

Planned line :

132kV : Ilala Line

(Ubungo - Ilala)

33kV : Tandale Line

(Branch from Ubungo

- Friendship Textile Line)

Chang'ombe Line

( $\pi$ -Connection Between FZ-I

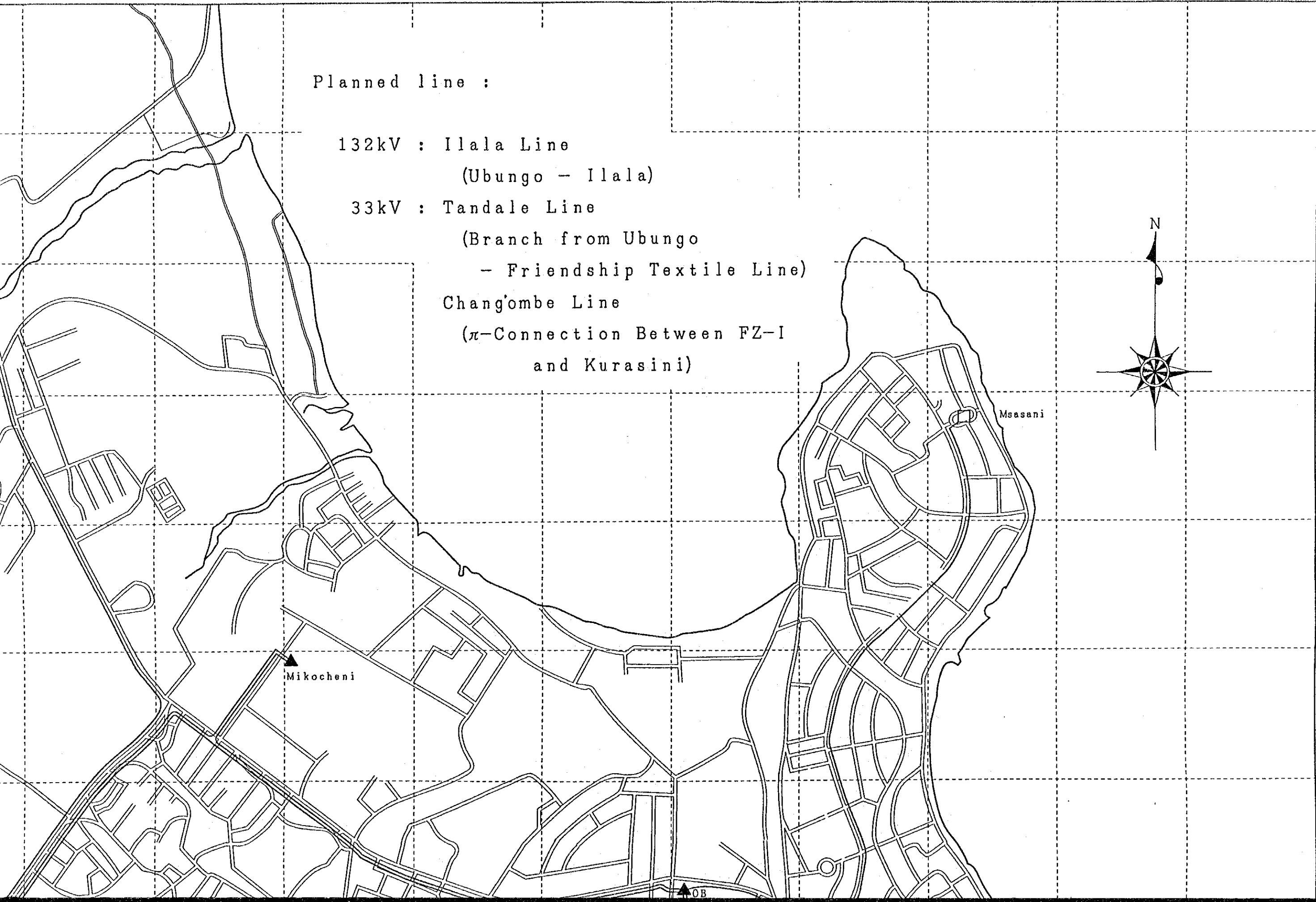
and Kurasini)

Planned line :

132kV : Ilala Line  
(Ubungo - Ilala)

33kV : Tandale Line  
(Branch from Ubungo  
- Friendship Textile Line)

Chang'ombe Line  
( $\pi$ -Connection Between FZ-I  
and Kurasini)



