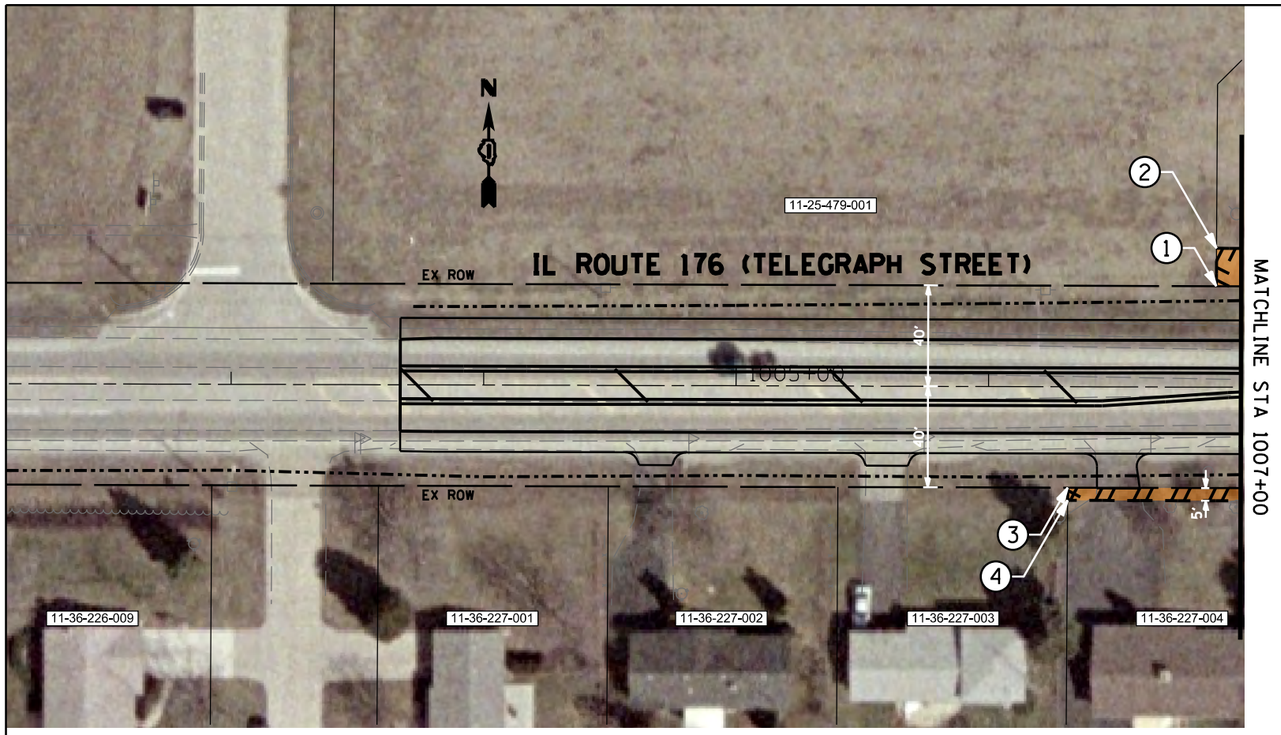
# TYPICAL RIGHT-OF-WAY/EASEMENT REQUIREMENTS

| RIGHT-OF-WAY/EASEMENT REQUIREMENTS | |
|---|---|
| Fee Simple (ROW) | 0.25 acres |
| Temporary Easement | 2.85 acres |
| Impacted Properties | 51 parcels |

**Millstream Road & Dunham Road Intersection Shown**




LEGEND:

PROPOSED TEMPORARY EASEMENT

PROPOSED DITCH BOTTOM

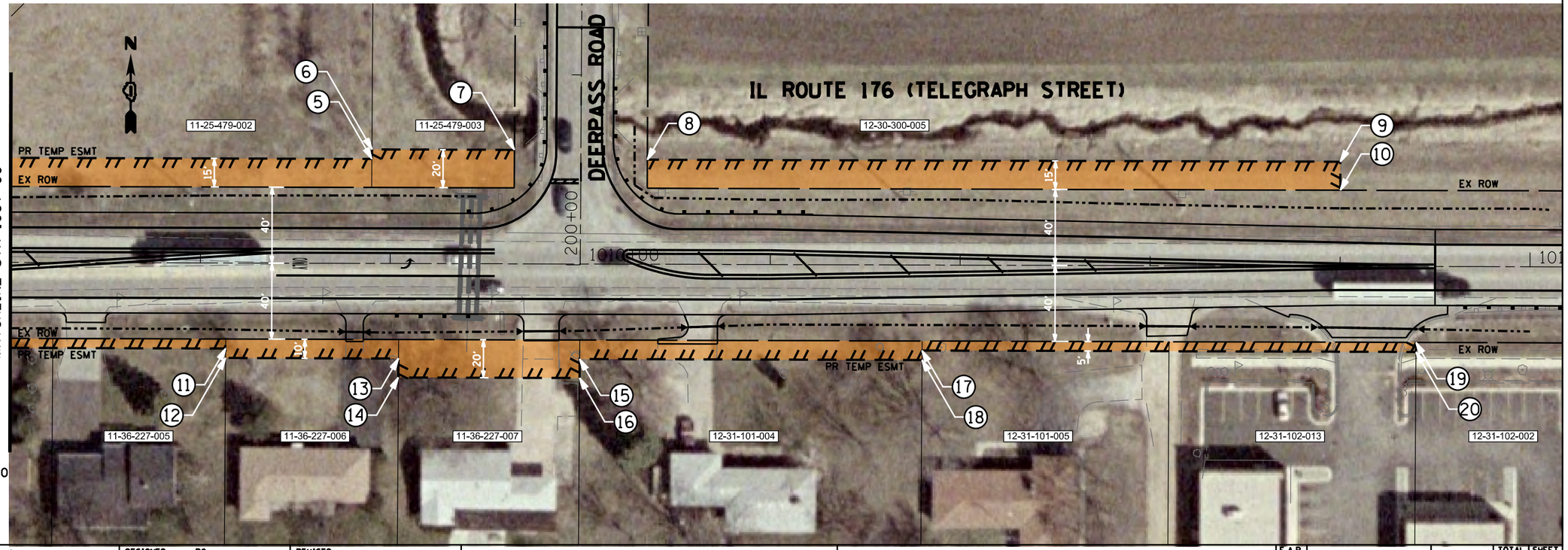
X ANTICIPATED TREE REMOVAL

N

0 30 60 120

HORIZONTAL SCALE IN FEET

| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1006+90.12 | 40.0' | LT |
| 2 | 1006+90.12 | 45.0' | LT |
| 3 | 1006+31.47 | 40.0' | RT |
| 4 | 1006+31.47 | 45.0' | RT |
| 5 | 1008+90.14 | 45.0' | LT |
| 6 | 1008+90.19 | 60.0' | LT |
| 7 | 1009+65.12 | 45.0' | LT |
| 8 | 1010+35.17 | 55.0' | LT |
| 9 | 1014+00 | 55.0' | LT |
| 10 | 1014+00 | 40.0' | LT |
| 11 | 1008+13.47 | 45.0' | RT |
| 12 | 1008+13.47 | 50.0' | RT |
| 13 | 1009+04.44 | 50.0' | RT |
| 14 | 1009+04.41 | 60.0' | RT |
| 15 | 1009+99.81 | 60.0' | RT |
| 16 | 1009+99.84 | 50.0' | RT |
| 17 | 1011+80.06 | 50.0' | RT |
| 18 | 1011+80.06 | 45.0' | RT |
| 19 | 1014+40.06 | 45.0' | RT |
| 20 | 1014+40.06 | 40.0' | RT |




