

FOR INDEX OF SHEETS, SEE SHEET NO. 2

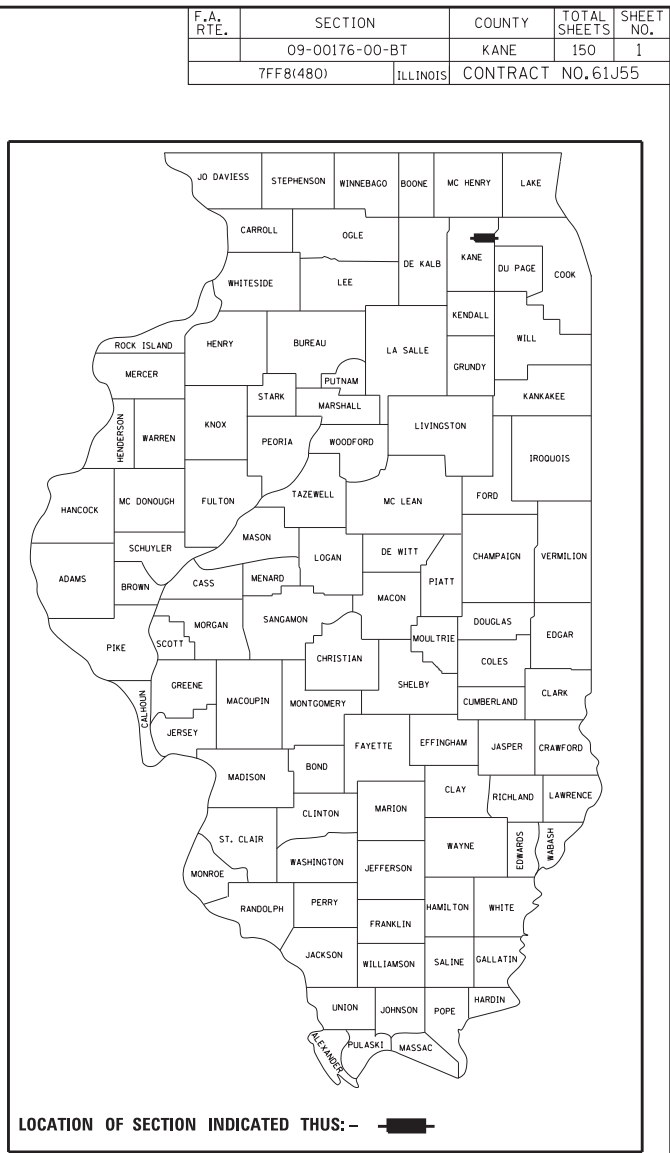
04-28-2023 LETTING ITEM 117

STATE OF ILLINOIS

FOR INDEX OF HIGHWAY STANDARDS, SEE SHEET NO. 2

DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED FEDERAL AID HIGHWAY



BOWES ROAD
FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL

EXISTING 2018 ADT:
DEL WEBB BLVD TO LONGCOMMON PKWY: 10,700 (0% TRUCKS)
LONGCOMMON PKWY TO NOLAN ROAD: 7,650
NOLAN ROAD TO BOWES CREEK BLVD: 6,800

POSTED SPEED LIMIT - 50 MPH

RANDALL ROAD
FUNCTIONAL CLASSIFICATION: OTHER PRINCIPAL ARTERIAL (2% TRUCKS)
EXISTING 2018 ADT: 40,100
POSTED SPEED LIMIT - 45 MPH

COLLEGE GREEN DRIVE
FUNCTIONAL CLASSIFICATION: LOCAL ROAD (0% TRUCKS)
EXISTING 2018 ADT: 2,400
POSTED SPEED LIMIT - 30 MPH

SPARTAN DRIVE
FUNCTIONAL CLASSIFICATION: LOCAL ROAD (0% TRUCKS)
EXISTING ADT: 2,100
POSTED SPEED LIMIT - 30 MPH

SPORTS WAY
FUNCTIONAL CLASSIFICATION: LOCAL ROAD (0% TRUCKS)
EXISTING ADT: 600
POSTED SPEED LIMIT - 15 MPH

EAST ROAD
FUNCTIONAL CLASSIFICATION: LOCAL ROAD (0% TRUCKS)
EXISTING ADT: 250
POSTED SPEED LIMIT - 15 MPH

FAU 0528 (BOWES ROAD): BOWES CREEK BLVD TO RANDALL ROAD
FAP 0336 (RANDALL ROAD): BOWES ROAD TO COLLEGE GREEN DRIVE

ROADWAY WIDENING AND BIKE PATH CONSTRUCTION

SECTION: 09-00176-00-BT

PROJECT: 7FF8(480)

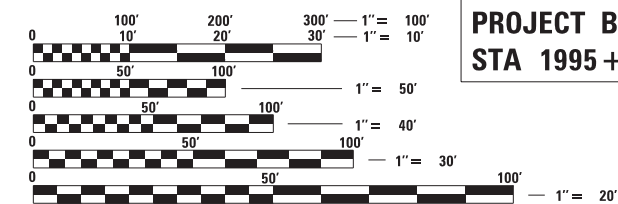
**CITY OF ELGIN
KANE COUNTY**

C-91-305-09
LOCATION MAP
NOT TO SCALE

PROJECT LIMITS

ROAD	FROM STATION	TO STATION	LENGTH (FT)
BOWES ROAD	1995+74.00	2080+87.00	8513.0
BOWES ROAD	5000+00.00	5037+05.00	3705.0
RANDALL ROAD	4000+00.00	4026+87.00	2687.0
COLLEGE GREEN DRIVE	6000+07.00	6001+93.00	186.0
DUFFY LANE	6001+93.00	6007+56.00	563.0
SPARTAN DRIVE/SPORTS WAY	7000+00.00	7126+10.00	12610.0
SPORTS WAY/EAST ROAD	8000+05.00	8030+50.00	3045.0
TOTAL =			31,309.00

**PROJECT BEGINS
STA 1995 + 74.00**



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.

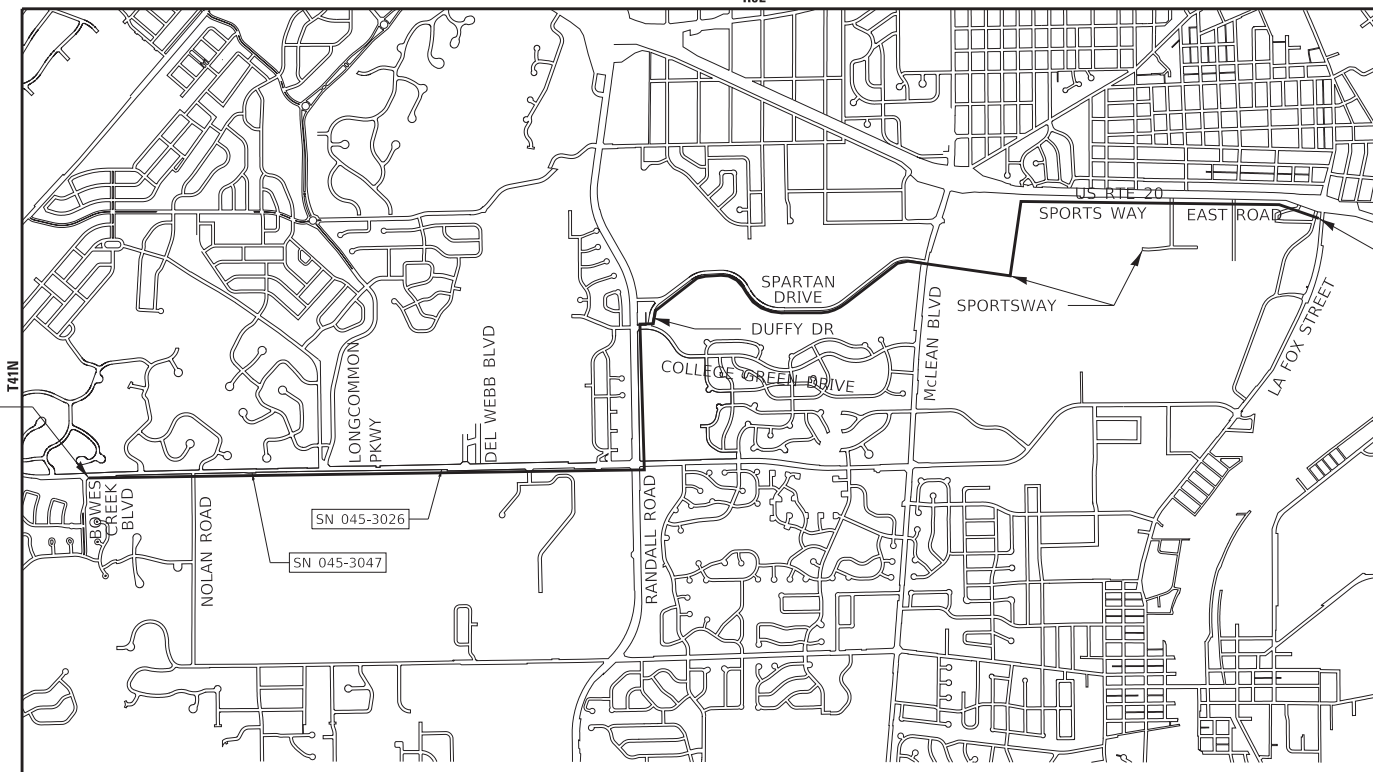
J.J.L.I.E. DESIGN STAGE REQUEST
DIC. No. A220900849, A220900861



CONTACT JULIE AT 811 OR 800-892-0123 WITH THE FOLLOWING:

COUNTY = KANE
CITY-TWNSHP. = ELGIN-ELGIN
SEC. & 1/4 SEC. NO. = 21, 22, 23, 25, 28, 29, 30
48 HOURS (2 working days) BEFORE YOU DIG

CONTRACT NO. 61J55



(OPTION) SECTION 21, 22, 23, 25, 28, 29, 30, T41N, R8E OF THE THIRD PRINCIPAL MERIDIAN
GROSS LENGTH = 31,923.10 FT. = 6.046 MILE
NET LENGTH = 31,309 FT. = 5.930 MILE



**PROJECT ENDS
STA 8030 + 50.00**

DANIEL J. SCHIG
62-062227
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS

CHRISTINE A. COLE
62-059984
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS

PROJECT MANAGER
"LICENSE EXPIRES 11-30-2023"

PROJECT ENGINEER
"LICENSE EXPIRES 11-30-2023"

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED 2/16/23
CITY OF ELGIN

PASSED MARCH 1, 2023
DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID BASED ON LIMITED REVIEW MARCH 1, 2023
REGIONAL ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

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

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COMMITMENTS

NONE

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-GenNotes.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, DISTRICT 1 DETAILS, HIGHWAY STANDARDS AND COMMITMENTS	
SCALE: NONE	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	2
CONTRACT NO. 61J55				
		ILLINOIS	FED. AID PROJECT 7FF8(480)	

GENERAL NOTES

1. 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 TO BE COMPLETED IN ACCORDANCE WITH THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED JANUARY 1, 2023, THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", THE "MANUAL OF TEST PROCEDURES FOR MATERIALS", AND THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS". ANY REFERENCE TO "STANDARDS" THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST STANDARDS.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FILED PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
3. ALL ELEVATIONS SHOWN ON THE PLANS ARE ON THE NAVD88 DATUM.
4. SAW CUTTING WILL BE REQUIRED FOR ALL REMOVAL ITEMS AND SHALL BE TO FULL DEPTH AND SHALL RESULT IN A CLEAN STRAIGHT EDGE IN THE PORTION REMAINING.
5. THE LOCATIONS OF PUBLIC UTILITIES SHOWN ON THE PLANS REPRESENTS ONLY THE OPINION OF THE OWNER AND IS ONLY INCLUDED FOR THE CONVENIENCE OF THE BIDDER AND THE ACCURACY IS NOT GUARANTEED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES, INCLUDING SPRINKLER SYSTEMS, EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS.
6. THE CONTRACTOR SHALL NOTIFY THE CITY OF ELGIN PUBLIC WORKS DEPARTMENT AT 1-847-931-6081 AND THE FOX RIVER WATER RECLAMATION DISTRICT AT (847) 742-2068 AT LEAST 48 HOURS IN ADVANCE OF BEGINNING WORK TO OBTAIN CITY UTILITY LOCATIONS.
7. THE CONTRACTOR MAY OBTAIN MUNICIPAL WATER IN BULK, AT NO CHARGE, AS LONG AS THERE IS NOT A "WATERING BAN" IN EFFECT. THE INDISCRIMINATE USE OF FIRE HYDRANTS IS STRICTLY PROHIBITED. WATER FOR CONSTRUCTION SHALL BE METERED OR OTHERWISE ACCOUNTED FOR AND A DAILY LOG MAINTAINED. THE CONTRACTOR SHALL PROVIDE THE WATER TRUCK AND DRIVER REQUIRED TO OBTAIN AND TRANSPORT THIS WATER. THE CITY RESERVES THE RIGHT TO RESTRICT OR REFUSE THE USE OF CITY WATER IF DEEMED NECESSARY.
8. ACCESS TO PRIVATE DRIVEWAYS SHALL BE PROVIDED AT ALL TIMES EXCEPT DURING ACTUAL CONSTRUCTION ADJACENT THERE TO. TEMPORARY RAMPS SHALL BE CONSTRUCTED AS NEEDED TO PROVIDE SUCH ACCESS, UTILIZING CRUSHED STONE OR CRUSHED GRAVEL AS TEMPORARY ACCESS.
9. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE ENGINEER, RESIDENTS AND THE CITY WHEN ACCESS TO DRIVEWAYS WILL BE TEMPORARILY CLOSED DUE TO CURB AND GUTTER AND/OR DRIVEWAY REPLACEMENT. THE CONTRACTOR SHALL DISTRIBUTE NOTICES PROVIDED BY THE ENGINEER TO RESIDENTS AT LEAST 24 HOURS PRIOR TO PLANNED CLOSURE. EVERY EFFORT SHALL BE MADE TO ACCOMMODATE ACCESS TO THESE PROPERTIES INCLUDING KNOCKING ON DOORS WHEN DRIVEWAYS ARE ABOUT TO BE CLOSED.
10. PORTLAND CEMENT CONCRETE SIDEWALK SHALL BE THICKENED TO 6-INCHES (PRIVATE ENTRANCE) OR 8-INCHES (COMMERCIAL ENTRANCE) AT LOCATIONS WHERE THE SIDEWALK CROSSES DRIVEWAYS. TRANSVERSE EXPANSION JOINTS 3/4" SHALL BE PLACED EVERY 50 FEET OR AS DETERMINED BY THE ENGINEER. TRANSVERSE CONTRACTION JOINTS SHALL BE PLACED EVERY 5-FEET.
11. THE CONTRACTOR SHALL CONTACT THE LOCAL AGENCY MATERIAL INSPECTOR AT LEAST 48 HOURS PRIOR TO ANY CONCRETE OR HOT-MIX ASPHALT MATERIAL DELIVERIES.
12. STORM SEWER CONSTRUCTED UNDER THE ROADWAY SHALL BE BACKFILLED ACCORDING TO METHOD 1 OF ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS.
13. PRIOR TO CONSTRUCTION OF ANY PROPOSED UTILITIES, THE CONTRACTOR SHALL EXCAVATE AND LOCATE THE EXISTING UTILITIES TO VERIFY THEIR LOCATION, SIZE, AND DEPTH TO INSURE THAT GRADE CONFLICTS WILL NOT OCCUR.
14. STORM STRUCTURE OFFSET LOCATIONS ARE TO THE EDGE OF PAVEMENT IF THE STRUCTURE IS IN THE CURB LINE OR TO THE CENTER OF STRUCTURE IF THE STRUCTURE IS NOT IN THE CURBLINE.
15. FRAME ELEVATIONS GIVEN ON THE PLANS ARE ONLY TO ASSIST THE CONTRACTOR IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF THE STRUCTURE. FRAMES ON ALL NEW STRUCTURES SHALL BE ADJUSTED TO THE FINAL ELEVATION OF THE AREA IN WHICH THEY ARE LOCATED.
16. DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DUST AND DEBRIS. THE CONTRACTOR'S FAILURE TO PROVIDE THE ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OF UNSUITABLE MATERIALS CREATED AS A RESULT THEREOF.
17. ALL TREES ARE DESIGNATED TO BE SAVED UNLESS OTHERWISE NOTED ON THE PLANS, AND SHALL BE PROTECTED IN ACCORDANCE WITH THE PROVISIONS OF ARTICLE 201.05 OF THE STANDARD SPECIFICATIONS.
18. THE PRESERVATION OF EXISTING TREES IS OF THE UTMOST IMPORTANCE TO THE CITY. ALL TREE PROTECTION, TREE PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREAS. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DETERMINED BY THE ENGINEER.
19. MATERIALS RESULTING FROM THE REMOVAL OF PAVEMENT, DRIVEWAYS, CURB AND GUTTER, HOT-MIX ASPHALT SURFACES, ETC. SHALL BE REMOVED AT THE END OF EACH DAY TO AN APPROVED SITE. IN THE JUDGMENT OF THE ENGINEER, SHOULD IT BE NECESSARY TO REMOVE SUCH MATERIALS, THE ENGINEER WILL HAVE THE MATERIAL REMOVED AND THE CONTRACTOR WILL BE BILLED (CHARGED) ACCORDINGLY.
20. CURB AND GUTTER SHALL BE DEPRESSED AT DRIVEWAYS AND SIDEWALK RAMPS IN ACCORDANCE WITH THE IDOT HIGHWAY STANDARDS. SIDEWALK RAMPS FOR ACCESS FOR THE DISABLED SHALL BE PROVIDED AT THE PROPOSED CROSSWALKS IN ACCORDANCE WITH THE IDOT HIGHWAY STANDARDS OR AS DETERMINED BY THE ENGINEER.
21. ANY DAMAGE TO PAVEMENT, SIDEWALK, CURB OR ANY OTHER PORTION OF THE ROADWAY NOT SPECIFICALLY TO BE REMOVED AND REPLACED SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR.
22. EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
23. AN IEPA FORM LPC-663 HAS BEEN PROVIDED BY THE CITY AND IS INCLUDED IN THE SPECIAL PROVISIONS.
24. TEN (10) FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS AND GUTTER AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN.
25. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECT BY THE ENGINEER AT CONTRACTOR EXPENSE.
26. ALL TOPSOIL THAT IS STRIPPED SHALL BE STOCKPILED, SORTED, AND REUSED FOR THE PROPOSED LANDSCAPING IMPROVEMENTS. FOR ESTIMATING PURPOSES THE TOPSOIL STRIPPING DEPTH OF 6 INCHES SHOULD BE USED. THE ACTUAL REMOVAL DEPTH AND THE QUANTITY OF TOPSOIL REMOVAL SHALL BE VERIFIED IN THE FIELD.
27. THE AGGREGATE GRADATION FOR THE AGGREGATE SUBGRADE IMPROVEMENT 12" LOWER LIFT SHALL BE CS 1 OR RR 1".
28. PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES.

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PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-GenNotes.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	3
CONTRACT NO. 61J55				
			ILLINOIS	FED. AID PROJECT 7FF8(480)

MAINTENANCE OF TRAFFIC GENERAL NOTES:

1. THE CONTRACTOR SHALL SUBMIT A PREPLANNED SEQUENCE OF WORK AT THE PRECONSTRUCTION MEETING FOR REVIEW AND APPROVAL. WORK SHALL BE SCHEDULED TO MINIMIZE INCONVENIENCE TO RESIDENTS AND BUSINESSES AND TO MAINTAIN REASONABLE LEVEL OF CONSTRUCTION EFFICIENCY. THE CITY AND/OR ENGINEER RESERVE THE RIGHT TO RESTRICT WORK ON ANY ROADWAY SEGMENT IF CONSTRUCTION OPERATIONS ON A PREVIOUS SEGMENT ARE UNACCEPTABLE: TRAFFIC CONTROL OPERATIONS BECOME UNACCEPTABLE; OR ANY EROSION CONTROL DEFICIENCY EXISTS.
2. THE CONTRACTOR WILL BE REQUIRED TO ATTEND WEEKLY PROGRESS MEETINGS WITH THE CITY AND ENGINEER TO PROVIDE WEEKLY UPDATES ON THE PROPOSED WORK SCHEDULE AND UPCOMING SEQUENCE OF CONSTRUCTION ACTIVITIES. THE WORK SCHEDULE AND SEQUENCE OF WORK WILL REQUIRE APPROVAL OF THE CITY AND COORDINATION WITH IMPACTED PROPERTY OWNERS AND TENANTS.
3. THE ENGINEER SHALL BE NOTIFIED OF ANY CHANGES TO CONSTRUCTION STAGING. ALL CHANGES TO CONSTRUCTION STAGING MUST BE APPROVED BY THE ENGINEER PRIOR TO IMPLEMENTATION.
4. THE CONTRACTOR SHALL PROVIDE TEMPORARY ACCESS TO DRIVEWAYS AND SIDE STREETS DURING CONSTRUCTION. THIS WORK SHALL BE IN ACCORDANCE WITH THE SPECIAL PROVISION FOR AGGREGATE SURFACE COURSE FOR TEMPORARY ACCESS.
5. ACCESS FOR LOCAL TRAFFIC, MAIL SERVICE, GARBAGE SERVICE, EMERGENCY VEHICLES, AND SCHOOL BUSES SHALL BE MAINTAINED AT ALL TIMES.
6. ACCESS TO COMMERCIAL DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES.
7. RESIDENTS SHALL HAVE ACCESS TO THEIR DRIVEWAYS AT THE END OF EACH DAY EXCEPT DURING ADJACENT CURB AND GUTTER CONSTRUCTION OR CONCRETE DRIVEWAY REPLACEMENT.
8. CONSTRUCTION OPERATIONS INVOLVING THE TEMPORARY CLOSING OF DRIVEWAYS SHALL NOT COMMENCE WITHOUT THE CONTRACTOR NOTIFYING THE CITY AT LEAST THREE DAYS PRIOR. THE CONTRACTOR WILL ALSO BE REQUIRED TO PROVIDE 48- HOUR NOTICE TO AFFECTED PARTIES BY DISTRIBUTING NOTICES AND/OR POSTING SIGNS.
9. THE CONTRACTOR SHALL PROVIDE INFORMATION SIGNS ON TEMPORARY SUPPORTS FOR ALL COMMERCIAL DRIVEWAYS ON RANDALL ROAD WHERE PROPOSED WORK IS TAKING PLACE. THESE SIGNS SHALL BE WHITE ON GREEN IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. THIS WORK SHALL BE PAID PER THE DISTRICT ONE DETAIL TC-26.
10. ALL TRENCHES, HOLES, AND PITS SHALL BE FILLED OR COVERED WITH STEEL PLATES EXCEPT DURING ACTUAL CONSTRUCTION THERE IN.
11. EXISTING TRAFFIC CONTROL DEVICES WITHIN THE LIMITS OF CONSTRUCTION ARE TO BE PROTECTED FROM DAMAGE BY THE CONTRACTOR. ANY DAMAGE SIGNS CAUSED BY THE CONTRACTOR'S WORK SHALL BE REPLACED BY THE CONTRACTOR.
12. TYPE I, TYPE II, OR DRUM BARRICADES WITH TWO-WAY FLASHING LIGHTS SHALL BE REQUIRED AT ALL OPEN TRENCHES, EXCAVATIONS, OPEN OR EXPOSED SEWER STRUCTURES, TRANSVERSE PAYMENT JOINT, MATERIALS OR EQUIPMENT WITHIN THE RIGHT-OF-WAY (NUMBER AND SPACING DEPENDS ON THE CONDITIONS); AND AT LOCATIONS DESIGNATED BY THE ENGINEER OR LOCAL LAW ENFORCEMENT AGENCIES.
13. ALL ITEMS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND APPLICABLE HIGHWAY STANDARDS.
14. CONTRACTOR TO ENSURE PROPER MAINTENANCE OF ALL BARRICADES AND SIGNAGE ON WEEKENDS AND HOLIDAYS.
15. LOCATIONS WHERE THE DROP-OFF IS LOCATED WITHIN 8 FT. OF THE EDGE OF THE NEAREST OPEN TRAFFIC LANE SHALL NOT EXCEED 12". ALL DROP-OFFS WITHIN THE WORK ZONE SHALL ADHERE TO IDOT SAFETY POLICY 4-21.
16. TRAFFIC CONDITIONS, CRASHES, AND OTHER UNFORSEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY, OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN IN THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS AS DETERMINED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND TO ANY REQUEST MADE BY THE ENGINEER FOR CORRECTION WITHIN TWO HOURS FROM THE TIME OF NOTIFICATION.
17. THE CONTRACTOR SHALL REMOVE OR COVER ALL WORKERS (W21-1(0)) OR FLAGGER (W20-7(0)) SIGNS WHEN WORKERS OR FLAGGERS ARE NOT PRESENT FOR MORE THAN AN HOUR.
18. THE CONTRACTOR SHALL CONTACT THE IDOT TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV 72 HOURS IN ADVANCE OF BEGINNING WORK.

SEQUENCE OF CONSTRUCTION

PRE-STAGE BOWES ROAD AND RANDALL ROAD

1. ESTABLISH EROSION CONTROL MEASURES AND TREE PROTECTION.
2. COMPLETE UTILITY RELOCATIONS.

BOWES ROAD

1. ESTABLISH TRAFFIC CONTROL ITEMS UTILIZING IDOT HIGHWAY STANDARD 701326-04.
2. MAINTAIN ONE THRU LANE OF TRAFFIC IN EACH DIRECTION AND ALL TURN LANES AT THE END OF EACH WORKDAY.
3. WORK WILL ONLY BE ALLOWED ON ONE SIDE OF THE ROAD AT A TIME.
4. SAWCUT PAVEMENT REMOVAL LIMITS.
5. COMPLETE PAVEMENT REMOVAL AND EXCAVATION OPERATIONS FOR PAVEMENT WIDENING AND INSTALL AGGREGATE SUBBASE.

PAVEMENT REMOVAL SHALL BE LIMITED EACH DAY SO THAT AGGREGATE BASE COURSE SHALL BE INSTALLED ON THE SAME WORKING DAY AS THE LIMITS OF PAVEMENT REMOVED.

6. INSTALL PROPOSED PAVEMENT THRU BINDER, CURB AND GUTTER, GUARDRAIL AND AGGREGATE SHOULDER.

RANDALL ROAD

1. ESTABLISH TRAFFIC CONTROL ITEMS UTILIZING IDOT HIGHWAY STANDARD 701601-09.
2. MAINTAIN ALL LANES OF TRAFFIC AT THE END OF EACH WORK DAY.
3. REMOVE CURB AND GUTTER AND SIDEWALK ON RANDALL ROAD AS INDICATED IN THE PLANS.
4. CONSTRUCT MAINLINE STORM SEWER.
5. CONSTRUCT AGGREGATE SUBBASE, CURB AND GUTTER, ADA RAMPS, PCC MEDIAN, AND HMA SHARED USE PATH.
6. INSTALL PAVEMENT MARKINGS AND PARKWAY RESTORATION.
7. COMPLETE PUNCH LIST ITEMS.

PROJECT COMPLETION - BOWES ROAD

1. COMPLETE HOT-MIX ASPHALT SURFACE COURSE.
2. INSTALL REQUIRED PAVEMENT MARKINGS.
3. COMPLETE PARKWAY RESTORATION.
4. COMPLETE PUNCH LIST ITEMS.
5. REMOVE TEMPORARY EROSION CONTROL ONCE SEED ESTABLISHES.

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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 3/20/2023 9:52:36 AM
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DRAWN - KAR	REVISIONS -	
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PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-GenNotes.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	4
CONTRACT NO. 61J55				
ILLINOIS		FED. AID PROJECT 7FF8(480)		

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BOWES RD	RANDALL RD	COLLGE GREEN DR	DUFFY DR	SPARTAN DR/SPORTS WAY	EAST RD
				CONSTRUCTION CODE					
				80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
0004 URBAN	0004 URBAN	0004 URBAN	0004 URBAN	0004 URBAN	0004 URBAN				
20101100	TREE TRUNK PROTECTION	EACH	6		6				
20101200	TREE ROOT PRUNING	EACH	16		6		4	6	
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	1		1				
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	5		5				
20200100	EARTH EXCAVATION	CU YD	3,436	2,836	554	7	3	24	12
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,129	414	539	30		35	111
20800150	TRENCH BACKFILL	CU YD	46.7		46.7				
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2,299	1,066	736	59		105	333
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1,928	1,099	571	16			242
21400100	GRADING AND SHAPING DITCHES	FOOT	1,125		1,125				
25000110	SEEDING, CLASS 1A	ACRE	1.5		1.5	0.1			
25000210	SEEDING, CLASS 2A	ACRE	3.7	3.4					0.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	574	368	162	11			33
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	574	368	162	11			33
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	574	368	162	11			33

* INDICATES SPECIALTY ITEM
 \$ INDICATES CONSTRUCTION CODE 0042 TRAINEES
 SP SPECIAL PROVISION

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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 PLOT DATE = 2/16/2023

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 DATE - 02-15-2023

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE NONE SHEET 1 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
	09-00176-00-BT	KANE	150 5
			CONTRACT NO. 61155
			ILLINOIS FED. AID PROJECT 7FF84801

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BOWES RD	RANDALL RD	COLLGE GREEN DR	DUFFY DR	SPARTAN DR/ SPORTS WAY	EAST RD
				CONSTRUCTION CODE					
				80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL
				ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN
* 25100630	EROSION CONTROL BLANKET	SQ YD	25,583	16,437	7,210	484			1,452
*SP 25200200	SUPPLEMENTAL WATERING	UNIT	2.0		1.5	0.5			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	640	412	180	12			36
28000305	TEMPORARY DITCH CHECKS	FOOT	444	348	96				
28000400	PERIMETER EROSION BARRIER	FOOT	5,027	5,027					
28000510	INLET FILTERS	EACH	13		8	5			
* 28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	25,583	16,437	7,210	484			1,452
SP 30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	743	352	229	16		35	111
SP 30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	4,690	4,252				105	333
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	539	259	58	18	46	91	67
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	3,166		2,933	233			
35600700	HOT-MIX ASPHALT BASE COURSE WIDENING, 6"	SQ YD	4,252	4,252					
35800200	AGGREGATE BASE REPAIR	TON	253					69	184
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	715						715
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	1,583	19	508	41	39	373	603

* INDICATES SPECIALTY ITEM
 S INDICATES CONSTRUCTION CODE 0042 TRAINEES
 SP SPECIAL PROVISION

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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	DRAWN - KAR	REVISED -
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PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 2 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	6
			CONTRACT NO. 61155	
ILLINOIS FED. AID PROJECT 7FF84801				

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BOWES RD	RANDALL RD	COLLGE GREEN DR	DUFFY DR	SPARTAN DR/SPORTS WAY	EAST RD
				CONSTRUCTION CODE					
				80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL
				ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN
40604082	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	541	541					
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	5,666	2,272	1,420	156	408	816	594
42400800	DETECTABLE WARNINGS	SQ FT	585	137	120	22	60	160	86
44000100	PAVEMENT REMOVAL	SQ YD	1,901	1,549	226	12			114
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	2,381	88			196	2,097	
44000167	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"	SQ YD	6,641						6,641
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	342	257	85				
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,402	1,043	209	25	45	80	
44000600	SIDEWALK REMOVAL	SQ FT	19,742	1,660	15,494	890	408	816	474
44003100	MEDIAN REMOVAL	SQ FT	442		365			77	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	1,866	1,866					
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	110	110					
50105220	PIPE CULVERT REMOVAL	FOOT	138		138				
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2		2				
542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	138		138				

* INDICATES SPECIALTY ITEM
 S INDICATES CONSTRUCTION CODE 0042 TRAINEES
 SP SPECIAL PROVISION

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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PLOT SCALE = 20.0000' / in.	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES		
SCALE: NONE	SHEET 3 OF 9 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	7
CONTRACT NO. 61155				
ILLINOIS FED. AID PROJECT 7FFB(480)				

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BOWES RD	RANDALL RD	COLLGE GREEN DR	DUFFY DR	SPARTAN DR/ SPORTS WAY	EAST RD
				CONSTRUCTION CODE					
				80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL
				ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN
550A2560	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 24"	FOOT	8		8				
55101200	STORM SEWER REMOVAL 24"	FOOT	24		24				
* 56106600	ADJUSTING WATER MAIN 12"	FOOT	40		40				
* SP 56400200	FIRE HYDRANTS TO BE MOVED (SPECIAL)	EACH	8		8				
* SP 56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	1		1				
60204505	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE B GRATE	EACH	1		1				
60236200	INLETS, TYPE A, TYPE B GRATE	EACH	1		1				
60500050	REMOVING CATCH BASINS	EACH	1		1				
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	114	69	45				
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	125				45	80	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	189		164	25			
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	974	974					
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	365		365				
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	800	800					
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1					

* INDICATES SPECIALTY ITEM
 \$ INDICATES CONSTRUCTION CODE 0042 TRAINEES
 SP SPECIAL PROVISION

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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PLOT DATE = 2/16/2023	CHECKED - DIS	REVISED -
	DATE - 02-15-2023	FILE - 201808_SHT-500.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES		
SCALE: NONE	SHEET 4 OF 9 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	8
			CONTRACT NO. 61155	
ILLINOIS FED. AID PROJECT 7FF8(480)				

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BOWES RD	RANDALL RD	COLLGE GREEN DR	DUFFY DR	SPARTAN DR/ SPORTS WAY	EAST RD
				CONSTRUCTION CODE					
				80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL
				ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2					
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1	1					
63200310	GUARDRAIL REMOVAL	FOOT	1,032	1,032					
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4.00	2.00	1.00	0.25	0.10	0.50	0.15
67100100	MOBILIZATION	L SUM	1.00	0.44	0.35	0.03	0.02	0.06	0.10
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1					
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1					
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1.00	0.44	0.35	0.03	0.02	0.06	0.10
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1.00		0.75	0.25			
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1.0	0.5	0.5				
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1.00				0.15	0.50	0.35
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	80	40	20	5	2	10	3
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	24,452	24,405	47				
70307100	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	224	224					
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	40,564	40,086	102				376

* INDICATES SPECIALTY ITEM
 S INDICATES CONSTRUCTION CODE 0042 TRAINEES
 SP SPECIAL PROVISION

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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	PLOT DATE = 2/16/2023	DATE - 02-15-2023	FILE - 201808_SHT-500.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 5 OF 9 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	9
			CONTRACT NO. 61155	
[ILLINOIS] FED. AID PROJECT 7FF64801				

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	BOWES RD	RANDALL RD	COLLGE GREEN DR	DUFFY DR	SPARTAN DR/ SPORTS WAY	EAST RD
				CONSTRUCTION CODE					
				80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL
				ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	2,512	1,575	705	170			62
70307160	TEMPORARY PAVEMENT MARKING - LINE 12" - TYPE IV TAPE	FOOT	4,634	2,974	1,230	294			136
70307210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE	FOOT	43	43					
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	9	9					
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4					
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	224	224					
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	40,564	40,086	102				376
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	2,512	1,575	705	170			62
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	4,634	2,974	1,230	294			136
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	43	43					
* 78006100	PREFORMED THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	242						242
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	8	8					
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	24,452	24,405	47				
* 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	22			22			
* 84200804	REMOVAL OF POLE FOUNDATION	EACH	2			2			

* INDICATES SPECIALTY ITEM
 S INDICATES CONSTRUCTION CODE 0042 TRAINEES
 SP SPECIAL PROVISION

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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	PLOT DATE = 2/16/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES		
SCALE: NONE	SHEET 6 OF 9 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	10
			CONTRACT NO. 61155	
ILLINOIS FED. AID PROJECT 7FF64801				

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	BOWES RD	RANDALL RD	COLLGE GREEN DR	DUFFY DR	SPARTAN DR/ SPORTS WAY	EAST RD
				CONSTRUCTION CODE					
				80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL	80% FED 20% VILL
				ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN
84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	2			2			
* SP B2005001	TREE, MALUS SHOTIZAM, (SHOWTIME CRA BAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	5		3	2			
* SP B2006290	TREE, SYRINGA RETICULATA BAILANCE (FIRST EDITION SNOWDANCE JAPANESE TREE LILAC), 2-1/2" CALIPER TREE FORM, BALLED AND BURLAPPED	EACH	5		3	2			
* SP K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	3		2	1			
SP X0322917	PROPOSED STORM SEWER CONNECTION TO EXISTING MAN-HOLE	EACH	1		1				
SP X0327301	RELOCATE EXISTING MAILBOX	EACH	2	2					
SP X0800006	PREPARATION OF BASE (SPECIAL)	SQ YD	6,641						6,641
SP X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	215	150	65				
SP X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	6	6					
SP X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	2		2				
SP X4023000	TEMPORARY ACCESS (ROAD)	EACH	4				2		2
SP X4420480	CLASS D PATCHES, TYPE I, 6 INCH (SPECIAL)	SQ YD	8	8					
SP X4420482	CLASS D PATCHES, TYPE II, 6 INCH (SPECIAL)	SQ YD	31	17					14
SP X4420484	CLASS D PATCHES, TYPE III, 6 INCH (SPECIAL)	SQ YD	16						16
SP X4420486	CLASS D PATCHES, TYPE IV, 6 INCH (SPECIAL)	SQ YD	121	37					84

* INDICATES SPECIALTY ITEM
 S INDICATES CONSTRUCTION CODE 0042 TRAINEES
 SP SPECIAL PROVISION

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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PLOT DATE = 2/16/2023	CHECKED - DIS	REVISED -
	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES		
SCALE: NONE	SHEET 7 OF 9 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	11
			CONTRACT NO. 61J55	
ILLINOIS FED. AID PROJECT 7FFB480				

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BOWES RD	RANDALL RD	COLLGE GREEN DR	DUFFY DR	SPARTAN DR/ SPORTS WAY	EAST RD
				CONSTRUCTION CODE					
				80% FED 20% VILL ROADWAY	80% FED 20% VILL ROADWAY	80% FED 20% VILL ROADWAY	80% FED 20% VILL ROADWAY	80% FED 20% VILL ROADWAY	80% FED 20% VILL ROADWAY
				0004 URBAN	0004 URBAN	0004 URBAN	0004 URBAN	0004 URBAN	0004 URBAN
SP X4421826	CLASS D PATCHES, TYPE II, 9 INCH (SPECIAL)	SQ YD	52		40	12			
SP X4421829	CLASS D PATCHES, TYPE III, 9 INCH (SPECIAL)	SQ YD	63	17	46				
SP X4421827	CLASS D PATCHES, TYPE IV, 9 INCH (SPECIAL)	SQ YD	170	30	140				
SP X5510012	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	EACH	1		1				
SP X6025604	PROPOSED MANHOLE/CATCH BASIN CONNECTION OVER EXISTING STORM SEWER	EACH	1		1				
SP Z0022800	FENCE REMOVAL	FOOT	100						100
SP Z0004530	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8"	SQ YD	337	252	85				
SP Z0005216	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	SQ YD	397	397					
SP Z0013798	CONSTRUCTION LAYOUT	L SUM	1.00	0.44	0.35	0.03	0.02	0.06	0.10
SP Z0017400	DRAINAGE AND UTILITY STRUCTURE TO BE ADJUSTED	EACH	29	8	5	3	4	6	3
SP Z0017700	DRAINAGE AND UTILITY STRUCTURE TO BE RECONSTRUCTED	EACH	5					3	2
SP Z0019600	DUST CONTROL WATERING	UNIT	6		2	1			3
SP Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	327.2	154.2	121.6				51.4
SP Z0033026	MAINTENANCE OF EXISTING LIGHTING SYSTEM COMPLETE	L SUM	1			1			
SP Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	14		14				

* INDICATES SPECIALTY ITEM
 SP INDICATES CONSTRUCTION CODE 0042 TRAINEES
 SP SPECIAL PROVISION

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 MODEL DRAWING
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USER NAME = kroberson	DESIGNED - CAC	REVISED -
PLOT SCALE = 20.0000' / 1"	DRAWN - KAR	REVISED -
PLOT DATE = 3/20/2023	CHECKED - DJS	REVISED -
	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

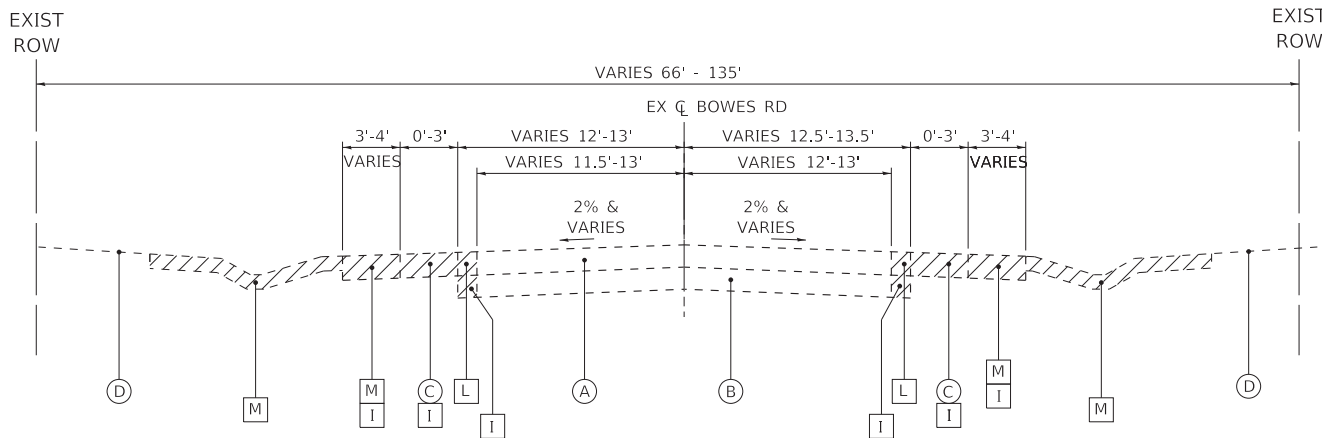
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: NONE		SHEET 8 OF 9 SHEETS		STA.	TO STA.
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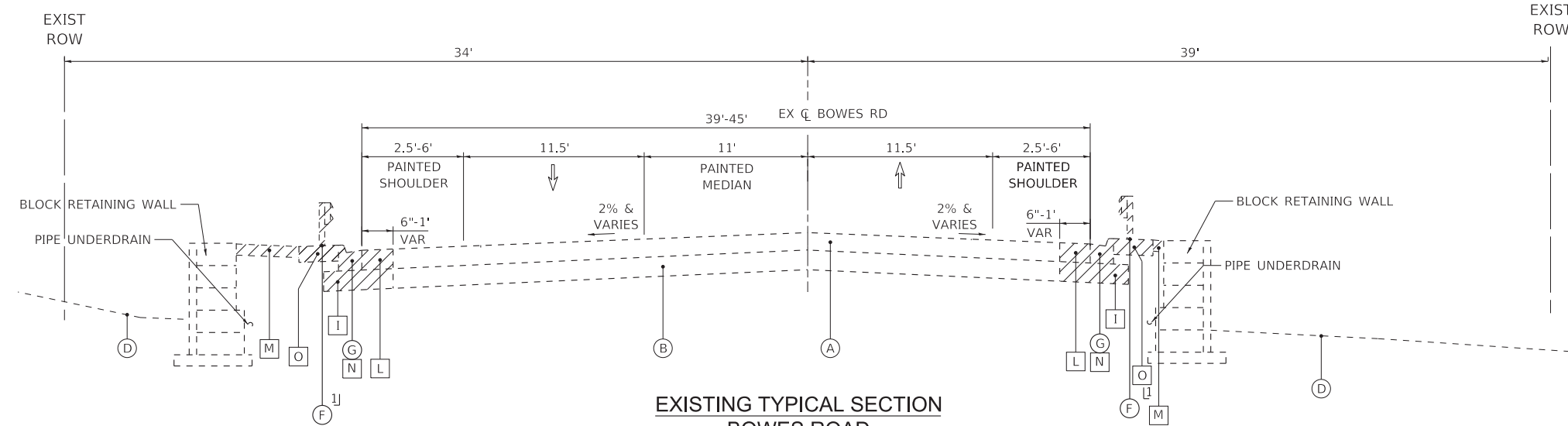
SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	12
			CONTRACT NO. 61J55	
ILLINOIS FED. AID PROJECT 7FFB(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
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**EXISTING TYPICAL SECTION
 BOWES ROAD**
 BOWES CREEK BLVD TO DEL WEBB BLVD
 STA 1995+74 TO STA 2043+75
 STA 2049+64 TO STA 2080+87



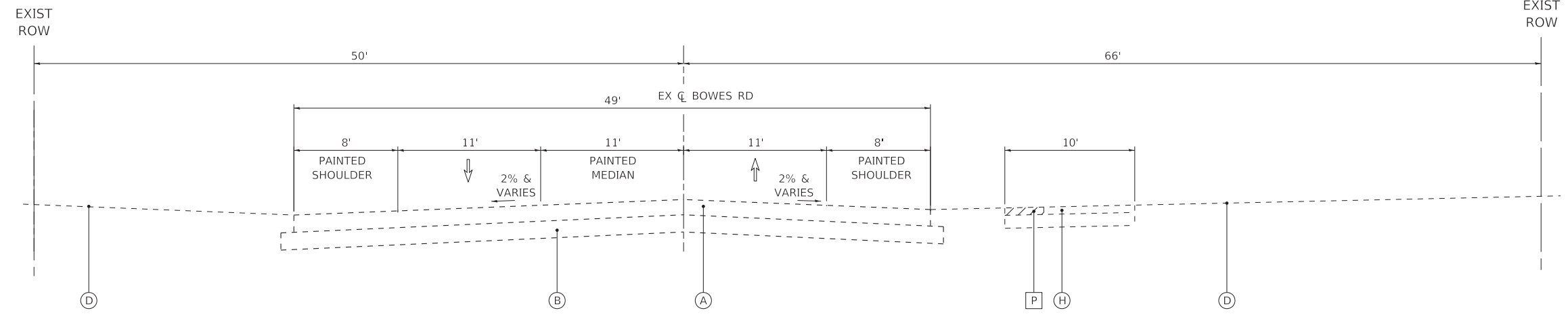
**EXISTING TYPICAL SECTION
 BOWES ROAD**
 BOWES CREEK BLVD TO DEL WEBB BLVD
 STA 2043+75 TO STA 2049+64

STA 2045+76.00 TO STA 2050+99.00

STA 2043+96.50 TO STA 2049+15.00

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE AND/OR BINDER (SEE PAVEMENT CORES FOR THICKNESS)
- (B) AGGREGATE BASE (SEE PAVEMENT CORES FOR THICKNESS)
- (C) AGGREGATE SHOULDER
- (D) GROUND SURFACE
- (E) SIDEWALK
- (F) GUARDRAIL
- (G) CURB AND GUTTER AND/OR CONCRETE CURB
- (H) SHARED USE PATH
- (I) EARTH EXCAVATION
- (J) DRIVEWAY PAVEMENT REMOVAL
- (K) SIDEWALK REMOVAL
- (L) PAVEMENT REMOVAL
- (M) TOPSOIL EXCAVATION
- (N) CURB AND GUTTER REMOVAL AND/OR CURB REMOVAL AND REPLACEMENT
- (O) HOT-MIX ASPHALT PAVEMENT STABILIZATION 6"
- (P) HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- (Q) HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"
- ☒ ITEM TO BE REMOVED



**EXISTING TYPICAL SECTION
 BOWES ROAD**
 DEL WEBB BLVD TO RANDALL ROAD
 STA 5000+00 TO STA 5037+05



USER NAME = kroberson	DESIGNED - CAC	REVISED -
DRAWN - KAR	REVISIONS -	
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PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-TypSec.dgn

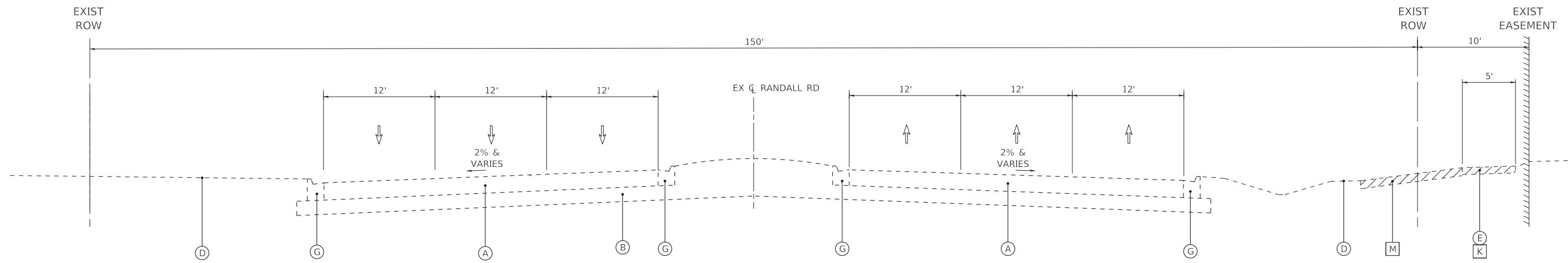
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

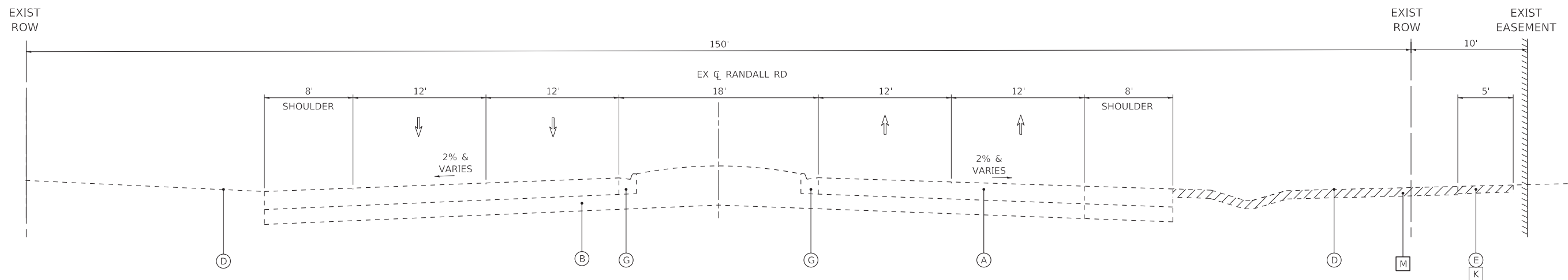
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	14
CONTRACT NO. 61J55				

ILLINOIS FED. AID PROJECT 7FF8(480)



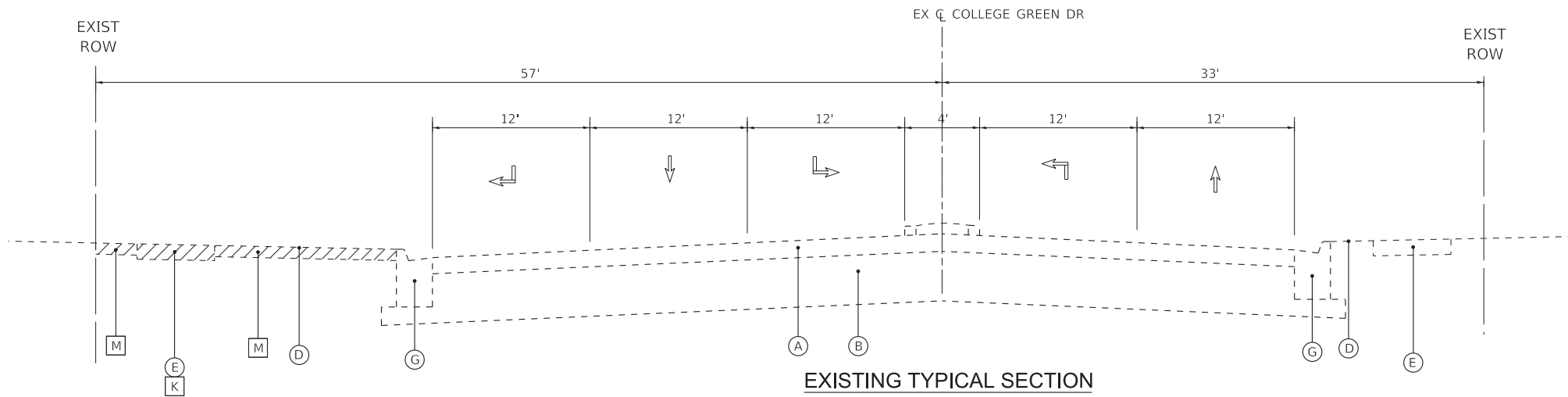
**EXISTING TYPICAL SECTION
RANDALL ROAD**
STA 4000+00 TO STA 4013+00



**EXISTING TYPICAL SECTION
RANDALL ROAD**
STA 4013+00 TO STA 4026+87

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE AND/OR BINDER
(SEE PAVEMENT CORES FOR THICKNESS)
- (B) AGGREGATE BASE
(SEE PAVEMENT CORES FOR THICKNESS)
- (C) AGGREGATE SHOULDER
- (D) GROUND SURFACE
- (E) SIDEWALK
- (F) GUARDRAIL
- (G) CURB AND GUTTER AND/OR CONCRETE CURB
- (H) SHARED USE PATH
- (I) EARTH EXCAVATION
- (J) DRIVEWAY PAVEMENT REMOVAL
- (K) SIDEWALK REMOVAL
- (L) PAVEMENT REMOVAL
- (M) TOPSOIL EXCAVATION
- (N) CURB AND GUTTER REMOVAL AND/OR CURB REMOVAL AND REPLACEMENT
- (O) HOT-MIX ASPHALT PAVEMENT STABILIZATION 6"
- (P) HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- (Q) HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"
- [Hatched Box] ITEM TO BE REMOVED



**EXISTING TYPICAL SECTION
COLLEGE GREEN DRIVE**
RANDALL ROAD TO DUFFY DRIVE
STA 6000+07 TO STA 6001+93

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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 Kroberson
 3/20/2023 9:53:31 AM
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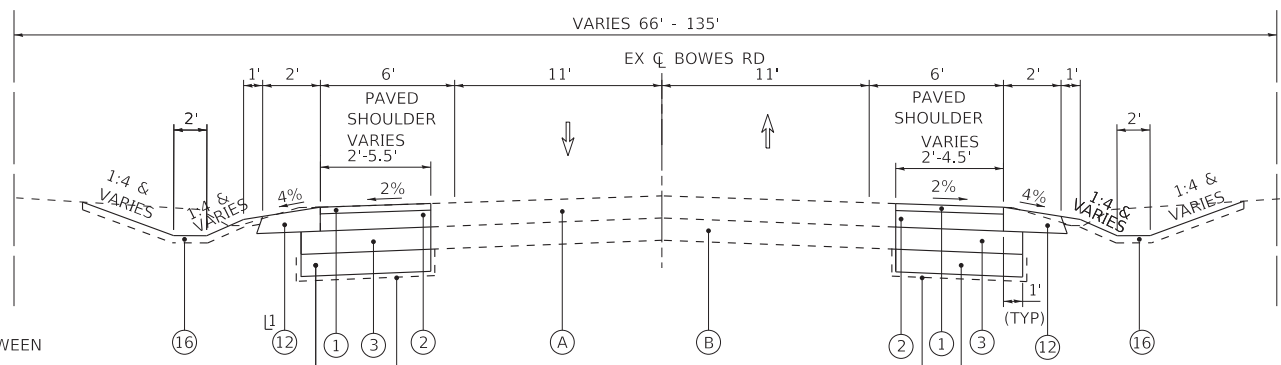
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DRAWN - KAR	REVISIONS -	
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PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-TypSec.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: NONE SHEET 2 OF 5 SHEETS STA. TO STA.

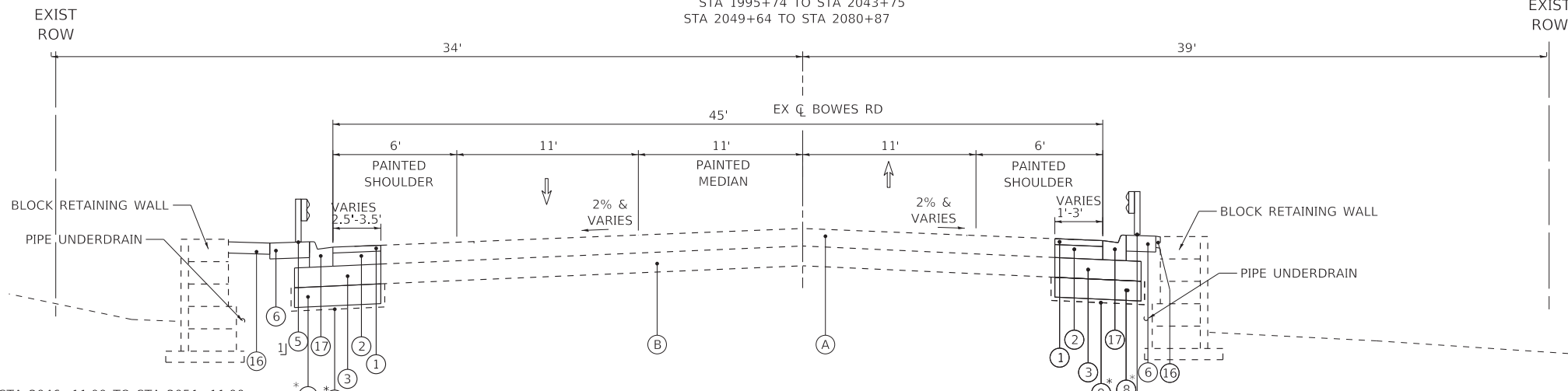
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	15
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



⊥ AGGREGATE SHOULDER OMITTED BETWEEN STA 2038+32.00 TO STA 2043+23.00
* AS DETERMINED BY ENGINEER

**PROPOSED TYPICAL SECTION
BOWES ROAD**

BOWES CREEK BLVD TO DEL WEBB BLVD
STA 1995+74 TO STA 2043+75
STA 2049+64 TO STA 2080+87

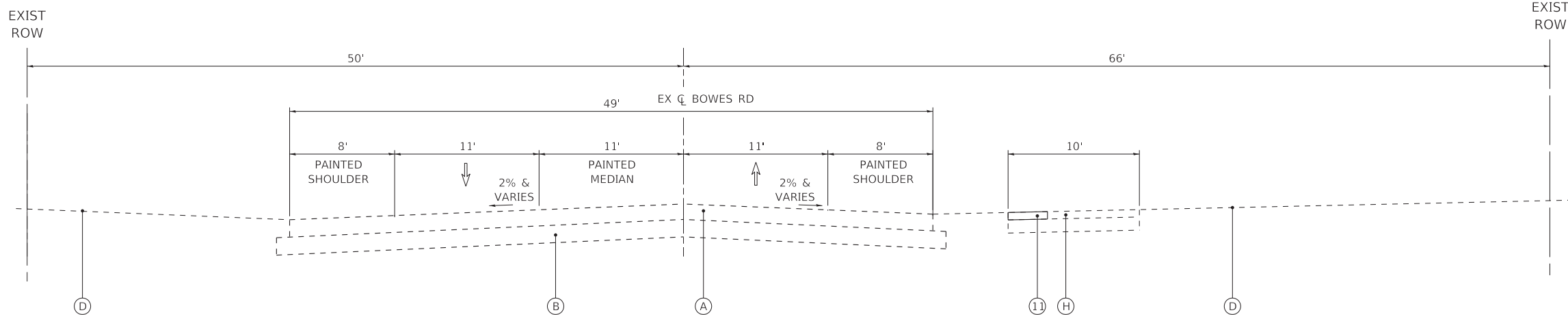


⊥ STA 2046+11.00 TO STA 2051+11.00
* AS DETERMINED BY ENGINEER

**PROPOSED TYPICAL SECTION
BOWES ROAD**

BOWES CREEK BLVD TO DEL WEBB BLVD
STA 2043+75 TO STA 2049+64

⊥ STA 2045+72.00 TO STA 2048+59.50
* AS DETERMINED BY ENGINEER



**PROPOSED TYPICAL SECTION
BOWES ROAD**

DEL WEBB BLVD TO RANDALL ROAD
STA 5000+00 TO STA 5037+05

NOTES:

- **AGGREGATE SUBGRADE IMPROVEMENT (ASI) HAS BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSUITABLE OR UNSTABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ASI WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.03 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS ENCOUNTERED, THE SOILS SHALL BE REMOVED AND REPLACED WITH ASI OR EMBANKMENT AS DETERMINED BY THE ENGINEER. THE REMOVAL AND REPLACEMENT AREA SHALL EXTEND TO 12 INCHES BEYOND THE BACK OF CURB AND GUTTER AND COME UP AT A 1:1 SLOPE TO AGGREGATE SUBGRADE IMPROVEMENT 4". THESE LIMITS MAY BE ALTERED BY THE ENGINEER IF FIELD CONDITIONS SO WARRANT. REMOVAL OF THESE UNSUITABLE SOILS SHALL BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL." ANY ASI AND REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR GROUND STABILIZATION NOT NEEDED AT THE TIME OF CONSTRUCTION SHALL BE DELETED FROM THE CONTRACT.

