

FOR INDEX OF SHEETS, SEE SHEET NO. 2

06-17-2022 LETTING ITEM 104

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	3
CONTRACT NO. 61H51				

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU ROUTE 2554 (KUHN ROAD)
LIES ROAD TO ARMY TRAIL ROAD
BIKE PATH
SECTION NO.: 15-00060-00-BT
PROJECT NO.: P3UM(244)
VILLAGE OF CAROL STREAM
DUPAGE COUNTY

TRAFFIC DATA

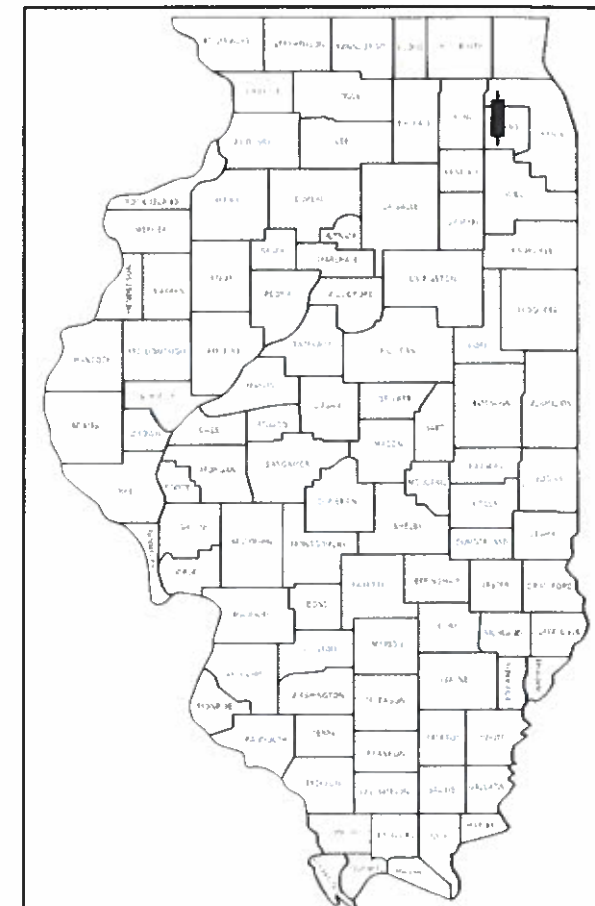
ON STREET TRAFFIC - ADT:
4,900 (2016)

SPEED LIMIT

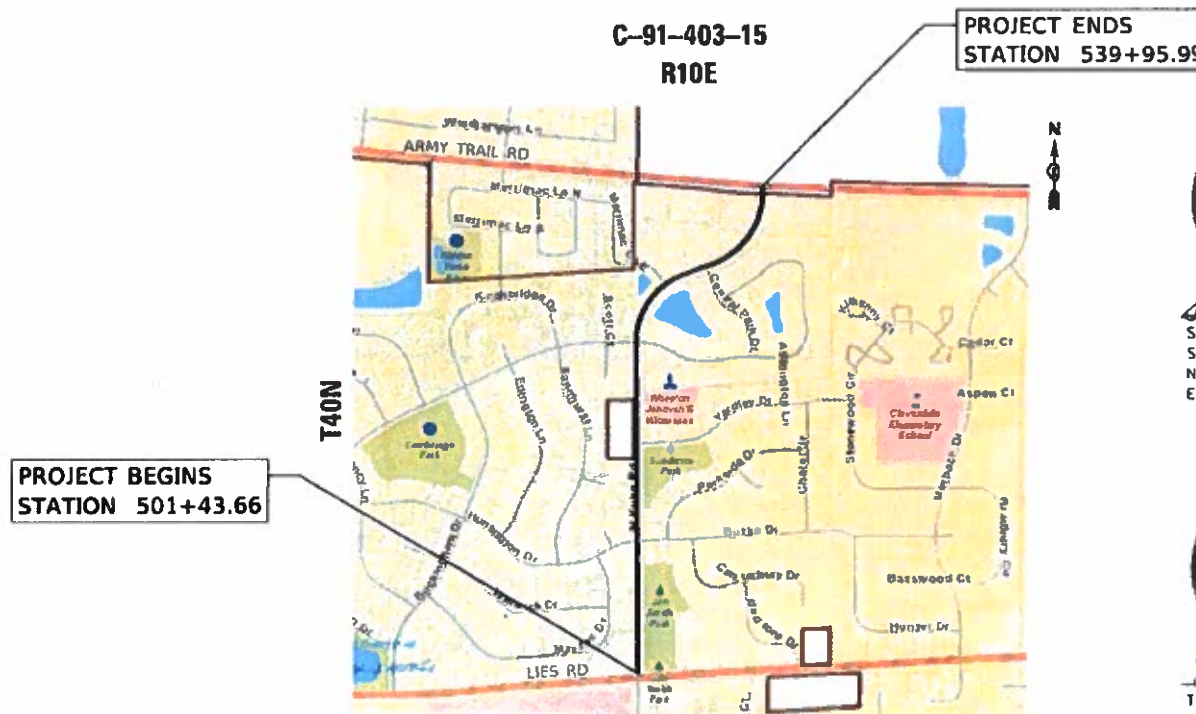
35 MPH (POSTED)

DESIGN DESIGNATION

OFF SYSTEM BIKE PATH



LOCATION OF SECTION INDICATED THUS: - [rectangle] -



LOCATION MAP

NOT TO SCALE

GROSS LENGTH = NET LENGTH = 3,852.33 FT = 0.730 MILE



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



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



1475 EAST WOODFIELD ROAD, SUITE 800
SCHAMBURG, ILLINOIS 60173
(847) 835-9800

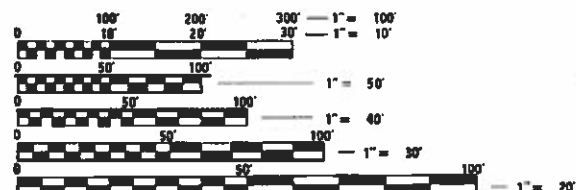
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED ON: March 2ND, 2022
William Clark
VILLAGE OF CAROL STREAM, VILLAGE ENGINEER

PASSED March 31, 2022
C. Apple
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW March 4, 2022
Joe Rivero / CAS
REGIONAL ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS



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. 61H51

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

MODEL: SDD
 FILE NAME: pw:\hpc-pw\101.a.e.transyscorp\transyscorp\p1\Documents\Projects_2018\CH401 - Chicago\401180001 - Carol Stream North Kuhn Road Bldgway - Phase 03\313.00 - Road\03.01 - Sheet03 Summary of Quantities.SDD

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU		ITEP
				75% FED / 25% LOCAL	75% FED / 25% LOCAL	80% FED / 20% LOCAL
				SAFETY	TRAINEES	MULTI-USE PATH
				0028	0042	0028
				URBAN	URBAN	URBAN
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	4,572	4,559		13
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	92	92		
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	4,054	4,054		
35300300	PORTLAND CEMENT CONCRETE BASE COURSE 8"	SQ YD	93	93		
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	92	92		
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	8,212	8,212		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	922	922		
40602978	HOT-MIX ASPHALT BINDER COURSE, 1L- 9.5, N50	TON	5	5		
40604060	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "D", N50	TON	845	845		
42001300	PROTECTIVE COAT	SQ YD	523	523		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,500	3,500		
42400800	DETECTABLE WARNINGS	SQ FT	387	387		
44000100	PAVEMENT REMOVAL	SQ YD	93	93		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	47	47		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	559	559		
44000600	SIDEWALK REMOVAL	SQ FT	17,098	17,098		

* DENOTES SPECIALTY ITEM
 ** SPECIAL PROVISIONS



USER NAME = CEC@min	DESIGNED - DESIGNED	REVISED -
DRAWN - DRAWN	REVISIONS -	
CHECKED - CHECKED	REVISIONS -	
DATE - 03-23-22	REVISIONS -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
SUMMARY OF QUANTITIES

F.A.U. RTE. 2554	SECTION 15-00060-00-BT	COUNTY	TOTAL SHEETS 48	SHEET NO. 4
SCALE: NTS		SHEET 2 OF 5 SHEETS	STA. N/A	TO STA. N/A
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 61H51

MODEL: 500
 FILE NAME: P:\Work\pwin101-a-e\transyscomp\dw\documents\projects\211818180031 - Carol Stream North Kuhn Road Bikeway - Phase 1\303.00 - Road\303.01 - Sheets\03 Summary of Quantities\500

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU		ITEP
				75% FED / 25% LOCAL	75% FED / 25% LOCAL	80% FED / 20% LOCAL
				SAFETY	TRAINEES	MULTI-USE PATH
				0028	0042	0028
				URBAN	URBAN	URBAN
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	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	7			7
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	8	8		
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1		
* 72900100	METAL POST - TYPE A	FOOT	15	15		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	442	442		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	749	749		
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	124	124		
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	481	481		
* A2000192	TREE, ACER X FREEMAN]] AUTUMN FANTASY (AUTUMN FANTASY FREEMAN MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	6	6		
* A2002820	TREE, CATALPA SPECIOSA (NORTHERN CATALPA), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	5	5		
* A2005020	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	5	5		
* A2007016	TREE, QUERCUS ROBUR FASTIGIATA (FASTIGIATE ENGLISH OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6		
** X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	2	2		

* DENOTES SPECIALTY ITEM
 ** SPECIAL PROVISIONS



USER NAME = CECamin	DESIGNED - DESIGNED	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - DRAWN	REVISED -
PLOT DATE = 3/22/2022	CHECKED - CHECKED	REVISED -
	DATE - 03-23-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
 SUMMARY OF QUANTITIES
 SCALE: NTS SHEET 4 OF 5 SHEETS STA. N/A TO STA. N/A

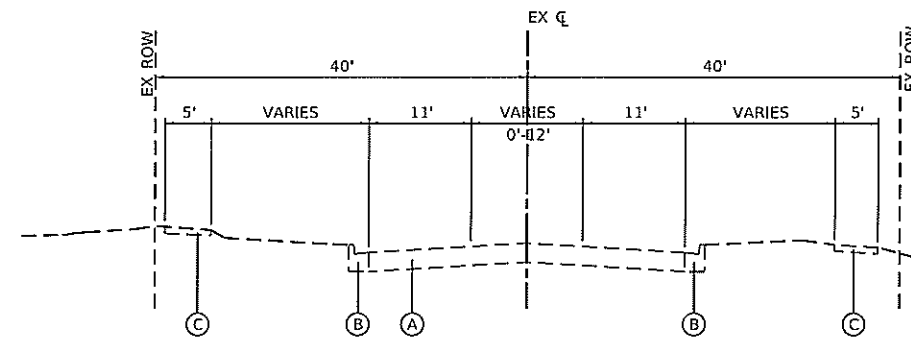
F.A.U. RTE. 2554	SECTION 15-00060-00-BT	COUNTY	TOTAL SHEETS 48	SHEET NO. 6
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H51	

EXISTING LEGEND

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

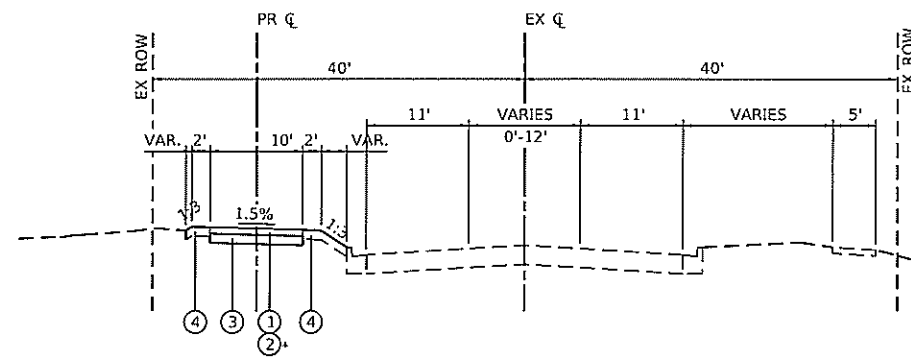
PROPOSED LEGEND

- (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, MIX "D", N50, 2"
PCC BASE COURSE, 8"
- * SEE PLAN AND PROFILE FOR SIDEWALK LOCATIONS



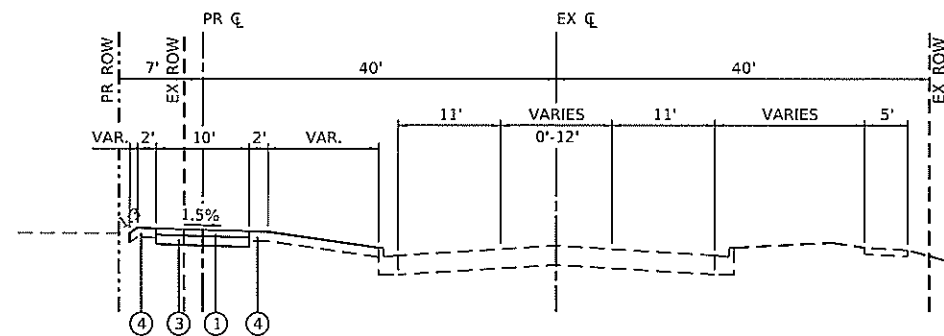
EXISTING TYPICAL SECTION

KUHN ROAD
STA 501+43.66 TO STA 539+95.99



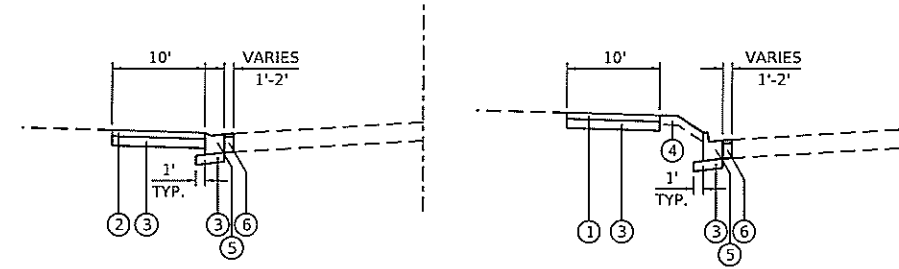
PROPOSED TYPICAL SECTION

KUHN ROAD
STA 501+43.66 TO STA 516+19.20
STA 520+24.54 TO STA 539+95.99



PROPOSED TYPICAL SECTION

KUHN ROAD
STA 516+19.20 TO STA 520+24.54



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) 6" (PE)	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
PAVEMENT RESURFACING AT WOODHILL DRIVE		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 2"	4% @ 50 GYR.	LR 1030-2
HOT MIX ASPHALT BINDER COURSE, IL-9.5, N50 1 1/2" MIN	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/58R PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIAL PROVISIONS.

MODEL: Desktop
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PLOT DATE = 3/22/2022	CHECKED - CHECKED	REVISED -
	DATE - 03-23-22	REVISED -

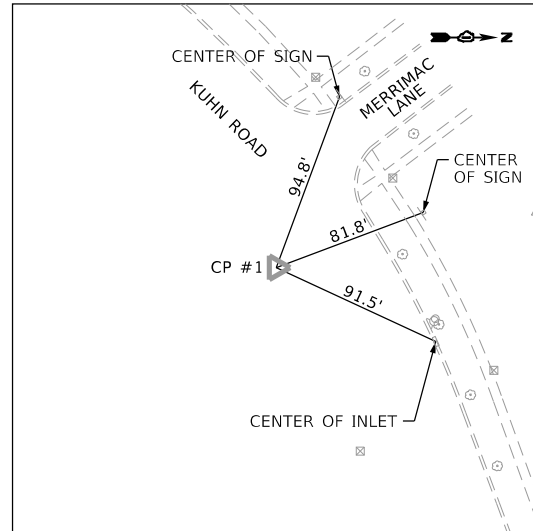
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
TYPICAL SECTIONS**

SCALE: NTS SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

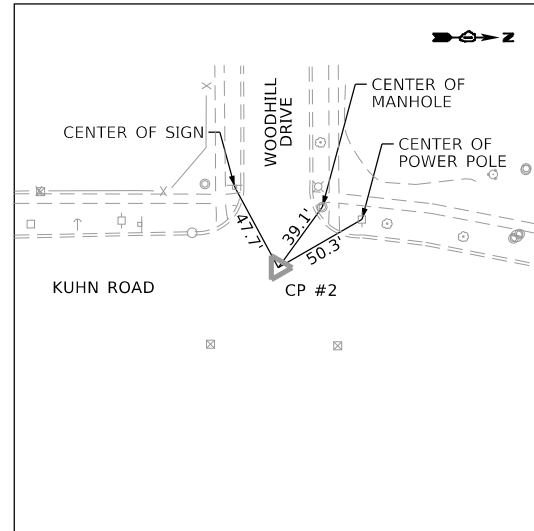
F.A.U. RTE. 2554	SECTION 15-00060-00-BT	COUNTY DUPAGE	TOTAL SHEETS 48	SHEET NO. 8
CONTRACT NO. 61H51			ILLINOIS FED. AID PROJECT	

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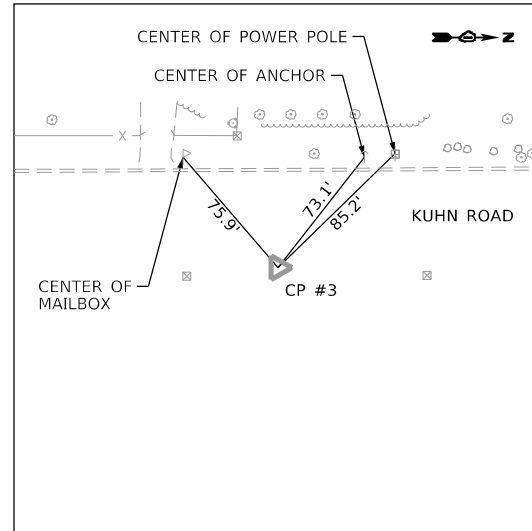
CONTROL POINT #1

SET "X" IN SIDEWALK NE CORNER OF MERRIMAC LN.
 AND KUHN RD.
 STA 529+47.18 68.30' RT
 N. 1,919,986.356 E. 1,037,061.777
 ELEV.=790.54



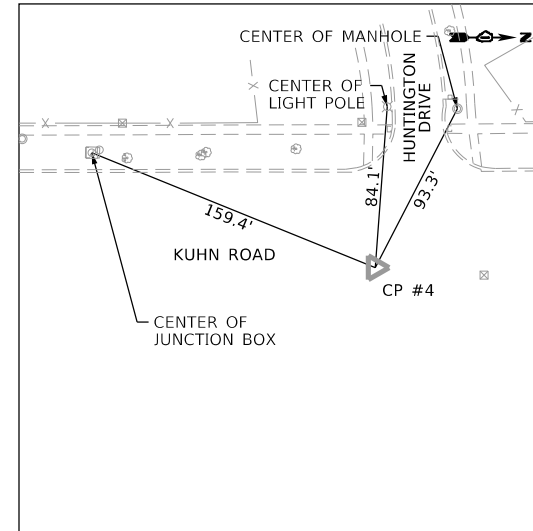
CONTROL POINT #2

SET MAG C.C. OF WOODHILL DR. AND KUHN RD.
 STA 524+23.41 31.51' RT
 N. 1,919,601.213 E. 1,036,818.299
 ELEV.=785.35



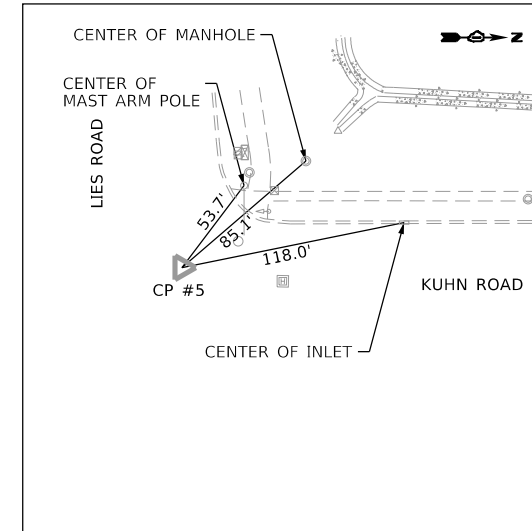
CONTROL POINT #3

SET "X" IN SIDEWALK EAST SIDE OF KUHN RD.
 70' NORTH OF YARDLEY DR.
 STA 518+05.03 63.46' RT
 N. 1,918,983.144 E. 1,036,856.270
 ELEV.=783.49



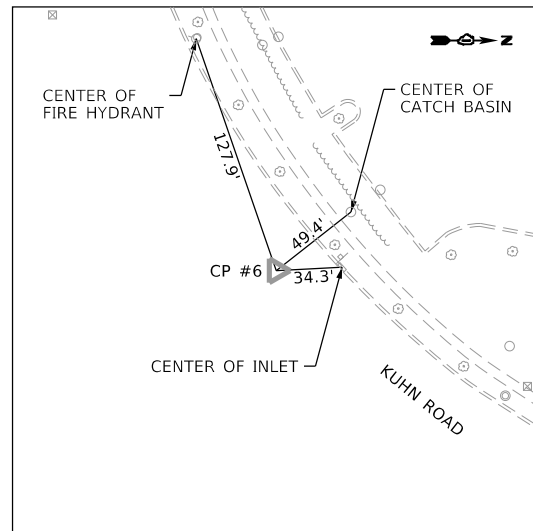
CONTROL POINT #4

SET "X" IN SIDEWALK SE CORNER OF BURKE DR.
 AND KUHN RD.
 STA 510+24.60 68.54' RT
 N. 1,918,202.912 E. 1,036,858.904
 ELEV.=779.19



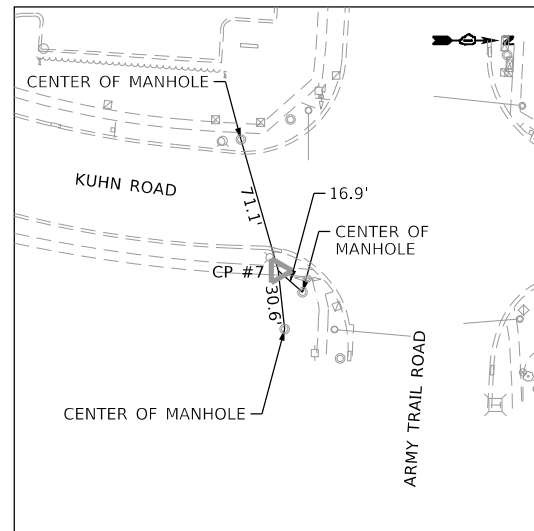
CONTROL POINT #5

FOUND MAG NAIL C.C. OF KUHN RD. AND LIES RD.
 STA 500+99.02 35.07' RT
 N. 1,917,277.231 E. 1,036,826.542
 ELEV.=773.88



CONTROL POINT #6

SET MAG NAIL C.C. OF KUHN RD. BETWEEN CENTRAL PARK DR.
 AND ARMY TRAIL ROAD
 STA 534+47.17 36.66' RT
 N. 1,920,222.864 E. 1,037,499.931
 ELEV.=796.82



CONTROL POINT #7

SET "X" IN SIDEWALK AT THE SE CORNER OF KUHN RD.
 AND ARMY TRAIL RD.
 STA 538+54.63 72.36' RT
 N. 1,920,615.453 E. 1,037,716.711
 ELEV.=800.48

BENCHMARK M

ELEV. 774.38

FOUND 'X' ON SOUTHWEST BOLT OF THE
 FIRE HYDRANT AT THE SOUTHWEST CORNER
 OF LIES ROAD AND KUHN ROAD.

