

04-24-2015 LETTING ITEM 138

FOR INDEX OF SHEETS, SEE SHEET NO. 2  
FOR HIGHWAY STANDARDS, SEE SHEET NO. 2

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED  
FEDERAL AID HIGHWAY**

**SANDBURG MIDDLE SCHOOL WITHIN 0.5 MILE  
WASHINGTON ELEMENTARY SCHOOL WITHIN 0.5 MILE  
SIDEWALK IMPROVEMENTS  
SECTION 12-00096-00-SW  
PROJECT SRTS-4009 (274)  
VILLAGE OF MUNDELEIN  
LAKE COUNTY  
C-91-134-14**

|                             |               |        |              |           |
|-----------------------------|---------------|--------|--------------|-----------|
| F.A.U. SHEETS               | SECTION       | COUNTY | TOTAL SHEETS | SHEET NO. |
| NA                          | 12-0096-00-SW | LAKE   | 49           | 1         |
| ILLINOIS CONTRACT NO. 61B39 |               |        |              |           |

**TRAFFIC DATA**

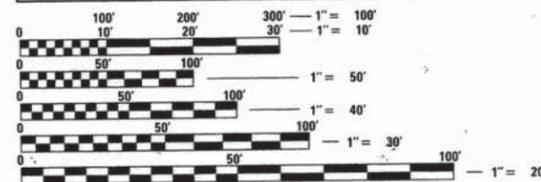
ADT:  
COURTLAND STREET < 3,100 VPD (2011)  
CALIFORNIA AVENUE < 1,000 VPD (2014)  
CRYSTAL STREET < 1,000 VPD (2014)  
GREENVIEW AVENUE < 500 VPD (2014)  
EMERALD AVENUE < 500 VPD (2014)  
WOODLAWN DRIVE < 500 VPD (2014)  
LINCOLN AVENUE < 500 VPD (2014)

**POSTED SPEED**

25 MPH (EXISTING)  
25 MPH (PROPOSED)

**DESIGN DESIGNATION**

COURTLAND STREET - MAJOR COLLECTOR  
CALIFORNIA AVENUE - LOCAL STREET  
CRYSTAL STREET - LOCAL STREET  
GREENVIEW AVENUE - LOCAL STREET  
EMERALD AVENUE - LOCAL STREET  
WOODLAWN DRIVE - LOCAL STREET  
LINCOLN AVENUE - LOCAL STREET



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

420 NORTH FRONT STREET, SUITE 100 | McHENRY, ILLINOIS 60050  
Phone: 815.385.1778 | Toll Free: 800.728.7805 | Fax: 815.385.1781 | HRGreen.com  
ILLINOIS PROFESSIONAL DESIGN FIRM #184-001322

**PROJECT ENGINEER: J. STRZALKA  
PROJECT MANAGER: A. CHAUDHRY**

**CONTRACT NO. 61B39**

FEDERAL AID PROGRAM ENGINEER: FAWAD AQUEEL, P.E. 847-705-4021 SCHAUMBURG, IL

COMPANY NAME: #COMPANY\_NAME#  
PROJECT CONTACT: #PROJECT\_CONTACT#  
CLIENT: #CLIENT#  
DATE PLOTTED: #DATE\_PLOTTED#  
DRAWING NAME: #DRAWING\_NAME#  
PLOT DRIVER: #PLOT\_DRIVER#  
PEN TABLE: #PEN\_TABLE#

**PROJECT LOCATION MAP**

N.T.S.



FREMONT TOWNSHIP

PROJECT LENGTH

LENGTH OF PROJECT = 2978 FT (0.56 MI)



SEAL

AKRAM CHAUDHRY, P.E.  
EXPIRES: 11-30-2015



LOCATION OF SECTION INDICATED THIS: - [Symbol]

|   |
|---|
| STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION<br>DIVISION OF HIGHWAYS   |
| APPROVED 2/20 2015<br><i>Ashley Hank</i><br>SCHOOL DISTRICT 75  |
| STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION<br>DIVISION OF HIGHWAYS   |
| APPROVED 2/20 2015<br><i>Will Cur</i><br>VILLAGE OF MUNDELEIN   |
| PASSED FEBRUARY 24 2015<br><i>CHRIS CHRISTOPHER HOLT</i><br>DISTRICT ONE ENGINEER OF LOCAL ROADS AND STREETS                              |
| RELEASING FOR BID<br>BASED ON LIMITED REVIEW February 24 2015<br><i>John Ferguson</i><br>DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER |

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OF THE STATE OF ILLINOIS**

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BM2: MUNDELEIN BENCHMARK 14 - RAILROAD SPIKE IN THE EAST FACE OF THE POWER POLE AT THE NORTHWEST CORNER OF WOODLAWN DRIVE AND LAKE STREET (US ROUTE 45).

**GENERAL NOTES**

1. THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JAN. 1, 2012, THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS ADOPTED JAN. 1, 2015, THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" LATEST EDITION, PROJECT SPECIFICATIONS, ALL APPLICABLE REQUIREMENTS OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, MUNICIPALITY, ORDINANCES OF AUTHORITIES HAVING JURISDICTION AND ALL ADDENDA THERE SHALL GOVERN THIS WORK.
2. ANY REFERENCE TO THE "STANDARD SPECIFICATIONS" THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO MEAN ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", LATEST EDITION.

**GENERAL NOTES (CONT.)**

3. ALL REFERENCES TO "ENGINEER" SHALL BE INTERPRETED TO MEAN THE RESIDENT ENGINEER.
4. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. IN ADDITION, THE CONTRACTOR MUST VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, HE MUST IMMEDIATELY REPORT SAME TO THE ENGINEER BEFORE DOING ANY WORK, OTHERWISE THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. FAILING TO SECURE SUCH INSTRUCTIONS, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.
5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THE PROJECT.
6. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).
7. AT LOCATIONS WHERE PROPOSED SIDEWALK IS TO BE PLACED ADJACENT TO EXISTING CONCRETE PAVEMENT, THE LIMIT OF REMOVAL SHALL BE SAW CUT TO PRODUCE A SMOOTH EDGE FOR AN EXPANSION JOINT AND PROPOSED CONCRETE TO BE PLACED ADJACENT TO. AT LOCATIONS WHERE PROPOSED SIDEWALK IS TO BE PLACED ADJACENT TO EXISTING HMA DRIVEWAYS OR PARKING LOTS, THE LIMIT OF REMOVAL SHALL BE EXTENDED 1 FOOT BEYOND THE PROPOSED SIDEWALK TO ALLOW FOR FORMS TO BE USED IN THE SIDEWALK CONSTRUCTION.
8. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON VILLAGE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
9. ALL ELEVATIONS SHOWN ON THE PLANS ARE ON THE USGS DATUM.
10. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE ENGINEER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
11. ALL RADII FOR PROPOSED CURB AND GUTTER ARE TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED. CURB AND GUTTER ELEVATIONS SHOWN ALONG RETURNS AND AT POINTS OF CURVATURE, ETC. ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
12. OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE ROADWAY CENTERLINE.
13. SAW CUTTING OF PAVEMENTS, SIDEWALK, ETC. SHALL BE TO FULL DEPTH AND SHALL RESULT IN A CLEAN STRAIGHT EDGE ON THE PORTION REMAINING. ALL SAWCUTTING SHALL BE CONSIDERED INCLUDED IN THE ITEM REMOVED.
14. DRIVEWAY OFFSETS ARE TO BE CONSTRUCTED TO WITHIN ONE (1) FOOT OF THE R.O.W. OR UNLESS OTHERWISE NOTED.
15. ALL DRIVEWAYS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION DRIVEWAY DETAILS INCLUDED IN DETAIL SHEETS.
16. REMOVAL OF EXISTING COMBINATION CURB AND GUTTER, REGARDLESS OF CURB AND GUTTER TYPE, SHALL BE PAID FOR AS "COMBINATION CURB AND GUTTER REMOVAL".
17. THE ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADES OF PROPOSED PAVEMENT, UNLESS OTHERWISE NOTED.

**GENERAL NOTES (CONT.)**

**UTILITIES**

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.
2. THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE AND THEIR EXACT LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR. THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MIGHT NOT BE SHOWN ON THE PLANS. ANY UTILITY PROPERTY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER AT THE CONTRACTOR'S EXPENSE.
4. ALL UTILITY COMPANIES AND THE VILLAGE OF MUNDELEIN SHALL BE NOTIFIED AT LEAST 3DAYS PRIOR TO THE START OF CONSTRUCTION.
5. THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTION MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWERS, AND APPURTENANCES THAT MUST BE KEPT IN OPERATION.
6. ANY LOOSE MATERIAL DEPOSITED IN THE FLOWLINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
7. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN, IN AN OPERATING CONDITION, TEMPORARY OUTLETS AND CONNECTIONS FOR ALL DRAINS,
8. ANY ITEMS DAMAGED DURING REMOVAL OPERATIONS SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE. THE COST OF SALVAGING EXISTING FRAMES, GRATES, LIDS, OR BOXES AND/OR STOCKPILING THEM ON THE JOB SITE FOR DELIVERY TO THE STATE OR VILLAGE MAINTENANCE YARD SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
9. THE CONTRACTOR SHALL TAKE PRECAUTION EXCAVATING AND REMOVING MATERIALS IN THE VICINITY OF LIGHTING EQUIPMENT AND CONDUIT. ANY DAMAGED ITEMS WILL BE REPLACED AT NO ADDITIONAL COST BY THE CONTRACTOR.

**SIGNING AND STRIPING**

1. ALL EXISTING SIGNS LOCATED ON UTILITY/LIGHT POLES TO REMAIN THAT DO NOT CONFLICT WITH THE IMPROVEMENTS SHALL REMAIN IN PLACE UNLESS DIRECTED BY THE ENGINEER.
2. SIGNS SHALL NOT BE MOVED OR COVERED UNTIL PROGRESS OF WORK NECESSITATES IT.
3. THE CONTRACTOR WILL BE REQUIRED TO TEMPORARILY RESET ALL SUCH SIGNS THAT INTERFERE WITH HIS CONSTRUCTION OPERATIONS. ALL SUCH SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING AND MUST BE RE-ERECTED AT A TEMPORARY LOCATION IN A WORKMANLIKE MANNER AND BE VISIBLE TO THE TRAFFIC FOR WHICH IT IS INTENDED. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.

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 PROJECT CONTACT: HRGreen.com  
 CLIENT: HRGreen.com  
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 Illinois Professional Design Firm  
 # 194-001522

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| FILE NAME = 86140072-gen01.dgn | DRAWN - HH     | REVISED - |
| PLOT SCALE = N.T.S.            | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/24/2015          | DATE - 2/24/15 | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, STATE STANDARDS AND DISTRICT ONE DETAILS**

SCALE: N.T.S. SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| F.A.U. RTE.         | SECTION        | COUNTY | TOTAL SHEETS              | SHEET NO. |
|---------------------|----------------|--------|---------------------------|-----------|
| N/A                 | 12-00096-00-SW | LAKE   | 49                        | 2         |
| FED. ROAD DIST. NO. |                |        | ILLINOIS FED. AID PROJECT |           |
|                     |                |        | CONTRACT NO. 61B39        |           |

**SUMMARY OF QUANTITIES**

| SP. PROV. | SPECIALITY | CODE NUMBER | ITEM DESCRIPTION   | UNIT  | QUANTITY | SIDEWALKS SRTS CONSTRUCTION CODE 0021 |
|-----------|------------|-------------|--|-------|----------|---------------------------------------|
|           |            | 20101000    | TEMPORARY FENCE  | FOOT  | 569      | 569                                   |
|           |            | 20101200    | TREE ROOT PRUNING  | EACH  | 5        | 5                                     |
|           |            | 20201200    | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL                      | CU YD | 369      | 369                                   |
|           |            | 28000510    | INLET FILTERS  | EACH  | 23       | 23                                    |
|           |            | 35101600    | AGGREGATE BASE COURSE, TYPE B 4"                                 | SQ YD | 1760     | 1760                                  |
|           |            | 35501308    | HOT-MIX ASPHALT BASE COURSE, 6"                                  | SQ YD | 100      | 100                                   |
|           |            | 40603335    | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50                     | TON   | 20       | 20                                    |
|           |            | 42300200    | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH               | SQ YD | 30       | 30                                    |
|           |            | 42400200    | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH                         | SQ FT | 15410    | 15410                                 |
| *         |            | 42400800    | DETECTABLE WARNINGS  | SQ FT | 152      | 152                                   |
|           |            | 44000100    | PAVEMENT REMOVAL   | SQ YD | 35       | <b>35</b>                             |
| *         |            | 44000200    | DRIVEWAY PAVEMENT REMOVAL  | SQ YD | 198      | 198                                   |
|           |            | 44000500    | COMBINATION CURB AND GUTTER REMOVAL                              | FOOT  | 69       | 69                                    |
|           |            | 44000600    | SIDEWALK REMOVAL   | SQ FT | 8960     | 8960                                  |
|           |            | 44201713    | CLASS D PATCHES, TYPE I, 6 INCH                                  | SQ YD | 5        | 5                                     |
| t         |            | 56400100    | FIRE HYDRANTS TO BE MOVED  | EACH  | 1        | 1                                     |
| *         | t          | 56500600    | DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED                      | EACH  | 2        | 2                                     |
|           |            | 60253000    | CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, OPEN LID | EACH  | 3        | 3                                     |
|           |            | 60300305    | FRAMES AND LIDS TO BE ADJUSTED                                   | EACH  | 9        | 9                                     |
|           |            | 60603800    | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12                | FOOT  | 394      | 394                                   |
|           |            | 67100100    | MOBILIZATION   | L SUM | 1        | 1                                     |
|           |            | 70102640    | TRAFFIC CONTROL AND PROTECTION, STANDARD 701801                  | L SUM | 1        | 1                                     |
| *         |            | X2130010    | EXPLORATION TRENCH, SPECIAL                                      | FOOT  | 100      | 100                                   |
| *         |            | X4021000    | TEMPORARY ACCESS (PRIVATE ENTRANCE)                              | EACH  | 8        | 8                                     |
| *         | t          | X5091765    | PIPE HANDRAIL, SPECIAL   | FOOT  | 65       | 65                                    |
| *         |            | XX006343    | SEEDING (COMPLETE)   | SQ YD | 1249     | 1249                                  |
| *         |            | Z0013798    | CONSTRUCTION LAYOUT  | L SUM | 1        | 1                                     |
| *         |            | Z0022800    | FENCE REMOVAL  | FOOT  | 13       | 13                                    |

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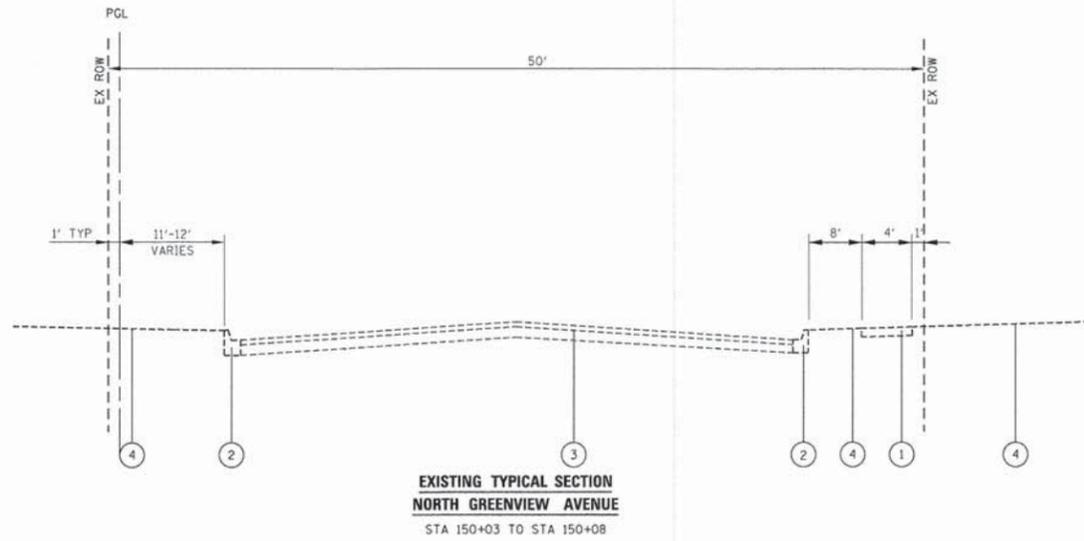


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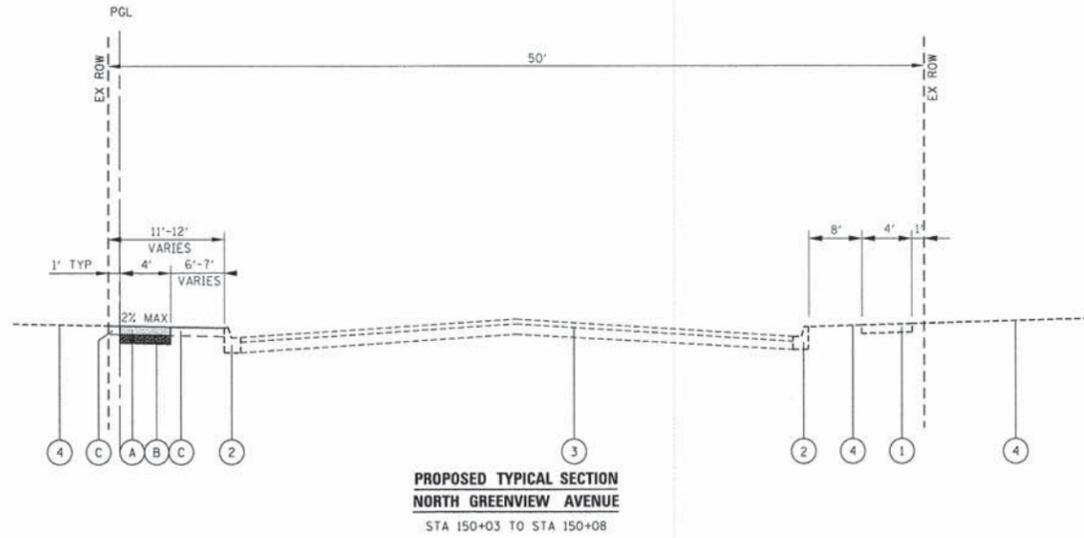
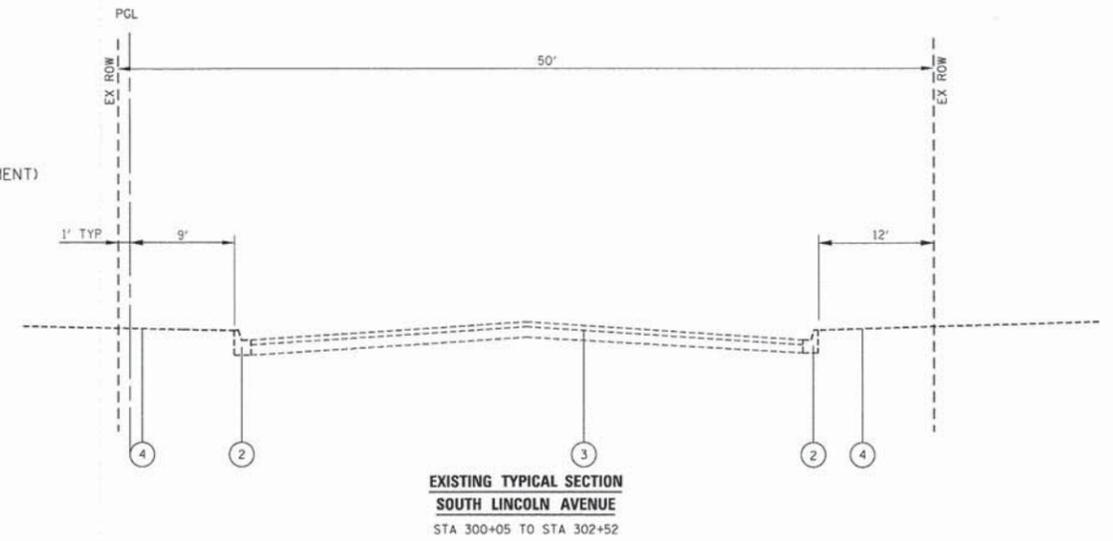
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**  
 SCALE: N.T.S.    SHEET NO. 1 OF 1 SHEETS    STA.    TO STA.

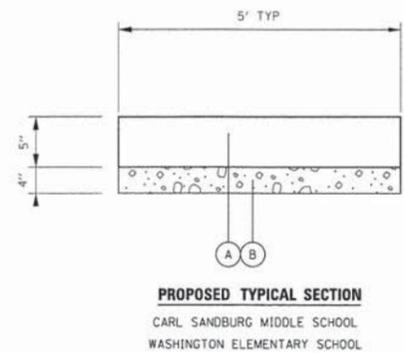
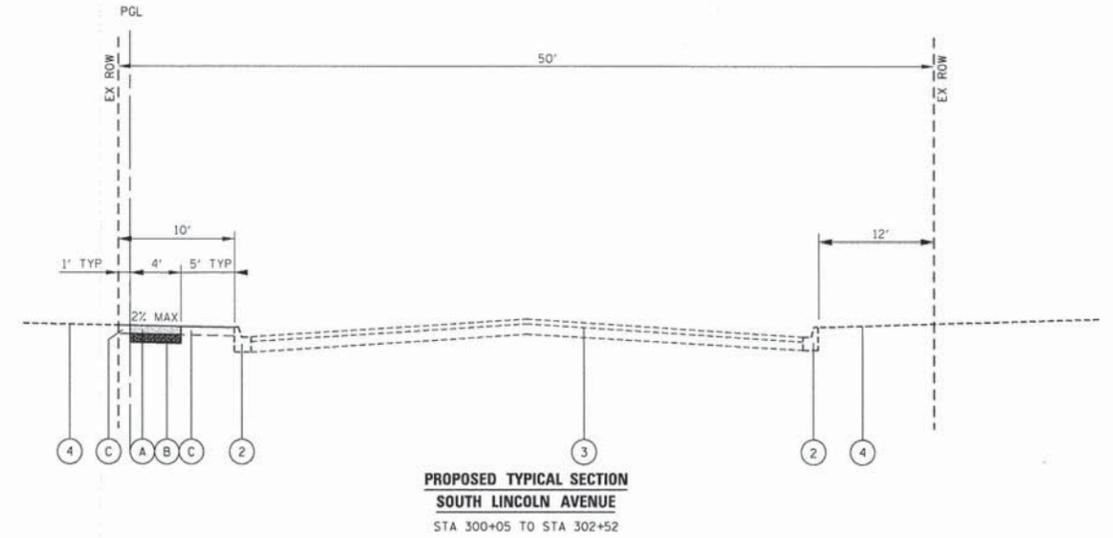
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| F.A.U. RTE.         | SECTION        | COUNTY | TOTAL SHEETS              | SHEET NO. |
| N/A                 | 12-00096-00-SW | LAKE   | 49                        | 3         |
| FED. ROAD DIST. NO. |                |        | ILLINOIS FED. AID PROJECT |           |
|                     |                |        | CONTRACT NO. 61839        |           |



- EXISTING LEGEND**
- ① EXISTING PCC SIDEWALK
  - ② EXISTING CONCRETE CURB AND GUTTER; TYPE B6.12 (SPOT REMOVAL AND REPLACEMENT)
  - ③ EXISTING PAVEMENT TO REMAIN
  - ④ EXISTING GROUND



- PROPOSED LEGEND**
- Ⓐ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (SEE CONSTRUCTION DETAILS)
  - Ⓑ AGGREGATE BASE COURSE, TYPE B; 4"
  - Ⓒ SEEDING (COMPLETE)
- NOTE:  
AGGREGATE BASE COURSE, TYPE B WILL BE CA-6 CRUSHED GRAVEL OR STONE.



NOTE:  
SEE SIDEWALK PLANS FOR EXTENT AND LOCATIONS OF SEEDING (COMPLETE).

COMPANY NAME: HRGreen  
PROJECT CONTACT: HRGreen.com  
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PEN TABLE: standard-trans.tbl



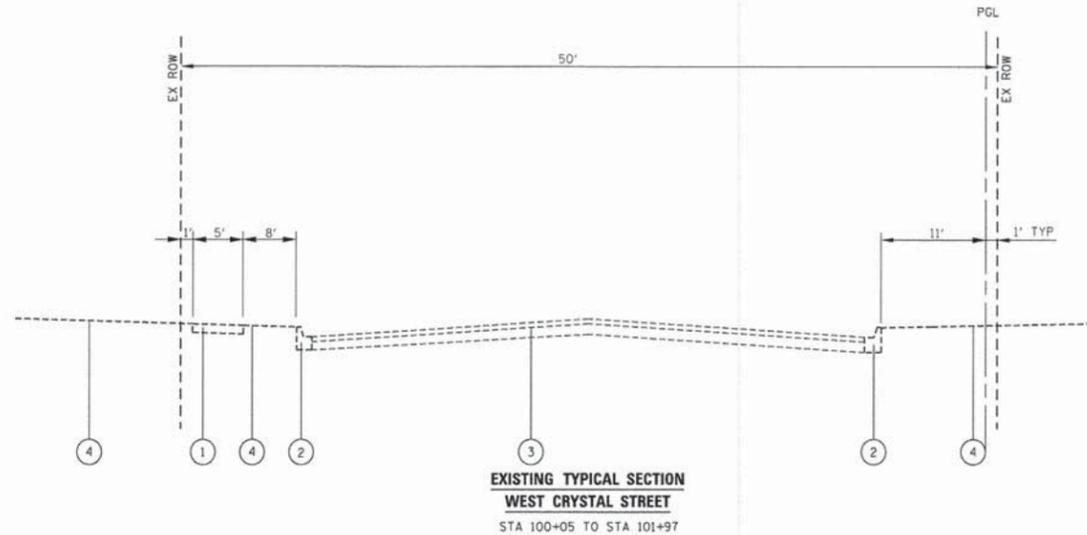
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| PLOT DATE = 2/13/2015           | DATE - 2/13/15 | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

|               |                         |              |
|---------------|-------------------------|--------------|
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|---------------|-------------------------|--------------|

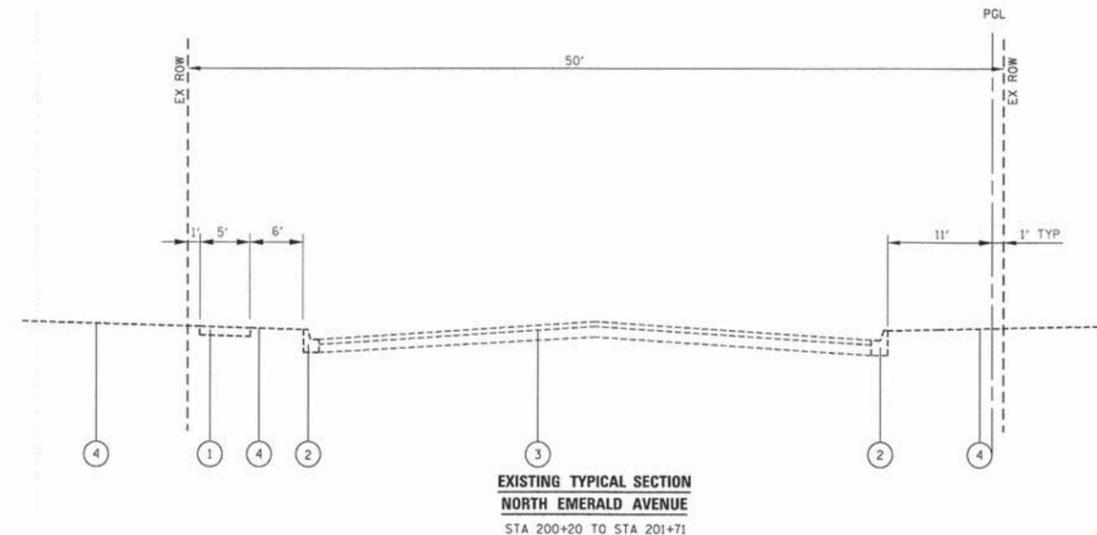
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|---|----------------|--------|--------------------|-----------|
| F.A.U. RTE.                                     | SECTION        | COUNTY | TOTAL SHEETS       | SHEET NO. |
| N/A   | 12-00096-00-SW | LAKE   | 49                 | 4         |
| FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT |                |        | CONTRACT NO. 61B39 |           |



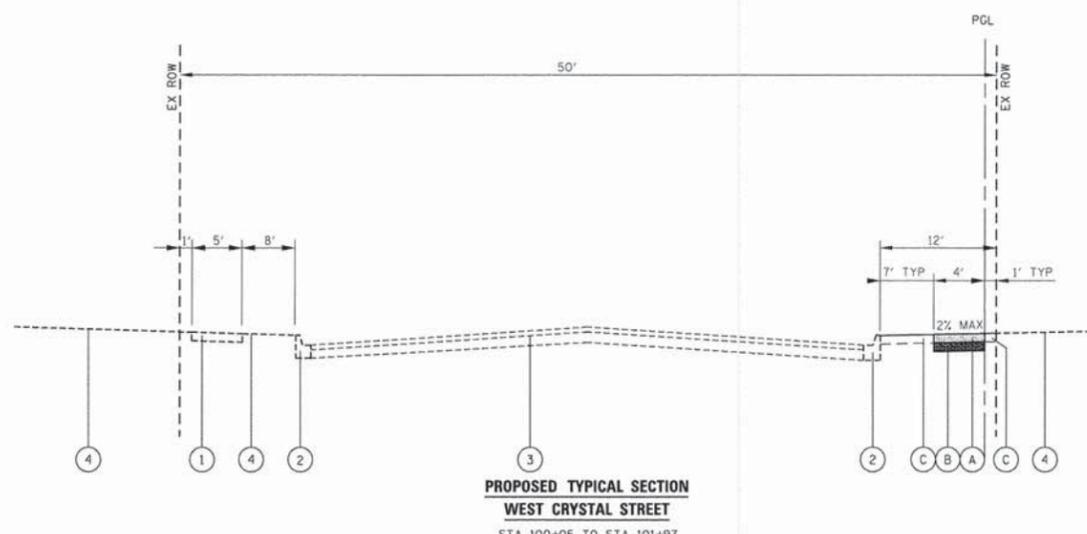
**EXISTING TYPICAL SECTION  
WEST CRYSTAL STREET  
STA 100+05 TO STA 101+97**

**EXISTING LEGEND**

- ① EXISTING PCC SIDEWALK
- ② EXISTING CONCRETE CURB AND GUTTER; TYPE B6.12 (SPOT REMOVAL AND REPLACEMENT)
- ③ EXISTING PAVEMENT TO REMAIN
- ④ EXISTING GROUND



