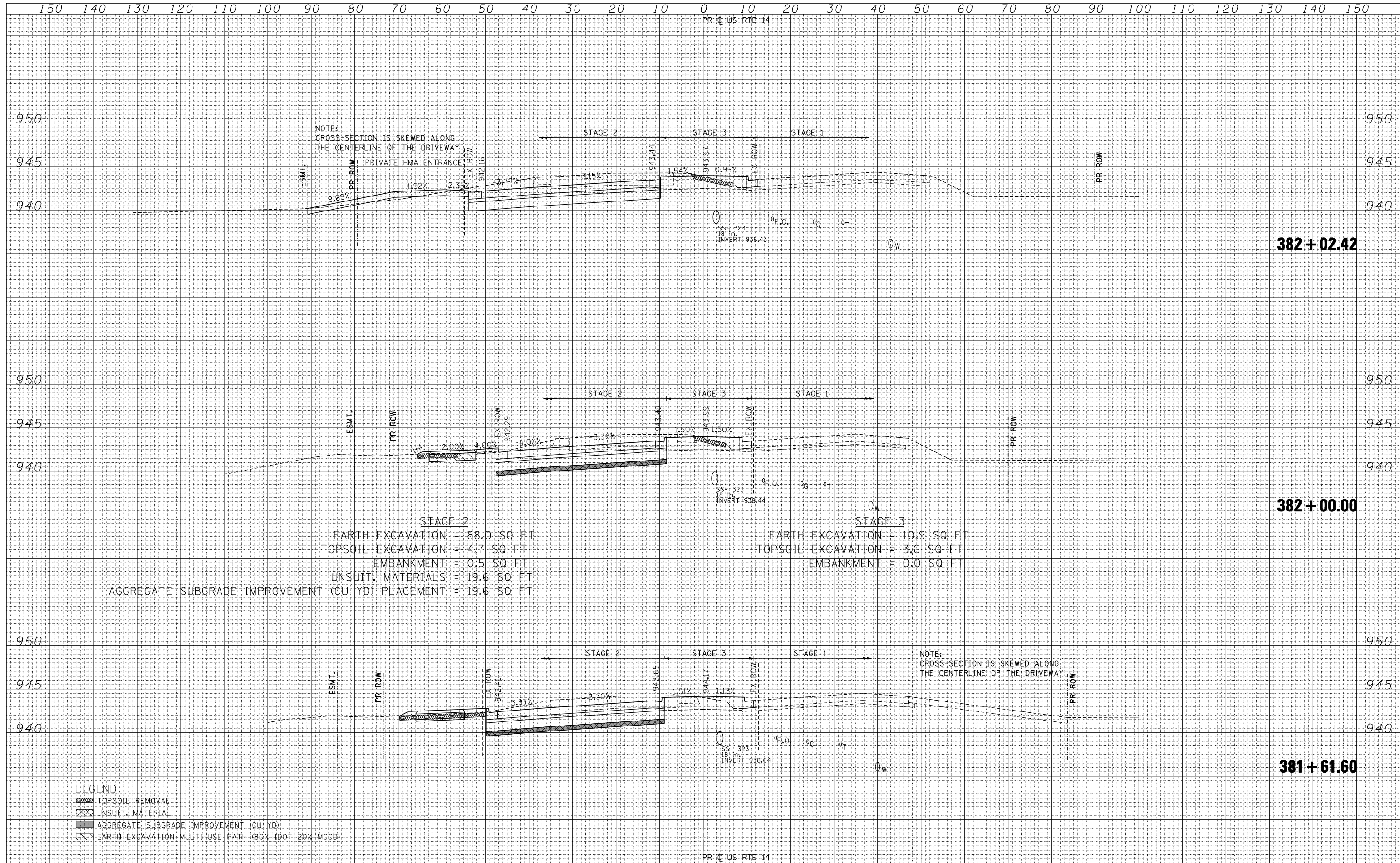


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| DATE         |          |
| BY           |          |
| FINAL SURVEY | SURVEYED |
| NOTE BOOK    | PLOTTED  |
| NO.          | TEMPLATE |
|              | AREAS    |
|              | CHECKED  |

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| DATE            |          |
| BY              |          |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK       | PLOTTED  |
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|                 | AREAS    |
|                 | CHECKED  |



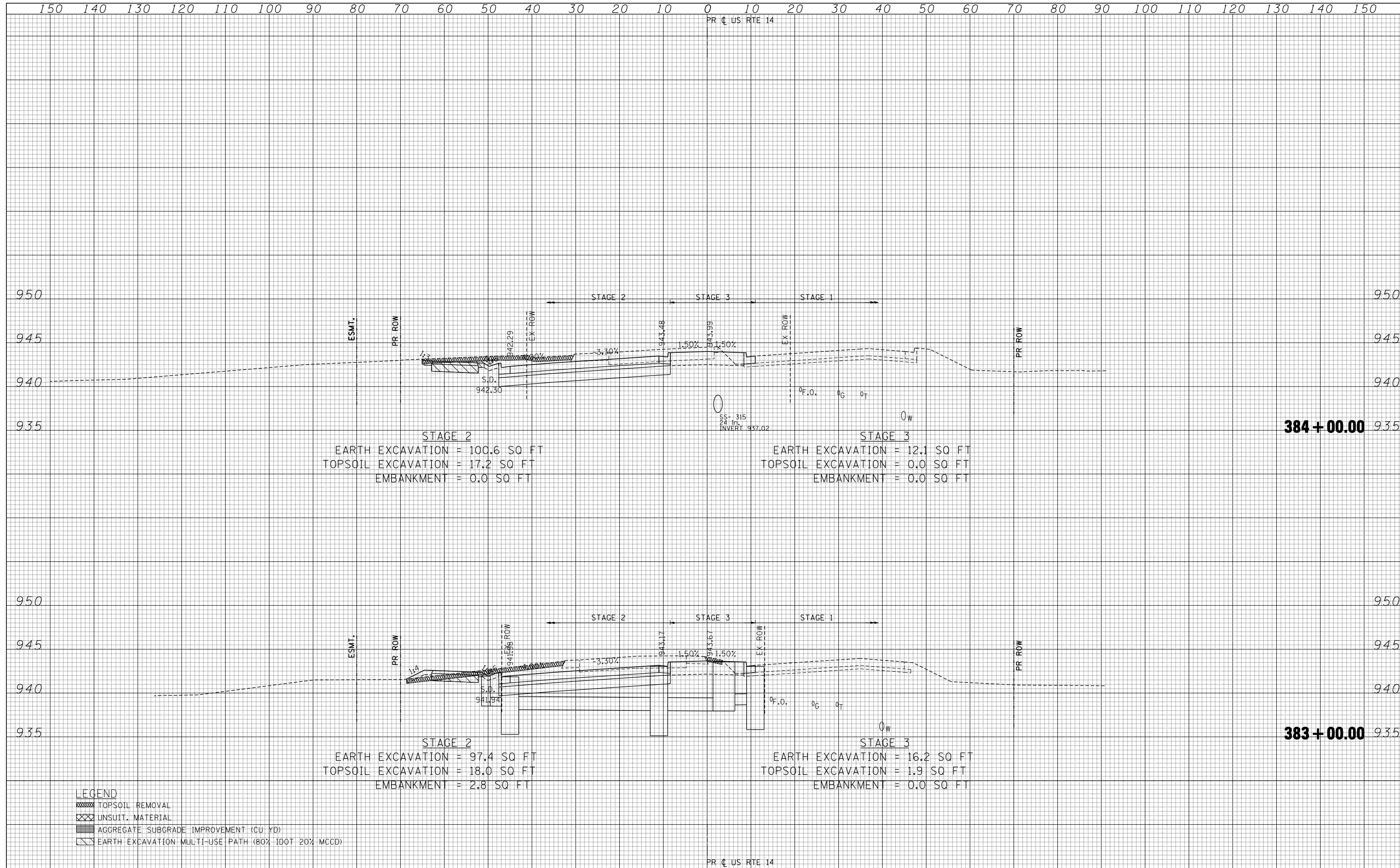
STAGE 2  
 EARTH EXCAVATION = 88.0 SQ FT  
 TOPSOIL EXCAVATION = 4.7 SQ FT  
 EMBANKMENT = 0.5 SQ FT  
 UNSUIT. MATERIALS = 19.6 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 19.6 SQ FT

STAGE 3  
 EARTH EXCAVATION = 10.9 SQ FT  
 TOPSOIL EXCAVATION = 3.6 SQ FT  
 EMBANKMENT = 0.0 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)

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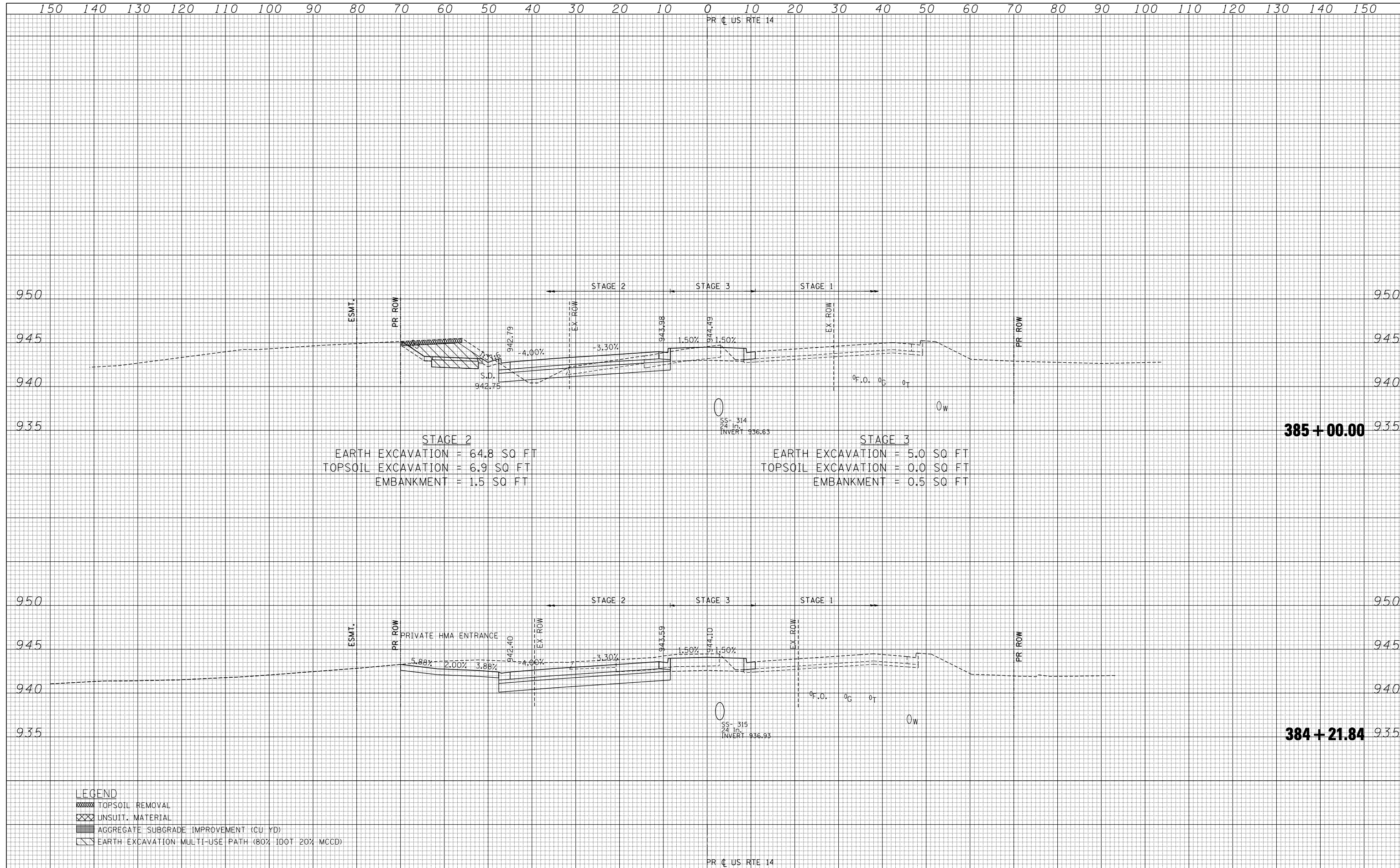
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| DATE          |  |
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| AREAS CHECKED |  |
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- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

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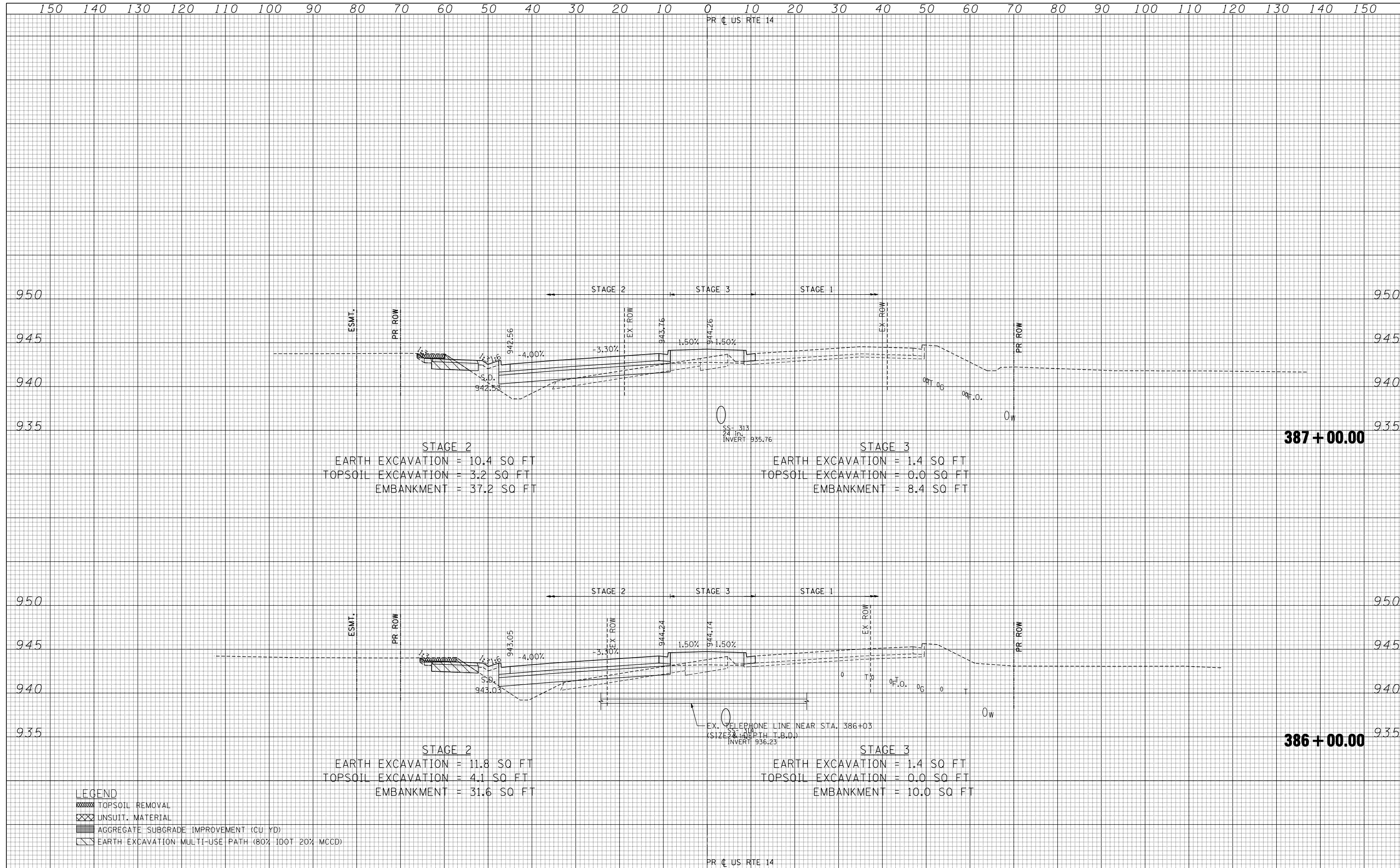
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| DATE          |  |
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| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
| NO.           |  |



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|----------------------|--------------------|-----------------|-----------|---|---|---------------------------|---------------|----------------|------------------|---------------|--|
| FILE NAME =          | USER NAME = *USER* | DESIGNED -      | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b><br>SCALE: HORIZ. 1" = 10' VERT. 1" = 5'<br>STA. 384+21.84 TO STA. 385+00.00 | F.A.P. RTE. 305           | SECTION 27R-2 | COUNTY MCHENRY | TOTAL SHEETS 673 | SHEET NO. 603 |  |
| *FILEL*              |                    | DRAWN - AG      | REVISED - |   |   | CONTRACT NO. 62268        |               |                |                  |               |  |
| PLOT SCALE = *SCALE* |                    | CHECKED - BRH   | REVISED - |   |   | ILLINOIS FED. AID PROJECT |               |                |                  |               |  |
| PLOT DATE = *DATE*   |                    | DATE - 11/01/13 | REVISED - |   |   |                           |               |                |                  |               |  |

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| DATE          |  |
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| NOTE BOOK     |  |
| AREAS CHECKED |  |
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| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
| NO.           |  |



STAGE 2  
 EARTH EXCAVATION = 10.4 SQ FT  
 TOPSOIL EXCAVATION = 3.2 SQ FT  
 EMBANKMENT = 37.2 SQ FT

STAGE 3  
 EARTH EXCAVATION = 1.4 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 8.4 SQ FT

STAGE 2  
 EARTH EXCAVATION = 11.8 SQ FT  
 TOPSOIL EXCAVATION = 4.1 SQ FT  
 EMBANKMENT = 31.6 SQ FT

STAGE 3  
 EARTH EXCAVATION = 1.4 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 10.0 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

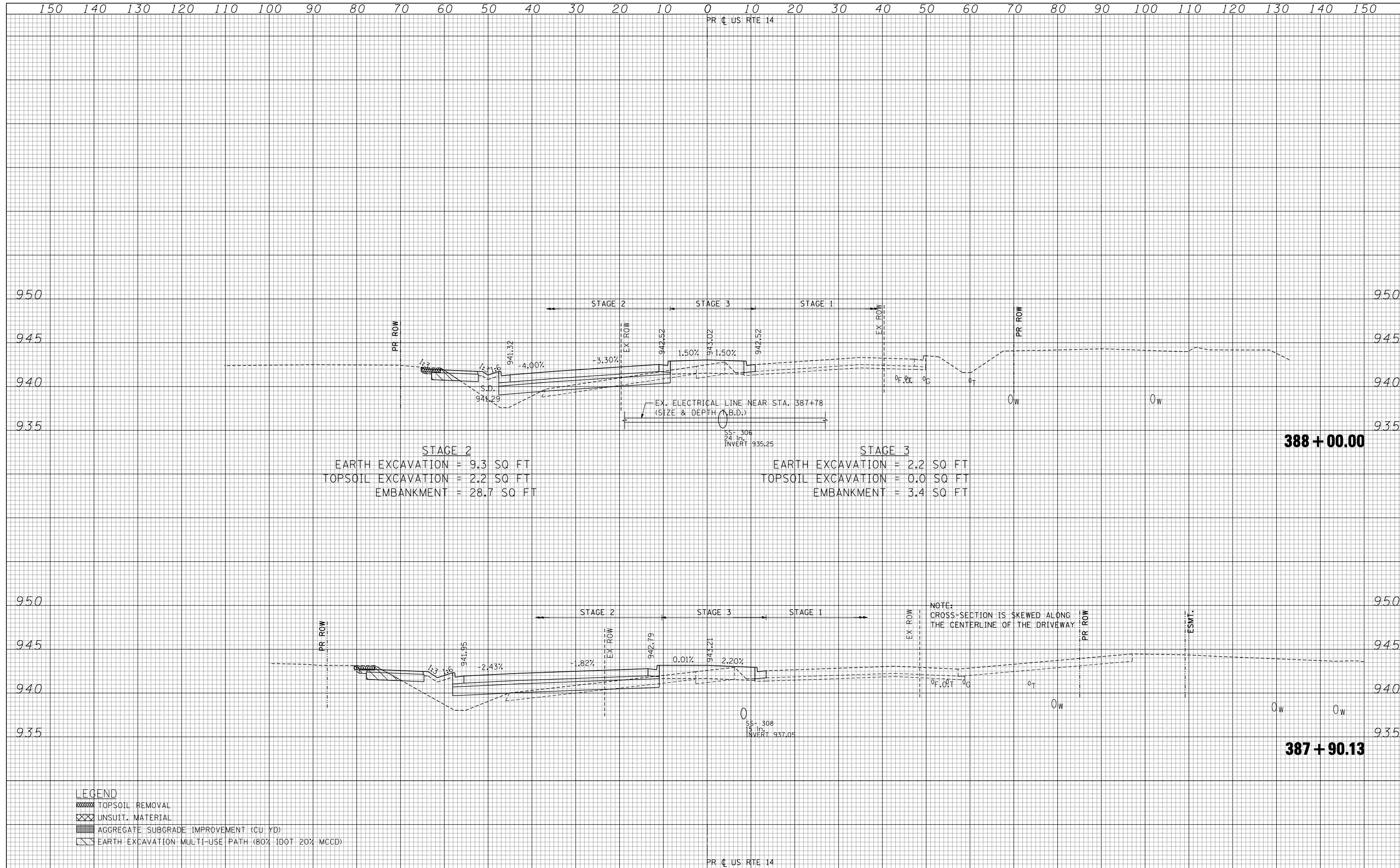
**U.S. ROUTE 14 CROSS SECTIONS**  
 SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 386+00.00 TO STA. 387+00.00

| F.A.P. RTE.        | SECTION | COUNTY  | TOTAL SHEETS              | SHEET NO. |
|--------------------|---------|---------|---------------------------|-----------|
| 305                | 27R-2   | MCHENRY | 673                       | 604       |
| CONTRACT NO. 62268 |         |         | ILLINOIS FED. AID PROJECT |           |



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| BY       |  |
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| AREAS    |  |
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| DATE     |  |
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| PLOTTED  |  |
| TEMPLATE |  |
| AREAS    |  |
| CHECKED  |  |
| NO.      |  |



STAGE 2  
 EARTH EXCAVATION = 9.3 SQ FT  
 TOPSOIL EXCAVATION = 2.2 SQ FT  
 EMBANKMENT = 28.7 SQ FT

STAGE 3  
 EARTH EXCAVATION = 2.2 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 3.4 SQ FT

NOTE:  
 CROSS-SECTION IS SKEWED ALONG  
 THE CENTERLINE OF THE DRIVEWAY

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 CHICAGO, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

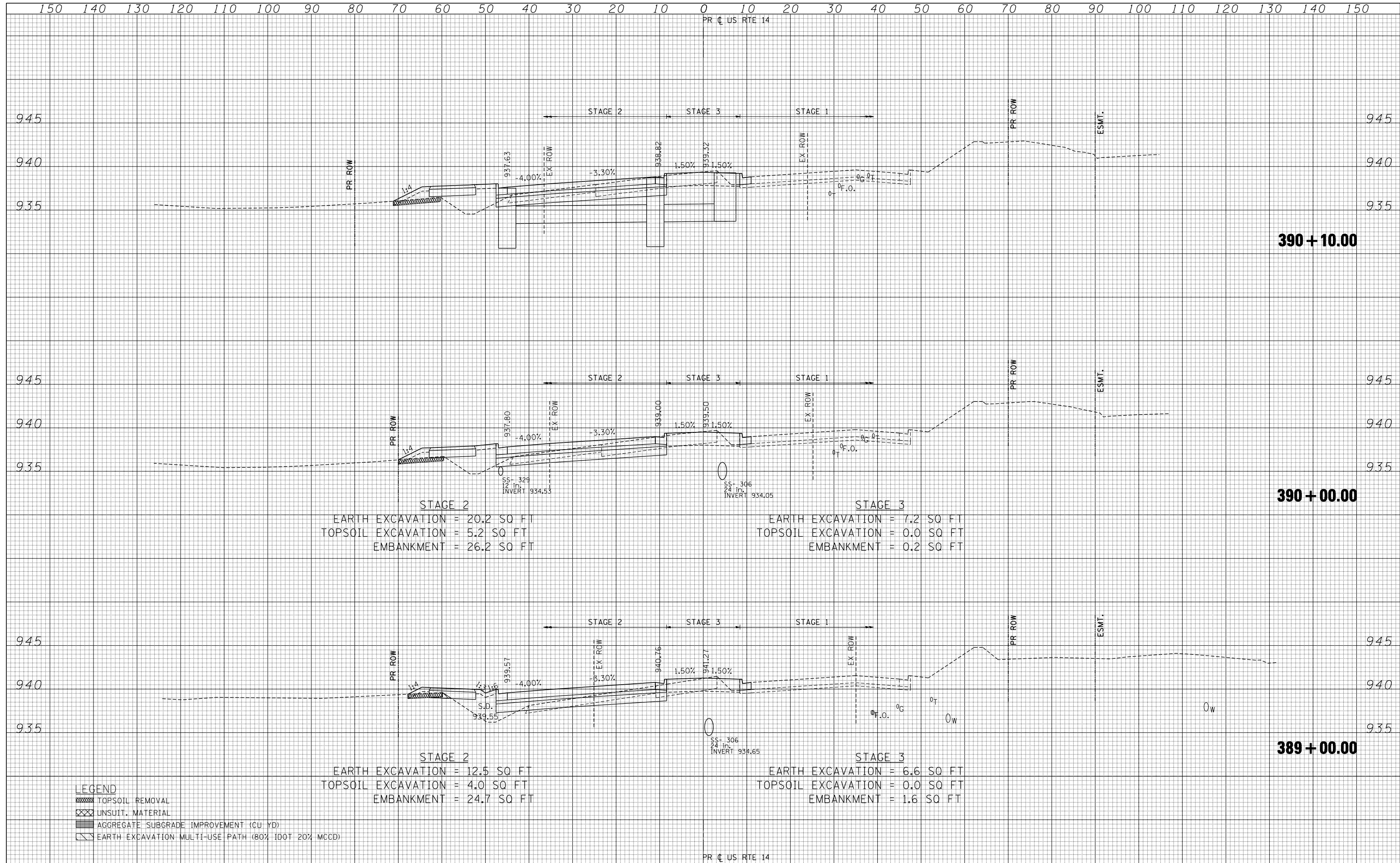
**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 387+90.13 TO STA. 388+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 605       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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| SURVEYED     |  |
| PLOTTED      |  |
| TEMPLATE     |  |
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| FINAL SURVEY |  |
| NOTE BOOK    |  |
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| DATE            |  |
| BY              |  |
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| TEMPLATE        |  |
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| ORIGINAL SURVEY |  |
| NOTE BOOK       |  |
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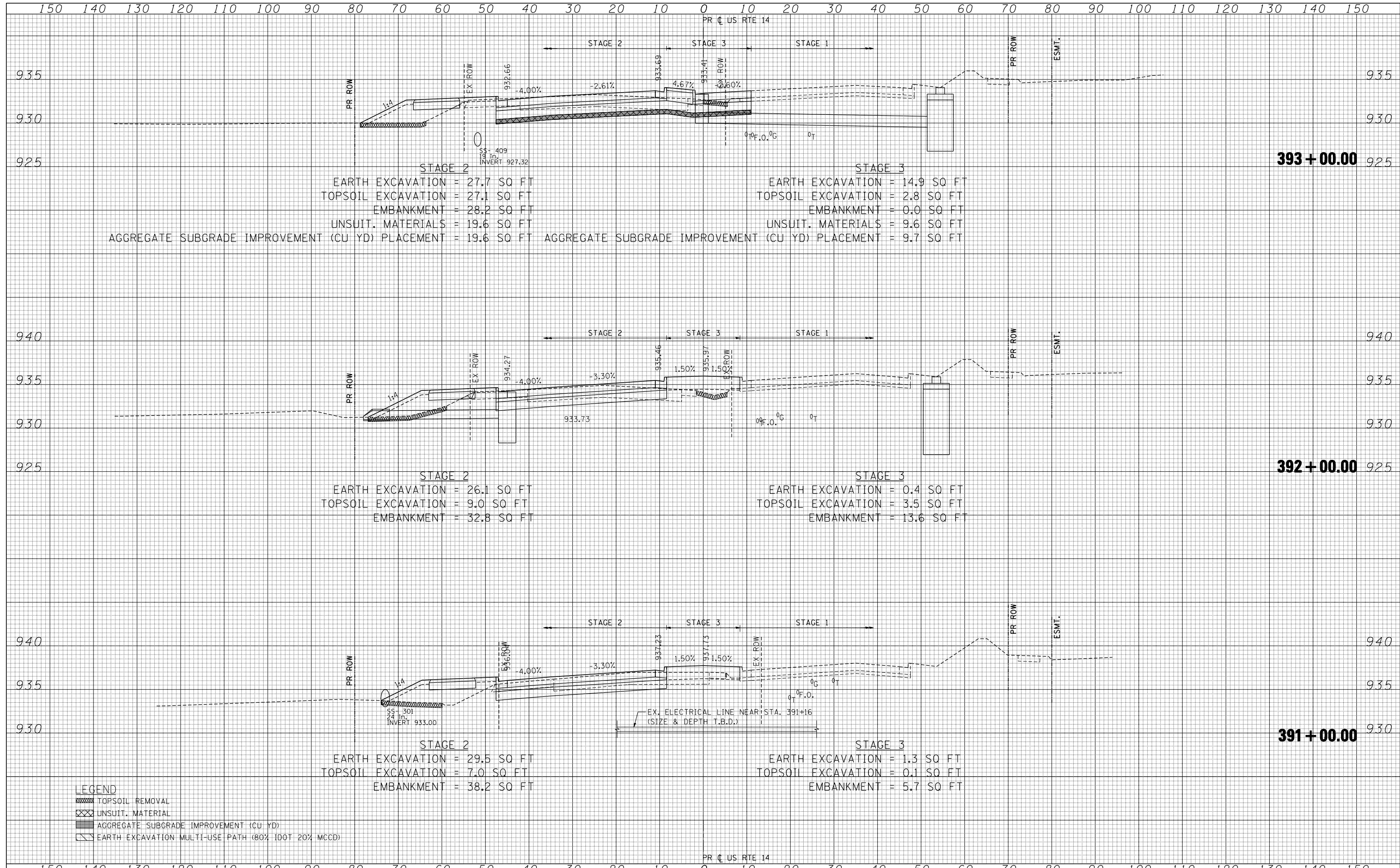


**LEGEND**

|  |  |
|--|--|
|  | TOPSOIL REMOVAL                                    |
|  | UNSUIT. MATERIAL                                   |
|  | AGGREGATE SUBGRADE IMPROVEMENT (CU YD)             |
|  | EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD) |

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| DATE          |  |
| BY            |  |
| FINAL SURVEY  |  |
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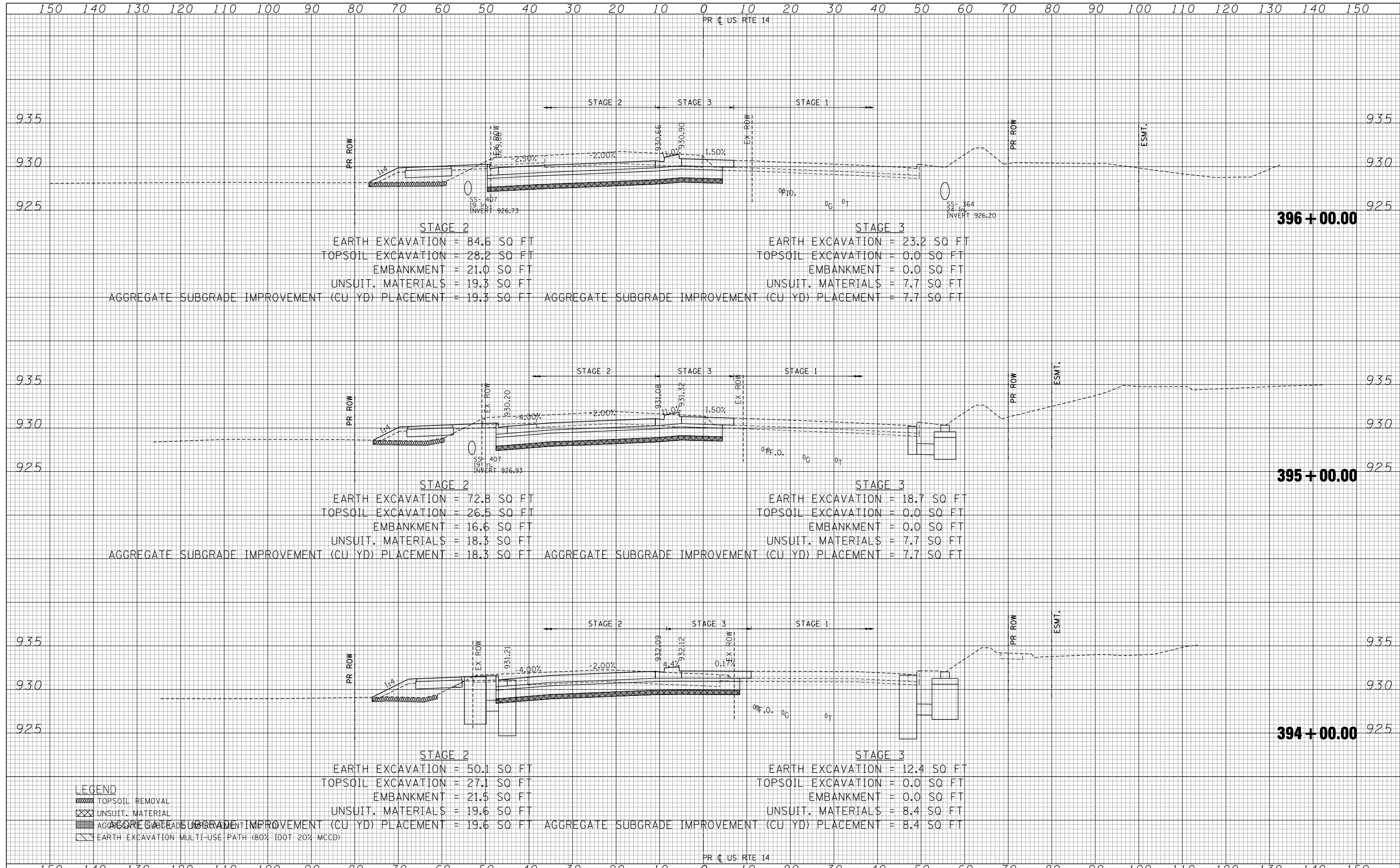
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| DATE            |  |
| BY              |  |
| ORIGINAL SURVEY |  |
| SURVEYED        |  |
| PLOTTED         |  |
| TEMPLATE        |  |
| NOTE BOOK       |  |
| AREAS CHECKED   |  |
| AREAS CHECKED   |  |



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|------------|-----------|----------|---------|---|-------------------------------------|---------------------------|---------|---------|--------------|-----------|--|
| FILE NAME  | USER NAME | DESIGNED | REVISED | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b> | F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |  |
| *FILEL*    | *USER*    | DRAWN    | REVISED |   |                                     | 305                       | 27R-2   | MCHENRY | 673          | 607       |  |
| PLOT SCALE | *SCALE*   | CHECKED  | REVISED |   |                                     | CONTRACT NO. 62268        |         |         |              |           |  |
| PLOT DATE  | *DATE*    | DATE     | REVISED |   |                                     | ILLINOIS FED. AID PROJECT |         |         |              |           |  |

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| DATE     |  |
| BY       |  |
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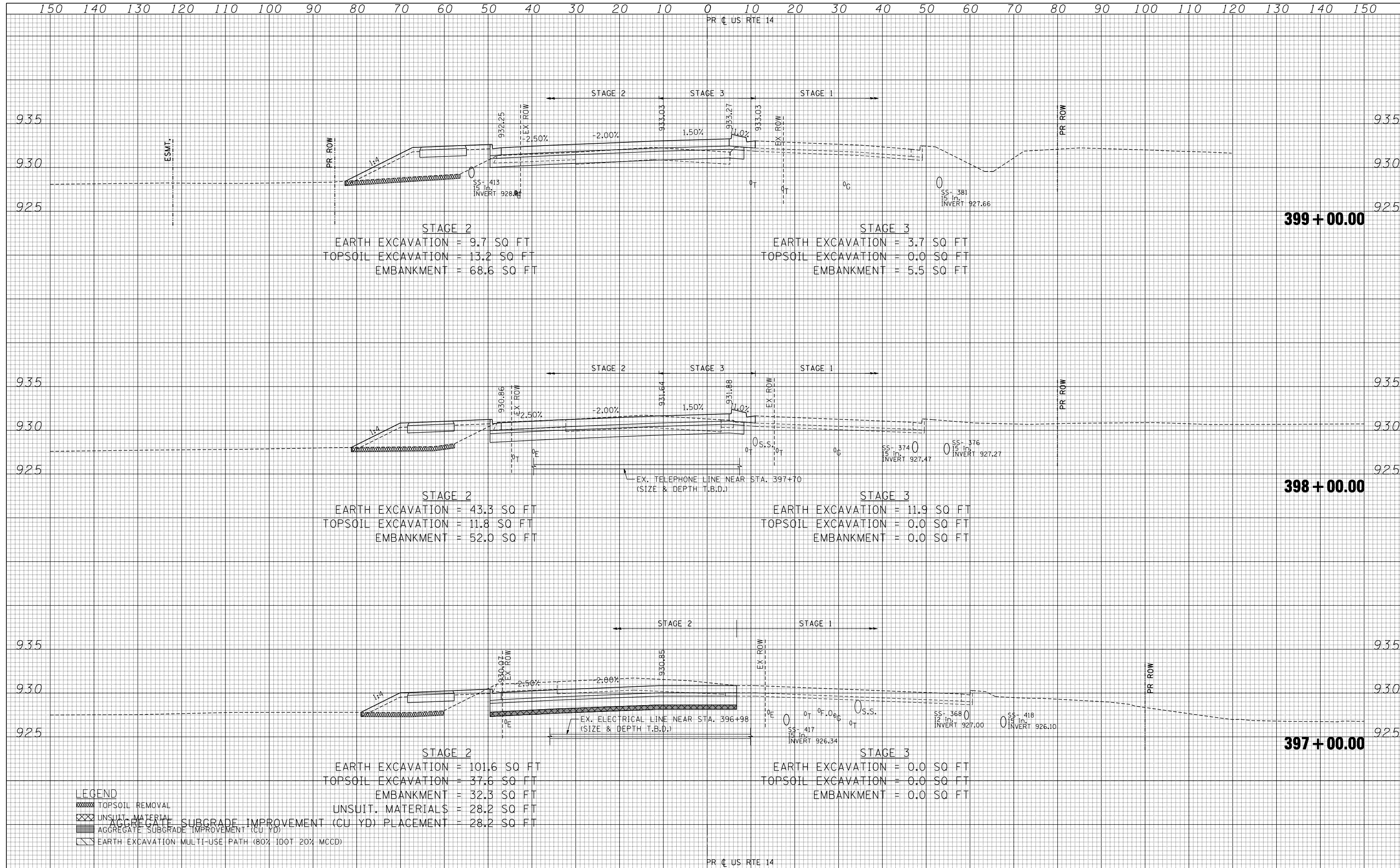
**LEGEND**

