

| STATION | PROPOSED HEIGHT | GROUND LEVEL | STATION | PROPOSED HEIGHT | GROUND LEVEL |
|---------|-----------------|--------------|---------|-----------------|--------------|
| 33+200 | 168.685 | 168.053 | 33+200 | 167.430 | 167.511 |
| 33+225 | 168.536 | 168.897 | 33+225 | 167.592 | 167.964 |
| 33+250 | 168.368 | 168.737 | 33+250 | 167.592 | 167.964 |
| 33+275 | 168.200 | 168.576 | 33+275 | 167.592 | 167.964 |
| 33+300 | 168.030 | 168.414 | 33+300 | 167.592 | 167.964 |
| 33+325 | 167.861 | 168.253 | 33+325 | 167.592 | 167.964 |
| 33+350 | 167.692 | 168.092 | 33+350 | 167.592 | 167.964 |
| 33+375 | 167.523 | 167.931 | 33+375 | 167.592 | 167.964 |
| 33+400 | 167.354 | 167.770 | 33+400 | 167.592 | 167.964 |
| 33+425 | 167.185 | 167.609 | 33+425 | 167.592 | 167.964 |
| 33+450 | 167.016 | 167.448 | 33+450 | 167.592 | 167.964 |
| 33+475 | 166.847 | 167.287 | 33+475 | 167.592 | 167.964 |
| 33+500 | 166.678 | 167.126 | 33+500 | 167.592 | 167.964 |
| 33+525 | 166.509 | 166.965 | 33+525 | 167.592 | 167.964 |
| 33+550 | 166.340 | 166.804 | 33+550 | 167.592 | 167.964 |
| 33+575 | 166.171 | 166.643 | 33+575 | 167.592 | 167.964 |
| 33+600 | 166.002 | 166.482 | 33+600 | 167.592 | 167.964 |
| 33+625 | 165.833 | 166.321 | 33+625 | 167.592 | 167.964 |
| 33+650 | 165.664 | 166.160 | 33+650 | 167.592 | 167.964 |
| 33+675 | 165.495 | 166.000 | 33+675 | 167.592 | 167.964 |
| 33+700 | 165.326 | 165.839 | 33+700 | 167.592 | 167.964 |
| 33+725 | 165.157 | 165.678 | 33+725 | 167.592 | 167.964 |
| 33+750 | 164.988 | 165.517 | 33+750 | 167.592 | 167.964 |
| 33+775 | 164.819 | 165.356 | 33+775 | 167.592 | 167.964 |
| 33+800 | 164.650 | 165.195 | 33+800 | 167.592 | 167.964 |
| 33+825 | 164.481 | 165.034 | 33+825 | 167.592 | 167.964 |
| 33+850 | 164.312 | 164.873 | 33+850 | 167.592 | 167.964 |
| 33+875 | 164.143 | 164.712 | 33+875 | 167.592 | 167.964 |
| 33+900 | 163.974 | 164.551 | 33+900 | 167.592 | 167.964 |

JAPAN INTERNATIONAL COOPERATION AGENCY
 THE CONSORTIUM OF
ORIENTAL CONSULTANTS CO., LTD.
 INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

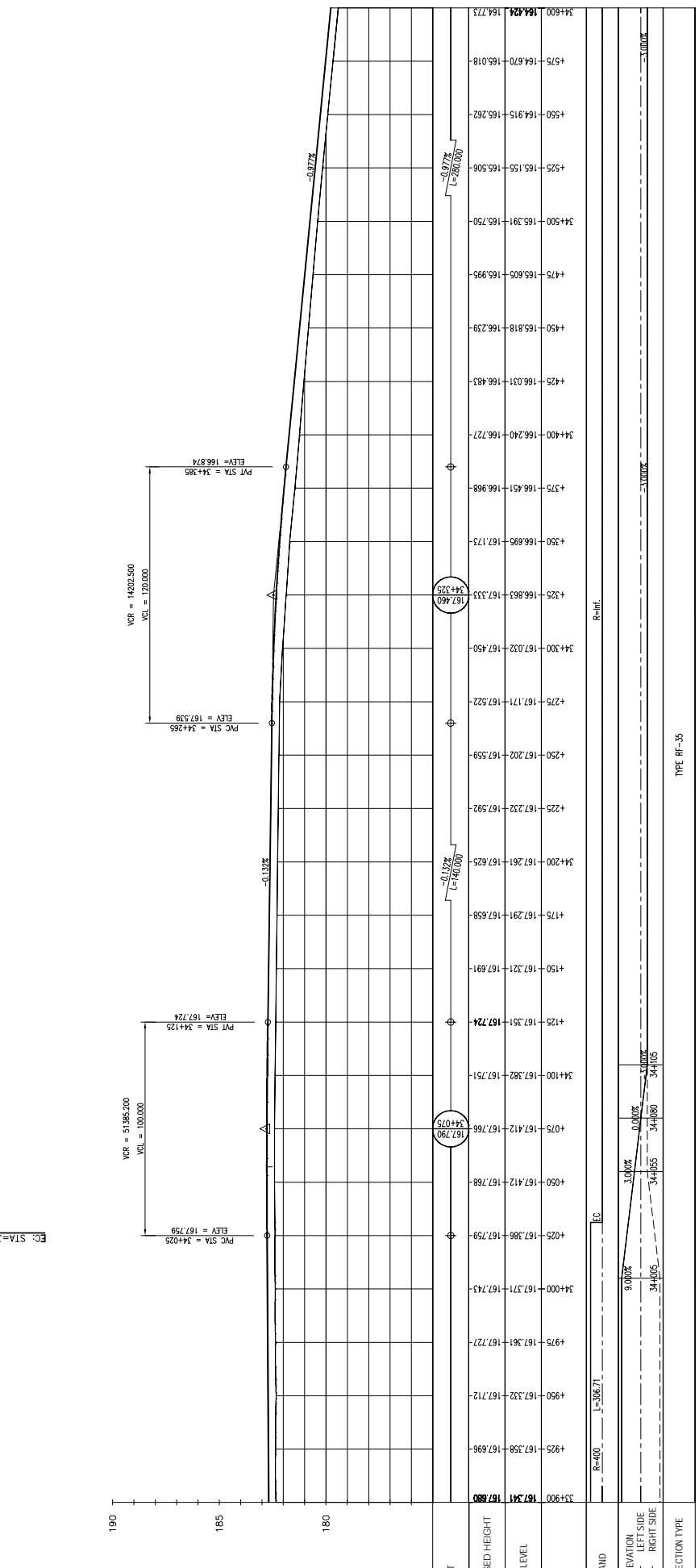
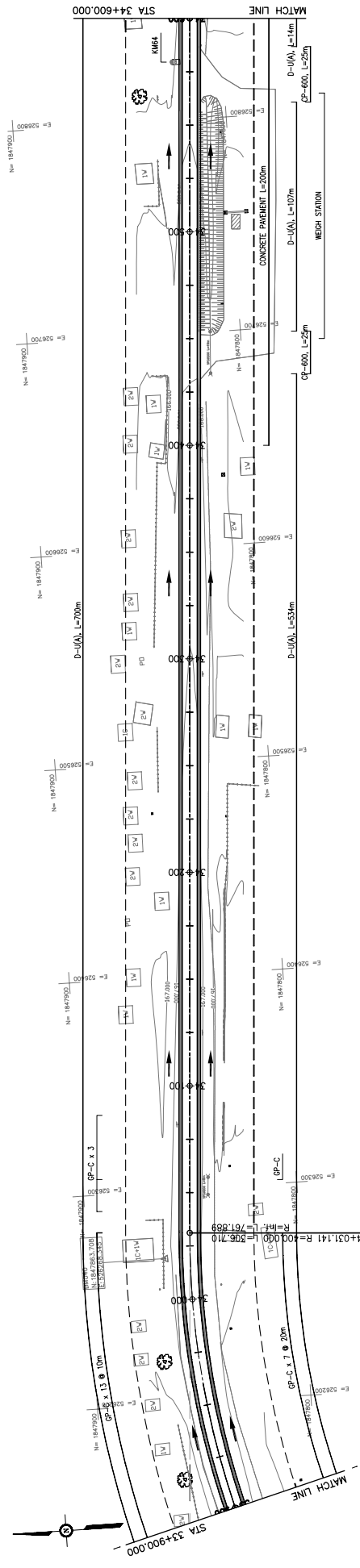
MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

PLAN & PROFILE
SECTION 1: STA 33+200 - 33+900

| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
| | | |
| | | |

SCALE: H=1:2,000
 V=1:200
 DRAWING No. C-108



| STATION | PROPOSED HEIGHT | GROUND LEVEL | GRADIENT |
|---------|-----------------|--------------|----------|
| 33+900 | 167.341 | 167.600 | |
| 34+025 | 167.358 | 167.696 | |
| 34+100 | 167.382 | 167.751 | |
| 34+125 | 167.351 | 167.724 | |
| 34+150 | 167.321 | 167.691 | |
| 34+175 | 167.291 | 167.658 | |
| 34+200 | 167.261 | 167.625 | |
| 34+225 | 167.232 | 167.592 | |
| 34+250 | 167.202 | 167.559 | |
| 34+275 | 167.171 | 167.522 | |
| 34+300 | 167.032 | 167.450 | |
| 34+325 | 166.863 | 167.333 | |
| 34+350 | 166.693 | 167.173 | |
| 34+375 | 166.451 | 166.968 | |
| 34+400 | 166.031 | 166.483 | |
| 34+425 | 165.818 | 166.239 | |
| 34+450 | 165.605 | 165.995 | |
| 34+475 | 165.391 | 165.750 | |
| 34+500 | 164.915 | 165.282 | |
| 34+525 | 165.155 | 165.506 | |
| 34+550 | 164.915 | 165.282 | |
| 34+575 | 164.670 | 165.018 | |
| 34+600 | 164.424 | 164.773 | |

JAPAN INTERNATIONAL COOPERATION AGENCY
 THE CONSORTIUM OF
ORIENTAL CONSULTANTS CO., LTD.
INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

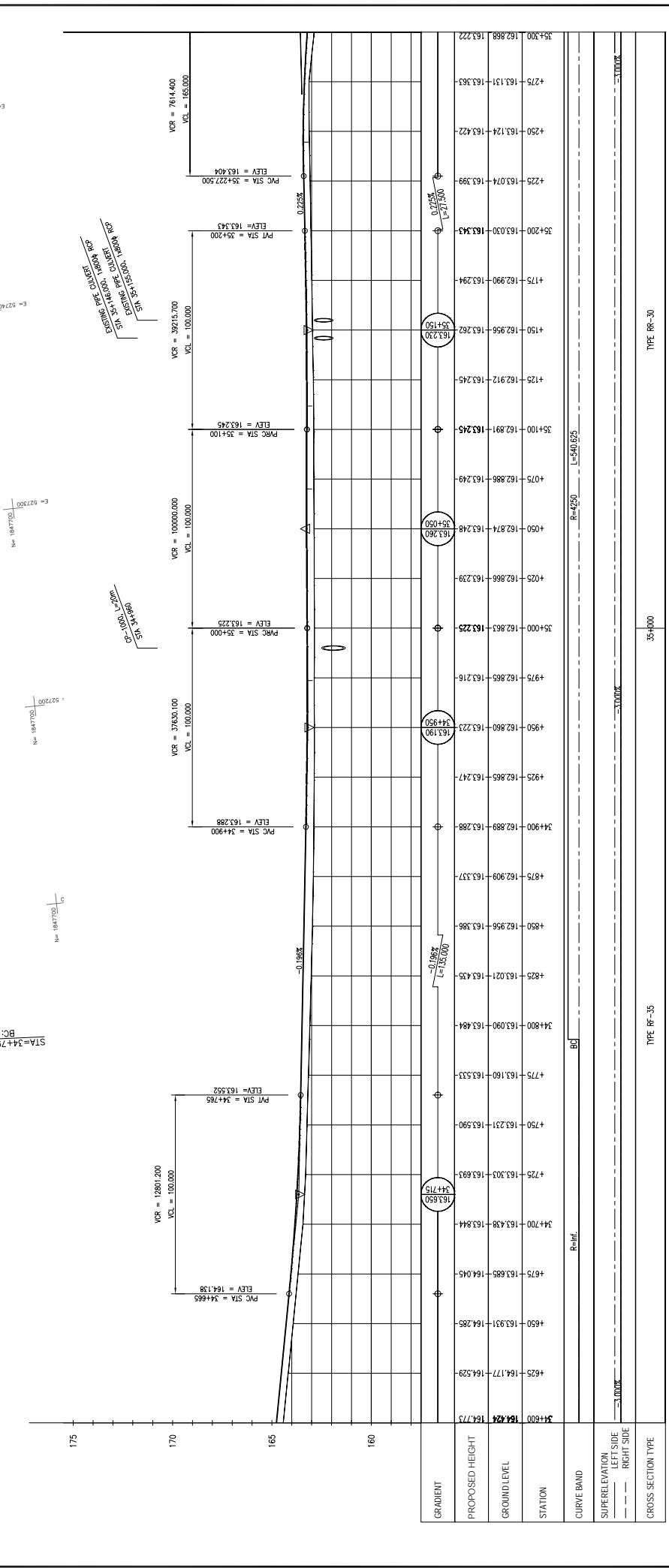
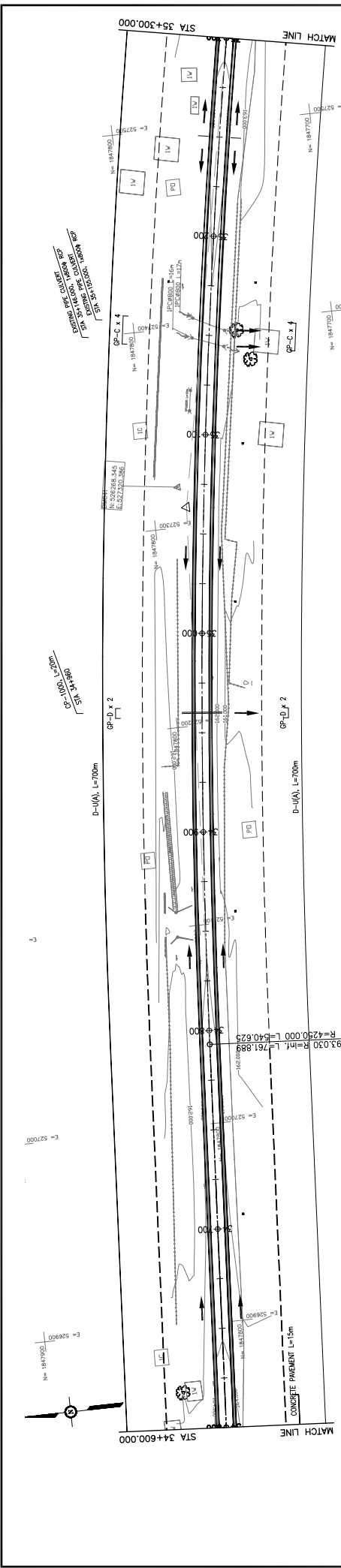
MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

PLAN & PROFILE
SECTION 1: STA 33+900 - 34+600

| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
| | | |

SCALE: H=1:2,000
 V=1:200
 DRAWING No.: **C-109**



| STATION | PROPOSED HEIGHT | GROUND LEVEL | GRADIENT |
|---------|-----------------|--------------|----------|
| 34+600 | 164.424 | 164.773 | 0.000% |
| +625 | 164.177 | 164.529 | -0.152% |
| +650 | 163.931 | 164.283 | -0.304% |
| +675 | 163.685 | 164.045 | -0.456% |
| +700 | 163.438 | 163.844 | -0.608% |
| +725 | 163.305 | 163.693 | -0.760% |
| +750 | 163.231 | 163.590 | -0.912% |
| +775 | 163.160 | 163.533 | -1.064% |
| +800 | 163.090 | 163.484 | -1.216% |
| +825 | 163.021 | 163.435 | -1.368% |
| +850 | 162.956 | 163.386 | -1.520% |
| +875 | 162.909 | 163.337 | -1.672% |
| +900 | 162.889 | 163.288 | -1.824% |
| +925 | 162.865 | 163.247 | -1.976% |
| +950 | 162.860 | 163.223 | -2.128% |
| +975 | 162.865 | 163.216 | -2.280% |
| +35+000 | 162.863 | 163.223 | -2.432% |
| +35+100 | 162.891 | 163.245 | -2.584% |
| +35+200 | 163.030 | 163.343 | -2.736% |
| +35+225 | 163.074 | 163.399 | -2.888% |
| +250 | 163.124 | 163.422 | -3.040% |
| +275 | 163.131 | 163.383 | -3.192% |
| +300 | 162.868 | 163.222 | -3.344% |

JAPAN INTERNATIONAL COOPERATION AGENCY
 THE CONSORTIUM OF
 ORIENTAL CONSULTANTS CO., LTD.
 INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

