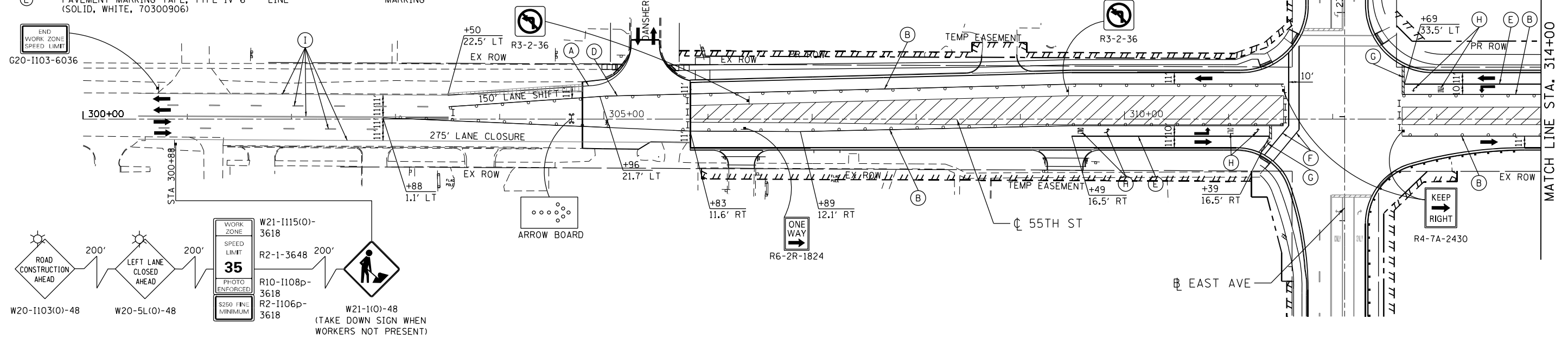
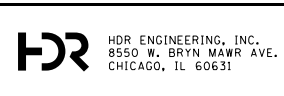
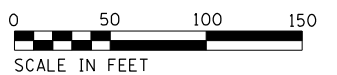
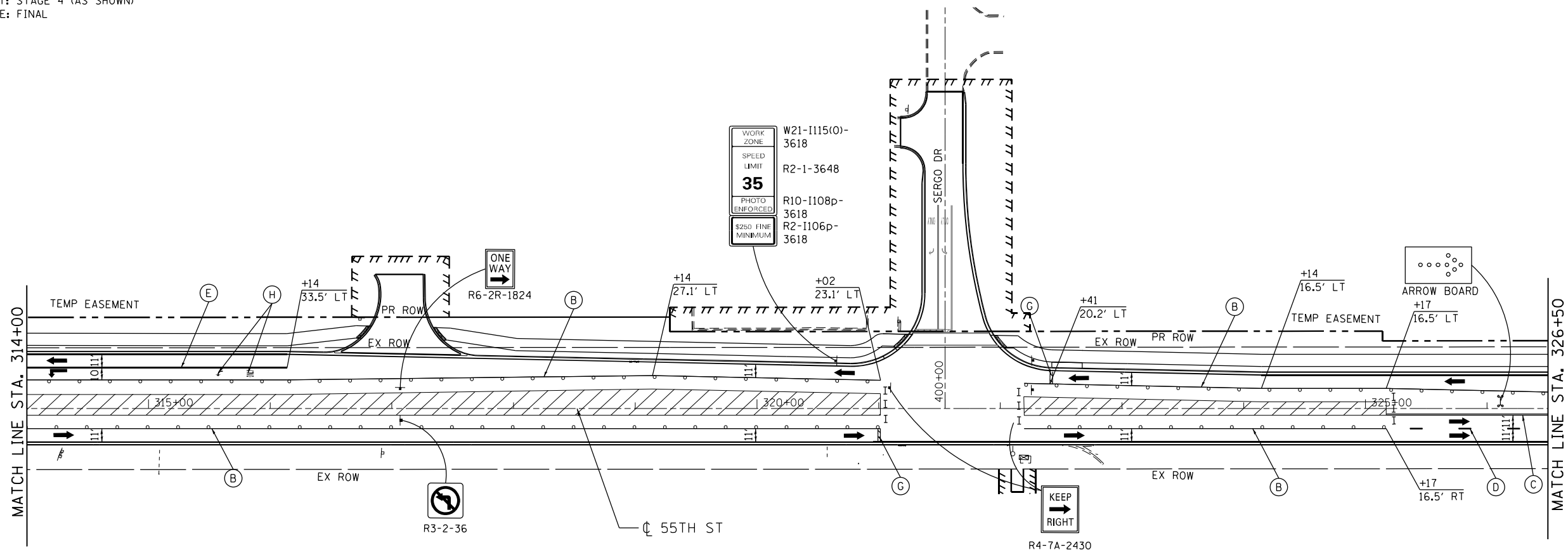


MOT LEGEND

- (A) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, WHITE, 70300904)
- (B) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, YELLOW, 70300904)
- (C) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, DOUBLE YELLOW, 70300904)
- (D) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SKIP-DASH, WHITE, 10' DASH, 30' SKIP, 70300904)
- (E) PAVEMENT MARKING TAPE, TYPE IV 6" - LINE (SOLID, WHITE, 70300906)
- (F) PAVEMENT MARKING TAPE, TYPE IV 12" - LINE (SOLID, YELLOW, 70300912) (DIAG. 75' C-C)
- (G) PAVEMENT MARKING TAPE, TYPE IV 24" - LINE (SOLID, WHITE, 70300924)
- (H) PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS (70300900)
- (I) EXISTING PAVEMENT MARKING
- (J) PREVIOUSLY INSTALLED TEMPORARY PAVEMENT MARKING
- WORK ZONE
- PREVIOUSLY CONSTRUCTED PAVEMENT PATCHING, TYPE IV, 12 INCH (44200150)
- PREVIOUSLY CONSTRUCTED TEMPORARY PAVEMENT, 10" (Z0062456) SUBBASE GRANULAR MATERIAL, TYPE B 4" (31101200)
- DIRECTION OF TRAFFIC
- CONSTRUCTION SIGN
- TYPE I OR II BARRICADE
- TYPE III BARRICADE
- ARROW BOARD
- DRUMS AT 25' C-C (TANGENT), 20' C-C (TAPER), 10' C-C (RADII)
- VERTICAL PANEL AT 50' C-C



OVERALL TRAFFIC CONTROL SETUP
 TRAFFIC CONTROL SHALL MATCH THE FOLLOWING STAGES EXCEPT AS SHOWN IN THIS DETAIL
 55TH STREET: STAGE 4 (AS SHOWN)
 EAST AVENUE: FINAL



USER NAME = JKJELMA	DESIGNED - JK	REVISED -
FILE NAME = MOT PLAN - STAGE 4 - 55TH	DRAWN - JK	REVISED -
PLOT SCALE = 100.0000' / 1" =	CHECKED - EN	REVISED -
PLOT DATE = 7/15/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL PLAN - STAGE 4
 EAST AVENUE (55TH ST. TO JOLIET RD.)**

SCALE: 1"=50' SHEET NO. 1 OF 2 SHEETS STA. 300+00 TO STA. 326+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	101
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

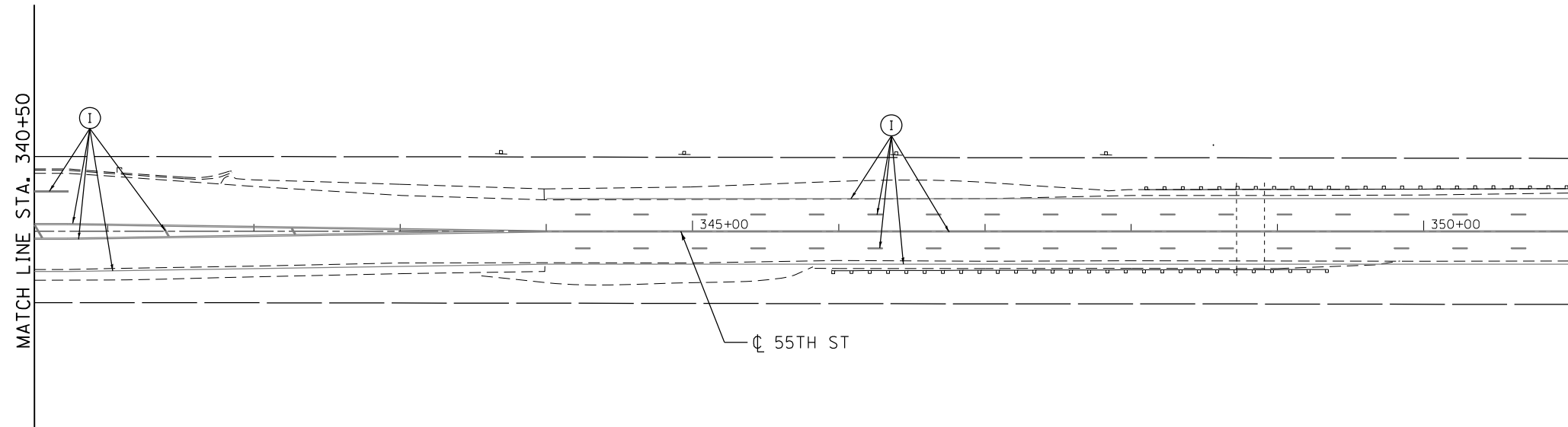
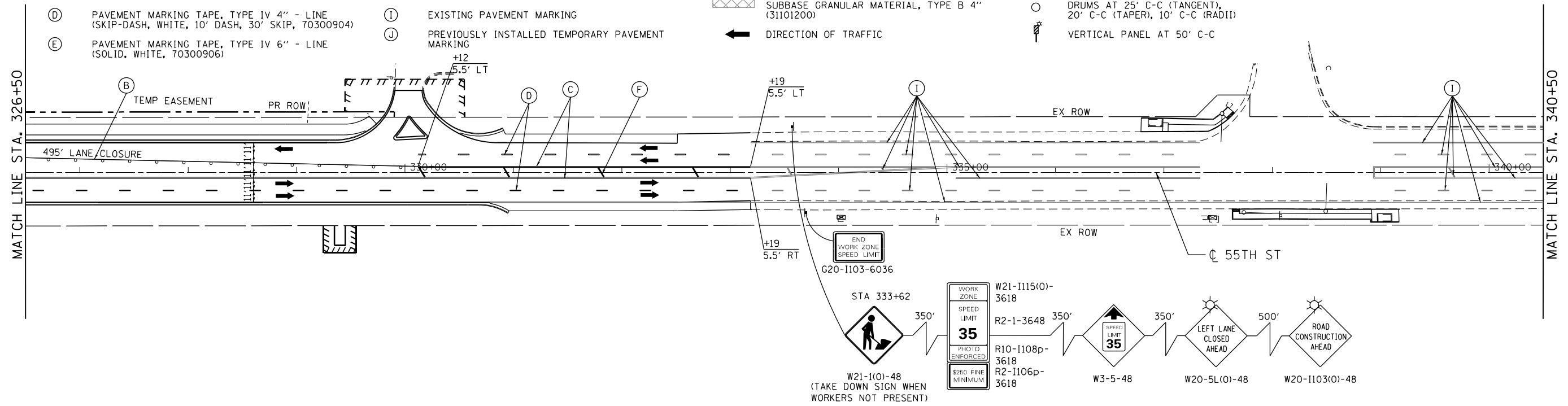
MOT LEGEND

- (A) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, WHITE, 70300904)
- (B) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, YELLOW, 70300904)
- (C) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, DOUBLE YELLOW, 70300904)
- (D) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SKIP-DASH, WHITE, 10' DASH, 30' SKIP, 70300904)
- (E) PAVEMENT MARKING TAPE, TYPE IV 6" - LINE (SOLID, WHITE, 70300906)

- (F) PAVEMENT MARKING TAPE, TYPE IV 12" - LINE (SOLID, YELLOW, 70300912) (DIAG. 75' C-C)
- (G) PAVEMENT MARKING TAPE, TYPE IV 24" - LINE (SOLID, WHITE, 70300924)
- (H) PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS (70300900)
- (I) EXISTING PAVEMENT MARKING
- (J) PREVIOUSLY INSTALLED TEMPORARY PAVEMENT MARKING

- WORK ZONE
- PREVIOUSLY CONSTRUCTED PAVEMENT PATCHING, TYPE IV, 12 INCH (44200150)
- PREVIOUSLY CONSTRUCTED TEMPORARY PAVEMENT, 10" (Z0062456) SUBBASE GRANULAR MATERIAL, TYPE B 4" (31101200)
- DIRECTION OF TRAFFIC

- CONSTRUCTION SIGN
- TYPE I OR II BARRICADE
- TYPE III BARRICADE
- ARROW BOARD
- DRUMS AT 25' C-C (TANGENT), 20' C-C (TAPER), 10' C-C (RADII)
- VERTICAL PANEL AT 50' C-C



USER NAME = JKJELMA	DESIGNED - JK	REVISED -
FILE NAME = MOT PLAN - STAGE 4 - 55TH	DRAWN - JK	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - EN	REVISED -
PLOT DATE = 7/15/2021	DATE - 07/30/2021	REVISED -

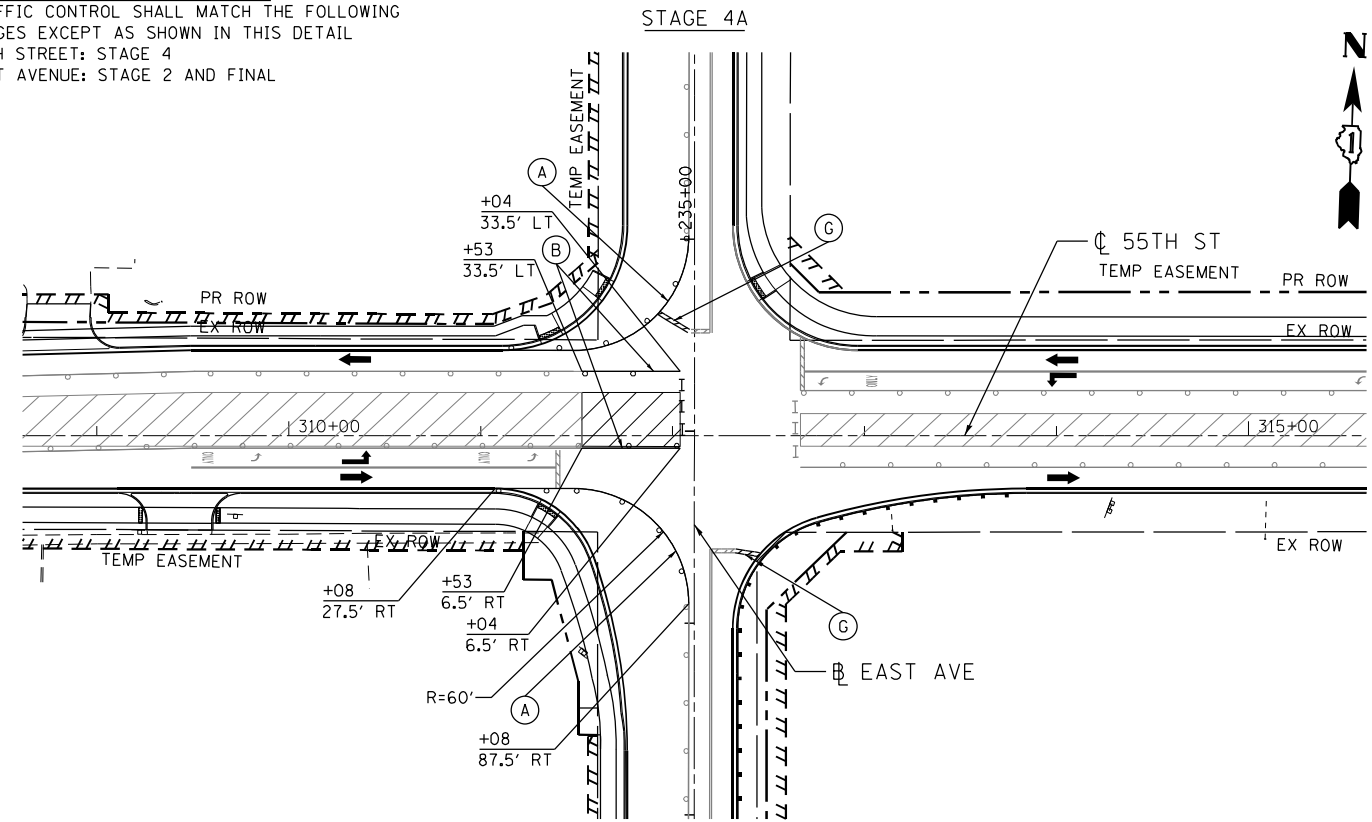
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL PLAN - STAGE 4
EAST AVENUE (55TH ST. TO JOLIET RD.)**

SCALE: 1"=50' SHEET NO. 2 OF 2 SHEETS STA. 326+50 TO STA. 351+00

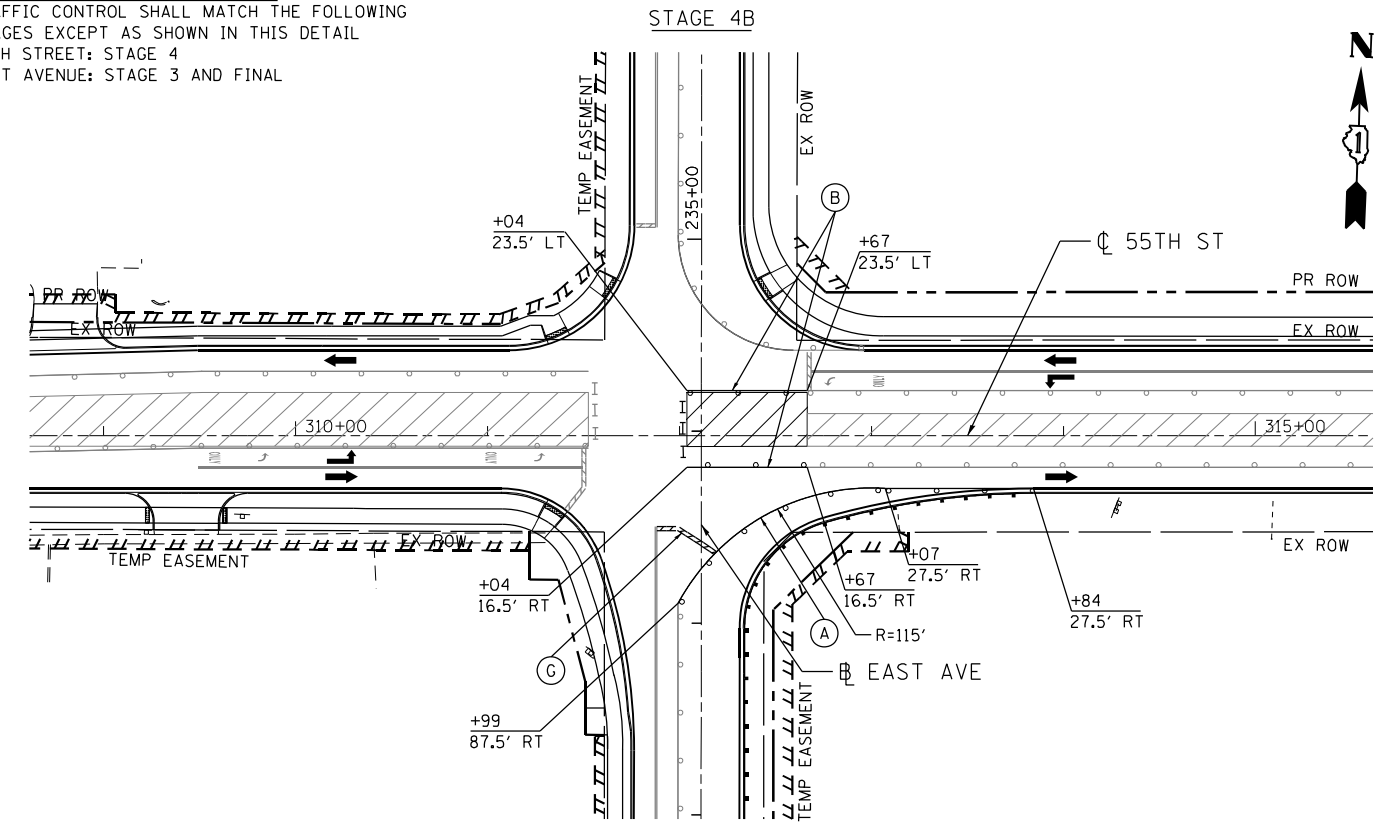
F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 102
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

OVERALL TRAFFIC CONTROL SETUP
 TRAFFIC CONTROL SHALL MATCH THE FOLLOWING
 STAGES EXCEPT AS SHOWN IN THIS DETAIL
 55TH STREET: STAGE 4
 EAST AVENUE: STAGE 2 AND FINAL

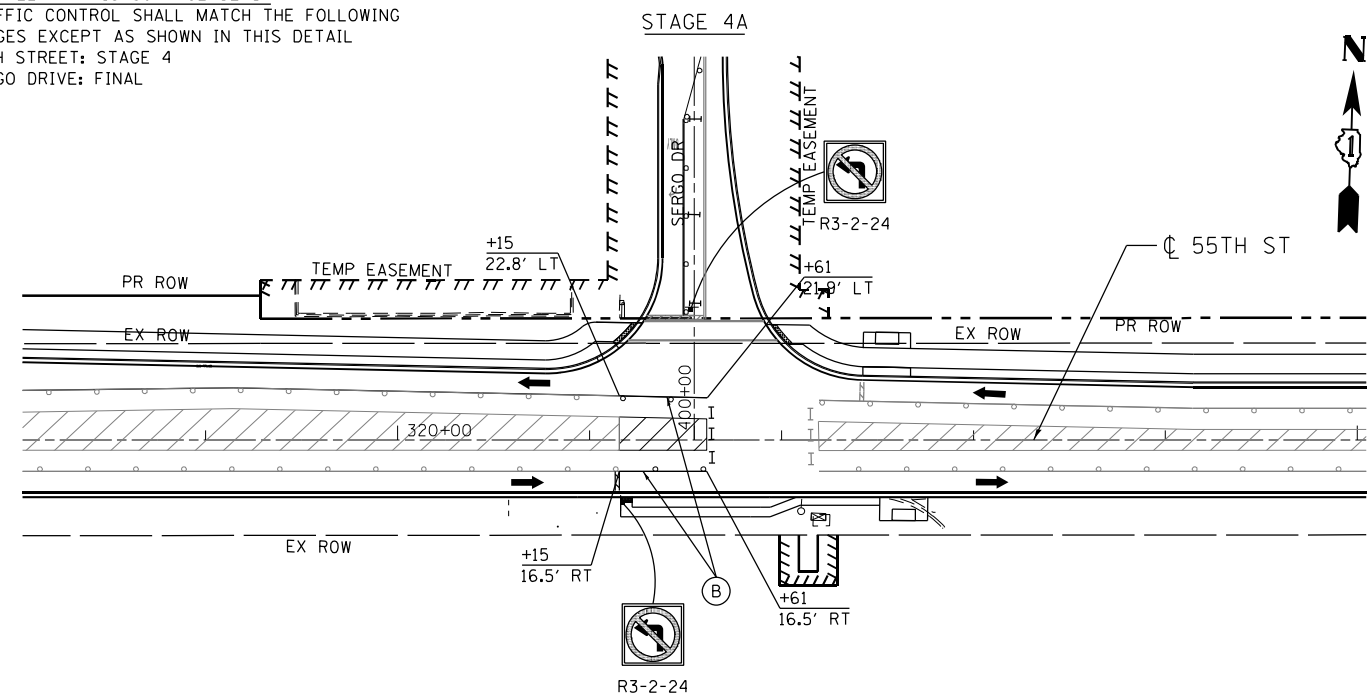


NOTE:
 SEE PREVIOUS DRAWING
 FOR LEGEND

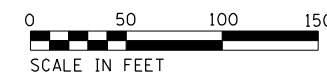
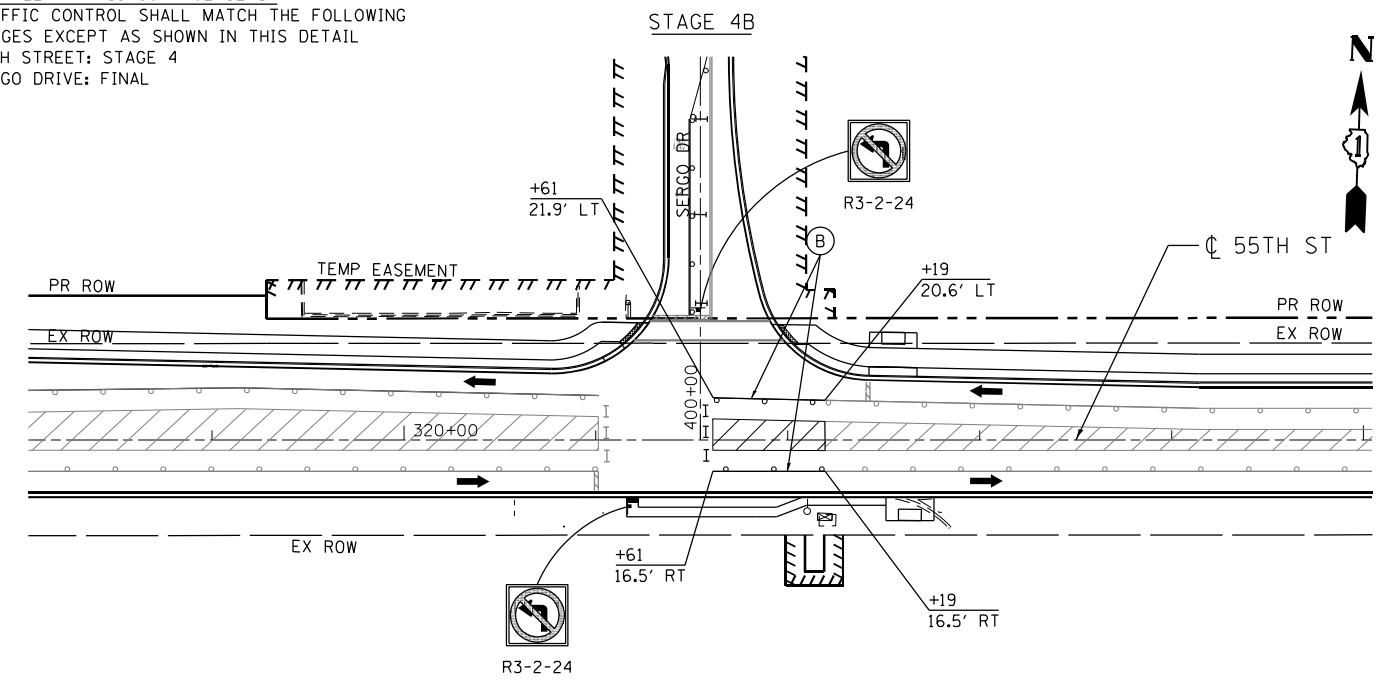
OVERALL TRAFFIC CONTROL SETUP
 TRAFFIC CONTROL SHALL MATCH THE FOLLOWING
 STAGES EXCEPT AS SHOWN IN THIS DETAIL
 55TH STREET: STAGE 4
 EAST AVENUE: STAGE 3 AND FINAL



OVERALL TRAFFIC CONTROL SETUP
 TRAFFIC CONTROL SHALL MATCH THE FOLLOWING
 STAGES EXCEPT AS SHOWN IN THIS DETAIL
 55TH STREET: STAGE 4
 SERGO DRIVE: FINAL



OVERALL TRAFFIC CONTROL SETUP
 TRAFFIC CONTROL SHALL MATCH THE FOLLOWING
 STAGES EXCEPT AS SHOWN IN THIS DETAIL
 55TH STREET: STAGE 4
 SERGO DRIVE: FINAL



HDR HDR ENGINEERING, INC. 8550 W. BRYN MAWR AVE. CHICAGO, IL 60631	USER NAME = JKJELMA	DESIGNED - JK	REVISED -
	FILE NAME = MOT PLAN - STAGE 4A & 4B	DRAWN - JK	REVISED -
	PLOT SCALE = 1/8" = 100.0000' / 1"	CHECKED - EN	REVISED -
	PLOT DATE = 7/16/2021	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGING AND TRAFFIC CONTROL PLAN - STAGE 4A & 4B
 EAST AVENUE (55TH ST. TO JOLIET RD.)

SCALE: 1"=50' SHEET NO. 1 OF 1 SHEETS STA. 308+50 TO STA. 325+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	103
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

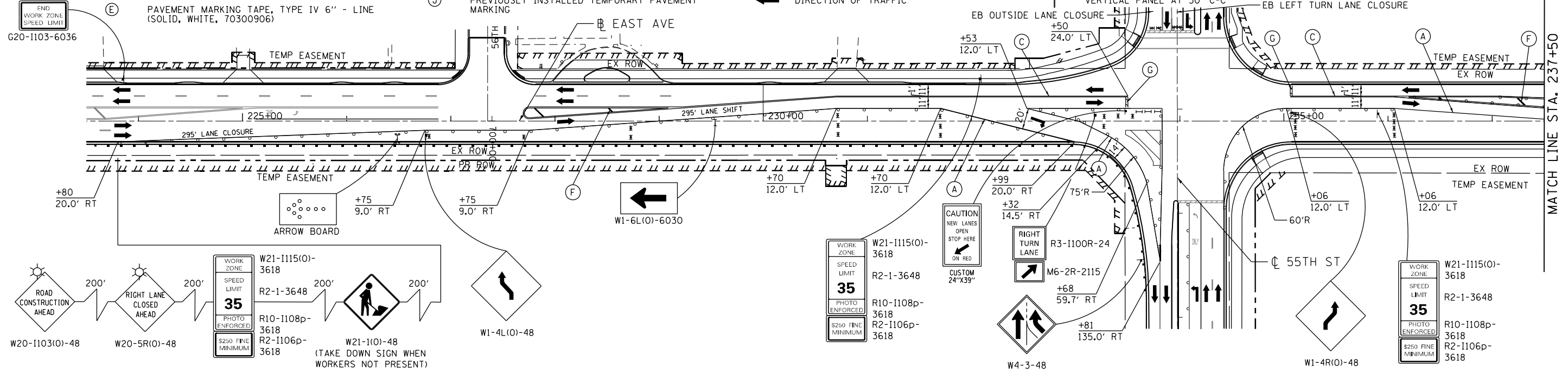
MOT LEGEND

- (A) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, WHITE, 70300904)
- (B) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, YELLOW, 70300904)
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- (D) PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SKIP-DASH, WHITE, 10' DASH, 30' SKIP, 70300904)
- (E) PAVEMENT MARKING TAPE, TYPE IV 6" - LINE (SOLID, WHITE, 70300906)

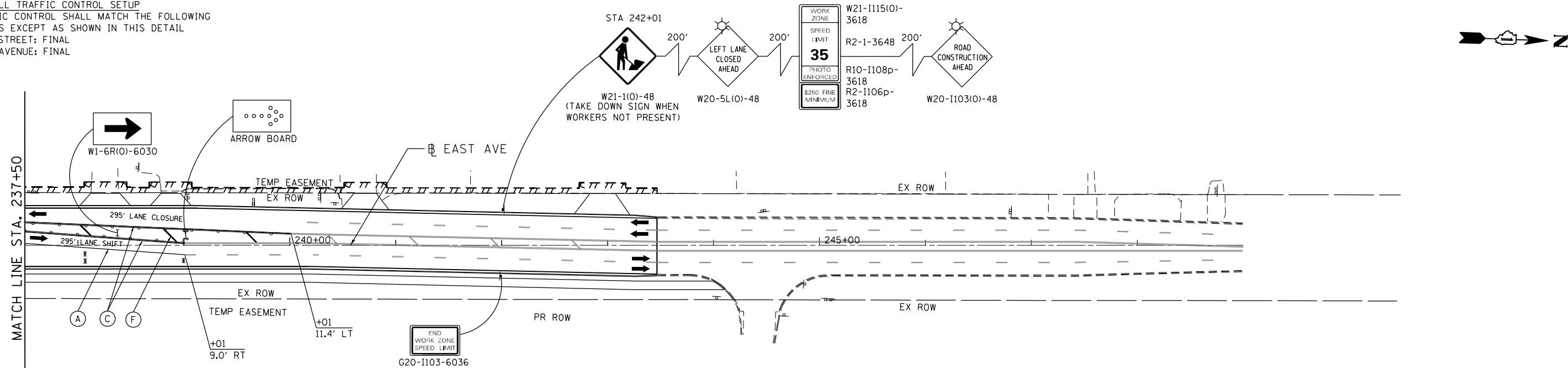
- (F) PAVEMENT MARKING TAPE, TYPE IV 12" - LINE (SOLID, YELLOW, 70300912) (DIAG. 75' C-C)
- (G) PAVEMENT MARKING TAPE, TYPE IV 24" - LINE (SOLID, WHITE, 70300924)
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- (I) EXISTING PAVEMENT MARKING
- (J) PREVIOUSLY INSTALLED TEMPORARY PAVEMENT MARKING

- WORK ZONE
- PREVIOUSLY CONSTRUCTED PAVEMENT PATCHING, TYPE IV, 12 INCH (44200150)
- PREVIOUSLY CONSTRUCTED TEMPORARY PAVEMENT, 10" (Z0062456) SUBBASE GRANULAR MATERIAL, TYPE B 4" (31101200)
- DIRECTION OF TRAFFIC

- CONSTRUCTION SIGN
- TYPE I OR II BARRICADE
- TYPE III BARRICADE
- ARROW BOARD
- DRUMS AT 25' C-C (TANGENT), 20' C-C (TAPER), 10' C-C (RADII)
- VERTICAL PANEL AT 50' C-C



OVERALL TRAFFIC CONTROL SETUP
 TRAFFIC CONTROL SHALL MATCH THE FOLLOWING STAGES EXCEPT AS SHOWN IN THIS DETAIL
 55TH STREET: FINAL
 EAST AVENUE: FINAL



HDR ENGINEERING, INC. 8550 W. BRYN MAWR AVE. CHICAGO, IL 60631	USER NAME = JKJELMA FILE NAME = MOT PLAN - STAGE 4C - EAST PLOT SCALE = 100.0000' / 1"	DESIGNED - JK DRAWN - JK CHECKED - EN DATE - 07/30/2021	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING AND TRAFFIC CONTROL PLAN - STAGE 4C EAST AVENUE (55TH ST. TO JOLIET RD.)	SCALE: 1"=50' SHEET NO. 1 OF 1 SHEETS STA. 223+50 TO STA. 249+00	F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 2719 0102N&T COOK 426 104 CONTRACT NO. 62C25
	PLOT DATE = 7/16/2021	DATE - 07/30/2021	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

TRUCK DETOUR GENERAL DESCRIPTION

NO TURNING MOVEMENTS FOR TRUCKS ALLOWED AT THE INTERSECTIONS OF EAST AVENUE / JOLIET ROAD AND EAST AVENUE / 55TH STREET WHEN TEMPORARY LANE CONFIGURATIONS ARE IN PLACE AT THESE INTERSECTIONS. DETOUR PROVIDED HEREIN SHALL REROUTE TRAFFIC TO AVOID THESE TRUCK TURNING MOVEMENTS. THROUGH TRUCK TRAFFIC AT THE INTERSECTIONS DESCRIBED HEREIN IS ALLOWED AT ALL TIMES.

TRUCK DETOUR ROUTES

55TH STREET TO EAST AVENUE TRUCK TRAFFIC TO BE REROUTED NORTH ALONG LA GRANGE ROAD TO EAST ALONG PLAINFIELD ROAD.
 JOLIET ROAD TO EAST AVENUE TRUCK TRAFFIC TO BE REROUTED NORTH ALONG LA GRANGE ROAD TO EAST ALONG PLAINFIELD ROAD.
 SOUTHBOUND EAST AVENUE TO JOLIET ROAD OR 55TH STREET TO BE REROUTED WEST ALONG PLAINFIELD ROAD TO SOUTH ALONG LA GRANGE ROAD.

TRUCK DETOUR PLAN GENERAL NOTES

TEMPORARY TRAFFIC CONTROL SIGNS MUST BE INSTALLED AT THE DIRECTION AND UNDER THE SUPERVISION OF THE ENGINEER. 2 WEEK NOTICE MUST BE GIVEN TO THE ENGINEER, IDOT, COOK COUNTY, THE VILLAGE OF HODGKINS, THE VILLAGE OF MCCOOK, CITY OF COUNTRYSIDE, LOCAL SCHOOL DISTRICTS, LOCAL EMERGENCY SERVICES, AND PACE PRIOR TO INSTALLATION.

A COPY OF THE DETOUR PLAN AS IT IS TO BE IMPLEMENTED SHALL BE PROVIDED TO ALL AGENCIES LIST ABOVE AT THE TIME OF THE 2 WEEK NOTICE.

DETOUR SIGNS SHALL BE COVERED OR REMOVED WHEN NO TEMPORARY TRAVEL LANES ARE IN PLACE AT THE INTERSECTIONS OF EAST AVENUE / 55TH STREET AND EAST AVENUE / JOLIET ROAD.

APPROPRIATE IDOT STANDARDS SHALL BE USED TO INSTALL AND REMOVE TRAFFIC CONTROL AND PROTECTION DEVICES.

ALL DETOUR SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH STANDARD 701901.

PRIOR TO INSTALLING POST MOUNTED SIGNS, THE CONTRACTOR SHALL CONTACT J.U.L.I.E.

DETOUR ROUTE INFORMATION

LA GRANGE ROAD

JURISDICTION: IDOT
 ADT: 34,000
 4 LANE UNDIVIDED
 TRAVEL DISTANCE: 1.0 MILES




PLAINFIELD ROAD

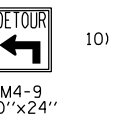
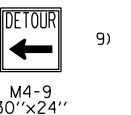
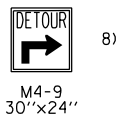
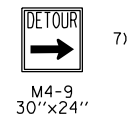
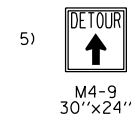
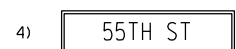
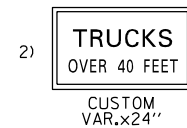
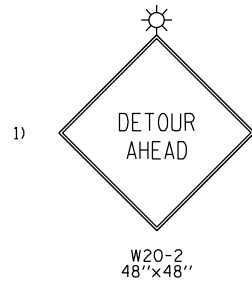
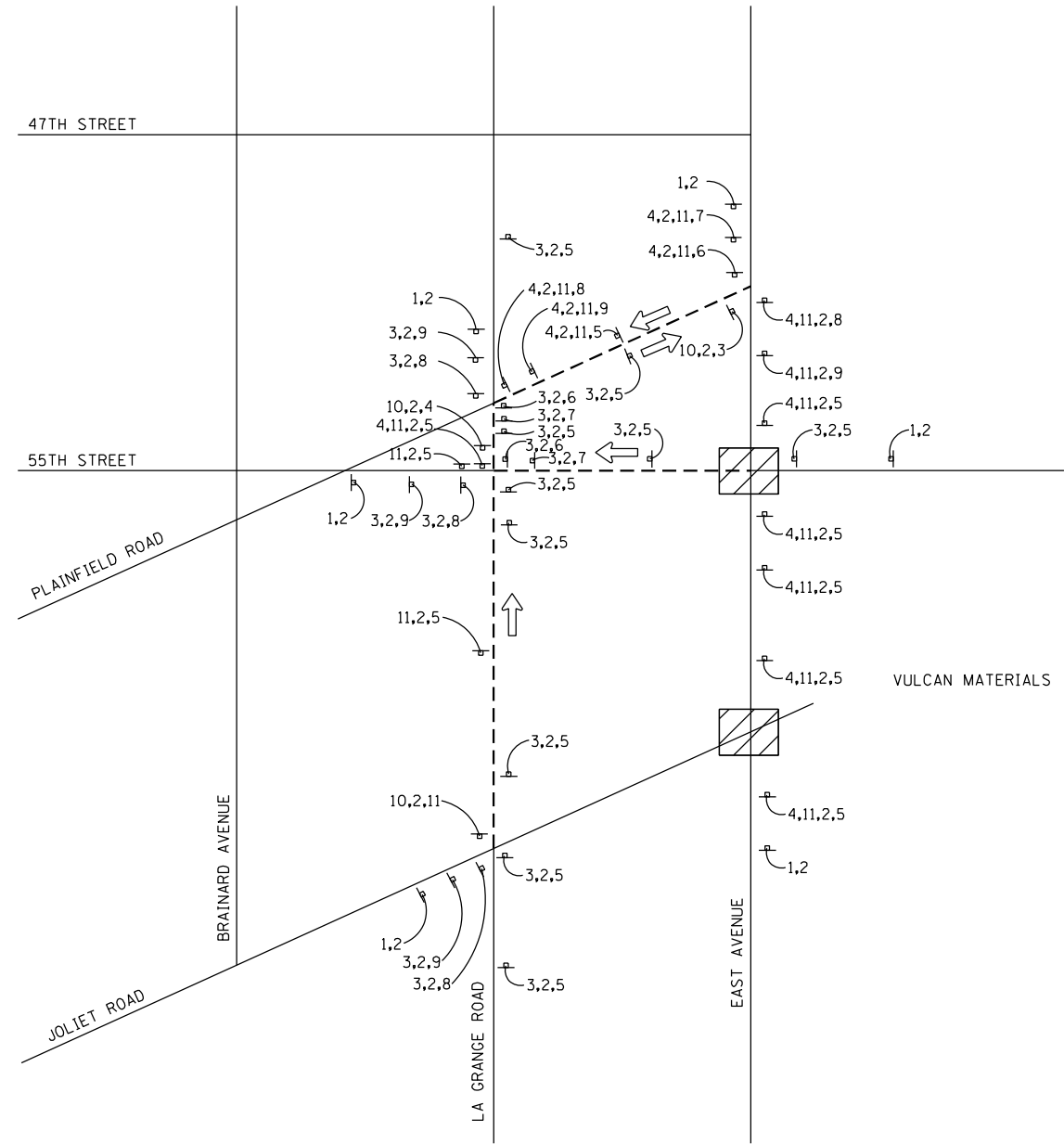
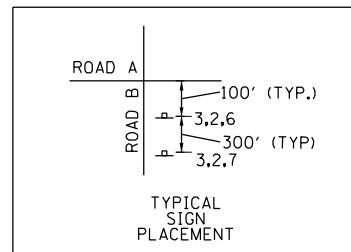
JURISDICTION: COOK COUNTY
 ADT: 9,850
 4 LANE UNDIVIDED
 TRAVEL DISTANCE: 0.5 MILES

55TH STREET

JURISDICTION: IDOT
 ADT: 19,300
 4 LANE UNDIVIDED
 TRAVEL DISTANCE: 0.5 MILES

DETOUR PLAN LEGEND

-  NO TRUCK TURNING MOVEMENT ZONE
-  SIGN POST MOUNTED
- 1, 2, 3 DETOUR SIGN TYPE
-  DETOUR ROUTE



USER NAME = JKJELMA	DESIGNED - JK	REVISED -
FILE NAME = MOT PLAN - TRUCK DETOUR	DRAWN - JK	REVISED -
PLOT SCALE = 80.0000' / in.	CHECKED - EN	REVISED -
PLOT DATE = 7/15/2021	DATE - 07/30/2021	REVISED -

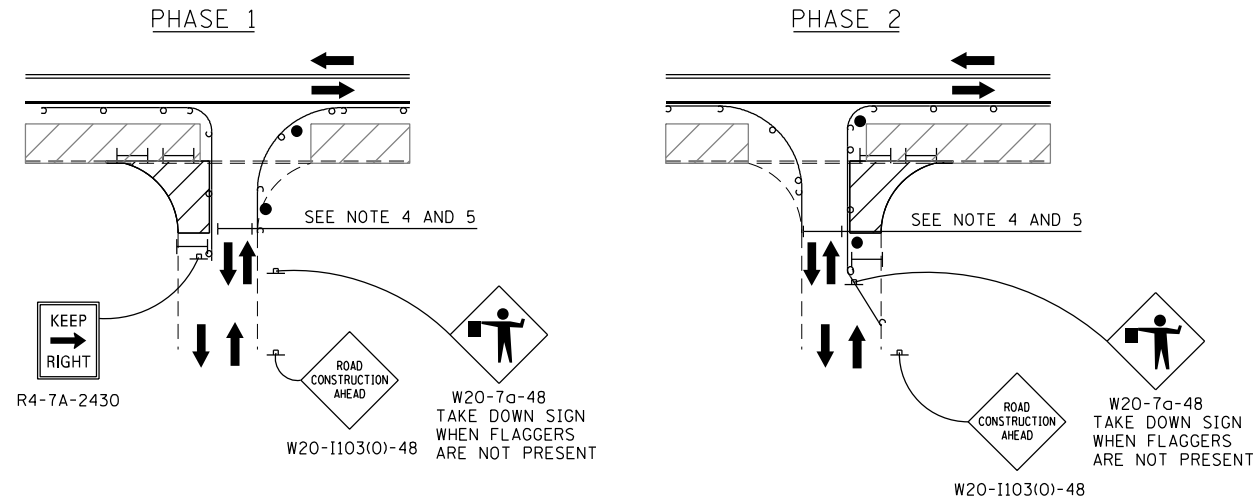
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGING AND TRAFFIC CONTROL PLAN – TRUCK DETOUR
 EAST AVENUE (55TH ST. TO JOLIET RD.)

SCALE: N/A SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	105
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

ENTRANCE AND SIDE STREET STAGING



ENTRANCE STAGING REQUIREMENTS

FULL CLOSURE ALLOWED

- (SEE NOTE 1)
 214+00 LT - EAST AVE
 217+25 LT - EAST AVE
 218+75 LT - EAST AVE
 220+50 LT - EAST AVE
 222+25 LT - EAST AVE
 224+50 LT - EAST AVE
 225+00 LT - EAST AVE
 227+00 LT - EAST AVE (SEE NOTE 2)
 230+75 LT - EAST AVE
 238+25 LT - EAST AVE
 238+75 LT - EAST AVE
 240+75 LT - EAST AVE
 243+00 LT - EAST AVE

- 107+00 RT - JOLIET RD
 109+50 LT - JOLIET RD
 110+50 LT - JOLIET RD

- 305+00 RT - 55TH ST
 305+75 RT - 55TH ST
 309+75 LT - 55TH ST
 317+00 LT - 55TH ST
 330+00 LT - 55TH ST

TWO PHASE CONSTRUCTION

- 203+50 LT - EAST AVE
 204+50 RT - EAST AVE
 207+25 LT - EAST AVE
 207+75 LT - EAST AVE
 209+75 RT - EAST AVE
 211+00 LT - EAST AVE
 228+00 LT - EAST AVE (SEE NOTE 2)
 229+00 LT - EAST AVE (SEE NOTE 2)

- 107+25 LT - JOLIET RD
 111+50 LT - JOLIET RD
 111+50 RT - JOLIET RD
 114+75 RT - JOLIET RD

- 305+50 LT - 55TH ST (SEE NOTE 3)
 322+00 LT - 55TH ST (SEE STAGE 2 PLAN)

- 402+25 LT - SERGO DR

ENTRANCE STAGING REQUIREMENTS NOTES

- AT LEAST ONE ENTRANCE TO PROPERTY TO REMAIN FULLY OPEN AT ALL TIMES FOR "FULL CLOSURE ALLOWED" ENTRANCES.
- POLICE STATION ENTRANCE AND ADJACENT CROSS STREET CONSTRUCTION STAGING SHALL BE COORDINATED WITH THE COUNTRYSIDE POLICE DEPARTMENT PRIOR TO ANY CLOSURES.
- IN ADDITION TO TWO PHASE CONSTRUCTION AT DANSHER RD AND 55TH ST TEMPORARY LANE CLOSURES AND SHIFTS WITH FLAGGERS ALONG 55TH WILL BE REQUIRED TO PERFORM THE ASPHALT SURFACE REMOVAL AND RESURFACING OPERATIONS.

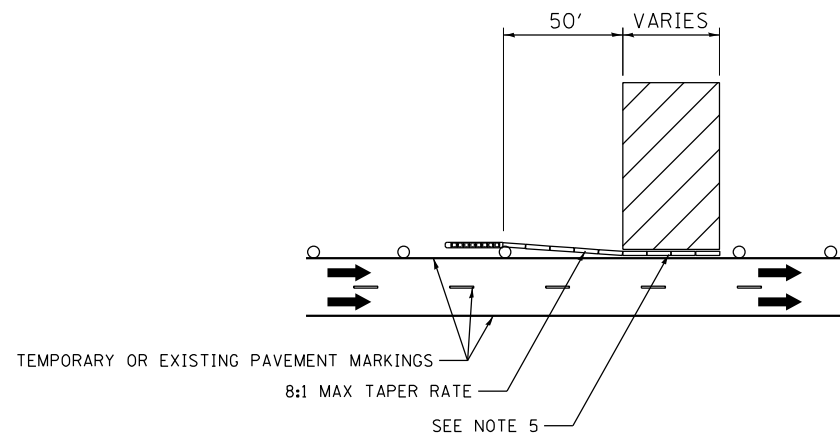
MOT LEGEND

- WORK ZONE
- DIRECTION OF TRAFFIC
- CONSTRUCTION SIGN
- TYPE III BARRICADE
- DRUMS AT 25' C-C (TANGENT), 20' C-C (TAPER), 10' C-C (RADIUS)
- FLAGGER WITH TRAFFIC CONTROL SIGN (SEE NOTE 4)

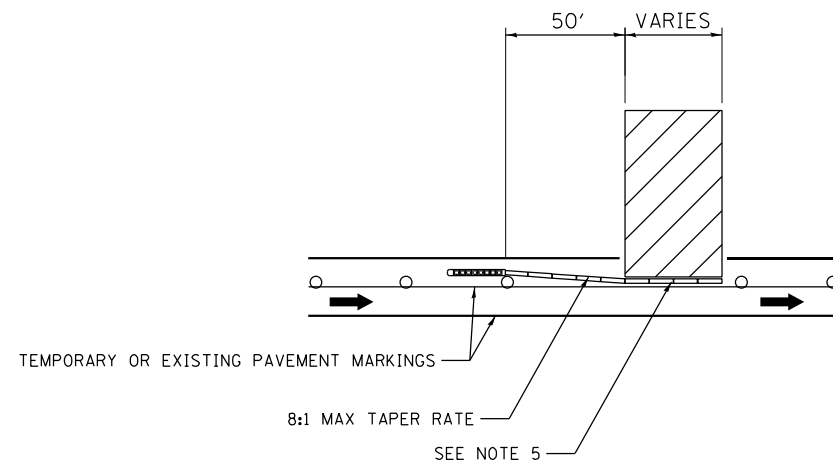
ENTRANCE STAGING AND CONSTRUCTION NOTES

- CONSTRUCTION FOR FULL CLOSURE AND TWO PHASE ENTRANCES SHALL BE COMPLETED AND FULLY OPEN TO TRAFFIC WITHIN A MAXIMUM OF 10 CALENDAR DAYS. HIGH EARLY STRENGTH CONCRETE MAY BE NEEDED FOR THE CURB AND GUTTER TO MEET THESE REQUIREMENTS. THE COST FOR THIS SHALL BE INCLUDED IN THE COST FOR CURB AND GUTTER OF THE TYPE SPECIFIED. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED.
- A MINIMUM TWO FOOT SEPARATION BETWEEN THE WORK ZONE AND TRAFFIC SHALL BE MAINTAINED WHEN WORKERS ARE PRESENT.
- LANE WIDTH(S) SHALL BE A MINIMUM OF 8 FEET WHEN WORKERS ARE PRESENT AND 10 FEET ALL OTHER HOURS. DRUMS MAY BE RELOCATED TO JUST INSIDE THE WORK ZONE IN ORDER TO ACHIEVE THE LANE WIDTH REQUIREMENT WHEN WORKERS ARE NOT PRESENT. TEMPORARY ACCESS SHALL BE UTILIZED FOR ENTRANCES THAT CANNOT MEET THESE REQUIREMENTS. A MINIMUM OF 1 FOOT BETWEEN THE WORK ZONE AND TRAFFIC SHALL BE PROVIDED AT ALL TIMES.
- FLAGGERS SHALL BE UTILIZED FOR ANY ENTRANCE CONSTRUCTION REQUIRING TWO-WAY ONE LANE ACCESS AND AS DIRECTED BY THE ENGINEER IN ORDER TO MAINTAIN SAFE ACCESS TO AND FROM ALL PROPERTIES.
- A MINIMUM WIDTH OF 16 FEET SHALL BE MAINTAINED WHEN FLAGGERS ARE NOT PRESENT DURING OPEN BUSINESS HOURS FOR THE PROPERTY THE ENTRANCE IS PROVIDING ACCESS TO. ALL OTHER ENTRANCE WIDTH REQUIREMENTS PROVIDED HEREIN ARE TO BE MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION.
- ENTRANCE AREAS WHICH ARE NOT IMPACTED BY THE WORK ZONE SHALL HAVE THE EXISTING WIDTH MAINTAINED.
- THE ENGINEER AND ALL AFFECTED PROPERTY OWNERS SHALL BE CONTACTED IN WRITING A MINIMUM OF 14 CALENDAR DAYS BEFORE ANY TRAFFIC CONTROL DEVICES CAN BE SET UP OR CONSTRUCTION ACTIVITIES CAN OCCUR IN THE VICINITY OF THE ENTRANCE.
- THE TIMING OF ENTRANCE CONSTRUCTION SHALL BE COORDINATED WITH THE PROPERTY OWNERS IN ORDER TO NOT PREVENT ANY DELIVERY TRUCKS OR OTHER LARGE VEHICLES FROM ACCESSING THE PROPERTY WHEN REQUIRED. THE PLACEMENT OF TEMPORARY STONE MAY BE USED TO ALLOW DELIVERY VEHICLES TO MAKE THE REQUIRED TURNING MOVEMENTS THROUGH THE ENTRANCE DURING THE ENTRANCE CONSTRUCTION STAGING. ALL TEMPORARY ACCESS STONE SHALL BE APPROVED BY THE ENGINEER AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR TEMPORARY ACCESS (OF THE TYPE SPECIFIED). EACH ENTRANCE WILL ONLY BE PAID FOR ONE TIME. MULTIPLE TEMPORARY ACCESS SETUPS AT THE SAME LOCATION WILL BE PAID AS A TOTAL OF 1 EACH.

HDR ENGINEERING, INC. 8550 W. BRYN MAWR AVE. CHICAGO, IL 60631	USER NAME = JKJELMA	DESIGNED - JK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDE STREET AND ENTRANCE STAGING DETAIL EAST AVENUE (55TH ST. TO JOLIET RD.)	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME = MOT DETAIL - ENTRANCE CONSTRUCTION STAGING JK	CHECKED - EN	REVISED -			2719	0102N&T	COOK	426	106
	PLOT SCALE = 80.0000' / in.	DATE - 07/30/2021	REVISED -			CONTRACT NO. 62C25				
PLOT DATE = 7/16/2021				SCALE: N/A	SHEET NO. 1 OF 3 SHEETS	STA. N/A TO STA. N/A	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			

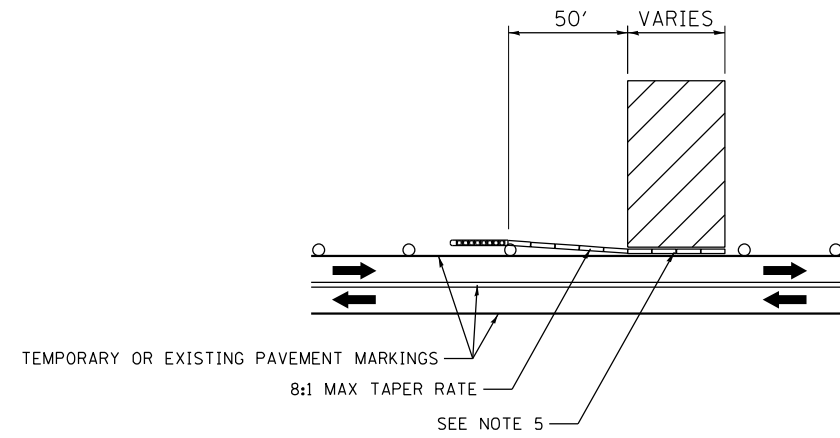


NO LANE CLOSURE

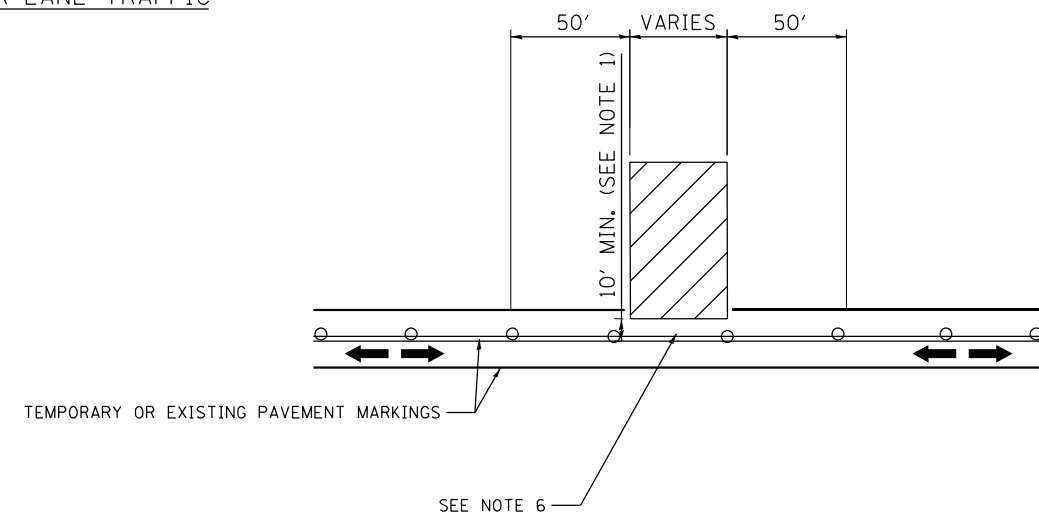


SINGLE LANE CLOSURE

TWO-WAY FOUR-LANE TRAFFIC



NO LANE CLOSURE



MULTI-LANE CLOSURE (NON-PEAK HOUR ONLY)

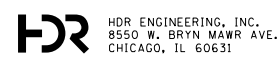
TWO-WAY TWO-LANE TRAFFIC

MOT LEGEND

- EXPOSED EXCAVATION
- DIRECTION OF TRAFFIC
- DRUMS (SEE MOT PLAN FOR LOCATION AND SPACING)
- TEMPORARY CONCRETE BARRIER (70400100) OR RELOCATE TEMPORARY CONCRETE BARRIER (70400200)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2 OR IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2

EXPOSED EXCAVATION PROTECTION NOTES

1. EXPOSED SEWER TRENCHES WITHIN 10 FEET OF THE EDGE OF TRAVELED WAY SHALL BE PROTECTED AS SHOWN.
2. BARRIER LENGTHS PROVIDED ARE THE MINIMUM. ALL LENGTHS AND LOCATIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO SETUP.
3. SIGNING AND TRAFFIC CONTROL DEVICES SHALL BE PROVIDED AS SHOWN IN THE MOT PLAN.
4. SEE MOT NOTES AND SPECIAL PROVISIONS FOR LANE CLOSURE REQUIREMENTS.
5. TANGENT SECTION OF TEMPORARY CONCRETE BARRIER ADJACENT TO THE EXCAVATION SHALL BE PINNED IN ACCORDANCE WITH THE SPECIAL PROVISIONS.
6. TEMPORARY NON-PEAK HOUR SINGLE LANE BI-DIRECTIONAL TRAFFIC SHALL BE IN ACCORDANCE WITH STANDARD 701501.



