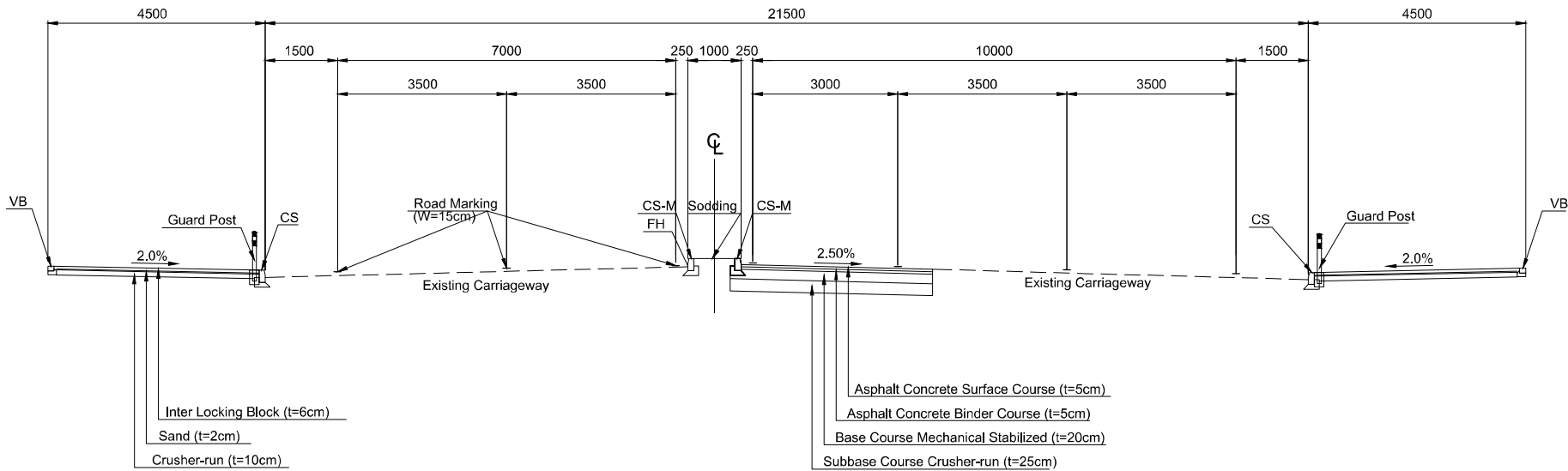
Additional Lane Section

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE TYPICAL CROSSECTION (A8)	Drawing No.	TC-03
				SCALE	S=1/150
				DATE	

TYPICAL CROSSECTION (Moi Ave.)



