



JAPAN INTERNATIONAL COOPERATION AGENCY

THE GOVERNMENT OF THE HASHEMITE KINGDOM OF JORDAN  
THE MINISTRY OF TOURISM AND ANTIQUITIES, THE MINISTRY OF PLANNING

DRAFT  
TENDER DOCUMENTS FOR CONSTRUCTION  
OF  
**DEAD SEA PARKWAY SUB-PROJECT**  
THE TOURISM SECTOR DEVELOPMENT PROJECT

**VOLUME IV**  
**DRAWINGS**

(2) CROSS SECTIONS

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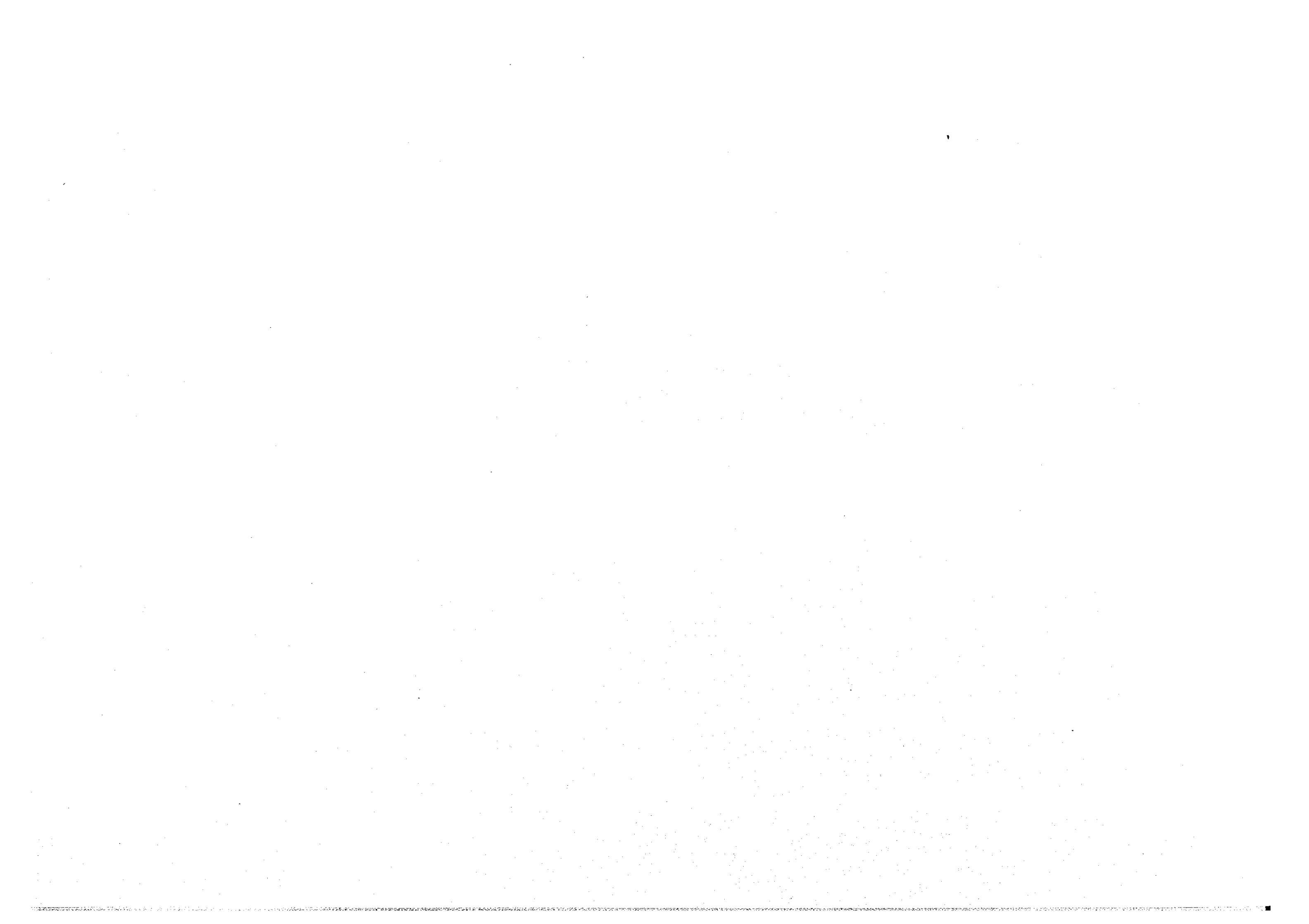


J 1160585 (4)

Pacific Consultants International  
Yamashita Sekkei Inc.

August 2000

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THE MINISTRY OF TOURISM AND ANTIQUITIES, THE MINISTRY OF PLANNING

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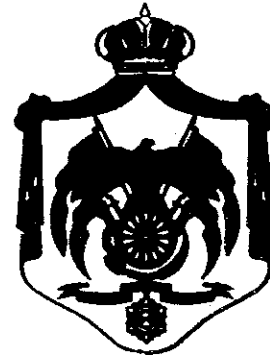
**VOLUME IV**  
**DRAWINGS**  
**( 2 ) CROSS SECTIONS**

Pacific Consultants International  
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August 2000

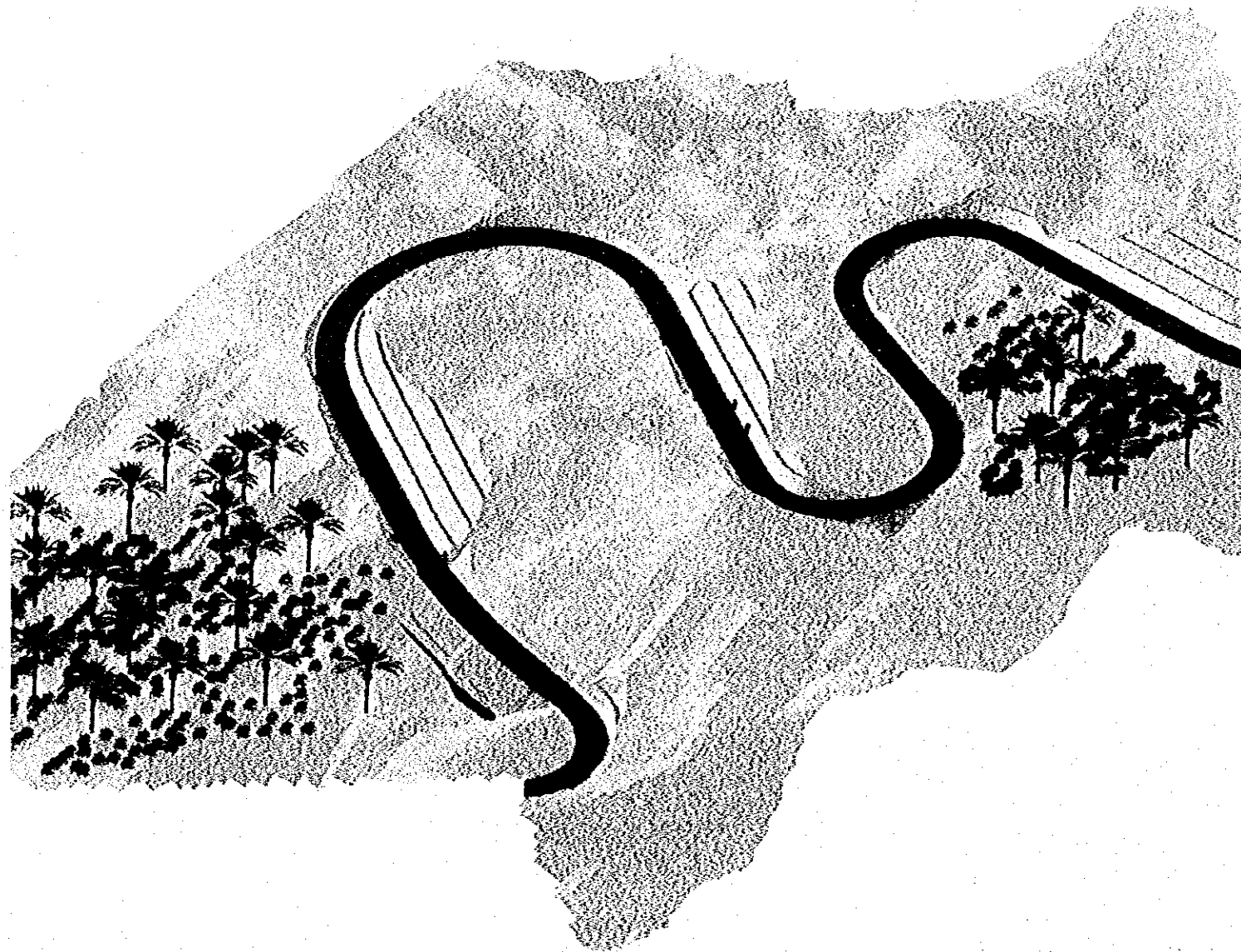


1160585 (4)



# THE HASHEMITE KINGDOM OF JORDAN

MINISTRY OF TOURISM AND ANTIQUITIES  
TOURISM SECTOR DEVELOPMENT PROJECT



DEAD SEA PARKWAY SUB-PROJECT

AUGUST, 2000

CROSS SECTIONS  
( 1 OF 3 )

PRIME CONSULTANT

THE JAPAN INTERNATIONAL CORPORATION AGENCY (JICA)  
DETAILED DESIGN STUDY TEAM

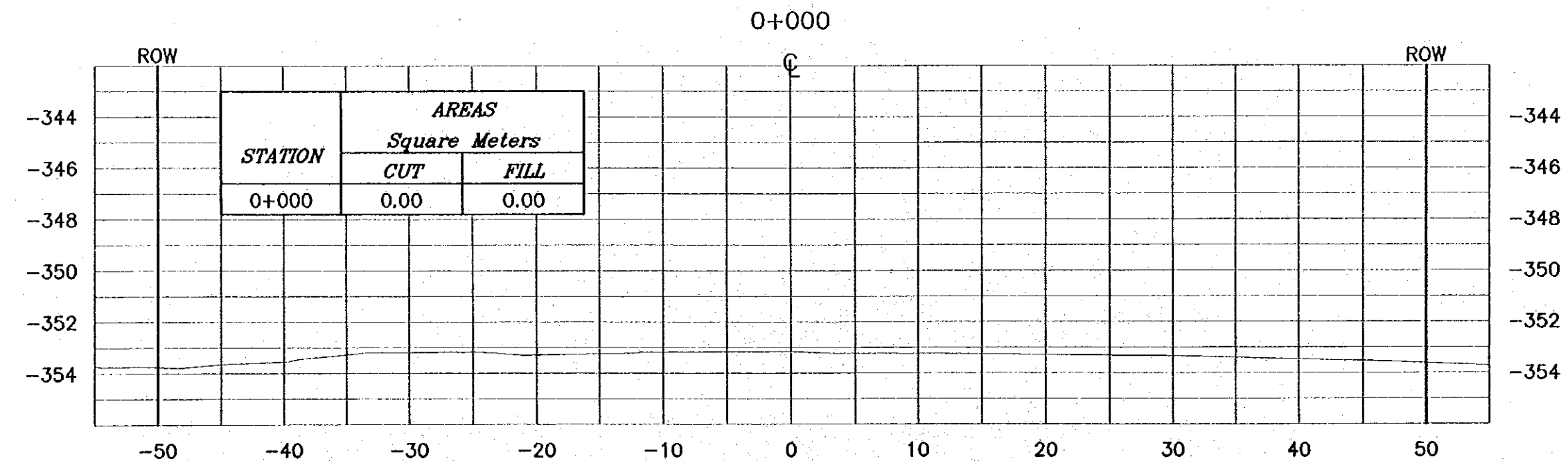
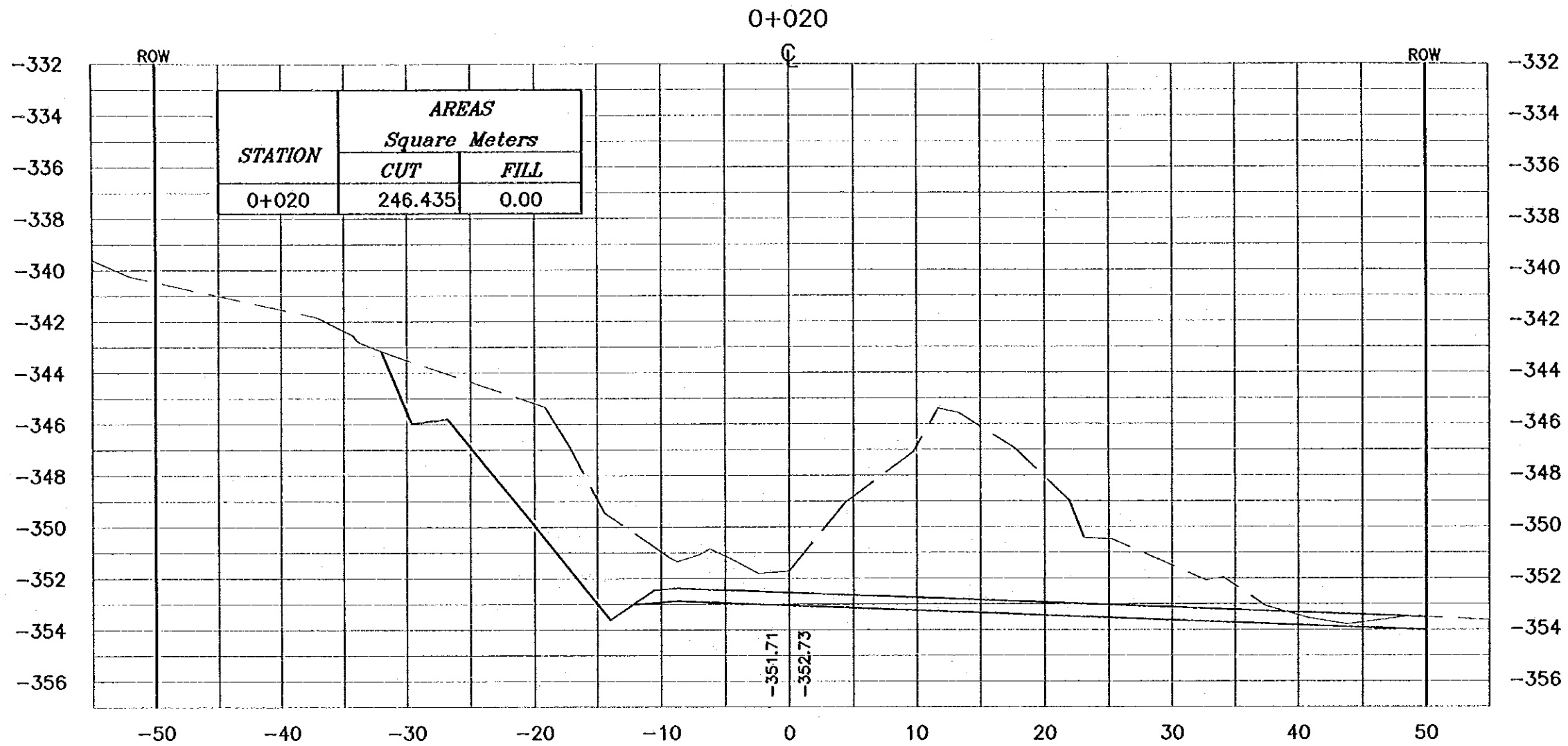
JOINT VENTURE

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**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

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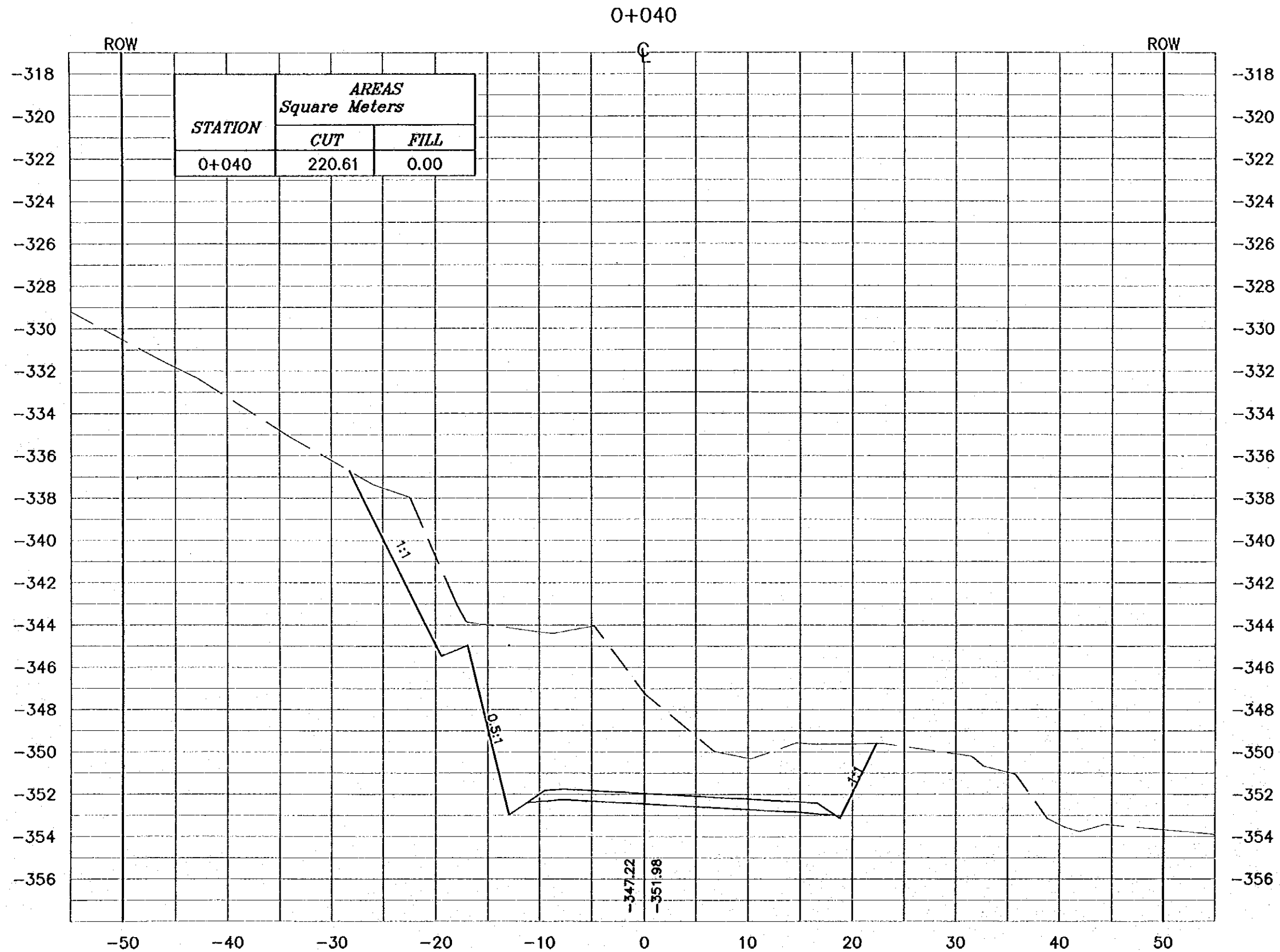
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**Drawing Title:**  
CROSS-SECTIONS  
(0+000)-(0+020)

**Scale:** H 1:400 V 1:200 **Drawing No.:** 001

**NOTES :**

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- \* SLOPE H : V .



