

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

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

**CITY OF MCHENRY MUNICIPAL BIKE PATH
 SECTION: 15-00080-00-BT
 PROJECT: TE-01D1(049)
 CITY OF MCHENRY
 MCHENRY COUNTY
 JOB: C-91-310-16**

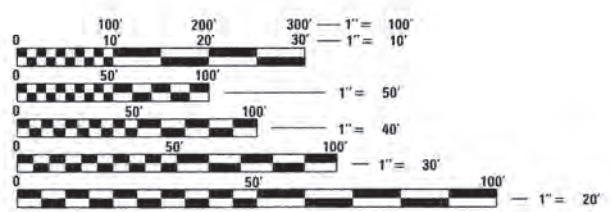
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	1
FED. ROAD DIST. NO 1 ILLINOIS		CONTRACT NO. 61D02		



J.U.L.I.E.
 JOINT
 UTILITY
 LOCATION
 INFORMATION FOR
 EXCAVATION
 CALL 811



Know what's below.
 Call before you dig.



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.

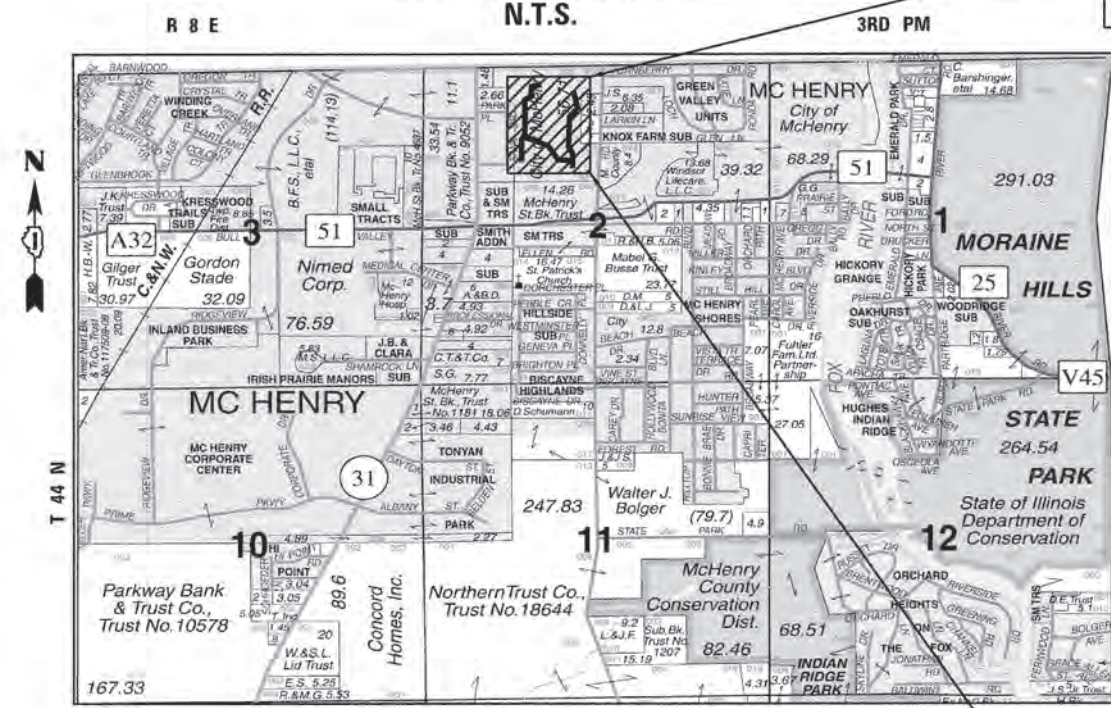


420 NORTH FRONT STREET, SUITE 100 | MCHENRY, ILLINOIS 60050
 Phone: 815.385.1778 | Toll Free: 800.728.7805 | Fax: 815.385.1781 | HRGreen.com
 ILLINOIS PROFESSIONAL DESIGN FIRM #184-001322

**PROJECT ENGINEER: B. HARTMAN
 PROJECT MANAGER: A. CHAUDHRY**

CONTRACT NO.: 61D02

**PROJECT LOCATION MAP
 CITY OF MCHENRY
 NUNDA TOWNSHIP
 N.T.S.**



PROJECT ENDS
 STA 4217 + 13.25
 STA 4413 + 18.48
 STA 4604 + 61.23
 STA 4701 + 98.16

PROJECT BEGINS
 STA 4200 + 14.87
 STA 4400 + 20.00
 STA 4600 + 00.00
 STA 4700 + 00.00

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS


APPROVED MAY 5 2016
Bill Hobson
 CITY OF MCHENRY

PASSED JUNE 13 2016
COHLEY
 DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
 BASED ON LIMITED REVIEW JUNE 13 2016
John Fortman
 REGIONAL ENGINEER

PROFESSIONAL ENGINEER'S SIGN & SEAL

B. D. Hartman
 BENJAMIN D. HARTMAN, P.E.
 EXPIRES: 11-30-17



SEAL

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 THE STATE OF ILLINOIS**

PROJECT LENGTH
 NET AND GROSS LENGTH OF IMPROVEMENT = 3,656 FT. = 0.692 MILE

PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLE, P.E. 847-705-4406 SCHAUMBURG, IL

INDEX OF SHEETS

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2	INDEX OF SHEETS, DISTRICT ONE DETAILS, LIST OF HIGHWAY STANDARDS AND GENERAL NOTES
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15	IDOT DISTRICT 1 DETAILS
16 - 30	CROSS SECTIONS

DISTRICT ONE DETAILS

STANDARD NO.	LIST OF DESCRIPTION
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

STATE STANDARDS

STANDARD NO.	LIST OF DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006-00	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-08	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24' (600 MM) FROM PAVEMENT EDGE
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-05	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)

GENERAL NOTES

- ALL REFERENCES TO "STANDARD SPECIFICATIONS" IN THESE GENERAL NOTES SHALL BE INTERPRETED TO MEAN "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, APRIL 1, 2016. ALL WORK TO BE COMPLETED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
- ALL REFERENCES TO "ENGINEER" SHALL BE INTERPRETED TO MEAN THE RESIDENT ENGINEER.
- PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. 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.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THE PROJECT.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AT 8-1-1 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).
- ALL ELEVATIONS SHOWN ON THE PLANS ARE ON THE NAVD 88 DATUM.
- OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE BIKE PATH CENTERLINE.

STORM SEWERS, WATER MAINS, AND UTILITIES

- 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.
- 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.
- 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.
- ALL UTILITY COMPANIES SHALL BE NOTIFIED AT LEAST 3 DAYS PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTION MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWERS, AND APPURTENANCES THAT MUST BE KEPT IN OPERATION.
- ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE 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 STORM SEWERS BEING INSTALLED.
- WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN, IN AN OPERATING CONDITION, TEMPORARY OUTLETS AND CONNECTIONS FOR ALL DRAINS, SEWERS, AND CATCH BASINS. THE CONTRACTOR SHALL PROVIDE FACILITIES WHICH HAVE THE CAPACITY TO RECEIVE AND DISCHARGE THE STORM WATER FLOW RATES NORMALLY ACCEPTED AND RELEASED BY THE EXISTING DRAINAGE FACILITIES. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE STORM SEWERS BEING INSTALLED.
- THE INDISCRIMINATE USE OF FIRE HYDRANTS OR EXISTING STREAMS, CREEKS, WETLANDS OR PONDS IS STRICTLY PROHIBITED. THE CONTRACTOR SHALL PROVIDE A WATER TRUCK AND DRIVER AS REQUIRED TO OBTAIN AND TRANSPORT THIS WATER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING WATER FROM AN APPROVED SOURCE. IF THIS WATER IS FROM A SOURCE OTHER THAN HIS YARD, WRITTEN APPROVAL FROM THE AGENCY HAVING JURISDICTION FOR THE SOURCE OF THE WATER MUST BE RECEIVED BY THE ENGINEER PRIOR TO USE OF THE WATER.

GENERAL NOTES (CONT.)

SIGNING AND STRIPING

- SIGNS SHALL NOT BE MOVED OR COVERED UNTIL PROGRESS OF WORK NECESSITATES IT.
- 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.
- ALL SIGNS SHALL BE INSTALLED IN PERMANENT LOCATIONS AS THE ROADWAY IS COMPLETED. THIS WORK SHALL BE PAID FOR USING THE APPROPRIATE PAY ITEMS.
- LONGER POSTS MAY BE REQUIRED AT SOME TEMPORARY OR PERMANENT SIGN LOCATIONS TO MAINTAIN PROPER SIGN ELEVATIONS. THIS WORK SHALL BE PAID FOR IN ACCORDANCE WITH SECTION 728 OF THE STANDARD SPECIFICATIONS.

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 PROJECT CONTACT: HRGreen
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PLOT DATE = 6/13/2016	DATE - 6/13/16	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-0080-00-BT	MCHENRY	30	2
CONTRACT NO.			61002	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PAYCODE	ITEM DESCRIPTION	UNIT	TOTAL QUANTITIES	80% FEDERAL 20% STATE BICYCLE FACILITIES 0028
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	379	379
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	208	208
20101100	TREE TRUNK PROTECTION	EACH	20	20
20200100	EARTH EXCAVATION	CU YD	1,094	1,094
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	537	537
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	1,479	1,479
* 25000115	SEEDING, CLASS 1B	ACRE	1.50	1.50
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	118	118
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	118	118
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	118	118
* 25100630	EROSION CONTROL BLANKET	SO YD	6,312	6,312
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	131	131
28000305	TEMPORARY DITCH CHECKS	FOOT	50	50
28000400	PERIMETER EROSION BARRIER	FOOT	3,362	3,362
28001100	TEMPORARY EROSION CONTROL BLANKET	SO YD	6,312	6,312
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SO YD	3,730	3,730
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	7,430	7,430
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	380	380
42400800	DETECTABLE WARNINGS	SO FT	50	50
44000100	PAVEMENT REMOVAL	SO YD	11	11
542C0217	PIPE CULVERTS, CLASS C, TYPE 1 12"	FOOT	39	39

* SPECIALTY ITEMS

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PROJECT CONTACT: #PROJECT_CONTACT#
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PLOT DATE = 6/13/2016	DATE - 6/13/16	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	3
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 61002	

PAYCODE	ITEM DESCRIPTION	UNIT	TOTAL QUANTITIES	80% FEDERAL 20% STATE BICYCLE FACILITIES 0028
542C0223	PIPE CULVERTS, CLASS C, TYPE 1 18"	FOOT	25	25
67100100	MOBILIZATION	LSUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	LSUM	1	1
72000100	SIGN PANEL - TYPE 1	SQ FT	22	22
72900100	METAL POST - TYPE A	FOOT	60	60
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	46	46
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	109	109
Z0013798	CONSTRUCTION LAYOUT	LSUM	1	1
Z0022810	FENCE REMOVAL (SPECIAL)	FOOT	20	20
* A2003124	TREE, CELTIS OCCIDENTALIS WINDY CITY (WINDY CITY HACKBERRY), 3" CALIPER, BALLED AND BURLAPPED	EACH	11	11
* A2004824	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 3" CALIPER, BALLED AND BURLAPPED	EACH	11	11
* A2006532	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 4" CALIPER, BALLED AND BURLAPPED	EACH	11	11
* A2007924	TREE, TILIA AMERICANA REDMOND (REDMOND AMERICAN LINDEN), 3" CALIPER, BALLED AND BURLAPPED	EACH	11	11
* A2008618	TREE, ULMUS MORTON GLOSSY (TRIUMPH ELM), 3" CALIPER, BALLED AND BURLAPPED	EACH	11	11

* SPECIALTY ITEMS

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PLOT DATE = 6/13/2016	DATE - 6/13/16	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

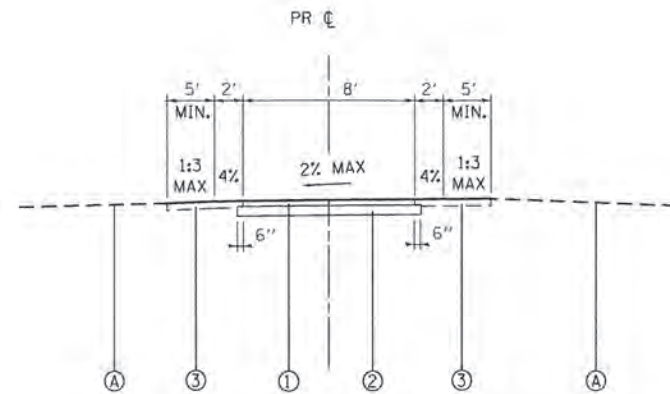
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	4
CONTRACT NO. 61D02				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION

KNOX PARK MUNICIPAL BIKE PATH

STA 4200+14.87 TO STA 4217+13.25
 STA 4400+20.00 TO STA 4413+18.48
 STA 4600+00.00 TO STA 4604+61.23
 STA 4700+00.00 TO STA 4701+98.16

NOTE:
 EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS



PROPOSED TYPICAL SECTION

KNOX PARK MUNICIPAL BIKE PATH

STA 4200+14.87 TO STA 4217+13.25
 STA 4400+20.00 TO STA 4413+18.48
 STA 4600+00.00 TO STA 4604+61.23
 STA 4700+00.00 TO STA 4701+98.16

EXISTING LEGEND

(A) EXISTING GROUND

PROPOSED LEGEND

- ① PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 - 2"
- ② PROP. SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
- ③ TOPSOIL EXCAVATION AND PLACEMENT, TOPSOIL FURNISH AND PLACE, 4" AND SEEDING, CLASS 1B

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @Ndes
BIKE PATH	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50; 2"	4% @ 50 CYR.

- THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES 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" TYPE SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.
- FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

W PATH STATION	EARTHWORK (CU YD)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 20% SHRINKAGE
	TOPSOIL EXCAVATION	EARTH EXCAVATION	EMBANKMENT	
4200+00.00				0.0
4200+50.00	4.7	5.3	0.0	4.2
4201+00.00	9.9	13.0	0.0	10.4
4201+50.00	10.2	16.0	0.0	12.8
4202+00.00	10.4	17.0	0.0	13.6
4202+50.00	10.6	18.3	0.0	14.7
4203+00.00	8.4	11.5	1.3	7.9
4203+50.00	8.5	8.1	4.4	2.1
4204+00.00	9.8	12.3	3.1	6.8
4204+50.00	8.5	8.9	0.0	7.1
4205+00.00	8.4	6.9	0.0	5.5
4205+50.00	13.6	42.5	0.0	34.0
4206+00.00	18.2	79.6	0.0	63.7
4206+50.00	13.0	45.3	0.0	36.2
4207+00.00	4.6	4.1	11.7	-8.4
4207+50.00	1.6	0.0	41.2	-41.2
4208+00.00	1.6	0.0	61.8	-61.8
4208+50.00	1.4	0.0	64.1	-64.1
4209+00.00	1.4	0.0	44.4	-44.4
4209+50.00	4.2	1.2	12.6	-11.6
4210+00.00	11.5	10.6	0.0	8.4
4210+50.00	17.8	33.7	0.0	27.0
4211+00.00	15.1	33.1	0.0	26.5
4211+50.00	9.2	11.4	0.6	8.6
4212+00.00	12.0	29.4	0.6	23.0
4212+50.00	17.7	71.0	0.0	56.8
4213+00.00	16.4	58.6	0.0	46.9
4213+50.00	7.5	14.4	15.6	-4.1
4214+00.00	1.1	0.0	24.9	-24.9
4214+50.00	1.2	0.0	11.0	-11.0
4215+00.00	4.8	6.2	1.8	3.2
4215+50.00	7.8	8.2	0.0	6.6
4216+00.00	7.2	4.4	0.0	3.5
4216+50.00	7.3	5.9	0.0	4.7
4217+00.00	7.4	6.2	0.0	5.0
TOTALS:	293.0	583.1	298.9	167.6

S2 PATH STATION	EARTHWORK (CU YD)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 20% SHRINKAGE
	TOPSOIL EXCAVATION	EARTH EXCAVATION	EMBANKMENT	
4700+00.00				0.0
4700+50.00	4.2	0.7	14.3	-13.7
4701+00.00	3.6	0.3	9.4	-9.1
4701+50.00	6.9	2.2	0.0	1.8
TOTALS:	14.7	3.2	23.6	-21.0

E PATH STATION	EARTHWORK (CU YD)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 20% SHRINKAGE
	TOPSOIL EXCAVATION	EARTH EXCAVATION	EMBANKMENT	
4400+00.00				0.0
4400+50.00	0.6	0.0	5.6	-5.6
4401+00.00	3.0	0.3	5.6	-5.4
4401+50.00	13.1	75.9	0.1	60.6
4402+00.00	19.5	111.7	0.0	89.3
4402+50.00	14.4	44.8	0.1	35.8
4403+00.00	7.7	10.7	6.1	2.5
4403+50.00	4.6	2.0	6.4	-4.8
4404+00.00	6.5	4.1	0.4	2.9
4404+50.00	8.1	10.8	0.0	8.7
4405+00.00	8.5	13.1	0.0	10.5
4405+50.00	7.6	6.9	0.3	5.2
4406+00.00	4.0	0.6	20.5	-20.0
4406+50.00	1.2	0.0	99.1	-99.1
4407+00.00	0.9	0.0	167.1	-167.1
4407+50.00	5.9	6.8	138.0	-132.6
4408+00.00	7.2	6.9	67.0	-61.5
4408+50.00	9.9	21.5	17.3	-0.1
4409+00.00	17.3	55.9	0.0	44.7
4409+50.00	15.7	45.1	0.0	36.1
4410+00.00	9.0	10.6	1.8	6.7
4410+50.00	6.8	9.2	1.8	5.6
4411+00.00	9.5	22.5	0.0	18.0
4411+50.00	9.3	19.8	0.0	15.9
4412+00.00	7.4	6.4	0.1	5.0
4412+50.00	6.9	3.3	0.1	2.6
4413+00.00	7.5	6.6	0.0	5.3
TOTALS:	164.9	427.7	535.3	-193.1