PROPOSED LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5MM); 2"
- HOT-MIX ASPHALT BASE COURSE WIDENING, 6"
- AGGREGATE SUBGRADE IMPROVEMENT 12"
- PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POST
- HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- COMBINATION CONCRETE CURB AND GUTTER, TYPE B.6-24
- REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
** AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- HMA OR PCC DRIVEWAY PAVEMENT, 8 INCH
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5MM) - 3"
- AGGREGATE SHOULDERS, TYPE B, 6"
- AGGREGATE BASE COURSE, TYPE B 4"
- AGGREGATE BASE COURSE, TYPE B 8"
- CLASS D PATCH - 6"
- TOPSOIL EXCAVATION AND PLACEMENT, 6" & SEEDING
- COMBINATION CONCRETE CURB AND GUTTER, TYPE M.4-24
- HOT-MIX ASPHALT BINDER COURSE, IL-19.0MM, N50, 3"
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5MM) - 1 1/2"
- PREPARATION OF BASE (SPECIAL) AND AGGREGATE BASE REPAIR (+-1")

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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Kroberson
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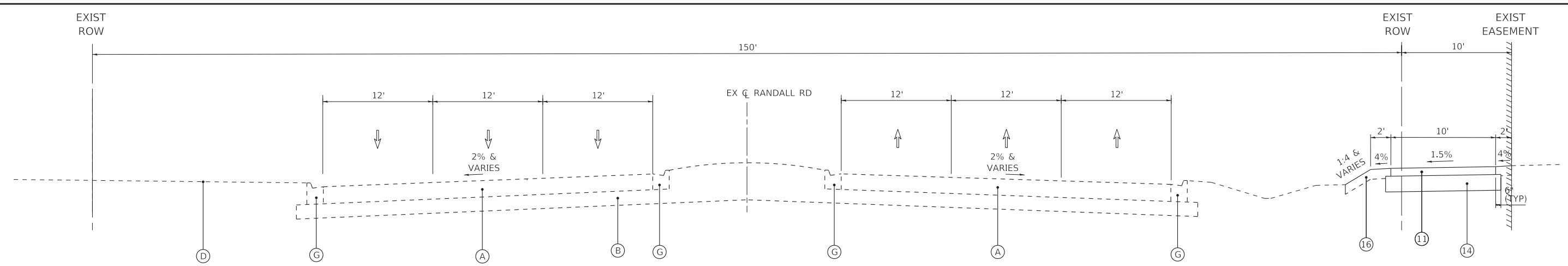
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

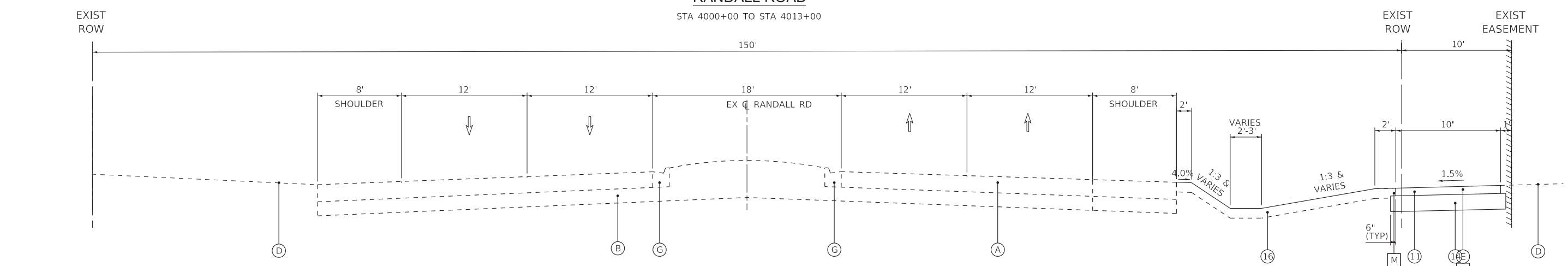
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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**PROPOSED TYPICAL SECTION
 RANDALL ROAD**
 STA 4000+00 TO STA 4013+00



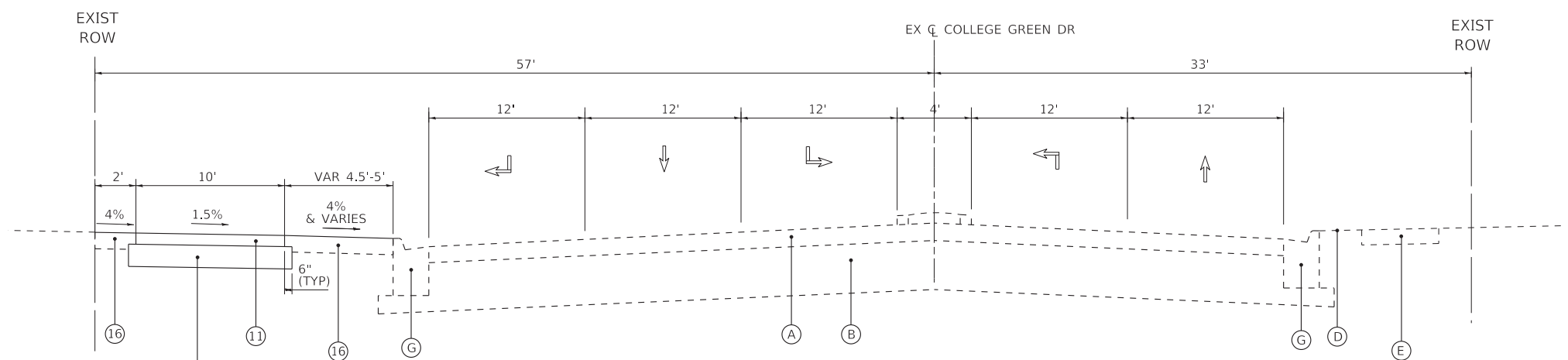
**PROPOSED TYPICAL SECTION
 RANDALL ROAD**
 STA 4013+00 TO STA 4026+87

NOTES:

- **AGGREGATE SUBGRADE IMPROVEMENT (ASI) HAS BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSUITABLE OR UNSTABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ASI WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.03 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS ENCOUNTERED, THE SOILS SHALL BE REMOVED AND REPLACED WITH ASI OR EMBANKMENT AS DETERMINED BY THE ENGINEER. THE REMOVAL AND REPLACEMENT AREA SHALL EXTEND TO 12 INCHES BEYOND THE BACK OF CURB AND GUTTER AND COME UP AT A 1:1 SLOPE TO AGGREGATE SUBGRADE IMPROVEMENT 4". THESE LIMITS MAY BE ALTERED BY THE ENGINEER IF FIELD CONDITIONS SO WARRANT. REMOVAL OF THESE UNSUITABLE SOILS SHALL BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL." ANY ASI AND REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR GROUND STABILIZATION NOT NEEDED AT THE TIME OF CONSTRUCTION SHALL BE DELETED FROM THE CONTRACT.

PROPOSED LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5MM); 2"
- HOT-MIX ASPHALT BASE COURSE WIDENING, 6"
- AGGREGATE SUBGRADE IMPROVEMENT 12"
- PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POST
- HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- COMBINATION CONCRETE CURB AND GUTTER, TYPE B.6-24
- REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
- ** AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- HMA OR PCC DRIVEWAY PAVEMENT, 8 INCH
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5MM) - 3"
- AGGREGATE SHOULDERS, TYPE B, 6"
- AGGREGATE BASE COURSE, TYPE B 4"
- AGGREGATE BASE COURSE, TYPE B 8"
- CLASS D PATCH - 6"
- TOPSOIL EXCAVATION AND PLACEMENT, 6" & SEEDING
- COMBINATION CONCRETE CURB AND GUTTER, TYPE M.4-24
- HOT-MIX ASPHALT BINDER COURSE, IL-19.0MM, N50, 3"
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5MM) - 1 1/2"
- PREPARATION OF BASE (SPECIAL) AND AGGREGATE BASE REPAIR (+-1")



**PROPOSED TYPICAL SECTION
 COLLEGE GREEN DRIVE**
 RANDALL ROAD TO DUFFY DRIVE
 STA 6000+07 TO STA 6001+93



USER NAME = kroberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-TypSec.dgn

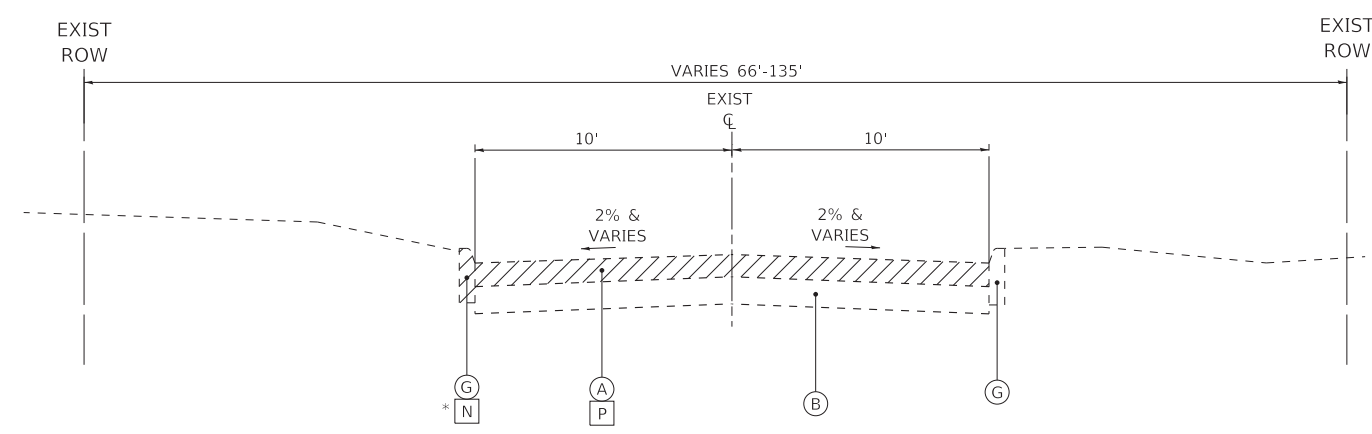
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

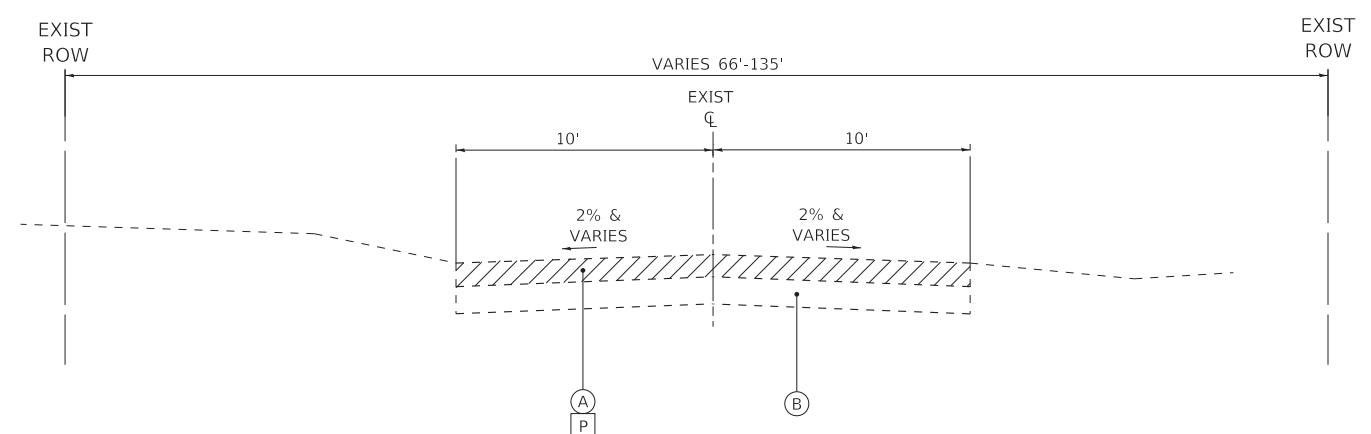
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

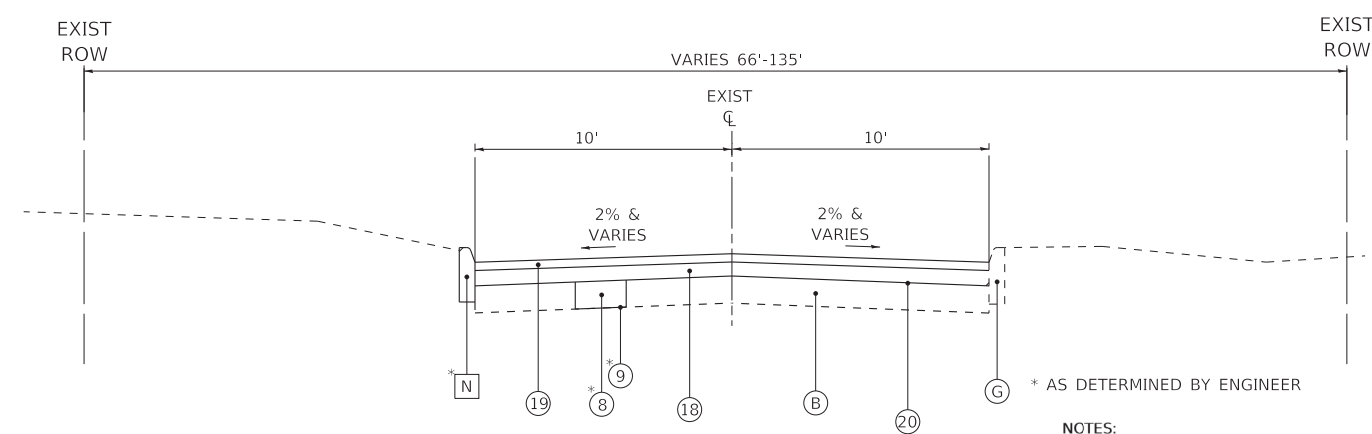
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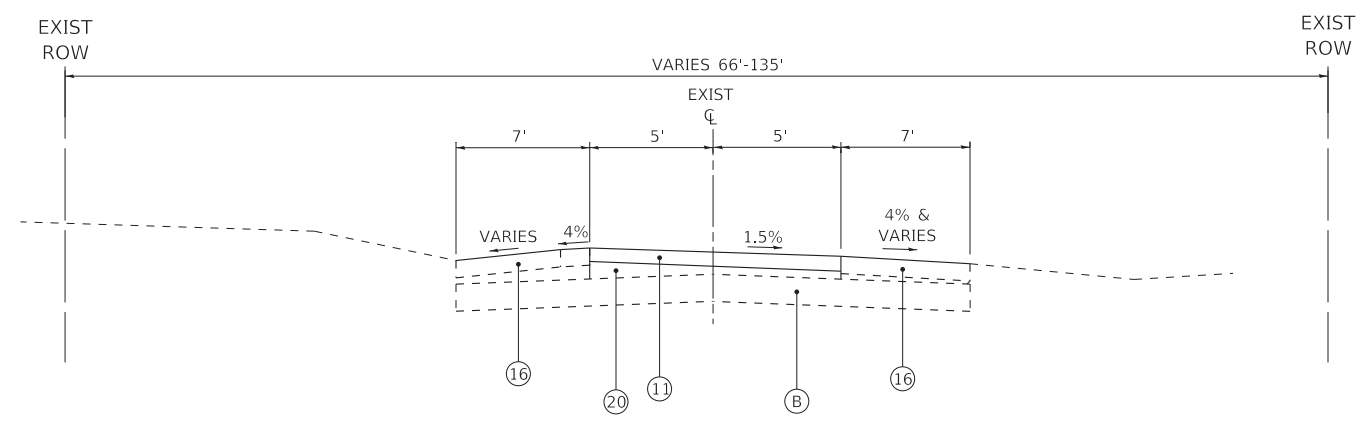
**EXISTING TYPICAL SECTION
SPORTS WAY, EAST ROAD**
 STA 8000+05 TO STA 8012+84
 STA 8025+60 TO STA 8030+50
 * AS DETERMINED BY ENGINEER



**EXISTING TYPICAL SECTION
EAST ROAD**
 STA 8012+84 TO STA 8025+60



**PROPOSED TYPICAL SECTION
SPORTS WAY, EAST ROAD**
 STA 8000+05 TO STA 8012+84
 STA 8025+60 TO STA 8030+50
 * AS DETERMINED BY ENGINEER



**PROPOSED TYPICAL SECTION
EAST ROAD**
 STA 8012+84 TO STA 8025+60

NOTES:

- **AGGREGATE SUBGRADE IMPROVEMENT (ASI) HAS BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSUITABLE OR UNSTABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ASI WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.03 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS ENCOUNTERED, THE SOILS SHALL BE REMOVED AND REPLACED WITH ASI OR EMBANKMENT AS DETERMINED BY THE ENGINEER. THE REMOVAL AND REPLACEMENT AREA SHALL EXTEND TO 12 INCHES BEYOND THE BACK OF CURB AND GUTTER AND COME UP AT A 1:1 SLOPE TO AGGREGATE SUBGRADE IMPROVEMENT 4". THESE LIMITS MAY BE ALTERED BY THE ENGINEER IF FIELD CONDITIONS SO WARRANT. REMOVAL OF THESE UNSUITABLE SOILS SHALL BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL." ANY ASI AND REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR GROUND STABILIZATION NOT NEEDED AT THE TIME OF CONSTRUCTION SHALL BE DELETED FROM THE CONTRACT.

PROPOSED LEGEND

- 1 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5MM); 2"
- 2 HOT-MIX ASPHALT BASE COURSE WIDENING, 6"
- 3 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 4 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- 5 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POST
- 6 HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 7 COMBINATION CONCRETE CURB AND GUTTER, TYPE B.6-24
- 8 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
- ** AGGREGATE SUBGRADE IMPROVEMENT (CU YD)
- 9 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 10 HMA OR PCC DRIVEWAY PAVEMENT, 8 INCH
- 11 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5MM) - 3"
- 12 AGGREGATE SHOULDERS, TYPE B, 6"
- 13 AGGREGATE BASE COURSE, TYPE B 4"
- 14 AGGREGATE BASE COURSE, TYPE B 8"
- 15 CLASS D PATCH - 6"
- 16 TOPSOIL EXCAVATION AND PLACEMENT, 6" & SEEDING
- 17 COMBINATION CONCRETE CURB AND GUTTER, TYPE M.4-24
- 18 HOT-MIX ASPHALT BINDER COURSE, IL-19.0MM, N50, 3"
- 19 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5MM) - 1 1/2"
- 20 PREPARATION OF BASE (SPECIAL) AND AGGREGATE BASE REPAIR (+-1")

EXISTING LEGEND

- A HOT-MIX ASPHALT SURFACE AND/OR BINDER (SEE PAVEMENT CORES FOR THICKNESS)
- B AGGREGATE BASE (SEE PAVEMENT CORES FOR THICKNESS)
- C AGGREGATE SHOULDER
- D GROUND SURFACE
- E SIDEWALK
- F GUARDRAIL
- G CURB AND GUTTER AND/OR CONCRETE CURB
- H SHARED USE PATH
- I EARTH EXCAVATION
- J DRIVEWAY PAVEMENT REMOVAL
- K SIDEWALK REMOVAL
- L PAVEMENT REMOVAL
- M TOPSOIL EXCAVATION
- N CURB AND GUTTER REMOVAL AND/OR CURB REMOVAL AND REPLACEMENT
- O HOT-MIX ASPHALT PAVEMENT STABILIZATION 6"
- P HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- Q HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"
- ITEM TO BE REMOVED

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
PAVEMENT WIDENING (BOWES ROAD)		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BASE COURSE WIDENING (HMA BINDER IL-19.0MM); 6"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT DRIVEWAY PAVEMENT 8"		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 2"	4% @ 50 GYR	LR1030-2
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19MM); PE - 6"	4% @ 50 GYR	LR1030-2
CLASS D PATCH (SPECIAL) 6"		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70; TOP 2"	4% @ 70 GYR	LR1030-2
HMA BINDER COURSE IL-19MM	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUADRAIL		
HOT-MIX ASPHALT BINDER COURSE (IL-19MM); 6"	4% @ 70 GYR	LR1030-2
SHARED-USE PATH		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 3" (IN TWO LIFTS)	4% @ 50 GYR	LR1030-2
RECONSTRUCTION (SPORTS WAY & EAST ROAD)		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	4% @ 50 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	4% @ 50 GYR	LR1030-2
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 2"	4% @ 50 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 4"	4% @ 50 GYR	LR1030-2
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) PER LR1030-2		

NOTES:

- THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
- THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.

BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
		DRAWN - KAR	REVISED -
	PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
	PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-TypSec.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
SCALE: NONE	SHEET 5 OF 5 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	18
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	

PAVEMENT MARKING SCHEDULE

			78009000	78009004	78009006	78009012	78009024	78300202	78006100
			MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	PAVEMENT REMOVAL - WATER BLASTING	PREFORMED THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS
STA.	TO STA.	OFFSET	SQ FT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT
1995+74	2001+90	RT/LT		2,268		56		756	
1196+25	2001+76	RT/LT		1,115				372	
1998+47	2001+75	RT			204			102	
2001+66	2001+76	RT/LT			144	525		597	
2001+76	2002+45	RT			135	576		644	
2002+60	2051+88	RT/LT		12,390				4,130	
2001+75	2052+00	RT/LT		9,934				3,312	
2000+00	2004+00	RT/LT	56					56	
2002+60	2005+75	LT			184			92	
2005+00	2010+00	RT/LT				382		382	
2044+50	2049+00	RT/LT				60		60	
2047+52	2051+88	RT			263			132	
2049+50	2052+00	RT	56					56	
2051+00	2053+50	RT/LT					43	86	
2053+00	2055+00	LT	56					56	
2053+00	2057+50	LT			273			137	
2053+00	2081+00	RT/LT		5,707				1,903	
2052+00	2081+00	RT/LT		8,672				2,891	
2053+00	2062+00	RT/LT				475		475	
2072+00	2079+00	RT/LT				480		480	
2076+00	2081+00	RT/LT			263			132	
2075+50	2081+00	RT	56					56	
2080+77	2080+87	RT/LT			109	420		475	
1996+25	2080+87	RT/LT						5,680	
1996+25	2002+00	RT/LT						940	
2057+00	2063+00	RT/LT						175	
2080+50	2081+00	RT/LT						176	
2080+50	2081+00	RT/LT						54	
SUB TOTAL (Bowes Road)			224	40,086	1,575	2,974	43	24,405	0
4021+00	4022+00	RT/LT		102	705	1,230		47	
SUB TOTAL (Randall Road)			0	102	705	1,230	0	47	0
SUB TOTAL (College Green Drive)			0	0	170	294	0	0	0
SUB TOTAL (Duffy Drive)			0	0	0	0	0	0	0
SUB TOTAL (Spartan Drive/ Sports Way)			0	0	0	0	0	0	0
8000+75	8003+00	RT/LT		74	62	136			60.4
8006+00	8010+00	RT/LT		100					60.4
8011+00	8012+00	RT/LT		43					30.2
8025+60	8030+00	RT/LT							90.6
8000+75	8030+00	RT/LT		159					
SUB TOTAL (East Road)			0	376	62	136	0	0	242
TOTALS			224	40,564	2,512	4,634	43	24,452	242

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kruberson
 3/20/2023 9:53:36 AM
 FILE NAME: P:\ELGWC\201808-Bike Route - 4 Ph II\IJCADD\Sheets\201808_SHT-SOQ.dgn



USER NAME = kruberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES	
SCALE: NONE	SHEET 1 OF 8 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	19
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
 9:53:41 AM
 3/20/2023
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 ...:\CADD\Plots\201808-Pen.tbl
 P:\ELG\NC\201808-Bike-Route 4 Ph II_III\CADD\Sheets\201808_SHT-SOQ.dgn
 FILE NAME: P:\ELG\NC\201808-Bike-Route 4 Ph II_III\CADD\Sheets\201808_SHT-SOQ.dgn

COMBINATION CONCRETE CURB AND GUTTER SCHEDULE									
STA.	TO STA.	OFFSET	44000500	60603800	60604400	60605000	60608582	44003100	60619600
			COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	MEDIAN REMOVAL	CONCRETE MEDIAN, TYPE SB-6.12
			FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT
2002+36	2002+90	RT							
2043+47	2049+65	RT	618				618		
2045+95	2049+51	LT	356				356		
5029+70	5029+90	RT	20	20					
5030+47	5030+60	RT	17	17					
5033+68	5033+81	RT	17	17					
5033+85	5033+95	RT	15	15					
SUB TOTAL (Boves Road)			1,043	69	0	0	974		
4000+00	4000+20	RT/LT	140			140			
4011+30	4011+70	RT/LT	50	25		25		365	365
4011+70	4012+70	RT/LT	44	20		24			
4021+69	4021+82	RT/LT	85			85			
4026+76	4026+96	RT/LT	30			30			
SUB TOTAL (Randall Road)			209	45	0	164	0	365	365
6000+00	6002+00	RT	25			25			
SUB TOTAL (College Green Drive)			25	0	0	25	0	0	0
7023+00	7063+00	RT/LT	45		45				
SUB TOTAL (Duffy Drive)			45	0	45	0	0	0	0
7027+70	7028+30	RT/LT	45		45			77	
7066+00	7067+00	RT/LT	35		35				
SUB TOTAL (Spartan Drive/ Sports Way)			80	0	80	0	0	77	0
SUB TOTAL (East Road)			0	0	0	0	0	0	0
TOTALS			1,402	114	125	189	974	442	365

PAVEMENT WIDENING SCHEDULE									
STA.	TO STA.	OFFSET	44000100	21001000	40604062	35600700	30300112	48101500	20201200
			PAVEMENT REMOVAL	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "D", N70	HOT-MIX ASPHALT BASE COURSE WIDENING, 6"	AGGREGATE SUBGRADE IMPROVEMENT 12"	AGGREGATE SHOULDERS, TYPE B 6"	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
			SQ YD	SQ YD	TON	SQ YD	SQ YD	SQ YD	CU YD
2011+18	2013+10	LT	36	19	10	76	76	33	7
2011+56	2015+10	RT	110	40	20	158	158	246	14
2014+73	2026+00	LT	66	151	77	603	603	246	51
2015+10	2024+28	RT	103	104	53	415	415	203	35
2025+00	2036+55	RT	109	151	77	604	604	249	51
2026+74	2036+55	LT	141	148	75	592	592	218	50
2037+22	2051+86	RT	454	79	40	315	315	129	27
2037+22	2051+86	LT	234	92	47	368	368	24	31
2053+00	2056+47	LT	20	20	10	78	78	77	8
2062+58	2072+66	RT	71	123	62	490	490	219	65
2062+58	2072+66	LT	96	139	70	553	553	222	75
SUB TOTAL (Boves Road)			1,549	1,066	541	4,252	4,252	1,866	414
SUB TOTAL (Randall Road)			226						539
SUB TOTAL (College Green Drive)			12						30
SUB TOTAL (Duffy Drive)									
7000+00	7126+80	RT/LT		105			105		35
SUB TOTAL (Spartan Drive/ Sports Way)				105			105		35
8006+47	8029+06	RT/LT	114	333			333		111
SUB TOTAL (East Road)			114	333			333		111
TOTALS			1,901	1,504	541	4,252	4,690	1,866	1,129

PAVEMENT PATCHING SCHEDULE									
STA.	TO STA.	OFFSET	X4420480	X4420482	X4420484	X4420486	X4421826	X4421829	X4421827
			CLASS D PATCHES, TYPE I, 6 INCH (SPECIAL)	CLASS D PATCHES, TYPE II, 6 INCH (SPECIAL)	CLASS D PATCHES, TYPE III, 6 INCH (SPECIAL)	CLASS D PATCHES, TYPE IV, 6 INCH (SPECIAL)	CLASS D PATCHES, TYPE II, 9 INCH (SPECIAL)	CLASS D PATCHES, TYPE III, 9 INCH (SPECIAL)	CLASS D PATCHES, TYPE IV, 9 INCH (SPECIAL)
			SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
2002+90	2003+00	RT				37			
5029+75	5029+95	RT		9					
5030+47	5030+60	RT		8					
5033+68	5033+81	RT	4					17	30
5033+85	5033+95	RT	4						
SUB TOTAL (Boves Road)			8	17		37		17	30
4000+00	4000+20	RT/LT							
4011+07	4011+88	RT/LT					40		140
4021+25	4021+80	RT/LT						46	
SUB TOTAL (Randall Road)							40	46	140
SUB TOTAL (College Green Drive)							12		
SUB TOTAL (Duffy Drive)									
SUB TOTAL (Spartan Drive/ Sports Way)									
8001+50	8001+55	RT/LT		14					
8002+00	2002+10	RT/LT					28		
8003+10	8003+20	RT/LT					28		
8004+24	8004+34	RT/LT					28		
8005+25	8005+30	RT/LT			16				
SUB TOTAL (East Road)				14	16		84		
TOTALS			8	31	16	121	52	63	170

GUARDRAIL SCHEDULE										
STA.	TO STA.	OFFSET	63000003	63100045	63100157	63100169	63200310	72501000	78200005	20005216
			STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	GUARDRAIL REMOVAL	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL
			FOOT	EACH	EACH	EACH	FOOT	EACH	EACH	SQ YD
2043+99.00	2049+15.00	RT					516			
2046+33.00	2051+49.00	LT					516			
2046+11.00	2051+11.00	LT	500						4	
2046+00.00	2052+00.00	LT								205
2045+98.50	2046+11.00	LT		1				1		
2045+09.50	2045+93.50	RT			1			1		
2043+00.00	2050+00.00	RT								192
2045+59.50	2048+59.50	RT	300						4	
2048+59.50	2049+09.50	RT			1			1		
2051+11.00	2051+61.00	LT				1		1		
SUB TOTAL (Boves Road)			800	1	2	1	1,032	4	8	397
SUB TOTAL (Randall Road)										
SUB TOTAL (College Green Drive)										
SUB TOTAL (Duffy Drive)										
SUB TOTAL (Spartan Drive/ Sports Way)										
SUB TOTAL (East Road)										
TOTALS			800	1	2	1	1,032	4	8	397

DRIVEWAY SCHEDULE					
STATION	OFFSET	TYPE	44000200	20004530	SHEET NO.
			DRIVEWAY PAVEMENT REMOVAL	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8"	
			SQ YD	SQ YD	
2013+51	RT	HMA	48	48	
2016+52	LT	HMA	34	34	
2034+10	RT	HMA	54	54	
2042+41	RT	HMA	41	41	
2043+81	RT	HMA	22	22	
2049+32	RT	HMA	20	15	
2072+19	RT	HMA	38	38	
SUB TOTAL (Boves Road)			257	252	
4021+42	LT	HMA	85	85	
SUB TOTAL (Randall Road)			85	85	
SUB TOTAL (College Green Drive)					
SUB TOTAL (Duffy Drive)					
SUB TOTAL (Spartan Drive/ Sports Way)					
SUB TOTAL (East Road)					
TOTALS			342	337	



USER NAME = kroberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: NONE SHEET 2 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	20
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	

RESURFACING, SIDEWALK, AND MULTI-USE PATH SCHEDULE														
			42400200	44000600	42400800	35101600	35102000	21001000	35800200	40604060	40603080	44000167	44000161	X0800006
			PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SIDEWALK REMOVAL	DETECTABLE WARNINGS	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 8"	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	AGGREGATE BASE REPAIR	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	PREPARATION OF BASE (SPECIAL)
STA.	TO STA.	OFFSET	SQ FT	SQ FT	SQ FT	SQ YD	SQ YD	SQ YD	TON	TON	TON	SQ YD	SQ YD	SQ YD
2001+65	2001+75	RT	316	316	25	36								
2002+39	2003+00	RT	638		28	71								
5001+69	5001+96	RT	167	167		19								
5015+00	5015+20	RT	102	102		12								
5024+25	5024+35	RT	96	96		11								
5029+66	5029+83	RT	139	139	22	16								
5030+50	5030+66	RT	120	120	22	14								
5033+68	5033+81	RT	120	120	20	14								
5033+85	5033+95	RT	120	120	20	14								
5034+85	5035+05	RT	240	240		27								
5036+53	5036+63	RT	114	120		13								
5037+50	5037+50	RT	100	120		12								
5008+97	5509+16	LT								1			5	
5010+90	5011+05	LT								1			4	
5012+61	5012+71	LT								1			3	
5012+89	5013+00	RT								1			3	
5014+33	5014+43	RT								1			4	
5014+89	5014+99	RT								1			3	
5016+77	5016+87	LT								1			3	
5018+00	5018+10	LT								1			4	
5018+89	5020+64	LT								11			59	
SUB TOTAL (Bowes Road)			2,272	1,660	137	259				19			88	
4000+00	4011+05	RT	522	6,745	40	58	1228	307		212				
4011+31	4011+71	RT/LT	220		20		112	28		20				
4011+90	4021+21	LT	400	5,586	40		1036	259		179				
4021+63	4026+90	LT	278	3,162	20		557	142		97				
SUB TOTAL (Randall Road)			1,420	15,494	120	58	2,933	736		508				
6000+00	6001+95	RT/LT	156	889	22	18	233	59		41				
SUB TOTAL (College Green Drive)			156	890	22	18	233	59		41				
6002+04	6002+06	RT/LT								1			2	
6002+14	6002+36	LT								1			5	
6002+36	6002+33	RT/LT								1			3	
6002+61	6002+73	RT/LT								3			14	
6002+91	6002+94	RT								1			1	
6003+08	6004+72	RT/LT								13			72	
6004+44	6004+29	RT/LT								3			17	
6005+14	6005+77	RT/LT								12			67	
6006+02	6006+05	RT/LT								1			3	
6006+10	6006+25	RT/LT	144	144	20	16								
6006+53	6006+67	RT/LT	144	144	20	16								
6006+90	6007+01	RT/LT								3			12	
6006+40	6006+50	RT/LT	120	120	20	14								
SUB TOTAL (Duffy Drive)			408	408	60	46				39			196	
7000+00	7005+00	RT/LT	528	528	80	59			4	19			110	
7005+00	7011+00	RT/LT							2	8			43	
7011+00	7017+00	RT/LT							4	25			143	
7017+00	7023+00	RT/LT							2	9			50	
7023+00	7029+00	RT/LT							3	19			106	
7029+00	7035+00	RT/LT							1	6			29	
7035+00	7041+00	RT/LT							2	7			39	
7041+00	7047+00	RT/LT							2	8			45	
7047+00	7053+00	RT/LT							1	1			5	
7053+00	7059+00	RT/LT							2	10			53	
7059+00	7065+00	RT/LT							1	1			5	
7065+00	7071+00	RT/LT	288	288	80	32			2	11			58	
7071+00	7077+00	RT/LT							4	24			136	
7077+00	7083+00	RT/LT							2	9			47	
7089+00	7095+00	RT/LT							3	19			108	
7095+00	7101+00	RT/LT							2	9			50	
7101+00	7107+00	RT/LT							4	21			117	
7107+00	7113+00	RT/LT							9	54			310	
7113+00	7119+00	RT/LT							5	32			180	
7119+00	7125+00	RT/LT							7	42			242	
7125+00	7126+80	RT/LT							6	36			206	
SUB TOTAL (Spartan Drive/ Sports Way)			816	816	160	91			69	373			2,097	
8000+05	8013+45	RT/LT	258	258	46	29			92	288	575	3332		3332
8010+64	8011+00	RT/LT	216	216	20	24								
8012+84	8025+60	RT/LT							69	245		2498		2498
8025+60	8029+06	RT/LT	120		20	14			23	70	140	811		811
SUB TOTAL (East Road)			594	474	86	67			184	603	715	6,641		6,641
TOTALS			5,666	19,742	585	539	3,166	795	253	1,583	715	6,641	2,381	6,641

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-0011211 - EXPIRES 4/30/2024
 Kroberson 3/20/2023 9:53:45 AM
 FILE NAME: P:\ELGWC\201808-Bike Route 4 Ph II\IJCADD\Sheets\201808_SHT-SOQ.dgn



USER NAME = kroberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES			
SCALE: NONE	SHEET 3 OF 8 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	21
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-011211 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023 9:53:49 AM
 FILE NAME: P:\ELGNC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-SOQ.dgn
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 P:\ELGNC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-SOQ.dgn



USER NAME = kroberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: NONE		SHEET 4 OF 8 SHEETS		STA.	TO STA.
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SCHEDULES OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	22
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61155	

		TREE SCHEDULE							
STATION	SIDE	(BY OTHERS)	(BY OTHERS)	20101100	20101200	20101300	20101350	B2005001	B2006290
		TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE TRUNK PROTECTION	TREE ROOT PRUNING	TREE PRUNING (1 TO 10 INCH DIAMETER)	TREE PRUNING (OVER 10 INCH DIAMETER)	TREE, MALUS SHOTIZAM, (SHOWTIME CRABAPPLE), 2" CALPIER, TREE FORM, BALLED AND BURLAPPED	TREE, SYRINGA RETICULATA BAILANCE (FIRST EDITION SNOWDANCE JAPANESE TREE LILAC), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED
		UNIT	UNIT	EACH	EACH	EACH	EACH	EACH	EACH
<i>SUB TOTAL (Bowes Road)</i>		0	0	0	0	0	0	0	0
4000+20	RT			1	1	1			
4000+93	RT			1	1		1		
4001+32	RT			1	1		1		
4002+12	RT			1	1		1		
4002+44	RT			1	1		1		
4004+22	RT			1	1		1		
4004+35	RT								1
4004+52	RT								
4004+82	RT		18						
4004+85	RT							1	
4005+35	RT								1
4005+44	RT		20						
4005+74	RT	15							
4005+85	RT							1	
4006+34	RT	15							
4006+35	RT							1	
4006+85	RT								1
4006+96	RT	10							
4007+56	RT	8							
<i>SUB TOTAL (Randall Road)</i>		48	38	6	6	1	5	3	3
6000+78	LT		18						
6000+80	LT							1	
6001+10	LT								1
6001+12	RT	12							
6001+40	LT							1	
6001+43	RT	14							
6001+46	LT		16						
6002+09	LT								1
<i>SUB TOTAL (College Green Drive)</i>		26	34	0	0	0	0	2	2
6002+92	RT				1				
6003+50	LT				2				
6007+01	RT				1				
<i>SUB TOTAL (Duffy Drive)</i>		0	0	0	4			0	0
7000+00	RT/LT				6				
<i>SUB TOTAL (Spartan Drive/Sports Way)</i>		0	0	0	6			0	0
<i>SUB TOTAL (East Road)</i>		0	0	0	0			0	0
TOTALS		74	72	6	16	1	5	5	5

EROSION CONTROL AND LANDSCAPING SCHEDULE

STA.	TO STA.	OFFSET	25200200 SUPPLEMENTAL WATERING UNIT	25000110 SEEDING, CLASS 1A ACRE	25000210 SEEDING, CLASS 2A ACRE	25100630 EROSION CONTROL BLANKET SQ YD	28000250 TEMPORARY EROSION CONTROL SEEDING POUND	28000305 TEMPORARY DITCH CHECKS FOOT	28000400 PERIMETER EROSION BARRIER FOOT	28000510 INLET FILTERS EACH	28001100 TEMPORARY EROSION CONTROL BLANKET SQ YD
2001+63	2003+06	RT			0.02	78	2				78
2011+19	2013+07	LT			0.06	294	8				294
2014+73	2016+09	LT			0.35	1,679	42				1,679
2011+56	2015+10	RT			0.46	2,226	56				2,226
2015+10	2036+15	RT			0.70	3,371	84	60			3,371
2026+83	2036+07	LT			0.36	1,734	43				1,734
2037+13	2051+76	RT			0.30	1,436	36	24			1,436
2037+13	2051+76	LT			0.23	1,102	28				1,102
2053+01	2056+47	LT			0.10	461	12				461
2062+54	2072+74	RT			0.32	1,526	38	60			1,526
2062+54	2072+74	LT			0.52	2,529	63				2,529
2011+18	2013+07	LT							207		
2014+73	2026+08	LT						156	1131		
2015+10	2024+31	RT							943		
2025+00	2046+23	RT							204		
2045+95	2051+78	LT							392		
2049+05	2049+69	RT							82		
2062+54	2072+65	LT						48	1043		
2062+70	2072+74	RT							1025		
SUB TOTAL (Bowes Road)					3.4	16,437	412	348	5,027		16,437
4000+00	4011+05	RT	0.5	0.73		3,536	88				3,536
4011+31	4021+32	LT	0.5	0.51		2,464	62				2,464
4022+70	4026+43	LT	0.5	0.25		1,210	30				1,210
4000+00	4011+00	RT/LT						24		5	
4011+00	4023+00	RT/LT						48		1	
4023+00	4023+00	RT/LT						24		2	
SUB TOTAL (Randall Road)			1.5	1.50		7,210	180	96		8	7,210
6000+00	6001+95	RT/LT	0.5	0.10		484	12			5	484
SUB TOTAL (College Green Drive)			0.5	0.10		484	12			5	484
SUB TOTAL (Duffy Drive)											
SUB TOTAL (Spartan Drive/ Sports Way)											
8013+40	8025+60	RT/LT			0.30	1,452.00	36				1,452
SUB TOTAL (East Road)					0.30	1,452	36				1,452
TOTALS			2.0	1.6	3.7	25,583	640	444	5,027	13	25,583

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023 9:53:55 AM
 FILE NAME: P:\ELGWC\201808-Bike Route 4 Ph II\IJCADD\Sheets\201808_SHT-SOQ.dgn
 FILE NAME: P:\ELGWC\201808-Bike Route 4 Ph II\IJCADD\Sheets\201808_SHT-SOQ.dgn



USER NAME = kroberson	DESIGNED - CAC	REVISED -
DRAWN - KAR	REVISED -	
PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: NONE SHEET 5 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	23
CONTRACT NO. 61155				
ILLINOIS FED. AID PROJECT 7FFB(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson 3/20/2023 9:54:01 AM
 FILE NAME: P:\ELGWC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-SOQ.dgn
 FILE NUMBER: P:\ELGWC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-SOQ.dgn



EARTHWORK														
		1	2	3	4	5	6	7	8	9	10	11	12	13
LOCATION STA TO STA		TOPSOIL EXCAVATION (DEPTH 6") (CU YD)	TOPSOIL EXCAVATION FOR PLACEMENT (15% SHRINKAGE) (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (DEPTH 6") (CU YD)	TOPSOIL BALANCE (+) OR SHORTAGE (-) (CU YD)	AGGREGATE SUBGRADE IMPROVEMENT (CU YD)	UNSUITABLE EXCAVATION (TOPSOIL) (CU YD)	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CU YD)	CHANNEL EXCAVATION (CU YD)	TOTAL SUITABLE EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
Bowes Road		+1,319	+1,127	+1,099	+28	+352	+63	+414	+2,836	-	+2,836	+2,415	+1,108	+1,308
2011+50.00	2012+00.00	13.5	11.5	10.8	+0.7	5.1	0.7	5.8	21.0	-	21.0	17.9	7.8	+10
2012+00.00	2012+50.00	9.1	7.8	6.0	+1.8	2.3	1.8	4.1	27.6	-	27.6	23.5	4.8	+19
2012+50.00	2013+00.00	3.5	3.0	0.7	+2.3	-	2.3	2.3	20.7	-	20.7	17.6	1.1	+17
2013+00.00	2013+50.00	1.0	0.9	0.0	+0.9	-	0.9	0.9	7.0	-	7.0	6.0	0.2	+6
2013+50.00	2014+00.00	1.7	1.5	0.7	+0.8	-	0.8	0.8	7.1	-	7.1	6.1	0.5	+6
2014+00.00	2014+50.00	3.4	2.9	1.3	+1.6	-	1.6	1.6	14.2	-	14.2	12.1	1.0	+11
2014+50.00	2015+00.00	7.9	6.8	4.7	+2.1	4.6	2.1	6.7	22.7	-	22.7	19.3	3.8	+16
2015+00.00	2015+50.00	16.7	14.3	10.8	+3.5	4.6	3.5	8.1	30.2	-	30.2	25.7	11.4	+14
2015+50.00	2016+00.00	28.0	23.9	23.2	+0.7	-	0.7	0.7	29.2	-	29.2	24.8	17.2	+8
2016+00.00	2016+50.00	28.3	24.1	23.1	+1.0	5.6	1.0	6.6	22.6	-	22.6	19.3	13.2	+6
2016+50.00	2017+00.00	22.6	19.3	19.3	(-0.0)	11.1	-	11.1	29.0	-	29.0	24.7	12.3	+12
2017+00.00	2017+50.00	27.4	23.3	24.5	(-1.2)	11.1	-	11.1	41.8	-	41.8	35.6	16.3	+19
2017+50.00	2018+00.00	28.1	23.9	24.6	(-0.7)	5.6	-	5.6	40.8	-	40.8	34.7	15.7	+19
2018+00.00	2018+50.00	28.3	24.1	24.7	(-0.6)	-	-	-	35.7	-	35.7	30.4	15.8	+15
2018+50.00	2019+00.00	24.7	21.0	21.5	(-0.5)	-	-	-	31.3	-	31.3	26.7	15.6	+11
2019+00.00	2019+50.00	19.6	16.7	16.3	+0.4	-	0.4	0.4	31.1	-	31.1	26.5	14.4	+12
2019+50.00	2020+00.00	10.5	9.0	8.7	+0.3	-	0.3	0.3	30.9	-	30.9	26.3	14.0	+12
2020+00.00	2020+50.00	21.9	18.7	18.3	+0.4	-	0.4	0.4	30.1	-	30.1	25.7	15.3	+10
2020+50.00	2021+00.00	23.9	20.4	20.3	+0.1	-	0.1	0.1	30.2	-	30.2	25.7	17.8	+8
2021+00.00	2021+50.00	19.0	16.2	15.8	+0.4	-	0.4	0.4	29.8	-	29.8	25.4	20.3	+5
2021+50.00	2022+00.00	9.8	8.4	8.5	(-0.1)	-	-	-	28.9	-	28.9	24.6	20.3	+4
2022+00.00	2022+50.00	9.3	7.9	8.0	(-0.1)	6.9	-	6.9	29.3	-	29.3	24.9	18.3	+7
2022+50.00	2023+00.00	9.9	8.5	8.4	+0.1	13.9	0.1	14.0	29.4	-	29.4	25.0	19.9	+5
2023+00.00	2023+50.00	11.4	9.7	10.0	(-0.3)	12.5	-	12.5	29.1	-	29.1	24.8	19.1	+6
2023+50.00	2024+00.00	9.5	8.1	8.6	(-0.5)	11.1	-	11.1	29.5	-	29.5	25.1	13.0	+12
2024+00.00	2024+50.00	12.9	11.0	11.1	(-0.1)	11.1	-	11.1	23.1	-	23.1	19.7	7.3	+12
2024+50.00	2025+00.00	10.9	9.3	9.7	(-0.4)	12.5	-	12.5	26.1	-	26.1	22.3	4.3	+18
2025+00.00	2025+50.00	11.1	9.5	9.5	+0.0	13.9	0.0	13.9	33.1	-	33.1	28.2	6.3	+22
2025+50.00	2026+00.00	12.8	11.0	10.6	+0.4	6.9	0.4	7.3	23.3	-	23.3	19.9	6.3	+14
2026+00.00	2026+50.00	10.4	8.9	9.2	(-0.3)	-	-	-	16.2	-	16.2	13.8	5.5	+8
2026+50.00	2027+00.00	14.3	12.2	12.5	(-0.3)	-	-	-	24.6	-	24.6	21.0	8.7	+12
2027+00.00	2027+50.00	20.4	17.4	17.7	(-0.3)	-	-	-	32.8	-	32.8	27.9	13.0	+15
2027+50.00	2028+00.00	22.2	18.9	19.8	(-0.9)	6.9	-	6.9	32.6	-	32.6	27.8	14.8	+13
2028+00.00	2028+50.00	12.3	10.5	11.2	(-0.7)	13.9	-	13.9	32.9	-	32.9	28.0	12.9	+15
2028+50.00	2029+00.00	11.6	9.9	9.4	+0.5	13.9	0.5	14.4	34.4	-	34.4	29.3	11.8	+17
2029+00.00	2029+50.00	11.8	10.1	10.2	(-0.1)	6.9	-	6.9	35.7	-	35.7	30.4	9.8	+21
2029+50.00	2030+00.00	8.3	7.1	7.1	(-0.0)	-	-	-	45.4	-	45.4	38.7	10.8	+28
2030+00.00	2030+50.00	17.7	15.1	15.3	(-0.2)	-	-	-	55.9	-	55.9	47.6	11.9	+36
2030+50.00	2031+00.00	19.1	16.3	14.8	+1.5	-	1.5	1.5	52.8	-	52.8	44.9	9.7	+35
2031+00.00	2031+50.00	17.0	14.5	13.6	+0.9	-	0.9	0.9	43.3	-	43.3	36.8	13.0	+24
2031+50.00	2032+00.00	17.1	14.6	14.9	(-0.3)	-	-	-	37.2	-	37.2	31.7	16.6	+15
2032+00.00	2032+50.00	21.2	18.0	15.2	+2.8	-	2.8	2.8	37.4	-	37.4	31.9	17.0	+15
2032+50.00	2033+00.00	20.4	17.4	15.8	+1.6	6.0	1.6	7.6	37.4	-	37.4	31.8	19.0	+13
2033+00.00	2033+50.00	19.6	16.7	14.9	+1.8	9.3	1.8	11.1	36.3	-	36.3	30.9	19.4	+11
2033+50.00	2034+00.00	17.1	14.6	12.1	+2.5	3.2	2.5	5.7	27.0	-	27.0	23.0	10.9	+12
2034+00.00	2034+50.00	6.5	5.6	4.4	+1.2	-	1.2	1.2	26.4	-	26.4	22.5	21.6	+1
2034+50.00	2035+00.00	18.2	15.5	13.0	+2.5	-	2.5	2.5	34.1	-	34.1	29.0	45.1	(-16)
2035+00.00	2035+50.00	23.5	20.1	17.9	+2.2	-	2.2	2.2	34.4	-	34.4	29.3	35.9	(-7)
2035+50.00	2036+00.00	11.5	9.8	8.1	+1.7	-	1.7	1.7	35.5	-	35.5	30.2	10.4	+20
2036+00.00	2036+50.00	2.3	2.0	0.9	+1.1	-	1.1	1.1	37.9	-	37.9	32.3	-	+32
2036+50.00		0.0	-	0.0	-	-	-	-	-	-	-	-	-	-
2037+50.00	2038+00.00	0.0	-	0.0	-	-	-	-	-	-	-	-	-	-
2038+00.00	2038+50.00	0.4	0.4	0.4	+0.0	-	0.0	0.0	-	-	-	-	-	-
2038+50.00	2039+00.00	5.7	4.9	4.8	+0.1	-	0.1	0.1	-	-	-	-	-	-
2039+00.00	2039+50.00	6.2	5.3	5.8	(-0.5)	5.6	-	5.6	31.4	-	31.4	26.7	7.2	+19
2039+50.00	2040+00.00	6.3	5.4	5.6	(-0.2)	11.1	-	11.1	31.9	-	31.9	27.2	6.8	+20
2040+00.00	2040+50.00	6.1	5.2	5.2	+0.0	11.1	0.0	11.1	32.9	-	32.9	28.0	5.1	+23
2040+50.00	2041+00.00	6.0	5.2	5.5	(-0.3)	10.6	-	10.6	33.5	-	33.5	28.5	4.4	+24
2041+00.00	2041+50.00	9.1	7.8	8.2	(-0.4)	7.4	-	7.4	34.5	-	34.5	29.4	4.9	+25
2041+50.00	2042+00.00	15.5	13.2	14.2	(-1.0)	2.3	-	2.3	36.1	-	36.1	30.7	5.6	+25
2042+00.00	2042+50.00	19.0	16.2	15.5	+0.7	-	0.7	0.7	27.2	-	27.2	23.1	3.5	+20
2042+50.00	2043+00.00	12.3	10.5	10.8	(-0.3)	-	-	-	26.0	-	26.0	22.1	0.9	+21

USER NAME = kroberson	DESIGNED - CAC	REVISED -
DRAWN - KAR	REVISED -	
PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES			
SCALE: NONE	SHEET 6 OF 8 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	24
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson 9:54:06 AM 3/20/2023
 FILE NAME: P:\ELGNC\201808-Bike Route 4 Ph II\IJCADD\Sheets\201808_SHT-SOQ.dgn
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 P:\ELGNC\201808-Bike Route 4 Ph II\IJCADD\Sheets\201808_SHT-SOQ.dgn



EARTHWORK																									
1		2		3		4		5		6		7		8		9		10		11		12		13	
LOCATION STA TO STA		TOPSOIL EXCAVATION (DEPTH 6") (CU YD)	TOPSOIL EXCAVATION FOR PLACEMENT (15% SHRINKAGE) (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (DEPTH 6") (CU YD)	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	AGGREGATE SUBGRADE IMPROVEMENT (CU YD)	UNSUITABLE EXCAVATION (TOPSOIL) (CU YD)	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CU YD)	CHANNEL EXCAVATION (CU YD)	TOTAL SUITABLE EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)											
2043+00.00	2043+50.00	8.1	7.0	4.8	+2.2	-	2.2	21.9	-	21.9	18.7	0.7	+18												
2043+50.00	2044+00.00	10.8	9.3	9.4	(-0.1)	-	-	8.4	-	8.4	7.2	0.3	+7												
2044+00.00	2044+50.00	11.7	10.0	10.2	(-0.2)	-	-	7.5	-	7.5	6.4	0.2	+6												
2044+50.00	2045+00.00	11.8	10.1	10.3	(-0.2)	-	-	7.7	-	7.7	6.6	0.2	+6												
2045+00.00	2045+50.00	13.1	11.2	10.1	+1.1	-	1.1	8.8	-	8.8	7.5	0.1	+7												
2045+50.00	2046+00.00	13.2	11.3	10.3	+1.0	-	1.0	17.3	-	17.3	14.8	3.4	+11												
2046+00.00	2046+50.00	15.6	13.3	23.5	(-10.2)	-	-	24.7	-	24.7	21.1	9.5	+12												
2046+50.00	2047+00.00	19.8	16.9	14.2	+2.7	5.1	2.7	25.9	-	25.9	22.1	8.1	+14												
2047+00.00	2047+50.00	17.3	14.7	13.9	+0.8	5.1	0.8	27.5	-	27.5	23.4	3.4	+20												
2047+50.00	2048+00.00	16.0	13.7	11.7	+2.0	-	2.0	27.7	-	27.7	23.6	3.5	+20												
2048+00.00	2048+50.00	14.1	12.0	9.8	+2.2	-	2.2	28.4	-	28.4	24.2	2.1	+22												
2048+50.00	2049+00.00	11.4	14.8	14.5	+0.3	-	0.3	29.1	-	29.1	24.8	-	+25												
2049+00.00	2049+50.00	19.0	16.2	14.3	+1.9	-	1.9	30.9	-	30.9	26.3	5.9	+20												
2049+50.00	2050+00.00	24.0	20.4	18.5	+1.9	-	1.9	23.1	-	23.1	19.7	7.7	+12												
2050+00.00	2050+50.00	18.9	16.1	15.2	+0.9	-	0.9	13.9	-	13.9	11.8	3.5	+8												
2050+50.00	2051+00.00	18.5	15.8	14.8	+1.0	-	1.0	13.9	-	13.9	11.9	2.4	+10												
2051+00.00	2051+50.00	9.4	8.1	6.9	+1.2	-	1.2	13.7	-	13.7	11.7	1.5	+10												
2051+50.00		0.0	-	0.0	-	-	-	-	-	-	-	-	-												
2053+50.00	2054+00.00	0.4	0.4	0.4	+0.0	5.1	0.0	8.9	-	8.9	7.6	0.4	+7												
2054+00.00	2054+50.00	0.6	0.6	0.6	(-0.0)	1.9	-	9.9	-	9.9	8.5	0.6	+8												
2054+50.00	2055+00.00	0.6	0.6	0.6	(-0.0)	-	-	13.8	-	13.8	11.7	0.7	+11												
2055+00.00	2055+50.00	0.4	0.4	0.4	(-0.0)	-	-	14.4	-	14.4	12.3	0.7	+12												
2055+50.00	2056+00.00	0.4	0.4	0.4	(-0.0)	-	-	10.8	-	10.8	9.2	0.5	+9												
2056+00.00		0.0	-	0.0	-	-	-	-	-	-	-	-	-												
2063+00.00	2063+50.00	5.0	4.3	4.9	(-0.6)	8.3	-	8.3	-	33.6	28.7	5.6	+23												
2063+50.00	2064+00.00	7.4	6.3	4.8	+1.5	9.3	1.5	30.2	-	30.2	25.7	11.6	+14												
2064+00.00	2064+50.00	9.4	8.0	7.7	+0.3	9.3	0.3	29.8	-	29.8	25.4	13.2	+12												
2064+50.00	2065+00.00	6.2	5.3	3.7	+1.6	4.6	1.6	16.6	-	16.6	14.1	16.4	(-2)												
2065+00.00	2065+50.00	10.3	8.8	8.8	+0.0	-	0.0	17.2	-	17.2	14.6	23.7	(-9)												
2065+50.00	2066+00.00	11.3	9.7	9.8	(-0.1)	-	-	30.4	-	30.4	25.9	27.4	(-2)												
2066+00.00	2066+50.00	11.6	9.9	10.1	(-0.2)	-	-	30.3	-	30.3	25.8	27.6	(-2)												
2066+50.00	2067+00.00	11.3	9.7	9.8	(-0.1)	-	-	30.2	-	30.2	25.8	28.4	(-3)												
2067+00.00	2067+50.00	11.5	9.8	10.0	(-0.2)	4.2	-	29.5	-	29.5	25.1	31.5	(-6)												
2067+50.00	2068+00.00	11.6	9.9	20.1	(-10.2)	7.9	-	29.4	-	29.4	25.0	34.3	(-9)												
2068+00.00	2068+50.00	11.9	10.1	10.3	(-0.2)	7.5	-	29.8	-	29.8	25.4	31.2	(-6)												
2068+50.00	2069+00.00	10.8	9.3	10.3	(-1.0)	3.8	-	30.1	-	30.1	25.6	24.5	+1												
2069+00.00	2069+50.00	9.7	8.3	8.2	+0.1	4.6	0.1	31.4	-	31.4	26.7	15.1	+12												
2069+50.00	2070+00.00	7.7	6.6	6.2	+0.4	9.3	0.4	35.4	-	35.4	30.1	11.0	+19												
2070+00.00	2070+50.00	12.8	10.9	11.3	(-0.4)	9.3	-	41.5	-	41.5	35.3	13.3	+22												
2070+50.00	2071+00.00	14.4	12.3	12.7	(-0.4)	6.9	-	49.5	-	49.5	42.1	13.2	+29												
2071+00.00	2071+50.00	15.8	13.5	13.7	(-0.2)	2.3	-	55.7	-	55.7	47.4	12.5	+35												
2071+50.00	2072+00.00	16.8	14.3	14.5	(-0.2)	-	-	57.4	-	57.4	48.8	12.3	+36												
2072+00.00	2072+50.00	16.2	13.8	13.9	(-0.1)	-	-	51.0	-	51.0	43.4	9.3	+34												
2072+50.00		0.0	-	0.0	-	-	-	-	-	-	-	-	-												
College Green Road		35.0	30.0	16.0	14.0	16.0	14.0	30.0	7.0	0.0	7.0	6.0	7.0	-2.0											
6000+50.00	6001+00.00	17.2	14.7	7.9	+6.8	12.5	6.8	2.1	-	2.1	1.9	3.7	(-2)												
6001+00.00	6001+50.00	17.2	14.7	7.6	+7.1	3.2	7.1	3.9	-	3.9	3.4	2.8	+1												
6001+50.00		0.0	-	0.0	-	-	-	-	-	-	-	-	-												
Randall Road		1,034.0	881.0	571.0	310.0	229.0	310.0	539.0	554.0	0.0	554.0	473.0	523.0	-51.0											
4000+50.00	4001+00.00	14.7	12.6	5.3	+7.3	9.3	7.3	16.6	-	7.1	6.1	1.5	+5												
4001+00.00	4001+50.00	16.0	13.6	6.4	+7.2	18.5	7.2	25.7	-	1.8	1.5	8.4	(-7)												
4001+50.00	4002+00.00	16.4	14.0	6.9	+7.1	18.5	7.1	25.6	-	3.0	2.6	8.9	(-6)												
4002+00.00	4002+50.00	15.5	13.2	6.0	+7.2	9.3	7.2	16.5	-	4.6	3.9	4.8	(-1)												
4002+50.00	4003+00.00	15.8	13.5	6.2	+7.3	-	7.3	4.2	-	4.2	3.6	7.7	(-4)												
4003+00.00	4003+50.00	15.7	13.4	6.3	+7.2	-	7.2	3.7	-	3.7	3.2	8.3	(-5)												
4003+50.00	4004+00.00	14.8	12.6	5.4	+7.2	-	7.2	3.6	-	3.6	3.2	4.5	(-1)												