**EXISTING TYPICAL SECTION  
NORTH EMERALD AVENUE  
STA 200+20 TO STA 201+71**

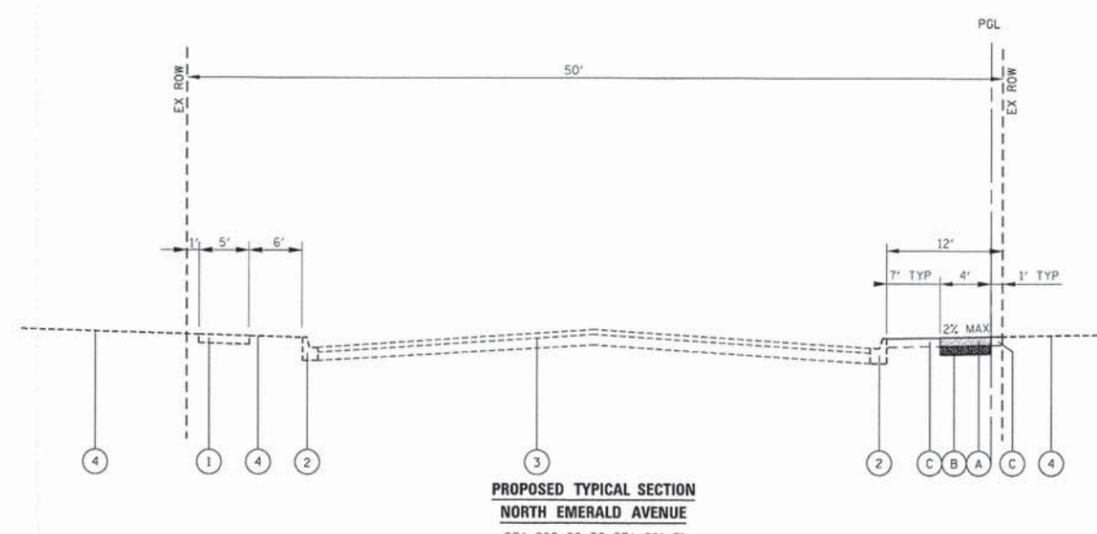


**PROPOSED TYPICAL SECTION  
WEST CRYSTAL STREET  
STA 100+05 TO STA 101+97**

**PROPOSED LEGEND**

- Ⓐ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (SEE CONSTRUCTION DETAILS)
- Ⓑ AGGREGATE BASE COURSE, TYPE B; 4"
- Ⓒ SEEDING (COMPLETE)

NOTE:  
AGGREGATE BASE COURSE, TYPE B WILL BE CA-6 CRUSHED GRAVEL OR STONE.  
NOTE:  
SEE CONSTRUCTION DETAILS FOR TYPICAL SECTIONS FOR SIDEWALKS AT SCHOOLS



**PROPOSED TYPICAL SECTION  
NORTH EMERALD AVENUE  
STA 200+20 TO STA 201+71**

| HOT-MIX ASPHALT MIXTURE REQUIREMENTS             |                     |
|--|---------------------|
| MIXTURE TYPE                                     | AIR VOIDS<br>@ Ndes |
| <b>DRIVEWAYS</b>                                 |                     |
| HMA SURFACE COURSE, MIX "D", N50; (IL-9.5mm); 2" | 4% @ 50 GYR.        |
| HMA BASE COURSE (HMA BINDER IL-19mm); 6"         | 4% @ 50 GYR.        |

THE UNIT WEIGHT TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD-IN

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

COMPANY NAME: HRGreen  
PROJECT CONTACT: HRGreen.com  
DATE PLOTTED: 2/13/2015 5:01:11 PM  
FILE NAME: 86140072-ty02.dgn  
PLOT DRIVER: pdfcut  
PEN TABLE: standard-trans.tbl



|                               |                |           |
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| USER NAME = jhorwit           | DESIGNED - JCH | REVISED - |
| FILE NAME = 86140072-ty02.dgn | DRAWN - HH     | REVISED - |
| PLOT SCALE = N.T.S.           | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015         | DATE - 2/13/15 | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

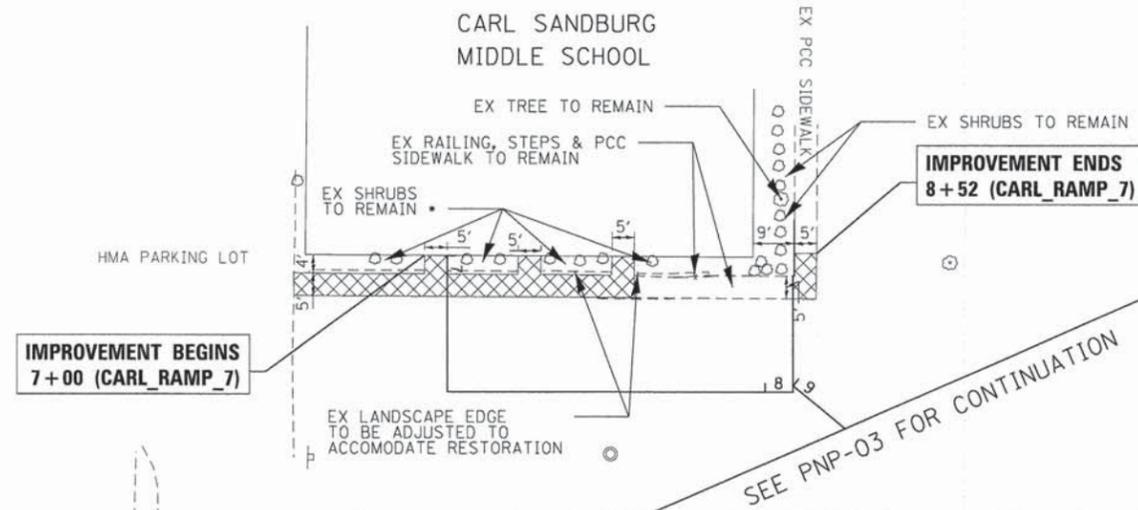
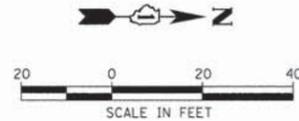
SCALE: N.T.S. SHEET NO. 2 OF 2 SHEETS STA. TO STA.

|                     |                |        |                           |           |
|---------------------|----------------|--------|---------------------------|-----------|
| F.A.U. RTE.         | SECTION        | COUNTY | TOTAL SHEETS              | SHEET NO. |
| N/A                 | 12-00096-00-SW | LAKE   | 49                        | 5         |
| FED. ROAD DIST. NO. |                |        | ILLINOIS FED. AID PROJECT |           |
|                     |                |        | CONTRACT NO. 61B39        |           |

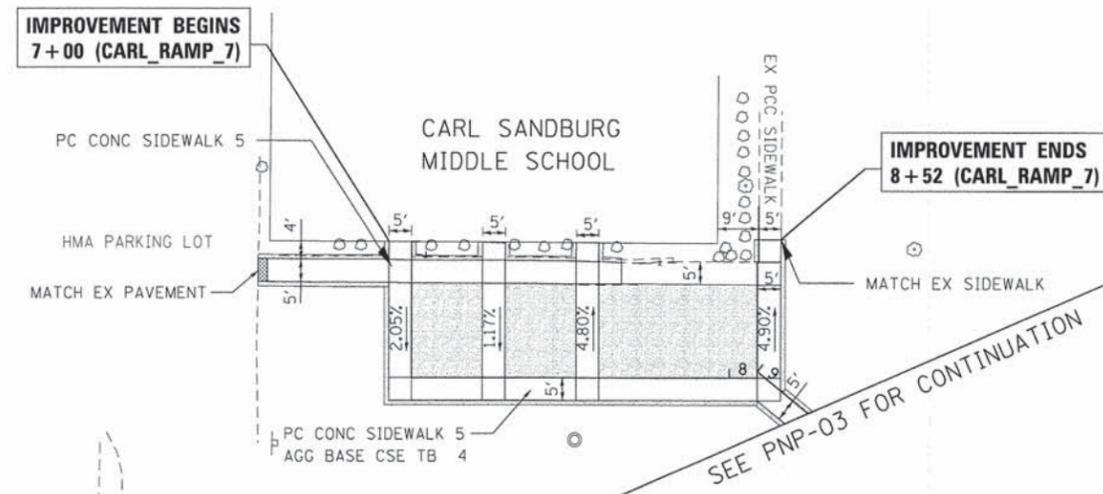
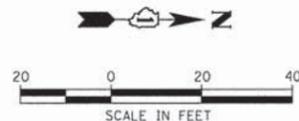


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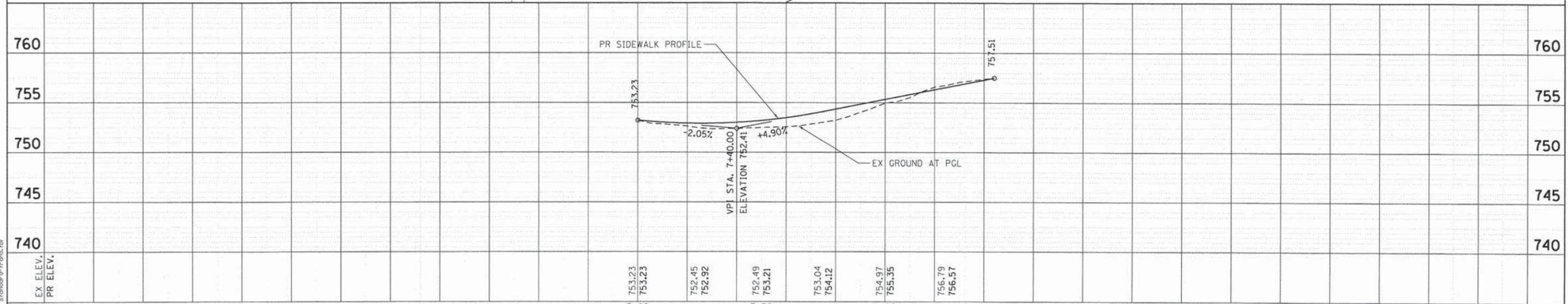
-  COMB CONC CURB & GUTTER REM AND REPL PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  TOPSOIL FURNISH & PLACE, 4" WITH SEEDING, CLASS 1A (PAID FOR AS SEEDING, COMPLETE)
-  DETECTABLE WARNING
-  DRIVEWAY PAVEMENT REMOVAL



**EXISTING**



**PROPOSED**



COMPANY NAME: HRGreen  
 PROJECT CONTACT: HRGreen.com  
 DATE PLOTTED: 2/13/2015 5:01:49 PM  
 FILE NAME: 86140072-pnp02\_CarL.dgn  
 PLOT DRIVER: pnf.plt  
 PEN TABLE: standard-frans.tbl



USER NAME = jhorvst  
 FILE NAME = 86140072-pnp02\_CarL.dgn  
 PLOT SCALE = 1" = 20'  
 PLOT DATE = 2/13/2015

DESIGNED - JCH  
 DRAWN - HH  
 CHECKED - JJS  
 DATE - 2/13/15

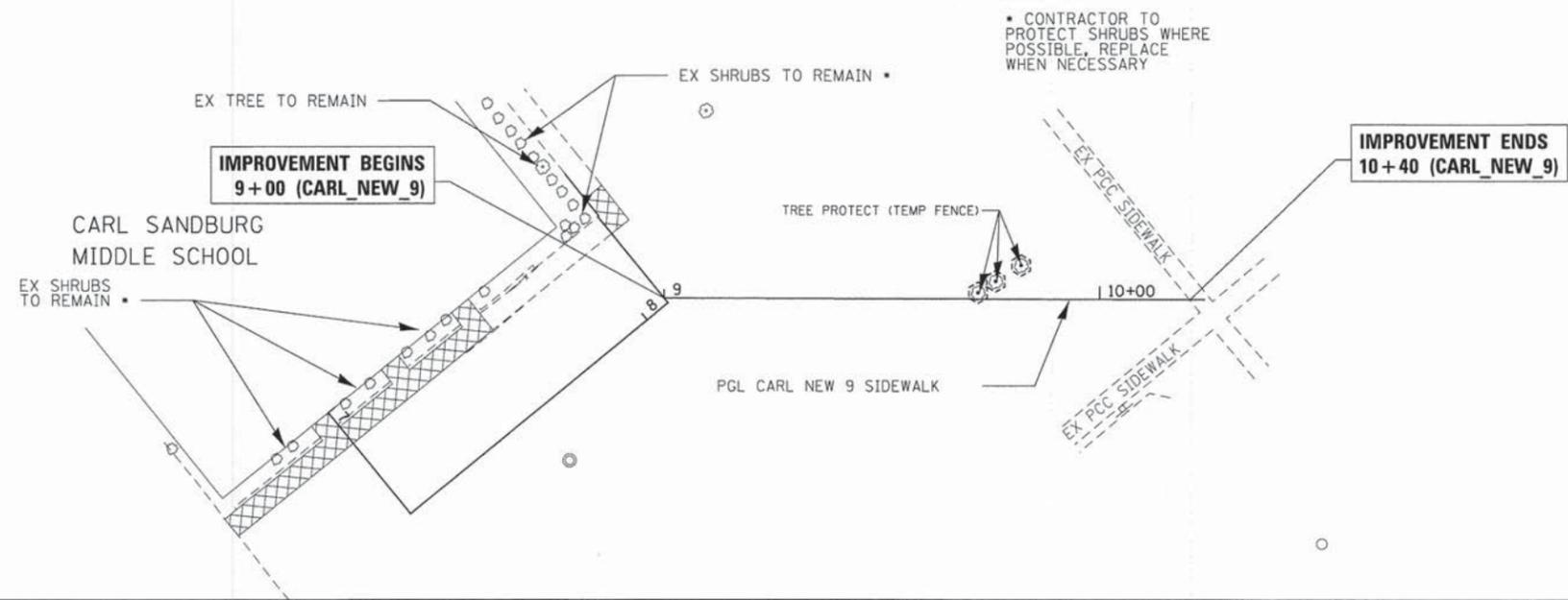
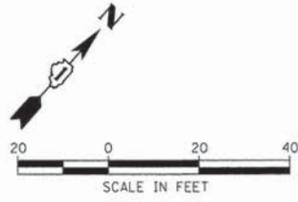
REVISED -  
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 REVISED -

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

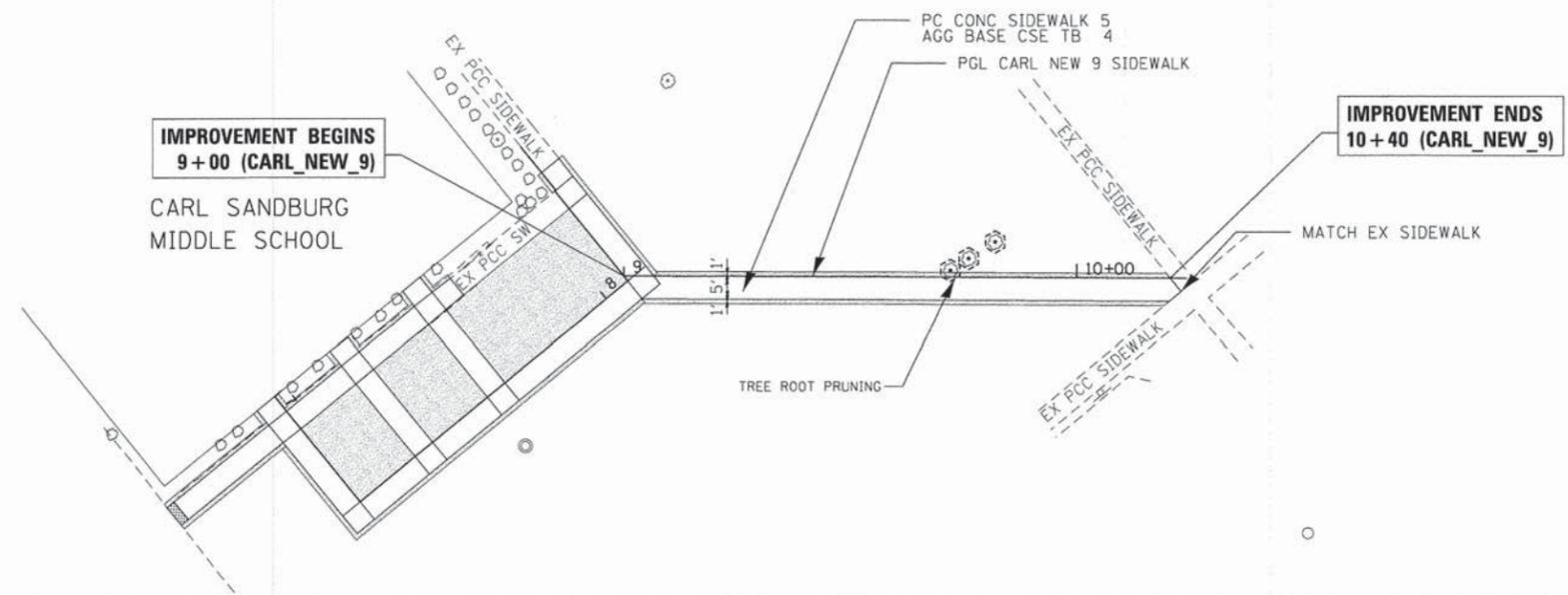
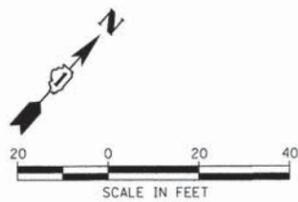
**SIDEWALK PLAN AND PROFILE**  
**CARL SANDBURG MIDDLE SCHOOL**

SCALE: 1" = 20'    SHEET NO. 2 OF 12 SHEETS    STA.    TO STA.

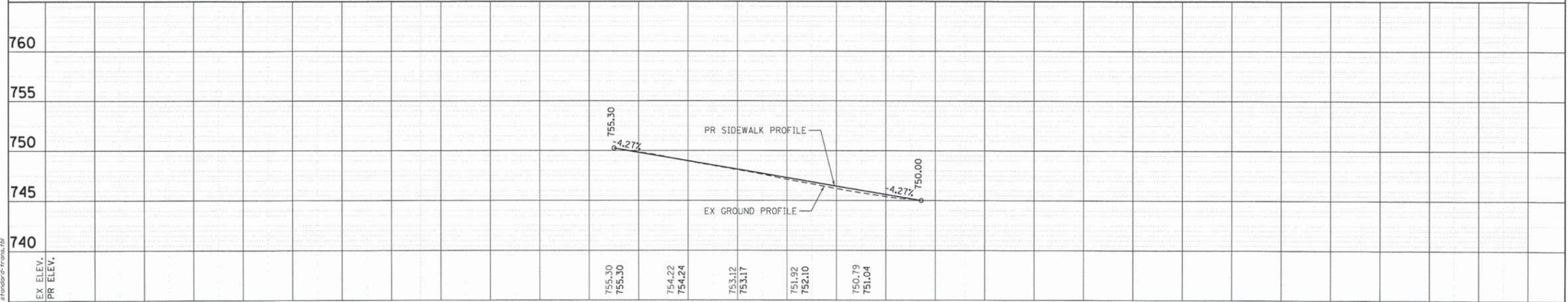
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|---------------------|----------------|---------------------------|--------------|-----------|
| N/A                 | 12-00096-00-SW | LAKE                      | 49           | 7         |
| FED. ROAD DIST. NO. |                | ILLINOIS FED. AID PROJECT |              |           |
|                     |                | CONTRACT NO. 61839        |              |           |



EXISTING



PROPOSED



COMPANY NAME: HRGreen  
 PROJECT CONTACT: jhorwit  
 CLIENT: HRGreen.com  
 DATE PLOTTED: 2/13/2015 3:01:57 PM  
 PLOT SCALE: 1" = 20'  
 PLOT DATE: 2/13/2015



|                                     |                |           |
|-------------------------------------|----------------|-----------|
| USER NAME = jhorwit                 | DESIGNED - JCH | REVISED - |
| FILE NAME = 86140072-pnp03_Cer1.dgn | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1" = 20'               | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015               | DATE - 2/13/15 | REVISED - |

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SIDEWALK PLAN AND PROFILE  
 CARL SANDBURG MIDDLE SCHOOL

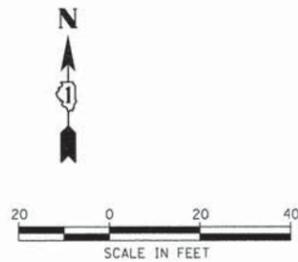
SCALE: 1" = 20' SHEET NO. 3 OF 12 SHEETS STA. TO STA.

|                     |                |        |                           |           |
|---------------------|----------------|--------|---------------------------|-----------|
| F.A.U. RTE.         | SECTION        | COUNTY | TOTAL SHEETS              | SHEET NO. |
| N/A                 | 12-00096-00-SW | LAKE   | 49                        | 8         |
| FED. ROAD DIST. NO. |                |        | ILLINOIS FED. AID PROJECT |           |
|                     |                |        | CONTRACT NO. 61B39        |           |

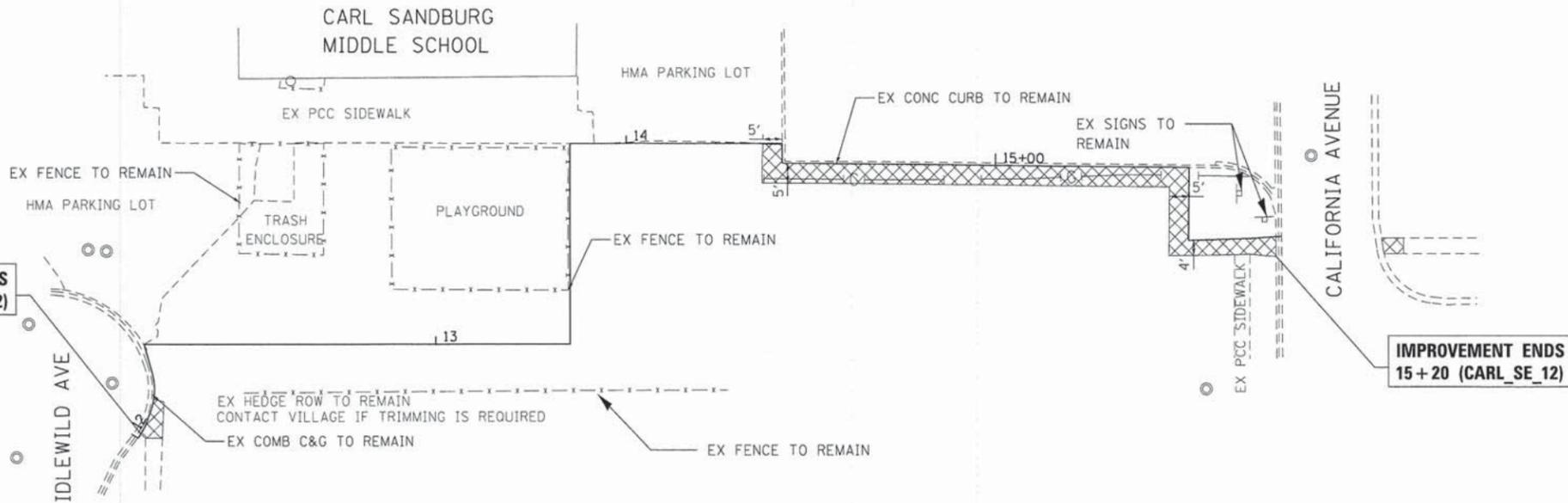


**LEGEND:**

-  COMB CONC CURB & GUTTER REM AND REPL
-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  TOPSOIL FURNISH & PLACE, 4" WITH SEEDING, CLASS 1A (PAID FOR AS SEEDING, COMPLETE)
-  DETECTABLE WARNING
-  DRIVEWAY PAVEMENT REMOVAL

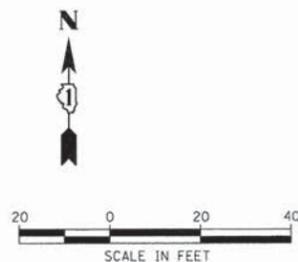


IMPROVEMENT BEGINS  
12+04 (CARL\_SE\_12)

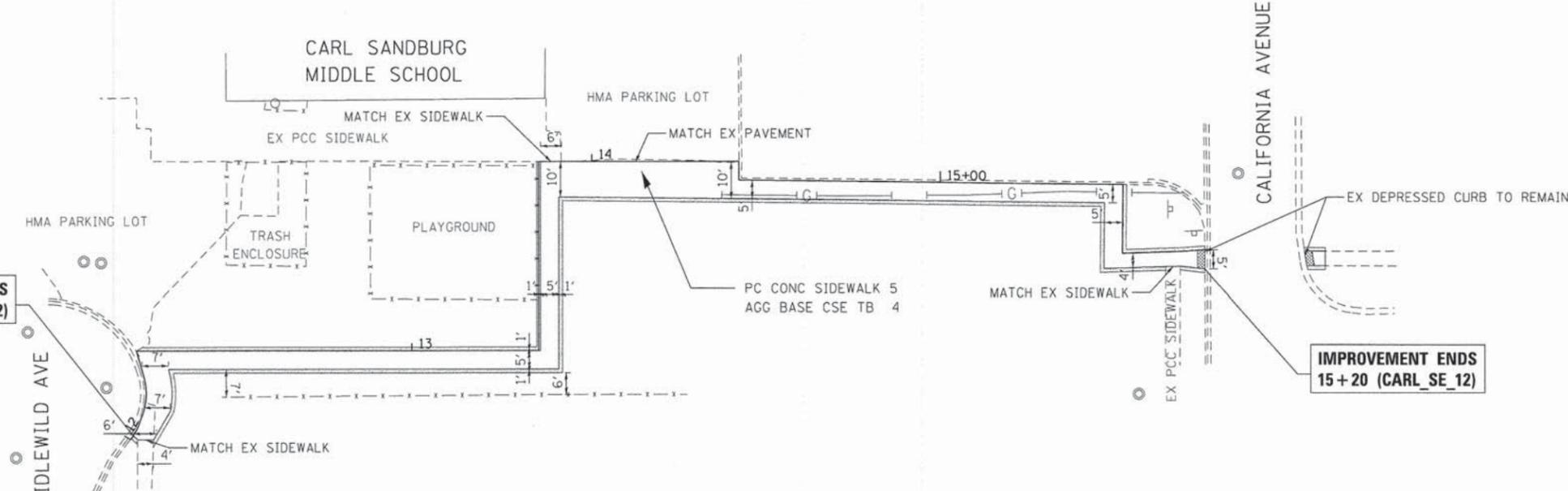


IMPROVEMENT ENDS  
15+20 (CARL\_SE\_12)

EXISTING

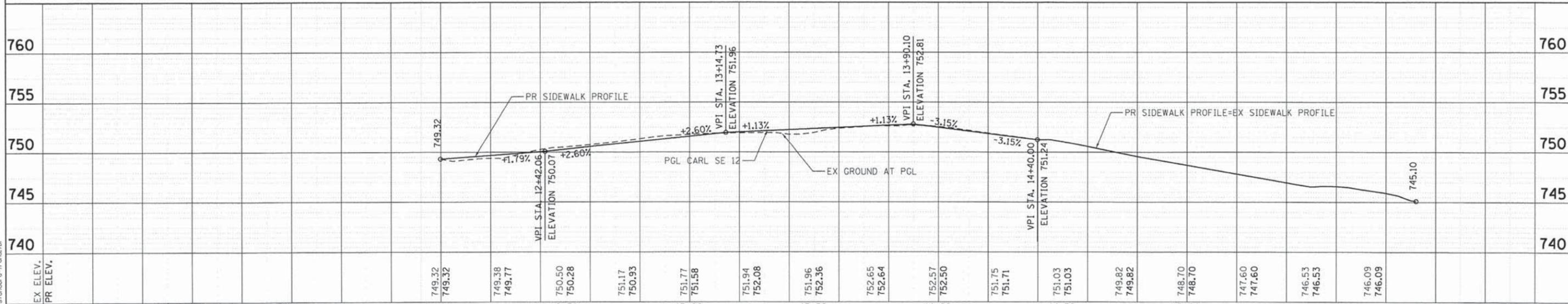


IMPROVEMENT BEGINS  
12+04 (CARL\_SE\_12)



IMPROVEMENT ENDS  
15+20 (CARL\_SE\_12)

PROPOSED



COMPANY NAME: HRGreen  
 PROJECT CONTACT: J. Horvath  
 CLIENT: STATE OF ILLINOIS  
 DATE PLOTTED: 2/13/2015  
 PLOT BRNKR: J. Horvath  
 PEN TABLE: 3/12/2015 5:05:07 PM  
 FILE NAME: B614072-pnp04\_Carl1.dgn  
 PLOT DATE: 2/13/2015


 HRGreen.com  
 Illinois Professional Design Firm  
 #184-001322

|                                     |                |           |
|-------------------------------------|----------------|-----------|
| USER NAME = jhorvath                | DESIGNED - JCH | REVISED - |
| FILE NAME = B614072-pnp04_Carl1.dgn | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1" = 20'               | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015               | DATE - 2/13/15 | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

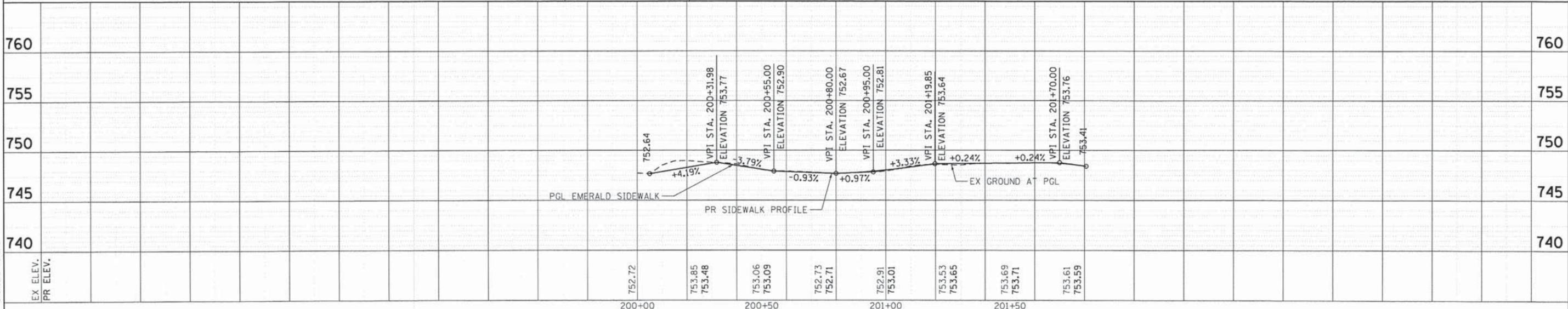
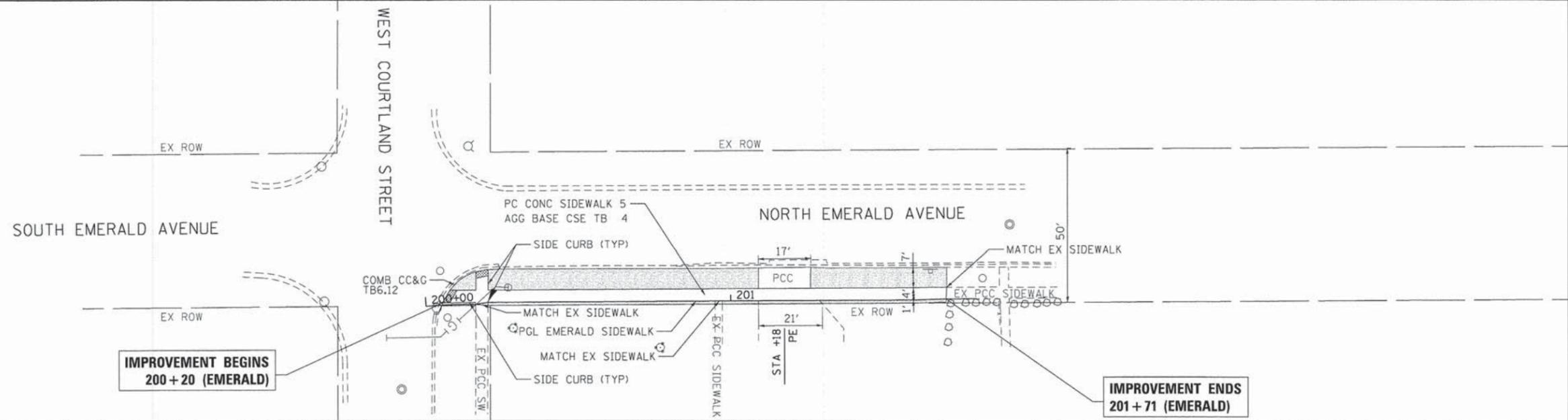
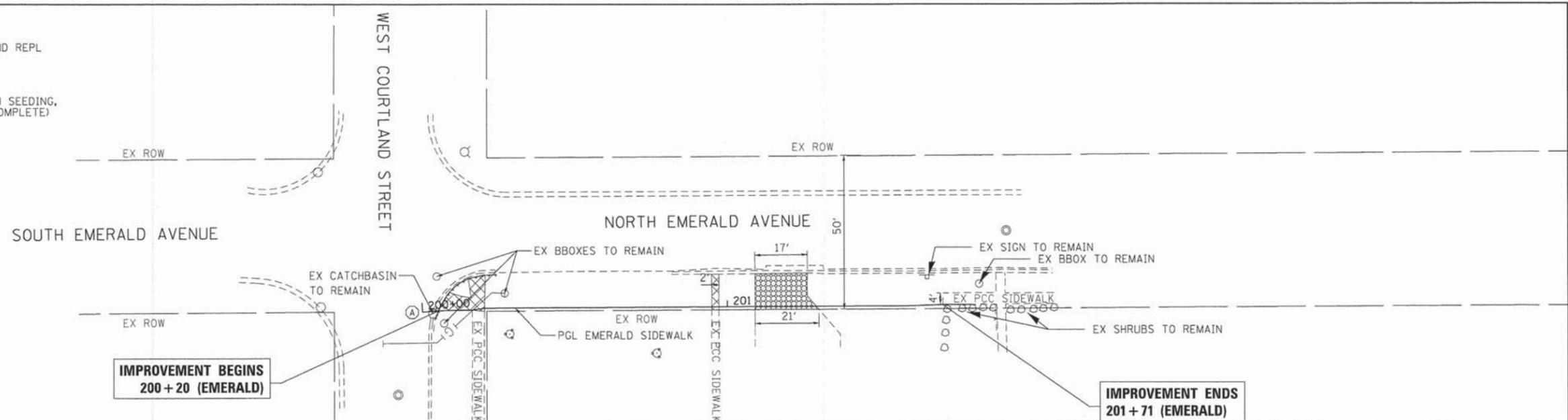
**SIDEWALK PLAN AND PROFILE**  
**CARL SANDBURG MIDDLE SCHOOL**  
 SCALE: 1" = 20'    SHEET NO. 4 OF 12 SHEETS    STA.    TO STA.