S1 PATH STATION	EARTHWORK (CU YD)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 20% SHRINKAGE
	TOPSOIL EXCAVATION	EARTH EXCAVATION	EMBANKMENT	
4600+00.00				0.0
4600+50.00	7.8	7.8	0.0	6.2
4601+00.00	8.0	9.3	0.0	7.4
4601+50.00	8.1	11.9	0.0	9.6
4602+00.00	8.4	13.8	0.0	11.0
4602+50.00	8.1	13.0	0.7	9.6
4603+00.00	8.6	14.3	1.2	10.2
4603+50.00	8.1	8.7	0.5	6.5
4604+00.00	3.7	1.0	6.4	-5.6
4604+50.00	3.0	0.0	6.5	-6.5
TOTALS:	63.8	79.7	15.3	48.5

EARTHWORK SUMMARY

DESCRIPTION	CROSS SECTION BASED				
	WEST PATH (CU YD)	EAST PATH (CU YD)	SOUTH PATH 1 (CU YD)	SOUTH PATH 2 (CU YD)	TOTAL (CU YD)
EARTH EXCAVATION	583.1	427.7	79.7	3.2	1,094
TOPSOIL EXCAVATION AND PLACEMENT	293.0	164.9	63.8	14.7	537

COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen
 CLIENT: HRGreen
 DATE PLOTTED: 6/13/2016 8:06:58 AM
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 PLOT DRIVER: ll_dwf_bwplc1.rtg
 PEN TABLE: pen1tbl.tbl



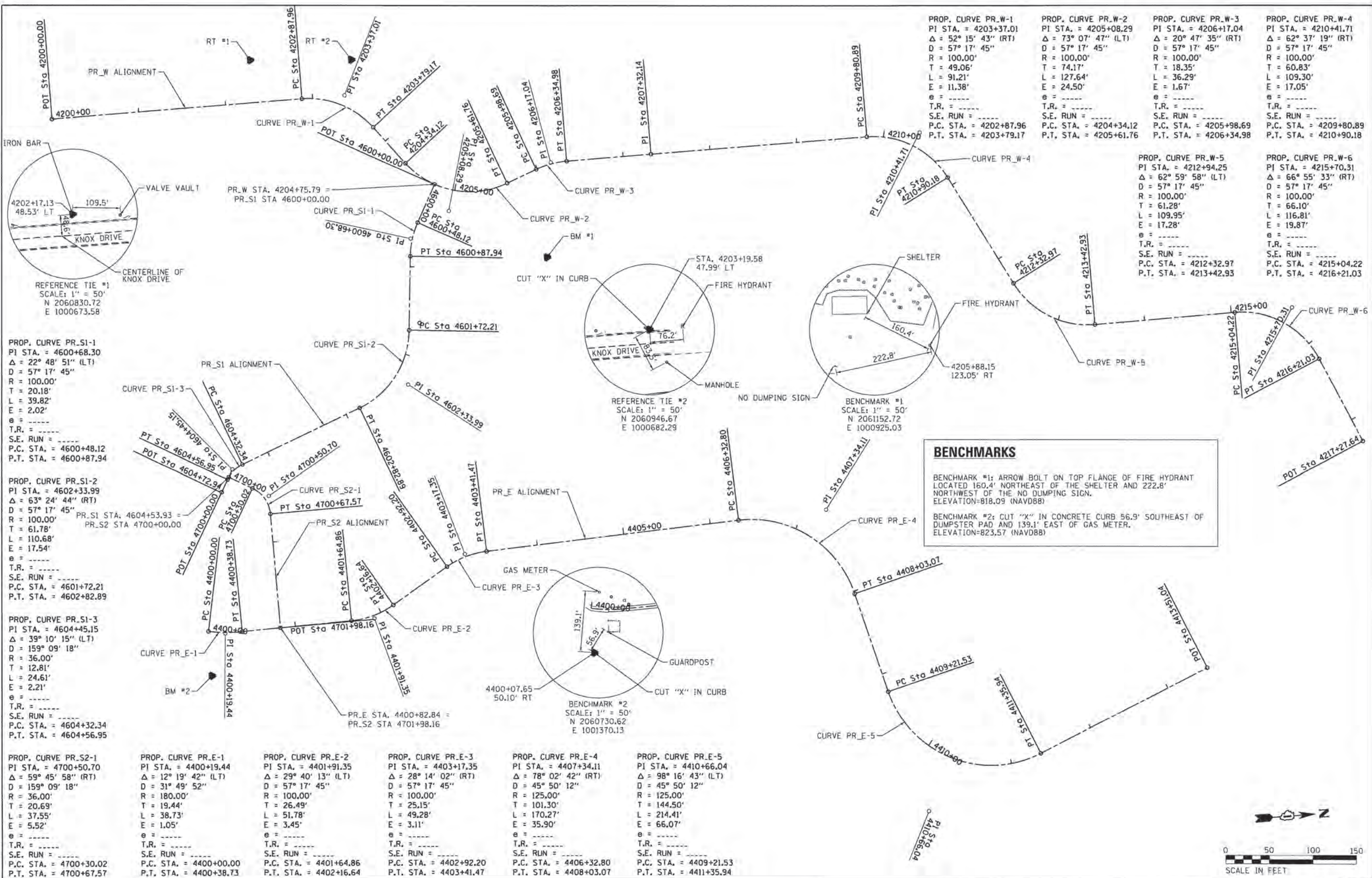
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PLOT DATE = 6/13/2016	DATE - 6/13/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

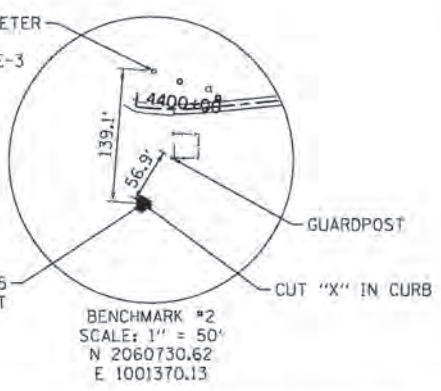
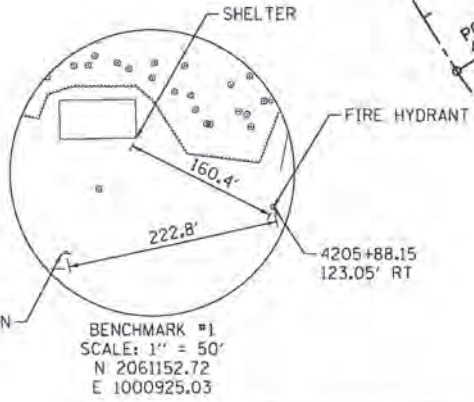
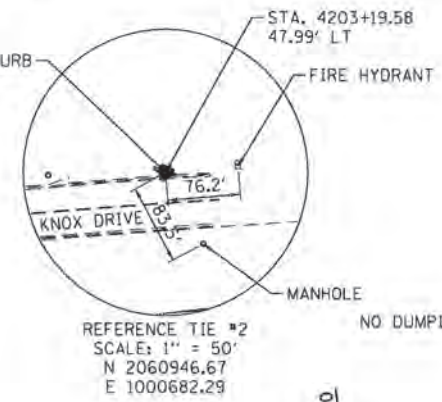
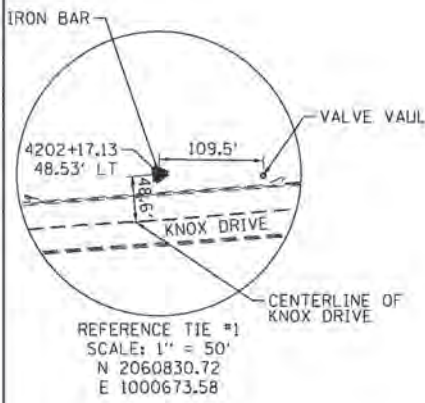
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	5
CONTRACT NO. 61D02			ILLINOIS FED. AID PROJECT	



PROP. CURVE PR_W-1 PI STA. = 4203+37.01 $\Delta = 52^\circ 15' 43''$ (RT) $D = 57^\circ 17' 45''$ $R = 100.00'$ $T = 49.06'$ $L = 91.21'$ $E = 11.38'$ $e = \dots$ $T.R. = \dots$ $S.E. RUN = \dots$ $P.C. STA. = 4202+87.96$ $P.T. STA. = 4203+79.17$	PROP. CURVE PR_W-2 PI STA. = 4205+08.29 $\Delta = 73^\circ 07' 47''$ (LT) $D = 57^\circ 17' 45''$ $R = 100.00'$ $T = 74.17'$ $L = 127.64'$ $E = 24.50'$ $e = \dots$ $T.R. = \dots$ $S.E. RUN = \dots$ $P.C. STA. = 4204+34.12$ $P.T. STA. = 4205+61.76$	PROP. CURVE PR_W-3 PI STA. = 4206+17.04 $\Delta = 20^\circ 47' 35''$ (RT) $D = 57^\circ 17' 45''$ $R = 100.00'$ $T = 18.35'$ $L = 36.29'$ $E = 1.67'$ $e = \dots$ $T.R. = \dots$ $S.E. RUN = \dots$ $P.C. STA. = 4205+98.69$ $P.T. STA. = 4206+34.98$	PROP. CURVE PR_W-4 PI STA. = 4210+41.71 $\Delta = 62^\circ 37' 19''$ (RT) $D = 57^\circ 17' 45''$ $R = 100.00'$ $T = 60.83'$ $L = 109.30'$ $E = 17.05'$ $e = \dots$ $T.R. = \dots$ $S.E. RUN = \dots$ $P.C. STA. = 4209+80.89$ $P.T. STA. = 4210+90.18$
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PROP. CURVE PR_W-5 PI STA. = 4212+94.25 $\Delta = 62^\circ 59' 58''$ (LT) $D = 57^\circ 17' 45''$ $R = 100.00'$ $T = 61.28'$ $L = 109.95'$ $E = 17.28'$ $e = \dots$ $T.R. = \dots$ $S.E. RUN = \dots$ $P.C. STA. = 4212+32.97$ $P.T. STA. = 4213+42.93$	PROP. CURVE PR_W-6 PI STA. = 4215+70.31 $\Delta = 66^\circ 55' 33''$ (RT) $D = 57^\circ 17' 45''$ $R = 100.00'$ $T = 66.10'$ $L = 116.81'$ $E = 19.87'$ $e = \dots$ $T.R. = \dots$ $S.E. RUN = \dots$ $P.C. STA. = 4215+04.22$ $P.T. STA. = 4216+21.03$
--	--



BENCHMARKS

BENCHMARK #1: ARROW BOLT ON TOP FLANGE OF FIRE HYDRANT LOCATED 160.4' NORTHEAST OF THE SHELTER AND 222.8' NORTHWEST OF THE NO DUMPING SIGN. ELEVATION=818.09 (NAVD88)

BENCHMARK #2: CUT "X" IN CONCRETE CURB 56.9' SOUTHEAST OF DUMPSTER PAD AND 139.1' EAST OF GAS METER. ELEVATION=823.57 (NAVD88)

PROP. CURVE PR_S1-1
 PI STA. = 4600+68.30
 $\Delta = 22^\circ 48' 51''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 20.18'$
 $L = 39.82'$
 $E = 2.02'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 4600+48.12$
 $P.T. STA. = 4600+87.94$

PROP. CURVE PR_S1-2
 PI STA. = 4602+33.99
 $\Delta = 63^\circ 24' 44''$ (RT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 61.78'$
 $L = 110.68'$
 $E = 17.54'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 4601+72.21$
 $P.T. STA. = 4602+82.89$

PROP. CURVE PR_S1-3
 PI STA. = 4604+45.15
 $\Delta = 39^\circ 10' 15''$ (LT)
 $D = 159^\circ 09' 18''$
 $R = 36.00'$
 $T = 12.81'$
 $L = 24.61'$
 $E = 2.21'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 4604+32.34$
 $P.T. STA. = 4604+56.95$

PROP. CURVE PR_E-1
 PI STA. = 4400+19.44
 $\Delta = 12^\circ 19' 42''$ (LT)
 $D = 31^\circ 49' 52''$
 $R = 180.00'$
 $T = 19.44'$
 $L = 38.73'$
 $E = 1.05'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 4400+00.00$
 $P.T. STA. = 4400+38.73$

PROP. CURVE PR_E-2
 PI STA. = 4401+91.35
 $\Delta = 29^\circ 40' 13''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 26.49'$
 $L = 49.28'$
 $E = 3.45'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 4401+64.86$
 $P.T. STA. = 4402+16.64$

PROP. CURVE PR_E-3
 PI STA. = 4403+17.35
 $\Delta = 28^\circ 14' 02''$ (RT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 25.15'$
 $L = 51.78'$
 $E = 3.11'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 4402+92.20$
 $P.T. STA. = 4403+41.47$

PROP. CURVE PR_E-4
 PI STA. = 4407+34.11
 $\Delta = 78^\circ 02' 42''$ (RT)
 $D = 45^\circ 50' 12''$
 $R = 125.00'$
 $T = 101.30'$
 $L = 170.27'$
 $E = 35.90'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 4406+32.80$
 $P.T. STA. = 4408+03.07$

PROP. CURVE PR_E-5
 PI STA. = 4410+66.04
 $\Delta = 98^\circ 16' 43''$ (LT)
 $D = 45^\circ 50' 12''$
 $R = 125.00'$
 $T = 144.50'$
 $L = 214.41'$
 $E = 66.07'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA. = 4409+21.53$
 $P.T. STA. = 4411+35.94$

COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen
 CLIENT: HRGreen
 DATE PLOTTED: 6/13/2016 08:50:00 AM
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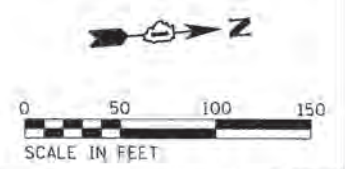
HRGreen
 HRGreen.com
 Illinois Professional Design Firm
 #184-001327

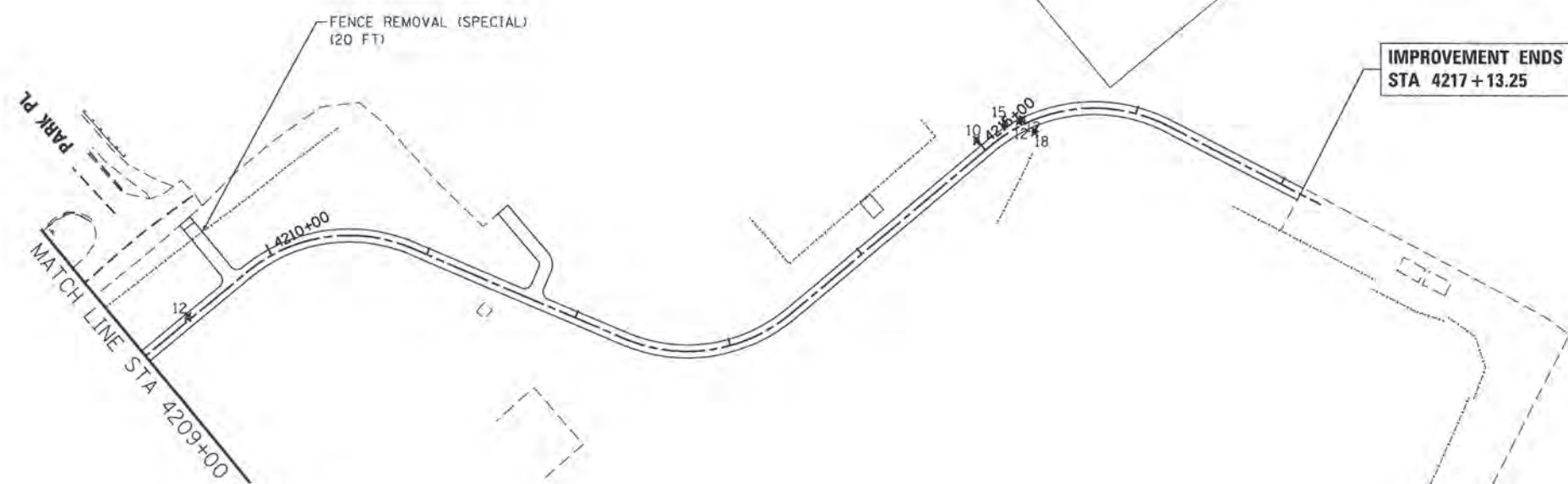
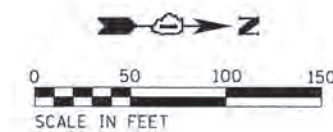
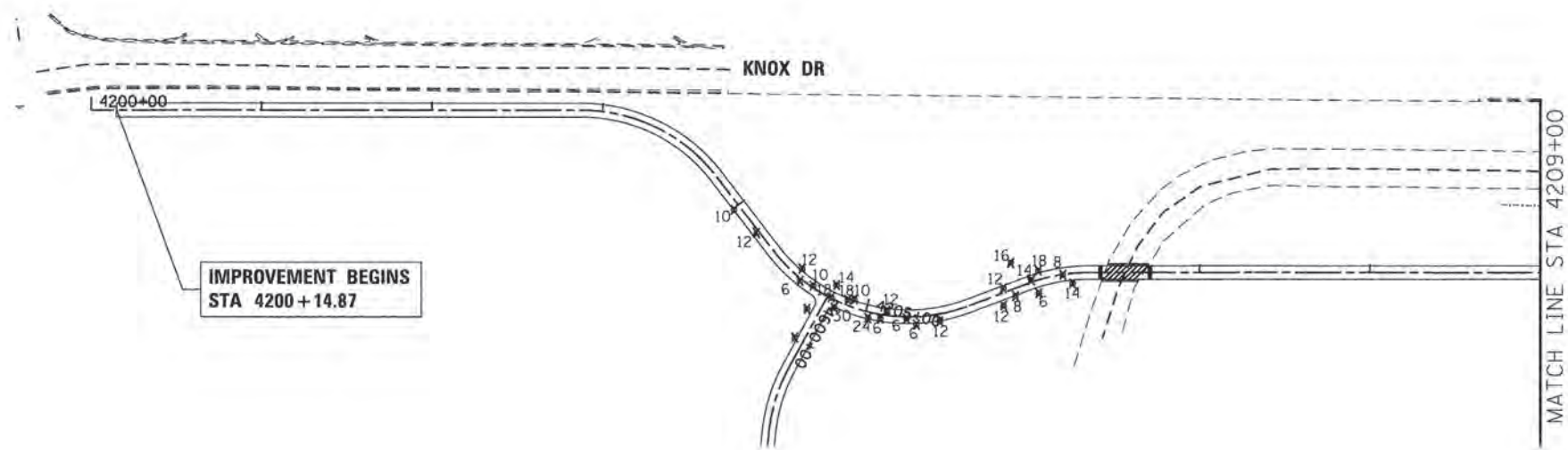
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PLOT DATE = 6/13/2016	DATE - 6/13/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
 SCALE: 1" = 50' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-0080-00-BT	MCHENRY	30	6
CONTRACT NO. 61D02				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