USER NAME = kroberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES			
SCALE: NONE	SHEET 7 OF 8 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	25
CONTRACT NO. 611J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

EARTHWORK													
LOCATION STA TO STA	1	2	3	4	5	6	7	8	9	10	11	12	13
	TOPSOIL EXCAVATION (DEPTH 6") (CU YD)	TOPSOIL EXCAVATION FOR PLACEMENT (15% SHRINKAGE) (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (DEPTH 6") (CU YD)	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	AGGREGATE SUBGRADE IMPROVEMENT (CU YD)	UNSUITABLE EXCAVATION (TOPSOIL) (CU YD)	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CU YD)	CHANNEL EXCAVATION (CU YD)	TOTAL SUITABLE EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
4004+00.00 4004+50.00	15.0	12.8	5.5	+7.3	-	7.3	7.3	4.5	-	4.5	3.9	2.5	+1
4004+50.00 4005+00.00	15.6	13.3	6.1	+7.2	-	7.2	7.2	4.6	-	4.6	3.9	3.6	+0
4005+00.00 4005+50.00	14.7	12.5	5.1	+7.4	-	7.4	7.4	4.9	-	4.9	4.2	2.8	+1
4005+50.00 4006+00.00	13.3	11.3	3.8	+7.5	-	7.5	7.5	7.3	-	7.3	6.2	0.6	+6
4006+00.00 4006+50.00	12.6	10.8	3.3	+7.5	9.3	7.5	16.7	8.5	-	8.5	7.3	-	+7
4006+50.00 4007+00.00	13.8	11.8	4.5	+7.3	18.5	7.3	25.8	10.3	-	10.3	8.8	-	+9
4007+00.00 4007+50.00	15.0	12.8	5.6	+7.2	18.5	7.2	25.7	13.4	-	13.4	11.5	-	+12
4007+50.00 4008+00.00	16.0	13.7	6.6	+7.1	9.3	7.1	16.4	15.7	-	15.7	13.4	-	+13
4008+00.00 4008+50.00	16.6	14.1	7.0	+7.1	-	7.1	7.1	15.8	-	15.8	13.5	-	+14
4008+50.00 4009+00.00	15.2	13.0	5.8	+7.2	-	7.2	7.2	14.1	-	14.1	12.0	-	+12
4009+00.00 4009+50.00	16.7	14.2	6.8	+7.4	-	7.4	7.4	18.5	-	18.5	15.8	0.1	+16
4009+50.00 4010+00.00	17.9	15.3	7.8	+7.5	-	7.5	7.5	20.6	-	20.6	17.5	0.1	+17
4010+00.00 4010+50.00	16.8	14.4	7.2	+7.2	-	7.2	7.2	20.3	-	20.3	17.3	0.0	+17
4010+50.00	0.0	-	0.0	-	-	-	-	-	-	-	-	-	-
4011+50.00 4012+00.00	0.0	-	0.0	-	-	-	-	-	-	-	-	-	-
4012+00.00 4012+50.00	6.7	5.7	2.0	+3.7	9.3	3.7	13.0	5.0	-	5.0	4.3	-	+4
4012+50.00 4013+00.00	20.5	17.5	10.1	+7.4	18.5	7.4	26.0	21.4	-	21.4	18.2	-	+18
4013+00.00 4013+50.00	28.3	24.1	17.6	+6.5	18.5	6.5	25.0	33.2	-	33.2	28.3	0.3	+28
4013+50.00 4014+00.00	29.1	24.8	19.3	+5.5	9.3	5.5	14.8	46.1	-	46.1	39.2	0.3	+39
4014+00.00 4014+50.00	29.2	24.9	19.3	+5.6	-	5.6	5.6	44.3	-	44.3	37.7	0.3	+37
4014+50.00 4015+00.00	27.5	23.4	17.7	+5.7	-	5.7	5.7	23.2	-	23.2	19.8	1.2	+19
4015+00.00 4015+50.00	26.9	22.9	17.1	+5.8	-	5.8	5.8	13.5	-	13.5	11.5	6.3	+5
4015+50.00 4016+00.00	27.6	23.5	17.6	+5.9	-	5.9	5.9	9.6	-	9.6	8.2	13.9	(-6)
4016+00.00 4016+50.00	27.8	23.7	17.3	+6.4	-	6.4	6.4	8.5	-	8.5	7.3	19.9	(-13)
4016+50.00 4017+00.00	28.4	24.2	17.6	+6.6	-	6.6	6.6	8.5	-	8.5	7.3	25.0	(-18)
4017+00.00 4017+50.00	32.0	27.3	20.7	+6.6	-	6.6	6.6	10.8	-	10.8	9.2	30.7	(-22)
4017+50.00 4018+00.00	32.1	27.3	20.3	+7.0	-	7.0	7.0	10.9	-	10.9	9.4	36.2	(-27)
4018+00.00 4018+50.00	28.5	24.3	16.7	+7.6	8.3	7.6	15.9	7.6	-	7.6	6.5	43.8	(-37)
4018+50.00 4019+00.00	31.8	27.1	19.9	+7.2	16.7	7.2	23.9	6.7	-	6.7	5.7	51.5	(-46)
4019+00.00 4019+50.00	35.2	30.0	23.4	+6.6	8.3	6.6	14.9	6.5	-	6.5	5.6	50.8	(-45)
4019+50.00 4020+00.00	34.0	28.9	22.4	+6.5	-	6.5	6.5	7.9	-	7.9	6.8	42.6	(-36)
4020+00.00 4020+50.00	33.2	28.2	21.7	+6.5	-	6.5	6.5	11.1	-	11.1	9.5	35.2	(-26)
4020+50.00 4021+00.00	34.5	29.4	22.9	+6.5	9.3	6.5	15.7	15.0	-	15.0	12.8	33.9	(-21)
4021+00.00	0.0	-	0.0	-	-	-	-	-	-	-	-	-	-
4022+00.00 4022+50.00	26.4	22.5	14.7	+7.8	-	7.8	7.8	14.7	-	14.7	12.5	8.1	+4
4022+50.00 4023+00.00	36.3	30.9	23.8	+7.1	-	7.1	7.1	18.2	-	18.2	15.5	14.9	+1
4023+00.00 4023+50.00	33.2	28.3	21.2	+7.1	6.0	7.1	13.1	14.4	-	14.4	12.3	15.3	(-3)
4023+50.00 4024+00.00	31.9	27.2	19.8	+7.4	9.7	7.4	17.1	11.2	-	11.2	9.6	16.0	(-6)
4024+00.00 4024+50.00	30.2	25.7	16.5	+9.2	3.7	9.2	12.9	7.2	-	7.2	6.1	14.2	(-8)
4024+50.00 4025+00.00	26.5	22.6	16.9	+5.7	-	5.7	5.7	4.9	-	4.9	4.2	7.6	(-3)
4025+00.00 4025+50.00	27.2	23.2	16.5	+6.7	-	6.7	6.7	6.6	-	6.6	5.7	1.3	+4
TOTALS	2,388	2,038	1,686	352	597	387	983	3,397	0	3,397	2,894	1,638	1,255

- COLUMN 1 = TOPSOIL REMOVAL DEPTH 6"
- COLUMN 2 = [COLUMN 1] x 0.85
- COLUMN 3 = FROM CROSS SECTION END AREAS, DEPTH 6"
- COLUMN 4 = [COLUMN 2] - [COLUMN 3]
- COLUMN 5 = ASSUMED TO BE 1' DEPTH
- COLUMN 6 = [COLUMN 4] (IF COLUMN 4 > 0)
- COLUMN 7 = [COLUMN 5] + [COLUMN 6]
- COLUMN 8 = FROM CROSS SECTION END AREAS
- COLUMN 9 = EXCAVATION WITHIN CHANNEL OUTSIDE OF STRUCTURE
- COLUMN 10 = [COLUMN 8]
- COLUMN 11 = [COLUMN 10] x 0.85
- COLUMN 12 = FROM CROSS SECTION END AREAS
- COLUMN 13 = [COLUMN 11] - [COLUMN 12]

EARTHWORK PAY ITEM SUMMARY	
	TOTAL
EARTH EXCAVATION	3,397 CU YD
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	983 CU YD
CHANNEL EXCAVATION	0 CU YD
FURNISHED EXCAVATION	0 CU YD
TOPSOIL EXCAVATION AND PLACEMENT	1,686 CU YD
AGGREGATE SUBGRADE IMPROVEMENT	597 CU YD

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023 9:54:11 AM
 FILE NAME: P:\ELGNC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-SOQ.dgn



USER NAME = kroberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-SOQ.dgn

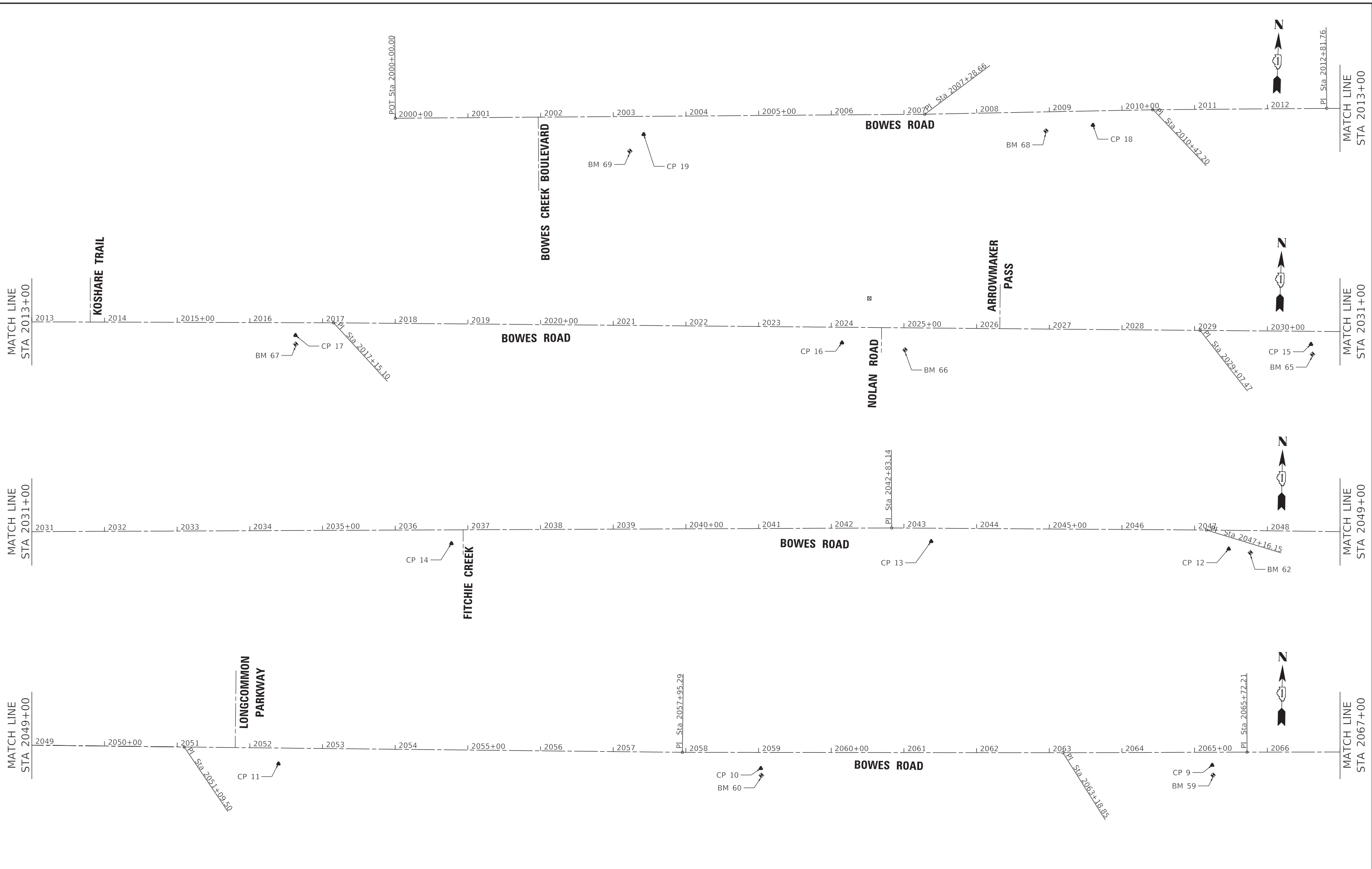
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: NONE SHEET 8 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	26
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61155	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023 9:54:16 AM
 FILE NAME: P:\ELGWC\201808-Bike Route 4 Ph II\IICADD\Sheets\201808_SHT-AlignTies1.dgn
 FILE NAME: P:\ELGWC\201808-Bike Route 4 Ph II\IICADD\Sheets\201808_SHT-AlignTies1.dgn



BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
		DRAWN - KAR	REVISED -
	PLOT SCALE = 60.0000' / in.	CHECKED - DJS	REVISED -
	PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-AlignTies1.dgn

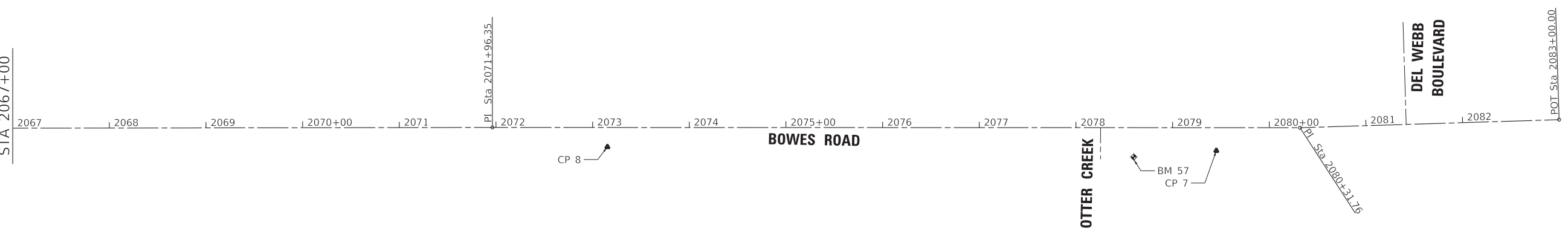
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS			
BOWES ROAD			
SCALE: 1" = 60'	SHEET 1 OF 2 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	27
CONTRACT NO. 61J55				
ILLINOIS		FED. AID PROJECT 7FF8(480)		

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023 9:54:16 AM
 FILE NAME: P:\ELGNC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-AlignTies1.dgn
 FILE NAME: P:\ELGNC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-AlignTies1.dgn

MATCH LINE
 STA 2067+00



Beginning chain BOWESRDPR description
 Feature: Geom Pr Centerline
 =====

Point BOWESRDPR1	N	1,944,892.43 E	971,782.23 Sta	2000+00
Course from BOWESRDPR1 to BOWESRDPR3 N 87° 43' 14" E Dist 728.66				
Point BOWESRDPR3	N	1,944,921.41 E	972,510.31 Sta	2007+29
Course from BOWESRDPR3 to BOWESRDPR5 N 87° 02' 00" E Dist 313.54				
Point BOWESRDPR5	N	1,944,937.64 E	972,823.43 Sta	2010+42
Course from BOWESRDPR5 to BOWESRDPR7 N 87° 41' 12" E Dist 239.56				
Point BOWESRDPR7	N	1,944,947.31 E	973,062.80 Sta	2012+82
Course from BOWESRDPR7 to BOWESRDPR9 N 88° 19' 40" E Dist 433.35				
Point BOWESRDPR9	N	1,944,959.95 E	973,495.96 Sta	2017+15
Course from BOWESRDPR9 to BOWESRDPR11 N 88° 39' 28" E Dist 1,192.37				
Point BOWESRDPR11	N	1,944,987.88 E	974,688.00 Sta	2029+07
Course from BOWESRDPR11 to BOWESRDPR13 N 88° 38' 10" E Dist 1,375.68				
Point BOWESRDPR13	N	1,945,020.62 E	976,063.28 Sta	2042+83
Course from BOWESRDPR13 to BOWESRDPR15 N 89° 15' 33" E Dist 433.01				
Point BOWESRDPR15	N	1,945,026.22 E	976,496.26 Sta	2047+16
Course from BOWESRDPR15 to BOWESRDPR17 N 89° 35' 06" E Dist 393.35				
Point BOWESRDPR17	N	1,945,029.07 E	976,889.60 Sta	2051+10
Course from BOWESRDPR17 to BOWESRDPR19 N 89° 29' 42" E Dist 685.79				
Point BOWESRDPR19	N	1,945,035.11 E	977,575.36 Sta	2057+95
Course from BOWESRDPR19 to BOWESRDPR21 N 88° 56' 19" E Dist 523.55				
Point BOWESRDPR21	N	1,945,044.81 E	978,098.82 Sta	2063+19
Course from BOWESRDPR21 to BOWESRDPR23 N 88° 42' 37" E Dist 253.37				
Point BOWESRDPR23	N	1,945,050.51 E	978,352.13 Sta	2065+72
Course from BOWESRDPR23 to BOWESRDPR25 N 88° 47' 54" E Dist 624.14				
Point BOWESRDPR25	N	1,945,063.60 E	978,976.13 Sta	2071+96
Course from BOWESRDPR25 to BOWESRDPR27 N 88° 54' 04" E Dist 835.41				
Point BOWESRDPR27	N	1,945,079.62 E	979,811.38 Sta	2080+32
Course from BOWESRDPR27 to BOWESRDPR28 N 87° 06' 16" E Dist 268.24				
Point BOWESRDPR28	N	1,945,093.17 E	980,079.28 Sta	2083+00

=====

Ending chain BOWESRDPR description

BENCHMARKS

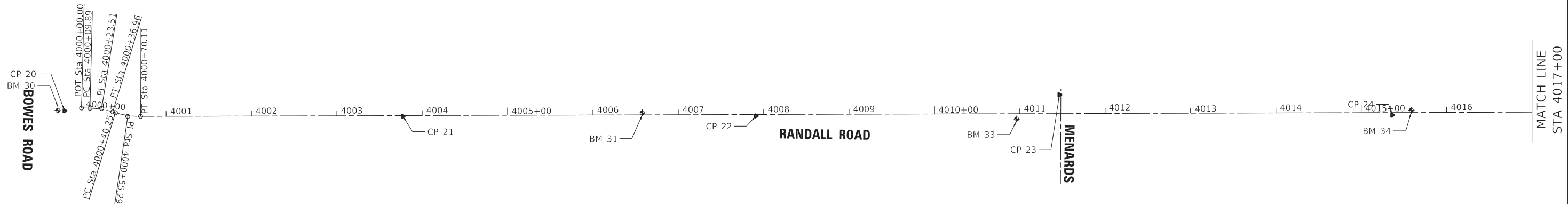
- BM 57 MINI RAILROAD SPIKE ON NORTH FACE OF POWER POLE ON SOUTH SIDE OF BOWES RD APPROX 300' WEST OF DEL WEBB BLVD
ELEV = 783.048 (NADV88)
- BM 59 MINI RAILROAD SPIKE ON NORTH FACE OF POWER POLE ON SOUTH SIDE OF BOWES RD APPROX 1500' WEST OF DEL WEBB BLVD
ELEV = 789.815 (NADV88)
- BM 60 MINI RAILROAD SPIKE ON NORTH FACE OF POWER POLE ON SOUTH SIDE OF BOWES RD APPROX 500' EAST OF LONGCOMMON PKWY
ELEV = 804.47 (NADV88)
- BM 62 NAIL ON NORTH FACE OF POWER POLE ON SOUTH SIDE OF BOWES RD APPROX 300' EAST OF NOLAN RD
ELEV = 818.212 (NAVD88)
- BM 66 MINI RAILROAD SPIKE ON NORTH FACE OF POWER POLE ON SOUTHWEST CORNER OF BOWES RD AND NOLAN RD
ELEV = 833.405 (NADV88)
- BM 67 MINI RAILROAD SPIKE ON NORTH FACE OF POWER POLE ON SOUTH SIDE OF BOWES RD APPROX 750' WEST OF NOLAN RD
ELEV = 844.407 (NADV88)
- BM 68 RAILROAD SPIKE ON NORTH FACE OF POWER POLE ON SOUTH SIDE OF BOWES RD APPROX 600' WEST OF BOWES CREEK
ELEV = 850.289 (NADV88)
- BM 69 MINI RAILROAD SPIKE ON NORTH FACE OF POWER POLE ON SOUTH SIDE OF BOWES RD APPROX 150' EAST OF BOWES CREEK
ELEV = 847.919 (NADV88)

	USER NAME = kroberson	DESIGNED - CAC	REVISED -
		DRAWN - KAR	REVISED -
	PLOT SCALE = 60.0000' / in.	CHECKED - DJS	REVISED -
	PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-AlignTies1.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS			
BOWES ROAD			
SCALE: 1" = 60'	SHEET 2 OF 2 SHEETS	STA.	TO STA.

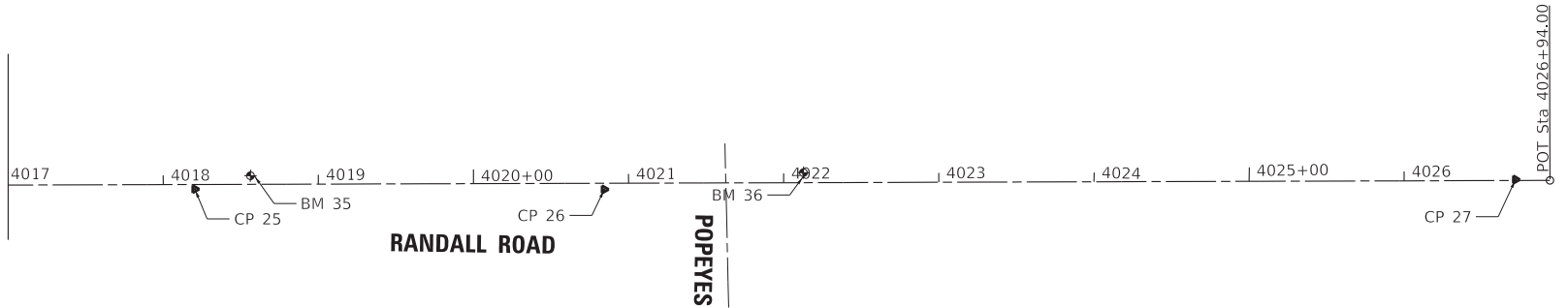
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	28
			CONTRACT NO. 611J55	
		ILLINOIS	FED. AID PROJECT 7FF8(480)	



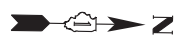
PROP. CURVE PRAN_3
 PI STA. = 4000+24
 $\Delta = 15^\circ 30' 42''$ (RT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 13.62'$
 $L = 27.07'$
 $E = 0.92'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 4000+10
 P.T. STA. = 4000+37

PROP. CURVE PRAN_6
 PI STA. = 4000+55
 $\Delta = 17^\circ 06' 19''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 15.04'$
 $L = 29.85'$
 $E = 1.12'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 4000+40
 P.T. STA. = 4000+70

MATCH LINE
STA 4017+00



PROP. CURVE PRAN_17
 PI STA. = 4026+48.36
 $\Delta = 29^\circ 02' 58''$ (RT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 25.91'$
 $L = 50.70'$
 $E = 3.30'$
 $e = \underline{\hspace{1cm}}$
 T.R. =
 S.E. RUN =
 P.C. STA. = 4026+22.45
 P.T. STA. = 4026+73.15



BENCHMARKS

- BM 30 X ON NORTHEAST CORNER OF TRAFFIC SIGNAL HANDHOLE ON NORTHEAST CORNER OF RANDALL RD AND BOWES RD
ELEV = 805.532 (NAVD88)
- BM 31 NORTHEAST TAGGED BURY BOLT ON FIRE HYDRANT ON EAST SIDE OF RANDALL RD AT ADDRESS 847
ELEV = 824.305 (NAVD88)
- BM 33 CHISELED SQUARE ON NORTHWEST CORNER OF CONCRETE FOUNDATION OF MENARDS/MEIJERS BUSINESS SIGN
ELEV = 833.57 (NAVD88)
- BM 34 NORTHEAST TAGGED BURY BOLT ON FIRE HYDRANT ON EAST SIDE OF RANDALL RD WEST OF MEIJER
ELEV = 832.1047 (NAVD88)
- BM 35 NORTHEAST TAGGED BURY BOLT ON FIRE HYDRANT ON EAST SIDE OF RANDALL RD WEST OF MEIJER
ELEV = 830.378 (NAVD88)
- BM 36 NORTHEAST TAGGED BURY BOLT ON FIRE HYDRANT ON EAST SIDE OF RANDALL RD WEST OF POPEYES
ELEV = 837.179 (NAVD88)

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson 3/20/2023 9:54:17 AM
 FILE NAME: P:\ELGNC\201808-Bike Routes - 4 Ph II\IJCADD\Sheets\201808_SHT-AlignTies2.dgn

	USER NAME = kroberson	DESIGNED - CAC	REVISED -
	PLOT SCALE = 60.0060' / in.	CHECKED - DJS	REVISED -
	PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-AlignTies2.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS			
RANDALL ROAD			
SCALE: 1" = 60'	SHEET 1	OF 2 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	29
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023 9:54:18 AM
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Beginning chain PRRAN description
 Feature: Geom Pr Centerline
 =====

Point PRRAN1 N 1,945,248.84 E 983,547.07 Sta 4000+00

Course from PRRAN1 to PC PRRAN 3 N 0° 32' 52" E Dist 9.89

Curve Data

Curve PRRAN 3

P.I. Station 4000+24 N 1,945,272.35 E 983,547.29
 Delta = 15° 30' 42" (RT)
 Degree = 57° 17' 45"
 Tangent = 13.62
 Length = 27.07
 Radius = 100.00
 External = 0.92
 Long Chord = 26.99
 Mid. Ord. = 0.91
 P.C. Station 4000+10 N 1,945,258.73 E 983,547.16
 P.T. Station 4000+37 N 1,945,285.44 E 983,551.06
 C.C. N 1,945,257.77 E 983,647.16
 Back = N 0° 32' 52" E
 Ahead = N 16° 03' 35" E
 Chord Bear = N 8° 18' 13" E

Course from PT PRRAN 3 to PC PRRAN 6 N 16° 03' 35" E Dist 3.29

Curve Data

Curve PRRAN 6

P.I. Station 4000+55 N 1,945,303.05 E 983,556.13
 Delta = 17° 06' 19" (LT)
 Degree = 57° 17' 45"
 Tangent = 15.04
 Length = 29.85
 Radius = 100.00
 External = 1.12
 Long Chord = 29.74
 Mid. Ord. = 1.11
 P.C. Station 4000+40 N 1,945,288.60 E 983,551.97
 P.T. Station 4000+70 N 1,945,318.09 E 983,555.85
 C.C. N 1,945,316.26 E 983,455.87
 Back = N 16° 03' 35" E
 Ahead = N 1° 02' 44" W
 Chord Bear = N 7° 30' 25" E

Course from PT PRRAN 6 to PRRAN8 N 1° 02' 44" W Dist 2,623.89

Point PRRAN8 N 1,947,941.54 E 983,507.98 Sta 4026+94

Ending chain PRRAN description
 =====

USER NAME = kroberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 60.0060 ' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-AlignTies2.dgn

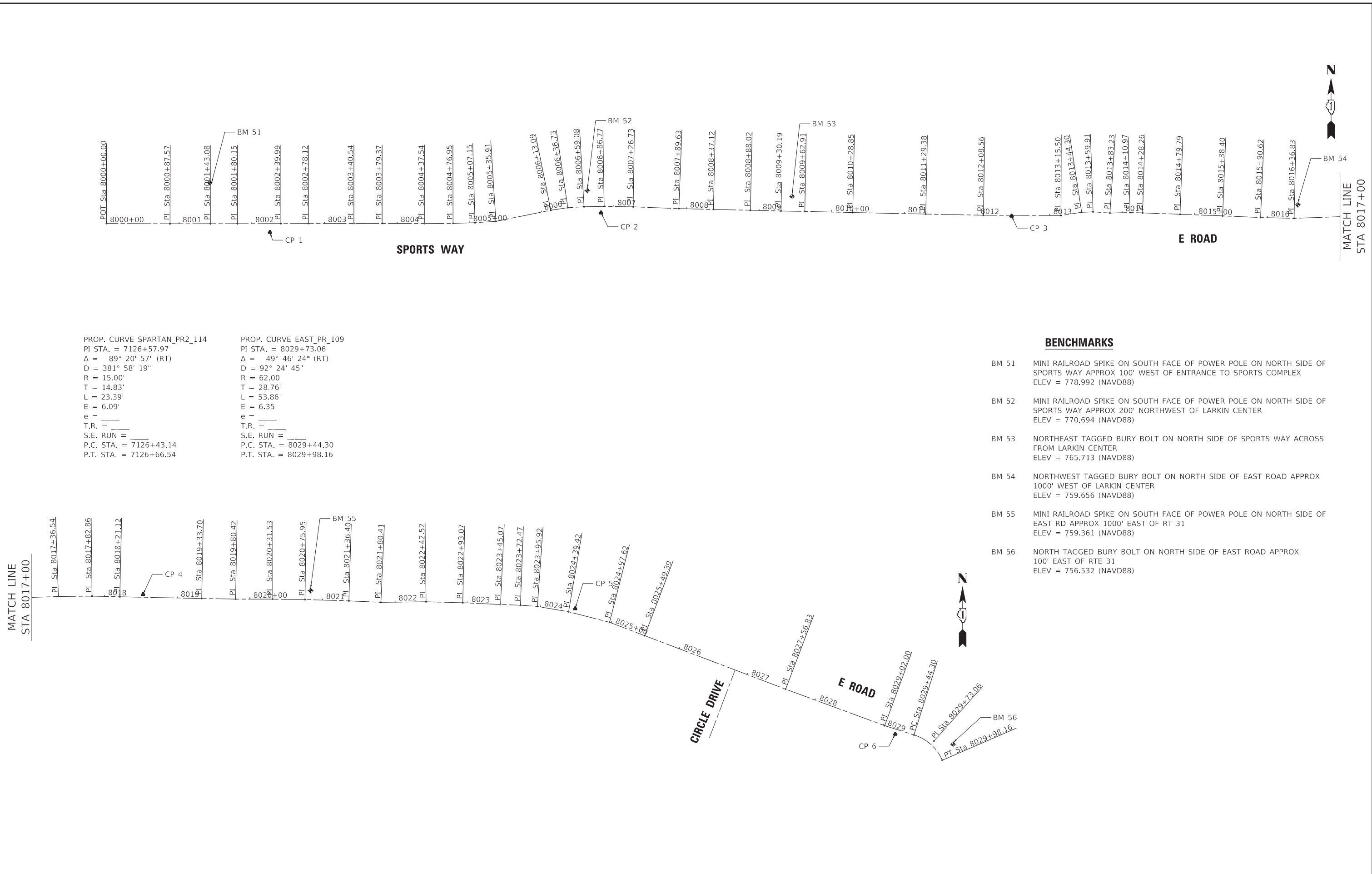
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
 RANDALL ROAD

SCALE: 1" = 60' SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	30
			CONTRACT NO. 611J55	
			ILLINOIS	FED. AID PROJECT 7FF8(480)

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberston
 3/20/2023 9:54:18 AM
 FILE NAME: P:\ELGNC\201808-Bike Route_4 Ph II\CADD\Drawings\201808_SHT-AlignTies3.dgn
 FILE PATH: P:\ELGNC\201808-Bike Route_4 Ph II\CADD\Drawings\201808_SHT-AlignTies3.dgn



PROP. CURVE SPARTAN_PR2_114
 PI STA. = 7126+57.97
 Δ = 89° 20' 57" (RT)
 D = 381° 58' 19"
 R = 15.00'
 T = 14.83'
 L = 23.39'
 E = 6.09'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 7126+43.14
 P.T. STA. = 7126+66.54

PROP. CURVE EAST_PR_109
 PI STA. = 8029+73.06
 Δ = 49° 46' 24" (RT)
 D = 92° 24' 45"
 R = 62.00'
 T = 28.76'
 L = 53.86'
 E = 6.35'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 8029+44.30
 P.T. STA. = 8029+98.16

BENCHMARKS

BM 51 MINI RAILROAD SPIKE ON SOUTH FACE OF POWER POLE ON NORTH SIDE OF SPORTS WAY APPROX 100' WEST OF ENTRANCE TO SPORTS COMPLEX
 ELEV = 778.992 (NAVD88)

BM 52 MINI RAILROAD SPIKE ON SOUTH FACE OF POWER POLE ON NORTH SIDE OF SPORTS WAY APPROX 200' NORTHWEST OF LARKIN CENTER
 ELEV = 770.694 (NAVD88)

BM 53 NORTHEAST TAGGED BURY BOLT ON NORTH SIDE OF SPORTS WAY ACROSS FROM LARKIN CENTER
 ELEV = 765.713 (NAVD88)

BM 54 NORTHWEST TAGGED BURY BOLT ON NORTH SIDE OF EAST ROAD APPROX 1000' WEST OF LARKIN CENTER
 ELEV = 759.656 (NAVD88)

BM 55 MINI RAILROAD SPIKE ON SOUTH FACE OF POWER POLE ON NORTH SIDE OF EAST RD APPROX 1000' EAST OF RT 31
 ELEV = 759.361 (NAVD88)

BM 56 NORTH TAGGED BURY BOLT ON NORTH SIDE OF EAST ROAD APPROX 100' EAST OF RTE 31
 ELEV = 756.532 (NAVD88)

BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberston	DESIGNED - CAC	REVISED -
		DRAWN - KAR	REVISED -
	PLOT SCALE = 60.0000' / in.	CHECKED - DJS	REVISED -
	PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-AlignTies3.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
 SPORTS WAY, E ROAD

SCALE: 1" = 60'
 SHEET 1 OF 2 SHEETS
 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	31
ILLINOIS			CONTRACT NO. 61J55	
FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023 9:54:19 AM
 FILE NAME: P:\ELG\NC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-AlignTies3.dgn
 FILE NAME: P:\ELG\NC\201808-Bike Route 4 Ph II\CADD\Sheets\201808_SHT-AlignTies3.dgn



Beginning chain EAST PR description
 Feature: Geom Pr Centerline
 =====
 Point 805 N 1,950,628.37 E 994,686.37 Sta 8000+00
 Course from 805 to 806 S 89° 38' 53" E Dist 87.57
 Point 806 N 1,950,627.84 E 994,773.94 Sta 8000+88
 Course from 806 to 807 N 89° 58' 47" E Dist 55.51
 Point 807 N 1,950,627.86 E 994,829.44 Sta 8001+43
 Course from 807 to 808 S 89° 56' 12" E Dist 37.07
 Point 808 N 1,950,627.81 E 994,866.51 Sta 8001+80
 Course from 808 to 809 N 89° 54' 50" E Dist 59.84
 Point 809 N 1,950,627.90 E 994,926.35 Sta 8002+40
 Course from 809 to 810 N 89° 55' 41" E Dist 38.13
 Point 810 N 1,950,627.95 E 994,964.49 Sta 8002+78
 Course from 810 to 811 N 89° 59' 27" E Dist 62.42
 Point 811 N 1,950,627.96 E 995,026.91 Sta 8003+41
 Course from 811 to 812 S 89° 56' 45" E Dist 38.82
 Point 812 N 1,950,627.93 E 995,065.73 Sta 8003+79
 Course from 812 to 813 S 89° 50' 09" E Dist 58.17
 Point 813 N 1,950,627.76 E 995,123.90 Sta 8004+38
 Course from 813 to 814 N 89° 45' 47" E Dist 39.41
 Point 814 N 1,950,627.92 E 995,163.31 Sta 8004+77
 Course from 814 to 815 N 88° 27' 37" E Dist 30.20
 Point 815 N 1,950,628.73 E 995,193.50 Sta 8005+07
 Course from 815 to 816 N 86° 26' 34" E Dist 28.76
 Point 816 N 1,950,630.52 E 995,222.20 Sta 8005+36
 Course from 816 to 817 N 78° 36' 22" E Dist 77.19
 Point 817 N 1,950,645.77 E 995,297.87 Sta 8006+13
 Course from 817 to 818 N 81° 36' 54" E Dist 23.64
 Point 818 N 1,950,649.21 E 995,321.26 Sta 8006+37
 Course from 818 to 819 N 86° 46' 01" E Dist 22.34
 Point 819 N 1,950,650.47 E 995,343.57 Sta 8006+59
 Course from 819 to 820 N 89° 09' 03" E Dist 27.69
 Point 820 N 1,950,650.88 E 995,371.26 Sta 8006+87
 Course from 820 to 821 S 89° 04' 48" E Dist 39.96
 Point 821 N 1,950,650.24 E 995,411.21 Sta 8007+27
 Course from 821 to 822 S 87° 43' 39" E Dist 62.90
 Point 822 N 1,950,647.75 E 995,474.06 Sta 8007+90
 Course from 822 to 823 S 88° 35' 01" E Dist 47.49
 Point 823 N 1,950,646.57 E 995,521.53 Sta 8008+37
 Course from 823 to 824 S 88° 35' 16" E Dist 50.90
 Point 824 N 1,950,645.32 E 995,572.42 Sta 8008+88
 Course from 824 to 825 S 88° 30' 30" E Dist 42.17
 Point 825 N 1,950,644.22 E 995,614.58 Sta 8009+30

Course from 825 to 826 S 88° 50' 47" E Dist 32.72
 Point 826 N 1,950,643.56 E 995,647.29 Sta 8009+63
 Course from 826 to 827 S 88° 39' 13" E Dist 65.94
 Point 827 N 1,950,642.01 E 995,713.21 Sta 8010+29
 Course from 827 to 828 S 88° 42' 32" E Dist 100.53
 Point 828 N 1,950,639.75 E 995,813.72 Sta 8011+29
 Course from 828 to 829 S 88° 47' 21" E Dist 79.18
 Point 829 N 1,950,638.08 E 995,892.88 Sta 8012+09
 Course from 829 to 830 S 89° 42' 11" E Dist 106.93
 Point 830 N 1,950,637.52 E 995,999.81 Sta 8013+15
 Course from 830 to 831 N 81° 10' 22" E Dist 28.80
 Point 831 N 1,950,641.94 E 996,028.27 Sta 8013+44
 Course from 831 to 832 N 88° 09' 56" E Dist 15.61
 Point 832 N 1,950,642.44 E 996,043.88 Sta 8013+60
 Course from 832 to 833 S 86° 01' 14" E Dist 23.32
 Point 833 N 1,950,640.82 E 996,067.15 Sta 8013+83
 Course from 833 to 834 N 88° 37' 52" E Dist 27.73
 Point 834 N 1,950,641.49 E 996,094.87 Sta 8014+11
 Course from 834 to 835 S 88° 11' 46" E Dist 17.29
 Point 835 N 1,950,640.94 E 996,112.15 Sta 8014+28
 Course from 835 to 836 S 87° 52' 41" E Dist 51.53
 Point 836 N 1,950,639.03 E 996,163.65 Sta 8014+80
 Course from 836 to 837 S 87° 39' 24" E Dist 58.61
 Point 837 N 1,950,636.64 E 996,222.21 Sta 8015+38
 Course from 837 to 838 S 87° 25' 32" E Dist 52.22
 Point 838 N 1,950,634.29 E 996,274.38 Sta 8015+91
 Course from 838 to 839 S 88° 38' 07" E Dist 46.21
 Point 839 N 1,950,633.19 E 996,320.58 Sta 8016+37
 Course from 839 to 840 N 88° 03' 34" E Dist 99.71
 Point 840 N 1,950,636.57 E 996,420.23 Sta 8017+37
 Course from 840 to 841 N 89° 28' 02" E Dist 46.31
 Point 841 N 1,950,637.00 E 996,466.54 Sta 8017+83
 Course from 841 to 842 S 88° 37' 19" E Dist 38.26
 Point 842 N 1,950,636.08 E 996,504.80 Sta 8018+21
 Course from 842 to 843 S 88° 42' 30" E Dist 112.58
 Point 843 N 1,950,633.54 E 996,617.35 Sta 8019+34
 Course from 843 to 844 S 88° 52' 33" E Dist 46.72
 Point 844 N 1,950,632.62 E 996,664.06 Sta 8019+80
 Course from 844 to 845 S 89° 52' 58" E Dist 51.11
 Point 845 N 1,950,632.52 E 996,715.17 Sta 8020+32
 Course from 845 to 846 S 89° 08' 52" E Dist 44.42
 Point 846 N 1,950,631.86 E 996,759.58 Sta 8020+76
 Course from 846 to 847 S 88° 12' 26" E Dist 60.45
 Point 847 N 1,950,629.97 E 996,820.00 Sta 8021+36

Course from 847 to 848 S 87° 20' 00" E Dist 44.01
 Point 848 N 1,950,627.92 E 996,863.97 Sta 8021+80
 Course from 848 to 849 N 89° 22' 29" E Dist 62.11
 Point 849 N 1,950,628.60 E 996,926.07 Sta 8022+43
 Course from 849 to 850 S 88° 24' 38" E Dist 50.55
 Point 850 N 1,950,627.19 E 996,976.60 Sta 8022+93
 Course from 850 to 851 S 87° 14' 50" E Dist 52.01
 Point 851 N 1,950,624.70 E 997,028.55 Sta 8023+45
 Course from 851 to 852 S 87° 43' 27" E Dist 27.39
 Point 852 N 1,950,623.61 E 997,055.92 Sta 8023+72
 Course from 852 to 853 S 85° 53' 57" E Dist 23.46
 Point 853 N 1,950,621.93 E 997,079.31 Sta 8023+96
 Course from 853 to 854 S 80° 16' 58" E Dist 43.50
 Point 854 N 1,950,614.59 E 997,122.19 Sta 8024+39
 Course from 854 to 855 S 75° 30' 26" E Dist 58.20
 Point 855 N 1,950,600.02 E 997,178.54 Sta 8024+98
 Course from 855 to 856 S 69° 06' 03" E Dist 51.77
 Point 856 N 1,950,581.56 E 997,226.90 Sta 8025+49
 Course from 856 to 857 S 69° 08' 33" E Dist 207.44
 Point 857 N 1,950,507.70 E 997,420.75 Sta 8027+57
 Course from 857 to 858 S 69° 41' 50" E Dist 145.17
 Point 858 N 1,950,457.33 E 997,556.90 Sta 8029+02
 Course from 858 to PC EAST PR 109 S 72° 20' 22" E Dist 42.30

Curve Data

 Curve EAST PR 109
 P.I. Station 8029+73 N 1,950,436.10 E 997,624.71
 Delta = 49° 46' 24" (RT)
 Degree = 92° 24' 45"
 Tangent = 28.76
 Length = 53.86
 Radius = 62.00
 External = 6.35
 Long Chord = 52.18
 Mid. Ord. = 5.76
 P.C. Station 8029+44 N 1,950,444.50 E 997,597.20
 P.T. Station 8029+98 N 1,950,409.68 E 997,636.07
 C.C. Station N 1,950,385.19 E 997,579.11
 Back = S 73° 02' 05" E
 Ahead = S 23° 15' 41" E
 Chord Bear = S 48° 08' 53" E

=====
 Ending chain EAST PR description

USER NAME = kroberson	DESIGNED - CAC	REVISED -
	DRAWN - KAR	REVISED -
PLOT SCALE = 60.0000' / in.	CHECKED - DJS	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-AlignTies3.dgn

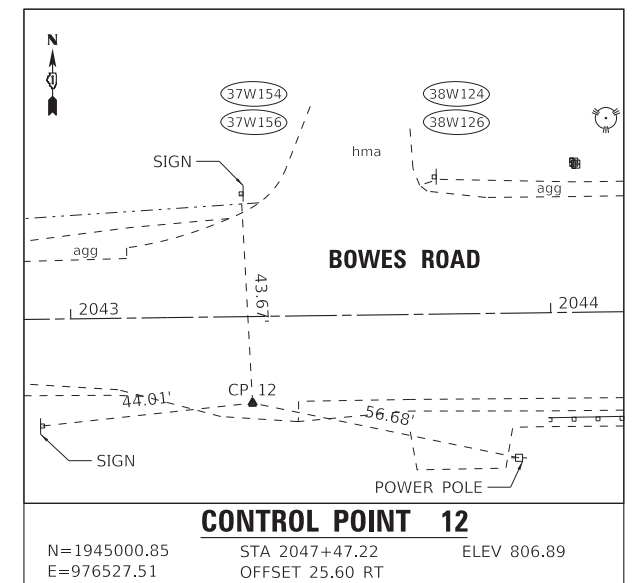
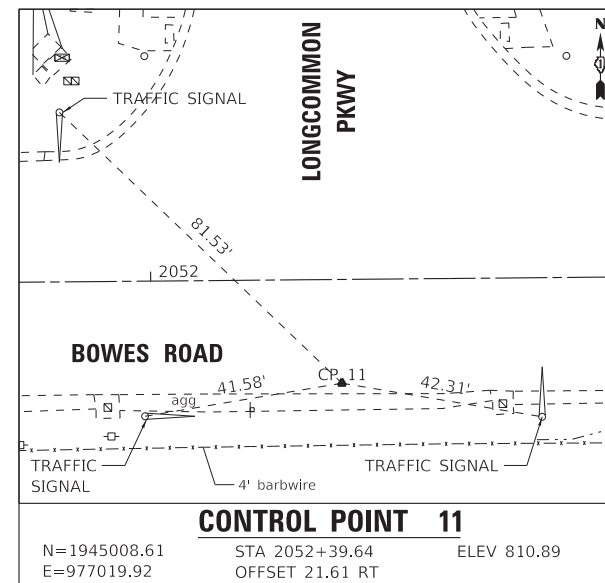
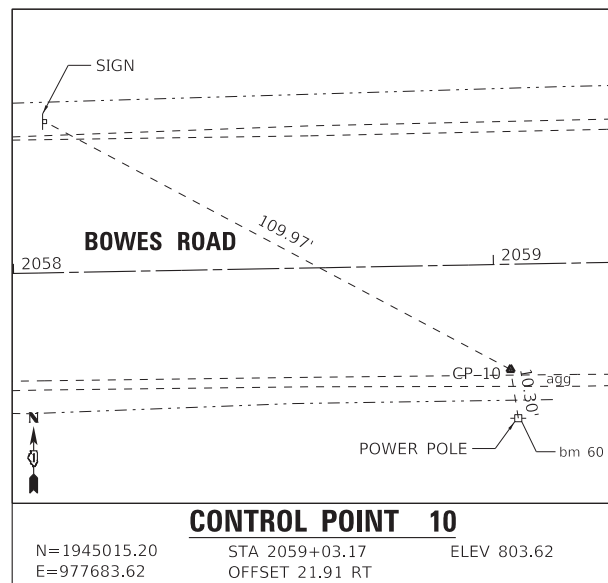
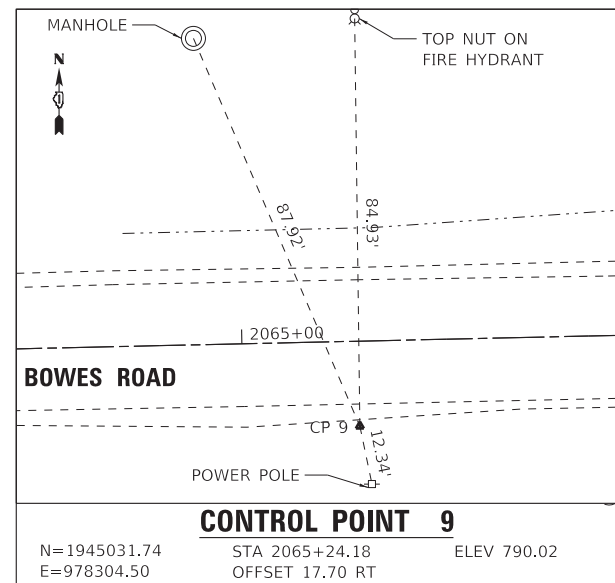
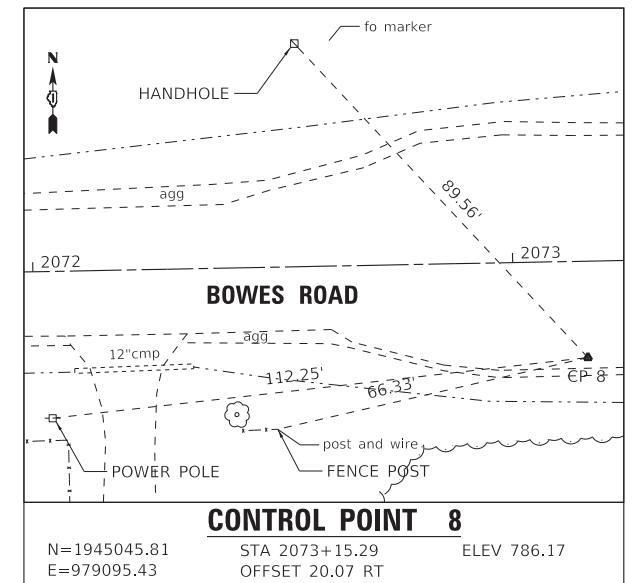
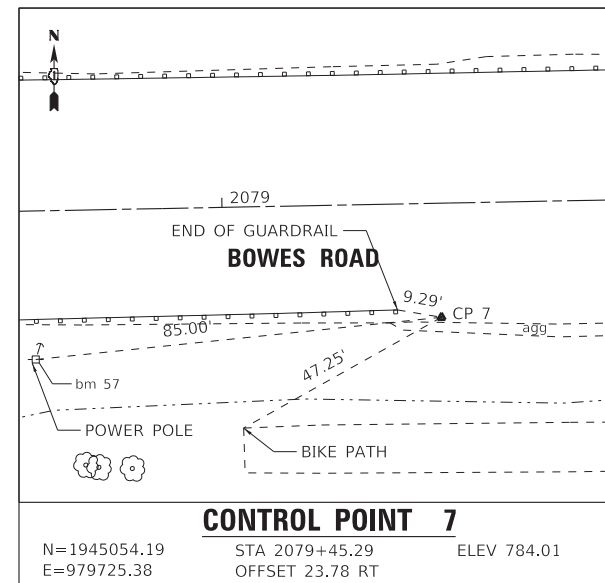
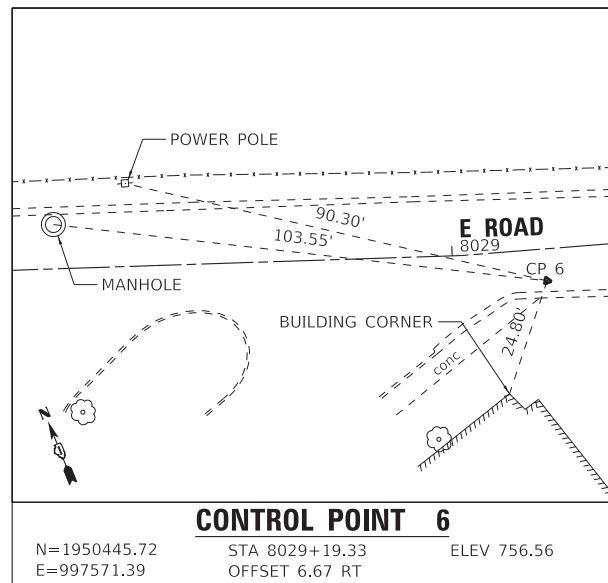
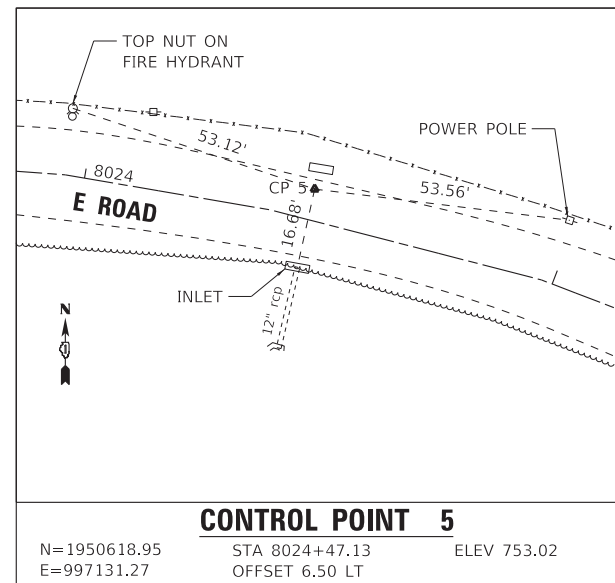
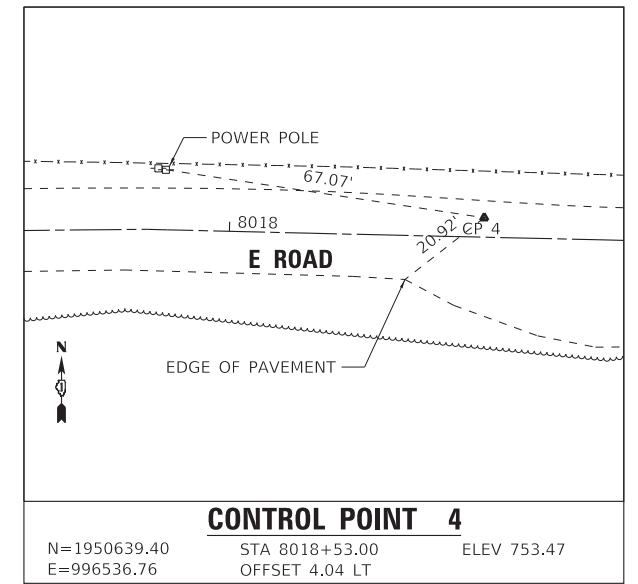
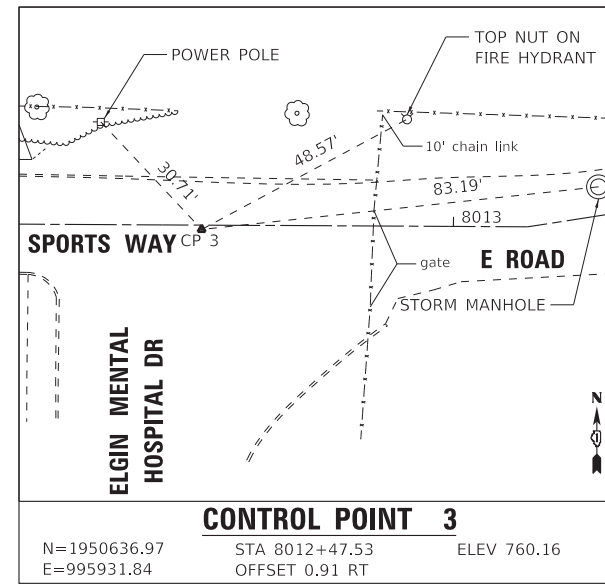
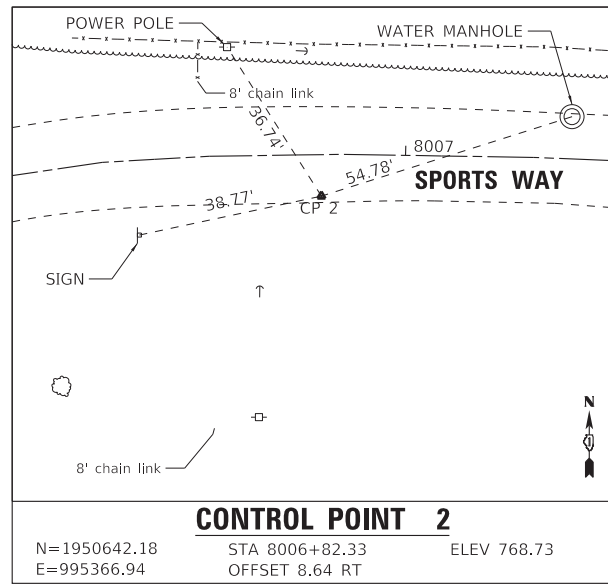
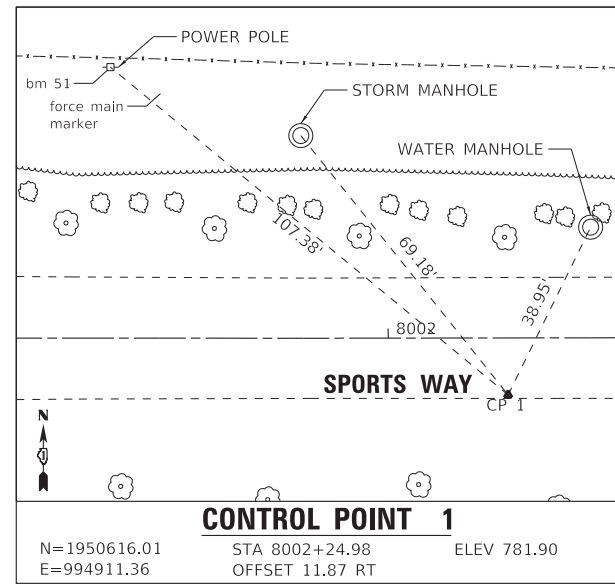
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND BENCHMARKS
SPORTS WAY, E ROAD

