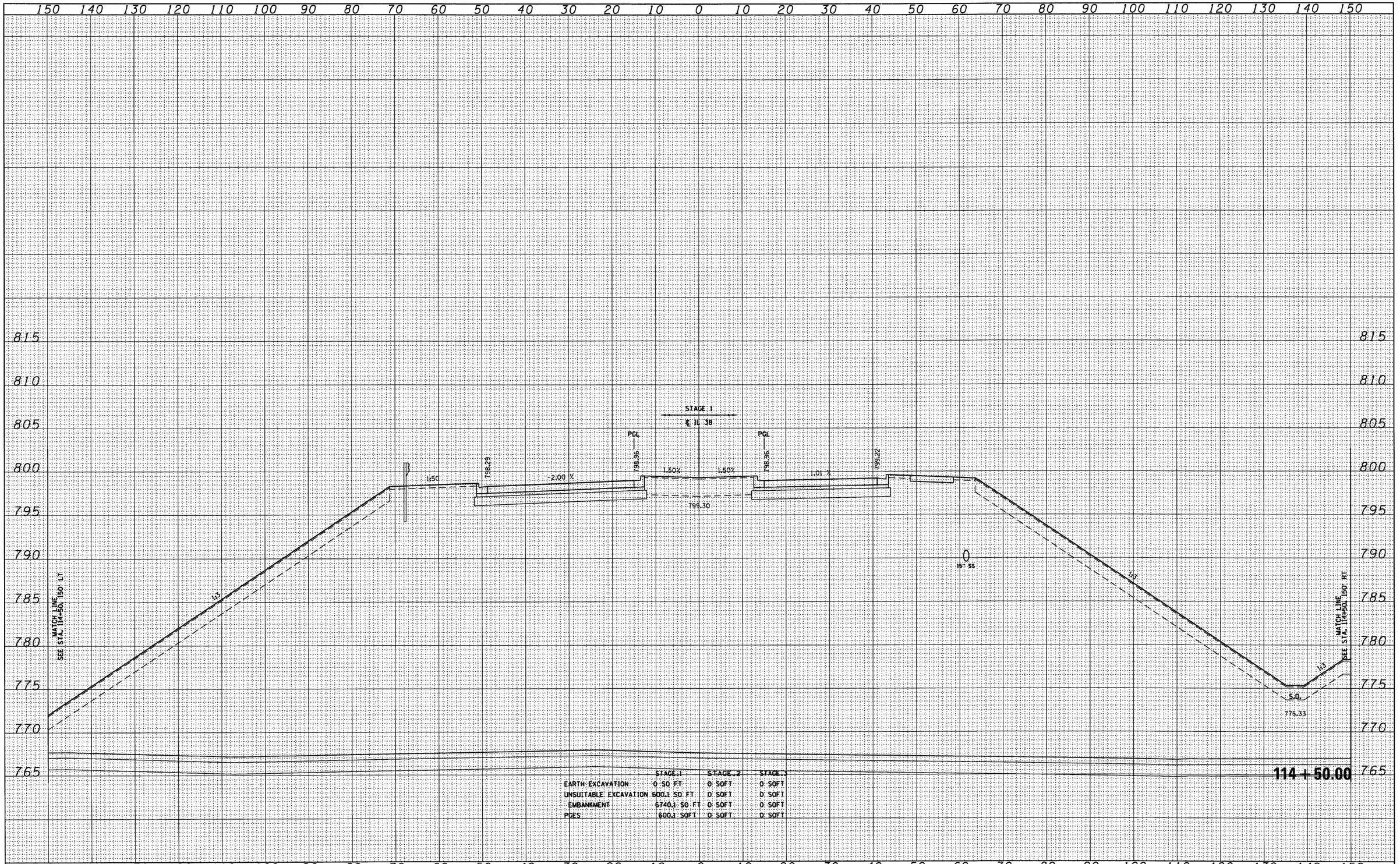
| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 500.1 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 6740.1 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 600.1 SQFT | 0 SQFT | 0 SQFT |

| | | | |
|---|---|---|---|
| FILE NAME = D1601122-SHT-XSSHT01.dgn | USER NAME = YK1m | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 58 OF 152 SHEETS | STA. 114+50.00 TO STA. 114+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 301 |
| | XS-38-58 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | | | | |
|---|---|---|---|---|---|
| | PLOTTED | | | | |
| NOTE BOOK | TEMPLATE | | | | |
| | AREAS | | | | |
| NO. | AREAS CHECKED | | BY | | DATE |

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

810 805 800 795 790 785 780 775 770 765

STAGE 1

℄ IL 38

PGL

PGL

791.01

791.01

796.35

797.64

797.41

1.50%

1.50%

2.31 %

2.31 %

1.50

1:3

1:3

MATCH LINE
SEE STA. 115+00, 150' LT

MATCH LINE
SEE STA. 115+00, 150' RT

S.O.

S.O.

771.80

775.08

0
19" SS

**115 + 00.00**

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 600.1 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 5708.3 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 600.1 SQFT | 0 SQFT | 0 SQFT |

| ORIGINAL SURVEY | SURVEYED | | | | |
|---|---|---|---|---|---|
| | PLOTTED | | | | |
| NOTE BOOK | TEMPLATE | | | | |
| | AREAS | | | | |
| NO. | AREAS CHECKED | | BY | | DATE |

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

| | | | |
|---|---|---|---|
| FILE NAME = DI60122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

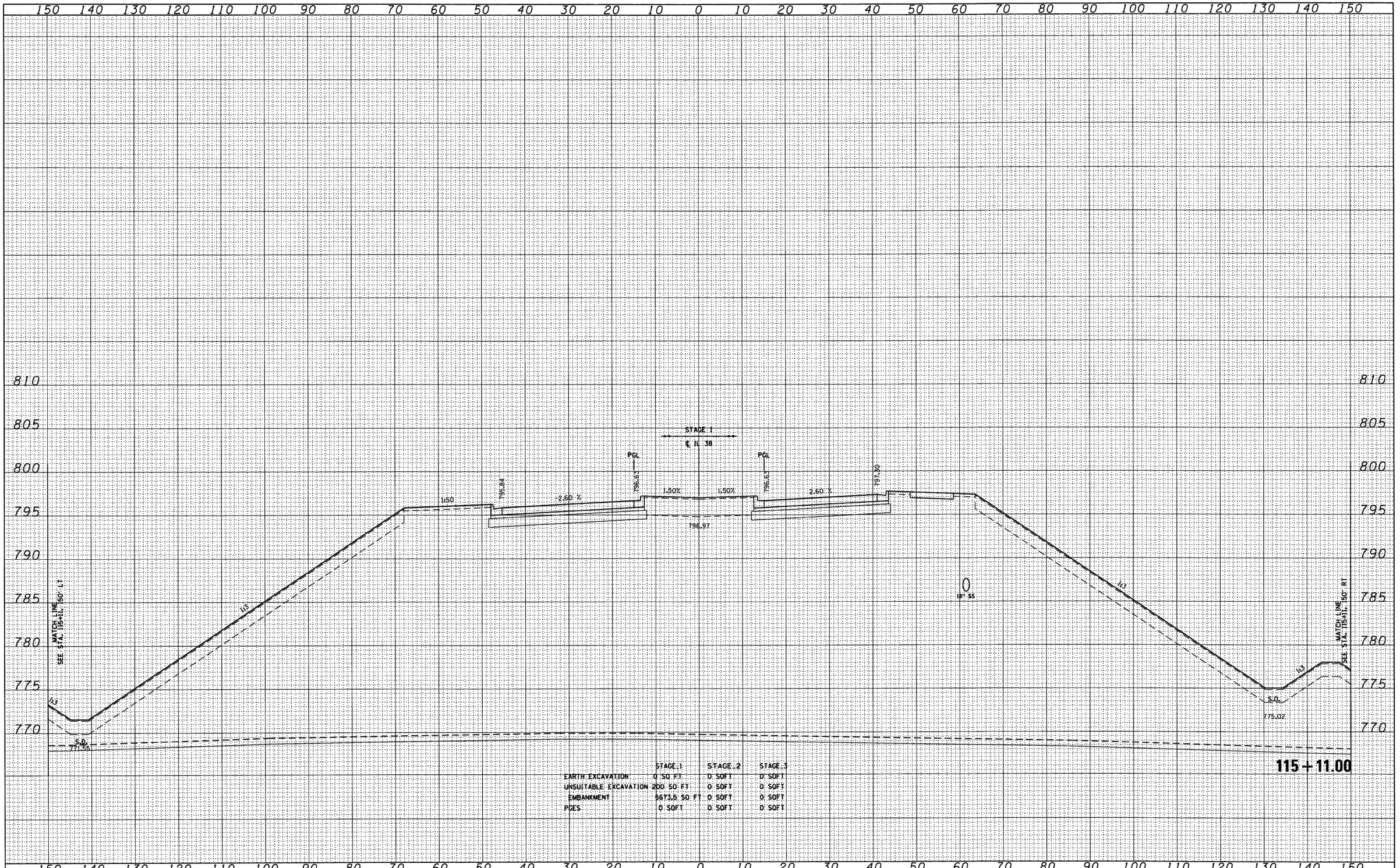
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 59 OF 152 SHEETS | STA. 115+00.00 | TO STA. 115+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 302 |
| | XS-38-59 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 200 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 5673.5 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

**115+11.00**

| | | | |
|---|---|---|---|
| FILE NAME = DI60122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

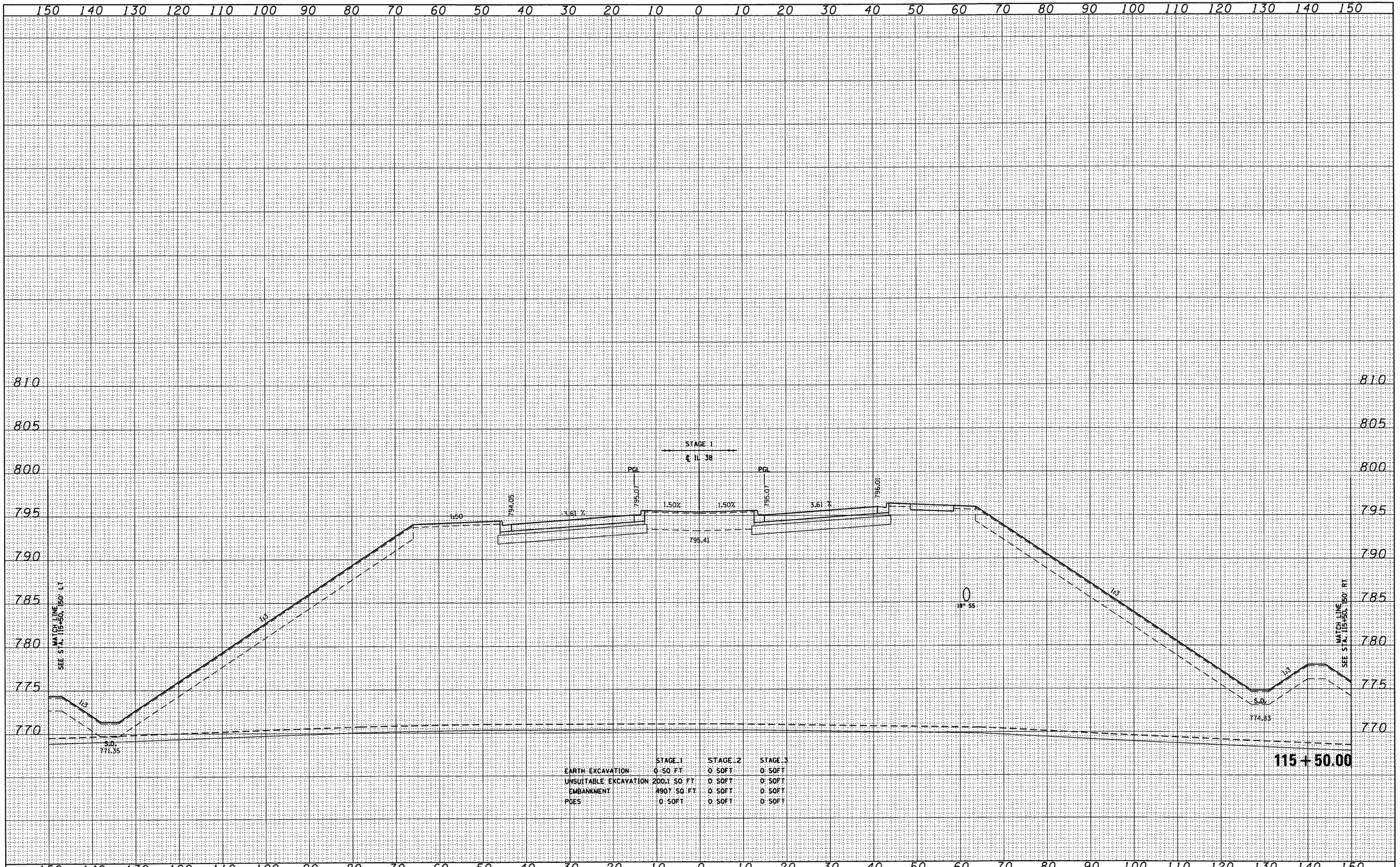
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 60 OF 152 SHEETS | STA. 115+11.00 | TO STA. 115+11.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 303 |
| | XS-38-60 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | | BY | DATE |
|---|---|---|---|---|
| | PLOTTED | | | |
| NOTE BOOK | TEMPLATE | | | |
| | AREAS | | | |
| NO. | AREAS | CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | | BY | DATE |
|---|---|---|---|---|
| | PLOTTED | | | |
| NOTE BOOK | TEMPLATE | | | |
| | AREAS | | | |
| NO. | AREAS | CHECKED | | |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 200.1 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 4907 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

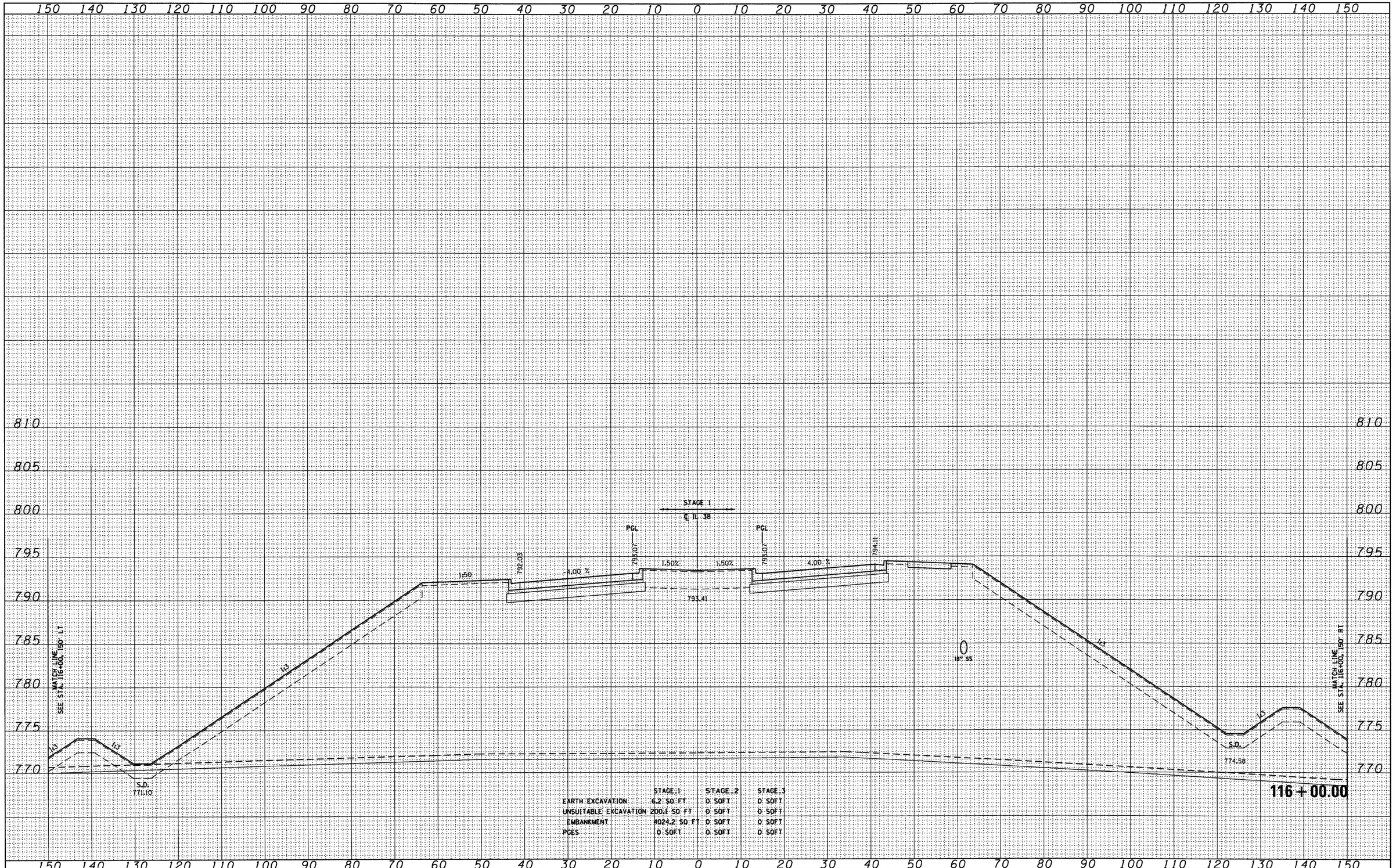
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H 1"=5'V | SHEET NO. 61 OF 152 SHEETS | STA. 115+50.00 | TO STA. 115+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 304 |
| | XS-38-61 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS | CHECKED |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS | CHECKED |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 6.2 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 200.1 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 4024.2 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

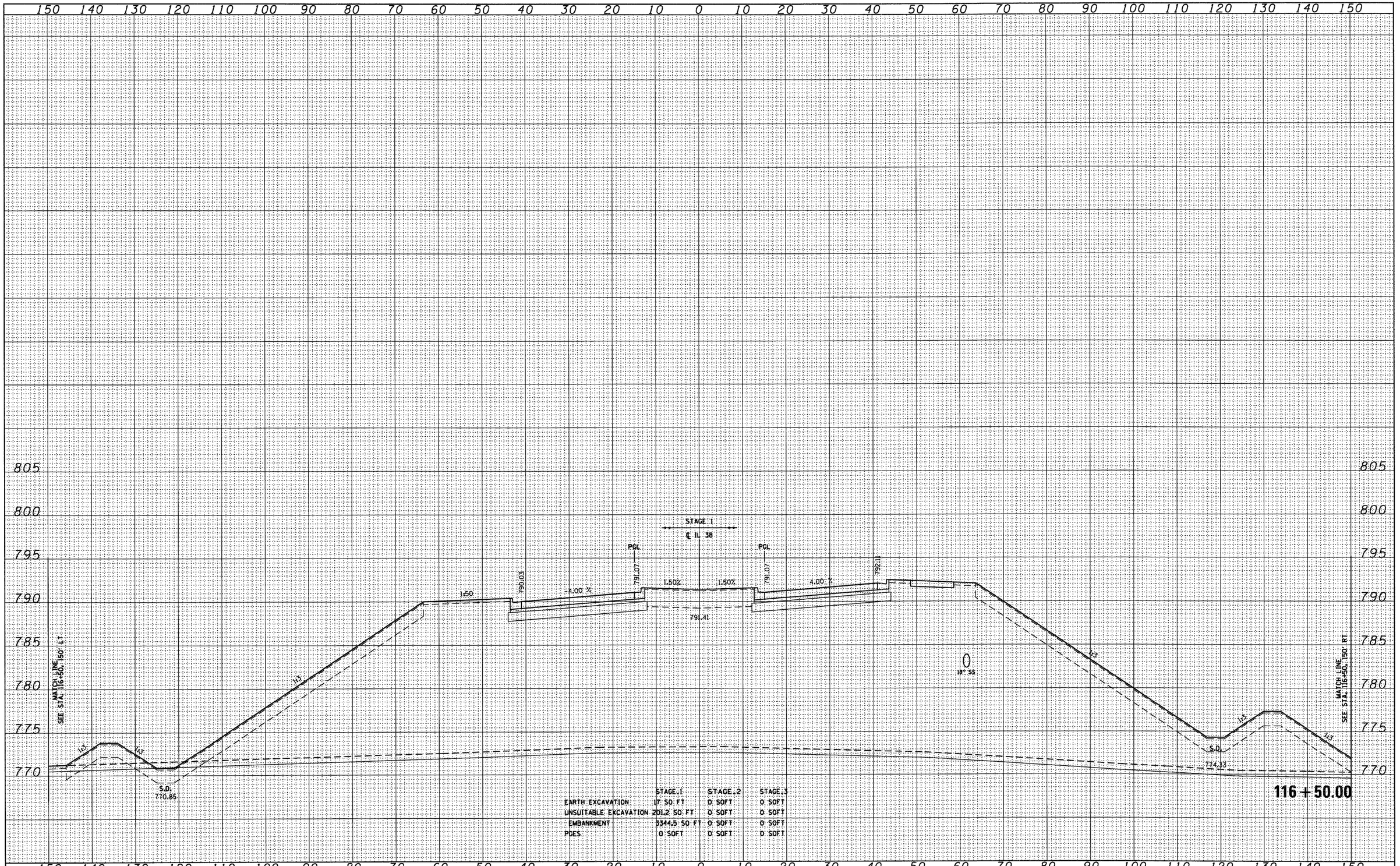
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 62 OF 152 SHEETS | STA. 116+00.00 | TO STA. 116+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 305 |
| | XS-38-62 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE AREAS | | |
| | AREAS CHECKED | | |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 17 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 201.2 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 5344.5 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H,1"=5'V | SHEET NO. 63 OF 152 SHEETS | STA. 116+50.00 | TO STA. 116+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 306 |
| | XS-38-63 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

805 800 795 790 785 780 775 770

MATCH LINE
SEE STA. 117+00.00

1:50

1:2 1:3

S.D.
770.60

788.03

4.00 %

PGL
789.07

1.50%

STAGE 1
℄ IL 38

789.4

1.50%

PGL
789.07

4.00 %

790.11

P212 P213 P214

S212 S213 S214

18" SS
S215

1:3 1:3

S.D.
774.08

PR. ROW

117+00.00

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 30.8 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 196.3 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 2470.7 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

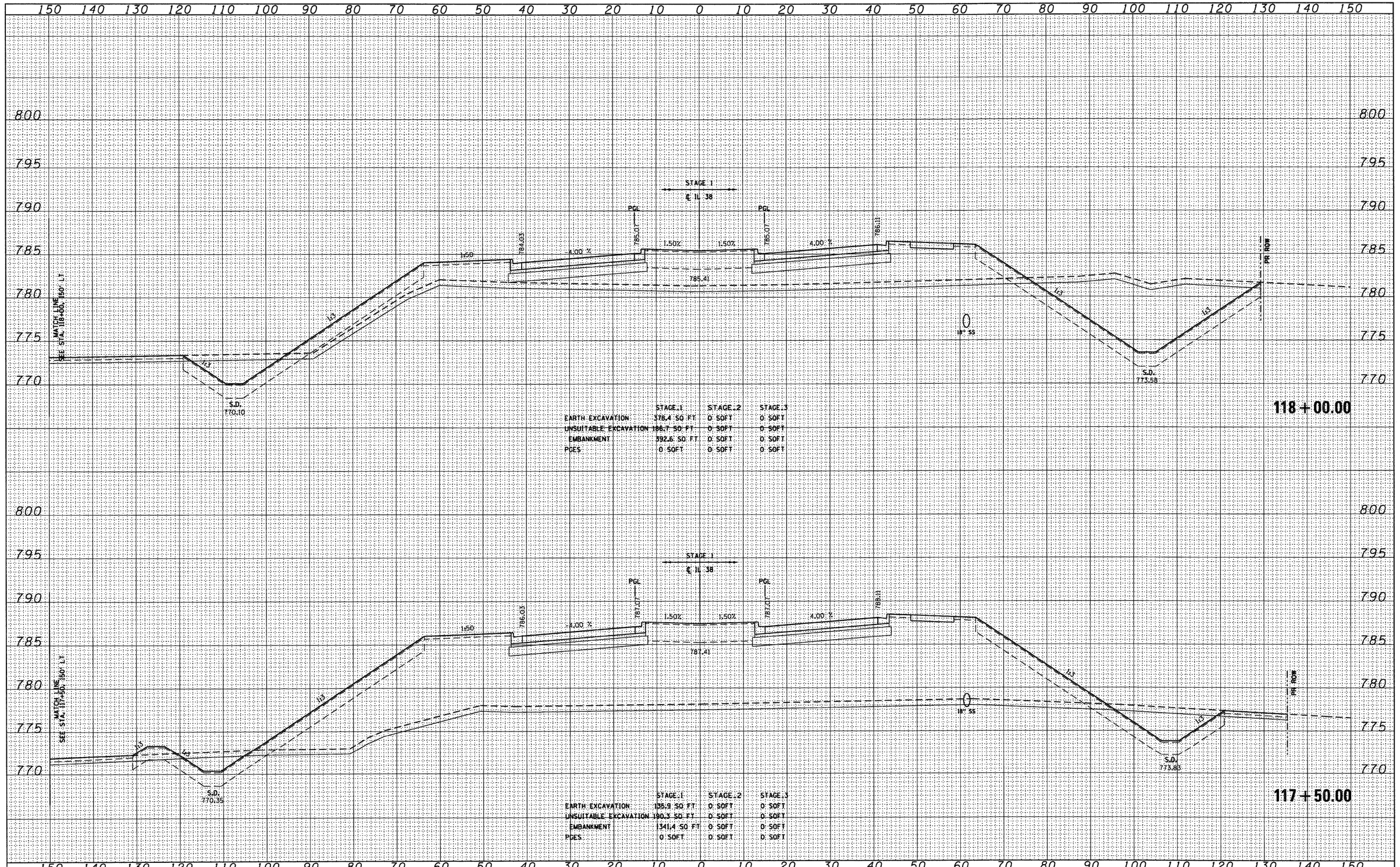
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 64 OF 152 SHEETS | STA. 117+00.00 TO STA. 117+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 307 |
| | XS-38-64 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |




| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

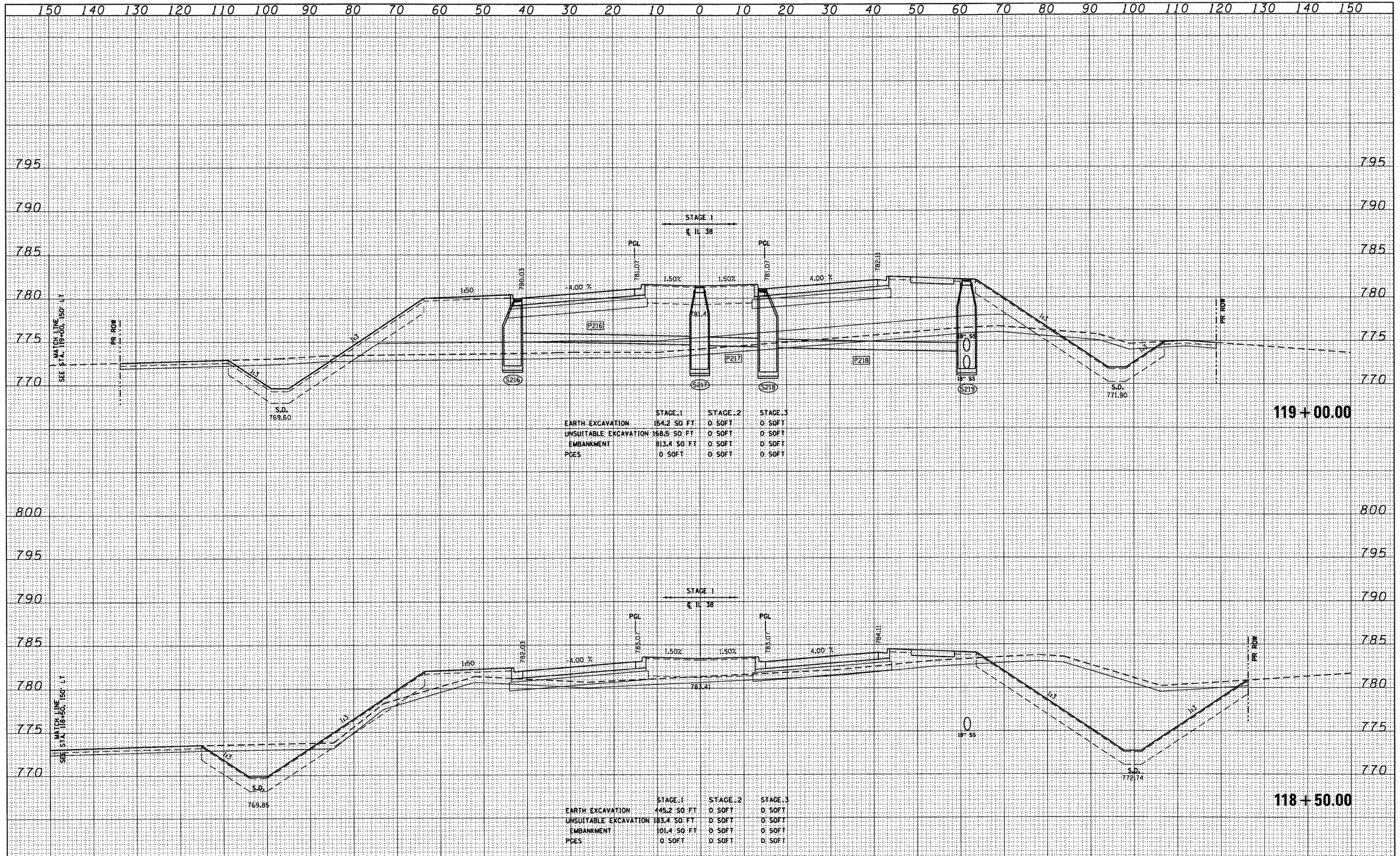
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 65 OF 152 SHEETS | STA. 117+50.00 TO STA. 118+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 308 |
| | XS-38-65 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS | CHECKED | DATE |




| ORIGINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS | CHECKED | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

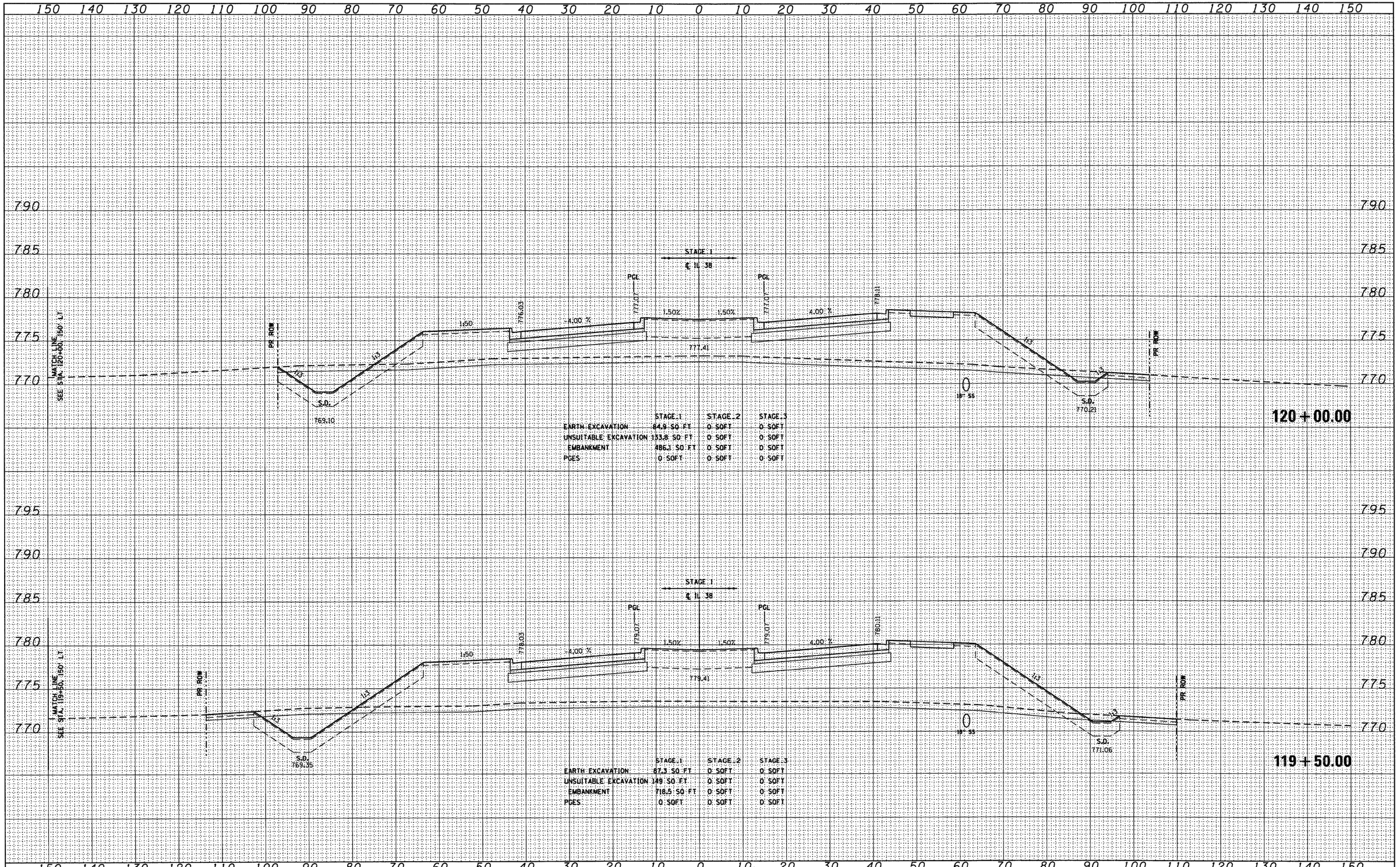
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 66 OF 152 SHEETS | STA. 118+50.00 TO STA. 119+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 309 |
| | XS-38-66 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

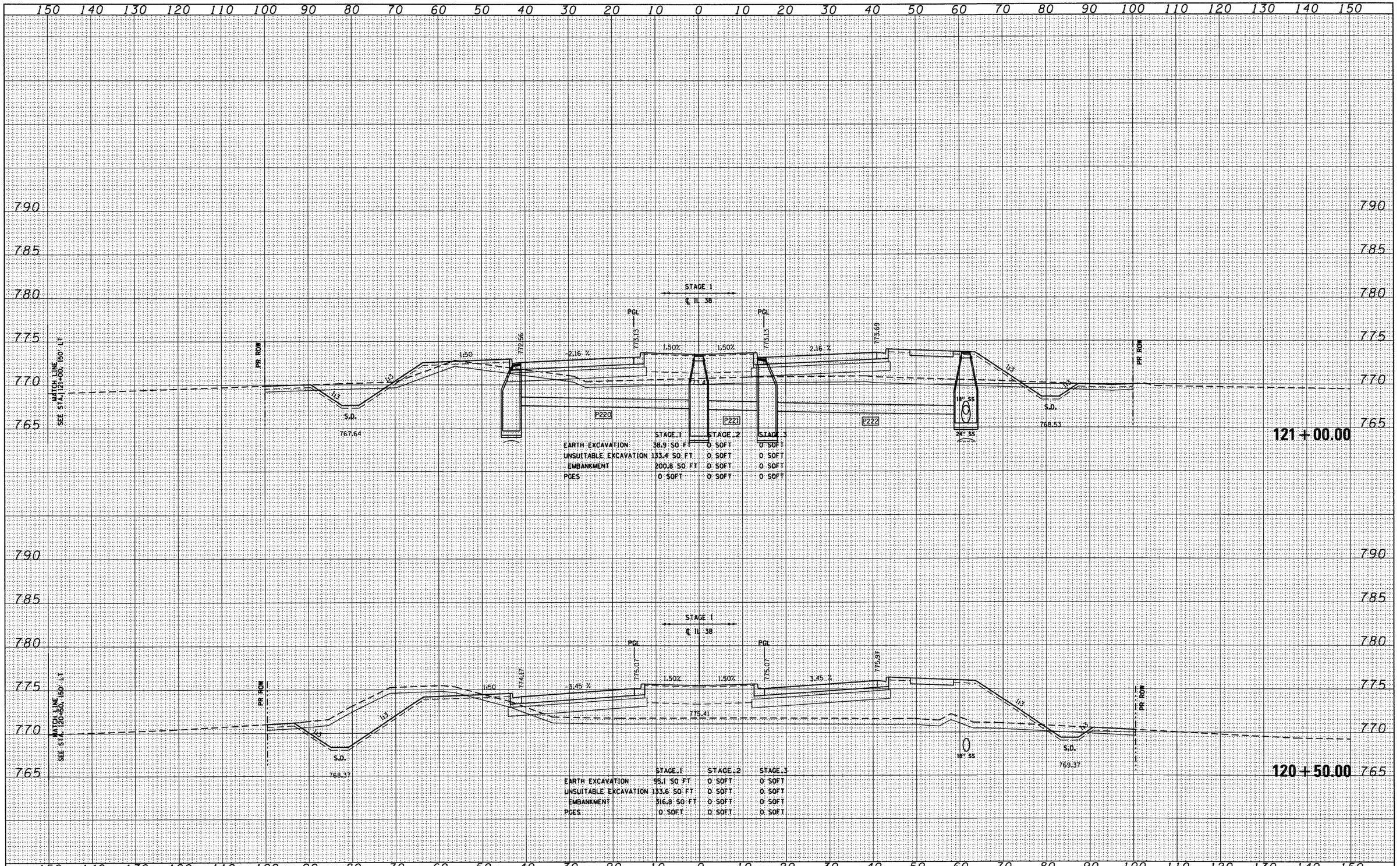
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 67 OF 152 SHEETS | STA. 119+50.00 | TO STA. 120+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 310 |
| | XS-38-67 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |
| | DATE | |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |
| | DATE | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

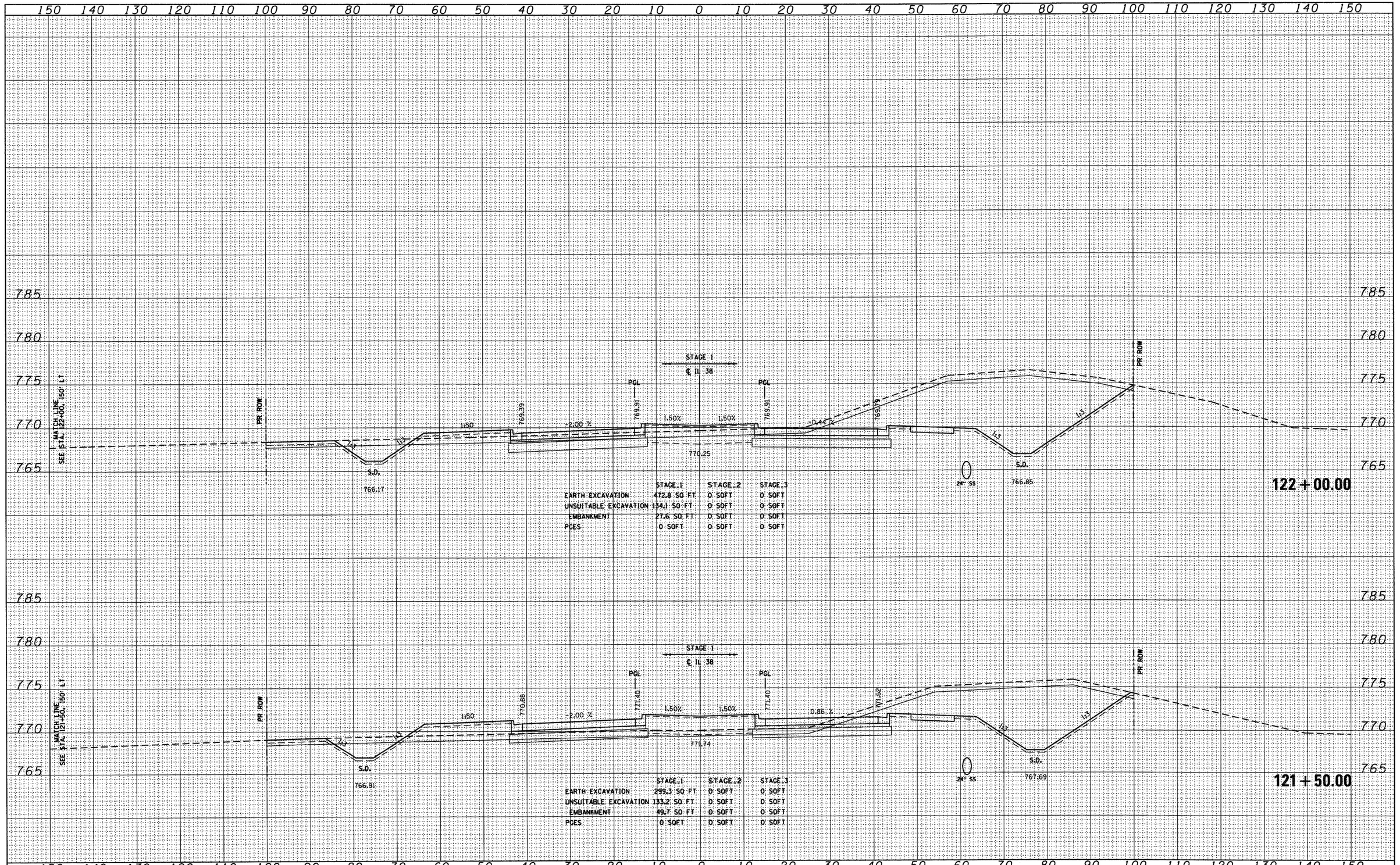
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 68 OF 152 SHEETS | STA. 120+50.00 TO STA. 121+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 311 |
| | XS-38-68 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |




| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 69 OF 152 SHEETS | STA. 121+50.00 | TO STA. 122+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 312 |
| | XS-38-69 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|

| BY | DATE |
|---|---|
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| AREAS CHECKED | |

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

785 780 775 770 765 760

MATCH LINE
SEE STA. 123+00, 160' LT

PR ROW

1.5 1.5 1.50 1.50 -2.00 % -2.00 % 1.50 1.5 1.5

S.D.
764.71

767.08 767.08 767.08

STAGE 1
℄ IL 38

PGL PGL
767.60 767.60

61.9

P224 P225 P226

S.D.
765.17

24" SS
S227

PR ROW

**123 + 00.00**

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 437.5 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 133.3 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 10 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|

| BY | DATE |
|---|---|
| SURVEYED | |
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| AREAS CHECKED | |

785 780 775 770 765

MATCH LINE
SEE STA. 122+50, 150' LT

PR ROW

1.50 1.50 -2.00 % -2.00 % 1.50 1.5 1.5

S.D.
765.44

768.12 768.64 768.64 768.19

STAGE 1
℄ IL 38

PGL PGL

768.98

24" SS

S.D.
766.01

PR ROW

**122 + 50.00**

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 302.4 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 133.6 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 1.5 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

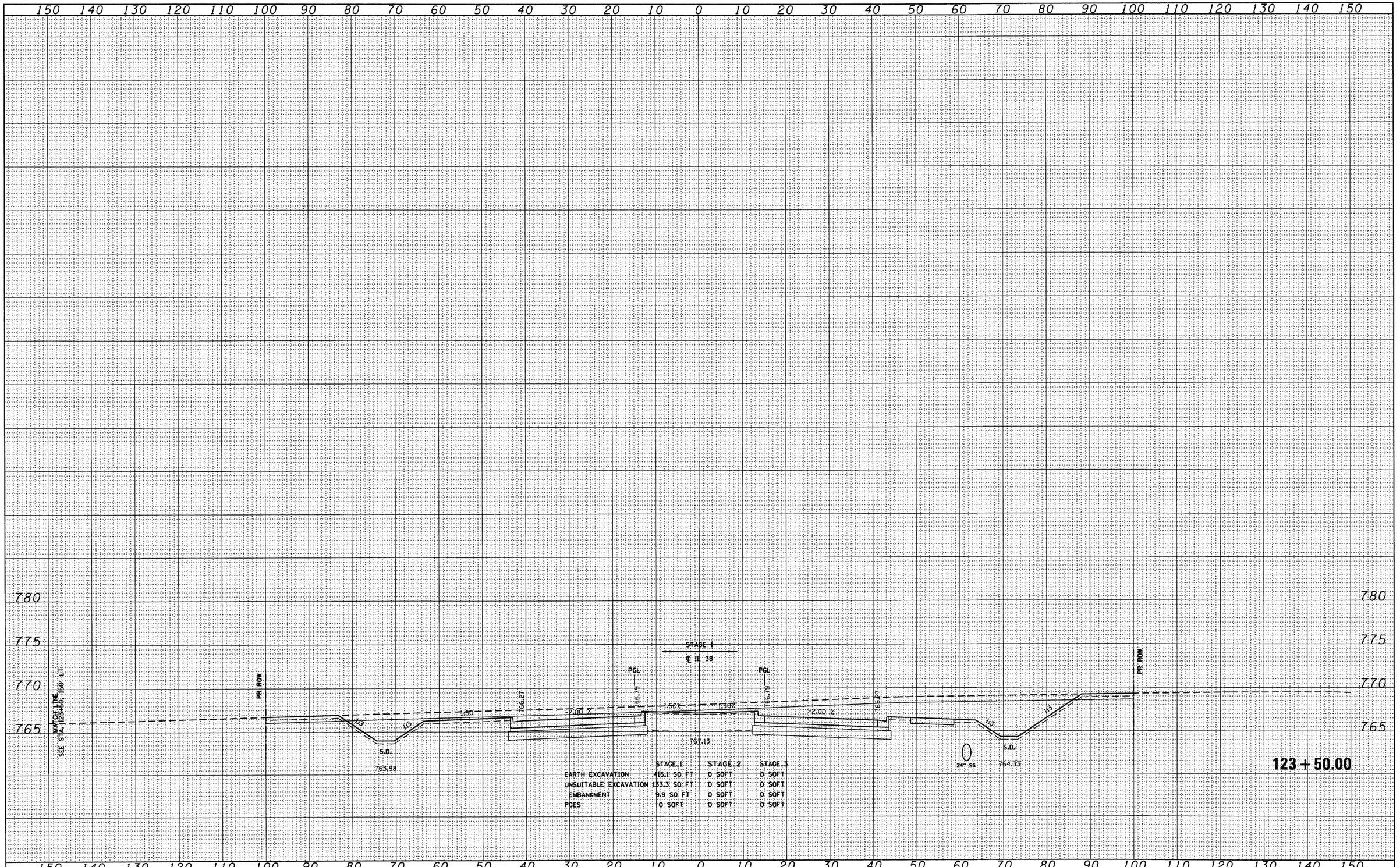
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 70 OF 152 SHEETS | STA. 122+50.00 | TO STA. 123+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 313 |
| | XS-38-70 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | DATE |

| ORIGINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | DATE |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 415.1 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 133.3 SQ FT | 0 SQFT | 0 SQFT |
| EMBANKMENT | 9.9 SQ FT | 0 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

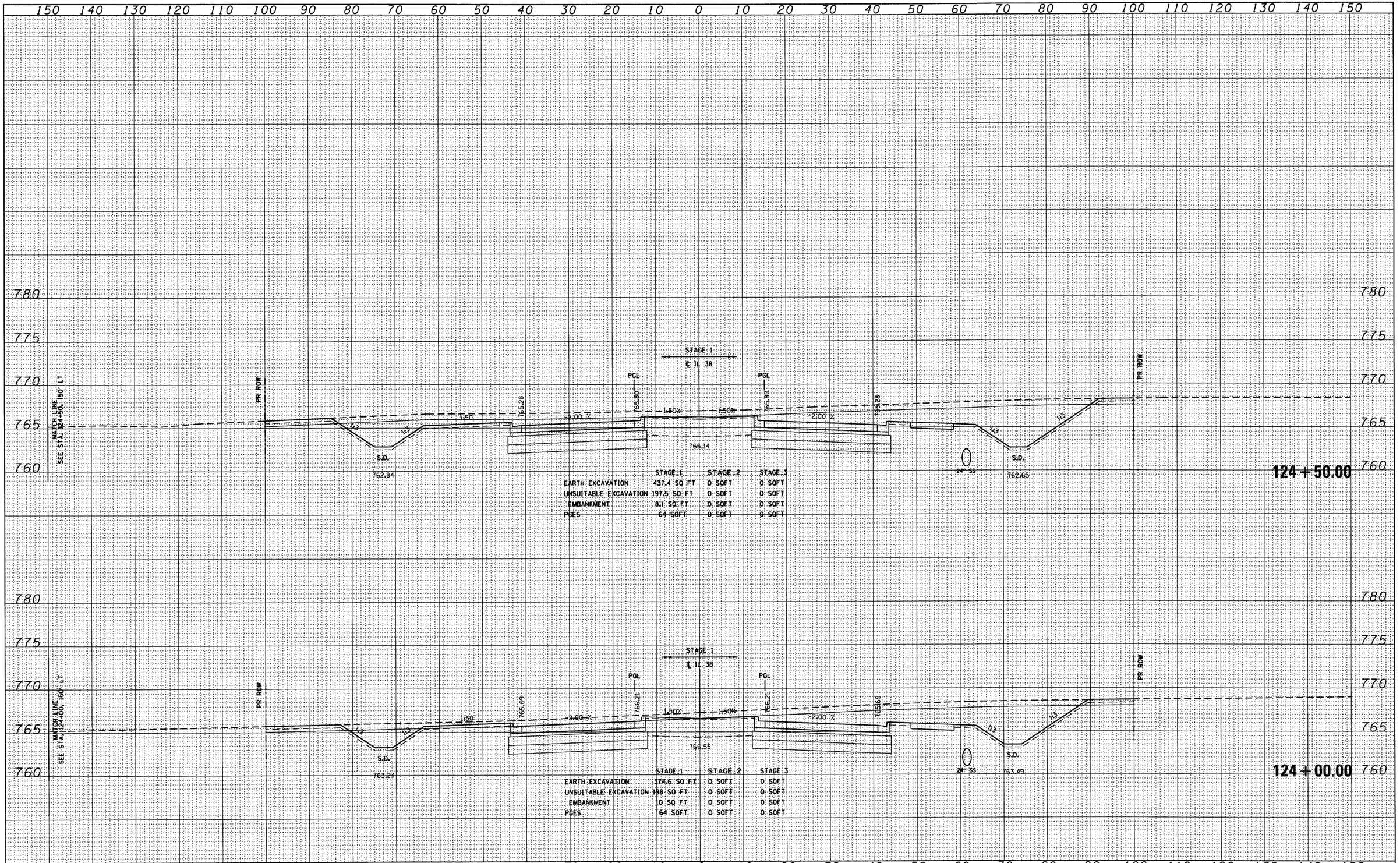
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 71 OF 152 SHEETS | STA. 123+50.00 TO STA. 123+97.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 314 |
| | XS-38-71 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

