

LEGEND

SUITABILITY CLASS

- S1 HIGHLY SUITABLE
- S2 MODERATELY SUITABLE
- S3 MARGINALLY SUITABLE
- NS UNSUITABLE
- WATER

Land classification criteria

Land utilisation type: Small holder rainfed, mixed farming
(cashew, maize, etc.)

suitability class	S 1	S 2	S 3	NS
land qualities	Highly suitable	Mod. suitable	Marg. suitable	Unsuitable
agro-climatic zone	I, II, III	IV	V	VI, VII
soil moisture storage capacity	very high, high	moderate	low, very low	
chemical soil fertility	very high to moderate	low	very low	
resistance to erosion	very high, high	moderate	slight	very slight
possibilities of mechanisation	very good, good	very good, good	moderate	poor, very poor
drainage class	excessively to well	moderately well	imperfectly	poorly, very poorly

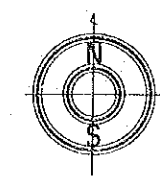
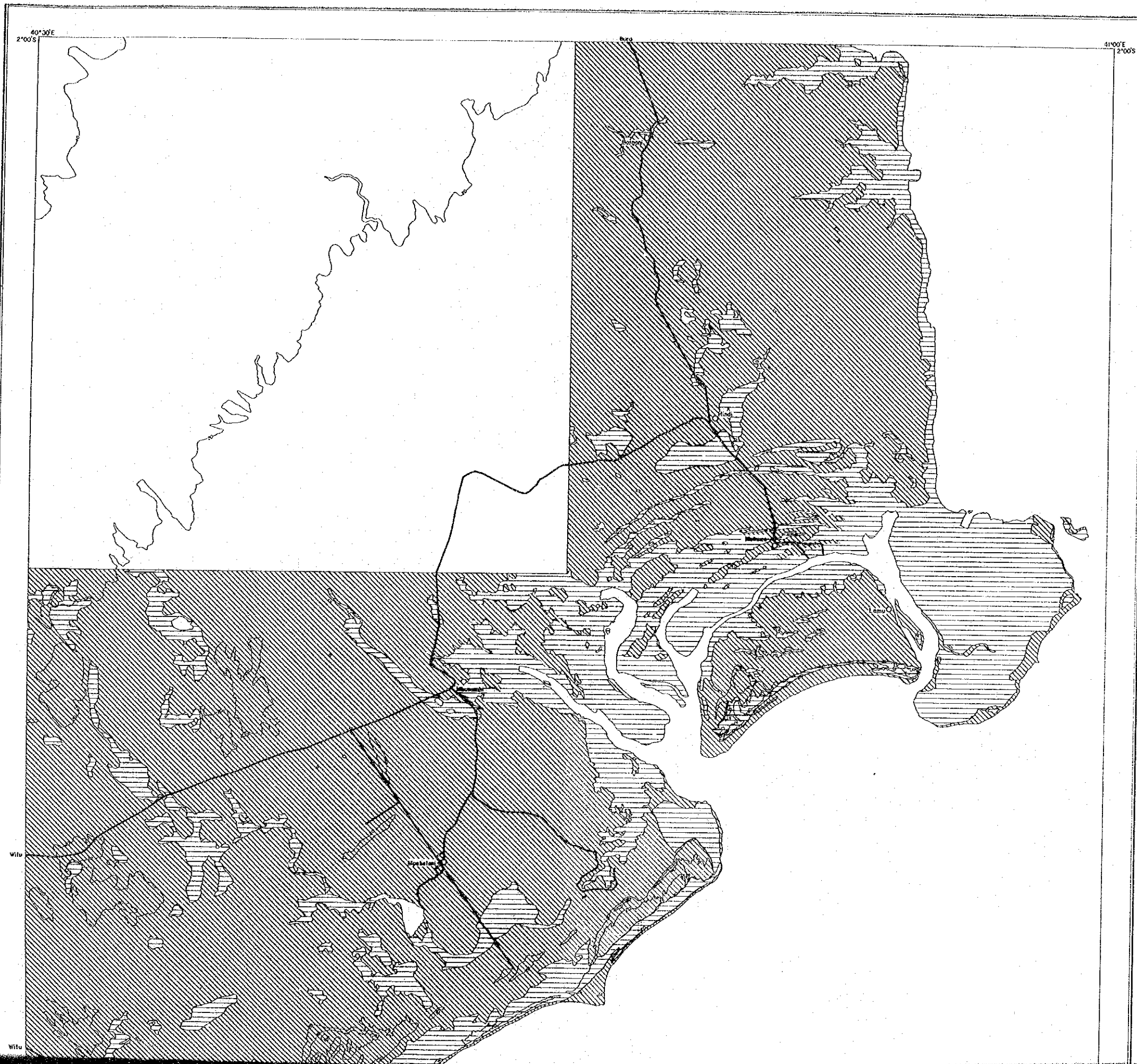
SHEET HISTORY

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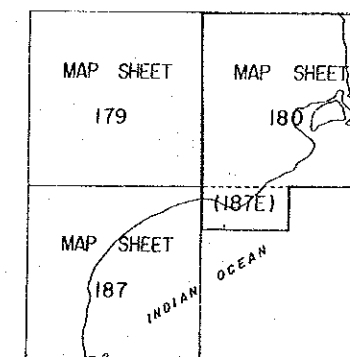
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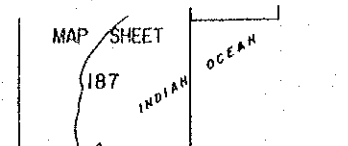
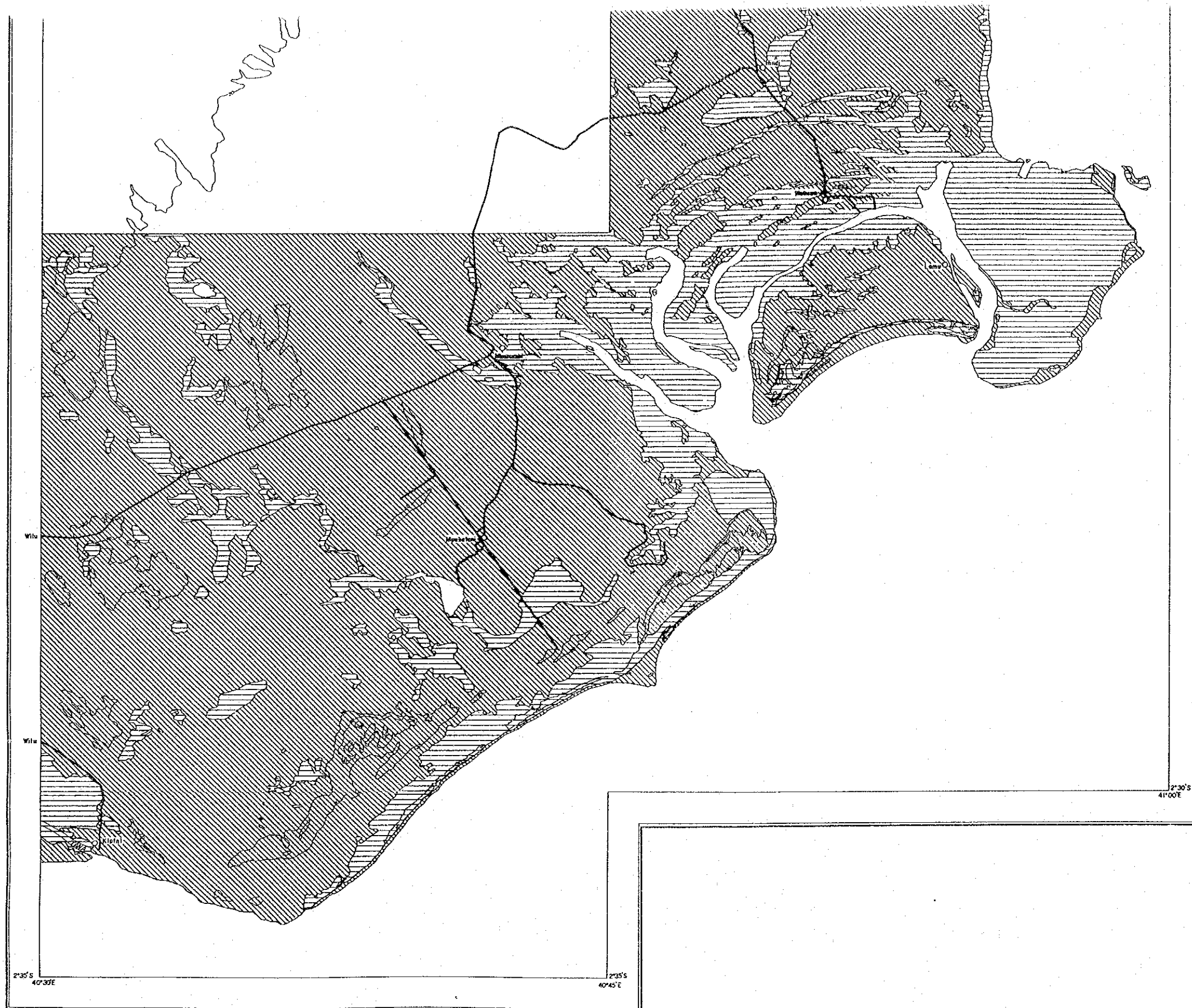
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soil moisture storage capacity	very high, high	moderate	low, very low	
chemical soil	very high to	low		



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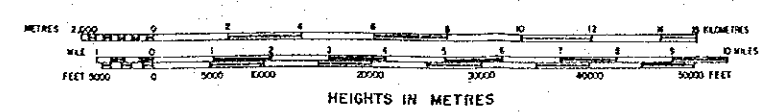
Land classification criteria