SCALE: 1" = 60' SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	32
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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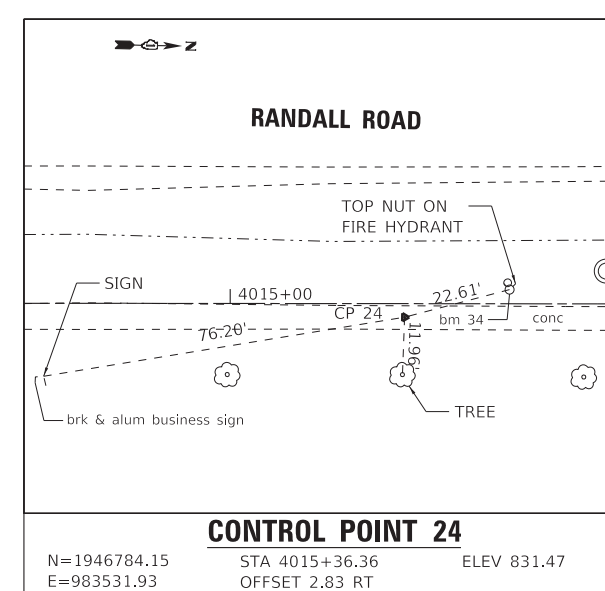
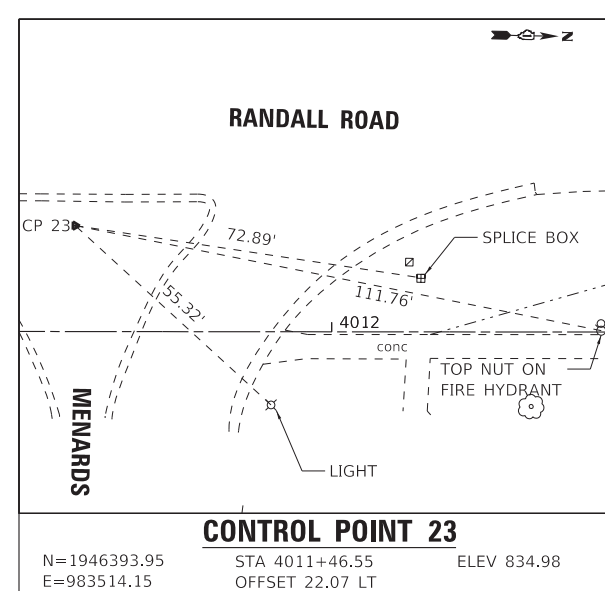
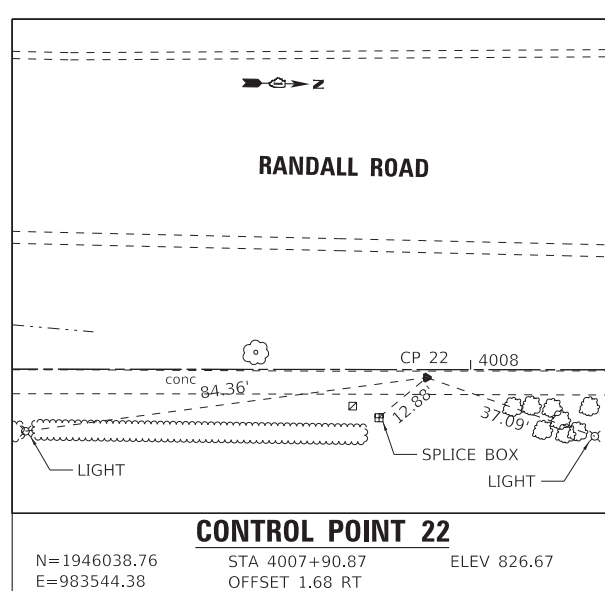
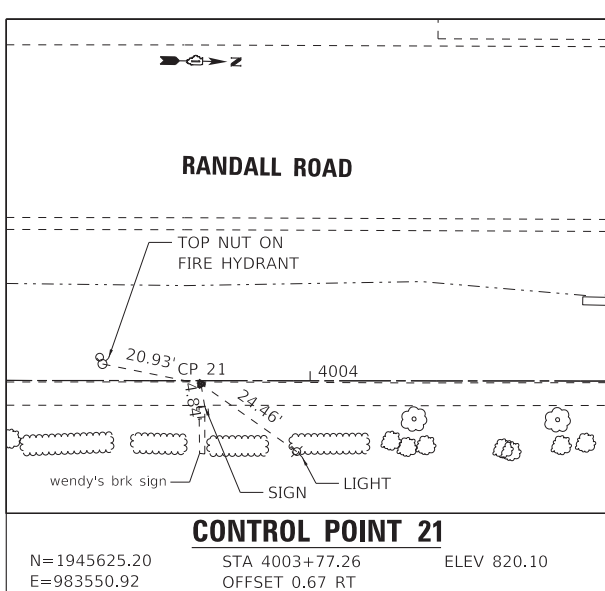
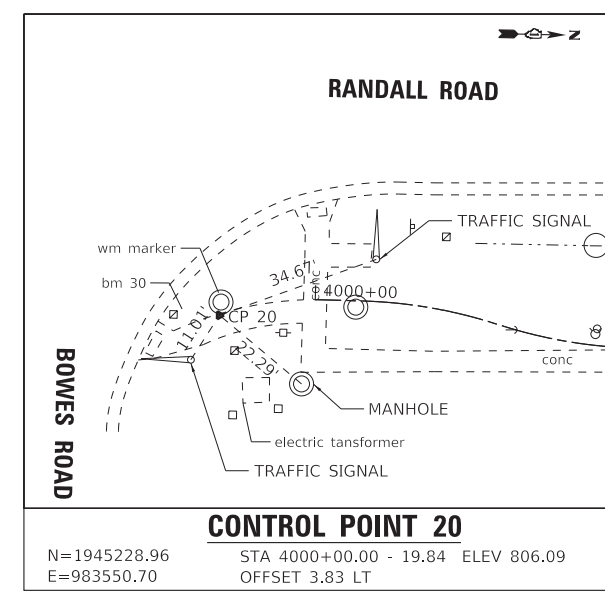
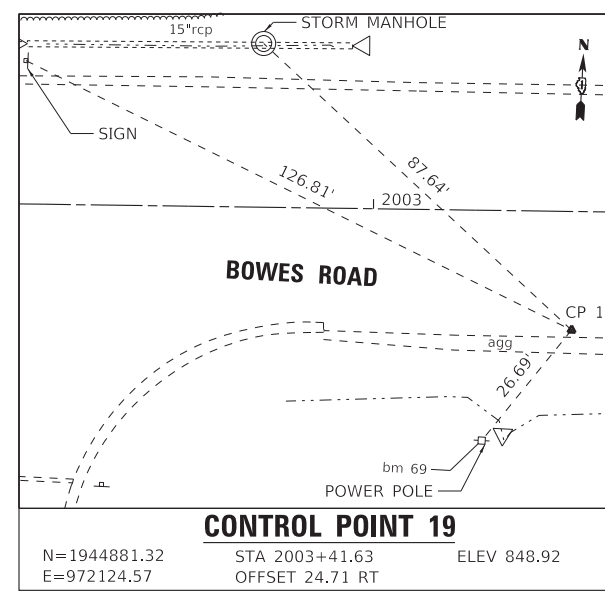
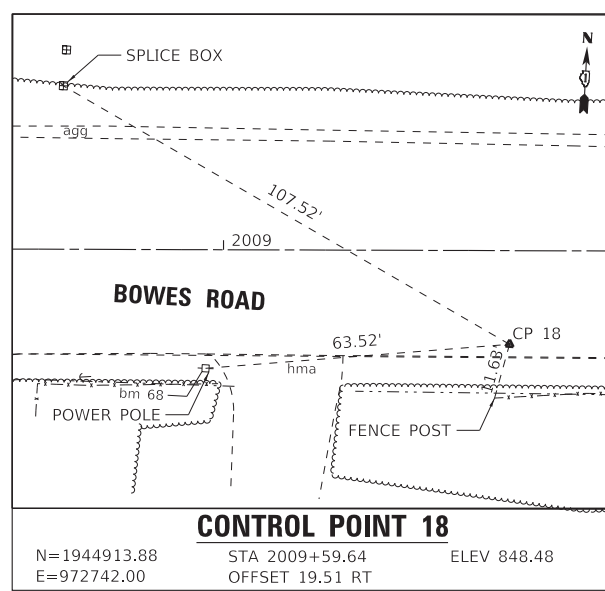
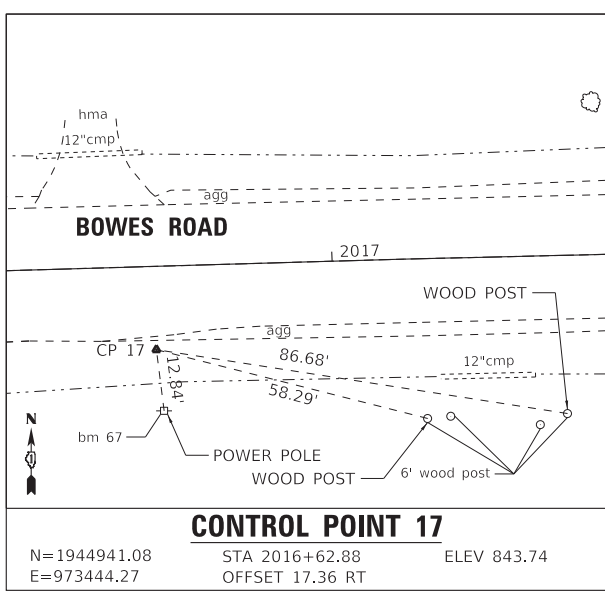
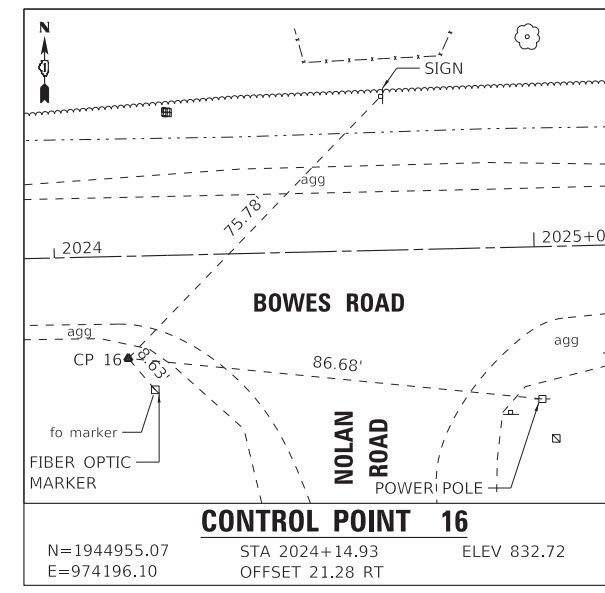
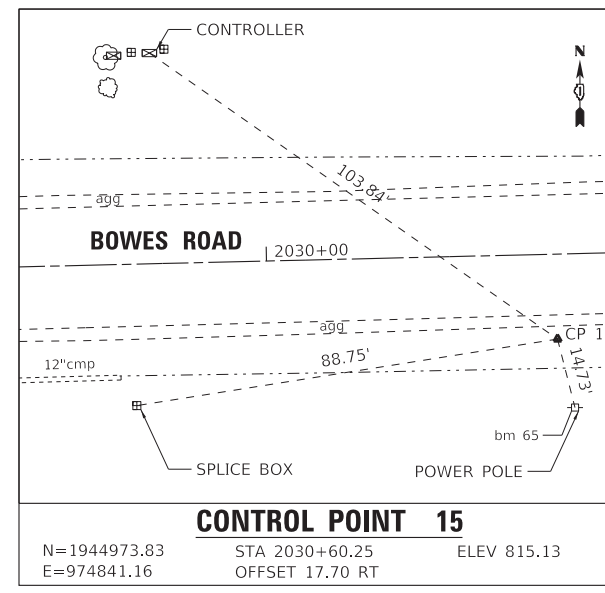
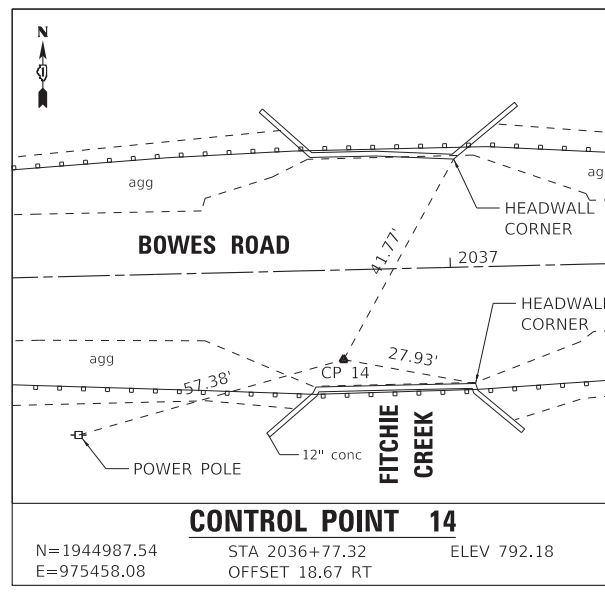
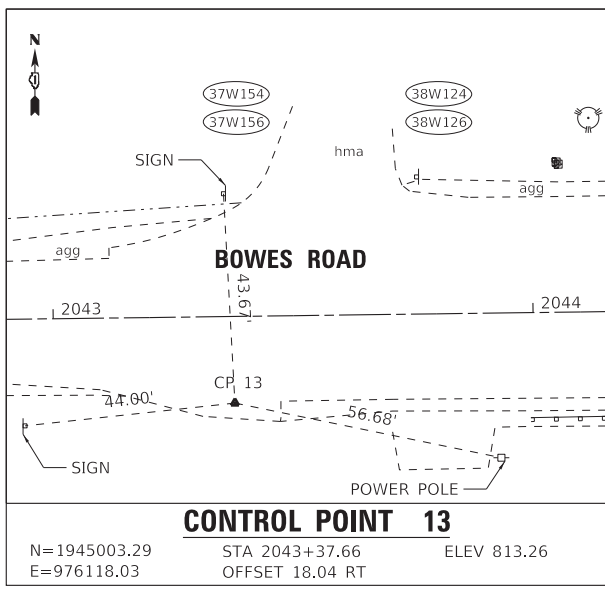
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	PLOT DATE = 3/20/2023	CHECKED - DJS	REVISED -
		DATE - 02-15-2023	FILE - 201808_SHT-AlignTies4.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TIES
 SCALE: 1" = 20'
 SHEET 1 OF 3 SHEETS
 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	33
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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USER NAME = kroberson	DESIGNED - CAC	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - KAR	REVISED -
PLOT DATE = 3/20/2023	CHECKED - DJS	REVISED -
	DATE - 02-15-2023	FILE - 201808_SHT-AlignTies4.dgn

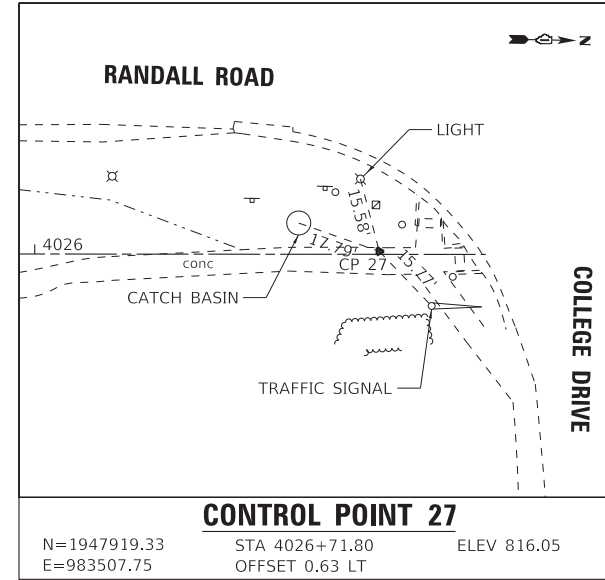
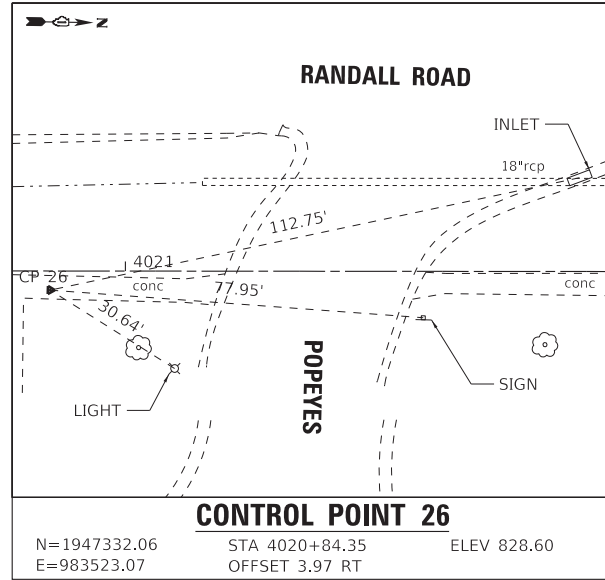
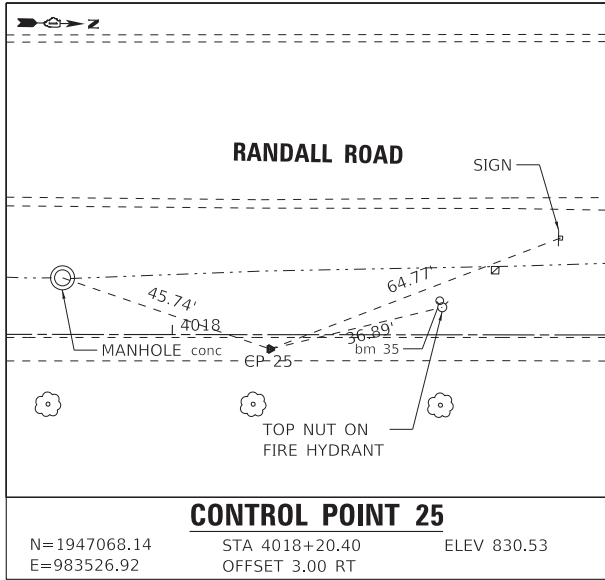
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 20'		SHEET 2 OF 3 SHEETS		STA. TO STA.	
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TIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	34
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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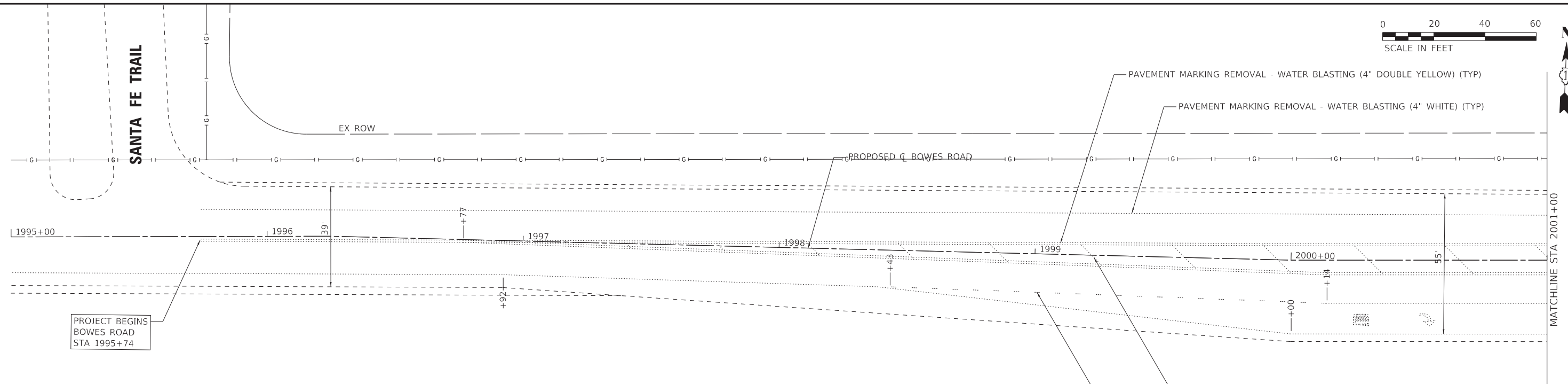
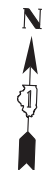


BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
	PLOT SCALE = 20.0000' / in.	DRAWN - KAR	REVISED -
	PLOT DATE = 3/20/2023	CHECKED - DJS	REVISED -
		DATE - 02-15-2023	FILE - 201808_SHT-AlignTies4.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TIES			
SCALE: 1" = 20'	SHEET 3	OF 3 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	35
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

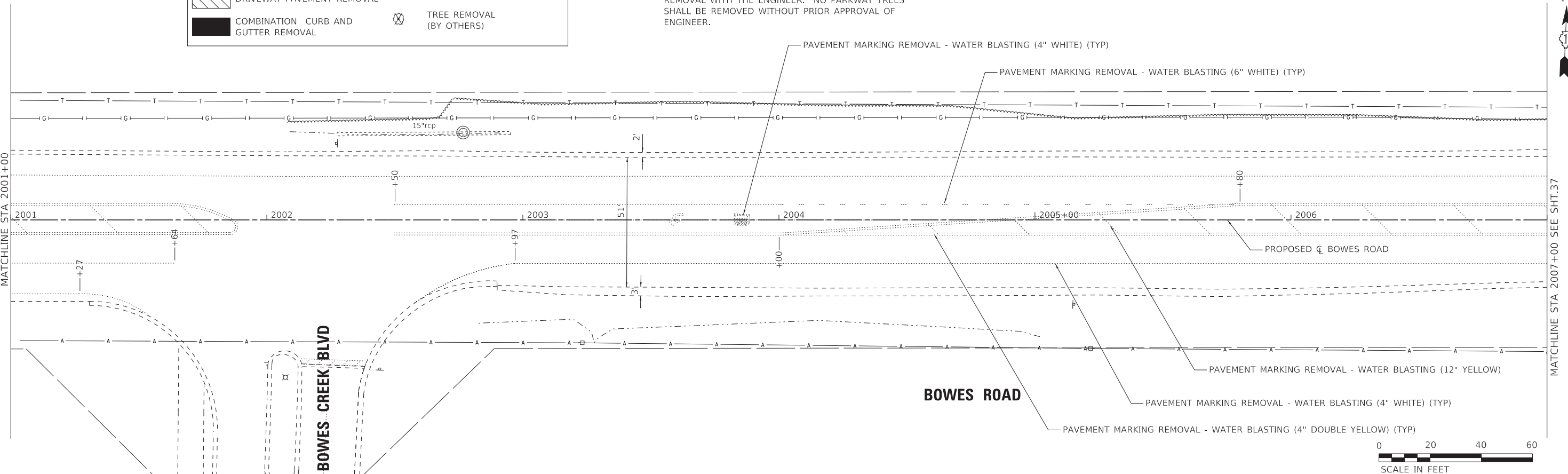


PROJECT BEGINS
BOWES ROAD
STA 1995+74

LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE SHOULDER REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL
	TEMPORARY FENCE
	GUARDRAIL REMOVAL
	TREE TRUNK PROTECTION, TREE ROOT PRUNING & TREE PRUNING
	TREE REMOVAL (BY OTHERS)

NOTES

1. SEE DRAINAGE AND UTILITY SHEETS FOR NOTES REGARDING UTILITY CONFLICTS.
2. SEE DRAINAGE AND UTILITY SHEETS FOR STRUCTURE ADJUSTMENTS.
3. THE CONTRACTOR SHALL COORDINATE PARKWAY TREE REMOVAL WITH THE ENGINEER. NO PARKWAY TREES SHALL BE REMOVED WITHOUT PRIOR APPROVAL OF ENGINEER.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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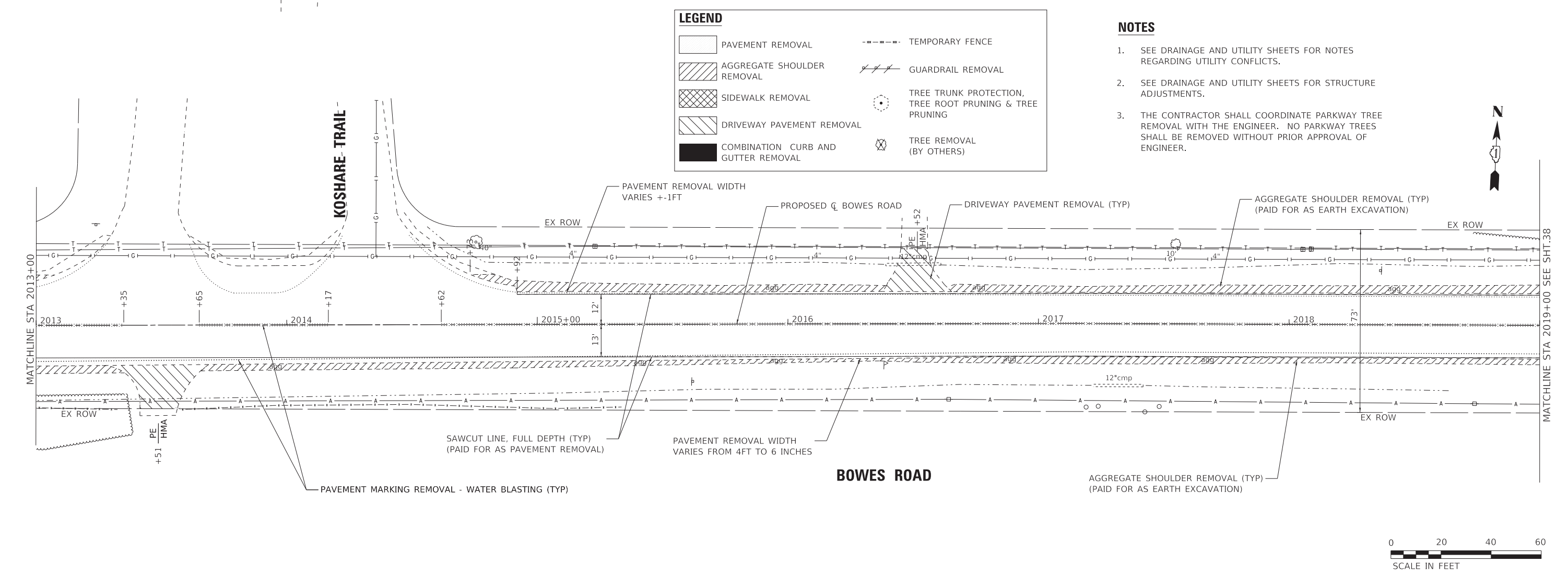
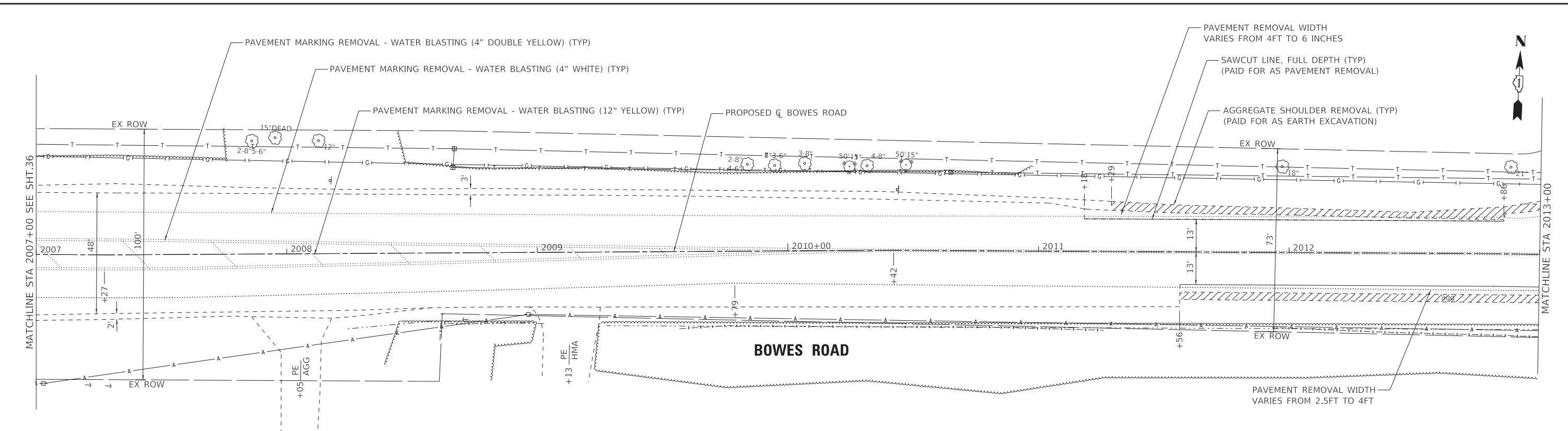
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
BOWES ROAD

SCALE: 1" = 20' SHEET 1 OF 8 SHEETS STA. 1995+00 TO STA. 2007+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	36
			CONTRACT NO. 61J55	
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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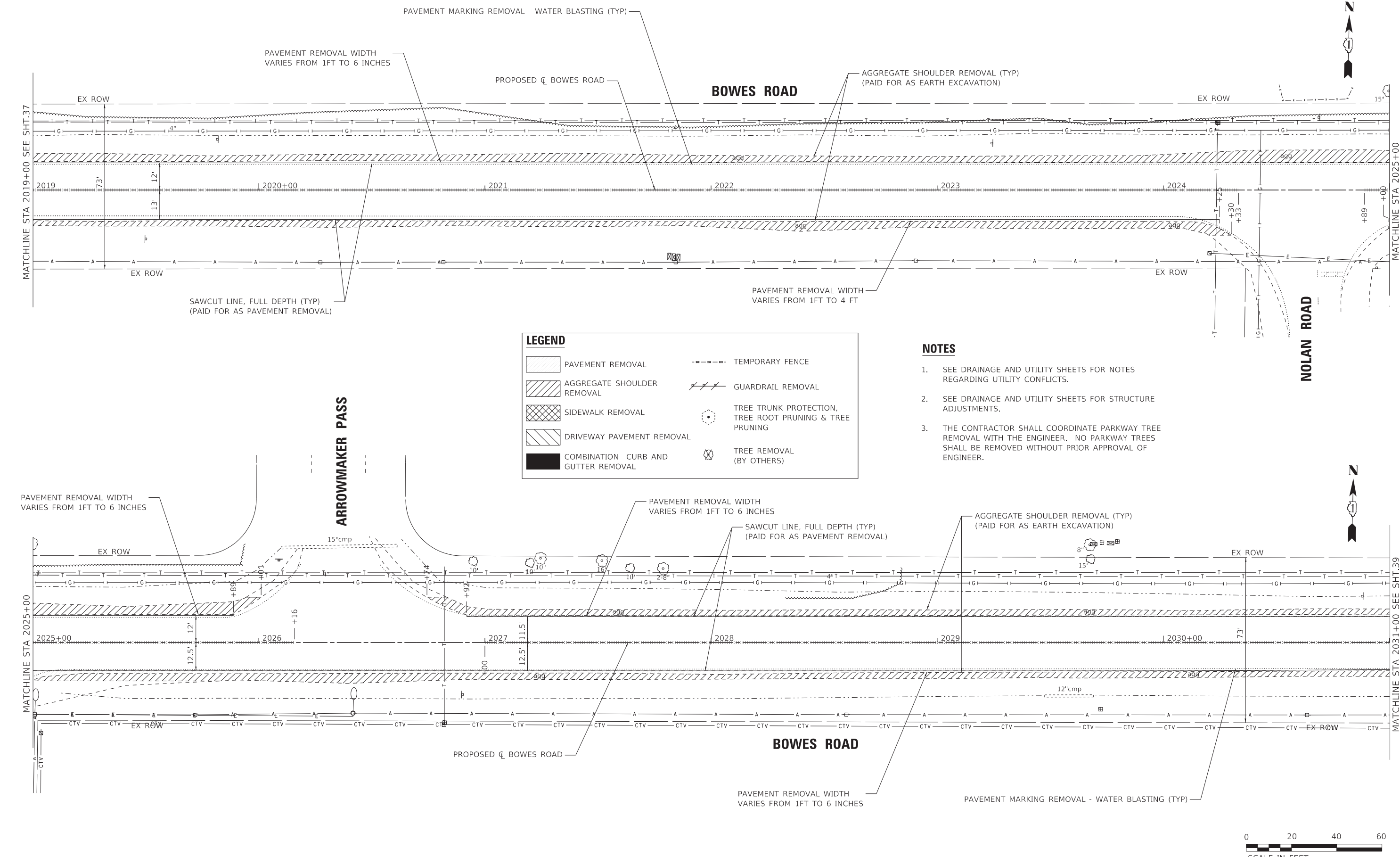


LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE SHOULDER REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL
	TEMPORARY FENCE
	GUARDRAIL REMOVAL
	TREE TRUNK PROTECTION, TREE ROOT PRUNING & TREE PRUNING
	TREE REMOVAL (BY OTHERS)

- NOTES**
- SEE DRAINAGE AND UTILITY SHEETS FOR NOTES REGARDING UTILITY CONFLICTS.
 - SEE DRAINAGE AND UTILITY SHEETS FOR STRUCTURE ADJUSTMENTS.
 - THE CONTRACTOR SHALL COORDINATE PARKWAY TREE REMOVAL WITH THE ENGINEER. NO PARKWAY TREES SHALL BE REMOVED WITHOUT PRIOR APPROVAL OF ENGINEER.

	USER NAME = kroberson	DESIGNED - CAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN BOWES ROAD			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -		SCALE: 1" = 20'	SHEET 2 OF 8 SHEETS	STA. 2007+00 TO STA. 2019+00	09-00176-00-BT	KANE	150	37	
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CONTRACT NO. 6.11J55												

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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LEGEND

	PAVEMENT REMOVAL		TEMPORARY FENCE
	AGGREGATE SHOULDER REMOVAL		GUARDRAIL REMOVAL
	SIDEWALK REMOVAL		TREE TRUNK PROTECTION, TREE ROOT PRUNING & TREE PRUNING
	DRIVEWAY PAVEMENT REMOVAL		TREE REMOVAL (BY OTHERS)
	COMBINATION CURB AND GUTTER REMOVAL		

- NOTES**
- SEE DRAINAGE AND UTILITY SHEETS FOR NOTES REGARDING UTILITY CONFLICTS.
 - SEE DRAINAGE AND UTILITY SHEETS FOR STRUCTURE ADJUSTMENTS.
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BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

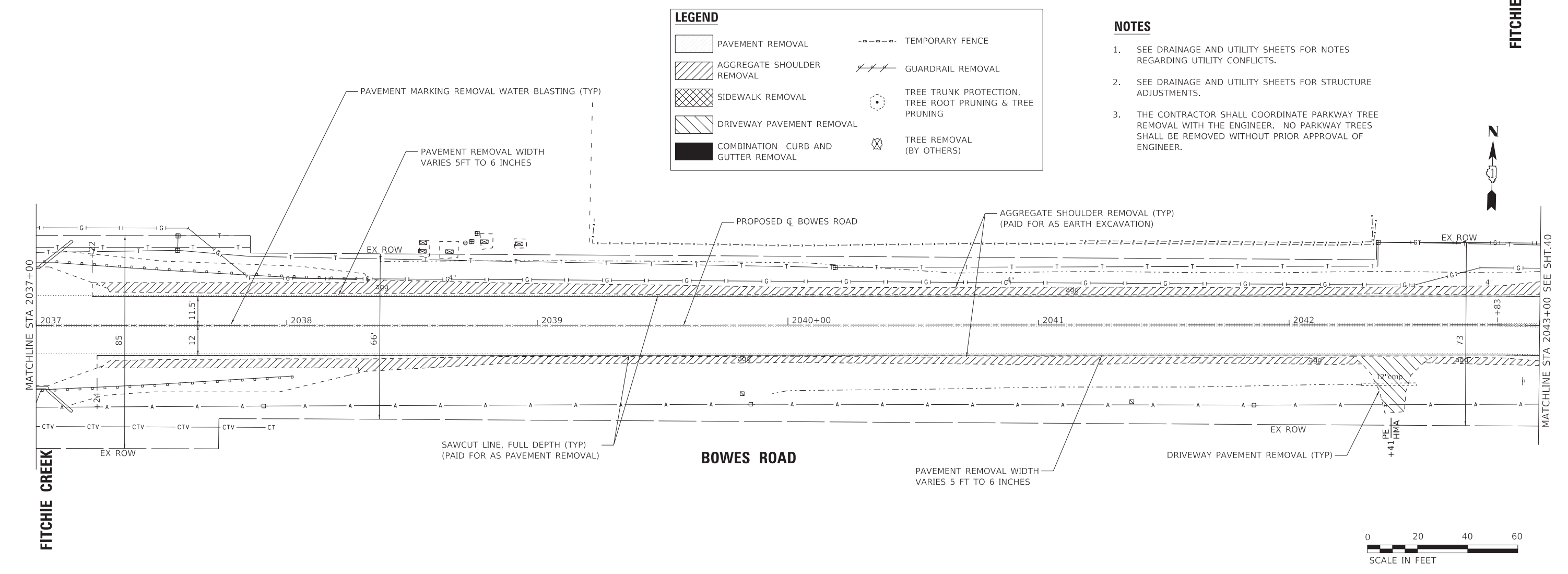
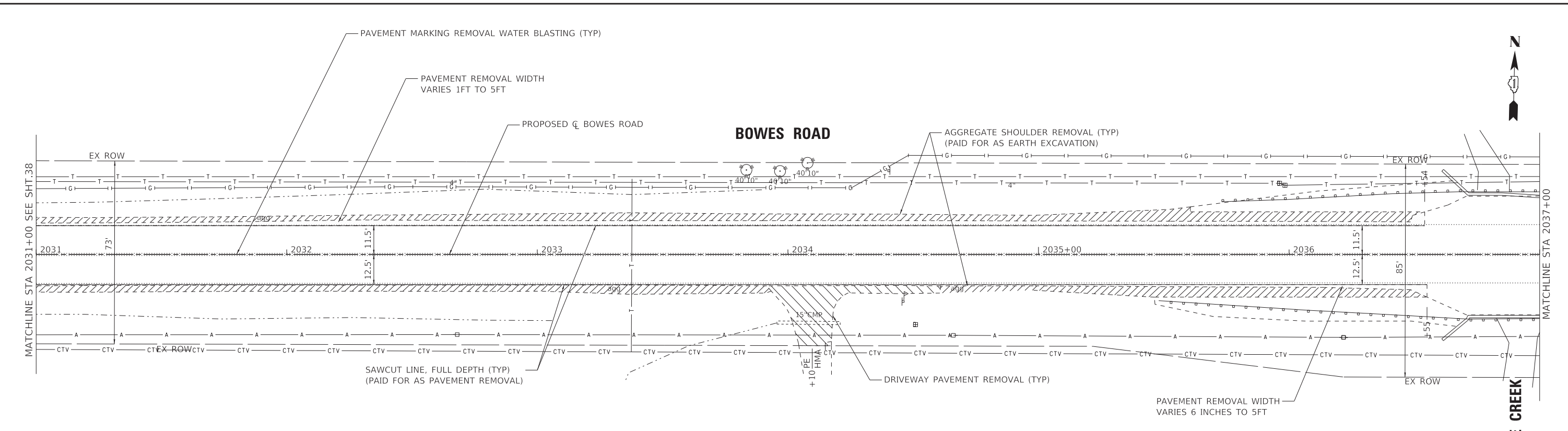
REMOVAL PLAN
BOWES ROAD

SCALE: 1" = 20' SHEET 3 OF 8 SHEETS STA. 2019+00 TO STA. 2031+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	38
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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LEGEND

	PAVEMENT REMOVAL		TEMPORARY FENCE
	AGGREGATE SHOULDER REMOVAL		GUARDRAIL REMOVAL
	SIDEWALK REMOVAL		TREE TRUNK PROTECTION, TREE ROOT PRUNING & TREE PRUNING
	DRIVEWAY PAVEMENT REMOVAL		TREE REMOVAL (BY OTHERS)
	COMBINATION CURB AND GUTTER REMOVAL		

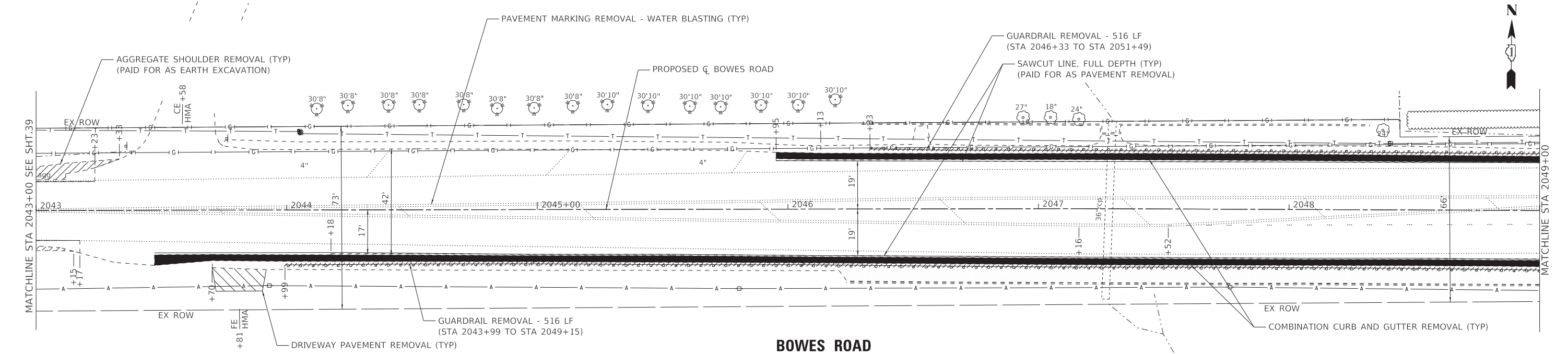
NOTES

1. SEE DRAINAGE AND UTILITY SHEETS FOR NOTES REGARDING UTILITY CONFLICTS.
2. SEE DRAINAGE AND UTILITY SHEETS FOR STRUCTURE ADJUSTMENTS.
3. THE CONTRACTOR SHALL COORDINATE PARKWAY TREE REMOVAL WITH THE ENGINEER. NO PARKWAY TREES SHALL BE REMOVED WITHOUT PRIOR APPROVAL OF ENGINEER.



BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN BOWES ROAD			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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							ILLINOIS FED. AID PROJECT 7FF8(480)					

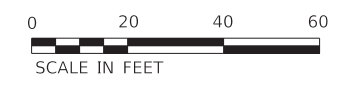
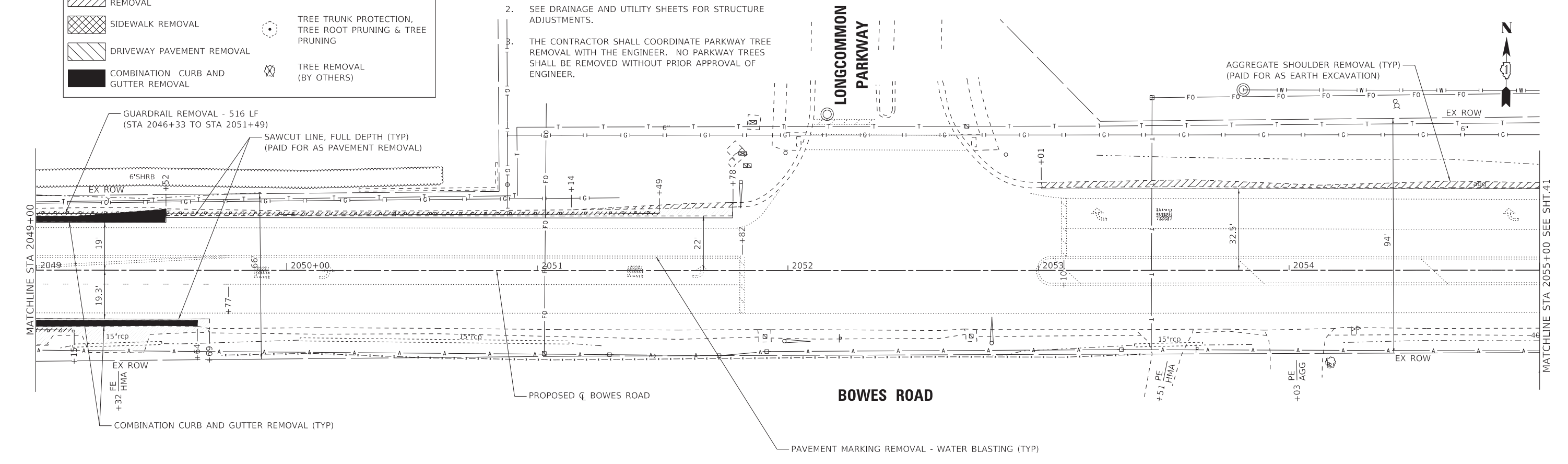
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LEGEND

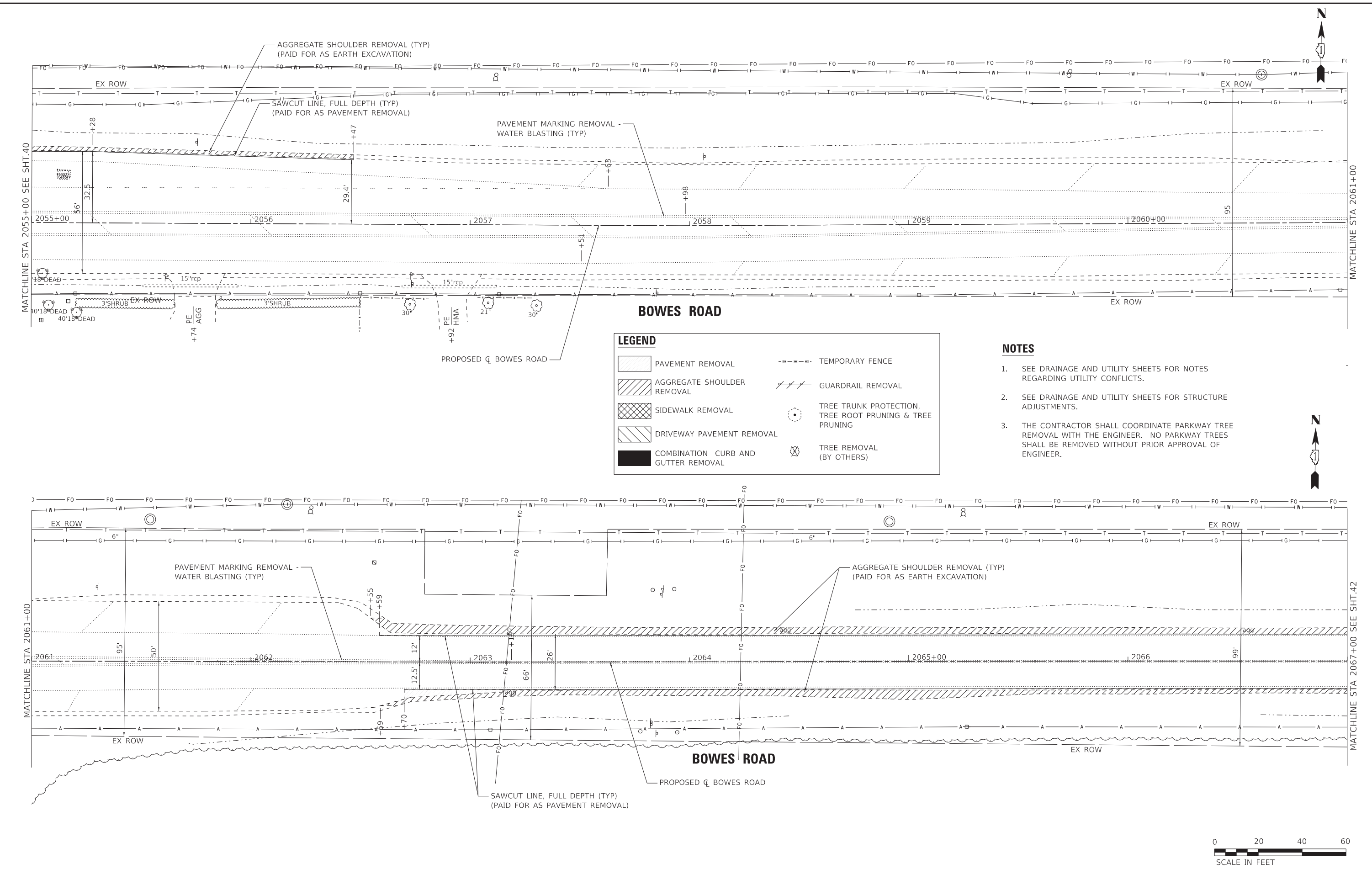
	PAVEMENT REMOVAL		TEMPORARY FENCE
	AGGREGATE SHOULDER REMOVAL		GUARDRAIL REMOVAL
	SIDEWALK REMOVAL		TREE TRUNK PROTECTION, TREE ROOT PRUNING & TREE PRUNING
	DRIVEWAY PAVEMENT REMOVAL		TREE REMOVAL (BY OTHERS)
	COMBINATION CURB AND GUTTER REMOVAL		

- NOTES**
- SEE DRAINAGE AND UTILITY SHEETS FOR NOTES REGARDING UTILITY CONFLICTS.
 - SEE DRAINAGE AND UTILITY SHEETS FOR STRUCTURE ADJUSTMENTS.
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BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN BOWES ROAD			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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					SCALE: 1" = 20'	SHEET 5 OF 8 SHEETS	STA. 2043+00 TO STA. 2055+00					

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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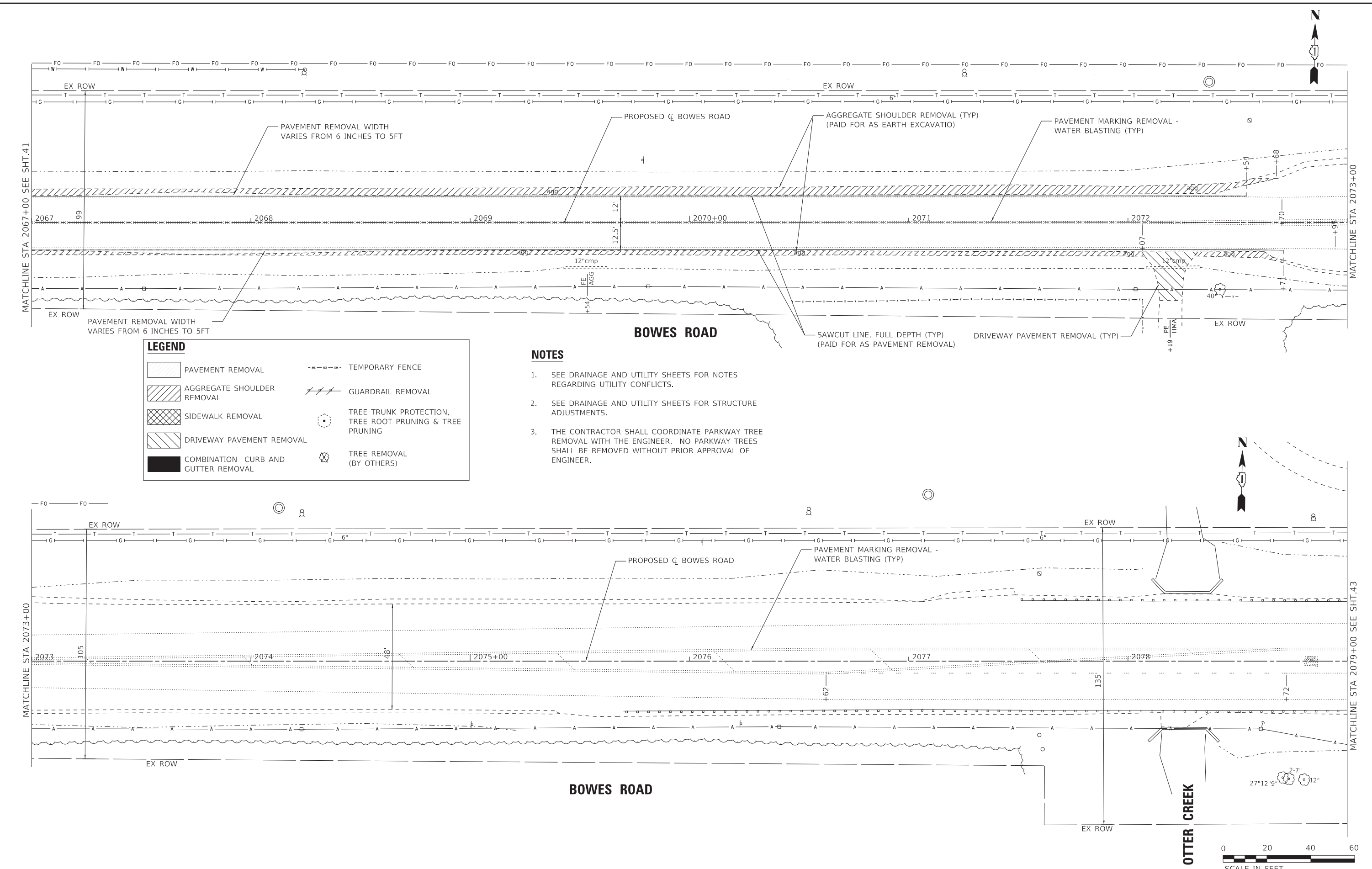
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DRAWN - KAR	REVISOR -	
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
BOWES ROAD
 SCALE: 1" = 20' SHEET 6 OF 8 SHEETS STA. 2055+00 TO STA. 2067+00

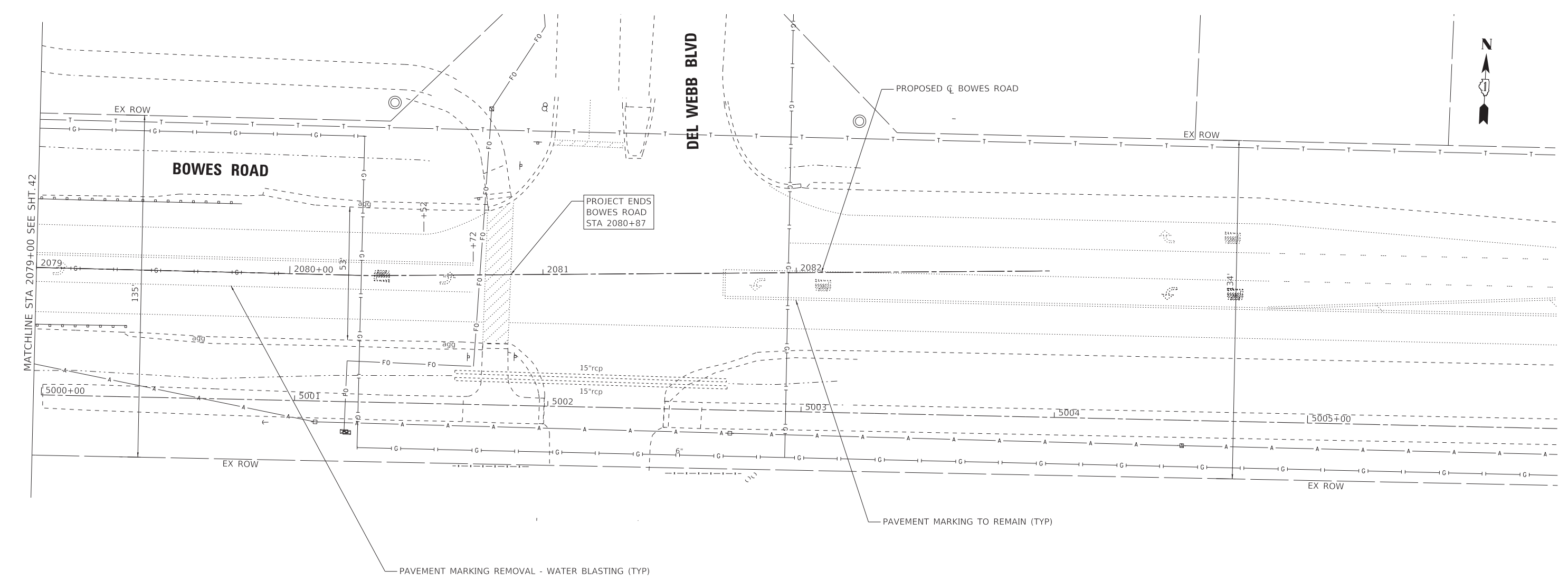
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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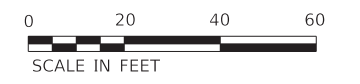
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								ILLINOIS	FED. AID PROJECT	7FF8(480)		

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE SHOULDER REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL
	TEMPORARY FENCE
	GUARDRAIL REMOVAL
	TREE TRUNK PROTECTION, TREE ROOT PRUNING & TREE PRUNING
	TREE REMOVAL (BY OTHERS)

- NOTES**
- SEE DRAINAGE AND UTILITY SHEETS FOR NOTES REGARDING UTILITY CONFLICTS.
 - SEE DRAINAGE AND UTILITY SHEETS FOR STRUCTURE ADJUSTMENTS.
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BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
BOWES ROAD

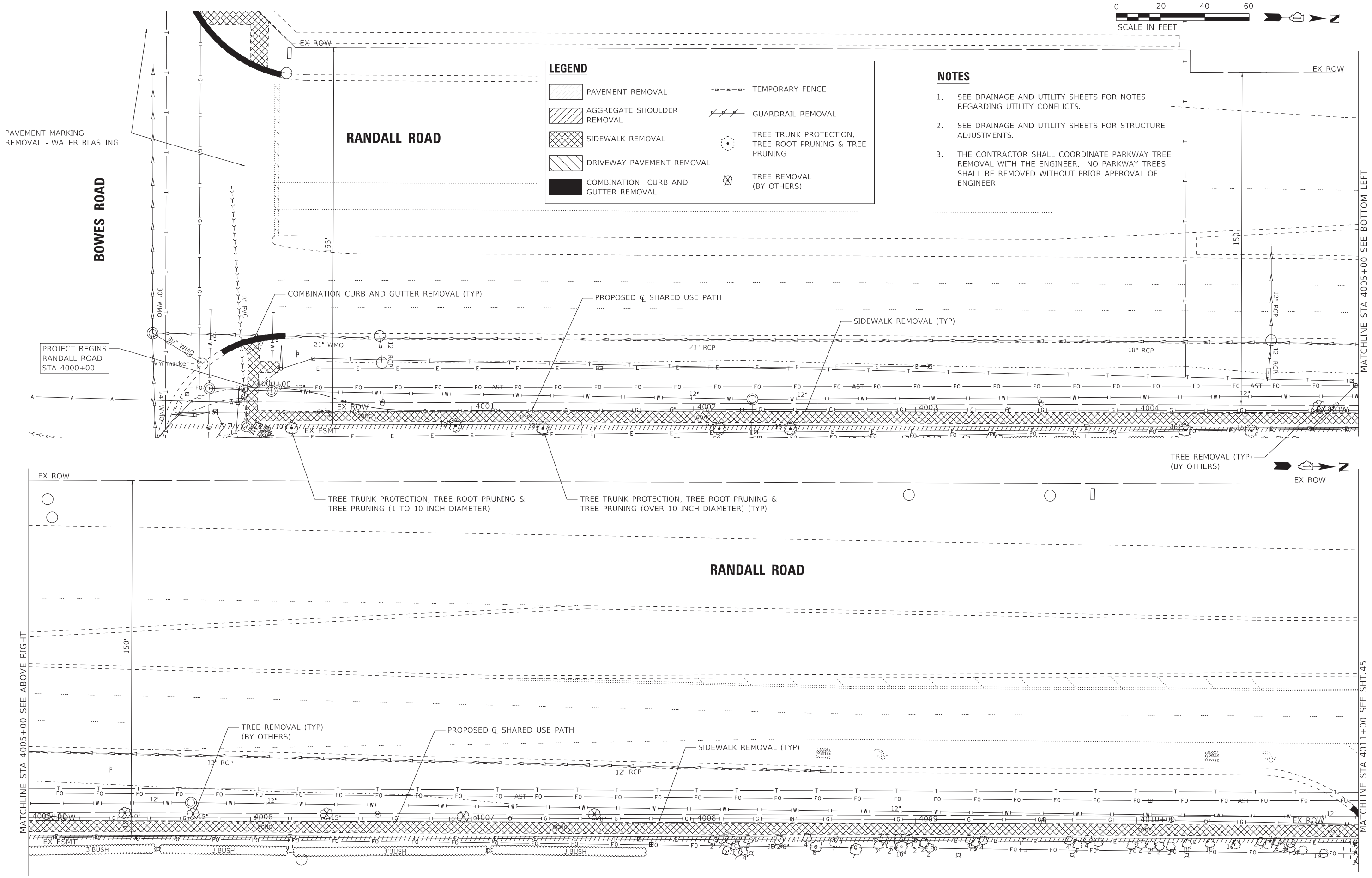
SCALE: 1" = 20' SHEET 8 OF 8 SHEETS STA. 2079+00 TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	43
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE SHOULDER REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL
	TEMPORARY FENCE
	GUARDRAIL REMOVAL
	TREE TRUNK PROTECTION, TREE ROOT PRUNING & TREE PRUNING
	TREE REMOVAL (BY OTHERS)