|                     |                |                           |                    |           |
|---------------------|----------------|---------------------------|--------------------|-----------|
| F.A.U. RTE.         | SECTION        | COUNTY                    | TOTAL SHEETS       | SHEET NO. |
| N/A                 | 12-00096-00-SW | LAKE                      | 49                 | 9         |
| FED. ROAD DIST. NO. |                | ILLINOIS FED. AID PROJECT | CONTRACT NO. 61B39 |           |



**LEGEND:**

-  COMB CONC CURB & GUTTER REM AND REPL
-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  TOPSOIL FURNISH & PLACE, 4" WITH SEEDING, CLASS 1A (PAID FOR AS SEEDING, COMPLETE)
-  DETECTABLE WARNING
-  DRIVEWAY PAVEMENT REMOVAL



COMPANY NAME: HRGreen  
 PROJECT CONTACT: jhorwit  
 CLIENT: HRGreen.com  
 DATE PLOTTED: 2/13/2015 3:02:26 PM  
 FILE NAME: 86140072-prp06\_Emerald.dgn  
 PLOT DRIVER: pd1.plt  
 PEN TABLE: arandor-d-trans.tbl


**HRGreen.com**  
 Illinois Professional Design Firm  
 #184-001322

|  |                |           |
|--|----------------|-----------|
| USER NAME = jhorwit                    | DESIGNED - JCH | REVISED - |
| FILE NAME = 86140072-prp06_Emerald.dgn | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1" = 20'                  | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015                  | DATE - 2/13/15 | REVISED - |

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

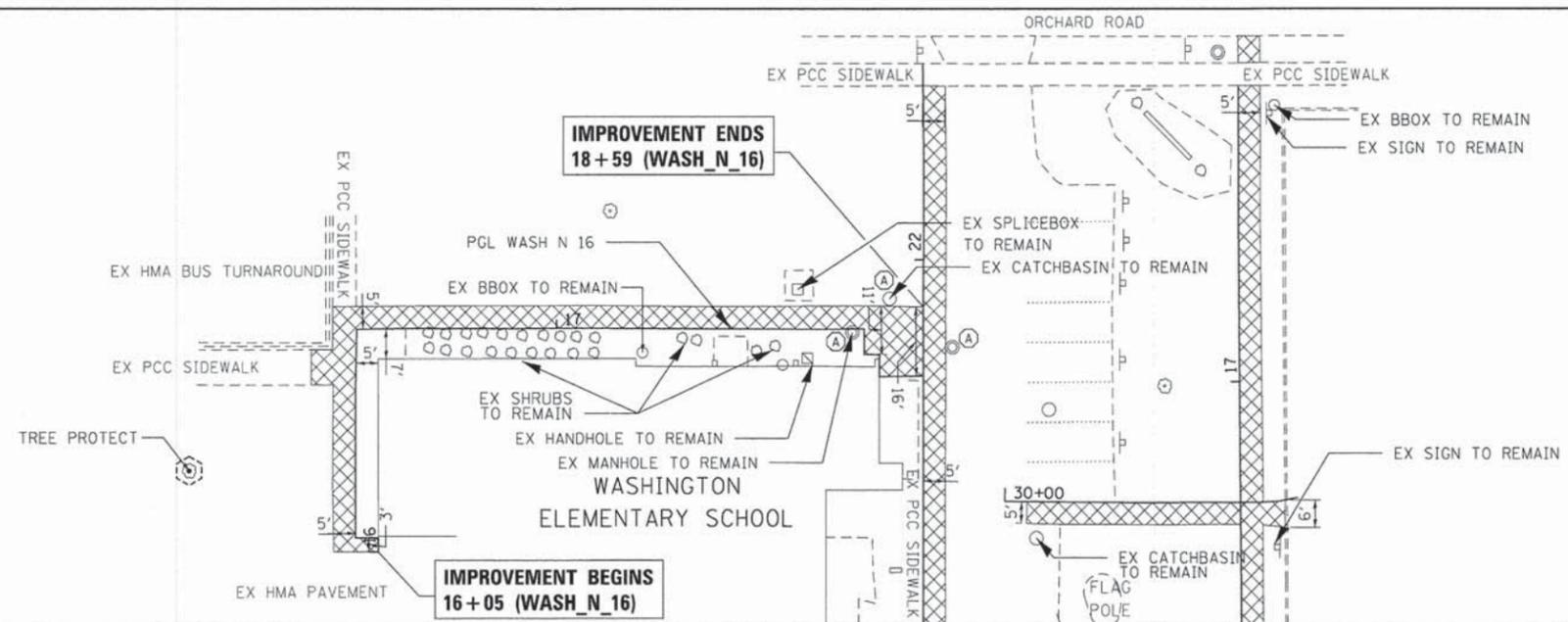
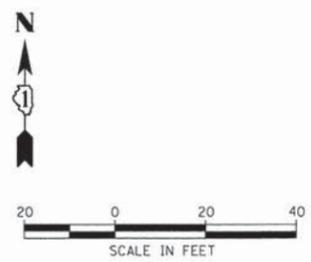
**SIDEWALK PLAN AND PROFILE**  
**NORTH EMERALD AVENUE**

SCALE: 1" = 20'    SHEET NO. 6 OF 12 SHEETS    STA.    TO STA.

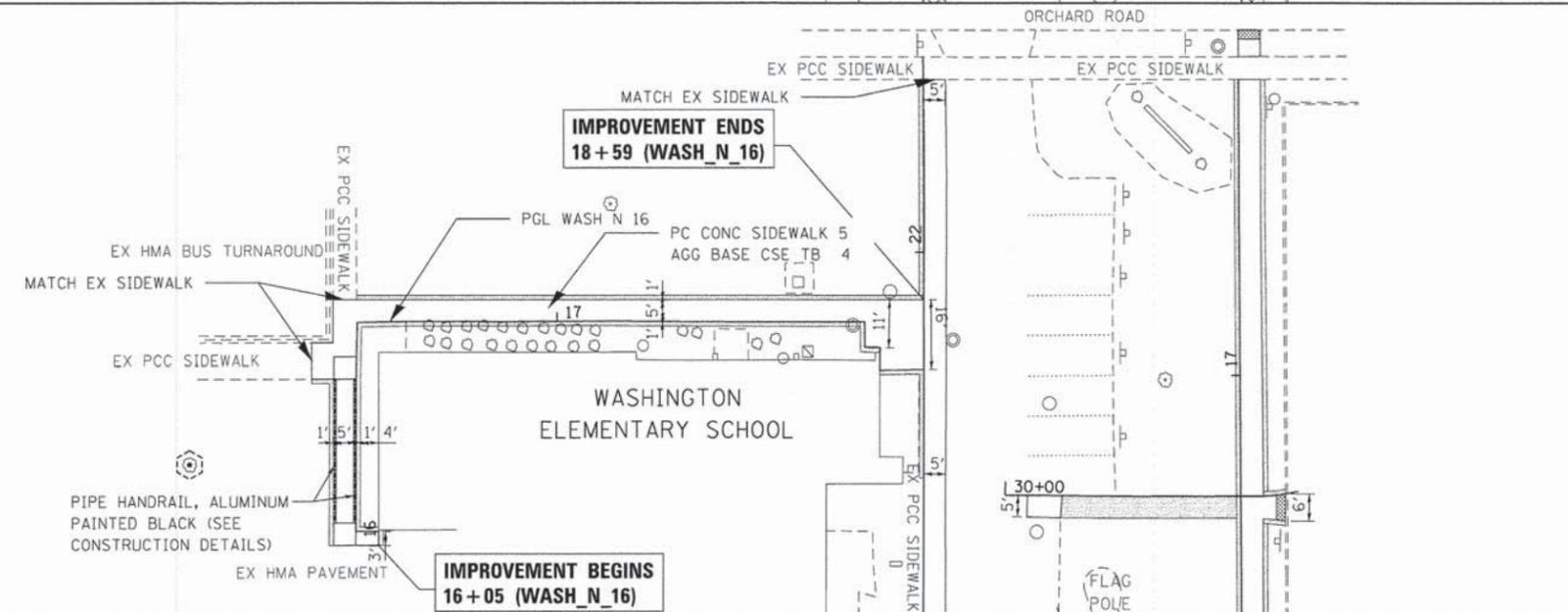
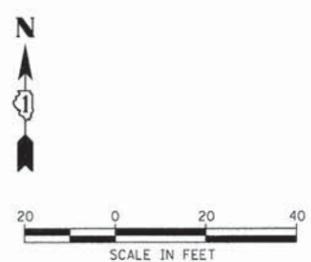
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|---------------------|----------------|--------|---------------------------|--------------------|
| F.A.U. RTE.         | SECTION        | COUNTY | TOTAL SHEETS              | SHEET NO.          |
| N/A                 | 12-00096-00-SW | LAKE   | 49                        | 11                 |
| FED. ROAD DIST. NO. |                |        | ILLINOIS FED. AID PROJECT | CONTRACT NO. 61B39 |

**LEGEND:**

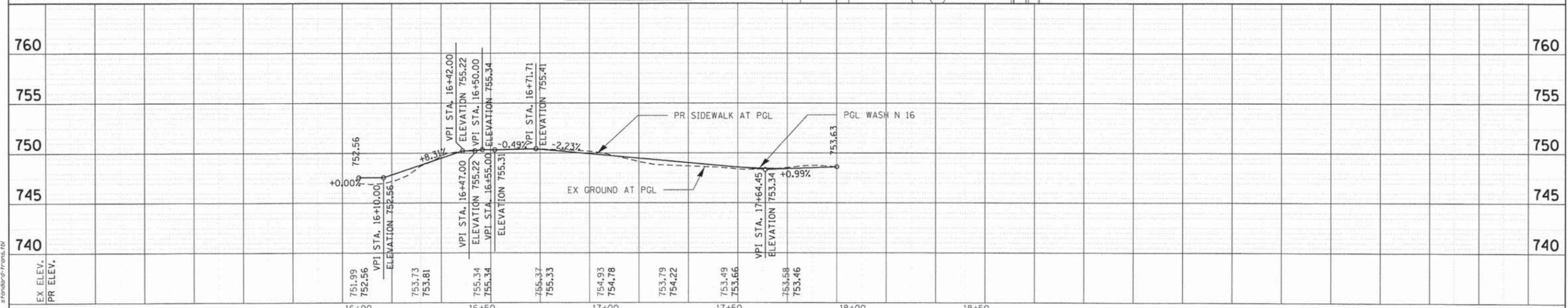
-  COMB CONC CURB & GUTTER REM AND REPL
-  SIDEWALK REMOVAL
-  TOPSOIL FURNISH & PLACE, 4" WITH SEEDING, CLASS 1A (PAID FOR AS SEEDING, COMPLETE)
-  DETECTABLE WARNING
-  DRIVEWAY PAVEMENT REMOVAL



**EXISTING**



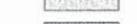
**PROPOSED**

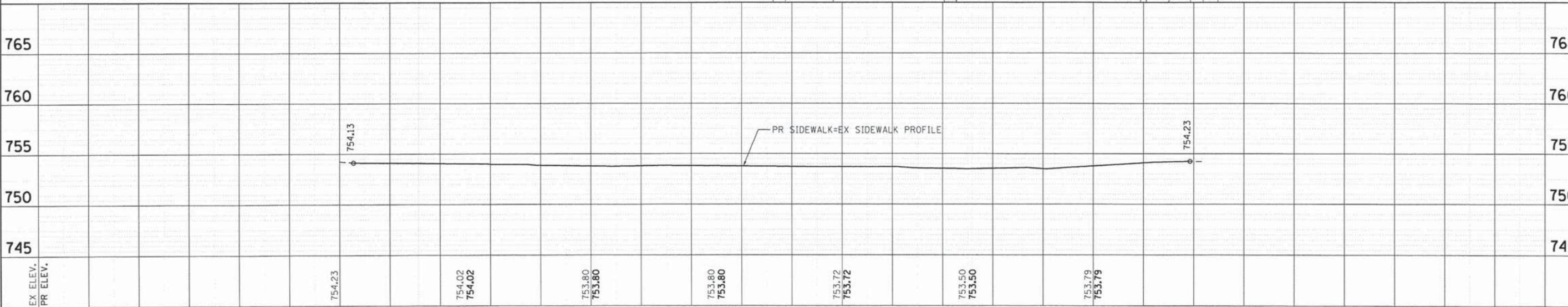
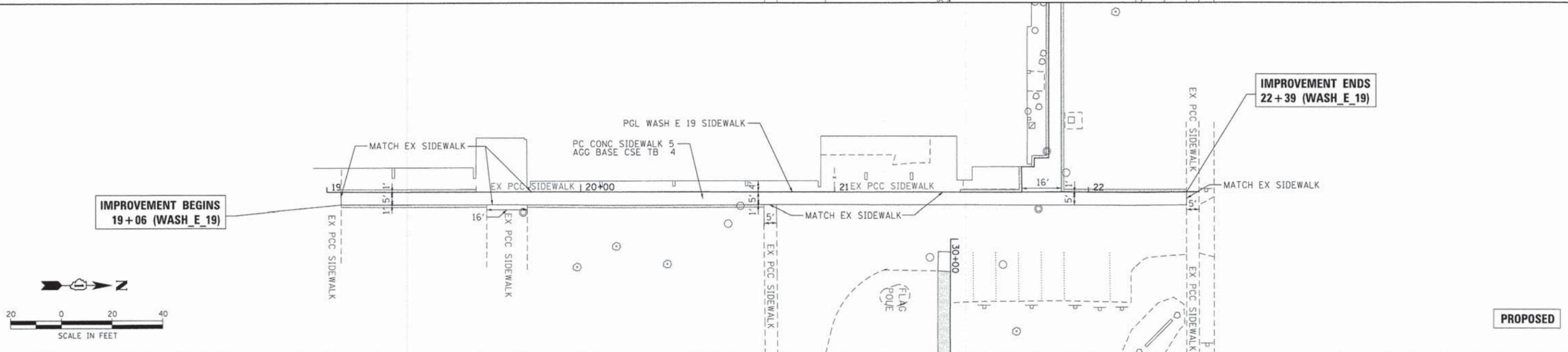
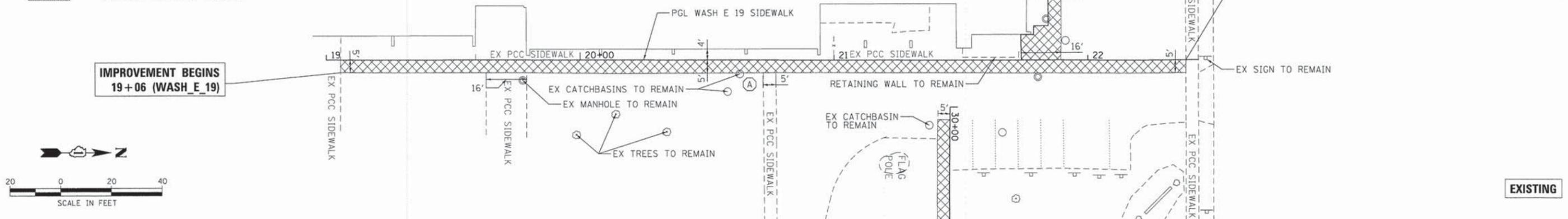


COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: jhorvit  
 DATE PLOTTED: 2/13/2015 3:02:13 PM  
 FILE NAME: 86140072-pnp07.Washington.dwg  
 PLOT SCALE: 1" = 20'  
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|   | SCALE: 1" = 20' SHEET NO. 7 OF 12 SHEETS STA. TO STA.  |   |  |   | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT                     |   |

**LEGEND:**

-  COMB CONC CURB & GUTTER REM AND REPL
-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  TOPSOIL FURNISH & PLACE, 4" WITH SEEDING, CLASS 1A (PAID FOR AS SEEDING, COMPLETE)
-  DETECTABLE WARNING
-  DRIVEWAY PAVEMENT REMOVAL



COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: Illinois Professional Design Firm #184-001322  
 CLIENT: 2/13/2015 3:02:41 PM  
 DATE PLOTTED: 86140272-ppp88.Washington.dwg  
 FILE NAME: 86140272-ppp88.Washington.dwg  
 PLOT DIMENSIONS: 24.00 x 36.00  
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HRGreen.com  
Illinois Professional Design Firm  
#184-001322

|   |                |           |
|---|----------------|-----------|
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| FILE NAME = 86140272-ppp88.Washington.dwg | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1" = 20'                     | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015                     | DATE - 2/13/15 | REVISED - |

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

**SIDEWALK PLAN AND PROFILE**  
**WASHINGTON ELEMENTARY SCHOOL**

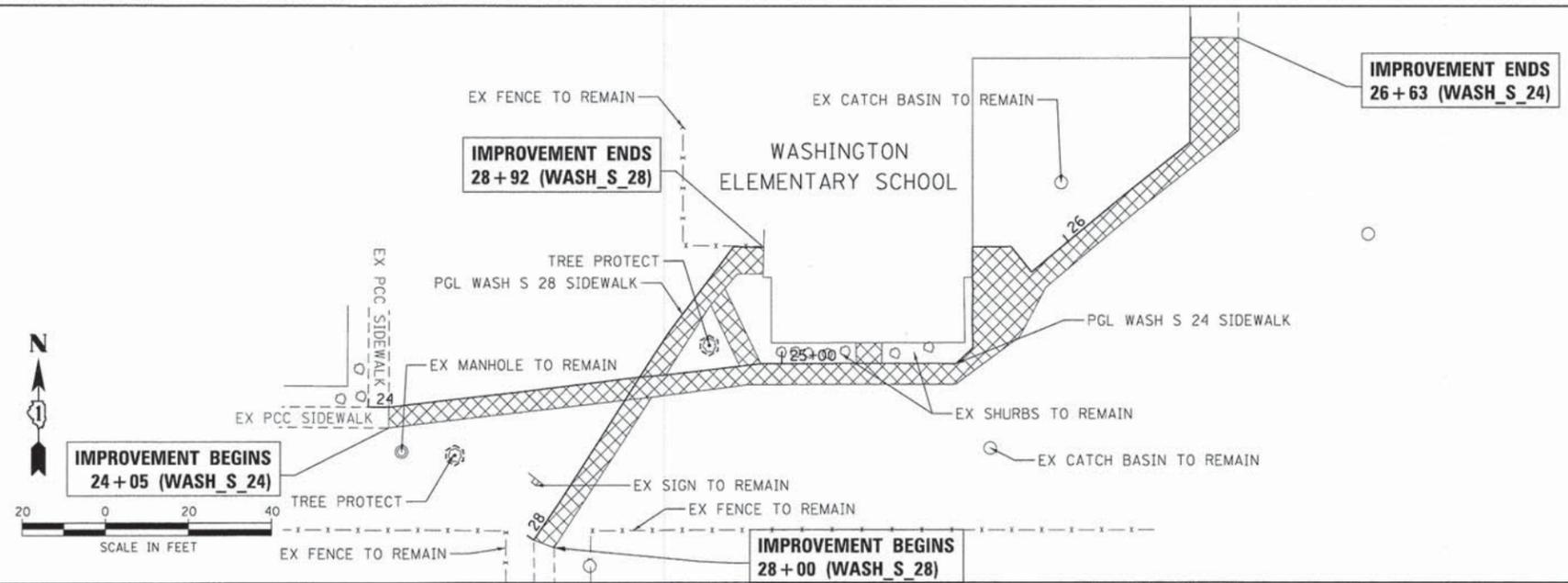
SCALE: 1" = 20' SHEET NO. 8 OF 12 SHEETS STA. TO STA.

|                     |                |                           |              |           |
|---------------------|----------------|---------------------------|--------------|-----------|
| F.A.U. RTE.         | SECTION        | COUNTY                    | TOTAL SHEETS | SHEET NO. |
| N/A                 | 12-00096-00-SW | LAKE                      | 49           | 13        |
| FED. ROAD DIST. NO. |                | ILLINOIS FED. AID PROJECT |              |           |
|                     |                | CONTRACT NO. 61B39        |              |           |

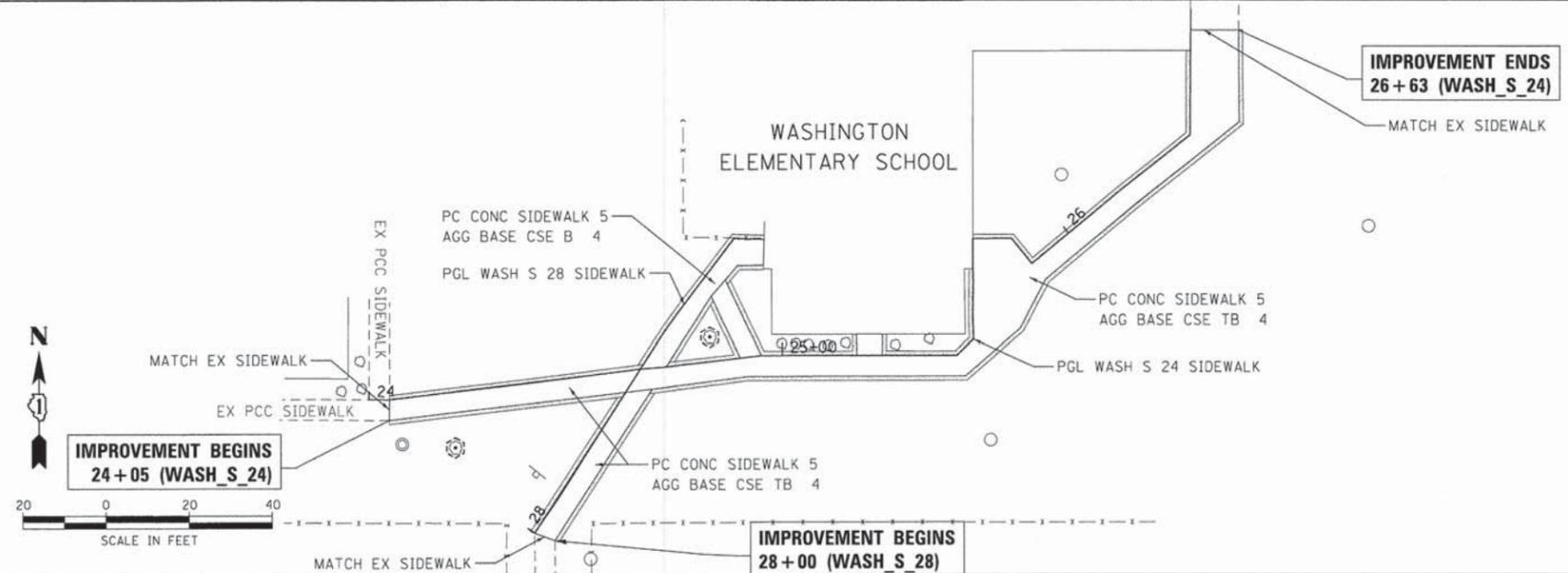


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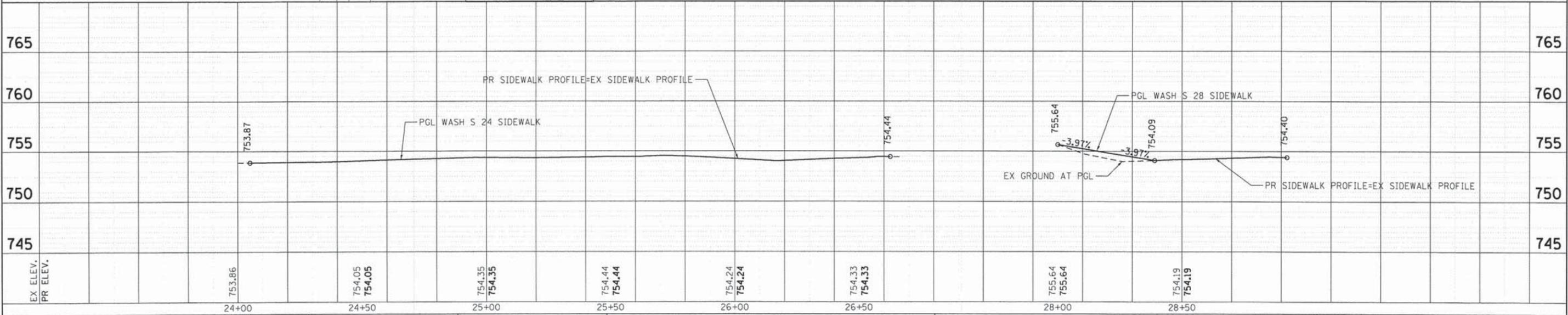
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|--|--|
|  | COMB CONC CURB & GUTTER REM AND REPL   |
|  | PAVEMENT REMOVAL   |
|  | SIDEWALK REMOVAL   |
|  | TOPSOIL FURNISH & PLACE, 4" WITH SEEDING, CLASS 1A (PAID FOR AS SEEDING, COMPLETE) |
|  | DETECTABLE WARNING   |
|  | DRIVEWAY PAVEMENT REMOVAL  |



**EXISTING**



**PROPOSED**



COMPANY NAME: HRGreen  
 PROJECT CONTACT: J. Horvath  
 CLIENT: 86140072-pp10, Washington, IL  
 DATE PLOTTED: 2/13/2015 3:05:59 PM  
 FILE NAME: 86140072-pp10, Washington, IL  
 PLOT DRIVER: pldrvr  
 PEN TABLE: standard-trans.tbl

|  |   |
|--|---|
|  | HRGreen.com<br>Illinois Professional Design Firm<br>#194-001322 |
|--|---|

|   |                |           |
|---|----------------|-----------|
| USER NAME = jhorvath                      | DESIGNED - JCH | REVISED - |
| FILE NAME = 86140072-pp10, Washington, IL | DRAWN - HH     | REVISED - |
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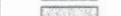
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

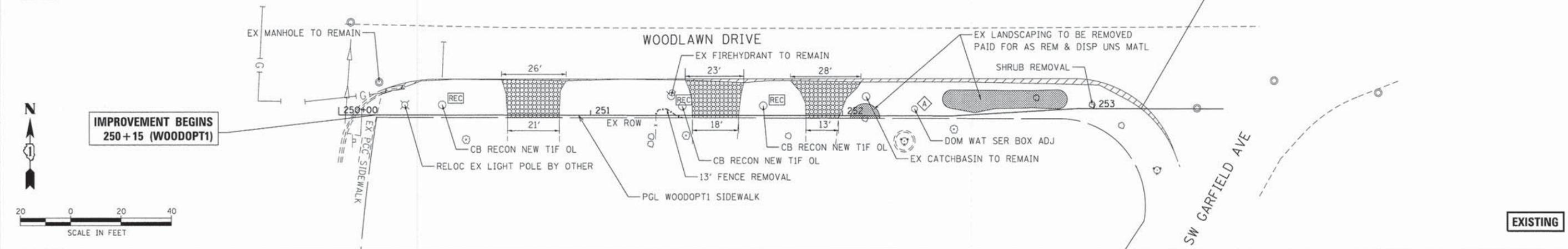
**SIDEWALK PLAN AND PROFILE  
WASHINGTON ELEMENTARY SCHOOL**

SCALE: 1" = 20'    SHEET NO. 10 OF 12 SHEETS    STA.    TO STA.