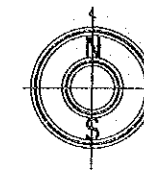
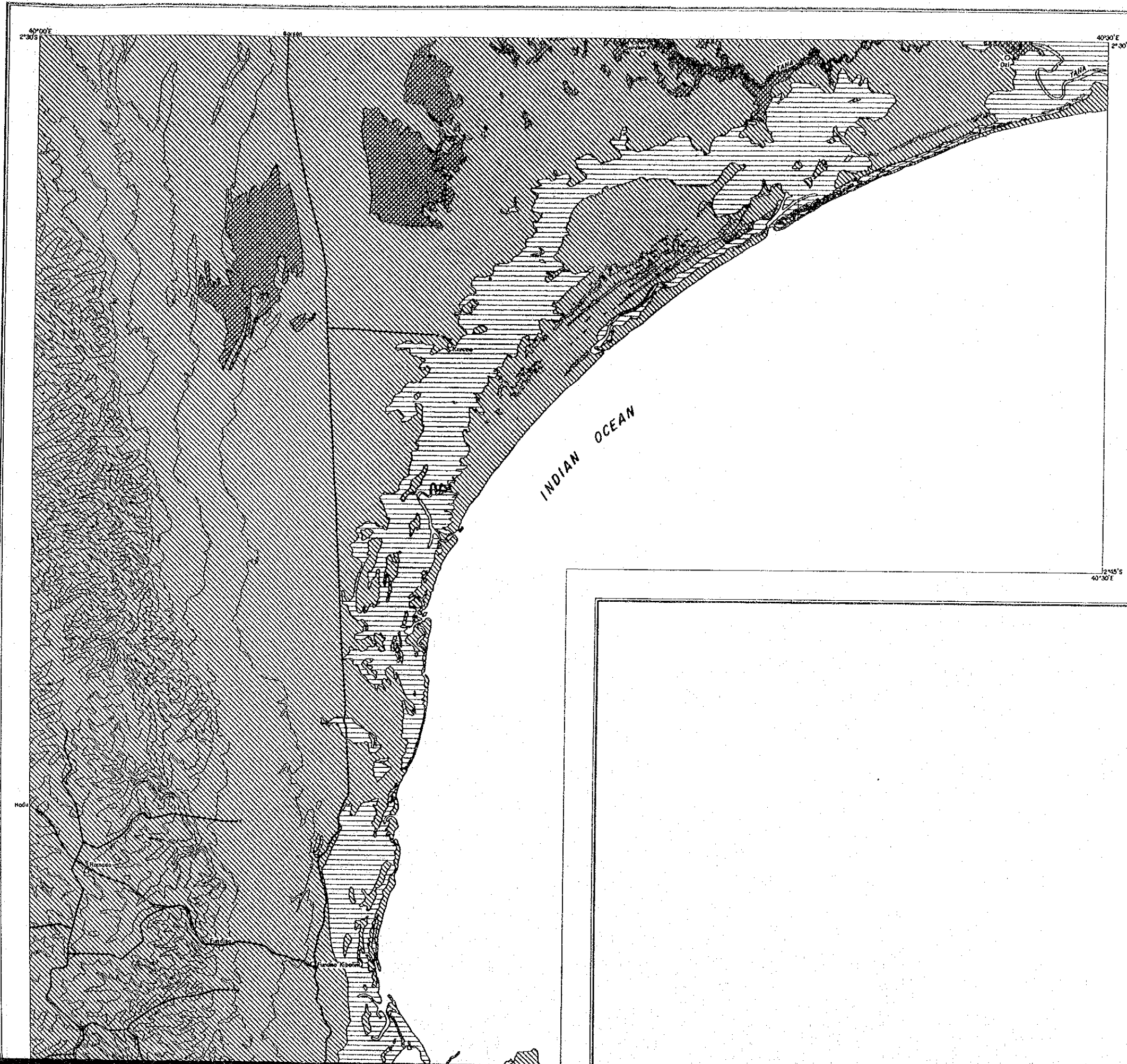
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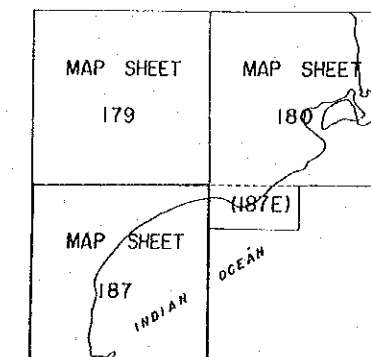
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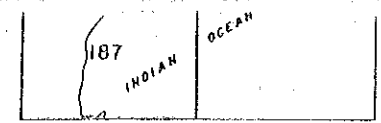
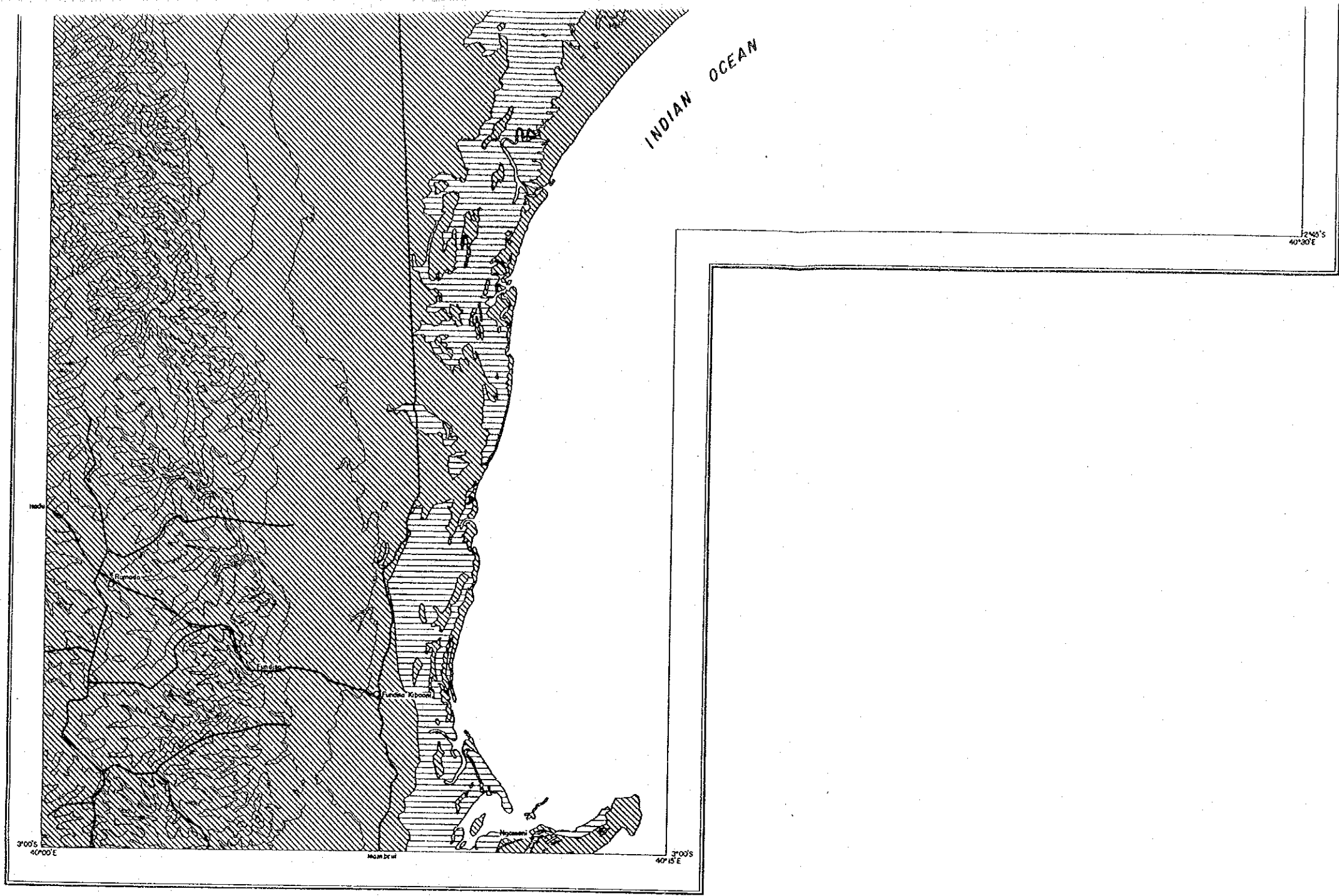
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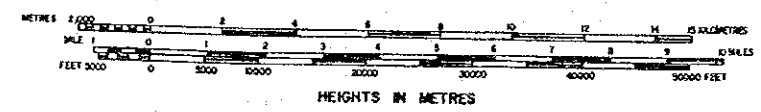
Land utilisation type: Small holder rainfed, mixed farming
(cashew, maize, etc.)

