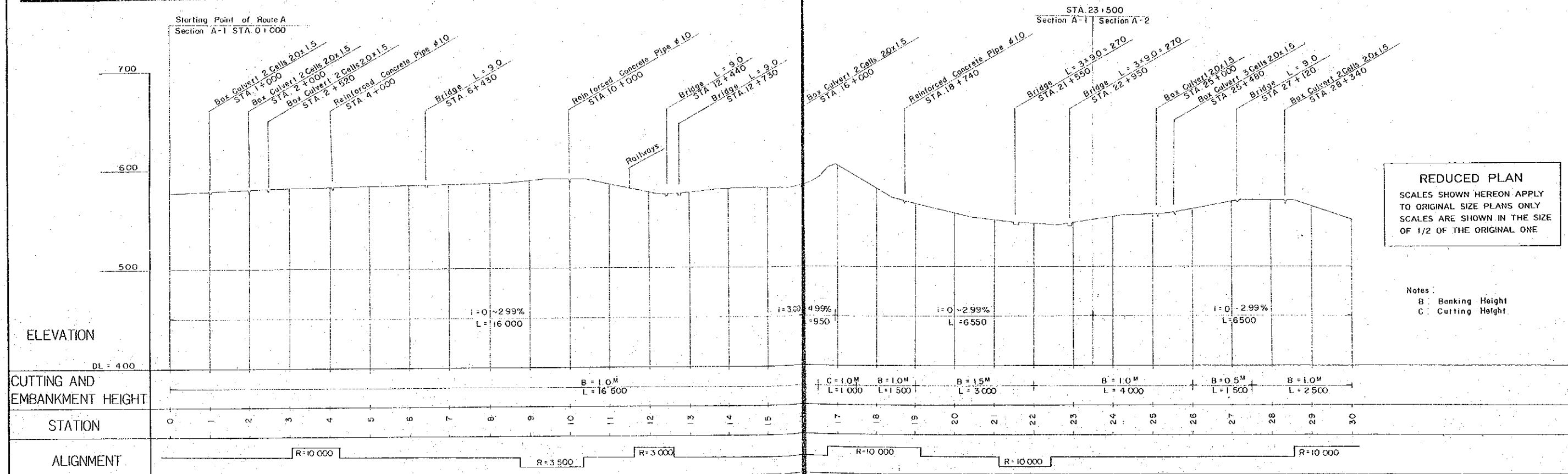
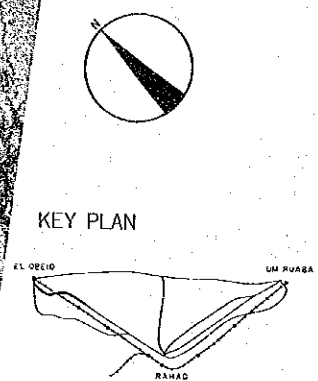


PLAN

SCALE 1:50000
1000 2000 3000 4000 M

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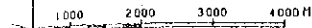
REDUCED PLAN
SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

Notes:
B: Banking Height
C: Cutting Height

THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE A (I) FROM STA. 0 + 000 TO STA. 30 + 000	APPROVED BY	AMENDMENTS	SCALE HORIZONTAL 1:50000 VERTICAL 1:2000	DATE 1978
						SHEET NO. 67 OF 87

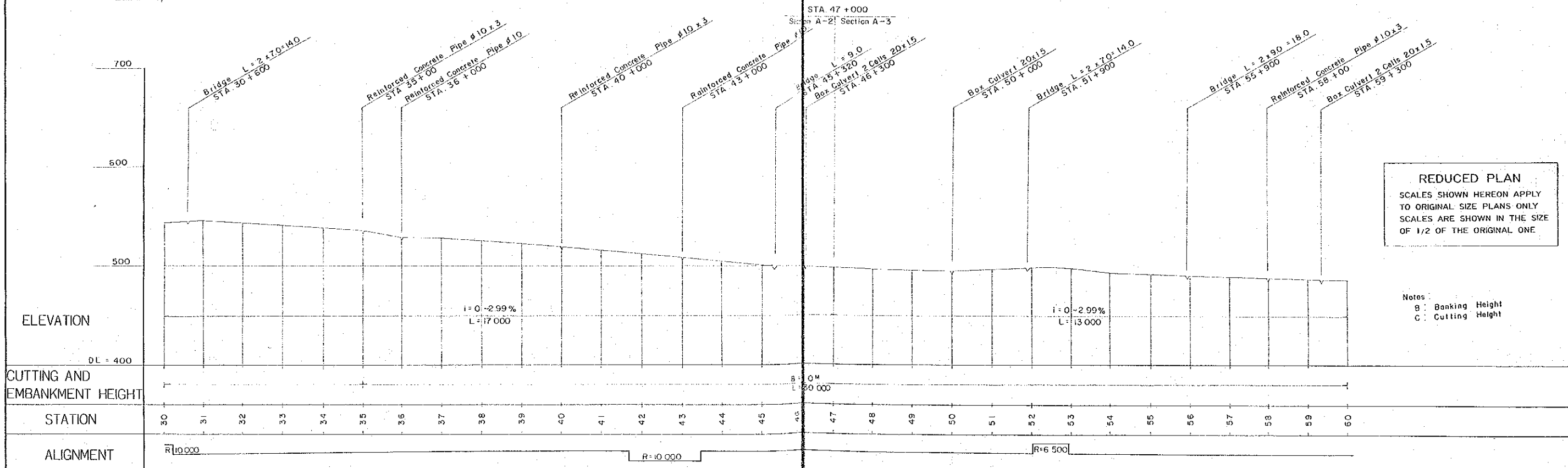
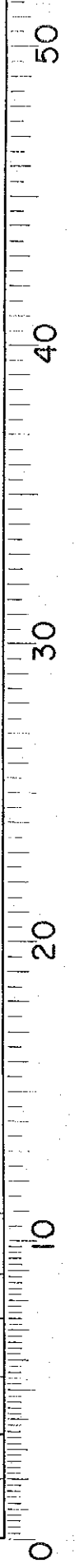
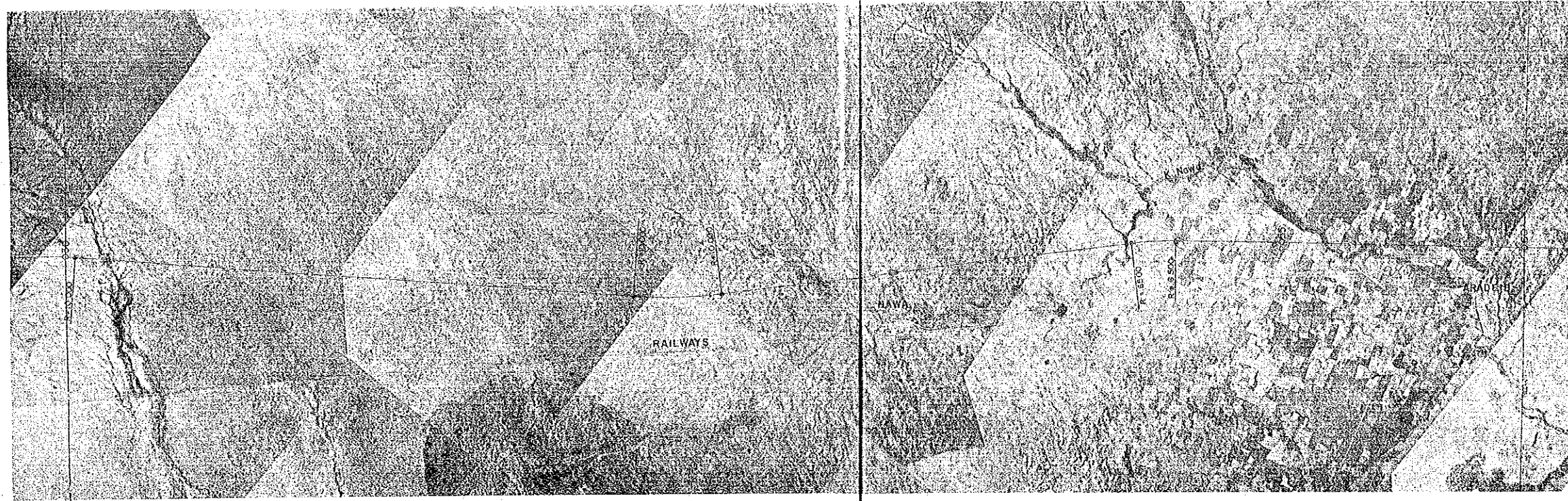
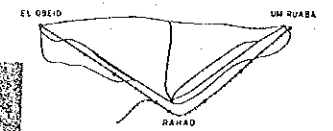
PLAN

