

3-2-3 基本設計図

GOVERNMENT
OF
THE REPUBLIC OF GHANA

MINISTRY
OF
ROAD AND TRANSPORT
GHANA HIGHWAY
AUTHORITY

KATAHIRA & ENGINEERS
INTERNATIONAL

PROJECT:

THE PROJECT FOR
REHABILITATION OF
TRUNK ROAD

TITLE:

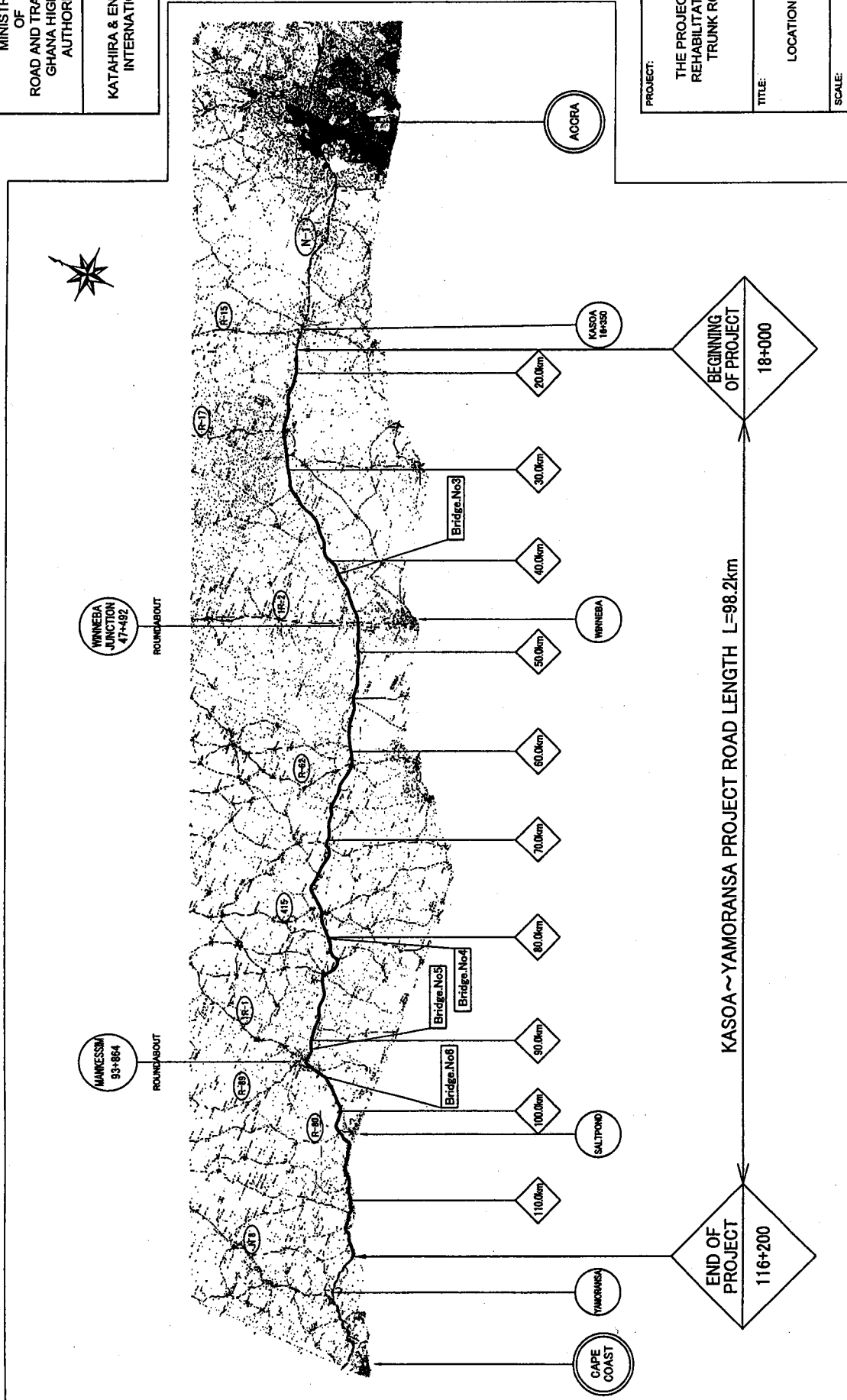
LOCATION MAP

SCALE:

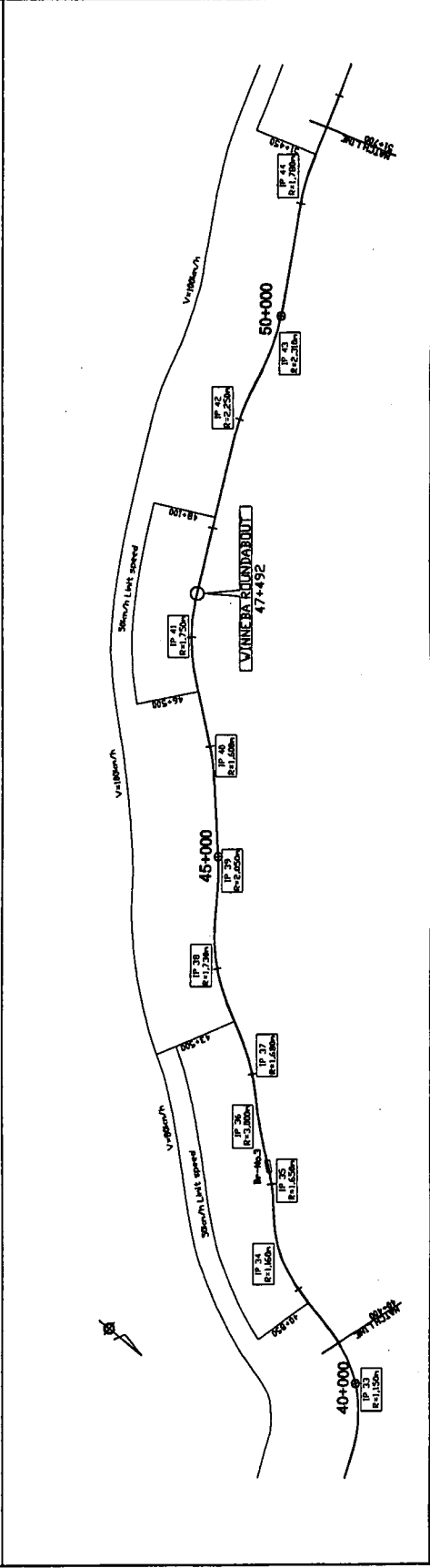
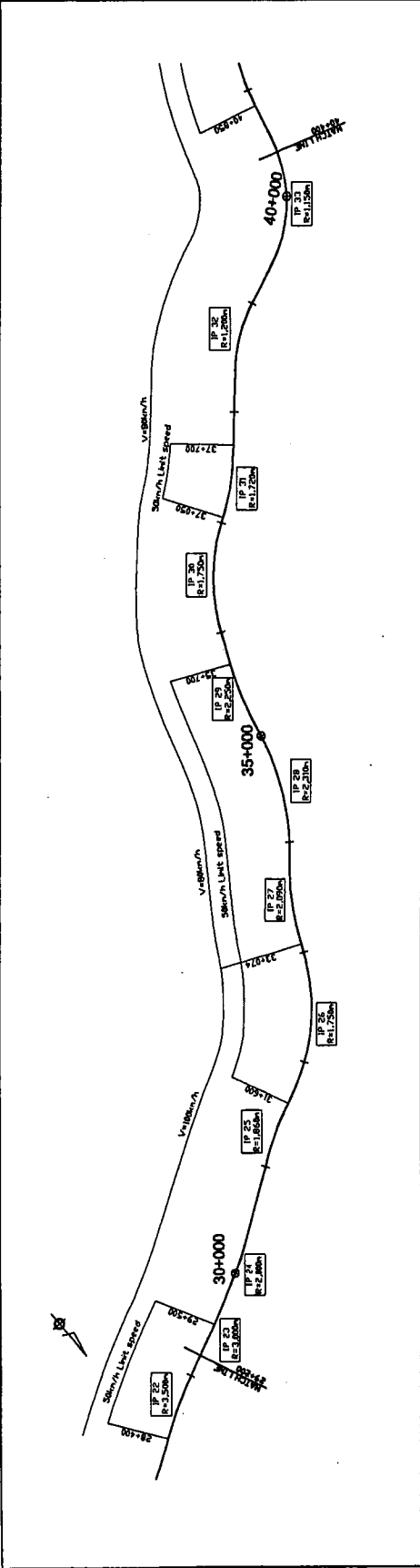
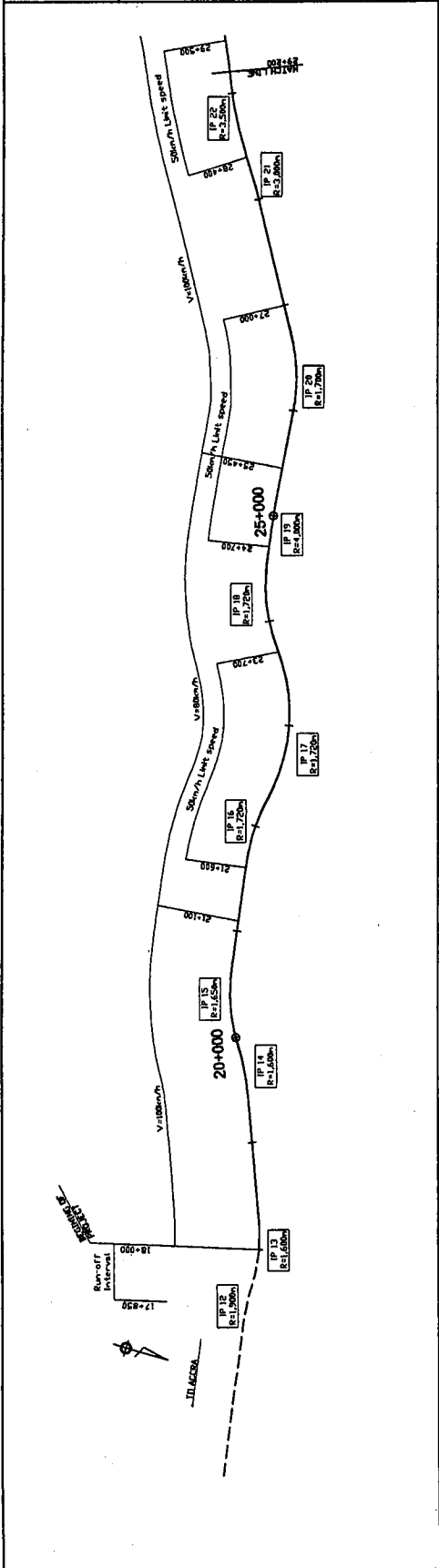
1 : 190,000

DRAWING No:

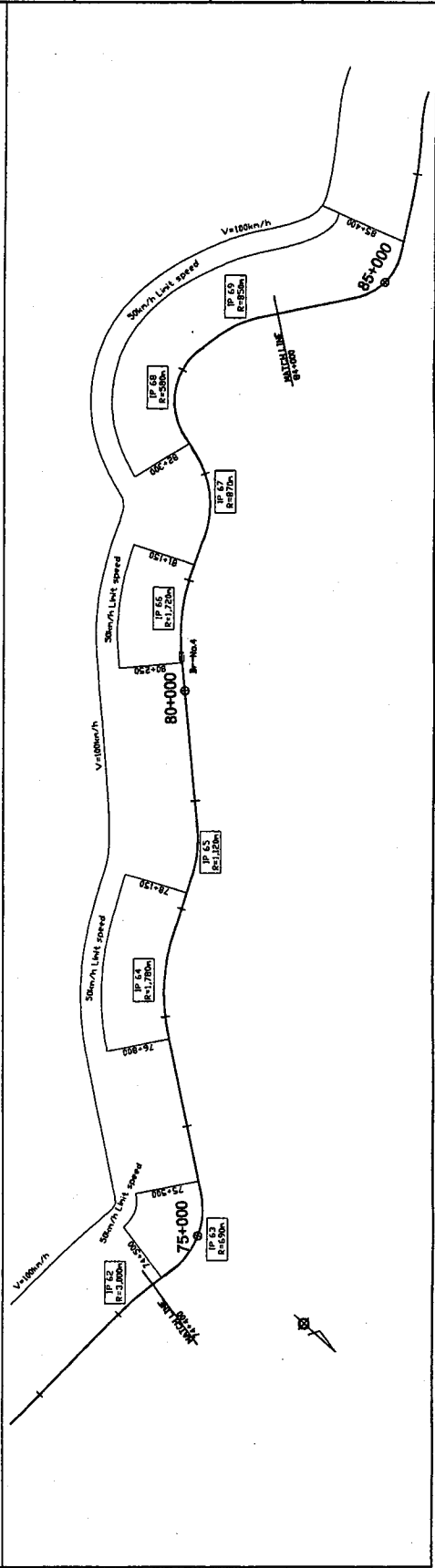
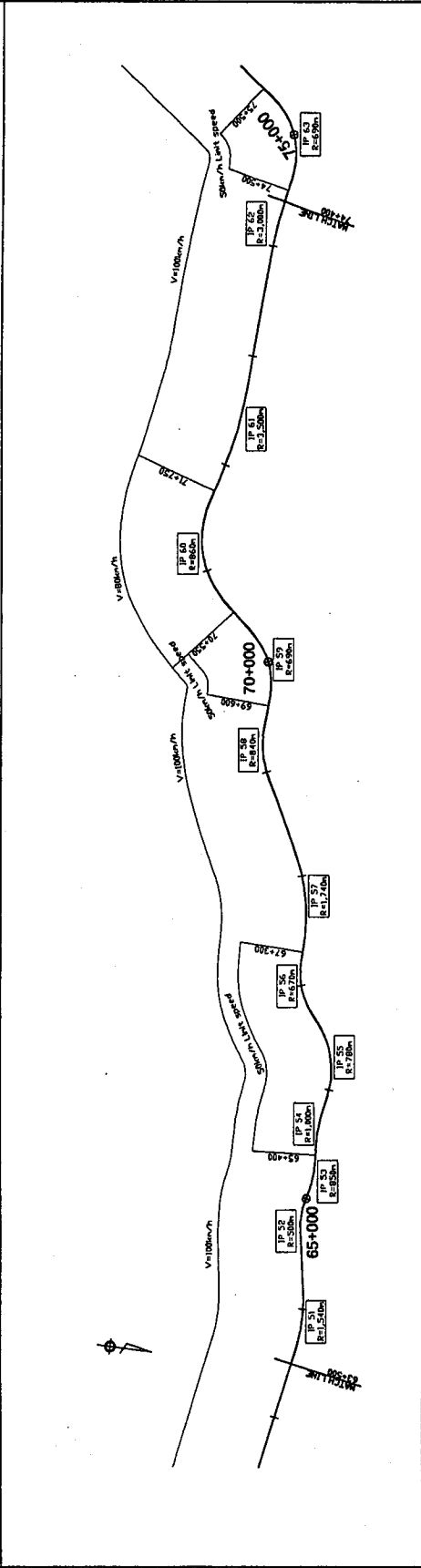
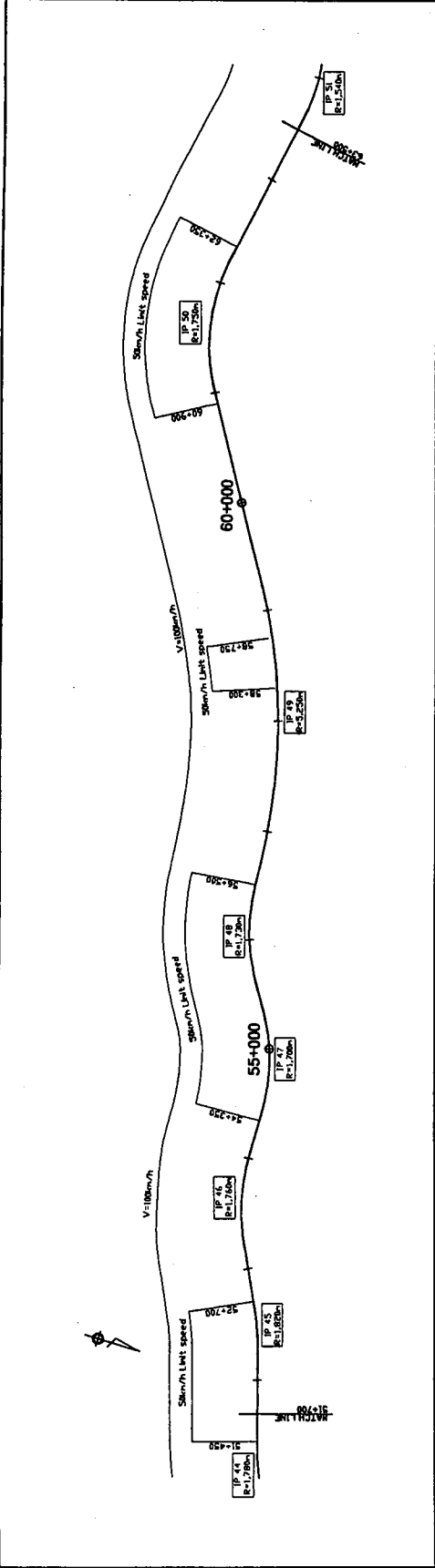
G - 1



