

11/18/2022 LETTING ITEM 084

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	1
		ILLINOIS	CONTRACT NO. 61H52	

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU ROUTE 1375 (LIES ROAD)
GARY AVENUE TO SCHMALE ROAD
BIKE PATH
SECTION NO.: 15-00061-00-BT
PROJECT NO.: DYD1(613)
VILLAGE OF CAROL STREAM
DUPAGE COUNTY

TRAFFIC DATA

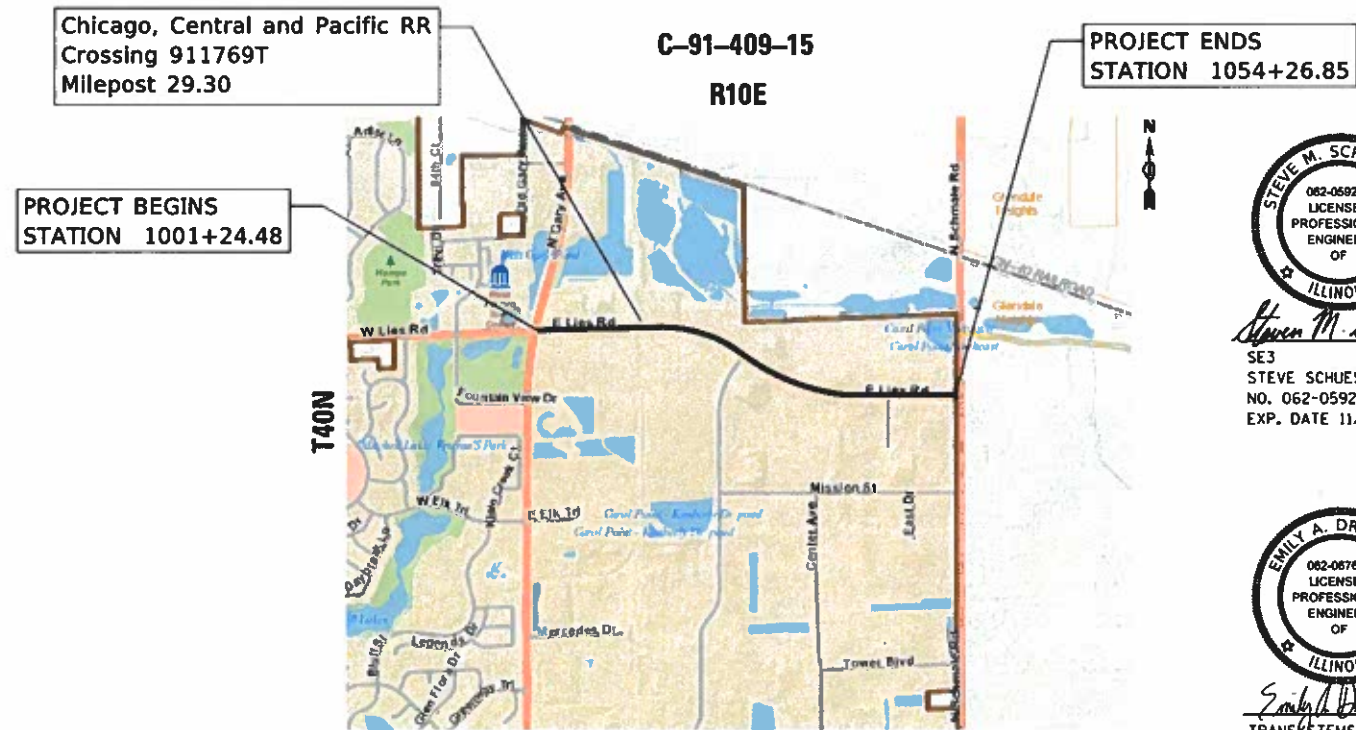
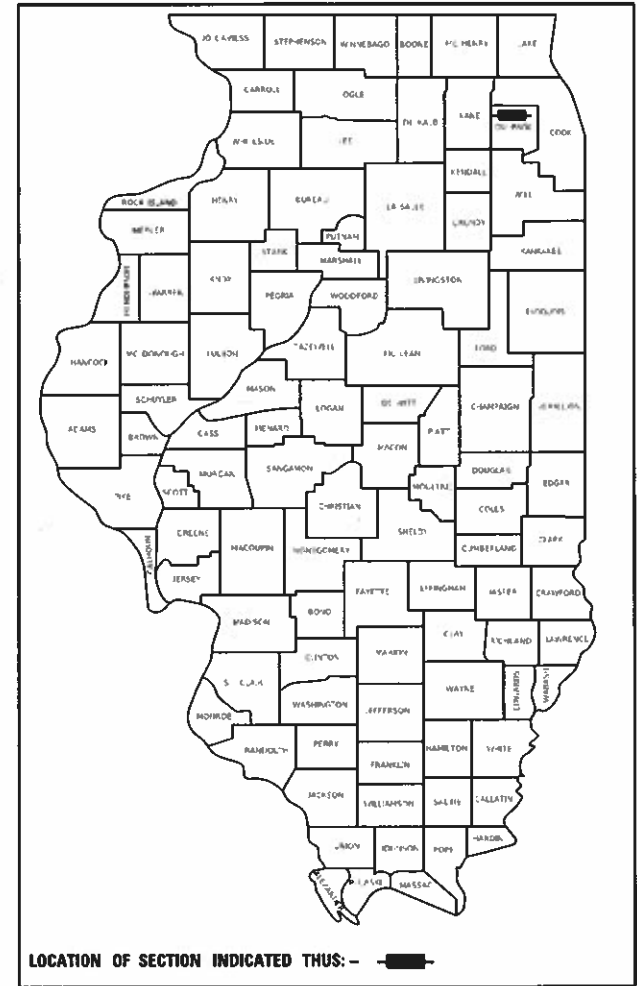
ON STREET TRAFFIC - ADT:
6,950 (2016)

SPEED LIMIT

35 MPH (POSTED)

DESIGN DESIGNATION

OFF SYSTEM BIKE PATH



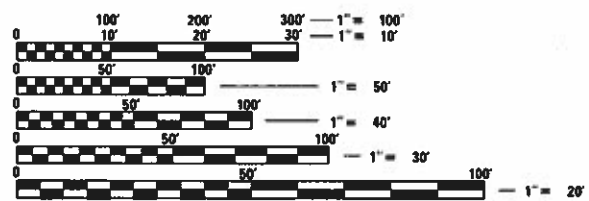
Steven M. Schuessler
SE3
STEVE SCHUESSLER, P.E.
NO. 062-059218
EXP. DATE 11/30/23



Emily A. Druckrey
TRANSYSTEMS
EMILY A DRUCKREY, P.E.
NO. 062-067642
EXP. DATE 11/30/23



1475 EAST WOODFIELD ROAD, SUITE 600
SCHAUMBURG, ILLINOIS 60173
(847) 605-9600



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.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

CONTRACT NO. 61H52

LOCATION MAP

NOT TO SCALE

GROSS LENGTH = NET LENGTH = 5,302.37 FT = 1.004 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED ON: June 13, 2022
William N Cleveland
VILLAGE OF CAROL STREAM, VILLAGE ENGINEER

PASSED June 19, 2022
CT Fresh
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW July 19, 2022
Jose Rios
REGIONAL ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, P.E., SCHAUMBURG, IL

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IDOT DISTRICT 1 DETAILS

BD-01	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER > = 15' (4.5 m)
BD-02	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB < 15' (4.5 m)
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING

IDOT HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420501-07	PCC PAVEMENT AND PCC BASE COURSE ADJACENT TO RAILROAD GRADE CROSSING
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
424026-03	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
602011-02	CATCH BASIN TYPE C
602301-04	INLET-TYPE A
604036-03	GRATE TYPE 8
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701427-05	LANE CLOSURE MULTILANE INTERMITTENT OR MOVING OPER., FOR SPEEDS <= 40 MPH
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS

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, JANUARY 1, 2022. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THESE STANDARD SPECIFICATIONS.
- PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. THE CONTRACTOR MUST VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IF THERE ARE 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 THEIR OWN RISK AND 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 AND THE VILLAGE OF CAROL STREAM AT 630-868-2260 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE OR VILLAGE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
- THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE OWNER, THEIR AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
- OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE BIKE PATH CENTERLINE.
- WHEN REMOVING CURB AND GUTTER, AND/OR ANY OTHER STRUCTURES, THE USE OF ANY TYPE OF CONCRETE BREAKERS WHICH MIGHT DAMAGE THE UNDERGROUND PUBLIC OR PRIVATE UTILITIES WILL NOT BE PERMITTED. UNDER NO CIRCUMSTANCES WILL THE USE OF A FROST BALL BE PERMITTED.
- IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO COORDINATE WITH THE CHICAGO, CENTRAL AND PACIFIC RAILROAD WHENEVER CONSTRUCTION ACTIVITY IS WITHIN 25 FEET OF THE RAILROAD ROW. THE CONTRACTOR SHALL RETAIN FLAGMEN EMPLOYED AND DESIGNATED BY THE CHICAGO, CENTRAL AND PACIFIC RAILROAD TO MONITOR ON-COMING TRAIN TRAFFIC AND ADVISE CONTRACTOR PERSONNEL WHEN ACTIVITY ON OR NEAR THE RAILROAD RIGHT-OF-WAY MAY PROCEED. THIS ITEM WILL BE PAID FOR ACCORDING TO ARTICLE 107.12 AND WILL BE REIMBURSED ACCORDING TO ARTICLE 109.05.

UTILITIES NOTES

- 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 UNDERGROUND DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND OTHER PUBLIC 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 INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MIGHT NOT BE SHOWN ON THE PLANS. ALL UTILITY PROPERTY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER IN ACCORDANCE WITH ARTICLES 105.07 AND 107.20.
- ALL UTILITY COMPANIES SHALL BE NOTIFIED AT LEAST 3 DAYS PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL USE NECESSARY PRECAUTIONS AND PROTECTION MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWERS, AND APPURTENANCES THAT MUST BE KEPT IN OPERATION.
- THE CONTRACTOR SHALL ENSURE THAT ALL WATER SYSTEM VALVES, VALVE VAULTS, FIRE HYDRANTS AND SANITARY SEWER MANHOLES REMAIN READILY ACCESSIBLE TO THE VILLAGE FOR EMERGENCY OPERATIONS. THE LOCATIONS OF ALL WATER AND SANITARY FACILITIES SHALL BE MARKED AND READILY VISIBLE AT ALL TIMES.
- ALL 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 SHALL BE INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.

SIGNING AND STRIPING

- SEE IDOT STANDARD DETAIL 780001, DISTRICT ONE DETAIL TC-13 AND PLAN SHEETS FOR PAVEMENT MARKING DETAILS.
- THE CONTRACTOR SHALL TEMPORARILY RESET ALL SIGNS THAT INTERFERE WITH 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 IN ACCORDANCE WITH ARTICLE 107.25.

TRAFFIC CONTROL

- SEE TRAFFIC CONTROL HIGHWAY STANDARDS CONCERNING TRAFFIC CONTROL AND PROTECTION.

COMMITMENTS

REPLACE TREES 1:1 RATIO

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIES ROAD BIKE PATH (GARY AVE – SCHMALE RD)
INDEX OF SHEETS, HIGHWAY STANDARDS, & GENERAL NOTES**

SCALE: NTS	SHEET 1	OF 1	SHEETS	STA. N/A	TO STA. N/A
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	2
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H52	

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CRRSAA		ITEP
				75% FED / 25% LOCAL	75% FED / 25% LOCAL	80% FED / 20% LOCAL
				SAFETY	TRAINEES	MULTI-USE PATH
				0021	0042	0028
				URBAN	URBAN	URBAN
* 20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	405	405		
20200100	EARTH EXCAVATION	CU YD	910	910		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	635	635		
20800150	TRENCH BACKFILL	CU YD	39.0	39.0		
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1,095			1,095
* 25000110	SEEDING, CLASS 1A	ACRE	2.25			2.25
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	203	203		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	203	203		
* 25100630	EROSION CONTROL BLANKET	SQ YD	6,994			6,994
* 25200200	SUPPLEMENTAL WATERING	UNIT	12	12		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	157	157		
28000400	PERIMETER EROSION BARRIER	FOOT	5,003			5,003
28000510	INLET FILTERS	EACH	17			17
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	6,848			6,848
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	1,609	1,609		
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	5,155	5,155		

* DENOTES SPECIALTY ITEM
 ** SPECIAL PROVISIONS

MODEL: SDO
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CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CRRSAA		ITEP
				75% FED / 25% LOCAL	75% FED / 25% LOCAL	80% FED / 20% LOCAL
				SAFETY	TRAINEES	MULTI-USE PATH
				0021	0042	0028
				URBAN	URBAN	URBAN
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10"	SQ YD	16	16		
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	131	131		
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	10,548	10,548		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,090	1,090		
40604060	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "D", N50	TON	1,078	1,078		
42001300	PROTECTIVE COAT	SQ YD	2,132	2,132		
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1,482	1,482		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,978	3,978		
42400800	DETECTABLE WARNINGS	SQ FT	818	818		
44000100	PAVEMENT REMOVAL	SQ YD	16	16		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,609	1,609		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	884	884		
44000600	SIDEWALK REMOVAL	SQ FT	3,255	3,255		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	164	164		
55100500	STORM SEWER REMOVAL 12"	FOOT	2	2		
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	3	3		

* DENOTES SPECIALTY ITEM
 ** SPECIAL PROVISIONS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
SUMMARY OF QUANTITIES

F.A.U. RTE. 1375	SECTION 15-00061-00-BT	COUNTY DUPAGE	TOTAL SHEETS 62	SHEET NO. 4
SCALE: NTS				SHEET 2 OF 5 SHEETS
STA. N/A		TO STA. N/A		
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 61H52

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CRRSAA		ITEP	
				75% FED / 25% LOCAL	75% FED / 25% LOCAL	80% FED / 20% LOCAL	
				SAFETY	TRAINEES	MULTI-USE PATH	
				0021	0042	0028	
				URBAN	URBAN	URBAN	
60255500	MANHOLES TO BE ADJUSTED	EACH	21	21			
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	5	5			
60600605	CONCRETE CURB, TYPE B	FOOT	24	24			
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	822	822			
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	62	62			
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	240	240			
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1			
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1			
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1			
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	5	5			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3			
67100100	MOBILIZATION	L SUM	1	1			
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1			
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1			
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1			
* 72000100	SIGN PANEL - TYPE 1	SQ FT	25	25			

* DENOTES SPECIALTY ITEM
 ** SPECIAL PROVISIONS

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PLOT DATE = 7/7/2022		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
 SUMMARY OF QUANTITIES

SCALE: NTS SHEET 3 OF 5 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE. 1375	SECTION 15-00061-00-BT	COUNTY DUPAGE	TOTAL SHEETS 62	SHEET NO. 5
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CRRSAA		ITEP
				75% FED / 25% LOCAL	75% FED / 25% LOCAL	80% FED / 20% LOCAL
				SAFETY	TRAINEES	MULTI-USE PATH
				0021	0042	0028
				URBAN	URBAN	URBAN
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	6	6		
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	74	74		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	124	124		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	242	242		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	612	612		
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	16	16		
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	18	18		
* A2000192	TREE, ACER X FREEMANII AUTUMN FANTASY (AUTUMN FANTASY FREEMAN MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	13	13		
* A2002920	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	13	13		
* A2006520	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	10	10		
* A2007120	TREE, QUERCUS RUBRA (RED OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	7	7		
* X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	13	13		
* X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	18	18		
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
* Z0019600	DUST CONTROL WATERING	UNIT	70	70		
* Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	241	241		

* DENOTES SPECIALTY ITEM
 ** SPECIAL PROVISIONS

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	PLOT SCALE = 2.0000' / in.	CHECKED - CHECKED	REVISED -			SCALE: NTS	SHEET 4 OF 5 SHEETS	STA. N/A	TO STA. N/A	CONTRACT NO. 61H52	
	PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -			ILLINOIS FED. AID PROJECT					

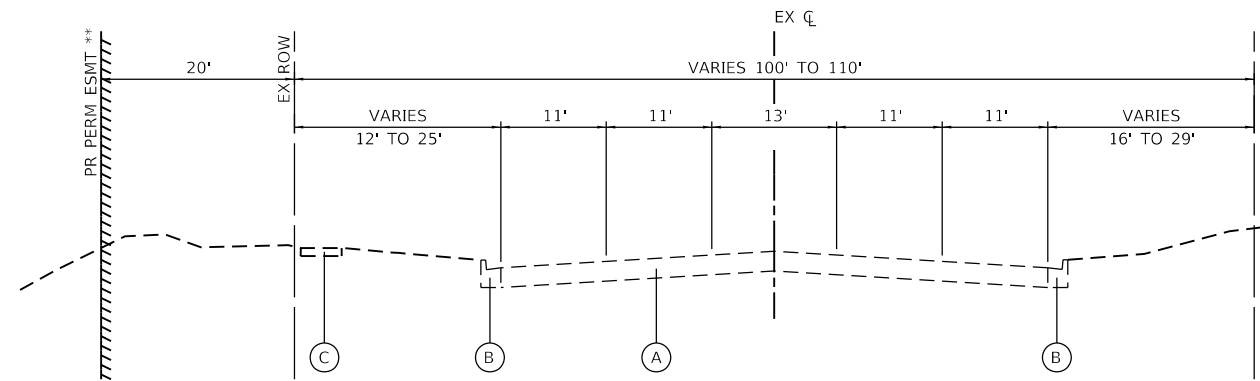
EXISTING LEGEND

- (A) HMA PAVEMENT
- (B) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (C) PCC SIDEWALK

PROPOSED LEGEND

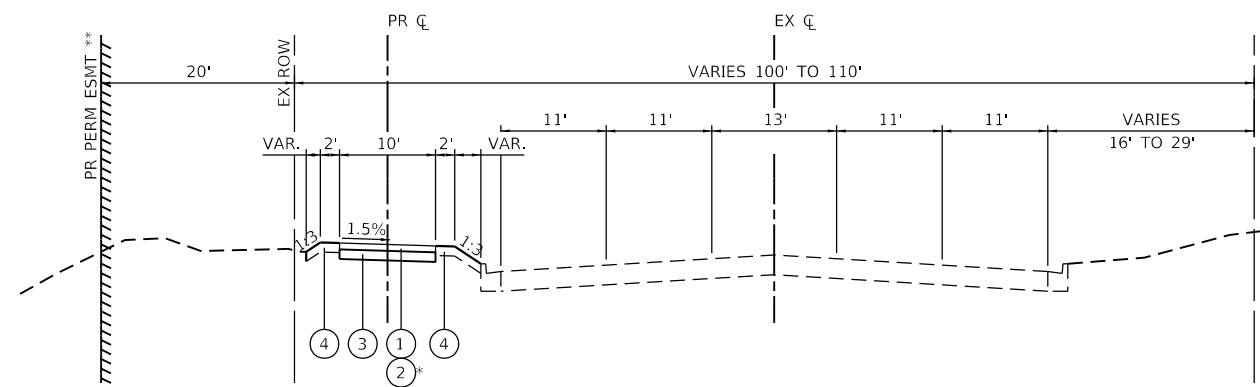
- ① HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 4"
- ② PCC SIDEWALK 5 INCH
- ③ AGGREGATE BASE COURSE, TYPE B 6"
- ④ TOPSOIL EXCAVATION AND PLACEMENT, SEEDING, & FERTILIZER NUTRIENTS
- ⑤ COMBINATION CURB AND GUTTER REMOVAL
COMBINATION CURB AND GUTTER, TYPE B-6.12 OR TYPE B-6.18
- ⑥ PAVEMENT REMOVAL
PAVEMENT RECONSTRUCTION
HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 2"
PCC BASE COURSE, 10"

* SEE PLAN AND PROFILE FOR SIDEWALK LOCATIONS
 ** PR PERMANENT EASEMENT FROM STA 1001+50 TO STA 1005+44.03



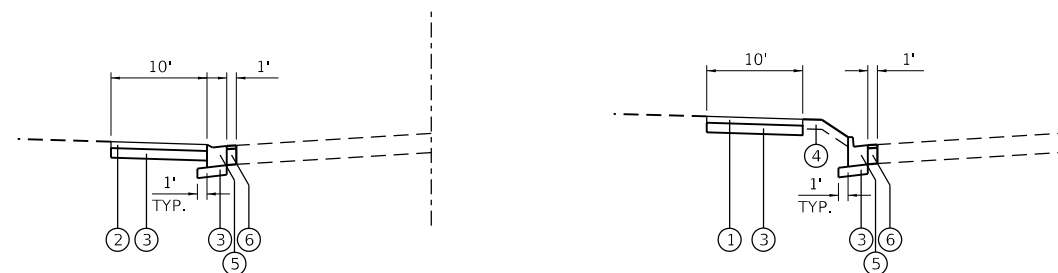
EXISTING TYPICAL SECTION

LIES ROAD
 STA 1001+50 TO STA 1054+12



PROPOSED TYPICAL SECTION

LIES ROAD
 STA 1001+50 TO STA 1054+12



PROPOSED CURB REPLACEMENT DETAIL

CURB REPLACEMENT
 (AS SHOWN ON PLANS)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS CHART		
MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
MULTI-USE PATH		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 4" (IN 2 LIFTS)	4% @ 50 GYR.	LR 1030-2
ENTRANCES		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 2"	4% @ 50 GYR.	LR 1030-2
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19.0 mm) 8" (CE)	4% @ 50 GYR.	LR 1030-2
PAVEMENT RECONSTRUCTION		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 2"	4% @ 50 GYR.	LR 1030-2
QC/QA PER LOCAL ROADS SPECIFICATON 1030-2		

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQYD/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 RECLAIMED MATERIALS SPECIFICATIONS.

MODEL: Default
 FILE: \\nas01.ctb\pub\p\m\01_ba_e\transys\corp\p\p\1\Documents\Projects_2018\CH401\40111800308\road\303.01 - Sheets\04_Typical Sections\180030-htc\typical.dgn



USER NAME = eadruckrey	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)			
TYPICAL SECTIONS			
SCALE: NTS	SHEET 1	OF 1 SHEETS	STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	8
			CONTRACT NO. 61H52	
		ILLINOIS	FED. AID PROJECT	

EARTHWORK

STATION	DISTANCE	Volume (Cu Yd)							TOPSOIL BALANCE
		EARTH EX	EARTH EX SHRINKAGE FACTOR (15%) APPLIED	EMBANKMENT	NON-SPECIAL WASTE DISPOSAL (EARTH EX)	NON-SPECIAL WASTE DISPOSAL (TOPSOIL)	EX TOPSOIL STRIPPING (6")	PR TOPSOIL PLACEMENT (6")	
1001+50.00									
	50.0	0.0	0.0	2.4	6.4	22.1	0.0	12.7	-12.7
1002+00.00									
	50.0	0.0	0.0	3.7	8.0	29.9	0.0	20.6	-20.6
1002+50.00									
	50.0	0.0	0.0	2.2	10.4	29.8	0.0	20.6	-20.6
1003+00.00									
	50.0	0.0	0.0	5.7	9.2	29.9	0.0	20.6	-20.6
1003+50.00									
	50.0	0.0	0.0	12.2	5.1	28.3	0.0	19.0	-19.0
1004+00.00									
	50.0	0.0	0.0	8.6	8.3	29.4	0.0	20.1	-20.1
1004+50.00									
	50.0	4.4	3.7	5.6	6.2	16.1	16.9	23.8	-6.9
1005+00.00									
	50.0	10.8	9.2	3.7	0.0	0.0	24.0	16.3	7.7
1005+50.00									
	34.7	9.8	8.3	0.0	0.0	0.0	4.9	2.8	2.1
1005+84.74									
	15.3	3.4	2.9	0.3	0.0	0.0	1.9	1.0	0.8
1006+00.00									
	50.0	7.9	6.7	1.0	0.0	0.0	13.6	8.1	5.5
1006+50.00									
	50.0	9.7	8.3	0.0	0.0	0.0	14.8	9.3	5.6
1007+00.00									
	50.0	8.3	7.1	0.2	0.0	0.0	14.8	9.3	5.5
1007+50.00									
	50.0	6.2	5.3	0.5	0.0	0.0	14.7	9.3	5.5
1008+00.00									
	50.0	6.9	5.9	1.3	0.0	0.0	14.7	9.3	5.5
1008+50.00									
	50.0	7.0	6.0	1.6	0.0	0.0	14.7	9.3	5.4
1009+00.00									
	50.0	6.5	5.5	0.7	0.0	0.0	14.7	9.2	5.6
1009+50.00									
	50.0	13.1	11.1	0.1	0.0	0.0	7.4	4.5	2.9
1010+00.00									
	50.0	12.5	10.6	0.5	0.0	0.0	7.4	4.6	2.8
1010+50.00									
	50.0	3.4	2.9	2.5	0.0	0.0	14.8	9.3	5.6
1011+00.00									
	50.0	2.5	2.1	3.4	0.0	0.0	14.8	9.3	5.6
1011+50.00									
	50.0	6.7	5.7	1.6	0.0	0.0	14.8	9.3	5.5
1012+00.00									
	50.0	13.0	11.0	0.1	0.0	0.0	7.4	4.6	2.8
1012+50.00									
	9.9	3.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0
1012+59.92									
	40.1	12.0	10.2	0.0	0.0	0.0	7.4	3.7	3.7
1013+00.00									
	50.0	9.7	8.3	1.6	0.0	0.0	18.3	9.1	9.3
1013+50.00									
	50.0	10.9	9.3	1.6	0.0	0.0	17.8	8.5	9.3
1014+00.00									
	50.0	18.0	15.3	0.0	0.0	0.0	17.8	8.4	9.4
1014+50.00									

STATION	DISTANCE	Volume (Cu Yd)							TOPSOIL BALANCE
		EARTH EX	EARTH EX SHRINKAGE FACTOR (15%) APPLIED	EMBANKMENT	NON-SPECIAL WASTE DISPOSAL (EARTH EX)	NON-SPECIAL WASTE DISPOSAL (TOPSOIL)	EX TOPSOIL STRIPPING (6")	PR TOPSOIL PLACEMENT (6")	
1014+50.00									
	38.1	12.2	10.4	0.0	0.0	0.0	6.9	3.3	3.6
1014+88.07									
	11.9	3.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0
1015+00.00									
	50.0	8.7	7.4	1.4	0.0	0.0	9.4	4.7	4.6
1015+50.00									
	50.0	1.9	1.7	2.5	0.0	0.0	18.9	9.6	9.3
1016+00.00									
	50.0	3.1	2.6	2.0	0.0	0.0	18.9	9.6	9.3
1016+50.00									
	50.0	5.6	4.7	1.0	0.0	0.0	16.6	7.3	9.3
1017+00.00									
	50.0	11.2	9.5	0.1	0.0	0.0	15.1	5.8	9.3
1017+50.00									
	35.8	12.2	10.4	0.0	0.0	0.0	5.6	2.3	3.3
1017+85.83									
	14.2	4.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0
1018+00.00									
	50.0	7.8	6.6	4.6	0.0	0.0	9.4	4.8	4.6
1018+50.00									
	50.0	2.8	2.4	8.3	0.0	0.0	18.9	9.6	9.3
1019+00.00									
	50.0	15.5	13.1	3.7	0.0	0.0	16.8	7.4	9.4
1019+50.00									
	30.3	12.0	10.2	0.0	0.0	0.0	4.4	1.6	2.9
1019+80.25									
	19.8	4.3	3.6	0.1	0.0	0.0	2.6	0.8	1.8
1020+00.00									
	50.0	8.8	7.5	0.2	0.0	0.0	15.6	6.4	9.3
1020+50.00									
	50.0	7.1	6.1	1.0	0.0	0.0	18.1	8.9	9.3
1021+00.00									
	50.0	3.0	2.5	3.6	0.0	0.0	18.7	9.4	9.3
1021+50.00									
	50.0	1.0	0.9	8.5	0.0	0.0	19.4	10.2	9.3
1022+00.00									
	50.0	2.6	2.2	6.3	0.0	0.0	19.6	10.4	9.3
1022+50.00									
	50.0	13.0	11.0	0.3	0.0	0.0	9.7	5.1	4.6
1023+00.00									
	50.0	14.4	12.2	0.4	0.0	0.0	7.7	3.1	4.6
1023+50.00									
	50.0	4.0	3.4	6.3	0.0	0.0	17.9	8.6	9.3
1024+00.00									
	50.0	7.7	6.5	5.9	0.0	0.0	20.5	11.1	9.4
1024+50.00									
	50.0	19.4	16.4	0.0	0.0	0.0	10.3	5.6	4.7
1025+00.00									
	50.0	21.2	18.0	0.0	0.0	0.0	11.0	6.4	4.6
1025+50.00									
	50.0	10.4	8.8	1.4	0.0	0.0	21.8	12.5	9.3
1026+00.00									
	50.0	3.5	3.0	1.6	0.0	0.0	21.3	12.0	9.3
1026+50.00									
	50.0	6.6	5.6	0.9	0.0	0.0	21.4	12.1	9.3
1027+00.00									
	50.0	10.0	8.5	1.0	0.0	0.0	22.2	13.0	9.3

MODEL: Schedule
 FILE: M:\proj\1180030\Read0303.01 - Sheets\05_Schedule of Quantities\1180030-ant-schedule.dgn



USER NAME = eadruckrey	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 2.0000 ' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)			
SCHEDULE OF QUANTITIES			
SCALE: NTS	SHEET 1	OF 3 SHEETS	STA. N/A TO STA. N/A

F.A.U. RTE. 1375	SECTION 15-0061-00-BT	COUNTY DUPAGE	TOTAL SHEETS 62	SHEET NO. 9
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

EARTHWORK (CONTINUED)

STATION	DISTANCE	Volume (Cu Yd)							
		EARTH EX	EARTH EX SHRINKAGE FACTOR (15%) APPLIED	EMBANKMENT	NON-SPECIAL WASTE DISPOSAL (EARTH EX)	NON-SPECIAL WASTE DISPOSAL (TOPSOIL)	EX TOPSOIL STRIPPING (6")	PR TOPSOIL PLACEMENT (6")	TOPSOIL BALANCE
1027+50.00									
	50.0	10.3	8.7	0.4	0.0	0.0	22.8	13.5	9.3
1028+00.00									
	50.0	9.4	8.0	0.7	0.0	0.0	22.7	13.4	9.3
1028+50.00									
	50.0	8.4	7.2	0.7	0.0	0.0	22.6	13.3	9.3
1029+00.00									
	50.0	3.3	2.8	3.7	0.0	0.0	22.6	13.3	9.3
1029+50.00									
	50.0	0.2	0.2	13.8	0.0	0.0	22.6	13.3	9.3
1030+00.00									
	50.0	0.0	0.0	25.3	0.0	0.0	22.6	13.2	9.4
1030+50.00									
	50.0	1.2	1.0	26.9	0.0	0.0	22.7	13.2	9.4
1031+00.00									
	50.0	7.2	6.1	11.9	0.0	0.0	11.4	6.7	4.7
1031+50.00									
	20.1	5.8	5.0	0.0	0.0	0.0	0.0	0.0	0.0
1031+70.05									
	29.9	8.2	7.0	0.4	0.0	0.0	5.0	2.2	2.8
1032+00.00									
	50.0	5.5	4.6	4.5	0.0	0.0	19.7	10.4	9.4
1032+50.00									
	50.0	2.1	1.8	5.6	0.0	0.0	22.7	13.4	9.3
1033+00.00									
	50.0	5.3	4.5	2.2	0.0	0.0	22.8	13.5	9.3
1033+50.00									
	50.0	14.9	12.7	1.0	0.0	0.0	22.8	13.4	9.4
1034+00.00									
	50.0	15.3	13.0	0.8	0.0	0.0	22.8	13.4	9.4
1034+50.00									
	50.0	3.8	3.2	8.4	0.0	0.0	22.8	13.5	9.3
1035+00.00									
	50.0	0.0	0.0	21.5	0.0	0.0	22.9	13.6	9.3
1035+50.00									
	50.0	0.0	0.0	32.6	0.0	0.0	23.0	13.6	9.4
1036+00.00									
	50.0	0.0	0.0	44.8	0.0	0.0	22.8	13.3	9.4
1036+50.00									
	50.0	0.0	0.0	48.2	0.0	0.0	22.6	13.2	9.4
1037+00.00									
	50.0	0.0	0.0	40.1	0.0	0.0	22.8	13.4	9.4
1037+50.00									
	50.0	0.0	0.0	30.9	0.0	0.0	23.0	13.6	9.4
1038+00.00									
	50.0	3.7	3.1	14.0	0.0	0.0	19.9	10.6	9.3
1038+50.00									
	30.8	9.9	8.4	0.3	0.0	0.0	5.2	2.3	2.9
1038+80.79									
	19.2	9.2	7.9	0.0	0.0	0.0	0.0	0.0	0.0
1039+00.00									
	50.0	11.8	10.0	10.6	0.0	0.0	11.5	6.9	4.6
1039+50.00									
	50.0	0.0	0.0	28.0	0.0	0.0	23.0	13.7	9.3
1040+00.00									
	50.0	0.0	0.0	33.3	0.0	0.0	23.0	13.7	9.3
1040+50.00									

STATION	DISTANCE	Volume (Cu Yd)							
		EARTH EX	EARTH EX SHRINKAGE FACTOR (15%) APPLIED	EMBANKMENT	NON-SPECIAL WASTE DISPOSAL (EARTH EX)	NON-SPECIAL WASTE DISPOSAL (TOPSOIL)	EX TOPSOIL STRIPPING (6")	PR TOPSOIL PLACEMENT (6")	TOPSOIL BALANCE
1041+00.00									
	50.0	0.0	0.0	27.6	0.0	0.0	23.0	13.7	9.3
1041+50.00									
	50.0	0.0	0.0	17.8	0.0	0.0	23.0	13.6	9.4
1042+00.00									
	50.0	0.2	0.2	8.8	0.0	0.0	23.0	13.6	9.4
1042+50.00									
	50.0	4.1	3.5	2.6	0.0	0.0	23.0	13.7	9.3
1043+00.00									
	50.0	11.6	9.8	0.0	0.0	0.0	21.6	12.3	9.3
1043+50.00									
	50.0	10.3	8.7	0.2	0.0	0.0	18.0	8.7	9.3
1044+00.00									
	50.0	6.8	5.7	0.2	0.0	0.0	18.1	8.9	9.3
1044+50.00									
	50.0	11.5	9.8	0.0	0.0	0.0	10.3	5.6	4.6
1045+00.00									
	50.0	9.4	8.0	0.4	0.0	0.0	11.3	6.7	4.6
1045+50.00									
	50.0	6.8	5.7	0.4	0.0	0.0	21.8	12.5	9.3
1045+86.72									
	36.7	14.6	12.4	0.0	0.0	0.0	7.7	4.3	3.4
1046+00.00									
	13.3	7.8	6.6	0.0	0.0	0.0	0.0	0.0	0.0
1046+50.00									
	50.0	21.0	17.9	0.0	0.0	0.0	11.6	6.9	4.6
1047+00.00									
	50.0	12.4	10.5	0.0	0.0	0.0	23.1	13.9	9.3
1047+50.00									
	50.0	12.7	10.8	0.0	0.0	0.0	23.1	13.8	9.4
1048+00.00									
	50.0	19.1	16.2	0.0	0.0	0.0	23.1	13.7	9.4
1048+50.00									
	50.0	20.0	17.0	0.0	0.0	0.0	23.1	13.8	9.3
1049+00.00									
	50.0	11.1	9.4	0.0	0.0	0.0	23.1	13.9	9.3
1049+50.00									
	50.0	7.8	6.6	0.1	0.0	0.0	23.1	13.8	9.3
1050+00.00									
	50.0	4.7	4.0	2.1	0.0	0.0	19.4	10.1	9.3
1050+50.00									
	50.0	4.2	3.5	2.3	0.0	0.0	19.2	9.9	9.3
1051+00.00									
	50.0	6.3	5.4	1.4	0.0	0.0	21.9	12.7	9.3
1051+50.00									
	50.0	11.6	9.8	1.0	0.0	0.0	18.9	9.6	9.3
1051+70.64									
	20.6	9.5	8.1	0.0	0.0	0.0	3.4	1.5	1.9
1052+00.00									
	29.4	16.0	13.6	0.0	0.0	0.0	4.8	2.1	2.7
1052+50.00									
	50.0	24.2	20.5	0.0	0.0	0.0	18.4	9.2	9.3
1053+00.00									
	50.0	28.6	24.3	0.0	0.0	0.0	20.4	11.1	9.3
1053+50.00									
	50.0	27.3	23.2	1.2	0.0	0.0	20.4	11.1	9.3
1054+00.00									
	50.0	20.5	17.4	1.2	0.0	0.0	18.0	8.7	9.3

MODEL: Schedule
FILE: h:\a\c_p\105\shp\m\101-a-e\transys\corp\p\p\1\Documents\Projects_2018\CH401\4011800308ead\0303_01 - Sheets\05_Schedule of Quantities\1800309-shp\schedule.dgn



USER NAME = eadrukrey	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
SCHEDULE OF QUANTITIES**

SCALE: NTS SHEET 2 OF 3 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	10
CONTRACT NO. 61H52				
ILLINOIS		FED. AID PROJECT		

EARTHWORK (CONTINUED)

STATION	DISTANCE	EARTH EX	Volume (Cu Yd)						
			EARTH EX SHRINKAGE FACTOR (15%) APPLIED	EMBANKMENT	NON-SPECIAL WASTE DISPOSAL (EARTH EX)	NON-SPECIAL WASTE DISPOSAL (TOPSOIL)	EX TOPSOIL STRIPPING (6")	PR TOPSOIL PLACEMENT (6")	TOPSOIL BALANCE
1054+00.00									
	50.0	11.3	9.6	0.0	0.0	0.0	7.8	3.1	4.6
1054+50.00									
	TOTAL	910.4	773.8	600.3	53.5	185.6	1727.7	1094.7	633.0

EARTHWORK SUMMARY TABLE

	20201200	21101505	20200100	EARTH EXCAVATION		EARTHWORK BALANCE	66900200
	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL	TOPSOIL EXCAVATION AND PLACEMENT	EARTH EXCAVATION	(ADJ 15% FOR SHRINKAGE) + SUITABLE SUBBASE	EMBANKMENT	EXCESS (+) OR SHORTAGE (-)	NON-SPECIAL WASTE DISPOSAL
	CU YD	CUYD					
LOCATION	EXISTING TOPSOIL (6")	PR TOPSOIL (6")	CU YD	CU YD	CU YD	CU YD	CU YD
LIES ROAD	633	1,095	910	774	600	174	239
TOTAL	635	1,095	910	774	600	174	239

1. END AREAS SHOWN ON CROSS SECTIONS ARE NOT INTENDED TO DELINEATE AREAS OF NON-SPECIAL WASTE. ACTUAL VALUES SHALL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION. ESTIMATED QUANTITY ADJUSTMENTS HAVE BEEN APPLIED AFTER STANDARD EARTHWORK COMPUTATIONS.
2. EARTHWORK BALANCE FOR THE LIES ROAD ROW IS FOUND BY SUBTRACTING THE EMBANKMENT AND THE EARTH EX PORTION OF NON-SPECIAL WASTE DISPOSAL FROM THE EARTH EX CALCULATED ALONG LIES ROAD

TREE REMOVAL SCHEDULE

Tree Number	LOCATION	STATION	OFFSET	NO. OF STEMS	Size (Inches)	TREE REMOVAL (6 TO 15 UNIT DIAMETER)
1	LIES	1014+30	5' LT	1	8.0	8.0
2	LIES	1015+29	5' LT	1	7.0	7.0
3	LIES	1015+77	5' LT	1	7.0	7.0
4	LIES	1016+77	5' LT	1	8.0	8.0
5	LIES	1017+30	4' LT	1	9.0	9.0
6	LIES	1018+95	5' RT	1	6.0	6.0
7	LIES	1019+45	8' LT	1	10.0	10.0
8	LIES	1020+77	5' LT	1	7.0	7.0
9	LIES	1021+46	8' RT	1	9.0	9.0
10	LIES	1021+75	4' LT	1	9.0	9.0
11	LIES	1022+25	4' LT	1	10.0	10.0
12	LIES	1024+25	3' LT	1	12.0	12.0
13	LIES	1025+24	4' LT	1	11.0	11.0
14	LIES	1025+77	3' LT	1	9.0	9.0
15	LIES	1025+86	9' LT	1	14.0	14.0
16	LIES	1026+23	2' LT	1	11.0	11.0
17	LIES	1026+73	2' LT	1	9.0	9.0
18	LIES	1027+24	2' LT	1	9.0	9.0
19	LIES	1027+74	2' LT	1	9.0	9.0
20	LIES	1028+24	2' LT	1	9.0	9.0
21	LIES	1028+74	3' LT	1	9.0	9.0
22	LIES	1029+24	2' LT	1	7.0	7.0
23	LIES	1029+64	2' LT	1	9.0	9.0
24	LIES	1030+73	2' LT	1	9.0	9.0
25	LIES	1035+19	6' LT	1	8.0	8.0
26	LIES	1036+18	2' LT	1	7.0	7.0
27	LIES	1037+67	2' LT	1	8.0	8.0
28	LIES	1038+17	2' LT	1	8.0	8.0
29	LIES	1039+66	1' LT	1	9.0	9.0
30	LIES	1040+15	1' LT	1	11.0	11.0
31	LIES	1040+64	1' LT	1	8.0	8.0
32	LIES	1041+14	2' LT	1	8.0	8.0
33	LIES	1041+40	10' RT	1	10.0	10.0
34	LIES	1041+64	1' LT	1	9.0	9.0
35	LIES	1042+14	2' LT	1	9.0	9.0
36	LIES	1048+66	2' LT	1	12.0	12.0
37	LIES	1049+13	1' LT	1	12.0	12.0
38	LIES	1049+62	2' LT	1	12.0	12.0
39	LIES	1050+12	1' LT	1	12.0	12.0
40	LIES	1050+62	3' LT	1	8.0	8.0
41	LIES	1051+12	3' LT	1	12.0	12.0
42	LIES	1052+12	4' LT	1	13.0	13.0
43	LIES	1052+62	3' LT	1	12.0	12.0
TOTAL						405.0

MODEL: Schedule
 FILE: \\nrc\p\10506\10506.dwg
 PROJECT: 2018\CH401\4011800308\03.01 - Sheets\05_Schedule of Quantities\1800308-schedule.dwg