N

0 30 60 120

HORIZONTAL SCALE IN FEET

FILE NAME = P189913-sht-road.dgn

| | | | |
|---|---|---|---|
| USER NAME = jmh | DESIGNED - RO | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION |
| | DRAWN - JBH | REVISED - | |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - | |
| PLOT DATE = 5/25/2017 | DATE - 05/25/2017 | REVISED - | |

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176 AT DEERPASS ROAD

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 1 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1085+10.00 | 40.0' | LT |
| 2 | 1085+10.00 | 45.0' | LT |
| 3 | 1088+48.15 | 45.0' | LT |
| 4 | 1086+20.00 | 40.0' | RT |
| 5 | 1086+20.00 | 45.0' | RT |
| 6 | 1088+56.59 | 45.0' | RT |
| 7 | 1089+22.30 | 45.0' | RT |
| 8 | 1089+22.30 | 50.0' | RT |
| 9 | 1093+50.00 | 50.0' | RT |
| 10 | 1093+50.00 | 45.0' | RT |
| 11 | 1093+50.00 | 40.0' | RT |

LEGEND:

- PROPOSED RIGHT OF WAY
- PROPOSED TEMPORARY EASEMENT
- PROPOSED DITCH BOTTOM
- X ANTICIPATED TREE REMOVAL

FILE NAME = P189913-sht-roa2.dgn

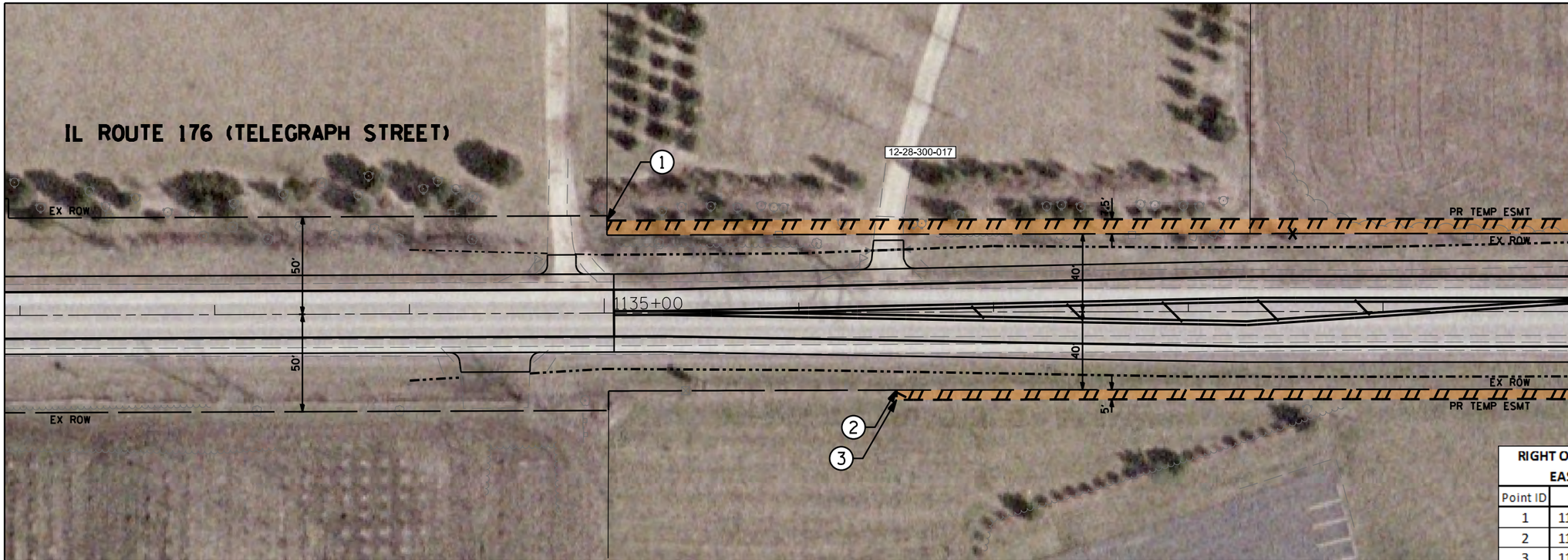
| | | |
|---|---|---|
| USER NAME = jmh | DESIGNED - RO | REVISED - |
| | DRAWN - JBH | REVISED - |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - |

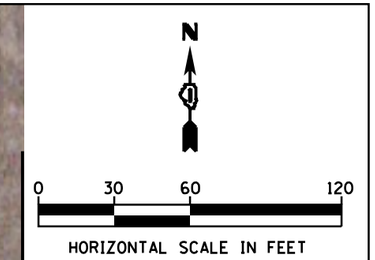
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176 AT DUNHAM ROAD