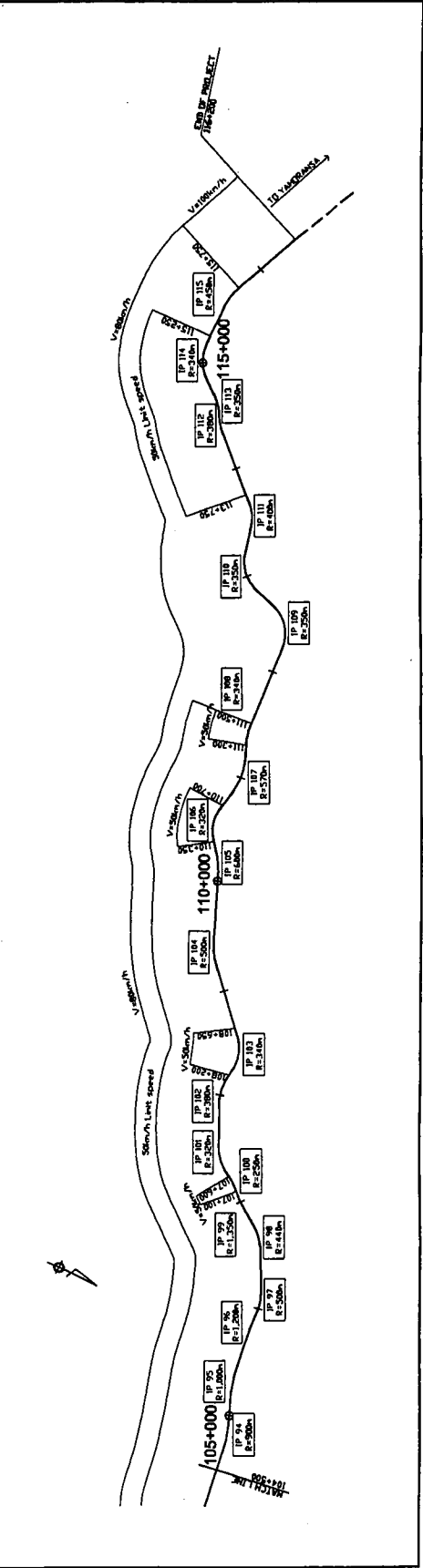
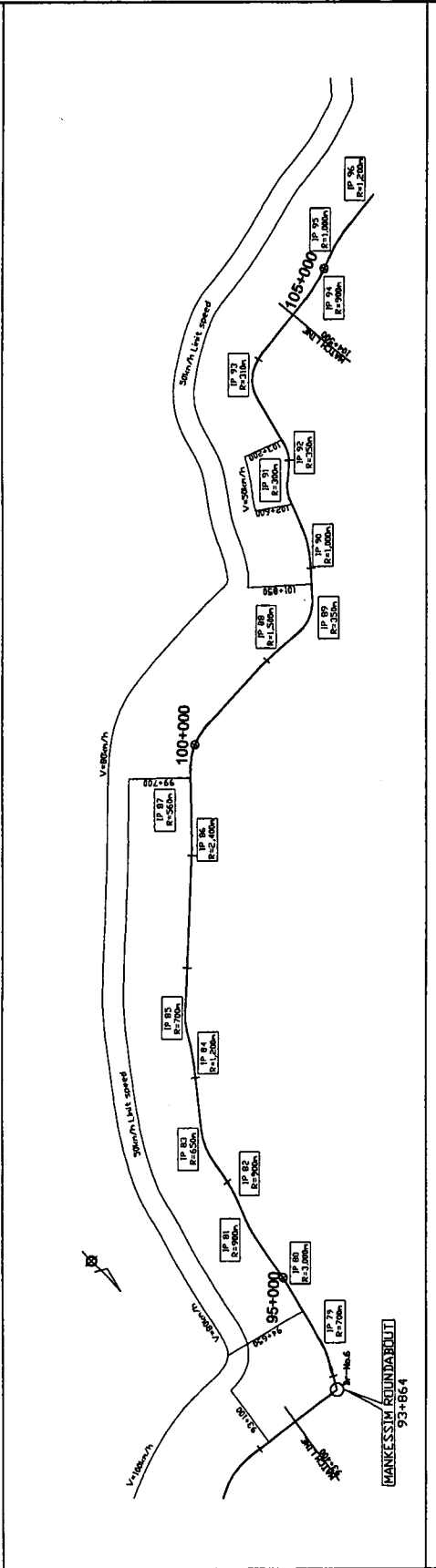
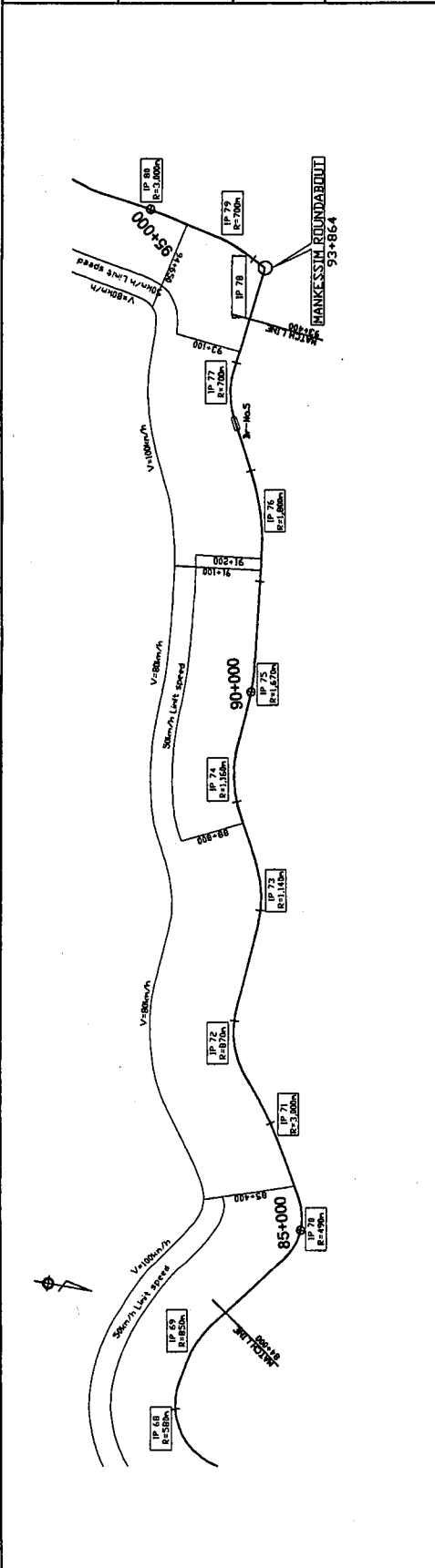
GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	NOTES: 3. $V = 00\text{km/h}$ represents design speed.	PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD
				TITLE: KEY PLAN (1/3)
				SCALE: 1:20000
				DRAWING No: G - 2



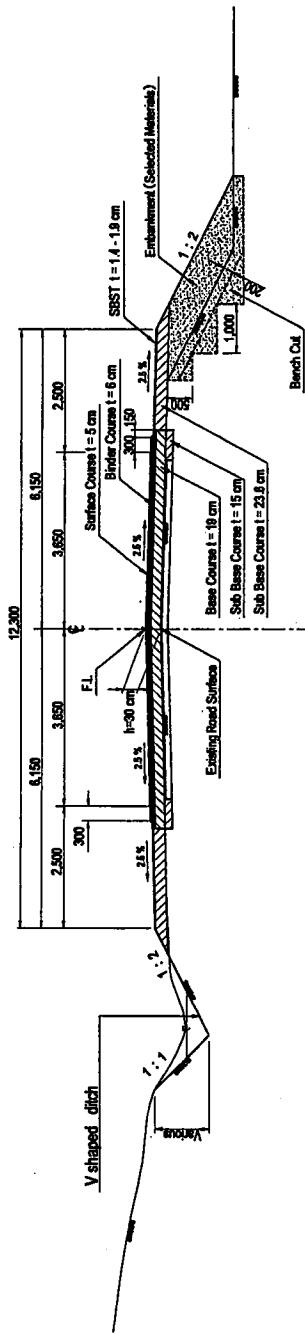
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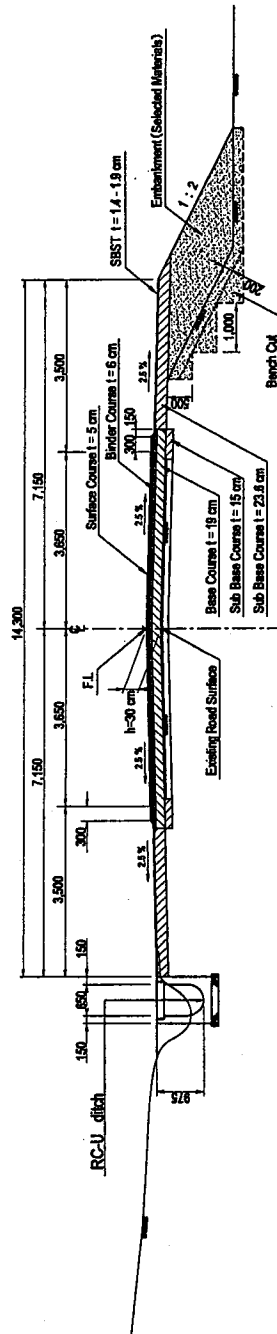
<p>GOVERNMENT OF THE REPUBLIC OF GHANA</p>	<p>MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY</p>	<p>KATAHIRA & ENGINEERS INTERNATIONAL</p>		<p>PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD</p>
				<p>TITLE: KEY PLAN (3/3)</p>
				<p>SCALE: 1:20000</p>
				<p>DRAWING No: G - 4</p>



GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD
TITLE: TYPICAL CROSS SECTION 1/5			
SCALE: 1 : 50			
DRAWING No: G - 5			

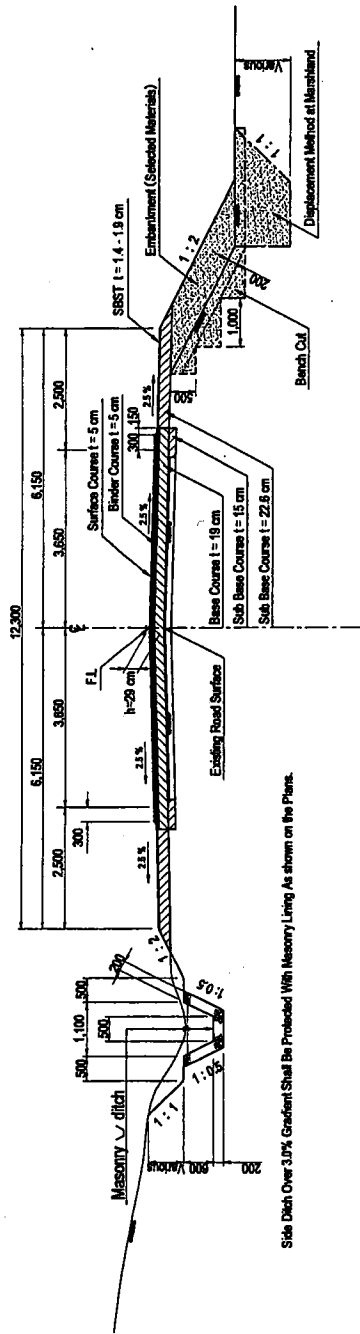


TYPE - 1R (Section at Rural Areas)
18+000 ~ 48+000
(OVERLAY - 1)

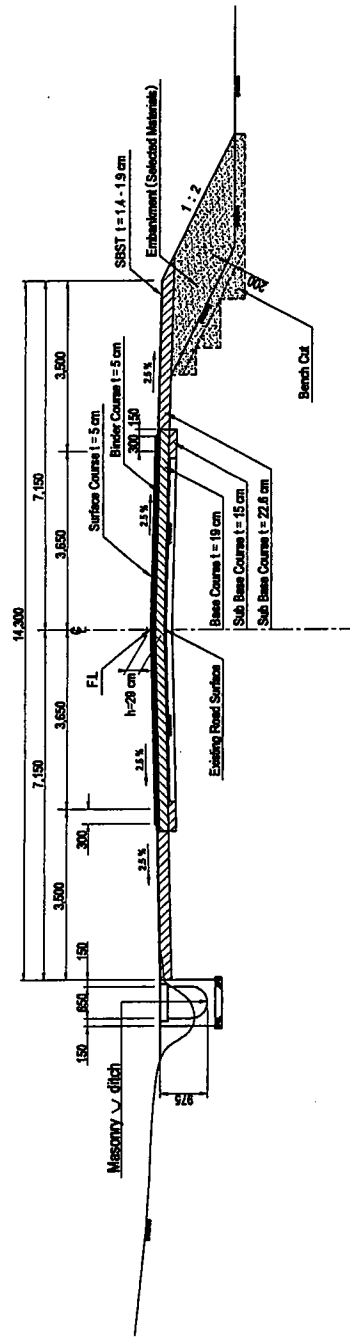


TYPE - 1P (Section at Populated Areas)
18+000 ~ 48+000
(OVERLAY - 1)

GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	
PROJECT: THE PROJECT FOR THE REHABILITATION OF TRUNK ROAD			TITLE: TYPICAL CROSS SECTION 2/5
SCALE: 1:50			DRAWING No: G-6