SCALE 1:50,000



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KEY PLAN



REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE.

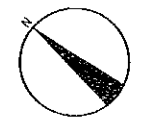
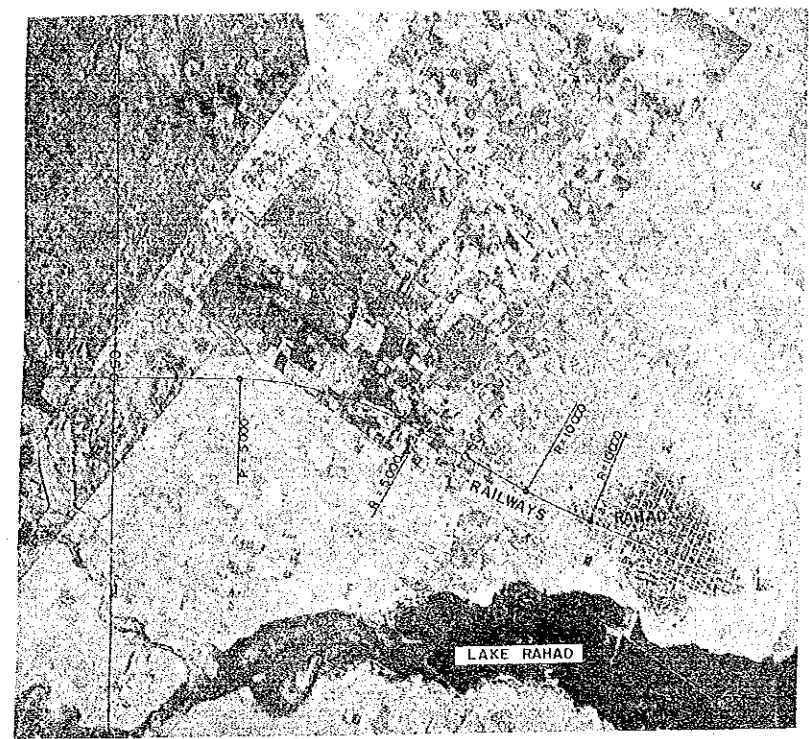
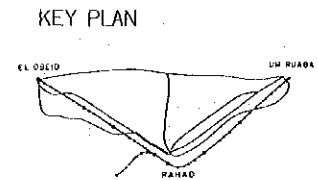
Notes:
 B: Banking Height
 C: Cutting Height

THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE A (2) FROM STA. 30+000 TO STA. 60+000	APPROVED BY	AMENDMENTS	SCALE HORIZONTAL 1:50,000 VERTICAL 1:2,000	DATE 1978
						SHEET NO. 68 OF 87

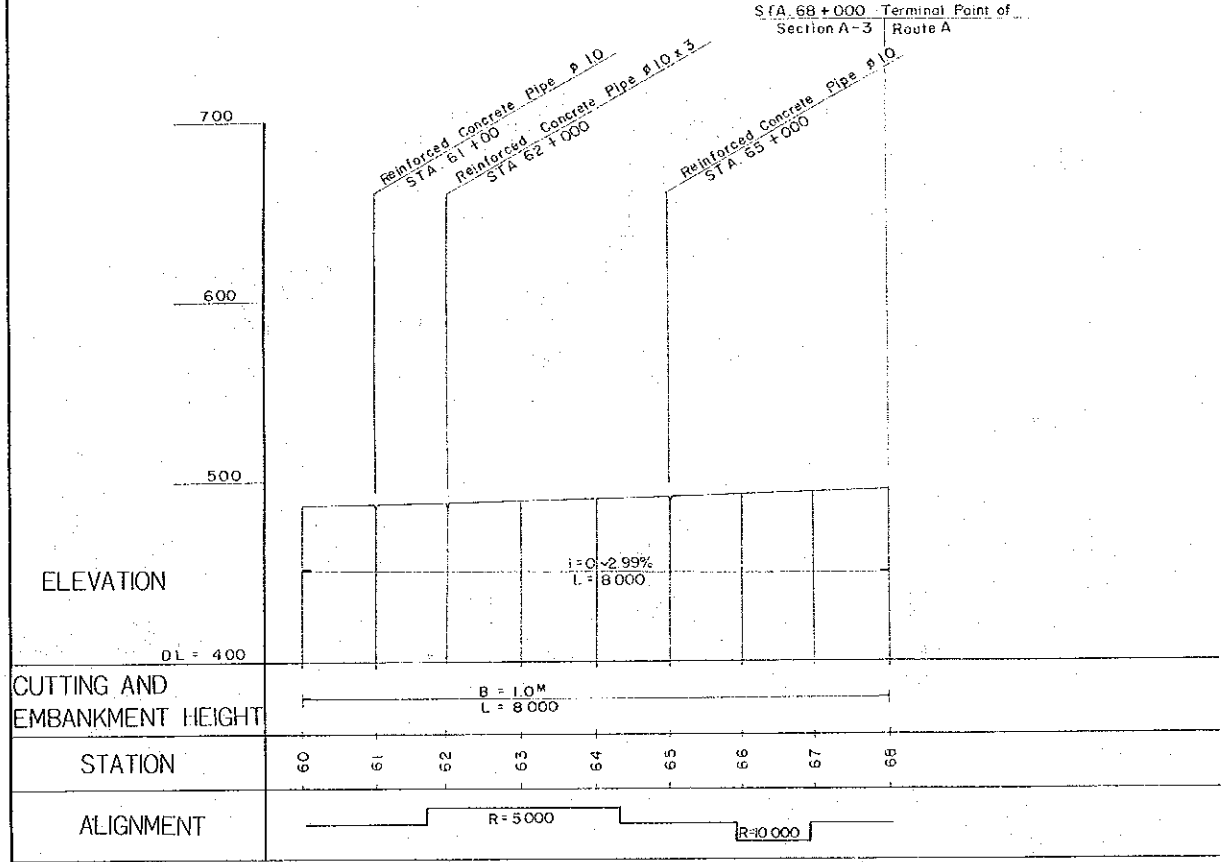
PLAN

SCALE 1:50000
1000 2000 3000 4000 M

3 / 21



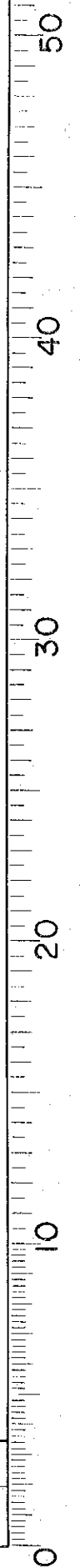
STA. 68+000 Terminal Point of Section A-3 Route A