BENCHMARK 3

ELEV. 788.16

SET 'X' IN THE NORTHEAST BOLT OF THE
 FIRE HYDRANT AT THE NORTHEAST CORNER
 OF WOODHILL DRIVE AND KUHN ROAD.

BENCHMARK 1

ELEV. 781.45

SET 'X' IN THE NORTHEAST BOLT OF THE
 FIRE HYDRANT AT THE SOUTHWEST CORNER
 OF BURKE DRIVE AND KUHN ROAD.

BENCHMARK 4

ELEV. 794.78

SET 'X' ON NORTHEAST BOLT OF THE
 FIRE HYDRANT AT THE NORTHWEST CORNER
 OF MERRIMAC LANE AND KUHN ROAD.

BENCHMARK 2

ELEV. 787.39

SET 'X' IN THE NORTHEAST BOLT OF THE
 FIRST FIRE HYDRANT NORTH OF YARDLEY
 DRIVE EAST SIDE OF KUHN ROAD.

BENCHMARK 5

ELEV. 802.05

SET 'X' IN THE NORTHEAST BOLT OF THE
 FIRE HYDRANT AT THE SOUTHWEST CORNER
 OF ARMY TRAIL ROAD AND KUHN ROAD.



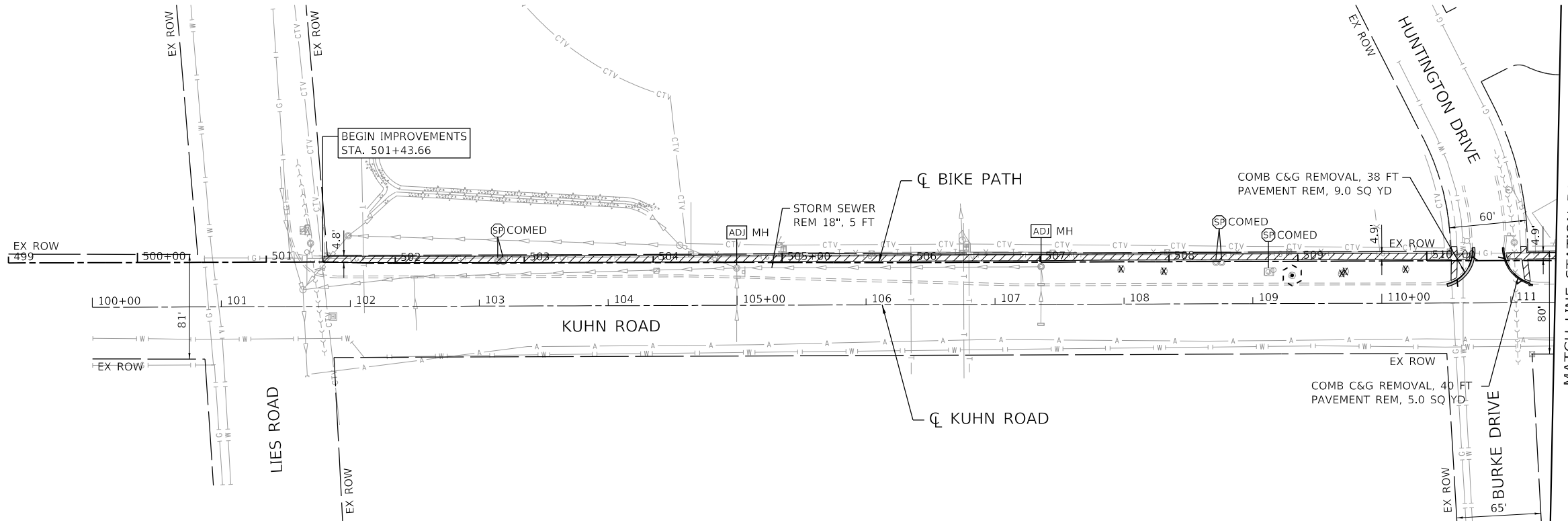
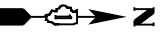
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PLOT DATE = 3/22/2022	CHECKED - CHECKED	REVISED -
	DATE - 03-23-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
 ALIGNMENT, TIES, AND BENCHMARKS**

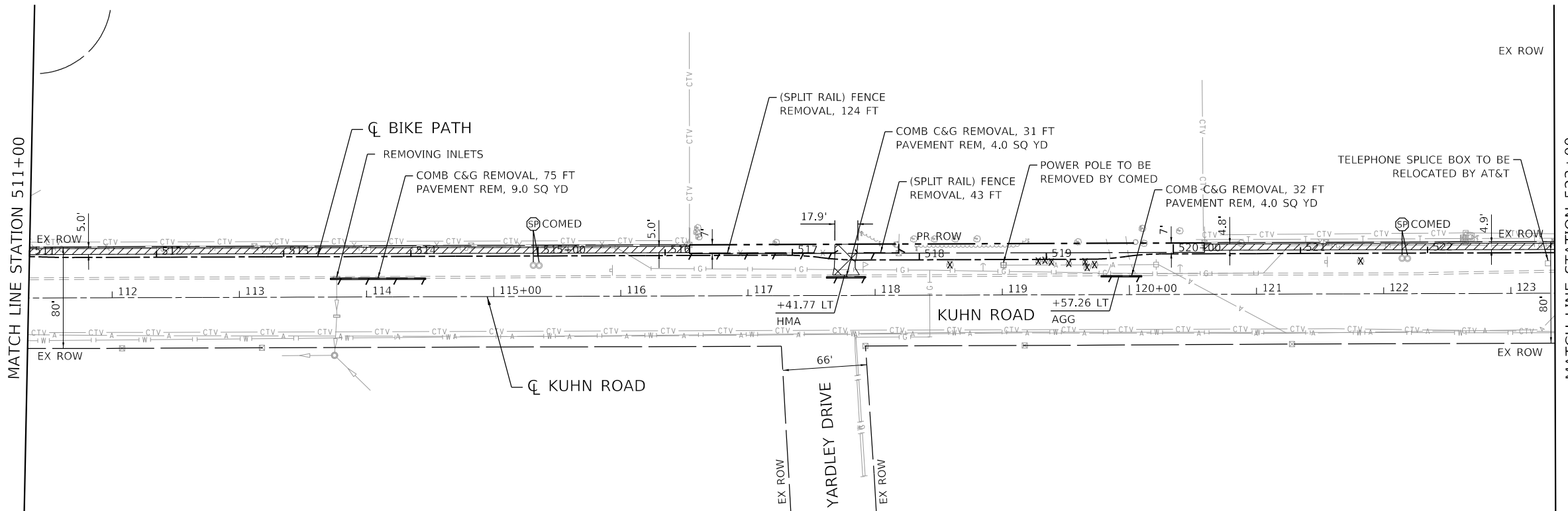
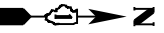
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	12
CONTRACT NO. 61H51				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

	DRIVEWAY REMOVAL
	SIDEWALK REMOVAL
	PAVEMENT REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL
	TREE REMOVAL (SEE TREE REMOVAL SCHEDULE)
	TEMPORARY FENCE TREE ROOT PRUNING
	STRUCTURE TO BE ADJUSTED
	STRUCTURE TO BE ADJUSTED (BY OTHERS)



MODEL: Removal
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	DRAWN - DRAWN	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 3/22/2022	DATE - 03-23-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

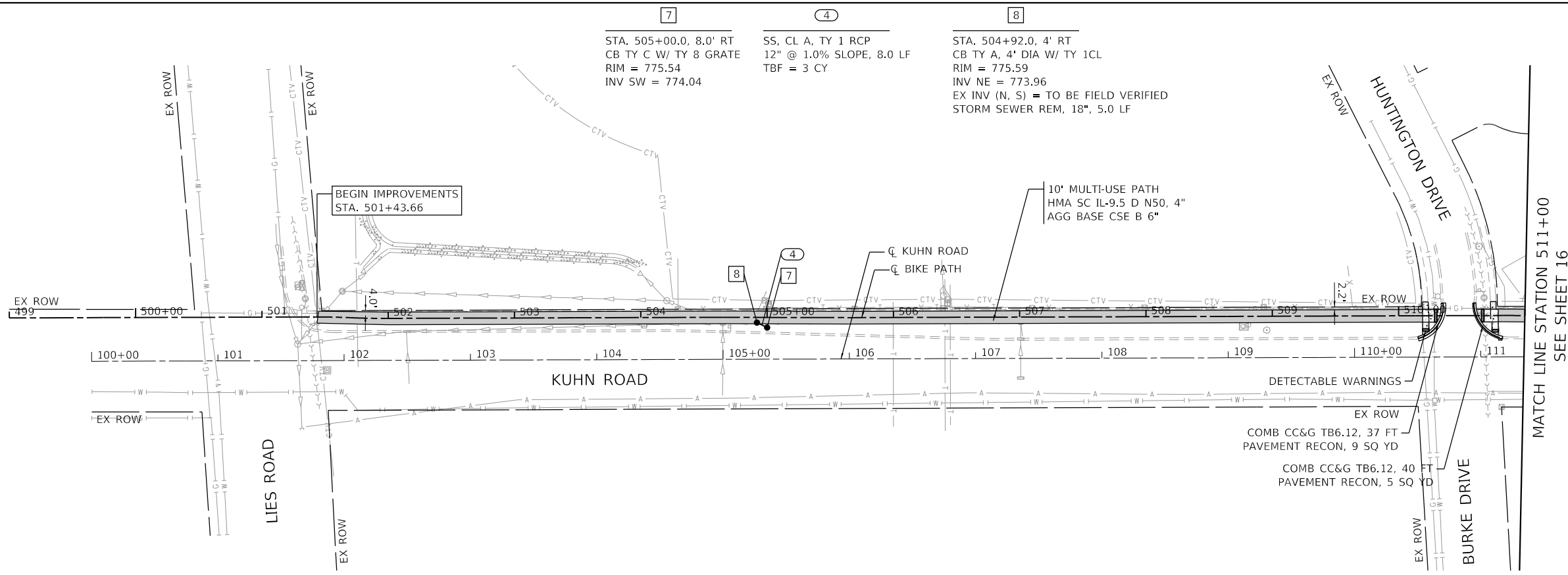
KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD) REMOVAL PLAN			
SCALE: 1"=50'	SHEET 1	OF 2 SHEETS	STA. 499+00 TO STA. 523+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	13
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H51	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

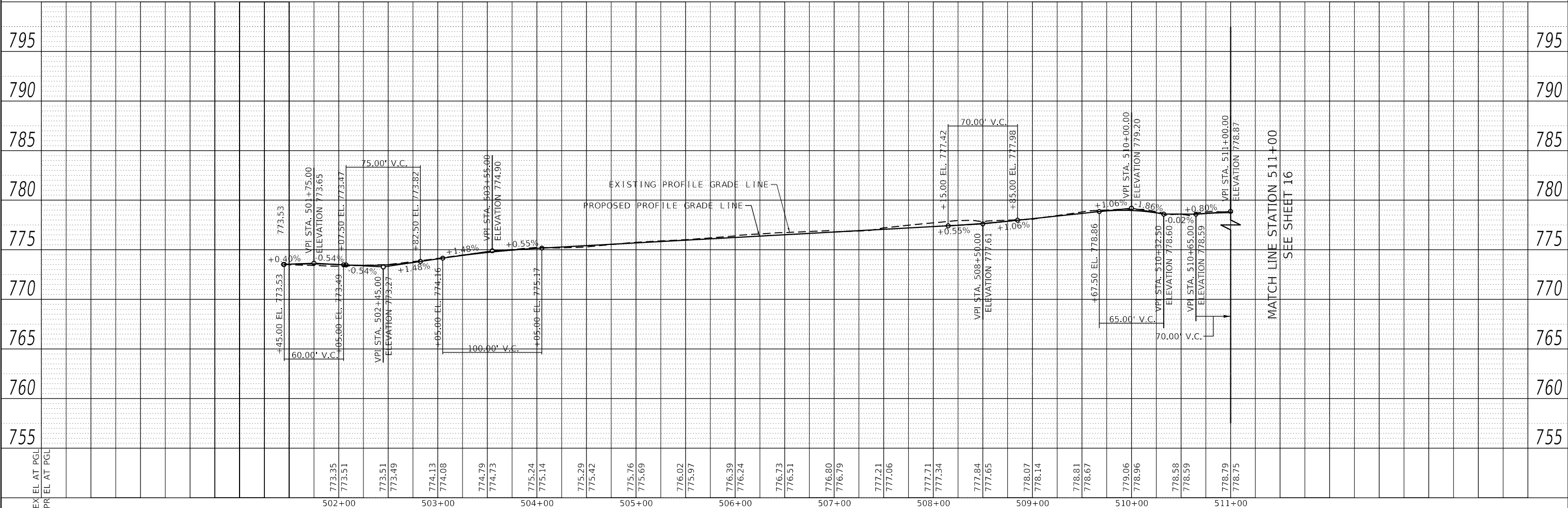
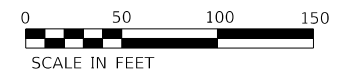
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PLAN AND PROFILE LEGEND

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

1. FOR ADA DETAILS, SEE SHEETS 27 TO 31.



USER NAME = CECComin	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 3/22/2022	DATE - 03-23-22	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

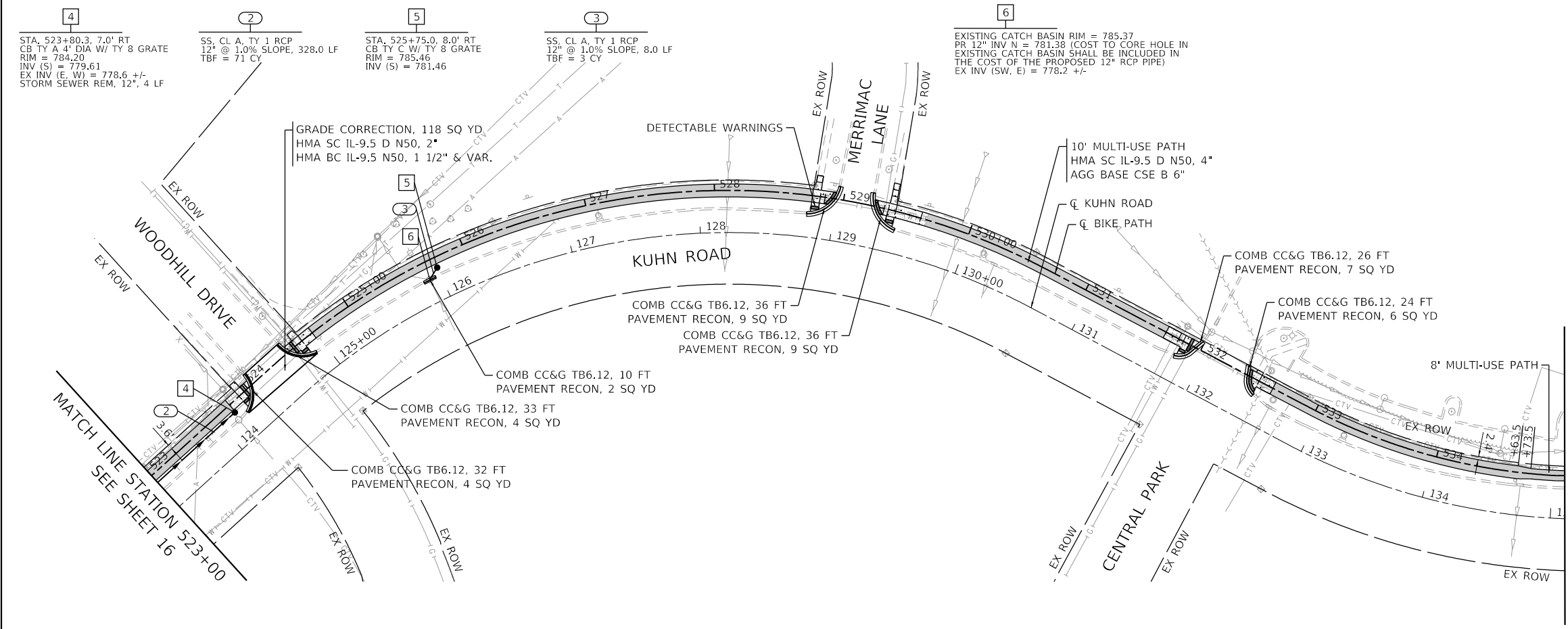
KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)			
PLAN AND PROFILE			
SCALE: 1"=50'	SHEET 1	OF 4 SHEETS	STA. 499+00 TO STA. 511+00

F.A.U. RTE. 2554	SECTION 15-00060-00-BT	COUNTY DUPAGE	TOTAL SHEETS 48	SHEET NO. 15
CONTRACT NO. 61H51				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO.	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	
	NO.	