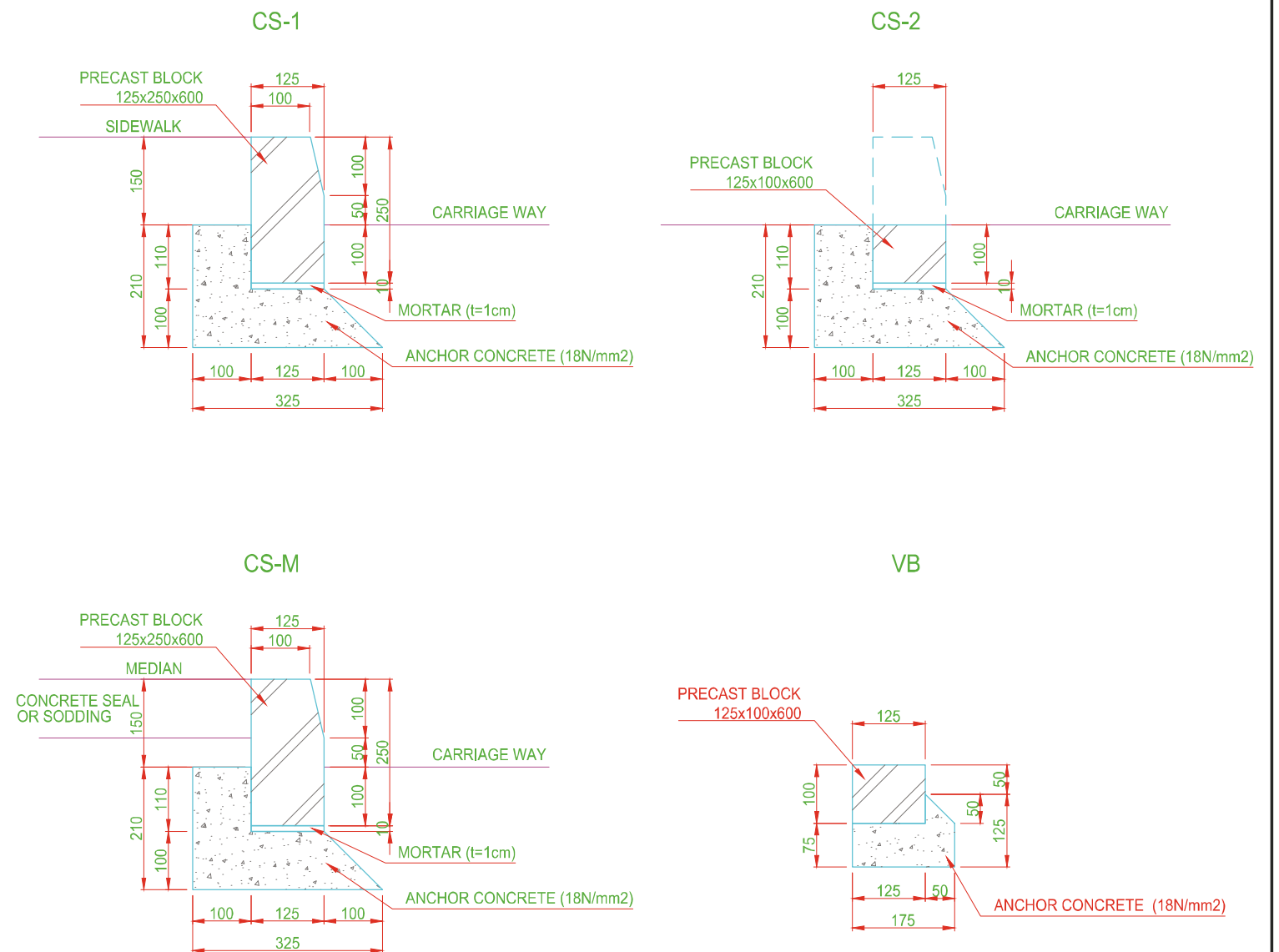
