

ROAD A

NOTE:
 1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATIONS

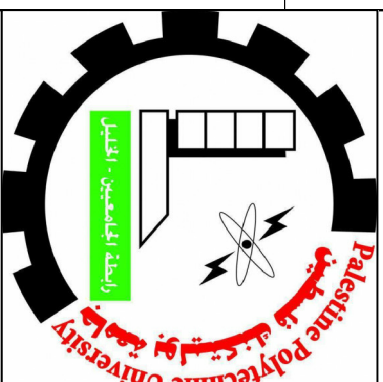
- R.O.W
- PROP. CENTERLINE
- PROP. BASECOURS
- EXISTING ASPHALT ROAD
- EXISTING CONCRETE WALL
- EXISTING FENCE
- EXISTING BUILDING
- ELECTRIC POLE
- TELEPHONE POLE
- TELEPHONE MANHOLE
- HIGH VOLTAGE POLE
- EXISTING TREE

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:

Designing the road between Methoun and Jdeideh

Drawing Details :

PLAN & PROFILE

Designer Supervisor :

Eng . Faydi Shabana Tamirmi

Designed by:

1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale:

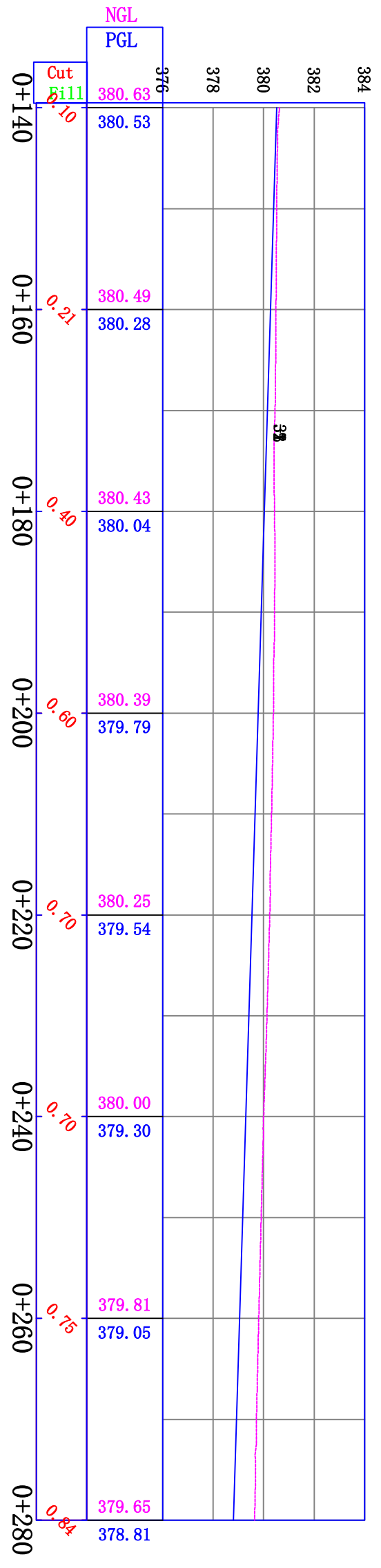
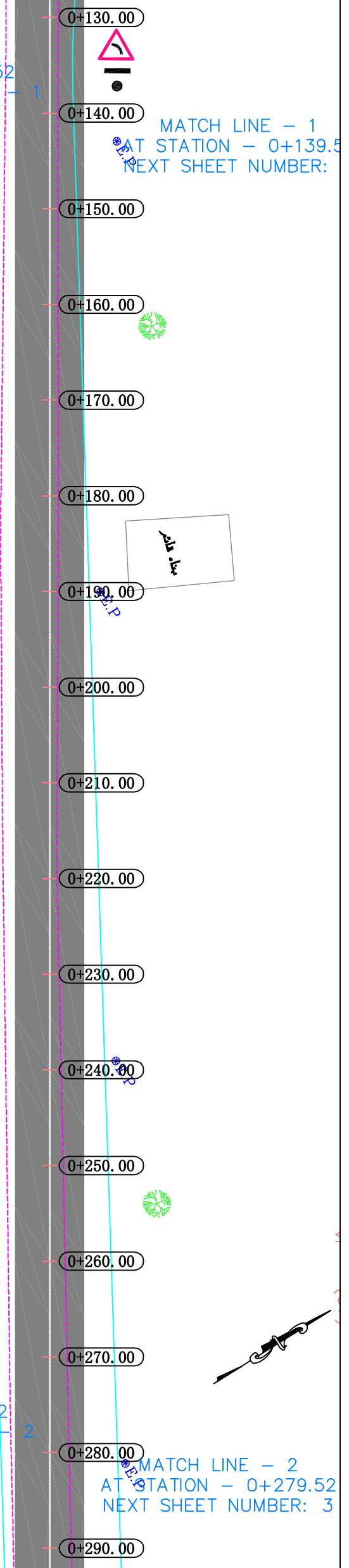
H: 1/500 V: 1/200

Date:

MAY 2020

Drawing No.:

1



ROAD A

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LEGEND AND ABBREVIATIONS

R.O.W
PROP. CENTRELINE
PROP. BASECOURS
EXISTING ASPHALT ROAD
EXISTING CONCRETE WALL
EXISTING FENCE
EXISTING BUILDING
ELECTRIC POLE
TELEPHONE POLE
TELEPHONE MANHOLE
HIGH VOLTAGE POLE
EXISTING TREE

LEGEND FOR PROFILE
PGL
NGL

Supervision:
Palestine Polytechnic University

Design Drawing
Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details:
PLAN & PROFILE


Designer Supervisor:
Eng. Faydi Shabana Tamimi

Designed by:
1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
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Scale:
H: 1/500
V: 1/200

Date:
MAY 2020

Drawing No.:
2



1. ALL DIMENSIONS ARE IN METERS.
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LEGEND AND ABBREVIATION:

R.O.W	---
PROP. CENTRELINE	---
PROP. BASECOURS	---
EXISTING ASPHALT ROAD	---
EXISTING CONCRETE WALL	---
EXISTING FENCE	---
EXISTING BUILDING	---
ELECTRIC POLE	⊕
TELEPHONE POLE	⊕
TELEPHONE MANHOLE	⊕
HIGH VOLTAGE POLE	⊕
EXISTING TREE	🌳

LEGEND FOR PROFILE

PGL	---
NGL	---

Supervision:
 Palestine Polytechnic University



Design Drawing

Project Name:
 Designing the road between Methoun and Jdeideh

Drawing Details :
 PLAN & PROFILE

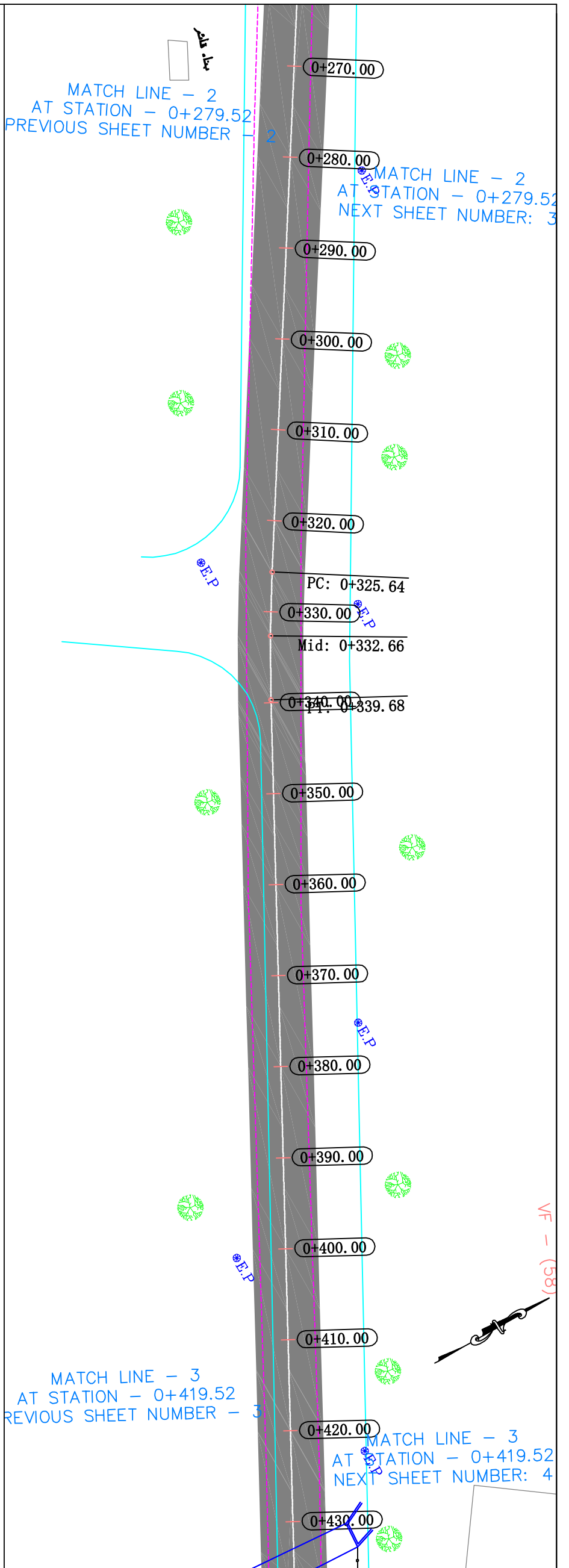
Designer Supervisor :
 Eng . Faydi Shabana Tamirni

Designed by:
 1. Nasser M. Tahayneh
 2. Mahmoud A. Drawesh
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Scale:
 H: 1/500 V: 1/200

Date:
 MAY 2020

Drawing No.:
 3



ROAD A

Station	NGL	PGL
0+280	378.81	379.65
0+300	378.56	379.33
0+320	378.32	379.05
0+340	378.07	378.76
0+360	377.84	378.34
0+380	377.67	377.97
0+400	377.57	377.54
0+420	377.53	377.12

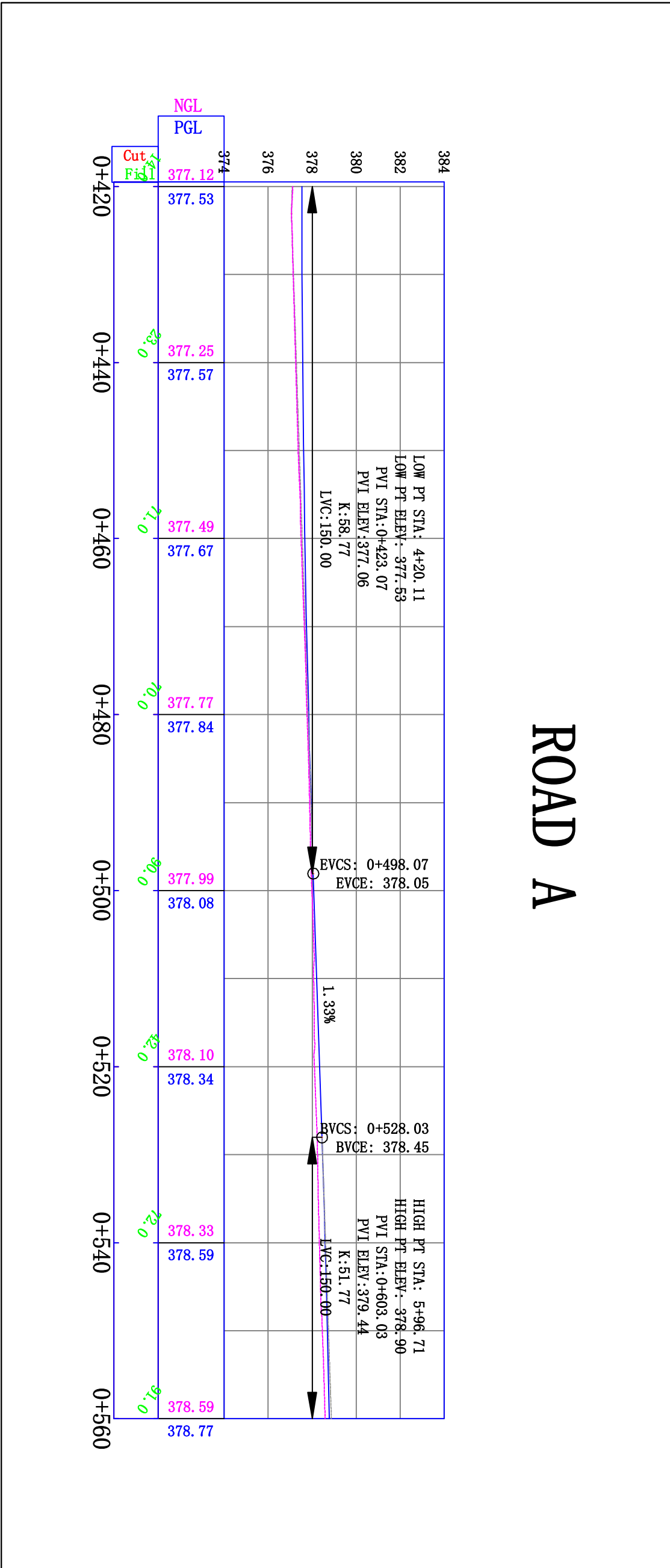
MATCH LINE - 3
AT STATION - 0+419.52
PREVIOUS SHEET NUMBER - 3

MATCH LINE - 3
AT STATION - 0+419.52
NEXT SHEET NUMBER: 4

EXISTING PIPE CULVERT
1300 mm * 3000 mm
STA 0+433.00
LENGTH=14.00 m
SLOPE= 0.40%
INVERT IN=357.80
INVERT OUT=357.86

MATCH LINE - 4
AT STATION - 0+559.52
PREVIOUS SHEET NUMBER - 3

MATCH LINE - 4
AT STATION - 0+559.52
NEXT SHEET NUMBER



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LEGEND AND ABBREVIATIONS

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- PROP. BASECOURS
- EXISTING ASPHALT ROAD
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LEGEND FOR PROFILE

- PGL
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Supervision:
Palestine Polytechnic University

Design Drawing

Project Name:
Designing the road between Methoun and Jdeiden

Drawing Details:
PLAN & PROFILE

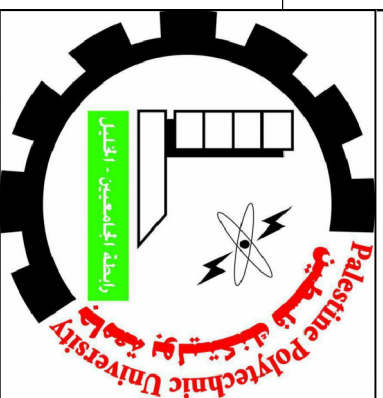
Designer Supervisor:
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Scale:
H: 1/500
V: 1/200

Date:
MAY 2020

Drawing No.:
4

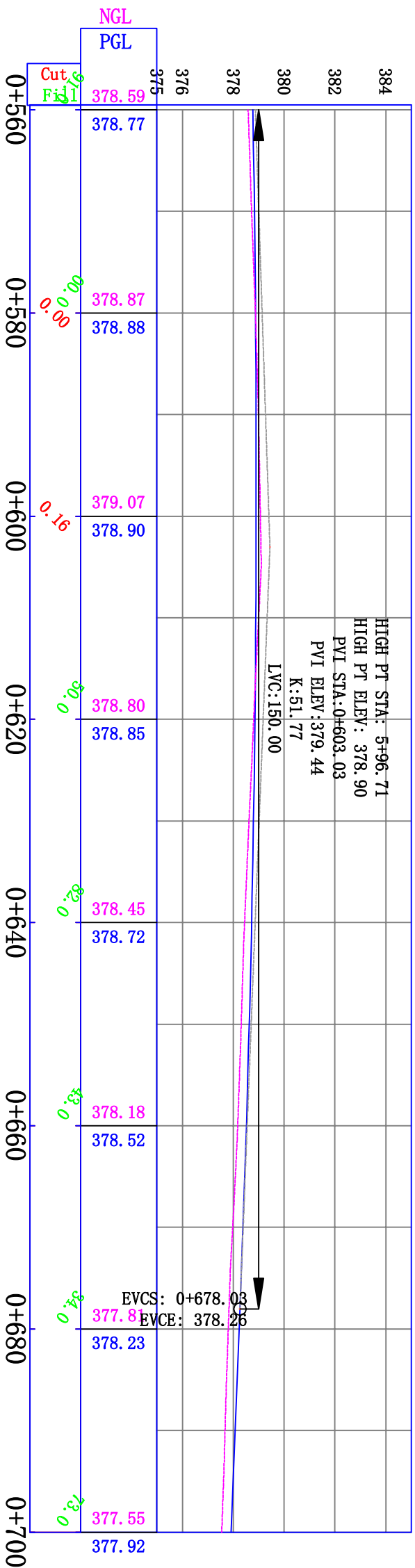


MATCH LINE - 4
AT STATION - 0+559.52
PREVIOUS SHEET NUMBER - 4

MATCH LINE - 4
AT STATION - 0+559.52
NEXT SHEET NUMBER: 5

MATCH LINE - 5
AT STATION - 0+699.52
PREVIOUS SHEET NUMBER - 5

MATCH LINE - 5
AT STATION - 0+699.52
NEXT SHEET NUMBER: 6



ROAD A

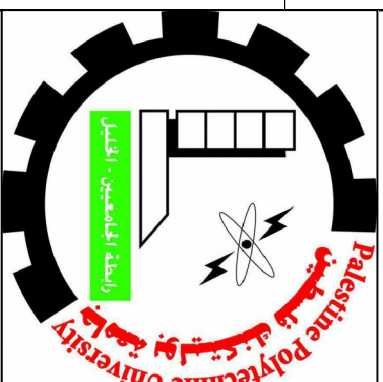
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LEGEND FOR PROFILE

- PGL
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Drawing Details :

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Designer Supervisor :

Eng . Faydi Shabana Tamirmi

Designed by:

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Scale:

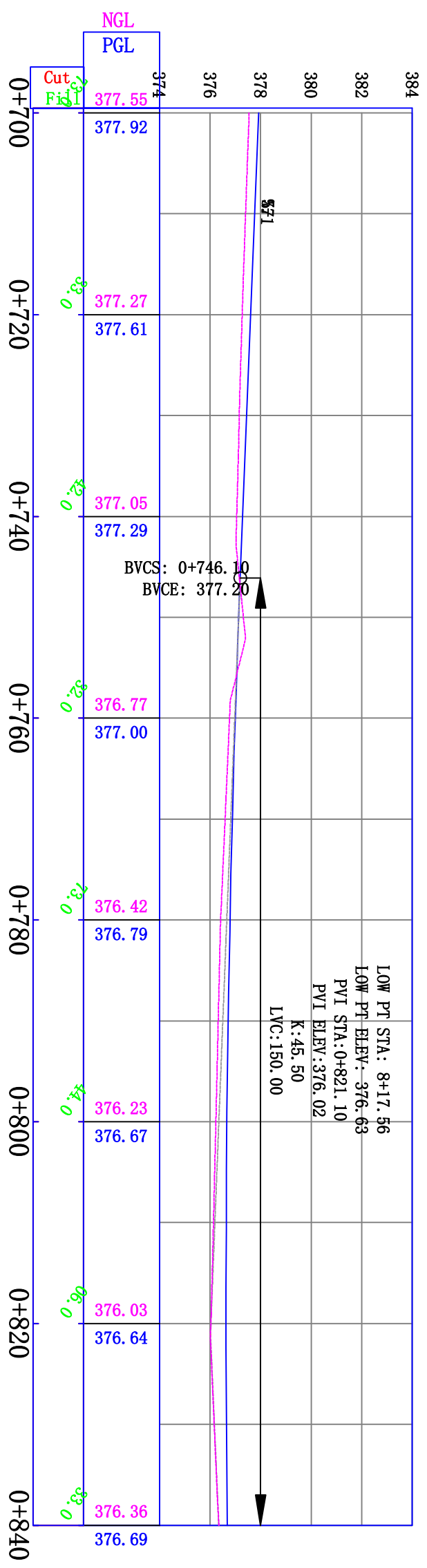
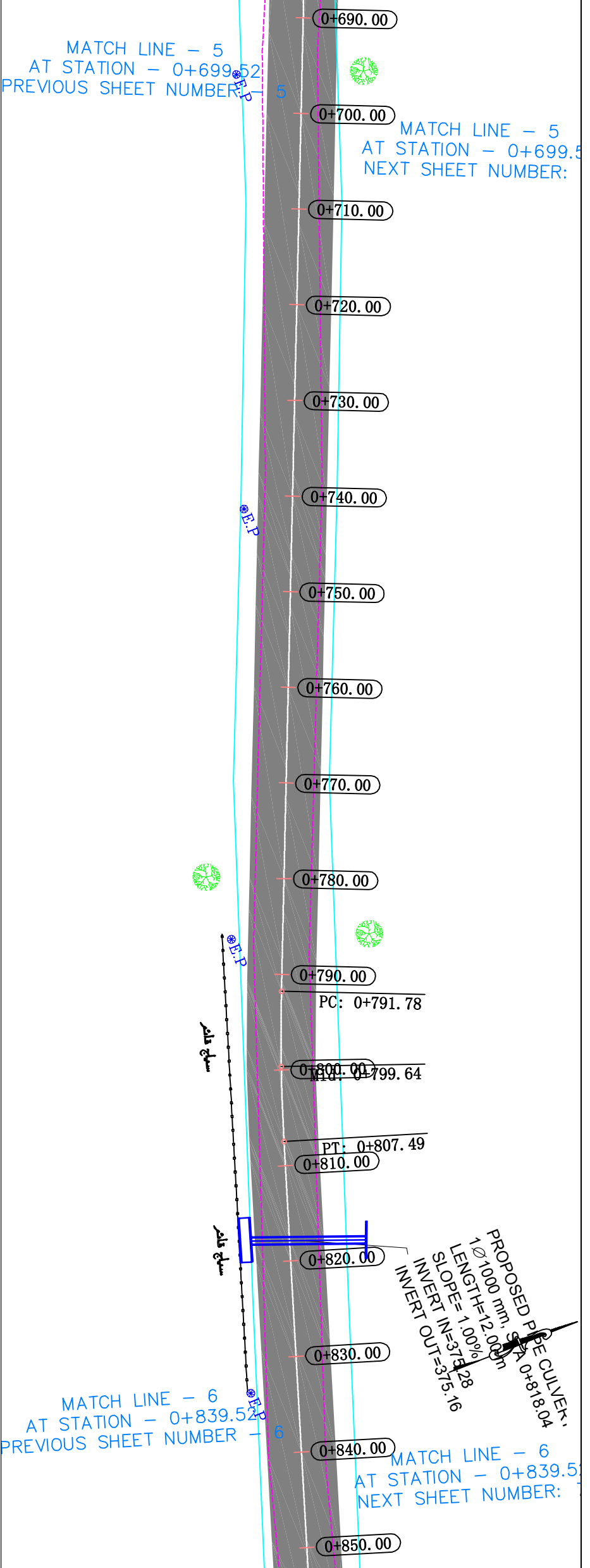
H: 1/500 V: 1/200

Date:

MAY 2020

Drawing No.:

5



ROAD A

NOTE:
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LEGEND AND ABBREVIATIONS

- ROW
- PROP. CENTERLINE
- PROP. BASECOURS
- EXISTING ASPHALT ROAD
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- EXISTING FENCE
- EXISTING BUILDING
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- TELEPHONE MANHOLE
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LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
Palestine Polytechnic University

Design Drawing

Project Name:
Designing the road between Methoun and Jdeidh

Drawing Details:
PLAN & PROFILE

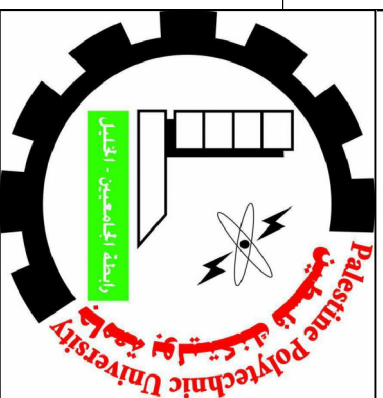
Designer Supervisor:
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Designed by:
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4. Ahmad Kh. Drawesh

Scale:
H: 1/500
V: 1/200

Date:
MAY 2020

Drawing No.:
6



PROPOSED PIPE CULVERT
 LENGTH=12.00 m
 GRADE=1.00%
 PVI STA=0+821.10
 PVI ELEV=376.02
 LOW PT STA: 8+17.56
 LOW PT ELEV: 376.63
 LVC: 150.00
 K: 45.50

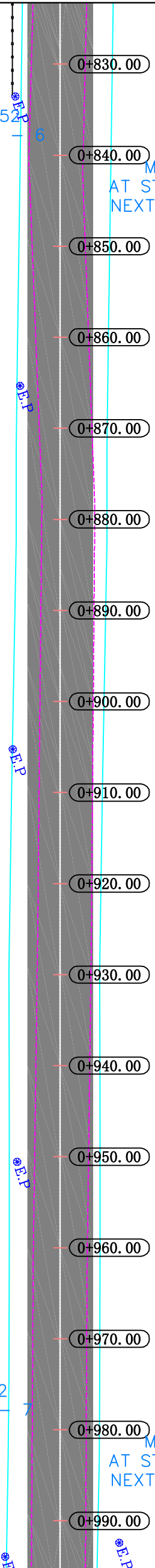
MATCH LINE - 6
 AT STATION - 0+839.52
 PREVIOUS SHEET NUMBER - 6

MATCH LINE - 6
 AT STATION - 0+839.52
 NEXT SHEET NUMBER: 7

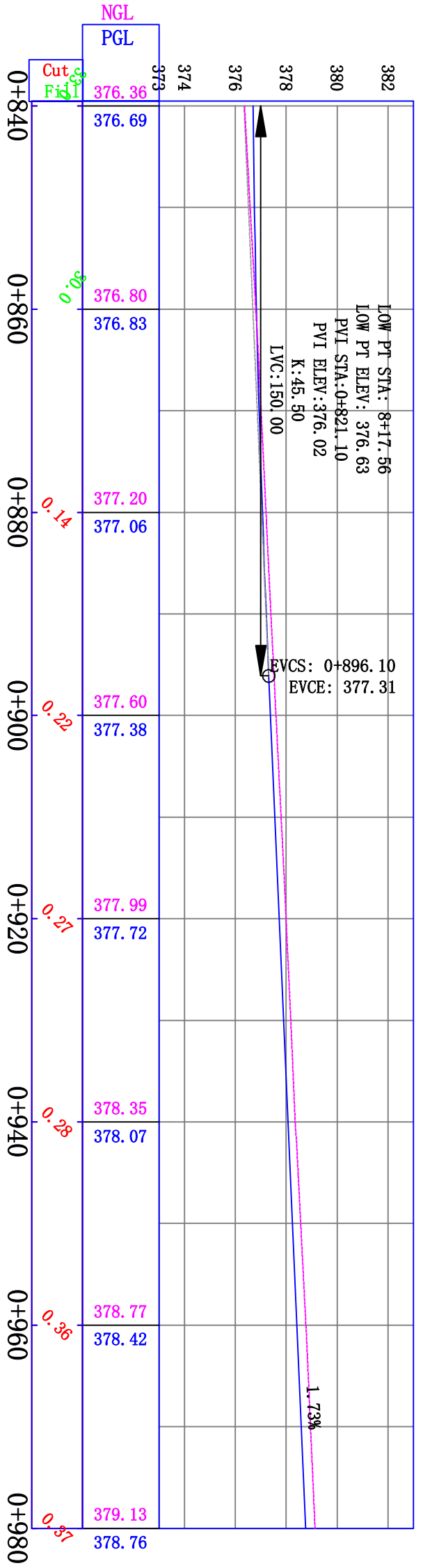
MATCH LINE - 7
 AT STATION - 0+979.52
 PREVIOUS SHEET NUMBER - 7

MATCH LINE - 7
 AT STATION - 0+979.52
 NEXT SHEET NUMBER: 8

VF - (62)



ROAD A



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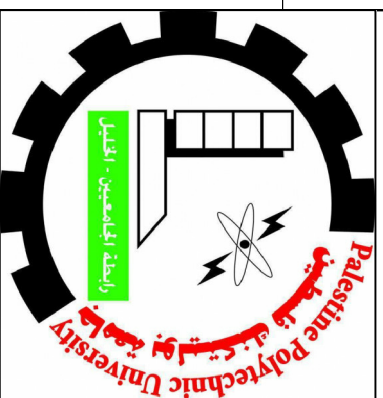
LEGEND AND ABBREVIATIONS

- R.O.W
- PROP. CENTRALINE
- PROP. BASECOURS
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LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
 Palestine Polytechnic University