**Project:**  
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The Ministry of Planning

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**Drawing Title:**  
CROSS-SECTIONS  
0+040

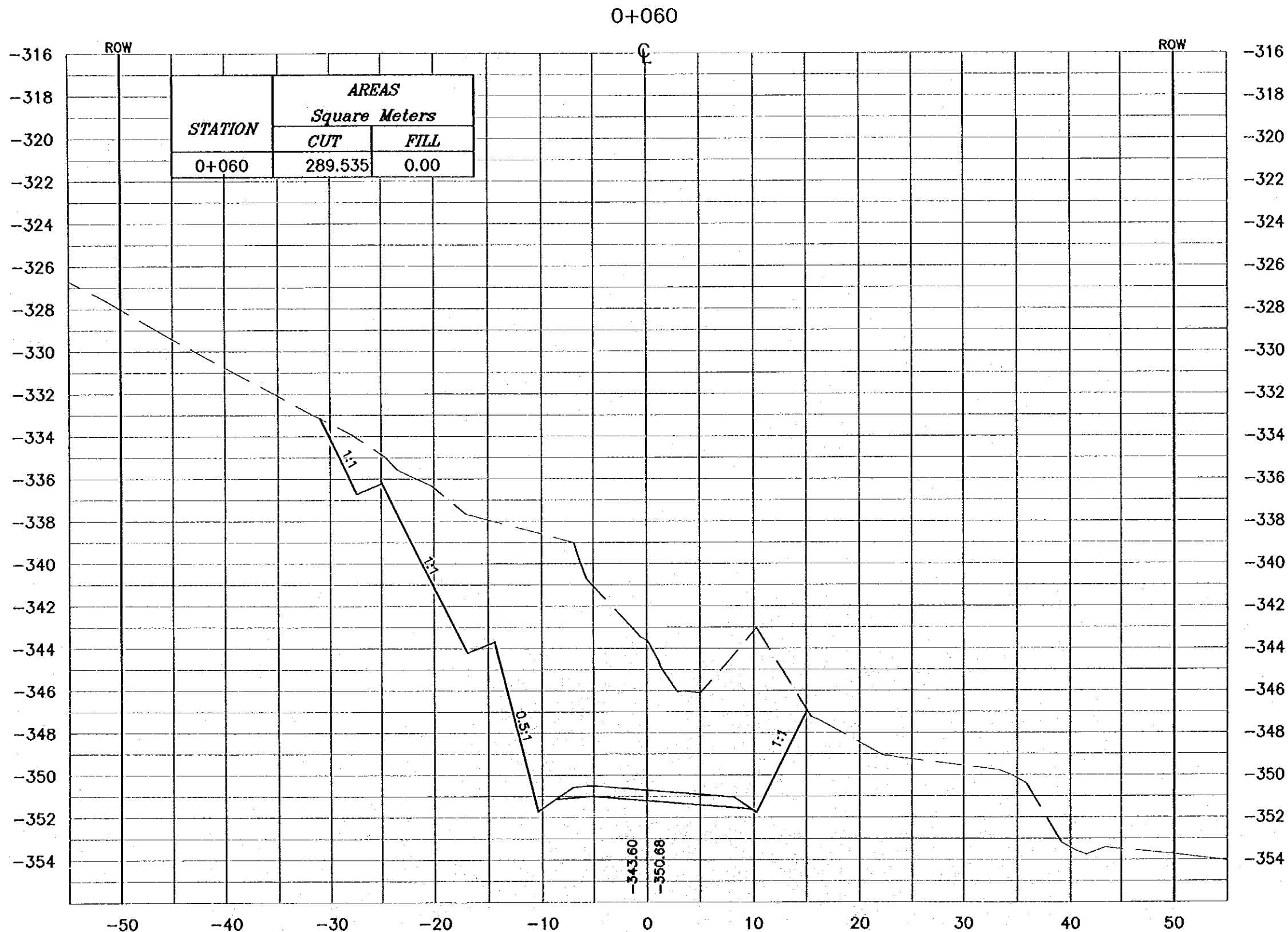
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**Scale:** H: 1:400 V: 1:200     **Drawing No.:** 002



**NOTES :**

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- \* SLOPE H : V .



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**Executing Agency:**  
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**SUB-PROJECT:**  
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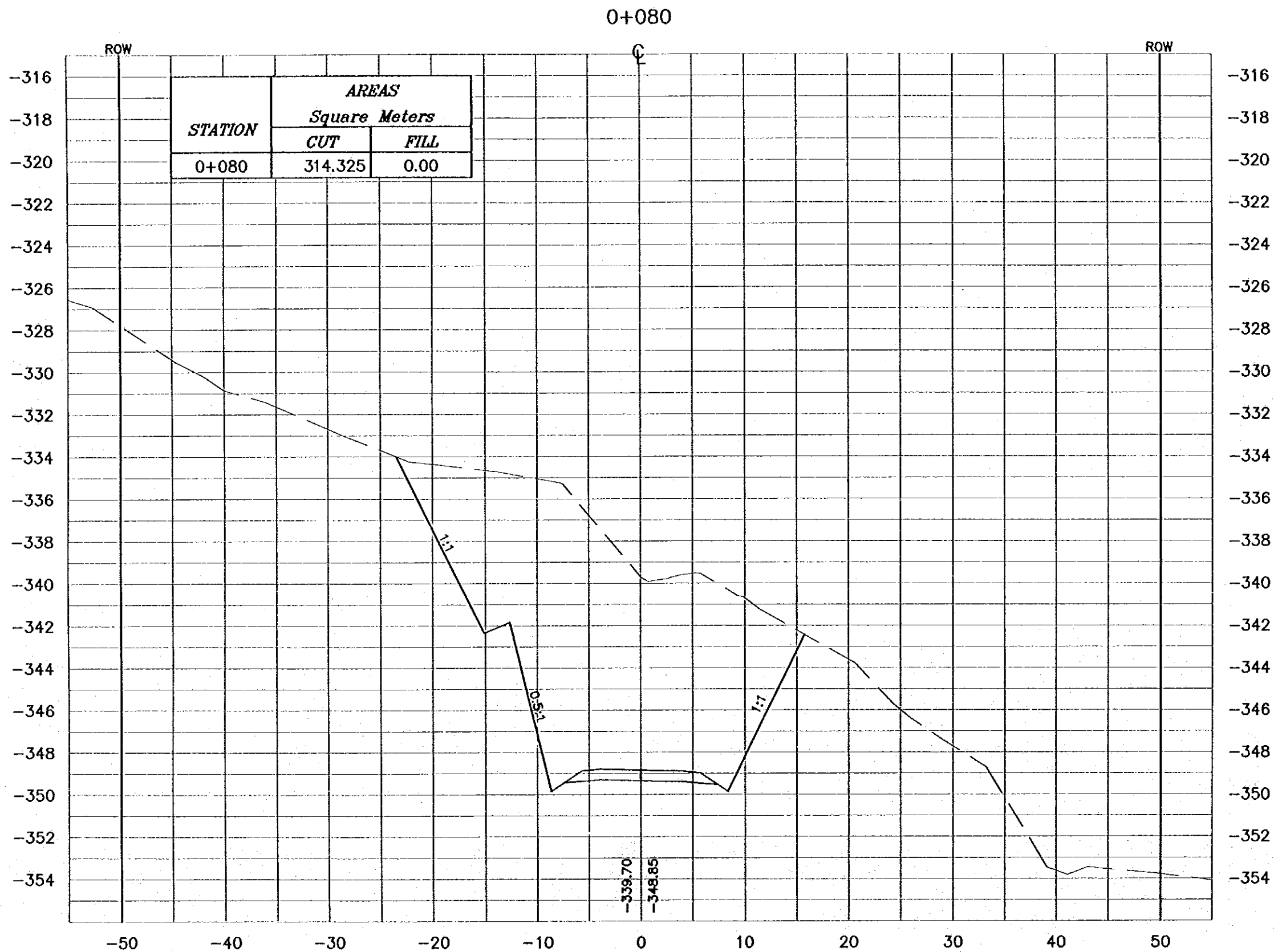
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**Drawing Title:**  
CROSS-SECTIONS  
0+060

**Scale:** H 1:400 V 1:200 **Drawing No.:** 003

**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .



**Project:**  
Tourism Sector Development Project  
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**Executing Agency:**  
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**SUB-PROJECT:**  
Dead Sea Parkway

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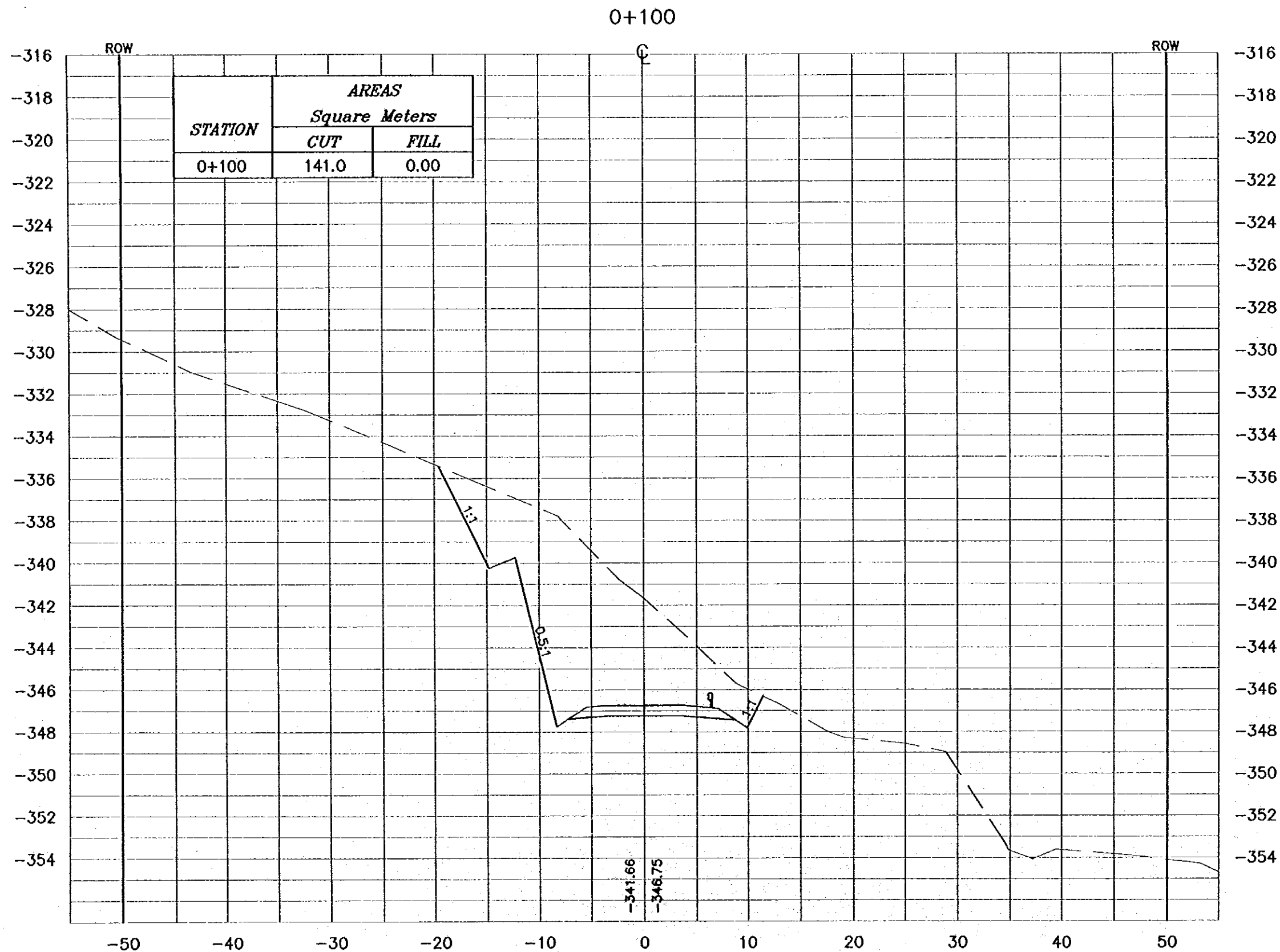
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**Drawing Title:**  
CROSS-SECTIONS  
0+080

**Scale:** H 1:400 V 1:200 **Drawing No.:** 004

**NOTES :**

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- \* SLOPE H : V .



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**Executing Agency:**  
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The Ministry of Planning

**SUB-PROJECT:**  
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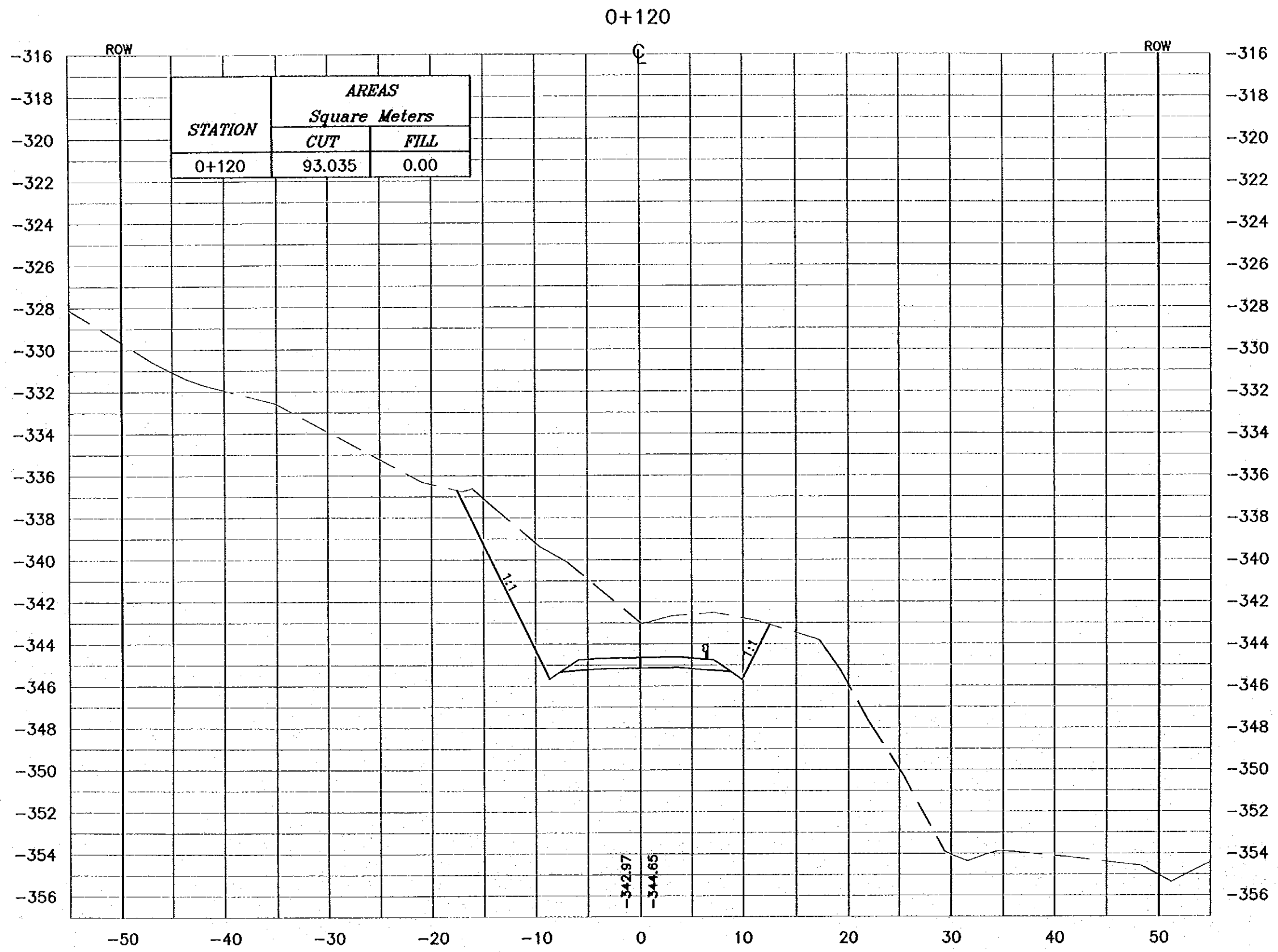
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**Drawing Title:**  
CROSS-SECTIONS  
0+100

**Scale:** H 1:400 V 1:200 **Drawing No.:** 005

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- \* SLOPE H : V .