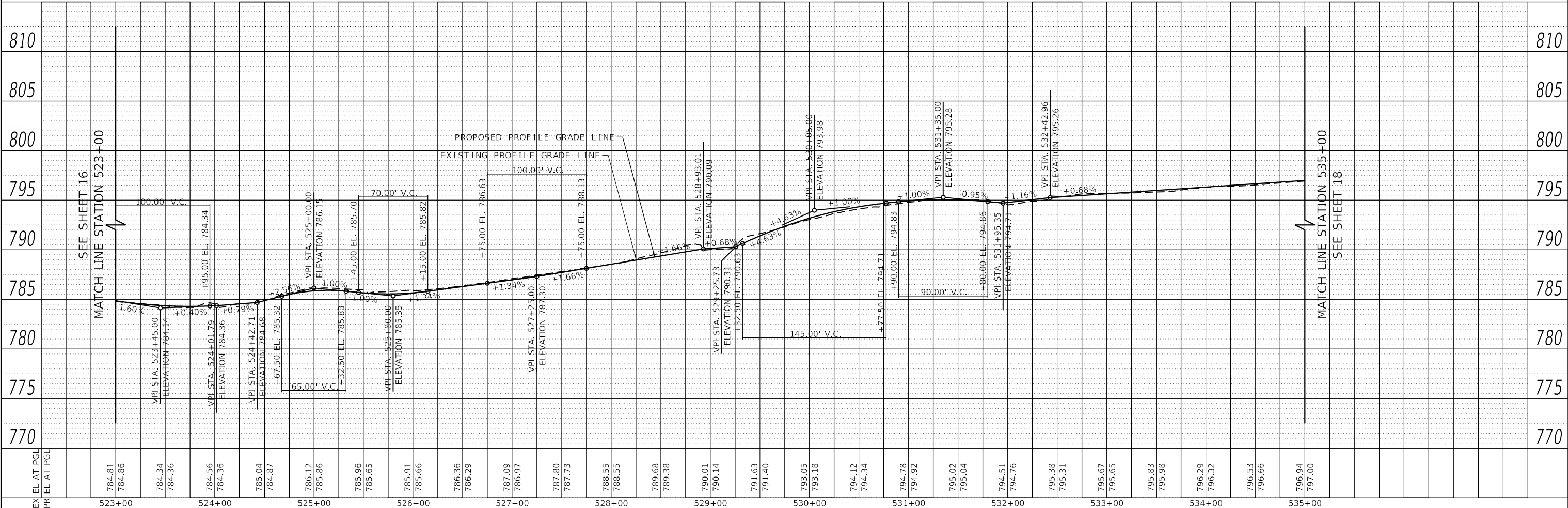
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PLAN AND PROFILE LEGEND

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

1. FOR ADA DETAILS, SEE SHEETS 27 TO 31.



USER NAME = CEComin	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 3/22/2022	DATE - 03-23-22	REVISED -

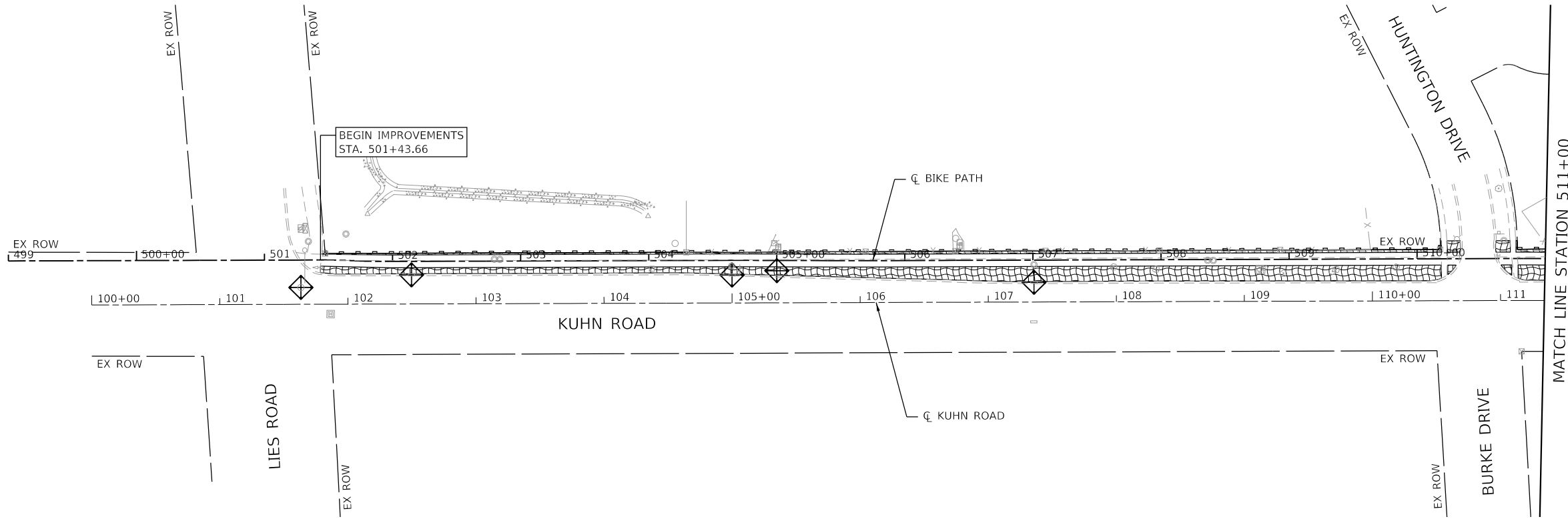
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
 PLAN AND PROFILE**

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. 523+00 TO STA. 535+00

F.A.U. RTE. 2554	SECTION 15-00060-00-BT	COUNTY DUPAGE	TOTAL SHEETS 48	SHEET NO. 17
CONTRACT NO. 61H51				ILLINOIS FED. AID PROJECT

MODEL: Erosion
 FILE: \\bluespaw\mnt01\ae\transyscorp\pww\Documents\Projects_2018\CH401 - ChicagoP401180031 - Card Stream: North Kuhn Road Bikeway - Phase 03\303.00 - Road\303.01 - Sheets\10 Erosion and Sediment Control Plan\80031-1-ht-erosion.dwg

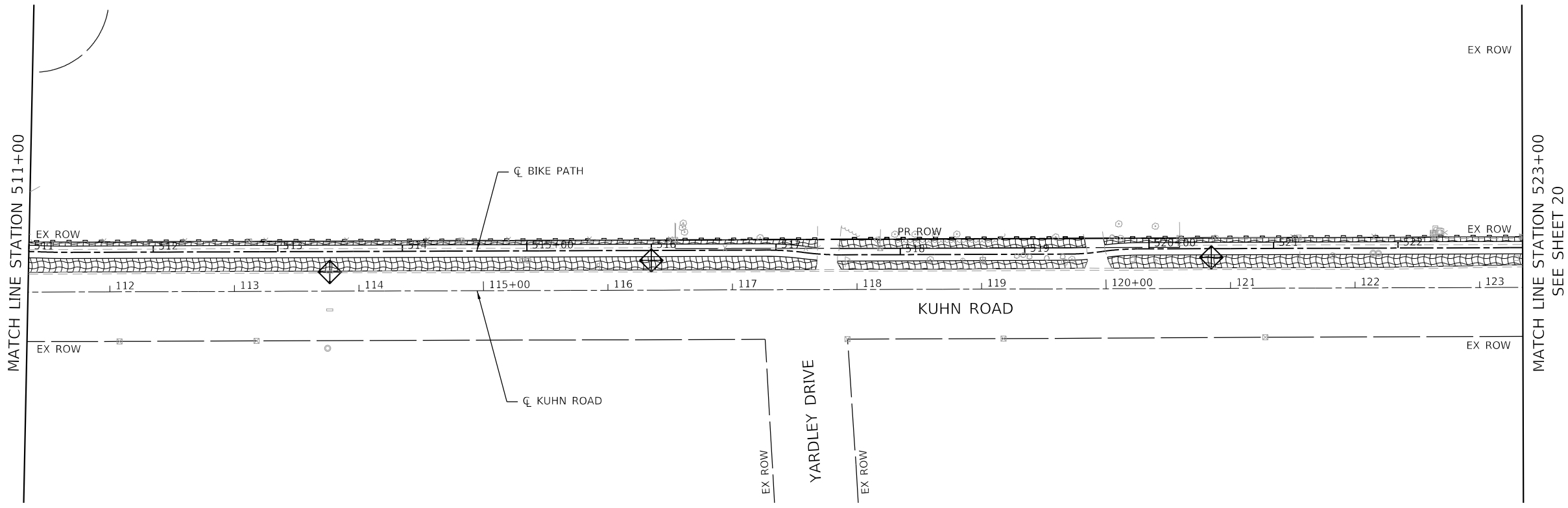


EROSION CONTROL LEGEND

- 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.



USER NAME = CECComin	DESIGNED - JMM	REVISED -	
	DRAWN - JMM	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED - SMS	REVISED -	
PLOT DATE = 3/22/2022	DATE - 03-23-22	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
EROSION AND SEDIMENT CONTROL PLAN**

SCALE: 1"=50' SHEET 1 OF 2 SHEETS STA. 499+00 TO STA. 523+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	19
CONTRACT NO. 61H51				
ILLINOIS FED. AID PROJECT				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAT OF HIGHWAYS

ROUTE: F.A.U. 2554 (KUHN ROAD BIKE PATH)
SECTION: 15-00060-00-BT
COUNTY: DuPAGE
LIMITS: ARMY TRAIL ROAD TO LIES ROAD
JOB NO.: R-91-016-15

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0001	Edward R. Smith and Debra J. Smith, husband and wife, as Tenants by the Entirety	2	
0002	David L. Farley and Barbara A. Farley, as Joint Tenants	2	



LOCATION MAP

PROJECT LENGTH = 3,739.87 LIN. FT. = 0.708 MILE, KUHN ROAD BIKE PATH

DISTRICT HEADQUARTERS: - *
 LOCATION OF SECTION INDICATED THUS: - []

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

IDOT USE ONLY

PART OF THE SE 1/4 AND PART OF THE SW FRACTIONAL 1/4 OF SEC. 19, TWP. 40 N., R. 10 E. OF THE 3RD. P.M., IN DuPAGE COUNTY, ILLINOIS.

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone		
STATION	NORTH	EAST
511+36.17	1,918,314.232	1,036,790.996
516+92.56	1,918,870.620	1,036,789.177
517+07.59	1,918,885.653	1,036,789.127
517+22.58	1,918,900.559	1,036,791.079
517+37.61	1,918,915.466	1,036,793.030
517+52.60	1,918,930.499	1,036,792.981
517+92.10	1,918,969.997	1,036,792.852
518+07.47	1,918,985.364	1,036,792.801
518+22.79	1,919,000.588	1,036,790.707
518+37.49	1,919,015.150	1,036,788.704
518+52.14	1,919,029.850	1,036,788.656
524+25.28	1,919,602.982	1,036,786.781

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0001	R73-17158	March 29, 1973
0002	R73-17158	March 29, 1973
0002	R90-058160	May 15, 1990
----	R87-71126	May 19, 1987
----	R87-138273	September 17, 1987
----	R90-058160	May 15, 1990

SANDHURST LANE

Found 3/4" Iron Pipe 0.22' N'y. & 0.13' E'y.
A=64.13'
R=272.99'
Existing R.O.W. Line as Doc. R90-058160

CAMBRIDGE POINTE UNIT 12
Recorded May 15, 1990
as Document No. R90-058160

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
0001	0.690	0.027	N/A	0.663	N/A	N/A	02-19-300-006
0002	1.244	0.039	N/A	1.205	N/A	N/A	02-19-300-005 02-19-317-017

LEGEND

SECTION CORNER
QUARTER SECTION CORNER

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

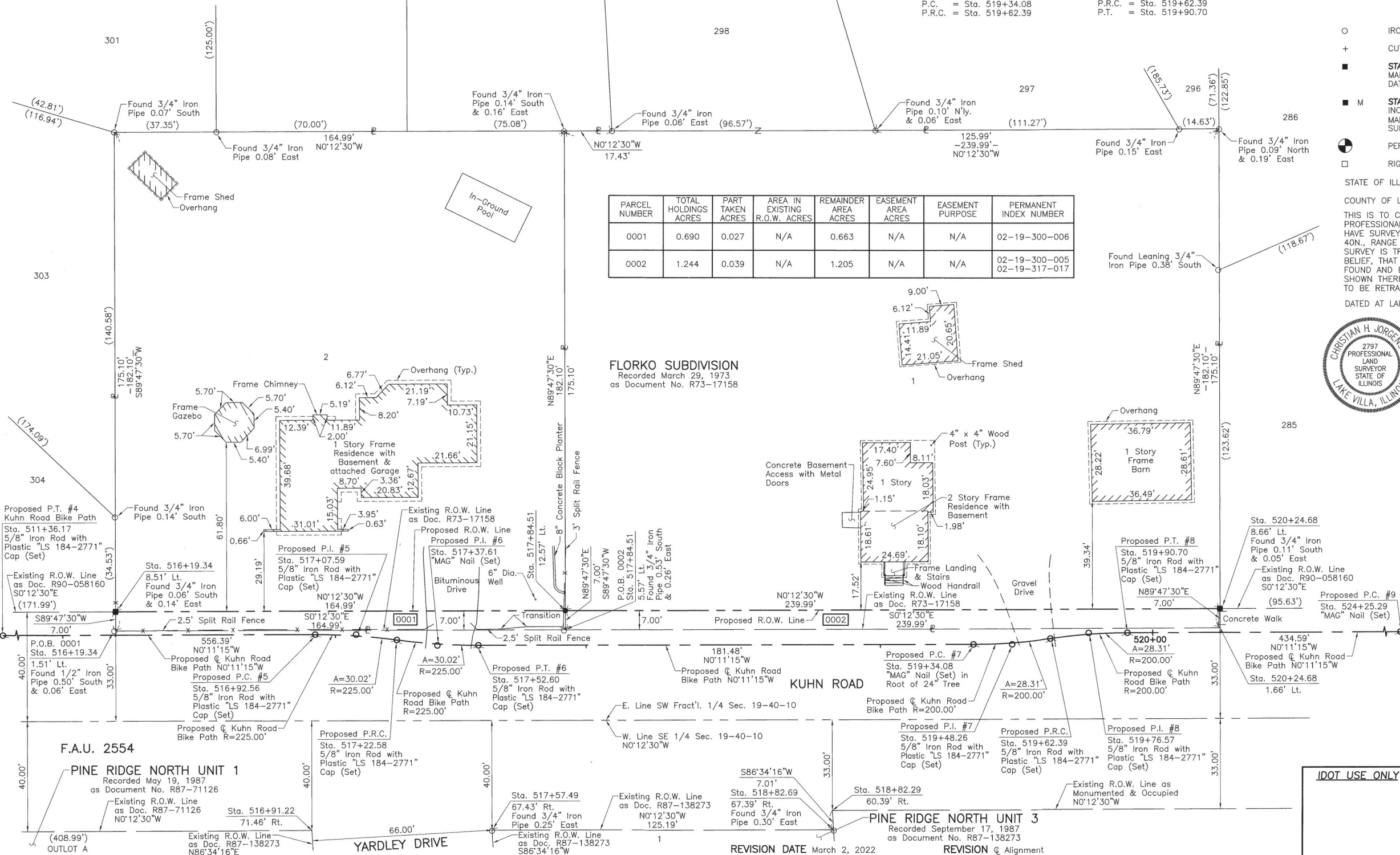
APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Scale: 1"=20'

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

○ IRON PIPE OR ROD FOUND
+ CUT CROSS FOUND OR 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.



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 IN SECTION 19, 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 16th DAY OF June 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 0.9999460969.

PROJECT COORDINATES Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
516+19.34	1.51' Lt.	1,918,797.394	1,036,787.903
516+19.34	8.51' Lt.	1,918,797.369	1,036,780.903
516+91.22	71.46' Rt.	1,918,869.514	1,036,860.637
517+57.49	67.43' Rt.	1,918,935.614	1,036,860.396
517+84.51	5.57' Lt.	1,918,962.385	1,036,787.303
517+84.51	12.57' Lt.	1,918,962.359	1,036,780.303
518+82.29	60.39' Rt.	1,919,060.387	1,036,852.943
518+82.69	67.39' Rt.	1,919,060.806	1,036,859.941
520+24.68	1.66' Lt.	1,919,202.370	1,036,786.430
520+24.68	8.66' Lt.	1,919,202.345	1,036,779.430



JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**
F.A.U. 2554 (KUHN ROAD BIKE PATH)
LIMITS: ARMY TRAIL ROAD TO LIES ROAD COUNTY: DuPAGE
SECTION: 15-00060-00-BT JOB NO.: R91-016-15
STATION 516+00 TO STATION 521+00
SCALE: 1"=20' SHEET 2 OF 2

**BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196**

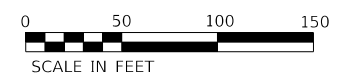
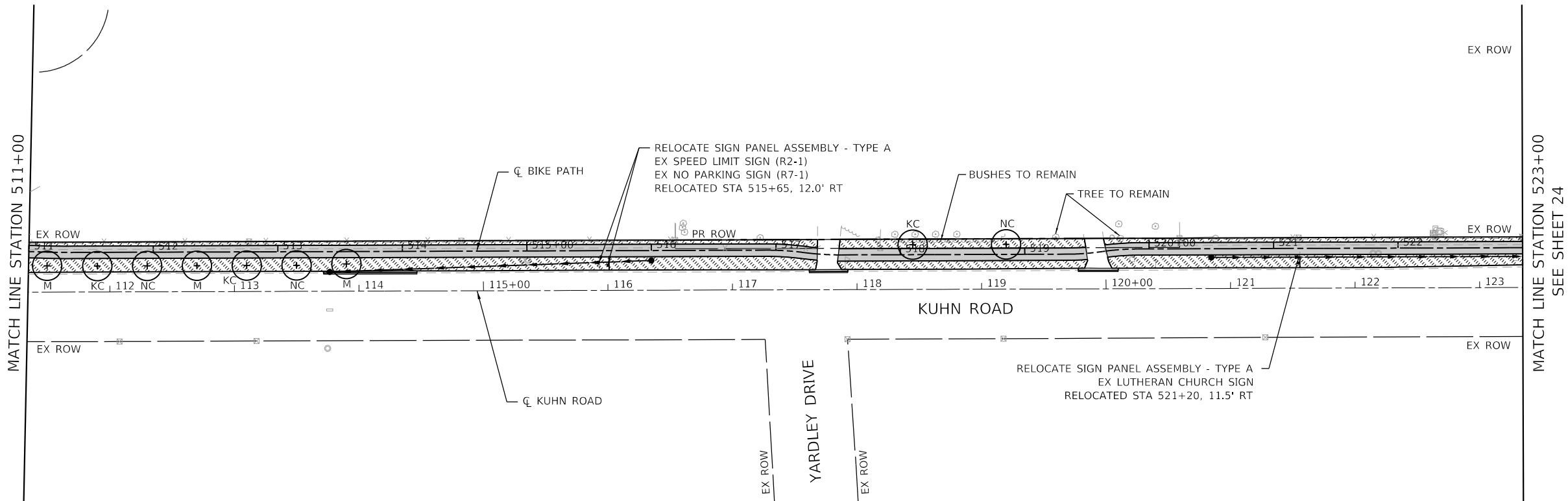
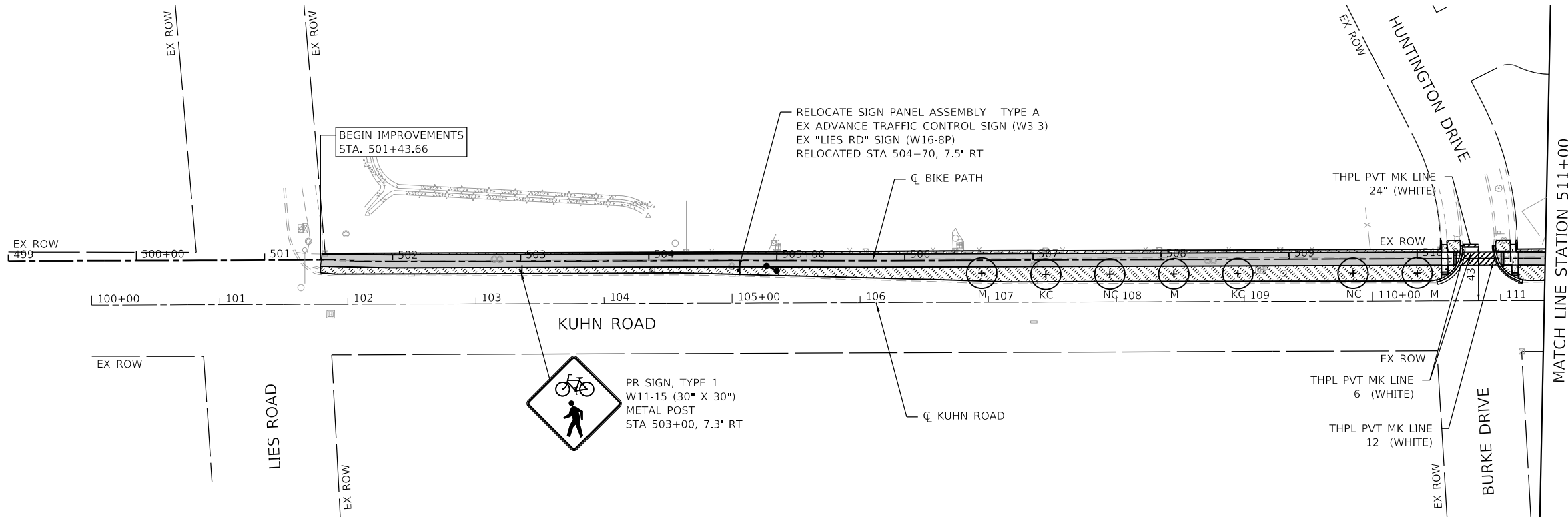


LANDSCAPING LEGEND

-  SEEDING, CLASS 1A, EROSION CONTROL BLANKET, AND FERTILIZER NUTRIENTS
-  PROPOSED TREE:
 - M = AUTUMN FANTASY FREEMAN MAPLE
 - KC = KENTUCKY COFFEE TREE
 - NC = NORTHERN CATALPA
 - FE = FASTIGIATE ENGLISH OAK

NOTES

1. 6" OF TOPSOIL SHALL BE PLACED IN ALL LANDSCAPED AREAS, UNLESS OTHERWISE NOTED ON THE PLANS. THIS WORK SHALL BE PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT, 6".
2. AT LOCATIONS SHOWN ON PLANS, EXISTING PAVEMENT MARKINGS SHALL BE REMOVED PRIOR TO PROPOSED PAVEMENT MARKING INSTALLATION. THIS WORK SHALL BE PAID FOR AS PAVEMENT MARKING REMOVAL - WATER BLASTING.
3. EXISTING PAVEMENT MARKINGS TO REMAIN THAT ARE DAMAGED OR REMOVED DURING CONSTRUCTION SHALL BE REAPPLIED OR REINSTALLED IN THE SAME LOCATION.