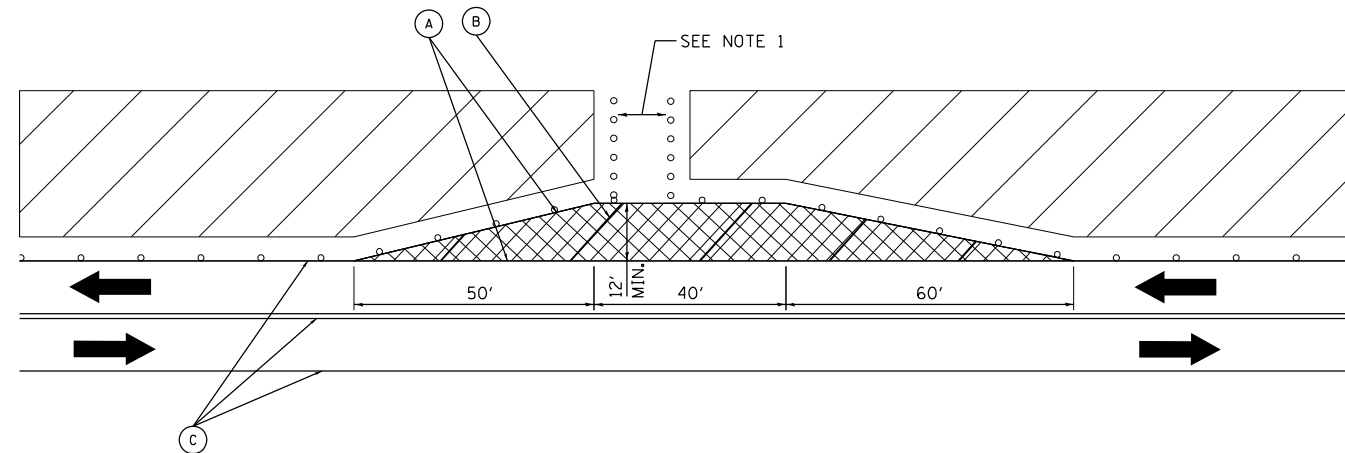
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PLOT SCALE = 80.0000' / in.	CHECKED - EN	REVISED -
PLOT DATE = 7/16/2021	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION








SEWER TRENCH PROTECTION DETAIL
EAST AVENUE (55TH ST. TO JOLIET RD.)

SCALE: N/A SHEET NO. 2 OF 3 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	107
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

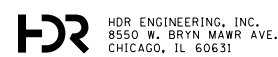


LEGEND

-  WORK ZONE
-  DIRECTION OF TRAFFIC
-  DRUMS (SEE MOT PLAN FOR LOCATION AND SPACING)
-  TEMPORARY PAVEMENT (Z0062456 & 31101200) (SEE MOT PLAN FOR DESIGN AND PAYMENT)
-  PAVEMENT MARKING TAPE, TYPE IV 4" - LINE (SOLID, WHITE, 70300904)
-  PAVEMENT MARKING TAPE, TYPE IV 12" - LINE (SOLID, WHITE, 70300912) (DIAG. 20' C-C)
-  SEE MOT PLAN FOR TRAVEL LANE PAVEMENT MARKINGS

NOTES

1. MAINTAIN A MINIMUM 4' UNOBSTRUCTED PEDESTRIAN PATH WIDTH PROVIDING ACCESS TO THE TEMPORARY BUS STOP AT ALL TIMES. PATH SHALL MEET ADA REQUIREMENTS.
2. TEMPORARY PAVEMENT SHALL BE PROVIDED WHERE REQUIRED AND AS APPROVED BY THE ENGINEER IN ORDER TO MEET THE TEMPORARY BUS STOP DIMENSIONS SHOWN.
3. THE COST FOR ALL TRAFFIC CONTROL DEVICES, MAINTENANCE, SIGNAGE AND RELOCATION, REQUIRED FOR THE TEMPORARY BUS STOP SHALL BE INCLUDED IN THE UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
4. CONTRACTOR SHALL COORDINATE ANY TEMPORARY BUS STOP RELOCATIONS WITH PACE BUS AND OBTAIN APPROVAL FROM THE ENGINEER A MINIMUM OF TWO WEEKS PRIOR TO THE RELOCATION. ALL RELOCATIONS SHALL PERFORMED ONLY WHEN REQUIRED AND LOCATED AS CLOSE TO THE EXISTING LOCATION AS FEASIBLE. THE EXISTING BUS STOP SHELTERS SHALL NOT BE RELOCATED BUT SHALL BE MAINTAINED AS ACCESSIBLE THROUGHOUT THE DURATION OF THE CONTRACT.
5. THERE ARE 13 EXISTING BUS STOP LOCATIONS WITHIN THE CONTRACT LIMITS.



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PLOT DATE = 7/16/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY BUS STOP DETAIL
EAST AVENUE (55TH ST. TO JOLIET RD.)**

SCALE: N/A SHEET NO. 3 OF 3 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	108
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

EROSION AND SEDIMENT CONTROL NOTES:

- ALL CONTROL MEASURES NECESSARY MUST MEET THE MINIMUM REQUIREMENTS AS DESCRIBED IN THE LATEST EROSION AND SEDIMENT CONTROL FIELD GUIDE FOR CONSTRUCTION INSPECTION BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. ADDITIONAL DETAILS AND BMPs ARE ALSO AVAILABLE AND CAN BE UTILIZED AS SHOWN IN THE ILLINOIS URBAN MANUAL, REVISED TO LATEST VERSION AS AMENDED. ALL ESC MEASURES WILL BE MAINTAINED IN ACCORDANCE WITH THE IDOT EROSION AND SEDIMENT CONTROL FIELD GUIDE FOR CONSTRUCTION INSPECTION AND IDOT'S BEST MANAGEMENT PRACTICES - MAINTENANCE GUIDE: (HTTP://WWW.IDOT.ILLINOIS.GOV/TRANSPORTATION-SYSTEM/ENVIRONMENT/EROSION-AND-SEDIMENT-CONTROL).
- ALL THE SOIL EROSION AND SEDIMENT CONTROL FEATURES MUST BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE. SOIL DISTURBANCE MUST BE PHASED OR ENACTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES MUST CONSIDER THE TIME OF YEAR, SITE CONDITIONS AND THE USE OF TEMPORARY AND/OR PERMANENT MEASURES.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT SEDIMENT TRANSPORT OFF THE SITE IS REDUCED BY A COMBINATION OF MINIMIZATION OF EROSION AT THE SOURCE AND THE INSTALLATION OF SPECIFIC MEASURES TO CONTROL OR REDUCE THE TRANSPORT OF SEDIMENT. A COPY OF THE EROSION AND SEDIMENT CONTROL SCHEDULE BEING IMPLEMENTED BY THE CONTRACTOR MUST BE APPROVED BY THE ENGINEER AND WILL BE ON THE CONSTRUCTION SITE AT ALL TIMES.
- ALL RUNOFF ORIGINATING ON DISTURBED AREAS ASSOCIATED WITH THIS PROJECT WILL PASS THROUGH ONE OR MORE MEASURES THAT WILL MINIMIZE THE OFF-SITE SEDIMENT IMPACTS OF THE CONSTRUCTION ACTIVITIES.
- DISTURBED AREAS ARE TO BE PROTECTED FROM EROSION IN A TIMELY MANNER. UPON COMPLETION OF GRADING OR CONSTRUCTION ACTIVITY, THE AREA WILL BE STABILIZED (USING PERMANENT MEASURES WHEN POSSIBLE) WITHIN ONE (1) CALENDAR DAY.
- THE CONTRACTOR MUST CLEAN UP, GRADE THE WORK AREA AS THE PROJECT PROGRESSES AND INSTALL EROSION PROTECTION TO ELIMINATE THE CONCENTRATION OF RUNOFF, OR MUST INSTALL APPROPRIATE SEDIMENT CONTROL DEVICES TO TRAP SEDIMENT. PAVEMENT MUST BE CLEANED DAILY OR AS NECESSARY TO REMOVE EARTHEN MATERIAL TO THE SATISFACTION OF THE ENGINEER OR AUTHORIZED IDOT PERSONNEL.
- STABILIZATION OF CUT OR FILL SLOPES WITH TEMPORARY OR PERMANENT EROSION CONTROL MEASURES IS REQUIRED WHENEVER THE CUT OR FILL ACTIVITY REACHES 10-FT VERTICALLY OR THE FINISHED SLOPE EQUALS 30-FT, WHICHEVER IS MORE RESTRICTIVE. ONCE THE STABILIZATION MEASURES ARE INSTALLED, THE PLACEMENT OF FILL EXCAVATION ACTIVITIES ARE ALLOWED TO PROCEED.
- THE CONTRACTOR WILL ASSUME RESPONSIBILITY FOR MAINTENANCE OF ALL SOIL EROSION CONTROL DURING CONSTRUCTION. THE CONTRACTOR SHALL DESIGNATE ONE OF HIS EMPLOYEES TO BE RESPONSIBLE FOR IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL PLAN ON ALL DISTURBED AREAS THROUGHOUT THE PROJECT.
- THE CONTRACTOR'S REPRESENTATIVE HAS TO BE KNOWLEDGEABLE ABOUT INSTALLATION AND MAINTENANCE OF THE REQUIRED MEASURES AND HAVE TAKEN AN ILLINOIS DEPARTMENT OF TRANSPORTATION OR APPROVED EQUAL EROSION AND SEDIMENT CONTROL COURSE. THIS PERSON SHALL HAVE THE AUTHORITY TO CARRY OUT THE IMPLEMENTATION OF ANY INSTRUCTION CONCERNING THE EROSION AND SEDIMENT CONTROL PLAN PROVIDED BY THE ENGINEER. THIS INDIVIDUAL AND THE ENGINEER MUST MAKE INSPECTIONS A MINIMUM OF ONCE EVERY SEVEN DAYS OF THE FOLLOWING:
 - DISTURBED AREAS OF THE PROJECT SITE THAT HAVE NOT BEEN FULLY STABILIZED.
 - STRUCTURAL CONTROL MEASURES (SUCH AS PERIMETER EROSION BARRIER, ETC.)
 - LOCATIONS WHERE VEHICLES ENTER OR EXIT THE PROJECT SITE.
 - AN ADDITIONAL INSPECTION OF THE ITEMS LISTED ABOVE MUST BE MADE WITHIN 24-HOURS AFTER A 24-HOUR RAINFALL OR EQUIVALENT SNOWFALL EVENT GREATER THAN 0.5-INCH. DURING WINTER MONTHS, ALL MEASURES MUST BE CHECKED BY THE CONTRACTOR AFTER EACH SIGNIFICANT SNOWMELT.
- ALL THE EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED DURING THE CONSTRUCTION SEASON, AS WELL AS OVER THE WINTER SHUTDOWN PERIOD AND OTHER DAYS WHEN THE PROJECT IS CLOSED DOWN FOR A LONGER DURATION. ANY CONTROL MEASURES FILLED MORE THAN 75% MUST BE CLEANED AND RESET AND THESE SPOILS REMOVED TO AN APPROVED SITE.
- SALVAGED TOPSOIL SHALL BE PLACED ON WELL DRAINED LAND AWAY FROM INTERMITTENT AND ACTIVE DRAINAGE PATHS WITH THE APPROPRIATE RUNOFF CONTROL AND SEDIMENT CONTROL MEASURES INSTALLED AROUND THE STORAGE SITE. IMMEDIATELY AFTER THE FINAL SHAPING OF THE STOCKPILE, THE TOPSOIL WILL BE STABILIZED IN ACCORDANCE WITH THE METHOD APPROVED BY IDOT. THE CONTRACTOR WILL PROVIDE ADEQUATE QUANTITY OF SILT FENCE TO CONTROL THE PERIMETER OF THE STOCKPILE.

- EXCAVATION TO BE USED FOR EMBANKMENTS SHALL NOT BE STOCKPILED UNLESS PERIMETER CONTROLS ARE UTILIZED. WHEN THIS MATERIAL IS STOCKPILED FOR THE CONVENIENCE OF THE CONTRACTOR, THE COST OF THE CONTROLS WILL BE BORNE BY THE CONTRACTOR. IF THE MATERIAL IS STOCKPILED AT THE DIRECTION OF THE ENGINEER, THE DEPARTMENT WILL ASSUME THE COST OF INSTALLING AND MAINTAINING THE CONTROLS.
- IF AND/OR WHEN THE CONTRACTOR REQUESTS CHANGE TO POSTPONE COMPLETION OF THE EXCAVATION OF A SPECIFIC AREA AS A CONTINUOUS OPERATION AND PLACING THE TOPSOIL AS DEFINED IN THE STANDARD SPECIFICATIONS, THE ENGINEER MAY ALLOW THE CONTRACTOR TO STABILIZE THE AREA USING TEMPORARY STABILIZATION WITH STRAW MULCH 25 FEET AWAY FROM THE SHOULDER OF THE ROAD PROVIDED THE FOLLOWING CONDITIONS ARE MET:
 - ALL AREAS BEING STABILIZED ARE 1:3 SLOPES OR FLATTER
 - THE CONTRACTOR BEARS THE COST OF PREPARING THE SEED BED AND STABILIZING THE AREA WITH TEMPORARY STABILIZATION WITH MULCH METHOD 3.
 - ALL REQUIRED SEDIMENT CONTROL MEASURES FOR THE SECTION OF ROAD IN QUESTION HAVE BEEN INSTALLED AND ARE BEING MAINTAINED.
- TOPSOIL PLACEMENT: TOPSOIL WILL BE PLACED ON FINAL SLOPES WHICH WILL NOT BE DISTURBED BY FUTURE CONSTRUCTION. TOPSOIL WILL NOT BE PLACED ON SURFACES WHICH WILL BE PAVED IN THE FUTURE NOR ON TEMPORARY STEEP SLOPES.
- IN AREAS WHERE A PERMANENT VEGETATIVE COVER IS PRACTICABLE AND INCLUDED IN THE CONTRACT DOCUMENTS, A SPECIAL EFFORT SHOULD BE MADE TO ESTABLISH A COVER AS SOON AS A DISTURBED AREA IS BROUGHT TO FINAL GRADE. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR PROLONG FINAL GRADING AND SHAPING SO THAT THE ENTIRE PROJECT CAN BE PERMANENTLY SEEDED AT ONE TIME.
- THE CONTRACTOR'S REPRESENTATIVE AND THE ENGINEER MUST KEEP A WRITTEN REPORT SUMMARIZING THE REQUIRED INSPECTIONS. THE REPORTS MUST BE KEPT AT THE SITE DURING CONSTRUCTION. THE REPORT MUST ALSO BE RETAINED FOR THREE YEARS FROM THE DATE THE SITE IS FINALLY STABILIZED.
- ANY SEDIMENT LADEN DEWATERING DISCHARGE MUST BE DIRECTED TO AN APPROVED SEDIMENT TRAPPING CONTROL MEASURE PRIOR TO RELEASE FROM THE PROJECT SITE.
- NO WORK IS ALLOWED BEYOND THE PERMITTED AREA. ANY WORK WITHIN A CREEK OR DITCH CAPABLE OF CONVEYING WATER MUST BE CONDUCTED IN THE DRY. PROVISIONS MUST BE MADE TO BYPASS PUMP OR DEWATER ANY AREAS IN WHICH WORK WILL BE CONDUCTED. IN HIGH FLOW CHANNELS WHERE DEWATERING IS NOT POSSIBLE OR PRACTICAL, SILT FENCE OR SEDIMENT CURTAINS MAY BE INSTALLED PARALLEL TO THE STREAM BANK. IN NO CASE WILL THE CURTAINS BE INSTALLED PERPENDICULAR TO THE FLOW. DEWATERING MUST BE DISCHARGED TO A STABLE, NON-ERODIBLE SURFACE AND IN-STREAM WORK BARRIERS MUST BE COMPOSED OF NON-ERODIBLE MATERIAL.
- SEEDING USAGE
 CLASS 4, 5A, 4 (MODIFIED), 5 (SPECIAL):
 USED ON FINAL DISTURBED CONSTRUCTION AREAS AS INDICATED ON THE PLANS.

 MULCH METHOD 3, 4:
 USED ON FINAL DISTURBED CONSTRUCTION AREAS AS INDICATED IN THE SCHEDULE OF QUANTITY SHEETS.

 SODDING, SALT TOLERANT:
 USED ON FINAL DISTURBED CONSTRUCTION AREAS INDICATED ON THE PLANS. CONTRACTOR SHALL PROVIDE SPADE EDGES FOR ALL SODDING AREAS ABUTTING EXISTING OR NEW TREES BY MAINTAINING THE MULCH RING AROUND THE TREE.

 TEMPORARY EROSION CONTROL SEEDING:
 USED IN AREAS REQUIRING SHORT TERM TEMPORARY SEEDING DURING CONSTRUCTION.
- THE CONTRACTOR MUST COOPERATE WITH THE ENGINEER AND HIS/HER REPRESENTATIVE WHO WILL MAKE SITE VISITS TO REVIEW THE COMPLIANCE OF THE PLANS IN THE FIELD AND AUDIT IF NECESSARY. THE CONTRACTOR MUST PREPARE THE LOGS AND RECORDS WHEN REQUIRED AND SUBMIT TO IDOT AND/OR APPROPRIATE AGENCIES.
- THE INSTALLATION, MAINTENANCE, REMOVAL AND RESTORATION OF THE AREA DISTURBED BY THE PLACEMENT OF THE PERIMETER EROSION BARRIER ARE INCLUDED IN THE CONTRACT UNIT PRICE FOR PERIMETER EROSION BARRIER. AFTER ALL PERIMETER EROSION BARRIER IS REMOVED, THE AREAS DAMAGED BY THE PERIMETER EROSION CONTROL BARRIER MUST BE RESTORED TO THEIR ORIGINAL CONDITION.
- TEMPORARY OR PERMANENT STABILIZATION MEASURES SHALL BE INITIATED IMMEDIATELY WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN ONE (1) DAY AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED ON ALL DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION WILL NOT OCCUR FOR A PERIOD OF FOURTEEN (14) OR MORE CALENDAR DAYS.

- THE CONTRACTOR WILL PROVIDE THE ENGINEER A PLAN TO ENSURE THAT A STABILIZED FLOW LINE WILL BE PROVIDED DURING STORM SEWER CONSTRUCTION. THIS IS IMPORTANT WHERE NEW STORM SEWER CONNECTS TO EXISTING CULVERTS. USE A STABILIZED FLOW LINE BETWEEN INSTALLED STORM SEWER AND OPEN DISTURBANCE, ESPECIALLY WHEN RAIN IS FORECAST, SO THAT FLOW WILL NOT BE ERODIVE AND WILL REDUCE THE POTENTIAL FOR THE OFFSITE DISCHARGE OF SEDIMENT-BEARING WATERS. THE LACK OF AN APPROVED PLAN OR FAILURE TO COMPLY WILL RESULT IN AN ESC DEFICIENCY DEDUCTION.
- ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER, SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
- EROSION CONTROL ITEMS ARE CONSIDERED TO BE A HIGH PRIORITY ON THIS CONTRACT. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE ENGINEER.
- THE CONTRACTOR IS REQUIRED TO PROVIDE WASHOUT FACILITIES AND STABILIZED CONSTRUCTION ENTRANCES TO COMPLY WITH EROSION CONTROL PERMITS. ALL COST ASSOCIATED WITH INSTALLATION AND MAINTENANCE OF STABILIZED CONSTRUCTION ENTRANCE AND CONCRETE WASHOUTS ARE INCIDENTAL TO THE CONTRACT.
- THE CONTRACTOR SHALL ATTACH AN ALUMINUM SIGN WITH THE FOLLOWING TEXT: "PROTECTED WETLAND - NO INTRUSION". THE SIGN(S) WILL BE ATTACHED TO THE STAKES BY THE METHOD APPROVED BY THE ENGINEER. THE SIGN(S) WILL BE PROVIDED BY THE DEPARTMENT AND SHALL BE PICKED UP BY THE CONTRACTOR FROM THE DISTRICT ONE ROADSIDE DEVELOPMENT ARCHITECT IN SCHAUMBURG, ILLINOIS. SCHEDULING THE PICK UP OF THE SIGNS CAN BE ARRANGED BY CONTACTING THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT AT (847) 705-4171. WHEN WORK HAS BEEN COMPLETED, THE SIGN(S) SHALL BE RETURNED TO THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT. THE COST OF PICKING UP, ATTACHING THE SIGNS TO THE TEMPORARY STAKES AND RETURNING THE SIGNS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY FENCE.
- THE US ARMY CORPS OF ENGINEERS MUST BE NOTIFIED 10 DAYS PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES AND ONE WEEK PRIOR TO THE FINAL INSPECTION.
- THIS PROJECT REQUIRES A US ARMY CORPS OF ENGINEERS (USACE) 404 PERMIT THAT WILL BE SECURED BY THE DEPARTMENT. ALL CONDITIONS OF THE 404 PERMIT FOUND IN THE SPECIAL PROVISIONS MUST BE FOLLOWED. AS CONDITION OF THE PERMIT, THE CONTRACTOR WILL NEED TO SUBMIT AN IN-STREAM WORK PLAN (INCLUDING WORK WITHIN WETLANDS) TO THE DEPARTMENT FOR APPROVAL. GUIDELINES ON ACCEPTABLE IN-STREAM WORK TECHNIQUES (INCLUDING WORK WITHIN WETLANDS) CAN BE FOUND ON THE USACE WEBSITE. THE USACE DEFINES AND DETERMINES IN-STREAM WORK. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT AN IN-STREAM WORK PLAN (INCLUDING WORK WITHIN WETLANDS) WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SOIL PROTECTION SCHEDULE:

STABILIZATION TYPE	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
PERMANENT SEEDING						→					→	
DORMANT SEEDING	→		→							→		→
TEMPORARY SEEDING										→		
EROSION BLANKET / HYDROMULCH											→	

SOIL EROSION AND SEDIMENT CONTROL STRATEGY:

- INSTALL TRAFFIC CONTROL DEVICES.
- ERECT PERIMETER EROSION BARRIERS AND DITCH CHECKS AS SHOWN ON THE PLANS.
- INSTALL INLET FILTERS AS SHOWN IN THE PLANS.
- ESTABLISH STABILIZED CONSTRUCTION ENTRANCES.
- REMOVE EXISTING PAVEMENTS AND SIDEWALKS AS SHOWN ON THE PLANS.
- CONSTRUCT PROJECT IMPROVEMENTS AS SHOWN ON THE PLANS.
- INSPECT AND MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES FOR THE DURATION OF CONSTRUCTION.
- TEMPORARY STABILIZATION OF EACH STAGE SHOULD BE COMPLETED BEFORE WORK BEGINS ON SUBSEQUENT STAGES.
- STABILIZE DISTURBED AREAS WITH TEMPORARY EROSION CONTROL MEASURES. USE THE PERMANENT SEEDING WITH EROSION CONTROL BLANKET AS SHOWN ON THE PLANS FOR PERMANENT STABILIZATION.
- WHEN THE PERMANENT STABILIZATION IS ESTABLISHED, REMOVE ALL TEMPORARY EROSION CONTROL MEASURES.

HIGHWAY STANDARD

STD. NO.	TITLE
280001	TEMPORARY EROSION CONTROL SYSTEMS

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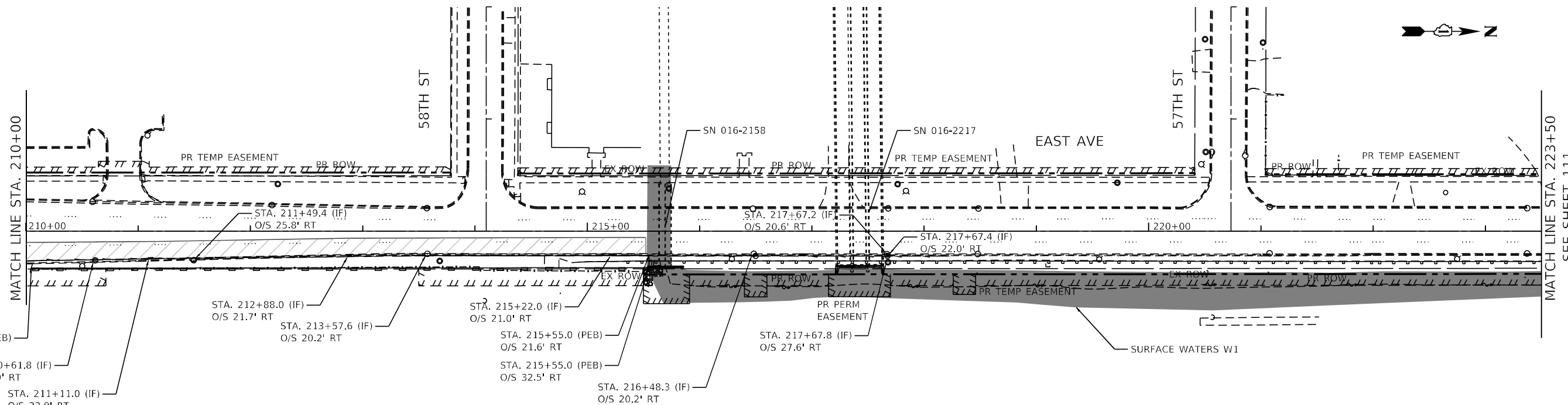
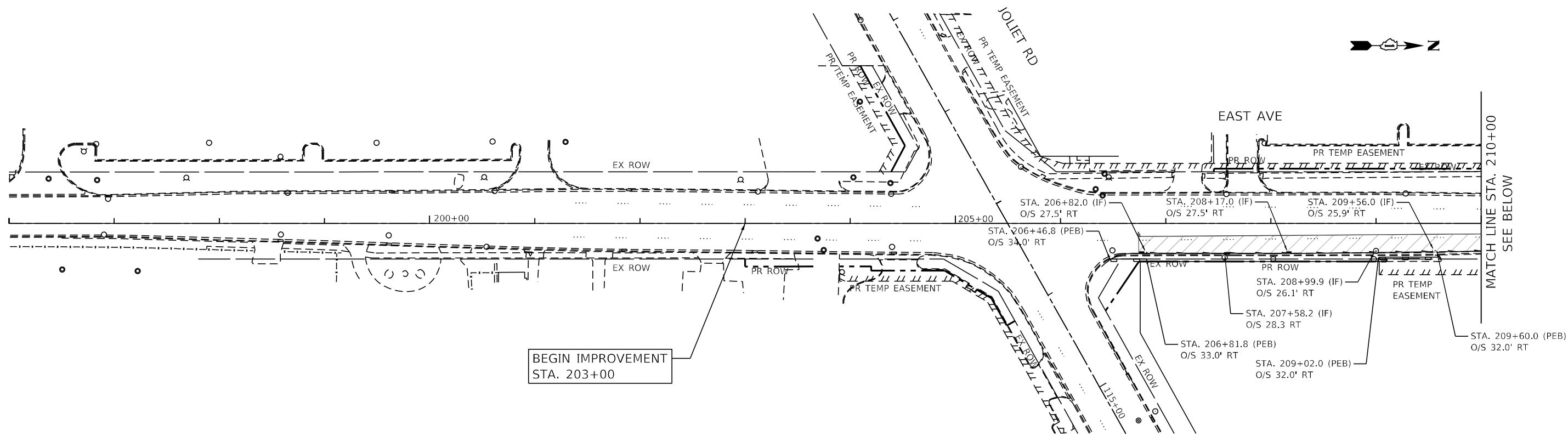


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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL NOTES	
EAST AVENUE (55TH ST TO JOLIET RD)	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	109
CONTRACT NO.				62C25
ILLINOIS FED. AID PROJECT				



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

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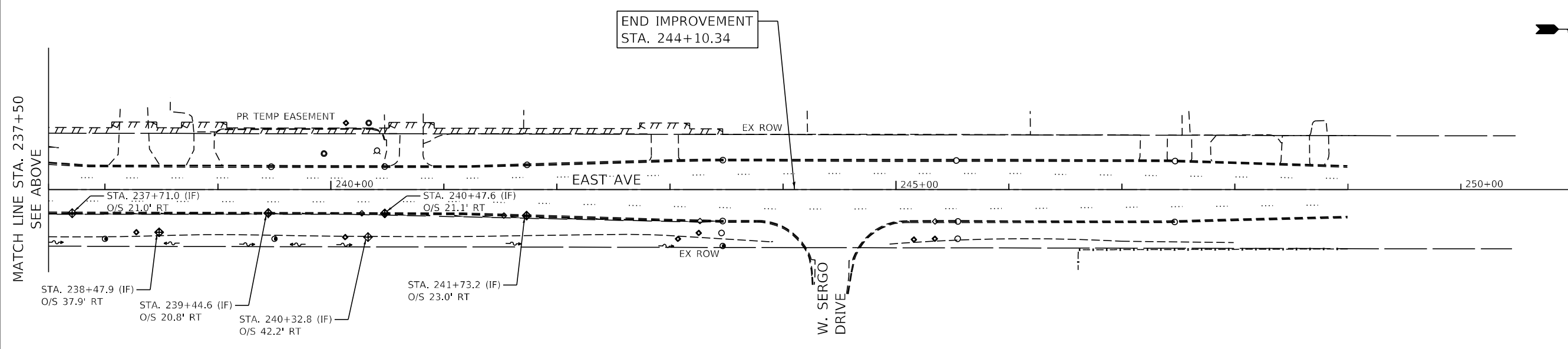
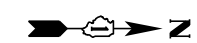
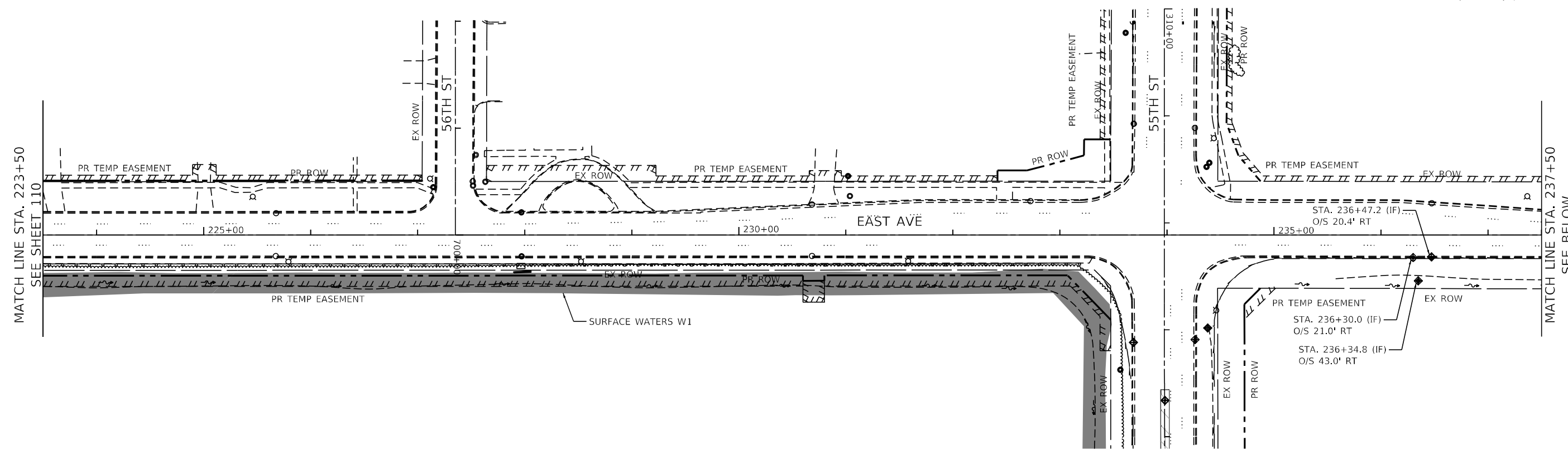
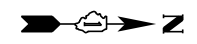


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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE STAGE 1 EROSION AND SEDIMENT CONTROL PLAN - I
EAST AVENUE (55TH ST TO JOLIET RD)**

F.A.U. RTE. 2719	SECTION 0102NGT	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 110
SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 62C25
ILLINOIS FED. AID PROJECT				



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

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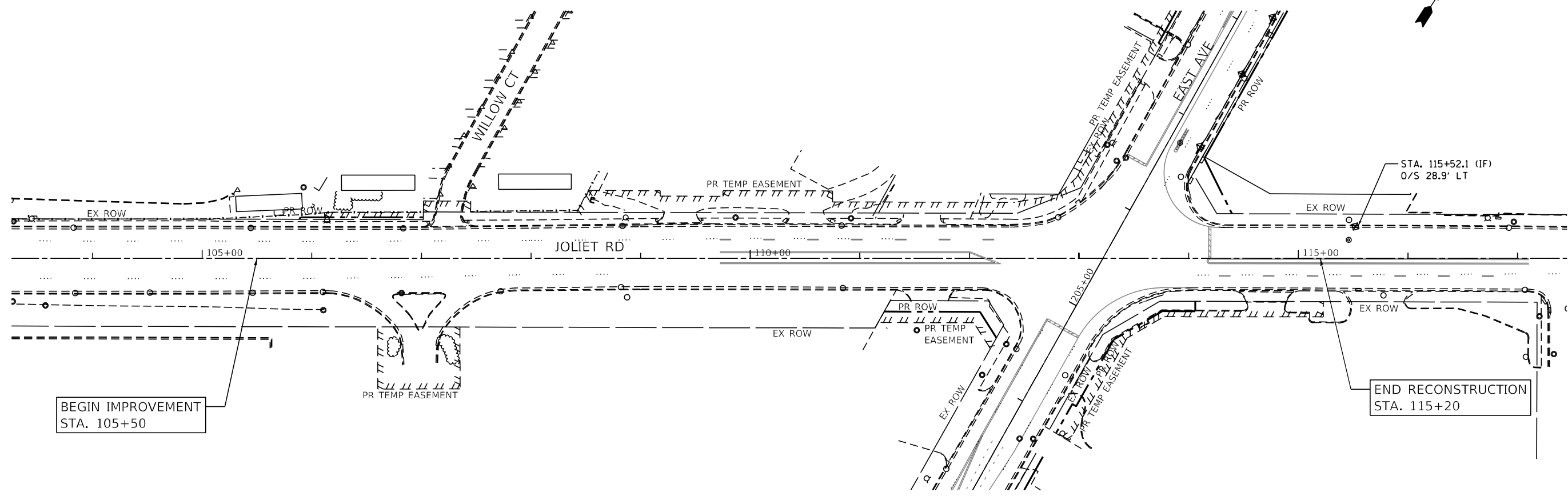


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PLOT SCALE = 100.0000' / 1" =	CHECKED - TGM	REVISED -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EAST AVE STAGE 1 EROSION AND SEDIMENT CONTROL PLAN - II			
EAST AVENUE (55TH ST TO JOLIET RD)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	111
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C25	



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\Civil\162C25-1st-PreStage_Joliet_Rd.dgn



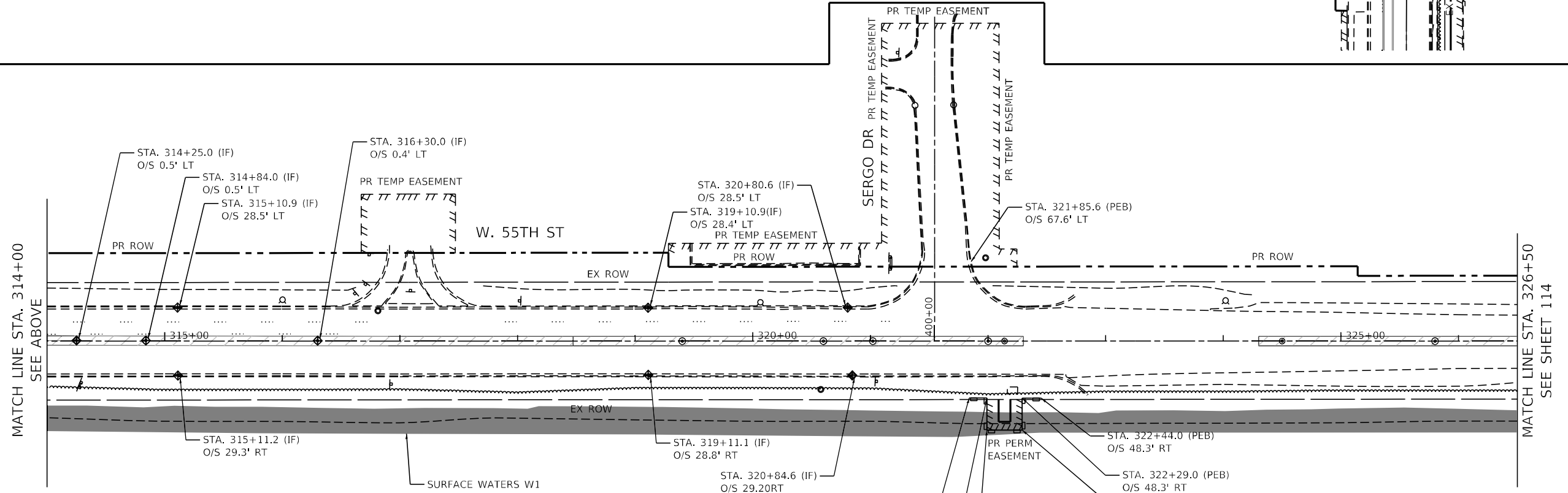
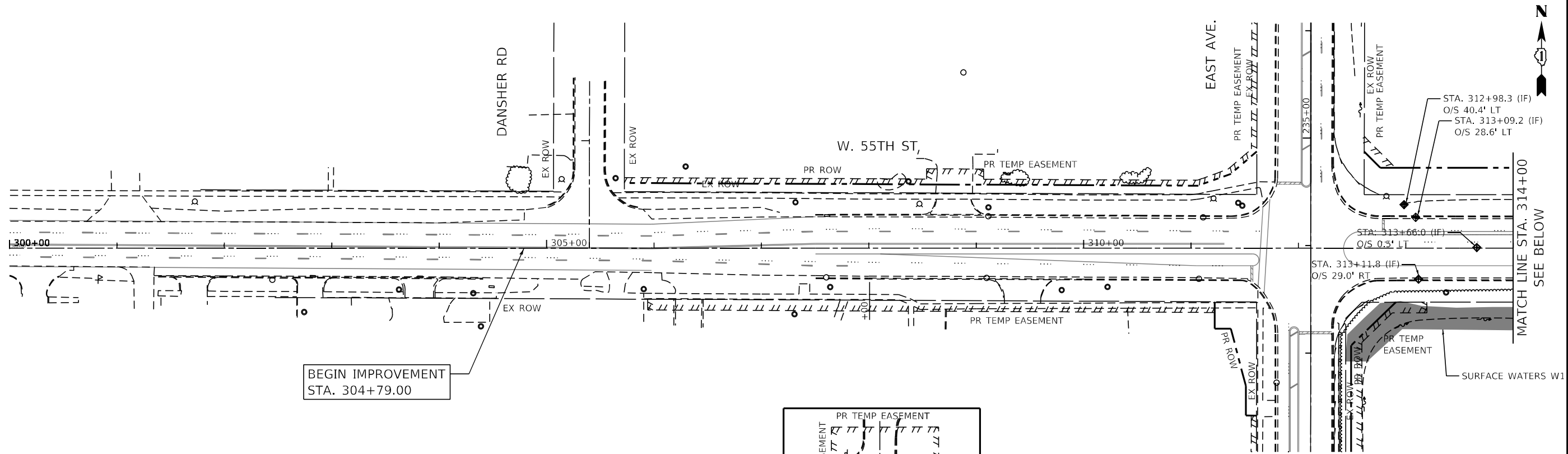
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DRAWN - JMT	REVISIONS -	
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOLIET RD STAGE 1 EROSION AND SEDIMENT CONTROL PLAN
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 112
CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\13031 IDOT East Ave\CAD\CADD Sheets\13031 IDOT East Ave\PreStage 55th Ldgn



USER NAME = jschumann	DESIGNED - JMT	REVISED -
DRAWN - JMT	REVISOR -	
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISOR -

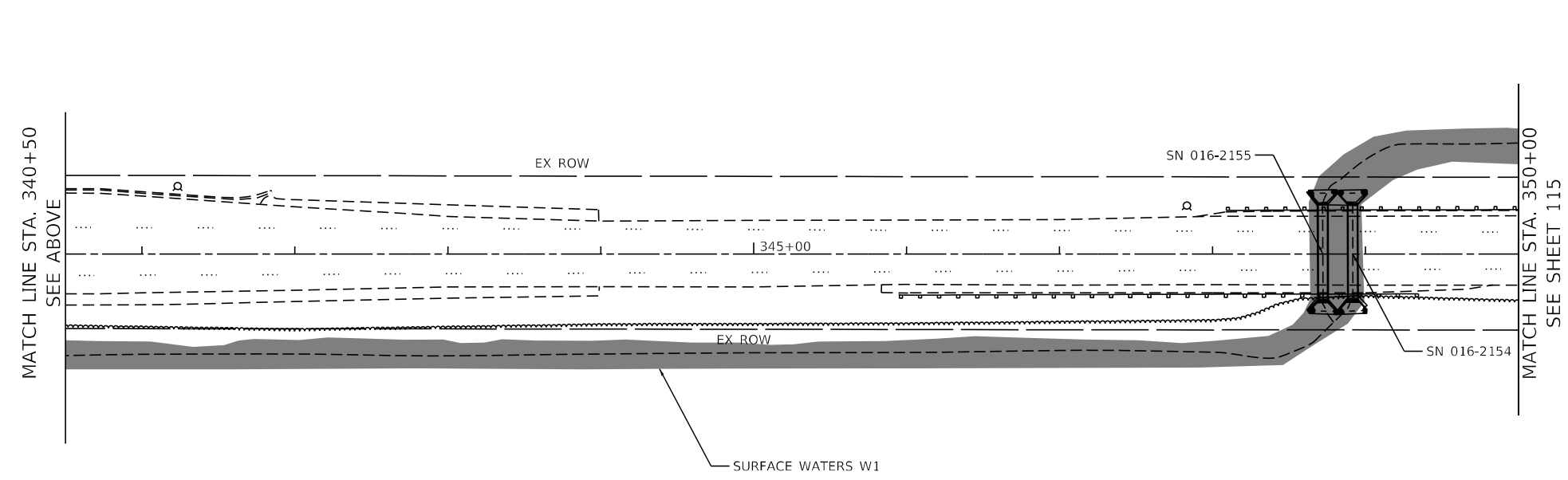
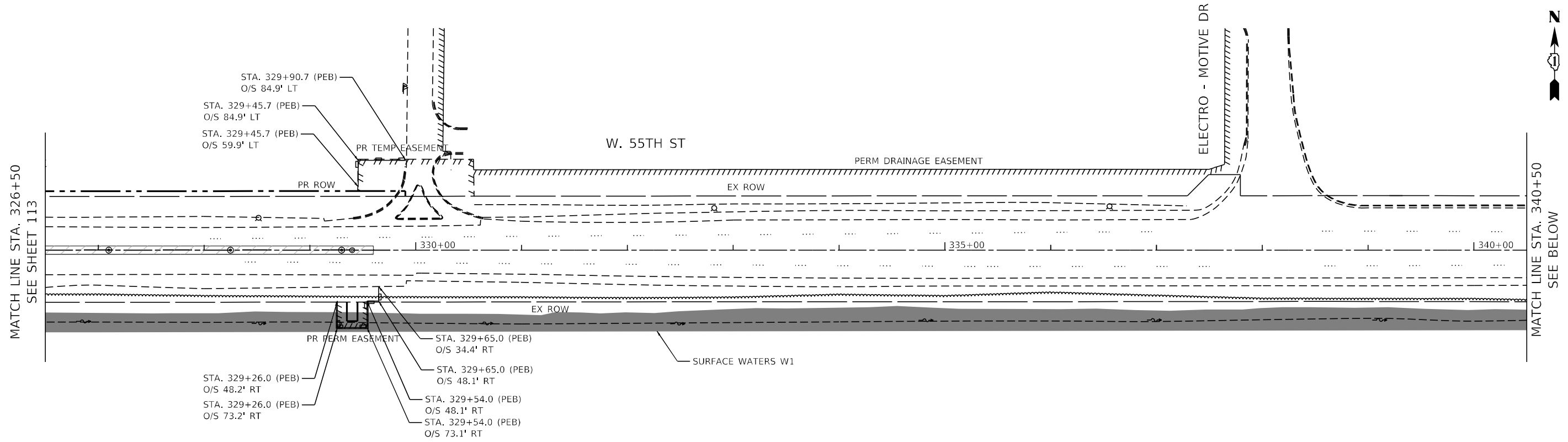
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 1 EROSION AND SEDIMENT CONTROL PLAN - I
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 113
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C25	

FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\Civil\162C25-Int-PropStage 55th 11.dgn



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE



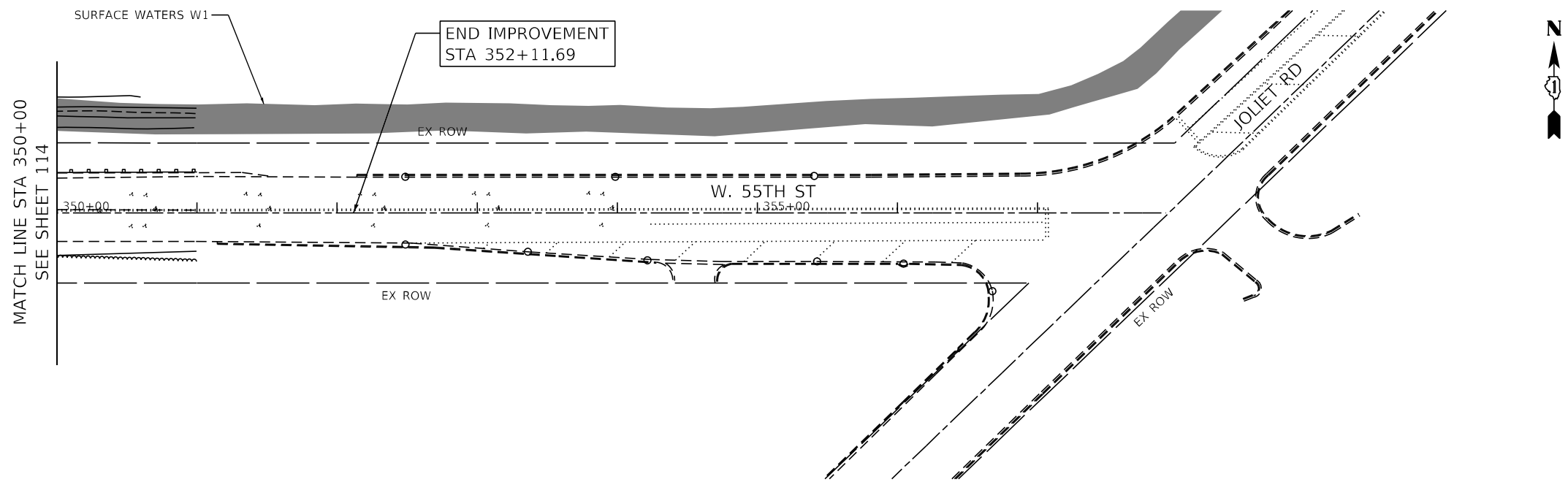
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 1 EROSION AND SEDIMENT CONTROL PLAN - II
EAST AVENUE (55TH ST TO JOLIET RD)**

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 114
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C25	

SCALE: SHEET OF SHEETS STA. TO STA.



FILE NAME = D:\Engineering\LiveProjects\13031 IODT East Ave\CAD\CADD Sheets\Civil\162C25-1st-ErosionStage_55th_111.dgn



USER NAME = jschumann	DESIGNED - JMT	REVISED -
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

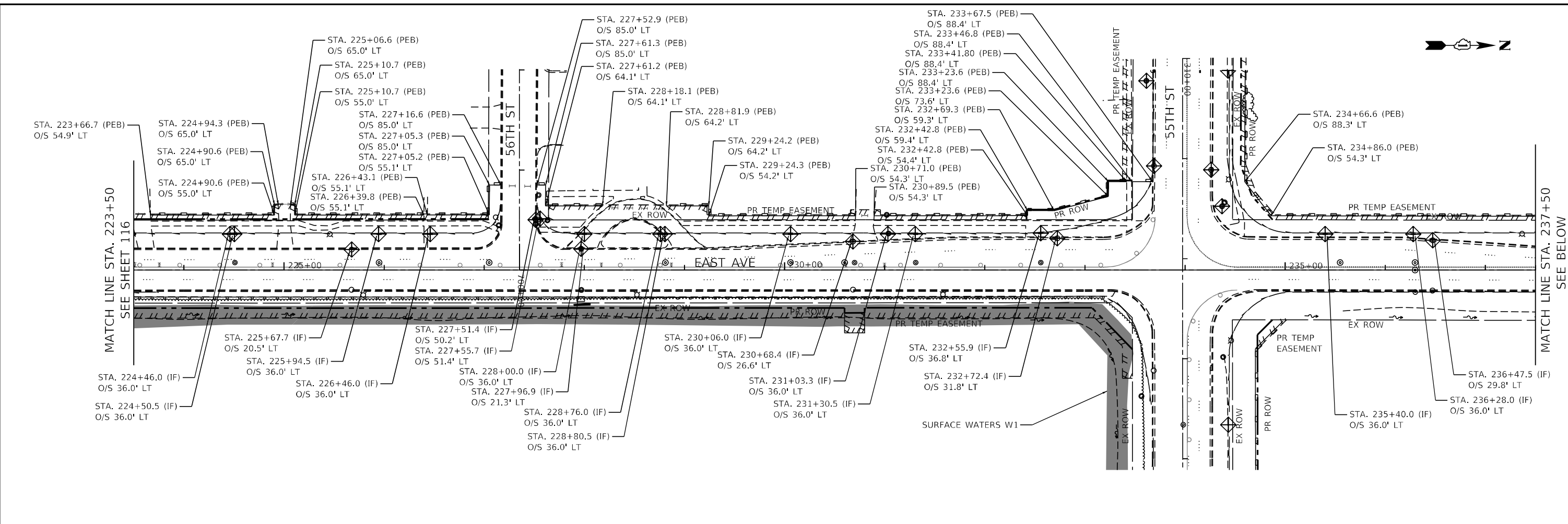
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 1 EROSION AND SEDIMENT CONTROL PLAN - III
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	115
CONTRACT NO.				62C25
ILLINOIS FED. AID PROJECT				

FILE NAME = D:\Engineering\I\Projects\13031\DOT\East Ave\CAD\CADD\Sheets\1162\25-INT-EROSION\East II.dwg



NOTES:
ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.



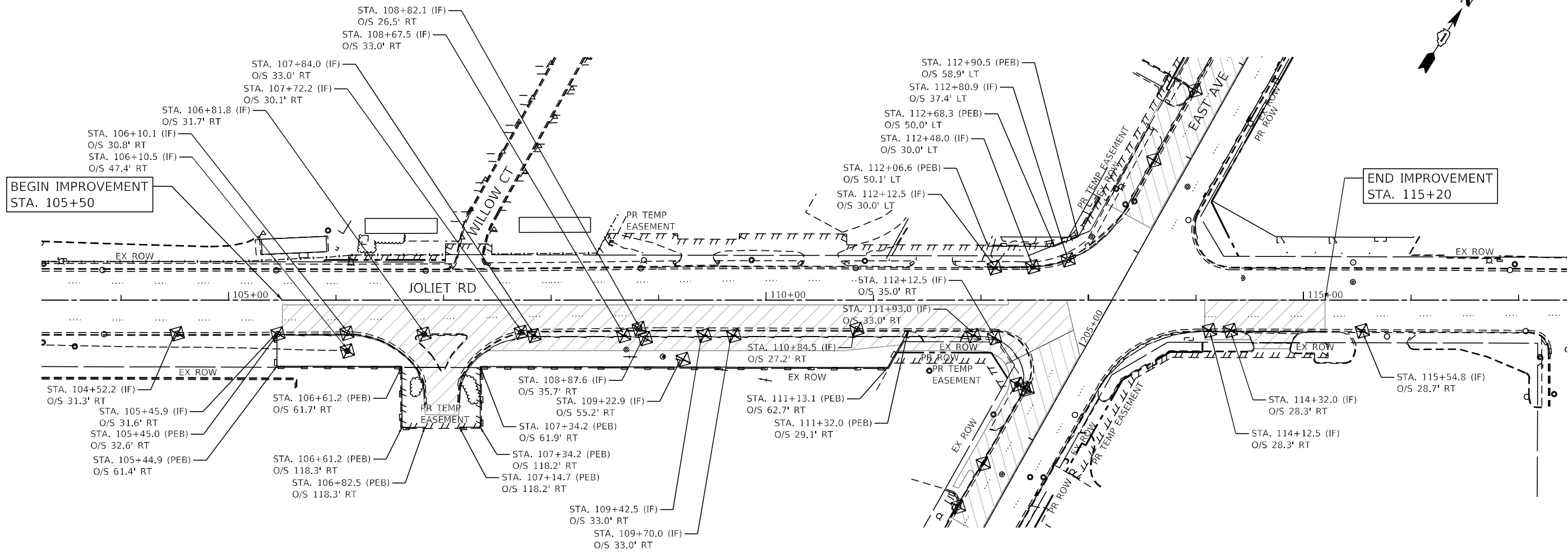
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE STAGE 2 EROSION AND SEDIMENT CONTROL PLAN - II
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	117
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

NOTES:

ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.

FILE NAME = D:\Engineering\Live\Projects\13031 IDOT East Ave\CAD\LR00 Sheets\Civil\162C25-sh2-East Ave\Stage 2\Joliet Rd.dgn



USER NAME = jschumann	DESIGNED - JMT	REVISED -
DRAWN - JMT	REVISED -	
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

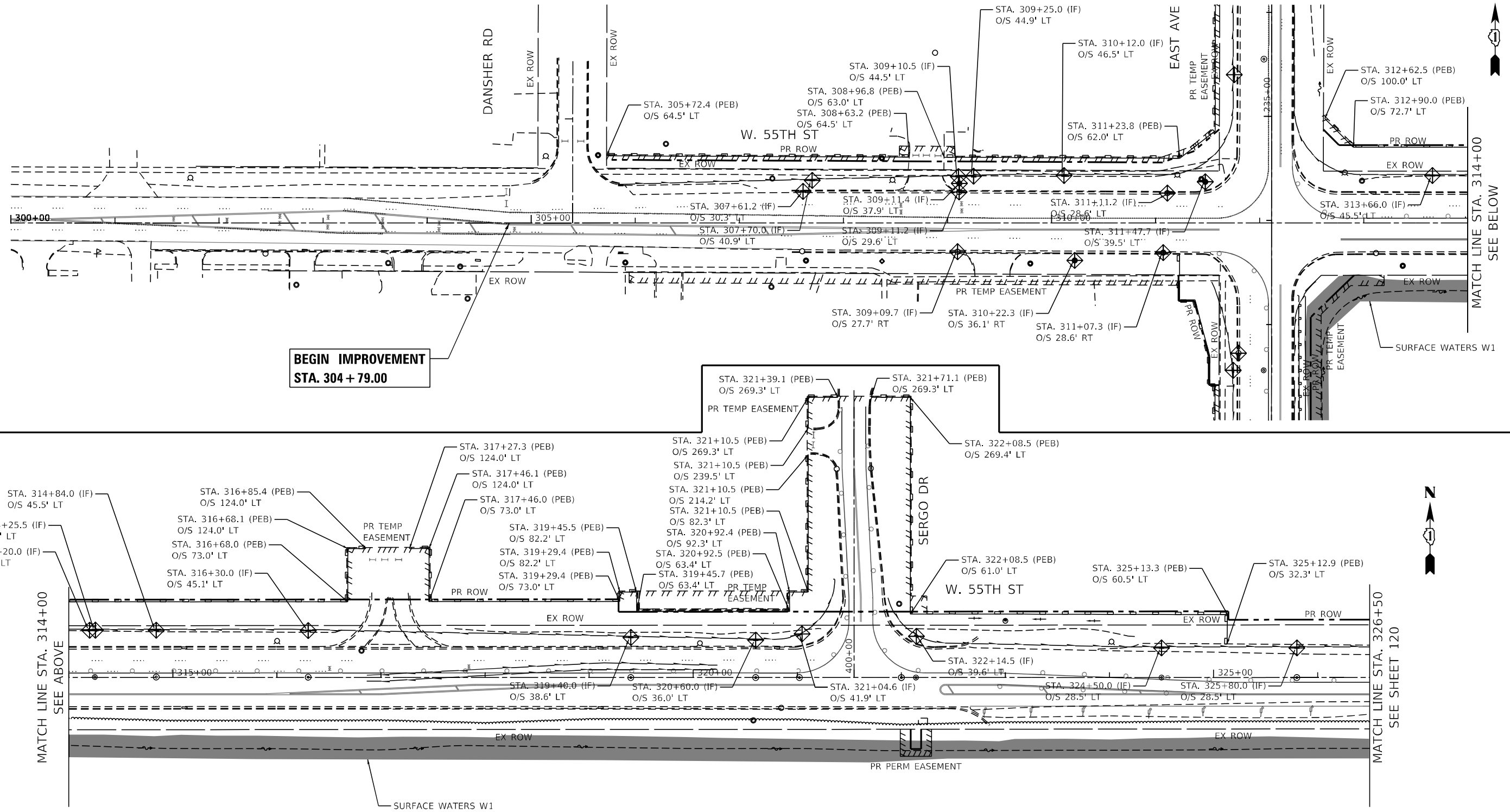
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOLIET RD STAGE 2 EROSION AND SEDIMENT CONTROL PLAN
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 118
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C25	

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\CAD\CADD Sheets\Civil\13031-25-55th-Stage2-Plan-1.dgn



**BEGIN IMPROVEMENT
STA. 304 + 79.00**

MATCH LINE STA. 314+00
SEE ABOVE

MATCH LINE STA. 326+50
SEE SHEET 120

LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

NOTES:

ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.



