

- NOTES.**
1. LEVEL ARE IN METERS.
 2. SLOPES ARE AS SHOWN IN THE SECTIONS
 3. DEPTH OF FOUNDATION(S) TO BE FINALIZED AFTER GEOTECHNICAL INVESTIGATION.

Rev	Revision	Approved	Date

Client: 

CONSULTANT:

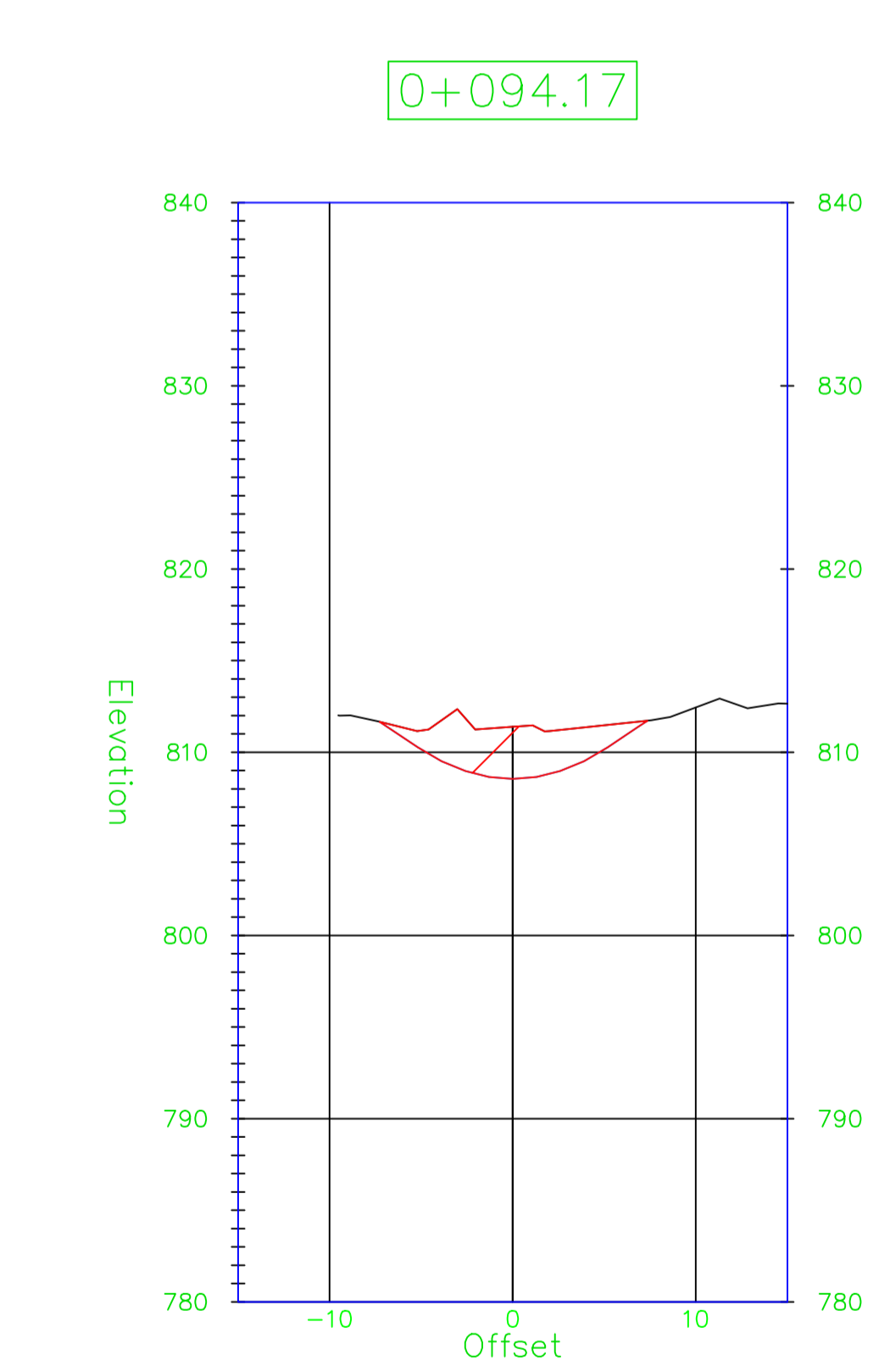