REDUCED PLAN
SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

Notes:
B: Banking Height
C: Cutting Height

THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE FROM STA. 60+000	ROUTE A (3)	APPROVED BY	AMENDMENTS	SCALE	DATE 1978
			STA. 68+000			HORIZONTAL 1:50000	SHEET NO. 69 OF 87



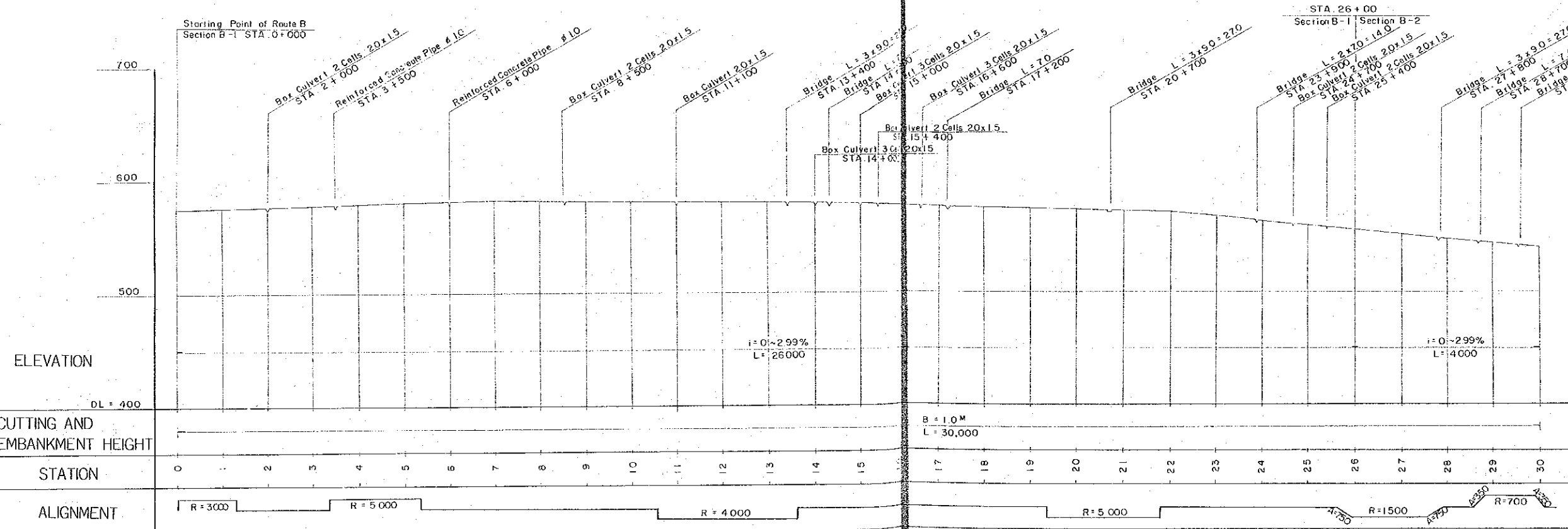
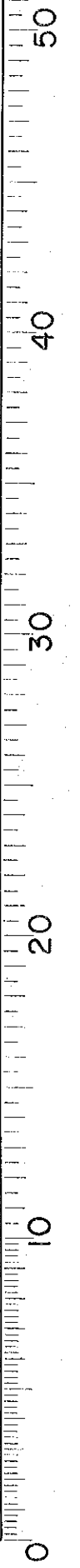
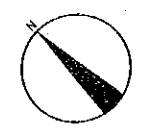
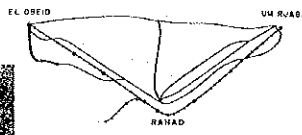
PLAN

SCALE 1 : 50000
1000 2000 3000 4000 M

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KEY PLAN



REDUCED PLAN
SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

Notes:
B : Banking Height
C : Cutting Height

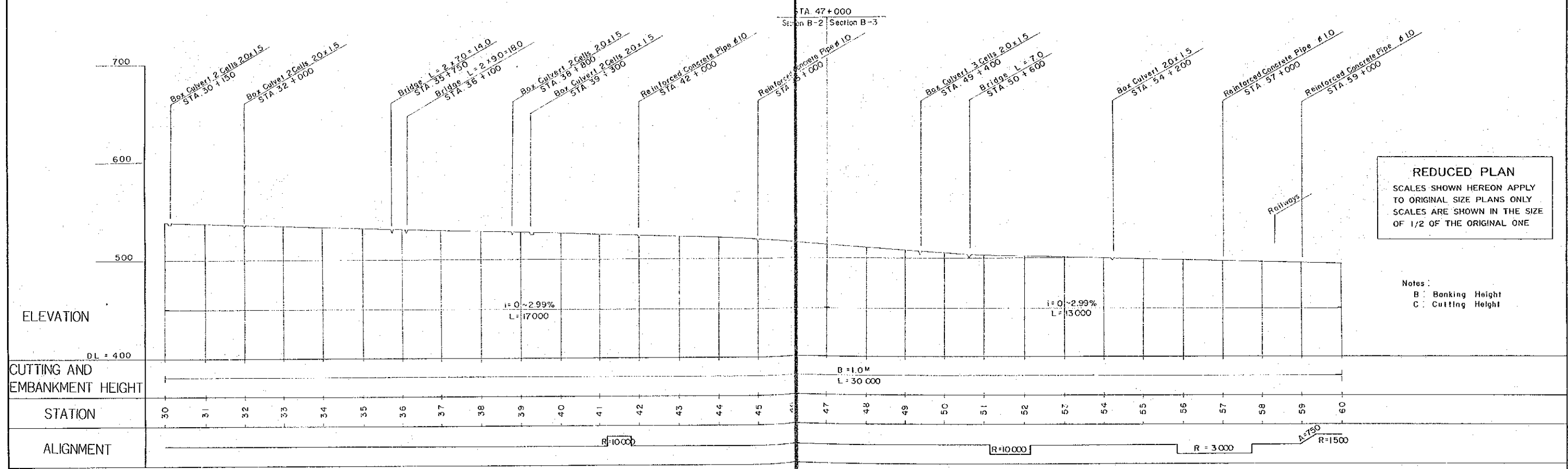
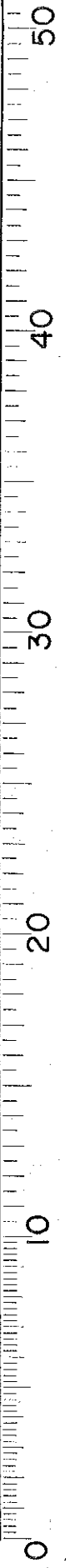
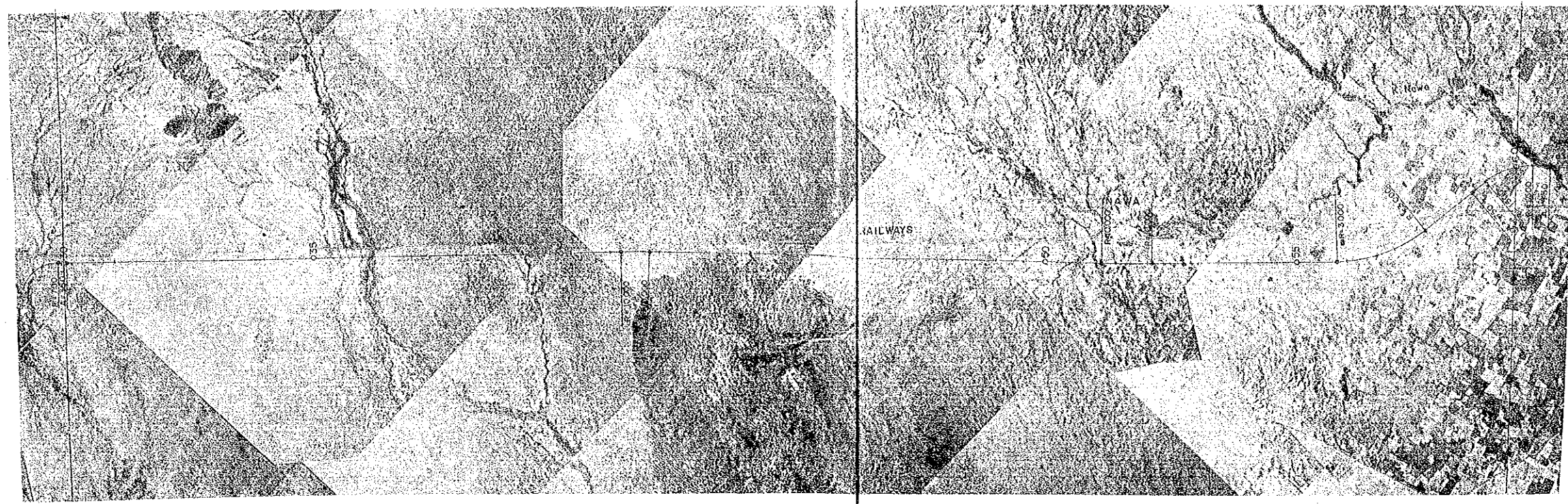
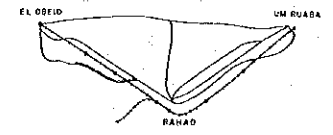
THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE B (I) FROM STA. 0+000 TO STA. 30+000	APPROVED BY	AMENDMENTS	SCALE	DATE 1978
					HORIZONTAL 1:50000 VERTICAL 1:2000	SHEET NO. 70 OF 87