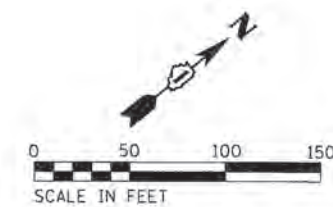




LEGEND

10' N
TREE REMOVAL (UNITS)

PAVEMENT REMOVAL



COMPANY NAME: #COMPANY_NAME#
 PROJECT CONTACT: #PROJECT_CONTACT#
 CLIENT: #CLIENT#
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 PER TABLE: plot/road.tbl



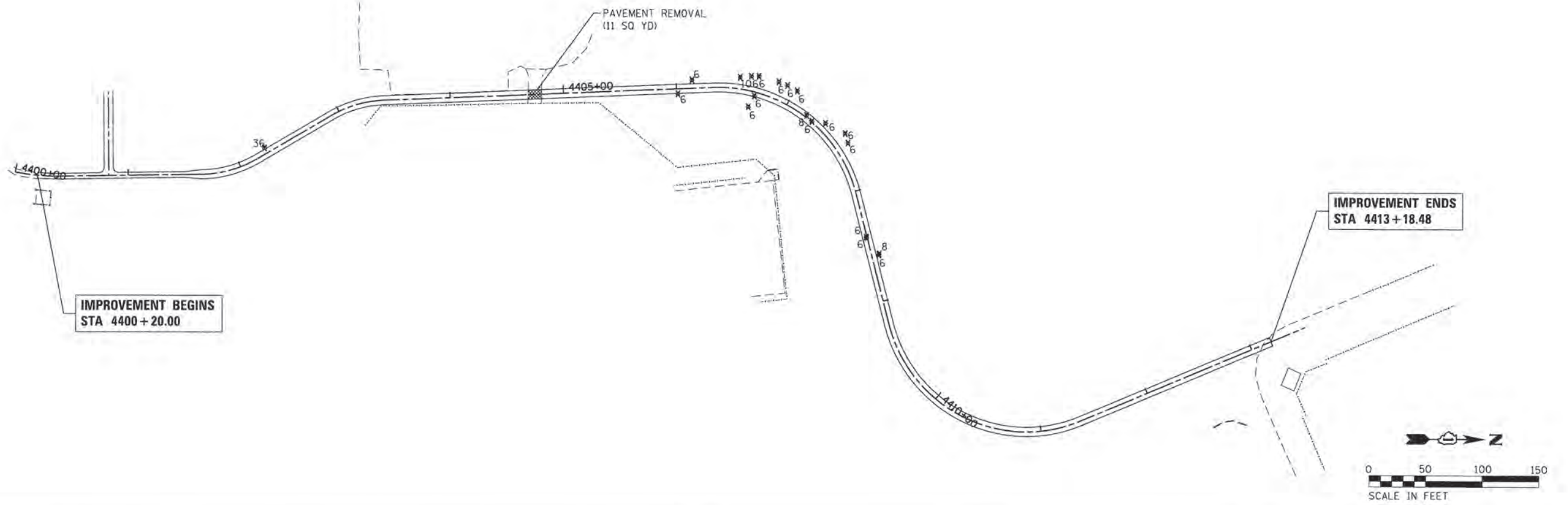
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PLOT DATE = 6/13/2016	DATE - 6/13/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN

SCALE: 1" = 50' SHEET NO. 1 OF 2 SHEETS STA. 4200+00 TO STA. 4217+10

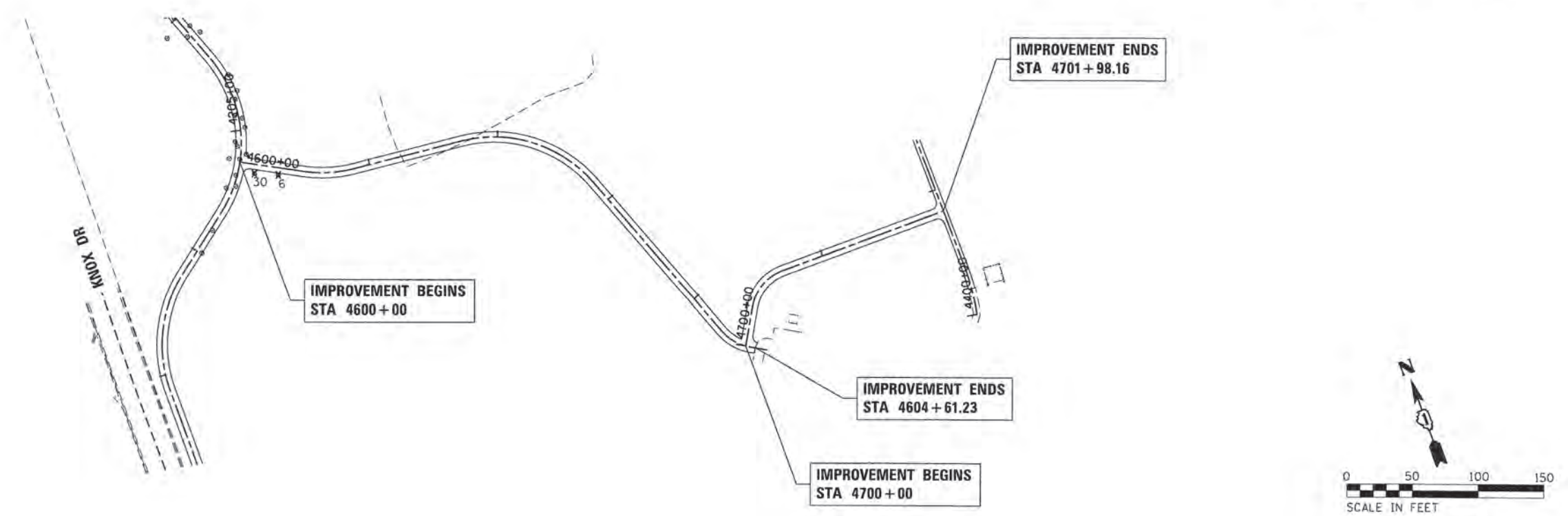
F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	7
CONTRACT NO. 61D02				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



LEGEND

10 * TREE REMOVAL (UNITS)

PAVEMENT REMOVAL



COMPANY NAME: #COMPANY_NAME#
 PROJECT CONTACT: #PROJECT_CONTACT#
 CLIENT: #CLIENT#
 DATE PLOTTED: 6/13/2016 8:27:04 AM
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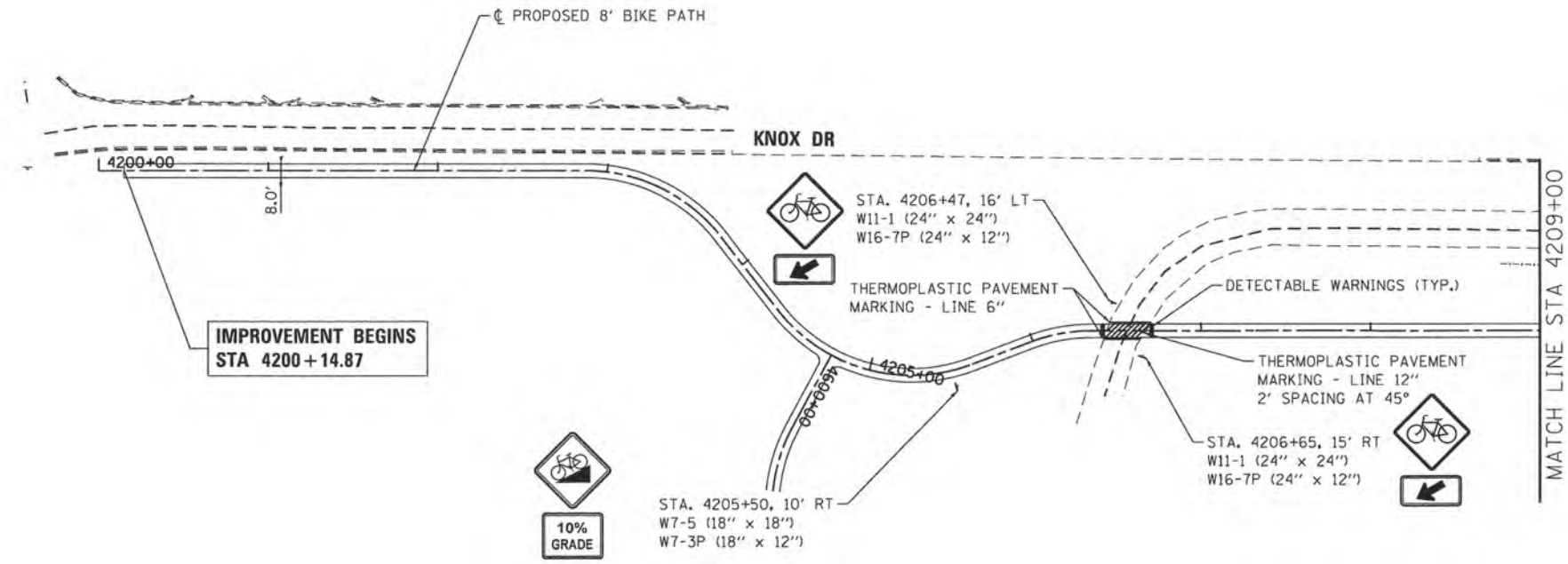
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN

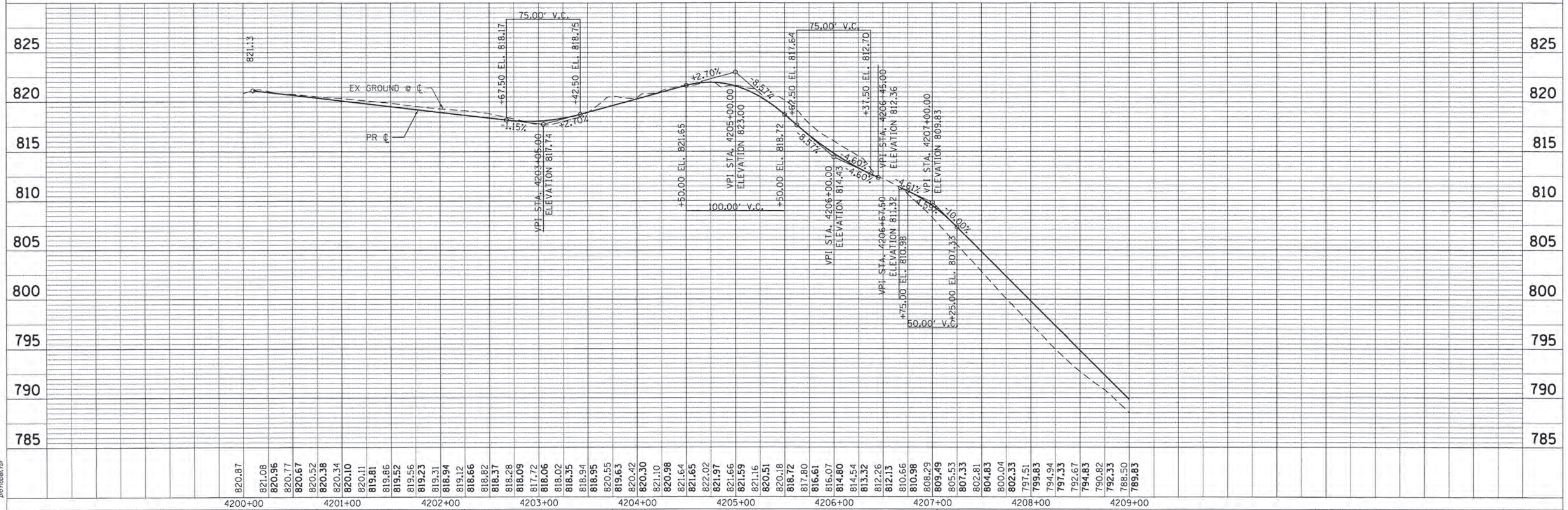
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	8
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 61002	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	NO.		
	NO.		
	NO.		
	NO.		
	NO.		
	NO.		
	NO.		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	NO.		
	NO.		
	NO.		
	NO.		
	NO.		
	NO.		
	NO.		



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: tjelton
 DATE PLOTTED: 6/13/2016 8:27:05 AM
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 PLOT DRIVER: JL_def_brcatcrg
 PEN TABLE: plottbl.tbl



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DRAWN = TAY	CHECKED = BDH	REVISED =
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PLLOT DATE = 6/13/2016		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

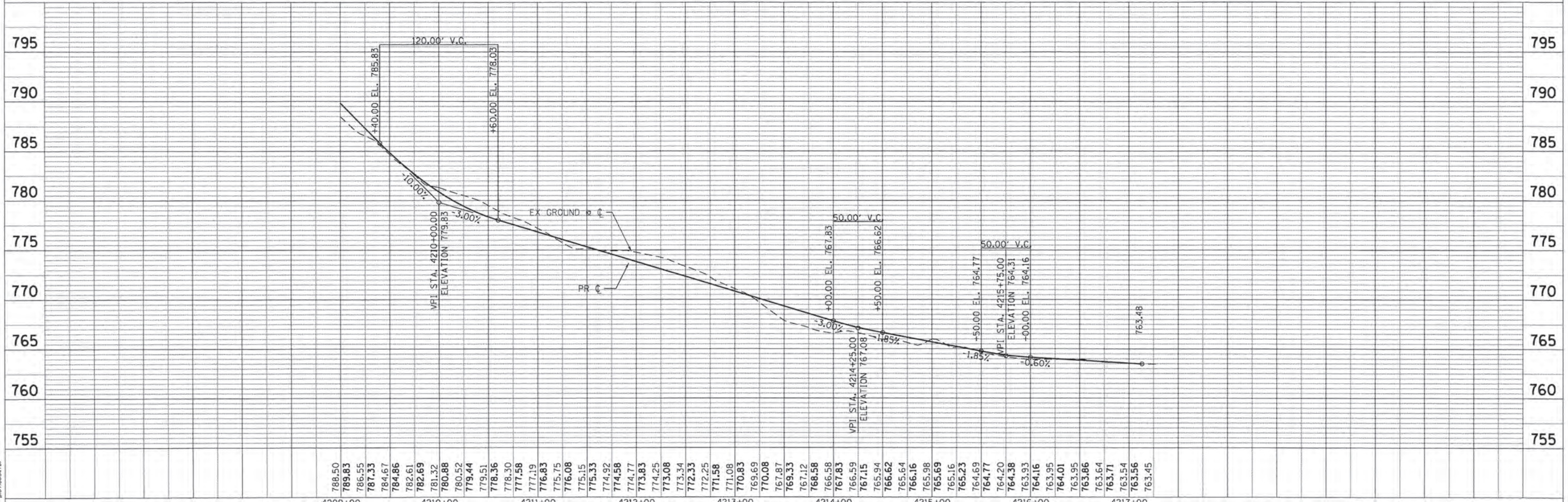
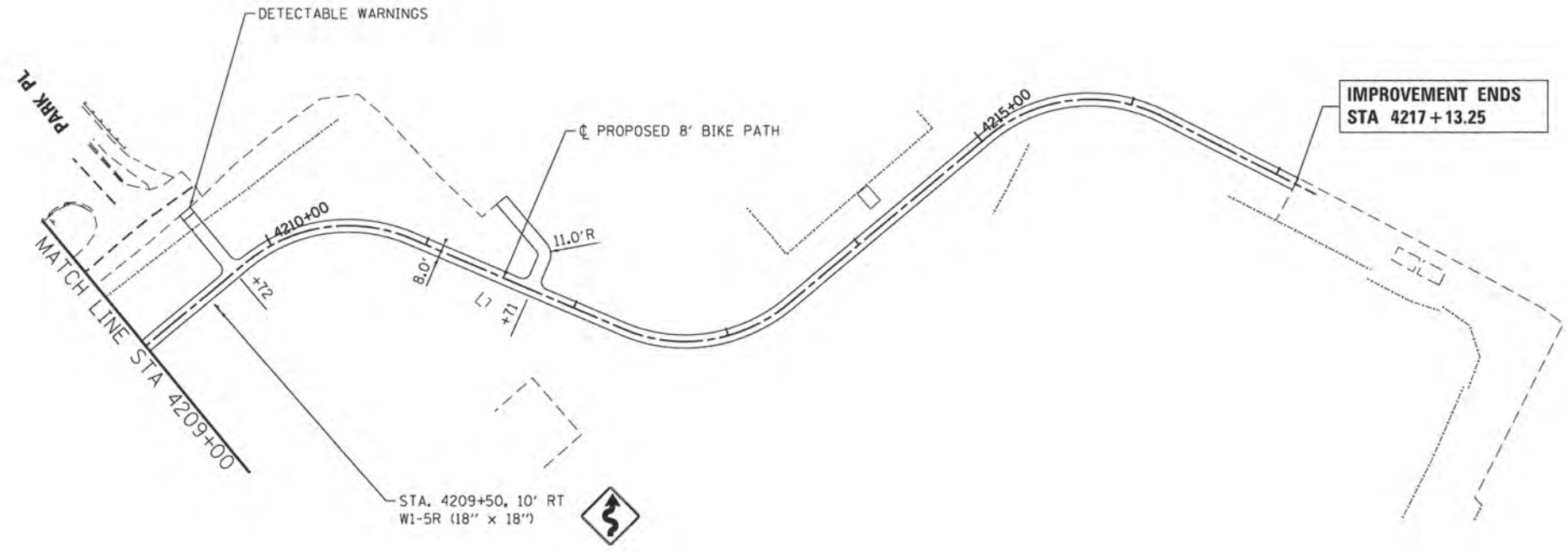
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	9
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
	CONTRACT NO. 61D02			