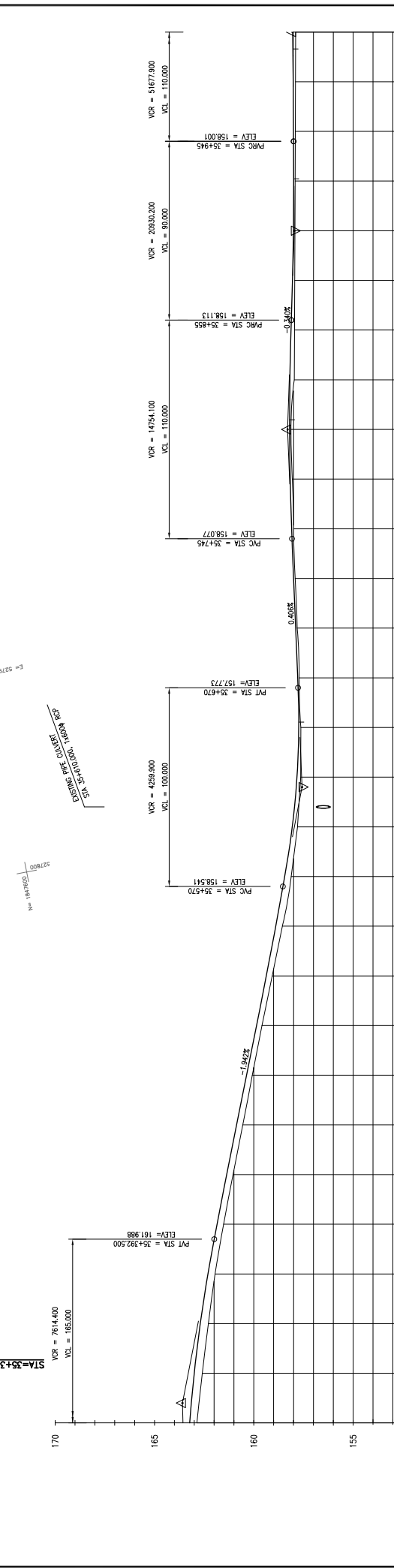
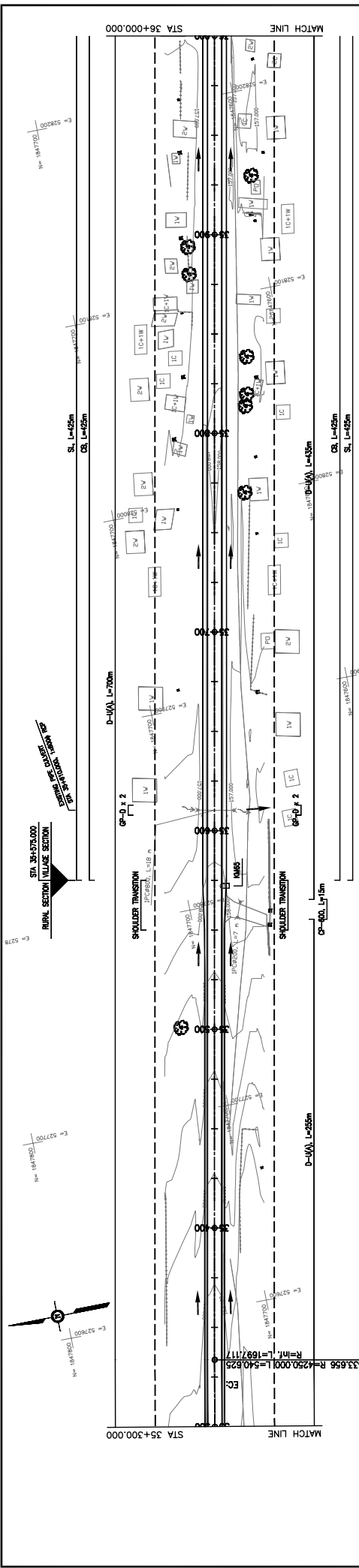
MINISTRY OF PUBLIC WORKS AND TRANSPORT
 LAO PEOPLE'S DEMOCRATIC REPUBLIC

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
 AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

PLAN & PROFILE
 STA. 34+600.000 TO STA. 35+300.000

TYPE RR-30
 TYPE RR-35
 TYPE RR-30

SCALE: H=1:2,000
 V=1:200
 DRAWING NO.: C-110



| GRADIENT | PROPOSED HEIGHT | GROUND LEVEL | STATION |
|----------|-----------------|--------------|---------|
| | 163.590 | 163.222 | 35+300 |
| | 162.888 | 163.000 | 4+325 |
| | 162.288 | 162.695 | 4+350 |
| | 161.949 | 162.308 | 4+375 |
| | 161.527 | 161.942 | 35+400 |
| | 161.043 | 161.537 | 4+425 |
| | 160.558 | 160.871 | 4+450 |
| | 160.077 | 160.386 | 4+475 |
| | 159.593 | 159.900 | 35+500 |
| | 159.073 | 159.415 | 4+525 |
| | 158.568 | 158.929 | 4+550 |
| | 158.115 | 158.447 | 4+575 |
| | 157.641 | 157.928 | 4+625 |
| | 157.171 | 157.739 | 4+675 |
| | 157.817 | 157.894 | 35+700 |
| | 157.919 | 157.996 | 4+725 |
| | 157.995 | 158.098 | 4+750 |
| | 158.063 | 158.188 | 4+775 |
| | 158.131 | 158.197 | 35+800 |
| | 157.961 | 158.184 | 4+825 |
| | 157.951 | 158.129 | 4+850 |
| | 157.942 | 158.059 | 4+875 |
| | 157.932 | 158.008 | 35+900 |
| | 157.923 | 157.992 | 4+925 |
| | 157.912 | 157.903 | 4+950 |
| | 157.903 | 158.019 | 4+975 |
| | 158.021 | 158.050 | 36+000 |

TYPE RR-30

TYPE WF-7

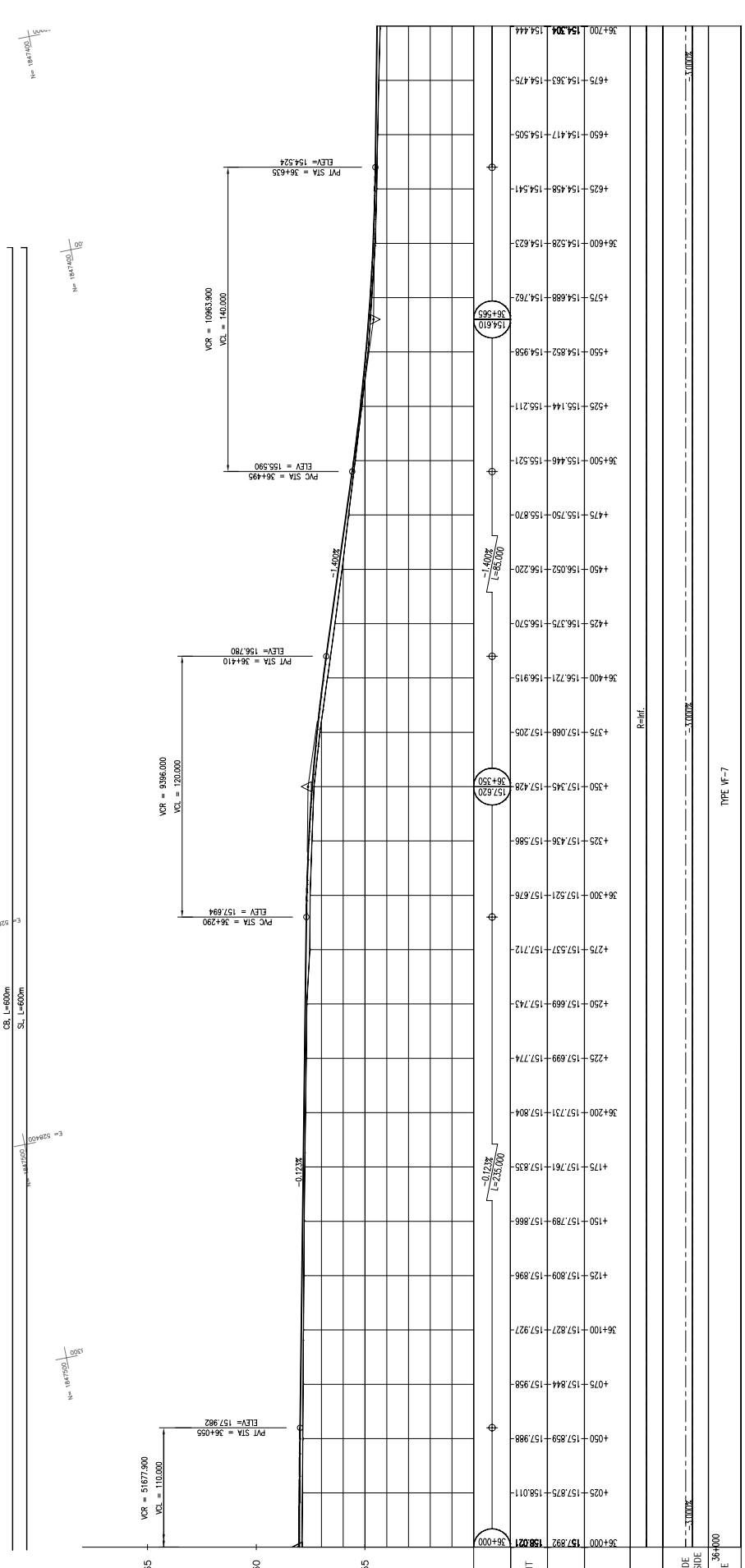
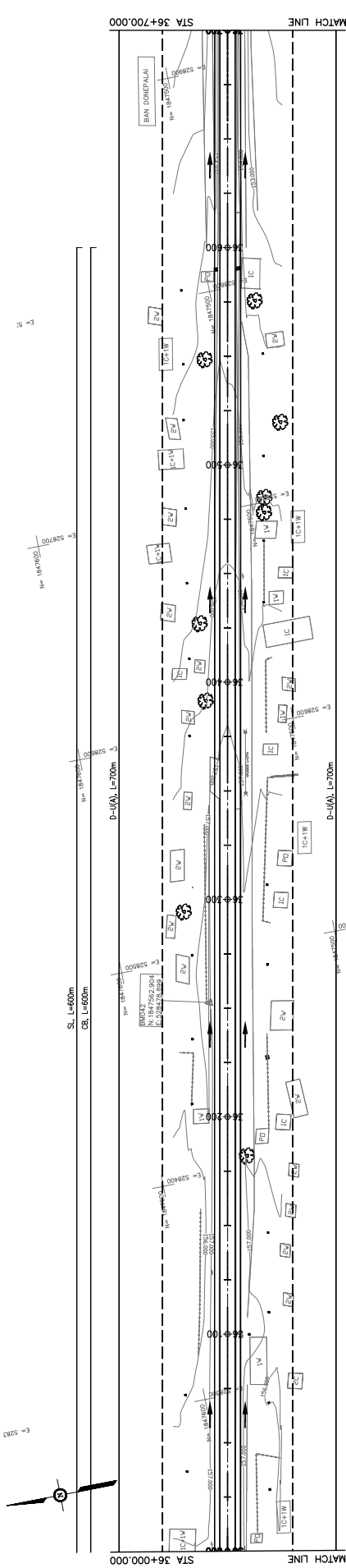
35+350 SHOULDER TRANSITION

36+000

| | | | | | |
|--|---|---|---|---|---|
| | <p style="text-align: center;">JAPAN INTERNATIONAL COOPERATION AGENCY</p> <p style="text-align: center;">THE CONSORTIUM OF</p> <p style="text-align: center;">ORIENTAL CONSULTANTS CO., LTD.</p> <p style="text-align: center;">INTERNATIONAL DEVELOPMENT CENTER OF JAPAN</p> | <p style="text-align: center;">MINISTRY OF PUBLIC WORKS AND TRANSPORT</p> <p style="text-align: center;">LAO PEOPLE'S DEMOCRATIC REPUBLIC</p> | <p style="text-align: center;">THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9</p> <p style="text-align: center;">AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR</p> | <p>REV No.</p> <p>DATE</p> <p>DESCRIPTION</p> | <p>SCALE:</p> <p>H=1:2,000</p> <p>V=1:200</p> <p>DRAWING No.</p> <p>C-111</p> |
|--|---|---|---|---|---|

DRAWING TITLE: PLAN & PROFILE

SECTION 1: STA. 35+300 - 36+000



| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
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| SCALE: | H=1:2,000 |
| | V=1:200 |

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|----------------|---|
| PROJECT TITLE: | THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9 AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR |
| DRAWING TITLE: | PLAN & PROFILE SECTION 1: STA 36+000 - 36+700 |

| | |
|------------------|--|
| AGENCY: | JAPAN INTERNATIONAL COOPERATION AGENCY |
| CLIENT: | THE CONSORTIUM OF ORIENTAL CONSULTANTS CO., LTD. |
| PROJECT MANAGER: | INTERNATIONAL DEVELOPMENT CENTER OF JAPAN |

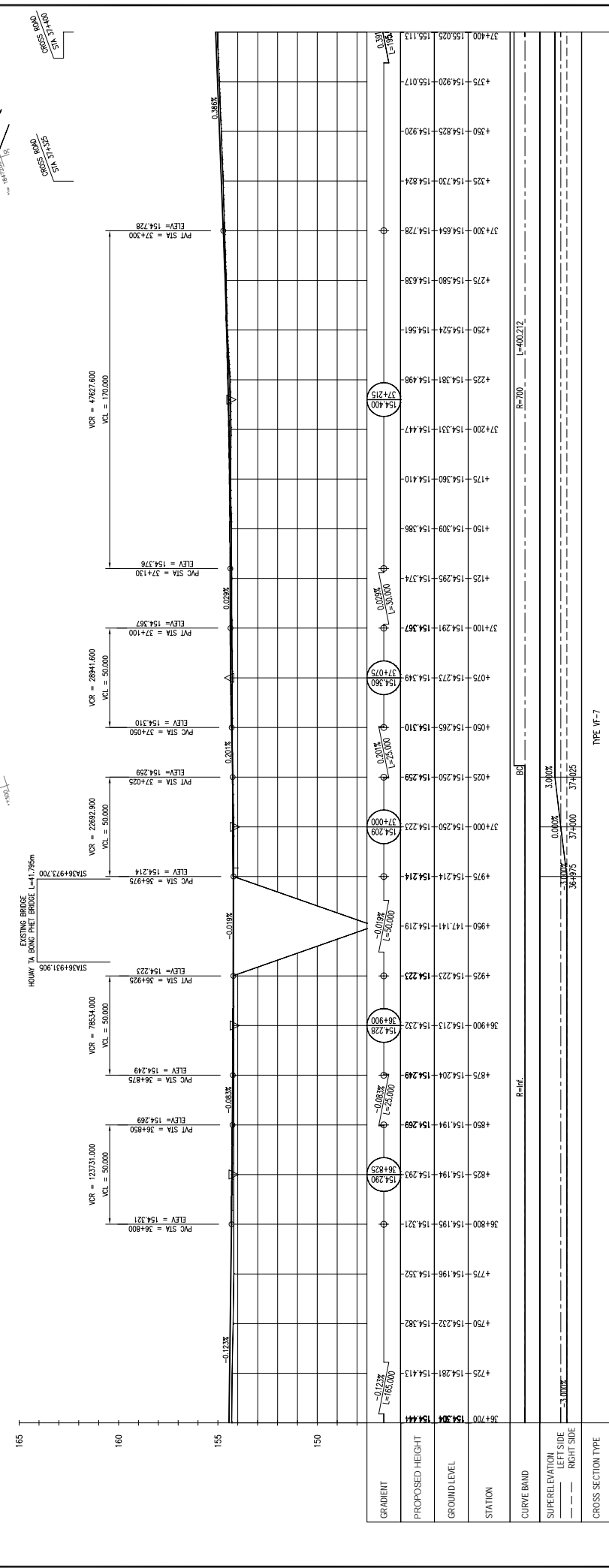
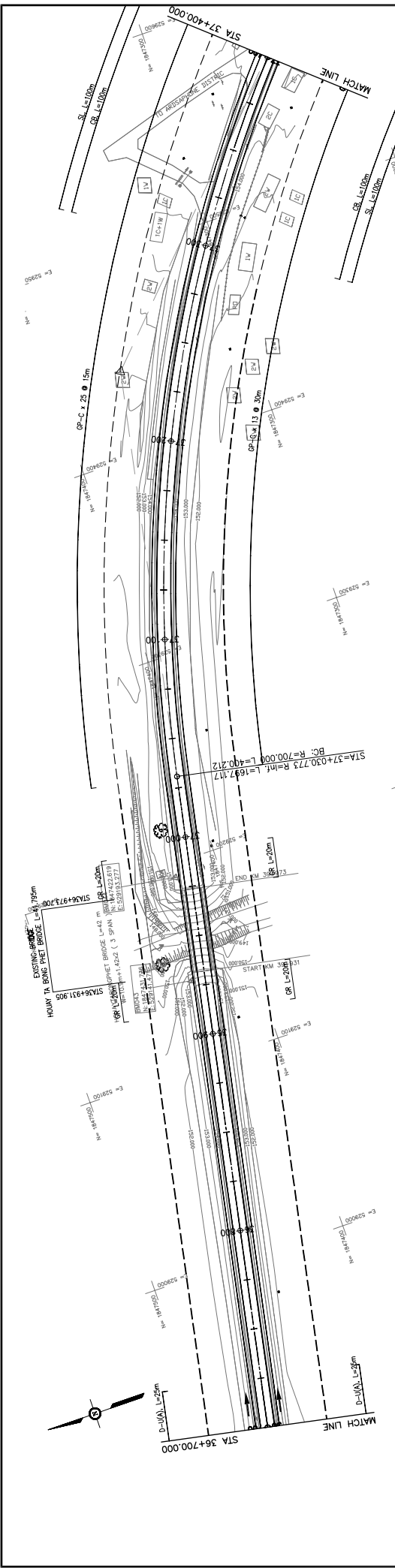
| | |
|--------------|--|
| TITLE: | |
| PREPARED BY: | |
| CHECKED BY: | |
| APPROVED BY: | |

| | |
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| NAME: | |
| SIGNATURE: | |

| | |
|--------------|--|
| DATE: | |
| DRAWING No.: | |
| PROJECT No.: | |

C-112

TYPE (P-7)



| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
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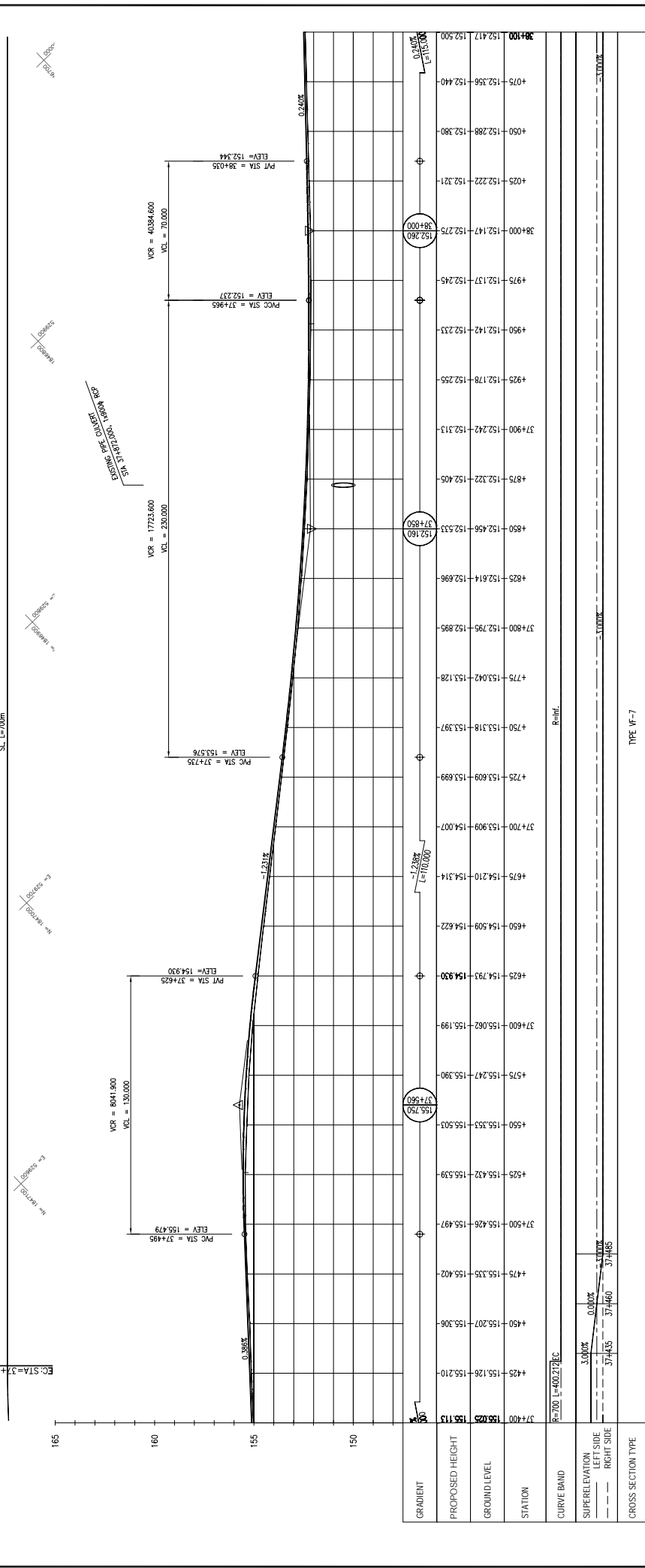
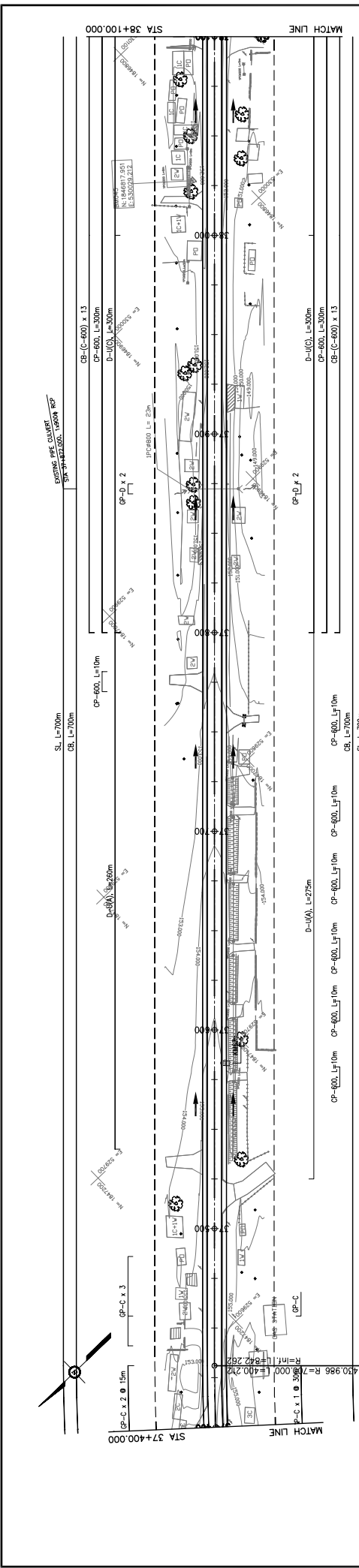
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| SCALE: H=1:2,000 V=1:200 | DRIVING No. C-113 |
|-----------------------------|-------------------|

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| THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9 AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR | MINISTRY OF PUBLIC WORKS AND TRANSPORT LAO PEOPLE'S DEMOCRATIC REPUBLIC |
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|--|-----------|------|-------|
| JAPAN INTERNATIONAL COOPERATION AGENCY THE CONSORTIUM OF ORIENTAL CONSULTANTS CO., LTD. INTERNATIONAL DEVELOPMENT CENTER OF JAPAN | SIGNATURE | NAME | TITLE |
| | | | |

| | | |
|-------------|------------|-------------|
| PREPARED BY | CHECKED BY | APPROVED BY |
| | | |

| |
|---|
| DRAWING TITLE PLAN & PROFILE SECTION 1: STA 36+700 - 37+400 |
|---|



| GRADIENT | PROPOSED HEIGHT | GROUND LEVEL | STATION | CURVE BAND | SUPERELEVATION LEFT SIDE | SUPERELEVATION RIGHT SIDE | CROSS SECTION TYPE |
|----------|-----------------|--------------|---------|------------------|--------------------------|---------------------------|--------------------|
| 0.386% | 155.113 | 155.750 | 37+400 | R=700 L=400.272C | 3.000% | 3.000% | TYPE (P-7) |
| 0.386% | 155.025 | 155.750 | 37+400 | | 0.000% | 0.000% | |
| 0.386% | 155.126 | 155.210 | 4+25 | | 0.000% | 0.000% | |
| 0.386% | 155.207 | 155.306 | 4+50 | | 0.000% | 0.000% | |
| 0.386% | 155.335 | 155.402 | 4+75 | | 0.000% | 0.000% | |
| 0.386% | 155.426 | 155.497 | 37+500 | | 0.000% | 0.000% | |
| 0.386% | 155.432 | 155.539 | 4+25 | | 0.000% | 0.000% | |
| 0.386% | 155.353 | 155.503 | 4+50 | | 0.000% | 0.000% | |
| 0.386% | 155.247 | 155.390 | 4+75 | | 0.000% | 0.000% | |
| 0.386% | 155.062 | 155.199 | 37+600 | | 0.000% | 0.000% | |
| 0.386% | 154.793 | 154.930 | 4+25 | | 0.000% | 0.000% | |
| 0.386% | 154.509 | 154.622 | 4+50 | | 0.000% | 0.000% | |
| 0.386% | 154.210 | 154.314 | 4+75 | | 0.000% | 0.000% | |
| 0.386% | 153.918 | 153.937 | 4+750 | | 0.000% | 0.000% | |
| 0.386% | 153.042 | 153.128 | 4+775 | | 0.000% | 0.000% | |
| 0.386% | 152.799 | 152.895 | 37+800 | | 0.000% | 0.000% | |
| 0.386% | 152.614 | 152.696 | 4+825 | | 0.000% | 0.000% | |
| 0.386% | 152.456 | 152.533 | 4+850 | | 0.000% | 0.000% | |
| 0.386% | 152.322 | 152.405 | 4+875 | | 0.000% | 0.000% | |
| 0.386% | 152.242 | 152.313 | 37+900 | | 0.000% | 0.000% | |
| 0.386% | 152.178 | 152.295 | 4+925 | | 0.000% | 0.000% | |
| 0.386% | 152.142 | 152.233 | 4+950 | | 0.000% | 0.000% | |
| 0.386% | 152.37 | 152.245 | 4+975 | | 0.000% | 0.000% | |
| 0.386% | 152.147 | 152.275 | 38+000 | | 0.000% | 0.000% | |
| 0.386% | 152.222 | 152.321 | 4+025 | | 0.000% | 0.000% | |
| 0.386% | 152.289 | 152.380 | 4+050 | | 0.000% | 0.000% | |
| 0.386% | 152.356 | 152.440 | 4+075 | | 0.000% | 0.000% | |
| 0.386% | 152.417 | 152.500 | 38+100 | | 0.000% | 0.000% | |

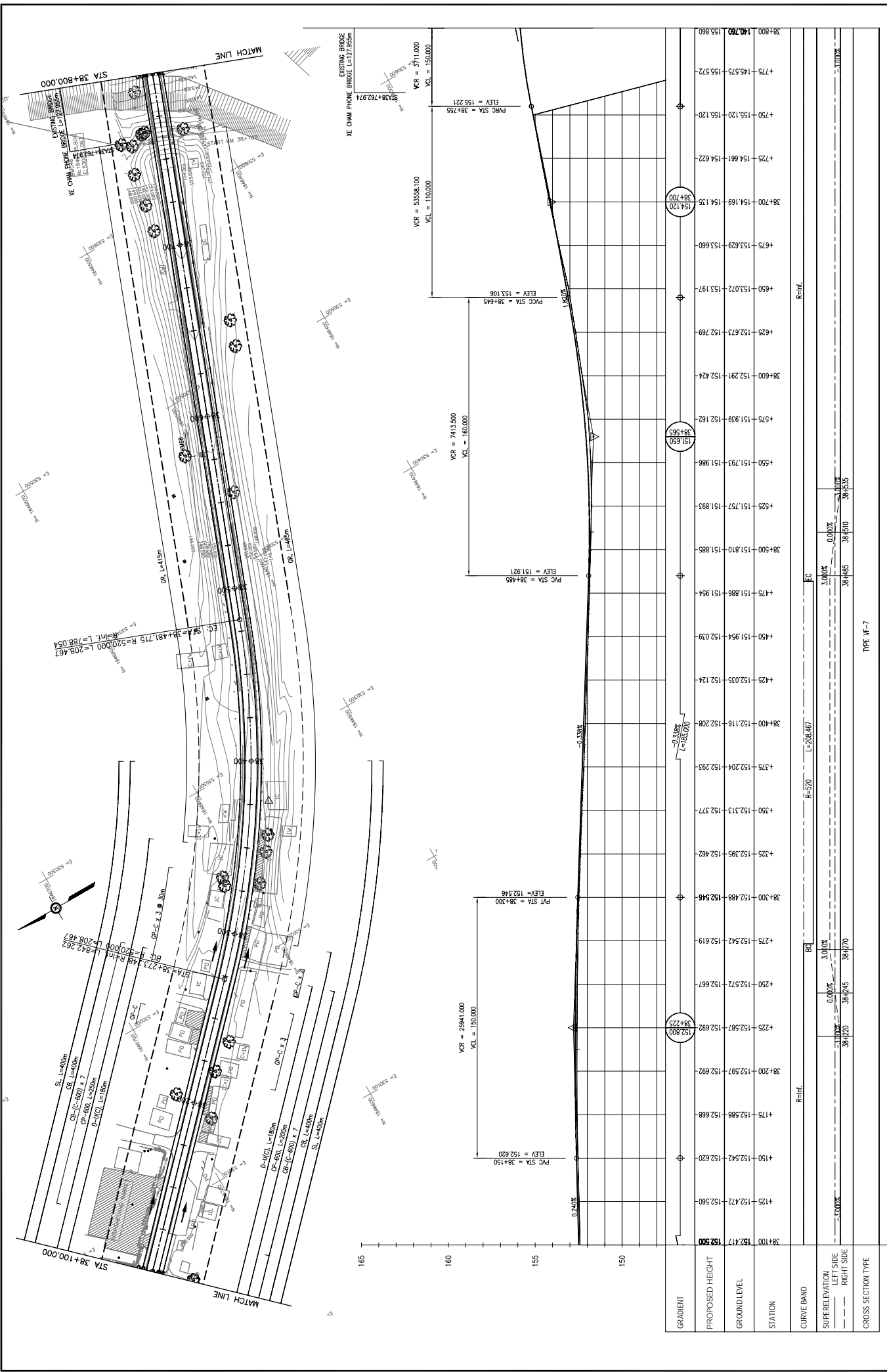
JAPAN INTERNATIONAL COOPERATION AGENCY
 THE CONSORTIUM OF
 ORIENTAL CONSULTANTS CO., LTD.
 INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
 AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR
 DRAWING TITLE
PLAN & PROFILE
 SECTION 1: STA. 37+400 - 38+100

MINISTRY OF PUBLIC WORKS AND TRANSPORT
 LAO PEOPLE'S DEMOCRATIC REPUBLIC

SIGNATURE: _____
 NAME: _____
 TITLE: _____
 PREPARED BY: _____
 CHECKED BY: _____
 APPROVED BY: _____

REV. No. _____ DATE _____
 SCALE: H=1:2,000 V=1:200
 DRAWING No. _____
 C-114



TYPE: (P-7)

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| | | | |
| JAPAN INTERNATIONAL COOPERATION AGENCY THE CONSORTIUM OF ORIENTAL CONSULTANTS CO., LTD. | | INTERNATIONAL DEVELOPMENT CENTER OF JAPAN | |
| TITLE | NAME | SIGNATURE | |
| PREPARED BY | | | |
| CHECKED BY | | | |
| APPROVED BY | | | |

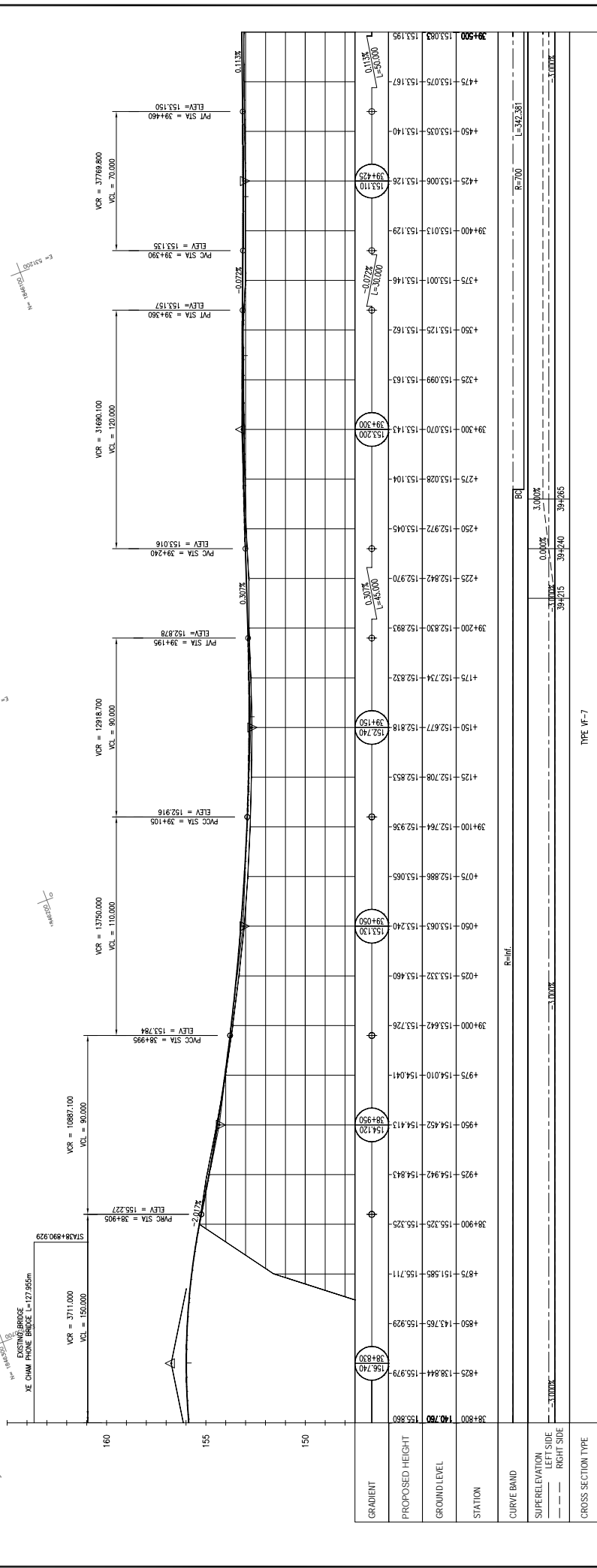
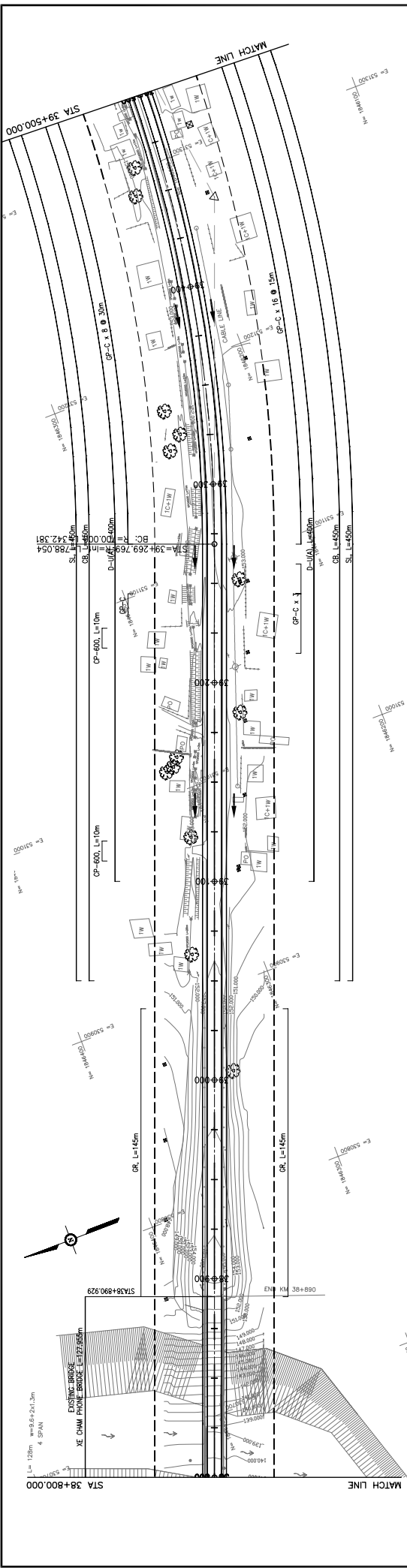
MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

PLAN & PROFILE
SECTION 1: STA. 38+100 - 38+800

| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
| 1 | | |
| 2 | | |
| 3 | | |

SCALE: H=1:2,000
 V=1:200
 DRAWING No. C-115



| GRADIENT | PROPOSED HEIGHT | GROUND LEVEL | STATION | CURVE BAND | SUPERELEVATION LEFT SIDE RIGHT SIDE | CROSS SECTION TYPE |
|----------|-----------------|--------------|---------|------------|---|--------------------|
| 0.11% | 153.110 | 153.083 | 39+500 | R-700 | 0.000% 0.000% | TYPE (P-7) |
| 0.07% | 153.110 | 153.075 | 39+475 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.035 | 39+450 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.006 | 39+425 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.013 | 39+400 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.001 | 39+375 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.028 | 39+350 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.035 | 39+325 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.049 | 39+300 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.070 | 39+275 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.082 | 39+250 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.099 | 39+225 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.126 | 39+200 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.140 | 39+175 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.157 | 39+150 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.172 | 39+125 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.184 | 39+100 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.196 | 39+075 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.208 | 39+050 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.226 | 39+025 | | 0.000% 0.000% | |
| 0.07% | 153.110 | 153.240 | 39+000 | | 0.000% 0.000% | |

**THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR**

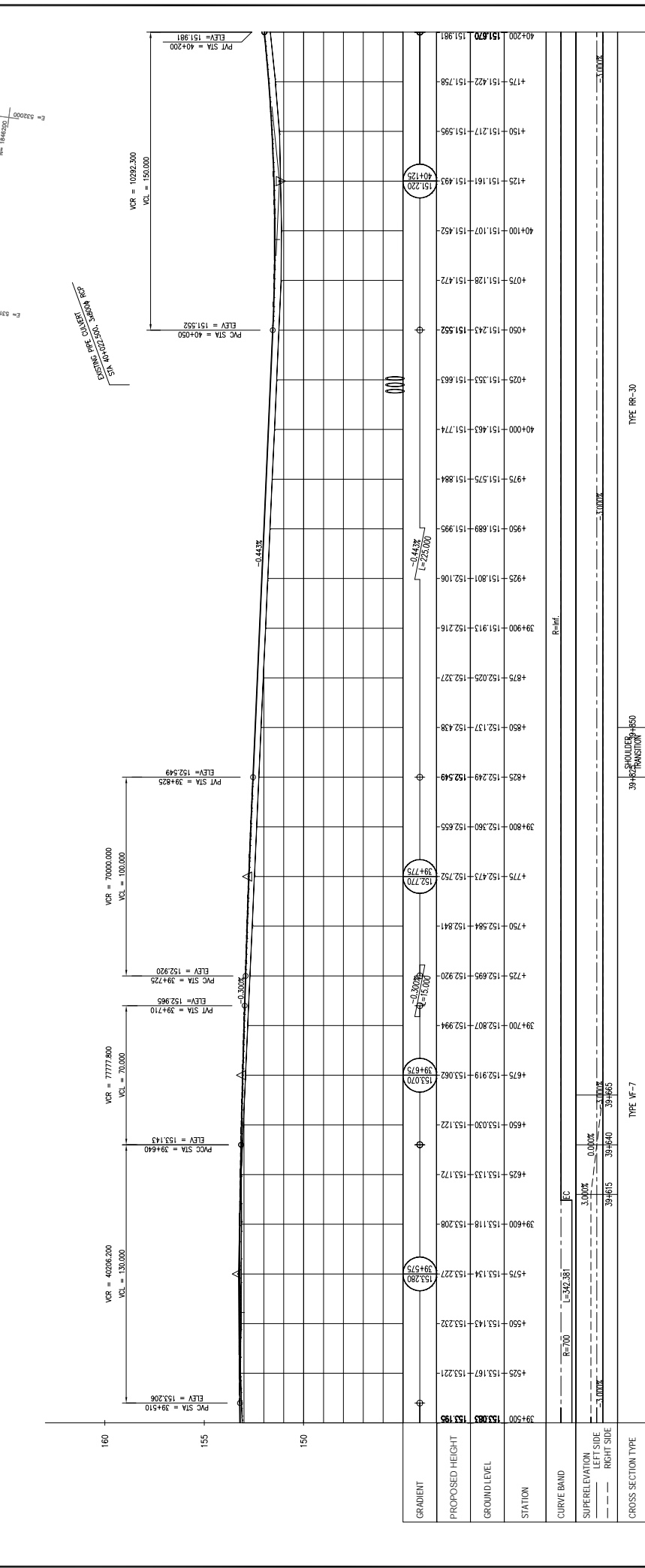
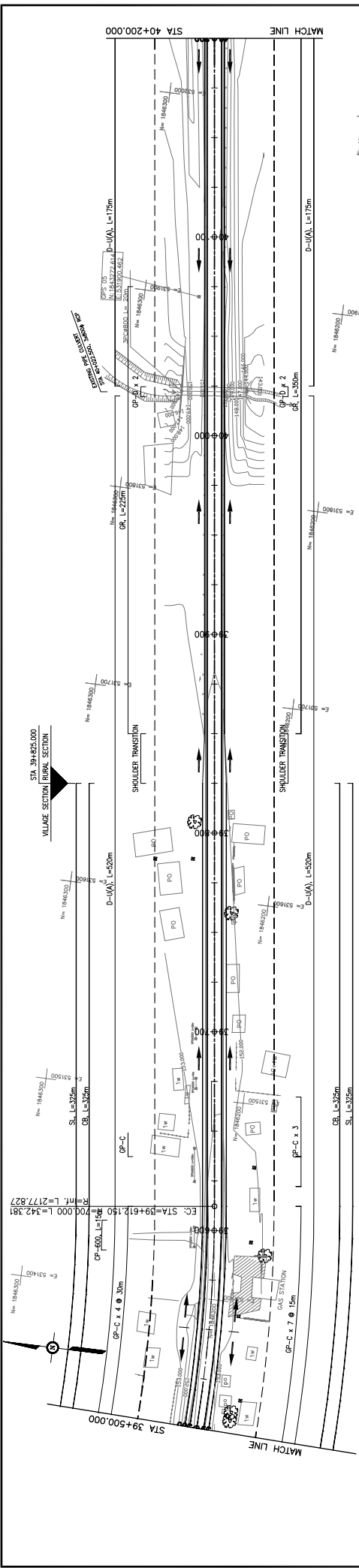
**MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC**

**JAPAN INTERNATIONAL COOPERATION AGENCY
THE CONSORTIUM OF
ORIENTAL CONSULTANTS CO., LTD.
INTERNATIONAL DEVELOPMENT CENTER OF JAPAN**

**PLAN & PROFILE
SECTION 1: STA 38+800 - 39+500**

| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
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| | | |

SCALE: H=1:2,000
V=1:200
DRAWING No. C-116

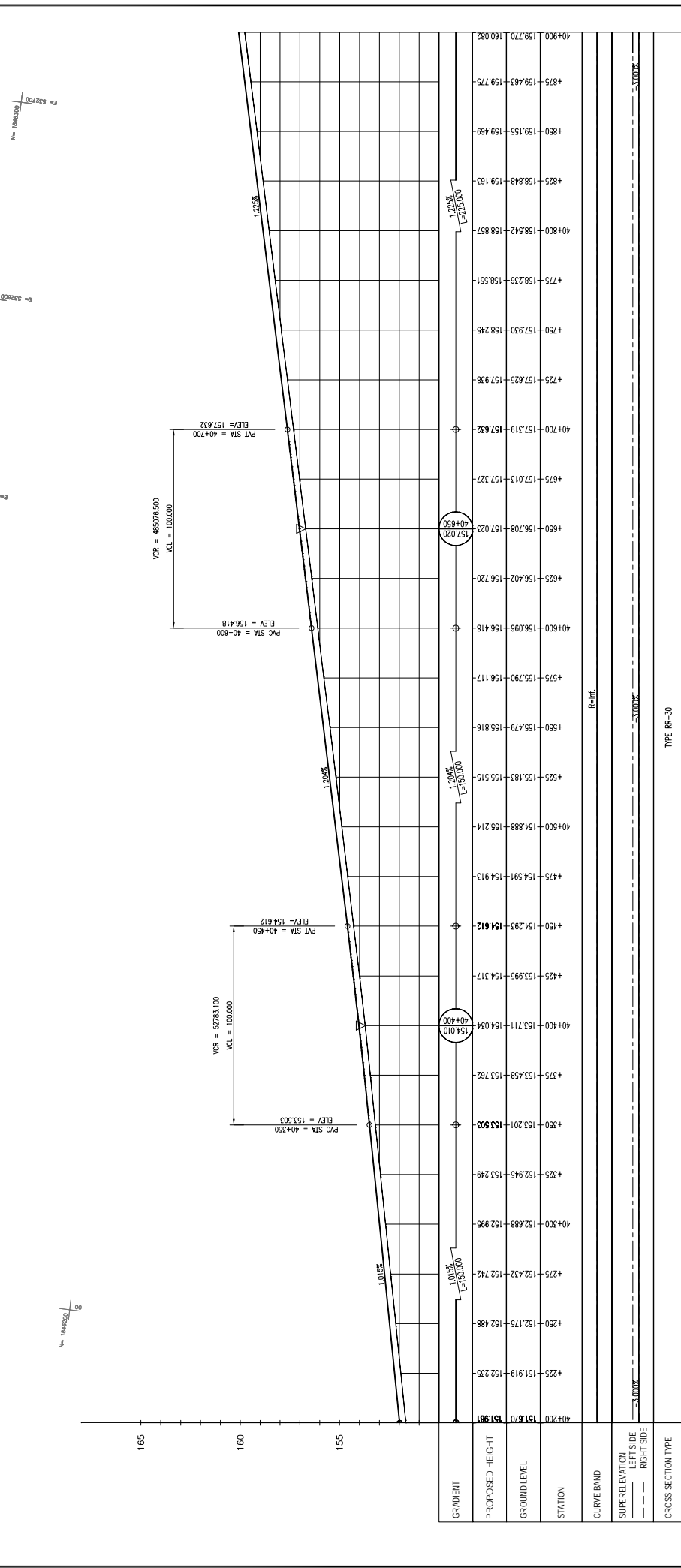
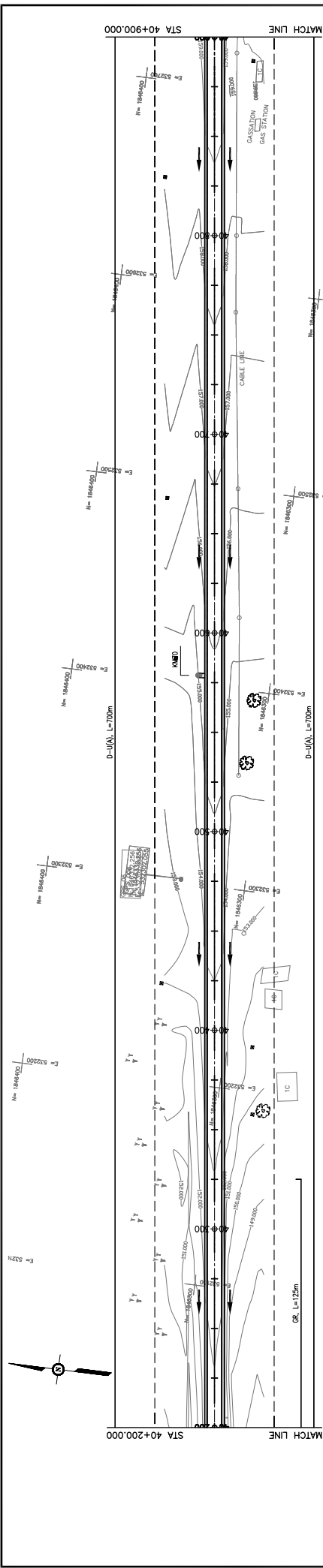


| REV No. | DATE | DESCRIPTION | SCALE |
|---------|------|-------------|-----------|
| 1 | | | H=1:2,000 |
| 2 | | | V=1:200 |

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|--|--|
| THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9 AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR | |
| MINISTRY OF PUBLIC WORKS AND TRANSPORT LAO PEOPLE'S DEMOCRATIC REPUBLIC | |
| JAPAN INTERNATIONAL COOPERATION AGENCY THE CONSORTIUM OF ORIENTAL CONSULTANTS CO., LTD. INTERNATIONAL DEVELOPMENT CENTER OF JAPAN | |
| DRAWING TITLE PLAN & PROFILE SECTION 1: STA 39+500 - 40+200 | |
| DRAWING No. C-117 | |

| | | | |
|--------------------|-----------|-----------|---------|
| GRADIENT | 39+500 | 153.083 | 153.193 |
| PROPOSED HEIGHT | 39+500 | 153.134 | 153.227 |
| GROUND LEVEL | 39+500 | 153.143 | 153.232 |
| STATION | 39+500 | 153.167 | 153.221 |
| CURVE BAND | R=700 | L=342.381 | EC |
| SUPERELEVATION | 3.00% | 0.00% | |
| LEFT SIDE | 3.00% | | |
| RIGHT SIDE | 3.00% | | |
| CROSS SECTION TYPE | TYPE VI-7 | | |

| | |
|------------|-------|
| TYPE | RR-30 |
| SHOULDER | 450 |
| TRANSITION | 450 |



| STATION | PROPOSED HEIGHT | GROUND LEVEL |
|---------|-----------------|--------------|
| 40+200 | 157.670 | 151.981 |
| 425 | 151.919 | 152.235 |
| 450 | 152.175 | 152.488 |
| 475 | 152.432 | 152.742 |
| 40+300 | 152.688 | 152.995 |
| 4325 | 152.945 | 153.249 |
| 4350 | 153.201 | 153.503 |
| 4375 | 153.458 | 153.762 |
| 40+400 | 153.711 | 154.024 |
| 4425 | 153.965 | 154.317 |
| 4450 | 154.293 | 154.612 |
| 4475 | 154.591 | 154.913 |
| 40+500 | 154.888 | 155.214 |
| 4525 | 155.183 | 155.515 |
| 4550 | 155.479 | 155.816 |
| 4575 | 155.790 | 156.117 |
| 40+600 | 156.096 | 156.418 |
| 4625 | 156.402 | 156.720 |
| 4650 | 156.708 | 157.023 |
| 4675 | 157.013 | 157.327 |
| 40+700 | 157.319 | 157.632 |
| 4725 | 157.625 | 157.938 |
| 4750 | 157.930 | 158.245 |
| 4775 | 158.236 | 158.551 |
| 40+800 | 158.542 | 158.857 |
| 4825 | 158.848 | 159.163 |
| 4850 | 159.155 | 159.469 |
| 4875 | 159.463 | 159.775 |
| 40+900 | 159.770 | 160.082 |

PLAN & PROFILE
SECTION 1: STA 40+200 - 40+900

DRAWING TITLE

MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

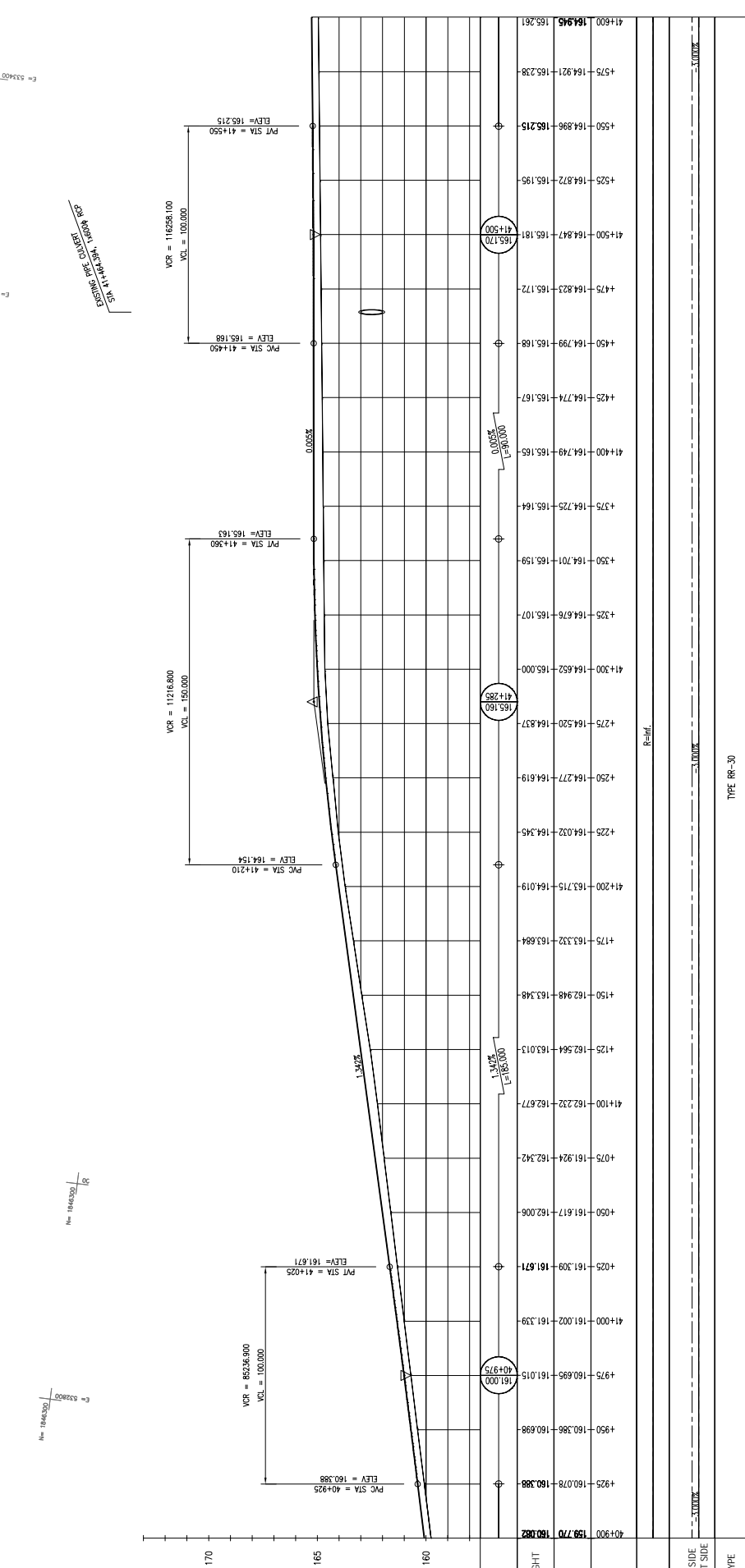
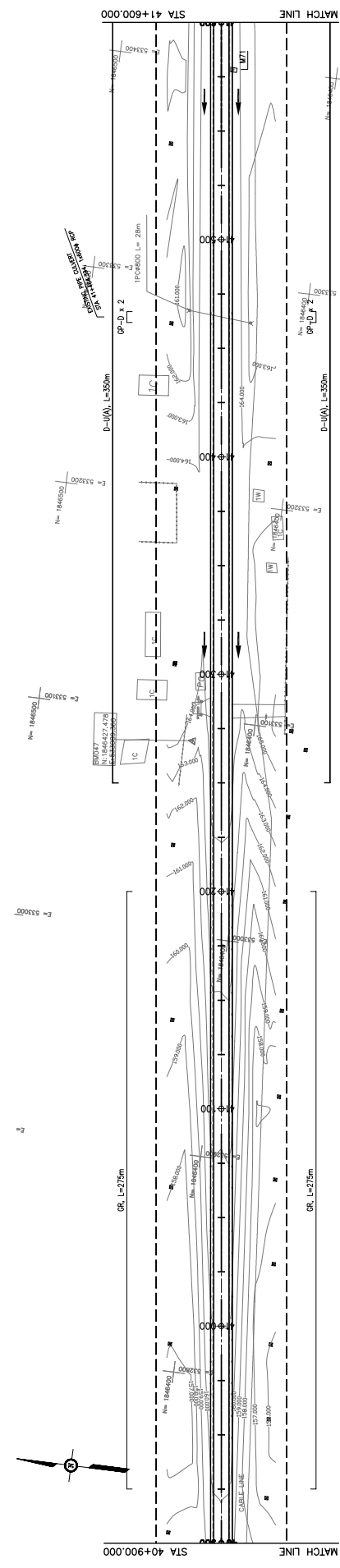
THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