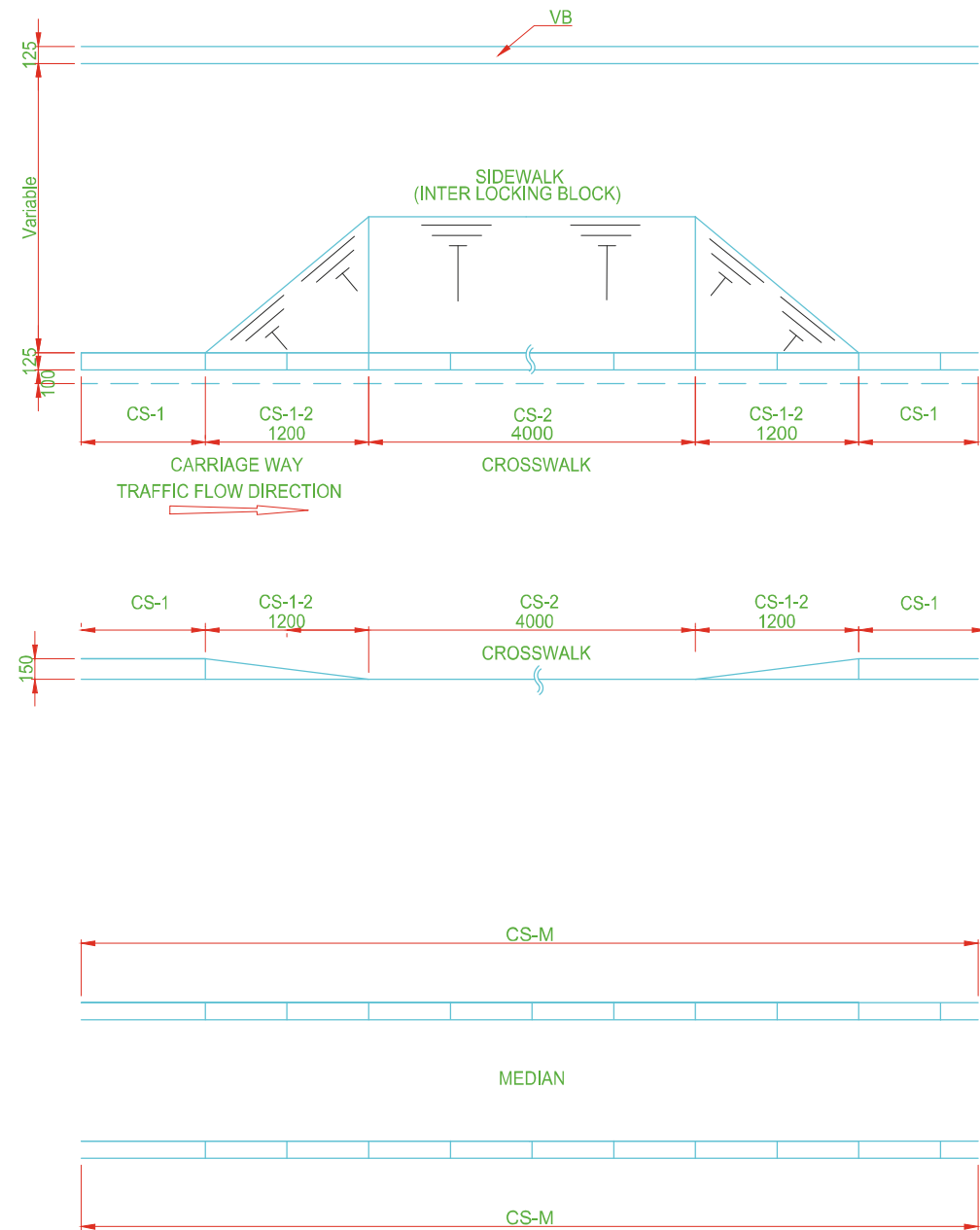
General Section