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT
- EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)



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| DATE     |  |
| BY       |  |
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| SURVEYED |  |
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**LEGEND**

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|  | TOPSOIL REMOVAL                                    |
|  | UNSUIT. MATERIAL                                   |
|  | AGGREGATE SUBGRADE IMPROVEMENT (CU YD)             |
|  | EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD) |

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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|----------------------|-----------------|-----------|
| USER NAME = #USER#   | DESIGNED -      | REVISED - |
|                      | DRAWN - AG      | REVISED - |
| PLOT SCALE = #SCALE# | CHECKED - BRH   | REVISED - |
| PLOT DATE = #DATE#   | DATE - 11/01/13 | REVISED - |

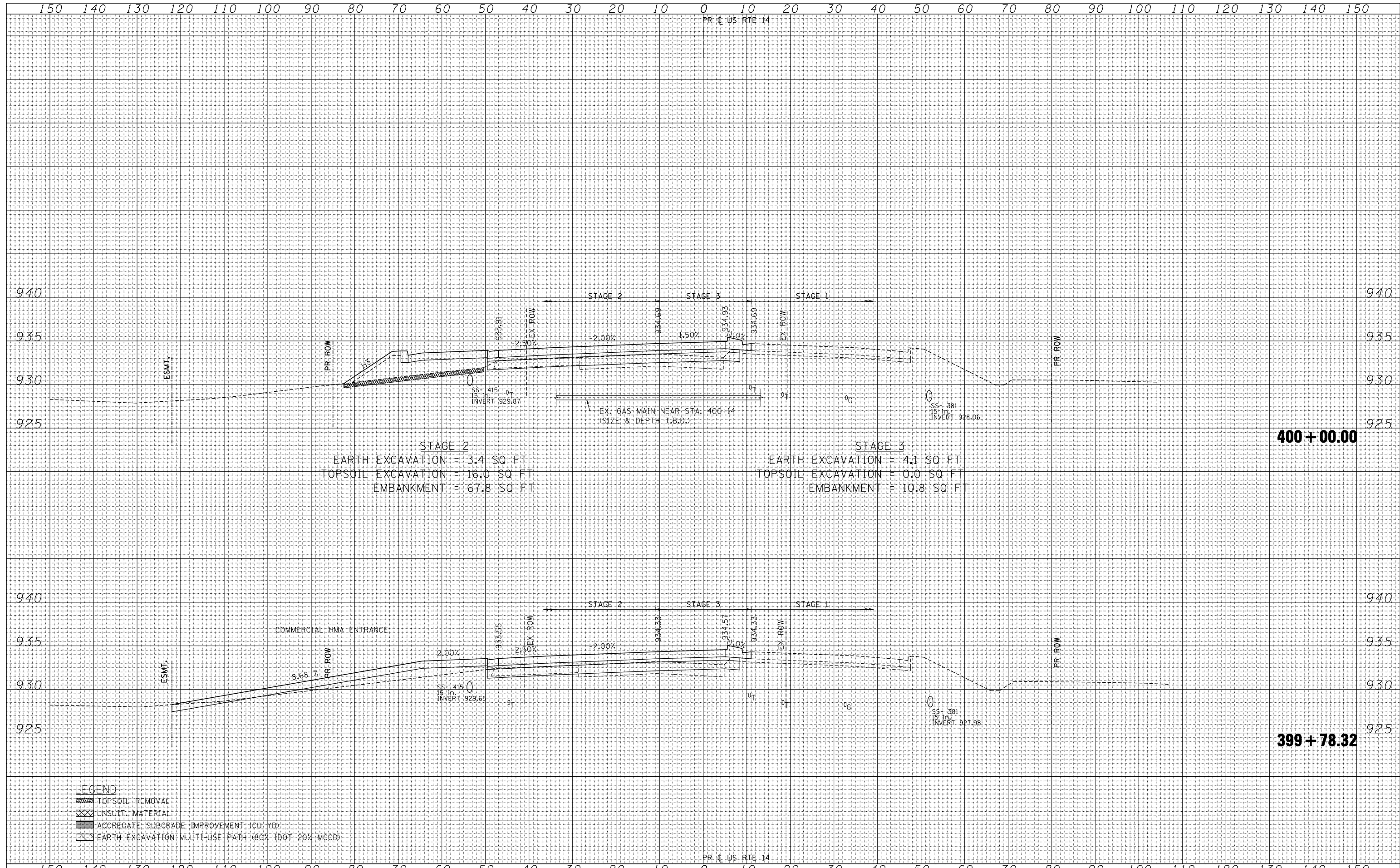
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**  
 SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 397+00.00 TO STA. 399+00.00

|                           |         |         |                    |           |
|---------------------------|---------|---------|--------------------|-----------|
| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
| 305                       | 27R-2   | MCHENRY | 673                | 609       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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



STAGE 2  
 EARTH EXCAVATION = 3.4 SQ FT  
 TOPSOIL EXCAVATION = 16.0 SQ FT  
 EMBANKMENT = 67.8 SQ FT

STAGE 3  
 EARTH EXCAVATION = 4.1 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 10.8 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
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 CHECKED - BRH  
 DATE - 11/01/13

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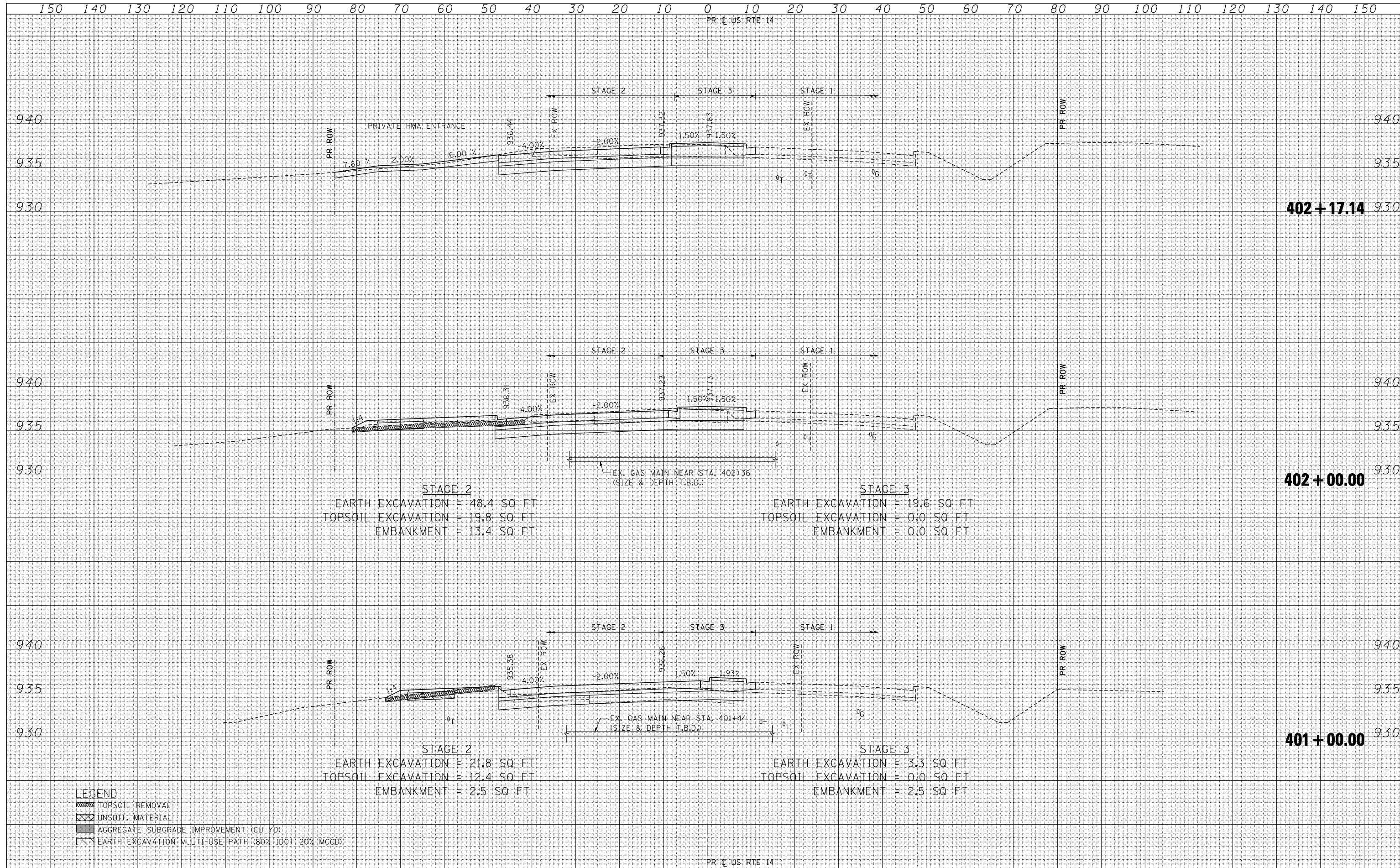
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**  
 SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 399+78.32 TO STA. 400+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 610       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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| DATE     |  |
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STAGE 2  
 EARTH EXCAVATION = 48.4 SQ FT  
 TOPSOIL EXCAVATION = 19.8 SQ FT  
 EMBANKMENT = 13.4 SQ FT

STAGE 3  
 EARTH EXCAVATION = 19.6 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

STAGE 2  
 EARTH EXCAVATION = 21.8 SQ FT  
 TOPSOIL EXCAVATION = 12.4 SQ FT  
 EMBANKMENT = 2.5 SQ FT

STAGE 3  
 EARTH EXCAVATION = 3.3 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 2.5 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

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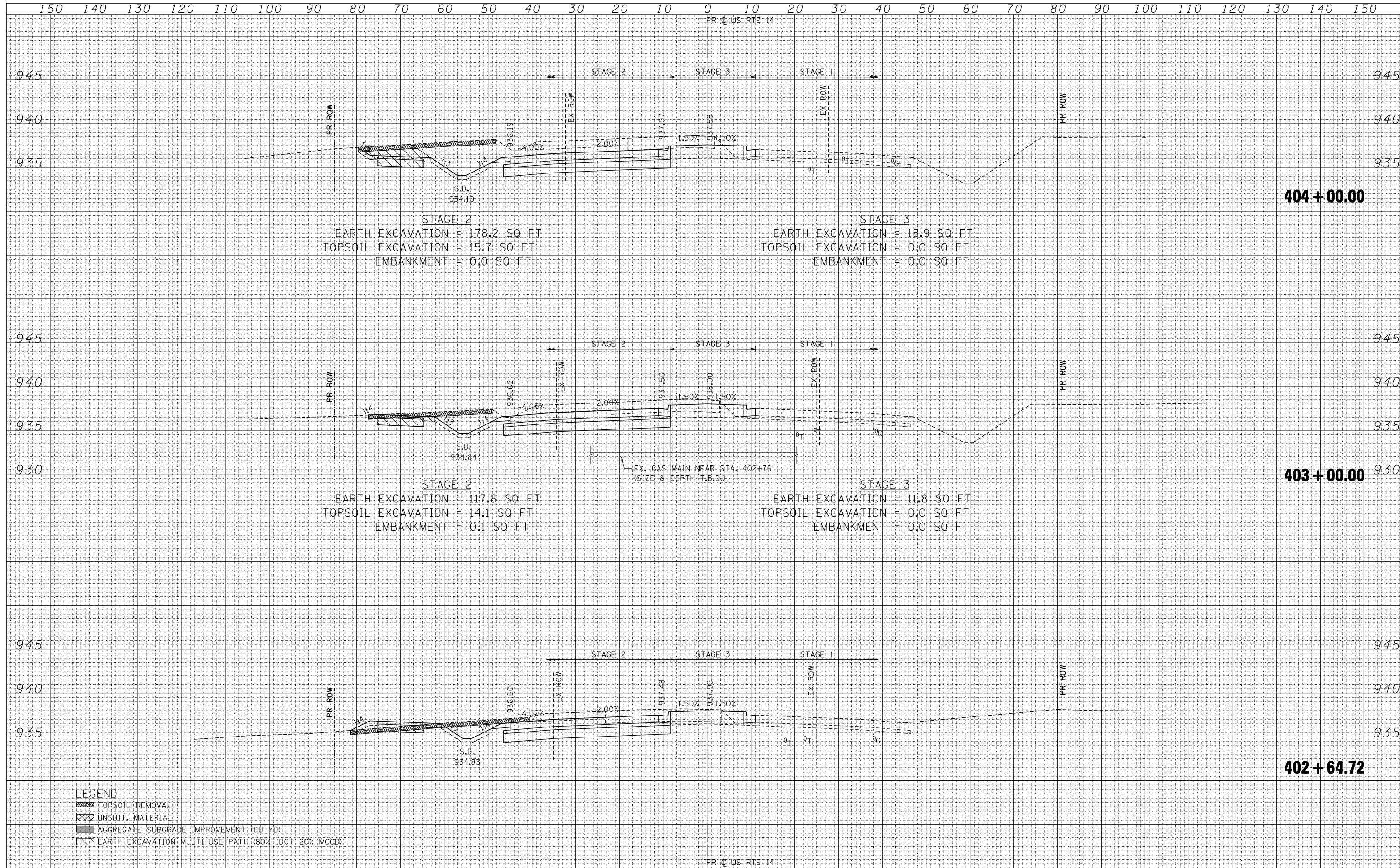
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**  
 SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 401+00.00 TO STA. 402+17.14

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 611       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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

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



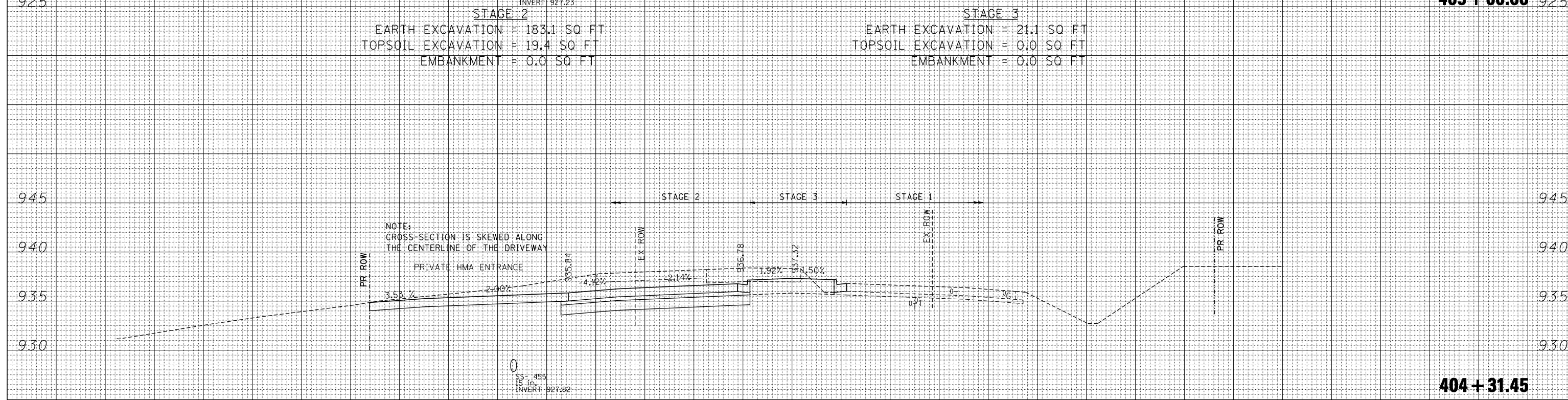
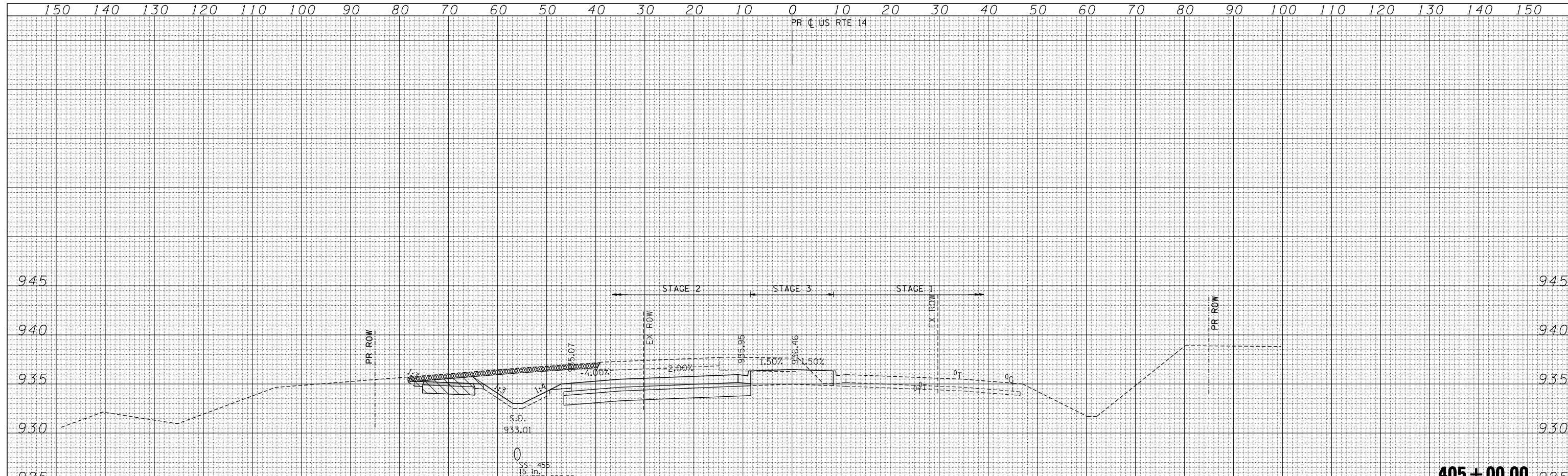
**LEGEND**

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)



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| DATE          |  |
| BY            |  |
| SURVEYED      |  |
| PLOTTED       |  |
| TEMPLATE      |  |
| NOTE BOOK     |  |
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| DATE          |  |
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| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
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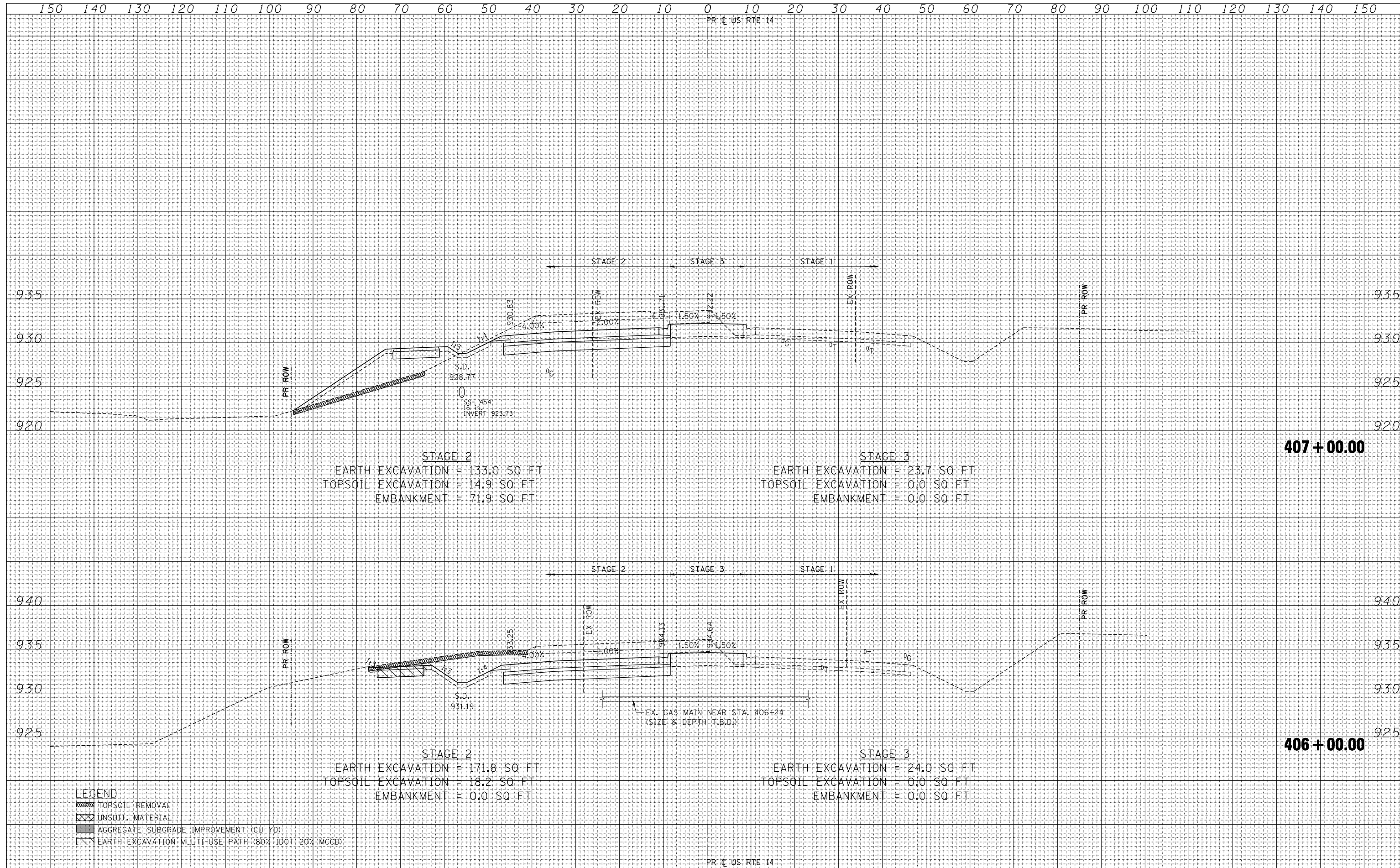
- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)

|             |                     |                 |           |  |                           |               |                |                  |               |
|-------------|---------------------|-----------------|-----------|--|---------------------------|---------------|----------------|------------------|---------------|
| FILE NAME * | USER NAME * \$USER* | DESIGNED -      | REVISED - | <p align="center"><b>STATE OF ILLINOIS</b><br/><b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>U.S. ROUTE 14 CROSS SECTIONS</b></p> <p>SCALE: HORIZ. 1" = 10' VERT. 1" = 5'</p> <p>STA. 404+31.45 TO STA. 405+00.00</p> | F.A.P. RTE. 305           | SECTION 27R-2 | COUNTY MCHENRY | TOTAL SHEETS 673 | SHEET NO. 613 |
| *FILEL*     |                     | DRAWN - AG      | REVISED - |  | CONTRACT NO. 62268        |               |                |                  |               |
|             |                     | CHECKED - BRH   | REVISED - |  | ILLINOIS FED. AID PROJECT |               |                |                  |               |
|             |                     | DATE - 11/01/13 | REVISED - |  |                           |               |                |                  |               |



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| BY            |  |
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| NOTE BOOK     |  |
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| DATE          |  |
| BY            |  |
| SURVEYED      |  |
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| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
| AREAS CHECKED |  |



- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
 REVISED -  
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 REVISED -

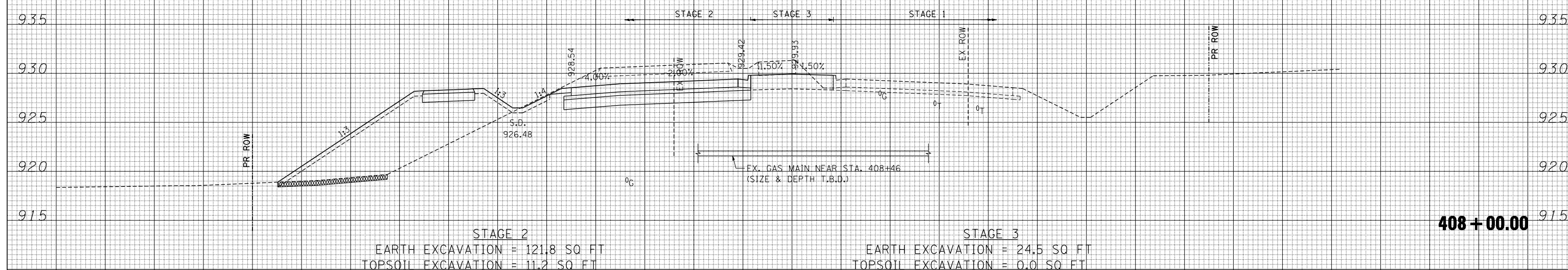
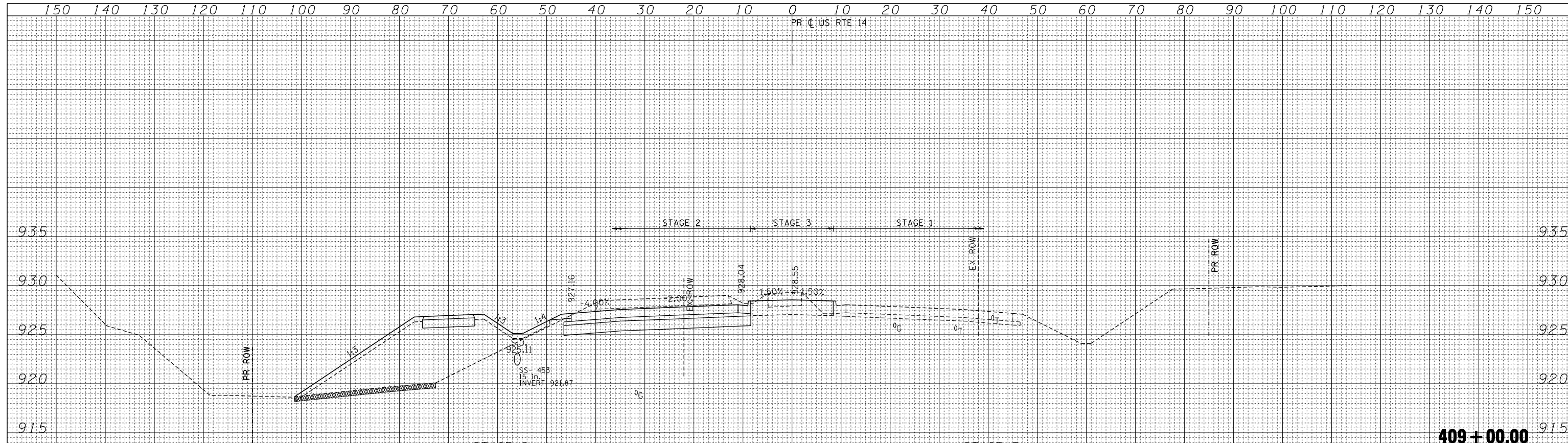
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**  
 SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 406+00.00 TO STA. 407+00.00

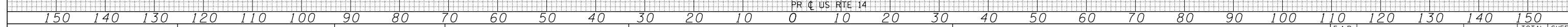
| F.A.P. RTE.        | SECTION | COUNTY  | TOTAL SHEETS              | SHEET NO. |
|--------------------|---------|---------|---------------------------|-----------|
| 305                | 27R-2   | MCHENRY | 673                       | 614       |
| CONTRACT NO. 62268 |         |         | ILLINOIS FED. AID PROJECT |           |

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

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



- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCCD)



FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**

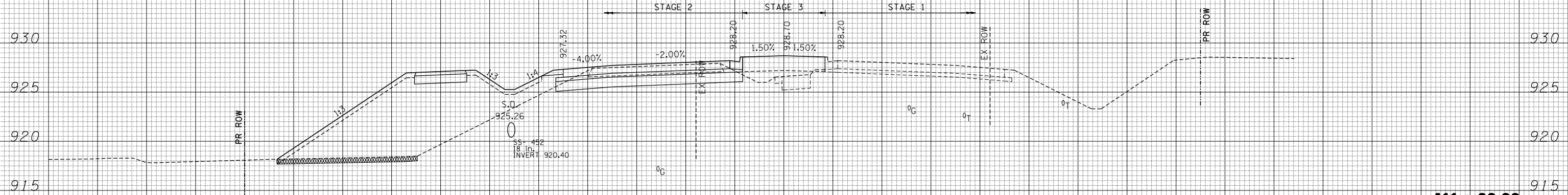
SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 408+00.00 TO STA. 409+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 615       |
|                           |         |         | CONTRACT NO. 62268 |           |
| 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

PR ( US RTE 14

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| DATE         |               |
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| NOTE BOOK    | PLOTTED       |
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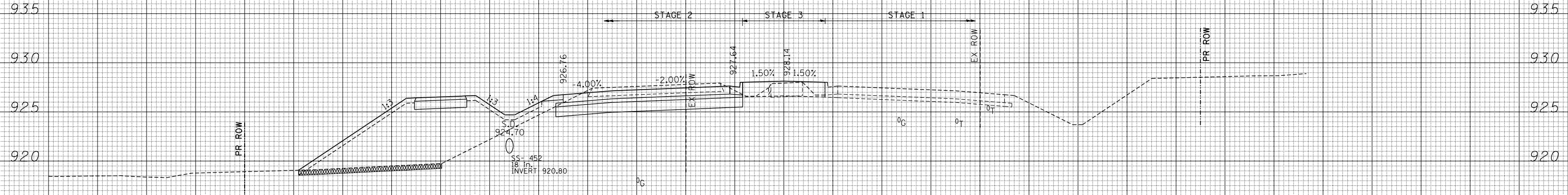


STAGE 2  
 EARTH EXCAVATION = 43.8 SQ FT  
 TOPSOIL EXCAVATION = 14.3 SQ FT  
 EMBANKMENT = 239.8 SQ FT

STAGE 3  
 EARTH EXCAVATION = 0.4 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 18.6 SQ FT

**411 + 00.00**

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



STAGE 2  
 EARTH EXCAVATION = 65.8 SQ FT  
 TOPSOIL EXCAVATION = 14.6 SQ FT  
 EMBANKMENT = 182.0 SQ FT

STAGE 3  
 EARTH EXCAVATION = 4.1 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.3 SQ FT

**410 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

PR ( US RTE 14

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 =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 410+00.00 TO STA. 411+00.00

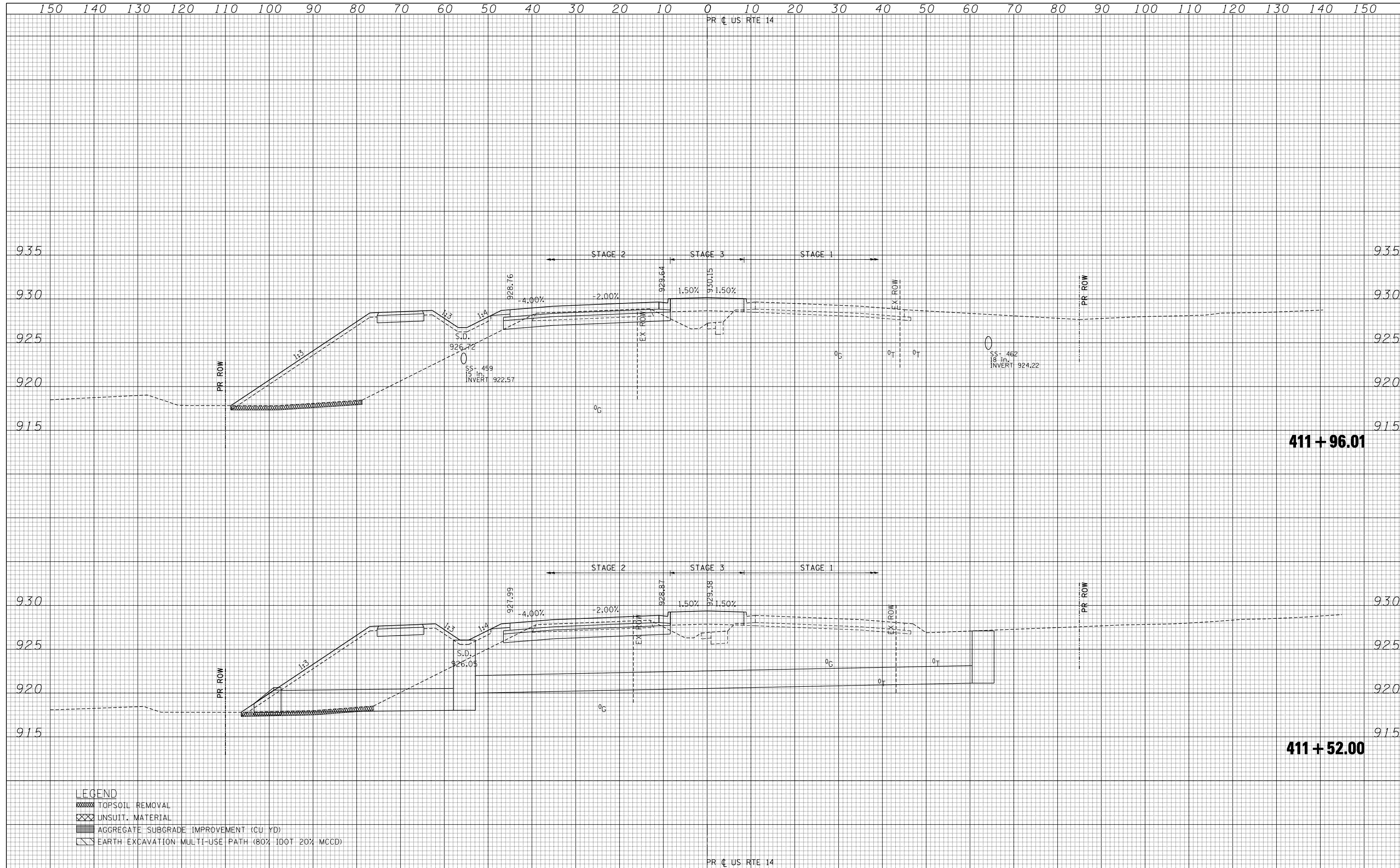
| F.A.P. RTE. | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|-------------|---------|---------|--------------------|-----------|
| 305         | 27R-2   | MCHENRY | 673                | 616       |
|             |         |         | CONTRACT NO. 62268 |           |

ILLINOIS FED. AID PROJECT



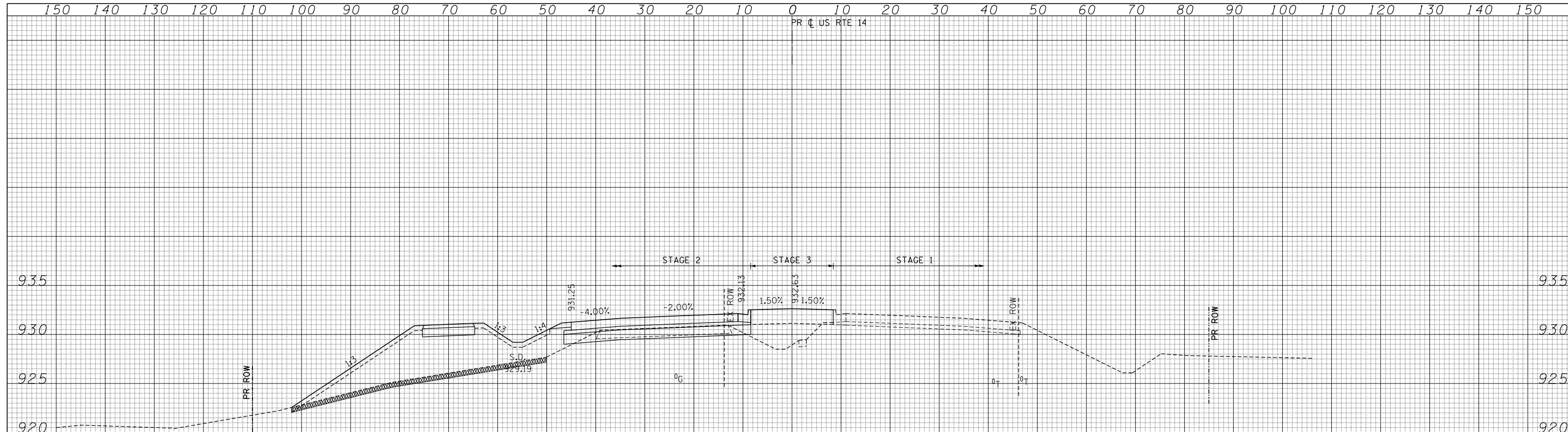
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| BY              |               |
| ORIGINAL SURVEY | SURVEYED      |
| NOTE BOOK       | PLOTTED       |
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|                 | AREAS CHECKED |

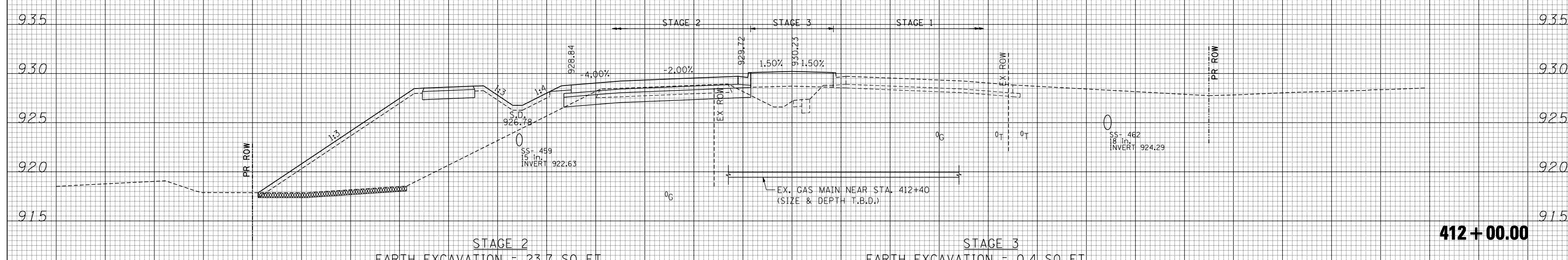


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| FINAL SURVEY | SURVEYED      |
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| BY              |               |
| ORIGINAL SURVEY | SURVEYED      |
| NOTE BOOK       | PLOTTED       |
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**413 + 00.00**