PLAN

SCALE 1 : 50000
1000 2000 3000 4000 M.

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KEY PLAN



REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

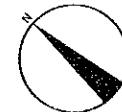
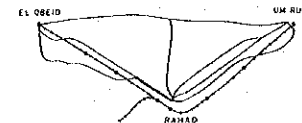
THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE B (2) FROM STA. 30+000 STA. 60+000	APPROVED BY	AMENDMENTS	SCALE	DATE
					HORIZONTAL 1:50000 VERTICAL 1:2000	1978 SHEET NO. 71 OF 87

PLAN

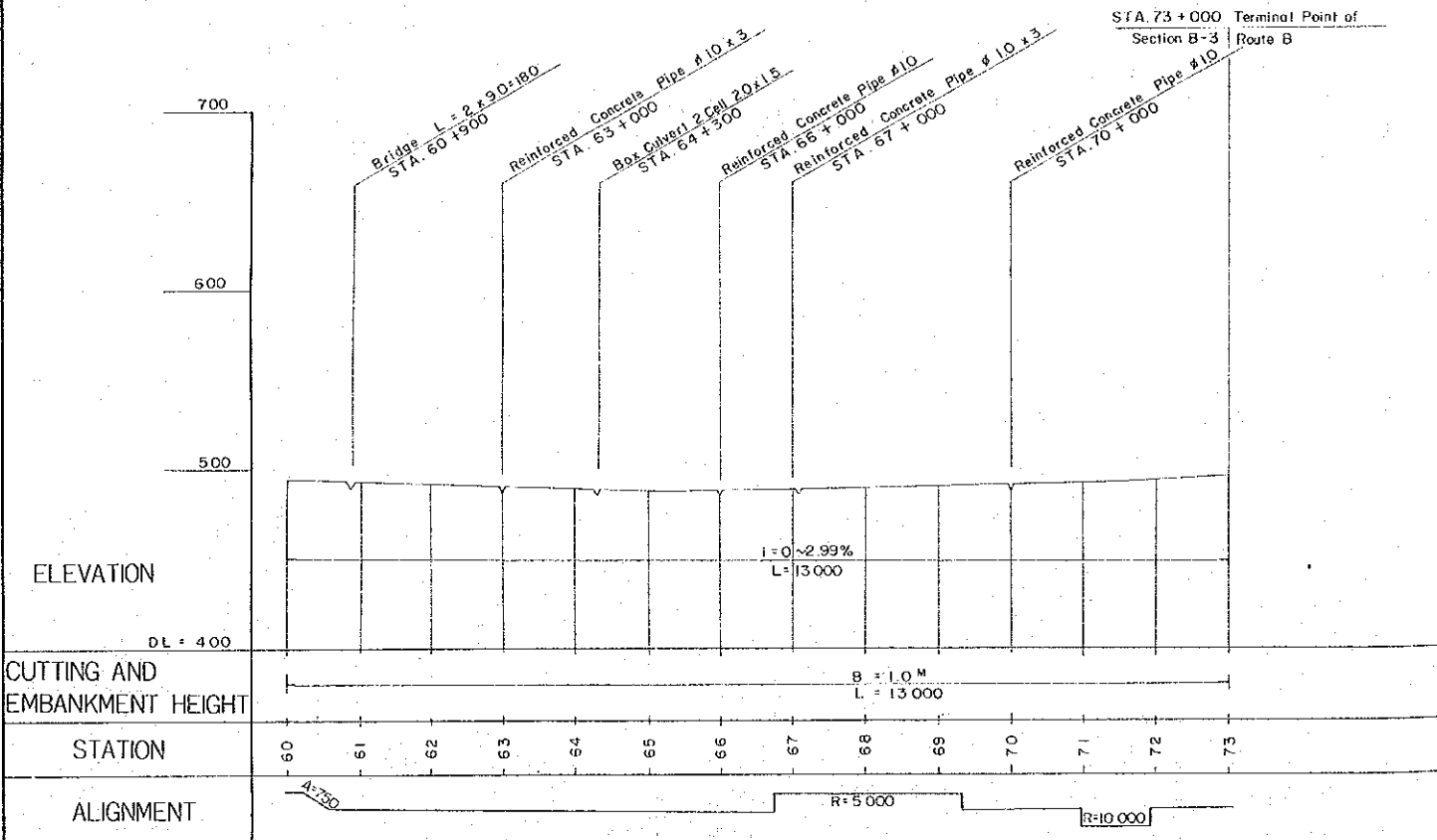
SCALE 1 : 50000
 0 1000 2000 3000 4000 M