Additional Lane Section

COUNTY GOVERNMENT OF MOMBASA REPUBLIC OF KENYA	JAPAN INTERNATIONAL COOPERATION AGENCY NIPPON KOEI CO.,LTD. KATAHIRA & ENGINEERS INTERNATIONAL INGEROSEC CORPORATION	THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPLEMENTATION OF INTELLIGENT TRANSPORT SYSTEM IN MOMBASA REGION	TITLE TYPICAL CROSSECTION (Moi Ave.)	Drawing No.	TC-04
				SCALE	S=1/150
				DATE	

CURB STONE(1)



COUNTY GOVERNMENT OF
MOMBASA REPUBLIC OF KENYA



JAPAN INTERNATIONAL COOPERATION AGENCY
NIPPON KOEI CO.,LTD.
KATAHIRA & ENGINEERS INTERNATIONAL
INGEROSEC CORPORATION

THE PREPARATORY SURVEY FOR THE
PROJECT FOR
IMPLEMENTATION OF INTELLIGENT
TRANSPORT SYSTEM IN MOMBASA REGION

TITLE

CURB STONE

Drawing No.

CU-01

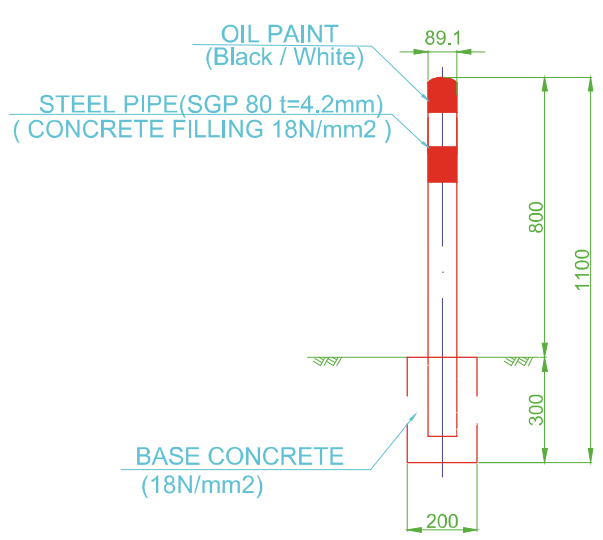
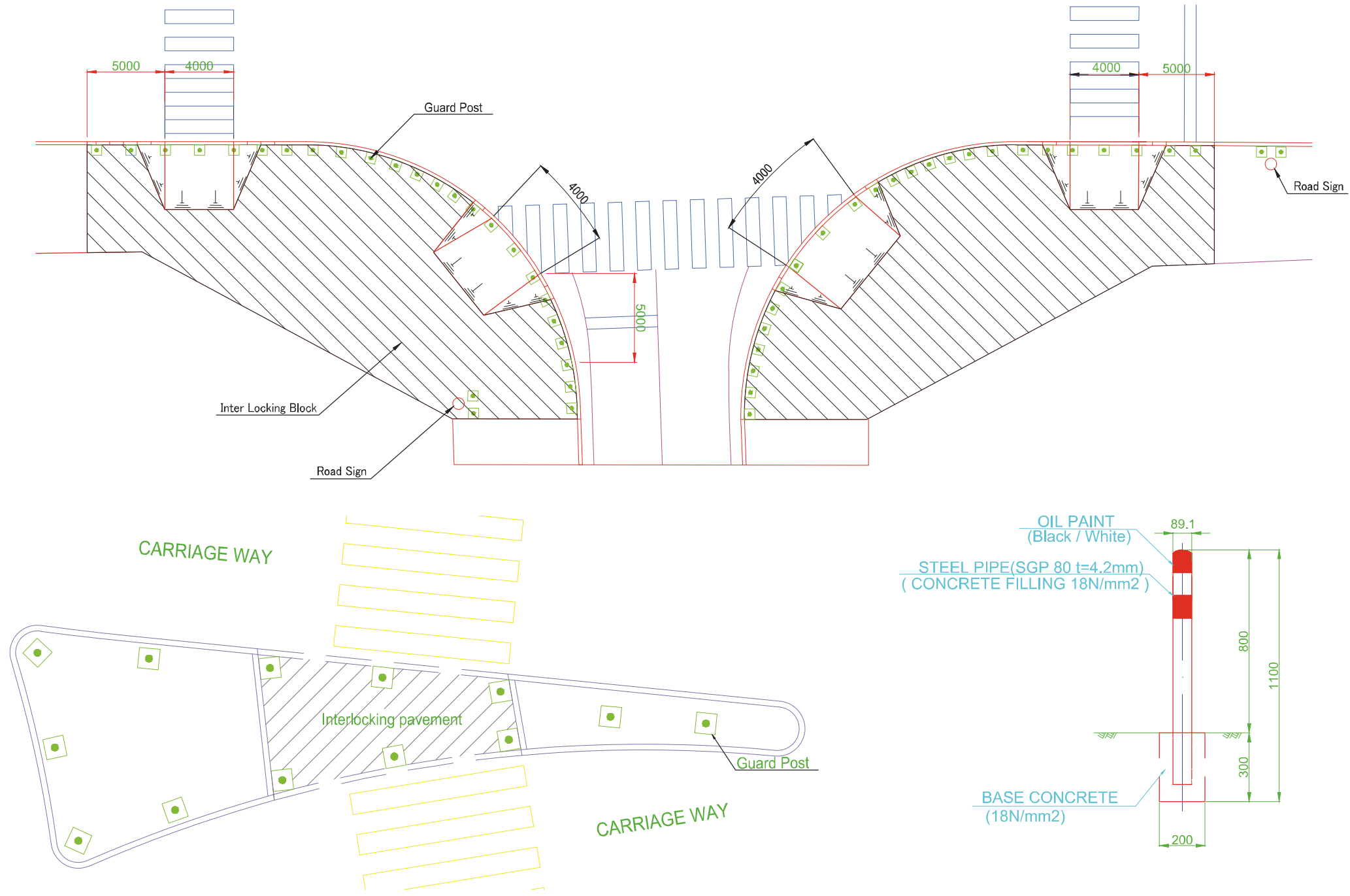
SCALE