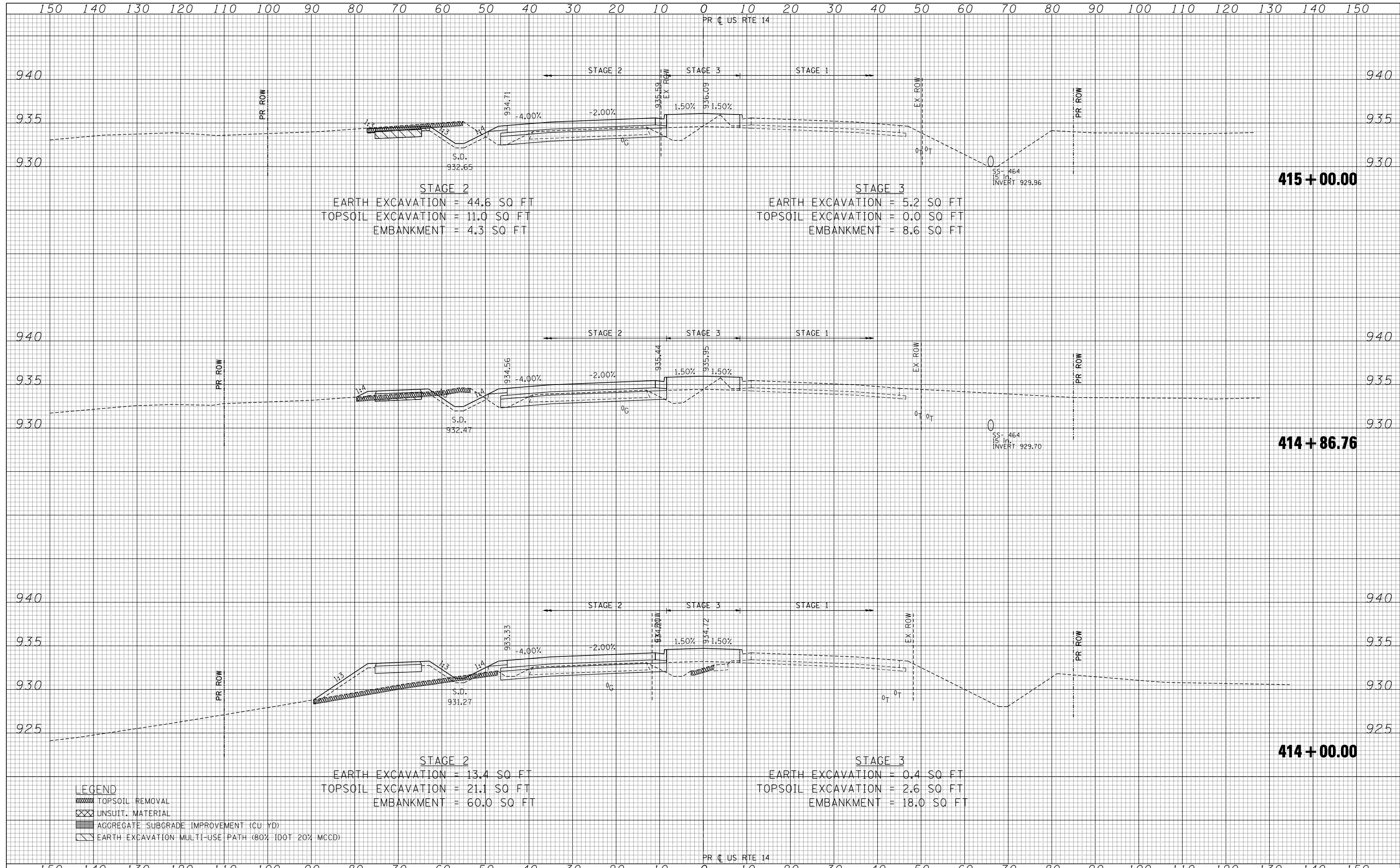


**412 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

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| FINAL SURVEY  |  |
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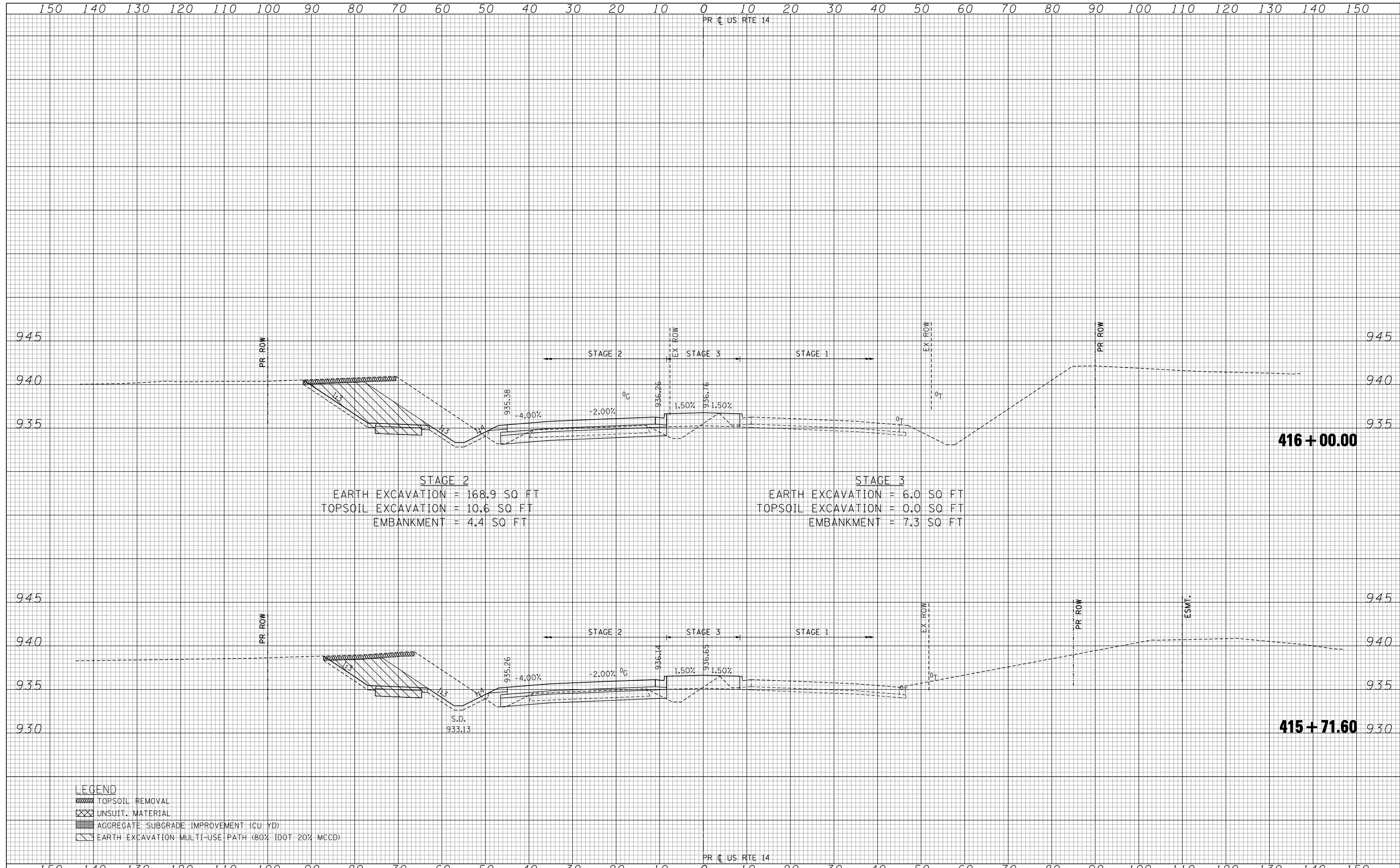
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| SURVEYED        |  |
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| TEMPLATE        |  |
| NOTE BOOK       |  |
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| AREAS CHECKED   |  |



|                      |                    |                 |           |   |   |                           |         |         |              |           |  |
|----------------------|--------------------|-----------------|-----------|---|---|---------------------------|---------|---------|--------------|-----------|--|
| FILE NAME            | USER NAME = *USER* | DESIGNED -      | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b><br>SCALE: HORIZ. 1" = 10' VERT. 1" = 5'<br>STA. 414+00.00 TO STA. 415+00.00 | F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |  |
| *FILEL*              |                    | DRAWN - AG      | REVISED - |   |   | 305                       | 27R-2   | MCHENRY | 673          | 619       |  |
| PLOT SCALE = *SCALE* |                    | CHECKED - BRH   | REVISED - |   |   | CONTRACT NO. 62268        |         |         |              |           |  |
| PLOT DATE = *DATE*   |                    | DATE - 11/01/13 | REVISED - |   |   | ILLINOIS FED. AID PROJECT |         |         |              |           |  |

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



STAGE 2  
 EARTH EXCAVATION = 168.9 SQ FT  
 TOPSOIL EXCAVATION = 10.6 SQ FT  
 EMBANKMENT = 4.4 SQ FT

STAGE 3  
 EARTH EXCAVATION = 6.0 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 7.3 SQ FT

**LEGEND**

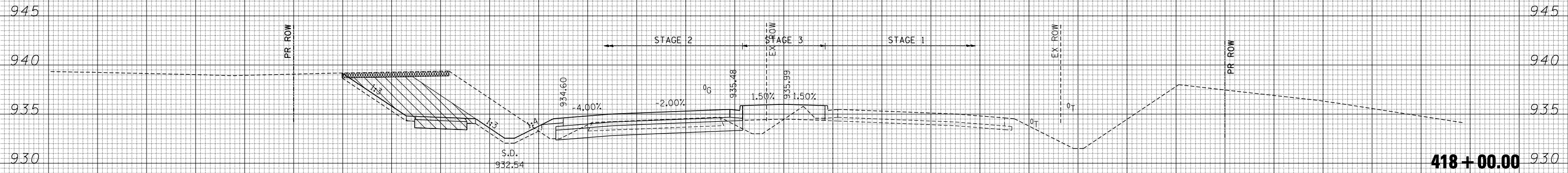
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|--|---|
|  | TOPSOIL REMOVAL                                     |
|  | UNSUIT. MATERIAL                                    |
|  | AGGREGATE SUBGRADE IMPROVEMENT (CU YD)              |
|  | EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCHD) |



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

PR C US RTE 14

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| BY            |  |
| SURVEYED      |  |
| PLOTTED       |  |
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| NOTE BOOK     |  |
| AREAS CHECKED |  |
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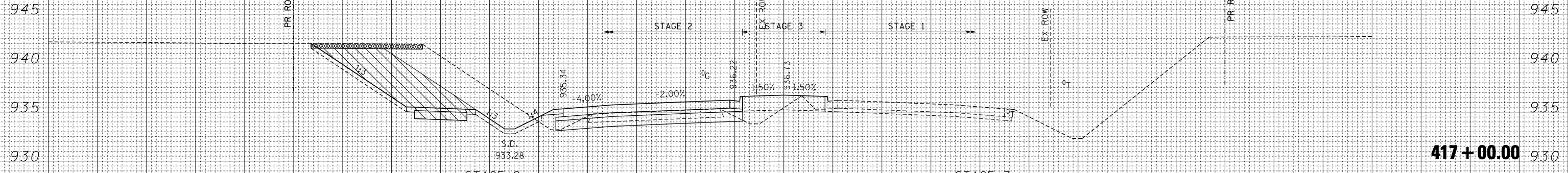


STAGE 2  
 EARTH EXCAVATION = 157.9 SQ FT  
 TOPSOIL EXCAVATION = 10.9 SQ FT  
 EMBANKMENT = 4.4 SQ FT

STAGE 3  
 EARTH EXCAVATION = 4.9 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 8.3 SQ FT

418 + 00.00

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| BY            |  |
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| PLOTTED       |  |
| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
| NO.           |  |



STAGE 2  
 EARTH EXCAVATION = 202.0 SQ FT  
 TOPSOIL EXCAVATION = 11.4 SQ FT  
 EMBANKMENT = 4.4 SQ FT

STAGE 3  
 EARTH EXCAVATION = 5.9 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 7.2 SQ FT

417 + 00.00

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

PR C US RTE 14

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 =  
 \*FILEL\*  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = \*USERS\*  
 PLOT SCALE = \*SCALE\*  
 PLOT DATE = \*DATE\*

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

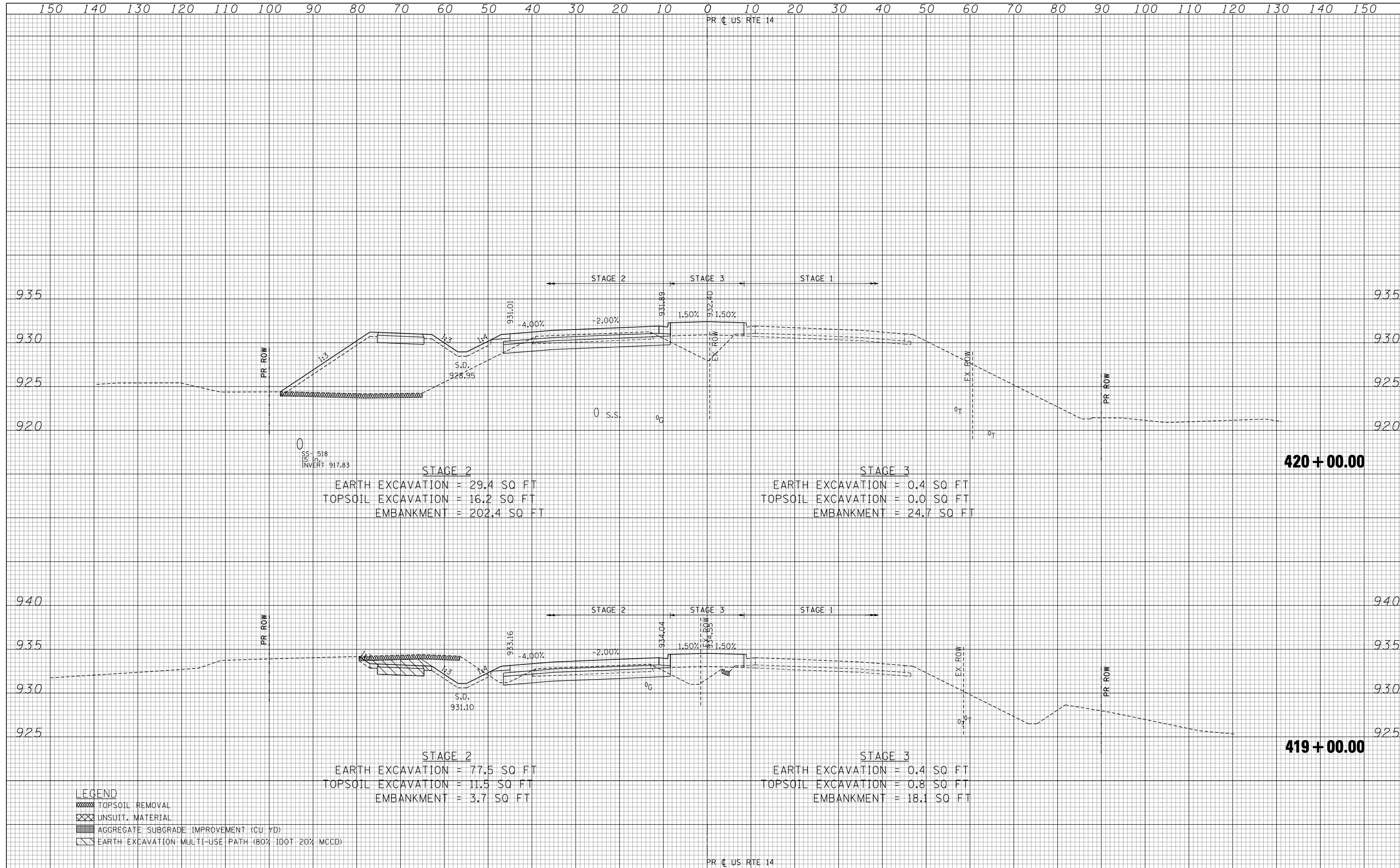
**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 417+00.00 TO STA. 418+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 621       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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| DATE          |  |
| BY            |  |
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| PLOTTED       |  |
| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
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| BY            |  |
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| PLOTTED       |  |
| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
| AREAS CHECKED |  |



- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

|                      |                 |           |
|----------------------|-----------------|-----------|
| USER NAME = #USER#   | DESIGNED -      | REVISED - |
|                      | DRAWN - AG      | REVISED - |
| PLOT SCALE = #SCALE# | CHECKED - BRH   | REVISED - |
| PLOT DATE = #DATE#   | DATE - 11/01/13 | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

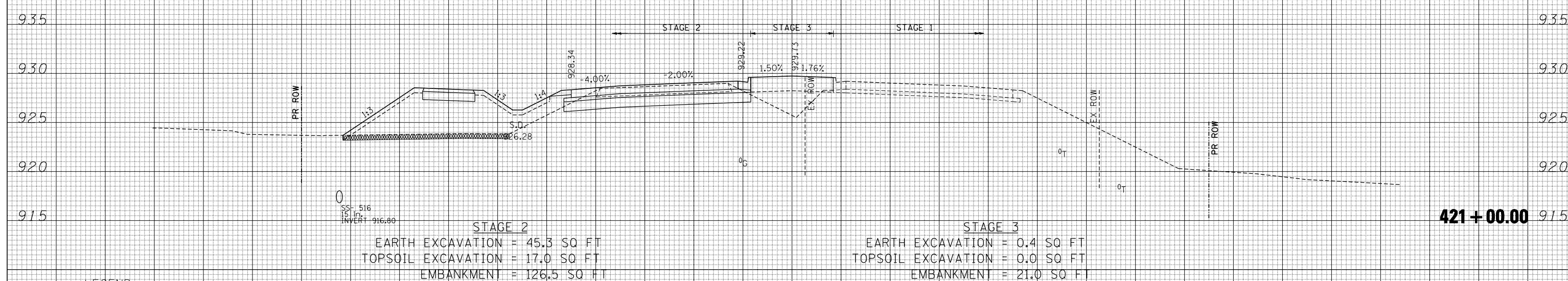
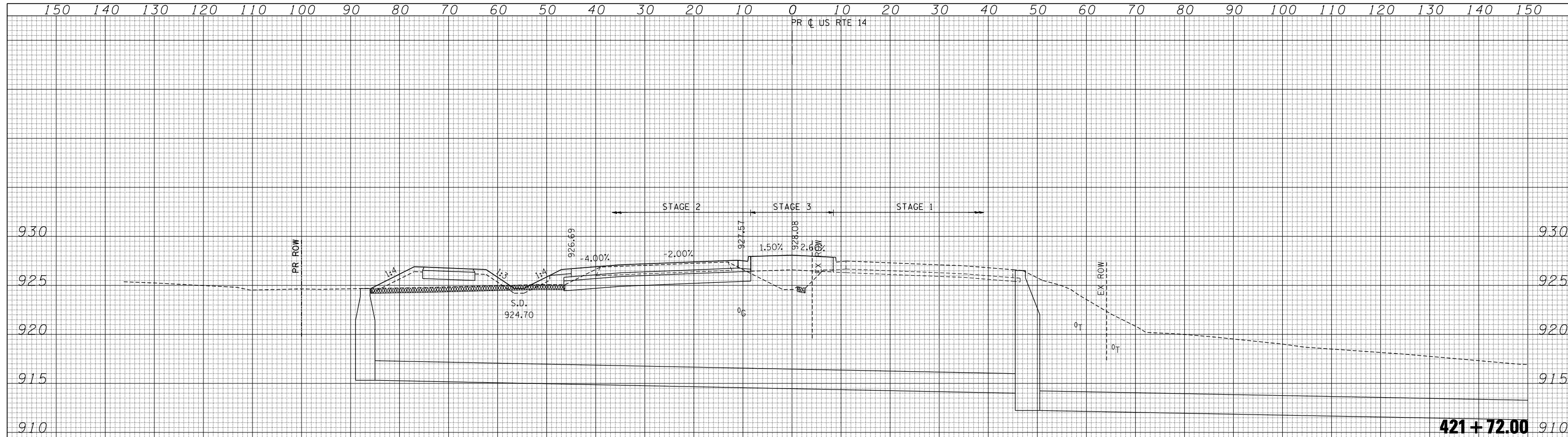
**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 419+00.00 TO STA. 420+00.00

|                           |         |         |                    |           |
|---------------------------|---------|---------|--------------------|-----------|
| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
| 305                       | 27R-2   | MCHENRY | 673                | 622       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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

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



STAGE 2  
 EARTH EXCAVATION = 45.3 SQ FT  
 TOPSOIL EXCAVATION = 17.0 SQ FT  
 EMBANKMENT = 126.5 SQ FT

STAGE 3  
 EARTH EXCAVATION = 0.4 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 21.0 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCCD)

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

PR C US RTE 14

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**

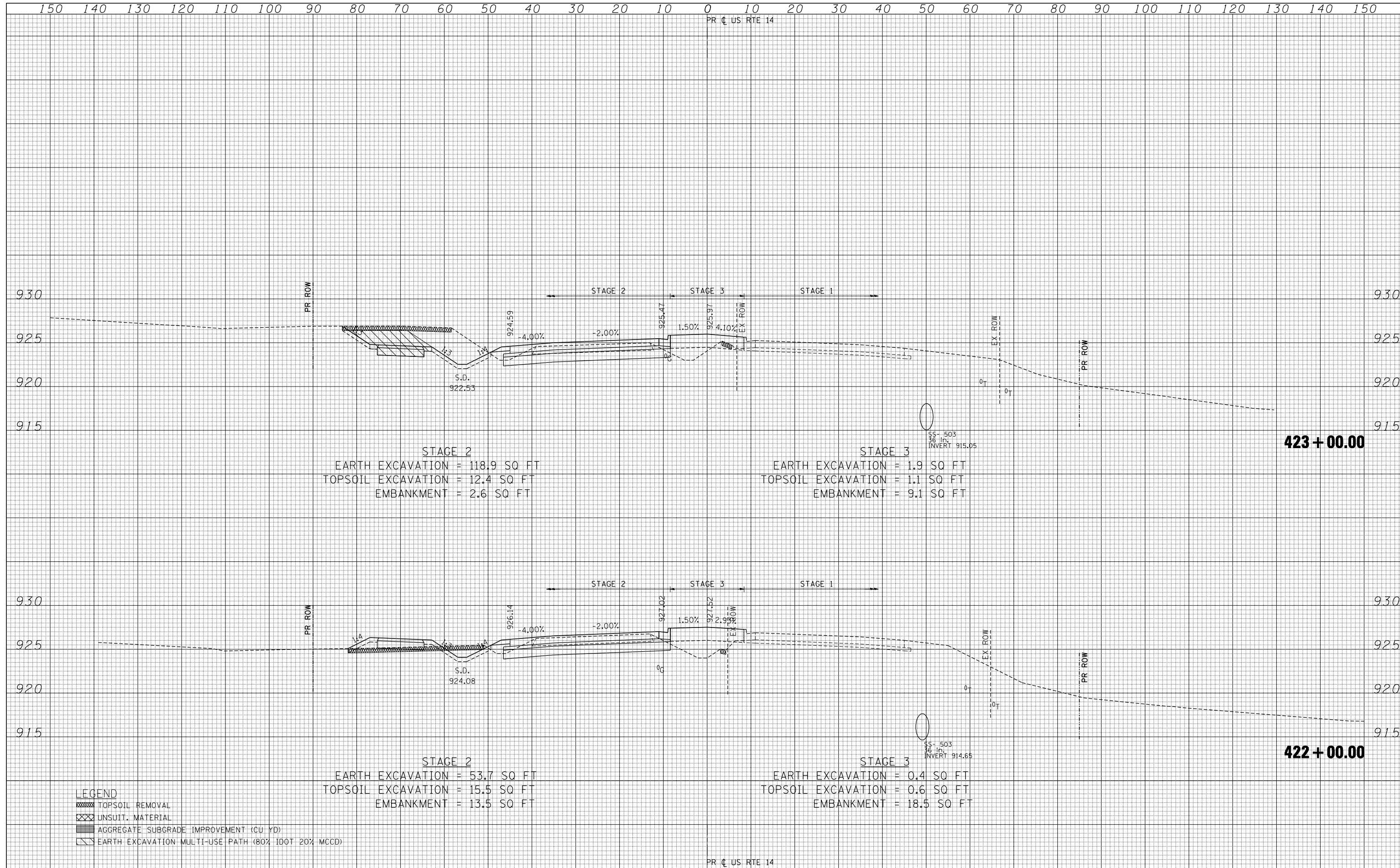
SCALE: HORIZ. 1" = 10' VERT. 1" = 5'

STA. 421+00.00 TO STA. 421+72.00

| F.A.P. RTE.        | SECTION | COUNTY  | TOTAL SHEETS              | SHEET NO. |
|--------------------|---------|---------|---------------------------|-----------|
| 305                | 27R-2   | MCHENRY | 673                       | 623       |
| CONTRACT NO. 62268 |         |         | ILLINOIS FED. AID PROJECT |           |

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|---------------|--|
| DATE          |  |
| BY            |  |
| SURVEYED      |  |
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| DATE          |  |
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| NOTE BOOK     |  |
| AREAS CHECKED |  |
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- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

FILE NAME =  
\*FILEL\*

exp U.S. Services Inc.  
Chicago, IL  
BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

|                      |                 |           |
|----------------------|-----------------|-----------|
| USER NAME = *USER*   | DESIGNED -      | REVISED - |
|                      | DRAWN - AG      | REVISED - |
| PLOT SCALE = *SCALE* | CHECKED - BRH   | REVISED - |
| PLOT DATE = *DATE*   | DATE - 11/01/13 | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5'

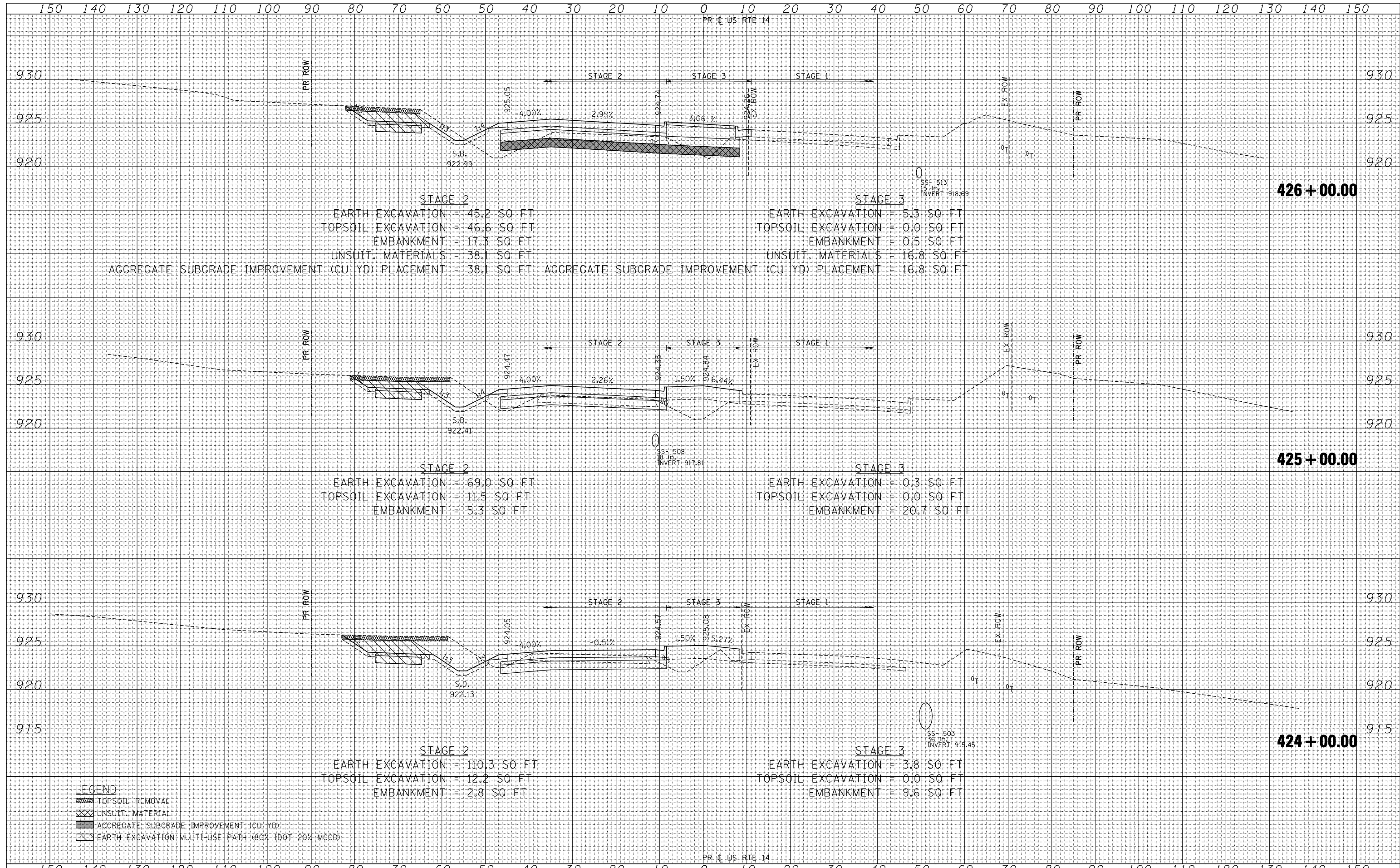
STA. 422+00.00 TO STA. 423+00.00

|                           |         |         |                    |           |
|---------------------------|---------|---------|--------------------|-----------|
| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
| 305                       | 27R-2   | MCHENRY | 673                | 624       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |



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| FINAL SURVEY | SURVEYED |
| NOTE BOOK    | PLOTTED  |
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| DATE            |          |
| BY              |          |
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK       | PLOTTED  |
|                 | TEMPLATE |
|                 | AREAS    |
|                 | CHECKED  |



**LEGEND**

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

|           |           |          |         |   |                                     |                           |         |         |              |           |  |
|-----------|-----------|----------|---------|---|-------------------------------------|---------------------------|---------|---------|--------------|-----------|--|
| FILE NAME | USER NAME | DESIGNED | REVISED | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b> | F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |  |
| *FILEL*   | *USERS*   | DRAWN    | REVISED |   |                                     | 305                       | 27R-2   | MCHENRY | 673          | 625       |  |
|           |           | CHECKED  | REVISED |   |                                     | CONTRACT NO. 62268        |         |         |              |           |  |
|           |           | DATE     | REVISED |   |                                     | ILLINOIS FED. AID PROJECT |         |         |              |           |  |

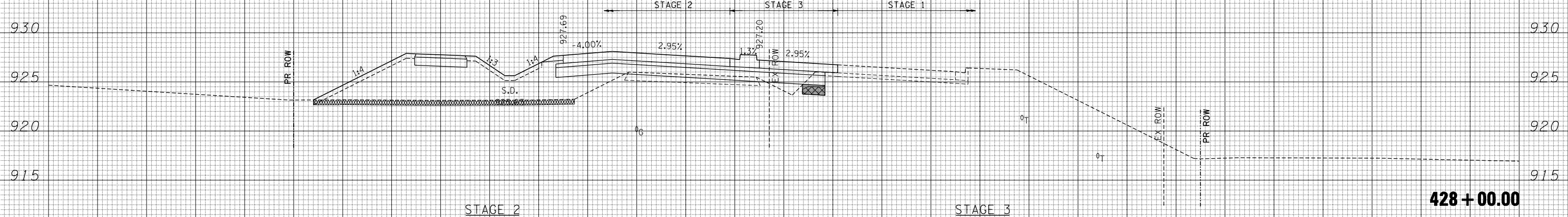
exp U.S. Services Inc.  
 CHICAGO, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 424+00.00 TO STA. 426+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

PR C US RTE 14

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

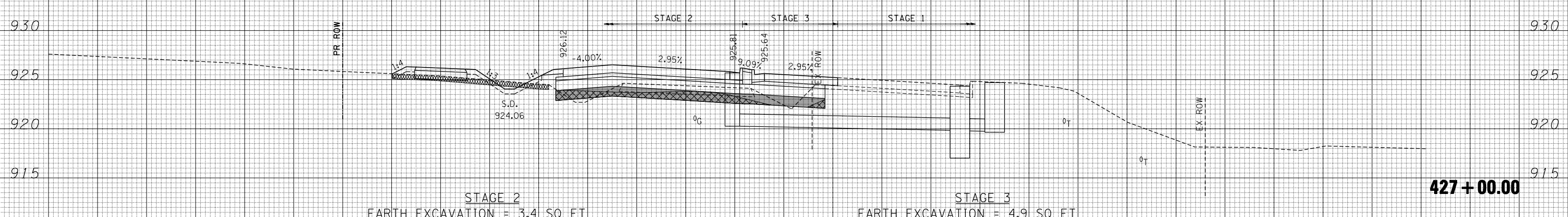


**STAGE 2**  
 EARTH EXCAVATION = 0.0 SQ FT  
 TOPSOIL EXCAVATION = 26.6 SQ FT  
 EMBANKMENT = 195.0 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 4.7 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 7.1 SQ FT  
 UNSUIT. MATERIALS = 3.6 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 4.6 SQ FT

**428 + 00.00**

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



**STAGE 2**  
 EARTH EXCAVATION = 3.4 SQ FT  
 TOPSOIL EXCAVATION = 44.1 SQ FT  
 EMBANKMENT = 14.5 SQ FT  
 UNSUIT. MATERIALS = 28.2 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 38.1 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 4.9 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.2 SQ FT  
 UNSUIT. MATERIALS = 3.2 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 16.8 SQ FT

**427 + 00.00**

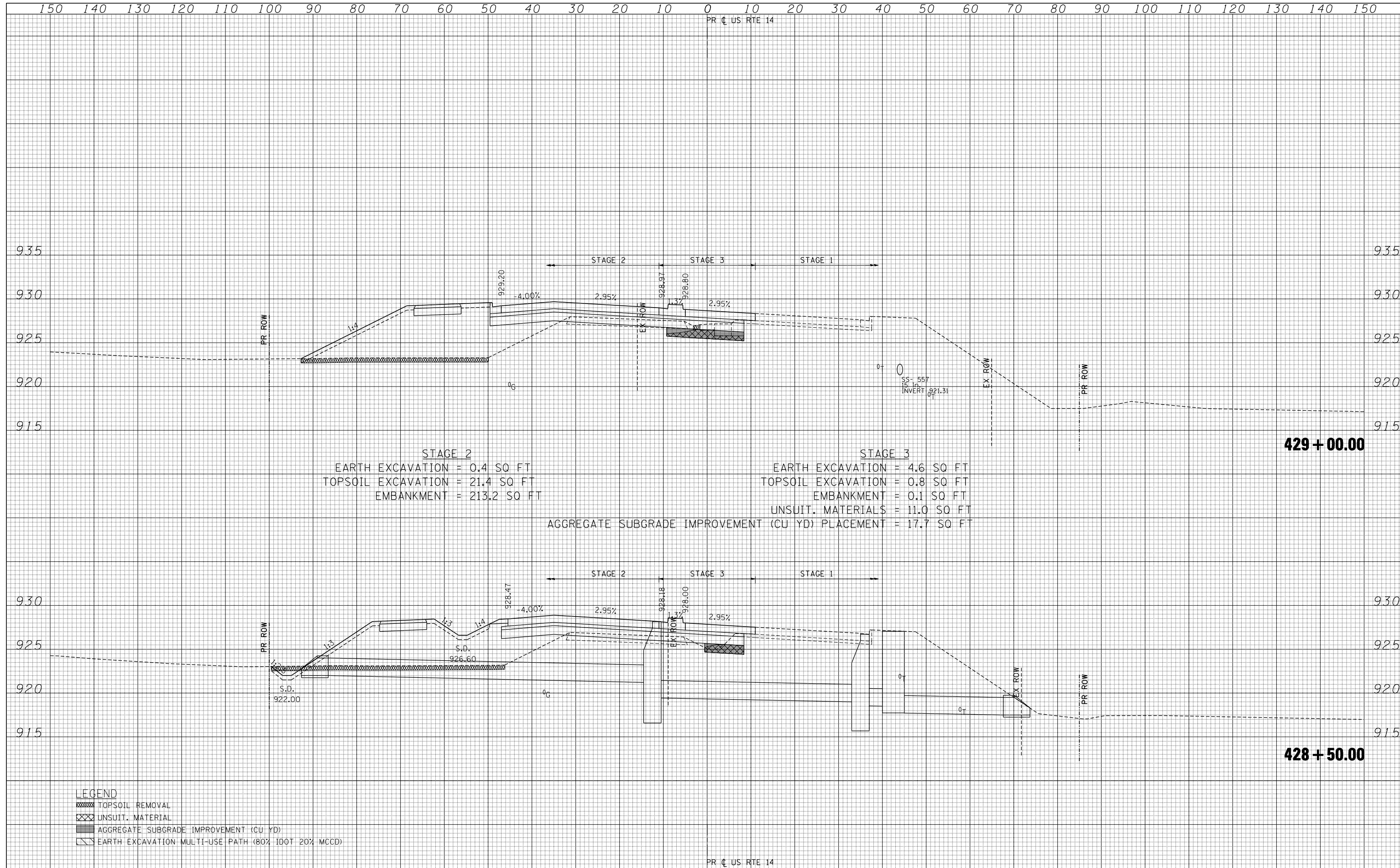
- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

PR C US RTE 14

|                        |                      |                 |           |   |                                      |                                  |                |                    |               |
|------------------------|----------------------|-----------------|-----------|---|--------------------------------------|----------------------------------|----------------|--------------------|---------------|
| FILE NAME =            | USER NAME = \$USER\$ | DESIGNED -      | REVISED - | <p align="center"><b>STATE OF ILLINOIS</b><br/> <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>U.S. ROUTE 14 CROSS SECTIONS</b></p> | F.A.P. RTE. 305                      | SECTION 27R-2                    | COUNTY MCHENRY | TOTAL SHEETS 673   | SHEET NO. 626 |
| \$FILEL\$              |                      | DRAWN - AG      | REVISED - |   | SCALE: HORIZ. 1" = 10' VERT. 1" = 5' | STA. 427+00.00 TO STA. 428+00.00 |                | CONTRACT NO. 62268 |               |
| PLOT SCALE = \$SCALE\$ |                      | CHECKED - BRH   | REVISED - |   | ILLINOIS FED. AID PROJECT            |                                  |                |                    |               |
| PLOT DATE = \$DATE\$   |                      | DATE - 11/01/13 | REVISED - |   |                                      |                                  |                |                    |               |

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| CHECKED  |  |
| NO.      |  |



**STAGE 2**  
 EARTH EXCAVATION = 0.4 SQ FT  
 TOPSOIL EXCAVATION = 21.4 SQ FT  
 EMBANKMENT = 213.2 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 4.6 SQ FT  
 TOPSOIL EXCAVATION = 0.8 SQ FT  
 EMBANKMENT = 0.1 SQ FT  
 UNSUIT. MATERIALS = 11.0 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 17.7 SQ FT