USER NAME = jschumann	DESIGNED - JMT	REVISED -
DRAWN - JMT	REVISIONS -	
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

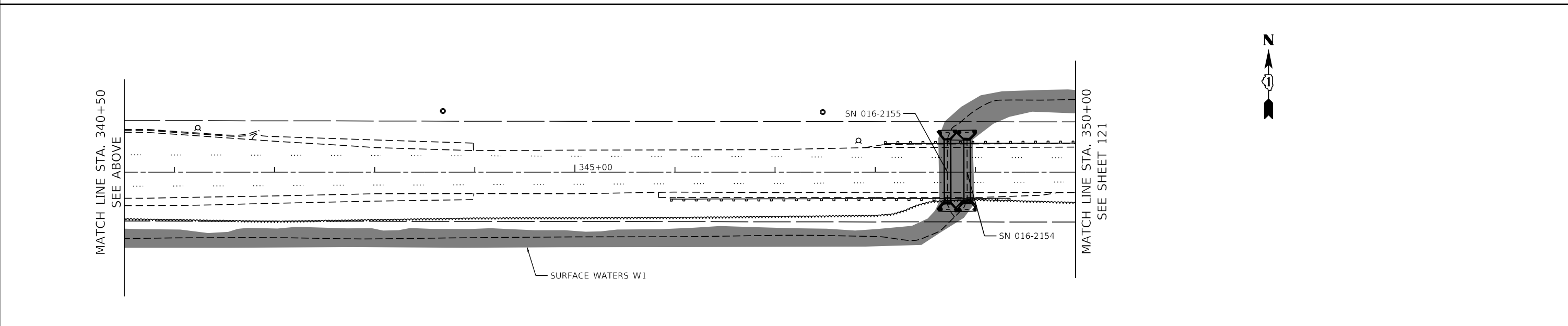
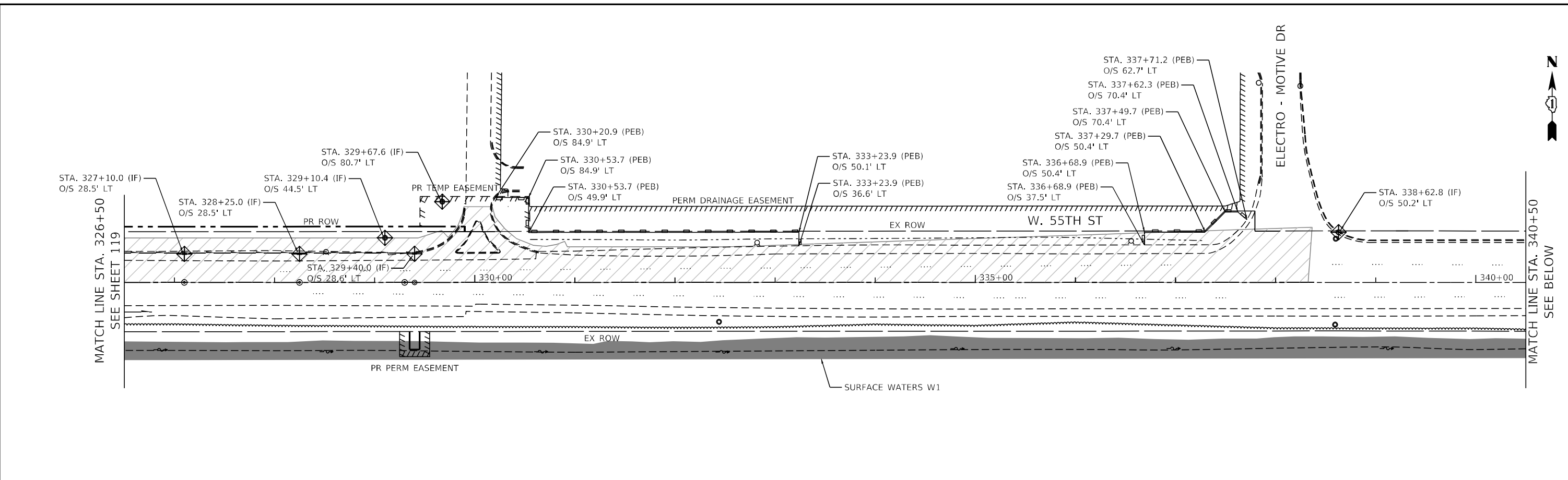
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 2 EROSION AND SEDIMENT CONTROL PLAN - I
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	119
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\Civil\162C25-Int-Erosion\155th.dgn



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

NOTES:

ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.



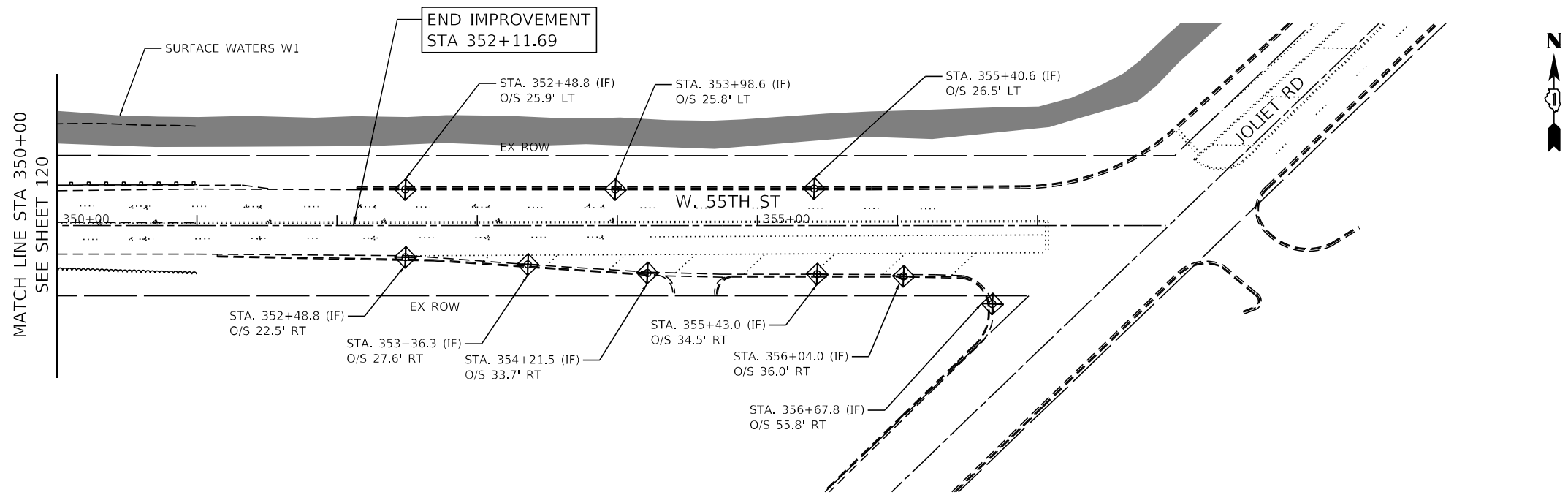
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DRAWN - JMT	REVISIONS -	
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 2 EROSION AND SEDIMENT CONTROL PLAN - II
EAST AVENUE (55TH ST TO JOLIET RD)**

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 120
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C25	

SCALE: SHEET OF SHEETS STA. TO STA.



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)

NOTES:

ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.

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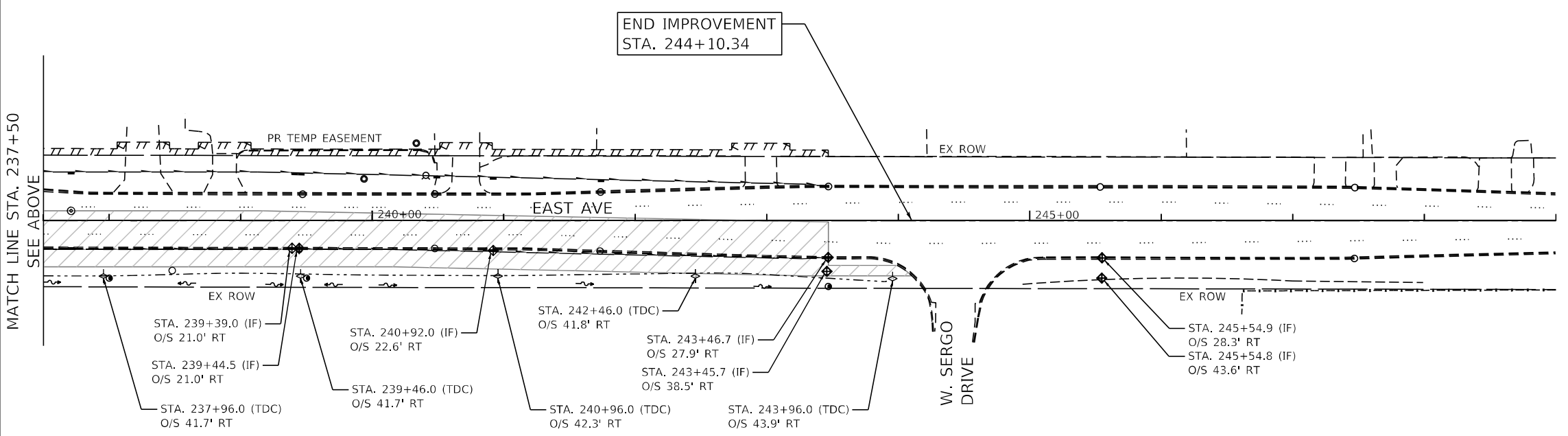
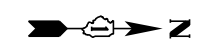
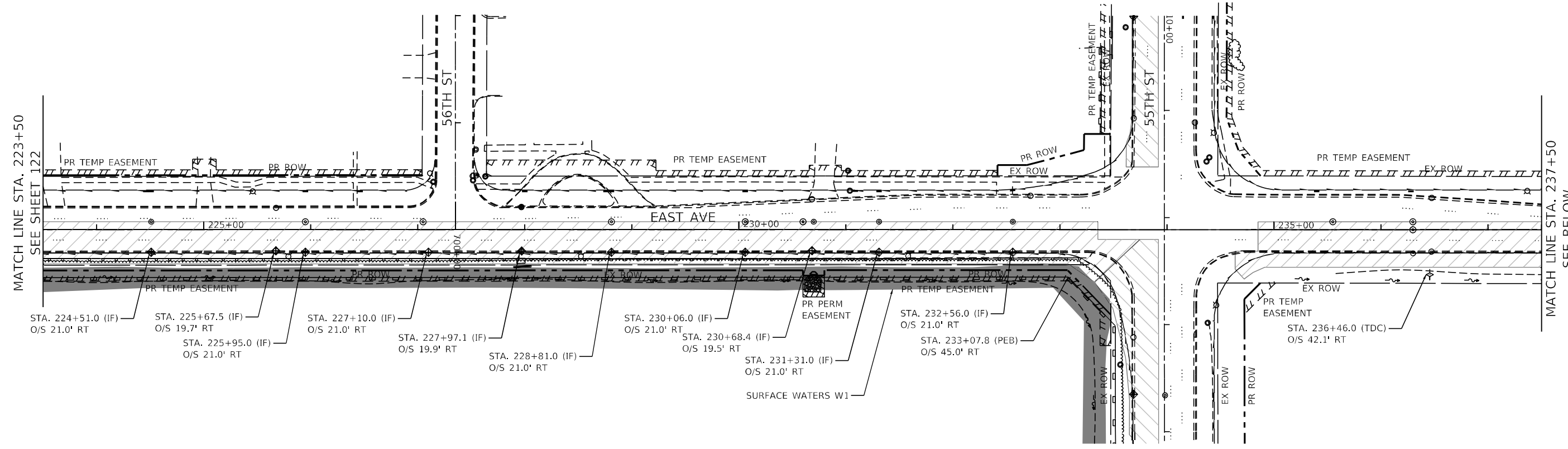
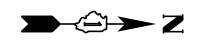
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DRAWN - JMT	REVISIONS -	
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 2 EROSION AND SEDIMENT CONTROL PLAN - III
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	121
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

NOTES:
 ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.

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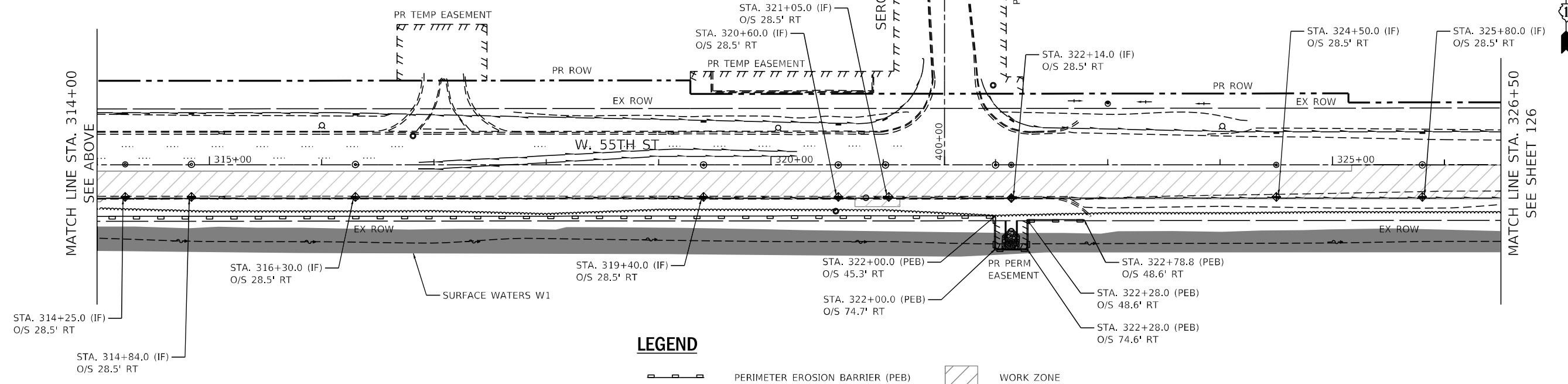
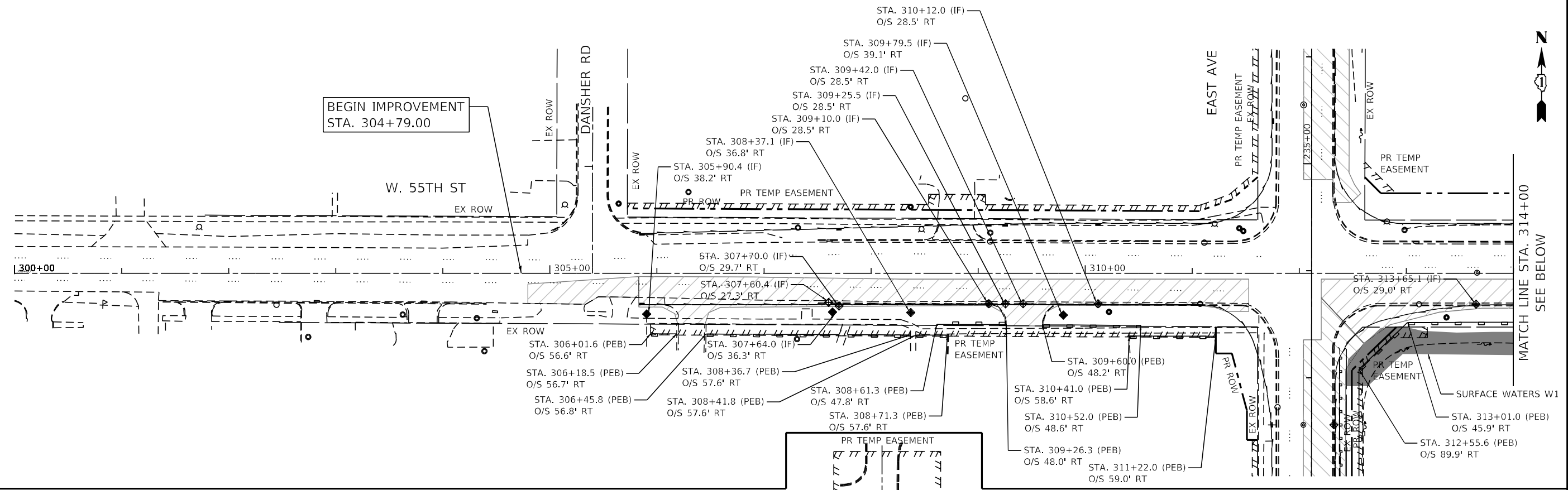


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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EAST AVE STAGE 3 EROSION AND SEDIMENT CONTROL PLAN - II			
EAST AVENUE (55TH ST TO JOLIET RD)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	123
CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

NOTES:
ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\CAD\CADD Sheets\Civil\162C25-Ext-ErosStagel 55th Ldgn



USER NAME = jschumann	DESIGNED - JMT	REVISED -
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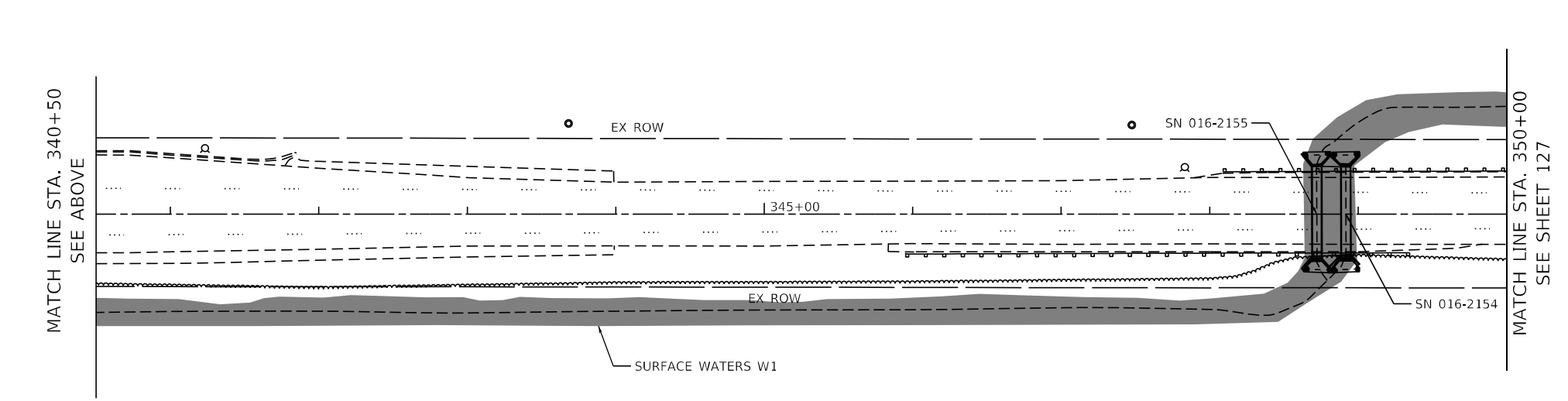
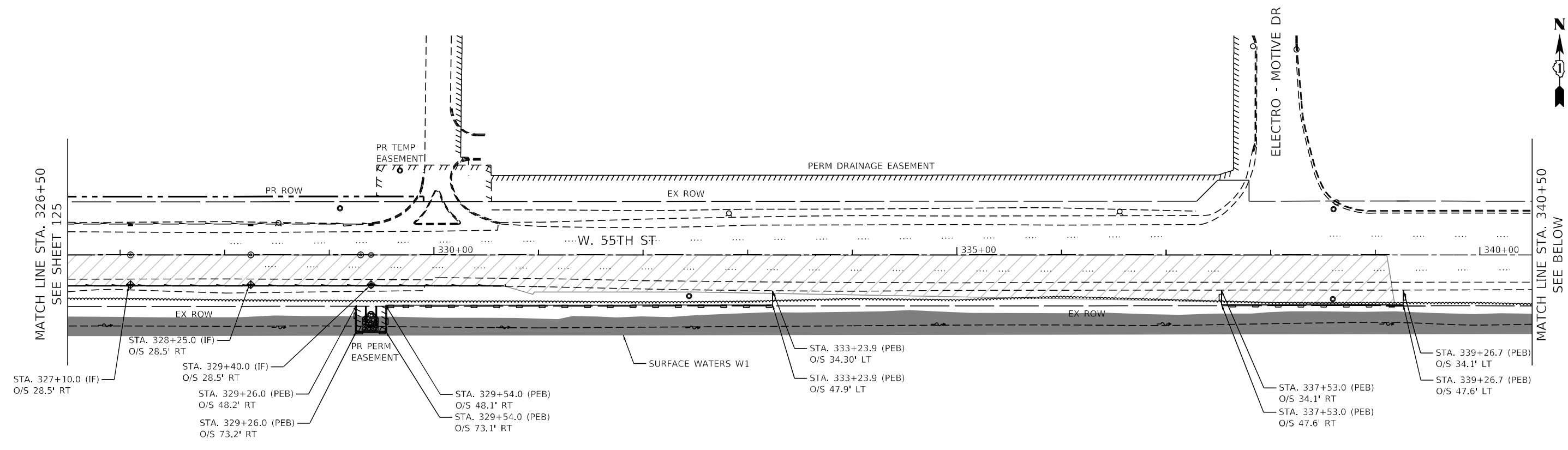
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 3 EROSION AND SEDIMENT CONTROL PLAN - I
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	125
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

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LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

NOTES:

ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.



USER NAME = jschumann	DESIGNED - JMT	REVISED -
DRAWN - JMT	REVISIONS -	
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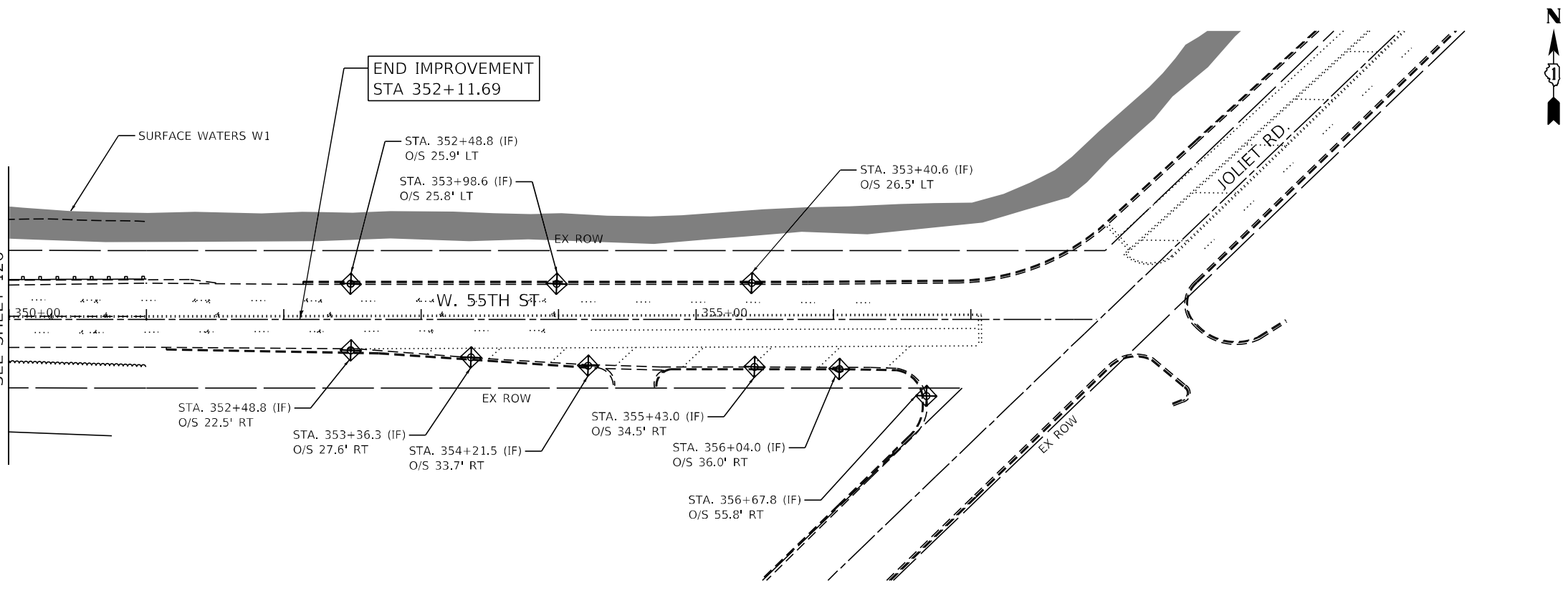
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 3 EROSION AND SEDIMENT CONTROL PLAN - II
EAST AVENUE (55TH ST TO JOLIET RD)**

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 126
SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 62C25
ILLINOIS FED. AID PROJECT				

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\CAD\CADD Sheets\Civil\162C25-1st-Erosion\55th Ill.dgn

MATCH LINE STA. 350+00
SEE SHEET 126



END IMPROVEMENT
STA 352+11.69

SURFACE WATERS W1

STA. 352+48.8 (IF)
O/S 25.9' LT

STA. 353+98.6 (IF)
O/S 25.8' LT

STA. 353+40.6 (IF)
O/S 26.5' LT

EX ROW

W. 55TH ST

355+00

STA. 352+48.8 (IF)
O/S 22.5' RT

STA. 353+36.3 (IF)
O/S 27.6' RT

STA. 354+21.5 (IF)
O/S 33.7' RT

STA. 355+43.0 (IF)
O/S 34.5' RT

STA. 356+04.0 (IF)
O/S 36.0' RT

STA. 356+67.8 (IF)
O/S 55.8' RT

EX ROW

EX ROW

JOLIET RD.



LEGEND

- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)

NOTES:

ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.



USER NAME = jschumann	DESIGNED - JMT	REVISED -
DRAWN - JMT	REVISIONS -	
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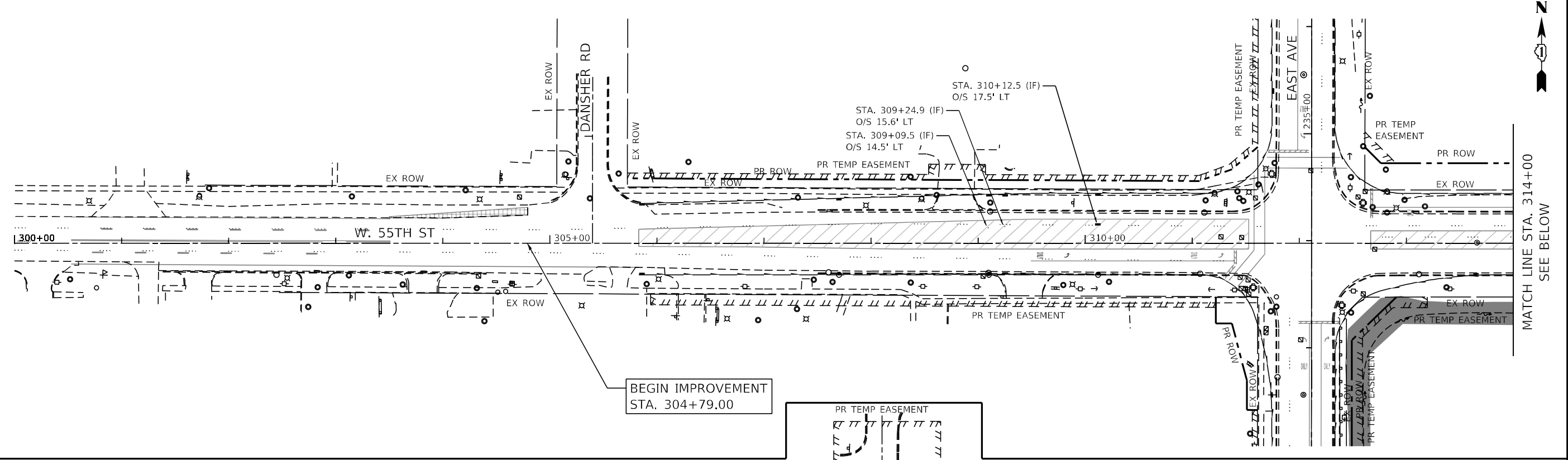
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 3 EROSION AND SEDIMENT CONTROL PLAN - III
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	127
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\CAD\CADD Sheets\Civil\162C25-Alt-ErosStage111 95sh.dgn



- PERIMETER EROSION BARRIER (PEB)
- INLET FILTER (IF)
- TEMPORARY DITCH CHECK (TDC)
- WORK ZONE

NOTES:
ALL PREVIOUSLY INSTALLED EROSION CONTROL ITEMS TO REMAIN.



USER NAME = jschumann	DESIGNED - JMT	REVISED -
DRAWN - JMT	REVISED -	
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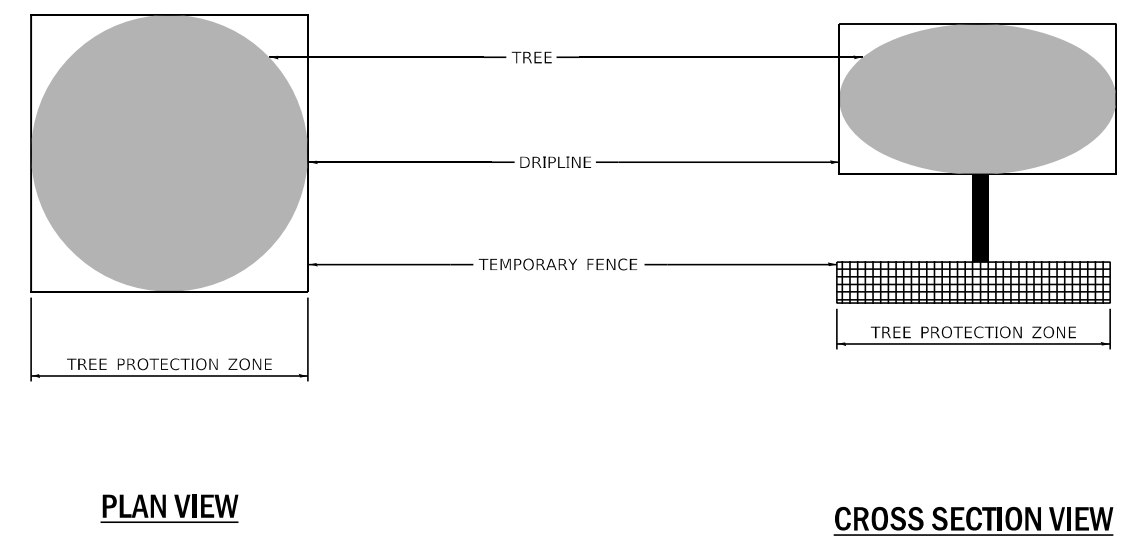
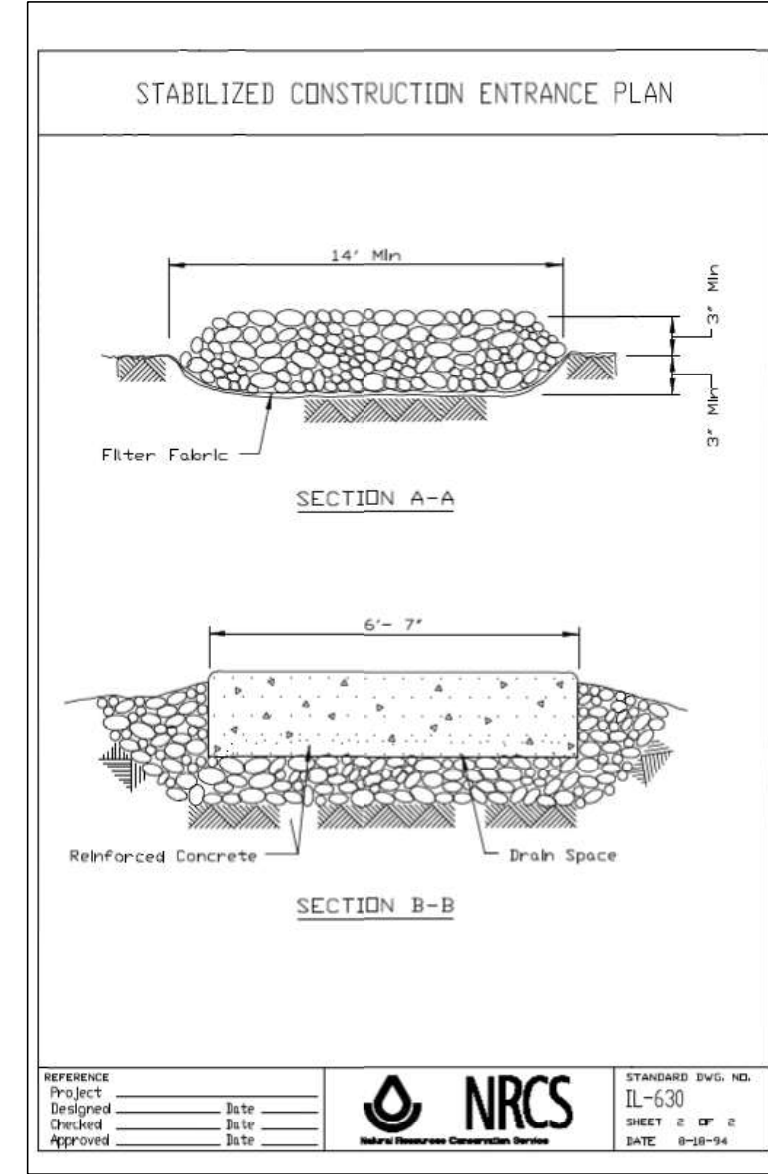
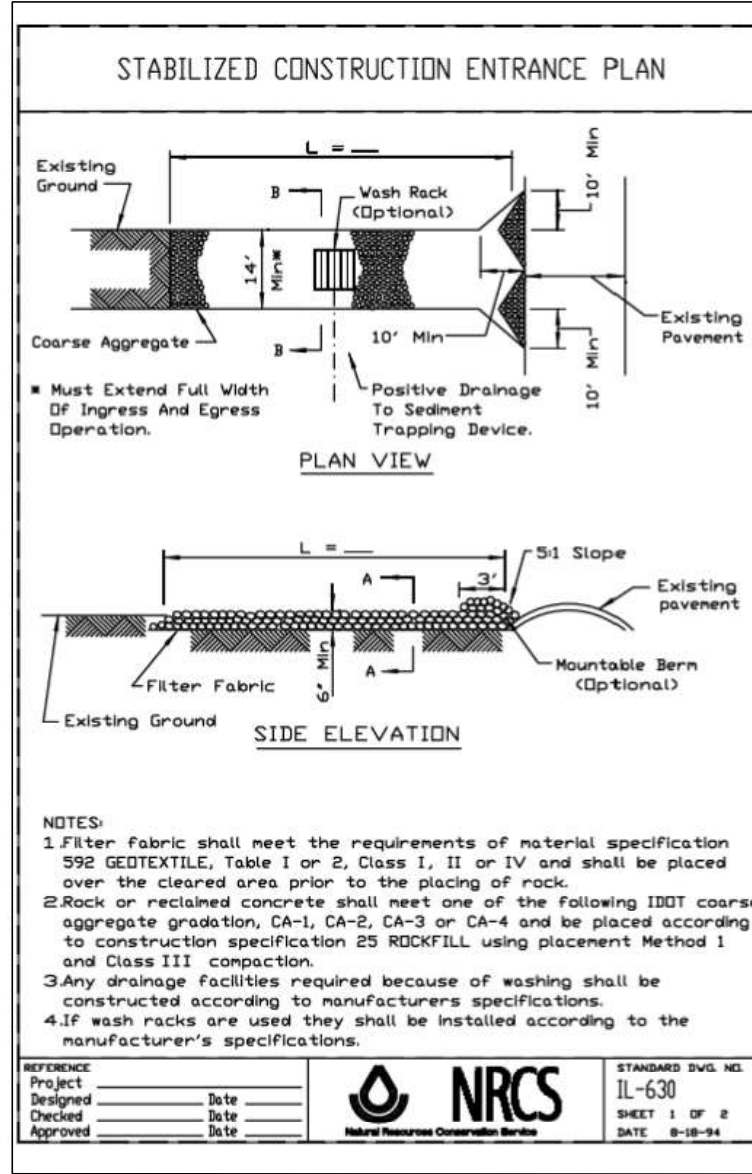
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST STAGE 4 EROSION AND SEDIMENT CONTROL PLAN
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 128
CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT

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TREE PROTECTION DETAIL

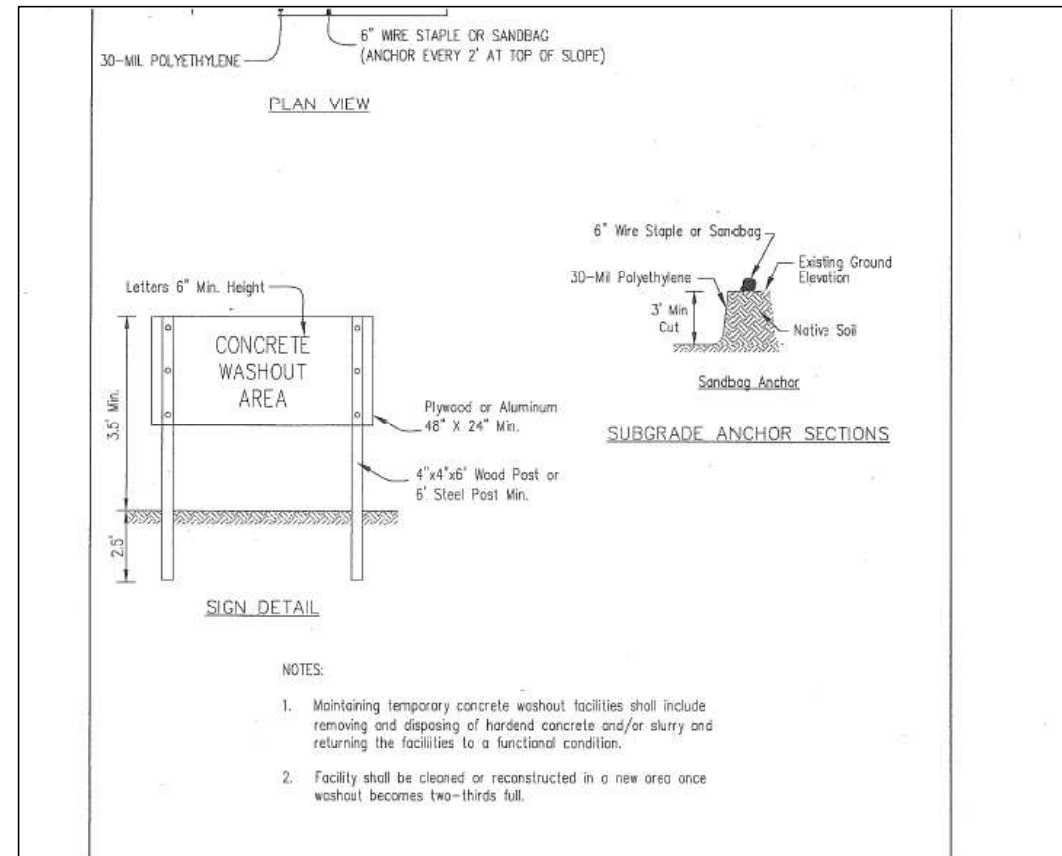
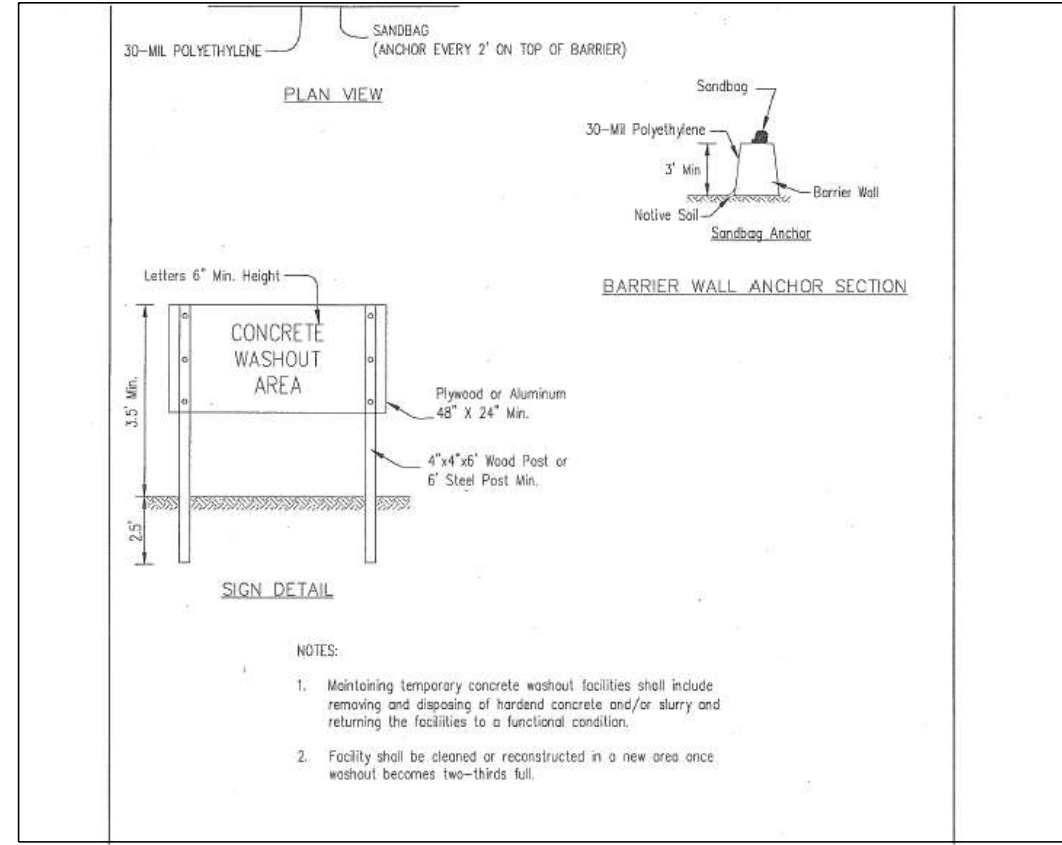
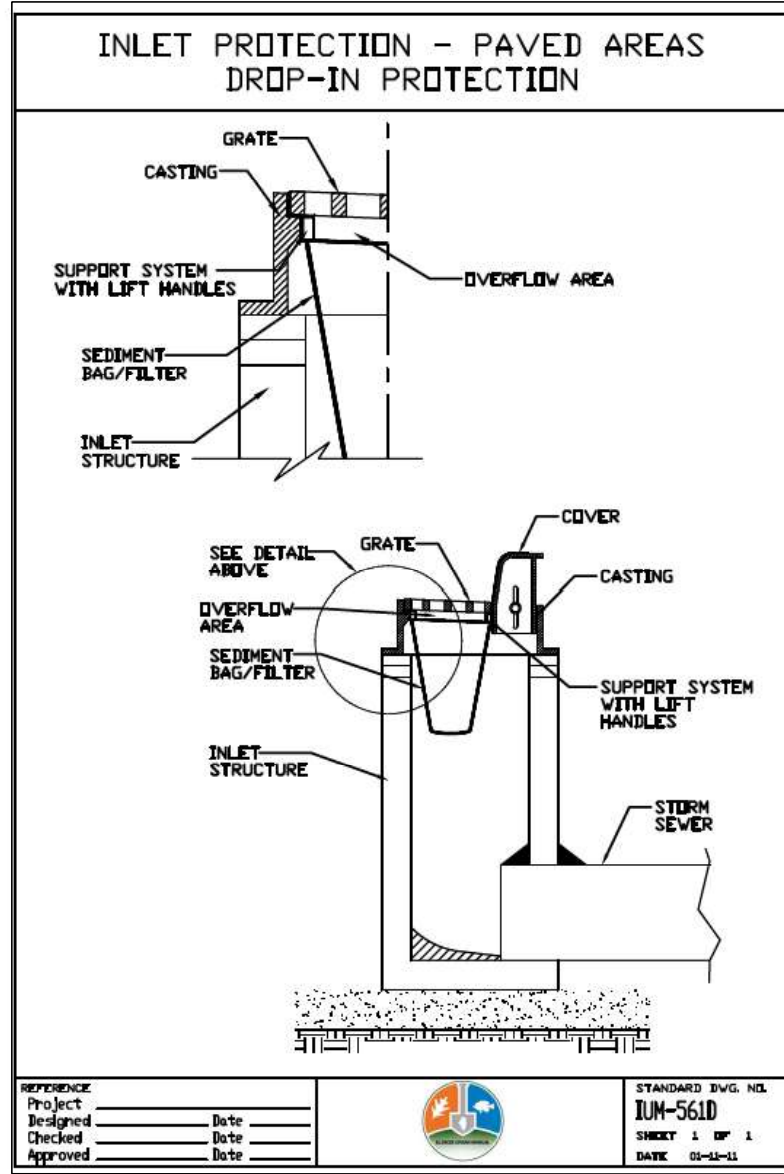


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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL DETAILS - I			
EAST AVENUE (55TH ST TO JOLIET RD)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	129
CONTRACT NO.				62C25
ILLINOIS FED. AID PROJECT				



FILE NAME = D:\Engineering\LiveProjects\13031 IODT East Ave\CAD\CADD Sheets\Civil\162C25-Sub-Eros Det-2.dgn



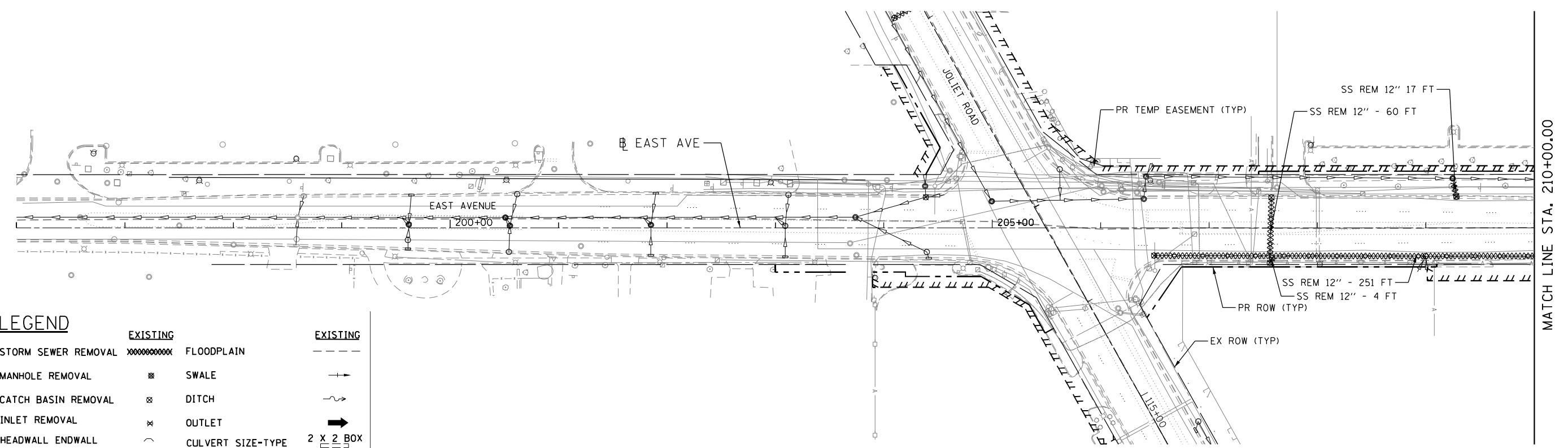
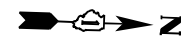
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	DRAWN - JMT	REVISED -
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL DETAILS - II
EAST AVENUE (55TH ST TO JOLIET RD)**

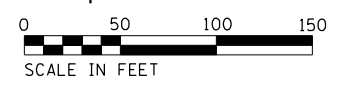
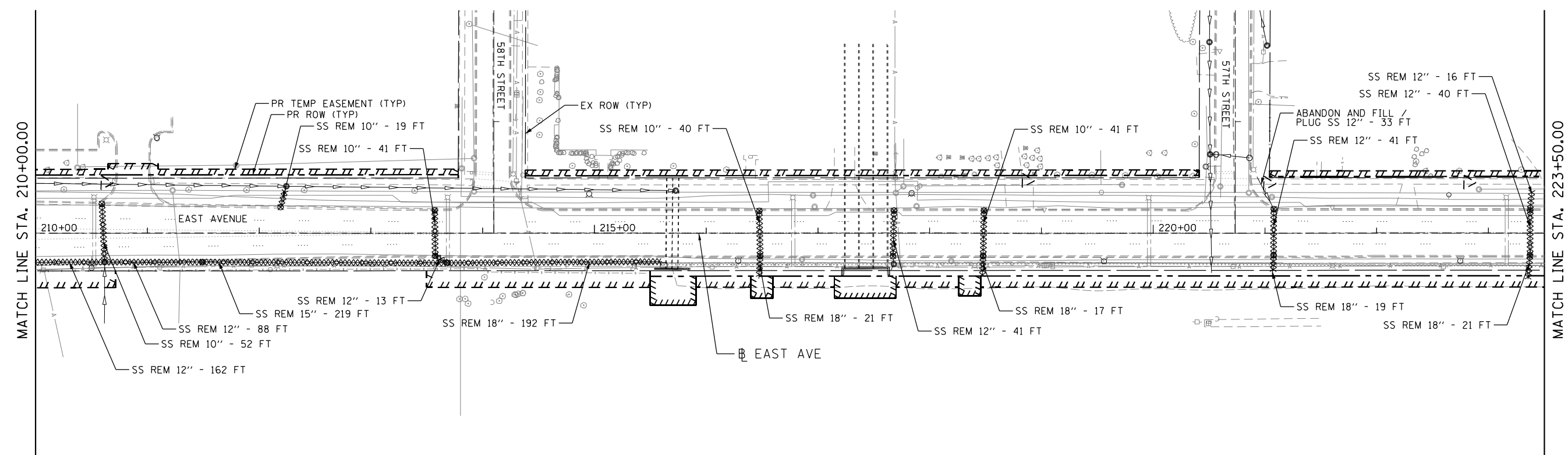
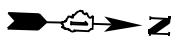
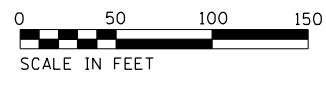
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	130
CONTRACT NO.				62C25
ILLINOIS FED. AID PROJECT				



LEGEND

EXISTING	EXISTING
STORM SEWER REMOVAL	FLOODPLAIN
MANHOLE REMOVAL	SWALE
CATCH BASIN REMOVAL	DITCH
INLET REMOVAL	OUTLET
HEADWALL ENDWALL	CULVERT SIZE-TYPE



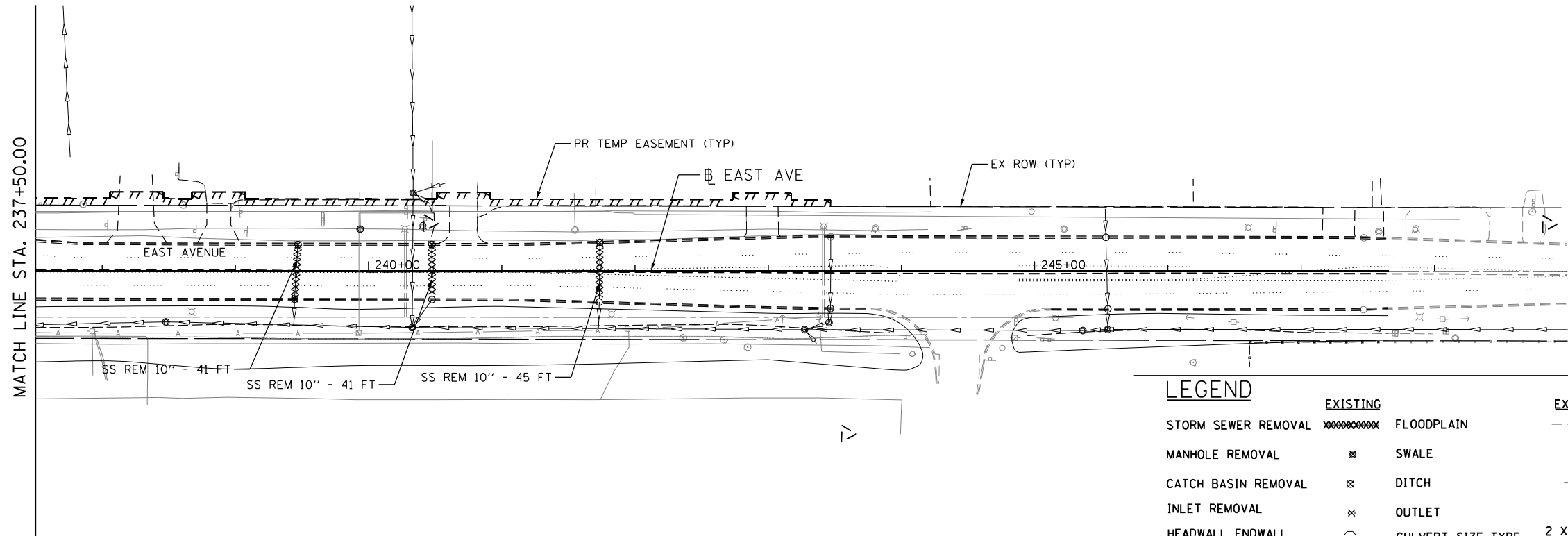
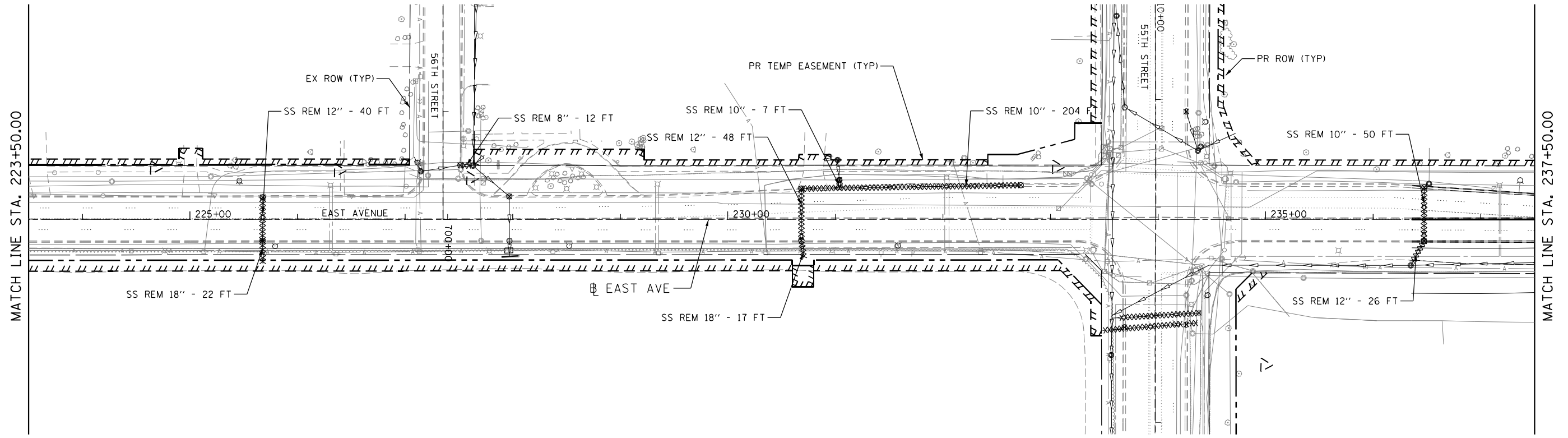
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PLOT DATE = 7/28/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

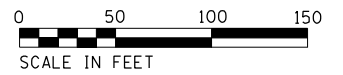
**DRAINAGE REMOVAL PLAN
EAST AVENUE (55TH ST. TO JOLIET RD.)**

SCALE: 1"=50' SHEET NO.1 OF 5 SHEETS STA. 203+00 TO STA. 223+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	131
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LEGEND	
STORM SEWER REMOVAL	EXISTING FLOODPLAIN
MANHOLE REMOVAL	EXISTING SWALE
CATCH BASIN REMOVAL	EXISTING DITCH
INLET REMOVAL	EXISTING OUTLET
HEADWALL ENDWALL	EXISTING CULVERT SIZE-TYPE
	2 X 2 BOX