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DATE _____

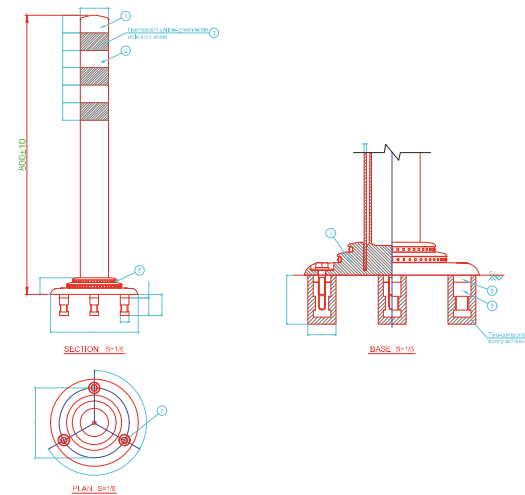
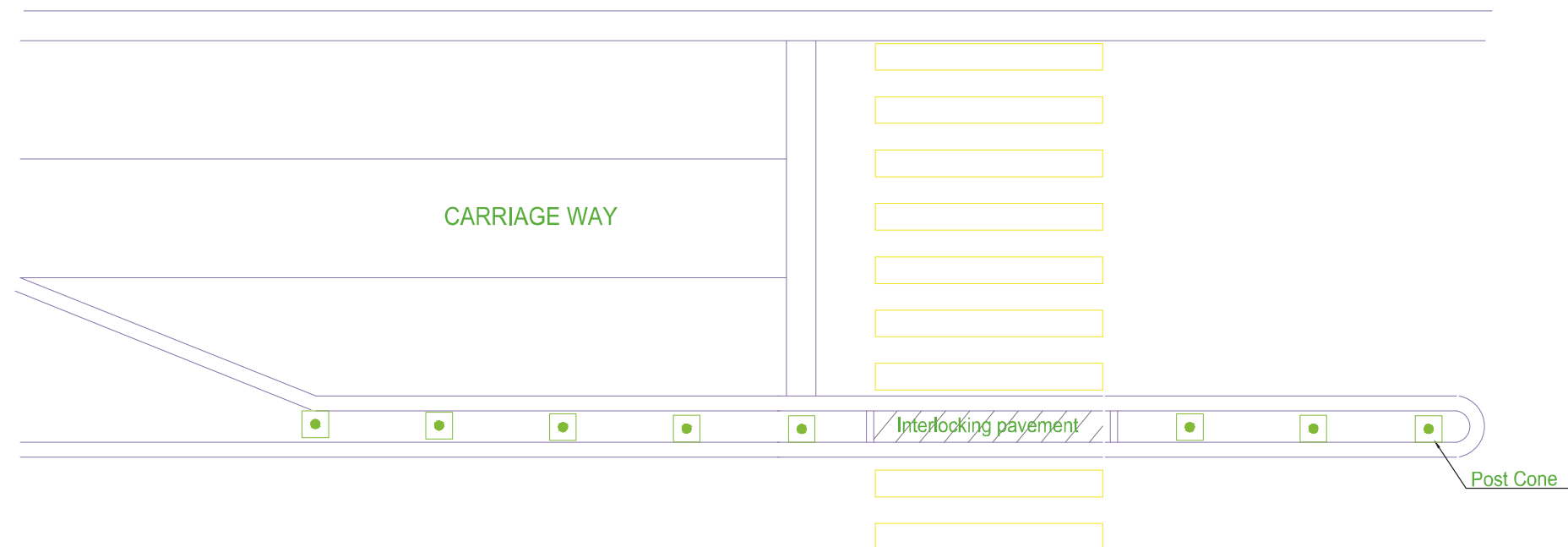
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GUARD POST



Guard Post				
No.	Items	QTY.	Material	Remarks
1	Steel Pipe	1	SGP80 t=4.2mm	Concrete Filling 18N/mm2
2	Oil Paint	1		Black / White Color
3	Base Concrete	1	Concrete	18N/mm2

POST CONE



POST CONE				
No.	Items	QTY.	Material	Remarks
1	Cap	1	Special urethane resin	Red Color
2	Main body	1	Special urethane resin	Red Color
3	Reflective material	3	Flexible prism reflection sheet	Fluorescent yellow-green/white
4	Base	1	Special urethane resin	Red Color
5	Reflector	-	Glass beads	White Color
6	Embedded anchor	3	Aluminum alloy	_____
7	Mounting bolts	3	Stainless (M10×40)	_____
8	Spacer	3	Synthetic rubber	_____