**429 + 00.00**

**428 + 50.00**

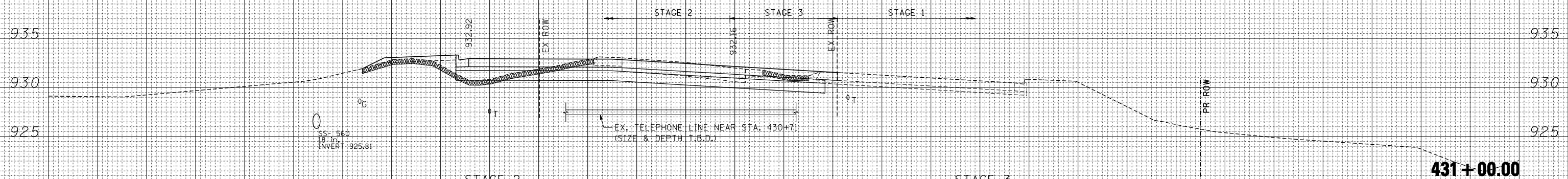
**LEGEND**

|  |   |
|--|---|
|  | TOPSOIL REMOVAL                                     |
|  | UNSUIT. MATERIAL                                    |
|  | AGGREGATE SUBGRADE IMPROVEMENT (CU YD)              |
|  | EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD) |

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

PR C US RTE 14

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| BY       |  |
| SURVEYED |  |
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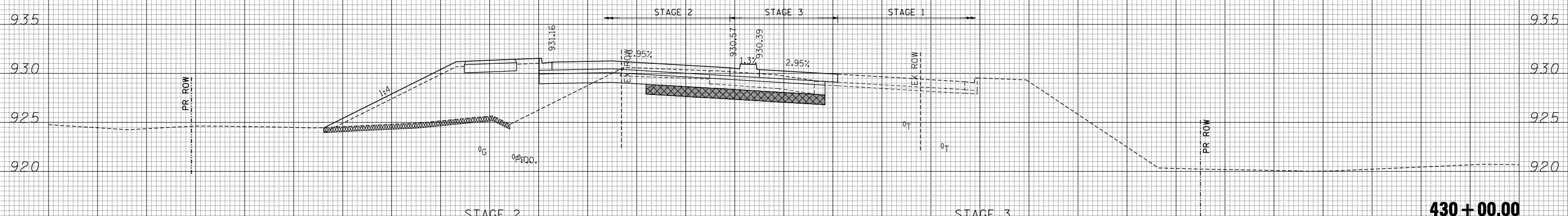


**STAGE 2**  
 EARTH EXCAVATION = 44.6 SQ FT  
 TOPSOIL EXCAVATION = 23.6 SQ FT  
 EMBANKMENT = 12.8 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 26.6 SQ FT  
 TOPSOIL EXCAVATION = 4.7 SQ FT  
 EMBANKMENT = 0.0 SQ FT

**431+00.00**

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| DATE     |  |
| BY       |  |
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| PLOTTED  |  |
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| AREAS    |  |
| CHECKED  |  |
| NO.      |  |



**STAGE 2**  
 EARTH EXCAVATION = 20.5 SQ FT  
 TOPSOIL EXCAVATION = 35.7 SQ FT  
 EMBANKMENT = 185.5 SQ FT  
 UNSUIT. MATERIALS = 16.7 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 17.1 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 8.3 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT  
 UNSUIT. MATERIALS = 19.4 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 19.4 SQ FT

**430+00.00**

**LEGEND**

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- EARTH EXCAVATION

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

PR C US RTE 14

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 430+00.00 TO STA. 431+00.00

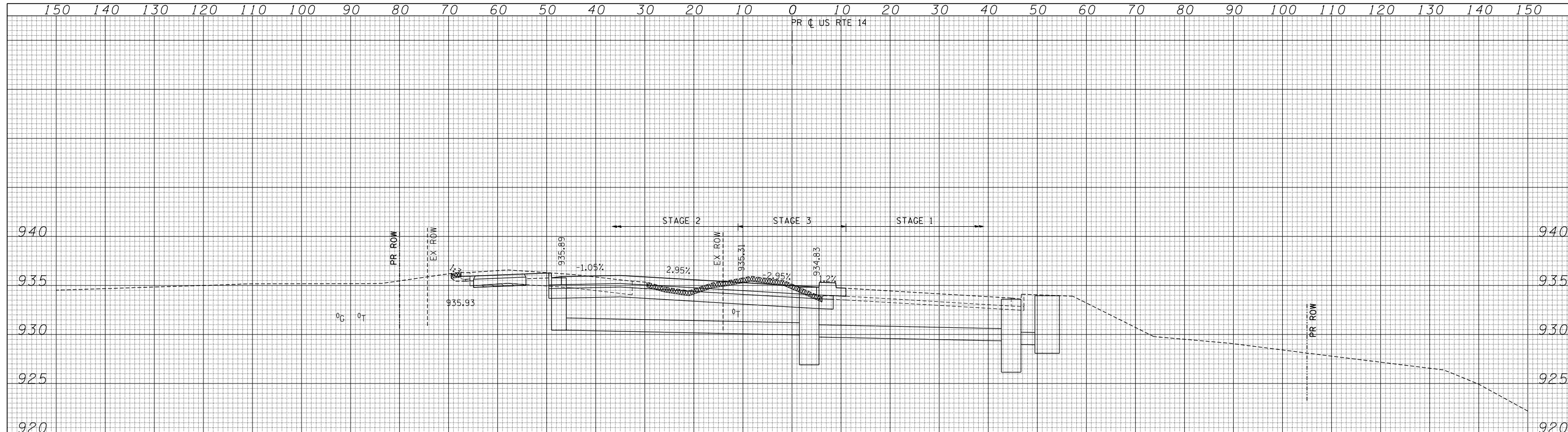
| F.A.P. RTE. | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|-------------|---------|---------|--------------------|-----------|
| 305         | 27R-2   | MCHENRY | 673                | 628       |
|             |         |         | CONTRACT NO. 62268 |           |

ILLINOIS FED. AID PROJECT



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| BY           |  |
| SURVEYED     |  |
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| NOTE BOOK    |  |
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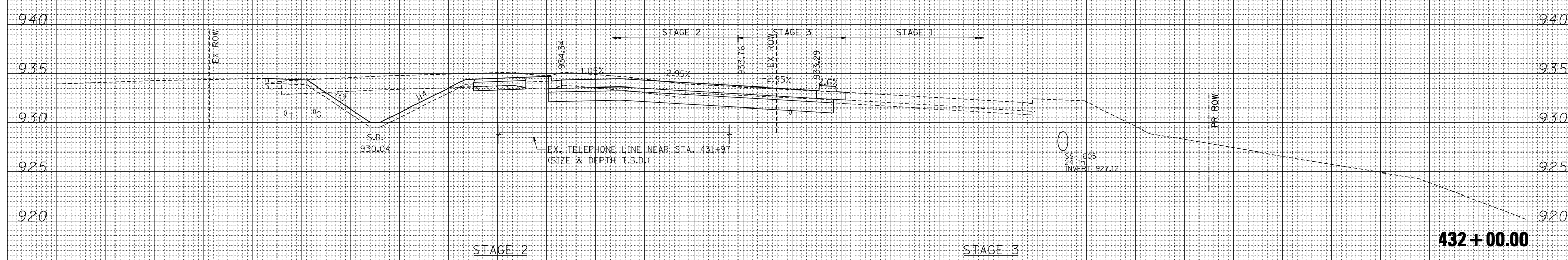
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| DATE            |  |
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| SURVEYED        |  |
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| AREAS           |  |
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| ORIGINAL SURVEY |  |
| NOTE BOOK       |  |
| NO.             |  |



**STAGE 2**  
 EARTH EXCAVATION = 39.8 SQ FT  
 TOPSOIL EXCAVATION = 10.3 SQ FT  
 EMBANKMENT = 3.7 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 35.0 SQ FT  
 TOPSOIL EXCAVATION = 8.6 SQ FT  
 EMBANKMENT = 0.0 SQ FT

**433 + 00.00**



**STAGE 2**  
 EARTH EXCAVATION = 106.7 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 11.3 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 24.7 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

**432 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

PR C US RTE 14

FILE NAME =  
 #FILE#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
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 CHECKED - BRH  
 DATE - 11/01/13

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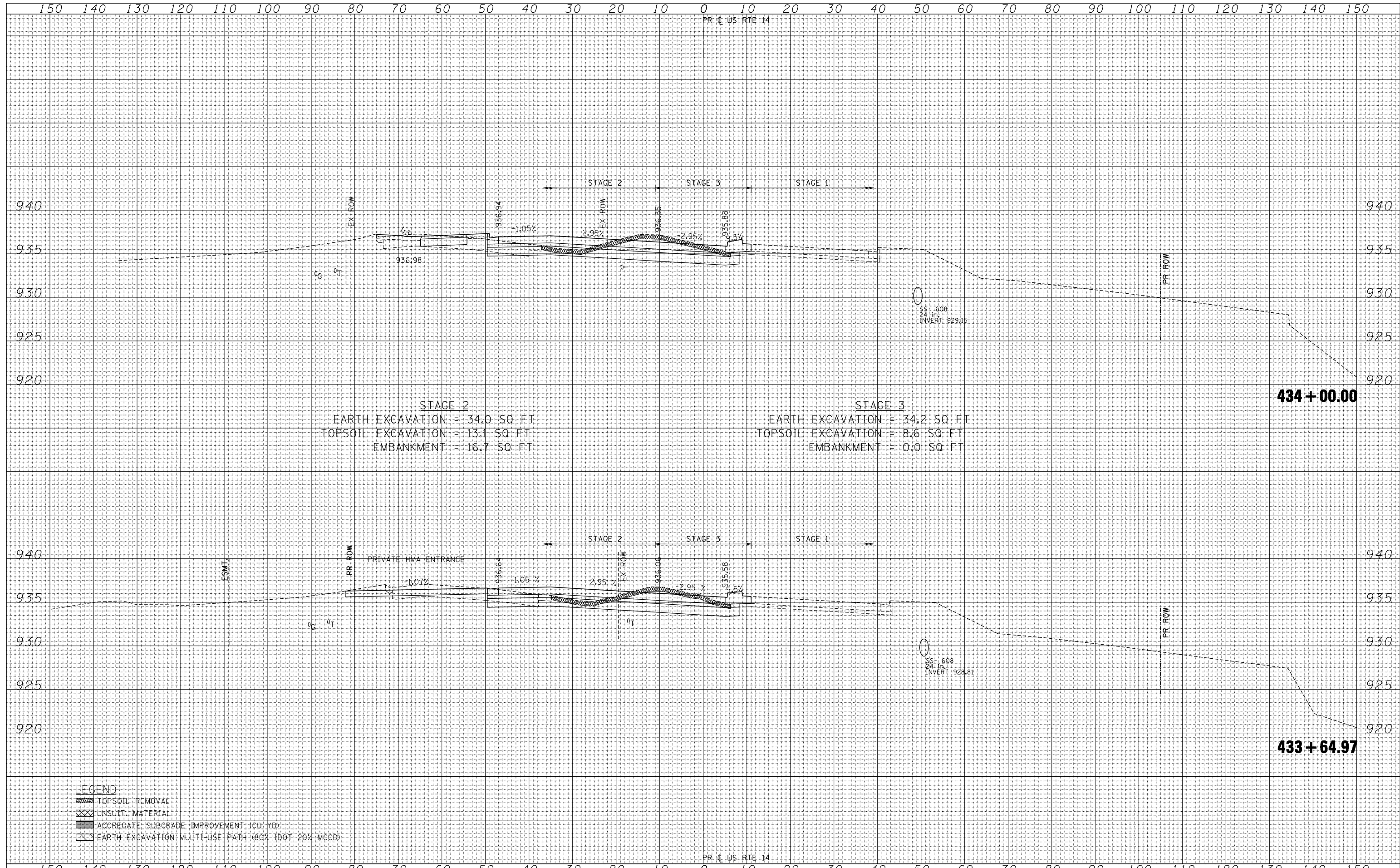
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**  
 SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 432+00.00 TO STA. 433+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 629       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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

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



STAGE 2  
 EARTH EXCAVATION = 34.0 SQ FT  
 TOPSOIL EXCAVATION = 13.1 SQ FT  
 EMBANKMENT = 16.7 SQ FT

STAGE 3  
 EARTH EXCAVATION = 34.2 SQ FT  
 TOPSOIL EXCAVATION = 8.6 SQ FT  
 EMBANKMENT = 0.0 SQ FT

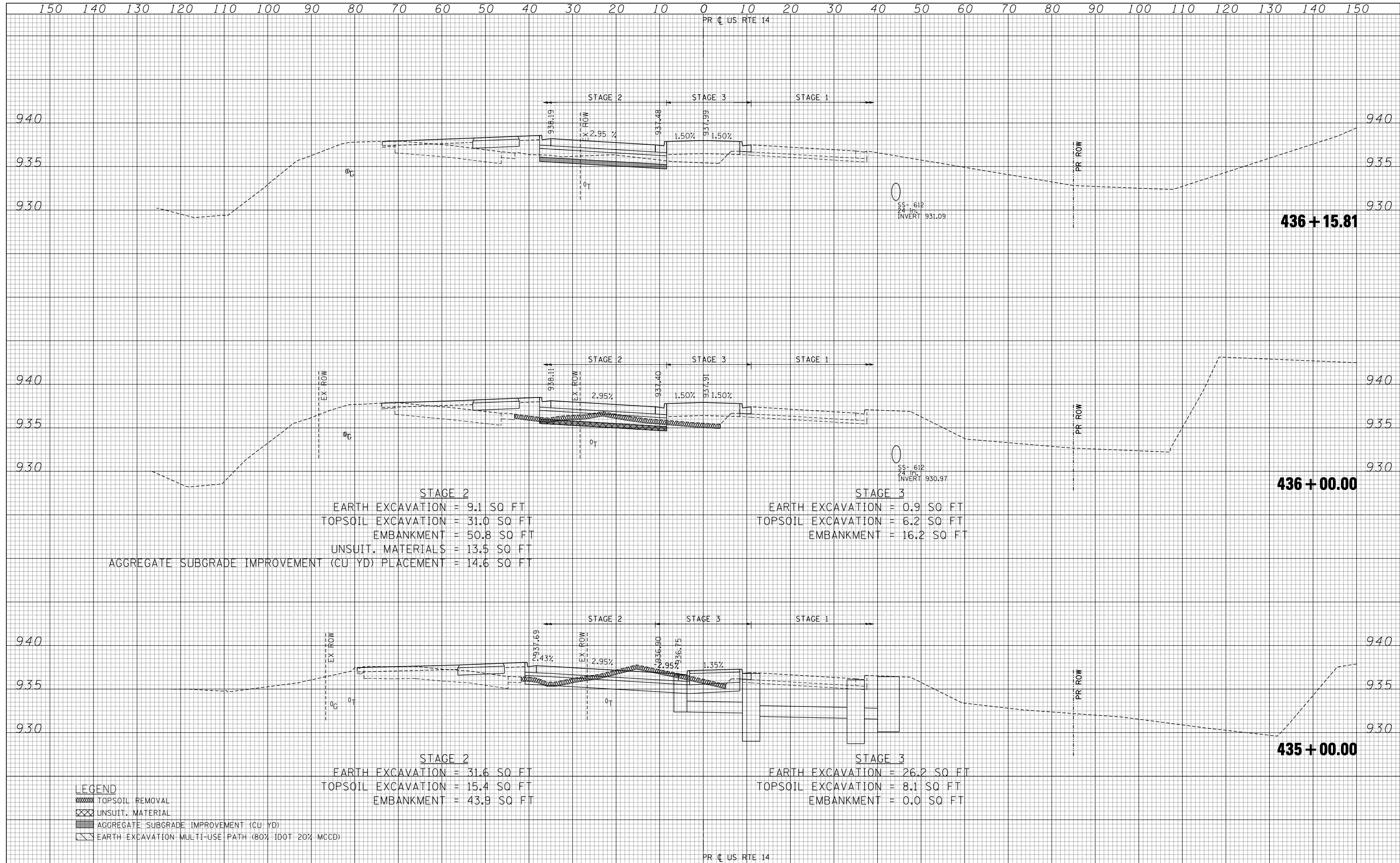
**434 + 00.00**

**433 + 64.97**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCCD)

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



**STAGE 2**  
 EARTH EXCAVATION = 9.1 SQ FT  
 TOPSOIL EXCAVATION = 31.0 SQ FT  
 EMBANKMENT = 50.8 SQ FT  
 UNSUIT. MATERIALS = 13.5 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 14.6 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 0.9 SQ FT  
 TOPSOIL EXCAVATION = 6.2 SQ FT  
 EMBANKMENT = 16.2 SQ FT

**STAGE 2**  
 EARTH EXCAVATION = 31.6 SQ FT  
 TOPSOIL EXCAVATION = 15.4 SQ FT  
 EMBANKMENT = 43.9 SQ FT

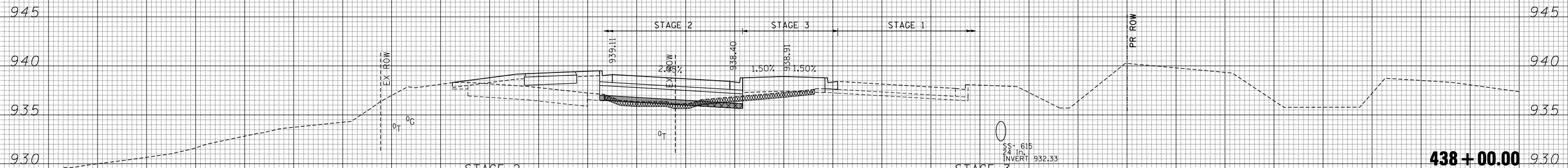
**STAGE 3**  
 EARTH EXCAVATION = 26.2 SQ FT  
 TOPSOIL EXCAVATION = 8.1 SQ FT  
 EMBANKMENT = 0.0 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

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

PR C US RTE 14

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| BY                                      |  |
| FINAL SURVEY NO.                        |  |
| SURVEYED PLOTTED TEMPLATE AREAS CHECKED |  |

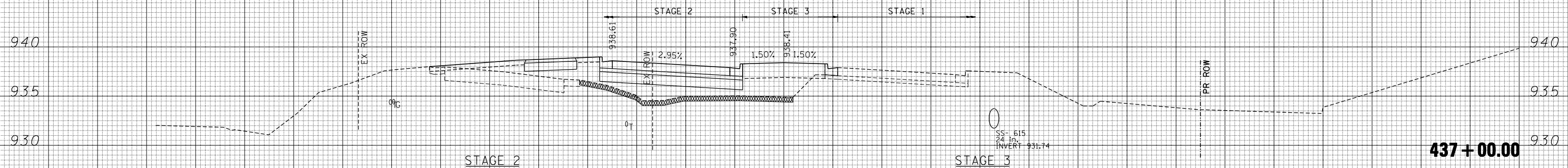


**STAGE 2**  
 EARTH EXCAVATION = 0.5 SQ FT  
 TOPSOIL EXCAVATION = 17.6 SQ FT  
 EMBANKMENT = 58.3 SQ FT  
 UNSUIT. MATERIALS = 3.5 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 14.6 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 0.8 SQ FT  
 TOPSOIL EXCAVATION = 7.3 SQ FT  
 EMBANKMENT = 8.9 SQ FT

**438 + 00.00**

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



**STAGE 2**  
 EARTH EXCAVATION = 0.0 SQ FT  
 TOPSOIL EXCAVATION = 16.6 SQ FT  
 EMBANKMENT = 103.3 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 0.9 SQ FT  
 TOPSOIL EXCAVATION = 5.1 SQ FT  
 EMBANKMENT = 28.5 SQ FT

**437 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)

PR C US RTE 14

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 =  
 #FILEL#

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 437+00.00 TO STA. 438+00.00

| F.A.P. RTE. | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|-------------|---------|---------|--------------------|-----------|
| 305         | 27R-2   | MCHENRY | 673                | 632       |
|             |         |         | CONTRACT NO. 62268 |           |

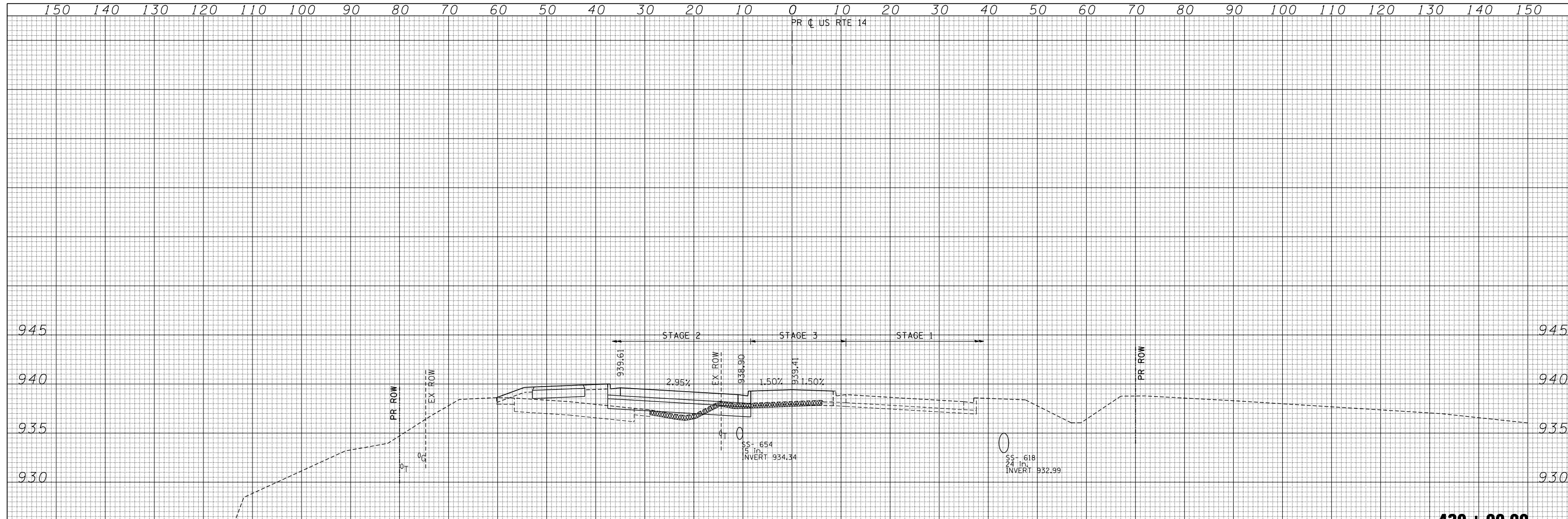
ILLINOIS FED. AID PROJECT





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| BY            |  |
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| NOTE BOOK     |  |
| AREAS CHECKED |  |
| NO.           |  |

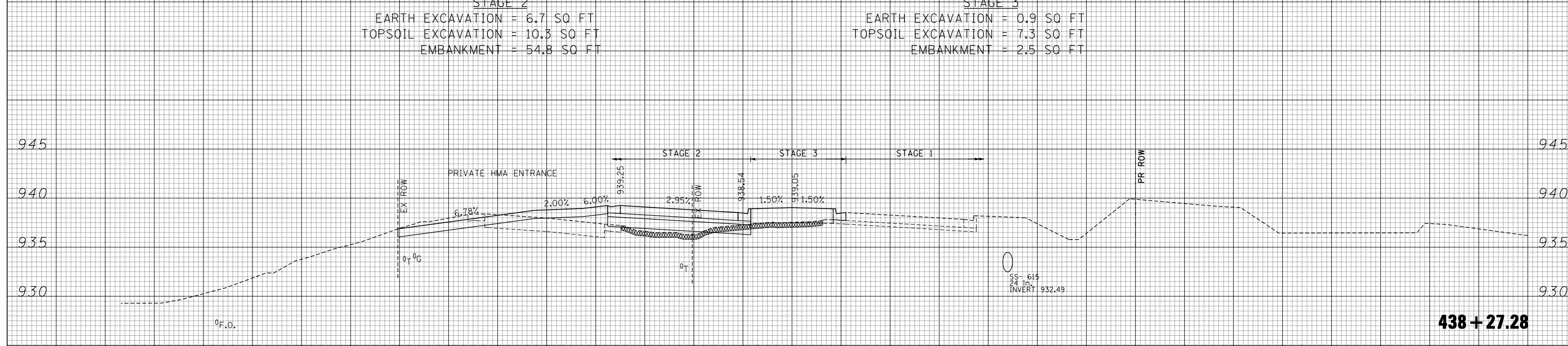
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| DATE          |  |
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| SURVEYED      |  |
| PLOTTED       |  |
| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
| NO.           |  |



**STAGE 2**  
 EARTH EXCAVATION = 6.7 SQ FT  
 TOPSOIL EXCAVATION = 10.3 SQ FT  
 EMBANKMENT = 54.8 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 0.9 SQ FT  
 TOPSOIL EXCAVATION = 7.3 SQ FT  
 EMBANKMENT = 2.5 SQ FT

**439 + 00.00**



**438 + 27.28**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

PR C US RTE 14

FILE NAME =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDING-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

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 REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

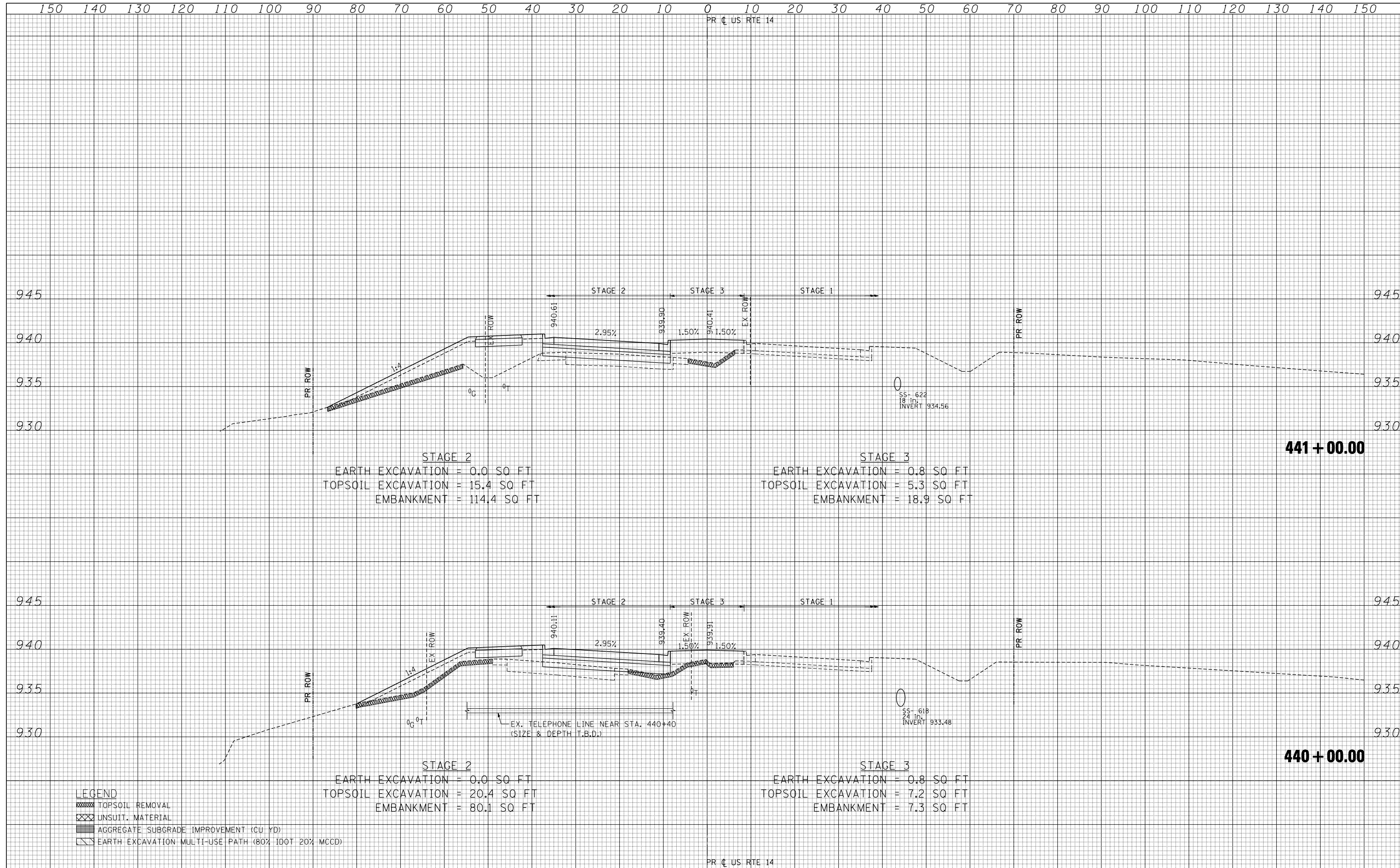
**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5'  
 STA. 438+27.28 TO STA. 439+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 633       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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

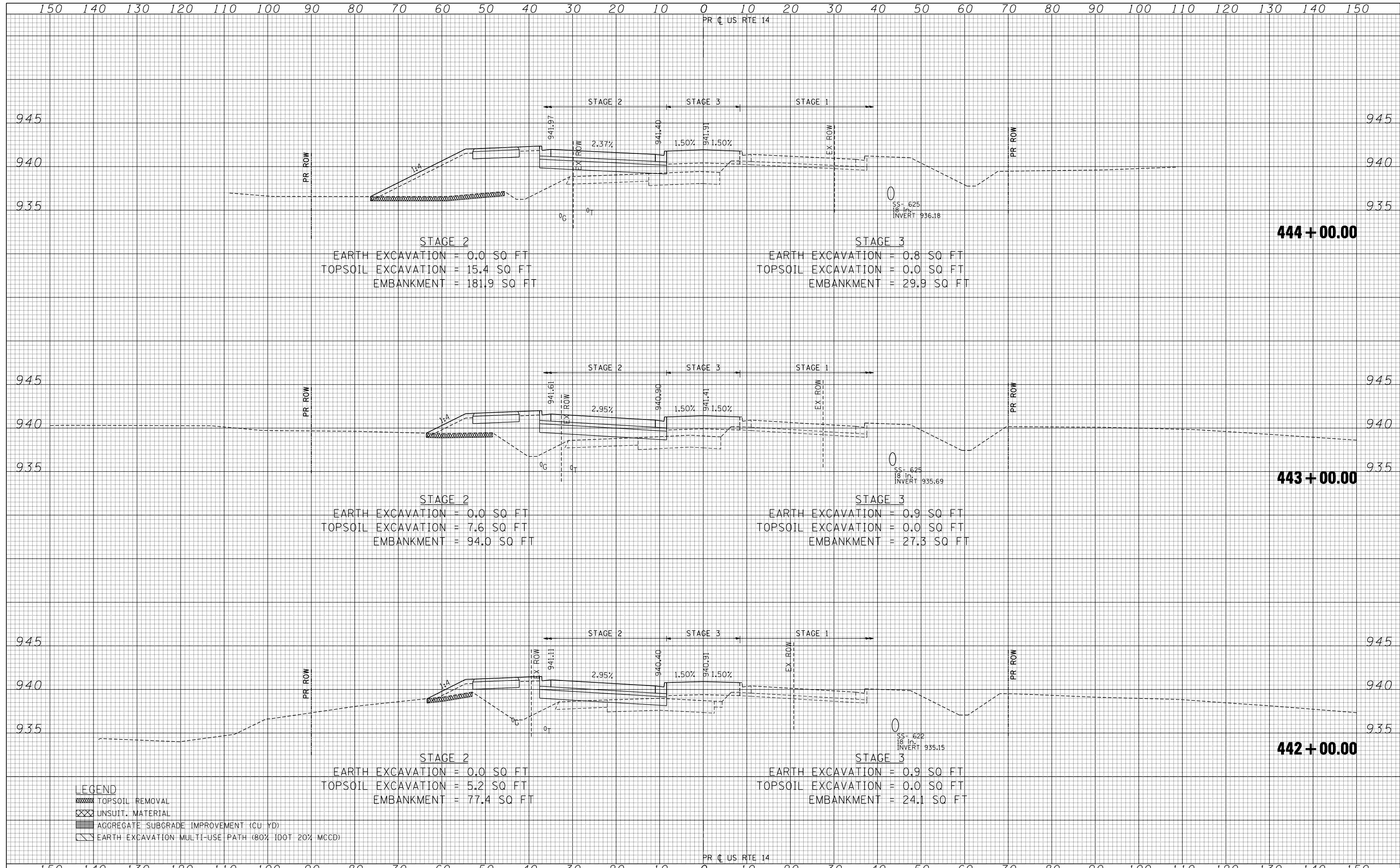
|               |  |
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| DATE          |  |
| BY            |  |
| SURVEYED      |  |
| PLOTTED       |  |
| TEMPLATE      |  |
| NOTE BOOK     |  |
| AREAS CHECKED |  |
| NO.           |  |



- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

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



**LEGEND**

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

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| FILE NAME                                |  |
| *FILEL*                                  |  |
| exp U.S. Services Inc.                   |  |
| Chicago, IL                              |  |
| BUILDINGS-EARTH & ENVIRONMENT-ENERGY     |  |
| INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY |  |

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| USER NAME | = *USER*   |
| DESIGNED  | -          |
| DRAWN     | - AG       |
| CHECKED   | - BRH      |
| DATE      | - 11/01/13 |

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| REVISED | - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

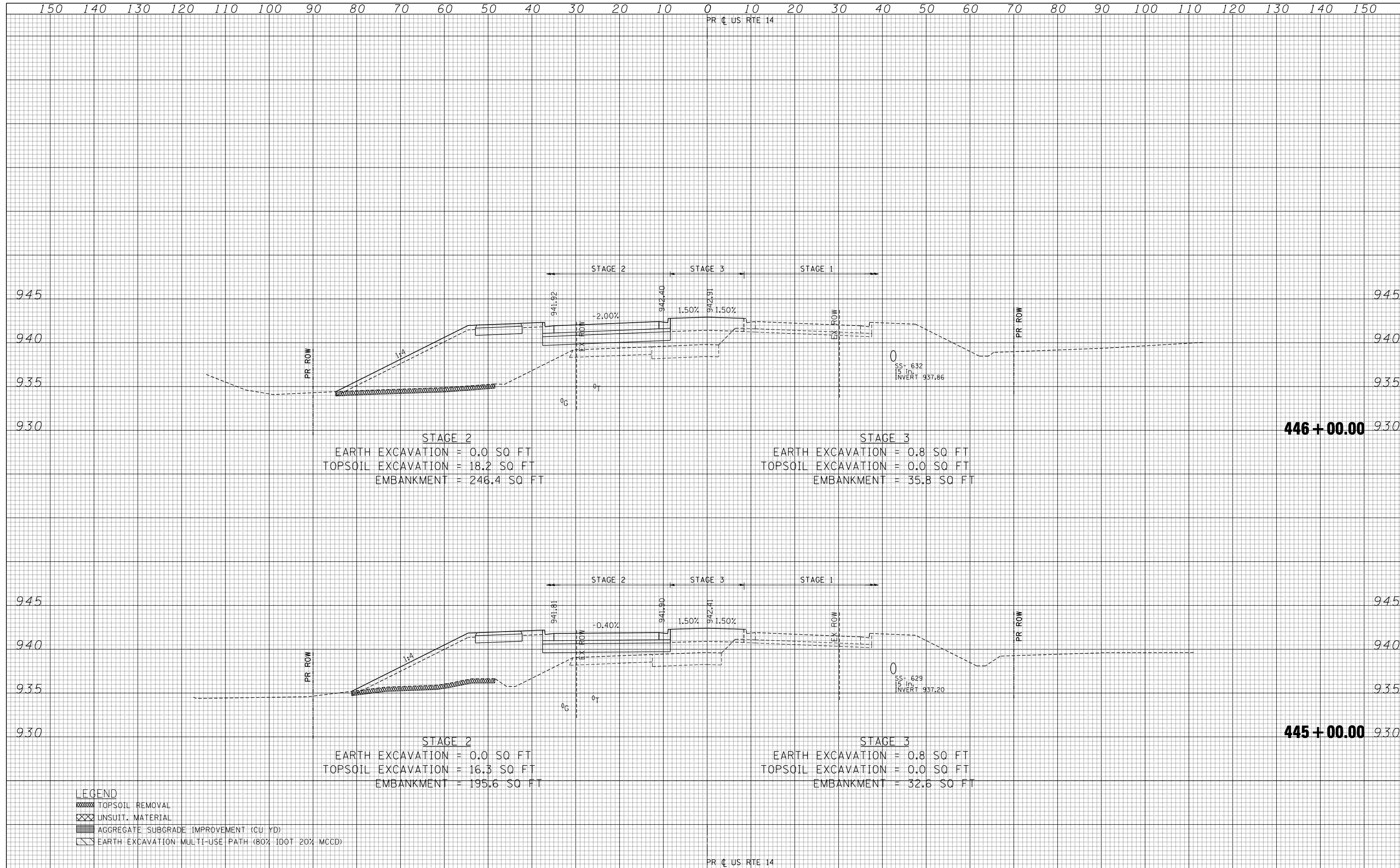
**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 442+00.00 TO STA. 444+00.00

|                           |         |         |                    |           |
|---------------------------|---------|---------|--------------------|-----------|
| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
| 305                       | 27R-2   | MCHENRY | 673                | 635       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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