MODEL: PKK
 FILE: 15-00060-00-BT-TRANSYS-CORP-PLAN-11-180031 - CHICAGO P401180031 - Coord Stream: North, Kuhn Road, Bikeway - Phase 11-303-00 - Road 303-01 - Sheets 12, Bikeway, Marking, Signing & Landscaping Plan 180031-1-18-180031.dgn



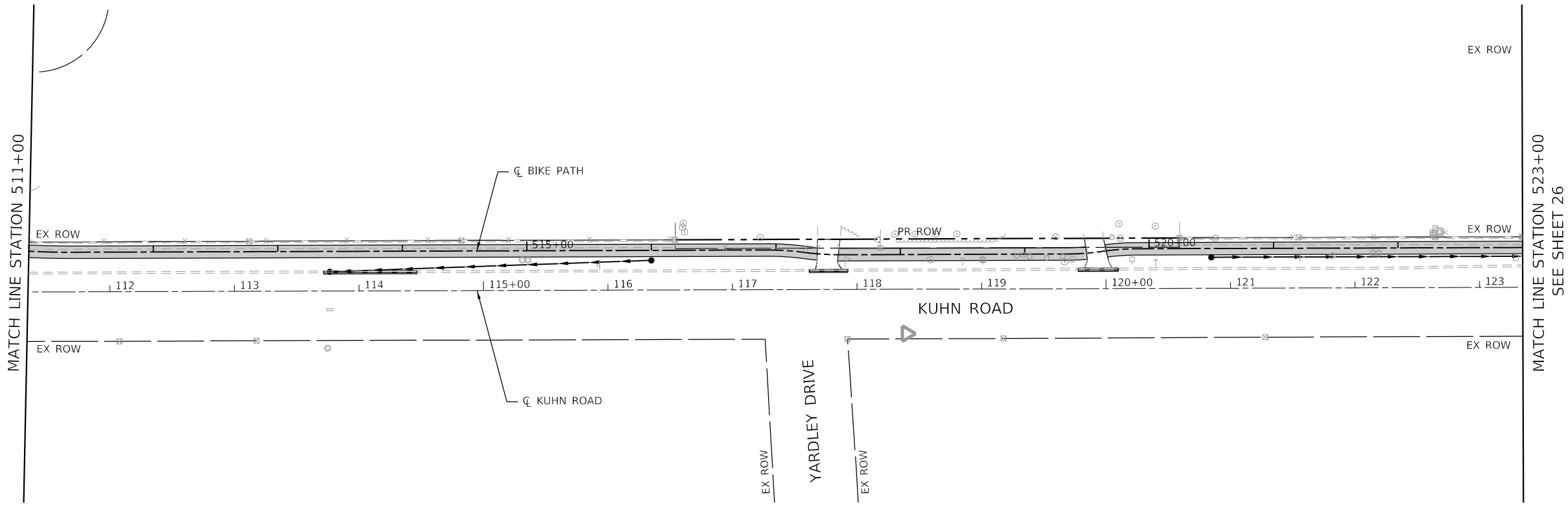
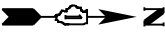
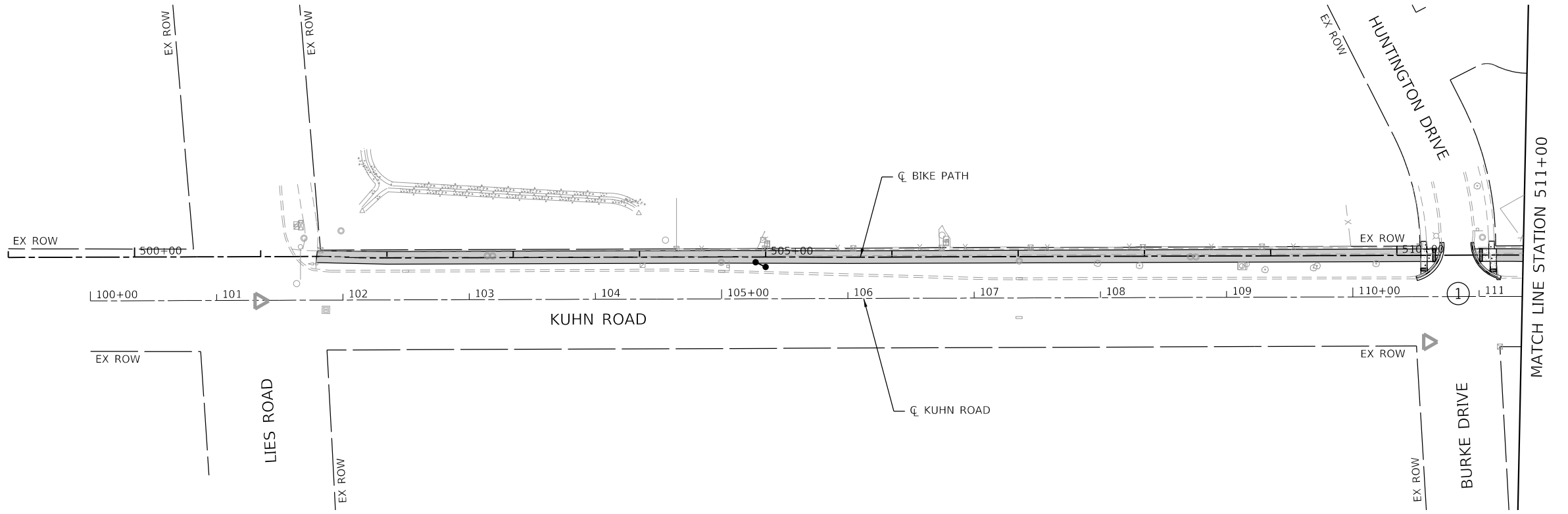
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	DRAWN - DRAWN	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 3/22/2022	DATE - 03-23-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD) MARKING, SIGNING, & LANDSCAPING			
SCALE: 1"=50'	SHEET 1	OF 2 SHEETS	STA. 499+00 TO STA. 523+00

F.A.U. RTE. 2554	SECTION 15-00060-00-BT	COUNTY DUPAGE	TOTAL SHEETS 48	SHEET NO. 23
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H51	

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USER NAME = CECComin	DESIGNED - DESIGNED	REVISED -
	DRAWN - DRAWN	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - CHECKED	REVISED -
PLOT DATE = 3/22/2022	DATE - 03-23-22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

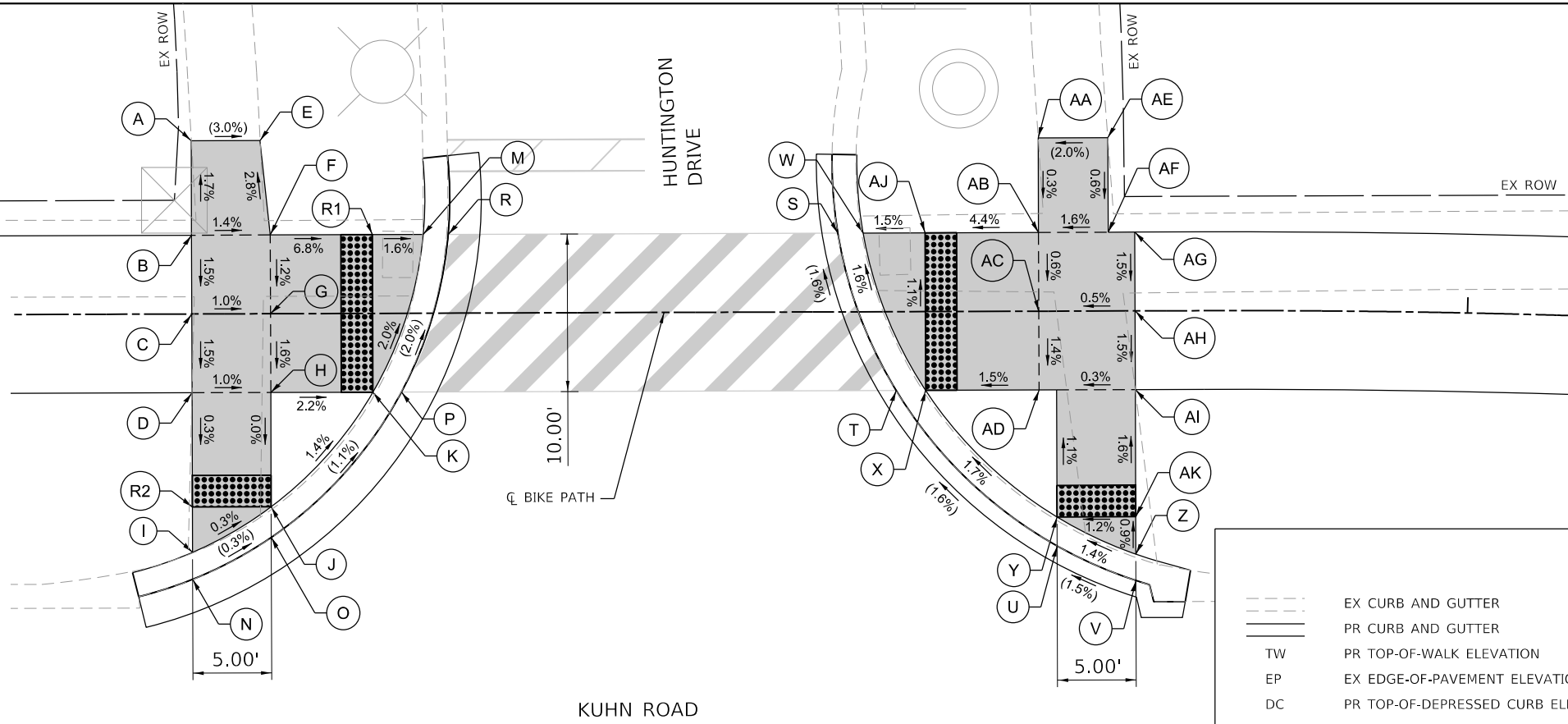
**KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
 ADA KEY PLAN**

SCALE: 1"=50' SHEET 1 OF 2 SHEETS STA. 499+00 TO STA. 523+00

F.A.U. RTE. 2554	SECTION 15-00060-00-BT	COUNTY DUPAGE	TOTAL SHEETS 48	SHEET NO. 25
CONTRACT NO. 61H51			ILLINOIS FED. AID PROJECT	

1

STATION	OFFSET	ELEVATION
A	510+19.00	11.00' LT (TW 778.79)
B	510+19.00	5.00' LT TW 778.89
C	510+19.00	0.00' CL TW 778.81
D	510+19.00	5.00' RT TW 778.73
E	510+23.37	11.00' LT (TW 778.65)
F	510+24.00	5.00' LT TW 778.82
G	510+24.00	0.00' CL TW 778.76
H	510+24.00	5.00' RT TW 778.68
I	510+19.00	15.13' RT DC 778.70
J	510+24.00	12.25' RT DC 778.68
K	510+30.48	5.00' RT DC 778.54
L	NOT USED	
M	510+33.71	5.00' LT DC 778.33
N	510+19.00	16.85' RT (EP 778.71)
O	510+24.00	14.19' RT (EP 778.69)
P	510+32.29	5.00' RT (EP 778.55)
Q	NOT USED	
R	510+35.30	5.00' LT (EP 778.34)
R1	510+30.48	5.00' LT TW 778.38
R2	510+19.00	12.25' RT TW 778.71



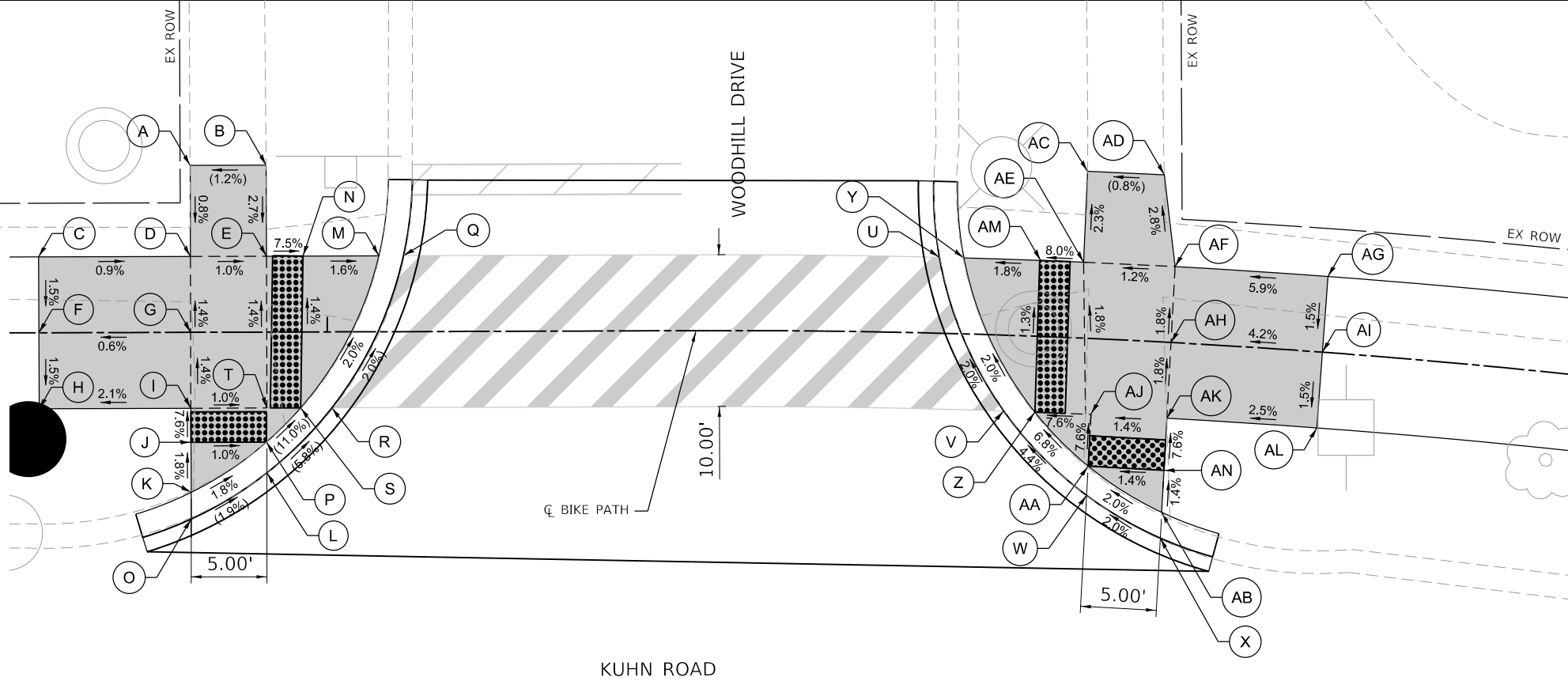
STATION	OFFSET	ELEVATION
S	510+60.03	5.00' LT EP 778.31
T	510+63.70	5.00' RT EP 778.48
U	510+73.88	14.90' RT EP 778.68
V	510+78.88	17.11' RT EP 778.76
W	510+61.64	5.00' LT (DC 778.30)
X	510+65.58	5.00' RT (DC 778.47)
Y	510+73.89	13.06' RT (DC 778.67)
Z	510+78.89	15.44' RT (DC 778.75)
AA	510+72.71	11.00' LT (TW 778.70)
AB	510+72.77	5.00' LT TW 778.68
AC	510+72.77	0.00' CL TW 778.65
AD	510+72.77	5.00' RT TW 778.58
AE	510+77.20	11.00' LT (TW 778.79)
AF	510+77.20	5.00' LT TW 778.75
AG	510+78.89	5.00' LT TW 778.76
AH	510+78.89	0.00' CL TW 778.68
AI	510+78.89	5.00' RT TW 778.60
AJ	510+65.58	5.00' LT EP 778.36
AK	510+78.89	13.06' RT EP 778.73

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
- FL PR DEPRESSED CURB FLOWLINE ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- ▤ RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION

2

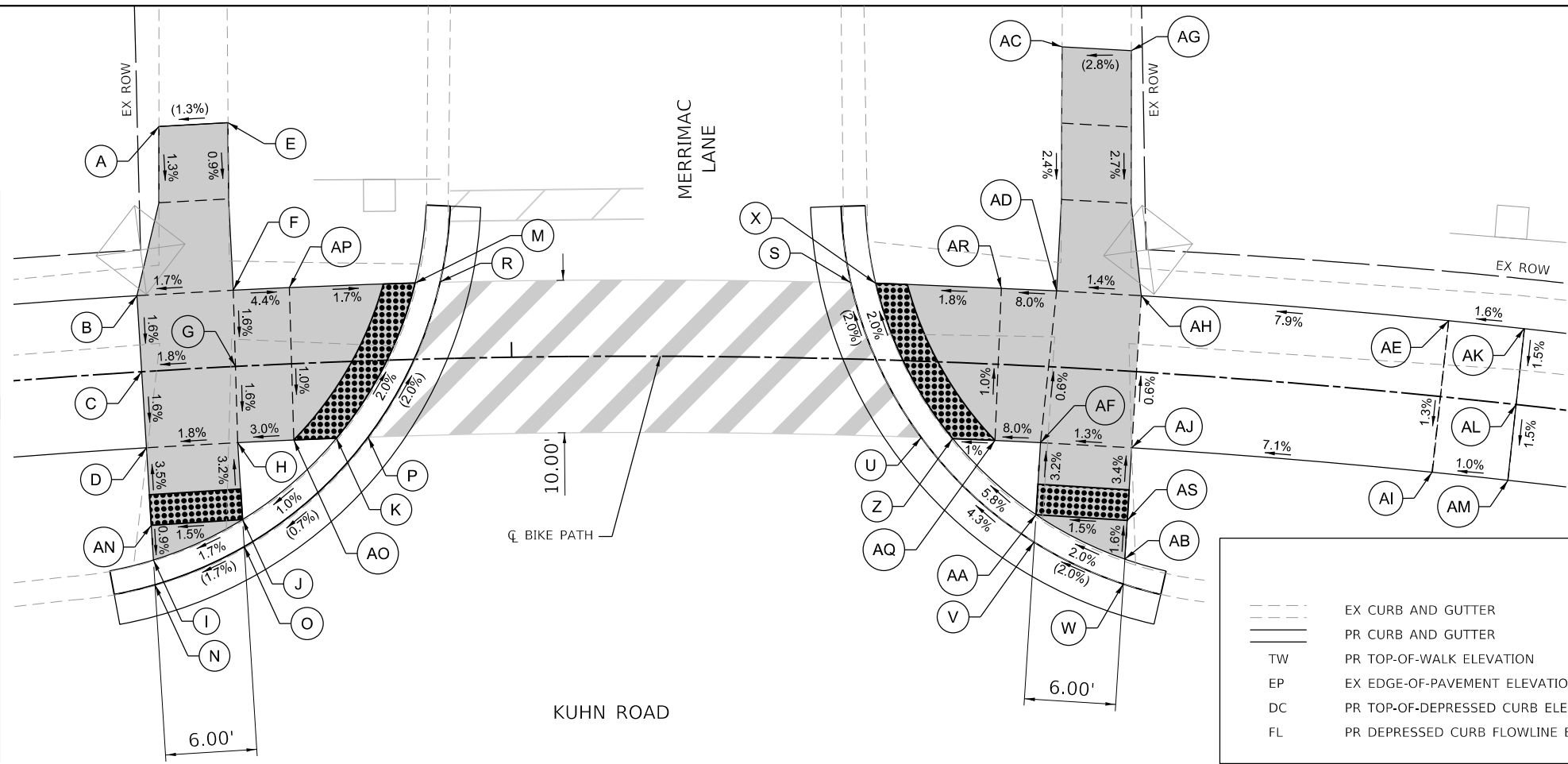
STATION	OFFSET	ELEVATION
A	523+91.00	11.00' LT (TW 784.34)
B	523+96.00	11.00' LT (TW 784.40)
C	523+81.00	5.00' LT TW 784.38
D	523+91.00	5.00' LT TW 784.29
E	523+96.00	5.00' LT TW 784.24
F	523+81.00	0.00' CL TW 784.30
G	523+91.00	0.00' CL TW 784.36
H	523+81.00	5.00' RT TW 784.22
I	523+91.00	5.00' RT TW 784.43
J	523+91.00	7.24' RT TW 784.60
K	523+91.00	10.54' RT DC 784.66
L	523+95.18	11.63' RT EP 784.56
M	524+02.86	5.12' LT DC 783.98
N	523+98.42	5.00' LT TW 784.06
O	523+91.00	12.29' RT EP 784.67
P	523+95.97	7.24' RT DC 784.55
Q	524+05.04	5.00' LT EP 783.99
R	524+00.00	5.00' RT EP 784.21
S	523+98.23	5.00' RT DC 784.20
T	523+95.98	5.00' RT TW 784.38



STATION	OFFSET	ELEVATION
U	524+40.21	5.00' LT EP 784.38
V	524+44.76	5.00' RT EP 784.60
W	524+50.50	10.33' RT EP 785.14
X	524+55.60	12.91' RT EP 785.24
Y	524+41.81	5.00' LT DC 784.37
Z	524+46.82	5.00' RT DC 784.59
AA	524+50.52	8.41' RT DC 785.13
AB	524+55.60	11.21' RT DC 785.24
AC	524+49.62	11.00' LT (TW 784.55)
AD	524+54.58	11.00' LT (TW 784.59)
AE	524+49.62	5.00' LT TW 784.69
AF	524+55.61	5.00' LT TW 784.76
AG	524+65.61	5.00' LT TW 785.35
AH	524+55.61	0.00' CL TW 784.85
AI	524+65.61	0.00' CL TW 785.27
AJ	524+50.56	5.00' RT TW 784.87
AK	524+55.61	5.00' RT TW 784.94
AL	524+65.61	5.00' RT TW 785.19
AM	524+46.76	5.00' LT TW 784.46
AN	524+55.60	8.43' RT TW 785.20