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TITLE

POST CONE

Drawing No.	
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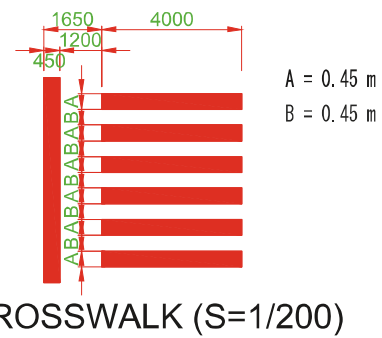
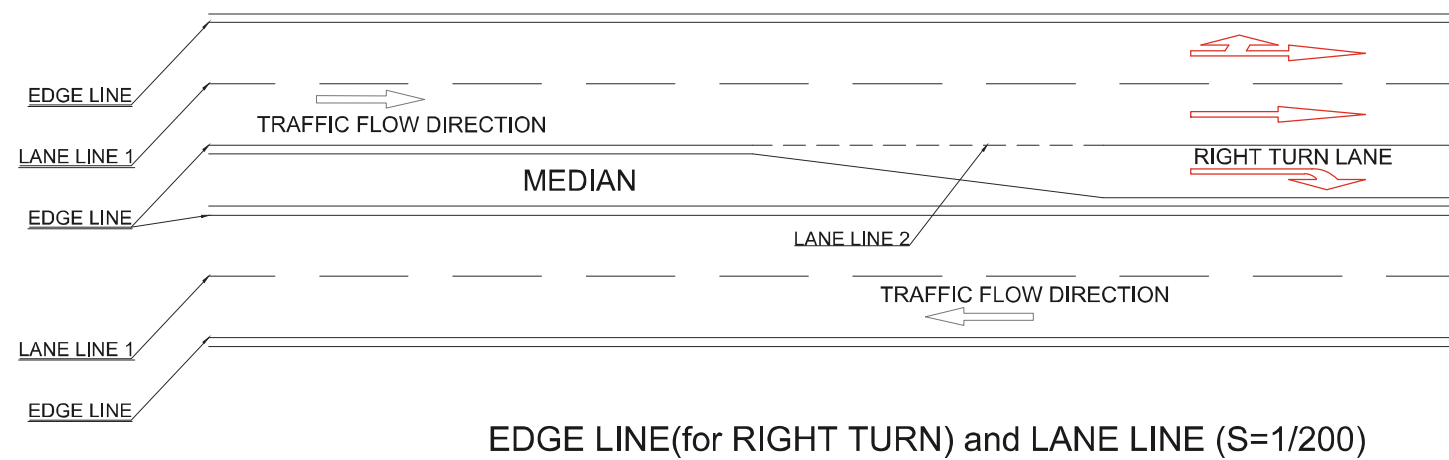