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



**446 + 00.00**

**445 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

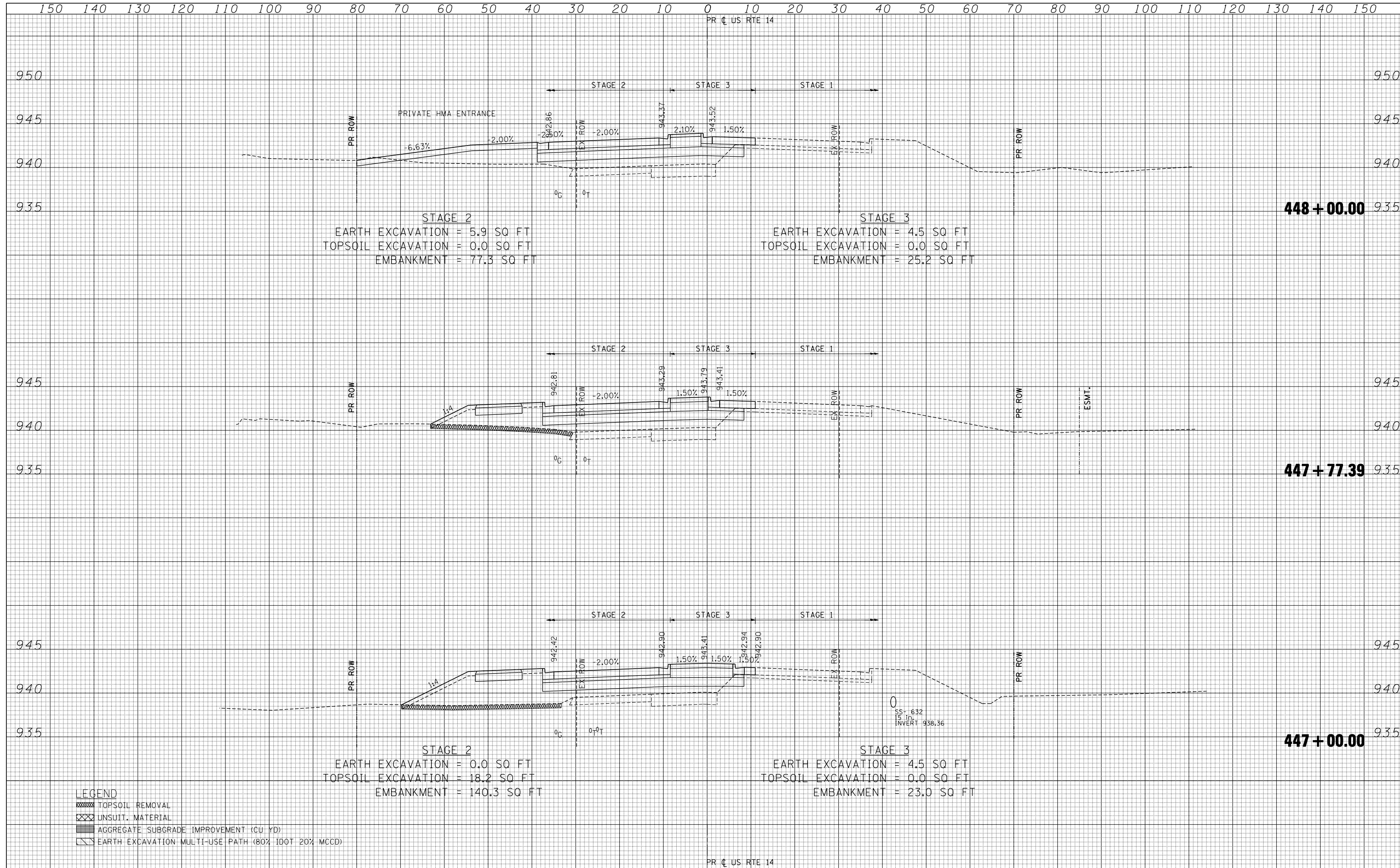
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|----------------------|--------------------|-----------------|-----------|---|-------------------------------------|---------------------------|---------|---------|--------------|-----------|--|
| FILE NAME            | USER NAME = *USER* | DESIGNED -      | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b> | F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |  |
| *FILEL*              |                    | DRAWN - AG      | REVISED - |   |                                     | 305                       | 27R-2   | MCHENRY | 673          | 636       |  |
| PLOT SCALE = *SCALE* |                    | CHECKED - BRH   | REVISED - |   |                                     | CONTRACT NO. 62268        |         |         |              |           |  |
| PLOT DATE = *DATE*   |                    | DATE - 11/01/13 | REVISED - |   |                                     | ILLINOIS FED. AID PROJECT |         |         |              |           |  |

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 445+00.00 TO STA. 446+00.00



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| DATE          |  |
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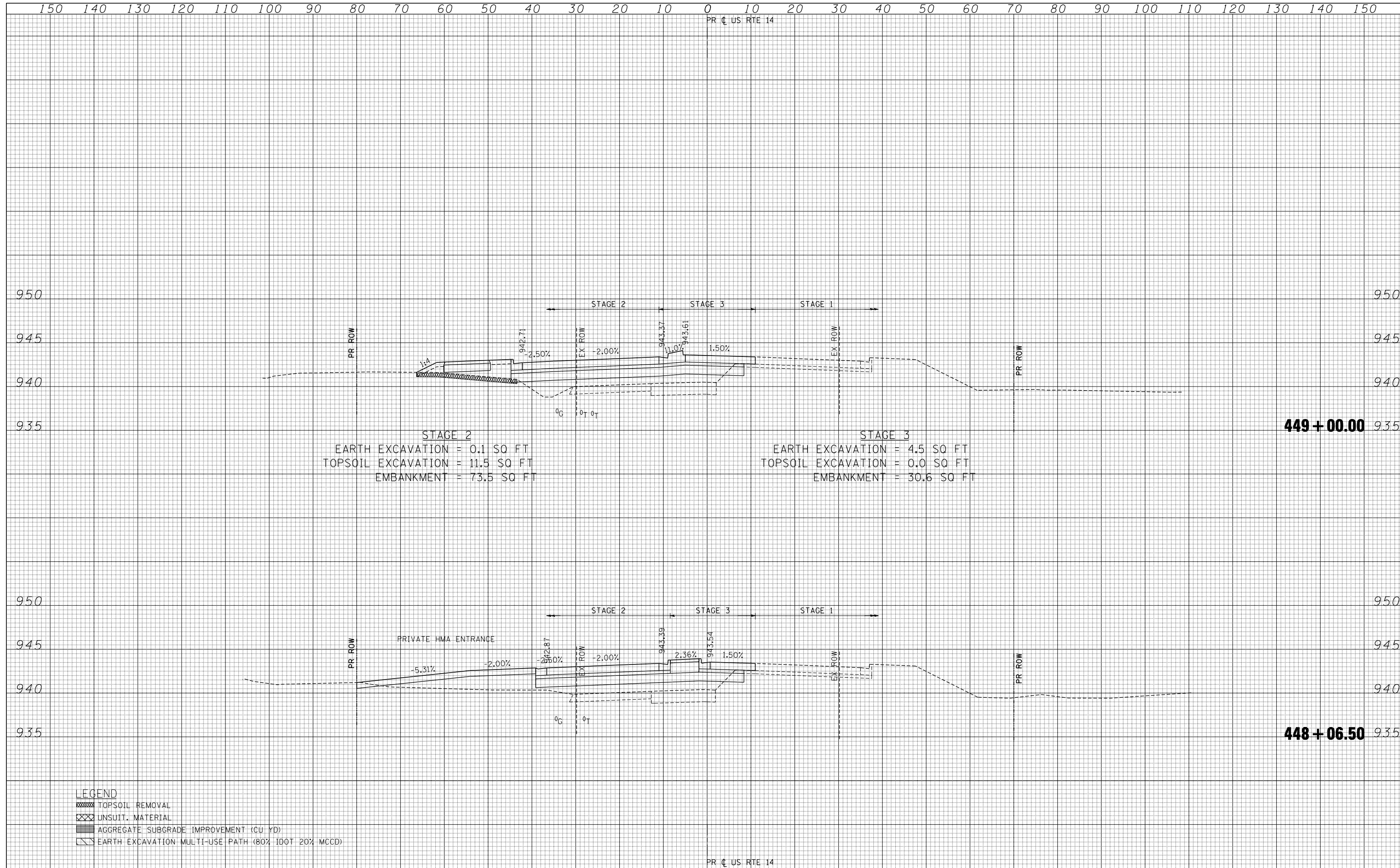
**LEGEND**

|  |   |
|--|---|
|  | TOPSOIL REMOVAL                                     |
|  | UNSUIT. MATERIAL                                    |
|  | AGGREGATE SUBGRADE IMPROVEMENT (CU YD)              |
|  | EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD) |

|                      |                    |                 |           |  |                                      |                                  |                |                    |               |
|----------------------|--------------------|-----------------|-----------|--|--------------------------------------|----------------------------------|----------------|--------------------|---------------|
| FILE NAME =          | USER NAME = *USER* | DESIGNED -      | REVISED - | <p align="center"><b>STATE OF ILLINOIS</b><br/><b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>U.S. ROUTE 14 CROSS SECTIONS</b></p> | F.A.P. RTE. 305                      | SECTION 27R-2                    | COUNTY MCHENRY | TOTAL SHEETS 673   | SHEET NO. 637 |
| *FILEL*              |                    | DRAWN - AG      | REVISED - |  | SCALE: HORIZ. 1" = 10' VERT. 1" = 5' | STA. 447+00.00 TO STA. 448+00.00 |                | CONTRACT NO. 62268 |               |
| PLOT SCALE = *SCALE* |                    | CHECKED - BRH   | REVISED - |  | ILLINOIS FED. AID PROJECT            |                                  |                |                    |               |
| PLOT DATE = *DATE*   |                    | DATE - 11/01/13 | REVISED - |  |                                      |                                  |                |                    |               |

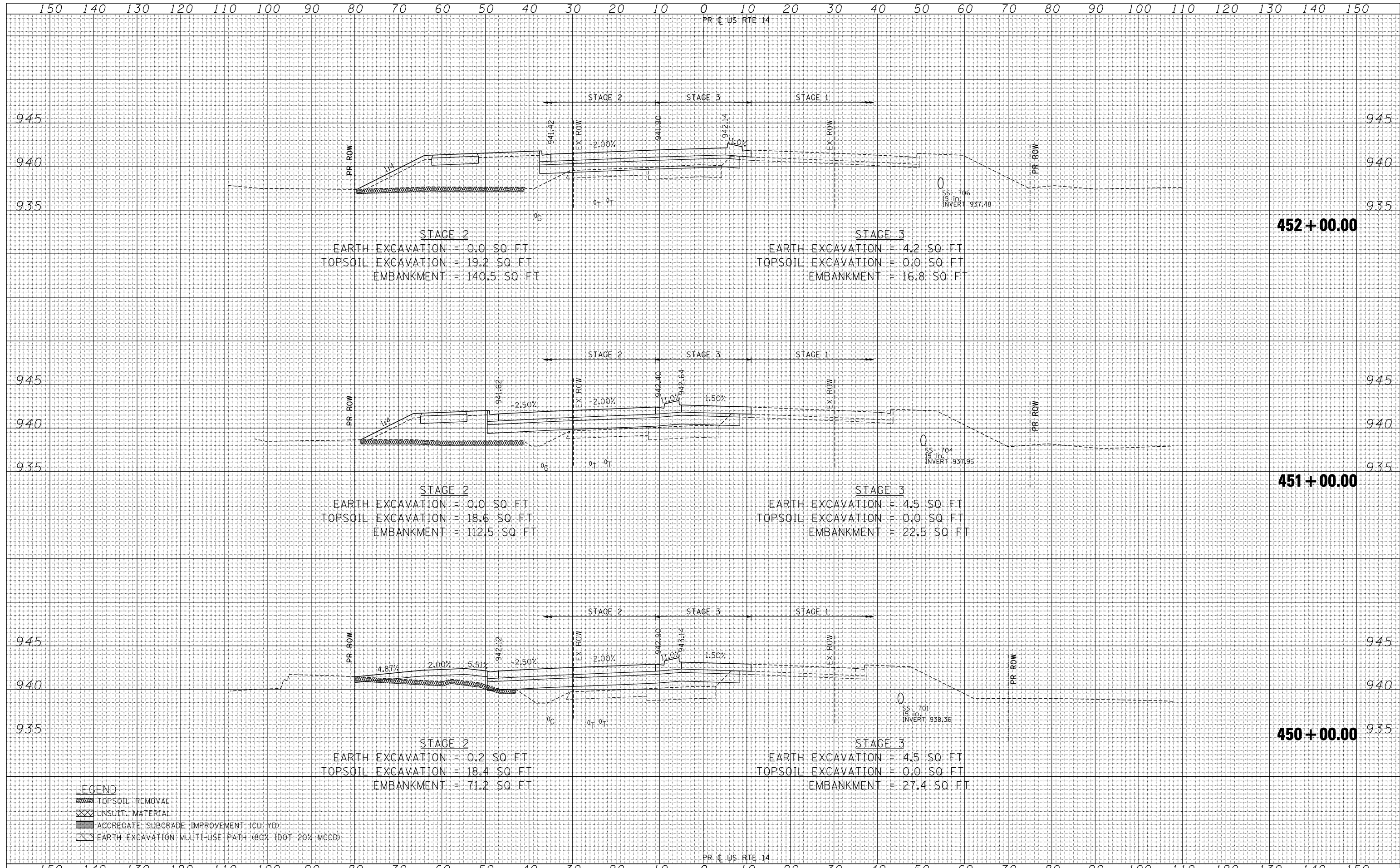
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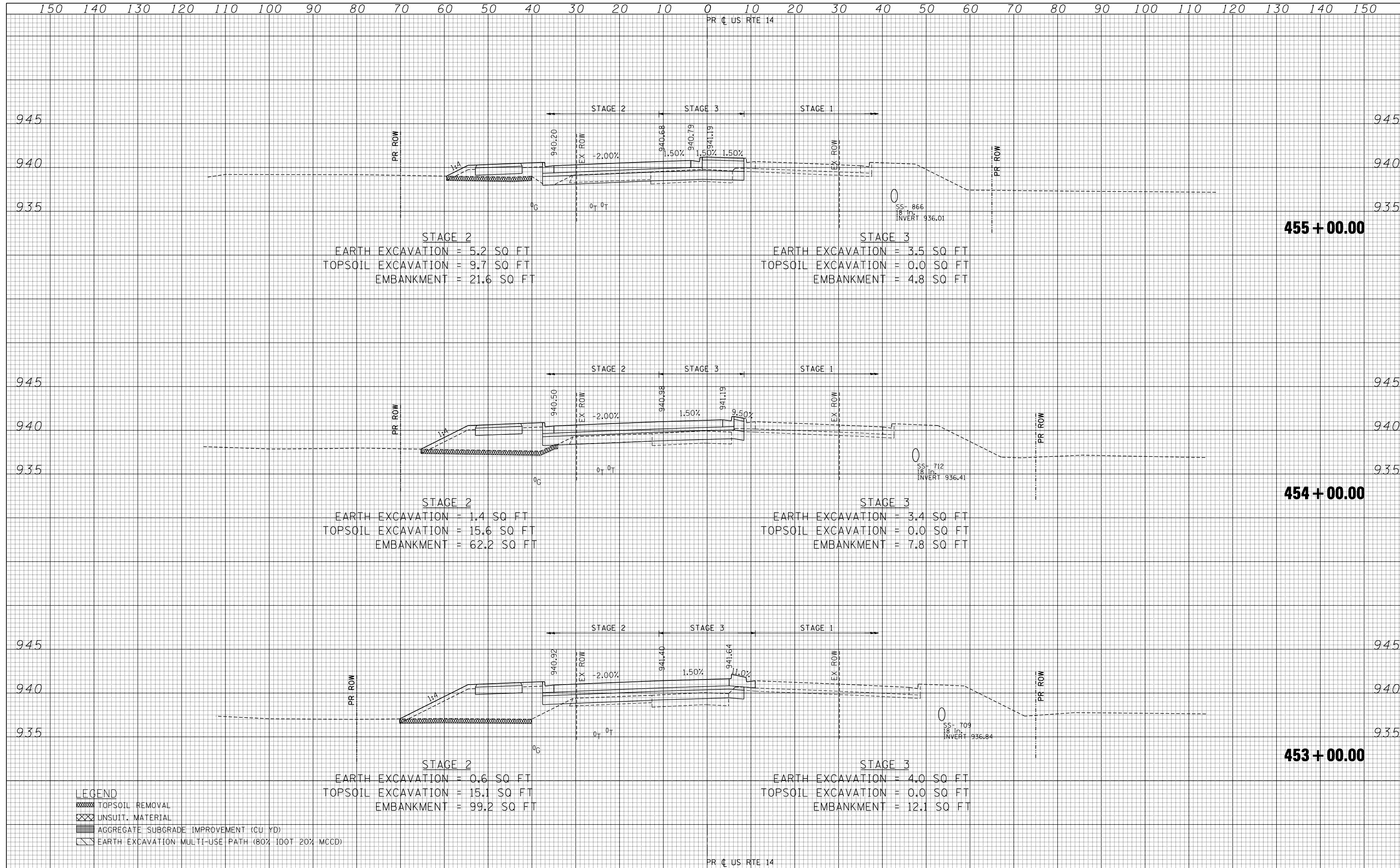
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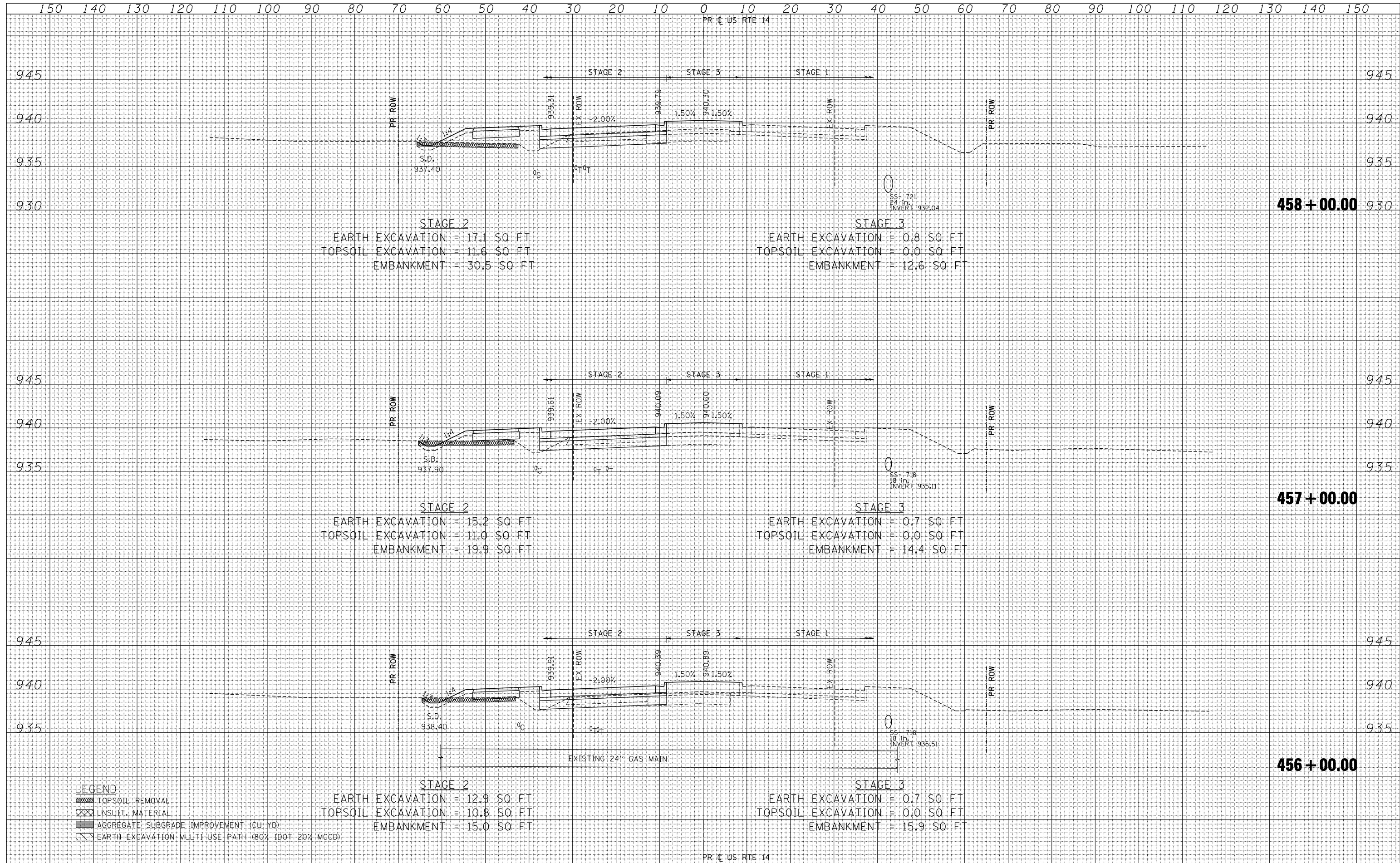
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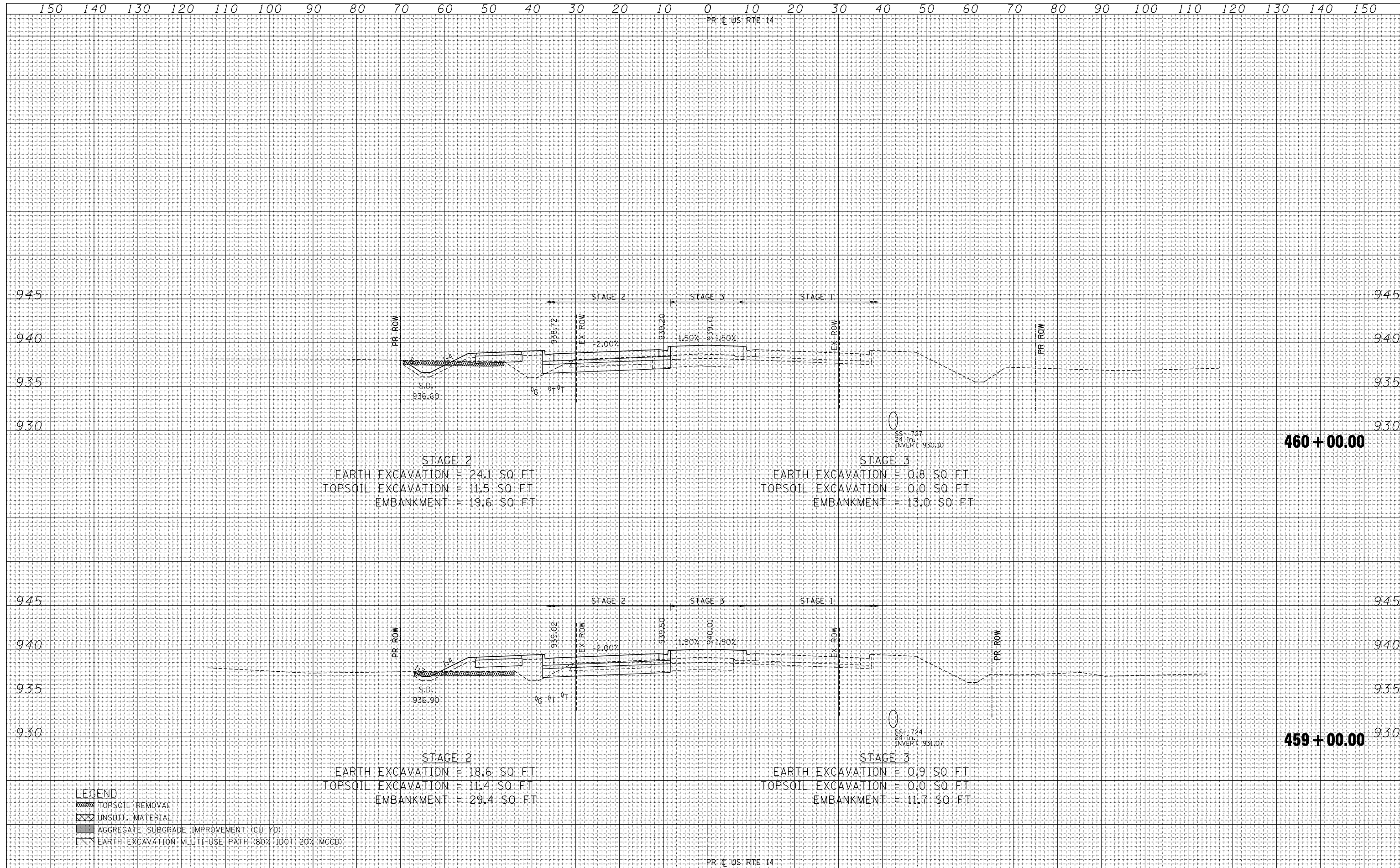
**LEGEND**

|  |  |
|--|--|
|  | TOPSOIL REMOVAL                                    |
|  | UNSUIT. MATERIAL                                   |
|  | AGGREGATE SUBGRADE IMPROVEMENT (CU YD)             |
|  | EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD) |

|            |           |          |         |   |   |                           |         |         |              |           |  |
|------------|-----------|----------|---------|---|---|---------------------------|---------|---------|--------------|-----------|--|
| FILE NAME  | USER NAME | DESIGNED | REVISED | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b><br>SCALE: HORIZ. 1" = 10' VERT. 1" = 5'<br>STA. 456+00.00 TO STA. 458+00.00 | F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |  |
| *FILEL*    | *USERS*   | DRAWN    | REVISED |   |   | 305                       | 27R-2   | MCHENRY | 673          | 641       |  |
| PLOT SCALE | *SCALE*   | CHECKED  | REVISED |   |   | CONTRACT NO. 62268        |         |         |              |           |  |
| PLOT DATE  | *DATE*    | DATE     | REVISED |   |   | ILLINOIS FED. AID PROJECT |         |         |              |           |  |

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| DATE     |  |
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| CHECKED  |  |
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STAGE 2  
 EARTH EXCAVATION = 24.1 SQ FT  
 TOPSOIL EXCAVATION = 11.5 SQ FT  
 EMBANKMENT = 19.6 SQ FT

STAGE 3  
 EARTH EXCAVATION = 0.8 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 13.0 SQ FT

STAGE 2  
 EARTH EXCAVATION = 18.6 SQ FT  
 TOPSOIL EXCAVATION = 11.4 SQ FT  
 EMBANKMENT = 29.4 SQ FT

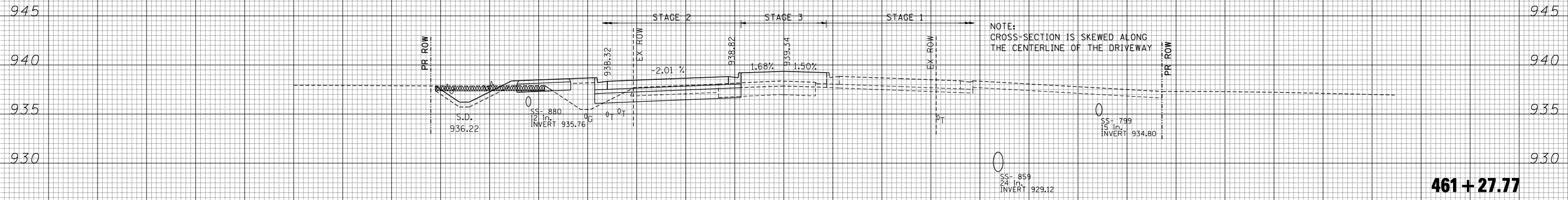
STAGE 3  
 EARTH EXCAVATION = 0.9 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 11.7 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

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

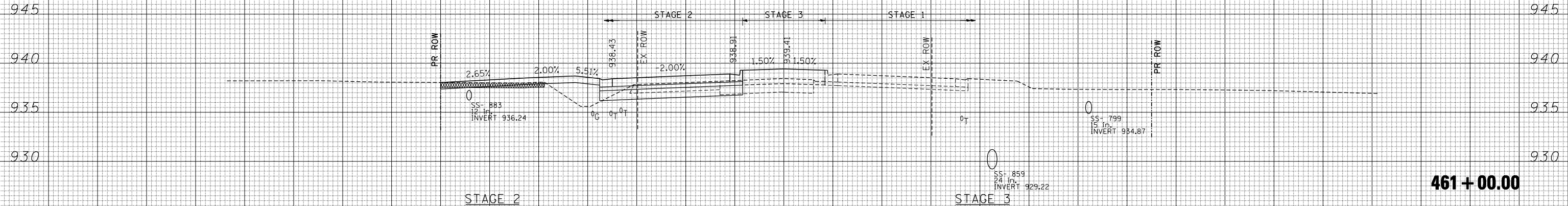
PR C US RTE 14

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**461 + 27.77**

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| DATE          |  |
| BY            |  |
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| NOTE BOOK     |  |
| AREAS CHECKED |  |
| NO.           |  |



**461 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

STAGE 2  
 EARTH EXCAVATION = 16.6 SQ FT  
 TOPSOIL EXCAVATION = 10.6 SQ FT  
 EMBANKMENT = 20.2 SQ FT

STAGE 3  
 EARTH EXCAVATION = 0.8 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 12.6 SQ FT

PR C US RTE 14

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 =  
 \*FILEL\*  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = \*USER\*  
 PLOT SCALE = \*SCALE\*  
 PLOT DATE = \*DATE\*

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

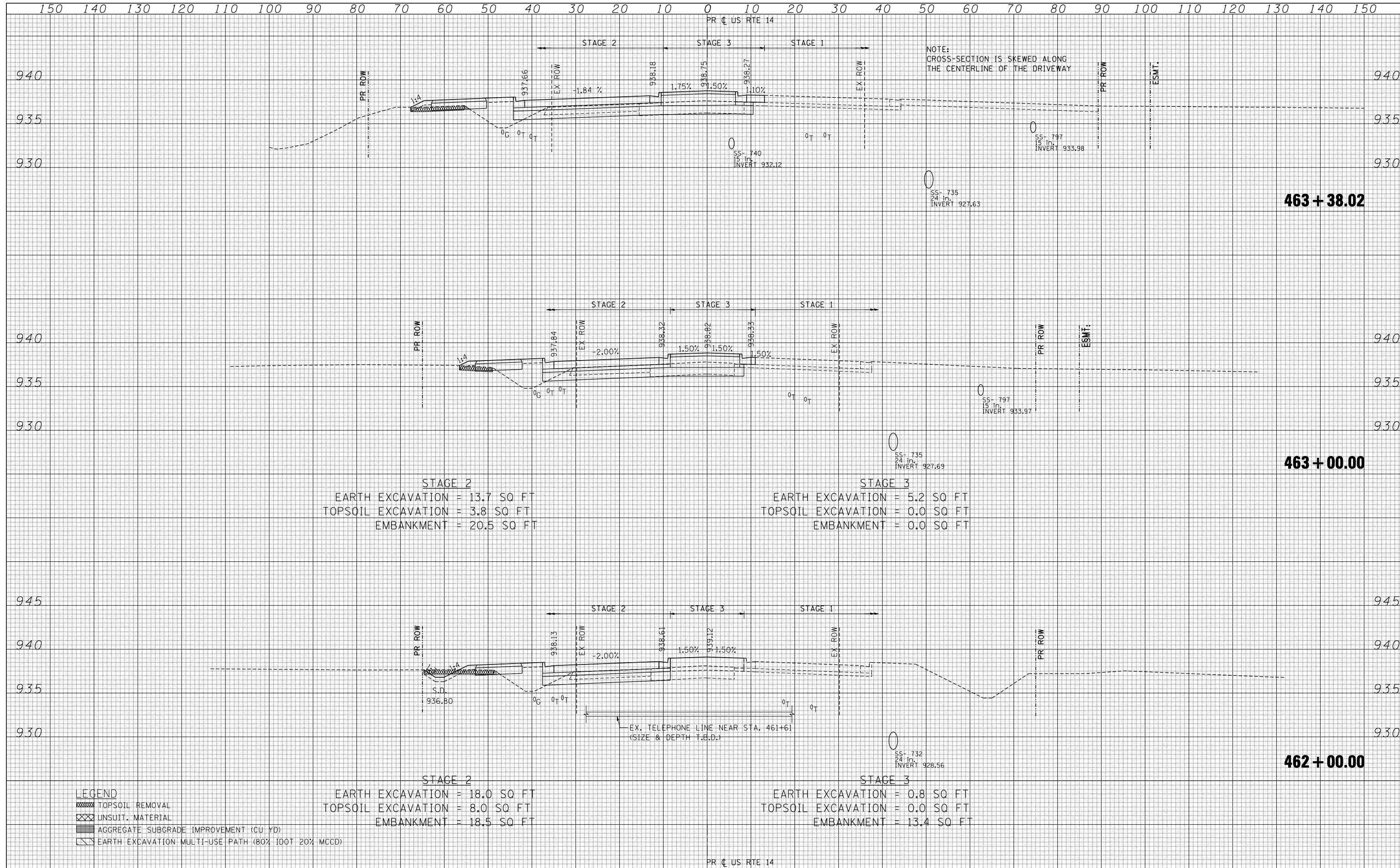
**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 461+00.00 TO STA. 461+27.77

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 643       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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| DATE         |               |
| BY           |               |
| FINAL SURVEY | SURVEYED      |
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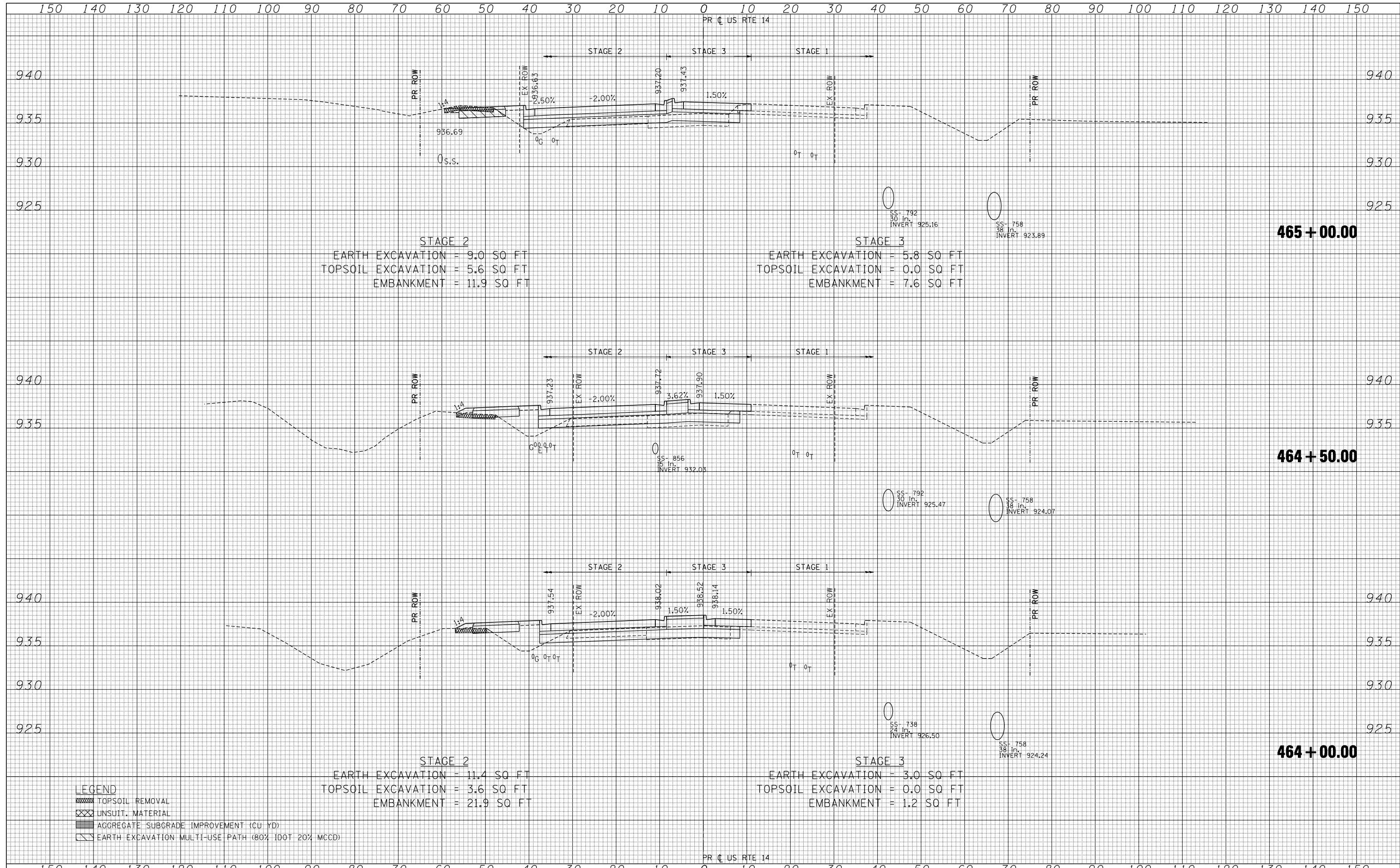
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| SURVEYED        |  |
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| ORIGINAL SURVEY |  |
| NOTE BOOK       |  |
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**STAGE 2**  
 EARTH EXCAVATION = 9.0 SQ FT  
 TOPSOIL EXCAVATION = 5.6 SQ FT  
 EMBANKMENT = 11.9 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 5.8 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 7.6 SQ FT

**STAGE 2**  
 EARTH EXCAVATION = 11.4 SQ FT  
 TOPSOIL EXCAVATION = 3.6 SQ FT  
 EMBANKMENT = 21.9 SQ FT

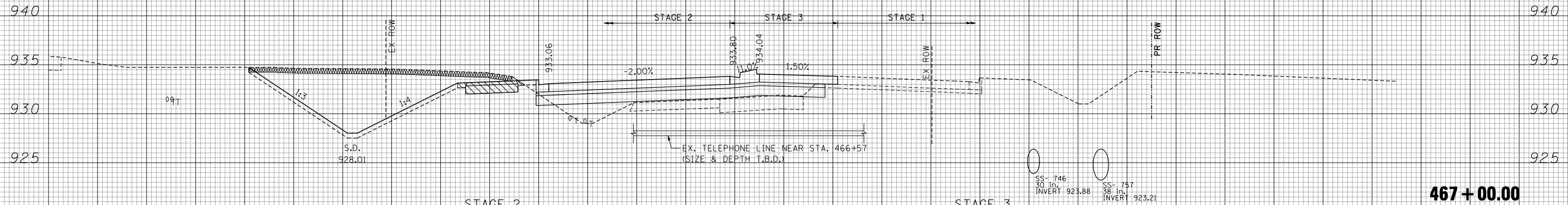
**STAGE 3**  
 EARTH EXCAVATION = 3.0 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 1.2 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

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

PR C US RTE 14

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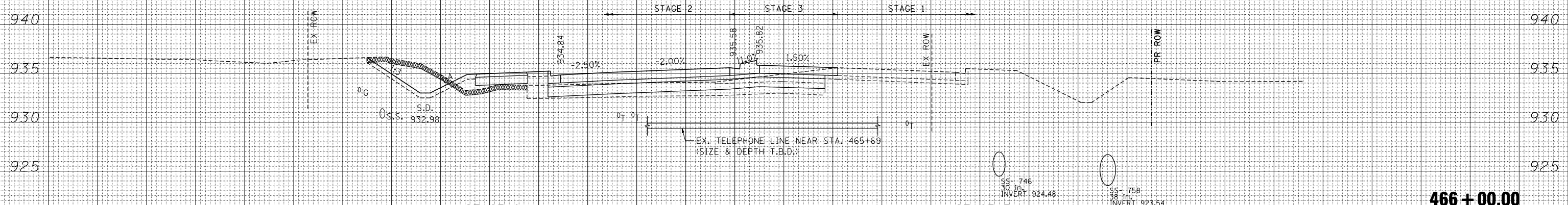


**STAGE 2**  
 EARTH EXCAVATION = 180.2 SQ FT  
 TOPSOIL EXCAVATION = 26.9 SQ FT  
 EMBANKMENT = 40.0 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 4.5 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 20.8 SQ FT

**467 + 00.00**

|          |  |
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| PLOTTED  |  |
| TEMPLATE |  |
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| CHECKED  |  |
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**STAGE 2**  
 EARTH EXCAVATION = 29.0 SQ FT  
 TOPSOIL EXCAVATION = 16.3 SQ FT  
 EMBANKMENT = 36.3 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 0.0 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 12.7 SQ FT