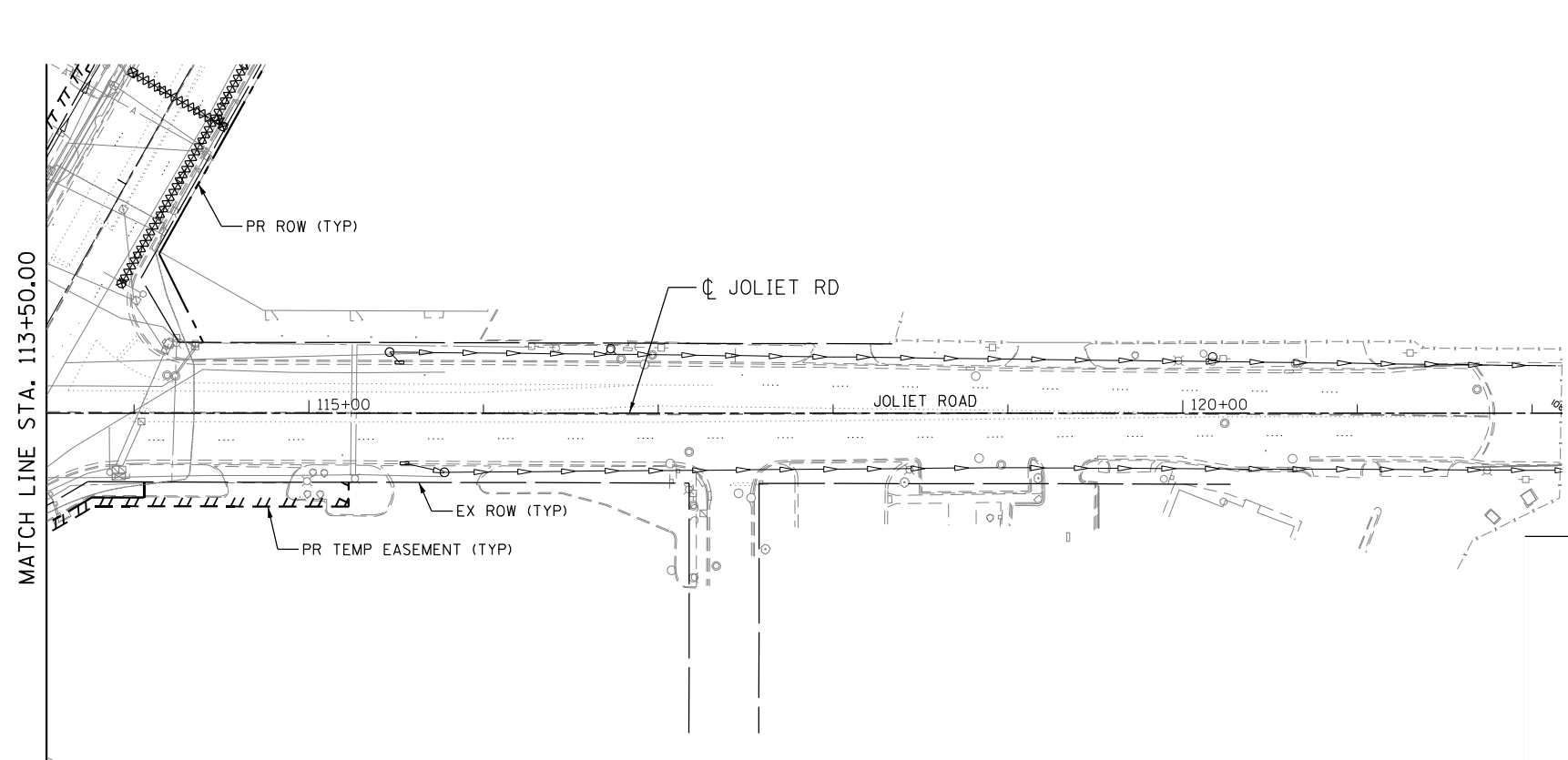
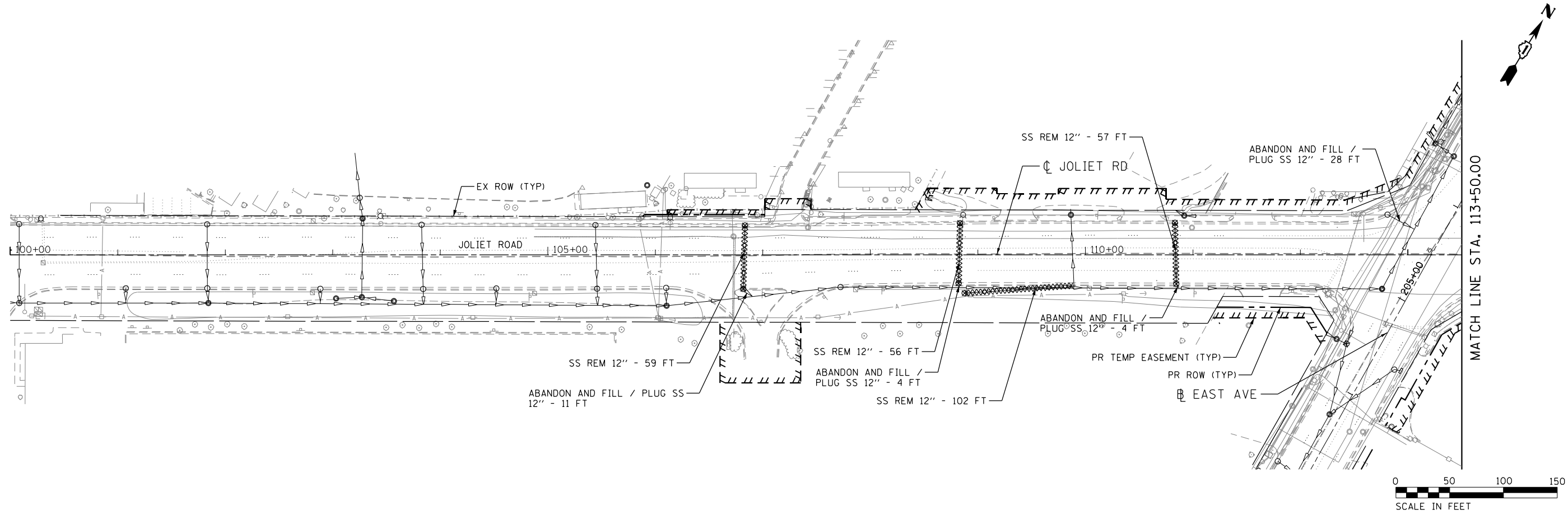
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PLOT DATE = 7/29/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE REMOVAL PLAN
EAST AVENUE (55TH ST. TO JOLIET RD.)**

SCALE: SHEET NO. 2 OF 5 SHEETS STA. 223+50 TO STA. 249+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	132
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LEGEND		EXISTING	EXISTING
STORM SEWER REMOVAL	XXXXXXXXXX	FLOODPLAIN	----
MANHOLE REMOVAL	⊗	SWALE	—+—
CATCH BASIN REMOVAL	⊗	DITCH	~
INLET REMOVAL	⊗	OUTLET	➔
HEADWALL ENDWALL	⌒	CULVERT SIZE-TYPE	2 X 2 BOX

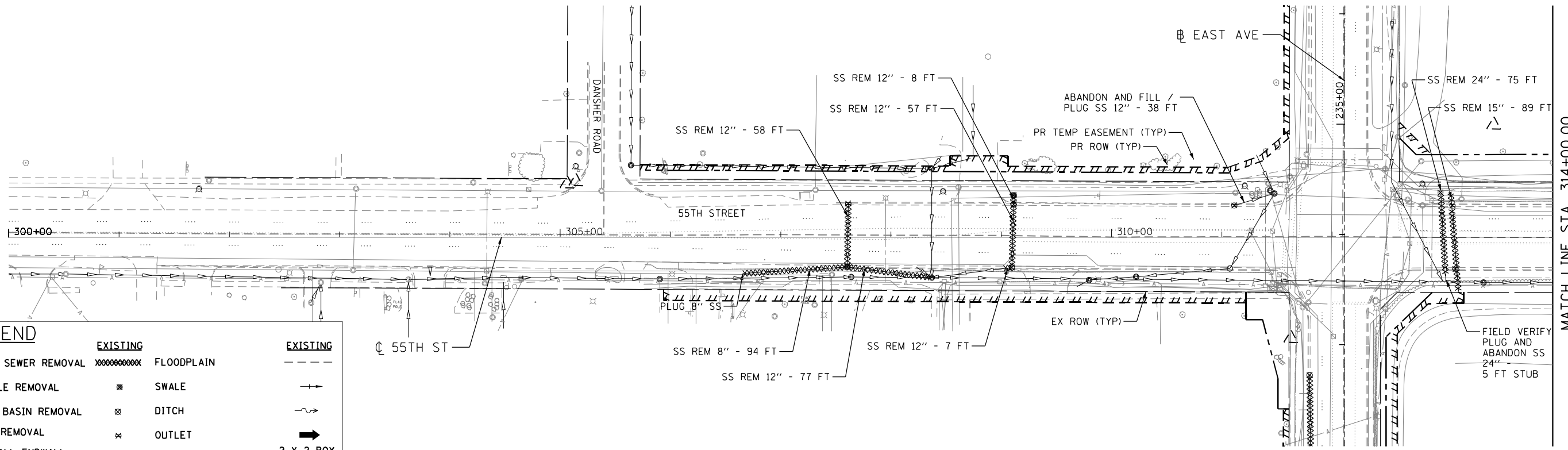


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PLOT SCALE = 100.0000' / 1" =	CHECKED - EN	REVISED -
PLOT DATE = 7/29/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

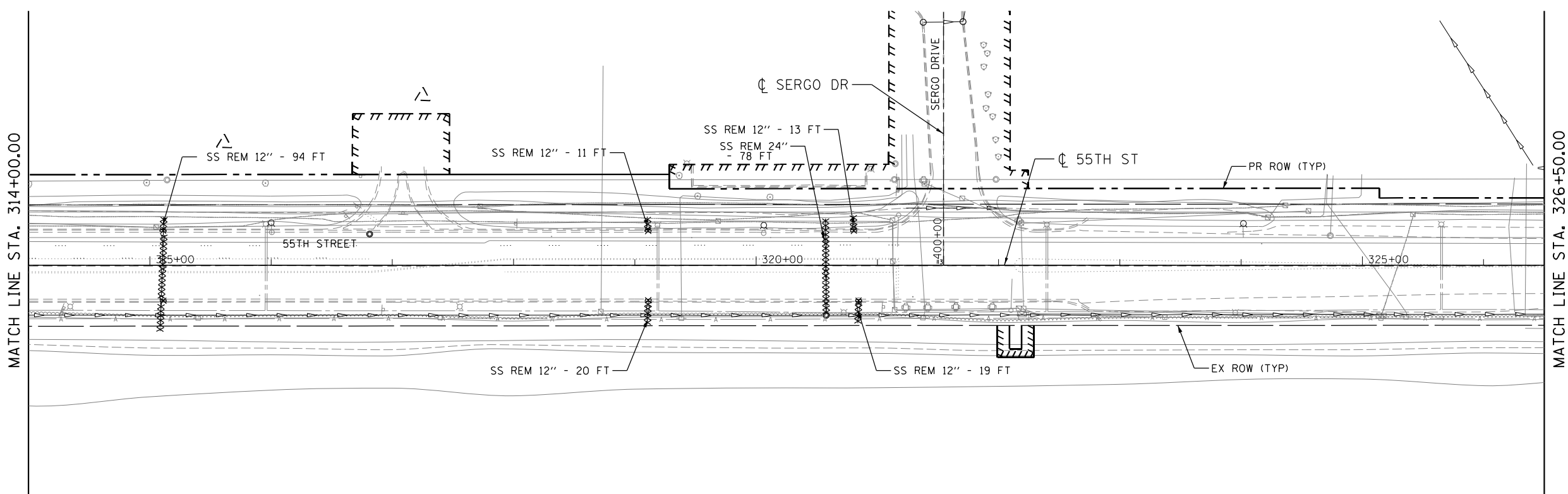
DRAINAGE REMOVAL PLAN EAST AVENUE (55TH ST. TO JOLIET RD.)			
SCALE: 1"=50'	SHEET NO. 3 OF 5 SHEETS	STA. 100+00 TO STA. 122+17	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	133
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LEGEND

	EXISTING	EXISTING
STORM SEWER REMOVAL	XXXXXXXXXX	FLOODPLAIN
MANHOLE REMOVAL	⊗	SWALE
CATCH BASIN REMOVAL	⊗	DITCH
INLET REMOVAL	×	OUTLET
HEADWALL/ENDWALL	⌒	CULVERT SIZE-TYPE
		2 X 2 BOX

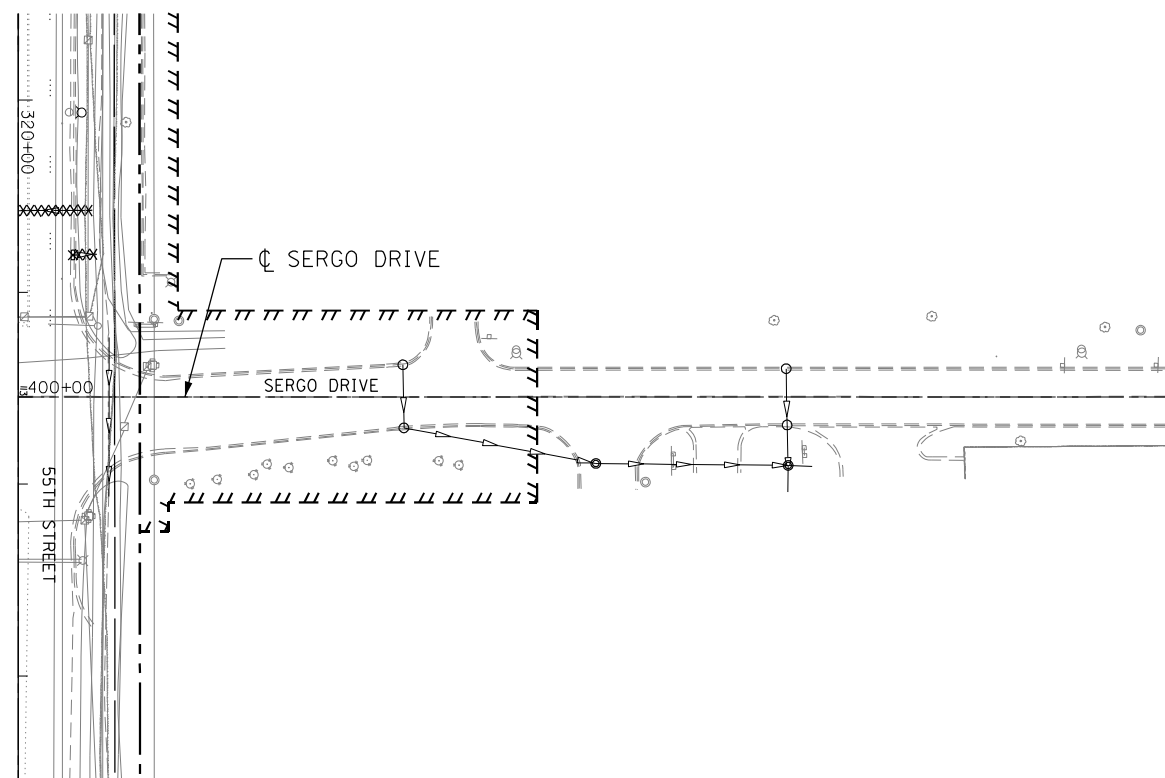
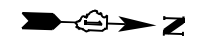
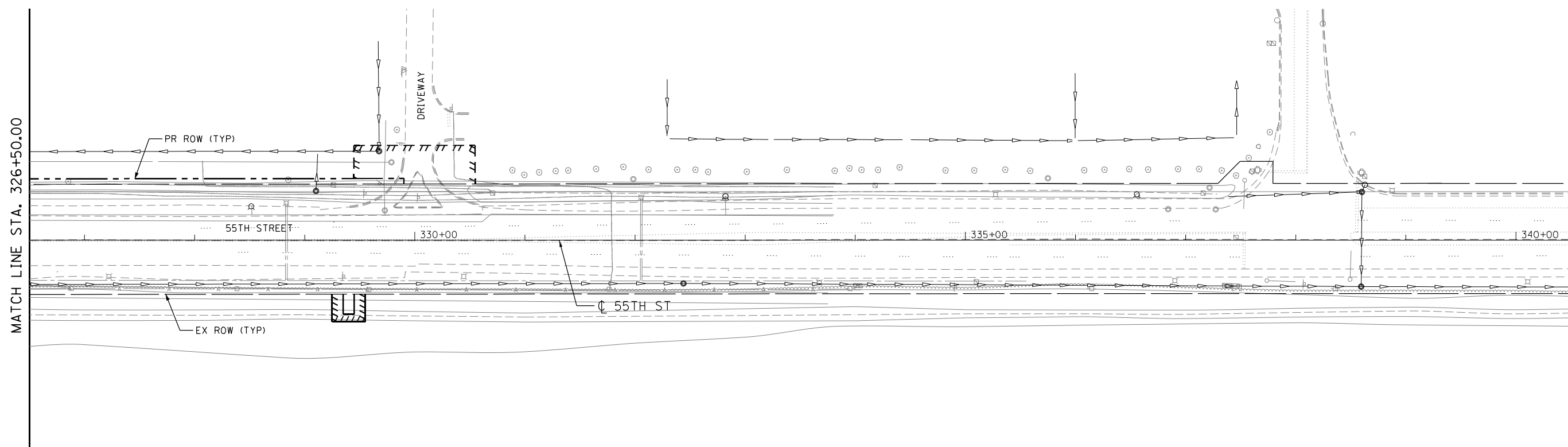


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PLOT DATE = 7/29/2021	DATE - 07/30/2021	REVISED -

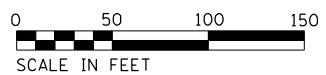
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE REMOVAL PLAN EAST AVENUE (55TH ST. TO JOLIET RD.)			
SCALE: 1"=50'	SHEET NO. 4	OF 5 SHEETS	STA. 300+00 TO STA. 326+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	134
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LEGEND	
	EXISTING
STORM SEWER REMOVAL	XXXXXXXXXX FLOODPLAIN
MANHOLE REMOVAL	⊗ SWALE
CATCH BASIN REMOVAL	⊗ DITCH
INLET REMOVAL	⊗ OUTLET
HEADWALL ENDWALL	∩ CULVERT SIZE-TYPE 2 X 2 BOX



<p>HDR ENGINEERING, INC. 8550 W. BRYN MAWR AVE. CHICAGO, IL 60631</p>	USER NAME = CDIVITO	DESIGNED - SED	REVISED -
	FILE NAME = Drainage Removal Sheet 5	DRAWN - SED	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED - EN	REVISED -
	PLOT DATE = 7/29/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE REMOVAL PLAN			
EAST AVENUE (55TH ST. TO JOLIET RD.)			
SCALE: 1"=50'	SHEET NO. 5	OF 5 SHEETS	STA. 326+50 TO STA. 340+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	135
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

55100300	STORM SEWER REMOVAL 8"						TOTAL (FT)	106	TRENCH BACK FILL (CU YDS)
DRAWING	FROM STATION	OFFSET	DIR	TO STATION	OFFSET	DIR	SUBTOTAL (FT)		
	227+51	50.2	RT	227+63	49.9	RT	12	-	
	306+66	33.1	RT	307+60	27.3	RT	94	13	

55100400	STORM SEWER REMOVAL 10"						TOTAL (FT)	582	TRENCH BACK FILL (CU YDS)
DRAWING	FROM STATION	OFFSET	DIR	TO STATION	OFFSET	DIR	SUBTOTAL (FT)		
	210+59	26.3	LT	210+62	25.9	RT	52	8	
	212+19	23.3	LT	212+24	42	LT	19	3	
	213+57	20.6	LT	213+58	20.2	RT	41	7	
	216+48	20.1	LT	216+48	20.2	RT	40	6	
	218+49	20.3	LT	218+48	20.3	RT	41	6	
	230+68	28.6	LT	232+72	31.8	LT	204	32	
	231+04	36.6	LT	231+04	29.2	LT	7	1	
	236+48	29.8	LT	236+47	20.4	RT	50	8	
	239+47	20.1	LT	239+45	20.8	RT	41	-	
	240+48	20.3	LT	240+48	21.1	RT	41	-	
	241+74	21.7	LT	241+73	23.1	RT	45	-	

55100500	STORM SEWER REMOVAL 12"						TOTAL (FT)	1485	TRENCH BACK FILL (CU YDS)
DRAWING	FROM STATION	OFFSET	DIR	TO STATION	OFFSET	DIR	SUBTOTAL (FT)		
	106+82	31.7	RT	106+83	27.3	LT	59	11	
	108+82	26.5	RT	108+83	29.5	LT	56	10	
	108+88	35.7	RT	109+89	29.2	RT	102	19	
	110+83	29.8	LT	110+85	27.2	RT	57	11	
	206+49	25.7	RT	209+00	26.1	RT	251	46	
	207+56	32.3	RT	207+58	28.3	RT	4	1	
	207+56	32.3	RT	207+58	28.0	LT	60	11	
	209+00	26.1	RT	210+62	25.9	RT	162	30	
	209+25	45.5	LT	209+28	28.5	LT	17	3	
	210+62	25.9	RT	211+49	25.8	RT	88	16	
	213+58	20.2	RT	213+69	26.6	RT	13	2	
	217+68	20.4	LT	217+67	20.6	RT	41	8	
	221+08	21.6	LT	221+08	19.7	RT	41	-	
	223+37	20.5	LT	223+37	19.8	RT	40	8	
	223+37	20.5	LT	223+39	36.9	LT	16	3	
	225+68	20.5	LT	225+67	19.7	RT	40	7	
	230+68	28.6	LT	230+68	19.5	RT	48	9	
	236+35	42.8	RT	236+47	20.4	RT	26	5	
	307+61	30.3	LT	307+60	27.3	RT	58	11	
	307+60	27.3	RT	308+37	36.8	RT	77	14	
	309+03	28.5	RT	309+10	27.7	RT	7	-	
	309+10	27.7	RT	309+11	29.6	LT	57	-	
	309+11	29.6	LT	309+11	37.9	LT	8	-	
	315+09	53.9	RT	315+12	39.7	LT	94	17	
	319+10	39.8	LT	319+11	28.4	LT	11	2	
	319+10	48.9	RT	319+11	28.8	RT	20	4	
	320+80	41.1	LT	320+81	28.5	LT	13	2	
	320+84	47.8	RT	320+85	29.2	RT	19	3	

55100700	STORM SEWER REMOVAL 15"						TOTAL (FT)	308	TRENCH BACK FILL (CU YDS)
DRAWING	FROM STATION	OFFSET	DIR	TO STATION	OFFSET	DIR	SUBTOTAL (FT)		
	211+49	25.8	RT	213+69	26.6	RT	219	73	
	313+08	38.9	LT	313+15	49.3	RT	89	29	

55100900	STORM SEWER REMOVAL 18"						TOTAL (FT)	309	TRENCH BACK FILL (CU YDS)
DRAWING	FROM STATION	OFFSET	DIR	TO STATION	OFFSET	DIR	SUBTOTAL (FT)		
	213+69	26.6	RT	215+61	25.4	RT	192	75	
	216+48	20.2	RT	216+47	40.8	RT	21	8	
	218+48	20.3	RT	218+47	37.4	RT	17	7	
	221+08	19.7	RT	221+06	39.1	RT	19	8	
	223+37	19.8	RT	223+35	41.2	RT	21	8	
	225+67	19.7	RT	225+68	41.2	RT	22	8	
	230+68	19.5	RT	230+71	36.2	RT	17	-	

55101200	STORM SEWER REMOVAL 24"						TOTAL (FT)	153	TRENCH BACK FILL (CU YDS)
DRAWING	FROM STATION	OFFSET	DIR	TO STATION	OFFSET	DIR	SUBTOTAL (FT)		
	312+98	40.4	LT	313+03	34.0	RT	75	39	
	320+57	38.2	LT	320+58	40.1	RT	78	41	

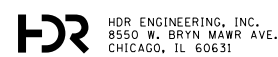
X5509900	ABANDON AND FILL EXISTING STORM SEWER						TOTAL (FT)	119	TRENCH BACK FILL (CU YDS)
DRAWING	FROM STATION	OFFSET	DIR	TO STATION	OFFSET	DIR	SUBTOTAL (FT)		
	106+82	31.7	RT	106+91	38.8	RT	11	11	
	108+82	26.5	RT	108+83	30.4	RT	4	4	
	110+85	27.2	RT	110+87	31.1	RT	4	4	
	112+81	37.4	LT	113+06	23.9	LT	28	28	
	220+93	50.7	LT	221+08	21.6	LT	33	33	
	311+11	28.6	LT	311+48	39.2	LT	38	38	

60500060	REMOVING INLETS				TOTAL (EACH)	11
DRAWING	STA	OFFSET	DIR	SUBTOTAL (EACH)		
	207+58	28.3	RT	1		
	307+61	30.3	LT	1		
	311+11	28.6	LT	1		
	313+09	28.6	LT	1		
	313+12	29.0	RT	1		
	315+11	28.5	LT	1		
	315+11	29.3	RT	1		
	319+11	28.4	LT	1		
	319+11	28.8	RT	1		
	320+81	28.5	LT	1		
	320+85	29.2	RT	1		

X0326694	PLUG EXISTING STORM SEWERS				TOTAL (CU YD)	3
DRAWING	STA	OFFSET	DIR	SUBTOTAL (EACH)		
	106+82	31.7	RT	0.1		
	108+83	30.4	RT	0.1		
	110+87	31.1	RT	0.1		
	113+06	23.9	LT	0.4		
	220+93	50.7	LT	0.1		
	306+66	33.1	RT	0.0		
	311+48	39.2	LT	1.1		
	313+03	40.7	RT	0.6		

60500040	REMOVING MANHOLES				TOTAL (EACH)	6
DRAWING	STA	OFFSET	DIR	SUBTOTAL (EACH)		
	211+49	25.8	RT	1		
	213+69	26.6	RT	1		
	231+04	36.6	LT	1		
	307+60	27.3	RT	1		
	309+11	37.9	LT	1		
	312+98	40.4	LT	1		

60500050	REMOVING CATCH BASINS				TOTAL (EACH)	40
DRAWING	STA	OFFSET	DIR	SUBTOTAL (EACH)		
	106+82	31.7	RT	1		
	106+83	27.3	LT	1		
	108+82	26.5	RT	1		
	108+83	29.5	LT	1		
	108+88	35.7	RT	1		
	110+83	29.8	LT	1		
	110+85	27.2	RT	1		
	206+49	25.7	RT	1		
	207+56	32.3	RT	1		
	207+58	28.0	LT	1		
	209+28	28.5	LT	1		
	210+59	26.3	LT	1		
	212+19	23.4	LT	1		
	213+57	20.6	LT	1		
	213+58	20.2	RT	1		
	216+48	20.1	LT	1		
	216+48	20.2	RT	1		
	217+68	20.4	LT	1		
	217+67	20.6	RT	1		
	218+49	20.3	LT	1		
	218+48	20.3	RT	1		
	221+08	21.6	LT	1		
	221+08	19.7	RT	1		
	223+37	20.5	LT	1		
	223+37	19.8	RT	1		
	225+68	20.5	LT	1		
	225+67	19.7	RT	1		
	227+51	50.2	LT	1		
	227+97	21.3	LT	1		
	230+68	28.6	LT	1		
	230+68	19.5	RT	1		
	232+72	31.8	LT	1		
	236+48	29.8	LT	1		
	236+47	20.4	RT	1		
	239+47	20.1	LT	1		
	239+45	20.8	RT	1		
	240+48	20.3	LT	1		
	241+74	21.7	LT	1		
	309+11	29.6	LT	1		
	309+10	27.7	RT	1		



USER NAME = CDVITO	DESIGNED - SED	REVISED -
FILE NAME = DRAINAGE REMOVAL SCHEDULE	DRAWN - SED	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED - EN	REVISED -
PLOT DATE = 7/29/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE REMOVAL SCHEDULE
EAST AVENUE (55TH ST. TO JOLIET RD.)**

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

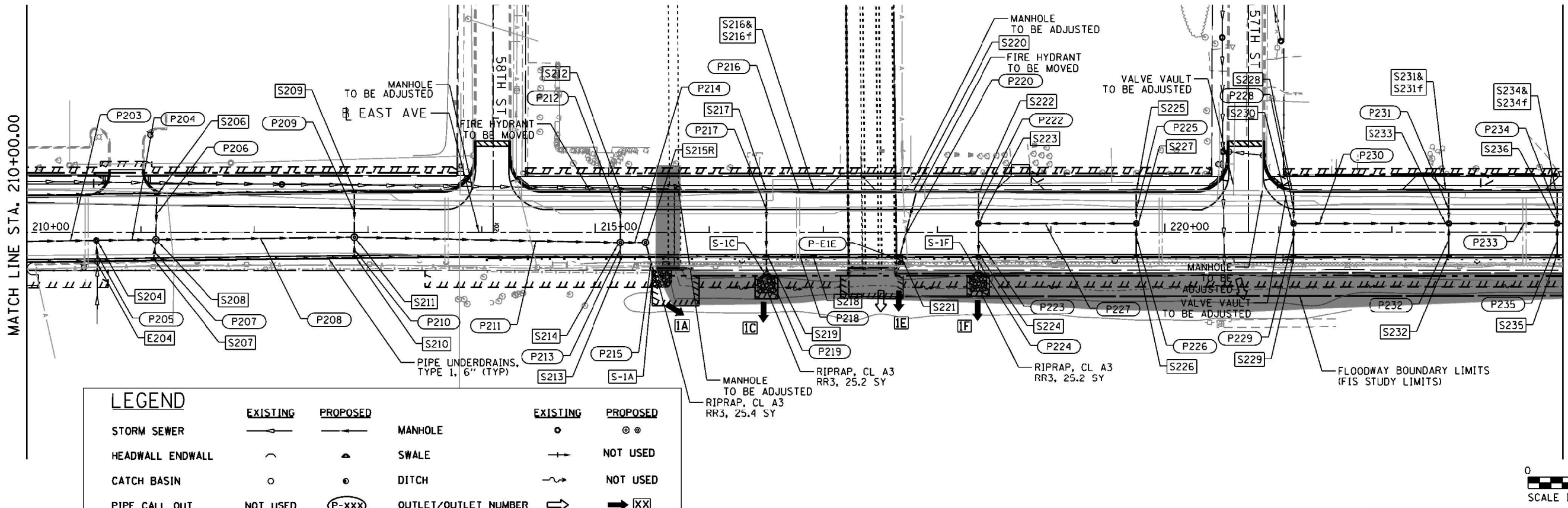
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	136
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



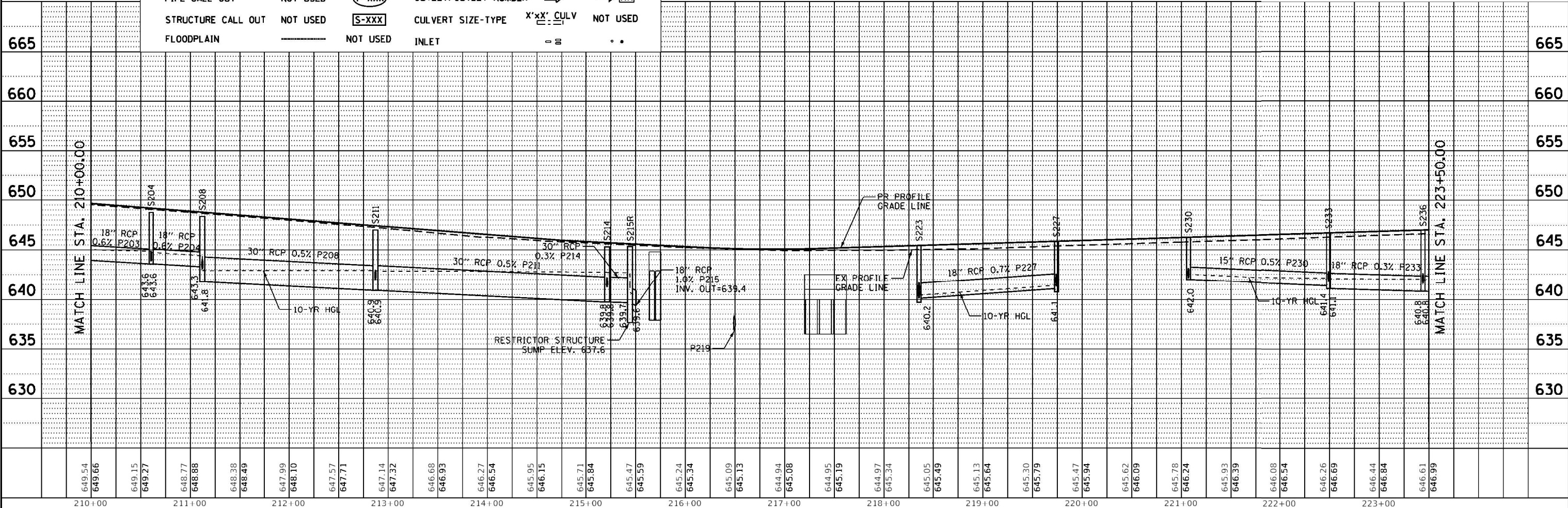
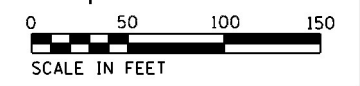
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	PLOTTED	
	ALIGNED	
	CHECKED	
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PROFILE	SUBMITTED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	FILE NAME	

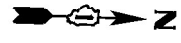
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 C:\Users\jacob\Documents\Projects\2021\21-188-0216-0-CAD-BIM\62_Sheet2_Proposed_Drainage_Sheet 2



LEGEND		EXISTING	PROPOSED	EXISTING	PROPOSED
STORM SEWER		—	—	○	⊗
HEADWALL ENDWALL		—	—	—	—
CATCH BASIN		○	○	—	—
PIPE CALL OUT		NOT USED	(P-XXX)	—	—
STRUCTURE CALL OUT		NOT USED	(S-XXX)	X'X' CULV	NOT USED
FLOODPLAIN		—	—	—	—
				INLET	○
				MANHOLE	○
				SWALE	—
				DITCH	—
				OUTLET/OUTLET NUMBER	→
				CULVERT SIZE-TYPE	X'X' CULV
				INLET	○



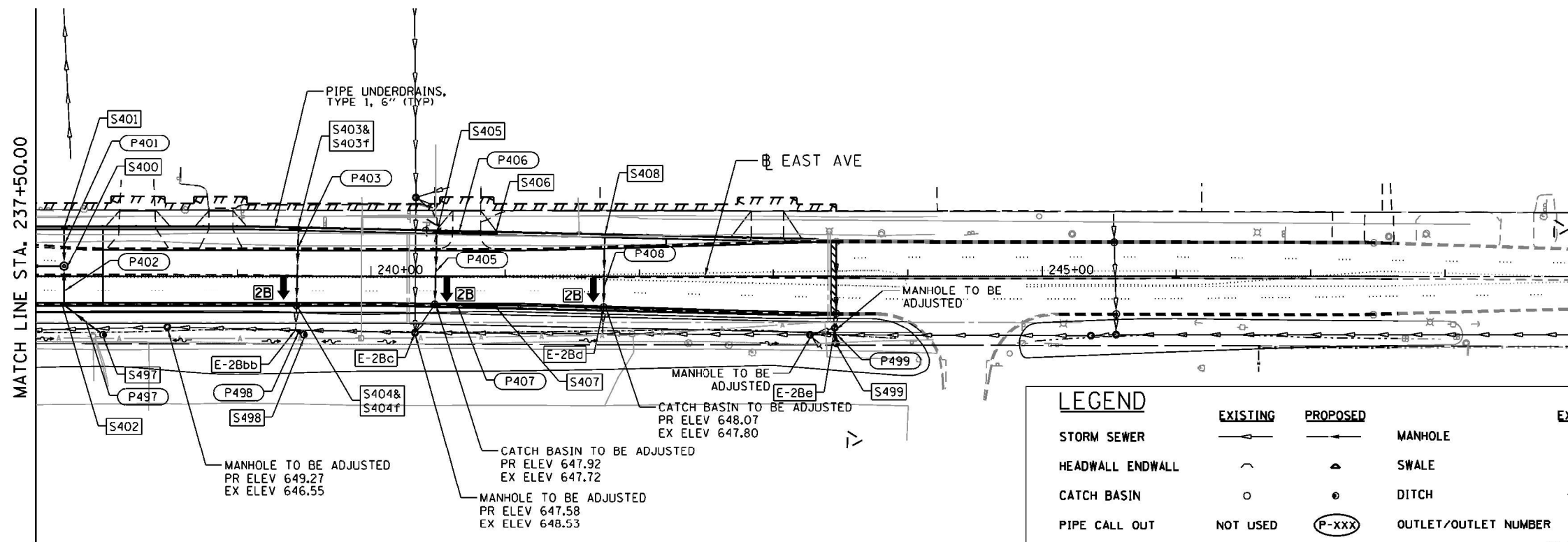
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210+00	211+00	212+00	213+00	214+00	215+00	216+00	217+00	218+00	219+00	220+00	221+00	222+00	223+00	USER NAME = COIVITO		DESIGNED - SED	REVISSED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PROPOSED DRAINAGE PLAN AND PROFILE EAST AVENUE (55TH ST. TO JOLIET RD.)				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																																			
PLOT SCALE = 100.0000' / in.		CHECKED - EN	REVISSED -	SCALE: 1"=50'				SHEET 2	OF 9 SHEETS	STA. 210+00	TO STA. 223+50	2719	0102N&T	COOK	426	138																																															
PLOT DATE = 9/9/2021		DATE - 07/30/2021	REVISSED -	CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT																																																							



PLAN	SUBMITTED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
NOTE BOOK NO.	CAD FILE NAME	

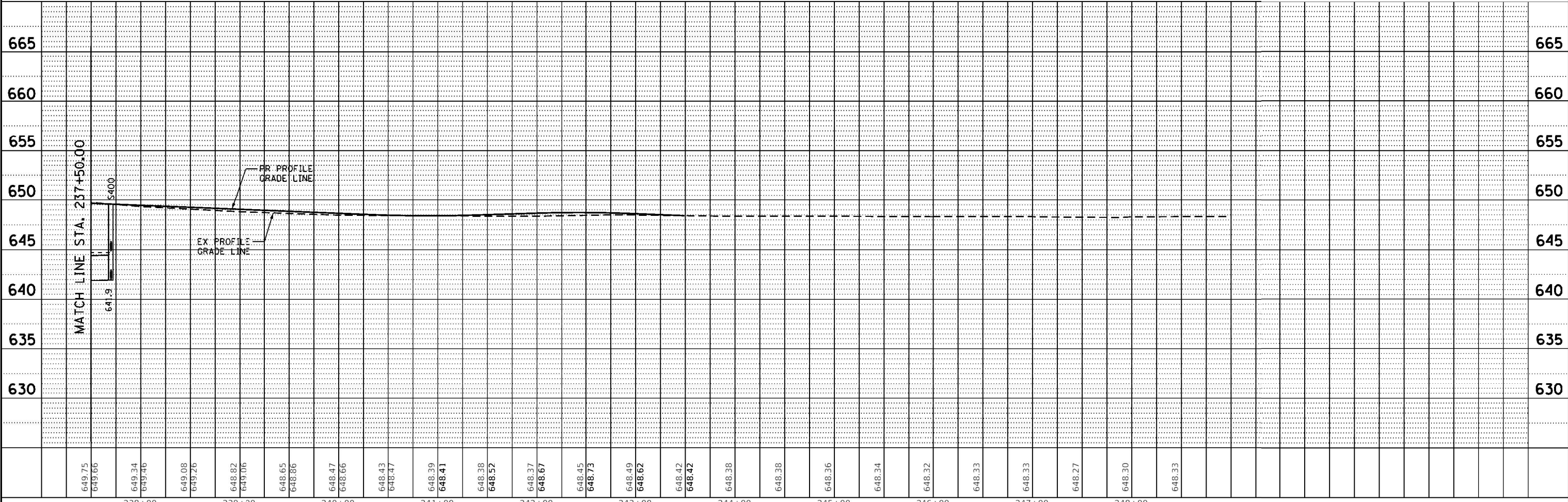
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	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	CAD FILE NAME	

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LEGEND

	EXISTING	PROPOSED		EXISTING	PROPOSED
STORM SEWER			MANHOLE		
HEADWALL/ENDWALL			SWALE		NOT USED
CATCH BASIN			DITCH		NOT USED
PIPE CALL OUT	NOT USED		OUTLET/OUTLET NUMBER		
STRUCTURE CALL OUT	NOT USED		CULVERT SIZE-TYPE		NOT USED
FLOODPLAIN		NOT USED	INLET		



649.75	649.66	649.34	649.46	649.08	649.26	648.82	649.06	648.65	648.86	648.47	648.66	648.43	648.47	648.39	648.41	648.38	648.52	648.37	648.67	648.45	648.73	648.49	648.62	648.42	648.42	648.38	648.38	648.36	648.34	648.32	648.33	648.33	648.27	648.30	648.33		
238+00	239+00	240+00	241+00	242+00	243+00	244+00	245+00	246+00	247+00	248+00																											

HDR HDR ENGINEERING, INC.
8550 W. BRYN MAWR AVE.
CHICAGO, IL 60631

USER NAME = COIVITO	DESIGNED - SED	REVISED -
	DRAWN - SED	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - EN	REVISED -
PLOT DATE = 7/28/2021	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

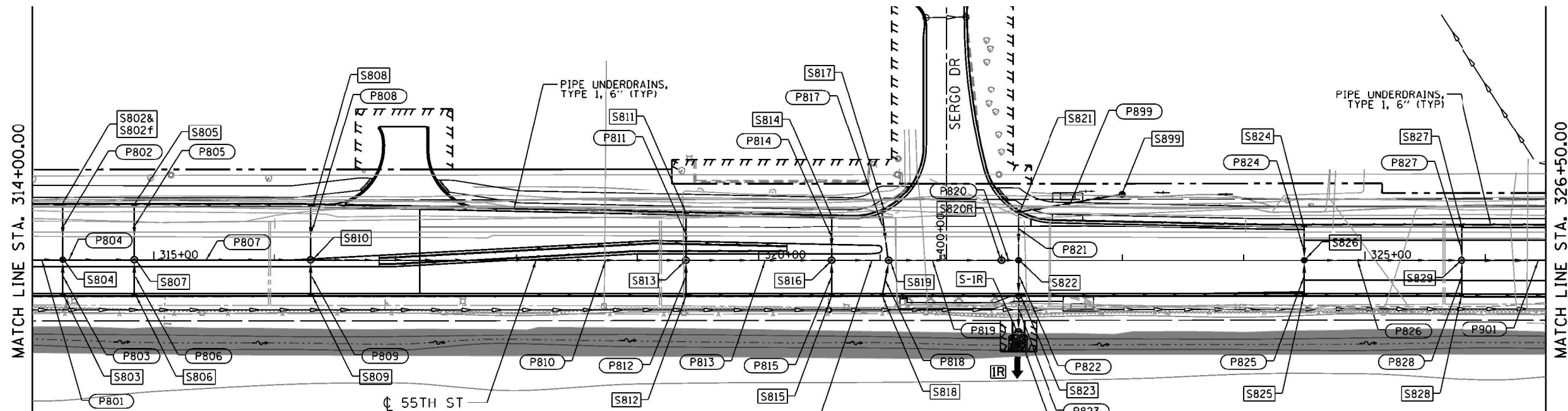
PROPOSED DRAINAGE PLAN AND PROFILE			
EAST AVENUE (55TH ST. TO JOLIET RD.)			
SCALE: 1"=50'	SHEET 4	OF 9 SHEETS	STA. 237+50 TO STA. 243+47

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	140
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

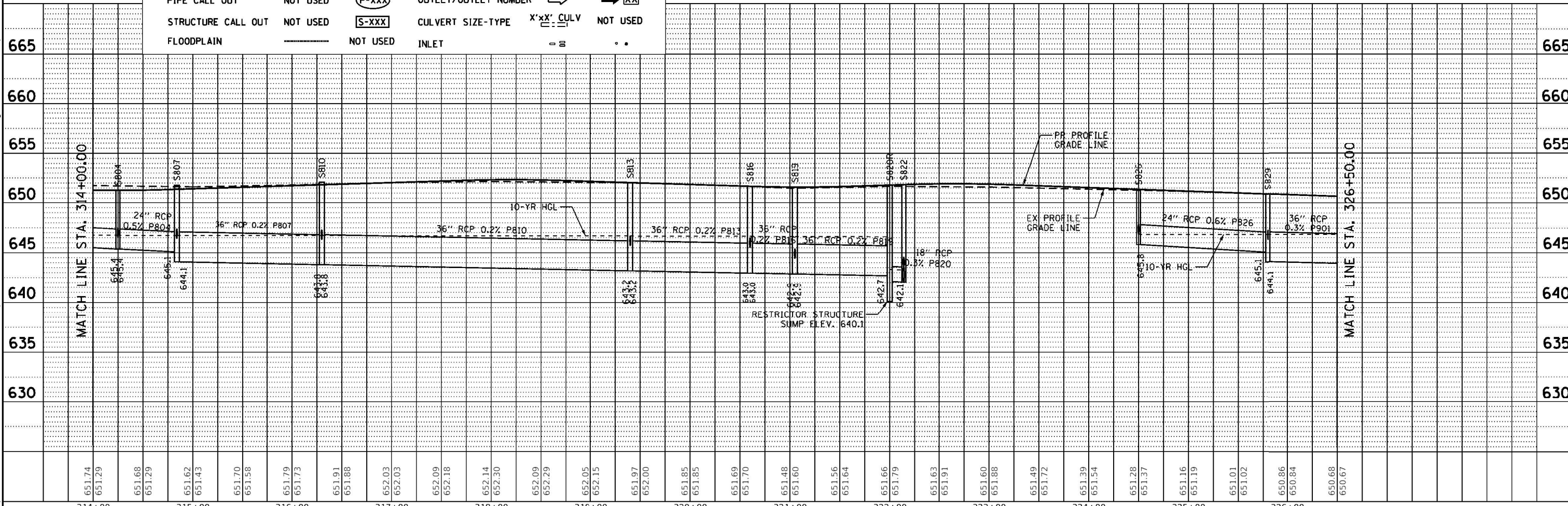
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	PLOTTED	
	NOTED	
	REVISIONS	
	FILE NAME	

PROFILE	SUBMITTED	DATE
	PLOTTED	
	NOTED	
	REVISIONS	
	FILE NAME	

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 User: j...
 Plot Date: 7/28/2021
 Project: 62256 - Proposed Drainage
 Sheet: 8



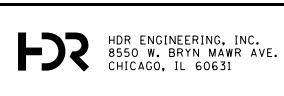
LEGEND		EXISTING	PROPOSED	EXISTING	PROPOSED
STORM SEWER		—	—	○	⊗
HEADWALL ENDWALL		—	—	+	+
CATCH BASIN		○	○	—	—
PIPE CALL OUT		NOT USED	(P-XXX)	—	XX
STRUCTURE CALL OUT		NOT USED	(S-XXX)	X'X' CULV	NOT USED
FLOODPLAIN		—	—	—	—
MANHOLE		○	⊗	○	⊗
SWALE		—	—	+	+
DITCH		—	—	—	—
OUTLET/OUTLET NUMBER		—	—	—	—
CULVERT SIZE-TYPE		—	—	X'X' CULV	NOT USED
INLET		—	—	—	—



HDR ENGINEERING, INC. 8550 W. BRYN MAWR AVE. CHICAGO, IL 60631	USER NAME = COIVITO	DESIGNED - SED	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED DRAINAGE PLAN AND PROFILE EAST AVENUE (55TH ST. TO JOLIET RD.)		F.A.U. R.T.E. = 2719	SECTION = 0102N&T	COUNTY = COOK	TOTAL SHEETS = 426	SHEET NO. = 144
	PLOT SCALE = 100.0000' / in. PLOT DATE = 7/28/2021	CHECKED - EN	REVISED -		REVISED -	SCALE: 1"=50'	SHEET 8 OF 9 SHEETS	STA. 314+00 TO STA. 326+50	CONTRACT NO. 62C25		ILLINOIS FED. AID PROJECT

STORM SEWER SCHEDULE									
PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	DRAWING NO.	FROM STRUCTURE	TO STRUCTURE	PAYITEM NO.	
P101	12" STORM SEW CL A 2	12	33.6	0.5%	108	S101	S103	550A0340	
P101f	12" STORM SEW CL A 1	12	28.5	0.7%	108	S101f	S101	550A0050	
P102	12" STORM SEW CL A 2	12	16.9	3.4%	108	S102	S103	550A0340	
P104	12" STORM SEW CL A 2	12	36.5	1.1%	108	S104	S106	550A0340	
P105	12" STORM SEW CL A 2	12	14.5	6.0%	108	S105	S106	550A0340	
P106	18" STORM SEW CL A 2	18	136.0	0.5%	108	S106	S109	550A0380	
P107	12" STORM SEW CL A 2	12	36.5	0.9%	108	S107	S109	550A0340	
P108	12" STORM SEW CL A 2	12	14.5	6.7%	108	S108	S109	550A0340	
P109	18" STORM SEW CL A 2	18	71.9	0.5%	108	S109	S110	550A0380	
P110	18" STORM SEW CL A 2	18	54.9	0.6%	108	S110	S203	550A0380	
P111	12" STORM SEW CL A 2	12	13.1	6.0%	108	E110	S110	550A0340	
P201	12" STORM SEW CL A 2	12	36.5	3.3%	108	S201	S203	550A0340	
P202	12" STORM SEW CL A 2	12	14.8	6.4%	108	S202	S203	550A0340	
P203	18" STORM SEW CL A 2	18	97.9	0.6%	109	S203	S204	550A0380	
P204	18" STORM SEW CL A 2	18	47.8	0.6%	109	S204	S208	550A0380	
P205	12" STORM SEW CL A 2	12	14.9	6.0%	109	E204	S204	550A0340	
P206	12" STORM SEW CL A 1	12	36.0	3.1%	109	S206	S208	550A0050	
P207	12" STORM SEW CL A 2	12	14.2	5.6%	109	S207	S208	550A0340	
P208	30" STORM SEW CL A 2	30	169.8	0.5%	109	S208	S211	550A0430	
P209	12" STORM SEW CL A 2	12	36.0	1.2%	109	S209	S211	550A0340	
P210	12" STORM SEW CL A 2	12	14.0	1.0%	109	S210	S211	550A0340	
P211	30" STORM SEW CL A 2	30	229.1	0.5%	109	S211	S214	550A0430	
P212	12" STORM SEW CL A 1	12	41.5	0.9%	109	S212	S214	550A0050	
P213	12" STORM SEW CL A 1	12	8.5	2.1%	109	S213	S214	550A0050	
P214	30" STORM SEW CL A 2	30	17.0	0.3%	109	S214	S215R	550A0430	
P215	18" STORM SEW CL A 2	18	24.6	1.0%	109	S215R	S-1A	550A0380	
P216	12" STORM SEW CL A 1	12	37.0	0.7%	109	S216	S217	550A0050	
P216f	12" STORM SEW CL A 1	12	1.5	6.6%	109	S216f	S216	550A0050	
P217	12" STORM SEW CL A 1	12	54.5	0.5%	109	S217	S219	550A0050	
P218	12" STORM SEW CL A 1	12	38.5	1.5%	109	S218	S219	550A0050	
P219	18" STORM SEW CL A 2	18	11.5	0.7%	109	S219	S-1C	550A0380	
P220	12" STORM SEW CL A 2	12	57.4	1.0%	109	S220	S221	550A0340	
P222	12" STORM SEW CL A 2	12	25.5	3.4%	109	S222	S223	550A0340	
P223	18" STORM SEW CL A 2	18	25.5	0.5%	109	S223	S224	550A0380	
P224	18" STORM SEW CL A 2	18	10.0	4.1%	109	S224	S-1F	550A0380	
P225	12" STORM SEW CL A 1	12	25.5	1.6%	109	S225	S227	550A0050	
P226	12" STORM SEW CL A 1	12	25.5	1.6%	109	S226	S227	550A0050	
P227	18" STORM SEW CL A 2	18	135.0	0.7%	109	S227	S223	550A0380	
P228	12" STORM SEW CL A 1	12	25.7	0.8%	109	S228	S230	550A0050	
P229	12" STORM SEW CL A 1	12	25.5	0.5%	109	S229	S230	550A0050	
P230	15" STORM SEW CL A 2	15	133.0	0.5%	109	S230	S233	550A0360	
P231	12" STORM SEW CL A 2	12	25.0	0.9%	109	S231	S233	550A0340	
P231f	12" STORM SEW CL A 2	12	2.5	4.0%	109	S231f	S231	550A0340	
P232	12" STORM SEW CL A 2	12	25.5	1.6%	109	S232	S233	550A0340	
P233	18" STORM SEW CL A 2	18	91.0	0.3%	109	S233	S236	550A0380	
P234	12" STORM SEW CL A 2	12	25.0	1.2%	109	S234	S236	550A0340	
P234f	12" STORM SEW CL A 2	12	3.3	3.1%	109	S234f	S234	550A0340	
P235	12" STORM SEW CL A 2	12	25.5	1.6%	109	S235	S236	550A0340	
P236	18" STORM SEW CL A 2	18	102.0	0.3%	110	S236	S303	550A0380	
P301	12" STORM SEW CL A 1	12	25.0	5.0%	110	S301	S303	550A0050	
P301f	12" STORM SEW CL A 1	12	2.5	3.8%	110	S301f	S301	550A0050	
P302	12" STORM SEW CL A 2	12	25.5	3.4%	110	S302	S303	550A0340	
P303	18" STORM SEW CL A 2	18	139.5	0.3%	110	S303	S306	550A0380	
P304	12" STORM SEW CL A 2	12	24.5	6.1%	110	S304	S306	550A0340	
P304f	12" STORM SEW CL A 2	12	48.5	1.1%	110	S304f	S304	550A0340	
P305	12" STORM SEW CL A 2	12	25.0	6.0%	110	S305	S306	550A0340	
P306	24" STORM SEW CL A 2	24	104.0	0.3%	110	S306	S308	550A0410	
P307	12" STORM SEW CL A 2	12	25.0	5.8%	110	S307	S308	550A0340	
P308	24" STORM SEW CL A 2	24	170.0	0.2%	110	S308	S313	550A0410	
P310	12" STORM SEW CL A 2	12	12.0	1.2%	110	S310	S309	550A0340	
P311	12" STORM SEW CL A 2	12	24.5	5.6%	110	S311	S313	550A0340	

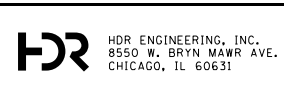
TRENCH BACKFILL SCHEDULE									
PIPE NO.	FROM RIM ELEV	FROM INVERT	TO RIM ELEV	TO INVERT	TRENCH LENGTH (FT)	TRENCH WIDTH (FT)	TRENCH DEPTH (FT)	PIPE SIZE	SUBTOTALS (CU YD)
P101	651.19	647.20	651.61	647.03	37.6	2.8	1.8	12	7.0
P101f	651.23	647.40	651.19	647.20	32.5	2.8	1.4	12	4.8
P102	651.29	647.29	651.61	646.72	20.9	2.8	1.9	12	4.2
P104	650.93	646.93	651.26	646.55	40.5	2.8	1.9	12	7.8
P105	650.93	647.41	651.26	646.55	18.5	2.8	1.6	12	3.1
P106	651.26	646.05	650.79	645.39	140.0	3.4	2.6	18	45.0
P107	650.39	646.21	650.79	645.89	40.5	2.8	2.0	12	8.5
P108	650.47	646.86	650.79	645.89	18.5	2.8	1.8	12	3.4
P109	650.79	645.39	650.30	645.00	75.9	3.4	2.6	18	24.9
P110	650.30	644.50	649.76	644.17	58.9	4.9	2.9	18	31.5
P111	649.86	646.29	650.22	645.50	17.1	2.8	1.6	12	2.9
P201	649.45	645.43	649.88	644.24	40.5	4.3	2.3	12	15.0
P202	649.51	645.18	649.88	644.24	18.8	4.3	2.5	12	7.4
P203	649.88	644.17	649.08	643.58	101.9	3.4	2.9	18	36.6
P204	649.08	643.58	648.69	643.29	51.8	3.4	2.7	18	17.6
P205	649.01	644.74	649.08	643.85	18.9	2.8	2.2	12	4.4
P206	648.22	644.33	648.69	643.20	40.0	2.8	2.2	12	9.1
P207	648.33	644.00	648.69	643.20	18.2	2.8	2.4	12	4.5
P208	648.69	641.76	647.20	640.91	173.8	6.1	3.4	30	132.0
P209	646.87	642.40	647.20	641.96	40.0	2.8	2.4	12	9.8
P210	646.87	642.10	647.20	641.96	18.0	2.8	2.5	12	4.7
P211	647.20	640.91	645.17	639.76	233.1	6.1	2.6	30	137.0
P212	644.75	641.60	645.17	641.23	45.5	2.8	1.0	12	4.9
P213	644.83	641.40	645.17	641.23	12.5	2.8	1.2	12	1.5
P214	645.17	639.76	645.49	639.70	21.0	4.6	2.3	30	8.4
P215	645.49	639.65	645.53	639.40	28.6	4.9	3.2	18	16.8
P216	644.52	640.90	644.58	640.65	41.0	2.8	1.3	12	5.4
P216f	644.52	641.00	644.52	640.90	5.5	2.8	1.1	12	0.6
P217	644.58	640.65	644.66	640.38	58.5	2.8	1.6	12	9.8
P218	644.60	640.95	644.66	640.38	42.5	2.8	1.5	12	6.5
P219	644.66	639.88	645.81	639.80	15.5	4.9	2.6	18	7.5
P220	644.70	640.70	644.69	640.10	61.4	2.8	1.8	12	11.4
P222	644.89	641.55	645.45	640.68	29.5	2.8	1.6	12	4.8
P223	645.45	640.18	644.90	640.06	29.5	3.4	2.3	18	8.5
P224	644.90	640.06	645.94	639.65	14.0	4.9	2.8	18	7.2
P225	645.31	641.98	645.86	641.58	29.5	2.8	1.3	12	4.0
P226	645.32	641.98	645.86	641.58	29.5	2.8	1.3	12	4.0
P227	645.86	641.08	645.45	640.18	139.0	3.4	2.3	18	39.8
P228	645.84	642.36	646.26	642.15	29.7	2.8	1.3	12	4.0
P229	645.79	642.28	646.26	642.15	29.5	2.8	1.3	12	4.0
P230	646.26	642.01	646.69	641.39	137.0	3.1	2.2	15	33.9
P231	646.08	642.03	646.69	641.80	29.0	2.8	2.0	12	5.9
P231f	646.12	642.13	646.08	642.03	6.5	2.8	1.5	12	1.0
P232	646.14	642.20	646.69	641.80	29.5	2.8	1.9	12	5.9
P233	646.69	641.10	646.97	640.83	95.0	4.9	3.1	18	53.7
P234	646.36	641.90	646.97	641.60	29.0	2.8	2.4	12	7.3
P234f	646.34	642.00	646.36	641.90	7.3	2.8	1.9	12	1.4
P235	646.43	642.00	646.97	641.60	29.5	2.8	2.4	12	7.3
P236	646.97	640.83	647.33	640.52	106.0	4.9	3.7	18	71.7
P301	646.72	642.91	647.33	641.65	29.0	4.3	2.2	12	10.4
P301f	646.76	643.00	646.72	642.91	6.5	2.8	1.3	12	0.9
P302	646.78	642.51	647.33	641.65	29.5	4.3	2.5	12	11.6
P303	647.33	640.52	647.98	640.10	143.5	4.9	4.6	18	119.6
P304	647.37	642.99	647.98	641.50	28.5	4.3	2.9	12	13.3
P304f	647.65	643.50	647.37	642.99	52.5	2.8	1.8	12	9.6
P305	647.43	643.10	647.98	641.60	29.0	4.3	2.9	12	13.2
P306	647.98	639.60	648.46	639.27	108.0	5.5	5.8	24	127.2
P307	647.95	643.20	648.46	641.76	29.0	4.3	3.2	12	14.9
P308	648.46	639.27	649.26	638.93	174.0	5.5	6.8	24	239.5
P310	648.35	644.35	648.61	644.20	16.0	2.8	1.7	12	2.8
P311	648.64	642.36	649.26	641.00	28.5	4.3	4.8	12	21.6



USER NAME = CDVITO	DESIGNED - SED	REVISED -
FILE NAME = DRAINAGE PIPE SCHEDULE SHT 01	DRAWN - SED	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED - EN	REVISED -
PLOT DATE = 9/9/2021	DATE - 07/30/2021	REVISED -