Design Drawing
 Project Name:
 Designing the road between
 Methoun and Jdeiden

Drawing Details :
 PLAN & PROFILE

Designer Supervisor :
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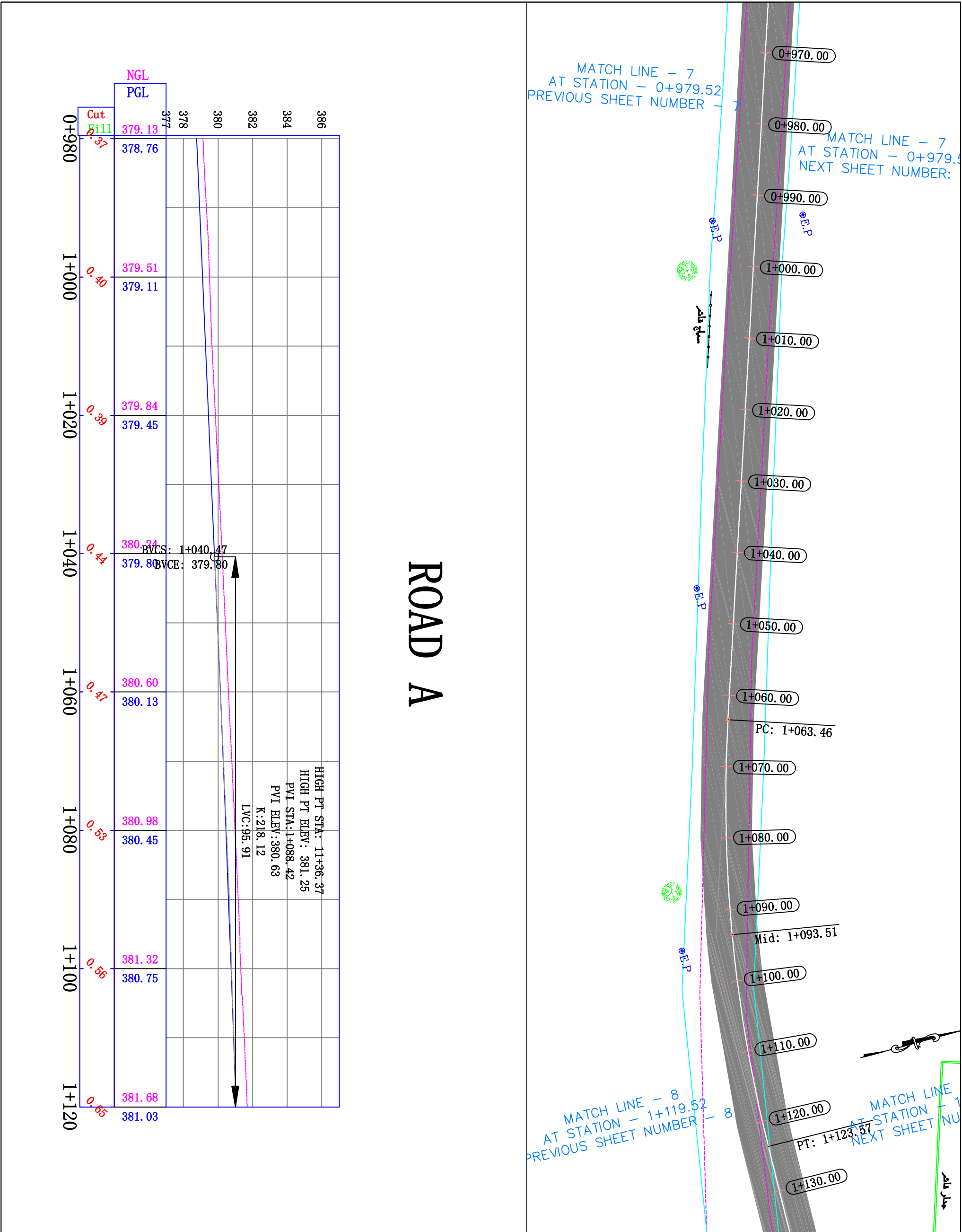
Scale:
 H: 1/500 V: 1/200
 Date: MAY 2020
 Drawing No.: 7

MATCH LINE - 7
AT STATION - 0+979.52
PREVIOUS SHEET NUMBER - 7

MATCH LINE - 7
AT STATION - 0+979.5
NEXT SHEET NUMBER:

MATCH LINE - 8
AT STATION - 1+119.52
PREVIOUS SHEET NUMBER - 8

MATCH LINE - 8
AT STATION - 1+123.57
NEXT SHEET NUMBER - 8



ROAD A

Station	NGL	PGL
0+980	377.13	378.76
1+000	379.51	379.11
1+020	379.84	379.45
1+040	380.34	379.80
1+060	380.60	380.13
1+080	380.98	380.45
1+100	381.32	380.75
1+120	381.68	381.03

HIGH PT STA: 1+36.37
HIGH PT ELEV: 381.25
PVI STA: 1+088.42
PVI ELEV: 380.63
K: 218.12
LVC: 95.91

BVCS: 1+040.47
BVCE: 379.80

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LEGEND AND ABBREVIATIONS

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LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
Palestine Polytechnic University

Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details:
PLAN & PROFILE

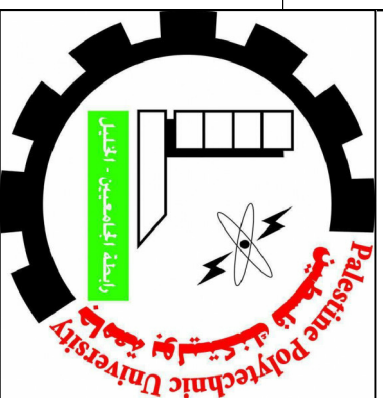
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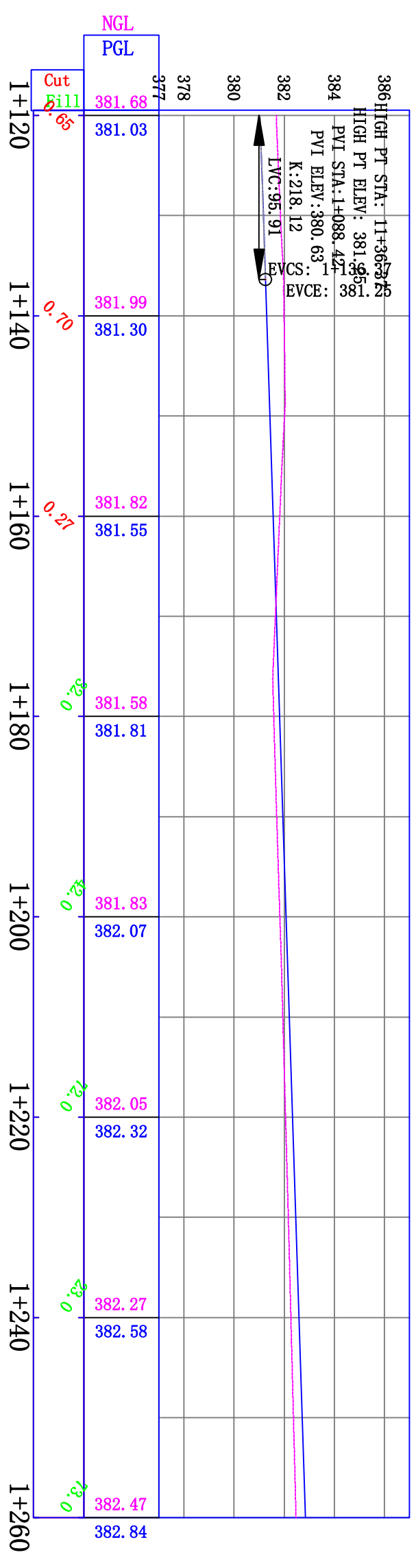
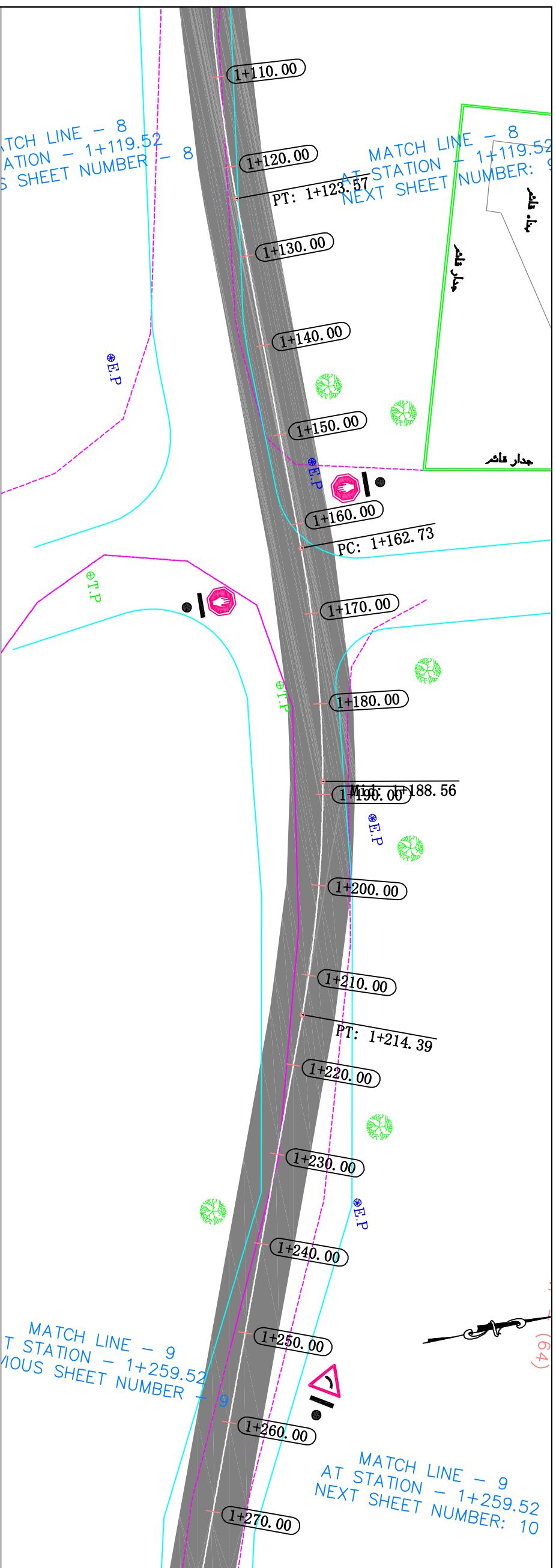
Designed by:
1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale:
H: 1/500
V: 1/200

Date:
MAY 2020

Drawing No.:
8





ROAD A

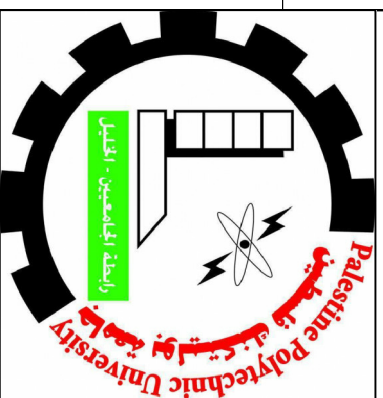
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 - ELECTRIC POLE
 - ⊕ T.P
 - ⊕ E.P
 - ⊕ TELEPHONE POLE
 - ⊕ TELEPHONE MANHOLE
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LEGEND FOR PROFILE

- PGL
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Scale:
 H: 1/500 V: 1/200

Date:
 MAY 2020

Drawing No.:
 9

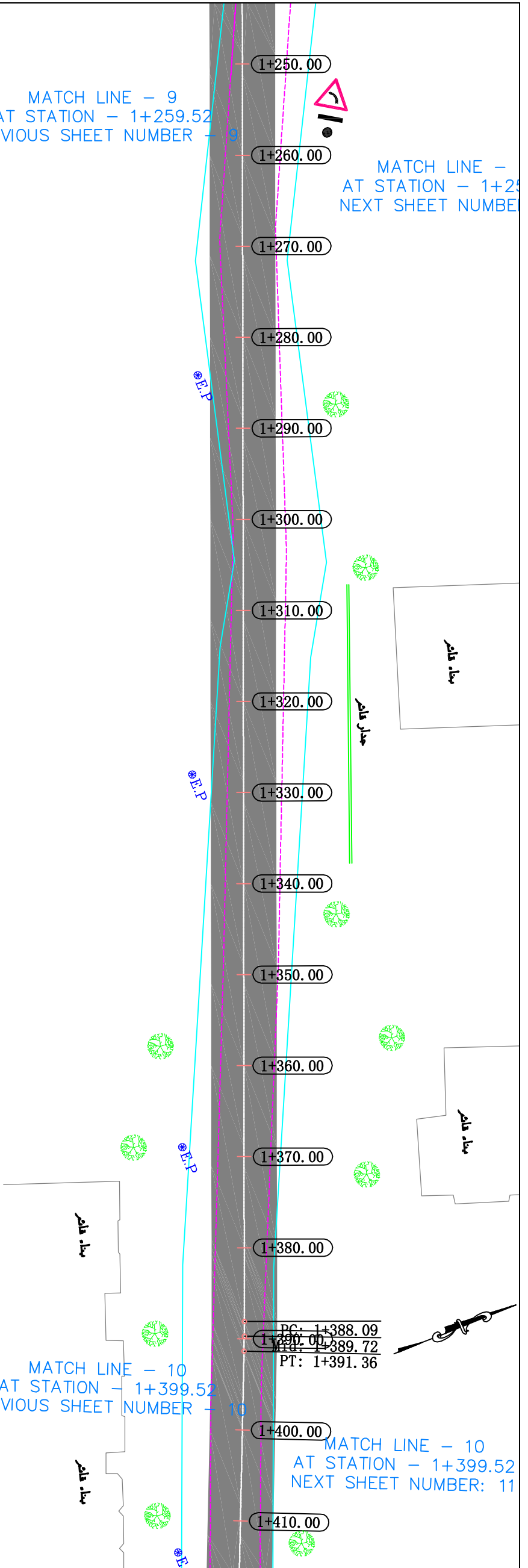
MATCH LINE - 9
AT STATION - 1+259.52
PREVIOUS SHEET NUMBER - 9

MATCH LINE - 10
AT STATION - 1+399.52
NEXT SHEET NUMBER: 11

MATCH LINE - 9
AT STATION - 1+259.52
PREVIOUS SHEET NUMBER - 9

MATCH LINE - 10
AT STATION - 1+399.52
PREVIOUS SHEET NUMBER - 10

1+250.00
1+260.00
1+270.00
1+280.00
1+290.00
1+300.00
1+310.00
1+320.00
1+330.00
1+340.00
1+350.00
1+360.00
1+370.00
1+380.00
1+390.00
1+400.00
1+410.00



ROAD A

Station	NGL	PGL
1+260	382.47	382.84
1+280	382.69	383.10
1+300	382.98	383.35
1+320	383.31	383.61
1+340	383.56	383.87
1+360	383.81	384.13
1+380	384.08	384.38
1+400	384.36	384.64

1.29%

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LEGEND AND ABBREVIATIONS

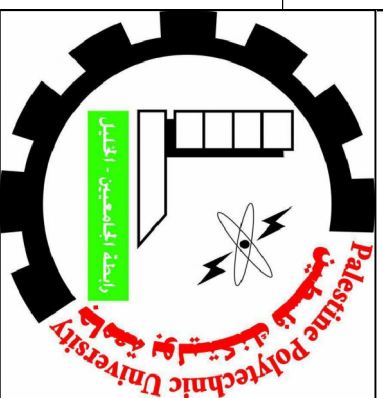
- R.O.W
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LEGEND FOR PROFILE

- PGL
- NGL

Supervision:

Palestine Polytechnic University



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Designing the road between Methoun and Jdeideh

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PLAN & PROFILE

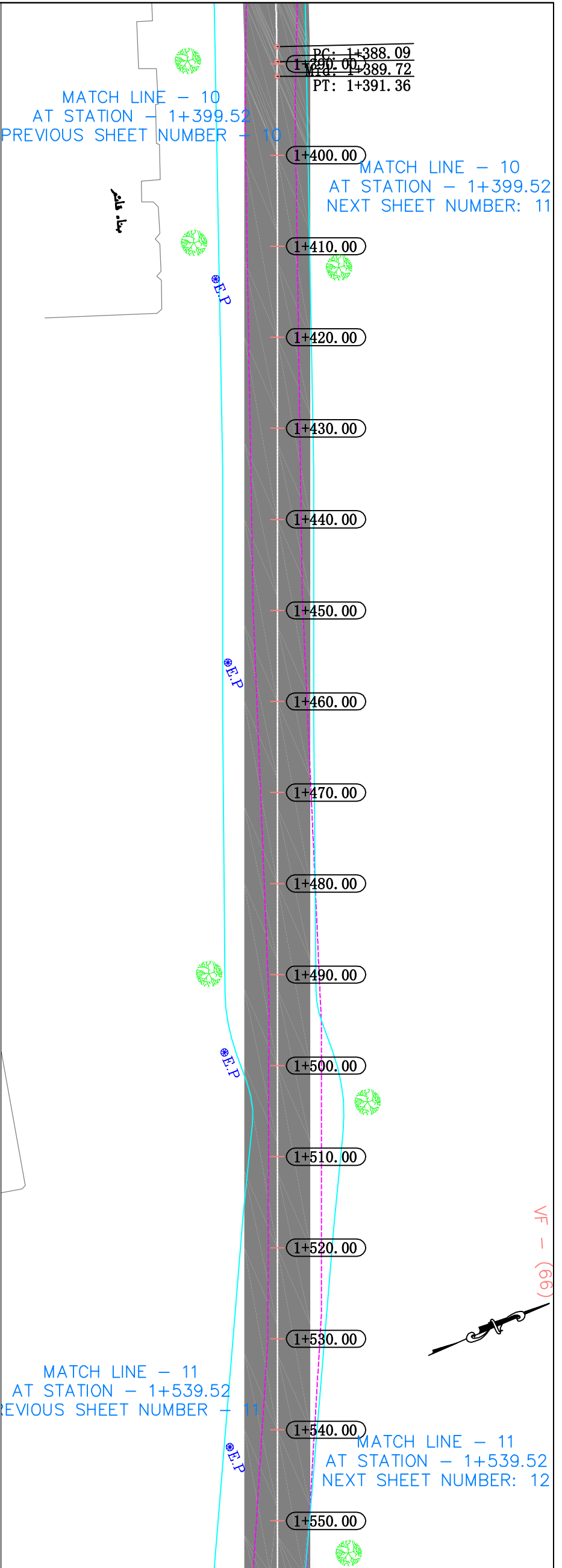
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Scale:
H: 1/500
V: 1/200

Date:
MAY 2020

Drawing No.:
10



Station	NGL	PGL
1+400	384.36	384.64
1+420	384.63	384.90
1+440	384.92	385.16
1+460	385.14	385.41
1+480	385.48	385.67
1+500	385.84	385.93
1+520	386.11	386.18
1+540	386.37	386.44

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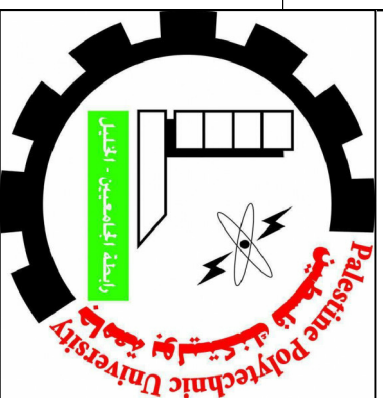
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LEGEND FOR PROFILE

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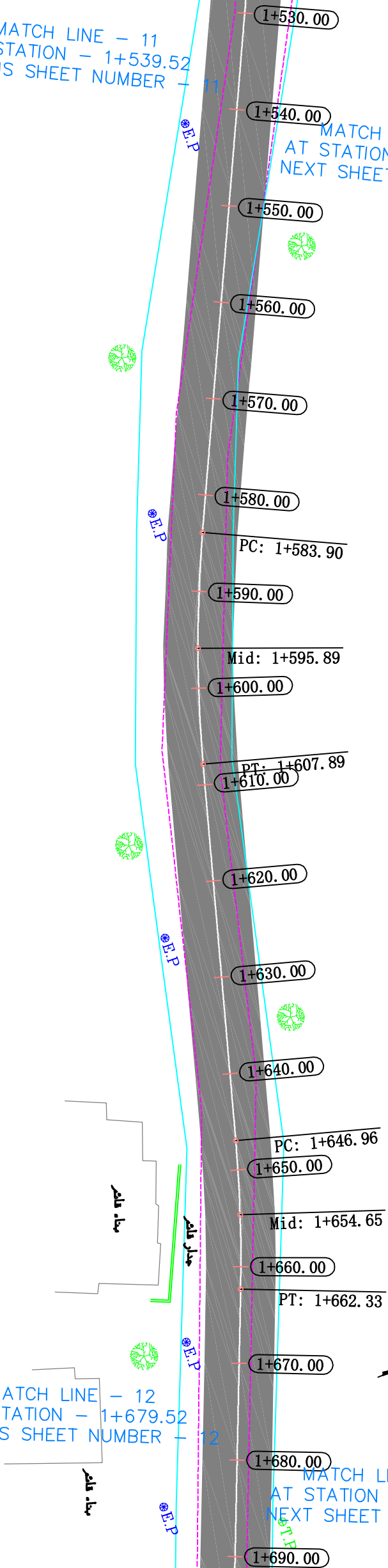
Drawing No.:
 1.1

MATCH LINE - 11
AT STATION - 1+539.52
PREVIOUS SHEET NUMBER - 10

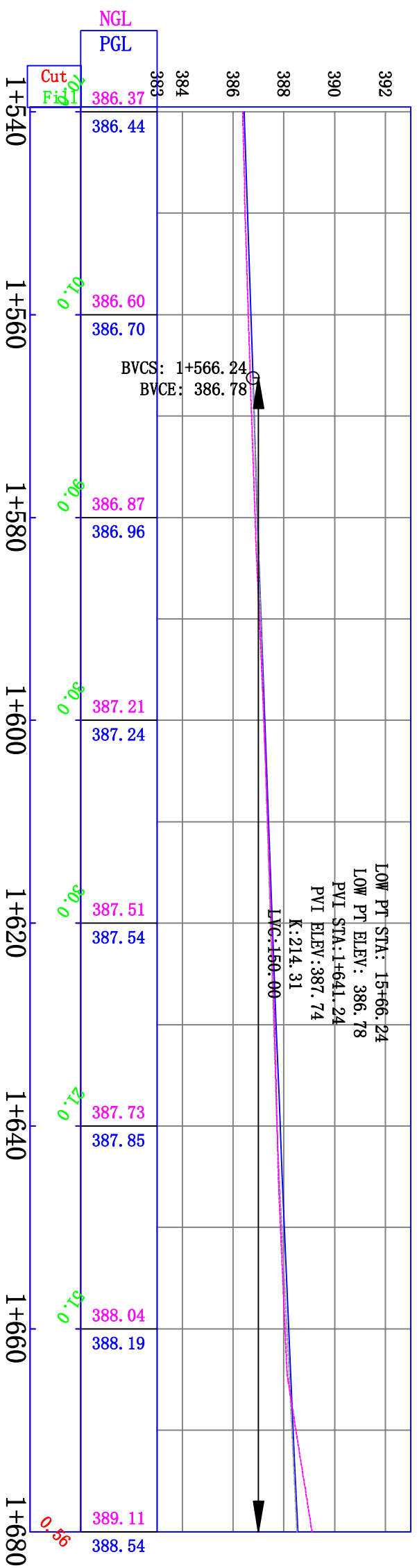
MATCH LINE - 11
AT STATION - 1+539.52
NEXT SHEET NUMBER: 12

MATCH LINE - 12
AT STATION - 1+679.52
PREVIOUS SHEET NUMBER - 11

MATCH LINE - 12
AT STATION - 1+679.52
NEXT SHEET NUMBER: 13



ROAD A



NOTE:
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LEGEND AND ABBREVIATIONS

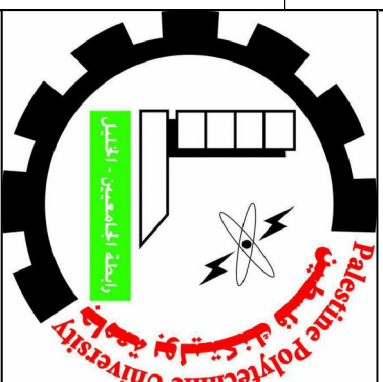
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LEGEND FOR PROFILE

- G.L
- NGL

Supervision:

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Design Drawing

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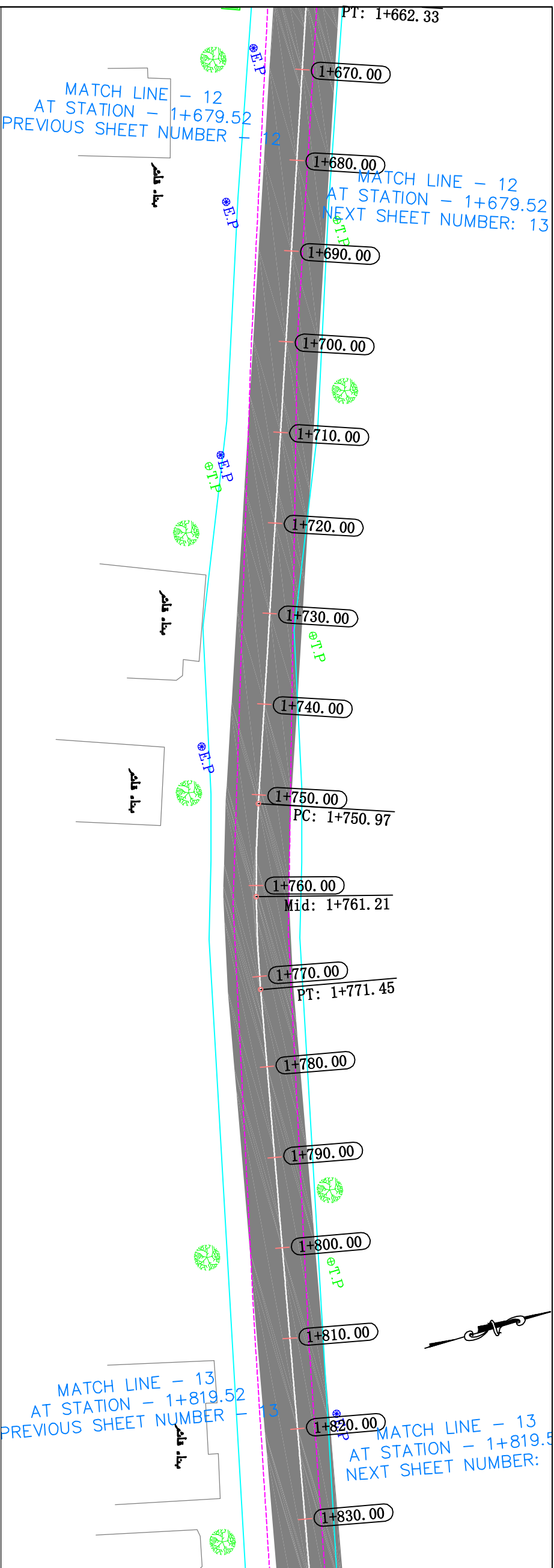
H: 1/500 V: 1/200

Date:

MAY 2020

Drawing No.:

12



Station	NGL	PGL
1+680	388.54	389.11
1+700	388.92	389.60
1+720	389.31	389.90
1+740	389.71	390.15
1+760	390.10	390.53
1+780	390.50	390.89
1+800	390.90	391.20
1+820	391.29	391.53

LOW PT STA: 15+66.24
 LOW PT ELEV: 386.78
 PVI STA: 1+641.24
 PVI ELEV: 387.74
 K: 214.31
 LVC: 150.00
 EVCS: 1+716.24
 EVCE: 389.23
 1.99%

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- TELEPHONE MANHOLE
- HIGH VOLTAGE POLE
- EXISTING TREE

LEGEND FOR PROFILE

- GGL
- NGL

Supervision:
Palestine Polytechnic University

Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details:
PLAN & PROFILE

Designer Supervisor:
Eng. Faydi Shabana Tamimi

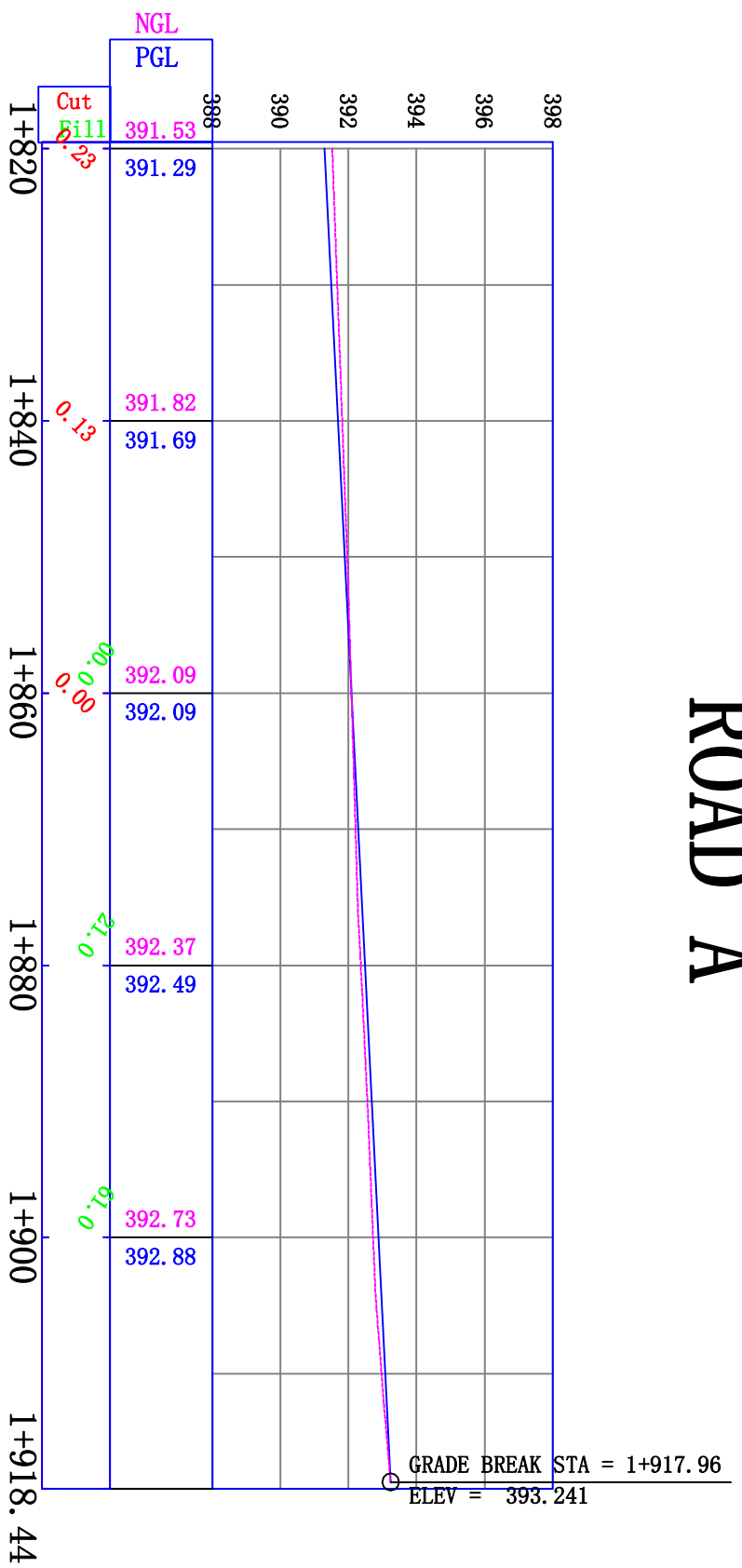
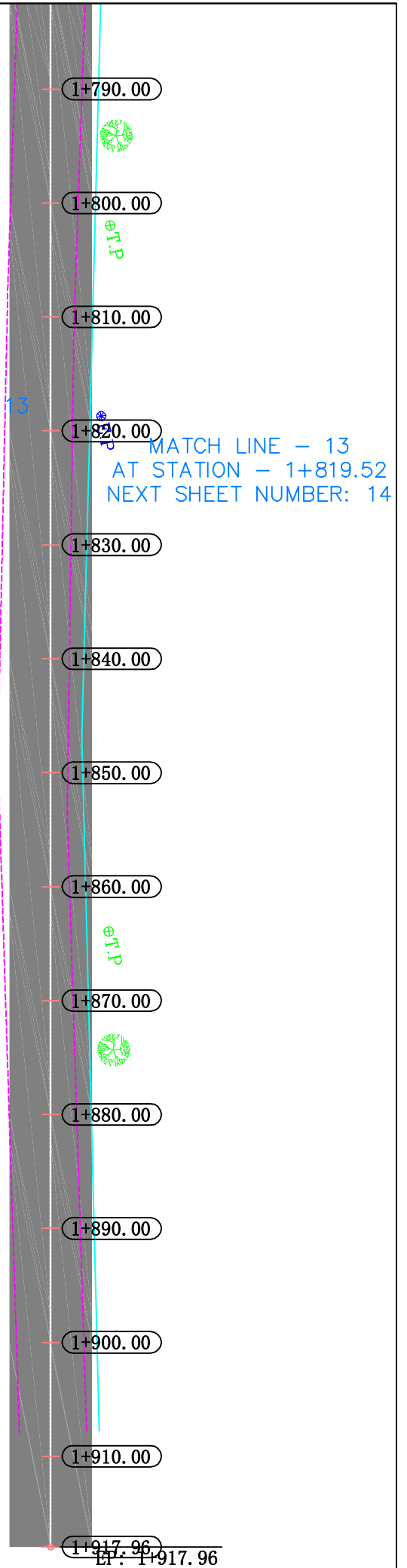
Designed by:
1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Aataya
4. Ahmad Kh. Drawesh