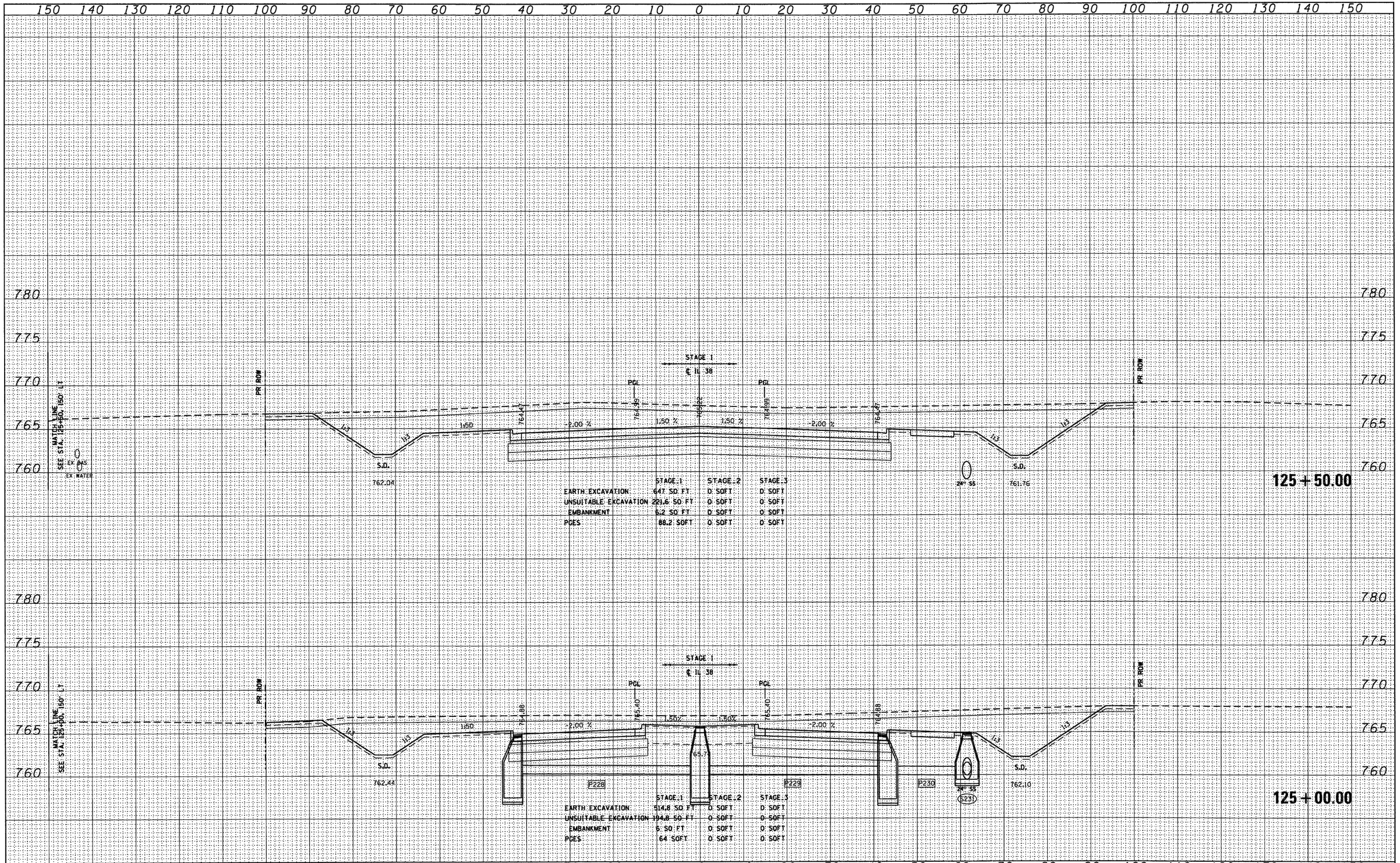
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 72 OF 152 SHEETS | STA. 124+00.00 TO STA. 124+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 315 |
| | XS-38-72 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

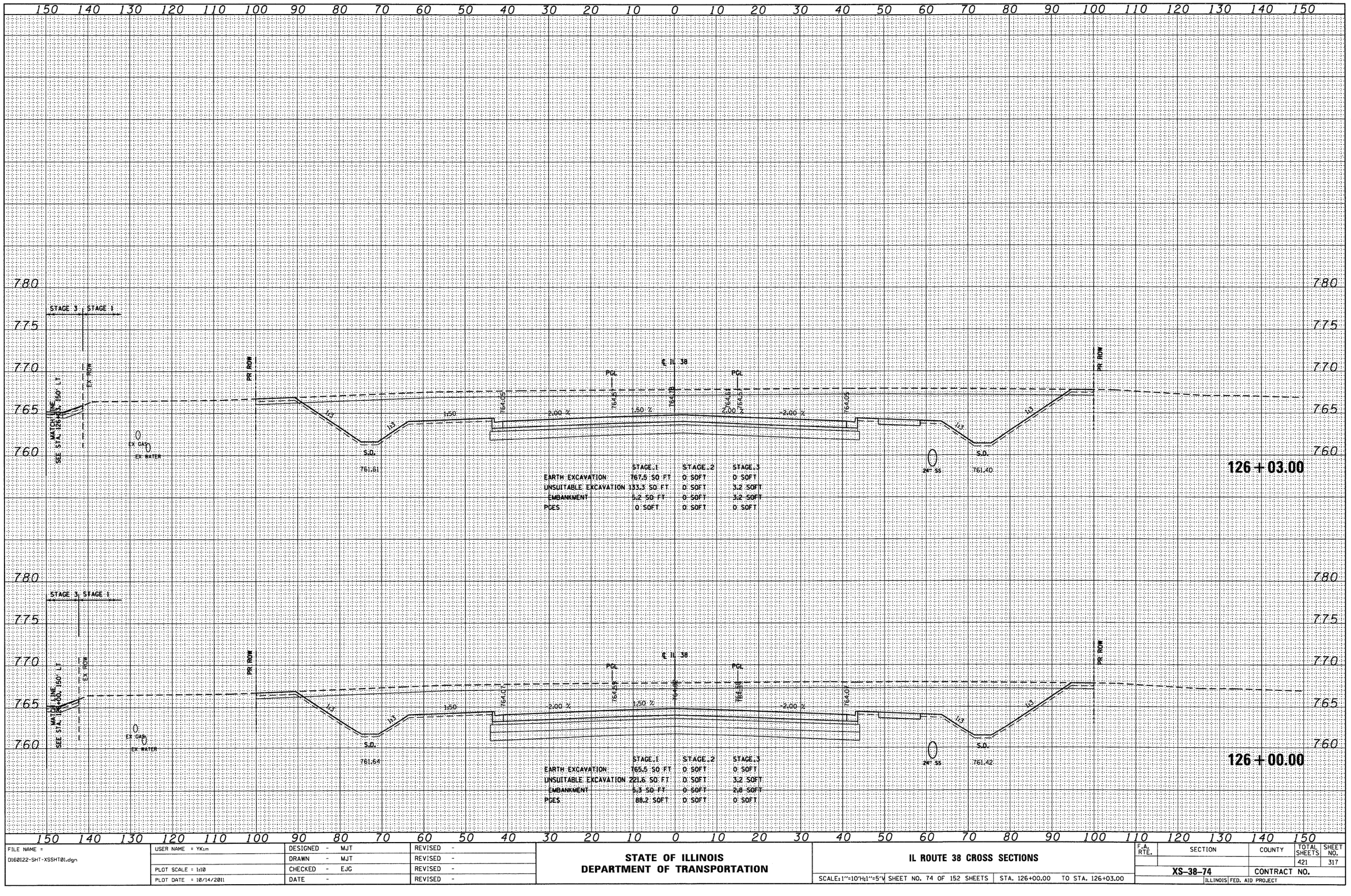
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 73 OF 152 SHEETS | STA. 125+00.00 TO STA. 125+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 316 |
| | XS-38-73 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 767.5 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 133.3 SQ FT | 0 SQFT | 3.2 SQFT |
| EMBANKMENT | 5.2 SQ FT | 0 SQFT | 3.2 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 765.5 SQ FT | 0 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 221.6 SQ FT | 0 SQFT | 3.2 SQFT |
| EMBANKMENT | 5.3 SQ FT | 0 SQFT | 2.8 SQFT |
| PCES | 88.2 SQFT | 0 SQFT | 0 SQFT |

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |

| FILE NAME = | USER NAME = YKim | DESIGNED - MJT | REVISED - |
|---|---|---|---|
| D160122-SHT-XSSHT01.dgn | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

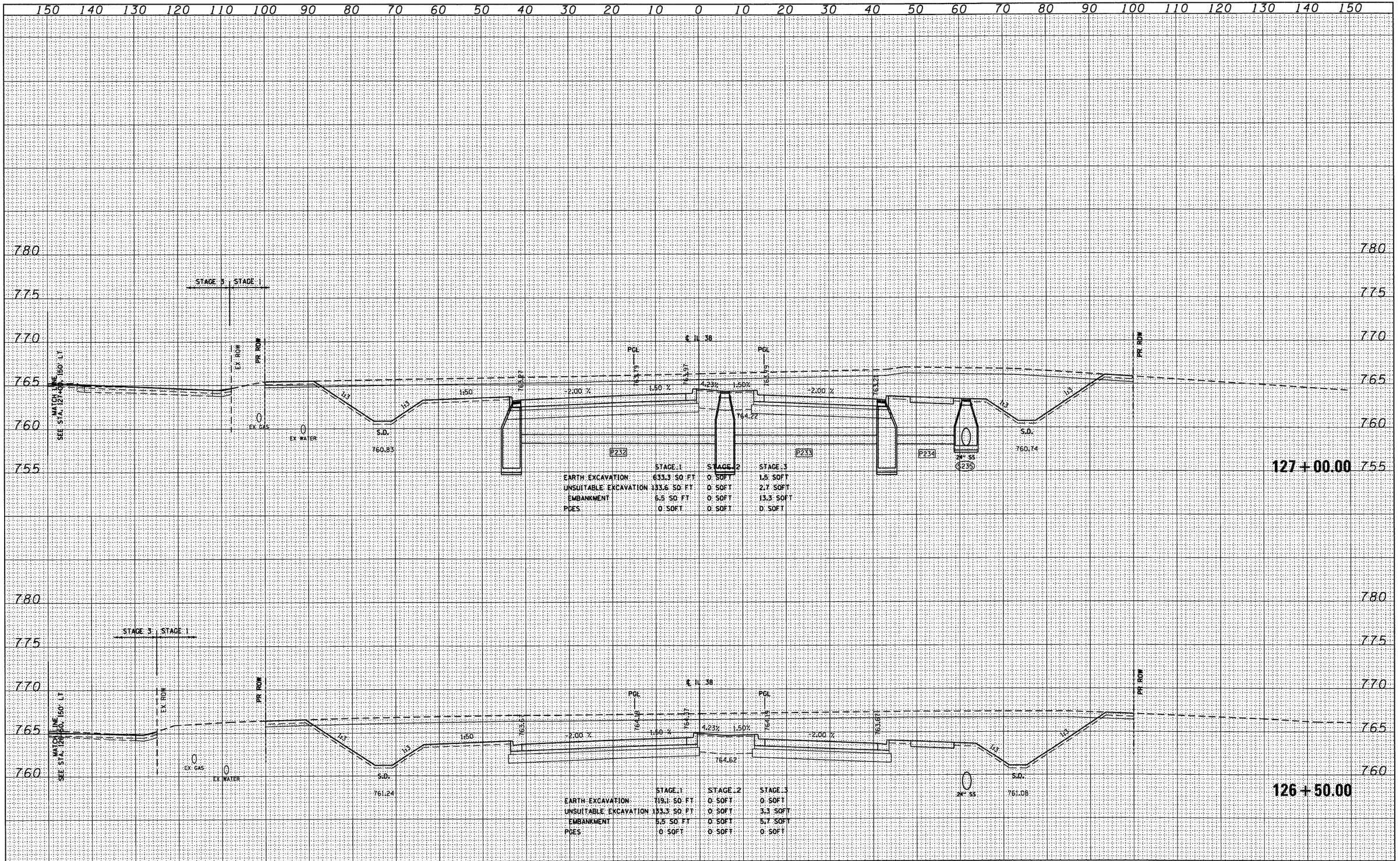
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10' H; 1"=5' V | SHEET NO. 74 OF 152 SHEETS | STA. 126+00.00 | TO STA. 126+03.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 317 |
| | XS-38-74 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|

| | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|

| | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

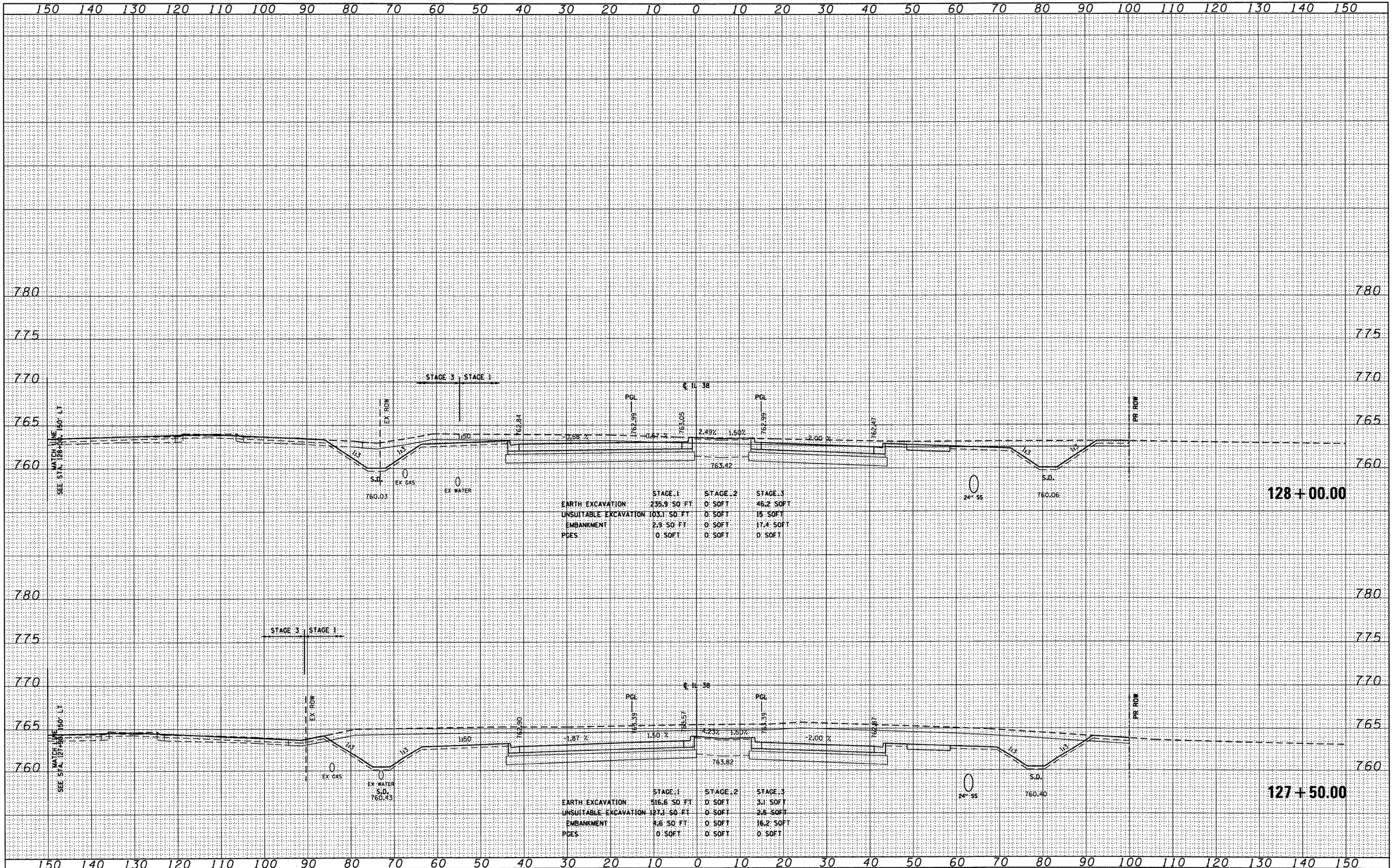
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 75 OF 152 SHEETS | STA. 126+50.00 TO STA. 127+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 318 |
| | XS-38-75 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |




| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| FILE NAME = | USER NAME = YKim | DESIGNED - MJT | REVISED - |
|---|---|---|---|
| D160122-SHT-XSSHT01.dgn | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

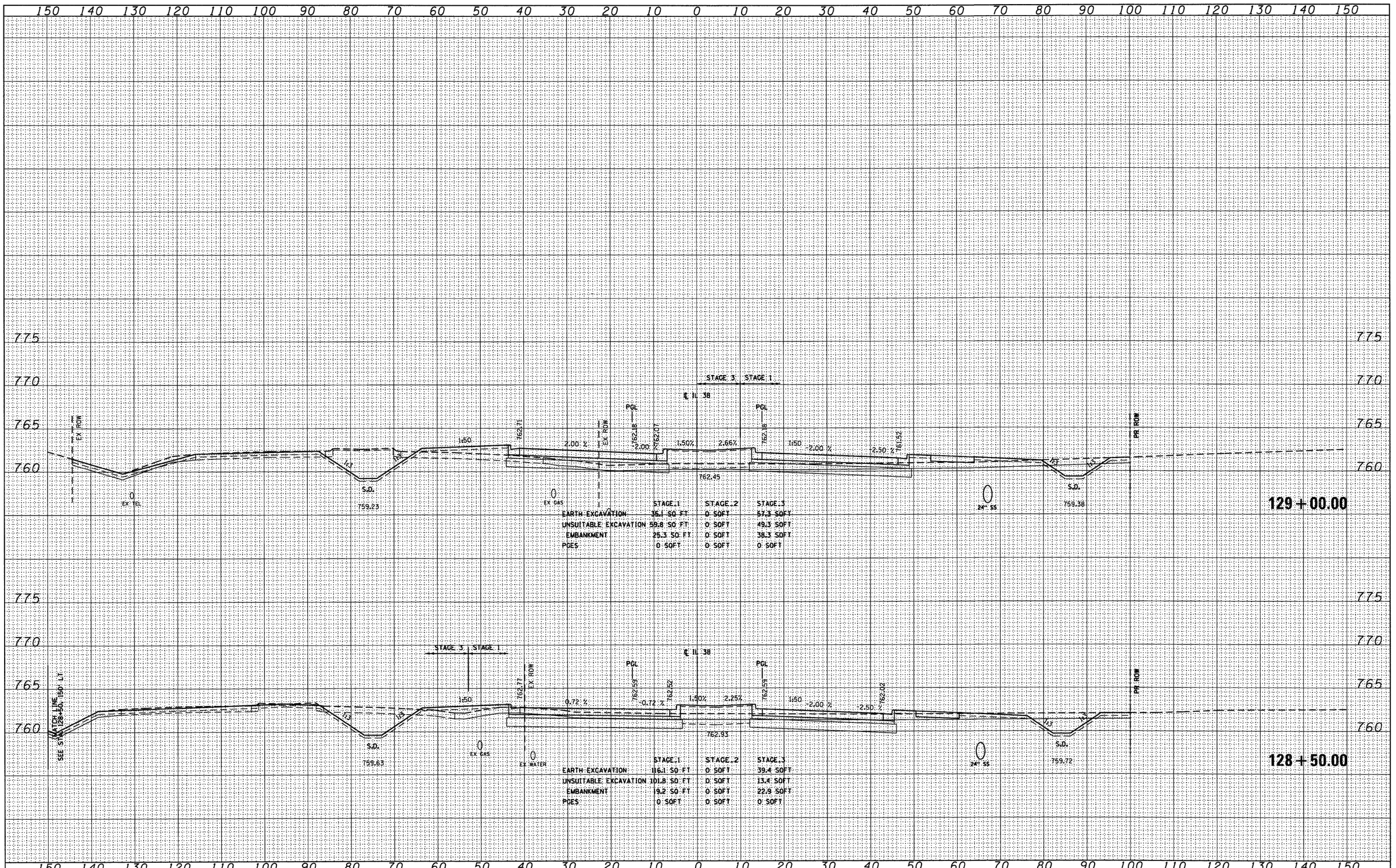
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 76 OF 152 SHEETS | STA. 127+50.00 TO STA. 128+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 319 |
| | XS-38-76 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |




| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

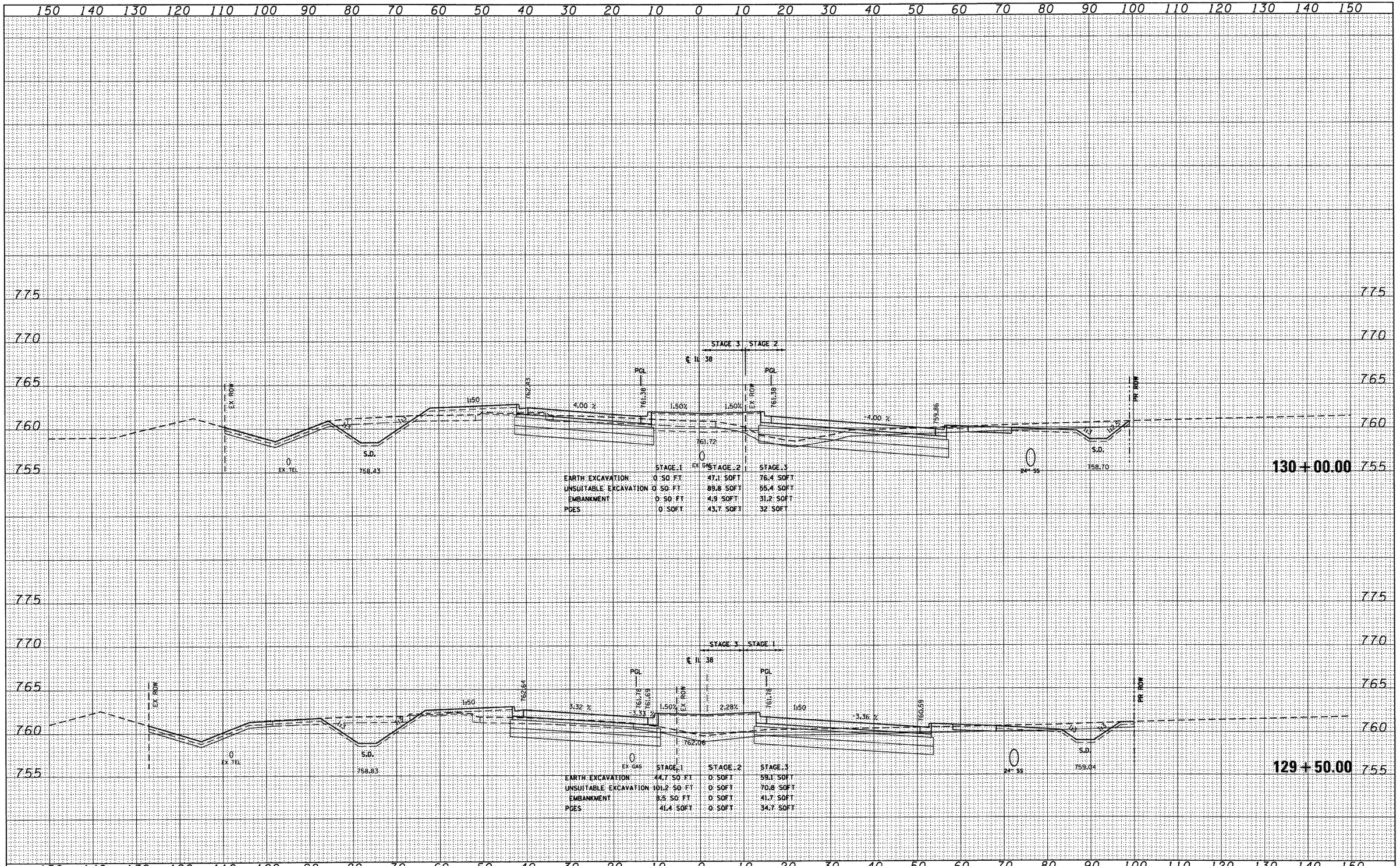
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 77 OF 152 SHEETS | STA. 128+50.00 TO STA. 129+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 320 |
| | XS-38-77 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D1601122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

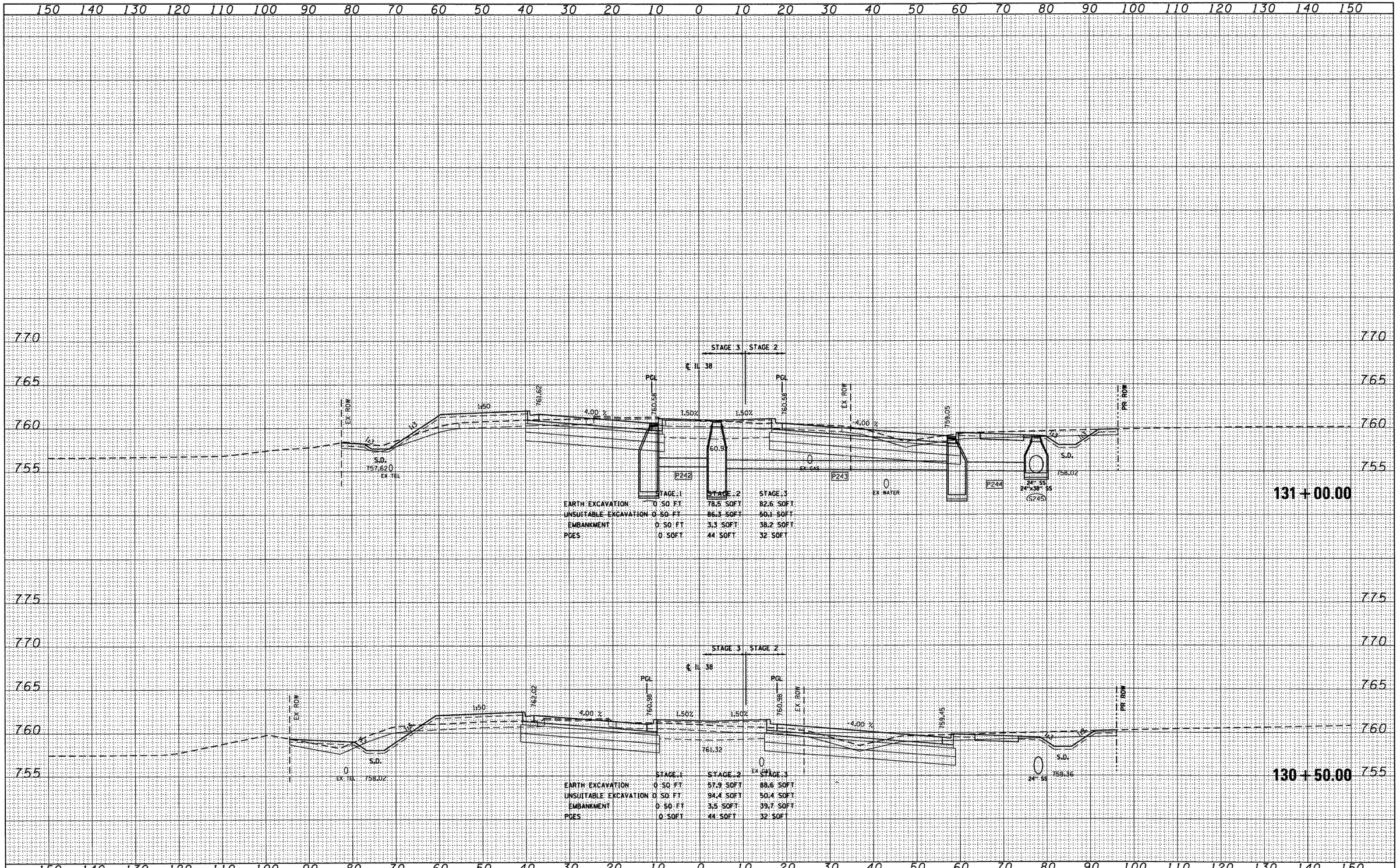
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H1"=5'V | SHEET NO. 78 OF 152 SHEETS | STA. 129+50.00 TO STA. 130+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 321 |
| | XS-38-78 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

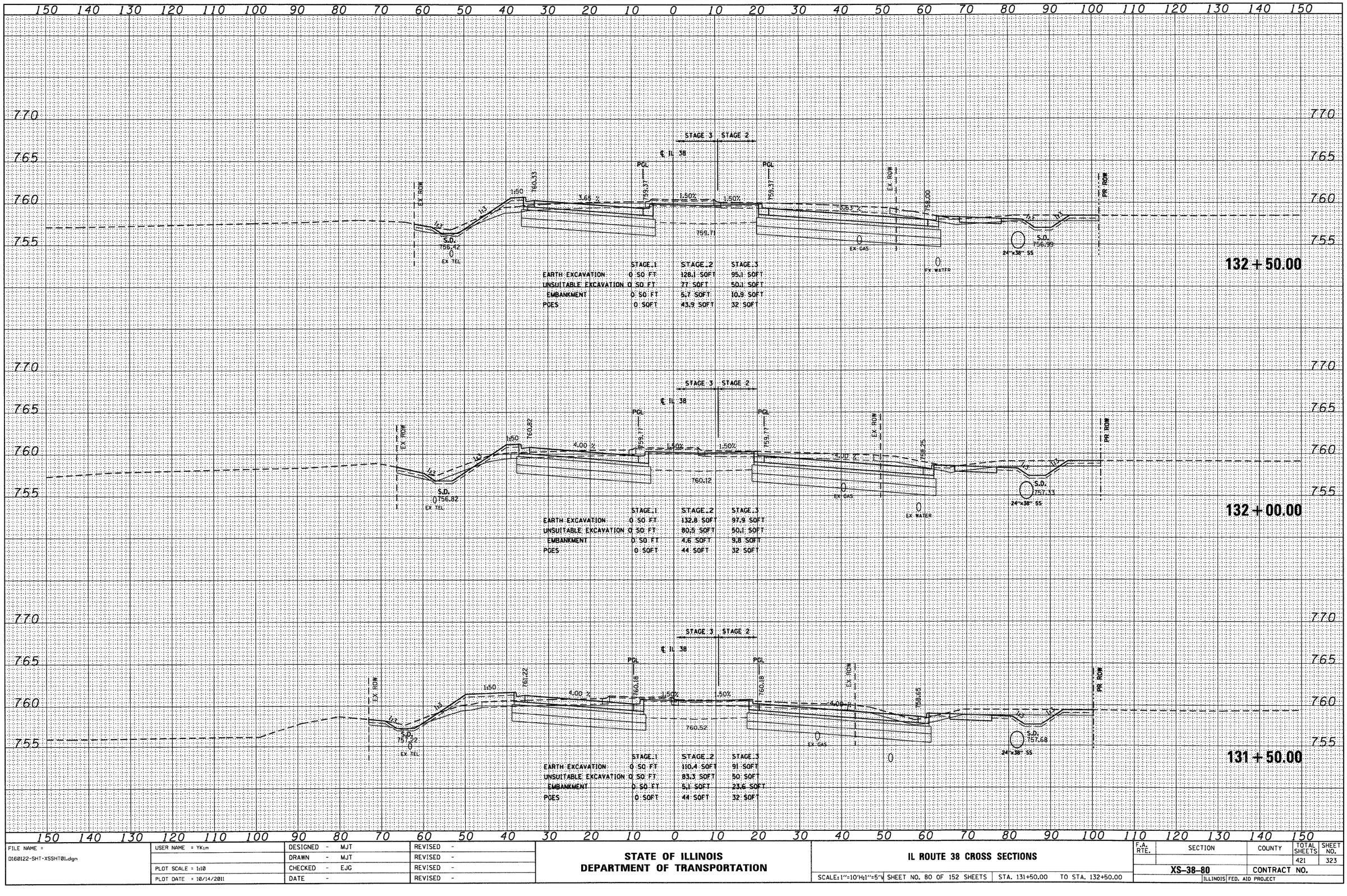
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|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 79 OF 152 SHEETS | STA. 130+50.00 TO STA. 131+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 322 |
| | XS-38-79 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |




| FINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | DATE |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | DATE |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

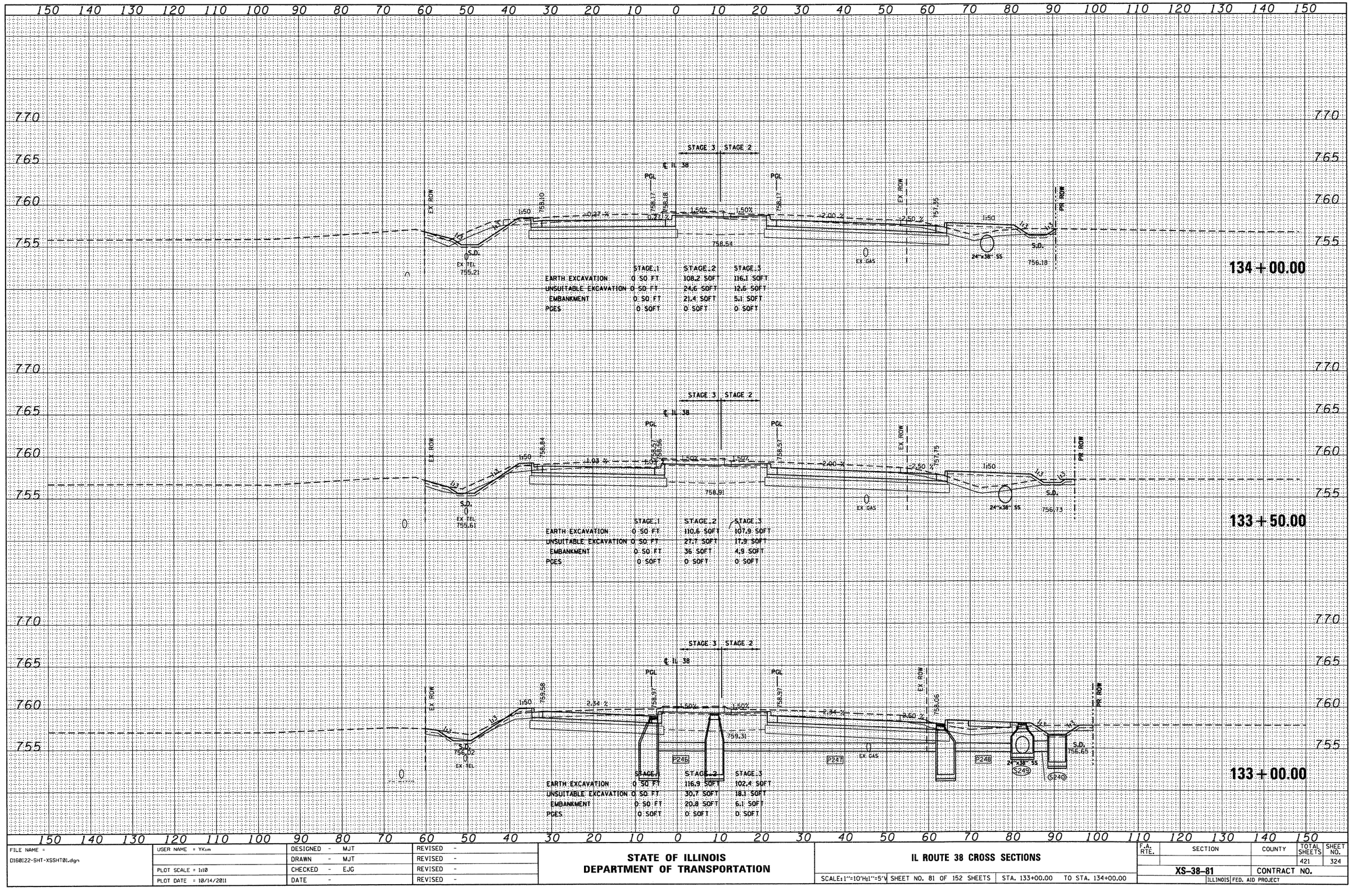
| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 80 OF 152 SHEETS | STA. 131+50.00 TO STA. 132+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 323 |
| | XS-38-80 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |




FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

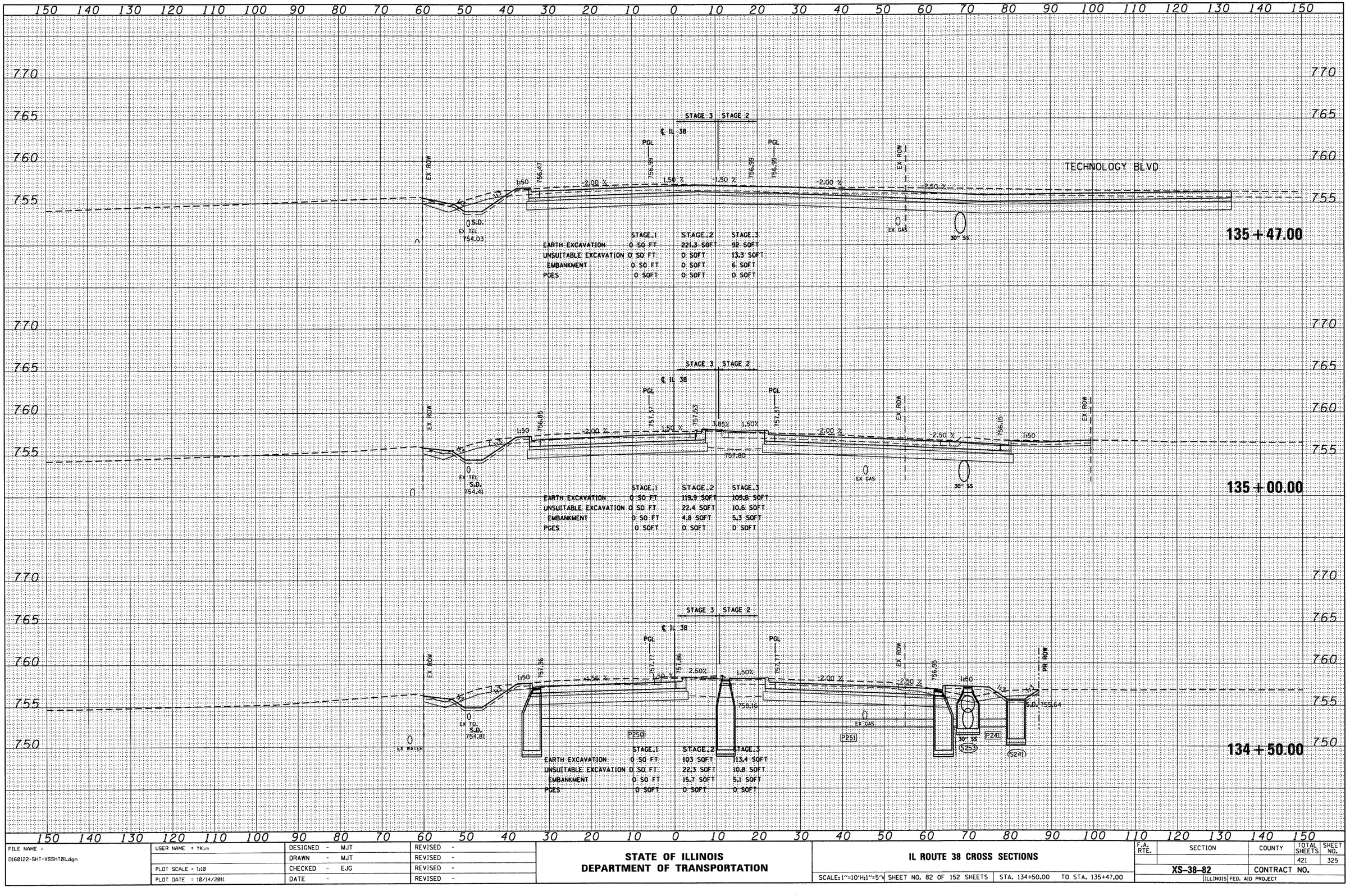
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 81 OF 152 SHEETS | STA. 133+00.00 TO STA. 134+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 324 |
| | XS-38-81 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 221.3 SQFT | 92 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQFT | 13.3 SQFT |
| EMBANKMENT | 0 SQ FT | 0 SQFT | 6 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 119.9 SQFT | 105.8 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 22.4 SQFT | 10.6 SQFT |
| EMBANKMENT | 0 SQ FT | 4.8 SQFT | 5.3 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 103 SQFT | 113.4 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 22.3 SQFT | 10.8 SQFT |
| EMBANKMENT | 0 SQ FT | 15.7 SQFT | 5.1 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| ORIGINAL SURVEY? | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

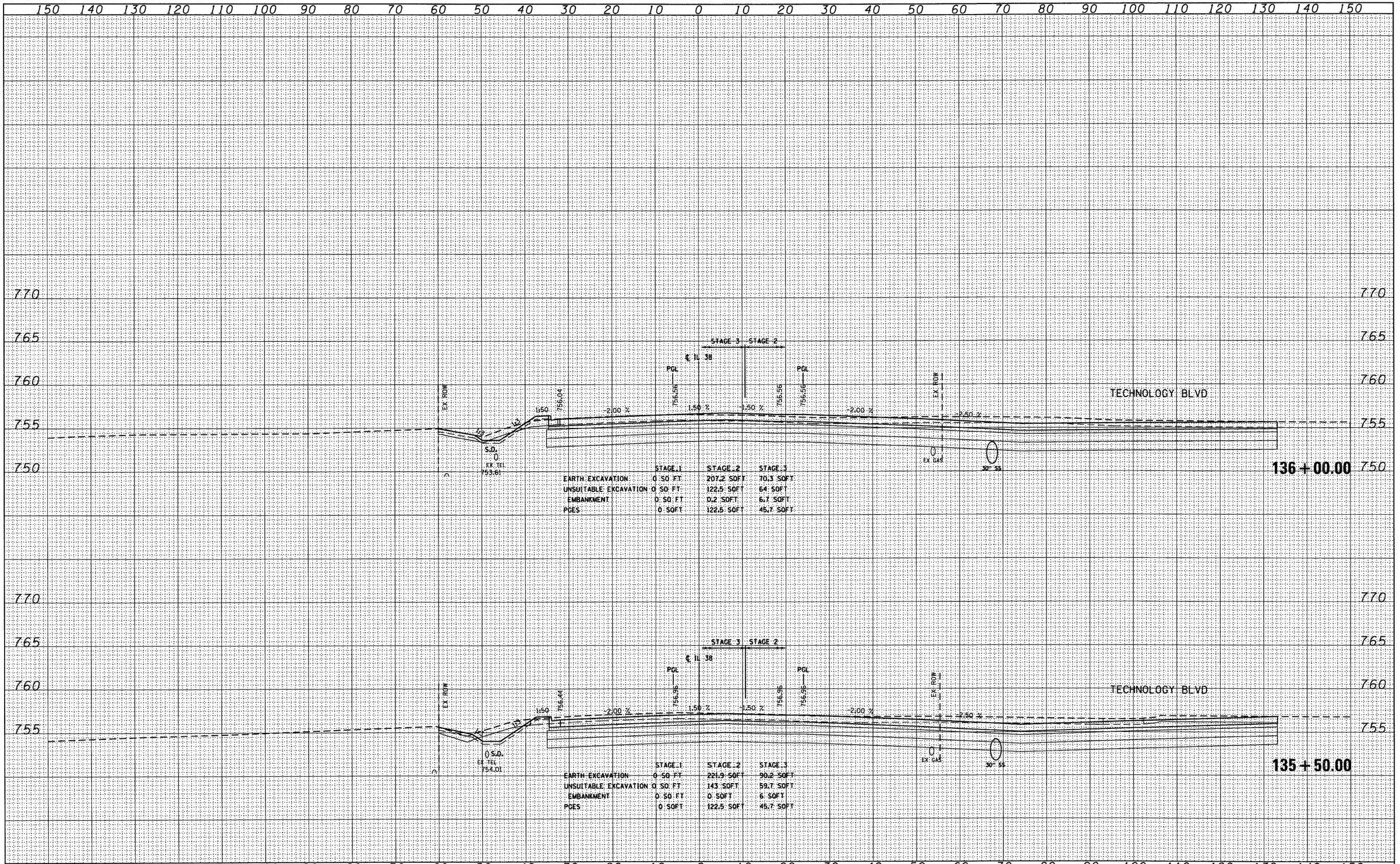
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 82 OF 152 SHEETS | STA. 134+50.00 TO STA. 135+47.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 325 |
| | XS-38-82 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS | CHECKED |




| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS | CHECKED |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

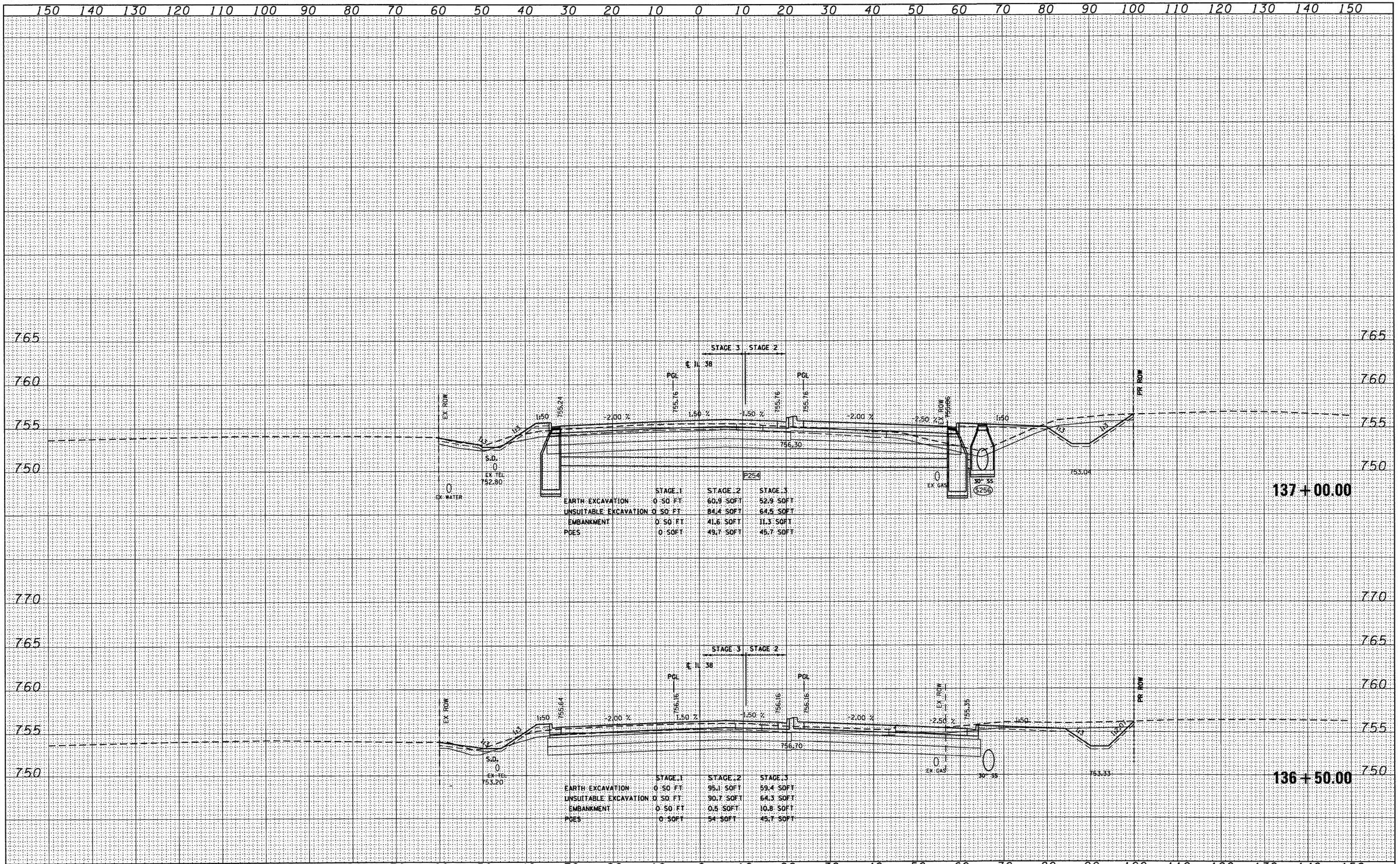
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 83 OF 152 SHEETS | STA. 135+50.00 TO STA. 136+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 326 |
| | XS-38-83 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS | CHECKED |
|---|---|---|---|---|---|---|---|
| NO. | | BY | | | | | DATE |




| ORIGINAL SURVEY | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS | CHECKED |
|---|---|---|---|---|---|---|---|
| NO. | | BY | | | | | DATE |

