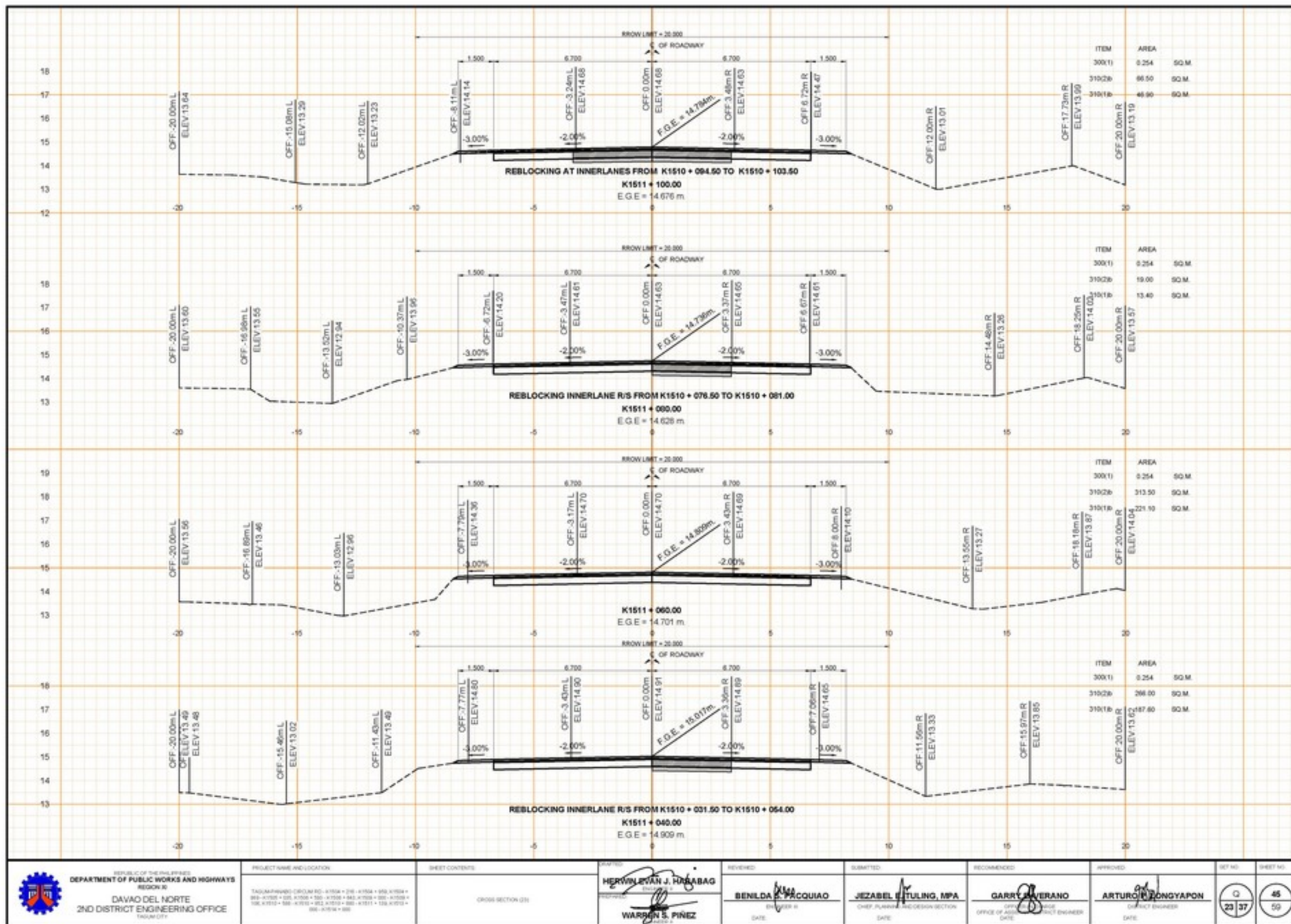
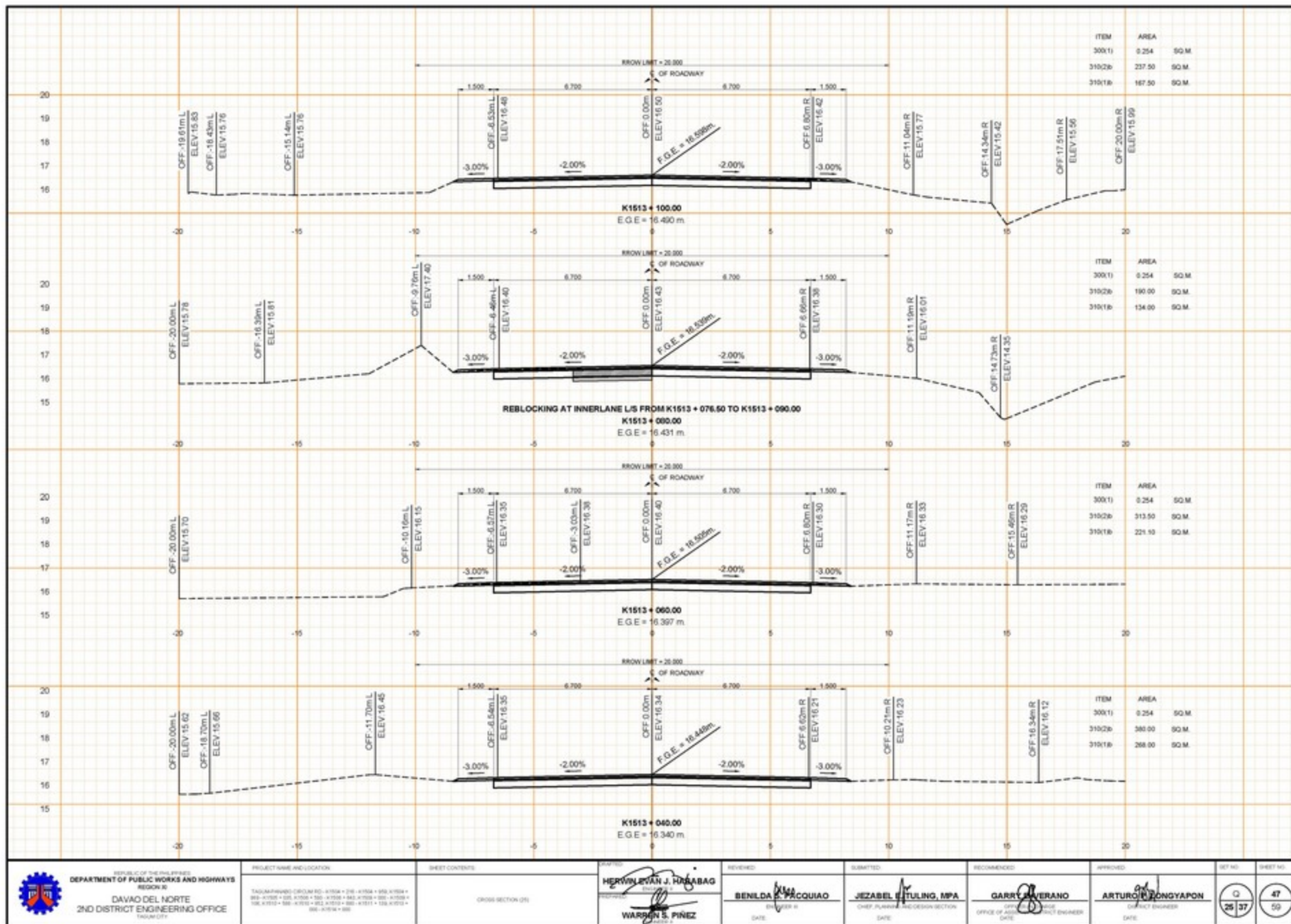






REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION IV
DAVAO DEL NORTE
2ND DISTRICT ENGINEERING OFFICE
TANAUAN CITY

PROJECT NAME AND LOCATION

TANAUAN (PUNAS) - CORTI (MIMAROPA) - K1513 + 076.50 - K1513 + 090.00

300(1) - 300(1) - 300(1) - 300(1) - 300(1) - 300(1) - 300(1) - 300(1) - 300(1) - 300(1)

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SHEET CONTENTS

CROSS SECTION (25)

DESIGNED BY

HERWIN EVAN J. RAMABAG

PROFESSOR

WARREN S. PINEZ

DATE

REVIEWED BY

BENILDA A. MACQUIAO

ENGINEER

DATE

SUBMITTED BY

JEZABEL E. TULING, MPA

CHIEF PLANNING & DESIGN SECTION

DATE

RECOMMENDED BY

GARRY J. AVERANO

CHIEF OF OFFICE

DATE

APPROVED BY

ARTURO R. RONGYAPON

DISTRICT ENGINEER

DATE

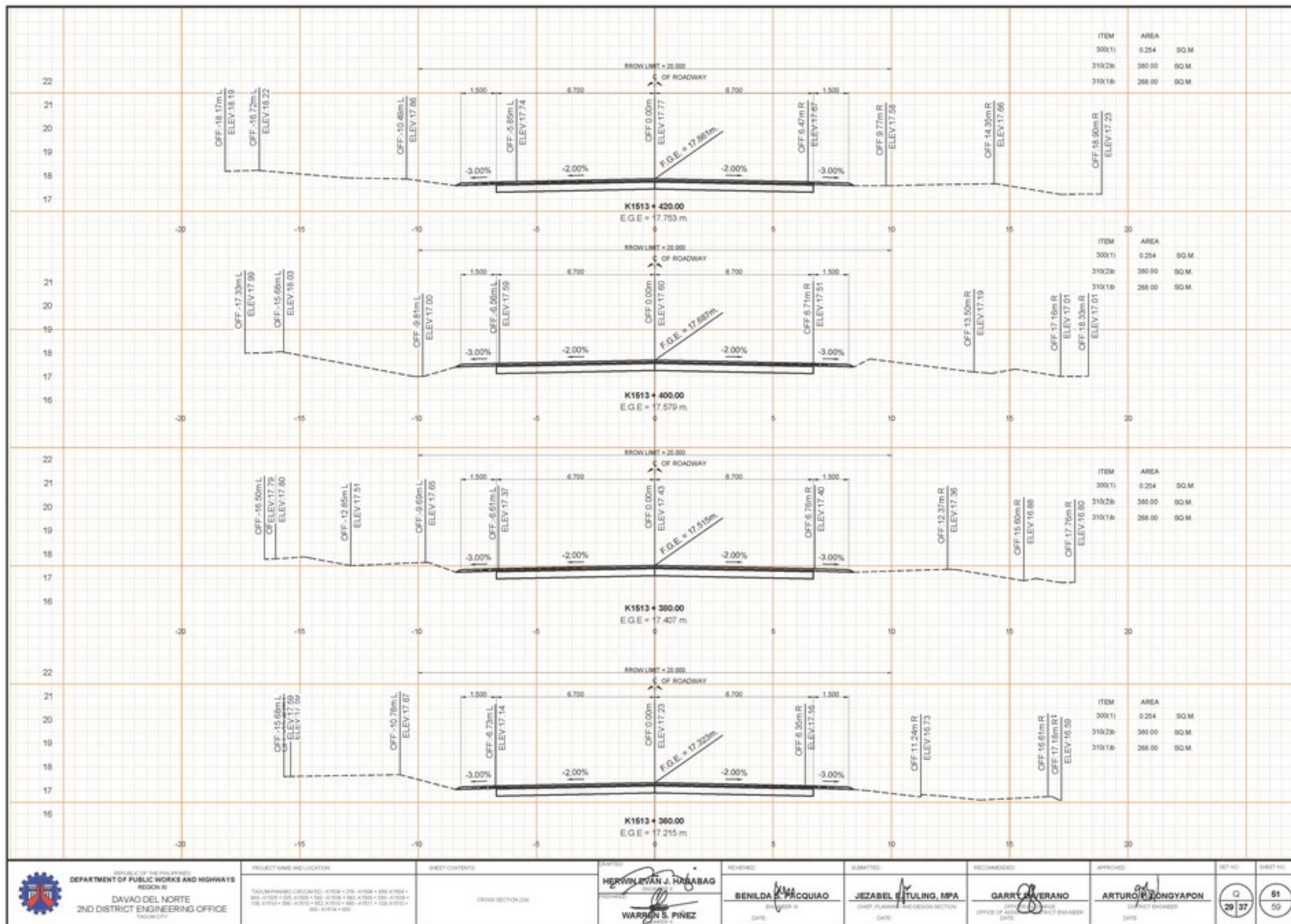
SHEET NO.