USER NAME = eadrukrey	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

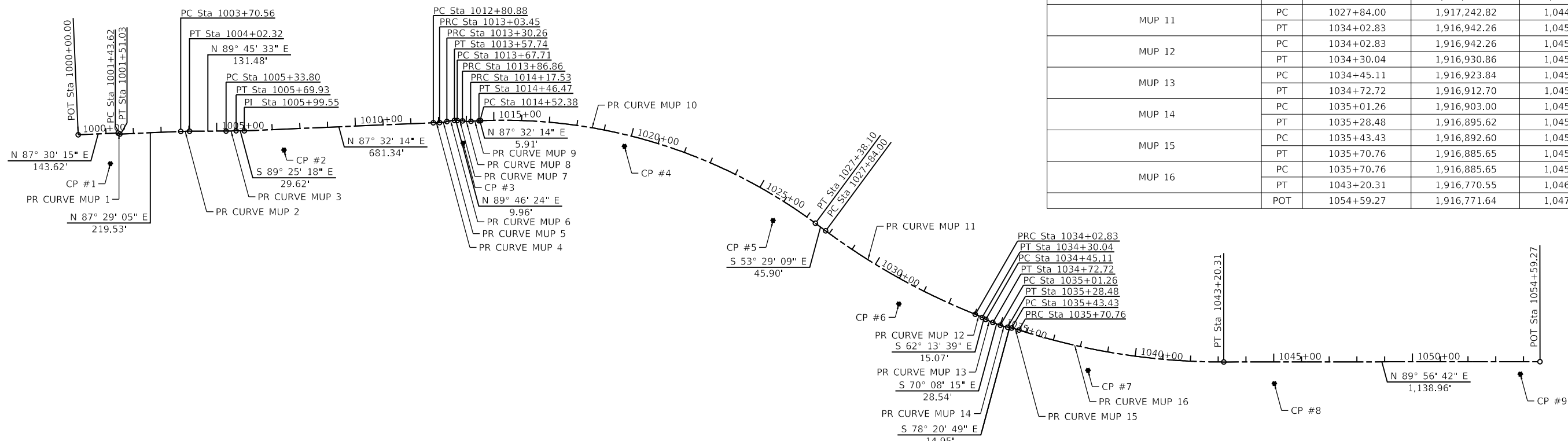
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD) SCHEDULE OF QUANTITIES			
SCALE: NTS	SHEET 3	OF 3 SHEETS	STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	11
CONTRACT NO. 61H52				
ILLINOIS		FED. AID PROJECT		



PR LIES ROAD BIKE PATH				
CURVE NUMBER		STATION	NORTHING	EASTING
	POB	1000+00.00	1,917,588.61	1,042,194.84
MUP 1	PC	1001+43.62	1,917,594.86	1,042,338.32
	PT	1001+51.03	1,917,591.15	1,042,344.73
MUP 2	PC	1003+70.56	1,917,600.78	1,042,564.05
	PT	1004+02.32	1,917,601.55	1,042,595.79
MUP 3	PC	1005+33.80	1,917,602.10	1,042,727.28
	PT	1005+69.93	1,917,603.07	1,042,763.39
MUP 4	PC	1012+80.88	1,917,632.04	1,043,473.71
	PT	1013+03.45	1,917,632.65	1,043,496.27
MUP 5	PC	1013+03.45	1,917,632.65	1,043,496.27
	PT	1013+30.26	1,917,636.51	1,043,522.72
MUP 6	PC	1013+30.26	1,917,636.51	1,043,522.72
	PT	1013+57.74	1,917,640.37	1,043,549.84
MUP 7	PC	1013+67.71	1,917,640.41	1,043,559.81
	PT	1013+86.86	1,917,638.65	1,043,578.85
MUP 8	PC	1013+86.86	1,917,638.65	1,043,578.85
	PT	1014+17.53	1,917,637.18	1,043,609.38
MUP 9	PC	1014+17.53	1,917,637.18	1,043,609.38
	PT	1014+46.47	1,917,639.12	1,043,638.26
MUP 10	PC	1014+52.38	1,917,639.38	1,043,644.16
	PT	1027+38.10	1,917,270.13	1,044,849.96
MUP 11	PC	1027+84.00	1,917,242.82	1,044,886.85
	PT	1034+02.83	1,916,942.26	1,045,425.84
MUP 12	PC	1034+02.83	1,916,942.26	1,045,425.84
	PT	1034+30.04	1,916,930.86	1,045,450.53
MUP 13	PC	1034+45.11	1,916,923.84	1,045,463.87
	PT	1034+72.72	1,916,912.70	1,045,489.11
MUP 14	PC	1035+01.26	1,916,903.00	1,045,515.95
	PT	1035+28.48	1,916,895.62	1,045,542.13
MUP 15	PC	1035+43.43	1,916,892.60	1,045,556.77
	PT	1035+70.76	1,916,885.65	1,045,583.19
MUP 16	PC	1035+70.76	1,916,885.65	1,045,583.19
	PT	1043+20.31	1,916,770.55	1,046,320.78
	POT	1054+59.27	1,916,771.64	1,047,459.74



PR CL CURVE MUP 1
PI STA. = 1001+47.33
 $\Delta = 8^\circ 29' 45''$ (LT)
D = 114' 35' 30"
R = 50.00'
T = 3.71'
L = 7.41'
E = 0.14'
P.C. STA. = 1001+43.62
P.T. STA. = 1001+51.03

PR CL CURVE MUP 2
PI STA. = 1003+86.44
 $\Delta = 2^\circ 16' 29''$ (RT)
D = 7' 09' 43"
R = 800.00'
T = 15.88'
L = 31.76'
E = 0.16'
P.C. STA. = 1003+70.56
P.T. STA. = 1004+02.32

PR CL CURVE MUP 3
PI STA. = 1005+51.87
 $\Delta = 2^\circ 35' 14''$ (LT)
D = 7' 09' 43"
R = 800.00'
T = 18.07'
L = 36.13'
E = 0.20'
P.C. STA. = 1005+33.80
P.T. STA. = 1005+69.93

PR CL CURVE MUP 4
PI STA. = 1012+92.17
 $\Delta = 1^\circ 50' 50''$ (RT)
D = 8' 11' 06"
R = 700.00'
T = 11.29'
L = 22.57'
E = 0.09'
P.C. STA. = 1012+80.88
P.T. STA. = 1013+03.45

PR CL CURVE MUP 5
PI STA. = 1013+16.94
 $\Delta = 15^\circ 21' 32''$ (LT)
D = 57' 17' 45"
R = 100.00'
T = 13.83'
L = 26.81'
E = 0.90'
P.C. STA. = 1013+03.45
P.T. STA. = 1013+30.26

PR CL CURVE MUP 6
PI STA. = 1013+44.09
 $\Delta = 15^\circ 44' 51''$ (RT)
D = 57' 17' 45"
R = 100.00'
T = 13.83'
L = 27.48'
E = 0.95'
P.C. STA. = 1013+30.26
P.T. STA. = 1013+57.74

PR CL CURVE MUP 7
PI STA. = 1013+77.31
 $\Delta = 10^\circ 58' 27''$ (RT)
D = 57' 17' 45"
R = 100.00'
T = 9.61'
L = 19.15'
E = 0.46'
P.C. STA. = 1013+67.71
P.T. STA. = 1013+86.86

PR CL CURVE MUP 8
PI STA. = 1014+02.29
 $\Delta = 15^\circ 58' 27''$ (LT)
D = 52' 05' 13"
R = 110.00'
T = 15.43'
L = 30.67'
E = 1.08'
P.C. STA. = 1013+86.86
P.T. STA. = 1014+17.53

PR CL CURVE MUP 9
PI STA. = 1014+32.00
 $\Delta = 2^\circ 45' 50''$ (RT)
D = 9' 32' 57"
R = 600.00'
T = 14.48'
L = 28.94'
E = 0.17'
P.C. STA. = 1014+17.53
P.T. STA. = 1014+46.47

PR CL CURVE MUP 10
PI STA. = 1021+21.24
 $\Delta = 38^\circ 58' 37''$ (RT)
D = 3' 01' 53"
R = 1,890.00'
T = 668.85'
L = 1,285.72'
E = 114.86'
P.C. STA. = 1014+52.38
P.T. STA. = 1027+38.10

PR CL CURVE MUP 11
PI STA. = 1030+95.13
 $\Delta = 14^\circ 44' 12''$ (LT)
D = 2' 22' 53"
R = 2,406.00'
T = 311.13'
L = 618.83'
E = 20.03'
P.C. STA. = 1027+84.00
P.T. STA. = 1034+02.83

PR CL CURVE MUP 12
PI STA. = 1034+16.45
 $\Delta = 5^\circ 59' 42''$ (RT)
D = 22' 02' 13"
R = 260.00'
T = 13.61'
L = 27.20'
E = 0.36'
P.C. STA. = 1034+02.83
P.T. STA. = 1034+30.04

PR CL CURVE MUP 13
PI STA. = 1034+58.93
 $\Delta = 7^\circ 54' 37''$ (LT)
D = 28' 38' 52"
R = 200.00'
T = 13.83'
L = 27.61'
E = 0.48'
P.C. STA. = 1034+45.11
P.T. STA. = 1034+72.72

PR CL CURVE MUP 14
PI STA. = 1035+14.89
 $\Delta = 8^\circ 12' 34''$ (LT)
D = 30' 09' 20"
R = 190.00'
T = 13.63'
L = 27.22'
E = 0.49'
P.C. STA. = 1035+01.26
P.T. STA. = 1035+28.48

PR CL CURVE MUP 15
PI STA. = 1035+57.11
 $\Delta = 6^\circ 08' 29''$ (RT)
D = 22' 28' 08"
R = 255.00'
T = 13.68'
L = 27.33'
E = 0.37'
P.C. STA. = 1035+43.43
P.T. STA. = 1035+70.76

PR CL CURVE MUP 16
PI STA. = 1039+48.60
 $\Delta = 17^\circ 50' 58''$ (LT)
D = 2' 22' 53"
R = 2,406.00'
T = 377.83'
L = 749.55'
E = 29.49'
P.C. STA. = 1035+70.76
P.T. STA. = 1043+20.31

MODEL: AFB
FILE: \\bls\pwwork\bls\transys\corp\pwwork\Documents\Projects\2018\CH01\01\1000308\Road\03\01 - Sheets\06 Alignment_Ties_and Benchmarks\1000308-RTA\T801.dgn

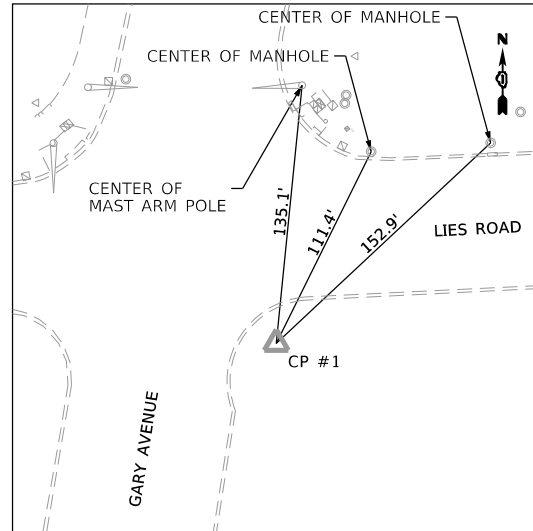


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	DRAWN - DRAWN	REVISED -
PLOT SCALE = 400,0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

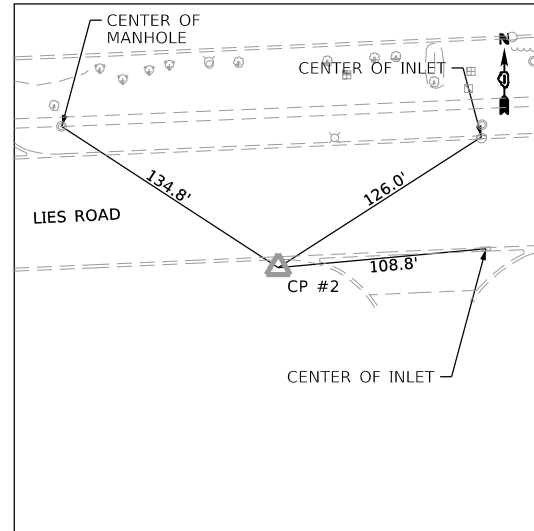
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD) ALIGNMENT, TIES, AND BENCHMARKS			
SCALE: 1"=200'	SHEET 1	OF 2 SHEETS	STA. 1000+00 TO STA. 1054+58.43

F.A.U. RTE. 1375	SECTION 15-00061-00-BT	COUNTY DUPAGE	TOTAL SHEETS 62	SHEET NO. 12
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				



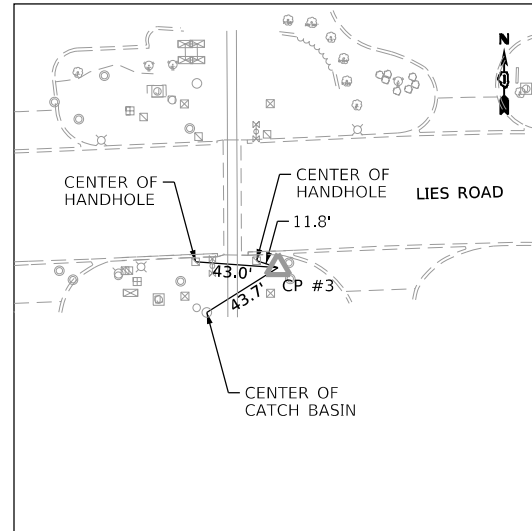
CONTROL POINT #1

SET "X" IN SIDEWALK SE CORNER OF LIES RD. AND GARY AVE.
 STA 1001+10.94 108.94' RT
 N. 1,917,484.608 E. 1,042,310.416
 ELEV.=756.47



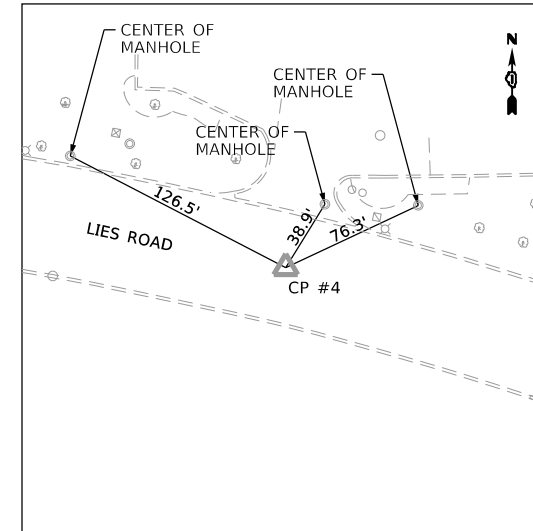
CONTROL POINT #2

SET 5/8" REBAR WITH YELLOW CAP WEST OF
 ESSENDANT DRIVEWAY SOUTH SIDE OF LIES RD.
 STA 1007+39.35 75.22' RT
 N. 1,917,533.629 E. 1,042,935.906
 ELEV.=764.42



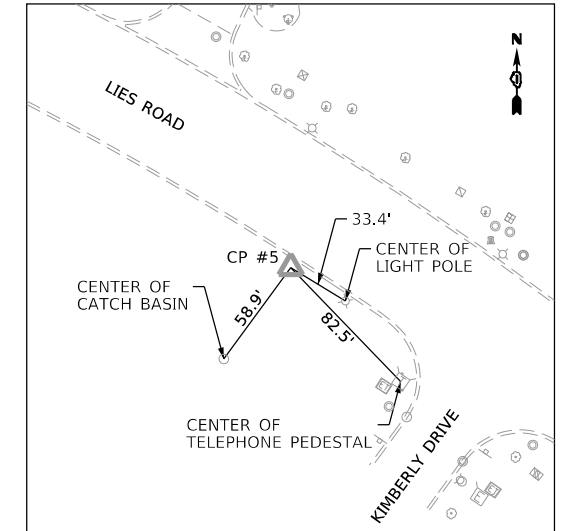
CONTROL POINT #3

SET 5/8" REBAR WITH YELLOW CAP SE CORNER OF
 LIES RD. AND C/N RAILROAD TRACKS
 STA 1013+96.97 79.30' RT
 N. 1,917,558.292 E. 1,043,581.280
 ELEV.=770.59



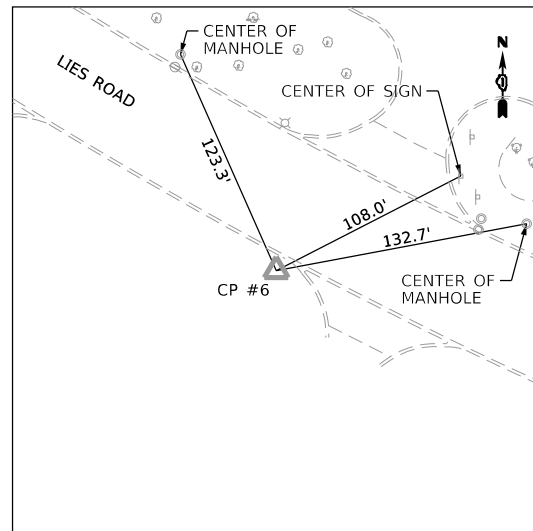
CONTROL POINT #4

SET MAG NAIL $\dot{\bar{c}}$ \bar{c} OF LIES RD. AND
 BARD DRIVEWAY #295 LIES RD.
 STA 1019+84.59 41.72' RT
 N. 1,917,547.029 E. 1,044,162.220
 ELEV.=767.21



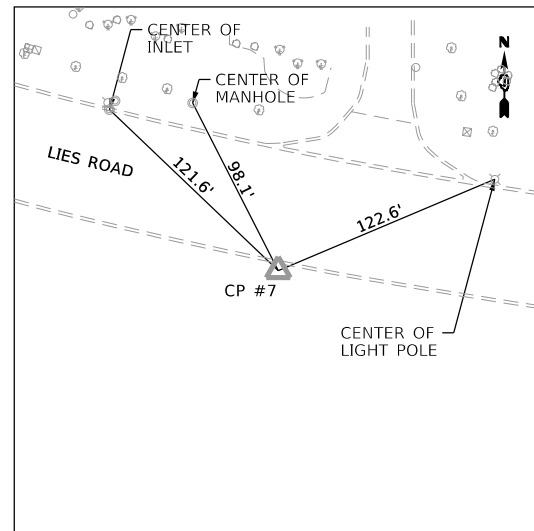
CONTROL POINT #5

SET 5/8" REBAR WITH YELLOW CAP SW CORNER
 OF LIES RD. AND KIMBERLY DR.
 STA 1026+03.95 78.28' RT
 N. 1,917,280.001 E. 1,044,697.401
 ELEV.=773.53



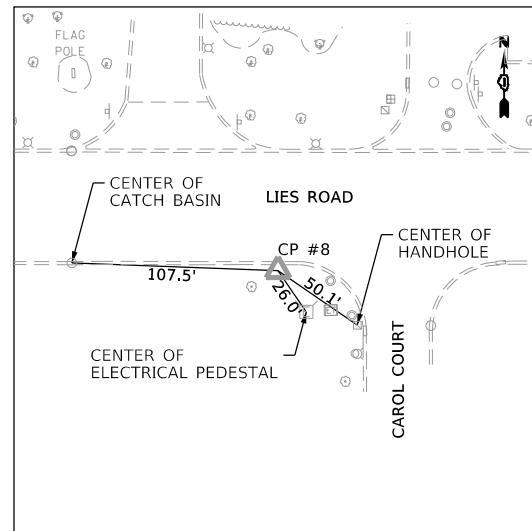
CONTROL POINT #6

SET 5/8" REBAR WITH YELLOW CAP SOUTH SIDE OF LIES RD.
 WEST OF DEMAR DRIVEWAY #376 LIES RD.
 STA 1031+41.73 82.20' RT
 N. 1,916,979.498 E. 1,045,150.515
 ELEV.=782.81



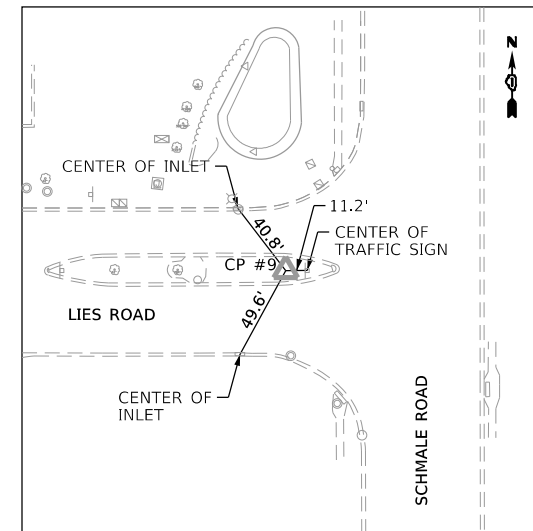
CONTROL POINT #7

SET 5/8" REBAR WITH YELLOW CAP SOUTH SIDE OF LIES RD.
 BY BIG ROCK AND LIGHT POLE #27.27
 STA 1038+43.68 78.56' RT
 N. 1,916,740.114 E. 1,045,831.835
 ELEV.=790.67



CONTROL POINT #8

SET 5/8" REBAR WITH YELLOW CAP SW CORNER
 OF LIES RD. AND CAROL CT.
 STA 1045+02.41 78.20' RT
 N. 1,916,692.524 E. 1,046,502.955
 ELEV.=789.93



CONTROL POINT #9

SET 5/8" REBAR WITH YELLOW CAP IN CENTER ISLAND
 WEST OF SCHMALE RD. AT \bar{c} OF LIES RD.
 STA 1053+88.46 44.78' RT
 N. 1,916,726.792 E. 1,047,388.971
 ELEV.=799.98

MODEL: ATB
 FILE: \\hpc\mnt01\ba\ctransys\corp\pww\1\Documents\Projects_2018\CH401\4011800308\Road\303.01 - Sheets\06 Alignment_Ties_and Benchmarks\1800308-CH401\B02.dgn

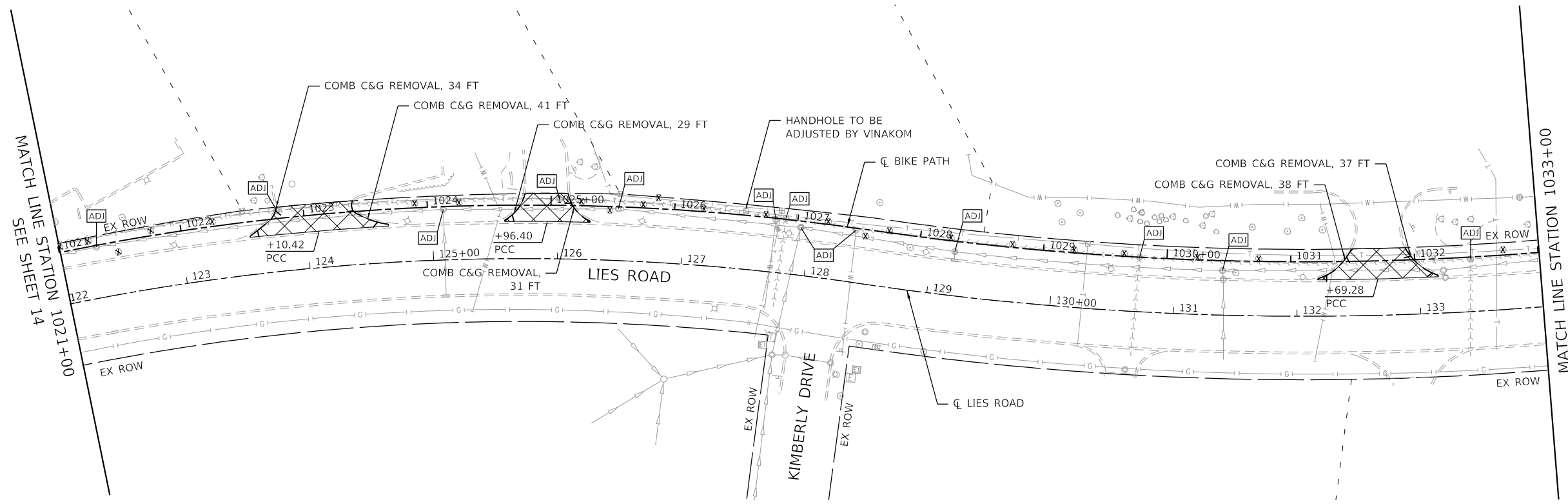


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PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

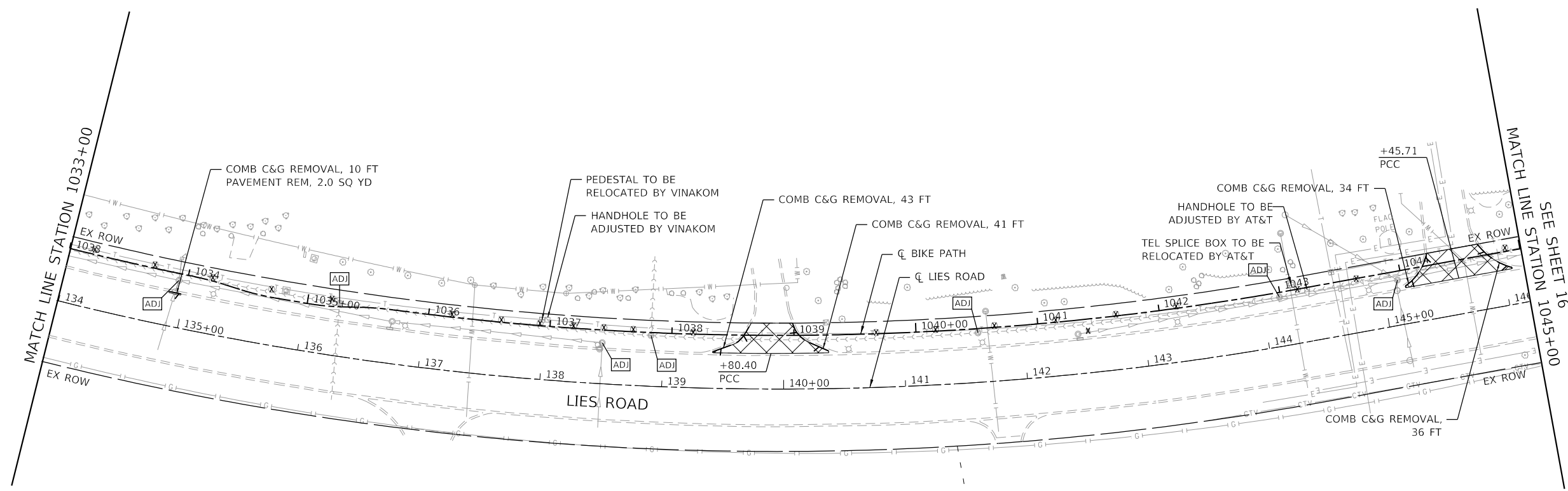
LIES ROAD BIKE PATH (GARY AVE – SCHMALE RD) ALIGNMENT, TIES, AND BENCHMARKS			
SCALE: NTS	SHEET 2	OF 2 SHEETS	STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	13
				CONTRACT NO. 61H52
		ILLINOIS	FED. AID PROJECT	



REMOVAL LEGEND

	DRIVEWAY REMOVAL
	SIDEWALK REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL
	TREE REMOVAL (SEE TREE REMOVAL SCHEDULE)
	STRUCTURE TO BE ADJUSTED



MODEL: Removal
 FILE: \\mfc-pw\dbs\p\m101-a-e\trans\scop\paw\Documents\Projects_2018\CH101\1011800308\1033.01 - Sheets\07 Removal Plan\180030-rib-removal.dgn

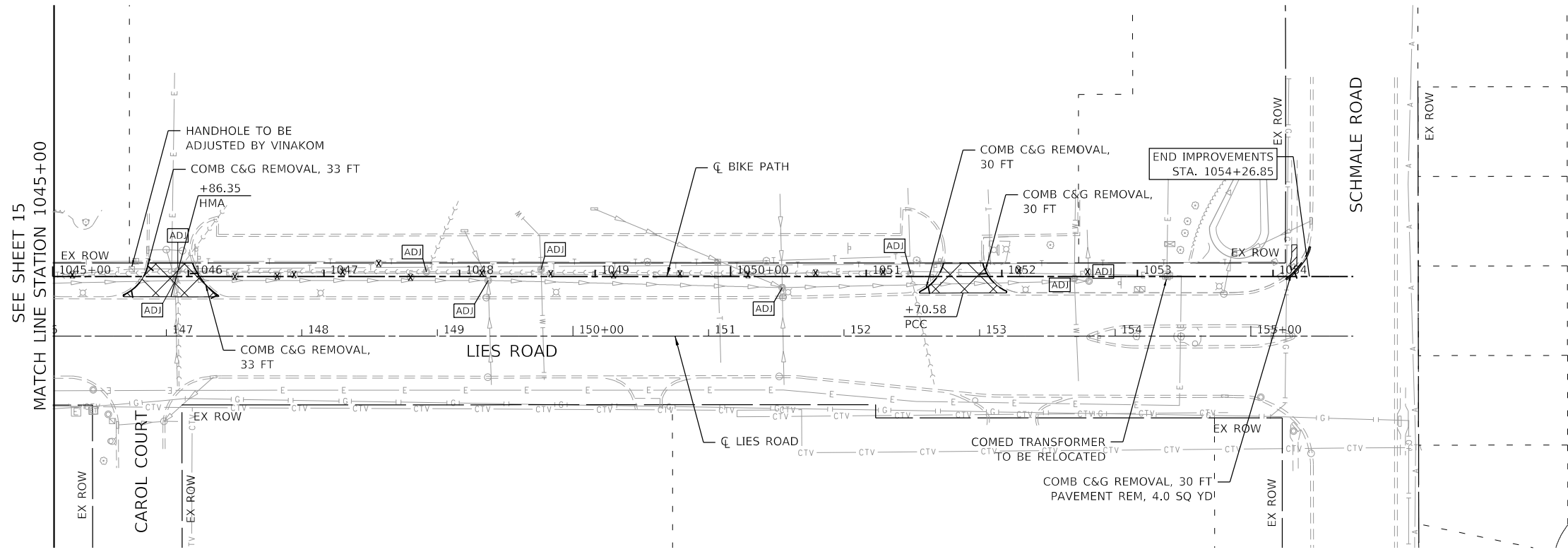


USER NAME = eadruckrey	DESIGNED - DESIGNED	REVISED -
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PLOT SCALE = 100.0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

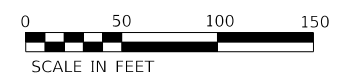
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)			
REMOVAL PLAN			
SCALE: 1"=50'	SHEET 2	OF 3 SHEETS	STA. 1021+00 TO STA. 1045+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	15
			CONTRACT NO. 61H52	
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

	DRIVEWAY REMOVAL
	SIDEWALK REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL
	TREE REMOVAL (SEE TREE REMOVAL SCHEDULE)
	STRUCTURE TO BE ADJUSTED



MODEL: Removal
FILE: h:\mhc_p\pub\p\m\101_ba_e\transys\corp\p\pw\1\Documents\Projects_2018\CH401\401_11800308\road\303.01 - Sheets\07 Removal Plan\180030-bt-removal16.dgn



USER NAME = eadrukrey	DESIGNED - DESIGNED	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DRAWN	REVISED -
PLOT DATE = 7/7/2022	CHECKED - CHECKED	REVISED -
	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
REMOVAL PLAN**

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. 1045+00 TO STA. 1054+58.43

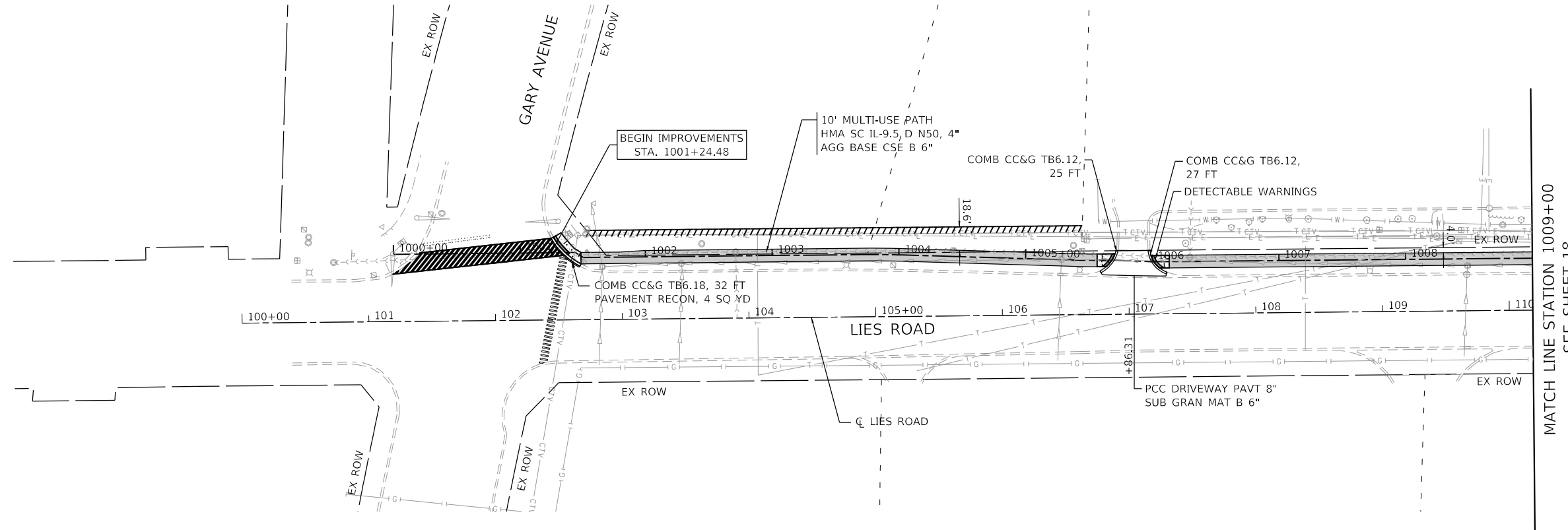
F.A.U. RTE. 1375	SECTION 15-00061-00-BT	COUNTY DUPAGE	TOTAL SHEETS 62	SHEET NO. 16
ILLINOIS			CONTRACT NO. 61H52	
FED. AID PROJECT				



PLAN	SURVEYED	DATE
	PLOTTED	
NOTE BOOK NO.	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

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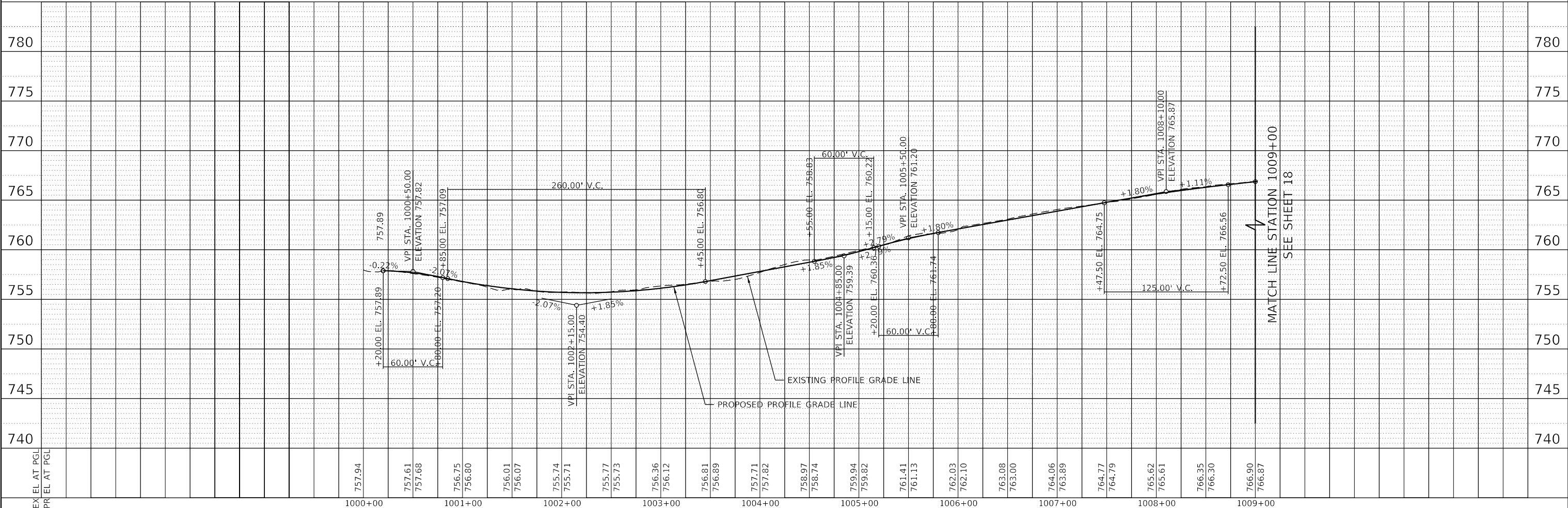


PLAN AND PROFILE LEGEND

- EX ROW
- PR EASEMENT
- EX PROPERTY LOT LINE
- HMA MULTI-USE BIKE PATH
- PCC SIDEWALK, 5" AGG BASE CSE TY B 6"

NOTES

1. FOR ADA DETAILS, SEE SHEETS 33 TO 40 .



USER NAME = eadruckrey	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
PLAN AND PROFILE**

SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 1000+00 TO STA. 1009+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	17
CONTRACT NO. 61H52				
ILLINOIS		FED. AID PROJECT		

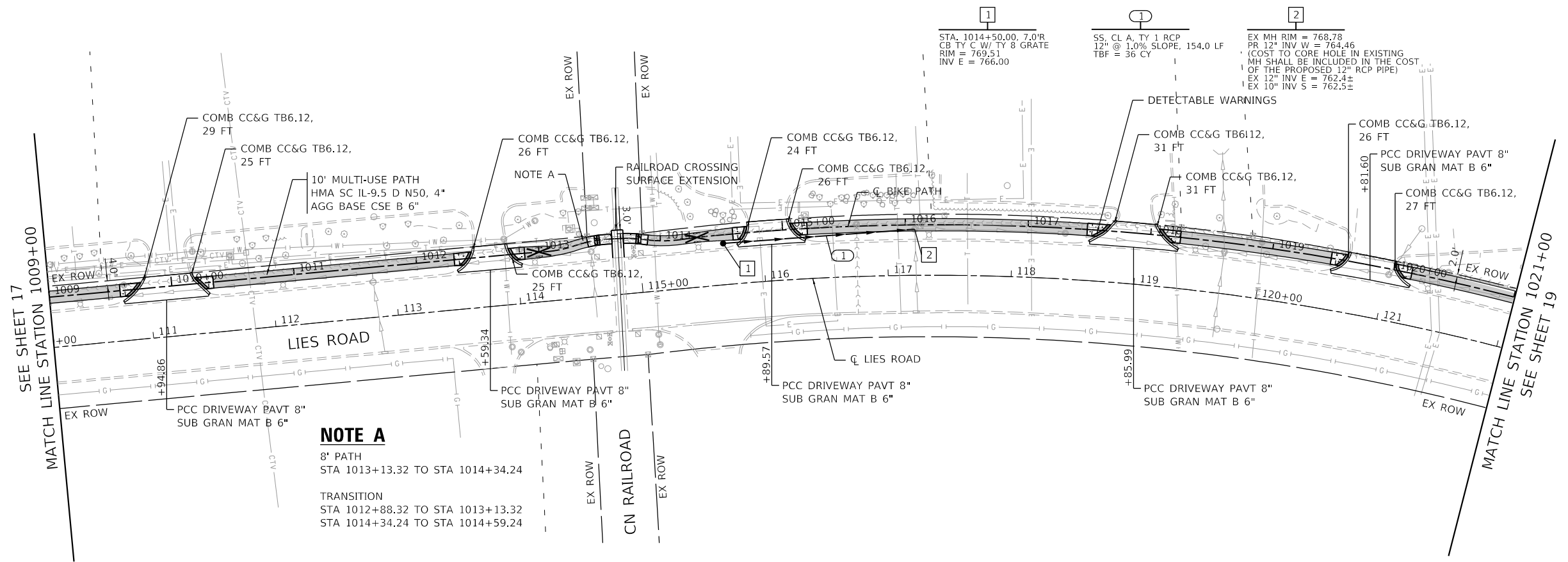
MATCH LINE STATION 1009+00
SEE SHEET 18

MATCH LINE STATION 1009+00
SEE SHEET 18

PLAN	SURVEYED	DATE
	PLOTTED	
NOTE BOOK	ALIGNED CHECKED	
	NO. _____	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
NOTE BOOK	GRADES CHECKED	
	NO. _____	
	STRUCTURE NOTATIONS CHWD	

MODEL: PlanProfile
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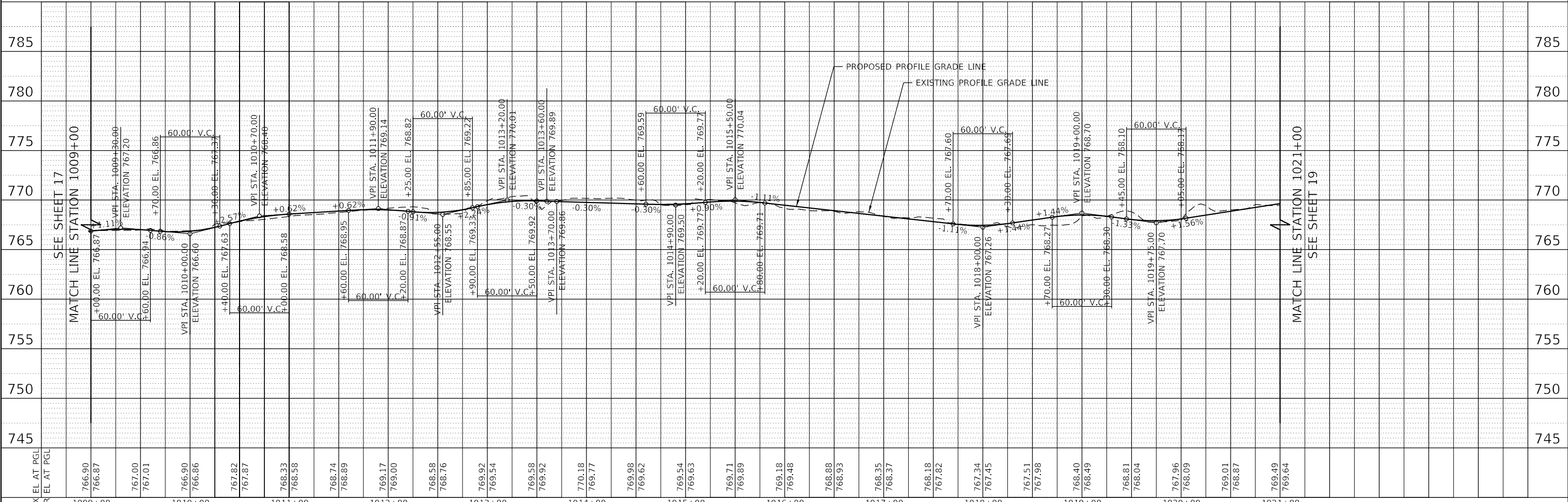