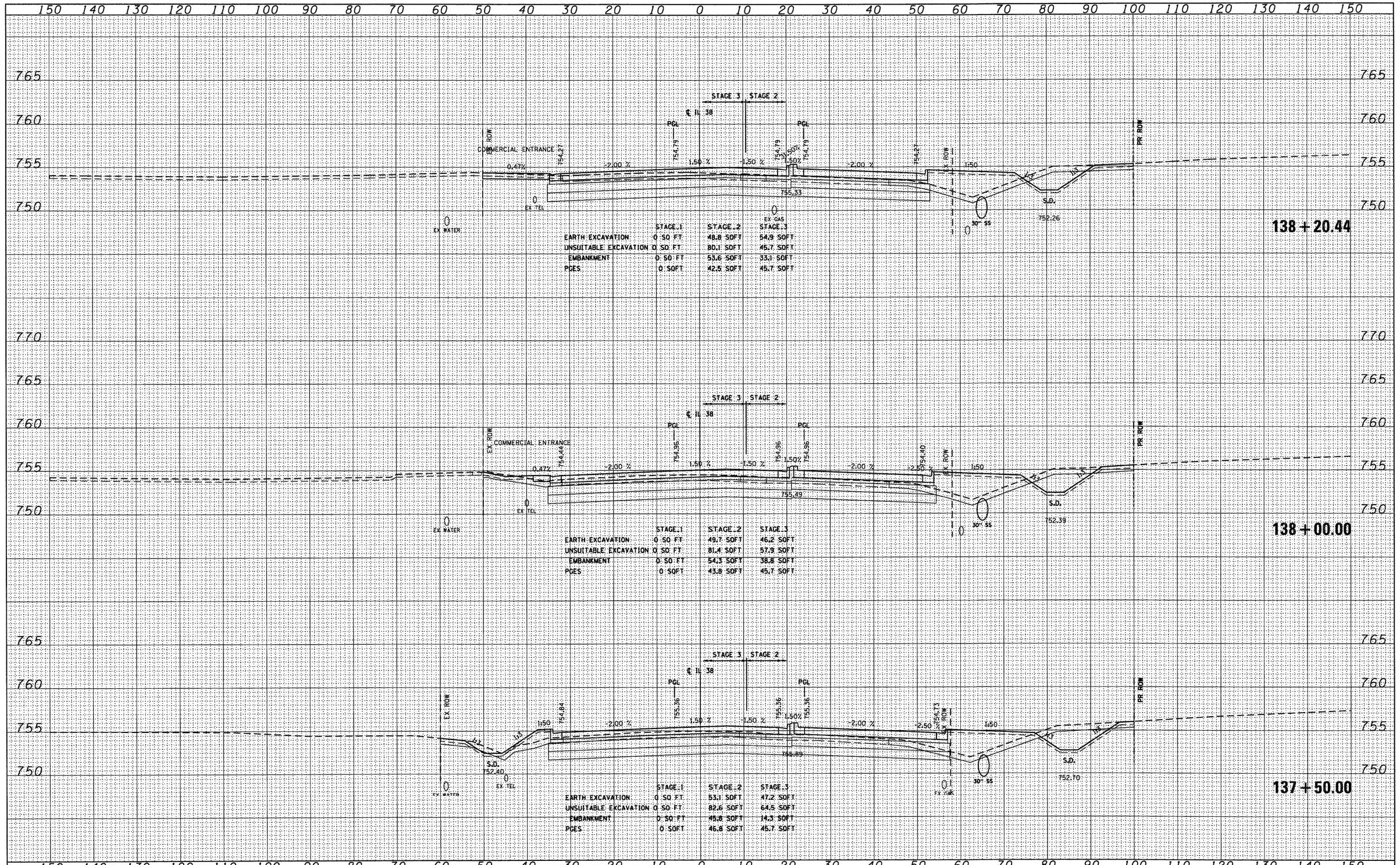
| | | | |
|---|---|---|---|
| FILE NAME = D1601122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 84 OF 152 SHEETS | STA. 136+50.00 TO STA. 137+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 327 |
| | XS-38-84 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 48.8 SQFT | 54.9 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 80.1 SQFT | 45.7 SQFT |
| EMBANKMENT | 0 SQ FT | 55.6 SQFT | 33.1 SQFT |
| PCES | 0 SQFT | 42.5 SQFT | 45.7 SQFT |

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 49.7 SQFT | 46.2 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 81.4 SQFT | 57.9 SQFT |
| EMBANKMENT | 0 SQ FT | 54.3 SQFT | 38.8 SQFT |
| PCES | 0 SQFT | 43.8 SQFT | 45.7 SQFT |

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 53.1 SQFT | 47.2 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 82.6 SQFT | 64.5 SQFT |
| EMBANKMENT | 0 SQ FT | 45.8 SQFT | 14.3 SQFT |
| PCES | 0 SQFT | 46.8 SQFT | 45.7 SQFT |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

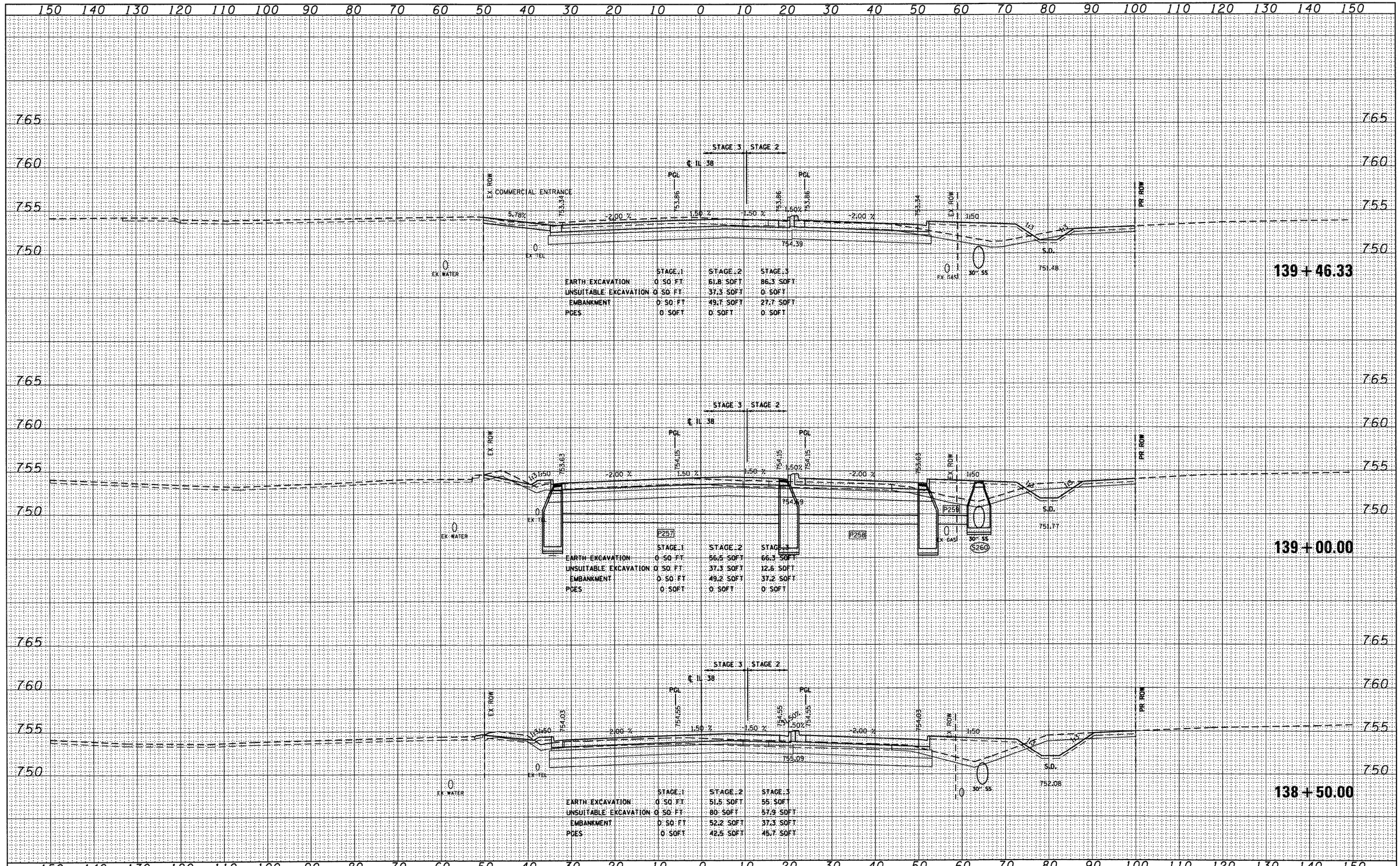
| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJC | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 85 OF 152 SHEETS | STA. 137+50.00 TO STA. 138+20.44

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 328 |
| | XS-38-85 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YK.im | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

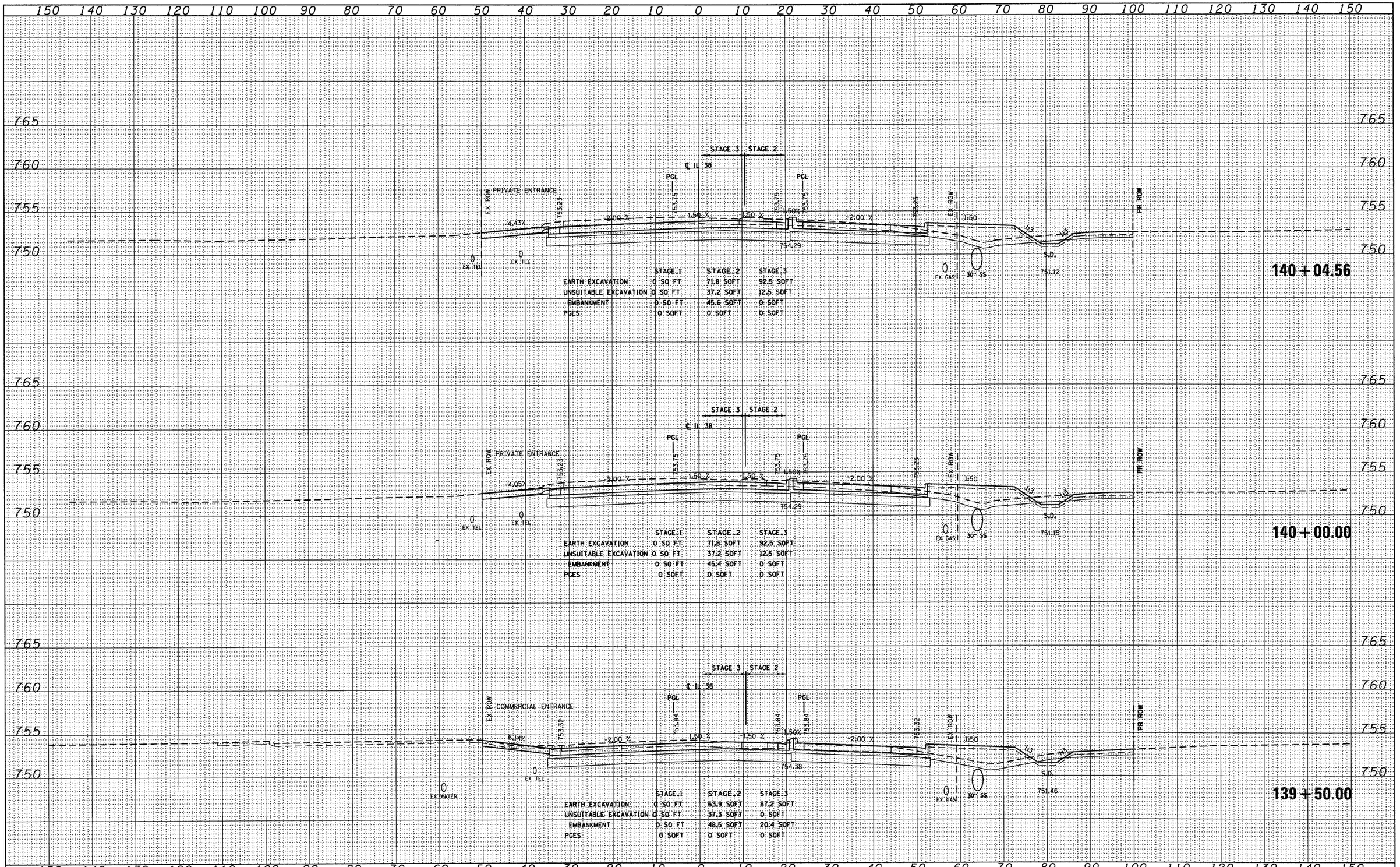
SCALE: 1"=10'H, 1"=5'V | SHEET NO. 86 OF 152 SHEETS | STA. 138+50.00 TO STA. 139+46.33

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 329 |
| | XS-38-86 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| RECORDED | | DATE |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| RECORDED | | DATE |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |

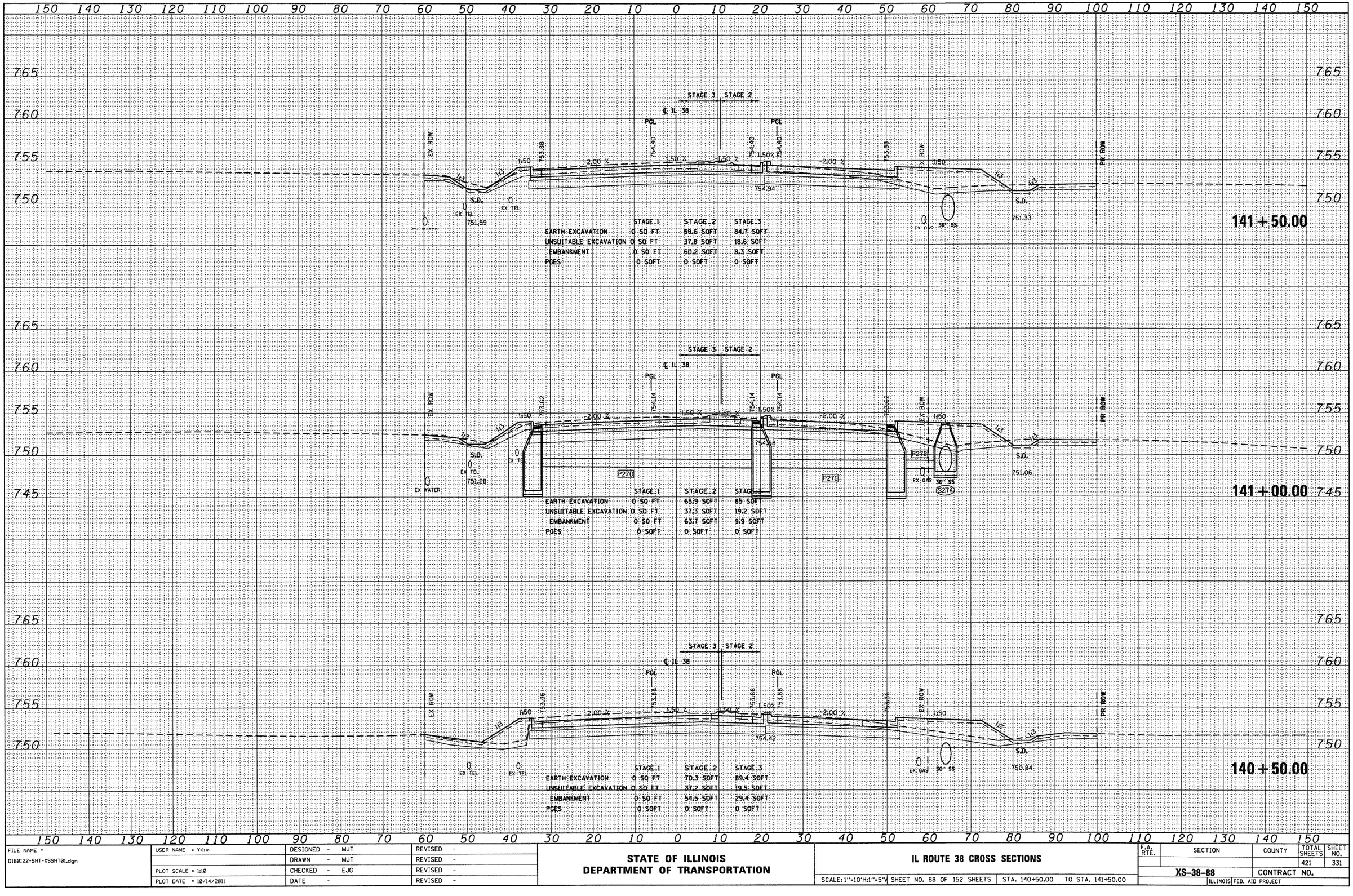
| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 87 OF 152 SHEETS | STA. 139+50.00 TO STA. 140+04.56

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 330 |
| | XS-38-87 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |




| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

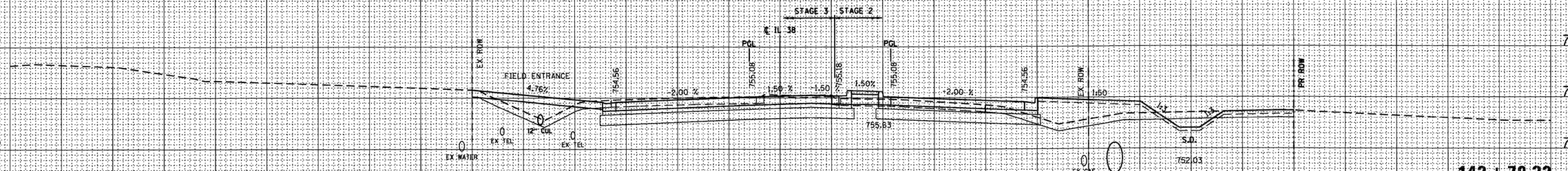
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 88 OF 152 SHEETS | STA. 140+50.00 TO STA. 141+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 331 |
| | XS-38-88 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

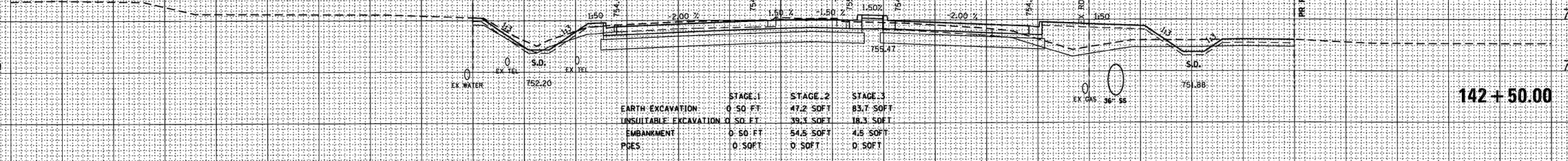
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

765 760 755 750



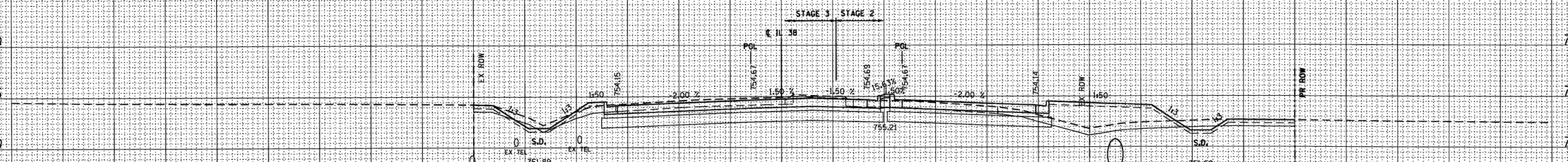

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 45.7 SQFT | 80.4 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 40 SQFT | 18.1 SQFT |
| EMBANKMENT | 0 SQ FT | 49.9 SQFT | 23.7 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

**142 + 78.32**




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 47.2 SQFT | 83.7 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 39.3 SQFT | 18.3 SQFT |
| EMBANKMENT | 0 SQ FT | 54.5 SQFT | 4.5 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

**142 + 50.00**




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 55.6 SQFT | 84.6 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 38.6 SQFT | 18.5 SQFT |
| EMBANKMENT | 0 SQ FT | 57.7 SQFT | 5.9 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

**142 + 00.00**

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

| | | | |
|---|---|---|---|
| FILE NAME = D1601122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

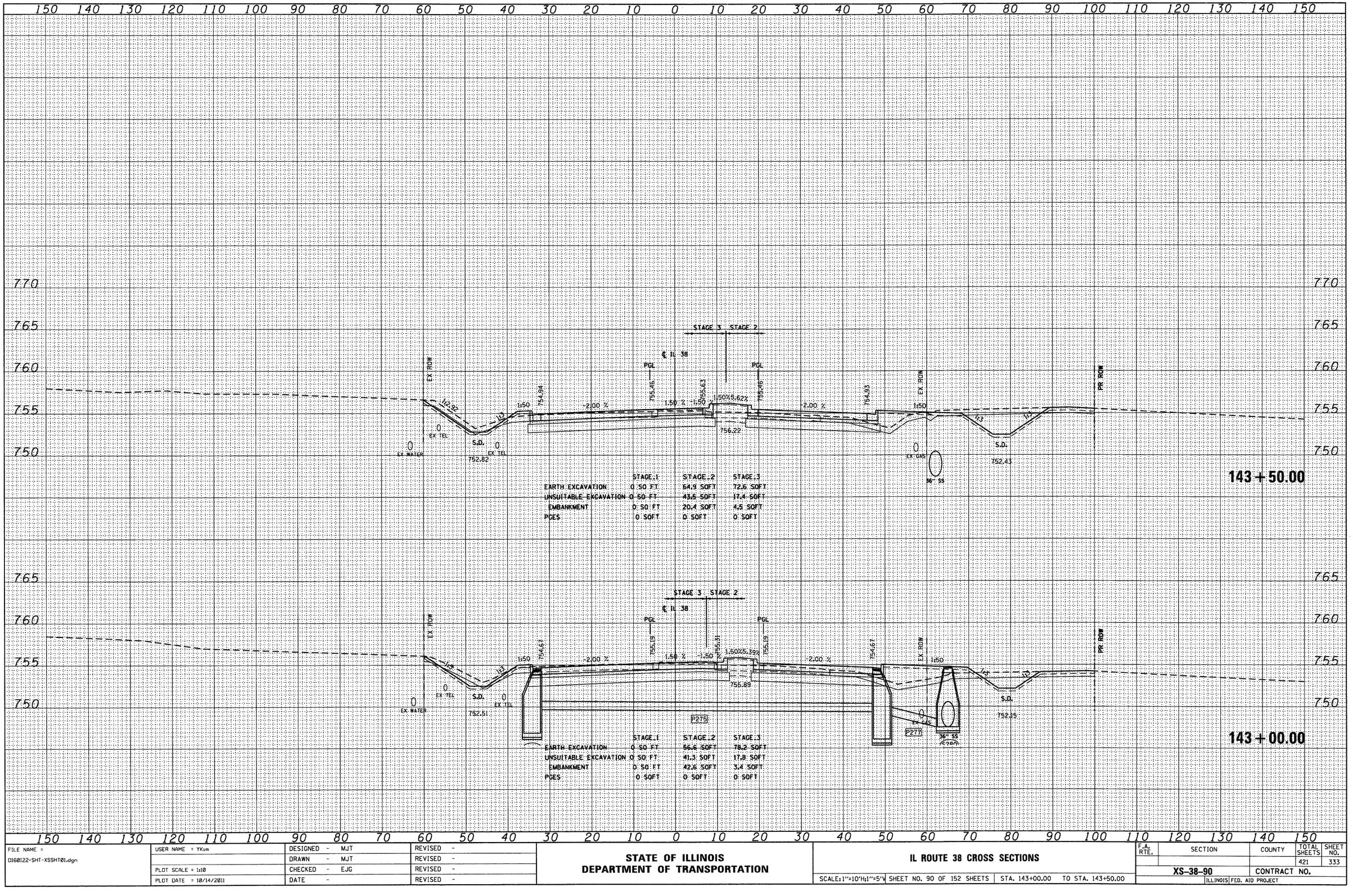
SCALE: 1"=10'H, 1"=5'V | SHEET NO. 89 OF 152 SHEETS | STA. 142+00.00 TO STA. 142+78.32

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 332 |
| | XS-38-89 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| FINAL SURVEY | NO. | BY | DATE |
|---|---|---|---|
| NOTE BOOK | | | |
| SURVEYED | | | |
| PLOTTED | | | |
| TEMPLATE | | | |
| AREAS | | | |
| AREAS CHECKED | | | |




| ORIGINAL SURVEY | NO. | BY | DATE |
|---|---|---|---|
| NOTE BOOK | | | |
| SURVEYED | | | |
| PLOTTED | | | |
| TEMPLATE | | | |
| AREAS | | | |
| AREAS CHECKED | | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

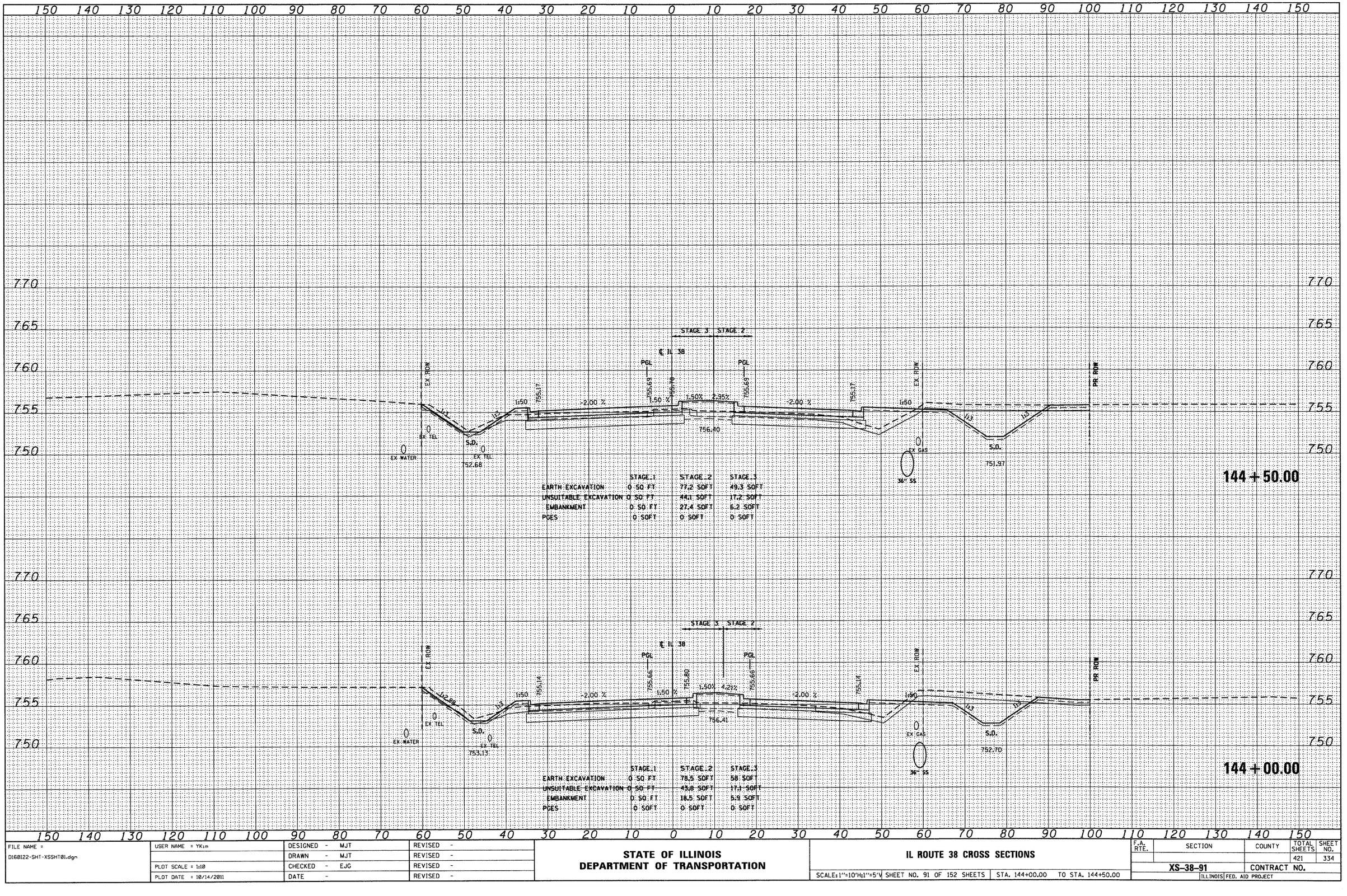
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 90 OF 152 SHEETS | STA. 143+00.00 TO STA. 143+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 333 |
| | XS-38-90 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

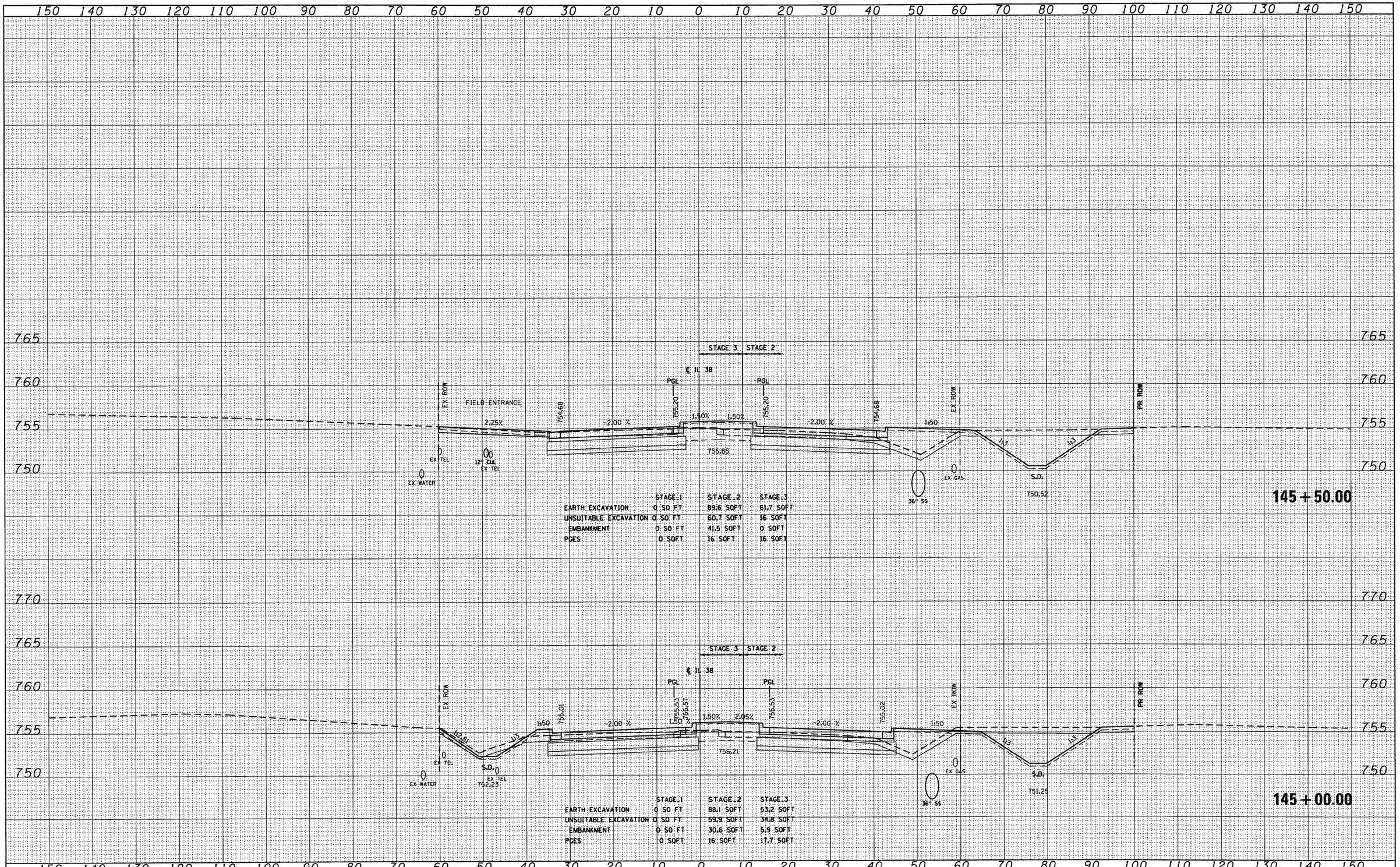
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 91 OF 152 SHEETS | STA. 144+00.00 TO STA. 144+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 334 |
| | XS-38-91 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

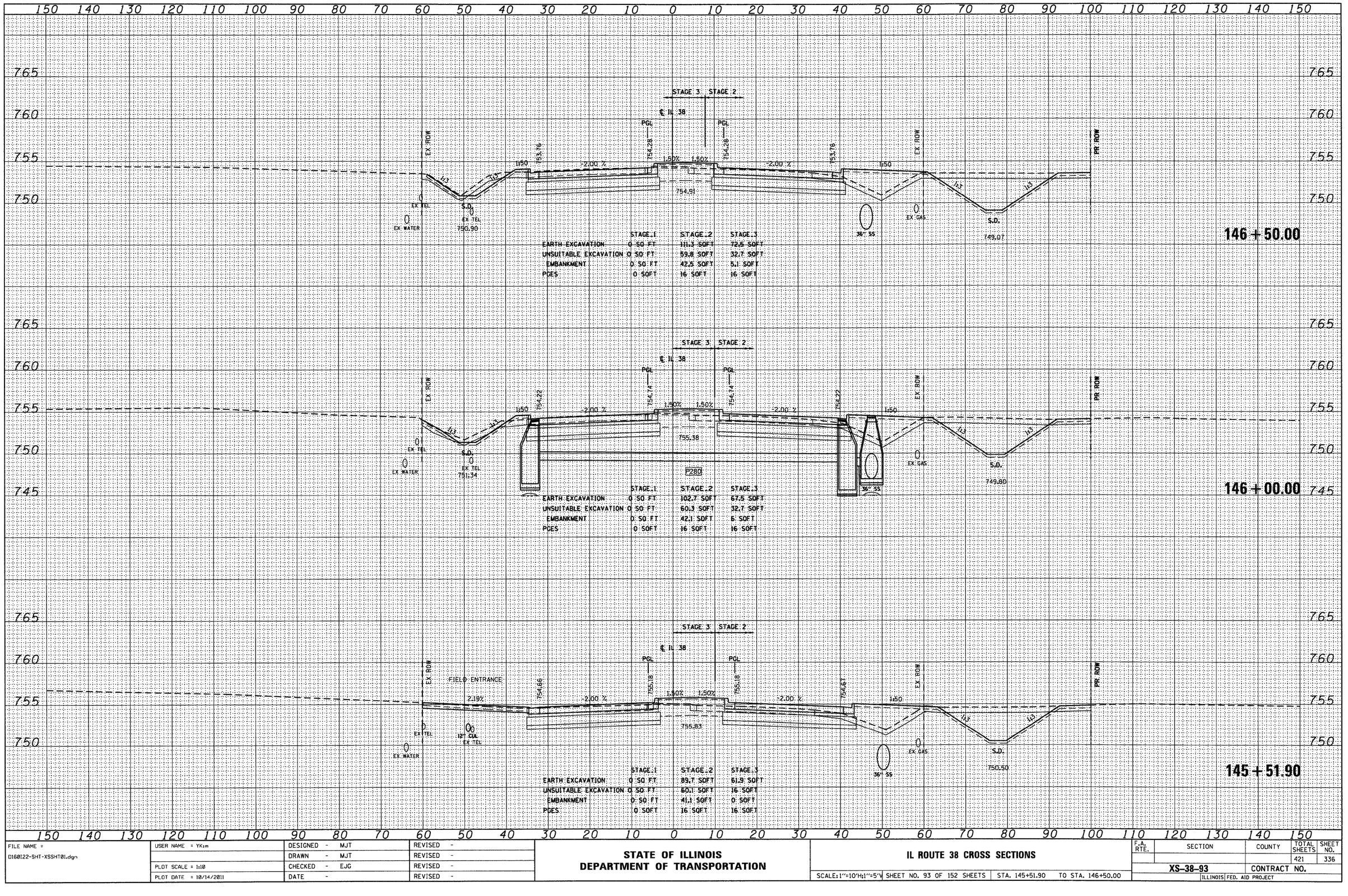
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 92 OF 152 SHEETS | STA. 145+00.00 TO STA. 145+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 335 |
| | XS-38-92 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |




| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YK1m | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

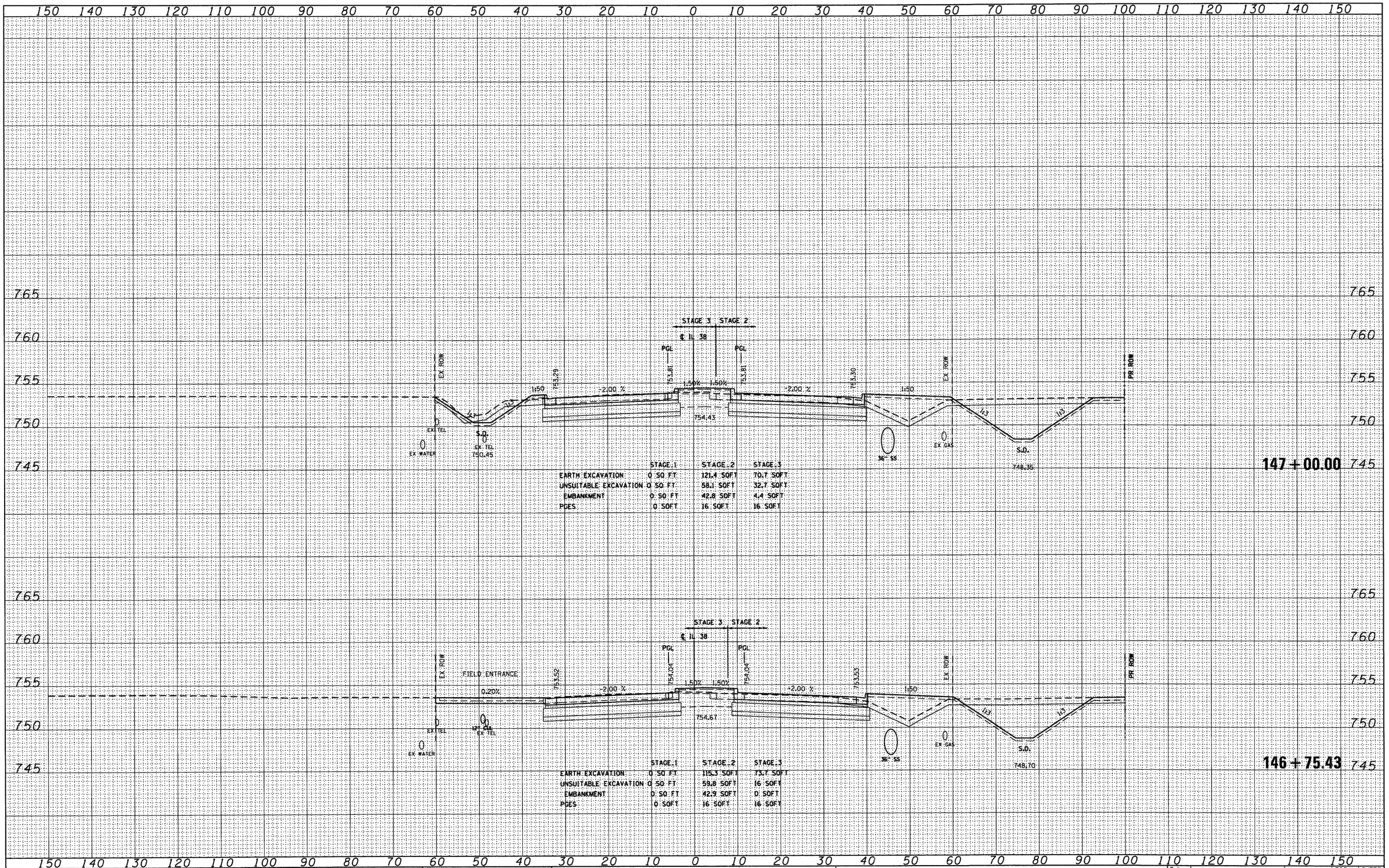
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 93 OF 152 SHEETS | STA. 145+51.90 TO STA. 146+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 336 |
| | XS-38-93 | CONTRACT NO. | | |
| | | ILLINOIS | FED. AID PROJECT | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE AREAS | | |
| | AREAS CHECKED | | |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 121.4 SQFT | 70.7 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 58.1 SQFT | 32.7 SQFT |
| EMBANKMENT | 0 SQ FT | 42.8 SQFT | 4.4 SQFT |
| PCES | 0 SQFT | 16 SQFT | 16 SQFT |

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE AREAS | | |
| | AREAS CHECKED | | |

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 115.3 SQFT | 73.7 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 59.8 SQFT | 16 SQFT |
| EMBANKMENT | 0 SQ FT | 42.9 SQFT | 0 SQFT |
| PCES | 0 SQFT | 16 SQFT | 16 SQFT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

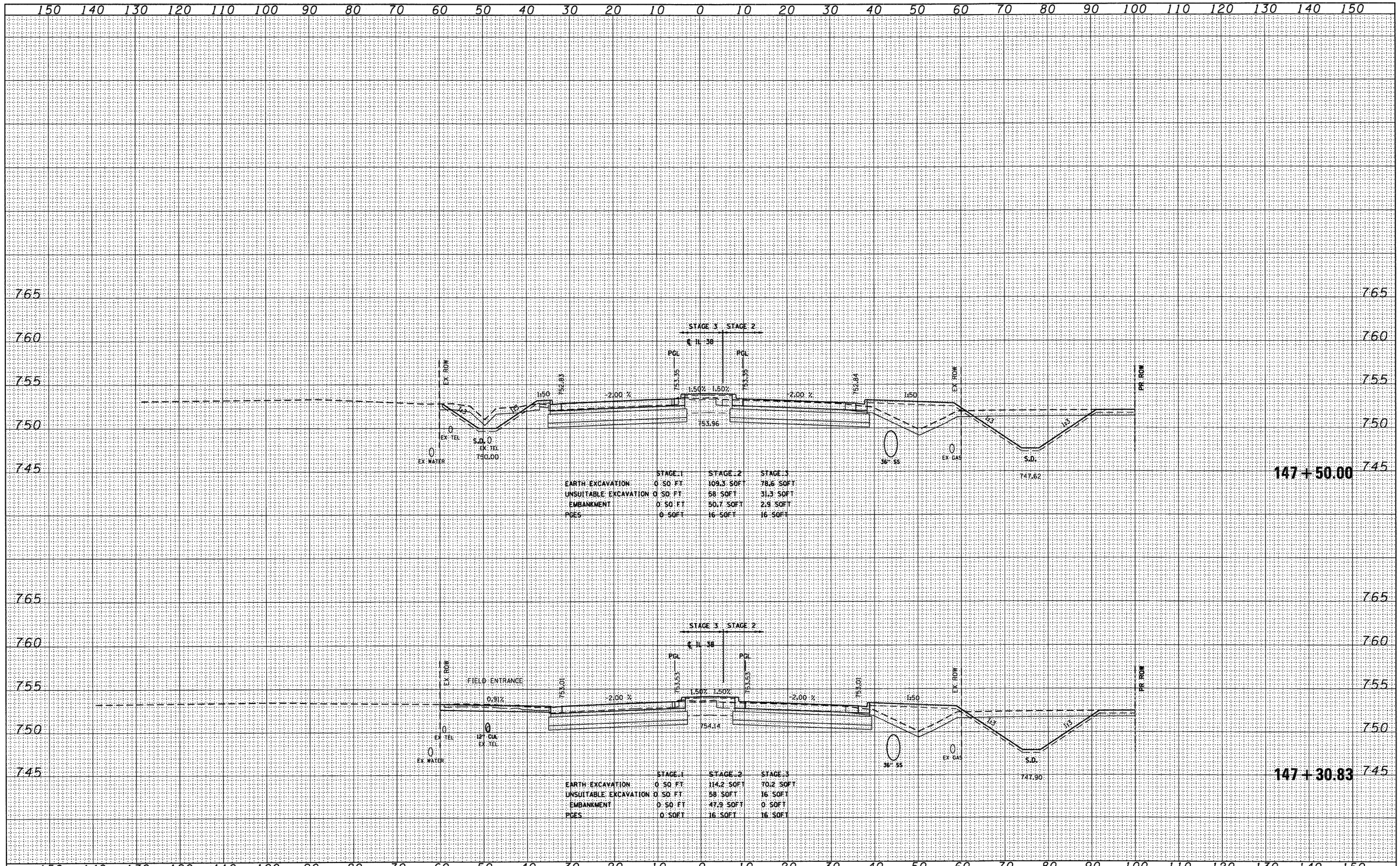
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 94 OF 152 SHEETS | STA. 146+75.43 TO STA. 147+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 337 |
| | XS-38-94 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| | SURVEYED | BY |
| | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | DATE |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| | SURVEYED | BY |
| | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

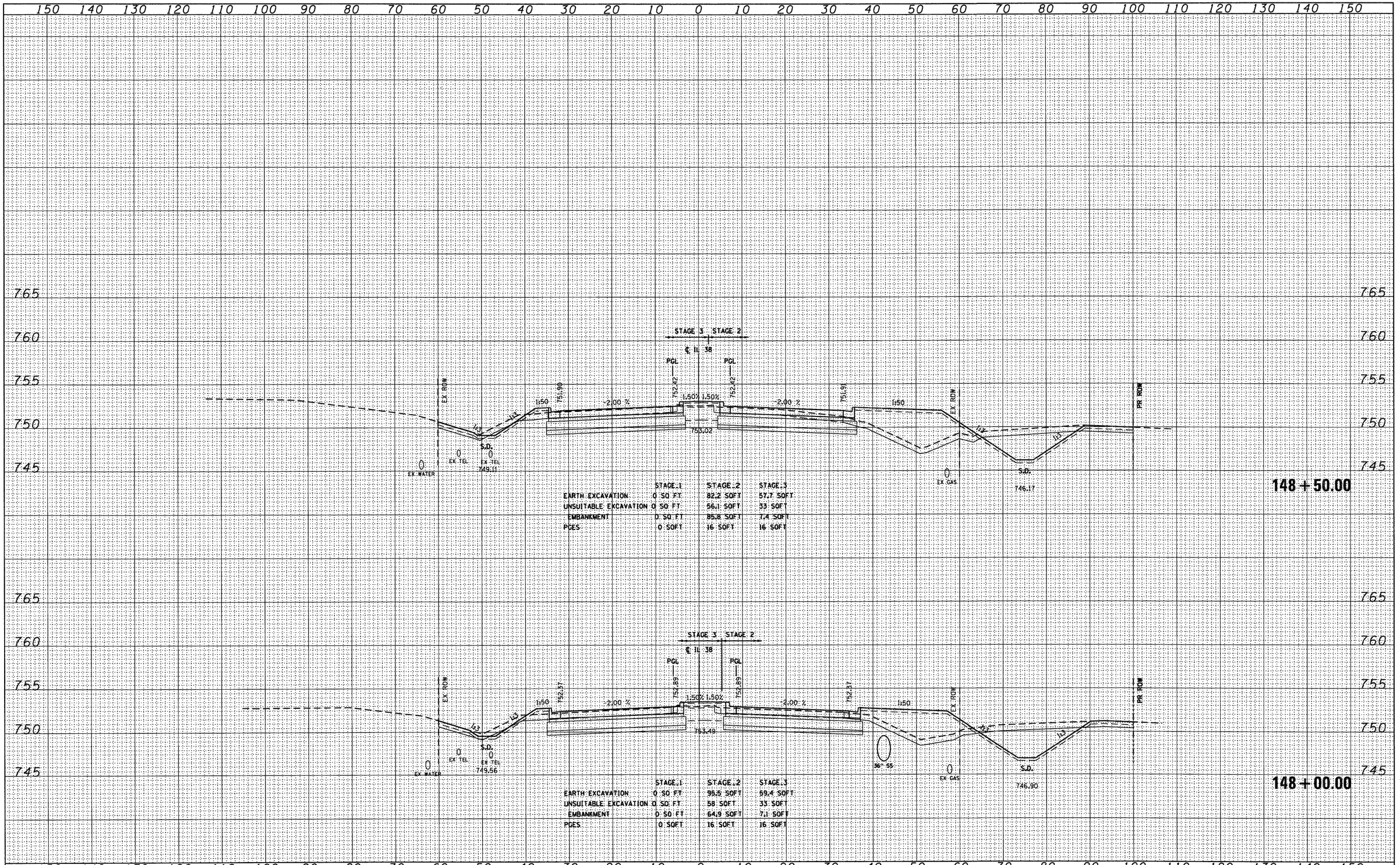
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 95 OF 152 SHEETS | STA. 147+30.83 | TO STA. 147+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 338 |
| | XS-38-95 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