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REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION IV
DAVAO DEL NORTE
2ND DISTRICT ENGINEERING OFFICE
TAKLUB CITY

PROJECT NAME AND LOCATION

TAKLUB (PANGULO) - CANTALAN RD. - K1513 + 360.00 - K1513 + 380.00 - K1513 + 400.00 - K1513 + 420.00
K1513 + 360.00 - K1513 + 380.00 - K1513 + 400.00 - K1513 + 420.00
K1513 + 360.00 - K1513 + 380.00 - K1513 + 400.00 - K1513 + 420.00

SHEET CONTENTS

CROSS SECTION (2b)

DESIGNED BY

HERWIN EVAN J. RAMABAG

WARRON S. PINEZ

REVIEWED BY

BENILDA A. MACQUIAO

DATE

SUBMITTED BY

JEZABEL E. TULING, MPA

DATE

RECOMMENDED BY

GARRY J. AVERANO

DATE

APPROVED BY

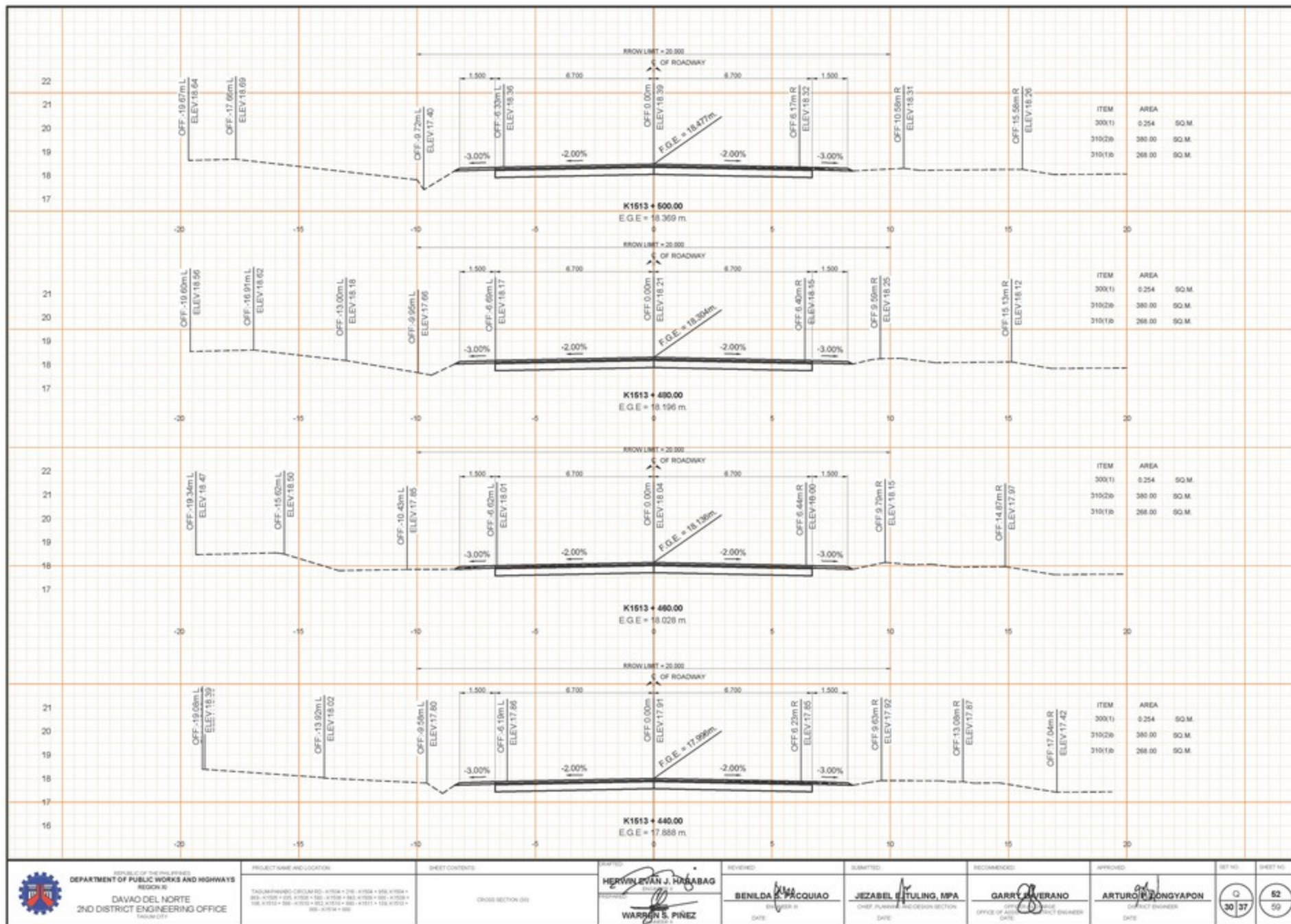
ARTURO P. ZONGYAPON

DATE

SHEET NO.