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KEY PLAN



50
40
30
20
10
0



REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

Notes:
 B: Banking Height
 C: Cutting Height

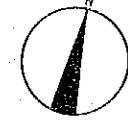
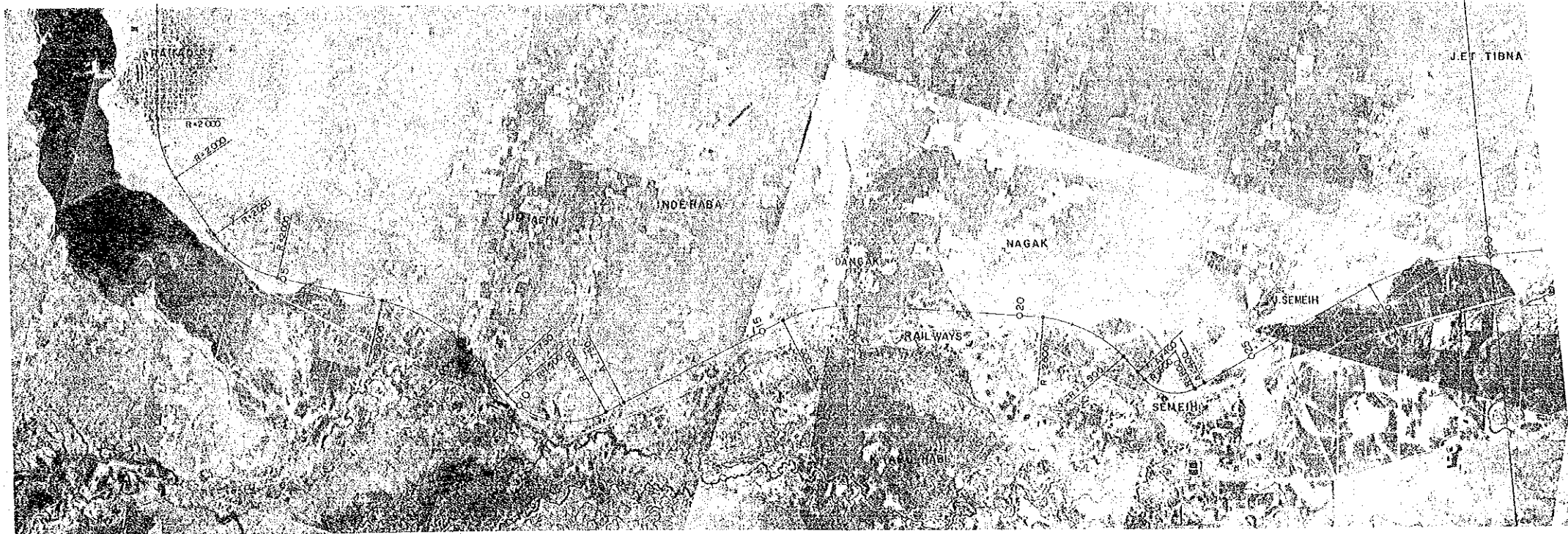
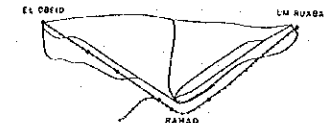
THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE B (3) FROM STA. 60+000 TO STA. 73+000	APPROVED BY	AMENDMENTS	SCALE	DATE 1978
					HORIZONTAL 1:50000 VERTICAL 1:2000	SHEET NO. 72 OF 87

PLAN

SCALE 1:50000
 0 1000 2000 3000 4000 M

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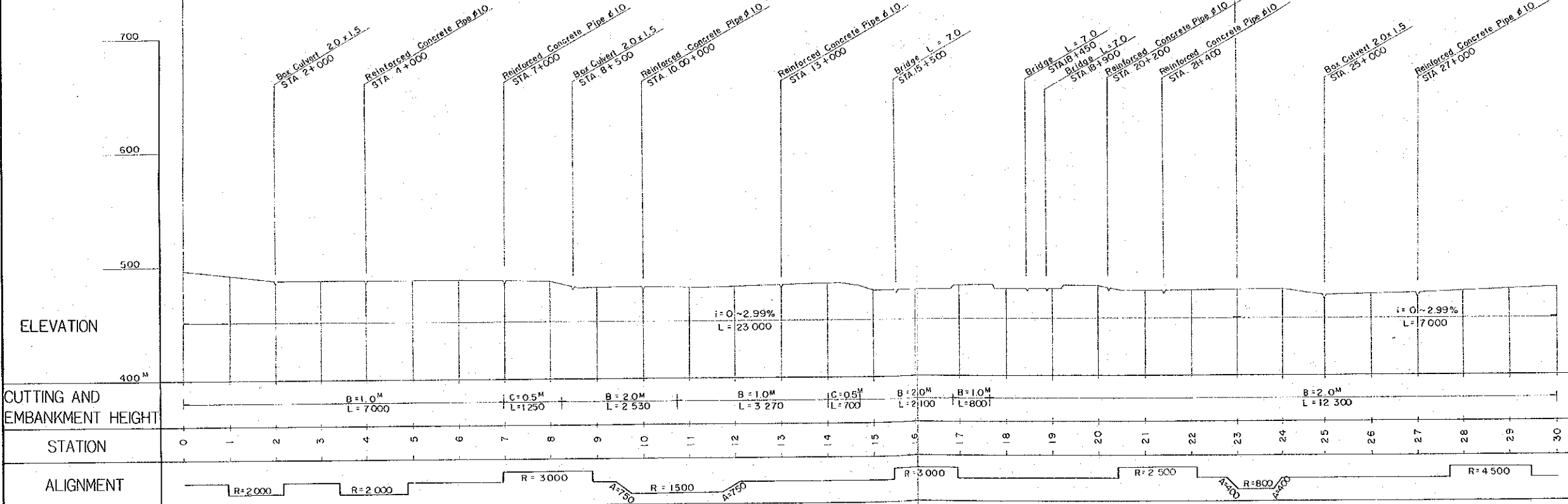
KEY PLAN