Mikocheni

Msasani

N

OB



Mikocheni

OB

Tandale

Ubungo

Friendship  
Textile

Upanga

Mburahati

Ilala

Kariakoo



Mikocheni

OB

Tandale

Friendship  
Textile

Mburahati

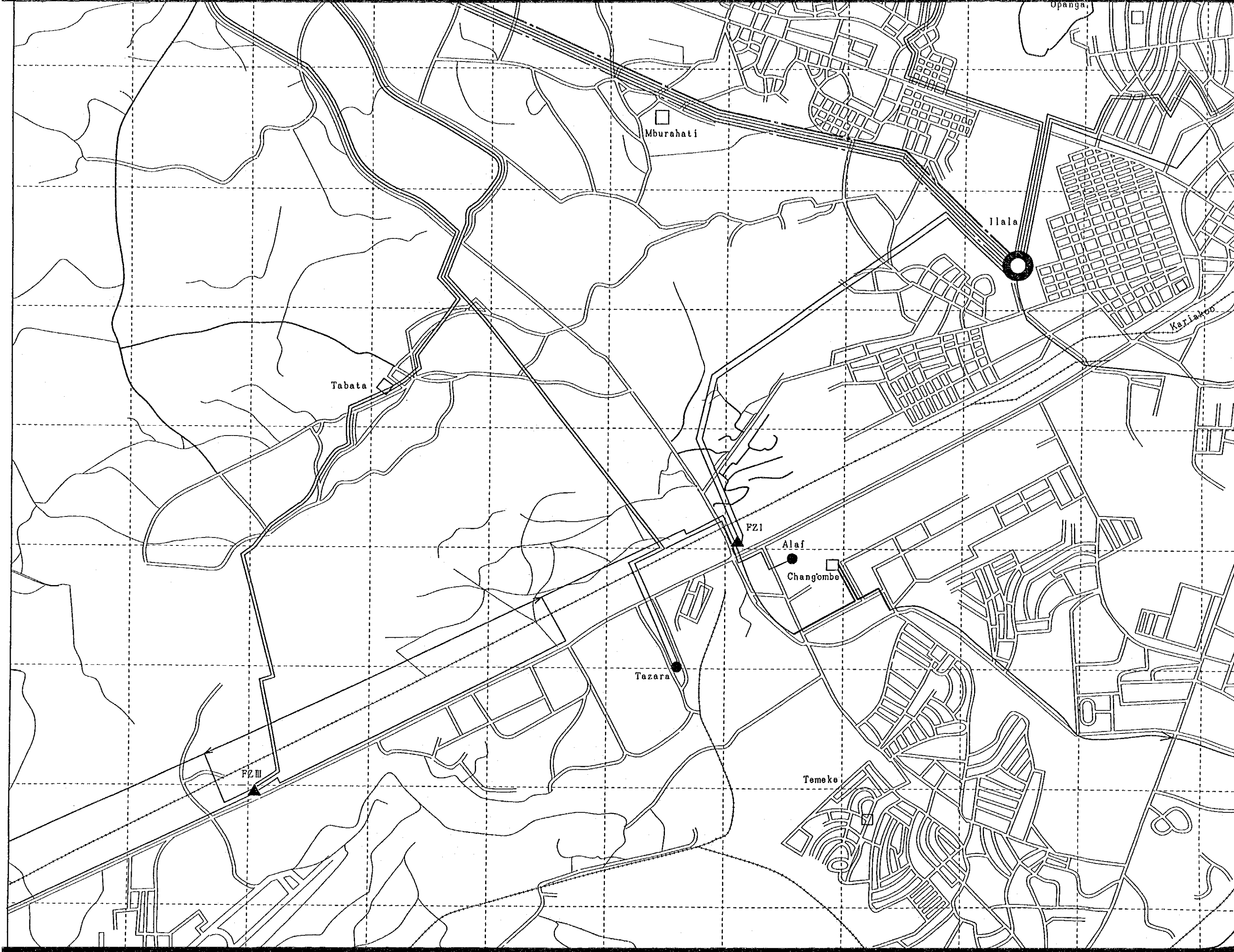
Ilala

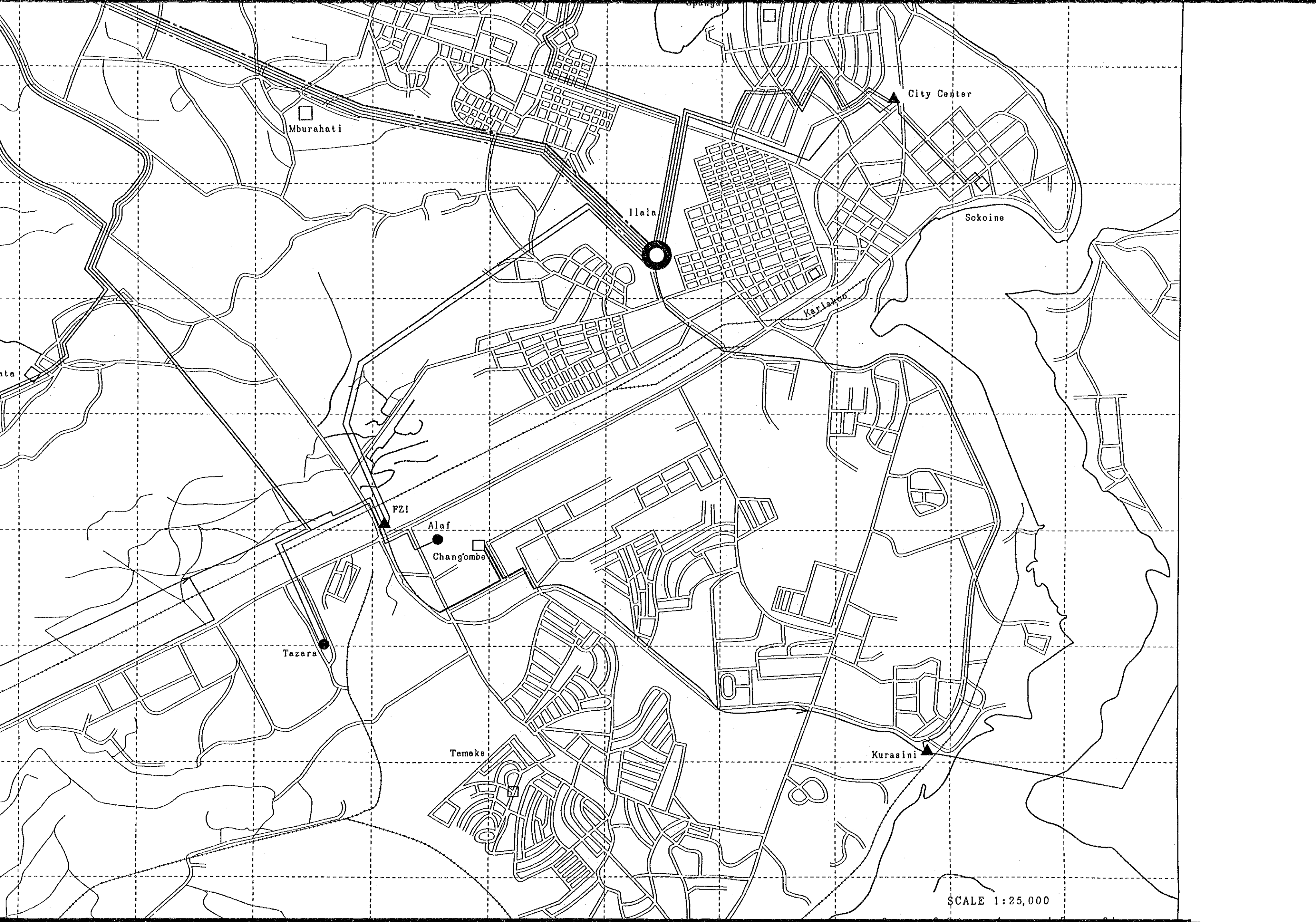
Upanga

City Center

Sokoine

Kariakoo





Mburahati

Ilala

City Center

Sokoine

Karisakoo

FZI

Alaf

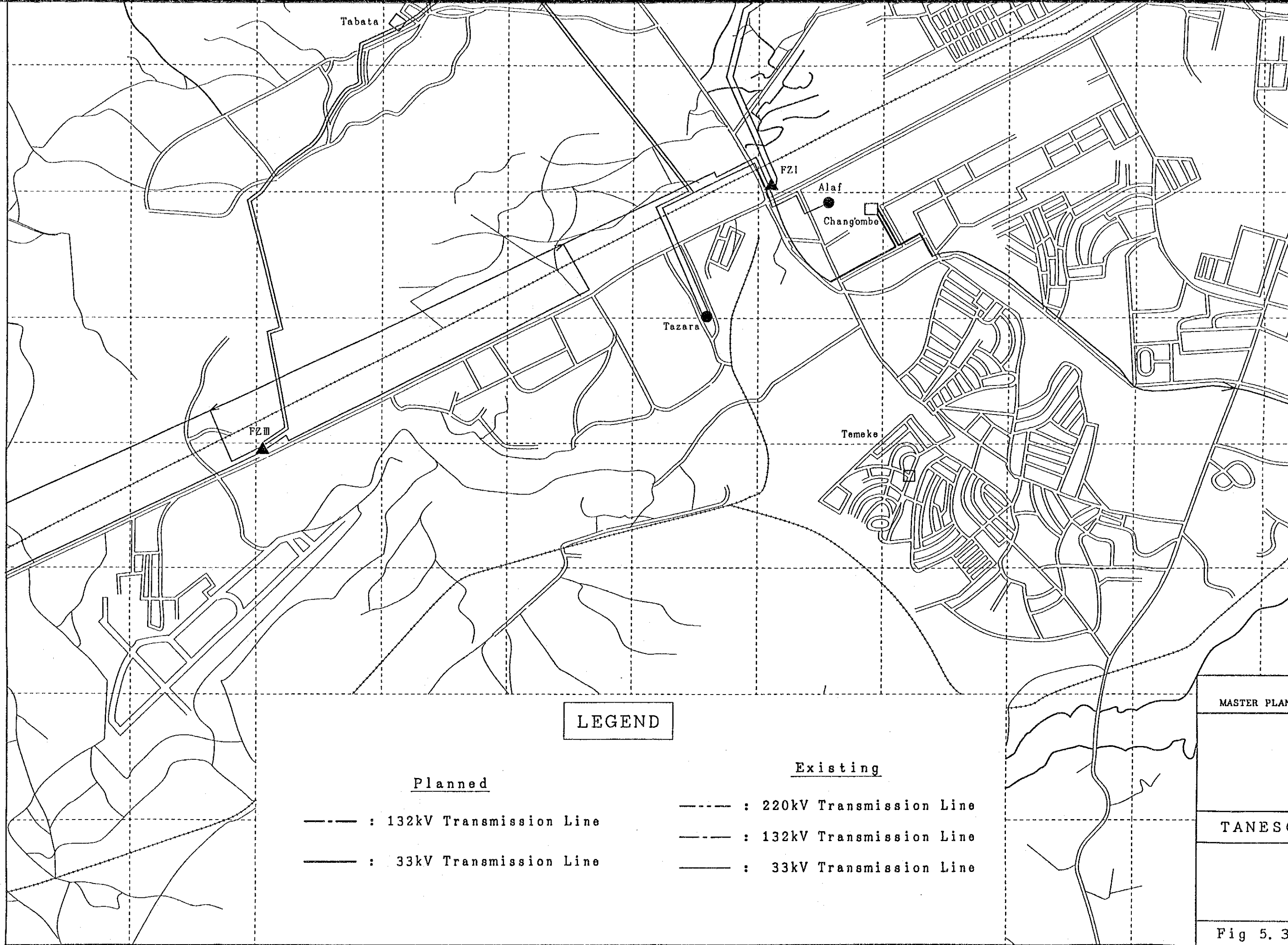
Changombe

Tazara

Temeke

Kurasini

SCALE 1:25,000



Tabata

FZ I

Alaf

Changombe

Tazara

FZ II

Temeke

**LEGEND**

Planned

- : 132kV Transmission Line
- : 33kV Transmission Line

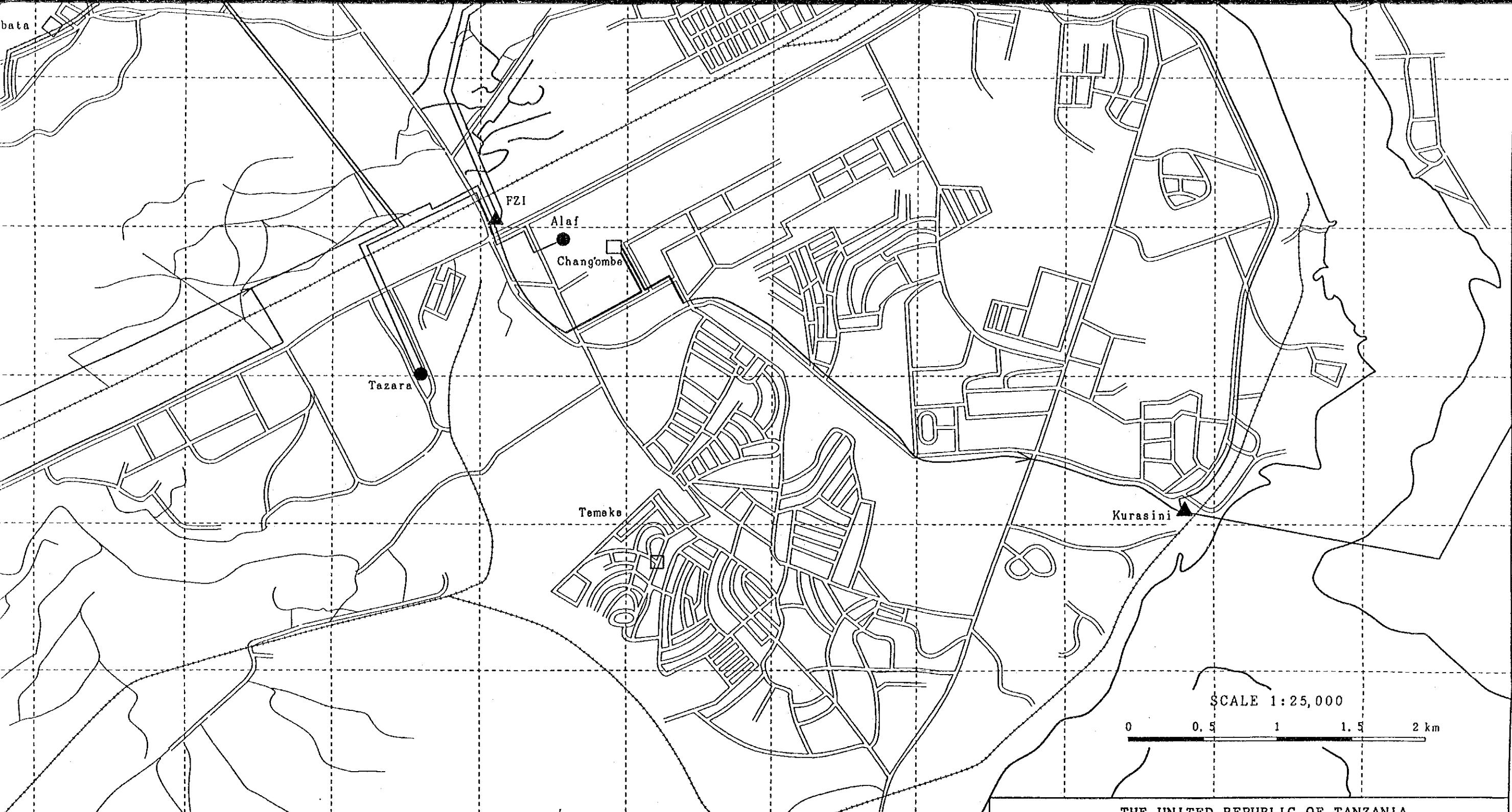
Existing

- : 220kV Transmission Line