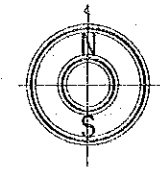
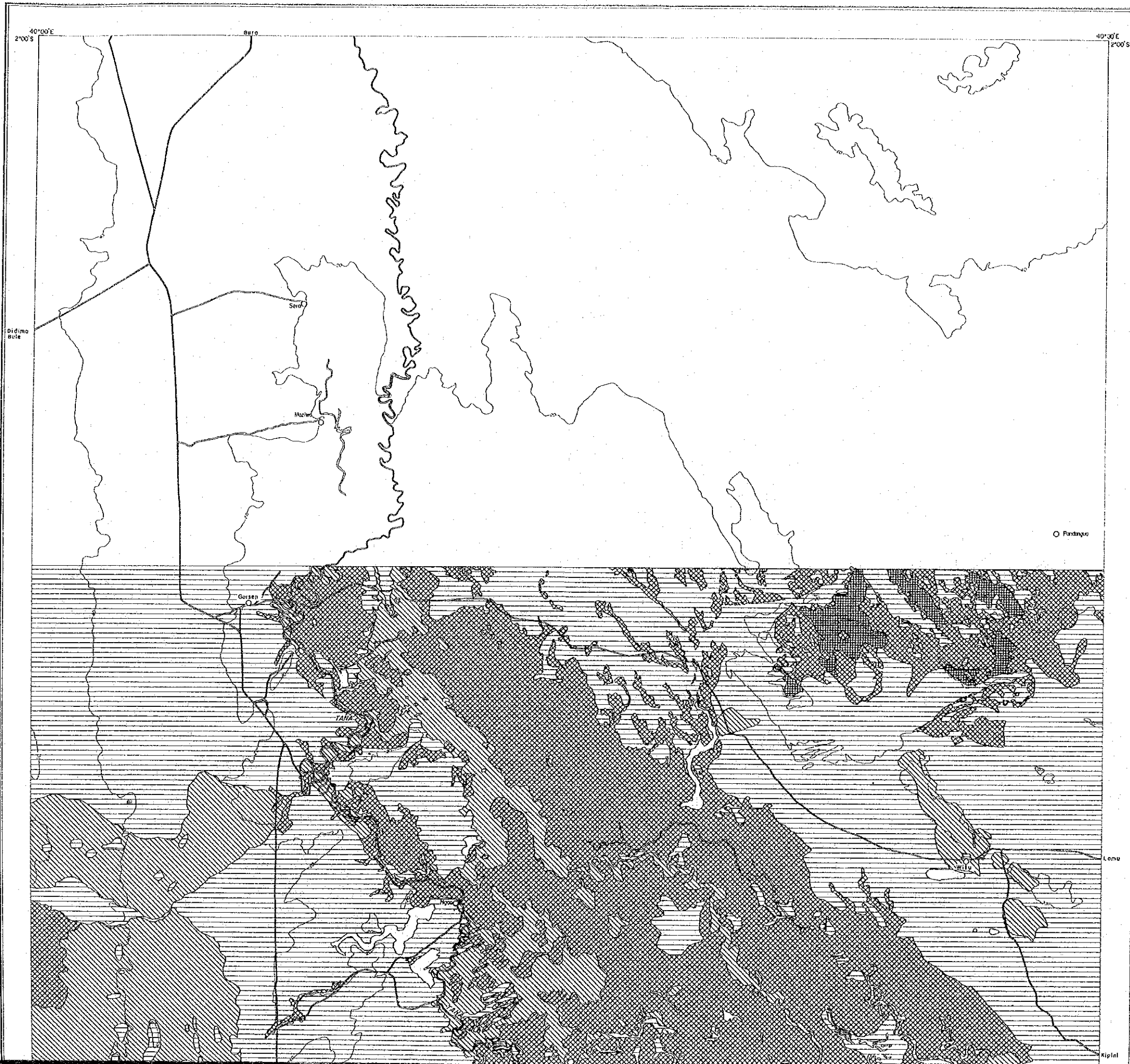
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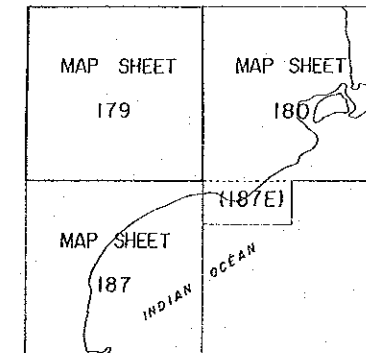
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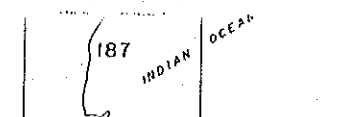
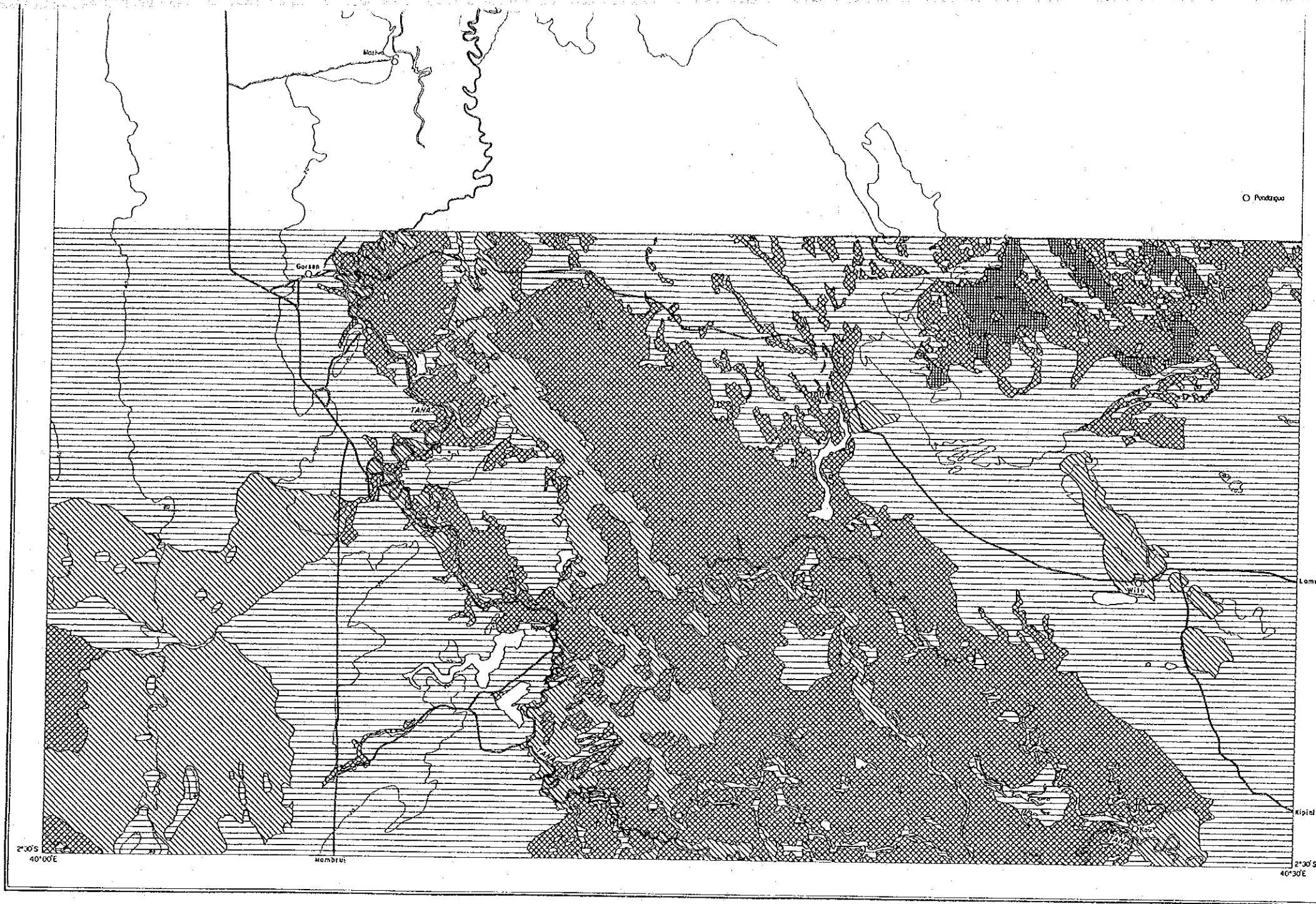
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Land classification criteria

Land utilisation type: Irrigated agriculture (Mainly rice)

suitability class	S 1	S 2	S 3	NS
land qualities	Highly suitable	Mod. suitable	Marg. suitable	Unsuitable
texture top	loam to clay	loam to clay	sand to sandy loam	
texture sub	silty clay to clay	loam to clay loam	sandy loam	sand to loamy sand
alkalinity: ESP (%)	< 15	15 - 30	15 - 30	> 30
salinity: ECe (mmho)	< 4	4 - 8	4 - 8	> 8
soil depth (cm)	> 80	50 - 80	25 - 50	
drainage class	well to imperfectly	poorly	poorly	excessively, somewhat excess



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Land utilisation type: Irrigated agriculture (Mainly rice)

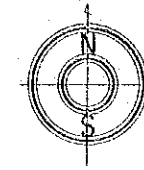
suitability class	S 1	S 2	S 3	NS
land qualities	Highly suitable	Mod. suitable	Marg. suitable	Unsuitable
texture top	loam to clay	loam to clay	sand to sandy loam	
texture sub	silty clay to clay	loam to clay loam	sandy loam	sand to loamy sand
alkalinity: ESP (%)	< 15	15 - 30	15 - 30	> 30
salinity: ECe (mmho)	< 4	4 - 8	4 - 8	> 8
soil depth (cm)	> 80	50 - 80	25 - 50	
drainage class	well to imperfectly	poorly	poorly	excessively, somewhat excessively, very poorly
vegetation coverage (%)	0 ~ 20	20 ~ 40	40 ~ 80	> 80
slope length (m)	> 200	50 - 200	50 - 200	< 50
slope (%)	< 1	< 1	1 - 2	> 2

SHEET HISTORY

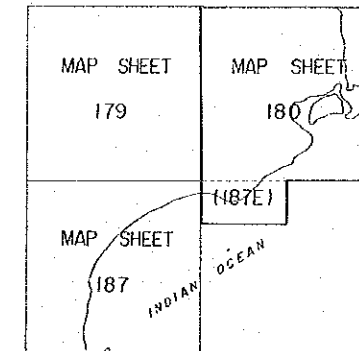
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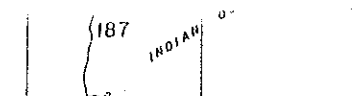
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texture sub	silty clay to clay	loam to clay loam	sandy loam	sand to loamy sand
alkalinity: ESP (%)	< 15	15 - 30	15 - 30	> 30
salinity: ECe (mmho)	< 4	4 - 8	4 - 8	> 8
soil depth (cm)	> 80	50 - 80	25 - 50	
drainage class	well to moderately well	poorly	poorly	excessively poorly