3

STATION	OFFSET	ELEVATION
A	528+77.78	15.99' LT (TW 790.03)
B	528+75.70	5.00' LT TW 789.88
C	528+75.70	0.00' CL TW 789.80
D	528+75.70	5.00' RT TW 789.72
E	528+82.18	16.00' LT (TW 790.09)
F	528+81.98	5.00' LT TW 789.99
G	528+81.87	0.00' CL TW 789.91
H	528+81.76	5.00' RT TW 789.83
I	528+75.70	12.38' RT DC 789.88
J	528+81.82	10.06' RT DC 789.99
K	528+88.31	5.00' RT DC 790.02
L	NOT USED	
M	528+93.80	5.00' LT DC 789.69
N	528+75.70	14.00' RT (EP 789.89)
O	528+81.84	11.84' RT (EP 790.00)
P	528+90.41	5.00' RT (EP 790.03)
Q	NOT USED	
R	528+95.43	5.00' LT (EP 789.70)
S	529+22.13	5.00' LT (EP 789.93)
T	NOT USED	
U	529+27.06	5.00' RT EP 790.15
V	529+34.89	17.55' RT (EP 790.58)
W	529+41.03	13.96' RT (EP 790.71)
X	529+23.74	5.02' LT DC 789.92

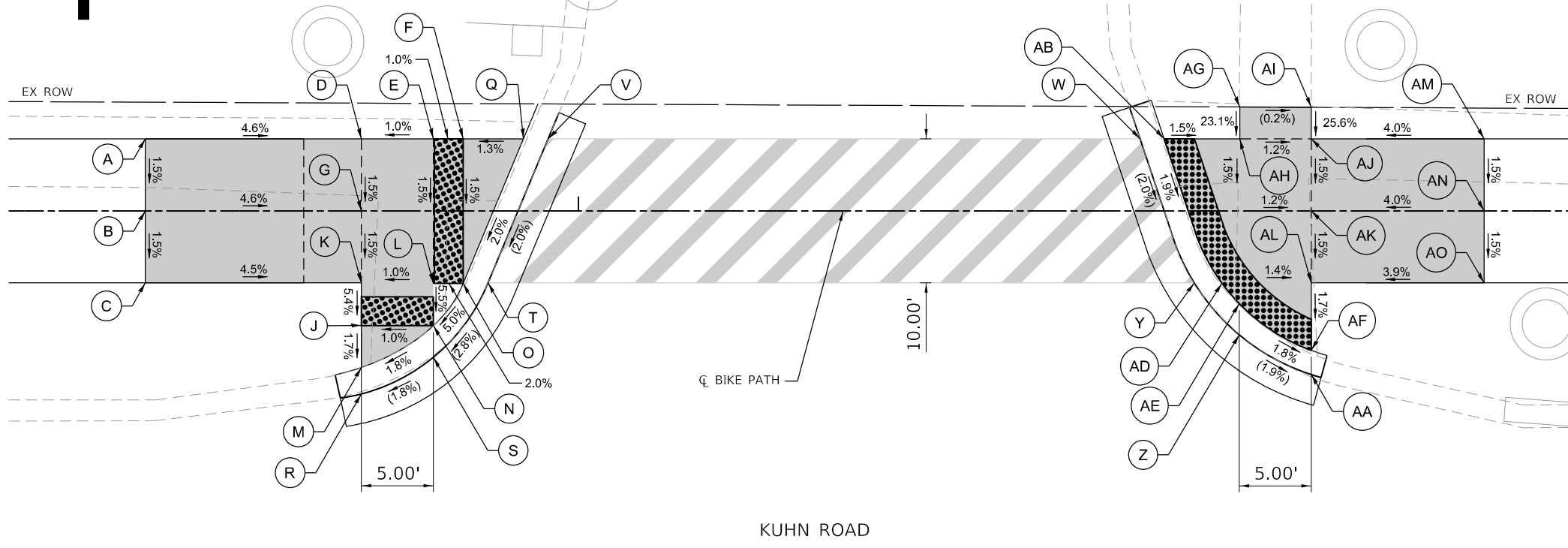


	STATION	OFFSET	ELEVATION
Y	NOT USED		
Z	529+29.15	5.00' RT	DC 790.14
AA	529+34.92	9.73' RT	DC 790.57
AB	529+41.03	12.32' RT	DC 790.70
AC	529+35.07	21.00' LT (TW 790.75)	
AD	529+35.52	5.00' LT	TW 790.36
AE	529+35.25	0.00' CL	TW 792.04
AF	529+34.97	5.00' RT	TW 790.42
AG	529+39.44	21.00' LT (TW 790.88)	
AH	529+41.03	5.00' LT	TW 790.44
AI	529+60.98	5.00' RT	TW 790.91
AJ	529+41.03	5.00' RT	TW 790.50
AK	529+66.03	5.00' LT	TW 792.12
AL	529+66.03	0.00' CL	TW 792.04
AM	529+66.03	5.00' RT	TW 791.96
AN	528+75.70	10.09' LT	TW 789.90
AO	528+85.48	5.00' RT	TW 789.94
AP	528+85.62	5.00' LT	TW 789.83
AQ	529+31.95	5.00' RT	TW 790.18
AR	529+31.93	4.98' LT	TW 790.07
AS	529+41.03	9.77' RT	TW 790.66

LEGEND

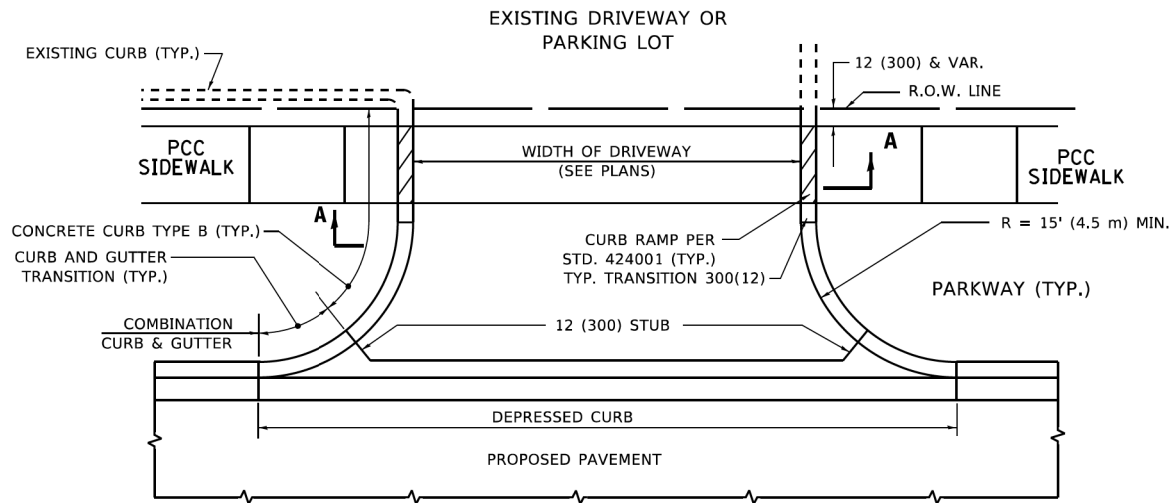
- EX CURB AND GUTTER
- PR CURB AND GUTTER
- TW PR TOP-OF-WALK ELEVATION
- EP EX EDGE-OF-PAVEMENT ELEVATION
- DC PR TOP-OF-DEPRESSED CURB ELEVATION
- FL PR DEPRESSED CURB FLOWLINE ELEVATION
- ADA LANDING AREA (PCC SIDEWALK)
- ▣ RED DETECTABLE WARNINGS
- (X.XX%) EX SLOPE
- (X.XX') EX ELEVATION

4

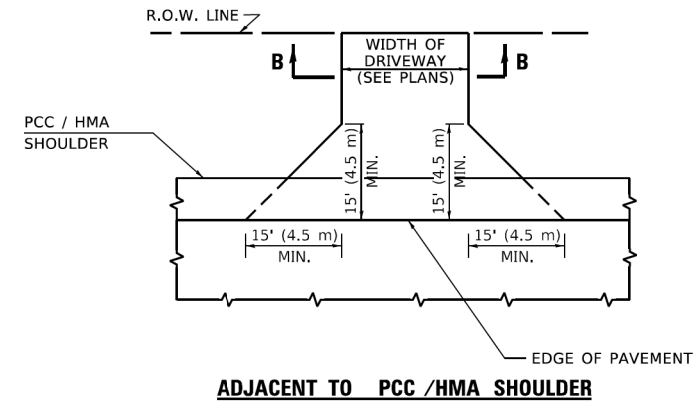


STATION	OFFSET	ELEVATION
A	531+69.92	5.00' LT TW 795.02
B	531+69.92	0.00' CL TW 794.94
C	531+69.92	5.00' RT TW 794.86
D	531+84.92	5.00' LT TW 794.33
E	531+89.92	5.00' LT TW 794.38
F	531+91.98	5.00' LT TW 794.40
G	531+84.92	0.00' CL TW 794.25
H	NOT USED	
I	NOT USED	
J	531+84.92	7.97' RT TW 794.02
K	531+84.92	5.00' RT TW 794.18
L	531+89.92	5.00' RT TW 794.23
M	531+84.92	10.87' RT DC 793.97
N	531+89.92	7.97' RT DC 794.07
O	531+91.98	5.00' LT DC 794.25
P	NOT USED	
Q	531+96.18	5.00' RT DC 794.45
R	531+84.92	12.54' RT (EP 793.98)
S	531+89.92	10.03' RT EP 794.08
T	531+93.75	5.00' RT (EP 794.26)
U	NOT USED	
V	531+97.89	5.00' LT EP 794.46

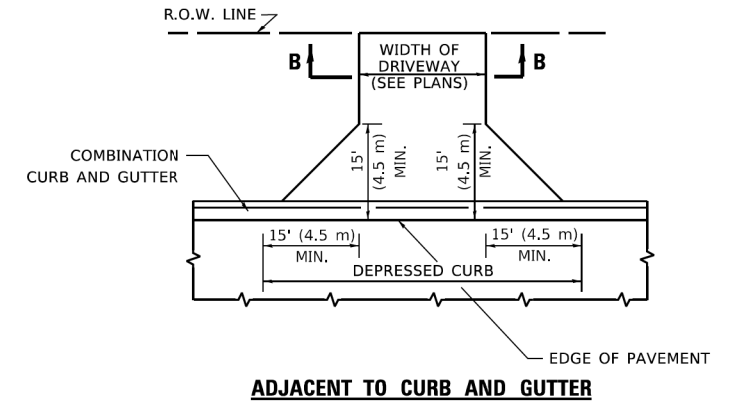
STATION	OFFSET	ELEVATION
W	532+38.99	5.00' LT (EP 795.15)
X	NOT USED	
Y	532+42.76	5.00' RT (EP 794.94)
Z	532+45.92	8.63' RT (EP 794.87)
AA	532+50.88	11.36' RT (EP 794.78)
AB	532+40.66	5.00' LT DC 795.14
AC	NOT USED	
AD	532+44.66	5.00' RT DC 795.93
AE	532+45.92	6.48' RT DC 795.86
AF	532+50.88	9.68' RT DC 795.77
AG	532+45.92	7.21' LT (TW 795.57)
AH	532+45.92	5.00' LT TW 795.06
AI	532+50.88	7.19' LT (TW 795.56)
AJ	532+50.88	5.00' LT TW 795.00
AK	532+50.88	0.00' CL TW 794.92
AL	532+50.88	5.00' RT TW 794.84
AM	532+62.88	5.00' LT TW 795.48
AN	532+62.88	0.00' CL TW 795.40
AO	532+62.88	5.00' RT TW 795.32



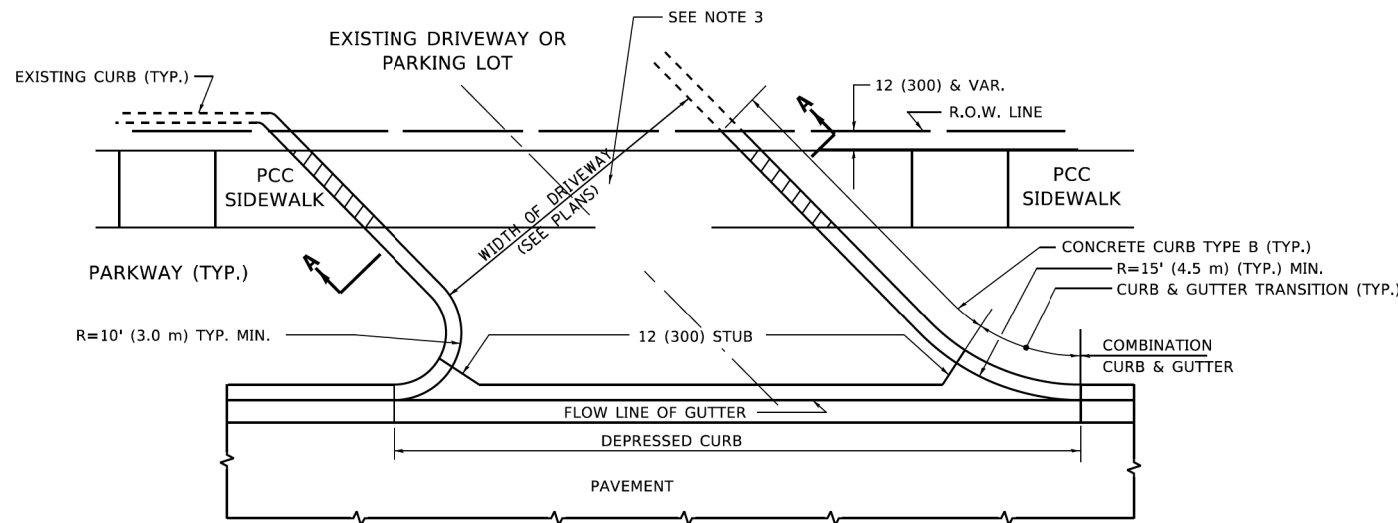
WITH CONCRETE CURB, TYPE B



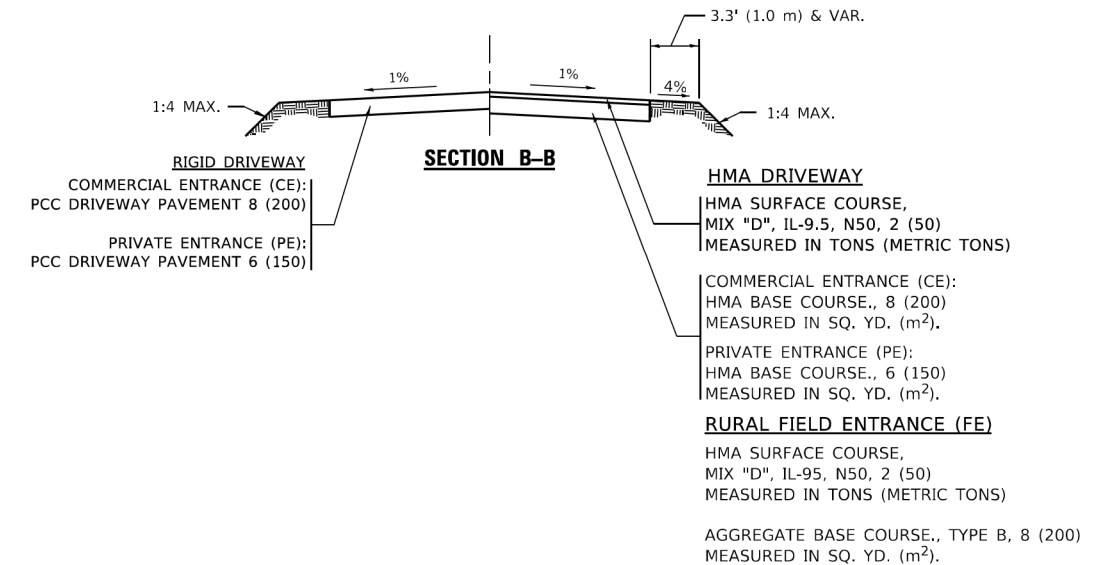
ADJACENT TO PCC /HMA SHOULDER



ADJACENT TO CURB AND GUTTER



WITH CONCRETE CURB, TYPE B



RIGID DRIVEWAY
 COMMERCIAL ENTRANCE (CE):
 PCC DRIVEWAY PAVEMENT 8 (200)
 MEASURED IN SQ. YD. (m²)
 PRIVATE ENTRANCE (PE):
 PCC DRIVEWAY PAVEMENT 6 (150)
 MEASURED IN SQ. YD. (m²)

SECTION A-A

HMA DRIVEWAY
 HMA SURFACE COURSE,
 MIX "D", IL-9.5, N50, 2 (50)
 MEASURED IN TONS (METRIC TONS)
 COMMERCIAL ENTRANCE (CE):
 HMA BASE COURSE, 8 (200)
 MEASURED IN SQ. YD. (m²).
 PRIVATE ENTRANCE (PE):
 HMA BASE COURSE, 6 (150)
 MEASURED IN SQ. YD. (m²).

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.

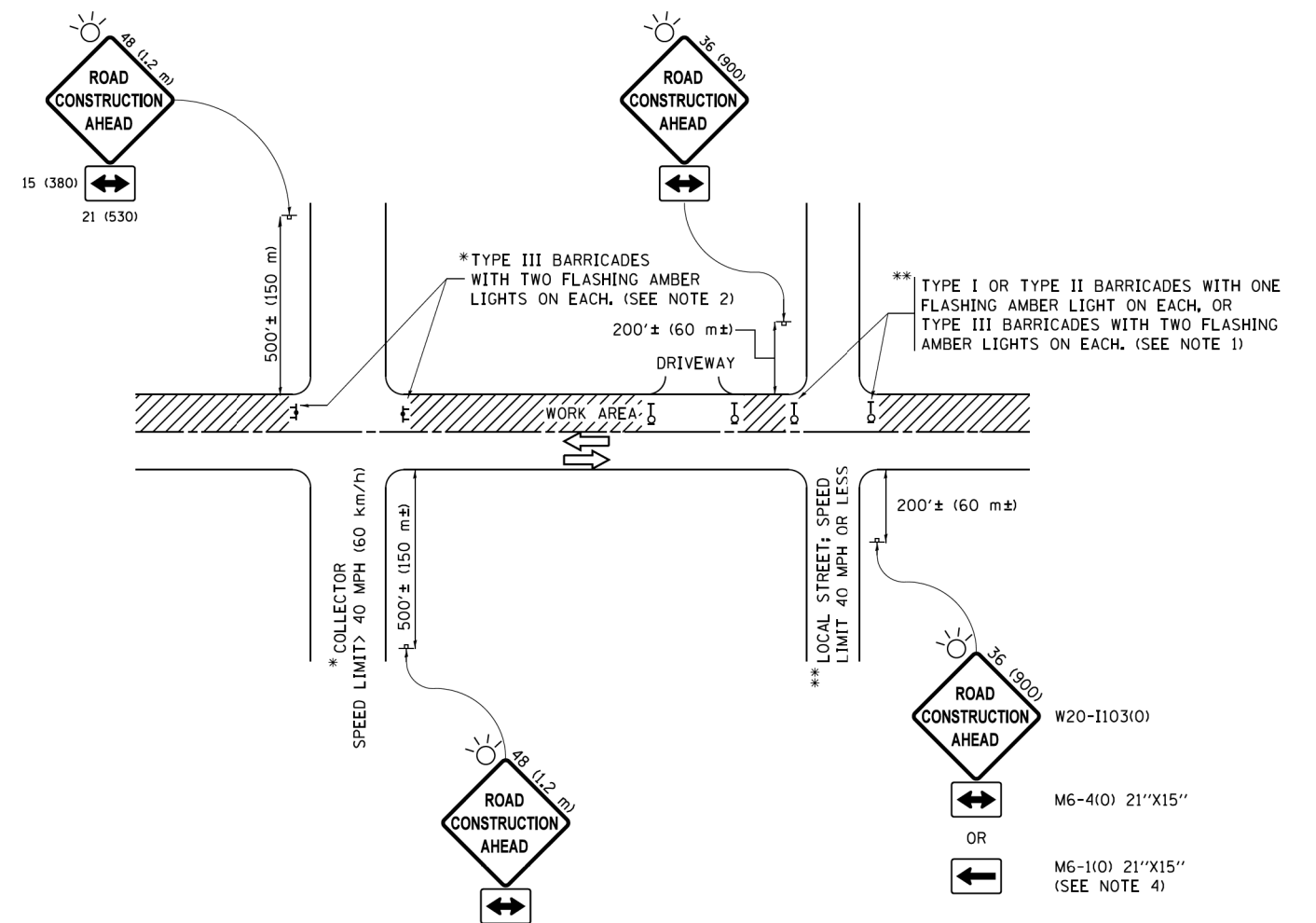
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USER NAME = demanchelt	DESIGNED - R. SHAH	REVISED - R. BORO 06-11-08
	DRAWN -	REVISED - R. BORO 09-06-11
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - K. SMITH 08-28-19
PLOT DATE = 2/2/2022	DATE - 11-04-95	REVISED - K. SMITH 02-01-22

**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.	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	32
BD400-01 (BD-01)		CONTRACT NO. 61H51		
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.