- NOTES**
- SEE DRAINAGE AND UTILITY SHEETS FOR NOTES REGARDING UTILITY CONFLICTS.
 - SEE DRAINAGE AND UTILITY SHEETS FOR STRUCTURE ADJUSTMENTS.
 - THE CONTRACTOR SHALL COORDINATE PARKWAY TREE REMOVAL WITH THE ENGINEER. NO PARKWAY TREES SHALL BE REMOVED WITHOUT PRIOR APPROVAL OF ENGINEER.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023
 FILE NAME: P:\ELG\CADD\Sheets\201808_SHT-REM-Randall_01.dgn

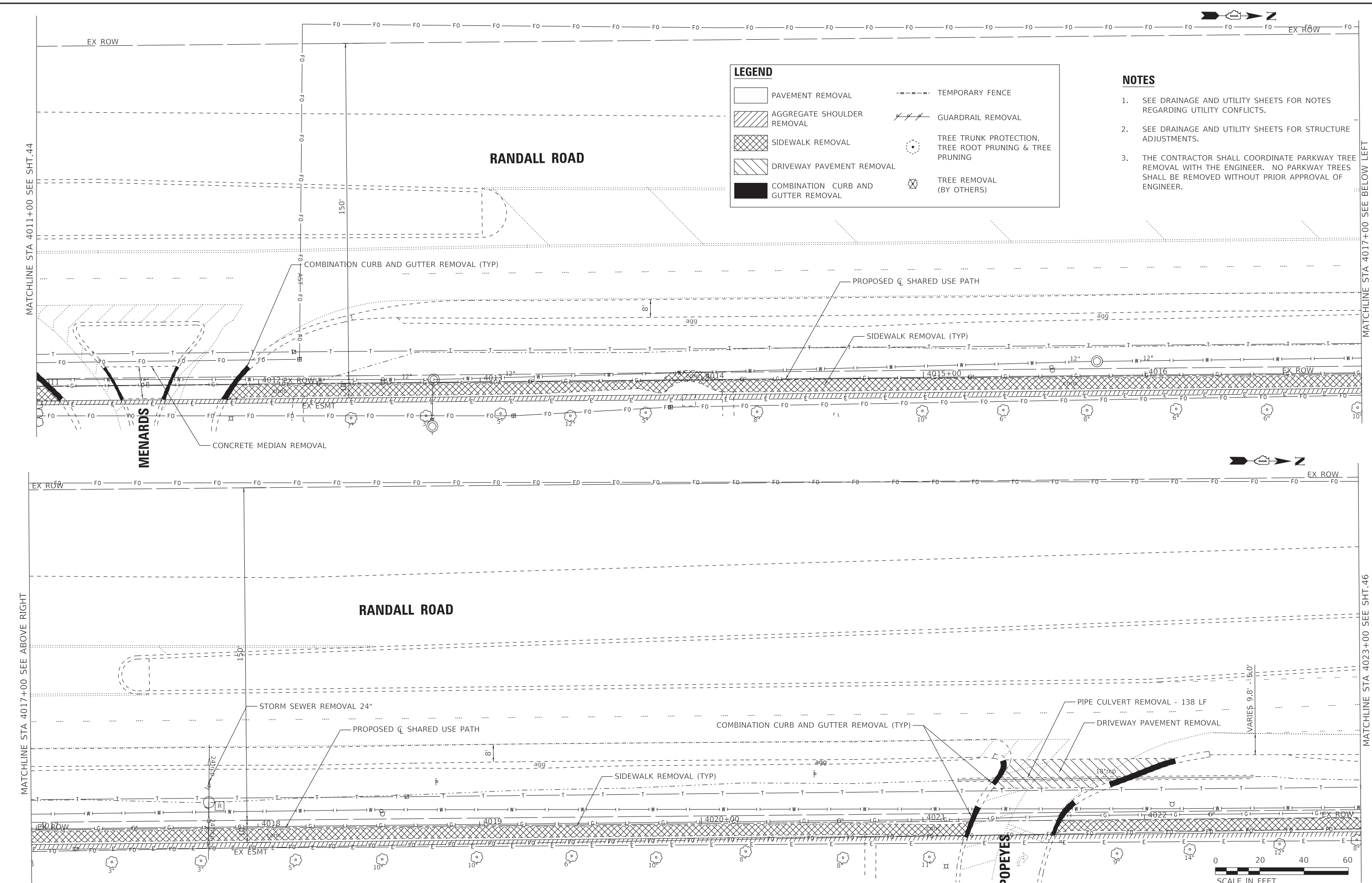
BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
	PLOT SCALE = 20.0000' / in.	DRAWN - KAR	REVISED -
	PLOT DATE = 3/20/2023	CHECKED - DJS	REVISED -
		DATE - 02-15-2023	FILE - 201808_SHT-REM-Randall_01.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

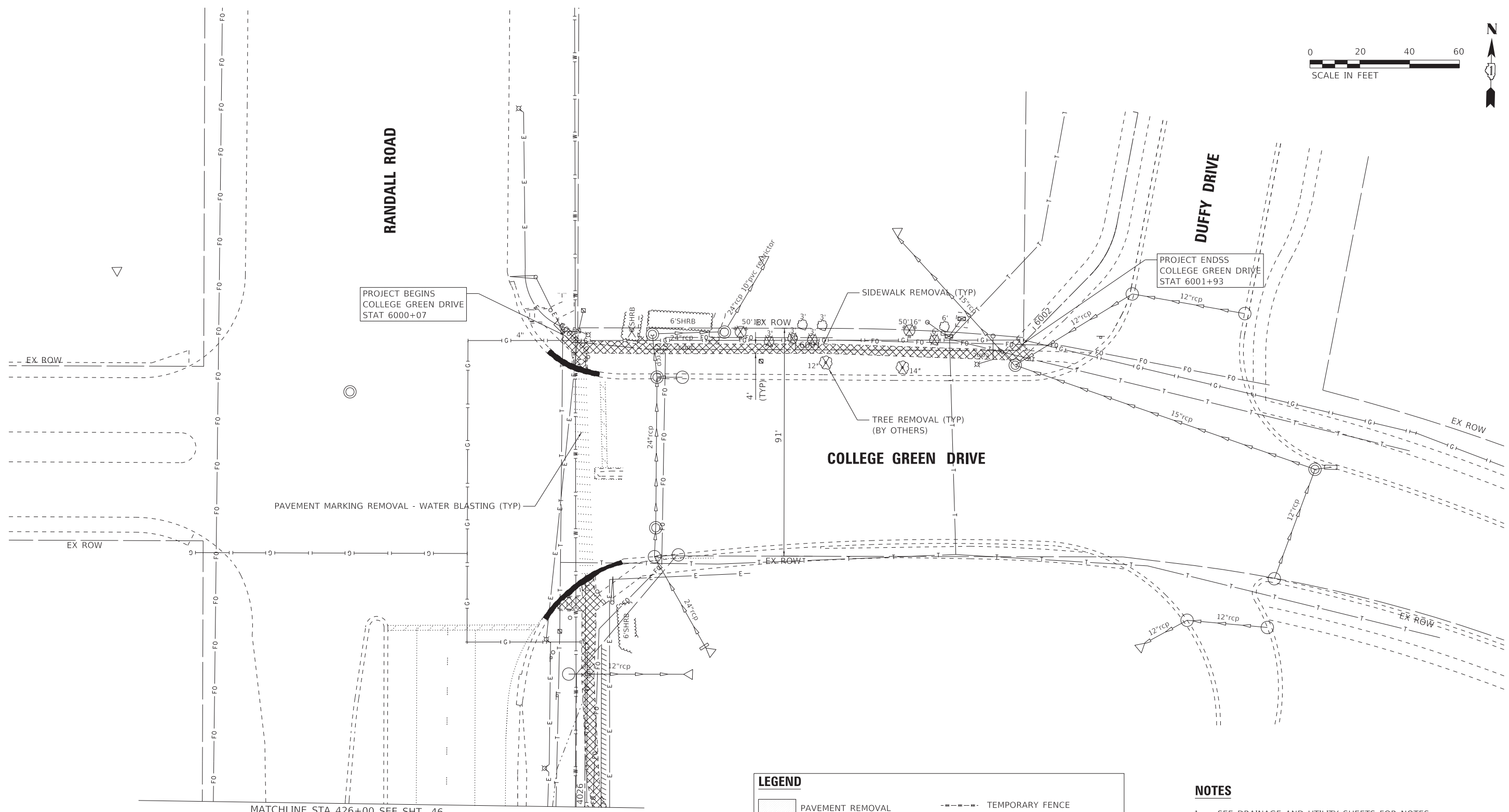
REMOVAL PLAN		
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE		
SCALE: 1" = 20'	SHEET 1 OF 3 SHEETS	STA. 4000+00 TO STA. 4011+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	44
			CONTRACT NO. 61J55	
		ILLINOIS	FED. AID PROJECT 7FF(8480)	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-01121 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023
 FILE NAME: P:\ELG\CAD\201808-Bike Route - 4 Ph II\CADD\Sheets\201808_SHT-REM-Randall_02.dgn



BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20.0000' / in.	CHECKED - DJS	REVISED -		SCALE: 1" = 20'	SHEET 2 OF 3 SHEETS	STA. 4011+00 TO STA. 4023+00	09-00176-00-BT	KANE	150	45
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-REM-Randall_02.dgn					CONTRACT NO. 61J55		ILLINOIS FED. AID PROJECT 7FFB(480)		



MATCHLINE STA 426+00 SEE SHT. 46

LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE SHOULDER REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL
	TEMPORARY FENCE
	GUARDRAIL REMOVAL
	TREE TRUNK PROTECTION, TREE ROOT PRUNING & TREE PRUNING
	TREE REMOVAL (BY OTHERS)

- NOTES**
- SEE DRAINAGE AND UTILITY SHEETS FOR NOTES REGARDING UTILITY CONFLICTS.
 - SEE DRAINAGE AND UTILITY SHEETS FOR STRUCTURE ADJUSTMENTS.
 - THE CONTRACTOR SHALL COORDINATE PARKWAY TREE REMOVAL WITH THE ENGINEER. NO PARKWAY TREES SHALL BE REMOVED WITHOUT PRIOR APPROVAL OF ENGINEER.

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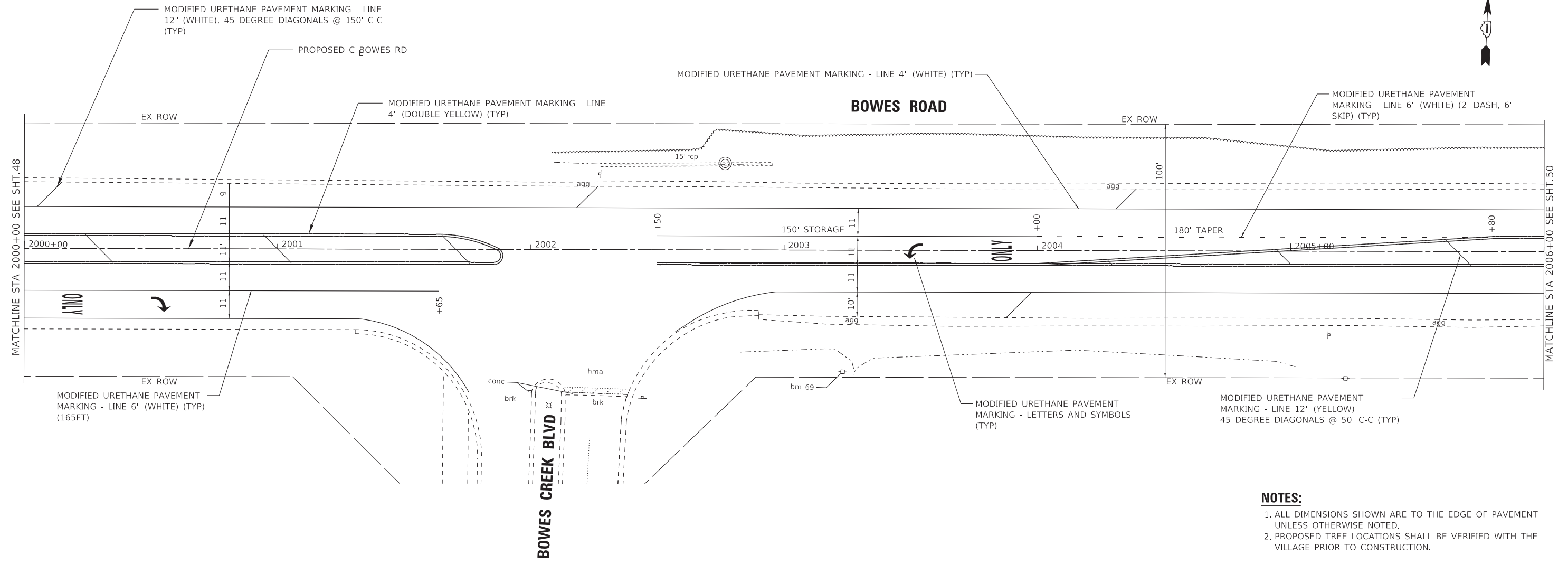


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	DRAWN - KAR	REVISED -
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PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-REM-College Green_01.dgn

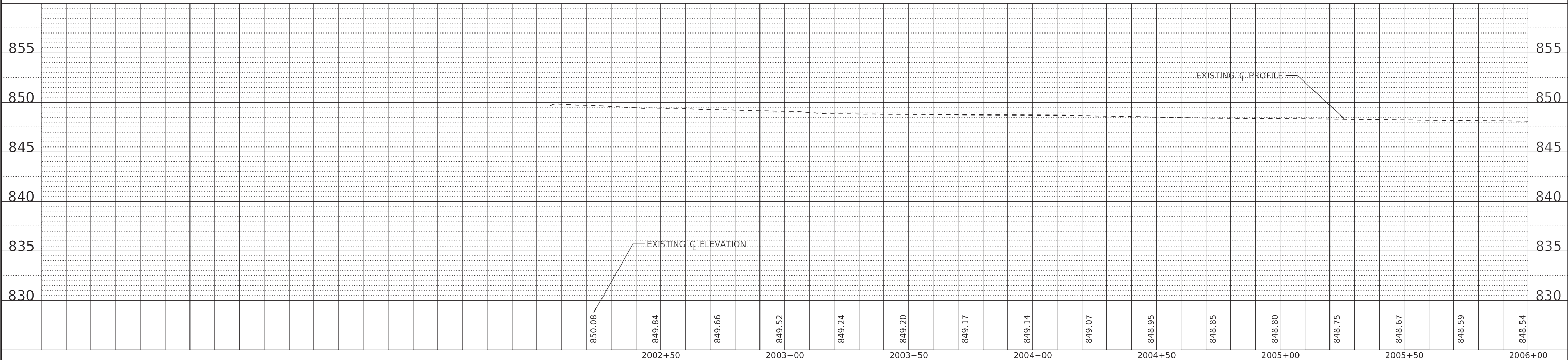
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN	
COLLEGE GREEN DRIVE	
SCALE: 1" = 20'	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	47
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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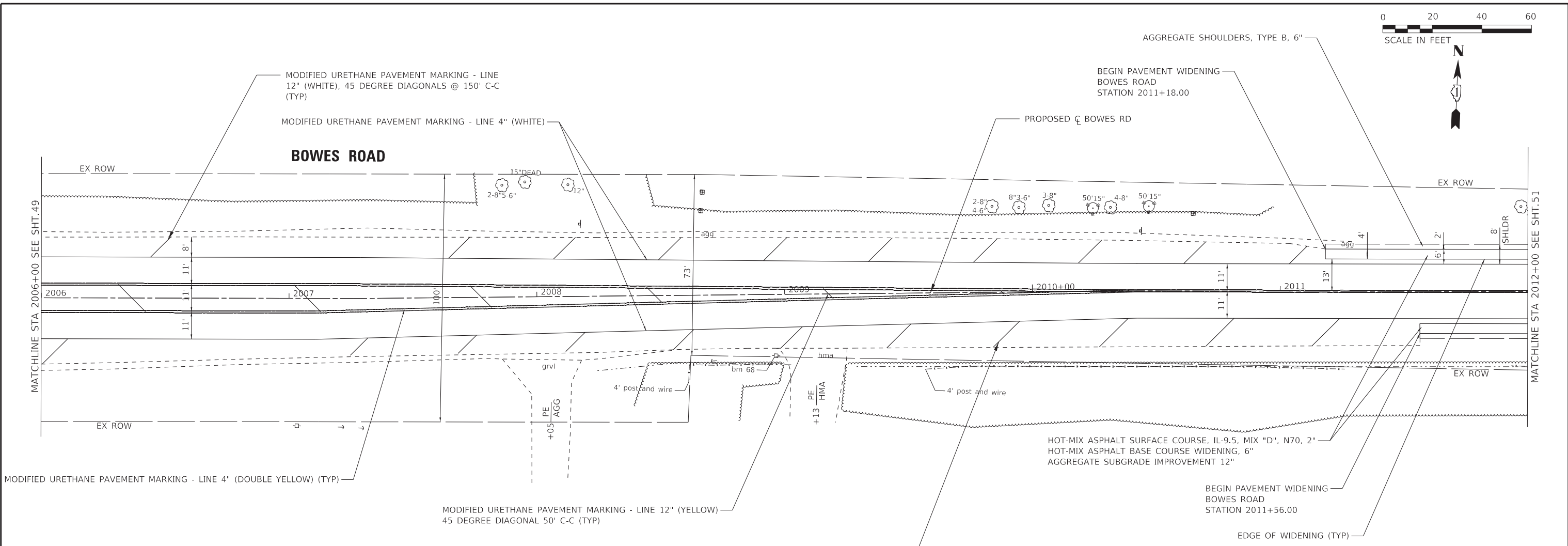
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	DRAWN -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

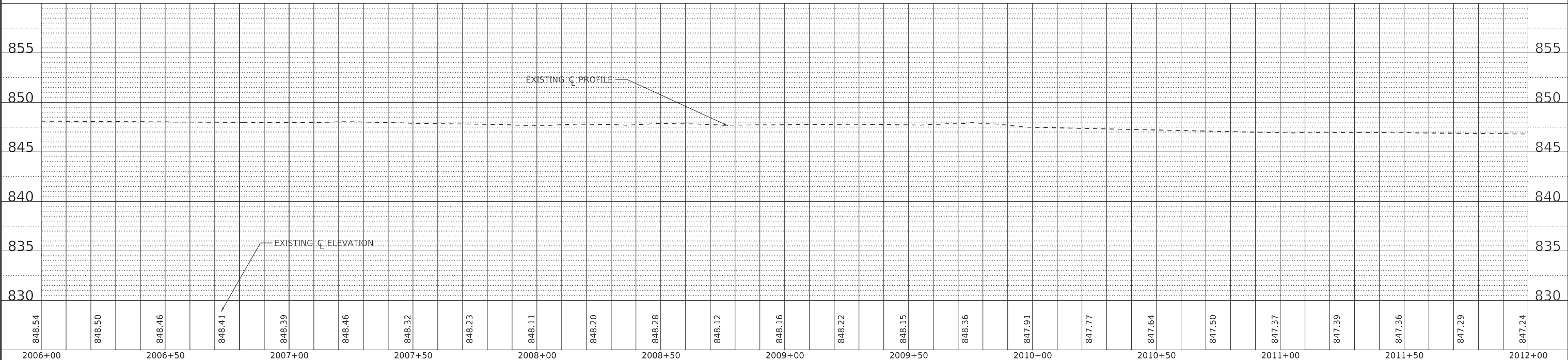
**PLAN AND PROFILE
BOWES CREEK - BOWES CREEK ROAD TO DEL WEBB BLVD**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	49
CONTRACT NO. 61J55				
ILLINOIS		FED. AID PROJECT 7FF8(480)		

SCALE: 1" = 20' SHEET 2 OF 15 SHEETS STA. 2000+00 TO STA. 2006+00



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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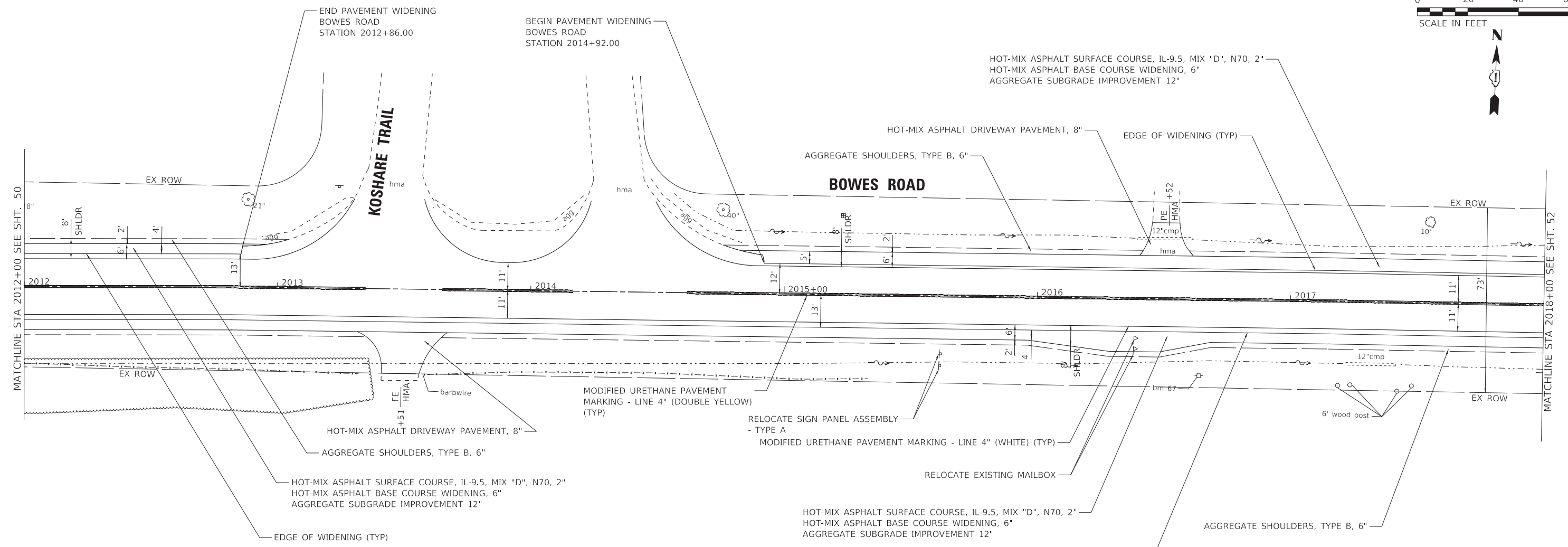
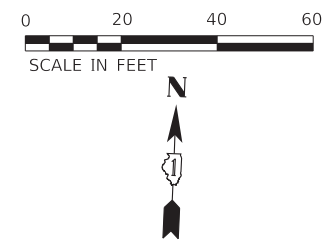
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

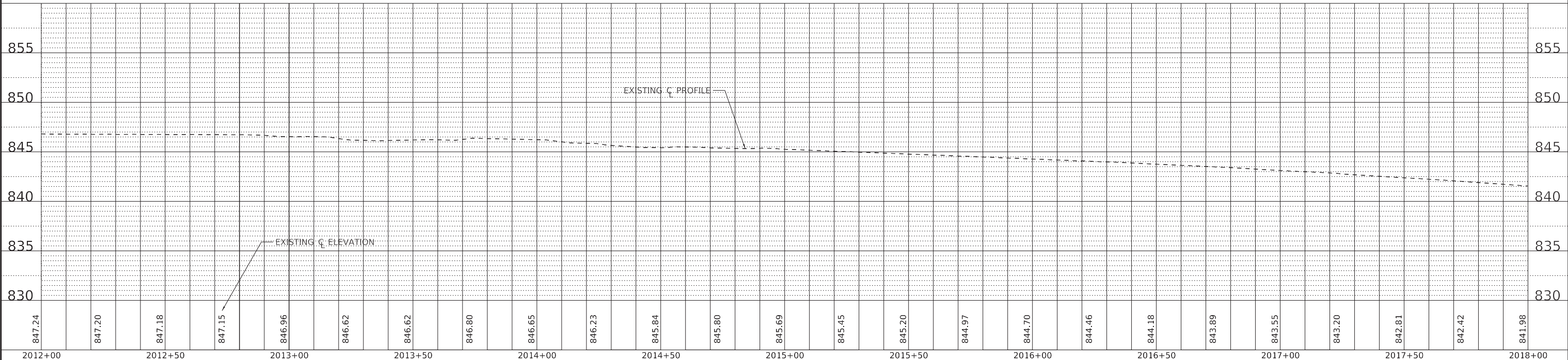
**PLAN AND PROFILE
BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD**

SCALE: 1" = 20' SHEET 3 OF 15 SHEETS STA. 2006+00 TO STA. 2012+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	50
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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847.24	847.20	847.18	847.15	846.96	846.62	846.62	846.80	846.65	846.23	845.84	845.80	845.69	845.45	845.20	844.97	844.70	844.46	844.18	843.89	843.55	843.20	842.81	842.42	841.98	
2012+00	2012+50	2013+00	2013+50	2014+00	2014+50	2015+00	2015+50	2016+00	2016+50	2017+00	2017+50	2018+00													

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

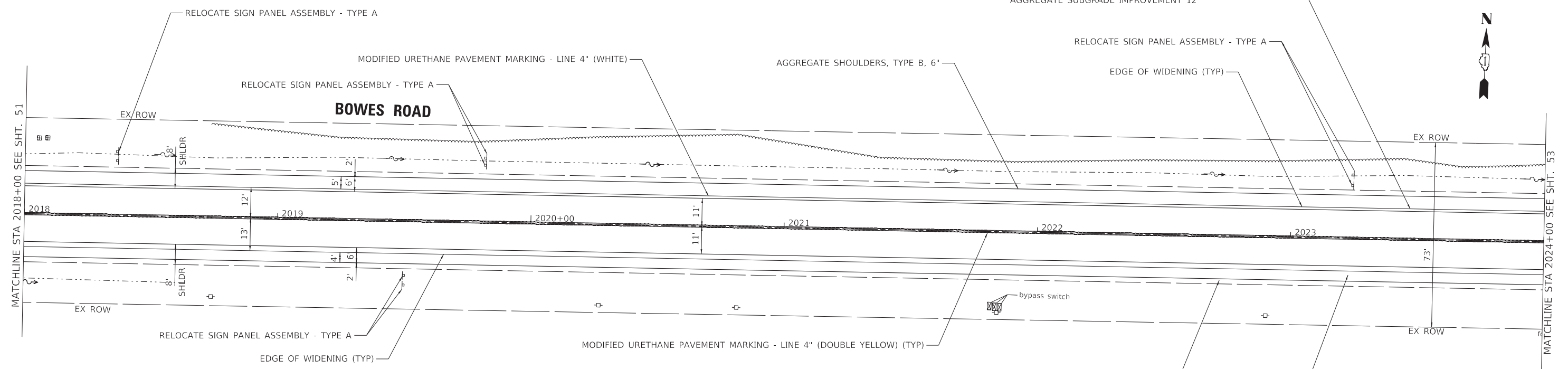
PLAN AND PROFILE
BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD
 SCALE: 1" = 20' SHEET 4 OF 15 SHEETS STA. 2012+00 TO STA. 2018+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	51
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



USER NAME = kroberson	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/20/2023	CHECKED -	REVISED -
	DATE - 02-15-2023	FILE - 201808_SHT-PlanProf-Bowes_04.dgn

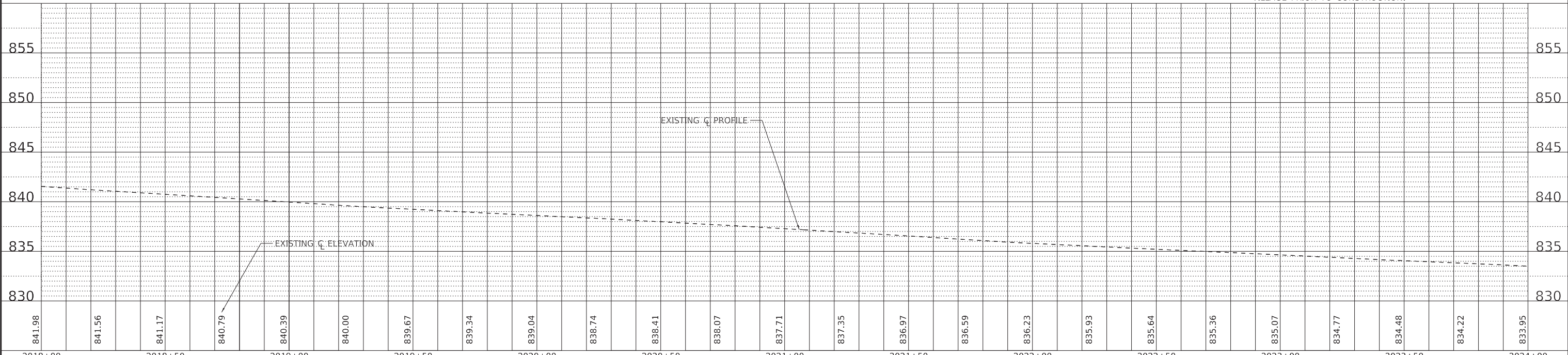
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 MODEL Default
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HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
 HOT-MIX ASPHALT BASE COURSE WIDENING, 6"
 AGGREGATE SUBGRADE IMPROVEMENT 12"



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



841.98	841.56	841.17	840.79	840.39	840.00	839.67	839.34	839.04	838.74	838.41	838.07	837.71	837.35	836.97	836.59	836.23	835.93	835.64	835.36	835.07	834.77	834.48	834.22	833.95	
2018+00	2018+50	2019+00	2019+50	2020+00	2020+50	2021+00	2021+50	2022+00	2022+50	2023+00	2023+50	2024+00													



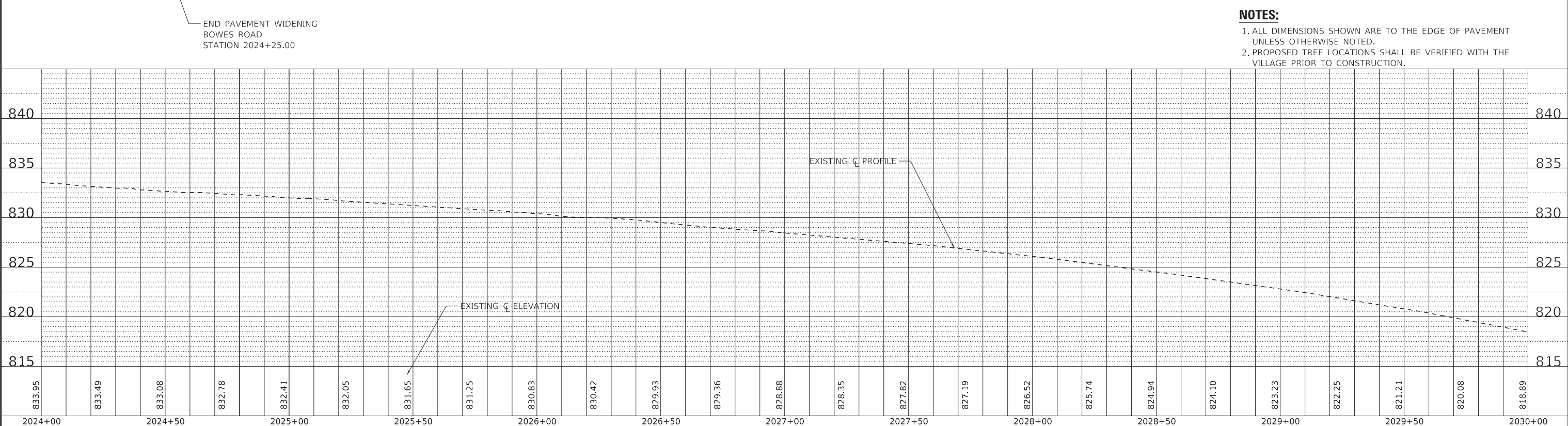
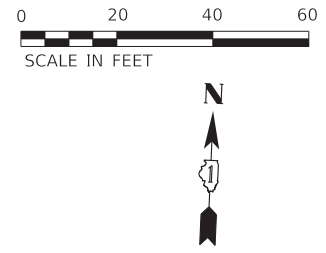
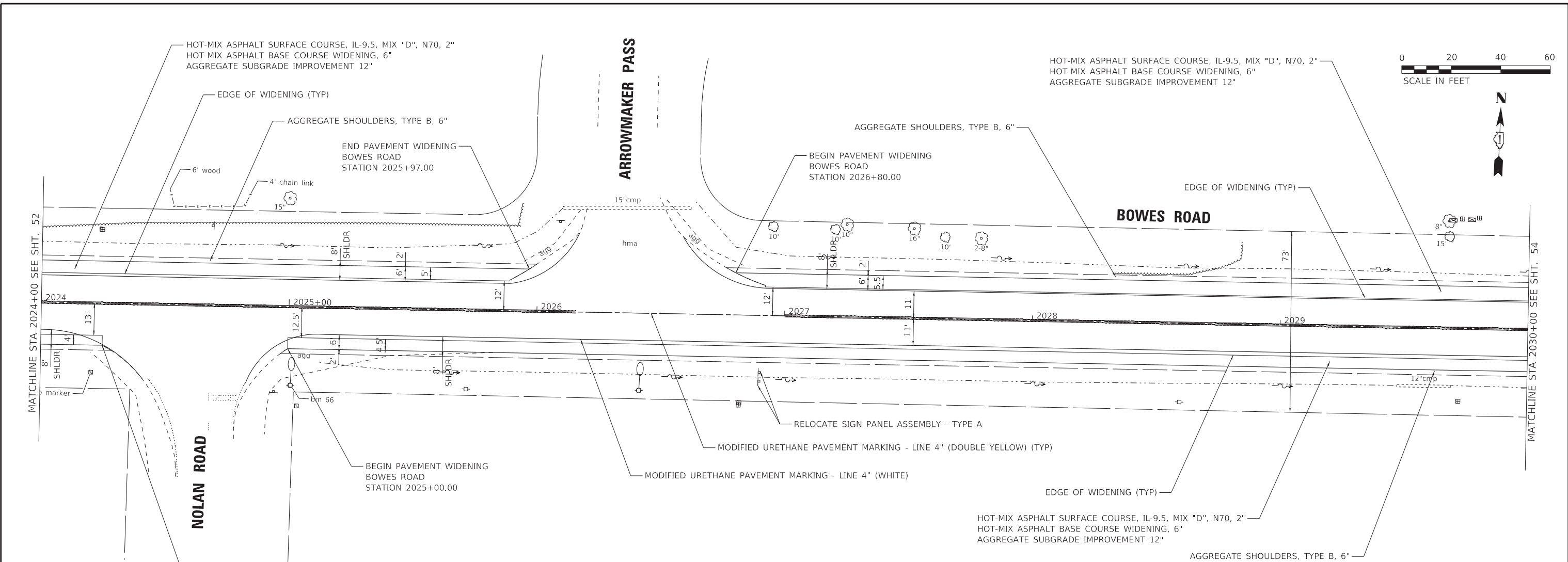
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PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/20/2023	DATE - 02-15-2023	FILE - 201808_SHT-PlanProf-Bowes_05.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD
 SCALE: 1" = 20' SHEET 5 OF 15 SHEETS STA. 2018+00 TO STA. 2024+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	52
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 MODEL: Default
 FILE NAME: P:\ELGNC\201808-Bike Route 4 Ph II\IJCADD\Sheets\201808_SHT-PlanProf-Bowes_06.dgn



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.

833.95	833.49	833.08	832.78	832.41	832.05	831.65	831.25	830.83	830.42	829.93	829.36	828.88	828.35	827.82	827.19	826.52	825.74	824.94	824.10	823.23	822.25	821.21	820.08	818.89	
2024+00	2024+50	2025+00	2025+50	2026+00	2026+50	2027+00	2027+50	2028+00	2028+50	2029+00	2029+50	2030+00													



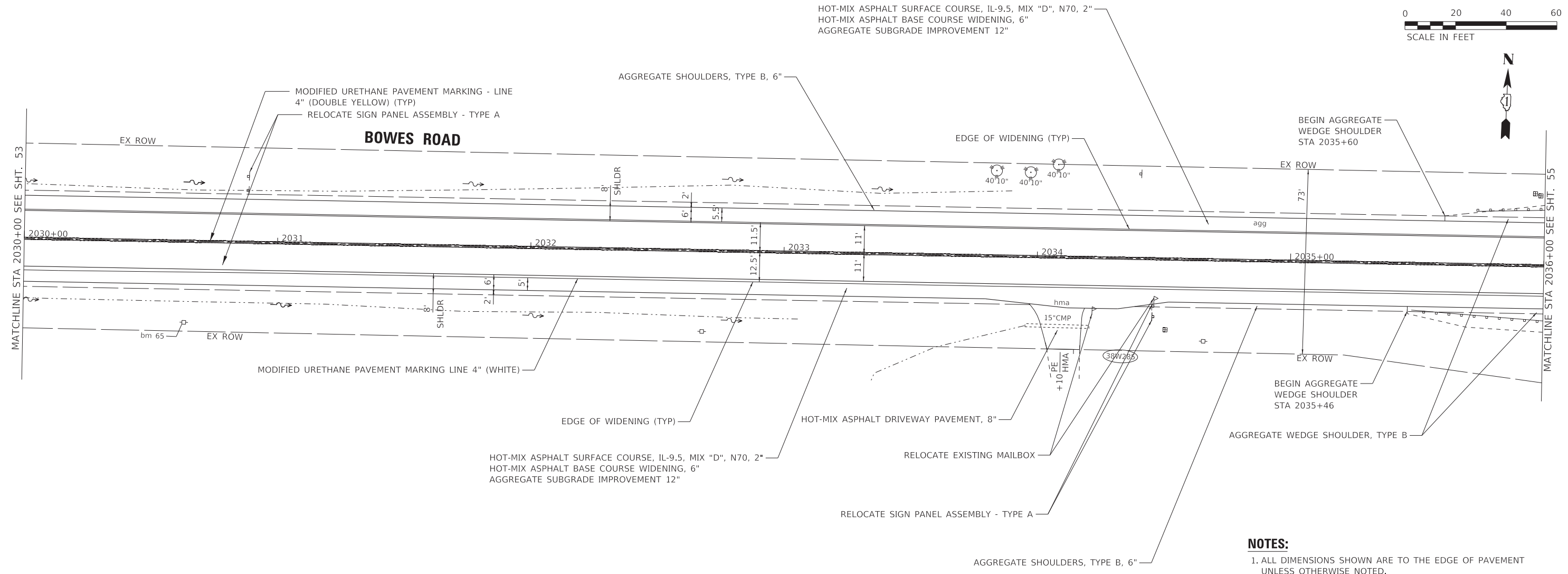
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PLOT SCALE = 20.0000" / in.	DRAWN -	REVISED -
PLOT DATE = 3/20/2023	CHECKED -	REVISED -
	DATE - 02-15-2023	FILE - 201808_SHT-PlanProf-Bowes_06.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

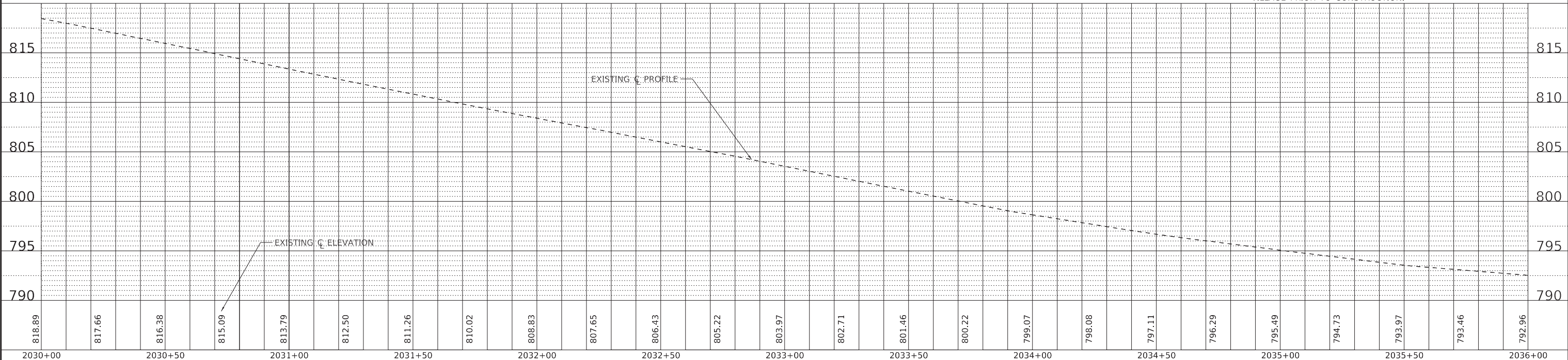
PLAN AND PROFILE
BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD
 SCALE: 1" = 20' SHEET 6 1 OF 15 SHEETS STA. 2024+00 TO STA. 2030+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	53
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 MODEL: Default
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- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.

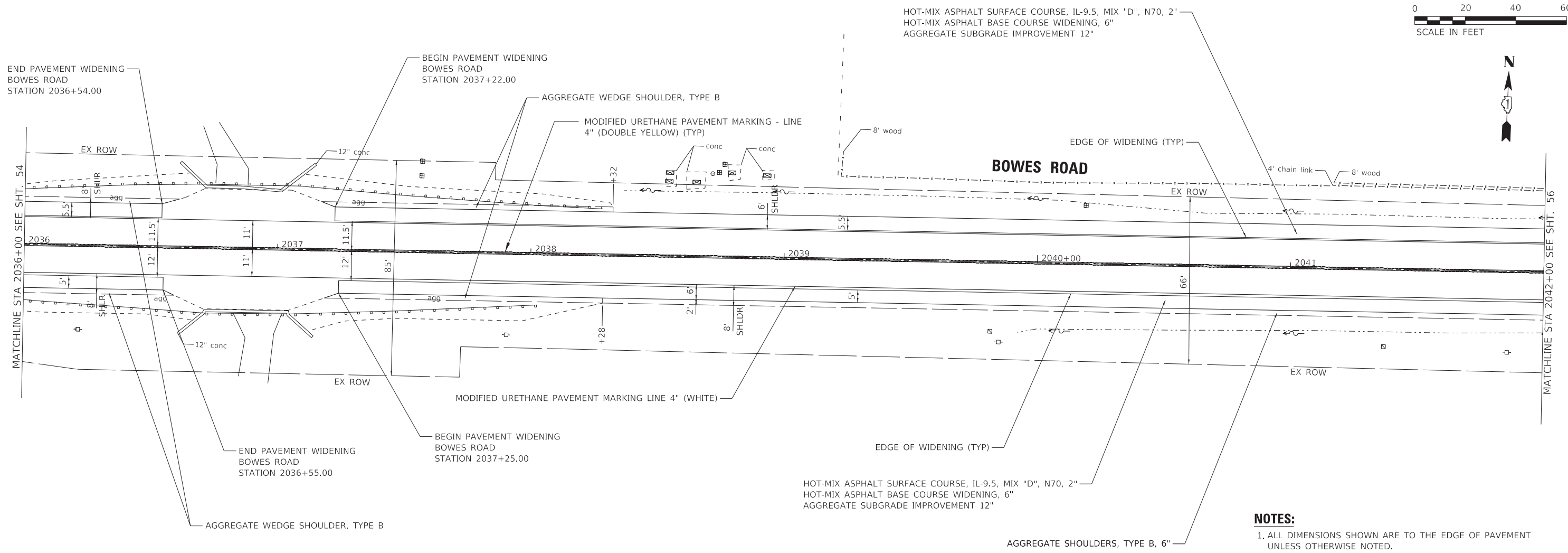


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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

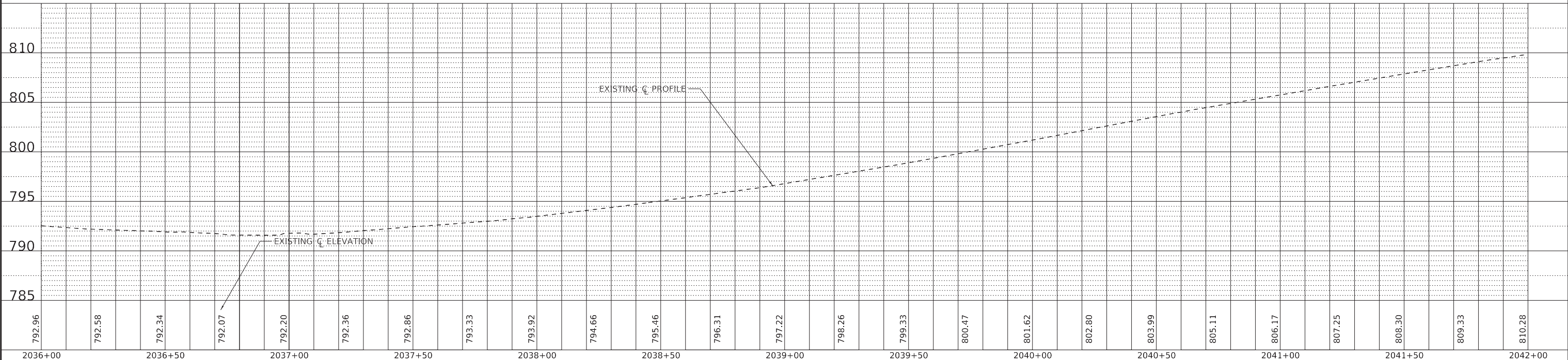
PLAN AND PROFILE
 BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD
 SCALE: 1" = 20' SHEET 7 OF 15 SHEETS STA. 2030+00 TO STA. 2036+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	54
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	



HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
 HOT-MIX ASPHALT BASE COURSE WIDENING, 6"
 AGGREGATE SUBGRADE IMPROVEMENT 12"

- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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USER NAME = kroberson	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
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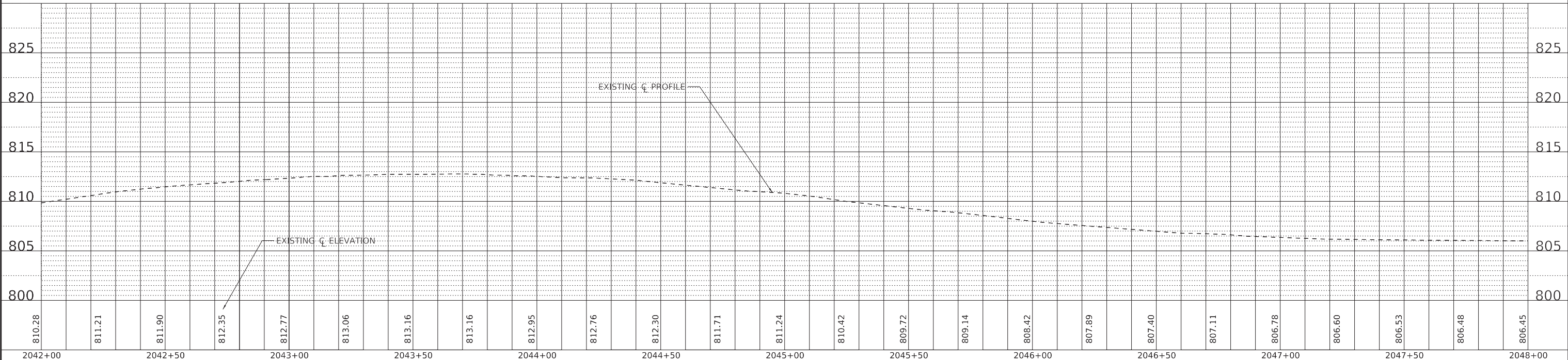
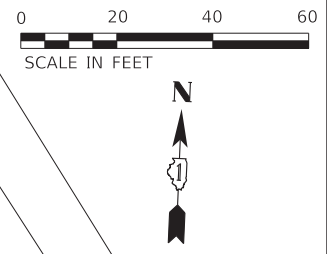
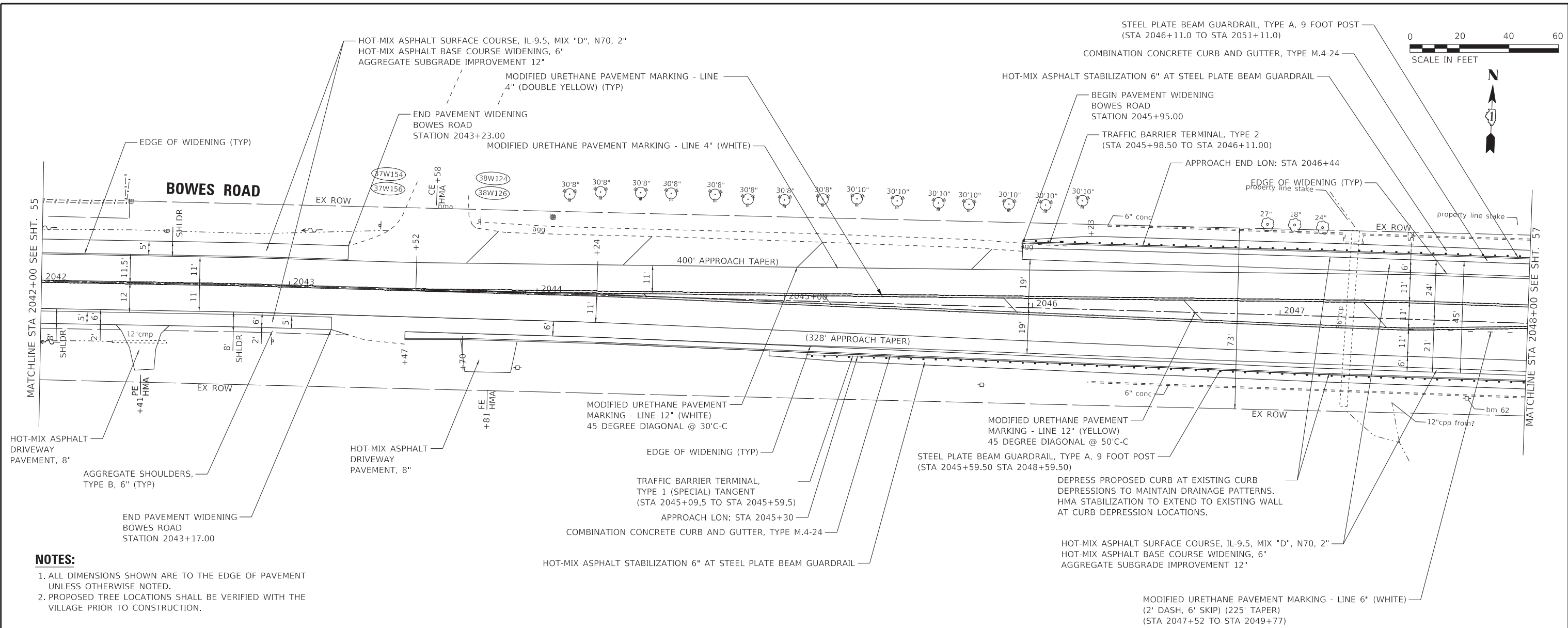
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
 BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD**

SCALE: 1" = 20' SHEET 8 OF 15 SHEETS STA. 2036+00 TO STA. 2042+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	55
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 MODEL: Default
 FILE NAME: P:\ELGNC\201808-Bike Route 4 Ph II\IJCADD\Sheets\201808_SHT-PlanProf-Bowes_09.dgn



810.28	811.21	811.90	812.35	812.77	813.06	813.16	813.16	812.95	812.76	812.30	811.71	811.24	810.42	809.72	809.14	808.42	807.89	807.40	807.11	806.78	806.60	806.53	806.48	806.45
2042+00	2042+50	2043+00	2043+50	2044+00	2044+50	2045+00	2045+50	2046+00	2046+50	2047+00	2047+50	2048+00												



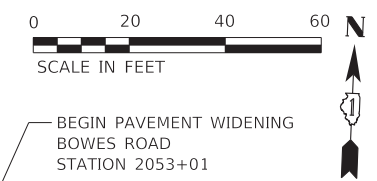
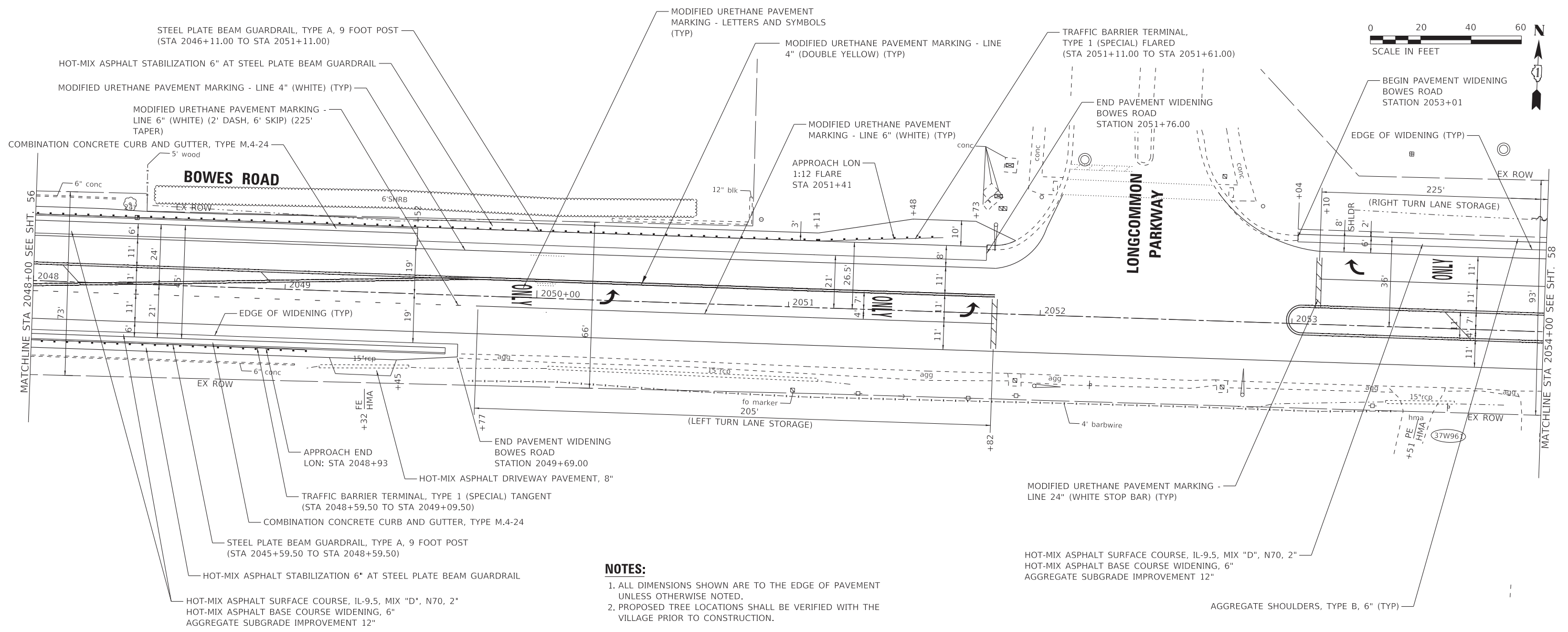
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

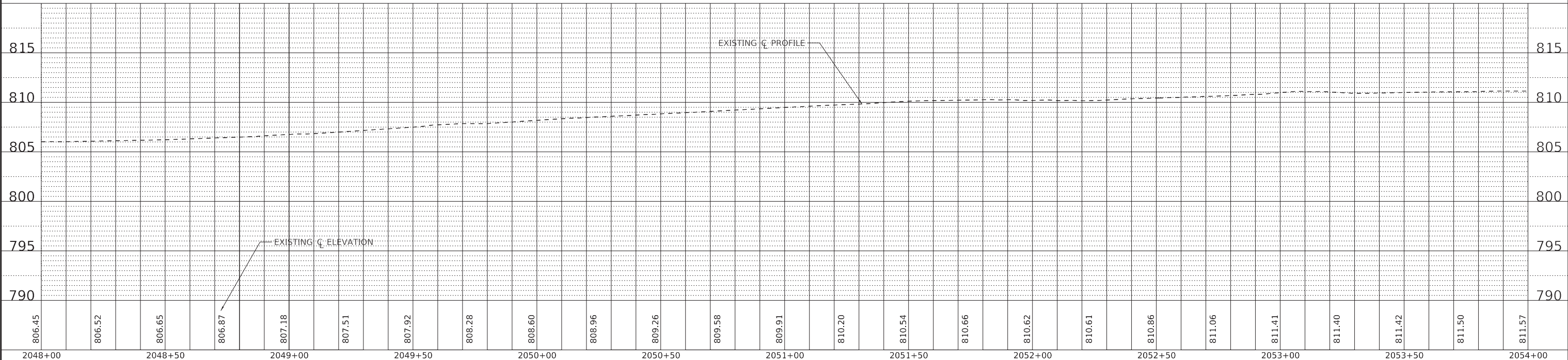
PLAN AND PROFILE
 BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD
 SCALE: 1" = 20'
 SHEET 9 OF 15 SHEETS
 STA. 2042+00 TO STA. 2048+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	56
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 MODEL: Default
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- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



806.45	806.52	806.65	806.87	807.18	807.51	807.92	808.28	808.60	808.96	809.26	809.58	809.91	810.20	810.54	810.66	810.62	810.61	810.86	811.06	811.41	811.40	811.42	811.50	811.57
2048+00	2048+50	2049+00	2049+50	2050+00	2050+50	2051+00	2051+50	2052+00	2052+50	2053+00	2053+50	2054+00												

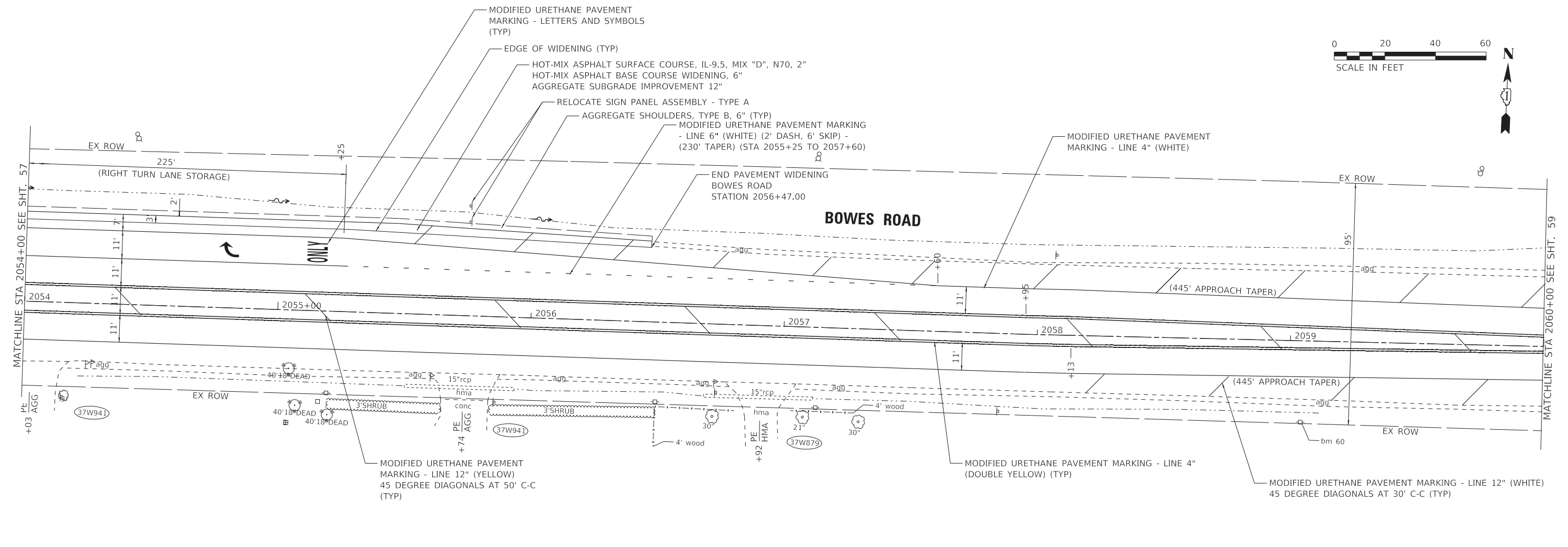
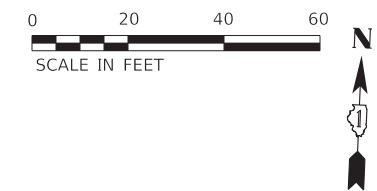
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