**466 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

PR C US RTE 14

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 =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

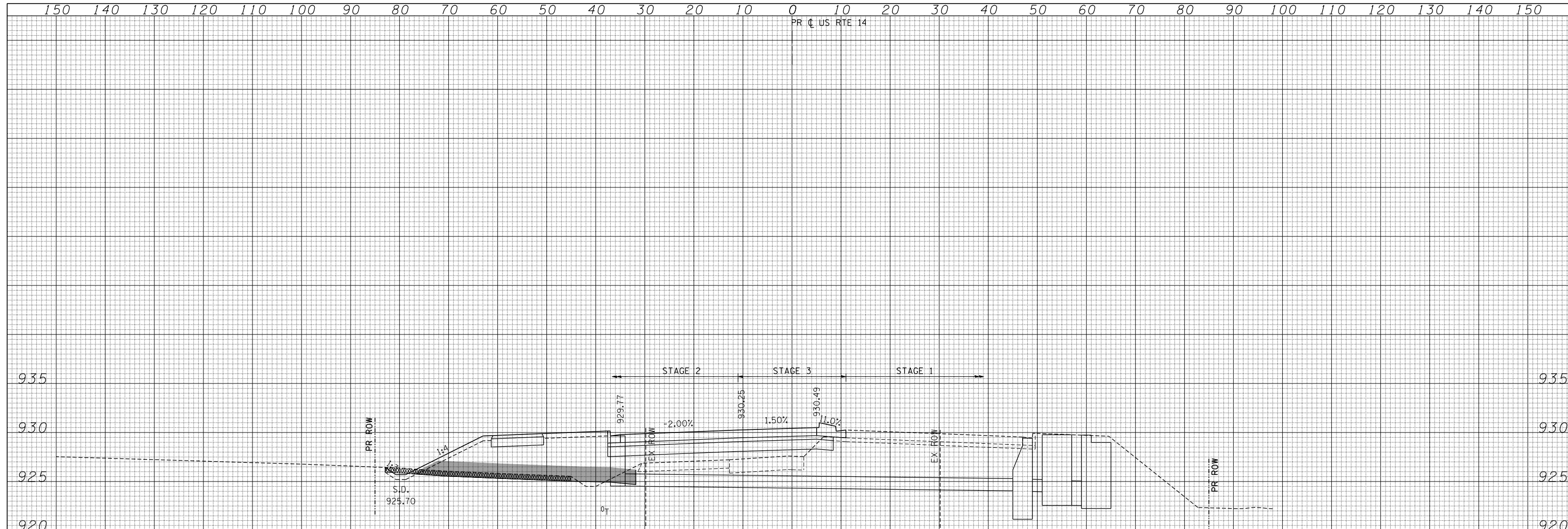
**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 466+00.00 TO STA. 467+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 646       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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

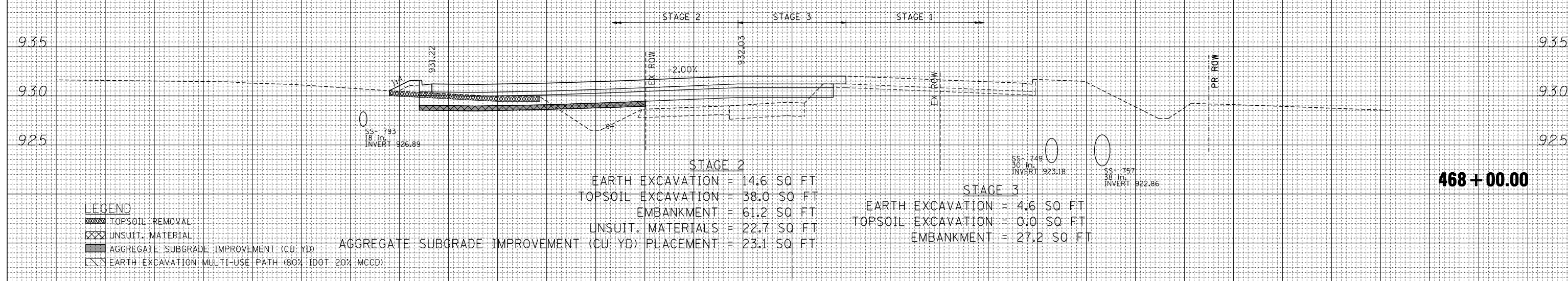
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| ORIGINAL SURVEY NO.                     |  |
| SURVEYED PLOTTED TEMPLATE AREAS CHECKED |  |
| NOTE BOOK AREAS CHECKED                 |  |



**STAGE 2**  
 EARTH EXCAVATION = 2.8 SQ FT  
 TOPSOIL EXCAVATION = 18.9 SQ FT  
 EMBANKMENT = 116.2 SQ FT  
 UNSUIT. MATERIALS = 0.0 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 64.4 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 4.3 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 28.4 SQ FT

**469 + 00.00**



**STAGE 2**  
 EARTH EXCAVATION = 14.6 SQ FT  
 TOPSOIL EXCAVATION = 38.0 SQ FT  
 EMBANKMENT = 61.2 SQ FT  
 UNSUIT. MATERIALS = 22.7 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 23.1 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 4.6 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 27.2 SQ FT

**468 + 00.00**

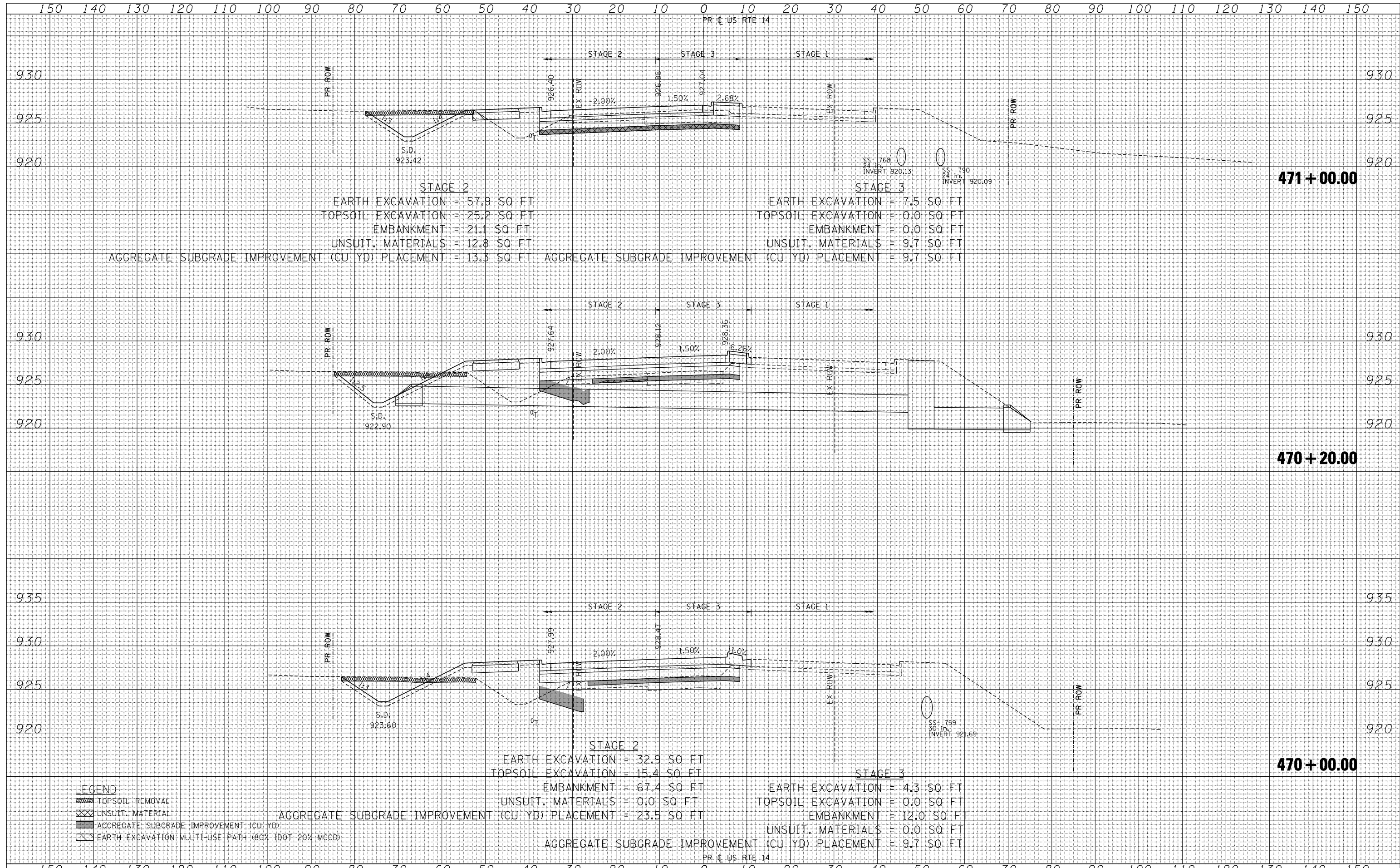
**LEGEND**  
 [Pattern] TOPSOIL REMOVAL  
 [Pattern] UNSUIT. MATERIAL  
 [Pattern] AGGREGATE SUBGRADE IMPROVEMENT (CU YD)  
 [Pattern] EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

PR C US RTE 14

|            |           |          |         |   |   |                           |         |         |              |           |  |
|------------|-----------|----------|---------|---|---|---------------------------|---------|---------|--------------|-----------|--|
| FILE NAME  | USER NAME | DESIGNED | REVISED | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b><br>SCALE: HORIZ. 1" = 10' VERT. 1" = 5'<br>STA. 468+00.00 TO STA. 469+00.00 | F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |  |
| *FILEL*    |           | DRAWN    | REVISED |   |   | 305                       | 27R-2   | MCHENRY | 673          | 647       |  |
| PLOT SCALE |           | CHECKED  | REVISED |   |   | CONTRACT NO. 62268        |         |         |              |           |  |
| PLOT DATE  |           | DATE     | REVISED |   |   | ILLINOIS FED. AID PROJECT |         |         |              |           |  |

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

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| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK       | PLOTTED  |
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|                 | AREAS    |
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**STAGE 2**  
 EARTH EXCAVATION = 57.9 SQ FT  
 TOPSOIL EXCAVATION = 25.2 SQ FT  
 EMBANKMENT = 21.1 SQ FT  
 UNSUIT. MATERIALS = 12.8 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 13.3 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 7.5 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT  
 UNSUIT. MATERIALS = 9.7 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 9.7 SQ FT

**STAGE 2**  
 EARTH EXCAVATION = 32.9 SQ FT  
 TOPSOIL EXCAVATION = 15.4 SQ FT  
 EMBANKMENT = 67.4 SQ FT  
 UNSUIT. MATERIALS = 0.0 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 23.5 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 4.3 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 12.0 SQ FT  
 UNSUIT. MATERIALS = 0.0 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 9.7 SQ FT

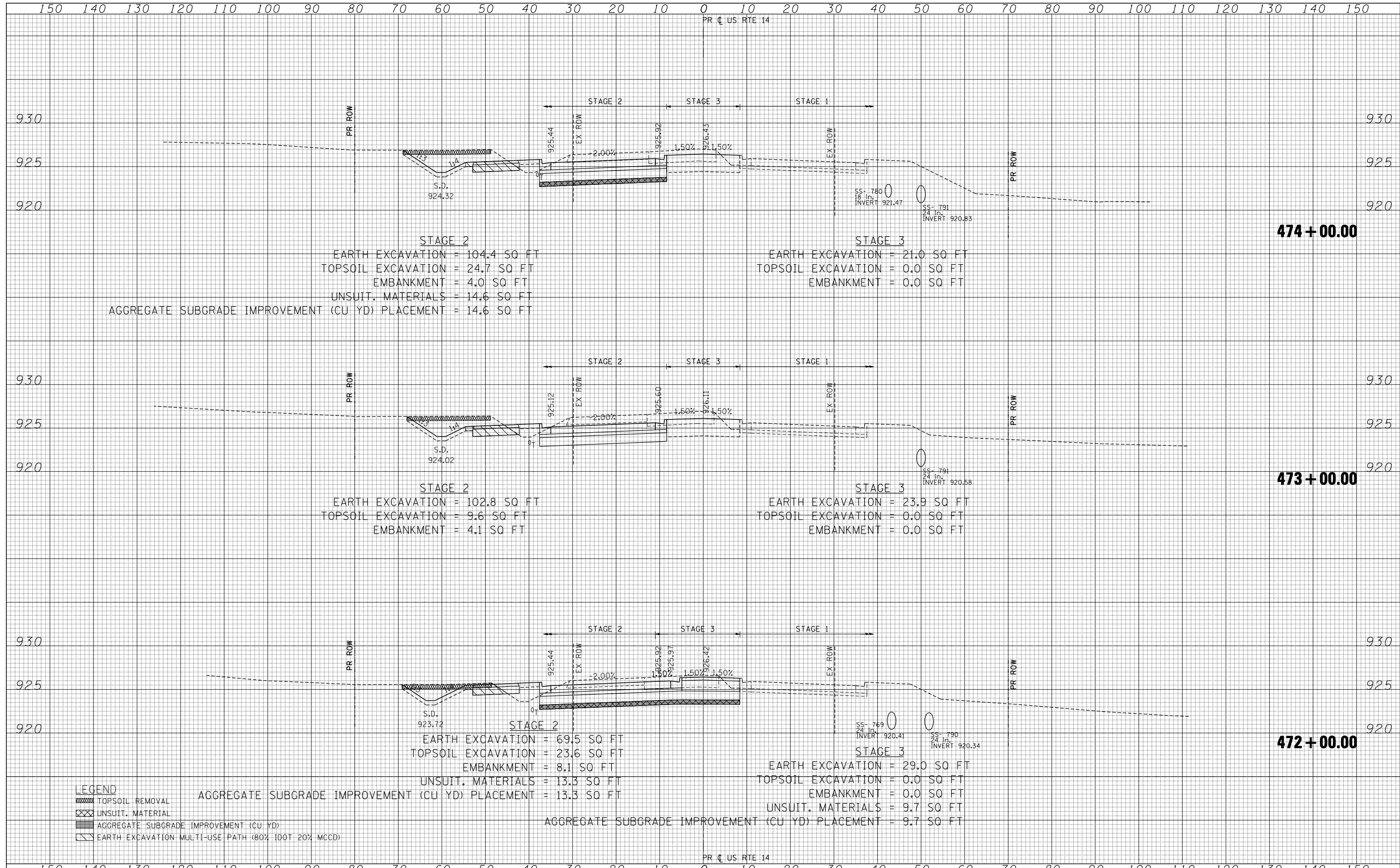
**LEGEND**

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCHENRY)



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**LEGEND**

TOPSOIL REMOVAL

UNSUIT. MATERIAL

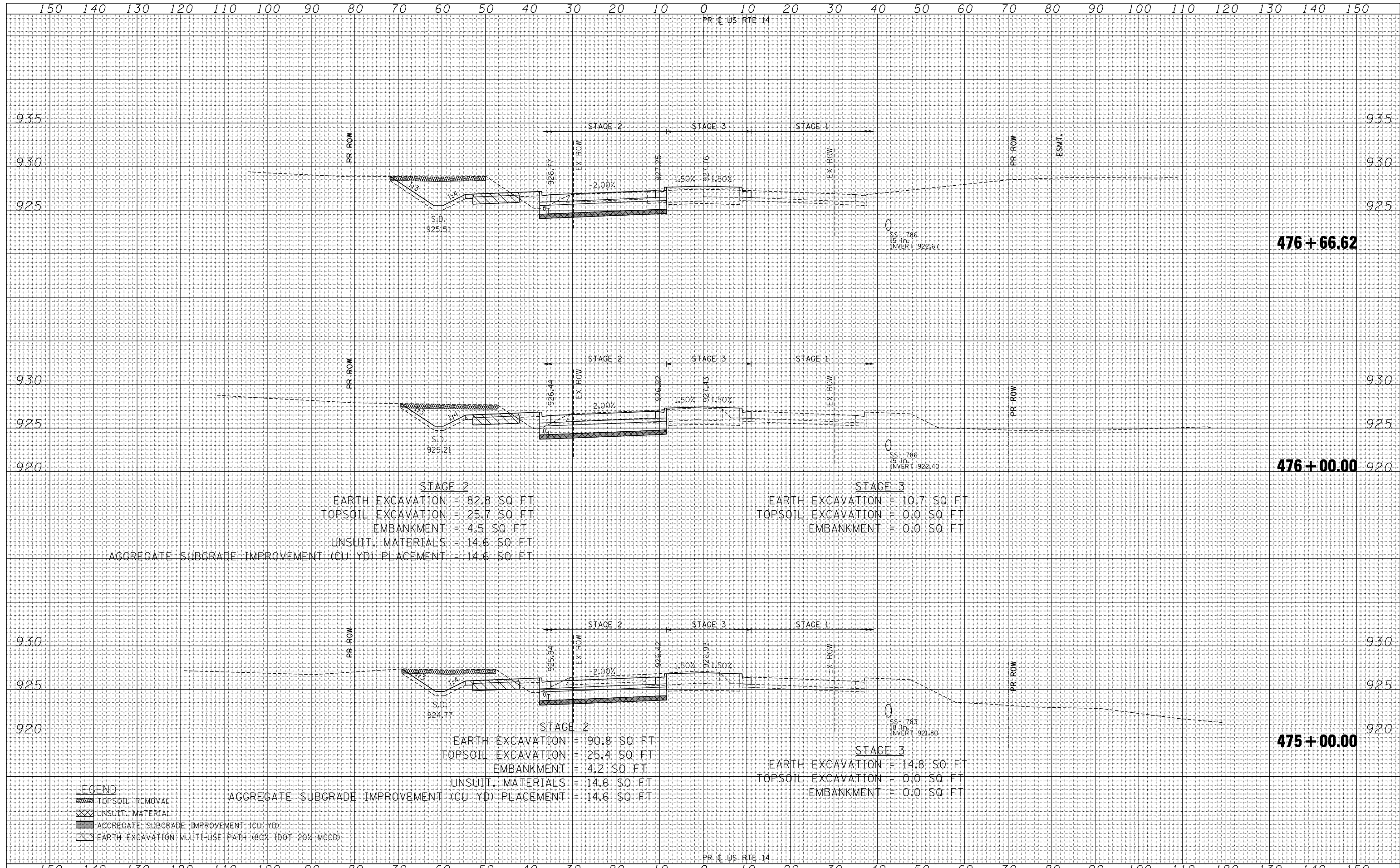
AGGREGATE SUBGRADE IMPROVEMENT (CU YD)

EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

|                      |                    |                 |           |   |                                     |                           |               |                |                   |                    |  |
|----------------------|--------------------|-----------------|-----------|---|-------------------------------------|---------------------------|---------------|----------------|-------------------|--------------------|--|
| FILE NAME =          | USER NAME = *USER* | DESIGNED -      | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b> | F.A.P. RTE. 305           | SECTION 27R-2 | COUNTY MCHENRY | TOTAL SHEETS 673  | SHEET NO. 649      |  |
| *FILEL*              |                    | DRAWN - AG      | REVISED - |   |                                     | SCALE: HORIZ. 1" = 10'    | VERT. 1" = 5' | STA. 472+00.00 | TO STA. 474+00.00 | CONTRACT NO. 62268 |  |
| PLOT SCALE = *SCALE* |                    | CHECKED - BRH   | REVISED - |   |                                     | ILLINOIS FED. AID PROJECT |               |                |                   |                    |  |
| PLOT DATE = *DATE*   |                    | DATE - 11/01/13 | REVISED - |   |                                     |                           |               |                |                   |                    |  |

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



**STAGE 2**  
 EARTH EXCAVATION = 82.8 SQ FT  
 TOPSOIL EXCAVATION = 25.7 SQ FT  
 EMBANKMENT = 4.5 SQ FT  
 UNSUIT. MATERIALS = 14.6 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 14.6 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 10.7 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

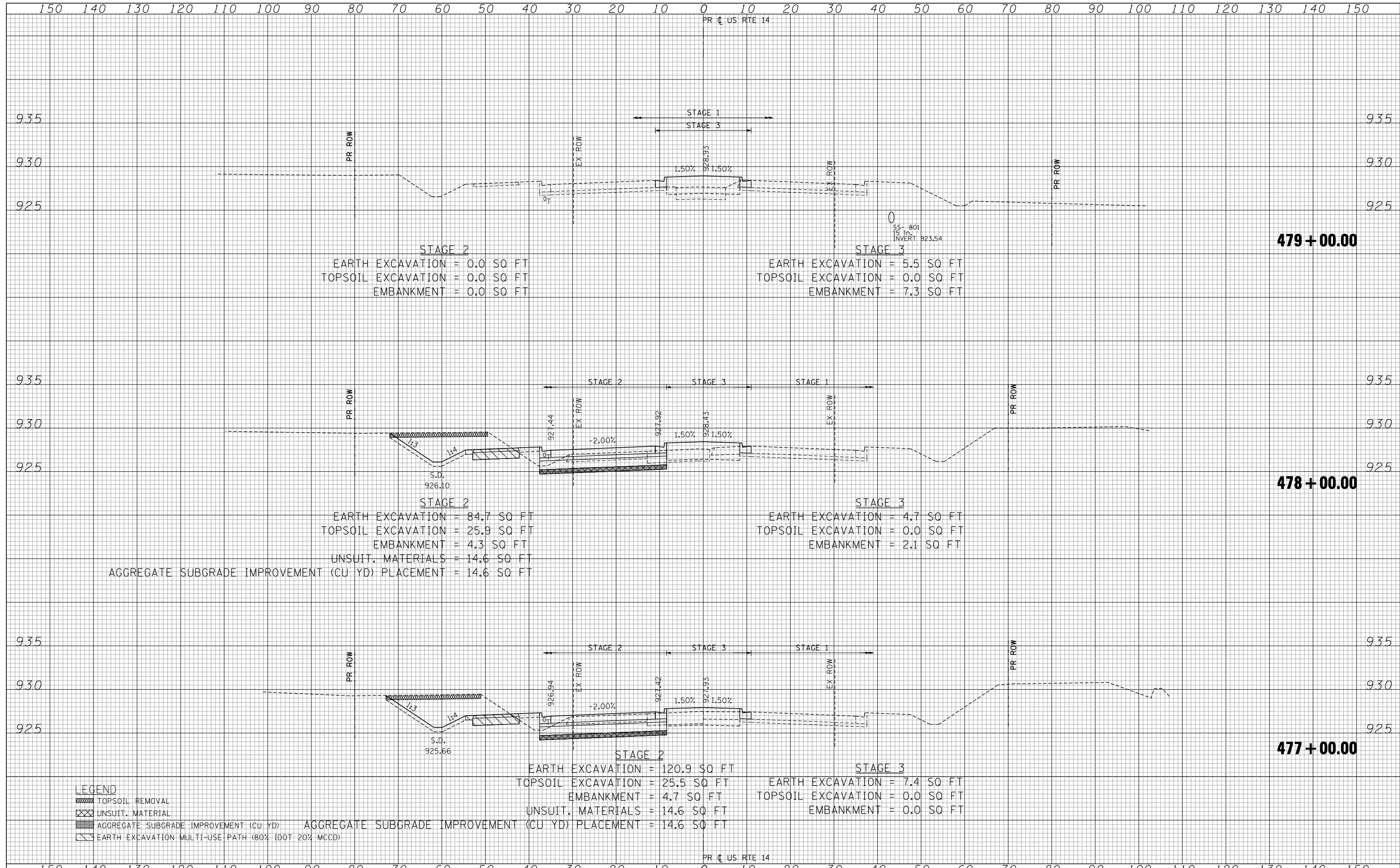
**STAGE 2**  
 EARTH EXCAVATION = 90.8 SQ FT  
 TOPSOIL EXCAVATION = 25.4 SQ FT  
 EMBANKMENT = 4.2 SQ FT  
 UNSUIT. MATERIALS = 14.6 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 14.6 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 14.8 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCCD)

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| CHECKED         |  |
| ORIGINAL SURVEY |  |
| NOTE BOOK       |  |
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**STAGE 2**  
 EARTH EXCAVATION = 0.0 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 5.5 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 7.3 SQ FT

**STAGE 2**  
 EARTH EXCAVATION = 84.7 SQ FT  
 TOPSOIL EXCAVATION = 25.9 SQ FT  
 EMBANKMENT = 4.3 SQ FT  
 UNSUIT. MATERIALS = 14.6 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 14.6 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 4.7 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 2.1 SQ FT

**STAGE 2**  
 EARTH EXCAVATION = 120.9 SQ FT  
 TOPSOIL EXCAVATION = 25.5 SQ FT  
 EMBANKMENT = 4.7 SQ FT  
 UNSUIT. MATERIALS = 14.6 SQ FT  
 AGGREGATE SUBGRADE IMPROVEMENT (CU YD) PLACEMENT = 14.6 SQ FT

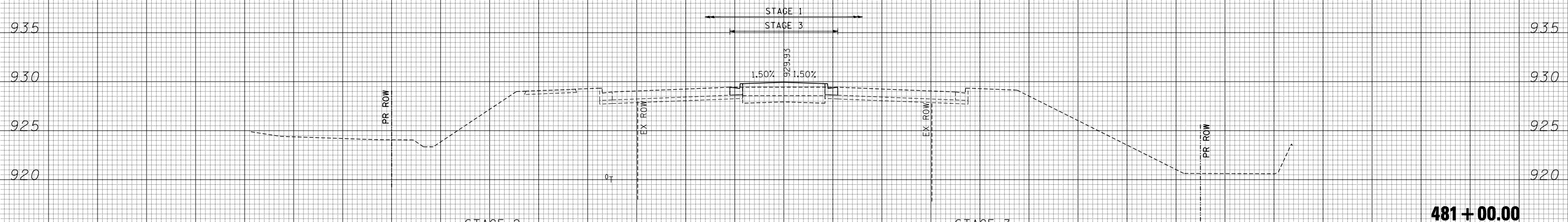
**STAGE 3**  
 EARTH EXCAVATION = 7.4 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

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

PR C US RTE 14

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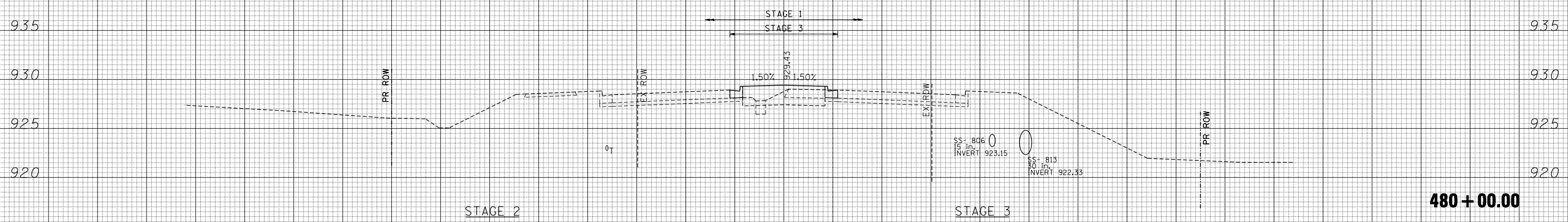


**STAGE 2**  
 EARTH EXCAVATION = 0.0 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 11.8 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

**481 + 00.00**

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| DATE            |  |
| BY              |  |
| SURVEYED        |  |
| PLOTTED         |  |
| TEMPLATE        |  |
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**STAGE 2**  
 EARTH EXCAVATION = 0.0 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

**STAGE 3**  
 EARTH EXCAVATION = 12.4 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 1.8 SQ FT

**480 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

PR C US RTE 14

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|------------|-----------|----------|---------|---|---------------------------|---------|---------|--------------|-----------|
| FILE NAME  | USER NAME | DESIGNED | REVISED | <p align="center"><b>STATE OF ILLINOIS</b><br/> <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>U.S. ROUTE 14 CROSS SECTIONS</b></p> | F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |
| *FILEL*    | *USER*    | DRAWN    | REVISED |   | 305                       | 27R-2   | MCHENRY | 673          | 652       |
| PLOT SCALE | *SCALE*   | CHECKED  | REVISED |   | CONTRACT NO. 62268        |         |         |              |           |
| PLOT DATE  | *DATE*    | DATE     | REVISED |   | ILLINOIS FED. AID PROJECT |         |         |              |           |



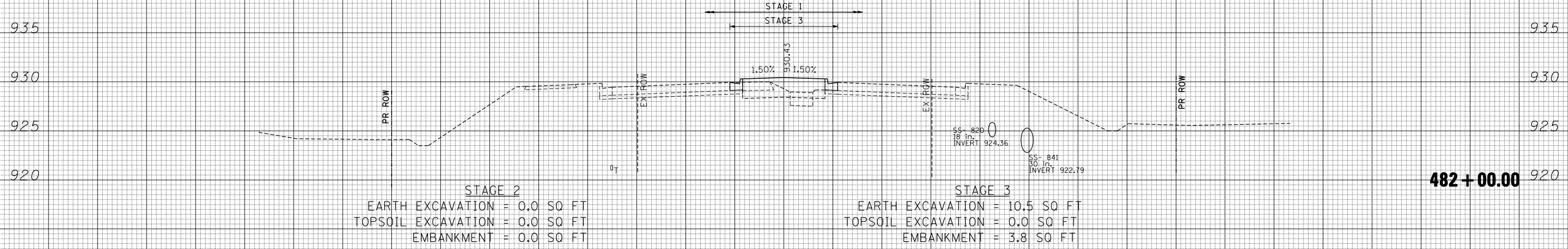
SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 480+00.00 TO STA. 481+00.00



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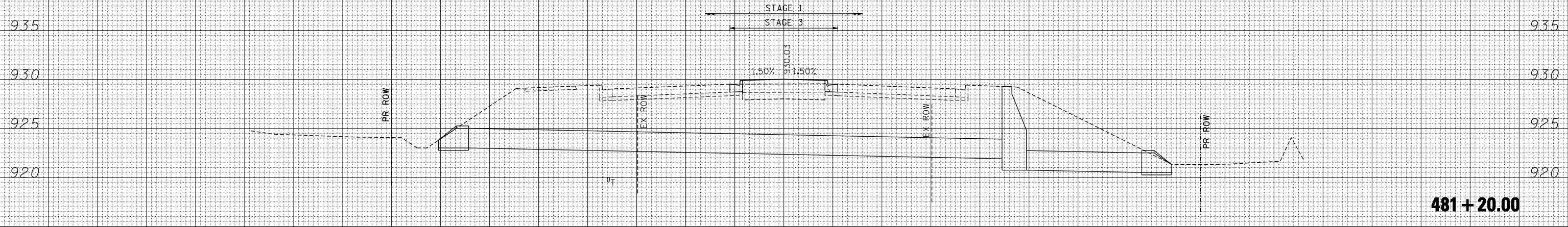
PR C US RTE 14

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| FINAL SURVEY  | SURVEYED      |
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|               | TEMPLATE      |
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**482 + 00.00**

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



**481 + 20.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION: MULTI-USE PATH (80% IDOT 20% MCD)

PR C US RTE 14

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 =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#  
 DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

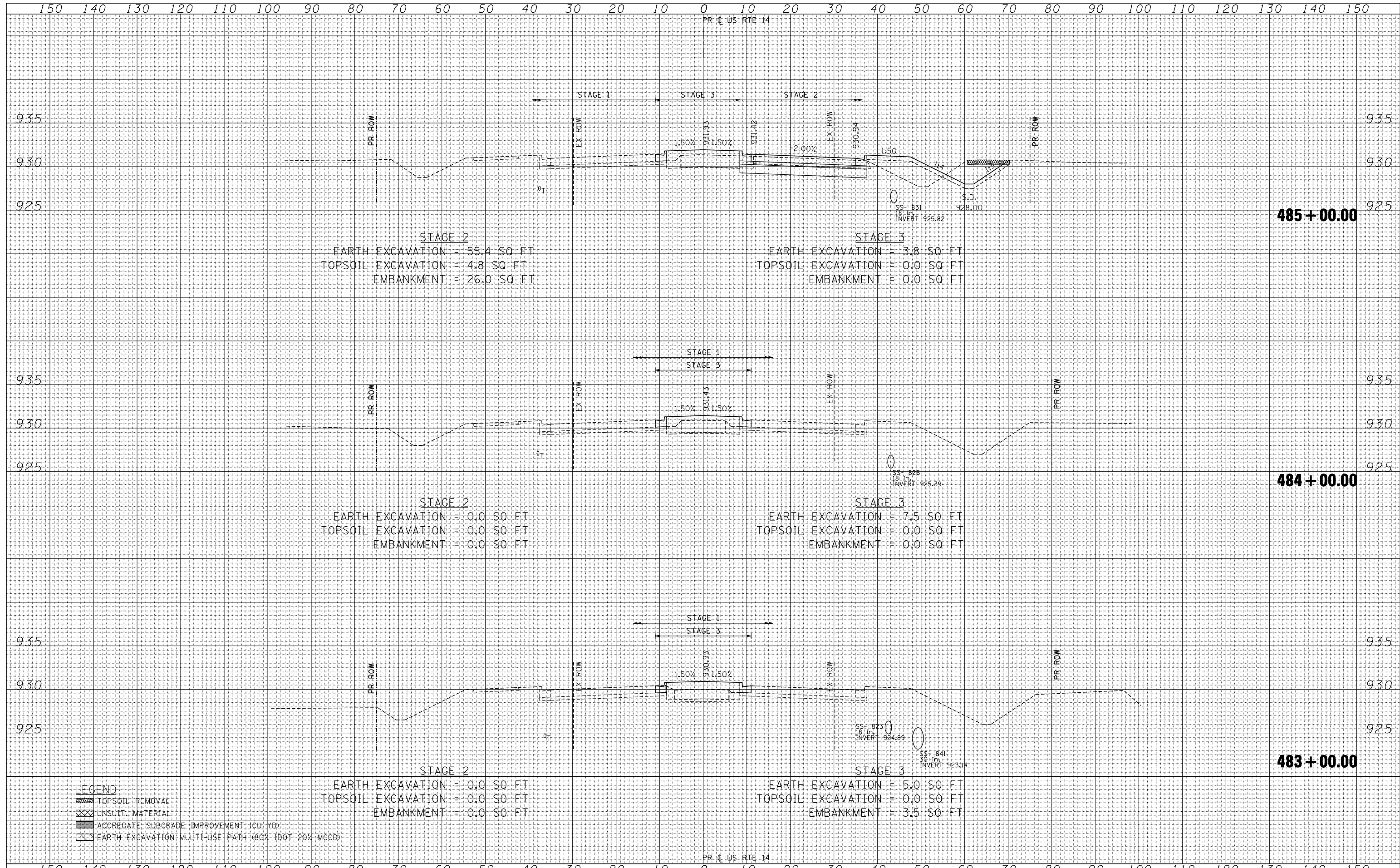
**U.S. ROUTE 14 CROSS SECTIONS**

SCALE: HORIZ. VERT. STA. 481+20.00 TO STA. 482+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 653       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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**LEGEND**

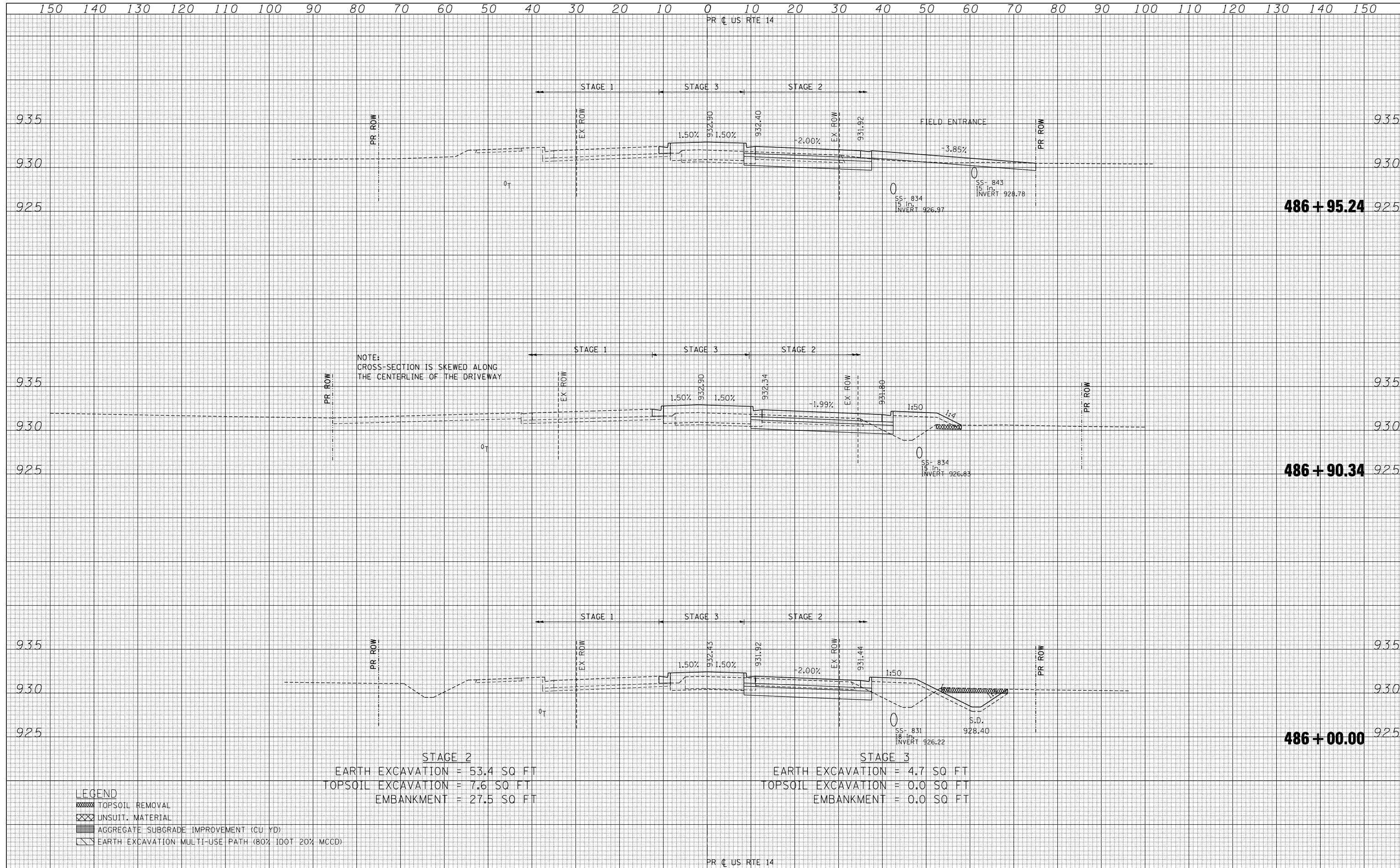
- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

STAGE 2  
 EARTH EXCAVATION = 0.0 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