- : 132kV Transmission Line
- : 33kV Transmission Line

MASTER PLAN

TANES

Fig 5. 3



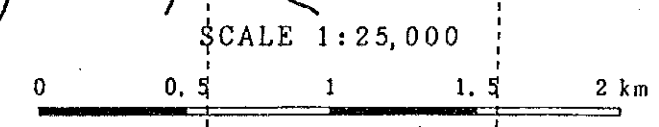
**LEGEND**

Planned

- - - - : 132kV Transmission Line
- - - - : 33kV Transmission Line

Existing

- : 220kV Transmission Line
- : 132kV Transmission Line
- : 33kV Transmission Line



THE UNITED REPUBLIC OF TANZANIA	
MASTER PLAN STUDY ON DAR ES SALAAM POWER SUPPLY SYSTEM EXPANSION	
Dar Es Salaam Area Transmission Lines ( 1994 )	
TANESCO	ELECTRIC POWER DEVELOPMENT CO., LTD. TOKYO, JAPAN
DR. :	SUBMITTED :
TR. :	RECOMMENDED :
CK. :	APPROVED :
Fig 5.3-7	SCALE : 1:25,000

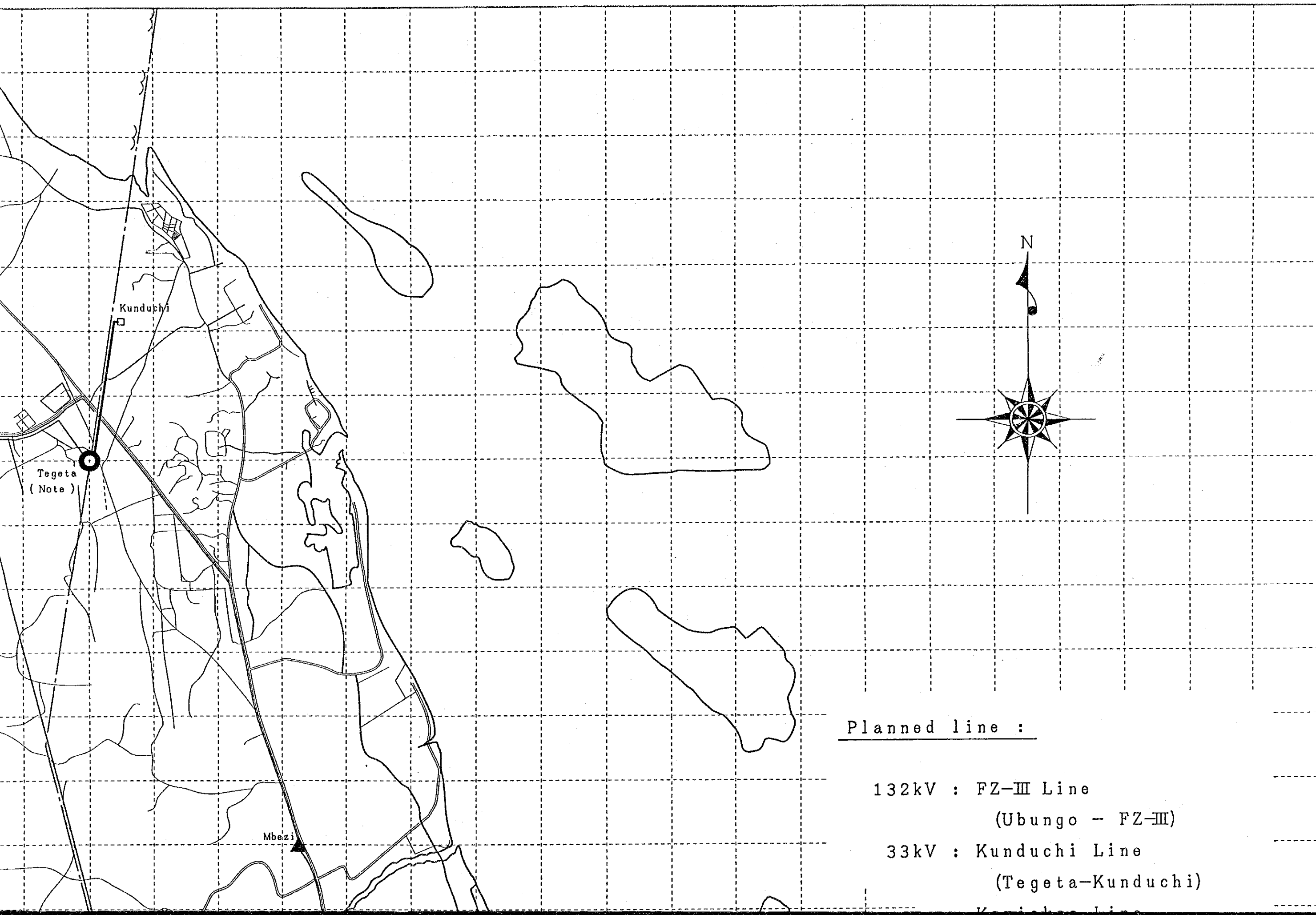




Planned 1

132kV :