PLAN AND PROFILE LEGEND

- EX ROW
- PR EASEMENT
- EX PROPERTY LOT LINE
- HMA MULTI-USE BIKE PATH
- PCC SIDEWALK, 5\"/>

NOTES

1. FOR ADA DETAILS, SEE SHEETS 33 TO 40 .



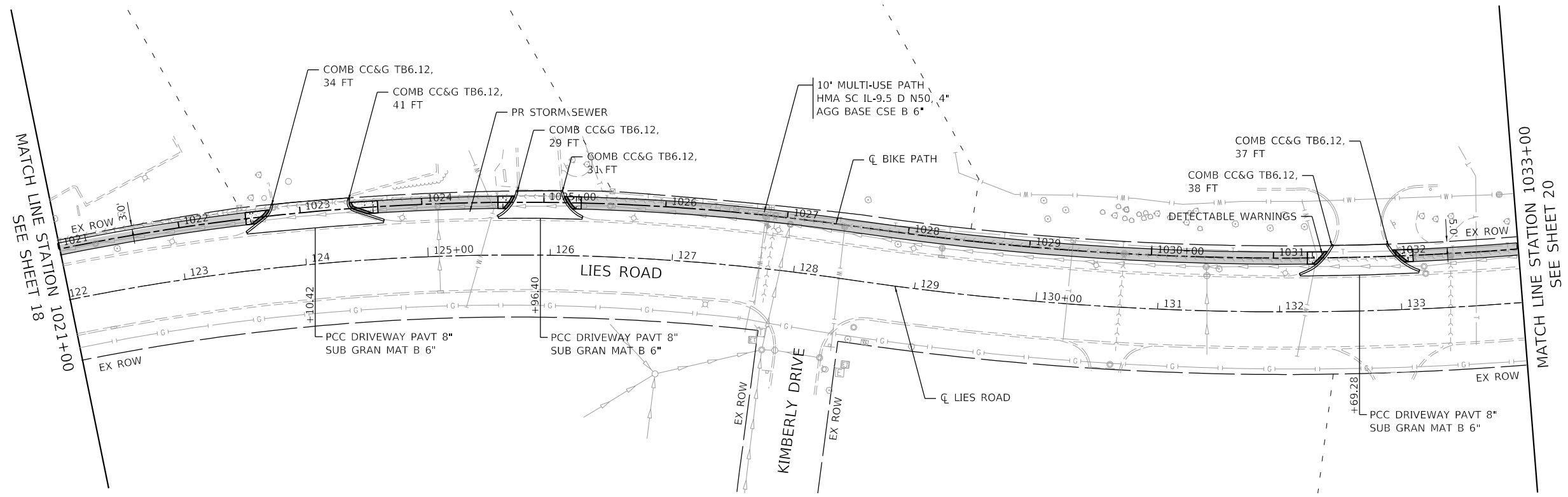
	USER NAME = eadruckrey	DESIGNED - DESIGNED	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD) PLAN AND PROFILE		F.A.U. RTE. 1375	SECTION 15-00061-00-BT	COUNTY DUPAGE	TOTAL SHEETS 62	SHEET NO. 18
	PLOT SCALE = 100.0000' / in.	CHECKED - CHECKED	REVISED -		SCALE: 1"=50'	SHEET 2 OF 5 SHEETS	STA. 1009+00 TO STA. 1021+00	CONTRACT NO. 61H52		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -								



PLAN	SURVEYED	DATE
	PLOTTED	
NOTE BOOK NO.	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	

PROFILE	SURVEYED	DATE
	PLOTTED	
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

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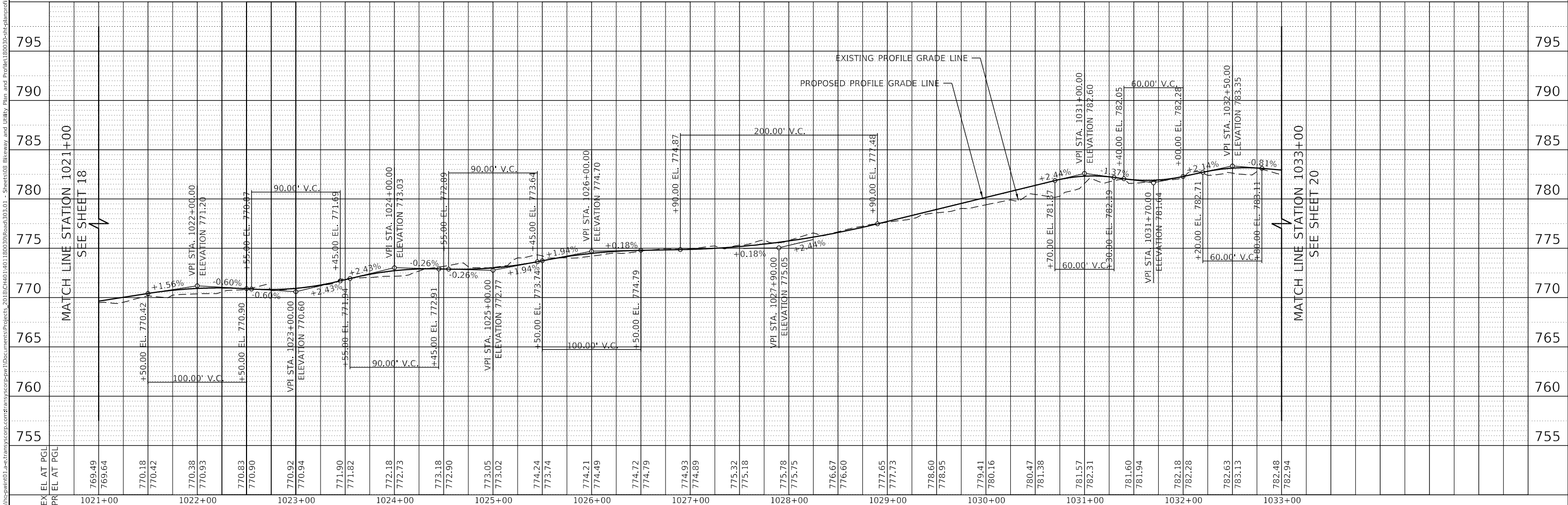


PLAN AND PROFILE LEGEND

- EX ROW
- PR EASEMENT
- EX PROPERTY LOT LINE
- HMA MULTI-USE BIKE PATH
- PCC SIDEWALK, 5\"/>

NOTES

1. FOR ADA DETAILS, SEE SHEETS 33 TO 40 .



USER NAME = eadruckrey	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

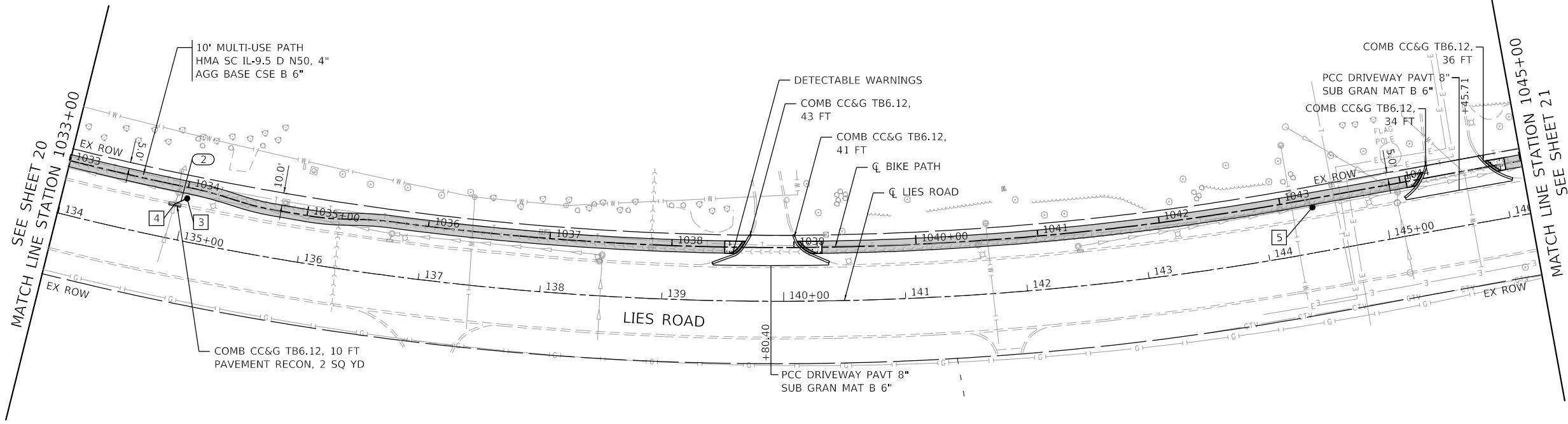
**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
 PLAN AND PROFILE**

SCALE: 1"=50' SHEET 3 OF 5 SHEETS STA. 1021+00 TO STA. 1033+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	19
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				



3	2	4	5
STA. 1034+00.00, 9.0' RT CB TY C W/ TY 8 GRATE RIM = 782.21 INV SW = 778.71	SS, CL A, TY 1 RCP 12" @ 1.0% SLOPE, 8.0 LF TBF = 3 CY	EX CB RIM = 782.55 PR 12" INV NE = 778.63 EX 24" INV NE = 773.2± EX 24" INV SW = 773.3± (COST TO CORE HOLE IN EX CB SHALL BE INCLUDED IN THE COST OF THE PR 12" RCP PIPE)	SS REM 12", 2 LF STA. 1043+25.00, 7.0' RT CB TY C W/ TY 8 GRATE RIM = 789.30 EX INV E & W = 783.74±

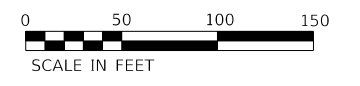


PLAN AND PROFILE LEGEND

- EX ROW
- PR EASEMENT
- EX PROPERTY LOT LINE
- HMA MULTI-USE BIKE PATH
- PCC SIDEWALK, 5" AGG BASE CSE TY B 6"

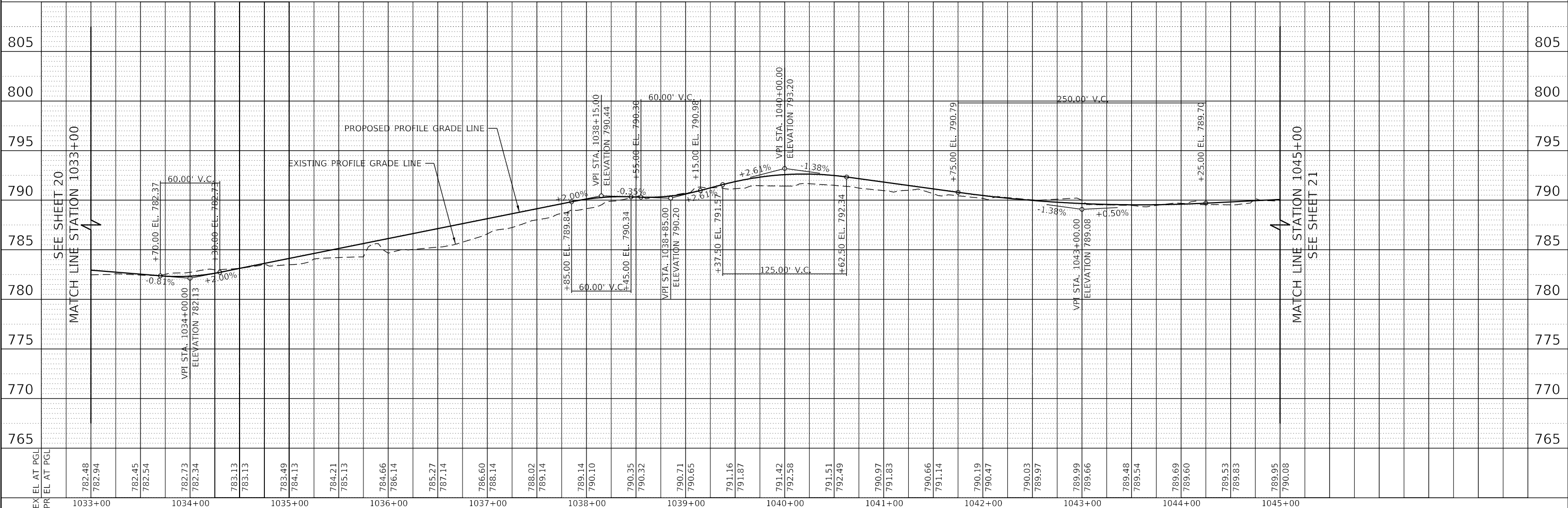
NOTES

1. FOR ADA DETAILS, SEE SHEETS 33 TO 40.



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



MODEL: PlanProfile
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USER NAME = eadruckrey	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

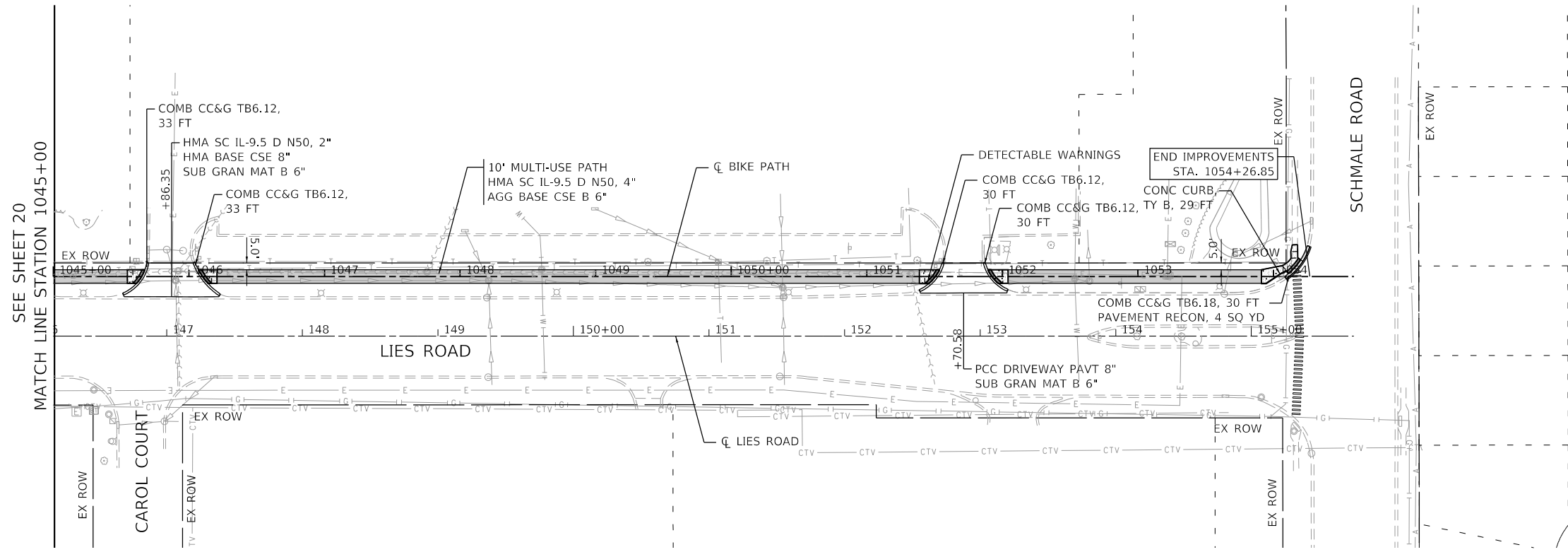
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)			
PLAN AND PROFILE			
SCALE: 1"=50'	SHEET 4	OF 5 SHEETS	STA. 1033+00 TO STA. 1045+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	20
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

PLAN	SURVIVED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	BY	
	NO.	

PROFILE	SURVIVED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	BY	
	NO.	

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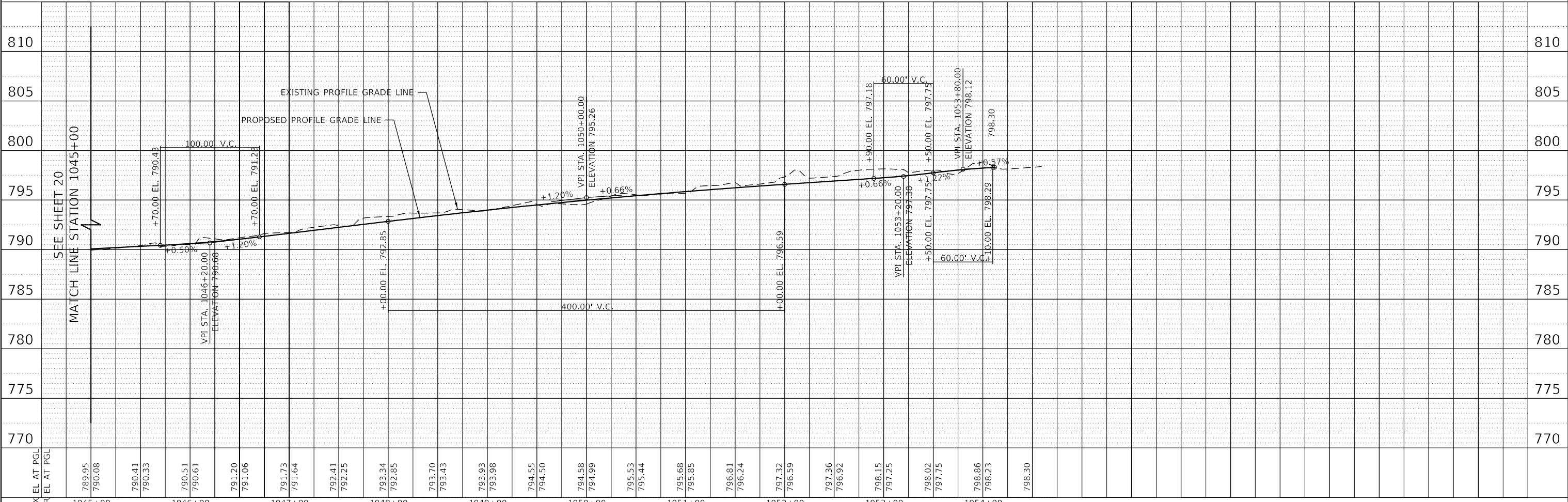
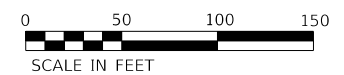


PLAN AND PROFILE LEGEND

- EX ROW
- //// PR EASEMENT
- - - EX PROPERTY LOT LINE
- HMA MULTI-USE BIKE PATH
- ▨ PCC SIDEWALK, 5" AGG BASE CSE TY B 6"

NOTES

1. FOR ADA DETAILS, SEE SHEETS 33 TO 40 .



USER NAME	= eadruckrey
DESIGNED	- DESIGNED
DRAWN	- DRAWN
CHECKED	- CHECKED
DATE	- 07-08-22

DESIGNED	-	DESIGNED	-
DRAWN	-	DRAWN	-
CHECKED	-	CHECKED	-
DATE	-	07-08-22	-

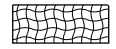



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)			
PLAN AND PROFILE			
SCALE: 1"=50'	SHEET 5	OF 5 SHEETS	STA. 1045+00 TO STA. 1054+58.43

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	21
				CONTRACT NO. 61H52
		ILLINOIS	FED. AID PROJECT	

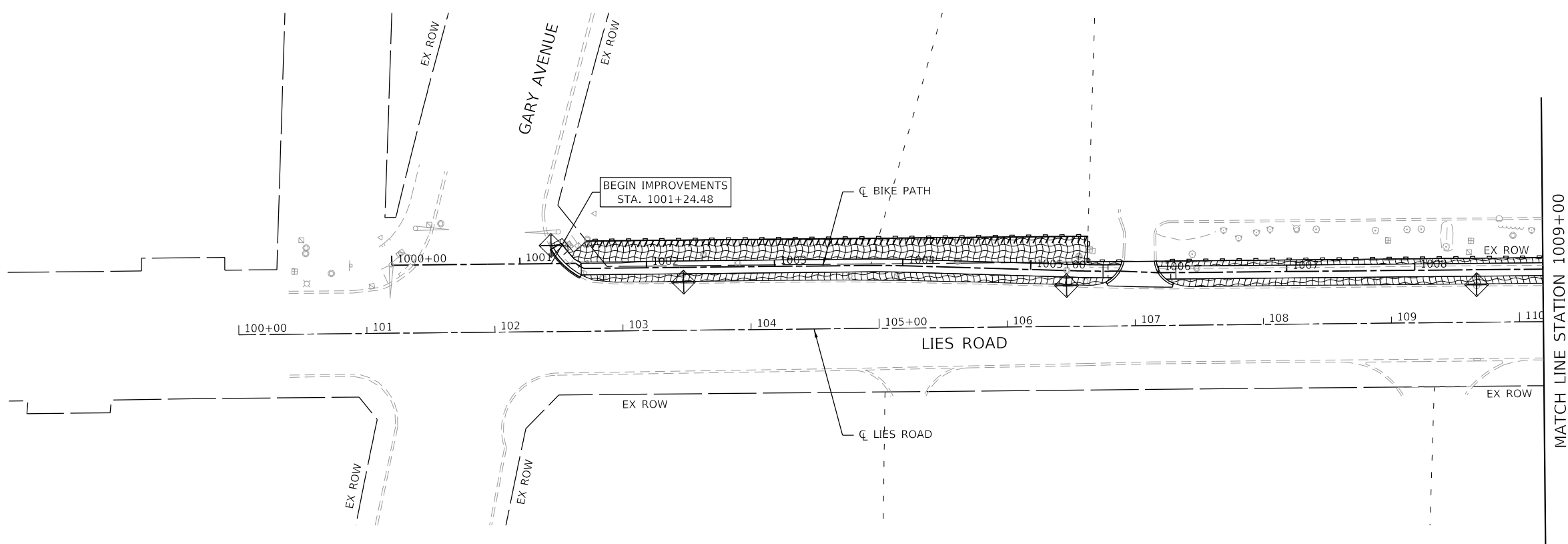


EROSION CONTROL LEGEND

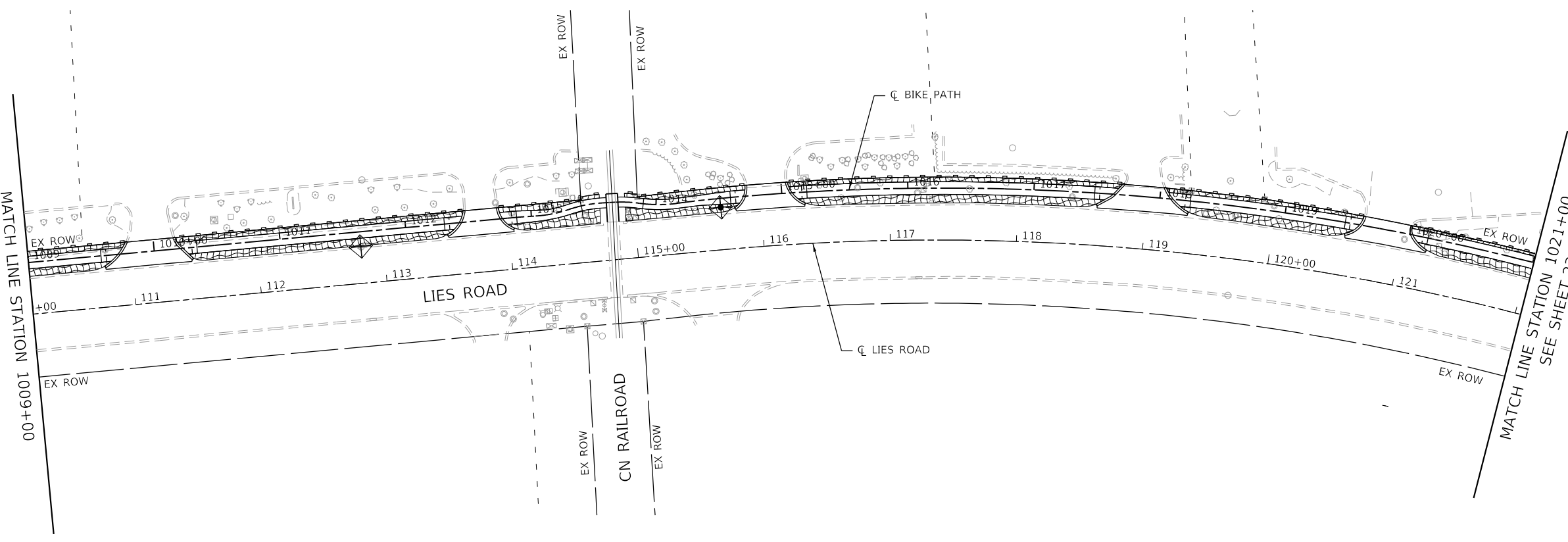
-  TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING
-  PERIMETER EROSION BARRIER
-  INLET FILTERS

NOTES

1. PERIMETER EROSION BARRIER SHALL BE ERECTED ADJACENT TO ROW, EASEMENT, AND CONSTRUCTION LIMITS AND AS DIRECTED BY THE ENGINEER.
2. PERIMETER EROSION BARRIER IS SHOWN OUTSIDE THE ROW FOR CLARITY.



MATCH LINE STATION 1009+00



MATCH LINE STATION 1009+00

MATCH LINE STATION 1021+00
SEE SHEET 23



MODEL: Eros
FILE: Model_Eros\Illinois\Projects\2018\CH01\4011180030\Road\303.01 - Sheets\10 Erosion and Sediment Control Plan\180030-erb-ercs1.dgn

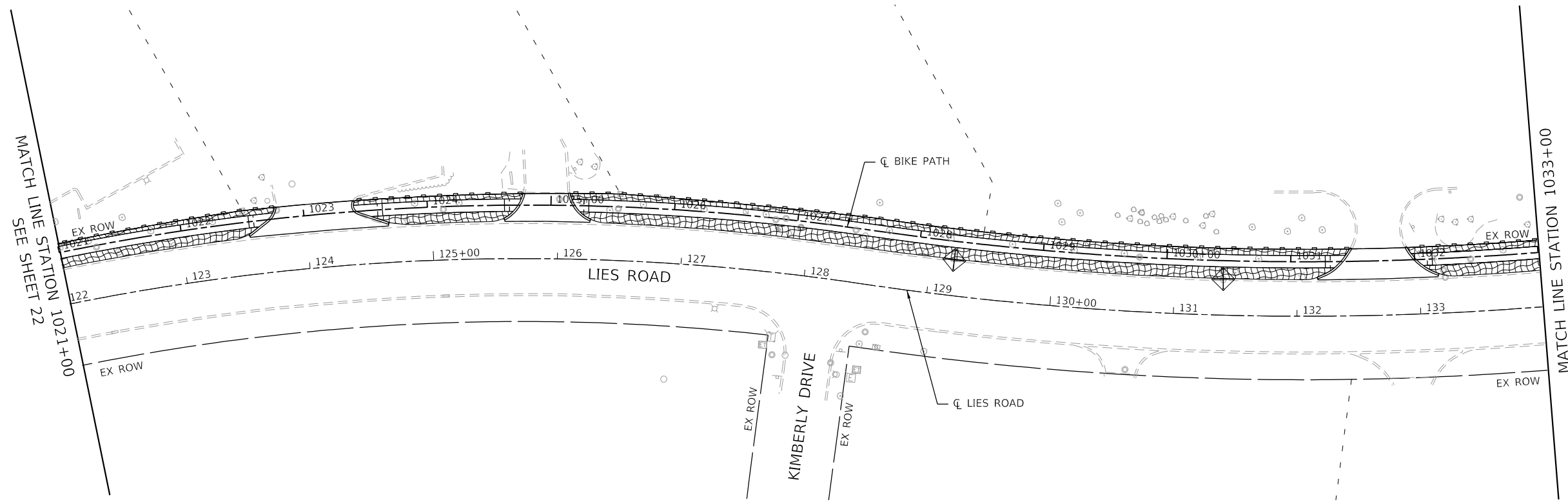


USER NAME = eadruckrey	DESIGNED - JMM	REVISED -
	DRAWN - SMS	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - SMS	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

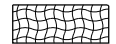



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD) EROSION AND SEDIMENT CONTROL PLAN			
SCALE: 1"=50'	SHEET 1	OF 3 SHEETS	STA. 1000+00 TO STA. 1021+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	22
			CONTRACT NO. 61H52	
ILLINOIS FED. AID PROJECT				

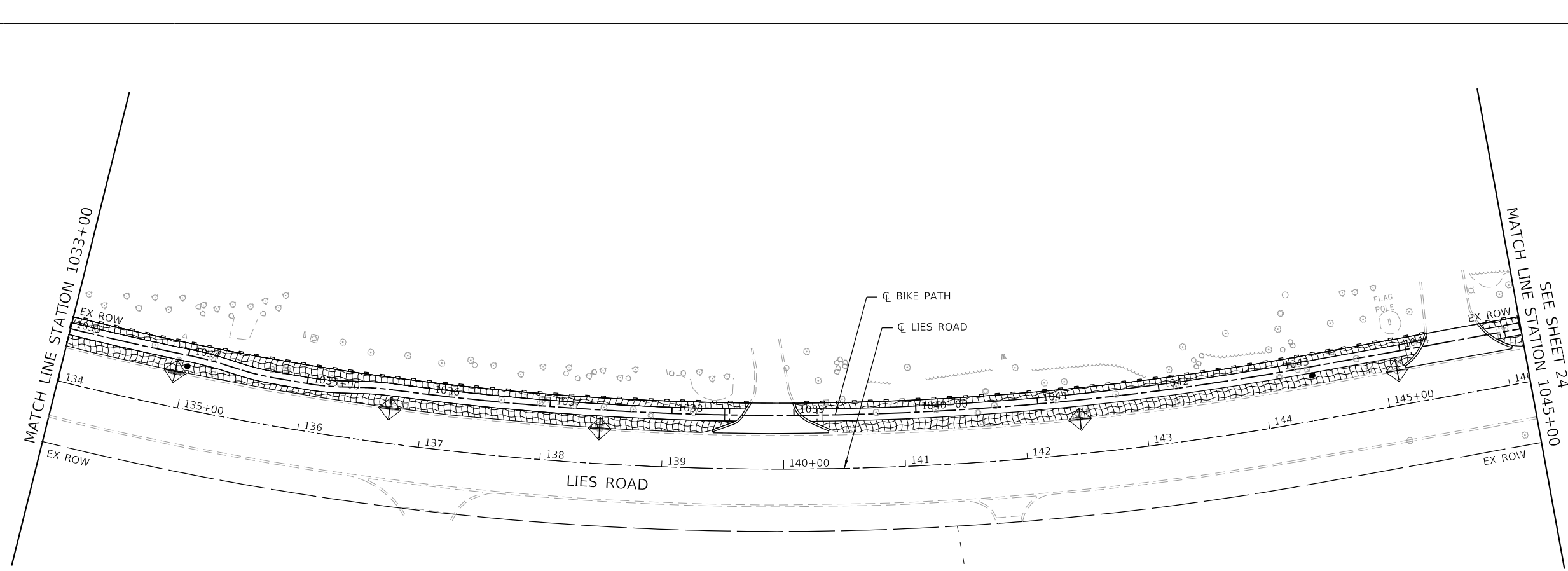


EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING
-  PERIMETER EROSION BARRIER
-  INLET FILTERS

NOTES

1. PERIMETER EROSION BARRIER SHALL BE ERECTED ADJACENT TO ROW, EASEMENT, AND CONSTRUCTION LIMITS AND AS DIRECTED BY THE ENGINEER.
2. PERIMETER EROSION BARRIER IS SHOWN OUTSIDE THE ROW FOR CLARITY.



MODEL: Eros
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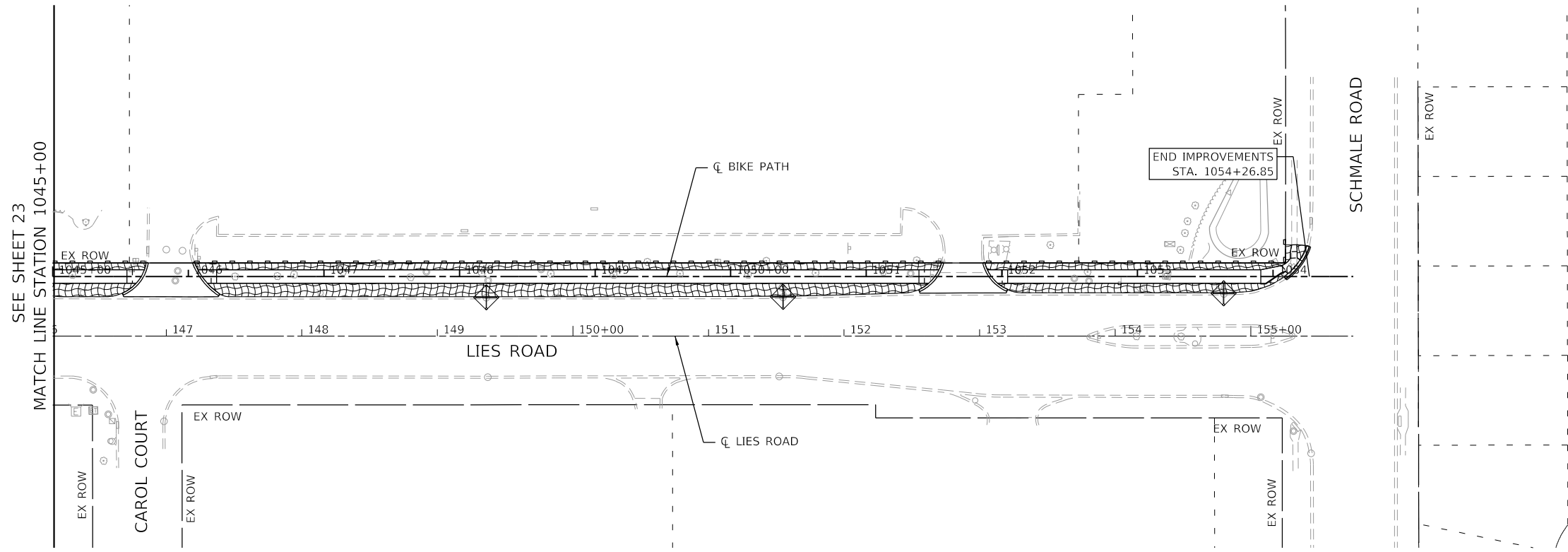


USER NAME = eadrukrey	DESIGNED - JMM	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - JMM	REVISED -
PLOT DATE = 7/7/2022	CHECKED - SMS	REVISED -
	DATE - 07-08-22	REVISED -

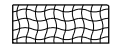


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD) EROSION AND SEDIMENT CONTROL PLAN			
SCALE: 1"=50'	SHEET 2	OF 3 SHEETS	STA. 1021+00 TO STA. 1045+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	23
			CONTRACT NO. 61H52	
		ILLINOIS FED. AID PROJECT		

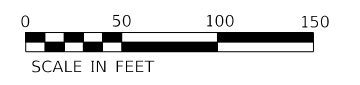


EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL BLANKET
TEMPORARY EROSION CONTROL SEEDING
-  PERIMETER EROSION BARRIER
-  INLET FILTERS

NOTES

1. PERIMETER EROSION BARRIER SHALL BE ERECTED ADJACENT TO ROW, EASEMENT, AND CONSTRUCTION LIMITS AND AS DIRECTED BY THE ENGINEER.
2. PERIMETER EROSION BARRIER IS SHOWN OUTSIDE THE ROW FOR CLARITY.



MODEL: Eros
 FILE: Model_Eros_Plan\hsc\p\m\01_ba_e\trans\scop\p\p\1\Documents\Projects_2018\CH401\4011800308\Road\303.01 - Sheets\10 Erosion and Sediment Control Plan\180030-eh-eros3.dgn



USER NAME = eadrukrey	DESIGNED - JMM	REVISED -
	DRAWN - JMM	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SMS	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE – SCHMALE RD) EROSION AND SEDIMENT CONTROL PLAN			
SCALE: 1"=50'	SHEET 3	OF 3 SHEETS	STA. 1045+00 TO STA. 1054+58.43

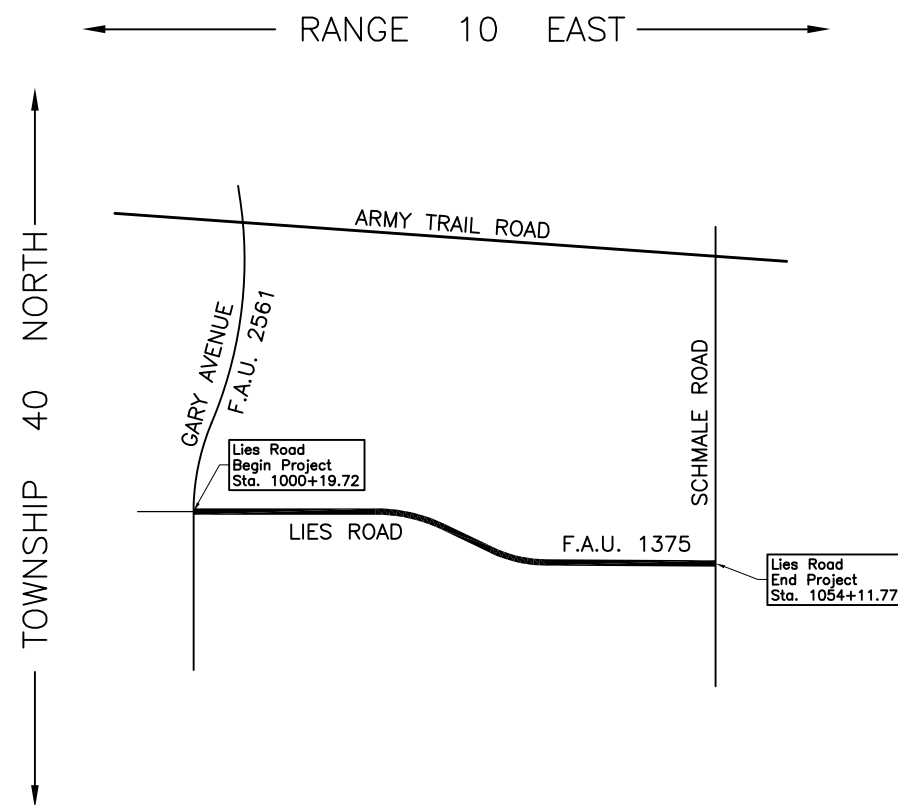
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	24
			CONTRACT NO. 61H52	
		ILLINOIS	FED. AID PROJECT	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAT OF HIGHWAYS

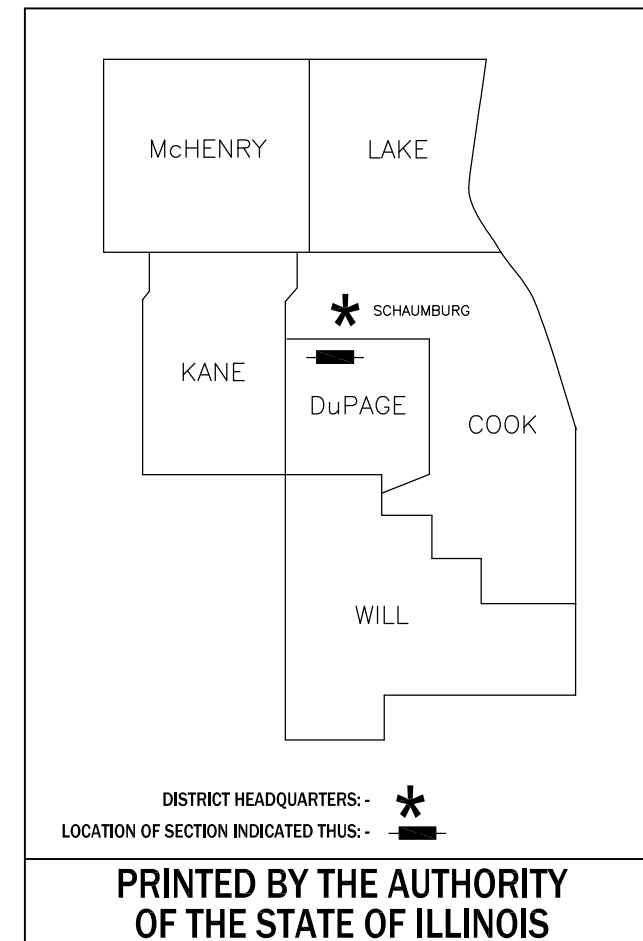
ROUTE: F.A.U. 1375 (LIES ROAD)
SECTION: 15-00061-00-BT
COUNTY: DuPAGE
LIMITS: GARY AVENUE TO SCHMALE ROAD
JOB NO.: R-55-001-97

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0001P.E.	West Suburban Bank as Trustee under Trust Agreement dated December 14, 1992 known as Trust No. 9908	2	



LOCATION MAP

PROJECT LENGTH = 5,392.05 LIN. FT. = 1.021 MILES, LIES ROAD



IDOT USE ONLY

PART OF THE SE 1/4 OF SEC. 20 AND PART OF THE NE 1/4 OF SEC. 29, TWP. 40 N., R. 10 E. OF THE 3RD. P.M., IN DuPAGE COUNTY, ILLINOIS.