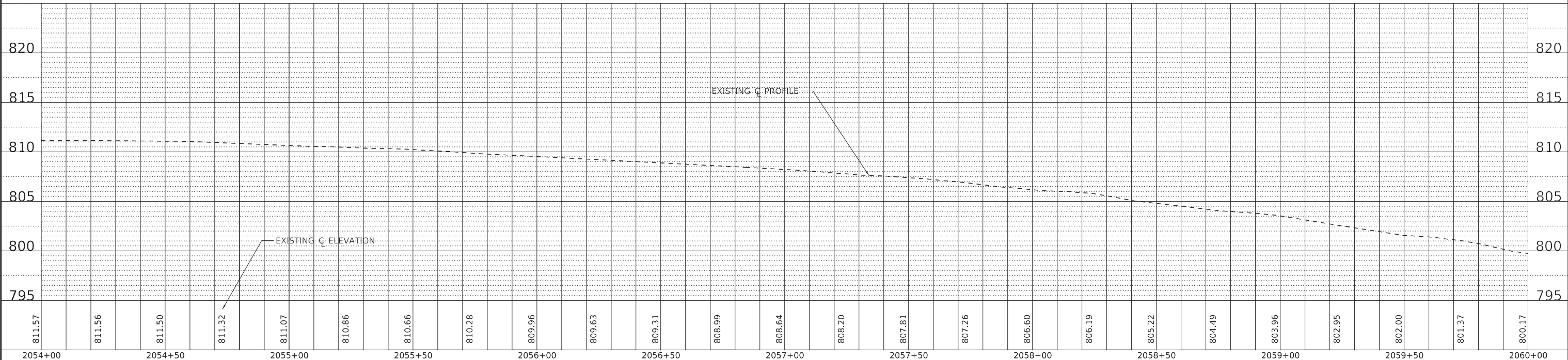
**PLAN AND PROFILE
 BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD**

SCALE: 1" = 20' SHEET 10 OF 15 SHEETS STA. 2048+00 TO STA. 2054+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	57
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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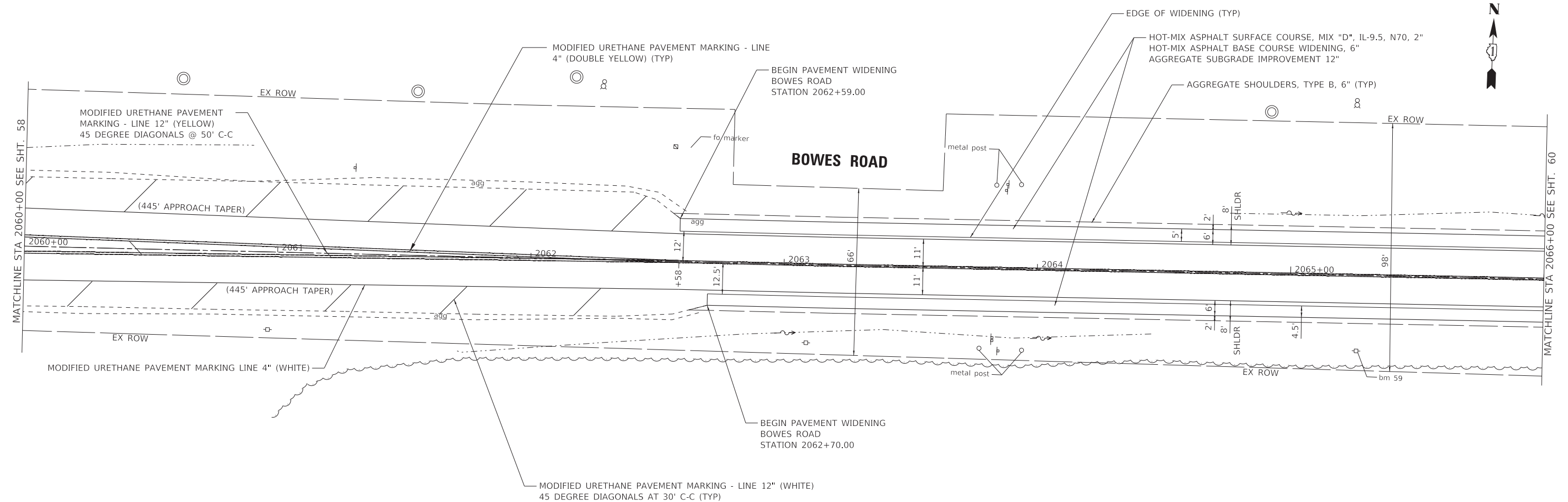
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

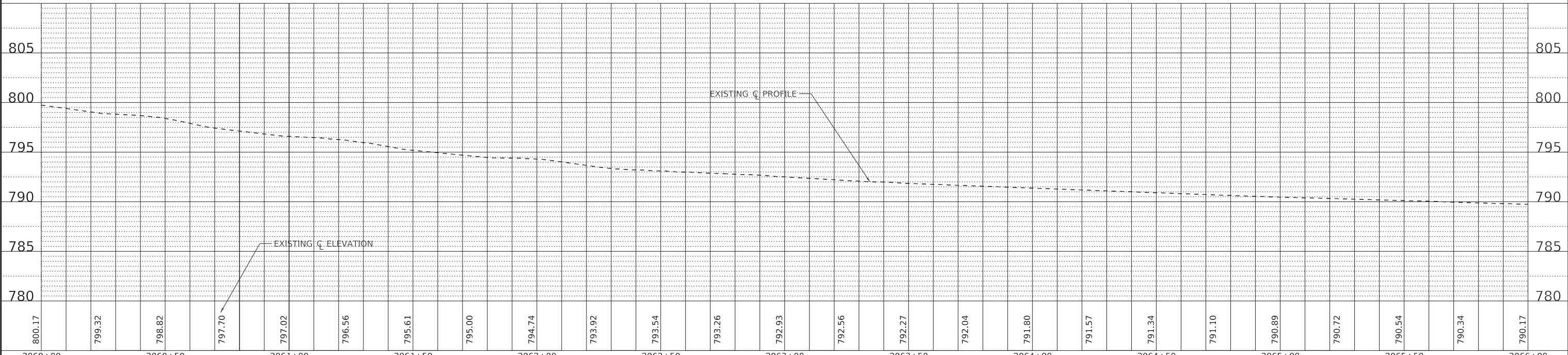
**PLAN AND PROFILE
BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD**

SCALE: 1" = 20' SHEET 11 OF 15 SHEETS STA. 2054+00 TO STA. 2060+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	58
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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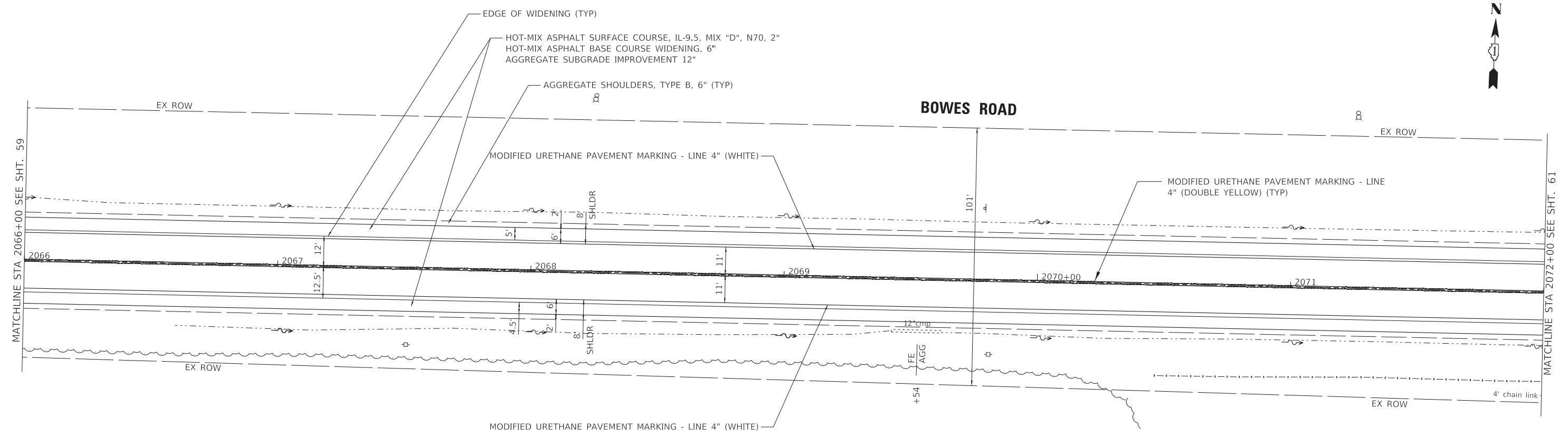
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

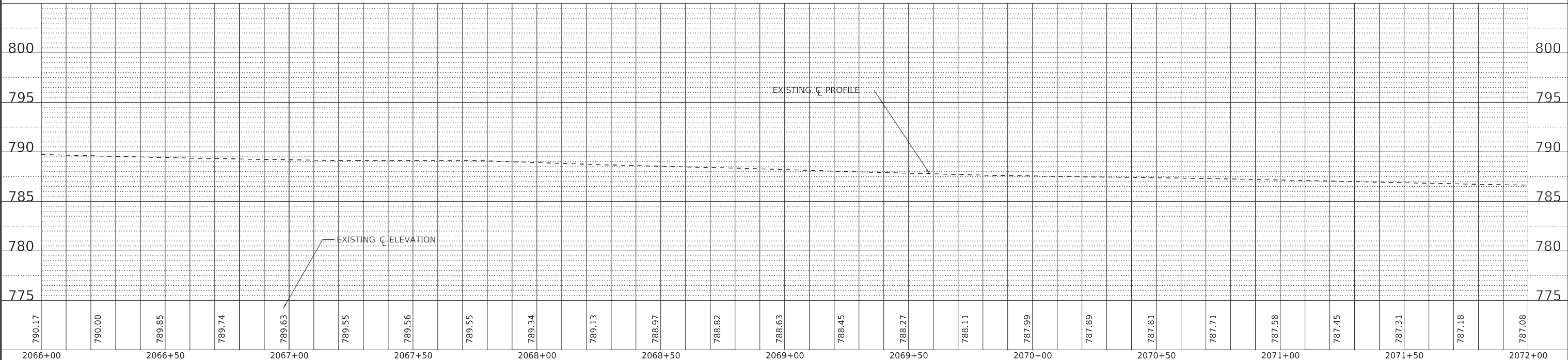
**PLAN AND PROFILE
BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD**

SCALE: 1" = 20' SHEET 12 OF 15 SHEETS STA. 2060+00 TO STA. 2066+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	59
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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USER NAME = kroberson	DESIGNED -	REVISED -
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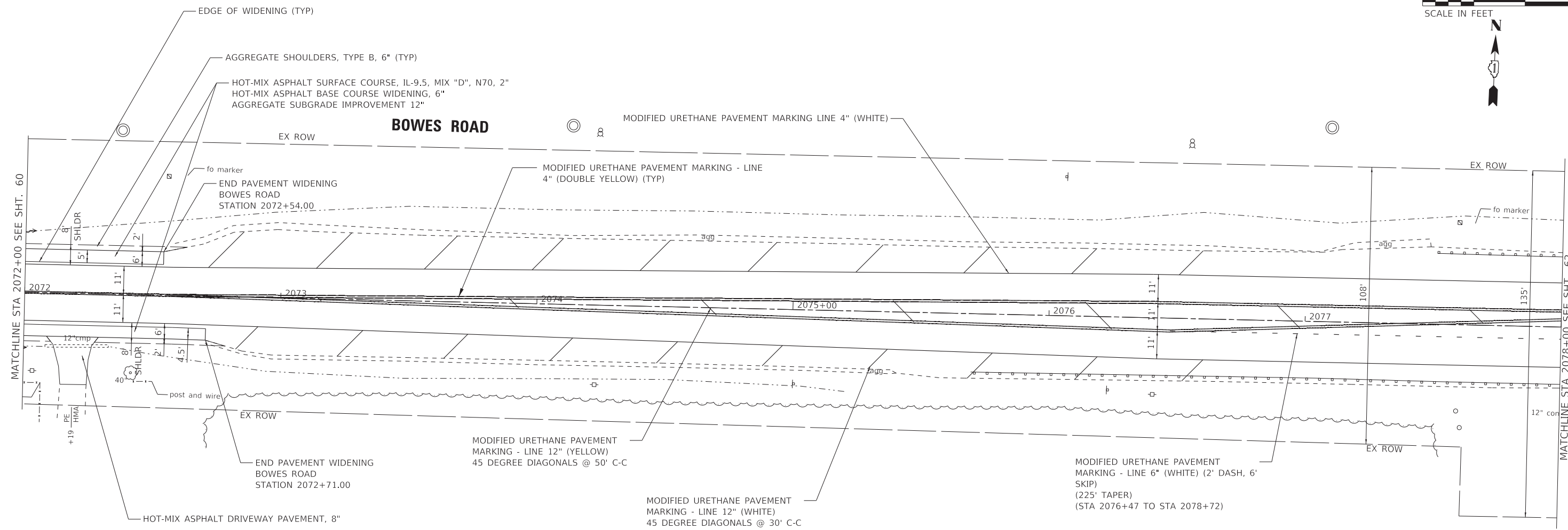
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE
BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD
 SCALE: 1" = 20' SHEET 13 OF 15 SHEETS STA. 2066+00 TO STA. 2072+00

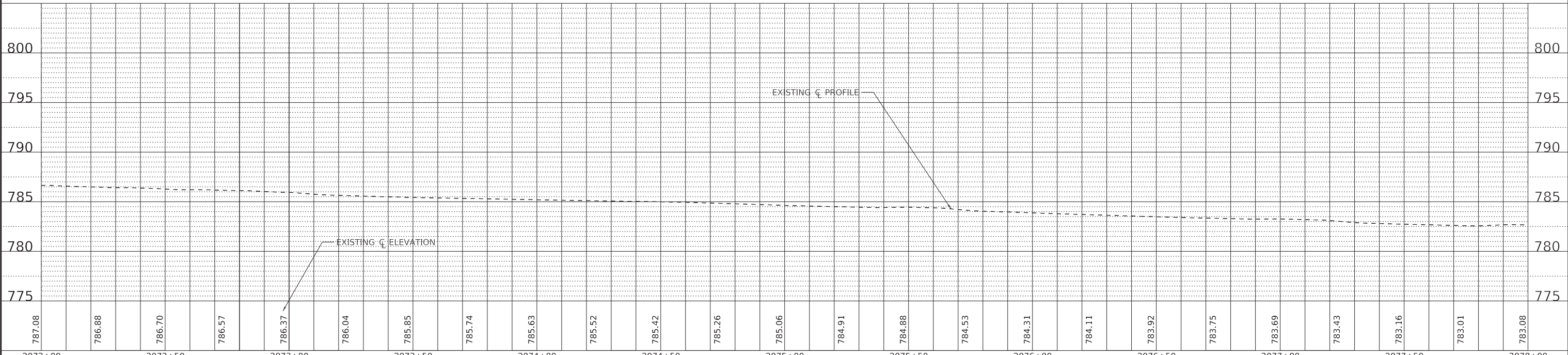
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	60
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	

0 20 40 60

SCALE IN FEET



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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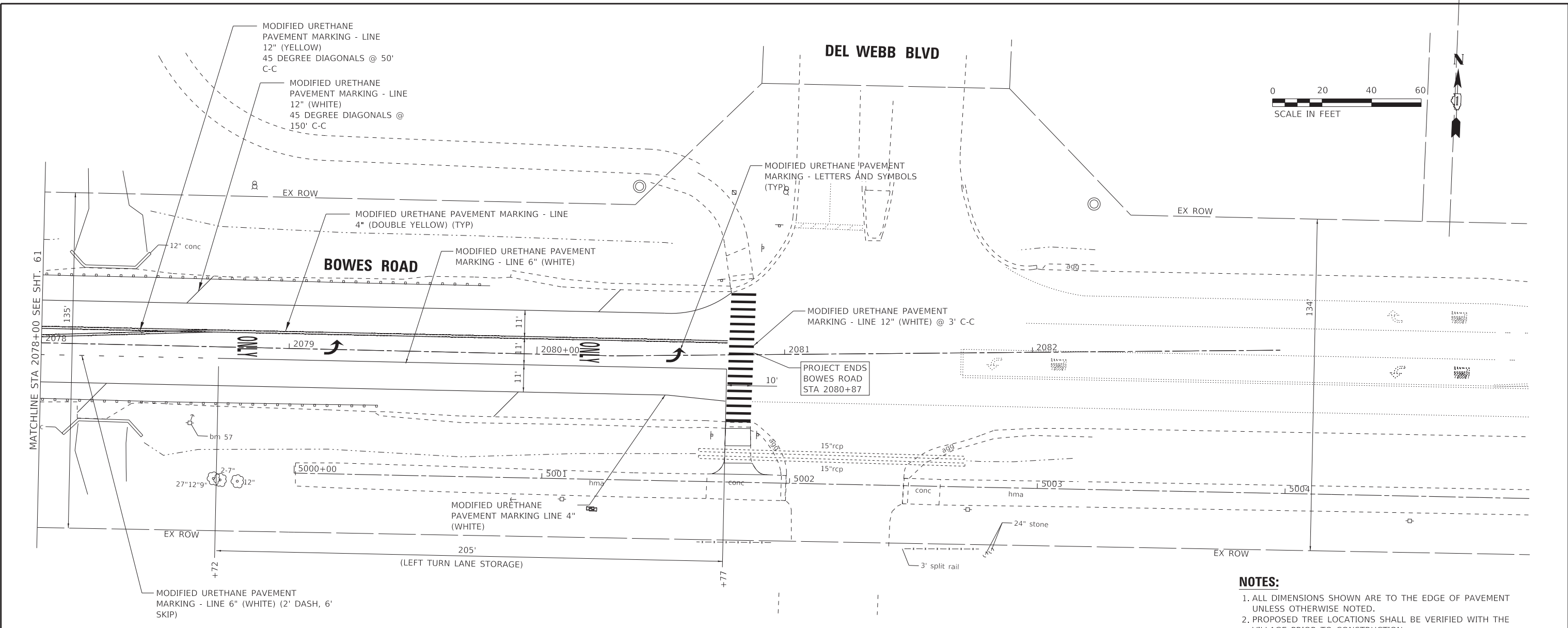
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD**

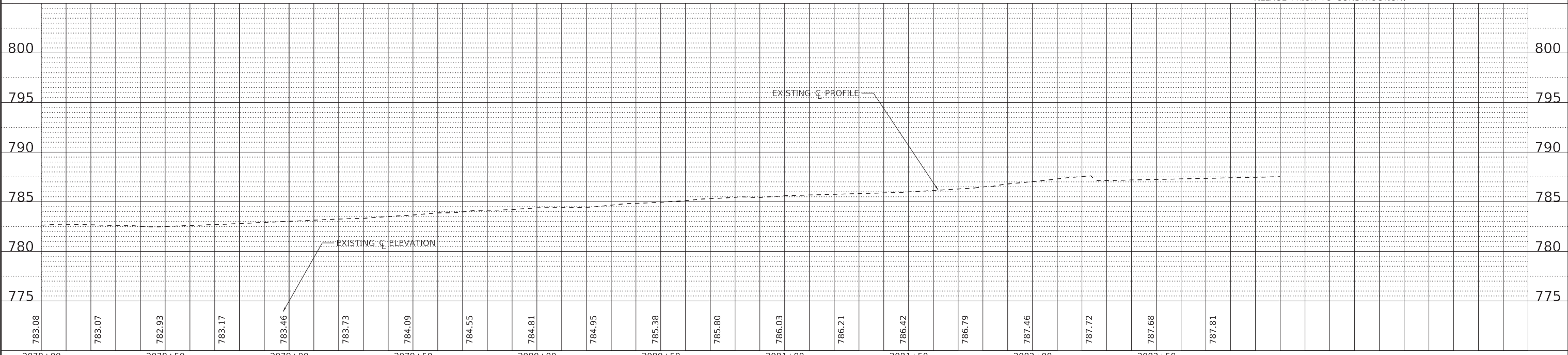
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	61
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 Kroberson
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- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



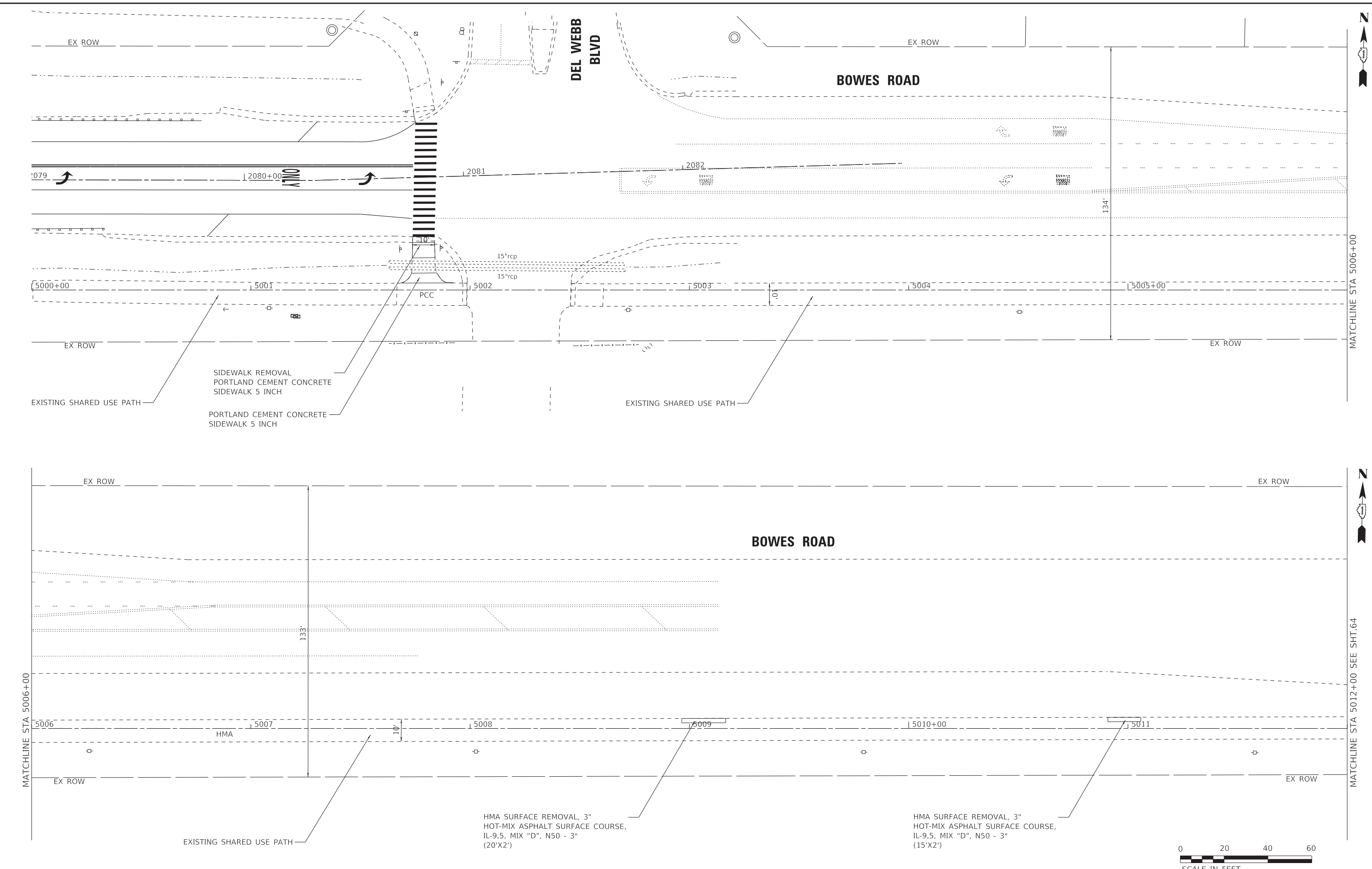
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
 BOWES ROAD - BOWES CREEK ROAD TO DEL WEBB BLVD
 SCALE: 1" = 20' SHEET 15 OF 15 SHEETS STA. 2078+00 TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	62
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

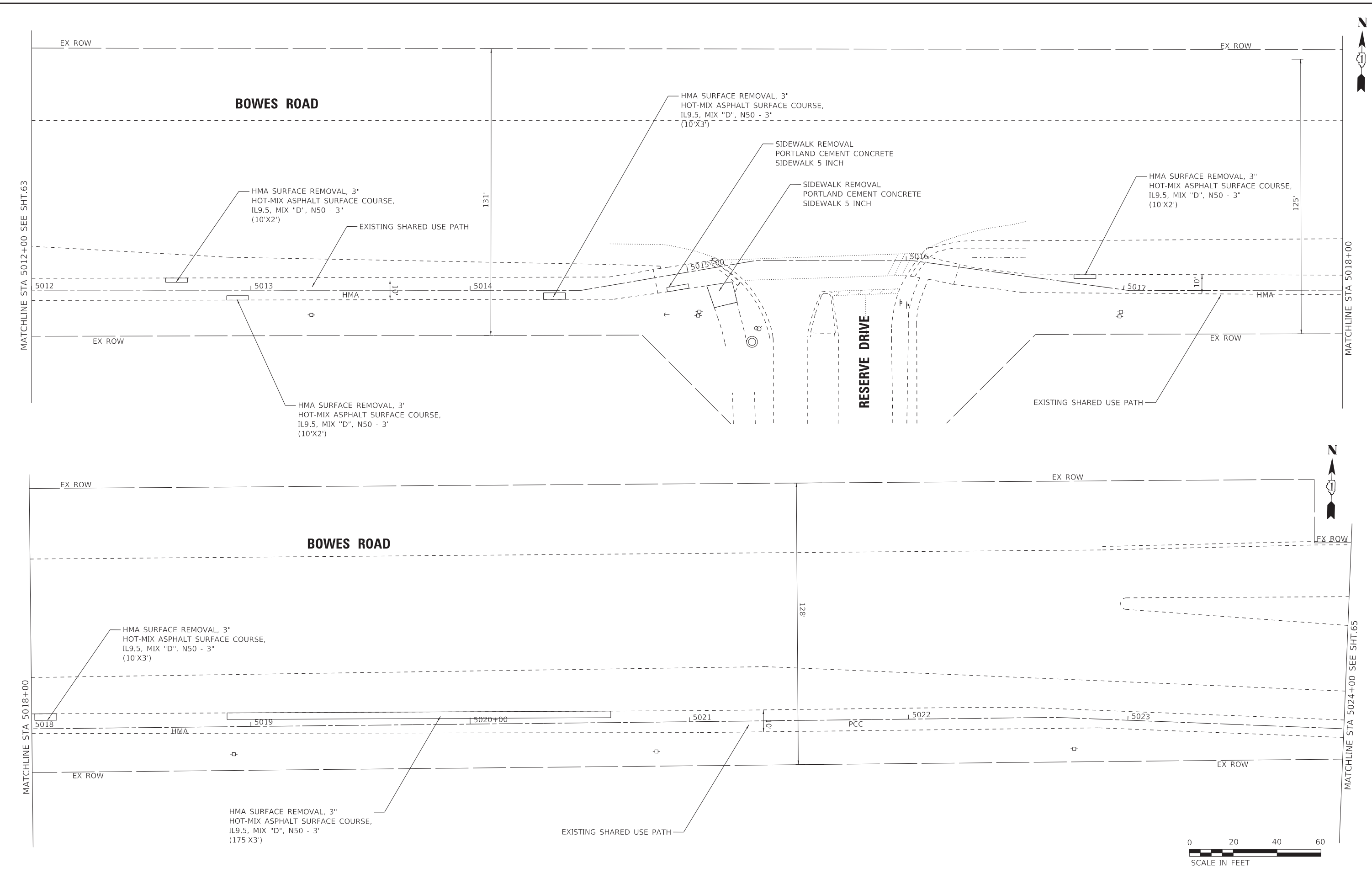
ROADWAY PLAN
BOWES ROAD

SCALE: 1" = 20'
 SHEET 1 OF 4 SHEETS
 STA. 5000+00 TO STA. 5006+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	63
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

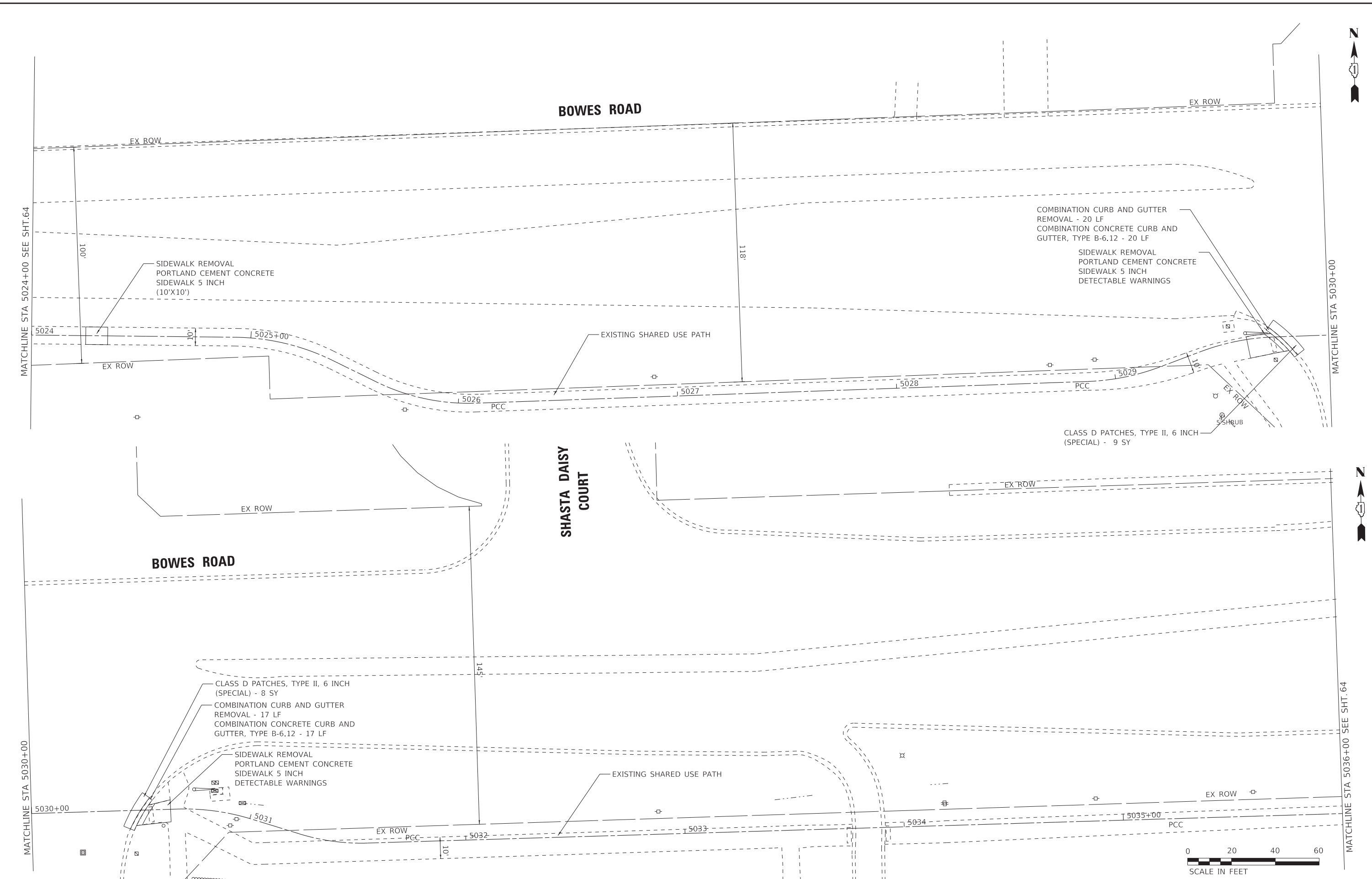
ROADWAY PLAN
BOWES ROAD

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 5012+00 TO STA. 5024+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	64
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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	DATE - 02-15-2023	FILE - 201808_SHT-Plan-Bowes_03.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
BOWES ROAD

SCALE: 1" = 20'
 SHEET 3 OF 4 SHEETS
 STA. 5024+00 TO STA. 5036+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	65
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF(480)				



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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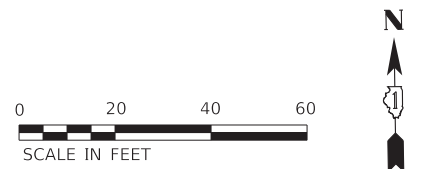
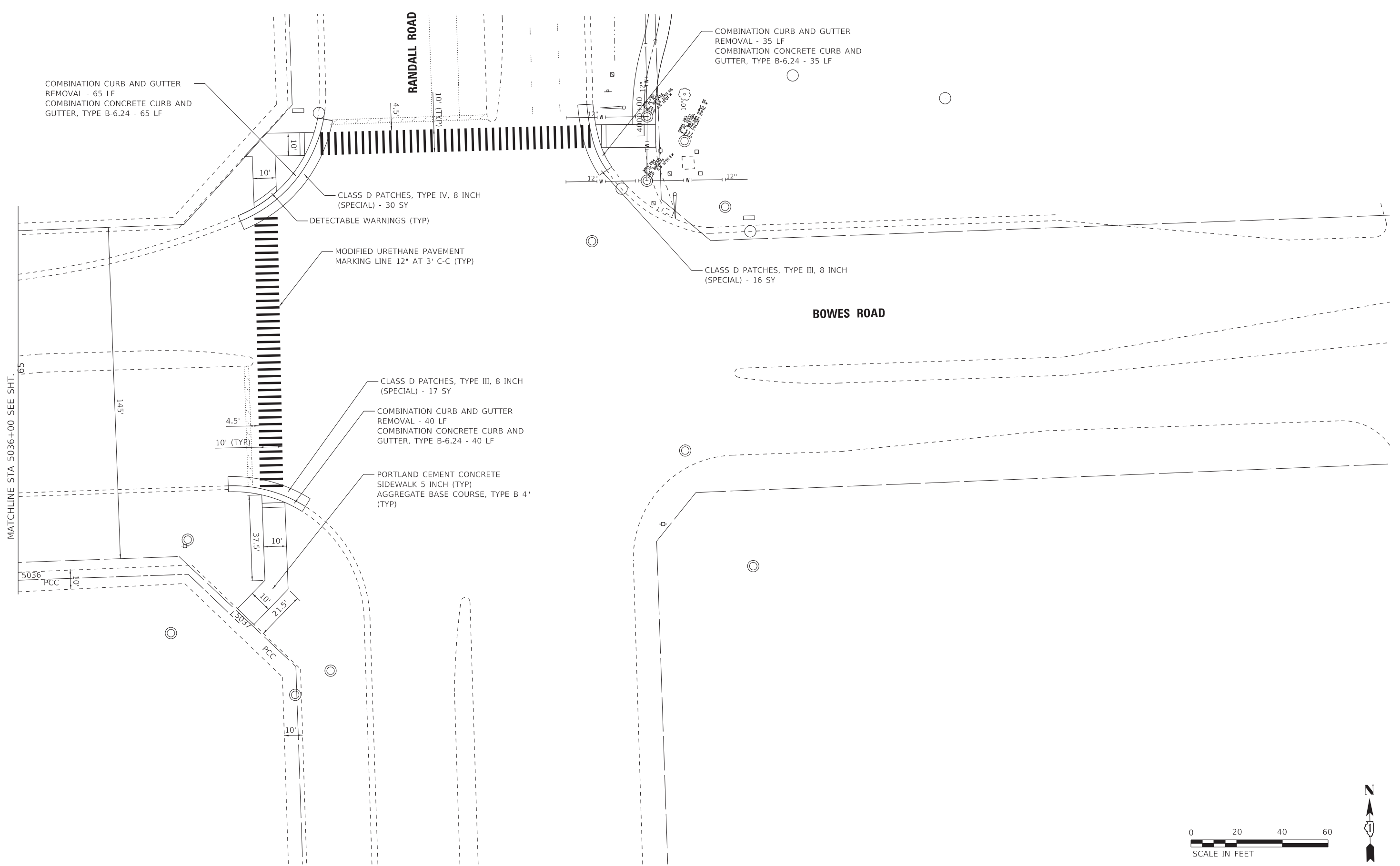


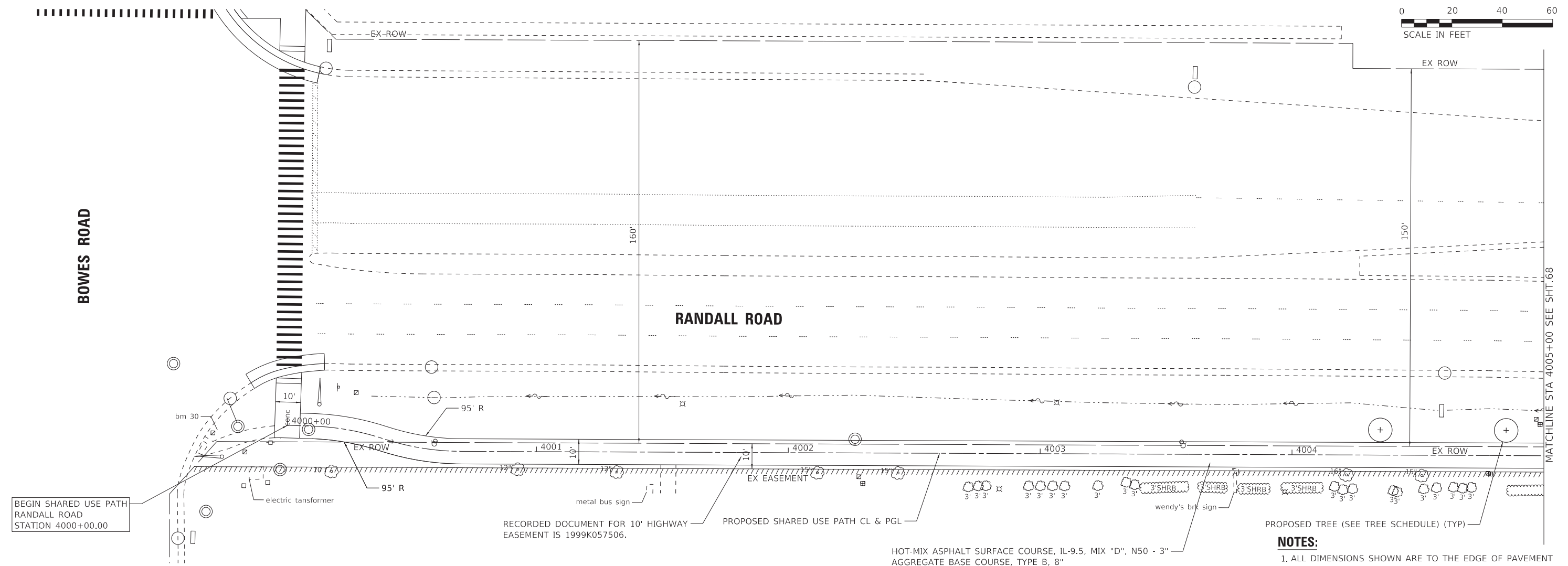
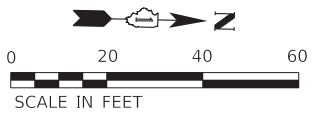
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN	
BOWES ROAD	
SCALE: 1" = 20'	SHEET 4 OF 4 SHEETS
STA. 5036+00	TO STA. 5037+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	66
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				





BEGIN SHARED USE PATH
RANDALL ROAD
STATION 4000+00.00

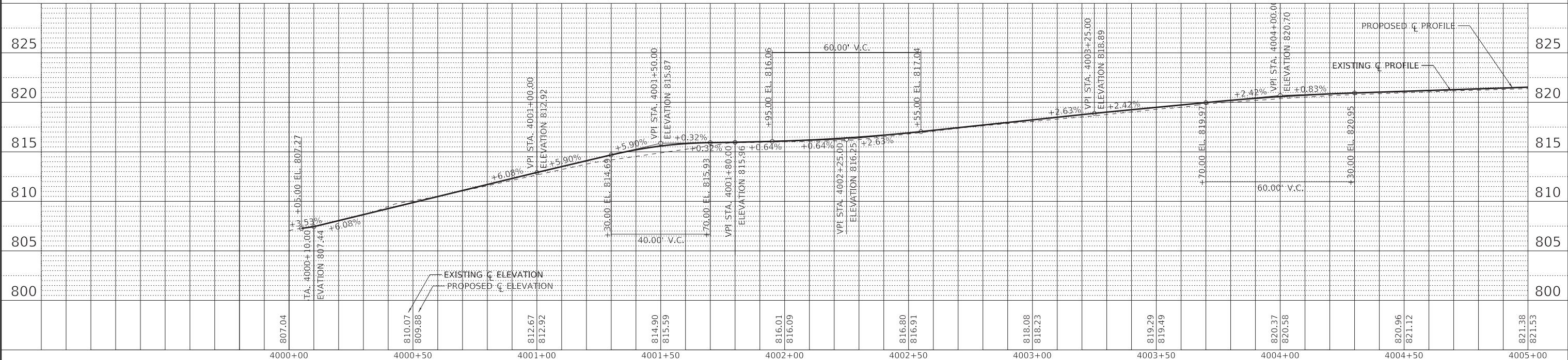
RECORDED DOCUMENT FOR 10' HIGHWAY
EASEMENT IS 1999K057506.

PROPOSED SHARED USE PATH CL & PGL

HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 - 3"
AGGREGATE BASE COURSE, TYPE B, 8"

NOTES:

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2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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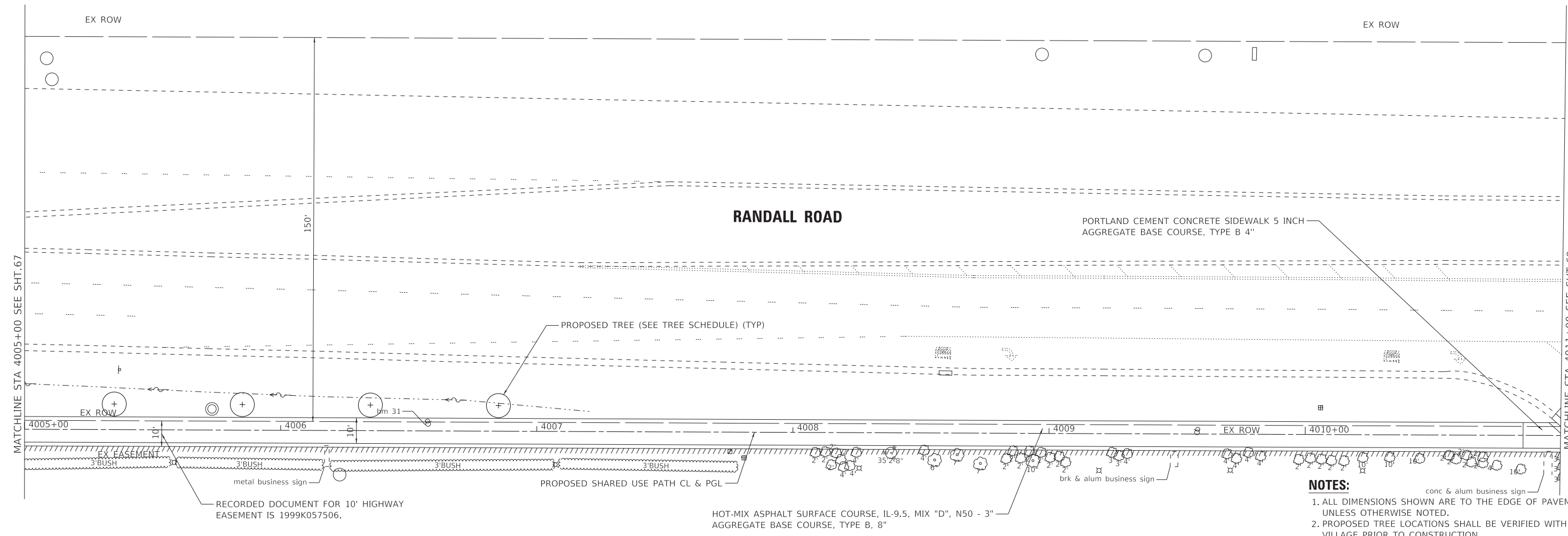
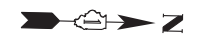
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

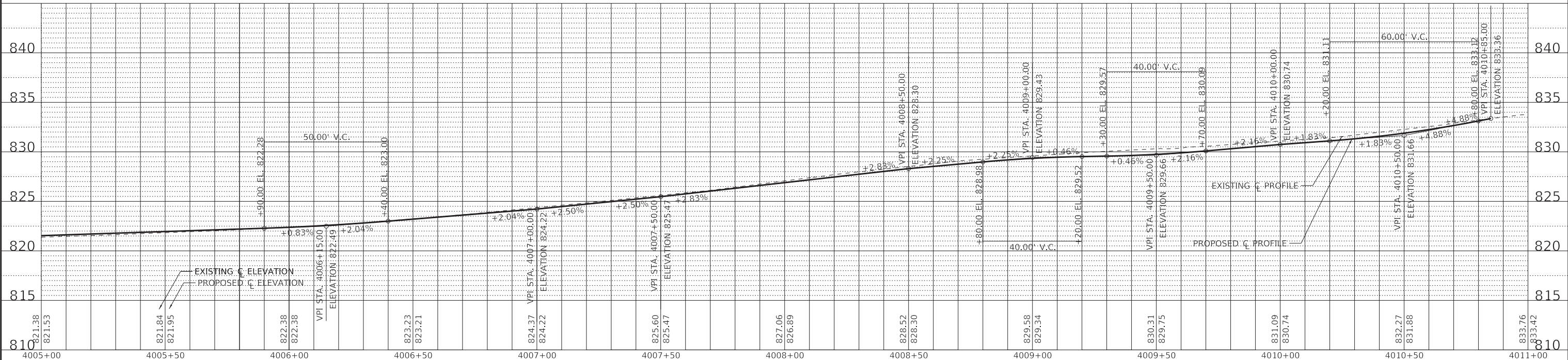
**PLAN AND PROFILE
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE**

SCALE: 1" = 20' SHEET 1 OF 5 SHEETS STA. 4000+00 TO STA. 4005+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	67
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	



- NOTES:**
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 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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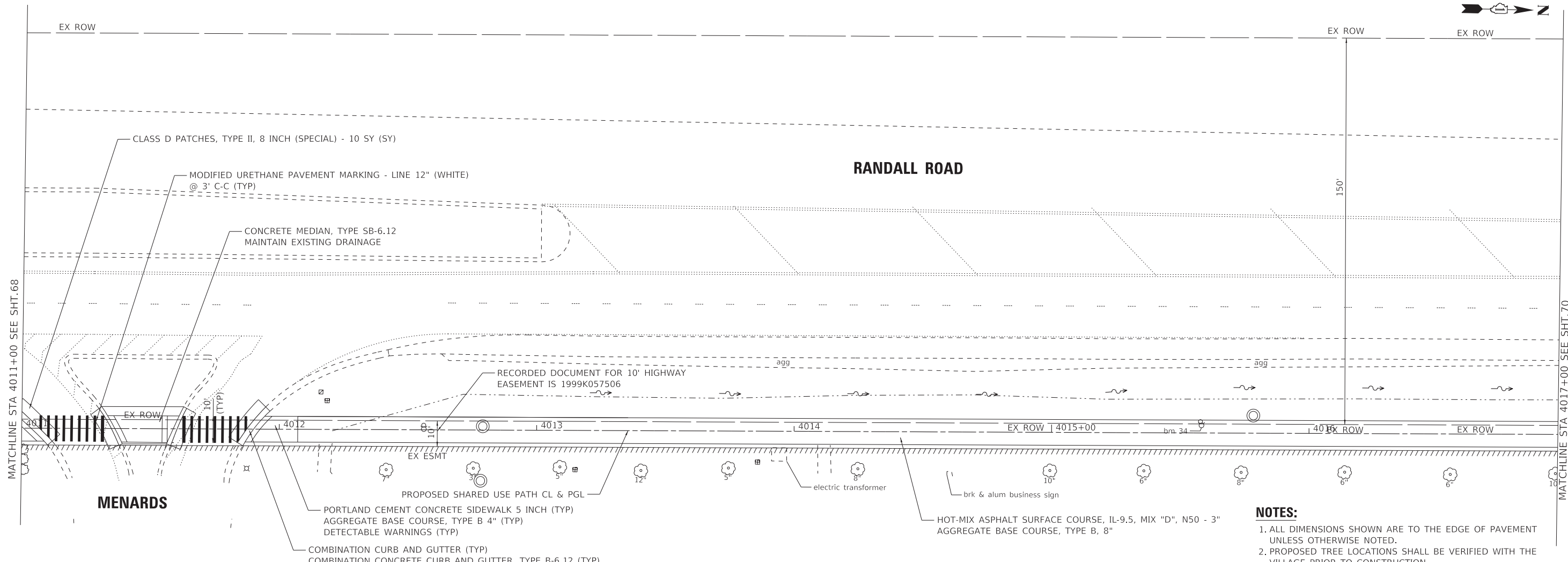


USER NAME = kroberson	DESIGNED -	REVISED -
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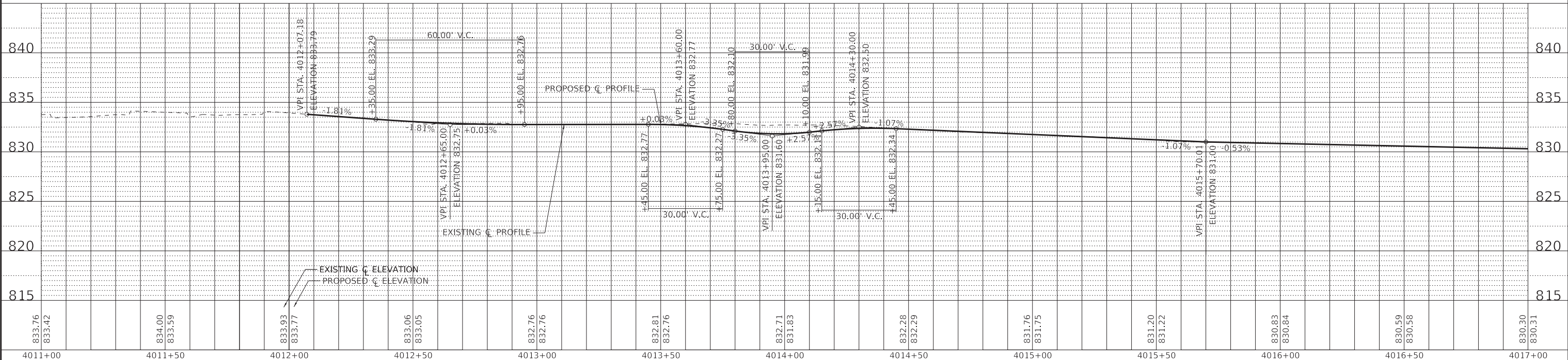
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE
 SCALE: 1" = 20' SHEET 2 OF 5 SHEETS STA. 4005+00 TO STA. 4011+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	68
ILLINOIS FED. AID PROJECT 7FFB(480)			CONTRACT NO. 61J55	



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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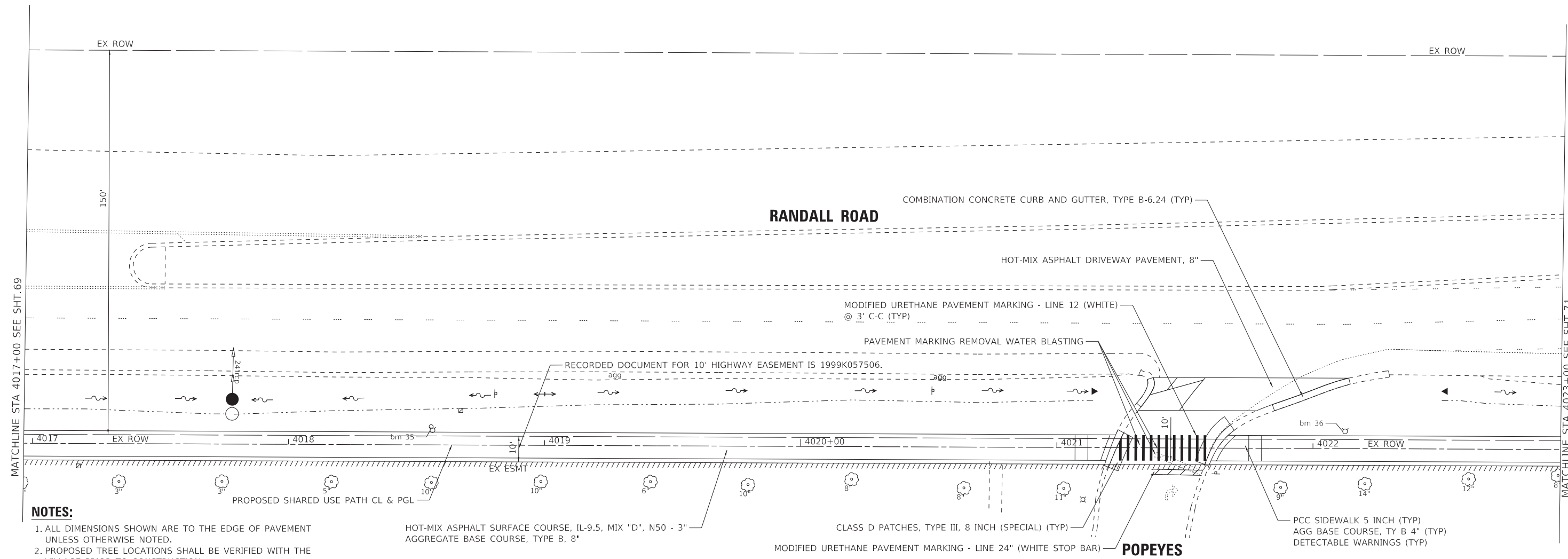
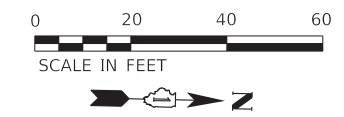


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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

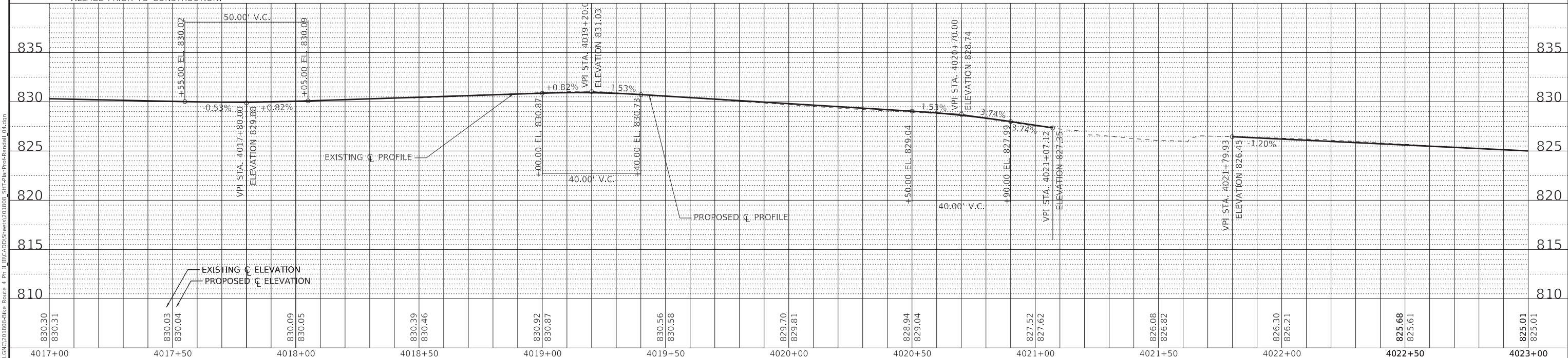
PLAN AND PROFILE
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE
 SCALE: 1" = 20' SHEET 3 OF 5 SHEETS STA. 4011+00 TO STA. 4017+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	69
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	



NOTES:

1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
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STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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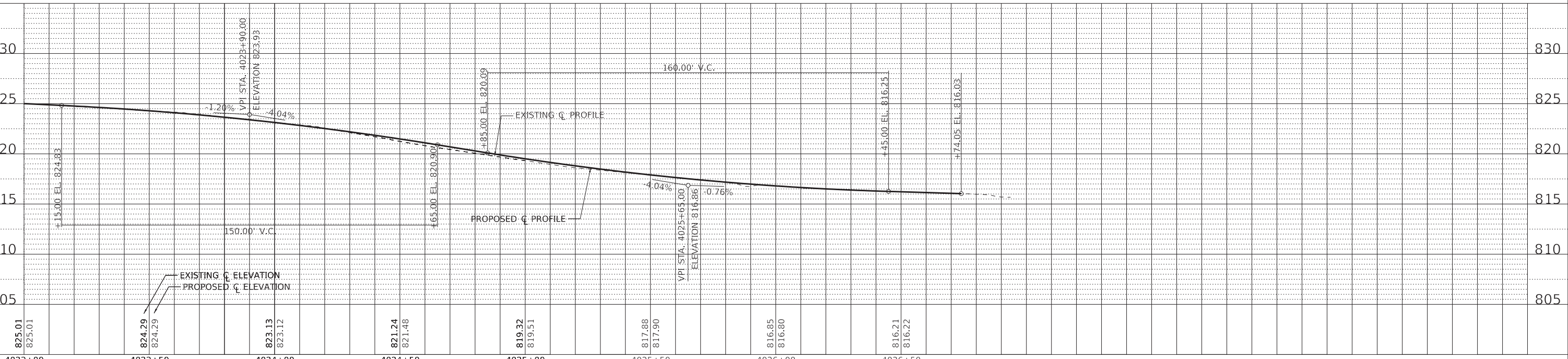
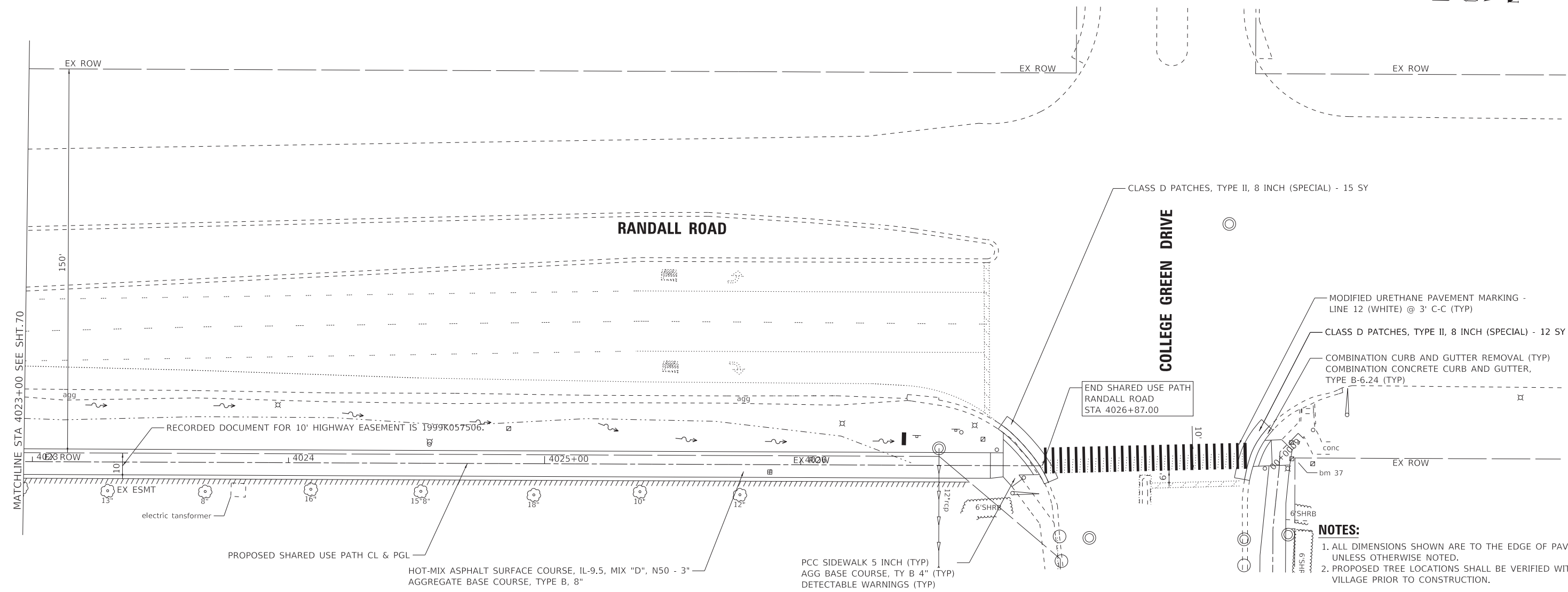
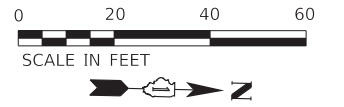


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	DATE - 02-15-2023	FILE - 201808_SHT-PlanProf-Randall_04.dgn

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE
 SCALE: 1" = 20' SHEET 4 OF 5 SHEETS STA. 4017+00 TO STA. 4023+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	70
ILLINOIS FED. AID PROJECT 7FFB(480)			CONTRACT NO. 61J55	



- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
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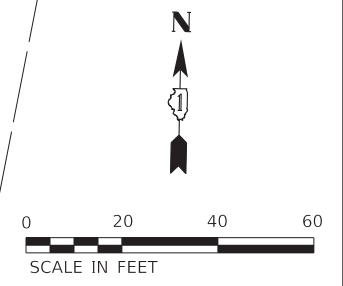
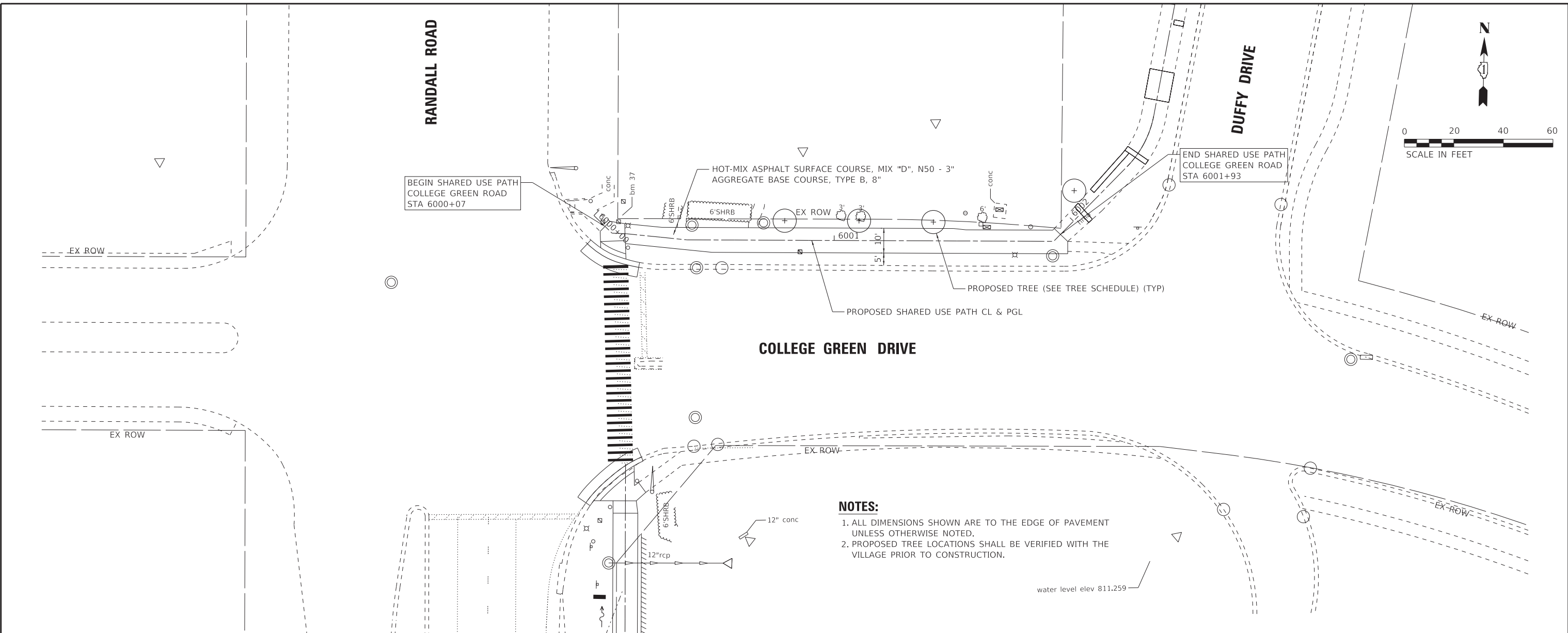
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

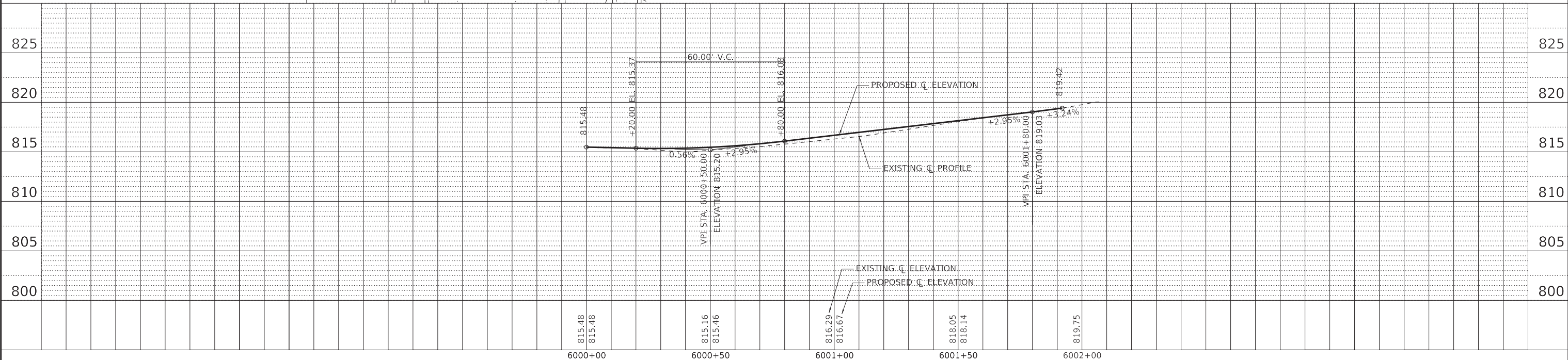
PLAN AND PROFILE
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE
 SCALE: 1" = 20' SHEET 5 OF 5 SHEETS STA. 4023+00 TO STA. 4027+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	71
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-001121 - EXPIRES 4/30/2024
 MODEL: Default
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- NOTES:**
1. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 2. PROPOSED TREE LOCATIONS SHALL BE VERIFIED WITH THE VILLAGE PRIOR TO CONSTRUCTION.