JICA
JAPAN INTERNATIONAL COOPERATION AGENCY

THE CONSORTIUM OF
ORIENTAL CONSULTANTS CO., LTD.
INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

SCALE: H=1:2,000
V=1:200

DRAWING NO. C-118



| GRADIENT | PROPOSED HEIGHT | GROUND LEVEL | STATION | CURVE BAND | SUPERELEVATION LEFT SIDE | SUPERELEVATION RIGHT SIDE | CROSS SECTION TYPE |
|----------|-----------------|--------------|---------|------------|--------------------------|---------------------------|--------------------|
| | 159.70 | 160.88 | 40+900 | | | | |
| | 161.309 | 161.671 | 40+925 | | | | |
| | 161.924 | 162.342 | 40+950 | | | | |
| | 162.332 | 163.684 | 40+975 | | | | |
| | 162.948 | 163.348 | 40+100 | | | | |
| | 163.332 | 163.684 | 40+125 | | | | |
| | 163.715 | 164.019 | 40+150 | | | | |
| | 164.032 | 164.345 | 40+175 | | | | |
| | 164.277 | 164.619 | 40+200 | | | | |
| | 164.520 | 164.837 | 40+225 | | | | |
| | 164.652 | 165.000 | 40+250 | | | | |
| | 164.676 | 165.107 | 40+275 | | | | |
| | 164.701 | 165.159 | 40+300 | | | | |
| | 164.725 | 165.164 | 40+325 | | | | |
| | 164.749 | 165.165 | 40+350 | | | | |
| | 164.774 | 165.167 | 40+375 | | | | |
| | 164.799 | 165.168 | 40+400 | | | | |
| | 164.823 | 165.172 | 40+425 | | | | |
| | 164.847 | 165.181 | 40+450 | | | | |
| | 164.872 | 165.195 | 40+475 | | | | |
| | 164.896 | 165.215 | 40+500 | | | | |
| | 164.921 | 165.238 | 40+525 | | | | |
| | 164.945 | 165.261 | 40+550 | | | | |

JAPAN INTERNATIONAL COOPERATION AGENCY
 THE CONSORTIUM OF
ORIENTAL CONSULTANTS CO., LTD.
 INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

TYPE: RR-30

MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

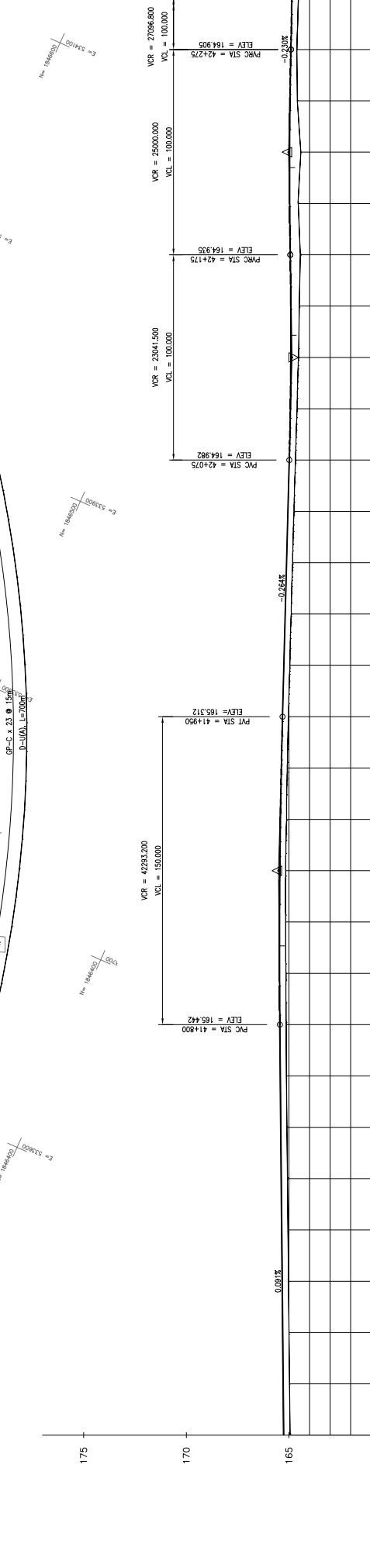
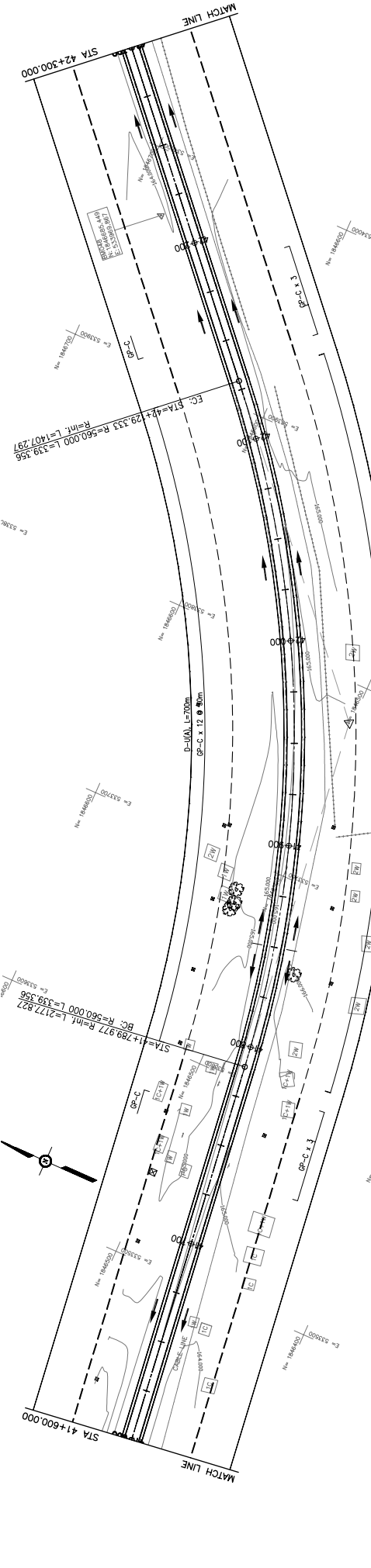
THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

PLAN & PROFILE
SECTION 1: STA 40+900 - 41+600

| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
| | | |
| | | |

SCALE: H=1:2,000
V=1:200

DRAWING No. C-119



| STATION | GROUND LEVEL | PROPOSED HEIGHT | GRADIENT |
|---------|--------------|-----------------|----------|
| 41+600 | 164.945 | 165.261 | 0.000% |
| 4+625 | 164.968 | 165.283 | 0.000% |
| 4+650 | 164.993 | 165.306 | 0.000% |
| 4+675 | 165.018 | 165.329 | 0.000% |
| 4+700 | 165.043 | 165.351 | 0.000% |
| 4+725 | 165.067 | 165.374 | 0.000% |
| 4+750 | 165.098 | 165.397 | 0.000% |
| 4+775 | 165.118 | 165.419 | 0.000% |
| 4+800 | 165.132 | 165.442 | 0.000% |
| 4+825 | 165.142 | 165.457 | 0.000% |
| 4+850 | 165.153 | 165.458 | 0.000% |
| 4+875 | 165.154 | 165.444 | 0.000% |
| 4+900 | 165.115 | 165.414 | 0.000% |
| 4+925 | 165.077 | 165.371 | 0.000% |
| 4+950 | 165.015 | 165.312 | 0.000% |
| 4+975 | 164.961 | 165.246 | 0.000% |
| 42+000 | 164.888 | 165.180 | 0.000% |
| 42+025 | 164.818 | 165.114 | 0.000% |
| 42+050 | 164.750 | 165.048 | 0.000% |
| 42+075 | 164.677 | 164.982 | 0.000% |
| 42+100 | 164.598 | 164.930 | 0.000% |
| 42+125 | 164.530 | 164.904 | 0.000% |
| 42+150 | 164.493 | 164.906 | 0.000% |
| 42+175 | 164.445 | 164.935 | 0.000% |
| 42+200 | 164.548 | 164.965 | 0.000% |
| 42+225 | 164.417 | 164.970 | 0.000% |
| 42+250 | 164.590 | 164.950 | 0.000% |
| 42+275 | 164.617 | 164.905 | 0.000% |
| 42+300 | 164.537 | 164.859 | 0.000% |

TYPE: RR-30

REINFORCING: BC, EC

CROSS SECTION TYPE

| | | | |
|-------|-------------|------------|-------------|
| TITLE | PREPARED BY | CHECKED BY | APPROVED BY |
| NAME | SIGNATURE | | |

MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

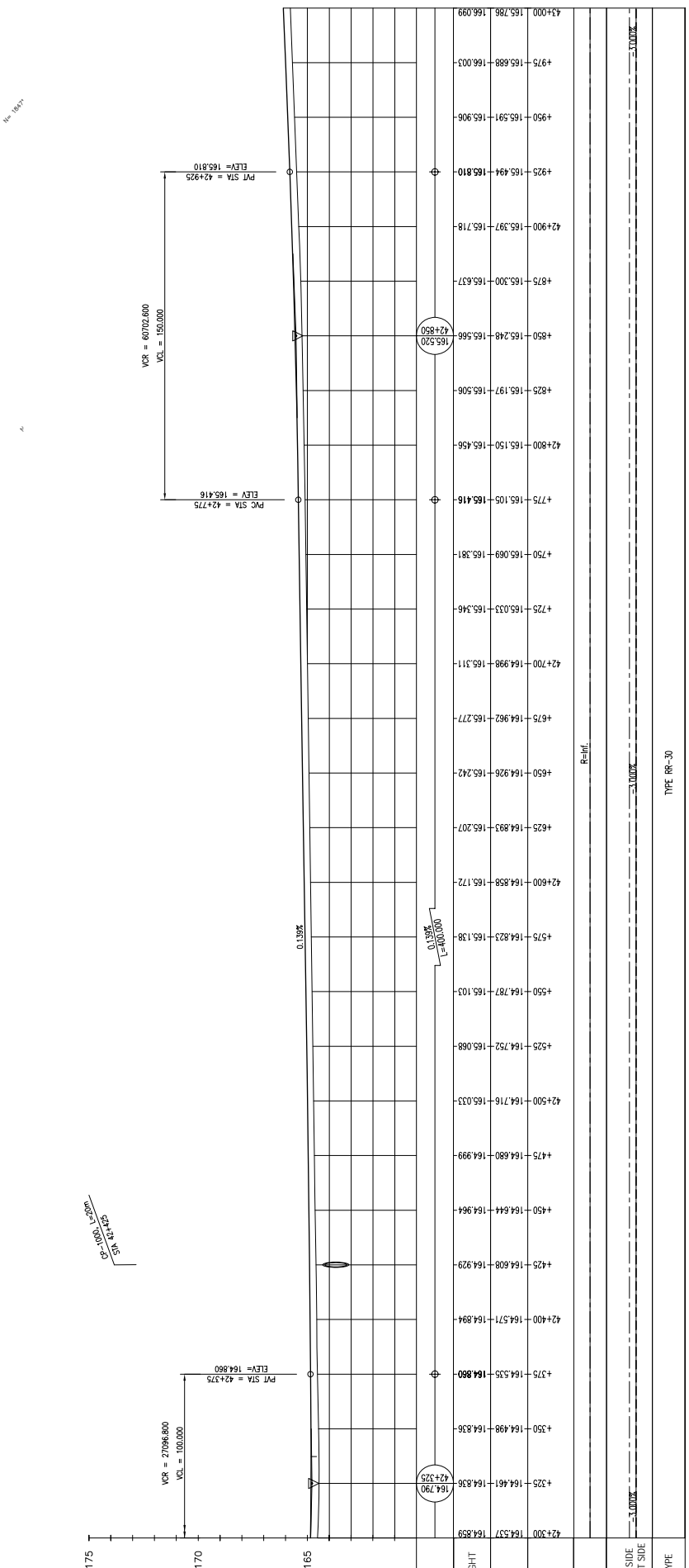
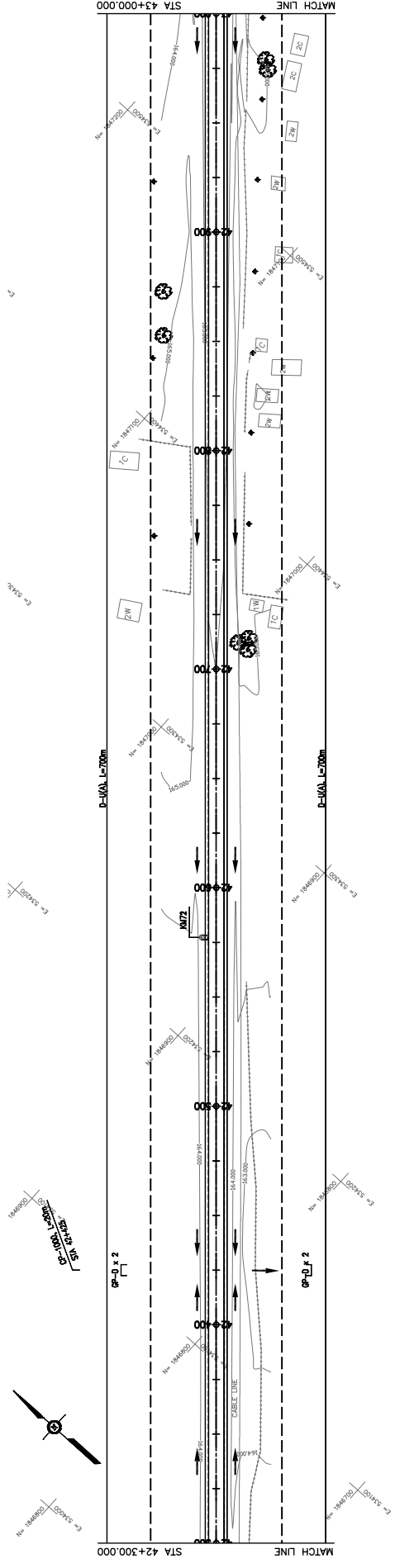
JAPAN INTERNATIONAL COOPERATION AGENCY
THE CONSORTIUM OF
ORIENTAL CONSULTANTS CO., LTD.
INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

DRAWING TITLE: PLAN & PROFILE
SECTION 1: STA 41+600 - 42+300

SCALE: H=1:2,000
V=1:200

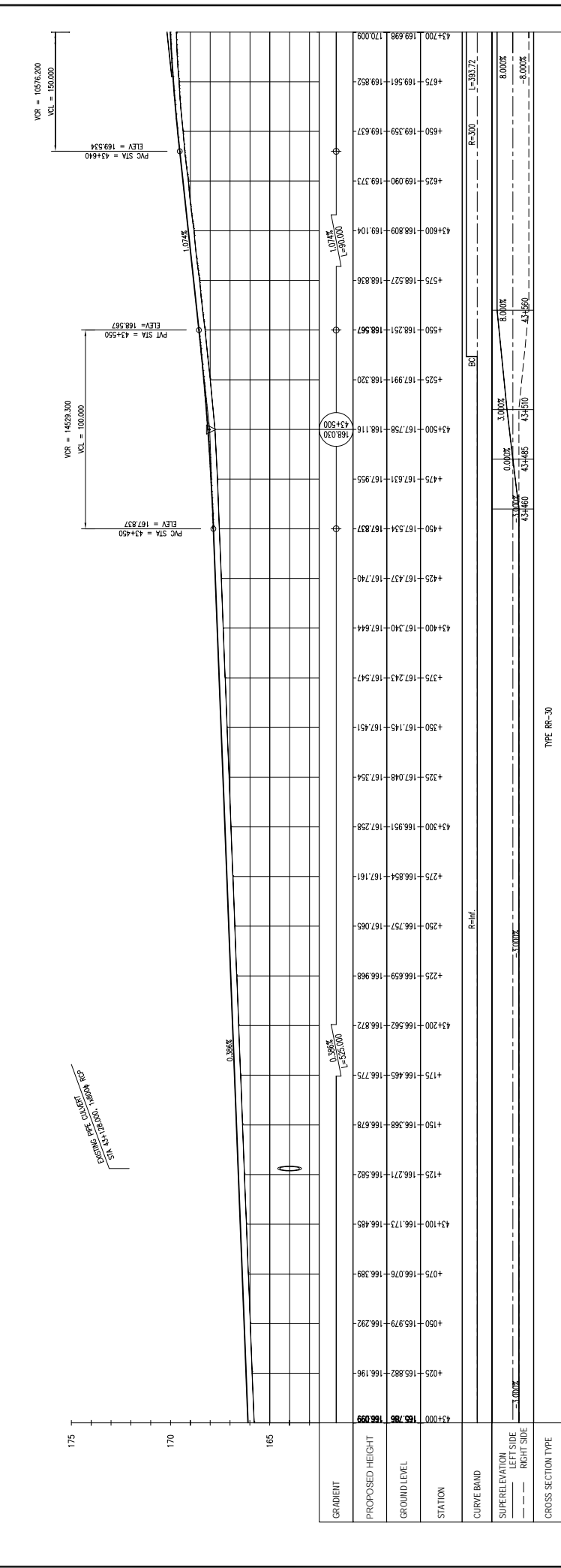
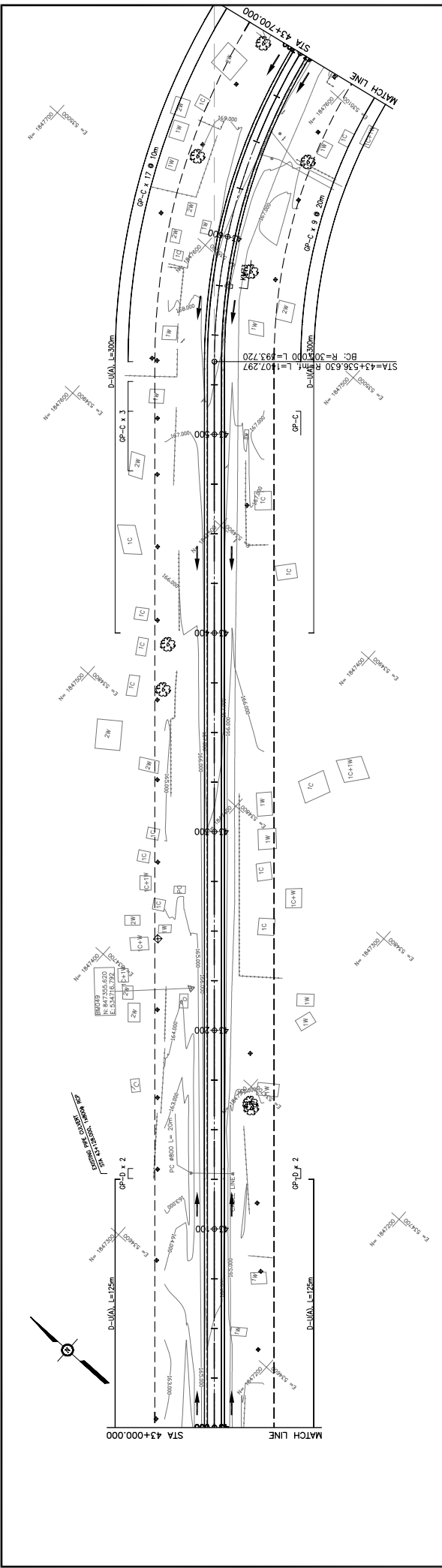
DRAWING NO.: C-120