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**Executing Agency:**  
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The Ministry of Planning

**SUB-PROJECT:**  
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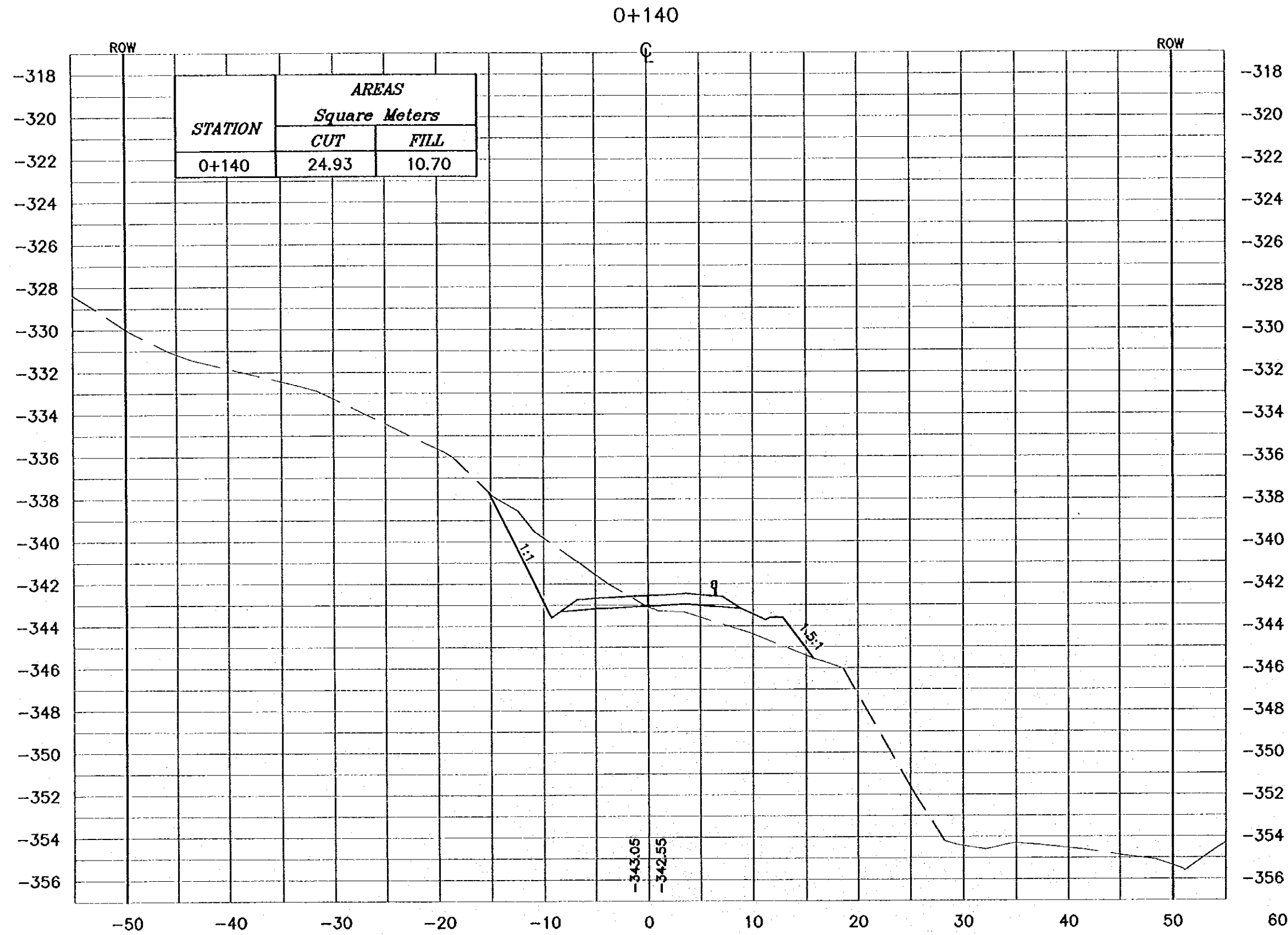
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**Drawing Title:**  
CROSS-SECTIONS  
0+120

**Scale:** H 1:400 V 1:200 **Drawing No.:** 006

**NOTES :**  
 \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .  
 \* SLOPE H : V .



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**Executing Agency:**  
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**SUB-PROJECT:**  
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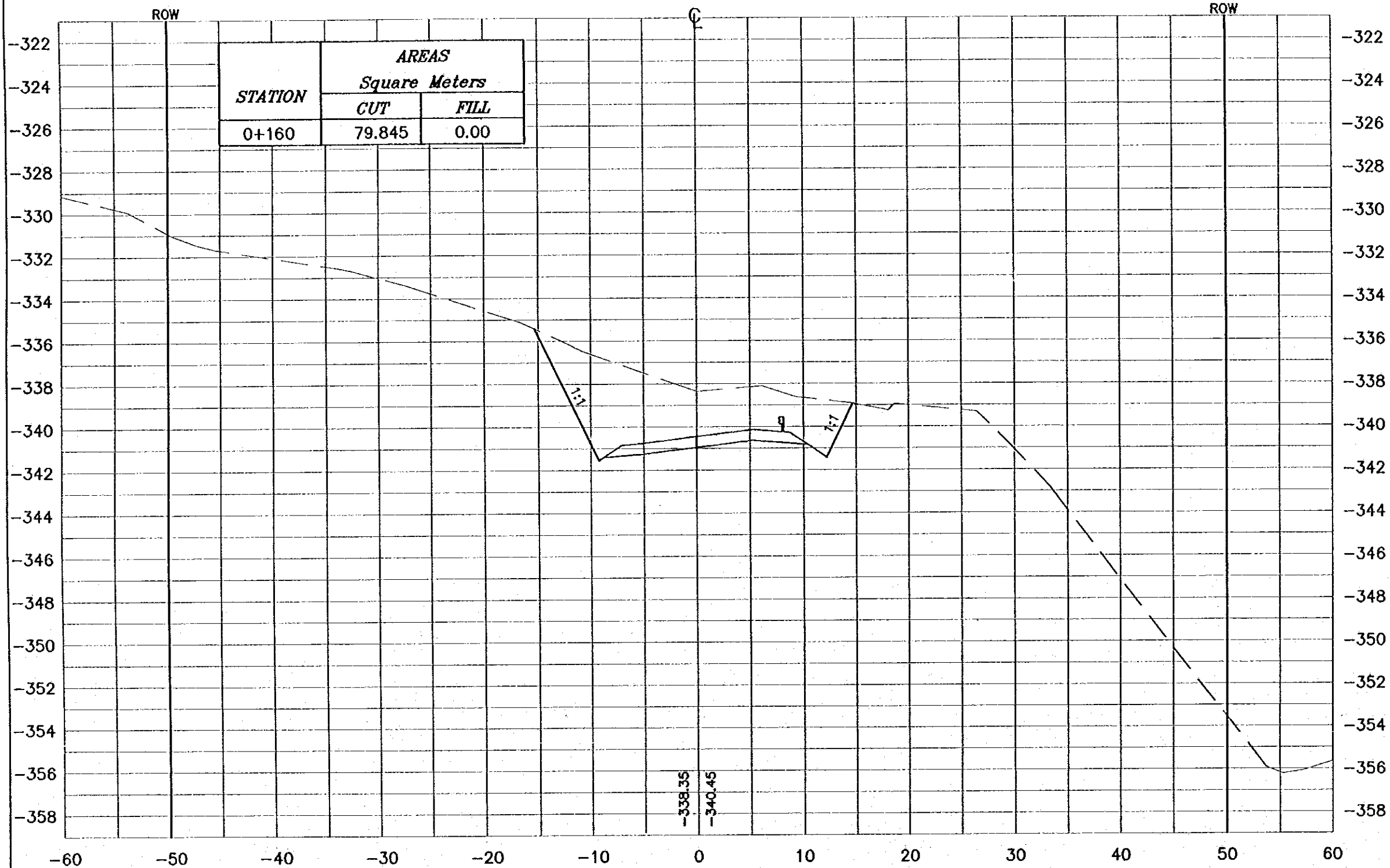
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**Drawing Title:**  
 CROSS-SECTIONS  
 0+140

**Scale:** H 1:400 V 1:200 **Drawing No.:** 007

0+160



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

Project:  
Tourism Sector Development Project  
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Executing Agency:  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

SUB-PROJECT:  
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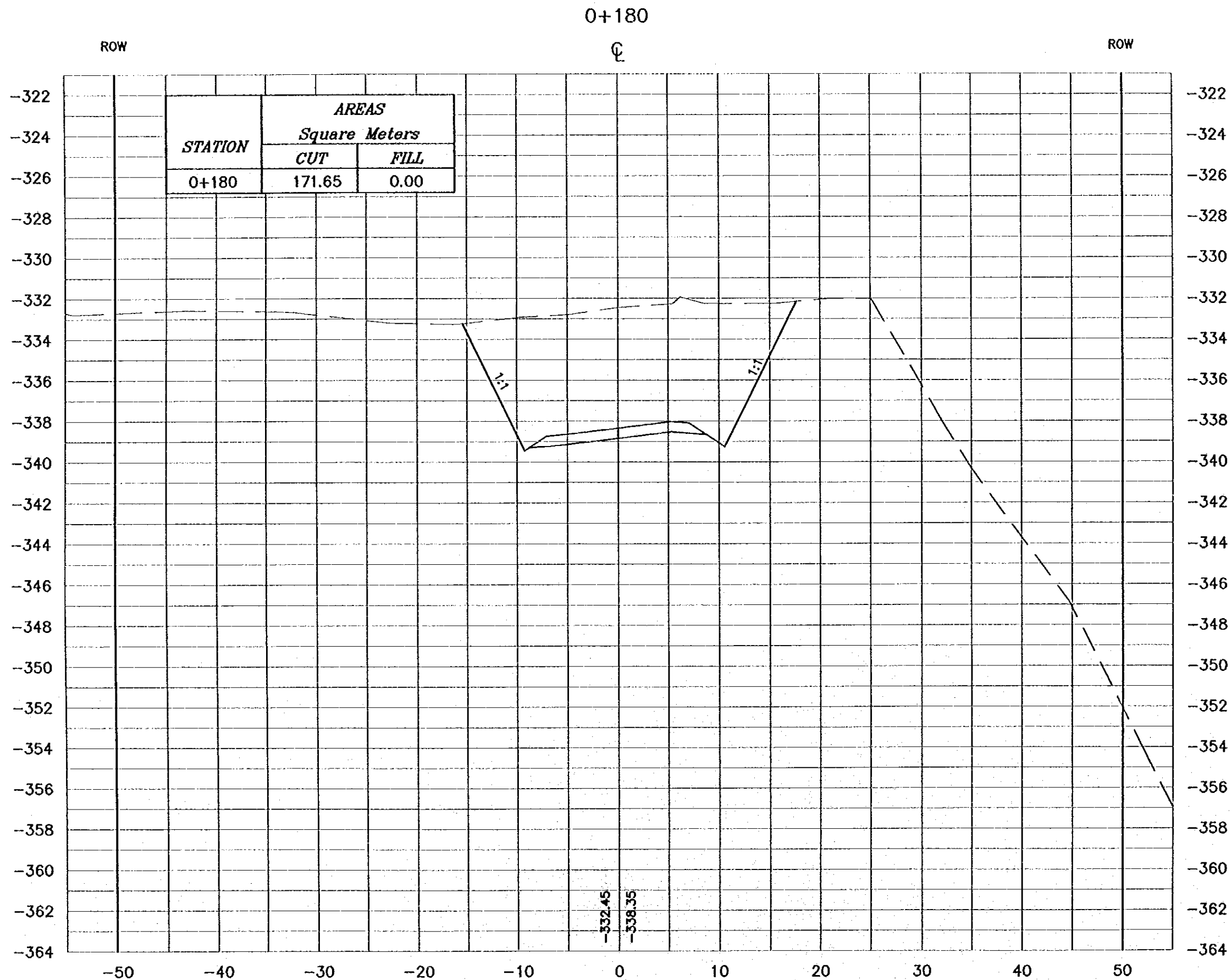
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Drawing Title:  
CROSS-SECTIONS  
0+160

Scale: H 1:400 V 1:200 Drawing No.: 008

**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .



**Project:**  
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**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
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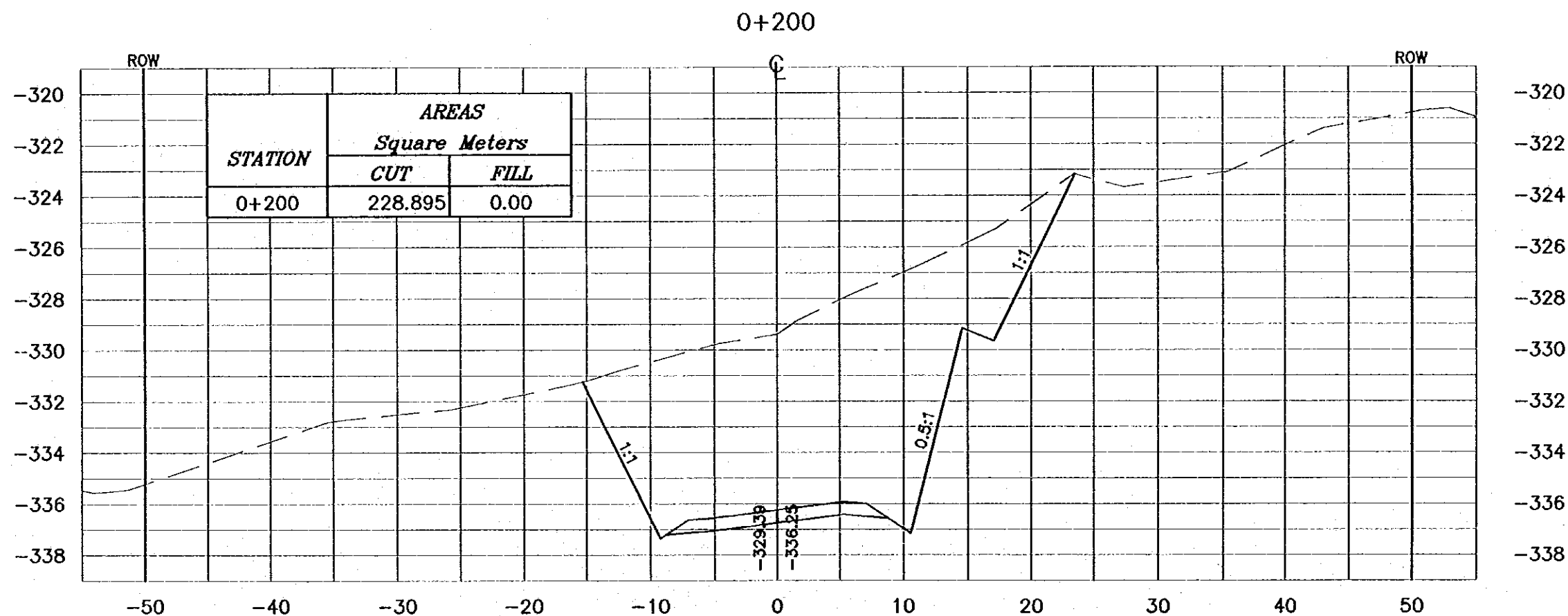
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**Drawing Title:**  
CROSS-SECTIONS  
0+180

**Scale:** 1:400 **Drawing No.:** 009  
V 1:200

**NOTES :**

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- \* SLOPE H : V .



**Project:**  
Tourism Sector Development Project  
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**Executing Agency:**  
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The Ministry of Planning

**SUB-PROJECT:**  
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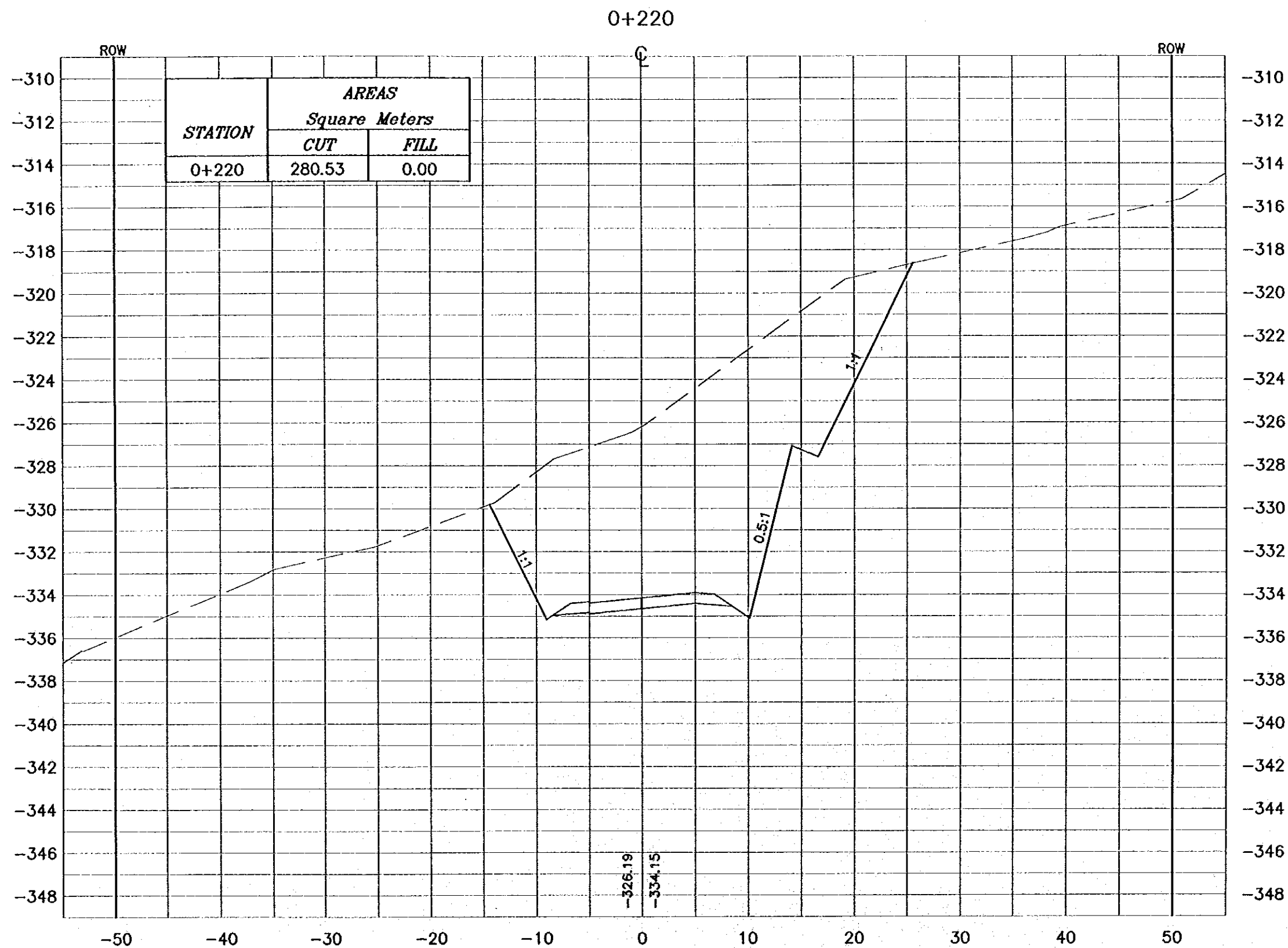
**Drawing Title:**  
CROSS-SECTIONS  
0+200

**Scale:** H 1:400 V 1:200 **Drawing No.:** 010



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- \* SLOPE H : V .