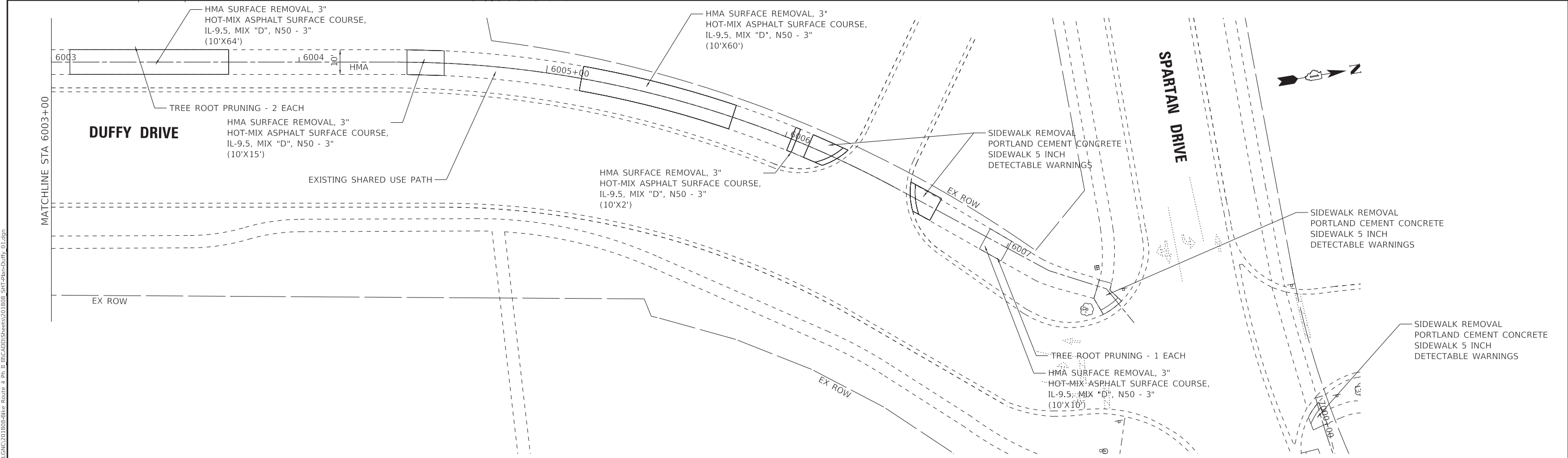
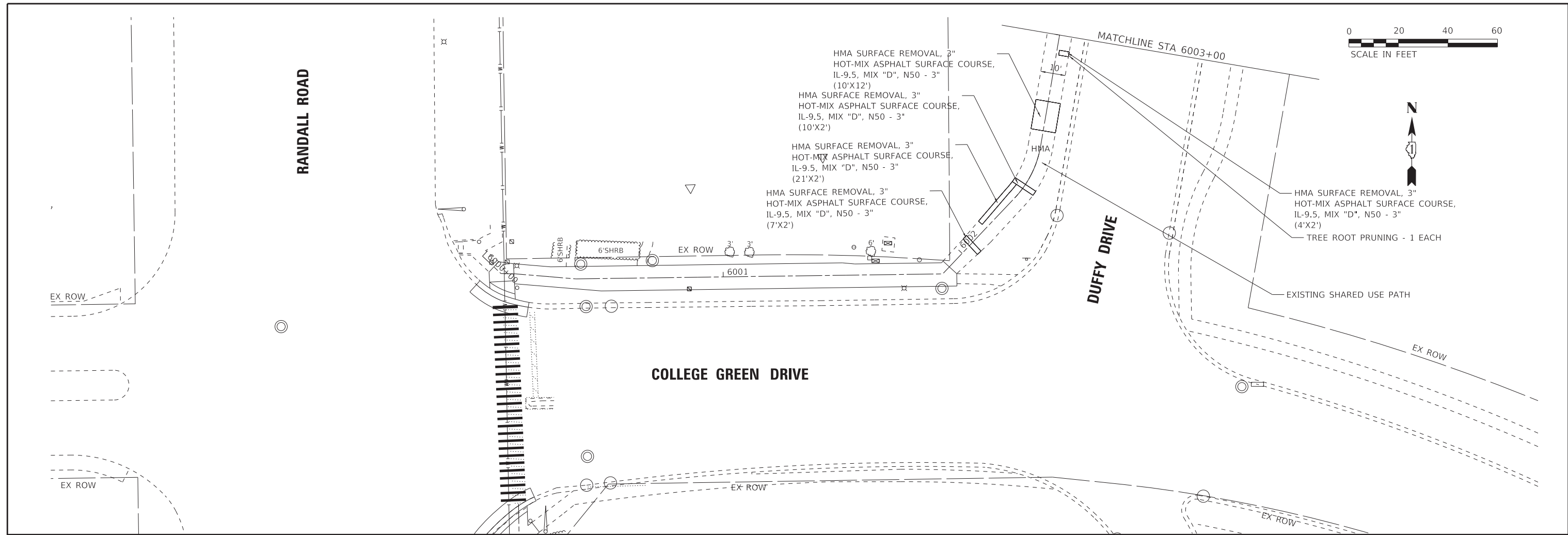


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DATE - 02-15-2023	FILE - 201808_SHT-PlanProf-College Green_01.dgn	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE COLLEGE GREEN DRIVE	
SCALE: 1" = 20'	SHEET 1 OF 1 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	72
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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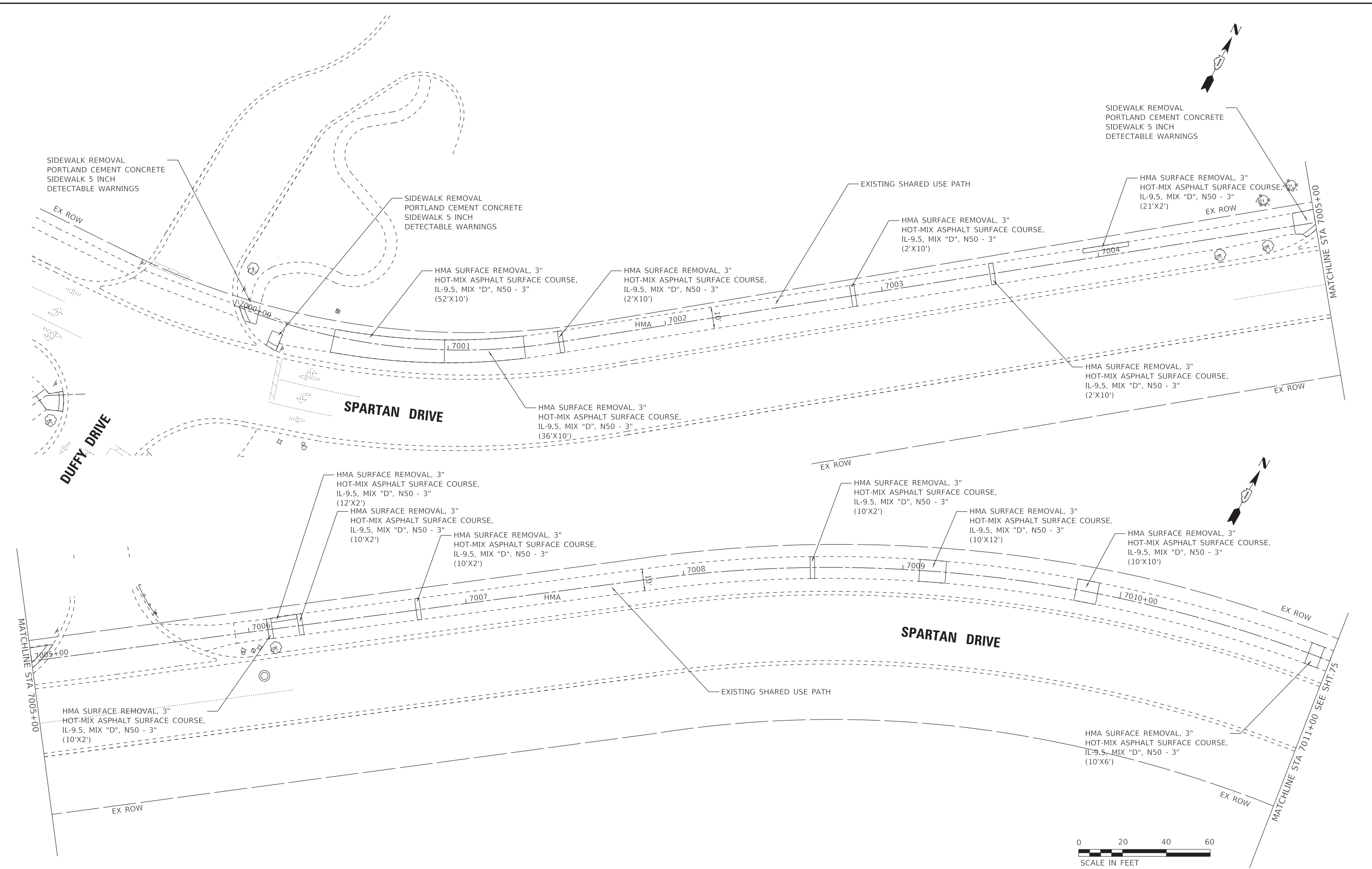
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN	
DUFFY DRIVE	
SCALE: 1" = 20'	SHEET 1 OF 1 SHEETS
STA. 6000+00 TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	73
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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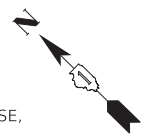
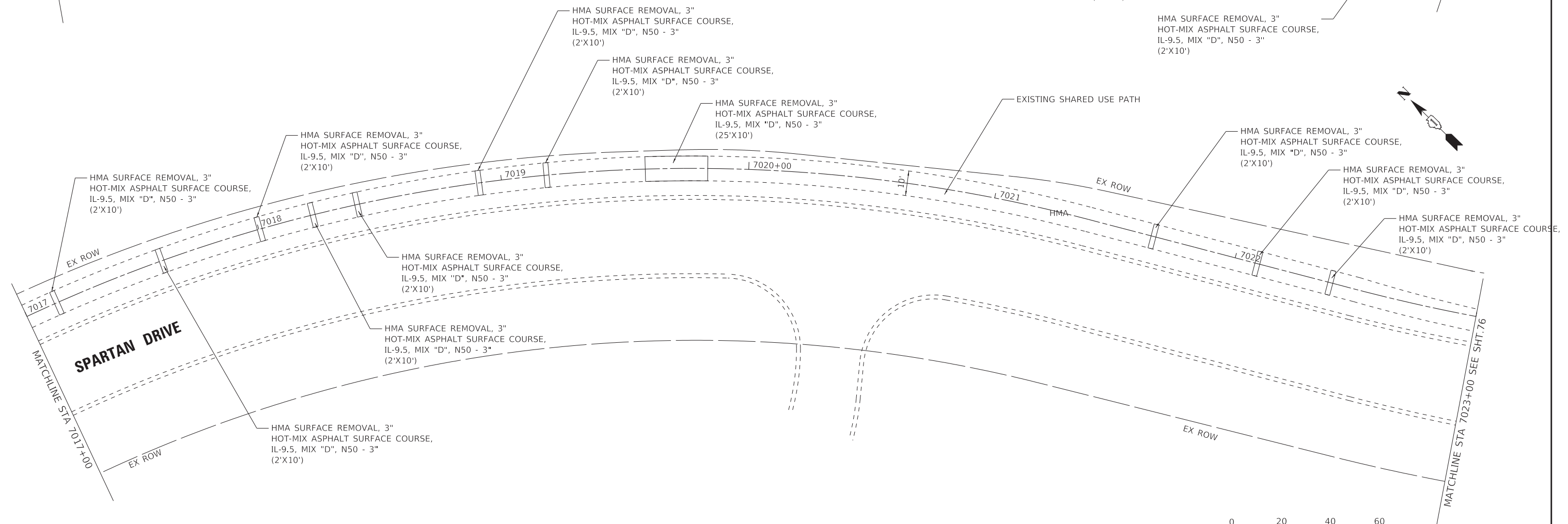
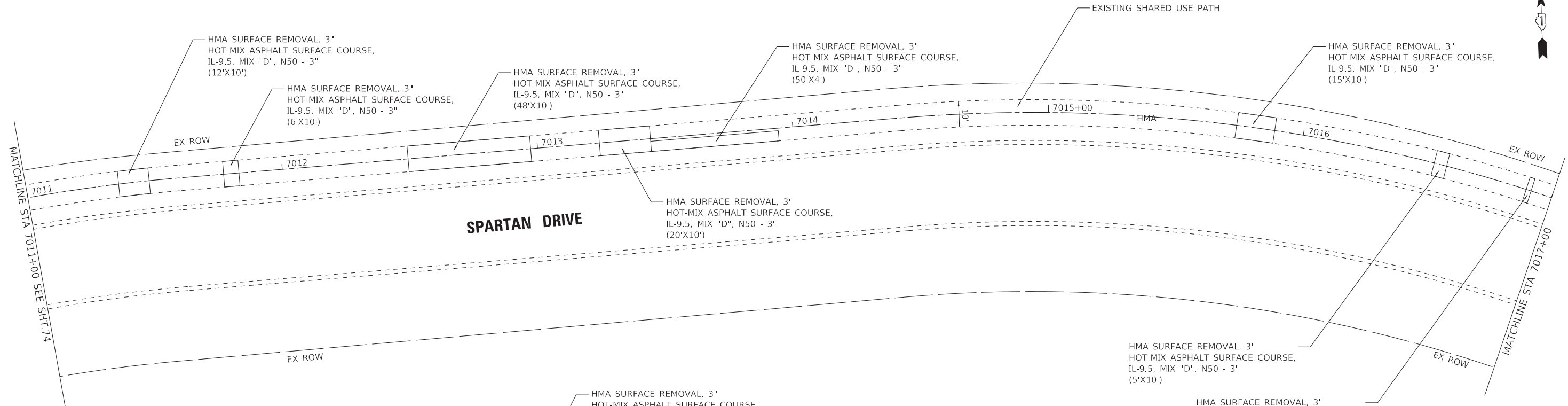
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	DATE - 02-15-2023	FILE - 201808_SHT-Plan-Spartan_1.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
SPARTAN DRIVE /SPORTS WAY DRIVE
 SCALE: 1" = 20' SHEET 1 OF 11 SHEETS STA. 7000+00 TO STA. 7011+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	74
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				





STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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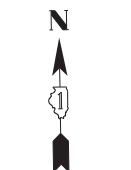
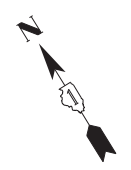
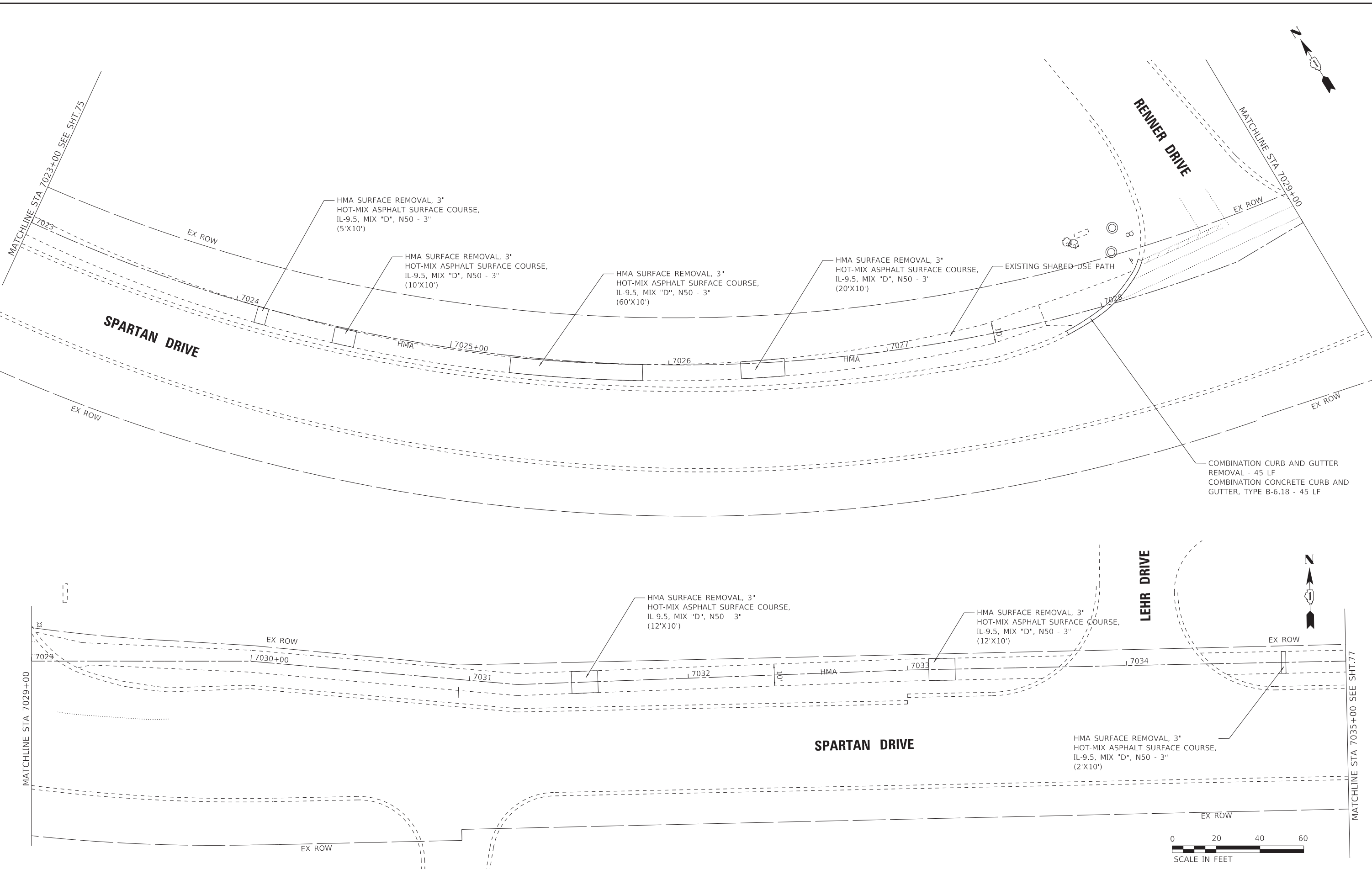
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN	
SPARTAN DRIVE /SPORTS WAY DRIVE	
SCALE: 1" = 20'	SHEET 2 OF 11 SHEETS
STA. 7011+00	TO STA. 7023+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	75
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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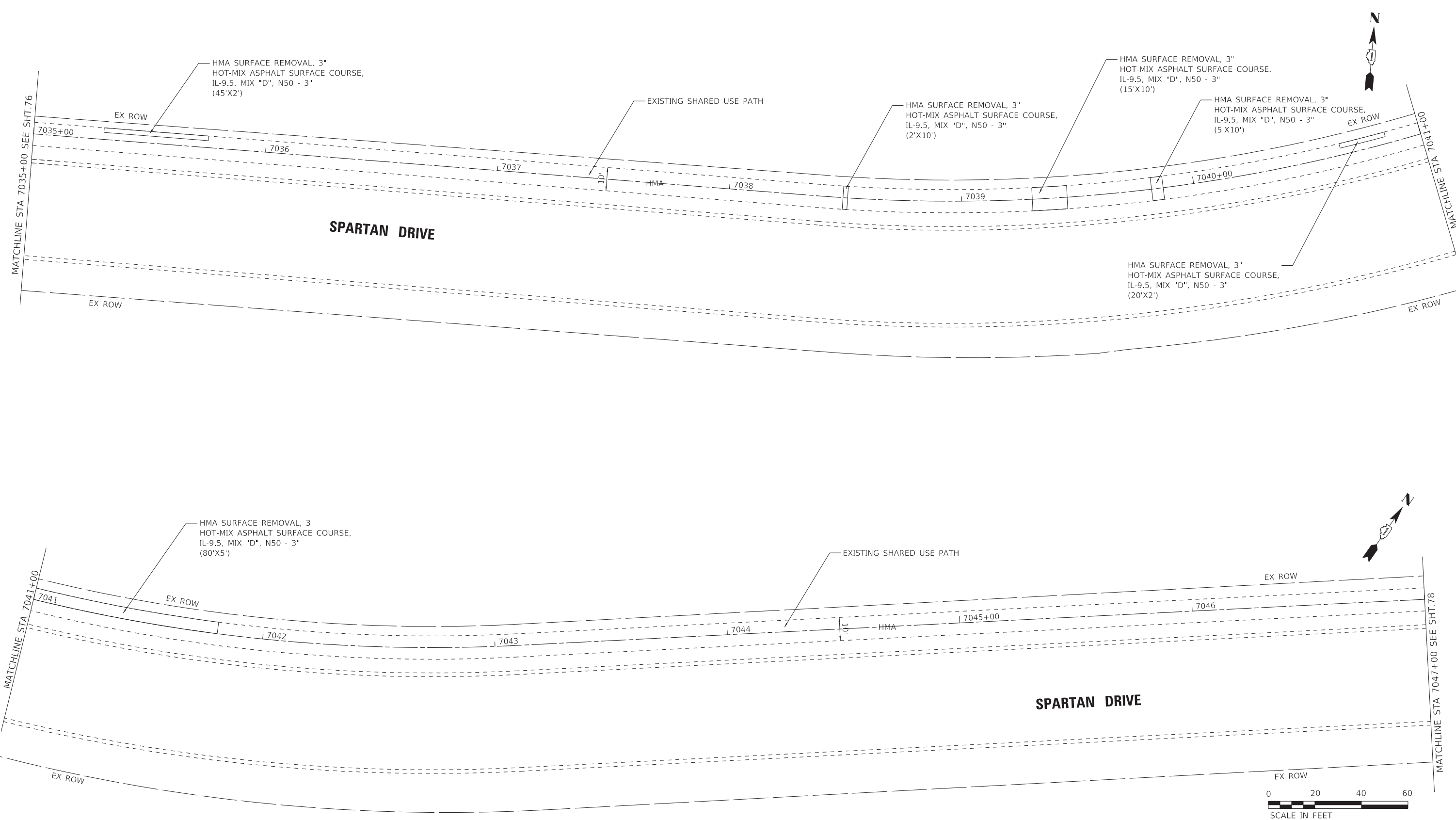
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		DATE - 02-15-2023	FILE - 201808_SHT-Plan-Spartan_3.dgn

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
SPARTAN DRIVE /SPORTS WAY DRIVE
 SCALE: 1" = 20' SHEET 3 OF 11 SHEETS STA. 7023+00 TO STA. 7035+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	76
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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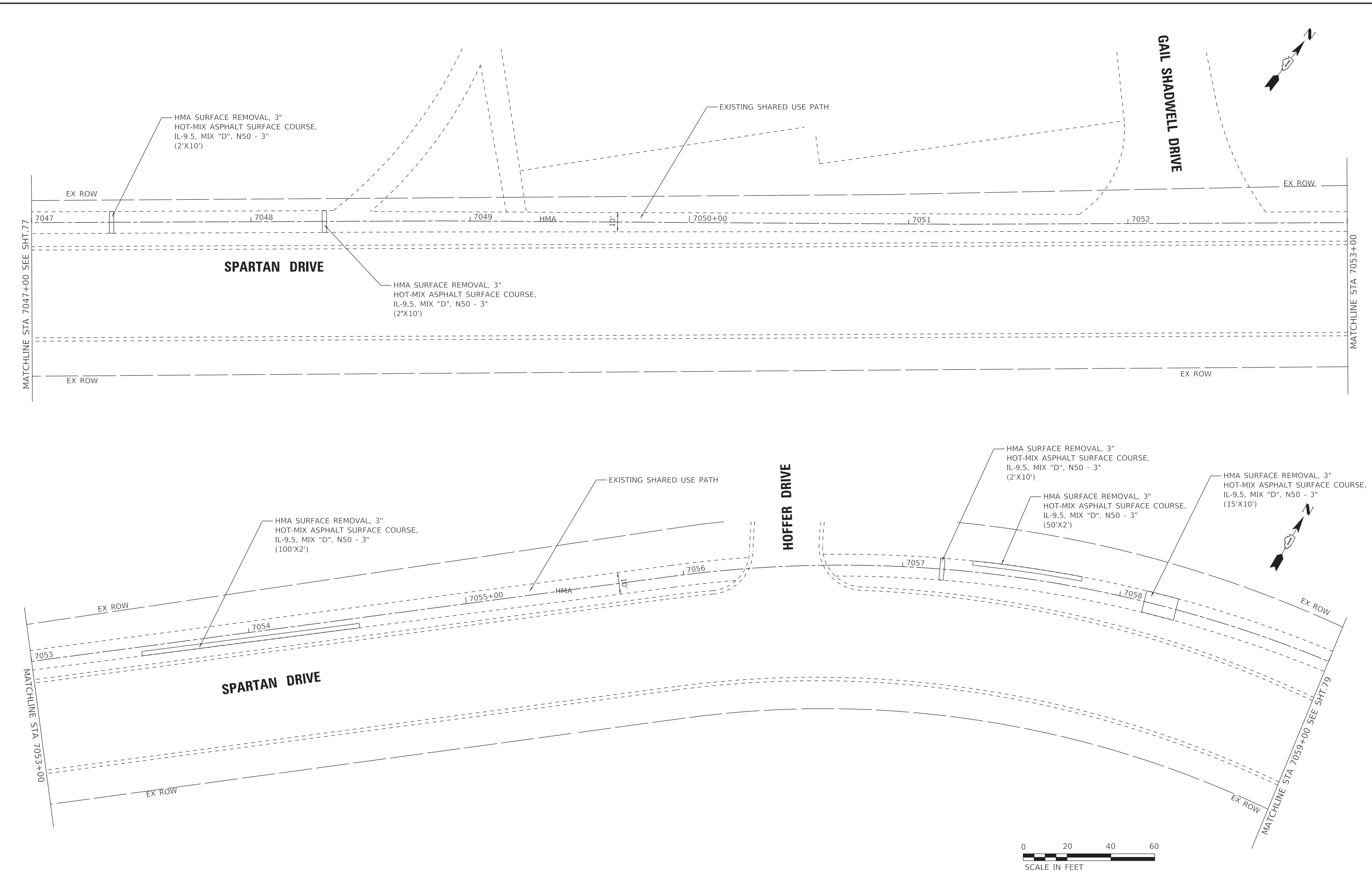
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
SPARTAN DRIVE /SPORTS WAY DRIVE
 SCALE: 1" = 20' SHEET 4 OF 11 SHEETS STA. 7035+00 TO STA. 7047+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	77
CONTRACT NO. 61J55			ILLINOIS FED. AID PROJECT 7FF8(480)	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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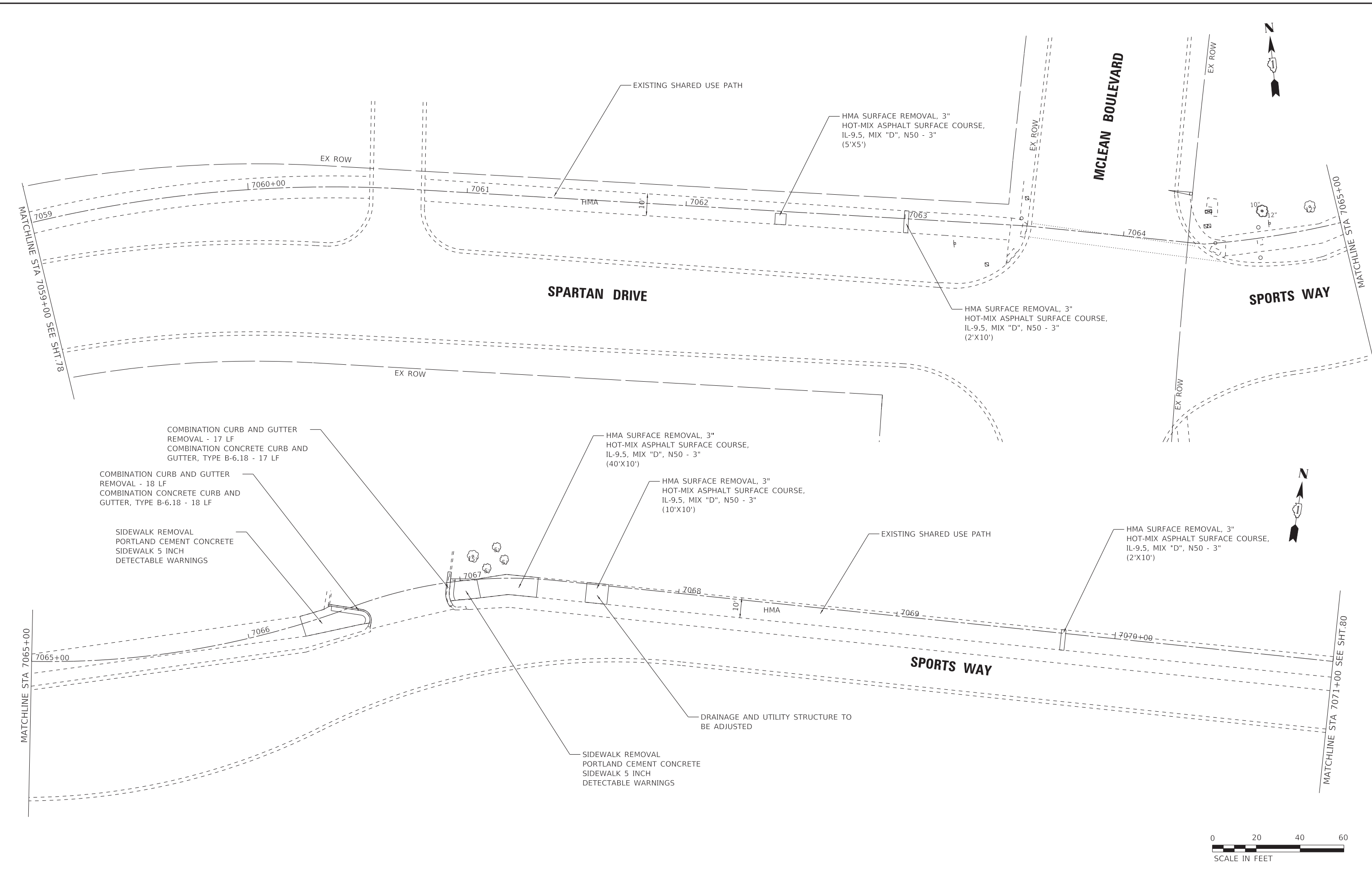
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN			
SPARTAN DRIVE /SPORTS WAY DRIVE			
SCALE: 1" = 20'	SHEET 5 OF 11 SHEETS	STA. 7047+00 TO STA. 7059+00	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	78
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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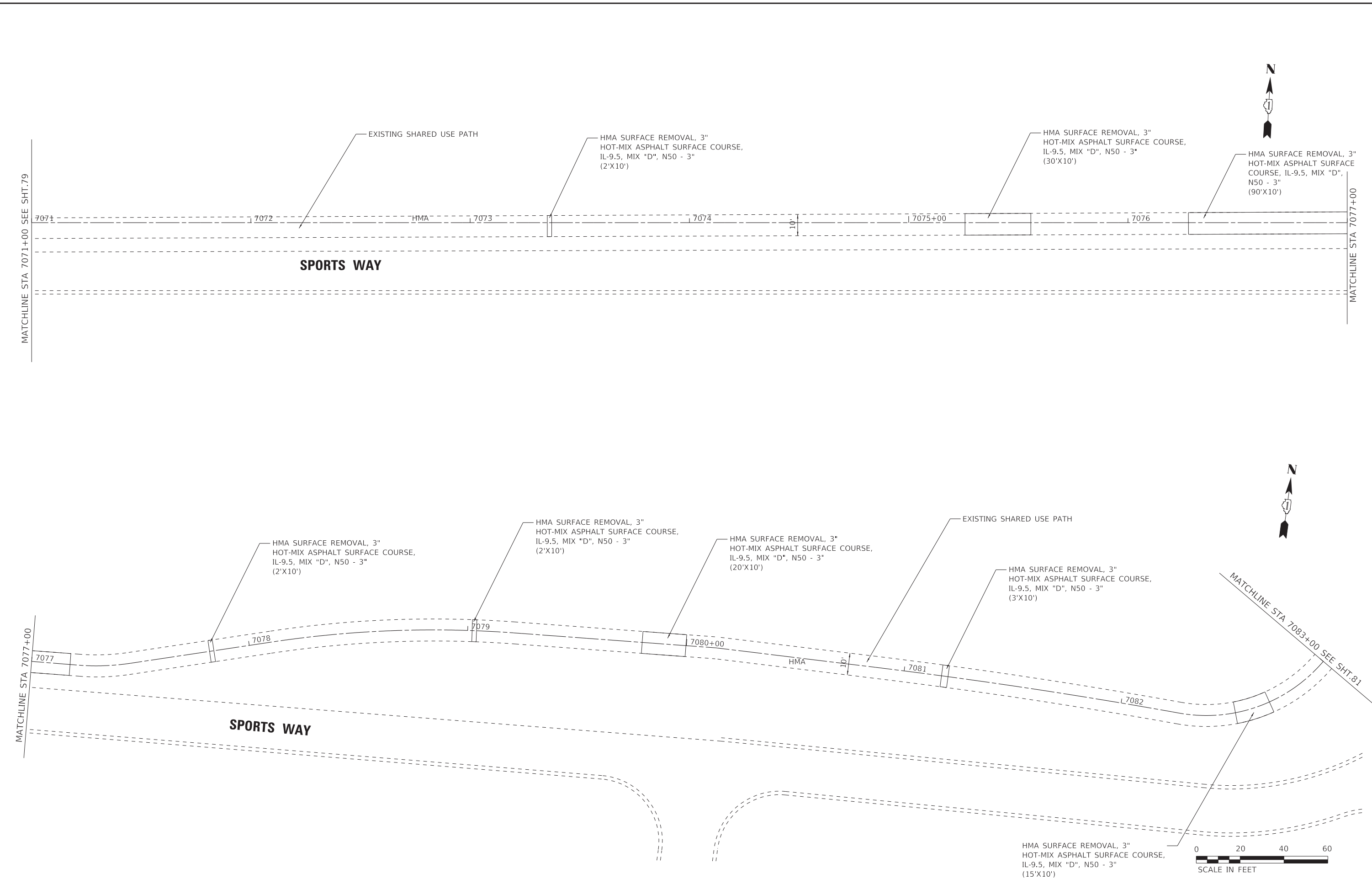
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
SPARTAN DRIVE /SPORTS WAY DRIVE
 SCALE: 1" = 20' SHEET 6 OF 11 SHEETS STA. 7059+00 TO STA. 7071+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	79
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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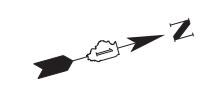
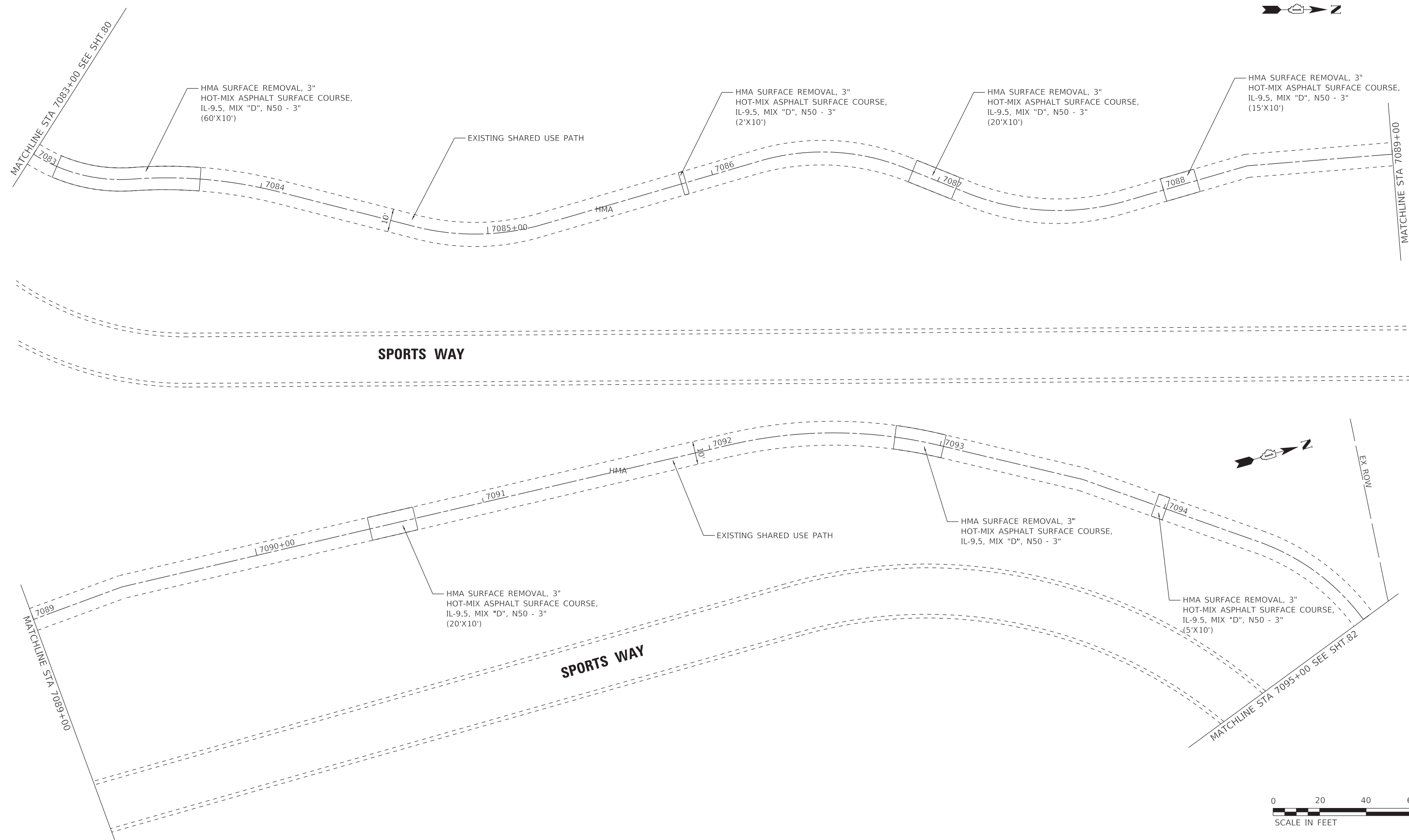
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
SPARTAN DRIVE /SPORTS WAY DRIVE

SCALE: 1" = 20' SHEET 7 OF 11 SHEETS STA. 7071+00 TO STA. 7083+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	80
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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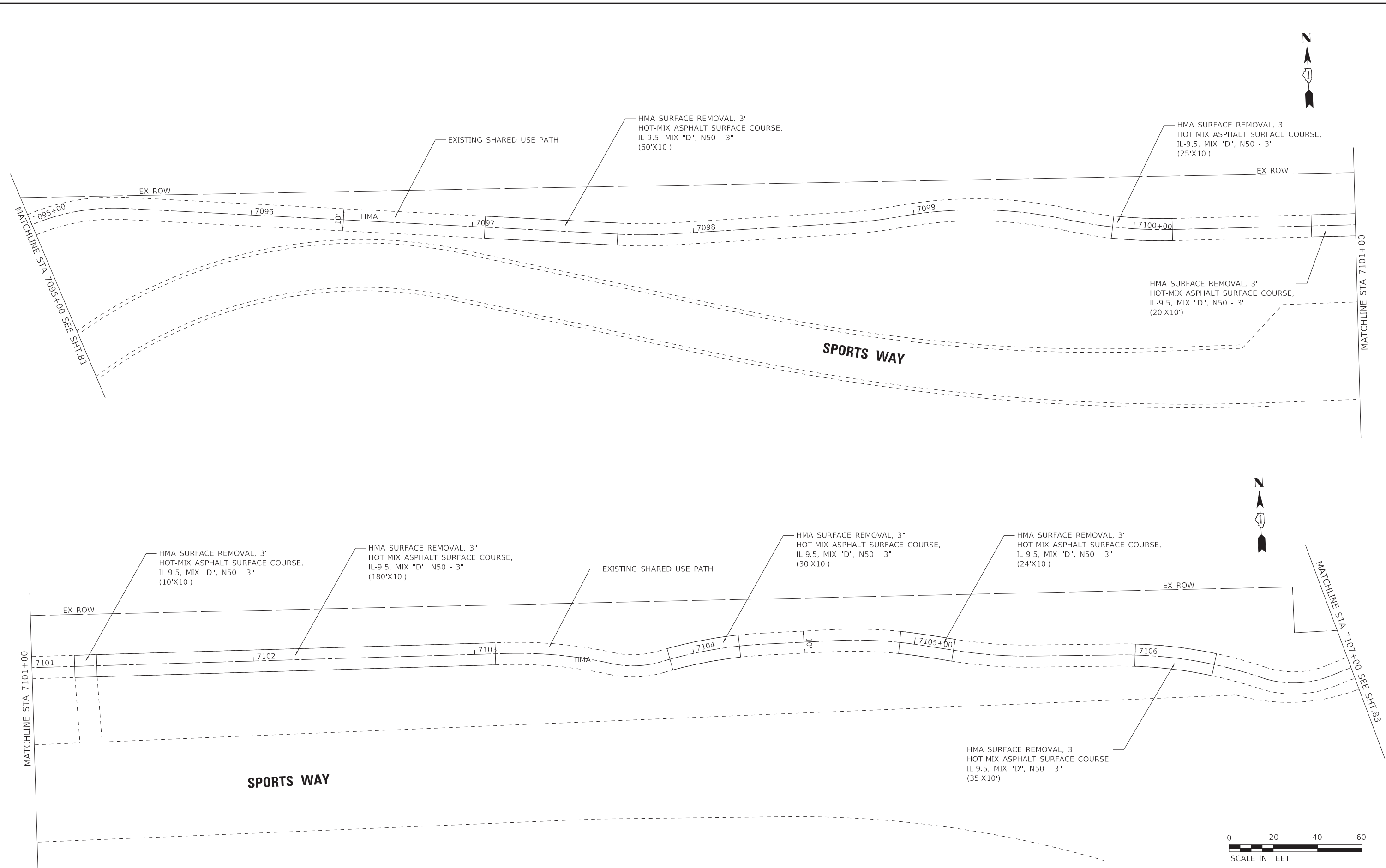
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN			
SPARTAN DRIVE /SPORTS WAY DRIVE			
SCALE: 1" = 20'	SHEET 8	OF 11 SHEETS	STA. 7083+00 TO STA. 7095+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	81
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FFB(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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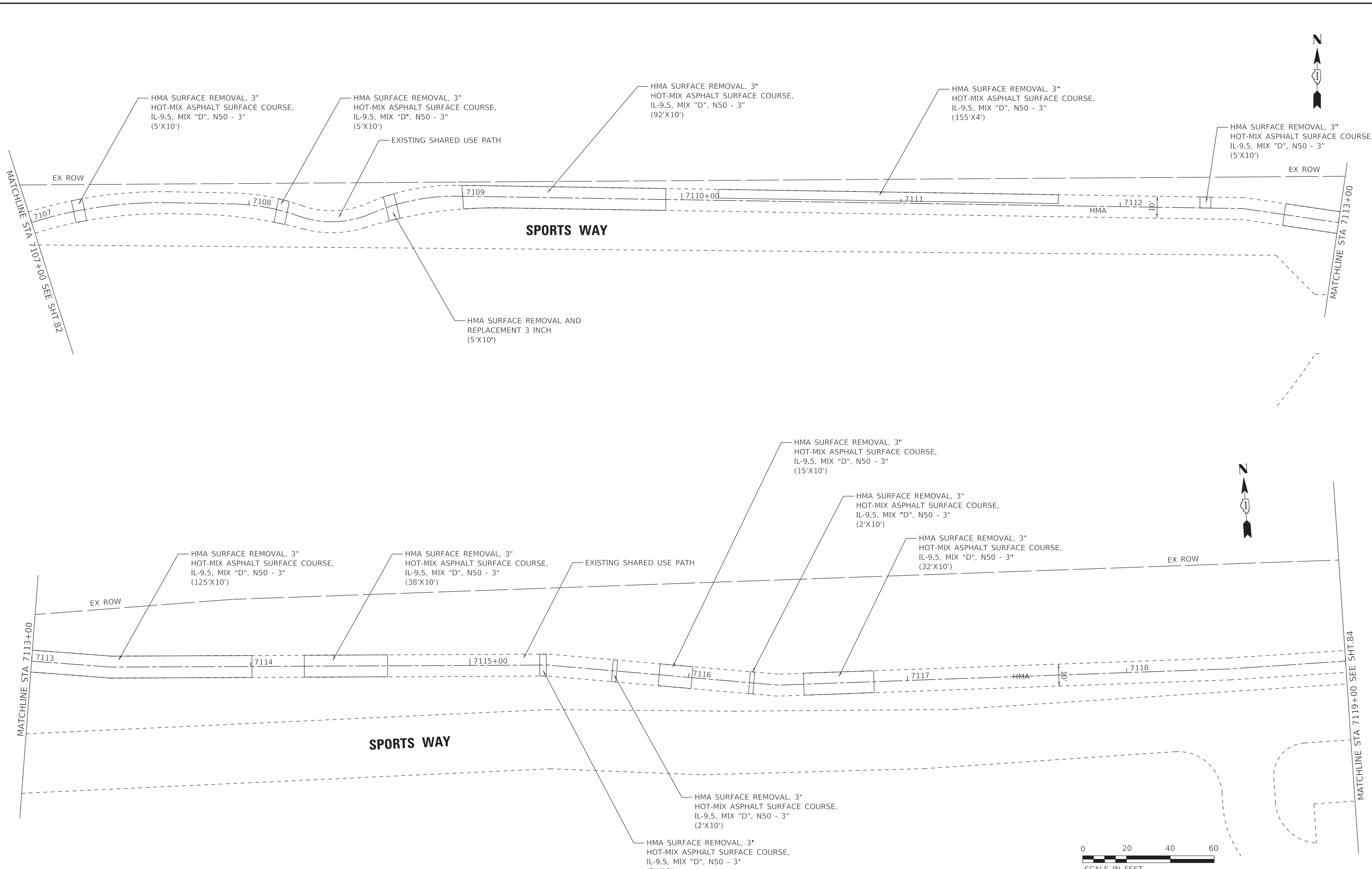
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN			
SPARTAN DRIVE /SPORTS WAY DRIVE			
SCALE: 1" = 20'	SHEET 9 OF 11 SHEETS	STA. 7095+00 TO STA. 7107+00	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	82
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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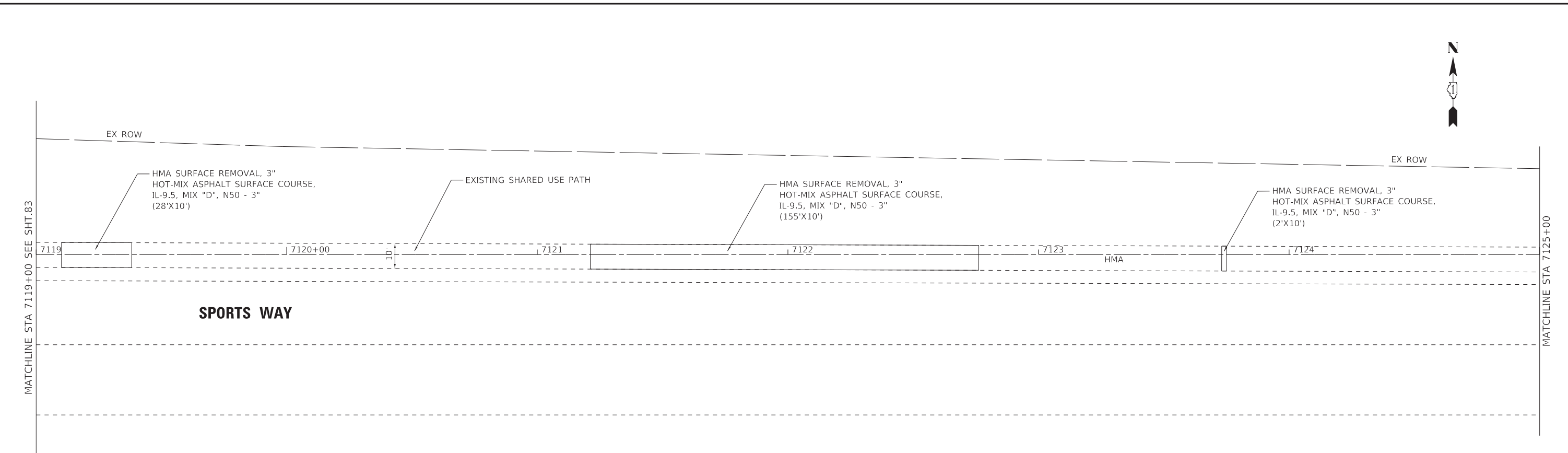
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN			
SPARTAN DRIVE /SPORTS WAY DRIVE			
SCALE: 1" = 20'	SHEET 10 OF 11 SHEETS	STA. 7107+00 TO STA. 7119+00	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	83
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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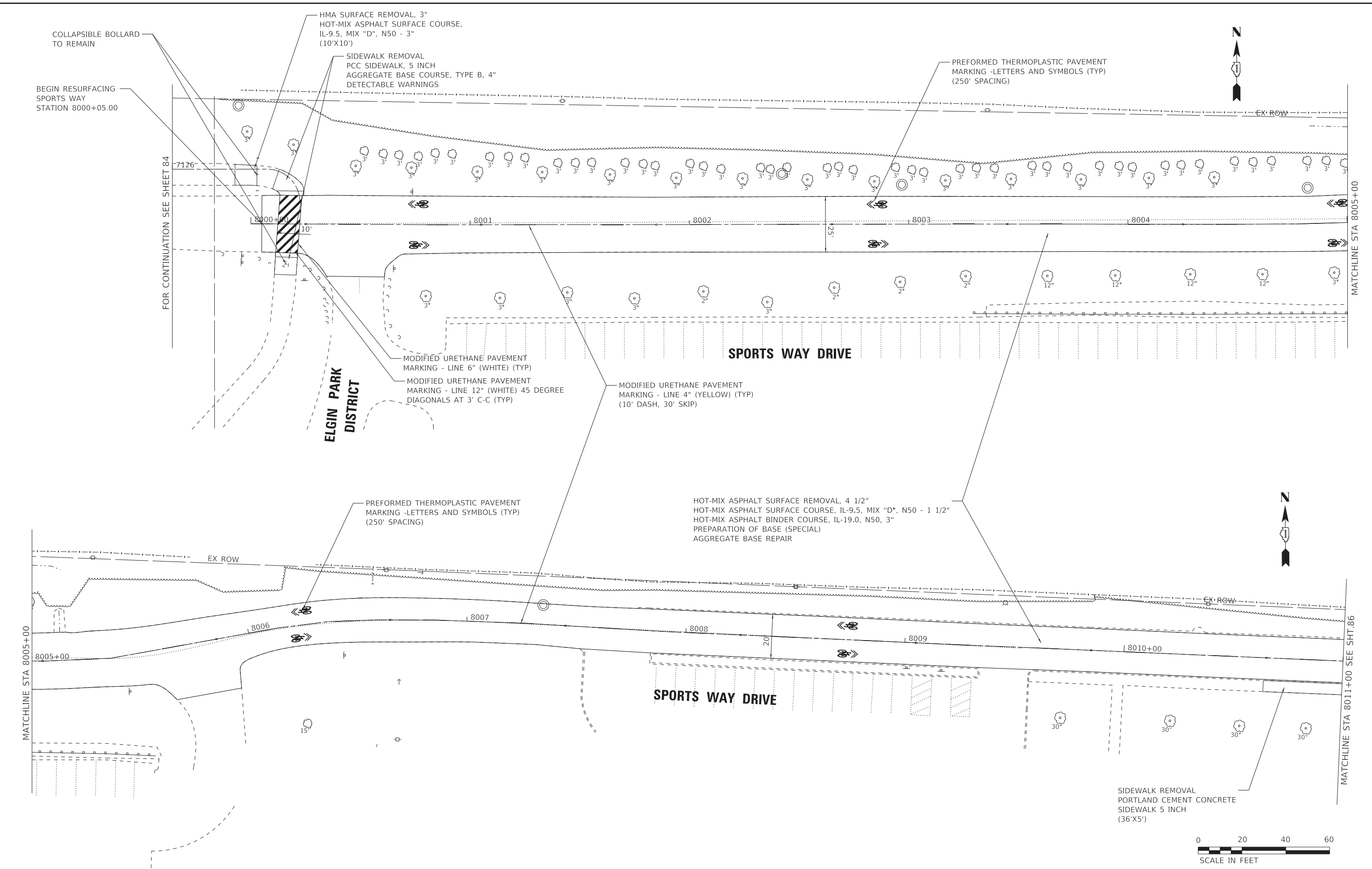
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN			
SPARTAN DRIVE /SPORTS WAY DRIVE			
SCALE: 1" = 20'	SHEET 11 OF 11 SHEETS	STA. 7119+00 TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	84
			CONTRACT NO. 61J55	
		ILLINOIS FED. AID PROJECT 7FF8(480)		