| GRADIENT | PROPOSED HEIGHT | GROUND LEVEL | STATION |
|----------|-----------------|--------------|------------------------|
| | | | 42+300 164.537 164.859 |
| | | | 425 164.461 164.836 |
| | | | 430 164.498 164.836 |
| | | | 4375 164.535 164.880 |
| | | | 42+400 164.571 164.894 |
| | | | 425 164.608 164.929 |
| | | | 450 164.644 164.964 |
| | | | 475 164.680 164.999 |
| | | | 42+500 164.716 165.033 |
| | | | 425 164.752 165.068 |
| | | | 450 164.787 165.103 |
| | | | 4575 164.823 165.138 |
| | | | 42+600 164.858 165.172 |
| | | | 4625 164.893 165.207 |
| | | | 4650 164.928 165.242 |
| | | | 4675 164.962 165.277 |
| | | | 42+700 164.998 165.311 |
| | | | 4725 165.033 165.346 |
| | | | 4750 165.069 165.381 |
| | | | 4775 165.105 165.416 |
| | | | 42+800 165.150 165.456 |
| | | | 4825 165.197 165.506 |
| | | | 4850 165.248 165.566 |
| | | | 4875 165.300 165.637 |
| | | | 42+900 165.397 165.718 |
| | | | 4925 165.494 165.810 |
| | | | 4950 165.591 165.906 |
| | | | 4975 165.688 166.003 |
| | | | 43+000 165.786 166.099 |

PLAN & PROFILE
SECTION 1: STA 42+300 - 43+000

| | | | | |
|--|-------------|-------------|-----------------------------|-----------|
| TITLE | PREPARED BY | CHECKED BY | APPROVED BY | SIGNATURE |
| | | | | |
| JAPAN INTERNATIONAL COOPERATION AGENCY THE CONSORTIUM OF ORIENTAL CONSULTANTS CO., LTD. INTERNATIONAL DEVELOPMENT CENTER OF JAPAN | | | | |
| MINISTRY OF PUBLIC WORKS AND TRANSPORT LAO PEOPLE'S DEMOCRATIC REPUBLIC | | | | |
| THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9 AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR | | | | |
| REV. No. | DATE | DESCRIPTION | SCALE: H=1:2,000 V=1:200 | |
| | | | DRAWING No. C-121 | |



TYPE RR-30

| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
| | | |
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| | | |

SCALE: H=1:2,000
V=1:200

DRAWING No. C-122

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

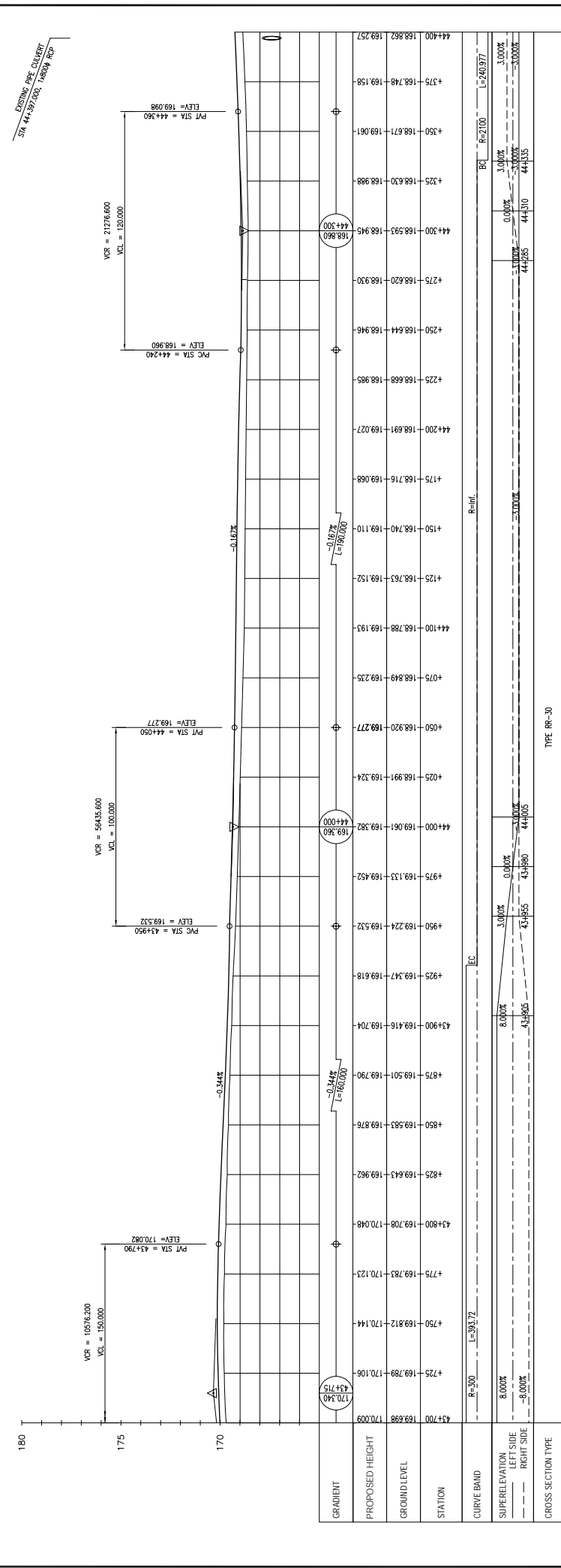
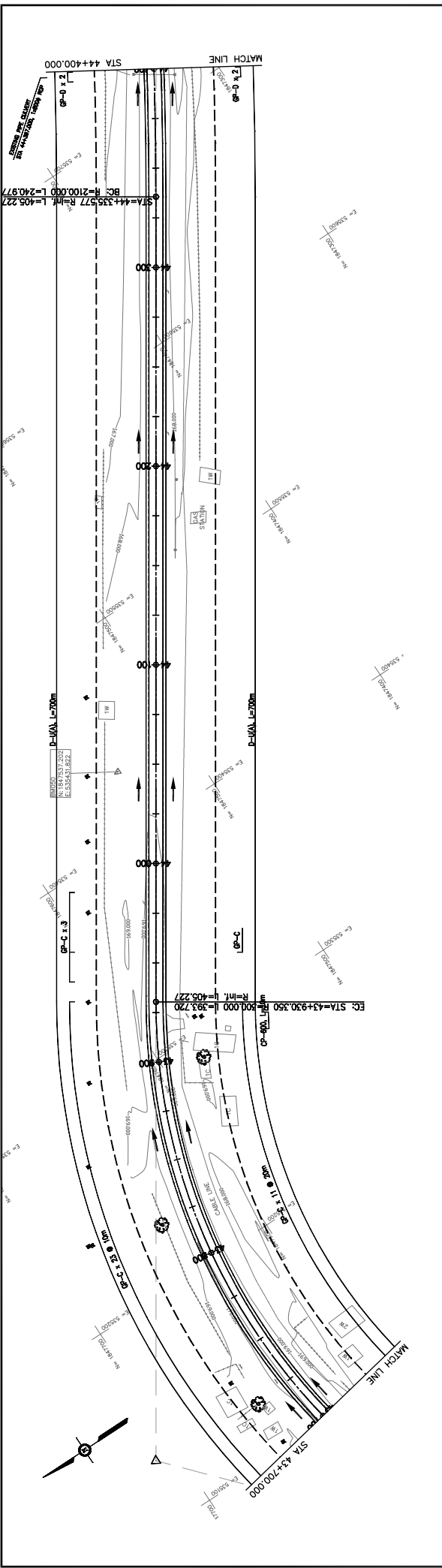
MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

DRAWING TITLE: PLAN & PROFILE
SECTION 1: STA 43+000 - 43+700

| TITLE | NAME | SIGNATURE |
|-------------|------|-----------|
| PREPARED BY | | |
| CHECKED BY | | |
| APPROVED BY | | |

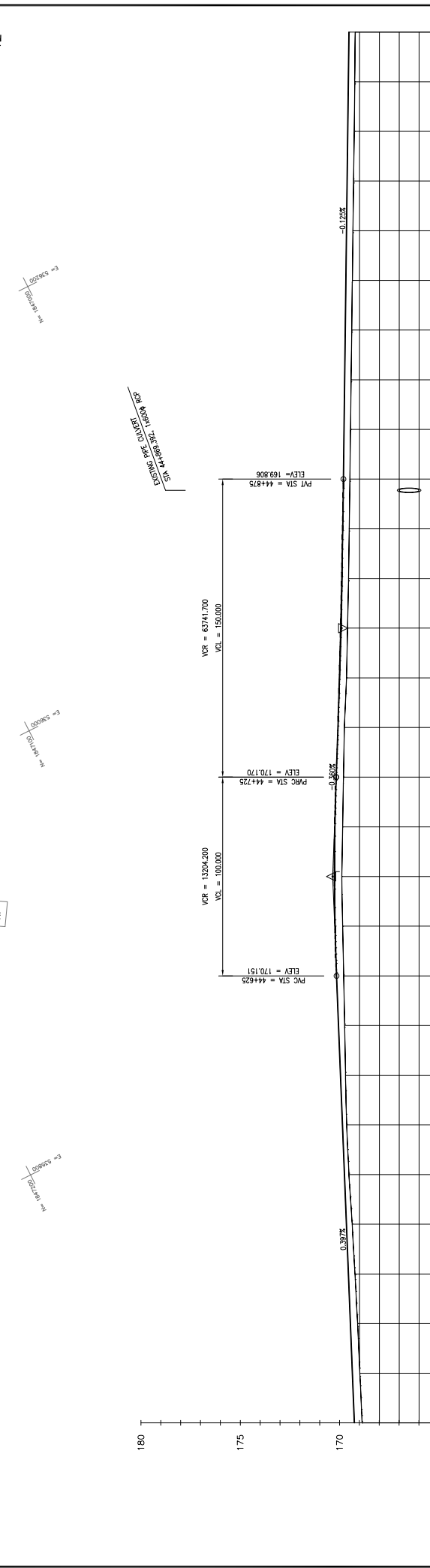
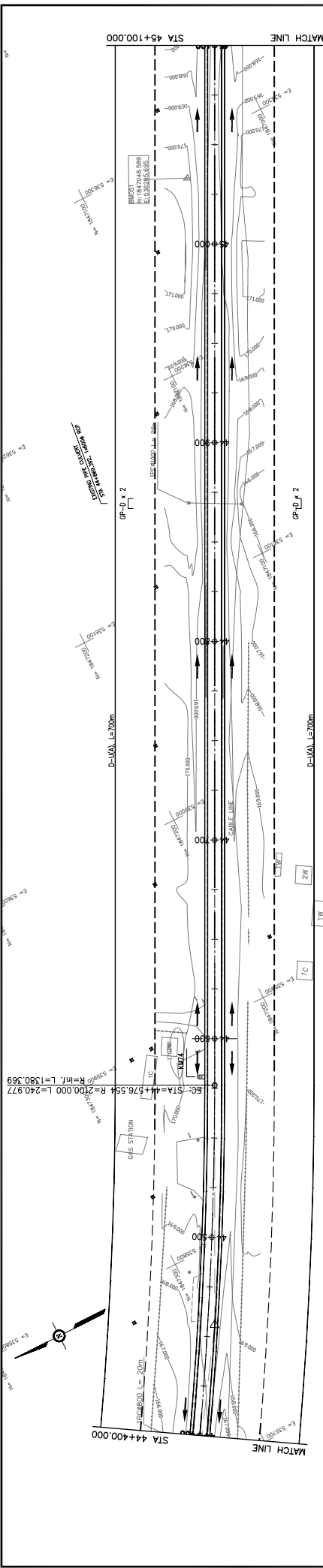
JAPAN INTERNATIONAL COOPERATION AGENCY
THE CONSORTIUM OF
ORIENTAL CONSULTANTS CO., LTD.
INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

jica
ORIENTAL CONSULTANTS CO., LTD.



| REV. No. | DATE | DESCRIPTION | SCALE |
|----------|------|-------------|-----------|
| 1 | | | H=1:2,000 |
| 2 | | | V=1:200 |

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|--|--|---|--|
| JAPAN INTERNATIONAL COOPERATION AGENCY THE CONSORTIUM OF ORIENTAL CONSULTANTS CO., LTD. INTERNATIONAL DEVELOPMENT CENTER OF JAPAN | | MINISTRY OF PUBLIC WORKS AND TRANSPORT LAO PEOPLE'S DEMOCRATIC REPUBLIC | |
| PREPARED BY CHECKED BY APPROVED BY | | THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9 AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR DRAWING TITLE PLAN & PROFILE SECTION 1: STA 43+700 - 44+400 | |
| TITLE NAME SIGNATURE | | DRAWING No. C-123 | |



| STATION | PROPOSED HEIGHT | GROUND LEVEL |
|---------|-----------------|--------------|
| 44+700 | 169.882 | 169.257 |
| 44+725 | 169.842 | 169.553 |
| 44+750 | 169.802 | 169.754 |
| 44+775 | 169.762 | 169.955 |
| 44+800 | 169.722 | 169.555 |
| 44+825 | 169.682 | 169.555 |
| 44+850 | 169.642 | 169.555 |
| 44+875 | 169.602 | 169.555 |
| 44+900 | 169.562 | 169.555 |
| 44+925 | 169.522 | 169.555 |
| 44+950 | 169.482 | 169.555 |
| 44+975 | 169.442 | 169.555 |
| 45+000 | 169.402 | 169.555 |
| 45+025 | 169.362 | 169.555 |
| 45+050 | 169.322 | 169.555 |
| 45+075 | 169.282 | 169.555 |
| 45+100 | 169.242 | 169.555 |

TYPE: RR-30

| | | | |
|--------------------|------------------|--------|-------------------|
| GRADIENT | 0.397% L=265.000 | 0.000% | -0.128% |
| CURVE BAND | R=2100 L=240.977 | EC | R=inf. |
| SUPERELEVATION | 3.000% LEFT SIDE | 3.000% | 3.000% RIGHT SIDE |
| CROSS SECTION TYPE | R=inf. | | |

MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

JAPAN INTERNATIONAL COOPERATION AGENCY
THE CONSORTIUM OF
ORIENTAL CONSULTANTS CO., LTD.
INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

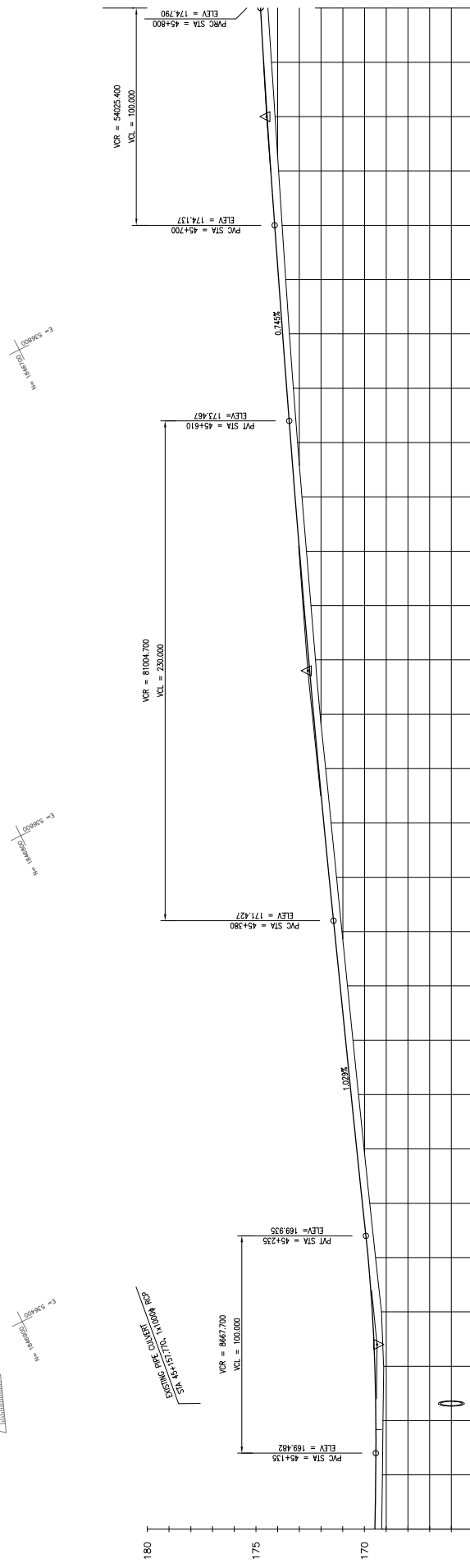
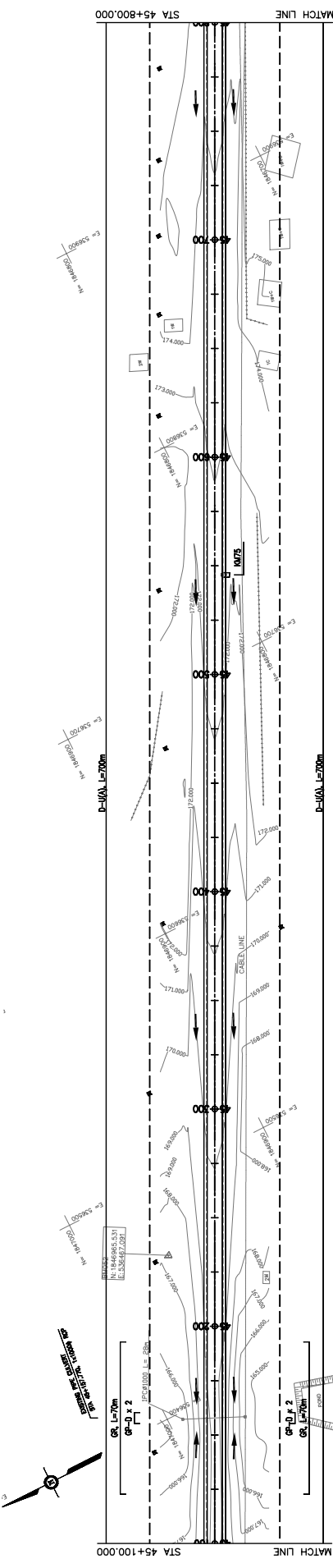
PLAN & PROFILE
SECTION 1: STA 44+400 - 45+100