PLAN	SURVEYED	DATE
	BY	
	NOTED	
	RT. OF WAY CHECKED	
	NO. _____	
	FILE NAME	

PROFILE	SURVEYED	DATE
	BY	
	NOTED	
	RT. OF WAY CHECKED	
	NO. _____	
	FILE NAME	

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: TAYLOR
 CLIENT: MCHENRY COUNTY
 DATE PLOTTED: 6/13/2016 8:27:07 AM
 FILE NAME: 15-00080-00-BT.dwg
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 PEN TABLE: plot16tbl.tbl



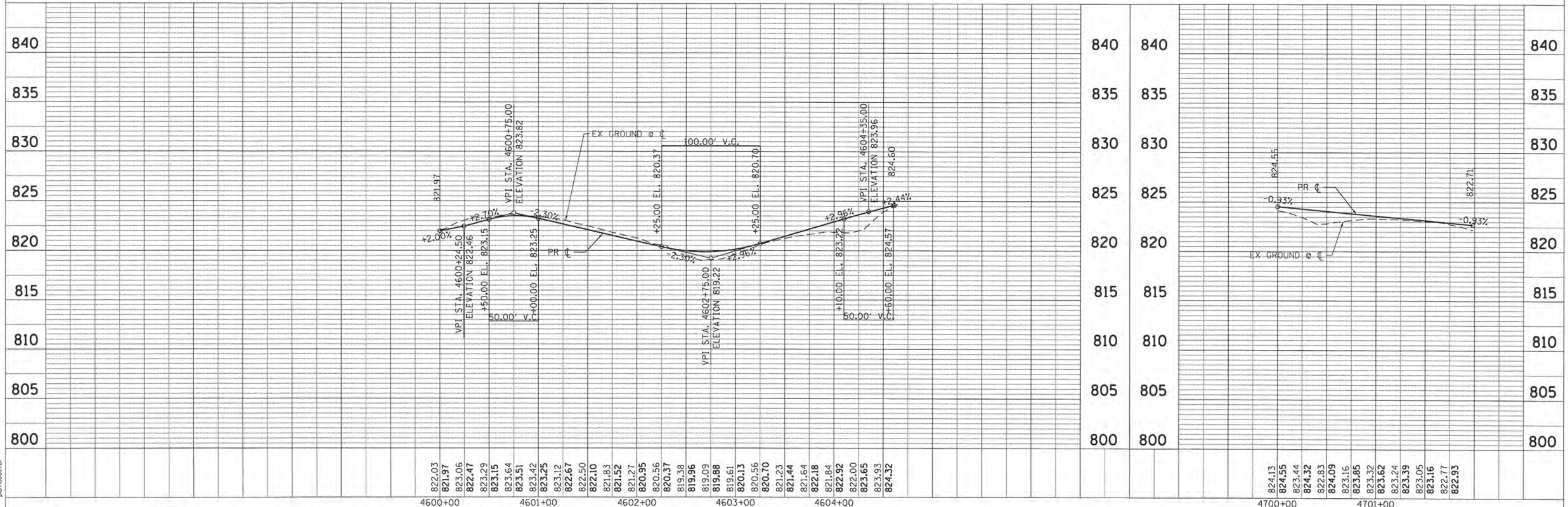
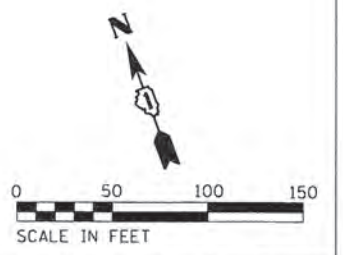
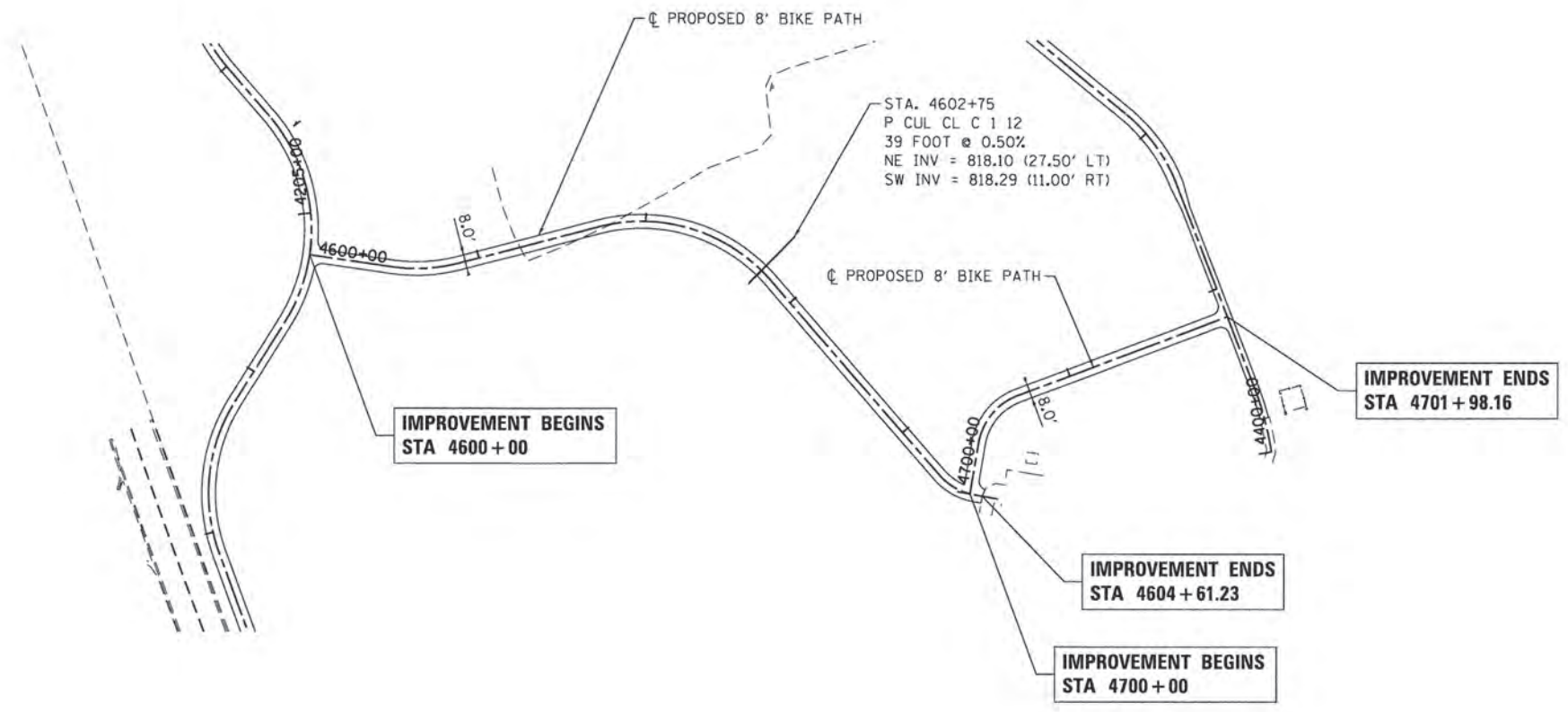
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	USER NAME = taylor PLOT SCALE = 1" = 50' PLOT DATE = 6/13/2016	DESIGNED - TAY DRAWN - TAY CHECKED - BDH DATE - 6/13/16	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE WEST PATH	SCALE: 1" = 50' SHEET NO. 2 OF 4 SHEETS STA. 4209+00 TO STA. 4217+10	F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 15-00080-00-BT MCHENRY 30 10 CONTRACT NO. 61002
	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

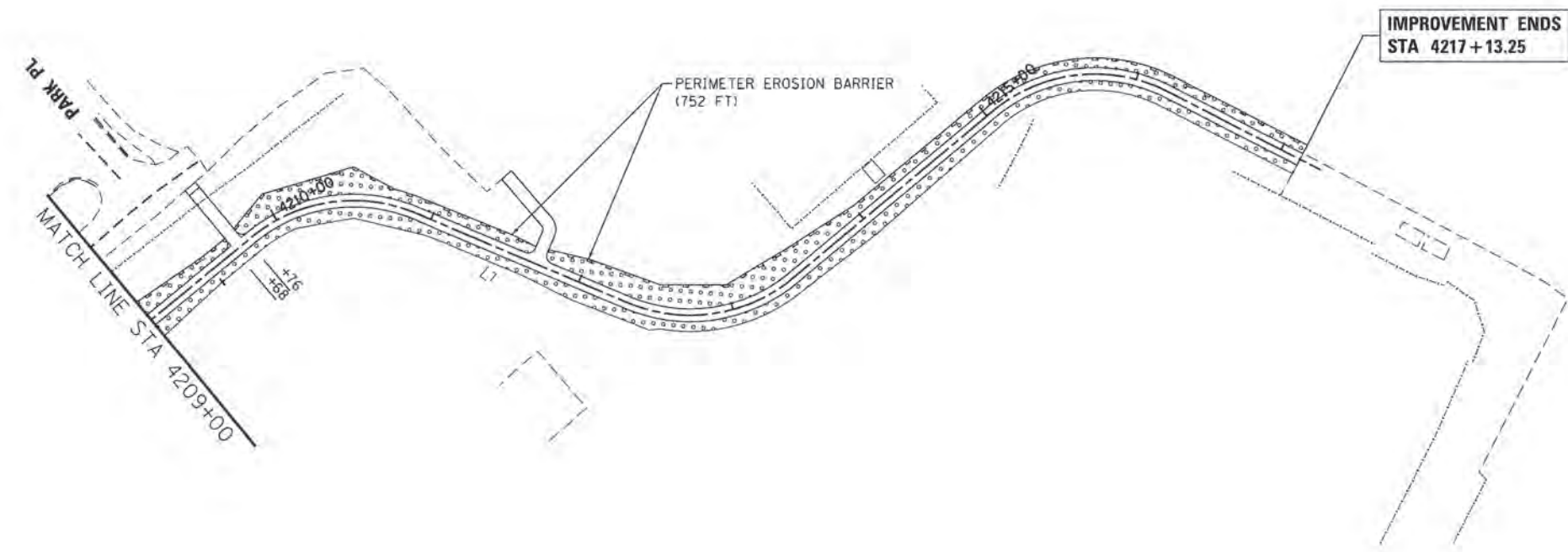
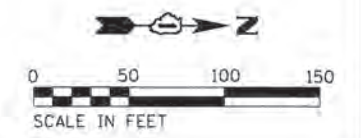
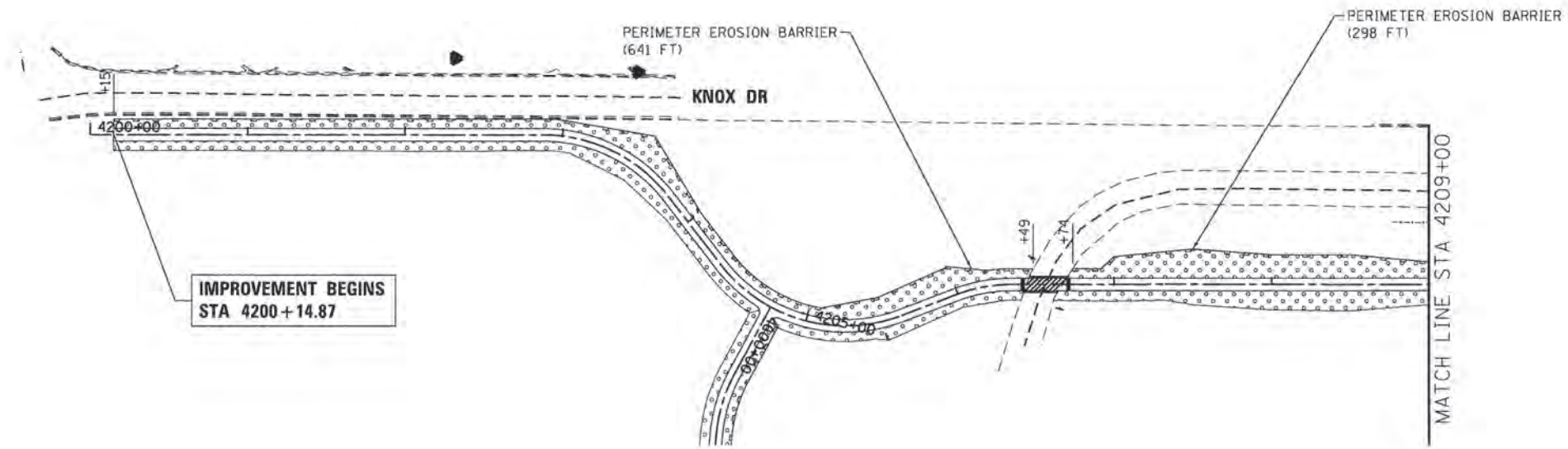
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	PLOTTED	BY
	NOTED	
	REVISIONS	
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	PROJECT NO.	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTED	
	REVISIONS	
	FILE NAME	
	PROJECT NO.	
	DATE	

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: TAYLOR
 CLIENT: MCHENRY COUNTY
 DATE PLOTTED: 6/13/2016 8:27:00 AM
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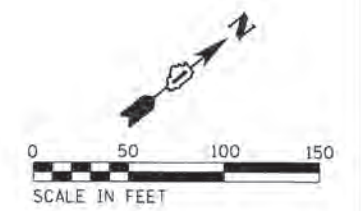


		USER NAME = tyelton PLOT SCALE = 1" = 50' PLOT DATE = 6/13/2016	DESIGNED - TAY DRAWN - TAY CHECKED - BDH DATE - 6/13/2016	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE SOUTH PATH 1/SOUTH PATH 2		SCALE: 1" = 50' SHEET NO. 4 OF 4 SHEETS STA. 4600+00 TO STA. 4701+98	F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. CONTRACT NO. 61D02
										FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



LEGEND

- TEMPORARY EROSION CONTROL BLANKET AND SEEDING CLASS 1B
- TOPSOIL FURNISH AND PLACE, 4"
- TOPSOIL EXCAVATION AND PLACEMENT



COMPANY NAME: #COMPANY_NAME#
 PROJECT CONTACT: #PROJECT_CONTACT#
 CLIENT: #CLIENT#
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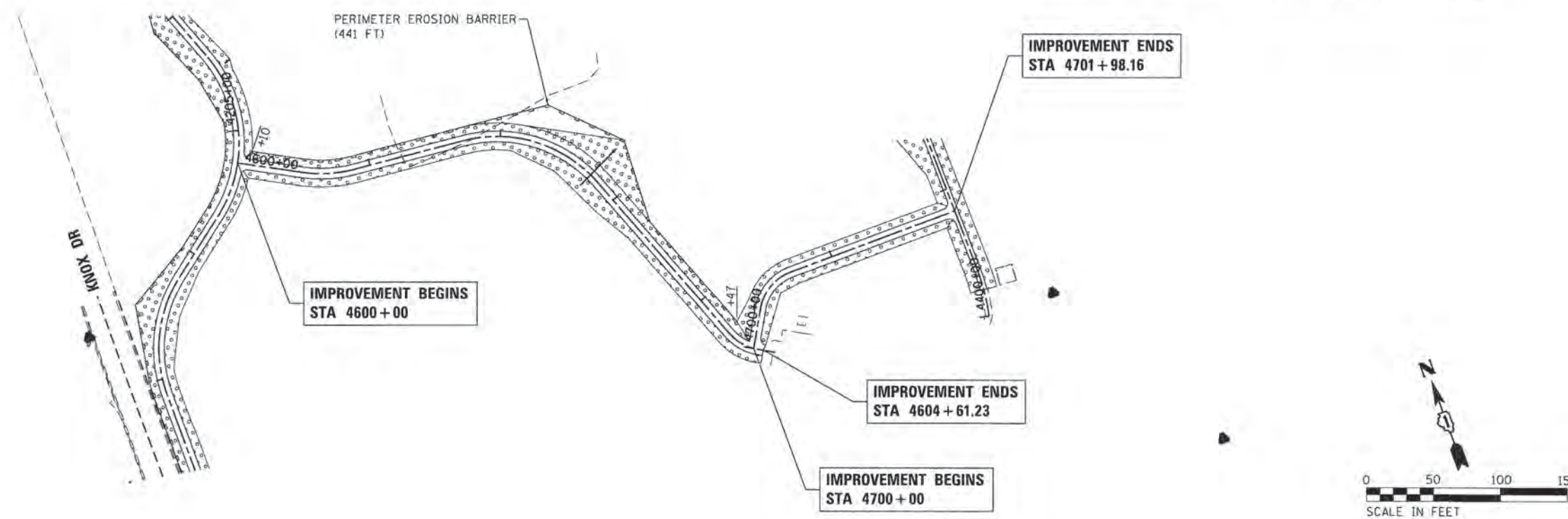
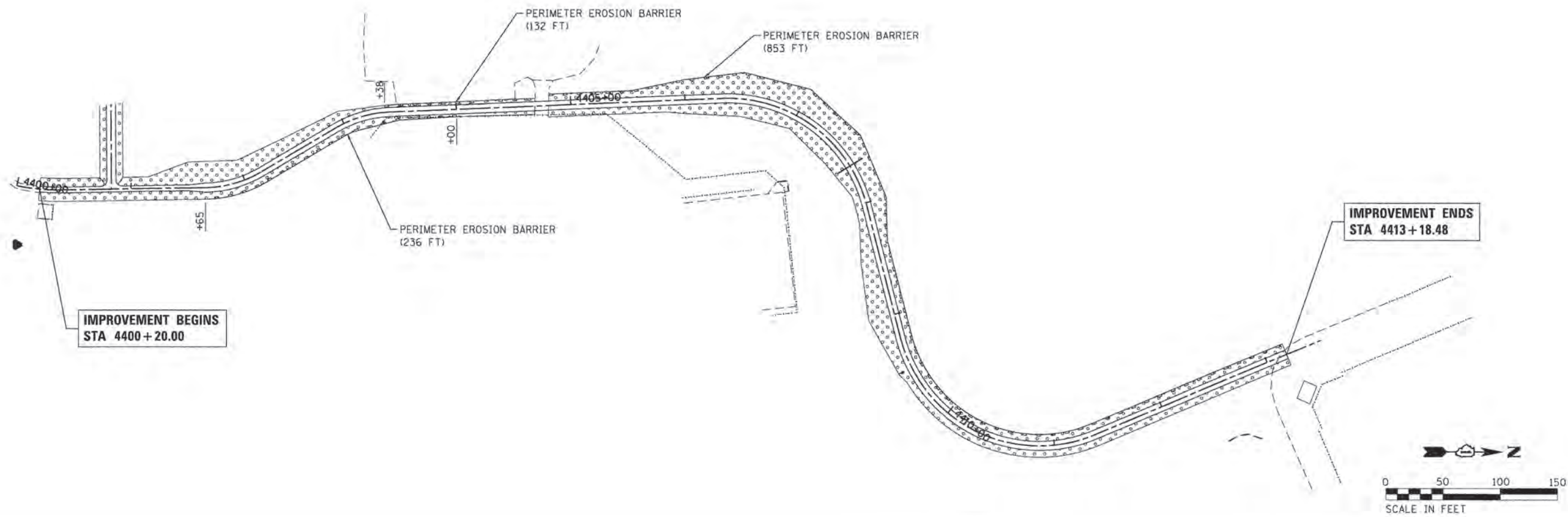
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PLDT DATE = 6/13/2016	DATE - 6/13/16	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL AND LANDSCAPING PLAN