STORM SEWER SCHEDULE									
PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	DRAWING NO.	FROM STRUCTURE	TO STRUCTURE	PAYITEM NO.	
P311f	12" STORM SEW CL A 2	12	2.5	4.0%	110	S311f	S311	550A0340	
P312	12" STORM SEW CL A 2	12	25.0	5.4%	110	S312	S313	550A0340	
P313	30" STORM SEW CL A 2	30	120.0	0.2%	110	S313	S316	550A0430	
P314	12" STORM SEW CL A 1	12	25.0	6.0%	110	S314	S316	550A0050	
P315	12" STORM SEW CL A 2	12	25.0	2.0%	110	S315	S316	550A0340	
P316	30" STORM SEW CL A 2	30	51.5	0.1%	110	S316	S317R	550A0430	
P317	24" STORM SEW CL A 2	24	45.0	0.3%	110	S317	S-1M	550A0410	
P317R	18" STORM SEW CL A 3	18	5.5	0.9%	110	S317R	S317	550A0680	
P319	12" STORM SEW CL A 2	12	25.0	0.6%	110	S319	S321	550A0340	
P319f	12" STORM SEW CL A 2	12	24.3	1.6%	110	S319f	S319	550A0340	
P320	12" STORM SEW CL A 2	12	25.5	2.0%	110	S320	S321	550A0340	
P321	18" STORM SEW CL A 3	18	57.0	1.1%	110	S321	S317	550A0680	
P322	12" STORM SEW CL A 2	12	26.3	1.6%	110	S322	S324	550A0340	
P323	12" STORM SEW CL A 2	12	25.5	1.7%	110	S323	S324	550A0340	
P324	18" STORM SEW CL A 2	18	121.0	0.5%	110	S324	S321	550A0380	
P325	12" STORM SEW CL A 2	12	28.7	3.1%	110	S325	S326	550A0340	
P326	30" STORM SEW CL A 2	30	69.8	0.6%	110	S326	S328	550A0430	
P327	12" STORM SEW CL A 2	12	25.0	2.0%	110	S327	S328	550A0340	
P328	12" STORM SEW CL A 2	12	18.0	0.6%	110	S329R	S329	550A0340	
P329	15" STORM SEW CL A 2	15	19.4	1.3%	110	S329	E-2Ba	550A0360	
P329R	30" STORM SEW CL A 2	30	5.0	1.0%	110	S328	S329R	550A0430	
P398	12" STORM SEW CL A 1	12	4.3	4.7%	110	S399	S398	550A0050	
P399	10" STORM SEW CL A 2	10	1.6	2.5%	110	S399	S399	550A0040	
P400	30" STORM SEW CL A 2	30	136.3	0.3%	110	S400	S328	550A0430	
P401	12" STORM SEW CL A 1	12	25.0	1.6%	111	S401	S400	550A0050	
P402	12" STORM SEW CL A 2	12	25.0	1.2%	111	S402	S400	550A0340	
P403	12" STORM SEW CL A 1	12	53.8	1.3%	111	S403	S404	550A0050	
P403f	12" STORM SEW CL A 1	12	2.5	4.0%	111	S403f	S403	550A0050	
P404f	12" STORM SEW CL A 1	12	2.6	3.9%	111	S404f	S404	550A0050	
P405	12" STORM SEW CL A 2	12	52.6	0.6%	111	S405	E-2Bc	550A0340	
P406	12" STORM SEW CL A 1	12	40.5	1.2%	111	S406	S405	550A0050	
P407	12" STORM SEW CL A 2	12	43.4	0.8%	111	S407	E-2Bc	550A0340	
P408	12" STORM SEW CL A 2	12	52.2	1.6%	111	S408	E-2Bd	550A0340	
P497	12" STORM SEW CL A 2	12	33.7	2.4%	111	S497	S402	550A0340	
P498	12" STORM SEW CL A 2	12	5.0	9.9%	111	S498	E-2Bbb	550A0340	
P499	12" STORM SEW CL A 2	12	7.8	6.4%	111	S499	E-2Be	550A0340	
P502	12" STORM SEW CL A 2	12	10.4	1.0%	112	S502	S501	550A0340	
P503	12" STORM SEW CL A 1	12	60.2	1.5%	112	S503	S502	550A0050	
P505	12" STORM SEW CL A 2	12	10.5	0.9%	112	S504	S505	550A0340	
P506	12" STORM SEW CL A 2	12	52.5	0.7%	112	S506	S505	550A0340	
P507	12" STORM SEW CL A 1	12	72.0	0.8%	112	S507	S506	550A0050	
P508	12" STORM SEW CL A 1	12	24.5	1.0%	112	S508	S507	550A0050	
P509	12" STORM SEW CL A 1	12	72.0	0.4%	112	S509	S504	550A0050	
P510	12" STORM SEW CL A 1	12	24.5	0.6%	112	S510	S509	550A0050	
P512	12" STORM SEW CL A 2	12	30.6	0.9%	112	S512	S512a	550A0340	
P512a	12" STORM SEW CL A 2	12	9.7	2.1%	112	S512a	S504	550A0340	
P513	12" STORM SEW CL A 1	12	16.6	0.9%	112	S513	S514	550A0050	
P514	12" STORM SEW CL A 2	12	61.8	1.0%	112	S514	S515	550A0340	
P515	12" STORM SEW CL A 2	12	31.5	1.0%	112	S515	S516	550A0340	
P516	12" STORM SEW CL A 2	12	57.8	1.0%	112	S516	S517	550A0340	
P517	12" STORM SEW CL A 2	12	47.9	1.0%	112	S517	E-1Bc	550A0340	
P601	12" STORM SEW CL A 1	12	49.6	0.3%	113	S601	S604	550A0050	
P602	12" STORM SEW CL A 1	12	17.5	0.8%	113	S602	S601	550A0050	
P603	12" STORM SEW CL A 1	12	23.3	0.2%	113	S603	S604	550A0050	
P604	12" STORM SEW CL A 1	12	100.5	0.3%	113	S604	S605	550A0050	
P605	12" STORM SEW CL A 1	12	16.2	0.3%	113	S605	E603	550A0050	
P700	12" STORM SEW CL A 2	12	33.6	1.5%	114	S700	E700	550A0340	
P701	12" STORM SEW CL A 1	12	7.9	1.3%	114	S701	E701	550A0050	
P702	12" STORM SEW CL A 2	12	7.2	1.0%	114	S702	E3a	550A0340	
P703	12" STORM SEW CL A 2	12	67.0	0.8%	114	S703	S702	550A0340	
P704	15" STORM SEW CL A 2	15	4.9	0.8%	114	S704	E3b	550A0360	

TRENCH BACKFILL SCHEDULE									
PIPE NO.	FROM RIM ELEV	FROM INVERT	TO RIM ELEV	TO INVERT	TRENCH LENGTH (FT)	TRENCH WIDTH (FT)	TRENCH DEPTH (FT)	PIPE SIZE	SUBTOTALS (CU YD)
P311f	648.68	642.46	648.64	642.36	6.5	4.3	3.8	12	3.9
P312	648.71	643.79	649.26	642.43	29.0	4.3	3.4	12	15.6
P313	649.26	638.35	649.71	638.17	124.0	6.1	8.0	30	223.2
P314	649.15	645.50	649.71	644.00	29.0	4.3	2.2	12	10.1
P315	649.16	644.50	649.71	644.00	29.0	4.3	2.7	12	12.4
P316	649.71	638.17	649.89	638.10	55.5	6.1	8.4	30	105.5
P317	649.93	638.05	647.87	637.90	49.0	5.5	7.9	24	79.1
P317R	649.89	638.10	649.93	638.05	9.5	4.9	9.1	18	15.7
P319	649.53	644.10	650.14	643.95	29.0	4.3	3.3	12	15.3
P319f	649.44	644.50	649.53	644.10	28.3	2.8	2.7	12	7.9
P320	649.60	645.70	650.14	645.20	29.5	2.8	1.9	12	5.9
P321	650.14	643.95	649.93	643.35	61.0	4.9	3.6	18	40.3
P322	650.09	645.80	650.58	645.37	30.3	2.8	2.2	12	7.1
P323	650.04	646.30	650.58	645.87	29.5	2.8	1.7	12	5.3
P324	650.58	644.56	650.14	643.95	125.0	4.9	3.4	18	76.2
P325	649.97	645.90	650.44	645.00	32.7	2.8	2.3	12	7.7
P326	650.44	641.93	650.14	641.50	73.8	6.1	5.3	30	88.8
P327	649.60	645.50	650.14	645.00	29.0	2.8	2.1	12	6.4
P328	650.00	641.35	649.59	641.25	22.0	4.3	6.0	12	21.0
P329	649.59	641.25	648.37	641.00	23.4	4.6	5.2	15	20.8
P329R	650.14	641.40	650.00	641.35	9.0	6.1	5.4	30	11.1
P398	648.33	644.80	648.44	644.60	8.3	2.8	1.2	12	1.0
P399	648.24	644.86	648.33	644.82	5.6	2.6	1.0	10	0.6
P400	649.58	641.95	650.14	641.50	140.3	6.1	4.9	30	154.8
P401	649.03	645.25	649.58	644.86	29.0	2.8	1.7	12	5.3
P402	648.94	642.30	649.58	642.00	29.0	4.3	4.6	12	21.3
P403	648.27	644.70	648.34	644.00	57.8	2.8	1.5	12	8.7
P403f	648.35	644.80	648.27	644.70	6.5	2.8	1.1	12	0.7
P404f	648.36	644.80	648.34	644.70	6.6	2.8	1.1	12	0.8
P405	647.92	643.85	648.04	643.55	56.6	2.8	1.8	12	10.4
P406	647.86	647.92	647.89	643.85	44.5	2.8	-0.5	12	-2.4
P407	647.94	643.37	648.04	643.03	47.4	2.8	2.3	12	11.3
P408	648.04	643.85	647.97	643.03	56.2	2.8	2.1	12	12.0
P497	647.18	643.10	648.94	642.30	37.7	4.3	2.9	12	17.2
P498	647.03	632.00	647.72	631.50	9.0	4.3	13.1	12	18.9
P499	646.23	642.20	646.82	641.70	11.8	2.8	2.1	12	2.6
P502	650.82	646.50	650.90	646.40	14.4	2.8	1.9	12	2.9
P503	650.90	647.40	650.82	646.50	64.2	2.8	1.4	12	9.4
P505	650.52	645.57	650.67	645.48	14.5	2.8	2.6	12	3.9
P506	650.58	646.10	650.67	645.71	56.5	2.8	2.2	12	13.0
P507	650.43	646.80	650.58	646.20	76.0	2.8	1.5	12	11.8
P508	650.55	647.05	650.43	646.80	28.5	2.8	1.1	12	3.1
P509	650.37	646.48	650.52	646.21	76.0	2.8	1.6	12	12.6
P510	650.48	646.63	650.37	646.48	28.5	2.8	1.4	12	4.0
P512	650.69	646.66	651.18	646.38	34.6	2.8	1.9	12	6.9
P512a	651.18	646.38	650.52	646.18	13.7	2.8	2.1	12	2.9
P513	650.53	647.88	650.82	647.73	20.6	2.8	0.4	12	0.8
P514	650.82	647.73	650.53	647.10	65.8	2.8	0.8	12	5.2
P515	650.53	647.10	650.65	646.79	35.5	2.8	1.1	12	4.2
P516	650.65	646.79	651.88	646.21	61.8	4.3	2.3	12	22.3
P517	651.88	646.21	651.63	645.73	51.9	4.3	3.3	12	27.2
P601	650.79	647.79	650.84	647.66	53.6	2.8	0.6	12	3.3
P602	650.93	647.93	650.79	647.79	21.5	2.8	0.5	12	1.1
P603	651.08	647.70	650.84	647.66	27.3	2.8	0.8	12	2.2
P604	650.84	647.66	650.93	647.31	104.5	2.8	0.9	12	9.8
P605	650.93	647.31	651.01	647.26	20.2	2.8	1.2	12	2.5
P700	651.69	647.50	652.21	647.00	37.6	2.8	2.2	12	8.6
P701	651.80	649.10	652.21	649.00	11.9	2.8	0.5	12	0.6
P702	651.74	646.26	652.21	646.20	11.2	4.3	3.2	12	5.8
P703	651.63	647.60	651.74	647.05	71.0	2.8	1.9	12	13.7
P704	651.07	646.24	651.01	646.20	8.9	3.1	2.2	15	2.3



USER NAME = CDVITO
 FILE NAME = DRAINAGE PIPE SCHEDULE SHT 02.DRAWN
 PLOT SCALE = 100.0000' / 1" =
 PLOT DATE = 9/9/2021

DESIGNED - SED
 CHECKED - EN
 DATE - 07/30/2021

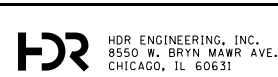
REVISED -
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 REVISED -

STATE OF ILLINOIS

STORM SEWER SCHEDULE									
PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	DRAWING NO.	FROM STRUCTURE	TO STRUCTURE	PAYITEM NO.	
P705	OMITTED								
P706	OMITTED								
P707	15" STORM SEW CL A 2	15	70.5	0.5%	114	S707	S704	550A0360	
P708	12" STORM SEW CL A 1	12	12.5	2.3%	114	S708	S707	550A0050	
P709	12" STORM SEW CL A 1	12	11.5	5.2%	114	S709	S704	550A0050	
P709f	12" STORM SEW CL A 1	12	14.5	2.1%	114	S709f	S709	550A0050	
P710	12" STORM SEW CL A 2	12	10.2	1.0%	114	S710	E3c	550A0340	
P711	12" STORM SEW CL A 2	12	43.5	0.7%	114	S711	S710	550A0340	
P712	12" STORM SEW CL A 2	12	25.5	1.2%	114	S712	S711	550A0340	
P716	12" STORM SEW CL A 2	12	42.0	0.7%	114	S716	S718	550A0340	
P717	12" STORM SEW CL A 1	12	26.5	2.0%	114	S717	S718	550A0050	
P801	24" STORM SEW CL A 2	24	55.0	0.6%	114	S718	S804	550A0410	
P802	12" STORM SEW CL A 2	12	41.5	0.7%	115	S802	S804	550A0340	
P802f	12" STORM SEW CL A 2	12	2.5	4.0%	115	S802f	S802	550A0340	
P803	12" STORM SEW CL A 1	12	26.0	3.1%	115	S803	S804	550A0050	
P804	24" STORM SEW CL A 2	24	54.5	0.5%	115	S804	S807	550A0410	
P805	12" STORM SEW CL A 2	12	41.5	1.0%	115	S805	S807	550A0340	
P806	12" STORM SEW CL A 1	12	25.5	3.9%	115	S806	S807	550A0050	
P807	36" STORM SEW CL A 2	36	141.0	0.2%	115	S807	S810	550A0450	
P808	12" STORM SEW CL A 2	12	41.3	2.4%	115	S808	S810	550A0340	
P809	12" STORM SEW CL A 2	12	25.3	3.9%	115	S809	S810	550A0340	
P810	36" STORM SEW CL A 2	36	305.0	0.2%	115	S810	S813	550A0450	
P811	12" STORM SEW CL A 2	12	35.1	1.1%	115	S811	S813	550A0340	
P812	12" STORM SEW CL A 2	12	25.0	4.4%	115	S812	S813	550A0340	
P813	36" STORM SEW CL A 2	36	115.0	0.2%	115	S813	S816	550A0450	
P814	12" STORM SEW CL A 2	12	32.5	1.9%	115	S814	S816	550A0340	
P815	12" STORM SEW CL A 2	12	25.0	6.0%	115	S815	S816	550A0340	
P816	36" STORM SEW CL A 2	36	40.0	0.2%	115	S816	S819	550A0450	
P817	12" STORM SEW CL A 1	12	37.1	2.7%	115	S817	S819	550A0050	
P818	12" STORM SEW CL A 2	12	25.0	4.0%	115	S818	S819	550A0340	
P819	36" STORM SEW CL A 2	36	92.5	0.2%	115	S819	S820R	550A0450	
P820	18" STORM SEW CL A 2	18	9.5	0.3%	115	S820R	S822	550A0380	
P821	12" STORM SEW CL A 2	12	36.4	3.8%	115	S821	S822	550A0340	
P822	18" STORM SEW CL A 2	18	25.5	0.4%	115	S822	S823	550A0380	
P823	18" STORM SEW CL A 2	18	25.5	0.3%	115	S823	S-1R	550A0380	
P824	12" STORM SEW CL A 1	12	25.5	1.3%	115	S824	S826	550A0050	
P825	12" STORM SEW CL A 1	12	25.5	1.7%	115	S825	S826	550A0050	
P826	24" STORM SEW CL A 2	24	125.5	0.6%	115	S826	S829	550A0410	
P827	12" STORM SEW CL A 2	12	25.0	1.2%	115	S827	S829	550A0340	
P828	12" STORM SEW CL A 1	12	25.0	2.0%	115	S828	S829	550A0050	
P899	12" STORM SEW CL A 2	12	83.7	1.9%	115	S899	S821	550A0340	
P901	36" STORM SEW CL A 2	36	125.0	0.3%	115	S829	S904	550A0450	
P902	12" STORM SEW CL A 2	12	25.0	0.7%	116	S902	S904	550A0340	
P903	12" STORM SEW CL A 1	12	25.0	2.3%	116	S903	S904	550A0050	
P904	36" STORM SEW CL A 2	36	110.0	0.3%	116	S904	S907	550A0450	
P905	12" STORM SEW CL A 2	12	25.0	2.0%	116	S905	S907	550A0340	
P906	12" STORM SEW CL A 2	12	25.0	2.4%	116	S906	S907	550A0340	
P907	36" STORM SEW CL A 2	36	102.5	0.3%	116	S907	S909R	550A0450	
P908	12" STORM SEW CL A 2	12	25.6	7.2%	116	S908	S909	550A0340	
P909	18" STORM SEW CL A 2	18	25.5	4.6%	116	S909	S910	550A0380	
P909R	18" STORM SEW CL A 2	18	5.5	1.1%	116	S909R	S909	550A0380	
P910	18" STORM SEW CL A 2	18	23.0	0.7%	116	S910	S-1S	550A0380	
P-E1E	12" STORM SEW CL A 2	12	3.6	5.5%	116	S221	E-1E	550A0340	
P911	12" STORM SEW CL A 2	12	55.9	1.8%	116	S911	S912	550A0340	

NOTE: PIPE NUMBERS ABBREVIATED PXXXf MAY NOT BE SHOWN/LABELED IN THE PLAN DUE TO INLET PROXIMITY. PXXXf REPRESENT FLANKING INLETS THAT ARE SPACED CLOSELY TO THE ADJACENT STRUCTURE.

TRENCH BACKFILL SCHEDULE									
PIPE NO.	FROM RIM ELEV	FROM INVERT	TO RIM ELEV	TO INVERT	TRENCH LENGTH (FT)	TRENCH WIDTH (FT)	TRENCH DEPTH (FT)	PIPE SIZE	SUBTOTALS (CU YD)
P705	OMITTED								
P706	OMITTED								
P707	651.02	646.58	651.07	646.24	74.5	3.1	2.0	15	17.2
P708	651.11	647.29	651.02	647.00	16.5	2.8	1.4	12	2.4
P709	651.01	647.20	651.07	646.60	15.5	2.8	1.6	12	2.6
P709f	651.07	647.50	651.01	647.20	18.5	2.8	1.2	12	2.3
P710	651.24	647.10	651.32	647.00	14.2	2.8	1.7	12	2.5
P711	652.02	647.40	651.24	647.10	47.5	2.8	1.9	12	9.2
P712	651.80	647.70	652.02	647.40	29.5	2.8	1.9	12	5.7
P716	650.93	646.98	651.54	646.68	46.0	2.8	1.9	12	9.1
P717	651.09	647.20	651.54	646.68	30.5	2.8	1.9	12	5.9
P801	651.54	645.70	651.31	645.37	59.0	4	2.9	24	25.3
P802	650.85	646.80	651.31	646.50	45.5	2.8	1.9	12	9.1
P802f	650.86	646.80	650.85	646.70	6.5	2.8	1.6	12	1.1
P803	651.07	647.30	651.31	646.50	30.0	2.8	1.8	12	5.6
P804	651.31	645.37	651.78	645.10	58.5	5.5	3.3	24	39.5
P805	650.88	646.80	651.78	646.40	45.5	2.8	2.2	12	10.5
P806	651.07	647.40	651.78	646.40	29.5	2.8	2.0	12	6.2
P807	651.78	644.08	652.06	643.80	145.0	6.7	4.5	36	161.3
P808	651.37	647.30	652.06	646.30	45.3	4.3	2.4	12	17.4
P809	651.46	647.30	652.06	646.30	29.3	4.3	2.5	12	11.5
P810	652.06	643.80	652.03	643.19	309.0	6.7	5.1	36	387.6
P811	651.75	646.10	652.03	645.70	39.1	4.3	3.5	12	21.7
P812	651.51	646.80	652.03	645.70	29.0	4.3	3.0	12	13.9
P813	652.03	643.19	651.68	642.95	119.0	6.7	5.3	36	156.1
P814	651.35	646.11	651.68	645.50	36.5	4.3	3.2	12	18.7
P815	651.15	647.00	651.68	645.50	29.0	4.3	2.7	12	12.3
P816	651.68	642.95	651.60	642.87	44.0	6.7	5.2	36	57.1
P817	648.96	645.40	651.60	644.41	41.1	4.3	2.9	12	18.8
P818	651.05	645.40	651.60	644.41	29.0	4.3	3.9	12	18.1
P819	651.60	642.87	651.79	642.69	96.5	6.7	5.4	36	129.7
P820	651.79	642.11	651.82	642.08	13.5	4.9	7.0	18	17.1
P821	650.86	644.94	651.82	643.58	40.4	4.3	4.6	12	29.5
P822	651.82	642.08	651.27	641.97	29.5	4.9	6.8	18	36.2
P823	651.27	641.97	648.64	641.91	29.5	4.9	5.3	18	28.2
P824	650.82	647.20	651.37	646.86	29.5	2.8	1.6	12	4.8
P825	650.82	647.30	651.37	646.86	29.5	2.8	1.5	12	4.6
P826	651.37	645.82	650.91	645.06	129.5	4	2.7	24	51.8
P827	650.54	646.59	650.91	646.29	29.0	2.8	1.8	12	5.4
P828	650.36	646.80	650.91	646.29	29.0	2.8	1.6	12	4.8
P899	650.38	646.50	650.86	644.94	87.7	4.3	2.4	12	33.4
P901	650.91	644.06	650.28	643.75	129.0	6.7	3.2	36	102.2
P902	650.08	645.84	650.28	645.68	29.0	2.8	1.9	12	5.8
P903	649.91	646.25	650.28	645.68	29.0	2.8	1.6	12	4.9
P904	650.28	643.75	650.05	643.47	114.0	6.7	3.1	36	86.6
P905	650.02	646.00	650.05	645.50	29.0	2.8	1.8	12	5.4
P906	649.50	645.40	650.05	644.80	29.0	2.8	2.2	12	6.5
P907	650.05	643.47	649.60	643.21	106.5	6.7	3.0	36	78.9
P908	649.04	645.03	649.61	643.20	29.6	4.3	2.7	12	12.8
P909	649.61	643.14	649.10	641.96	29.5	4.9	4.1	18	21.7
P909R	649.60	643.20	649.61	643.14	9.5	4.9	3.7	18	6.4
P910	649.10	641.96	649.27	641.80	27.0	4.9	4.6	18	22.3
P-E1E	644.69	640.10	645.17	639.90	7.6	2.8	2.4	12	1.9
P911	644.80	643.80	644.50	642.80	59.9	2.8	0.9	12	5.3



USER NAME = CDIVITO	DESIGNED - SED	REVISED -
FILE NAME = DRAINAGE PIPE SCHEDULE SHT 03.DRAWN - SED	REVISIONS -	
PLOT SCALE = 100.0000' / 1" =	CHECKED - EN	REVISED -
PLOT DATE = 7/28/2021	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PIPE SCHEDULE
EAST AVENUE (55TH ST. TO JOLIET RD.)

SCALE: SHEET NO. 3 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	148
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

DRAINAGE STRUCTURE SCHEDULE										
PAY ITEM	STRUCTURE NO.	STATION	OFFSET	DIR.	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATION			
							NORTH	EAST	SOUTH	WEST
60223700	S100	204+38.60	29.0	LT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	651.1			*	
60240328	S101	203+58.00	27.3	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	651.2	647.2			647.2
60237470	S101f	203+89.00	26.7	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.2			647.4	
60237470	S102	203+58.30	28.7	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.3		647.3		
60218400	S103	203+58.30	9.7	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.6	646.7*	647.0	646.7*	646.7
60237470	S104	206+77.00	28.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.9		646.9		
60237470	S105	206+77.00	26.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.9				647.4
60218400	S106	206+77.00	10.0	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.3	646.0	646.5		646.5
60237470	S107	208+17.00	28.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.4		646.2		
60237470	S108	208+17.00	26.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.5				646.9
60218400	S109	208+17.00	10.0	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.8	645.4	645.9	645.4	645.9
60218400	S110	209+00.00	9.1	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.3	644.5	645.5	645.0	
54213663	S-1A	215+51.25	35.1	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	645.5				639.4
54213663	S-1C	216+50.00	35.5	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	645.8				639.8
54213663	S-1F	218+36.00	34.0	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	645.9				639.7
54213669	S-1M	230+68.00	39.5	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	647.9				637.9
54213663	S-1R	322+14.00	57.0	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	648.6	641.9			
54213663	S-1S	329+40.00	54.5	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	649.3	641.8			
60237470	S201	209+59.00	30.2	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.5		645.4		
60237470	S202	209+56.00	24.9	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.5				645.2
60218400	S203	209+59.00	8.3	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	649.9	644.2	644.2	644.2	644.2
60240328	S204	210+61.00	7.1	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	649.1	643.6	643.9	643.6	
60237470	S206	211+14.00	32.1	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	648.2		644.3		
60237470	S207	211+11.00	22.9	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	648.3				644.0
60221100	S208	211+13.00	6.4	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	648.7	641.8	643.2	643.3	643.2
60237470	S209	212+88.00	34.3	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	646.9		642.4		
60237470	S210	212+88.00	20.7	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	646.9				642.1
60221100	S211	212+88.00	4.2	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	647.2	640.9	642.0	640.9	642.0
60237470	S212	215+22.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	644.8		641.6		
60237470	S213	215+22.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	644.8				641.4
60221100	S214	215+22.00	9.0	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	645.2	639.8	641.2	639.8	641.2
X0325035	S215R	215+44.00	9.0	RT	MANHOLES, TYPE A, SPECIAL, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, OPEN LIDS, RESTRICTOR PLATE	645.5		639.7	639.7	
60240328	S216	216+90.00	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	644.5	640.9		640.9	
60237470	S216f	216+94.02	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	644.5			641.0	
60240328	S217	216+50.00	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	644.6	640.7	640.7		
60240328	S218	216+92.00	21.5	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	644.6			641.0	
60201340	S219	216+50.00	20.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	644.7	640.4	639.9		640.4
60237470	S220	217+81.50	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	644.7		640.7		
60201340	S221	217+67.35	20.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	644.7			640.1	640.1
60237470	S222	218+36.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	644.9		641.6		
60218400	S223	218+36.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	645.4	640.7	640.2		640.4
60240328	S224	218+36.00	20.0	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	644.9		640.1		639.7
60237470	S225	219+75.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	645.3		642.0		
60237470	S226	219+75.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	645.3				642.0
60218400	S227	219+75.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	645.9		641.6	641.1	641.6
60237470	S228	221+13.00	35.2	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	645.8		642.4		
60237470	S229	221+13.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	645.8				642.3
60218400	S230	221+13.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	646.3	642.0	642.2		642.2
60240328	S231	222+50.00	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	646.1		642.0	642.0	
60237470	S231f	222+45.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	646.1	642.1			
60237470	S232	222+50.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	646.1				642.2
60218400	S233	222+50.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	646.7	641.1	641.8	641.4	641.8
60240328	S234	223+45.00	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	646.4		641.9	641.9	
60240328	S234f	223+38.75	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	646.3	642.0			
60237470	S235	223+45.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	646.4				642.0
60218400	S236	223+45.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	647.0	640.8	641.6	640.8	641.6
60240328	S301	224+51.00	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	646.7		642.9	642.9	
60237470	S301f	224+46.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	646.8	643.0			
60237470	S302	224+51.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	646.8				642.5
60218400	S303	224+51.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	647.3	640.5	641.7	640.5	641.7

* VERIFY EXISTING INVERT ELEVATIONS IN THE FIELD
NOTE: EXISTING STRUCTURE CONNECTION INVERTS ARE LISTED ON THE PIPE SCHEDULE

DRAINAGE STRUCTURE SCHEDULE										
PAY ITEM	STRUCTURE NO.	STATION	OFFSET	DIR.	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATION			
							NORTH	EAST	SOUTH	WEST
60240328	S304	225+95.00	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	647.4	643.0	643.0		
60237470	S304f	226+46.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	647.7			643.5	
60237470	S305	225+95.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	647.4				643.1
60221100	S306	225+95.00	7.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	648.0	639.6	641.6	640.1	641.5
60237470	S307	227+06.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	647.9				643.2
60221100	S308	227+06.00	7.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	648.5	639.3	641.8	639.3	
60250500	S309	227+96.88	21.3	LT	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	648.6		644.2*	644.2*	644.2
60237470	S310	228+00.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	648.3		644.4		
60240328	S311	228+81.00	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	648.6		642.4	642.4	
60237470	S311f	228+76.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	648.7	642.5			
60237470	S312	228+81.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	648.7				643.8
60221100	S313	228+81.00	7.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	649.3	638.4	642.4	638.9	641.0
60237470	S314	230+06.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.2		645.5		
60237470	S315	230+06.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.2				644.5
60221100	S316	230+06.00	7.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	649.7	638.2	644.0	638.2	644.0
60218400	S317	230+70.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	649.9		638.1	638.1	
X0325035	S317R	230+60.00	7.5	LT	MANHOLES, TYPE A, SPECIAL, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, OPEN LIDS, RESTRICTOR PLATE	649.9	638.1		638.1	
60240328	S319	231+31.00	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	649.5		644.1	644.1	
60240328	S319f	231+08.75	36.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	649.4	644.5			
60237470	S320	231+31.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.6				645.7
60218400	S321	231+31.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.1	644.0	645.2	644.0	644.0
60237470	S322	232+56.00	35.8	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.1		645.8		
60237470	S323	232+56.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.0				646.3
60218400	S324	232+56.00	7.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.6		645.9	644.6	645.4
60237470	S325	235+40.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.0		645.9		
60221100	S326	235+55.00	7.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.4	641.9			645.0
60237470	S327	236+28.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.6		645.5		
60221100	S328	236+29.75	7.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.1	641.5	641.4	641.5	645.0
60201340	S329	236+30.00	20.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	649.6		641.3		641.3
X0325035	S329R	236+29.80	0.0	LT	MANHOLES, TYPE A, SPECIAL, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, OPEN LIDS, RESTRICTOR PLATE	650.0		641.4		641.4
60218400	S398	227+63.15	49.9	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	648.4		644.6*	644.6	
60201340	S399	227+55.72	50.9	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	648.3	644.8		644.8	
60221100	S400	237+71.00	7.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	649.6		642.0	642.0	644.9
60237470	S401	237+71.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.0		645.3		
60240328	S402	237+71.00	21.5	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	648.9	642.3			642.3
60240328	S403	239+46.00	35.3	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	648.3		644.7	644.7	
60237470	S403f	239+41.00	34.4	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	648.4	644.8			
60201340	S404	239+44.50	20.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	648.3			644.7	644.0
60237470	S404f	239+39.00	20.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	648.4	644.8			
60240328	S405	240+49.00	33.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	647.9	643.9	643.9		
60237470	S406	240+92.00	31.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	647.9			644.4	
60237470	S407	240+92.00	21.7	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	647.9			643.4	
60237470	S408	241+74.00	29.2	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	648.0		643.9		
60200805	S497	238+00.00	43.7	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	647.2			643.1	
60200805	S498	239+50.00	43.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	647.0			632.0	
60200805	S499	243+46.78	50.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	646.2				642.2
60250500	S501	107+72.23	30.0	RT	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	650.9		646.4		
60201340	S502	107+84.00	32.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	650.8	646.5			646.5
60237470	S503	107+84.00	28.2	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.9			647.4	
60240328	S504	108+68.00	33.0	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.5	645.6	646.2	646.2	
60223800	S505	108+81.00	26.5	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.7	645.7		645.5	
60240328	S506	108+68.00	30.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.6		646.2	646.1	
60240328	S507	109+43.00	30.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.4		646.8		646.8
60237470	S508	109+70.00	29.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.6				647.1
60240328	S509	109+43.00	33.0	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.4		646.5		646.5
60237470	S510	109+70.00	32.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.5				646.6
60200805	S512	109+04.01	52.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	650.7				646.7
60218400	S512a	108+70.00	46.0	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.2	646.4	646.4		
60237470	S513	111+93.00	32.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.5		647.9		
60240328	S514	112+12.00	34.9	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.8	647.7			647.7

* VERIFY EXISTING INVERT ELEVATIONS IN THE FIELD
NOTE: EXISTING STRUCTURE CONNECTION INVERTS ARE LISTED ON THE PIPE SCHEDULE

 HDR ENGINEERING, INC. 8550 W. BRYN MAWR AVE. CHICAGO, IL 60631	USER NAME = CDVITO	DESIGNED - SED	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE STRUCTURE SCHEDULE EAST AVENUE (55TH ST. TO JOLIET RD.)	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME = DRAINAGE STRUCTURE SCHEDULE	DRAWN - SED	REVISED -			2719	0102N&T	COOK	426	150
PLOT SCALE = 100.0000' / 1" =	CHECKED - EN	REVISED -		SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA.		CONTRACT NO. 62C25				
PLOT DATE = 9/9/2021	DATE - 07/30/2021	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						

DRAINAGE STRUCTURE SCHEDULE										
PAY ITEM	STRUCTURE NO.	STATION	OFFSET	DIR.	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATION			
							NORTH	EAST	SOUTH	WEST
60240328	S515	112+13.00	30.0	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.5		647.1	647.1	
60201340	S516	112+48.00	29.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	650.7	646.8			646.8
60218400	S517	113+03.00	59.0	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.9	646.2		646.2	
60237470	S601	114+03.01	20.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.8	647.8			647.8
60240328	S602	114+12.00	28.3	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.9		647.9		
60201340	S603	114+22.00	33.7	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	651.1			647.7	
60218400	S604	114+40.59	20.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.8	647.7	647.7	647.7	
60218400	S605	115+46.00	16.7	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.9	647.3			647.3
60237470	S700	305+86.00	35.1	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.7	647.5			
60237470	S701	305+86.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.8			649.1	
60201340	S702	307+70.00	27.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	651.7	647.1		646.3	
60237470	S703	307+70.00	39.9	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.6			647.6	
60201340	S704	309+10.00	27.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	651.1	646.2	646.6		646.2
	S705				OMITTED					
	S706				OMITTED					
60240328	S707	309+10.00	44.5	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	651.0		647.0	646.6	
60237470	S708	309+25.00	43.9	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.1				647.3
60240328	S709	309+25.00	28.5	RT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	651.0		647.2		647.2
60237470	S709f	309+42.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.1				647.5
60201340	S710	310+12.00	27.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	651.2	647.1	647.1		
60240328	S711	310+12.00	17.5	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	652.0	647.4		647.4	
60237470	S712	310+12.00	44.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.8			647.7	
60237470	S716	313+66.00	44.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.9			647.0	
60237470	S717	313+65.00	28.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.1	647.2			
60218300	S718	313+66.00	0.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	651.5	646.7	645.7	646.7	
60240328	S802	314+25.00	45.5	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.9			646.8	646.7
60237470	S802f	314+20.00	44.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.9		646.8		
60237470	S803	314+25.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.1	647.3			
60218300	S804	314+25.00	0.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	651.3	646.5	645.4	646.5	645.4
60237470	S805	314+84.00	44.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.9			646.8	
60237470	S806	314+84.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.1	647.4			
60221000	S807	314+84.00	0.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	651.8	646.4	644.1	646.4	645.1
60237470	S808	316+30.00	44.2	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.4			647.3	
60237470	S809	316+30.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.5	647.3			
60221000	S810	316+30.00	0.4	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	652.1	646.3	643.8	646.3	643.8
60237470	S811	319+40.00	37.6	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.8			646.1	
60237470	S812	319+40.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.5	646.8			
60221100	S813	319+40.00	0.0	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	652.0	645.7	643.2	645.7	643.2
60237470	S814	320+60.00	35.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.4				
60237470	S815	320+60.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.2	647.0			
60221100	S816	320+60.00	0.0	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.7	645.5	643.0	645.5	643.0
60237470	S817	321+02.00	39.7	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.0			645.4	
60237470	S818	321+02.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.1	645.4			
60221100	S819	321+07.00	0.0	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.6	644.4	642.9	644.4	642.9
X0325035	S820R	322+00.00	0.0	LT	MANHOLES, TYPE A, SPECIAL, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, OPEN LIDS, RESTRICTOR PLATE	651.8		642.1		642.7
60240328	S821	322+14.00	39.9	LT	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	650.9		644.9	644.9	
60218400	S822	322+14.00	0.0	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.8	643.6		642.1	642.1
60201340	S823	322+14.00	27.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	651.3	642.0		642.0	
60237470	S824	324+50.00	27.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.0			647.2	
60237470	S825	324+50.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	651.0	647.3			
60218400	S826	324+50.00	0.0	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	651.4	646.9	645.8	646.9	
60237470	S827	325+80.00	27.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.4			646.6	
60237470	S828	325+80.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	650.4	646.8			
60221100	S829	325+80.00	0.0	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.9	646.3	644.1	646.3	645.1
60200805	S899	323+00.00	56.5	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	650.4				646.5
60237470	S902	327+10.00	27.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.9			645.8	
60237470	S903	327+10.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.9	646.3			
60221100	S904	327+10.00	0.0	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.4	645.7	643.8	645.7	643.8
60237470	S905	328+25.00	27.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.6			646.0	
60237470	S906	328+25.00	27.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.6	645.4			

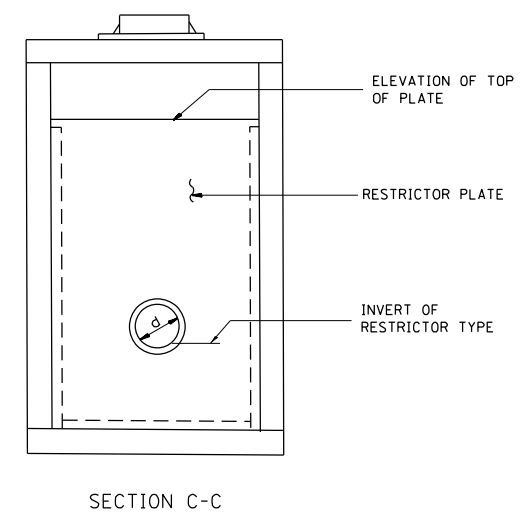
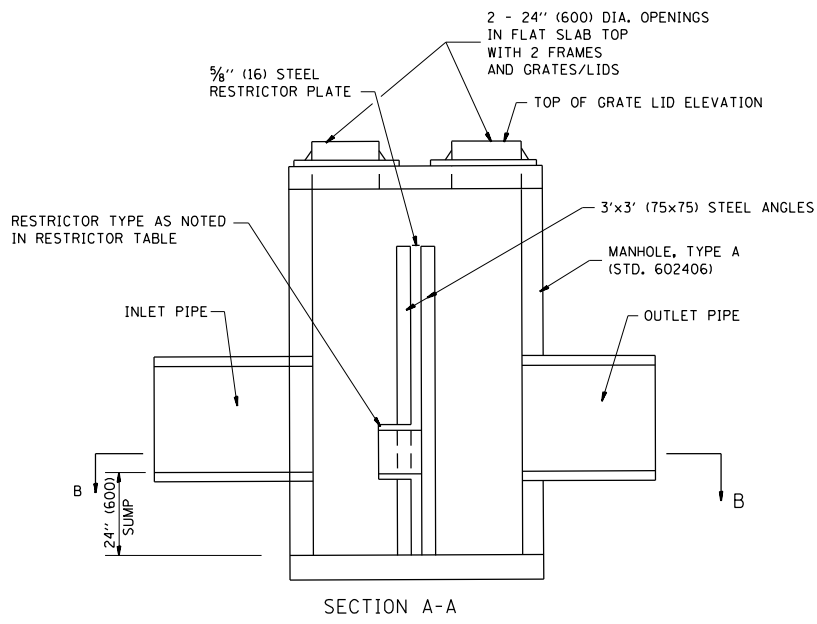
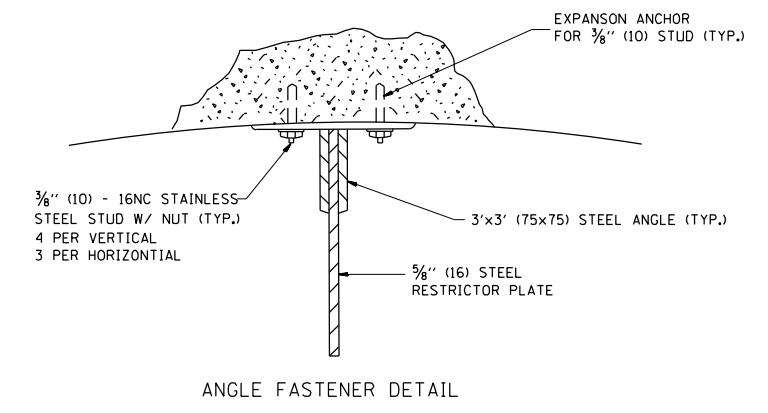
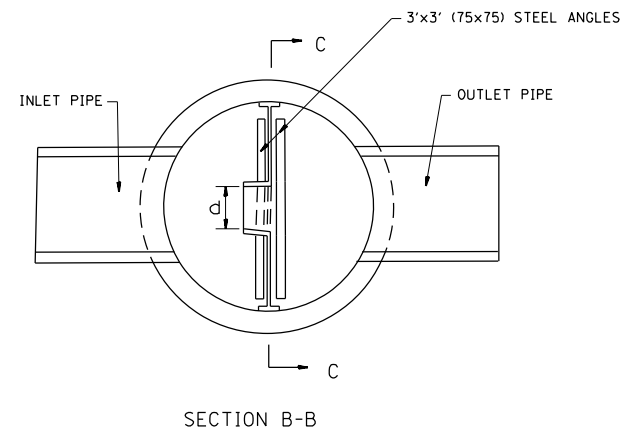
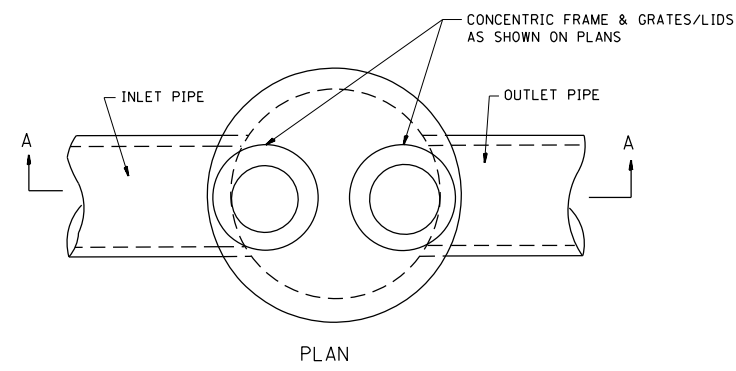
* VERIFY EXISTING INVERT ELEVATIONS IN THE FIELD
NOTE: EXISTING STRUCTURE CONNECTION INVERTS ARE LISTED ON THE PIPE SCHEDULE

DRAINAGE STRUCTURE SCHEDULE										
PAY ITEM	STRUCTURE NO.	STATION	OFFSET	DIR.	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATION			
							NORTH	EAST	SOUTH	WEST
60221100	S907	328+25.00	0.0	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	650.1	645.5	643.5	644.8	643.5
60237470	S908	329+40.00	27.6	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	649.0			645.0	
60218400	S909	329+40.00	0.0	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	649.6	643.2		643.1	643.1
X0325035	S909R	329+30.00	0.0	LT	MANHOLES, TYPE A, SPECIAL, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, OPEN LIDS, RESTRICTOR PLATE	649.6		643.2		643.2
60201340	S910	329+40.00	27.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	649.1	642.0		642.0	
54213657	S911	335+72.07	43.1	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"			643.8		
60207605	S912	336+30.47	41.1	LT	CATCH BASINS, TYPE C, 4'-DIAMETER, TYPE 8 GRATE	644.5				642.8

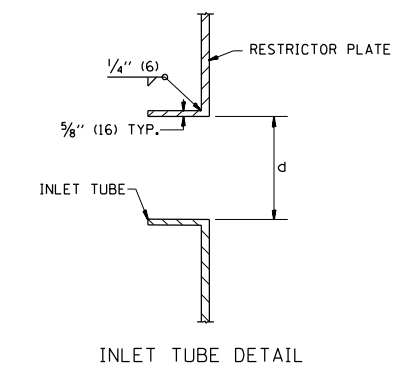
* Verify existing invert elevations in the field.

* VERIFY EXISTING INVERT ELEVATIONS IN THE FIELD
NOTE: EXISTING STRUCTURE CONNECTION INVERTS ARE LISTED ON THE PIPE SCHEDULE

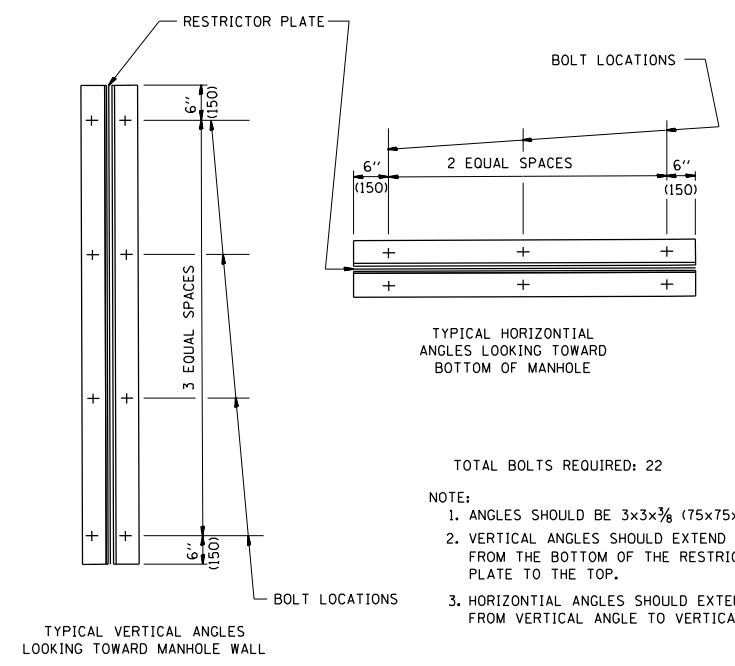
STATION	OFFSET	DIR.	60265700	56400100	60255500	60250200	60250500	60403800
			VALVE VAULTS TO BE ADJUSTED (EACH)	FIRE HYDRANTS TO BE MOVED (EACH)	MANHOLES TO BE ADJUSTED (EACH)	CATCH BASINS TO BE ADJUSTED (EACH)	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID (EACH)	LIDS, TYPE 1, CLOSED LID (EACH)
106+10.09	30.78	RT				1		
112+75.91	31.7	RT			1			
208+99.88	26.14	RT						1
210+61.76	25.92	RT						1
214+95.34	35.39	LT		1				
217+83.79	34.87	LT		1				
220+60.01	41.87	LT	1					
225+46.11	35.01	LT		1				
227+14.56	44.7	LT			1			
227+21.55	40.74	LT	1					
234+37.08	98.67	LT	1					
234+45.93	68.98	LT	1					
234+72.58	34.62	LT	1					
236+34.86	42.8	RT			1			
238+47.94	37.9	RT			1			
240+32.78	42.19	RT			1			
240+47.57	21.09	RT				1		
241+73.21	23.11	RT				1		
243+45.68	38.5	RT			1			
308+47.51	42.23	LT	1					
311+07.32	28.61	RT				1		
311+47.68	39.49	LT			1			
107+72.23	29.991	RT					1	
227+96.88	21.293	LT					1	
243+27.31	43.71	RT			1			
337+21.74	47.58	LT	1					
221+06.60	32.28	LT	1					
203+69	14.3	RT			1			
207+62	37.11	LT			1			
209+24.7	45.5	LT			1			
213+92	37.42	LT			1			
215+73	38.14	LT			1			
217+69.8	36.23	LT			1			
220+85.6	36.2	LT			1			
224+27.4	35.2	LT			1			
227+49.4	37.8	LT			1			
231+03.9	36.55	LT			1			
233+34	38.02	LT			1			
234+37.1	63.76	LT			1			



- NOTES:
1. ALL STEEL ANGLES AND PLATES TO BE GALVANIZED AFTER FABRICATION.
 2. ALL RESTRICTOR PLATES, ANGLES AND HARDWARE TO BE INCLUDED IN THE COST OF THE MANHOLE.
 3. BASIS OF PAYMENT: "MANHOLES, TYPE A, 6 FT. (1.8 m)-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE" EACH



STATION	MANHOLE DIAMETER	FRAME AND GRATE	RESTRICTOR TYPE	INSIDE RESTRICTOR TYPE DIAMETER in. (mm) (d)	INVERT OF RESTRICTOR TYPE	ELEVATION OF TOP OF PLATE OVERFLOW
215+44.00	6'	TY 1 FR, CL	1	15"	639.70	642.70
230+60.00	6'	TY 1 FR, CL	1	18"	638.10	641.00
236+29.80	6'	TY 1 FR, CL	1	12"	642.00	644.60
322+00.00	6'	TY 1 FR, CL	1	10"	642.70	646.60
329+30.00	6'	TY 1 FR, CL	1	8"	643.20	646.80



RESTRICTOR TYPE					
1	2	3	4	5	6
RE-ENTRANT TUBE	SHARP EDGED	SQUARE EDGED	RE-ENTRANT TUBE	SQUARE EDGED	ROUNDED
LENGTH: 1/2 TO 1 DIA.		STREAM CLEARS SIDES	LENGTH: 2-1/2 DIA.	LENGTH: 2-1/2 DIA.	
C=.52	C=.61	C=.61	C=.73	C=.82	C=.98

VALUES OF "C" FOR CIRCULAR AND SQUARE ORIFICES

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



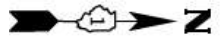
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FILE NAME = MANHOLE WITH RESTRICTOR PLATE	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 7/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

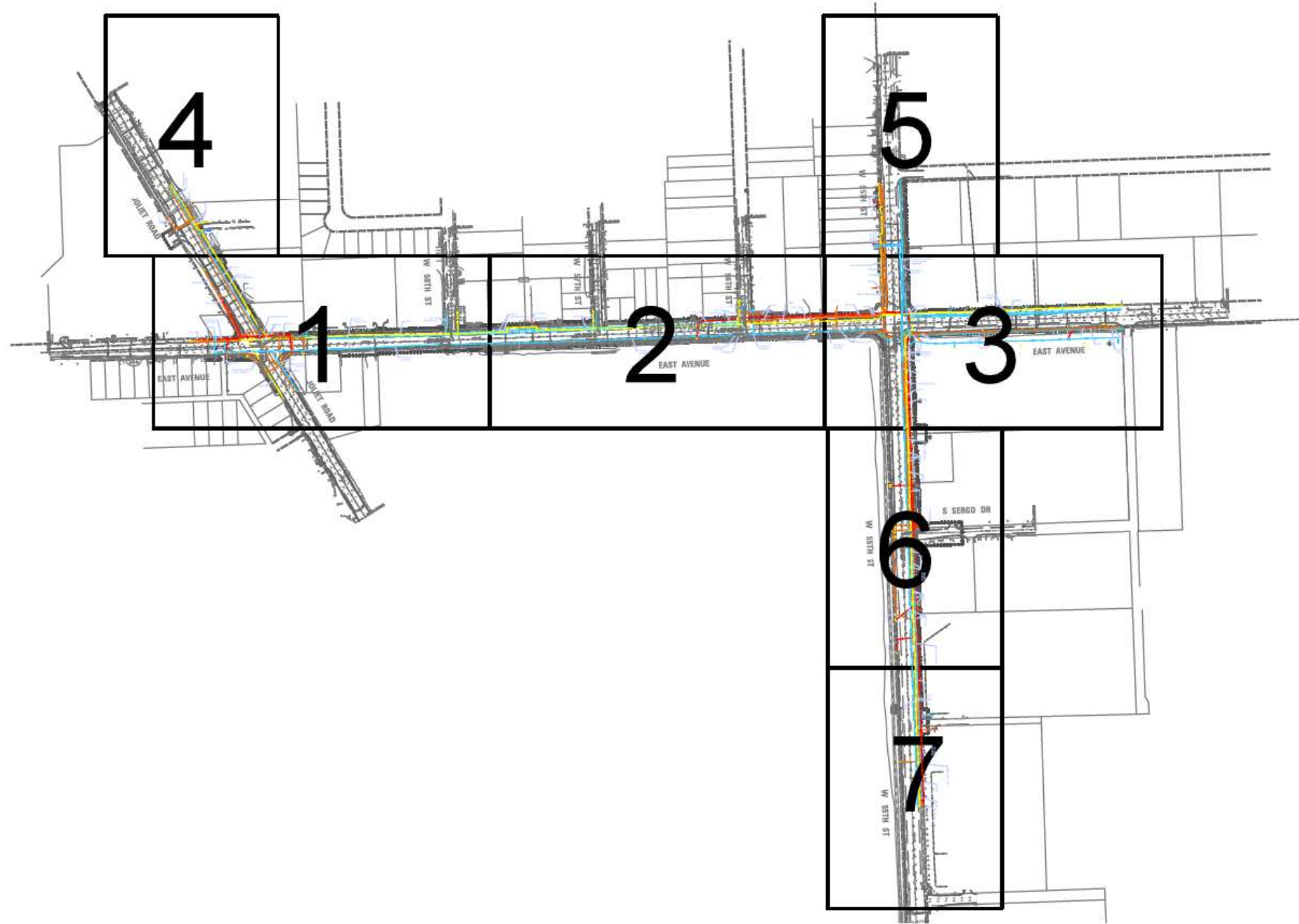
MANHOLE WITH RESTRICTOR PLATE
EAST AVENUE (55TH ST. TO JOLIET RD.)

SCALE: 1"=50' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	153
CONTRACT NO. 62C25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



SUBSURFACE UTILITY INVESTIGATION EAST AVE. FROM 55th ST. TO JOLIET RD. COUNTRYSIDE, IL



FILE NAME : Q:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\C_v1\1D162C25-Sub-SUE Study.dgn

	AERIAL
	UNKNOWN
	OIL
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	TRAFFIC SIGNAL/LIGHTING
	WATER
	FORCE MAIN
	FIBER OPTIC
	CARDNO TEST HOLE
	END OF INFORMATION

UTILITY OWNERS	
AT&T - TELEPHONE	
AT&T - FIBER OPTIC	
IDOT - FIBER OPTIC	
COM ED - ELECTRIC	
COMCAST - CABLE TV	
NICOR - GAS	
VILLAGE OF HODGKINS - WATER	
VILLAGE OF MCCOOK - WATER	
CITY OF COUNTRYSIDE - WATER	
WIDE OPEN WEST - FIBER OPTIC	

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ALL UTILITIES SHOWN QUALITY LEVEL "B"
UNLESS NOTED OTHERWISE.



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CARDNO Job No. IL09510762, 768
SUE Plan Page Cover

Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

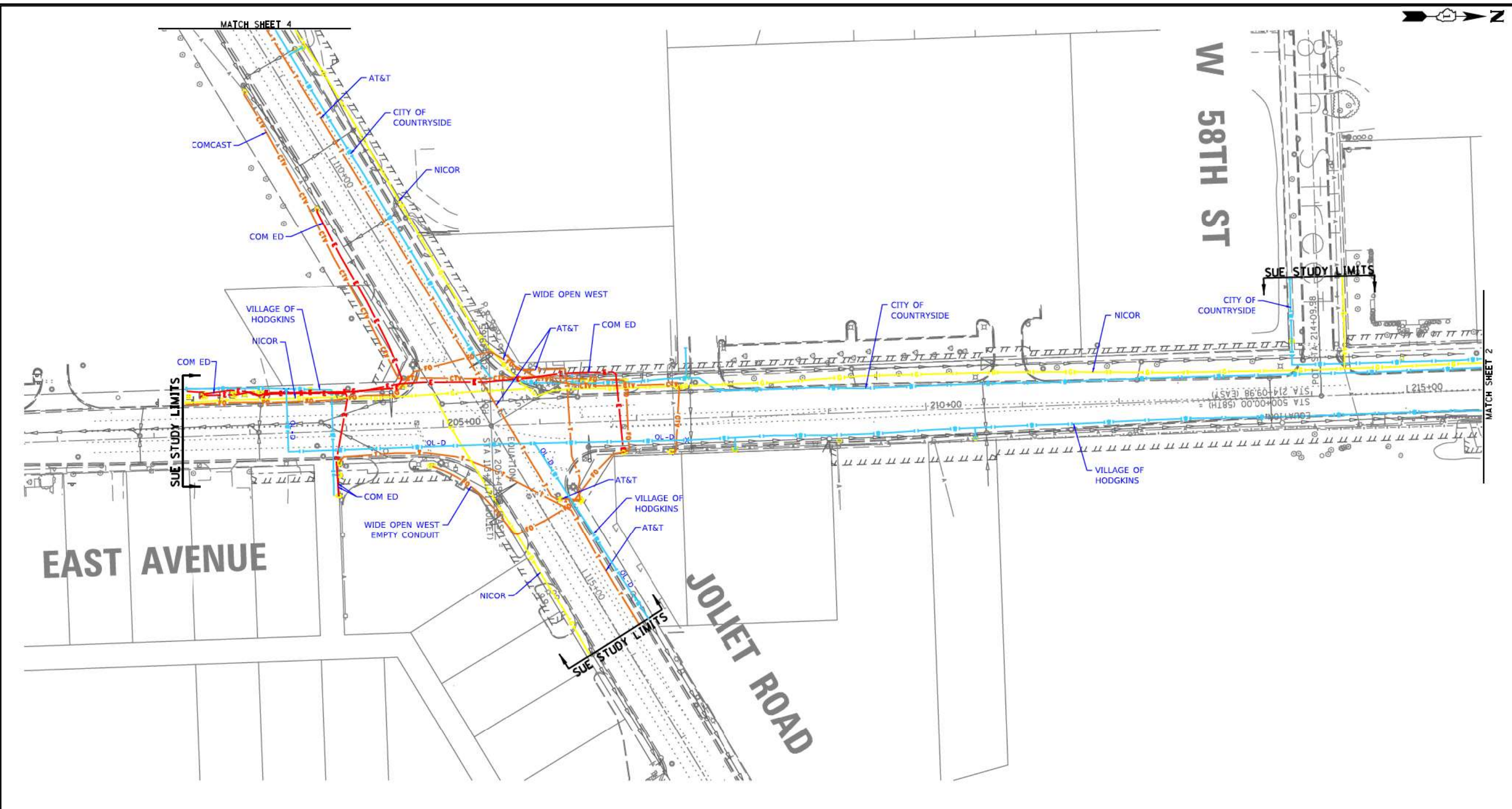
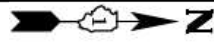
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DRAWN	KLC	REVISION
CHECKED	KFS	REVISION
DATE	9/06/18	REVISION

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE. FROM 55th ST. TO JOLIET RD.
COUNTRYSIDE, IL**

PLAN SHEET NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	154
Contract No. 62C25				

FED. ROAD DIST. NO. ILLINOIS IDOT Project No.