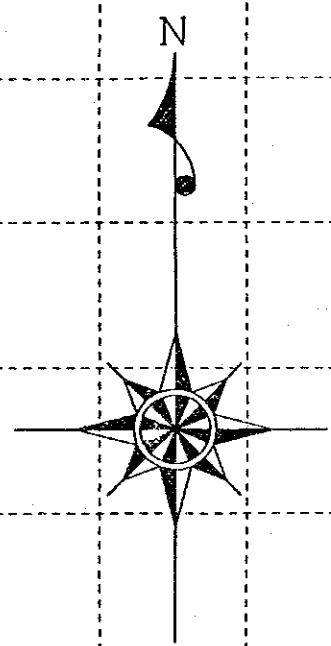
33kV :



Tegeta  
(Note)

Kunduchi

Mbezi



Planned line :

- 132kV : FZ-III Line  
(Ubungo - FZ-III)
- 33kV : Kunduchi Line  
(Tegeta-Kunduchi)

Planned

132kV

33kV

No

C

s

a



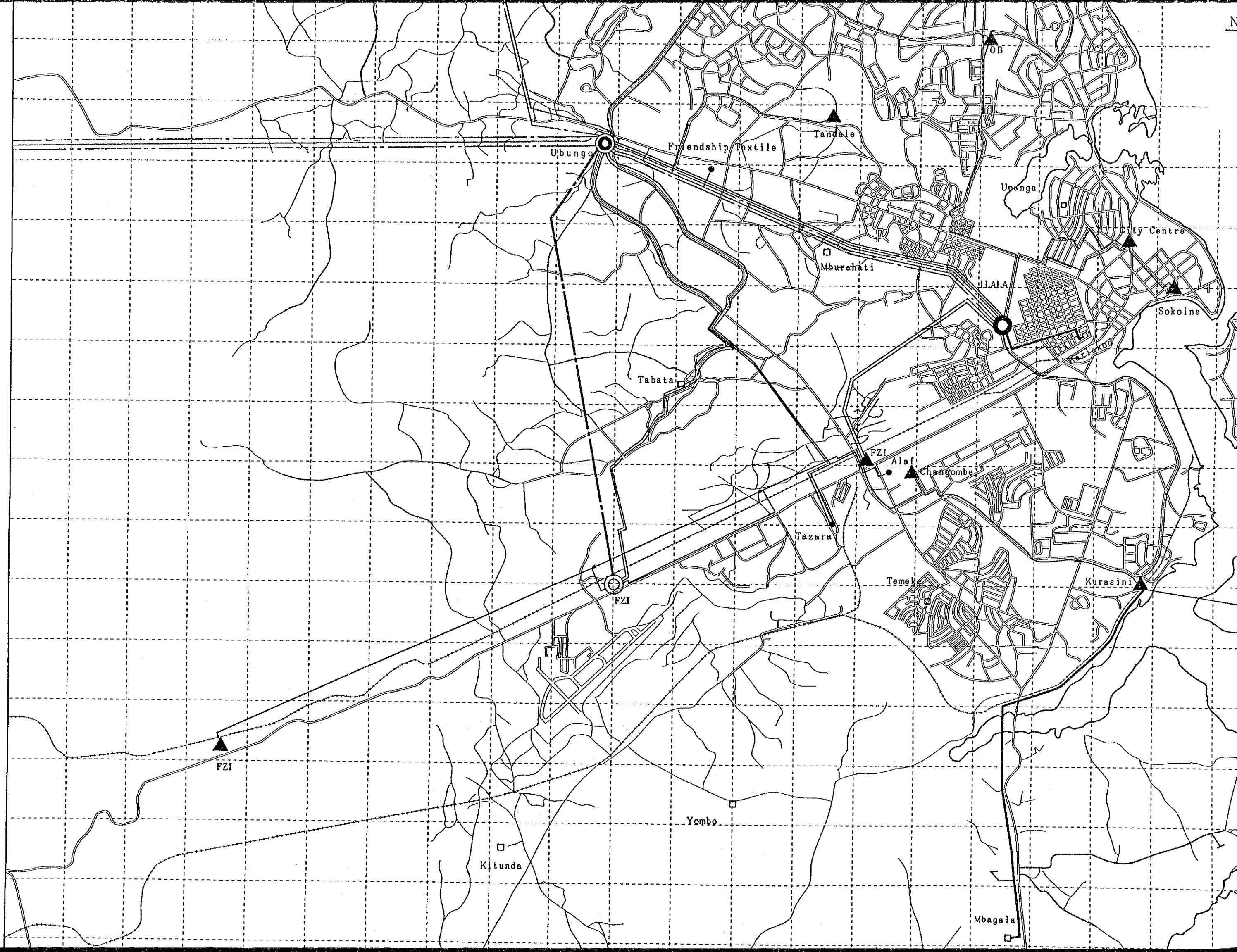


Planned line :

- 132kV : FZ-III Line  
(Ubungo - FZ-III)
- 33kV : Kunduchi Line  
(Tegeta-Kunduchi)
- Kariakoo Line  
(Ilala - Kariakoo)
- Mbagala Line  
(Kurasini - Mbagala)
- Tabata  $\pi$ -Connection  
( $\pi$ -Connection Between  
- Ubungo and FZ-III)