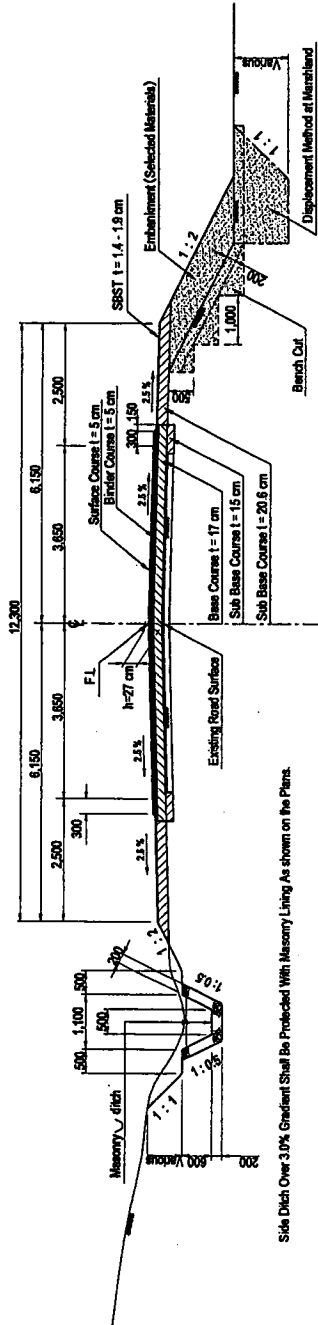


TYPE - 2R (Section at Rural Areas)
48+000 ~ 94+060
(OVERLAY - 2)

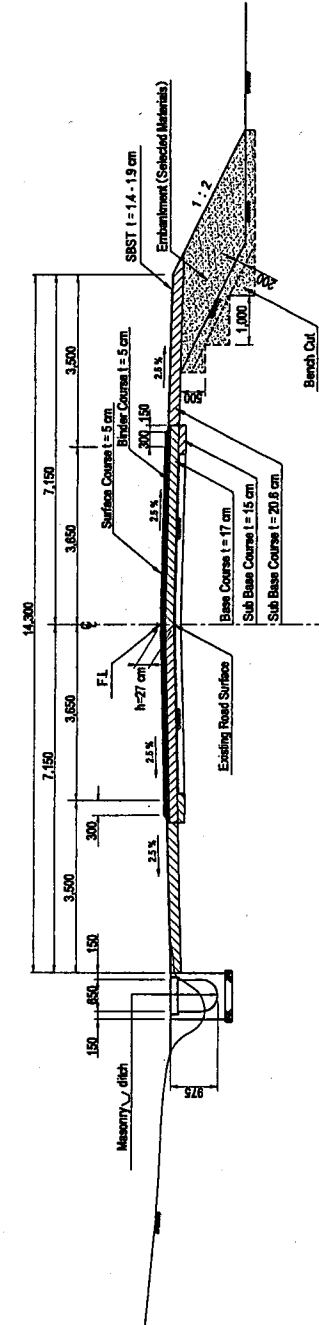


TYPE - 2P (Section at Populated Areas)
48+000 ~ 94+060
(OVERLAY - 2)

GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD
TITLE: TYPICAL CROSS SECTION 3/5			SCALE: 1:50
DRAWING No: G-7			

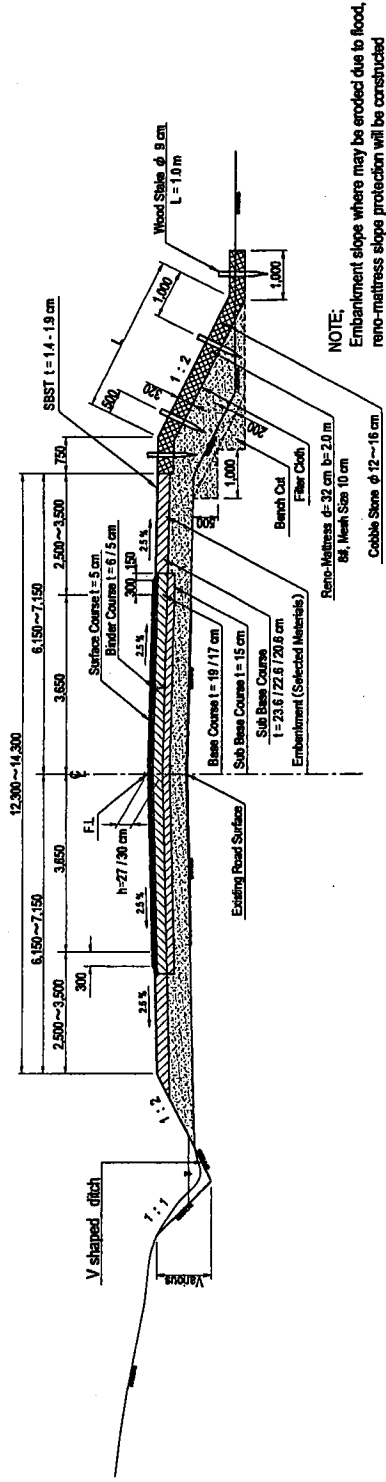


TYPE - 3R (Section at Rural Areas)
94+060 ~ 116+200
(OVERLAY - 2)

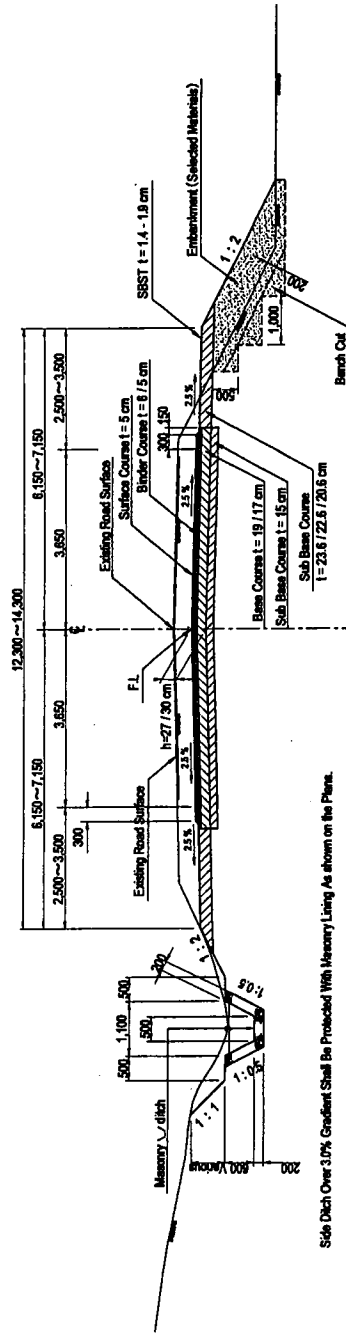


TYPE - 3P (Section at Populated Areas)
94+060 ~ 116+200
(OVERLAY - 2)

GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL		PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD	TITLE: TYPICAL CROSS SECTION 4/5	SCALE: 1:50	DRAWING No: G-8
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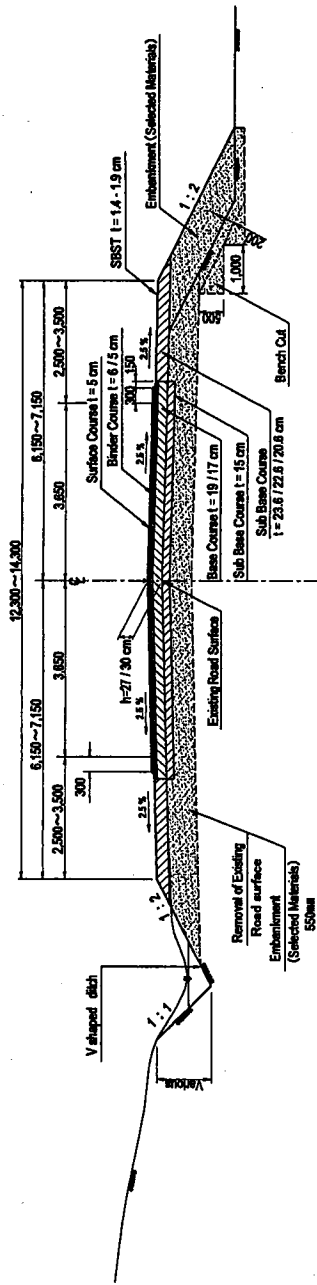


TYPE - 4 (Section at Fill Areas)
(RECONSTRUCTION)

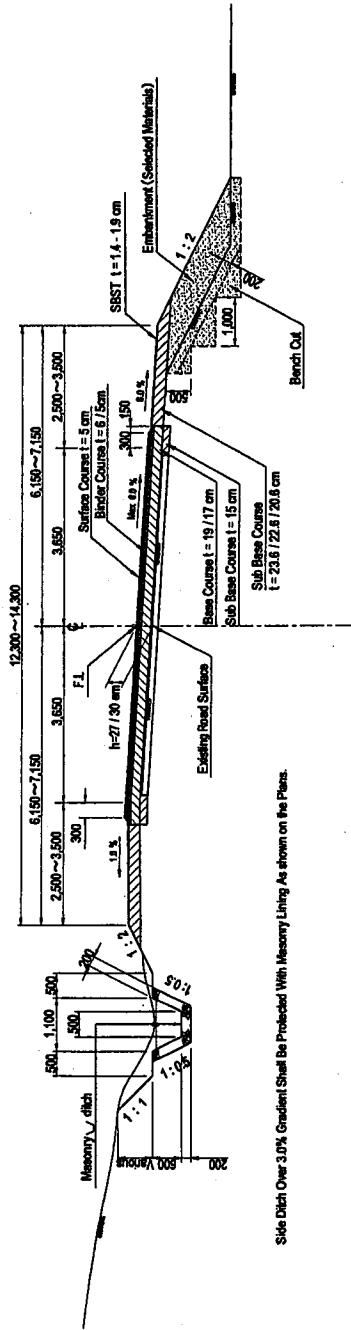


TYPE - 5 (Section at cut Areas)
(RECONSTRUCTION)

GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD
			TITLE: TYPICAL CROSS SECTION 5/5
			SCALE: 1:50
			DRAWING No: G-9



TYPE - 6 (Section at soft Ground)
(RECONSTRUCTION WITH REPLACEMENT)



TYPE - 7 (Section at Superelevation Areas)
(RECONSTRUCTION)

GOVERNMENT OF THE REPUBLIC OF GHANA

MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY

KATAHIRA & ENGINEERS INTERNATIONAL

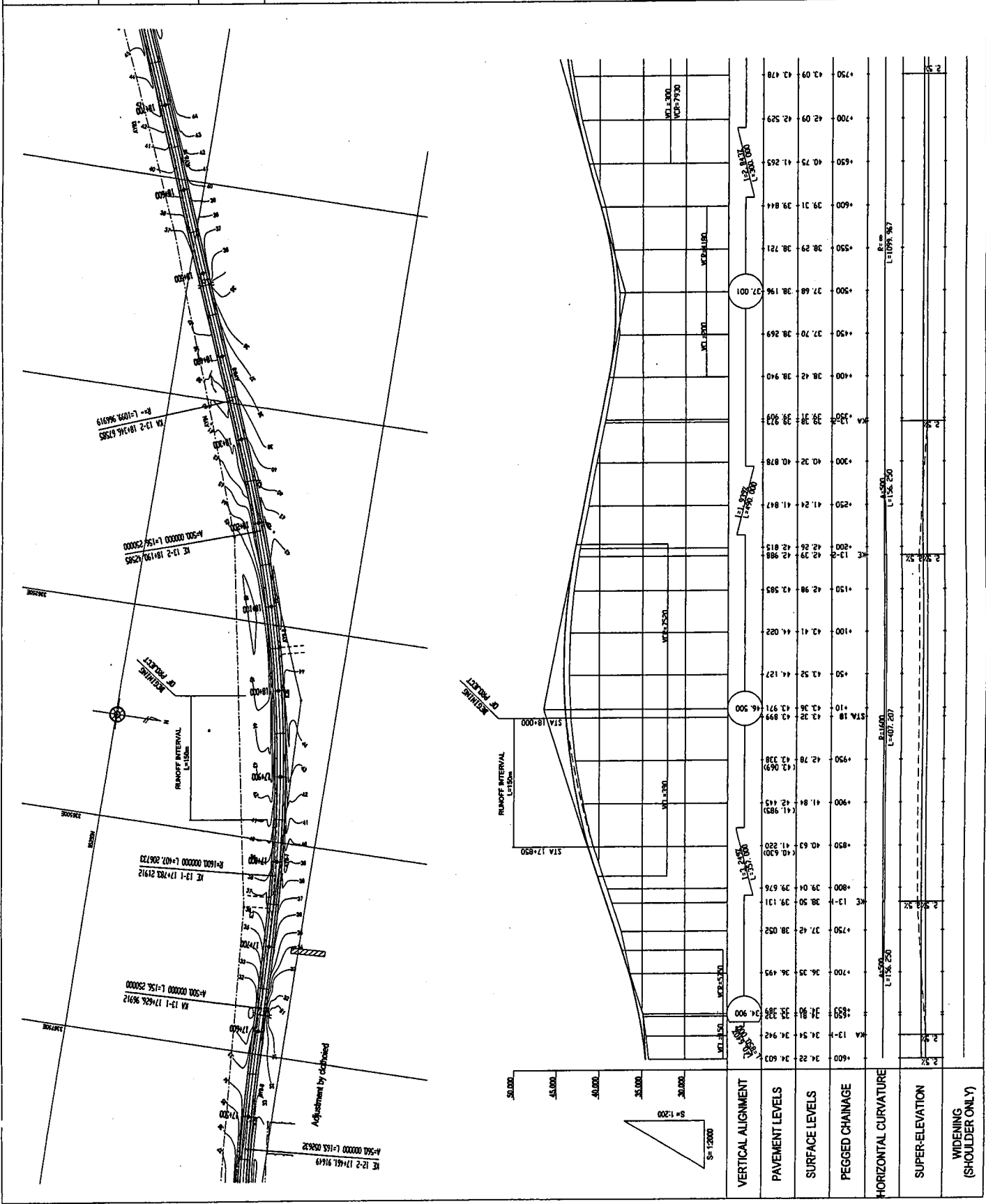
NOTES:
Numericals inside brackets represent elevation of run off interval.