	AERIAL
	UNKNOWN
	OIL
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	TRAFFIC SIGNAL/LIGHTING
	WATER
	FORCE MAIN
	FIBER OPTIC
	CARDNO TEST HOLE
	END OF INFORMATION

UTILITY OWNERS	
AT&T	- TELEPHONE
AT&T	- FIBER OPTIC
IDOT	- FIBER OPTIC
COM ED	- ELECTRIC
COMCAST	- CABLE TV
NICOR	- GAS
VILLAGE OF HODGKINS	- WATER
VILLAGE OF MCCOOK	- WATER
CITY OF COUNTRYSIDE	- WATER
WIDE OPEN WEST	- FIBER OPTIC

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 815-744-3720 cwa@claassenwhite.com

CARDNO Job No. IL09510762, 768
 SUE Plan Paper 1 of 7

Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
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Utility Quality Level "D" : Records Research

DESIGNED	IP	REVISION
DRAWN	KLC	REVISION
CHECKED	KFS	REVISION
DATE	9/06/18	REVISION

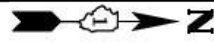
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EAST AVE. FROM 55th ST. TO JOLIET RD.
 COUNTRYSIDE, IL

P.L. No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	155

CONTRACT NO.	62C25
ILLINOIS DOT Project No.	

FILE NAME : D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\C_v1\162C25-INT-SUE Study.dgn



EAST AVENUE

	AERIAL UNKNOWN
	OIL
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	TRAFFIC SIGNAL/LIGHTING
	WATER
	FORCE MAIN
	FIBER OPTIC
	CARDNO TEST HOLE
	END OF INFORMATION

UTILITY OWNERS	
AT&T	- TELEPHONE
AT&T	- FIBER OPTIC
IDOT	- FIBER OPTIC
COM ED	- ELECTRIC
COMCAST	- CABLE TV
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VILLAGE OF HODGKINS	- WATER
VILLAGE OF MCCOOK	- WATER
CITY OF COUNTRYSIDE	- WATER
WIDE OPEN WEST	- FIBER OPTIC

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CARDNO Job No. IL09510762, 768
 SUE Plan Pages 2 of 7



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Utility Quality Level "A" : Visually Verified Test Hole
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Utility Quality Level "C" : Research with Survey
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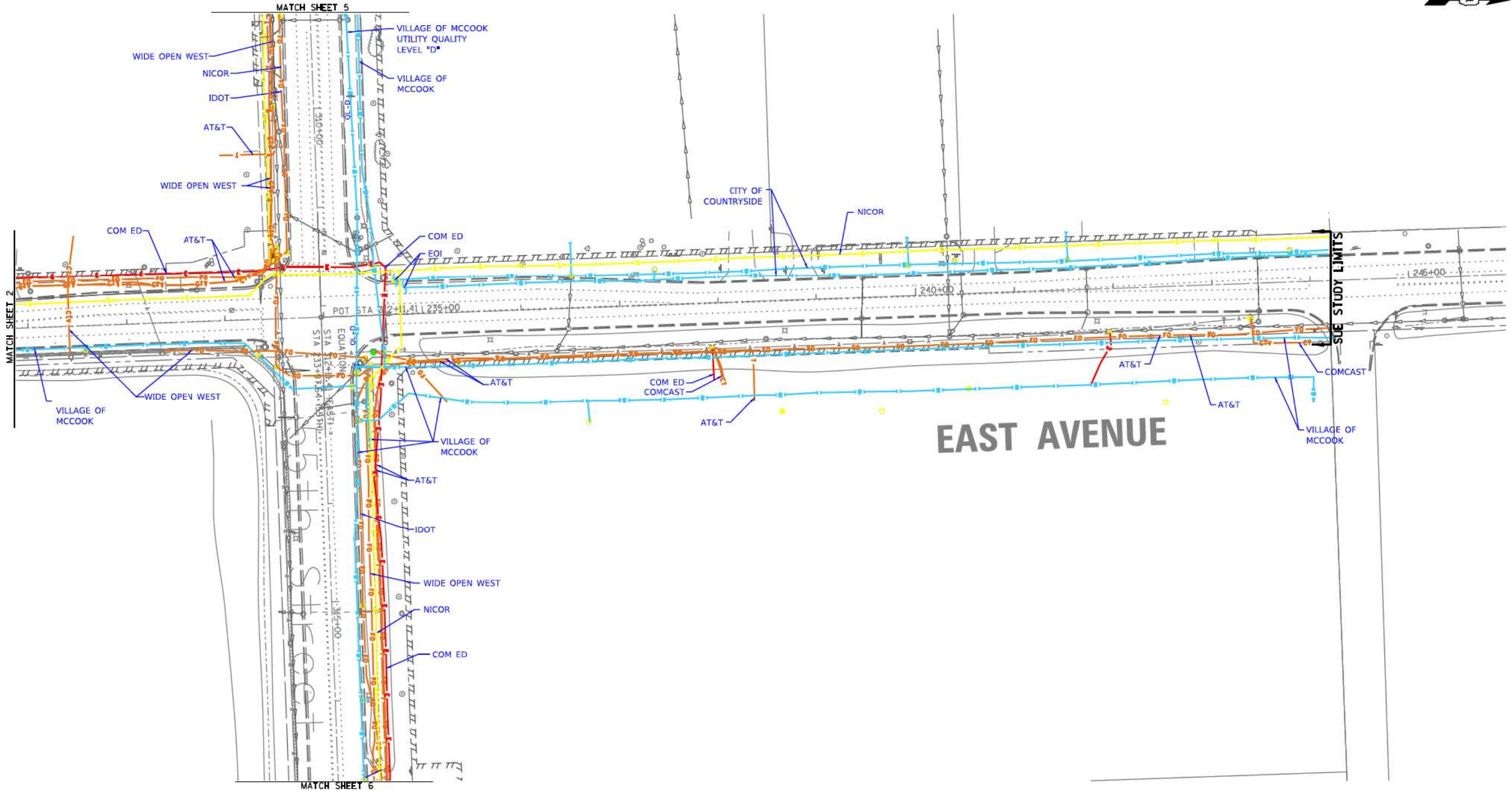
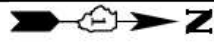
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CHECKED	KFS	REVISION
DATE	9/06/18	REVISION

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EAST AVE. FROM 55th ST. TO JOLIET RD.
 COUNTRYSIDE, IL

FED. RD. DIST. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	156

Contract No. 62C25



FILE NAME : Q:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\C_v1\162C25-plt-SUE Study.dgn

	AERIAL UNKNOWN
	OIL
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	TRAFFIC SIGNAL/LIGHTING
	WATER
	FORCE MAIN
	FIBER OPTIC
	CARDNO TEST HOLE
	END OF INFORMATION

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AT&T	- FIBER OPTIC
IDOT	- FIBER OPTIC
COM ED	- ELECTRIC
COM ED	- CABLE TV
NICOR	- GAS
VILLAGE OF HODGKINS	- WATER
VILLAGE OF MCCOOK	- WATER
CITY OF COUNTRYSIDE	- WATER
WIDE OPEN WEST	- FIBER OPTIC

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CARDNO Job No. IL09510762, 768
 SUE Plan Paper 3 of 7

Utility Quality Level "A" : Visually Verified Test Hole
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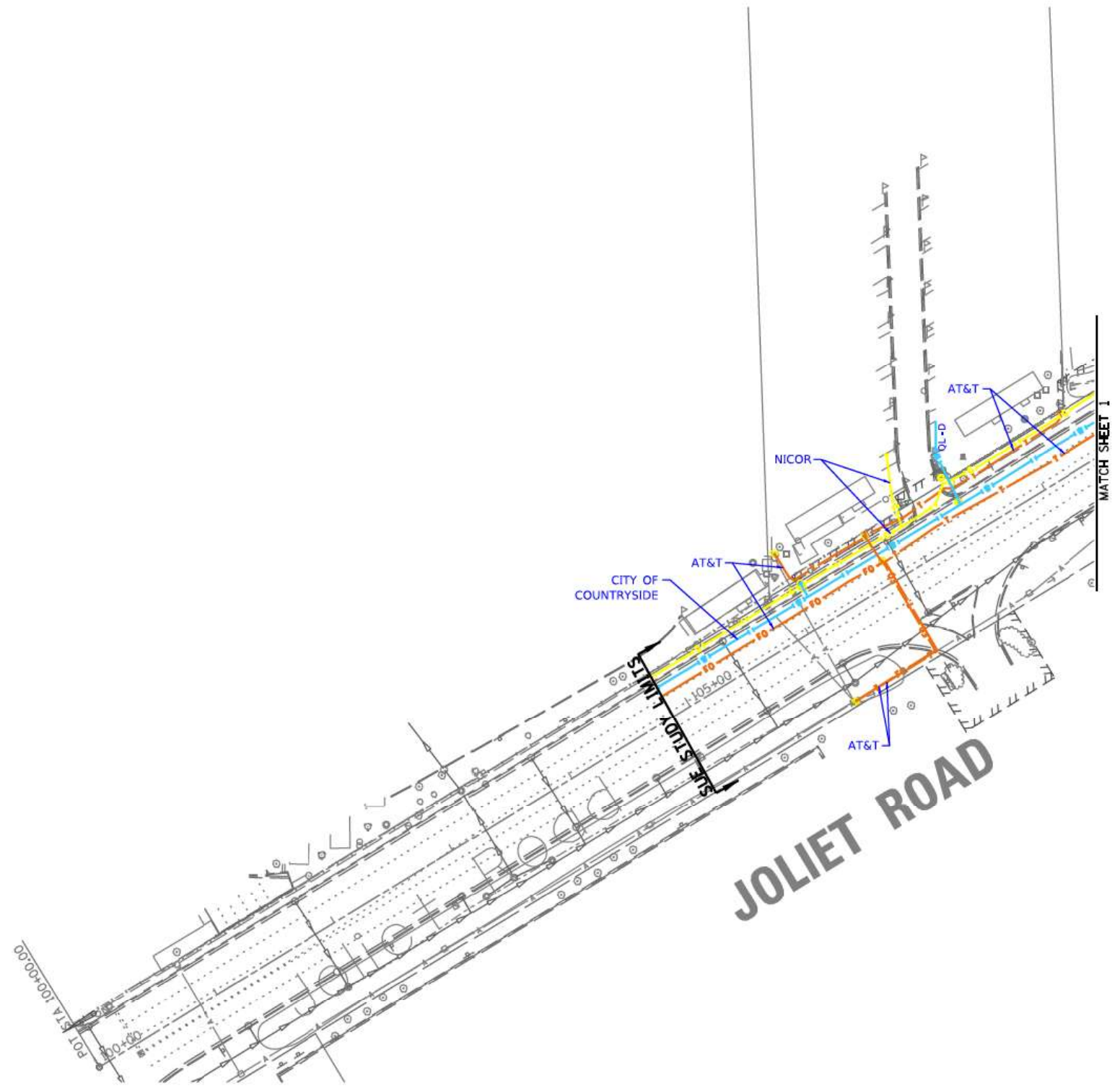
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EAST AVE. FROM 55th ST. TO JOLIET RD.
 COUNTRYSIDE, IL

P.L. No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	157

FED. ROAD DIST. NO.	ILLINOIS ROAD PROJECT NO.
	Contract No. 62C25



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	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	TRAFFIC SIGNAL/LIGHTING
	WATER
	FORCE MAIN
	FIBER OPTIC
	CARDNO TEST HOLE
	END OF INFORMATION

UTILITY OWNERS	
AT&T	- TELEPHONE
AT&T	- FIBER OPTIC
IDOT	- FIBER OPTIC
COM ED	- ELECTRIC
COMCAST	- CABLE TV
NICOR	- GAS
VILLAGE OF HODGKINS	- WATER
VILLAGE OF MCCOOK	- WATER
CITY OF COUNTRYSIDE	- WATER
WIDE OPEN WEST	- FIBER OPTIC

Utilities shown on these plans as depicted in the legend have been investigated by Cardno in accordance with SUE Industry Standards. All other information shown has been provided to Cardno by others. Cardno's Q1-B SUE field investigation was performed 4/17/18 through 8/1/18. Changes to utilities after 8/1/18 may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



CLAASSEN, WHITE & ASSOCIATES, P.C.
 LAND SURVEYORS
 121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60438
 815-744-3720 cwa@cwalandsurvey.com

CARDNO Job No. IL09510762, 768
 SUE Plan Pages 4 of 7

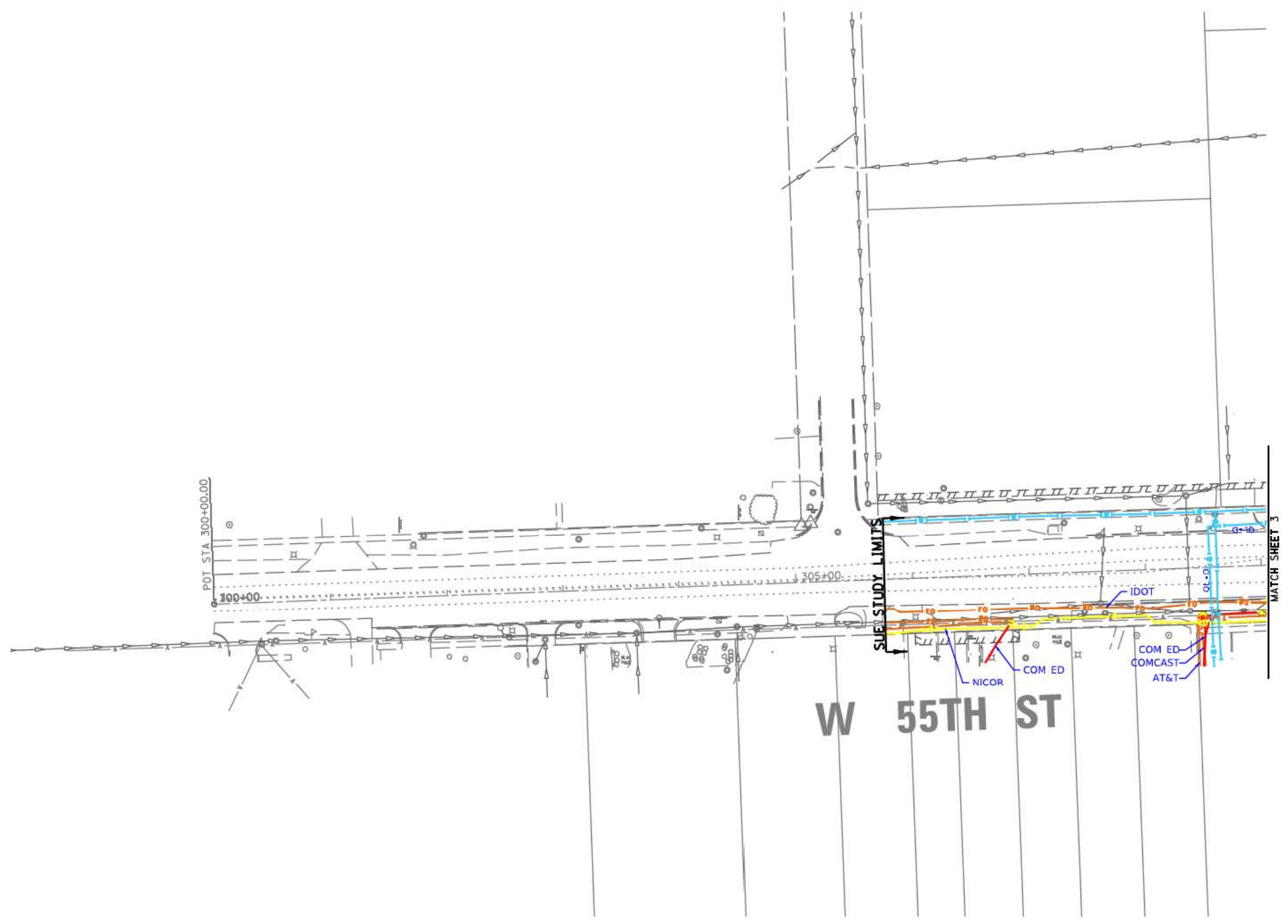
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	JP	REVISION
DRAWN	KLC	REVISION
CHECKED	KFS	REVISION
DATE	9/06/18	REVISION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EAST AVE. FROM 55th ST. TO JOLIET RD.
COUNTRYSIDE, IL

PLAN SHEET NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	158
Contract No. 62C25				



FILE NAME : Q:\Engineering\Live\Projects\13031 IDOT East Ave\CAD\CADD Sheets\Cv\1\0162C25-plt-SUE Study.dgn

	AERIAL
	UNKNOWN
	OIL
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	TRAFFIC SIGNAL/LIGHTING
	WATER
	FORCE MAIN
	FIBER OPTIC
	CARDNO TEST HOLE
	END OF INFORMATION

UTILITY OWNERS	
AT&T - TELEPHONE	
AT&T - FIBER OPTIC	
IDOT - FIBER OPTIC	
COM ED - ELECTRIC	
COMCAST - CABLE TV	
NICOR - GAS	
VILLAGE OF HODGKINS - WATER	
VILLAGE OF MCCOOK - WATER	
CITY OF COUNTRYSIDE - WATER	
WIDE OPEN WEST - FIBER OPTIC	

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CLAASSEN, WHITE & ASSOCIATES, P.C.
 LAND SURVEYORS
 121 AIRPORT DRIVE, UNIT L, JOLIET, ILLINOIS 60438
 815 744-3720 cwhite@cwahsurvey.com

CARDNO Job No. IL09510762, 768
 SUE Plan Paper 5 of 7

Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

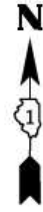
DESIGNED	IP	REVISION
DRAWN	KLC	REVISION
CHECKED	KFS	REVISION
DATE	9/06/18	REVISION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EAST AVE. FROM 55th ST. TO JOLIET RD.
COUNTRYSIDE, IL

FED. RD. DIST. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	159

Contract No. 62C25



FILE NAME : Q:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\Cv1\162C25-plt-SUE Study.dgn

	AERIAL UNKNOWN
	OIL
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	TRAFFIC SIGNAL/LIGHTING
	WATER
	FORCE MAIN
	FIBER OPTIC
	CARDNO TEST HOLE
	END OF INFORMATION

UTILITY OWNERS	
AT&T - TELEPHONE	
AT&T - FIBER OPTIC	
IDOT - FIBER OPTIC	
COM ED - ELECTRIC	
COMCAST - CABLE TV	
NICOR - GAS	
VILLAGE OF HODGKINS - WATER	
VILLAGE OF MCCOOK - WATER	
CITY OF COUNTRYSIDE - WATER	
WIDE OPEN WEST - FIBER OPTIC	

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 LAND SURVEYORS
 121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60438
 815-744-3720 cwhite@cwasurevey.com

CARDNO Job No. IL09510762, 768
SUE Plan Paper 6 of 7

Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

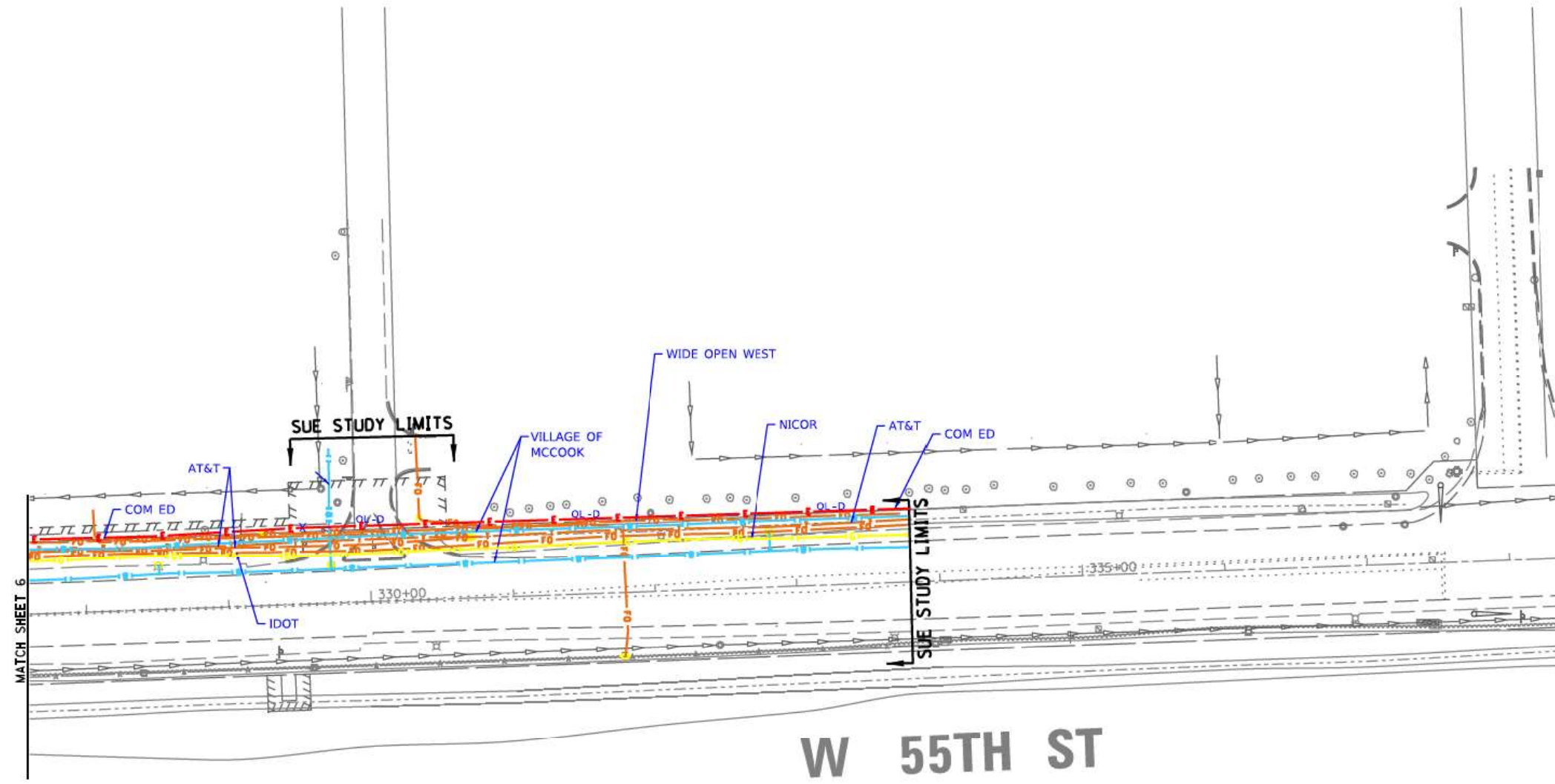
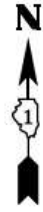
DESIGNED	IP	REVISION
DRAWN	KLC	REVISION
CHECKED	KFS	REVISION
DATE	9/06/18	REVISION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EAST AVE. FROM 55th ST. TO JOLIET RD.
COUNTRYSIDE, IL

PLAN SHEET NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	160

Contract No. 62C25
 FED. ROAD DIST. NO. ILLINOIS DOT Project No.



FILE NAME : Q:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\C_v1\1\62C25-plt-SUE Study.dgn

	AERIAL UNKNOWN
	OIL
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	TRAFFIC SIGNAL/LIGHTING
	WATER
	FORCE MAIN
	FIBER OPTIC
	CARDNO TEST HOLE
	END OF INFORMATION

UTILITY OWNERS	
AT&T - TELEPHONE	
AT&T - FIBER OPTIC	
IDOT - FIBER OPTIC	
COM ED - ELECTRIC	
COMCAST - CABLE TV	
NICOR - GAS	
VILLAGE OF HODGKINS - WATER	
VILLAGE OF MCCOOK - WATER	
CITY OF COUNTRYSIDE - WATER	
WIDE OPEN WEST - FIBER OPTIC	

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 121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60438
 815 744-3720 cwhite@cwahsurvey.com

CARDNO Job No. IL09510762, 768
 SUE Plan Paper 7 of 7

Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	JP	REVISION
DRAWN	KLC	REVISION
CHECKED	KFS	REVISION
DATE	9/06/18	REVISION

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

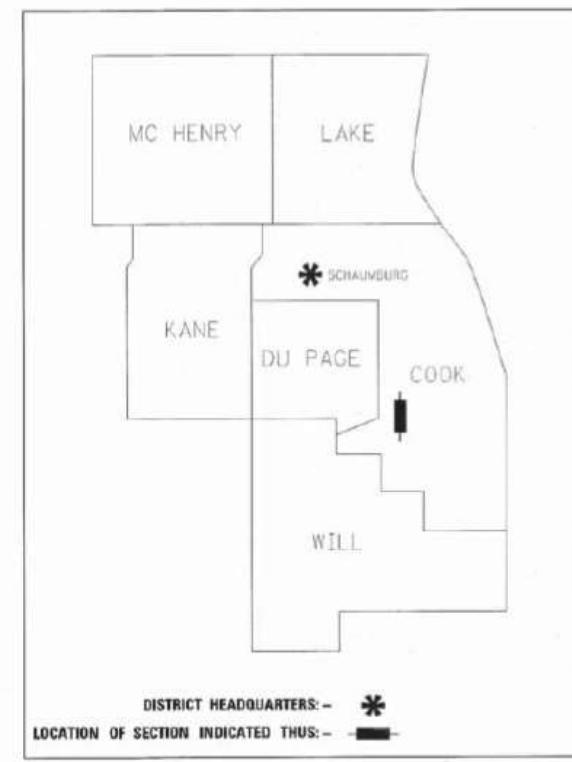


EAST AVE. FROM 55th ST. TO JOLIET RD.
 COUNTRYSIDE, IL

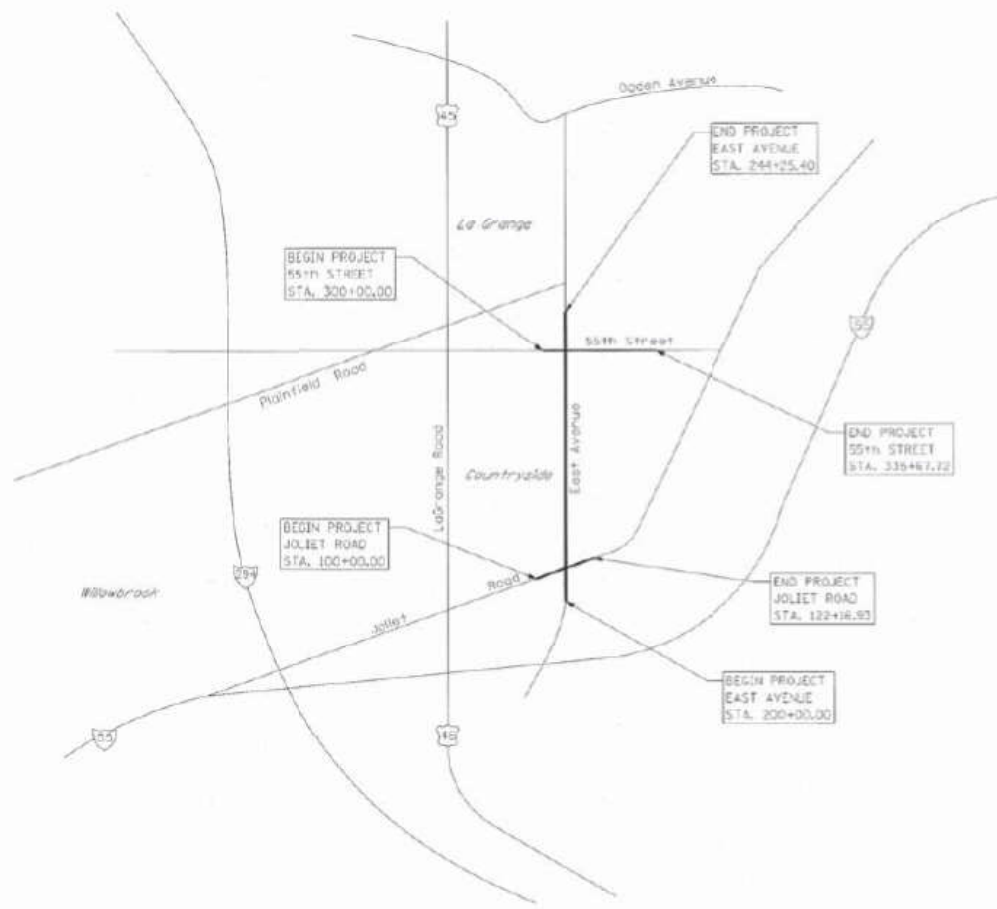
PLAN SHEET NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	161
Contract No. 62C25				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLAT OF HIGHWAYS

EAST AVENUE
SECTION
COOK COUNTY
LIMITS: JOLIET RD to 55th ST.
R-90-009-15



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



LOCATION MAP

GROSS LENGTH = 10,210.05 FT. = 1.934 MILE
EAST AVENUE NET LENGTH = 4425.40 FT. = 0.838 MILE
JOLIET ROAD NET LENGTH = 2216.93 FT. = 0.420 MILE
55TH STREET NET LENGTH = 3567.72 FT. = 0.676 MILE

RT & A Ruettiger, Tonelli & Associates, Inc.
Surveyors • Engineers • Planners • Landscape Architects • GIS Consultants
120 CAMBRIA DRIVE • SHARPSVILLE, ILLINOIS 60089
PH: (815) 794-4800 FAX: (815) 794-4100
WWW.RTANDASSOCIATES.COM
R.T. & A. Dwg. No.: 2016-0665.00

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FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\ADD\CR00 Sheets\Civil\162C25-shx-PlatHwy01.dgn



USER NAME = jschumann	DESIGNED - MN	REVISED -
	DRAWN - MN	REVISED -
PLOT SCALE = 2,000' / in.	CHECKED - TGM	REVISED -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAT OF HIGHWAY 1 EAST AVENUE (55TH ST TO JOLIET RD)	
SCALE:	SHEET 1 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	162
CONTRACT NO.				62C25
ILLINOIS FED. AID PROJECT				

PLAT OF HIGHWAYS INDEX SHEET

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0LH0001 0LH0001TE	CHICAGO TITLE LAND TRUST COMPANY AS SUCCESSOR TO MANUFACTURERS AFFILIATED TRUST COMPANY AS TRUSTEE UNDER TRUST AGREEMENT DATED OCTOBER 18, 1989 KNOWN AS TRUST NO. 510890	3	
0LH0002TE	TARGET CORPORATION SUCCESSOR TO DAYTON HUDSON CORPORATION, A MINNESOTA CORPORATION	3	
0LH0003 0LH0003TE-A 0LH0003TE-B	COUNTRY CLUB ESTATES, INC., AN ILLINOIS CORPORATION	4	
0LH0004TE-A 0LH0004TE-B	HARPER BUILDING, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	4	
0LH0005TE	COUNTRYSIDE BANK F/K/A STATE BANK OF COUNTRYSIDE AS TRUSTEE UNDER TRUST AGREEMENT DATED NOVEMBER 22, 2000 KNOWN AS TRUST NO. 00-2239	4	
0LH0006 0LH0006TE	ODM TOOL & MANUFACTURING CO., INC.	5	
0LH0007	REVEALZ CHURCH, INC.	15	
0LH0008 0LH0008TE	CIJM ONE, INC., AN ILLINOIS CORPORATION	15	
0LH0009 0LH0009TE	MICHAELSEN & BACHMANN COMPANY, A GENERAL PARTNERSHIP	5	
0LH0010A 0LH0010B 0LH0010C 0LH0010TE-A 0LH0010TE-B 0LH0010TE-C 0LH0010TE-D 0LH0010TE-E 0LH0010TE-F 0LH0010PE-A 0LH0010PE-B 0LH0010PE-C 0LH0010PE-D 0LH0010PE-E 0LH0010PE-F 0LH0010PE-G	VULCAN LANDS, INC.	5-9, 11, 13 & 14	
0LH0011 0LH0011TE	5740 S EAST AVENUE LLC	6	
0LH0012 0LH0012TE	5720 EAST AVENUE LLC	6	
0LH0013 0LH0013TE	BRIAN M. BOYLAN AND ROGER J. BOYLAN, AS TENANTS IN COMMON	6	
0LH0014 0LH0014TE	ROBERTO CASMIRO	6	
0LH0015 0LH0015TE	VANESA M. SCOTT-THOMPSON AND CHARLES M. THOMPSON, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	7	
0LH0016 0LH0016TE	RAFAEL ACEVEDO AS TO AN UNDIVIDED 1/2 INTEREST AND STEVE SUTKUS AS TO AN UNDIVIDED 1/2 INTEREST AS TENANTS IN COMMON	7	
0LH0017 0LH0017TE	FIRST MIDWEST BANK AS SUCCESSOR TO BANK OF LYONS AS TRUSTEES UNDER TRUST AGREEMENT DATED MARCH 6, 1981 KNOWN AS TRUST NO. 2620	7	
0LH0018 0LH0018TE	BETTY L. HORACEK, AS TRUSTEE OF THE BETTY L. HORACEK DECLARATION OF TRUST DATED APRIL 26, 2014	7	
0LH0019 0LH0019TE	RUBY C. KENDALL, A MARRIED PERSON	7	
0LH0020 0LH0020TE-A 0LH0020TE-B	THE CITY OF COUNTRYSIDE, A MUNICIPAL CORPORATION	8	
0LH0021TE	HELPING HAND FOUNDATION REAL ESTATE HOLDING COMPANY, INC. AN ILLINOIS NOT-FOR-PROFIT CORPORATION	8	
0LH0022 0LH0022TE	ILLCO, INC., AN ILLINOIS CORPORATION	9	
0LH0023 0LH0023TE	VIP OAKTON, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	9	
0LH0024TE	LRCO PROPERTIES, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	9	
0LH0025TE	VIP I, L.L.C., AN ILLINOIS LIMITED LIABILITY COMPANY	10	
0LH0026 0LH0026TE-A 0LH0026TE-B 0LH0026TE-C	WEST 55th STREET INVESTORS LLC, A DELAWARE LIMITED LIABILITY COMPANY	10, 11	
0LH0028 0LH0028TE	MCCOOK I PROPERTY OWNERS ASSOCIATION A/K/A MCCOOK I PROPERTY OWNERS ASSOCIATION	12	
0LH0029 0LH0029TE-A 0LH0029TE-B	TRUE VUE, INC., AN ILLINOIS CORPORATION	12	
0LH0030TE	ELECTRO-MOTIVE DIESEL, INC.	14	
0LH0031TE	9200 WEST 55th STREET INVESTORS LLC, A DELAWARE LIMITED LIABILITY COMPANY	14	

RT & A Ruettiger, Tonelli & Associates, Inc.
 Surveyors • Engineers • Planners • Landscape Architects • GIS Consultants
 120 CHURCH STREET • CHICAGO, ILLINOIS 60604
 TEL: (312) 744-9001 FAX: (312) 744-0311
 website: www.rtaonline.com
R.T. & A. Dwg. No.: 2016-0665.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: 55th St. to Joliet Rd. COUNTY: COOK
 SECTION: TO STA. JOB NO.: R-90-009-15
 STA. TO STA. SHEET 2 OF 15 SHEETS
 SCALE: N/A

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

IDOT USE ONLY

REVISION DATE: 09/04/2019 REVISION MADE BY: TW
 REVISION DATE: 08/21/2019 REVISION MADE BY: TW
 REVISION DATE: 05/14/2019 REVISION MADE BY: TW
 REVISION DATE: 02/05/2019 REVISION MADE BY: TW

FILE NAME = D:\Engineering\1\Projects\13031 IDOT East Ave\CAD\CADD Sheets\Cv\1\DL62C25-plt-Platshw02.dgn



USER NAME = jschumann	DESIGNED - MN	REVISED -
	DRAWN - MN	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - TGM	REVISED -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

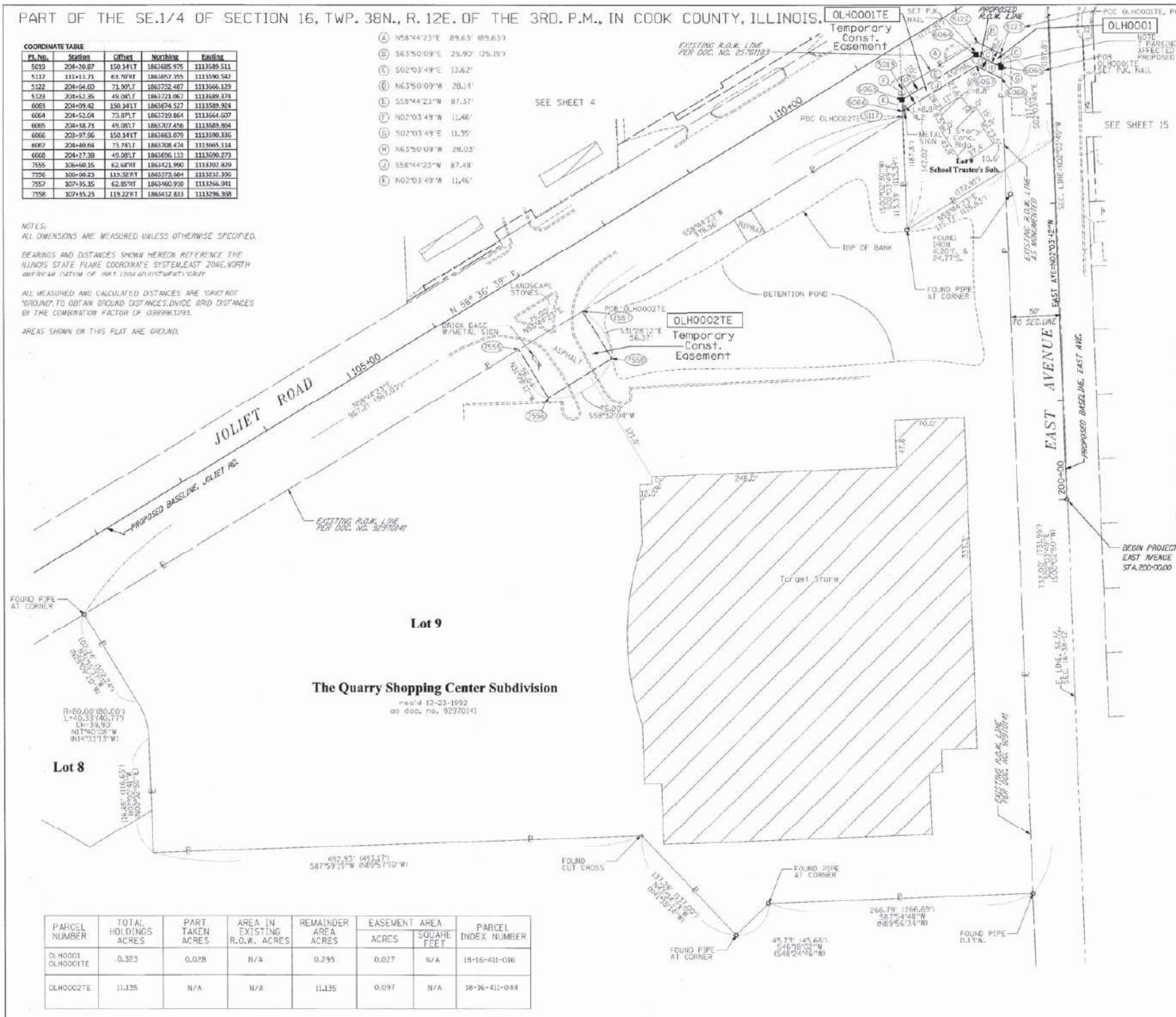
PLAT OF HIGHWAY 2	
EAST AVENUE (55TH ST TO JOLIET RD)	
SCALE:	SHEET 2 OF 15 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT COOK	COOK	426	163
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

PART OF THE SE.1/4 OF SECTION 16, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

PL. No.	Station	Offset	Northing	Easting
5019	204+20.87	150.141T	1861685.975	1113589.511
5117	111+13.71	63.707R	1861687.355	1113590.542
5122	204+04.00	71.307L	1861732.487	1113566.129
5129	204+52.95	49.081L	1861721.082	1113689.274
6063	204+09.42	150.141T	1861674.527	1113589.524
6064	204+52.04	73.871L	1861730.864	1113684.607
6065	204+38.75	49.081L	1861707.456	1113589.804
6066	203+07.96	150.141T	1861663.079	1113590.336
6067	204+40.04	73.781L	1861708.474	1113665.114
6068	204+27.38	49.081L	1861696.113	1113590.273
7555	305+40.35	62.647R	1861421.990	1113700.839
7556	305+40.23	119.327R	1861373.664	1113732.300
7557	307+35.35	62.857R	1861460.910	1113766.941
7558	307+35.23	119.227R	1861412.433	1113796.838

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AFRICAN DATUM OF 1983 (NAD83) UNITS: FEET.
ALL MEASURED AND CALCULATED DISTANCES ARE SPACED TO OBTAIN GROUND DISTANCES. DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.999963293.
AREAS SHOWN ON THIS PLAT ARE GROUND.



LEGEND

SECTION CORNER
QUARTER SECTION CORNER

SECTION / QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY (DEED) LINE
APPARENT PROPERTY LINE
EXISTING CENTERLINE
PROPOSED CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORDED DIMENSION
EXISTING BUILDING

GRAPHIC SCALE
FEET
SCALE: 1" = 50'

- IRON PIPE OR ROD FOUND
- ⊕ CUT CROSS FOUND OR SET
- 5 / 8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8" INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8" INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- S STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- P PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (ME, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 27 DAY OF December 2022 A.D.

Signature
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 5425
LICENSE EXPIRATION DATE: 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RT & A Ruettiger, Tonelli & Associates, Inc.
3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
R.T. & A. Dwg. No.: 2016-0665.00

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	PARCEL INDEX NUMBER
OLH0001E	0.323	0.028	N/A	0.295	0.027	N/A	18-16-411-016
OLH0002TE	11.135	N/A	N/A	11.135	0.097	N/A	18-16-411-014

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK
SECTION: JOB NO.: R-90-009-15
STA. 102+00.00 TO STA. 112+31.26 (JOLIET RD)
SCALE: 1"=50' SHEET 3 OF 15 SHEETS

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

FILE NAME = D:\Engineering\LiveProjects\13031 DOT East Ave\ADD\ROAD Sheets\Civil\162C25-ht-Plat\wg3.dgn



USER NAME = jschumann	DESIGNED - MN	REVISED -
DRAWN - MN	REVISOR -	
CHECKED - TGM	REVISOR -	
DATE - 07/30/2021	REVISOR -	

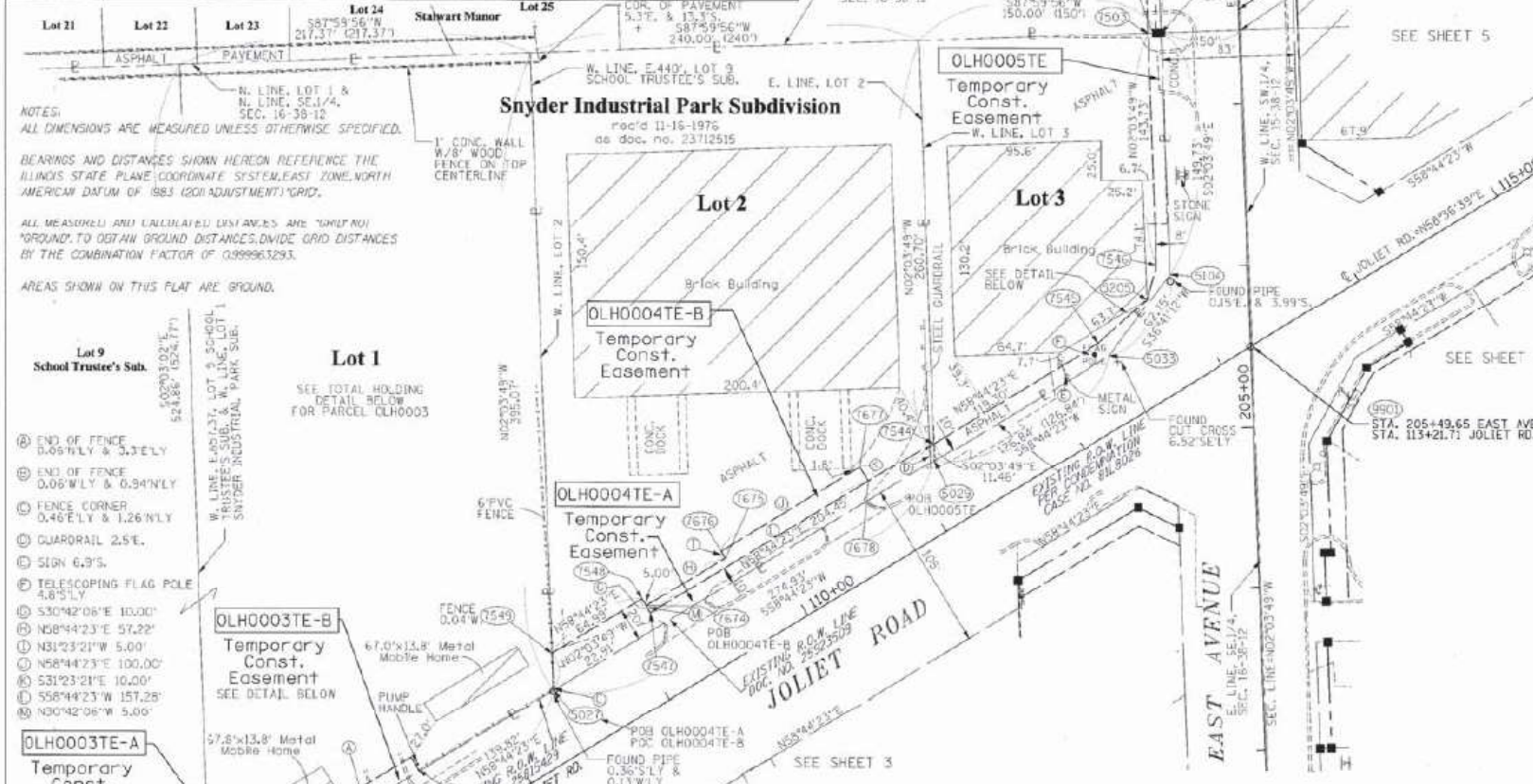
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 3 EAST AVENUE (55TH ST TO JOLIET RD)	
SCALE:	SHEET 3 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	164
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

PART OF THE SE.1/4 OF SECTION 16, AND THE SW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	PARCEL INDEX NUMBER
OLH0003	23.539	0.005	N/A	23.534	TE-A-0.008	18-15-401-008	
OLH0003TE-A		225 S.F.			TE-B-0.008	18-16-401-003	
OLH0003TE-B						18-16-400-005	
OLH0004TE-A	1.807	N/A	N/A	1.807	A-0.079	N/A	18-16-401-009
OLH0004TE-B					B-0.030	N/A	18-16-401-010
OLH0005TE	0.741	N/A	N/A	0.741	0.064	N/A	18-16-401-010



Pl. No.	Station	Offset	Northing	Easting
5006	207+45.71	40.091T	1864014.735	1113678.811
5027	108+41.63	41.911T	1863965.799	1113303.274
5029	111+16.36	41.791T	1863748.468	1113538.289
5033	205+47.04	88.361T	1863814.288	1113646.715
5035	111+45.40	41.011T	1863814.788	1113646.715
5038	105+88.56	35.481T	1863468.499	1113005.591
5100	107+01.80	35.221T	1863527.258	1113187.384
5101	107+01.81	42.221T	1863533.742	1113189.752
5104	205+05.98	49.081T	1863864.666	1113684.702
5104	113+01.61	64.431T	1863864.666	1113684.702
5205	205+80.93	63.571T	1863845.040	1113670.265
5205	112+81.60	58.411T	1863945.040	1113670.265
7004	207+45.65	0.978T	1864015.981	1113728.781
7503	207+45.71	57.091T	1864013.955	1113670.816
7544	111+22.17	51.281T	1863756.916	1113537.877
7545	205+54.82	94.941T	1863212.825	1113639.860
7545	112+41.47	51.011T	1863821.825	1113639.860
7546	206+01.99	57.081T	1863870.323	1113675.951
7546	112+07.58	73.591T	1863870.323	1113675.951
7547	109+17.72	51.741T	1863653.820	1113363.108
7548	109+17.84	61.741T	1863662.419	1113358.002
7549	108+52.85	61.881T	1863628.695	1113320.489
7550	107+44.78	42.131T	1863555.542	1113220.486
7551	107+44.90	52.131T	1863564.138	1113215.378
7552	107+01.83	52.221T	1863541.790	1113178.569
7553	107+01.80	37.221T	1863528.968	1113186.347
7554	105+88.69	37.481T	1863470.789	1113090.509
7666	106+11.47	37.431T	1863482.094	1113100.131
7667	106+11.48	41.951T	1863485.940	1113106.796
7668	107+01.81	41.721T	1863532.815	1113184.011
7674	109+17.78	56.741T	1863656.119	1113360.555
7675	109+17.50	56.631T	1863687.812	1113409.468
7676	109+17.50	61.611T	1863692.081	1113406.803
7677	110+75.00	61.381T	1863743.973	1113492.345
7678	110+75.00	51.381T	1863735.437	1113497.554
7901	205+05.85	0.008T	1863864.071	1113749.921
9901	113+21.71	0.007T	1863820.071	1113734.921

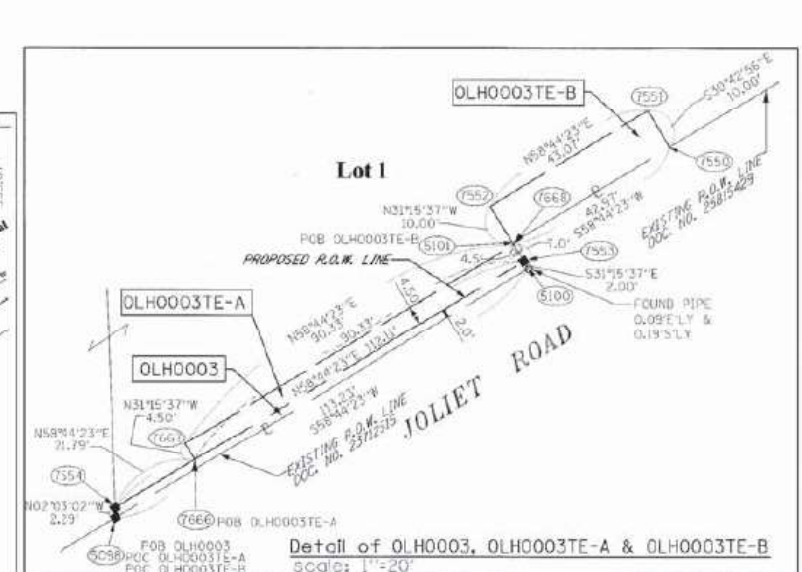
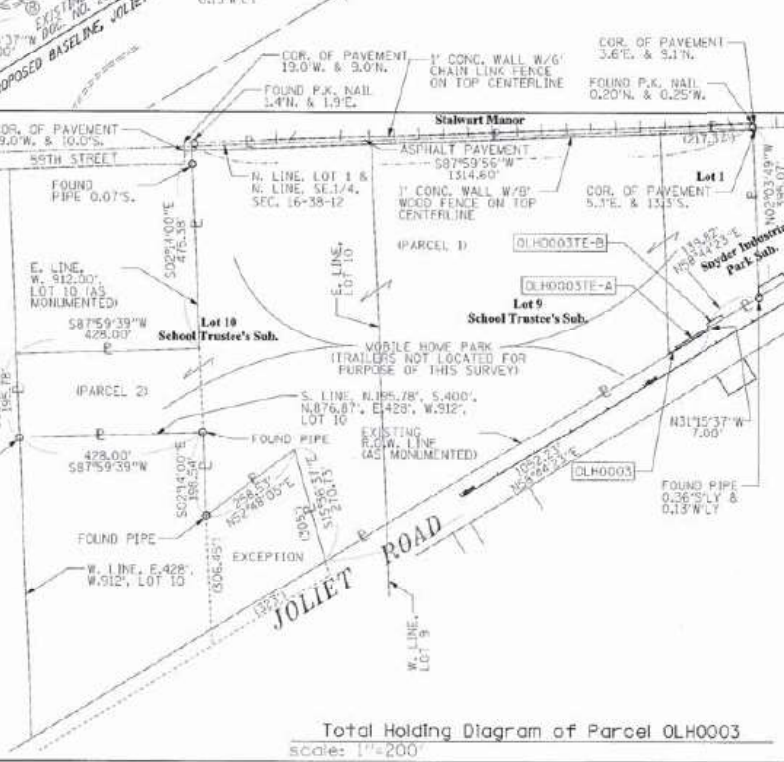
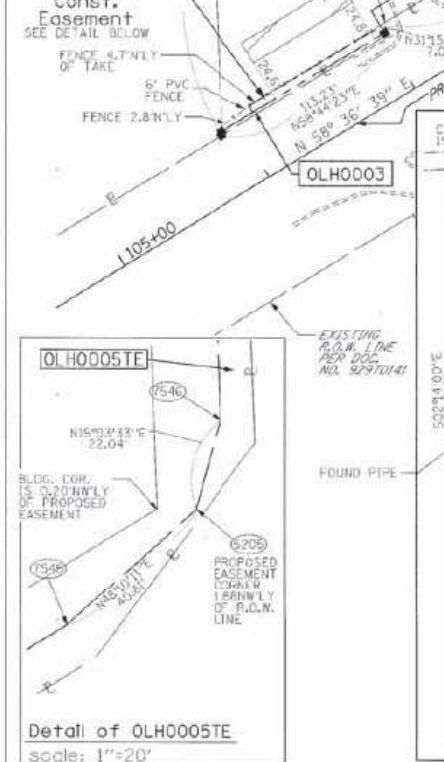
LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY DEED LINE
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING

GRAPHIC SCALE
FEET
SCALE: 1"=50'

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) GRID.
ALL MEASUREMENTS AND UNADJUSTED DISTANCES ARE "AS FOUND" ON GROUND. TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.999963283.
AREAS SHOWN ON THIS PLAN ARE GROUND.

- END OF FENCE 0.05' NLY & 3.3' ELY
- END OF FENCE 0.06' WLY & 0.34' NLY
- FENCE CORNER 0.46' ELY & 1.26' NLY
- GUARDRAIL 2.5'E
- SIGN 6.9'S
- TELESCOPING FLAG POLE 4.8'SLY
- S30°42'08"E 10.00'
- N58°44'23"E 57.22'
- N31°23'21"W 5.00'
- N58°44'23"E 100.00'
- S31°23'21"E 10.00'
- S58°44'23"W 157.28'
- N00°42'06"W 5.00'



- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVANTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, IWE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 384-001251, HAVE RANGED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 23RD DAY OF December, 2020 A.D.

Kenneth J. Pesavanto
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

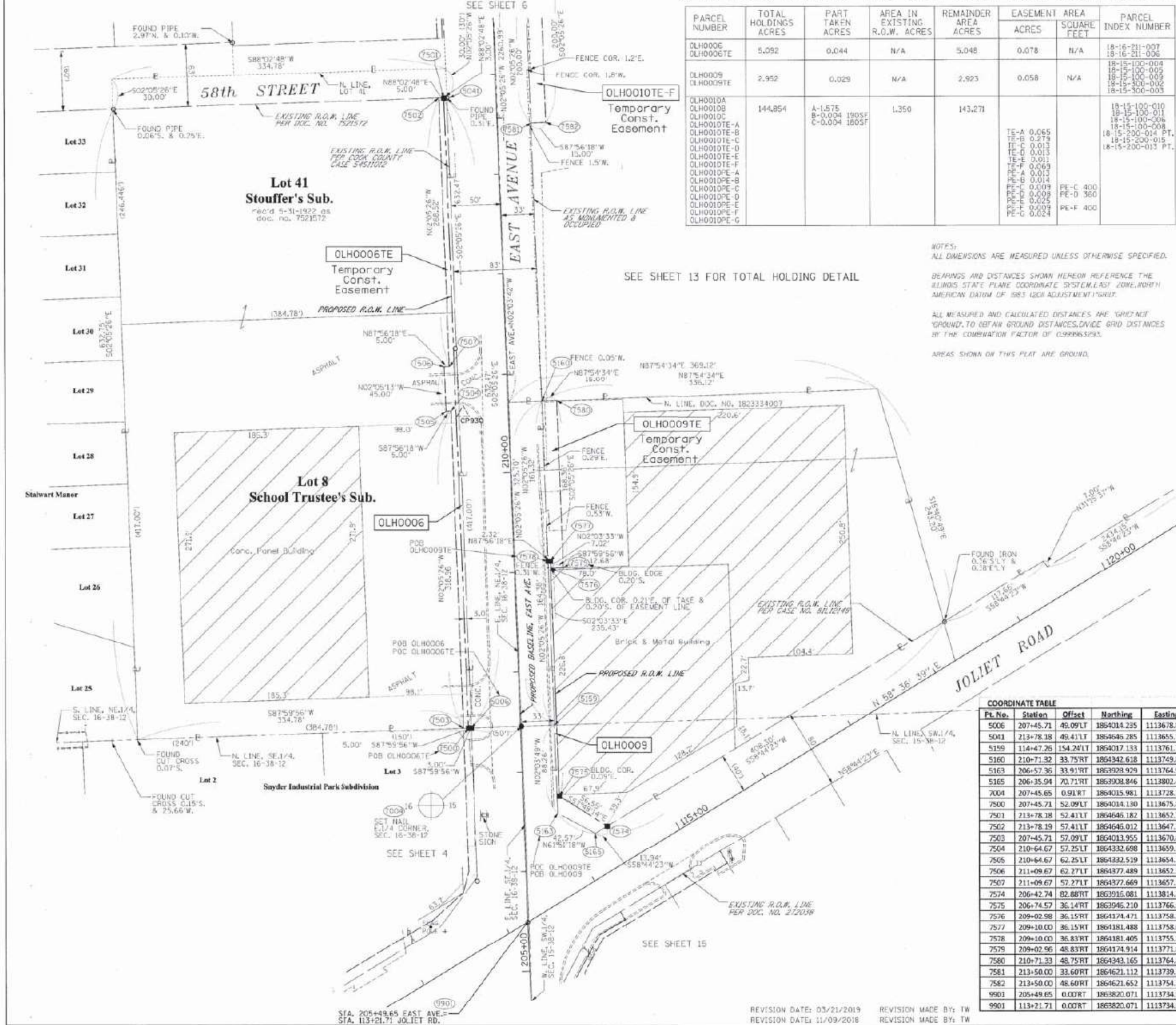
RT & A Ruettiger, Tonelli & Associates, Inc.
5425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
R.T. & A. Dwg. No.: 2016-0665.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK
SECTION: JOB NO.: R-90-009-15
STA. 105+00.00 TO STA. 115+00.00 JOLIET RD.
SCALE: 1"=50' SHEET 4 OF 15 SHEETS

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

PART OF THE NE.1/4 OF SECTION 16 AND THE NW.1/4 AND SW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
DLH0006	5.092	0.044	N/A	5.048	0.078	N/A	18-16-211-007 18-16-211-006
DLH0009	2.952	0.029	N/A	2.923	0.058	N/A	18-15-100-010 18-15-100-011 18-15-100-009 18-15-100-008 18-15-200-014 PT. 18-15-200-016 18-15-200-013 PT.
DLH0010A	144.854	A-1.575 B-0.004 C-0.004	1.350	143.271			
DLH0010B					TE-A 0.065		
DLH0010C					TE-B 0.279		
DLH0010E-A					TE-C 0.013		
DLH0010E-B					TE-D 0.013		
DLH0010E-C					TE-E 0.013		
DLH0010E-D					TE-F 0.069		
DLH0010E-E					TE-G 0.013		
DLH0010E-F					TE-H 0.013		
DLH0010E-G					PE-A 0.009	PE-C 400	
DLH0010E-H					PE-B 0.009	PE-D 360	
DLH0010E-I					PE-C 0.025	PE-E 400	
DLH0010E-J					PE-D 0.024		

LEGEND

SECTION CORNER
QUARTER SECTION CORNER

SECTION / QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY IDEED LINE
APPARENT PROPERTY LINE
EXISTING CENTERLINE
PROPOSED CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORDED DIMENSION
EXISTING BUILDING

GRAPHIC SCALE
FEET
SCALE: 1" = 50'

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD83, AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) GRID.
ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE CORRECTION FACTOR OF 0.999965193.
AREAS SHOWN ON THIS PLAT ARE GROUND.