SCALE: H=1:2,000
V=1:200

REV. No. DATE DESCRIPTION

SIGNATURE NAME TITLE PREPARED BY CHECKED BY APPROVED BY

C-124



| STATION | GROUND LEVEL | PROPOSED HEIGHT | GRADIENT |
|---------|--------------|-----------------|----------|
| 45+100 | 169.208 | 169.208 | |
| +125 | 169.178 | 169.495 | |
| +150 | 169.148 | 169.477 | |
| +175 | 169.119 | 169.525 | |
| +200 | 169.221 | 169.645 | |
| +225 | 169.493 | 169.837 | |
| +250 | 169.764 | 170.089 | |
| +275 | 170.024 | 170.346 | |
| +300 | 170.277 | 170.603 | |
| +325 | 170.530 | 170.861 | |
| +350 | 170.782 | 171.118 | |
| +375 | 171.036 | 171.375 | |
| +400 | 171.289 | 171.630 | |
| +425 | 171.541 | 171.877 | |
| +450 | 171.794 | 172.117 | |
| +475 | 172.046 | 172.348 | |
| +500 | 172.299 | 172.573 | |
| +525 | 172.467 | 172.789 | |
| +550 | 172.675 | 172.998 | |
| +575 | 172.882 | 173.199 | |
| +600 | 173.086 | 173.392 | |
| +625 | 173.274 | 173.579 | |
| +650 | 173.461 | 173.765 | |
| +675 | 173.630 | 173.951 | |
| +700 | 173.794 | 174.137 | |
| +725 | 173.958 | 174.318 | |
| +750 | 174.122 | 174.493 | |
| +775 | 174.285 | 174.644 | |
| 45+800 | 174.450 | 174.790 | |

CROSS SECTION TYPE

SUPERELEVATION LEFT SIDE

SUPERELEVATION RIGHT SIDE

CURVE BAND

TYPE RR-30

MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

SCALE: H=1:2,000
V=1:200

REV No. DATE DESCRIPTION

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

DRAWING TITLE: PLAN & PROFILE
SECTION 1: STA 45+100 - 45+800

TITLE PREPARED BY

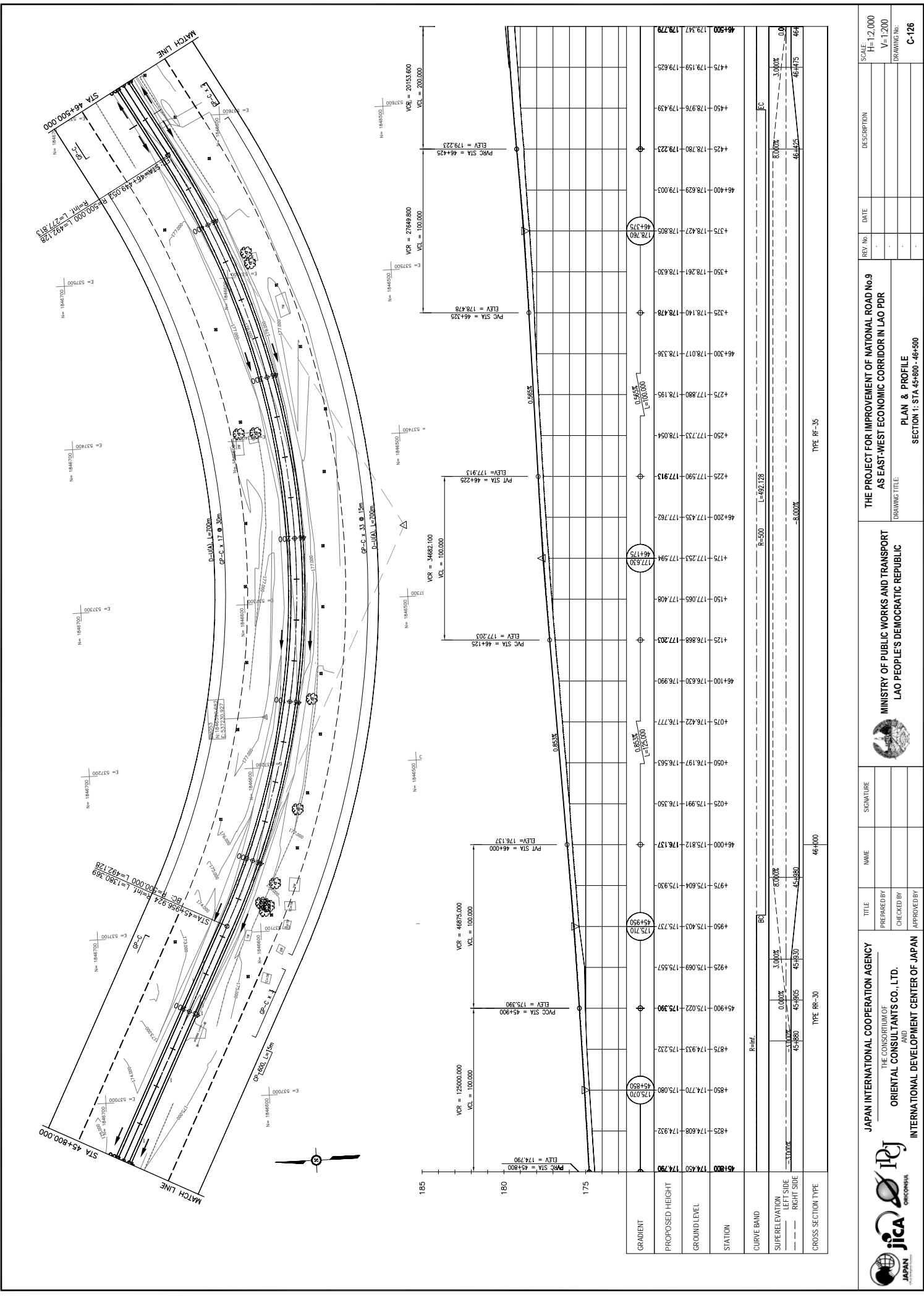
CHECKED BY

APPROVED BY

SIGNATURE

DATE

C-125



| STATION | PROPOSED HEIGHT | GROUND LEVEL | GRADIENT |
|---------|-----------------|--------------|----------|
| 45+800 | 174.50 | 174.70 | 175.070 |
| 4825 | 174.808 | 174.930 | 175.080 |
| 4850 | 174.770 | 175.080 | 175.070 |
| 4875 | 174.933 | 175.232 | 175.232 |
| 45+900 | 175.022 | 175.390 | 175.390 |
| 4925 | 175.069 | 175.557 | 175.557 |
| 4950 | 175.403 | 175.737 | 175.730 |
| 4975 | 175.804 | 175.930 | 175.930 |
| 46+000 | 175.812 | 176.137 | 176.137 |
| 4625 | 175.991 | 176.550 | 176.550 |
| 4650 | 176.197 | 176.583 | 176.583 |
| 4675 | 176.422 | 176.777 | 176.777 |
| 46+100 | 176.630 | 176.990 | 176.990 |
| 46125 | 176.868 | 177.203 | 177.203 |
| 46150 | 177.065 | 177.408 | 177.408 |
| 46175 | 177.253 | 177.594 | 177.530 |
| 46200 | 177.435 | 177.762 | 177.762 |
| 46225 | 177.590 | 177.913 | 177.913 |
| 46250 | 177.733 | 178.054 | 178.054 |
| 46275 | 177.880 | 178.195 | 178.195 |
| 46300 | 178.017 | 178.336 | 178.336 |
| 46325 | 178.140 | 178.478 | 178.478 |
| 46350 | 178.261 | 178.630 | 178.630 |
| 46375 | 178.427 | 178.803 | 178.803 |
| 46400 | 178.629 | 179.003 | 179.003 |
| 46425 | 178.780 | 179.223 | 179.223 |
| 46450 | 178.976 | 179.439 | 179.439 |
| 46475 | 179.159 | 179.629 | 179.629 |
| 46500 | 179.347 | 179.779 | 179.779 |

JICA
JAPAN INTERNATIONAL COOPERATION AGENCY

ORIENTAL CONSULTANTS
THE CONSORTIUM OF ORIENTAL CONSULTANTS CO., LTD.

INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC



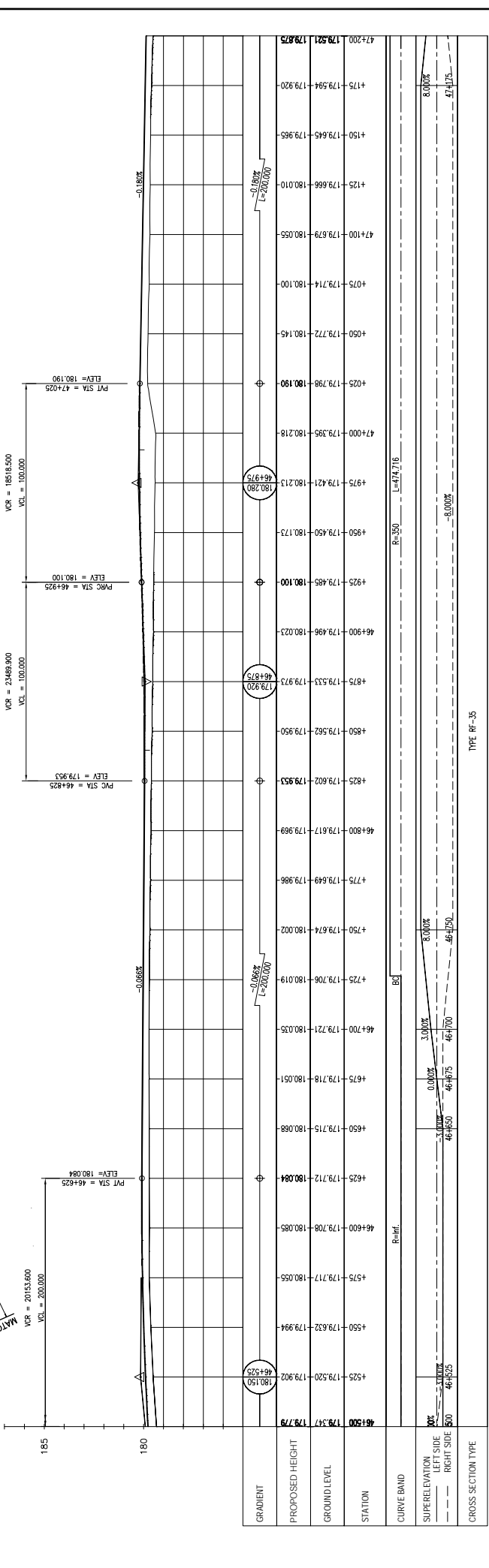
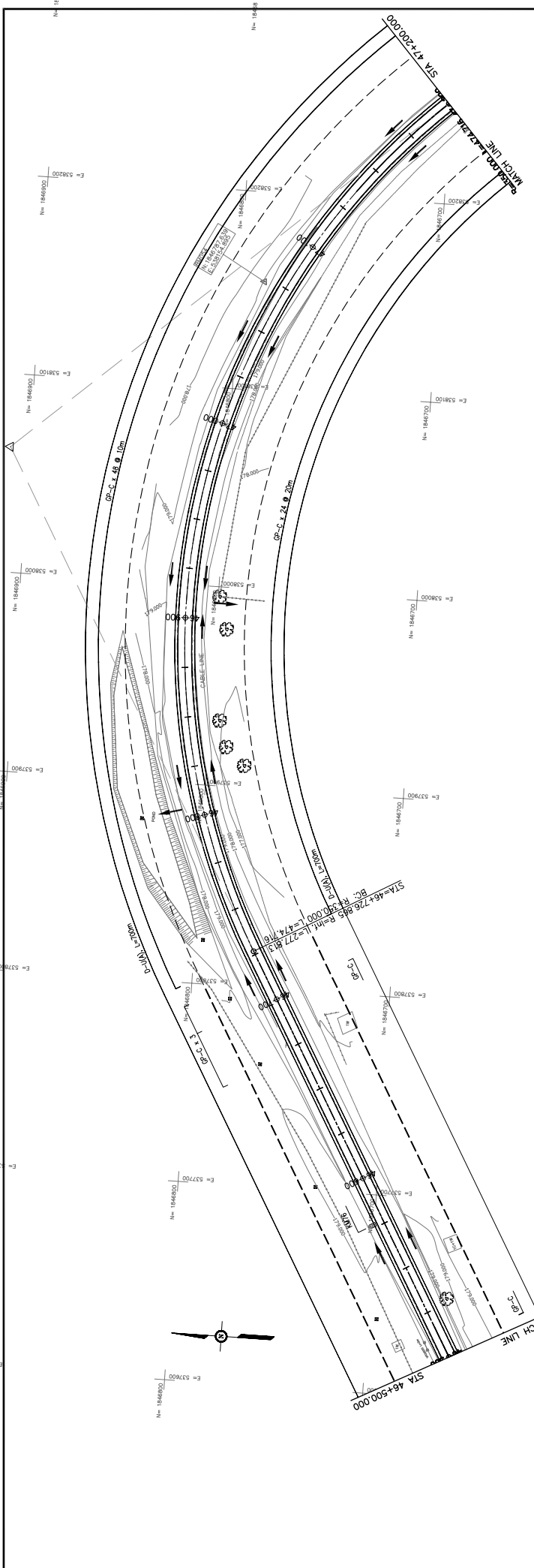
THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

PLAN & PROFILE
SECTION 1: STA 45+800 - 46+500

| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
| | | |
| | | |

SCALE: H=1:2,000 V=1:200

DRAWING No. C-126



| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
| | | |
| | | |

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| SCALE: H=1:2,000 V=1:200 | DRAWING No. C-127 |
|-----------------------------|-------------------|

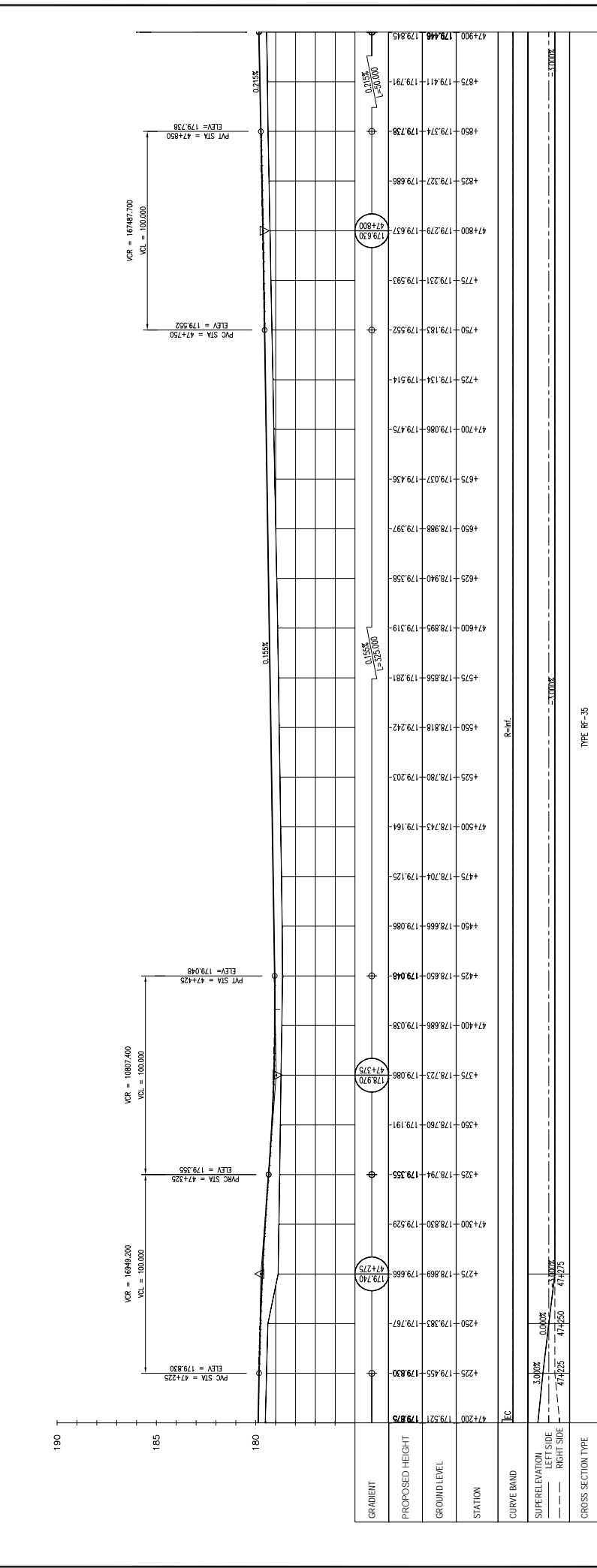
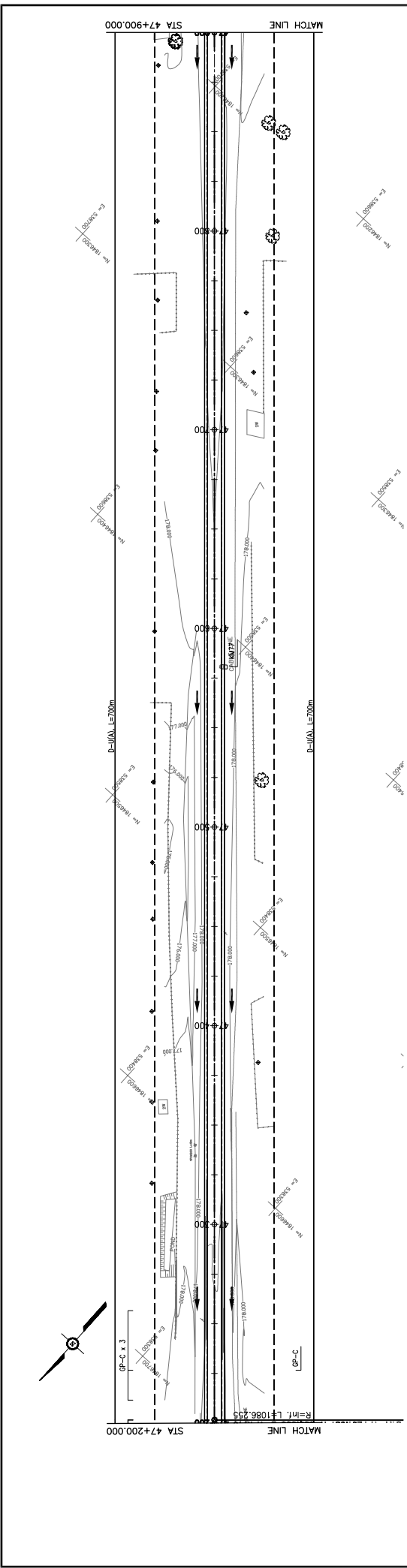
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| THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9 AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR | |
| DRAWING TITLE: PLAN & PROFILE SECTION 1: STA 46+500 - 47+200 | |