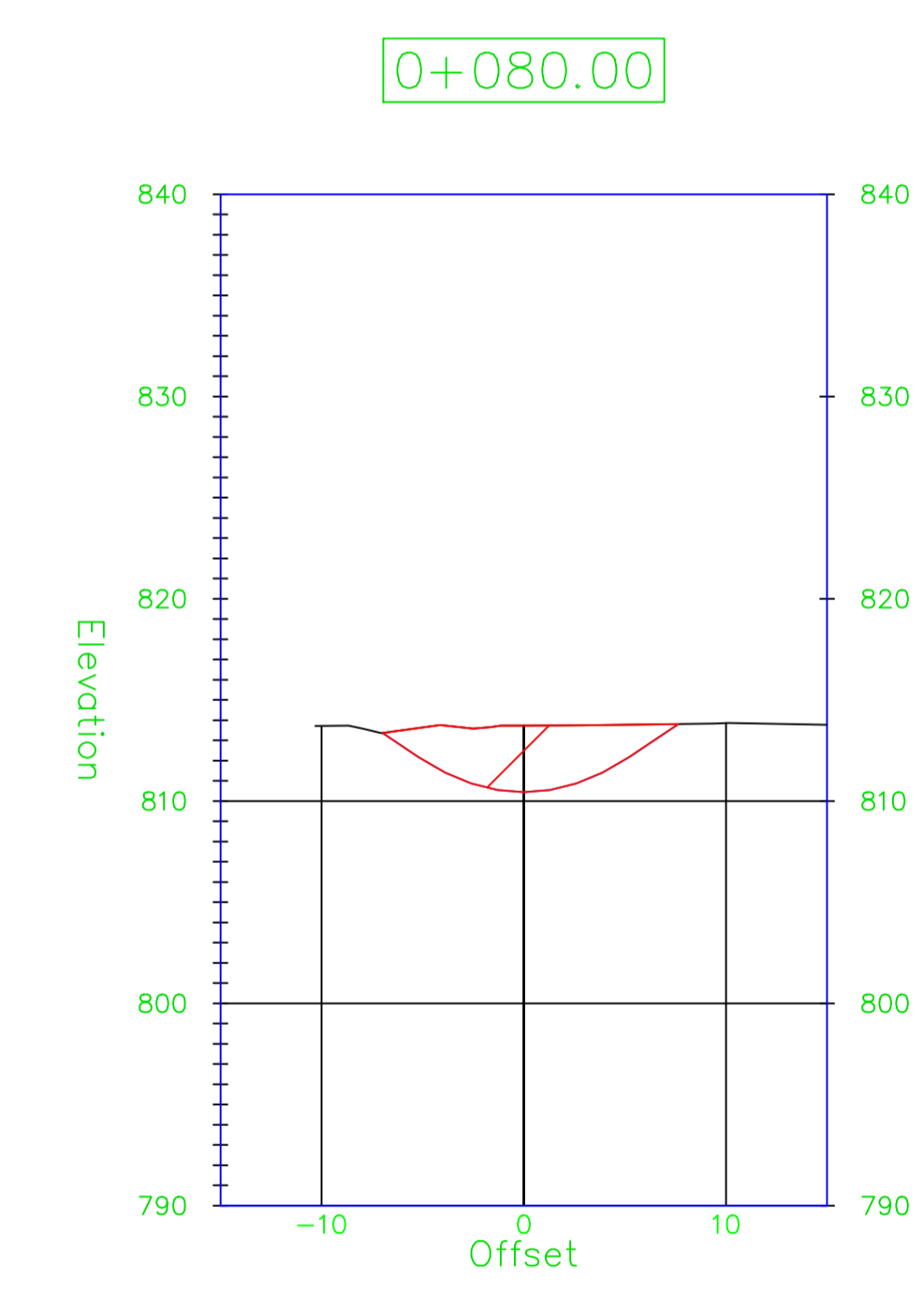
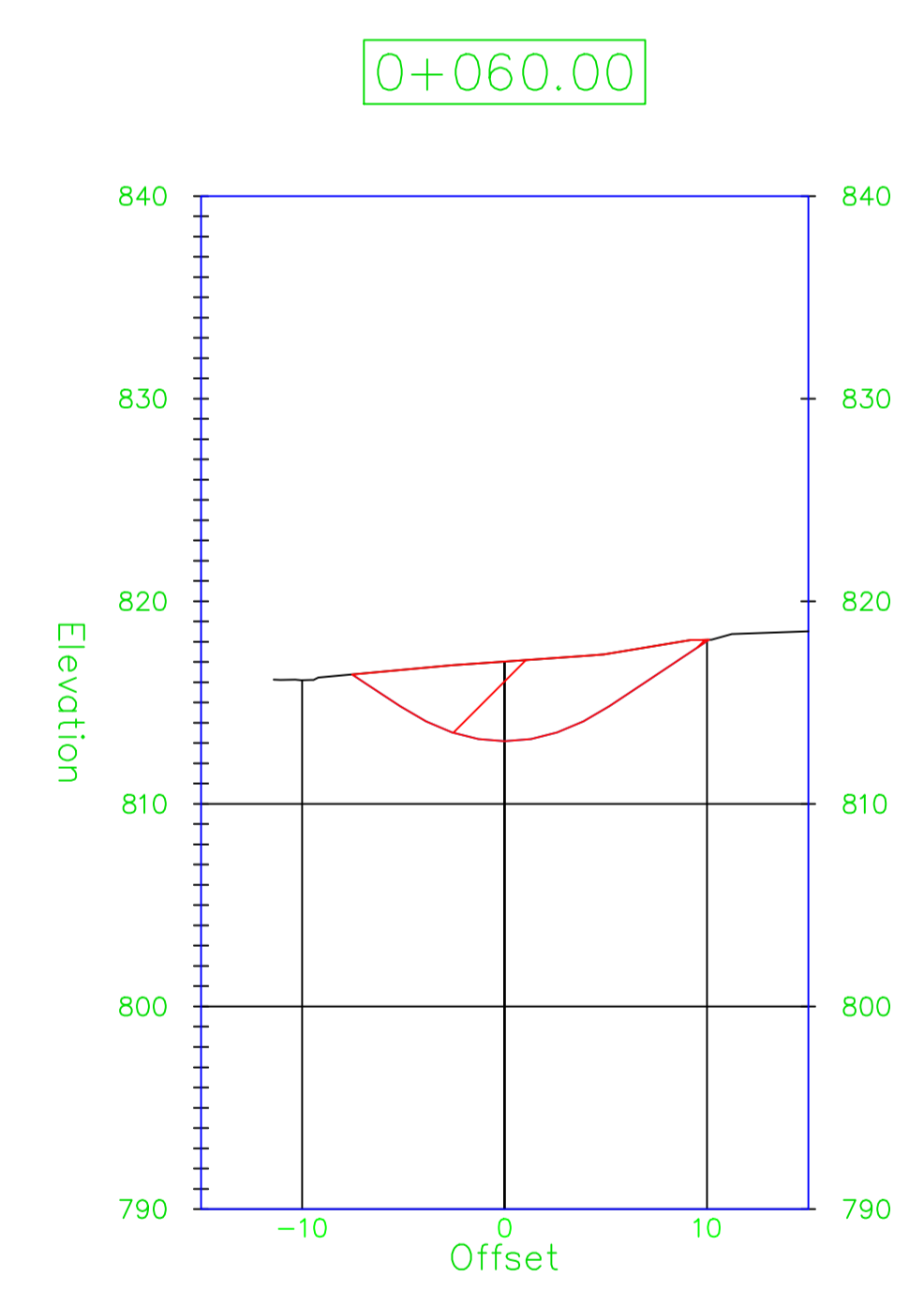
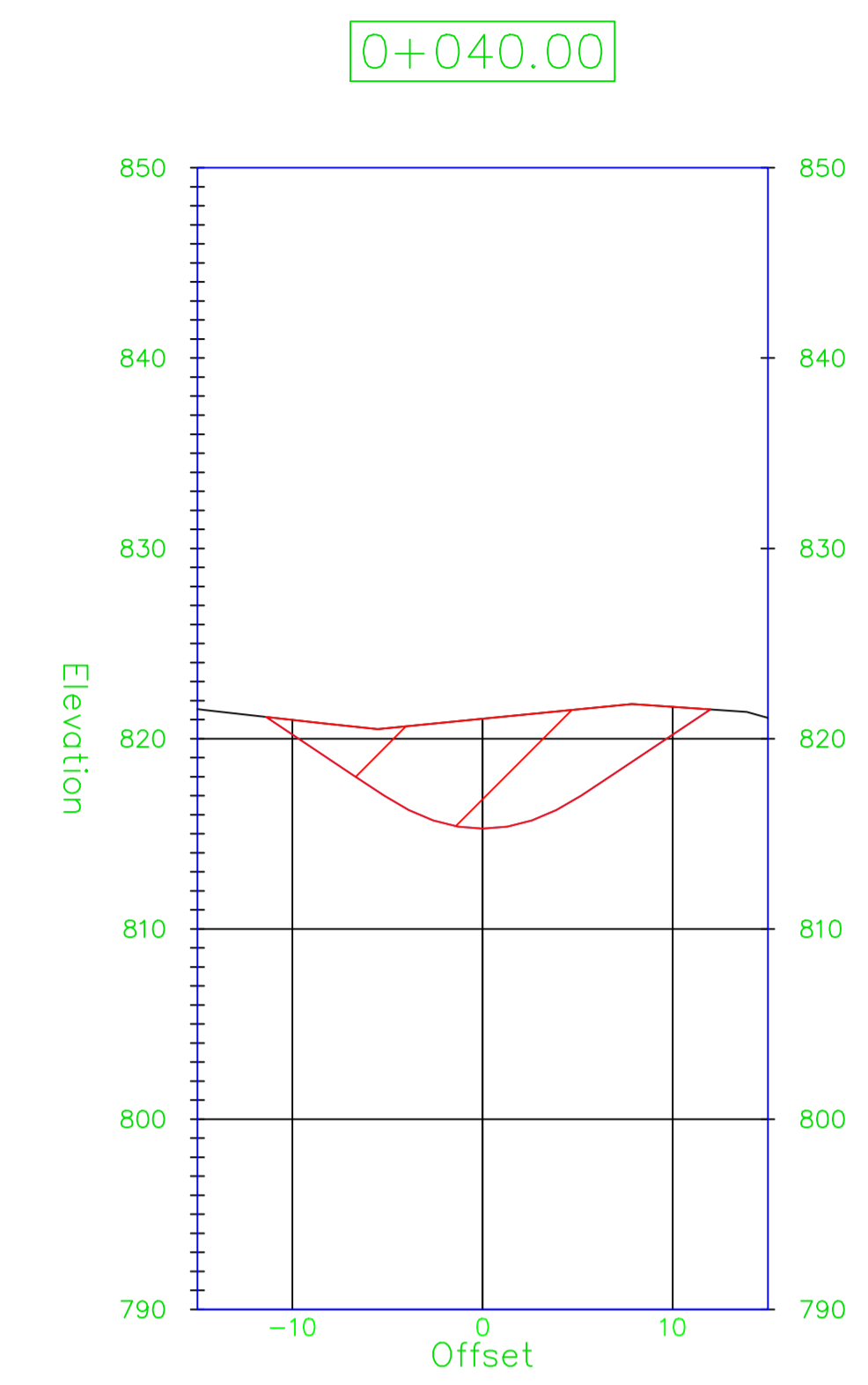
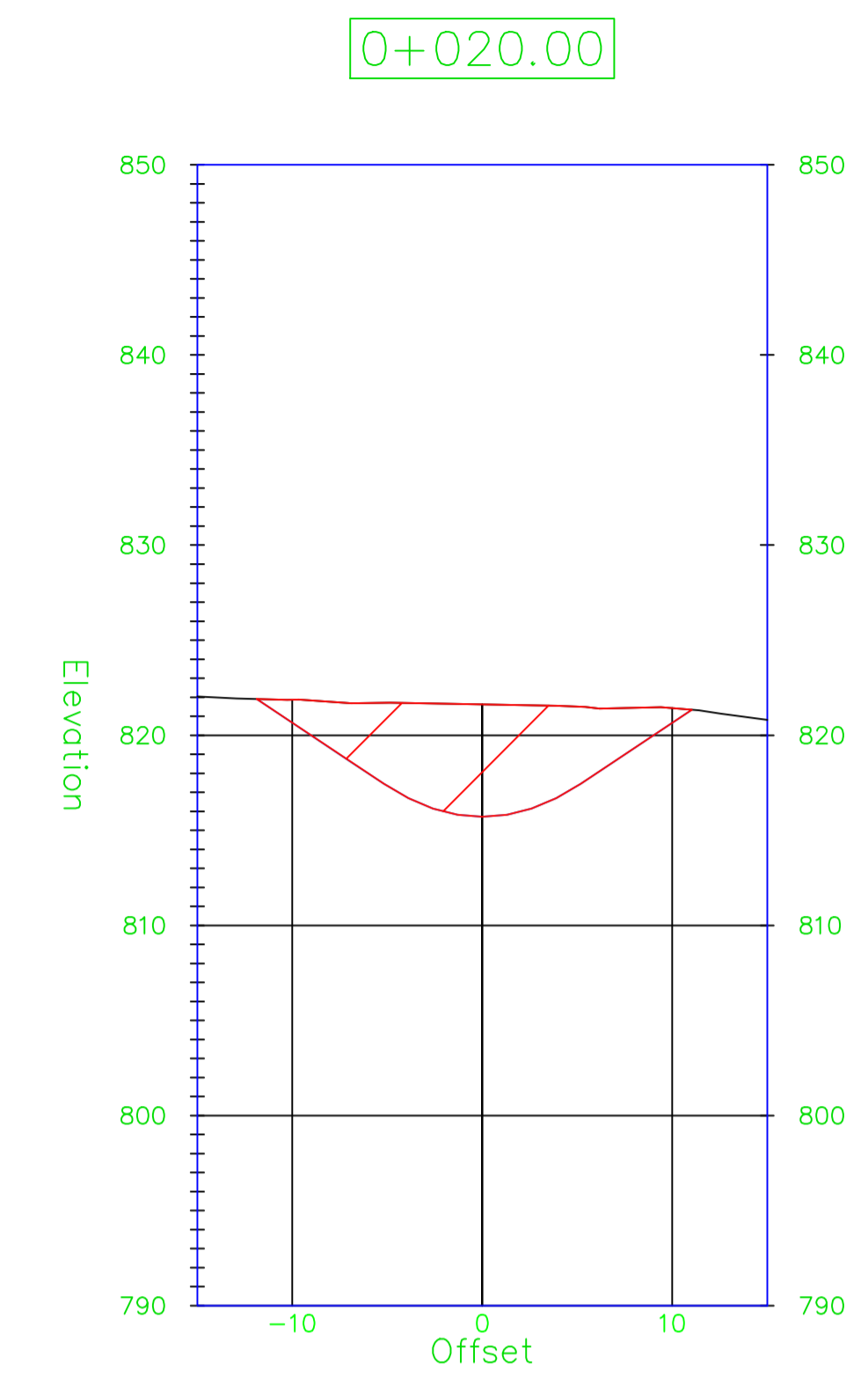
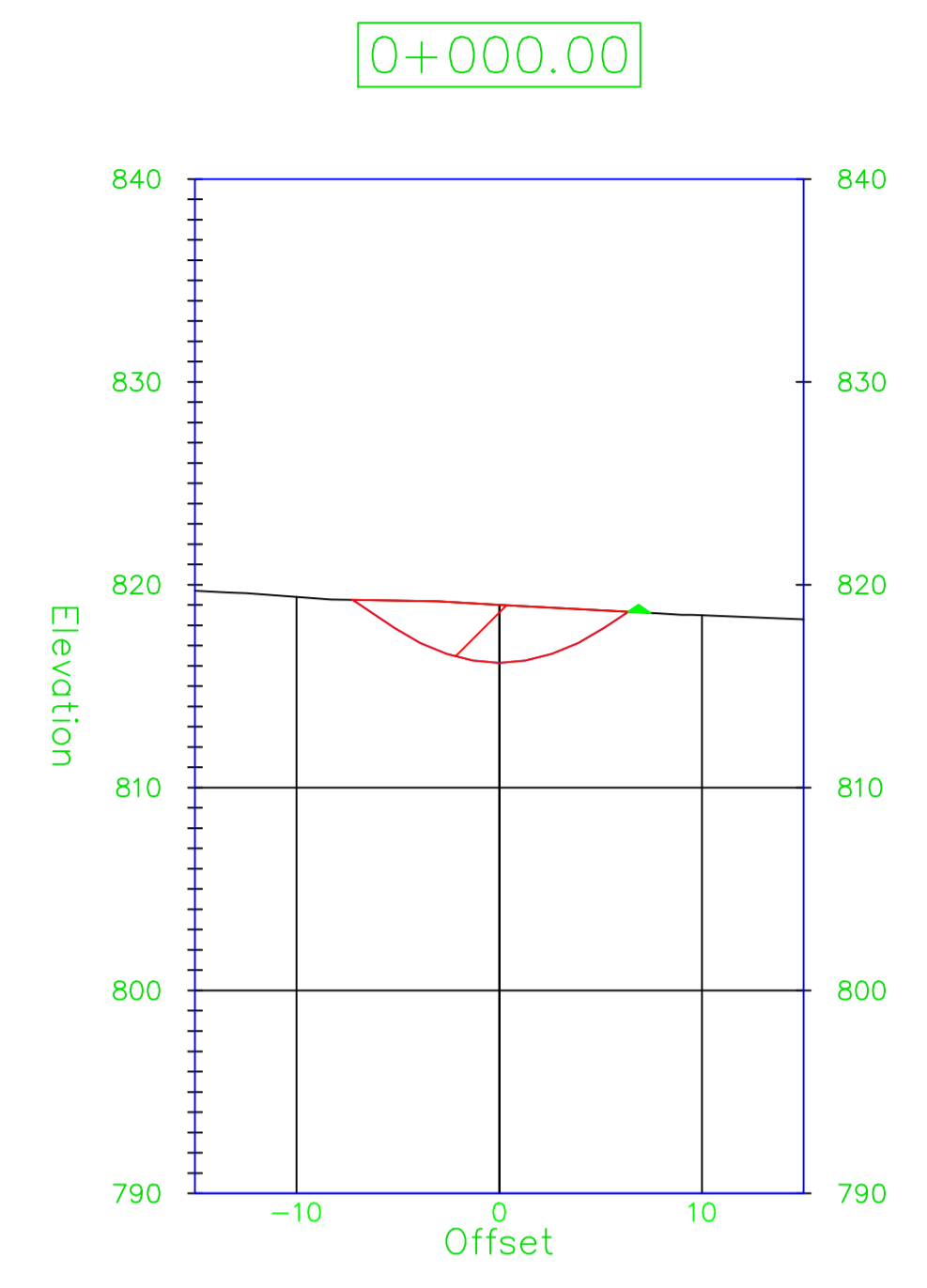
Project: KASUNDU EARTH DAM