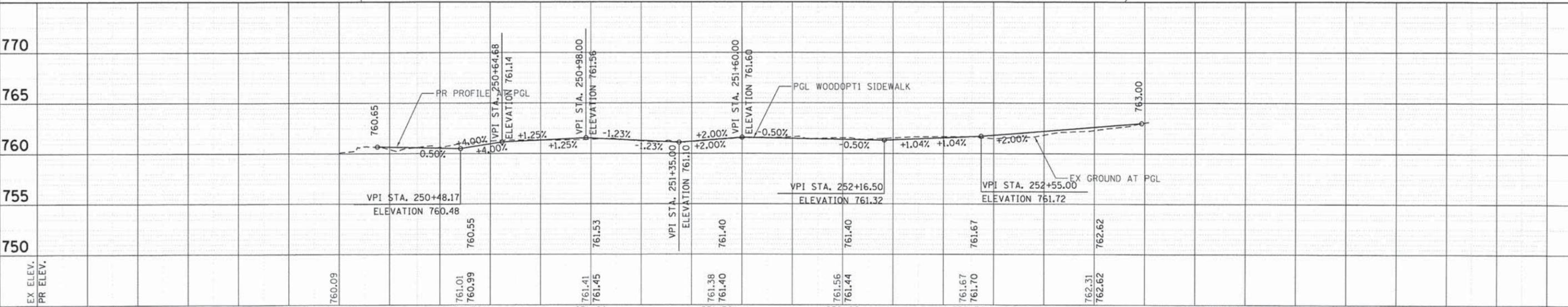
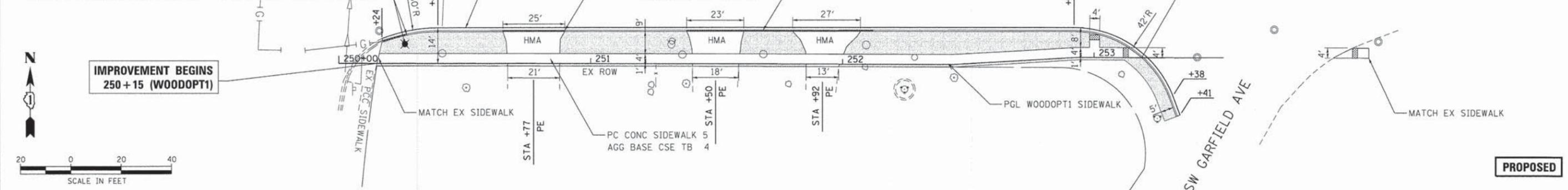
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|---------------------|----------------|--------|---------------------------|--------------------|
| F.A.U. RTE.         | SECTION        | COUNTY | TOTAL SHEETS              | SHEET NO.          |
| N/A                 | 12-00096-00-SW | LAKE   | 49                        | 15                 |
| FED. ROAD DIST. NO. |                |        | ILLINOIS FED. AID PROJECT | CONTRACT NO. 61B39 |

**LEGEND:**

-  COMB CONC CURB & GUTTER REM AND REPL
-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  TOPSOIL FURNISH & PLACE, 4" WITH SEEDING, CLASS 1A (PAID FOR AS SEEDING, COMPLETE)
-  DETECTABLE WARNING
-  DRIVEWAY PAVEMENT REMOVAL



**CONSTRUCTION NOTES:**  
 A FULL-DEPTH SAWCUT WILL BE REQUIRED ALONG THE EDGE OF PAVEMENT IN ORDER TO INSTALL A FRONT FACE FORM. THE REMOVAL OF THE PAVEMENT EDGE AND EXCAVATION REQUIRED FOR CURB AND GUTTER CONSTRUCTION WILL BE PAID FOR AS REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS.  
 THE MINIMUM FLAG THICKNESS OF THE GUTTER SHALL BE 10 INCHES.  
 THE AREA BETWEEN THE NEW FACE OF GUTTER AND THE EDGE OF PAVEMENT SHALL BE FILLED WITH PCC CLASS PV, STRUCK OFF AND BRUSH FINISHED EVEN WITH THE EXISTING PAVEMENT. THIS WORK WILL BE CONSIDERED INCLUDED IN THE COST OF THE CONCRETE CURB AND GUTTER.



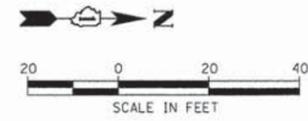
COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: Jhorwit  
 CLIENT: 86140272-pnp11.Woodlawn-Opt1.dgn  
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|   |   |   |  |  |  |   |
|---|---|---|--|--|--|---|
|  | USER NAME = jhorwit<br>FILE NAME = 86140272-pnp11.Woodlawn-Opt1.dgn<br>PLOT SCALE = 1" = 20'<br>PLOT DATE = 2/13/2015 | DESIGNED - JCH<br>DRAWN - HH<br>CHECKED - JJS<br>DATE - 2/13/15 | REVISED -<br>REVISED -<br>REVISED -<br>REVISED - | <b>STATE OF ILLINOIS<br/>         DEPARTMENT OF TRANSPORTATION</b> | <b>SIDEWALK PLAN AND PROFILE<br/>         WOODLAWN DRIVE</b> | F.A.U. RTE. = N/A<br>SECTION = 12-00096-00-SW<br>COUNTY = LAKE<br>TOTAL SHEETS = 49<br>SHEET NO. = 16<br>CONTRACT NO. = 61B39 |
| SCALE: 1" = 20'    SHEET NO. 11 OF 12 SHEETS    STA.    TO STA.                     |   |   |  |  | FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT             |   |



**LEGEND:**

-  COMB CONC CURB & GUTTER REM AND REPL
-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  TOPSOIL FURNISH & PLACE, 4" WITH SEEDING, CLASS 1A (PAID FOR AS SEEDING, COMPLETE)
-  DETECTABLE WARNING
-  DRIVEWAY PAVEMENT REMOVAL



**IMPROVEMENT BEGINS  
300+00 (LINCOLNW)**

**IMPROVEMENT ENDS  
302+52 (LINCOLNW)**

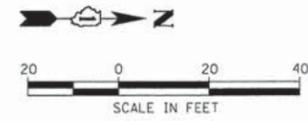
RELOC SIGN PANEL T1

LAKEVIEW DRIVE

SOUTH LINCOLN AVENUE

WEST NORTHSORE DR

EXISTING



**IMPROVEMENT BEGINS  
300+00 (LINCOLNW)**

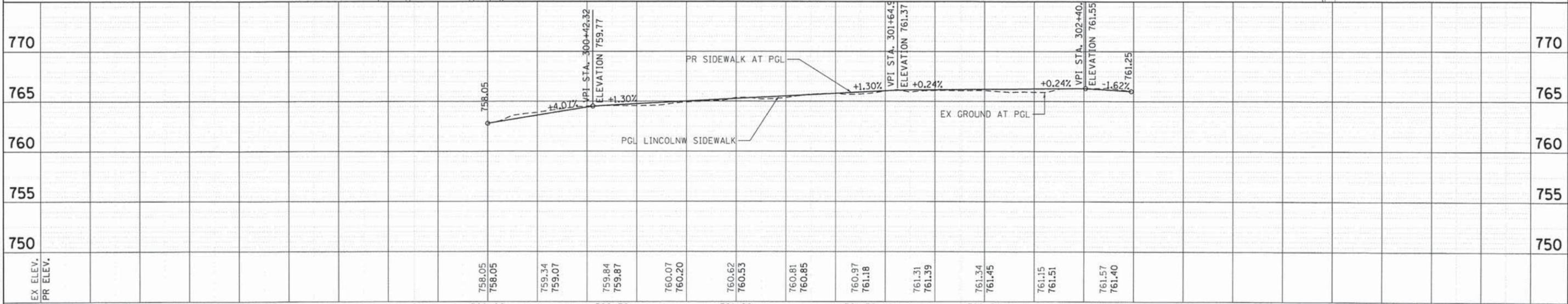
**IMPROVEMENT ENDS  
302+52 (LINCOLNW)**

LAKEVIEW DRIVE

SOUTH LINCOLN AVENUE

WEST NORTHSORE DR

PROPOSED



COMPANY NAME: HRGreen  
 PROJECT CONTACT: jhorwit  
 CLIENT: 86140072-pp12.Lincoln.dgn  
 DATE PLOTTED: 2/13/2015 3:05:16 PM  
 FILE NAME: 86140072-pp12.Lincoln.dgn  
 PLOT DRIVER: pd1.plt  
 PEN TABLE: s1randsrd-trans.tbl

**HRGreen**  
 Illinois Professional Design Firm  
 #184-001322

USER NAME = jhorwit  
 FILE NAME = 86140072-pp12.Lincoln.dgn  
 PLOT SCALE = 1" = 20'  
 PLOT DATE = 2/13/2015

DESIGNED - JCH  
 DRAWN - HH  
 CHECKED - JJS  
 DATE - 2/13/2015

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

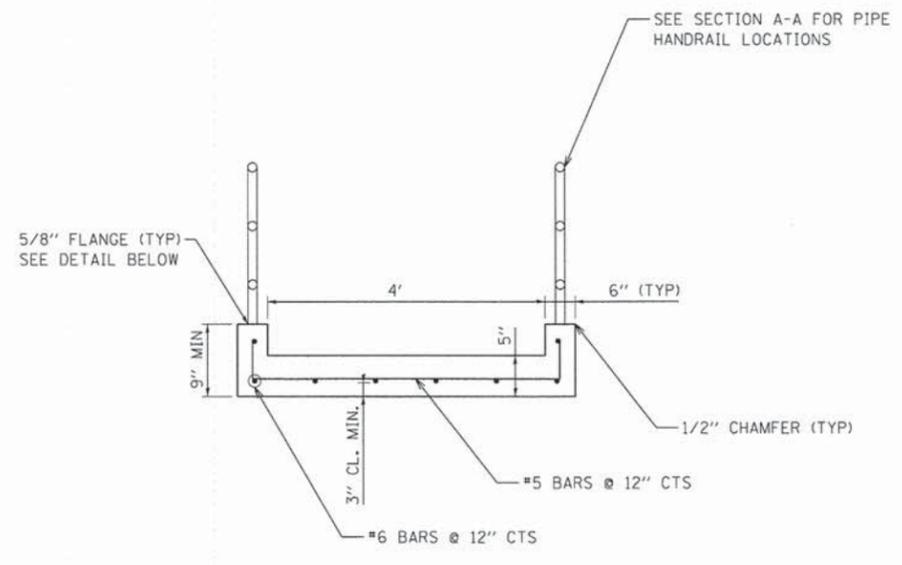
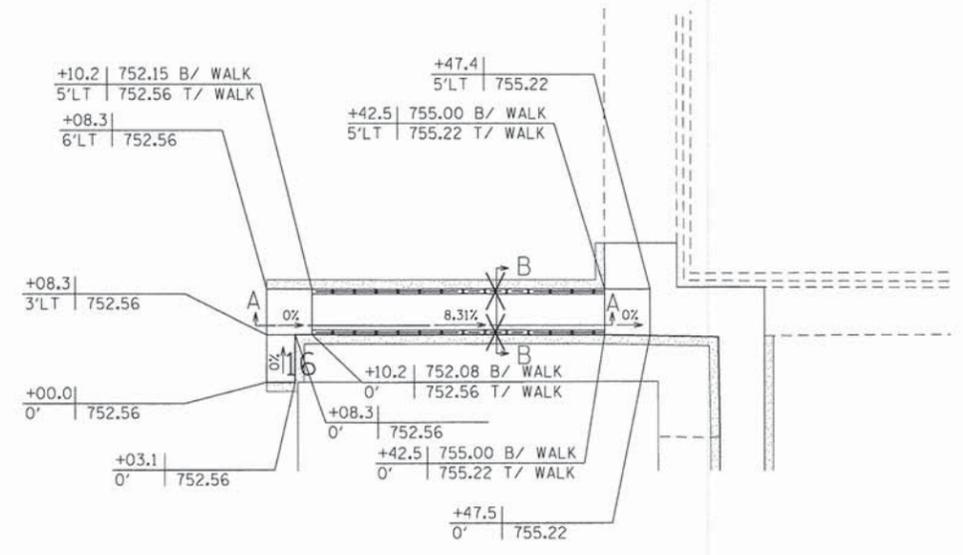
**SIDEWALK PLAN AND PROFILE  
 SOUTH LINCOLN AVENUE**

SCALE: 1" = 20' SHEET NO. 12 OF 12 SHEETS STA. TO STA.

| F.A.U. RTE.         | SECTION        | COUNTY                    | TOTAL SHEETS | SHEET NO. |
|---------------------|----------------|---------------------------|--------------|-----------|
| N/A                 | 12-00096-00-SW | LAKE                      | 49           | 17        |
| CONTRACT NO. 61B39  |                |                           |              |           |
| FED. ROAD DIST. NO. |                | ILLINOIS FED. AID PROJECT |              |           |

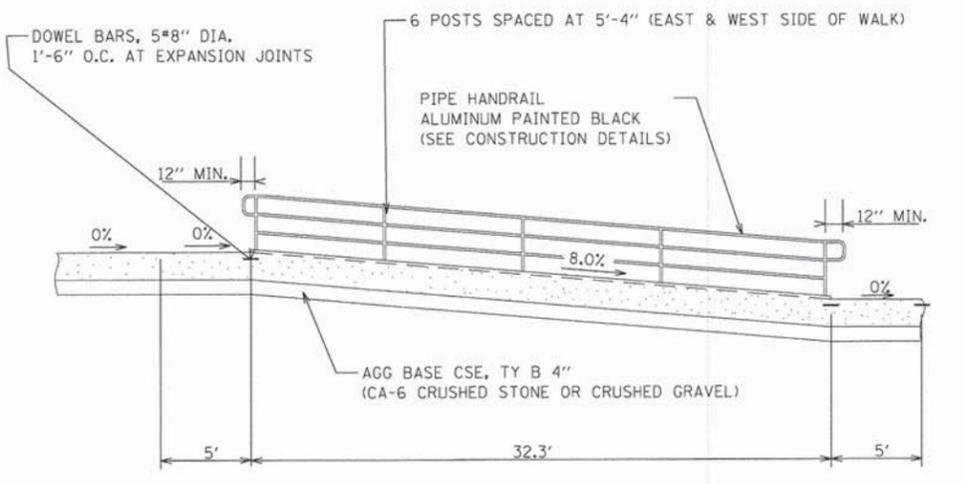


**WASHINGTON ELEMENTARY SCHOOL**



**SECTION B-B**

CONSTRUCTION NOTES:  
 THE FRONT AND BACK FACE OF THE SIDEWALK RAMP SHALL BE CONSOLIDATED WITH A HAND VIBRATOR AND FINISHED TO A TRUE AND EVEN SURFACE PERPENDICULAR TO THE WALKING SURFACE. THE FINAL FINISH SHALL BE DONE LEAVING AN EVEN SURFACE. THE FINAL SURFACE SHALL BE GIVEN A FINAL FINISH BY BRUSHING AFTER THE WATER SHEEN HAS DISAPPEARED.



**SECTION A-A**  
N.T.S.

COMPANY NAME: HRGreen  
 PROJECT CONTACT: HRGreen  
 CLIENTS: HRGreen  
 DATE PLOTTED: 2/11/2015 3:03:25 PM  
 FILE NAME: 86140272-deta01-grading-plan.dgn  
 PLOT DRIVER: pldrvr.plt  
 PEN TABLE: standard.ctb

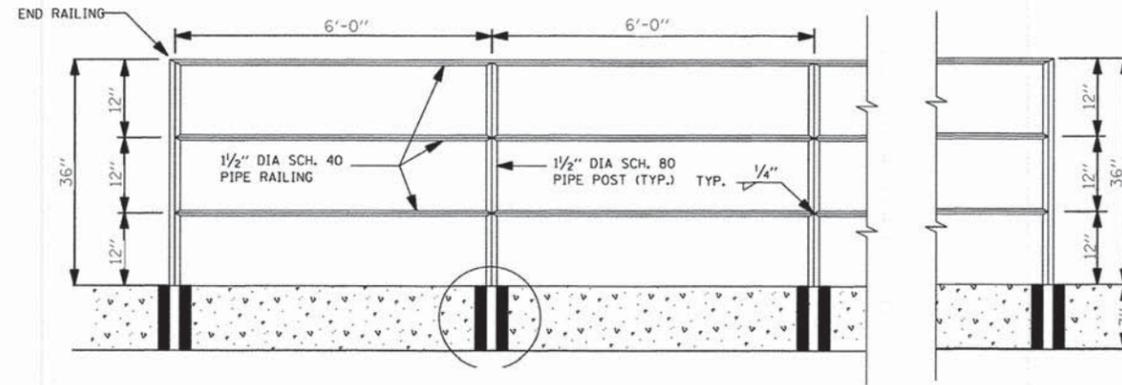
**HRGreen**  
 Illinois Professional Design Firm  
 #194-001322

|  |                |           |
|--|----------------|-----------|
| USER NAME = jhorwit                          | DESIGNED - JCH | REVISED - |
| FILE NAME = 86140272-deta01-grading-plan.dgn | DRAWN - HH     | REVISED - |
| PLOT SCALE = N.T.S.                          | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015                        | DATE - 2/13/15 | REVISED - |

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

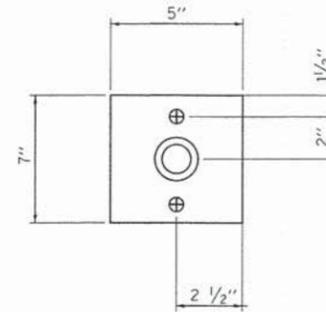
|  |                         |      |         |
|--|-------------------------|------|---------|
| <b>SIDEWALK GRADING PLAN AND ELEVATION</b> |                         |      |         |
| <b>WASHINGTON ELEMENTARY SCHOOL</b>        |                         |      |         |
| SCALE: N.T.S.                              | SHEET NO. 1 OF 6 SHEETS | STA. | TO STA. |

|   |                |        |              |           |
|---|----------------|--------|--------------|-----------|
| F.A.U. RTE.                                     | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A   | 12-00096-00-SW | LAKE   | 49           | 18        |
| CONTRACT NO. 61B39                              |                |        |              |           |
| FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT |                |        |              |           |



**HAND RAIL ELEVATION**  
(N.T.S.)

NOTE:  
THE TOP OF GRIPPING SURFACES OF HANDRAILS SHALL BE 34 INCHES MINIMUM AND 38 INCHES MAXIMUM VERTICALLY ABOVE THE WALKING SURFACE. HANDRAILS SHALL BE AT A CONSISTENT HEIGHT ABOVE THE WALKING SURFACE.



**HANDRAIL FLANGE DETAIL**

COMPANY NAME: HRGreen  
PROJECT CONTACT: HRGreen.com  
DATE PLOTTED: 2/24/2015 4:08:00 PM  
FILE NAME: 86140072-det02-construction-details.dgn  
PLOT DRIVER: pdfcvt  
PEN TABLE: standard-trans.tbl



|   |                |           |
|---|----------------|-----------|
| USER NAME = jstrzel                     | DESIGNED - JCH | REVISED - |
| FILE NAME = 86140072-det02-construction | DRAWN - HH     | REVISED - |
| PLOT SCALE = N.T.S                      | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/24/2015                   | DATE - 2/24/15 | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAILS AND SIDEWALK TYPICAL CROSS SECTION**

SCALE: N.T.S SHEET NO. 2 OF 6 SHEETS STA. TO STA.

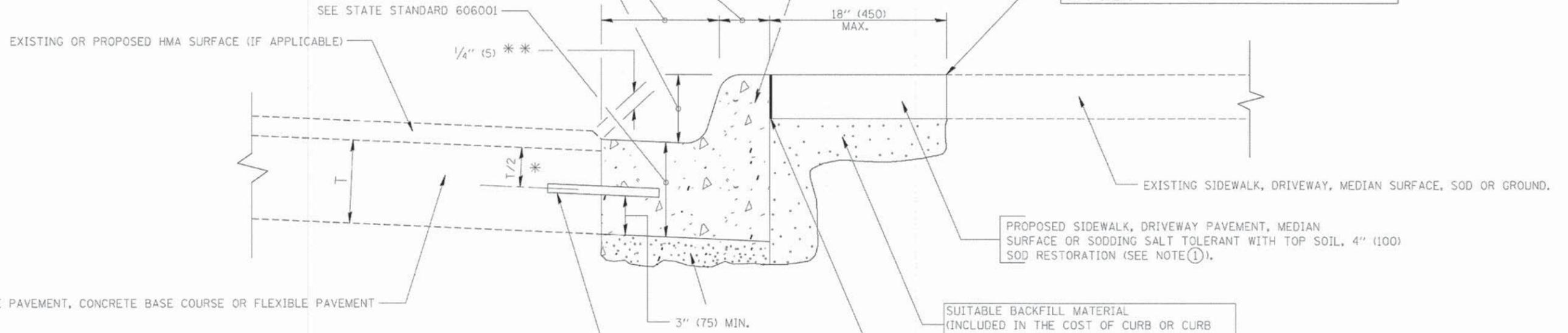
| F.A.U. RTE.                                     | SECTION        | COUNTY | TOTAL SHEETS       | SHEET NO. |
|---|----------------|--------|--------------------|-----------|
| N/A   | 12-00096-00-SW | LAKE   | 49                 | 19        |
| FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT |                |        | CONTRACT NO. 61B39 |           |



VARIABLE - TO MEET EXISTING DIMENSIONS AND FIELD CONDITIONS (SEE NOTE ②)

PROP. CONC. CURB OR CURB AND GUTTER REPLACEMENT IN ACCORDANCE WITH STATE STANDARD 606001. (SEE NOTE ②)

SAW CUT FULL DEPTH - INCLUDED IN THE COST OF SIDEWALK, DRIVEWAY OR MEDIAN SURFACE REMOVAL PAY ITEM.



\* 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.

\* \* IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

NOTE: ① SIDEWALK, DRIVEWAY PAVEMENT OR MEDIAN SURFACE SHALL BE SIMILAR TO THE MATERIAL BEING REMOVED AND WILL BE PAID FOR SEPARATELY.

SODDING, SALT TOLERANT AND TOP SOIL, FURNISH AND PLACE 4" WILL BE PAID FOR SEPARATELY.

② FERTILIZER FOR THE PLACEMENT OF THE SOD IS NOT REQUIRED

③ CURB OR CURB AND GUTTER REPLACEMENT SHALL MATCH THE SHAPE OF THE EXISTING CURB OR CURB AND GUTTER UNLESS OTHERWISE SPECIFIED.

④ FOR CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT ADJACENT TO FLEXIBLE PAVEMENT DELETE EPOXY COATED TIE BARS.

⑤ LONGITUDINAL BARS, IF ENCOUNTERED IN THE EXISTING CURB OR CURB AND GUTTER, ARE NOT TO BE REPLACED. CUTTING AND REMOVING LONGITUDINAL BARS SHALL BE INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.

⑥ THE COST OF HMA SURFACE REMOVAL IN THE EXISTING GUTTER FLAG SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL AND REPLACEMENT.

⑦ THE REMOVAL AND REPLACEMENT OF THE EXISTING CURB OR CURB AND GUTTER SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 440 AND 606 OF THE STANDARD SPECIFICATIONS.

⑧ THE LOCATIONS OF REMOVAL AND REPLACEMENT OF EXISTING CURB OR CURB AND GUTTER SHALL BE DETERMINED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

PROPOSED 3/4" (20) PREFORMED EXPANSION JOINT AT CONCRETE SIDEWALKS, DRIVEWAYS, AND MEDIANS. (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.)

SUITABLE BACKFILL MATERIAL (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT)

PROPOSED SIDEWALK, DRIVEWAY PAVEMENT, MEDIAN SURFACE OR SODDING SALT TOLERANT WITH TOP SOIL, 4" (100) SOD RESTORATION (SEE NOTE ①).

UNSUITABLE SUB-BASE MATERIAL TO BE REMOVED, IF DIRECTED BY THE ENGINEER, SHALL BE REPLACED WITH EITHER SUB-BASE GRANULAR MATERIAL, TYPE B OR ADDITIONAL THICKNESS OF CONCRETE.

REMOVAL AND REPLACEMENT 4" (100) OR LESS IS INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.

REMOVAL AND REPLACEMENT IN EXCESS OF 4" (100) WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

PROPOSED #6 (20) EPOXY COATED TIE BARS 24" (600) LONG AT 24" (600) CENTERS WILL NOT BE PAID FOR SEPARATELY. DELETE EPOXY COATED TIE BARS IF EXISTING TIE BARS ARE USUABLE AS DETERMINED BY THE ENGINEER. (SEE NOTE ③).

**BASIS OF PAYMENT:**

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT (METER) FOR "CURB REMOVAL AND REPLACEMENT" OR "COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT".

# CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

COMPANY NAME: PROJECT CONTACT: 2/11/2015 3:05:11 PM  
DATE PLOTTED: 86140012-d0103-curb-detalls.dgn  
FILE NAME: pef.dgn  
PLOT DRIVER: standard-trans.tbl  
PEN TABLE:

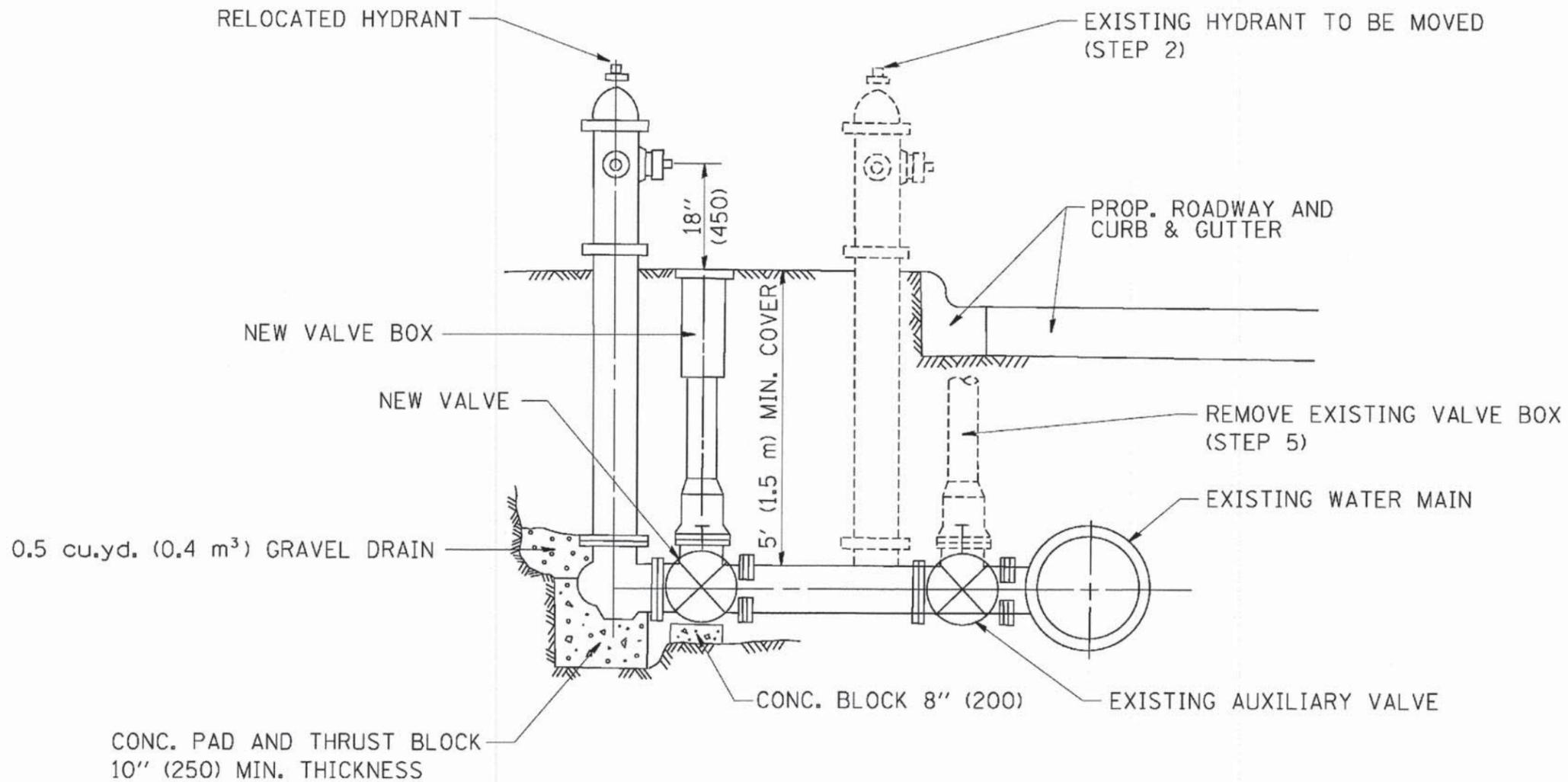
|   |                           |                      |                             |
|---|---------------------------|----------------------|-----------------------------|
| FILE NAME =                                 | USER NAME = drivakasn     | DESIGNED - A. HOUSEH | REVISED - R. SHAH 10-03-96  |
| es\pwork\pwidat\drivakasn\48189315\bc24.dgn |                           | DRAWN -              | REVISED - A. ABBAS 03-21-97 |
|   | PLOT SCALE = 58.000' / 1" | CHECKED -            | REVISED - M. GOMEZ 01-22-01 |
|   | PLOT DATE = 12/15/2009    | DATE - 03-11-94      | REVISED - R. BORO 12-15-09  |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CURB OR CURB AND GUTTER  
REMOVAL AND REPLACEMENT**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| F.A.U. RTE.                                     | SECTION        | COUNTY             | TOTAL SHEETS | SHEET NO. |
|---|----------------|--------------------|--------------|-----------|
| N/A   | 12-00096-00-SW | LAKE               | 49           | 21        |
| <b>BD600-06 (BD-24)</b>                         |                | CONTRACT NO. 61B39 |              |           |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |                |                    |              |           |



SEQUENCE OF CONSTRUCTION:

1. CLOSE EXISTING VALVE.
2. REMOVE EXISTING HYDRANT.
3. INSTALL HYDRANT EXTENSION AND NEW VALVE.
4. RELOCATE EXISTING HYDRANT.
5. OPEN EXISTING VALVE, REMOVE BOX.
6. BACKFILL.
7. FLUSH AND TEST FOR CHLORIDE RESIDUAL AND PROVIDE TEST.

ALL WORK TO BE DONE IN ACCORDANCE WITH ARTICLE 564 OF THE STANDARD SPECIFICATIONS. NEW VALVE AND BOX SHALL BE SAME MAKE AND MODEL AS EXISTING.