Scale:
H: 1/500 V: 1/200

Date:
MAY 2020

Drawing No.:
13





ROAD A

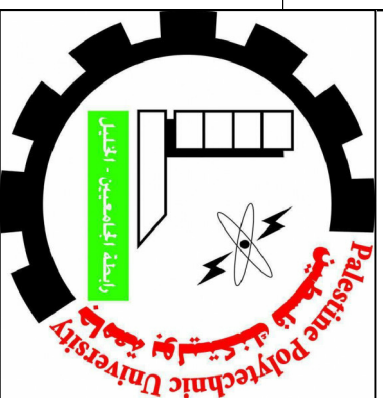
NOTE:
1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

- LEGEND AND ABBREVIATIONS**
- R.O.W
 - PROP. CENTRALINE
 - PROP. BASECOURS
 - EXISTING ASPHALT ROAD
 - EXISTING CONCRETE WALL
 - EXISTING FENCE
 - EXISTING BUILDING
 - ELECTRIC POLE
 - TELEPHONE POLE
 - TELEPHONE MANHOLE
 - HIGH VOLTAGE POLE
 - EXISTING TREE

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
Palestine Polytechnic University



Design Drawing
Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details :
PLAN & PROFILE

Designer Supervisor :
Eng . Faydi Shabana Tamimi

Designed by:
1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale:
H: 1/500 V: 1/200
Date:
MAY 2020
Drawing No.:
14

NOTE:
 1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATIONS

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
 Palestine Polytechnic University



Design Drawing

Project Name:
 Designing the road between Methoun and Jdeideh

Drawing Details :

TYPICAL CROSS SECTION

Designer Supervisor :

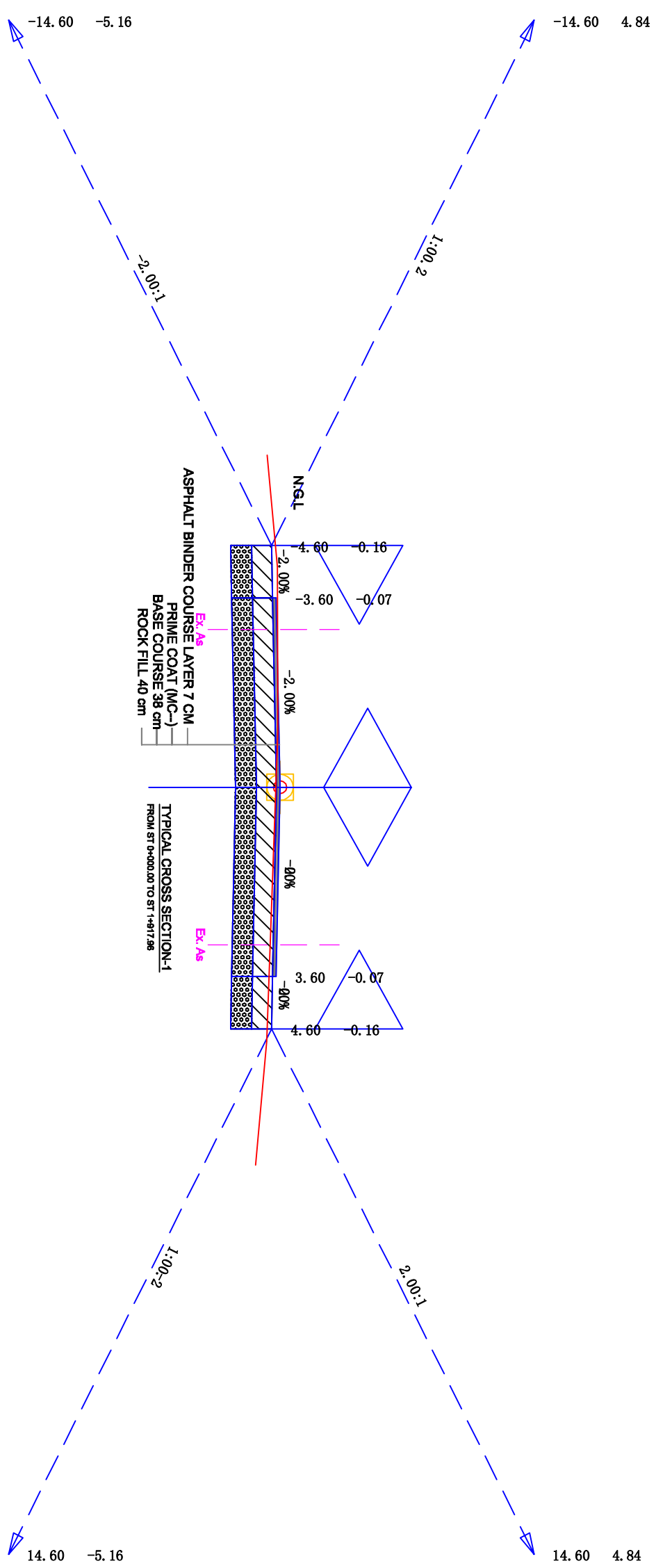
Eng . Faydi Shabana Tamimi

Designed by :

1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale:

Date: MAY 2020
 Drawing No.: 15



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details :
CROSS SECTION

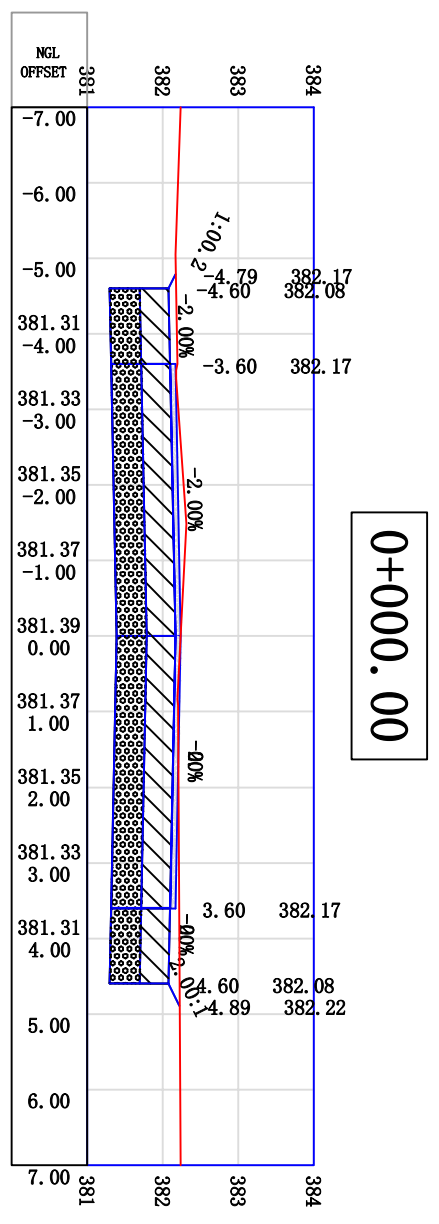
Designer Supervisor :
Eng. Faydi Shabana Tamimi

Designed by:
1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

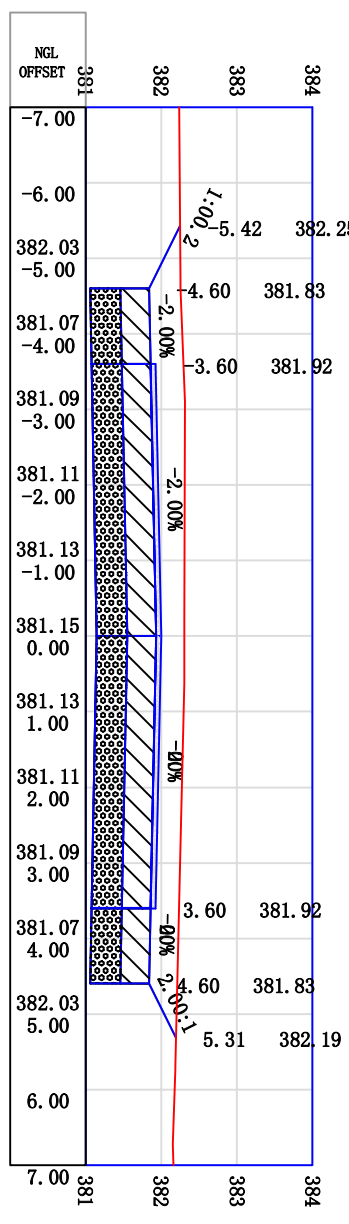
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Date:
MAY 2020

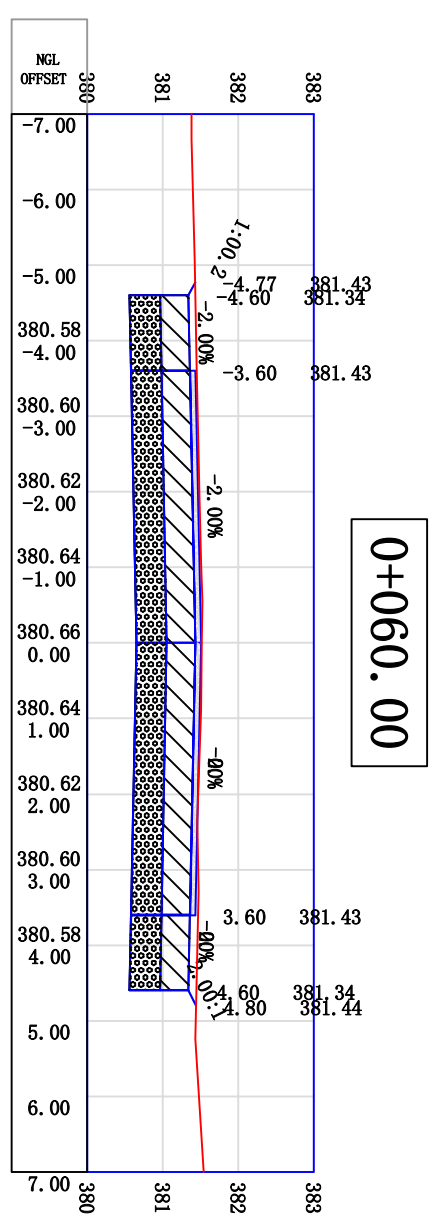
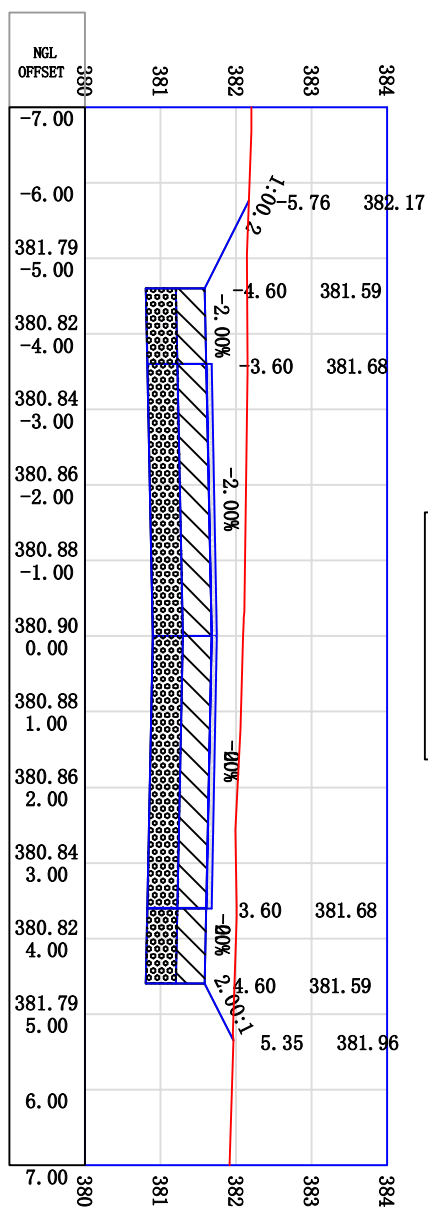
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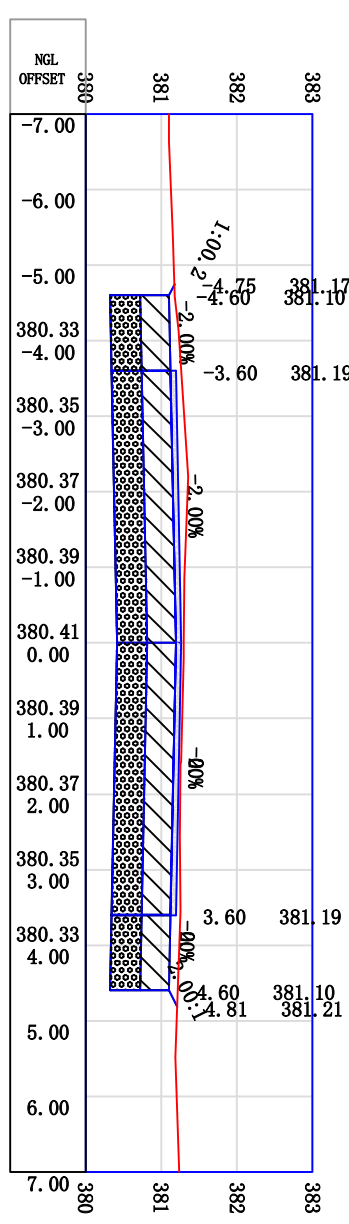
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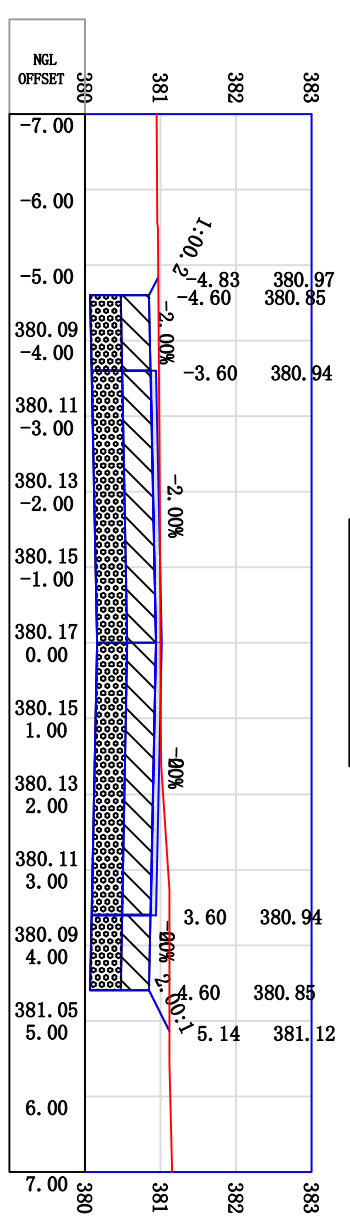
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0+080.00



0+100.00



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
Palestine Polytechnic University



Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details :

CROSS SECTION

Designer Supervisor :

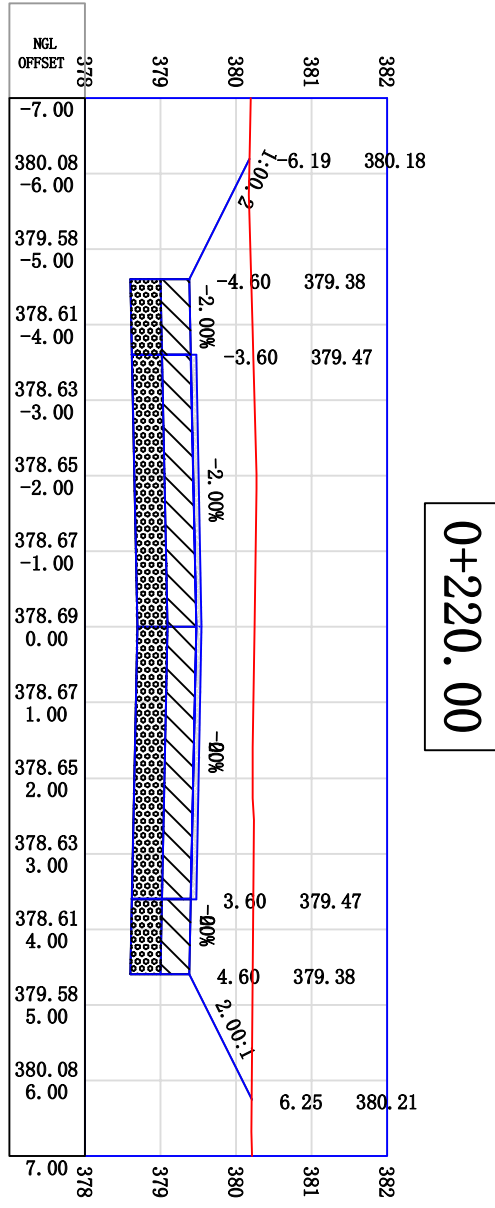
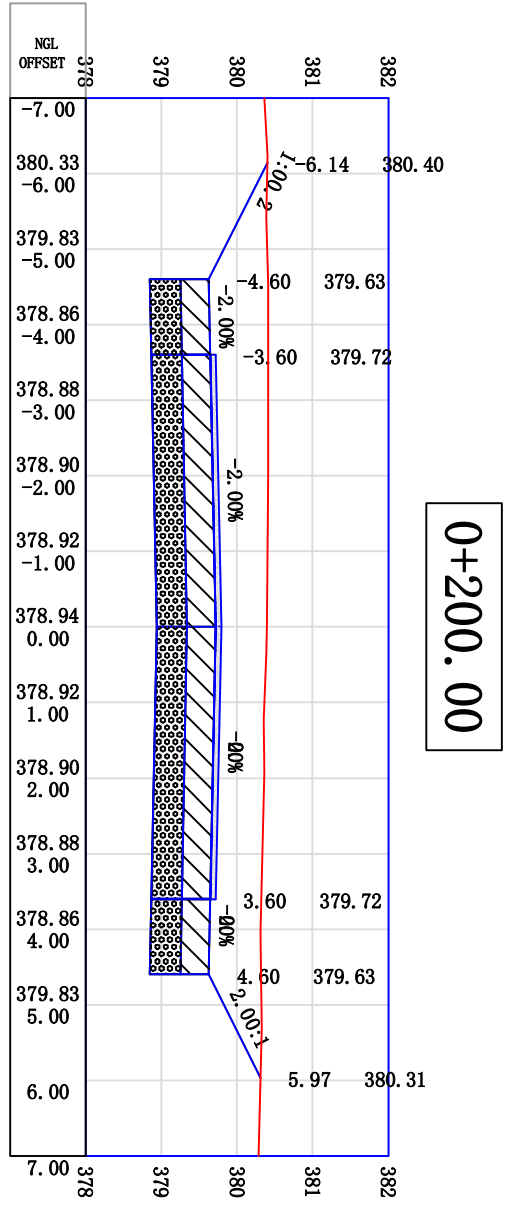
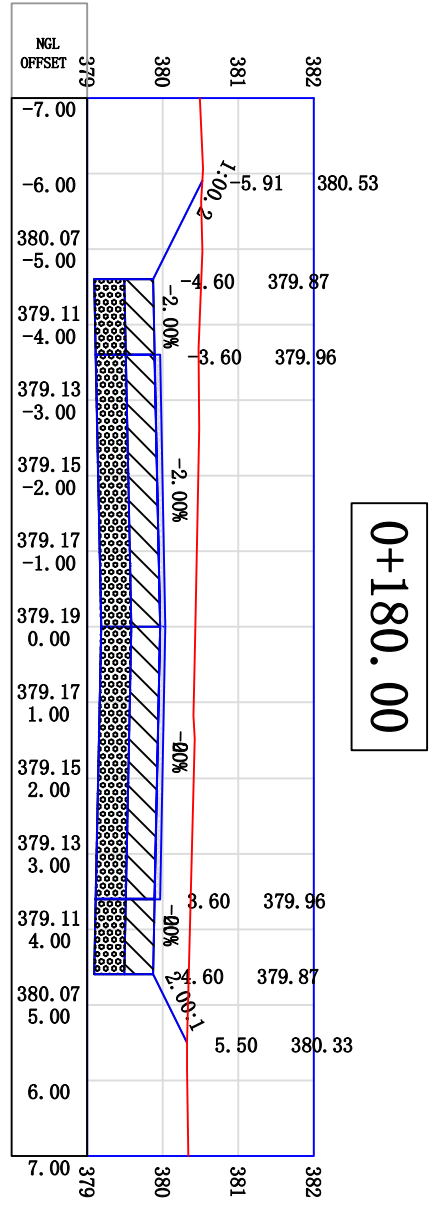
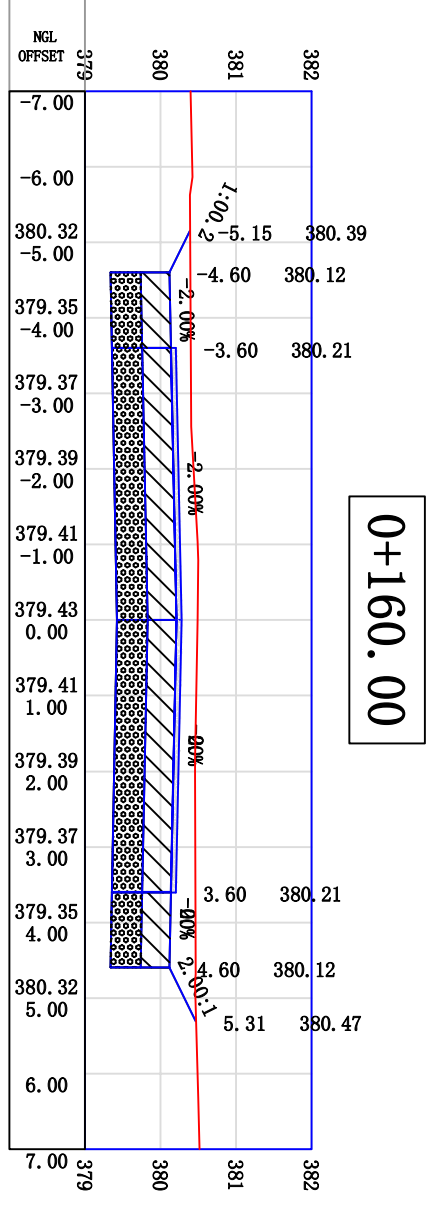
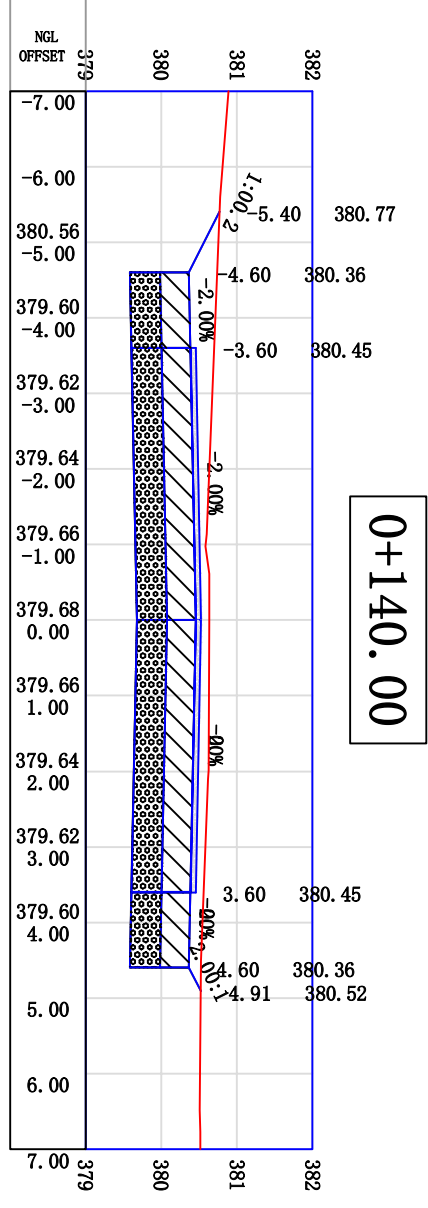
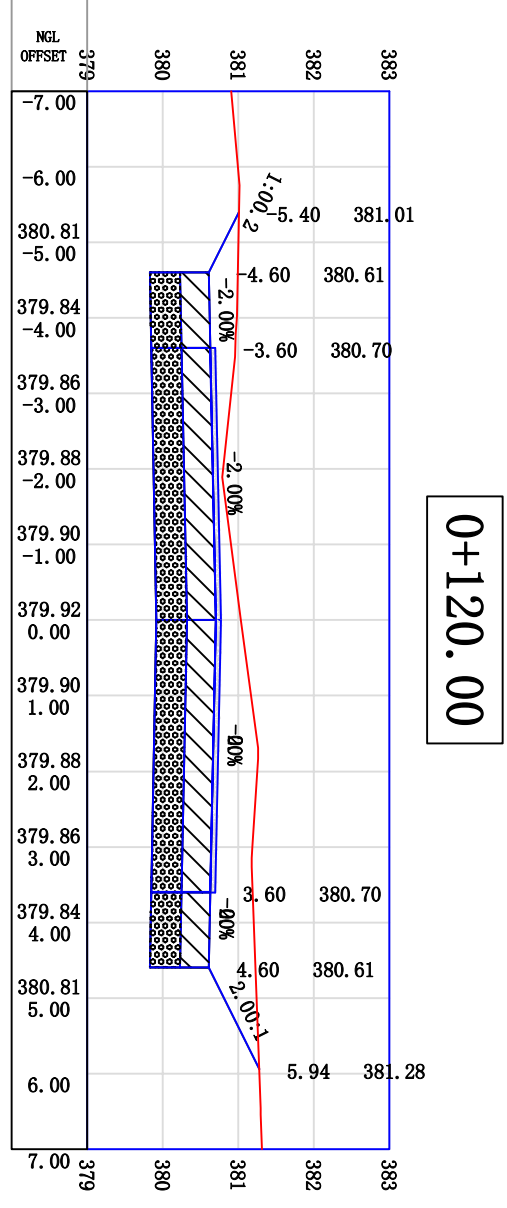
Eng. Faydi Shabana Tamimi

Designed by:

1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale: 1 : 100

Date: MAY 2020
Drawing No.: 17



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
Palestine Polytechnic University



Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details :
CROSS SECTION

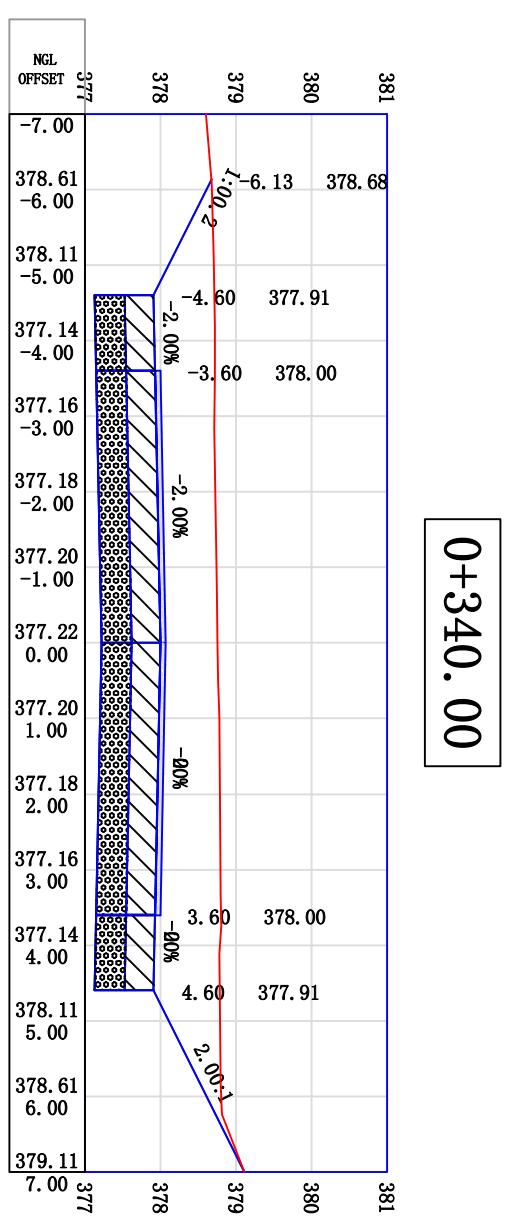
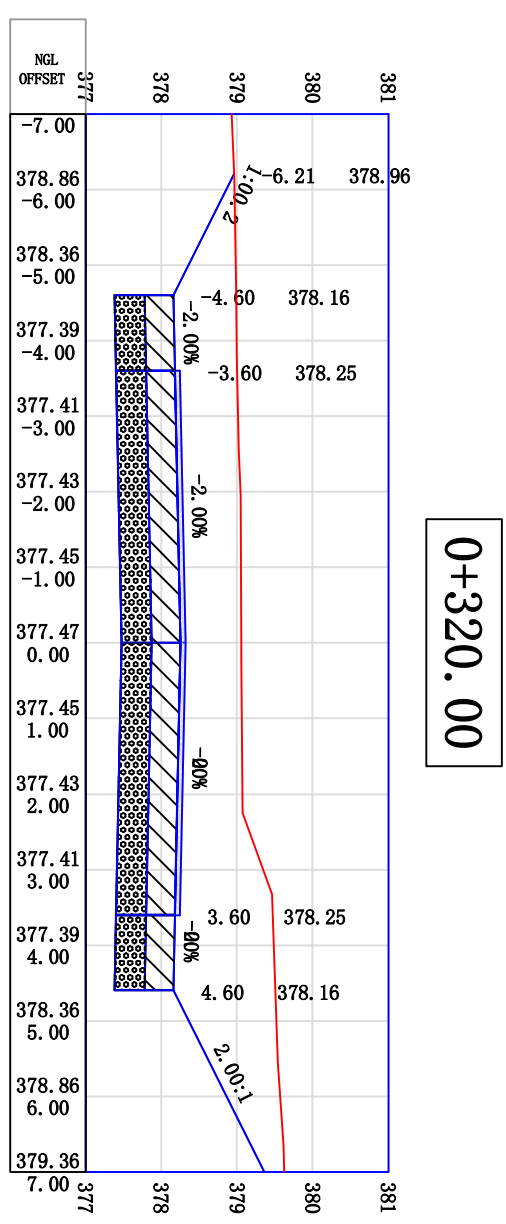
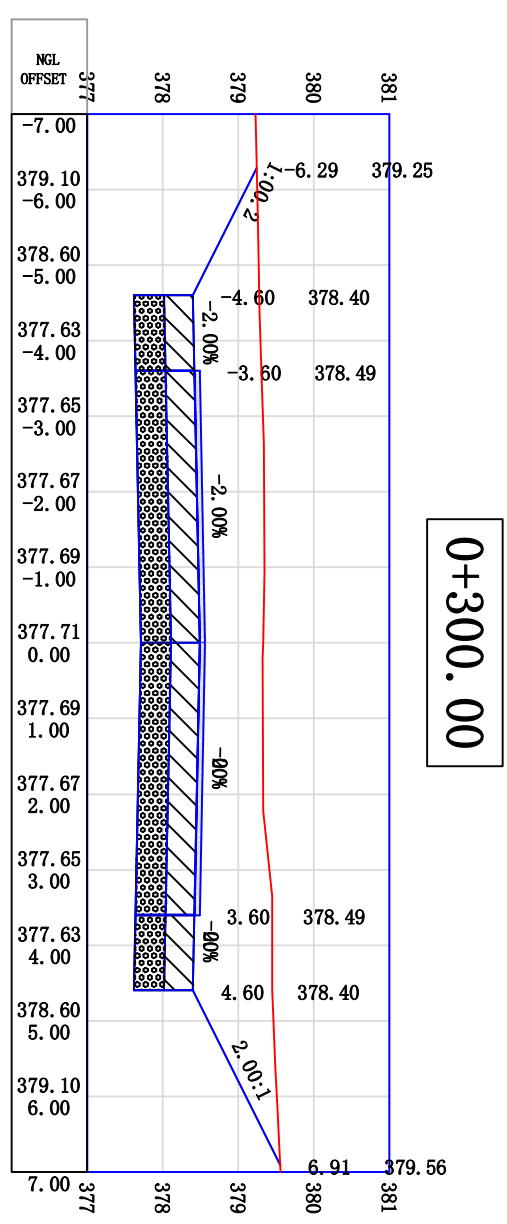
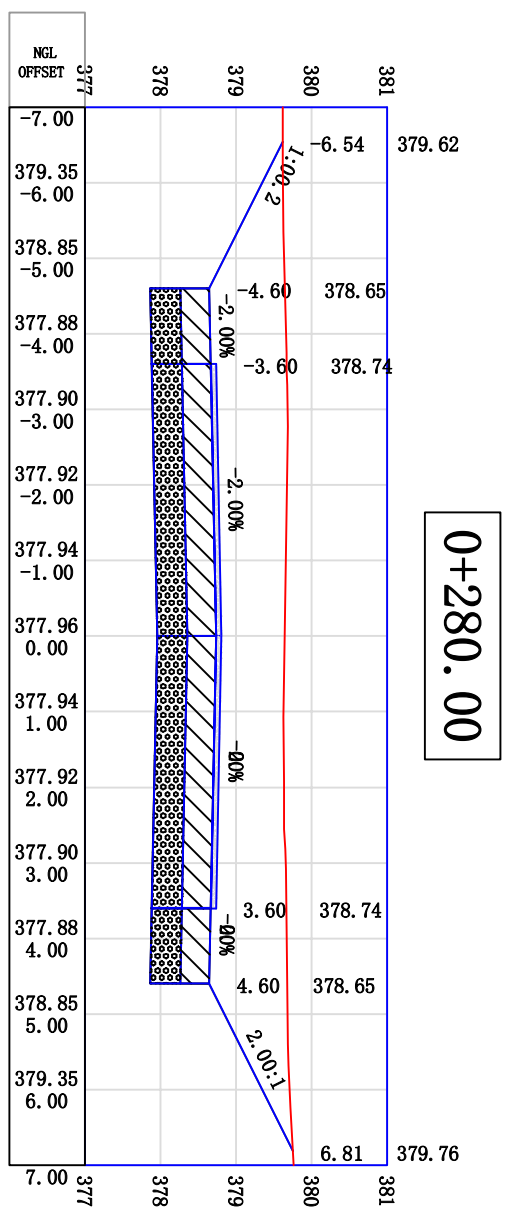
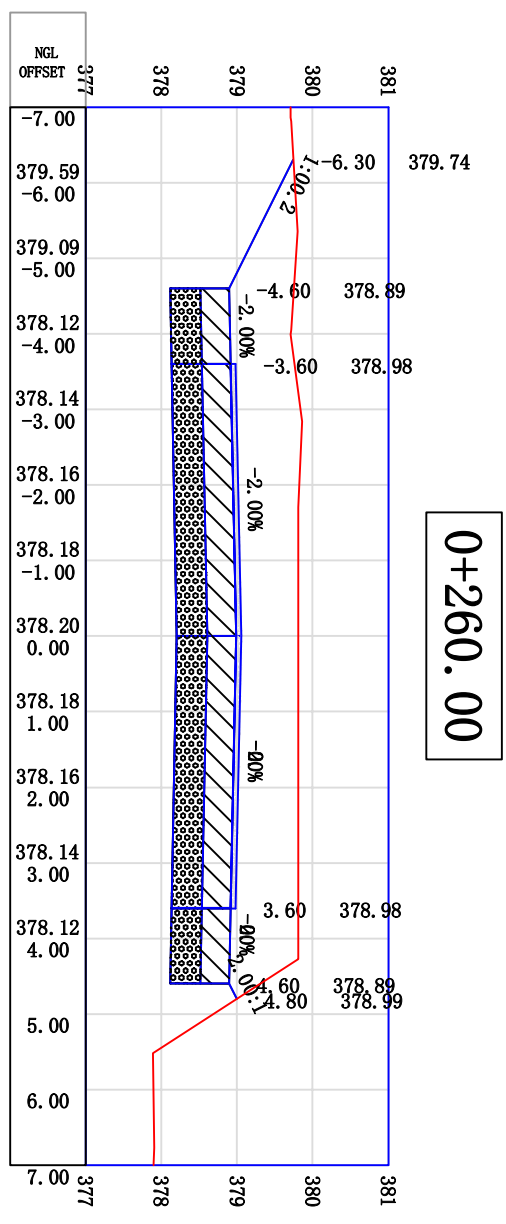
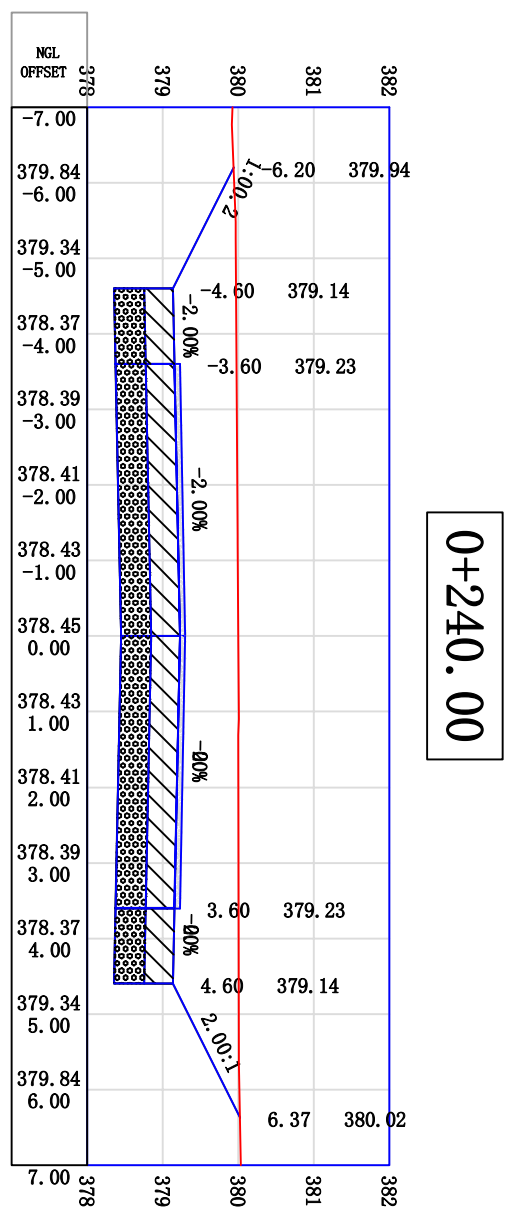
Designer Supervisor :
Eng. Faydi Shabana Tamimi

Designed by:
1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale: 1 : 100

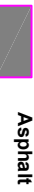

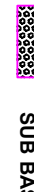
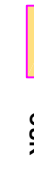
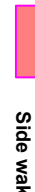
Date: MAY 2020

Drawing No.: 18



1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

-  Asphalt
-  BASECOURS
-  SUB BASE
-  CUR
-  Side wake

LEGEND FOR PROFILE

-  PGL
-  NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:

Designing the road between Methoun and Jdeideh

Drawing Details :

CROSS SECTION

Designer Supervisor :

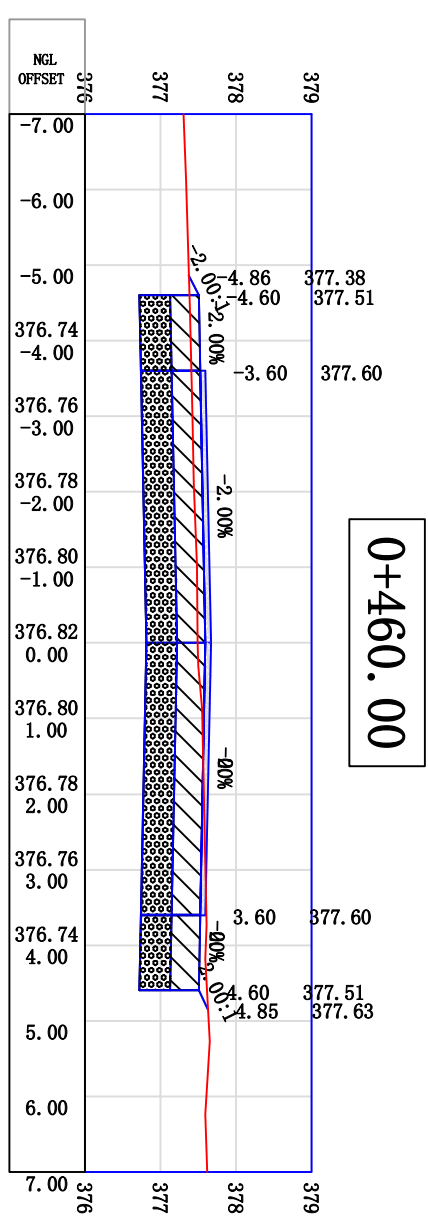
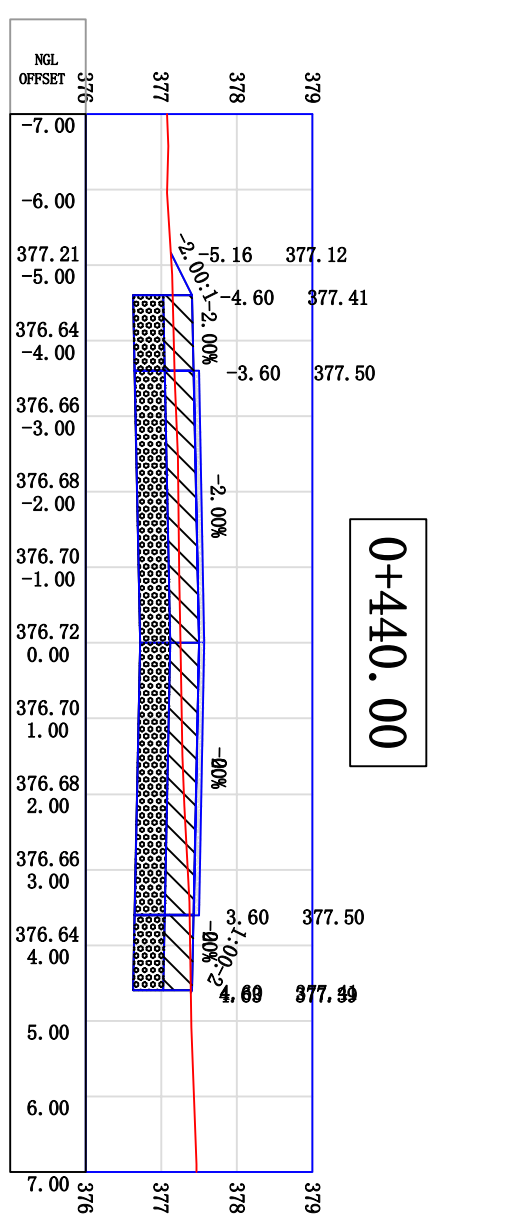
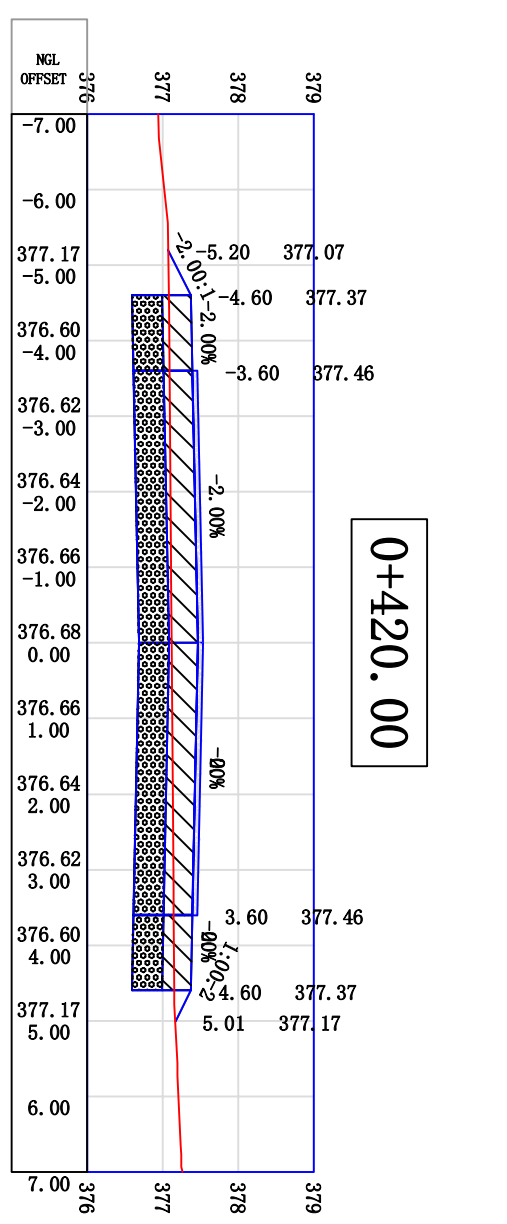
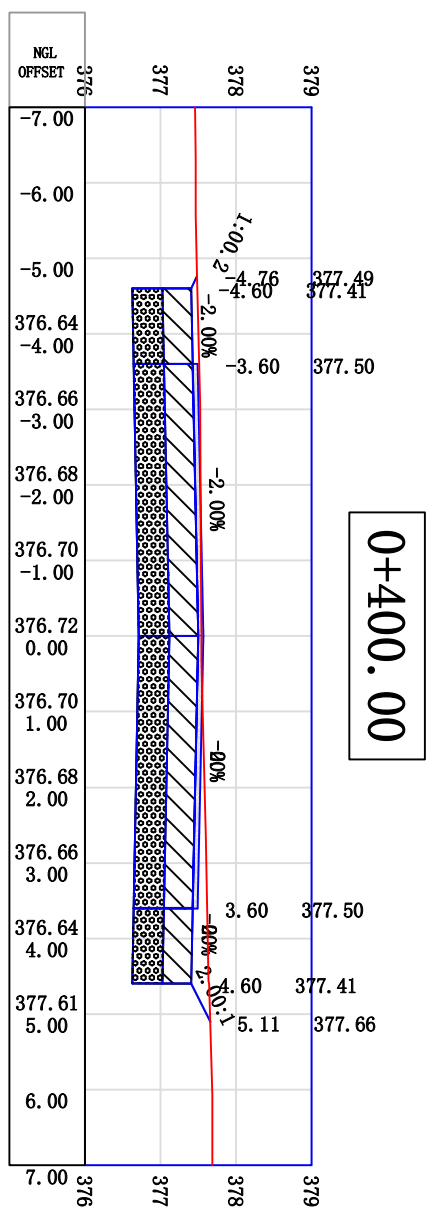
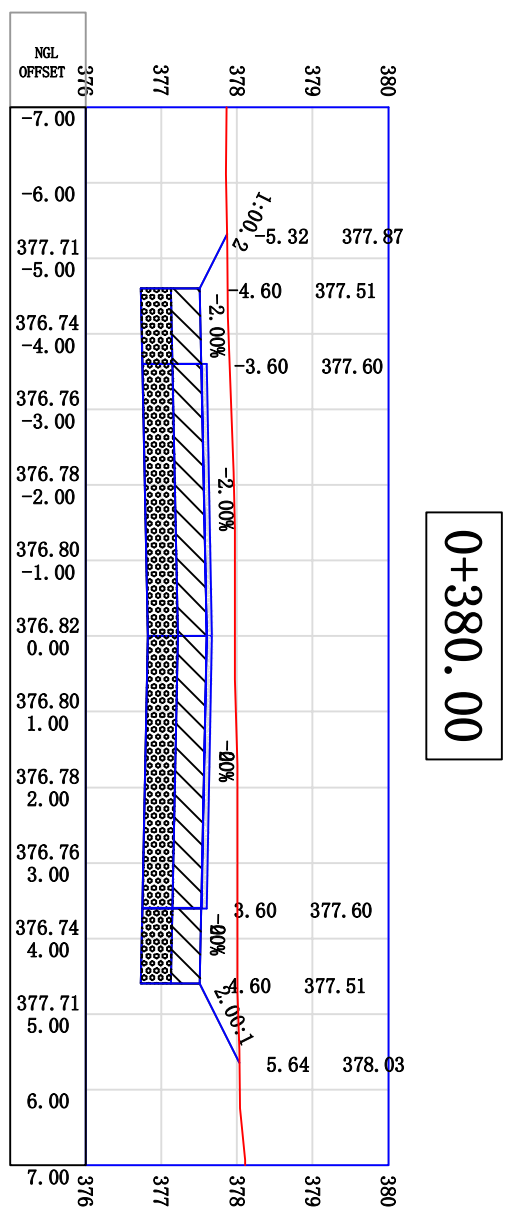
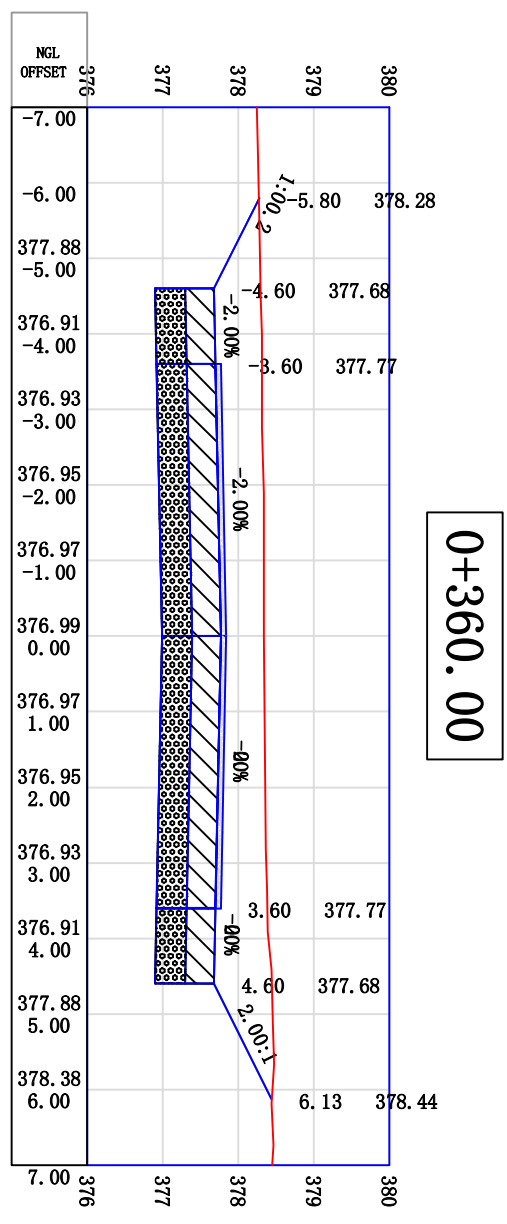
Eng. Faydi Shabana Tamimi

Designed by:

1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atajya
4. Ahmad Kh. Drawesh

Scale: 1 : 100

Date: MAY 2020 **Drawing No.:** 19



1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:
 Designing the road between Methoun and Jdeideh

Drawing Details :
 CROSS SECTION

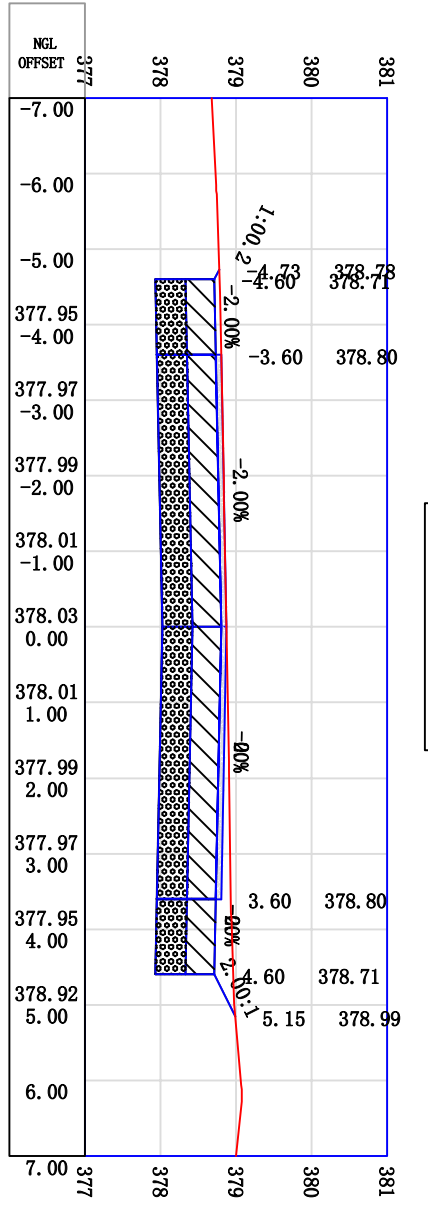
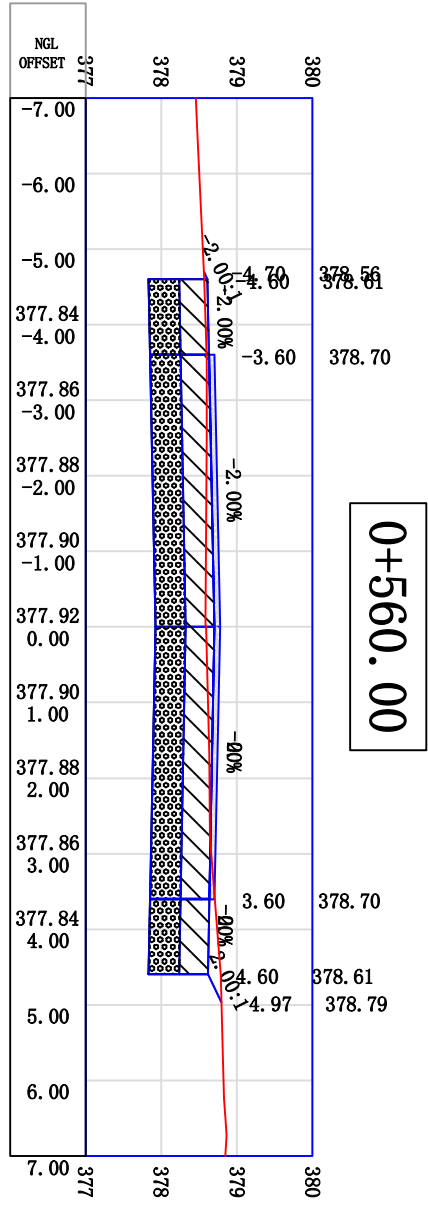
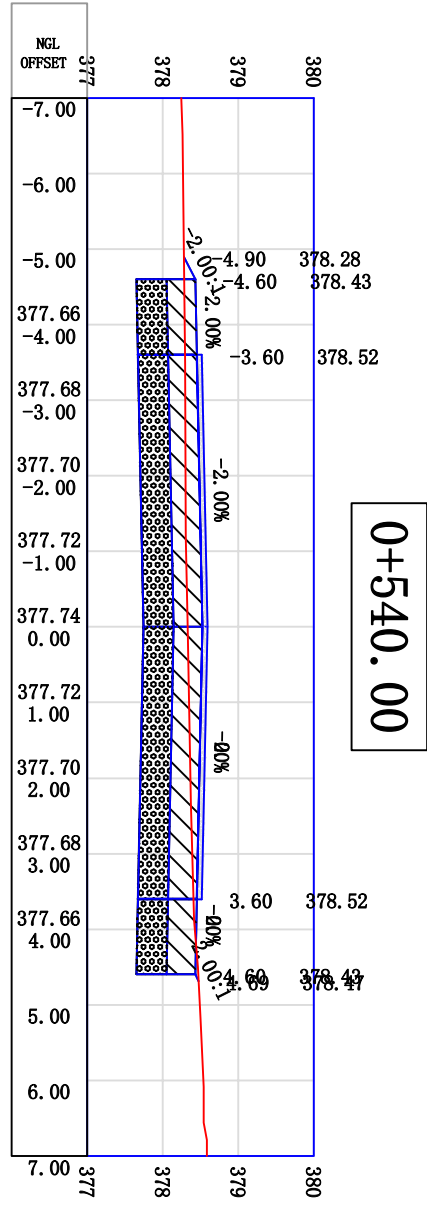
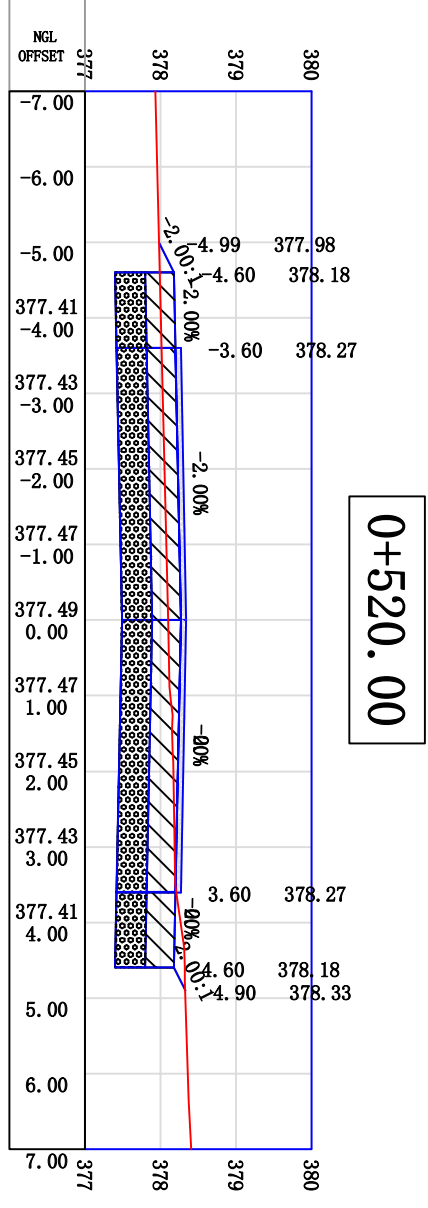
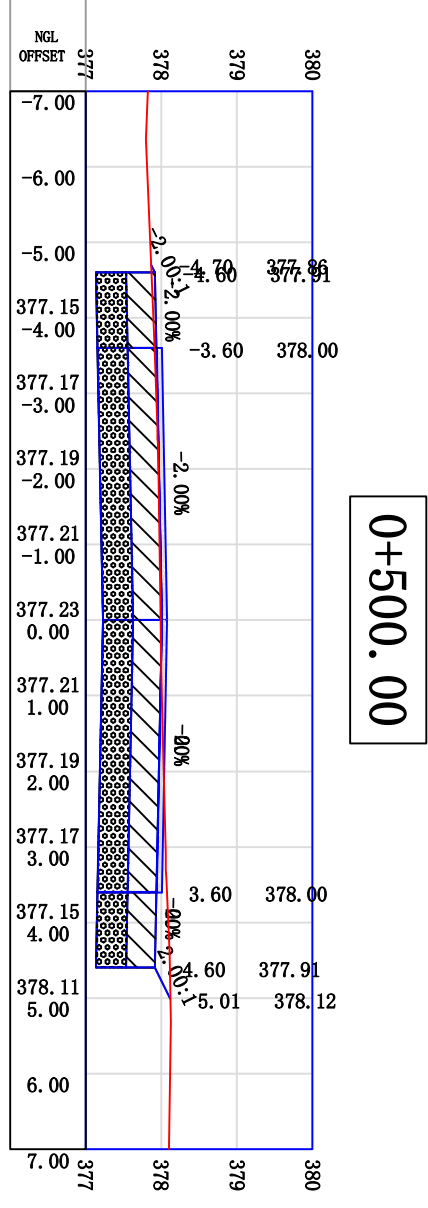
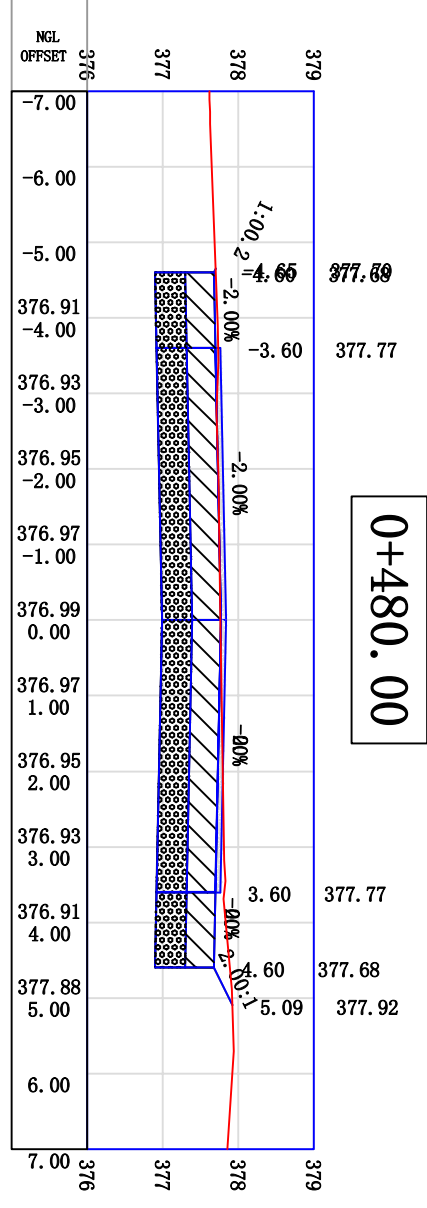
Designer Supervisor :
 Eng. Faydi Shabana Tamimi