Title: PLAN VIEW

Drawn: Eng. Martin Date: 09/02/2026
Designed: Eng. Martin Date: 09/02/2026
Checked: Eng. Ouma Date: 09/02/2026
Approved: Date:


Drawing No: TAWWDA/KA/01/2026-01 Revision: A
Drawing Scale: Sheet Size: A1
Drawing Status: TENDER DRAWINGS

- NOTES:**
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- NB: The sections have a vertical exaggeration of 5.



Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
0+000.00	0.20	25.24	0.00	0.00	0.00	0.00
0+020.00	0.00	81.22	1.56	1073.80	1.56	1073.80
0+040.00	0.00	80.80	0.00	1614.80	1.56	2688.59
0+060.00	0.00	43.24	0.00	1203.18	1.56	3891.78
0+080.00	0.00	31.11	0.00	743.50	1.56	4635.27
0+094.17	0.00	26.06	0.00	405.08	1.56	5040.35

Rev	Revision	Approved	Date

Client: 

CONSULTANT: _____

Project: **KASUNDU EARTH DAM**

Title: **SPILLWAY SECTIONS VIEW**

Drawn: **Eng. Martin** Date: **09/02/2026**

Designed: **Eng. Martin** Date: **09/02/2026**

Checked: **Eng. Ouma** Date: **09/02/2026**

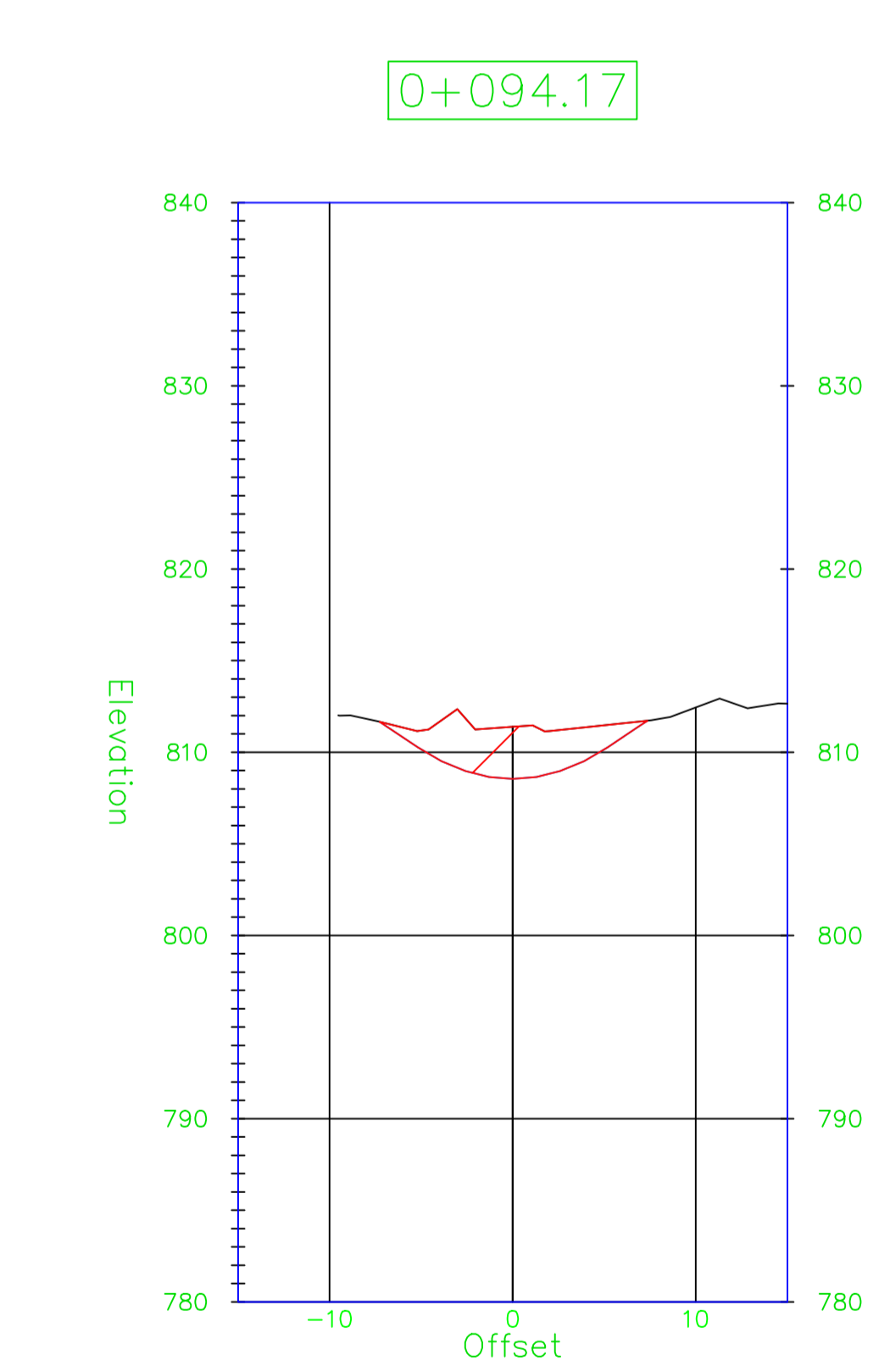
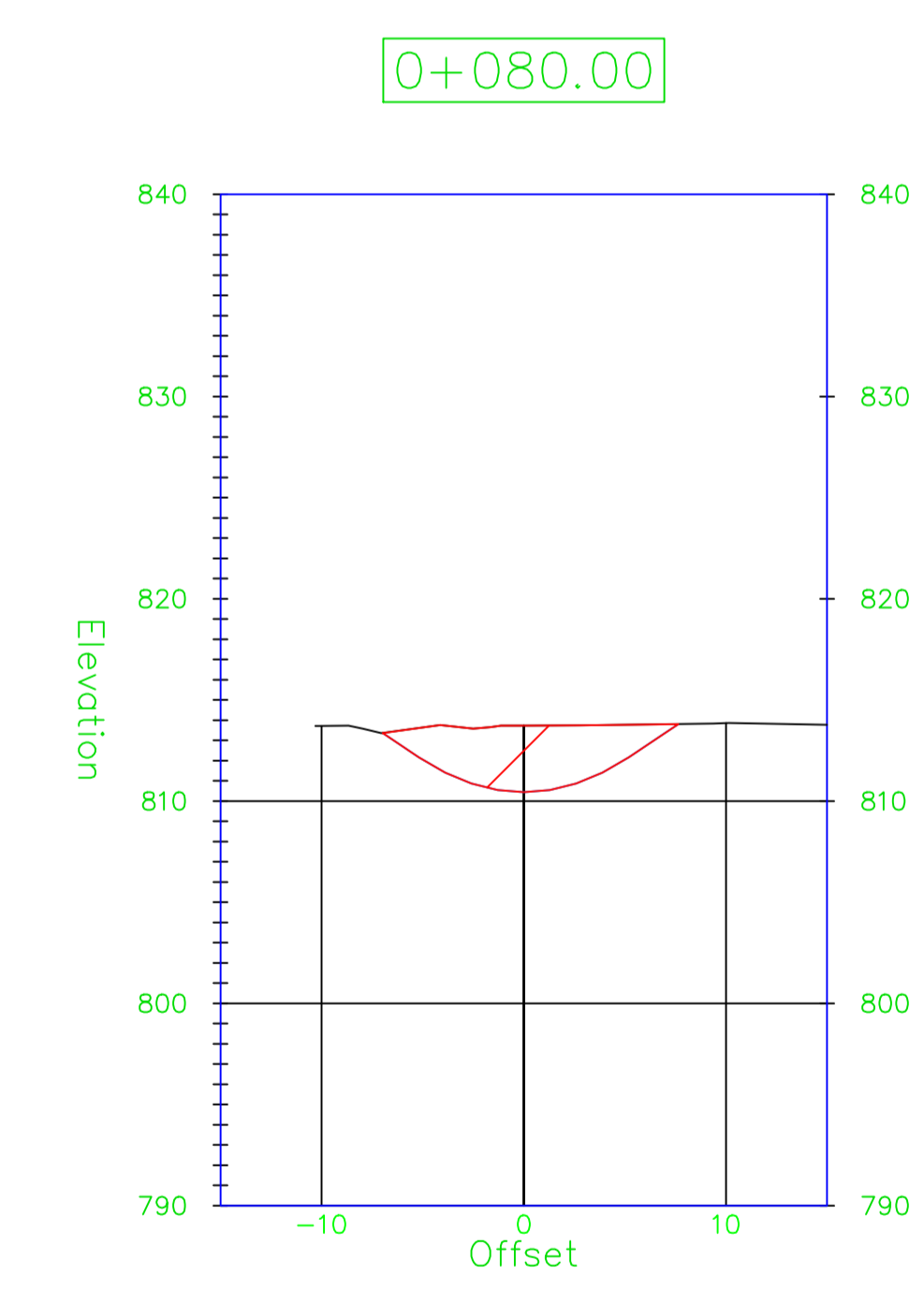
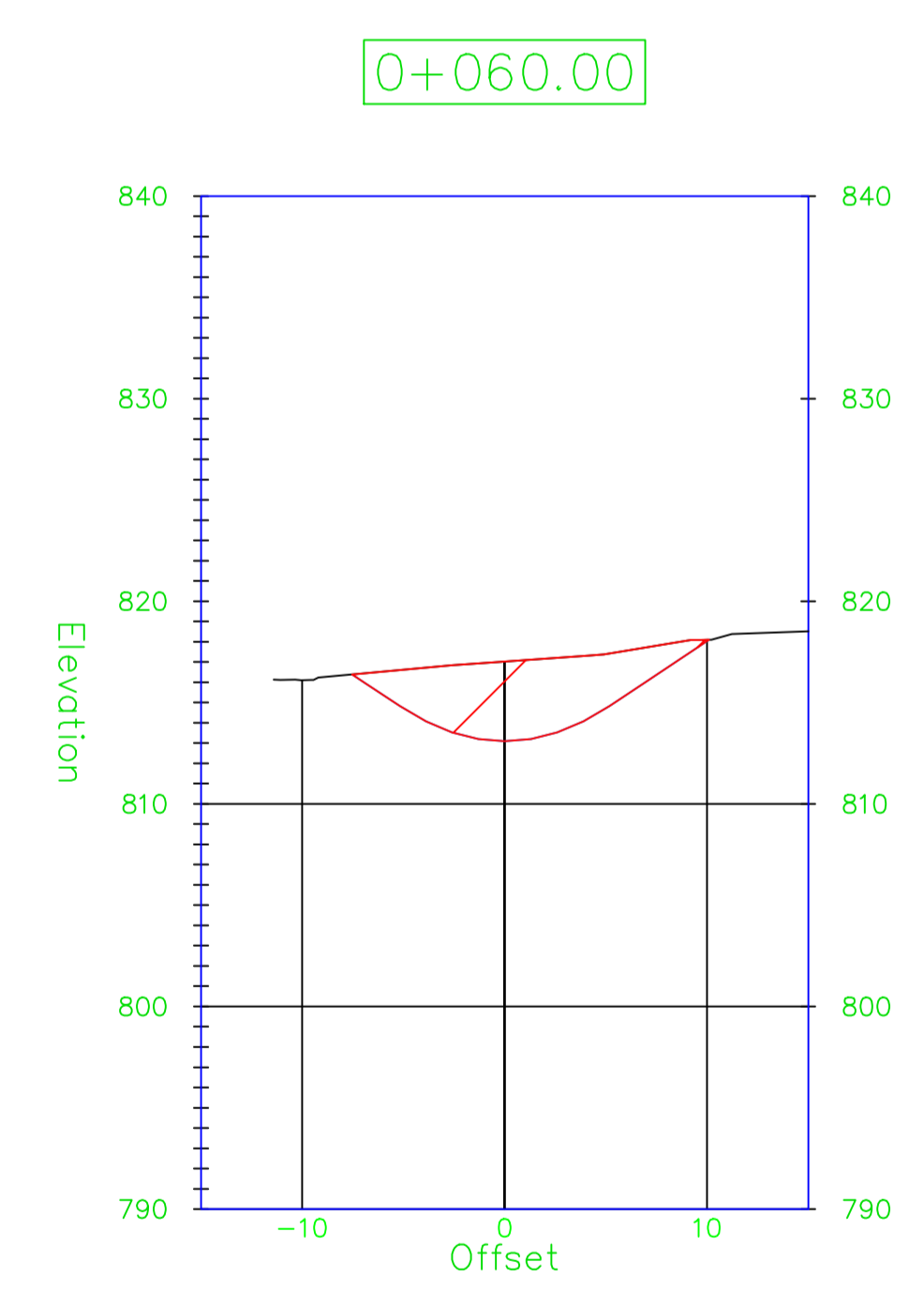
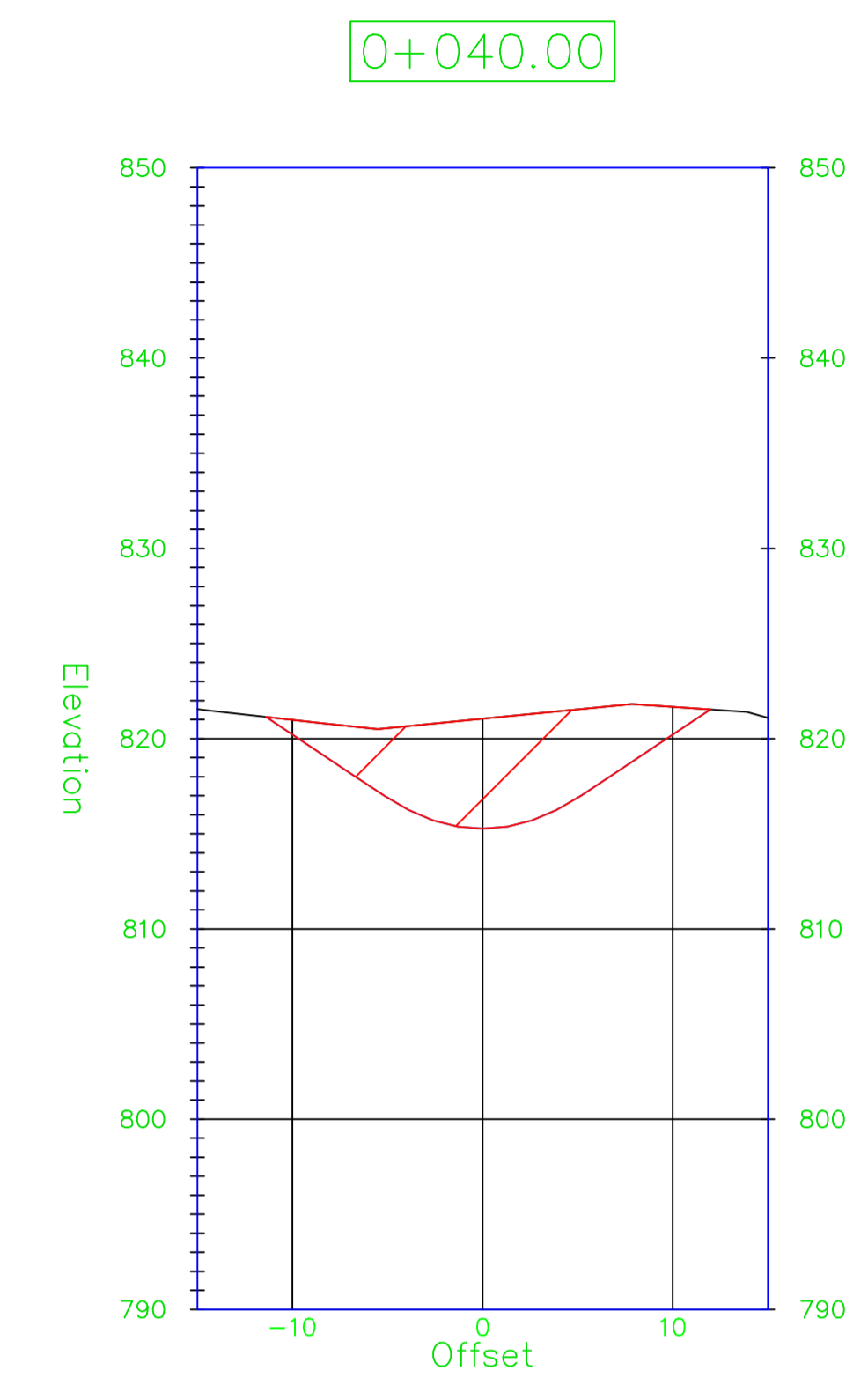
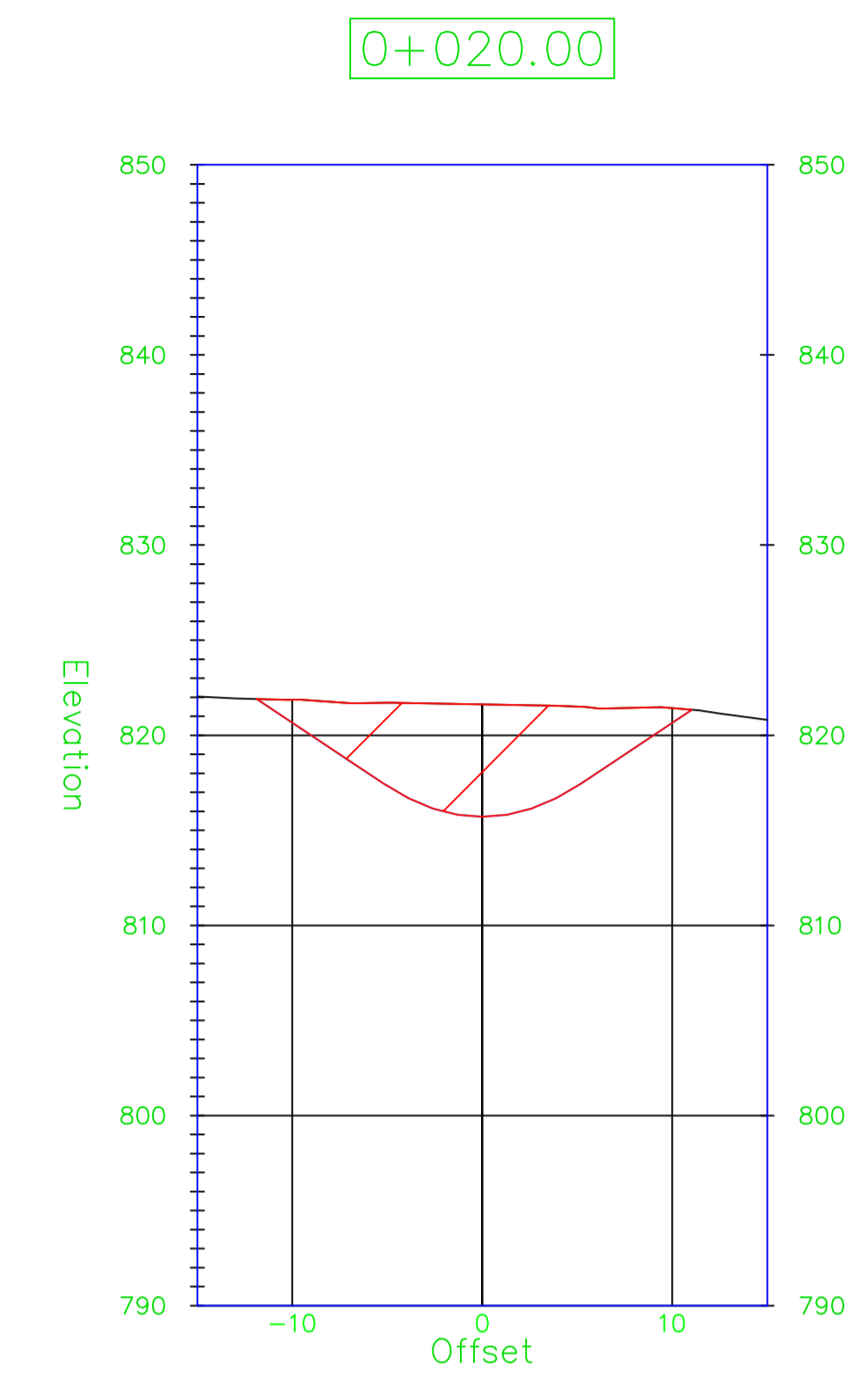
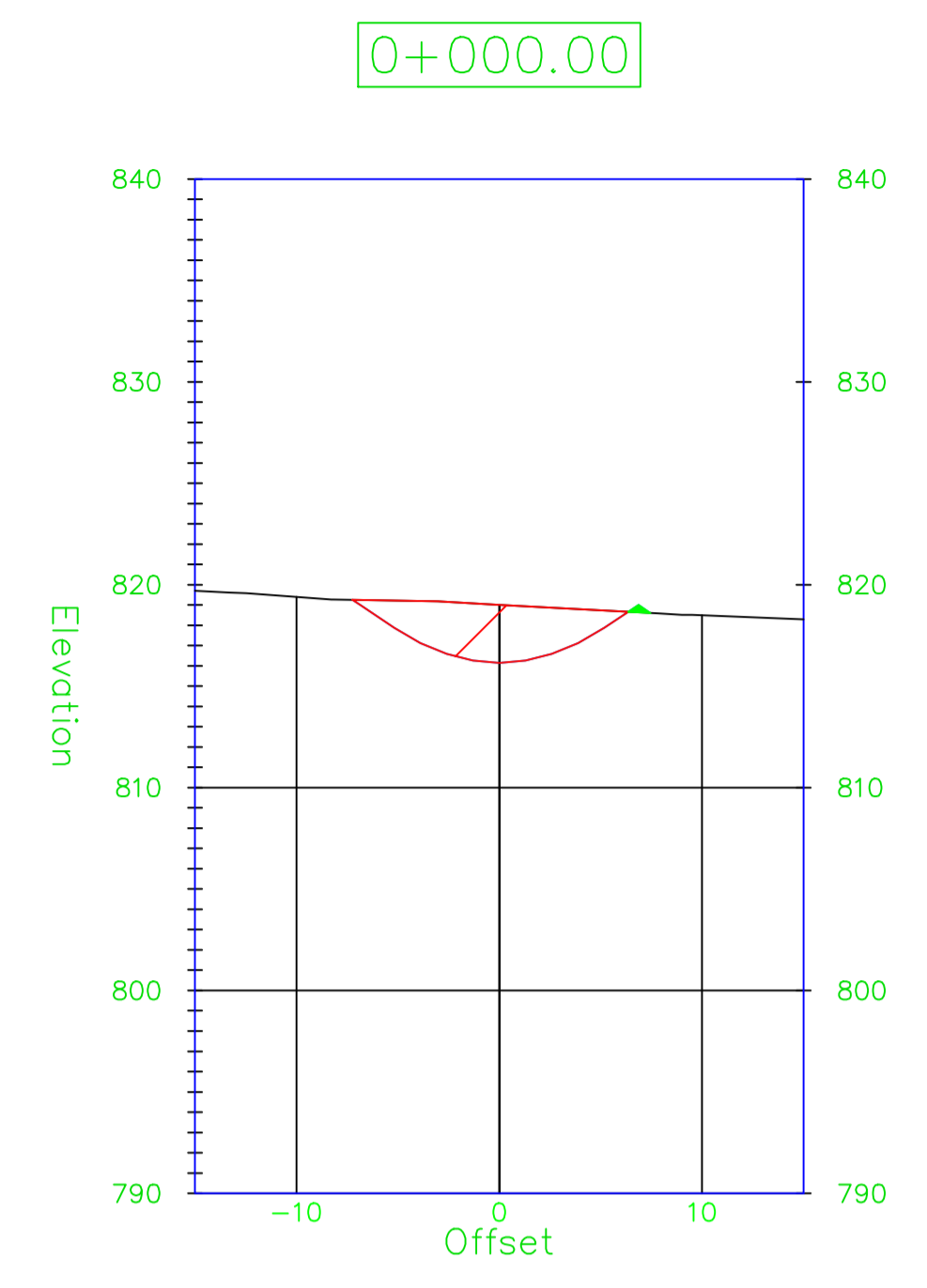
Approved: _____ Date: _____