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REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION IV
DAVAO DEL NORTE
2ND DISTRICT ENGINEERING OFFICE
TAKLOK CITY

PROJECT NAME AND LOCATION

PROJECT NAME AND LOCATION

PROJECT NAME AND LOCATION

PROJECT NAME AND LOCATION

PROJECT NAME AND LOCATION

PROJECT NAME AND LOCATION

SHEET CONTENTS

CROSS SECTION (S)

DESIGNED BY

HERWIN EVAN J. RAMABAG

DESIGNED BY

HERWIN EVAN J. RAMABAG

DESIGNED BY

HERWIN EVAN J. RAMABAG

REVIEWED BY

BENILDA A. MACQUIAO

REVIEWED BY

BENILDA A. MACQUIAO

REVIEWED BY

BENILDA A. MACQUIAO

SUBMITTED BY

JEZABEL B. TULING, MPA

SUBMITTED BY

JEZABEL B. TULING, MPA

SUBMITTED BY

JEZABEL B. TULING, MPA

RECOMMENDED BY

GARRY A. VERANO

RECOMMENDED BY

GARRY A. VERANO

RECOMMENDED BY

GARRY A. VERANO

APPROVED BY

ARTURO P. ZONGAYON

APPROVED BY

ARTURO P. ZONGAYON

APPROVED BY

ARTURO P. ZONGAYON

SHEET NO.

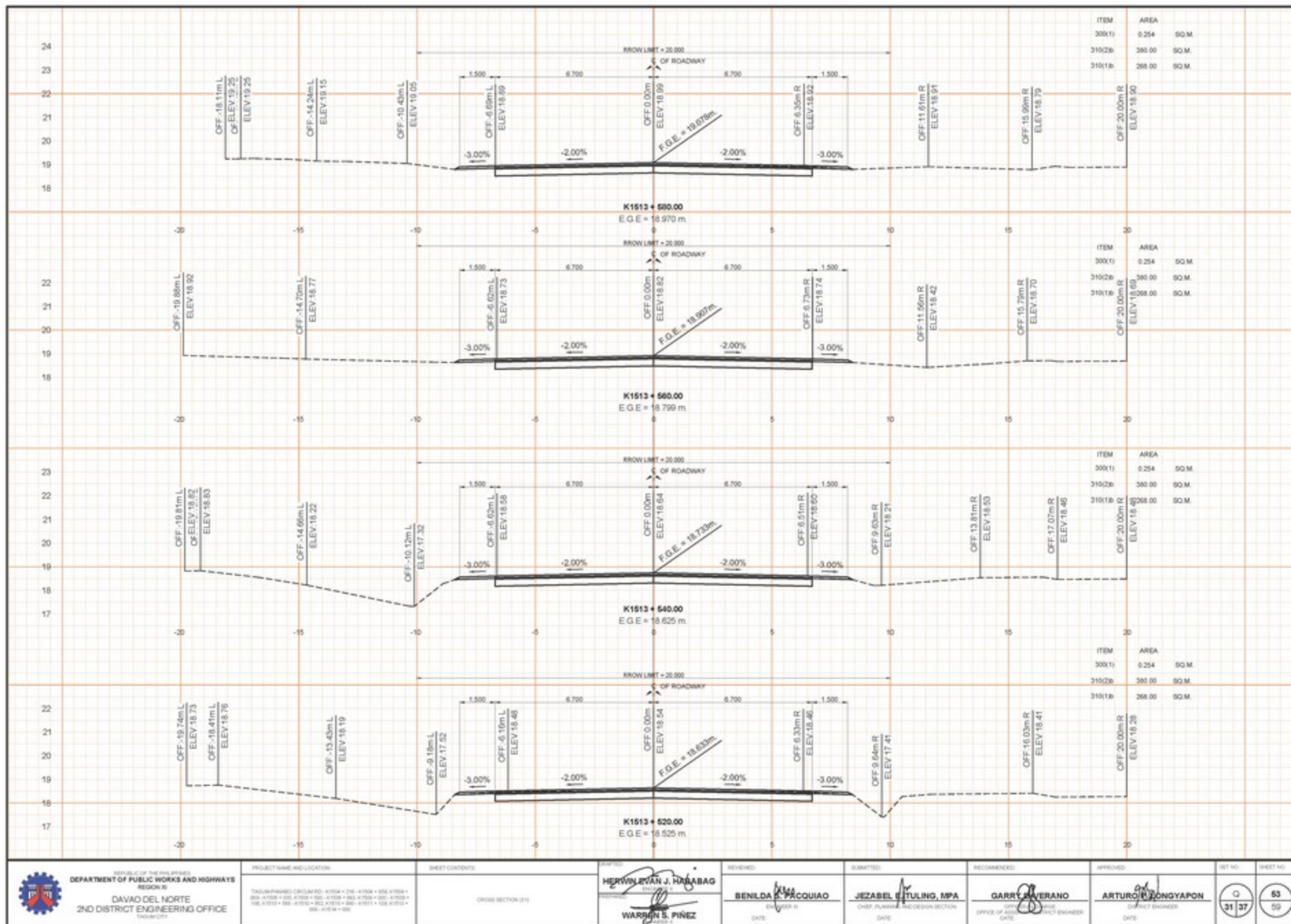
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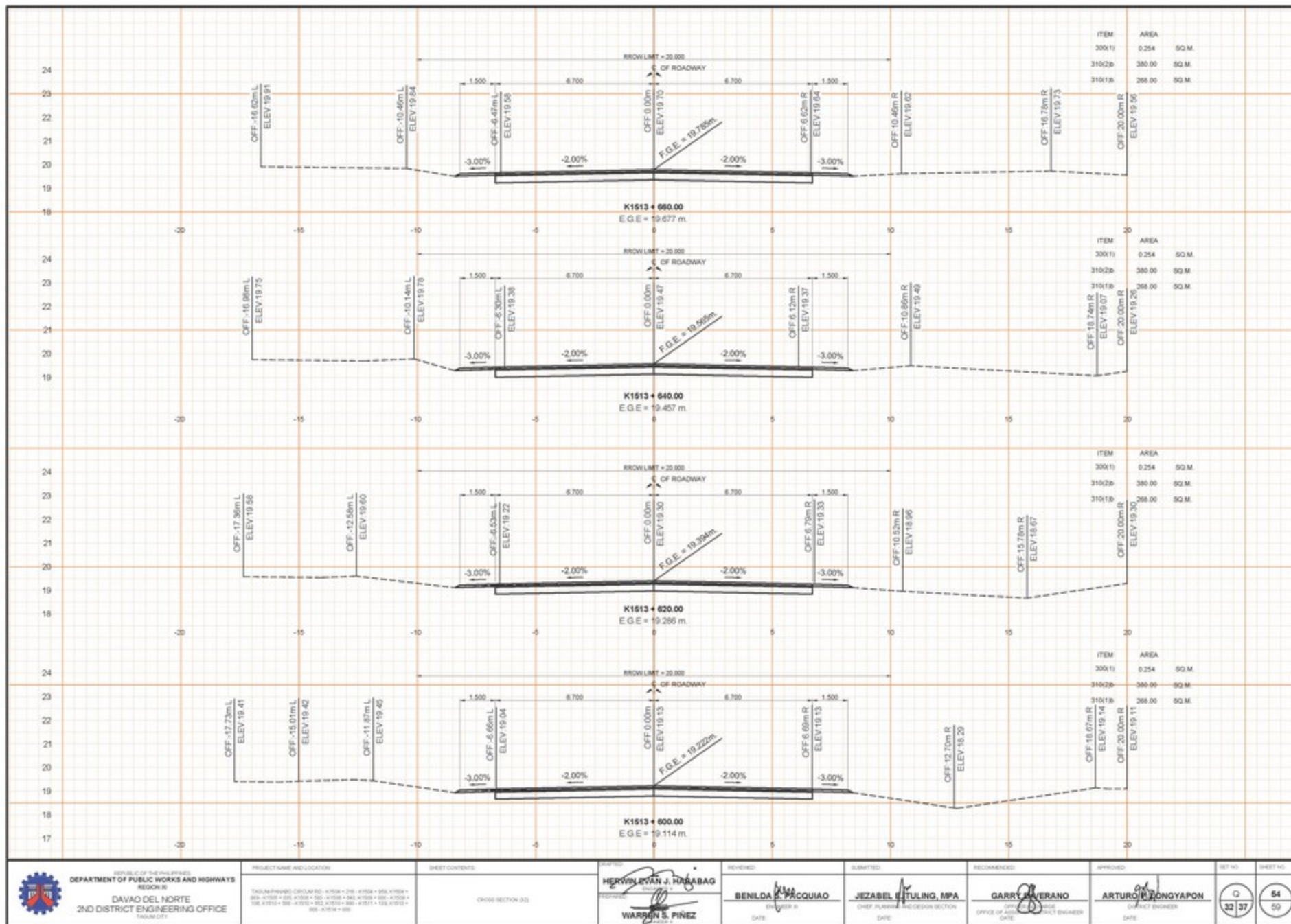
SHEET NO.