Project:  
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Executing Agency:  
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The Ministry of Planning

SUB-PROJECT:  
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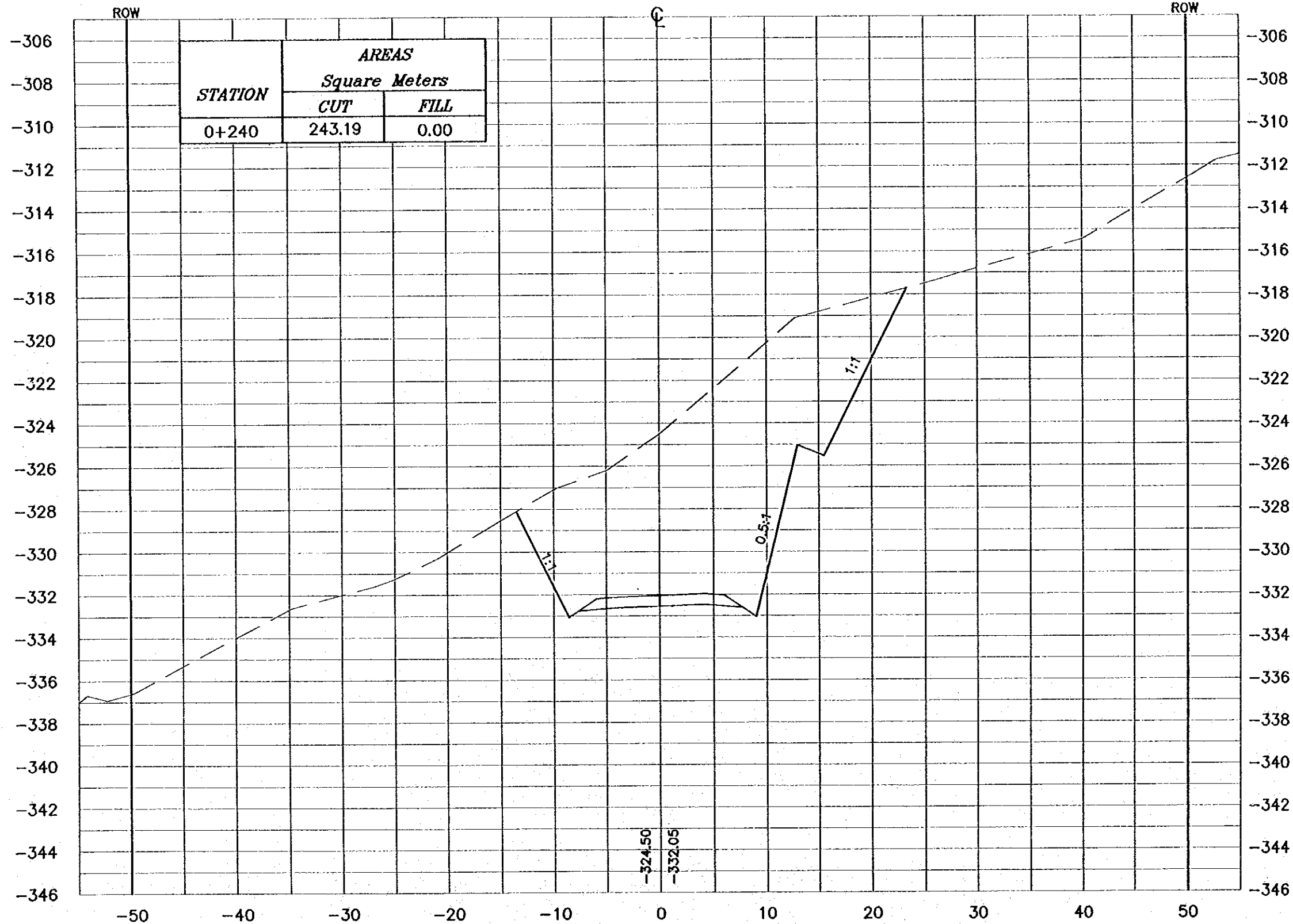
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Drawing Title:  
CROSS-SECTIONS  
0+220

Scale: H 1:400 Drawing No. 011  
Y 1:200

0+240



STATION	AREAS Square Meters	
	CUT	FILL
0+240	243.19	0.00

**NOTES :**

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- \* SLOPE H : V .

Project:  
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Executing Agency:  
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The Ministry of Planning

SUB-PROJECT:  
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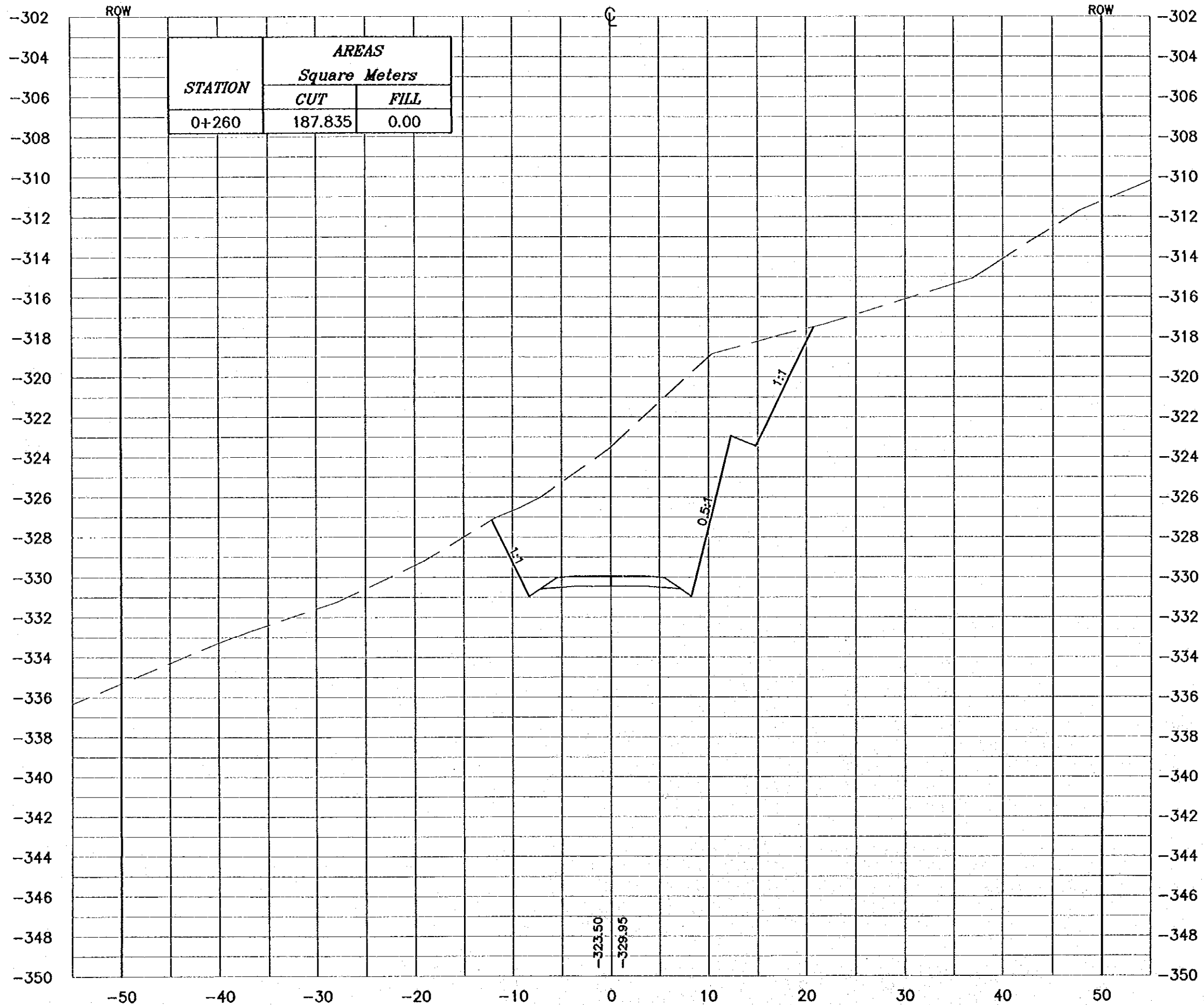
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engineering & environment  
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Drawing Title:  
CROSS-SECTIONS  
0+240

Scale: H 1:400 V 1:200 Drawing No.: 012

0+260



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

Project:  
Tourism Sector Development Project  
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Executing Agency:  
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SUB-PROJECT:  
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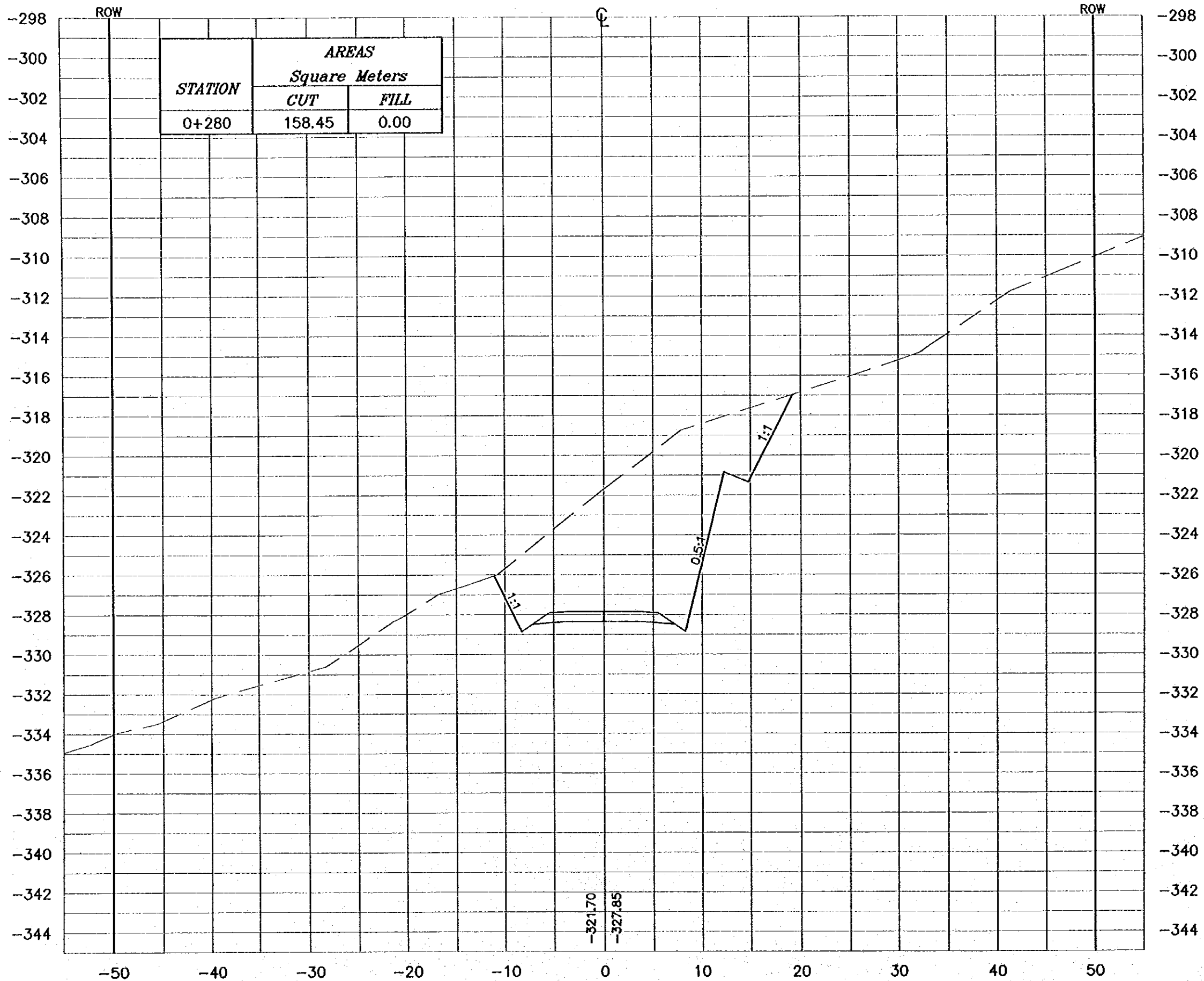
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Drawing Title:  
CROSS-SECTIONS  
0+260

Scale: H 1:400 V 1:200 Drawing No.: 013

0+280



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
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**Executing Agency:**  
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**SUB-PROJECT:**  
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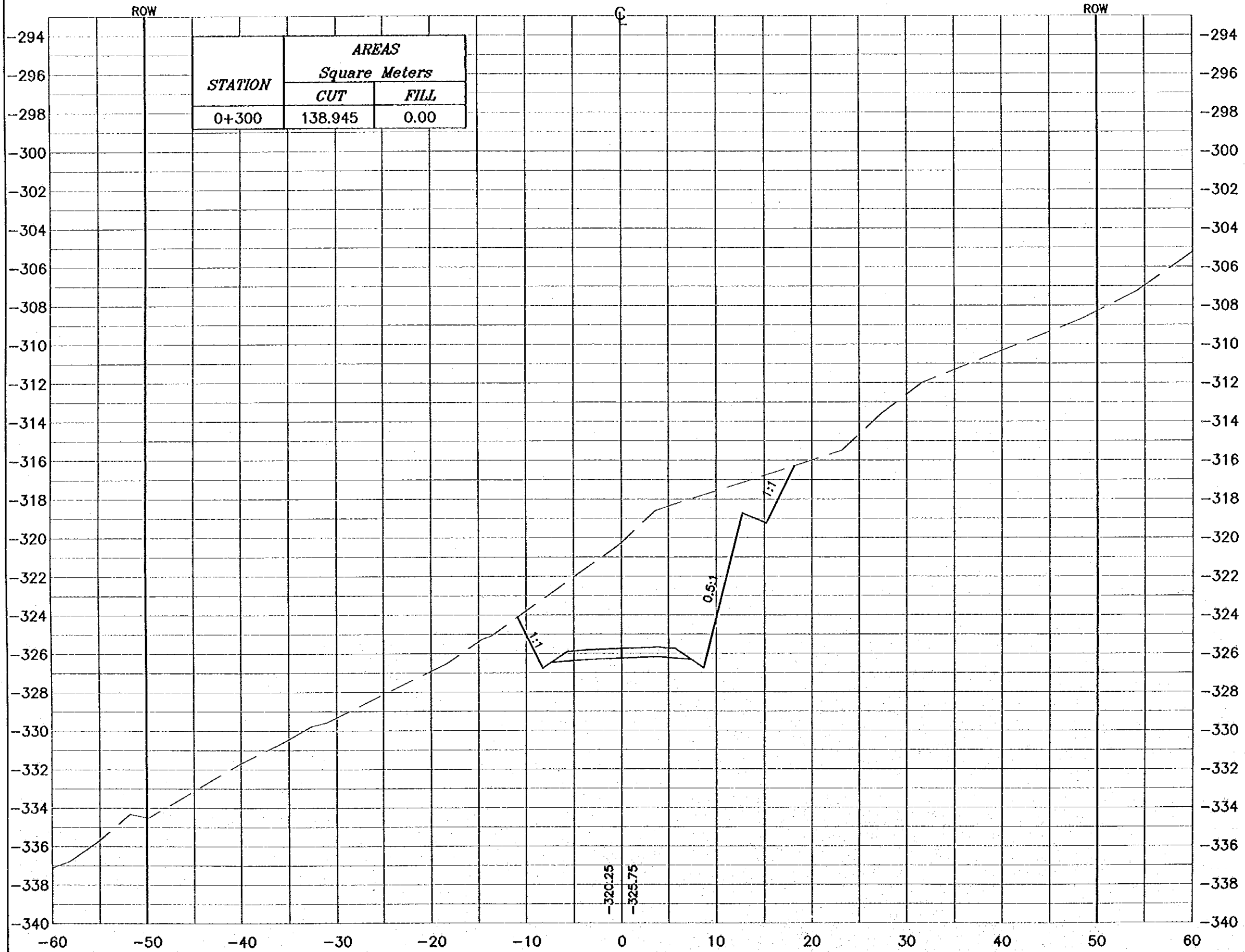
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**Drawing Title:**  
CROSS-SECTIONS  
0+280