SCALE: 1" = 50' SHEET NO. 1 OF 2 SHEETS STA. 4200+00 TO STA. 4217+10

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	13
CONTRACT NO. 61D02				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



LEGEND

- TEMPORARY EROSION CONTROL BLANKET AND SEEDING SEEDING CLASS 1B
- TOPSOIL FURNISH AND PLACE, 4"
- TOPSOIL EXCAVATION AND PLACEMENT

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: [unreadable]
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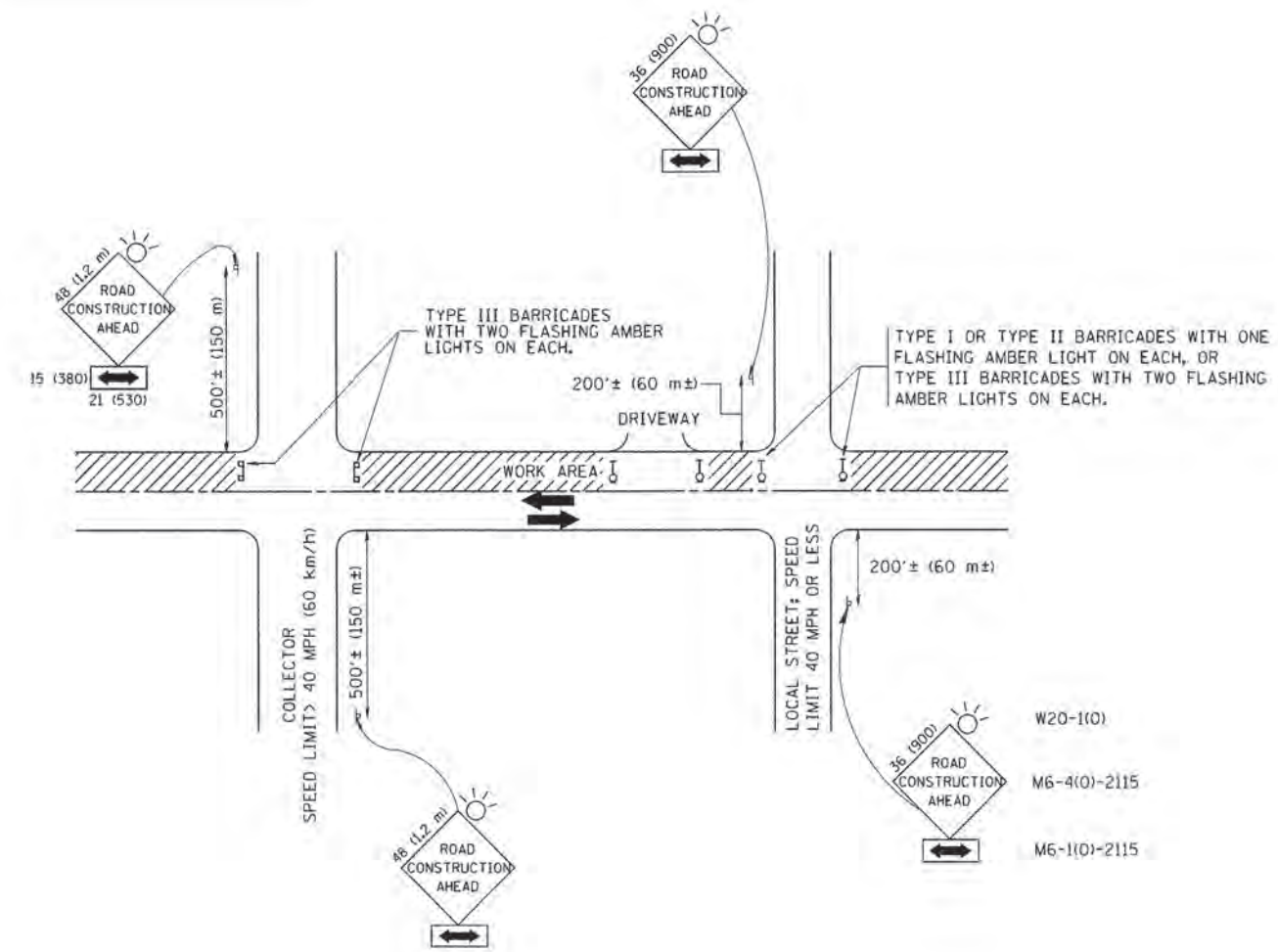


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PLOT SCALE: 1" = 50'	CHECKED: BDH	REVISED: -
PLOT DATE: 6/13/2016	DATE: 6/13/16	REVISED: -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL AND LANDSCAPING PLAN
 SCALE: 1" = 50' SHEET NO. 2 OF 2 SHEETS STA. 4400+00 TO STA. 4701+98

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	14
CONTRACT NO. 61002				
FED. ROAD DIST. NO.		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: #20084171
 PROJECT CONTACT: #20084171
 CLIENT: #20084171
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 FILE NAME: #61400471-01-01.dgn
 PLOT DRIVER: #11...
 PEN TABLE: #11...

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		DRAWN: -	REVISED: A. HOUSEH 03-06-96
PLDT SCALE: # 50,000 / IN.	CHECKED: -	DATE: 06-89	REVISED: A. HOUSEH 10-15-96
PLDT DATE: # 1/4/2008			REVISED: T. RAMMACHER 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

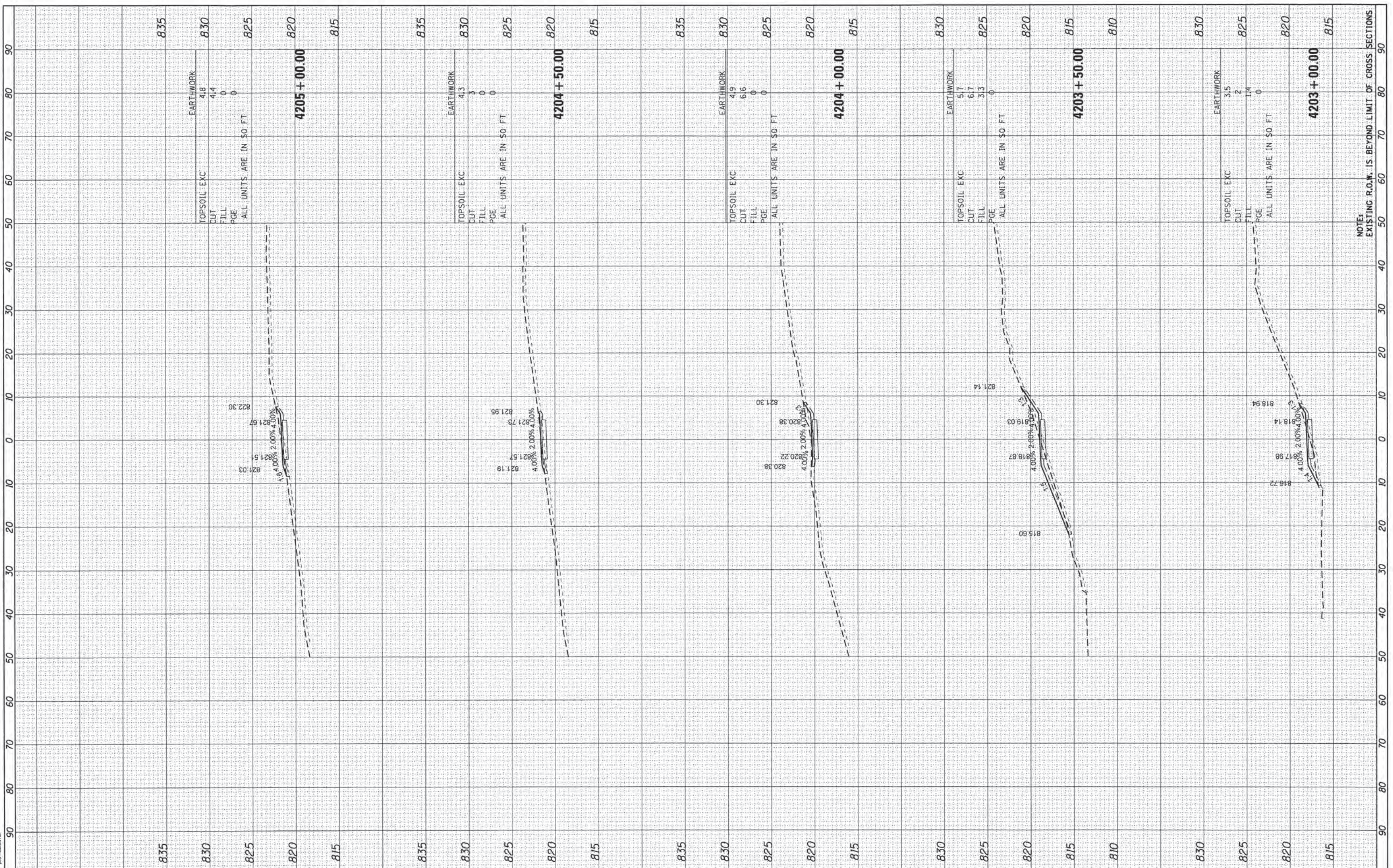
TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TC-10		30	15
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 6102	

FINAL SURVEY	BY	DATE
PLOTTED		
NOTE BOOK		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
PLOTTED		
NOTE BOOK		
AREAS CHECKED		
NO.		

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #1151071 CONTACT #
 CLIENT: #1151071
 DATE PLOTTED: 6/13/2016 8:28:05 AM
 FILE NAME: 8614004101-xenc_w.dgn
 PLOT DRIVER: il.pdf_driver.ctb
 PEN TABLE: plot.tbl



USER NAME = tyelton	DESIGNED - TAY	REVISED -
PLOT SCALE = 1"=10'	DRAWN - TAY	REVISED -
PLOT DATE = 6/13/2016	CHECKED - BDH	REVISED -
	DATE - 6/13/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

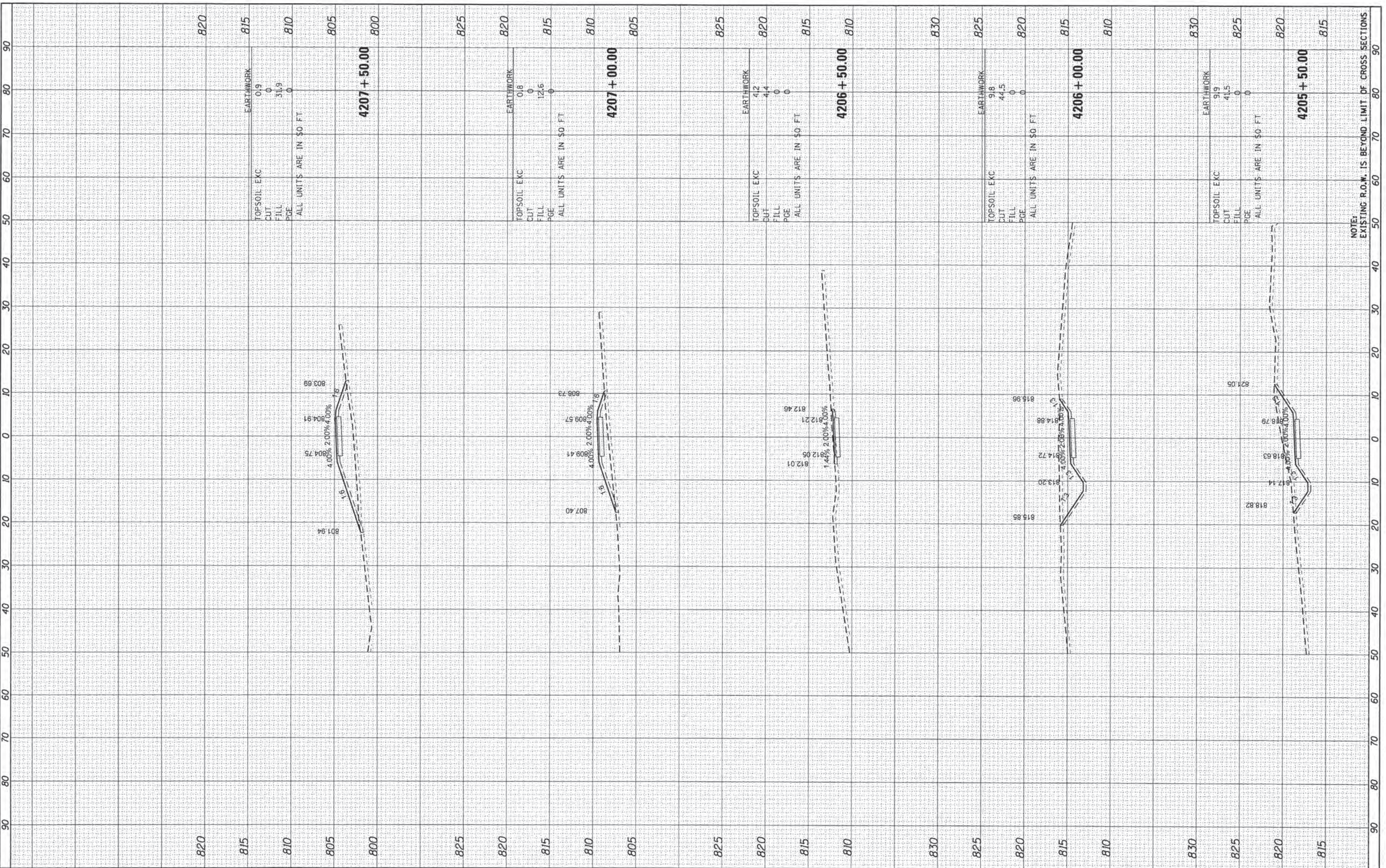
CROSS SECTIONS
WEST PATH
 SCALE: 1"=10' SHEET 2 OF 7 SHEETS STA. 4203+00.00 TO STA. 4205+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	17
			CONTRACT NO.	61D02
			[ILLINOIS] FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEY		
NOTE BOOK		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEY		
NOTE BOOK		
AREAS CHECKED		
NO.		