FIRE HYDRANT TO BE MOVED

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

COMPANY NAME:   
 PROJECT CONTACT:   
 CLIENT:   
 DATE PLOTTED: 2/22/2005 3:58:17 PM   
 FILE NAME: 86140072-ds104-fire-hydrant.dgn   
 PLOT DRIVER: pdf.plt   
 PEN TABLE: s:\standard\frons.tbl

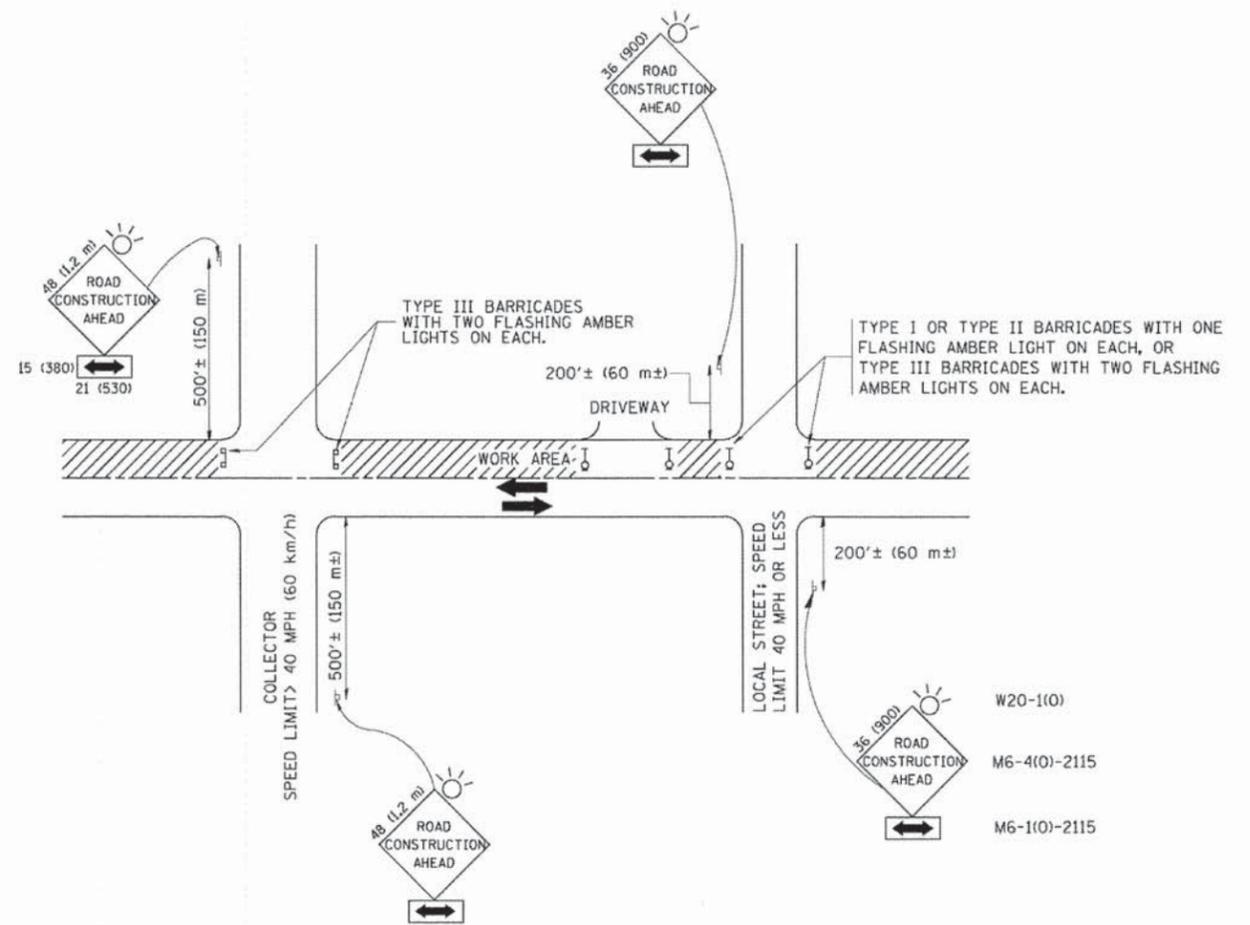
|                          |                        |            |                            |
|--------------------------|------------------------|------------|----------------------------|
| FILE NAME =              | USER NAME = goglierobt | DESIGNED - | REVISED - R. SHAH 09-09-94 |
| W:\distcd\22x34\bd36.dgn |                        | DRAWN -    | REVISED - R. SHAH 10-25-94 |
|                          |                        | CHECKED -  | REVISED -                  |
|                          |                        | DATE -     | REVISED -                  |
|                          |                        |            |                            |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FIRE HYDRANT TO BE MOVED**

SCALE: NONE    SHEET NO. 1 OF 1 SHEETS    STA.    TO STA.

|   |                |        |                           |           |
|---|----------------|--------|---------------------------|-----------|
| F.A.U. RTE.                                     | SECTION        | COUNTY | TOTAL SHEETS              | SHEET NO. |
| N/A   | 12-00096-00-SW | LAKE   | 49                        | 22        |
| <b>BD-36</b>                                    |                |        | <b>CONTRACT NO. 61B39</b> |           |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |                |        |                           |           |



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
  1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
    - a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
    - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
  2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
    - a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
    - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
  3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:
 

USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches) unless otherwise shown.

COMPANY NAME:  
PROJECT CONTACT:  
CLIENT:  
DATE PLOTTED:  
FILE NAME:  
PLOT DRIVER:  
PEN TABLE:

|                            |                        |                |                                 |
|----------------------------|------------------------|----------------|---------------------------------|
| FILE NAME =                | USER NAME = gegljanobt | DESIGNED - LHA | REVISED - J. OBERLE 10-18-95    |
| W:\diststd\22x34\to10.dgn  |                        | DRAWN -        | REVISED - A. HOUSEH 03-06-96    |
|                            |                        | CHECKED -      | REVISED - A. HOUSEH 10-15-96    |
|                            |                        | DATE - 06-89   | REVISED - T. RAMMACHER 01-06-00 |
| PLOT SCALE = 50.000' / IN. |                        |                |                                 |
| PLOT DATE = 1/4/2008       |                        |                |                                 |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR  
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

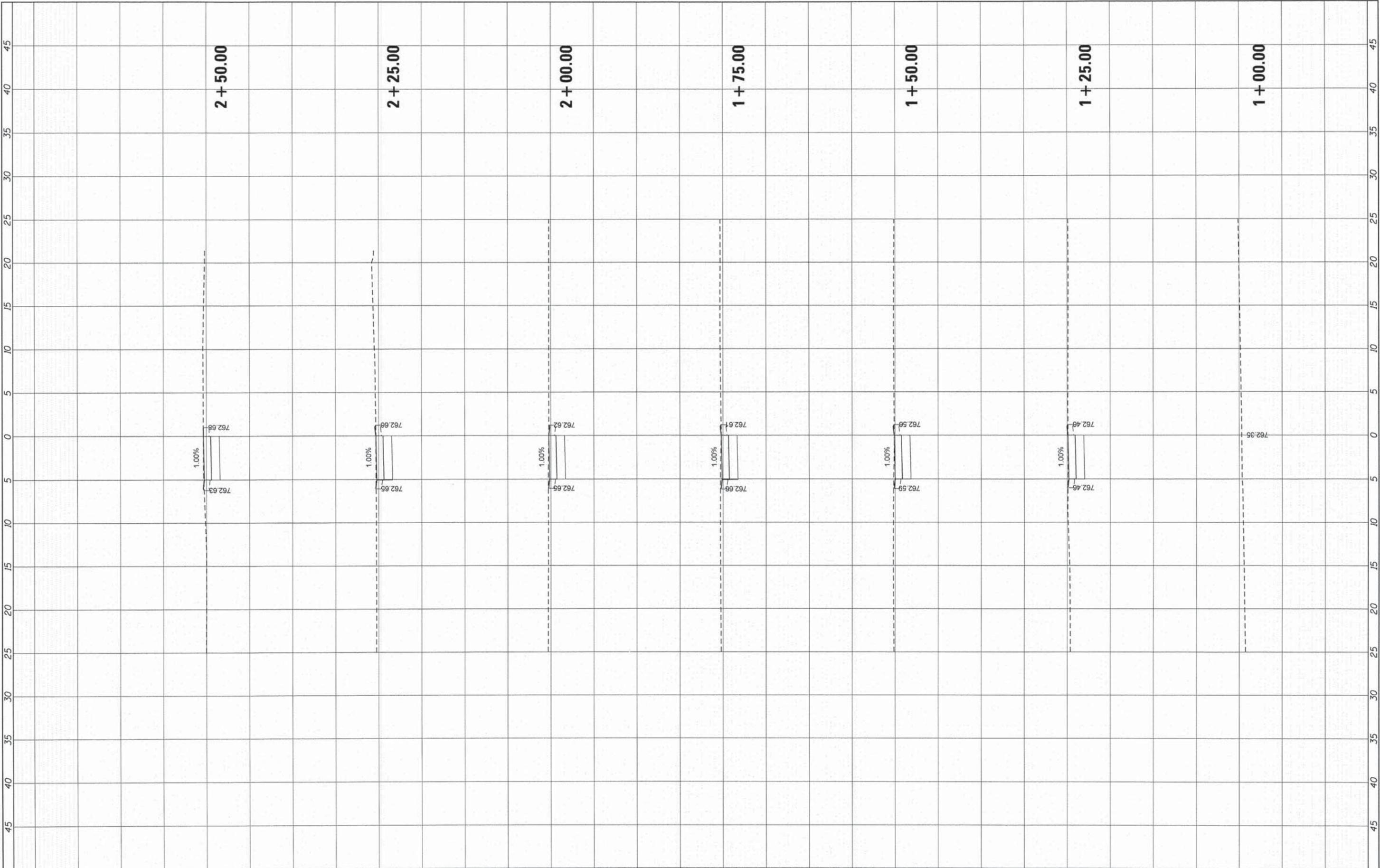
SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

|   |                |              |                 |              |
|---|----------------|--------------|-----------------|--------------|
| F.A.U.<br>RTE.                                  | SECTION        | COUNTY       | TOTAL<br>SHEETS | SHEET<br>NO. |
| N/A   | 12-00096-00-SW | LAKE         | 49              | 23           |
| TC-10   |                | CONTRACT NO. | 61839           |              |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |                |              |                 |              |

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

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

COMPANY NAME: **HRGreen**  
 PROJECT CONTACT: **HRGreen**  
 CLIENT: **2/13/2015 3:08:42 PM**  
 DATE PLOTTED: **86140012-asc01-car-n-1.dgn**  
 FILE NAME: **psf.dgn**  
 PLOT DRIVER: **standard-trans.tbl**  
 PEN TABLE:



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorvit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1"=10'   | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015 | DATE - 2/13/15 | REVISED - |

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

|   |                      |              |                 |
|---|----------------------|--------------|-----------------|
| <b>CROSS SECTIONS</b><br><b>CARL SANDBURG MIDDLE SCHOOL</b> |                      |              |                 |
| SCALE: 1"=10'   | SHEET 1 OF 26 SHEETS | STA. 1+00.00 | TO STA. 2+50.00 |

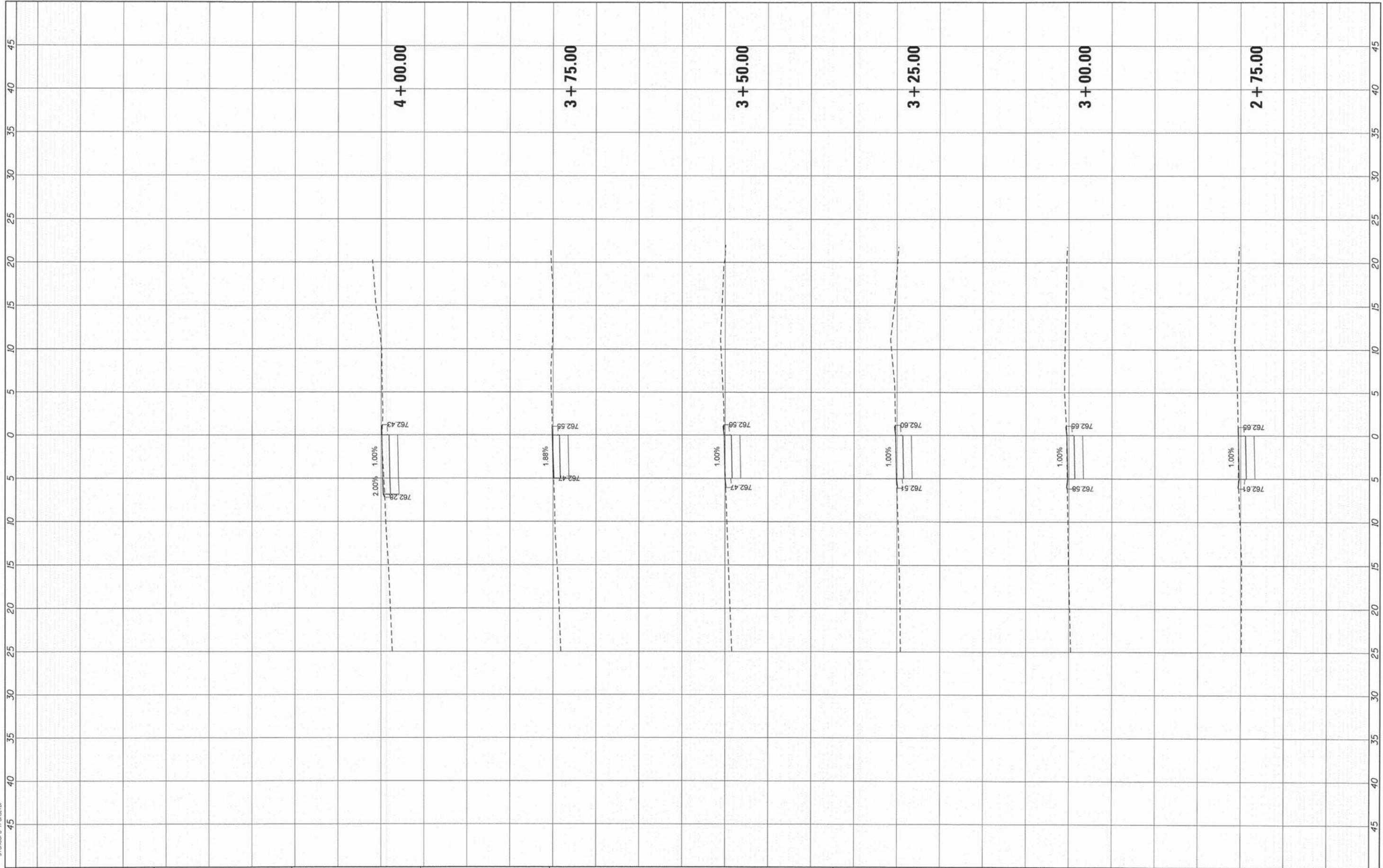
|                    |                |        |  |           |
|--------------------|----------------|--------|--|-----------|
| F.A. RTE.          | SECTION        | COUNTY | TOTAL SHEETS                             | SHEET NO. |
| N/A                | 12-00096-00-SW | LAKE   | 49                                       | 24        |
| CONTRACT NO. 61839 |                |        | ILLINOIS FED. AID PROJECT SRTS-4009(274) |           |



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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: 2/13/2015 3:08:20 PM  
 DATE PLOTTED: 86140072-xsect-carl-m-1.dgn  
 FILE NAME: paf.csh  
 PLOT DRIVER: standard-trans.tbl



|           |           |
|-----------|-----------|
| USER NAME | = jhorwit |
| DESIGNED  | - JCH     |
| DRAWN     | - HH      |
| CHECKED   | - JJS     |
| DATE      | - 2/13/15 |

|         |   |
|---------|---|
| REVISÉD | - |
| REVISÉD | - |
| REVISÉD | - |
| REVISÉD | - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 CARL SANDBURG MIDDLE SCHOOL**

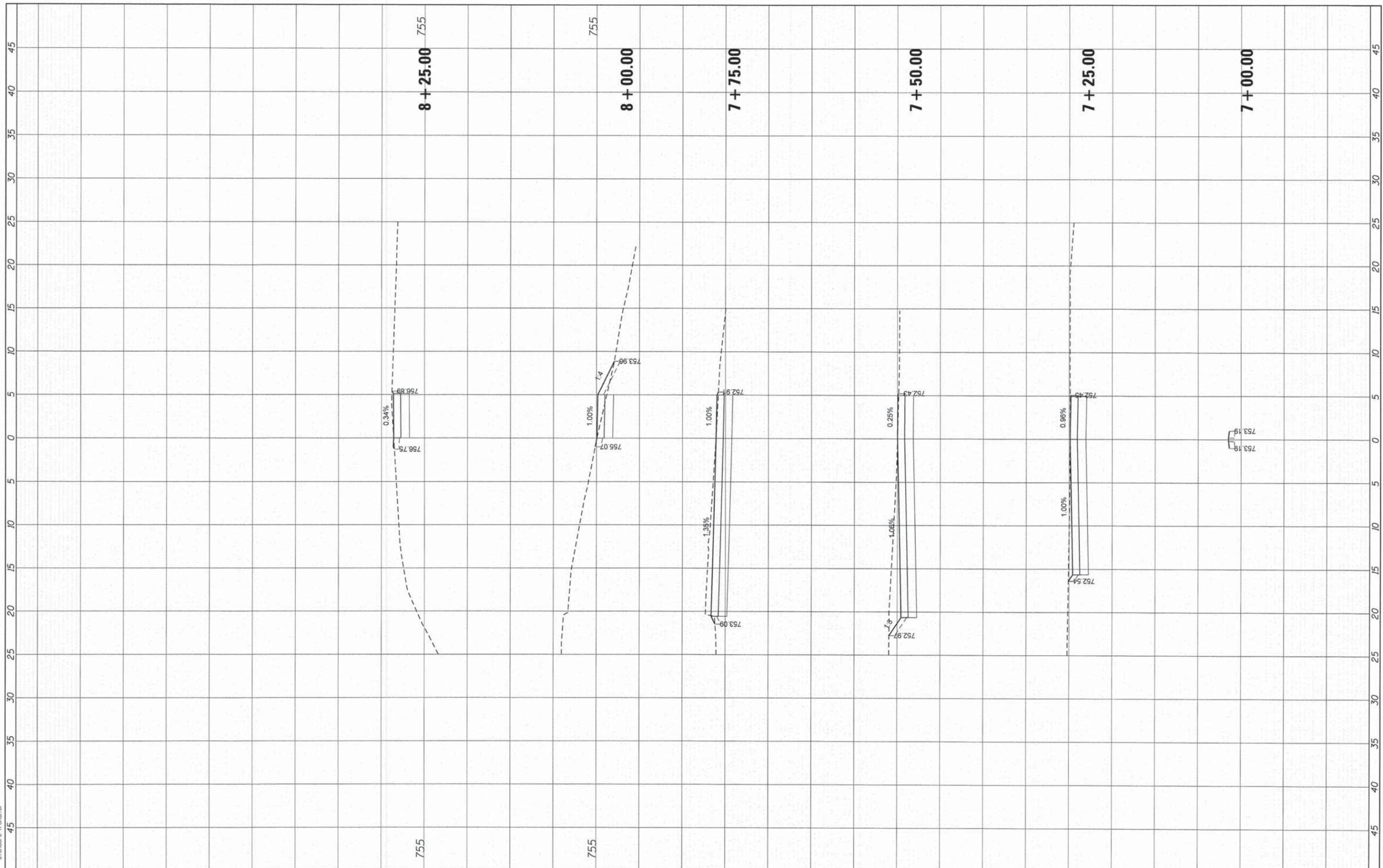
SCALE: 1"=10' SHEET 2 OF 26 SHEETS STA. 2+75.00 TO STA. 4+00.00

|  |                |        |              |                    |
|--|----------------|--------|--------------|--------------------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO.          |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 25                 |
|  |                |        |              | CONTRACT NO. 61B39 |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |                    |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: 2/13/2015 10:08:33 AM  
 DATE PLOTTED: 86140072-ss02-carl-comp-7.dwg  
 FILE NAME: per/ptf  
 PLOT DRIVER: standard-frons.tbl  
 PEN TABLE:



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
|                       | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015 | DATE - 2/13/15 | REVISED - |

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

**CROSS SECTIONS**  
**CARL SANDBURG MIDDLE SCHOOL**

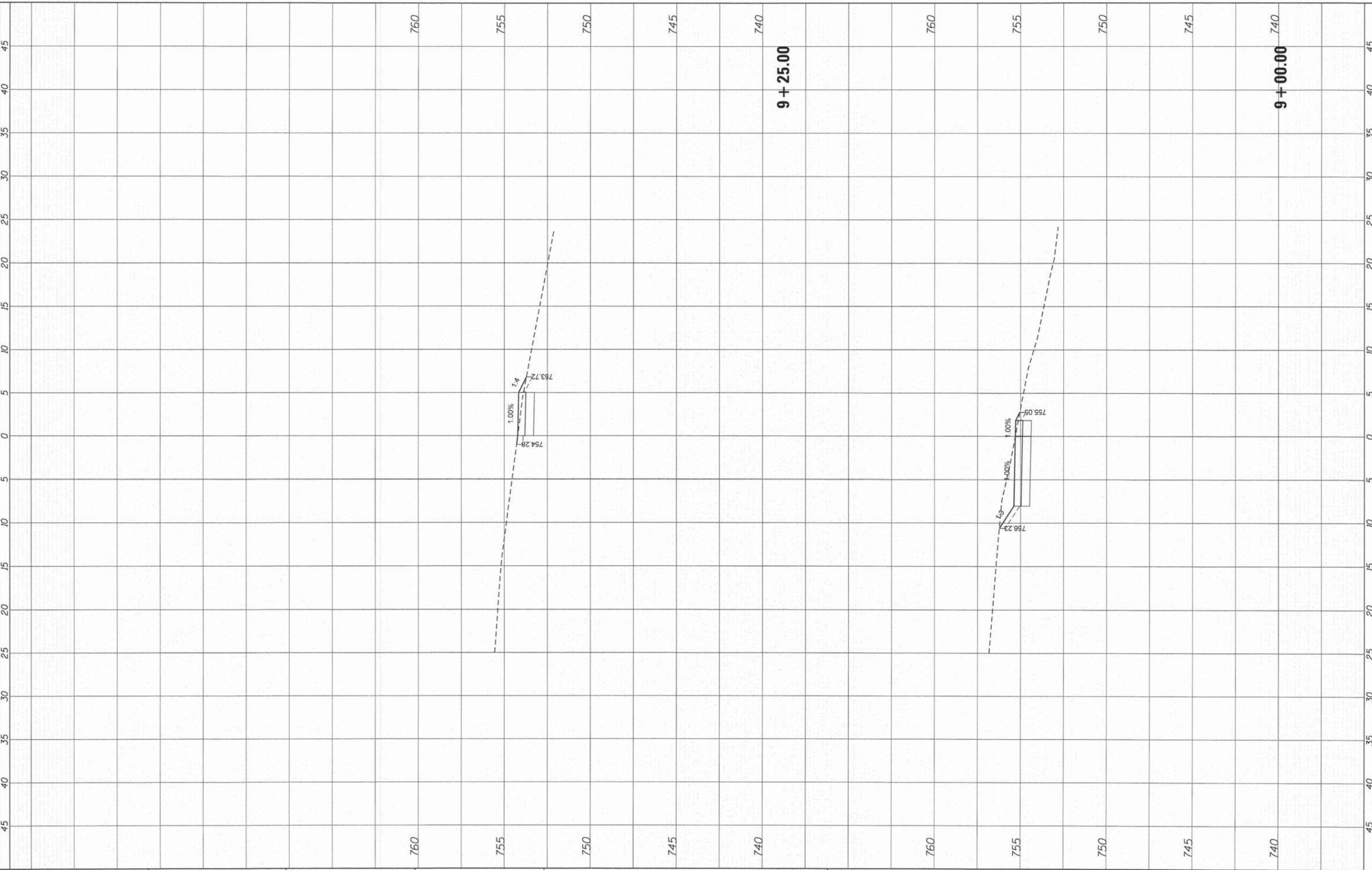
SCALE: 1"=10'    SHEET 3 OF 26 SHEETS    STA. 7+00.00 TO STA. 8+25.00

|  |                |        |              |           |
|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 26        |
| CONTRACT NO. 61P39                       |                |        |              |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: 2/17/2015 3:08:50 PM  
 CLIENT: 66140072-12-00096-00-SW  
 DATE PLOTTED: 2/13/2015  
 PLOT DRIVER: srtstardr-trans.tbl



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
| PLOT SCALE = 1"=10'   | DRAWN - HH     | REVISED - |
| PLOT DATE = 2/13/2015 | CHECKED - JJS  | REVISED - |
|                       | DATE - 2/13/15 | REVISED - |

|                   |                              |
|-------------------|------------------------------|
| STATE OF ILLINOIS | DEPARTMENT OF TRANSPORTATION |
|-------------------|------------------------------|

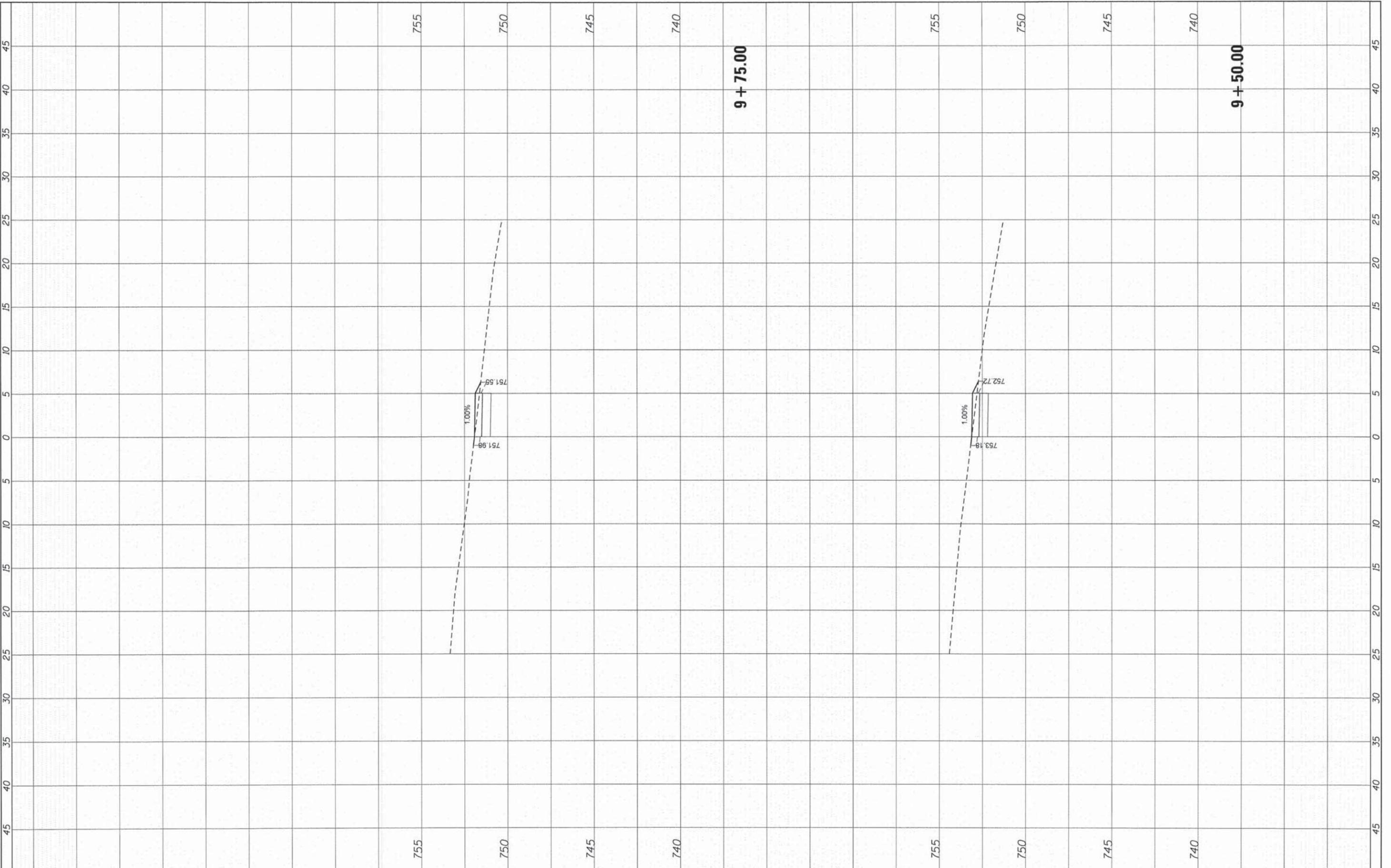
CROSS SECTIONS  
 CARL SANDBURG MIDDLE SCHOOL  
 SCALE: 1"=10' SHEET 4 OF 26 SHEETS STA. 9+00.00 TO STA. 9+25.00

|  |                |        |              |                    |
|--|----------------|--------|--------------|--------------------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO.          |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 27                 |
|  |                |        |              | CONTRACT NO. 61B39 |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |                    |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: #184-001322  
 CLIENT: 2/13/2015 3:06:56 PM  
 FILE NAME: 86140012-asc03-car1-nw-3.dwg  
 PLOT DRIVER: pdfplot  
 PEN TABLE: standard-frans.tbl



HRGreen.com  
 Illinois Professional Design Firm  
 # 184-001322

|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jharwit   | DESIGNED - JCH | REVISED - |
| PLOT SCALE = 1"=10'   | DRAWN - HH     | REVISED - |
| PLOT DATE = 2/13/2015 | CHECKED - JJS  | REVISED - |
|                       | DATE - 2/13/15 | REVISED - |

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

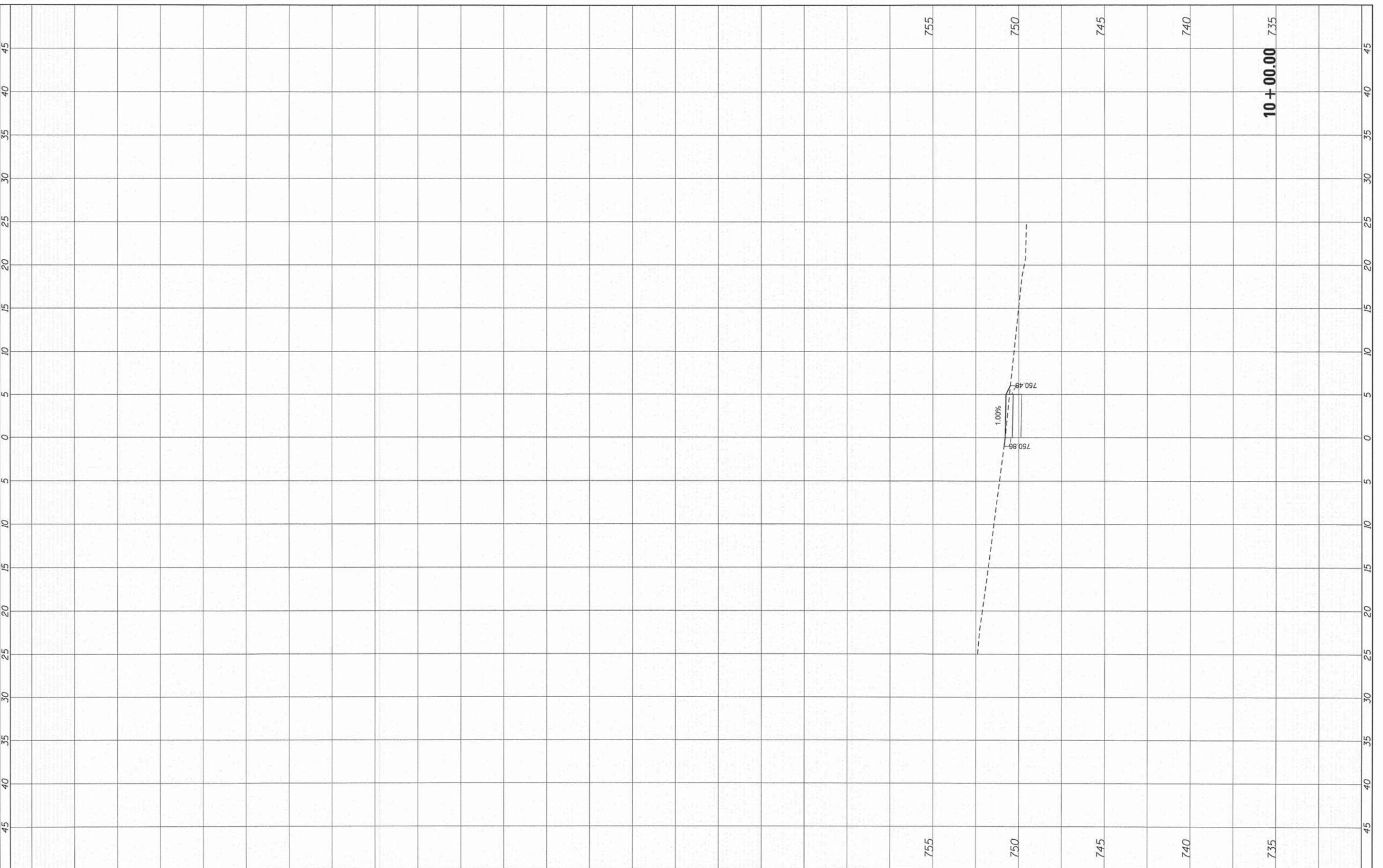
|                                    |               |        |                              |
|------------------------------------|---------------|--------|------------------------------|
| <b>CROSS SECTIONS</b>              |               |        |                              |
| <b>CARL SANDBURG MIDDLE SCHOOL</b> |               |        |                              |
| SCALE: 1"=10'                      | SHEET 5 OF 26 | SHEETS | STA. 9+50.00 TO STA. 9+75.00 |

| F.A. RTE.          | SECTION        | COUNTY | TOTAL SHEETS                             | SHEET NO. |
|--------------------|----------------|--------|--|-----------|
| N/A                | 12-00096-00-SW | LAKE   | 49                                       | 28        |
| CONTRACT NO. 61B39 |                |        | ILLINOIS FED. AID PROJECT SRTS-4009(274) |           |