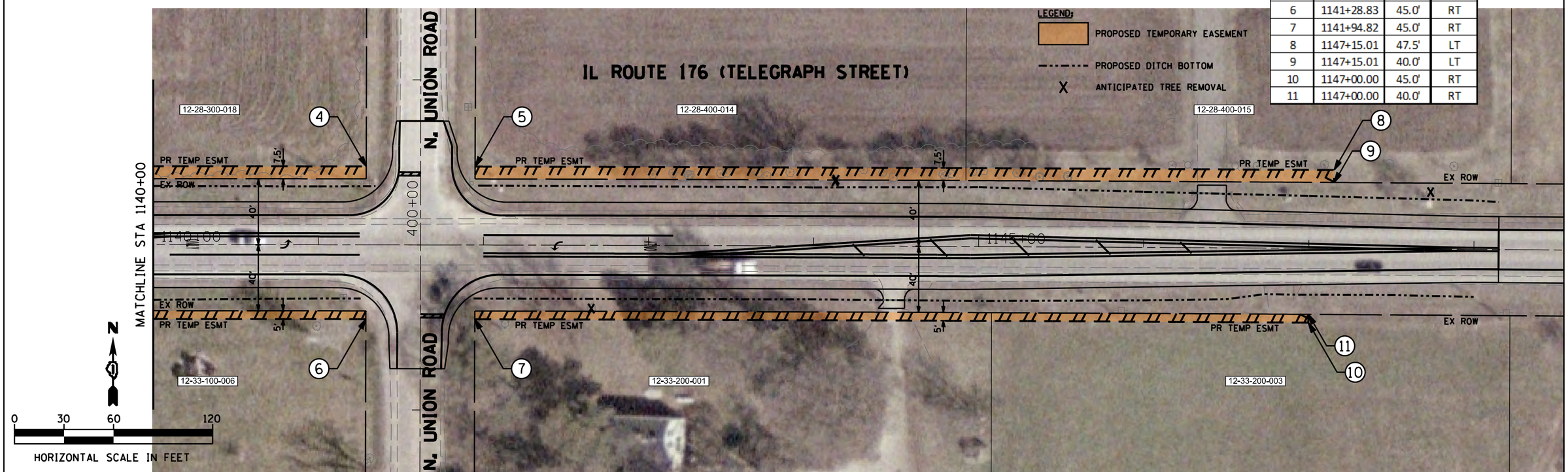
SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 2 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |




| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1135+01.55 | 47.5' | LT |
| 2 | 1136+49.98 | 40.0' | RT |
| 3 | 1136+49.98 | 45.0' | RT |
| 4 | 1141+28.95 | 47.5' | LT |
| 5 | 1141+94.95 | 47.5' | LT |
| 6 | 1141+28.83 | 45.0' | RT |
| 7 | 1141+94.82 | 45.0' | RT |
| 8 | 1147+15.01 | 47.5' | LT |
| 9 | 1147+15.01 | 40.0' | LT |
| 10 | 1147+00.00 | 45.0' | RT |
| 11 | 1147+00.00 | 40.0' | RT |




FILE NAME = P1899913-sht-row2.dgn

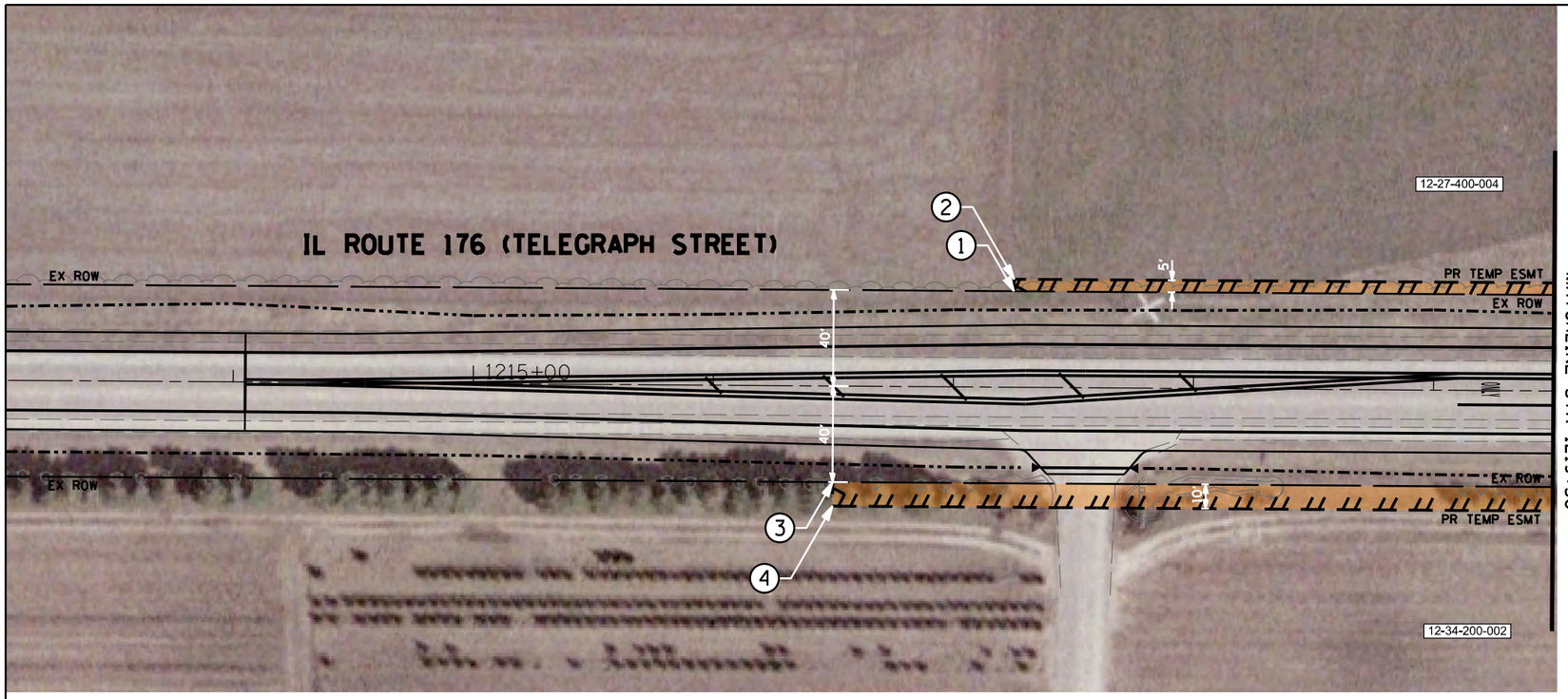
| | | |
|---|---|---|
| USER NAME = jmh | DESIGNED - RO | REVISED - |
| | DRAWN - JBH | REVISED - |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176 AT N. UNION ROAD

SCALE: | SHEET OF SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 3 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |




| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1217+25.00 | 40.0' | LT |
| 2 | 1217+25.00 | 45.0' | LT |
| 3 | 1216+50.00 | 40.0' | RT |
| 4 | 1216+50.00 | 50.0' | RT |
| 5 | 1220+42.87 | 45.0' | LT |
| 6 | 1221+08.86 | 45.0' | LT |
| 7 | 1225+75.00 | 45.0' | LT |
| 8 | 1225+75.00 | 40.0' | LT |
| 9 | 1225+50.00 | 50.0' | RT |
| 10 | 1225+50.00 | 40.0' | RT |

LEGEND:

PROPOSED TEMPORARY EASEMENT

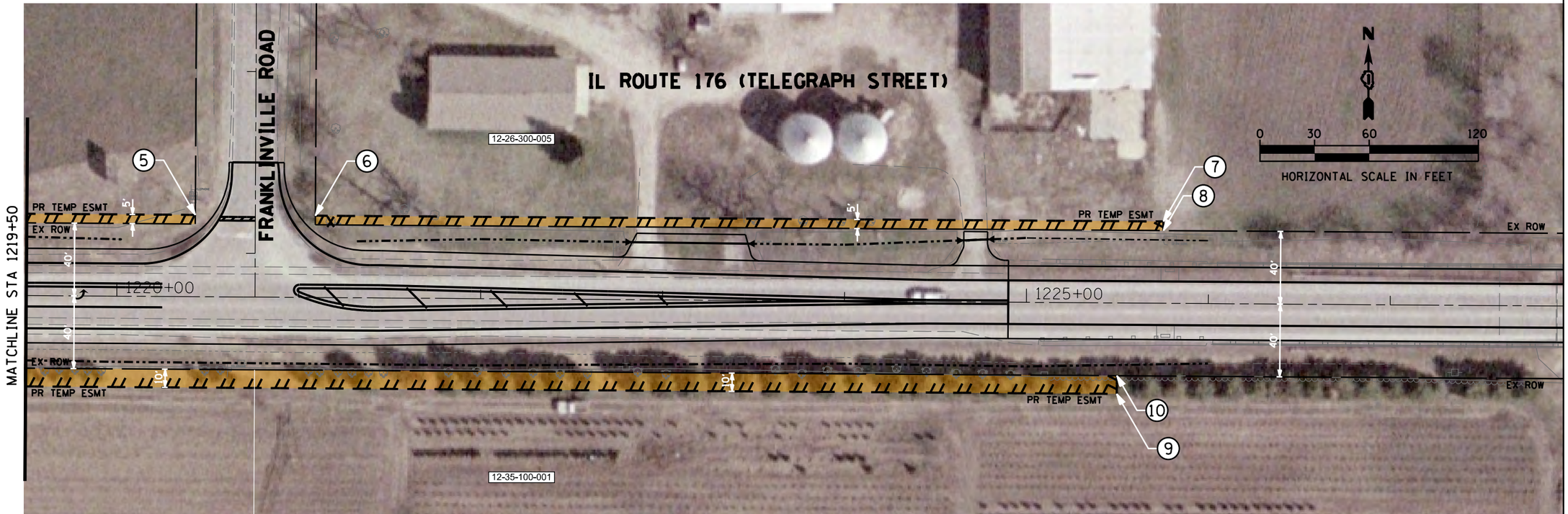
PROPOSED DITCH BOTTOM

X ANTICIPATED TREE REMOVAL

N

0 30 60 120

HORIZONTAL SCALE IN FEET



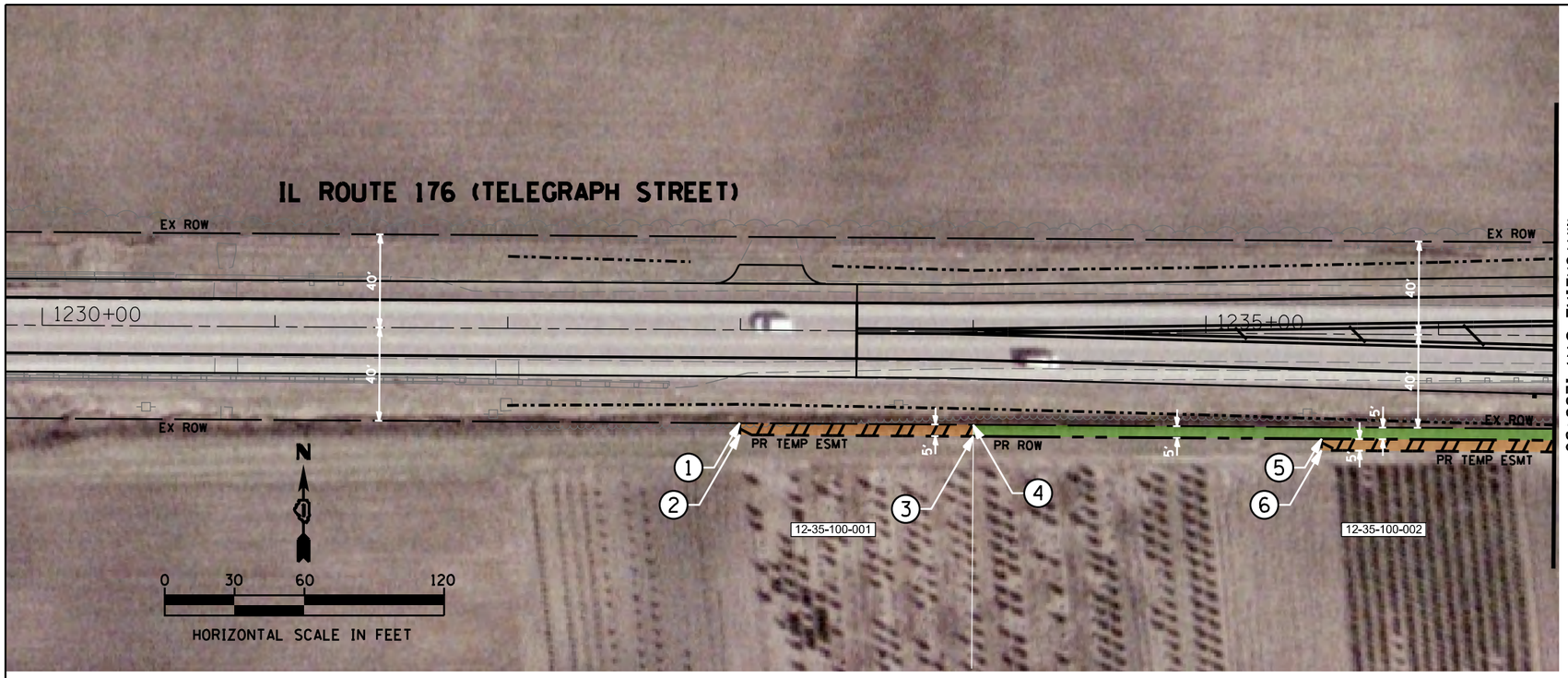

| | | | |
|---|---|---|---|
| USER NAME = jbh | DESIGNED - RO | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION |
| | DRAWN - JBH | REVISED - | |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - | |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - | |

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176 AT FRANKLINVILLE ROAD

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 4 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

FILE NAME = P:\89913-sht-road.dgn




| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1233+00.00 | 40.0' | RT |
| 2 | 1233+00.00 | 45.0' | RT |
| 3 | 1234+00.33 | 45.0' | RT |
| 4 | 1234+00.33 | 40.0' | RT |
| 5 | 1235+50.00 | 45.0' | RT |
| 6 | 1235+50.00 | 50.0' | RT |
| 7 | 1237+25.52 | 45.0' | RT |
| 8 | 1237+26.56 | 50.0' | RT |
| 9 | 1237+92.93 | 45.0' | RT |
| 10 | 1237+93.97 | 50.0' | RT |
| 11 | 1242+18.52 | 50.0' | RT |
| 12 | 1242+18.52 | 45.0' | RT |
| 13 | 1242+18.52 | 40.0' | RT |
| 14 | 1243+00.00 | 45.0' | RT |
| 15 | 1243+00.00 | 40.0' | RT |