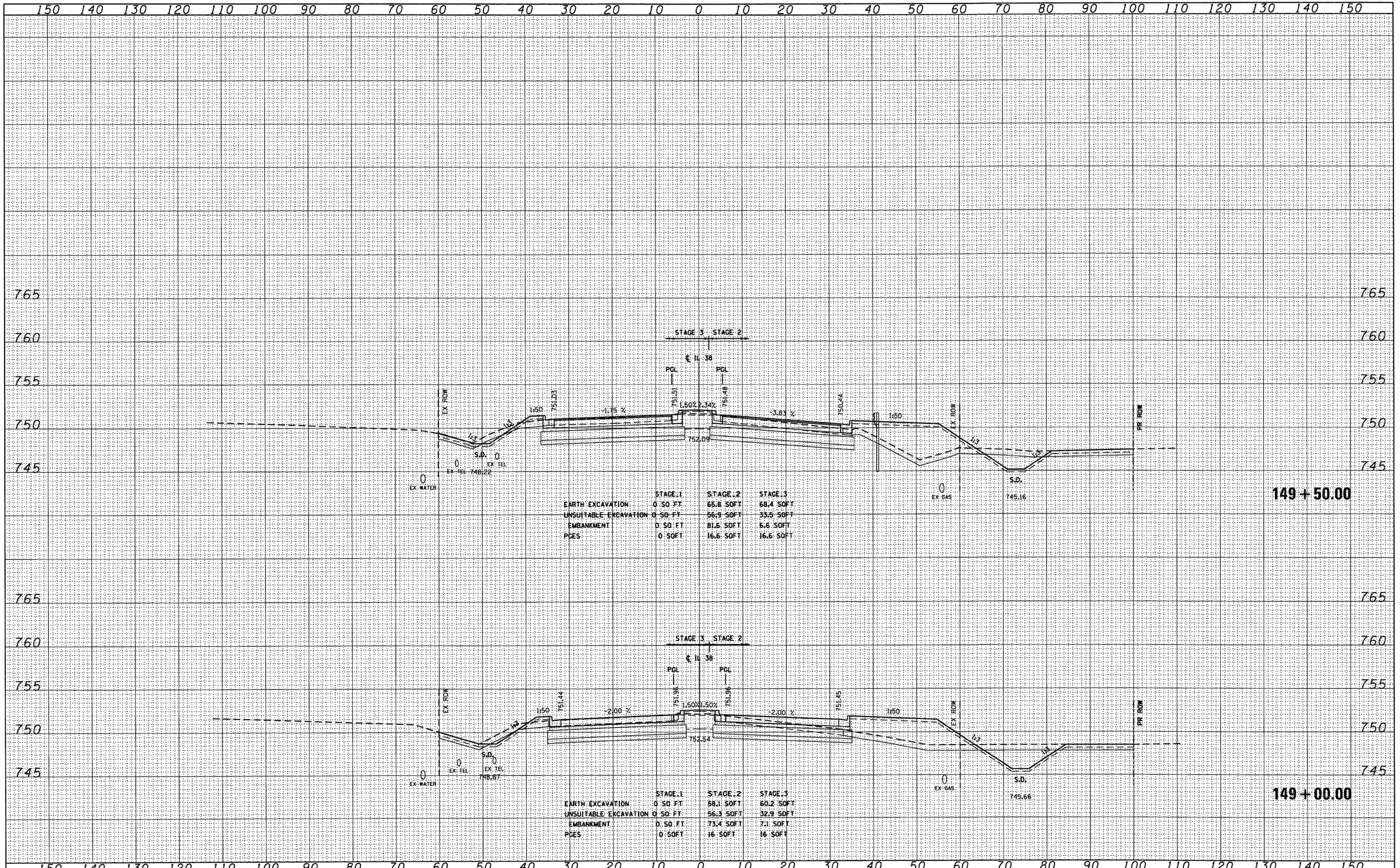
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 96 OF 152 SHEETS | STA. 148+00.00 TO STA. 148+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 339 |
| | XS-38-96 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NO. | NOTE BOOK | BY | DATE |
|---|---|---|---|---|
| | | SURVEYED | | |
| | | PLOTTED | | |
| | | TEMPLATE | | |
| | | AREAS | | |
| | | AREAS CHECKED | | |




| ORIGINAL SURVEY | NO. | NOTE BOOK | BY | DATE |
|---|---|---|---|---|
| | | SURVEYED | | |
| | | PLOTTED | | |
| | | TEMPLATE | | |
| | | AREAS | | |
| | | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

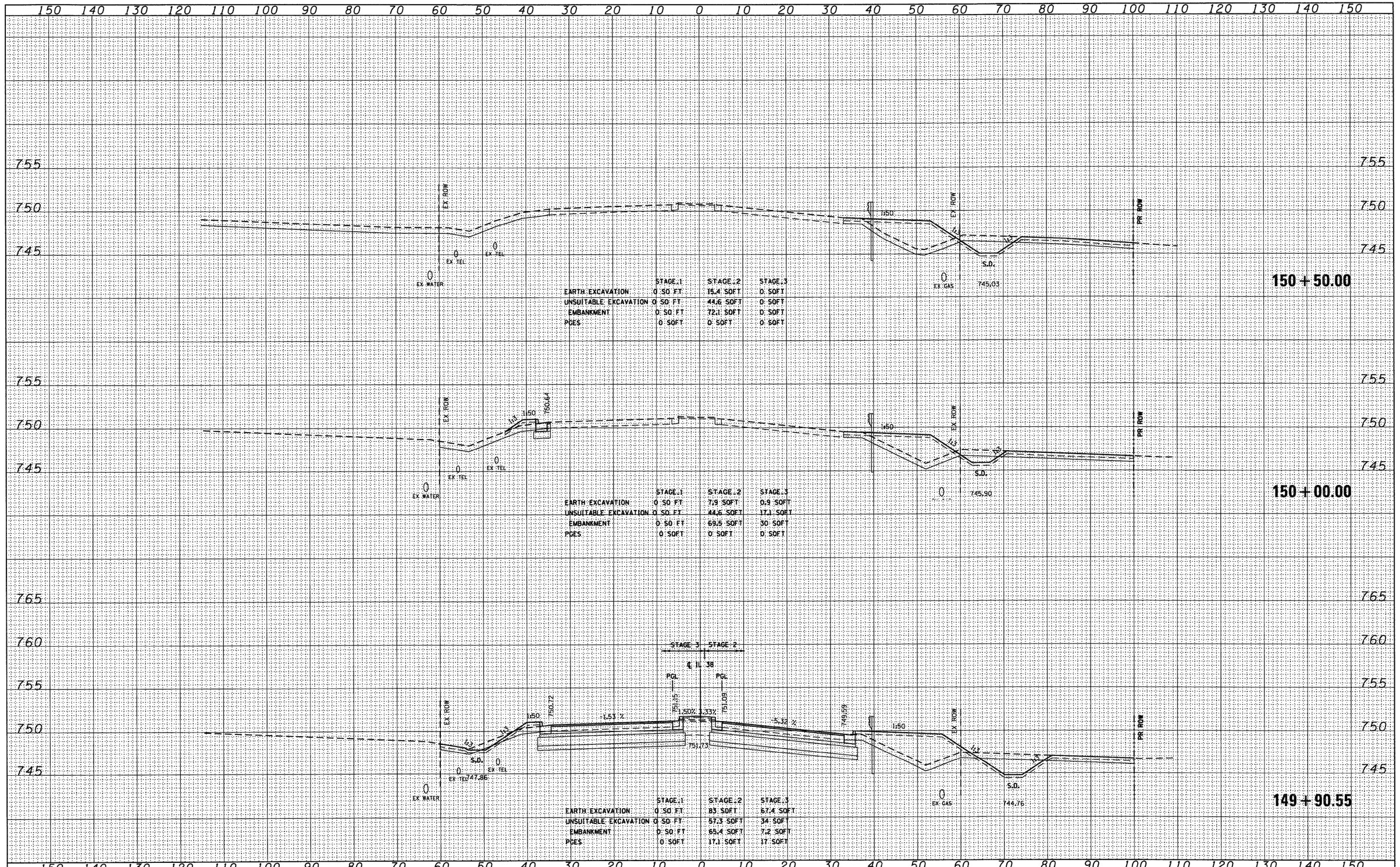
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 97 OF 152 SHEETS | STA. 149+00.00 TO STA. 149+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 340 |
| | XS-38-97 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS | CHECKED |




| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 15.4 SQFT | 0 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 44.6 SQFT | 0 SQFT |
| EMBANKMENT | 0 SQ FT | 72.1 SQFT | 0 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 7.9 SQFT | 0.9 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 44.6 SQFT | 17.1 SQFT |
| EMBANKMENT | 0 SQ FT | 69.5 SQFT | 30 SQFT |
| PCES | 0 SQFT | 0 SQFT | 0 SQFT |

| | STAGE 1 | STAGE 2 | STAGE 3 |
|---|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 83 SQFT | 67.4 SQFT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 57.3 SQFT | 34 SQFT |
| EMBANKMENT | 0 SQ FT | 65.4 SQFT | 7.2 SQFT |
| PCES | 0 SQFT | 17.1 SQFT | 17 SQFT |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS | CHECKED |

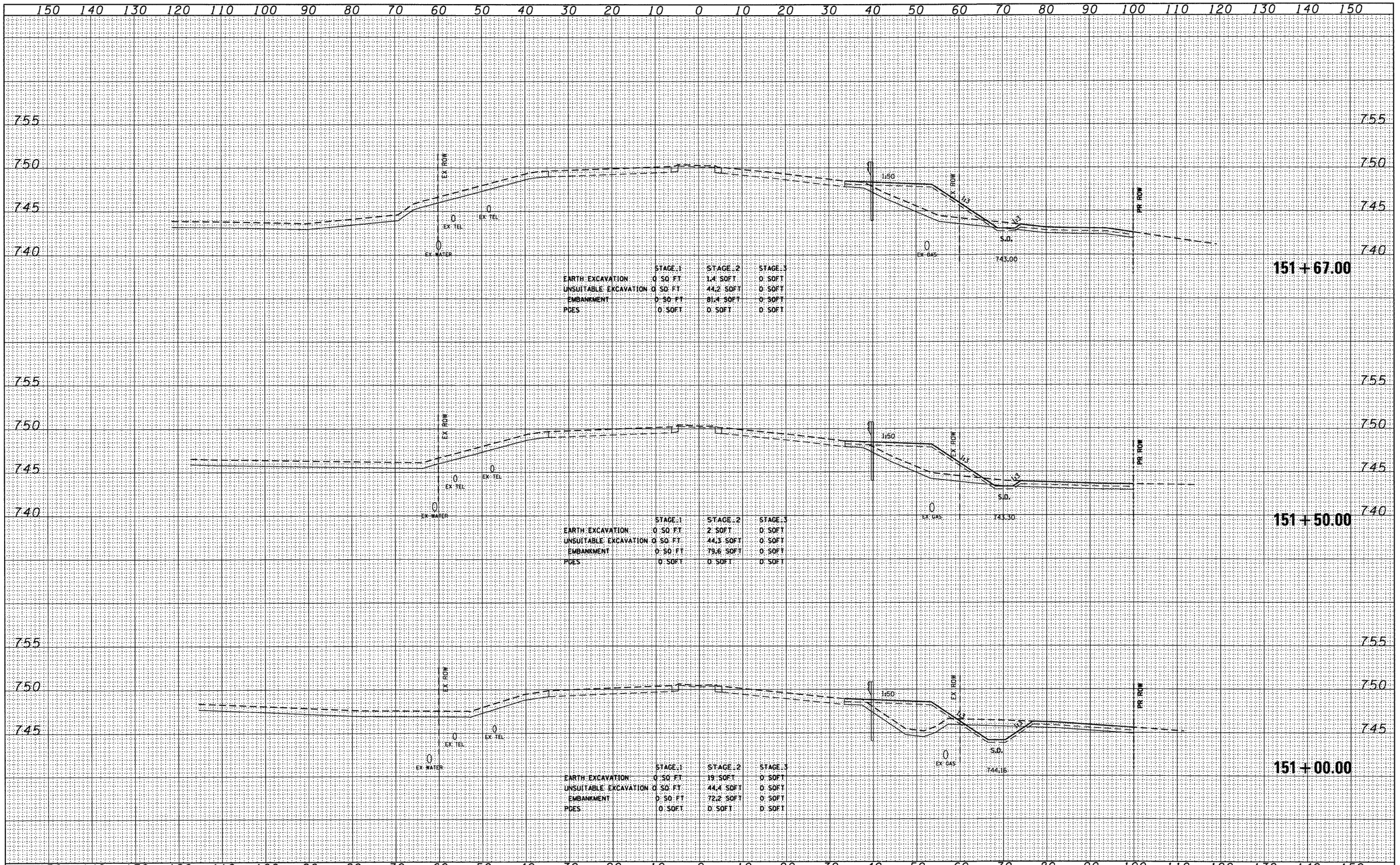
| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJC | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'Hz1"=5'V | SHEET NO. 98 OF 152 SHEETS | STA. 149+90.55 TO STA. 150+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 341 |
| | XS-38-98 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |




FINAL SURVEY

| NO. | NOTE BOOK | BY | DATE |
|---|---|---|---|
| | AREAS | | |
| | AREAS | | |
| | TEMPLATE | | |
| | SURVEYED | | |
| | PLOTTED | | |
| | CHECKED | | |

ORIGINAL SURVEY

| NO. | NOTE BOOK | BY | DATE |
|---|---|---|---|
| | AREAS | | |
| | AREAS | | |
| | TEMPLATE | | |
| | SURVEYED | | |
| | PLOTTED | | |
| | CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT01.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

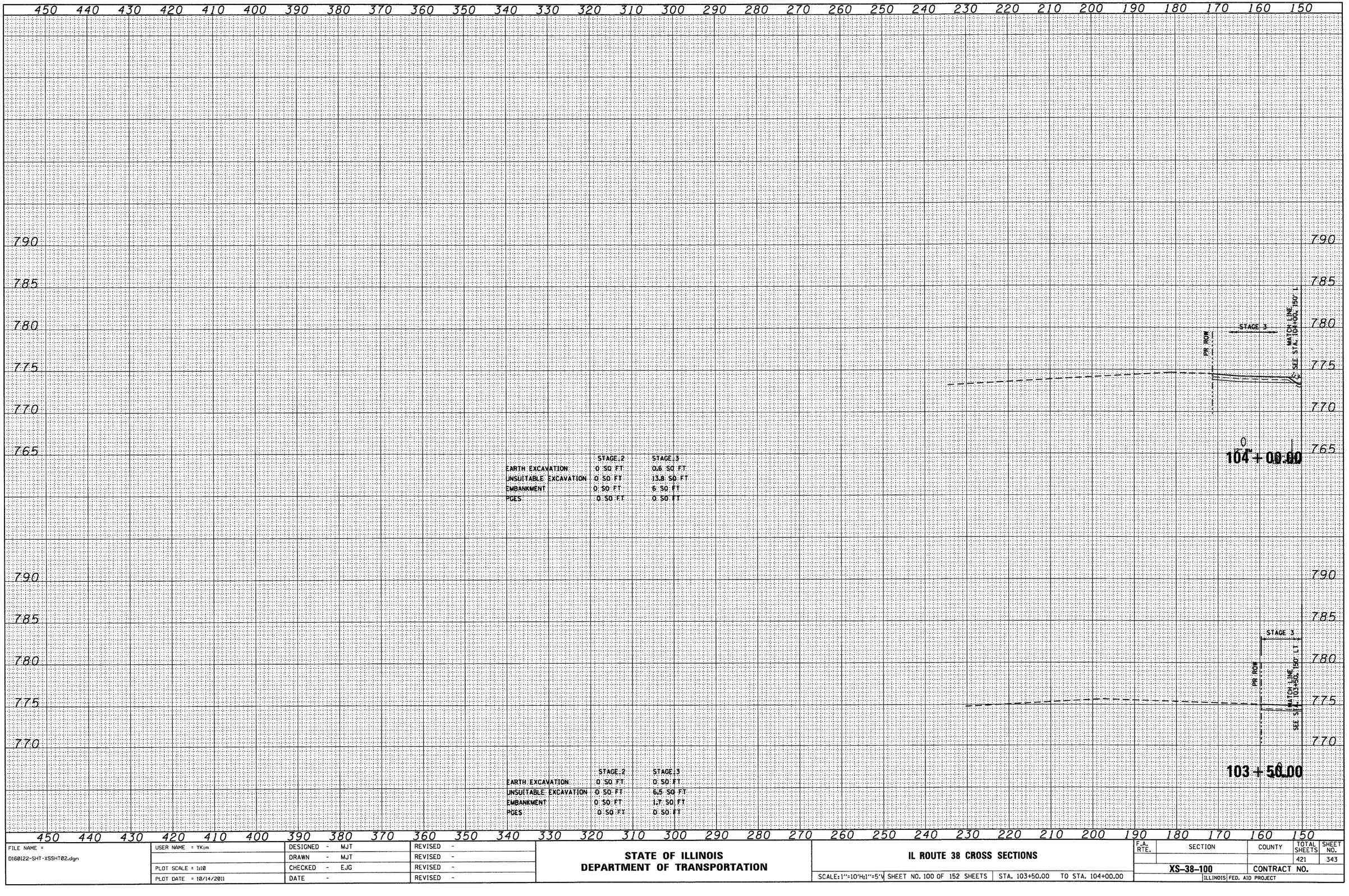
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 99 OF 152 SHEETS | STA. 151+00.00 TO STA. 151+67.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 342 |
| | XS-38-99 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0.6 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 13.8 SQ FT |
| EMBANKMENT | 0 SQ FT | 6 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 6.5 SQ FT |
| EMBANKMENT | 0 SQ FT | 1.7 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

| ORIGINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

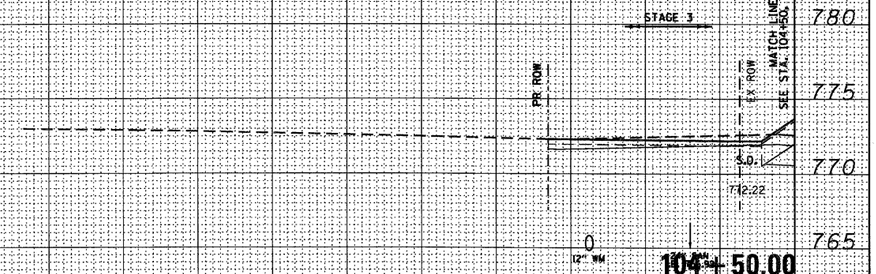
SCALE: 1"=10'H, 1"=5'V | SHEET NO. 100 OF 152 SHEETS | STA. 103+50.00 TO STA. 104+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 343 |
| | XS-38-100 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| ADDED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

805
800
795
790
785
780
775
770
765




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0.3 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 27.9 SQ FT |
| EMBANKMENT | 0 SQ FT | 4 SQ FT |
| PCES | 0 SQ FT | 9.5 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| ADDED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 101 OF 152 SHEETS | STA. 104+50.00 | TO STA. 104+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 344 |
| | XS-38-101 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

805
800
795
790
785
780
775
770
765

STAGE 3

PRE ROW
EX ROW
MATCH LINE SEE STA. 105+00, 150 LT
S.D.
EX TEL
771.22
0
12" WM
24" SAN I.E. 756.00

105+00.00

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 3.9 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 45.7 SQ FT |
| EMBANKMENT | 0 SQ FT | 3.5 SQ FT |
| PCES | 0 SQ FT | 32.1 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YK1m | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 102 OF 152 SHEETS | STA. 105+00.00 TO STA. 105+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 345 |
| | XS-38-102 | CONTRACT NO. | | |
| | | ILLINOIS | FED. AID PROJECT | |

| FINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

810
805
800
795
790
785
780
775
770
765

STAGE 3

PPR ROW

EX. ROW

MATCH LINE SEE STA. 105+50, 150' LT

S(0.1)

EX. TEL 771.05

0

12" WM

24" SAN I.E. 756.08

36" SS

105 + 50.00

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 28.5 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 34.1 SQ FT |
| EMBANKMENT | 0 SQ FT | 5.8 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 103 OF 152 SHEETS | STA. 105+50.00 | TO STA. 105+50.00

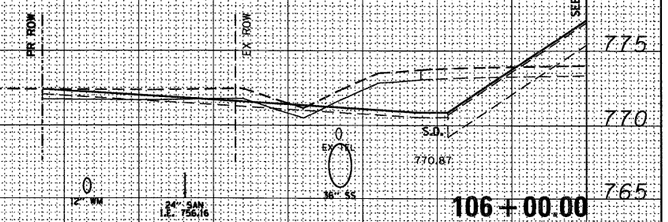
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 346 |
| | XS-38-103 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | DATE |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | DATE |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

810
805
800
795
790
785
780
775
770
765




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 60 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 33.8 SQ FT |
| EMBANKMENT | 0 SQ FT | 10.1 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

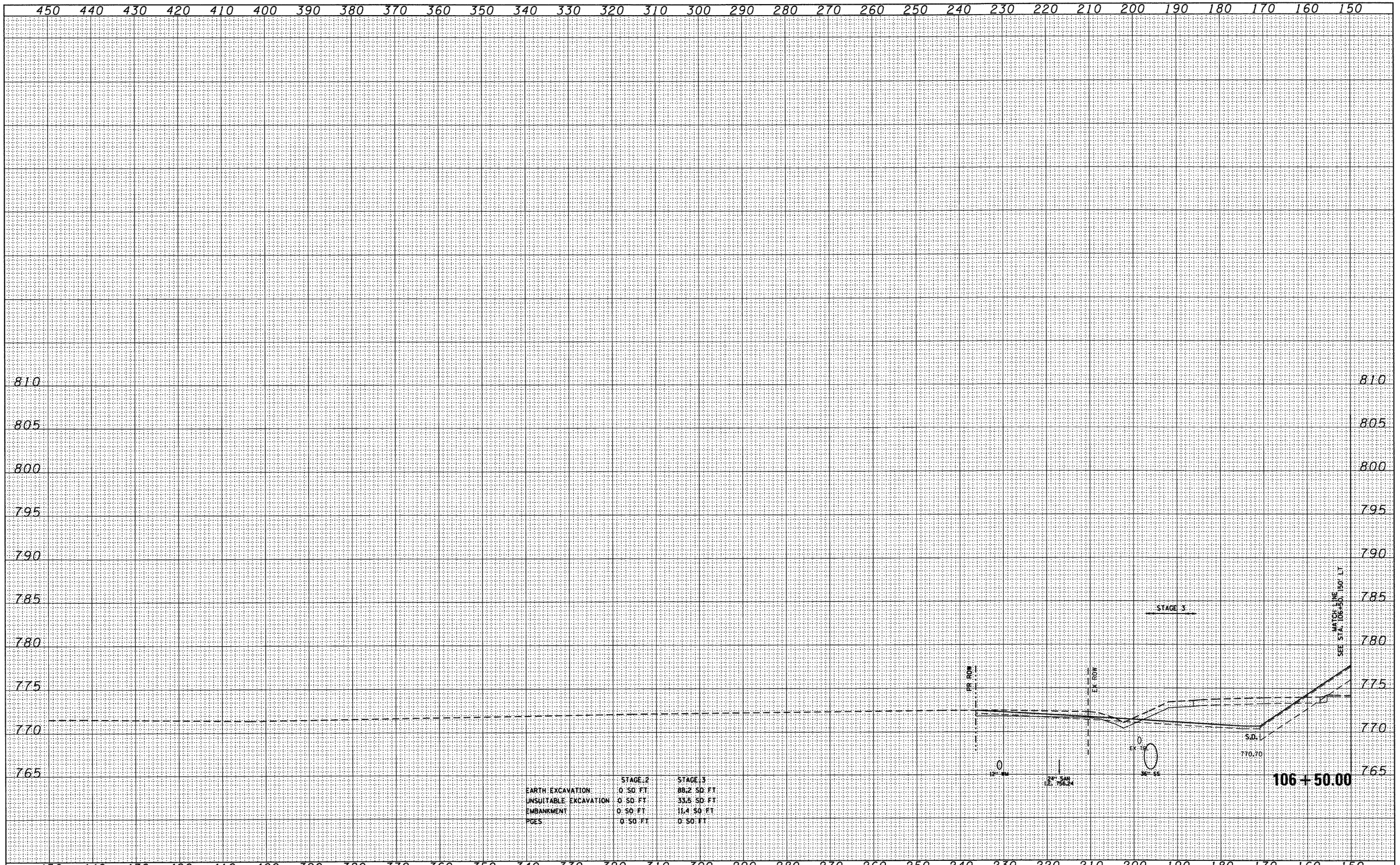
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 104 OF 152 SHEETS | STA. 106+00.00 TO STA. 106+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 347 |
| | XS-38-104 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | | | |
|---|---|---|---|---|
| | PLOTTED | | | |
| NOTE BOOK | TEMPLATE | | | |
| | AREAS | | | |
| NO. | AREAS CHECKED | | | |

| ORIGINAL SURVEY | SURVEYED | | | |
|---|---|---|---|---|
| | PLOTTED | | | |
| NOTE BOOK | TEMPLATE | | | |
| | AREAS | | | |
| NO. | AREAS CHECKED | | | |




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 88.2 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 33.6 SQ FT |
| EMBANKMENT | 0 SQ FT | 11.4 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 105 OF 152 SHEETS | STA. 106+50.00 TO STA. 106+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 348 |
| | XS-38-105 | CONTRACT NO. | | |
| | | ILLINOIS | FED. AID PROJECT | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

810
805
800
795
790
785
780
775
770
765

STAGE 3

PR. ROW
EX. ROW
MATCH LINE SEE STA. 107+50.00, 150' LT
S.D. L
770.52
EX. TEL
12" WM
24" SAN I.E. 756.31
36" SS
0

**107 + 00.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 129 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 33.1 SQ FT |
| EMBANKMENT | 0 SQ FT | 24.6 SQ FT |
| PGES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 106 OF 152 SHEETS | STA. 107+00.00 TO STA. 107+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 349 |
| | XS-38-106 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

810 805 800 795 790 785 780 775 770 765

SEE KAUTZ ROAD CROSS SECTIONS FOR EARTHWORK

EX T ROW

12" WM

EX TEL

36" SS

24" SAN
I.E. 756.39

S.D.

770.99

MATCH LINE
SEE STA. 107+50 LT

**107 + 50.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

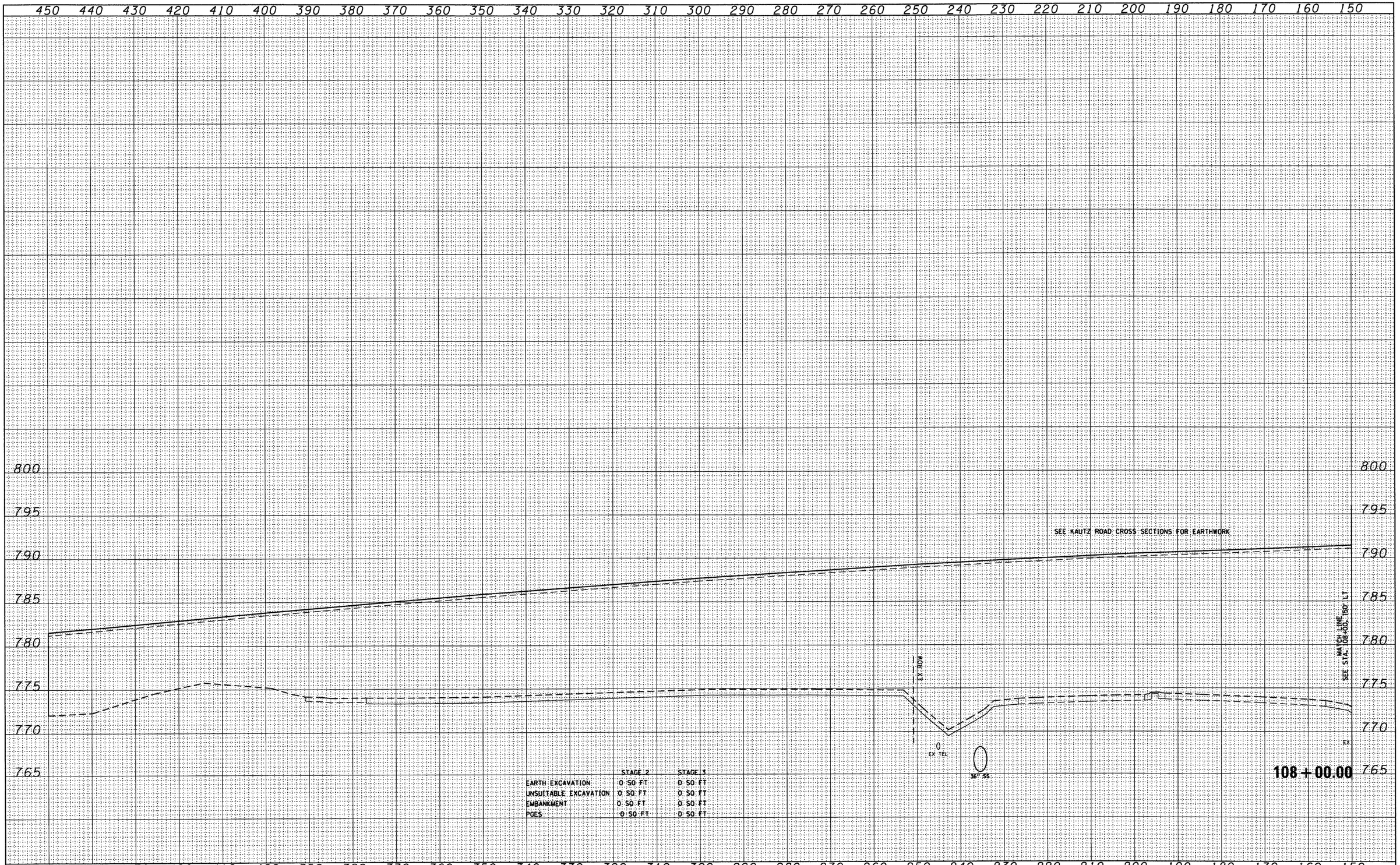
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 107 OF 152 SHEETS | STA. 107+50.00 TO STA. 107+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 350 |
| | XS-38-107 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |




| STAGE 2 | STAGE 3 |
|---|---|
| 0 SQ FT | 0 SQ FT |
| 0 SQ FT | 0 SQ FT |
| 0 SQ FT | 0 SQ FT |
| 0 SQ FT | 0 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 108 OF 152 SHEETS | STA. 108+00.00 TO STA. 108+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 351 |
| | XS-38-108 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

815 810 805 800 795 790 785 780 775 770 765

SEE KAUTZ ROAD CROSS SECTIONS FOR EARTHWORK

EXISTING BUILDING

EX. ROW

EX. TEL

36" SS

EX. CABLE

SEE STA. 108+50, 150' LT.
MATCH LINE

108+50.00

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PGES | 0 SQ FT | 0 SQ FT |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 109 OF 152 SHEETS | STA. 108+50.00 | TO STA. 108+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 352 |
| | XS-38-109 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

820 815 810 805 800 795 790 785 780 775 770 765

STAGE 1

SEE KAUTZ ROAD CROSS SECTIONS FOR EARTHWORK

SEE STA. 109+00, 160' LT.

MATCH LINE

EX ROW

EX TEL.

EX CABLE

EX GAS

EX CABLE

EX WATER

36" SS

109+00.00

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 110 OF 152 SHEETS | STA. 109+00.00 TO STA. 109+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 353 |
| | XS-38-110 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

820 815 810 805 800 795 790 785 780 775 770 765

STAGE 1

SEE KAUTZ ROAD CROSS SECTIONS FOR EARTHWORK

MATCH LINE
SEE STA. 109+06.70 150' LT

GEOTEXTILE WALL -- SEE STRUCTURAL PLANS

EX ROW

EX TEL

36" SS

EX CABLE

EX GAS

EX CABLE

EX WATER

EX ROW

109+06.70

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 111 OF 152 SHEETS | STA. 109+06.70 | TO STA. 109+06.70

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 354 |
| | XS-38-111 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

815 810 805 800 795 790 785 780 775 770 765

SEE KAUTZ ROAD CROSS SECTIONS FOR EARTHWORK

STAGE 1

MATCH LINE
SEE STA. 109+50.00, 150' LT

GEOTEXTILE WALL
SEE STRUCTURAL PLANS

EX ROW

EX TEL

EX CABLE

EX GAS

EX CABLE

EX ROW

EX WATER

36" SS

**109 + 50.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

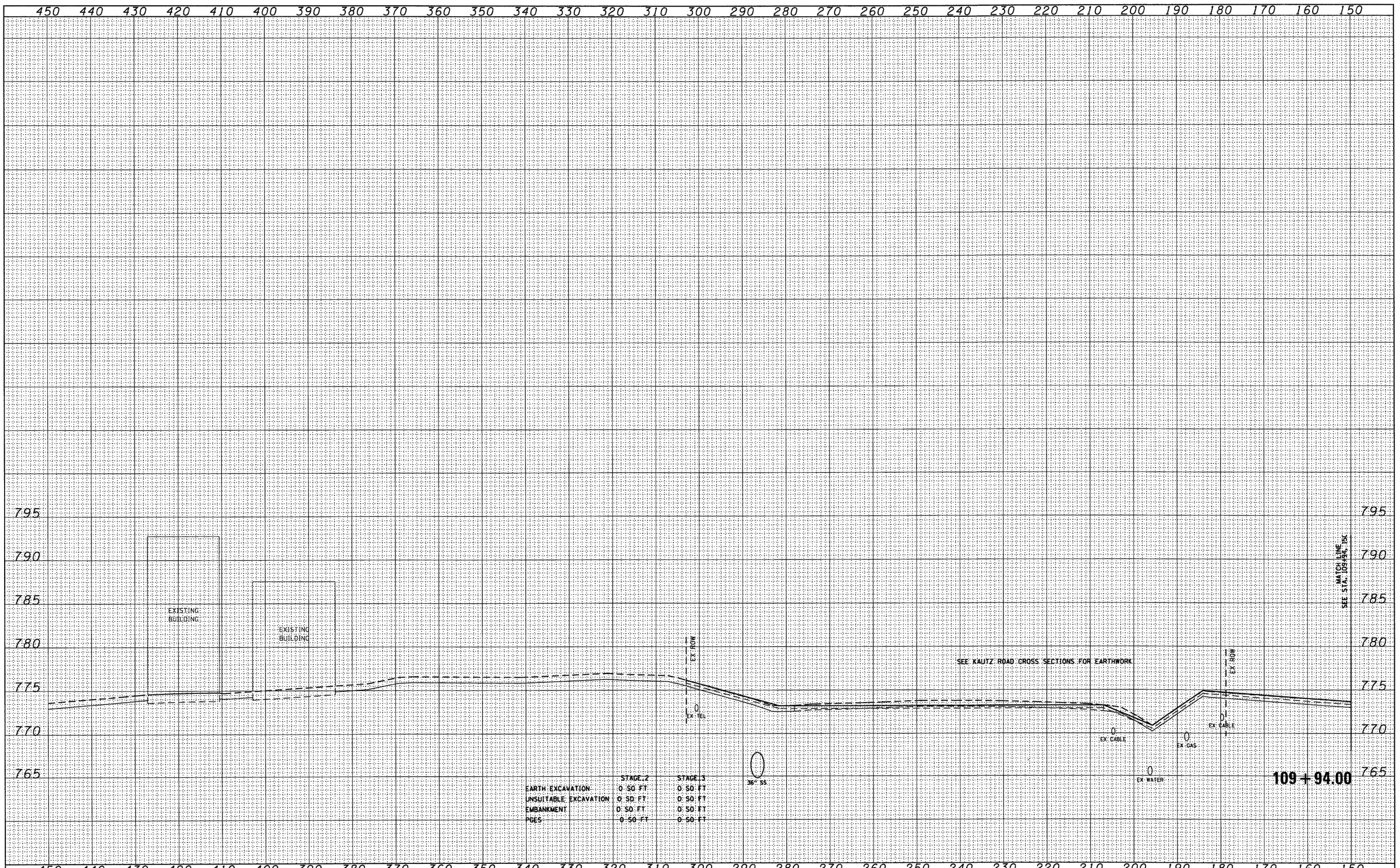
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 112 OF 152 SHEETS | STA. 109+50.00 TO STA. 109+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 355 |
| | XS-38-112 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NO. | BY | DATE |
|---|---|---|---|
| NOTE BOOK | | | |
| SURVEYED | | | |
| PLOTTED | | | |
| TEMPLATE | | | |
| AREAS | | | |
| AREAS CHECKED | | | |

| ORIGINAL SURVEY | NO. | BY | DATE |
|---|---|---|---|
| NOTE BOOK | | | |
| SURVEYED | | | |
| PLOTTED | | | |
| TEMPLATE | | | |
| AREAS | | | |
| AREAS CHECKED | | | |




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PGES | 0 SQ FT | 0 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 113 OF 152 SHEETS | STA. 109+94.00 TO STA. 109+94.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 356 |
| | XS-38-113 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS | CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

815 810 805 800 795 790 785 780 775 770 765

EXISTING BUILDING

EX ROW

EX TEL

36" SS

SEE KAUTZ ROAD CROSS SECTIONS FOR EARTHWORK

EX CABLE

EX GAS

EX CABLE

EX WATER

EX ROW

MATCH LINE SEE STA. 110+00.00, 150' LT

**110 + 00.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

| ORIGINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS | CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 114 OF 152 SHEETS | STA. 110+00.00 TO STA. 110+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 357 |
| | XS-38-114 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

780 775 770 765

SEE KAUTZ ROAD CROSS SECTIONS FOR EARTHWORK

EX ROW

EX TEL

36" SS

EX CABLE

EX GAS

EX WATER

EX CABLE

EX ROW

MATCH LINE
SEE STA. 111+50.00 LT

EX ROW

**111 + 00.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

815 810 805 800 795 790 785 780 775 770 765

SEE KAUTZ ROAD CROSS SECTIONS FOR EARTHWORK

EX ROW

EX TEL

EX CABLE

EX CABLE

EX ROW

EX GAS

EX WATER

MATCH LINE
SEE STA. 111+50.00 LT

**110 + 50.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

FINAL SURVEY — NOTE BOOK — NO.
SURVEYED / PLOTTED / TEMPLATE AREAS / AREAS CHECKED
BY | DATE

ORIGINAL SURVEY — NOTE BOOK — NO.
SURVEYED / PLOTTED / TEMPLATE AREAS / AREAS CHECKED
BY | DATE

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

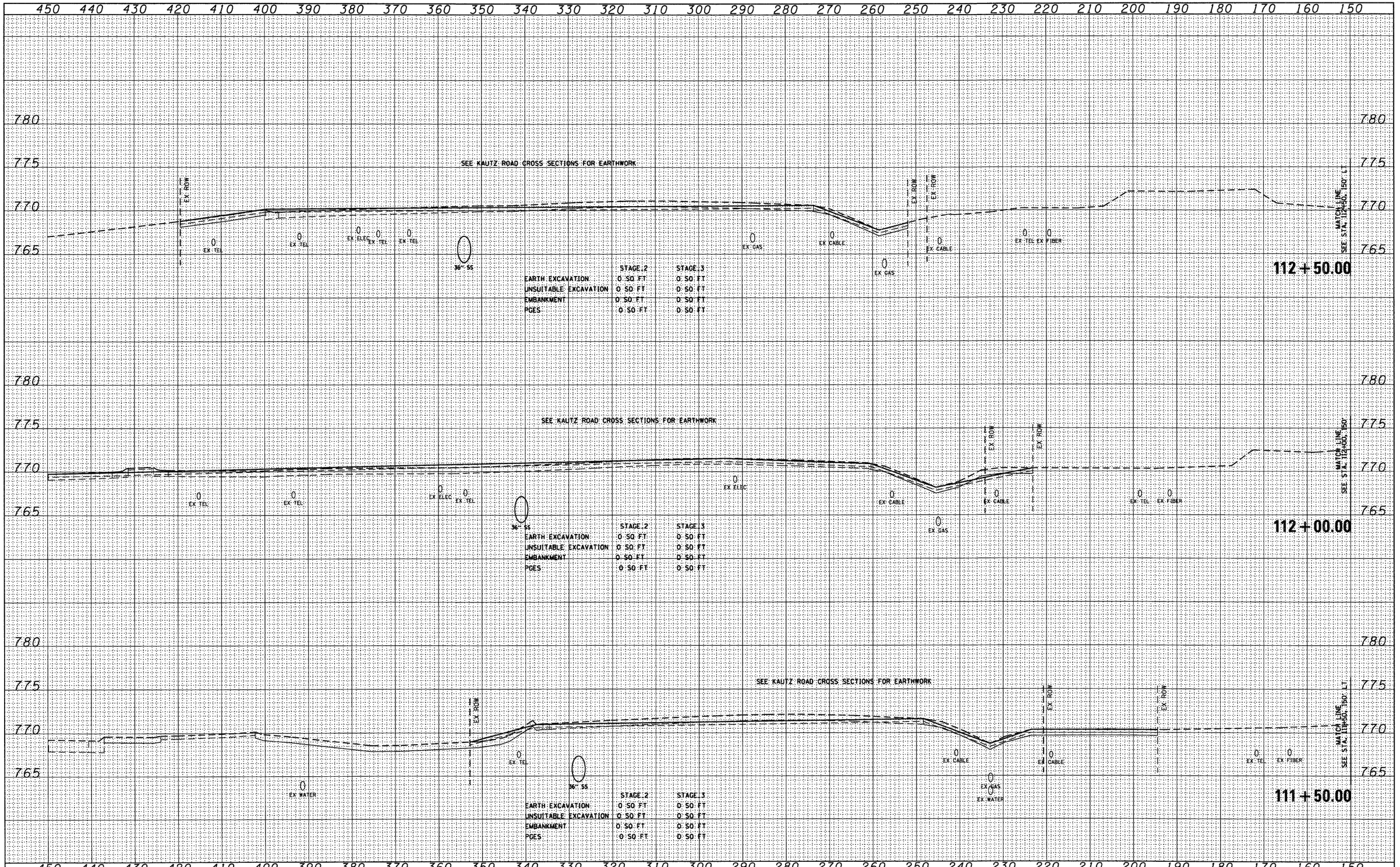
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 115 OF 152 SHEETS | STA. 110+50.00 | TO STA. 111+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 358 |
| | XS-38-115 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| NO. | NOTE BOOK | FINAL SURVEY |
|---|---|---|
| | AREAS CHECKED | SURVEYED |
| | AREAS | PLOTTED |
| | TEMPLATE | |
| BY | DATE | |
| | | |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | AREAS | AREAS CHECKED |
| PLOTTED | TEMPLATE | |
| BY | DATE | |
| | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

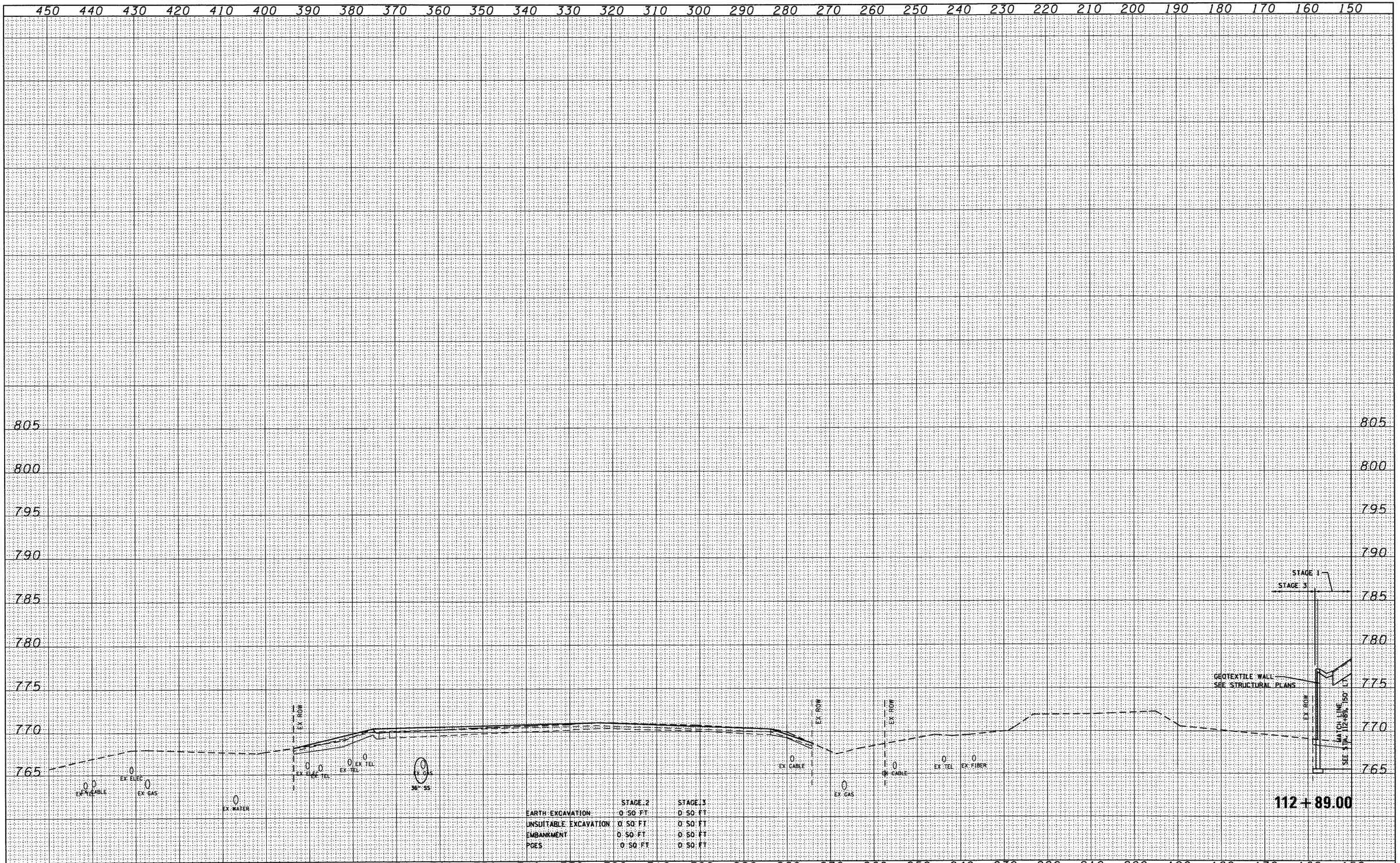
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 116 OF 152 SHEETS | STA. 111+50.00 | TO STA. 112+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 359 |
| | XS-38-116 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | | |
| TEMPLATE AREAS | | |
| AREAS CHECKED | | |
| NO. | | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | | |
| TEMPLATE AREAS | | |
| AREAS CHECKED | | |
| NO. | | |