- IRON PIPE OR ROD FOUND
 - ⊕ MAG NAIL SET
 - + CUT CROSS FOUND OR SET
 - 5 / 8" REBAR SET
 - T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - T3
 - M STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 - W STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (10" BE SET BY OTHERS)
 - RIGHT OF WAY STAKING PROPOSED TO BE SET
- STATE OF ILLINOIS)
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVANTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (P.L. RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHREVEPORT, ILLINOIS THIS 23RD DAY OF December 20 20 20 A.D.
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2022
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

COORDINATE TABLE

Pt. No.	Station	Offset	Northing	Easting
5006	207+45.71	49.091T	1864014.235	1113678.811
5061	213+78.18	49.411T	1864646.285	1113655.788
5159	114+47.26	154.241T	1864017.133	1113761.761
5160	210+71.32	33.757T	1864342.618	1113749.879
5163	206+57.36	33.917T	1863928.929	1113764.939
5165	206+35.94	70.717T	1863908.846	1113802.479
7004	207+45.65	0.917T	1864015.981	1113728.781
7500	207+45.71	52.091T	1864014.190	1113675.813
7501	213+78.18	52.411T	1864646.182	1113652.740
7502	213+78.19	57.411T	1864646.012	1113647.743
7503	207+45.71	57.091T	1864013.955	1113670.816
7504	210+64.67	57.251T	1864332.698	1113659.180
7505	210+64.67	62.251T	1864332.519	1113654.185
7506	211+09.67	62.271T	1864377.489	1113652.546
7507	211+09.67	57.271T	1864377.669	1113657.539
7574	206+42.74	82.887T	1863916.081	1113814.396
7575	206+74.57	36.147T	1863946.210	1113766.544
7576	209+02.98	36.157T	1864174.471	1113758.337
7577	209+10.00	36.157T	1864181.488	1113758.085
7578	209+10.00	36.837T	1864181.405	1113755.764
7579	209+02.96	48.837T	1864174.914	1113771.011
7580	210+71.32	48.757T	1864343.165	1113764.869
7582	213+50.00	48.607T	1864621.652	1113754.700
9903	205+49.65	0.007T	1863820.071	1113734.921
9901	113+21.71	0.007T	1863820.071	1113734.921

RT & A Ruettiger, Tonelli & Associates, Inc.
3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
R.T. & A. Dwg. No.: 2016-0665.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK
SECTION: JOB NO.: H-30-009-15
STA. 205+49.65 TO STA. 214+50.00
SCALE: 1"=50' SHEET 5 OF 15 SHEETS

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

FILE NAME = D:\Engineering\Live\Projects\13031\DOT East Ave\CAD\CADD Sheets\Civil\DL62C25-plt-Plat.dwg



USER NAME = jschumann	DESIGNED - MN	REVISED -
DRAWN - MN	REVISIONS -	
PLOT SCALE = 2.0000' / in.	CHECKED - TGM	REVISIONS -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISIONS -

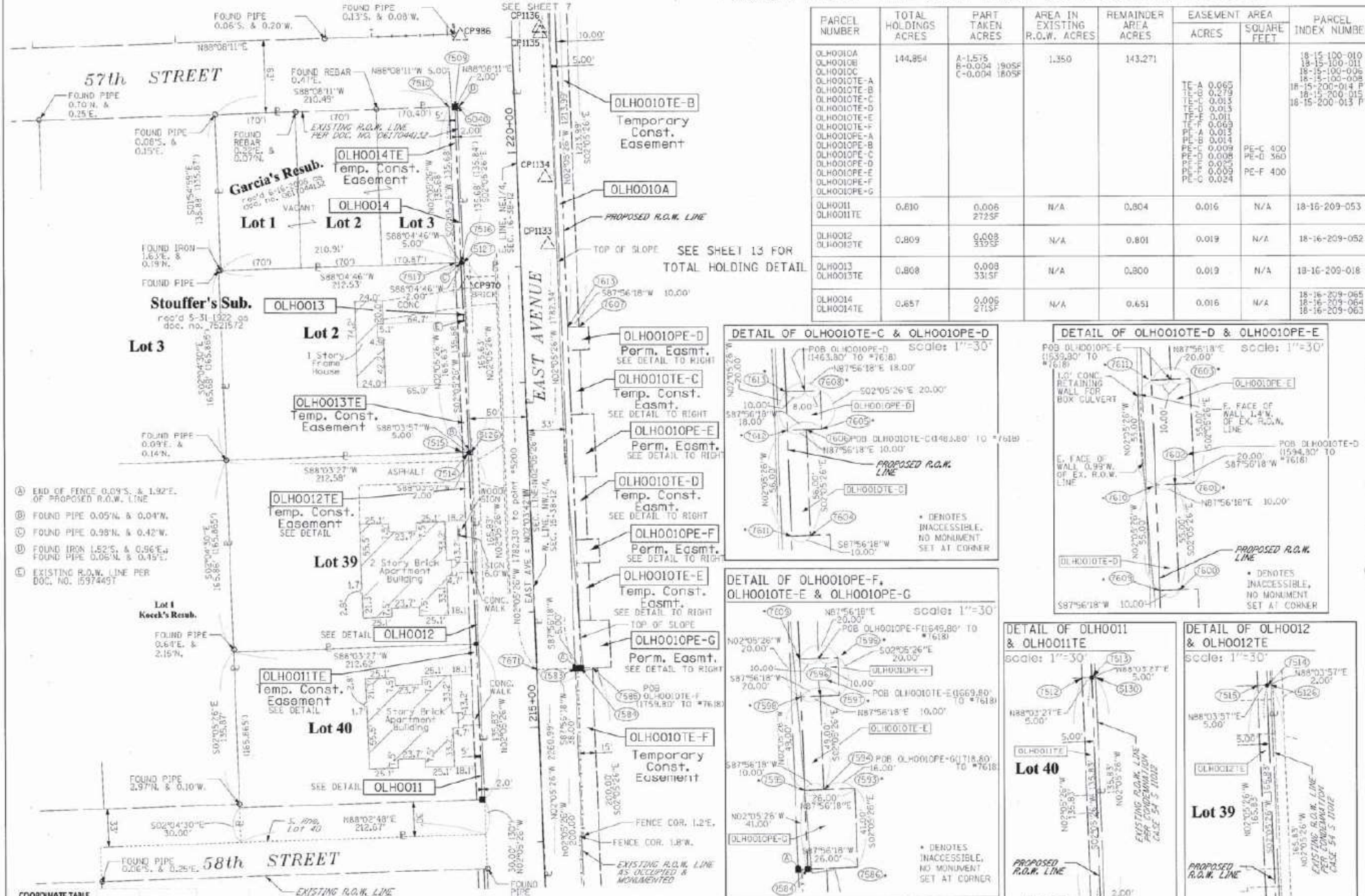
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 5
EAST AVENUE (55TH ST TO JOLIET RD)

SCALE: SHEET 5 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	166
				CONTRACT NO. 62C25
ILLINOIS FED. AID PROJECT				

PART OF THE NE.1/4 OF SECTION 16 AND THE NW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PARCEL INDEX NUMBER
OLH0010A OLH0010B OLH0010C OLH0010E-A OLH0010E-B OLH0010E-C OLH0010E-D OLH0010E-E OLH0010E-F OLH0010E-G	144.854	A-1.575 B-0.004 C-0.004	1.350	143.271	TE-A 0.062 TE-B 0.279 TE-C 0.013 TE-D 0.011 TE-E 0.069 TE-F 0.013 TE-G 0.013 PE-C 400 PE-D 560 PE-F 400	18-15-100-010 18-15-100-011 18-15-100-006 18-15-100-008 18-15-200-014 18-15-200-015 18-15-200-013
OLH0011 OLH0011E	0.810	0.006 2725F	N/A	0.804	0.016	N/A
OLH0012 OLH0012E	0.809	0.008 3155F	N/A	0.801	0.019	N/A
OLH0013 OLH0013E	0.808	0.008 3315F	N/A	0.800	0.019	N/A
OLH0014 OLH0014E	0.857	0.005 2715F	N/A	0.851	0.016	N/A

LEGEND

SECTION / QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY DEED LINE
APPARENT PROPERTY LINE
EXISTING CENTERLINE
PROPOSED CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORDED DIMENSION
EXISTING BUILDING

IRON PIPE OR ROD FOUND
OUT CROSS FOUND OR SET
THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2155 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, INC., FRUETTICCI, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 28TH DAY OF December 20 20 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RT & A Ruettiger, Tonelli & Associates, Inc.
3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
R.T. & A. Dwg. No.: 2016-0665.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK
SECTION: JOB NO.: E-90-009-15
STA. 214+00.00 TO STA. 221+00.00
SCALE: 1"=50' SHEET E OF 15 SHEETS

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

REVISION DATE: 05/21/2019 REVISION MADE BY: TW
REVISION DATE: 11/09/2018 REVISION MADE BY: TW

COORDINATE TABLE

Pt. No.	Station	Offset	Northing	Easting
970	218+95.58	47.721T	1865154.440	1113639.643
986	221+02.65	44.671T	1865370.453	1113634.410
1133	220+18.27	24.207R	1865388.573	1113709.872
1134	219+72.26	24.057R	1865247.527	1113707.600
1135	221+02.17	24.527R	1865572.469	1113703.578
1136	221+02.14	24.087R	1865377.421	1113702.957
5040	220+41.24	49.757L	1865308.809	1113631.553
9042	214+48.18	49.497L	1864706.284	1113653.530
5126	217+38.84	49.997L	1865007.704	1113642.345
5127	219+05.47	49.687L	1865173.224	1113636.503
5130	215+74.01	49.537L	1864841.989	1113648.594
7908	214+38.18	51.447L	1864706.177	1113651.551
7909	220+41.15	51.757L	1865308.744	1113629.554
7910	220+41.17	56.757L	1865308.581	1113624.557
7911	214+38.19	56.447L	1864706.006	1113646.554
7912	215+74.02	56.517L	1864841.747	1113641.588
7913	215+74.01	51.517L	1864841.917	1113646.595
7914	217+38.84	51.507L	1865007.636	1113640.546
7915	217+38.85	56.597L	1865007.468	1113635.549
7916	219+05.47	51.687L	1865173.157	1113634.504
7917	219+05.48	56.687L	1865173.989	1113629.507
7918	215+50.00	33.507R	1864820.979	1113732.416
7919	215+50.00	38.507R	1864821.159	1113737.411

7965	215+50.00	48.507R	1864821.513	1113747.404
7966	215+50.00	54.507R	1864822.094	1113763.394
7967	214+48.18	54.497R	1864706.107	1113763.896
7968	215+49.00	48.487R	1864862.491	1113745.908
7969	215+49.00	38.487R	1864862.131	1113735.915
7970	216+40.00	48.457R	1864911.459	1113744.121
7971	216+40.00	58.457R	1864911.818	1113754.114
7972	216+40.00	38.457R	1864911.799	1113734.117
7973	216+40.00	58.447R	1864911.805	1113753.385
7974	216+40.00	48.447R	1864911.495	1113749.391
7975	217+15.00	58.427R	1864986.798	1113751.378
7976	217+15.00	48.427R	1864986.429	1113741.385
7977	217+15.00	58.397R	1865041.732	1113748.372
7978	217+15.00	48.397R	1865041.572	1113739.378
7979	218+26.00	56.357R	1865117.609	1113744.601
7980	218+26.00	48.357R	1864986.049	1113733.398
7981	217+15.00	48.397R	1865041.012	1113729.585
7982	218+26.00	38.307R	1865096.575	1113727.342
7983	218+46.00	38.357R	1865116.962	1113726.612

SEE SHEET 5

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) (NAD83).
ALL MEASURED AND CALCULATED DISTANCES ARE "AS-NEED" "GROUND", TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.999963265.
AREAS SHOWN ON THIS PLAT ARE GROUND.

FILE NAME = D:\Engineering\Projects\13031 DOT East Ave\CAD\CADD Sheets\C\1\162C25-55th-Plat.dwg



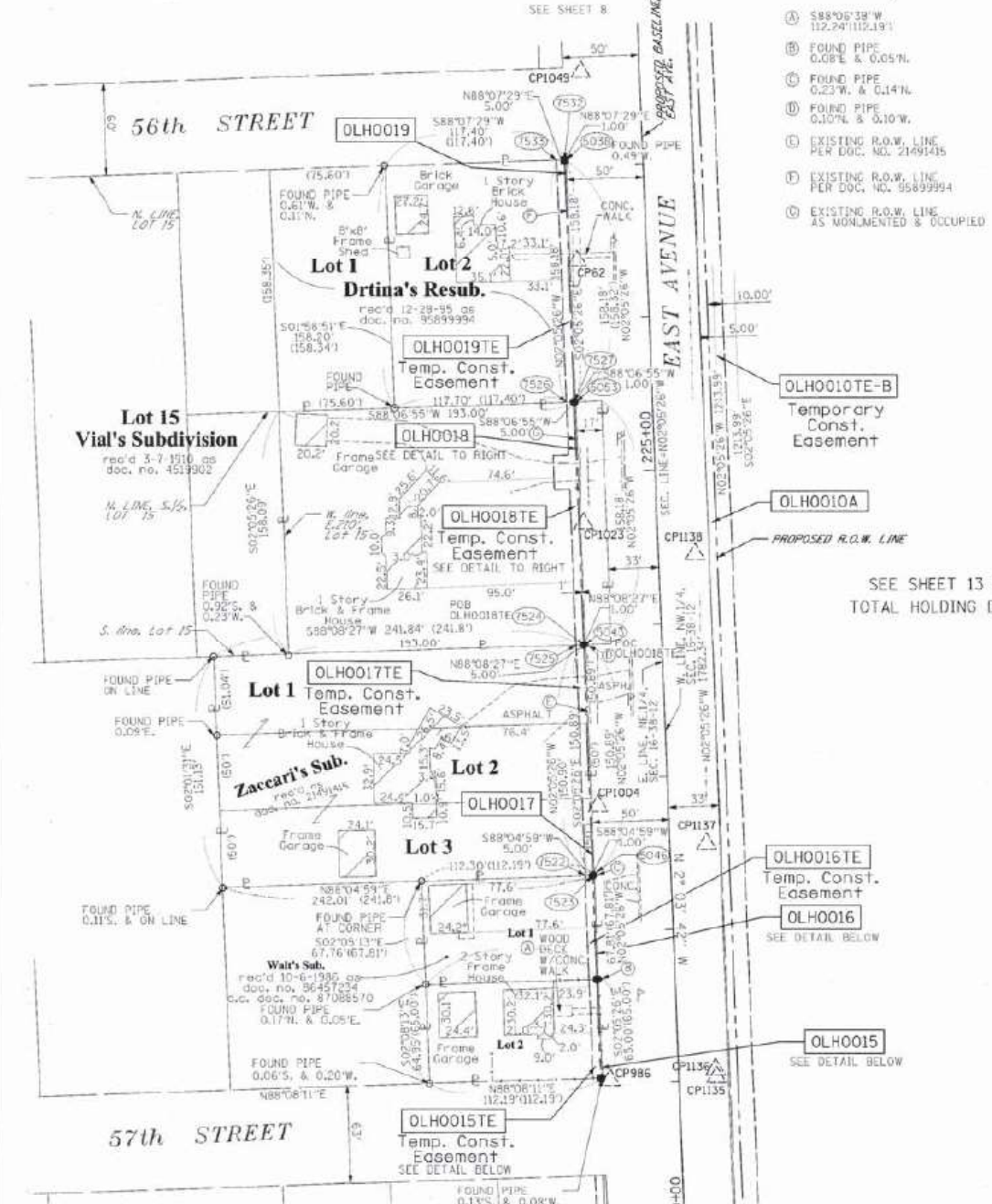
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PLLOT SCALE = 2.0000' / in.	DRAWN - MN	REVISED -
PLLOT DATE = 8/5/2021	CHECKED - TGM	REVISED -
	DATE = 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 6 EAST AVENUE (55TH ST TO JOLIET RD)	
SCALE:	SHEET 6 OF 15 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	167
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

PART OF THE NE 1/4 OF SECTION 16 AND THE NW 1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PARCEL INDEX NUMBER
OLH0010A OLH0010B OLH0010C OLH0010TE-A OLH0010TE-B OLH0010TE-C OLH0010TE-D OLH0010TE-E OLH0010TE-F OLH0010PE-A OLH0010PE-B OLH0010PE-C OLH0010PE-D OLH0010PE-E OLH0010PE-F	144.884	4-1.575 B-0.004 180SF C-0.004 180SF	1.950	143.271	TE-A 0.065 TE-B 0.278 TE-C 0.013 TE-D 0.013 TE-E 0.011 TE-F 0.069 PE-A 0.013 PE-B 0.014 PE-C 0.008 PE-D 0.025 PE-E 0.009 PE-F 0.024	18-15-100-010 18-15-100-011 18-15-100-016 18-15-100-018 18-15-200-014 PT. 18-15-200-015 18-15-200-013 PT.
OLH0015 OLH0015TE	0.167	0.001 955F	N/A	0.166	0.007 325	18-16-207-035
OLH0016 OLH0016TE	0.175	0.002 885F	N/A	0.173	0.008 339	18-16-207-032
OLH0017 OLH0017TE	0.839	0.003 1515F	N/A	0.836	0.017 N/A	18-16-207-022 18-16-207-023 18-16-207-024
OLH0018 OLH0018TE	0.762	0.065 3555F	0.062	0.697	0.023 N/A	18-16-207-025
OLH0019 OLH0019TE	0.427	0.004 1585F	N/A	0.423	0.018 N/A	18-16-207-040

LEGEND

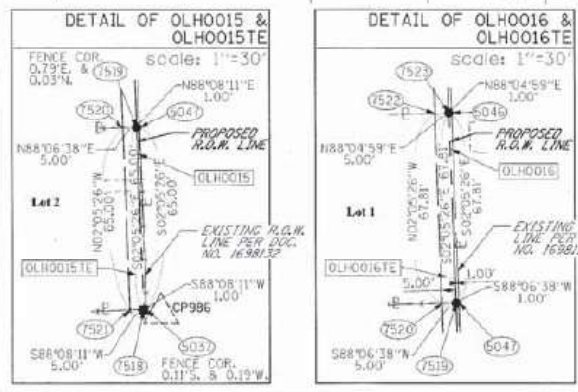
SECTION / QUARTER SECTION LINE
 PLATTED LOT LINES
 PROPERTY DEED LINE
 APPARENT PROPERTY LINE
 EXISTING CENTERLINE
 PROPOSED CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORDED DIMENSION
 EXISTING BUILDING

GRAPHIC SCALE
 FEET
 SCALES 1"=50'

SEE SHEET 13 FOR TOTAL HOLDING DETAIL

COORDINATE TABLE

Pt. No.	Station	Offset	Northing	Easting
62	226+38.09	45.511T	1865905.520	1113614.412
986	221+02.65	44.671T	1865370.463	1113634.410
1004	222+81.71	45.631T	1865548.365	1113627.015
1023	224+67.12	47.821T	1865724.583	1113618.155
1049	227+61.11	38.141T	1866028.729	1113617.256
1135	221+02.17	24.521T	1865272.469	1113708.578
1136	221+02.14	24.081T	1865272.421	1113702.957
1137	222+54.85	23.891T	1865525.028	1113697.457
1138	224+44.68	23.861T	1865714.736	1113690.593
5037	221+04.14	49.781T	1865371.767	1113629.255
5038	227+04.20	50.081T	1865971.420	1113607.365
5043	223+87.84	49.921T	1865655.278	1113618.906
5046	222+36.95	49.851T	1865504.488	1113624.410
5047	221+69.14	49.811T	1865436.723	1113626.884
5054	225+46.02	50.001T	1865813.945	1113613.135
7518	221+04.15	50.781T	1865371.734	1113628.255
7519	221+69.15	50.811T	1865436.690	1113625.884
7520	221+69.15	55.811T	1865436.526	1113620.887
7521	221+04.15	55.781T	1865371.572	1113623.258
7522	222+36.97	55.851T	1865504.289	1113618.413
7523	222+36.96	50.851T	1865504.465	1113623.411
7524	223+87.85	50.921T	1865655.245	1113617.906
7525	223+87.86	55.921T	1865655.083	1113612.909
7526	225+46.02	56.001T	1865813.108	1113607.139
7527	225+46.02	51.001T	1865813.312	1113612.136
7528	224+89.62	55.971T	1865756.772	1113609.197
7529	224+89.62	65.971T	1865756.413	1113599.207
7530	225+11.72	65.991T	1865778.497	1113598.392
7531	225+11.72	55.991T	1865778.857	1113608.390
7532	227+04.20	51.081T	1865971.387	1113606.365
7533	227+04.21	56.081T	1865971.223	1113601.368



NOTES:
 ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM-EAST ZONE-NORTH AMERICAN DATUM OF 1983 (NO ADJUSTMENT) GRID.
 ALL MEASURED AND CALCULATED DISTANCES ARE "AS SHOWN" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.999961293.
 AREAS SHOWN ON THIS PLAT ARE GROUND.

IRON PIPE OR ROD FOUND
 CUT CROSS FOUND OR SET
 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS): RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
 COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (ME, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 23RD DAY OF December 20 20 20 A.D.

Kenneth J. Pesavento
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
 LICENSE EXPIRATION DATE 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RT & A Ruettiger, Tonelli & Associates, Inc.
 3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
 R.T. & A. Dwg. No.: 2016-0665.00

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 EAST AVENUE

LIMITS: COUNTY: COOK
 SECTION: JOB NO.: R-90-009-15
 STA. 221+00.00 TO STA. 227+50.00
 SCALE: 1"=50' SHEET 7 OF 15 SHEETS

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

FILE NAME = D:\Engineering\Projects\13031\DOT East Ave\CAD\CADD Sheets\Cv1\162C25-shx-Platshw7.dwg



USER NAME = jschumann	DESIGNED - MN	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - MN	REVISED -
PLOT DATE = 8/5/2021	CHECKED - TM	REVISED -
	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 7
 EAST AVENUE (55TH ST TO JOLIET RD)

REVISION DATE: 03/21/2019 REVISION MADE BY: TW
 REVISION DATE: 11/09/2018 REVISION MADE BY: TW

SCALE: SHEET 7 OF 15 SHEETS STA. TO STA.

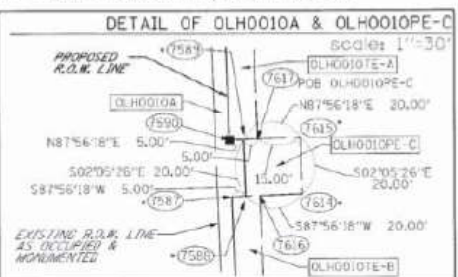
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	168
				CONTRACT NO. 62C25
ILLINOIS FED. AID PROJECT				

PART OF THE NE.1/4 OF SECTION 16 AND THE NW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
OLH0010A OLH0010B OLH0010C OLH0010E-A OLH0010E-B OLH0010E-C OLH0010E-D OLH0010E-E OLH0010E-F OLH0010E-G OLH0010E-H OLH0010E-I OLH0010E-J OLH0010E-K OLH0010E-L OLH0010E-M OLH0010E-N OLH0010E-O OLH0010E-P OLH0010E-Q OLH0010E-R OLH0010E-S OLH0010E-T OLH0010E-U OLH0010E-V OLH0010E-W OLH0010E-X OLH0010E-Y OLH0010E-Z	144.854	A-1.575 B-0.004 C-0.004	1.350	143.271	TE-A 0.055 TE-B 0.279 TE-C 0.013 TE-D 0.013 TE-E 0.013 TE-F 0.013 TE-G 0.013 TE-H 0.013 TE-I 0.013 TE-J 0.013 TE-K 0.013 TE-L 0.013 TE-M 0.013 TE-N 0.013 TE-O 0.013 TE-P 0.013 TE-Q 0.013 TE-R 0.013 TE-S 0.013 TE-T 0.013 TE-U 0.013 TE-V 0.013 TE-W 0.013 TE-X 0.013 TE-Y 0.013 TE-Z 0.013	143,271	16-15-100-000 16-15-100-011 16-15-100-006 16-15-100-008 16-15-200-014 FT. 16-15-200-015 16-15-200-013 FT.
OLH0020 OLH0020E-A OLH0020E-B	5.835	0.049	N/A	5.786	TE-A-0.095 TE-B-0.084	N/A	18-16-203-007 18-16-203-009 18-16-203-011 18-16-203-015 18-16-203-016 18-16-203-025
OLH0021E	2.698	N/A	N/A	2.698	0.057	N/A	18-16-203-062 18-16-203-063 18-16-203-064 18-16-203-065 18-16-203-066

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (NO ADJUSTMENT) 1983.
ALL MEASURED AND CALCULATED DISTANCES ARE "AS SHOWN" TO OBTAIN GROUND DISTANCES, UNLESS OTHERWISE SPECIFIED BY THE COMBINATION FACTOR OF 0.999995253.
AREAS SHOWN ON THIS PLAT ARE GROUND.

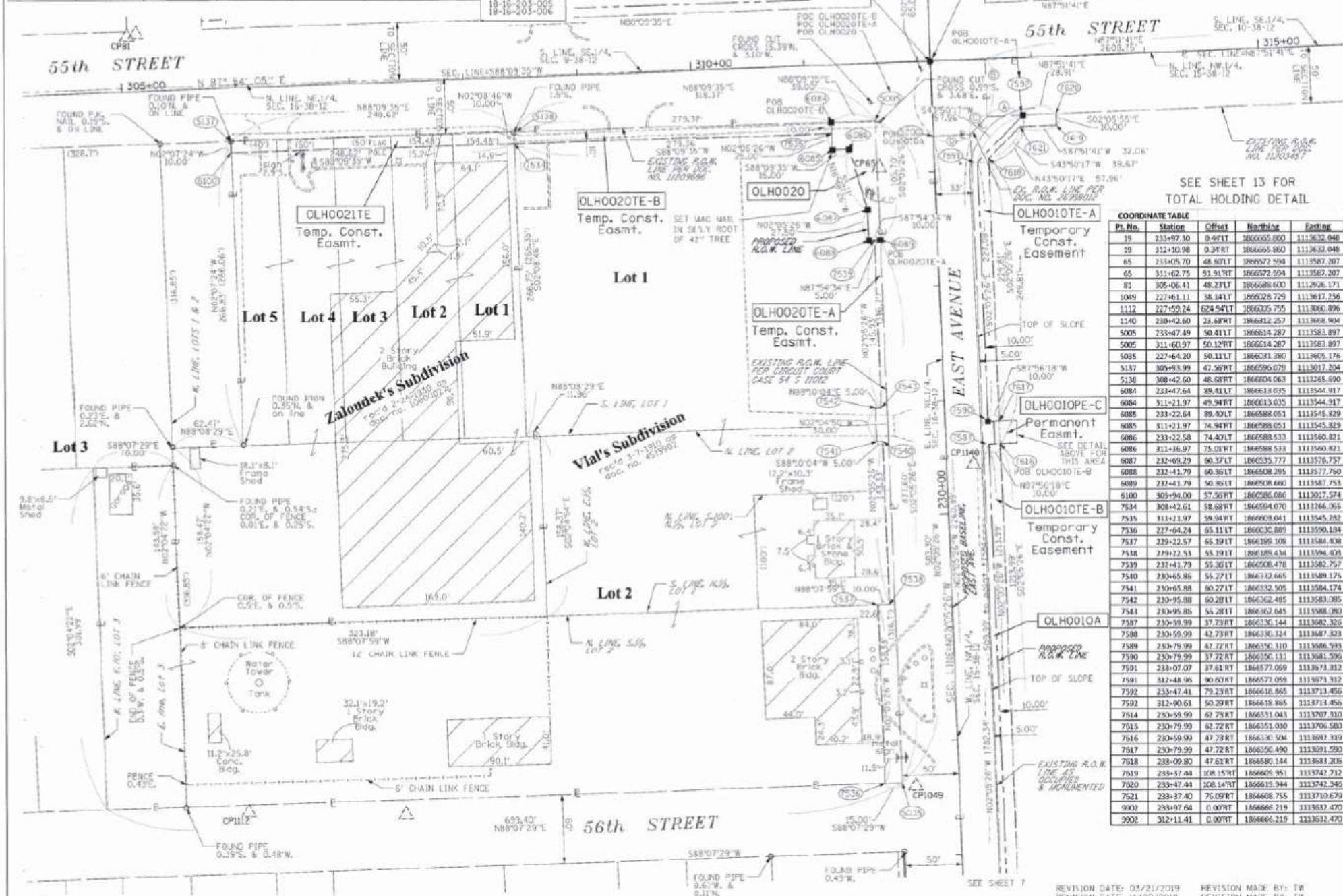
- ⊕ N87°51'41"E 31.64'
- ⊕ N02°05'26"W 50.00'
- ⊕ N42°53'07"E 21.22'
- ⊕ N87°51'41"E 33.00'



LEGEND

- SECTION CORNER
- QUARTER CORNER
- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY IDEAL LINE
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING

GRAPHIC SCALE
SCALE: 1"=50'



SEE SHEET 13 FOR TOTAL HOLDING DETAIL

PL. No.	Station	Offset	Northing	Easting
75	233+97.30	0.441T	1866665.800	1113632.048
76	312+10.98	0.347T	1866665.800	1113632.048
85	213+45.70	48.601T	1866572.504	1113587.207
86	311+62.75	51.911T	1866572.504	1113587.207
81	305+06.41	48.231T	1866688.600	1112926.171
1089	277+61.11	38.141T	1866628.729	1113617.256
1112	227+52.24	62.541T	1866005.755	1113066.896
1340	230+42.60	23.681T	1866212.257	1113668.904
5005	233+47.49	50.811T	1866614.287	1113583.897
5005	311+60.97	50.121T	1866614.287	1113583.897
5035	227+64.20	50.111T	1866631.380	1113465.176
5137	305+93.99	47.561T	1866598.079	1113017.204
5138	308+42.60	48.681T	1866604.063	1113265.690
6084	234+47.64	89.811T	1866133.035	1113544.917
6084	311+21.97	49.941T	1866613.035	1113544.917
6085	233+22.64	89.401T	1866588.051	1113545.829
6085	311+21.97	74.941T	1866588.051	1113545.829
6086	233+22.58	74.941T	1866588.051	1113545.829
6086	311+21.97	75.011T	1866588.051	1113545.829
6087	232+69.29	60.371T	1866535.777	1113576.757
6088	232+43.79	60.361T	1866508.295	1113577.760
6089	232+41.79	50.851T	1866508.660	1113587.783
6100	305+94.00	57.501T	1866598.086	1113017.574
7534	308+42.61	58.681T	1866594.070	1113266.065
7535	311+21.97	59.941T	1866603.041	1113545.282
7536	227+64.24	65.111T	1866630.889	1113590.104
7537	229+22.57	65.191T	1866399.108	1113584.838
7538	229+22.55	55.191T	1866189.434	1113594.403
7539	232+41.79	55.361T	1866508.478	1113582.757
7540	230+45.86	55.271T	1866332.645	1113589.175
7541	230+65.88	60.271T	1866332.505	1113584.174
7542	230+95.88	60.201T	1866362.485	1113583.085
7543	230+95.85	55.261T	1866362.645	1113588.080
7587	230+59.99	37.731T	1866330.144	1113582.320
7588	230+59.99	42.731T	1866330.324	1113587.323
7589	230+79.99	42.721T	1866350.510	1113588.595
7590	230+79.99	37.721T	1866350.131	1113581.596
7591	233+07.07	37.611T	1866577.059	1113673.312
7591	312+48.96	90.601T	1866577.059	1113673.312
7592	233+47.41	79.231T	1866618.865	1113713.456
7592	312+90.61	50.291T	1866618.865	1113713.456
7593	230+59.99	62.731T	1866331.043	1113707.310
7515	230+79.99	62.721T	1866351.030	1113706.580
7516	230+59.99	47.731T	1866340.504	1113697.319
7517	230+79.99	47.721T	1866350.490	1113591.590
7518	233+09.80	47.611T	1866580.144	1113681.206
7519	233+47.41	108.151T	1866605.951	1113742.712
7520	233+47.41	108.141T	1866619.944	1113742.346
7521	233+37.40	76.091T	1866608.755	1113719.679
9902	233+97.64	0.001T	1866666.219	1113631.470
9902	312+11.41	0.001T	1866666.219	1113631.470

- IRON PIPE OR ROD FOUND
- ⊕ MAG NAIL SET
- + CUT CROSS FOUND OR SET
- 5 / 8" IRON SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTAL SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTAL, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- M STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- N STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- P PERMANENT SURVEY MARKER, I.D.D.T. STANDARD Z135 (TO BE SET BY OTHERS)
- Q RIGHT OF WAY STAKING PROPOSED TO BE SET
- STATE OF ILLINOIS
- COUNTY OF ILL. 155

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVANTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RIETTINGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-002914) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHREVEPORT, ILLINOIS THIS 21ST DAY OF December 2010 A.D.
 Kenneth J. Pesavanto
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 5425
 LICENSE EXPIRATION DATE: 11-30-2022
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

PLAT OF HIGHWAYS STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION EAST AVENUE

LIMITS: SECTION: COUNTY: TOTAL SHEETS: SHEET NO.
 STA. 200+00.00 TO STA. 204+64.60 COOK JOB NO. R-50-009-15
 SCALE: 1"=50' SHEET 8 OF 15 SHEETS

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

FILE NAME = D:\Engineering\Projects\13031\DOT East Ave\CAD\CADD Sheets\Cv\1\DL2C25-ax-Plat\dwg8.dgn



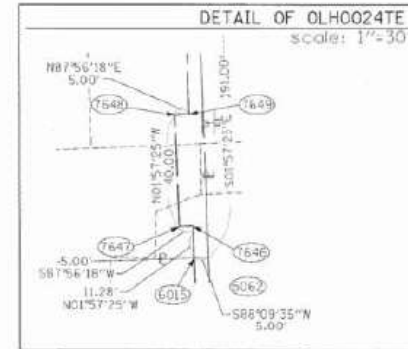
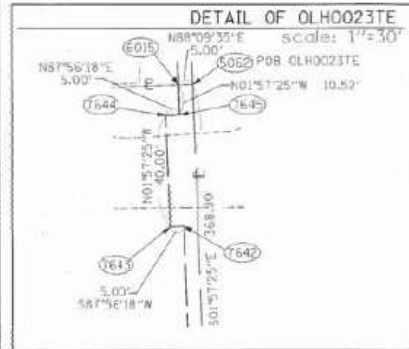
USER NAME = jschumann	DESIGNED - MN	REVISED -
DESIGNED - MN	DRAWN - MN	REVISED -
CHECKED - TGM	CHECKED - TGM	REVISED -
DATE - 07/30/2021	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 8
EAST AVENUE (55TH ST TO JOLIET RD)
SCALE: SHEET 8 OF 15 SHEETS STA. TO STA.

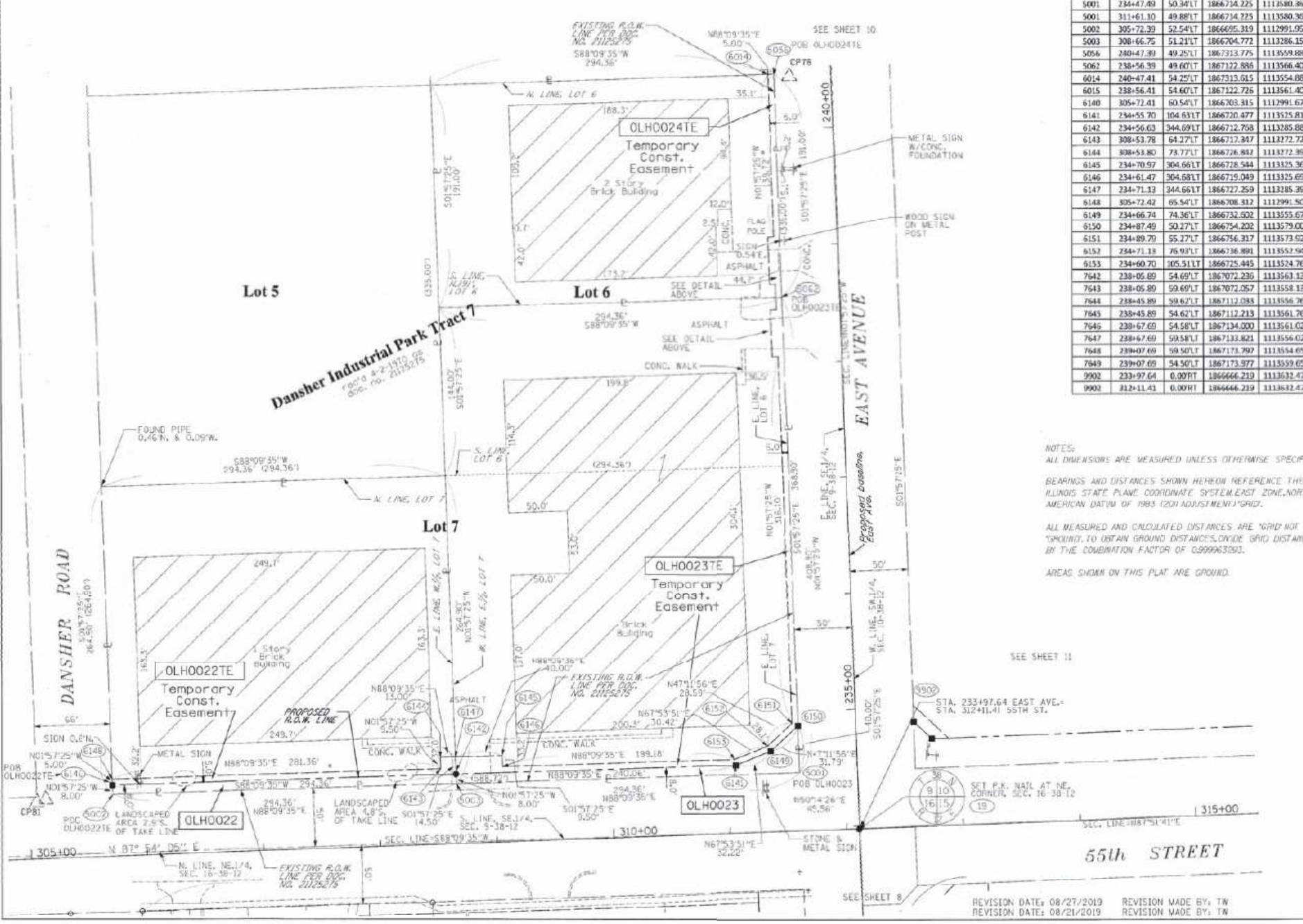
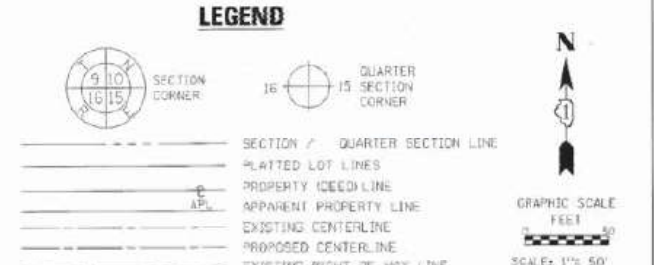
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	169
CONTRACT NO. 62C25			ILLINOIS FED. AID PROJECT	

PART OF THE SE.1/4 OF SECTION 9, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
OLH0022 OLH0022TE	1.790	0.054	N/A	1.736	0.037	N/A	18-09-416-048
OLH0023 OLH0023TE	2.763	0.070	N/A	2.693	0.090	N/A	18-09-416-047
OLH0024TE	1.291	N/A	N/A	1.291	0.027	N/A	18-09-416-046

St. No.	Station	Offset	Northing	Easting
39	233+97.30	0.441T	1866665.860	1113632.048
39	312+10.98	0.347T	1866665.860	1113632.048
78	240+45.09	36.201T	1867314.950	1113573.006
81	305+06.41	48.231T	1866688.600	1112926.171
5001	234+47.49	50.341T	1866734.225	1113580.886
5001	311+61.10	49.881T	1866734.225	1113580.886
5002	305+72.39	52.541T	1866695.319	1112991.050
5003	308+66.75	51.211T	1866704.772	1113286.158
5056	240+47.49	49.251T	1867313.775	1113559.881
5062	238+56.39	49.601T	1867122.886	1113566.473
6014	240+47.41	54.251T	1867313.615	1113554.883
6015	238+56.41	54.601T	1867122.726	1113561.406
6140	305+72.41	60.541T	1866703.315	1112991.677
6141	234+55.70	104.631T	1866720.477	1113525.819
6142	234+56.63	344.691T	1866712.708	1113285.885
6143	308+53.78	64.271T	1866712.947	1112772.723
6144	308+53.80	73.771T	1866726.852	1113272.396
6145	234+70.97	304.661T	1866728.544	1113325.369
6146	234+61.47	304.681T	1866719.049	1113325.694
6147	234+71.13	244.661T	1866727.259	1113285.350
6148	305+72.42	65.541T	1866708.312	1112991.506
6149	234+66.74	74.361T	1866732.602	1113555.675
6150	234+87.49	50.271T	1866754.202	1113579.000
6151	234+89.79	55.271T	1866756.317	1113573.525
6152	234+71.13	25.931T	1866736.891	1113552.948
6153	234+60.70	105.511T	1866725.445	1113524.765
7642	238+05.89	54.691T	1867072.236	1113563.121
7643	238+05.89	59.691T	1867072.057	1113558.134
7644	238+45.89	59.671T	1867112.083	1113556.708
7645	238+45.89	54.621T	1867112.213	1113561.765
7646	238+67.69	54.581T	1867134.000	1113561.020
7647	238+67.69	59.581T	1867133.821	1113556.024
7648	238+07.69	59.501T	1867171.797	1113554.658
7649	238+07.69	54.501T	1867173.977	1113539.654
9902	233+97.64	0.001T	1866666.219	1113632.470
9902	312+11.41	0.001T	1866666.219	1113632.470



COORDINATE TABLE

St. No.	Station	Offset	Northing	Easting
39	233+97.30	0.441T	1866665.860	1113632.048
39	312+10.98	0.347T	1866665.860	1113632.048
78	240+45.09	36.201T	1867314.950	1113573.006
81	305+06.41	48.231T	1866688.600	1112926.171
5001	234+47.49	50.341T	1866734.225	1113580.886
5001	311+61.10	49.881T	1866734.225	1113580.886
5002	305+72.39	52.541T	1866695.319	1112991.050
5003	308+66.75	51.211T	1866704.772	1113286.158
5056	240+47.49	49.251T	1867313.775	1113559.881
5062	238+56.39	49.601T	1867122.886	1113566.473
6014	240+47.41	54.251T	1867313.615	1113554.883
6015	238+56.41	54.601T	1867122.726	1113561.406
6140	305+72.41	60.541T	1866703.315	1112991.677
6141	234+55.70	104.631T	1866720.477	1113525.819
6142	234+56.63	344.691T	1866712.708	1113285.885
6143	308+53.78	64.271T	1866712.947	1112772.723
6144	308+53.80	73.771T	1866726.852	1113272.396
6145	234+70.97	304.661T	1866728.544	1113325.369
6146	234+61.47	304.681T	1866719.049	1113325.694
6147	234+71.13	244.661T	1866727.259	1113285.350
6148	305+72.42	65.541T	1866708.312	1112991.506
6149	234+66.74	74.361T	1866732.602	1113555.675
6150	234+87.49	50.271T	1866754.202	1113579.000
6151	234+89.79	55.271T	1866756.317	1113573.525
6152	234+71.13	25.931T	1866736.891	1113552.948
6153	234+60.70	105.511T	1866725.445	1113524.765
7642	238+05.89	54.691T	1867072.236	1113563.121
7643	238+05.89	59.691T	1867072.057	1113558.134
7644	238+45.89	59.671T	1867112.083	1113556.708
7645	238+45.89	54.621T	1867112.213	1113561.765
7646	238+67.69	54.581T	1867134.000	1113561.020
7647	238+67.69	59.581T	1867133.821	1113556.024
7648	238+07.69	59.501T	1867171.797	1113554.658
7649	238+07.69	54.501T	1867173.977	1113539.654
9902	233+97.64	0.001T	1866666.219	1113632.470
9902	312+11.41	0.001T	1866666.219	1113632.470

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) GRID.
ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE CORRECTION FACTOR OF 0.999963003.
AREAS SHOWN ON THIS PLAT ARE GROUND.

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR (P.L.S. NO. 3425), AND ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 9, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 28th DAY OF December, 2020 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RT & A Ruettinger, Tonelli & Associates, Inc.
3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
R.T. & A. Dwg. No: 2016-0665.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK JOB NO.: R-90-009-15
SECTION: STA. 200+00.00 TO STA. 204+54.00
SCALE: 1"=50' SHEET 9 OF 15 SHEETS

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

FILE NAME = D:\Engineering\Projects\13031 IDOT East Ave\CAD\CADD Sheets\Cv1\DL62C25-plt-Plat.dwg



USER NAME = jschumann	DESIGNED - MN	REVISED -
	DRAWN - MN	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - TGM	REVISED -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

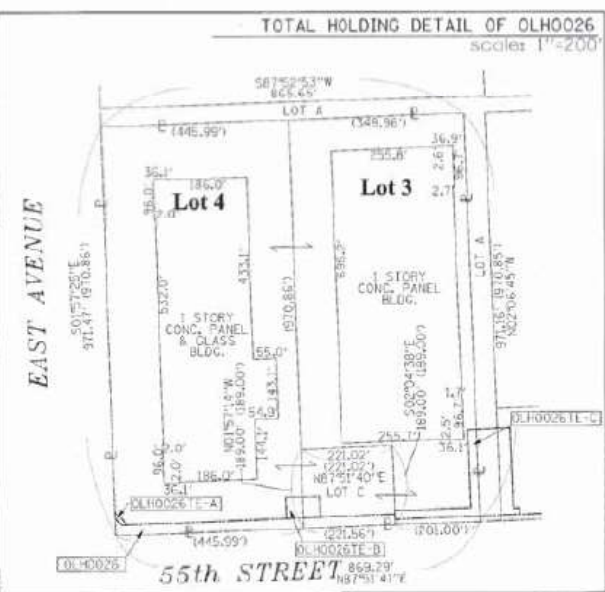
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 9
EAST AVENUE (55TH ST TO JOLIET RD)
SCALE: SHEET 9 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	170
				CONTRACT NO. 62C25
ILLINOIS FED. AID PROJECT				

PART OF THE SE.1/4 OF SECTION 9 AND THE SW.1/4 OF SECTION 10, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
0LH0025TE	4.767	N/A	N/A	4.767	0.044	N/A	18-09-418-011
0LH0026	19.552	0.445	N/A	18.887	TE-A-0.007 TE-B-0.090 TE-C-0.178	TE-A-311	18-10-300-017 18-10-300-018 18-10-300-021



NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) GRID.
ALL MEASURED AND CALCULATED DISTANCES ARE TO BE NOT BROUGHT TO OBTAIN GROUND DISTANCES UNLESS GROUND DISTANCES BY THE COMBINATION FACTOR OF 0.00003293.
AREAS SHOWN ON THIS PLAT ARE GROUND.

LEGEND

- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY BOUNDARY LINE
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING

129.32'
129.32' (COMP)
0.29.32'

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

- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8" INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURY 5/8" INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- N STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURY 5/8" INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS 1
COUNTY OF WILL 1

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251 HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 9 & 10, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

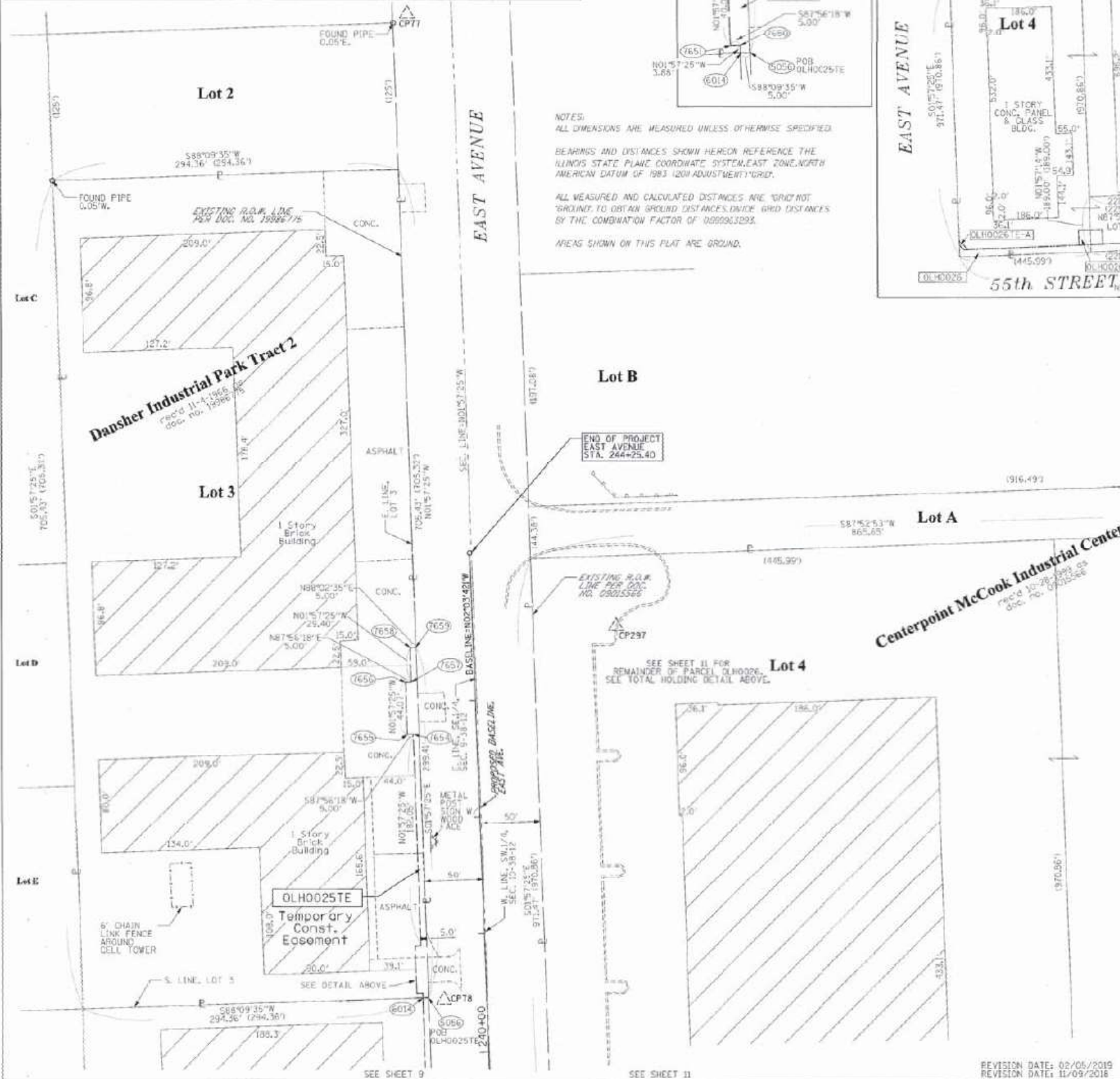
DATED AT SHOREWOOD, ILLINOIS THIS 27th DAY OF December, 2021.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

COORDINATE TABLE

Pl. No.	Station	Offset	Northing	Easting
77	N/A	N/A	1868151.350	1113543.423
78	240+45.09	36.20/L	1867311.950	1113579.006
297	243+58.73	121.91/W	1867631.068	1113579.752
5056	240+47.39	49.25/L	1867313.775	1113559.881
6014	240+47.41	54.25/L	1867313.615	1113554.888
7650	240+51.29	54.24/L	1867317.494	1113554.751
7651	240+51.29	59.24/L	1867317.314	1113549.754
7652	240+91.29	59.17/L	1867357.291	1113548.388
7653	240+91.29	54.17/L	1867357.470	1113553.385
7654	242+73.34	53.84/L	1867539.415	1113547.368
7655	242+73.34	58.84/L	1867539.235	1113542.171
7656	243+17.41	53.76/L	1867583.279	1113540.666
7657	243+17.41	53.76/L	1867583.459	1113545.663
7658	243+46.81	53.70/L	1867612.842	1113544.659
7659	243+46.81	48.70/L	1867613.018	1113549.656



FILE NAME = D:\Engineering\Live\Projects\13031\DOT East Ave\CAD\CADD Sheets\Cv1\162C25-ax-Plat.dwg



USER NAME = jschumann	DESIGNED - MN	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - MN	REVISED -
PLOT DATE = 8/5/2021	CHECKED - TGM	REVISED -
	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 10
EAST AVENUE (55TH ST TO JOLIET RD)
SCALE: SHEET 10 OF 15 SHEETS STA. TO STA.