Proposed Q Lies Road Multi-Use Path Curve #1

P.I. = Sta. 1001+47.33
 Δ = 8°29'45"
 R = 50.00'
 T = 7.41'
 L = 7.41'
 E = 0.14'
 P.C. = Sta. 1001+43.62
 P.T. = Sta. 1001+51.03

Proposed Q Lies Road Multi-Use Path Curve #2

P.I. = Sta. 1003+86.44
 Δ = 2°16'28"
 R = 800.00'
 T = 15.88'
 L = 31.76'
 E = 0.16'
 P.C. = Sta. 1003+70.56
 P.T. = Sta. 1004+02.32

Proposed Q Lies Road Multi-Use Path Curve #3

P.I. = Sta. 1005+51.87
 Δ = 2°35'14"
 R = 800.00'
 T = 18.07'
 L = 36.13'
 E = 0.20'
 P.C. = Sta. 1005+33.80
 P.T. = Sta. 1005+69.93

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0001	R80-06941	January 30, 1980
0001	R90-081582	July 2, 1990
0001	R2013-131314	September 12, 2013
----	R80-06941	January 30, 1980
----	R90-081582	July 2, 1990
----	R97-199889	December 26, 1997
----	R2013-094937	July 1, 2013

PROJECT COORDINATES			
Illinois Coordinate System NAD 83(2011) East Zone			
STATION	NORTH	EAST	
1000+00.00	1,917,588.610	1,042,194.840	
1001+43.62	1,917,594.864	1,042,338.322	
1001+47.33	1,917,592.769	1,042,341.389	
1001+51.03	1,917,591.150	1,042,344.731	
1003+70.56	1,917,600.785	1,042,564.046	
1003+86.44	1,917,601.482	1,042,579.913	
1004+02.32	1,917,601.548	1,042,595.794	
1005+33.80	1,917,602.101	1,042,727.276	
1005+51.87	1,917,602.177	1,042,745.341	
1005+69.93	1,917,603.068	1,042,763.385	

LEGEND

SECTION CORNER 910 1615
 QUARTER SECTION CORNER 16 15

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
 EXISTING CENTER LINE
 PROPOSED CENTER LINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

○ IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
 + CUT CROSS FOUND OR SET ● 5/8" REBAR SET

■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 ■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
 □ RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 20, TOWNSHIP 40N., RANGE 10E. AND SECTION 29, TOWNSHIP 40N., RANGE 10E., OF THE THIRD PRINCIPAL MERIDIAN, DuPAGE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

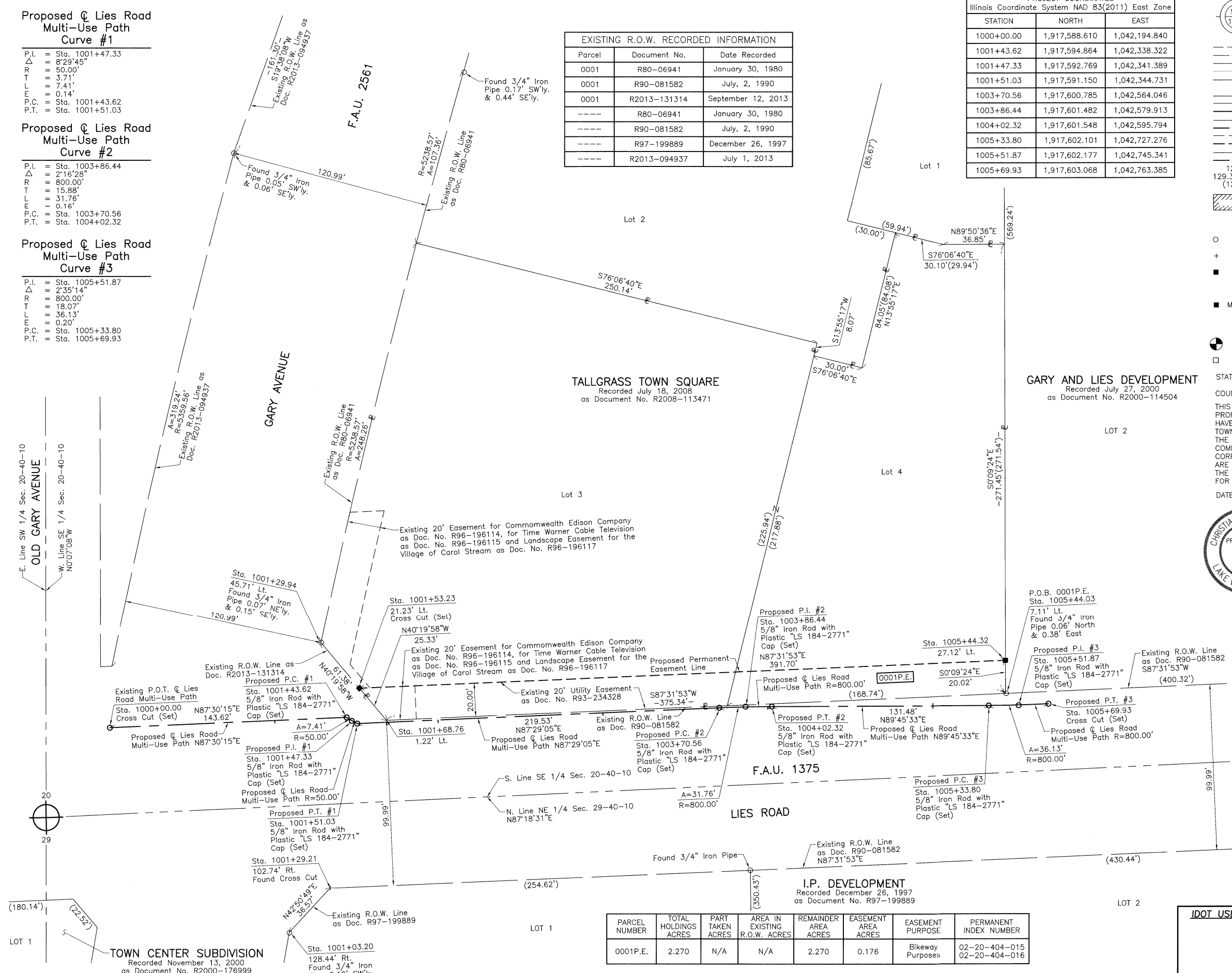
DATED AT LAKE VILLA, ILLINOIS THIS 8th DAY OF April 2021 A.D.

CHRISTIAN H. JORGENSEN PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2022
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

All dimensions are measured unless otherwise specified.
 Areas shown on this plat are ground.
 All measured and computed distances are grid not ground.
 To obtain ground distances, divide grid distances shown by the combined factor of 0.9999476454.

PROJECT COORDINATES			
Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
1001+03.20	128.44' Rt.	1,917,464.785	1,042,303.537
1001+29.21	102.74' Rt.	1,917,491.596	1,042,328.405
1001+29.94	45.71' Lt.	1,917,639.935	1,042,322.665
1001+53.23	21.23' Lt.	1,917,612.460	1,042,345.993
1001+68.76	1.22' Lt.	1,917,593.149	1,042,362.389
1005+44.03	7.11' Lt.	1,917,609.316	1,042,737.381
1005+44.32	27.12' Lt.	1,917,629.331	1,042,737.327

SCALE: 1"=30'



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0001P.E.	2.270	N/A	N/A	2.270	0.176	Bikeway Purposes	02-20-404-015 02-20-404-016

REVISION DATE REVISION

IDOT USE ONLY

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.U. 1375 (LIES ROAD)
 LIMITS: GARY AVENUE TO SCHMALE ROAD
 COUNTY: DuPAGE
 SECTION: 15-00061-00-BT JOB NO.: R-55-001-97
 STATION 1000+00.00 TO STATION 1005+69.93
 SCALE: 1"=30' SHEET 2 OF 2

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196



TOWN CENTER SUBDIVISION
 Recorded November 13, 2000
 as Document No. R2000-176999

I.P. DEVELOPMENT
 Recorded December 26, 1997
 as Document No. R97-199889

P.O.B. 0001P.E.
 Sta. 1005+44.03
 7.11' Lt.
 Found 3/4" Iron Pipe 0.06' North & 0.38' East

Sta. 1001+29.94
 45.71' Lt.
 Found 3/4" Iron Pipe 0.07' NE'y. & 0.15' SE'y.

Sta. 1001+53.23
 21.23' Lt.
 Cross Cut (Set)

F.A.U. 1375

LIES ROAD



Proposed P.T. #3
 Sta. 1005+69.93
 Cross Cut (Set)

Proposed P.T. #1
 Sta. 1001+51.03
 5/8" Iron Rod with Plastic "LS 184-2771" Cap (Set)

Sta. 1001+03.20
 128.44' Rt.
 Found 3/4" Iron Pipe 0.12' SW'y.

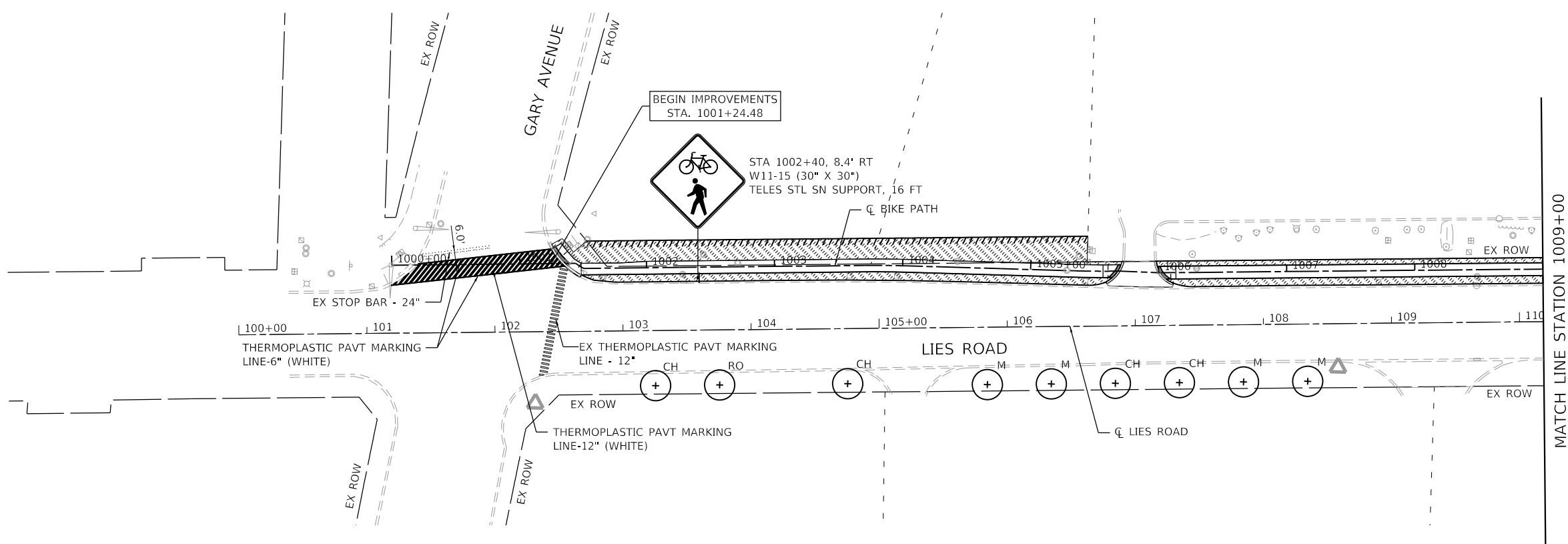


LANDSCAPING LEGEND

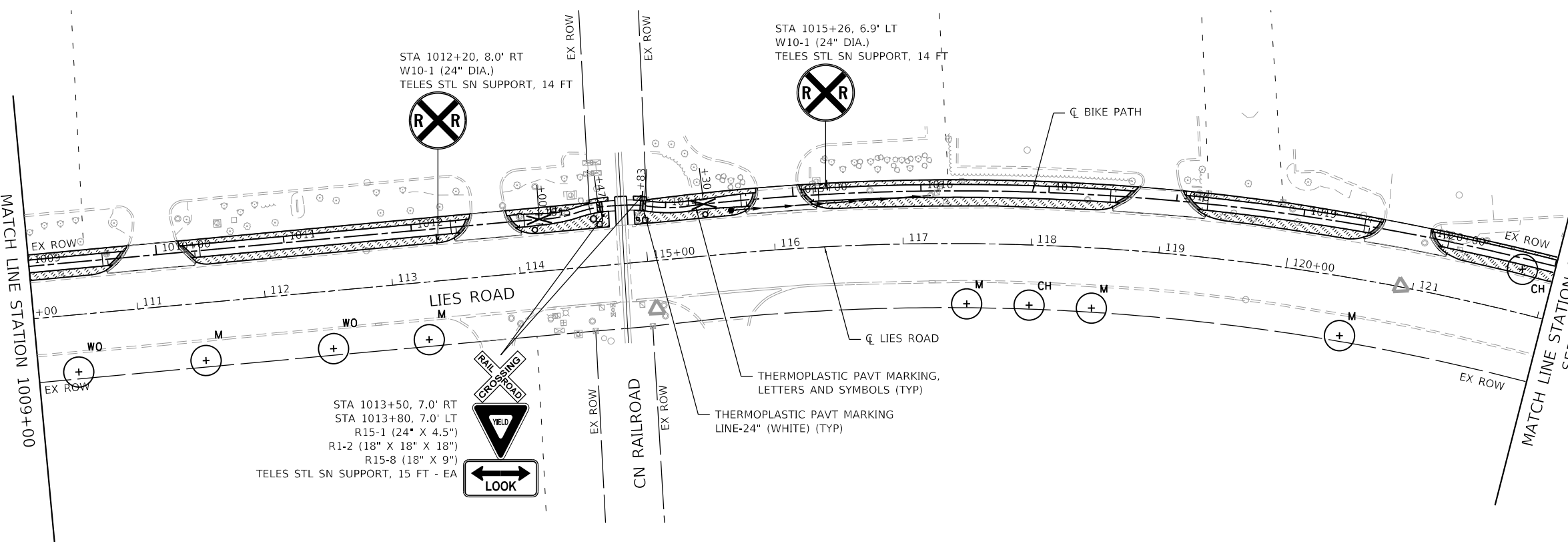
-  SEEDING, CLASS 1A, EROSION CONTROL BLANKET, AND FERTILIZER NUTRIENTS
-  PROPOSED TREE:
 - M = AUTUMN FANTASY FREEMAN MAPLE
 - CH = COMMON HACKBERRY
 - WO = SWAMP WHITE OAK
 - RO = RED OAK

NOTES

1. 6" OF TOPSOIL SHALL BE PLACD IN ALL LANDSCAPED AREAS, UNLESS OTHERWISE NOTED ON THE PLANS. THIS WORK SHALL BE PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT, 6".



MATCH LINE STATION 1009+00



MATCH LINE STATION 1021+00
SEE SHEET 28



MODEL: PKK
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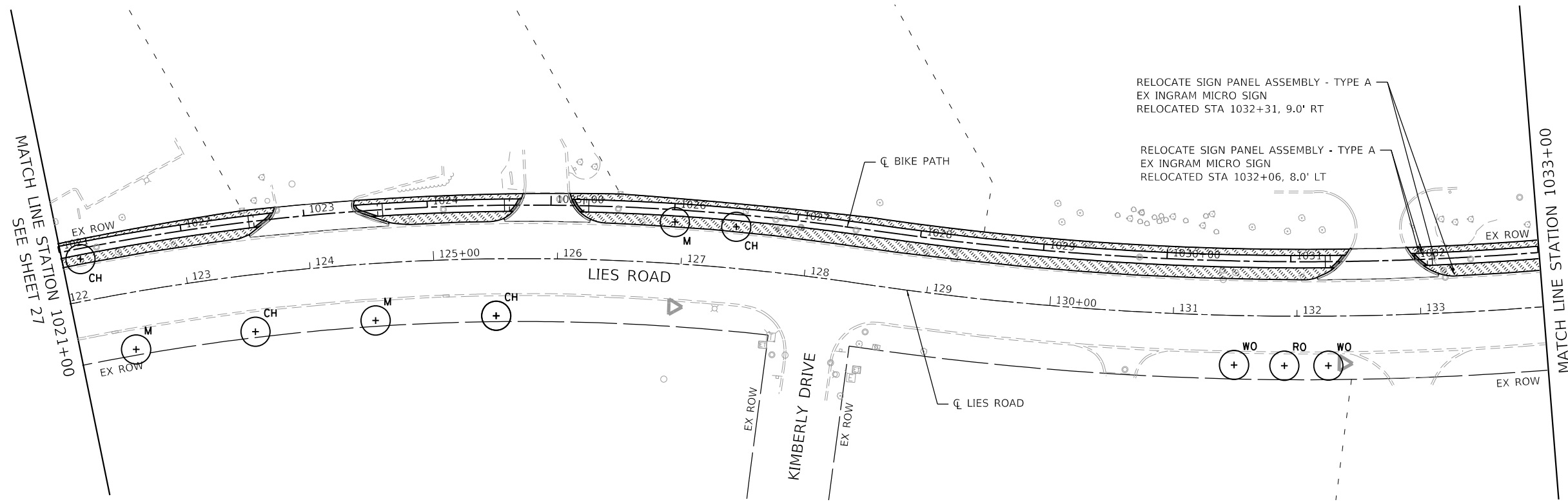
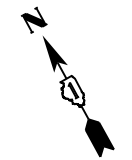
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PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
MARKING, SIGNING, & LANDSCAPING

SCALE: 1"=50' SHEET 1 OF 3 SHEETS STA. 1000+00 TO STA. 1021+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	27
CONTRACT NO. 61H52			ILLINOIS FED. AID PROJECT	

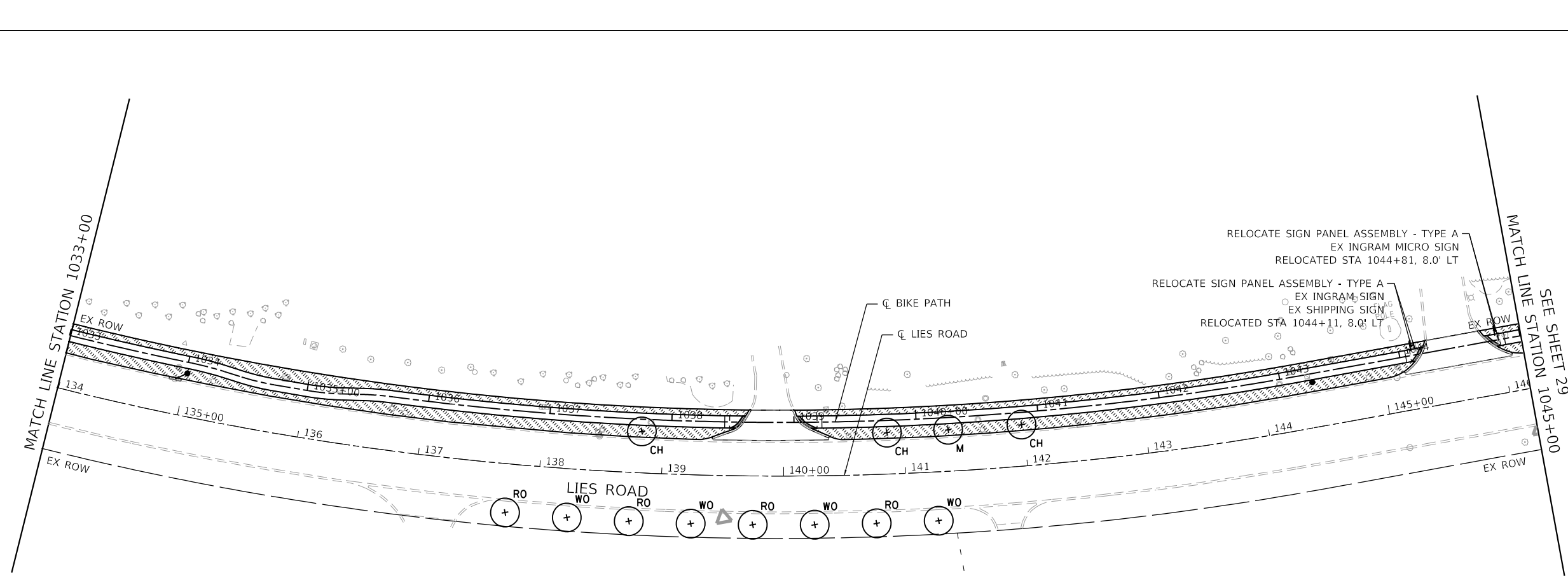


LANDSCAPING LEGEND

-  SEEDING, CLASS 1A, EROSION CONTROL BLANKET, AND FERTILIZER NUTRIENTS
-  PROPOSED TREE:
 M = AUTUMN FANTASY FREEMAN MAPLE
 CH = COMMON HACKBERRY
 WO = SWAMP WHITE OAK
 RO = RED OAK

NOTES

1. 6" OF TOPSOIL SHALL BE PLACD IN ALL LANDSCAPED AREAS, UNLESS OTHERWISE NOTED ON THE PLANS. THIS WORK SHALL BE PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT, 6".



MODEL: PKK
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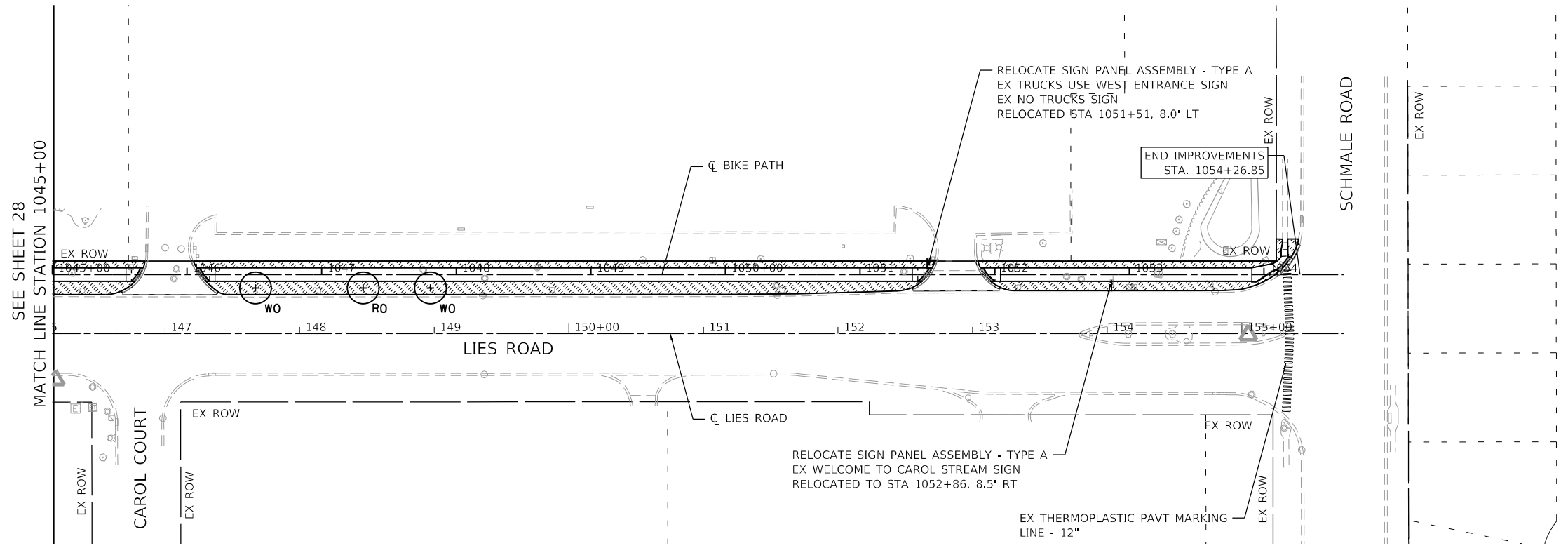
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	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
MARKING, SIGNING, & LANDSCAPING**

SCALE: 1"=50' SHEET 2 OF 3 SHEETS STA. 1021+00 TO STA. 1045+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	28
			CONTRACT NO. 61H52	
ILLINOIS FED. AID PROJECT				



LANDSCAPING LEGEND

-  SEEDING, CLASS 1A, EROSION CONTROL BLANKET, AND FERTILIZER NUTRIENTS
-  PROPOSED TREE:
M = AUTUMN FANTASY FREEMAN MAPLE
CH = COMMON HACKBERRY
WO = SWAMP WHITE OAK
RO = RED OAK

NOTES

1. 6" OF TOPSOIL SHALL BE PLACD IN ALL LANDSCAPED AREAS, UNLESS OTHERWISE NOTED ON THE PLANS. THIS WORK SHALL BE PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT, 6".

SEE SHEET 28
MATCH LINE STATION 1045+00

MODEL: PKC
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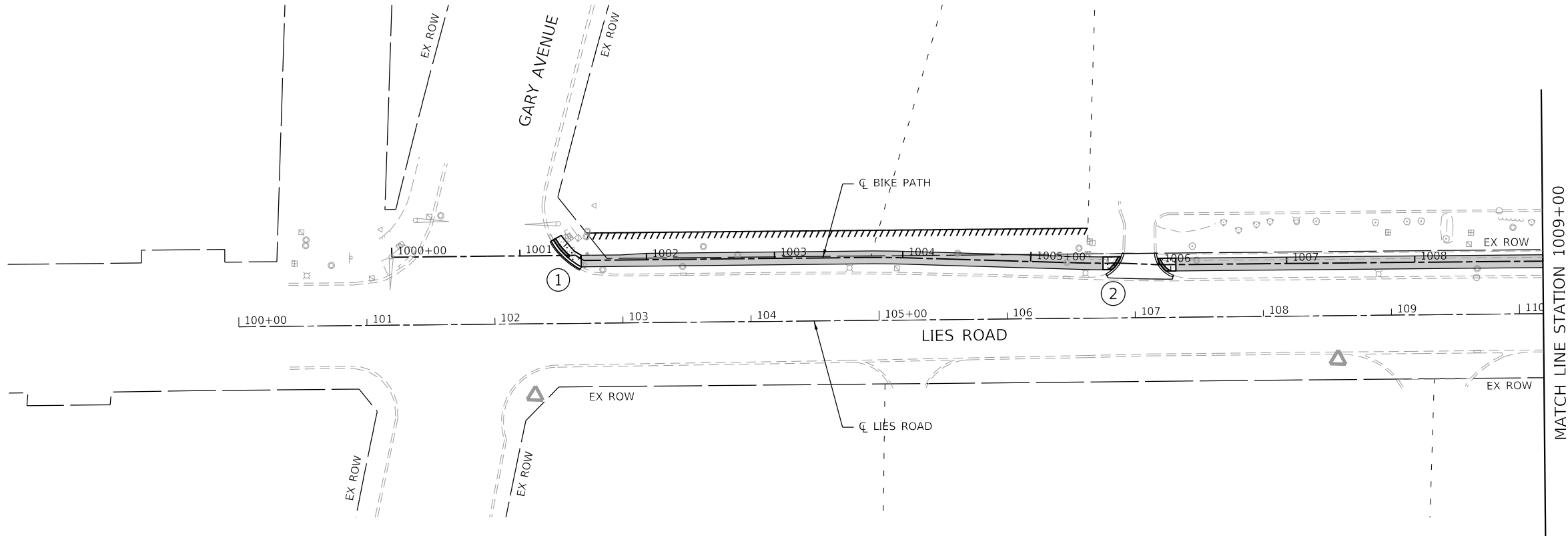
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

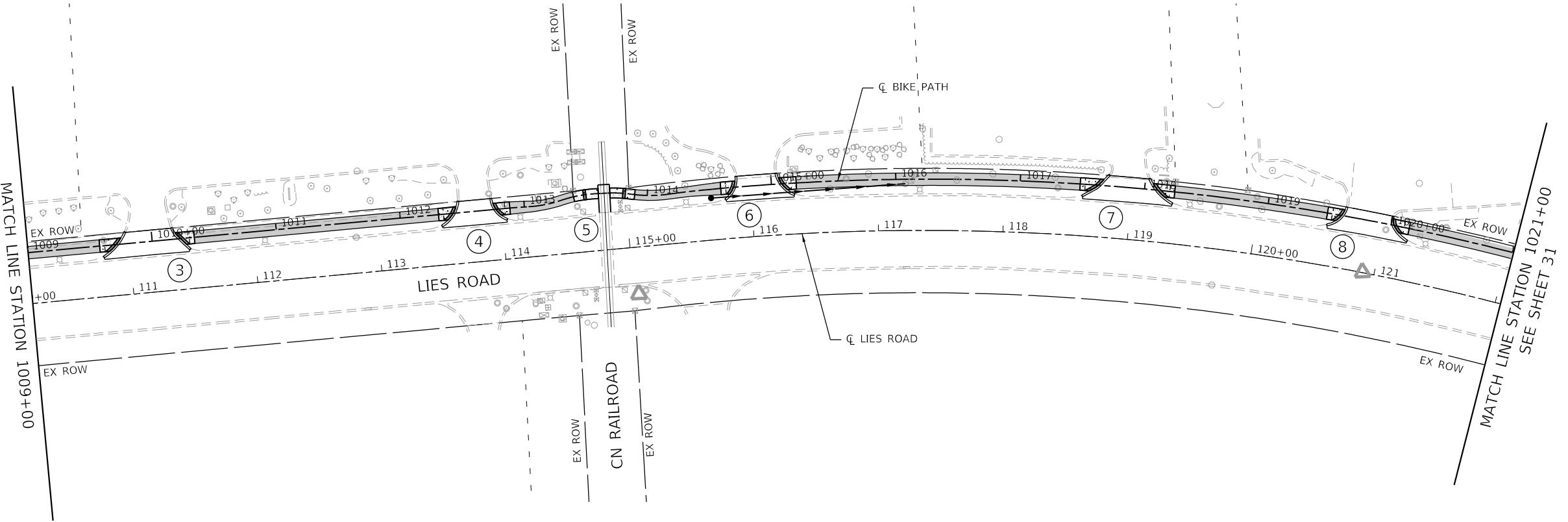
**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
MARKING, SIGNING, & LANDSCAPING**

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. 1045+00 TO STA. 1054+58.43

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	29
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

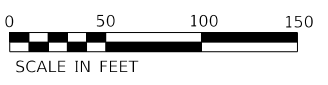


MATCH LINE STATION 1009+00



MATCH LINE STATION 1009+00

MATCH LINE STATION 1021+00
SEE SHEET 31



MODEL: ADAKey
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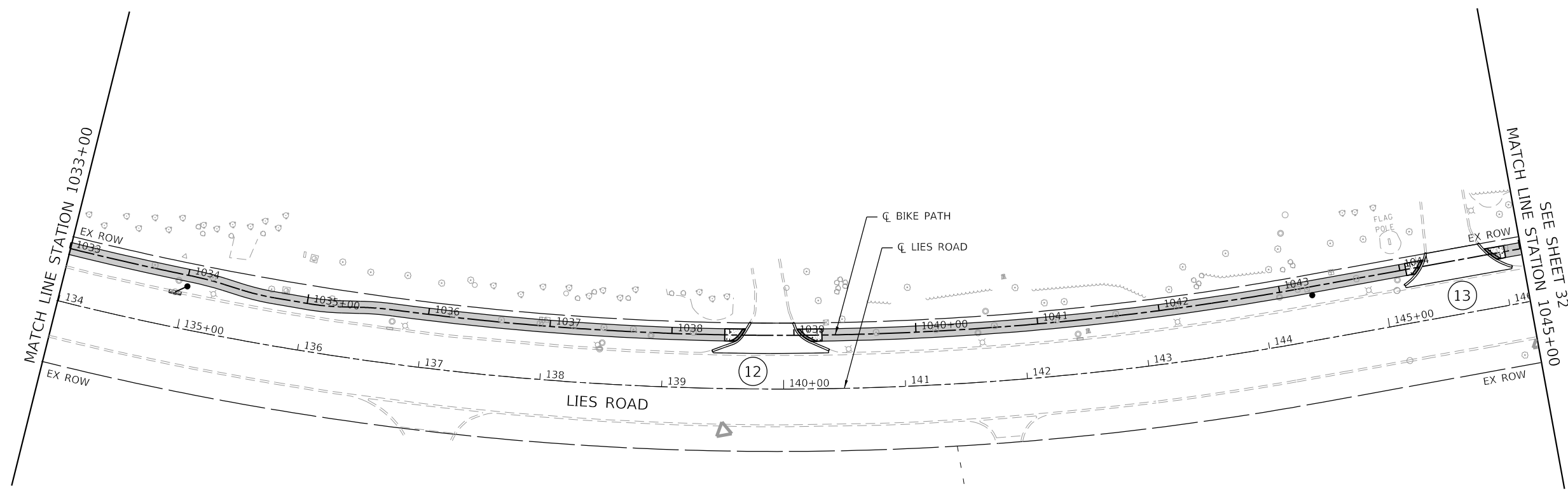
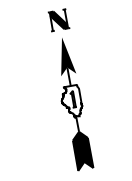
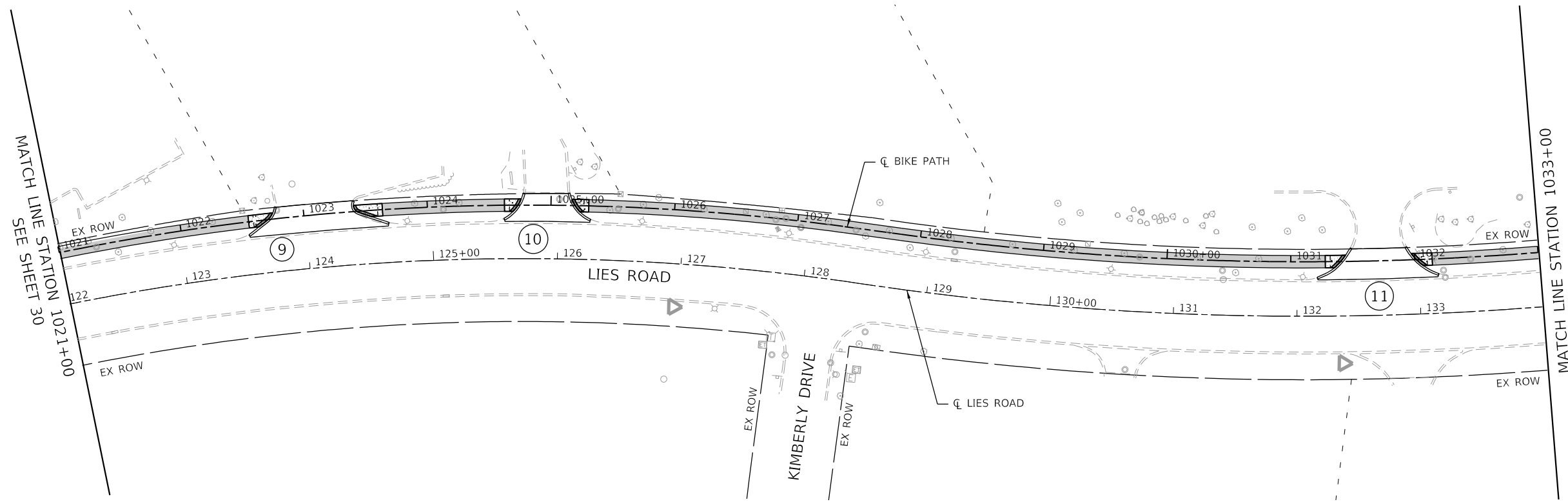
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PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
ADA KEY PLAN

SCALE: 1"=50' SHEET 1 OF 3 SHEETS STA. 1000+00 TO STA. 1021+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	30
			CONTRACT NO. 61H52	
		ILLINOIS FED. AID PROJECT		



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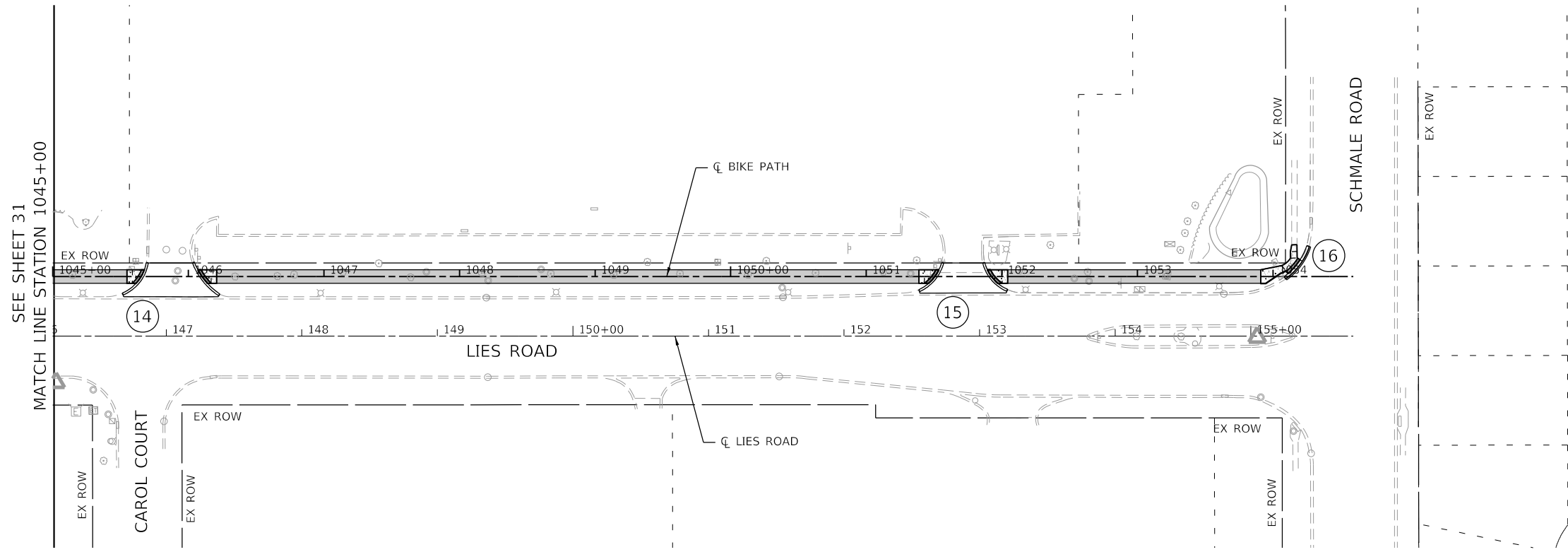
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	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
ADA KEY PLAN

SCALE: 1"=50' SHEET 2 OF 3 SHEETS STA. 1021+00 TO STA. 1045+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	31
			CONTRACT NO. 61H52	
ILLINOIS FED. AID PROJECT				



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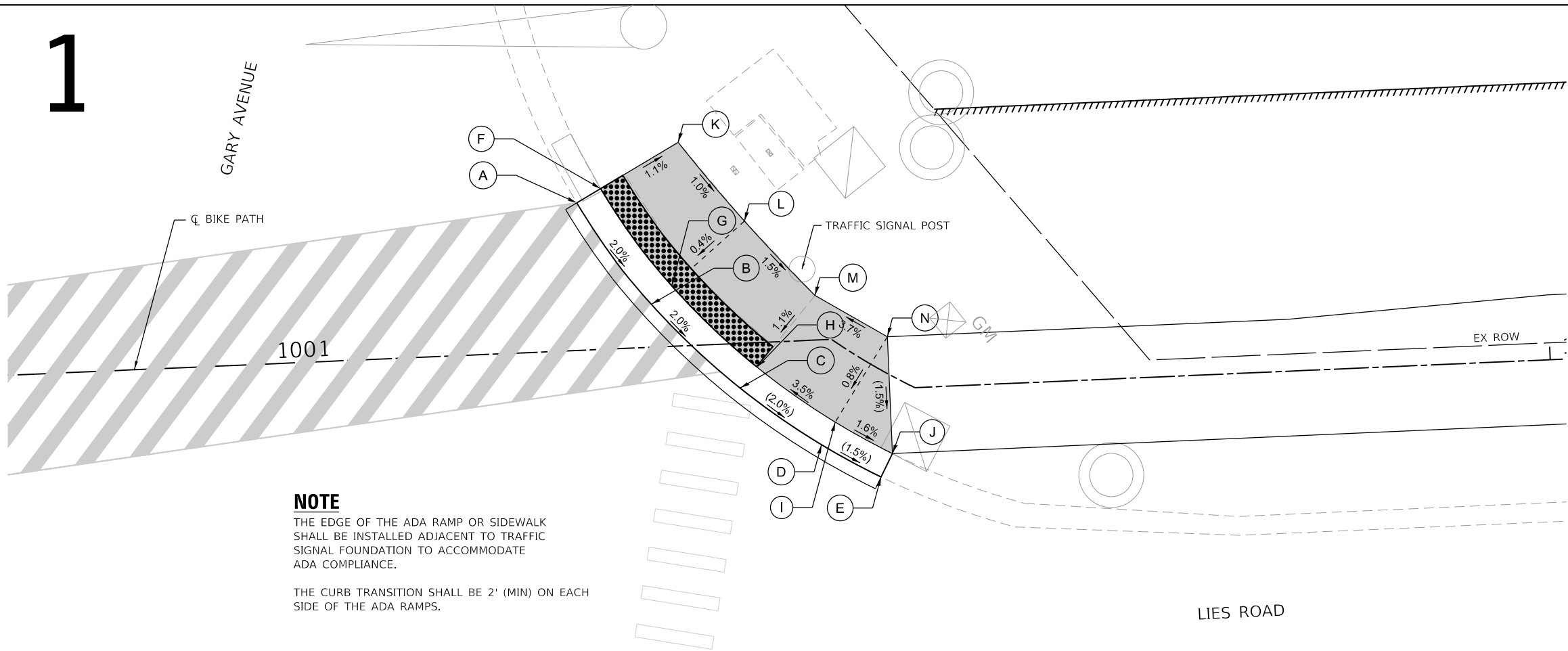
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PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE – SCHMALE RD) ADA KEY PLAN			
SCALE: 1"=50'	SHEET 3	OF 3 SHEETS	STA. 1045+00 TO STA. 1054+58.43

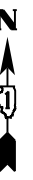
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	32
			CONTRACT NO. 61H52	
		ILLINOIS	FED. AID PROJECT	

1

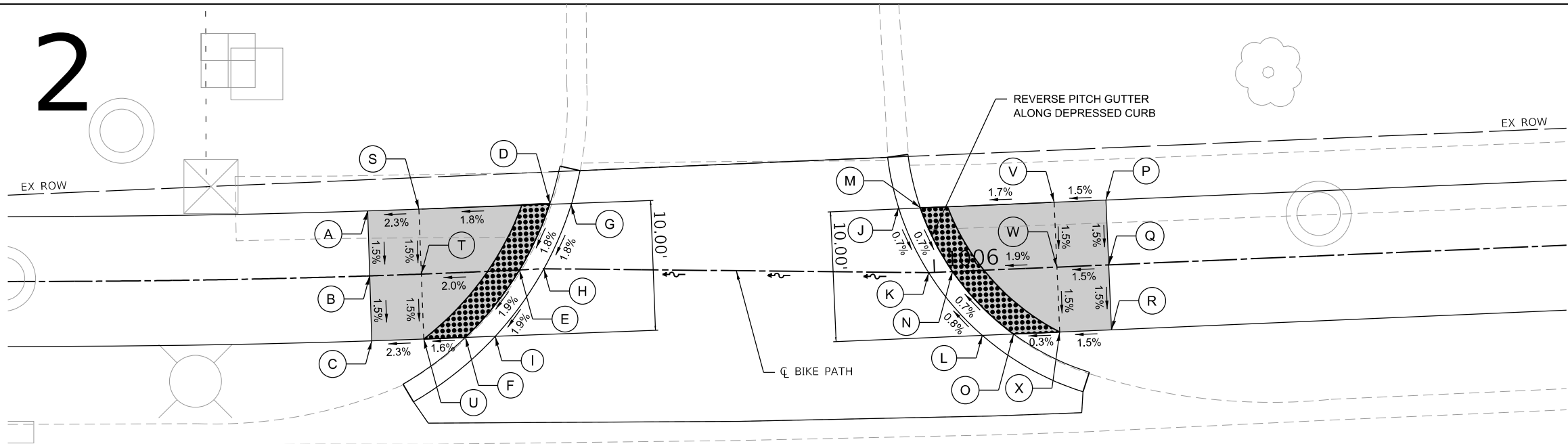


	STATION	OFFSET	ELEVATION
A	1001+24.48	11.35' LT	(EP 756.26)
B	1001+29.87	3.31' LT	(EP 756.07)
C	1001+36.42	3.43' RT	EP 755.88
D	1001+47.06	7.27' RT	EP 755.73
E	1001+51.03	7.36' RT	(EP 755.65)
F	1001+26.36	12.38' LT	DC 756.20
G	1001+31.51	4.64' LT	DC 756.01
H	1001+37.75	1.85' RT	DC 755.84
I	1001+47.09	5.24' RT	TW 756.10
J	1001+51.03	5.36' RT	(TW 756.02)
K	1001+32.49	15.68' LT	TW 756.12
L	1001+37.31	9.39' LT	TW 756.04
M	1001+42.49	3.44' LT	TW 755.92
N	1001+47.23	2.46' LT	TW 756.16

NOTE
 THE EDGE OF THE ADA RAMP OR SIDEWALK SHALL BE INSTALLED ADJACENT TO TRAFFIC SIGNAL FOUNDATION TO ACCOMMODATE ADA COMPLIANCE.
 THE CURB TRANSITION SHALL BE 2' (MIN) ON EACH SIDE OF THE ADA RAMPS.