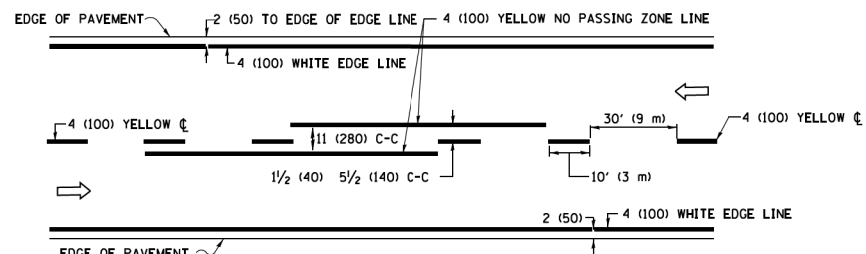
FILE NAME =	USER NAME = footemj	DESIGNED - L.H.A.	REVISED - A. HOUSEH 10-15-96
pwt\11084EBID\INTEG\illinois.gov\FWIDOT\Documents\IDOT Offices\District 1\Projects\Dist		DRAWN	REVISED - T. RAMMACHER 01-06-00
Default	PLOT SCALE = 50,000' / 1" =	CHECKED -	REVISED - A. SCHUETZE 07-01-13
	PLOT DATE = 9/15/2016	DATE - 06-89	REVISED - A. SCHUETZE 09-15-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

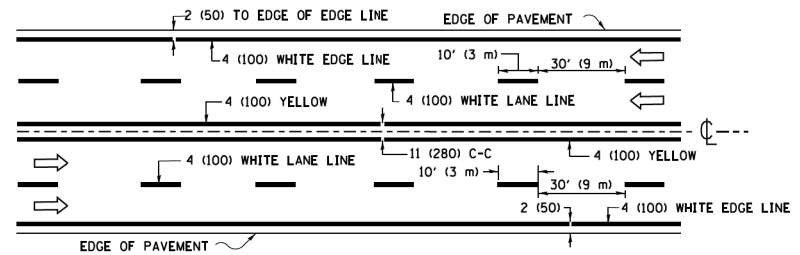
**TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

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

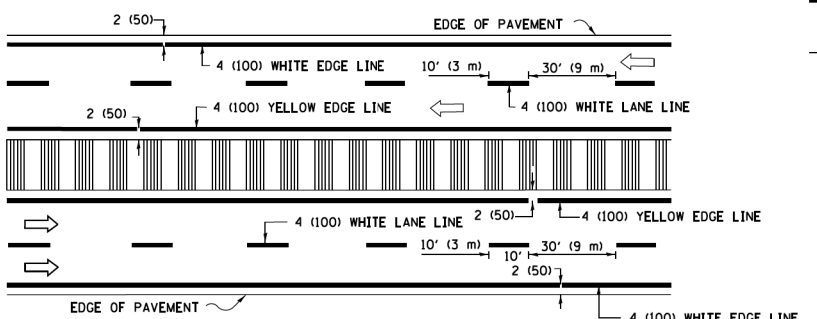
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	34
TC-10			CONTRACT NO. 61H51	
ILLINOIS FED. AID PROJECT				



2-LANE ROADWAY

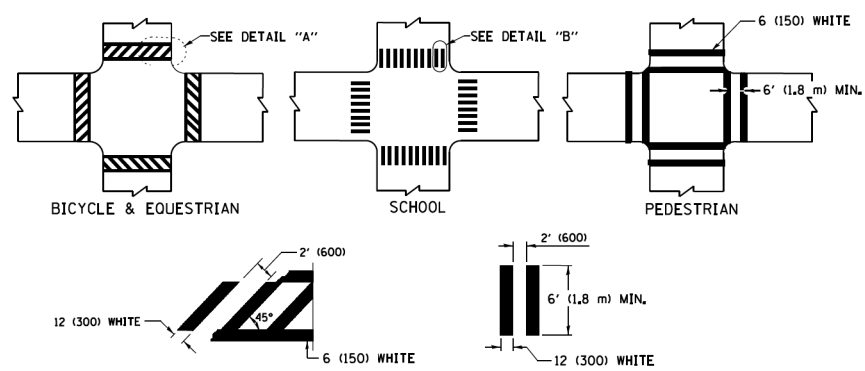


MULTI-LANE UNDIVIDED



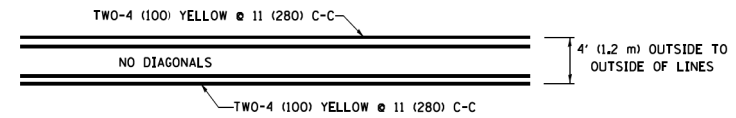
MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

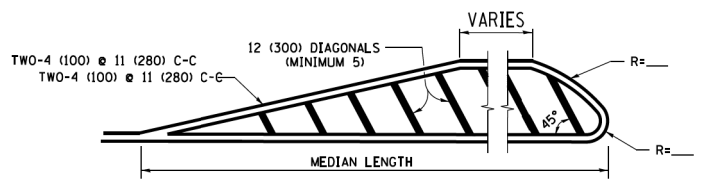


TYPICAL CROSSWALK MARKING

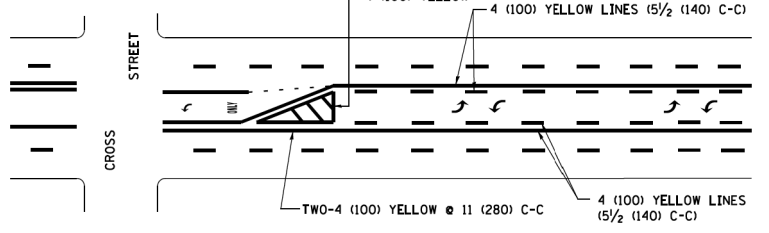
* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES



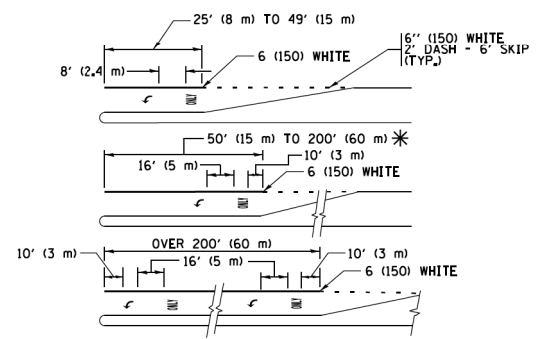
4' (1.2 m) WIDE MEDIANS ONLY



MEDIANS OVER 4' (1.2 m) WIDE



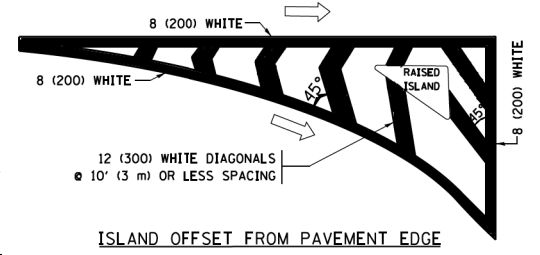
MEDIAN WITH TWO-WAY LEFT TURN LANE TYPICAL PAINTED MEDIAN MARKING



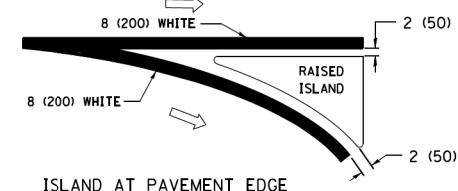
FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED. AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

* 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".

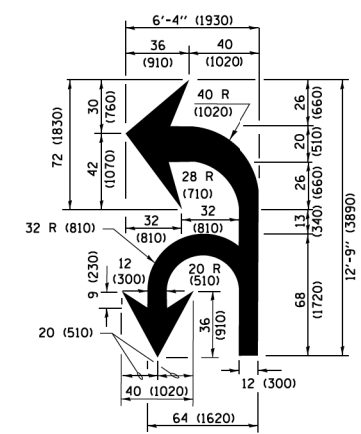
TYPICAL LEFT (OR RIGHT) TURN LANE TYPICAL TURN LANE MARKING



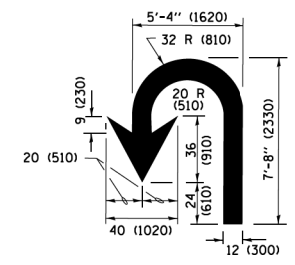
ISLAND OFFSET FROM PAVEMENT EDGE



ISLAND AT PAVEMENT EDGE 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 (30 MPH (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 = W:\dststd\22x34\1013.dgn	USER NAME = lryss	DESIGNED - EVERS	REVISED - C. JUCIUS 09-09-09
Default	PLOT SCALE = 50,000 / 1" = 100'	DRAWN -	REVISED - C. JUCIUS 07-01-13
	PLOT DATE = 6/23/2017	CHECKED -	REVISED - C. JUCIUS 12-21-15
		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.

F.A.U. RTE. 2554	SECTION 15-00060-00-BT	COUNTY DUPAGE	TOTAL SHEETS 48	SHEET NO. 35
TC-13		CONTRACT NO. 61H51	ILLINOIS/FED. AID PROJECT	

TURN BAY ENTRANCE AT START OF LANE CLOSURE TAPER

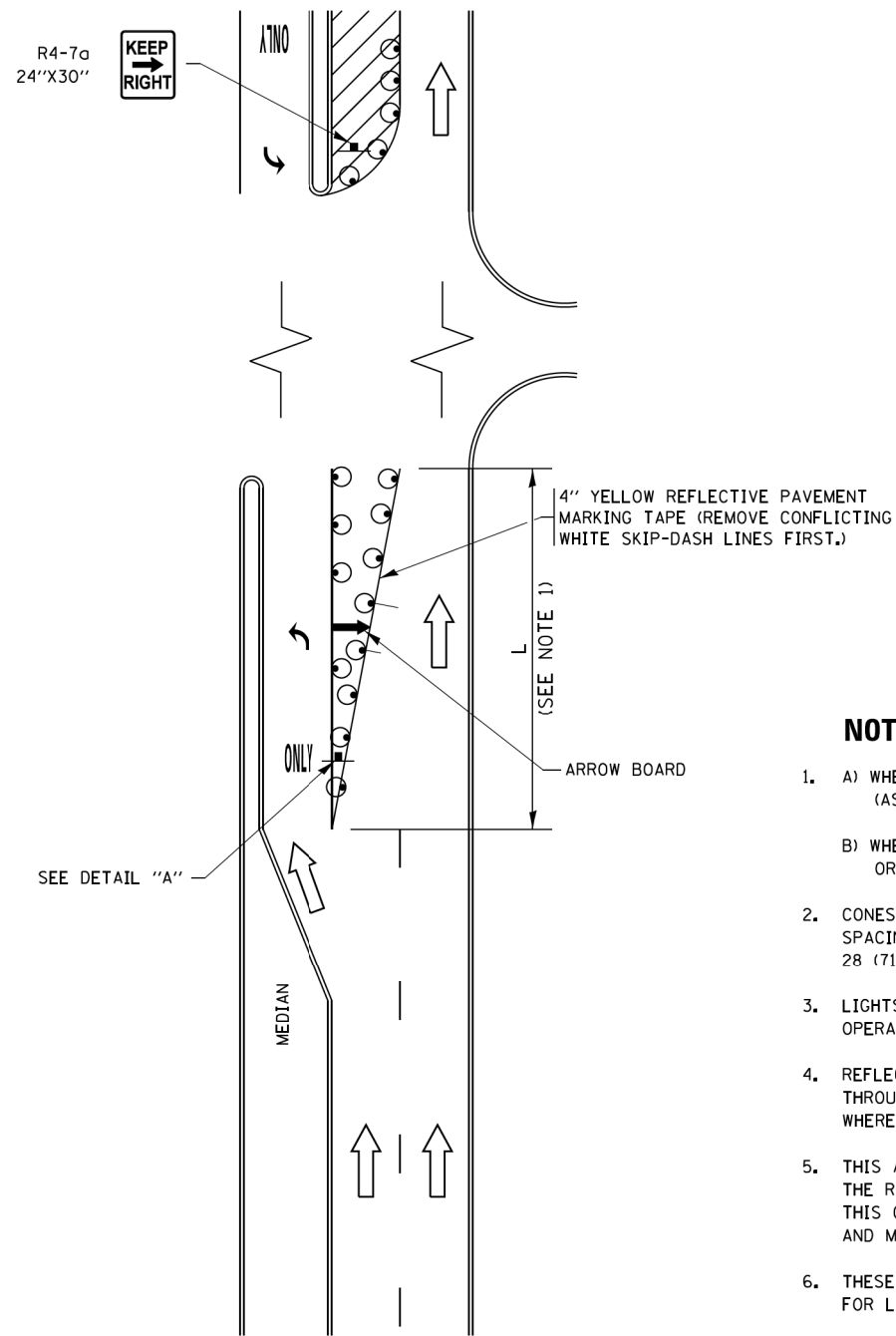
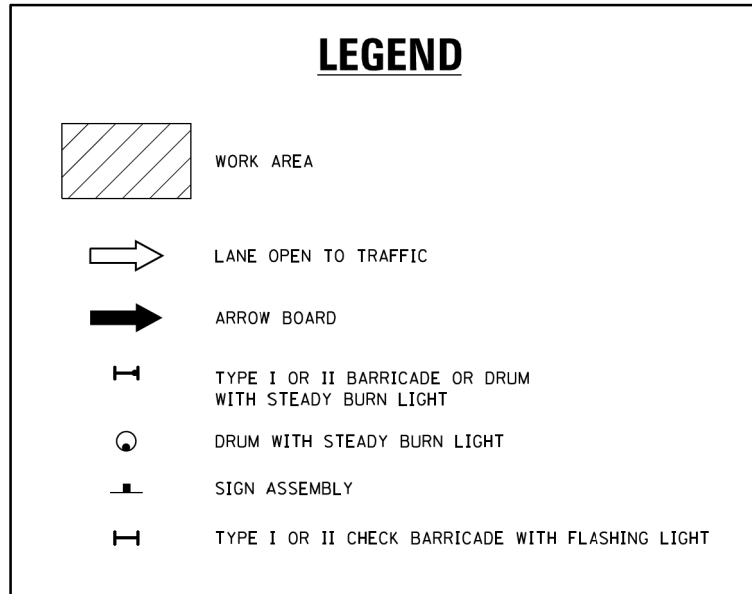


FIGURE 1



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

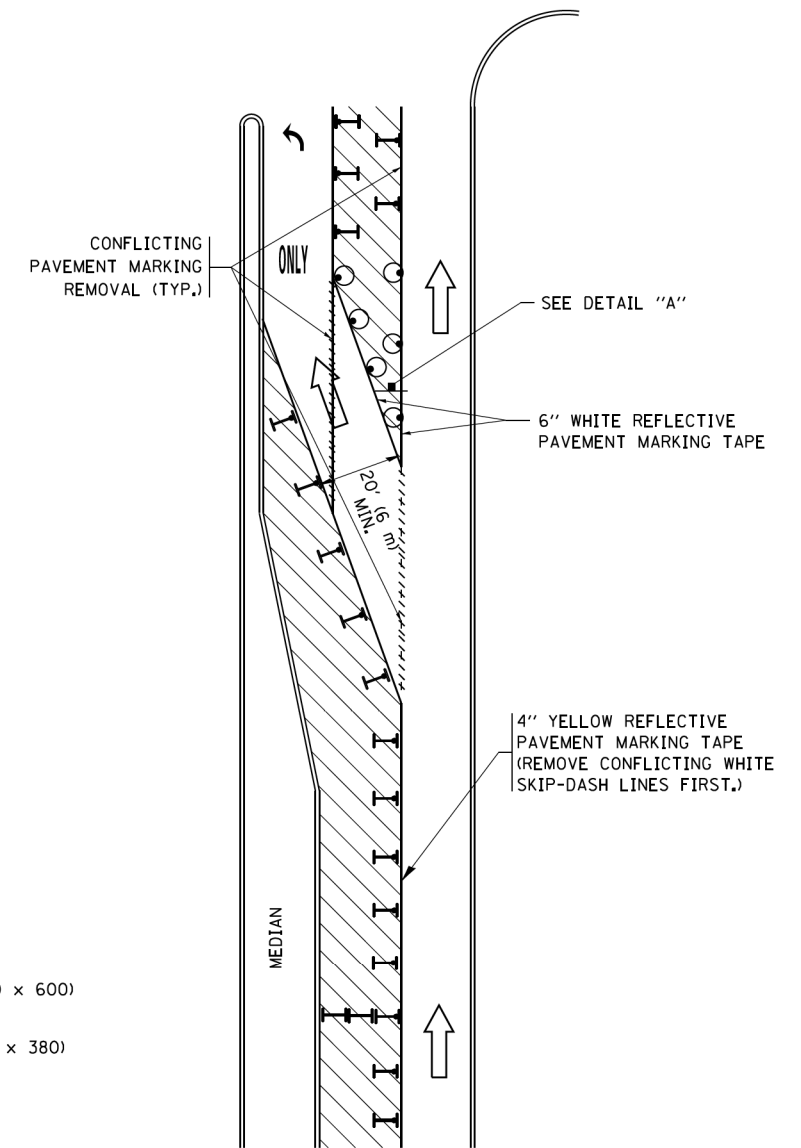
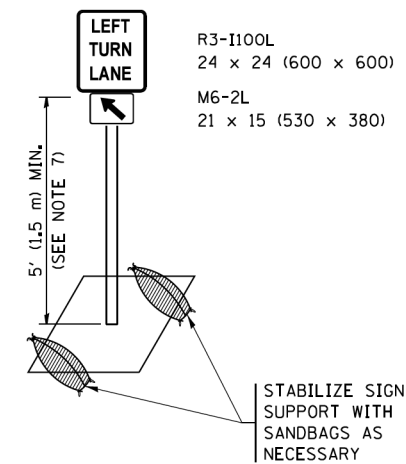


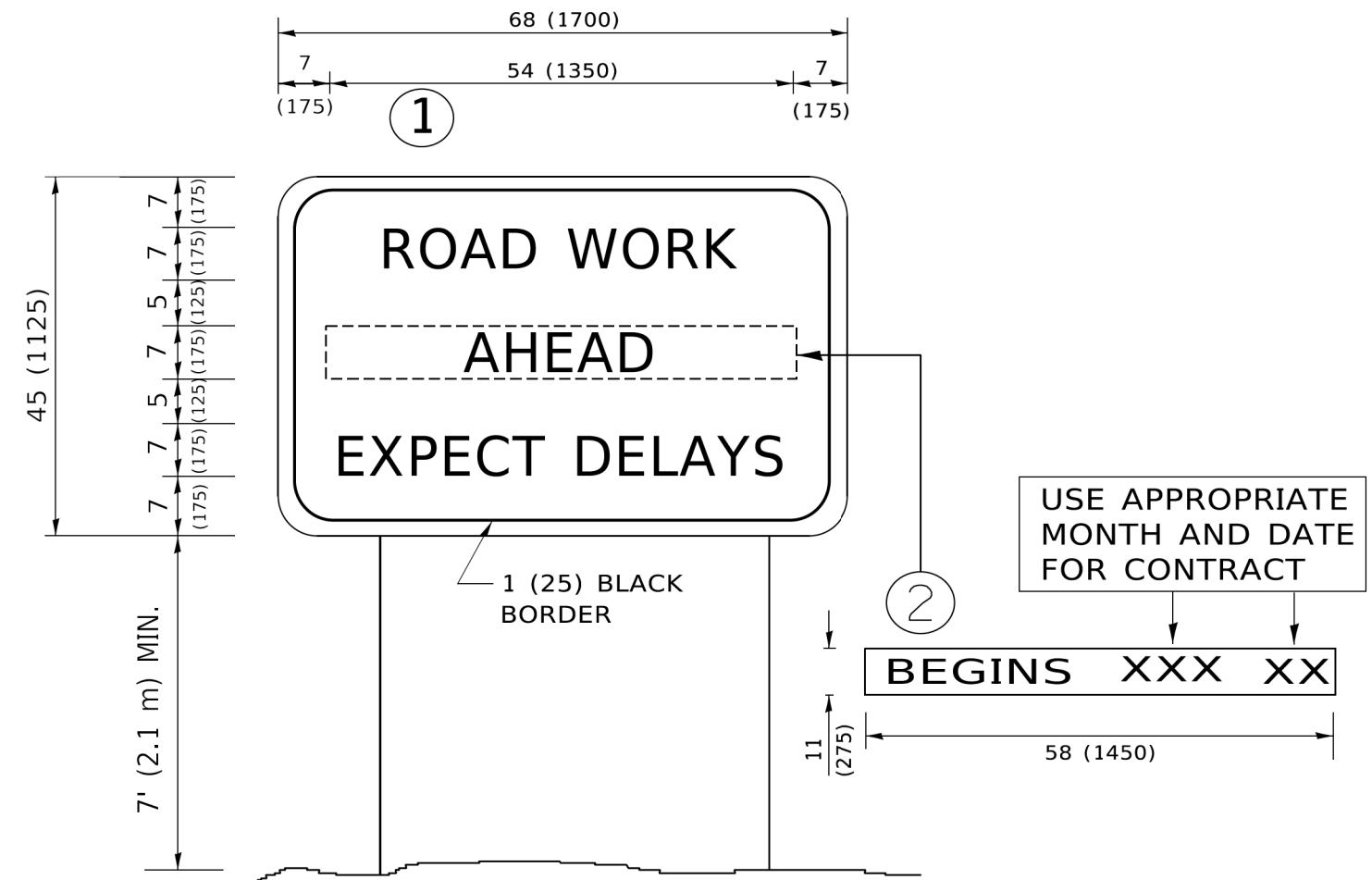
FIGURE 2



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					2554	15-00060-00-BT	DUPAGE	48	36
	PLOT SCALE = 50,0000' / 1"	REVISED - A. HOUSEH 10-12-96	REVISED - A. SCHUETZE 09-15-16		TC-14			CONTRACT NO. 61H51				
	PLOT DATE = 9/15/2016	REVISED - T. RAMMACHER 01-06-00	REVISED -		ILLINOIS FED. AID PROJECT							



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.