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|--|--|
| MINISTRY OF PUBLIC WORKS AND TRANSPORT LAO PEOPLE'S DEMOCRATIC REPUBLIC | |
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|-------------|-----------|
| TITLE | SIGNATURE |
| PREPARED BY | |
| CHECKED BY | |
| APPROVED BY | |

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| JAPAN INTERNATIONAL COOPERATION AGENCY THE CONSORTIUM OF ORIENTAL CONSULTANTS CO., LTD. INTERNATIONAL DEVELOPMENT CENTER OF JAPAN | |
|--|--|

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|--------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|--|--|
| GRADIENT | 46+500 179.547 179.778 | 46+525 180.150 | 46+550 179.902 | 46+575 179.994 | 46+600 180.084 | 46+625 180.084 | 46+650 180.051 | 46+675 180.051 | 46+700 180.035 | 46+725 180.019 | 46+750 180.002 | 46+775 179.986 | 46+800 179.969 | 46+825 179.953 | 46+850 179.950 | 46+875 179.973 | 46+900 180.023 | 46+925 180.100 | 46+950 180.173 | 46+975 180.213 | 47+000 180.218 | 47+025 180.190 | 47+050 180.100 | 47+075 179.714 | 47+100 180.055 | 47+125 179.965 | 47+150 179.645 | 47+175 179.594 | 47+200 179.675 | | | |
| PROPOSED HEIGHT | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | | | |
| GROUND LEVEL | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | 180.280 | | | |
| STATION | 46+500 | 46+525 | 46+550 | 46+575 | 46+600 | 46+625 | 46+650 | 46+675 | 46+700 | 46+725 | 46+750 | 46+775 | 46+800 | 46+825 | 46+850 | 46+875 | 46+900 | 46+925 | 46+950 | 46+975 | 47+000 | 47+025 | 47+050 | 47+075 | 47+100 | 47+125 | 47+150 | 47+175 | 47+200 | | | |
| CURVE BAND | R=Inf. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUPERELEVATION | 0.000% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LEFT SIDE | 0.000% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RIGHT SIDE | 0.000% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CROSS SECTION TYPE | TYPE RF-35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| STATION | PROPOSED HEIGHT | GROUND LEVEL | GRADIENT |
|---------|-----------------|--------------|----------|
| 47+200 | 179.521 | 179.875 | |
| 47+225 | 179.455 | 179.830 | |
| 47+250 | 179.383 | 179.787 | |
| 47+275 | 179.289 | 179.666 | |
| 47+300 | 178.830 | 179.529 | |
| 47+325 | 178.794 | 179.355 | |
| 47+350 | 178.760 | 179.191 | |
| 47+375 | 178.723 | 179.086 | |
| 47+400 | 178.686 | 179.038 | |
| 47+425 | 178.650 | 179.048 | |
| 47+450 | 178.666 | 179.086 | |
| 47+475 | 178.704 | 179.125 | |
| 47+500 | 178.743 | 179.164 | |
| 47+525 | 178.780 | 179.203 | |
| 47+550 | 178.818 | 179.242 | |
| 47+575 | 178.856 | 179.281 | |
| 47+600 | 178.895 | 179.319 | |
| 47+625 | 178.940 | 179.358 | |
| 47+650 | 178.988 | 179.397 | |
| 47+675 | 179.037 | 179.436 | |
| 47+700 | 179.086 | 179.475 | |
| 47+725 | 179.134 | 179.514 | |
| 47+750 | 179.183 | 179.552 | |
| 47+775 | 179.231 | 179.593 | |
| 47+800 | 179.279 | 179.637 | |
| 47+825 | 179.327 | 179.686 | |
| 47+850 | 179.374 | 179.738 | |
| 47+875 | 179.411 | 179.791 | |
| 47+900 | 179.448 | 179.845 | |

**THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR**

**MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC**

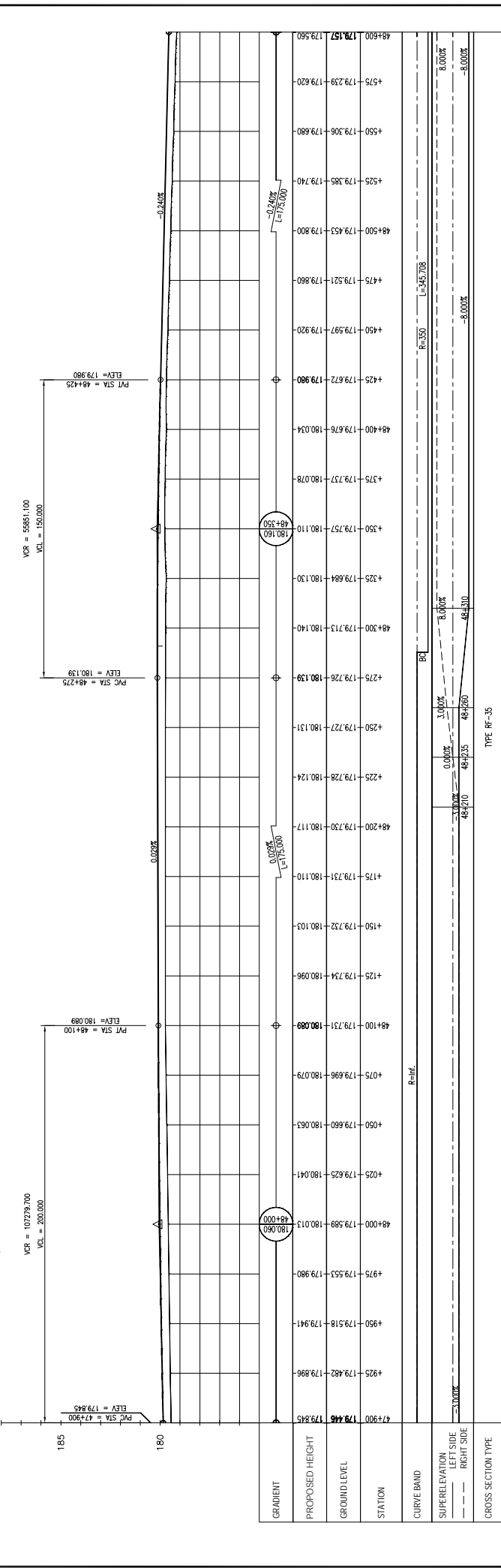
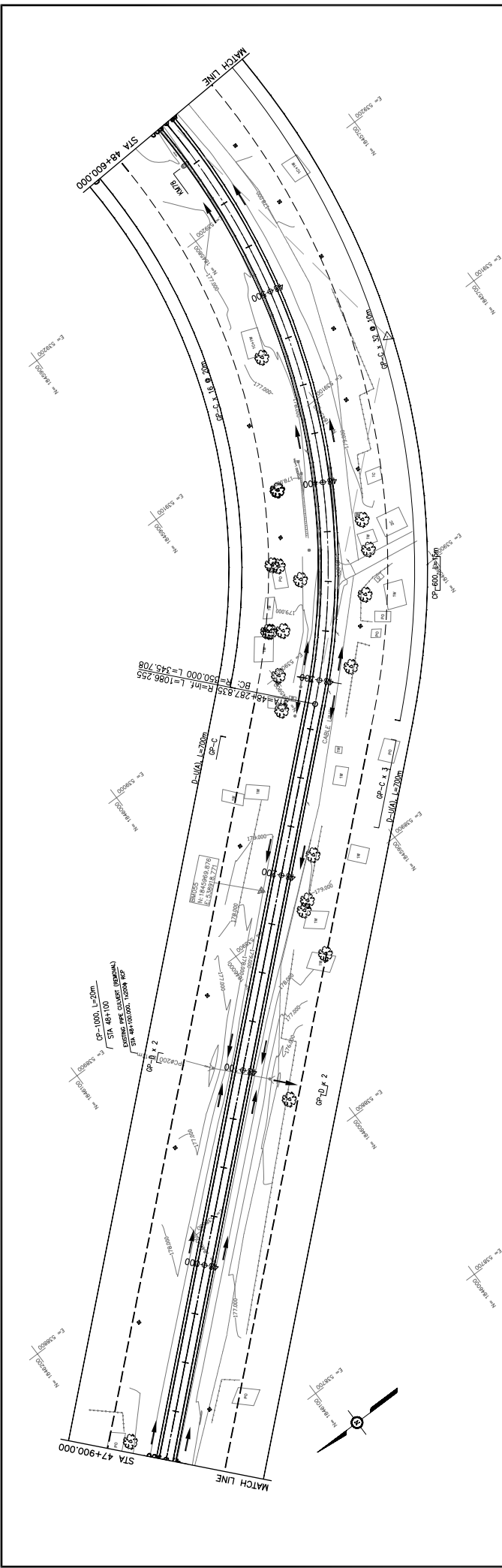
**PLAN & PROFILE
SECTION 1: STA 47+200 - 47+900**

TYPE: RF-35

| | | | |
|-----------------------------|----------|------|-------------|
| SCALE: H=1:2,000 V=1:200 | REV. No. | DATE | DESCRIPTION |
| DRAWING No. C-128 | | | |

| | | |
|-------------|------|-----------|
| TITLE | NAME | SIGNATURE |
| PREPARED BY | | |
| CHECKED BY | | |
| APPROVED BY | | |

JAPAN INTERNATIONAL COOPERATION AGENCY
 THE CONSORTIUM OF
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 INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

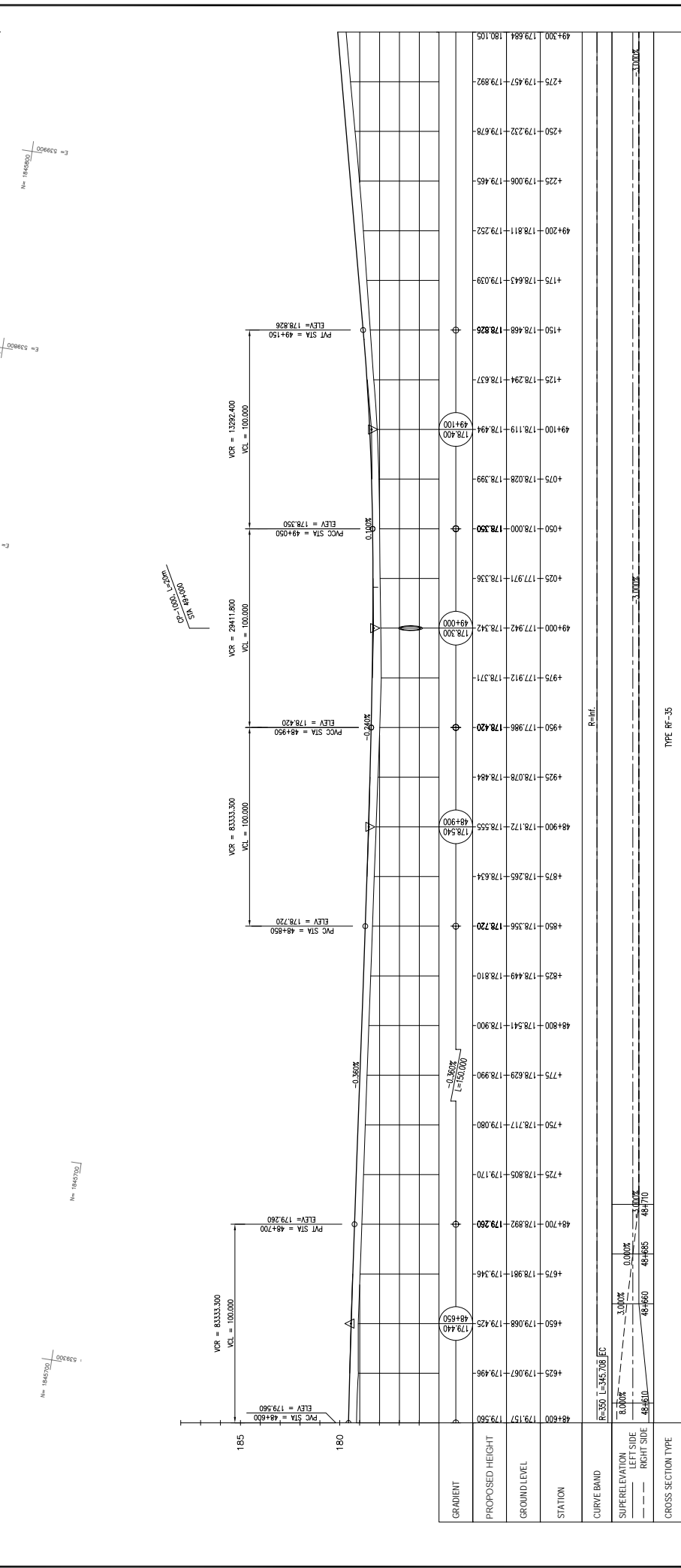
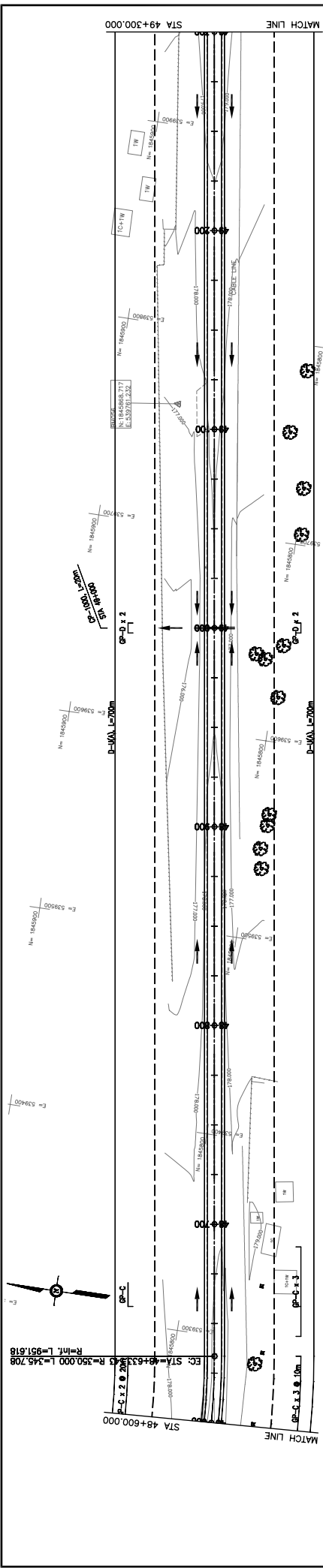
MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

PLAN & PROFILE
SECTION 1: STA 47+900 - 48+600

| REV. No. | DATE | DESCRIPTION |
|----------|------|-------------|
| | | |
| | | |

SCALE: H=1:2,000
 V=1:200
 DRAWING No. **C-129**



| STATION | PROPOSED HEIGHT | GROUND LEVEL |
|---------|-----------------|--------------|
| 48+600 | 179.517 | 179.560 |
| 48+625 | 179.067 | 179.496 |
| 48+650 | 179.068 | 179.425 |
| 48+675 | 178.981 | 179.346 |
| 48+700 | 178.892 | 179.260 |
| 48+725 | 178.805 | 179.170 |
| 48+750 | 178.717 | 179.080 |
| 48+775 | 178.629 | 178.990 |
| 48+800 | 178.541 | 178.900 |
| 48+825 | 178.449 | 178.810 |
| 48+850 | 178.356 | 178.720 |
| 48+875 | 178.265 | 178.634 |
| 48+900 | 178.172 | 178.555 |
| 48+925 | 178.078 | 178.484 |
| 48+950 | 177.986 | 178.420 |
| 48+975 | 177.912 | 178.371 |
| 48+1000 | 177.942 | 178.342 |
| 48+1025 | 177.971 | 178.336 |
| 48+1050 | 178.000 | 178.350 |
| 48+1075 | 178.028 | 178.399 |
| 48+1100 | 178.119 | 178.494 |
| 48+1125 | 178.294 | 178.637 |
| 48+1150 | 178.468 | 178.828 |
| 48+1175 | 178.643 | 179.039 |
| 48+1200 | 178.811 | 179.262 |
| 48+1225 | 179.006 | 179.465 |
| 48+1250 | 179.232 | 179.678 |
| 48+1275 | 179.457 | 179.892 |
| 48+1300 | 179.684 | 180.105 |

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MINISTRY OF PUBLIC WORKS AND TRANSPORT
LAO PEOPLE'S DEMOCRATIC REPUBLIC

THE PROJECT FOR IMPROVEMENT OF NATIONAL ROAD No.9
AS EAST-WEST ECONOMIC CORRIDOR IN LAO PDR

PLAN & PROFILE
SECTION 1: STA 48+600 - 49+300

| | | | |
|-----------------------------|---------|------|-------------|
| SCALE: H=1:2,000 V=1:200 | REV No. | DATE | DESCRIPTION |
| DRAWING No. C-130 | | | |