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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: 2/13/2015 3:08:03 PM  
 CLIENT: 88160072-x8600-corr11w-8.dgn  
 PLOT NUMBER: 10+00.00  
 PEN TABLE:



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1"=10'   | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015 | DATE - 2/13/15 | REVISED - |

|   |   |
|---|---|
| <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> |   |
| <b>CROSS SECTIONS<br/>CARL SANDBURG MIDDLE SCHOOL</b>     |   |
| SCALE: 1"=10'   | SHEET 6 OF 26 SHEETS STA. 10+00.00 TO STA. 10+00.00 |

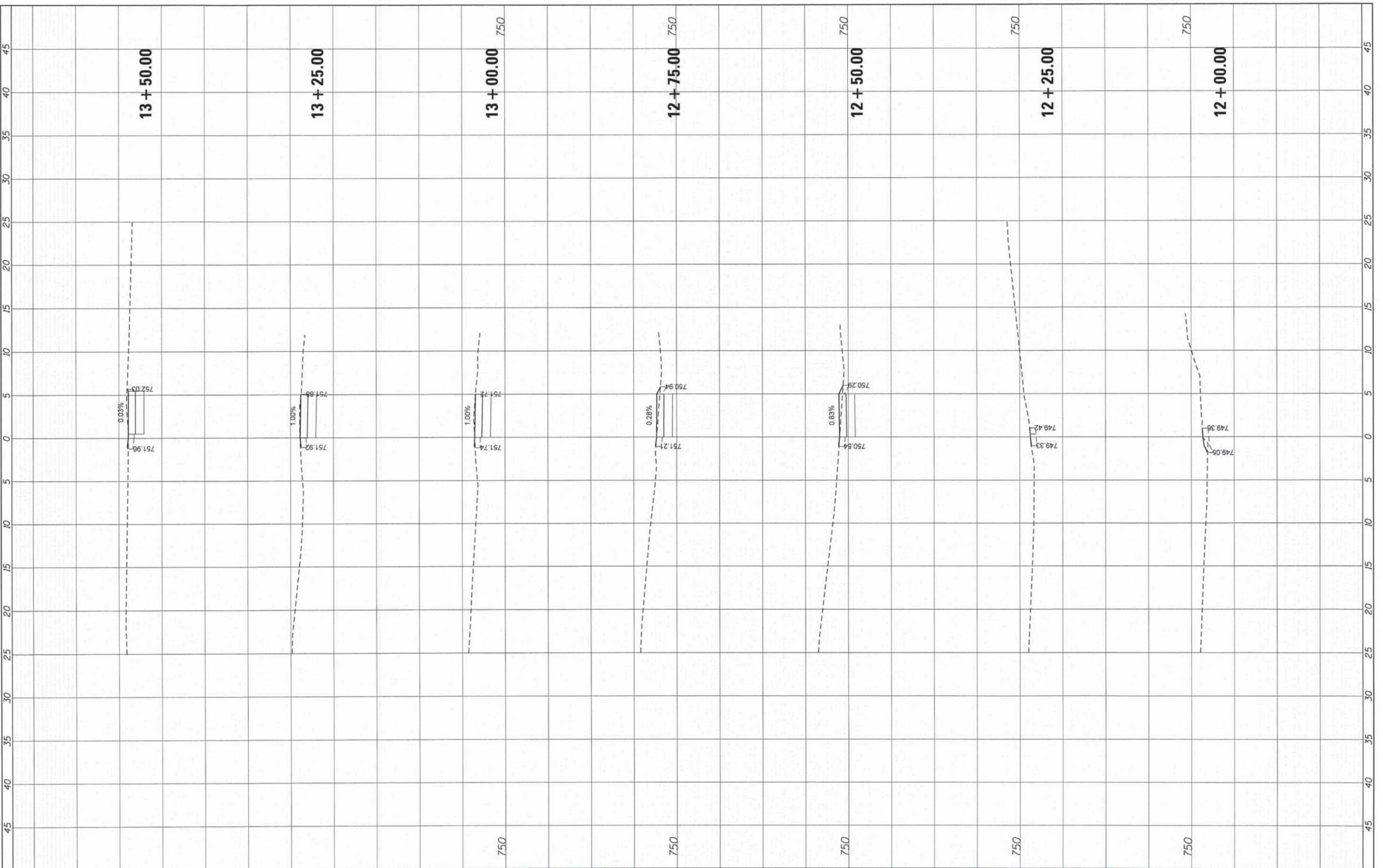
|  |                |        |              |           |
|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 29        |
| CONTRACT NO. 61B39                       |                |        |              |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |



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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: Jhorwit  
 CLIENT: 2/13/2015 3:09:16 PM  
 FILE NAME: 86140012-sec04-corr-se-12.dgn  
 PLOT DRIVER: pdfplot  
 PEN TABLE: strander-trans.tbl



|            |         |
|------------|---------|
| DESIGNED - | JCH     |
| DRAWN -    | HH      |
| CHECKED -  | JJS     |
| DATE -     | 2/13/15 |

|             |         |
|-------------|---------|
| USER NAME = | jhorwit |
| DESIGNED -  | JCH     |
| DRAWN -     | HH      |
| CHECKED -   | JJS     |
| DATE -      | 2/13/15 |

|         |          |
|---------|----------|
| REVISOR | REVISION |
|         |          |
|         |          |
|         |          |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
CARL SANDBURG MIDDLE SCHOOL**

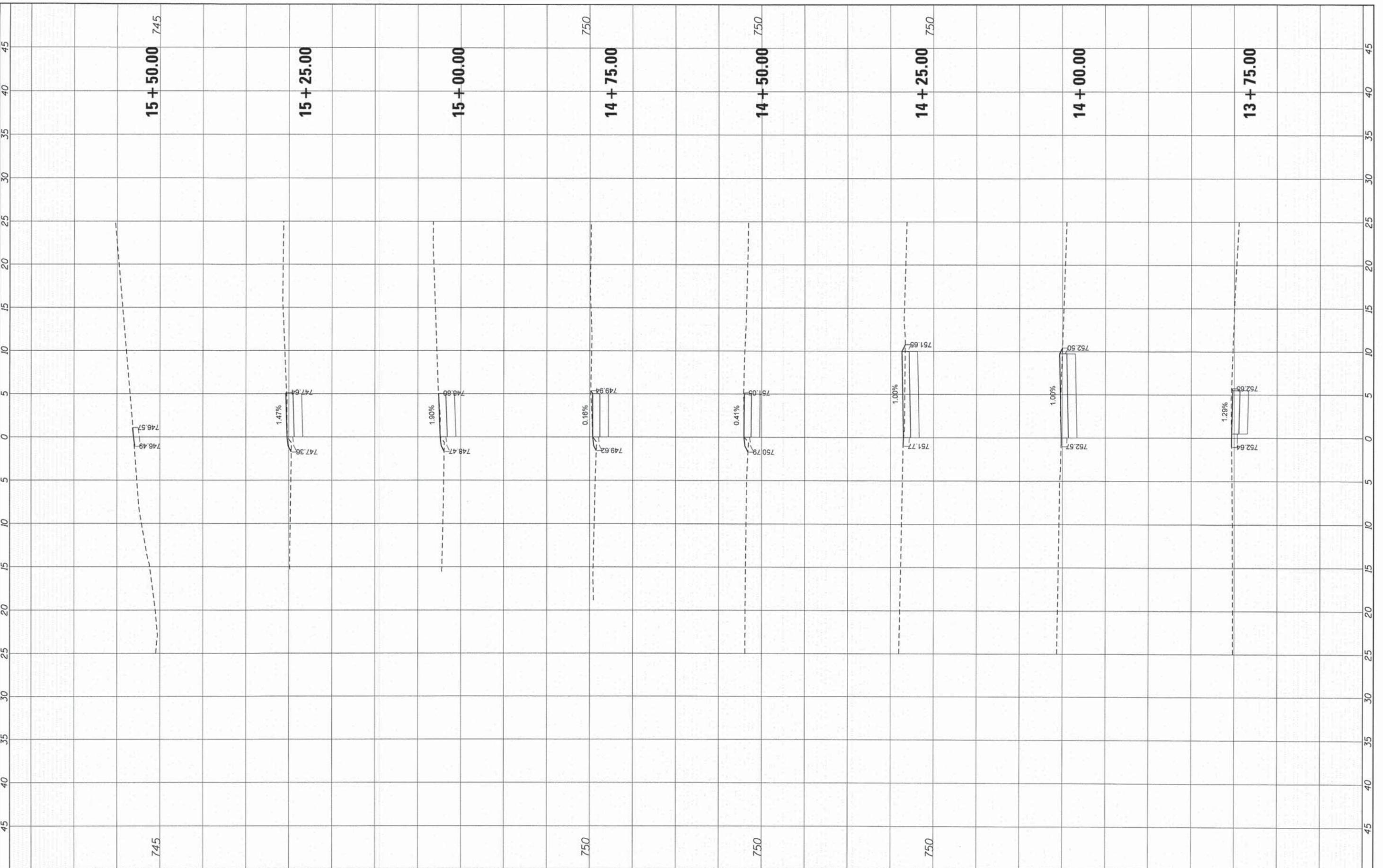
SCALE: 1"=10'    SHEET 7 OF 26 SHEETS    STA. 12+00.00 TO STA. 13+50.00

|  |                |        |              |                    |
|--|----------------|--------|--------------|--------------------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO.          |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 30                 |
|  |                |        |              | CONTRACT NO. 61B39 |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |                    |

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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: JCH  
 2/13/2015 10:06:27 AM  
 86140172-xcc04-corr-fs-12.dgn  
 FILE NAME: CarlSandburgMiddleSchool.dgn  
 PLOT DRIVER: plotLight  
 PEN TABLE: s:\standard-trans.tbl



745

750

750

750

|                     |                |           |
|---------------------|----------------|-----------|
| USER NAME = jhorvit | DESIGNED - JCH | REVISED - |
|                     | DRAWN - HH     | REVISED - |
|                     | CHECKED - JJS  | REVISED - |
|                     | DATE - 2/13/15 | REVISED - |

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

|                             |                      |               |                  |
|-----------------------------|----------------------|---------------|------------------|
| CROSS SECTIONS              |                      |               |                  |
| CARL SANDBURG MIDDLE SCHOOL |                      |               |                  |
| SCALE: 1"=10'               | SHEET 8 OF 26 SHEETS | STA. 13+75.00 | TO STA. 15+50.00 |

|  |                |        |              |           |
|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 31        |
| CONTRACT NO. 61B39                       |                |        |              |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: 2/13/2015 3:09:30 PM  
 CLIENT: 86140012-xac01-cort-se-12.dgn  
 FILE NAME: pcf.dgn  
 PLOT DRIVER: s:\standard-trans.tbl



HRGreen.com  
 Illinois Professional Design Firm  
 # 184-001322

|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1"=10'   | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015 | DATE - 2/13/15 | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 CARL SANDBURG MIDDLE SCHOOL**

SCALE: 1"=10' SHEET 9 OF 26 SHEETS STA. 15+75.00 TO STA. 15+75.00

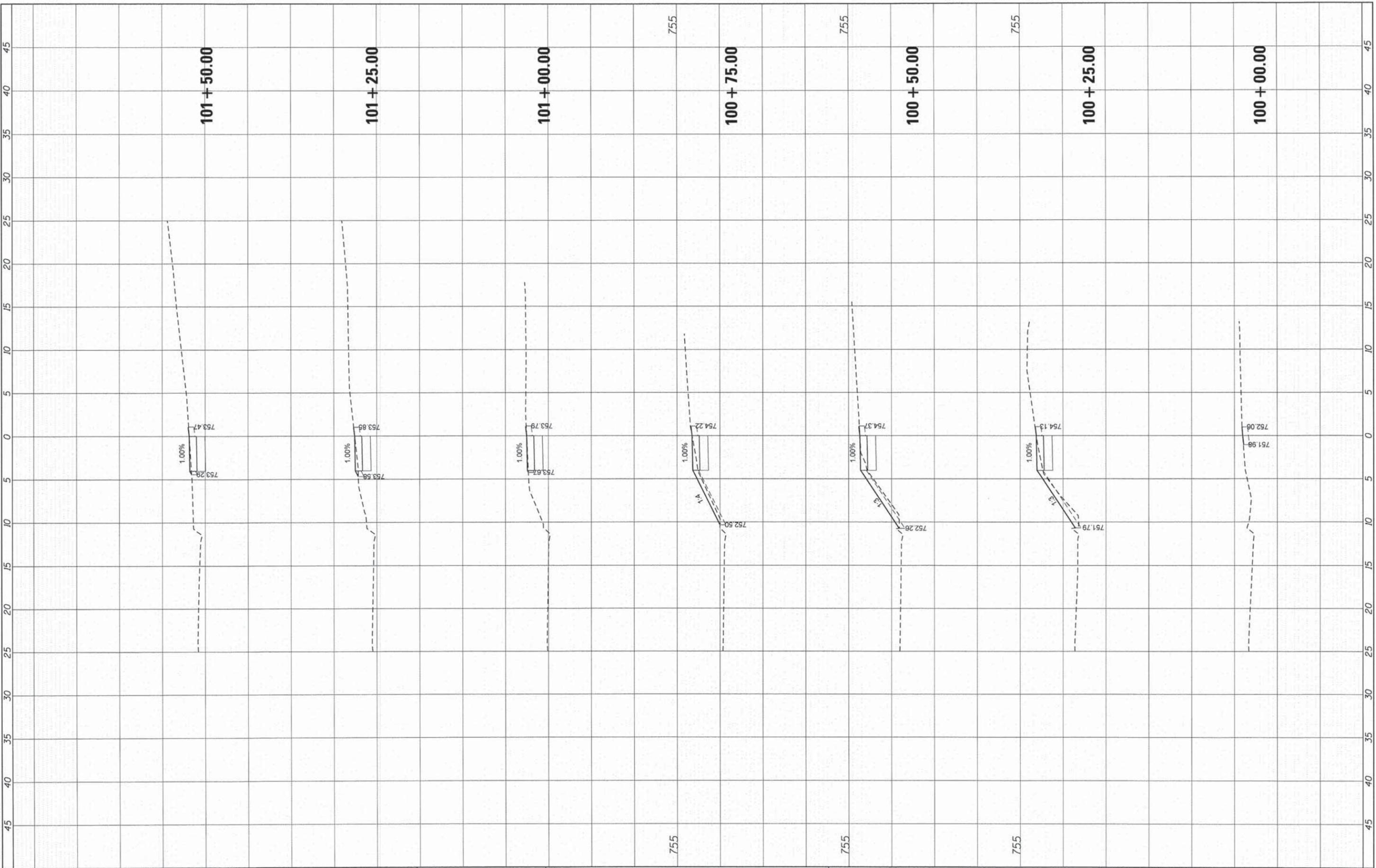
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|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 32        |
|  |                |        | CONTRACT NO. | 61B39     |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |



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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: 815-400-1322  
 CLIENT: 2/13/2015 10:26:59 PM  
 DATE PLOTTED: 86140012-xsc05-crystal.dgn  
 FILE NAME: pdfcpl  
 PLOT DRIVER: 876000-cr-trans.tbl  
 PEN TABLE:



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
|                       | CHECKED - JJS  | REVISED - |
|                       | DATE - 2/13/15 | REVISED - |
| PLOT SCALE = 1"=10'   |                |           |
| PLOT DATE = 2/13/2015 |                |           |

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

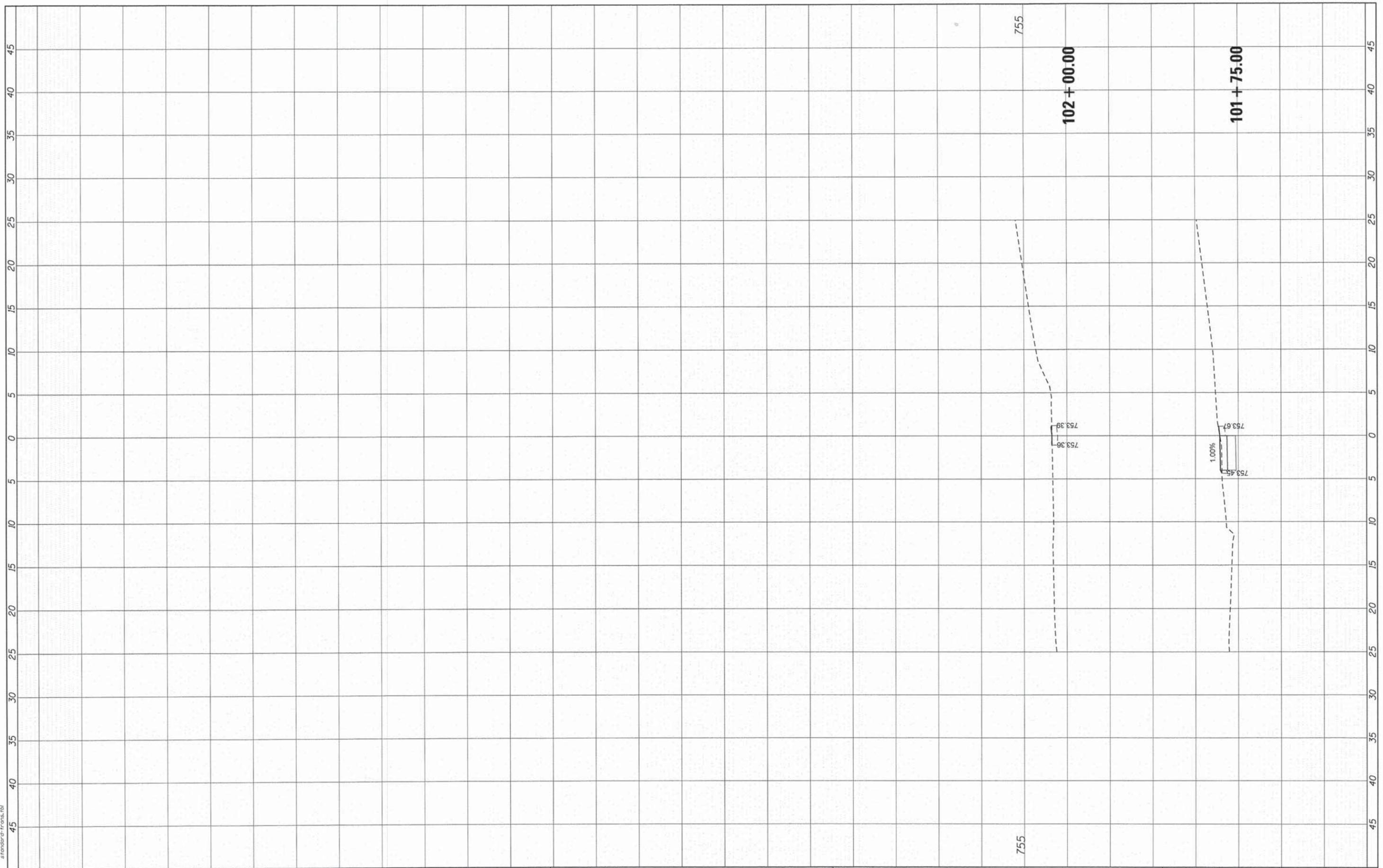
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|---------------------------------------|-----------------------|
| CROSS SECTIONS<br>WEST CRYSTAL STREET |                       |
| SCALE: 1"=10'                         | SHEET 10 OF 26 SHEETS |
| STA. 100+00.00 TO STA. 101+50.00      |                       |

| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
|--|----------------|--------|--------------|-----------|
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 33        |
| CONTRACT NO. 61B39                       |                |        |              |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: HRGreen.com  
 CLIENT: Illinois Professional Design Firm  
 DATE PLOTTED: 2/13/2015 3:06:06 PM  
 FILE NAME: 86160072-xsc05-crystal.dgn  
 PLOT DRIVERS: pdrcpl  
 PEN TABLE: standard-trans.tbl



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1"=10'   | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015 | DATE - 2/13/15 | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

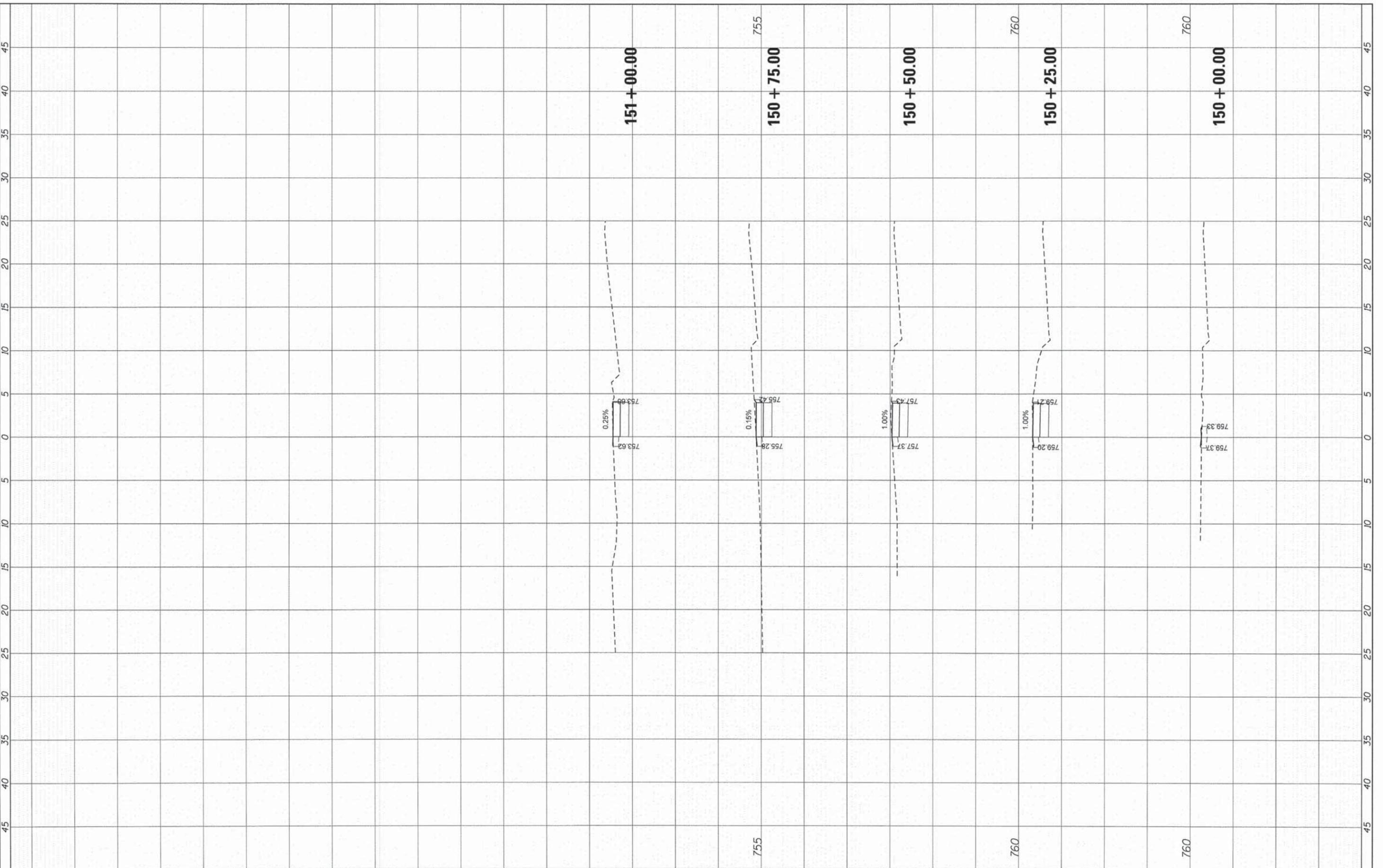
|   |                       |                |                   |
|---|-----------------------|----------------|-------------------|
| <b>CROSS SECTIONS<br/>WEST CRYSTAL STREET</b> |                       |                |                   |
| SCALE: 1"=10'                                 | SHEET 11 OF 26 SHEETS | STA. 101+75.00 | TO STA. 102+00.00 |

|  |                |        |              |           |
|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 34        |
| CONTRACT NO. 61B39                       |                |        |              |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: J. Horwit  
 CLIENT: HRGreen.com  
 DATE PLOTTED: 2/13/2015 3:03:17 PM  
 FILE NAME: 09100072-xsc06-green.dgn  
 PEN TABLE: 01000000.ctb



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1"=10'   | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015 | DATE - 2/13/15 | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

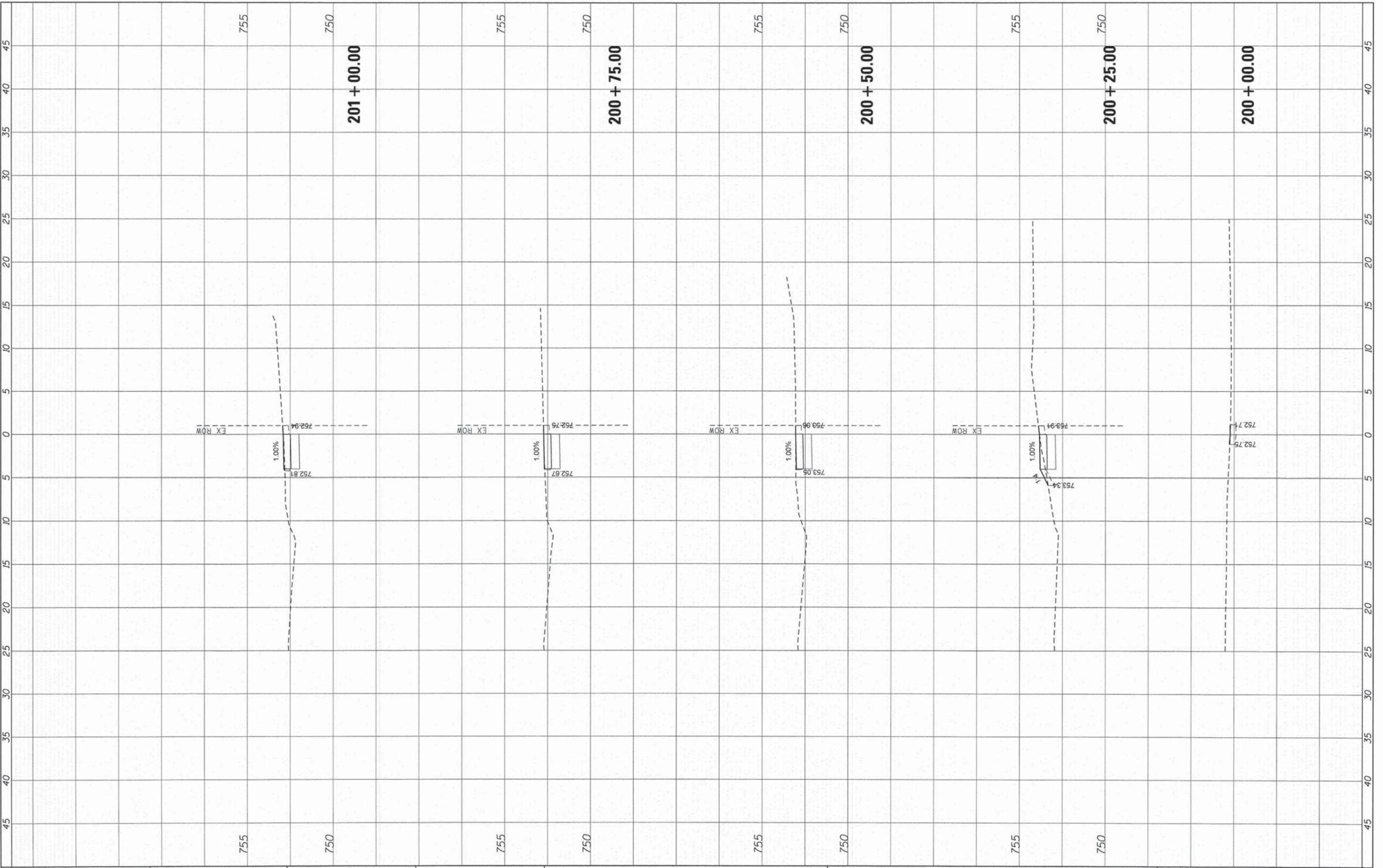
|  |  |
|--|--|
| <b>CROSS SECTIONS<br/>NORTH GREENVIEW AVENUE</b> |  |
| SCALE: 1"=10'                                    | SHEET 12 OF 26 SHEETS STA. 150+00.00 TO STA. 151+00.00 |

|  |                |        |              |           |
|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 35        |
| CONTRACT NO. 61B39                       |                |        |              |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: Illinois Professional Design Firm  
 CLIENT: #184-001322  
 DATE PLOTTED: 2/13/2015 3:03:37 PM  
 FILE NAME: 86140012-ssc07-emerald.dgn  
 PLOT DRIVER: pdw201  
 PEN TABLE: standard-trans.tbl



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1"=10'   | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015 | DATE - 2/13/15 | REVISED - |