Drawing No: **TAWWDA/KA/01/2026-02** Revision: **A**

Drawing Scale: _____ Sheet Size: **A1**


Drawing Status: **TENDER DRAWINGS**

- NOTES:**
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0+094.17	0.00	26.06	0.00	405.08	1.56	5040.35

Rev	Revision	Approved	Date

Client: 

CONSULTANT: _____

Project: **KASUNDU EARTH DAM**

Title: **SPILLWAY SECTIONS VIEW**

Drawn: **Eng. Martin** Date: **09/02/2026**

Designed: **Eng. Martin** Date: **09/02/2026**

Checked: **Eng. Ouma** Date: **09/02/2026**

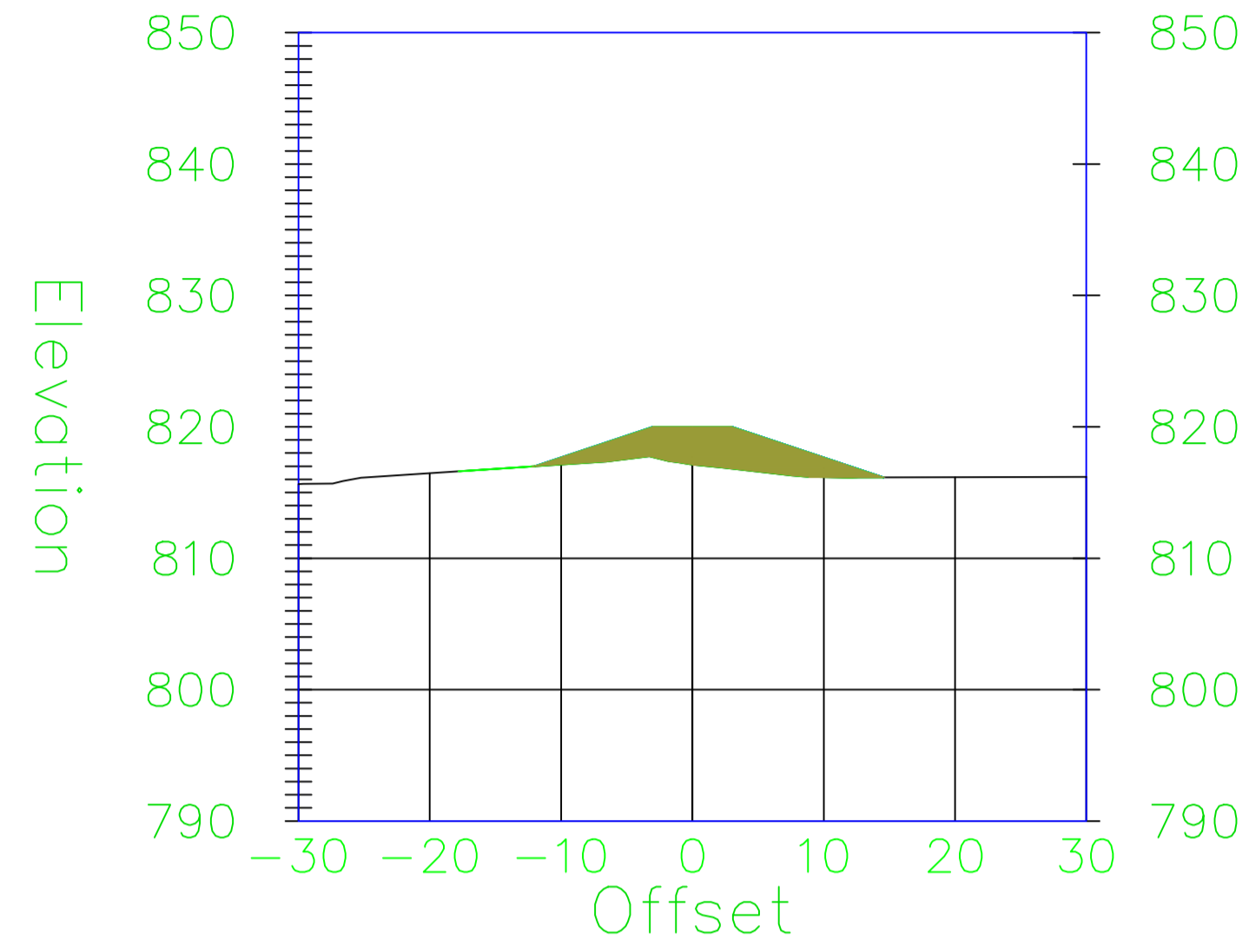