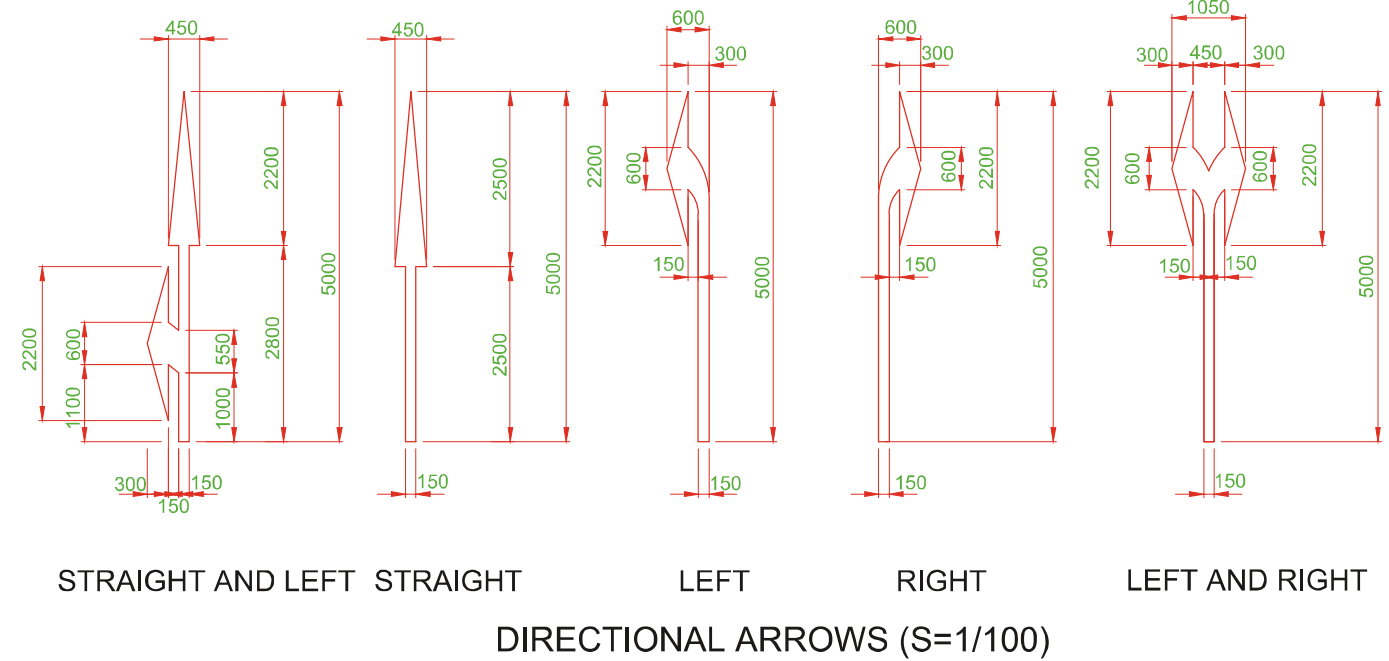
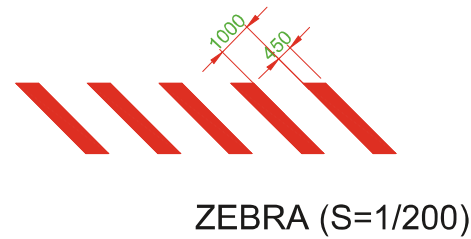
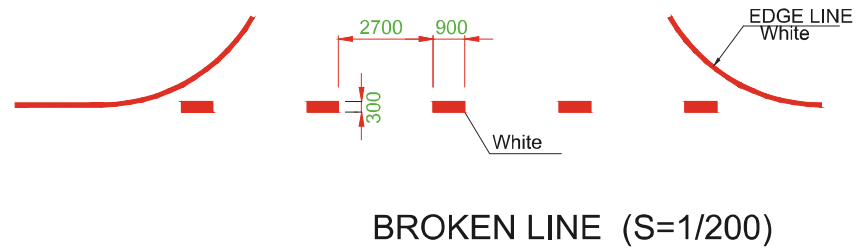
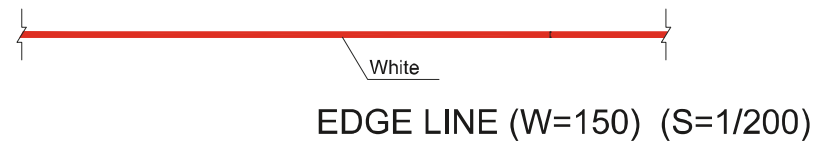
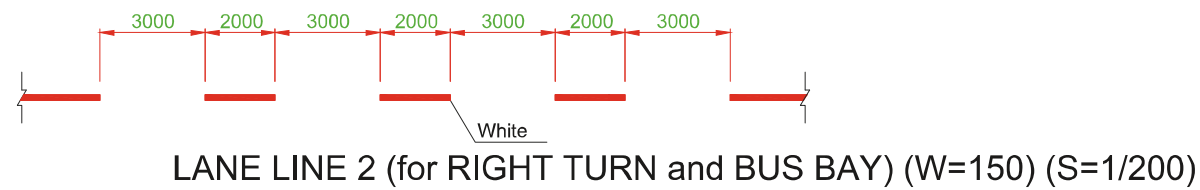
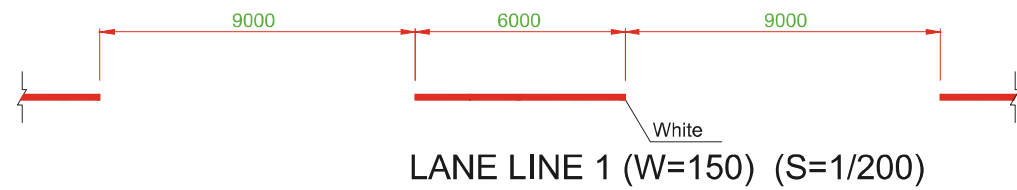
PC-01