MODEL: Default
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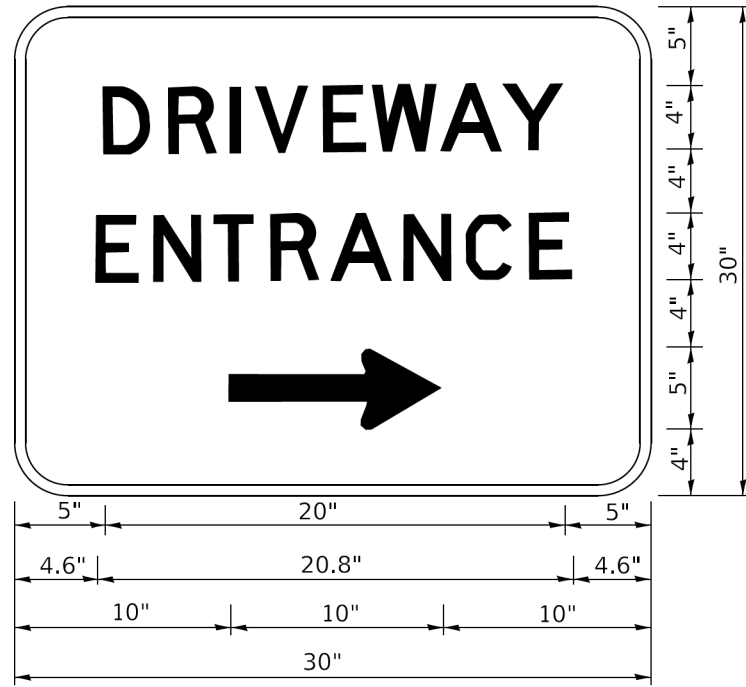
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	DRAWN -	REVISED - R. MIRS 12-11-97
PLOT SCALE = 50,0000 ' / ft.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
PLOT DATE = 3/4/2019	DATE -	REVISED - C. JUCIUS 01-31-07

**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.
2554	15-00060-00-BT	DUPAGE	48	37
TC-22			CONTRACT NO. 61H51	
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
 FILE: \\miles-prod\planroom\dot.illinois.gov\PIW\DOT\Documents\DOT_Offices\District_1\Projects\DH\5427231\CAD\BNA\CAD\Sheet126.dgn

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

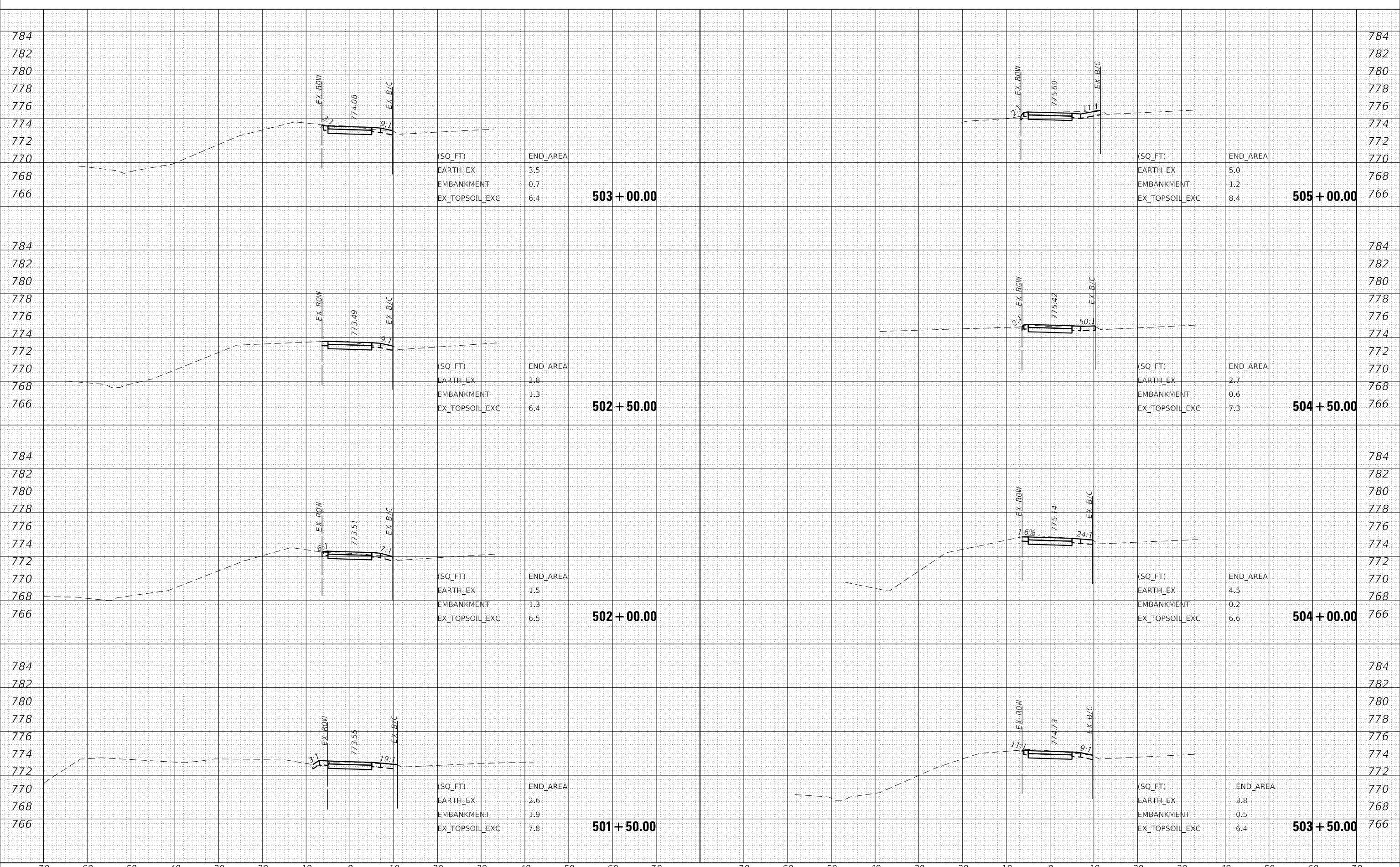
SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	38
TC-26			CONTRACT NO. 61H51	
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

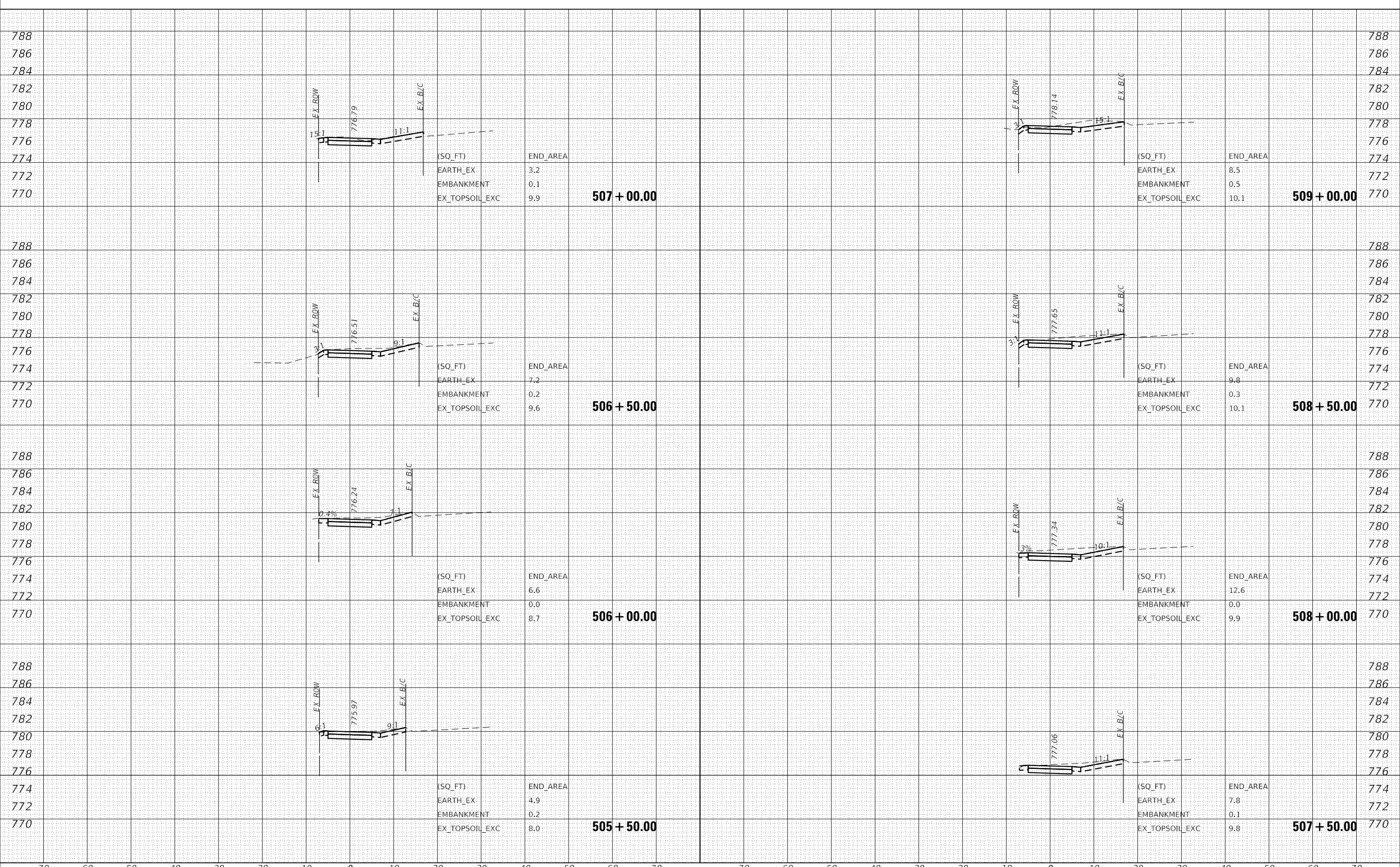
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DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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

MODEL: Cross Sections
 FILE NAME: p:\working\win10\la-ctransys\corp\com\transys\corp\pwr\Documents\Projects\2018\CH01 - Chicago\4011\80031 - Chicago\4011\80031 - Card Stream North Kuhn Road Bkwy - Phase II\303.00 - Rasm\303.01 - Sheet\15 Cross Sections\150031-15031.dwg



(SQ_FT)	END_AREA
EARTH_EX	3.2
EMBANKMENT	0.1
EX_TOPSOIL_EXC	9.9

(SQ_FT)	END_AREA
EARTH_EX	7.2
EMBANKMENT	0.2
EX_TOPSOIL_EXC	9.6

(SQ_FT)	END_AREA
EARTH_EX	6.6
EMBANKMENT	0.0
EX_TOPSOIL_EXC	8.7

(SQ_FT)	END_AREA
EARTH_EX	4.9
EMBANKMENT	0.2
EX_TOPSOIL_EXC	8.0

(SQ_FT)	END_AREA
EARTH_EX	8.5
EMBANKMENT	0.5
EX_TOPSOIL_EXC	10.1

(SQ_FT)	END_AREA
EARTH_EX	9.8
EMBANKMENT	0.3
EX_TOPSOIL_EXC	10.1

(SQ_FT)	END_AREA
EARTH_EX	12.6
EMBANKMENT	0.0
EX_TOPSOIL_EXC	9.9

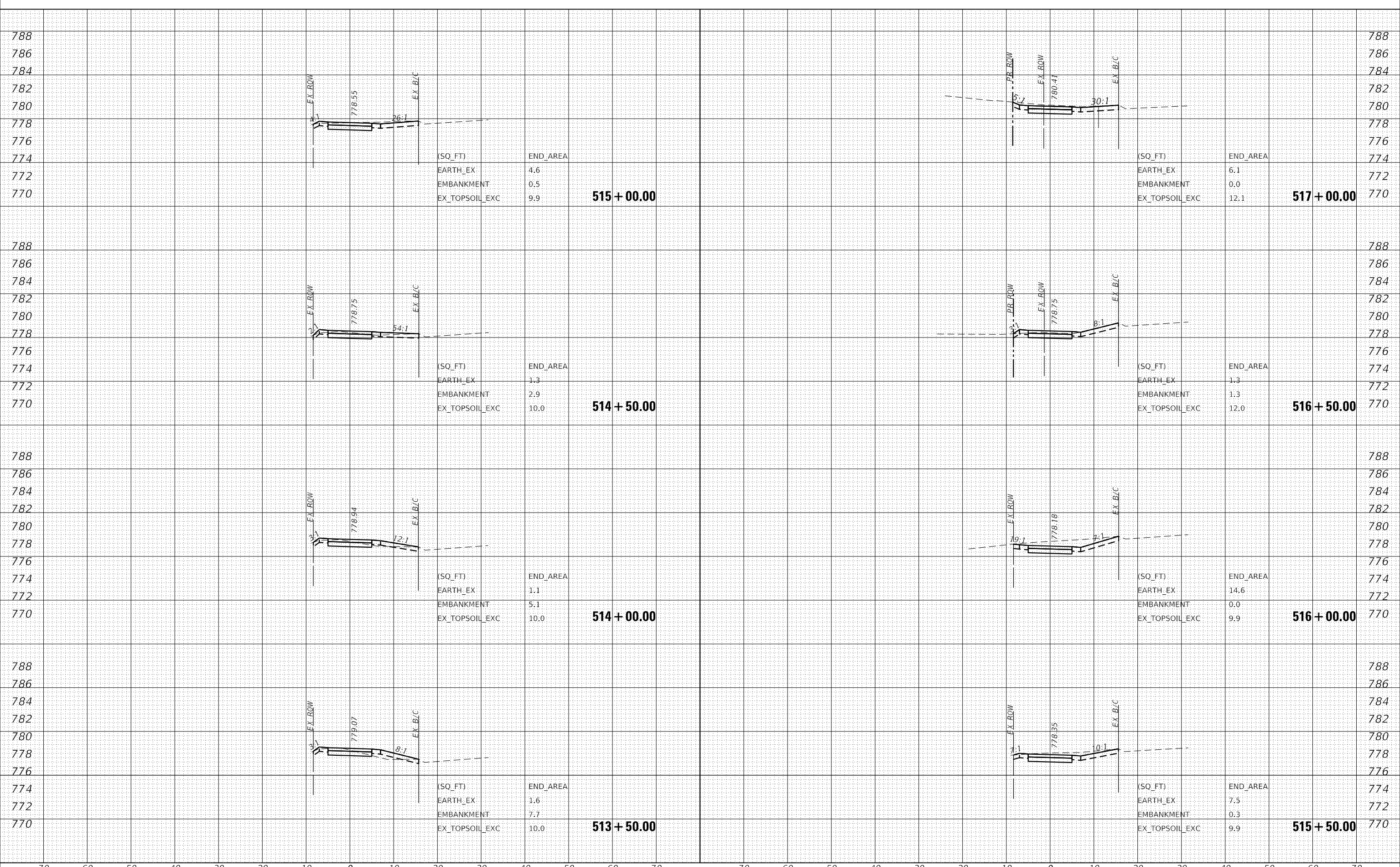
(SQ_FT)	END_AREA
EARTH_EX	7.8
EMBANKMENT	0.1
EX_TOPSOIL_EXC	9.8

70	60	50	40	30	20	10	0	10	20	30	40	50	60	70																																							
<table border="1"> <tr><td>USER NAME = CECCom</td><td>DESIGNED -</td><td>REVISED -</td></tr> <tr><td></td><td>DRAWN -</td><td>REVISED -</td></tr> <tr><td>PLOT SCALE = 20.0000' / in.</td><td>CHECKED -</td><td>REVISED -</td></tr> <tr><td>PLOT DATE = 3/22/2022</td><td>DATE -</td><td>REVISED -</td></tr> </table>												USER NAME = CECCom	DESIGNED -	REVISED -		DRAWN -	REVISED -	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	PLOT DATE = 3/22/2022	DATE -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>			<p align="center">KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL 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>2554</td><td>15-00060-00-BT</td><td>DUPAGE</td><td>48</td><td>40</td></tr> <tr><td colspan="5">CONTRACT NO. 61H51</td></tr> </table>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	2554	15-00060-00-BT	DUPAGE	48	40	CONTRACT NO. 61H51					<p>SCALE: 10H : 5V SHEET 2 OF 10 SHEETS STA. 505+50.00 TO STA. 509+00.00</p>			<p align="right">ILLINOIS FED. AID PROJECT</p>		
USER NAME = CECCom	DESIGNED -	REVISED -																																																			
	DRAWN -	REVISED -																																																			
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -																																																			
PLOT DATE = 3/22/2022	DATE -	REVISED -																																																			
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																																																	
2554	15-00060-00-BT	DUPAGE	48	40																																																	
CONTRACT NO. 61H51																																																					

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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(SQ_FT)	END_AREA
EARTH_EX	4.6
EMBANKMENT	0.5
EX_TOPSOIL_EXC	9.9

(SQ_FT)	END_AREA
EARTH_EX	6.1
EMBANKMENT	0.0
EX_TOPSOIL_EXC	12.1

(SQ_FT)	END_AREA
EARTH_EX	1.3
EMBANKMENT	2.9
EX_TOPSOIL_EXC	10.0

(SQ_FT)	END_AREA
EARTH_EX	1.3
EMBANKMENT	1.3
EX_TOPSOIL_EXC	12.0

(SQ_FT)	END_AREA
EARTH_EX	1.1
EMBANKMENT	5.1
EX_TOPSOIL_EXC	10.0

(SQ_FT)	END_AREA
EARTH_EX	14.6
EMBANKMENT	0.0
EX_TOPSOIL_EXC	9.9

(SQ_FT)	END_AREA
EARTH_EX	1.6
EMBANKMENT	7.7
EX_TOPSOIL_EXC	10.0

(SQ_FT)	END_AREA
EARTH_EX	7.5
EMBANKMENT	0.3
EX_TOPSOIL_EXC	9.9

515 + 00.00

514 + 50.00

514 + 00.00

513 + 50.00

517 + 00.00

516 + 50.00

516 + 00.00

515 + 50.00



USER NAME	= CECComin
DESIGNED	-
DRAWN	-
PLLOT SCALE	= 20.0000 ' / in.
PLLOT DATE	= 3/22/2022

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REVISD	-
REVISD	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
CROSS SECTIONS**

SCALE: 10H : 5V SHEET 4 OF 10 SHEETS STA. 513+50.00 TO STA. 517+00.00

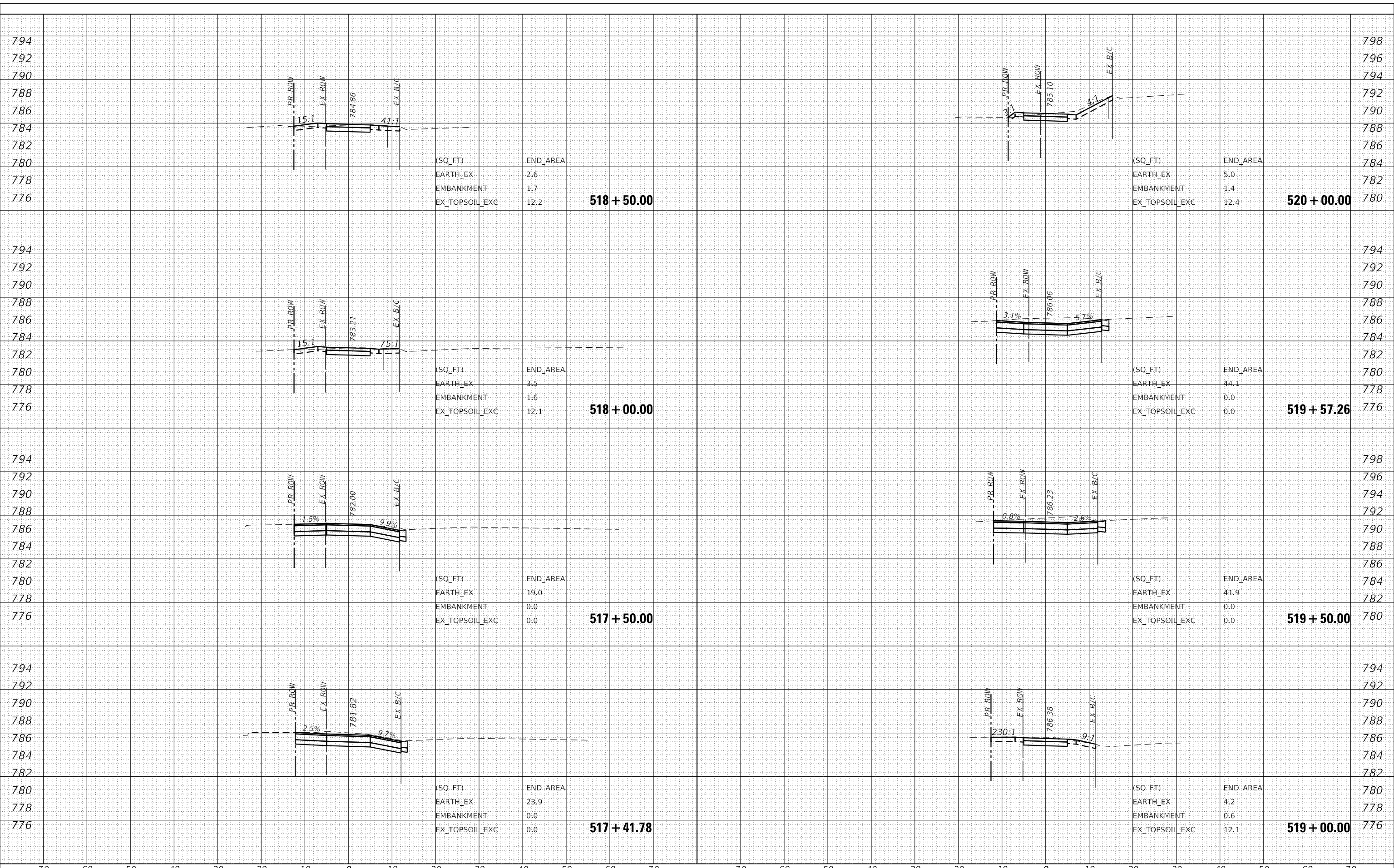
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	42
				CONTRACT NO. 61H51