**Scale:** 1:400 Drawing No.: 014  
V 1:200

0+300



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

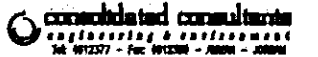
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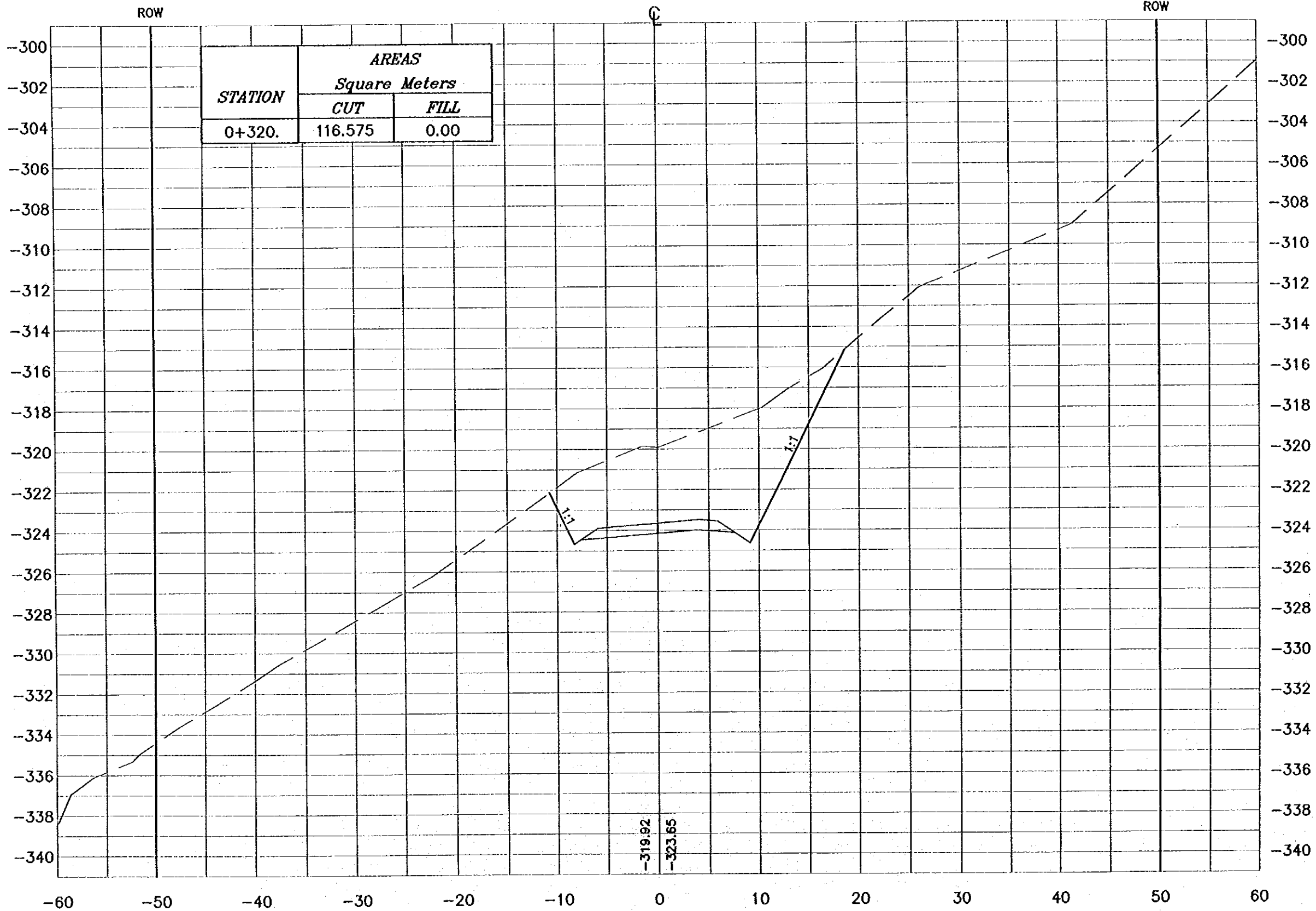
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**Drawing Title:**  
CROSS-SECTIONS  
0+300

**Scale:** H 1:400 V 1:200 **Drawing No.:** 015

0+320



**NOTES :**  
 \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .  
 \* SLOPE H : V .

Project:  
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Executing Agency:  
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SUB-PROJECT:  
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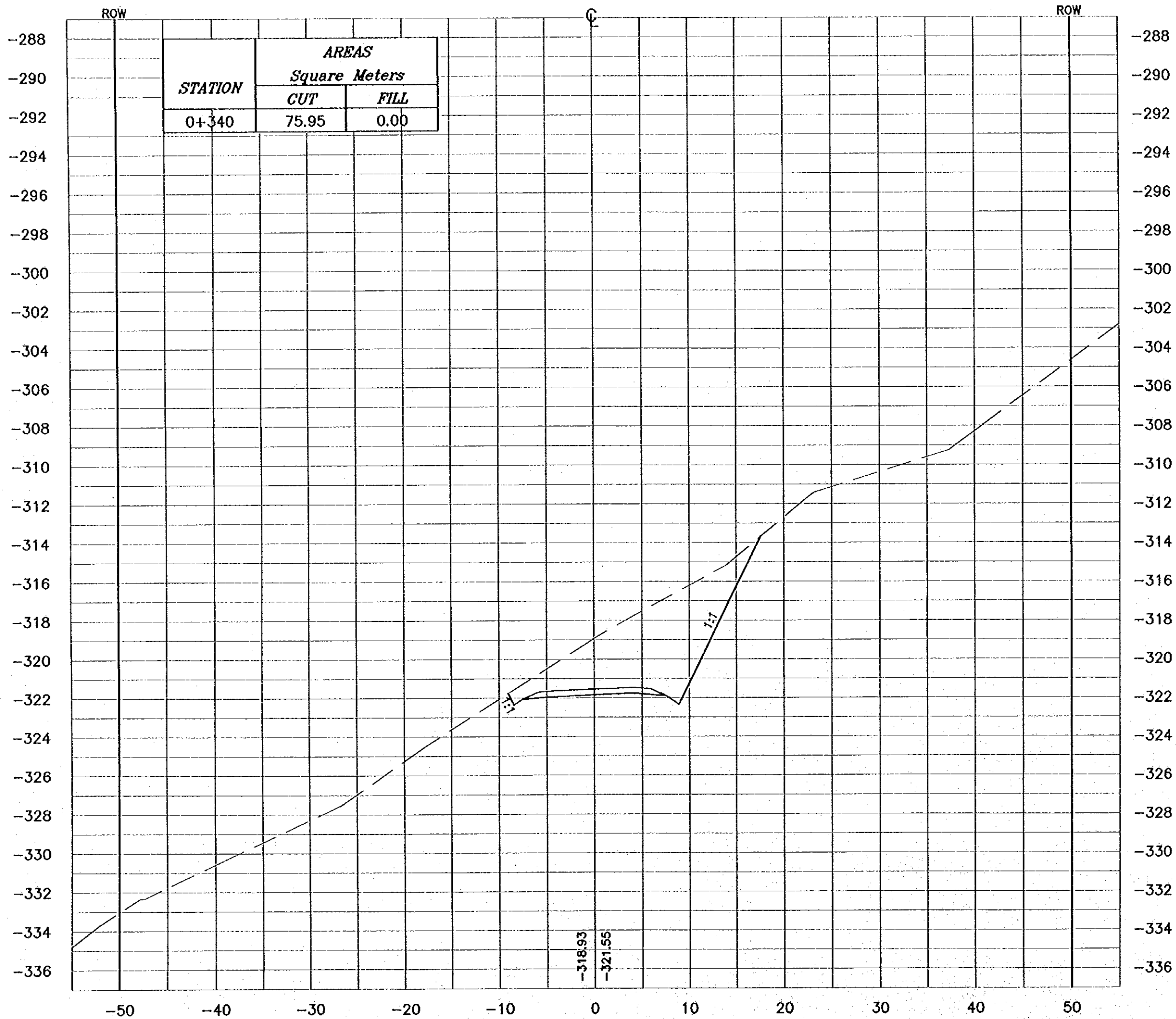
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Drawing Title:  
 CROSS-SECTIONS  
 0+320

Scale: H 1:400 V 1:200 Drawing No.: 016

0+340



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

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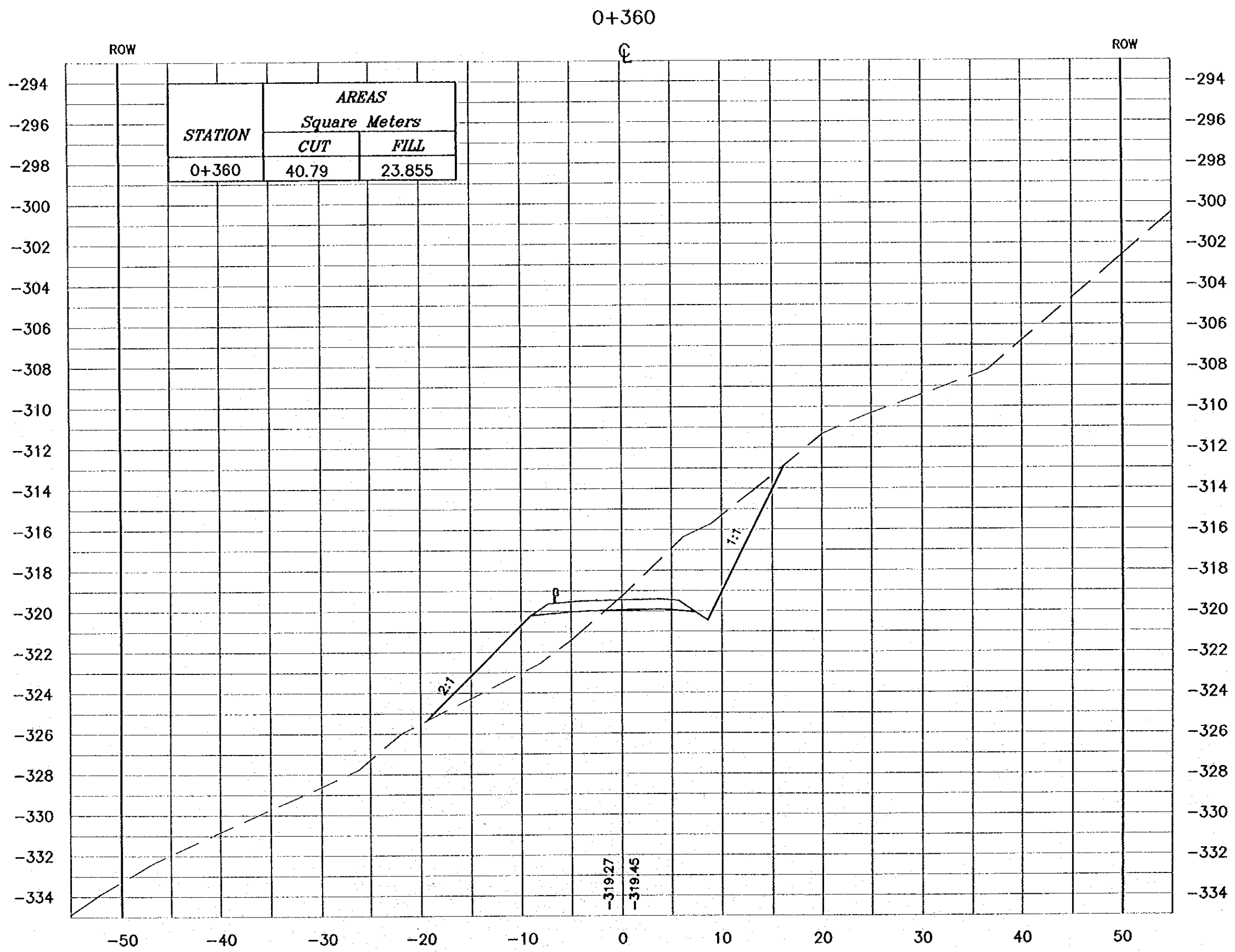
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Drawing Title:  
CROSS-SECTIONS  
0+340

Scale: H 1:400 V 1:200 Drawing No.: 017



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- \* SLOPE H : V .

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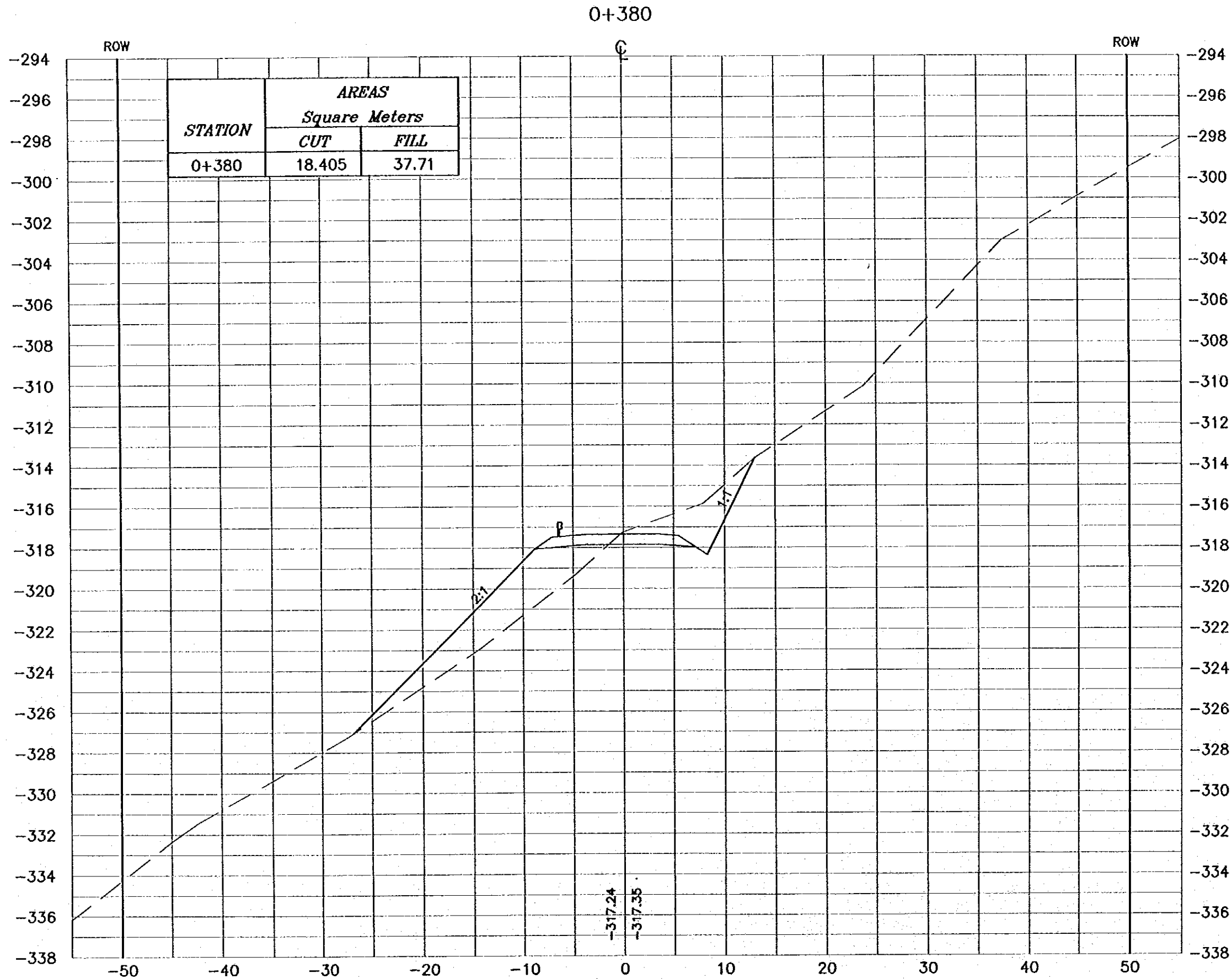
**Drawing Title:**  
CROSS-SECTIONS  
0+360

**Scale:** H 1:400 V 1:200 **Drawing No.:** 018



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- \* SLOPE H : V .



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Tourism Sector Development Project  
In the Hashemite Kingdom of Jordan

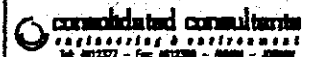
**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

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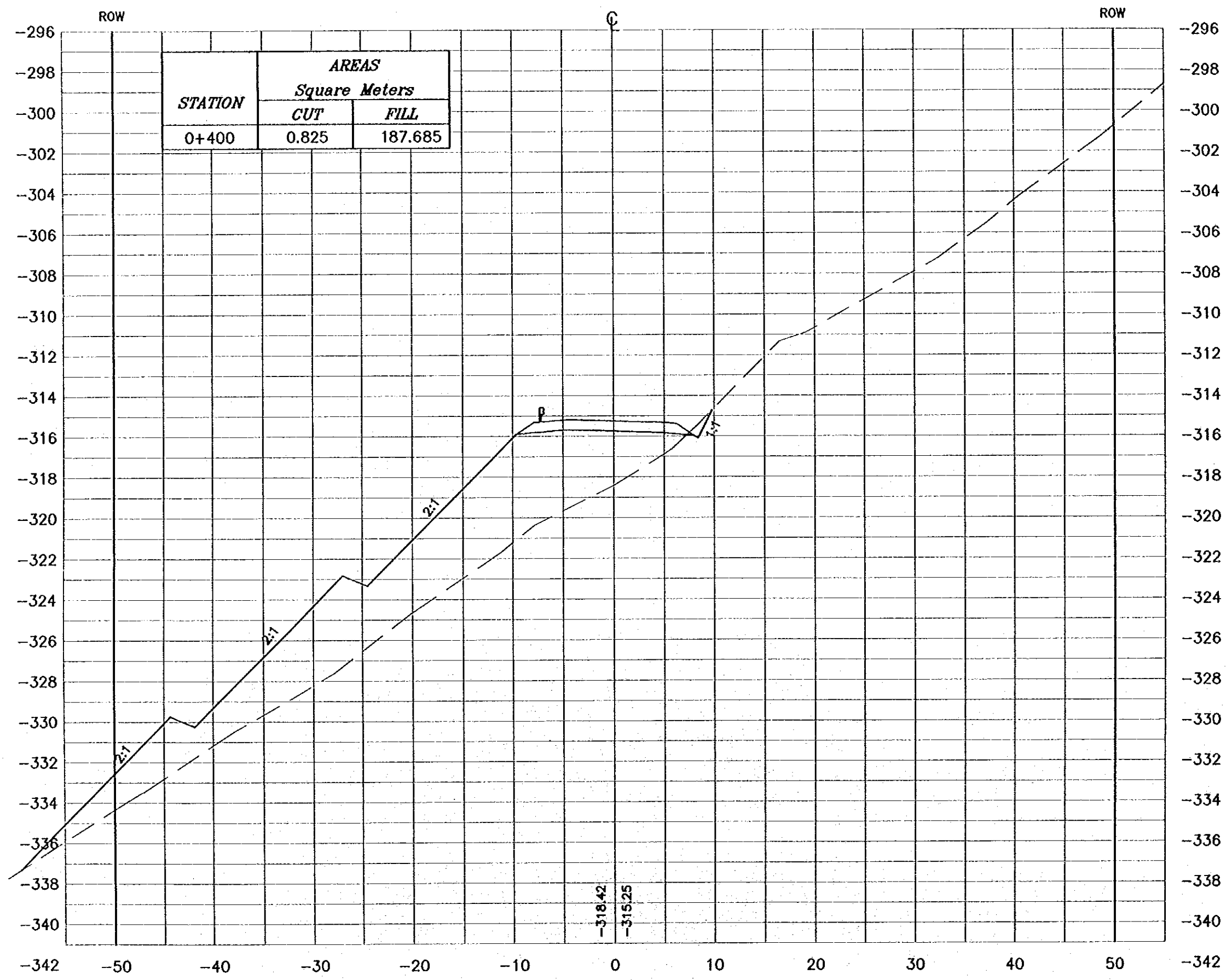
**JICA Study Team:**  
Joint Venture of Pacific Consultants International and Yamashita Sekido Inc.