Designed by:
 1. Nasser M. Tahayneh
 2. Mahmoud A. Drawesh
 3. Ismail M. Atayya
 4. Ahmad Kh. Drawesh

Scale:
 1 : 100

Date:
 MAY 2020

Drawing No.:
 20



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:

Designing the road between Methoun and Jdeideh

Drawing Details :

CROSS SECTION

Designer Supervisor :

Eng. Faydi Shabana Tamimi

Designed by:

1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

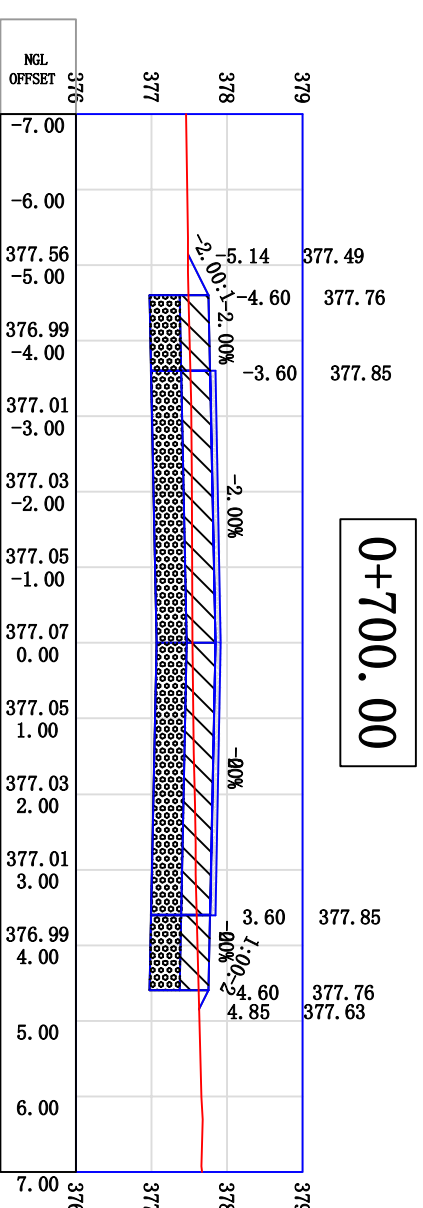
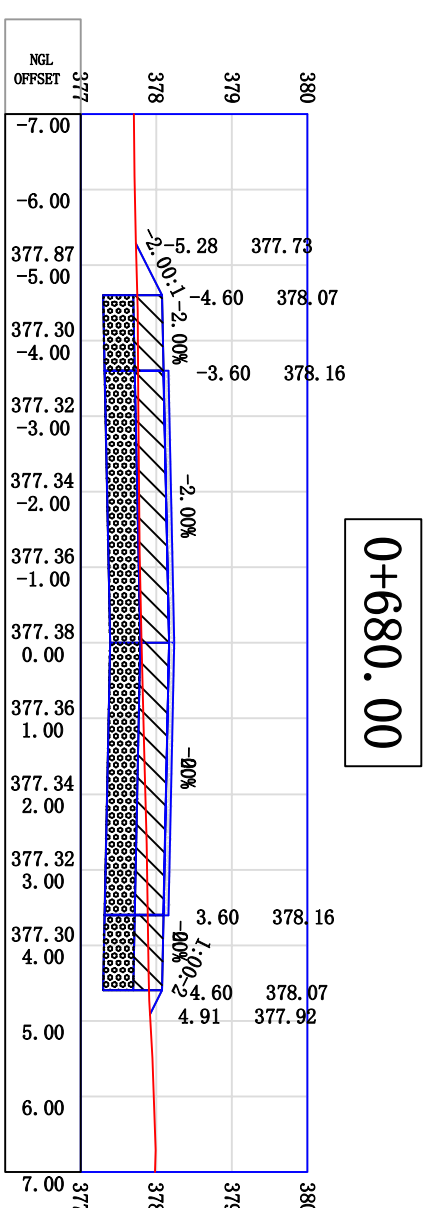
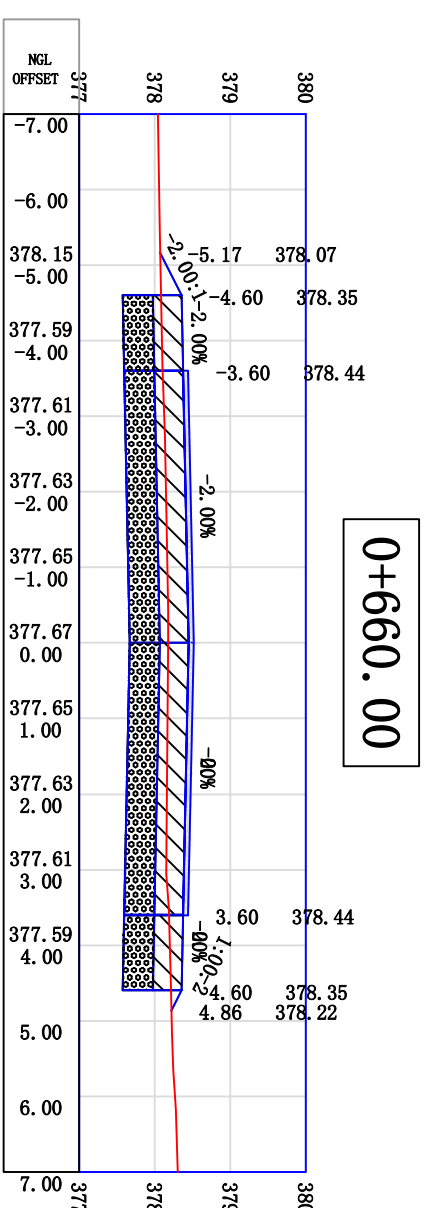
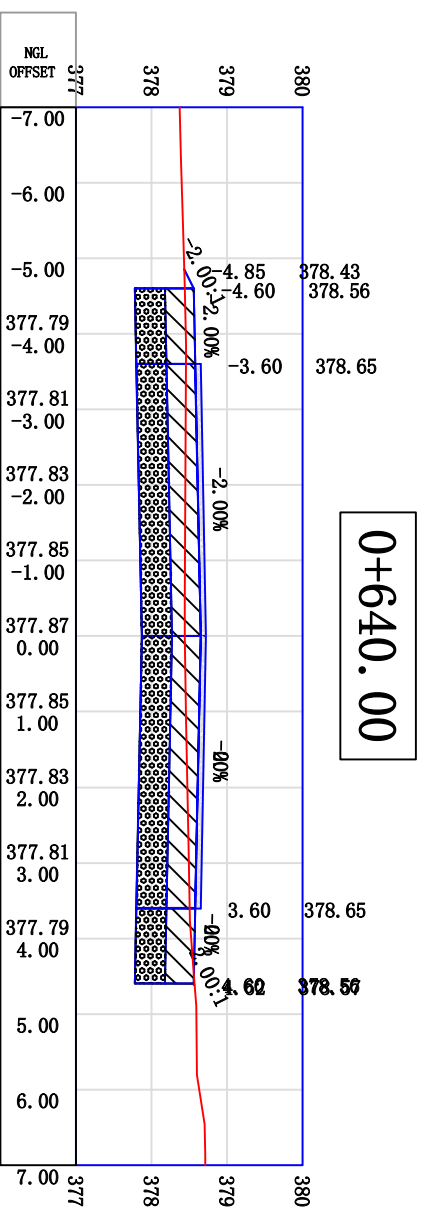
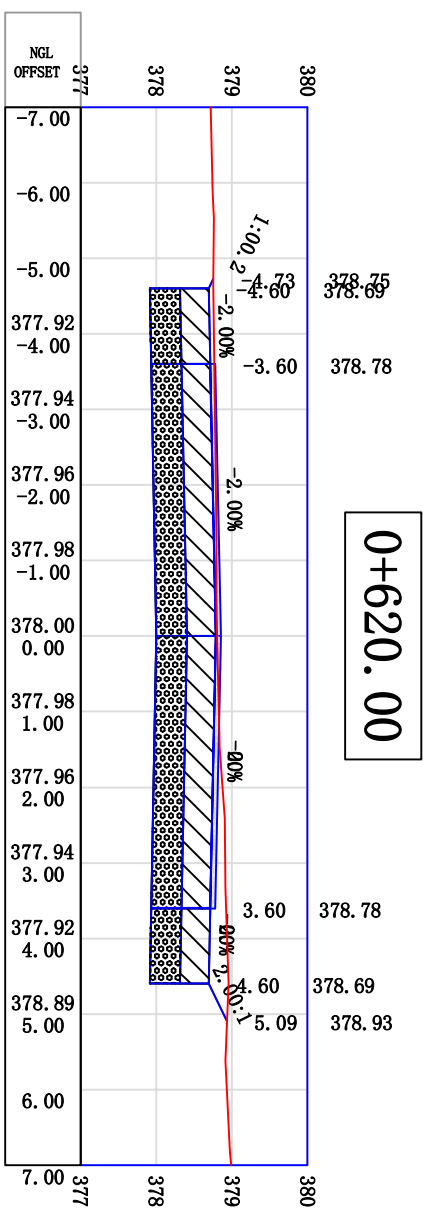
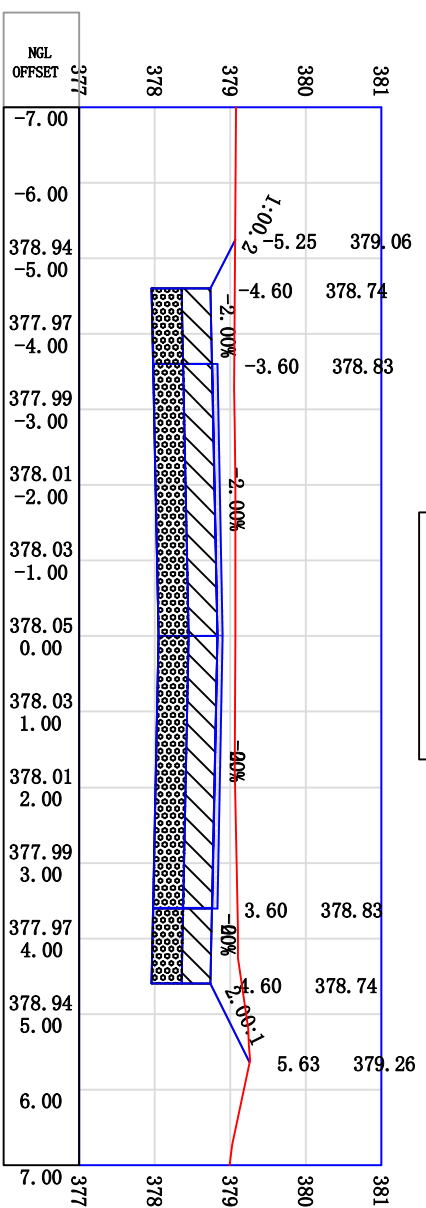
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Date:

MAY 2020

Drawing No.:

21



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details :

CROSS SECTION

Designer Supervisor :

Eng. Faydi Shabana Tamimi

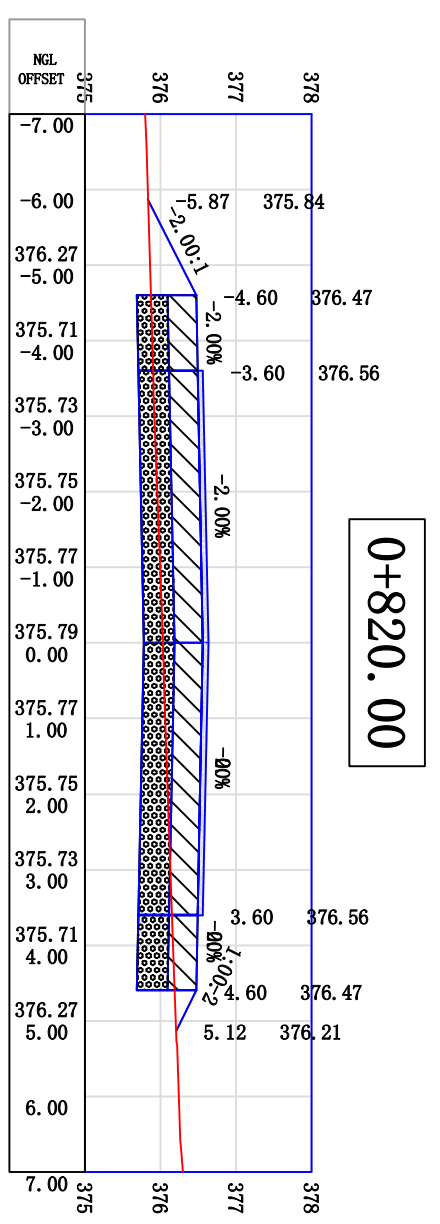
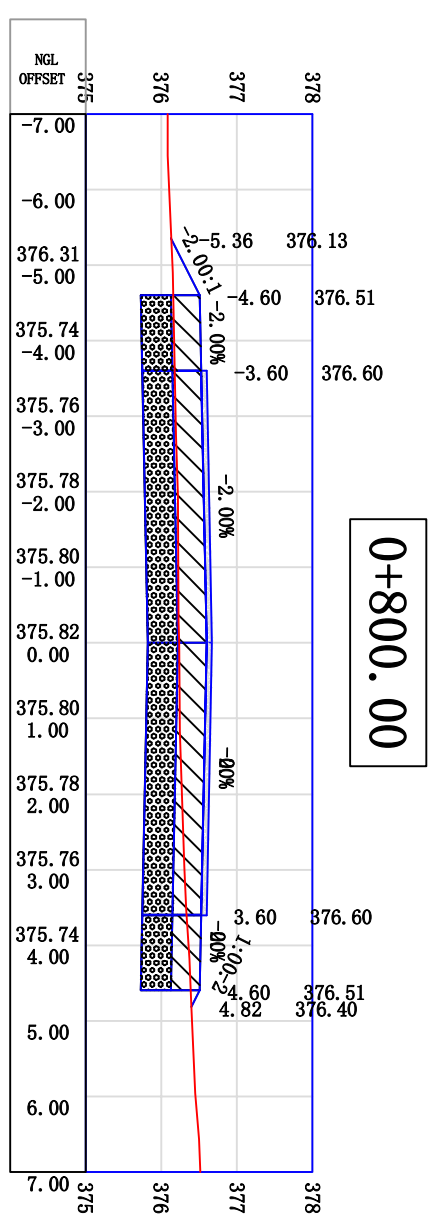
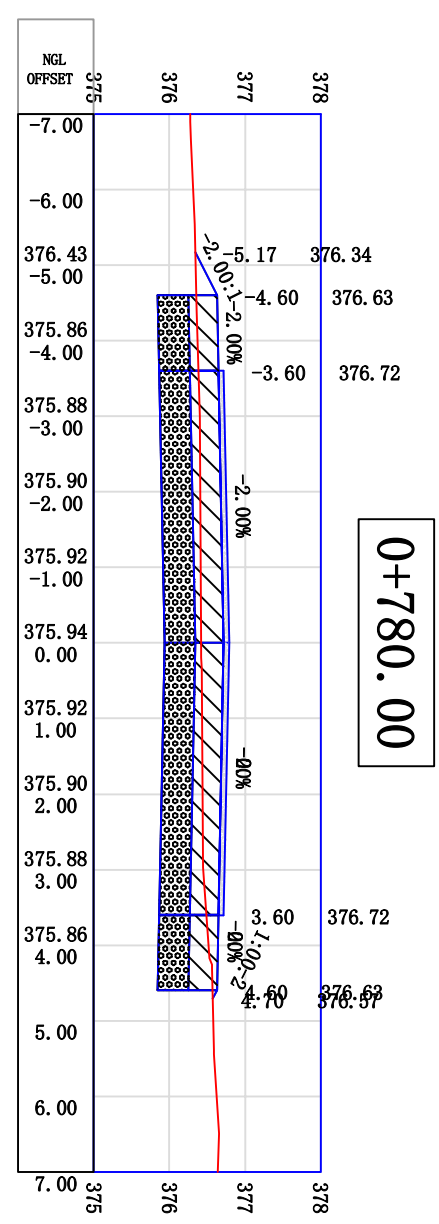
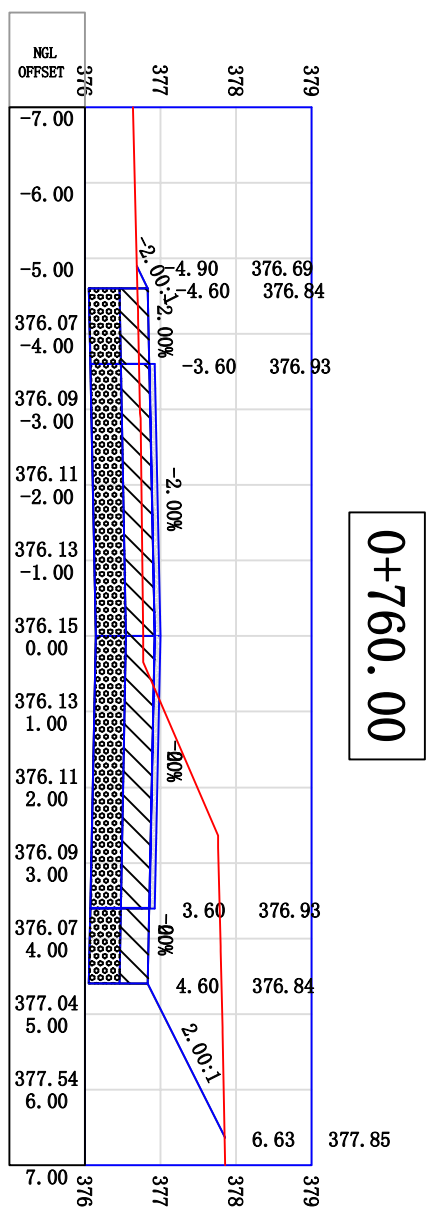
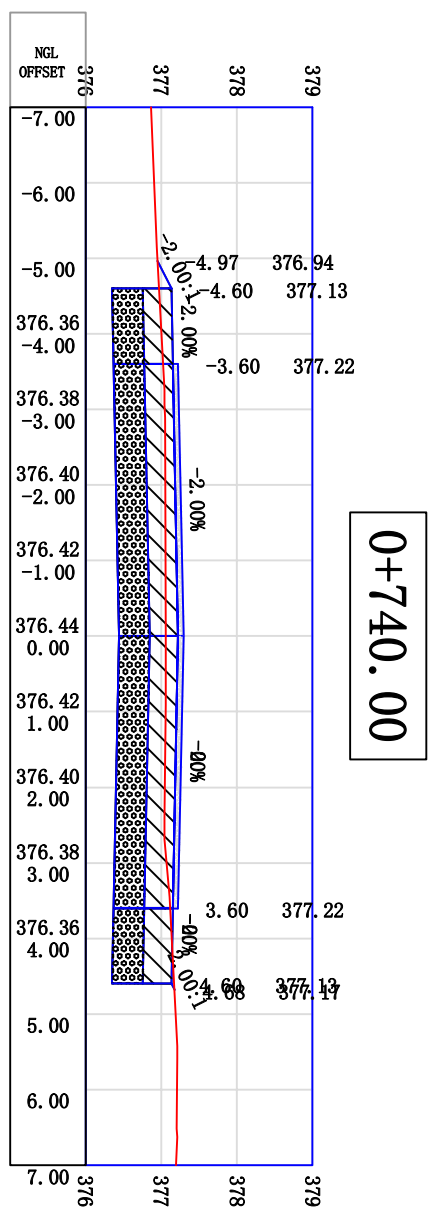
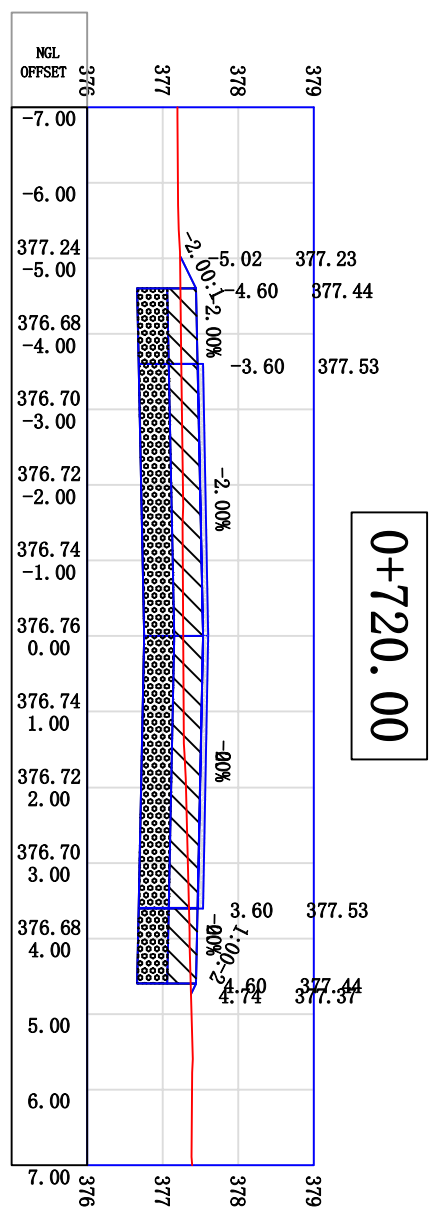
Designed by:

1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atajya
4. Ahmad Kh. Drawesh

Scale:
1 : 100

Date:
MAY 2020

Drawing No.:
22



1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

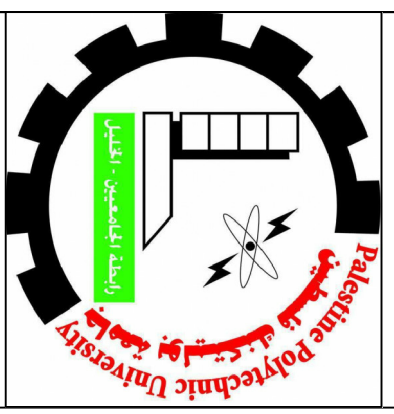
LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
 Palestine Polytechnic University



Design Drawing

Project Name:
 Designing the road between Methoun and Jdeideh

Drawing Details :
 CROSS SECTION

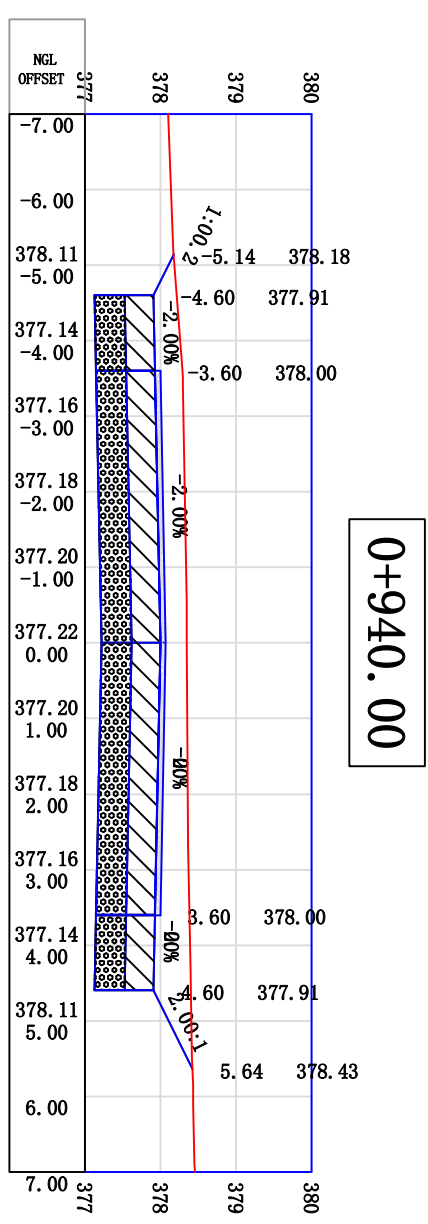
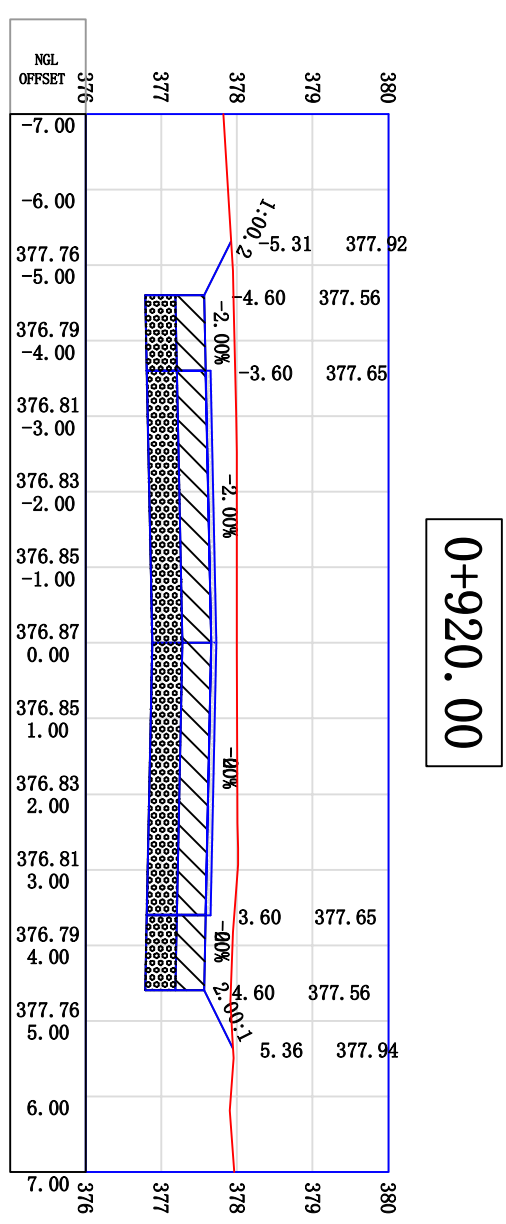
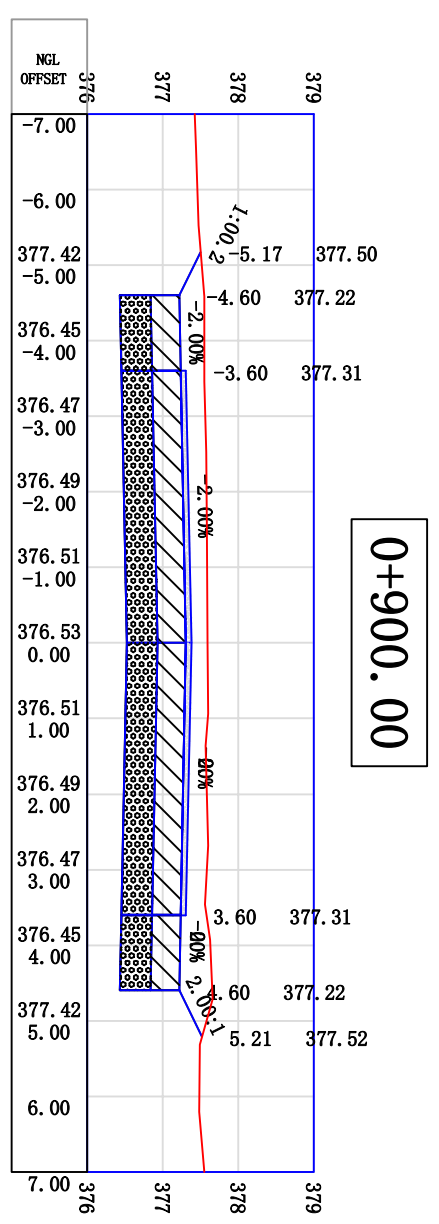
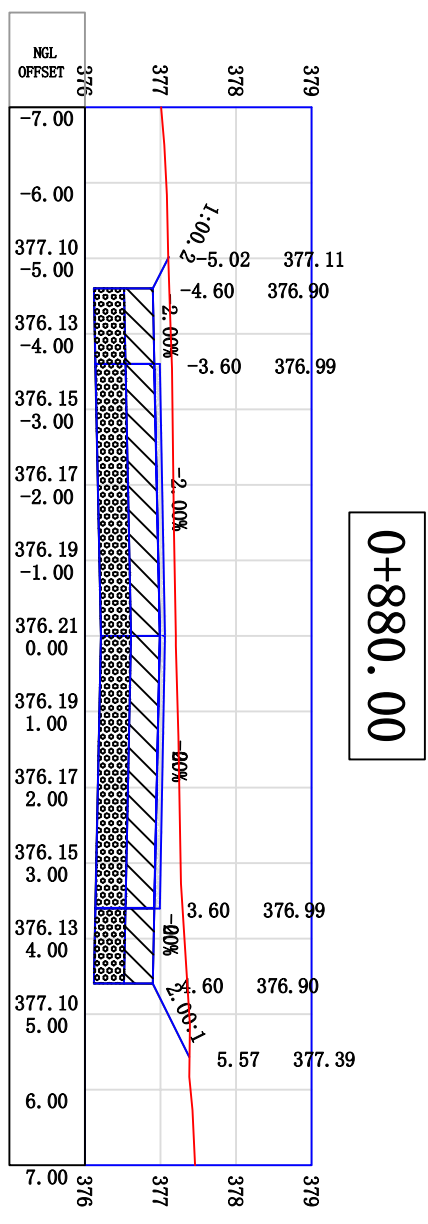
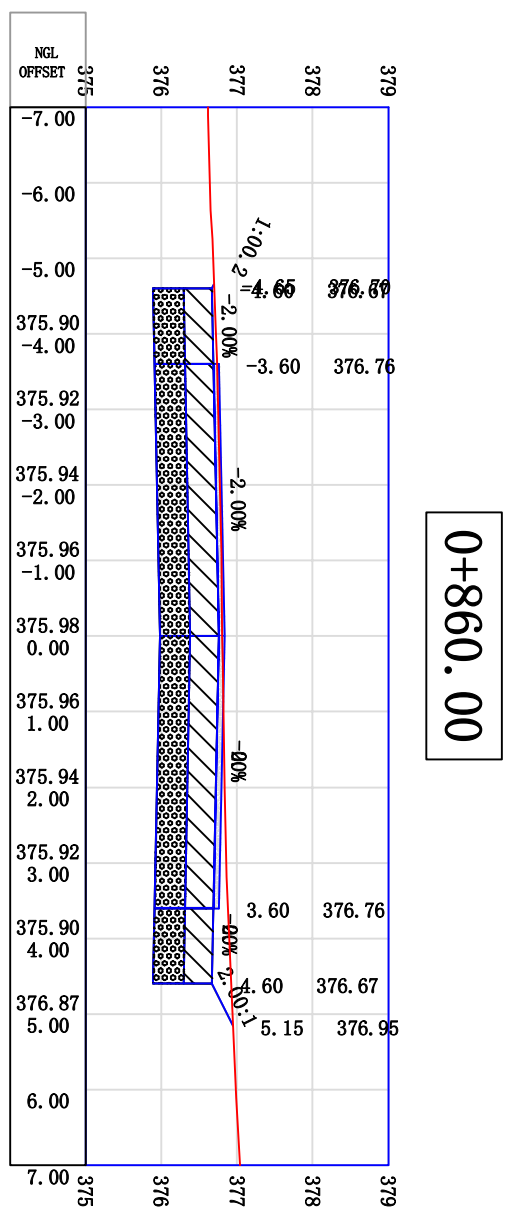
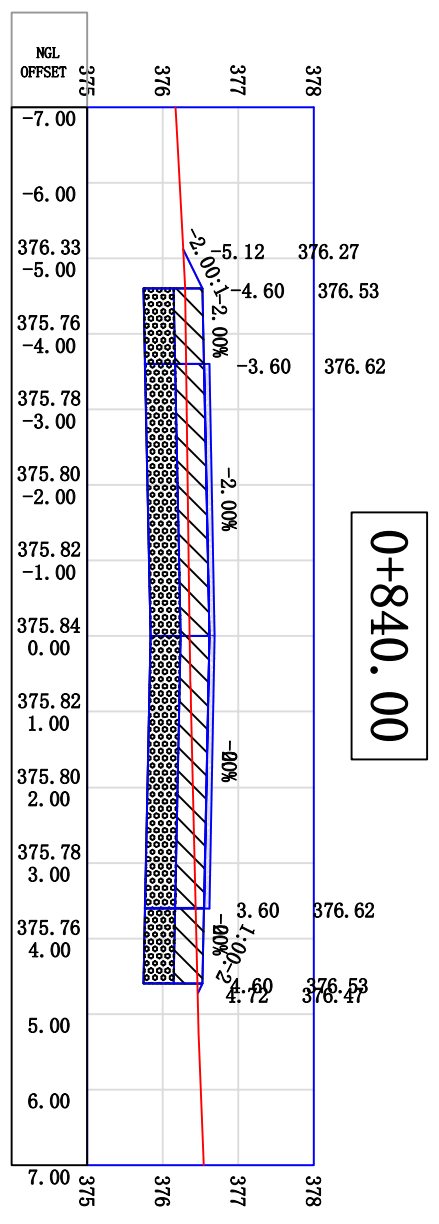
Designer Supervisor :
 Eng. Faydi Shabana Tamimi