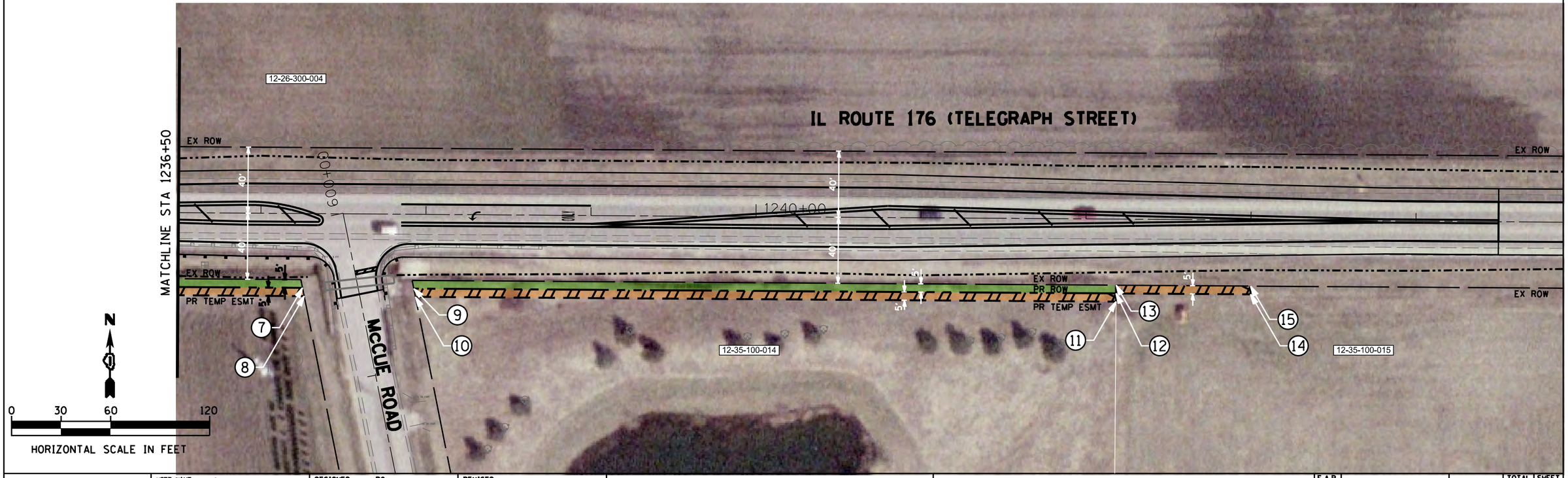
LEGEND:

PROPOSED RIGHT OF WAY

PROPOSED TEMPORARY EASEMENT

PROPOSED DITCH BOTTOM

X ANTICIPATED TREE REMOVAL



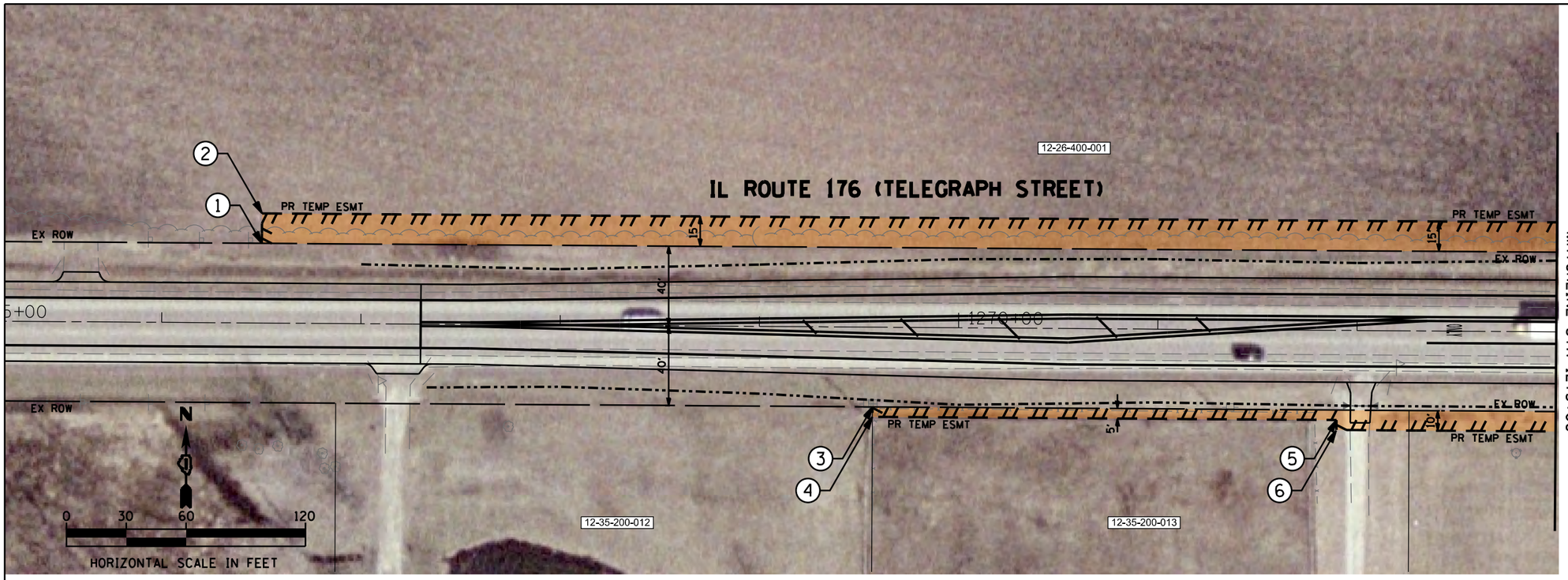

| | | | |
|---|---|---|---|
| USER NAME = jmh | DESIGNED - RO | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION |
| | DRAWN - JBH | REVISED - | |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - | |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - | |

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176 AT McCUE ROAD

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 5 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