Approved: _____ Date: _____

Drawing No: **TAWWDA/KA/01/2026-02** Revision: **A**

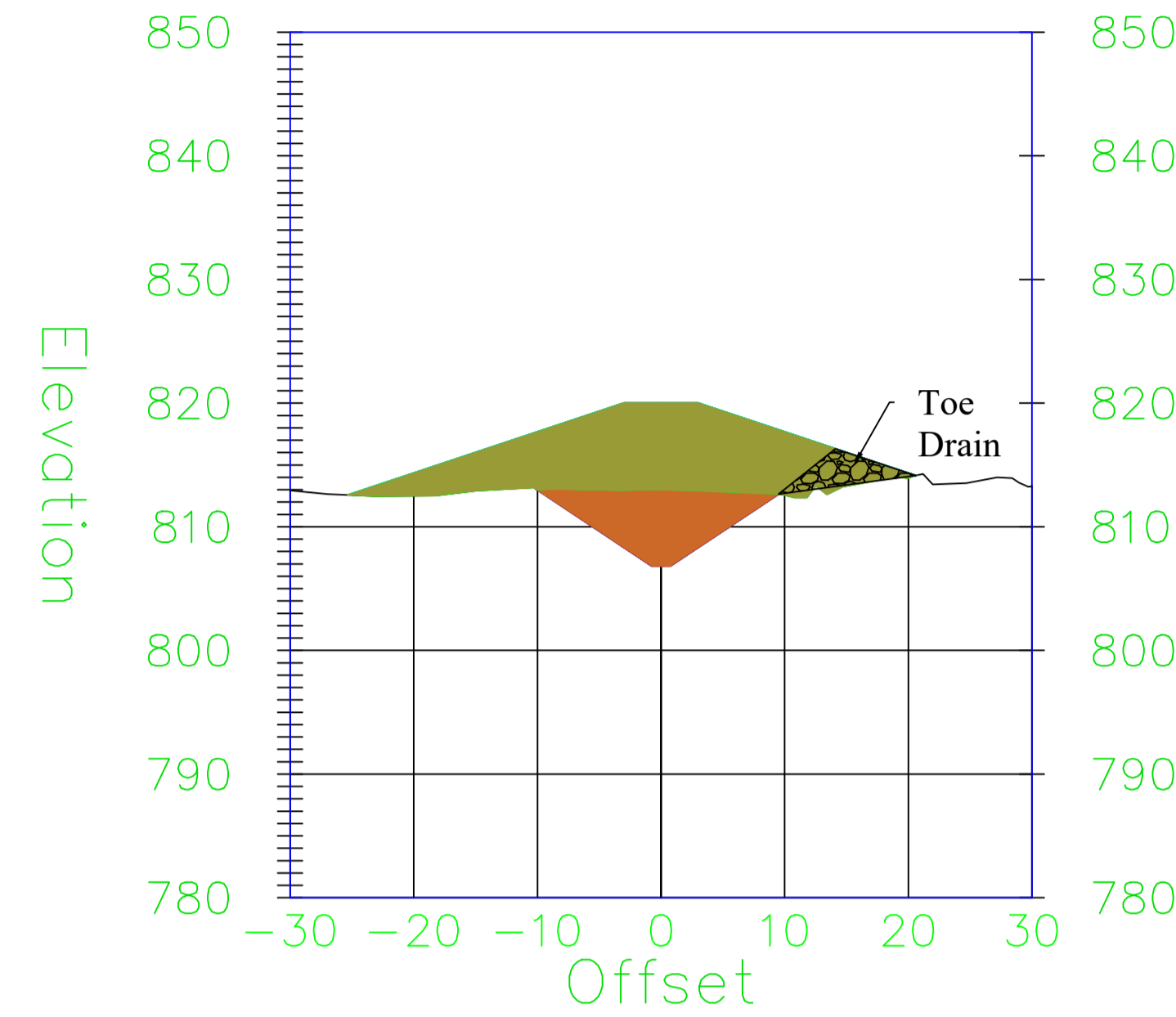
Drawing Scale: _____ Sheet Size: **A1**

Drawing Status: **TENDER DRAWINGS**

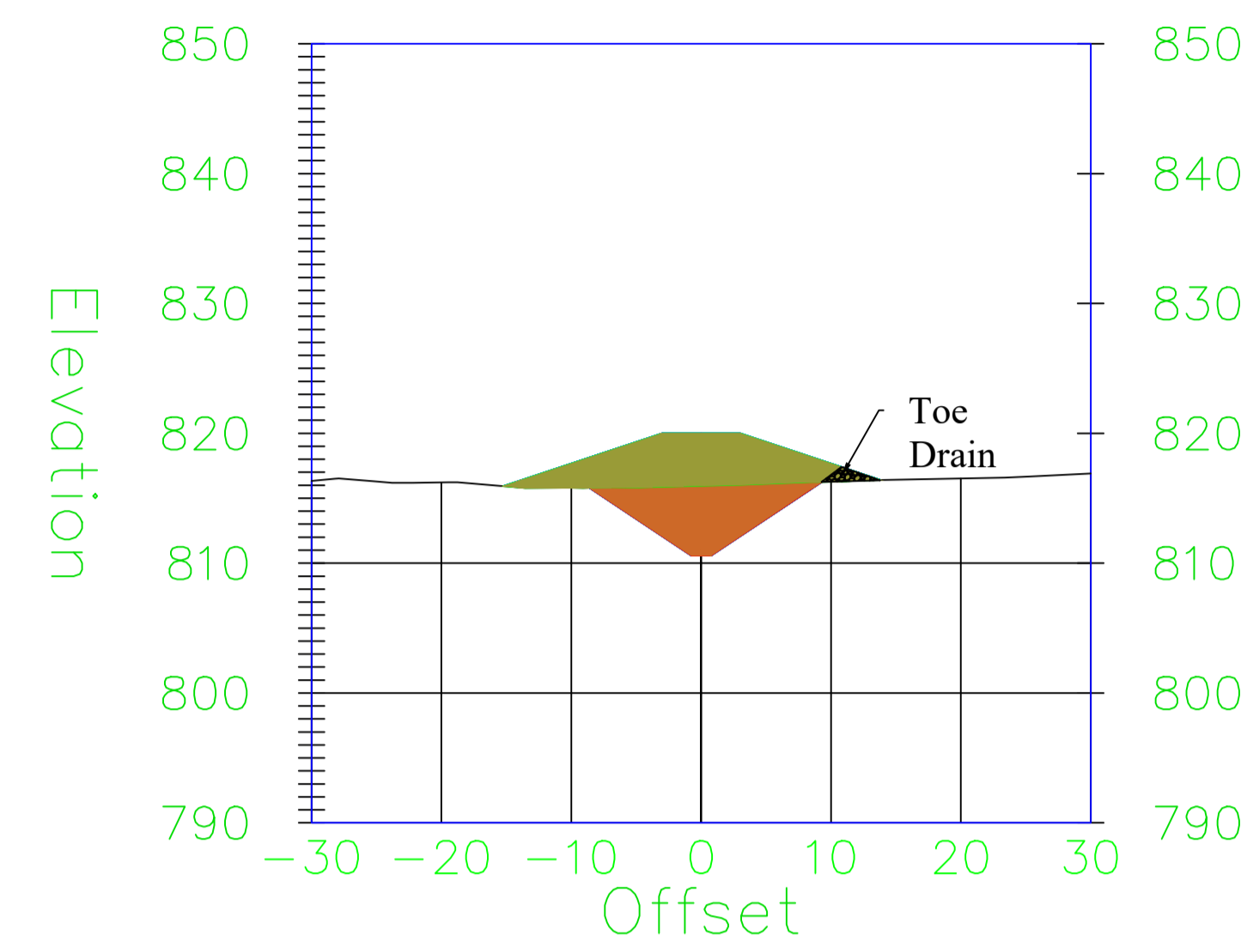
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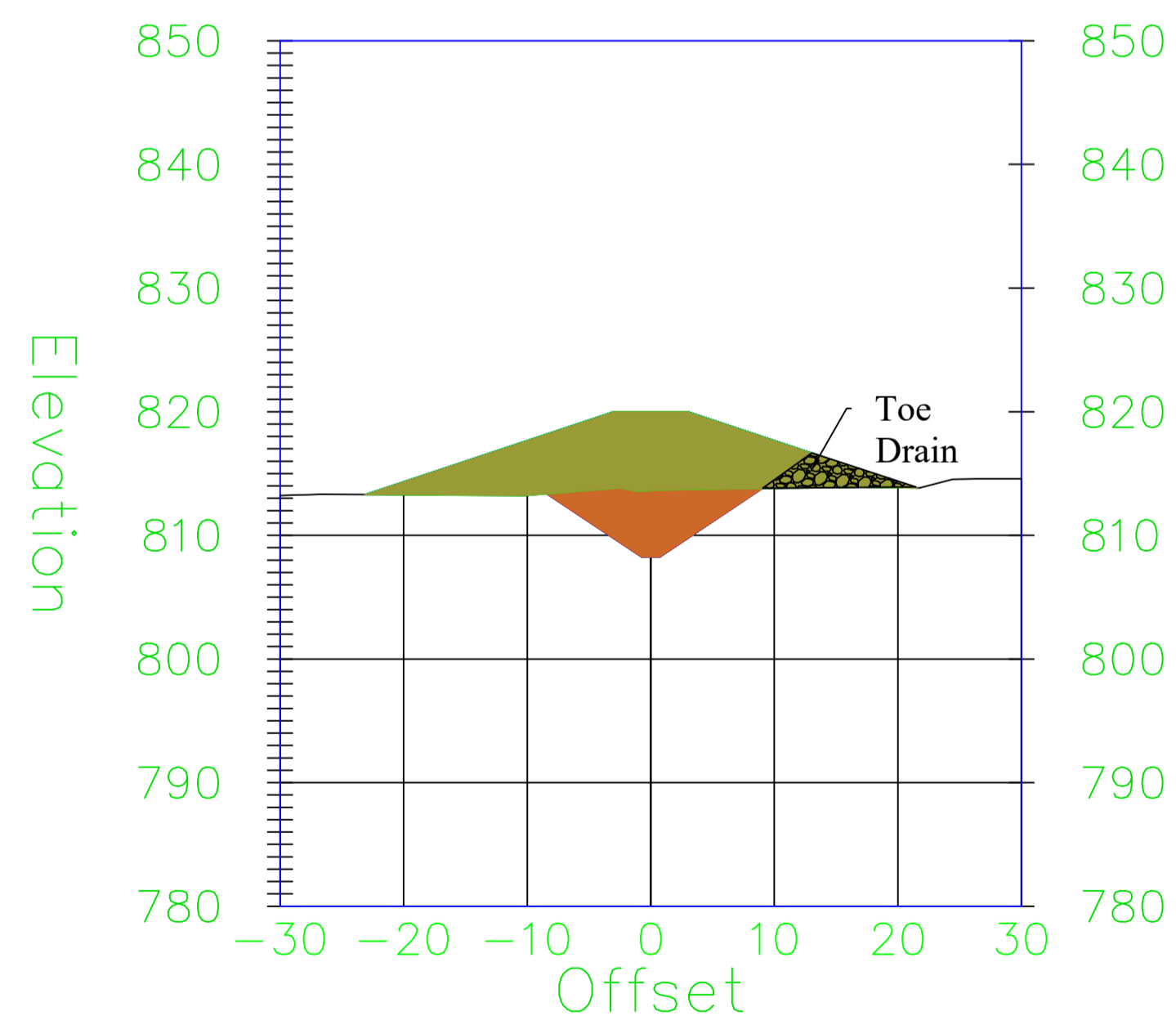
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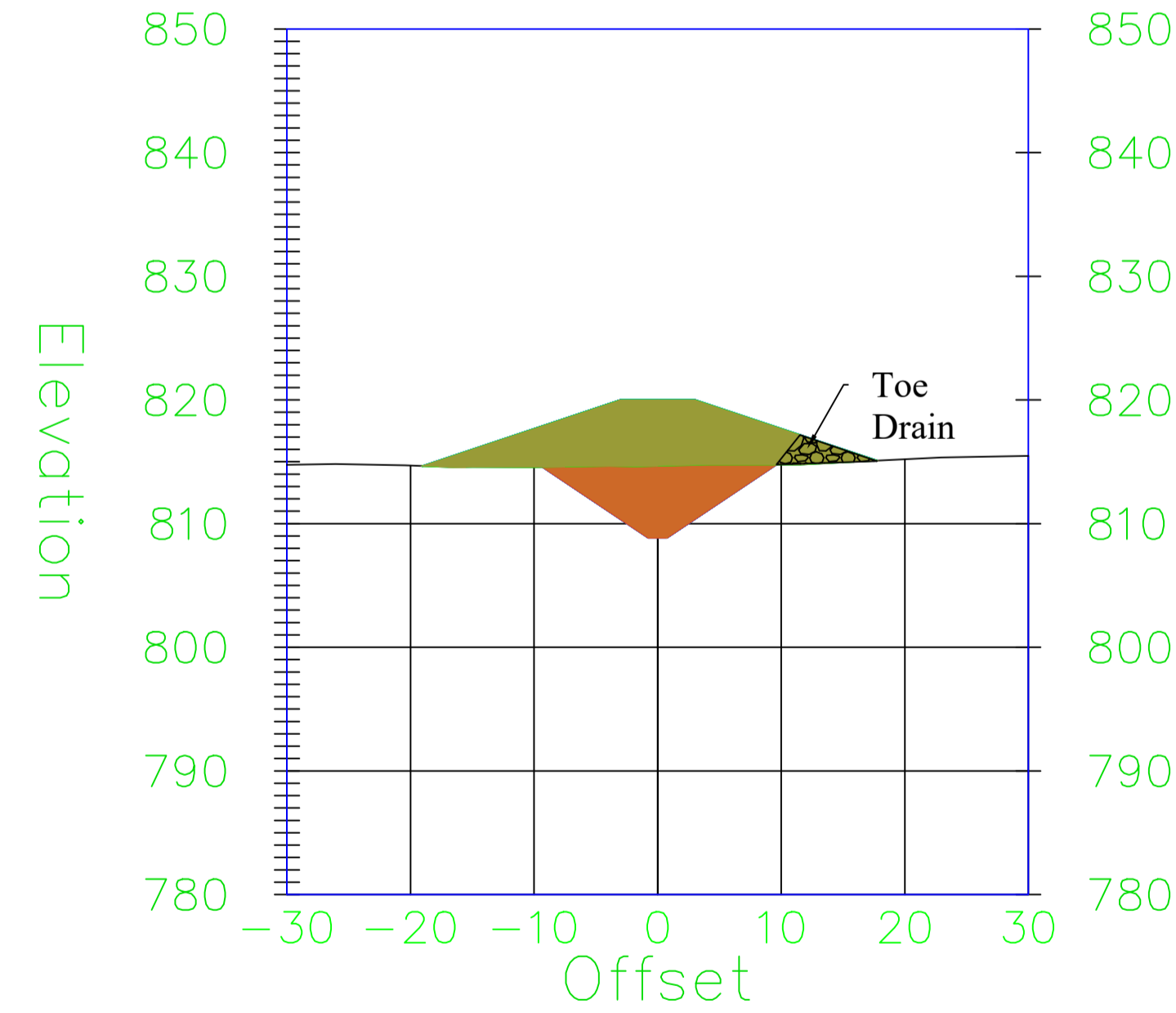
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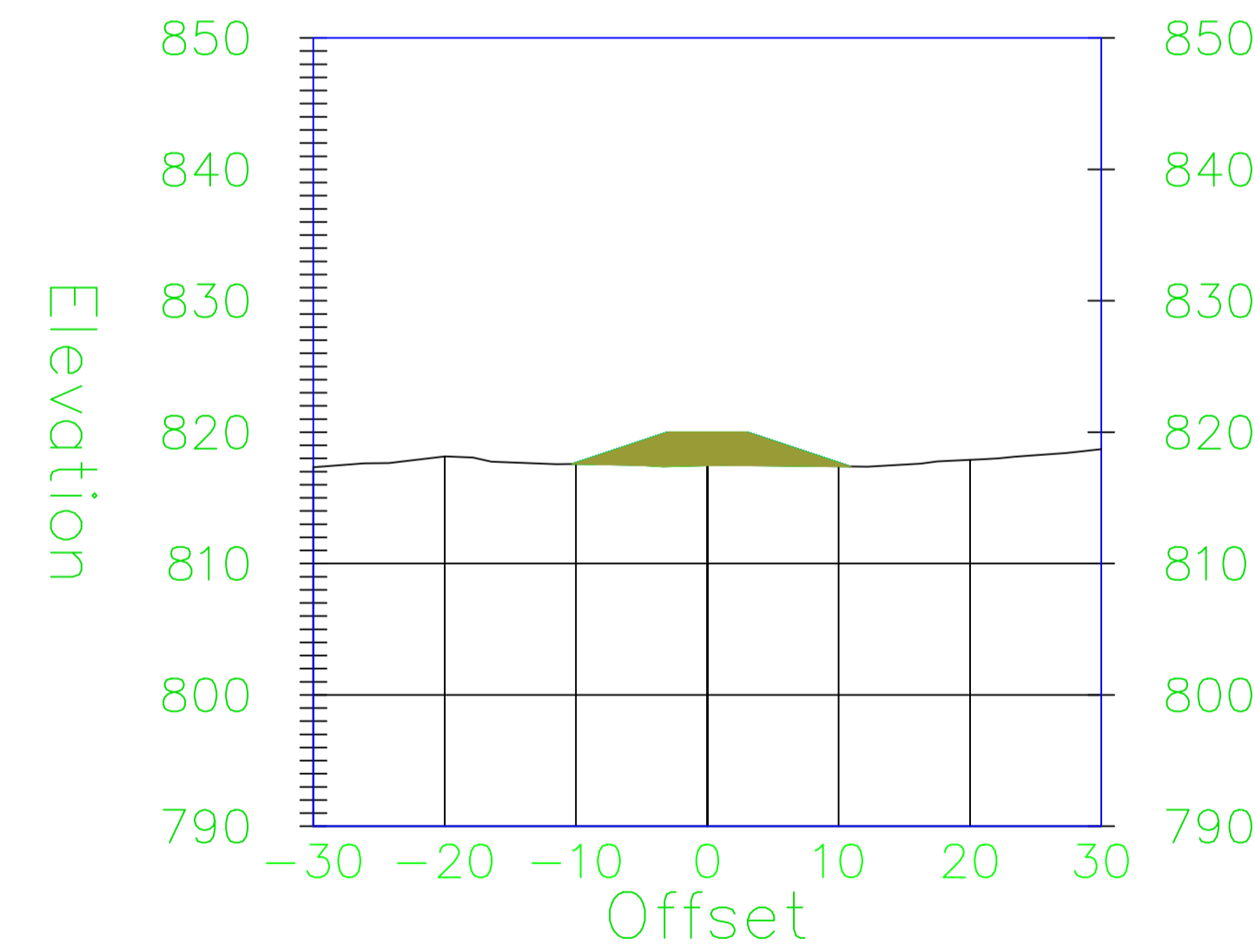
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0+080.00




0+120.00



NOTES:

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Rev	Revision	Approved	Date

Client: 

CONSULTANT: _____

Project: KASUNDU EARTH DAM

Title: EMBANKMENT SECTIONS VIEW

Drawn: Eng. Martin	Date: 09/02/2026
Designed: Eng. Martin	Date: 09/02/2026
Checked: Eng. Ouma	Date: 09/02/2026
Approved: _____	Date: _____

Drawing No. TAWWDA/KA/01/2026-03	Revision: A
Drawing Scale: _____	Sheet Size: A1
Drawing Status: TENDER DRAWINGS	