50
40
30
20
10
0

Starting Point of Route C
 Section C-1 STA. 0+000

STA. 23+000
 Section C-1 | Section C-2



REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

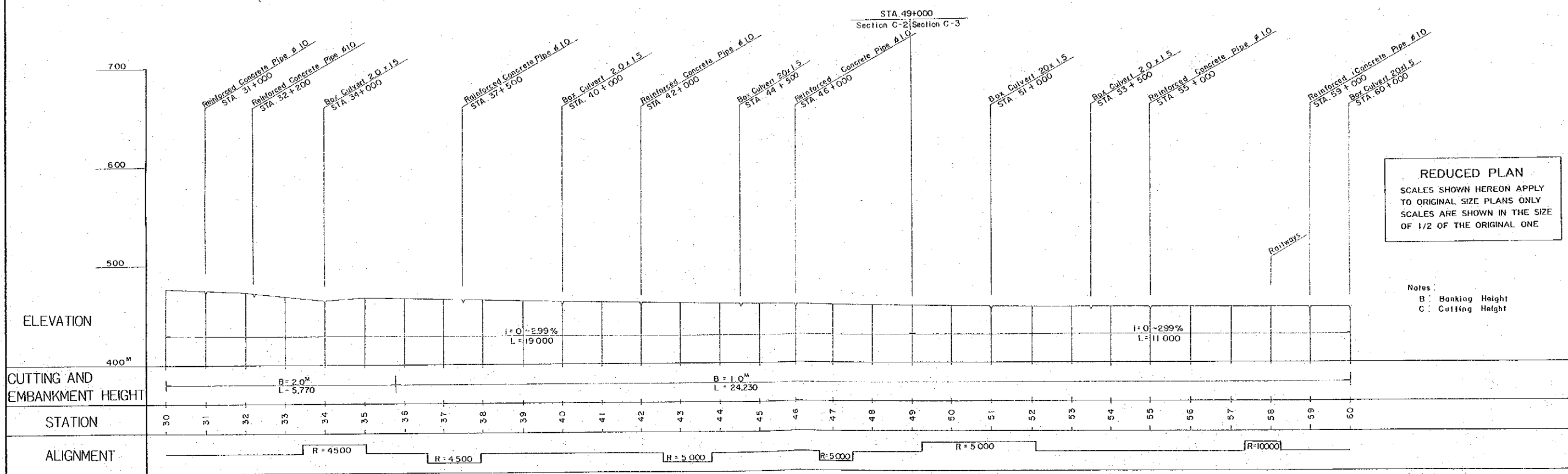
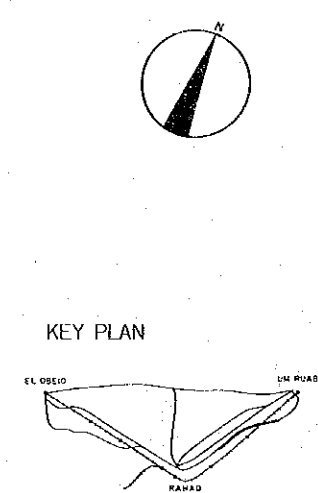
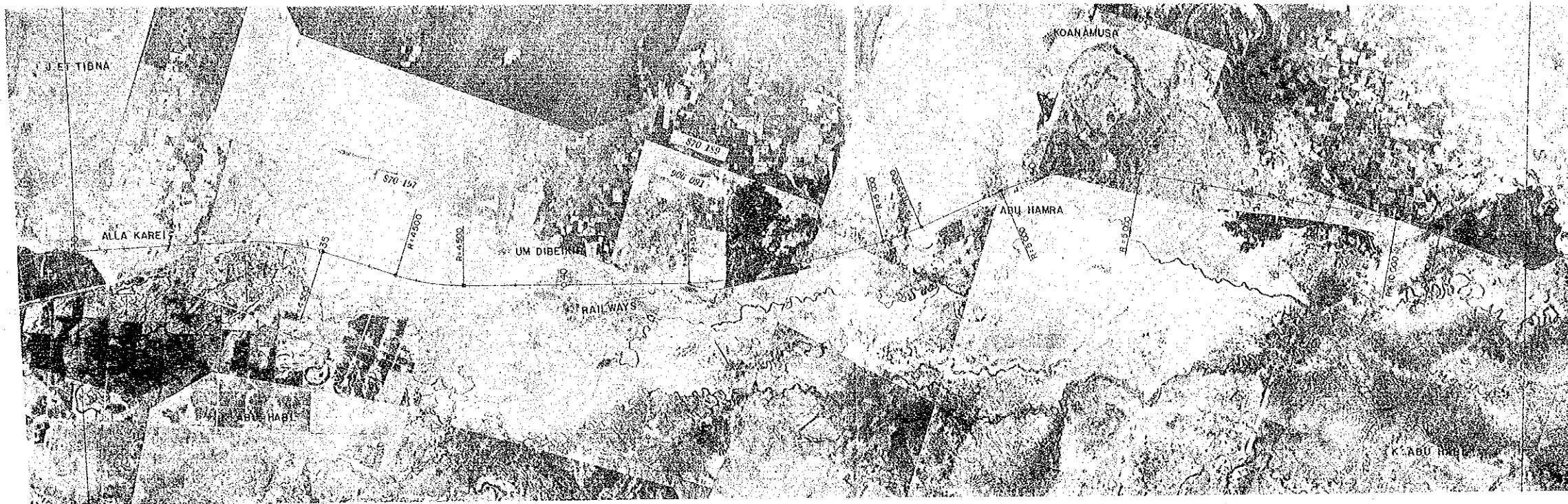
Notes:
 B: Banking Height
 C: Cutting Height

THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE C (I) FROM STA. 0+000 TO STA. 30+000	APPROVED BY	AMENDMENTS	SCALE HORIZONTAL 1:50000 VERTICAL 1:2000	DATE 1978
					SHEET NO. 73 OF 87	

PLAN

SCALE 1 : 50000
 0 1000 2000 3000 4000M

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REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

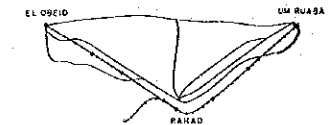
Notes:
 B : Banking Height
 C : Cutting Height

THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE C (2) FROM STA. 30+000 TO STA. 60+000	APPROVED BY	AMENDMENTS	SCALE HORIZONTAL 1:50000 VERTICAL 1:2000	DATE 1978
						SHEET NO. 74 OF 87