FILE NAME = P:\PMR13-pkt-row5.dgn



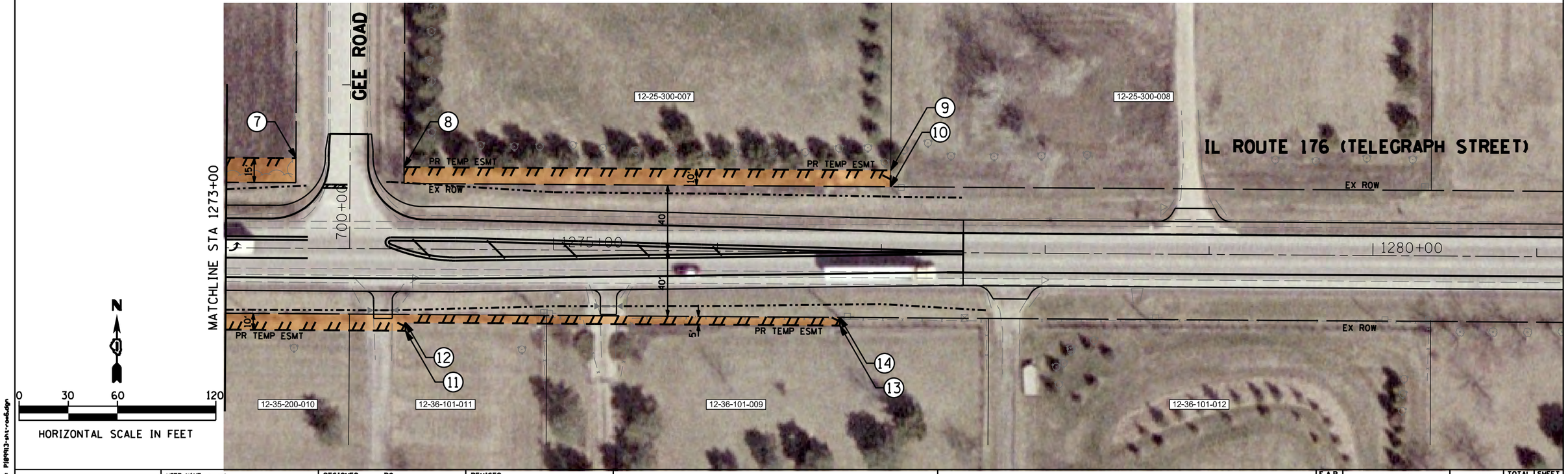

| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1266+50.00 | 40.0' | LT |
| 2 | 1266+50.00 | 55.0' | LT |
| 3 | 1269+57.00 | 40.0' | RT |
| 4 | 1269+57.00 | 45.0' | RT |
| 5 | 1271+90.00 | 45.0' | RT |
| 6 | 1271+90.00 | 50.0' | RT |
| 7 | 1273+42.38 | 55.0' | LT |
| 8 | 1274+08.39 | 50.0' | LT |
| 9 | 1277+05.42 | 50.0' | LT |
| 10 | 1277+05.42 | 40.0' | LT |
| 11 | 1274+10.00 | 50.0' | RT |
| 12 | 1274+10.00 | 45.0' | RT |
| 13 | 1276+75.00 | 45.0' | RT |
| 14 | 1276+75.00 | 40.0' | RT |

LEGEND:

PROPOSED TEMPORARY EASEMENT

PROPOSED DITCH BOTTOM

X ANTICIPATED TREE REMOVAL




FILE NAME = P189913-sht1-roadway.dgn

| | | | |
|---|---|---|---|
| USER NAME = jbh | DESIGNED - RO | REVISED - | |
| | DRAWN - JBH | REVISED - | |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - | |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176 AT GEE ROAD

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 6 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

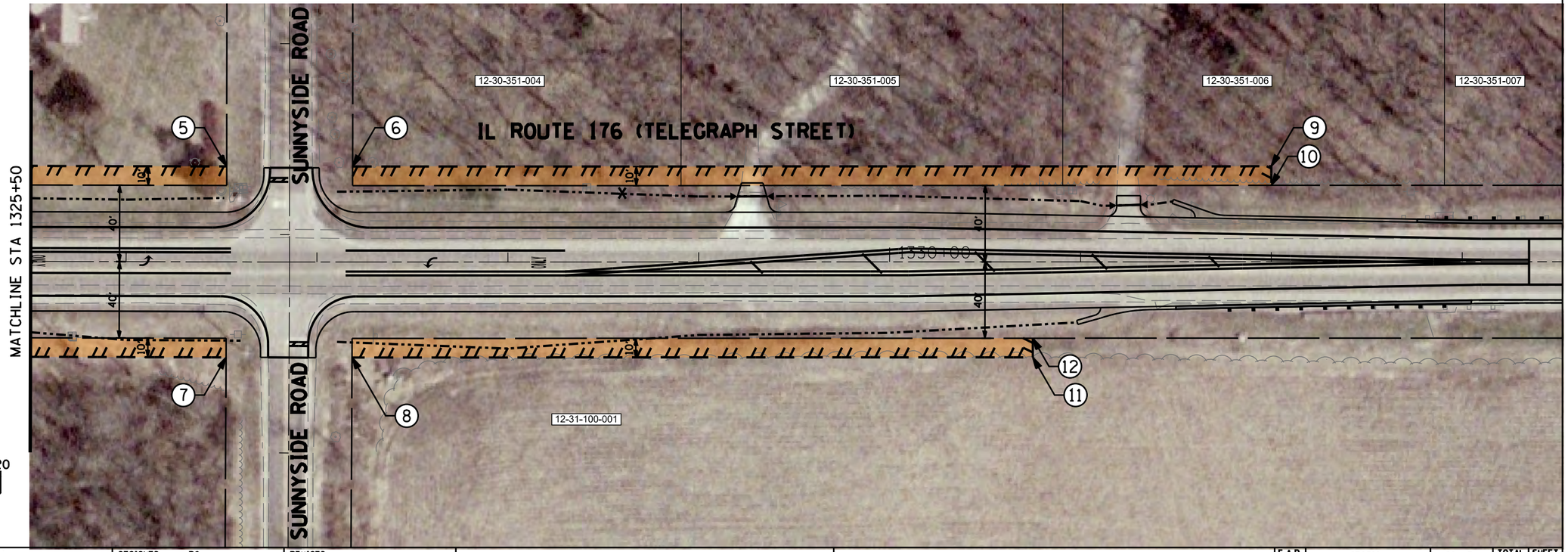
| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1320+58.57 | 40.0' | LT |
| 2 | 1320+58.57 | 50.0' | LT |
| 3 | 1325+00.00 | 40.0' | RT |
| 4 | 1325+00.00 | 50.0' | RT |
| 5 | 1326+52.57 | 50.0' | LT |
| 6 | 1327+18.71 | 50.0' | LT |
| 7 | 1326+52.54 | 50.0' | RT |
| 8 | 1327+18.37 | 50.0' | RT |
| 9 | 1332+00.00 | 50.0' | LT |
| 10 | 1332+00.00 | 40.0' | LT |
| 11 | 1330+75.00 | 50.0' | RT |
| 12 | 1330+75.00 | 40.0' | RT |

LEGEND:

PROPOSED TEMPORARY EASEMENT

PROPOSED DITCH BOTTOM

X ANTICIPATED TREE REMOVAL




FILE NAME = P:\BRM13-bhl-road7.dgn

| | | | |
|---|---|---|---|
| USER NAME = jbh | DESIGNED - RO | REVISED - | |
| | DRAWN - JBH | REVISED - | |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - | |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176 AT SUNNYSIDE ROAD

SCALE: | SHEET OF SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 7 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

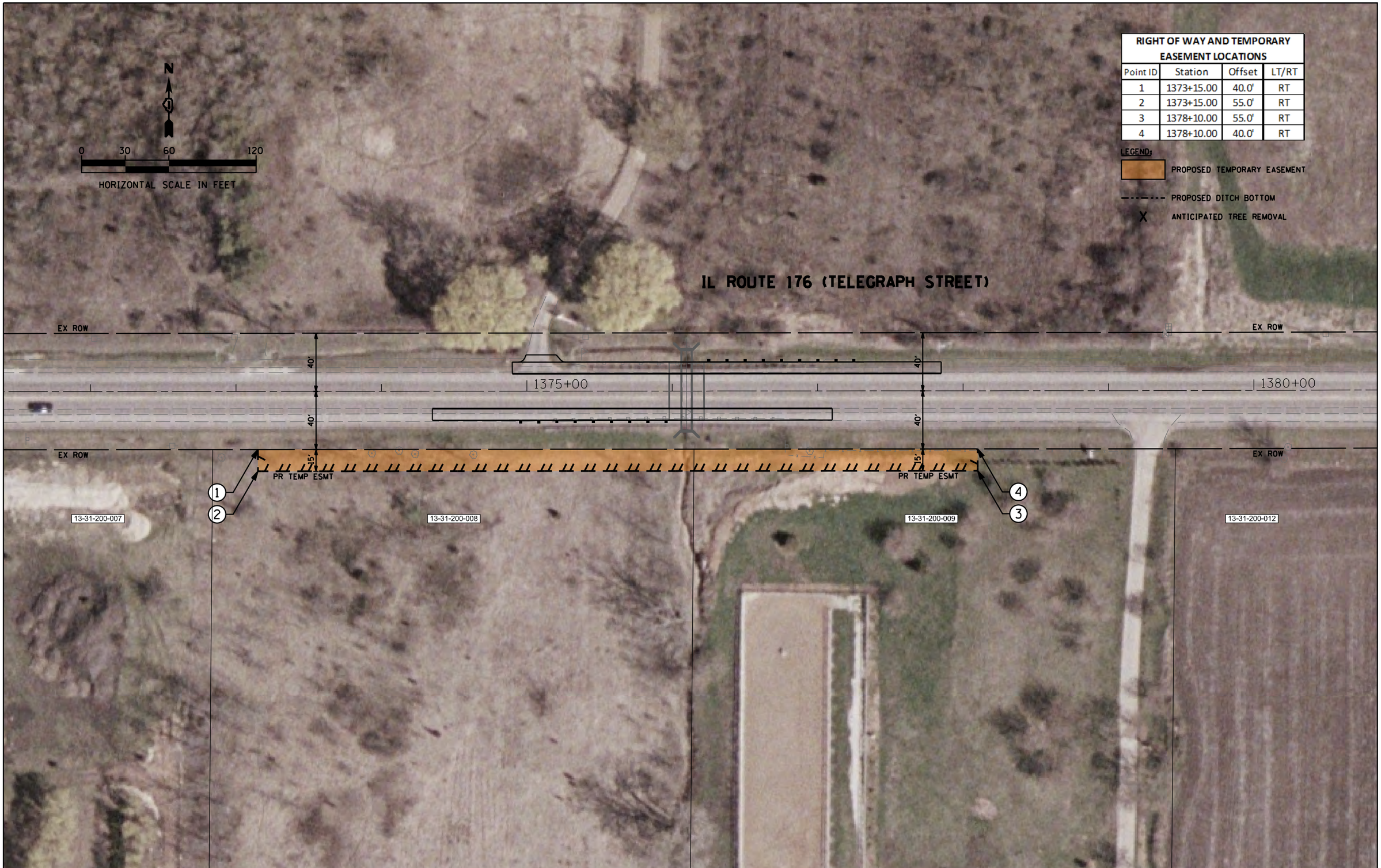
| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1373+15.00 | 40.0' | RT |
| 2 | 1373+15.00 | 55.0' | RT |
| 3 | 1378+10.00 | 55.0' | RT |
| 4 | 1378+10.00 | 40.0' | RT |

LEGEND:

PROPOSED TEMPORARY EASEMENT

PROPOSED DITCH BOTTOM

X ANTICIPATED TREE REMOVAL




FILE NAME = P189913-sht-roadway.dgn

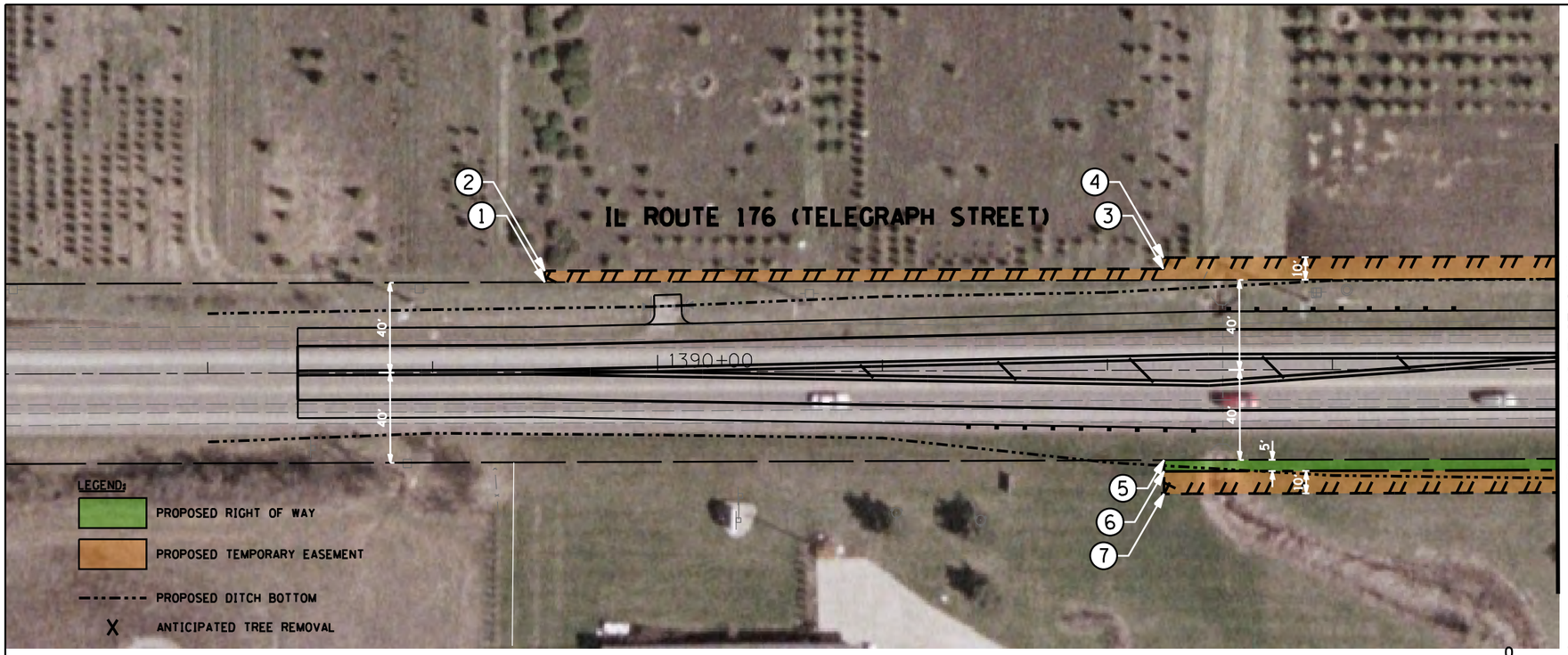
| | | | |
|---|---|---|---|
| USER NAME = jbh | DESIGNED - RO | REVISED - | |
| | DRAWN - JBH | REVISED - | |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - | |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