2

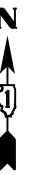


	STATION	OFFSET	ELEVATION
A	1005+56.50	5.00' LT	TW 761.35
B	1005+56.50	0.00' CL	TW 761.27
C	1005+56.50	5.00' RT	TW 761.20
D	1005+70.34	5.00' LT	DC 761.62
E	1005+68.04	0.00' CL	DC 761.51
F	1005+63.67	5.00' RT	DC 761.38
G	1005+71.99	5.00' LT	EP 761.63
H	1005+69.92	0.00' CL	EP 761.52
I	1005+65.97	5.00' RT	EP 761.39
J	1005+97.18	5.00' LT	EP 762.15
K	1005+99.55	0.00' CL	EP 762.09
L	1006+03.46	5.00' RT	EP 762.16
M	1005+98.85	5.00' LT	DC 762.19
N	1006+01.39	0.00' CL	DC 762.13
O	1006+05.88	5.00' RT	DC 762.20
P	1006+13.43	5.00' LT	TW 762.42
Q	1006+13.43	0.00' CL	TW 762.34
R	1006+13.43	5.00' RT	TW 762.27
S	1005+60.48	5.00' LT	TW 761.44
T	1005+60.48	0.00' CL	TW 761.36
U	1005+60.48	5.00' RT	TW 761.29
V	1006+09.43	5.00' LT	TW 762.36
W	1006+09.43	0.00' CL	TW 762.28
X	1006+09.43	5.00' RT	TW 762.21

LEGEND

- EX CURB AND GUTTER
- PR CURB AND GUTTER
- TW PR TOP-OF-WALK ELEVATION
- EP EX EDGE-OF-PAVEMENT ELEVATION
- DC PR TOP-OF-DEPRESSED CURB ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION
- SEE CROSS SECTIONS FOR DRIVEWAY GRADING

LIES ROAD



MODEL: ADA
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	DATE - 07-08-22	REVISED -

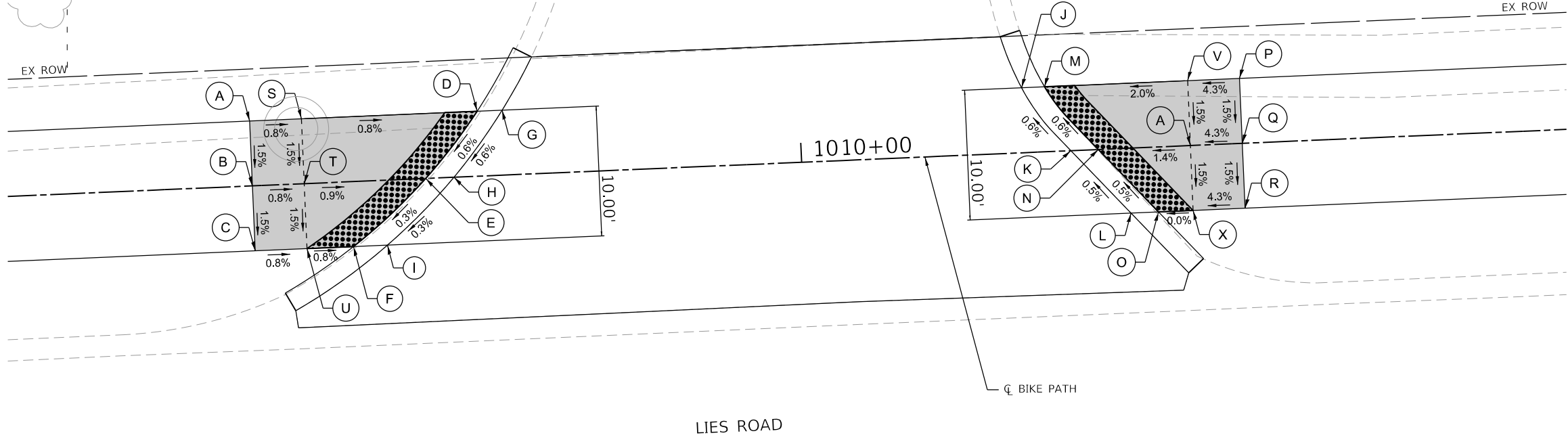
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
 ADA DETAILS

SCALE: 1"=5' SHEET 1 OF 8 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	33
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

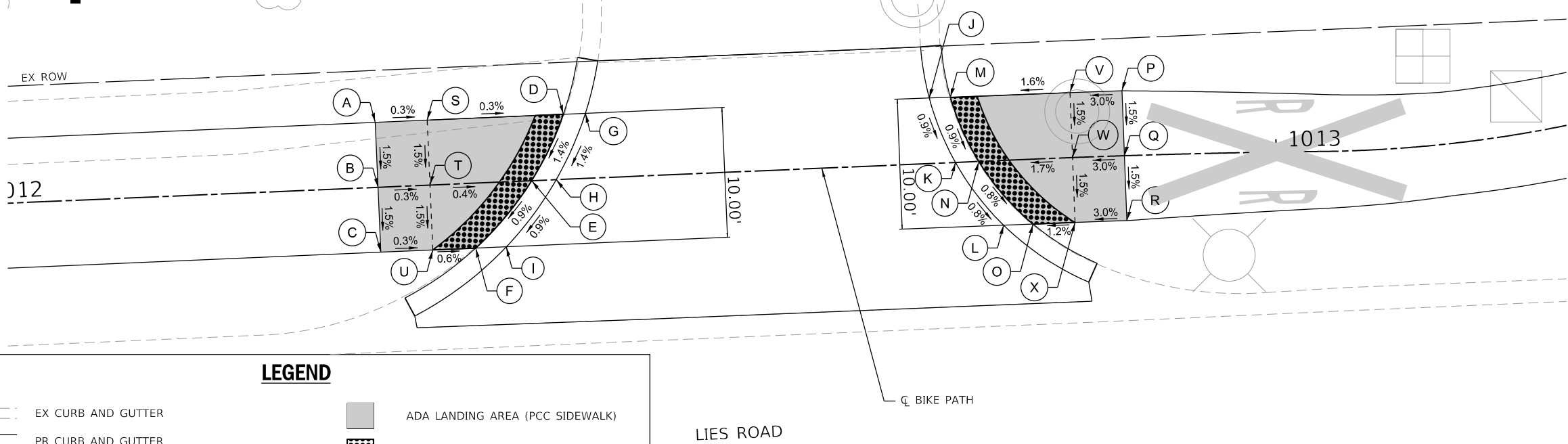
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	STATION	OFFSET	ELEVATION
A	1009+57.67	5.00' LT	TW 767.04
B	1009+57.67	0.00' CL	TW 766.96
C	1009+57.67	5.00' RT	TW 766.89
D	1009+75.21	5.00' LT	DC 766.90
E	1009+71.03	0.00' CL	DC 766.85
F	1009+65.26	5.00' RT	DC 766.83
G	1009+77.14	5.00' LT	EP 766.91
H	1009+73.20	0.00' CL	EP 766.86
I	1009+67.87	5.00' RT	EP 766.84
J	1010+17.16	5.00' LT	EP 767.17
K	1010+20.75	0.00' CL	EP 767.21
L	1010+25.17	5.00' RT	EP 767.24
M	1010+18.93	5.00' LT	DC 767.16
N	1010+22.86	0.00' CL	DC 767.20
O	1010+27.29	5.00' RT	DC 767.23
P	1010+33.96	5.00' LT	TW 767.55
Q	1010+33.96	0.00' CL	TW 767.47
R	1010+33.96	5.00' RT	TW 767.40
S	1009+61.67	5.00' LT	TW 767.01
T	1009+61.67	0.00' CL	TW 766.93
U	1009+61.67	5.00' RT	TW 766.86
V	1010+29.96	5.00' LT	TW 767.38
W	1010+29.96	0.00' CL	TW 767.30
X	1010+29.96	5.00' RT	TW 767.23



4



	STATION	OFFSET	ELEVATION
A	1012+30.81	5.00' LT	TW 768.86
B	1012+30.81	0.00' CL	TW 768.78
C	1012+30.81	5.00' RT	TW 768.71
D	1012+45.30	5.00' LT	DC 768.82
E	1012+42.64	0.00' CL	DC 768.74
F	1012+38.11	5.00' RT	DC 768.68
G	1012+47.00	5.00' LT	EP 768.83
H	1012+44.53	0.00' CL	EP 768.75
I	1012+40.47	5.00' RT	EP 768.69
J	1012+73.51	5.00' LT	EP 769.12
K	1012+75.30	0.00' CL	EP 769.07
L	1012+78.81	5.00' RT	EP 769.08
M	1012+75.13	5.00' LT	DC 769.11
N	1012+77.10	0.00' CL	DC 769.06
O	1012+81.07	5.00' RT	DC 769.07
P	1012+88.29	5.00' LT	TW 769.38
Q	1012+88.32	0.00' CL	TW 769.30
R	1012+88.35	5.00' RT	TW 769.23
S	1012+34.81	5.00' LT	TW 768.85
T	1012+34.81	0.00' CL	TW 768.77
U	1012+34.81	5.00' RT	TW 768.70
V	1012+84.32	5.00' LT	TW 769.26
W	1012+84.32	0.00' CL	TW 769.18
X	1012+34.81	5.00' RT	TW 769.11



LEGEND

- EX CURB AND GUTTER
- PR CURB AND GUTTER
- TW PR TOP-OF-WALK ELEVATION
- EP EX EDGE-OF-PAVEMENT ELEVATION
- DC PR TOP-OF-DEPRESSED CURB ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION
- SEE CROSS SECTIONS FOR DRIVEWAY GRADING

MODEL: ADA
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 DESIGNED: JMM
 DRAWN: JMM
 CHECKED: SMS
 DATE: 07-08-22
 PLOT SCALE: 10.0000' / in.
 PLOT DATE: 7/7/2022



USER NAME = eadrukrey	DESIGNED - JMM	REVISED -
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PLOT DATE = 7/7/2022	CHECKED - SMS	REVISED -
	DATE - 07-08-22	REVISED -

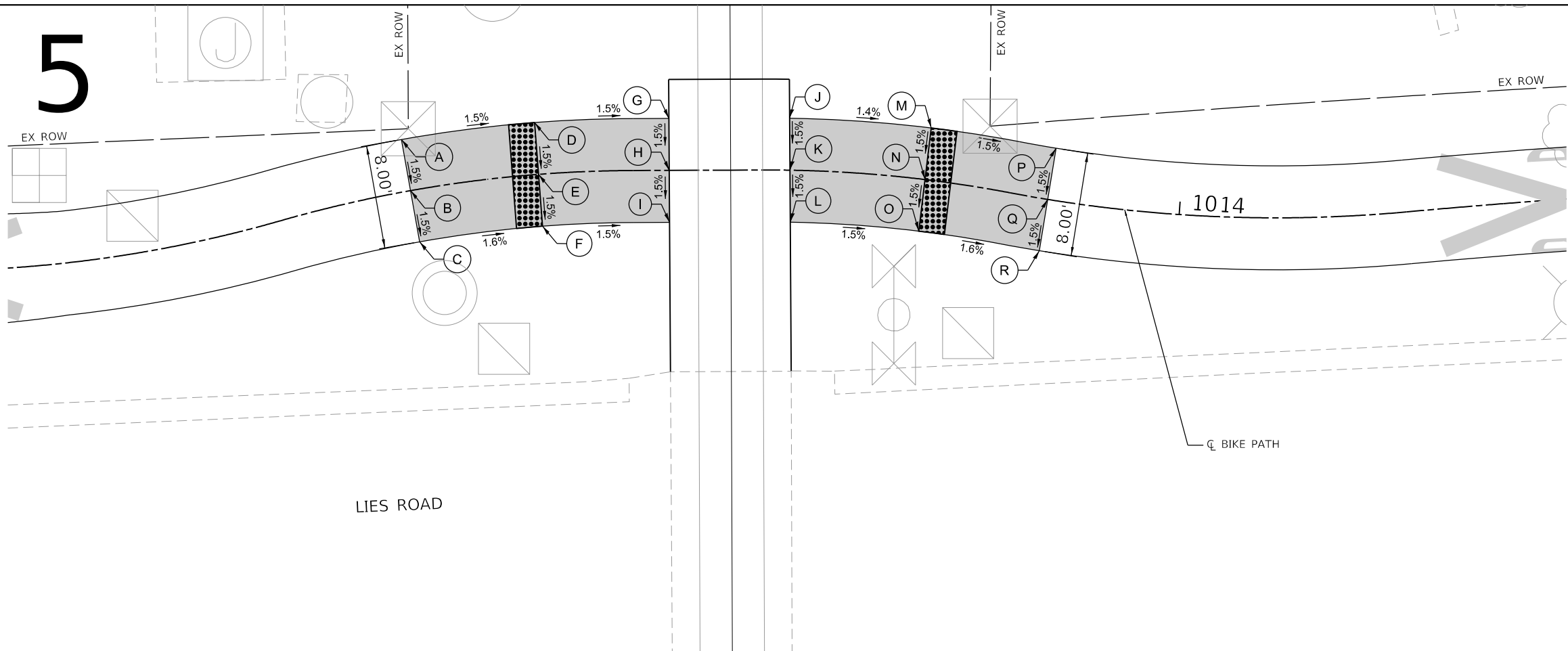
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
ADA DETAILS

SCALE: 1"=5' SHEET 2 OF 8 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	34
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

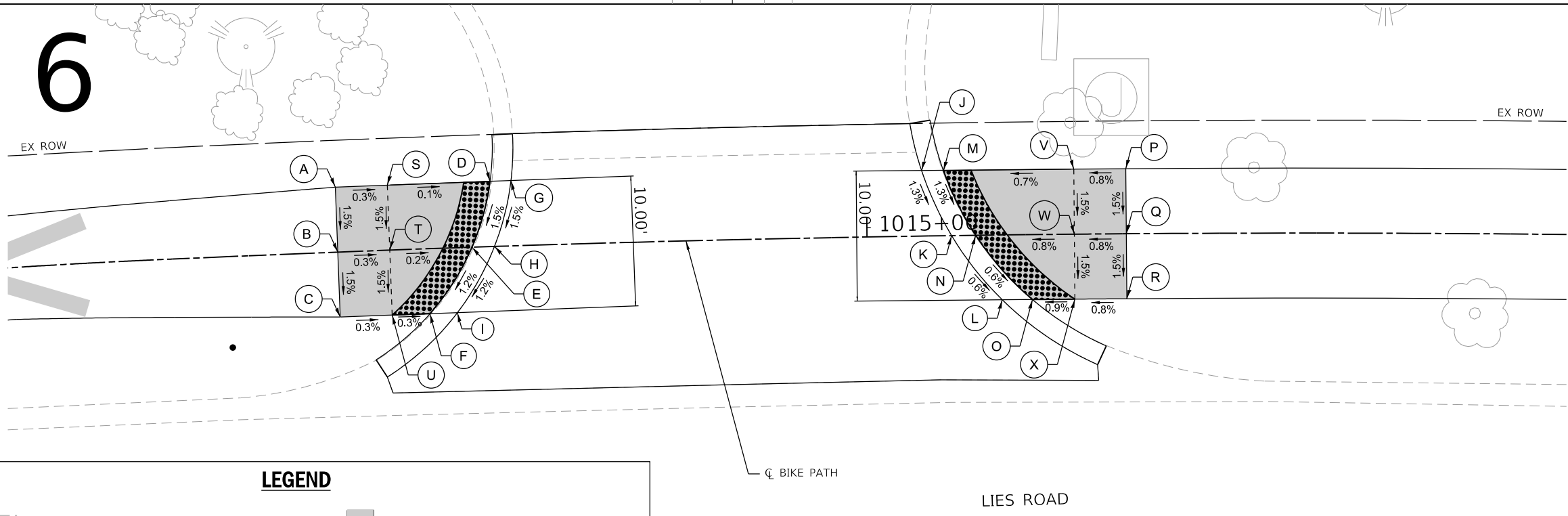
5



	STATION	OFFSET	ELEVATION
A	1013+40.51	4.00' LT	TW 770.25
B	1013+40.51	0.00' CL	TW 770.19
C	1013+40.51	4.00' RT	TW 770.13
D	1013+50.44	4.00' LT	TW 770.10
E	1013+50.44	0.00' CL	TW 770.04
F	1013+50.44	4.00' RT	TW 769.98
G	1013+60.51	4.00' LT	TW 769.95
H	1013+60.51	0.00' CL	TW 769.89
I	1013+60.51	4.00' RT	TW 769.83
J	1013+69.81	4.00' LT	TW 769.92
K	1013+69.81	0.00' CL	TW 769.86
L	1013+69.91	4.00' RT	TW 769.80
M	1013+80.24	4.00' LT	TW 770.07
N	1013+80.24	0.00' CL	TW 770.01
O	1013+80.24	4.00' RT	TW 769.95
P	1013+89.84	4.00' LT	TW 770.22
Q	1013+89.84	0.00' CL	TW 770.16
R	1013+89.84	4.00' RT	TW 770.10



6



	STATION	OFFSET	ELEVATION
A	1014+59.25	5.00' LT	TW 769.67
B	1014+59.25	0.00' CL	TW 769.59
C	1014+59.25	5.00' RT	TW 769.52
D	1014+71.13	5.00' LT	DC 769.65
E	1014+69.57	0.00' CL	DC 769.57
F	1014+66.16	5.00' RT	DC 769.50
G	1014+72.73	5.00' LT	EP 769.66
H	1014+71.31	0.00' CL	EP 769.58
I	1014+68.27	5.00' RT	EP 769.51
J	1015+04.29	5.00' LT	EP 769.75
K	1015+06.51	0.00' CL	EP 769.68
L	1015+10.36	5.00' RT	EP 769.64
M	1015+05.95	5.00' LT	DC 769.74
N	1015+08.36	0.00' CL	DC 769.67
O	1015+12.68	5.00' RT	DC 769.63
P	1015+19.95	5.00' LT	TW 769.84
Q	1015+19.95	0.00' CL	TW 769.76
R	1015+19.95	5.00' RT	TW 769.69
S	1014+63.24	5.00' LT	TW 769.66
T	1014+63.24	0.00' CL	TW 769.58
U	1014+63.24	5.00' RT	TW 769.51
V	1015+15.96	5.00' LT	TW 769.81
W	1015+15.96	0.00' CL	TW 769.73
X	1015+15.96	5.00' RT	TW 769.66



LEGEND

- EX CURB AND GUTTER
- PR CURB AND GUTTER
- TW PR TOP-OF-WALK ELEVATION
- EP EX EDGE-OF-PAVEMENT ELEVATION
- DC PR TOP-OF-DEPRESSED CURB ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION
- SEE CROSS SECTIONS FOR DRIVEWAY GRADING

MODEL: ADA
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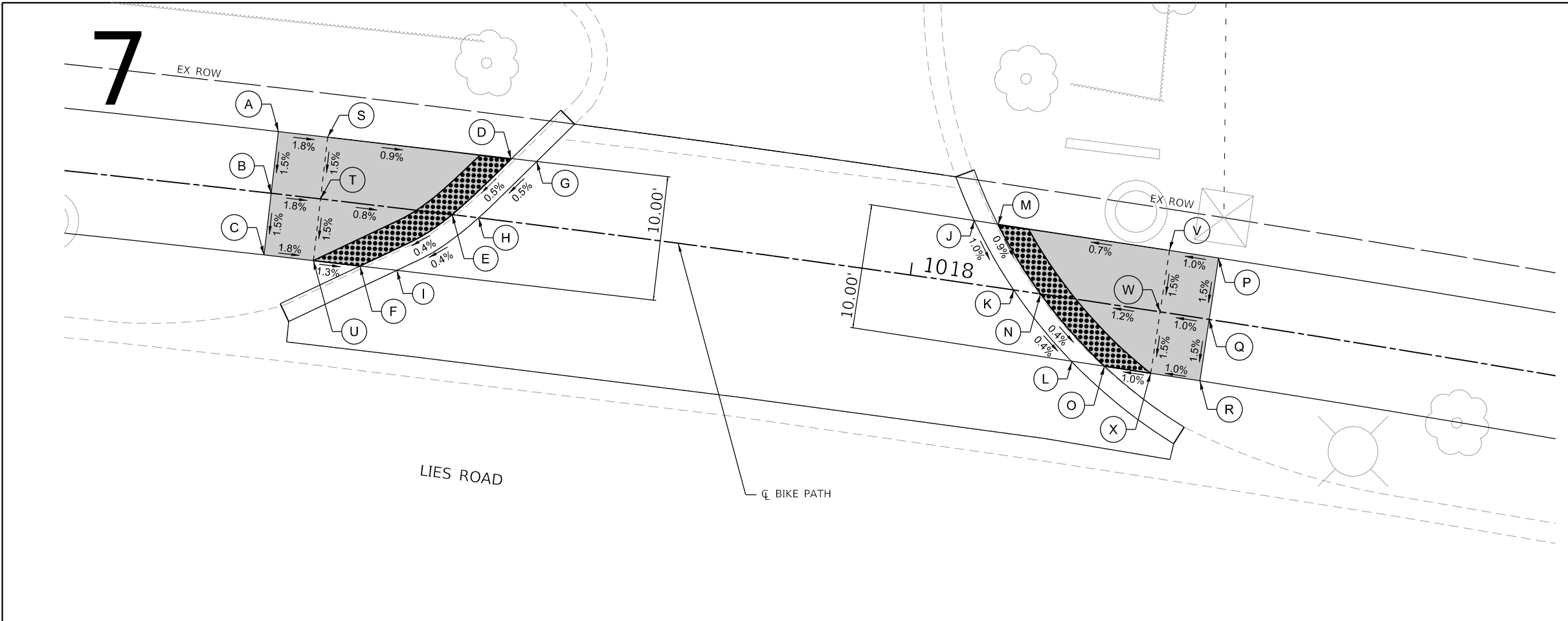
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	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

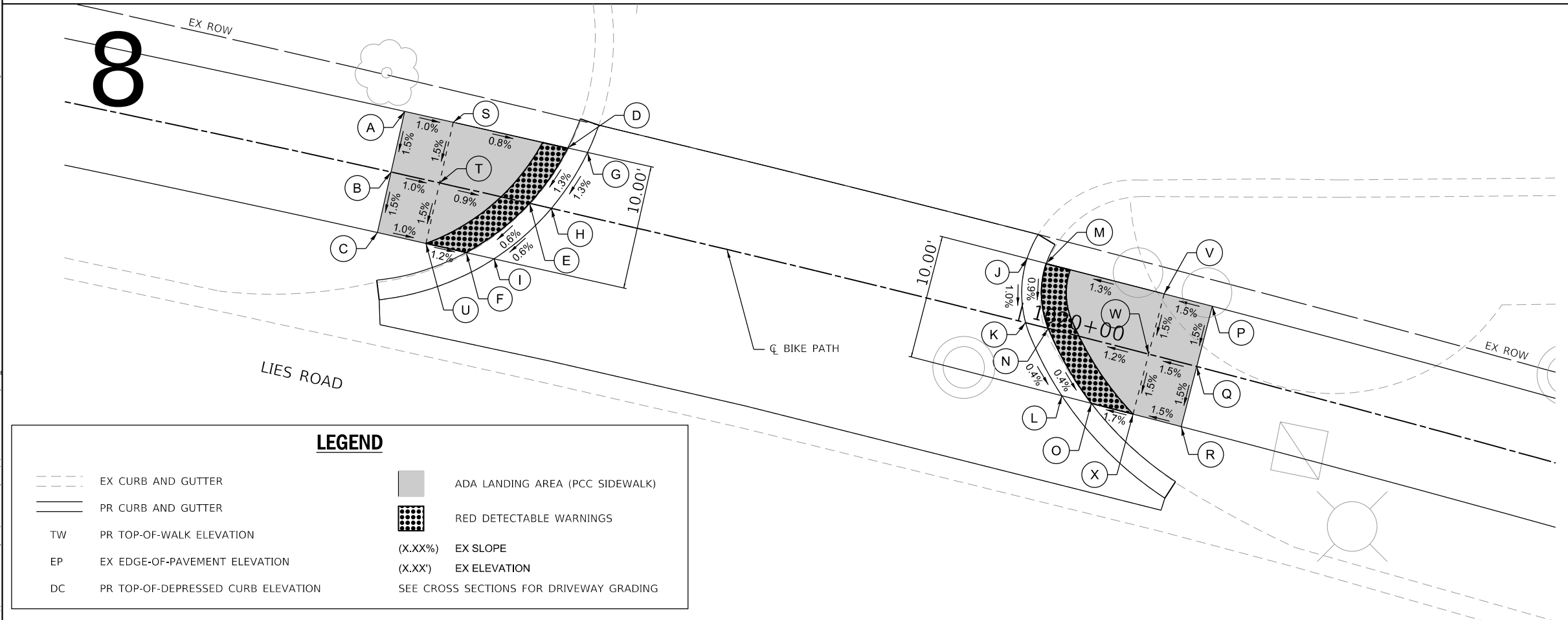
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
ADA DETAILS

SCALE: 1"=5' SHEET 3 OF 8 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	35
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				



	STATION	OFFSET	ELEVATION
A	1017+48.14	5.00' LT	TW 767.93
B	1017+48.13	0.00' CL	TW 767.85
C	1017+48.12	5.00' RT	TW 767.78
D	1017+66.96	5.00' LT	DC 767.72
E	1017+62.82	0.00' CL	DC 767.69
F	1017+55.92	5.00' RT	DC 767.66
G	1017+68.97	5.00' LT	EP 767.73
H	1017+64.94	0.00' CL	EP 767.70
I	1017+58.91	5.00' RT	EP 767.67
J	1018+04.54	5.00' LT	EP 767.56
K	1018+08.39	0.00' CL	EP 767.50
L	1018+13.84	5.00' RT	EP 767.47
M	1018+06.41	5.00' LT	DC 767.55
N	1018+10.57	0.00' CL	DC 767.49
O	1018+16.54	5.00' RT	DC 767.46
P	1018+24.30	5.00' LT	TW 767.69
Q	1018+24.30	0.00' CL	TW 767.61
R	1018+24.30	5.00' RT	TW 767.54
S	1017+52.13	5.00' LT	TW 767.86
T	1017+52.13	0.00' CL	TW 767.78
U	1017+52.13	5.00' RT	TW 767.71
V	1018+20.31	5.00' LT	TW 767.65
W	1018+20.31	0.00' CL	TW 767.57
X	1018+20.31	5.00' RT	TW 767.50



	STATION	OFFSET	ELEVATION
A	1019+48.10	5.00' LT	TW 768.15
B	1019+48.10	0.00' CL	TW 768.07
C	1019+48.10	5.00' RT	TW 768.00
D	1019+61.53	5.00' LT	DC 768.03
E	1019+59.54	0.00' CL	DC 767.96
F	1019+55.44	5.00' RT	DC 767.92
G	1019+63.16	5.00' LT	EP 768.04
H	1019+61.34	0.00' CL	EP 767.97
I	1019+57.74	5.00' RT	EP 767.93
J	1019+99.46	5.00' LT	EP 768.19
K	1020+00.60	0.00' CL	EP 768.14
L	1020+04.89	5.00' RT	EP 768.11
M	1020+01.04	5.00' LT	DC 768.18
N	1020+02.48	0.00' CL	DC 768.13
O	1020+07.34	5.00' RT	DC 768.10
P	1020+14.80	5.00' LT	TW 768.39
Q	1020+14.80	0.00' CL	TW 768.31
R	1020+14.80	5.00' RT	TW 768.24
S	1019+52.11	5.00' LT	TW 768.11
T	1019+52.11	0.00' CL	TW 768.03
U	1019+52.11	5.00' RT	TW 767.96
V	1020+10.81	5.00' LT	TW 768.31
W	1020+10.81	0.00' CL	TW 768.23
X	1020+10.81	5.00' RT	TW 768.16

LEGEND

- EX CURB AND GUTTER
- PR CURB AND GUTTER
- TW PR TOP-OF-WALK ELEVATION
- EP EX EDGE-OF-PAVEMENT ELEVATION
- DC PR TOP-OF-DEPRESSED CURB ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION
- SEE CROSS SECTIONS FOR DRIVEWAY GRADING

MODEL: ADA
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USER NAME = eadruckrey	DESIGNED - JMM	REVISED -
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PLOT DATE = 7/7/2022	CHECKED - SMS	REVISED -
	DATE - 07-08-22	REVISED -

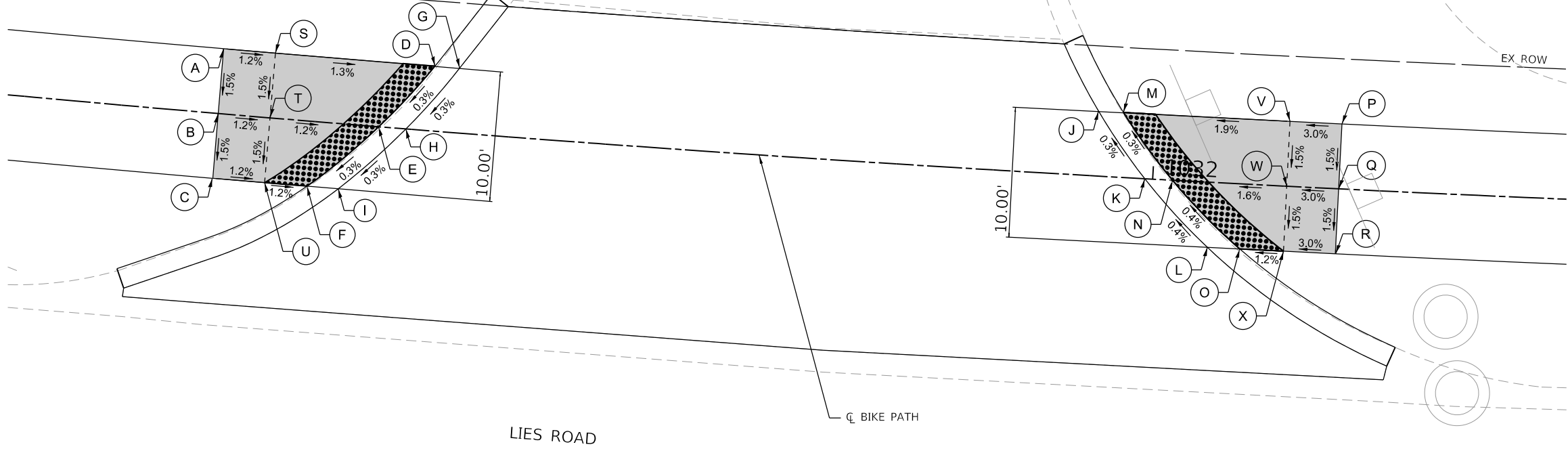
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**LIES ROAD BIKE PATH (GARY AVE – SCHMALE RD)
 ADA DETAILS**

SCALE: 1"=5' SHEET 4 OF 8 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	36
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

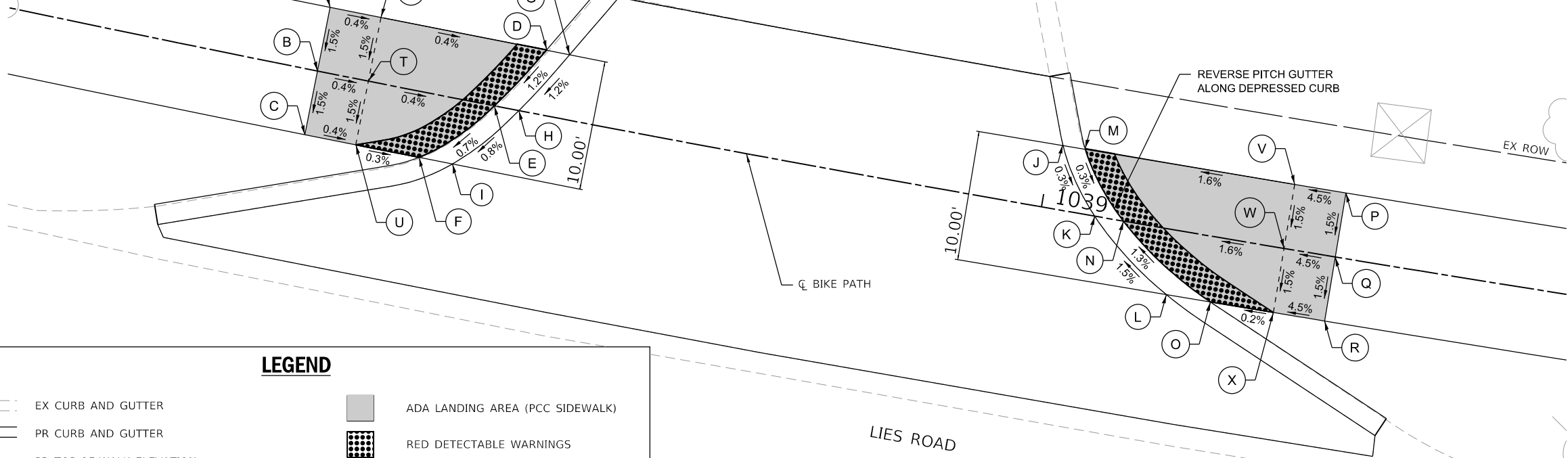
11



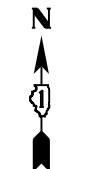
	STATION	OFFSET	ELEVATION
A	1031+27.88	5.00' LT	TW 782.31
B	1031+27.88	0.00' CL	TW 782.23
C	1031+27.88	5.00' RT	TW 782.16
D	1031+44.24	5.00' LT	DC 782.10
E	1031+40.28	0.00' CL	DC 782.08
F	1031+35.15	5.00' RT	DC 782.06
G	1031+46.16	5.00' LT	EP 782.11
H	1031+42.39	0.00' CL	EP 782.09
I	1031+37.57	5.00' RT	EP 782.07
J	1031+95.55	5.00' LT	EP 782.30
K	1031+99.40	0.00' CL	EP 782.32
L	1032+04.48	5.00' RT	EP 782.35
M	1031+97.48	5.00' LT	DC 782.29
N	1032+01.54	0.00' CL	DC 782.31
O	1032+06.98	5.00' RT	DC 782.34
P	1032+14.35	5.00' LT	TW 782.65
Q	1032+14.35	0.00' CL	TW 782.57
R	1032+14.35	5.00' RT	TW 782.50
S	1031+31.89	5.00' LT	TW 782.26
T	1031+31.89	5.00' CL	TW 782.18
U	1031+31.89	5.00' RT	TW 782.11
V	1032+10.34	5.00' LT	TW 782.53
W	1032+10.34	0.00' CL	TW 782.45
X	1032+10.34	5.00' RT	TW 782.38



12



	STATION	OFFSET	ELEVATION
A	1038+43.28	5.00' LT	TW 790.43
B	1038+43.28	0.00' CL	TW 790.35
C	1038+43.28	5.00' RT	TW 790.28
D	1038+60.31	5.00' LT	DC 790.37
E	1038+57.17	0.00' CL	DC 790.30
F	1038+52.24	5.00' RT	DC 790.25
G	1038+62.14	5.00' LT	EP 790.38
H	1038+59.09	0.00' CL	EP 790.31
I	1038+54.85	5.00' RT	EP 790.26
J	1039+00.80	5.00' LT	EP 790.77
K	1039+04.16	0.00' CL	EP 790.75
L	1039+10.64	5.00' RT	EP 790.87
M	1039+02.54	5.00' LT	DC 790.81
N	1039+06.40	0.00' CL	DC 790.79
O	1039+14.05	5.00' RT	DC 790.91
P	1039+22.96	5.00' LT	TW 791.25
Q	1039+22.96	0.00' CL	TW 791.17
R	1039+22.96	5.00' RT	TW 791.10
S	1038+47.29	5.00' LT	TW 790.42
T	1038+47.29	0.00' CL	TW 790.34
U	1038+47.29	5.00' RT	TW 790.27
V	1039+18.95	5.00' LT	TW 791.07
W	1039+18.95	0.00' CL	TW 790.99
X	1039+18.95	5.00' RT	TW 790.92



LEGEND

- EX CURB AND GUTTER
- PR CURB AND GUTTER
- TW PR TOP-OF-WALK ELEVATION
- EP EX EDGE-OF-PAVEMENT ELEVATION
- DC PR TOP-OF-DEPRESSED CURB ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- ▣ RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION
- SEE CROSS SECTIONS FOR DRIVEWAY GRADING

MODEL: ADA
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USER NAME = eadruckrey	DESIGNED - JMM	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN - JMM	REVISED -
PLOT DATE = 7/7/2022	CHECKED - SMS	REVISED -
	DATE - 07-08-22	REVISED -

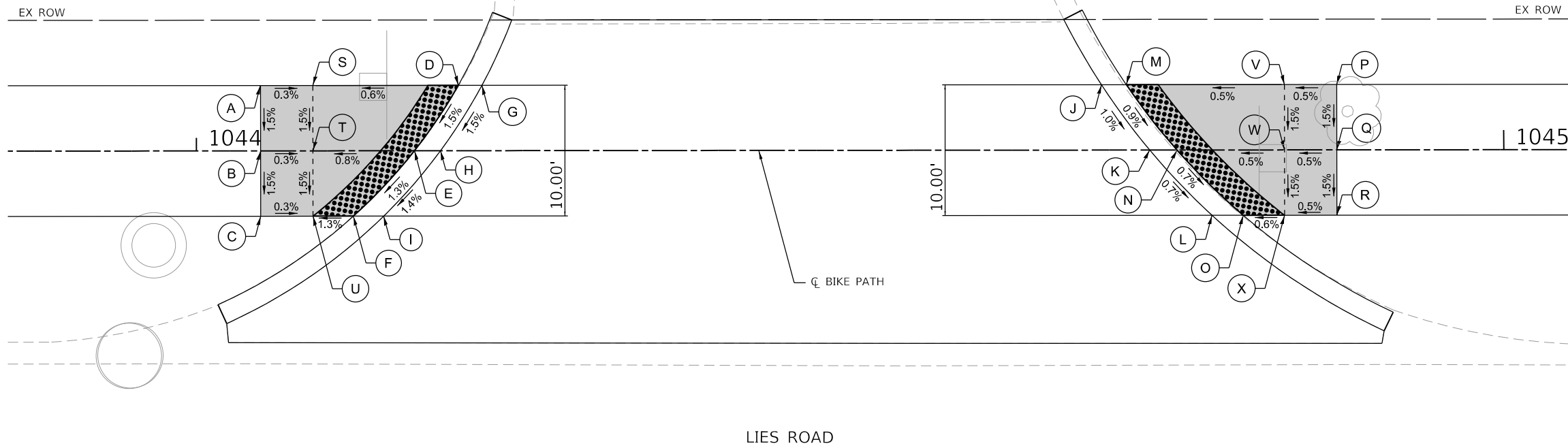
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
ADA DETAILS**

SCALE: 1"=5' SHEET 6 OF 8 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	38
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

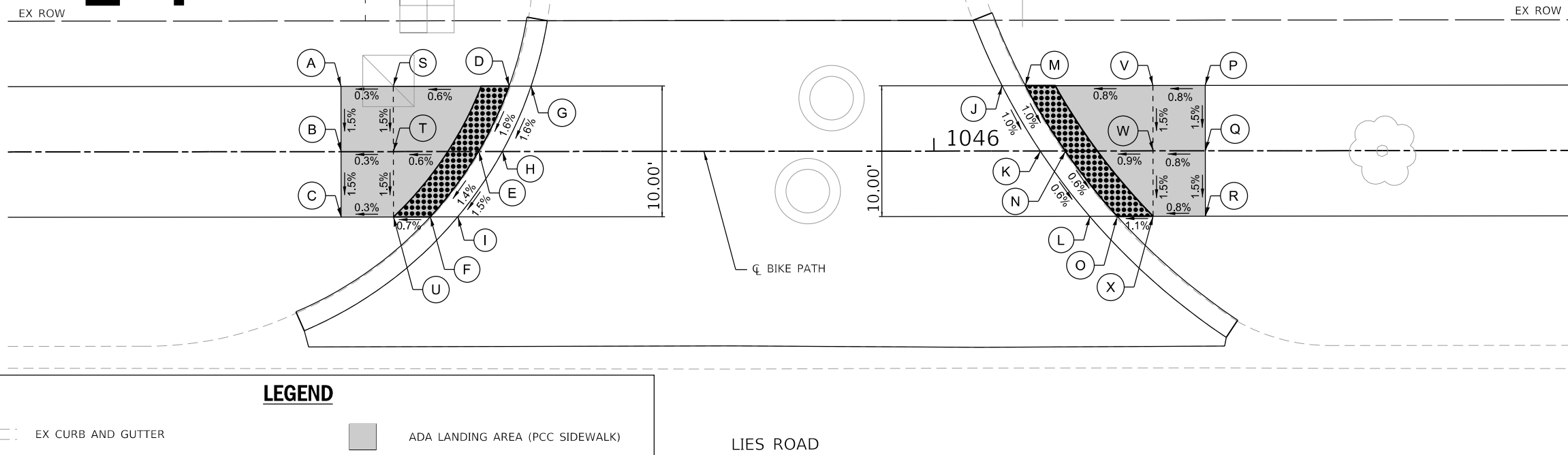
13



	STATION	OFFSET	ELEVATION
A	1044+04.92	5.00' LT	TW 789.69
B	1044+04.92	0.00' CL	TW 789.61
C	1044+04.92	5.00' RT	TW 789.54
D	1044+20.04	5.00' LT	DC 789.75
E	1044+16.68	0.00' CL	DC 789.66
F	1044+12.01	5.00' RT	DC 789.57
G	1044+21.85	5.00' LT	EP 789.76
H	1044+18.67	0.00' CL	EP 782.67
I	1044+14.32	5.00' RT	EP 782.58
J	1044+69.23	5.00' LT	EP 790.02
K	1044+72.93	0.00' CL	EP 789.96
L	1044+77.69	5.00' RT	EP 789.91
M	1044+71.13	5.00' LT	DC 790.01
N	1044+75.01	0.00' CL	DC 789.95
O	1044+80.06	5.00' RT	DC 789.90
P	1044+87.23	5.00' LT	TW 790.09
Q	1044+87.23	0.00' CL	TW 790.01
R	1044+87.23	5.00' RT	TW 789.94
S	1044+08.92	5.00' LT	TW 789.68
T	1044+08.92	0.00' CL	TW 789.60
U	1044+08.92	5.00' RT	TW 789.53
V	1044+83.23	5.00' LT	TW 790.07
W	1044+83.23	0.00' CL	TW 789.99
X	1044+83.23	5.00' RT	TW 789.92