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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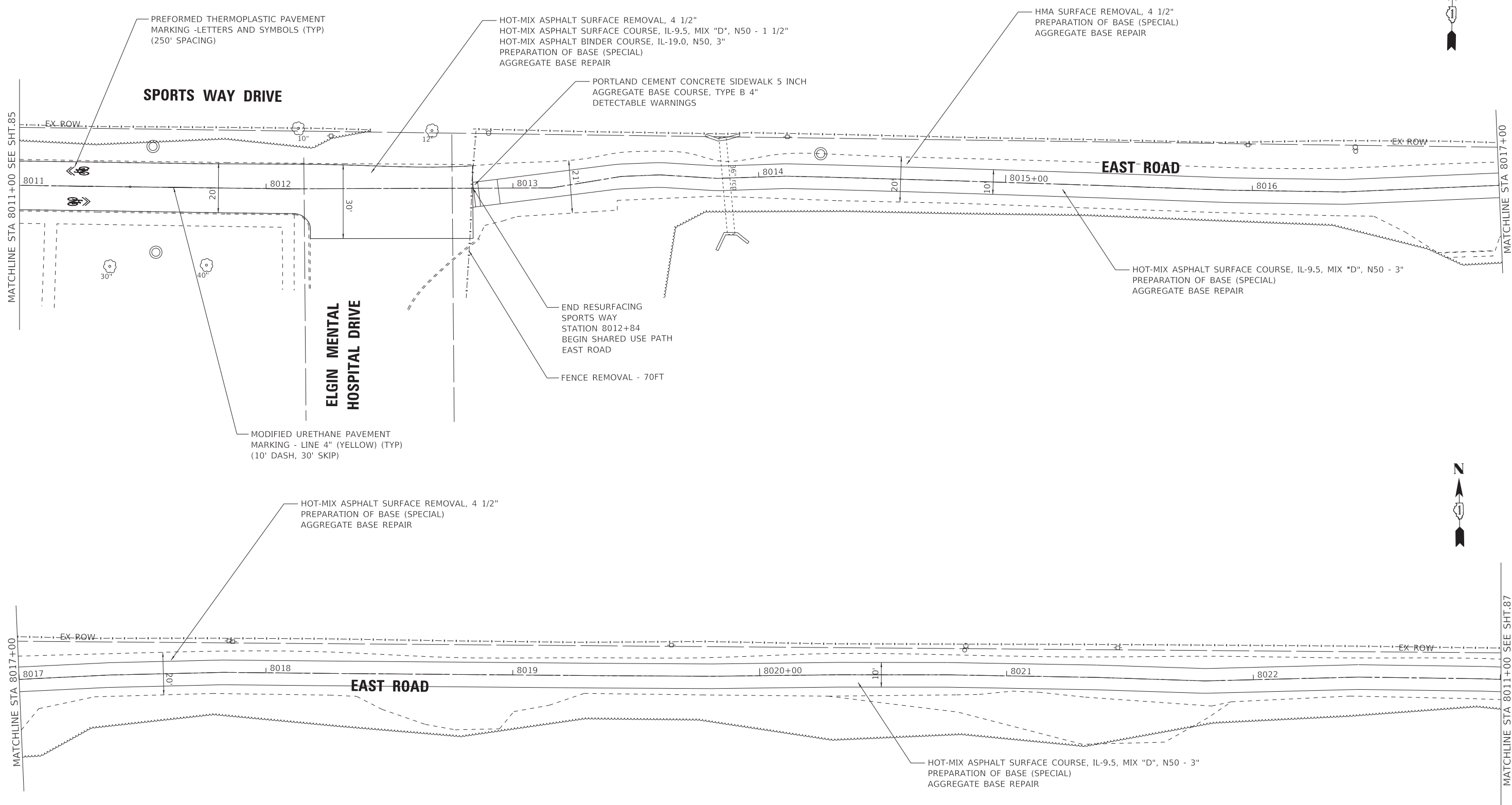


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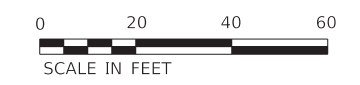
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN
EAST ROAD
 SCALE: 1" = 20' SHEET 1 OF 3 SHEETS STA. 8000+00 TO STA. 8011+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	85
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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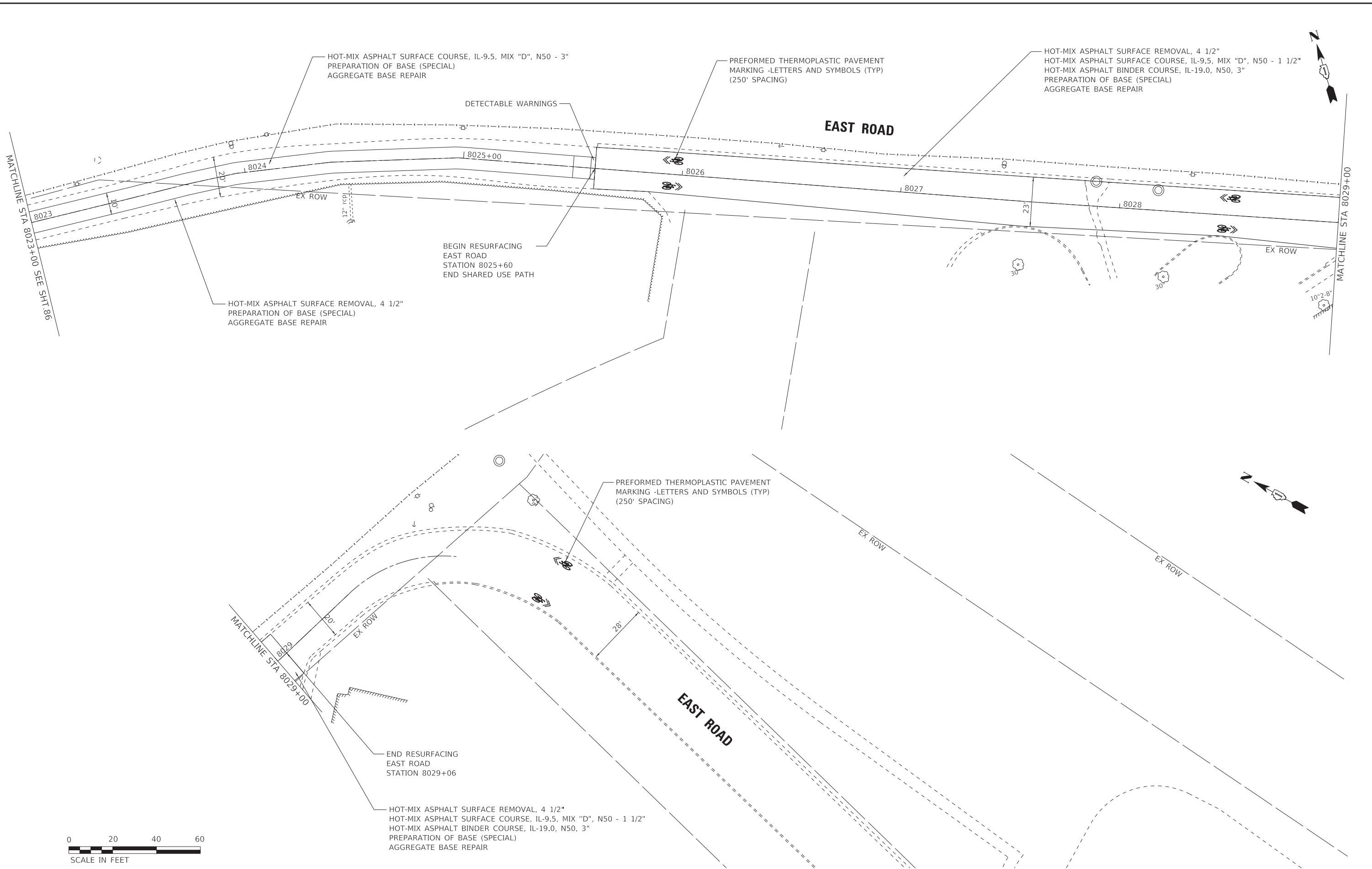
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN	
EAST ROAD	
SCALE: 1" = 20'	SHEET 2 OF 3 SHEETS
STA. 8011+00	TO STA. 8023+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	86
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN	
EAST ROAD	
SCALE: 1" = 20'	SHEET 3 OF 3 SHEETS
STA. 8023+00 TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	87
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

SOIL EROSION AND SEDIMENT CONTROL NOTES

SEDIMENTATION AND EROSION CONTROL STANDARDS

THE FOLLOWING STANDARDS MUST BE SATISFIED:

- A. ALL AREAS LOCATED DOWNSTREAM FROM DISTURBED AREAS OF A DEVELOPMENT SITE SHALL BE PROTECTED FROM POTENTIAL INCREASE OF EROSION AND SEDIMENTATION RESULTING FROM UPSTREAM ACTIVITIES.
- B. SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED AND FUNCTIONAL PRIOR TO OR CONCURRENTLY WITH THE START OF DISTURBANCE.
- C. PERMANENT STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICAL IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED; BUT IN NO CASE SHALL THESE MEASURES BE INSTALLED MORE THAN 14 DAYS AFTER THE CONSTRUCTION IN THE AREA TEMPORARILY OR PERMANENTLY CEASES.

SEDIMENTATION AND EROSION CONTROL METHODS

THE FOLLOWING SEDIMENTATION AND EROSION CONTROL METHODS MUST BE INSTALLED AND MAINTAINED:

- A. ALL STORM SEWER STRUCTURES THAT RECEIVE RUNOFF DURING CONSTRUCTION SHALL INCLUDE INLET PROTECTION TO PREVENT DEBRIS AND EXCESSIVE SEDIMENT FROM ENTERING THE STORM SEWER PIPING SYSTEM. THESE PROTECTIVE MEASURES SHALL BE PROPERLY INSTALLED, MAINTAINED, AND REMOVED IN THEIR ENTIRETY AFTER THE AREA TRIBUTARY TO THE STORM STRUCTURE IS STABILIZED.

3. MAINTENANCE

ALL TEMPORARY MEASURES AND PERMANENT EROSION AND SEDIMENT CONTROL MUST BE MAINTAINED IN AN EFFECTIVE WORKING CONDITION AS IDENTIFIED BY REQUIRED INSPECTIONS. THIS INCLUDES, BUT IS NOT LIMITED TO, THE FOLLOWING:

REPAIR, REPLACE OR MAINTAIN EROSION AND SEDIMENT CONTROL STRUCTURES AFTER A SINGULAR OR CUMULATIVE RAINFALL EVENT(S) OF 0.5 INCH OR MORE OVER A TWENTY-FOUR-HOUR PERIOD.

MAKE ADJUSTMENTS TO THE SEDIMENTATION AND EROSION CONTROL PLAN AND METHODS, AS NEEDED, TO ACCOMPLISH THE INTENDED PURPOSE.

ALL ADJACENT ROADWAYS MUST BE KEPT CLEAR OF DEBRIS, INSPECTED DAILY, AND CLEANED WHEN NECESSARY OR AS DETERMINED BY THE ENGINEER.

4. INSPECTIONS

THESE PLANS SHALL BE MAINTAINED AT THE SITE DURING CONSTRUCTION OPERATIONS. THE ENGINEER SHALL MAKE INSPECTIONS AND MAINTAIN ON -SITE RECORDS OF SUCH INSPECTIONS AT THE INTERVALS SPECIFIED BELOW:
 UPON COMPLETION OF INSTALLATION OF SEDIMENT AND RUNOFF CONTROL MEASURES, PRIOR TO PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR GRADING;
 AFTER CURB AND GUTTER, SIDEWALK, STREET LIGHTING AND STORM SEWER INSTALLATION;
 AFTER FINAL GRADING AND WEEKLY AND AFTER EACH RAINFALL EVENT OF 0.5 INCH OR MORE OVER A TWENTY-FOUR-HOUR PERIOD.
 ANY NECESSARY REPAIRS TO SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MADE AND REPORTED IN THE ON-SITE INSPECTION RECORDS.

5. SOIL EROSION AND SEDIMENT CONTROL

SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. AREAS OF THE SITE THAT ARE NOT TO BE GRADED SHALL BE PROTECTED FROM CONSTRUCTION TRAFFIC OR OTHER DISTURBANCE UNTIL FINAL PERMANENT RESTORATION IS PERFORMED.

THE CONTRACTOR SHALL PROVIDE ADEQUATE RECEPTACLES FOR THE DISPOSITION OF ALL CONSTRUCTION MATERIAL DEBRIS GENERATED DURING THE DCONSTRUCTION. THE CONTRACTOR SHALL MAINTAIN THE DEVELOPMENT SITE FREE OF CONSTRUCTION MATERIAL DEBRIS.

TEMPORARY EROSION CONTROL MEASURES SHALL BE INSTALLED AS REQUIRED. WHERE PARKWAYS ARE DISTURBED, TEMPORARY EROSION CONTROL MEASURES SHALL BE ESTABLISHED WITHIN 14 DAYS OF THE COMPLETION OF DISTURBANCE AND MAINTAINED TO THE SATISFACTION OF THE VILLAGE. THIS WORK, INCLUDING MAINTENANCE, SHALL BE INCLUDED IN THE PERMANENT STABILIZATION PAY ITEMS UNLESS OTHERWISE NOTED.

KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT NOTES

1. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED TO THE STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL, LATEST EDITION.
2. THE WILL/SOUTH COOK SOIL AND WATER CONSERVATION DISTRICT (WCSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION MEETING, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO THE FINAL INSPECTION.
3. A COPY OF THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN SHALL BE MAINTAINED AT THE SITE AT ALL TIMES.
4. PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS, A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED FOR REVIEW BY THE WCSWCD.
5. THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE WCSWCD.
6. DURING DEWATERING OPERATIONS, WATER WILL BE FILTERED, OR PUMPED INTO SEDIMENT BASINS OR SILT TRAPS. DEWATERING DIRECTLY INTO STREAMS, WETLANDS, FIELD TILES, OR STORMWATER STRUCTURES IS PROHIBITED.
7. IT IS THE RESPONSIBILITY OF THE LANDOWNER AND/OR GENERAL CONTRACTOR TO INFORM ANY SUB-CONTRACTOR(S), WHO MAY PERFORM WORK ON THIS SITE/PROJECT, OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND ASSURE COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

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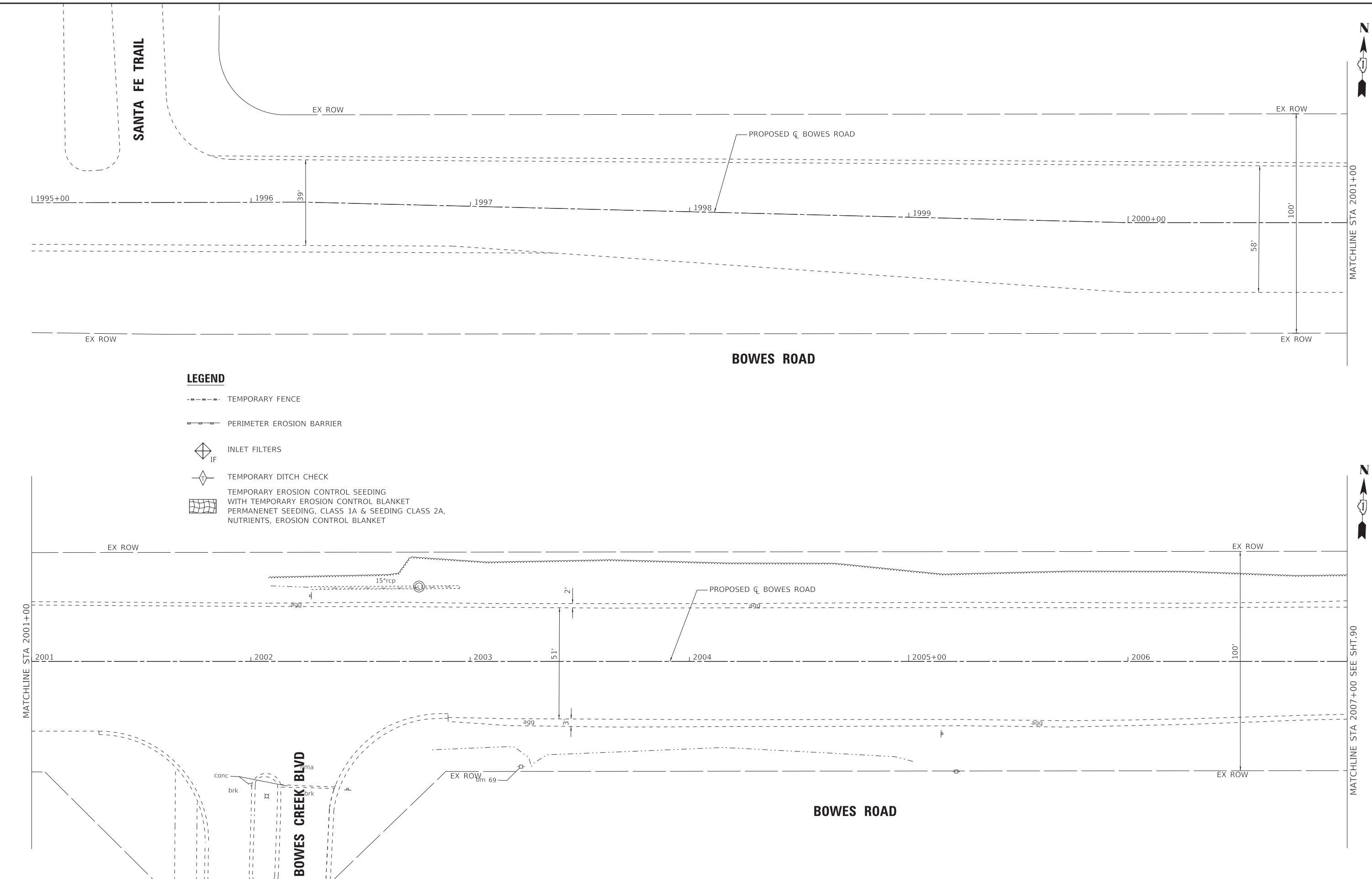
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL NOTES	
SCALE: NONE	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	88
CONTRACT NO. 61J55				
			ILLINOIS	FED. AID PROJECT 7FF8(480)

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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- LEGEND**
- - - - - TEMPORARY FENCE
 - |— PERIMETER EROSION BARRIER
 - ◊ IF INLET FILTERS
 - ◊ TEMPORARY DITCH CHECK
 - ▨ TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
 - ▨ PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A, NUTRIENTS, EROSION CONTROL BLANKET

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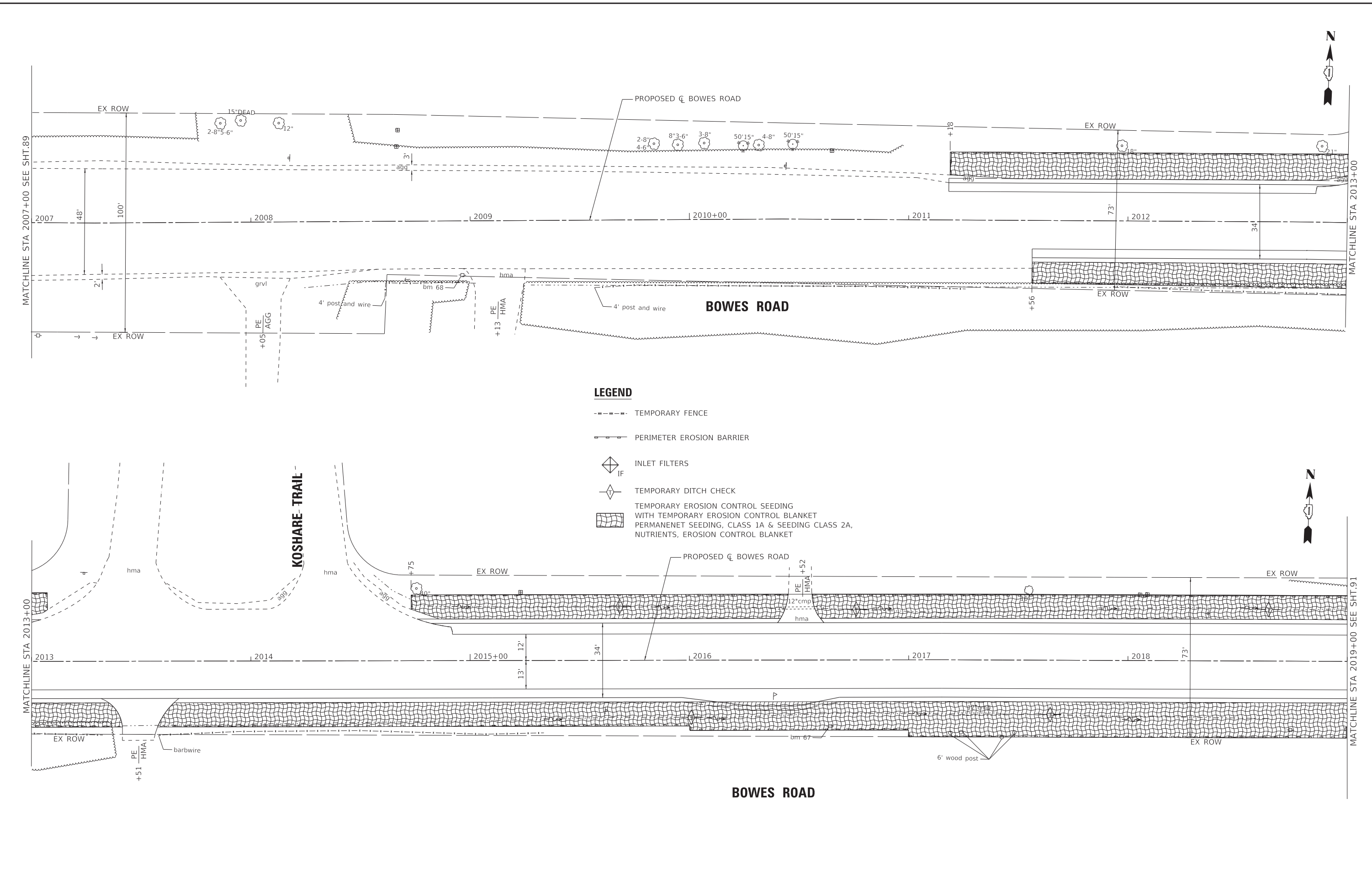
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
BOWES ROAD

SCALE: 1" = 20' SHEET 1 OF 8 SHEETS STA. 1995+00 TO STA. 2007+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	89
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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LEGEND

- - - - - TEMPORARY FENCE
- — — PERIMETER EROSION BARRIER
- ◇ IF INLET FILTERS
- ◇ D TEMPORARY DITCH CHECK
- TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
- PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A, NUTRIENTS, EROSION CONTROL BLANKET

BAXTER & WOODMAN Consulting Engineers	USER NAME = kroberson	DESIGNED - CAC	REVISED -
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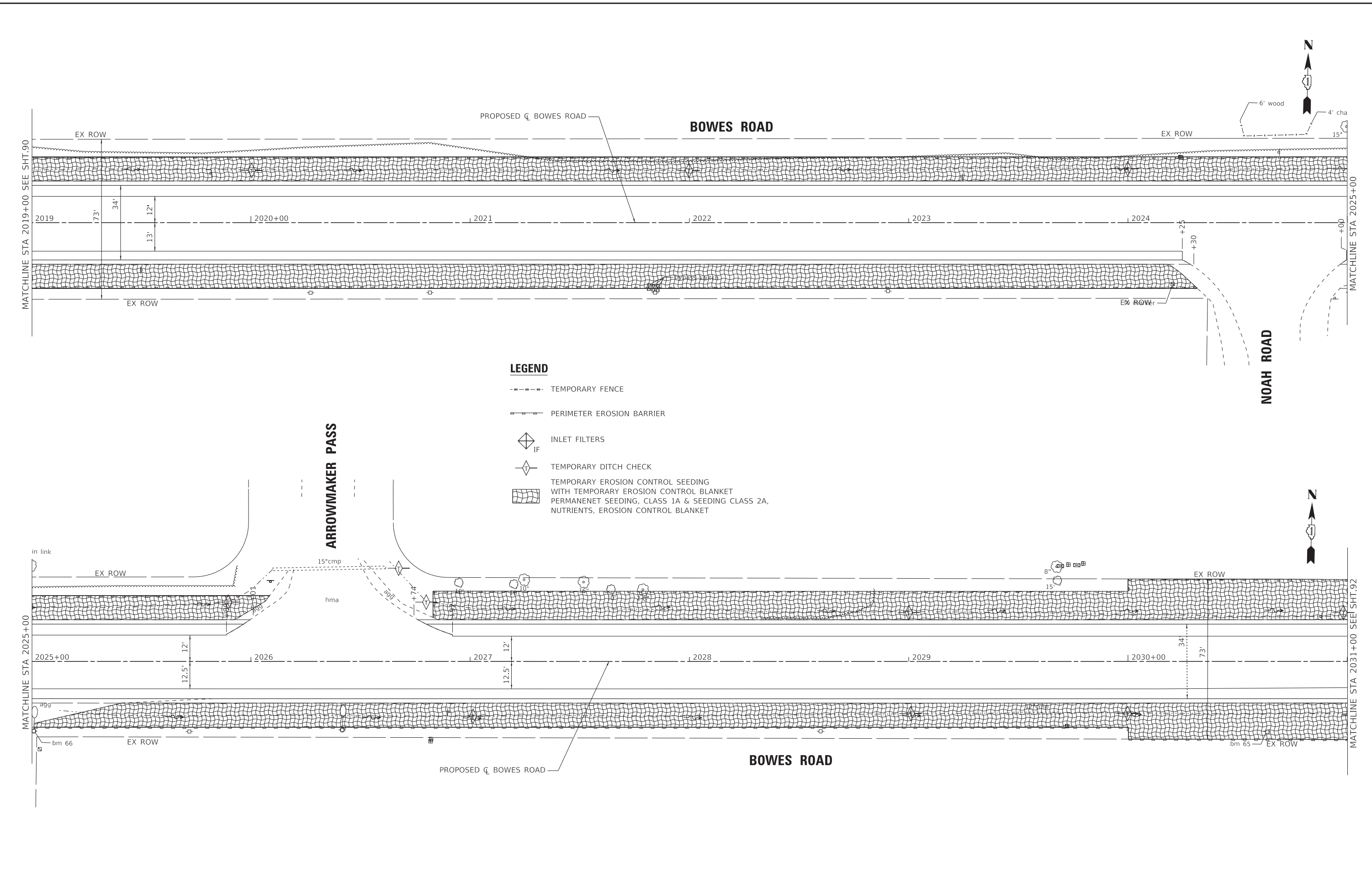
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
BOWES ROAD

SCALE: 1" = 20' SHEET 2 OF 8 SHEETS STA. 2007+00 TO STA. 2019+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	90
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

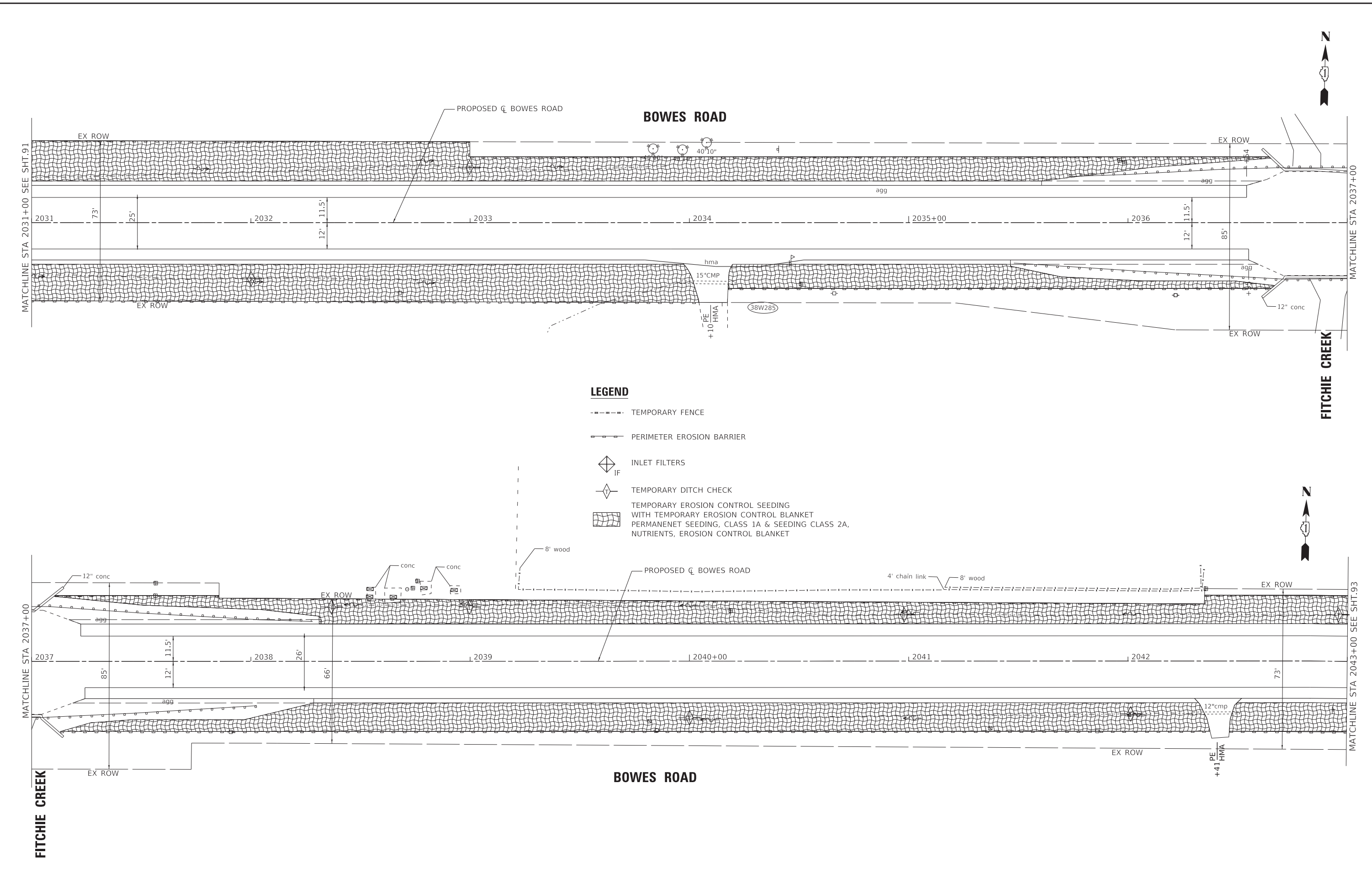
EROSION CONTROL PLAN
BOWES ROAD

SCALE: 1" = 20'
 SHEET 3 OF 8 SHEETS
 STA. 2019+00 TO STA. 2031+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	91
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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- LEGEND**
- - - - - TEMPORARY FENCE
 - |— PERIMETER EROSION BARRIER
 - ◇ IF INLET FILTERS
 - ◇ TDC TEMPORARY DITCH CHECK
 - TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
 - PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A, NUTRIENTS, EROSION CONTROL BLANKET

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

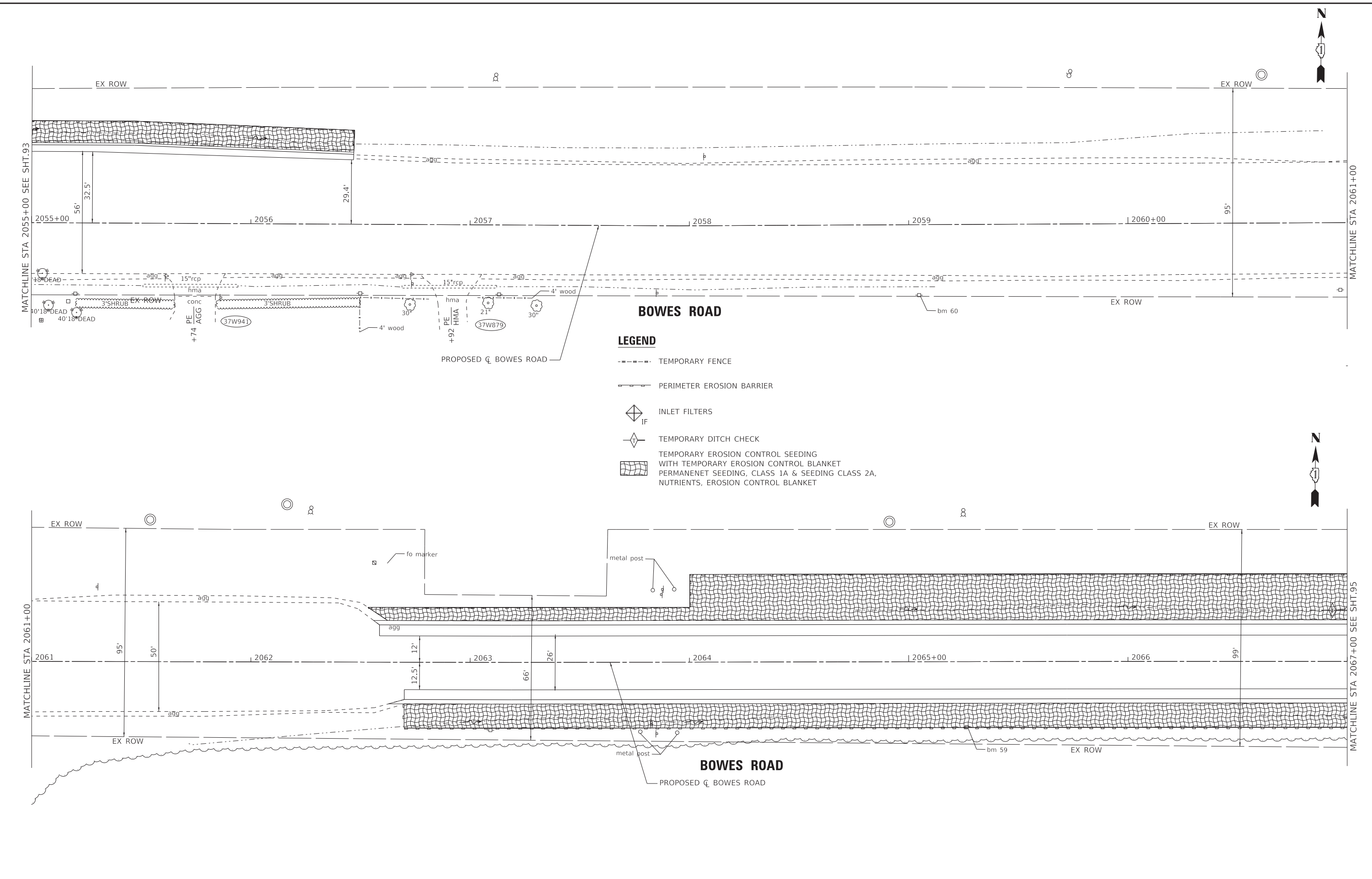
EROSION CONTROL PLAN
BOWES ROAD

SCALE: 1" = 20' SHEET 4 OF 8 SHEETS STA. 2031+00 TO STA. 2043+0

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	92
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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LEGEND

- - - - - TEMPORARY FENCE
- ▲— PERIMETER EROSION BARRIER
- ◇ IF INLET FILTERS
- ◇ TEMPORARY DITCH CHECK
- TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
- PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A, NUTRIENTS, EROSION CONTROL BLANKET

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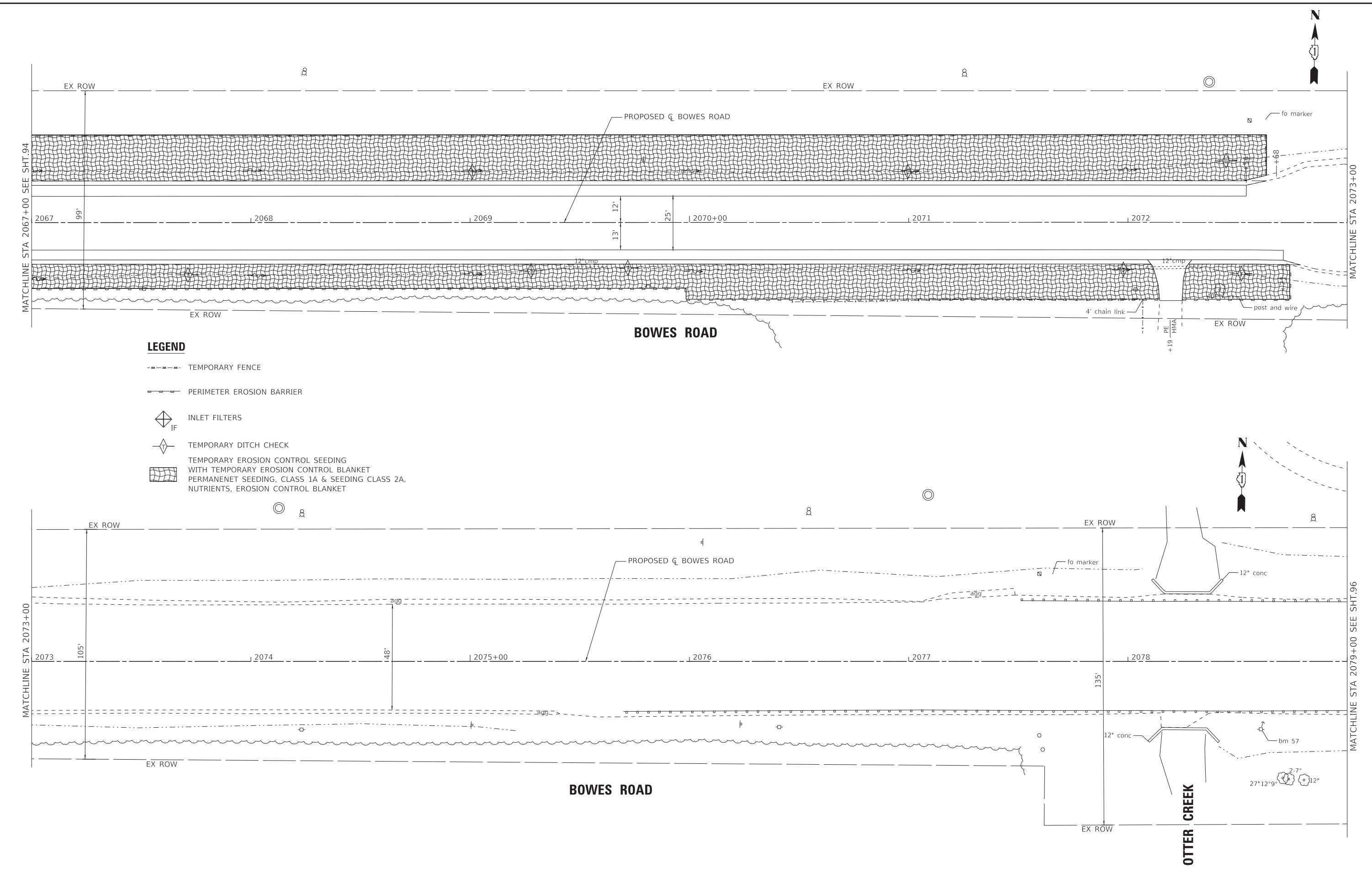
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
BOWES ROAD
 SCALE: 1" = 20' SHEET 6 OF 8 SHEETS STA. 2055+00 TO STA. 2067+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	94
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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- LEGEND**
- TEMPORARY FENCE
 - PERIMETER EROSION BARRIER
 - IF INLET FILTERS
 - ◇ TEMPORARY DITCH CHECK
 - TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
 PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A, NUTRIENTS, EROSION CONTROL BLANKET

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
BOWES ROAD

SCALE: 1" = 20'
 SHEET 7 OF 8 SHEETS
 STA. 2067+00 TO STA. 2079+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	95
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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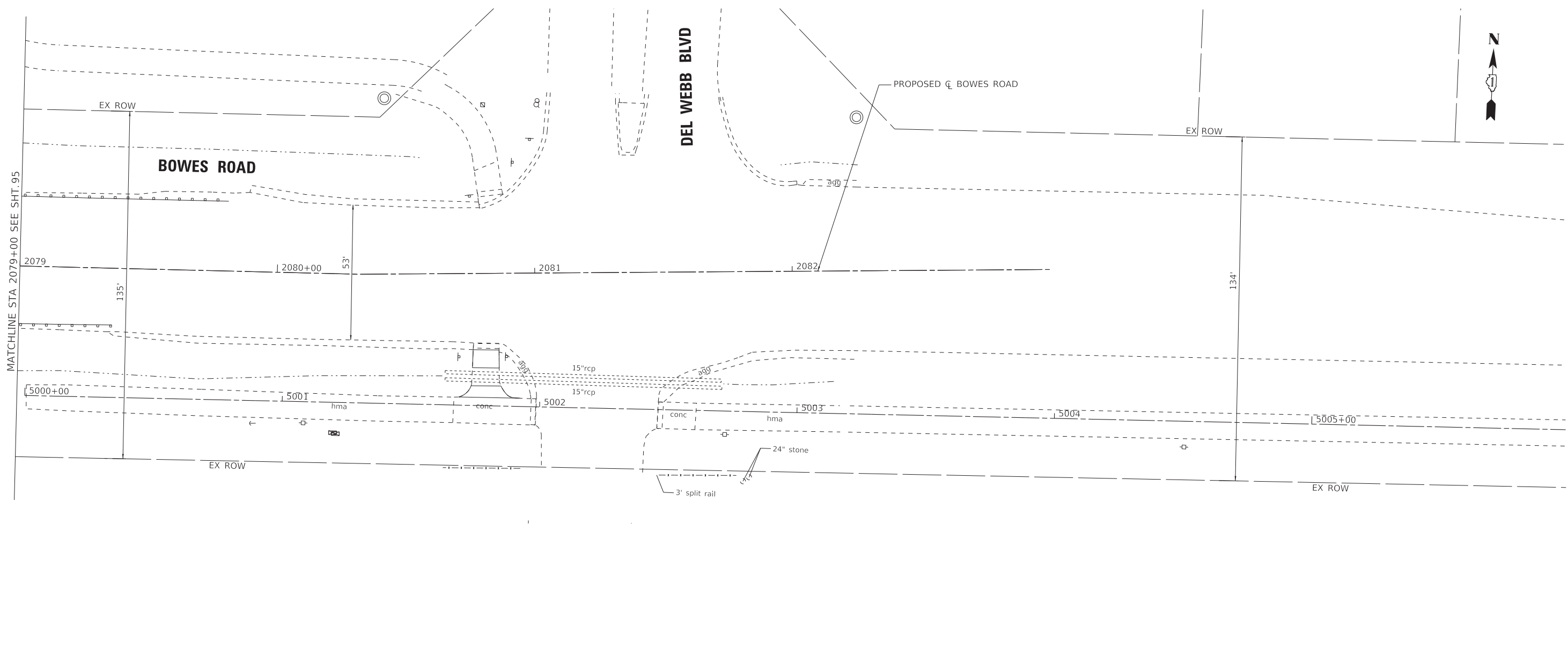
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
BOWES ROAD

SCALE: 1" = 20' SHEET 8 OF 8 SHEETS STA. 2079+00 TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	96
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				

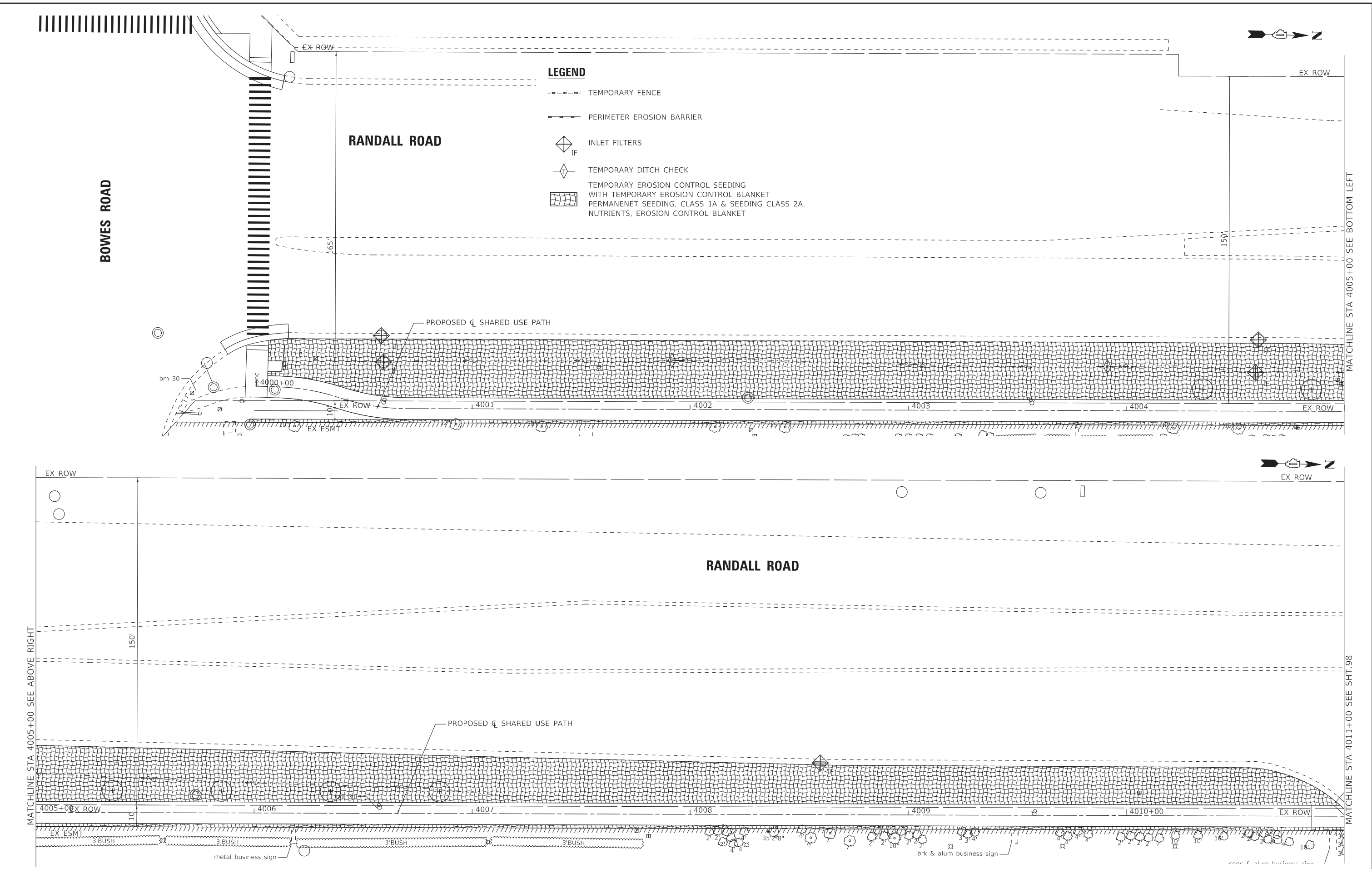


LEGEND

- - - - - TEMPORARY FENCE
- |— PERIMETER EROSION BARRIER
- IF INLET FILTERS
- ◇ TEMPORARY DITCH CHECK
- TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
 PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A,
 NUTRIENTS, EROSION CONTROL BLANKET



STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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- LEGEND**
- - - - - TEMPORARY FENCE
 - |— PERIMETER EROSION BARRIER
 - ◇ IF INLET FILTERS
 - ◇ TEMPORARY DITCH CHECK
 - TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
 - PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A, NUTRIENTS, EROSION CONTROL BLANKET

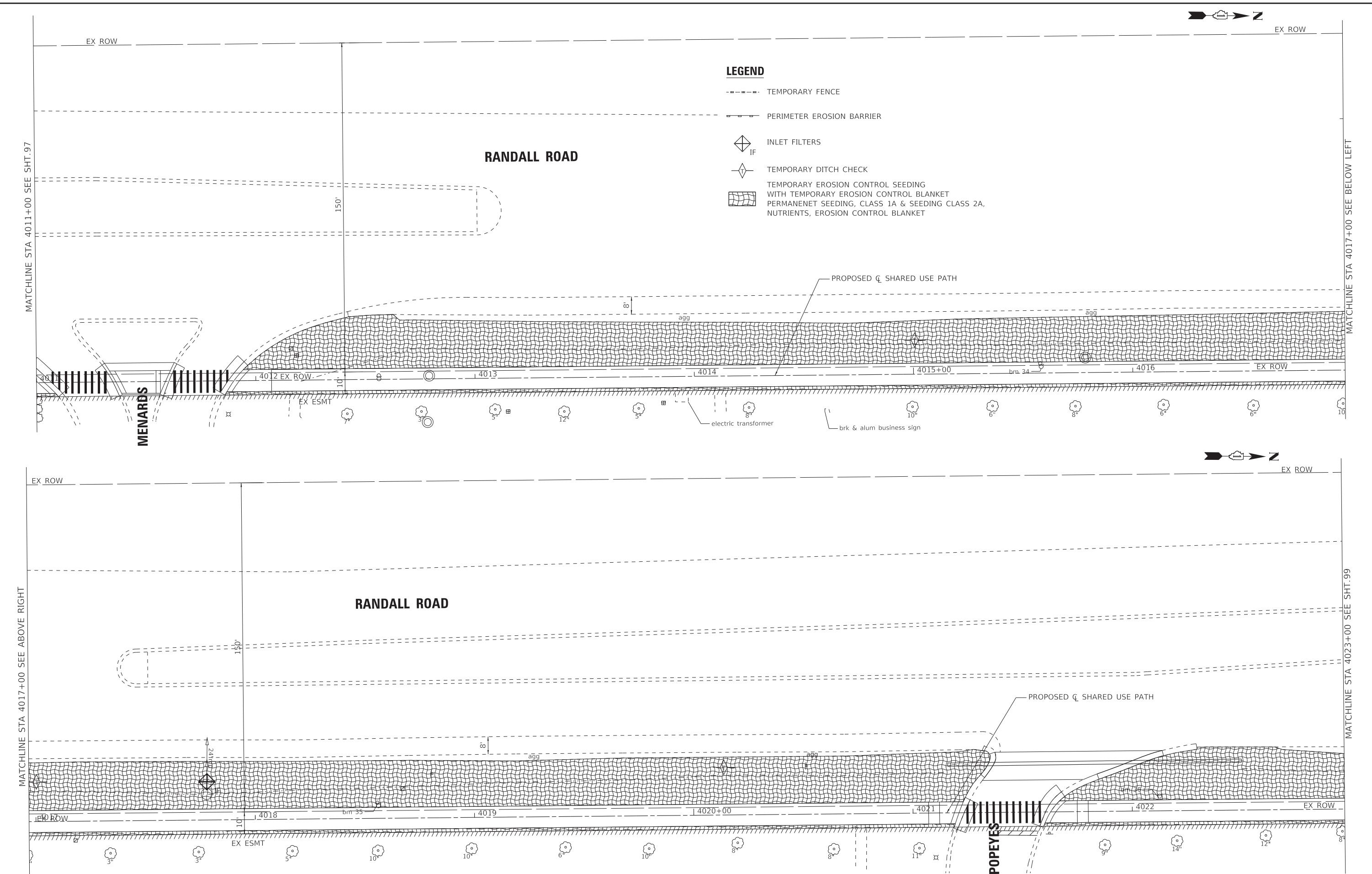
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE
 SCALE: 1" = 20' SHEET 1 OF 3 SHEETS STA. 4000+00 TO STA. 4011+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	97
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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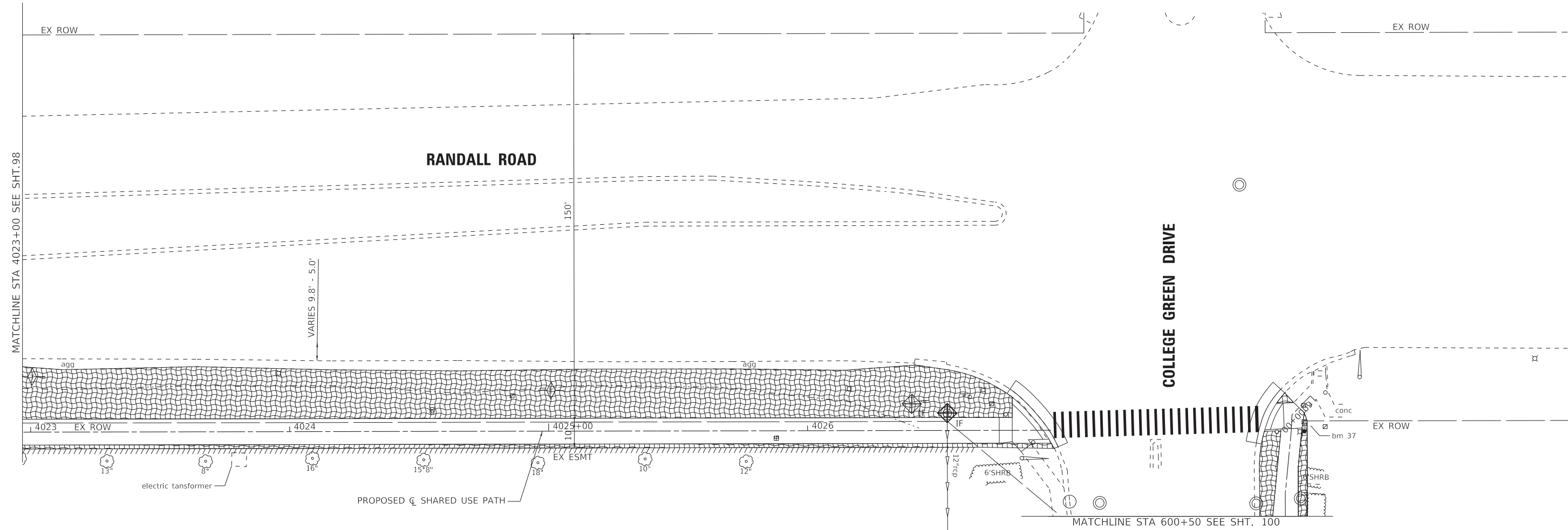


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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE
 SCALE: 1" = 20' SHEET 2 OF 3 SHEETS STA. 4011+00 TO STA. 4023+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	98
ILLINOIS FED. AID PROJECT 7FF8(480)			CONTRACT NO. 61J55	



LEGEND

- TEMPORARY FENCE
- PERIMETER EROSION BARRIER
- IF INLET FILTERS
- TEMPORARY DITCH CHECK
- TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
- PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A, NUTRIENTS, EROSION CONTROL BLANKET

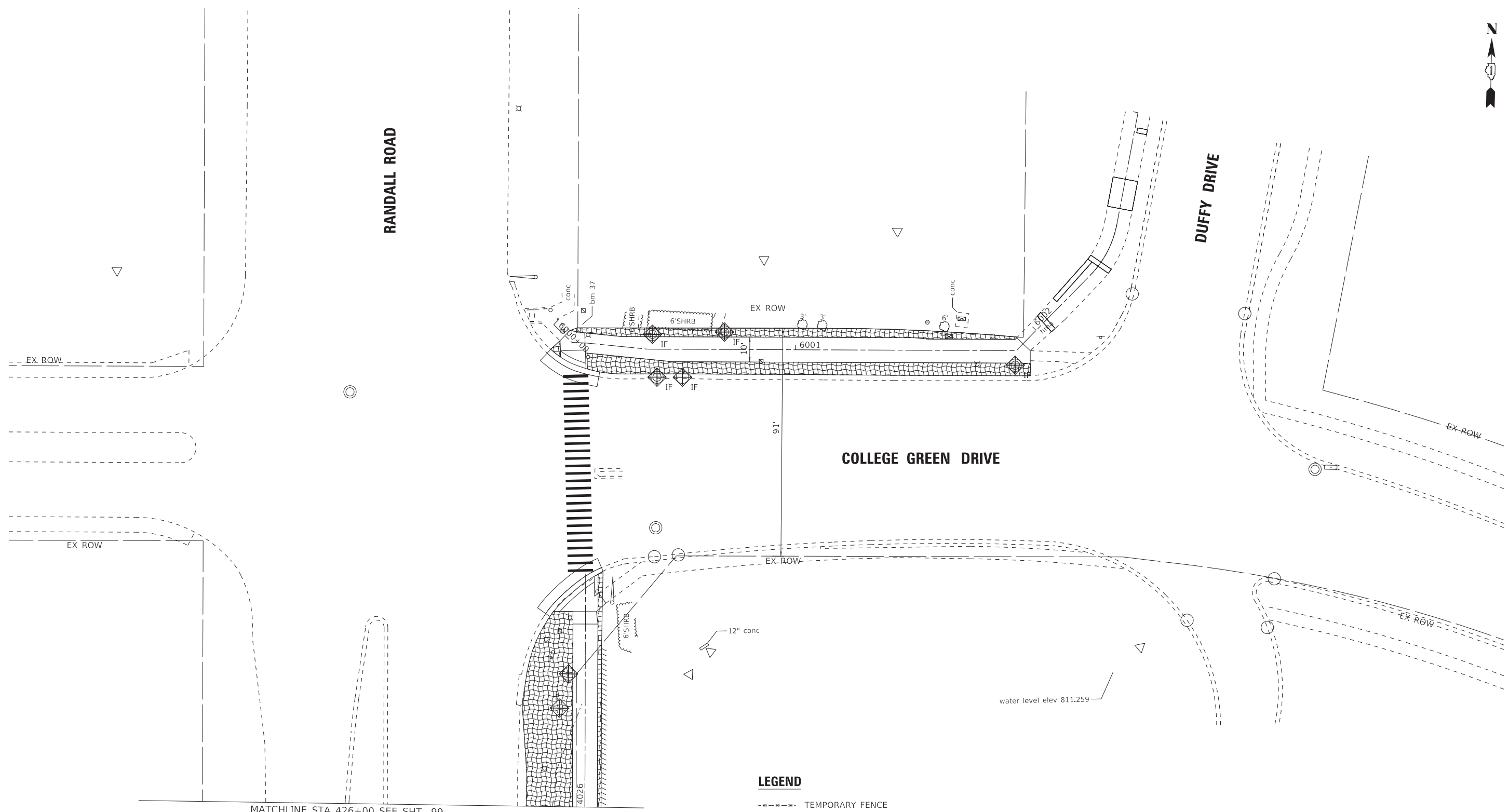
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN			
RANDALL ROAD - BOWES ROAD TO COLLEGE GREEN DRIVE			
SCALE: 1" = 20'	SHEET 3 OF 3 SHEETS	STA. 4023+00 TO STA.	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	99
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				



LEGEND

- - - - - TEMPORARY FENCE
- |— PERIMETER EROSION BARRIER
- IF INLET FILTERS
- ◇ TEMPORARY DITCH CHECK
- TEMPORARY EROSION CONTROL SEEDING WITH TEMPORARY EROSION CONTROL BLANKET
- PERMANENT SEEDING, CLASS 1A & SEEDING CLASS 2A, NUTRIENTS, EROSION CONTROL BLANKET

STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. - 184-011211 - EXPIRES 4/30/2024
 Kroberson
 3/20/2023 9:53:29 AM
 FILE NAME: P:\ELG\C\201808-Bike Route - 4 Ph II IIICADD\Sheets\201808_SHT-Eros-College Green_01.dgn



USER NAME = kroberson	DESIGNED - CAC	REVISED -
DRAWN - KAR	CHECKED - DJS	REVISED -
PLOT SCALE = 20.0000' / in.	DATE - 02-15-2023	FILE - 201808_SHT-Eros-College Green_01.dgn
PLOT DATE = 3/20/2023		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
COLLEGE GREEN DRIVE

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00176-00-BT	KANE	150	100
CONTRACT NO. 61J55				
ILLINOIS FED. AID PROJECT 7FF8(480)				