PROJECT: THE PROJECT FOR THE REHABILITATION OF TRUNK ROAD

TITLE: PLAN AND PROFILE (1/83)

SCALE: V = 1:200 H = 1:2000

DRAWING No: PL-01



GOVERNMENT OF THE REPUBLIC OF GHANA

MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY

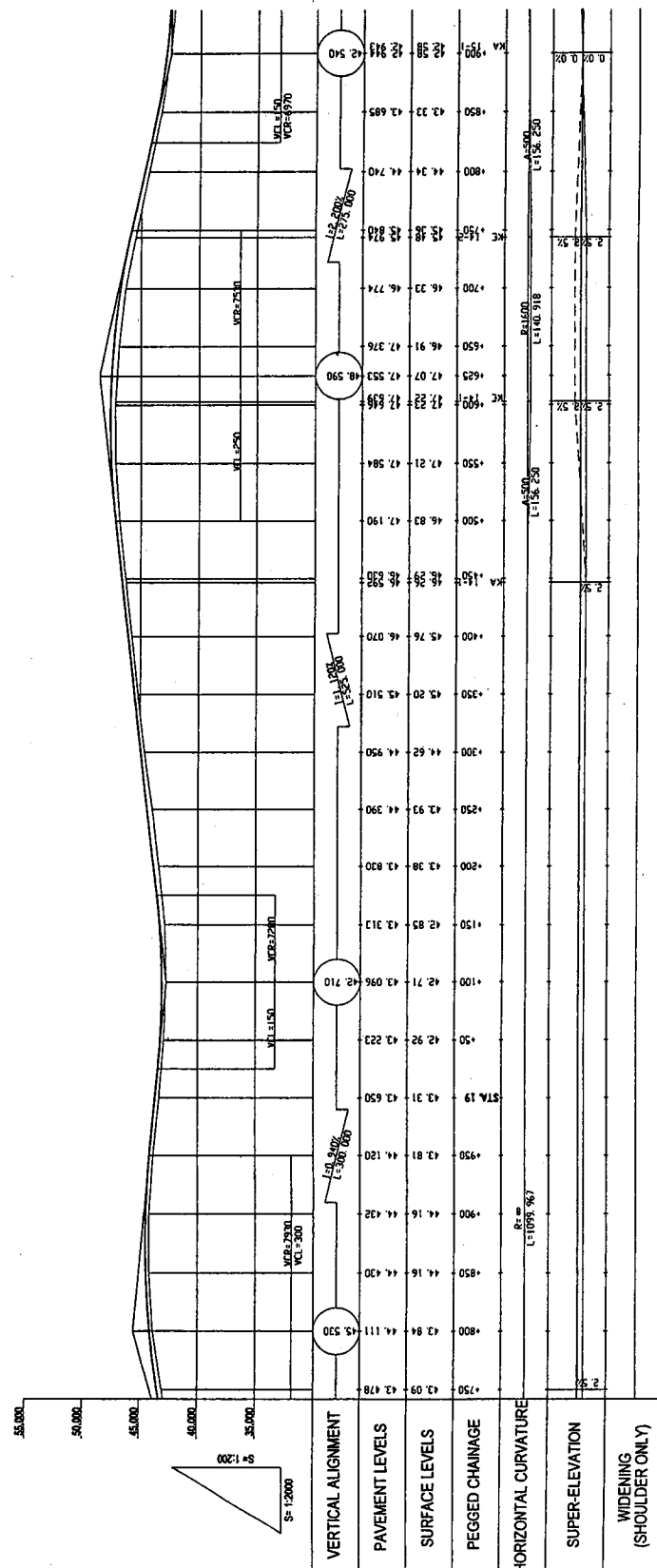
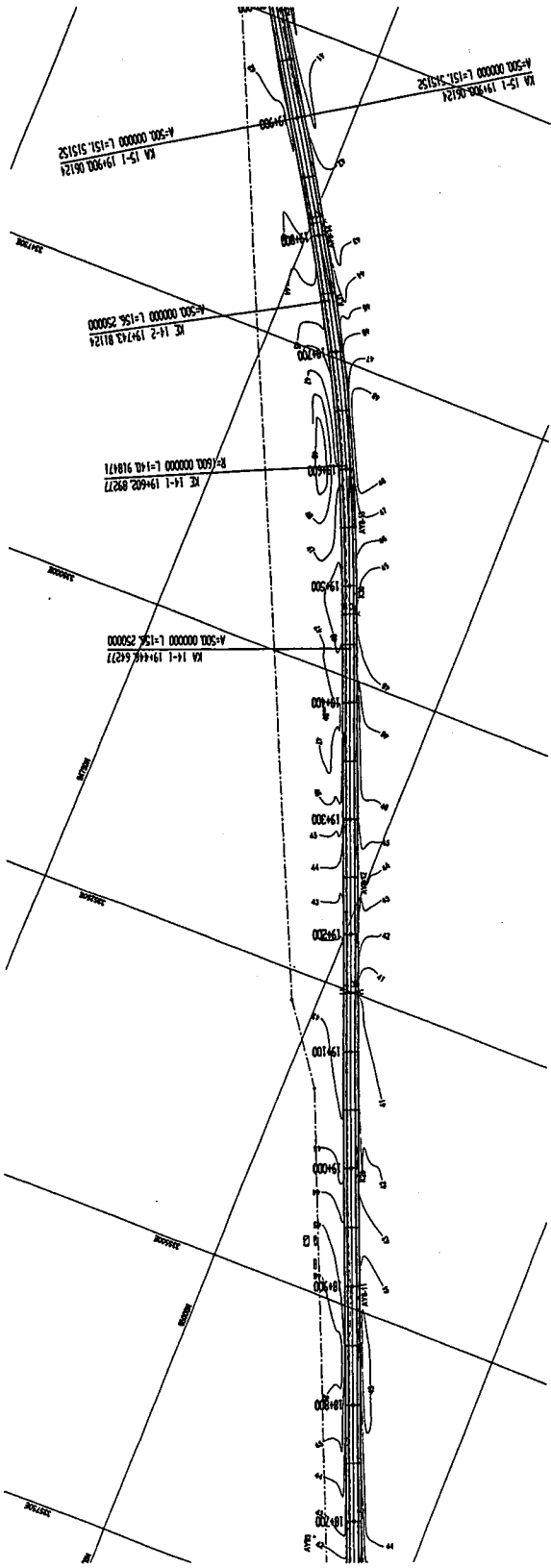
KATAHIRA & ENGINEERS INTERNATIONAL

PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD

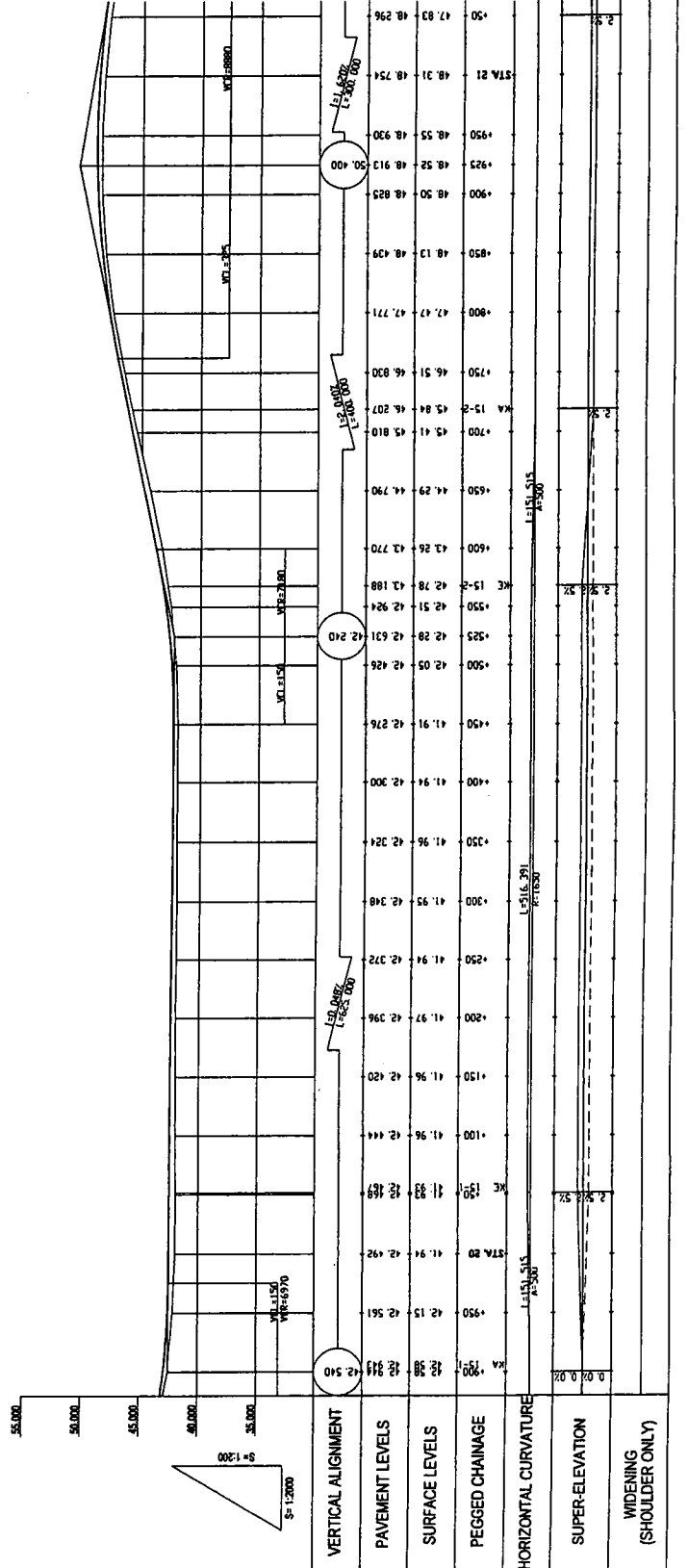
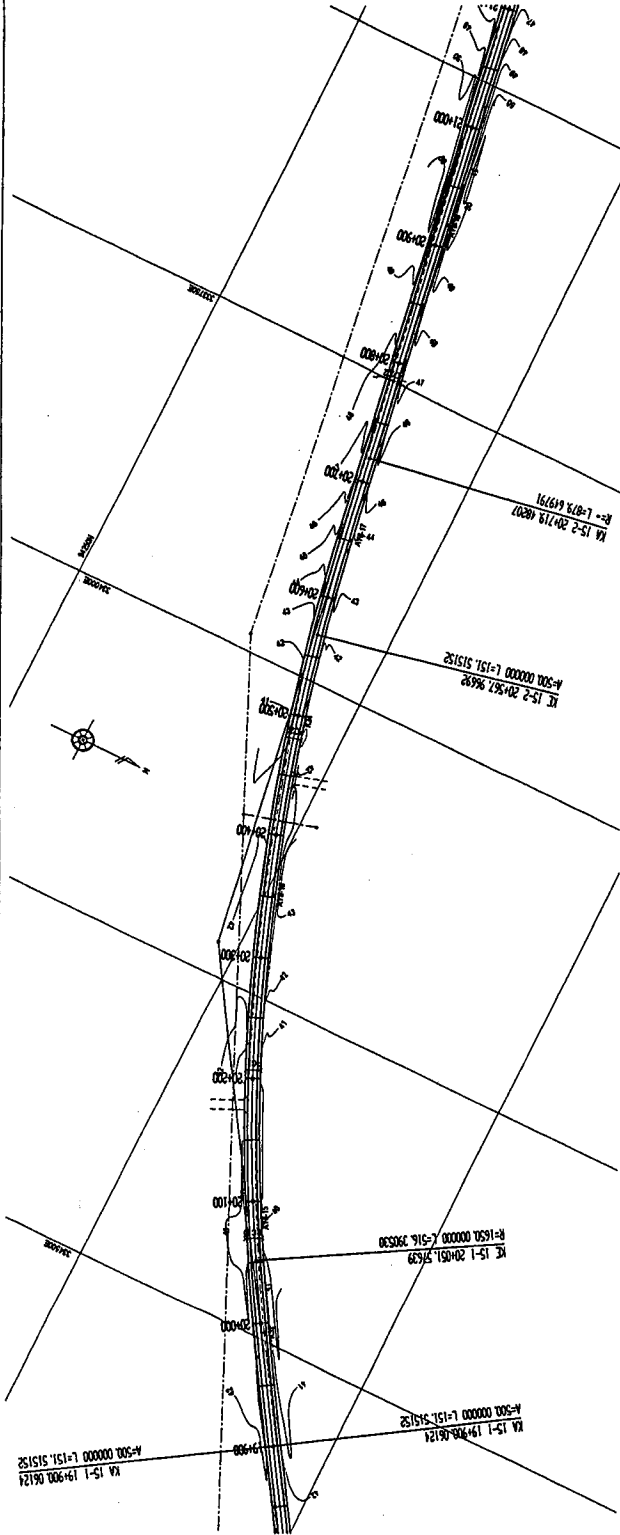
TITLE: PLAN AND PROFILE (2/83)