**Subcontracted Local Consultant:**  
  
consolidated consultants  
engineering & environment  
Tel: 992277 - Fax: 992288 - Amman - Jordan

**Drawing Title:**  
CROSS-SECTIONS  
0+380

**Scale:** H 1:400 V 1:200 **Drawing No.:** 019

0+400



**NOTES :**  
 \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .  
 \* SLOPE H : V .

**Project:**  
 Tourism Sector Development Project  
 in the Hashemite Kingdom of Jordan

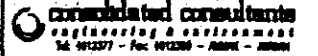
**Escouting Agency:**  
 The Ministry of Tourism and Antiquities  
 The Ministry of Planning

**SUB-PROJECT:**  
 Dead Sea Parkway

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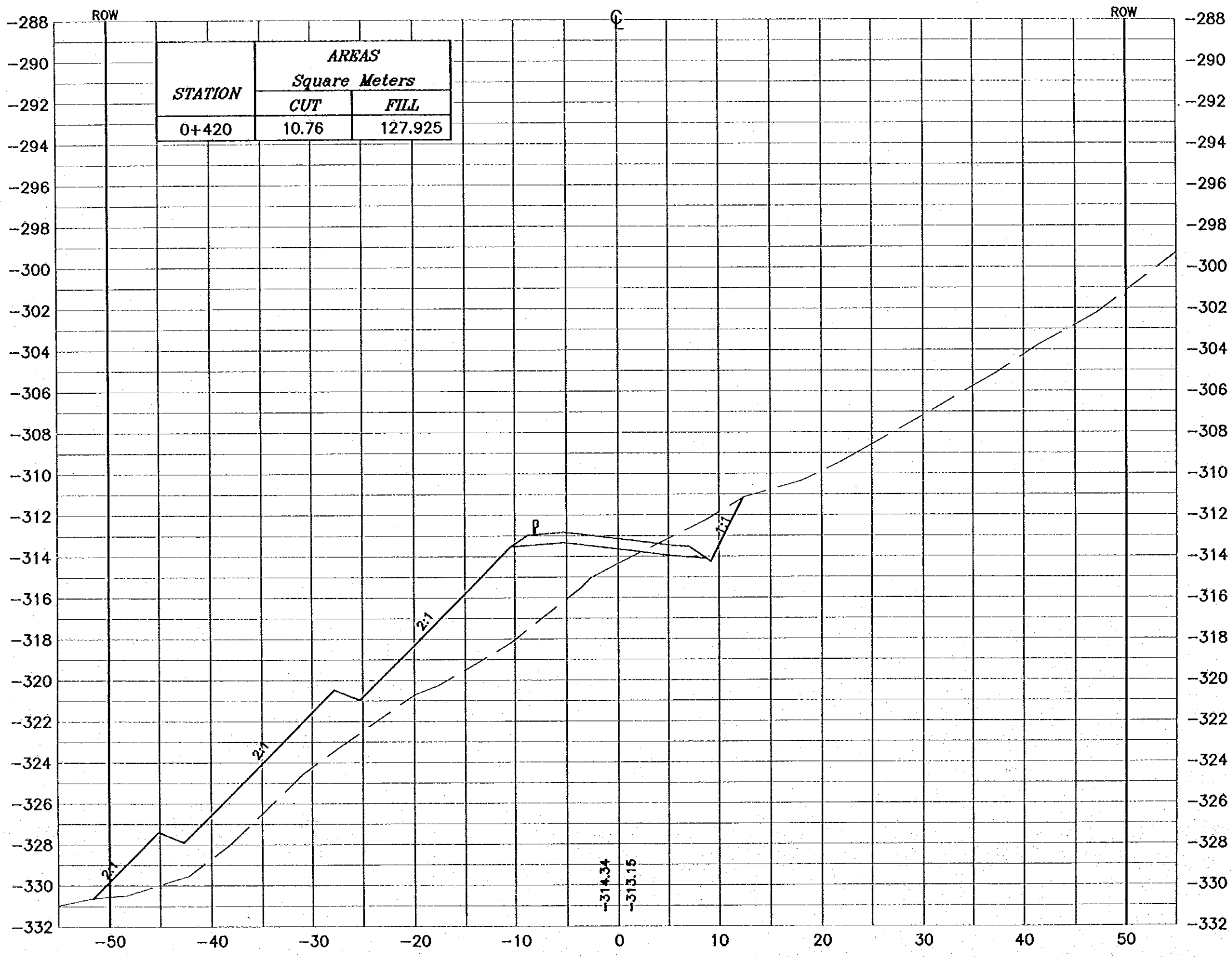
**JICA Study Team:**  
 Joint Venture of Pacific Consultants International and Yamashita Seidai Inc.

**Subcontracted Local Consultant:**  
  
 consolidated consultants  
 engineering & environment  
 Tel: 962277 - Fax: 962288 - Amman - Jordan

**Drawing Title:**  
 CROSS-SECTIONS  
 0+400

**Scale:** H 1:400 V 1:200 **Drawing No.:** 020

0+420



**NOTES :**  
 \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .  
 \* SLOPE H : V .

**Project:**  
 Tourism Sector Development Project  
 in the Hashemite Kingdom of Jordan

**Executing Agency:**  
 The Ministry of Tourism and Antiquities  
 The Ministry of Planning

**SUB-PROJECT:**  
 Dead Sea Parkway

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 consolidated consultants  
 engineering & environment  
 Tel: 992377 - Fax: 992388 - Jordan - Amman

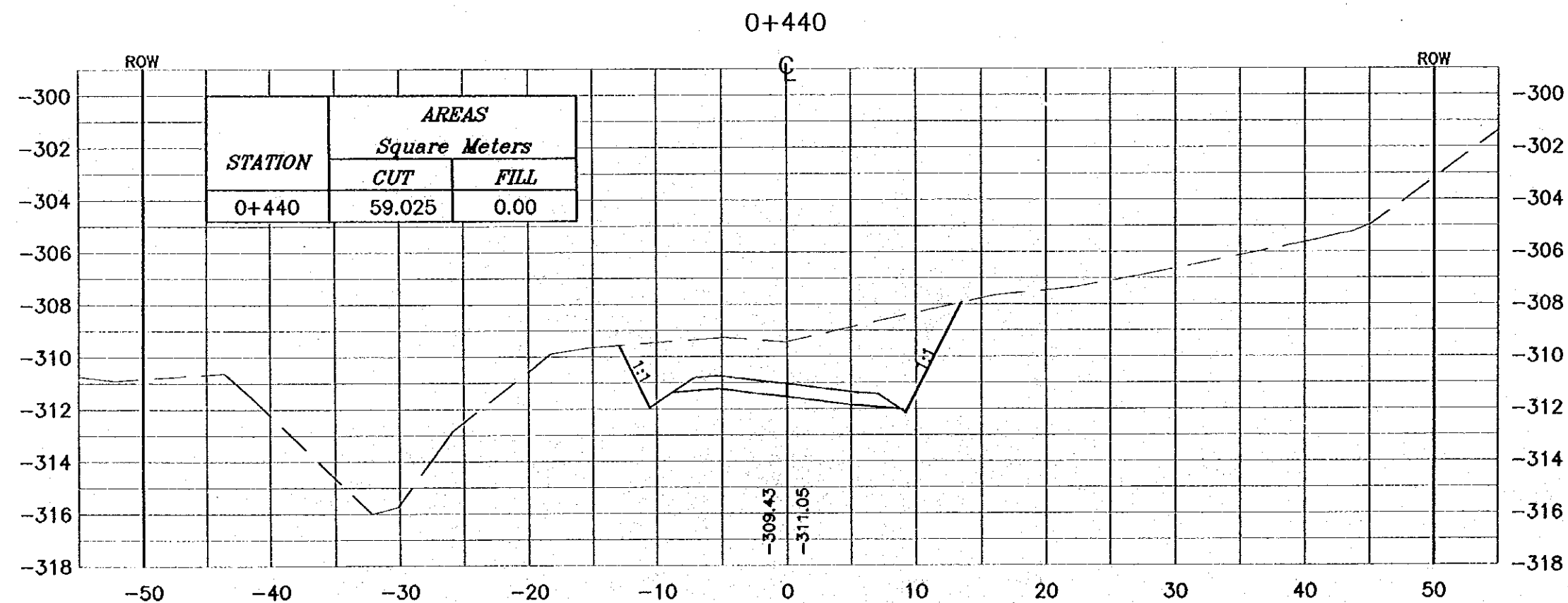
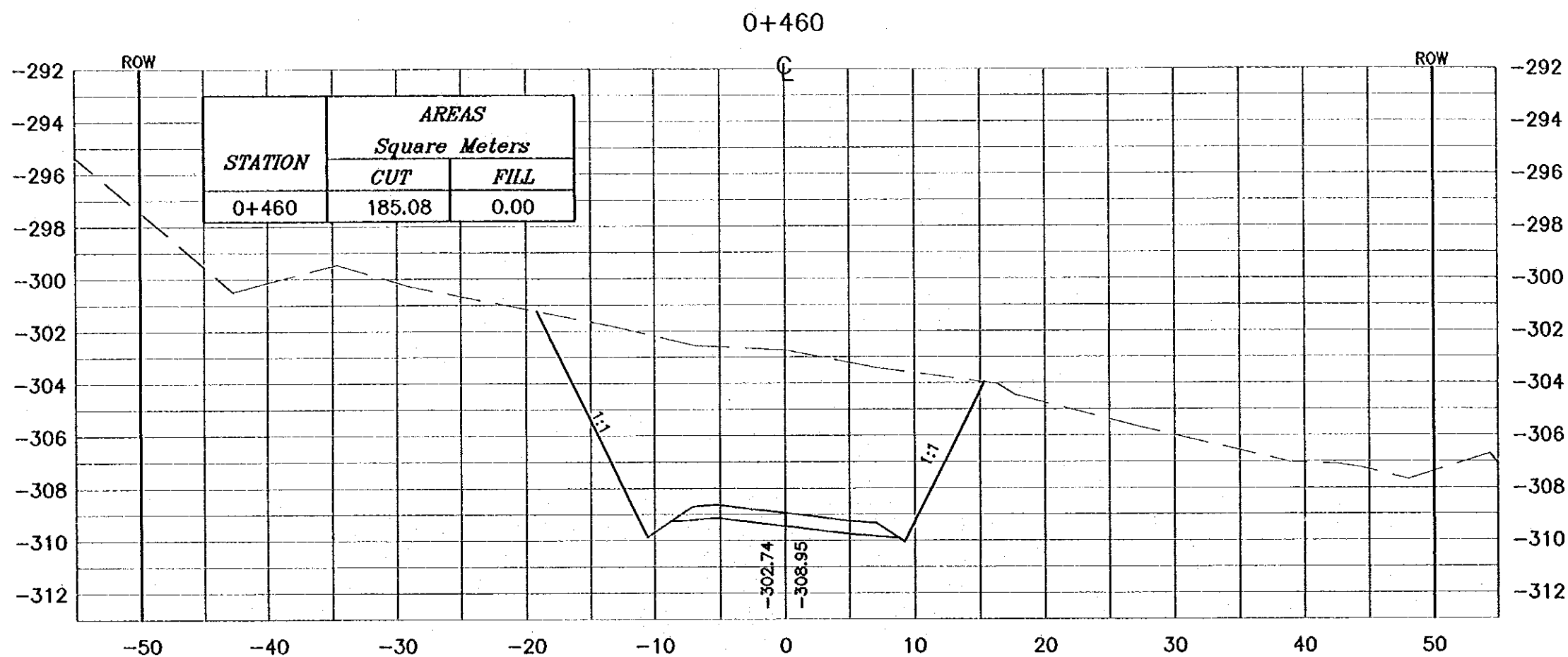
**Drawing Title:**  
 CROSS-SECTIONS  
 0+420

**Scale:**  
 H 1:400  
 V 1:200

**Drawing No.:** 021

**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .



**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

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 **consolidated consultants**  
engineering & environment  
Tel: 962297 - Fax: 962288 - Amman - Jordan

**Drawing Title:**  
CROSS-SECTIONS  
(0+440)-(0+460)

**Scale:** H 1:400 V 1:200 **Drawing No.:** 022

0+480



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

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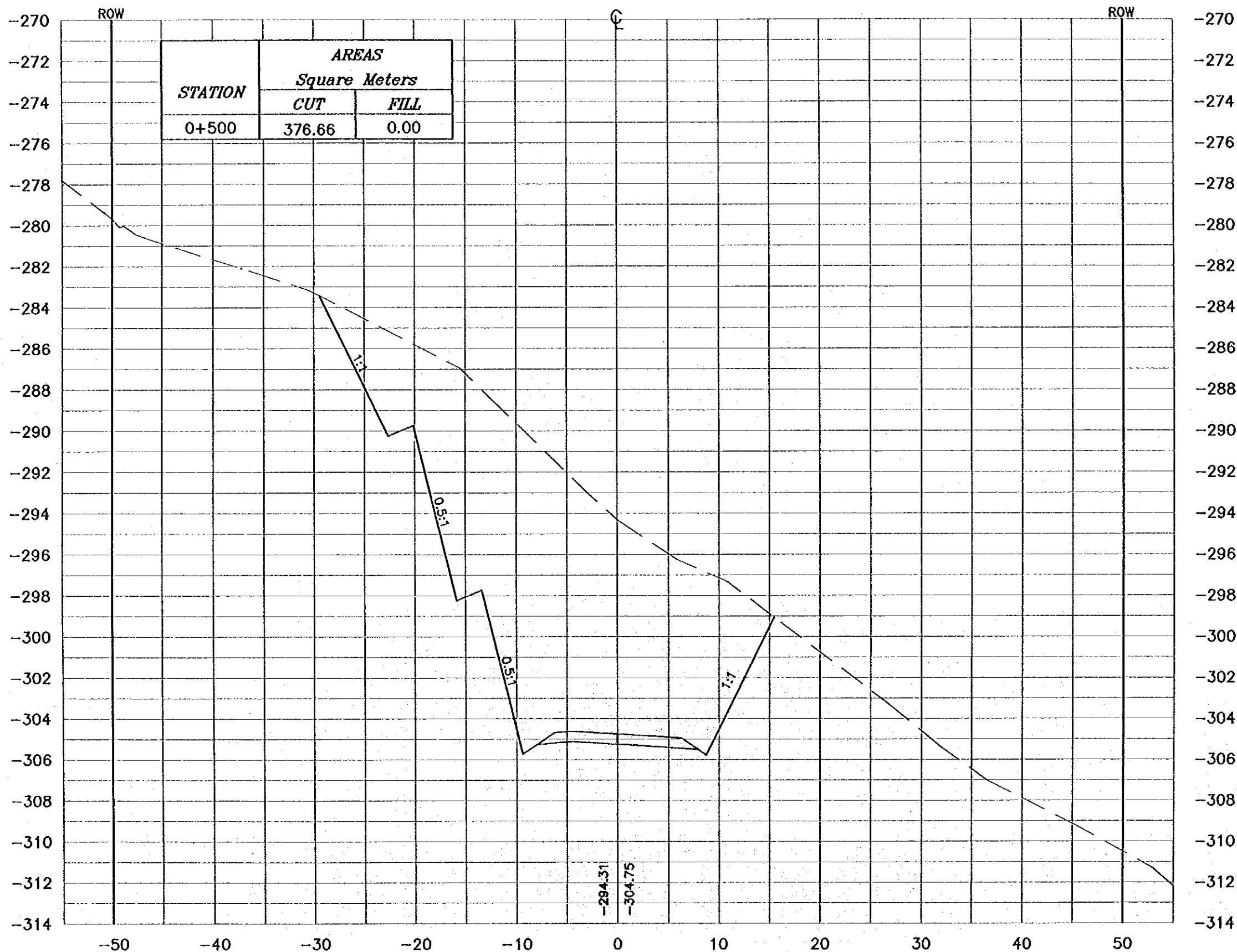
**JICA Study Team:**  
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Pacific Consultants International and  
Yamashita Seki Inc.