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

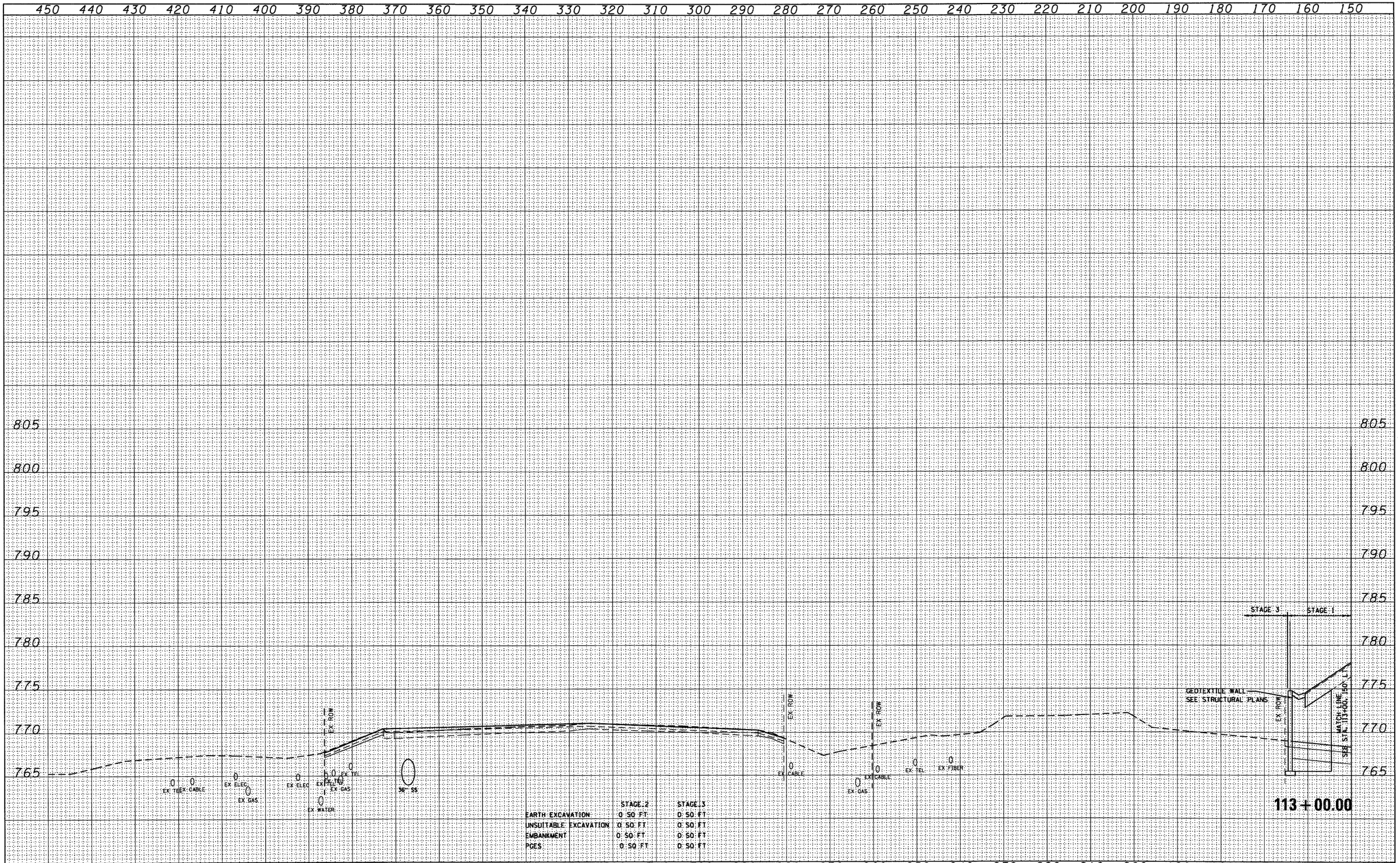
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H 1"=5'V | SHEET NO. 117 OF 152 SHEETS | STA. 112+89.00 TO STA. 112+89.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 360 |
| | XS-38-117 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

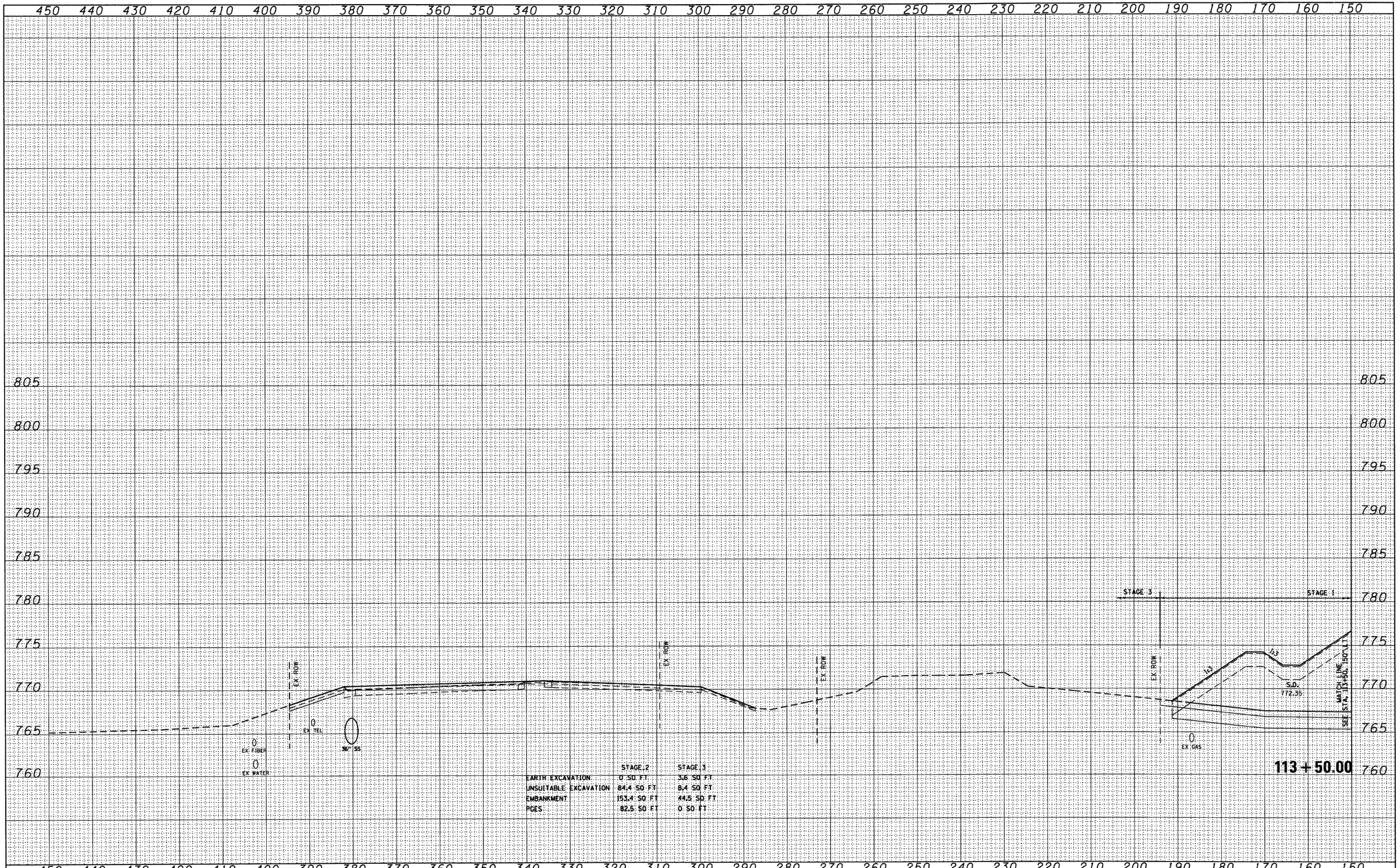
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 118 OF 152 SHEETS | STA. 113+00.00 | TO STA. 113+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 361 |
| | XS-38-118 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 5.6 SQ FT |
| UNSUITABLE EXCAVATION | 84.4 SQ FT | 8.4 SQ FT |
| EMBANKMENT | 153.4 SQ FT | 44.5 SQ FT |
| PCES | 82.5 SQ FT | 0 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJC | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

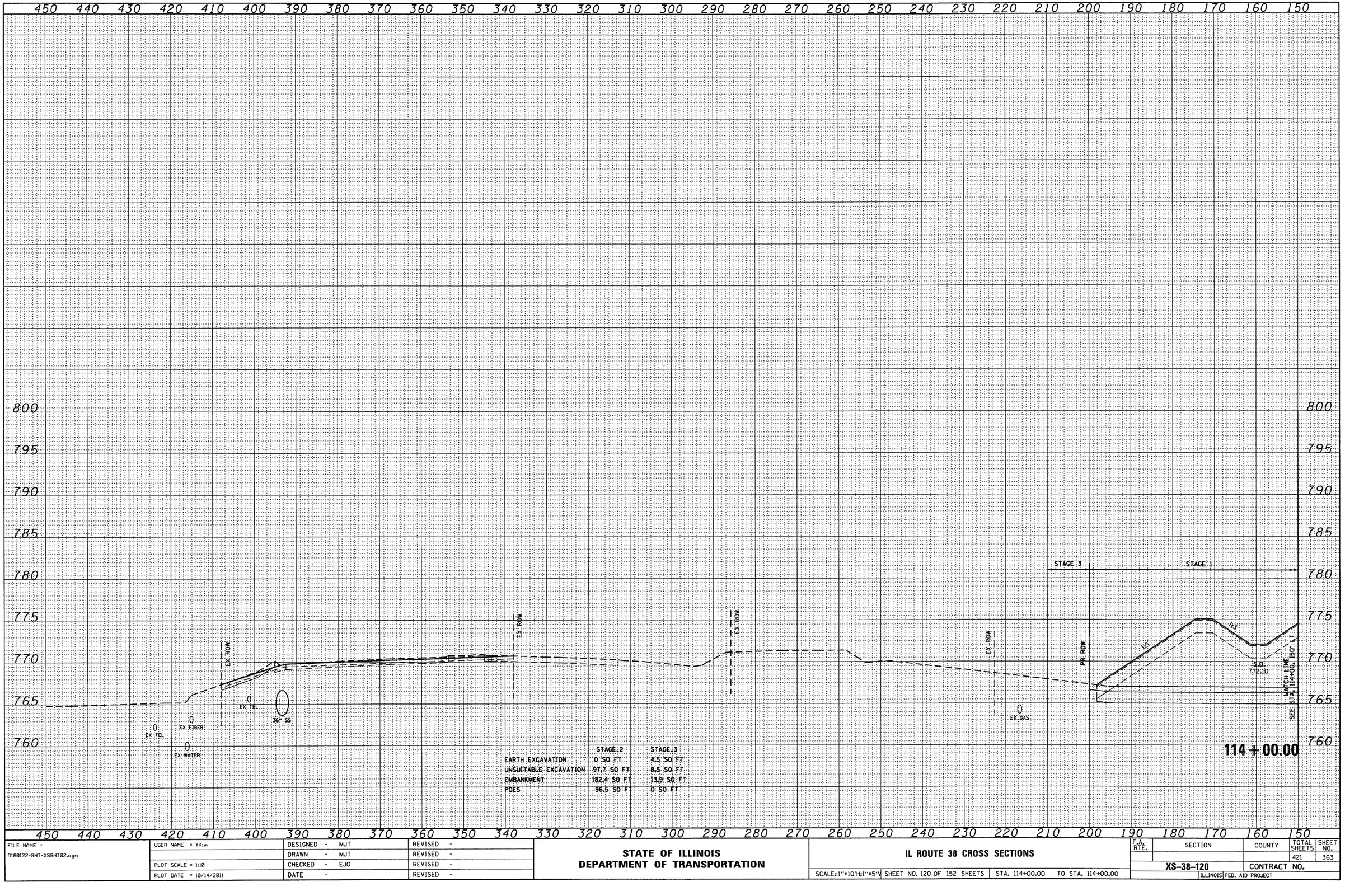
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 119 OF 152 SHEETS | STA. 113+50.00 | TO STA. 113+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 362 |
| | XS-38-119 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | DATE |

| ORIGINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | DATE |




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 4.5 SQ FT |
| UNSUITABLE EXCAVATION | 97.7 SQ FT | 8.5 SQ FT |
| EMBANKMENT | 182.4 SQ FT | 13.9 SQ FT |
| PCES | 96.5 SQ FT | 0 SQ FT |

| | | |
|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT |
| | | DRAWN - MJT |
| | PLOT SCALE = 1:10 | CHECKED - EJG |
| | PLOT DATE = 10/14/2011 | DATE - |

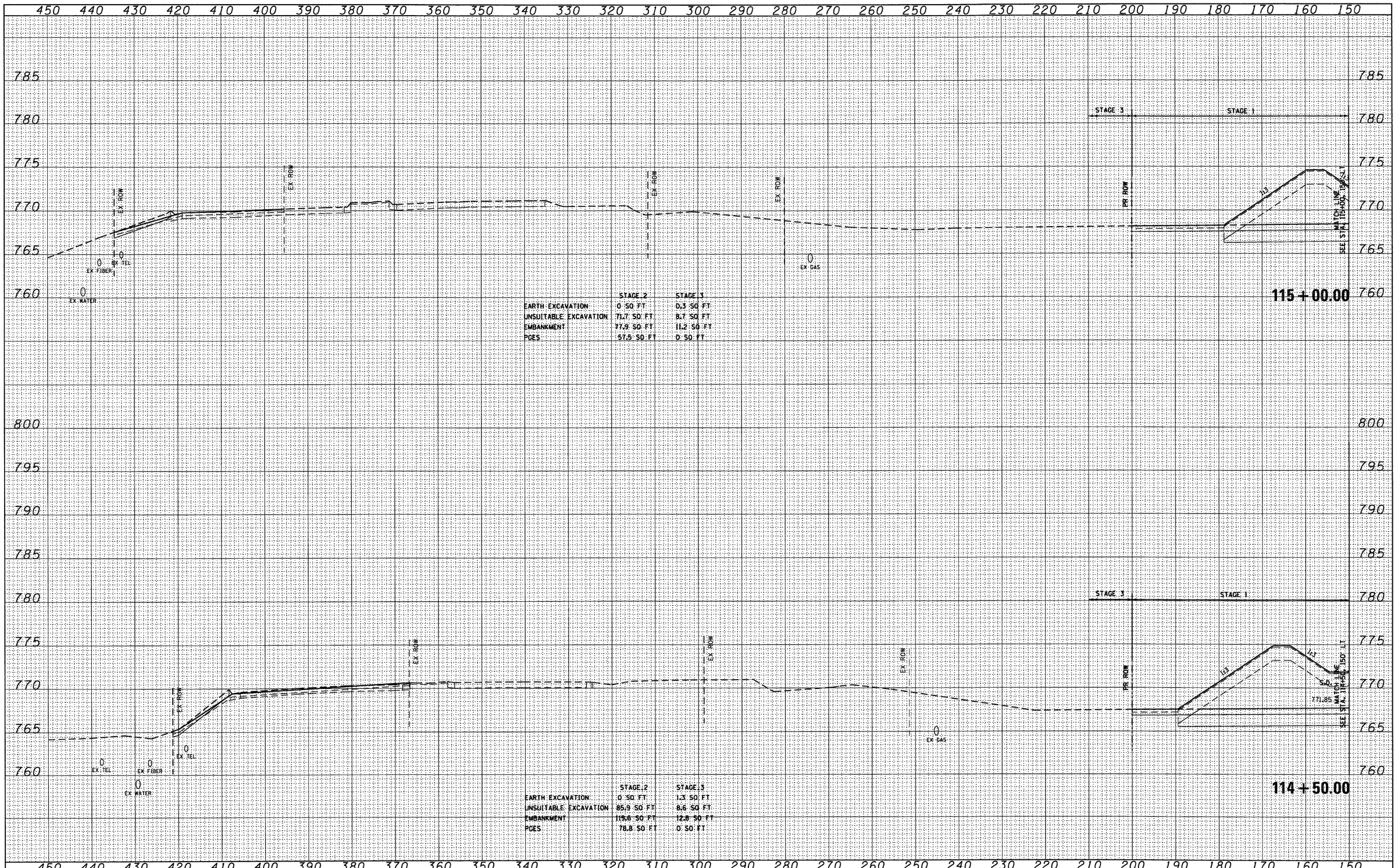
| REVISED | - |
|---|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 120 OF 152 SHEETS | STA. 114+00.00 | TO STA. 114+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 363 |
| | XS-38-120 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |




| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

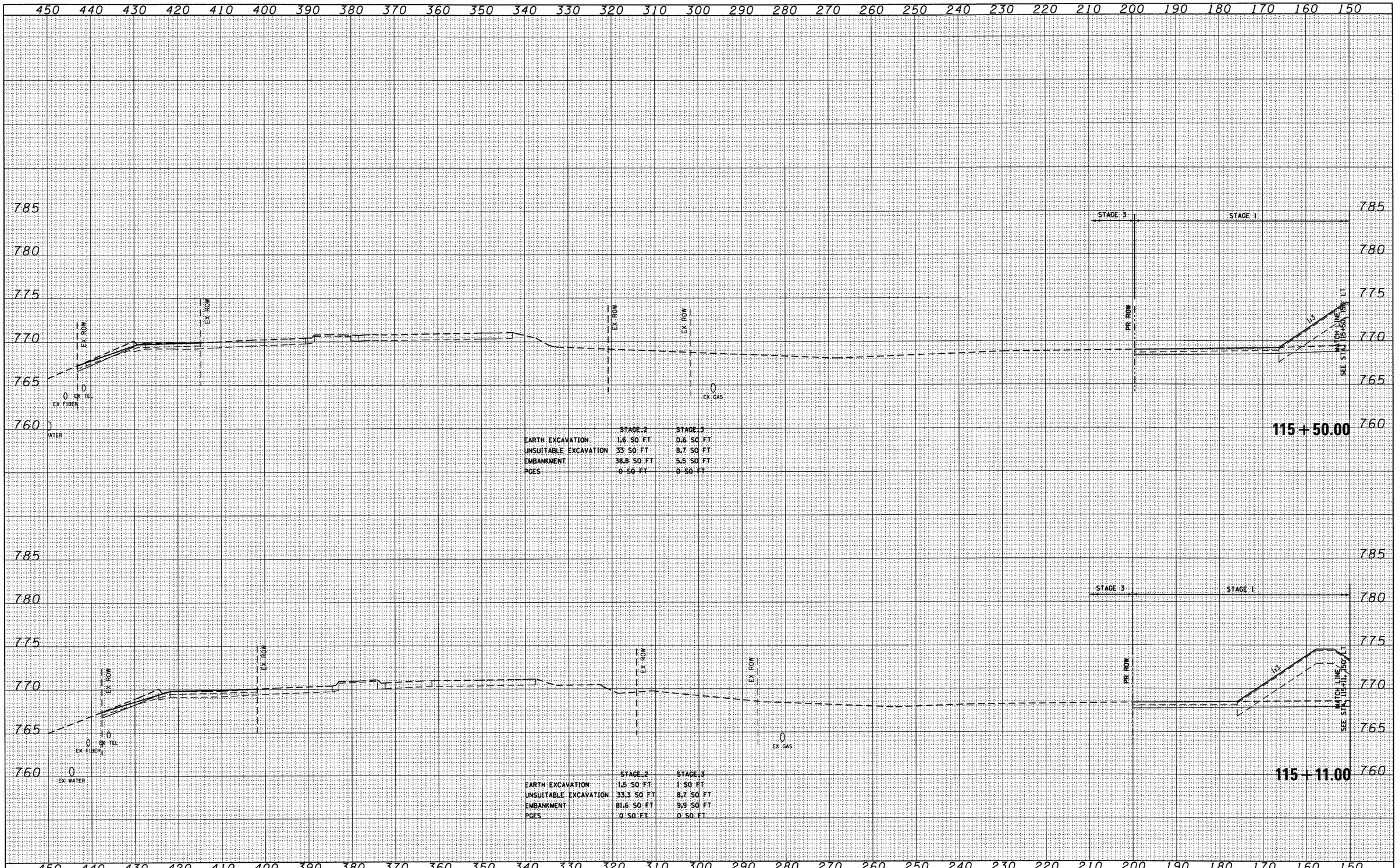
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 121 OF 152 SHEETS | STA. 114+50.00 TO STA. 115+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 364 |
| | XS-38-121 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |




| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 1.6 SQ FT | 0.6 SQ FT |
| UNSUITABLE EXCAVATION | 33 SQ FT | 8.7 SQ FT |
| EMBANKMENT | 38.8 SQ FT | 5.5 SQ FT |
| PGES | 0 SQ FT | 0 SQ FT |

**115+50.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 1.5 SQ FT | 1 SQ FT |
| UNSUITABLE EXCAVATION | 33.3 SQ FT | 8.7 SQ FT |
| EMBANKMENT | 81.6 SQ FT | 9.9 SQ FT |
| PGES | 0 SQ FT | 0 SQ FT |

**115+11.00**

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 122 OF 152 SHEETS | STA. 115+11.00 | TO STA. 115+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 365 |
| | XS-38-122 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS | CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

785 780 775 770 765

EX. ROW

EX. ROW

EX. ROW

EX. GAS

STAGE 3

STAGE 1

PR. ROW

MATCH LINE SEE STA. 116+00, 150' LT

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 28.2 SQ FT | 0 SQ FT |
| EMBANKMENT | 13.8 SQ FT | 0 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

**116 + 50.00**

| ORIGINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS | CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |

785 780 775 770 765

EX. ROW

EX. ROW

EX. ROW

EX. ROW

EX. GAS

EX. TEL

STAGE 3

STAGE 1

PR. ROW

MATCH LINE SEE STA. 116+50, 150' LT

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 1.6 SQ FT | 0.5 SQ FT |
| UNSUITABLE EXCAVATION | 31.2 SQ FT | 8.8 SQ FT |
| EMBANKMENT | 14.4 SQ FT | 3.3 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

**116 + 00.00**

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 123 OF 152 SHEETS | STA. 116+00.00 | TO STA. 116+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 366 |
| | XS-38-123 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

785 780 775 770 765

EX. ROW

EX. ROW

PR. ROW

STAGE 3 STAGE 1

MATCH LINE SEE STA. 118+00.00 150' LT

0
EX GAS

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 9.8 SQ FT | 17.8 SQ FT |
| EMBANKMENT | 4.9 SQ FT | 8.8 SQ FT |
| PGES | 0 SQ FT | 0 SQ FT |

**118+00.00**

785 780 775 770 765

EX. ROW

EX. ROW

PR. ROW

STAGE 3 STAGE 1

MATCH LINE SEE STA. 117+50.00 150' LT

0
EX GAS

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 17.5 SQ FT | 12.3 SQ FT |
| EMBANKMENT | 9.1 SQ FT | 6 SQ FT |
| PGES | 0 SQ FT | 0 SQ FT |

**117+50.00**

785 780 775 770 765

EX. ROW

EX. ROW

PR. ROW

STAGE 3 STAGE 1

MATCH LINE SEE STA. 117+00.00 150' LT

0
EX GAS

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 23.6 SQ FT | 6.6 SQ FT |
| EMBANKMENT | 11.8 SQ FT | 3.8 SQ FT |
| PGES | 0 SQ FT | 0 SQ FT |

**117+00.00**

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

FINAL SURVEY

| NOTE BOOK | NO. |
|---|---|
| SURVEYED | BY |
| PLOTTED | DATE |
| TEMPLATE | |
| AREAS | |
| AREAS | CHECKED |

ORIGINAL SURVEY

| NOTE BOOK | NO. |
|---|---|
| SURVEYED | BY |
| PLOTTED | DATE |
| TEMPLATE | |
| AREAS | |
| AREAS | CHECKED |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

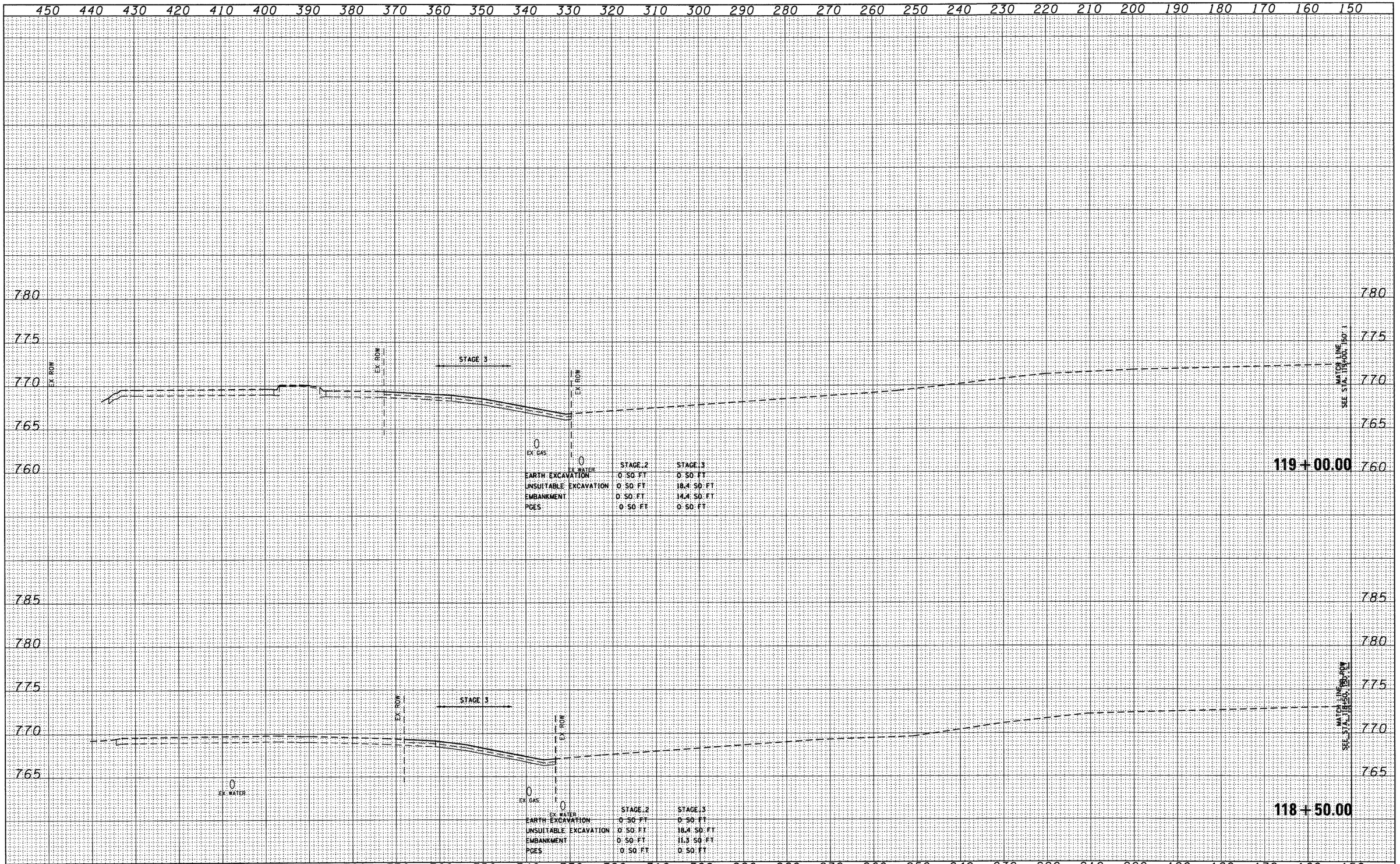
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 124 OF 152 SHEETS | STA. 117+00.00 TO STA. 118+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 367 |
| | XS-38-124 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| NO. | NOTE BOOK | FINAL SURVEY |
|---|---|---|
| | AREAS CHECKED | SURVEYED |
| | AREAS | PLOTTED |
| | TEMPLATE | |

| BY | DATE |
|---|---|
| | |
| | |
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| | |
| | |




| NO. | NOTE BOOK | ORIGINAL SURVEY |
|---|---|---|
| | AREAS CHECKED | SURVEYED |
| | AREAS | PLOTTED |
| | TEMPLATE | |

| BY | DATE |
|---|---|
| | |
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| | |
| | |

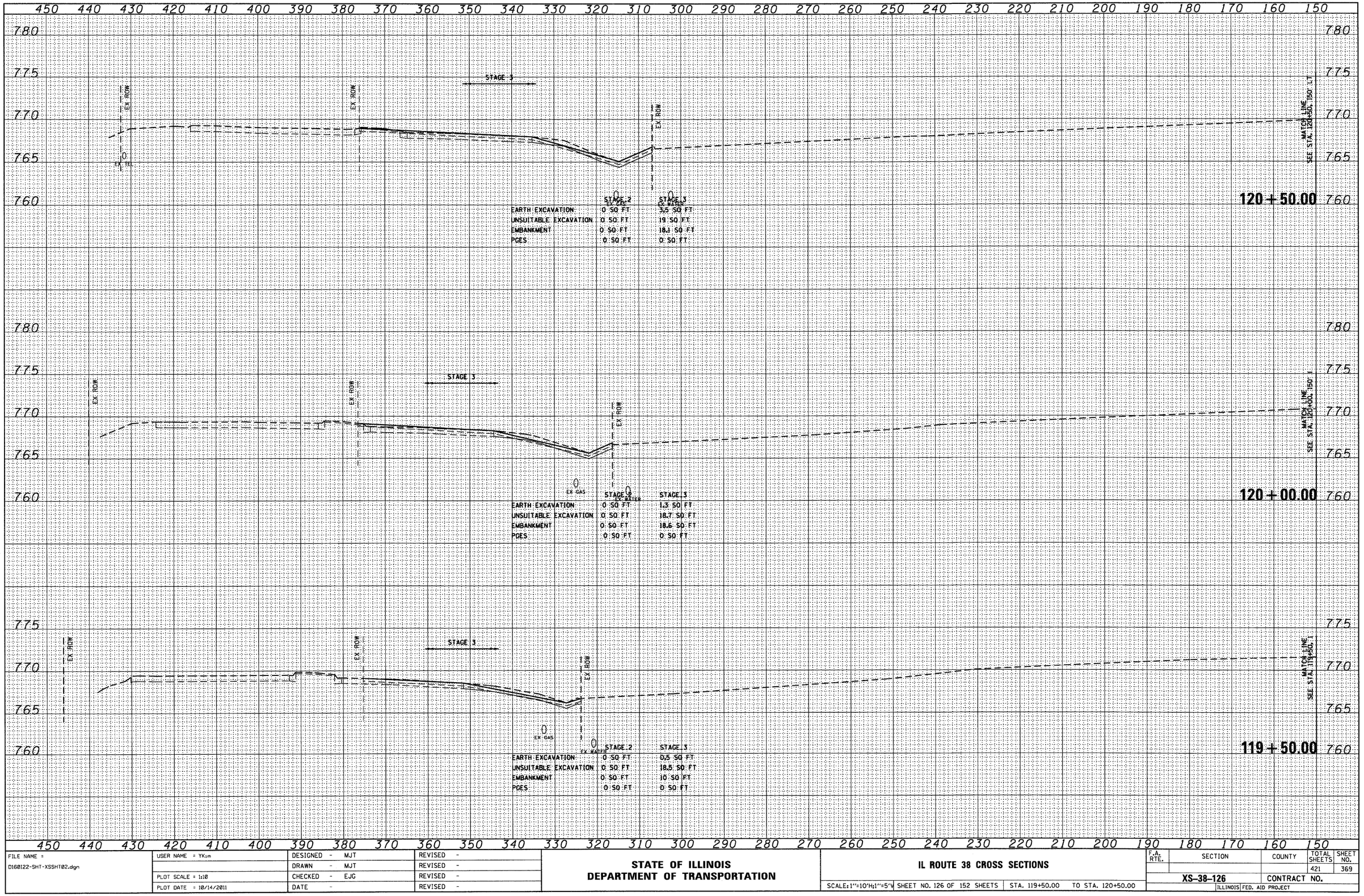
| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 125 OF 152 SHEETS | STA. 118+50.00 | TO STA. 119+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 368 |
| XS-38-125 | | CONTRACT NO. | | |
| ILLINOIS | FED. AID PROJECT | | | |




| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

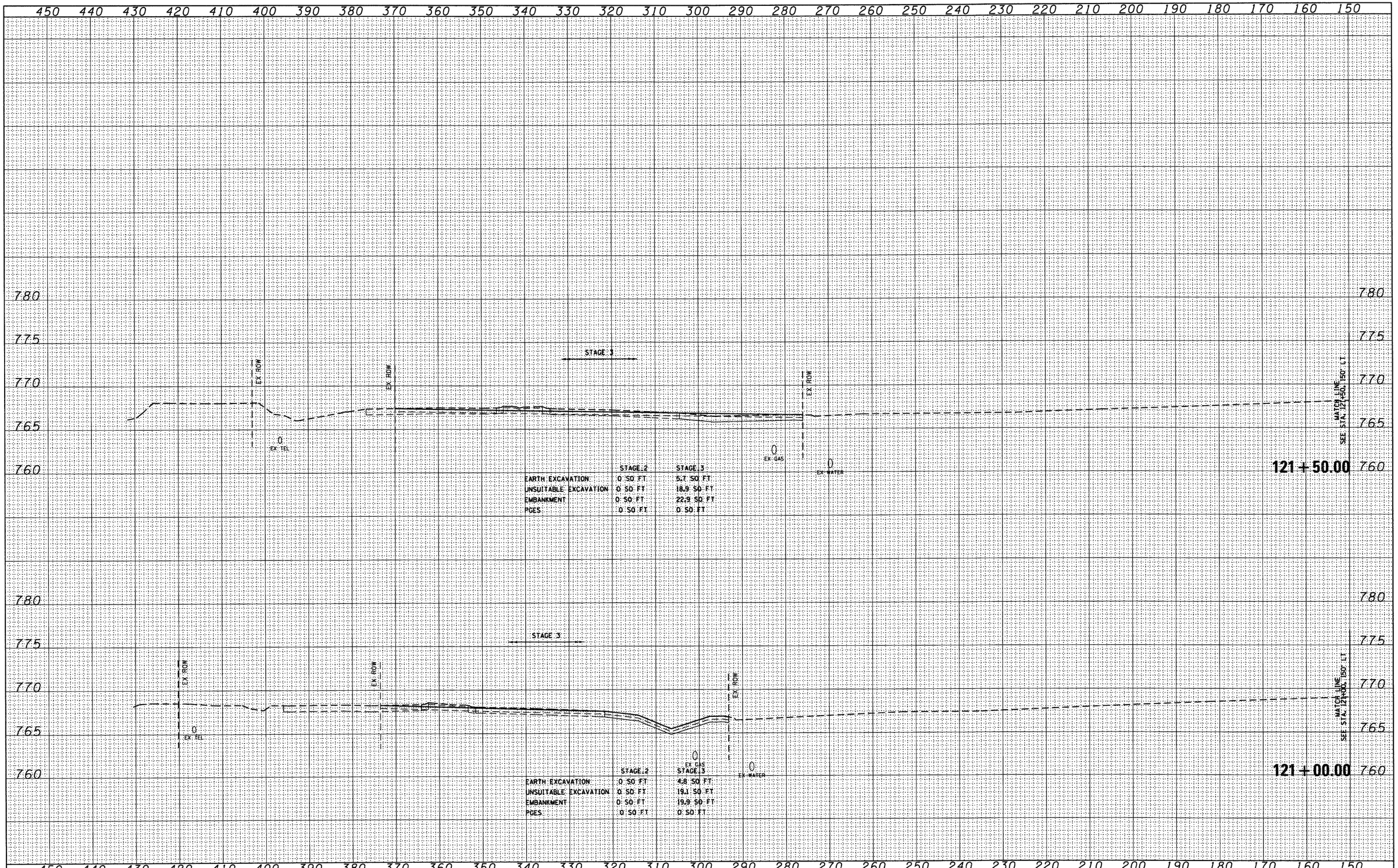
**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 126 OF 152 SHEETS | STA. 119+50.00 | TO STA. 120+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 369 |
| | XS-38-126 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 127 OF 152 SHEETS | STA. 121+00.00 TO STA. 121+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 370 |
| | XS-38-127 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| ORIGINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

775 770 765 760

STAGE 3

EX ROW EX ROW

0 EX TEL

0 EX GAS

0 EX WATER

MATCH LINE SEE STA. 123+00, 150' LT

**123 + 00.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 19.4 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 36.4 SQ FT |
| EMBANKMENT | 0 SQ FT | 17 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

775 770 765 760

STAGE 3

EX ROW EX ROW

0 EX TEL

0 EX GAS

0 EX WATER

MATCH LINE SEE STA. 122+50, 150' LT

**122 + 50.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 5.4 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 33 SQ FT |
| EMBANKMENT | 0 SQ FT | 17.8 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

780 775 770 765 760

STAGE 3

EX ROW EX ROW

0 EX TEL

0 EX GAS

0 EX WATER

MATCH LINE SEE STA. 122+00, 150' LT

**122 + 00.00**

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 9.7 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 23.8 SQ FT |
| EMBANKMENT | 0 SQ FT | 12.8 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

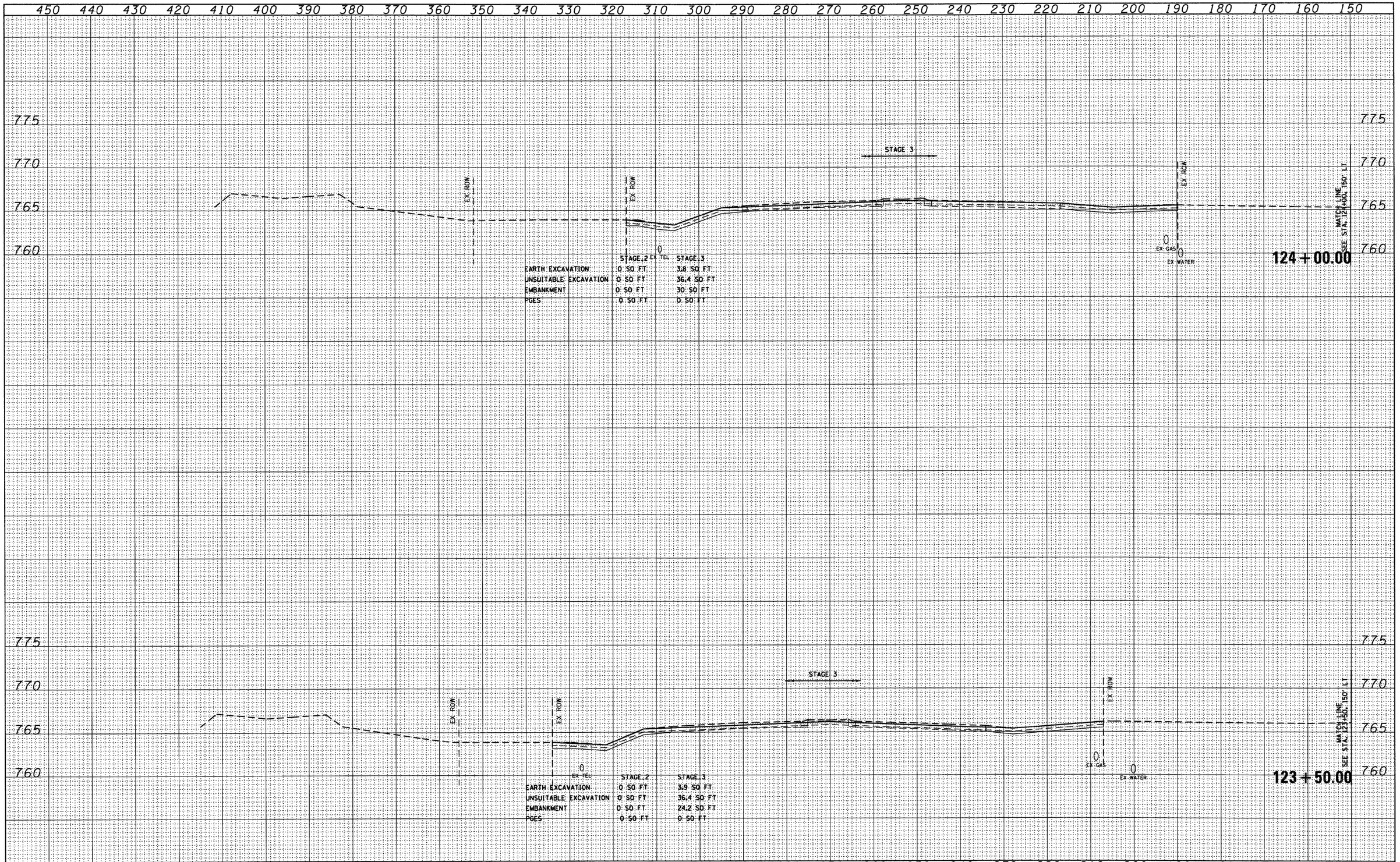
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 128 OF 152 SHEETS | STA. 122+00.00 TO STA. 123+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 371 |
| XS-38-128 | | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

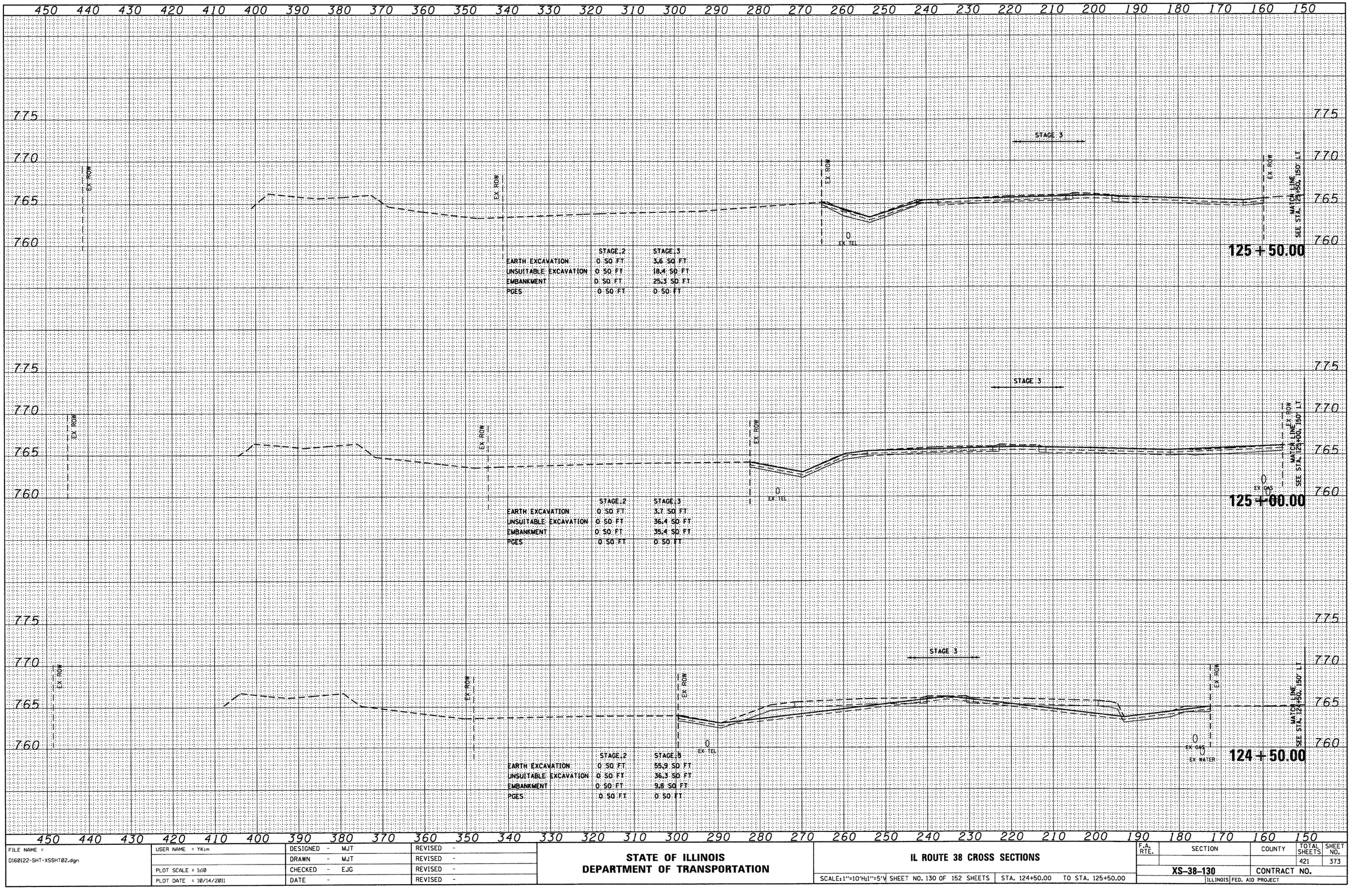
| NO. | NOTE BOOK | FINAL SURVEY |
|---|---|---|
| | AREAS CHECKED | |
| | TEMPLATE AREAS | SURVEYED PLOTTED |
| | BY | DATE |




| NO. | NOTE BOOK | ORIGINAL SURVEY |
|---|---|---|
| | AREAS CHECKED | |
| | TEMPLATE AREAS | SURVEYED PLOTTED |
| | BY | DATE |

| | | | | | |
|---|---|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | IL ROUTE 38 CROSS SECTIONS |
| | | DRAWN - MJT | REVISED - | | |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - | | SCALE:1"=10'H;1"=5'V SHEET NO. 129 OF 152 SHEETS STA. 123+50.00 TO STA. 124+00.00 |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - | | |

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 372 |
| XS-38-129 | | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |




FINAL SURVEY NOTE BOOK NO.
SURVEYED BY
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
DATE

ORIGINAL SURVEY NOTE BOOK NO.
SURVEYED BY
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
DATE

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

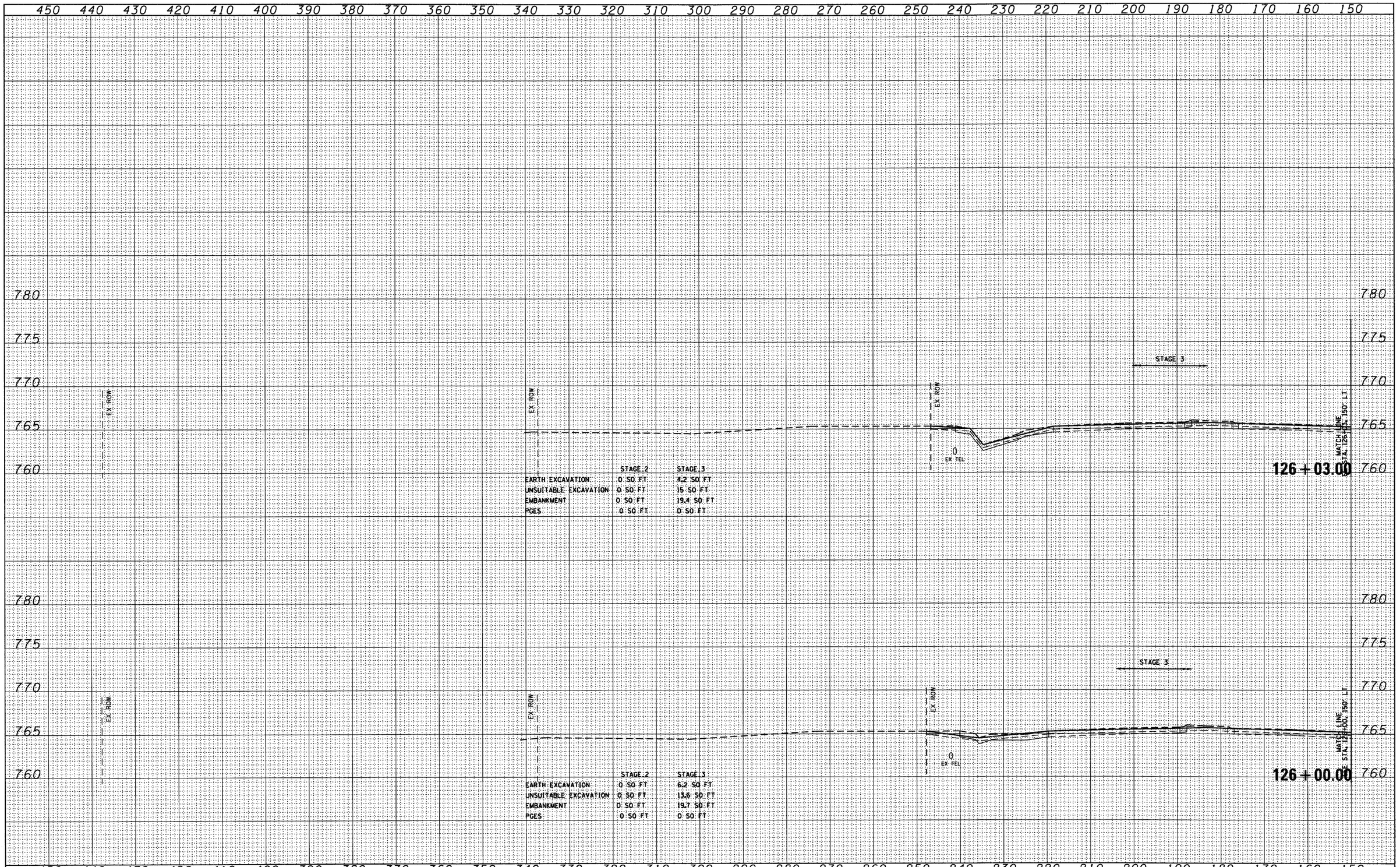
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 130 OF 152 SHEETS | STA. 124+50.00 TO STA. 125+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 373 |
| | XS-38-130 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |




| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

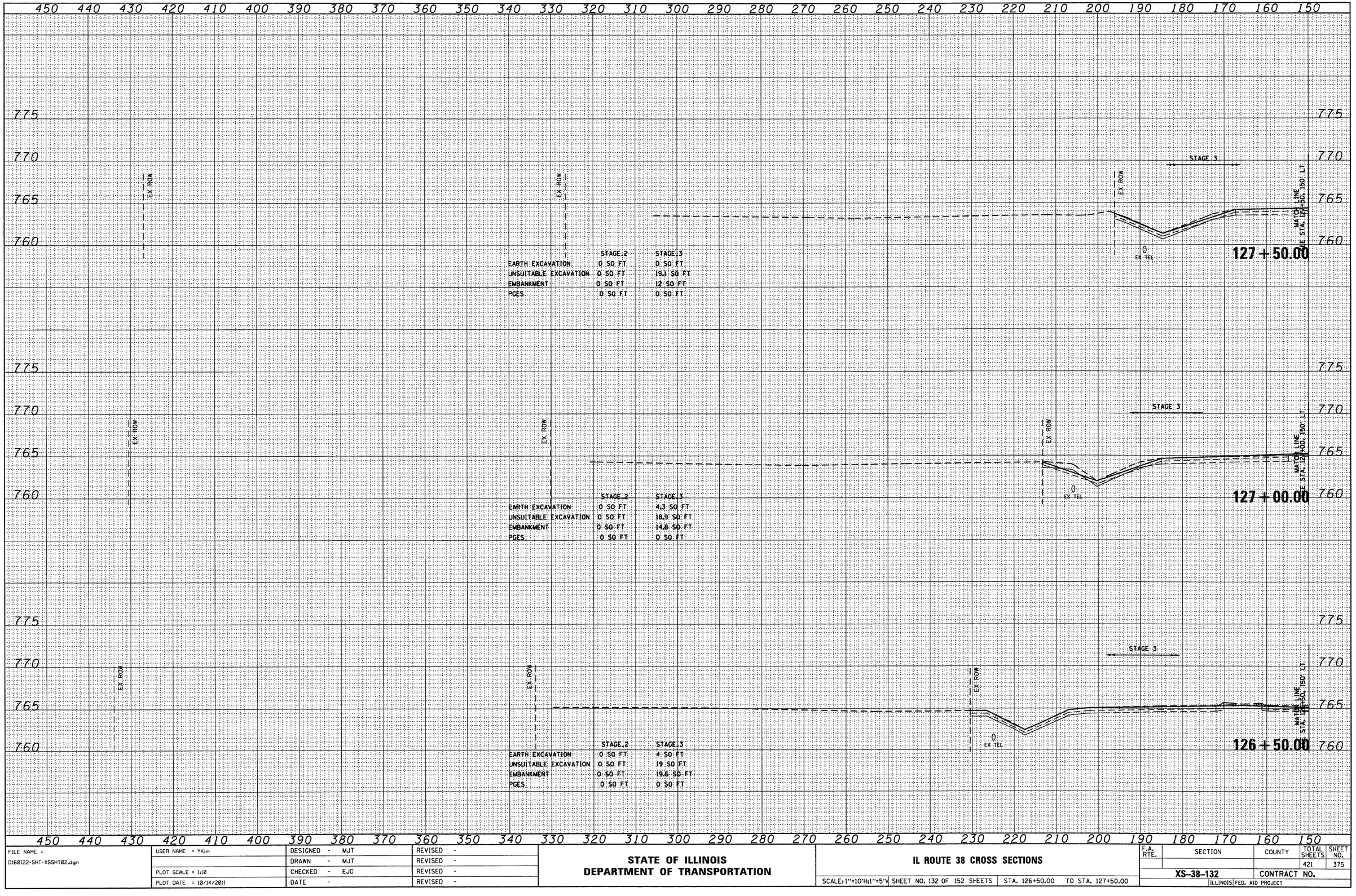
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 131 OF 152 SHEETS | STA. 126+00.00 TO STA. 126+03.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 374 |
| | XS-38-131 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |




| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJC | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H1"=5'V | SHEET NO. 132 OF 152 SHEETS | STA. 126+50.00 TO STA. 127+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 375 |
| | XS-38-132 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| NOTE BOOK | SURVEYED | | |
| NO. | PLOTTED | | |
| | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