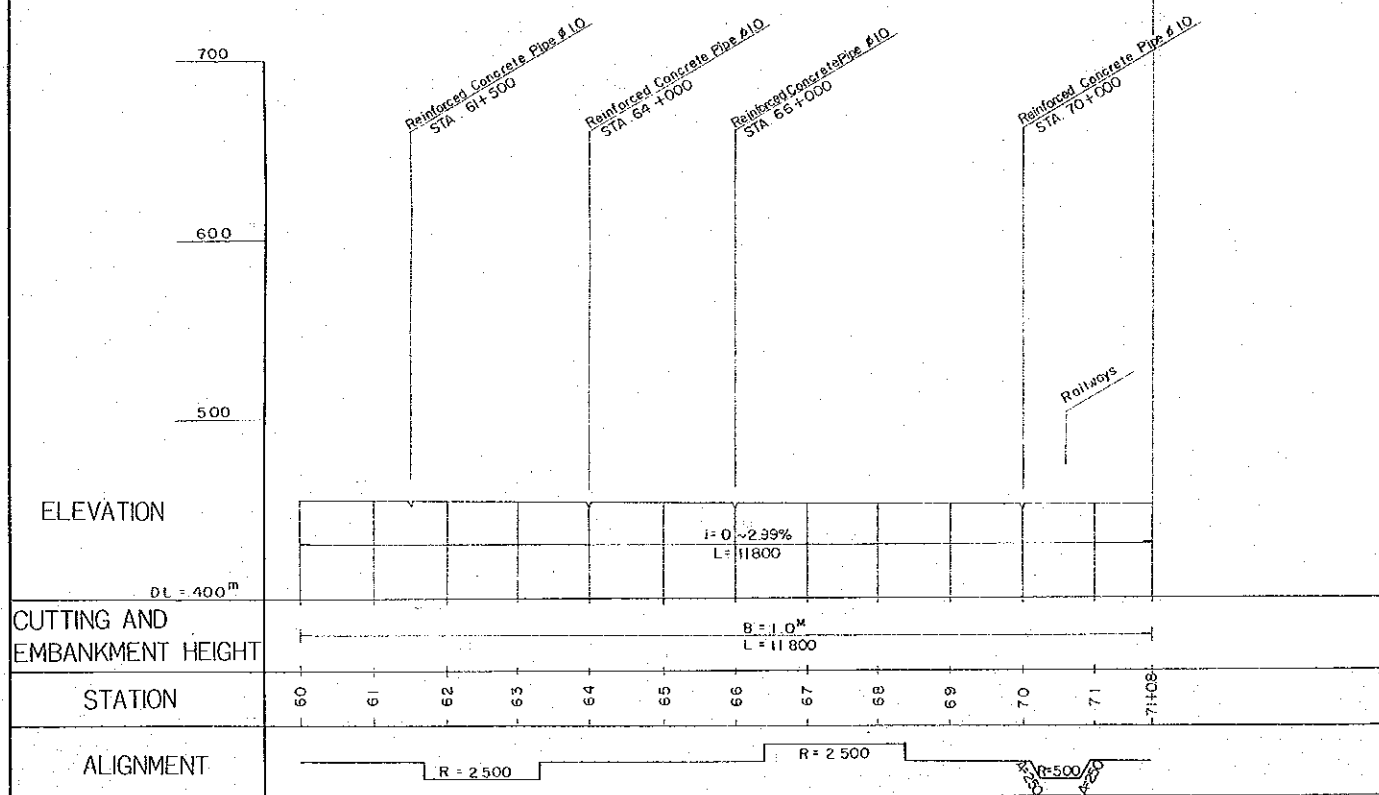
PLAN

SCALE 1 : 50 000
 0 1000 2000 3000 4000 M

KEY PLAN



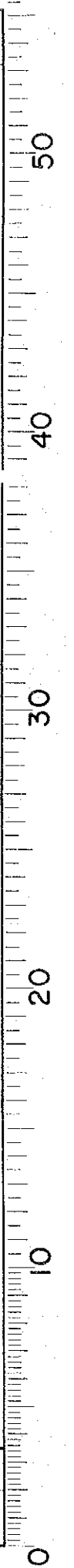
STA. 71 + 800 Terminal Point
 Section C-3 of Route C



REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

Notes:
 B : Banking Height
 C : Cutting Height

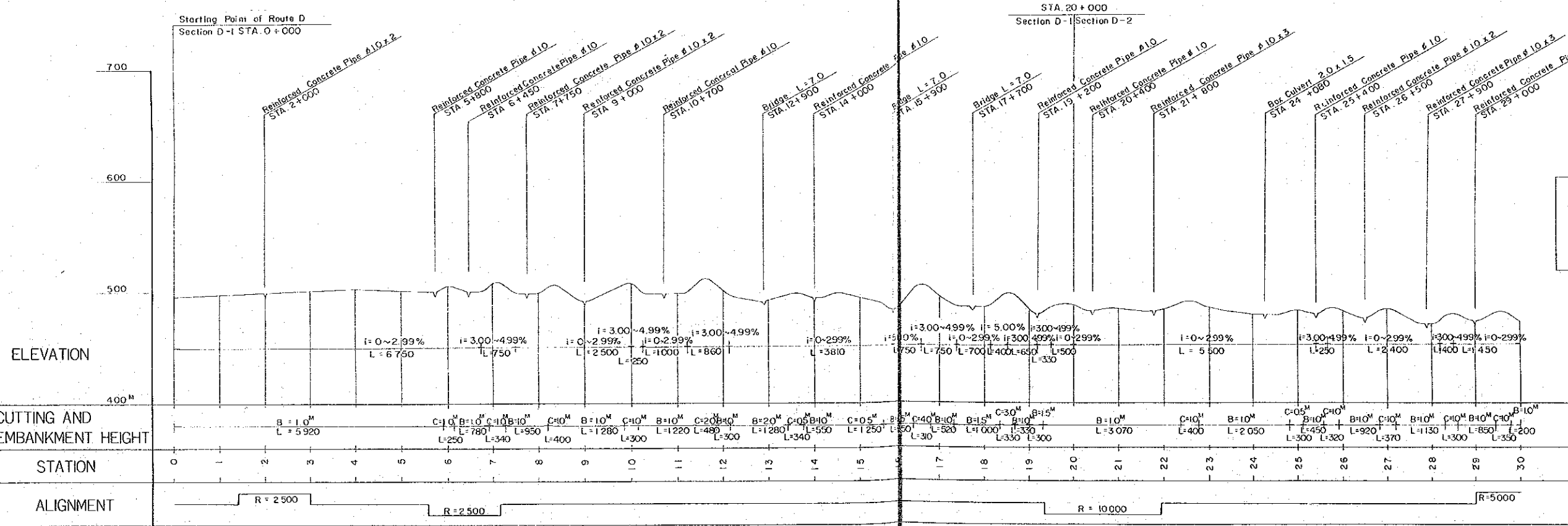
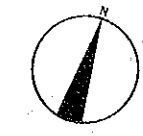
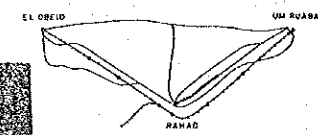
THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE C (3) FROM STA. 60 + 000 TO STA. 71 + 800	APPROVED BY	AMENDMENTS	SCALE HORIZONTAL 1:50000 VERTICAL 1:2000	DATE 1978
						SHEET NO. 75 OF 87