**Subcontracted Local Consultant:**  
  
consolidated consultants  
engineering & environment  
Tel: 912277 - Fax: 912280 - AMM - JORDAN

**Drawing Title:**  
CROSS-SECTIONS  
0+480

**Scale:** H 1:400 V 1:200 **Drawing No.:** 023

0+500



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan


**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

**Note:**  
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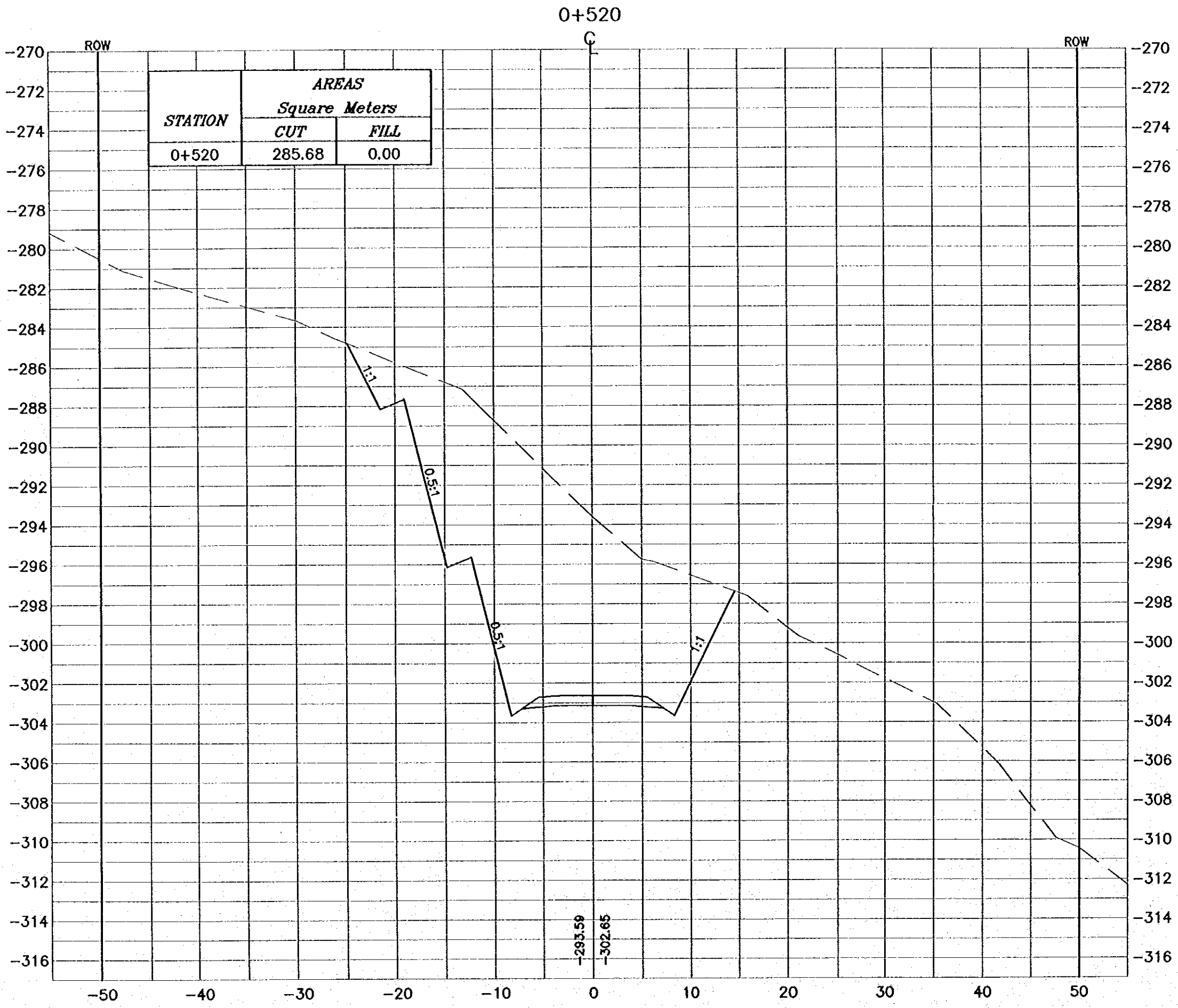
**Designed by:**  
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**JICA Study Team:**  
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**Subcontracted Local Consultant:**  
  
consolidated consultants  
engineering & environment  
Tel: 962277 - Fax: 962280 - AMMAN - JORDAN

**Drawing Title:**  
CROSS-SECTIONS  
0+500

**Scale:** H 1:400 V 1:200 **Drawing No.:** 024



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

**Note:**  
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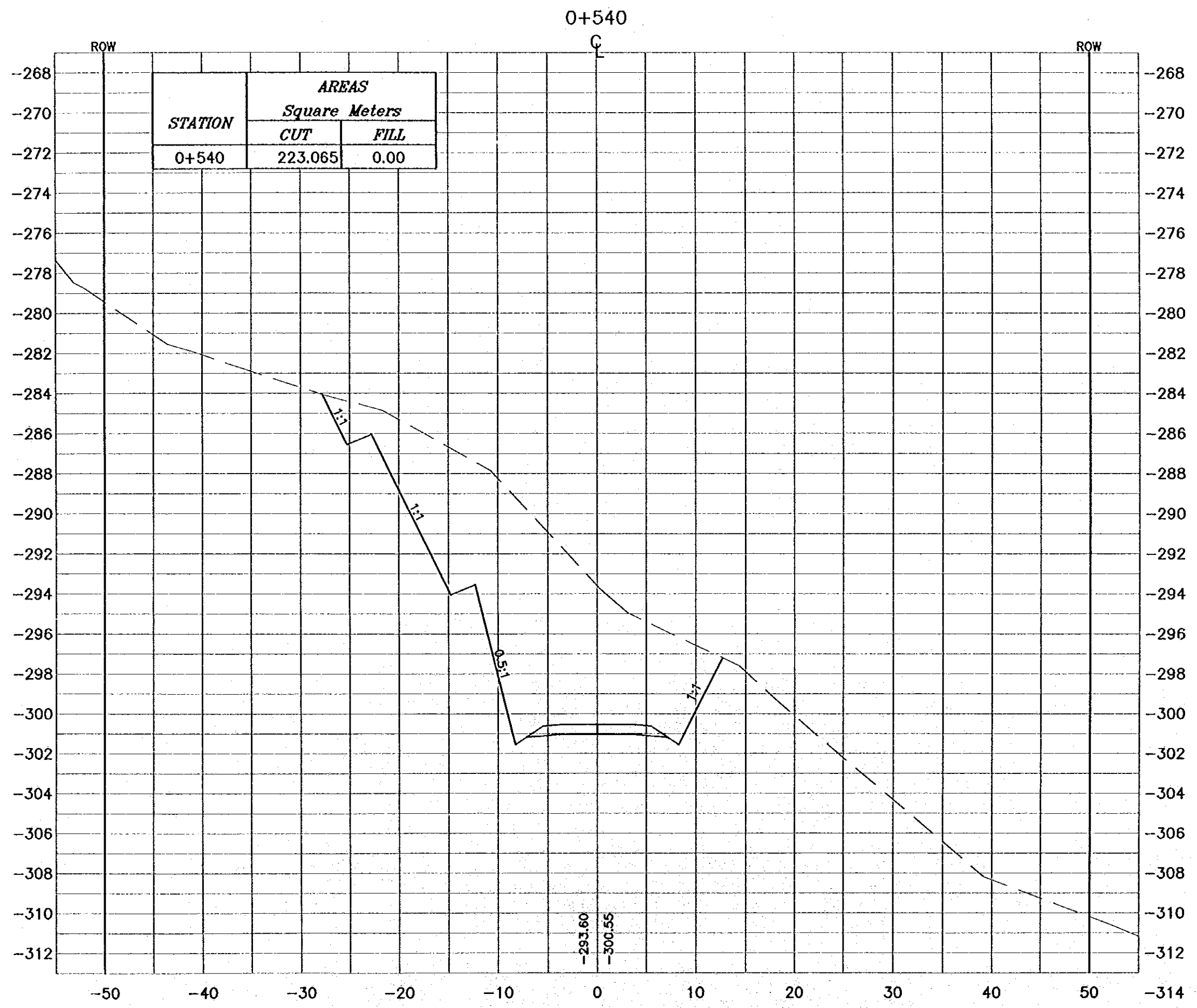
**Designed by:**  
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**JICA Study Team:**  
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**Subcontracted Local Consultant:**  
 **consolidated consultants**  
engineering & environment  
Tel: 962277 - Fax: 962288 - Amman - Jordan

**Drawing Title:**  
CROSS-SECTION  
0+520

**Scale:** H 1:400 V 1:200 **Drawing No.:** 025



**NOTES :**  
 \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .  
 \* SLOPE H : V .

**Project:**  
 Tourism Sector Development Project in the Hashemite Kingdom of Jordan

**Emulating Agency:**  
 The Ministry of Tourism and Antiquities  
 The Ministry of Planning

**SUB-PROJECT:**  
 Dead Sea Parkway

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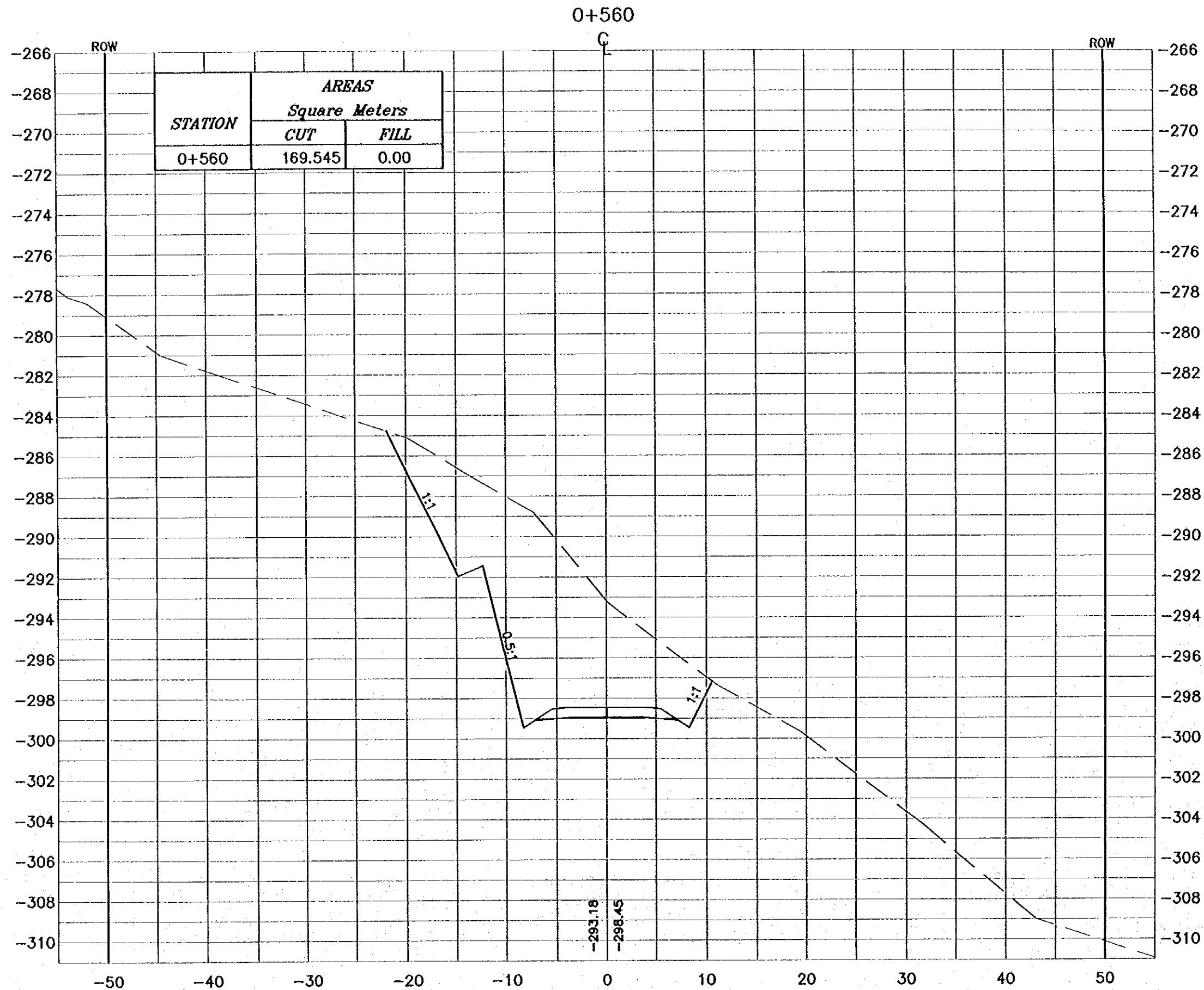
**JICA Study Team:**  
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**Subcontracted Local Consultant:**  
  
 Consolidated Consultants  
 engineering & construction  
 14, W1227 - P.O. Box 19238 - Amman - Jordan

**Drawing Title:**  
 CROSS-SECTION  
 0+540

**Scale:** 1:400  
**Drawing No.:** 026





**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
In the Hashemite Kingdom of Jordan


**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

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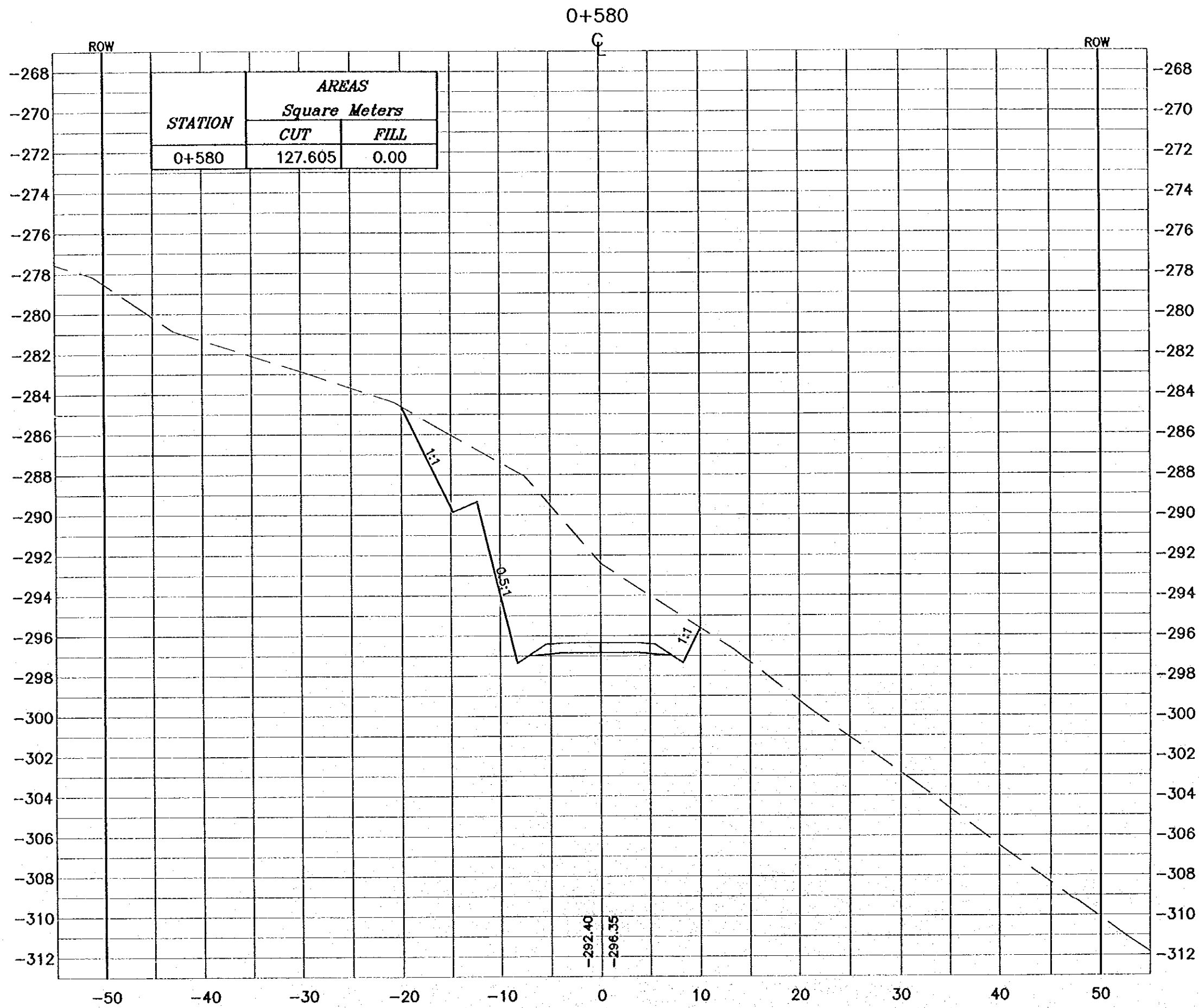
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**JICA Study Team:**  
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**Subcontracted Local Consultant:**  
  
consolidated consultants  
engineering & environment  
Tel: 962277 - Fax: 962288 - AMM - 2288

**Drawing Title:**  
CROSS-SECTION  
0+560

**Scale:** H 1:400 V 1:200 **Drawing No.:** 027



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

**Note:**  
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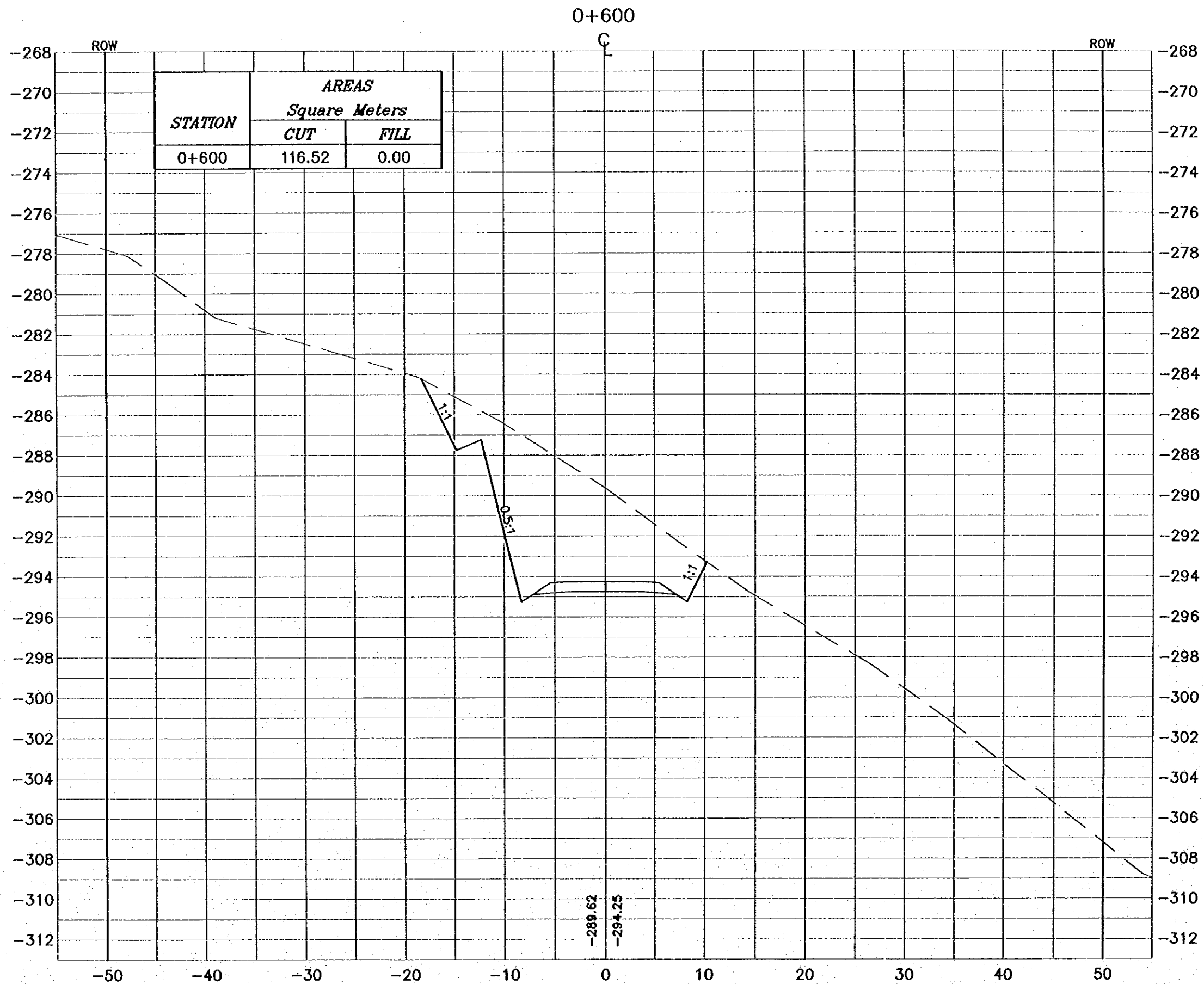
**Designed by:**  
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**JICA Study Team:**  
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**Subcontracted Local Consultant:**  
**consolidated consultants**  
ENGINEERING & ENVIRONMENTAL  
Tel: 992277 - Fax: 992288 - JORDAN - AMMAN