775
770
765
760

EX ROW

STAGE 3

775
770
765
760

EX ROW

STAGE 3

EX TEL

BASELINE
STA. 128+50, 150' LT

128 + 50.00

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 7.6 SQ FT |
| EMBANKMENT | 0 SQ FT | 3.8 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

BASELINE
STA. 128+00, 150' LT

128 + 00.00

| | STAGE 2 | STAGE 3 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 1 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 19.1 SQ FT |
| EMBANKMENT | 0 SQ FT | 5.5 SQ FT |
| PCES | 0 SQ FT | 0 SQ FT |

450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT02.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 133 OF 152 SHEETS | STA. 128+00.00 TO STA. 128+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 376 |
| | XS-38-133 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | DATE | |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | DATE | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

795 790 785 780 775 770 765

STAGE 1

EXISTING BUILDING

MATCH LINE SEE STA. 100+00, 150' RT

PR. ROW

1:3

STAGE 1

| | |
|---|---|
| EARTH EXCAVATION | 1446.5 SQ FT |
| UNSUITABLE EXCAVATION | 88.2 SQ FT |
| EMBANKMENT | 4.1 SQ FT |
| PCES | 0 SQ FT |

**100+50.00**

STAGE 1

MATCH LINE SEE STA. 100+00, 150' RT

PR. ROW

EX. ROW

1:3

24" SAN I.E. 754.80

| | |
|---|---|
| EARTH EXCAVATION | 718.5 SQ FT |
| UNSUITABLE EXCAVATION | 57.1 SQ FT |
| EMBANKMENT | 14.6 SQ FT |
| PCES | 0 SQ FT |

**100+00.00**

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 134 OF 152 SHEETS | STA. 80+50.00 | TO STA. 100+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 377 |
| | XS-38-134 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

795 790 785 780 775 770 765

STAGE 1

EXISTING BUILDING

MATCH LINE SEE STA. 101+50, 150' RT

PR ROW

2X ROW

| STAGE 1 | |
|---|---|
| EARTH EXCAVATION | 1155.2 SQ FT |
| UNSUITABLE EXCAVATION | 76.6 SQ FT |
| EMBANKMENT | 27.5 SQ FT |
| PGES | 0 SQ FT |

**101 + 50.00**

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

795 790 785 780 775 770 765

STAGE 1

MATCH LINE SEE STA. 101+00, 150' RT

PR ROW

| STAGE 1 | |
|---|---|
| EARTH EXCAVATION | 1302.8 SQ FT |
| UNSUITABLE EXCAVATION | 97.9 SQ FT |
| EMBANKMENT | 3.9 SQ FT |
| PGES | 0 SQ FT |

**101 + 00.00**

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

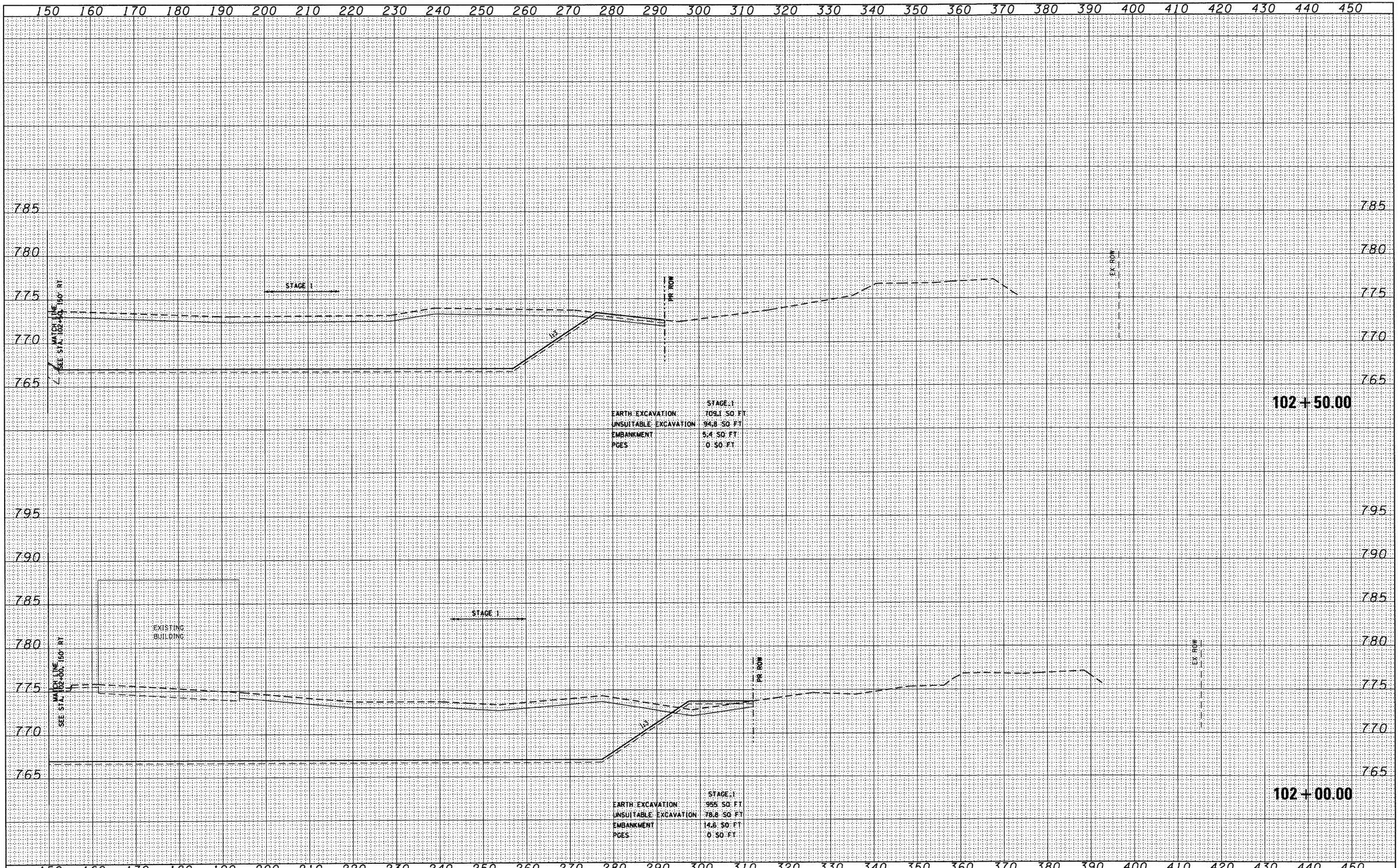
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 135 OF 152 SHEETS | STA. 101+00.00 TO STA. 101+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 378 |
| | XS-38-135 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | DATE |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | DATE |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

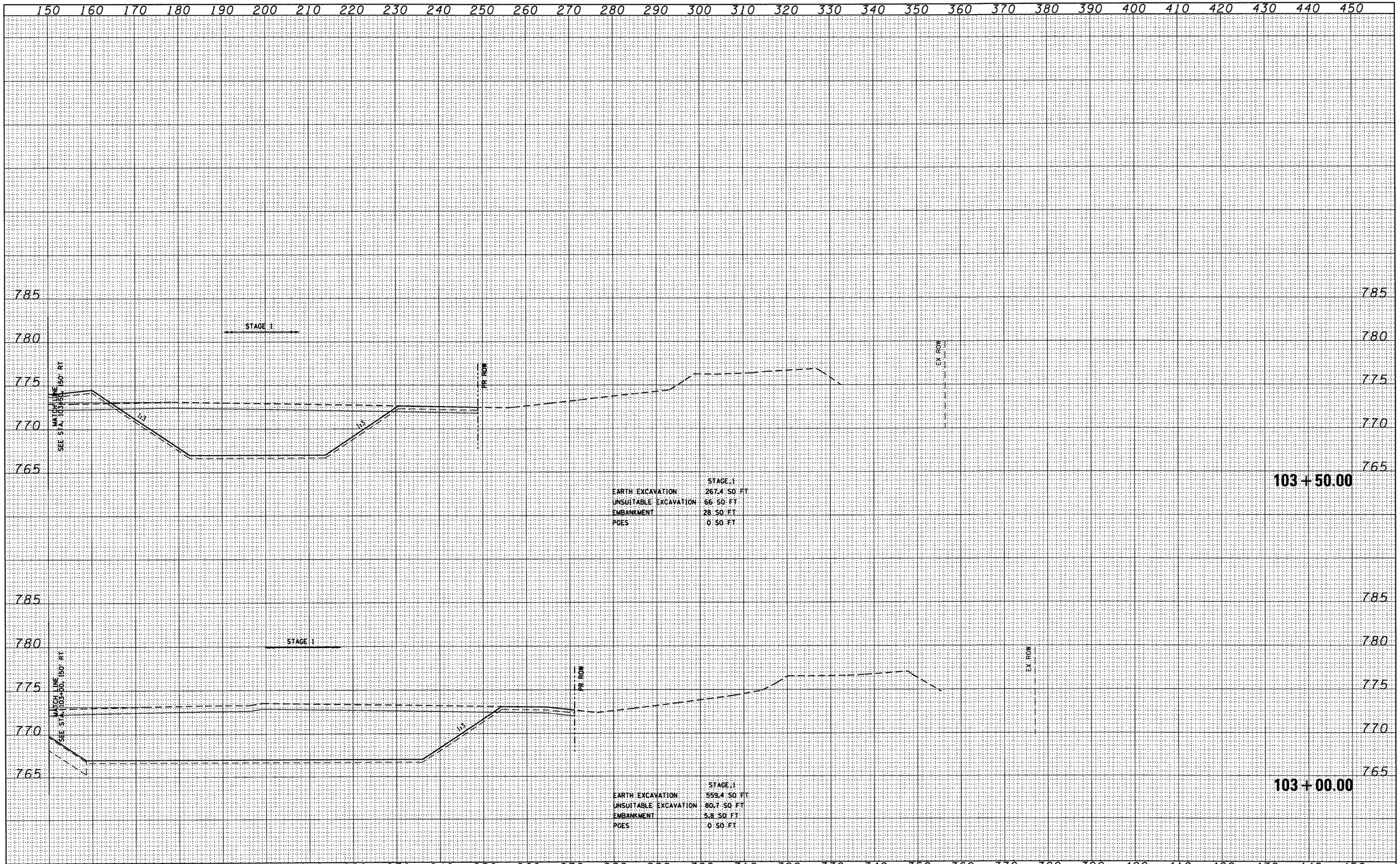
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 136 OF 152 SHEETS | STA. 102+00.00 | TO STA. 102+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 379 |
| | XS-38-136 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |




| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YK1m | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

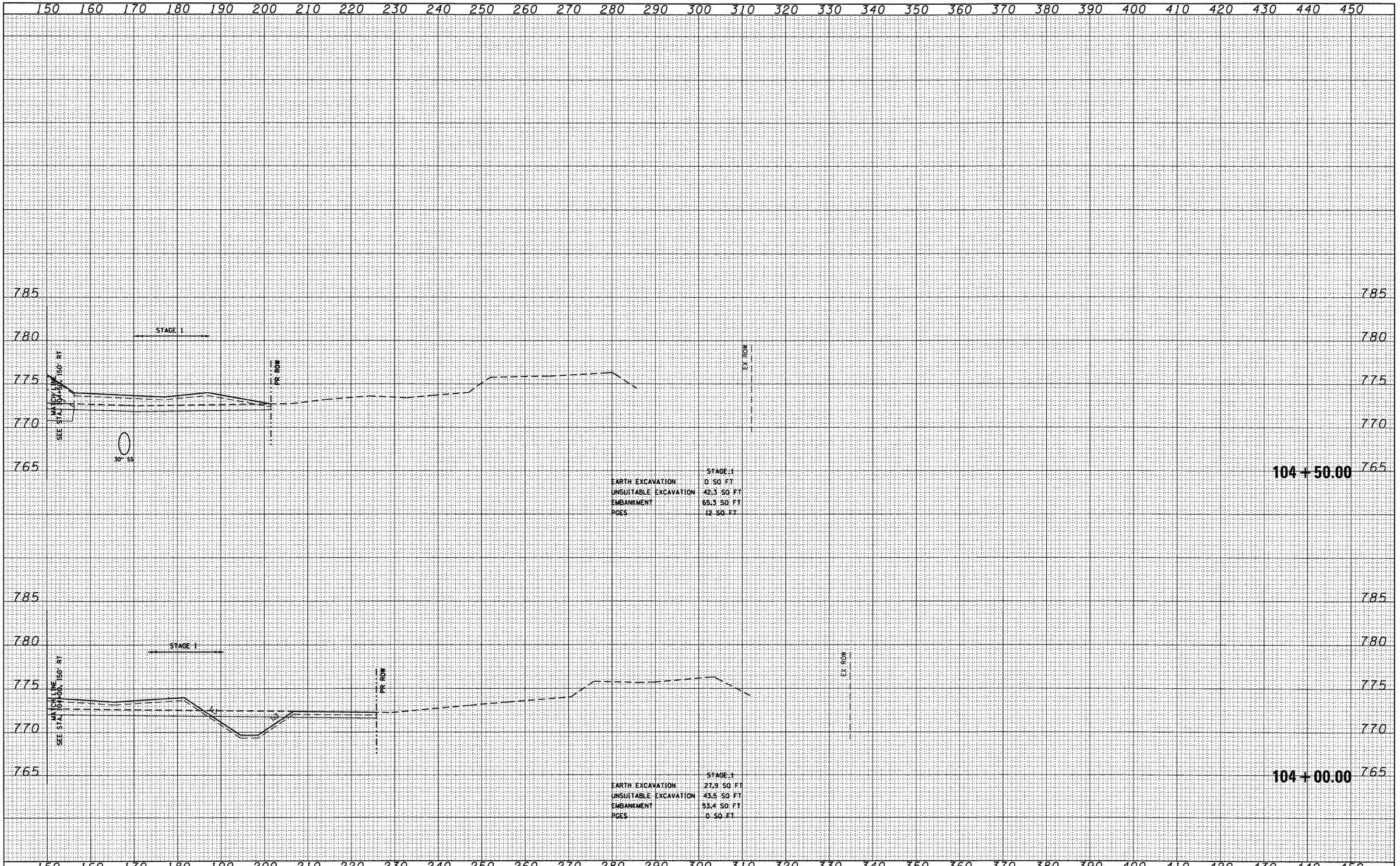
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 137 OF 152 SHEETS | STA. 103+00.00 TO STA. 103+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 380 |
| | XS-38-137 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | | |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| BY | DATE |
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| ORIGINAL SURVEY | SURVEYED | | |
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| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| BY | DATE |
|---|---|
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| FILE NAME = | USER NAME = YKim | DESIGNED - MJT | REVISED - |
|---|---|---|---|
| D160122-SHT-XSSHT03.dgn | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

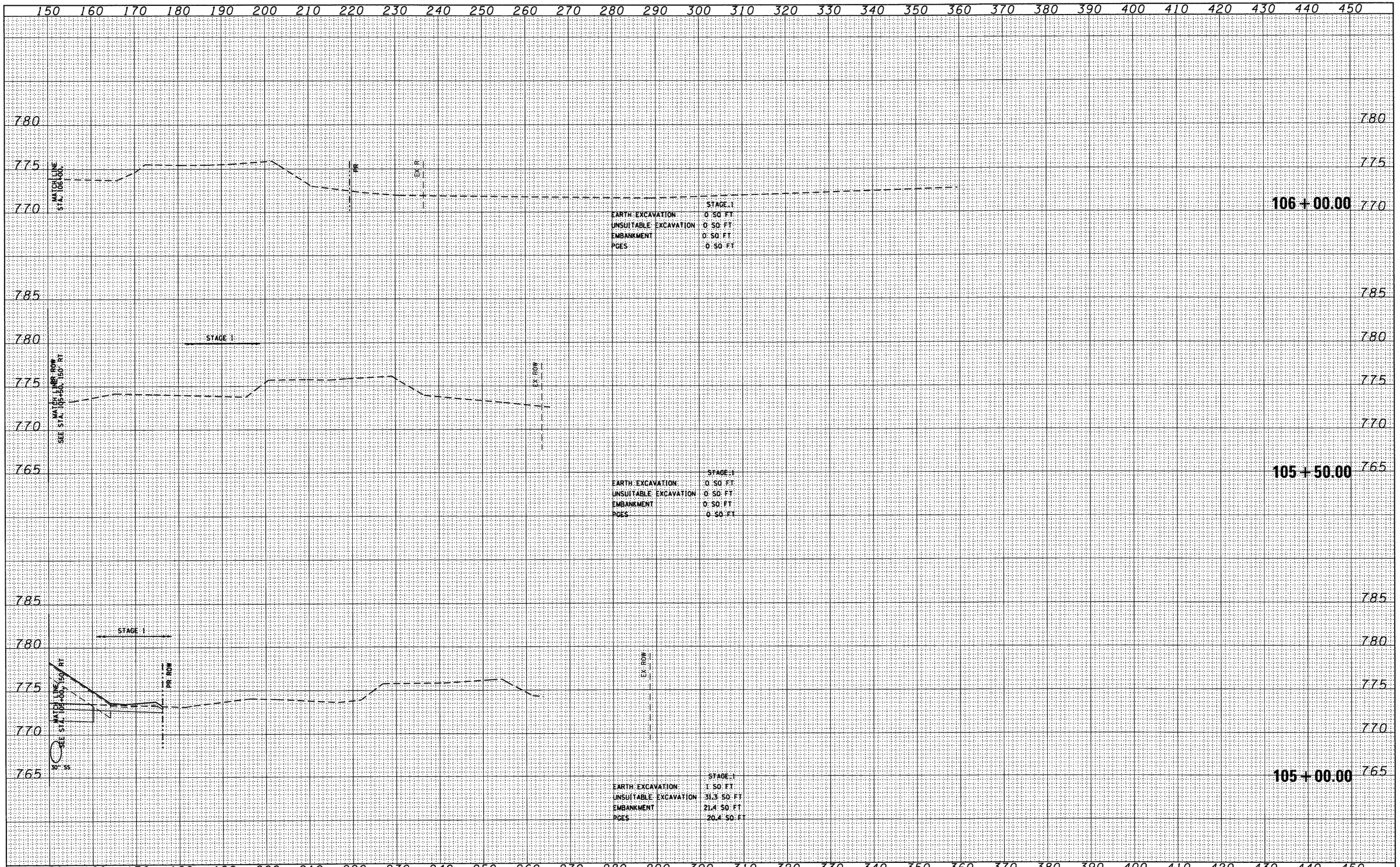
**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 138 OF 152 SHEETS | STA. 104+00.00 TO STA. 104+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 381 |
| | XS-38-138 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 139 OF 152 SHEETS | STA. 105+00.00 | TO STA. 106+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 382 |
| | XS-38-139 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

7.80 7.75 7.70 7.65

MATCH LINE
SEE STA. 107+50.160

STAGE 1

PR ROW

**107 + 50.00**

| | STAGE 1 |
|---|---|
| EARTH EXCAVATION | 0 SQ FT |
| UNSUITABLE EXCAVATION | 163 SQ FT |
| EMBANKMENT | 81.5 SQ FT |
| PCES | 0 SQ FT |

7.80 7.75 7.70

MATCH LINE
SEE STA. 107+00.

EX

STAGE 1

PR ROW

**107 + 00.00**

| | STAGE 1 |
|---|---|
| EARTH EXCAVATION | 0 SQ FT |
| UNSUITABLE EXCAVATION | 148.9 SQ FT |
| EMBANKMENT | 84.4 SQ FT |
| PCES | 0 SQ FT |

7.80 7.75 7.70

MATCH LINE
SEE STA. 106+

EX

STAGE 1

PR ROW

**106 + 50.00**

| | STAGE 1 |
|---|---|
| EARTH EXCAVATION | 0 SQ FT |
| UNSUITABLE EXCAVATION | 68.8 SQ FT |
| EMBANKMENT | 34.4 SQ FT |
| PCES | 0 SQ FT |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE:1"=10'H,1"=5'V | SHEET NO. 140 OF 152 SHEETS | STA. 106+50.00 TO STA. 107+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 383 |
| | XS-38-140 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

815 810 805 800 795 790 785 780 775 770 765

MATCH LINE
SEE STA. 108+00, 150' RT

STAGE 1

PR. ROW

| | STAGE 1 |
|---|---|
| EARTH EXCAVATION | 0 SQ FT |
| UNSUITABLE EXCAVATION | 145 SQ FT |
| EMBANKMENT | 61.6 SQ FT |
| PCES | 0 SQ FT |

**108 + 00.00**

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJC | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

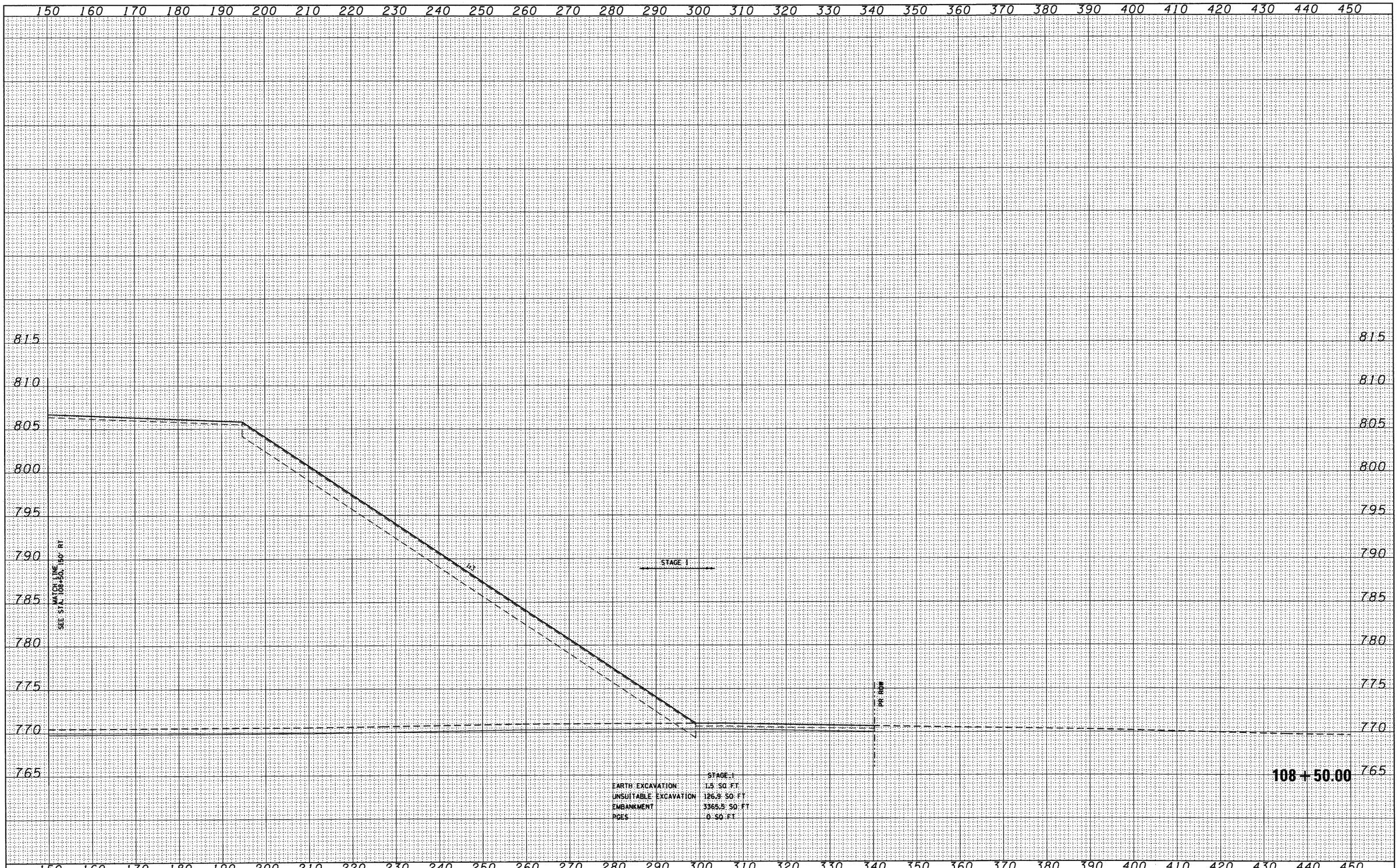
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 141 OF 152 SHEETS | STA. 108+00.00 TO STA. 108+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 384 |
| | XS-38-141 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 142 OF 152 SHEETS | STA. 108+50.00 TO STA. 108+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 385 |
| | XS-38-142 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| ORIGINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

815 810 805 800 795 790 785 780 775 770 765

1:50

1:3

MATCH LINE
SEE STA. 109+00, 150' RT

STAGE 1

PR. ROW

| | STAGE 1 |
|---|---|
| EARTH EXCAVATION | 1.5 SQ FT |
| UNSUITABLE EXCAVATION | 108.7 SQ FT |
| EMBANKMENT | 2616.8 SQ FT |
| POES | 0 SQ FT |

**109+00.00**

| FILE NAME = | USER NAME = YK1m | DESIGNED - MJT | REVISED - |
|---|---|---|---|
| D160122-SHT-XSSHT03.dgn | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 143 OF 152 SHEETS | STA. 109+00.00 TO STA. 109+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 386 |
| | XS-38-143 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| ORIGINAL SURVEY | NO. | NOTE BOOK | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

810
805
800
795
790
785
780
775
770
765

MATCH LINE
SEE STA. 109+06.70, 150' RT

I3

STAGE 1

PR. ROW

| STAGE 1 | |
|---|---|
| EARTH EXCAVATION | 1.5 SQ FT |
| UNSUITABLE EXCAVATION | 105.8 SQ FT |
| EMBANKMENT | 2612.1 SQ FT |
| PCES | 0 SQ FT |

**109+06.70**

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 144 OF 152 SHEETS | STA. 109+06.70 | TO STA. 109+06.70

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 387 |
| | XS-38-144 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

780
775
770

MATCH
SEE STA. 108

PR ROW

STAGE 1

| | |
|---|---|
| | STAGE 1 |
| EARTH EXCAVATION | 1.4 SQ FT |
| UNSUITABLE EXCAVATION | 74.3 SQ FT |
| EMBANKMENT | 166.4 SQ FT |
| PCES | 0 SQ FT |

**109 + 94.00**

805
800
795
790
785
780
775
770
765

MATCH LINE
SEE STA. 109+50, 160' RT

1:3

STAGE 1

PR ROW

| | |
|---|---|
| | STAGE 1 |
| EARTH EXCAVATION | 1.5 SQ FT |
| UNSUITABLE EXCAVATION | 89.4 SQ FT |
| EMBANKMENT | 1643.4 SQ FT |
| PCES | 0 SQ FT |

**109 + 50.00**

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

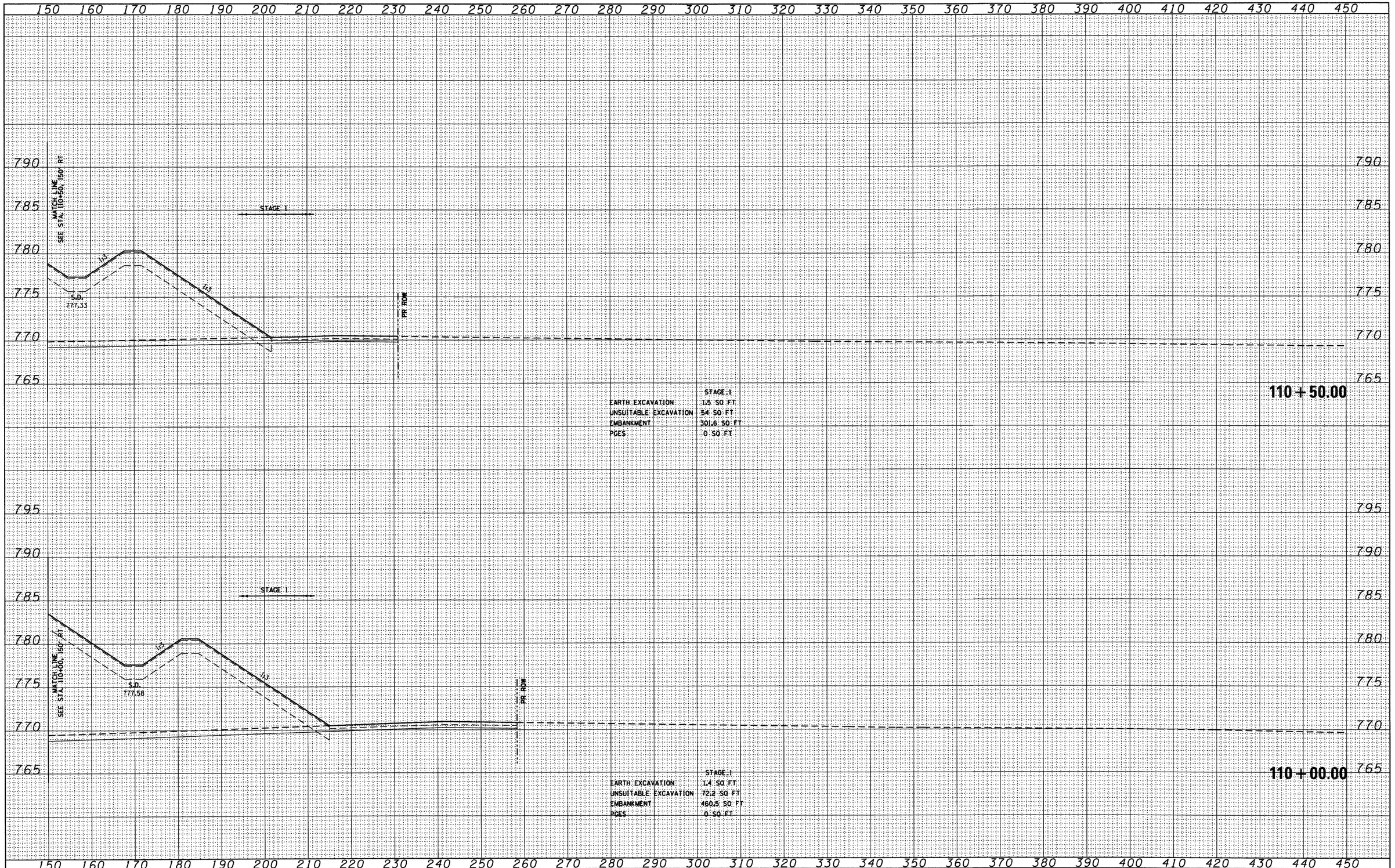
| | | | |
|---|---|---|---|
| FILE NAME = D1601122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 145 OF 152 SHEETS | STA. 109+50.00 TO STA. 109+94.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 388 |
| XS-38-145 | | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |




| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS | CHECKED |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS | CHECKED |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

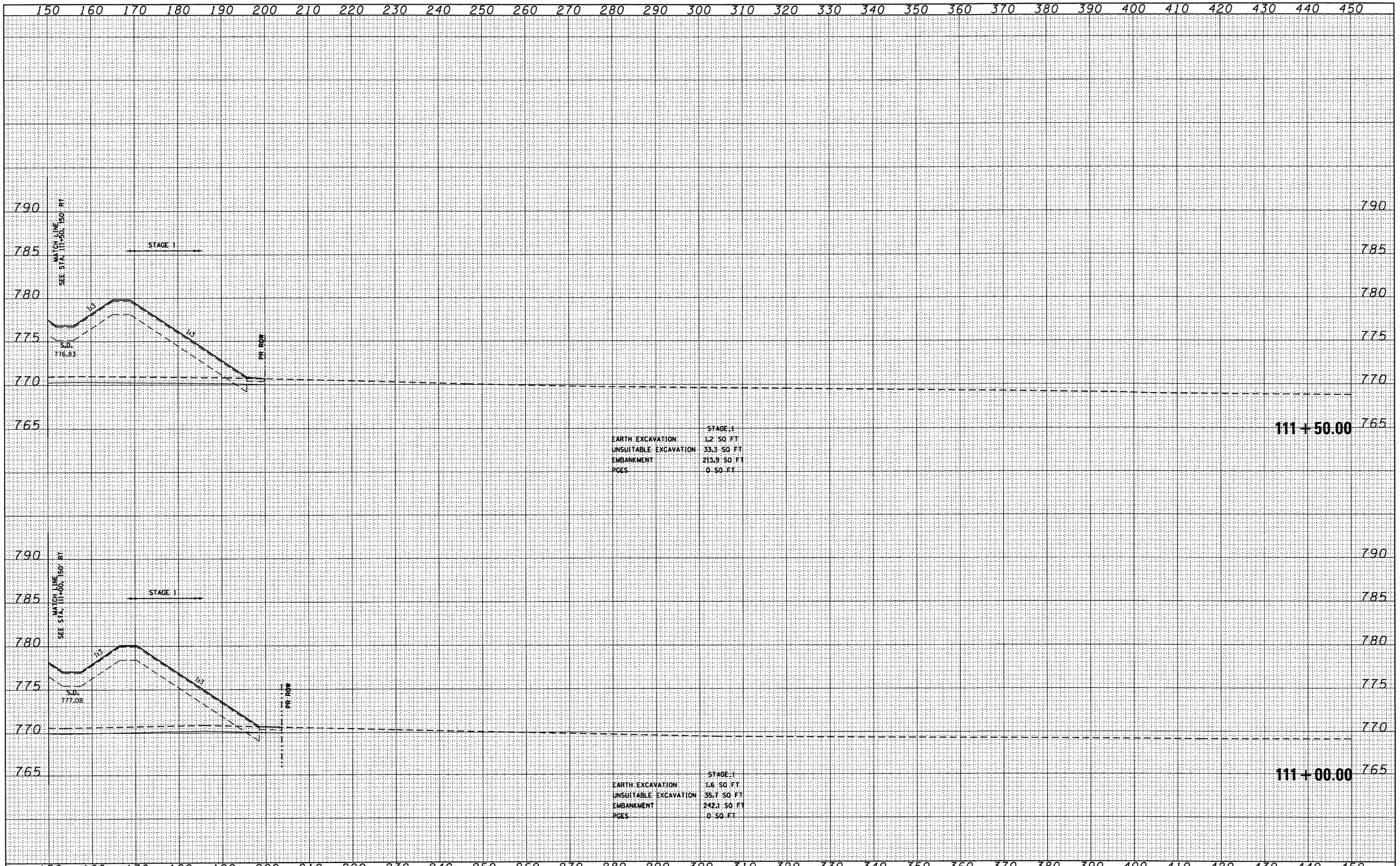
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 146 OF 152 SHEETS | STA. 110+00.00 TO STA. 110+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 389 |
| | XS-38-146 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |




| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| | TEMPLATE | | |
| NO. | AREAS | | |
| | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = DI60122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

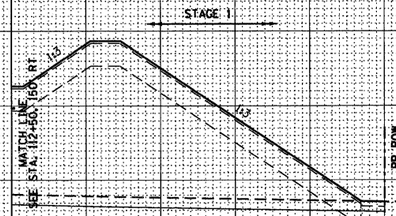
SCALE: 1"=10'H 1"=5'V | SHEET NO. 147 OF 152 SHEETS | STA. 111+00.00 | TO STA. 111+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 390 |
| | XS-38-147 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

790 785 780 775 770 765



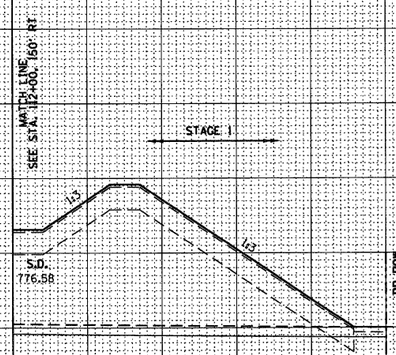

STAGE 1

| | |
|---|---|
| EARTH EXCAVATION | 1.5 SQ FT |
| UNSUITABLE EXCAVATION | 33.3 SQ FT |
| EMBANKMENT | 256.7 SQ FT |
| PCES | 0 SQ FT |

**112 + 50.00**

790 785 780 775 770 765

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |




STAGE 1

| | |
|---|---|
| EARTH EXCAVATION | 1.5 SQ FT |
| UNSUITABLE EXCAVATION | 33.3 SQ FT |
| EMBANKMENT | 225.6 SQ FT |
| PCES | 0 SQ FT |

**112 + 00.00**

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

| | | | |
|---|---|---|---|
| FILE NAME = D1601122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

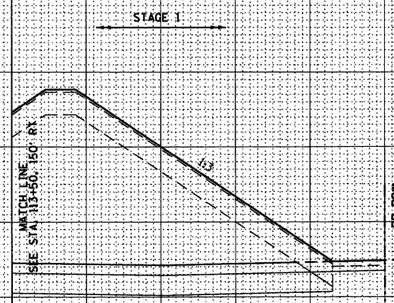
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 148 OF 152 SHEETS | STA. 112+00.00 TO STA. 112+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 391 |
| | XS-38-148 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

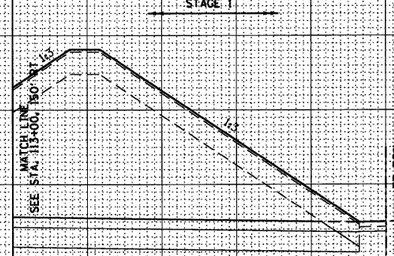
| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |

| BY | DATE |
|---|---|
| | |
| | |
| | |
| | |
| | |



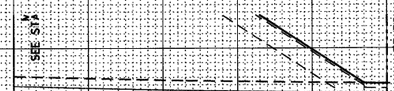

| | STAGE 1 |
|---|---|
| EARTH EXCAVATION | 0 SQ FT |
| UNSUITABLE EXCAVATION | 90.6 SQ FT |
| EMBANKMENT | 233 SQ FT |
| PCES | 85.9 SQ FT |

**113 + 50.00**




| | STAGE 1 |
|---|---|
| EARTH EXCAVATION | 0 SQ FT |
| UNSUITABLE EXCAVATION | 95.2 SQ FT |
| EMBANKMENT | 246.8 SQ FT |
| PCES | 92.7 SQ FT |

**113 + 00.00**




| | STAGE 1 |
|---|---|
| EARTH EXCAVATION | 1.5 SQ FT |
| UNSUITABLE EXCAVATION | 33.3 SQ FT |
| EMBANKMENT | 275.9 SQ FT |
| PCES | 0 SQ FT |

**112 + 89.00**

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |

| BY | DATE |
|---|---|
| | |
| | |
| | |
| | |
| | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

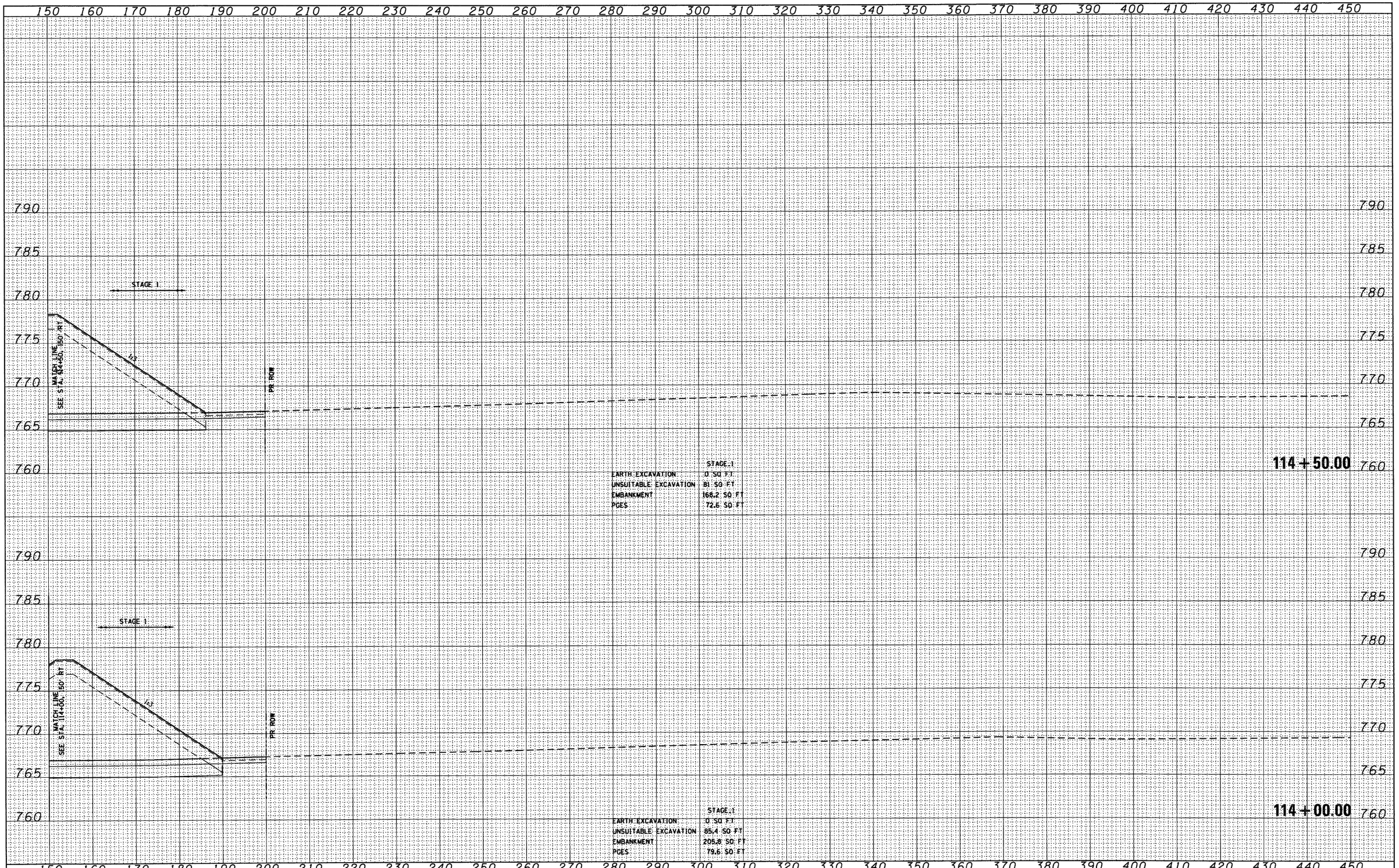
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 149 OF 152 SHEETS | STA. 112+89.00 | TO STA. 113+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 392 |
| | XS-38-149 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY |
|---|---|---|
| NOTE BOOK | PLOTTED | DATE |
| NO. | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| ORIGINAL SURVEY | SURVEYED | BY |
|---|---|---|
| NOTE BOOK | PLOTTED | DATE |
| NO. | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10' H; 1"=5' V | SHEET NO. 150 OF 152 SHEETS | STA. 114+00.00 | TO STA. 114+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 393 |
| | XS-38-150 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | | BY |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

785 780 775 770 765

STAGE 1

MATCH LINE SEE STA. 115+50, 160' RT

1:3

PR. ROW

**115 + 50.00**

| STAGE 1 | |
|---|---|
| EARTH EXCAVATION | 1.6 SQ FT |
| UNSUITABLE EXCAVATION | 26.2 SQ FT |
| EMBANKMENT | 68.3 SQ FT |
| PGES | 0 SQ FT |

775 770

MATCH LINE SEE STA. 115+11, 150' RT

1:3

PR. ROW

**115 + 11.00**

| STAGE 1 | |
|---|---|
| EARTH EXCAVATION | 1.6 SQ FT |
| UNSUITABLE EXCAVATION | 32.7 SQ FT |
| EMBANKMENT | 110.4 SQ FT |
| PGES | 0 SQ FT |

790 785 780 775 770 765

STAGE 1

MATCH LINE SEE STA. 115+00, 150' RT

1:2

PR. ROW

**115 + 00.00**

| STAGE 1 | |
|---|---|
| EARTH EXCAVATION | 0 SQ FT |
| UNSUITABLE EXCAVATION | 73.2 SQ FT |
| EMBANKMENT | 108.8 SQ FT |
| PGES | 67 SQ FT |