Designed by:
 1. Nasser M. Tahayneh
 2. Mahmoud A. Drawesh
 3. Ismail M. Atayya
 4. Ahmad Kh. Drawesh

Scale:
 1 : 100

Date:
 MAY 2020

Drawing No.:
 23



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
Palestine Polytechnic University



Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

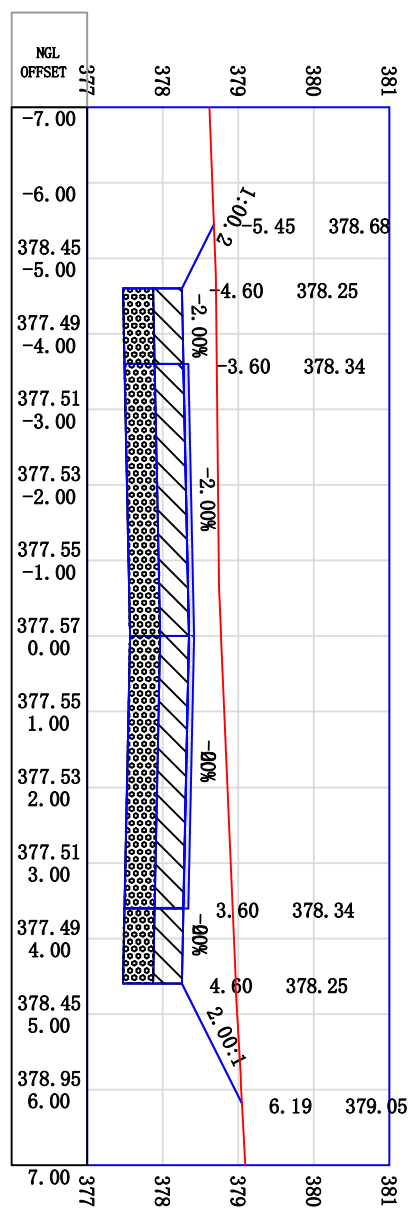
Drawing Details :
CROSS SECTION

Designer Supervisor :
Eng. Faydi Shabana Tamimi

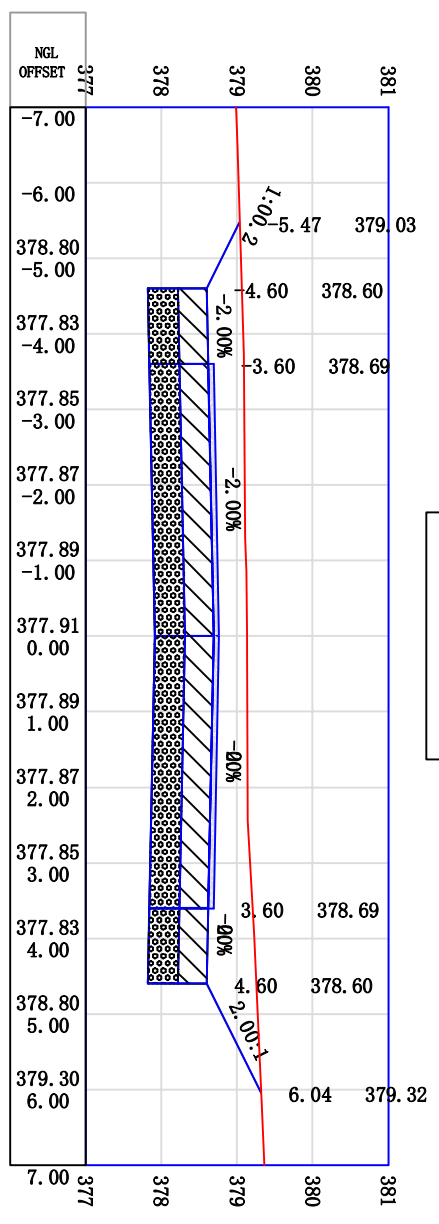
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Scale: 1 : 100

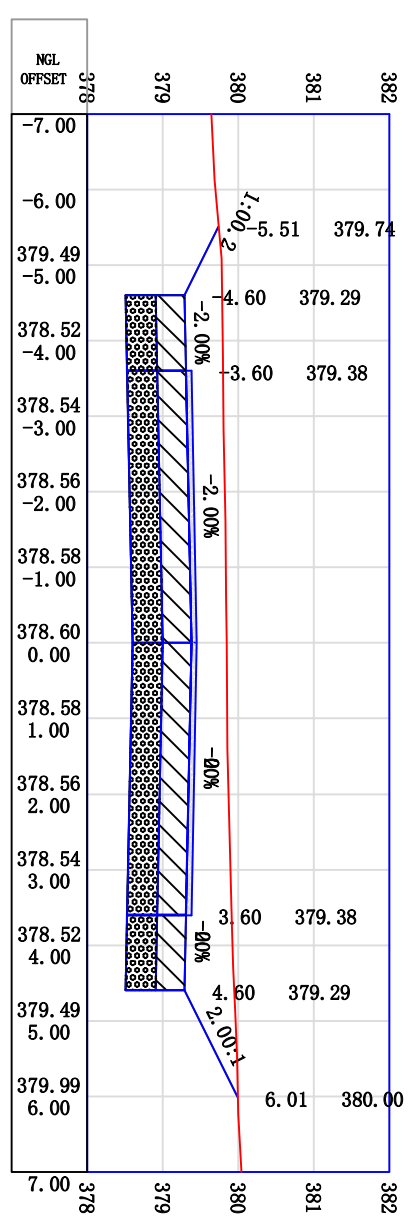
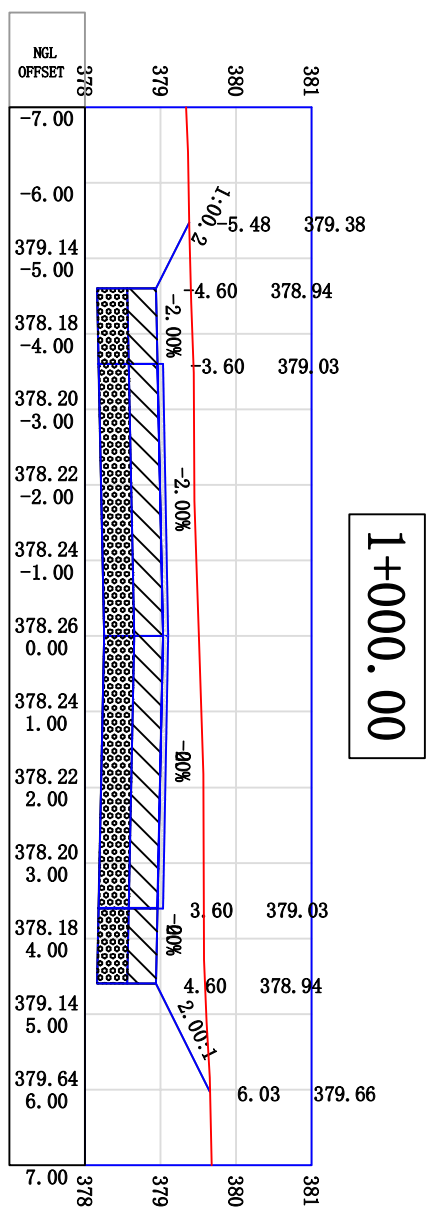
Date: MAY 2020
Drawing No.: 24



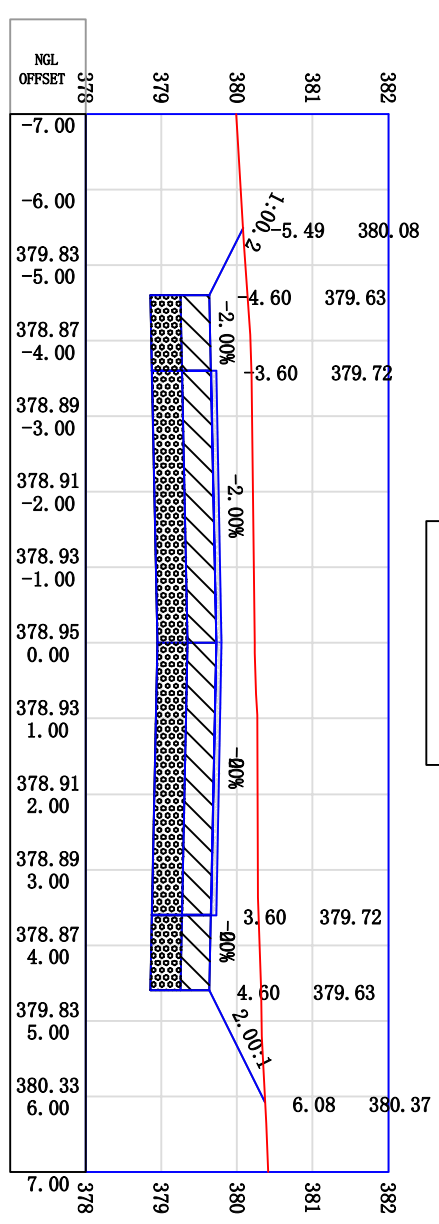
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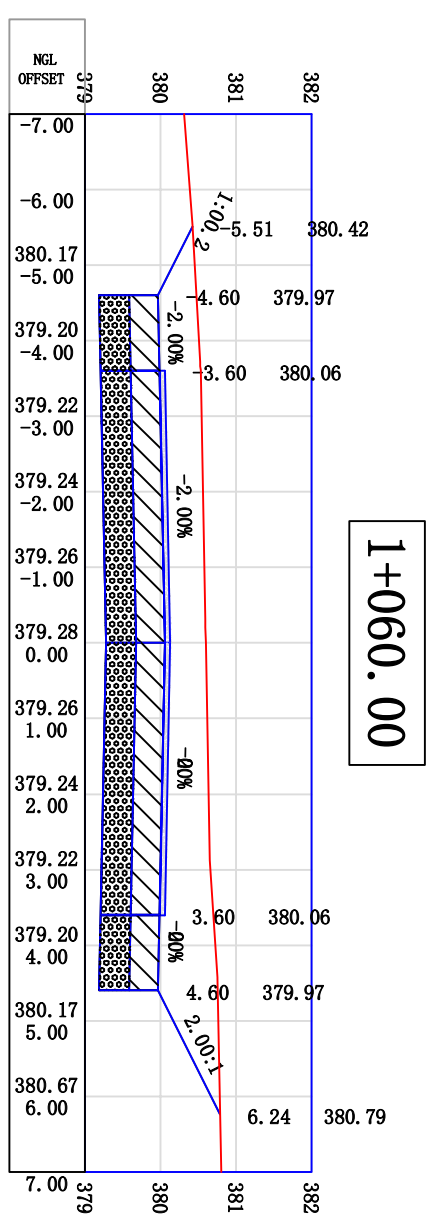
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1+020.00



1+040.00



1+060.00

1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
 Palestine Polytechnic University



Design Drawing

Project Name:
 Designing the road between Methoun and Jdeideh

Drawing Details :
 CROSS SECTION

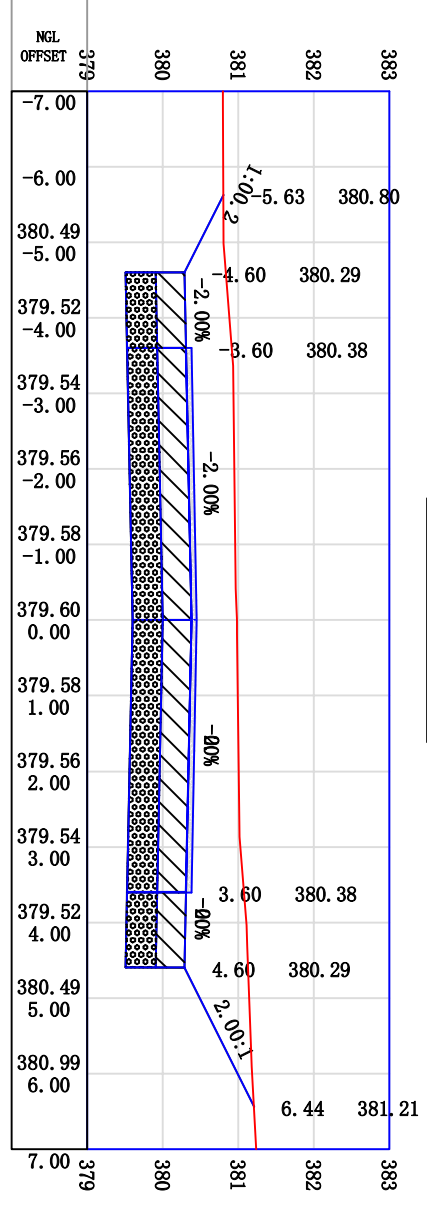
Designer Supervisor :
 Eng. Faydi Shabana Tamimi

- Designed by:
1. Nasser M. Tahayneh
 2. Mahmoud A. Drawesh
 3. Ismail M. Atajya
 4. Ahmad Kh. Drawesh

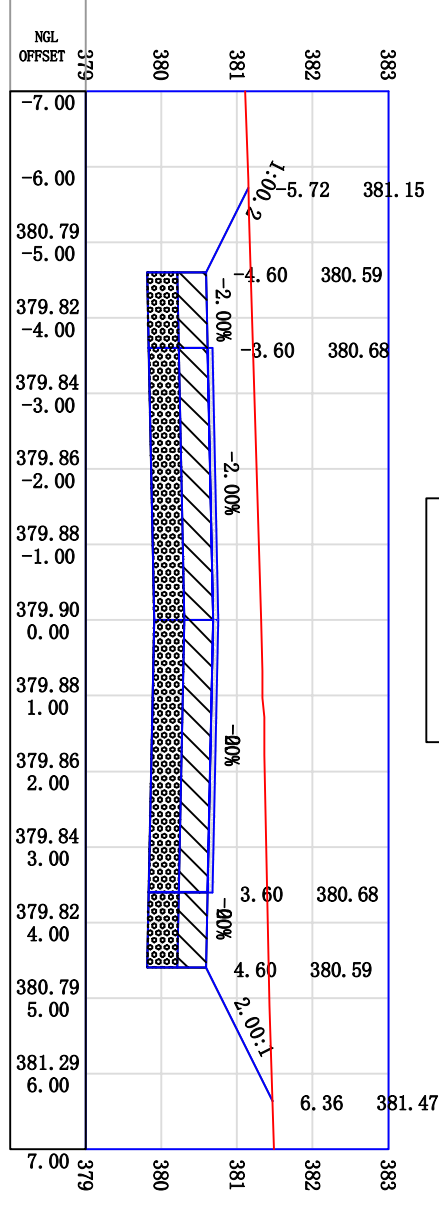
Scale:
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Date:
 MAY 2020

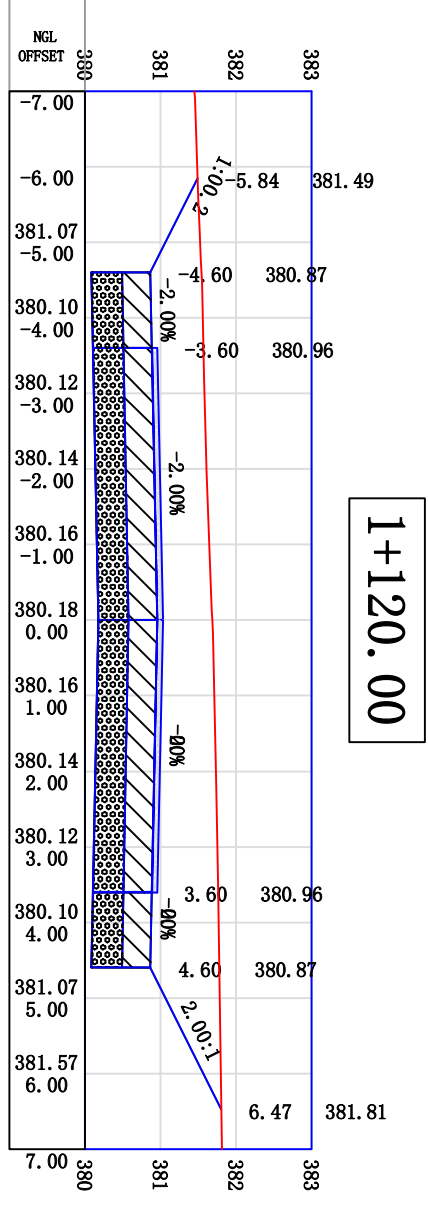
Drawing No.:
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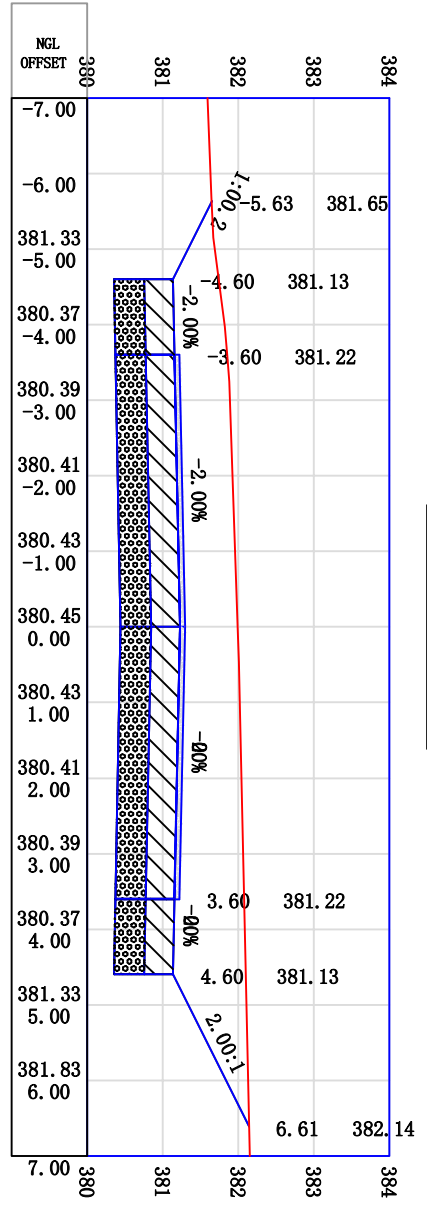
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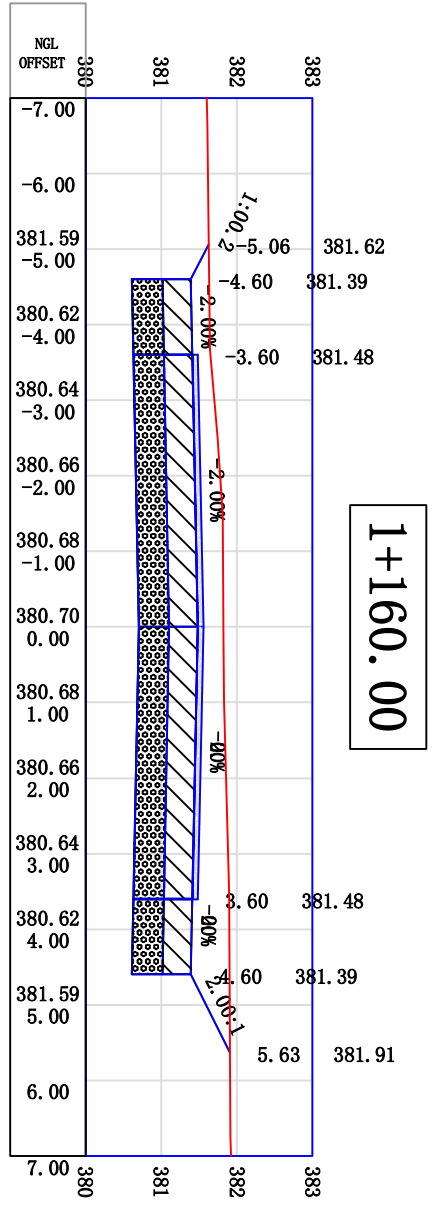
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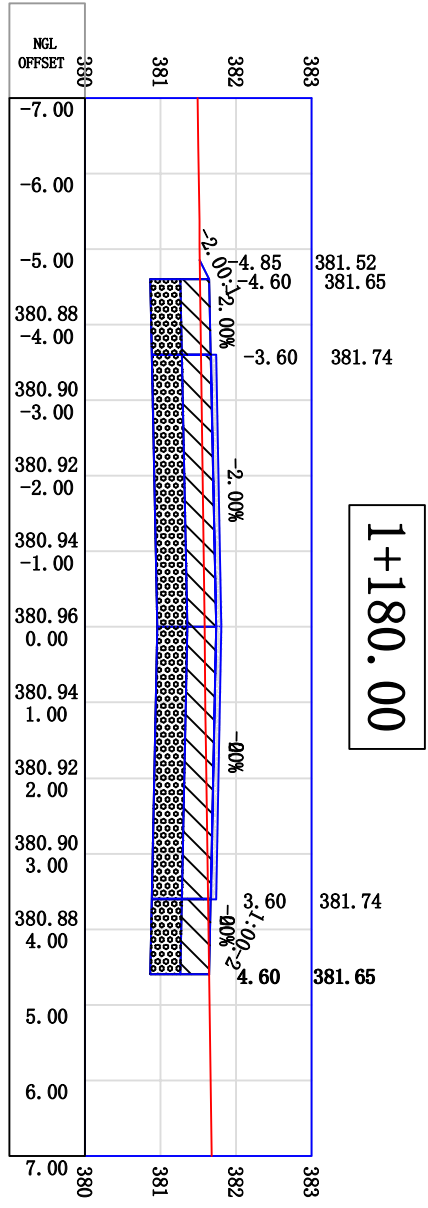
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1+140.00