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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(SQ_FT)	END_AREA
EARTH_EX	2.6
EMBANKMENT	1.7
EX_TOPSOIL_EXC	12.2

518 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	3.5
EMBANKMENT	1.6
EX_TOPSOIL_EXC	12.1

518 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	19.0
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

517 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	23.9
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

517 + 41.78

(SQ_FT)	END_AREA
EARTH_EX	5.0
EMBANKMENT	1.4
EX_TOPSOIL_EXC	12.4

520 + 00.00

(SQ_FT)	END_AREA
EARTH_EX	44.1
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

519 + 57.26

(SQ_FT)	END_AREA
EARTH_EX	41.9
EMBANKMENT	0.0
EX_TOPSOIL_EXC	0.0

519 + 50.00

(SQ_FT)	END_AREA
EARTH_EX	4.2
EMBANKMENT	0.6
EX_TOPSOIL_EXC	12.1

519 + 00.00



USER NAME = CECComin	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
CROSS SECTIONS**

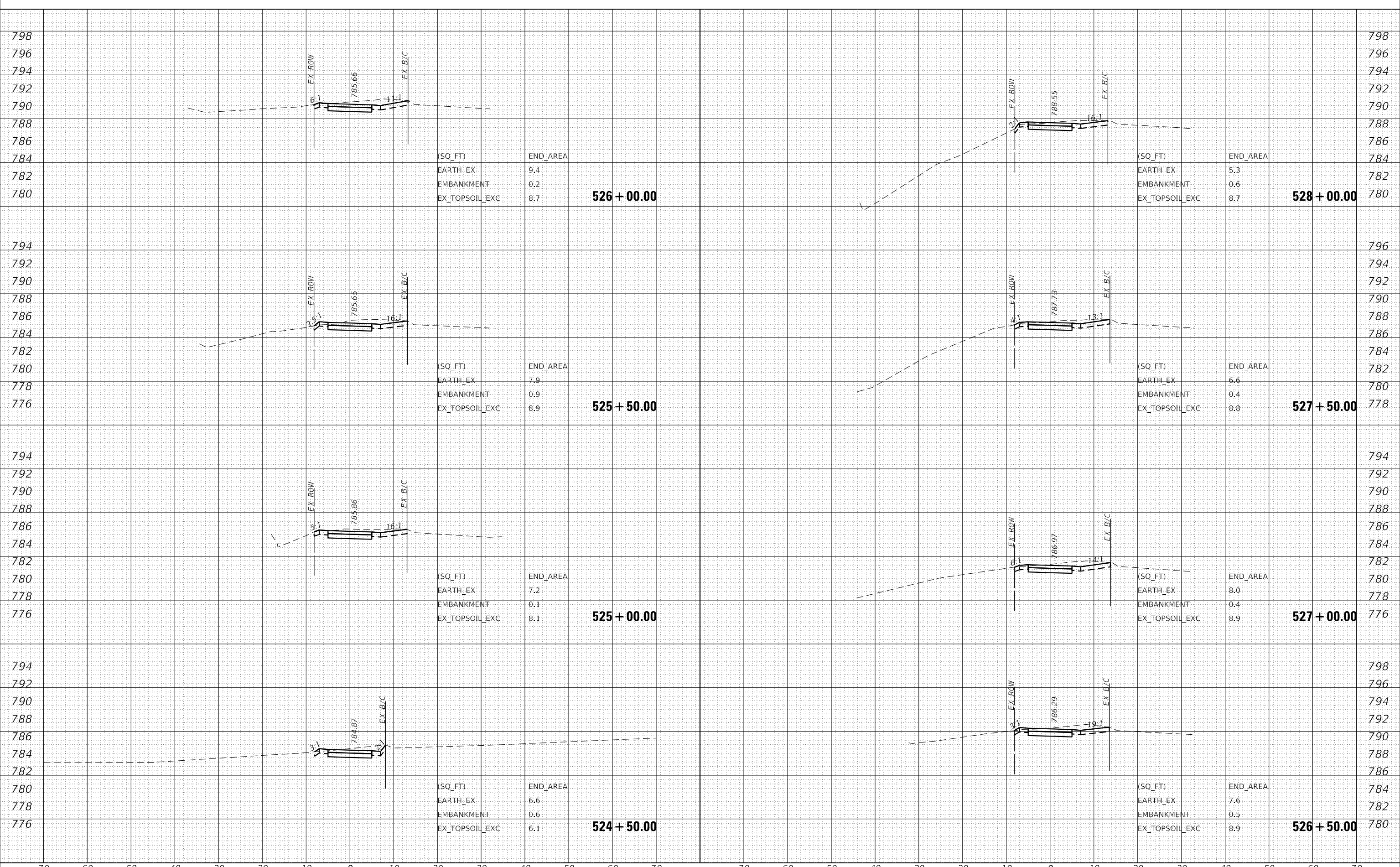
SCALE: 10H : 5V SHEET 5 OF 10 SHEETS STA. 517+41.78 TO STA. 520+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	43
			CONTRACT NO. 61H51	
		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

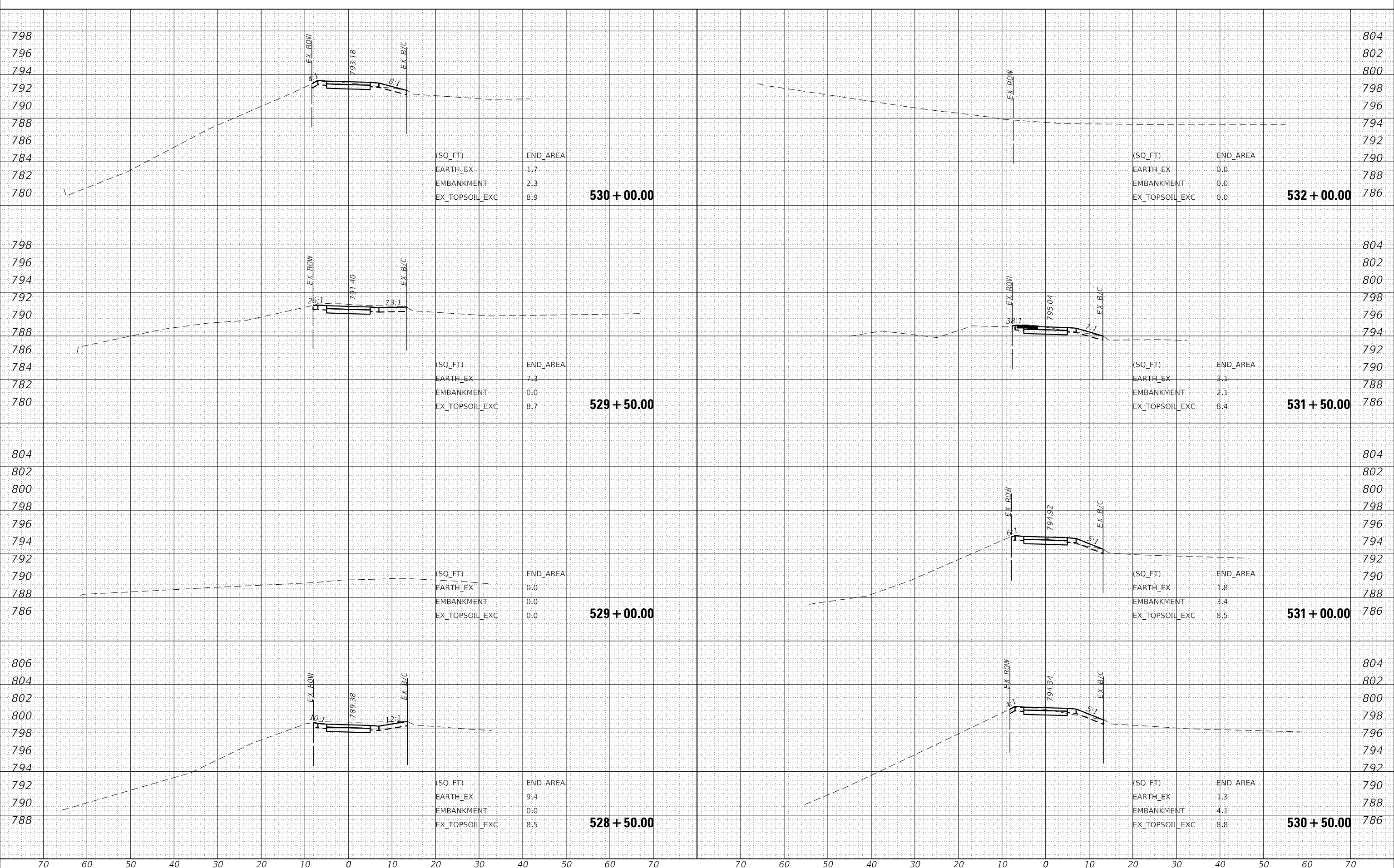
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DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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

MODEL: Cross Sections
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USER NAME = CECComin	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/22/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

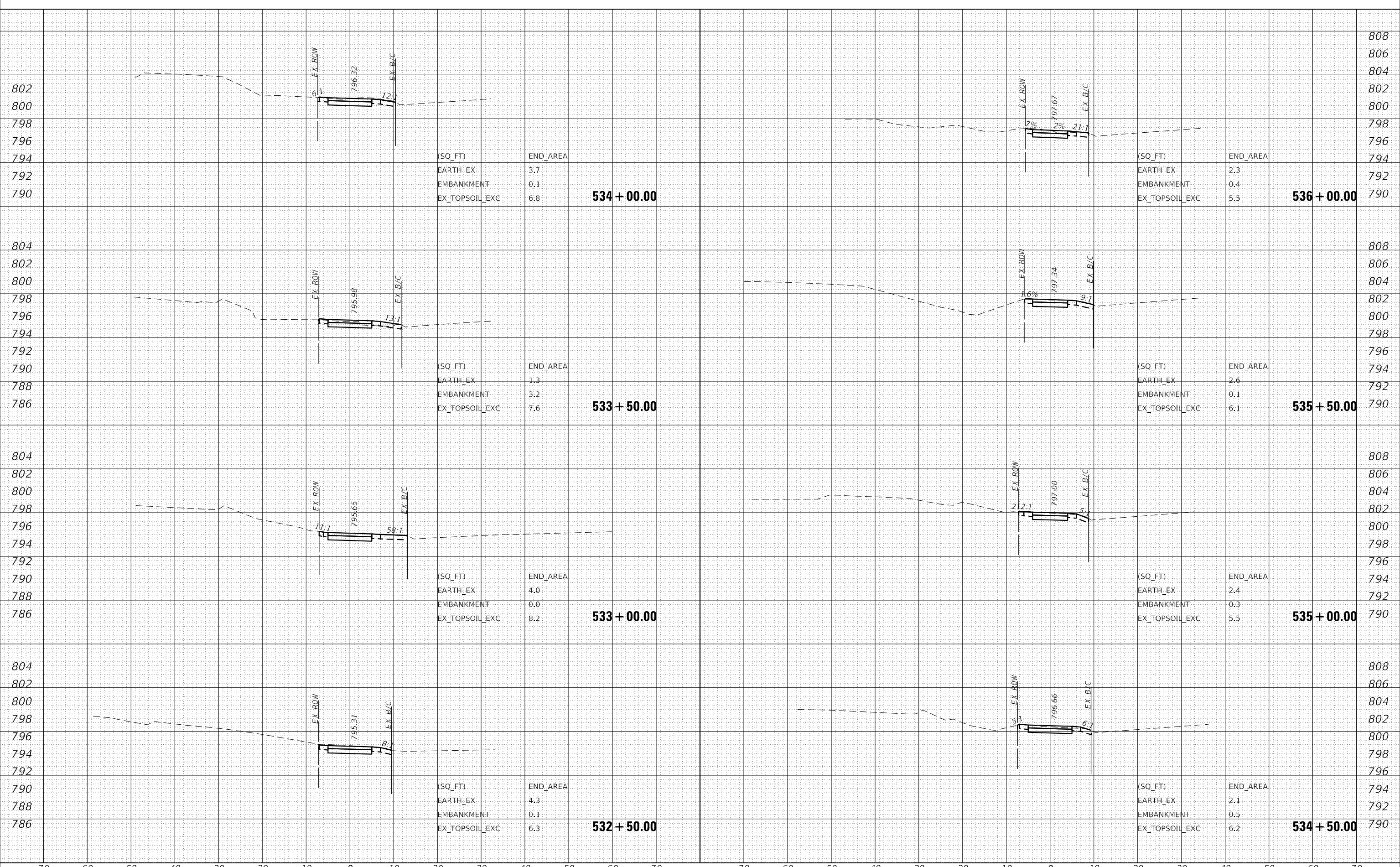
KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD) CROSS SECTIONS			
SCALE: 10H : 5V	SHEET 8	OF 10 SHEETS	STA. 528+50.00 TO STA. 532+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	46
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H51	

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: p:\working\m101a-ctransys\corp\matransys\corp\proj\Documents\Projects_2018\CH01 - Chicago\P40118031 - Chicago\P40118031 - Card Stream North Kuhn Road Bikerway - Phase II\303.00 - Rasm303.01 - Sheet15 Cross Sections\150031-15031.dwg



(SQ_FT)	END_AREA
EARTH_EX	3.7
EMBANKMENT	0.1
EX_TOPSOIL_EXC	6.8

(SQ_FT)	END_AREA
EARTH_EX	1.3
EMBANKMENT	3.2
EX_TOPSOIL_EXC	7.6

(SQ_FT)	END_AREA
EARTH_EX	4.0
EMBANKMENT	0.0
EX_TOPSOIL_EXC	8.2

(SQ_FT)	END_AREA
EARTH_EX	4.3
EMBANKMENT	0.1
EX_TOPSOIL_EXC	6.3

(SQ_FT)	END_AREA
EARTH_EX	2.3
EMBANKMENT	0.4
EX_TOPSOIL_EXC	5.5

(SQ_FT)	END_AREA
EARTH_EX	2.6
EMBANKMENT	0.1
EX_TOPSOIL_EXC	6.1

(SQ_FT)	END_AREA
EARTH_EX	2.4
EMBANKMENT	0.3
EX_TOPSOIL_EXC	5.5

(SQ_FT)	END_AREA
EARTH_EX	2.1
EMBANKMENT	0.5
EX_TOPSOIL_EXC	6.2

534 + 00.00

533 + 50.00

533 + 00.00

532 + 50.00

536 + 00.00

535 + 50.00

535 + 00.00

534 + 50.00



USER NAME = CECComin	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

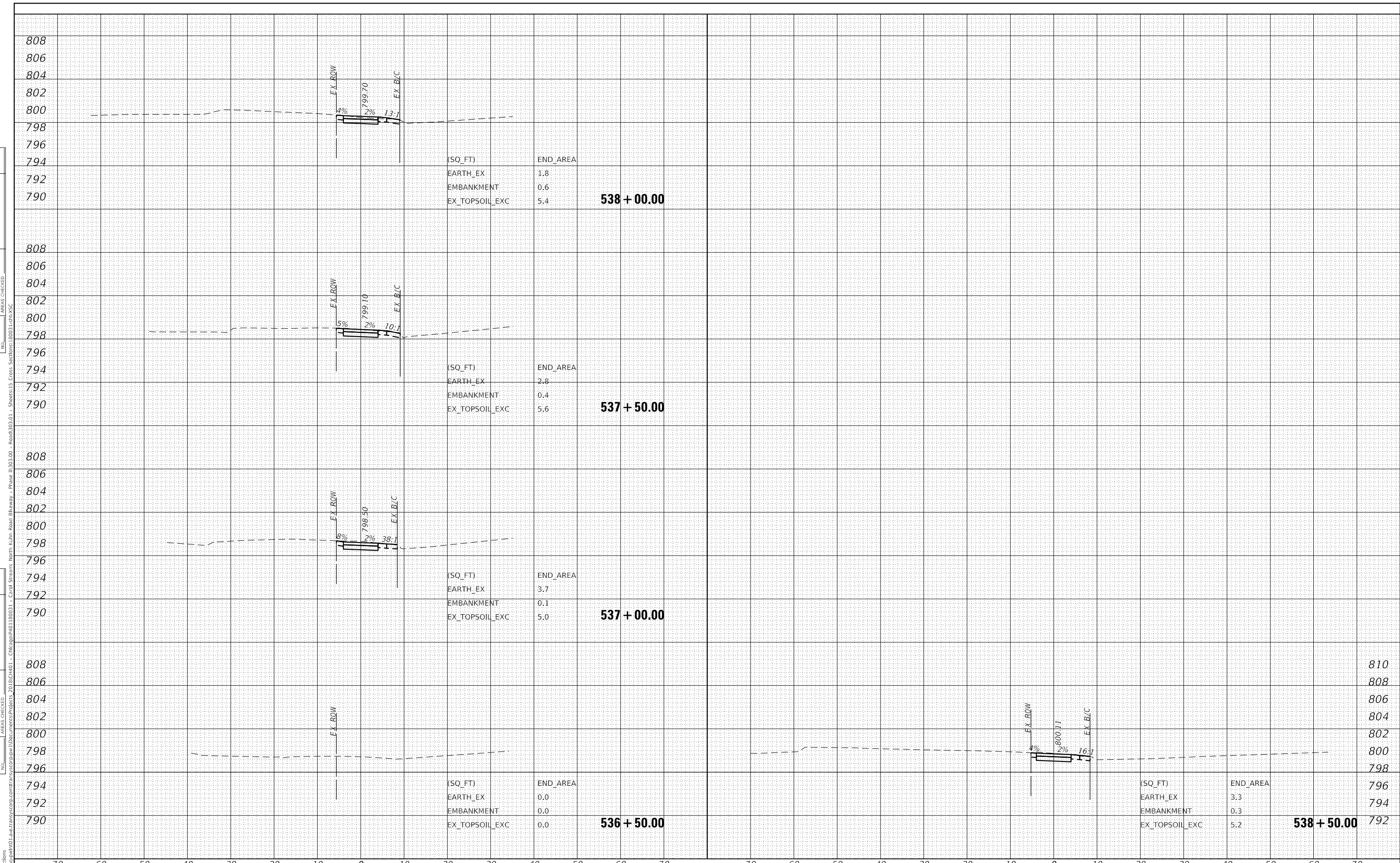
SCALE: 10H : 5V SHEET 9 OF 10 SHEETS STA. 532+50.00 TO STA. 536+00.00

KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL RD)
CROSS SECTIONS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2554	15-00060-00-BT	DUPAGE	48	47
			CONTRACT NO. 61H51	
		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



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>= CECComin</td></tr> <tr><td>DESIGNED</td><td>-</td></tr> <tr><td>DRAWN</td><td>-</td></tr> <tr><td>REVIS</td><td>-</td></tr> <tr><td>CHECKED</td><td>-</td></tr> <tr><td>DATE</td><td>-</td></tr> </table>												USER NAME	= CECComin	DESIGNED	-	DRAWN	-	REVIS	-	CHECKED	-	DATE	-	<table border="1"> <tr><td>DESIGNED</td><td>-</td></tr> <tr><td>DRAWN</td><td>-</td></tr> <tr><td>REVIS</td><td>-</td></tr> <tr><td>CHECKED</td><td>-</td></tr> <tr><td>DATE</td><td>-</td></tr> </table>												DESIGNED	-	DRAWN	-	REVIS	-	CHECKED	-	DATE	-	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>												<p align="center">KUHN ROAD BIKE PATH (LIES RD - ARMY TRAIL 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>2554</td><td>15-00060-00-BT</td><td>DUPAGE</td><td>48</td><td>48</td></tr> <tr><td colspan="5">CONTRACT NO. 61H51</td></tr> </table>												F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	2554	15-00060-00-BT	DUPAGE	48	48	CONTRACT NO. 61H51				
USER NAME	= CECComin																																																																																															
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2554	15-00060-00-BT	DUPAGE	48	48																																																																																												
CONTRACT NO. 61H51																																																																																																
<p>SCALE: 10H : 5V SHEET 10 OF 10 SHEETS STA. 536+50.00 TO STA. 538+50.00</p>												<p align="right">ILLINOIS FED. AID PROJECT</p>																																																																																				



MODEL: Cross Sections
FILE NAME: p:\working\m101a-ctransys\corp\mstransys\corp\pwr\Documents\Projects\2018\CH01 - Chicago\401180031 - Chicago\401180031 - Card Stream North Kuhn Road Bkwy - Phase II\303.00 - Rasm\303.01 - Sheet\15 Cross Sections\150031-15031-15031.dwg