14



	STATION	OFFSET	ELEVATION
A	1045+54.65	5.00' LT	TW 790.43
B	1045+54.65	0.00' CL	TW 790.35
C	1045+54.65	5.00' RT	TW 790.28
D	1045+67.51	5.00' LT	DC 790.49
E	1045+65.17	0.00' CL	DC 790.40
F	1045+61.46	5.00' RT	DC 790.31
G	1045+69.19	5.00' LT	EP 790.50
H	1045+66.99	0.00' CL	EP 790.41
I	1045+63.56	5.00' RT	EP 790.32
J	1046+05.21	5.00' LT	EP 790.75
K	1046+08.13	0.00' CL	EP 790.69
L	1046+11.90	5.00' RT	EP 790.65
M	1046+07.00	5.00' LT	DC 790.74
N	1046+10.04	0.00' CL	DC 790.68
O	1046+14.01	5.00' RT	DC 790.64
P	1046+20.76	5.00' LT	TW 790.85
Q	1046+20.76	0.00' CL	TW 790.77
R	1046+20.76	5.00' RT	TW 790.70
S	1045+58.65	5.00' LT	TW 790.44
T	1045+58.65	0.00' CL	TW 790.36
U	1045+58.65	5.00' RT	TW 790.29
V	1046+16.76	5.00' LT	TW 790.82
W	1046+16.76	0.00' CL	TW 790.74
X	1046+16.76	5.00' RT	TW 790.67



LEGEND

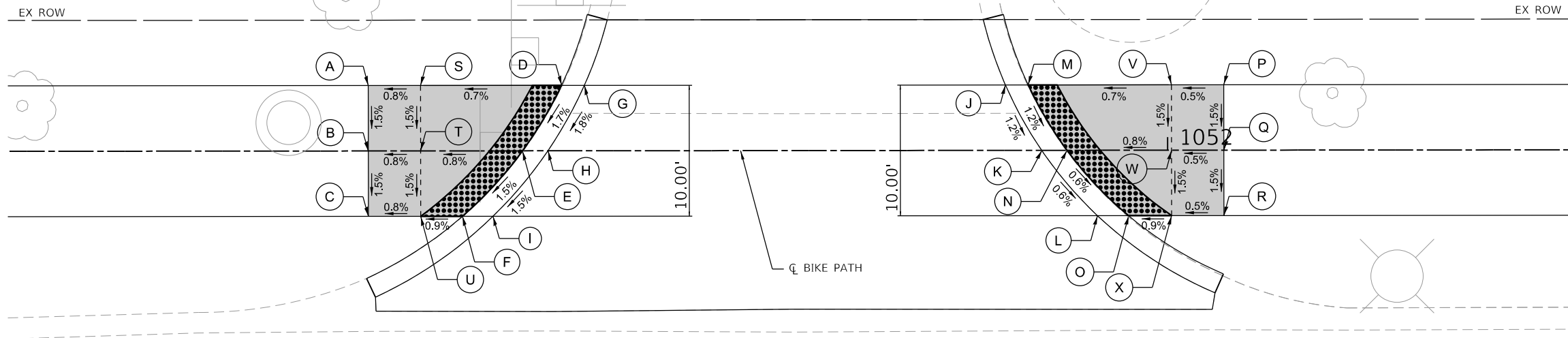
- EX CURB AND GUTTER
- PR CURB AND GUTTER
- TW PR TOP-OF-WALK ELEVATION
- EP EX EDGE-OF-PAVEMENT ELEVATION
- DC PR TOP-OF-DEPRESSED CURB ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION
- SEE CROSS SECTIONS FOR DRIVEWAY GRADING

LIES ROAD

MODEL: ADA
 FILE: \\m10101-be-etransys\scop\pww\1\Documents\Projects\2018\CH40140111800308\road\303.01 - Sheets\13_ADA_Details\180030308-rt-ADA7.dwg

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	PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISIED -			ILLINOIS FED. AID PROJECT				

15



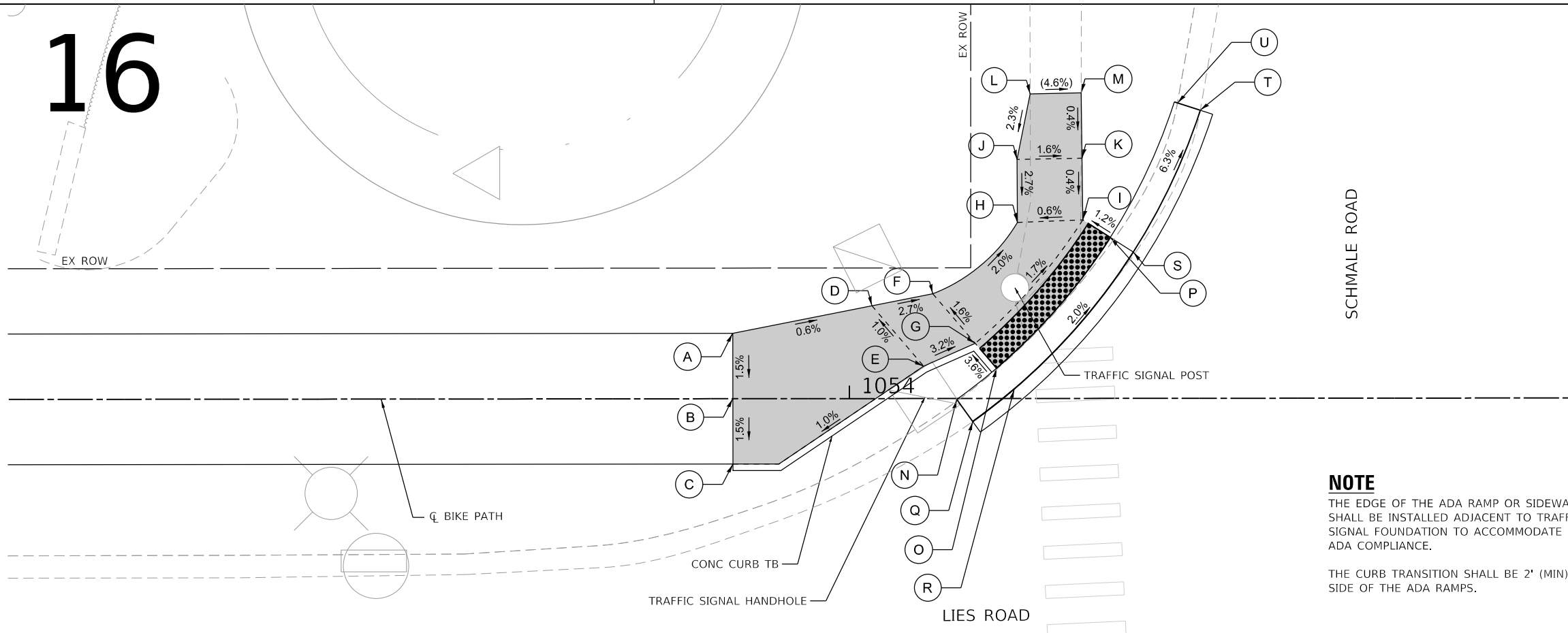
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A	1051+38.86	5.00' LT	TW 796.23
B	1051+38.86	0.00' CL	TW 796.15
C	1051+38.86	5.00' RT	TW 796.08
D	1051+53.64	5.00' LT	DC 796.34
E	1051+50.66	0.00' CL	DC 796.24
F	1051+46.06	5.00' RT	DC 796.14
G	1051+55.38	5.00' LT	EP 796.35
H	1051+52.60	0.00' CL	EP 796.25
I	1051+48.40	5.00' RT	EP 796.15
J	1051+87.60	5.00' LT	EP 796.60
K	1051+90.36	0.00' CL	EP 796.54
L	1051+94.63	5.00' RT	EP 796.50
M	1051+89.33	5.00' LT	DC 796.59
N	1051+92.31	0.00' CL	DC 796.53
O	1051+97.00	5.00' RT	DC 796.49
P	1052+04.30	5.00' LT	TW 796.69
Q	1052+04.30	0.00' CL	TW 796.61
R	1052+04.30	5.00' RT	TW 796.54
S	1051+42.86	5.00' LT	TW 796.26
T	1051+42.86	0.00' CL	TW 796.18
U	1051+42.86	5.00' RT	TW 796.11
V	1052+00.30	5.00' LT	TW 796.67
W	1052+00.30	0.00' CL	TW 796.59
X	1052+00.30	5.00' RT	TW 796.52

LEGEND

- EX CURB AND GUTTER
- PR CURB AND GUTTER
- TW PR TOP-OF-WALK ELEVATION
- EP EX EDGE-OF-PAVEMENT ELEVATION
- DC PR TOP-OF-DEPRESSED CURB ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION
- SEE CROSS SECTIONS FOR DRIVEWAY GRADING

LIES ROAD

16



	STATION	OFFSET	ELEVATION
A	1053+91.08	5.00' LT	TW 798.24
B	1053+91.08	0.00' CL	TW 798.16
C	1053+91.08	5.00' RT	TW 798.09
D	1054+01.73	7.10' LT	TW 798.17
E	1054+05.68	2.48' LT	TW 798.26
F	1054+06.39	8.02' LT	TW 798.04
G	1054+09.63	4.22' LT	TW 798.12
H	1054+12.87	13.47' LT	TW 797.87
I	1054+17.86	13.67' LT	TW 797.90
J	1054+12.84	18.30' LT	TW 798.00
K	1054+17.84	18.39' LT	TW 797.92
L	1054+13.85	23.32' LT	(TW 798.12)
M	1054+17.74	23.39' LT	(TW 797.94)
N	1054+08.28	0.15' RT	(TC 798.81)
O	1054+11.26	2.32' LT	DC 798.21
P	1054+19.97	12.32' LT	DC 797.93
Q	1054+09.43	1.77' RT	(EP 798.32)
R	1054+12.61	0.73' LT	EP 798.24
S	1054+21.72	11.20' LT	EP 797.97
T	1054+26.85	22.04' LT	(EP 797.21)
U	1054+25.12	22.61' LT	(TC 797.59)

NOTE

THE EDGE OF THE ADA RAMP OR SIDEWALK SHALL BE INSTALLED ADJACENT TO TRAFFIC SIGNAL FOUNDATION TO ACCOMMODATE ADA COMPLIANCE.

THE CURB TRANSITION SHALL BE 2' (MIN) ON EACH SIDE OF THE ADA RAMPS.

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PLOT SCALE = 10.0000' / in.
PLOT DATE = 7/7/2022

DESIGNED - JMM
DRAWN - SMS
CHECKED - SMS
DATE - 07-08-22

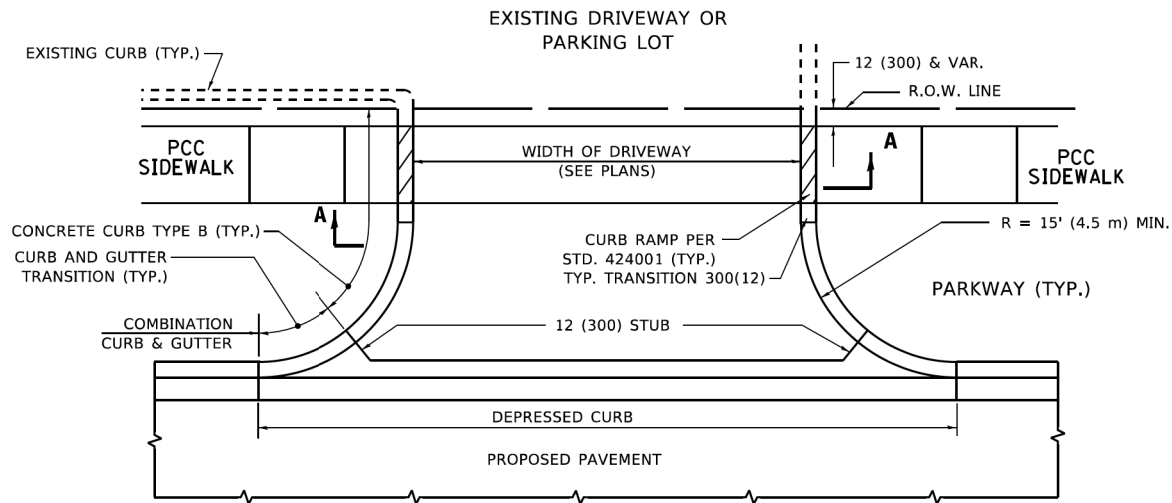
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

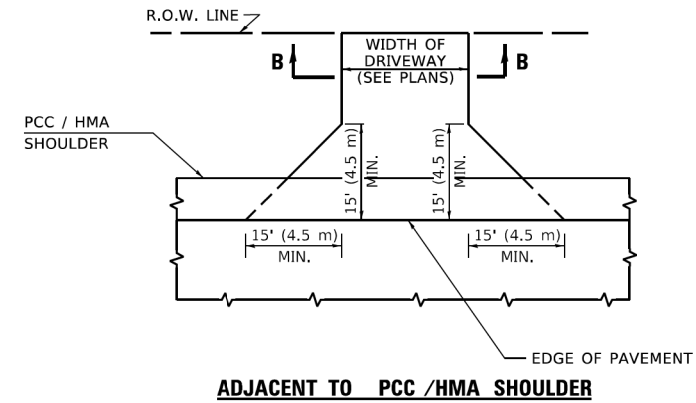
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
ADA DETAILS

SCALE: 1"=5' SHEET 8 OF 8 SHEETS STA. N/A TO STA. N/A

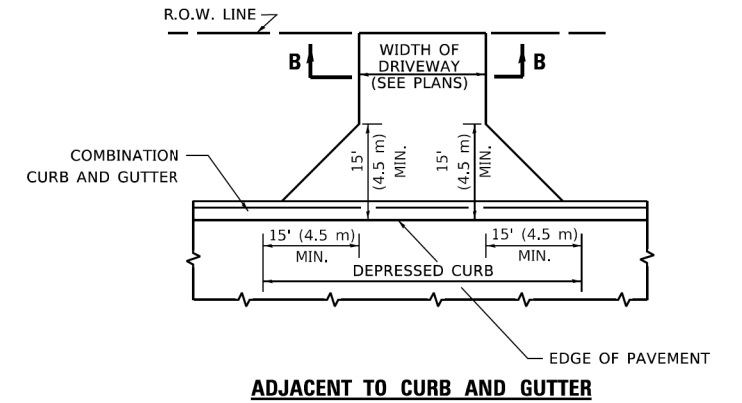
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	40
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				



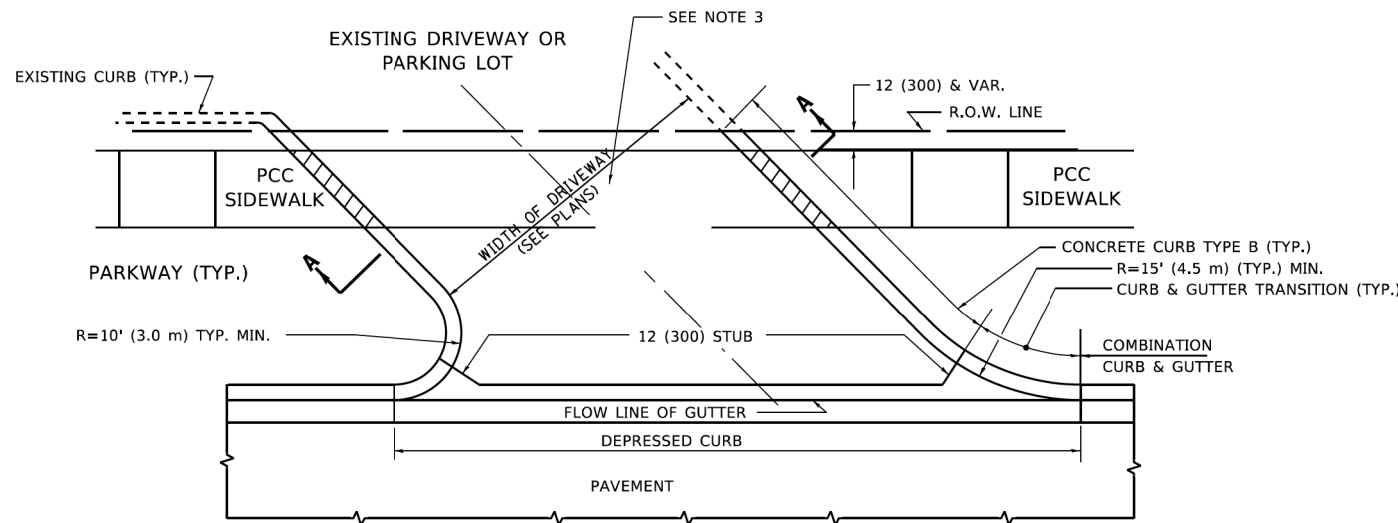
WITH CONCRETE CURB, TYPE B



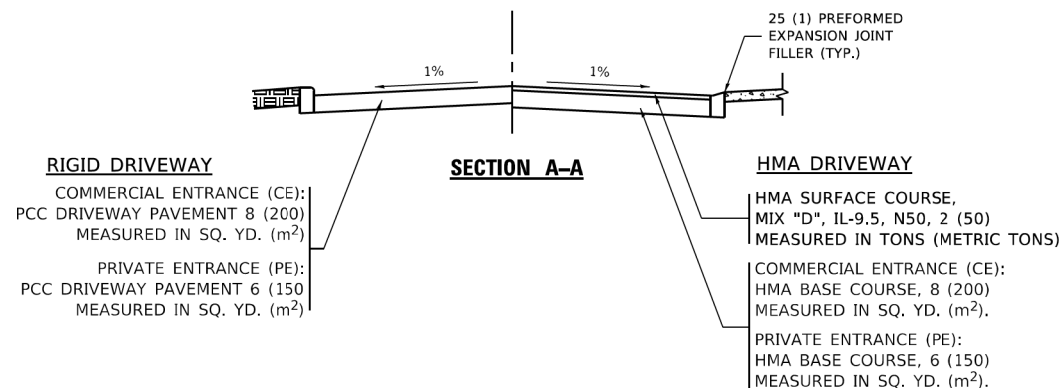
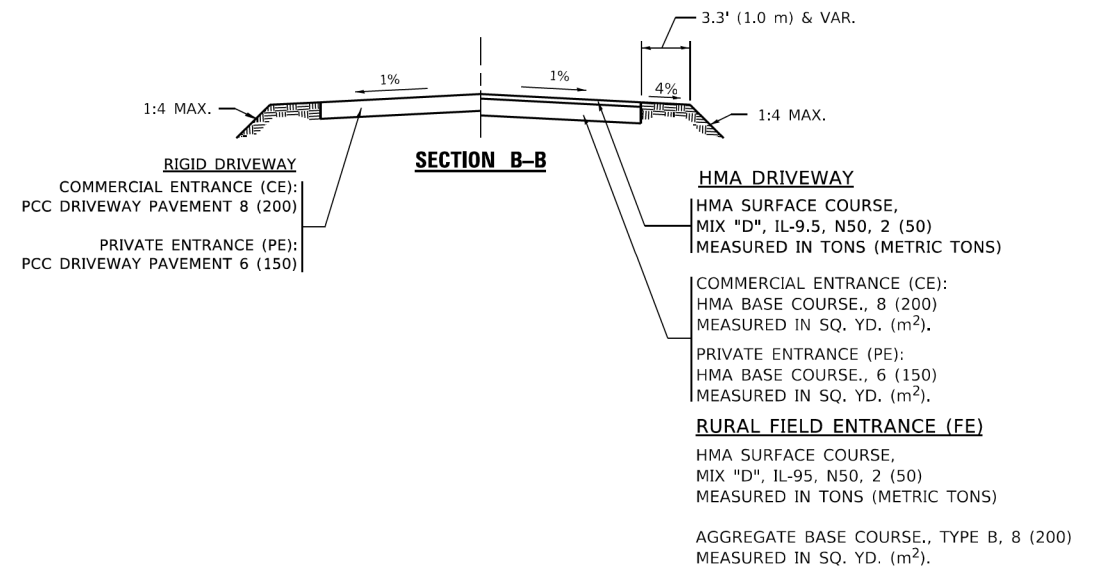
ADJACENT TO PCC /HMA SHOULDER



ADJACENT TO CURB AND GUTTER



WITH CONCRETE CURB, TYPE B



GENERAL NOTES

- DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATIONS IN THE PERMIT HANDBOOK. DRIVEWAYS SHALL BE REPLACED IN KIND, UNLESS OTHERWISE NOTED ON THE PLANS.
- COMMERCIAL DRIVEWAYS SHALL BE CONSTRUCTED WITH CONCRETE CURB, TYPE B RETURNS EXCEPT WHEN THE SIDEWALK EDGE IS 4 FEET (1.2 METERS) OR LESS FROM THE BACK OF CURB, CONSTRUCT A FLARE DRIVEWAY WITHOUT CURB.

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

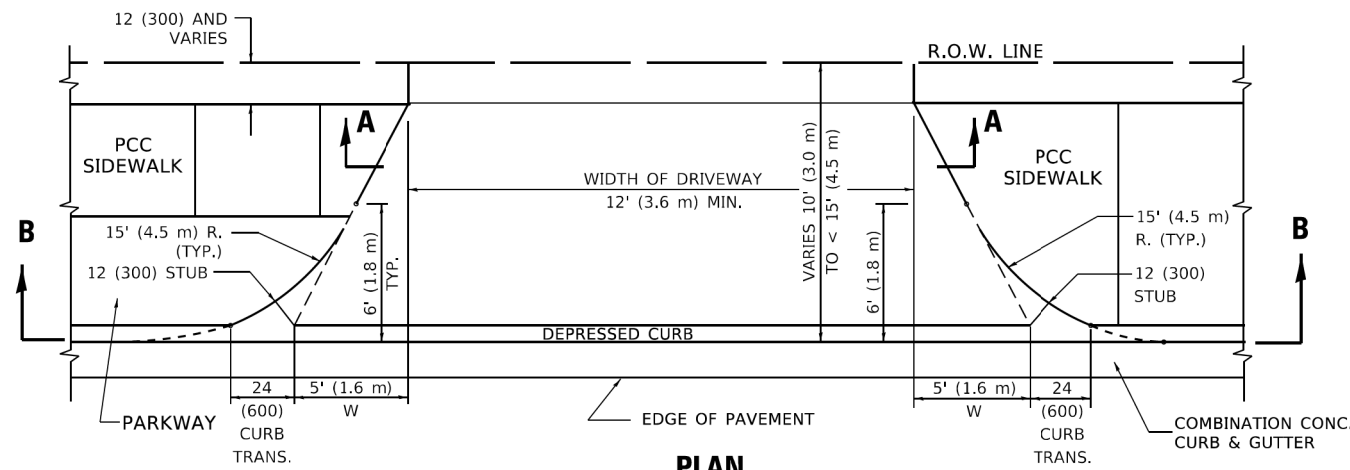
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	DRAWN -	REVISED - R. BORO 09-06-11
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - K. SMITH 08-28-19
PLOT DATE = 2/2/2022	DATE - 11-04-95	REVISED - K. SMITH 02-01-22

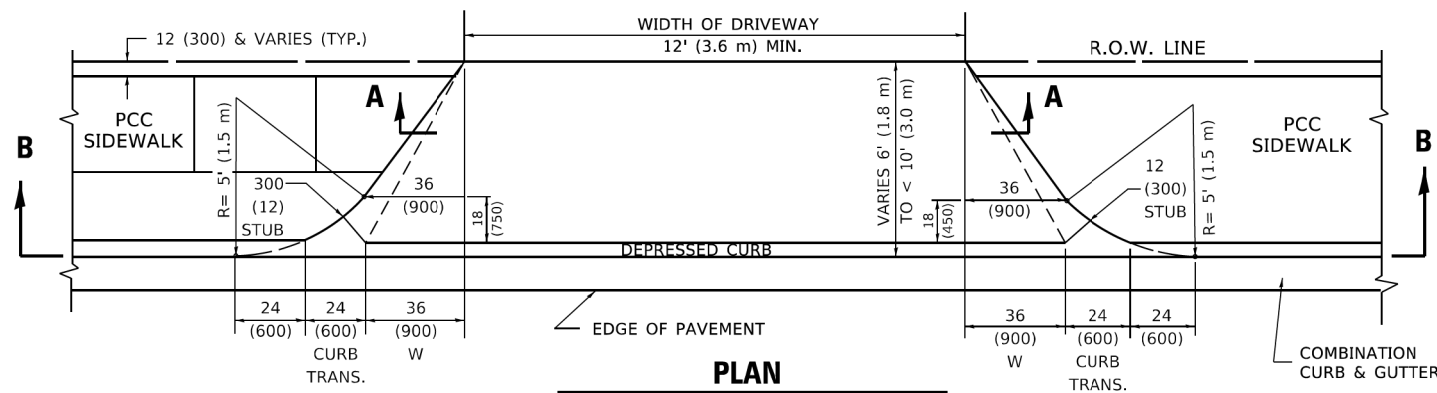
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER ≥ 15'(4.5m)			
SCALE: NONE	SHEET 1 OF 1 SHEETS	STA. TO STA.	

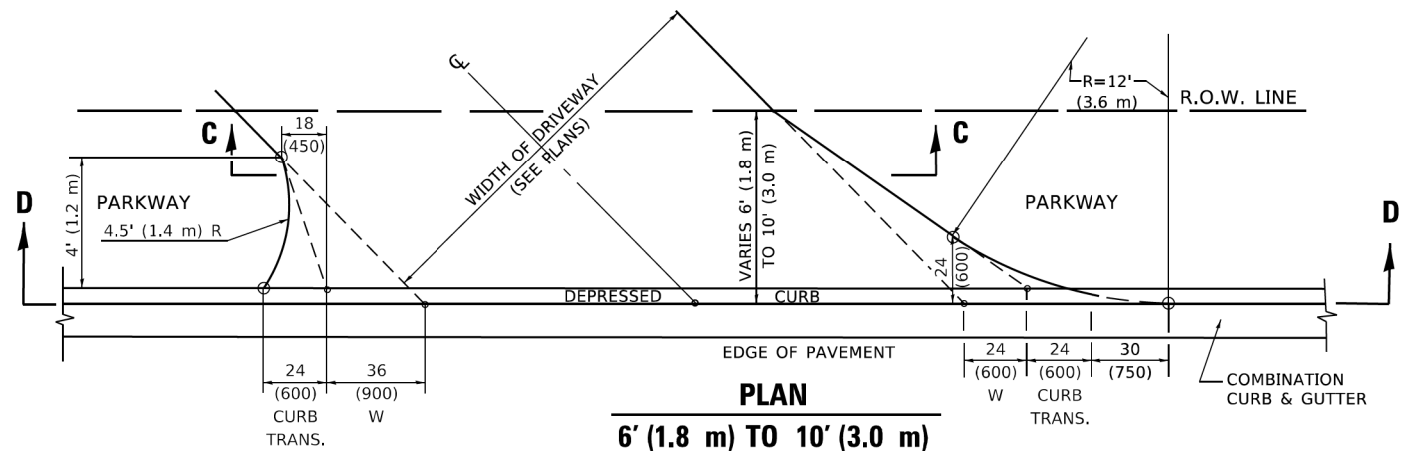
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BD400-01 (BD-01)			CONTRACT NO. 61H52	
ILLINOIS FED. AID PROJECT				



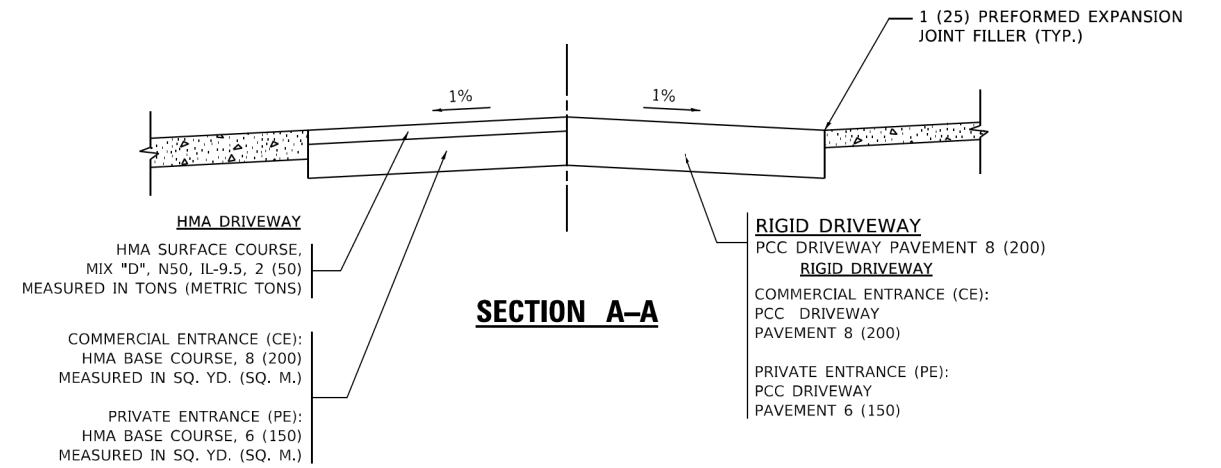
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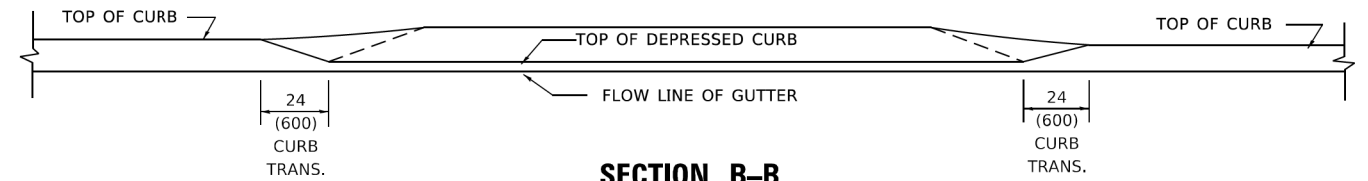
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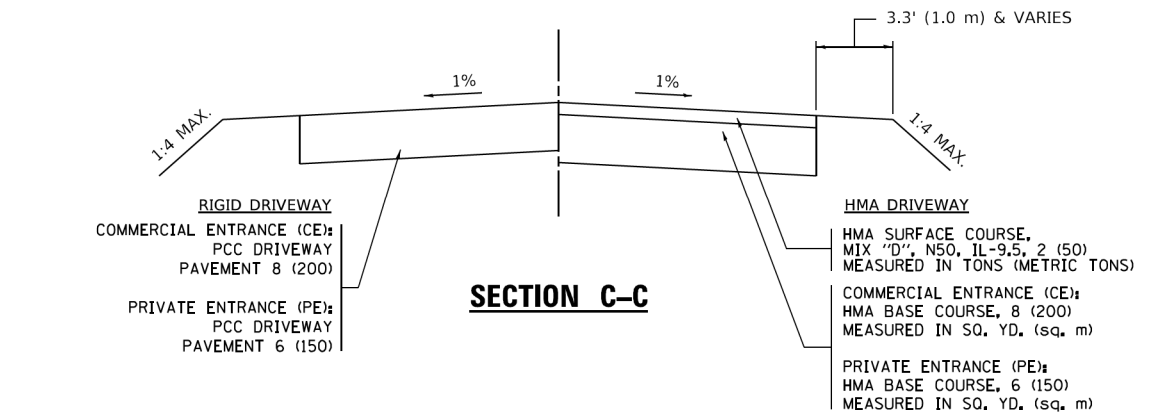
PLAN
6' (1.8 m) TO 10' (3.0 m)



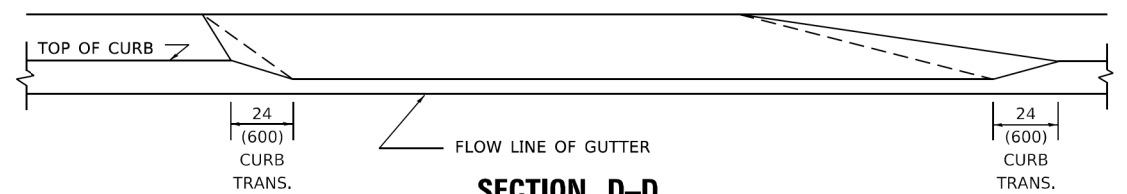
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

GENERAL NOTES

- DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATION 10 IN THE PERMIT HANDBOOK. WHERE SIDEWALKS EXIST, DRIVEWAYS SHALL BE REPLACED WITH RIGID PAVEMENT. WHERE NO SIDEWALKS EXIST, DRIVEWAYS SHALL BE REPLACED IN KIND. SIDEWALK CROSS SLOPE THRU DRIVEWAY AREA TO BE A MAXIMUM OF 1:50.
- WHEN THE DISTANCE BETWEEN R.O.W. AND THE BACK OF CURB IS EQUAL TO OR LESS THAN 8' (2.4 m), THE PCC SIDEWALK SHALL EXTEND TO THE BACK OF CURB.
- "W" VARIES FROM 36 (900) TO 5' (1.5 m) PROPORTIONAL TO THE LENGTH (L), FROM 6' (1.8 m) TO 10' (3 m).

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

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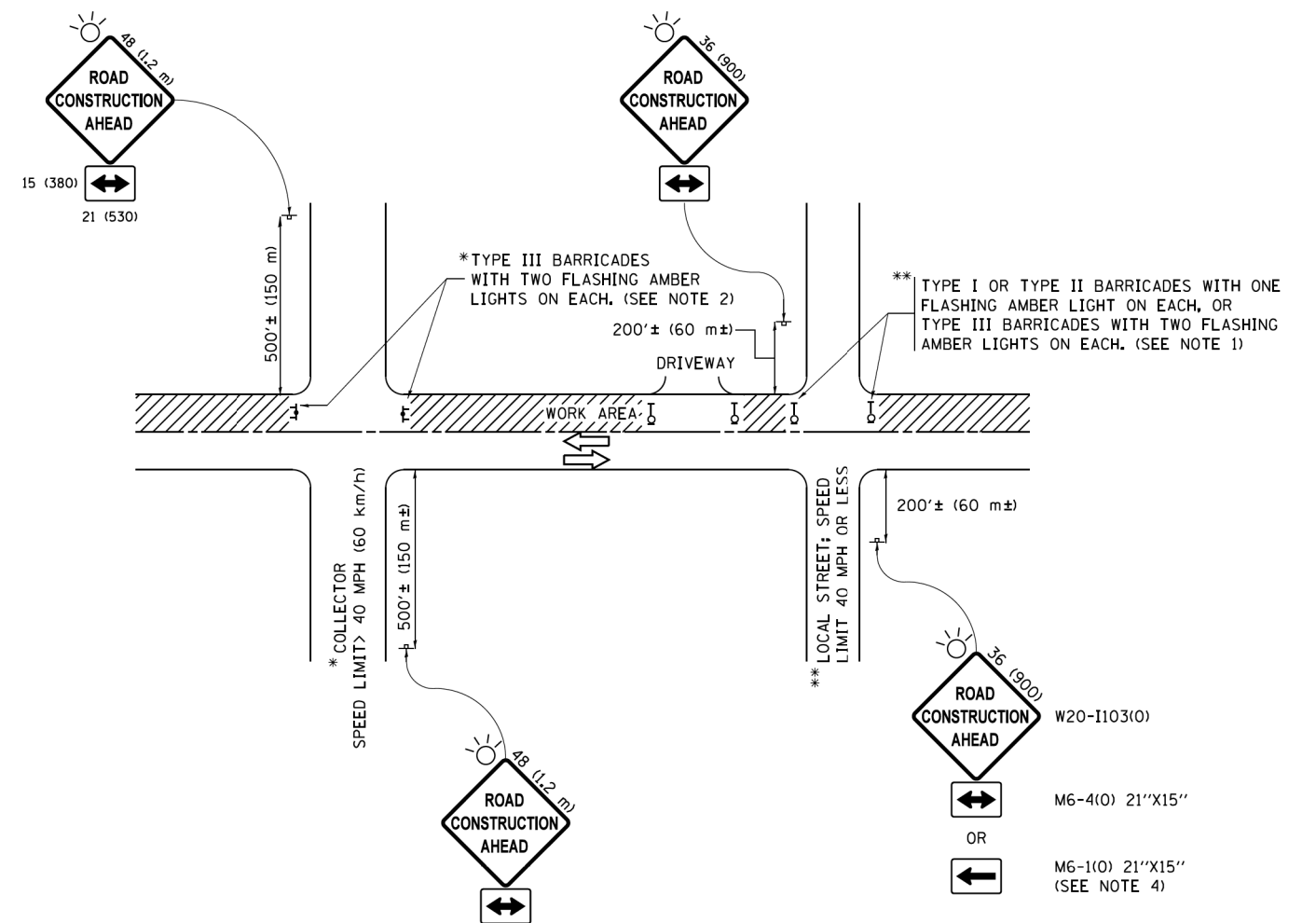
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	DRAWN -	REVISED - R. BORO 09-06-11
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - K. SMITH 08-27-19
PLOT DATE = 2/2/2022	DATE - 11-06-95	REVISED - K. SMITH 02-01-22

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRIVEWAY DETAILS
DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5m)

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	42
BD400-02 (BD-02)		CONTRACT NO. 61H52		
ILLINOIS FED. AID PROJECT				



NOTES:

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 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. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
4. 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).
5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

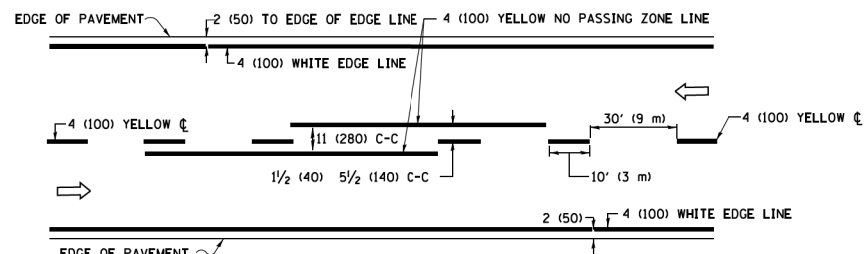
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		CHECKED -	REVISED - A. SCHUETZE 07-01-13
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

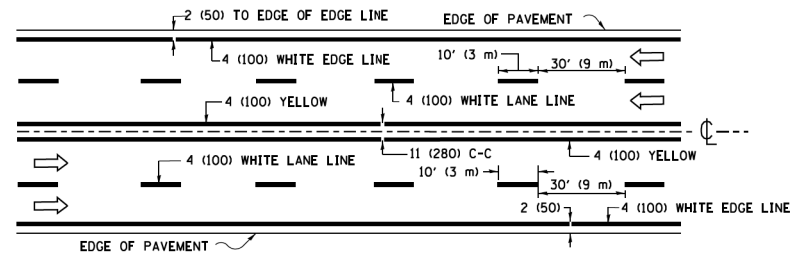
**TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

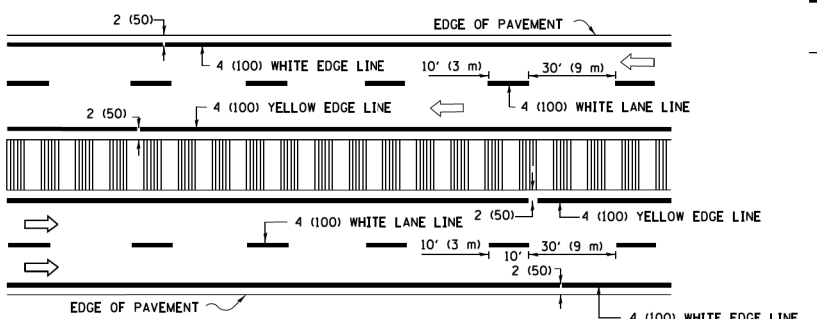
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1375	15-00061-00-BT	DUPAGE	62	43
TC-10			CONTRACT NO. 61H52	
ILLINOIS FED. AID PROJECT				



2-LANE ROADWAY

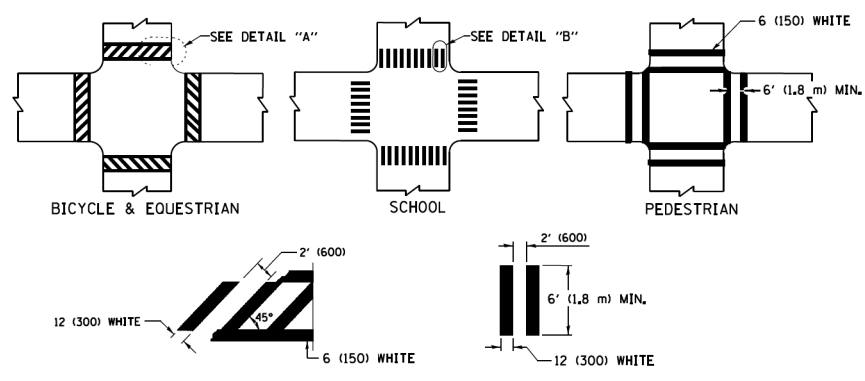


MULTI-LANE UNDIVIDED



MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

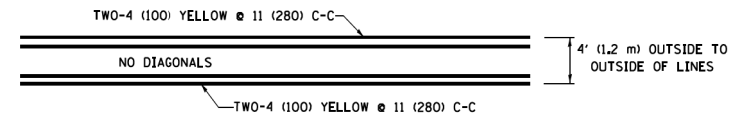


DETAIL "A"

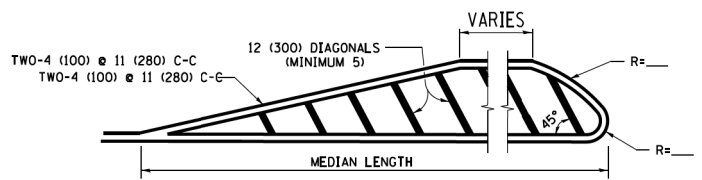
DETAIL "B"

TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES



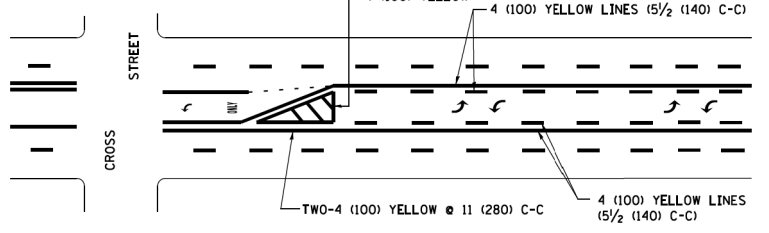
4' (1.2 m) WIDE MEDIANS ONLY



FOR MEDIAN LENGTHS WHERE DIAGONAL SPACING CANNOT BE ATTAINED, USE 5 (FIVE) EQUALLY SPACED DIAGONAL LINES.

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

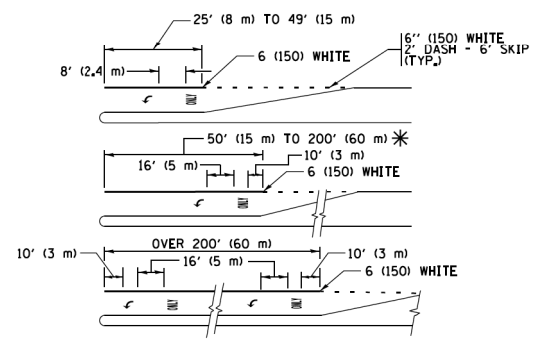
MEDIANS OVER 4' (1.2 m) WIDE



A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.

MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

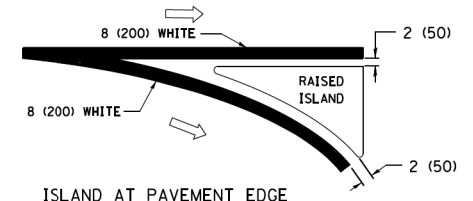
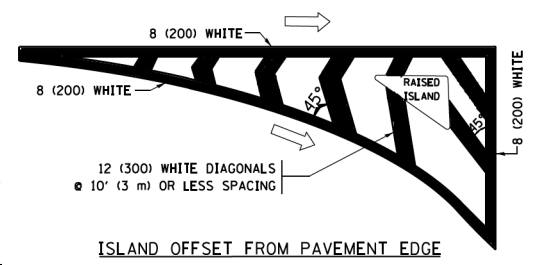


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED. AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

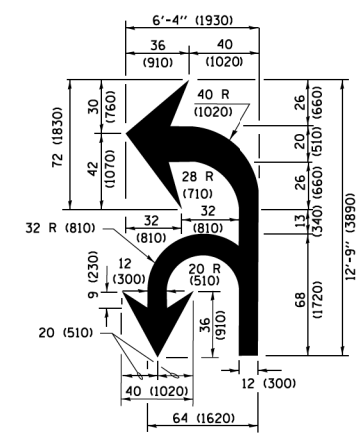
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

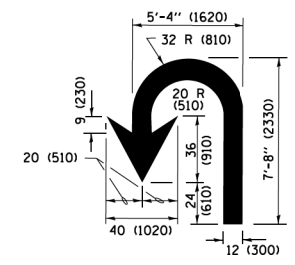
TYPICAL TURN LANE MARKING



TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING /REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
CORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS; 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

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

FILE NAME =	USER NAME = lrygg	DESIGNED - EVERS	REVISED - C. JUCIUS 09-09-09
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Default	PLOT SCALE = 50,000' / 1" =	CHECKED -	REVISED - C. JUCIUS 12-21-15
	PLOT DATE = 6/23/2017	DATE - 03-19-90	REVISED - C. JUCIUS 04-12-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
TYPICAL PAVEMENT MARKINGS**

SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	44
TC-13		CONTRACT NO. 61H52	ILLINOIS/FED. AID PROJECT	

TURN BAY ENTRANCE AT START OF LANE CLOSURE TAPER

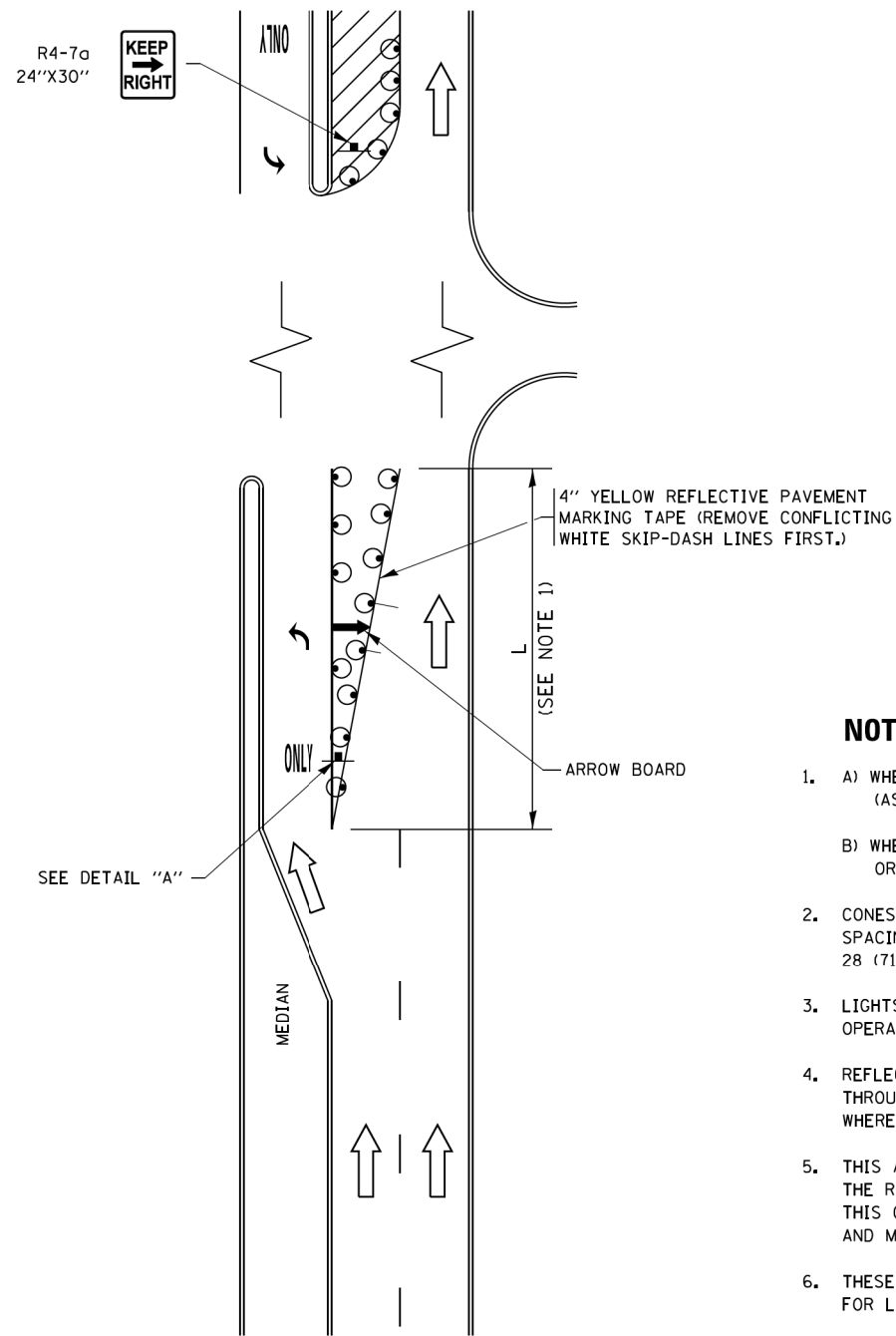
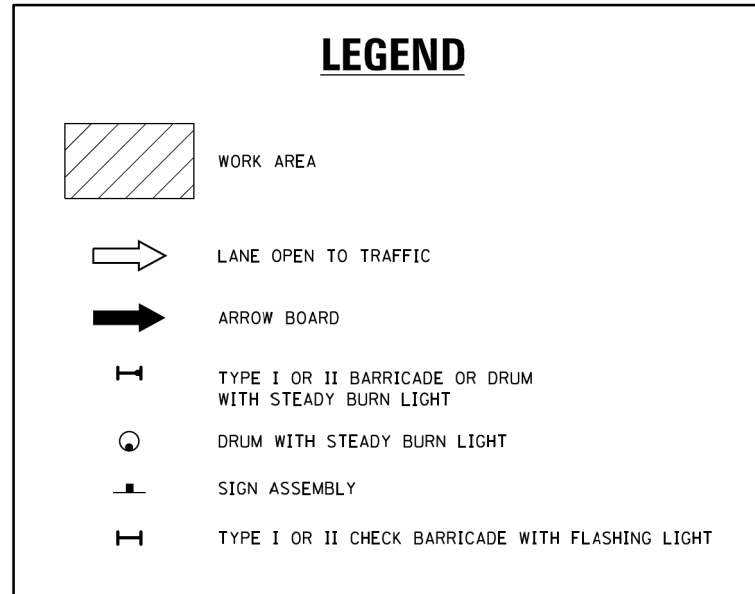


FIGURE 1



NOTES:

1. A) WHEN "L" IS \leq THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
B) WHEN "L" IS $>$ THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
2. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
3. LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
4. REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
5. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-I100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
6. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
7. THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH PRE REQUIREMENTS.
8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

TURN BAY ENTRANCE WITHIN A LANE CLOSURE

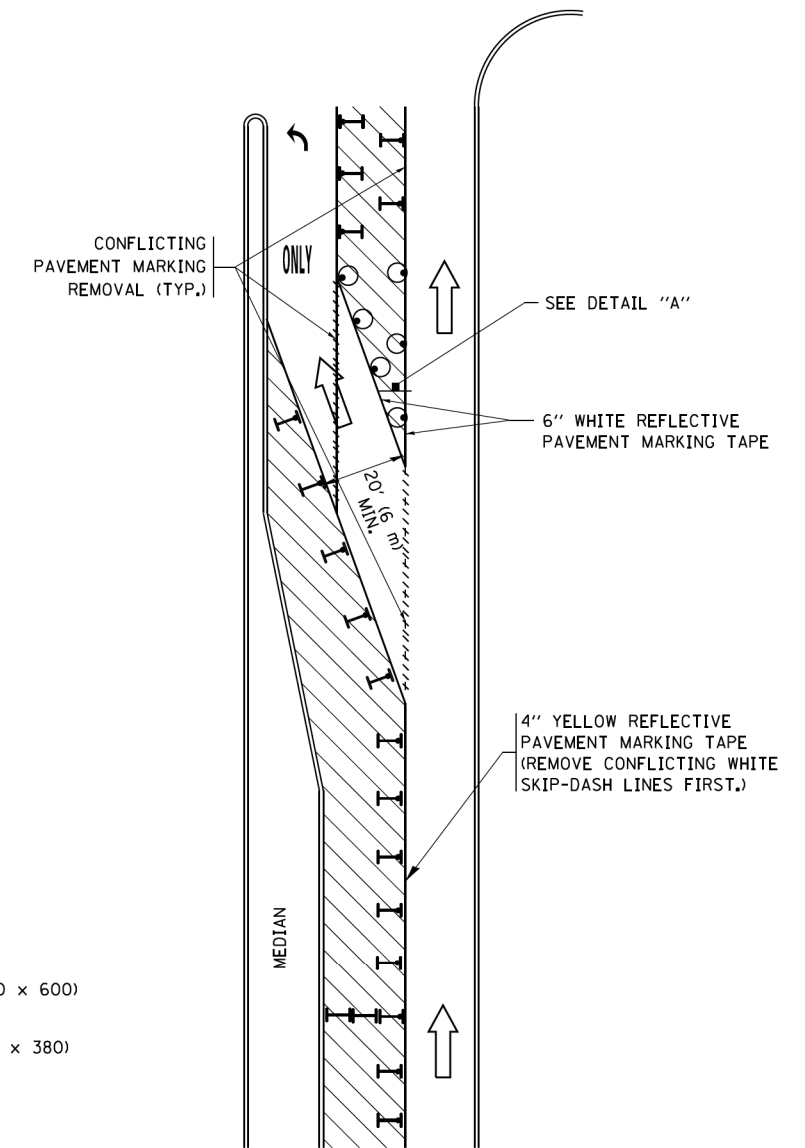
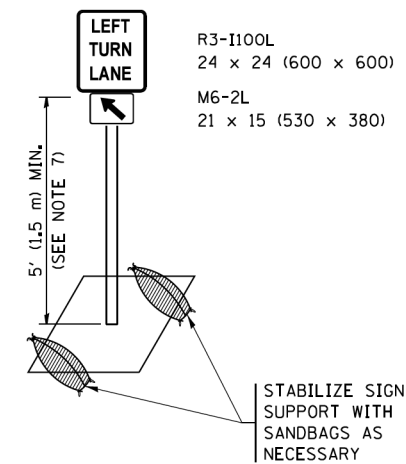


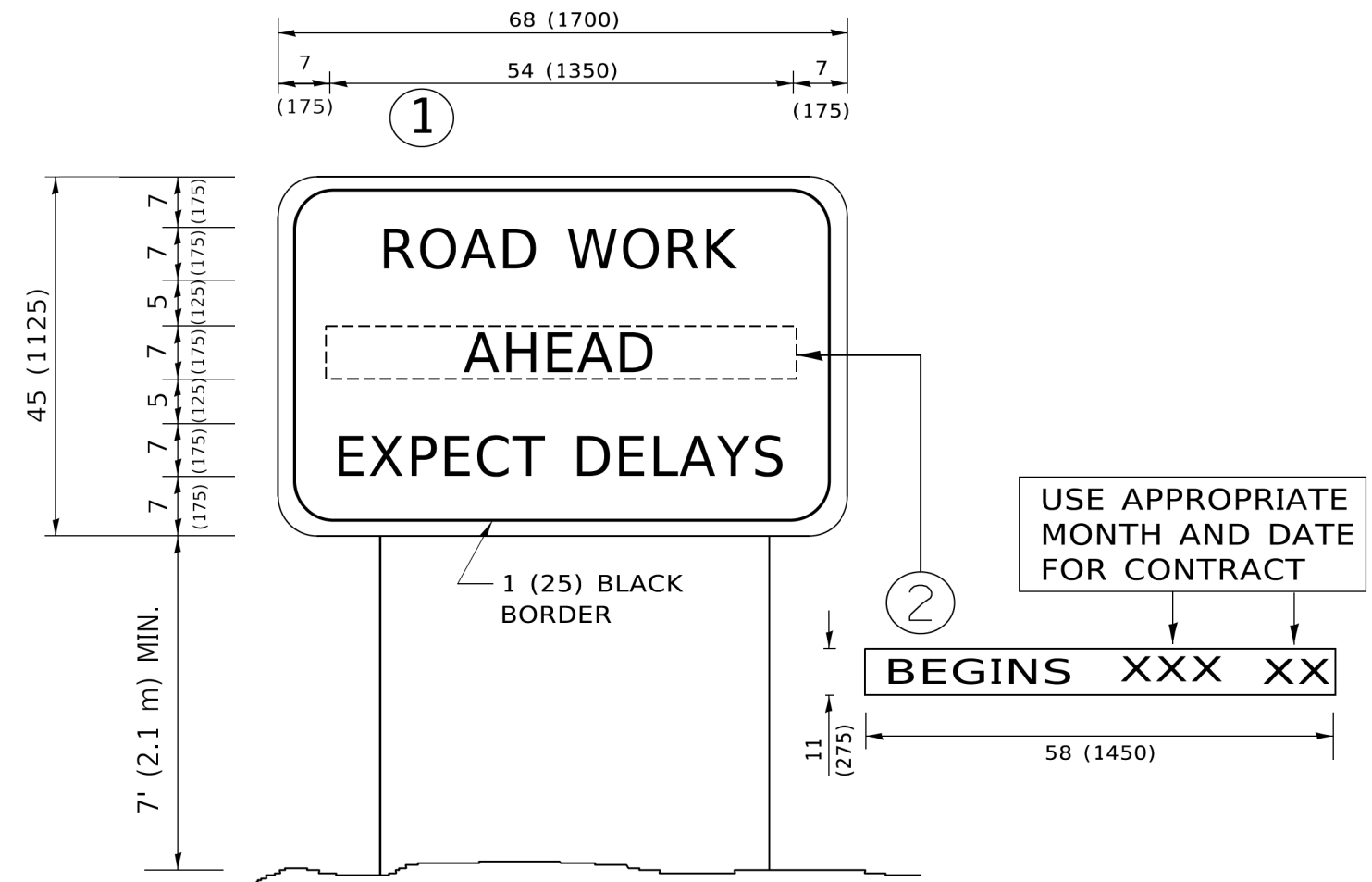
FIGURE 2



DETAIL A

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

FILE NAME =	USER NAME = footemj	REVISED - T. RAMMACHER 09-08-94	REVISED - R. BORO 09-14-09	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	Default	REVISED - A. HOUSEH 10-07-95	REVISED - A. SCHUETZE 07-01-13					1375	15-00061-00-BT	DUPAGE	62	45
	PLOT SCALE = 50,0000' / 1" =	REVISED - A. HOUSEH 10-12-96	REVISED - A. SCHUETZE 09-15-16		TC-14			CONTRACT NO. 61H52				
	PLOT DATE = 9/15/2016	REVISED - T. RAMMACHER 01-06-00	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.			



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

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

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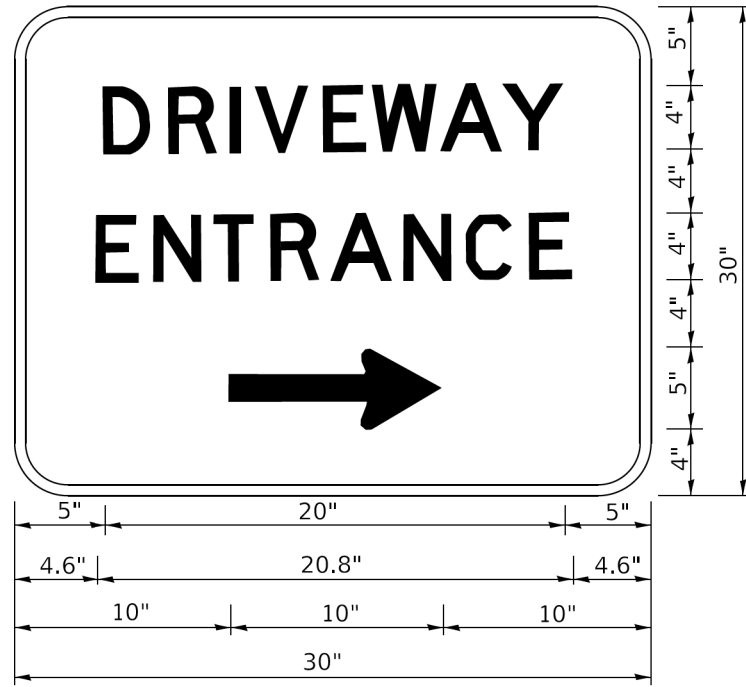
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PLOT DATE = 3/4/2019	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	46
TC-22			CONTRACT NO. 61H52	
ILLINOIS FED. AID PROJECT				



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED
 "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

NOTES:

1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE PLACED BACK-TO-BACK: ONE WITH A RIGHT HAND ARROW (SHOWN) SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

MODEL: Default
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USER NAME = leysa	DESIGNED -	REVISED - C. JUCIUS 02-15-07
	DRAWN -	REVISED -
PLOT SCALE = 50,0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 8/6/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRIVEWAY ENTRANCE SIGNING

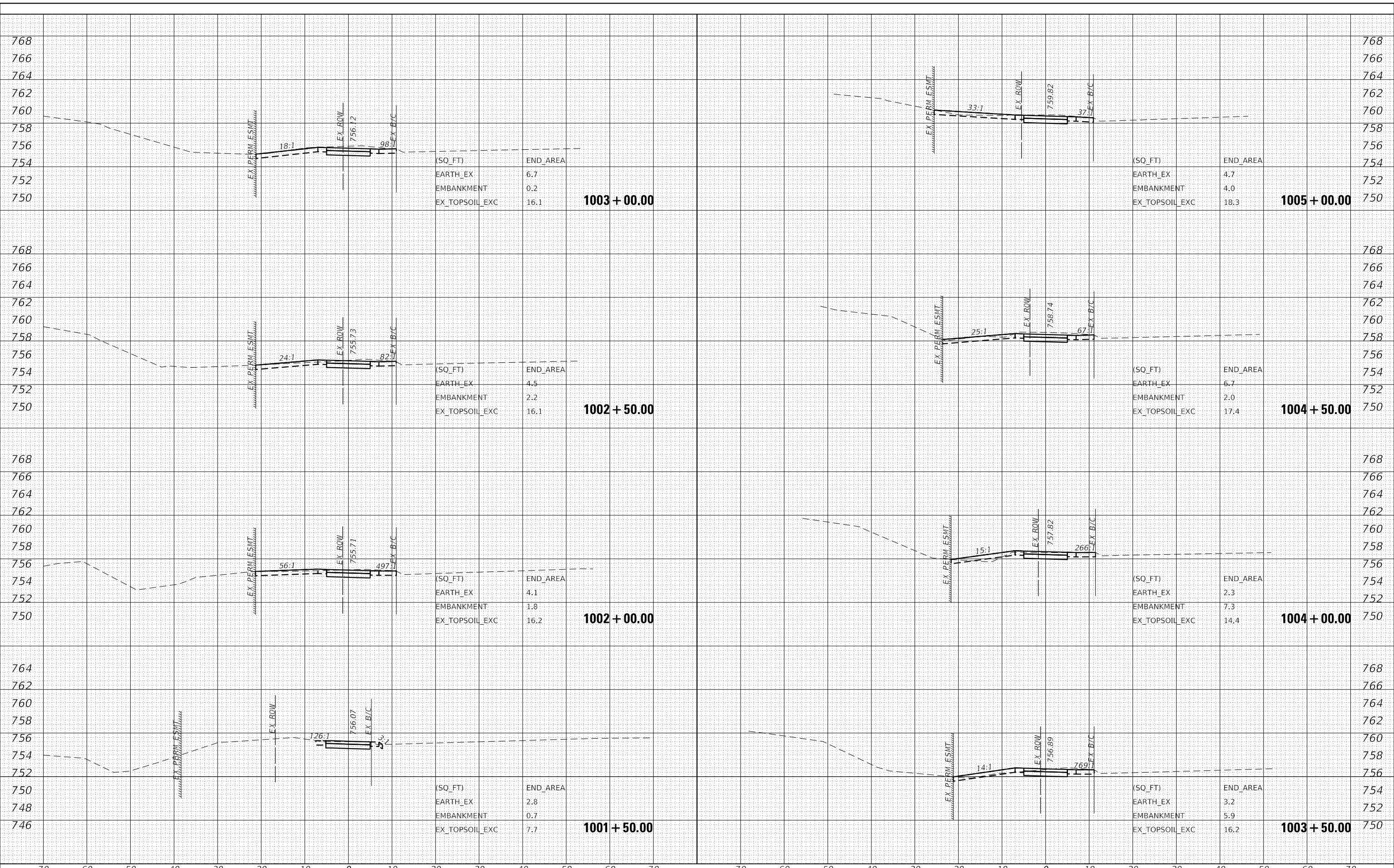
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	47
TC-26			CONTRACT NO. 61H52	
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME = eadruckrey	DESIGNED - EAD	REVISED -
	DRAWN - DWH	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

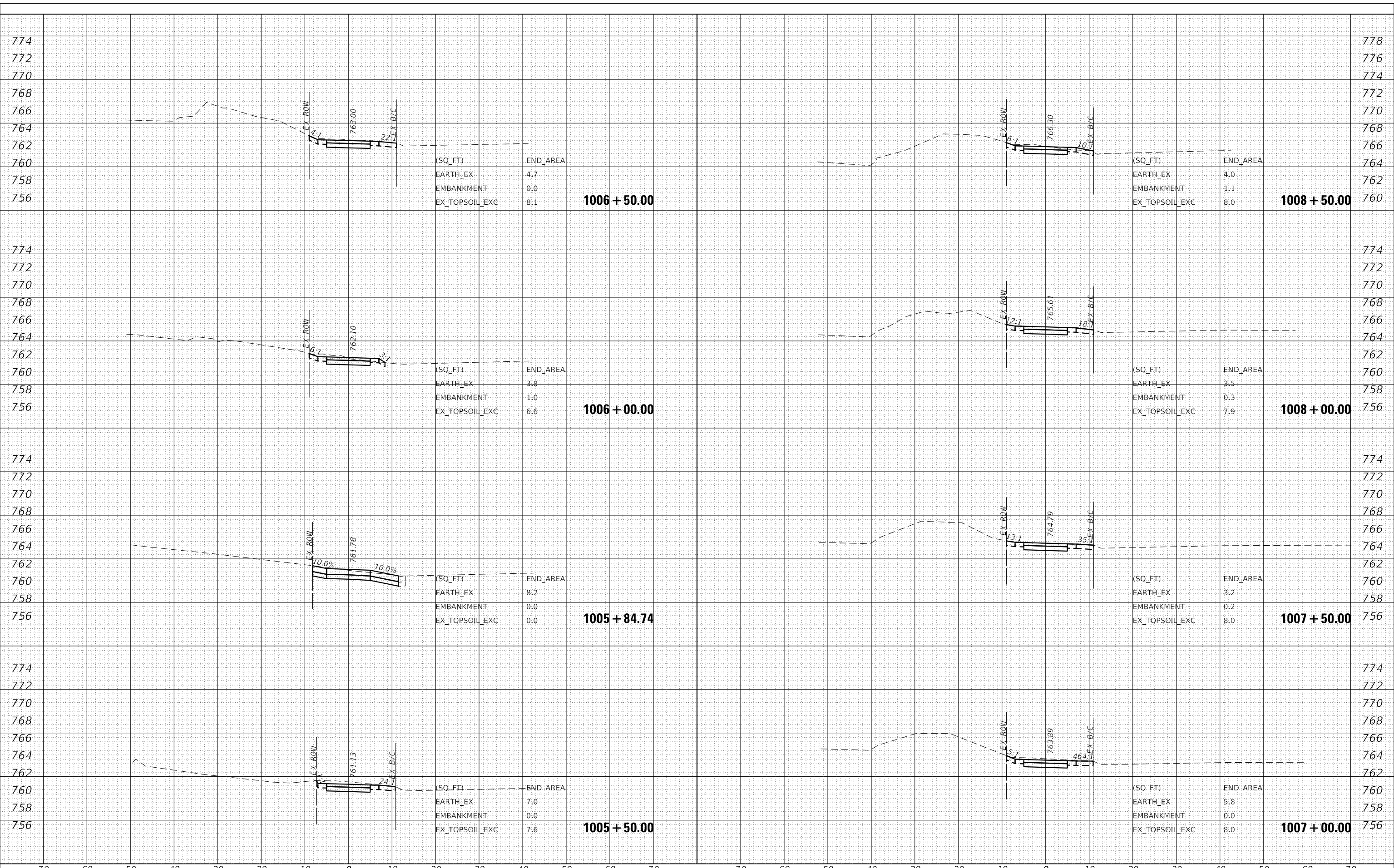
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)			
CROSS SECTIONS			
SCALE: 10' H : 5' V	SHEET 1	OF 15 SHEETS	STA. 1001+50.00 TO STA. 1005+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	48
CONTRACT NO. 61H52			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\la-crtransyscorp.com\transyscorp\pwr\Documents\Projects_2018\CH01\401180030\Readi\305.01 - Sheet15 Cross Sections 180030\sh15-XS

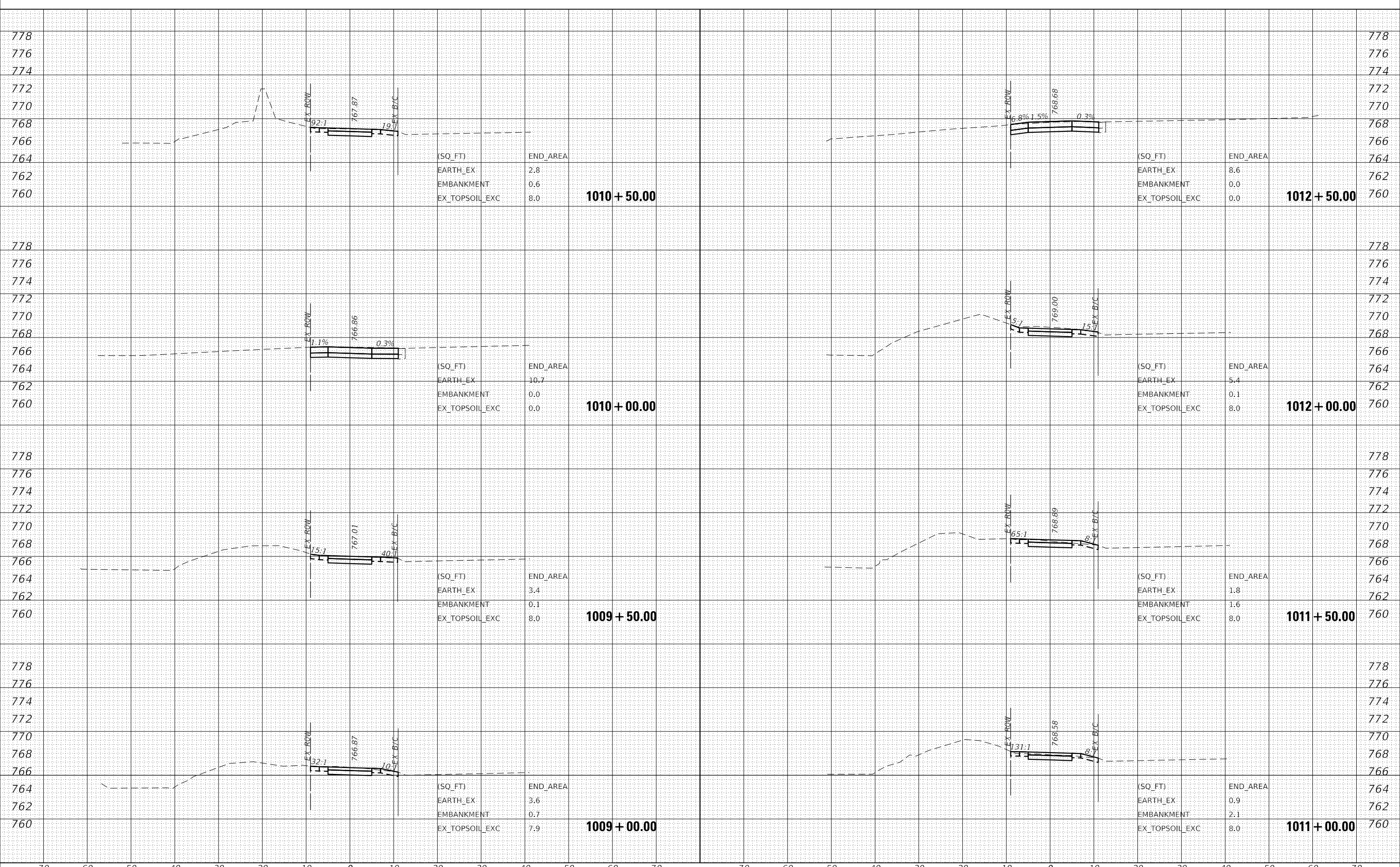


70	60	50	40	30	20	10	0	10	20	30	40	50	60	70	70	60	50	40	30	20	10	0	10	20	30	40	50	60	70
USER NAME = eadrukrey		DESIGNED - EAD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD) CROSS SECTIONS SCALE: 10' H : 5' V SHEET 2 OF 15 SHEETS STA. 1005+50.00 TO STA. 1008+50.00														F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.							
PLOT SCALE = 20.0000 ' / in.		DRAWN - DWH	REVISED -															1375	15-00061-00-BT	DUPAGE	62	49							
PLOT DATE = 7/7/2022		CHECKED - DWB	REVISED -															CONTRACT NO. 61H52											
		DATE - 07-08-22	REVISED -															ILLINOIS FED. AID PROJECT											

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\la-crtransyscorp.com\transyscorp\pwr\Documents\Projects\2018\CH01\401180030\Readi\305.01 - Sheet15 Cross Sections 180030\sh15-XSC



(SQ_FT)	END_AREA
EARTH_EX	2.8
EMBANKMENT	0.6
EX_TOPSOIL_EXC	8.0

1010 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	10.7
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

1010 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	3.4
EMBANKMENT	0.1
EX_TOPSOIL_EXC	8.0

1009 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	3.6
EMBANKMENT	0.7
EX_TOPSOIL_EXC	7.9

1009 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	8.6
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

1012 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	5.4
EMBANKMENT	0.1
EX_TOPSOIL_EXC	8.0

1012 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	1.8
EMBANKMENT	1.6
EX_TOPSOIL_EXC	8.0

1011 + 50.00

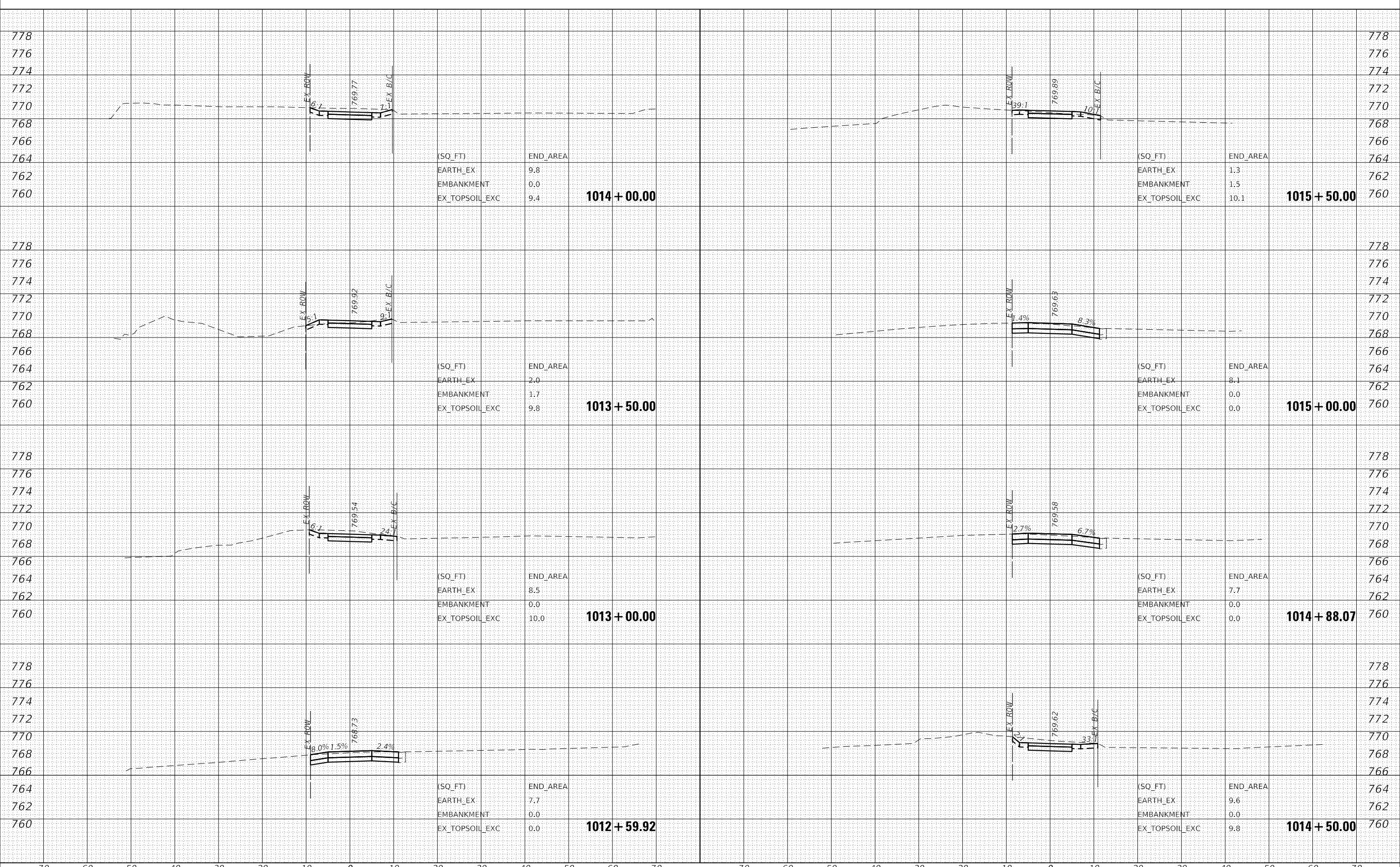
(SQ_FT)	END_AREA
EARTH_EX	0.9
EMBANKMENT	2.1
EX_TOPSOIL_EXC	8.0

1011 + 00.00

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\la-crtransyscorp.com\transyscorp\pwr\Documents\Projects_2018\CH01\401180030\Read1305.01 - Sheet15 Cross Sections 180030.sht-XSC



70	60	50	40	30	20	10	0	10	20	30	40	50	60	70	70	60	50	40	30	20	10	0	10	20	30	40	50	60	70
USER NAME = eadruckrey		DESIGNED - EAD	REVISED -															F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.							
DRAWN - DWH		REVISOR -															1375	15-00061-00-BT	DUPAGE	62	51								
PLOT SCALE = 20.0000' / in.		CHECKED - DWB	REVISOR -															CONTRACT NO. 61H52											
PLOT DATE = 7/7/2022		DATE - 07-08-22	REVISED -															ILLINOIS	FED. AID PROJECT										



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

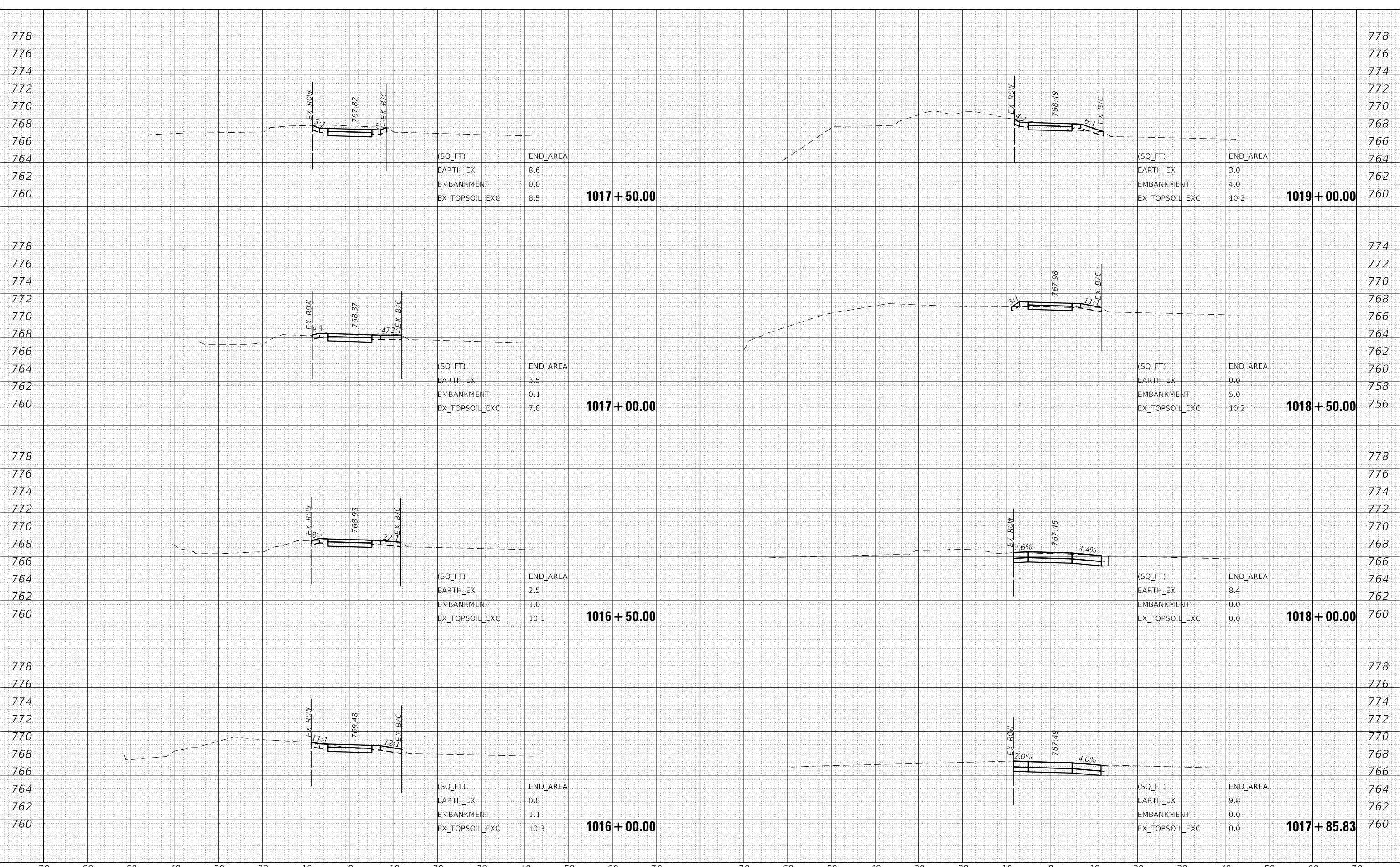
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
 CROSS SECTIONS

SCALE: 10' H : 5' V SHEET 4 OF 15 SHEETS STA. 1012+59.92 TO STA. 1015+00.00

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\m101a-cr-transys\corp\mstransys\corp\pwr\Documents\Projects\2018\CH01\401180030\Readi\305.01 - Sheet\15 Cross Sections\180030\sh15-XSC



(SQ_FT)	END_AREA
EARTH_EX	8.6
EMBANKMENT	0.0
EX_TOPSOIL_EXC	8.5

1017 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	3.5
EMBANKMENT	0.1
EX_TOPSOIL_EXC	7.8

1017 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	2.5
EMBANKMENT	1.0
EX_TOPSOIL_EXC	10.1

1016 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	0.8
EMBANKMENT	1.1
EX_TOPSOIL_EXC	10.3

1016 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	3.0
EMBANKMENT	4.0
EX_TOPSOIL_EXC	10.2

1019 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	0.0
EMBANKMENT	5.0
EX_TOPSOIL_EXC	10.2

1018 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	8.4
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

1018 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	9.8
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

1017 + 85.83

70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70



USER NAME	= eadrukrey
DESIGNED	- EAD
DRAWN	- DWH
PLLOT SCALE	= 20.0000 ' / in.
PLLOT DATE	= 7/7/2022

REVISD	-
REVISD	-
REVISD	-
REVISD	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
 CROSS SECTIONS**

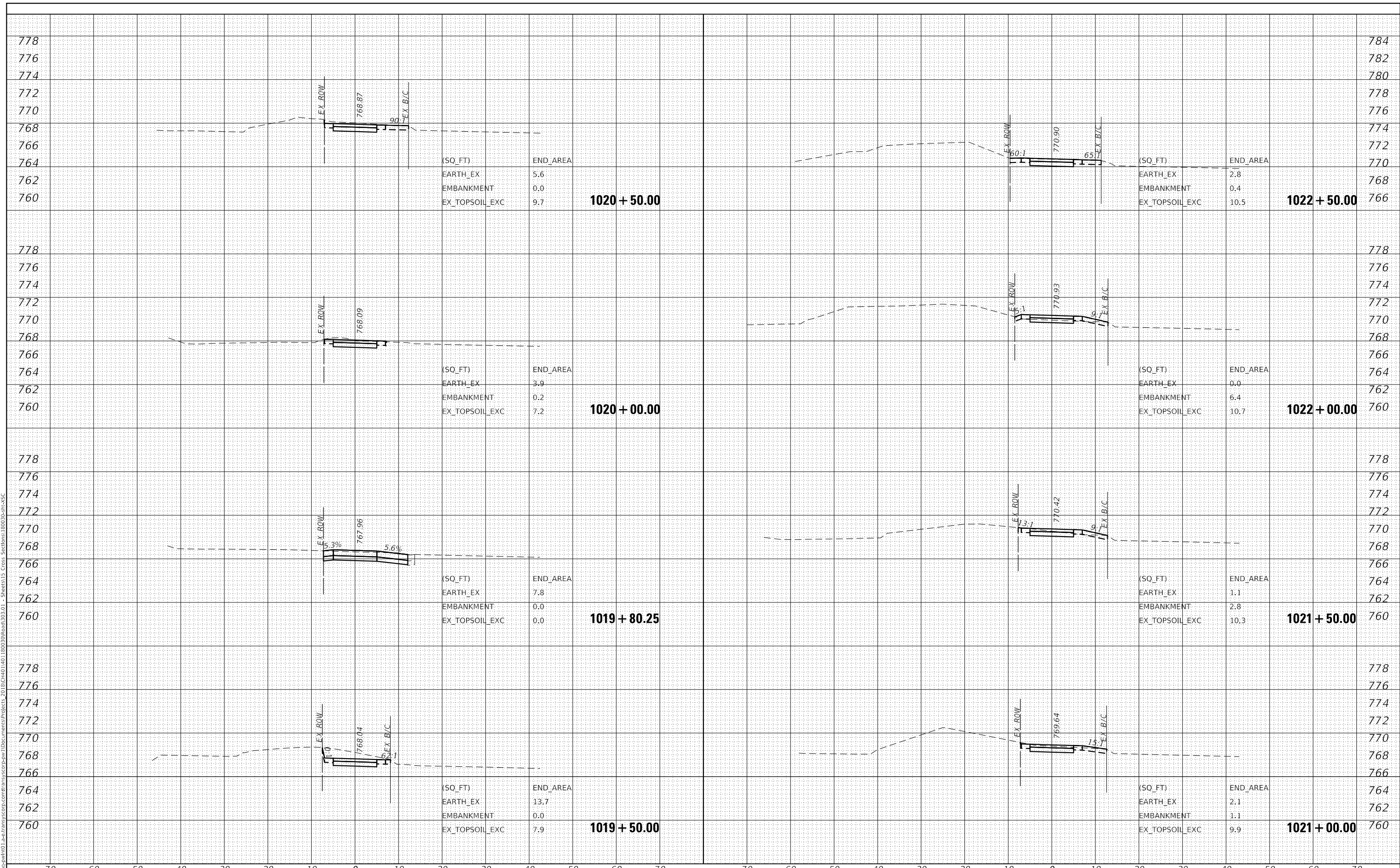
SCALE: 10' H : 5' V SHEET 5 OF 15 SHEETS STA. 1015+50.00 TO STA. 1018+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	52
				CONTRACT NO. 61H52
				ILLINOIS FED. AID PROJECT