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECT_CONTACTS
 CLIENT: #CLIENT#
 DATE PLOTTED: 6/13/2016 8:28:07 AM
 FILE NAME: 66160047101_xsec_w.dgn
 PLOT DATE: 6/13/2016
 PLOT SCALE: 1"=10'



USER NAME =	tje1ton
PLOT SCALE =	1"=10'
PLOT DATE =	6/13/2016

DESIGNED -	TAY	REVISED -	
DRAWN -	TAY	REVISED -	
CHECKED -	BDH	REVISED -	
DATE -	6/13/16	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
WEST PATH**

SCALE: 1"=10' SHEET 3 OF 7 SHEETS STA. 4205+50.00 TO STA. 4207+50.00

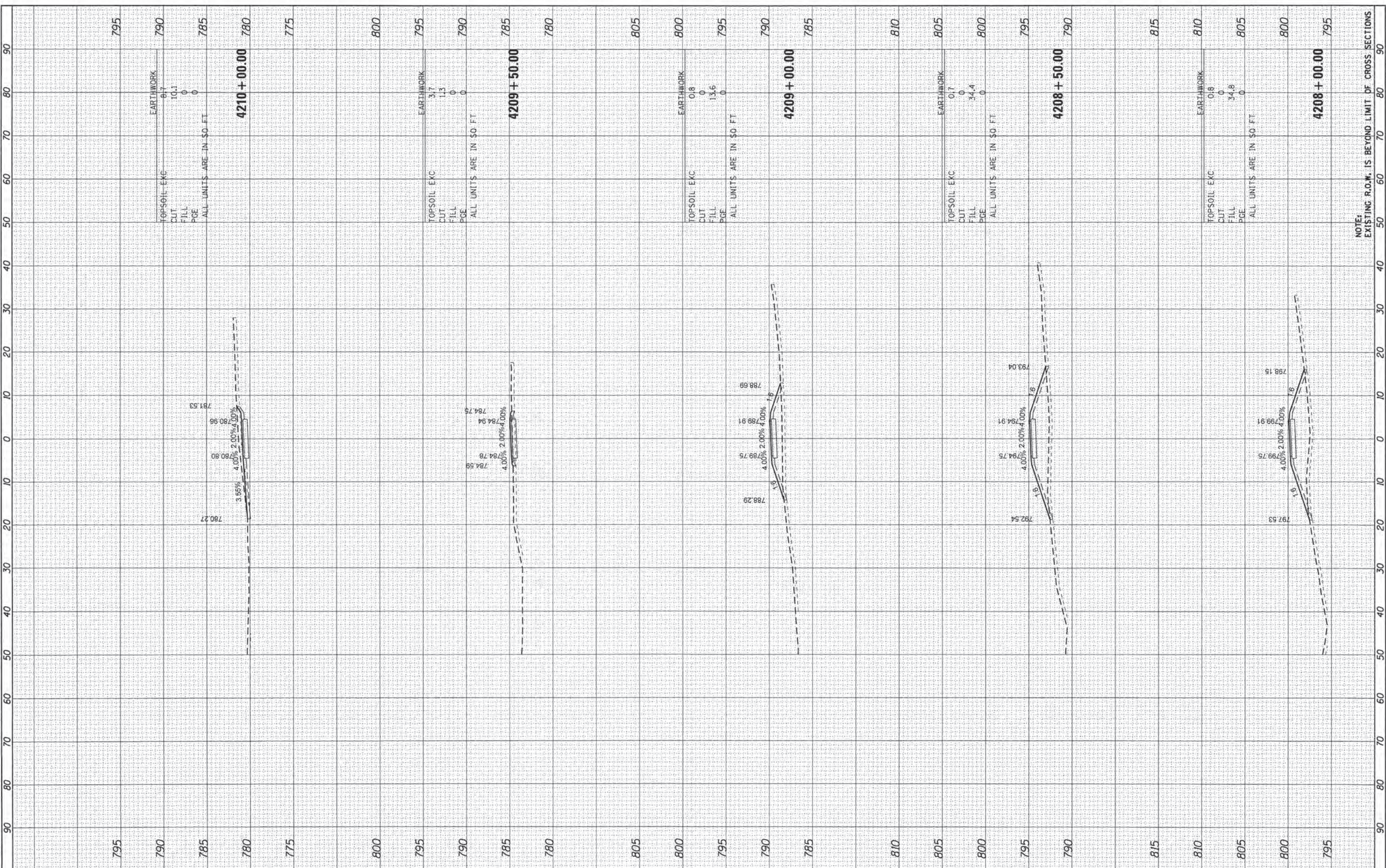
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	18
				CONTRACT NO. 61D02
				[ILLINOIS] FED. AID PROJECT

NOTE:
EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

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

ORIGINAL SURVEY	BY	DATE
NO. _____		
NO. _____		
NO. _____		
NO. _____		
NO. _____		

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECT CONTACTS
 CLIENT: #CLIENTS
 DATE PLOTTED: 6/13/2016 8:26:08 AM
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 PLOT DRIVER: IL_dwt_dwg.plt
 PEN TABLE: plottable.tbl

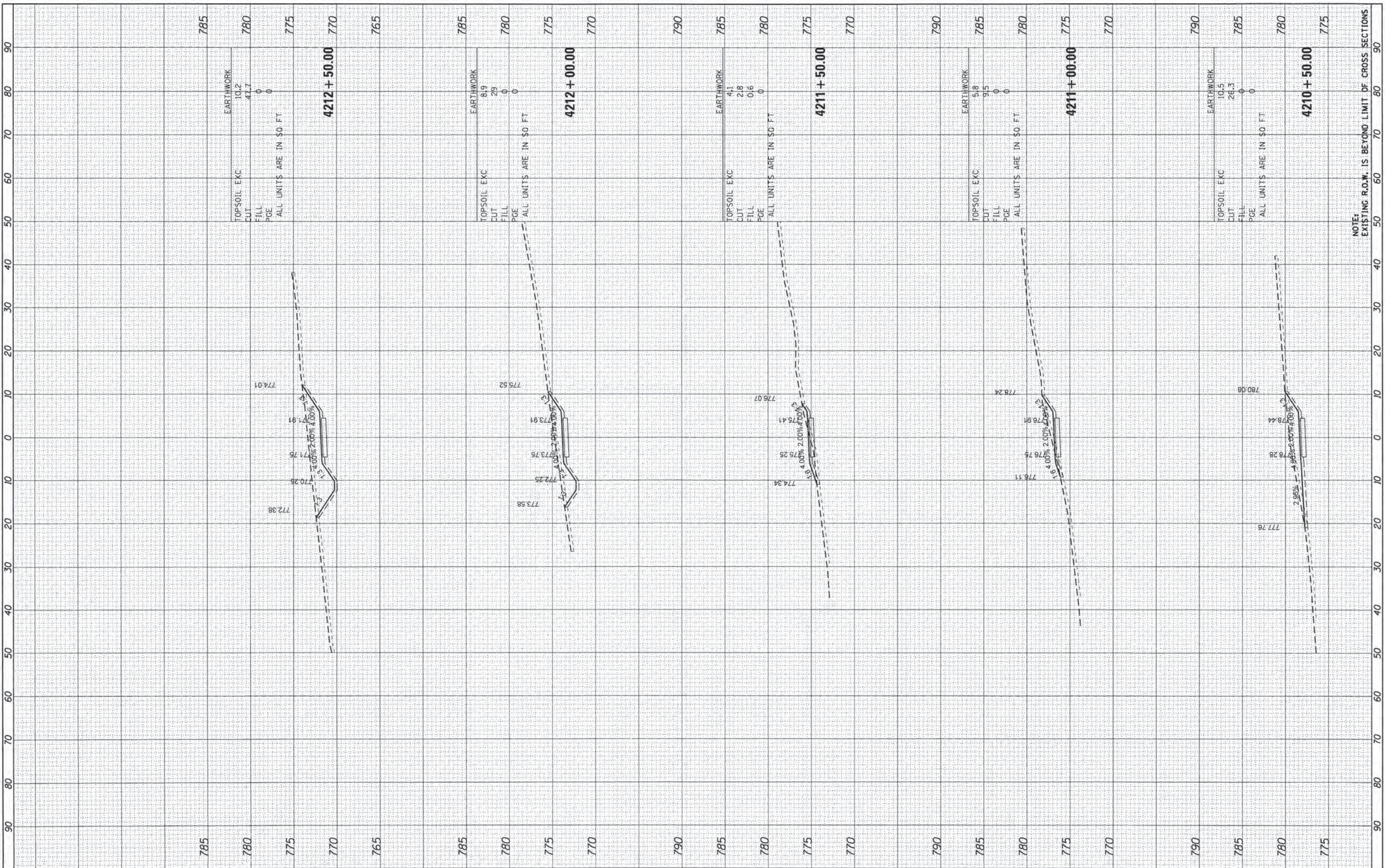


NOTE:
 EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

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

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

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECT CONTACTS
 CLIENT: #CLIENTS
 DATE PLOTTED: 6/13/2016 8:28:08 AM
 FILE NAME: IL_per dwg.plt.ctg
 PLOT DRIVER: pldtbl.ctb



USER NAME = taylor
DESIGNED - TAY
DRAWN - TAY
CHECKED - BDH
DATE - 6/13/2016
REVISIONS
REVISIONS
REVISIONS
REVISIONS

DESIGNED - TAY
DRAWN - TAY
CHECKED - BDH
DATE - 6/13/2016
REVISIONS
REVISIONS
REVISIONS
REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=10'
SHEET 5 OF 7 SHEETS
STA. 4210+50.00 TO STA. 4212+50.00

CROSS SECTIONS
WEST PATH

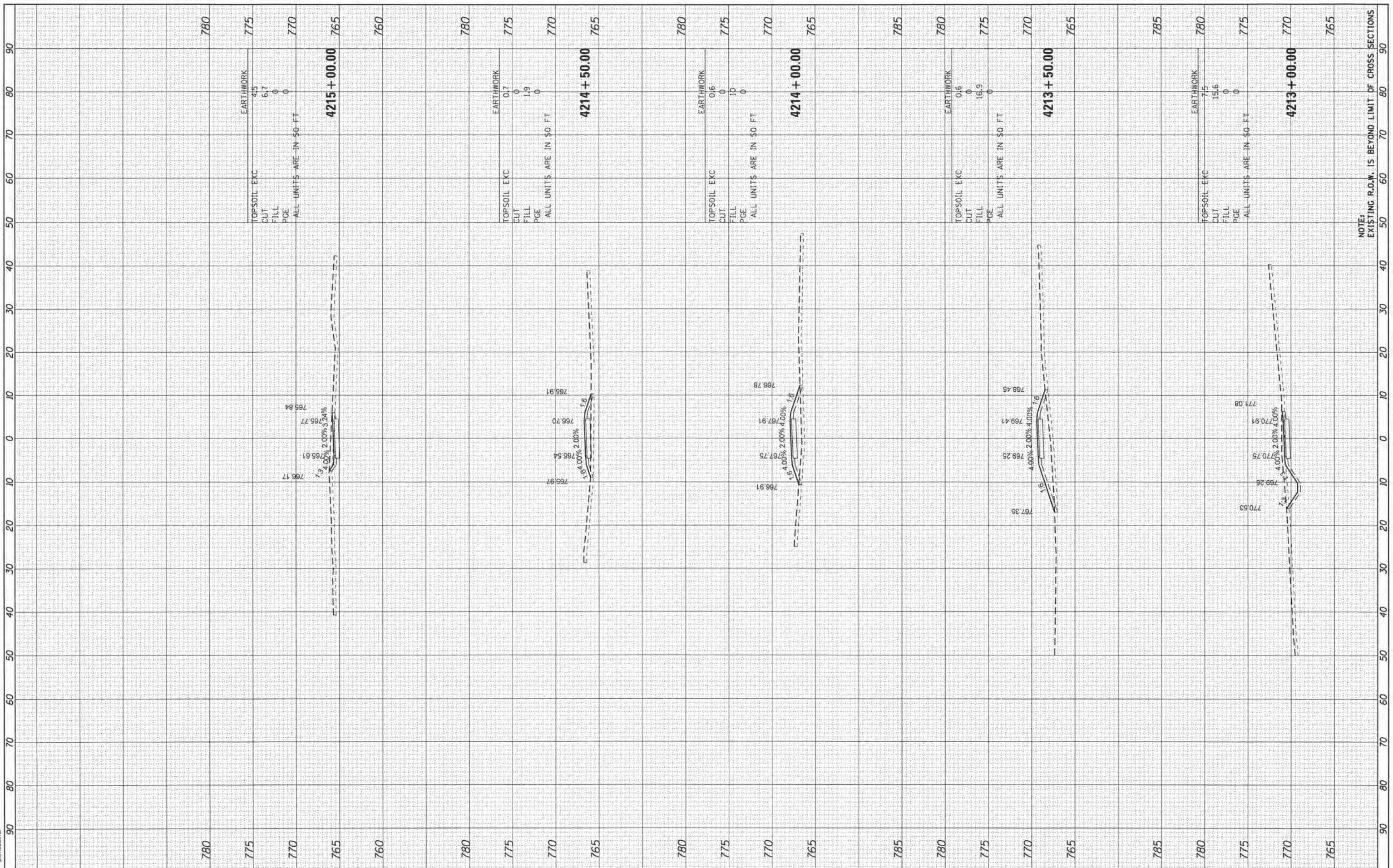
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	20
			CONTRACT NO.	61D02
			ILLINOIS FED. AID PROJECT	

NOTE: EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

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

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

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #154-01322
 CLIENT: #154-01322
 DATE PLOTTED: 6/13/2016 09:28:09 AM
 FILE NAME: 15400047.dwg
 PLOT DRIVER: L:\pdf\bwplotfcfg
 PEN TABLE: plotlabel.tbl



NOTE: EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

HRGreen.com
 Illinois Professional Design Firm
 #154-01322

USER NAME = taylor	DESIGNED - TAY	REVISED -
PLLOT SCALE = 1"=10'	DRAWN - TAY	REVISED -
PLLOT DATE = 6/13/2016	CHECKED - BDH	REVISED -
	DATE - 6/13/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: 1"=10' SHEET 6 OF 7 SHEETS STA. 4213+00.00 TO STA. 4215+00.00

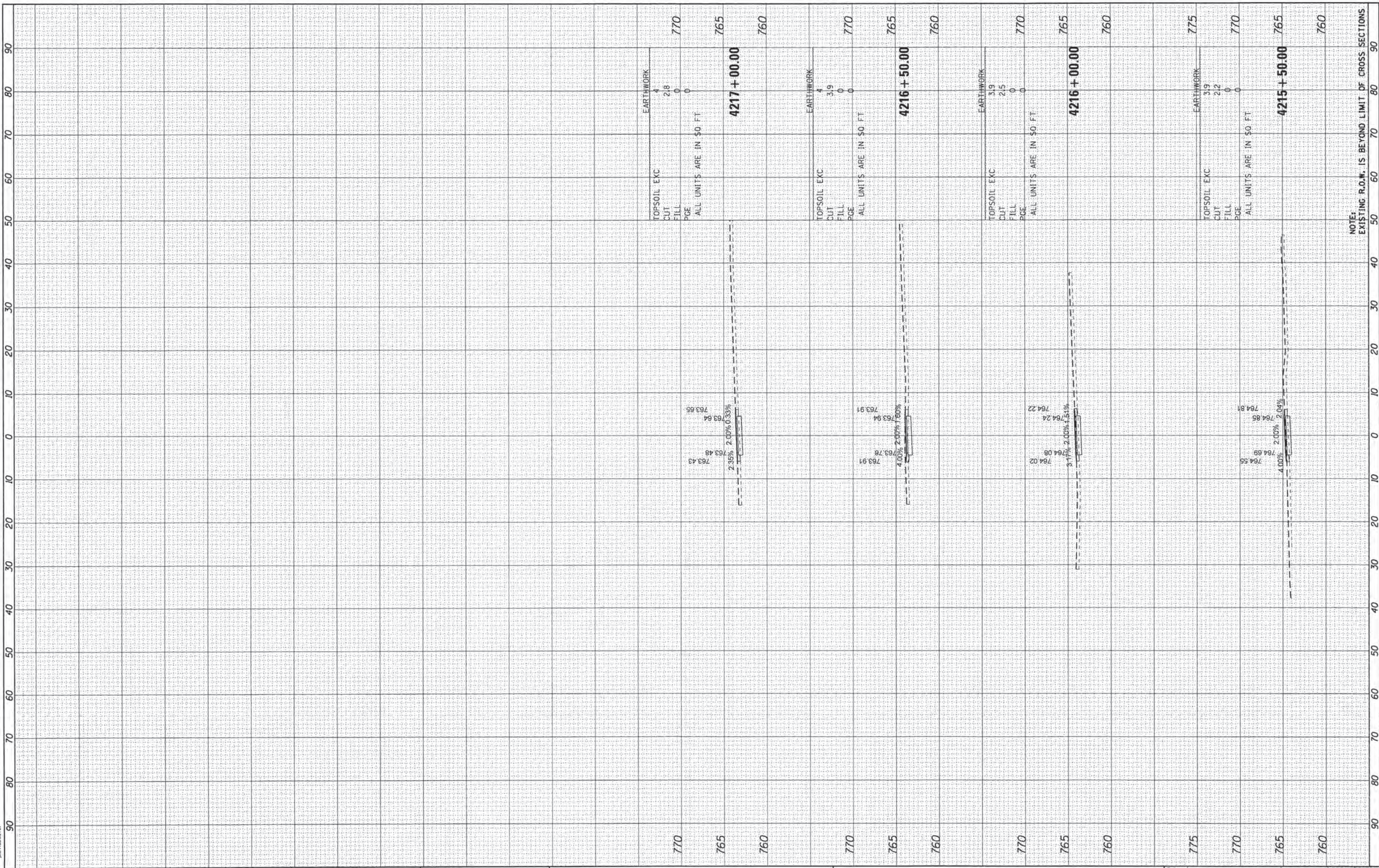
**CROSS SECTIONS
 WEST PATH**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	21
CONTRACT NO. 61D02			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

COMPANY NAME: #COMPANY_NAME
 PROJECT CONTACT: #CLIENT_CONTACT#
 CLIENT: #CLIENT#
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 PLOT DRIVER: il_def_bwp1c1c1g
 PEN TABLE: plottable.tbl



DESIGNED	-	TAY	REVISED	-
DRAWN	-	TAY	REVISED	-
CHECKED	-	BDH	REVISED	-
DATE	-	6/13/16	REVISED	-

USER NAME = tyeilton
 PLOT SCALE = 1"=10'
 PLOT DATE = 6/13/2016

DESIGNED	-	TAY	REVISED	-
DRAWN	-	TAY	REVISED	-
CHECKED	-	BDH	REVISED	-
DATE	-	6/13/16	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
WEST PATH**