1+160.00



1+180.00

1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

Drawing Details :
CROSS SECTION

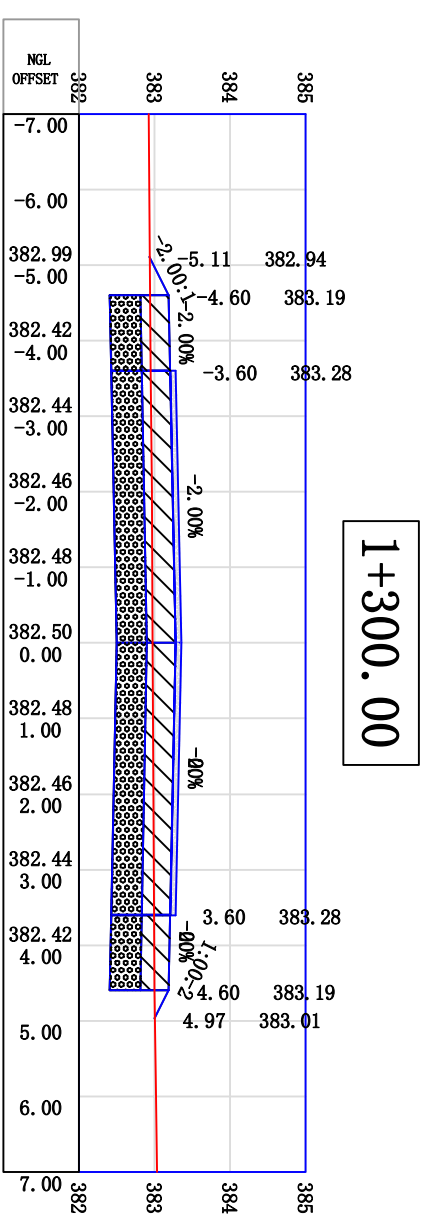
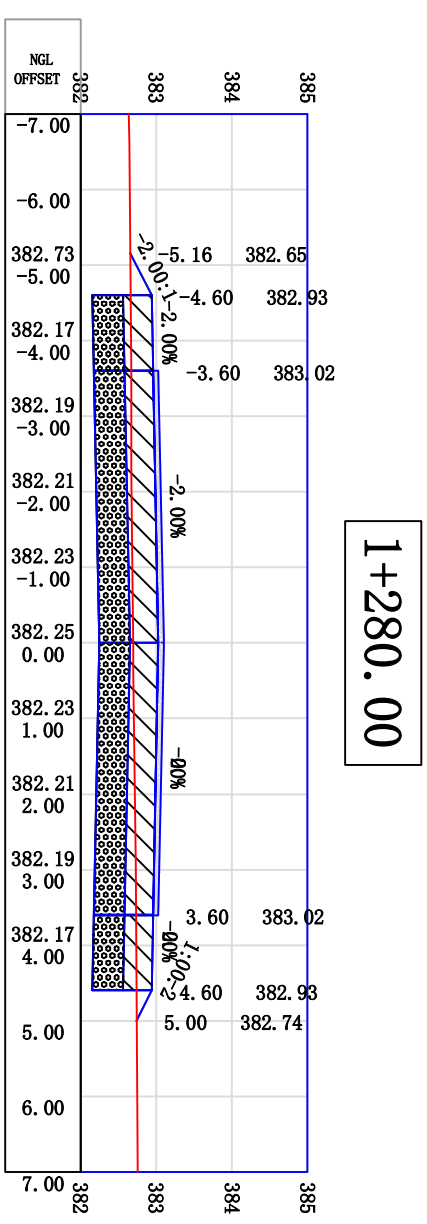
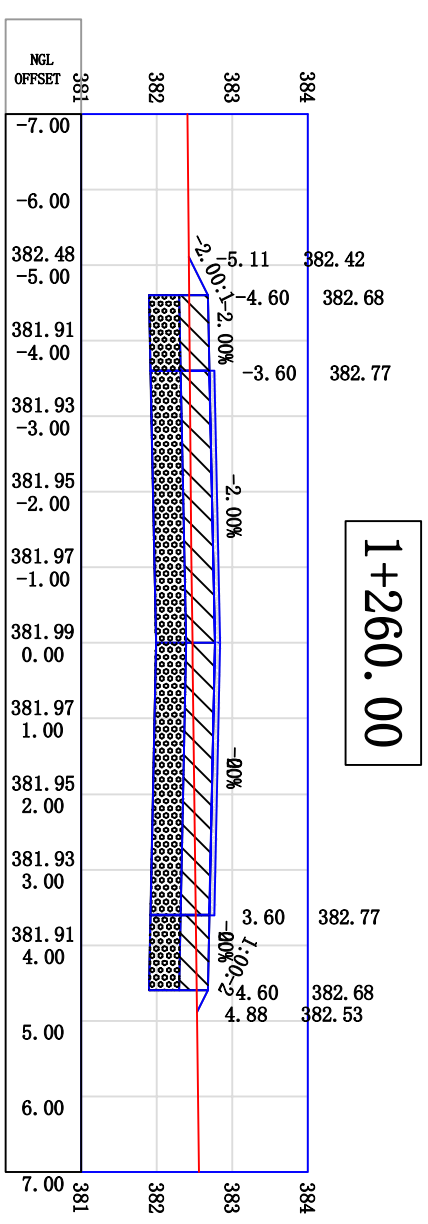
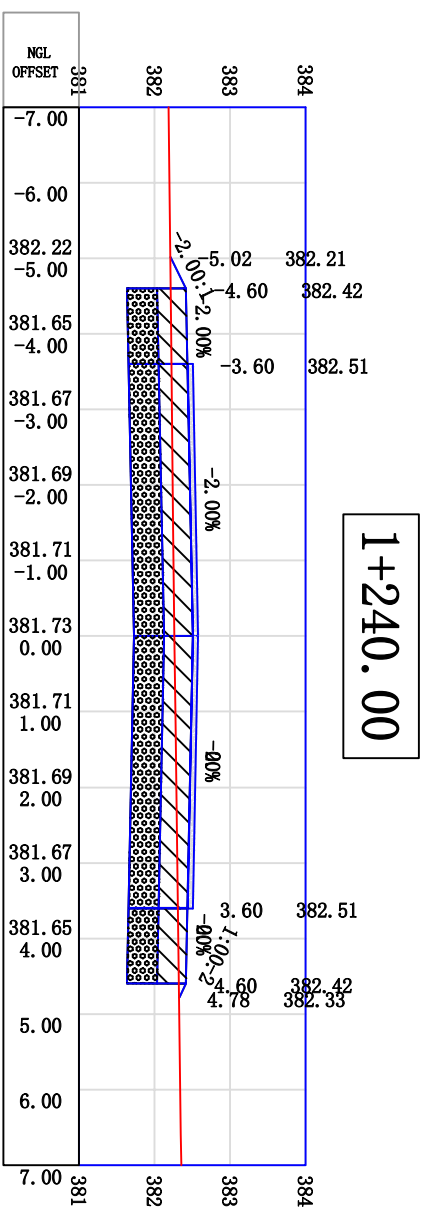
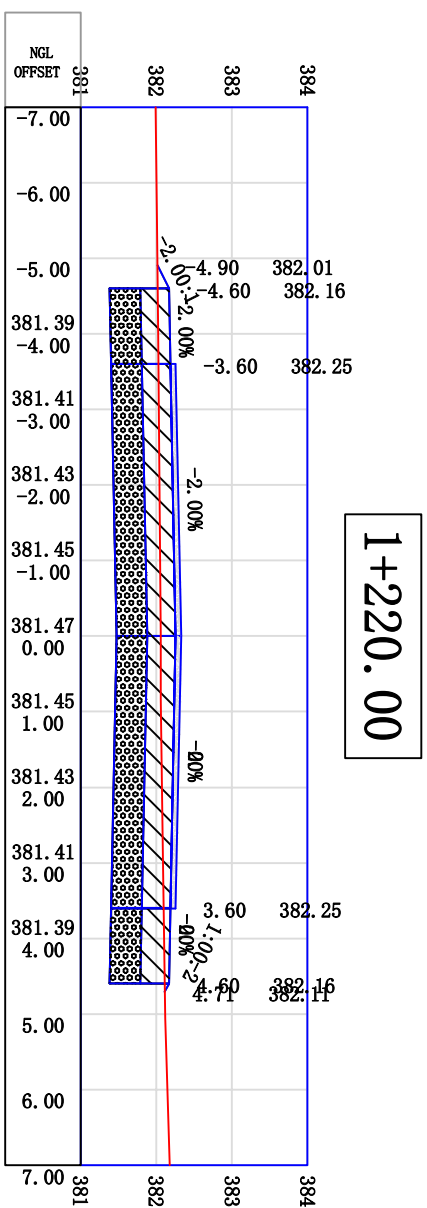
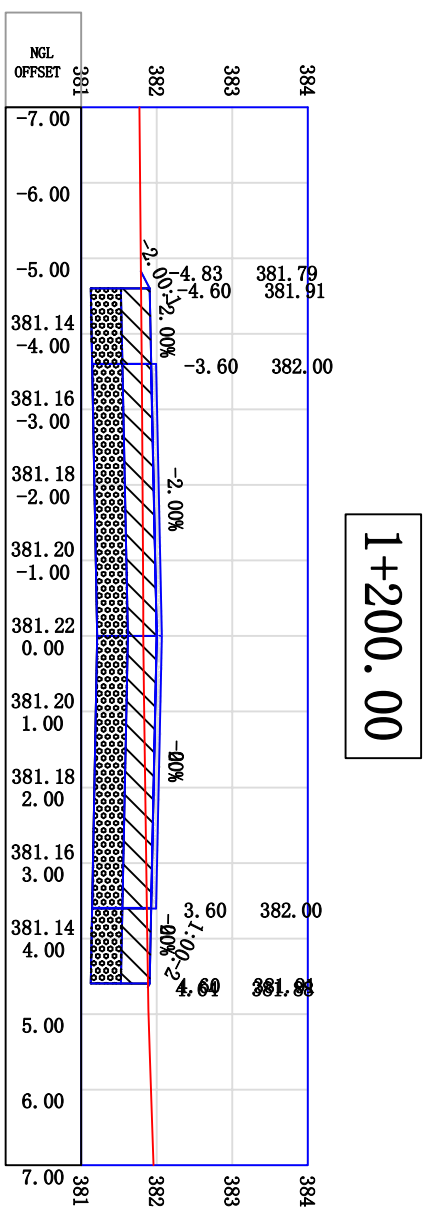
Designer Supervisor :
Eng. Faydi Shabana Tamimi

Designed by:
1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale:
1 : 100

Date:
MAY 2020

Drawing No.:
26



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:

Designing the road between Methoun and Jdeideh

Drawing Details :

CROSS SECTION

Designer Supervisor :

Eng. Faydi Shabana Tamimi

Designed by:

1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

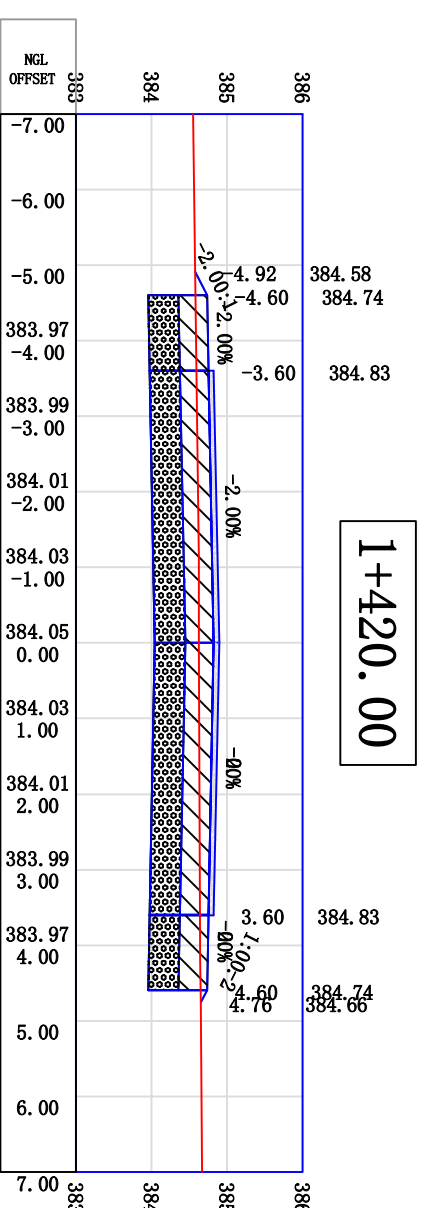
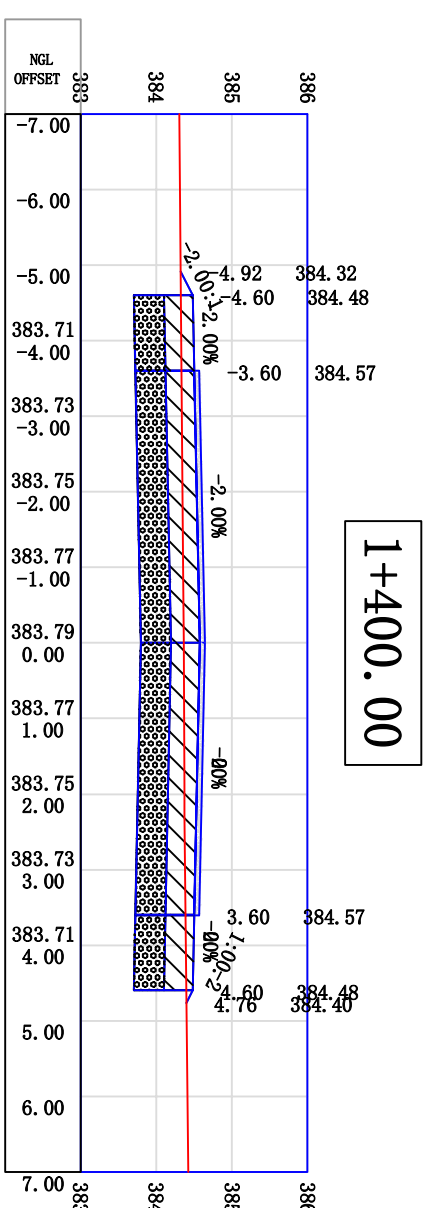
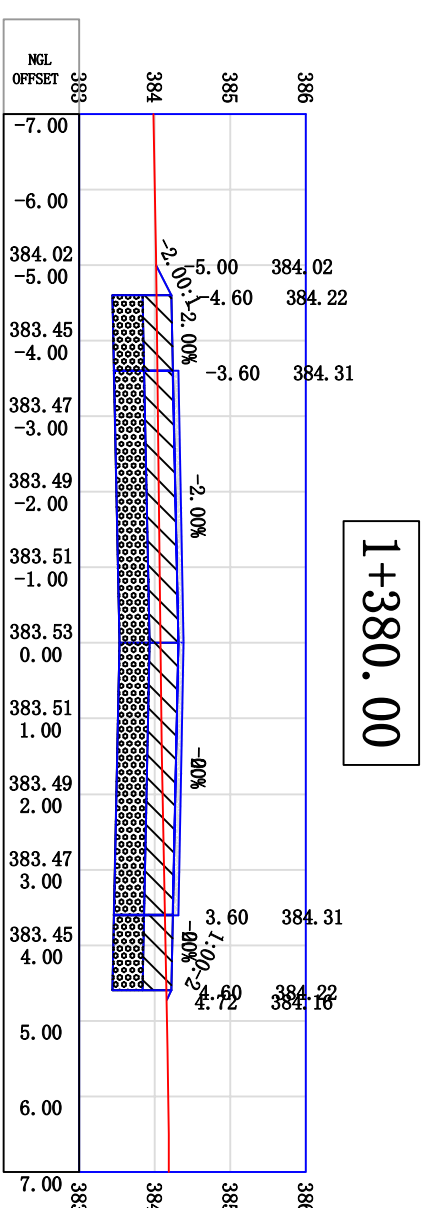
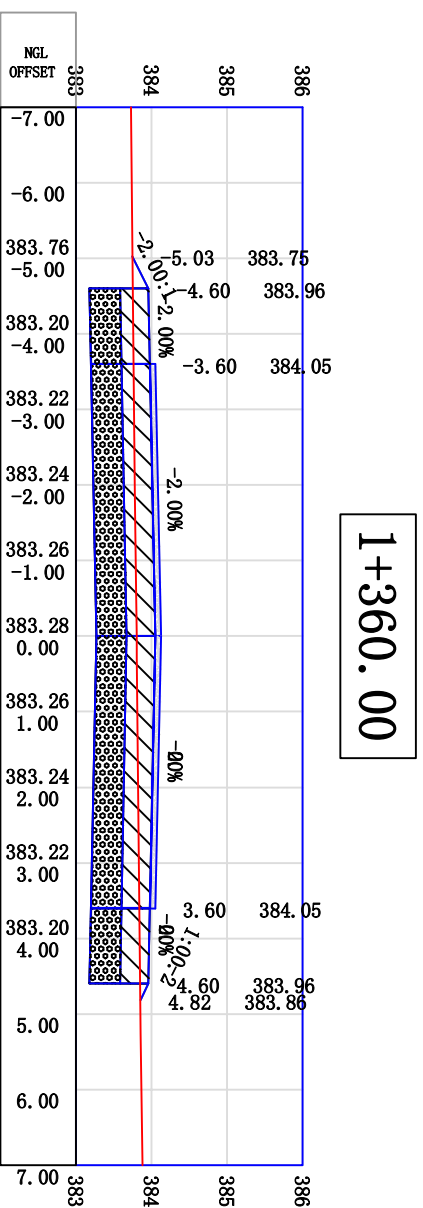
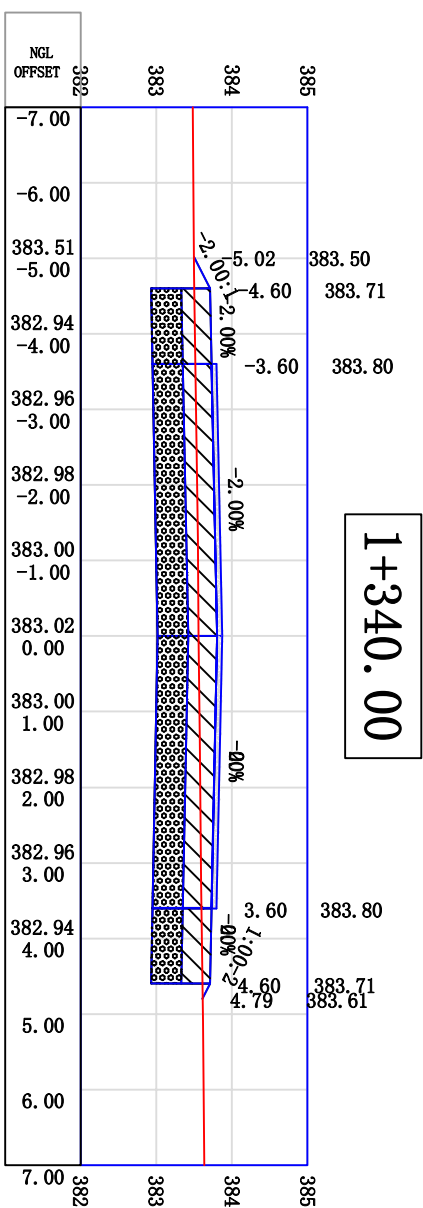
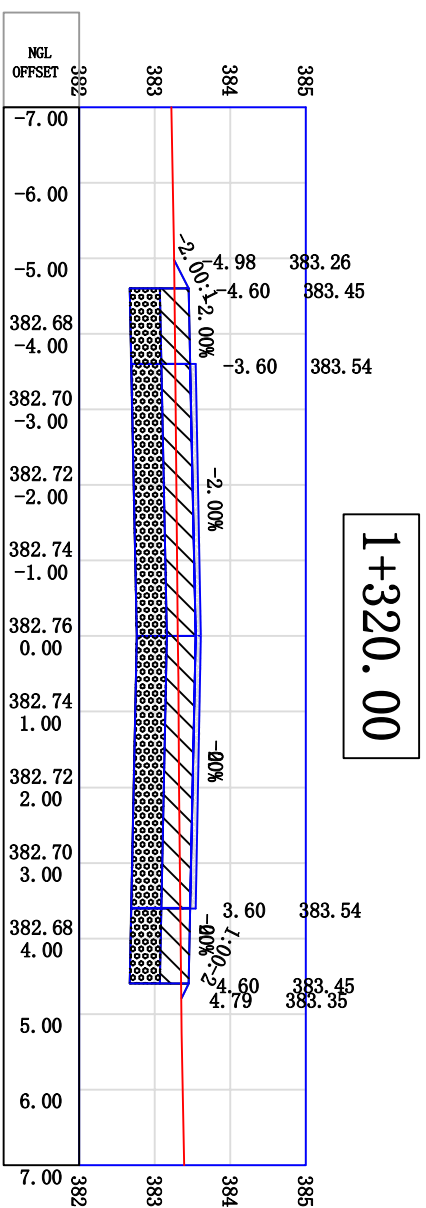
Scale: 1 : 100

Date:

MAY 2020

Drawing No.:

27



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE
 PGL
 NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:
 Designing the road between Methoun and Jdeideh

Drawing Details :
 CROSS SECTION

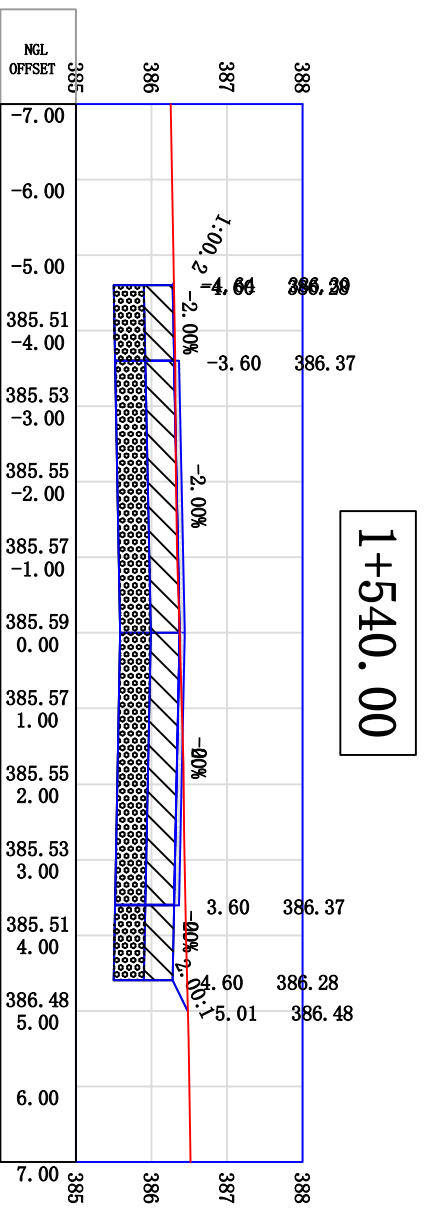
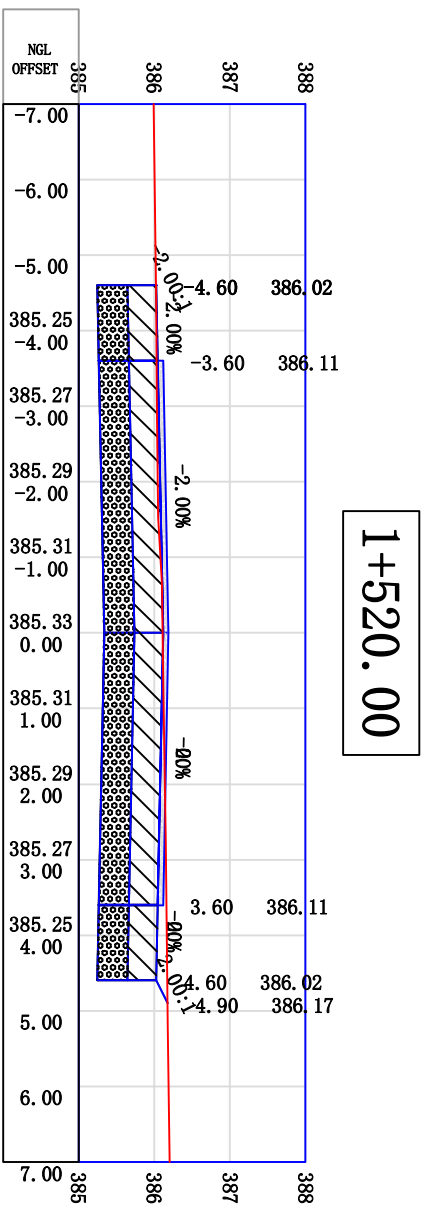
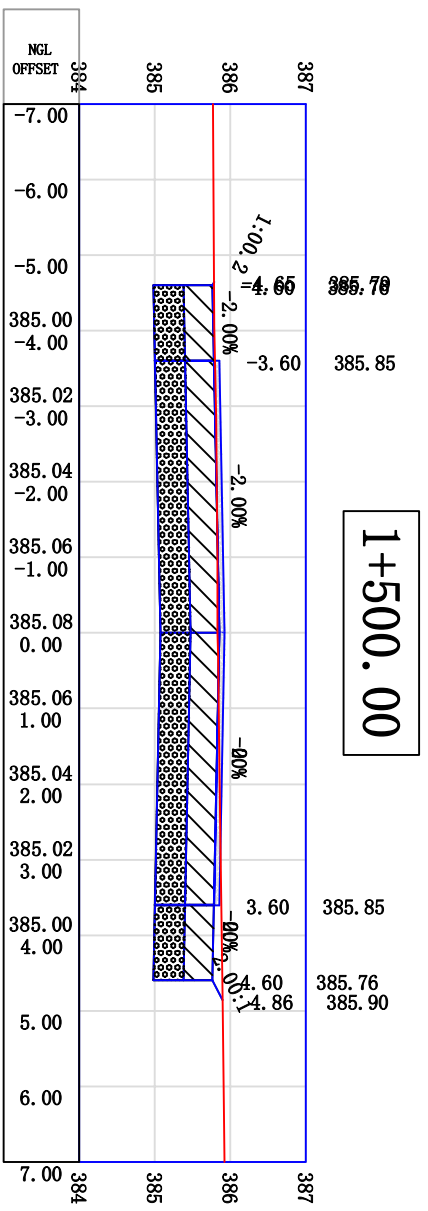
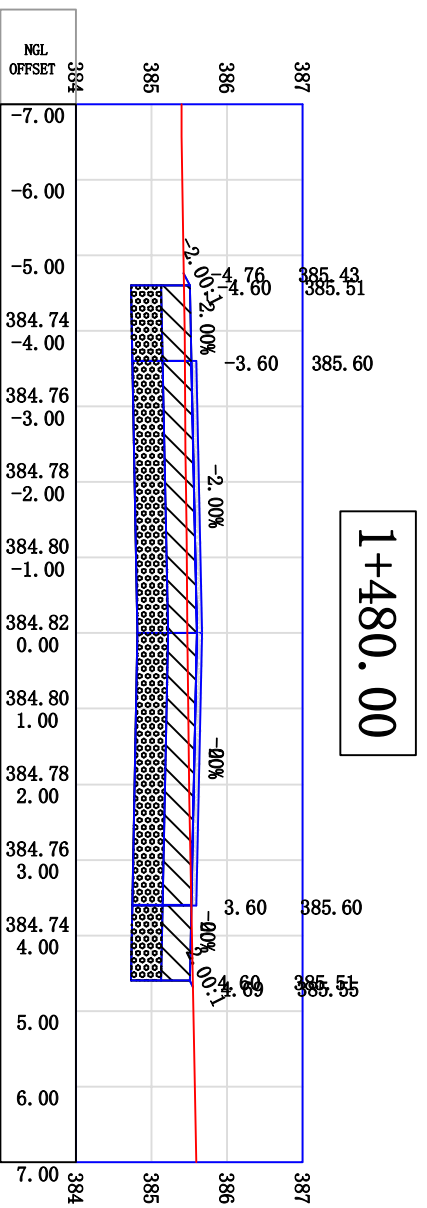
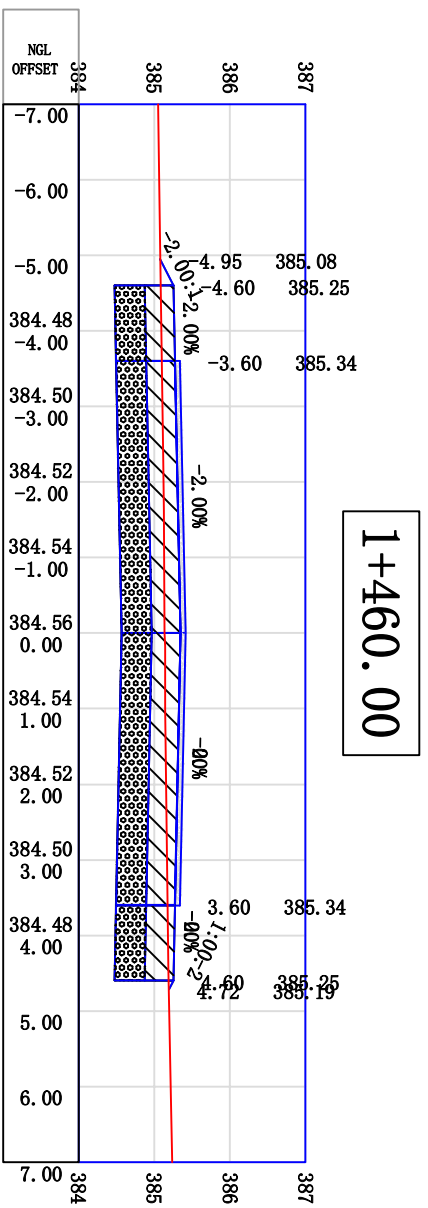
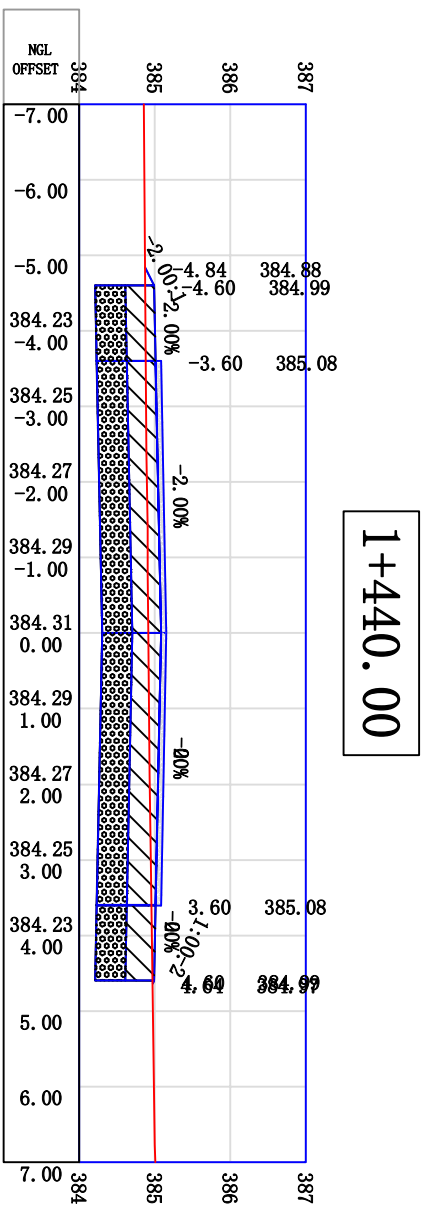
Designer Supervisor :

Eng. Faydi Shabana Tamimi

- Designed by:
1. Nasser M. Tahayneh
 2. Mahmoud A. Drawesh
 3. Ismail M. Atajya
 4. Ahmad Kh. Drawesh

Scale: 1 : 100

Date: MAY 2020
 Drawing No.: 28



1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
 Palestine Polytechnic University