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REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION IV
DAVAO DEL NORTE
2ND DISTRICT ENGINEERING OFFICE
TAKLOK CITY

PROJECT NAME AND LOCATION
TAKLOK (PUNAS) - CORTI (M) RD. - K1513 + 600.00 - K1513 + 660.00
K1513 + 600.00 - K1513 + 620.00 - K1513 + 640.00 - K1513 + 660.00
K1513 + 600.00 - K1513 + 620.00 - K1513 + 640.00 - K1513 + 660.00

SHEET CONTENTS
CROSS SECTION (2)

DESIGNED BY
HERWIN EVAN J. RAMABAG
CHECKED BY
WARREN S. PINEZ

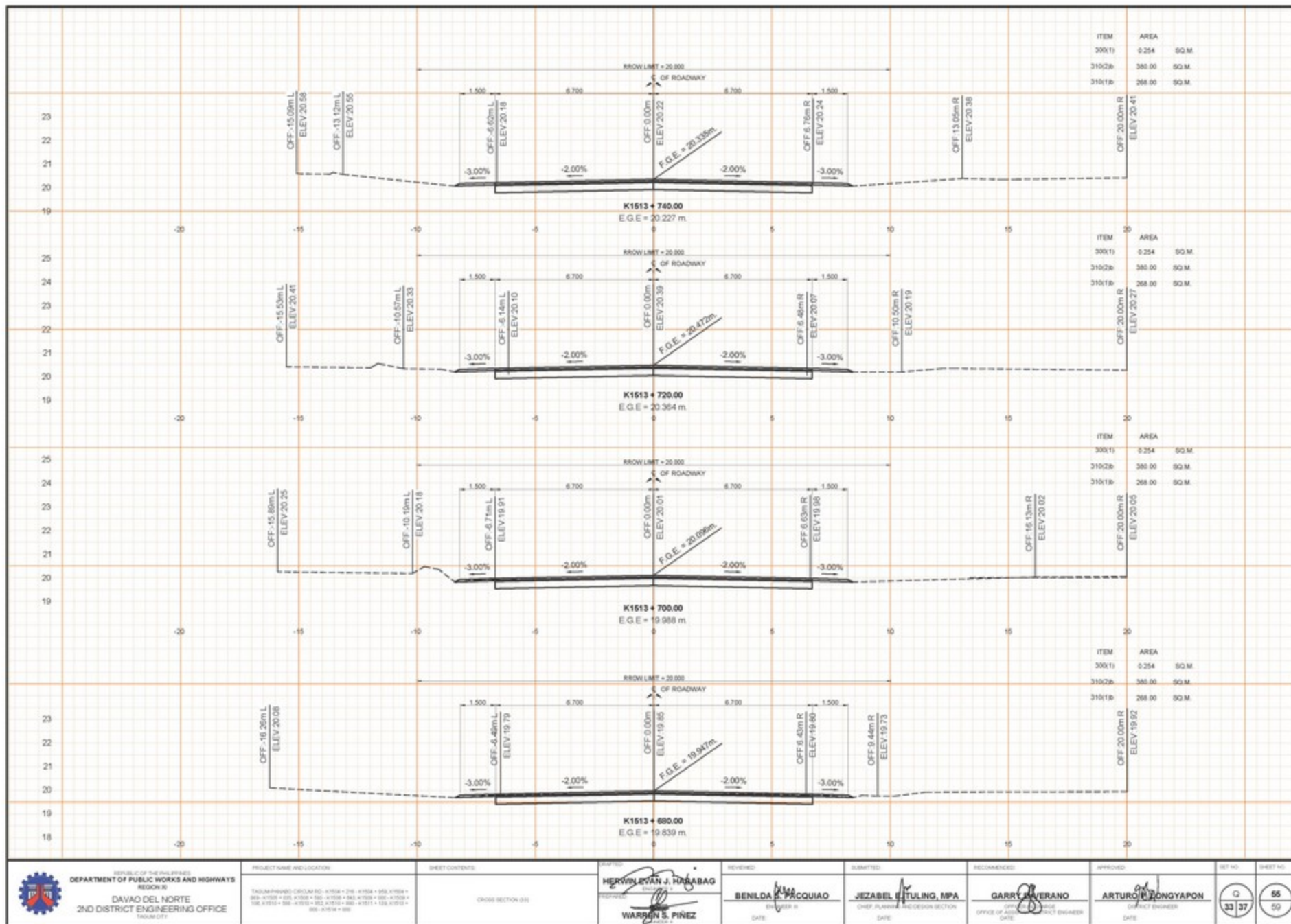
REVIEWED BY
BENILDA A. MACQUIAO
DATE

SUBMITTED BY
JIZABEL E. TULING, MPA
CHIEF PLANNING AND DESIGN SECTION
DATE

RECOMMENDED BY
GARRY J. RIVERANO
OFFICE OF THE DISTRICT ENGINEER
DATE

APPROVED BY
ARTURO D. ZONGYAPON
DISTRICT ENGINEER
DATE