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

**CROSS SECTIONS**  
**NORTH EMERALD AVENUE**

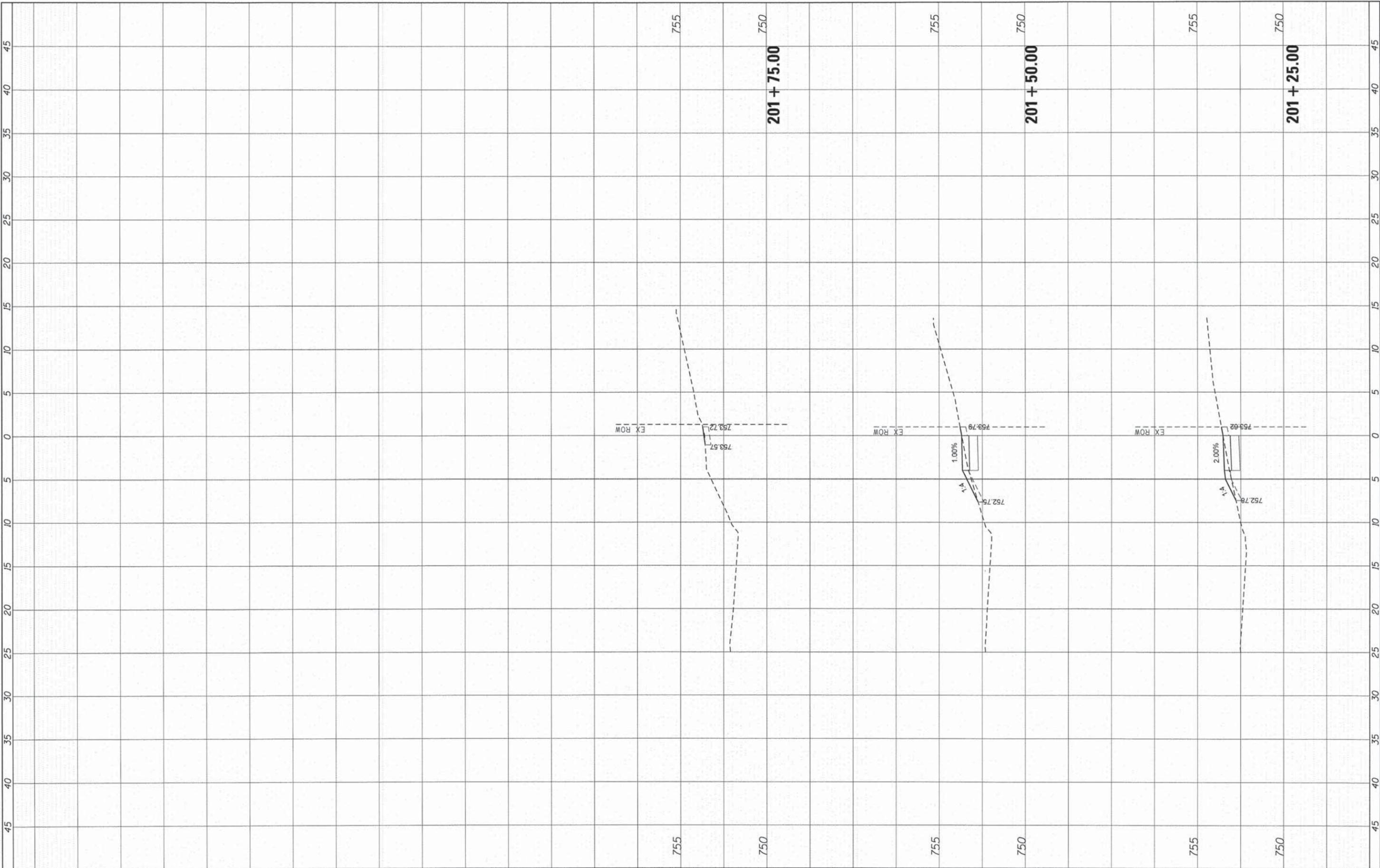
SCALE: 1"=10' SHEET 13 OF 26 SHEETS STA. 200+00.00 TO STA. 201+00.00

| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
|--|----------------|--------|--------------|-----------|
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 36        |
| CONTRACT NO. 61B39                       |                |        |              |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: Jhorwit  
 CLIENT: HRGreen.com  
 DATE PLOTTED: 2/13/2015 3:02:39 PM  
 FILE NAME: 864007P-xsc07-emerald.dgn  
 PLOT DRIVER: plot.drv  
 PLOT TABLE: sfondrpt-trans.tbl




 HRGreen.com  
 Illinois Professional Design Firm  
 # 164-001322

|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
| PLOT SCALE = 1"=10'   | DRAWN - HH     | REVISED - |
| PLOT DATE = 2/13/2015 | CHECKED - JJS  | REVISED - |
|                       | DATE - 2/13/15 | REVISED - |

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

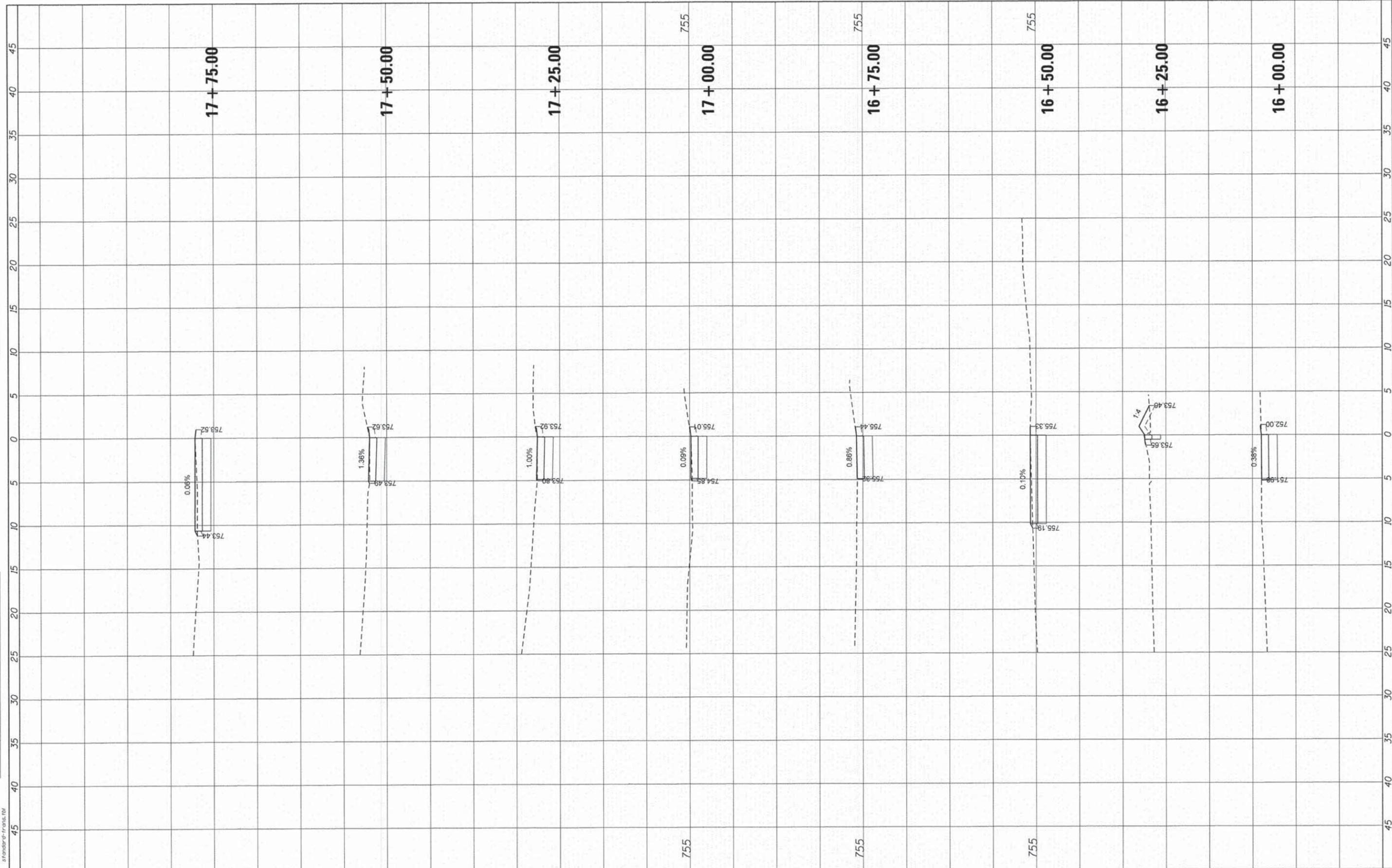
**CROSS SECTIONS**  
**NORTH EMERALD AVENUE**  
 SCALE: 1"=10'    SHEET 14 OF 26 SHEETS    STA. 201+25.00 TO STA. 201+75.00

| F.A. RTE.          | SECTION        | COUNTY | TOTAL SHEETS                             | SHEET NO. |
|--------------------|----------------|--------|--|-----------|
| N/A                | 12-00096-00-SW | LAKE   | 49                                       | 37        |
| CONTRACT NO. 61B39 |                |        | ILLINOIS FED. AID PROJECT SRTS-4009(274) |           |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: jstzsl  
 CLIENT: 86140072-xsc09-wash-r-16.dgn  
 DATE PLOTTED: 2/23/2015 3:45:21 PM  
 FILE NAME: pot/cut  
 PLOT DRIVER: standard.ctb  
 PLOT TABLE: 11x17



|           |             |
|-----------|-------------|
| USER NAME | = jstzsl    |
| DESIGNED  | - JCH       |
| DRAWN     | - HH        |
| CHECKED   | - JJS       |
| DATE      | = 2/23/2015 |
| REVISIONS |             |
| REVISED   | -           |
| REVISED   | -           |
| REVISED   | -           |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
WASHINGTON ELEMENTARY SCHOOL**

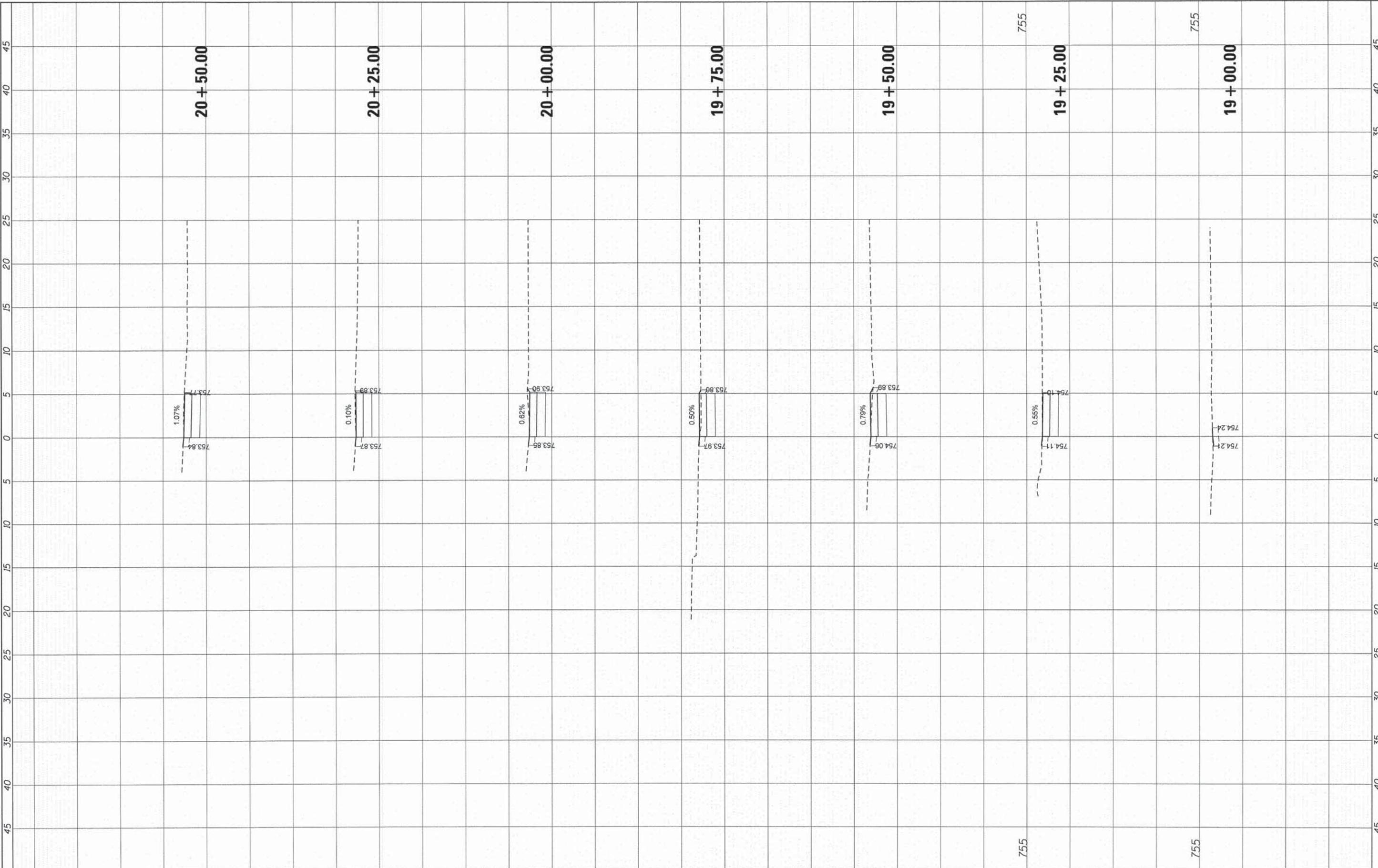
SCALE: 1"=10'    SHEET 15 OF 26 SHEETS    STA. 16+00.00 TO STA. 17+75.00

|  |                |        |              |           |
|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 38        |
|  |                |        | CONTRACT NO. | 61B39     |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: 2/13/2015 2:10:10 PM  
 CLIENT: 86140072-xcc09-wash-e-13.dgn  
 FILE NAME: p07.dgn  
 PLOT DRIVER: standard-trans.tbl  
 PEN TABLE:



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jharwit   | DESIGNED - JCH | REVISED - |
|                       | DRAWN - HH     | REVISED - |
| PLOT SCALE = 1"=10'   | CHECKED - JJS  | REVISED - |
| PLOT DATE = 2/13/2015 | DATE - 2/13/15 | REVISED - |

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

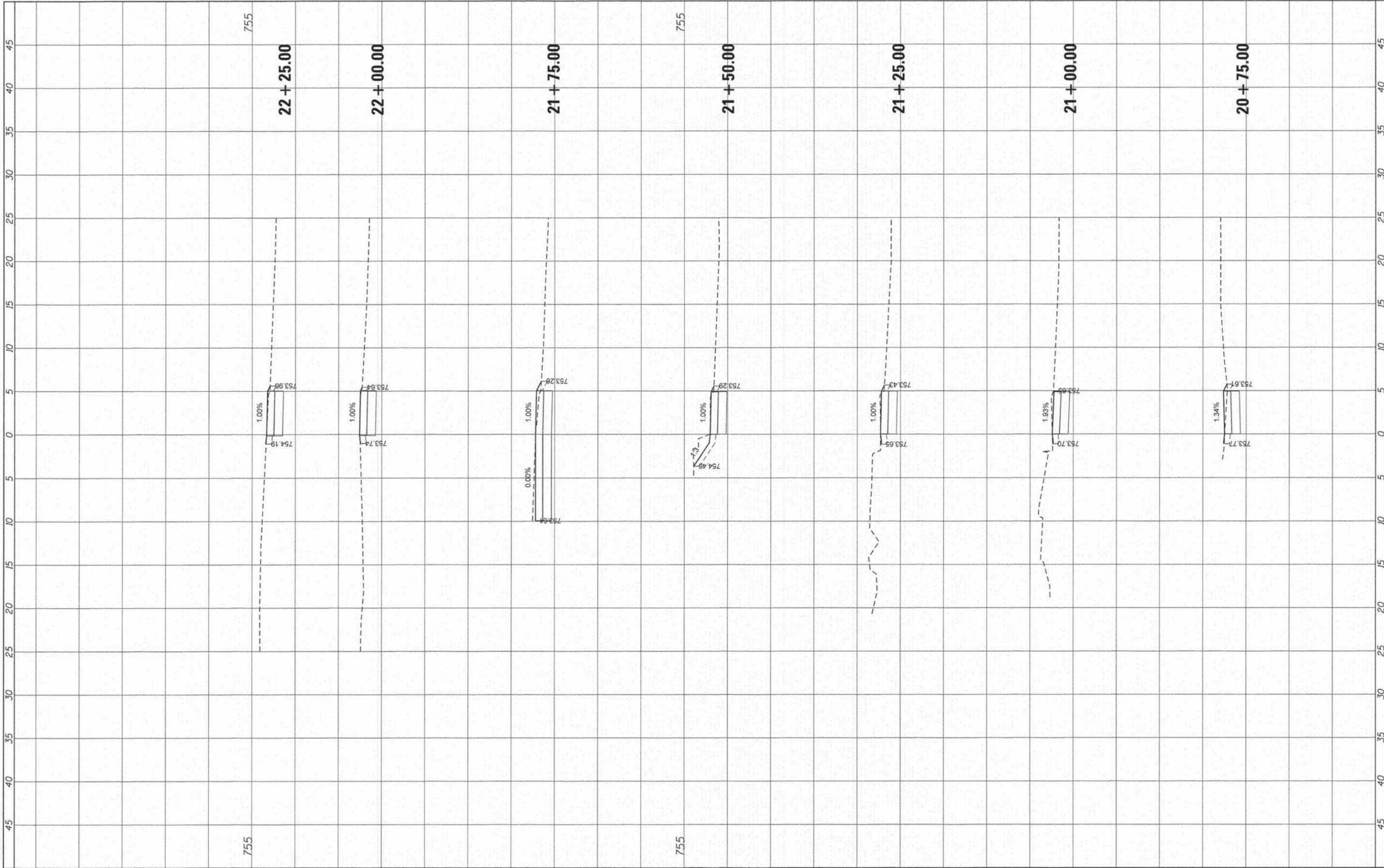
|                                     |                       |               |                  |
|-------------------------------------|-----------------------|---------------|------------------|
| <b>CROSS SECTIONS</b>               |                       |               |                  |
| <b>WASHINGTON ELEMENTARY SCHOOL</b> |                       |               |                  |
| SCALE: 1"=10'                       | SHEET 16 OF 26 SHEETS | STA. 19+00.00 | TO STA. 20+50.00 |

|                    |                |        |  |           |
|--------------------|----------------|--------|--|-----------|
| F.A. RTE.          | SECTION        | COUNTY | TOTAL SHEETS                             | SHEET NO. |
| N/A                | 12-00096-00-SW | LAKE   | 49                                       | 39        |
| CONTRACT NO. 61B39 |                |        | ILLINOIS FED. AID PROJECT SRTS-4009(274) |           |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: 2/23/2015 4:55:36 PM  
 CLIENT: 86140072-xec09-wash-11a.dgn  
 DATE PLOTTED: pdf.plt  
 FILE NAME: srtandgrd-trans.tbl  
 PLOT DRIVER:  
 PLOT TABLE:



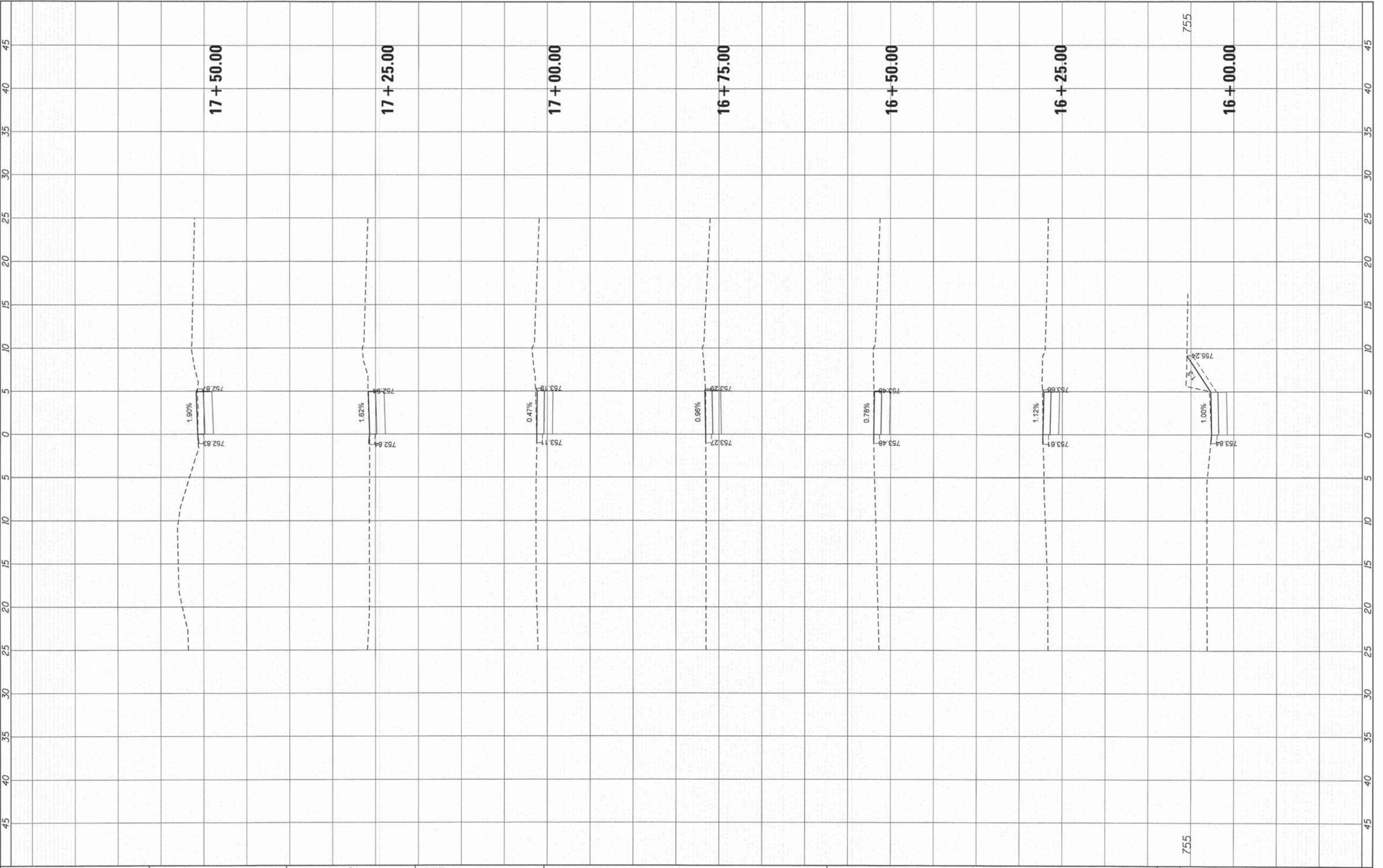
|  |  |   |  |   |  |  |  |                                 |  |
|--|--|---|--|---|--|--|--|---------------------------------|--|
|  | USER NAME = jtrzal<br>PLOT SCALE = 1"=10'<br>PLOT DATE = 2/23/2015 | DESIGNED - JCH<br>DRAWN - HH<br>CHECKED - JJS<br>DATE - 2/23/15 | REVISED -<br>REVISED -<br>REVISED -<br>REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS</b><br><b>WASHINGTON ELEMENTARY SCHOOL</b> | SCALE: 1"=10'<br>SHEET 17 OF 26 SHEETS<br>STA. 20+75.00 TO STA. 22+25.00 | F.A. RTE. N/A<br>SECTION 12-00096-00-SW<br>COUNTY LAKE<br>CONTRACT NO. 61B39 | TOTAL SHEETS 49<br>SHEET NO. 40 | ILLINOIS FED. AID PROJECT SRTS-4009(274) |
|--|--|---|--|---|--|--|--|---------------------------------|--|



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

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

PROJECT CONTACT:  
 CLIENT: 2/13/2015 3:01:15 PM  
 FILE NAME: 8640012-ssc0-wwp012.dgn  
 PLOT NUMBER: p01d01  
 PER TABLE: ston06-1109a.tbl



**HRGreen**  
 HRGreen.com  
 Illinois Professional Design Firm  
 # 184-001322

|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
| PLOT SCALE = 1"=10'   | DRAWN - HH     | REVISED - |
| PLOT DATE = 2/13/2015 | CHECKED - JJS  | REVISED - |
|                       | DATE - 2/13/15 | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 WASHINGTON ELEMENTARY SCHOOL**

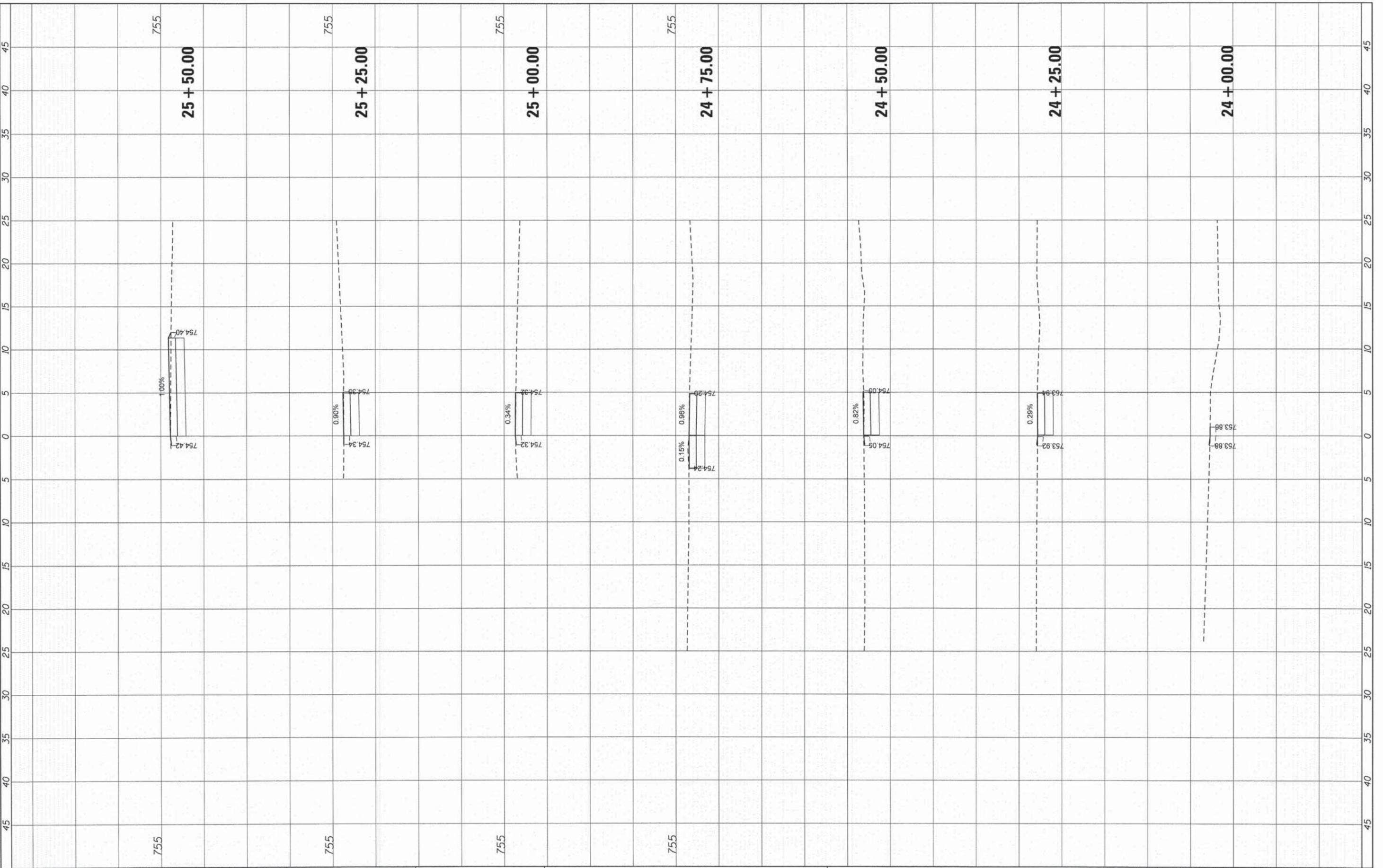
SCALE: 1"=10'    SHEET 18 OF 26 SHEETS    STA. 16+00.00 TO STA. 17+50.00

| F.A. RTE.          | SECTION        | COUNTY | TOTAL SHEETS                             | SHEET NO. |
|--------------------|----------------|--------|--|-----------|
| N/A                | 12-00096-00-SW | LAKE   | 49                                       | 41        |
| CONTRACT NO. 61B39 |                |        | ILLINOIS FED. AID PROJECT SRTS-4009(274) |           |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: Jhorwit  
 CLIENT: 2/13/2015 3:14:55 PM  
 DATE PLOTTED: 86140072-xsc11-wash-s-24.dgn  
 FILE NAME: pdt.dgn  
 PLOT DRIVER: standard-trans.tbl  
 PLOT TABLE:



|          |   |         |         |   |
|----------|---|---------|---------|---|
| DESIGNED | - | JCH     | REVISED | - |
| DRAWN    | - | HH      | REVISED | - |
| CHECKED  | - | JJS     | REVISED | - |
| DATE     | - | 2/13/15 | REVISED | - |

USER NAME = jhorwit  
 PLOT SCALE = 1"=10'  
 PLOT DATE = 2/13/2015

|          |   |         |         |   |
|----------|---|---------|---------|---|
| DESIGNED | - | JCH     | REVISED | - |
| DRAWN    | - | HH      | REVISED | - |
| CHECKED  | - | JJS     | REVISED | - |
| DATE     | - | 2/13/15 | REVISED | - |

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

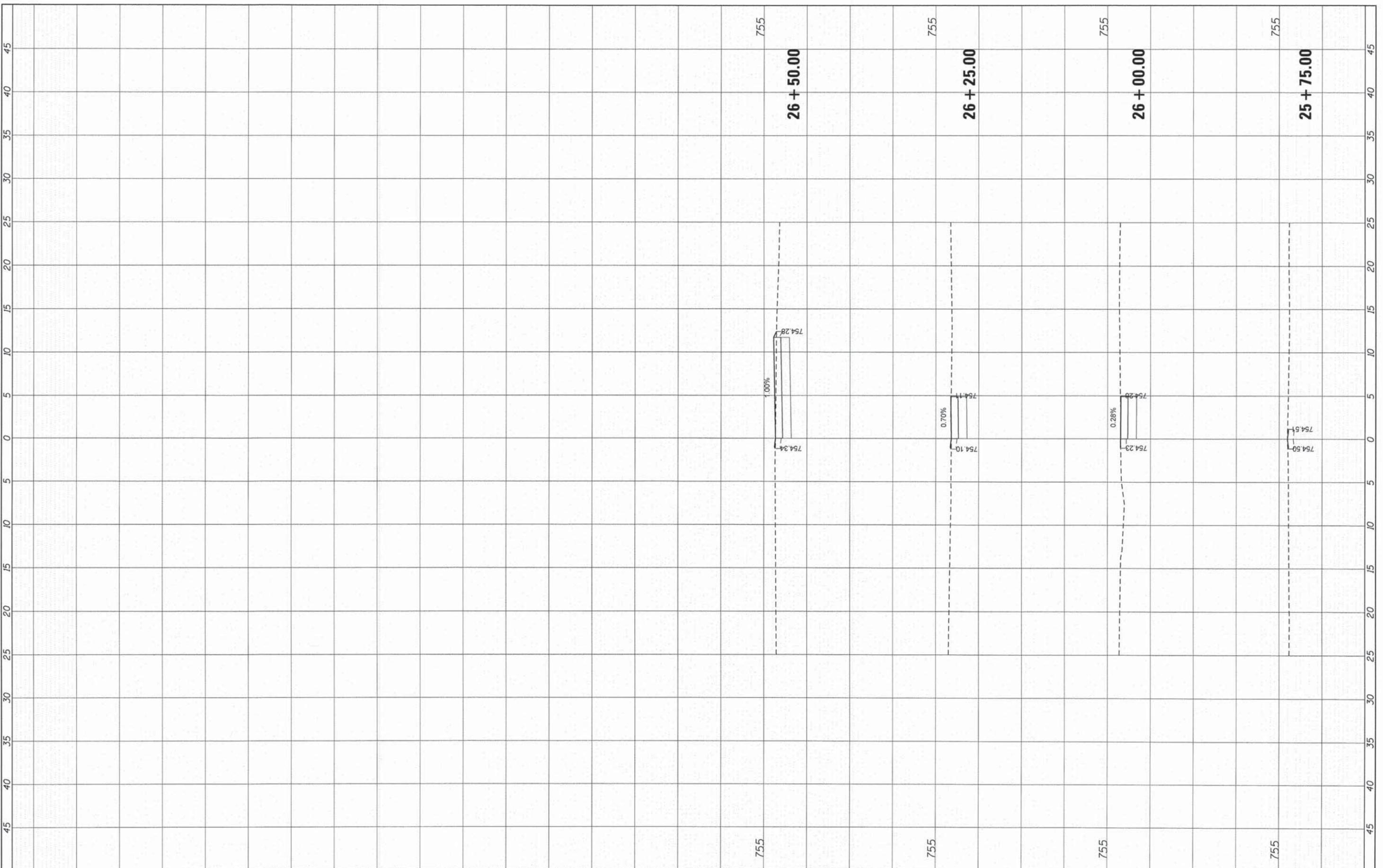
**CROSS SECTIONS**  
**WASHINGTON ELEMENTARY SCHOOL**  
 SCALE: 1"=10' SHEET 19 OF 26 SHEETS STA. 24+00.00 TO STA. 25+50.00

|  |                |        |              |           |
|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 42        |
| CONTRACT NO.                             |                |        | 61B39        |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: 86140072-asc11-wash-s-24.dgn  
 CLIENT: 2/13/2015 3:11:53 PM  
 FILE NAME: per4p1  
 PLOT DRIVER: srtender-frans.tbl  
 PEN TABLE:



|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
| PLOT SCALE = 1"=10'   | DRAWN - HH     | REVISED - |
| PLOT DATE = 2/13/2015 | CHECKED - JJS  | REVISED - |
|                       | DATE - 2/13/15 | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
WASHINGTON ELEMENTARY SCHOOL**