STAGE 3  
 EARTH EXCAVATION = 5.0 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 3.5 SQ FT

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



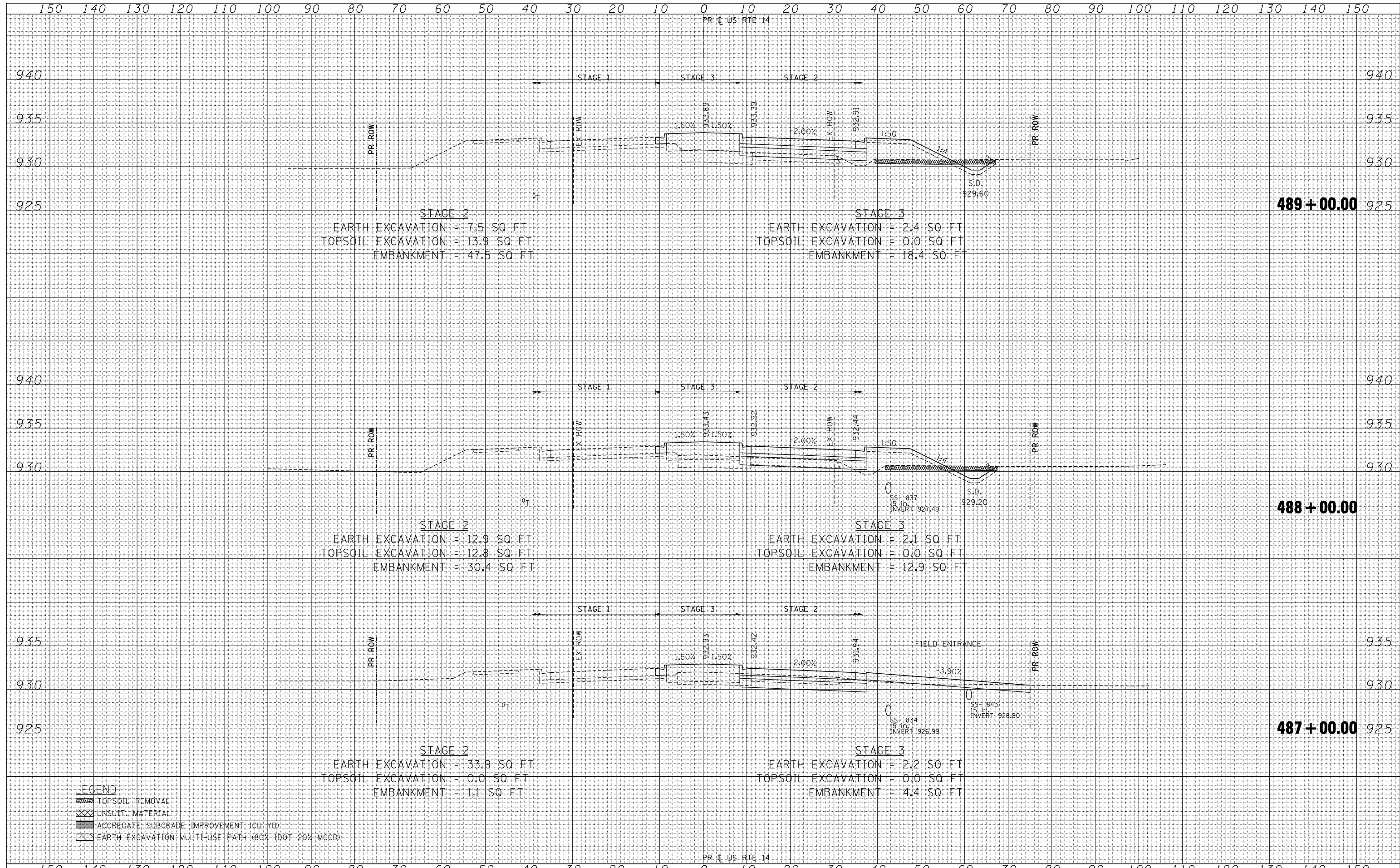
STAGE 2  
 EARTH EXCAVATION = 53.4 SQ FT  
 TOPSOIL EXCAVATION = 7.6 SQ FT  
 EMBANKMENT = 27.5 SQ FT

STAGE 3  
 EARTH EXCAVATION = 4.7 SQ FT  
 TOPSOIL EXCAVATION = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

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**489 + 00.00**

**488 + 00.00**

**487 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCCD)

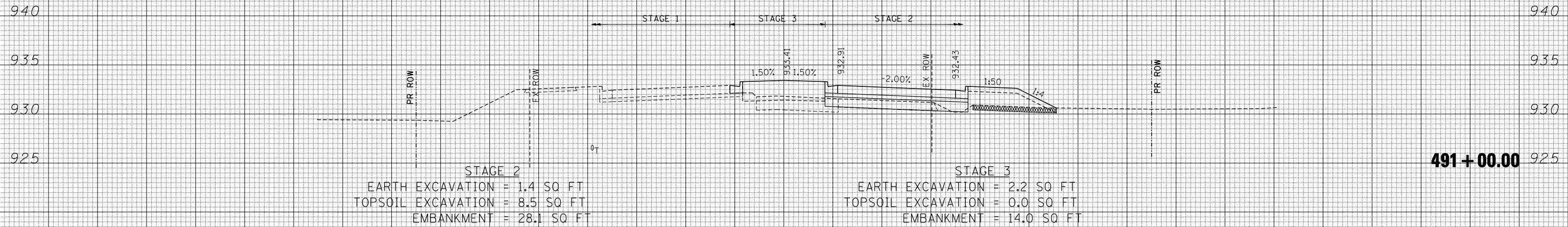
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|----------------------|--------------------|-----------------|-----------|--|--------------------------------------|---------|----------------------------------|--------------|-----------|
| FILE NAME =          | USER NAME = *USER* | DESIGNED -      | REVISED - | <p align="center"><b>STATE OF ILLINOIS</b><br/><b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>U.S. ROUTE 14 CROSS SECTIONS</b></p> | F.A.P. RTE.                          | SECTION | COUNTY                           | TOTAL SHEETS | SHEET NO. |
| *FILEL*              |                    | DRAWN - AG      | REVISED - |  | 305                                  | 27R-2   | MCHENRY                          | 673          | 656       |
| PLOT SCALE = *SCALE* |                    | CHECKED - BRH   | REVISED - |  | CONTRACT NO. 62268                   |         | ILLINOIS FED. AID PROJECT        |              |           |
| PLOT DATE = *DATE*   |                    | DATE - 11/01/13 | REVISED - |  | SCALE: HORIZ. 1" = 10' VERT. 1" = 5' |         | STA. 487+00.00 TO STA. 489+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

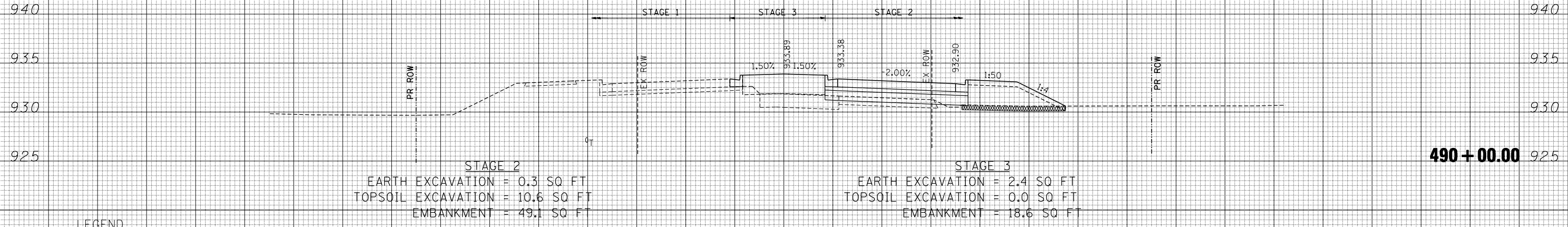
PR C US RTE 14

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491 + 00.00

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| SURVEYED        |  |
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| AREAS           |  |
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| ORIGINAL SURVEY |  |
| NOTE BOOK       |  |
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490 + 00.00

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

PR C US RTE 14

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 =  
 \*FILEL\*  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = \*USER\*  
 PLOT SCALE = \*SCALE\*  
 PLOT DATE = \*DATE\*

DESIGNED -  
 DRAWN - AG  
 CHECKED - BRH  
 DATE - 11/01/13

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 14 CROSS SECTIONS**

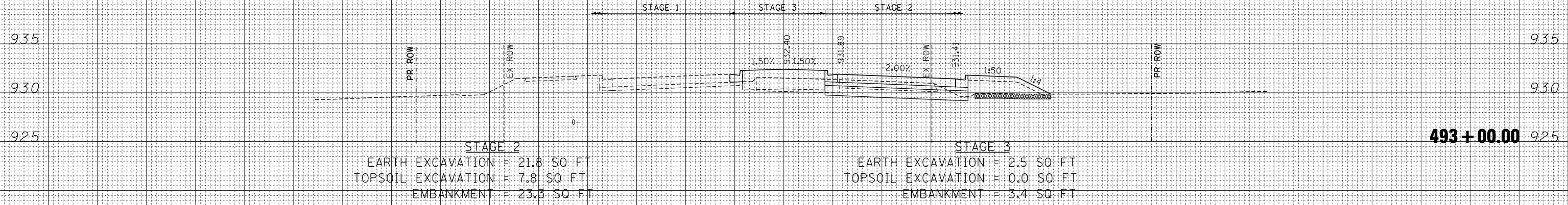
SCALE: HORIZ. 1" = 10' VERT. 1" = 5' STA. 490+00.00 TO STA. 491+00.00

| F.A.P. RTE.               | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 657       |
|                           |         |         | CONTRACT NO. 62268 |           |
| 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

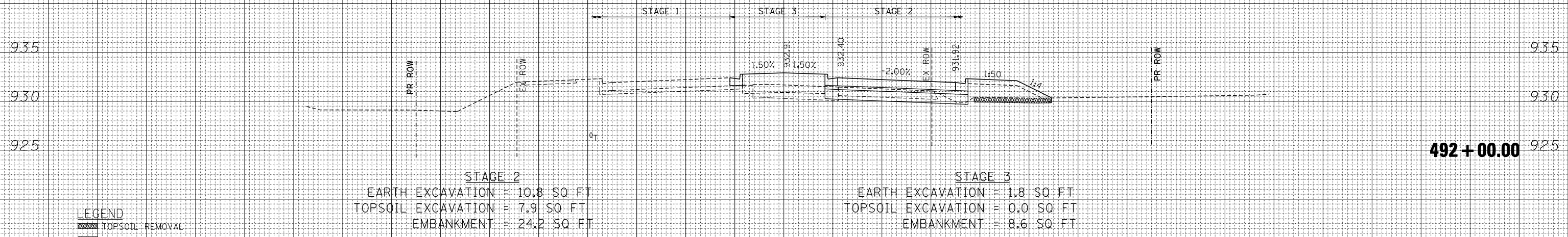
PR C US RTE 14

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



**493 + 00.00**

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



**492 + 00.00**

- LEGEND**
- TOPSOIL REMOVAL
  - UNSUIT. MATERIAL
  - AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
  - EARTH EXCAVATION MULTI-USE PATH (80% IDOT 20% MCD)

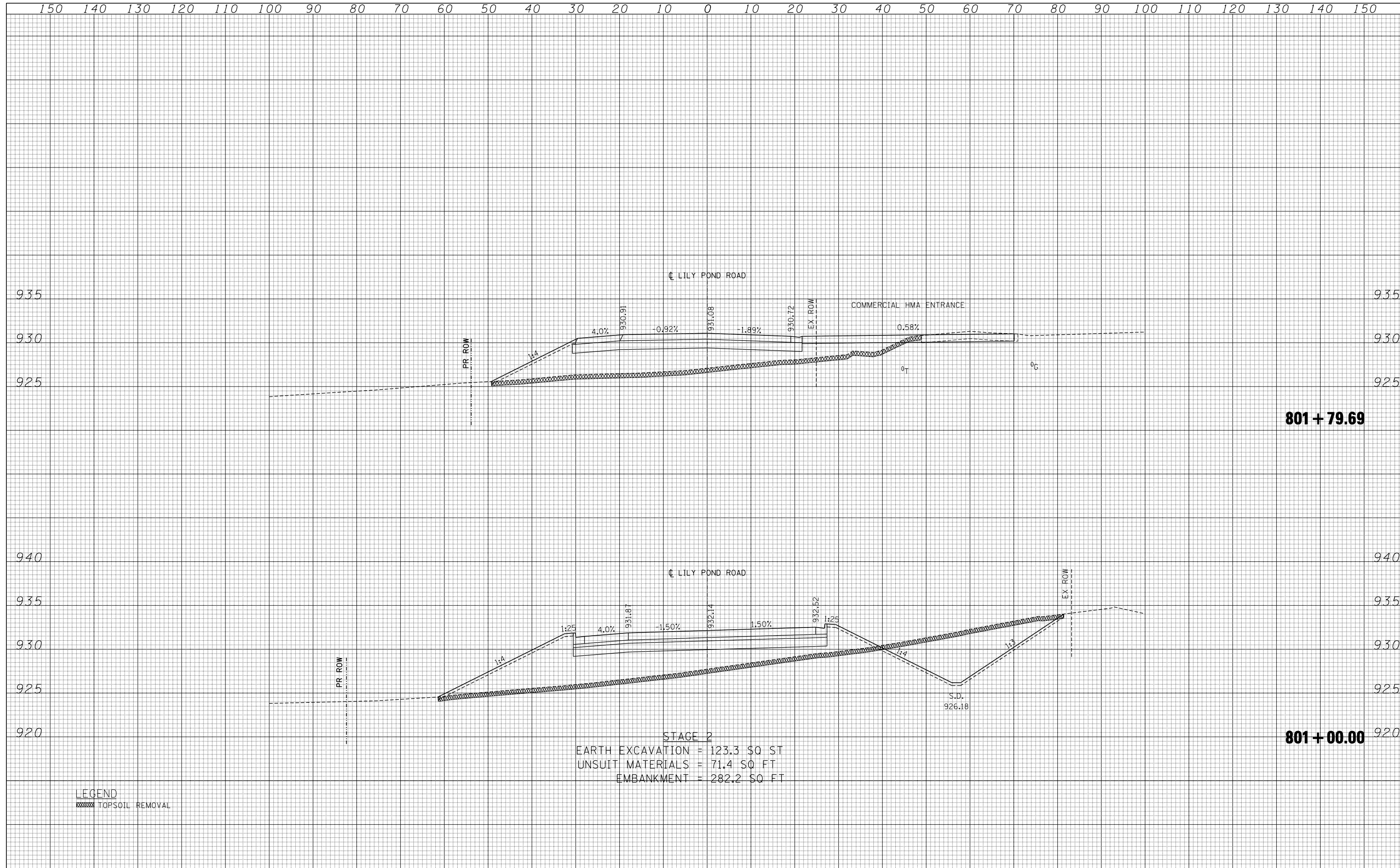
PR C US RTE 14

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|----------------------|--------------------|-----------------|-----------|---|-------------------------------------|---------------|-----------------|-------------------|--------------------|------------------|---------------------------|
| FILE NAME =          | USER NAME = *USER* | DESIGNED -      | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>U.S. ROUTE 14 CROSS SECTIONS</b> |               | F.A.P. RTE. 305 | SECTION 27R-2     | COUNTY MCHENRY     | TOTAL SHEETS 673 | SHEET NO. 658             |
| *FILEL*              |                    | DRAWN - AG      | REVISED - |   | SCALE: HORIZ. 1" = 10'              | VERT. 1" = 5' | STA. 492+00.00  | TO STA. 493+00.00 | CONTRACT NO. 62268 |                  | ILLINOIS FED. AID PROJECT |
| PLOT SCALE = *SCALE* |                    | CHECKED - BRH   | REVISED - |   |                                     |               |                 |                   |                    |                  |                           |
| PLOT DATE = *DATE*   |                    | DATE - 11/01/13 | REVISED - |   |                                     |               |                 |                   |                    |                  |                           |



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

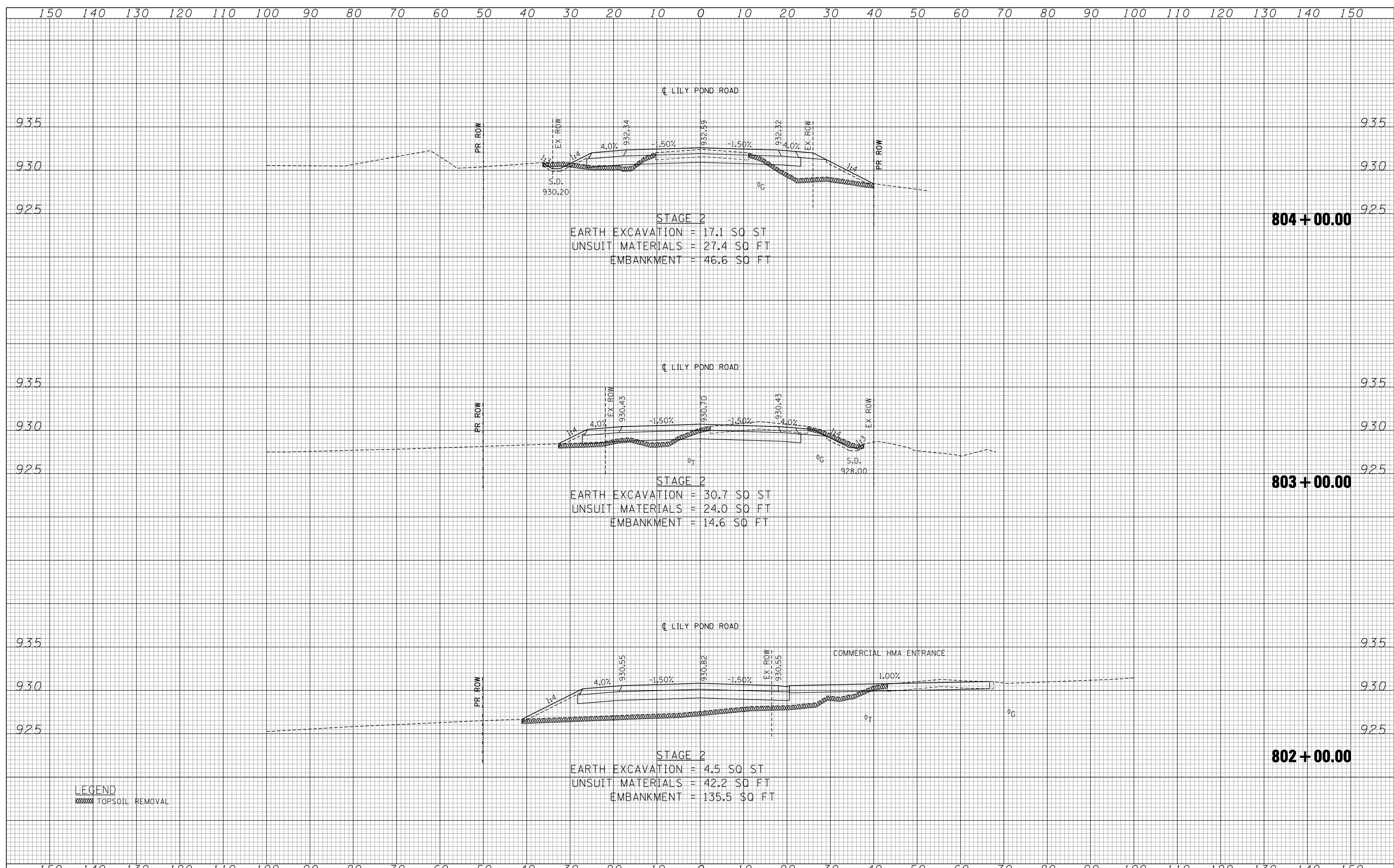


STAGE 2  
 EARTH EXCAVATION = 123.3 SQ ST  
 UNSUIT MATERIALS = 71.4 SQ FT  
 EMBANKMENT = 282.2 SQ FT

LEGEND  
 [Hatched Box] TOPSOIL REMOVAL

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



STAGE 2  
 EARTH EXCAVATION = 17.1 SQ ST  
 UNSUIT MATERIALS = 27.4 SQ FT  
 EMBANKMENT = 46.6 SQ FT

STAGE 2  
 EARTH EXCAVATION = 30.7 SQ ST  
 UNSUIT MATERIALS = 24.0 SQ FT  
 EMBANKMENT = 14.6 SQ FT

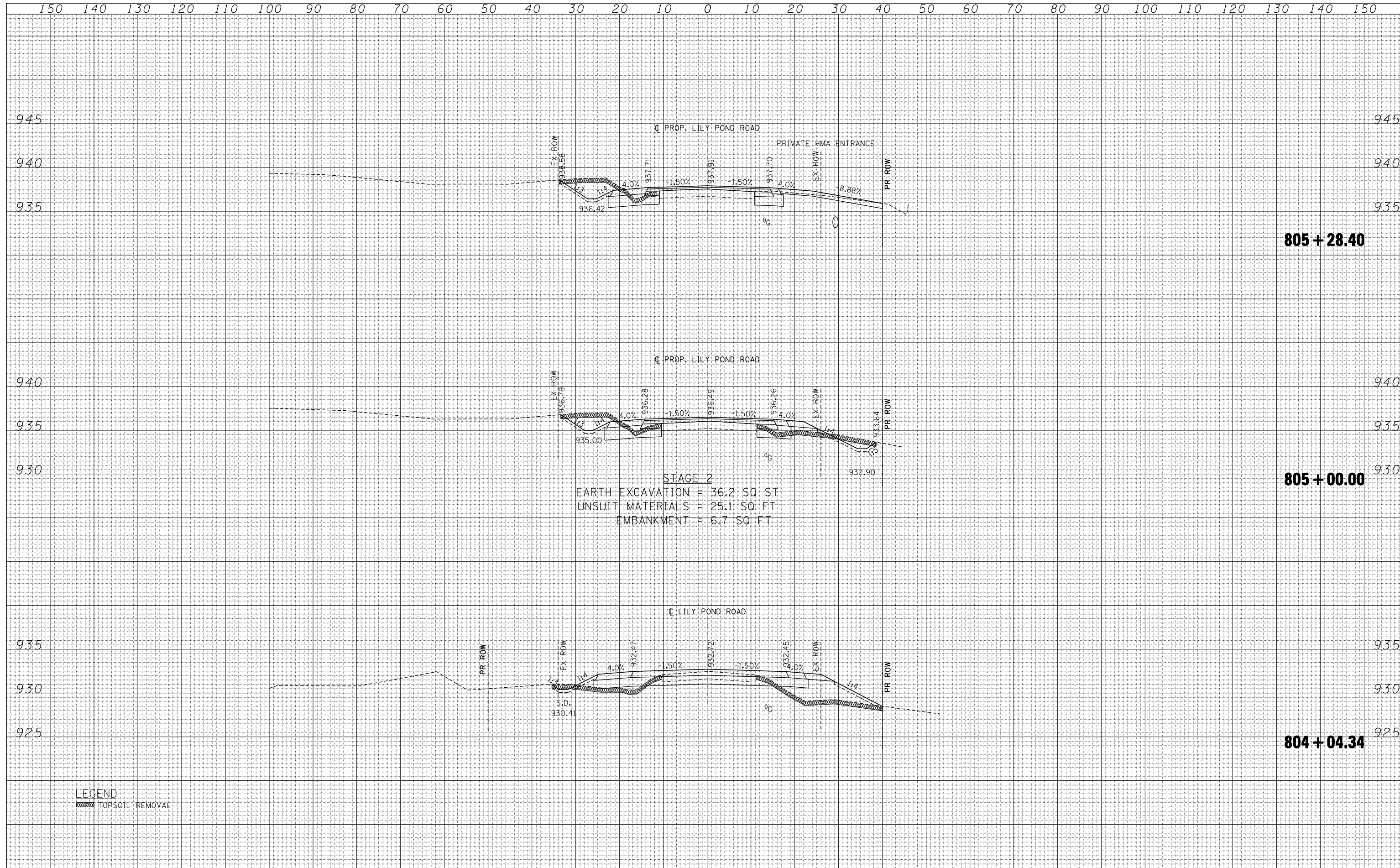
STAGE 2  
 EARTH EXCAVATION = 4.5 SQ ST  
 UNSUIT MATERIALS = 42.2 SQ FT  
 EMBANKMENT = 135.5 SQ FT

LEGEND  
 [Hatched Box] TOPSOIL REMOVAL



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| DATE         |  |
| BY           |  |
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| NOTE BOOK       |  |
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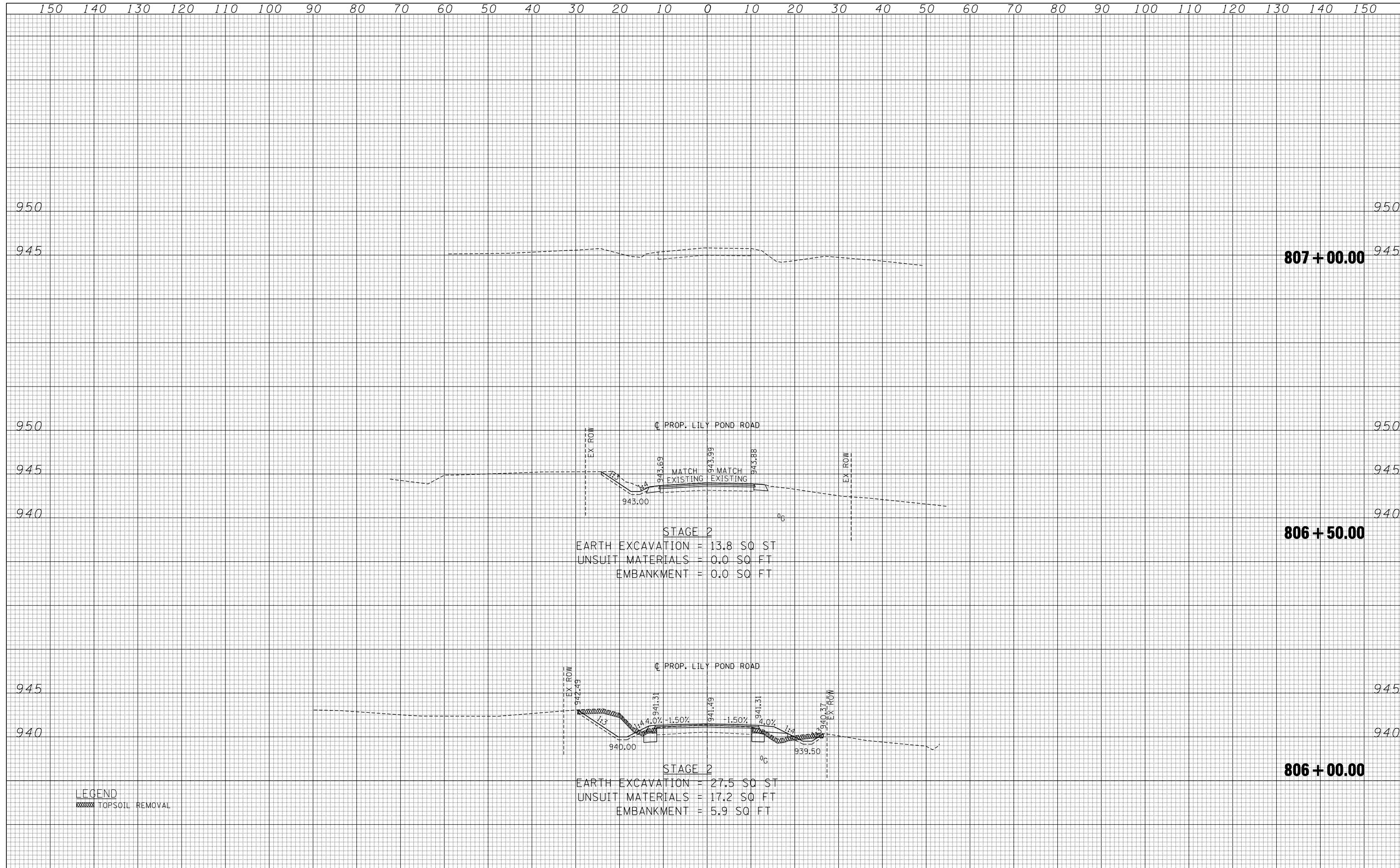


**LEGEND**  
 TOPSOIL REMOVAL

|  |                    |                                  |           |   |  |                           |         |         |              |           |  |
|--|--------------------|----------------------------------|-----------|---|--|---------------------------|---------|---------|--------------|-----------|--|
| FILE NAME =  | USER NAME = *USER* | DESIGNED -                       | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>PROP. LILY POND RD CROSS SECTIONS</b> | F.A. RTE.                 | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |  |
| *FILEL*  |                    | DRAWN - AG                       | REVISED - |   |  | 305                       | 27R-2   | MCHENRY | 673          | 661       |  |
| PLOT SCALE = *SCALE*   |                    | CHECKED - BRH                    | REVISED - |   |  | CONTRACT NO. 62268        |         |         |              |           |  |
| PLOT DATE = *DATE*   |                    | DATE -11/01/13                   | REVISED - |   |  | ILLINOIS FED. AID PROJECT |         |         |              |           |  |
| exp U.S. Services Inc. Chicago, IL BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY |                    | SCALE: HORIZ. 1"=10' VERT. 1"=5' |           |   | STA. 804+04.34 TO STA. 805+28.40         |                           |         |         |              |           |  |

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| SURVEYED     |  |
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| ORIGINAL SURVEY |  |
| NOTE BOOK       |  |
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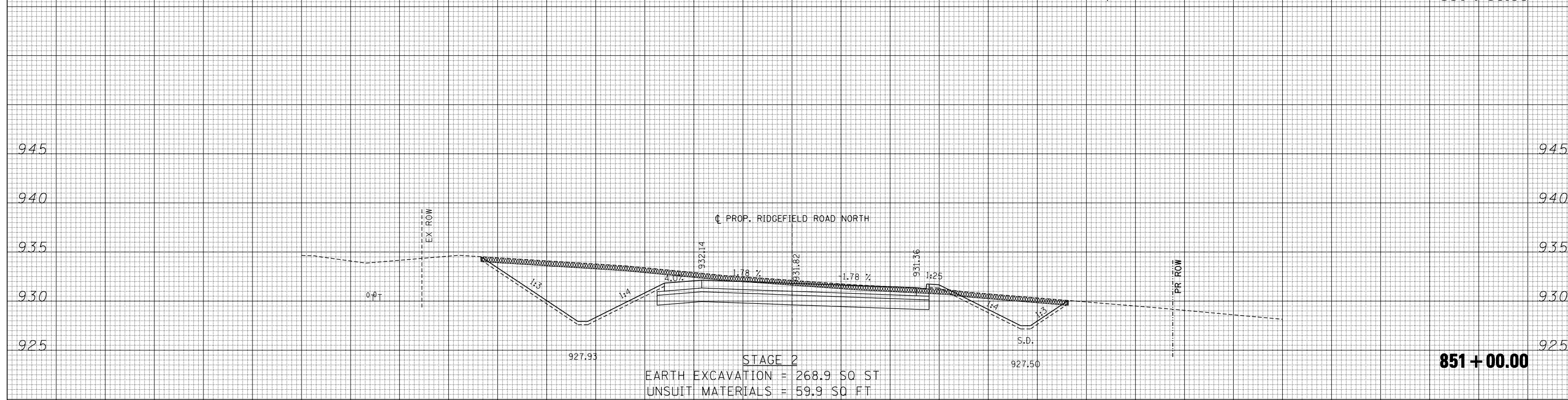
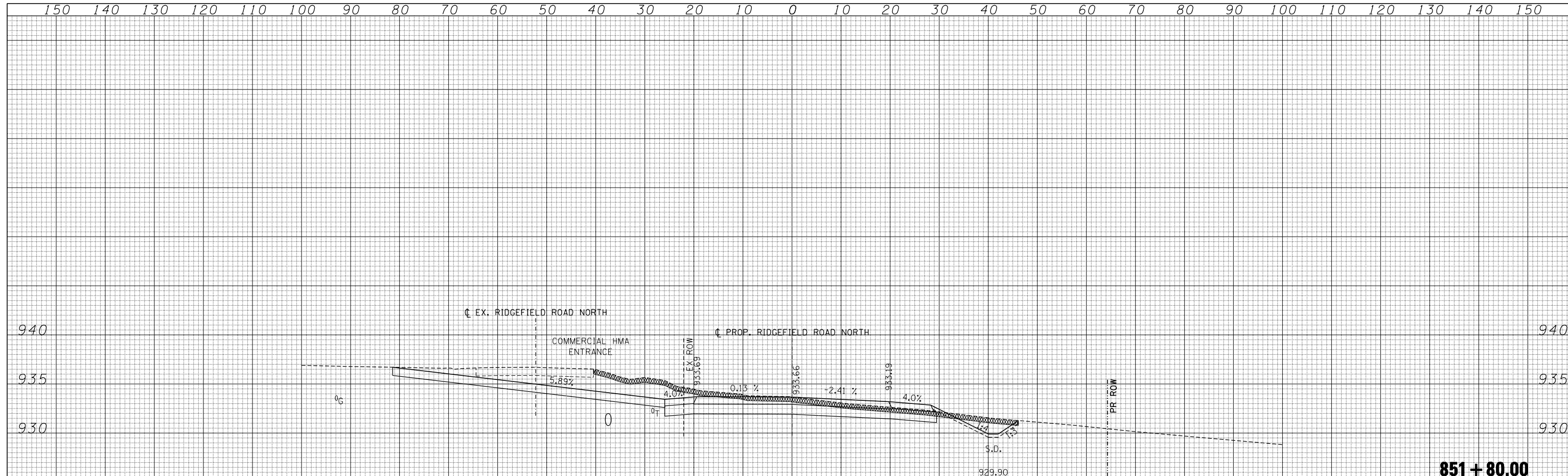
STAGE 2  
 EARTH EXCAVATION = 13.8 SQ ST  
 UNSUIT MATERIALS = 0.0 SQ FT  
 EMBANKMENT = 0.0 SQ FT

STAGE 2  
 EARTH EXCAVATION = 27.5 SQ ST  
 UNSUIT MATERIALS = 17.2 SQ FT  
 EMBANKMENT = 5.9 SQ FT

LEGEND  
 [Hatched Box] TOPSOIL REMOVAL

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| DATE         |          |
| BY           |          |
| FINAL SURVEY | SURVEYED |
| NOTE BOOK    | PLOTTED  |
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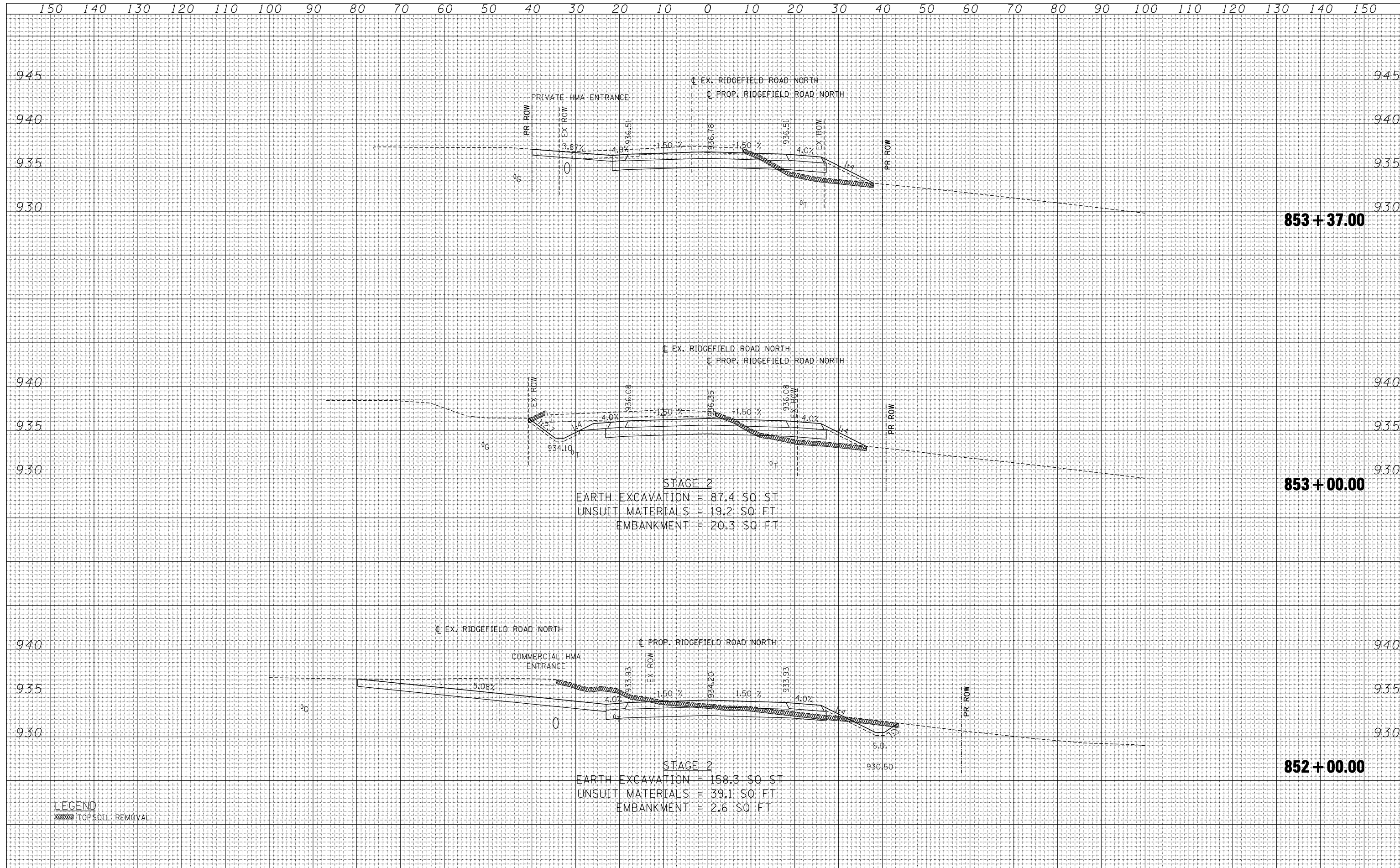
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**LEGEND**  
 TOPSOIL REMOVAL

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| NOTE BOOK       |  |
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STAGE 2  
 EARTH EXCAVATION = 87.4 SQ ST  
 UNSUIT MATERIALS = 19.2 SQ FT  
 EMBANKMENT = 20.3 SQ FT