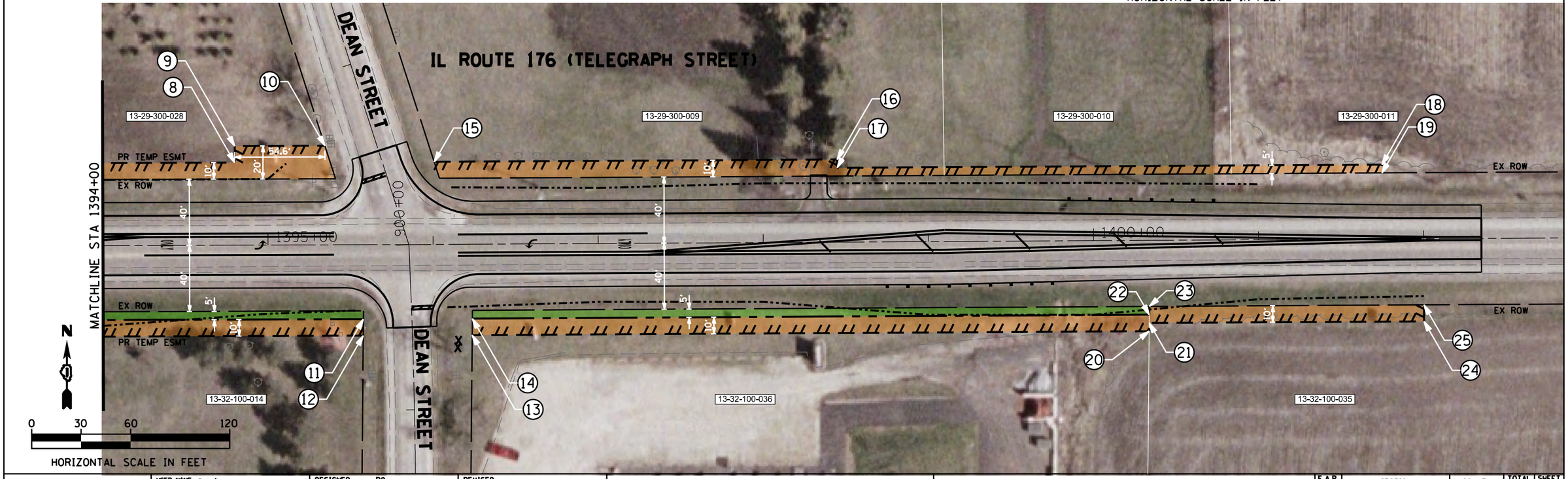
PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 8 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |




| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1389+50.00 | 40.0' | LT |
| 2 | 1389+50.00 | 45.0' | LT |
| 3 | 1392+25.00 | 45.0' | LT |
| 4 | 1392+25.00 | 50.0' | LT |
| 5 | 1392+25.00 | 40.0' | RT |
| 6 | 1392+25.00 | 45.0' | RT |
| 7 | 1392+25.00 | 55.0' | RT |
| 8 | 1394+80.00 | 50.0' | LT |
| 9 | 1394+80.00 | 60.0' | LT |
| 10 | 1395+34.65 | 60.0' | LT |
| 11 | 1395+57.63 | 45.0' | RT |
| 12 | 1395+57.51 | 55.0' | RT |
| 13 | 1396+23.38 | 55.0' | RT |
| 14 | 1396+23.52 | 45.0' | RT |
| 15 | 1396+00.94 | 50.0' | LT |
| 16 | 1398+45.00 | 50.0' | LT |
| 17 | 1398+45.00 | 45.0' | LT |
| 18 | 1401+75.00 | 45.0' | LT |
| 19 | 1401+75.00 | 40.0' | LT |
| 20 | 1400+33.41 | 55.0' | RT |
| 21 | 1400+33.48 | 50.0' | RT |
| 22 | 1400+33.56 | 45.0' | RT |
| 23 | 1400+33.63 | 40.0' | RT |
| 24 | 1402+00.00 | 50.0' | RT |
| 25 | 1402+00.00 | 40.0' | RT |




| | | | |
|---|---|---|---|
| USER NAME = jmh | DESIGNED - RO | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION |
| | DRAWN - JBH | REVISED - | |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - | |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - | |

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176 AT DEAN STREET

SCALE: | SHEET OF SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 9 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |

FILE NAME = P189913-sht-row9.dgn

| RIGHT OF WAY AND TEMPORARY EASEMENT LOCATIONS | | | |
|---|---|---|---|
| Point ID | Station | Offset | LT/RT |
| 1 | 1406+00.00 | 40.0' | RT |
| 2 | 1406+00.00 | 70.0' | RT |
| 3 | 1410+45.00 | 70.0' | RT |
| 4 | 1410+45.00 | 40.0' | RT |

FILE NAME = P1@9913-sht-roa18.dgn

| | | | |
|---|---|---|---|
| USER NAME = jmh | DESIGNED - RO | REVISED - | |
| | DRAWN - JBH | REVISED - | |
| PLOT SCALE = 60.0000 ' / in. | CHECKED - CRC | REVISED - | |
| PLOT DATE = 5/25/2017 | DATE - 01/17/2017 | REVISED - | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED ROW & TEMPORARY EASEMENTS
IL ROUTE 176

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 533 | | MCHENRY | 10 | 10 |
| | | CONTRACT NO. | | |
| | | ILLINOIS FED. AID PROJECT | | |