SCALE

 $S=1/200$

DATE

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COUNTY GOVERNMENT OF
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TITLE

ROAD MARKINGS

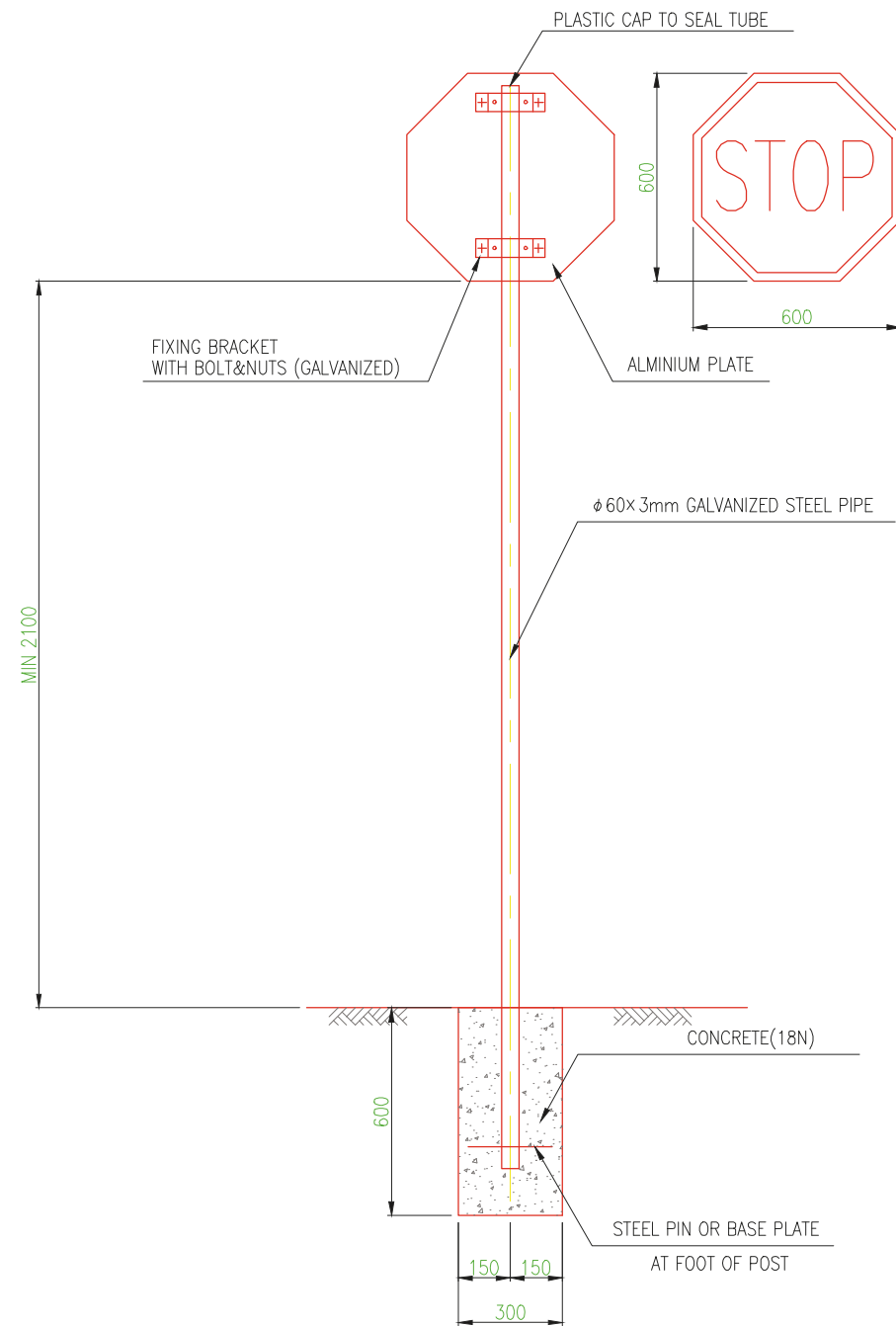
Drawing No.

RM-01

SCALE

AS SHOWN

DATE

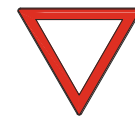


Note: Regarding the details, refer to "MANUAL FOR TRAFFIC SIGNS IN KENYA".

DETAIL OF ROAD SIGN S=1/20



R1. STOP



R2. GIVE WAY



M1. TURN LEFT



M4. STRAIGHT & TURN RIGHT



M7. CYCLE TRACK



M8. SIDE WALK



P22. U-TURN



P25A. SPEED LIMIT (40km)



P25B. SPEED LIMIT (60km)



W1 SHARP LEFT-HAND BEND



W2 SHARP RIGHT-HAND BEND



W5. SLOPE (DOWN)



W6. SLOPE (UP)



W17. CROSSWALK



W23. JUNCTION (TRAFFIC LIGHT SIGNALS)



W27. JUNCTION (X)



W28A JUNCTION (X)



W28B JUNCTION (T)



W30 ROUNDABOUT



I41 BUS STOP (size : 400x 300)



I48. FILLING STATION (size : 500x 600)

TYPE OF SIGN BOARD



COUNTY GOVERNMENT OF
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TITLE
ROAD SIGN
(DETAIL AND SIGN BOARD)

Drawing No.	RS-01
SCALE	S=1/20
DATE	