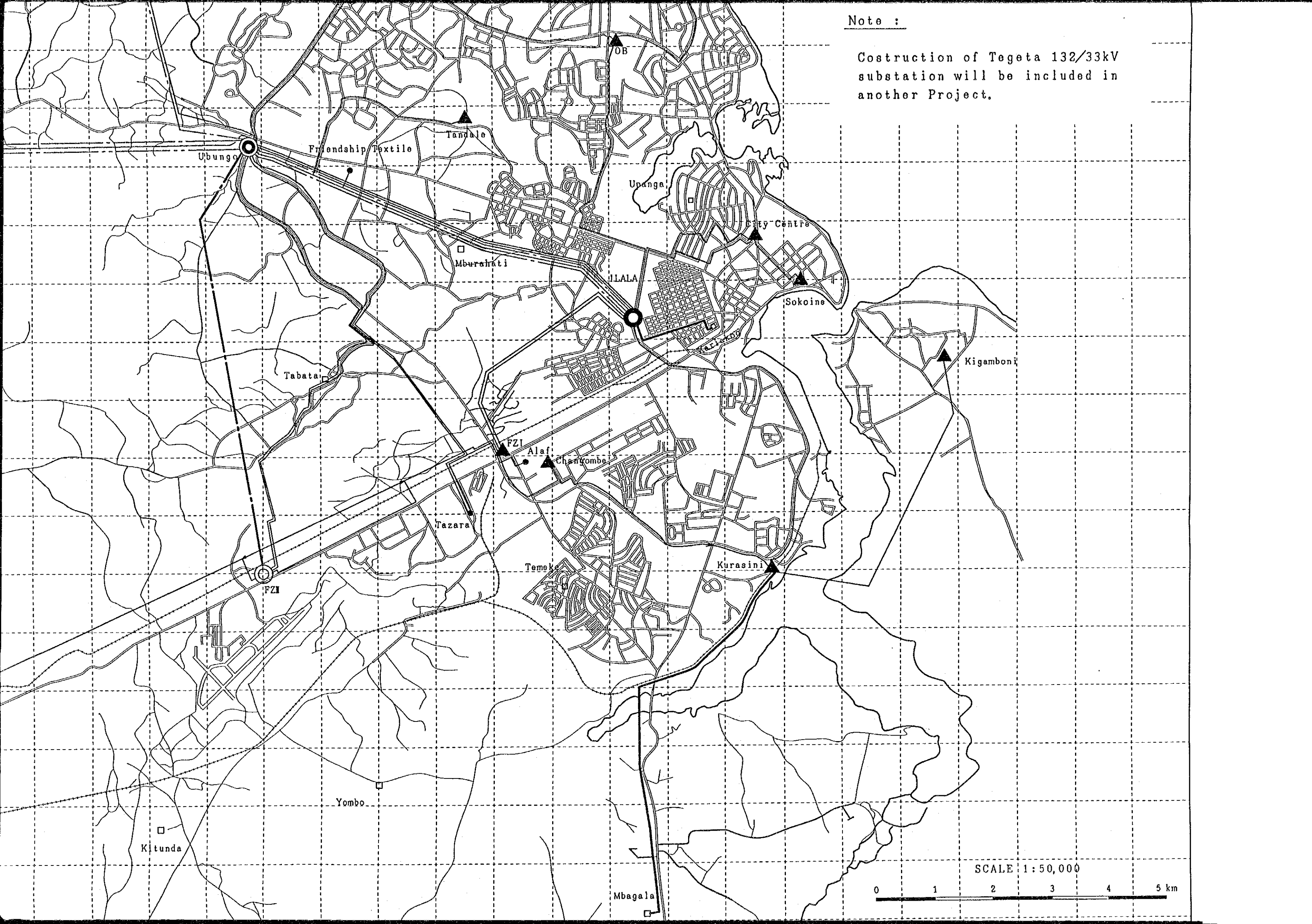
Note :

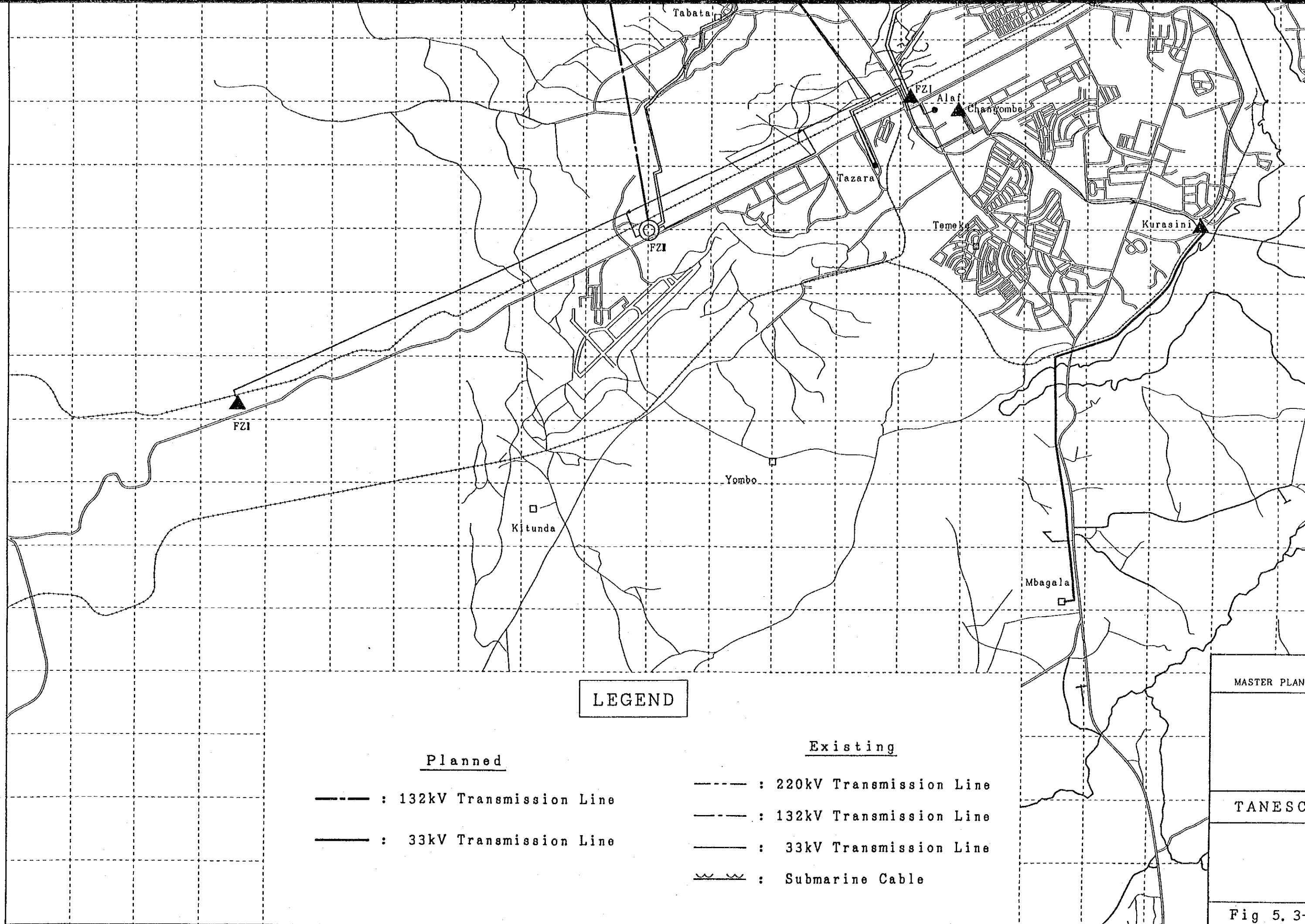
Costruction of Tegeta 132/33kV substation will be included in another Project.



Note :

Costruction of Tegeta 132/33kV substation will be included in another Project.