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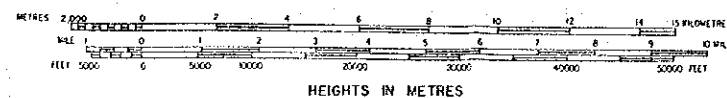
suitability class	S 1	S 2	S 3	NS
land qualities	Highly suitable	Mod. suitable	Marg. suitable	Unsuitable
texture top	loam to clay	loam to clay	sand to sandy loam	
texture sub	silty clay to clay	loam to clay loam	sandy loam	sand to loamy sand
alkalinity: ESP (%)	< 15	15 - 30	15 - 30	> 30
salinity: ECe (mmho)	< 4	4 - 8	4 - 8	> 8
soil depth (cm)	> 80	50 - 80	25 - 50	
drainage class	well to imperfectly	poorly	poorly	excessively, somewhat excessively, very poorly
vegetation coverage (%)	0 ~ 20	20 ~ 40	40 ~ 80	> 80
slope length (m)	> 200	50 - 200	50 - 200	< 50
slope (%)	< 1	< 1	1 - 2	> 2

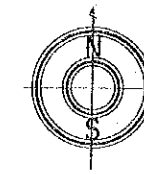
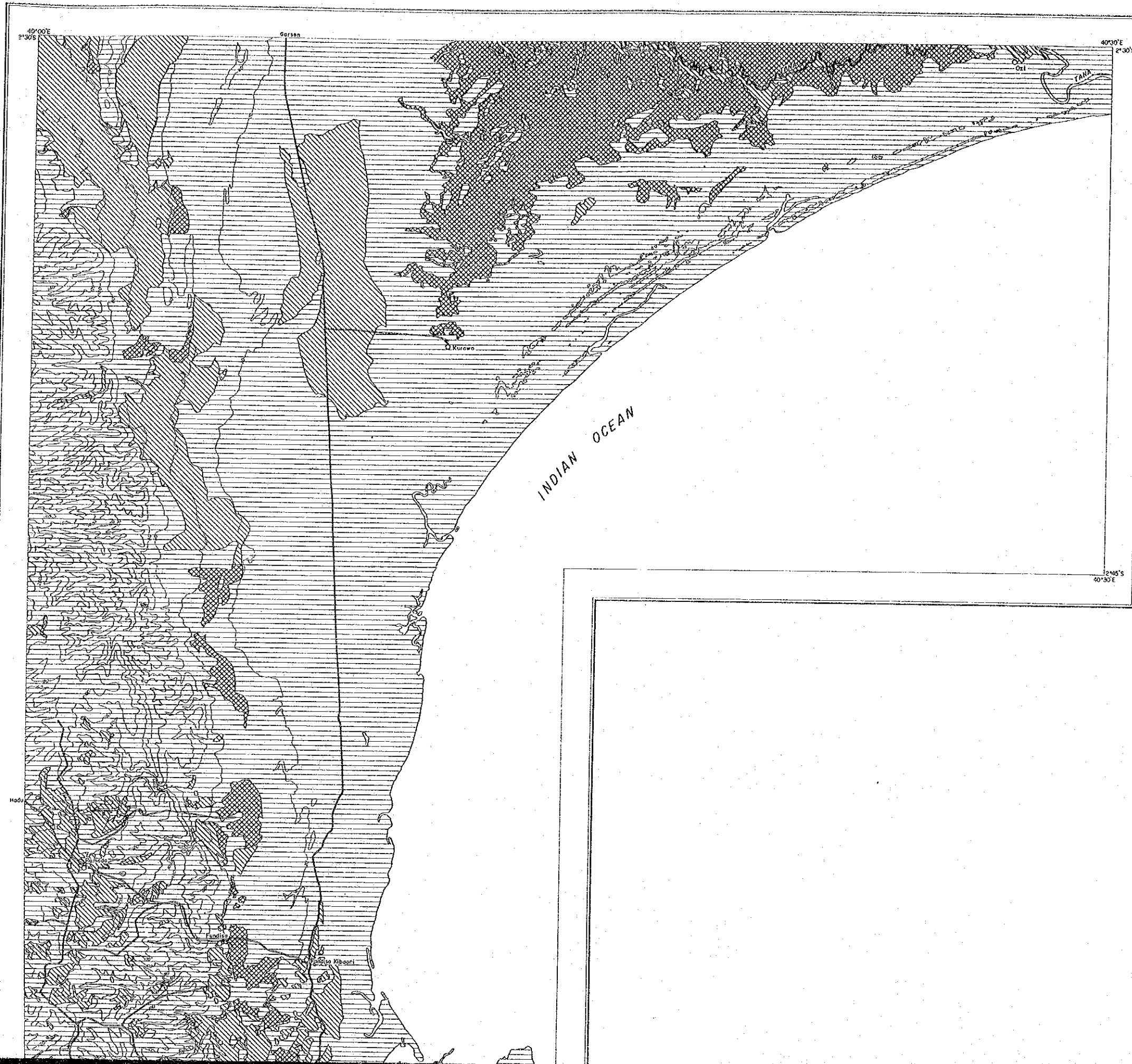
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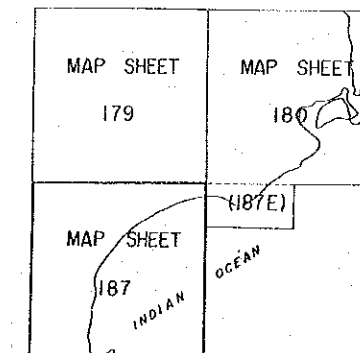
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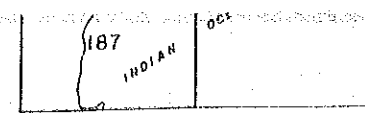
LEGEND

- SUITABILITY CLASS
- S1 [grid pattern] HIGHLY SUITABLE
 - S2 [cross-hatch pattern] MODERATELY SUITABLE
 - S3 [diagonal lines] MARGINALLY SUITABLE
 - NS [horizontal lines] UNSUITABLE
 - [white box] WATER

Land classification criteria

Land utilisation type: Irrigated agriculture (Mainly rice)

suitability class	S 1	S 2	S 3	NS
land qualities	Highly suitable	Mod. suitable	Marg. suitable	Unsuitable
texture top	loom to clay	loam to clay	sand to sandy loam	
texture sub	silty clay to clay	loam to clay loam	sandy loam	sand to loamy sand
alkalinity: ESP (%)	< 15	15 - 30	15 - 30	> 30
salinity: ECe (mmho)	< 4	4 - 8	4 - 8	> 8
soil depth (cm)	> 80	50 - 80	25 - 50	
drainage class	well to imperfectly	poorly	poorly	excessively



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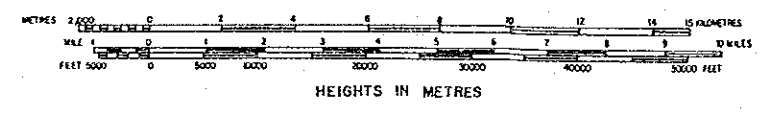
Land utilisation type: Irrigated agriculture (Mainly rice)