Design Drawing

Project Name:
 Designing the road between Methoun and Jdeideh

Drawing Details :
 CROSS SECTION

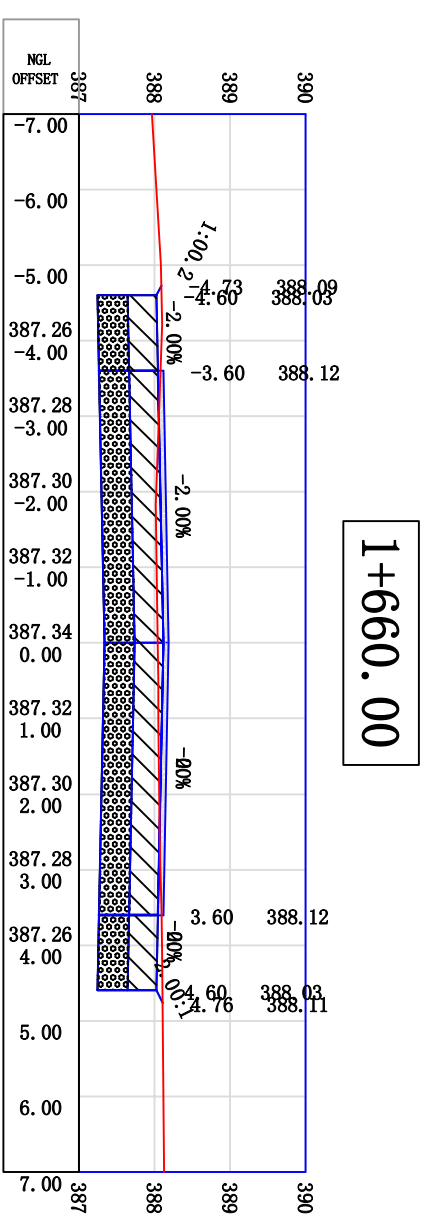
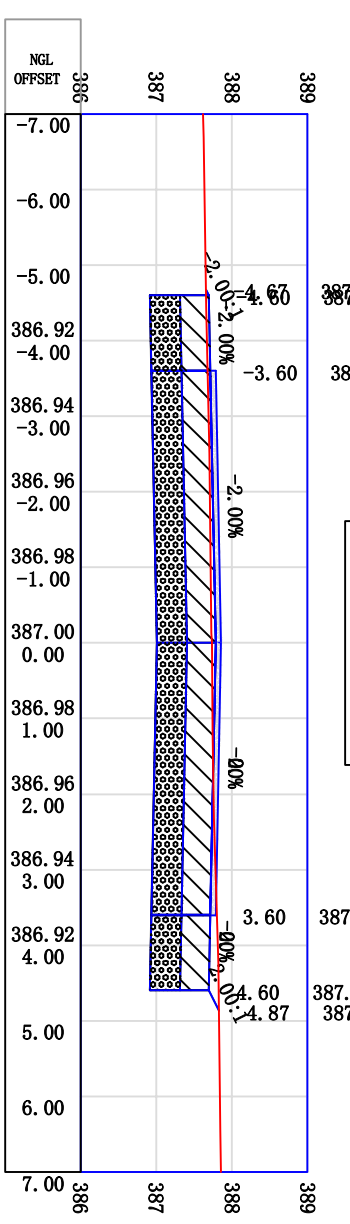
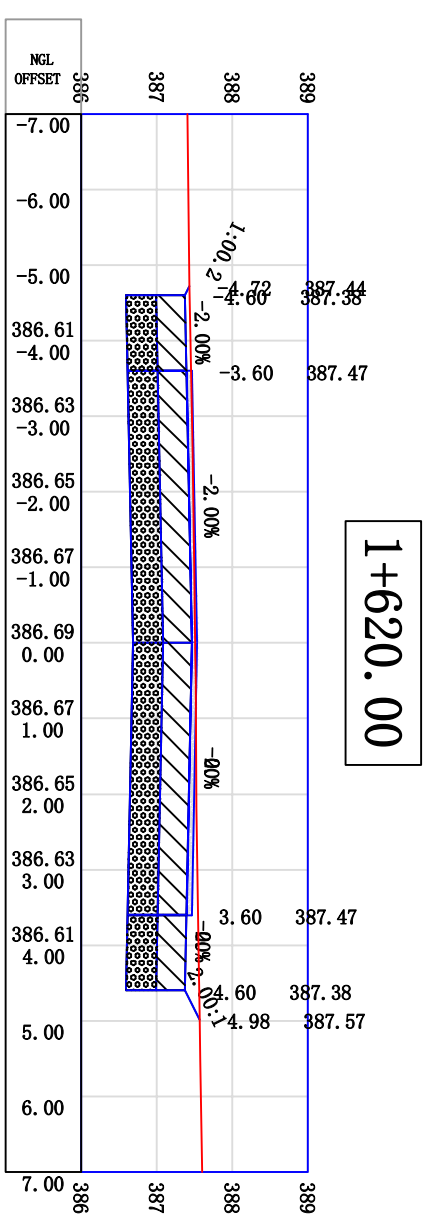
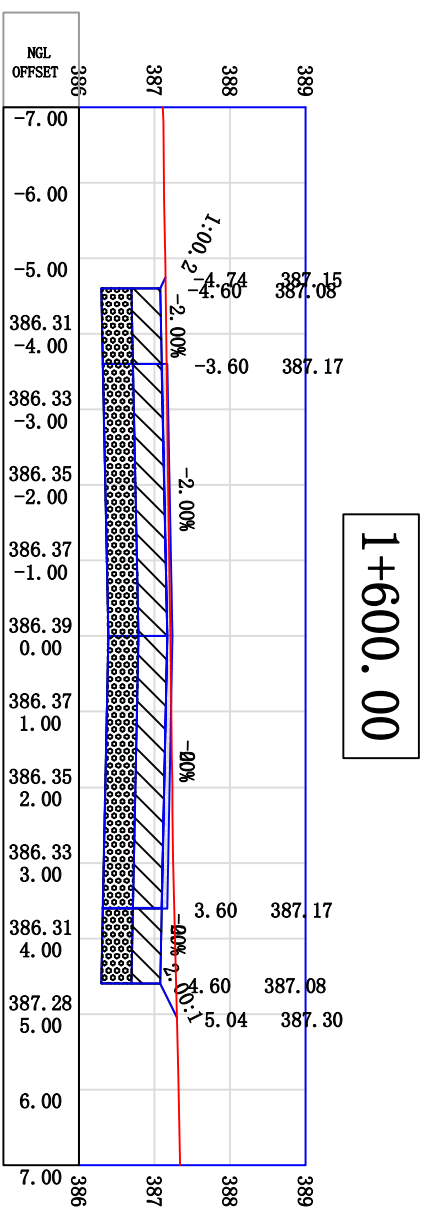
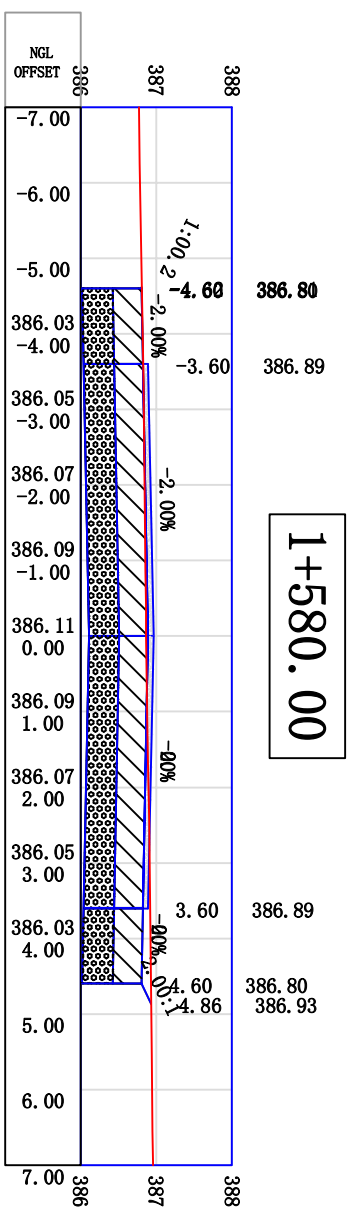
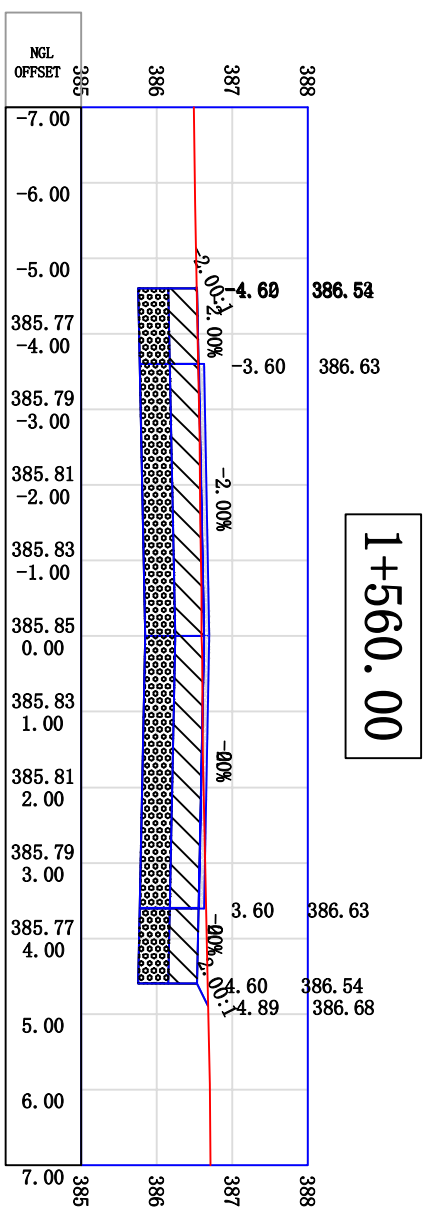
Designer Supervisor :
 Eng. Faydi Shabana Tamimi

Designed by :
 1. Nasser M. Tahayneh
 2. Mahmoud A. Drawesh
 3. Ismail M. Atajya
 4. Ahmad Kh. Drawesh

Scale:
 1 : 100

Date:
 MAY 2020

Drawing No.:
 29



1. ALL DIMENSIONS ARE IN METERS.
2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

- Asphalt
- BASECOURS
- SUB BASE
- CUR
- Side wake

LEGEND FOR PROFILE

- PGL
- NGL

Supervision:
Palestine Polytechnic University



Design Drawing

Project Name:
Designing the road between Methoun and Jdeideh

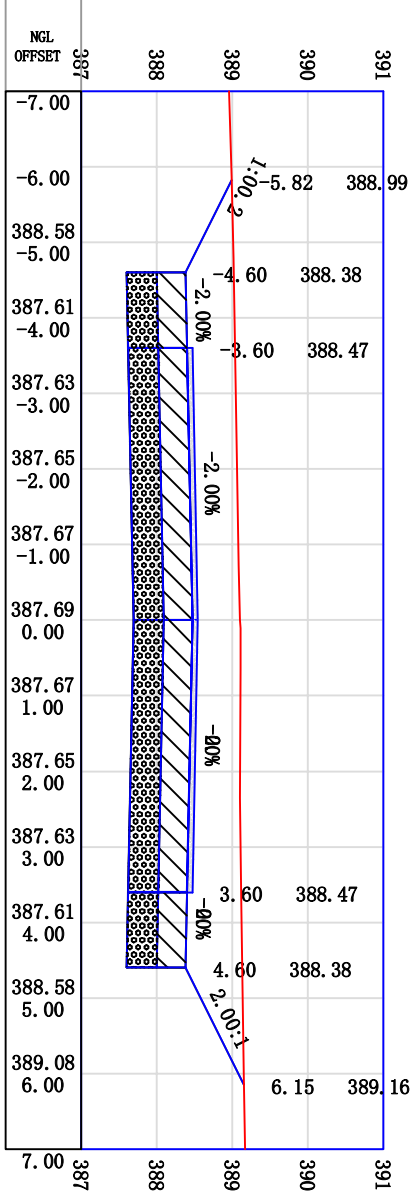
Drawing Details :
CROSS SECTION

Designer Supervisor :
Eng. Faydi Shabana Tamimi

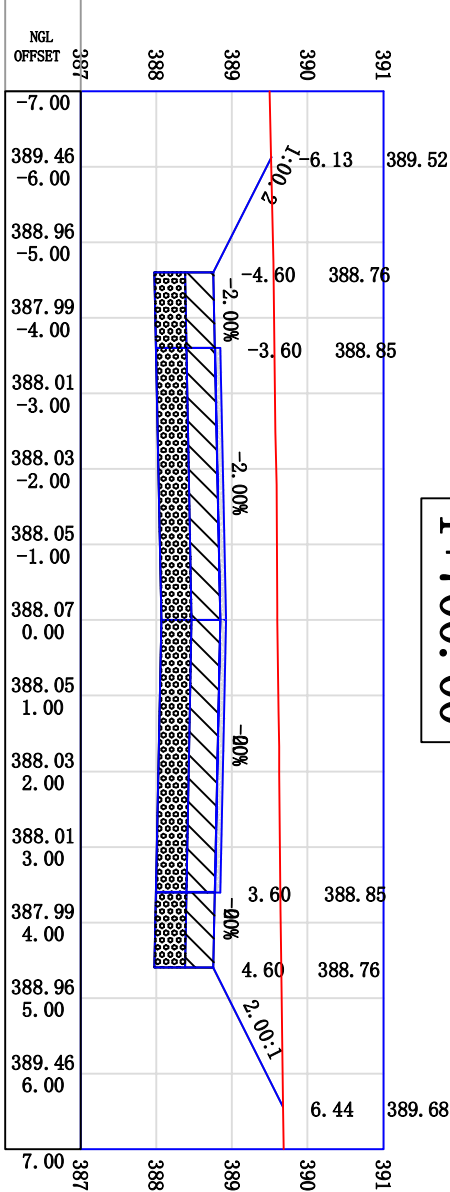
Designed by:
1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale: 1 : 100

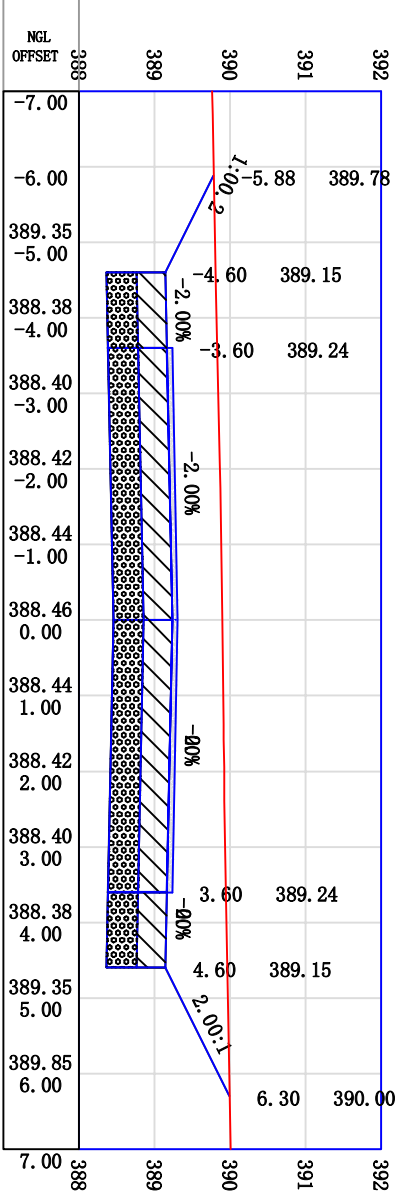
Date: MAY 2020
Drawing No.: 30



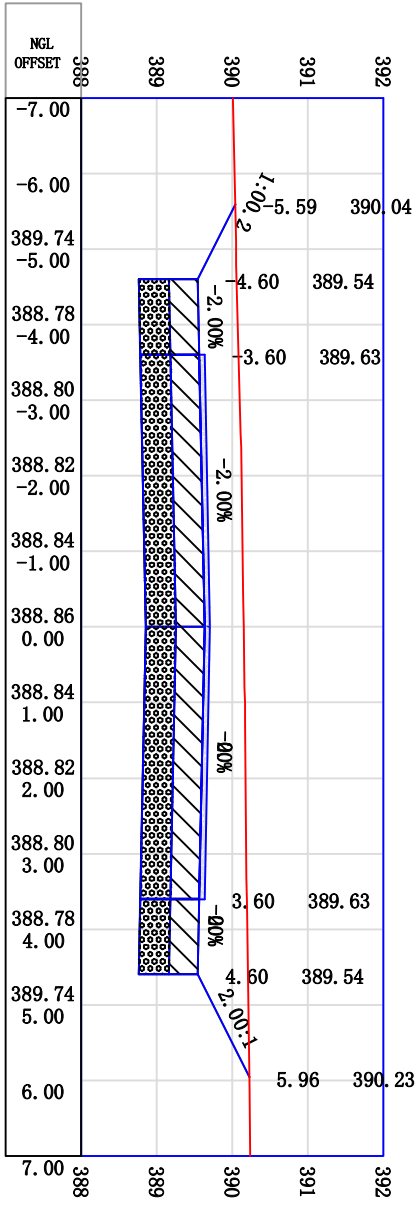
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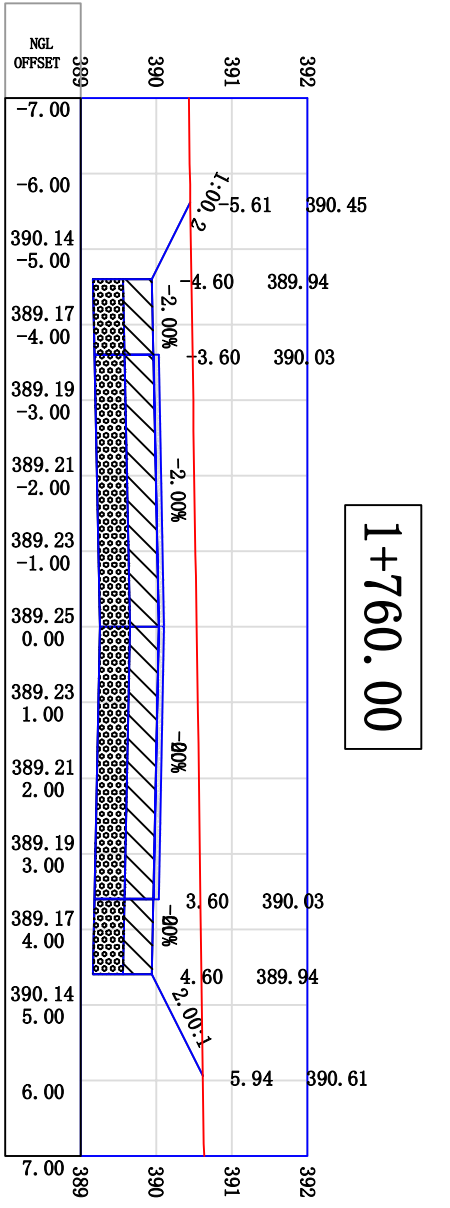
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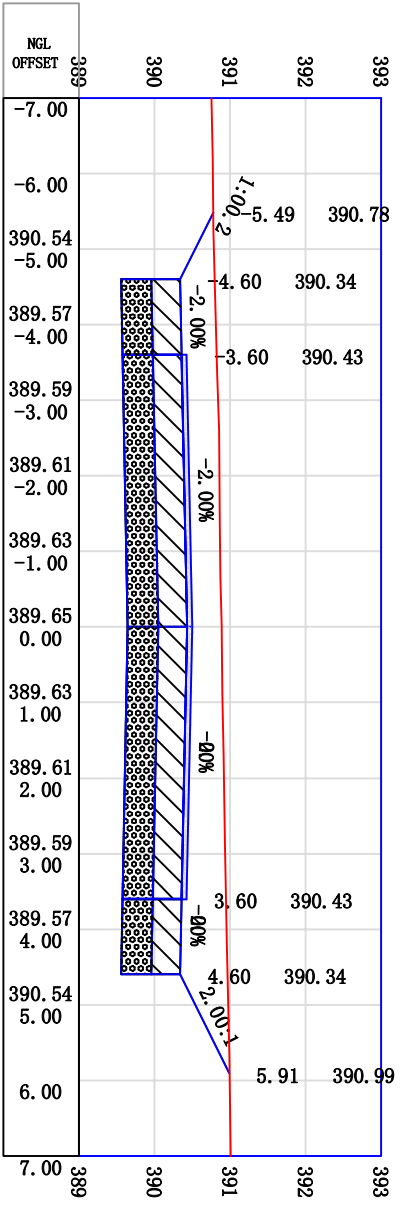
1+720.00



1+740.00








1+760.00



1+780.00

1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

-  Asphalt
-  BASECOURS
-  SUB BASE
-  CUR
-  Side wake

LEGEND FOR PROFILE

-  PGL
-  NGL

Supervision:

Palestine Polytechnic University



Design Drawing

Project Name:

Designing the road between Methoun and Jdeideh

Drawing Details :

CROSS SECTION

Designer Supervisor :

Eng . Faydi Shabana Tamimi

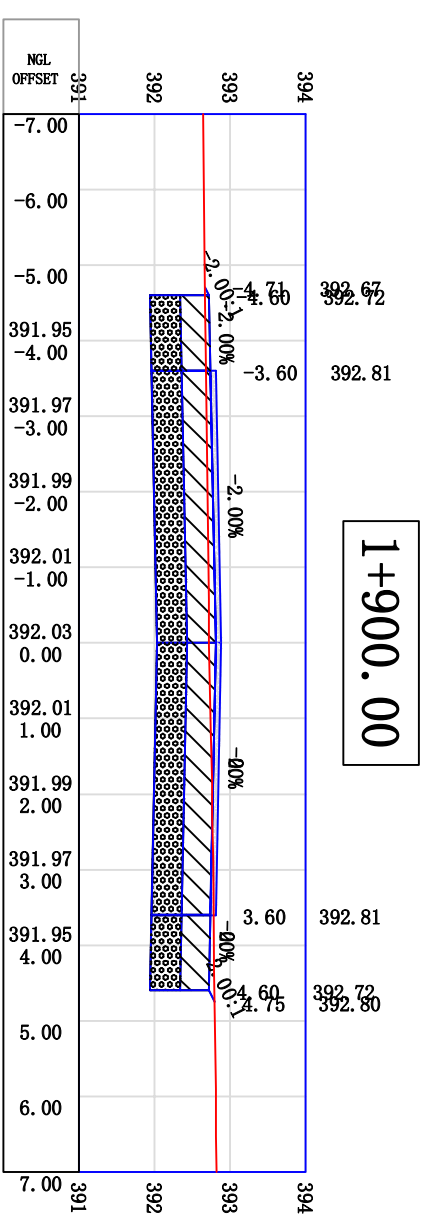
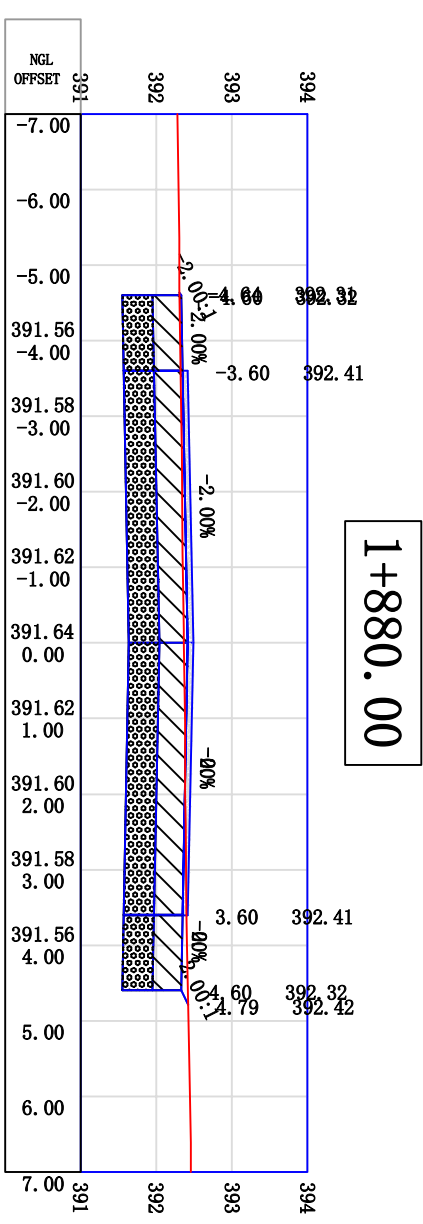
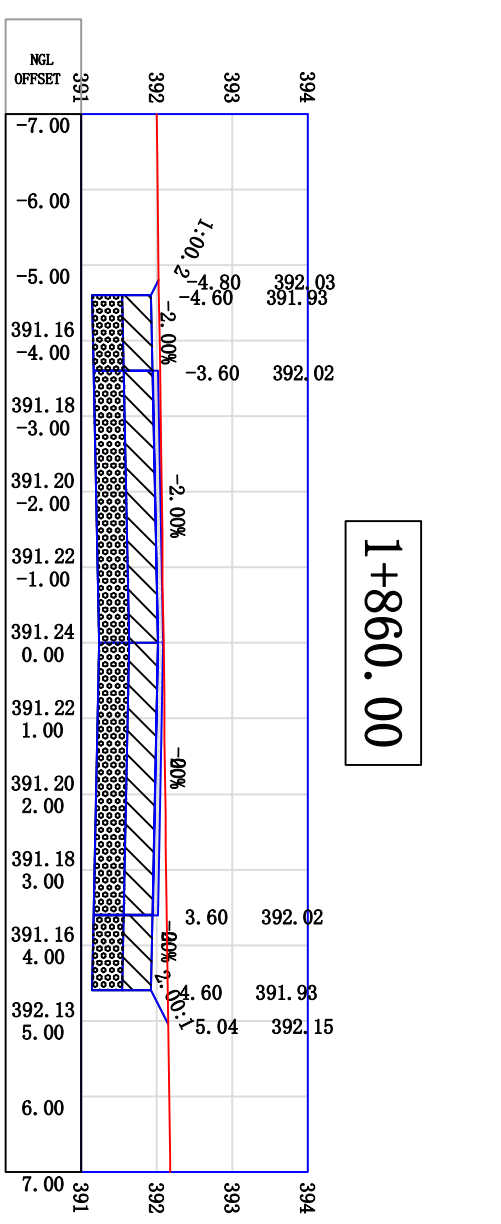
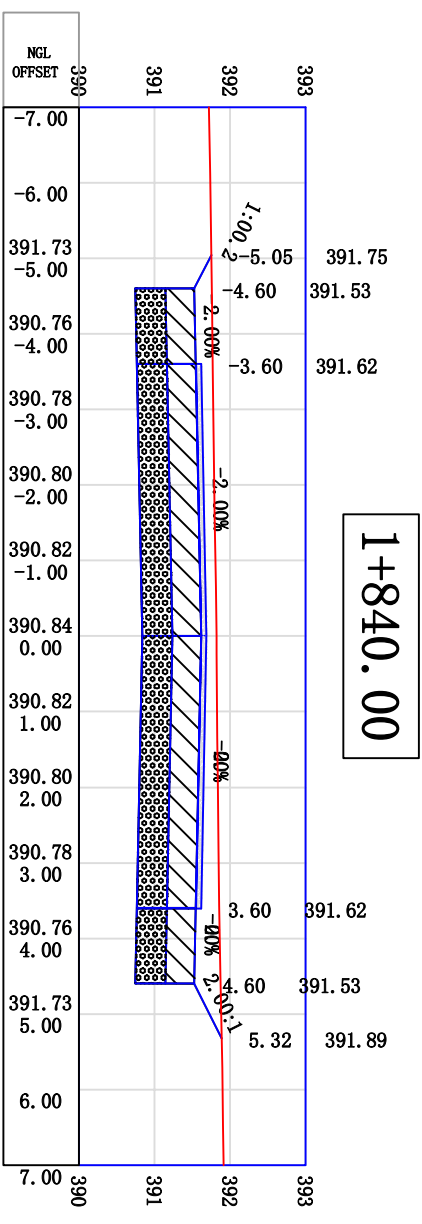
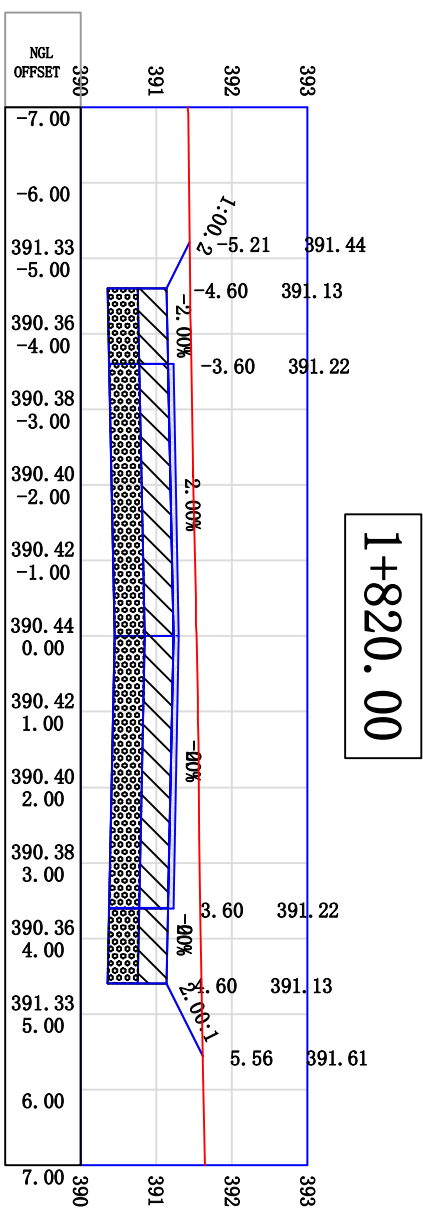
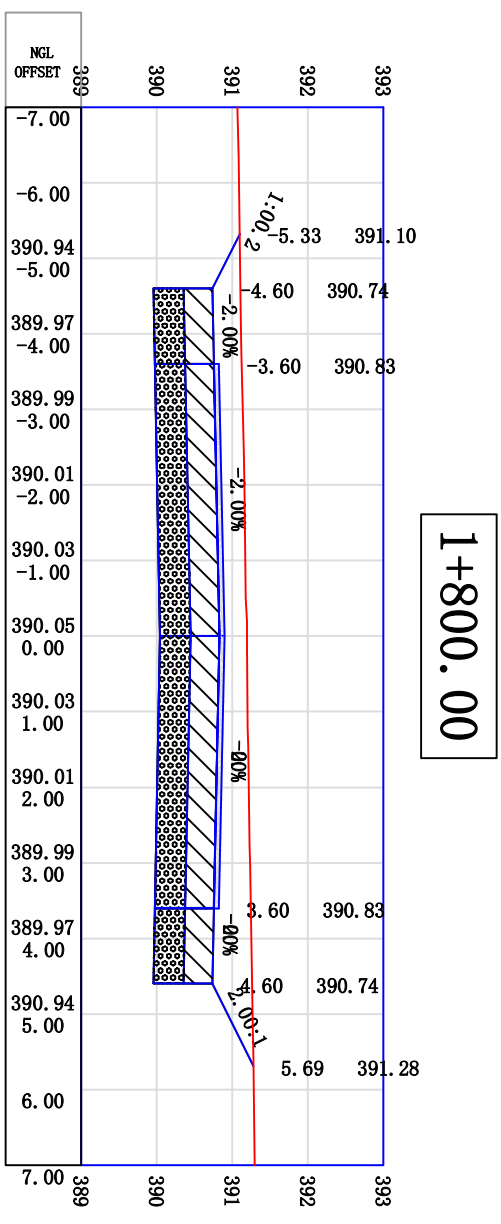
Designed by:

1. Nasser M. Tahayneh
2. Mahmoud A. Drawesh
3. Ismail M. Atayya
4. Ahmad Kh. Drawesh

Scale: 1 : 100






Date: MAY 2020

Drawing No.: 31



1. ALL DIMENSIONS ARE IN METERS.
 2. COORDINATES AND ELEVATIONS REFER TO THE PALESTINIAN GRID SYSTEM.

LEGEND AND ABBREVIATION:

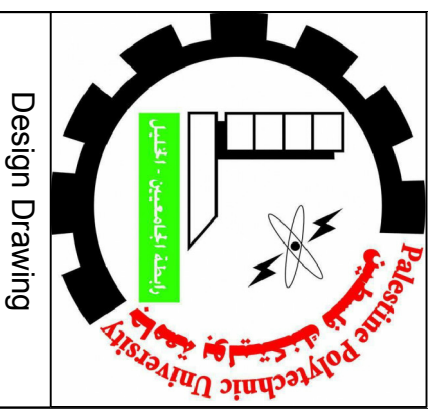
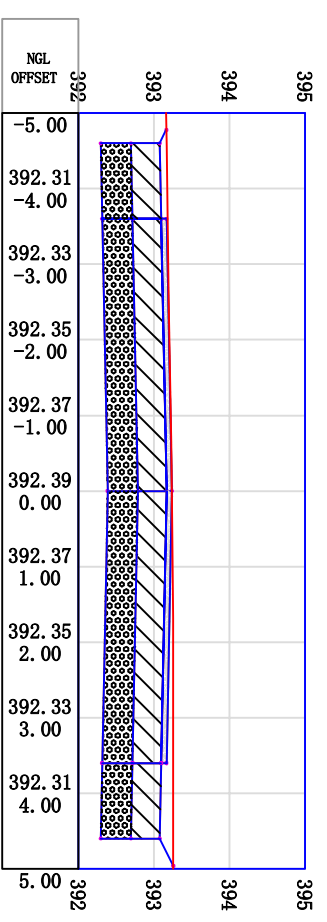
-  Asphalt
-  BASECOURS
-  SUB BASE
-  CUR
-  Side wake

LEGEND FOR PROFILE

-  PGL
-  NGL

Supervision:
 Palestine Polytechnic University

1+917.96



Design Drawing

Project Name:
 Designing the road between Methoun and Jdeideh

Drawing Details :
 CROSS SECTION

Designer Supervisor :
 Eng . Faydi Shabana Tamimi

Designed by :
 1. Nasser M. Tahayneh
 2. Mahmoud A. Drawesh
 3. Ismail M. Atayya
 4. Ahmad Kh. Drawesh

Scale: 1 : 100

Date: MAY 2020
 Drawing No.: 32