SCALE: V = 1:200 H = 1:2000

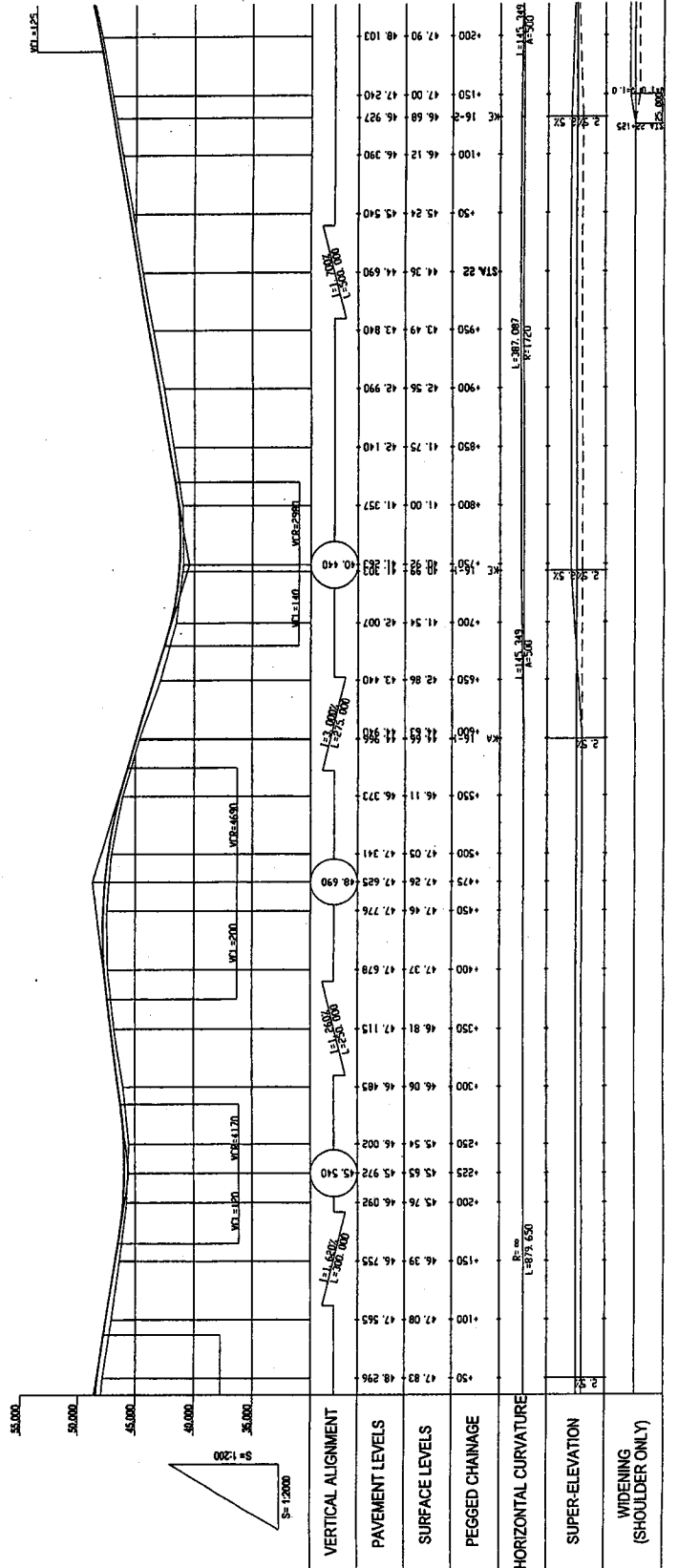
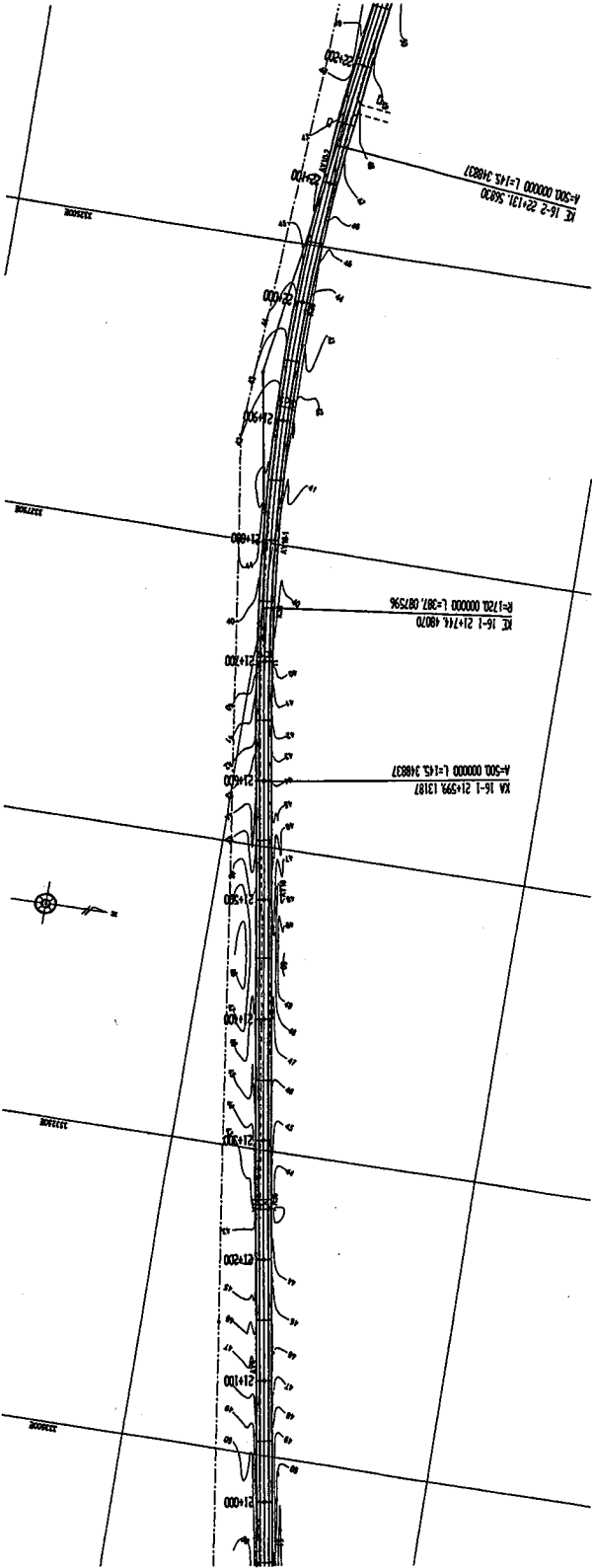
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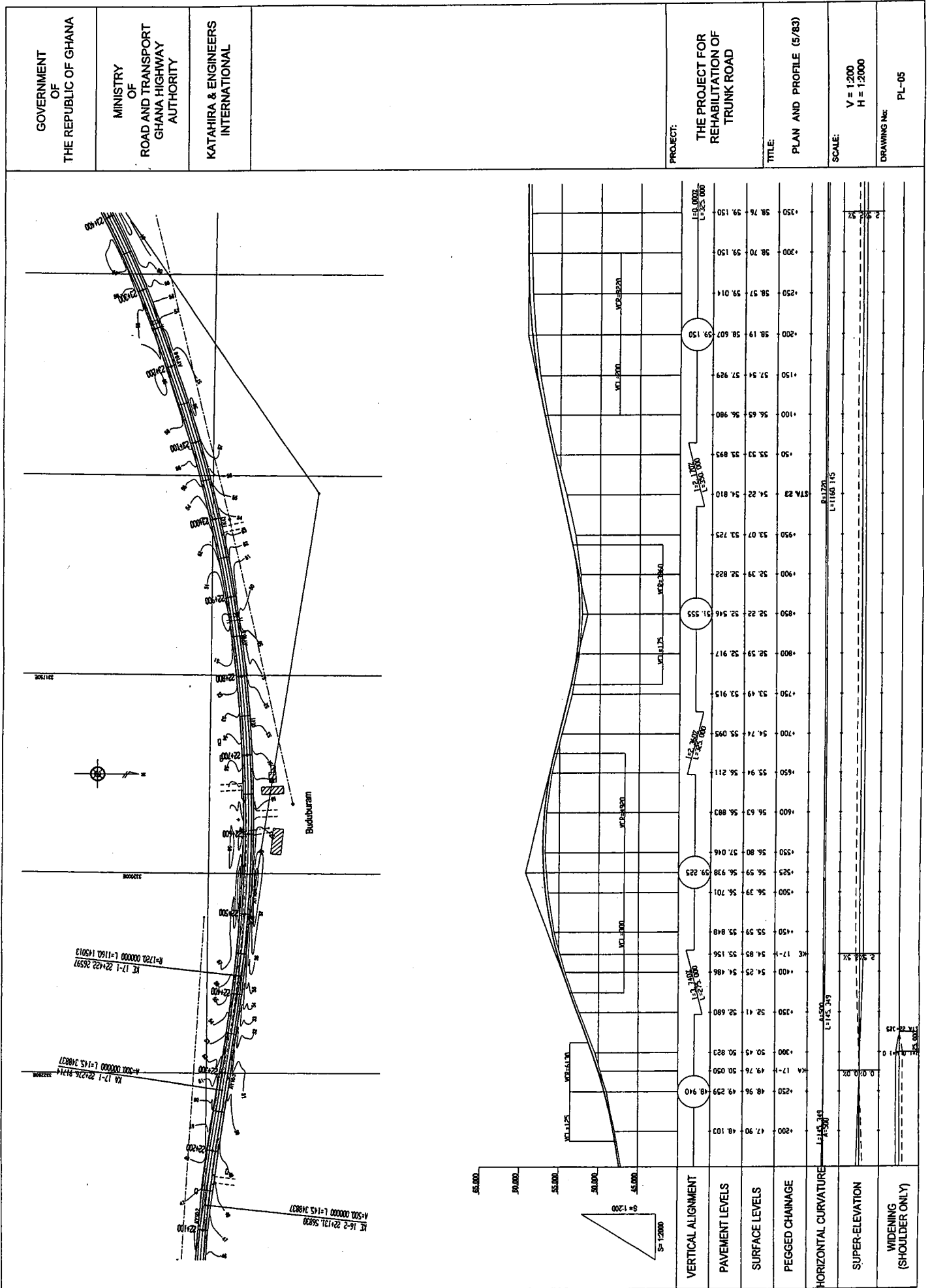


GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD	TITLE: PLAN AND PROFILE (3/83)	SCALE: V = 1:200 H = 1:2000	DRAWING No: PL-03
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GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL		PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD	TITLE: PLAN AND PROFILE (4/83)	SCALE: V = 1:200 H = 1:2000	DRAWING No: PL-04
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GOVERNMENT OF THE REPUBLIC OF GHANA

MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY

KATAHIRA & ENGINEERS INTERNATIONAL

PROJECT:

THE PROJECT FOR REHABILITATION OF TRUNK ROAD

TITLE:

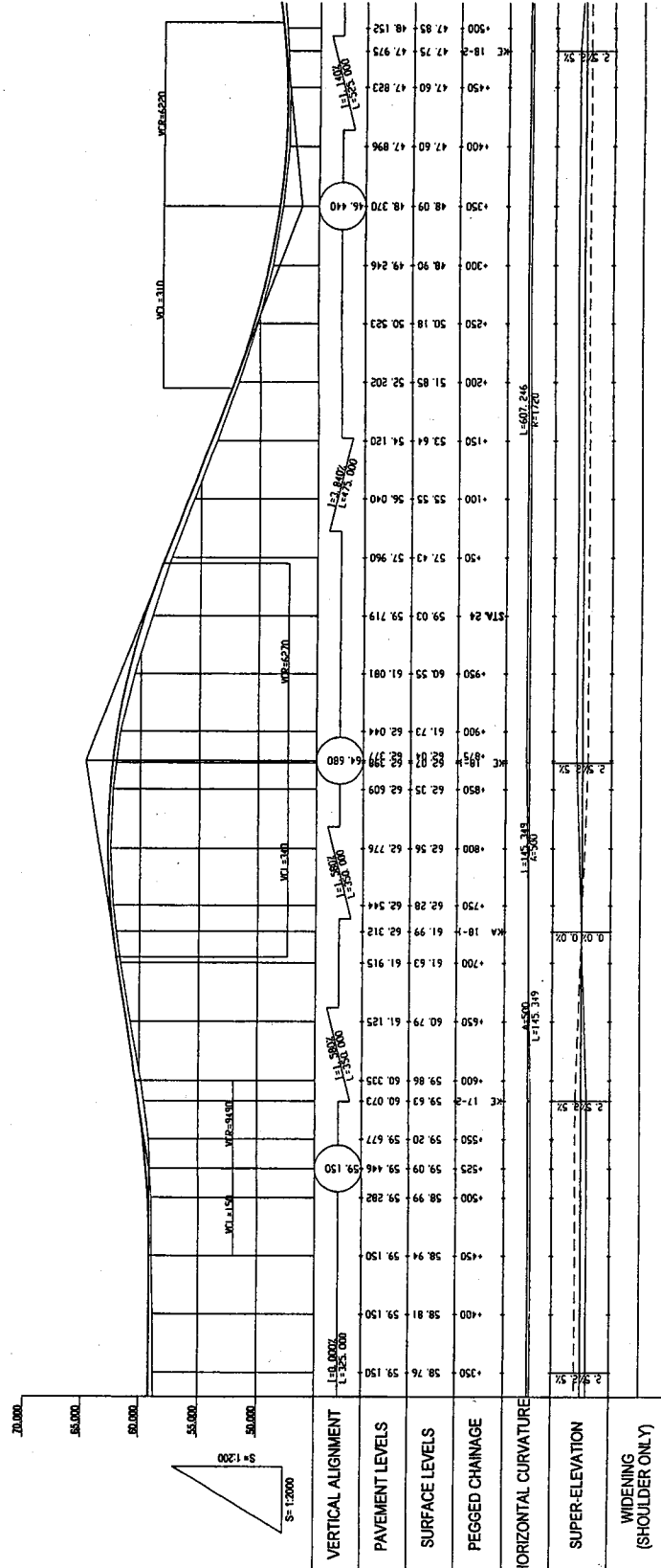
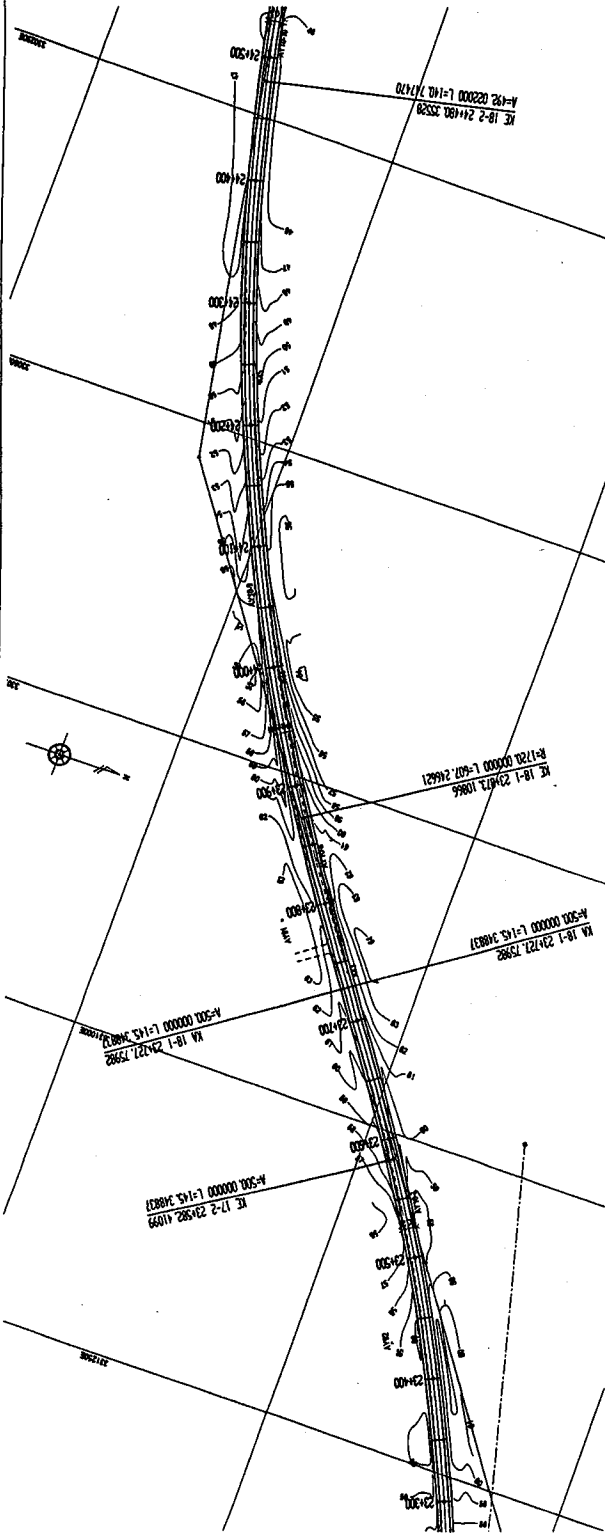
PLAN AND PROFILE (6/83)

SCALE:

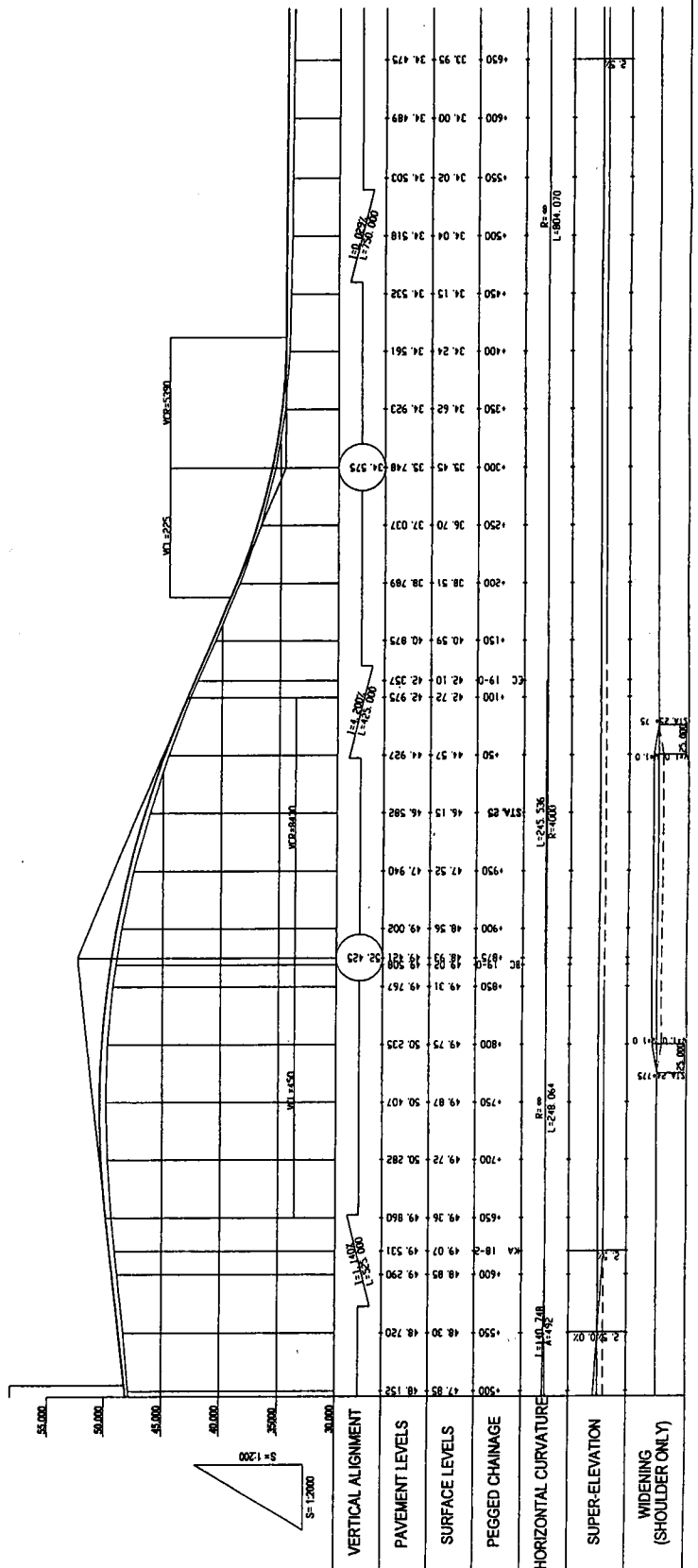
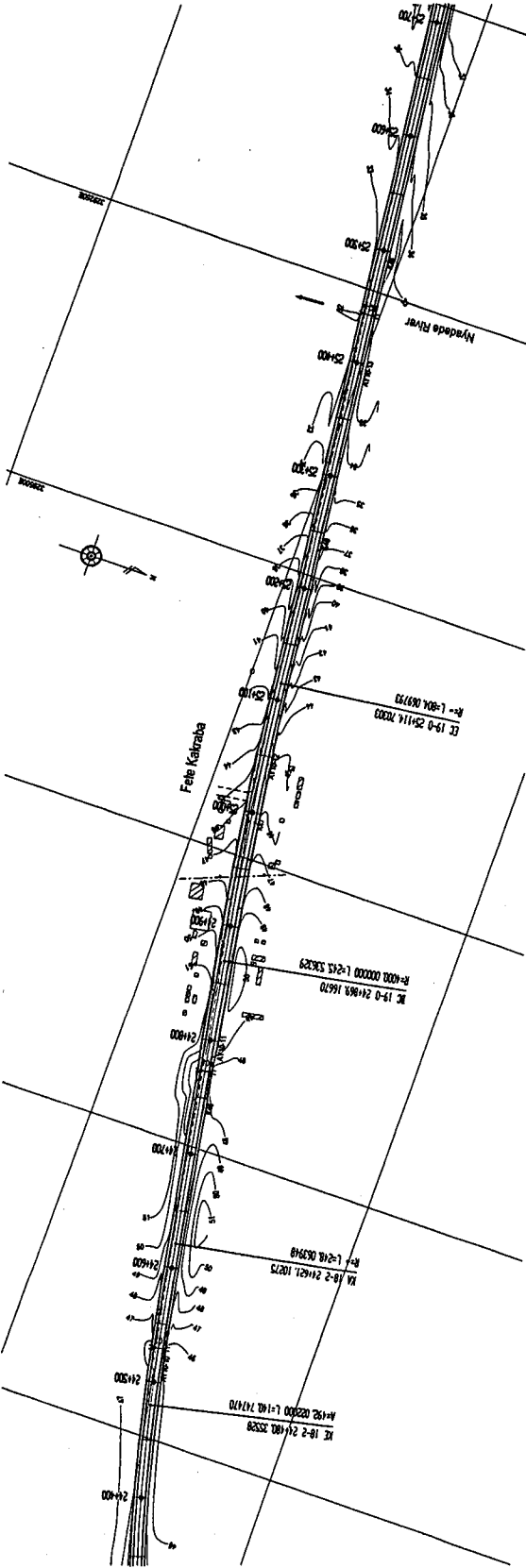
V = 1:200
H = 1:2000

DRAWING No:

PL-06



GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	NOTES:	PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD	TITLE: PLAN AND PROFILE (7/83)	SCALE: V = 1:200 H = 1:2000	DRAWING No: PL-07
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GOVERNMENT OF THE REPUBLIC OF GHANA

MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY

KATAHIRA & ENGINEERS INTERNATIONAL

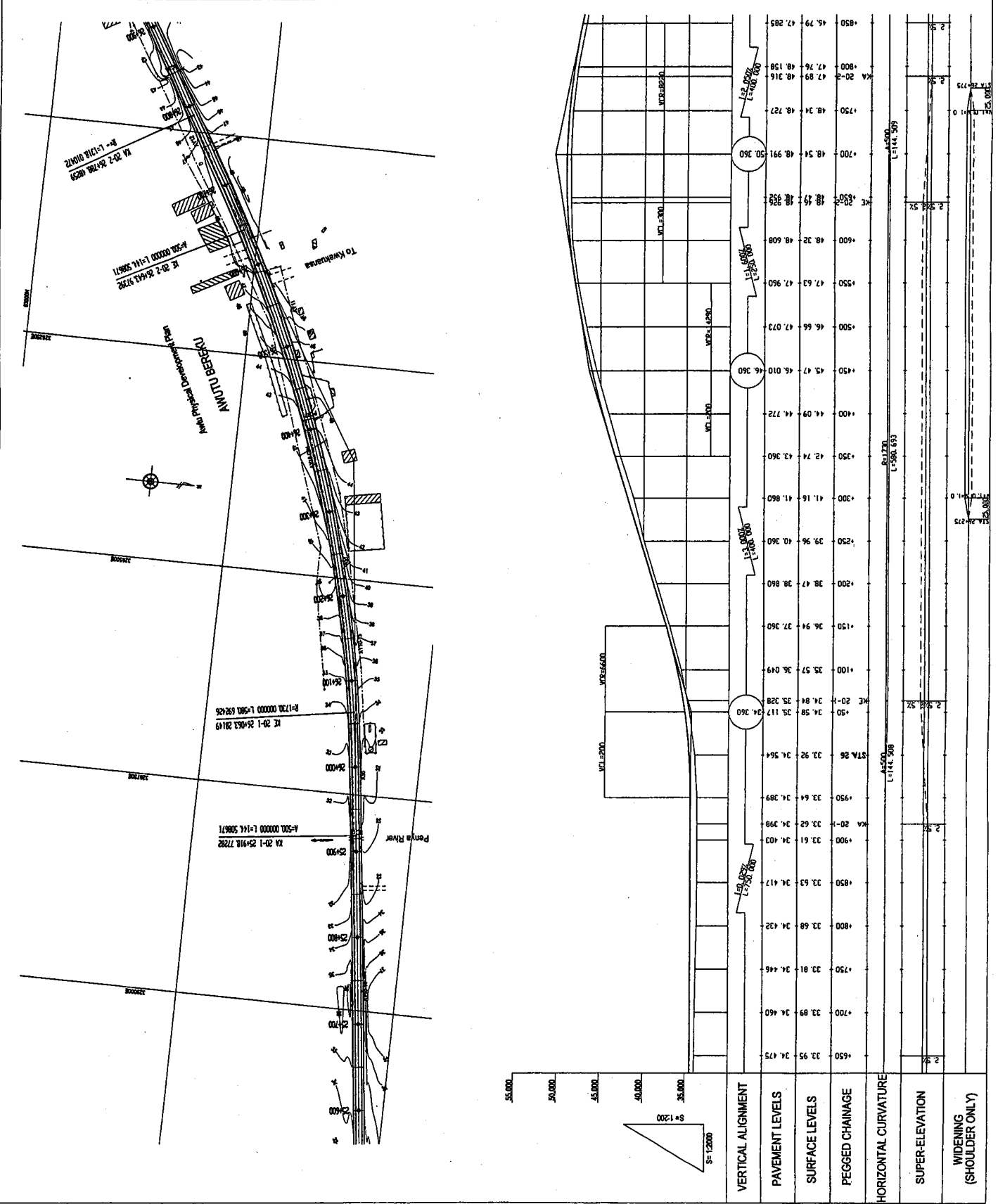
NOTES:

PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD

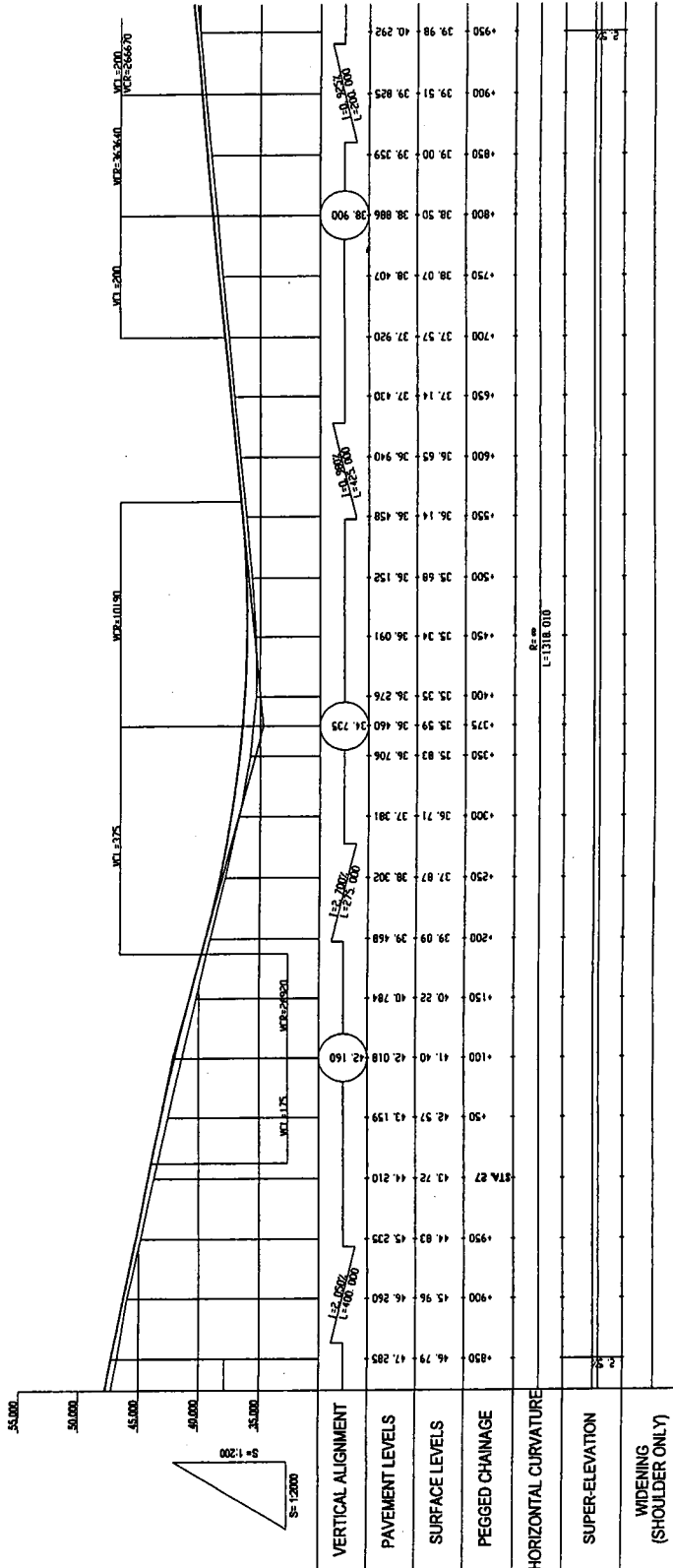
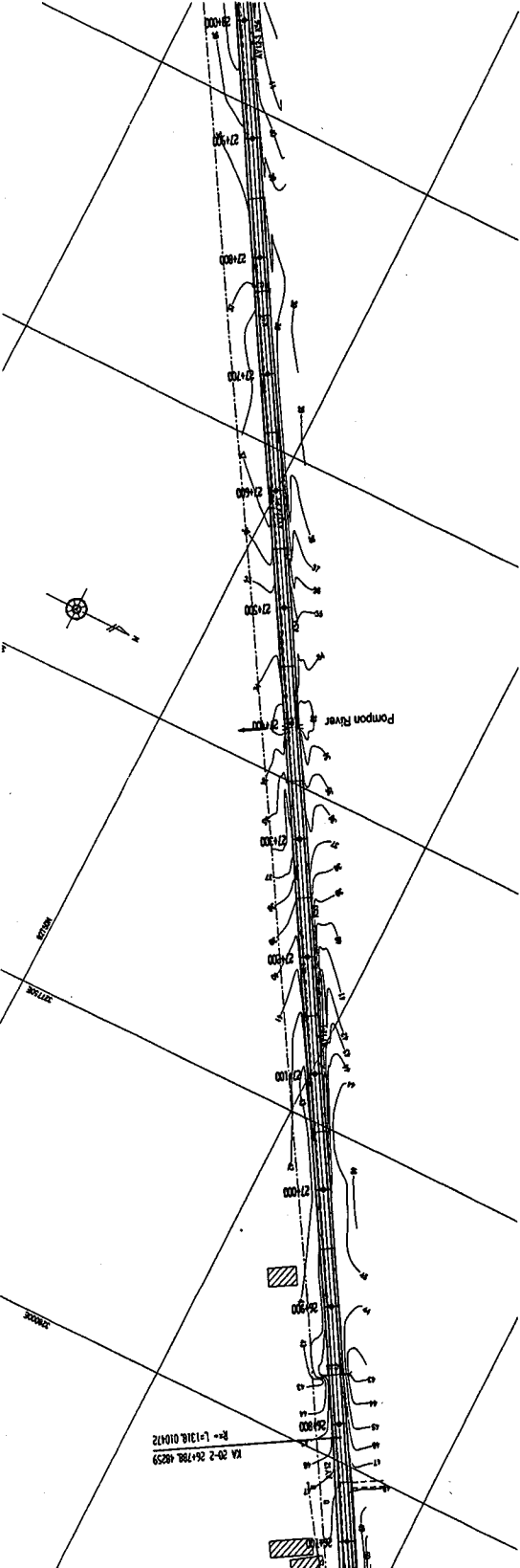
TITLE: PLAN AND PROFILE (8/83)