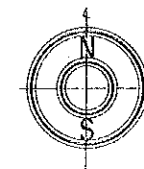
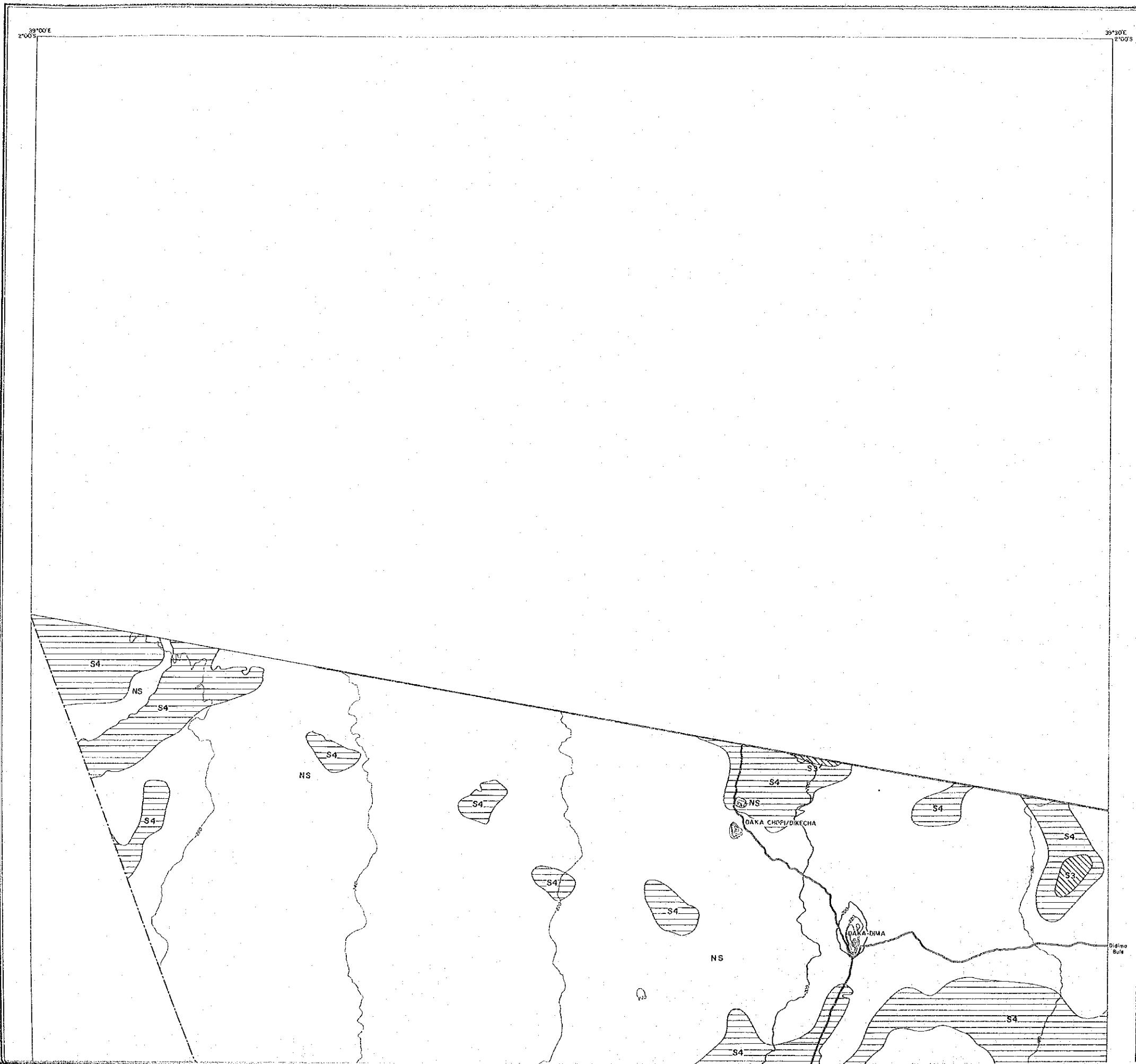
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drainage class	well to imperfectly	poorly	poorly	excessively, somewhat excessively, very poorly
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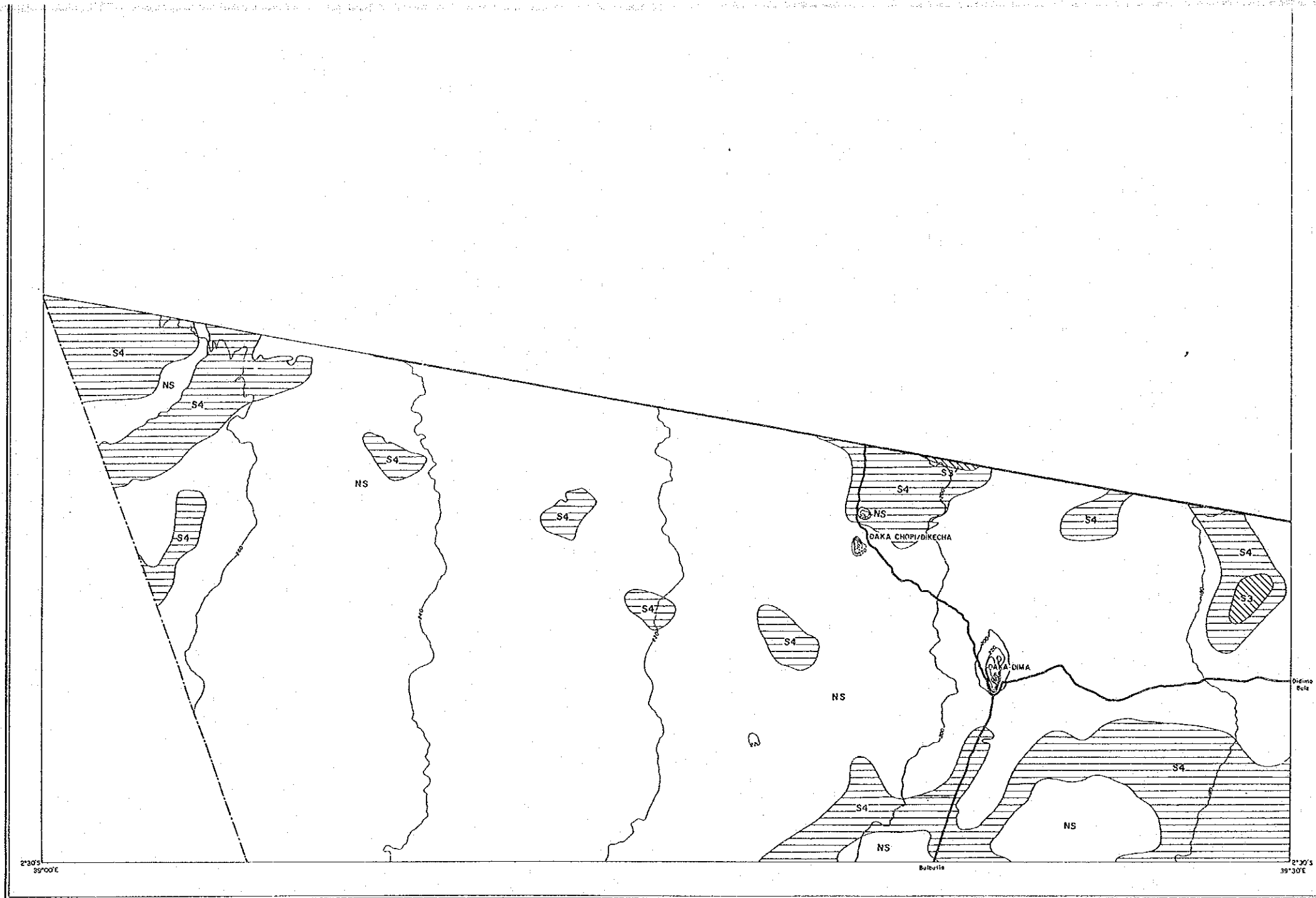
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- NS UNSUITABLE

Land classification criteria

Land utilisation type : Ranching (current suitability)

suitability class	S 1 Highly suitable	S 2 Moderately suitable	S 3 Marginally suitable	S 4 Submarginally suitable	NS Unsuitable
land qualities					
agro-climatic zone	I, II, III	IV, V	VI	VII	
vegetation	G-1-2, Fa	BG-1-2-3	B-1-2 WB-1-2		F-2,3, WB1-1, Cr, Co, Cz, Pm, Pz, V, Ag, B1
landform	Ph, U, Ud, L, Y, A,	B, V, Pf	Dz, H, F	C	O, Hc, Hs, w



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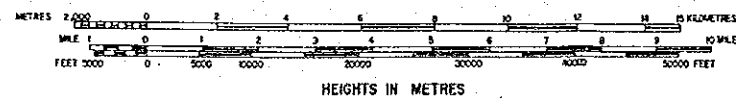
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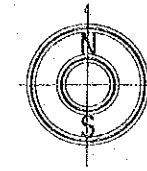
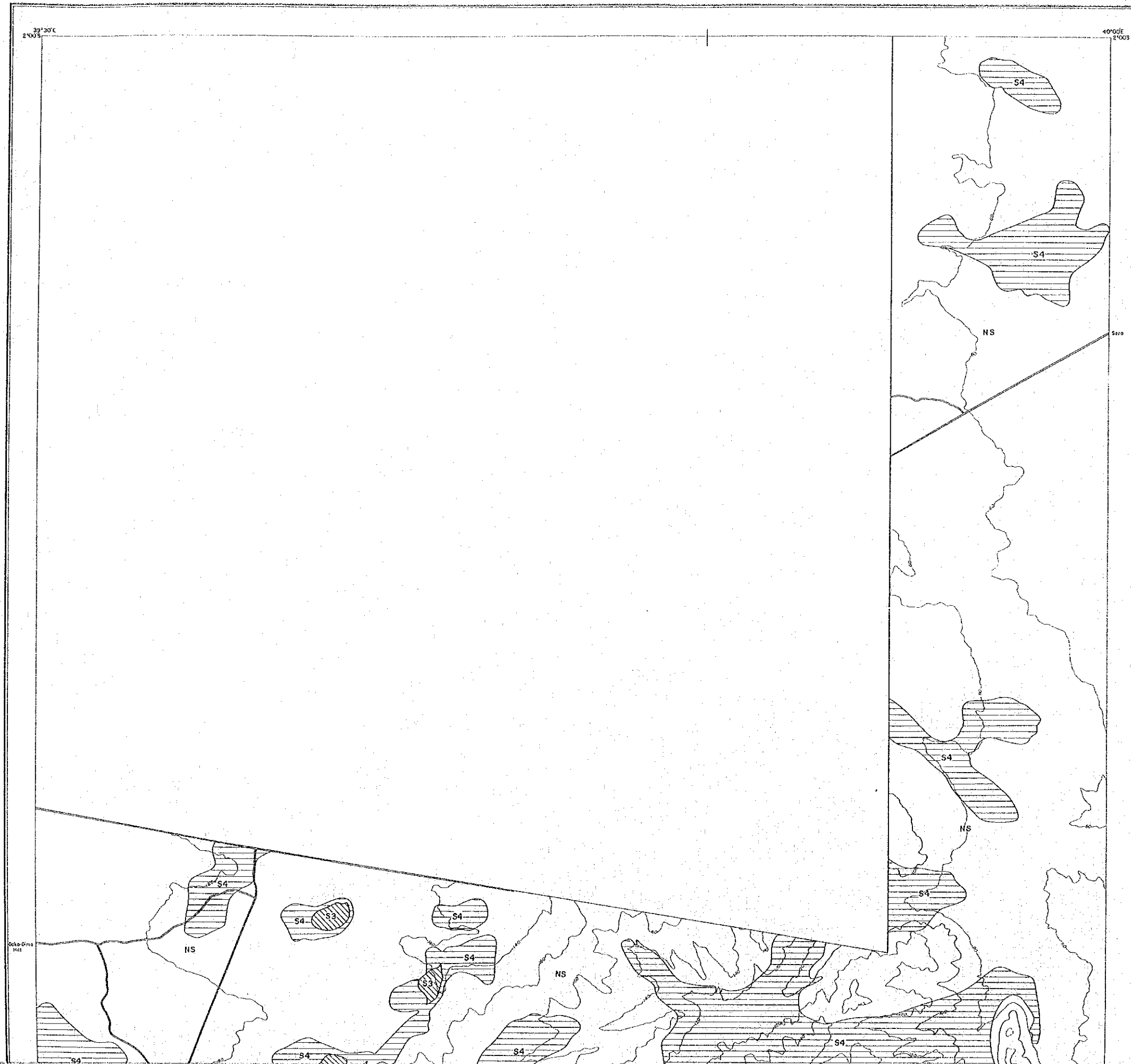
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land qualities	I, II, III	IV, V	VI	VII	
agro-climatic zone	I, II, III	IV, V	VI	VII	
vegetation	G-1-2, Fa	BG-1-2-3	B-1-2 WB-1-2		F-23, WB1-1, Cr, Co, Cz, Pm, Pz, V, Ag, B1
landform	Pn, U, Ud, L, Y, A, Pt 1-2	B, V, Pt	Dz, H, F	C	O, Hr, Hs, W, S
soil	vp, lc, bk	xk	qf, so		l
availability of water	5	4	3	2	1