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\1a-crtransys\corp\matransys\corp\pwr\Documents\Projects_2018\CH01\401180030\Read1305.01 - Sheet15 Cross Sections 180030\sh1-XSC

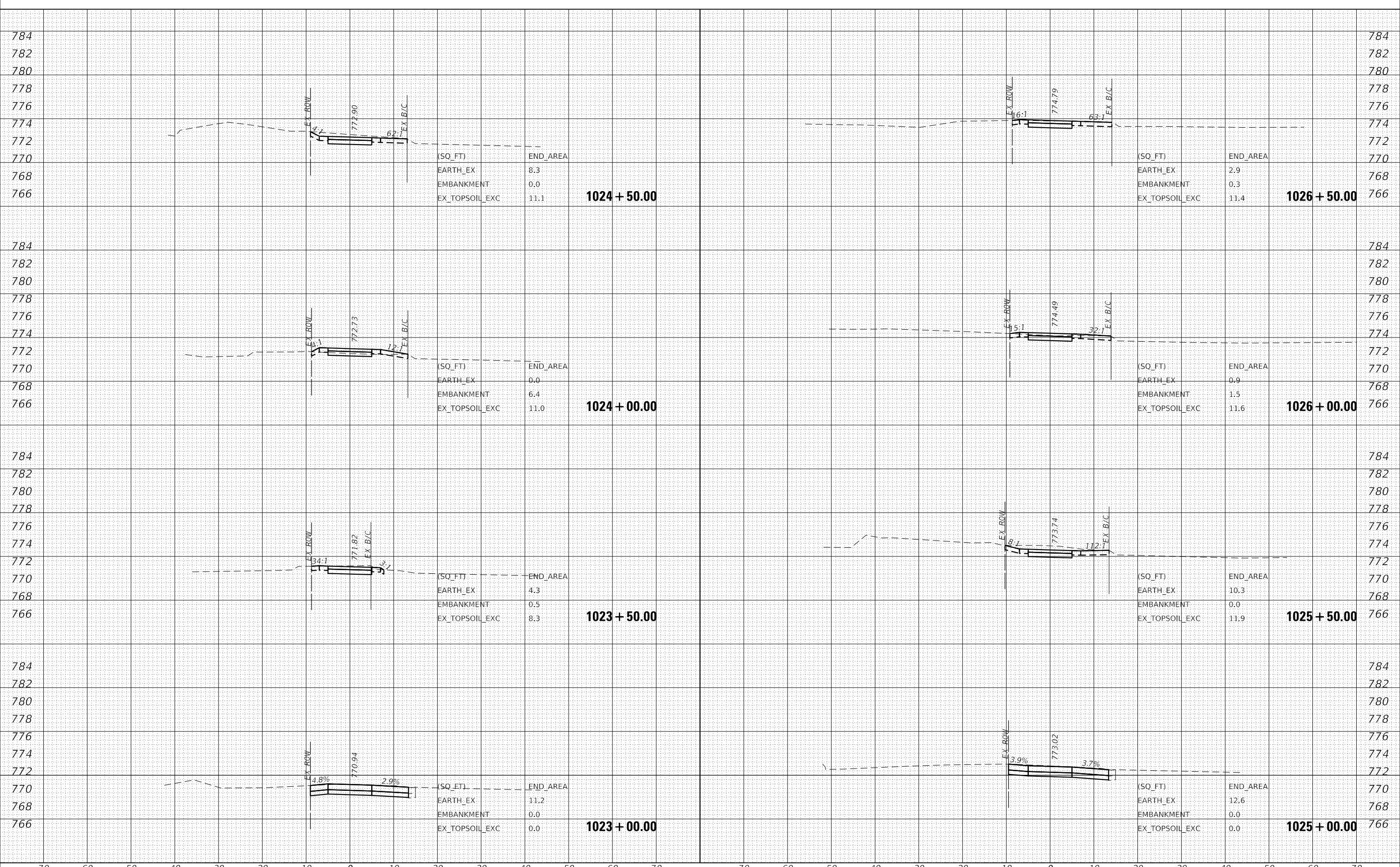


70	60	50	40	30	20	10	0	10	20	30	40	50	60	70	70	60	50	40	30	20	10	0	10	20	30	40	50	60	70																																																															
<table border="1"> <tr><td>USER NAME</td><td>= eadrukrey</td></tr> <tr><td>DESIGNED</td><td>- EAD</td></tr> <tr><td>DRAWN</td><td>- DWH</td></tr> <tr><td>CHECKED</td><td>- DWB</td></tr> <tr><td>DATE</td><td>- 07-08-22</td></tr> </table>												USER NAME	= eadrukrey	DESIGNED	- EAD	DRAWN	- DWH	CHECKED	- DWB	DATE	- 07-08-22	<table border="1"> <tr><td>REVISIONS</td><td>-</td></tr> <tr><td>REVISIONS</td><td>-</td></tr> <tr><td>REVISIONS</td><td>-</td></tr> <tr><td>REVISIONS</td><td>-</td></tr> </table>												REVISIONS	-	REVISIONS	-	REVISIONS	-	REVISIONS	-	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>												<p align="center">LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD) CROSS SECTIONS</p>												<table border="1"> <tr><td>F.A.U. RTE.</td><td>SECTION</td><td>COUNTY</td><td>TOTAL SHEETS</td><td>SHEET NO.</td></tr> <tr><td>1375</td><td>15-00061-00-BT</td><td>DUPAGE</td><td>62</td><td>53</td></tr> <tr><td colspan="5">CONTRACT NO. 61H52</td></tr> </table>												F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	1375	15-00061-00-BT	DUPAGE	62	53	CONTRACT NO. 61H52				
USER NAME	= eadrukrey																																																																																											
DESIGNED	- EAD																																																																																											
DRAWN	- DWH																																																																																											
CHECKED	- DWB																																																																																											
DATE	- 07-08-22																																																																																											
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																																																																																								
1375	15-00061-00-BT	DUPAGE	62	53																																																																																								
CONTRACT NO. 61H52																																																																																												
SCALE: 10' H : 5' V												SHEET 6 OF 15 SHEETS												STA. 1019+00.00 TO STA. 1022+00.00												ILLINOIS FED. AID PROJECT																																																								

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

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

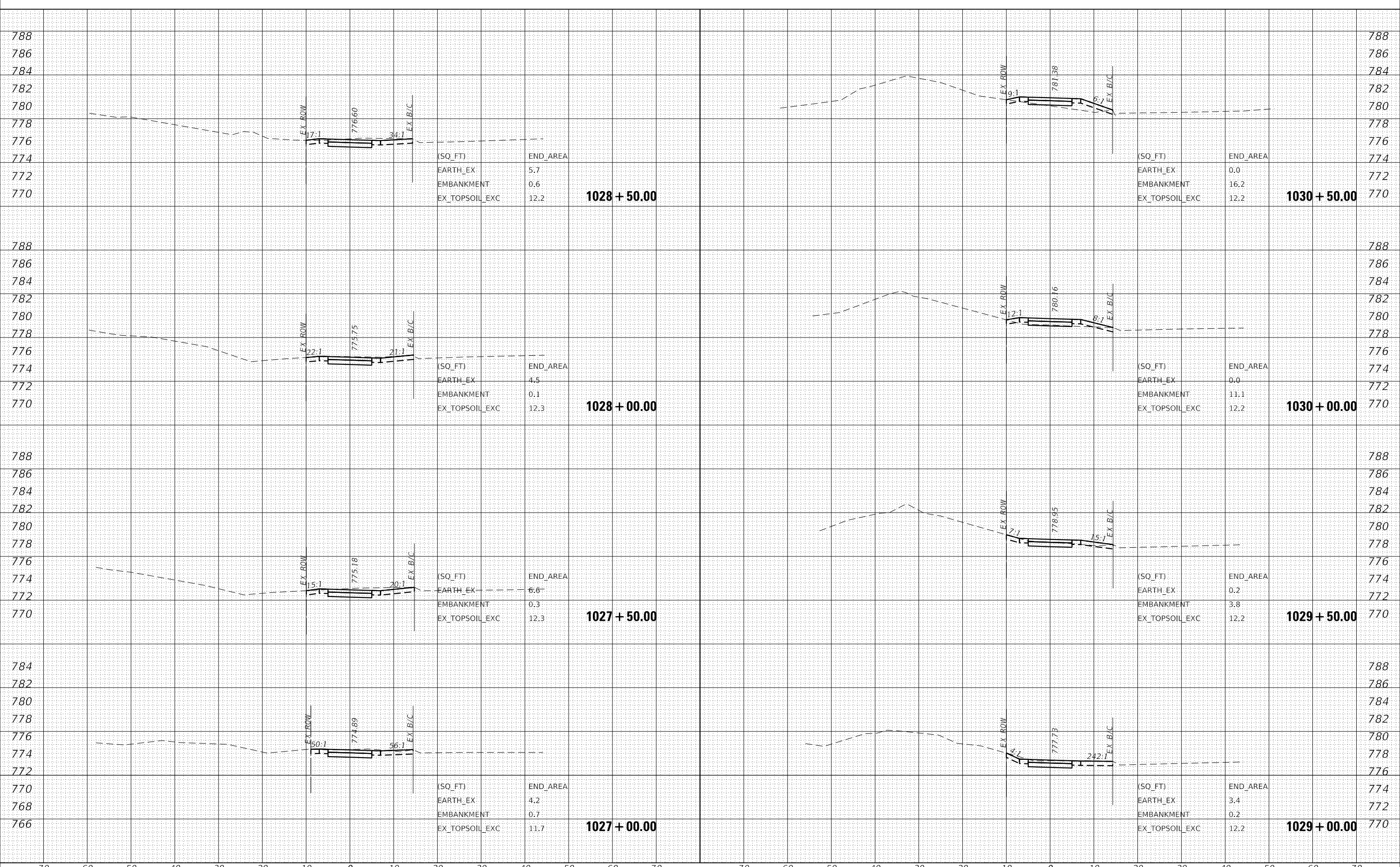
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DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\1a-ctransys\corp\matransys\corp\win10\180030\Read1305.01 - Sheet15 Cross Sections 180030\sh-x5c



USER NAME = eadruckrey	DESIGNED - EAD	REVISED -
	DRAWN - DWH	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

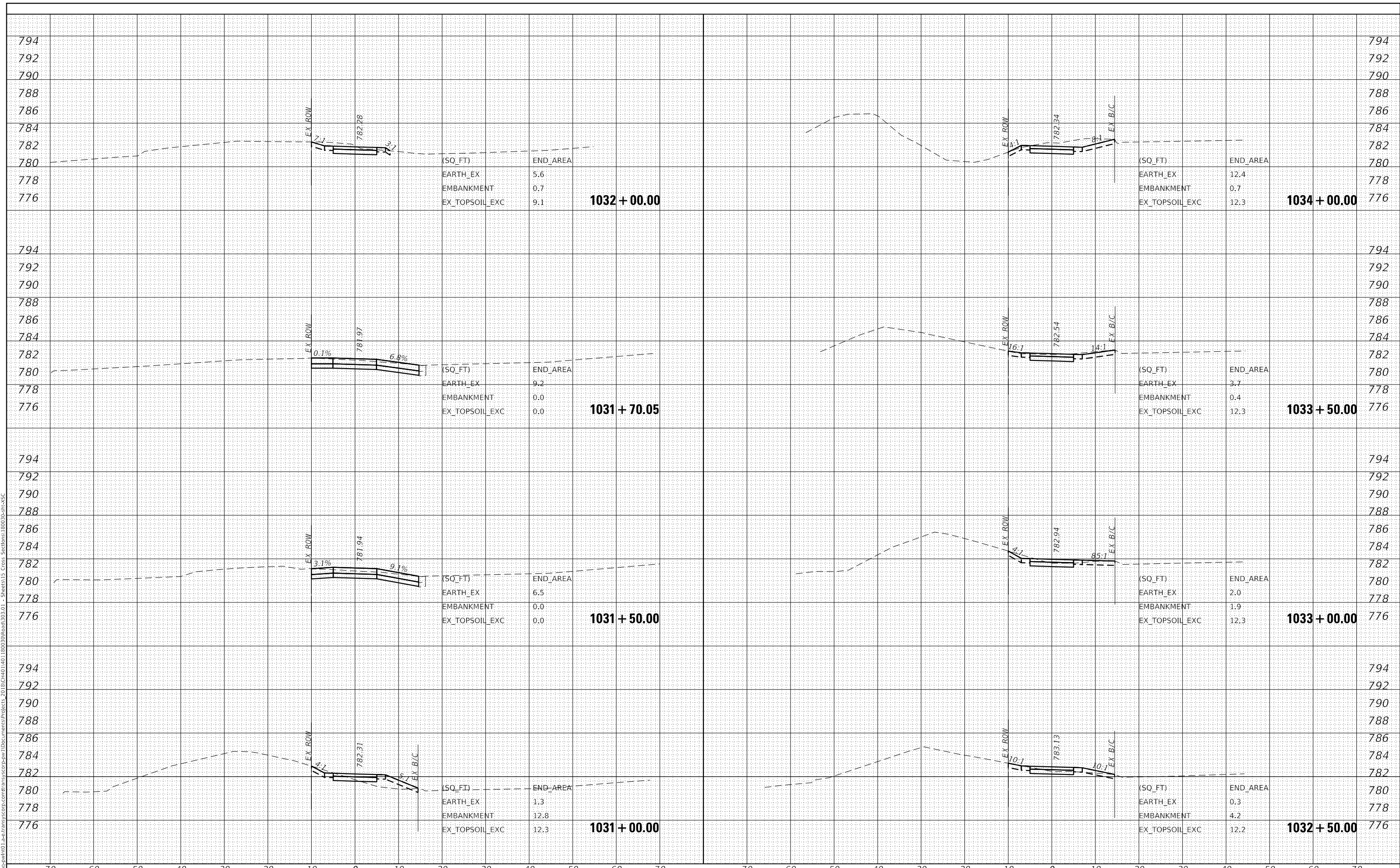
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
 CROSS SECTIONS
 SCALE: 10' H : 5' V SHEET 8 OF 15 SHEETS STA. 1026+50.00 TO STA. 1030+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	55
CONTRACT NO. 61H52			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\la-crtransyscorp.com\transyscorp\pwr\Documents\Projects_2018\CH01\401180030\Read1305.01 - Sheets\15 Cross Sections\180030\sect-xsc



USER NAME = eadrukrey	DESIGNED - EAD	REVISED -
	DRAWN - DWH	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
CROSS SECTIONS

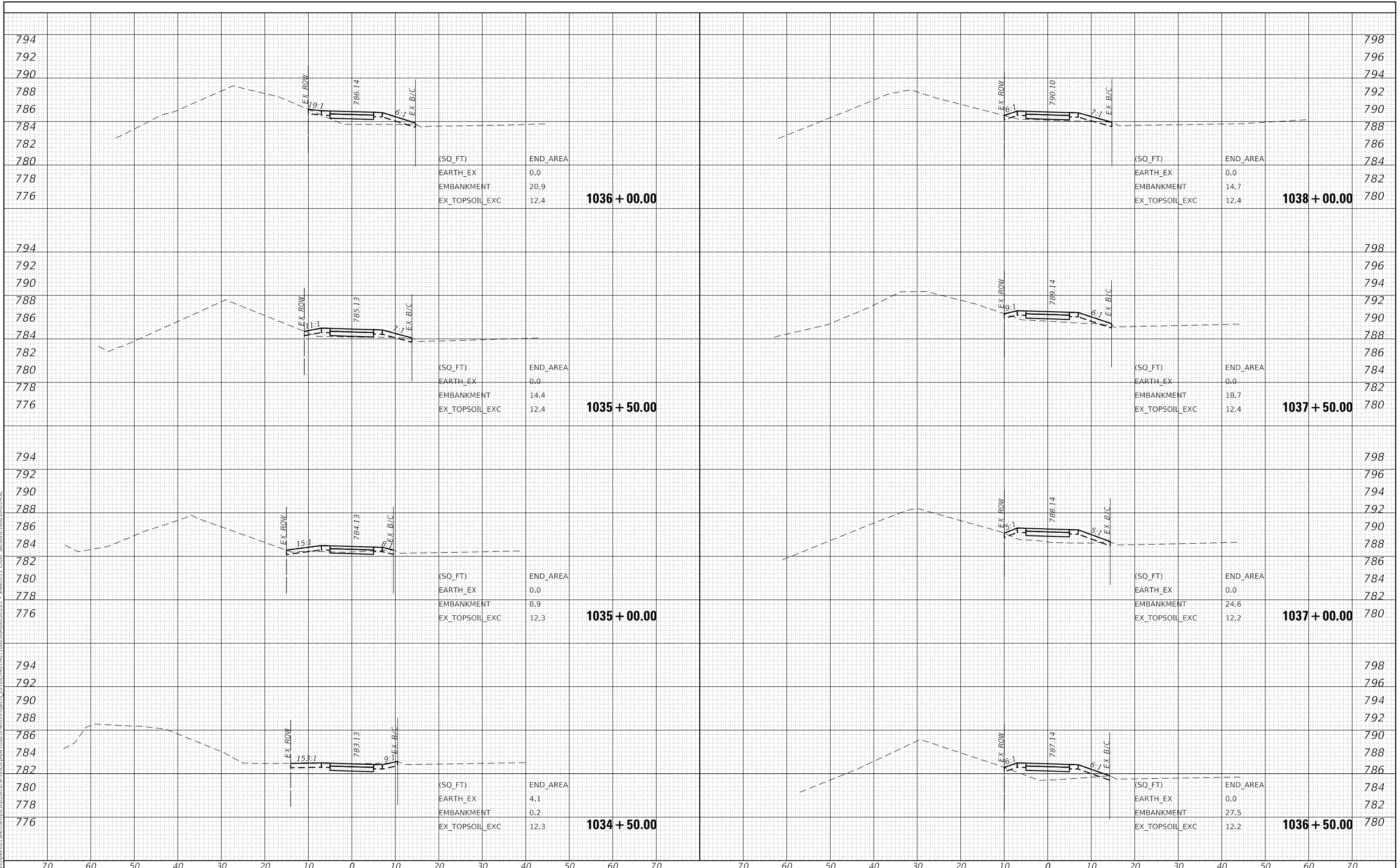
SCALE: 10' H : 5' V SHEET 9 OF 15 SHEETS STA. 1030+50.00 TO STA. 1033+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT		62	56
CONTRACT NO. 61H52			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\la-crtransyscorp.com\transyscorp\pwr\Documents\Projects_2018\CH01\401180030\Readi\305.01 - Sheet\15 Cross Sections\180030\sect-xsc



USER NAME = eadrukrey	DESIGNED - EAD	REVISED -
	DRAWN - DWH	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
CROSS SECTIONS**

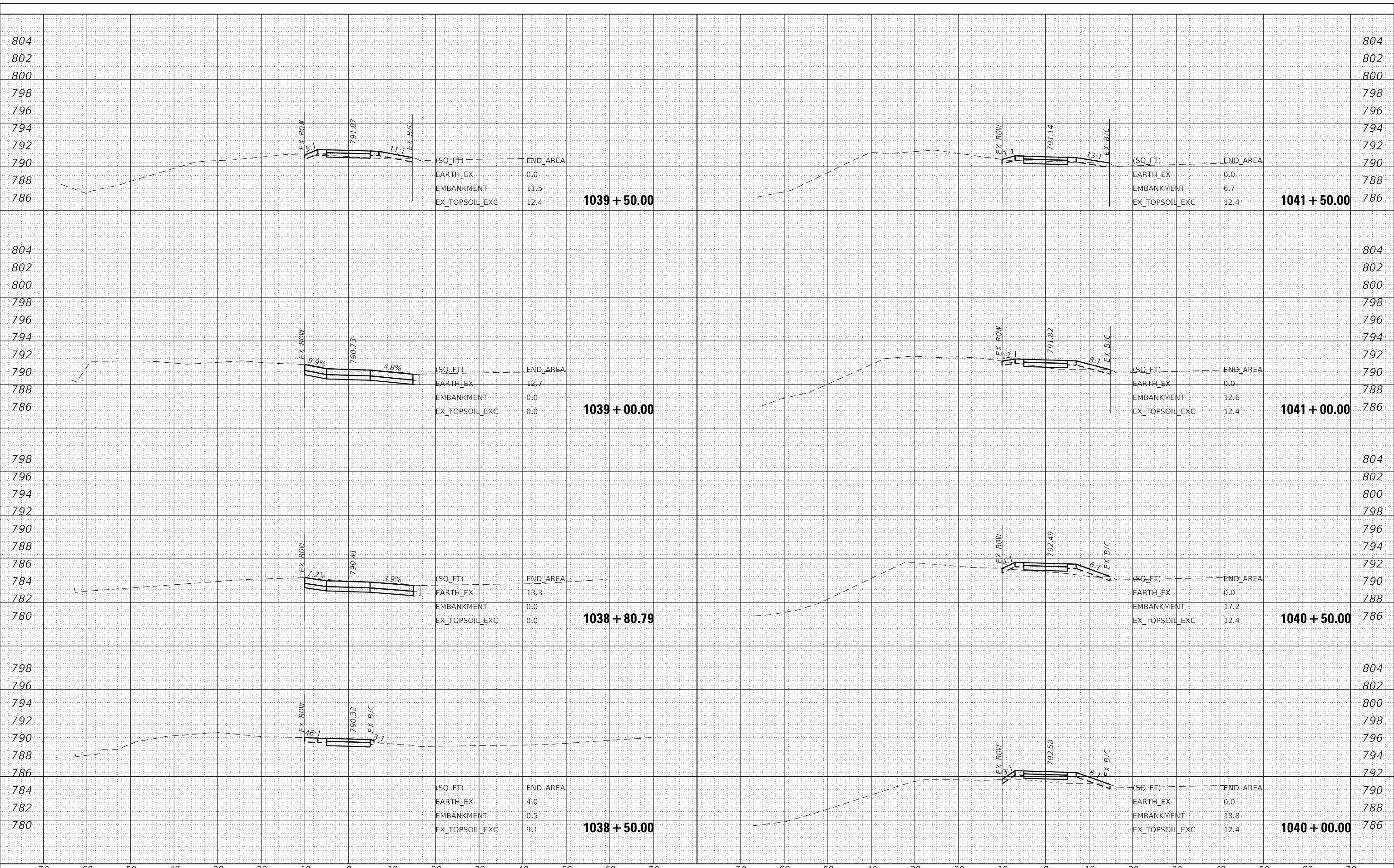
SCALE: 10' H : 5' V SHEET 10 OF 15 SHEETS STA. 1034+00.00 TO STA. 1037+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT		62	57
CONTRACT NO. 61H52			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\la-crtransyscorp.com\transyscorp\pwr\Documents\Projects\2018\CH01\401180030\Read1305.01 - Sheets\15 Cross Sections\18003\path-XS



USER NAME	= eadrukrey
DESIGNED	- EAD
DRAWN	- DWH
CHECKED	- DWB
DATE	- 07-08-22

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

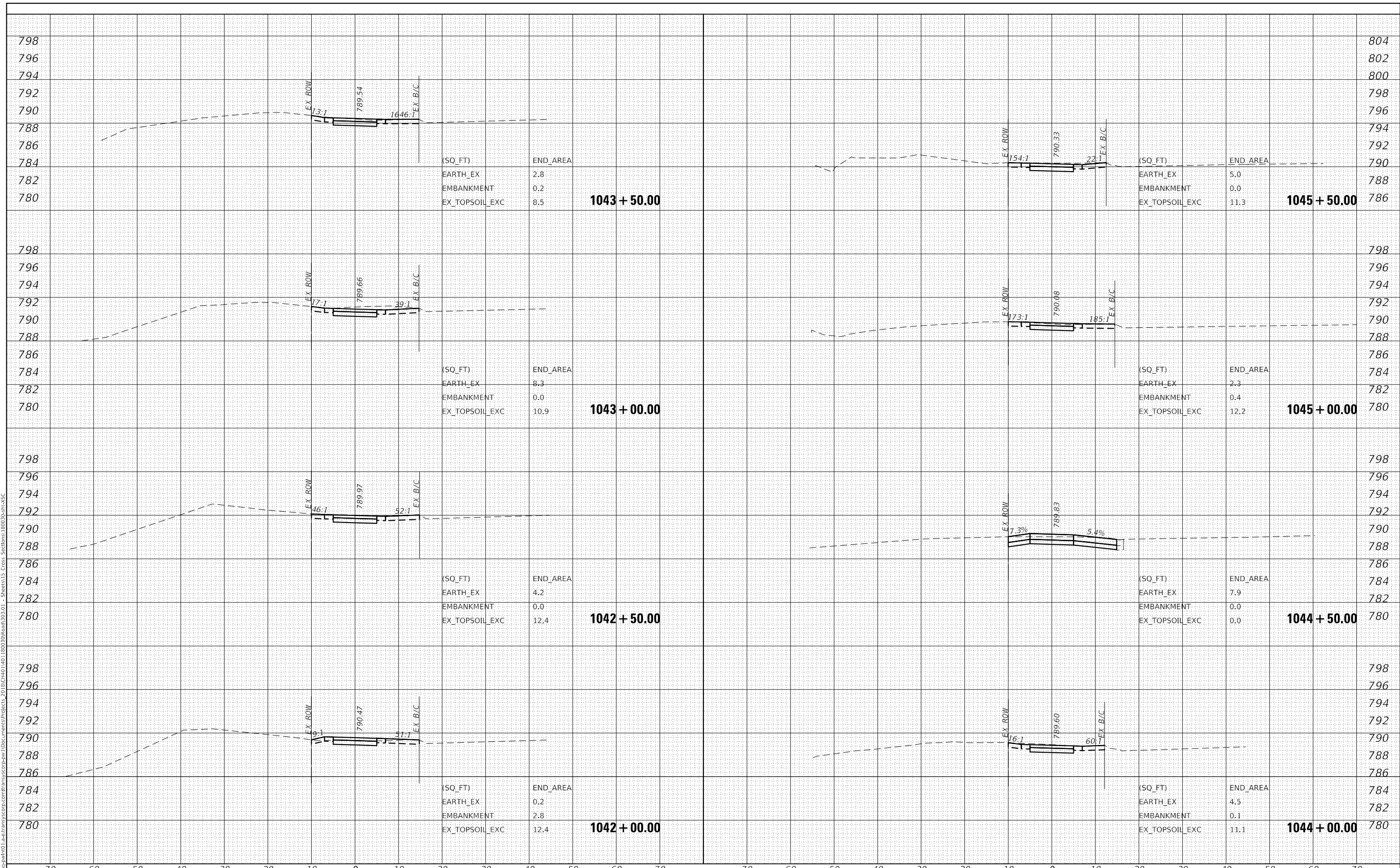
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
 CROSS SECTIONS
 SCALE: 10' H : 5' V SHEET 11 OF 15 SHEETS STA. 1038+00.00 TO STA. 1041+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	58
				CONTRACT NO. 61H52
				ILLINOIS FED. AID PROJECT

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

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

MODEL: Cross Sections
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USER NAME = eadruckrey	DESIGNED - EAD	REVISED -
	DRAWN - DWH	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

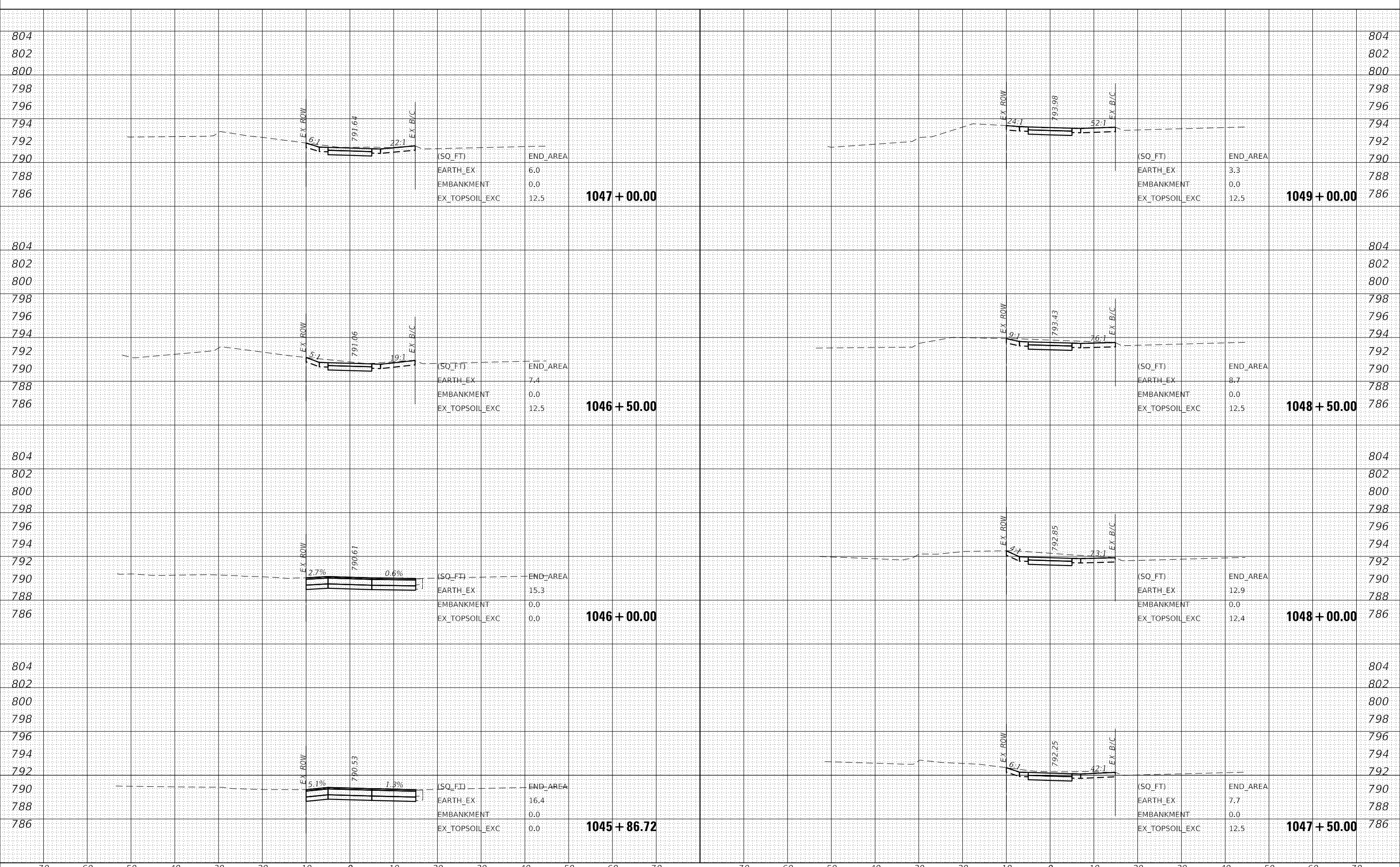
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
 CROSS SECTIONS
 SCALE: 10' H : 5' V SHEET 12 OF 15 SHEETS STA. 1041+50.00 TO STA. 1045+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	59
CONTRACT NO. 61H52			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\la-c\transys\corp\matransys\corp\pwr\Documents\Projects\2018\CH01\441180030\Read1305.01 - Sheet15 Cross Sections 18003\Sheet-XS



USER NAME = eadrukrey	DESIGNED - EAD	REVISED -
	DRAWN - DWH	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

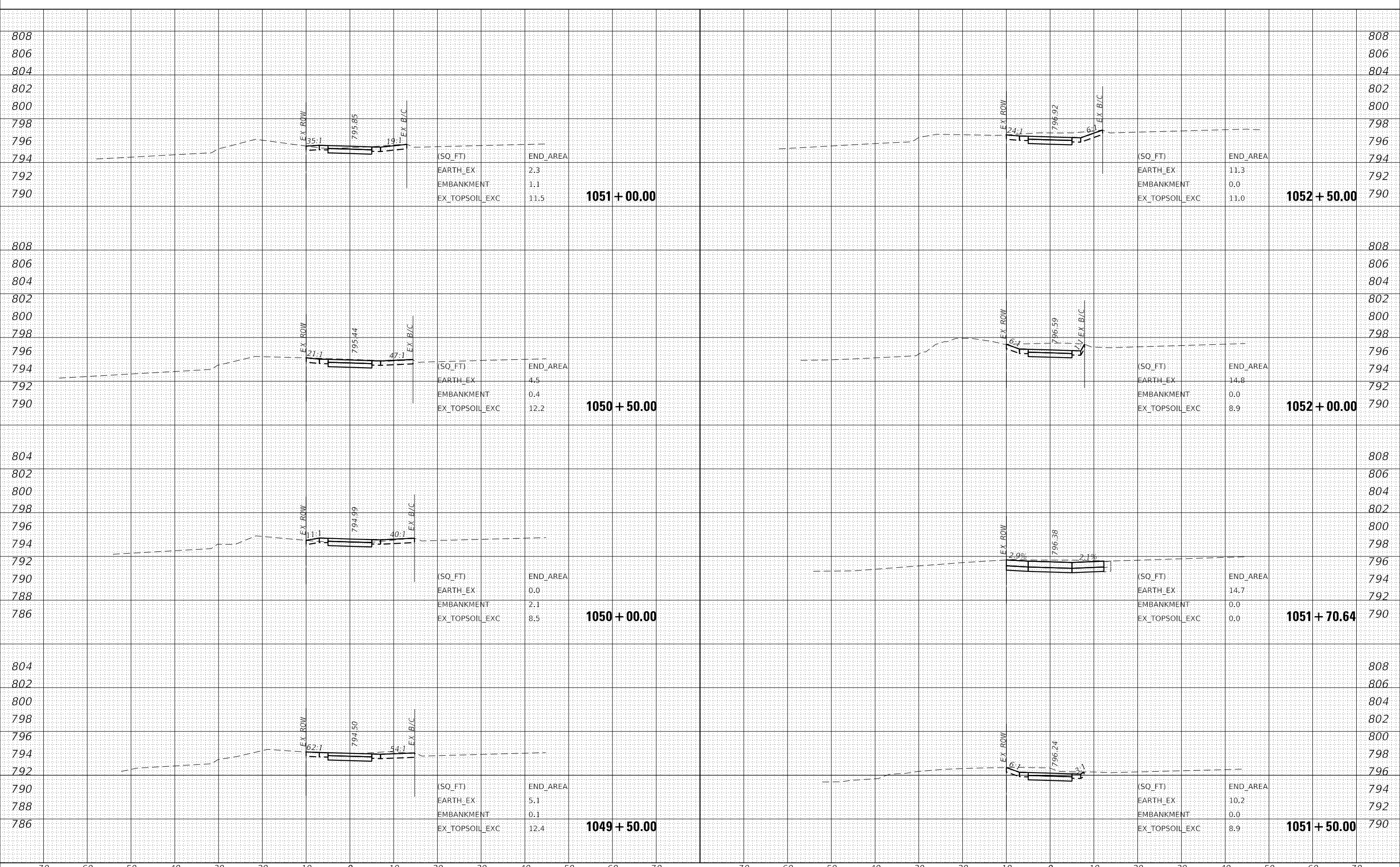
LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)			
CROSS SECTIONS			
SCALE: 10' H : 5' V	SHEET 13	OF 15 SHEETS	STA. 1045+50.00 TO STA. 1048+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	60
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\la-crtransyscorp.com\transyscorp\pwr\Documents\Projects_2018\CH01\401180030\Read1305.01 - Sheet15 Cross Sections 180030\sh-xsc



(SQ_FT)	END_AREA
EARTH_EX	2.3
EMBANKMENT	1.1
EX_TOPSOIL_EXC	11.5

(SQ_FT)	END_AREA
EARTH_EX	11.3
EMBANKMENT	0.0
EX_TOPSOIL_EXC	11.0

(SQ_FT)	END_AREA
EARTH_EX	4.5
EMBANKMENT	0.4
EX_TOPSOIL_EXC	12.2

(SQ_FT)	END_AREA
EARTH_EX	14.8
EMBANKMENT	0.0
EX_TOPSOIL_EXC	8.9

(SQ_FT)	END_AREA
EARTH_EX	0.0
EMBANKMENT	2.1
EX_TOPSOIL_EXC	8.5

(SQ_FT)	END_AREA
EARTH_EX	14.7
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

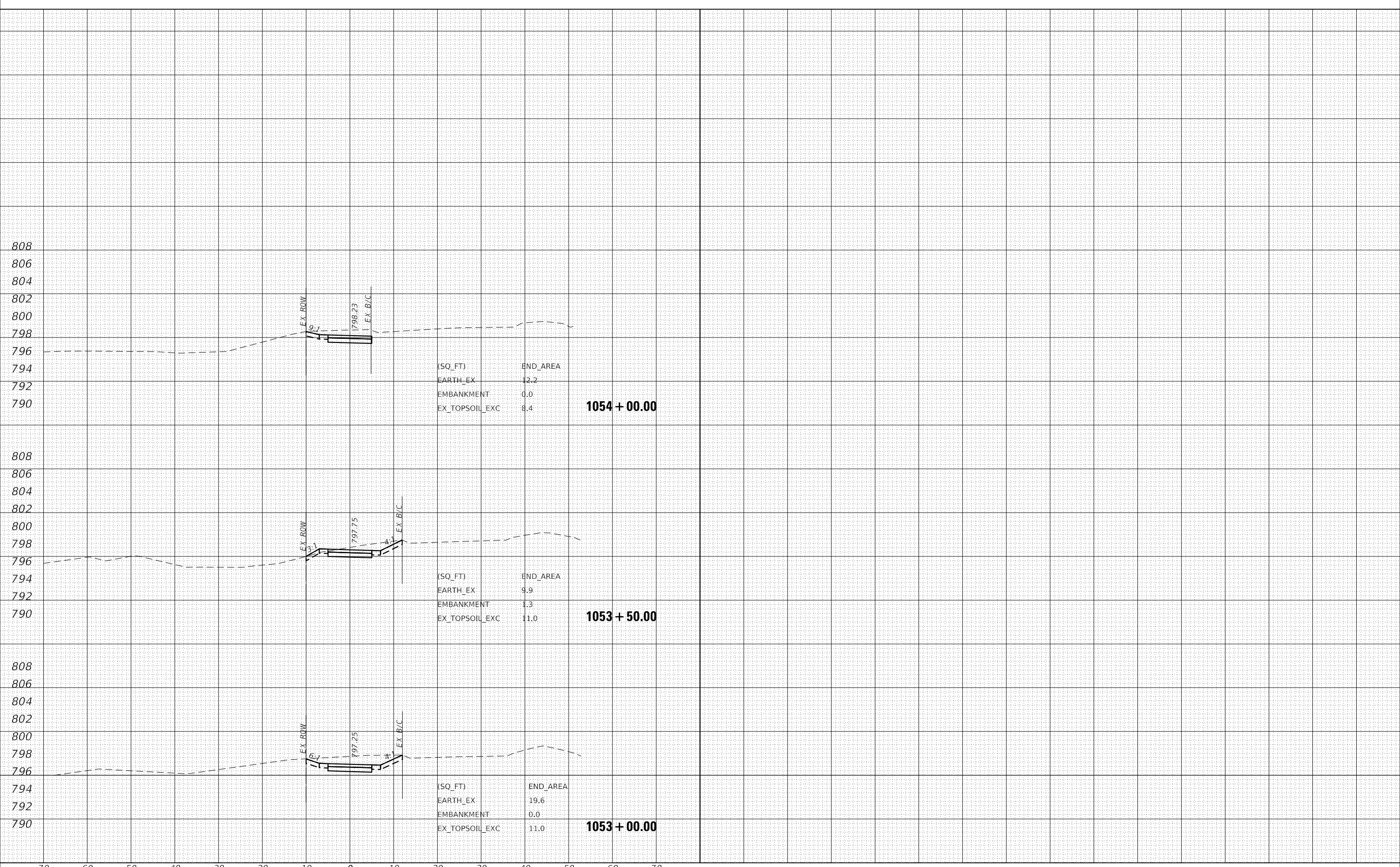
(SQ_FT)	END_AREA
EARTH_EX	5.1
EMBANKMENT	0.1
EX_TOPSOIL_EXC	12.4

(SQ_FT)	END_AREA
EARTH_EX	10.2
EMBANKMENT	0.0
EX_TOPSOIL_EXC	8.9

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

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

MODEL: Cross Sections
 FILE NAME: D:\working\win10\15-ctransys\corp\matransys\corp\pwr\Documents\Projects\2018\CH01\401180030\Read1305.01 - Sheets\15 Cross Sections\180030\sect-xsc



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USER NAME = eadrukrey	DESIGNED - EAD	REVISED -
	DRAWN - DWH	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWB	REVISED -
PLOT DATE = 7/7/2022	DATE - 07-08-22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIES ROAD BIKE PATH (GARY AVE - SCHMALE RD)
CROSS SECTIONS
SCALE: 10' H : 5' V SHEET 15 OF 15 SHEETS STA. 1052+50.00 TO STA. 1054+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1375	15-00061-00-BT	DUPAGE	62	62
CONTRACT NO. 61H52				
ILLINOIS FED. AID PROJECT				