**LEGEND**

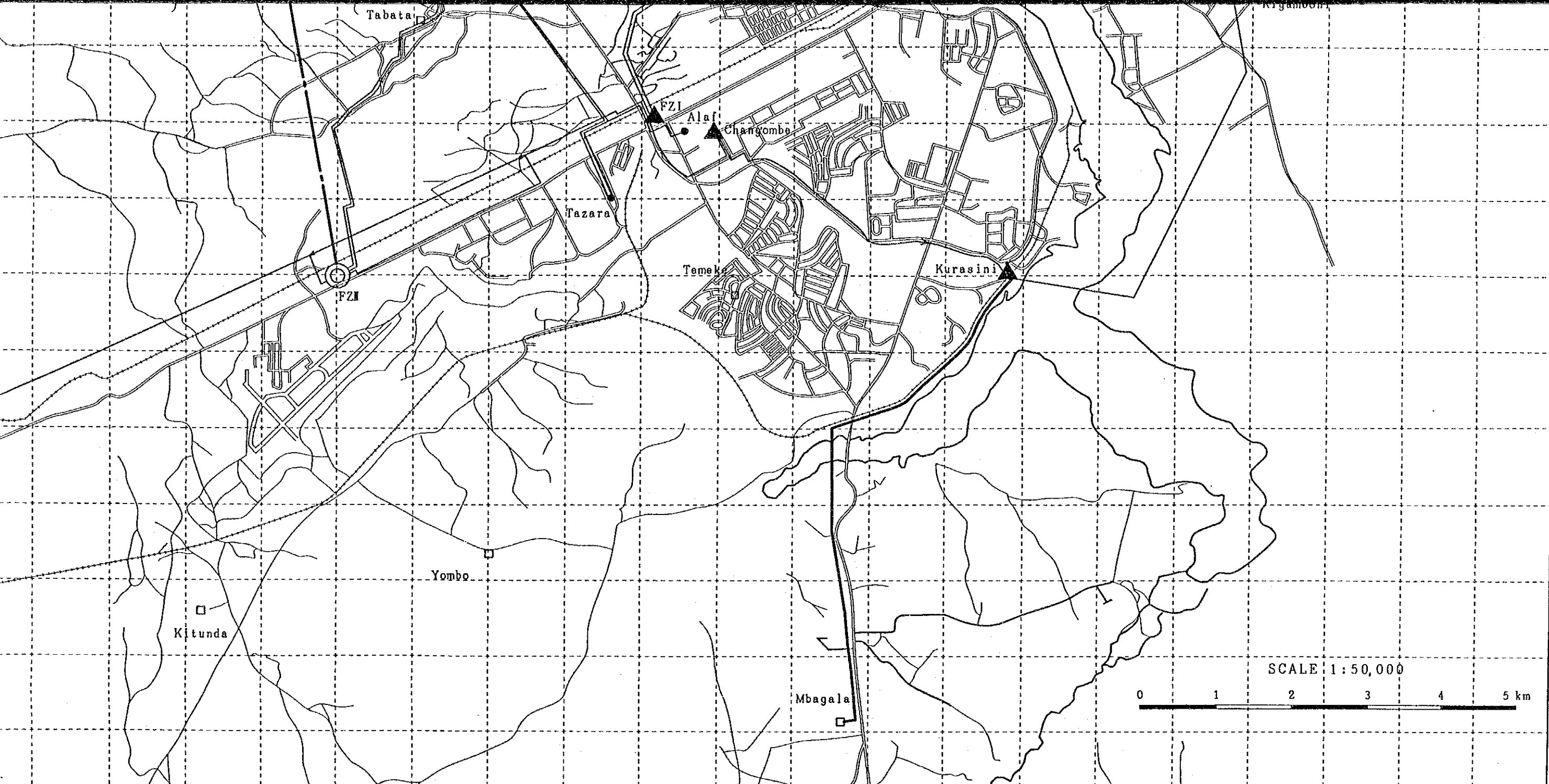
Planned

- : 132kV Transmission Line
- : 33kV Transmission Line

Existing

- : 220kV Transmission Line
- : 132kV Transmission Line
- : 33kV Transmission Line
- ~~~~~ : Submarine Cable

MASTER PLAN  
 TANESCO  
 Fig 5. 3-



**LEGEND**

Planned

- - - : 132kV Transmission Line
- : 33kV Transmission Line

Existing

- : 220kV Transmission Line
- - - : 132kV Transmission Line
- : 33kV Transmission Line
- ~ ~ ~ : Submarine Cable

THE UNITED REPUBLIC OF TANZANIA  
 MASTER PLAN STUDY ON DAR ES SALAAM POWER SUPPLY SYSTEM EXPANSION

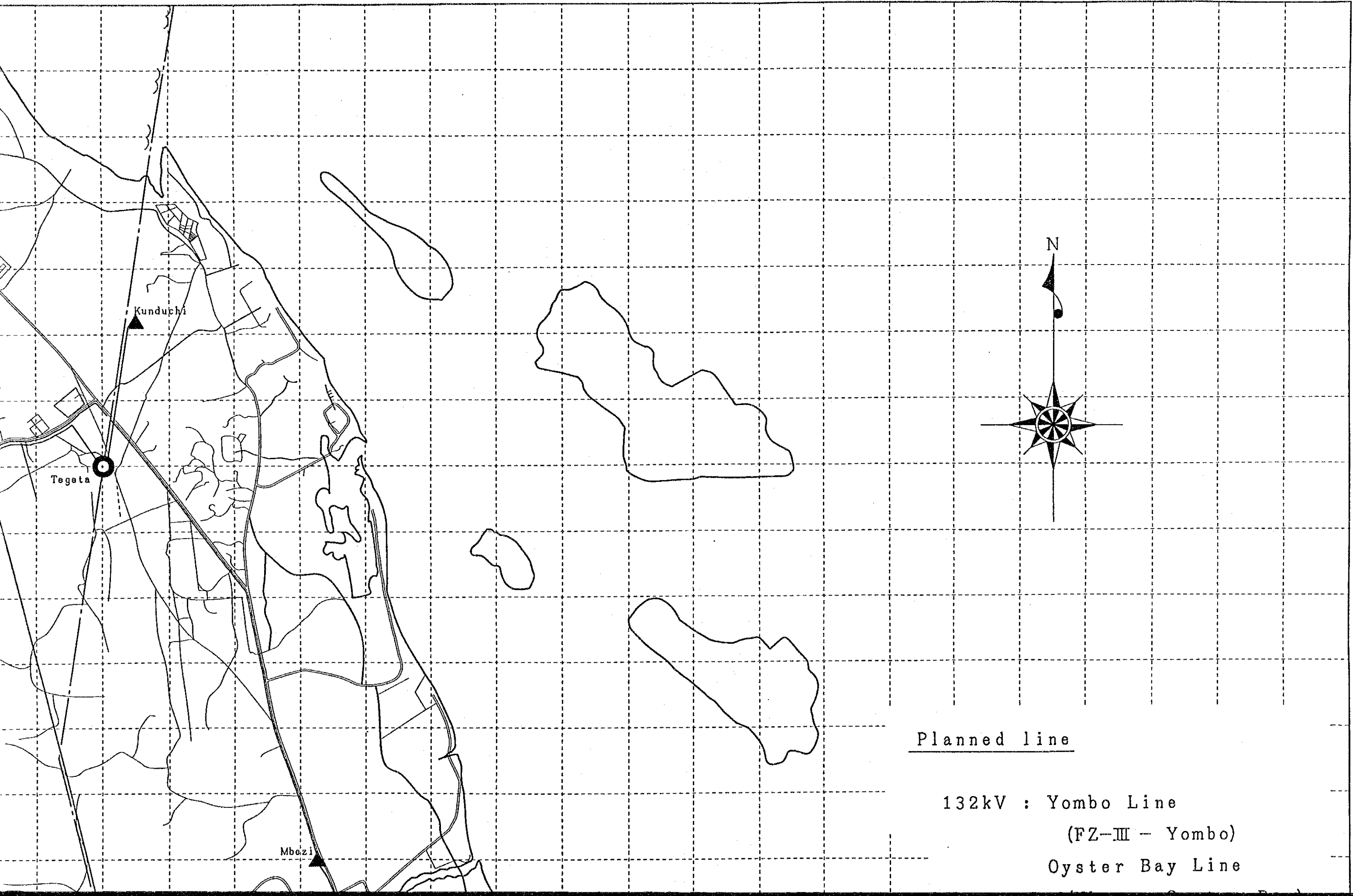
SCALE 1:50,000  
 0 1 2 3 4 5 km

Dar Es Salaam Area  
 Transmission Lines  
 ( 1996 )

TANESCO	ELECTRIC POWER DEVELOPMENT CO., LTD. TOKYO, JAPAN