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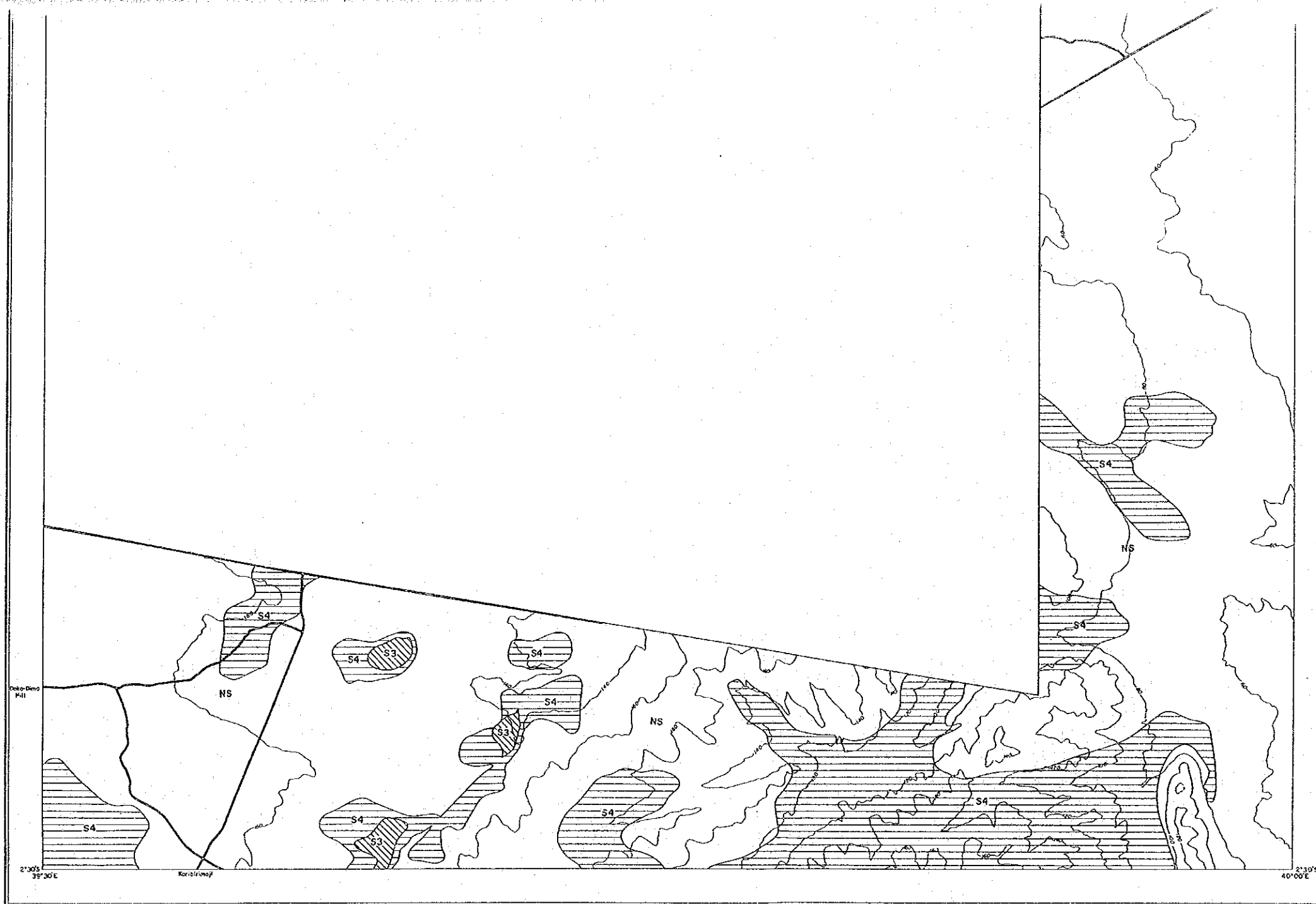
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vegetation	G-1-2, Fa	BG-1-2-3	B-1-2 WB-1-2		F-23, WB1-1, Cr, Co, Ca, Pm, Pz, V, Ag, B1
landform	Pn, U, Ud, L, Y, A.	B, V, Pf	Dz, H, F	C	O, Hr, Ha, w. s.



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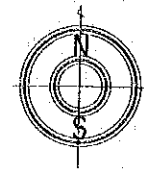
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land qualities					
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vegetation	G-1-2, Fa	BG-1-2-3	B-1-2 WB-1-2		F-23, WB1-1, Cr, Co, Cz, Pm, Pz, V, Ag, B1
landform	Pn, U, Ud, L, Y, A, Pl 1-2	B, V, Pf	Dz, H, F	C	O, Hr, Hs, W, S
soil	vp, lc, bk	xk	qf, so		i
availability of water	5	4	3	2	1



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land qualities					
agro-climatic zone	I, II, III	IV, V	VI	VII	
vegetation	G-1-2, Fa	BG-1-2-3	B-1-2 WB-1-2		F-2,3, WB1-1, Cr, Co, C2, Pm, P2, V, Ag, B1
	Pn, U, Ud,	B, V, Pf	Dz, H, E,	C	



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- S1 HIGHLY SUITABLE
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- S4 SUBMARGINALLY SUITABLE
- NS UNSUITABLE

- SUITABLE DAM SITE

INPUT REQUIREMENTS CLASS

- (A) LOW
- (B) MODERATE
- (C) HIGH
- (D) VERY HIGH

Land classification criteria

Land utilisation type : Ranching (potential suitability)

suitability class	S 1 Highly suitable	S 2 Moderately suitable	S 3 Marginally suitable	S 4 Submarginally suitable	NS Unsuitable
land qualities	I, II, III	IV, V	VI	VII	
agro-climatic zone	Pr, U, Ud L, Y, A, Pt 1, 2	B, V, Pf	Dz, H, F	C	O, Hr, Hs W, S
soil	vp, lc, bk	xk	qf, so		i
potential availability of water	5	4	3	2	1
potential availability of water	1	1	1	1	0

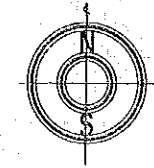
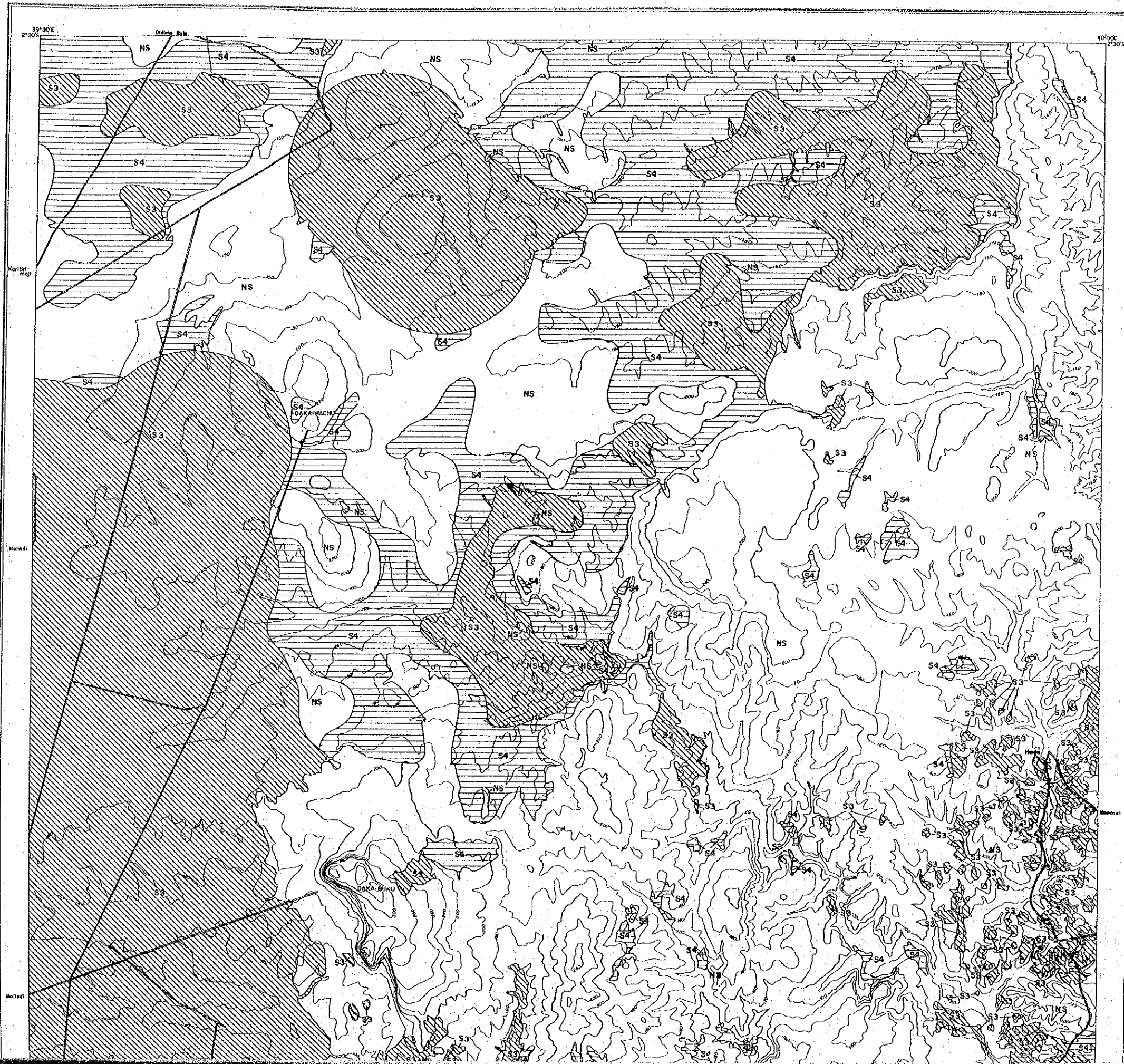
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LEGEND