SCALE: V = 1:2000 H = 1:2000

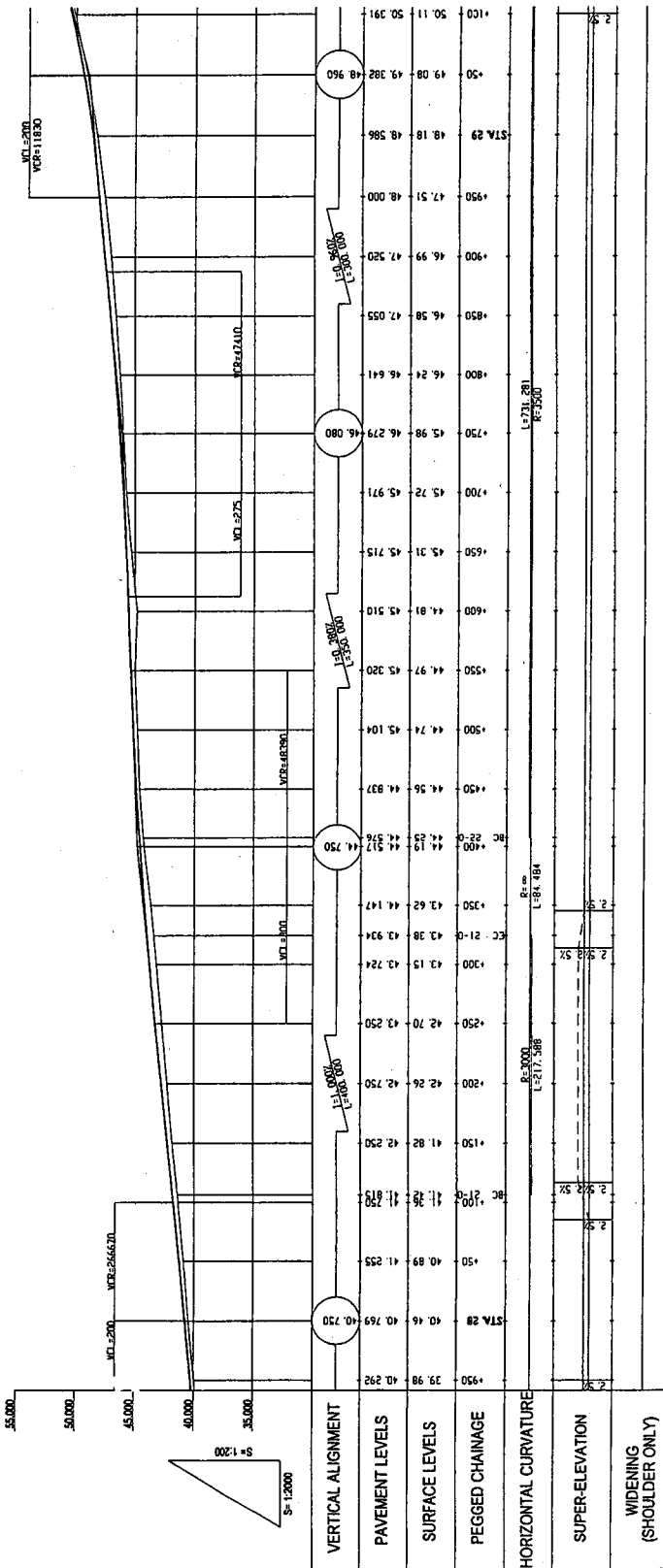
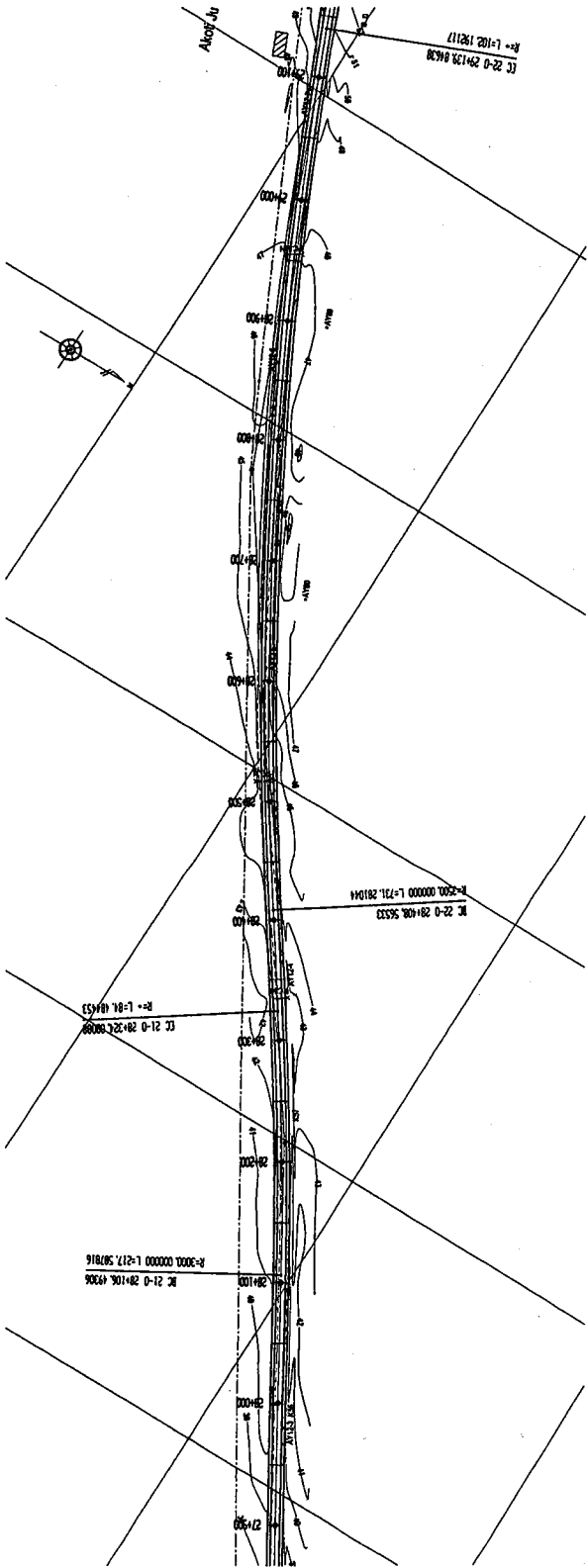
DRAWING No: PL-08



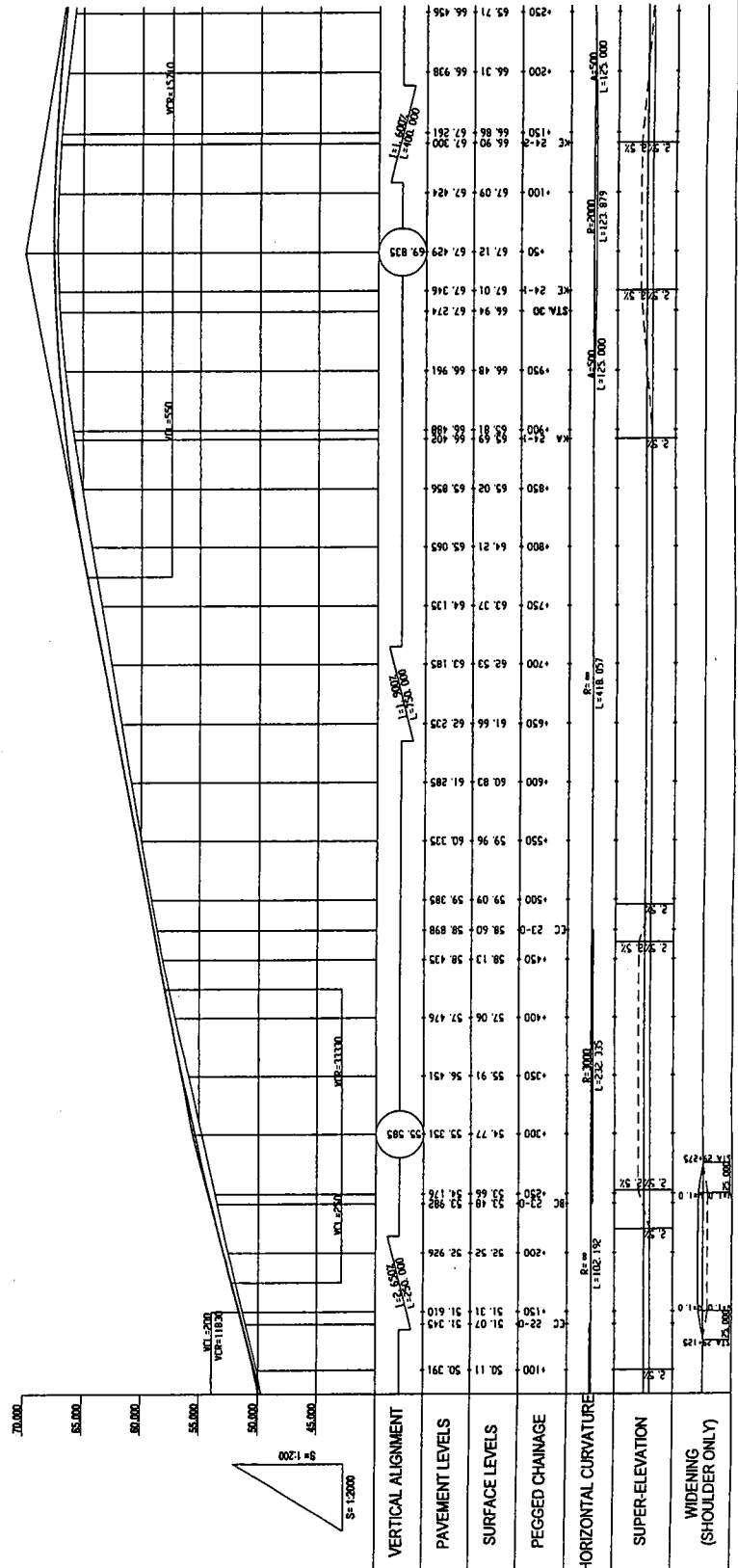
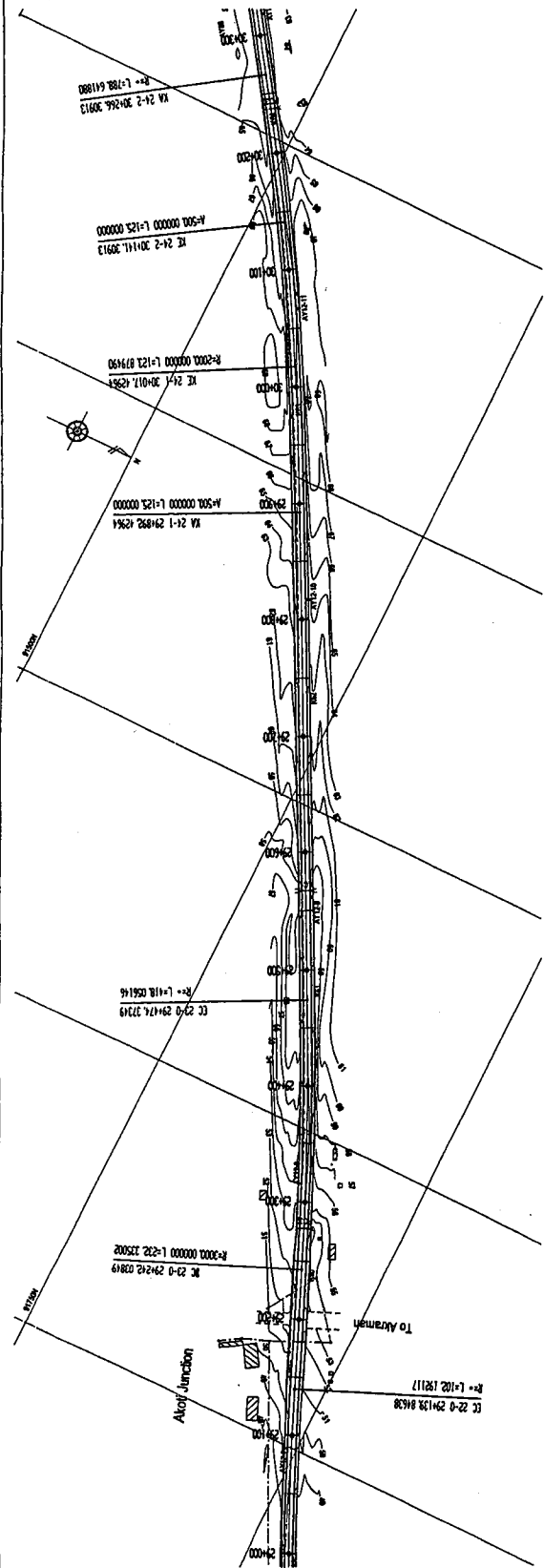
GOVERNMENT OF GHANA THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	NOTES:
PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD			TITLE: PLAN AND PROFILE (9/83)
SCALE: V = 1:200 H = 1:2000			DRAWING No. PL-08



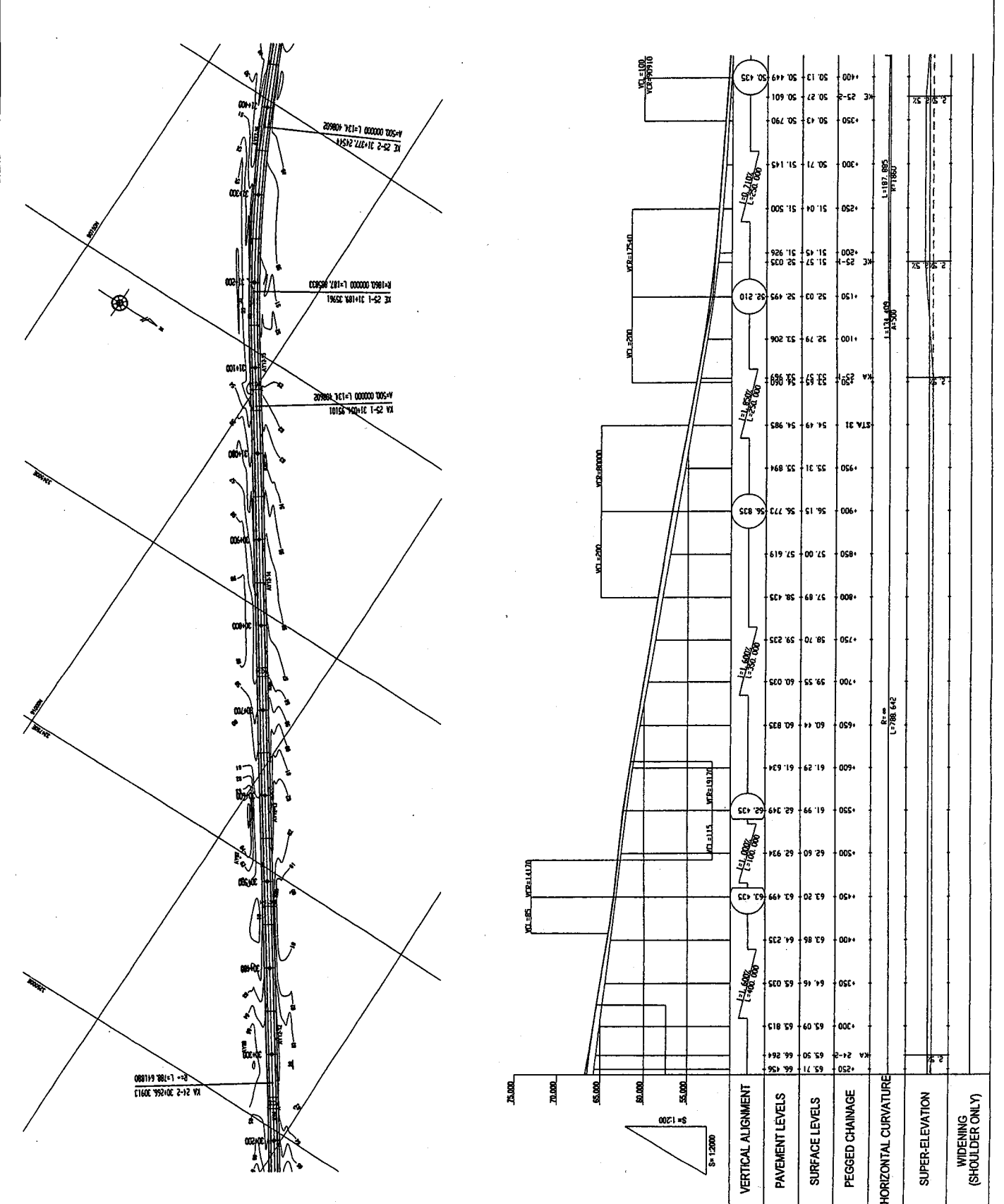
GOVERNMENT OF THE REPUBLIC OF GHANA
 MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY
 KATAHIRA & ENGINEERS INTERNATIONAL
 NOTES:
 PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD
 TITLE: PLAN AND PROFILE (10/83)
 SCALE: V = 1:200 H = 1:2000
 DRAWING No: PL-10



GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	NOTES:	PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD	TITLE: PLAN AND PROFILE (11/83)	SCALE: V = 1:200 H = 1:2000	DRAWING NO: PL-11
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GOVERNMENT OF THE REPUBLIC OF GHANA	MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY	KATAHIRA & ENGINEERS INTERNATIONAL	NOTES:	PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD	TITLE: PLAN AND PROFILE (12/83)	SCALE: V = 1:200 H = 1:2000	DRAWING No. PL-12
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GOVERNMENT OF THE REPUBLIC OF GHANA

MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY

KATAHIRA & ENGINEERS INTERNATIONAL

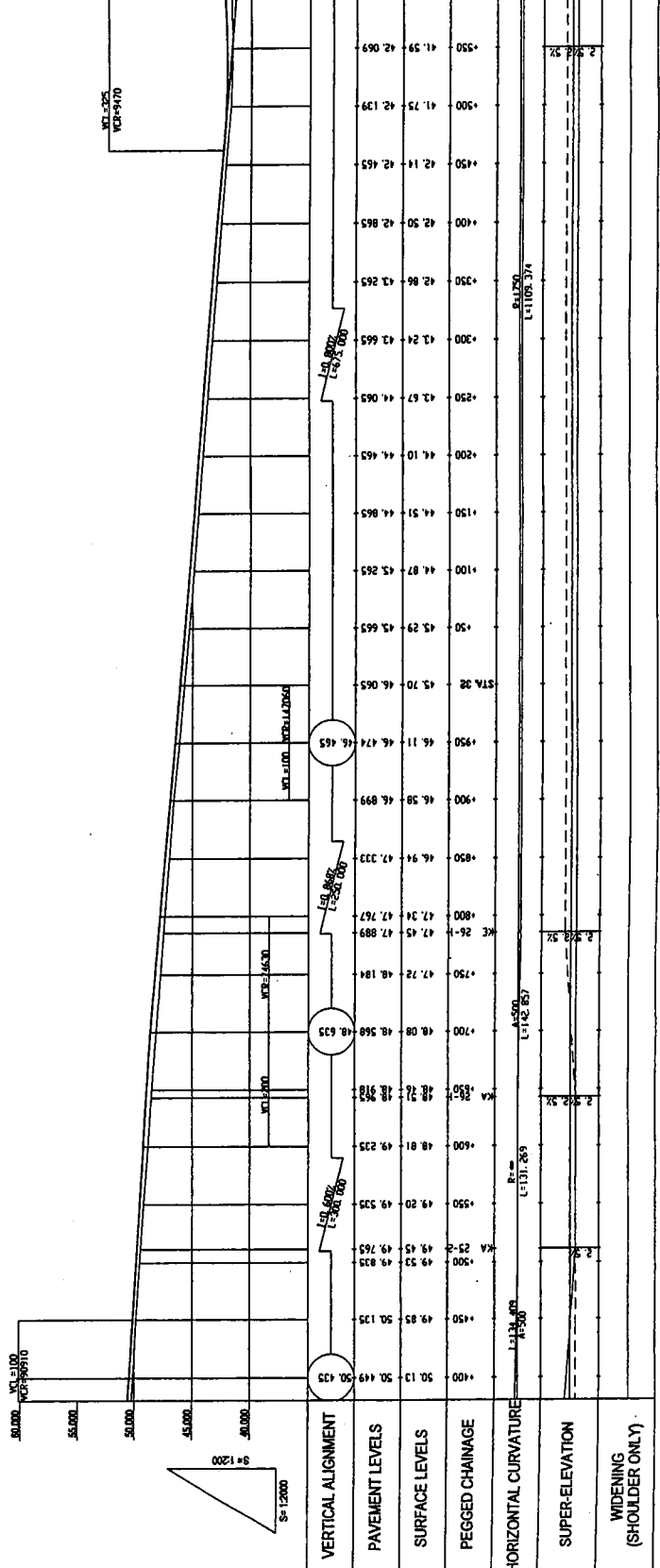
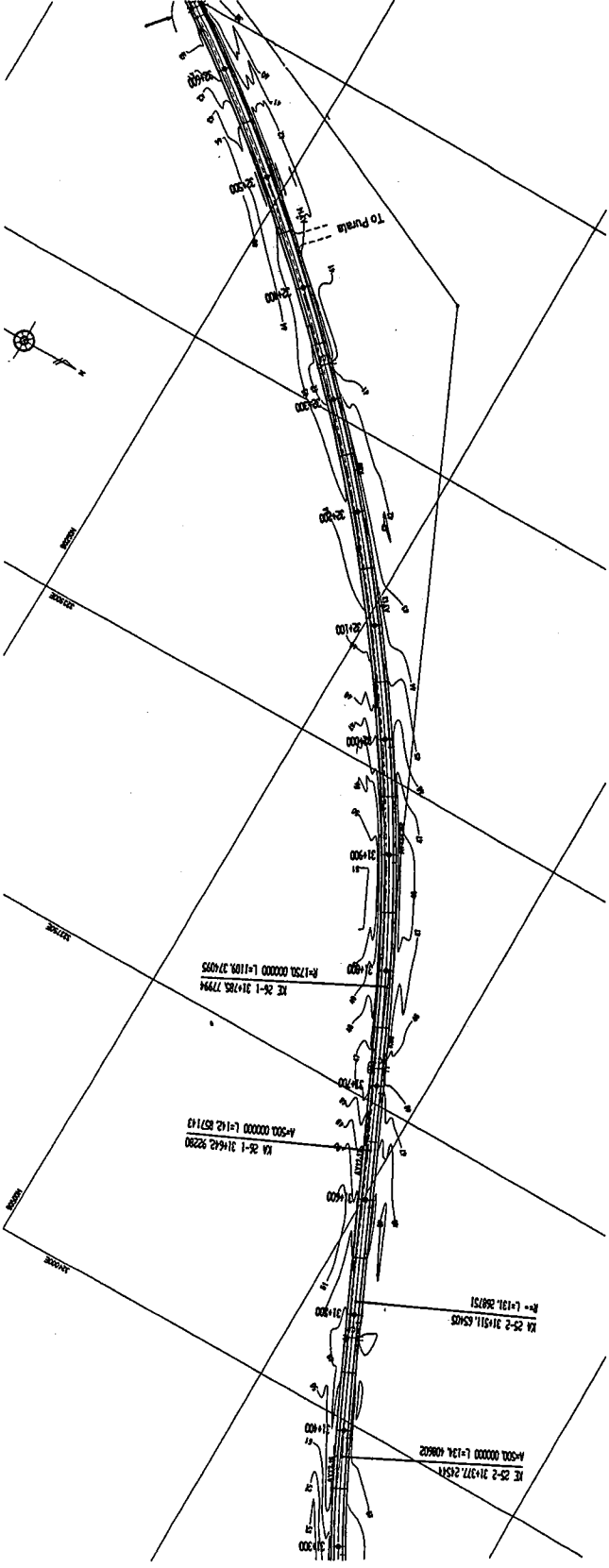
NOTES:

PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD

TITLE: PLAN AND PROFILE (13/83)

SCALE: V = 1:200 H = 1:2000

DRAWING No. PL-13



GOVERNMENT OF THE REPUBLIC OF GHANA

MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY

KATAHIRA & ENGINEERS INTERNATIONAL

NOTES:

PROJECT:

THE PROJECT FOR REHABILITATION OF TRUNK ROAD

TITLE:

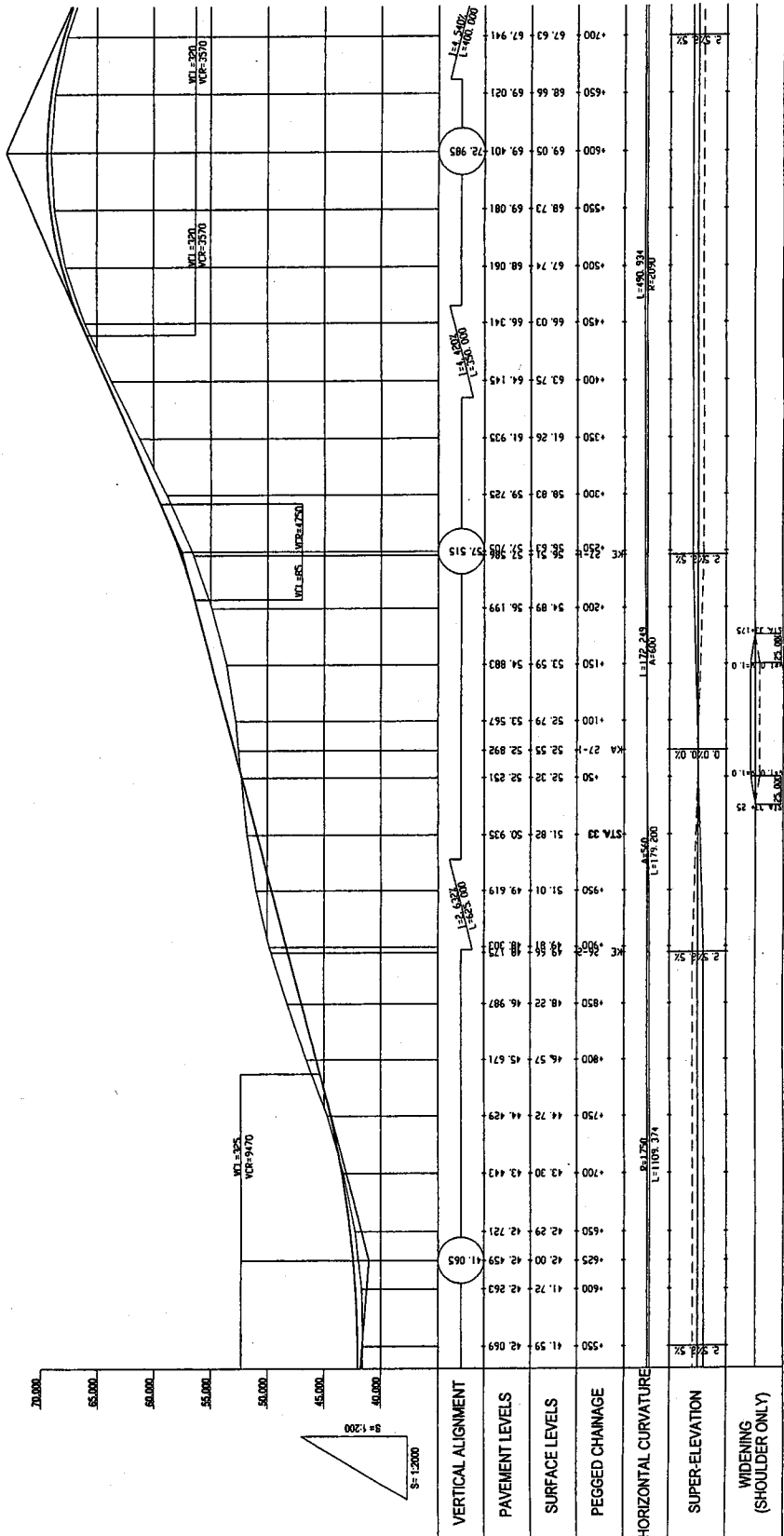
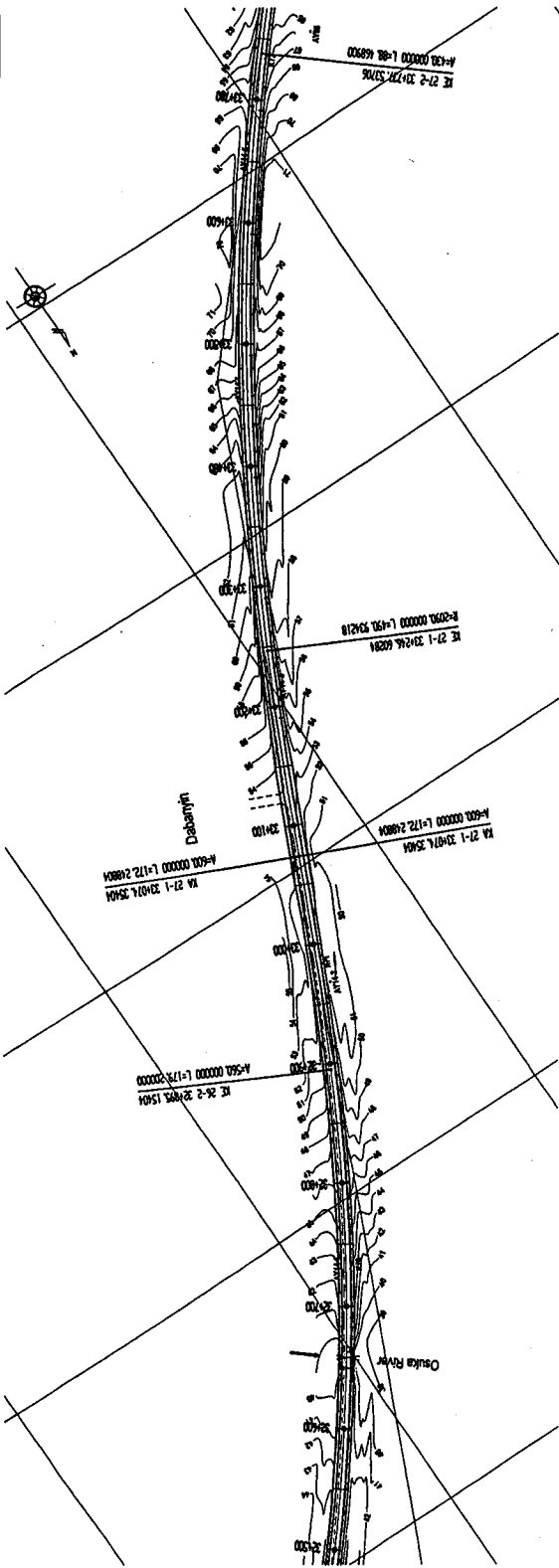
PLAN AND PROFILE (14/83)

SCALE:

V = 1:200
H = 1:2000

DRAWING No:

PL-14



<p>GOVERNMENT OF THE REPUBLIC OF GHANA</p>	<p>MINISTRY OF ROAD AND TRANSPORT GHANA HIGHWAY AUTHORITY</p>	<p>KATAHIRA & ENGINEERS INTERNATIONAL</p>	<p>NOTES:</p>	<p>PROJECT: THE PROJECT FOR REHABILITATION OF TRUNK ROAD</p>	<p>TITLE: PLAN AND PROFILE (15/83)</p>	<p>SCALE: V = 1:200 H = 1:2000</p>	<p>DRAWING No: PL-15</p>
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