DR :	SUBMITTED :
TR :	RECOMMENDED :
CK :	APPROVED :



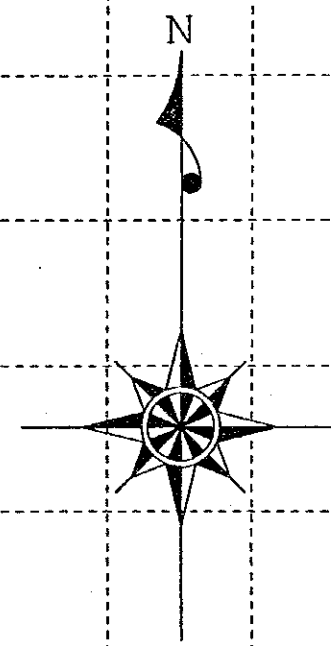




Tegeta

Kunduchi

Mbozi



Planned line

132kV : Yombo Line  
(FZ-III - Yombo)  
Oyster Bay Line



Mbezi

Nikocheni

Msasani

Ubungo

Friendship Textile

Tando

Mburahati

Upanga

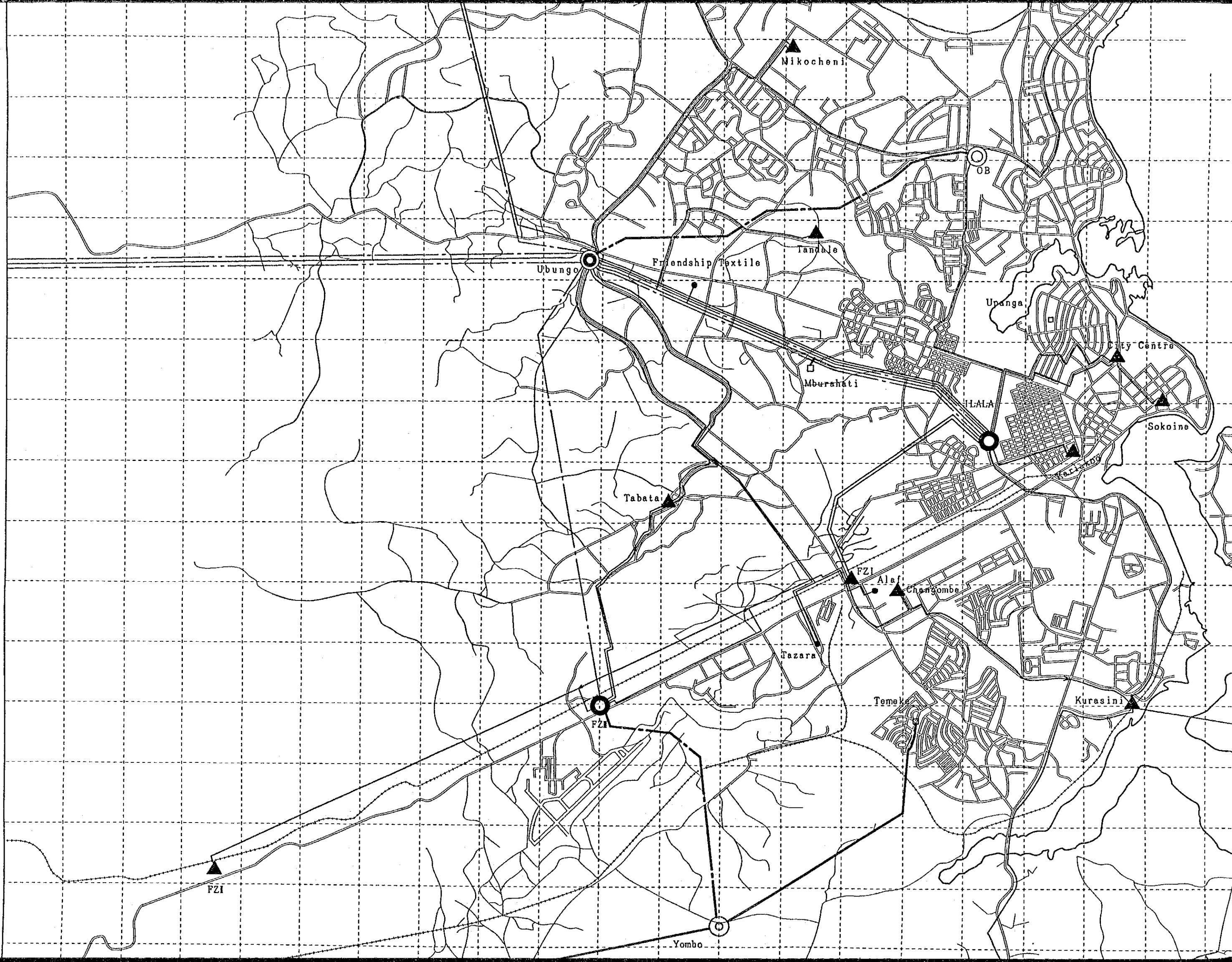
City Centre

H.A.A.

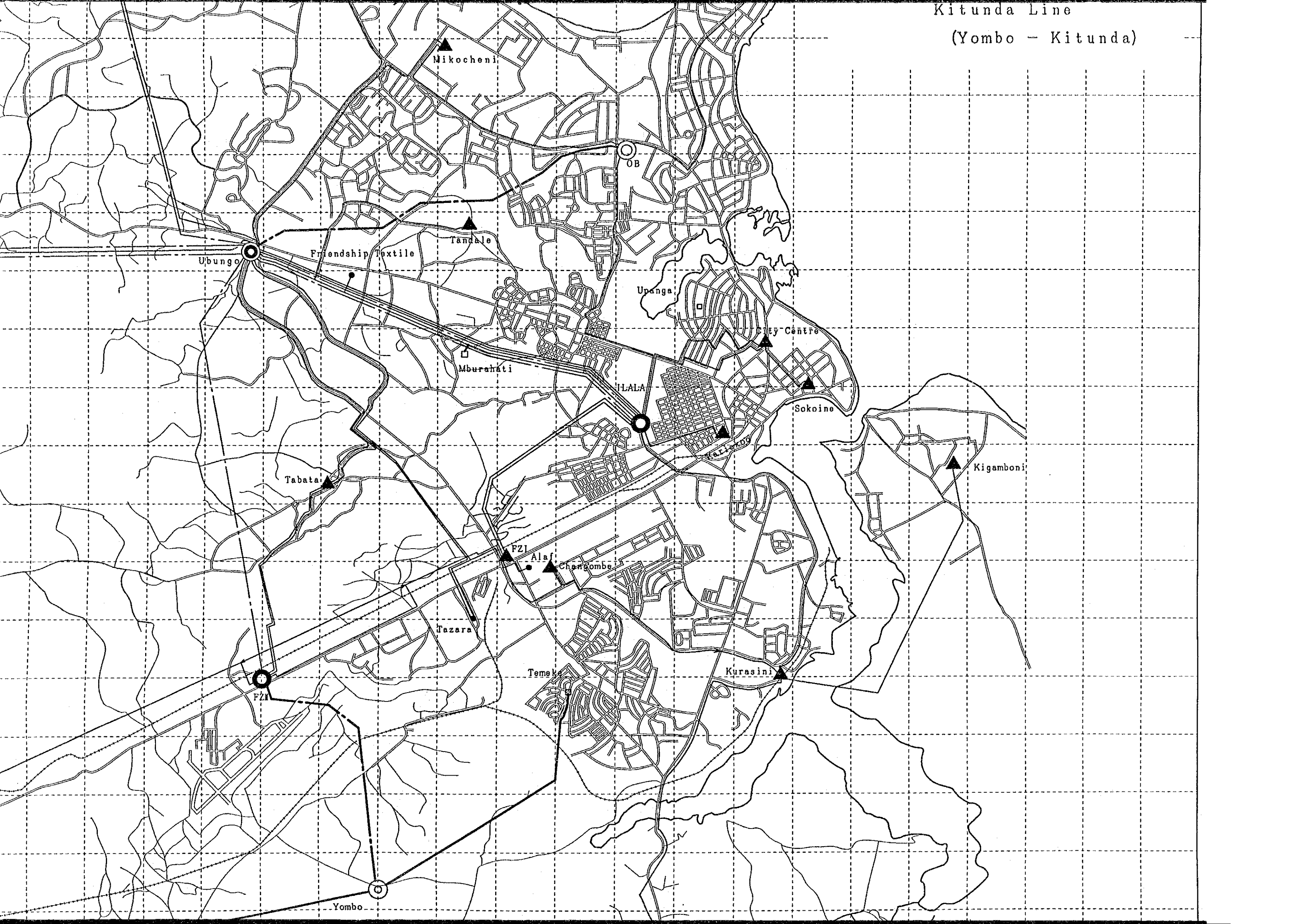


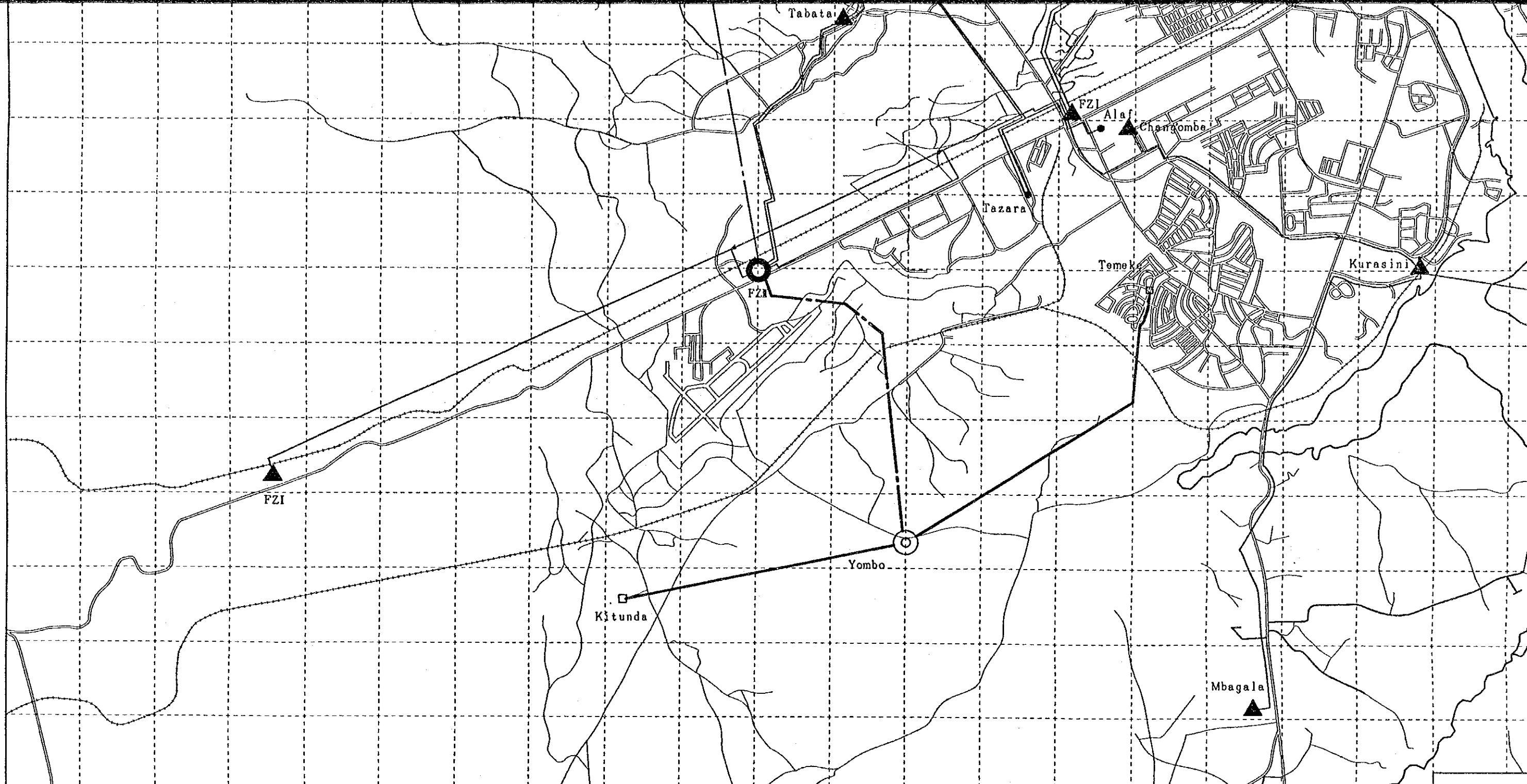
Planned line

- 132kV : Yombo Line  
(FZ-III - Yombo)
- Oyster Bay Line  
(Ubungo-Oyster Bay)
- 33kV : Temeke Line  
(Yombo - Temeke)
- Mburahati Line  
(Branch from Ubungo  
- Ilala Line)
- Kitunda Line  
(Yombo - Kitunda)



Kitunda Line  
(Yombo - Kitunda)





**LEGEND**

Planned

- - - : 132kV Transmission Line