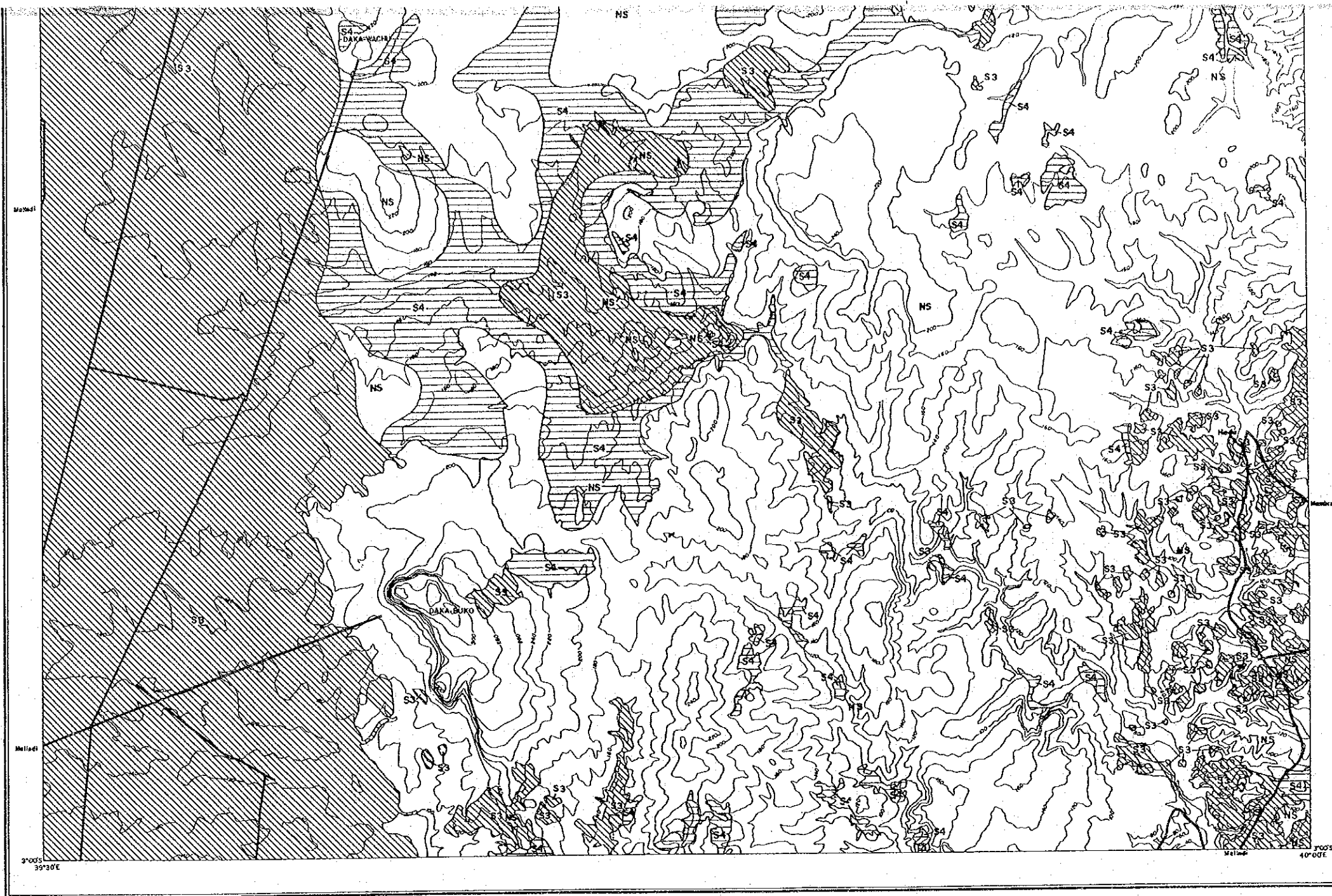
SUITABILITY CLASS

- S1 HIGHLY SUITABLE
- S2 MODERATELY SUITABLE
- S3 MARGINALLY SUITABLE
- S4 SUBMARGINALLY SUITABLE
- NS UNSUITABLE

Land classification criteria

Land utilisation type : Ranching (current suitability)

suitability class	S1 Highly suitable	S2 Moderately suitable	S3 Marginally suitable	S4 Submarginally suitable	NS Unsuitable
land qualities	I, II, III	IV, V	VI	VII	
agro-climatic zone	G-1,2, Fa	BG-1,2,3	B-1,2 WB-1,2		F-2,3, WB1-1, Cr, Co, Cz, Fm, Pe, V, Ag, B1
landform	Pn, U, Ud, L, Y, A.	B, V, Pf	Dz, H, F	C	O, Hr, Hs



LEGEND

SUITABILITY CLASS

- S1 HIGHLY SUITABLE
- S2 MODERATELY SUITABLE
- S3 MARGINALLY SUITABLE
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Land classification criteria

Land utilisation type : Ranching (current suitability)

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land qualities	I, II, III	IV, V	VI	VII	
agro-climatic zone	I, II, III	IV, V	VI	VII	
vegetation	G-1-2, Fa	BG-1-2-3	B-1-2 WB-1-2		F-2,3, WB1-1, Cr, Co, Ca, Pm, Pz, V, Ag, BI
landform	Pn, U, Ud, L, Y, A, PI 1-2	B, V, Pf	Dz, H, F	C	O, Hr, Hs, W, S
soil	vp, lc, bk	xk	qf, so		I
availability of water	5	4	3	2	1

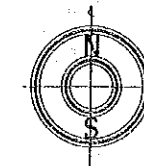
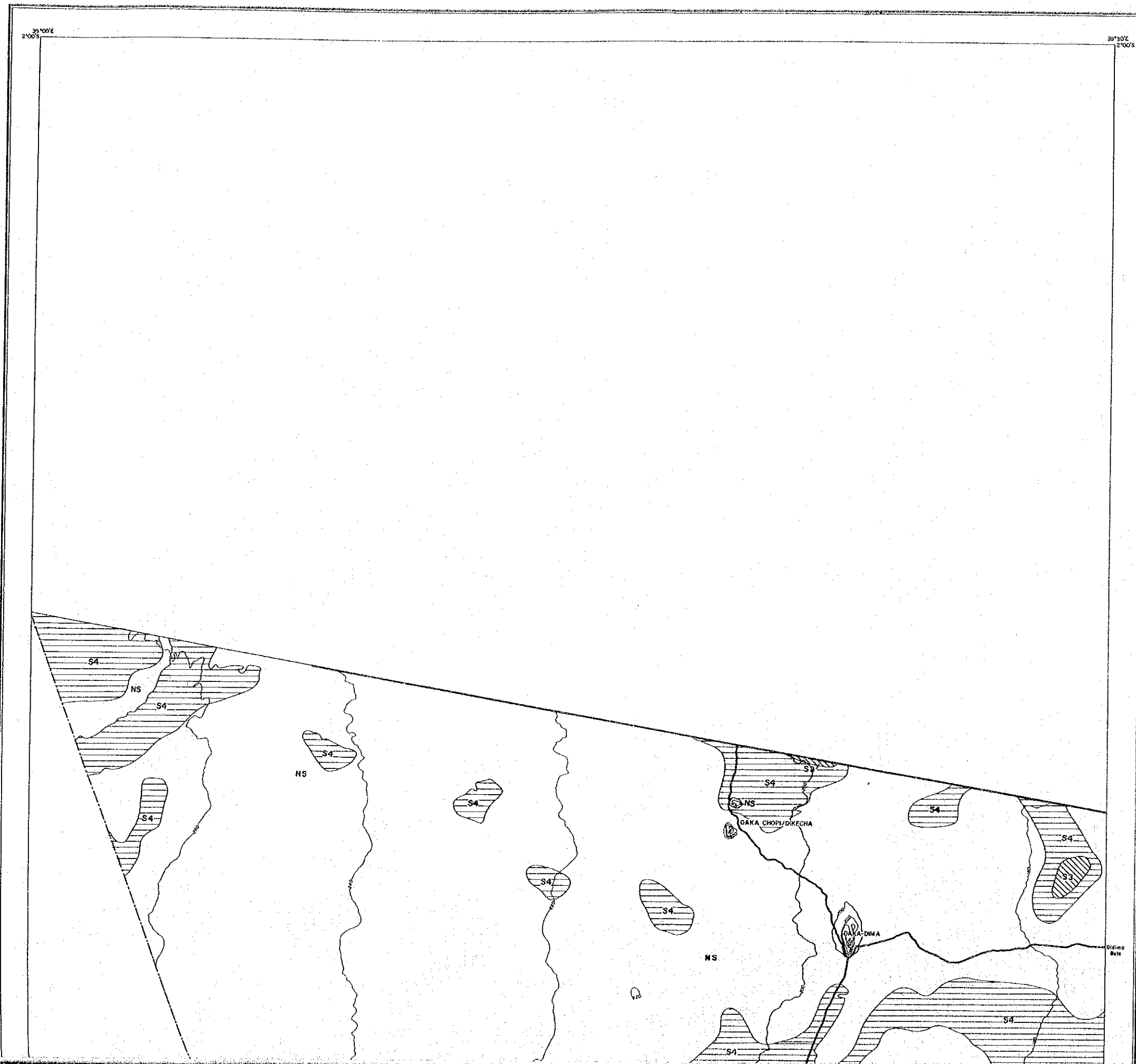


SHEET HISTORY

Prepared from thematic maps by Japan International Cooperation Agency (JICA), under the Japanese Government's Technical Aid Programme

Field survey 1981-1982
 Evaluation 1983
 Printed in 1984

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MAP SHEET 177	MAP SHEET 178
MAP SHEET 185	MAP SHEET 186