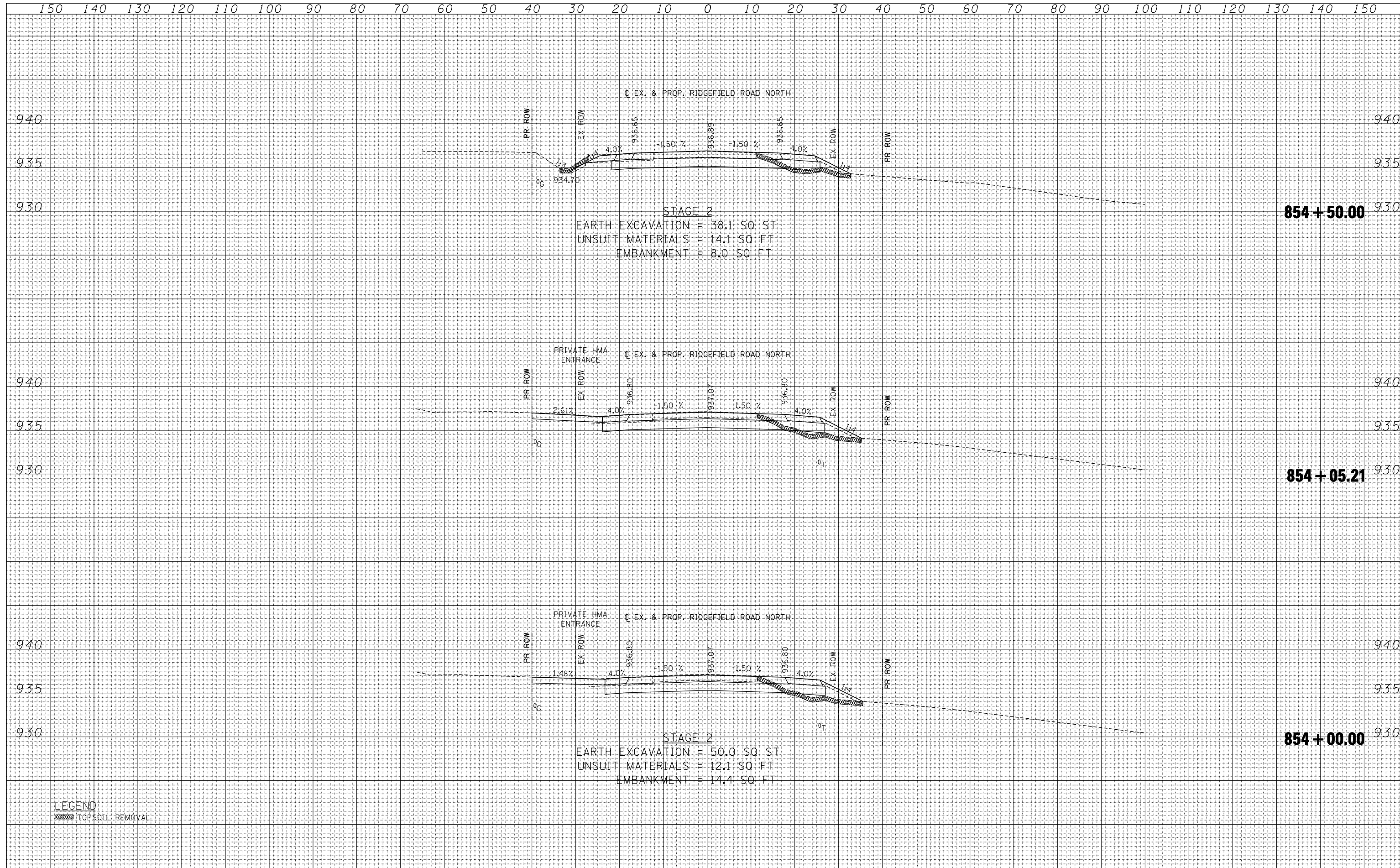
STAGE 2  
 EARTH EXCAVATION = 158.3 SQ ST  
 UNSUIT MATERIALS = 39.1 SQ FT  
 EMBANKMENT = 2.6 SQ FT

LEGEND  
 TOPSOIL REMOVAL



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| DATE         |          |
| BY           |          |
| FINAL SURVEY | SURVEYED |
| NOTE BOOK    | PLOTTED  |
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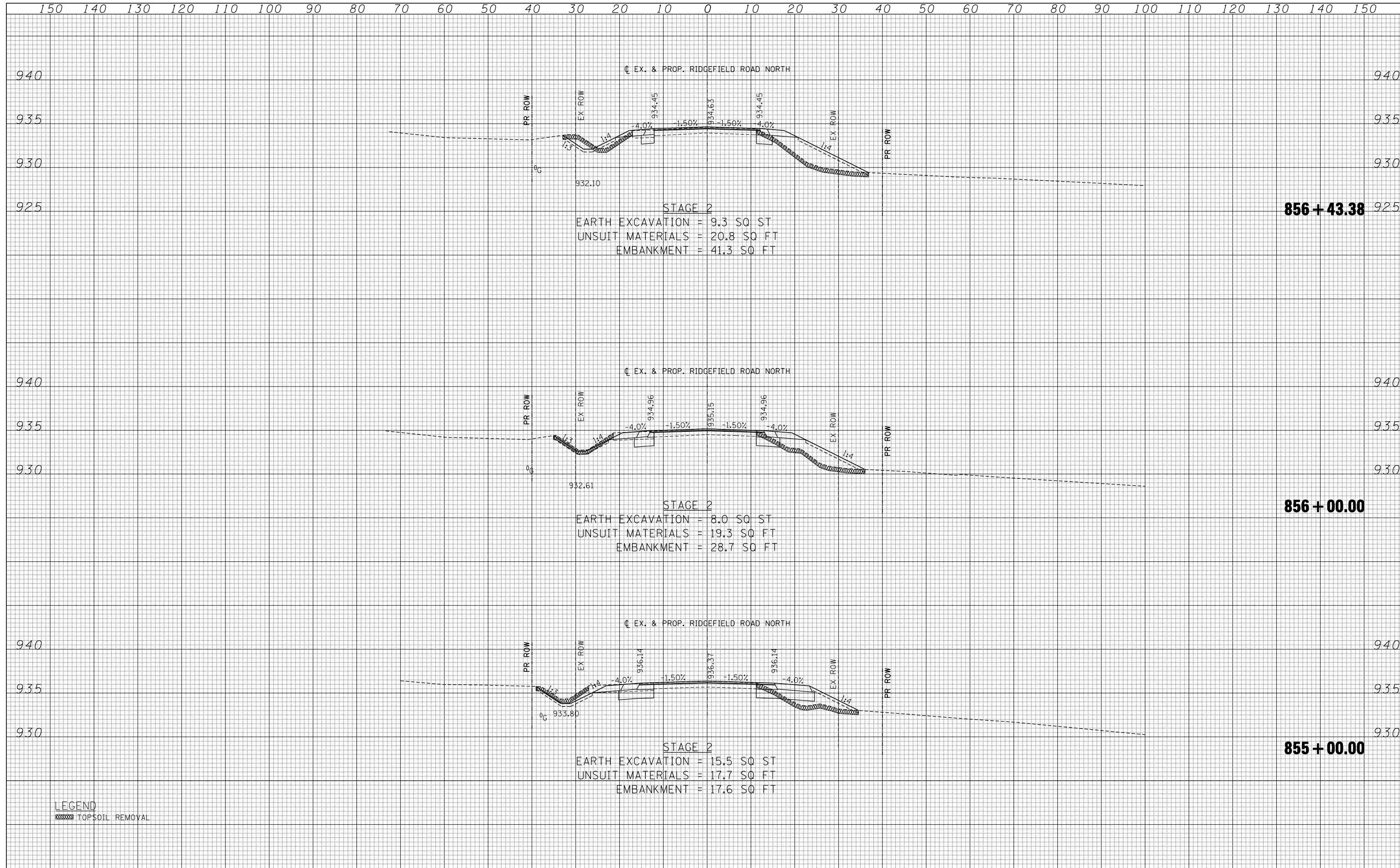
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| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK       | PLOTTED  |
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**LEGEND**  
 [Hatched Pattern] TOPSOIL REMOVAL

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| DATE         |          |
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| FINAL SURVEY | SURVEYED |
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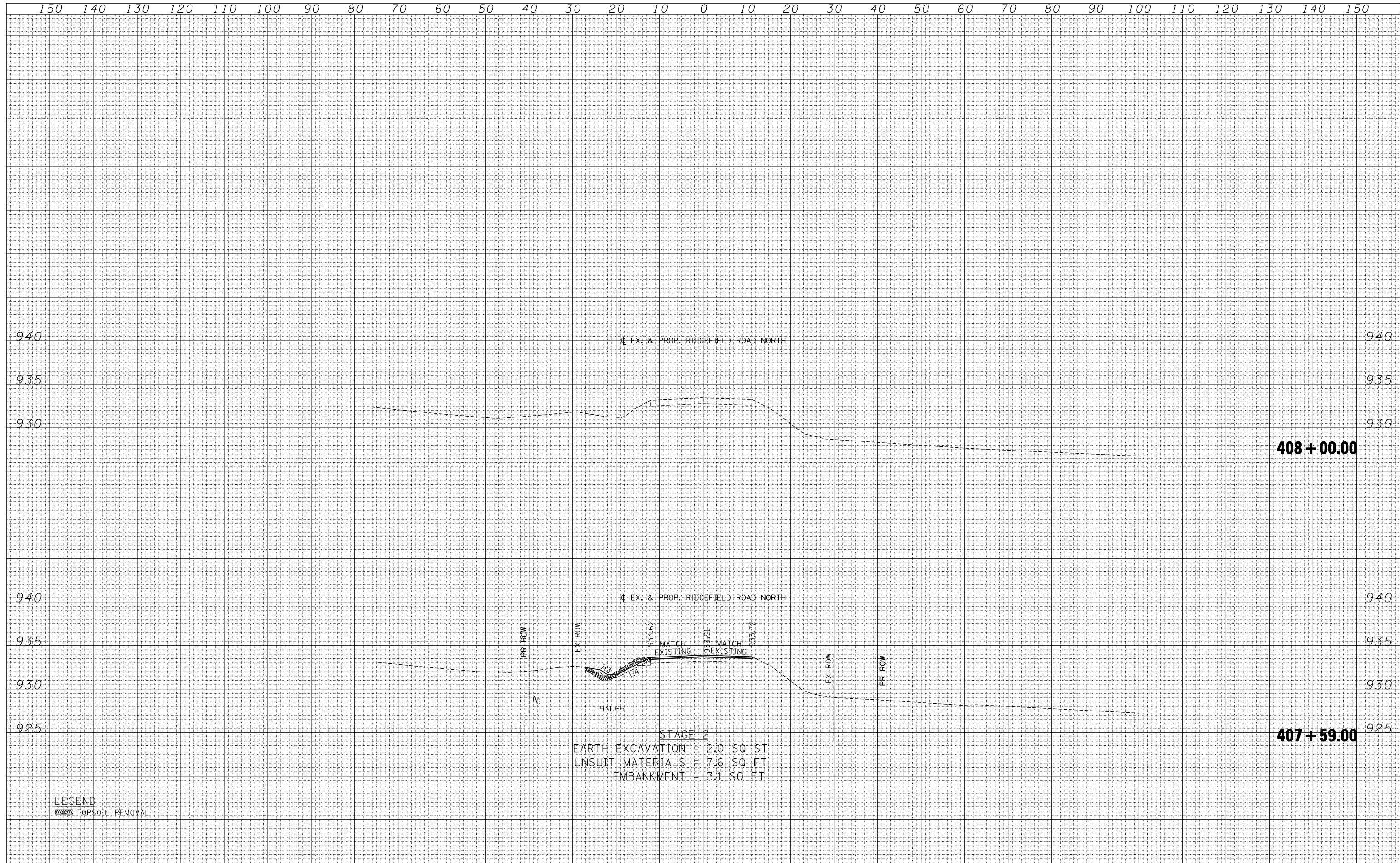
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| NOTE BOOK       | PLOTTED  |
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**LEGEND**  
 TOPSOIL REMOVAL

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| ORIGINAL SURVEY NO. |  |
| NOTE BOOK           |  |
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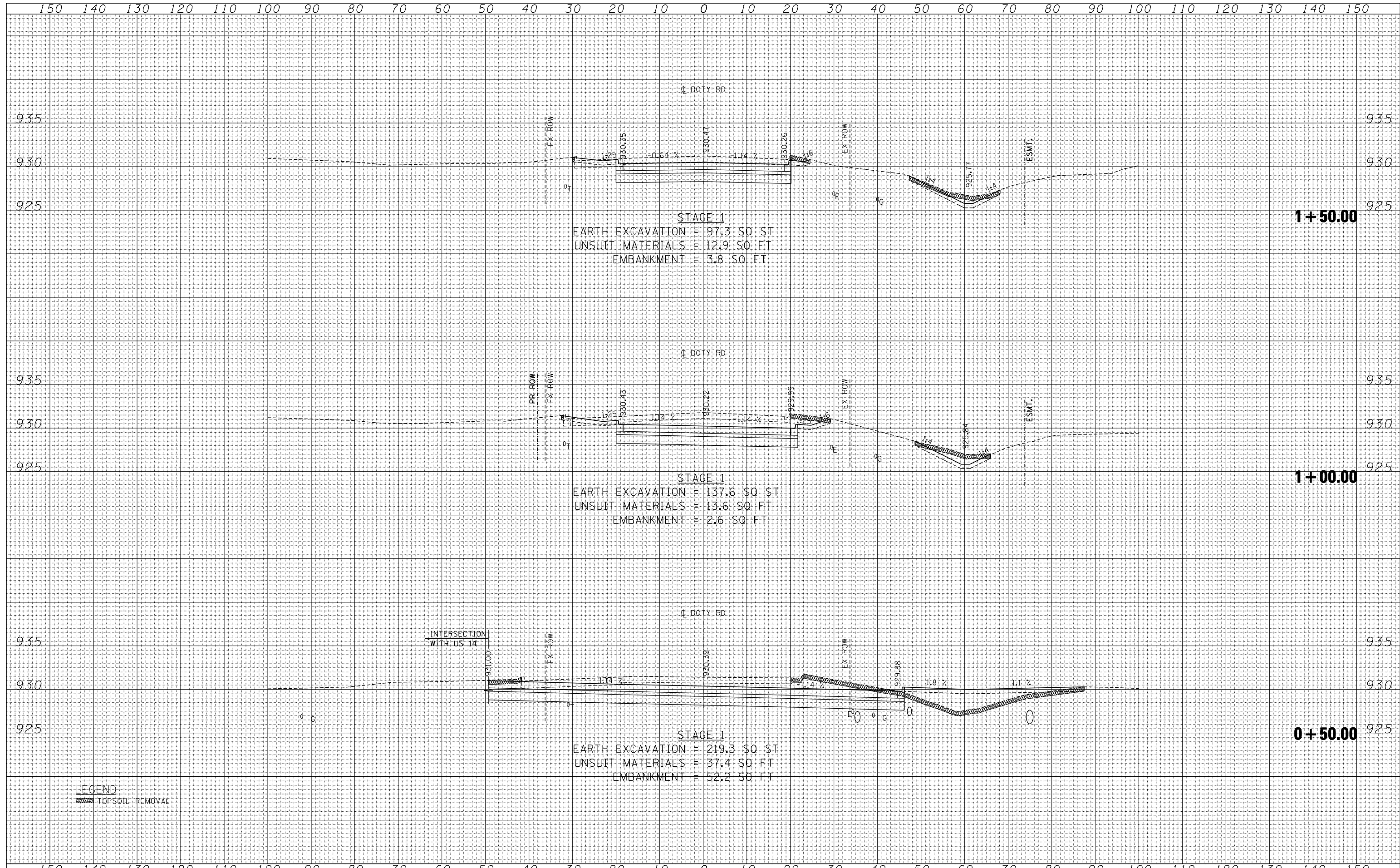
STAGE 2  
 EARTH EXCAVATION = 2.0 SQ ST  
 UNSUIT MATERIALS = 7.6 SQ FT  
 EMBANKMENT = 3.1 SQ FT

LEGEND  
 [Hatched Pattern] TOPSOIL REMOVAL

|   |                        |                 |           |   |   |                                  |                           |         |              |           |
|---|------------------------|-----------------|-----------|---|---|----------------------------------|---------------------------|---------|--------------|-----------|
| FILE NAME =   | USER NAME = \$USER\$   | DESIGNED -      | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>PROP. RIDGEFIELD ROAD NORTH CROSS SECTIONS</b> | F.A. RTE.                        | SECTION                   | COUNTY  | TOTAL SHEETS | SHEET NO. |
| *FILEL*   |                        | DRAWN - AG      | REVISED - |   |   | 305                              | 27R-2                     | MCHENRY | 673          | 667       |
| exp U.S. Services Inc.<br>Chicago, IL<br>BUILDINGS-EARTH & ENVIRONMENT-ENERGY<br>INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY | PLOT SCALE = \$SCALE\$ | CHECKED - BRH   | REVISED - |   |   | CONTRACT NO. 62268               |                           |         |              |           |
|   | PLOT DATE = \$DATE\$   | DATE - 11/01/13 | REVISED - | SCALE: HORIZ. 1"=10'  | VERT. 1"=5'                                       | STA. 407+59.00 TO STA. 408+00.00 | ILLINOIS FED. AID PROJECT |         |              |           |

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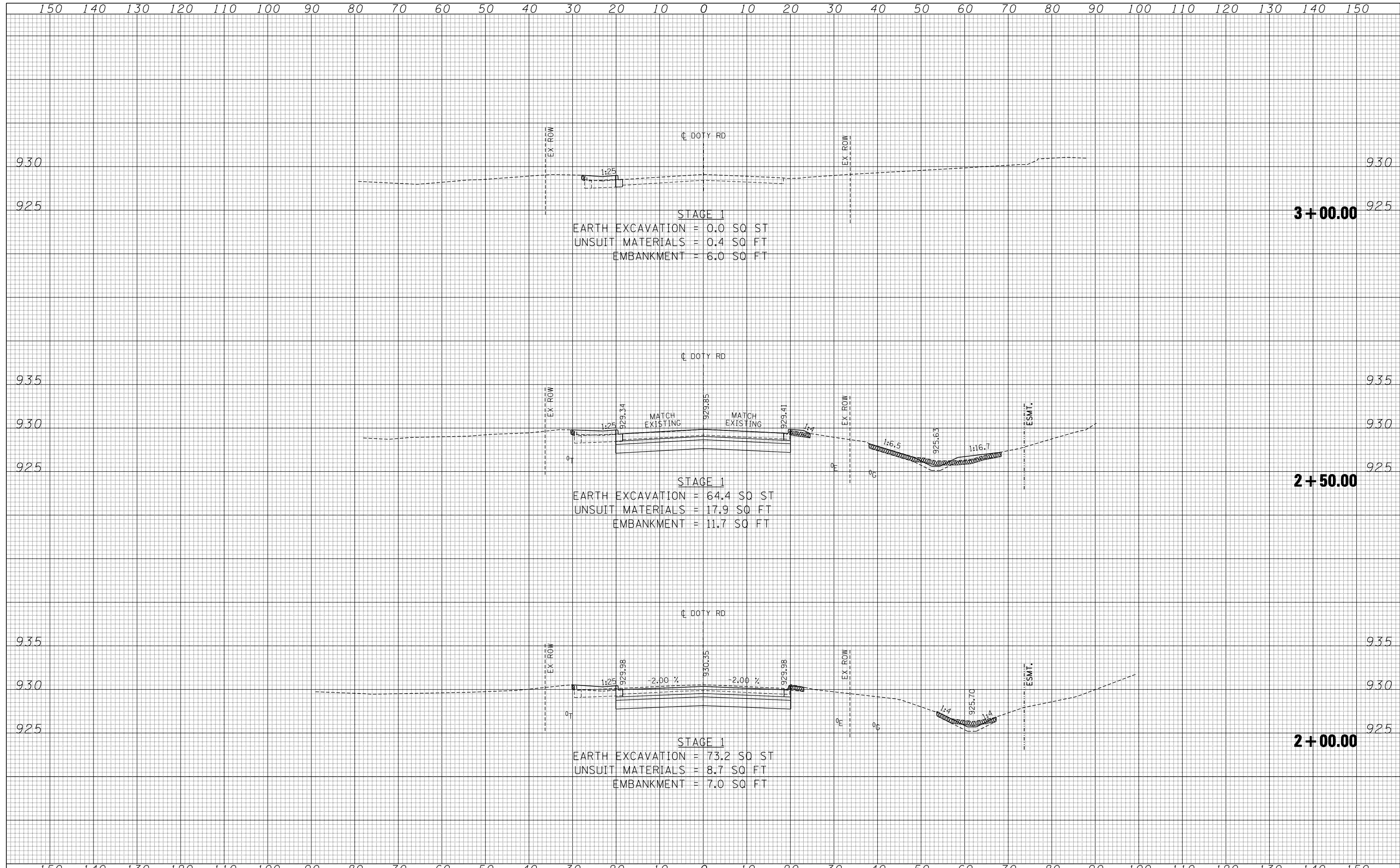
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| DATE            |  |
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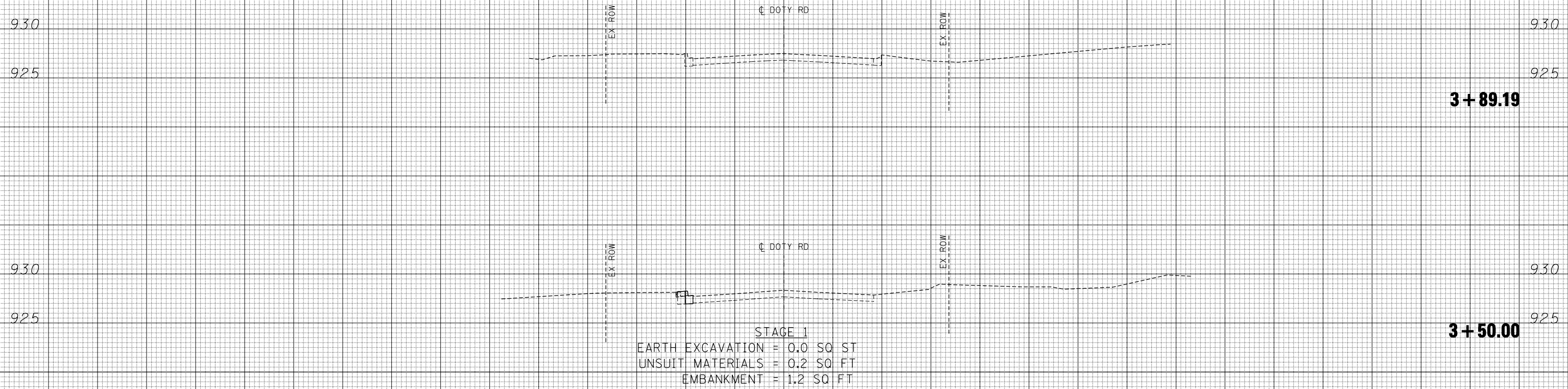
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| DATE            |  |
| BY              |  |
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| ORIGINAL SURVEY |  |
| NOTE BOOK       |  |
| NO.             |  |



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|---|----------------------|------------|-----------|--|-------------------------------------|---------|---------------------------------|--------------|--------------------|--|
| FILE NAME   | USER NAME = *USER*   | DESIGNED - | REVISED - | <p align="center"><b>STATE OF ILLINOIS</b><br/><b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>DOTY ROAD CROSS SECTIONS</b></p> | F.A. RTE.                           | SECTION | COUNTY                          | TOTAL SHEETS | SHEET NO.          |  |
| *FILEL*   |                      | DRAWN -    | REVISED - |  | 305                                 | 27R-2   | MCHENRY                         | 673          | 669                |  |
| exp U.S. Services Inc.<br>Chicago, IL<br>BUILDINGS-EARTH & ENVIRONMENT-ENERGY<br>INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY | PLOT SCALE = *SCALE* | CHECKED -  | REVISED - |  | SCALE: HORIZ. 1"=10'    VERT. 1"=5' |         | STA. 2+00.00    TO STA. 3+00.00 |              | CONTRACT NO. 62268 |  |
|   | PLOT DATE = *DATE*   | DATE -     | REVISED - |  | 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

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| DATE | BY | SURVEYED  | PLOTTED  | AREAS CHECKED |
|      |    |           |          |               |
| NO.  |    | NOTE BOOK | TEMPLATE | AREAS CHECKED |
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| DATE | BY | SURVEYED  | PLOTTED  | AREAS CHECKED |
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| NO.  |    | NOTE BOOK | TEMPLATE | AREAS CHECKED |
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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 =  
 #FILEL#  
 exp U.S. Services Inc.  
 Chicago, IL  
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY  
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

|                      |            |           |
|----------------------|------------|-----------|
| USER NAME = #USER#   | DESIGNED - | REVISED - |
|                      | DRAWN -    | REVISED - |
| PLOT SCALE = #SCALE# | CHECKED -  | REVISED - |
| PLOT DATE = #DATE#   | DATE -     | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

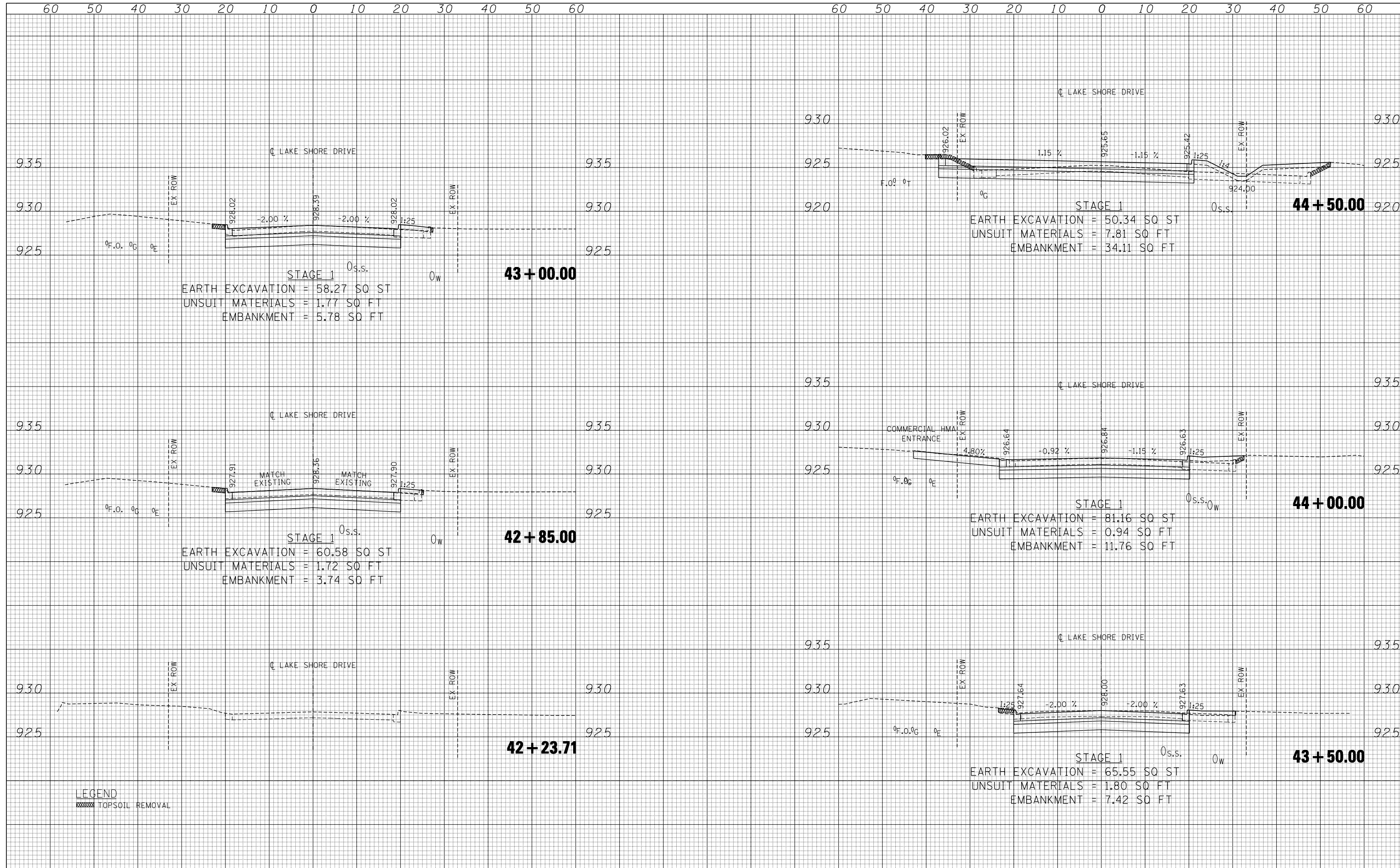
**DOTY ROAD CROSS SECTIONS**

SCALE: HORIZ. 1"=10'    VERT. 1"=5'    STA. 3+50.00    TO STA. 3+89.19

| F.A. RTE.                 | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 670       |
|                           |         |         | CONTRACT NO. 62268 |           |
| ILLINOIS FED. AID PROJECT |         |         |                    |           |

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



**LEGEND**  
 TOPSOIL REMOVAL

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| FILE NAME | USER NAME | DESIGNED   | REVISED |
| *FILEL*   | *USER*    | - AC       | -       |
|           |           | CHECKED    | REVISED |
|           |           | - BRH      | -       |
|           |           | DATE       | REVISED |
|           |           | - 11/01/13 | -       |
|           |           |            |         |

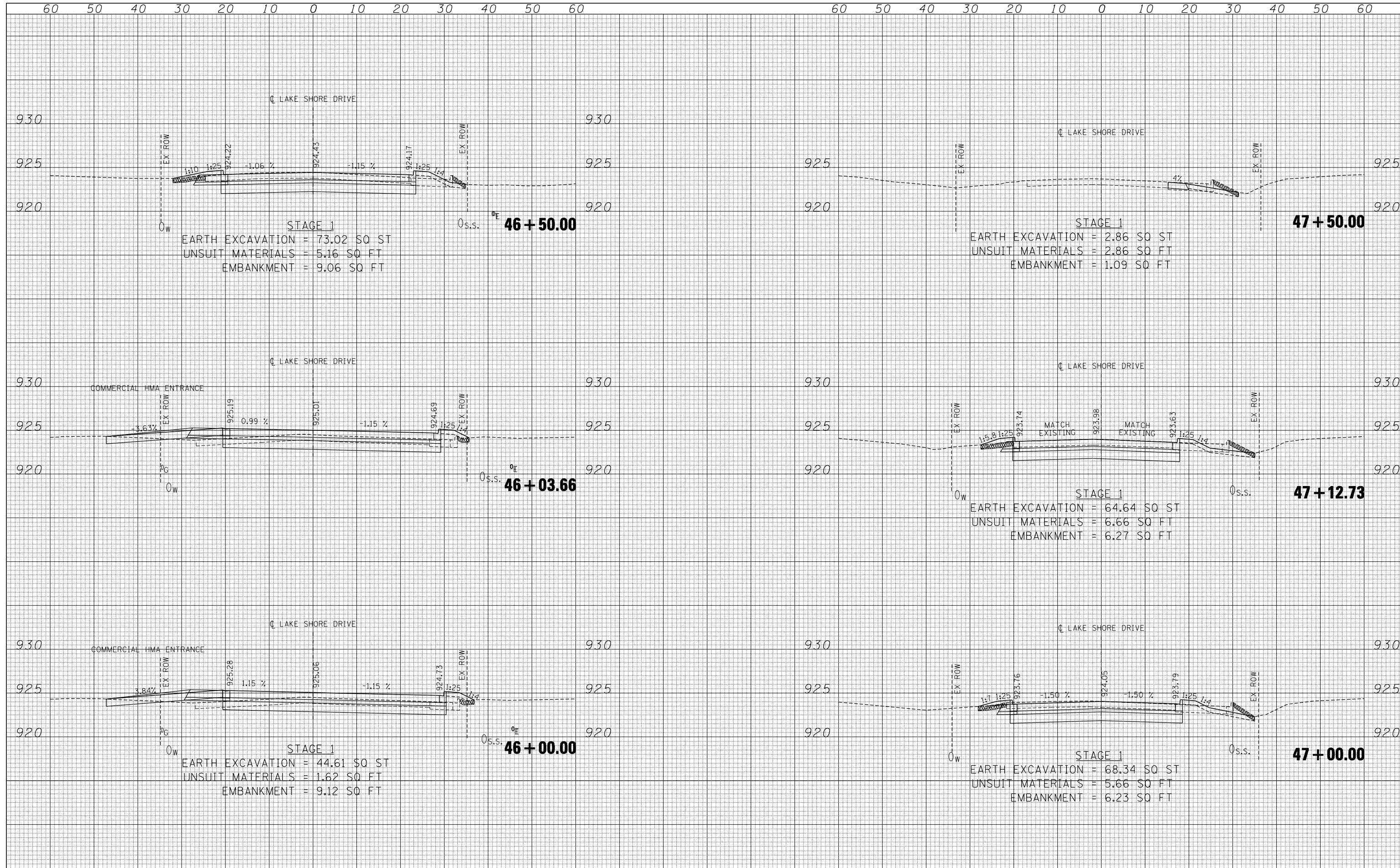
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LAKE SHORE DRIVE CROSS SECTIONS**  
 SCALE: HORIZ. 1"=10' VERT. 1"=5'  
 STA. 42+23.71 TO STA. 44+50.00

|                           |         |         |              |           |
|---------------------------|---------|---------|--------------|-----------|
| F.A. RTE.                 | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |
| 305                       | 27R-2   | MCHENRY | 673          | 671       |
|                           |         |         | CONTRACT NO. | 62268     |
| ILLINOIS FED. AID PROJECT |         |         |              |           |

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| DATE     |  |
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| FILE NAME | USER NAME | DESIGNED   | REVISED |
| *FILEL*   | *USER*    | - AC       | -       |
|           |           | DRAWN      | REVISED |
|           |           | - BRH      | -       |
|           |           | CHECKED    | REVISED |
|           |           | -          | -       |
|           |           | DATE       | REVISED |
|           |           | - 11/01/13 | -       |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LAKE SHORE DRIVE CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=5'

STA. 46+00.00 TO STA. 47+50.00

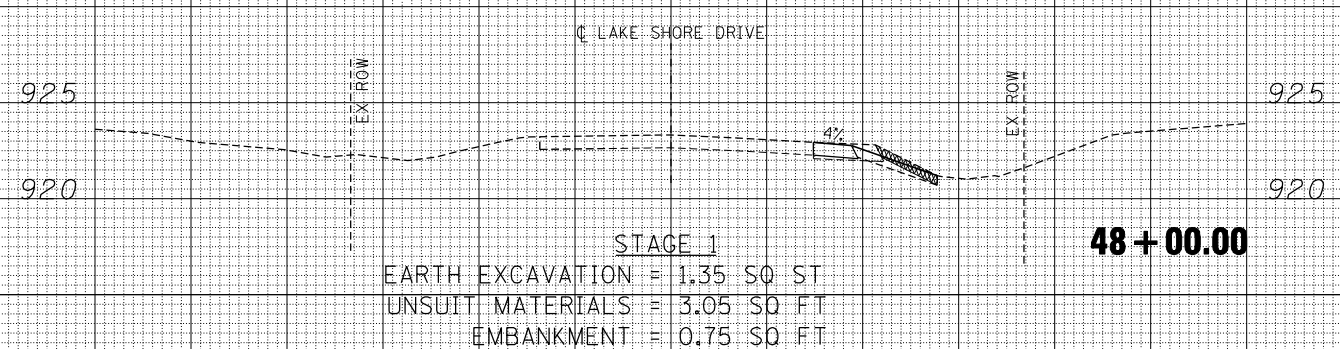
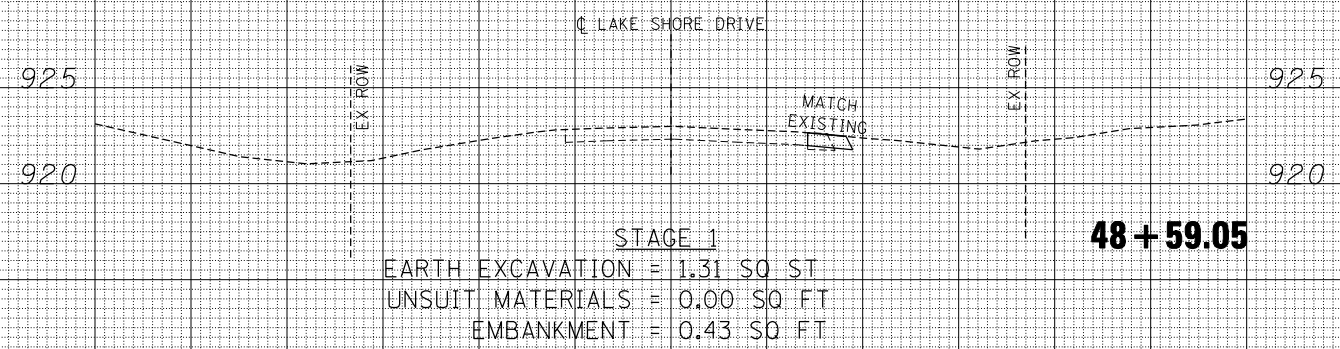
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|---------------------------|---------|---------|--------------|-----------|
| F.A. RTE.                 | SECTION | COUNTY  | TOTAL SHEETS | SHEET NO. |
| 305                       | 27R-2   | MCHENRY | 673          | 672       |
|                           |         |         | CONTRACT NO. | 62268     |
| ILLINOIS FED. AID PROJECT |         |         |              |           |



60 50 40 30 20 10 0 10 20 30 40 50 60

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| DATE | BY | SURVEYED  | PLOTTED  |
|      |    | NOTE BOOK | TEMPLATE |
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|      |    | CHECKED   | CHECKED  |

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| DATE | BY | ORIGINAL SURVEY | PLOTTED  |
|      |    | NOTE BOOK       | TEMPLATE |
|      |    | AREAS           | AREAS    |
|      |    | CHECKED         | CHECKED  |



60 50 40 30 20 10 0 10 20 30 40 50 60

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| FILE NAME =   | USER NAME = \$USER\$ | DESIGNED -      | REVISED - |
| *FILEL\$  |                      | DRAWN - AC      | REVISED - |
| exp U.S. Services Inc.<br>Chicago, IL<br>BUILDINGS-EARTH & ENVIRONMENT-ENERGY<br>INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY |                      | CHECKED - BRH   | REVISED - |
|   |                      | DATE - 11/01/13 | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LAKE SHORE DRIVE CROSS SECTIONS**

SCALE: HORIZ. 1"=10' VERT. 1"=5' STA. 48+00.00 TO STA. 48+59.05

| F.A. RTE.                 | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|---------|--------------------|-----------|
| 305                       | 27R-2   | MCHENRY | 673                | 673       |
| ILLINOIS FED. AID PROJECT |         |         | CONTRACT NO. 62268 |           |