760

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

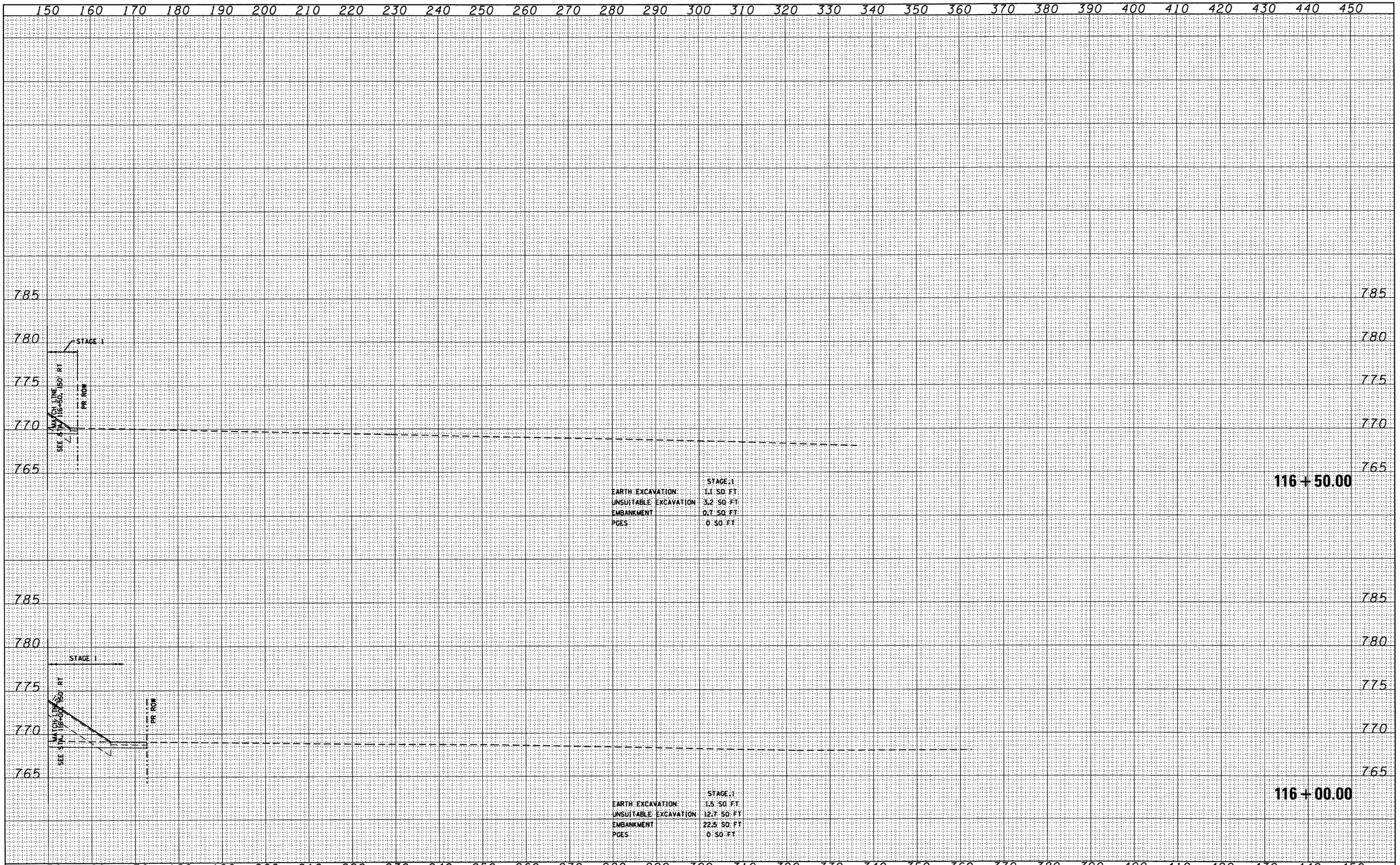
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 151 OF 152 SHEETS | STA. 115+00.00 | TO STA. 115+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 394 |
| | XS-38-151 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | | | |
|---|---|---|---|---|
| | PLOTTED | | | |
| NOTE BOOK | TEMPLATE | | | |
| | AREAS | | | |
| NO. | AREAS CHECKED | BY | | DATE |




| ORIGINAL SURVEY | SURVEYED | | | |
|---|---|---|---|---|
| | PLOTTED | | | |
| NOTE BOOK | TEMPLATE | | | |
| | AREAS | | | |
| NO. | AREAS CHECKED | BY | | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT03.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

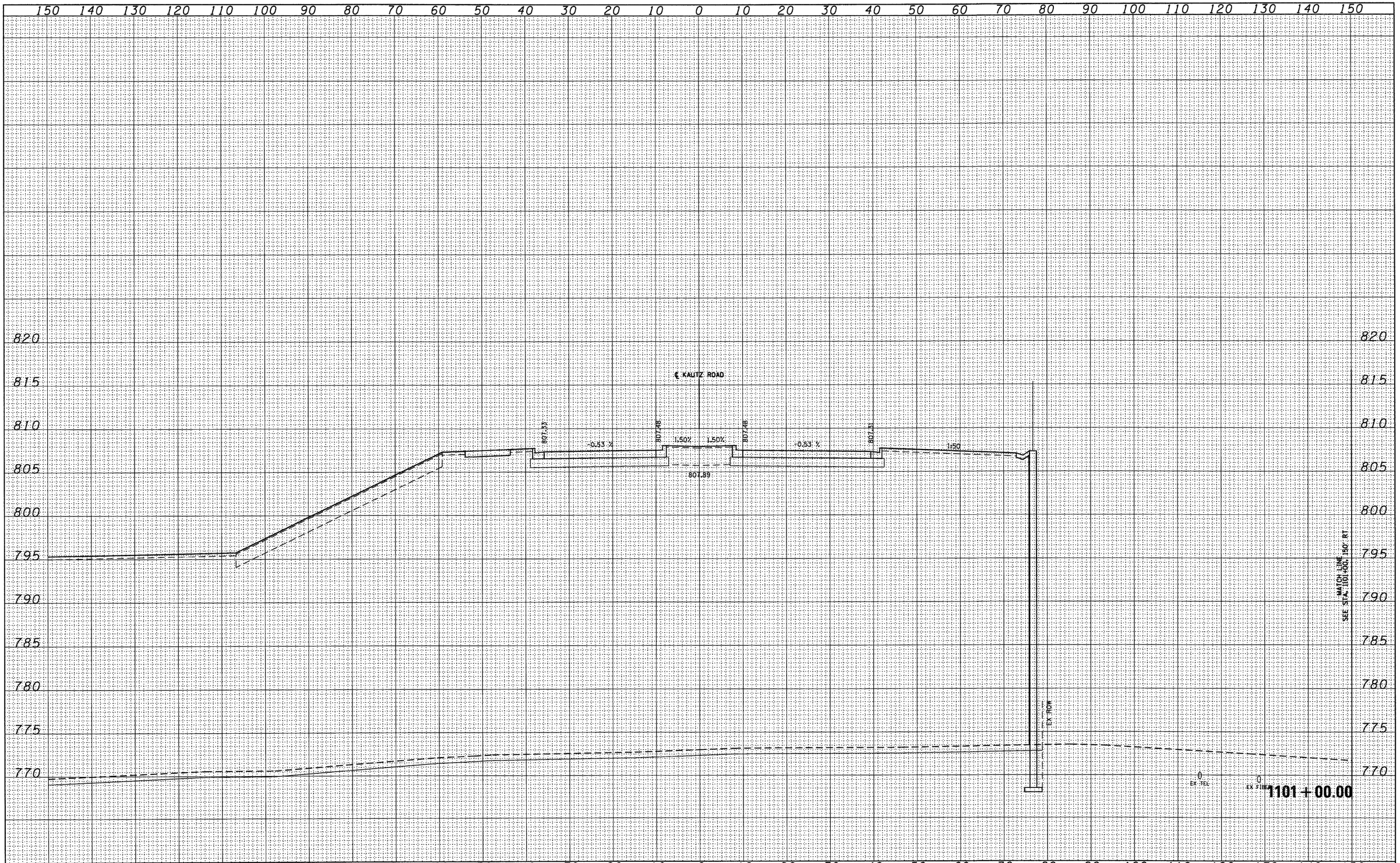
**IL ROUTE 38 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 152 OF 152 SHEETS | STA. 116+00.00 | TO STA. 116+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 395 |
| | XS-38-152 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

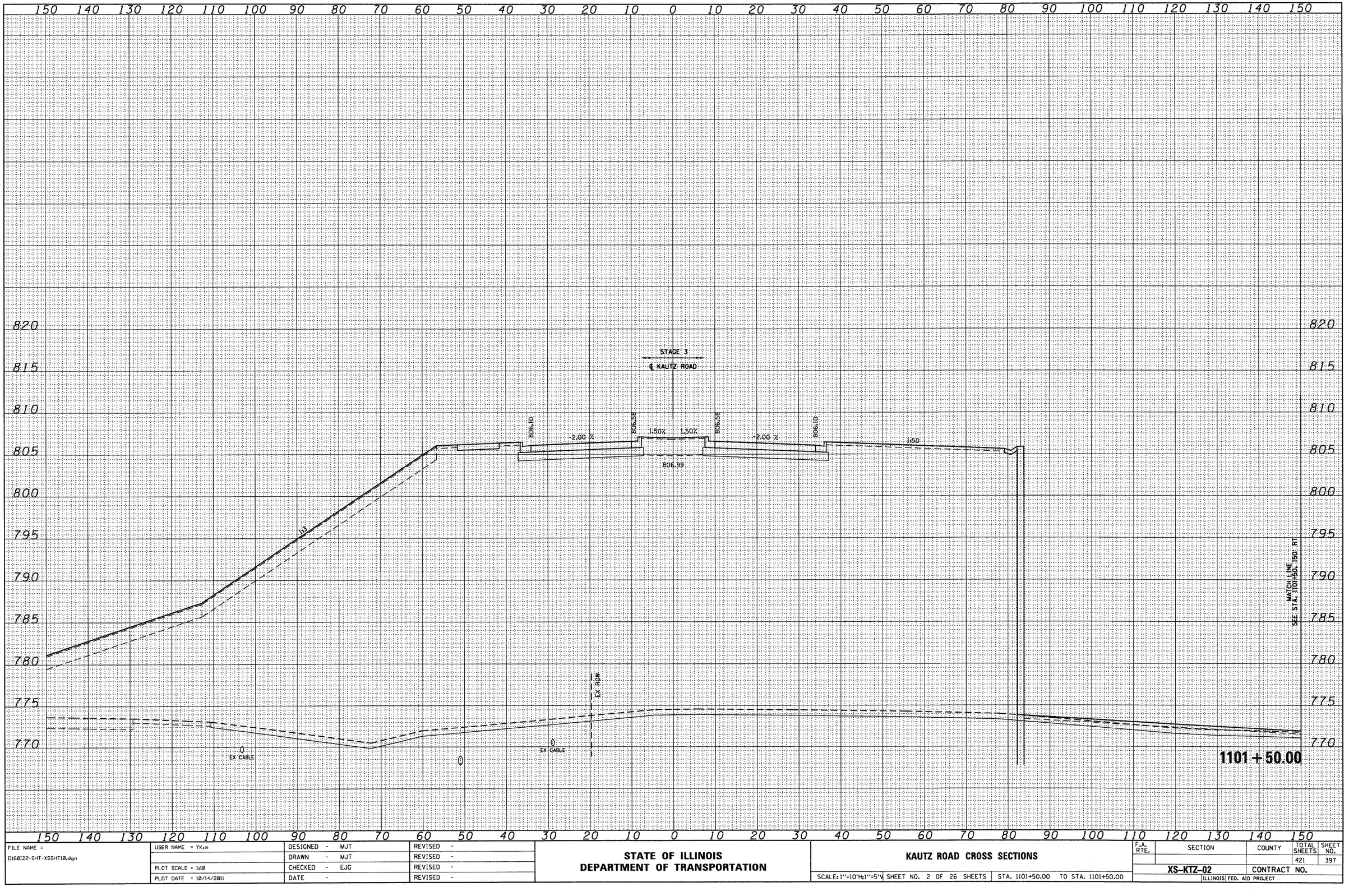
**KAUTZ ROAD CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 1 OF 26 SHEETS | STA. 1101+00.00 TO STA. 1101+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 396 |
| | XS-KTZ-01 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

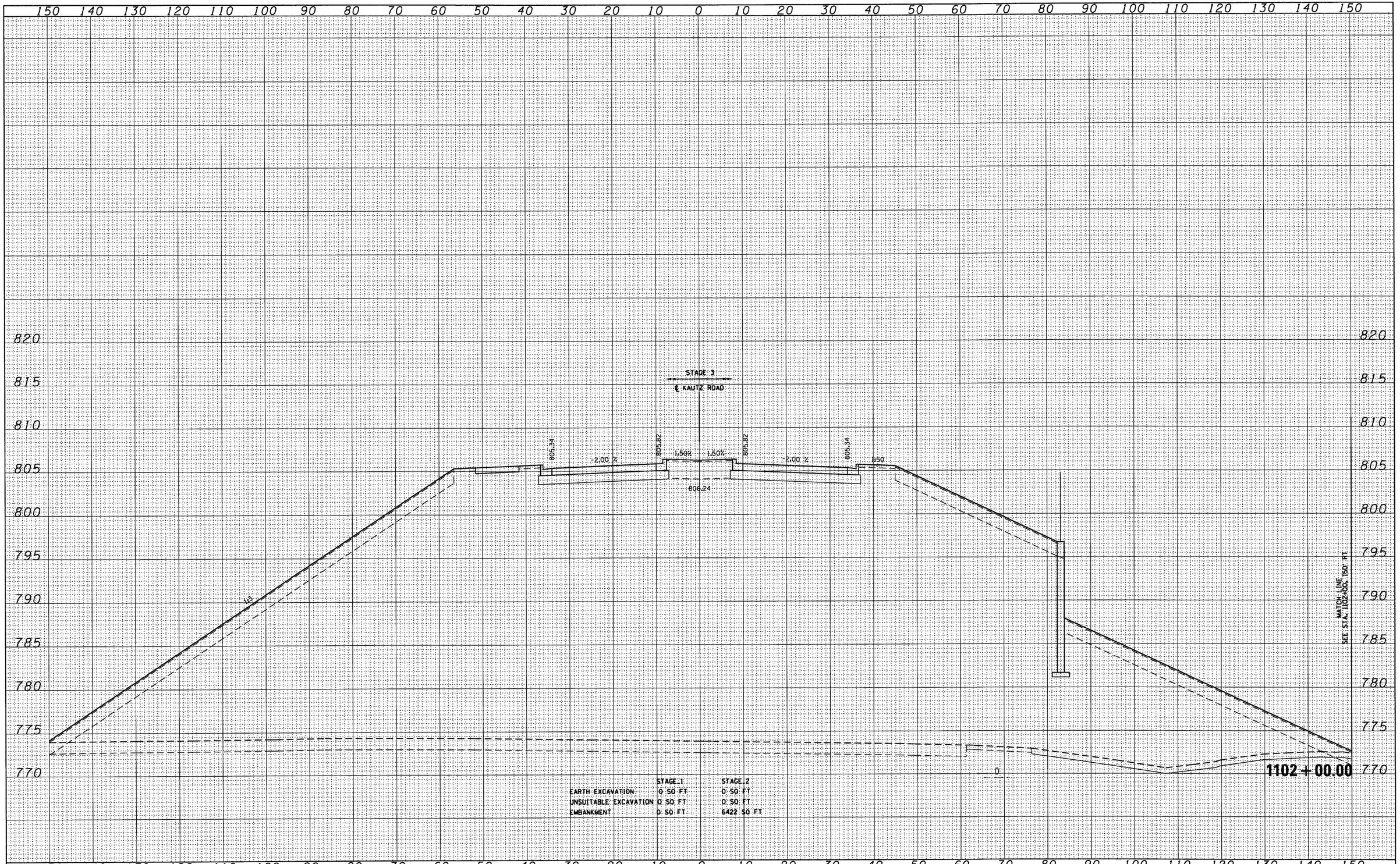
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 2 OF 26 SHEETS | STA. 1101+50.00 TO STA. 1101+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 397 |
| | XS-KTZ-02 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| | SURVEYED | BY |
| | PLOTTED | DATE |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| | SURVEYED | BY |
| | PLOTTED | DATE |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 0 SQ FT |
| EMBANKMENT | 0 SQ FT | 6422 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

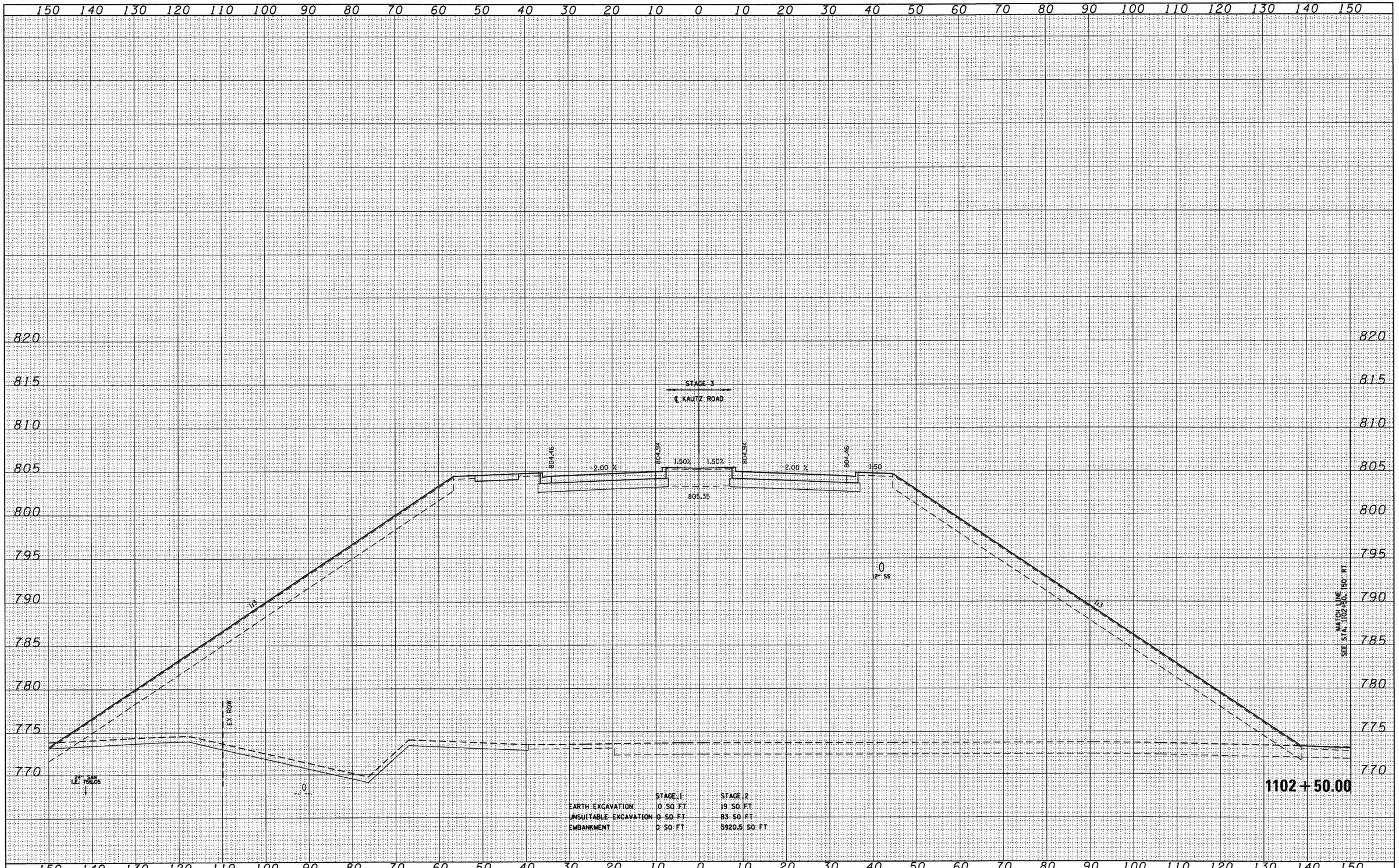
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H 1"=5'V | SHEET NO. 3 OF 26 SHEETS | STA. 1102+00.00 TO STA. 1102+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 398 |
| | XS-KTZ-03 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | SURVEYED | BY |
|---|---|---|
| | PLOTTED | |
| NOTE BOOK | TEMPLATE | |
| | AREAS | |
| NO. | AREAS CHECKED | DATE |

| ORIGINAL SURVEY | SURVEYED | BY |
|---|---|---|
| | PLOTTED | |
| NOTE BOOK | TEMPLATE | |
| | AREAS | |
| NO. | AREAS CHECKED | DATE |




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 19 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 83 SQ FT |
| EMBANKMENT | 0 SQ FT | 5920.5 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

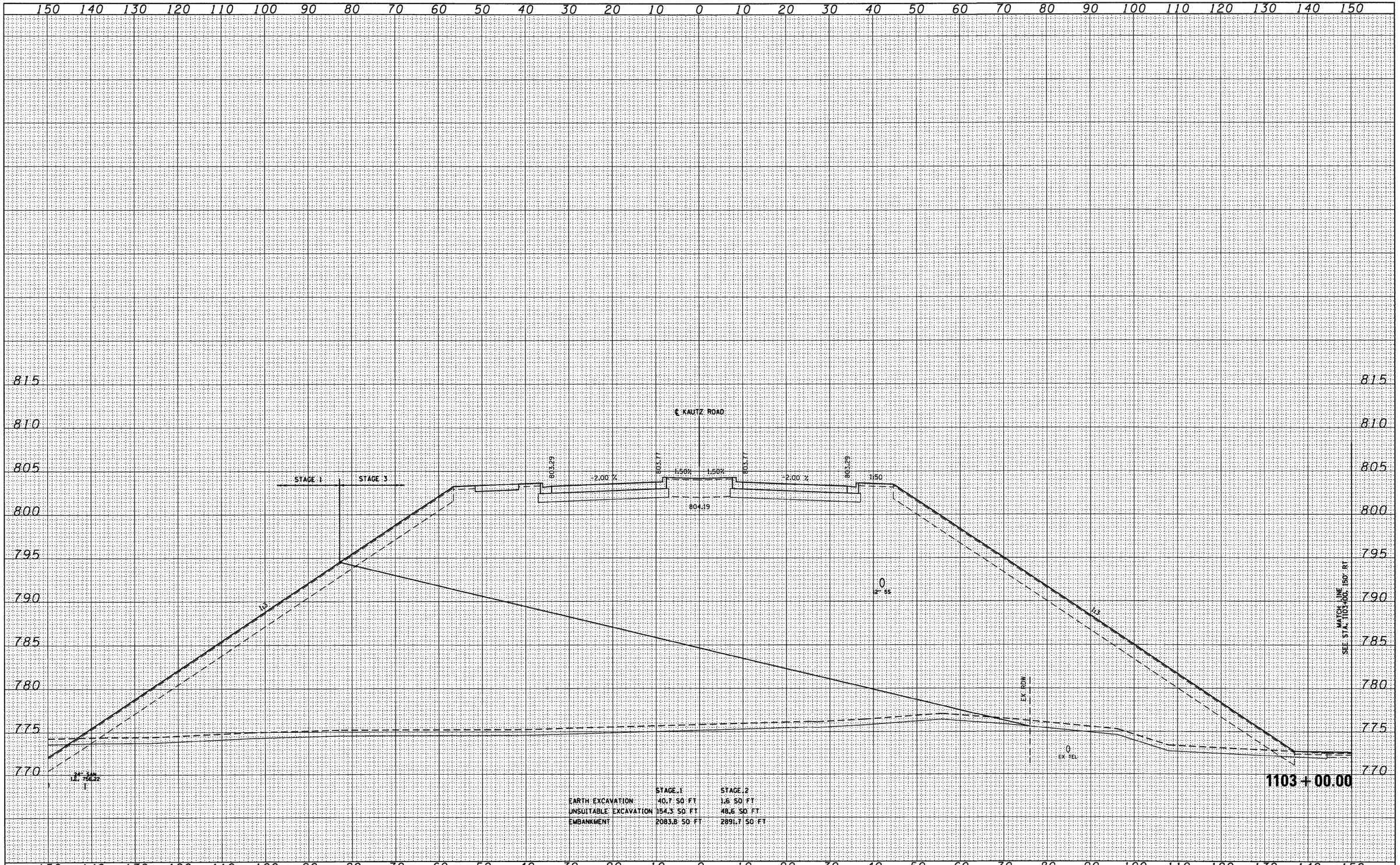
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 4 OF 26 SHEETS | STA. 1102+50.00 TO STA. 1102+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 399 |
| | XS-KTZ-04 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 40.7 SQ FT | 1.6 SQ FT |
| UNSUITABLE EXCAVATION | 154.3 SQ FT | 48.6 SQ FT |
| EMBANKMENT | 2083.8 SQ FT | 2891.7 SQ FT |

| | | |
|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT |
| | | DRAWN - MJT |
| | PLOT SCALE = 1:10 | CHECKED - EJG |
| | PLOT DATE = 10/14/2011 | DATE - |

| | |
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| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

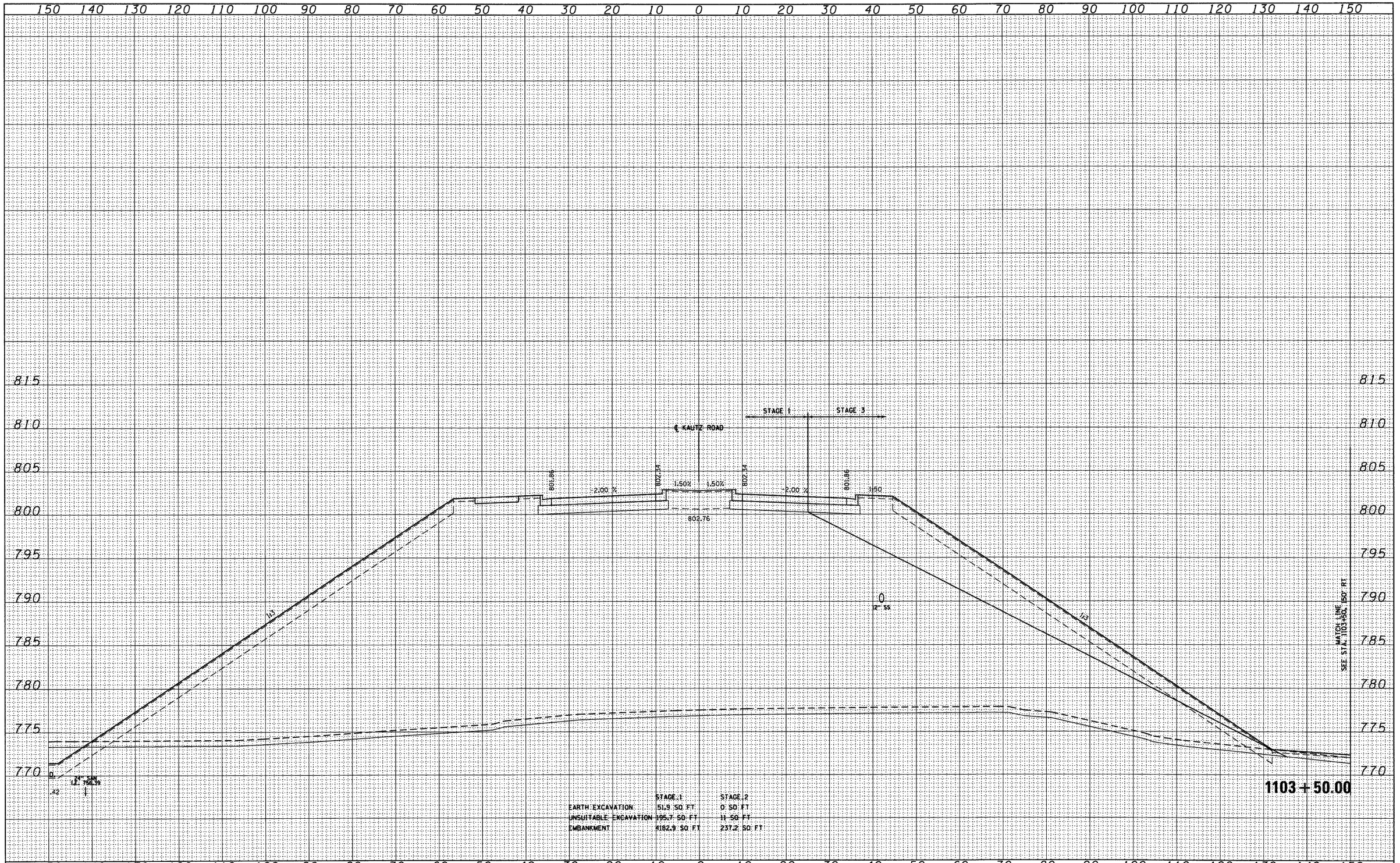
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H 1"=5'V | SHEET NO. 5 OF 26 SHEETS | STA. 1103+00.00 TO STA. 1103+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 400 |
| | XS-KTZ-05 | | CONTRACT NO. | |
| | | ILLINOIS | FED. AID PROJECT | |

| FINAL SURVEY | NO. | BY | DATE |
|---|---|---|---|
| NOTE BOOK | | | |
| SURVEYED | | | |
| PLOTTED | | | |
| TEMPLATE | | | |
| AREAS | | | |
| AREAS CHECKED | | | |




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 51.9 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 195.7 SQ FT | 11 SQ FT |
| EMBANKMENT | 4182.9 SQ FT | 237.2 SQ FT |

| ORIGINAL SURVEY | NO. | BY | DATE |
|---|---|---|---|
| NOTE BOOK | | | |
| SURVEYED | | | |
| PLOTTED | | | |
| TEMPLATE | | | |
| AREAS | | | |
| AREAS CHECKED | | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

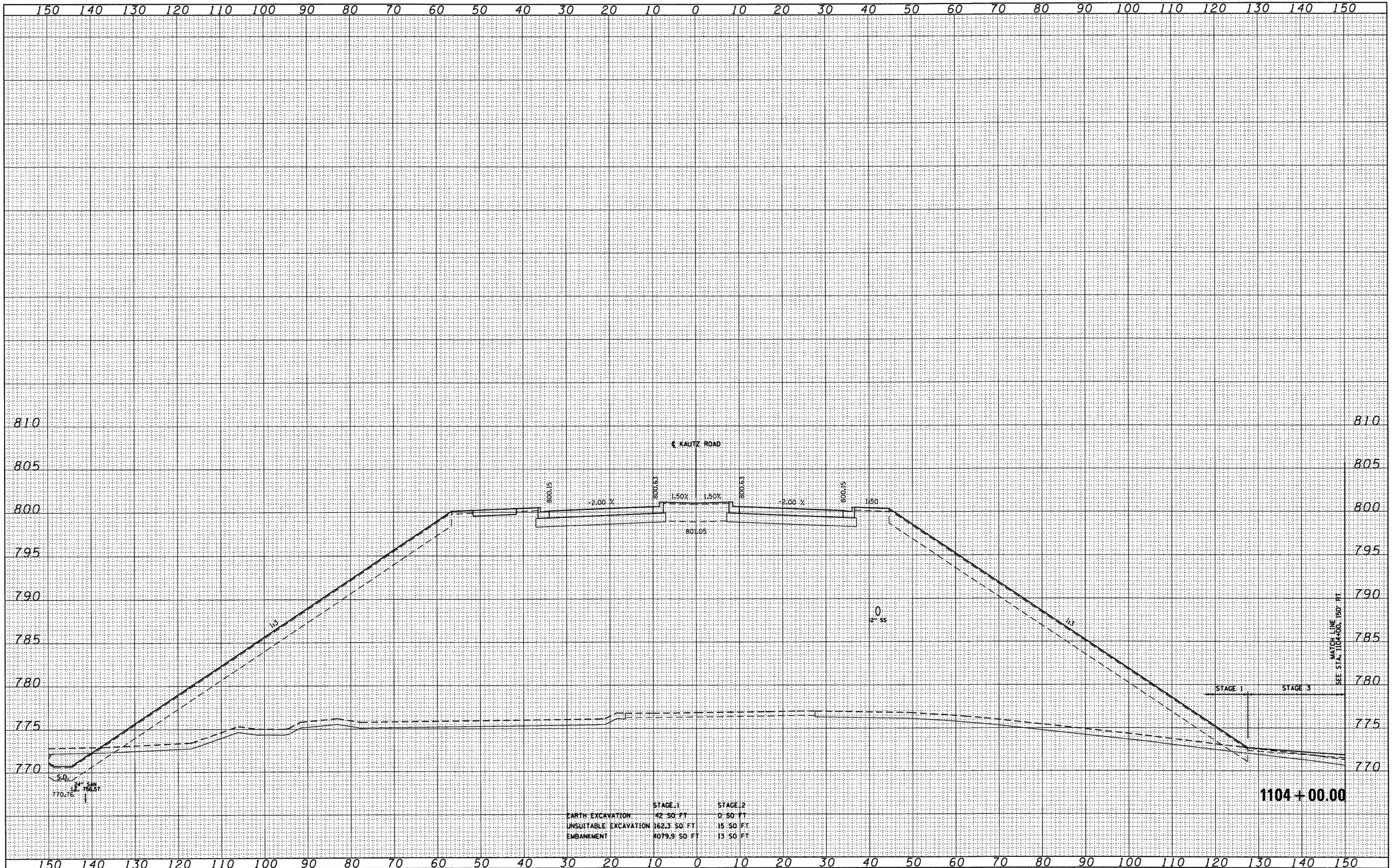
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 6 OF 26 SHEETS | STA. 1103+50.00 TO STA. 1103+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 401 |
| | XS-KTZ-06 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 42 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 162.3 SQ FT | 15 SQ FT |
| EMBANKMENT | 4079.9 SQ FT | 13 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

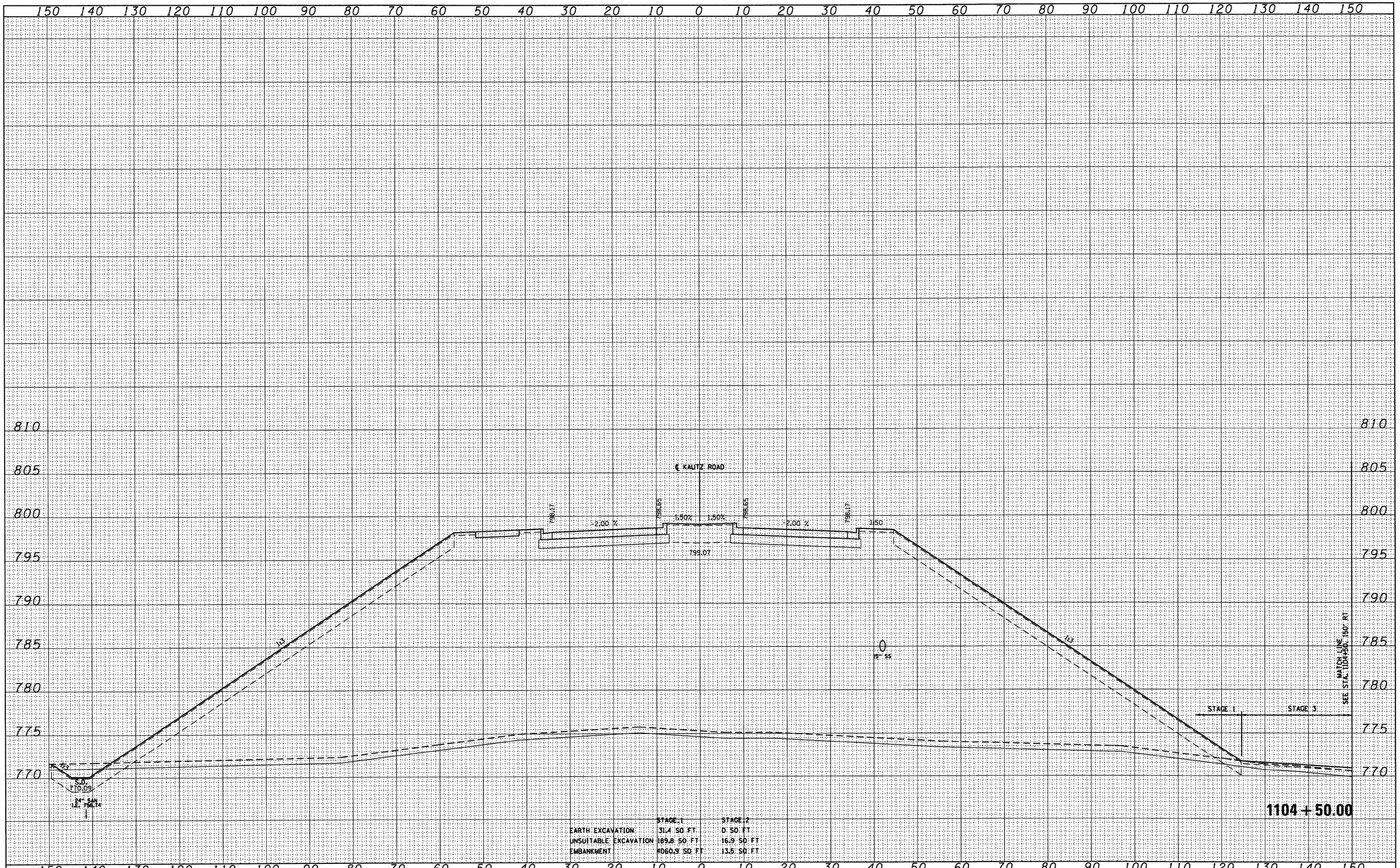
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 7 OF 26 SHEETS | STA. 1104+00.00 TO STA. 1104+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 402 |
| | XS-KTZ-07 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




1104 + 50.00

| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 31.4 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 189.8 SQ FT | 16.9 SQ FT |
| EMBANKMENT | 1060.9 SQ FT | 13.5 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

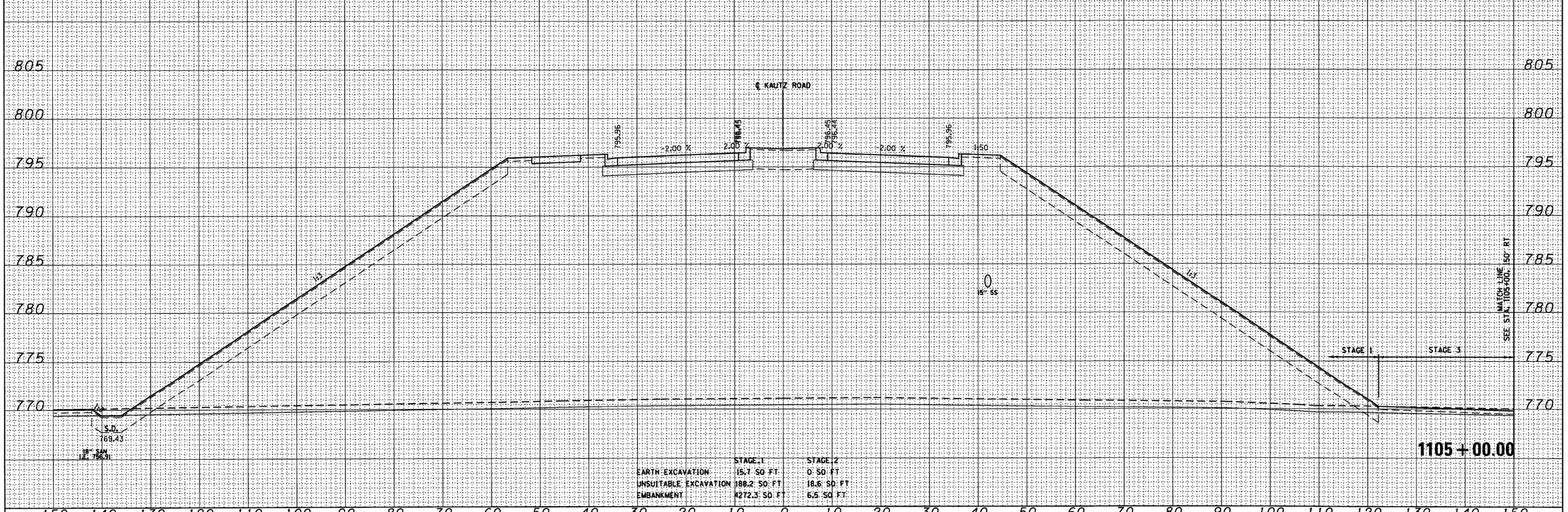
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 8 OF 26 SHEETS | STA. 1104+50.00 TO STA. 1104+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 403 |
| | XS-KTZ-08 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | | BY | DATE |
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| | SURVEYED | | |
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |

| ORIGINAL SURVEY | | BY | DATE |
|---|---|---|---|
| | SURVEYED | | |
| | PLOTTED | | |
| NOTE BOOK | TEMPLATE | | |
| | AREAS | | |
| NO. | AREAS CHECKED | | |




| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

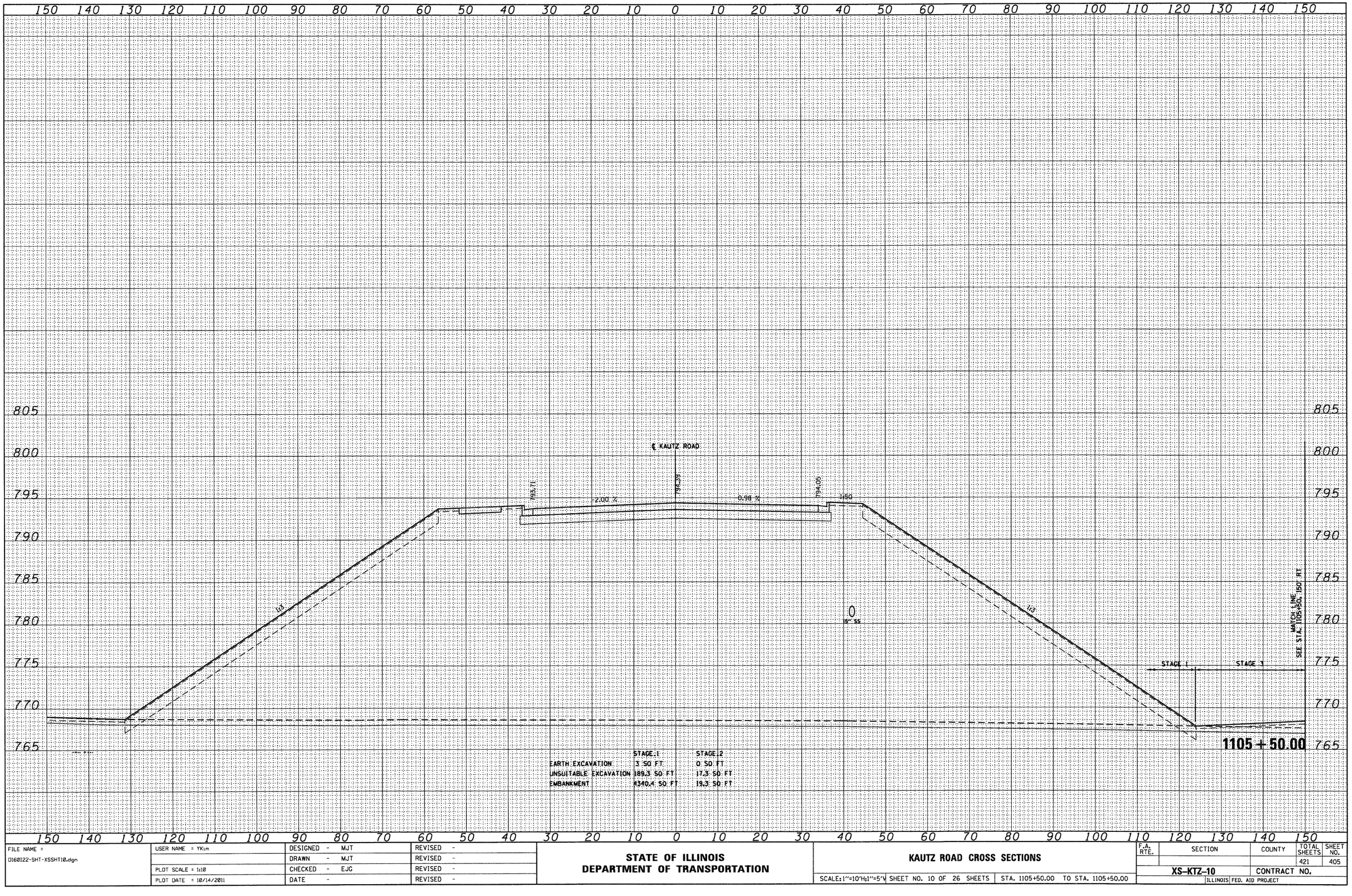
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 9 OF 26 SHEETS | STA. 1105+00.00 TO STA. 1105+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 404 |
| | XS-KTZ-09 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | | |
| TEMPLATE | | |
| AREAS | | |
| NO. | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | | |
| TEMPLATE | | |
| AREAS | | |
| NO. | AREAS CHECKED | |




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 3 SQ FT | 0 SQ FT |
| UNSUITABLE EXCAVATION | 189.3 SQ FT | 17.3 SQ FT |
| EMBANKMENT | 4340.4 SQ FT | 19.3 SQ FT |

| | | | |
|---|---|---|---|
| FILE NAME = D1601122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

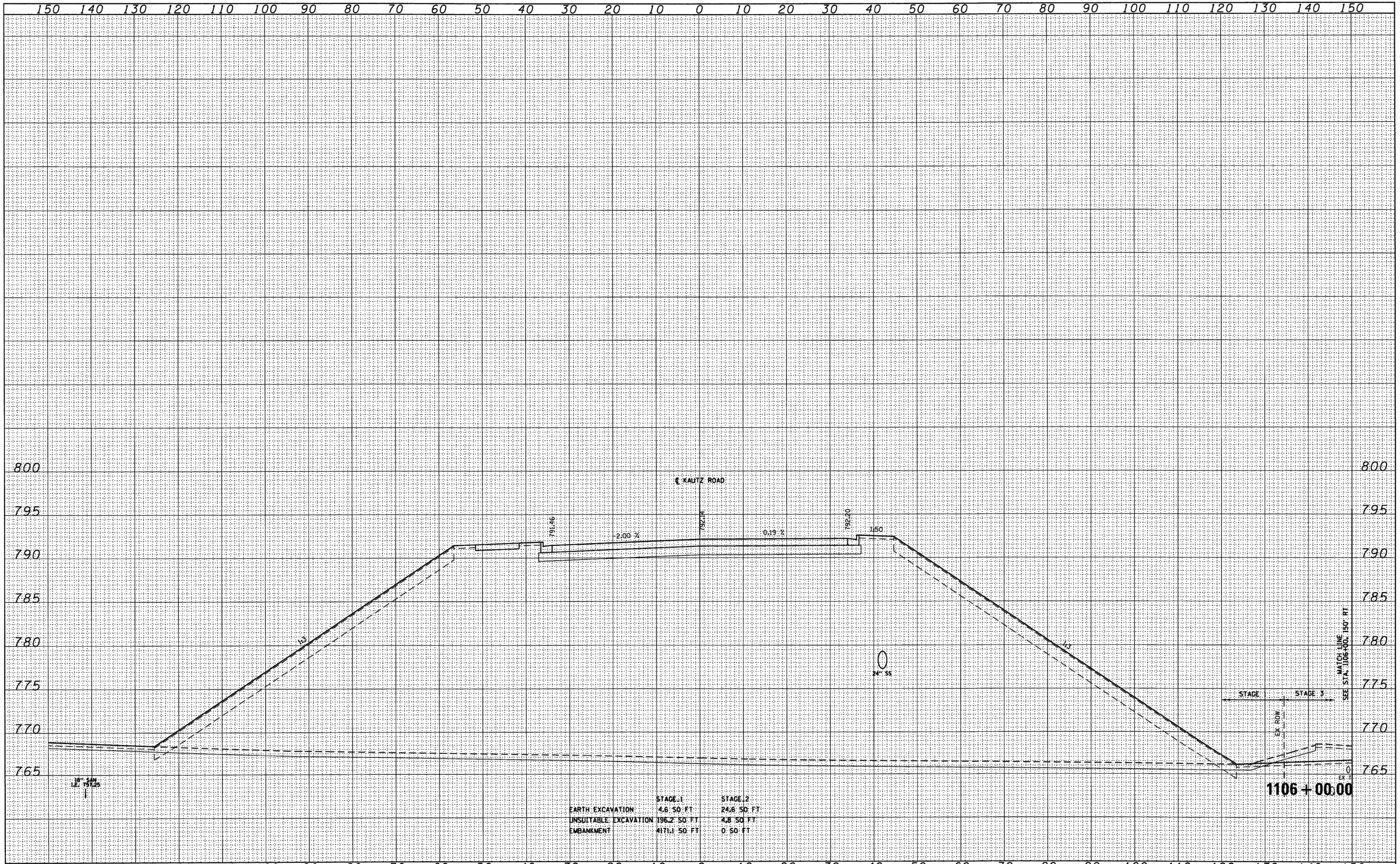
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 10 OF 26 SHEETS | STA. 1105+50.00 TO STA. 1105+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 405 |
| | XS-KTZ-10 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |



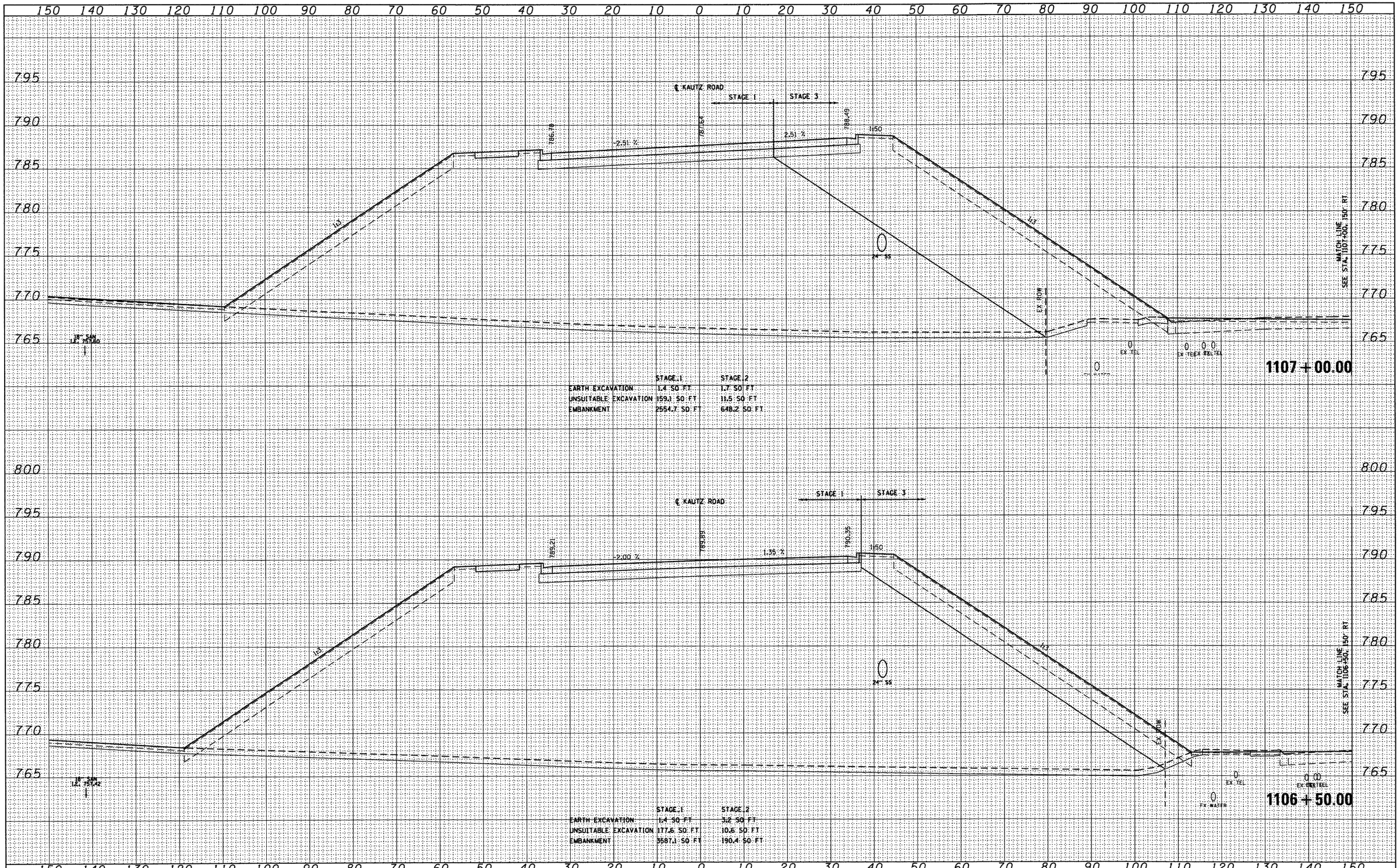

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 11 OF 26 SHEETS | STA. 1106+00.00 TO STA. 1106+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 406 |
| | XS-KTZ-11 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |




FINAL SURVEY
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AREAS
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BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

| | | | |
|---|---|---|---|
| FILE NAME = D1601122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

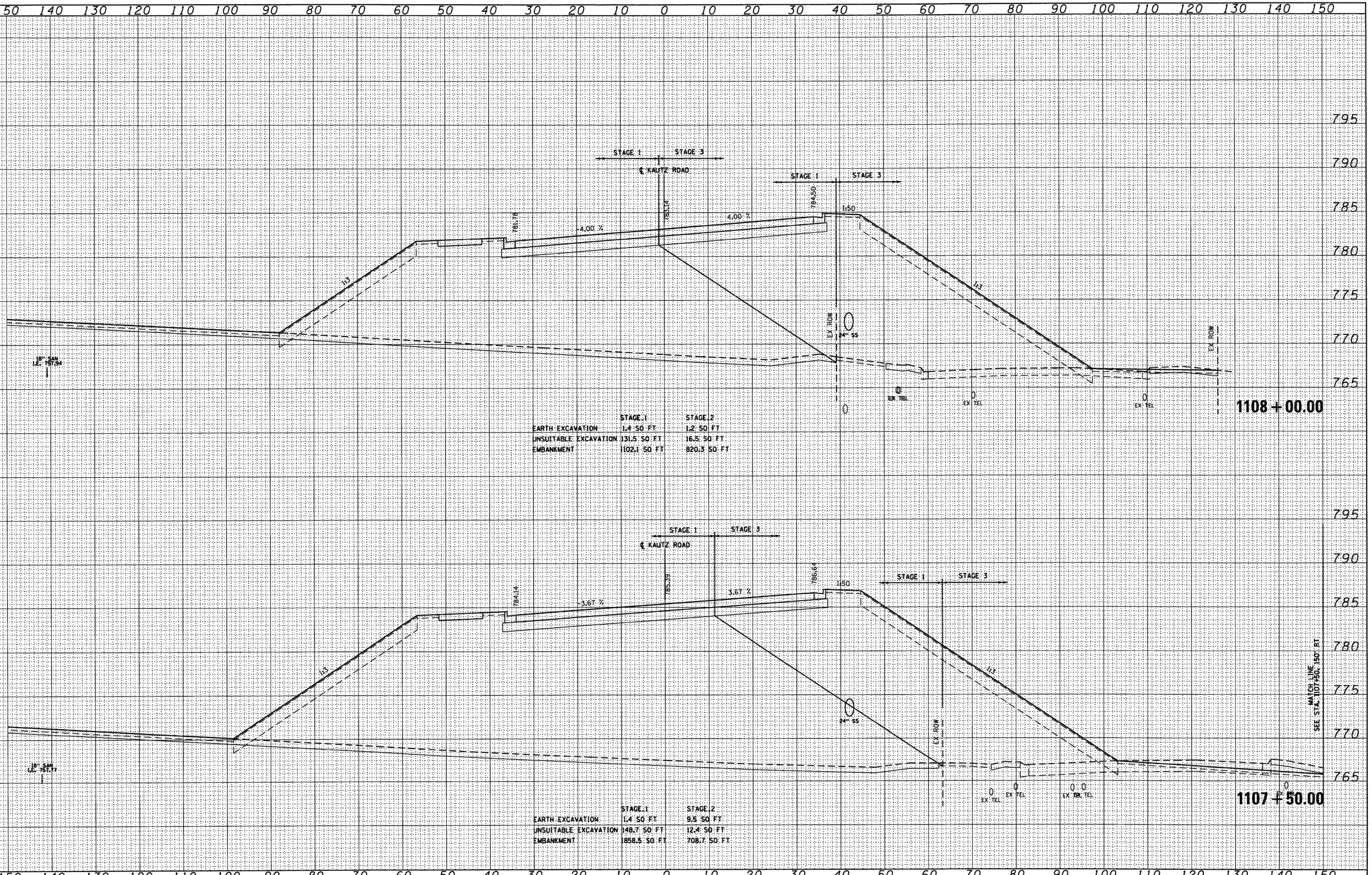
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 12 OF 26 SHEETS | STA. 1106+50.00 TO STA. 1107+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 407 |
| | XS-KTZ-12 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 1.4 SQ FT | 1.2 SQ FT |
| UNSUITABLE EXCAVATION | 131.5 SQ FT | 16.5 SQ FT |
| EMBANKMENT | 102.1 SQ FT | 820.3 SQ FT |

**1108+00.00**

| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 1.4 SQ FT | 9.5 SQ FT |
| UNSUITABLE EXCAVATION | 148.7 SQ FT | 12.4 SQ FT |
| EMBANKMENT | 1858.5 SQ FT | 708.7 SQ FT |

**1107+50.00**

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

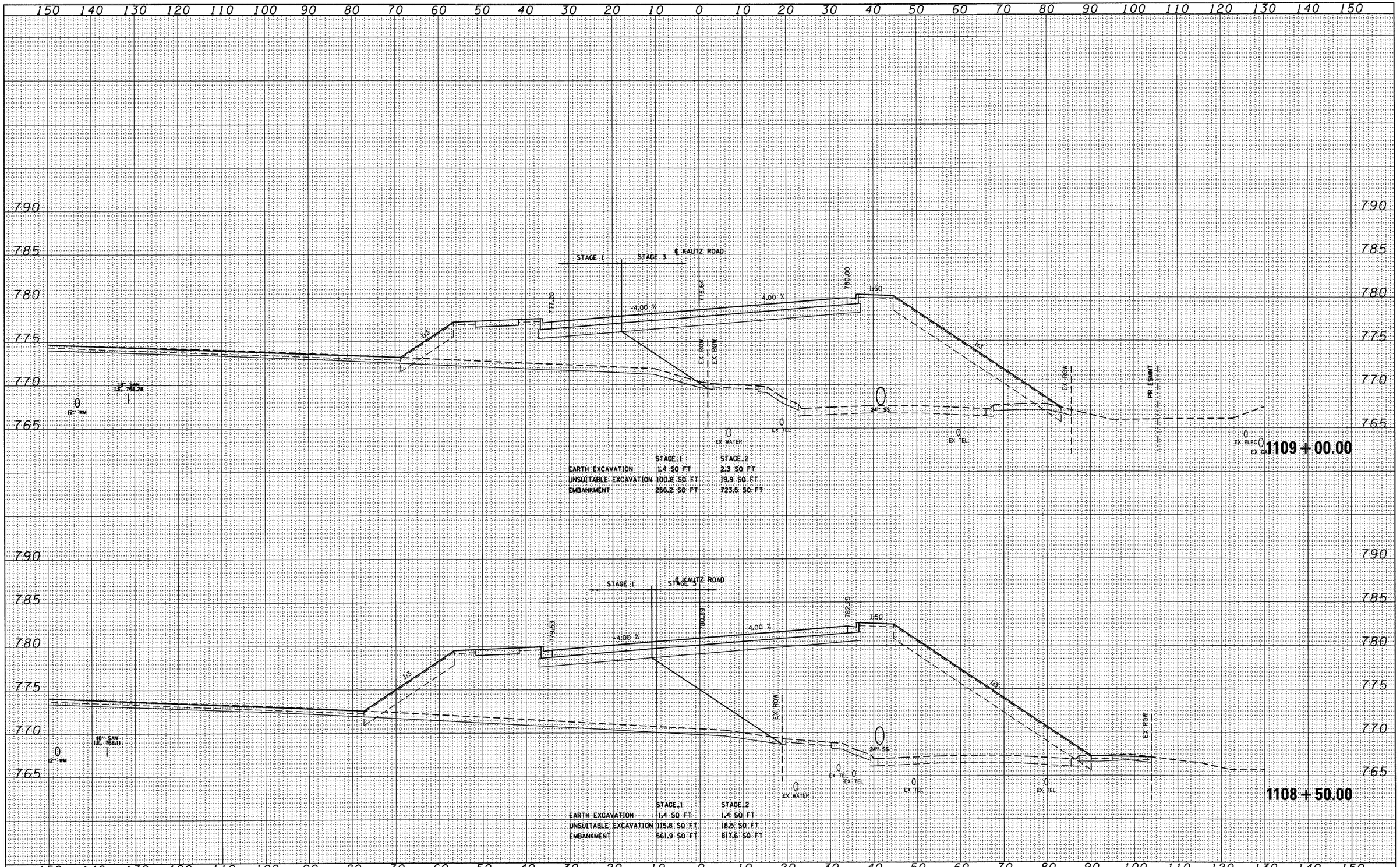
**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H:1"=5'V | SHEET NO. 13 OF 26 SHEETS | STA. 1107+50.00 TO STA. 1108+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 408 |
| | XS-KTZ-13 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|

| SURVEYED | BY |
|---|---|
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| AREAS CHECKED | DATE |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|

| SURVEYED | BY |
|---|---|
| PLOTTED | |
| TEMPLATE | |
| AREAS | |
| AREAS CHECKED | DATE |

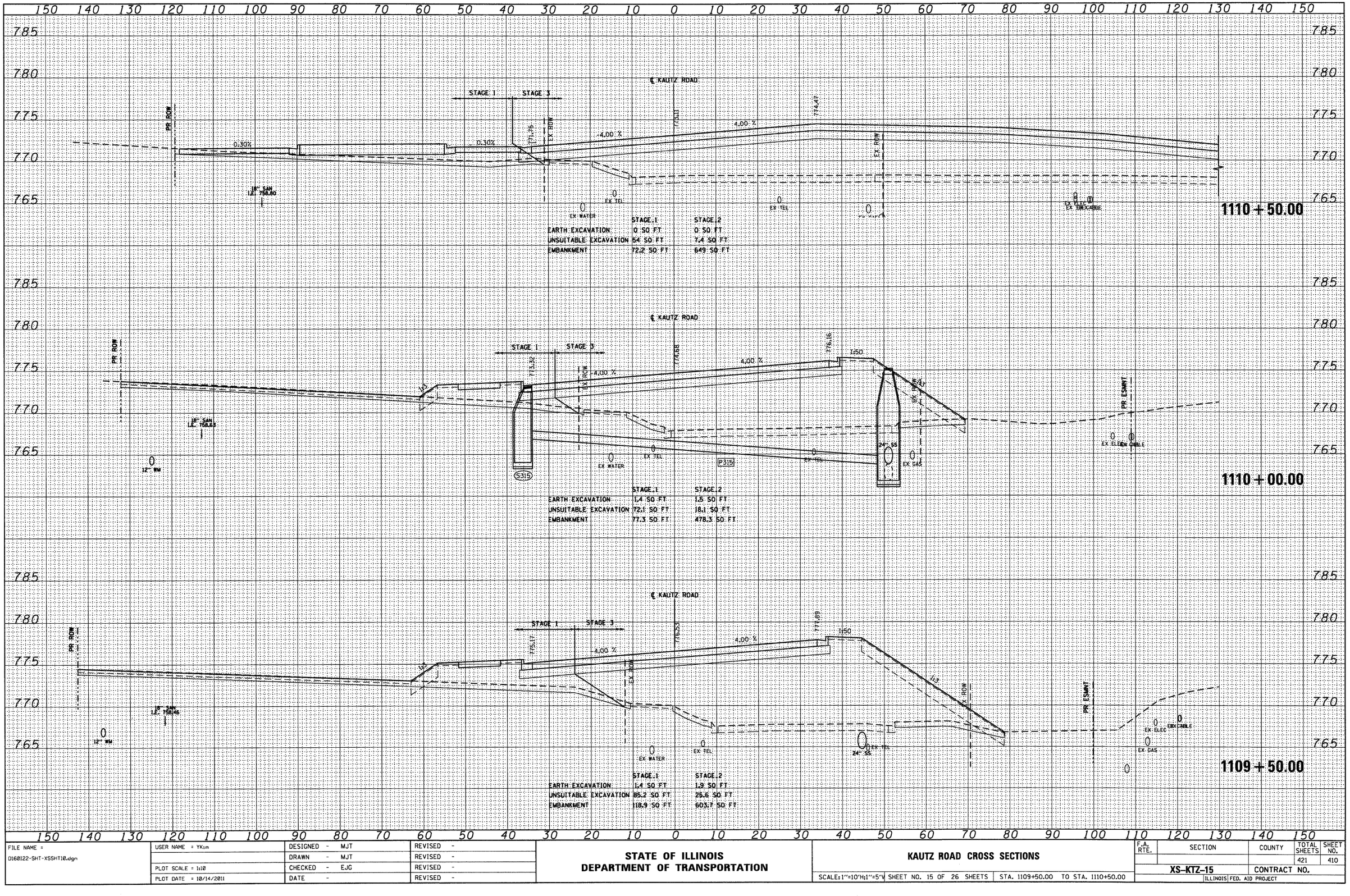
| FILE NAME = | USER NAME = YKim | DESIGNED - MJT | REVISED - |
|---|---|---|---|
| D160122-SHT-XSSHT10.dgn | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 14 OF 26 SHEETS | STA. 1108+50.00 TO STA. 1109+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 409 |
| | XS-KTZ-14 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |




| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS | CHECKED |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS | CHECKED |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

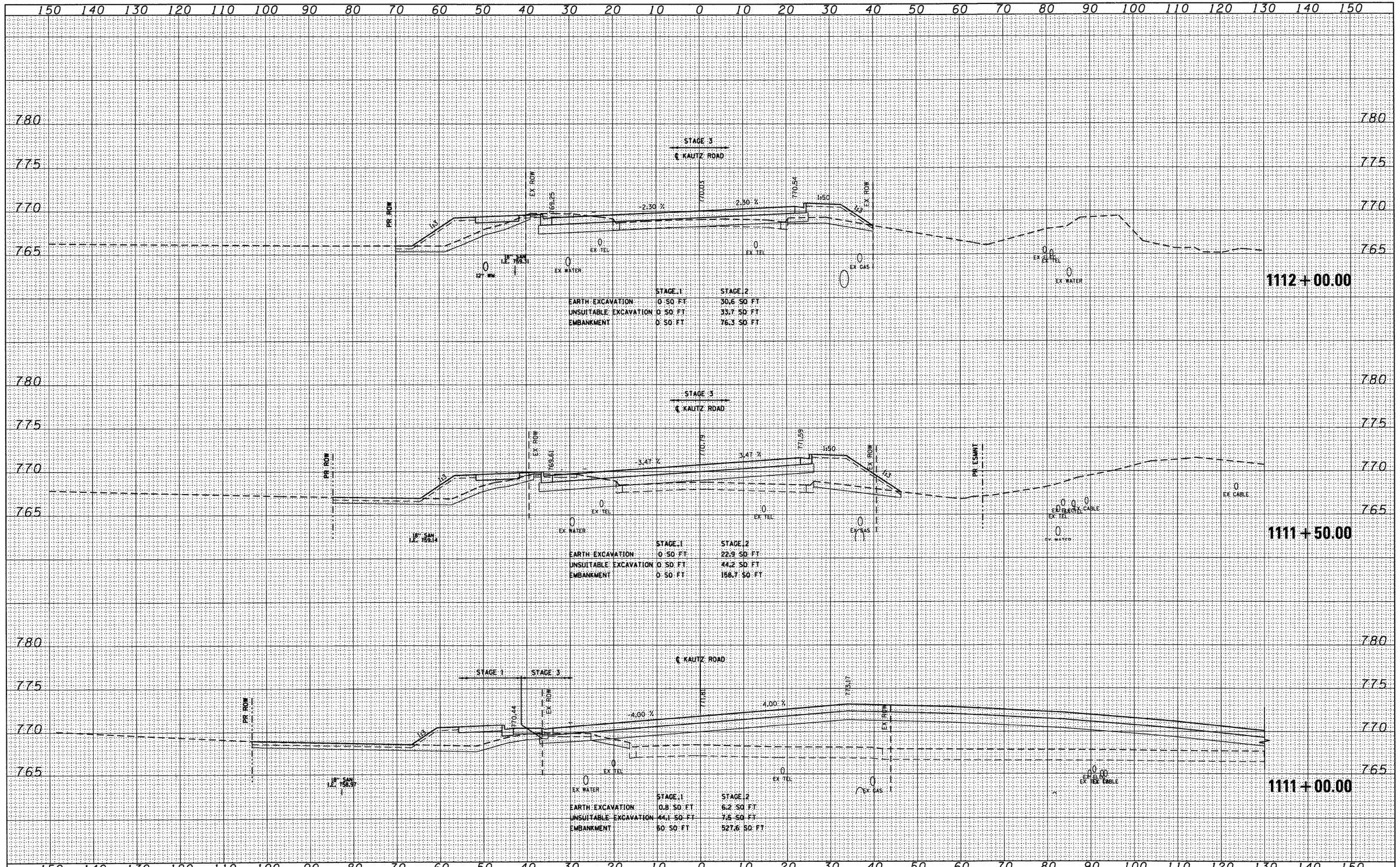
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 15 OF 26 SHEETS | STA. 1109+50.00 TO STA. 1110+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 410 |
| | XS-KTZ-15 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | | |
| TEMPLATE | | |
| NO. | AREAS | |
| | AREAS CHECKED | |




| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | | |
| TEMPLATE | | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

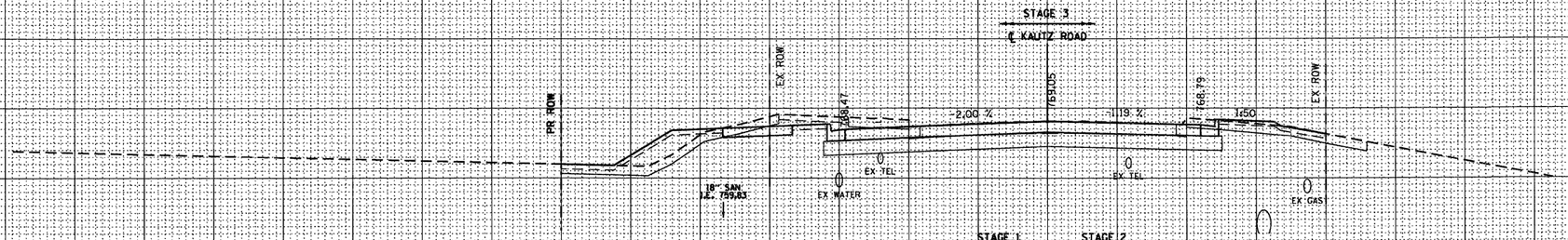
**KAUTZ ROAD CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 16 OF 26 SHEETS | STA. 1111+00.00 TO STA. 1112+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 411 |
| | XS-KTZ-16 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

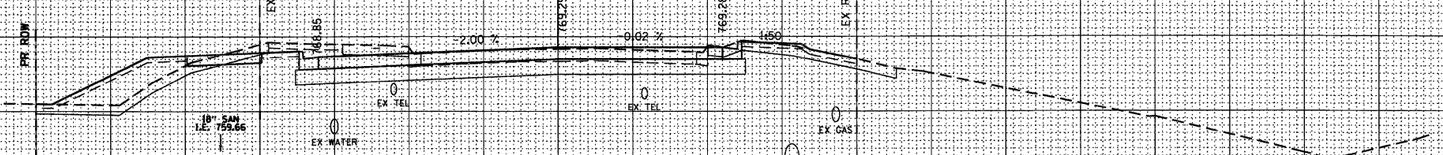
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

780 775 770 765



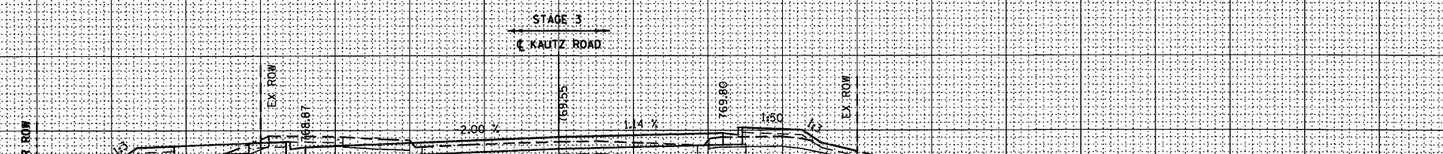

| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 78.6 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 41.8 SQ FT |
| EMBANKMENT | 0 SQ FT | 29.9 SQ FT |

**1113+50.00**




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 73.8 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 43.5 SQ FT |
| EMBANKMENT | 0 SQ FT | 42 SQ FT |

**1113+00.00**




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 57.4 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 39.9 SQ FT |
| EMBANKMENT | 0 SQ FT | 49.7 SQ FT |

**1112+50.00**

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

FINAL SURVEY — NOTE BOOK — NO.
SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO.
SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

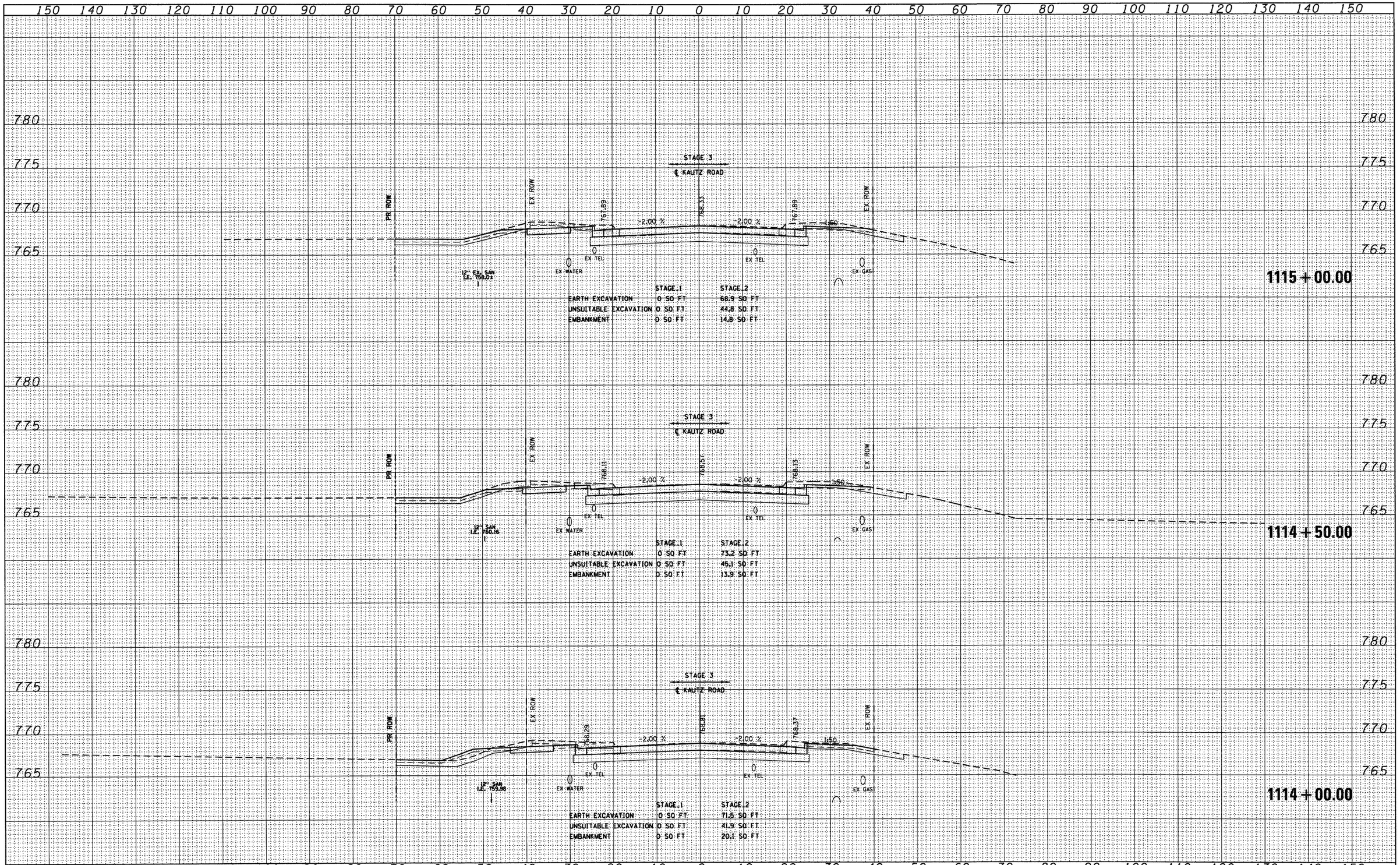
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H 1"=5'V | SHEET NO. 17 OF 26 SHEETS | STA. 1112+50.00 TO STA. 1113+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 412 |
| | XS-KTZ-17 | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | DATE |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

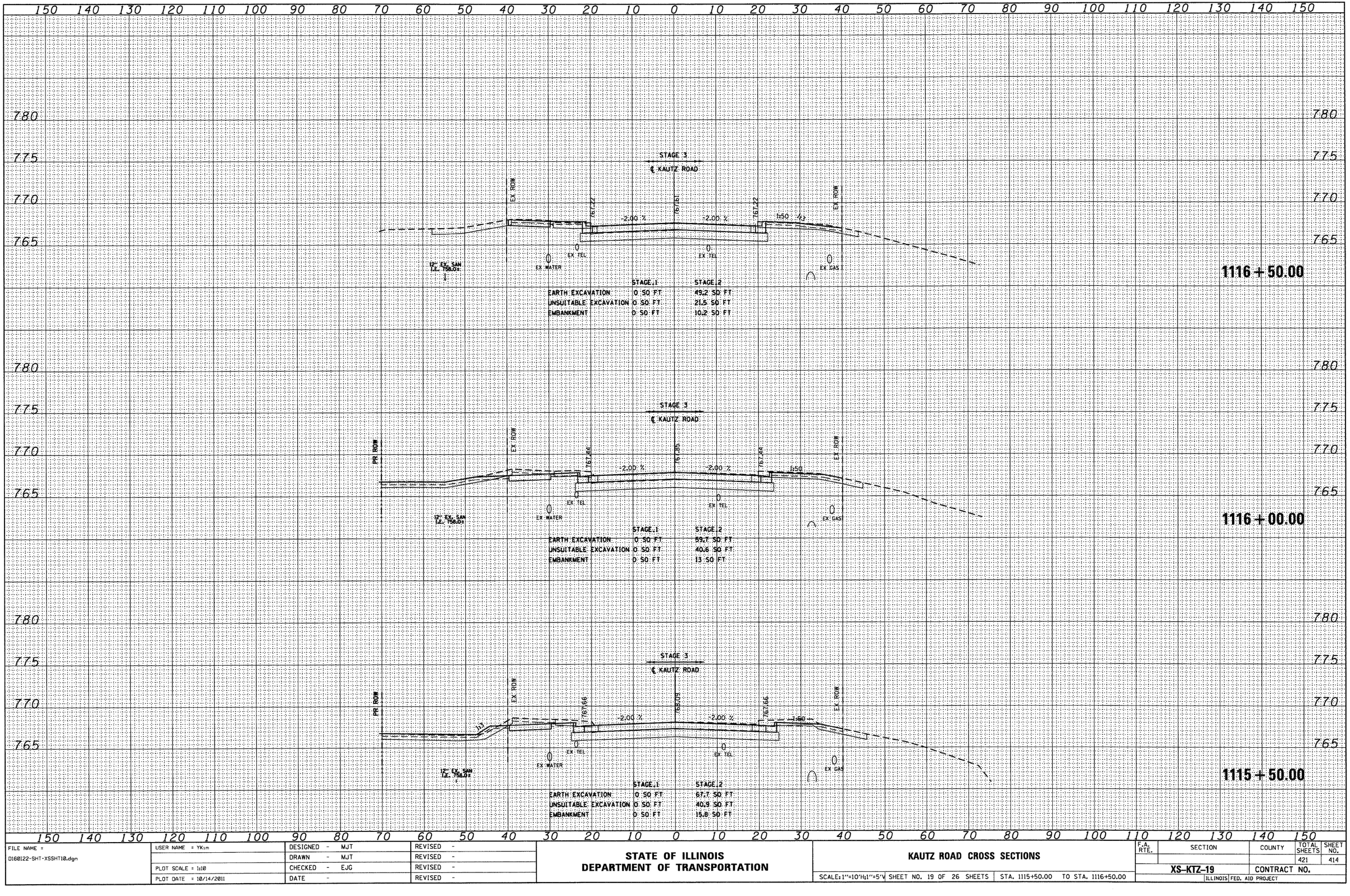
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 18 OF 26 SHEETS | STA. 1114+00.00 TO STA. 1115+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 413 |
| | XS-KTZ-18 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | DATE |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | BY | DATE |
| PLOTTED | | |
| TEMPLATE | | |
| AREAS | | |
| AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

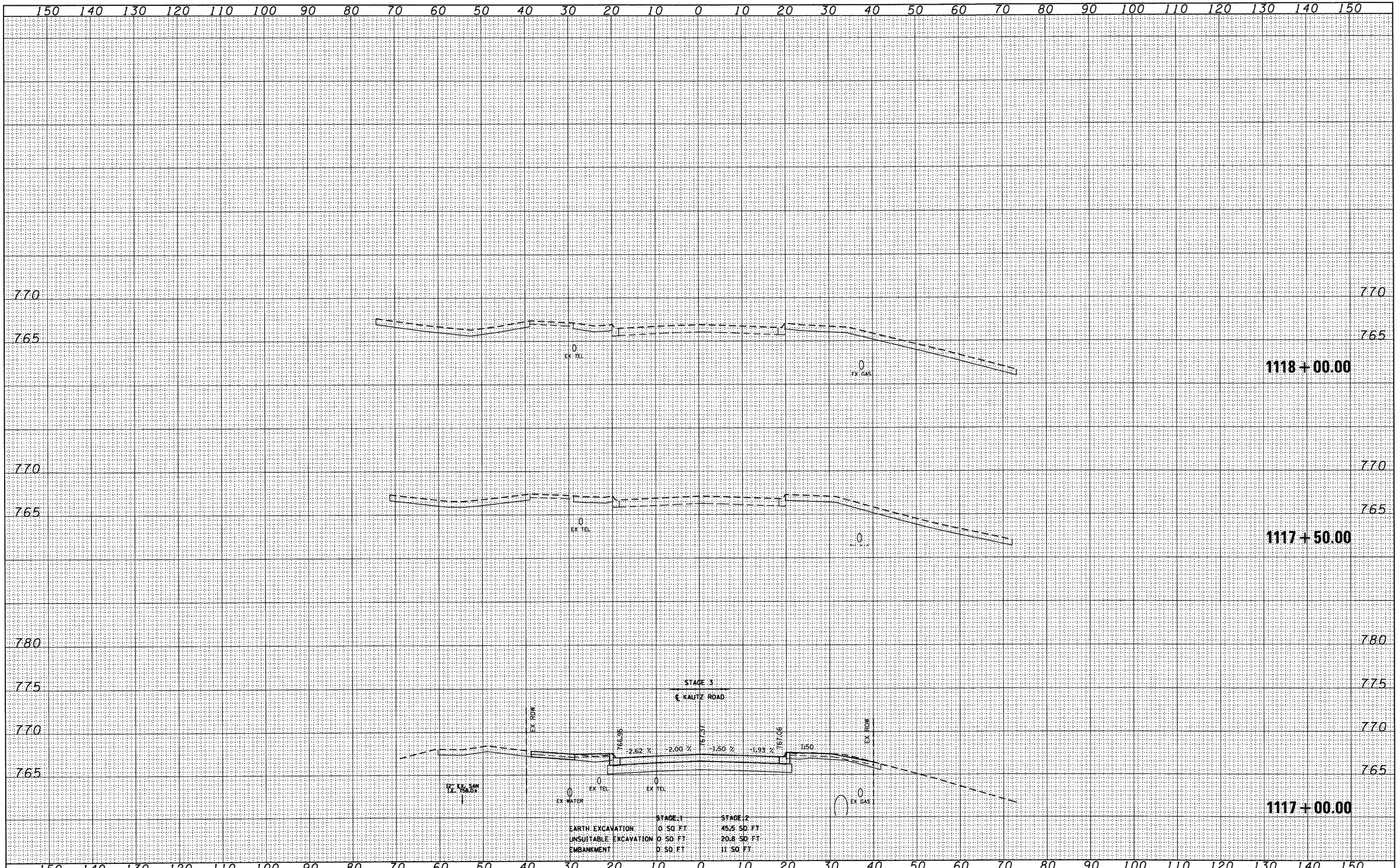
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 19 OF 26 SHEETS | STA. 1115+50.00 TO STA. 1116+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 414 |
| XS-KTZ-19 | | CONTRACT NO. | | |
| ILLINOIS | FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |




| | STAGE 1 | STAGE 2 |
|---|---|---|
| EARTH EXCAVATION | 0 SQ FT | 45.5 SQ FT |
| UNSUITABLE EXCAVATION | 0 SQ FT | 20.8 SQ FT |
| EMBANKMENT | 0 SQ FT | 11 SQ FT |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | TEMPLATE | |
| | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1x10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 20 OF 26 SHEETS | STA. 1117+00.00 TO STA. 1118+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 415 |
| | XS-KTZ-20 | | CONTRACT NO. | |
| | | ILLINOIS | FED. AID PROJECT | |

| FINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | DATE |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

810
805
800
795
790
785
780
775
770
765

MATCH LINE
SEE STA. 1101+00.160 AT

EX. ROW

1101+00.00

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

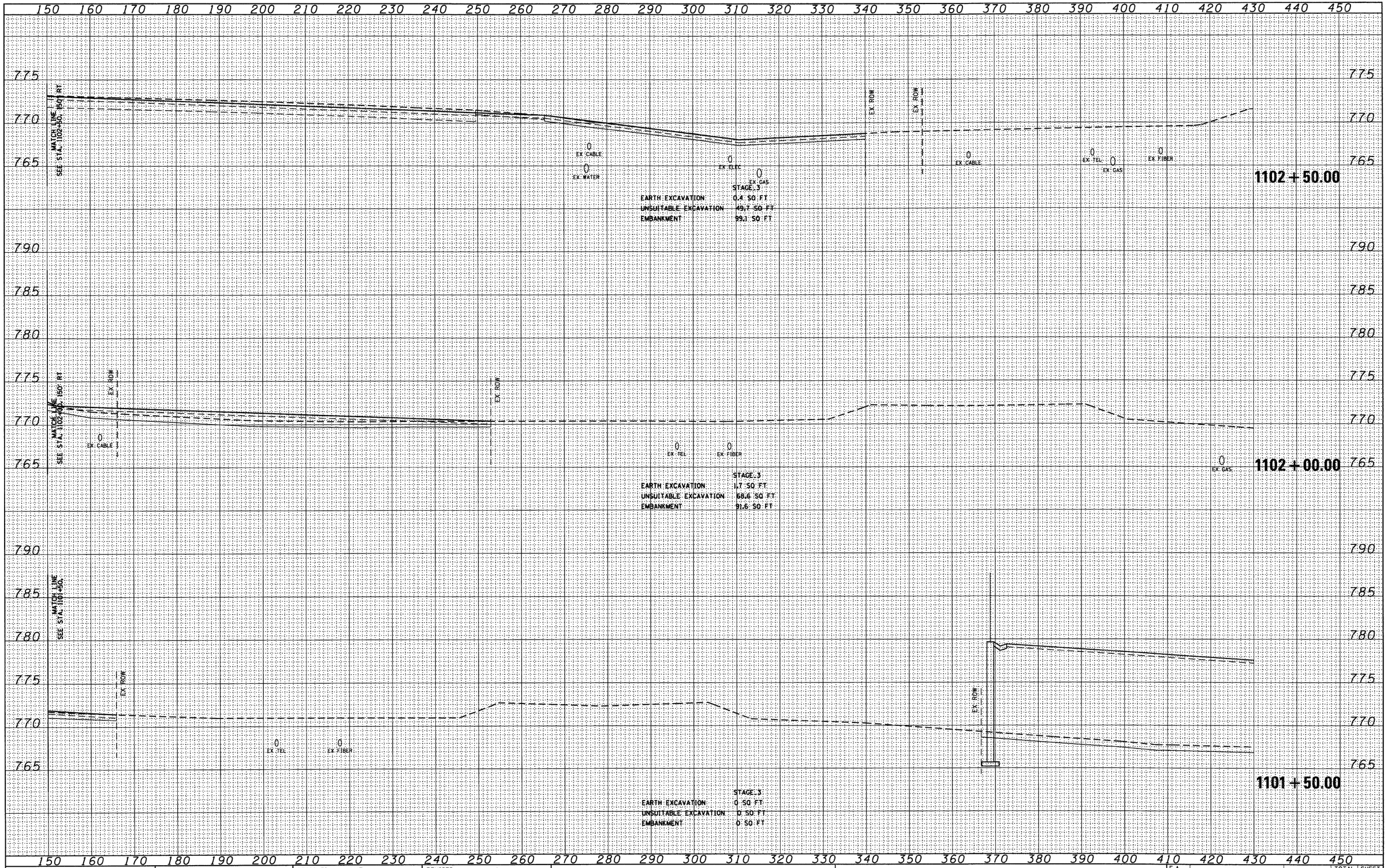
**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 21 OF 26 SHEETS | STA. 1101+00.00 TO STA. 1101+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 416 |
| | XS-KTZ-21 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| NO. | NOTE BOOK | FINAL SURVEY |
|---|---|---|
| | AREAS CHECKED | SURVEYED |
| | AREAS | PLOTTED |
| | TEMPLATE | |
| | | BY |
| | | DATE |




| ORIGINAL SURVEY | NOTE BOOK | NO. |
|---|---|---|
| SURVEYED | AREAS | AREAS CHECKED |
| PLOTTED | TEMPLATE | |
| | | BY |
| | | DATE |

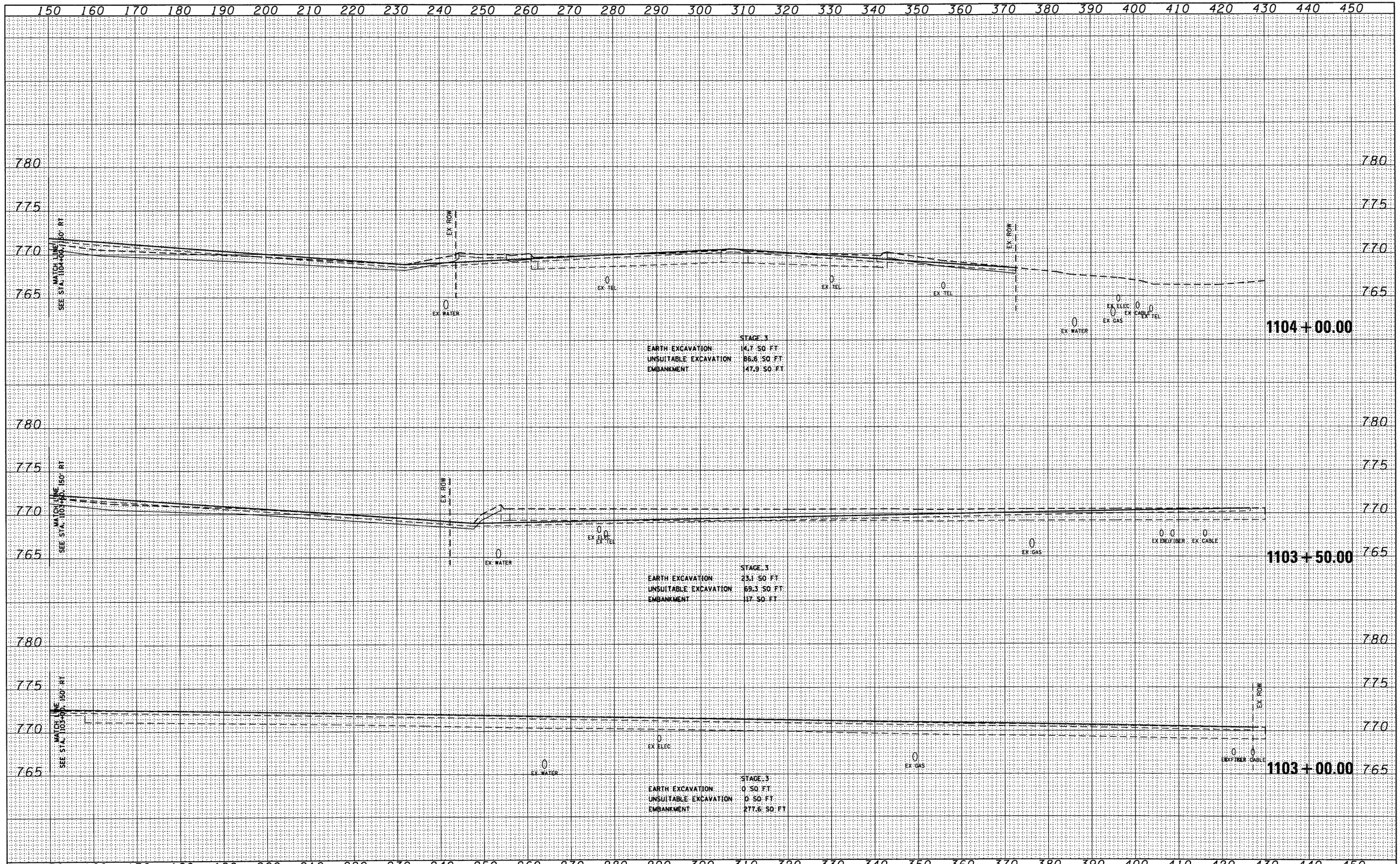
| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 22 OF 26 SHEETS | STA. 1101+50.00 TO STA. 1102+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 417 |
| | XS-KTZ-22 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |




| FINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | DATE |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| ORIGINAL SURVEY | SURVEYED | BY | |
|---|---|---|---|
| NOTE BOOK | PLOTTED | | DATE |
| NO. | TEMPLATE | | |
| | AREAS | | |
| | AREAS CHECKED | | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H 1"=5'V | SHEET NO. 23 OF 26 SHEETS | STA. 1103+00.00 TO STA. 1104+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 418 |
| | XS-KTZ-23 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | NO. | BY | DATE |
|---|---|---|---|
| NOTE BOOK | | | |
| SURVEYED | | | |
| PLOTTED | | | |
| TEMPLATE | | | |
| AREAS | | | |
| AREAS CHECKED | | | |

| ORIGINAL SURVEY | NO. | BY | DATE |
|---|---|---|---|
| NOTE BOOK | | | |
| SURVEYED | | | |
| PLOTTED | | | |
| TEMPLATE | | | |
| AREAS | | | |
| AREAS CHECKED | | | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

775 770 765 760 780 775

MATCH LINE SEE STA. 1105+50, 150' RT

EX ROW

EX WATER

EX TEL

EX ELEC

EX GAS

EX CABLE

**1105 + 50.00**

STAGE 3

| | |
|---|---|
| EARTH EXCAVATION | 1.4 SQ FT |
| UNSUITABLE EXCAVATION | 21.9 SQ FT |
| EMBANKMENT | 73.3 SQ FT |

MATCH LINE SEE STA. 1105+50, 150' RT

EX ROW

EX WATER

EX TEL

EX ELEC

EX GAS

EX CABLE

**1105 + 00.00**

STAGE 3

| | |
|---|---|
| EARTH EXCAVATION | 1.8 SQ FT |
| UNSUITABLE EXCAVATION | 38.1 SQ FT |
| EMBANKMENT | 76.2 SQ FT |

780 775 770 765 780 775

MATCH LINE SEE STA. 1104+50, 150' RT

EX ROW

EX WATER

EX TEL

EX ELEC

EX GAS

EX CABLE

**1104 + 50.00**

STAGE 3

| | |
|---|---|
| EARTH EXCAVATION | 4.4 SQ FT |
| UNSUITABLE EXCAVATION | 58.3 SQ FT |
| EMBANKMENT | 23.2 SQ FT |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V | SHEET NO. 24 OF 26 SHEETS | STA. 1104+50.00 TO STA. 1105+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 419 |
| | XS-KTZ-24 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| | AREAS | |
| NO. | AREAS CHECKED | |

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| | AREAS | |
| NO. | AREAS CHECKED | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

775 770 765 760

MATCH LINE
SEE STA. 1107+00, 150' R

EX ROW

EX TEL

EX ELEC

EX CABLE/EL

EX GAS

EX WATER

**1107 + 00.00**

STAGE 3

| | |
|---|---|
| EARTH EXCAVATION | 2 SQ FT |
| UNSUITABLE EXCAVATION | 8.4 SQ FT |
| EMBANKMENT | 14.6 SQ FT |

MATCH LINE
SEE STA. 1106+50, 150' RT

EX ROW

EX TEL

EX ELEC

EX CABLE/EL

EX GAS

EX WATER

**1106 + 50.00**

STAGE 3

| | |
|---|---|
| EARTH EXCAVATION | 2 SQ FT |
| UNSUITABLE EXCAVATION | 7.4 SQ FT |
| EMBANKMENT | 34.4 SQ FT |

MATCH LINE
SEE STA. 1106+00, 150' RT

EX ROW

EX TEL

EX ELEC

EX CABLE/EL

EX GAS

EX WATER

**1106 + 00.00**

STAGE 3

| | |
|---|---|
| EARTH EXCAVATION | 24.7 SQ FT |
| UNSUITABLE EXCAVATION | 11.2 SQ FT |
| EMBANKMENT | 6.5 SQ FT |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

| | | | | |
|---|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - | |
| | | DRAWN - MJT | REVISED - | |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - | |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE: 1"=10'H; 1"=5'V | SHEET NO. 25 OF 26 SHEETS | STA. 1106+00.00 TO STA. 1107+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 420 |
| | XS-KTZ-25 | CONTRACT NO. | | |
| | ILLINOIS FED. AID PROJECT | | | |

| FINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450

775

770

765

760

EX. ROW

MATCH LINE SEE STA. 1107+50.00 RT

EX. ELEC

EX. COAXIAL

EX. GAS

EX. WATER

STAGE 3

| | |
|---|---|
| EARTH EXCAVATION | 5.8 SQ FT |
| UNSUITABLE EXCAVATION | 1.6 SQ FT |
| EMBANKMENT | 0 SQ FT |

**1107+50.00**

| ORIGINAL SURVEY | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| NOTE BOOK | TEMPLATE | |
| NO. | AREAS | |
| | AREAS CHECKED | |

| | | | |
|---|---|---|---|
| FILE NAME = D160122-SHT-XSSHT10.dgn | USER NAME = YKim | DESIGNED - MJT | REVISED - |
| | | DRAWN - MJT | REVISED - |
| | PLOT SCALE = 1:10 | CHECKED - EJG | REVISED - |
| | PLOT DATE = 10/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**KAUTZ ROAD CROSS SECTIONS**

SCALE:1"=10'H;1"=5'V | SHEET NO. 26 OF 26 SHEETS | STA. 1107+50.00 TO STA. 1107+50.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | | | 421 | 421 |
| | XS-KTZ-26 | CONTRACT NO. | | |
| | ILLINOIS | FED. AID PROJECT | | |