LEGEND

SUITABILITY CLASS

- S1 HIGHLY SUITABLE
- S2 MODERATELY SUITABLE
- S3 MARGINALLY SUITABLE
- S4 SUBMARGINALLY SUITABLE
- NS UNSUITABLE

SUITABLE DAM SITE

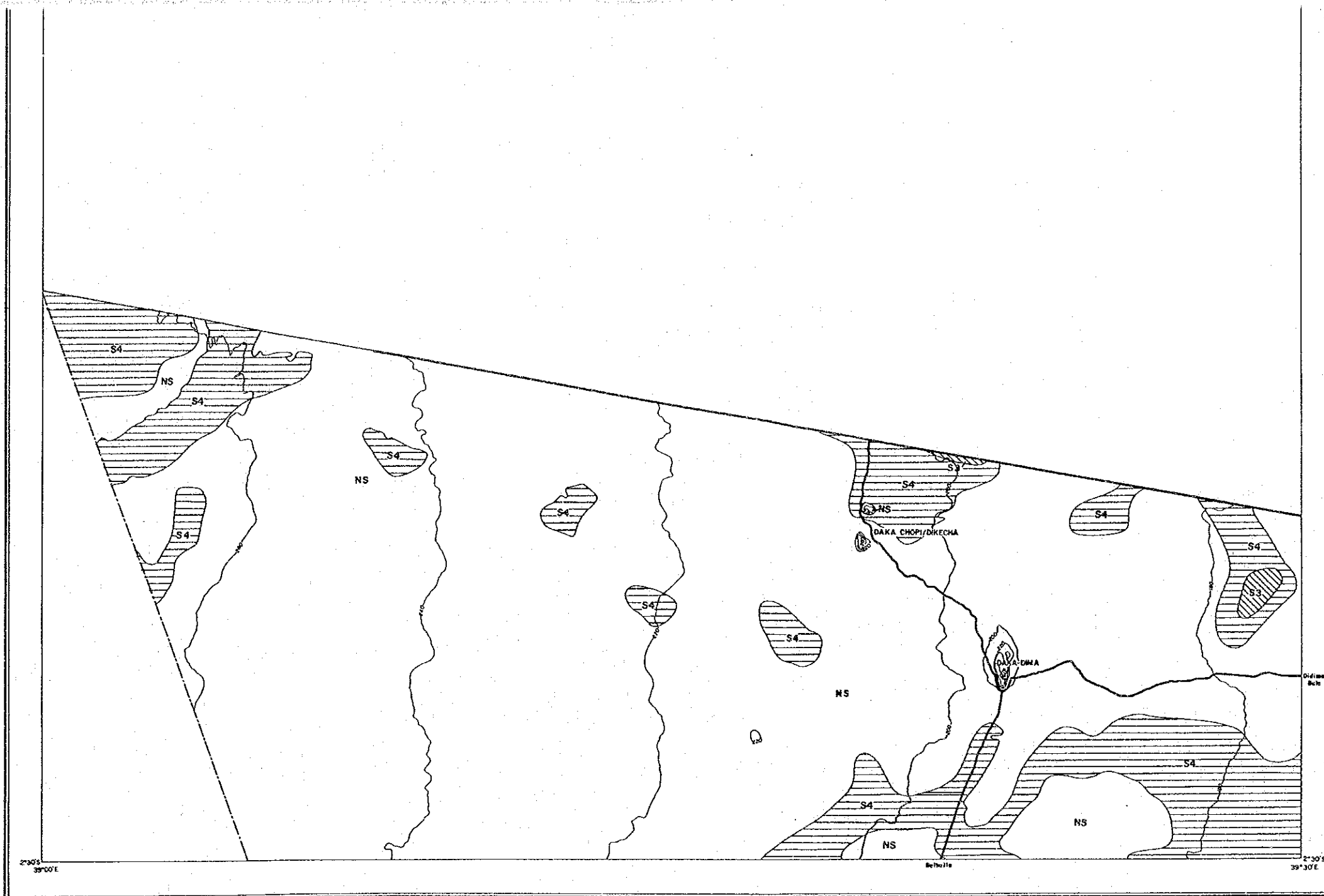
INPUT REQUIREMENTS CLASS

- (A) LOW
- (B) MODERATE
- (C) HIGH
- (D) VERY HIGH

Land classification criteria

Land utilisation type : Ranching (potential suitability)

suitability class	S 1	S 2	S 3	S 4	NS
land qualities	Highly suitable	Moderately suitable	Marginally suitable	Submarginally suitable	Unsuitable
agro-climatic zone	I, II, III	IV, V	VI	VII	
landform	Pn, U, Ud L, Y, A, P1 1.2	B, V, Pf	Dz, H, F	C	O, Hr, Hs W, S



LEGEND

SUITABILITY CLASS

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SUITABLE DAM SITE

INPUT REQUIREMENTS CLASS

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- (C) HIGH
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Land classification criteria

Land utilisation type : Ranching (potential suitability)

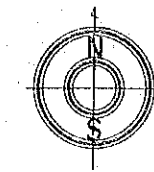
suitability class	S 1 Highly suitable	S 2 Moderately suitable	S 3 Marginally suitable	S 4 Submarginally suitable	NS Unsuitable
land qualities	I, II, III	IV, V	VI	VII	
agro-climatic zone	Pn, U, Ud	B, V, Pf	Dz, H, F	C	O, Hr, Hs W, S
landform	L, Y, A, Pt 1, 2				
soil	vp, lc, bk	xk	qf, so		i
potential availability of water	5	4	3	2	1
potential availability of water dam site potential	1	1	1	1	0

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SUITABLE DAM SITE

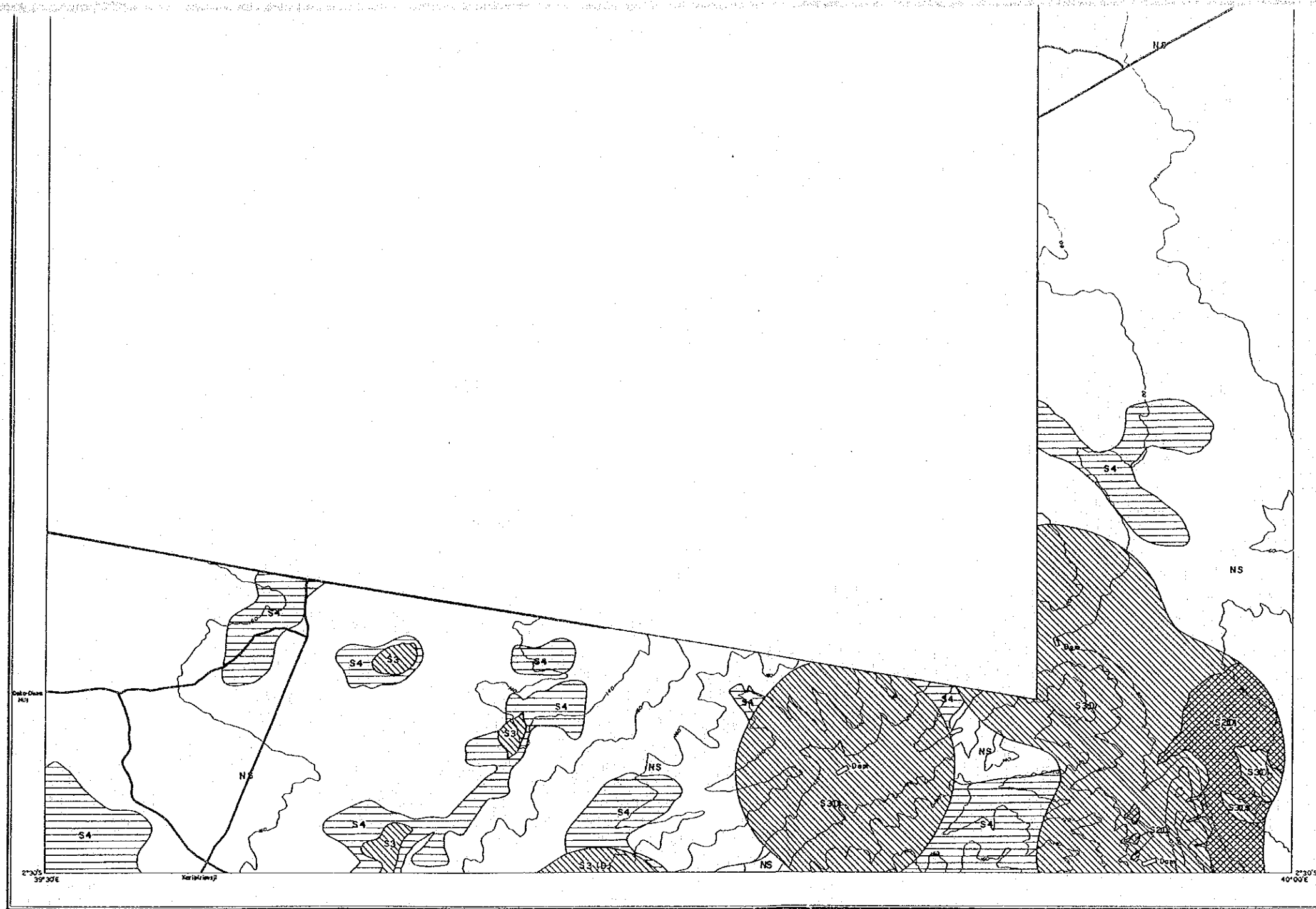
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Land classification criteria

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LEGEND

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- SUITABLE DAM SITE

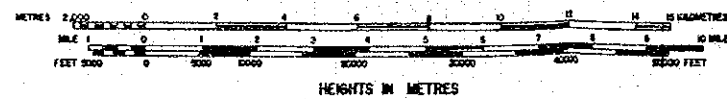
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agro-climatic zone	Pn, U, Ud	B, V, Pf	Dz, H, F	C	O, Hr, Hs W, S
landform	L, Y, A, Pt 1, 2				
soil	vp, lc, bk	xk	qf, so		l
potential availability of water	5	4	3	2	1
potential availability of water	1	1	1	1	0

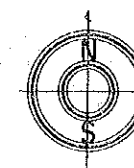


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SUITABLE DAM SITE

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landform	Pn, U, Ud L, Y, A, PI 1,2	B, V, Pf	Dz, H, F	C	O, Hr, Hs W, S