SHEET NO.
54
32 37 59



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION III
DAVAO DEL NORTE
2ND DISTRICT ENGINEERING OFFICE
TAKLOK CITY

PROJECT NAME AND LOCATION

TAKLOK (PUNAS) - CORTES RD. - K1513 + 700.00 - K1513 + 740.00
K1513 + 600.00 - K1513 + 700.00 - K1513 + 740.00
K1513 + 700.00 - K1513 + 740.00 - K1513 + 740.00
K1513 + 740.00 - K1513 + 740.00 - K1513 + 740.00

SHEET CONTENTS

CROSS SECTION (30)

DESIGNED BY

HERVIN EVAN J. RAMABAG
ENGINEER
WARREN S. PINEZ

REVIEWED BY

BENILDA A. MACQUIAO
ENGINEER
DATE

SUBMITTED BY

JEZABEL E. TULING, MPA
CHIEF PLANNING & DESIGN SECTION
DATE

RECOMMENDED BY

GARRY A. VERANO
CHIEF OF ADMINISTRATION
DATE

APPROVED BY

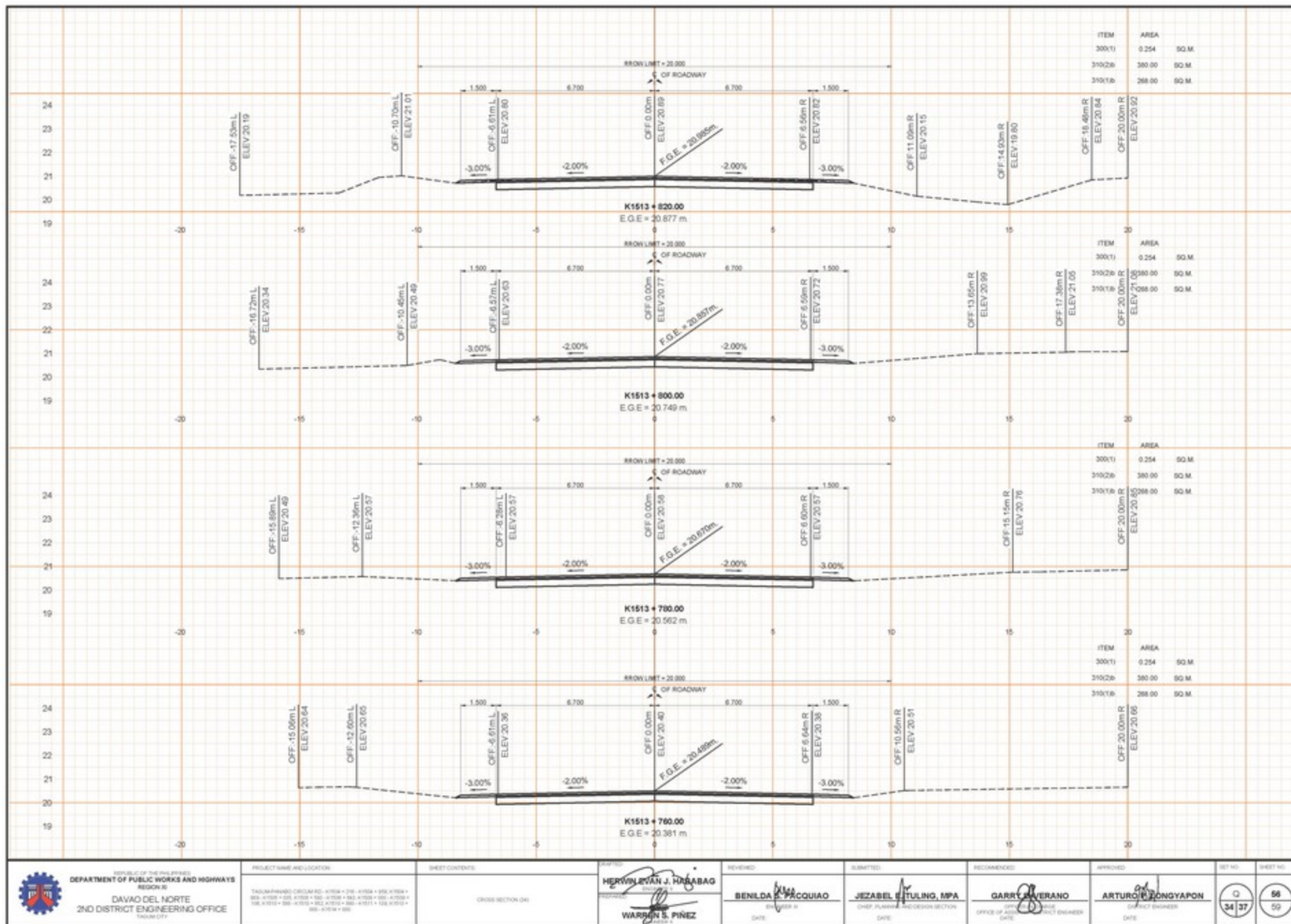
ARTURO P. ZONGYAPON
DISTRICT ENGINEER
DATE

SHEET NO.