SCALE: 1"=10' SHEET 7 OF 7 SHEETS STA. 4215+50.00 TO STA. 4217+00.00

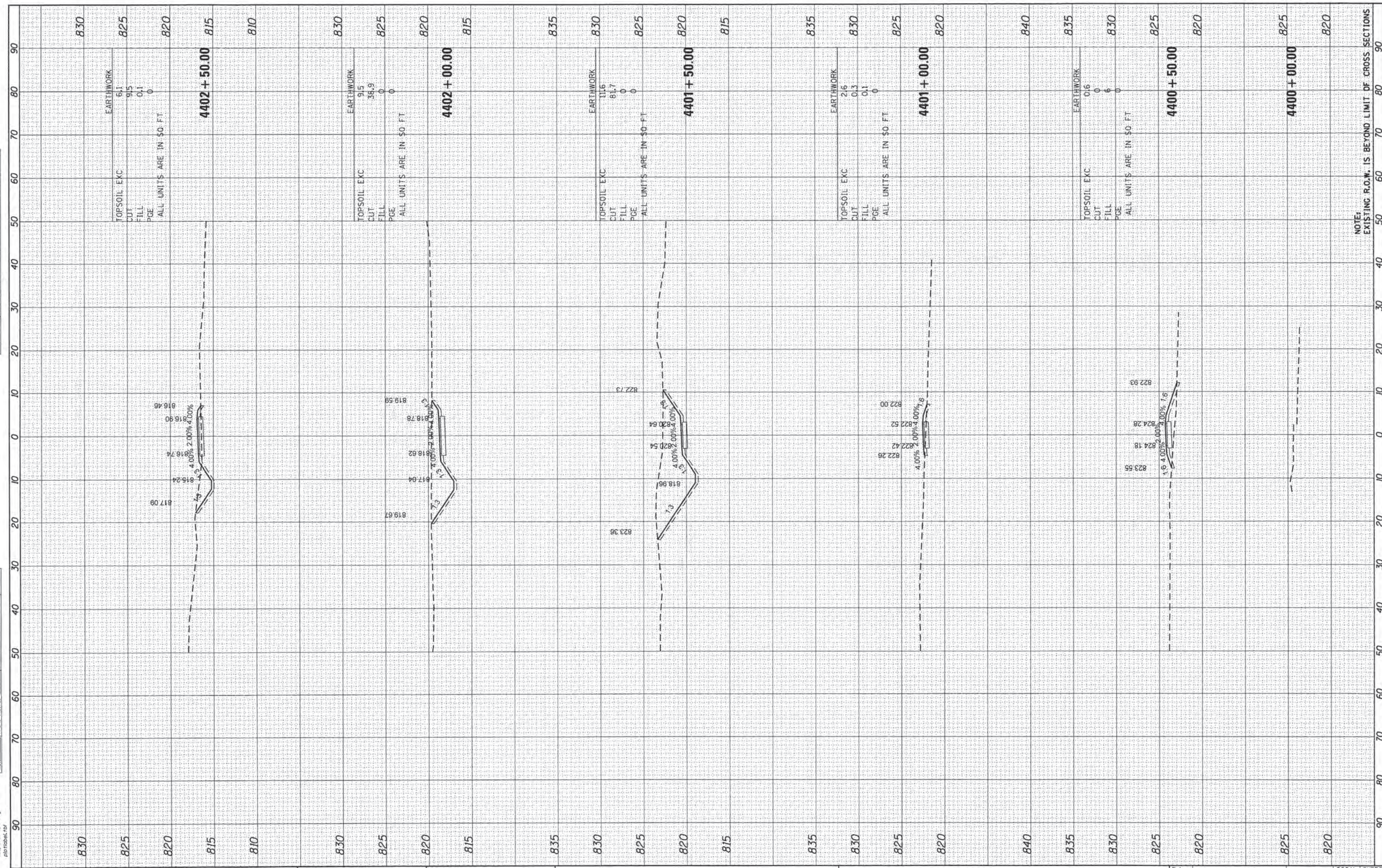
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	22
			CONTRACT NO.	61D02
			ILLINOIS FED. AID PROJECT	

NOTE: EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

BY	DATE

FINAL SURVEY	SURVEYED	PLOTTED
NOTE BOOK	TEMPLATE	AREAS CHECKED
NO.		

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: HRGreen.com
 CLIENT: HRGreen.com
 DATE PLOTTED: 6/13/2016 8:28:02 AM
 FILE NAME: 15-00080-00-00-00.dgn
 PLOT NUMBER: 15-00080-00-00-00.dgn
 PLOT TABLE: 15-00080-00-00-00.dgn



NOTE:
 EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS



USER NAME =	tjelson
DESIGNED -	TAY
DRAWN -	TAY
CHECKED -	BDH
DATE -	6/13/16

REVISED -	-
REVISED -	-
REVISED -	-
REVISED -	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 EAST PATH

SCALE: 1"=10' SHEET 1 OF 5 SHEETS STA. 4400+00.00 TO STA. 4402+50.00

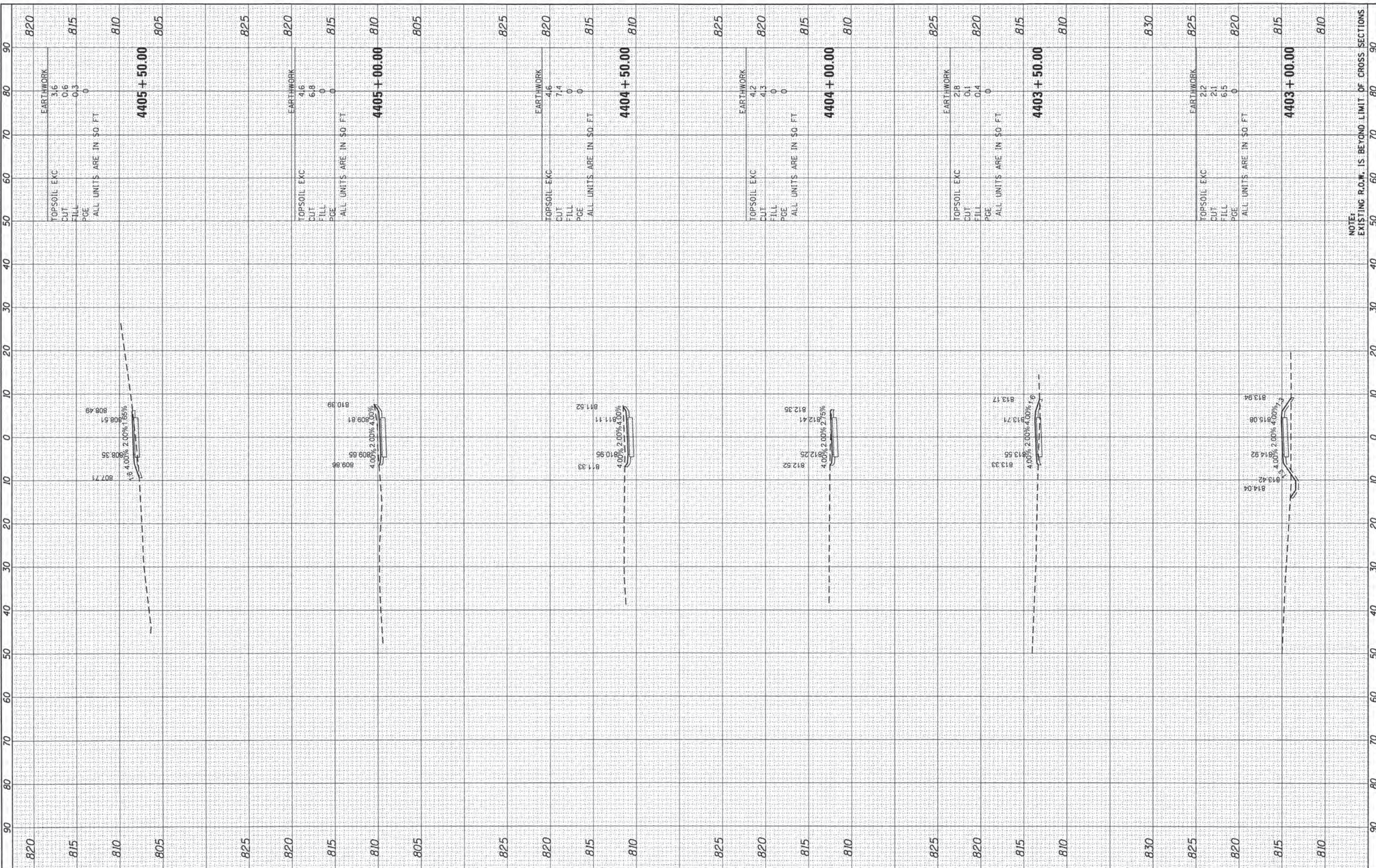
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	23
			CONTRACT NO.	61002

ILLINOIS FED. AID PROJECT

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

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

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: IL PROFESSIONAL DESIGN FIRM
 CLIENT: STATE OF ILLINOIS
 DATE PLOTTED: 6/13/2016 8:28:12 AM
 FILE NAME: 86140047.01-usnc.dgn
 PLOT DRIVER: il.pdf.dwgplotrfg
 PEN TABLE: pen1tbl.tbl



NOTE: EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

HRGreen.com
 Illinois Professional Design Firm
 # 184-001322

USER NAME = tye1.com
DESIGNED - TAY
DRAWN - TAY
CHECKED - BDH
DATE - 6/13/2016
REVISIONS
REVISIONS
REVISIONS
REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

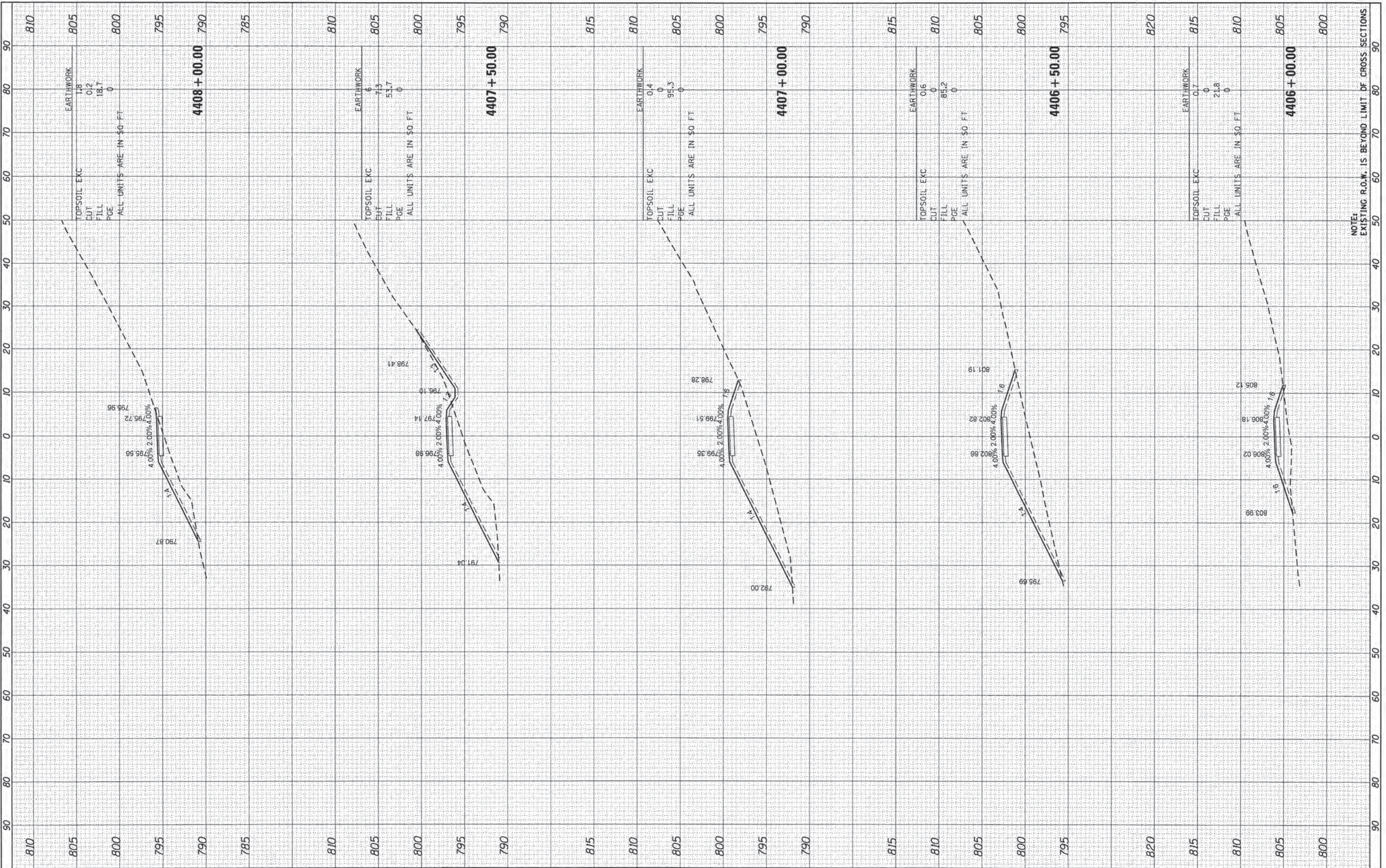
CROSS SECTIONS
EAST PATH
SCALE: 1"=10'
SHEET 2 OF 5 SHEETS
STA. 4403+00.00 TO STA. 4405+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	24
			CONTRACT NO. 61D02	
			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
AREAS CHECKED		

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECT_CONTACT#
 CLIENT: #CLIENT#
 DATE PLOTTED: 6/13/2016 8:28:13 AM
 FILE NAME: 86140047-01-sscc.e.dgn
 PLOT DRIVER: lt_dwt_bmgptrc/g
 PEN TABLE: pno16x24.tbl



HRGreen.com	USER NAME = tye1ton
Illinois Professional Design Firm	DESIGNED - TAY
# 194-001322	DRAWN - TAY
	CHECKED - BDH
	DATE - 6/13/2016
	REVISOR -
	REVISION -
	REVISION -
	REVISION -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

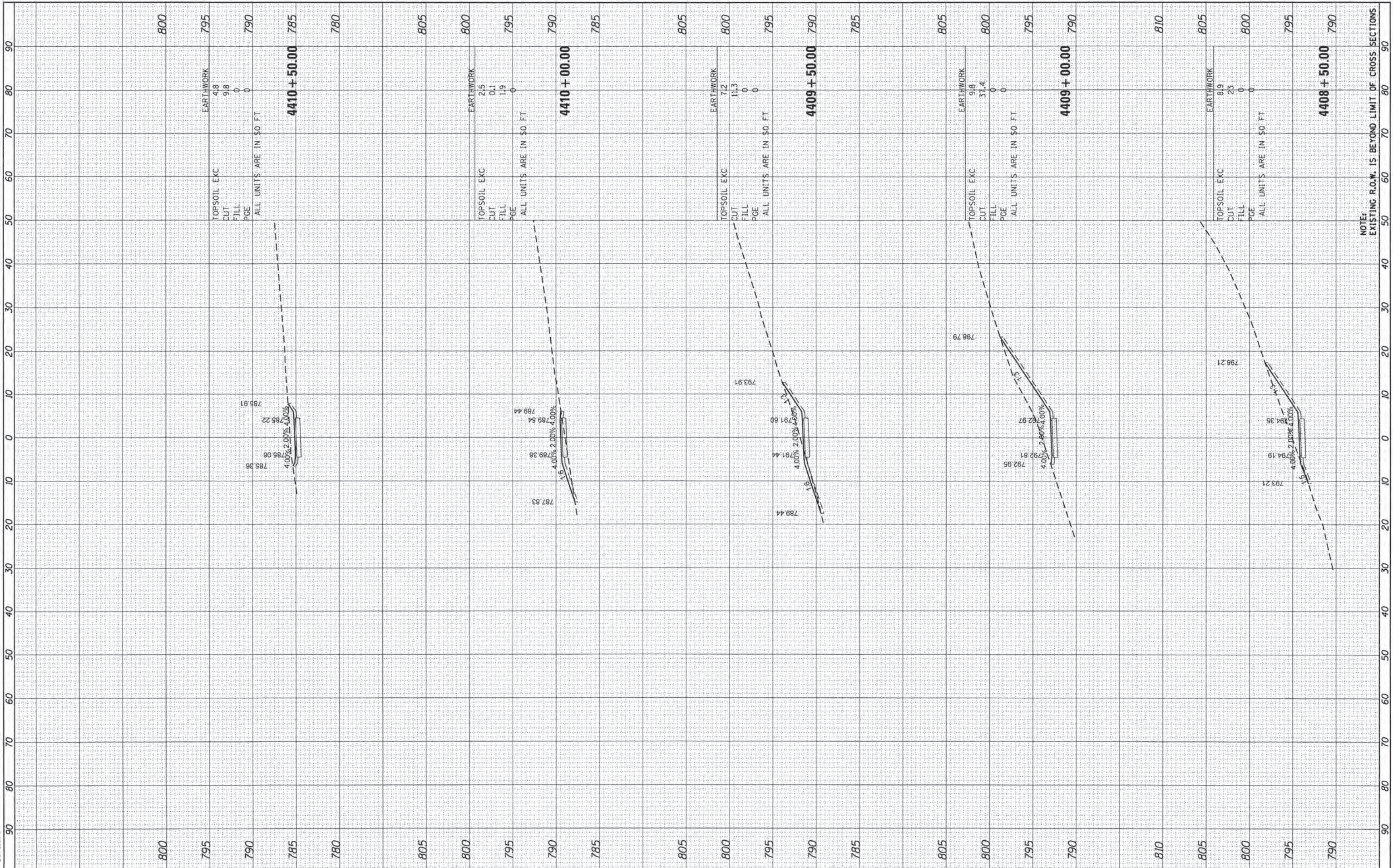
SCALE: 1"=10'	SHEET 3 OF 5 SHEETS	STA. 4406+00.00 TO STA. 4408+00.00
---------------	---------------------	------------------------------------

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	25
			CONTRACT NO.	61D02
			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

COMPANY NAME: HRGreen
 PROJECT CONTACT: #990.001.CONTRACT#
 CLIENT: #21518
 DATE PLOTTED: 6/13/2016 8:28:13 AM
 FILE NAME: 8610047.01-ssac.e.dgn
 PLOT DRIVER: IL.plt, bw, plot16
 PEN TABLE:



NOTE: EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

DESIGNED -	TAY	REVISED -	
DRAWN -	TAY	REVISED -	
CHECKED -	BDH	REVISED -	
DATE -	6/13/16	REVISED -	

USER NAME =	tyelton
PLOT SCALE =	1"=18'
PLOT DATE =	6/13/2016

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
EAST PATH

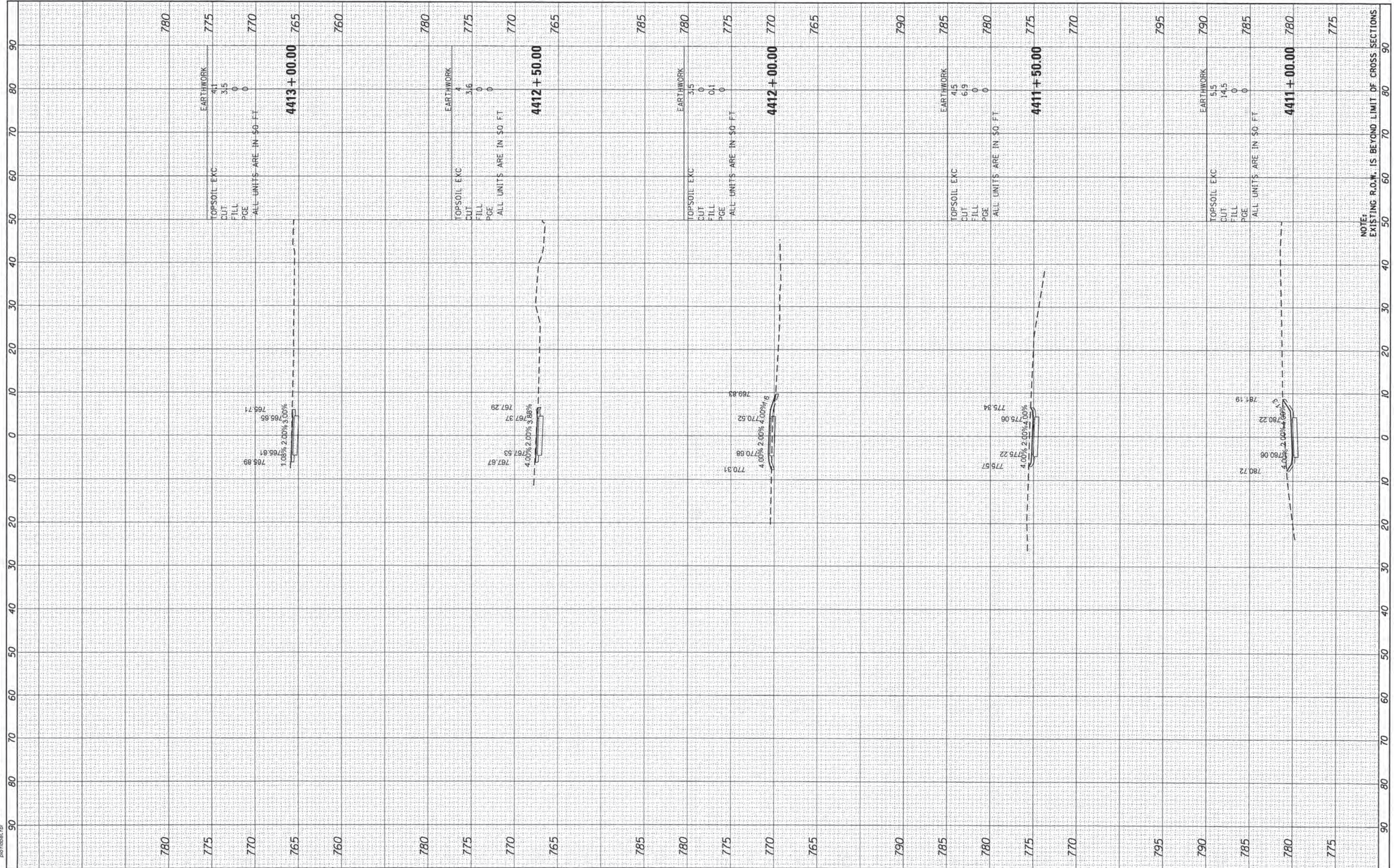
SCALE: 1"=10' SHEET 4 OF 5 SHEETS STA. 4408+50.00 TO STA. 4410+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	26
			CONTRACT NO.	61D02
ILLINOIS FED. AID PROJECT				

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

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

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECT CONTACT#
 CLIENT: #CLIENT#
 DATE PLOTTED: 6/13/2016 8:28:14 AM
 PLOT ORIGIN: #ORIGIN#
 PEN TABLE: #PEN TABLE#



NOTE: EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME =	tyelton
DESIGNED =	TAY
DRAWN =	TAY
PLDT SCALE =	1"=10'
PLDT DATE =	6/13/2016

CHECKED =	BDH
DATE =	6/13/16

REVISED =	-
REVISED =	-
REVISED =	-
REVISED =	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 EAST PATH

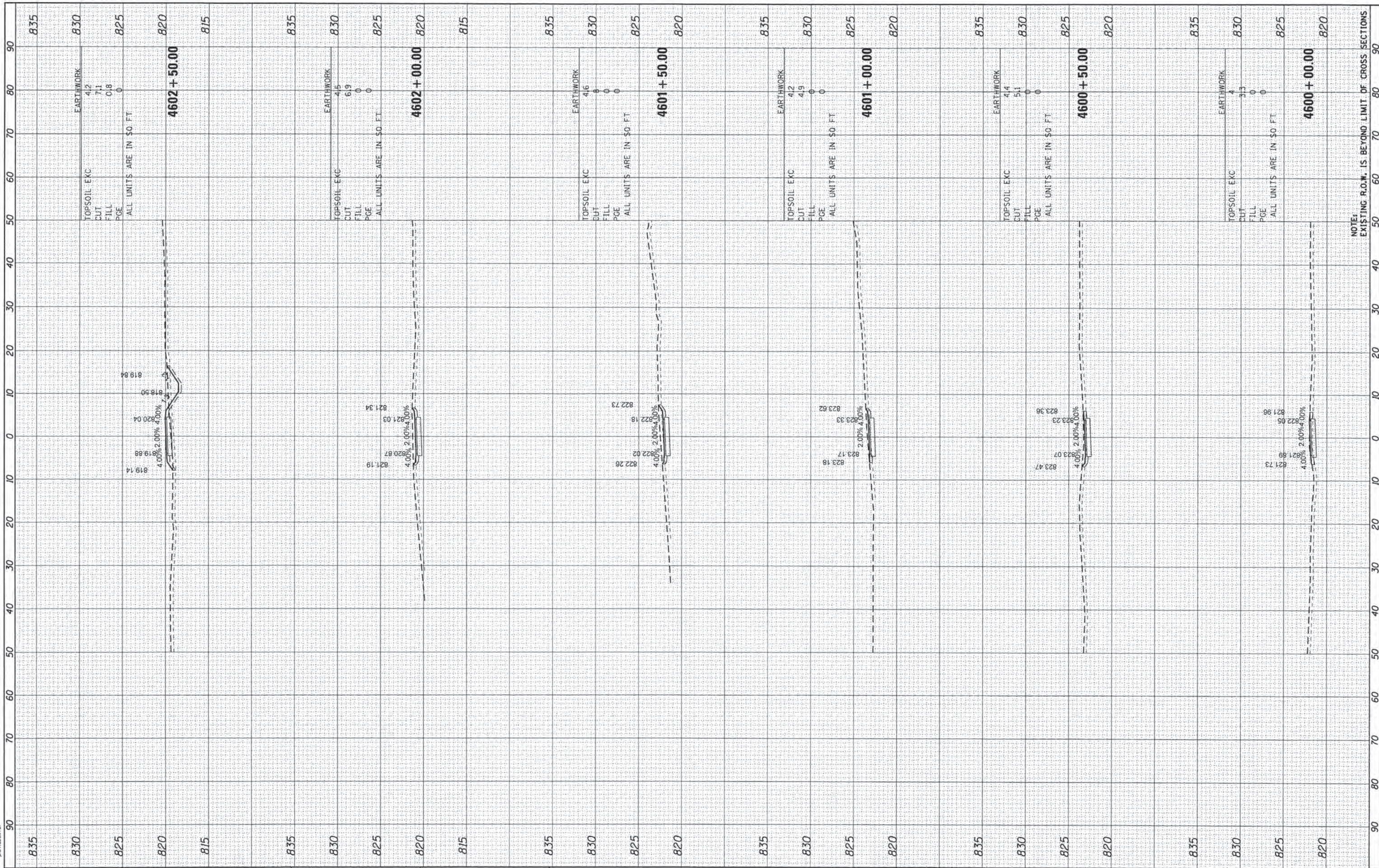
SCALE: 1"=10' SHEET 5 OF 5 SHEETS STA. 4411+00.00 TO STA. 4413+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	27
			CONTRACT NO.	61D02
			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen
 CLIENT: MCHENRY COUNTY
 DATE PLOTTED: 6/13/2016 8:28:16 AM
 FILE NAME: 15-00080-00-sscc.stx.dgn
 PLOT DRIVER: pltdrvr.plt
 PEN TABLE:



DESIGNED	-	TAY
DRAWN	-	TAY
CHECKED	-	BDH
DATE	-	6/13/16

USER NAME	=	tyelton
PLOT SCALE	=	1"=10'
PLOT DATE	=	6/13/2016

REVISED	-	
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REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

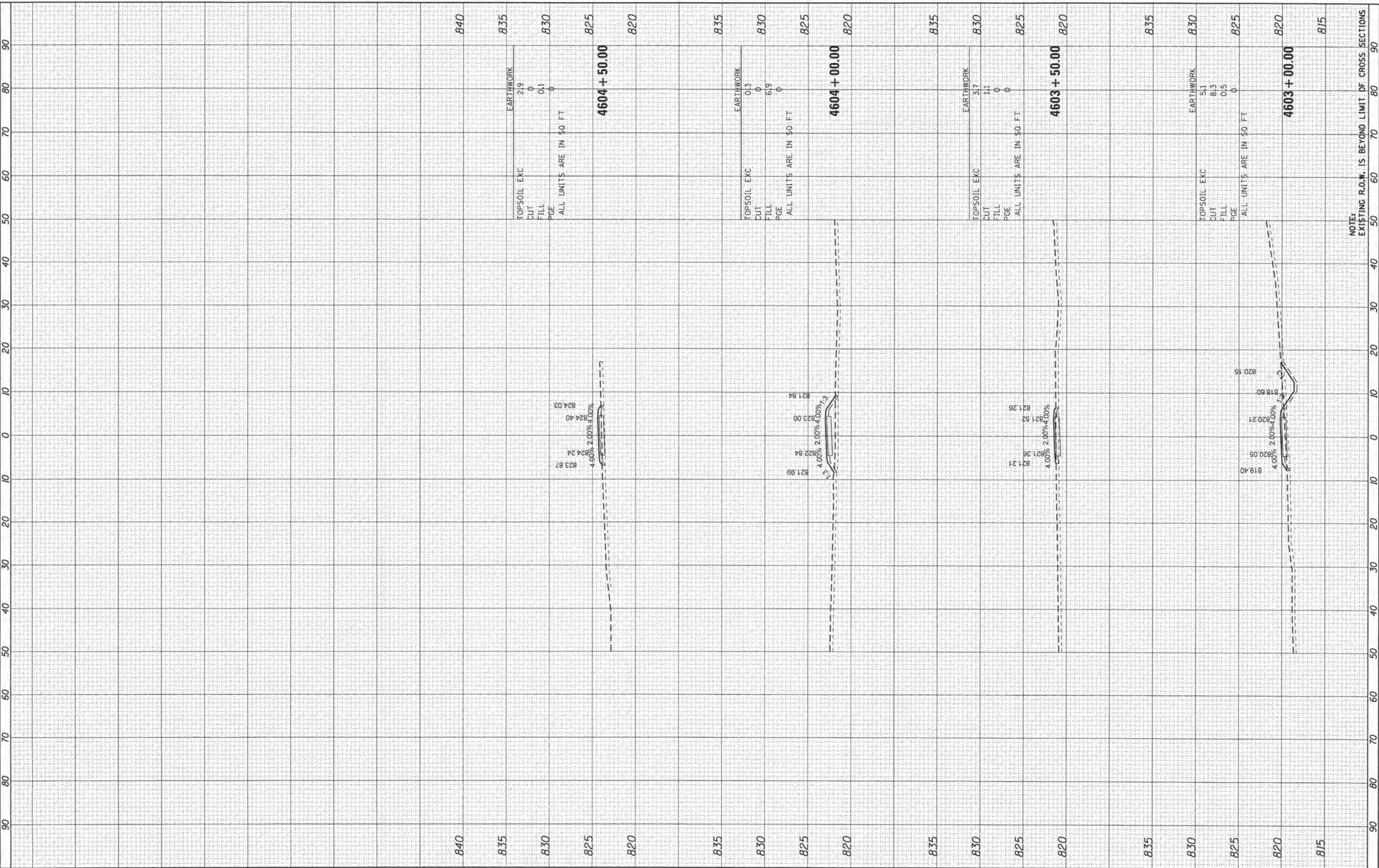
CROSS SECTIONS
SOUTH PATH 1
 SCALE: 1"=10' SHEET 1 OF 2 SHEETS STA. 4600+00.00 TO STA. 4602+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	28
			CONTRACT NO.	61D02
			ILLINOIS FED. AID PROJECT	

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: #PROJECT_CONTACT#
 CLIENT: #CLIENT#
 DATE PLOTTED: 6/13/2016 8:28:16 AM
 PLOT USER: #PLOT_USER#
 PEN TABLE: #PEN_TABLE#



NOTE:
 EXISTING R.O.W. IS BEYOND LIMIT OF CROSS SECTIONS

HRGreen
 HRGreen.com
 Illinois Professional Design Firm
 #194-091322

USER NAME = tjeilton	DESIGNED - TAY	REVISED -
PLOT SCALE = 1"=10'	DRAWN - TAY	REVISED -
PLOT DATE = 6/13/2016	CHECKED - BDH	REVISED -
	DATE - 6/13/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 SOUTH PATH 1**

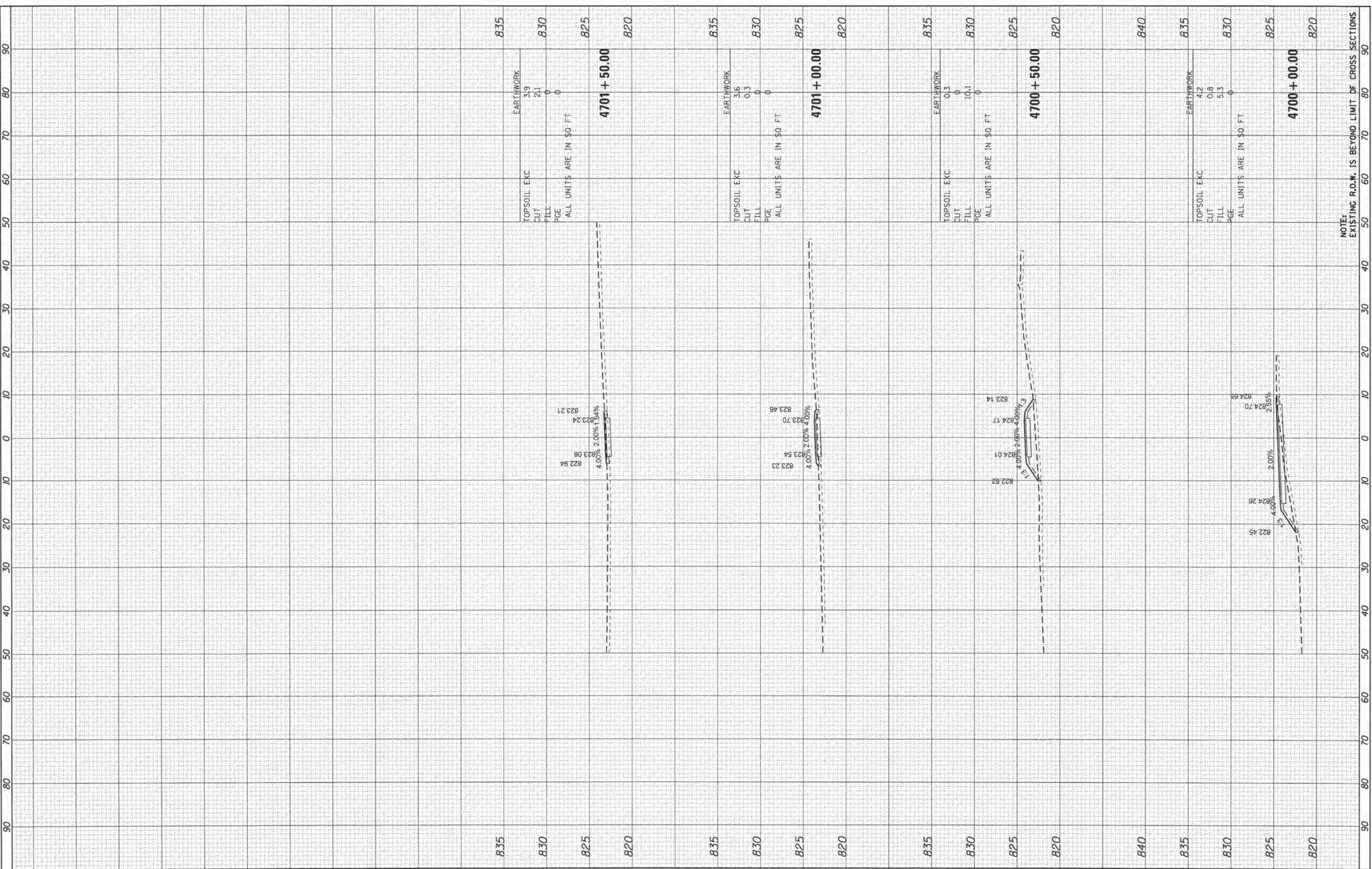
SCALE: 1"=10' SHEET 2 OF 2 SHEETS STA. 4603+00.00 TO STA. 4604+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	29
				CONTRACT NO. 61D02
				ILLINOIS FED. AID PROJECT

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

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

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECT_CONTACT#
 CLIENT: #CLIENT#
 DATE PLOTTED: 6/13/2016 8:28:18 AM
 FILE NAME: 0614004701-xene.sxdgn
 PLOT DRIVER: il_def_dwgplot19
 PEN TABLE: plottbl19.tbl



USER NAME = tye1ton
DESIGNED - TAY
DRAWN - TAY
CHECKED - BDH
DATE - 6/13/16
REVISIONS
REVISIONS
REVISIONS
REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
SOUTH PATH 2

SCALE: 1"=10' SHEET 1 OF 1 SHEETS STA. 4700+00.00 TO STA. 4701+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00080-00-BT	MCHENRY	30	30
CONTRACT NO.			61D02	
ILLINOIS FED. AID PROJECT				