- : 33kV Transmission Line

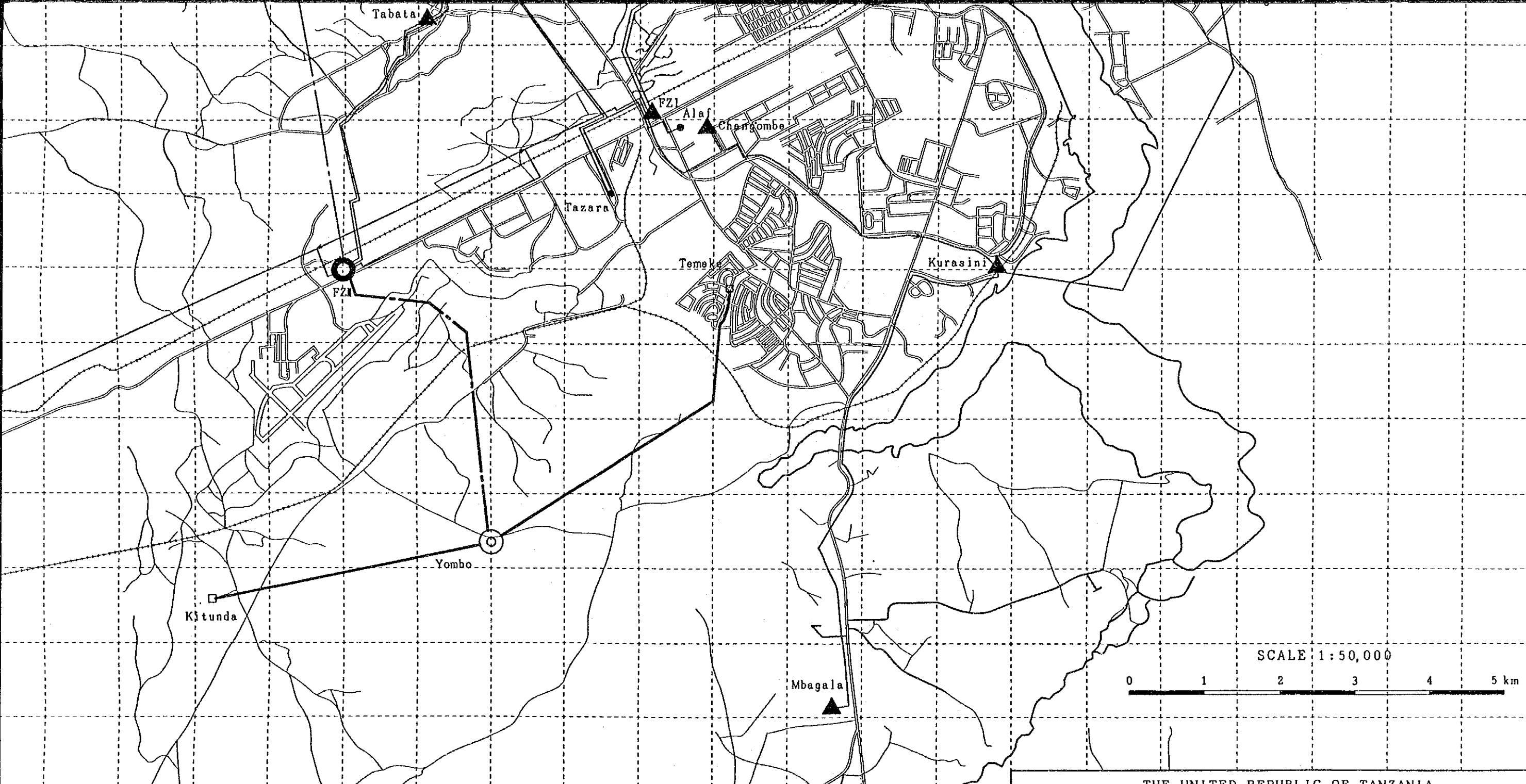
Existing

- - - : 220kV Transmission Line
- - - : 132kV Transmission Line
- : 33kV Transmission Line
- ~ ~ ~ : Submarine Cable

MASTER PL

TANES

Fig 5.



**LEGEND**

Planned

- : 132kV Transmission Line
- : 33kV Transmission Line

Existing

- : 220kV Transmission Line
- : 132kV Transmission Line
- : 33kV Transmission Line
- ~~~~~ : Submarine Cable

THE UNITED REPUBLIC OF TANZANIA  
 MASTER PLAN STUDY ON DAR ES SALAAM POWER SUPPLY SYSTEM EXPANSION

Dar Es Salaam Area  
 Transmission Lines  
 ( 2000 )

TANESCO      ELECTRIC POWER DEVELOPMENT CO., LTD.  
 TOKYO, JAPAN

DR. :      SUBMITTED ;  
 TR. :      RECOMMENDED ;  
 CK. :      APPROVED ;

Fig 5.3-9

SCALE 1:50,000