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SHEET NO.

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REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION IV
DAVAO DEL NORTE
2ND DISTRICT ENGINEERING OFFICE
TAKUR CITY

PROJECT NAME AND LOCATION

TAKUR (PANGRAPO) - CORTIJA RD. - K1513+760 - K1513+820
K1513+760 - K1513+820
K1513+760 - K1513+820
K1513+760 - K1513+820
K1513+760 - K1513+820
K1513+760 - K1513+820
K1513+760 - K1513+820
K1513+760 - K1513+820
K1513+760 - K1513+820
K1513+760 - K1513+820

SHEET CONTENTS

CROSS SECTION (24)

DESIGNED BY

HERWIN EVAN J. RAMABAG
ENGINEER
WARREN S. PINEZ

REVIEWED BY

BENILDA A. MACQUIAO
ENGINEER
DATE

SUBMITTED BY

JEZABEL E. TULING, MPA
CHIEF PLANNING & DESIGN SECTION
DATE

RECOMMENDED BY

GARRY RIVERANO
CHIEF OF AREA
DATE

APPROVED BY

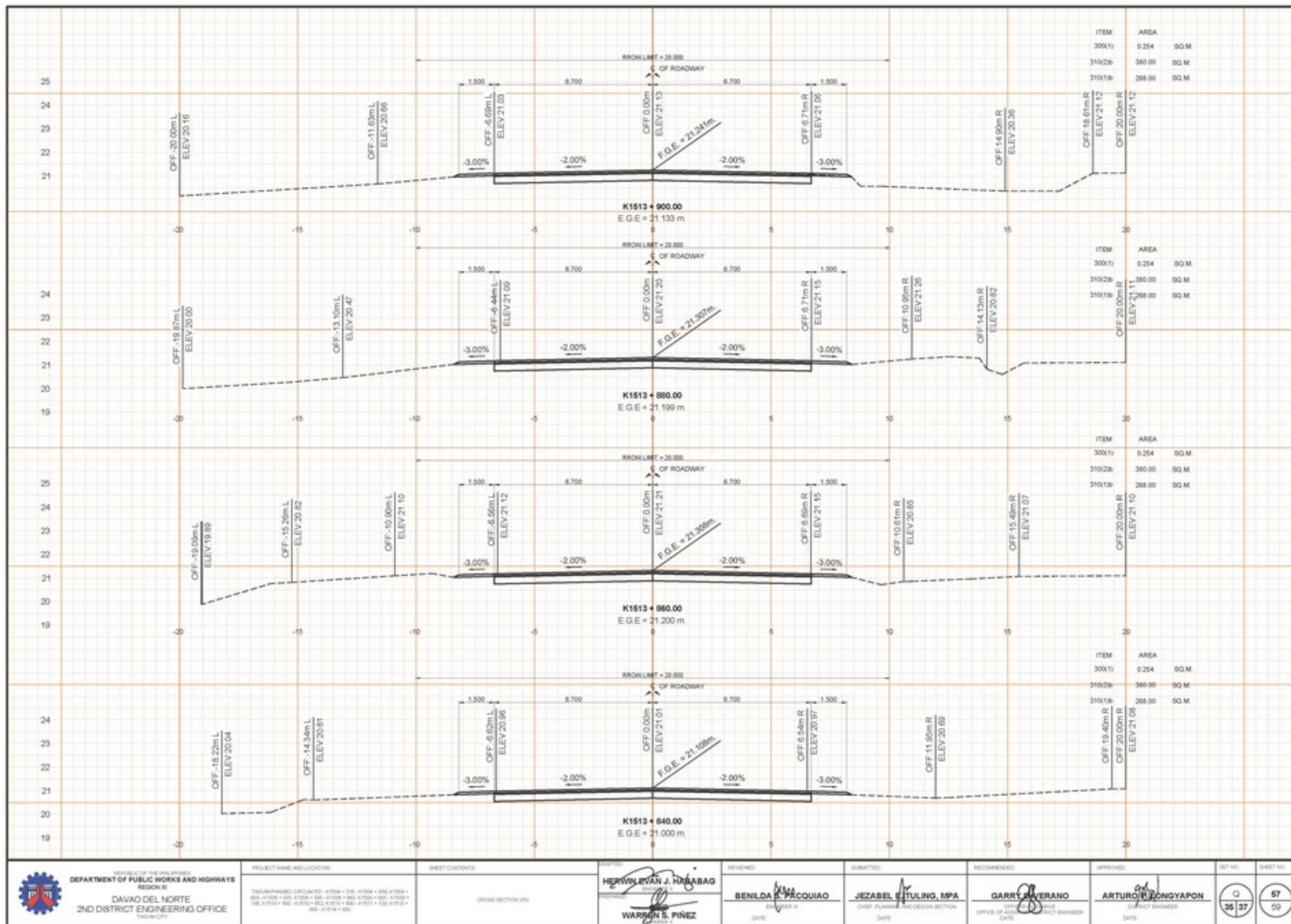
ARTURO P. ZONGYAPON
DISTRICT ENGINEER
DATE

SHEET NO.

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SHEET NO.