PLAN

SCALE 1 : 50000
 1000 2000 3000 4000 M

KEY PLAN



REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

Notes:
 B : Banking Height
 C : Cutting Height

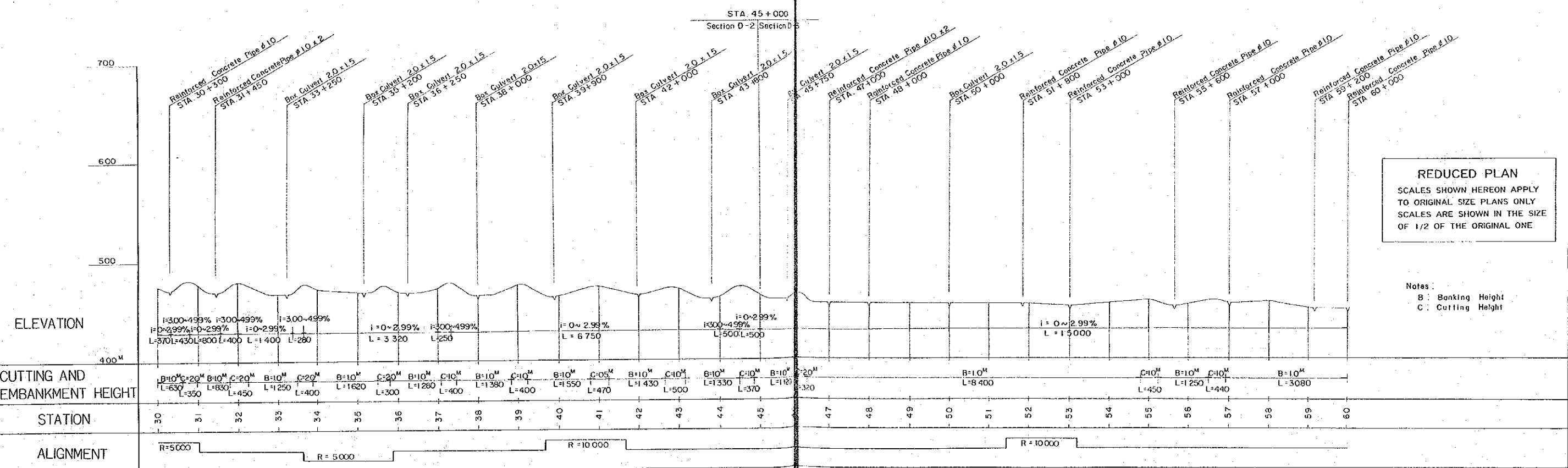
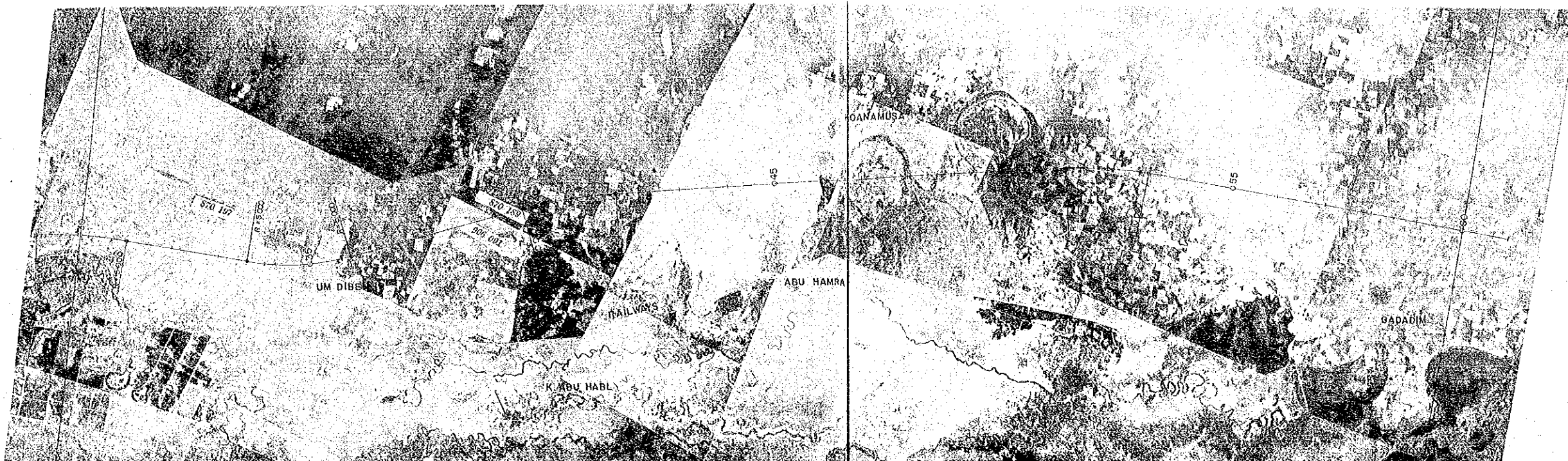
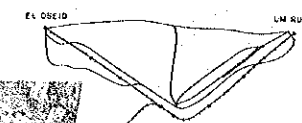
THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE D (I) FROM STA. 0 + 000 TO STA. 30 + 000	APPROVED BY	AMENDMENTS	SCALE HORIZONTAL 1:50000 VERTICAL 1:2000	DATE 1978
						SHEET NO. 76 OF 87

PLAN

SCALE 1 : 50000
 0 1000 2000 3000 4000M

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KEY PLAN



REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

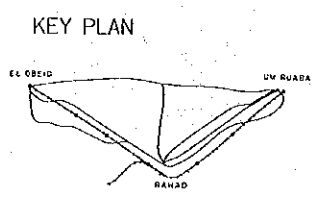
Notes:
 B : Banking Height
 C : Cutting Height

THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE D (2) FROM STA. 30+000 TO STA. 60+000	APPROVED BY	AMENDMENTS	SCALE HORIZONTAL: 1:50000 VERTICAL: 1:2000	DATE 1978
						SHEET NO. 77 OF 87

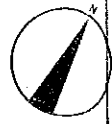
PLAN

SCALE 1 : 50000
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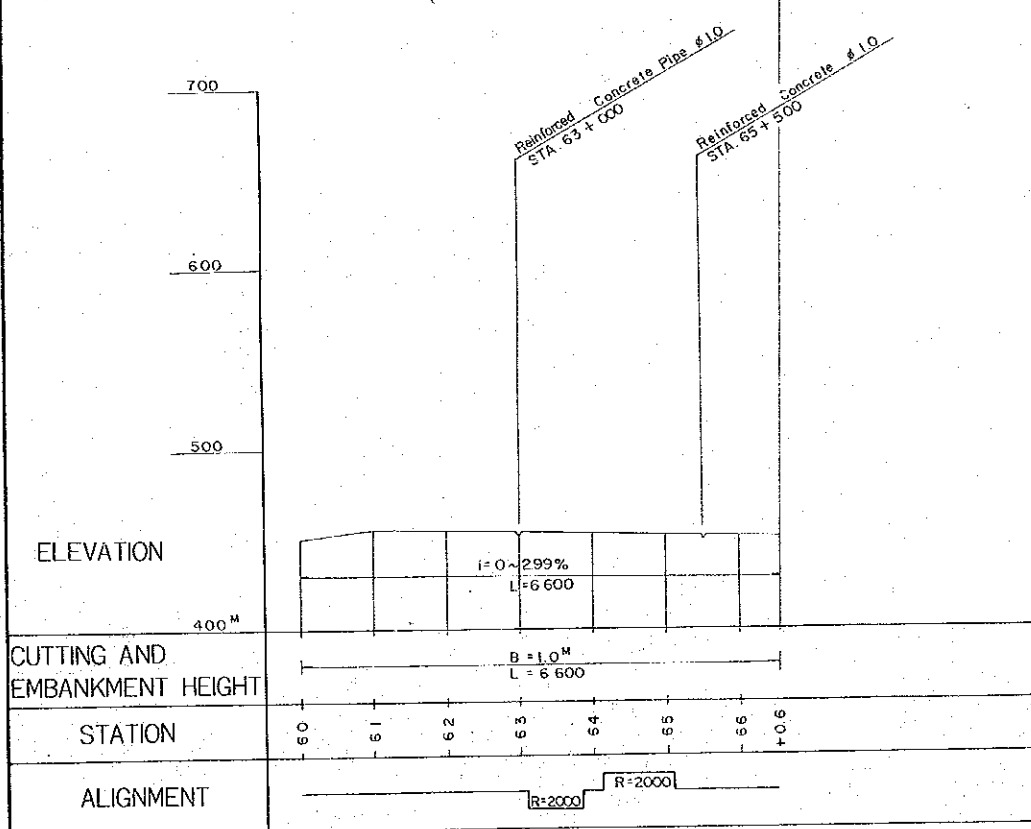
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50
40
30
20
10
0



STA. 66 + 600 Terminal Point
 Section D - 3 of Route D



REDUCED PLAN
 SCALES SHOWN HEREON APPLY TO ORIGINAL SIZE PLANS ONLY
 SCALES ARE SHOWN IN THE SIZE OF 1/2 OF THE ORIGINAL ONE

Notes:
 B : Banking Height
 C : Cutting Height

THE DEMOCRATIC REPUBLIC OF THE SUDAN ROADS AND BRIDGES PUBLIC CORPORATION	ROAD PROJECT EL OBEID - UM RUABA	PLAN AND PROFILE ROUTE D (3) FROM STA. 60+000 TO STA. 66+600	APPROVED BY	AMENDMENTS	SCALE	DATE 1978
					HORIZONTAL 1:50000 VERTICAL 1:2000	SHEET NO. 78 OF 87