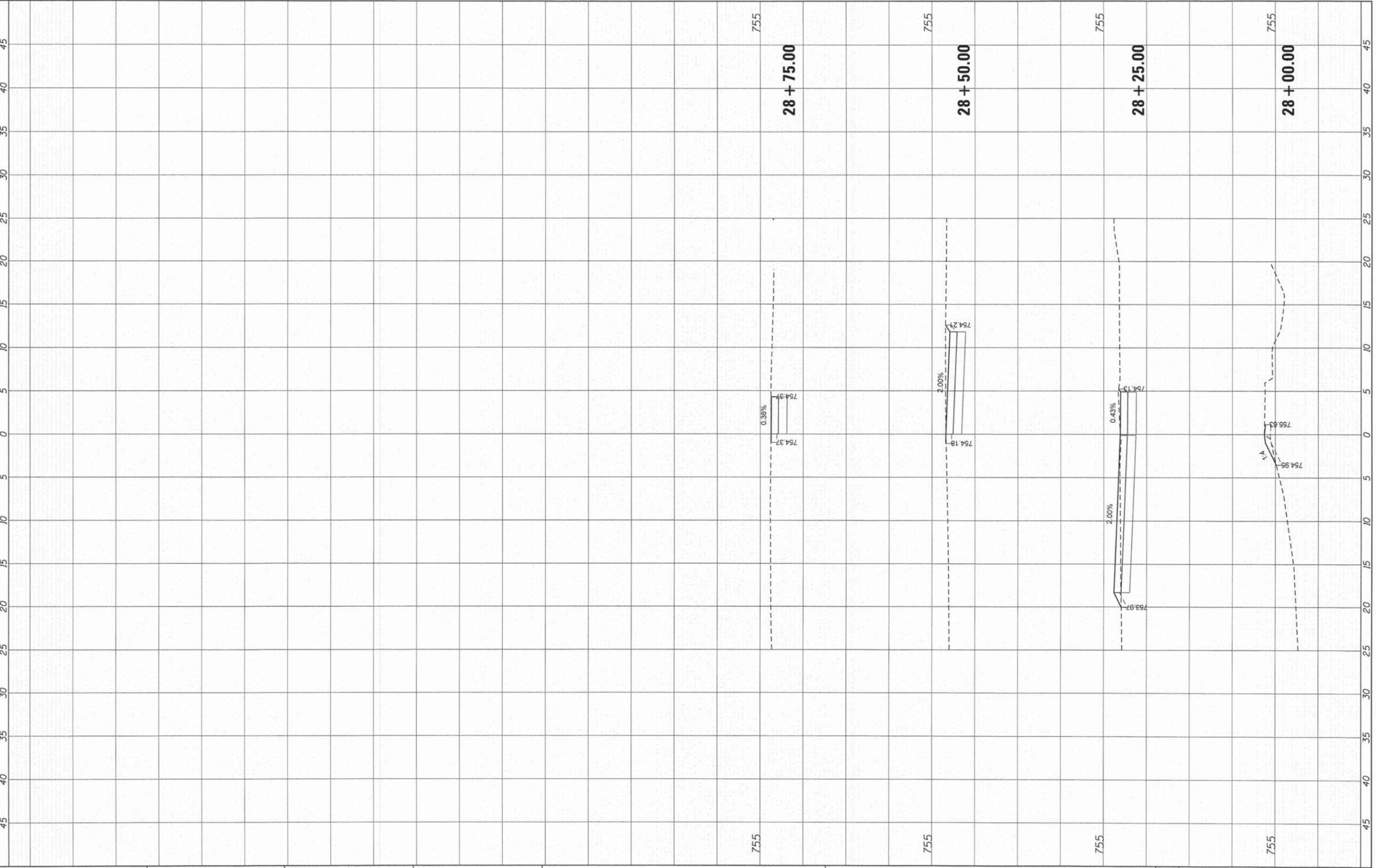
SCALE: 1"=10'    SHEET 20 OF 26 SHEETS    STA. 25+75.00 TO STA. 26+50.00

|  |                |        |              |           |
|--|----------------|--------|--------------|-----------|
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 43        |
| CONTRACT NO.                             |                |        |              | 61B39     |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |

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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: 2/13/2015 3:02:01 PM  
 DATE PLOTTED: 86140072-wash-s-28.dgn  
 FILE NAME: pofcat  
 PLOT DRIVER: standard-trans.tbl



|                       |
|-----------------------|
| USER NAME = jhorwit   |
| PLOT SCALE = 1"=10'   |
| PLOT DATE = 2/13/2015 |

|                |
|----------------|
| DESIGNED - JCH |
| DRAWN - HH     |
| CHECKED - JJS  |
| DATE - 2/13/15 |

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

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

**CROSS SECTIONS**  
**WASHINGTON ELEMENTARY SCHOOL**

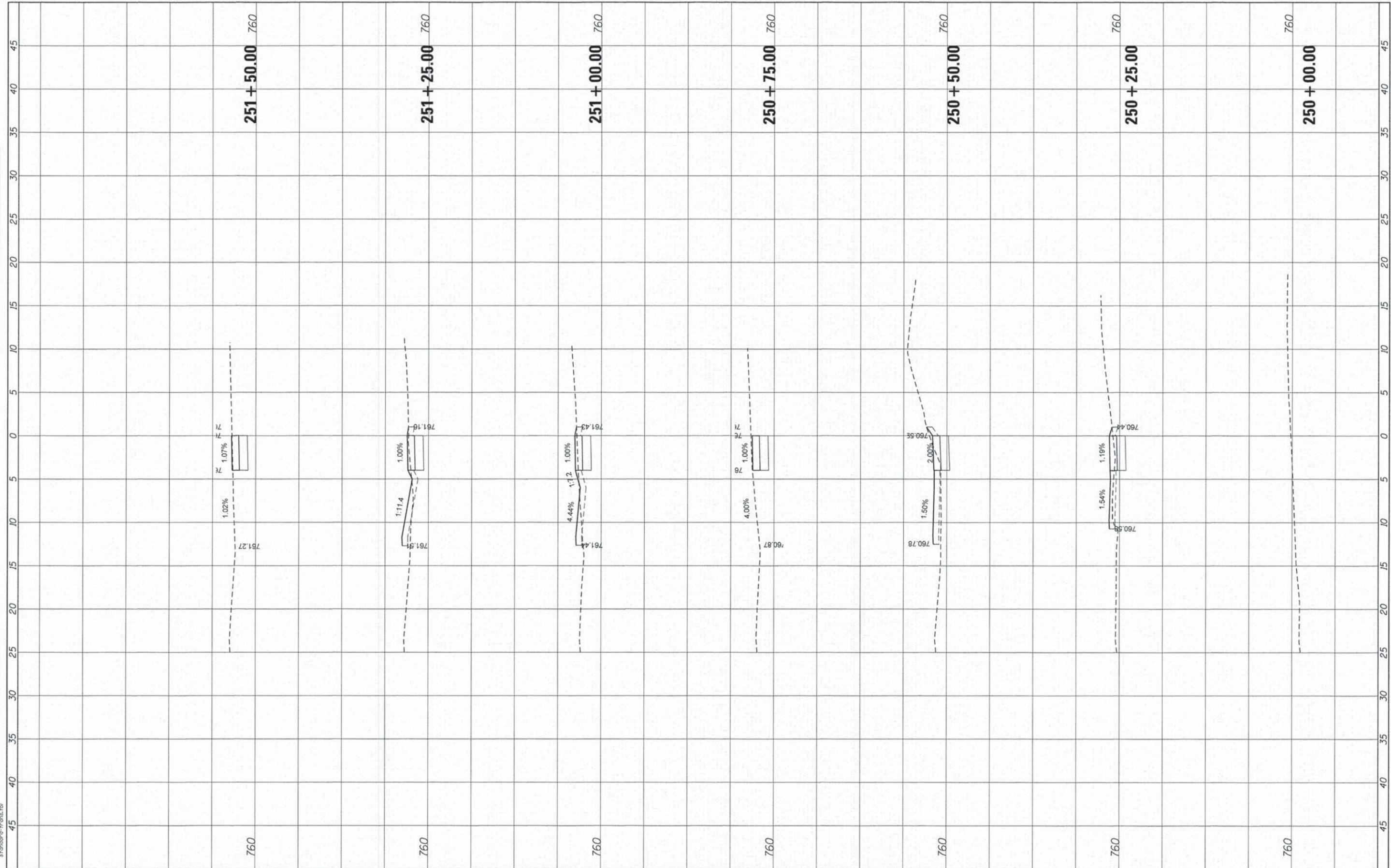
SCALE: 1"=10'    SHEET 21 OF 26 SHEETS    STA. 28+00.00 TO STA. 28+75.00

|                    |                |        |  |           |
|--------------------|----------------|--------|--|-----------|
| F.A. RTE.          | SECTION        | COUNTY | TOTAL SHEETS                             | SHEET NO. |
| N/A                | 12-00096-00-SW | LAKE   | 49                                       | 44        |
| CONTRACT NO. 61B39 |                |        | ILLINOIS FED. AID PROJECT SRTS-4009(274) |           |

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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: 2/23/2015 3:45:54 PM  
 DATE PLOTTED: 86140012-xac13-wood-opr14.dgn  
 FILE NAME: pdf.plt  
 PLOT DRIVER: standard-trans.tbl  
 PEN TABLE:

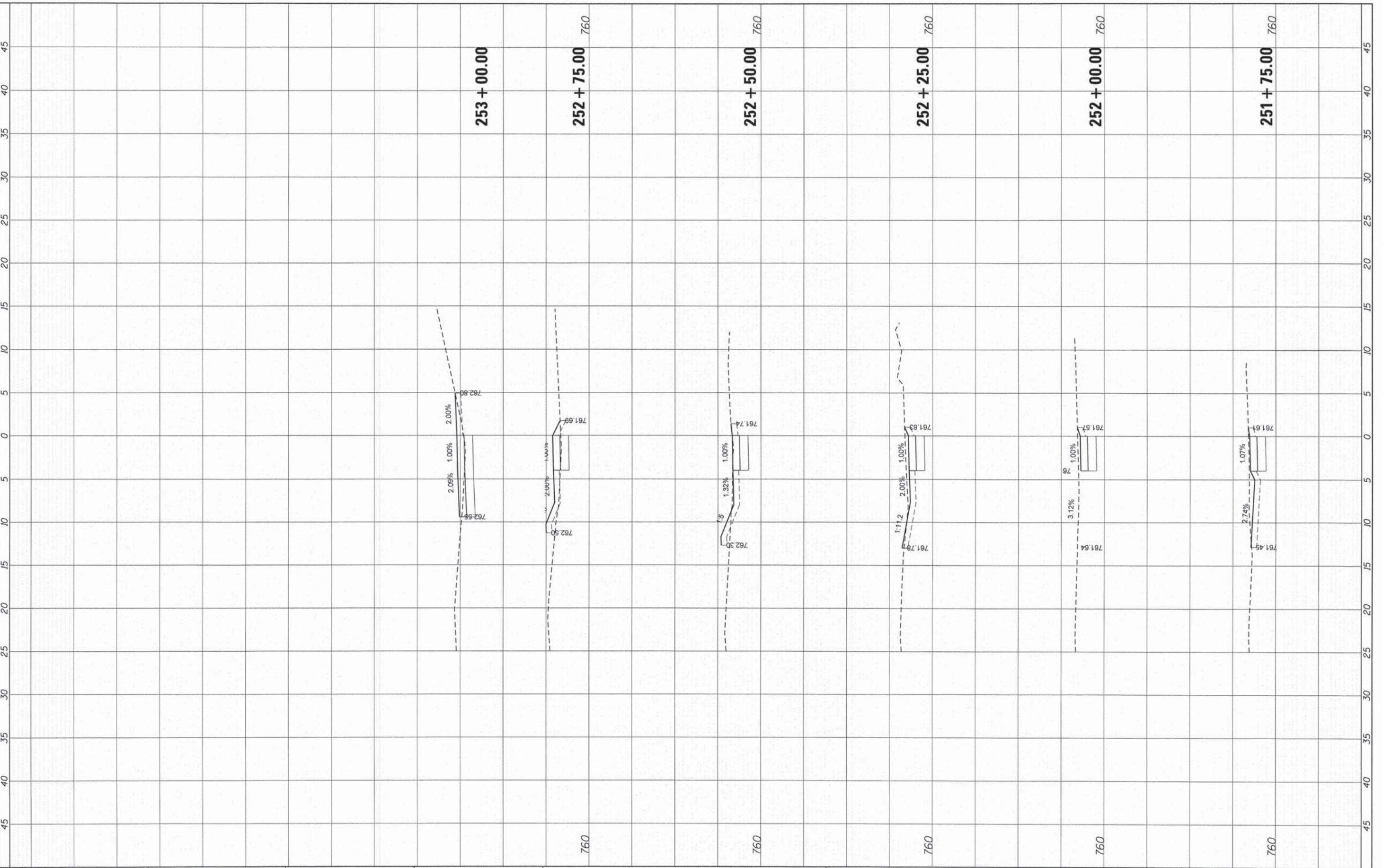


|  |  |  |   |  |   |
|--|--|--|---|--|---|
| HRGreen.com<br>Illinois Professional Design Firm<br># 184-001322 | USER NAME = jstrzel<br>DESIGNED - JCH<br>DRAWN - HH<br>CHECKED - JJS<br>DATE - 2/23/15 | REVISED -<br>REVISED -<br>REVISED -<br>REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS</b><br><b>WOODLAWN DRIVE</b><br>SCALE: 1"=10' SHEET 22 OF 26 SHEETS STA. 250+00.00 TO STA. 251+50.00 | F.A. RTE. N/A<br>SECTION 12-00096-00-SW<br>COUNTY LAKE<br>TOTAL SHEETS 49<br>SHEET NO. 45<br>CONTRACT NO. 61839<br>ILLINOIS FED. AID PROJECT SRTS-4009(274) |
|--|--|--|---|--|---|

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

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

COMPANY NAME: HRGreen  
 PROJECT CONTACT: 2/17/2015 3:02:21 PM  
 CLIENT: 66140077-3603-wood-op11.dgn  
 FILE AND PLOT: pfd\chit  
 PEN TABLE: standard-trans.tbl



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

**CROSS SECTIONS**  
**WOODLAWN DRIVE**

|                       |                |           |
|-----------------------|----------------|-----------|
| USER NAME = jhorwit   | DESIGNED - JCH | REVISED - |
| PLOT SCALE = 1"=10'   | DRAWN - HH     | REVISED - |
| PLOT DATE = 2/13/2015 | CHECKED - JJS  | REVISED - |
|                       | DATE - 2/13/15 | REVISED - |

SCALE: 1"=10' SHEET 23 OF 26 SHEETS STA. 251+75.00 TO STA. 253+00.00

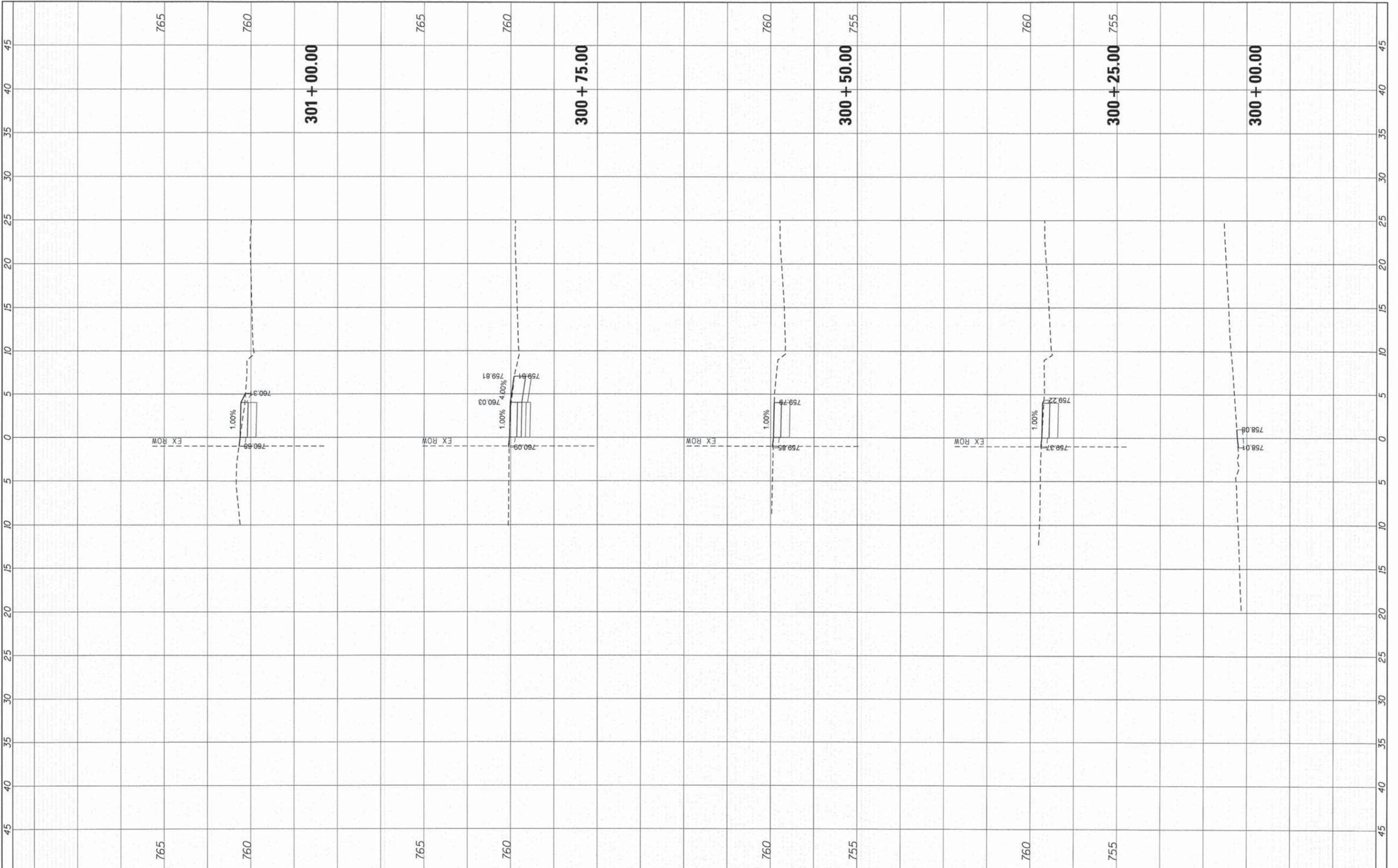
| F.A. RTE.                                | SECTION        | COUNTY | TOTAL SHEETS | SHEET NO. |
|--|----------------|--------|--------------|-----------|
| N/A                                      | 12-00096-00-SW | LAKE   | 49           | 46        |
| CONTRACT NO. 61B39                       |                |        |              |           |
| ILLINOIS FED. AID PROJECT SRTS-4009(274) |                |        |              |           |



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

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

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: J. Horwitz  
 CLIENT: HRGreen.com  
 DATE PLOTTED: 2/13/2015 3:02:37 PM  
 FILE NAME: 86140072-axcel4-lincoln-rd.dgn  
 PLOT DRIVER: pdf.plt  
 PEN TABLE: standard-trans.tbl

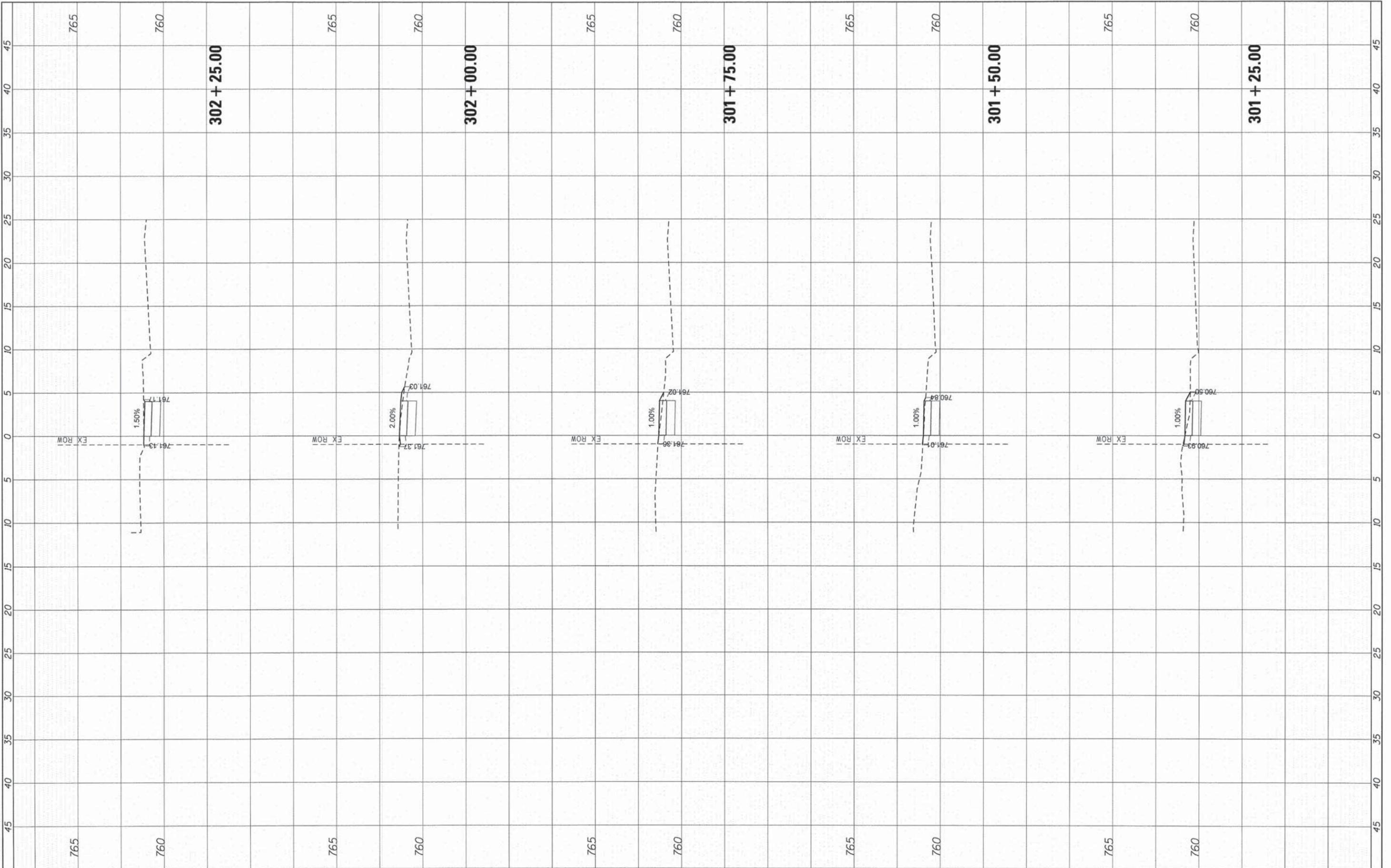


|  |  |   |  |   |  |   |  |
|--|--|---|--|---|--|---|--|
|  | USER NAME = jhorwit<br>PLDT SCALE = 1"=10'<br>PLDT DATE = 2/13/2015        | DESIGNED - JCH<br>DRAWN - HH<br>CHECKED - JJS<br>DATE - 2/13/15 | REVISED -<br>REVISED -<br>REVISED -<br>REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS</b><br><b>SOUTH LINCOLN AVENUE</b> | F.A. RTE. N/A<br>SECTION 12-00096-00-SW<br>COUNTY LAKE<br>TOTAL SHEETS 49<br>SHEET NO. 47 | CONTRACT NO. 61P39<br>[ILLINOIS] FED. AID PROJECT SRTS-4009(274) |
|  | SCALE: 1"=10'<br>SHEET 24 OF 26 SHEETS<br>STA. 300+00.00 TO STA. 301+00.00 |   |  |   |  |   |  |

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| FINAL SURVEY | BY | DATE |
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| NO. _____    |    |      |
| NO. _____    |    |      |
| NO. _____    |    |      |

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|-----------------|----|------|
| ORIGINAL SURVEY | BY | DATE |
| NO. _____       |    |      |
| NO. _____       |    |      |
| NO. _____       |    |      |
| NO. _____       |    |      |
| NO. _____       |    |      |

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: Illinois Professional Design Firm  
 # 184-001322  
 CLIENT: 2/13/2015 3:22:44 PM  
 DATE PLOTTED: 86140072-ssc14-lincoln.dgn  
 FILE NAME: pcf.dgn  
 PLOT DRIVER: s:\storage\trans.tbl  
 PEN TABLET



|                       |
|-----------------------|
| USER NAME = jhorwit   |
| DESIGNED - JCH        |
| DRAWN - HH            |
| CHECKED - JJS         |
| PLOT DATE = 2/13/2015 |
| DATE - 2/13/15        |
| REVISIONS             |
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| REVISIONS             |
| REVISIONS             |

|                              |
|------------------------------|
| STATE OF ILLINOIS            |
| DEPARTMENT OF TRANSPORTATION |

|                                  |
|----------------------------------|
| CROSS SECTIONS                   |
| SOUTH LINCOLN AVENUE             |
| SCALE: 1"=10'                    |
| SHEET 25 OF 26 SHEETS            |
| STA. 301+25.00 TO STA. 302+25.00 |

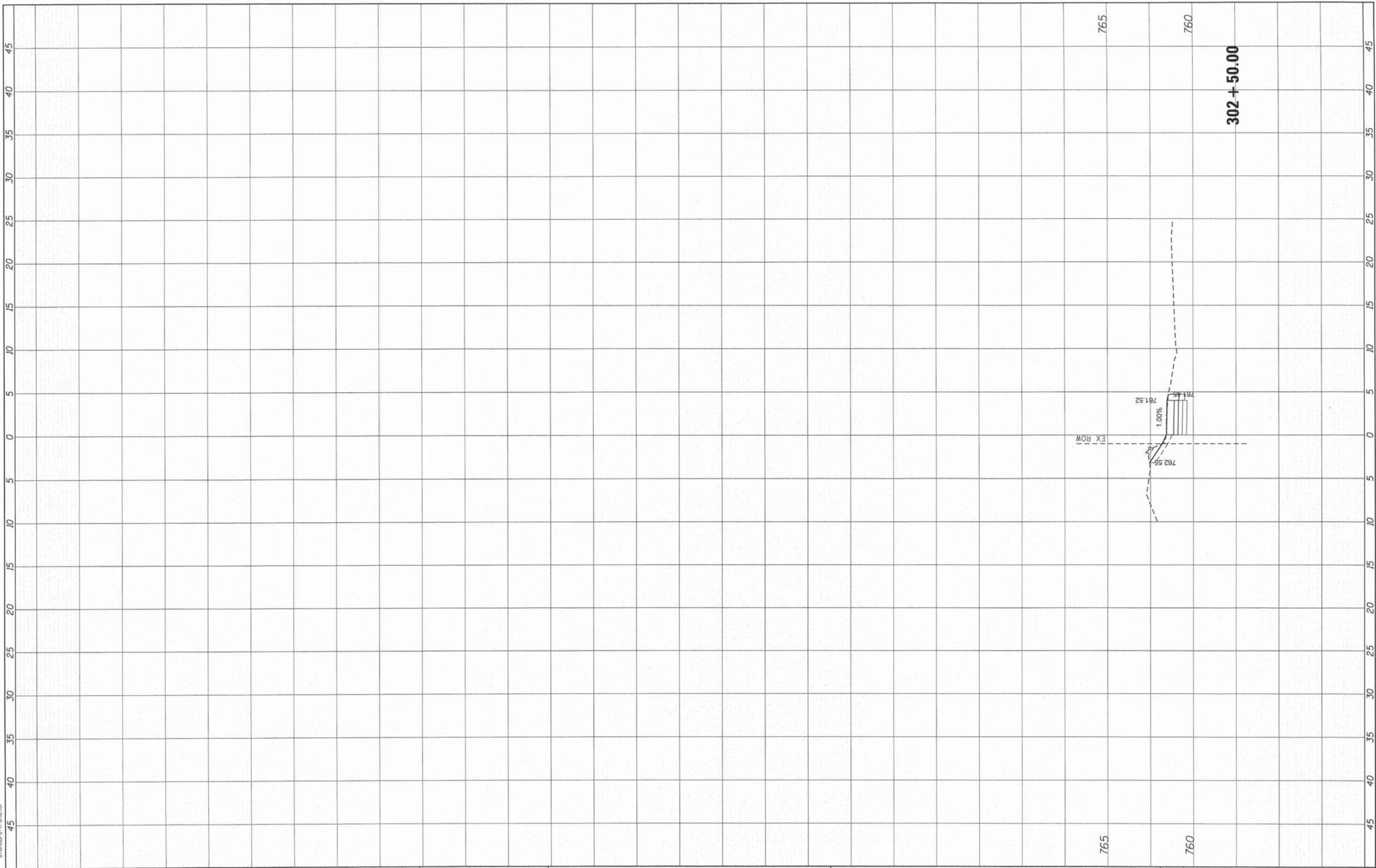
|                    |                |        |  |           |
|--------------------|----------------|--------|--|-----------|
| F.A. RTE.          | SECTION        | COUNTY | TOTAL SHEETS                             | SHEET NO. |
| N/A                | 12-00096-00-SW | LAKE   | 49                                       | 48        |
| CONTRACT NO. 61839 |                |        | ILLINOIS FED. AID PROJECT SRTS-4009(274) |           |



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

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

DATE PLOTTED: 2/13/2015 8:25:51 PM  
 FILE NAME: 86140072-xsc14-incbnu.dgn  
 PLOT DRIVER: pdf24it  
 PEN TABLE: s1fontand-trans.tbl



|  |                     |                |           |   |  |                |                    |         |  |              |           |
|--|---------------------|----------------|-----------|---|--|----------------|--------------------|---------|--|--------------|-----------|
| HRGreen.com<br>Illinois Professional Design Firm<br># 194-001322 | USER NAME = jhorwit | DESIGNED - JCH | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS</b><br><b>SOUTH LINCOLN AVENUE</b>                       |                | F.A. RTE.          | SECTION | COUNTY                                   | TOTAL SHEETS | SHEET NO. |
|  | PLOT SCALE = 1"=10' | CHECKED - JJS  | REVISED - |   | N/A  | 12-00096-00-SW | LAKE               | 49      | 49                                       |              |           |
| PLOT DATE = 2/13/2015  | DATE - 2/13/15      | REVISED -      | REVISED - |   | SCALE: 1"=10'    SHEET 26 OF 26 SHEETS    STA. 302+50.00 TO STA. 302+50.00 |                | CONTRACT NO. 61B39 |         | ILLINOIS FED. AID PROJECT SRTS-4009(274) |              |           |
|  |                     |                |           |   |  |                |                    |         |  |              |           |