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REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION II
DAVAO DEL NORTE
2ND DISTRICT ENGINEERING OFFICE
TAKUR CITY

PROJECT NAME AND LOCATION
TAKUR (PUNAS) - CORTIJA RD. - K1513 + 780 - K1513 + 900
K1513 + 780 - K1513 + 800 - K1513 + 820 - K1513 + 840 - K1513 + 860 - K1513 + 880 - K1513 + 900
K1513 + 800 - K1513 + 820 - K1513 + 840 - K1513 + 860 - K1513 + 880 - K1513 + 900

SHEET CONTENTS
CROSS SECTION (25)

DESIGNED BY
HERWIN EVAN J. RAMABAG
CHECKED BY
WARREN S. PINEZ

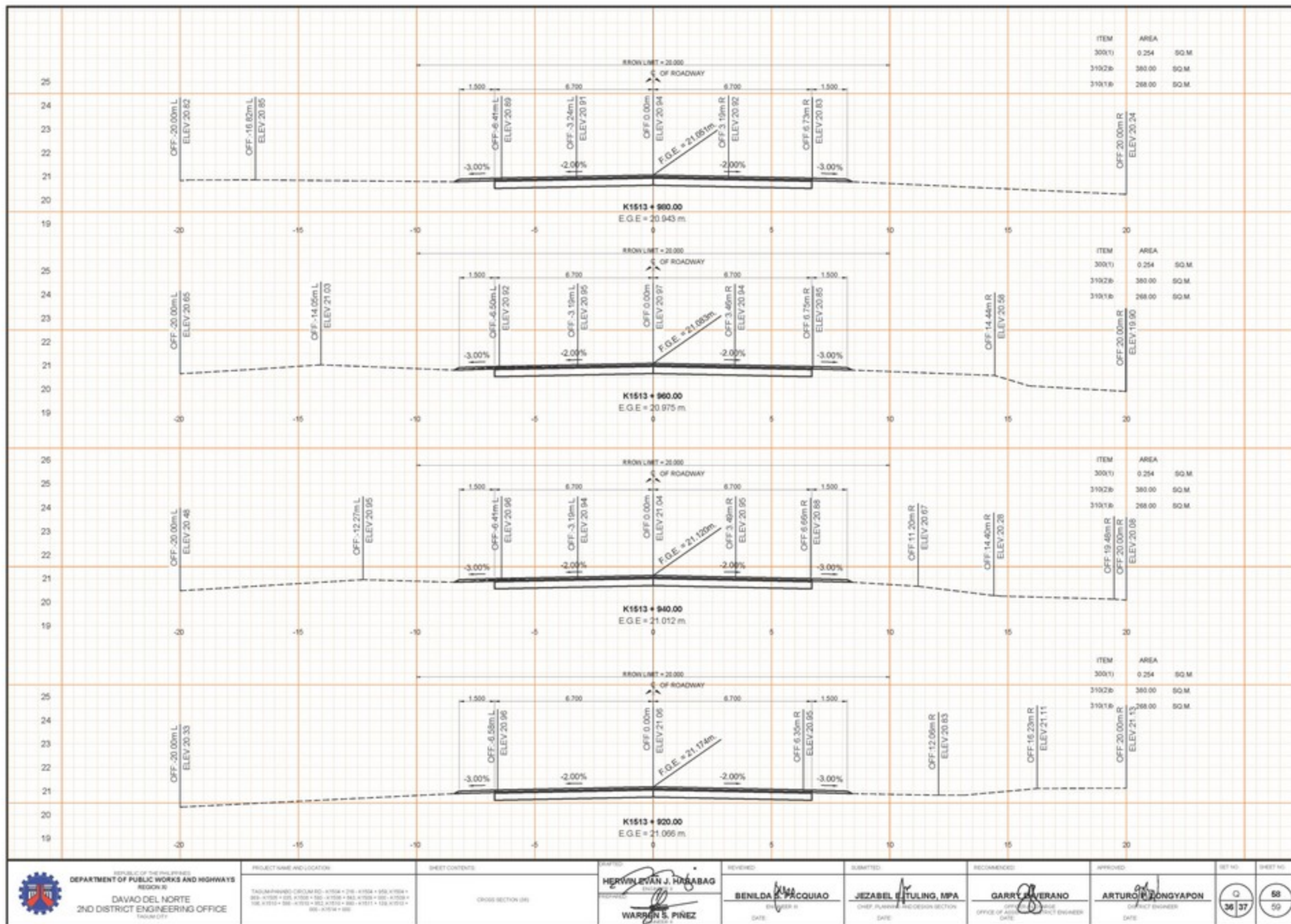
REVIEWED BY
BENILDA A. MACQUIAO
DATE

SUBMITTED BY
JEZABEL E. TULING, MPA
CHIEF PLANNING & DESIGN SECTION
DATE

RECOMMENDED BY
GARRY J. RIVERANO
OFFICE OF THE DISTRICT ENGINEER
DATE

APPROVED BY
ARTURO M. ZONGYAPON
DISTRICT ENGINEER
DATE

SHEET NO.
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SHEET NO.
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REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION IV
DAVAO DEL NORTE
2ND DISTRICT ENGINEERING OFFICE
TAKLOHAN CITY

PROJECT NAME AND LOCATION
TAKLOHAN (PANGRAPO) - CORTIJO ROAD - K1513 + 900.00 - K1513 + 950.00
K1513 + 900.00 - K1513 + 950.00 - K1513 + 950.00 - K1513 + 950.00
K1513 + 950.00 - K1513 + 950.00 - K1513 + 950.00 - K1513 + 950.00

SHEET CONTENTS
CROSS SECTION (S)

DESIGNED BY
HERWIN EVAN J. RAMABAG
CHECKED BY
WARREN S. PINEZ

REVIEWED BY
BENILDA A. MACQUIAO
ENGINEER
DATE

SUBMITTED BY
JEZABEL E. TULING, MPA
CHIEF PLANNING & DESIGN SECTION
DATE

RECOMMENDED BY
GARRY J. RIVERANO
OFFICE OF THE DISTRICT ENGINEER
DATE

APPROVED BY
ARTURO D. ZONGAYON
DISTRICT ENGINEER
DATE

SHEET NO.
36
SHEET NO.
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