**Drawing Title:**  
CROSS-SECTION  
0+580

**Scale:** H 1:400 V 1:200 **Drawing No.:** 028



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan


**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

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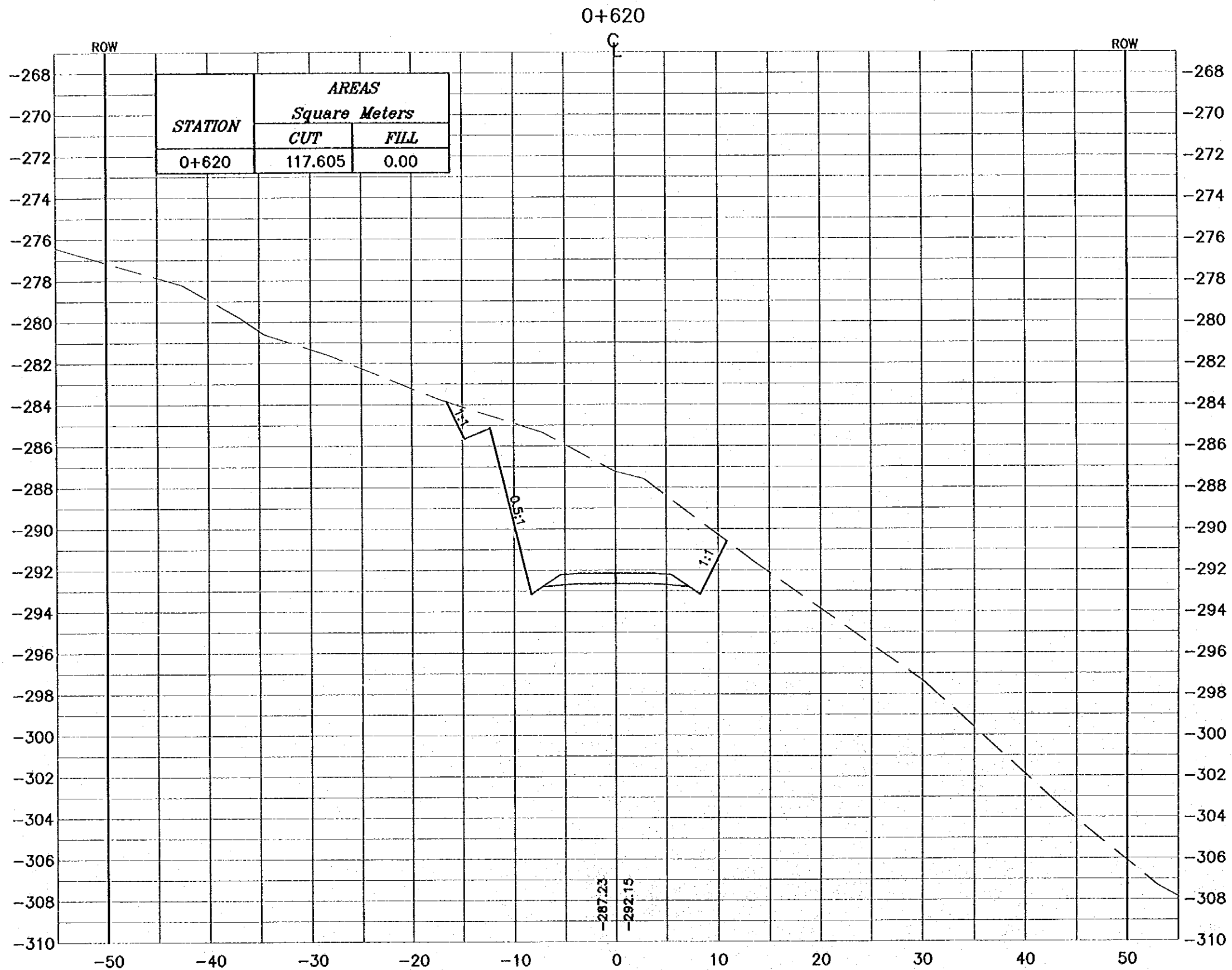
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**Subcontracted Local Consultant:**  
  
consolidated consultants  
engineering & environment  
No. 012377 - Fax. 012388 - AMMAN - JORDAN

**Drawing Title:**  
CROSS-SECTION  
0+600

**Scale:** H 1:400 V 1:200 **Drawing No.:** 029



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

Project:  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

Executing Agency:  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

SUB-PROJECT:  
Dead Sea Parkway

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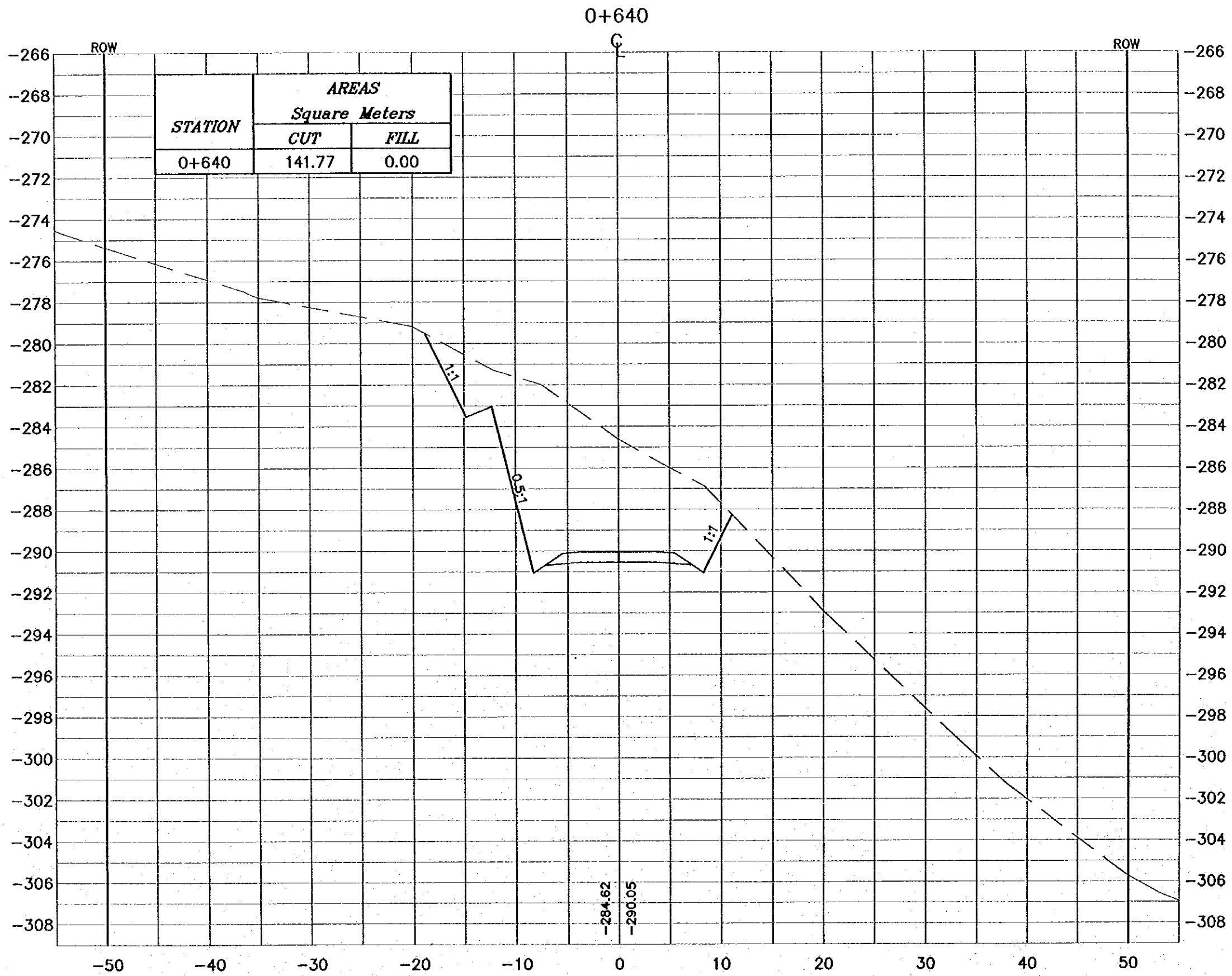
Subcontracted Local Consultant:  
**consolidated consultants**  
engineering & environment  
14, 16/277 - Fac. 962000 - Amman - Jordan

Drawing Title:  
CROSS-SECTION  
0+620

Scale: H 1:400 V 1:200 Drawing No.: 030

**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .



**Project:**  
Tourism Sector Development Project  
In the Hashemite Kingdom of Jordan

**Executing Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

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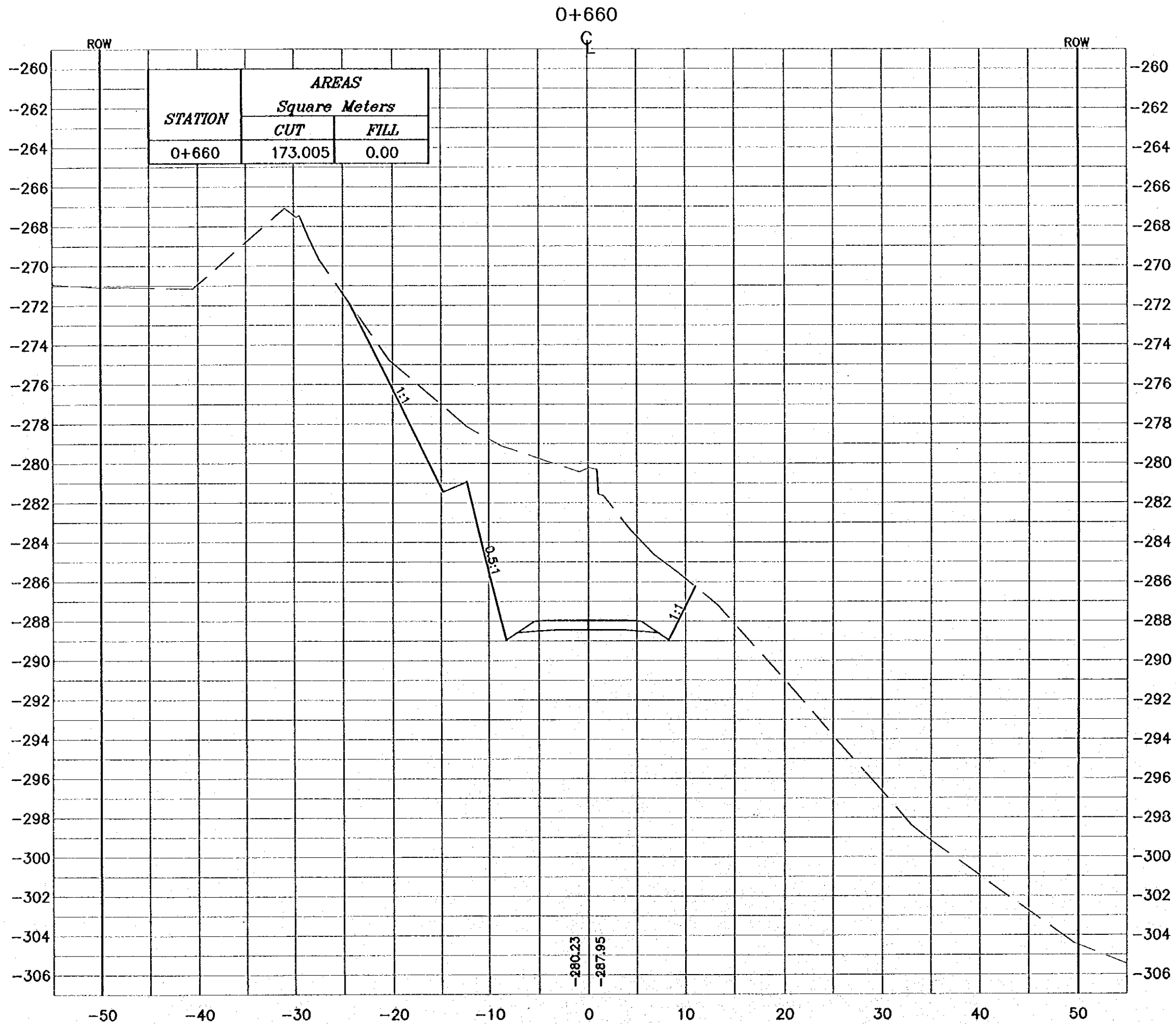
**Subcontracted Local Consultant:**  
**consolidated consultants**  
engineering & environment  
Tel. 992277 - Fax. 992280 - Amman - Jordan

---

**Drawing Title:**  
CROSS-SECTION  
0+640

---

**Scale:** H 1:400 V 1:200 **Drawing No.:** 031



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

**Project:**  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

**Escalating Agency:**  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

**SUB-PROJECT:**  
Dead Sea Parkway

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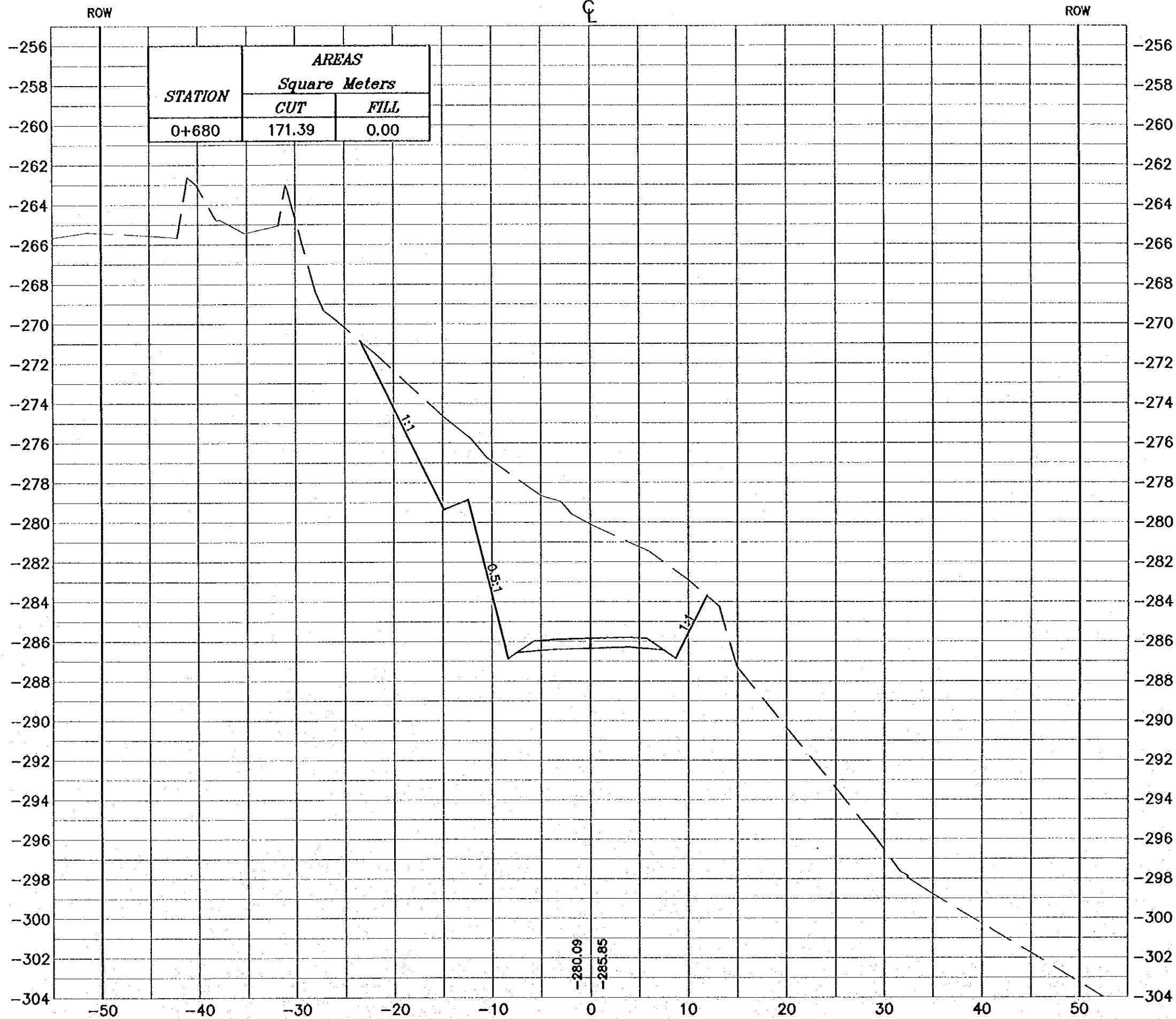
**Subcontracted Local Consultant:**  
 consolidated consultants  
ENGINEERING & ENVIRONMENT  
Tel. 0012277 - Fax. 0012280 - AMMAN - JORDAN

**Drawing Title:**  
CROSS-SECTION  
0+660

**Scale:** H 1:400 V 1:200 **Drawing No.:** 032

0+680

℄



**NOTES :**

- \* FOR EXACT HEIGHTS AND DIMENSIONS OF BENCHES SEE TYPICAL ROAD CROSS-SECTION .
- \* SLOPE H : V .

Project:  
Tourism Sector Development Project  
in the Hashemite Kingdom of Jordan

Executing Agency:  
The Ministry of Tourism and Antiquities  
The Ministry of Planning

SUB-PROJECT:  
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Tel: 995377 - Fax: 995398 - Amman - Jordan

Drawing Title:  
CROSS-SECTION  
0+680

Scale: H 1:400 V 1:200 Drawing No.: 033