LIMITS: COUNTY: COOK
SECTION: JOB NO.: H-90-009-15
STA. 240+00.00 TO STA. 244+25.40
SCALE: 1"=50' SHEET 10 OF 15 SHEETS

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60156



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	171
CONTRACT NO. 62C25			ILLINOIS FED. AID PROJECT	

PART OF THE SW.1/4 OF SECTION 10 AND THE NW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

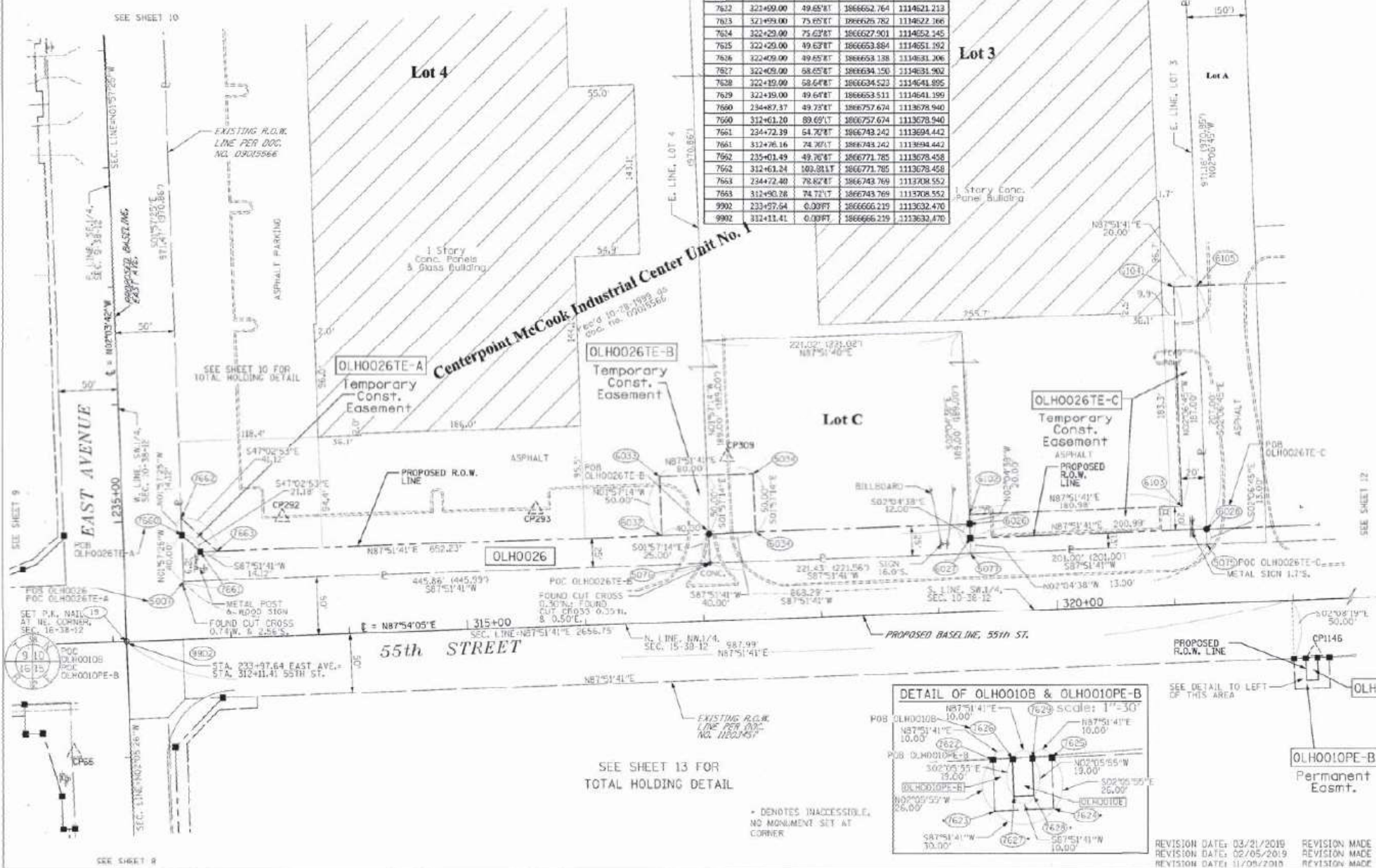
PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SOLIARE FEET	PARCEL INDEX NUMBER
OLH0010A OLH0010B OLH0010C OLH0010E-A OLH0010E-B OLH0010E-C OLH0010E-D OLH0010E-E OLH0010E-F OLH0010E-G OLH0010E-H OLH0010E-I OLH0010E-J OLH0010E-K OLH0010E-L OLH0010E-M OLH0010E-N OLH0010E-O OLH0010E-P OLH0010E-Q OLH0010E-R OLH0010E-S OLH0010E-T OLH0010E-U OLH0010E-V OLH0010E-W OLH0010E-X OLH0010E-Y OLH0010E-Z	144.854	4-1.575 0-0.004 0-0.004	1.350	143.271			18-15-100-010 18-15-100-011 18-15-100-012 18-15-100-013 18-15-100-014 18-15-100-015 18-15-100-016 18-15-100-017 18-15-100-018 18-15-100-019 18-15-100-020 18-15-100-021 18-15-100-022 18-15-100-023 18-15-100-024 18-15-100-025 18-15-100-026 18-15-100-027 18-15-100-028 18-15-100-029 18-15-100-030 18-15-100-031 18-15-100-032 18-15-100-033 18-15-100-034 18-15-100-035 18-15-100-036 18-15-100-037 18-15-100-038 18-15-100-039 18-15-100-040 18-15-100-041 18-15-100-042 18-15-100-043 18-15-100-044 18-15-100-045 18-15-100-046 18-15-100-047 18-15-100-048 18-15-100-049 18-15-100-050 18-15-100-051 18-15-100-052 18-15-100-053 18-15-100-054 18-15-100-055 18-15-100-056 18-15-100-057 18-15-100-058 18-15-100-059 18-15-100-060 18-15-100-061 18-15-100-062 18-15-100-063 18-15-100-064 18-15-100-065 18-15-100-066 18-15-100-067 18-15-100-068 18-15-100-069 18-15-100-070 18-15-100-071 18-15-100-072 18-15-100-073 18-15-100-074 18-15-100-075 18-15-100-076 18-15-100-077 18-15-100-078 18-15-100-079 18-15-100-080 18-15-100-081 18-15-100-082 18-15-100-083 18-15-100-084 18-15-100-085 18-15-100-086 18-15-100-087 18-15-100-088 18-15-100-089 18-15-100-090 18-15-100-091 18-15-100-092 18-15-100-093 18-15-100-094 18-15-100-095 18-15-100-096 18-15-100-097 18-15-100-098 18-15-100-099 18-15-100-100 18-15-100-101 18-15-100-102 18-15-100-103 18-15-100-104 18-15-100-105 18-15-100-106 18-15-100-107 18-15-100-108 18-15-100-109 18-15-100-110 18-15-100-111 18-15-100-112 18-15-100-113 18-15-100-114 18-15-100-115 18-15-100-116 18-15-100-117 18-15-100-118 18-15-100-119 18-15-100-120 18-15-100-121 18-15-100-122 18-15-100-123 18-15-100-124 18-15-100-125 18-15-100-126 18-15-100-127 18-15-100-128 18-15-100-129 18-15-100-130 18-15-100-131 18-15-100-132 18-15-100-133 18-15-100-134 18-15-100-135 18-15-100-136 18-15-100-137 18-15-100-138 18-15-100-139 18-15-100-140 18-15-100-141 18-15-100-142 18-15-100-143 18-15-100-144 18-15-100-145 18-15-100-146 18-15-100-147 18-15-100-148 18-15-100-149 18-15-100-150 18-15-100-151 18-15-100-152 18-15-100-153 18-15-100-154 18-15-100-155 18-15-100-156 18-15-100-157 18-15-100-158 18-15-100-159 18-15-100-160 18-15-100-161 18-15-100-162 18-15-100-163 18-15-100-164 18-15-100-165 18-15-100-166 18-15-100-167 18-15-100-168 18-15-100-169 18-15-100-170 18-15-100-171 18-15-100-172 18-15-100-173 18-15-100-174 18-15-100-175 18-15-100-176 18-15-100-177 18-15-100-178 18-15-100-179 18-15-100-180 18-15-100-181 18-15-100-182 18-15-100-183 18-15-100-184 18-15-100-185 18-15-100-186 18-15-100-187 18-15-100-188 18-15-100-189 18-15-100-190 18-15-100-191 18-15-100-192 18-15-100-193 18-15-100-194 18-15-100-195 18-15-100-196 18-15-100-197 18-15-100-198 18-15-100-199 18-15-100-200
OLH0026 OLH0026TE-A OLH0026TE-B OLH0026TE-C	19.332	0.445	N/A	18.887		PE-C 400 PE-D 360 PE-F 400	18-10-300-017 18-10-300-018 18-10-300-019

COORDINATE TABLE

PI No.	Station	Offset	Northing	Easting
15	233+97.30	0.4411	186665.800	1113032.048
16	232+30.96	0.3497	186665.850	1113032.048
65	232+62.75	91.9187	186672.594	1113087.207
292	323+46.68	301.6071	186677.232	1113784.623
293	325+61.37	300.3071	186677.868	1113784.623
299	327+25.94	129.6517	186682.503	1114140.679
1146	323+17.16	44.1287	186668.963	1113689.155
5007	296+47.37	49.6987	186671.897	1113090.306
5007	312+61.10	49.6971	186671.697	1113090.306
5034	317+47.15	125.0917	1866810.785	1114161.265
5075	323+29.18	50.8071	1866793.090	1114847.982
5076	317+06.96	50.0017	1866734.335	1114125.890
5077	319+28.38	50.1071	1866742.598	1114347.122
5171	338+67.73	1.5117	1866765.004	1116286.947
6026	319+28.39	75.1671	1866707.582	1114346.216
6027	319+28.39	63.1671	1866755.590	1114346.651
6018	321+29.38	68.3071	1866763.050	1114547.503
6012	316+67.02	74.9871	1866757.828	1114085.025
6013	316+67.15	124.9871	1866807.799	1114083.320
6014	317+47.02	75.0717	1866760.814	1114164.969
6102	319+28.40	83.1671	1866775.577	1114345.926
6103	321+09.37	83.2871	1866782.130	1114526.780
6104	321+09.33	270.2917	1866909.203	1114519.887
6105	321+29.33	270.3017	1866909.950	1114539.873
6106	317+07.02	75.0071	1866759.321	1114124.998
6107	317+07.15	125.0017	1866809.292	1114123.293
7623	321+09.00	49.6571	1866692.764	1114621.213
7623	321+09.00	75.0571	1866695.782	1114622.366
7624	322+29.00	75.6371	1866627.901	1114652.345
7625	322+29.00	49.6371	1866653.884	1114651.192
7626	322+09.00	49.6571	1866658.138	1114631.306
7627	322+09.00	68.6571	1866694.150	1114631.902
7628	322+19.00	68.6471	1866634.523	1114641.895
7629	322+19.00	49.6471	1866653.511	1114641.199
7660	234+87.37	49.7371	1866757.674	1113678.940
7660	312+61.20	89.6971	1866757.674	1113678.940
7661	234+72.39	64.7071	1866743.242	1113694.442
7661	312+76.16	74.7071	1866743.242	1113694.442
7662	235+01.49	49.7071	1866771.785	1113678.458
7662	312+61.24	103.8117	1866771.785	1113678.458
7663	234+72.40	78.8271	1866743.769	1113708.552
7663	312+80.76	74.7217	1866743.769	1113708.552
9902	233+57.64	0.0097	1866666.219	1113632.470
9902	312+11.41	0.0097	1866666.219	1113632.470

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM (EAST) ZONE NORTH AMERICAN DATUM OF 1983 (SOUTH ADJUSTMENT) ZONE 1.
ALL MEASURED AND CALCULATED DISTANCES ARE SHOWN "AS NOTED" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.99993293.
AREAS SHOWN ON THIS PLAT ARE GROUND.

LEGEND



- IRON PIPE OR ROD FOUND
- ⊕ MAG NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REDBAR SET
- T1 T2 T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION SET 5/8" INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- B11 B12 B13 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION BURIED 5/8" INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8" INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.C. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF WILL)
THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (ME, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-002514) HAVE SURVEYED THE PLAY OF HIGHWAYS SHOWN HEREON IN SECTIONS 10 & 15, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 25th DAY of Dec 2022
Kenneth J. Pesavento
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3428
LICENSE EXPIRATION DATE: 11-30-2022
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



RT & A Ruettiger, Tonelli & Associates, Inc.
3438 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS SHOREWOOD, ILLINOIS
R.T. & A. Dwg. No. 2016-0665.00

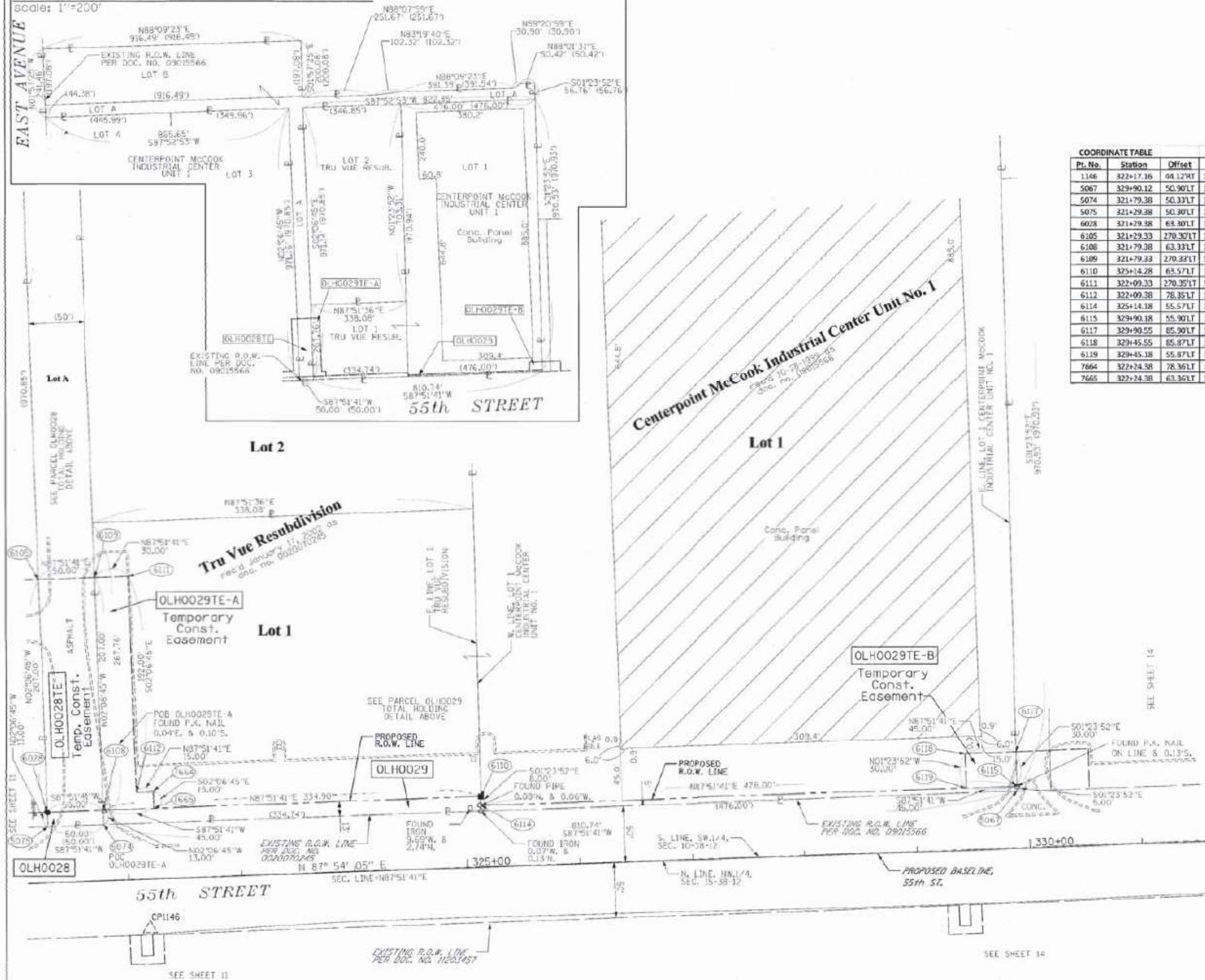
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK JOB NO: R-90-009-15
SECTION: STA. 233+97.64 TO STA. 322+29.00
SCALE: 1"=50' SHEET 11 OF 15 SHEETS

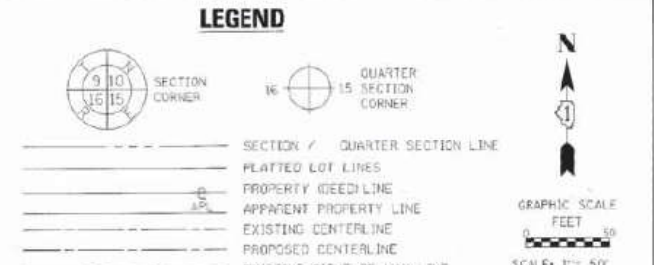
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PART OF THE SW.1/4 OF SECTION 10 AND THE NW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

TOTAL HOLDING DETAIL OF PARCELS OLH0028 & OLH0029
Scale: 1"=200'



Pt. No.	Station	Offset	Northing	Easting
1146	322+17.16	04.12RT	1866658.968	1114689.155
5067	329+90.12	50.90LT	1866782.220	1115408.122
5074	321+79.38	50.33LT	1866751.965	1114527.947
5075	321+29.28	50.80LT	1866750.059	1114547.982
6028	321+29.28	63.80LT	1866761.050	1114547.503
6105	321+29.33	270.30LT	1866999.950	1114539.873
6106	321+79.38	63.33LT	1866764.956	1114527.468
6109	321+79.33	270.30LT	1866977.826	1114580.828
6110	325+14.28	65.57LT	1866777.454	1114992.137
6111	322+09.33	270.35LT	1866972.025	1114619.817
6112	322+09.38	78.35LT	1866781.066	1114626.894
6114	325+14.18	55.57LT	1866769.456	1114992.332
6115	329+90.18	55.90LT	1866787.219	1115408.000
6117	329+90.55	65.90LT	1866817.213	1115407.269
6118	329+45.55	65.87LT	1866815.533	1115362.300
6119	329+45.18	55.87LT	1866785.540	1115363.032
7664	322+24.38	78.36LT	1866781.625	1114641.884
7665	322+24.38	63.36LT	1866766.636	1114642.437



- IRON PIPE OR ROD FOUND
- 5/8" IRON ROD SET
- ✚ CUT CROSS FOUND OR SET
- 5/8" IRON ROD SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION SET 5/8" IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO INDICATE THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH A. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (P.E. REG. NO. 1211), AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 10 & 15, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 25th DAY OF December 2020 A.D.
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



RT & A Ruettiger, Tonelli & Associates, Inc.
2225 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
R.T. & A. Dwg. No.: 2010-0665.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK
SECTION: J08 NO. R-90-009-15
STA. 202+00.00 TO STA. 204+54.60
SCALE: 1"=50' SHEET 12 OF 15 SHEETS

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

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
OLH0028	6.936	0.015	N/A	6.921	0.238	N/A	18-10-300-018 18-10-300-020
OLH0029	12.678	0.155	N/A	12.523	TE-A=0.148 TE-B=0.031	N/A	18-10-300-029 18-10-300-015

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (NAD 83) ADJUSTMENT, UTM.
ALL MEASURED AND CALCULATED DISTANCES ARE "SHOWN" GROUND TO OBTAIN GROUND DISTANCES, UNLESS OTHERWISE NOTED BY THE COMBINATOR FACTOR OF 0.999963295.
AREAS SHOWN ON THIS PLAT ARE GROUND.

REVISION DATE: 11/09/2018 REVISION MADE BY: TW

FILE NAME = D:\Engineering\NewProjects\13031 IDOT East Ave\CAD\CADD Sheets\Cv1\162C25-ax-Plat.dwg



USER NAME = jschumann	DESIGNED - MN	REVISED -
DRAWN - MN	REVISED -	
PLLOT SCALE = 2.0000' / in.	CHECKED - TGM	REVISED -
PLLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

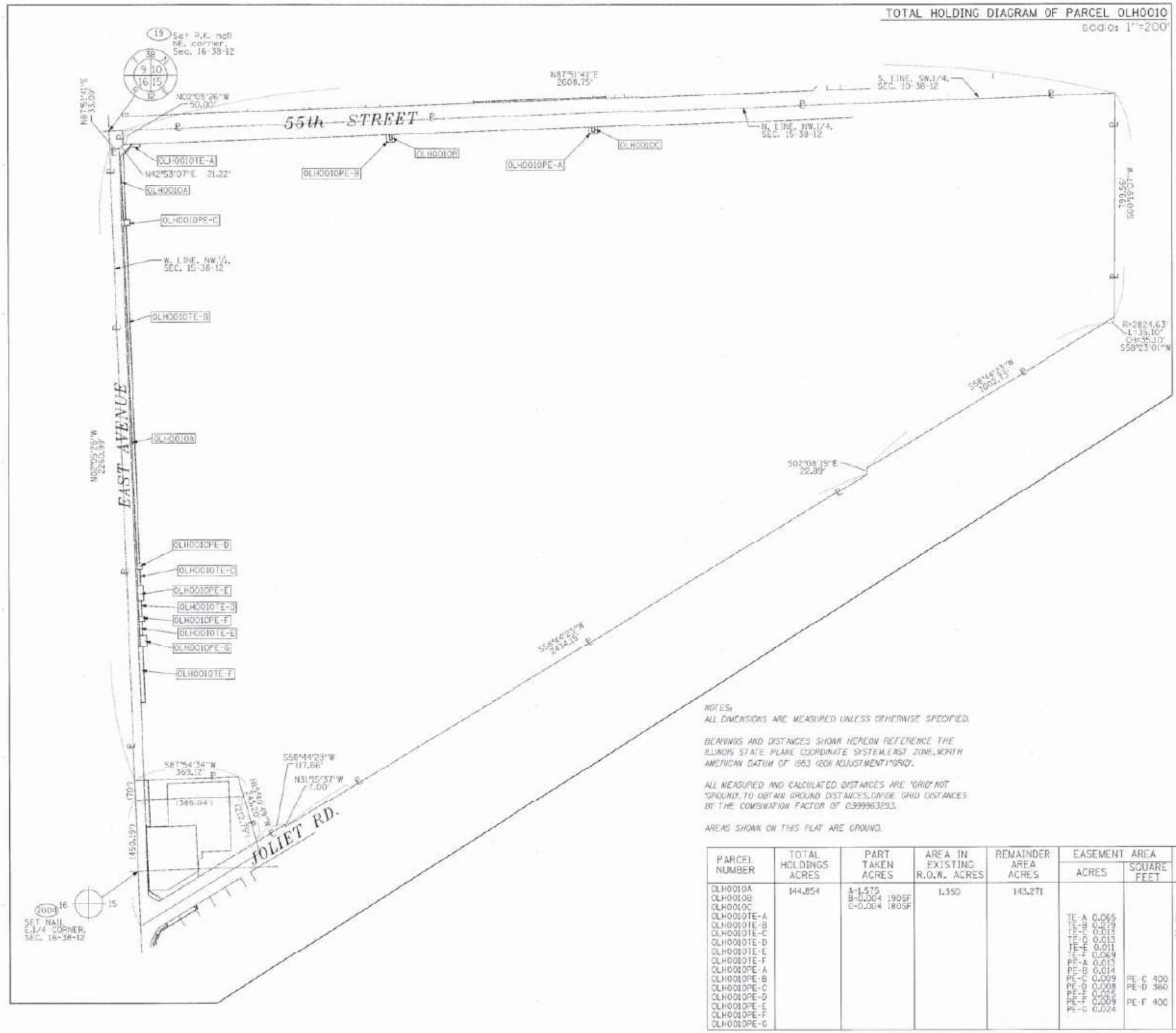
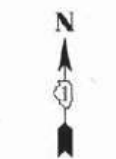
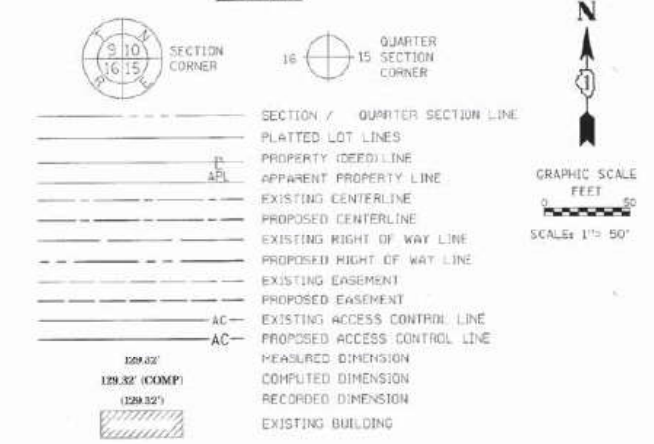
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET 12 OF 15 SHEETS	STA. TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	173
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

PART OF THE NW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

LEGEND



NOTES:
 ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) GRID.
 ALL MEASURED AND CALCULATED DISTANCES ARE GRID NOT GROUND. TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.999963993.
 AREAS SHOWN ON THIS PLAT ARE GROUND.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER	
					ACRES	SQUARE FEET		
0LH0010A	144.854	A-1.575 B-0.004 1905F C-0.004 1805F	1.350	143.271	TE-A	0.066	18-15-100-010 18-15-100-011 18-15-100-006 18-15-100-009 18-15-200-014 PT. 18-15-200-015 18-15-200-015 PT.	
0LH0010B					TE-B	0.219		
0LH0010C					TE-C	0.013		
0LH0010E-A					TE-A	0.013		
0LH0010E-B					TE-B	0.011		
0LH0010E-C					TE-C	0.069		
0LH0010E-D					TE-D	0.013		
0LH0010E-E					TE-E	0.014		
0LH0010E-F					TE-F	0.009		
0LH0010E-A					PE-A	0.008		PE-C 400 PE-D 360 PE-F 400
0LH0010E-B					PE-B	0.009		
0LH0010E-C					PE-C	0.008		
0LH0010E-D					PE-D	0.009		
0LH0010E-E					PE-E	0.008		
0LH0010E-F	PE-F	0.009						

- IRON PIPE OR ROD FOUND ⊕ 'MAG' NAIL SET
- + CUT CROSS FOUND OR SET ● 5 / 8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.G.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
 COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 15, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 24th DAY OF December 2020 A.D.
Kenneth J. Pesavento
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
 LICENSE EXPIRATION DATE: 11-30-2022
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



RT & A Ruettiger, Tonelli & Associates, Inc.
 3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
 129 CAPSA DRIVE - SHOREWOOD, ILLINOIS 60404
 PHONE: 815.740.0000 FAX: 815.740.0000
 WWW: www.rtaeng.com
 R.T. & A. Dwg. No.: 2016-0665.00

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 EAST AVENUE

LIMITS: COUNTY: COOK JOB NO.: R-90-009-15
 SECTION: STA. 200+00.00 TO STA. 204+64.60 SHEET 13 OF 15 SHEETS
 SCALE: 1"=50'

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

REVISION DATE: 03/21/2019 REVISION MADE BY: TN
 REVISION DATE: 11/09/2018 REVISION MADE BY: TN

FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\Civil\162C25-shx-Plat\hwy13.dgn



USER NAME = jschumann	DESIGNED - MN	REVISED -
	DRAWN - MN	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - TGM	REVISED -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 13
EAST AVENUE (55TH ST TO JOLIET RD)
 SCALE: SHEET 13 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	174
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

PART OF THE SW.1/4 OF SECTION 10, AND THE NW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



TOTAL HOLDING DETAIL OF OLH0030
Scale: 1"=200'

LEGEND

SECTION CORNER: 9 10 15 16
QUARTER SECTION CORNER: 16 15

SECTION / QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY DEED LINE
APPARENT PROPERTY LINE
EXISTING CENTERLINE
PROPOSED CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORDED DIMENSION
EXISTING BUILDING

GRAPHIC SCALE
FEET
0 50
SCALE: 1"=50'

- IRON PIPE OR ROD FOUND
- ⊕ MAG NAIL SET
- + CUT CROSS FOUND OR SET
- 5 / 8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.G.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS 155
COUNTY OF WILL 1

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (I.E. RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 25th DAY OF December, 2020 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



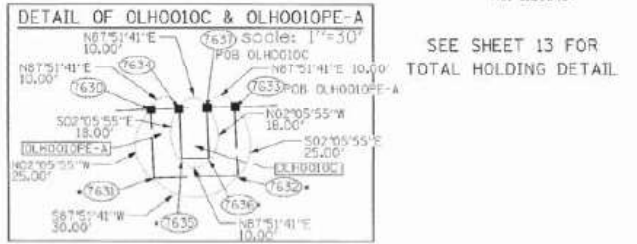
RT & A Ruettiger, Tonelli & Associates, Inc.
3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
R.T. & A. Dwg. No.: 2016-0665.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK
SECTION: JOB NO.: R-90-009-15
STA. 105+00.00 TO STA. 115+31.00 (JOLIET RD)
SCALE: 1"=50' SHEET 14 OF 15 SHEETS

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

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
OLH0030A OLH0030B OLH0030C OLH0030E-A OLH0030E-B OLH0030E-C OLH0030E-D OLH0030E-E OLH0030E-F OLH0030E-A OLH0030E-B OLH0030E-C OLH0030E-D OLH0030E-E OLH0030E-F OLH0030E-G	144.854	A-1.575 B-0.004 C-0.004 180SF	1.350	143.271	TE-A 0.056 TE-B 0.279 TE-C 0.043 TE-D 0.013 TE-E 0.011 TE-F 0.009 TE-A 0.013 TE-B 0.014 TE-C 0.006 TE-D 0.006 TE-E 0.005 TE-F 0.006	PE-C 400 PE-D 350 PE-F 400	18-15-100-010 18-15-100-011 18-15-100-006 18-15-100-008 18-15-200-014 PT. 18-15-200-015 18-15-200-013 PT.
OLH0030E	16.2 **	N/A	N/A	16.2**	0.074	N/A	18-10-300-047
OLH0030E	9.378	N/A	N/A	9.378	0.028	N/A	18-10-300-045



COORDINATE TABLE

Pt. No.	Station	Offset	Northing	Easting
5267	329+90.12	50.90LT	1866792.230	1115408.122
5286	330+20.12	50.92LT	1866782.340	1115438.102
5171	328+67.73	1.53LT	1866785.004	1115286.947
5117	329+90.55	85.90LT	1866817.213	1115437.269
5120	330+55.55	85.94LT	1866819.535	1115472.223
5121	330+55.12	50.94LT	1866784.646	1115473.077
5122	330+20.55	85.92LT	1866818.332	1115437.248
7630	329+25.00	40.15RT	1866676.875	1115346.708
7631	329+25.00	74.15RT	1866654.874	1115347.623
7632	329+55.00	74.11RT	1866695.993	1115377.602
7633	329+55.00	48.11RT	1866690.977	1115375.687
7634	329+35.00	48.14RT	1866680.230	1115356.701
7635	329+35.00	67.14RT	1866662.242	1115357.360
7636	329+45.00	67.11RT	1866662.616	1115367.353
7637	329+45.00	48.11RT	1866680.903	1115366.694

NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) GRID.
ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND." TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999632093.
AREAS SHOWN ON THIS PLAT ARE GROUND.

REVISION DATE: 03/21/2019 REVISION MADE BY: TW
REVISION DATE: 11/09/2018 REVISION MADE BY: TW

FILE NAME = D:\Engineering\Projects\13031 IDOT East Ave\CAD\CADD Sheets\Civil\1162625-shx-Plat\hwy14.dgn



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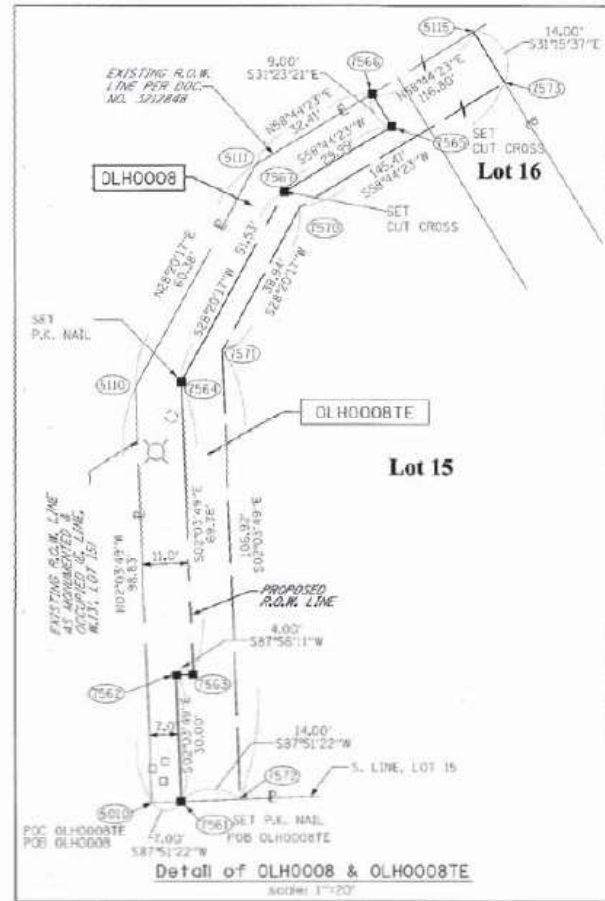
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 14
EAST AVENUE (55TH ST TO JOLIET RD)

SCALE: SHEET 14 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	175
CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT

PART OF THE SE.1/4 OF SECTION 16, AND THE SW.1/4 OF SECTION 15, TWP. 38N., R. 12E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



Pt. No.	Station	Offset	Northing	Easting
5010	209+89.91	33.92'RT	1863661.652	1113774.569
5105	209+64.91	33.92'RT	1863636.658	1113775.469
5109	202+99.91	33.93'RT	1863571.711	1113777.809
5130	204+88.73	33.92'RT	1863760.414	1113771.010
5130	113+21.45	69.72'RT	1863760.414	1113771.010
5111	205+40.81	64.47'RT	1863813.554	1113799.669
5111	113+73.59	39.29'RT	1863813.554	1113799.669
5135	206+13.60	154.73'RT	1863990.984	1113027.219
5135	115+22.80	39.62'RT	1863990.984	1113027.219
7004	207+45.65	0.91'RT	1864015.981	1113728.781
7559	202+99.92	40.93'RT	1863571.972	1113791.804
7560	208+64.92	40.92'RT	1863636.930	1113782.464
7561	208+69.92	40.92'RT	1863661.914	1113781.564
7562	204+19.92	40.92'RT	1863691.895	1113780.483
7563	204+19.92	44.92'RT	1863692.039	1113781.481
7564	204+89.70	44.92'RT	1863763.773	1113781.968
7564	113+31.51	74.27'RT	1863763.773	1113781.968
7565	205+48.77	97.17'RT	1863822.691	1113832.063
7565	114+06.00	48.36'RT	1863822.691	1113832.063
7566	205+56.62	92.77'RT	1863830.374	1113827.376
7566	114+06.00	39.36'RT	1863830.374	1113827.376
7567	205+94.14	71.00'RT	1863807.129	1113806.479
7567	113+76.01	48.29'RT	1863807.129	1113806.479
7568	115+31.00	39.64'RT	1863895.240	1113934.279
7569	115+31.00	53.64'RT	1863883.288	1113941.520
7570	205+30.44	74.62'RT	1863803.560	1113810.185
7570	113+77.36	53.30'RT	1863803.560	1113810.185
7571	204+96.86	54.92'RT	1863769.291	1113791.704
7571	113+43.73	72.92'RT	1863769.291	1113791.704
7572	208+89.94	54.92'RT	1863662.438	1113795.554
7573	206+01.38	201.55'RT	1863879.017	1113634.484
7573	115+22.77	53.62'RT	1863879.017	1113634.484
9901	205+49.65	0.00'RT	1863820.071	1113734.921
9901	113+21.71	0.00'RT	1863820.071	1113734.921

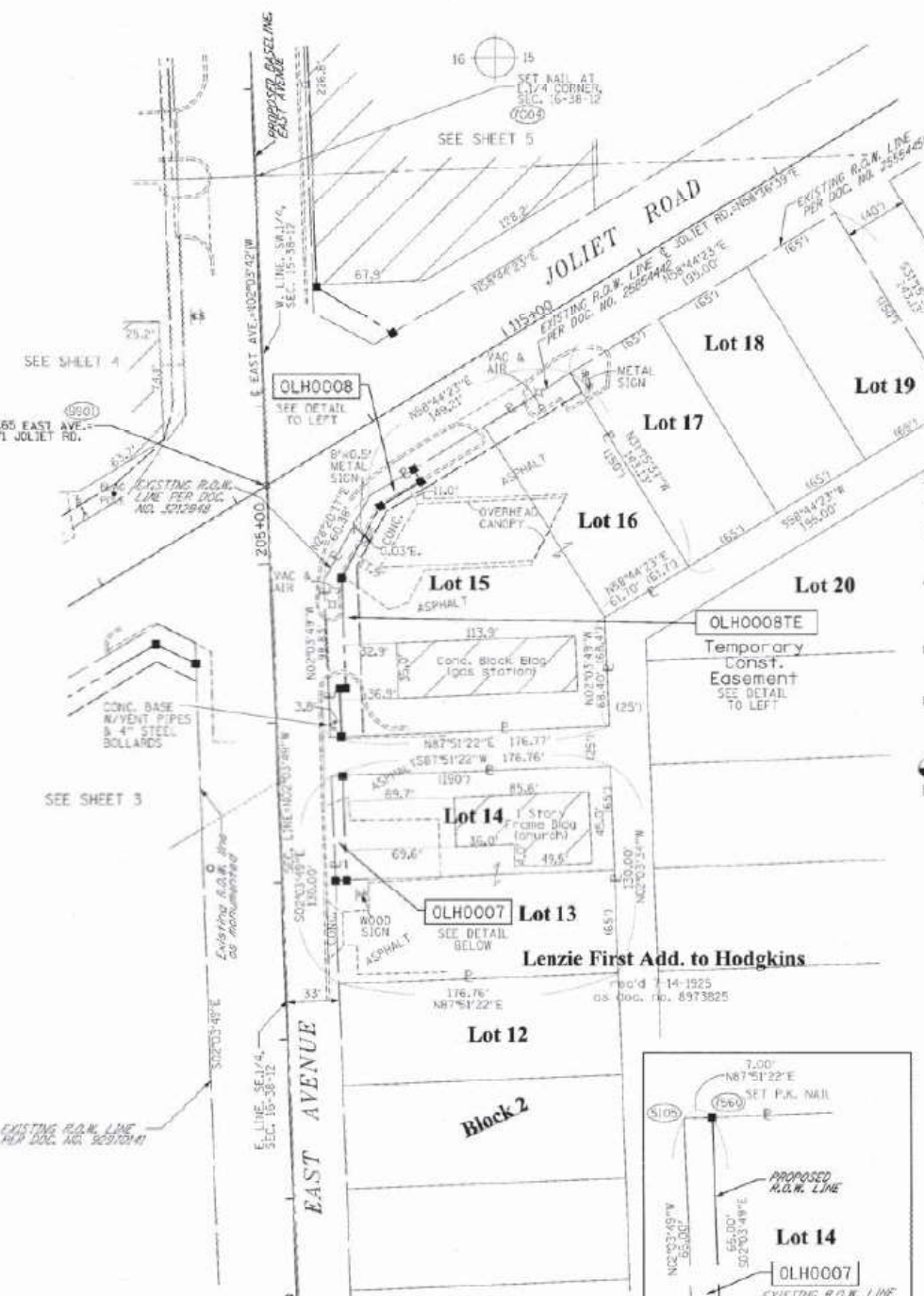
NOTES:
ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.

BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH BOUNDARY TOWNSHIP 38 NORTH, RANGE 12 EAST, THIRD PRINCIPAL MERIDIAN.

ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND", TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.999963293.

AREAS SHOWN ON THIS PLAN ARE GROUND.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER
					ACRES	SQUARE FEET	
OLH0007	0.528	0.010	N/A	0.518	N/A	N/A	18-15-301-006 18-15-301-007
OLH0008 OLH0008TE	0.802	0.040	N/A	0.762	0.073	N/A	18-15-301-005 18-15-301-004



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING

GRAPHIC SCALE
SCALE: 1" = 50'

- IRON PIPE OR ROD FOUND
 - CUT CROSS FOUND OR SET
 - THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 - STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2325 (TO BE SET BY OTHERS)
 - RIGHT OF WAY STAKING PROPOSED TO BE SET
- STATE OF ILLINOIS 1
COUNTY OF WILL 1

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 15 & 16, TOWNSHIP 38 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 28th DAY OF December, 2020 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2022

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RT & A Ruettiger, Tonelli & Associates, Inc.
3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
R.T. & A. Dwg. No.: 2016-0665.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EAST AVENUE

LIMITS: COUNTY: COOK JOB NO. R-50-005-15
SECTION: STA. 105+00.00 TO STA. 115+31.00 JOLIET RD.
SCALE: 1"=50' SHEET 15 OF 15 SHEETS

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

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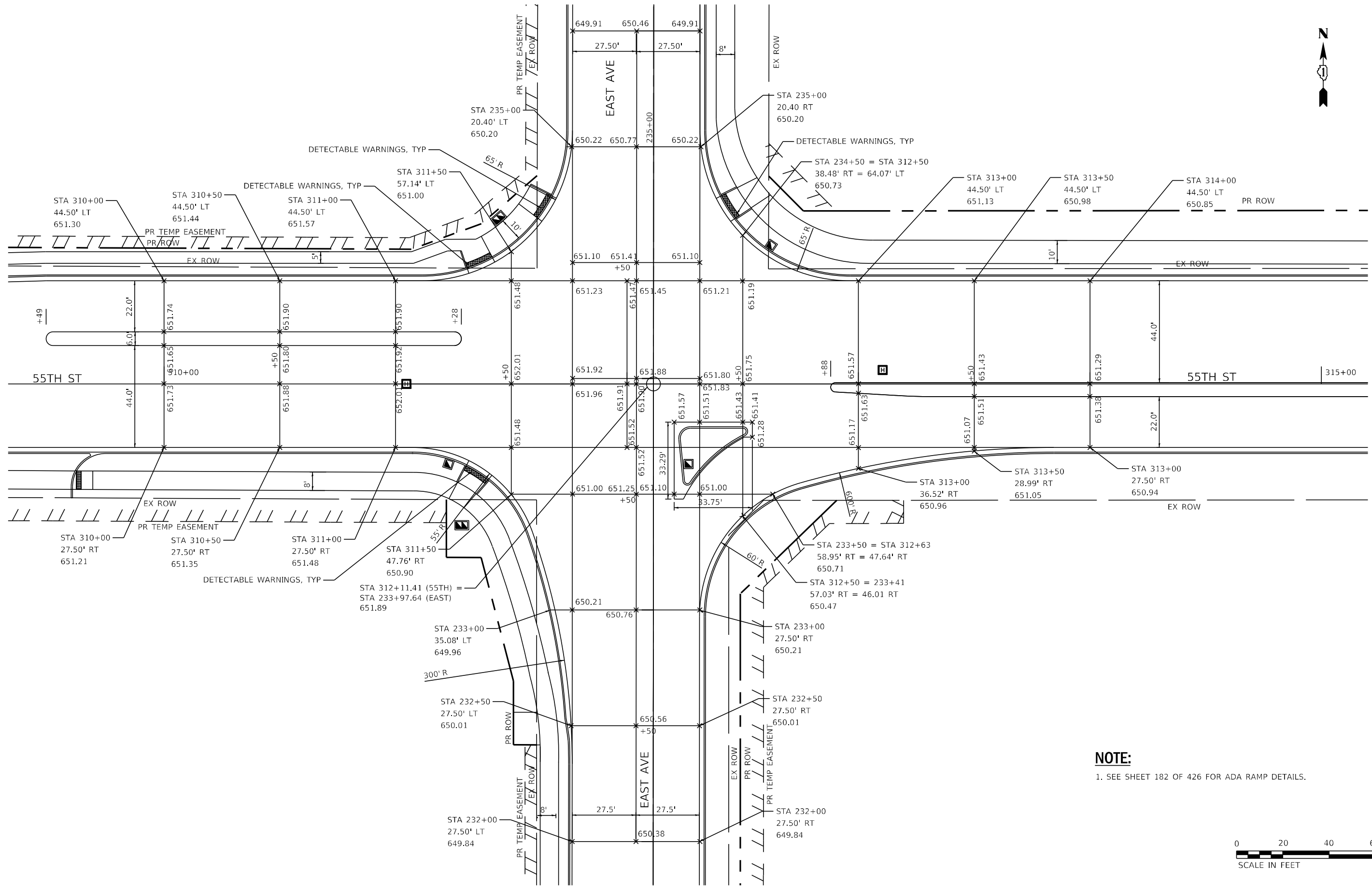


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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAY 15
EAST AVENUE (55TH ST TO JOLIET RD)
SCALE: SHEET 15 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	176
				CONTRACT NO. 62C25
ILLINOIS FED. AID PROJECT				



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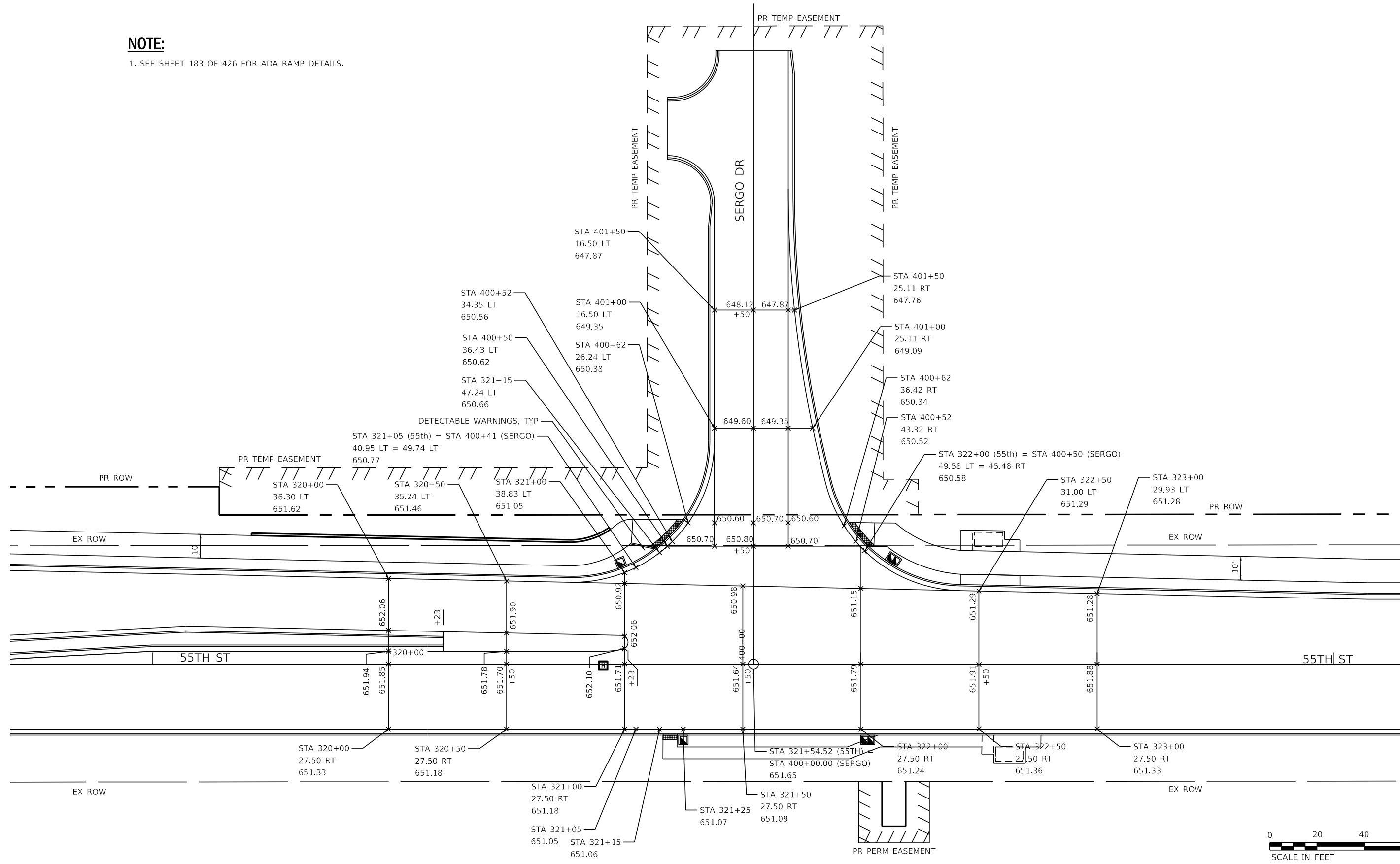
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EAST AVE AT 55TH ST INTERSECTION DETAIL			
EAST AVENUE (55TH ST TO JOLIET RD)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	178
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

NOTE:

1. SEE SHEET 183 OF 426 FOR ADA RAMP DETAILS.



FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\Civil\162C25-shx-Intersec-55TH_Sergo.dgn



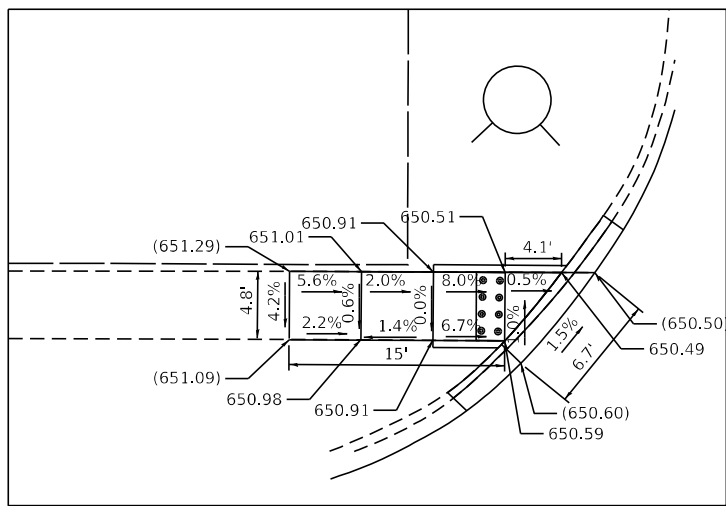
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

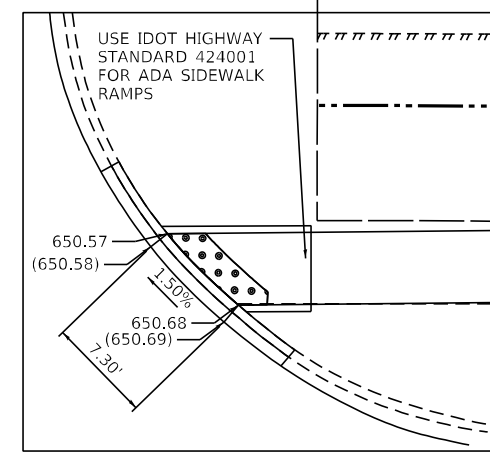
**55TH ST AT SERGO DR INTERSECTION DETAIL
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

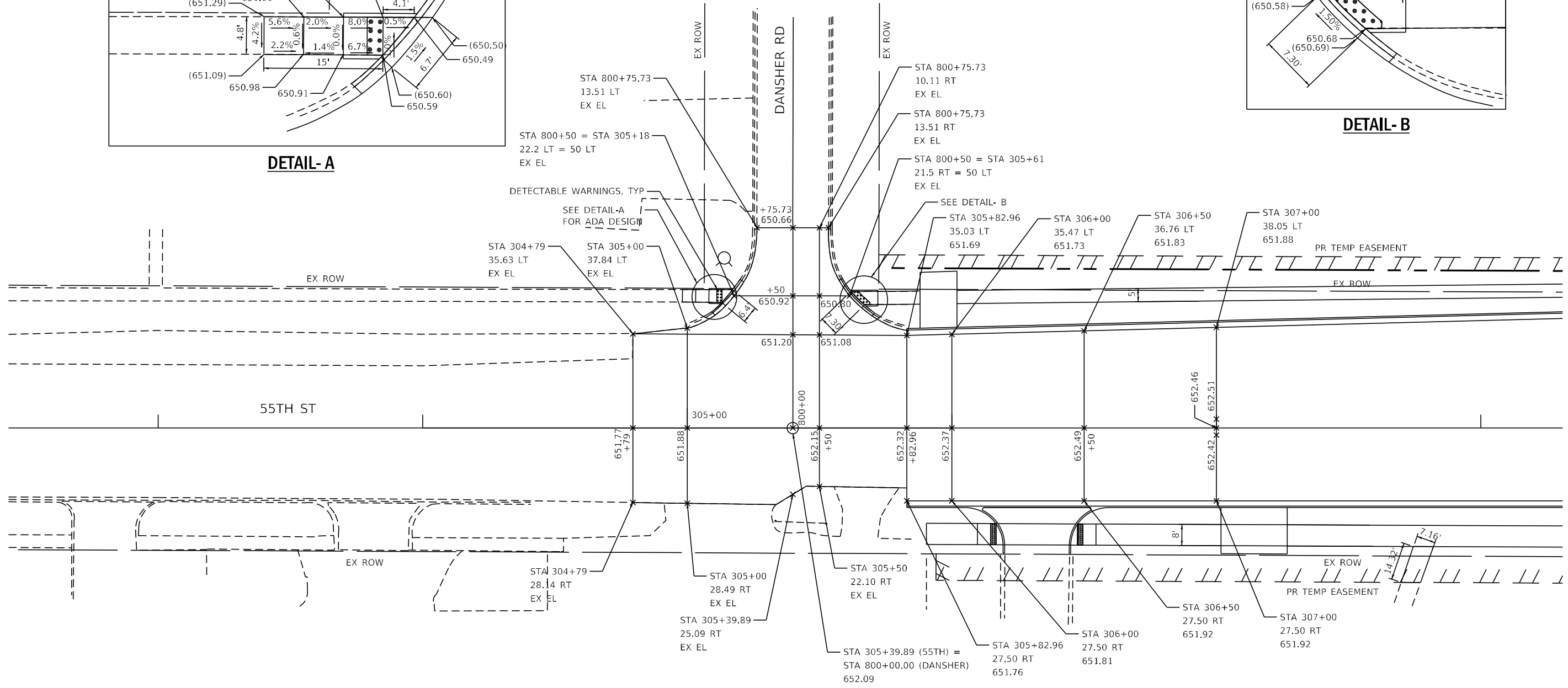
F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 179
CONTRACT NO. 62C25			ILLINOIS FED. AID PROJECT	



DETAIL-A



DETAIL-B



FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\400\400 Sheets\Civil\162C25-shx\Intersec-55TH Dansher.dgn



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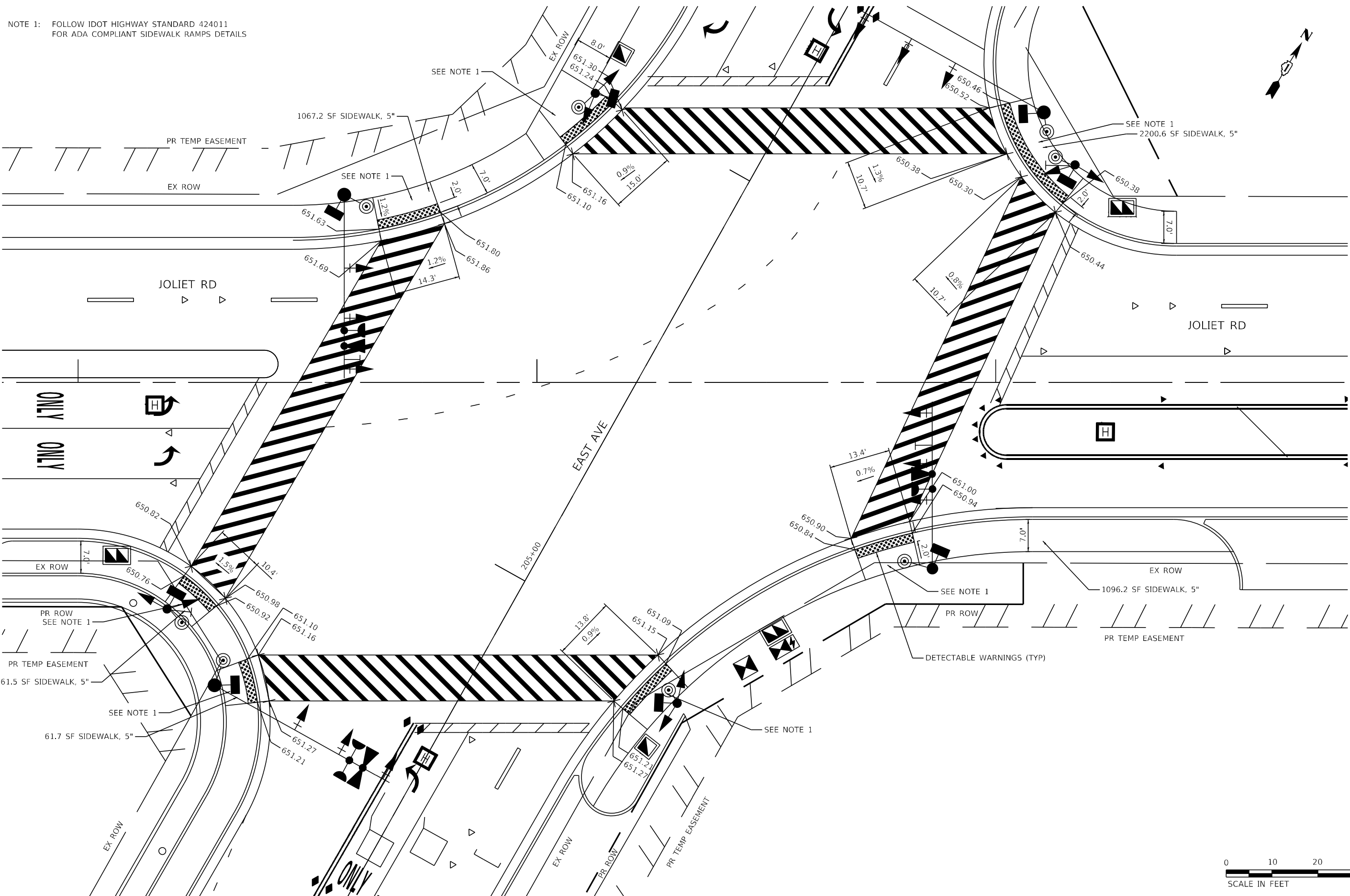
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST AT DANSHER RD INTERSECTION DETAIL
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	180
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				

NOTE 1: FOLLOW IDOT HIGHWAY STANDARD 424011 FOR ADA COMPLIANT SIDEWALK RAMP DETAILS



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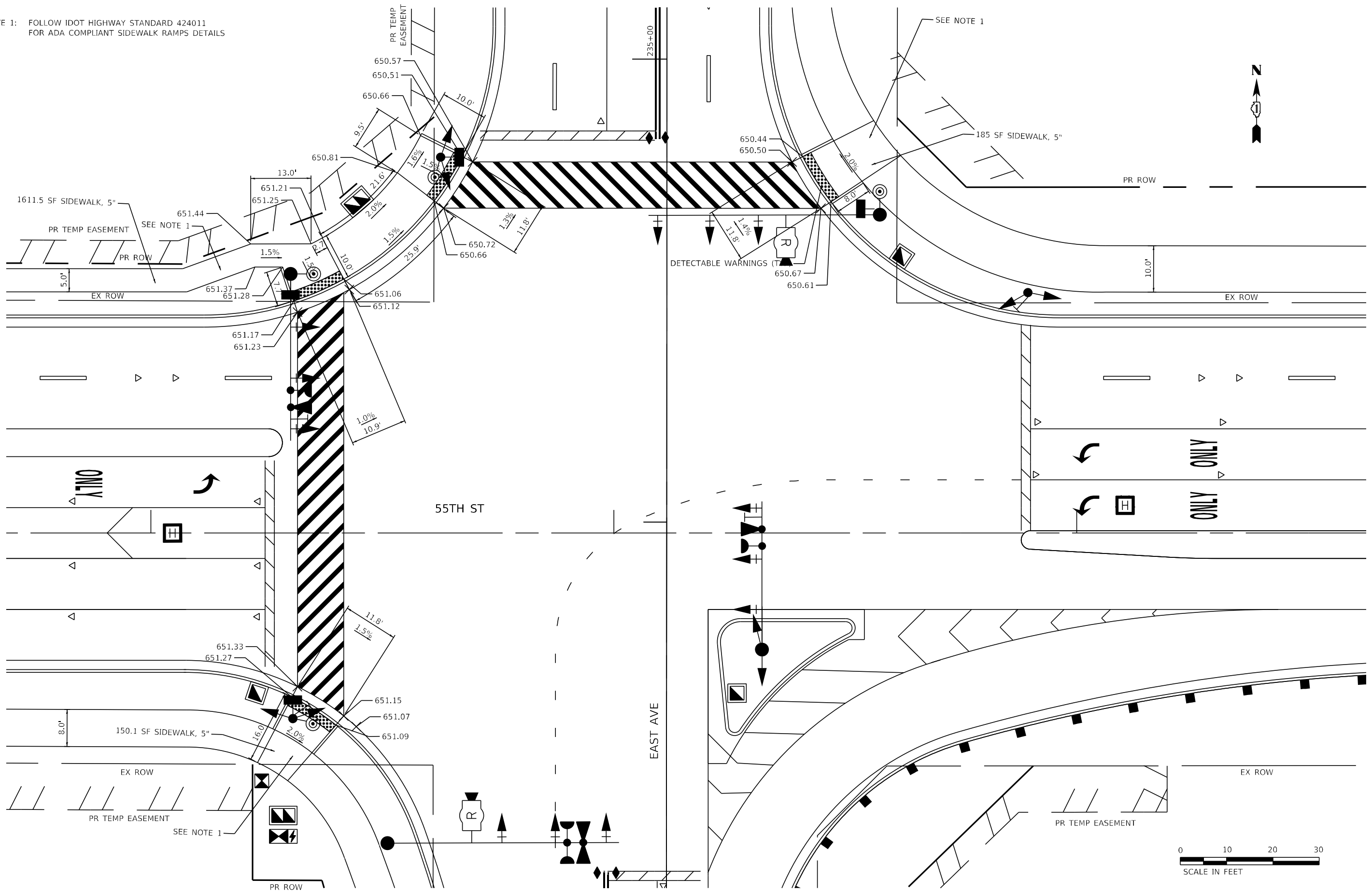
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE AND JOLIET RD ADA RAMP DETAILS
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	181
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				

NOTE 1: FOLLOW IDOT HIGHWAY STANDARD 424011 FOR ADA COMPLIANT SIDEWALK RAMP DETAILS



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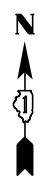
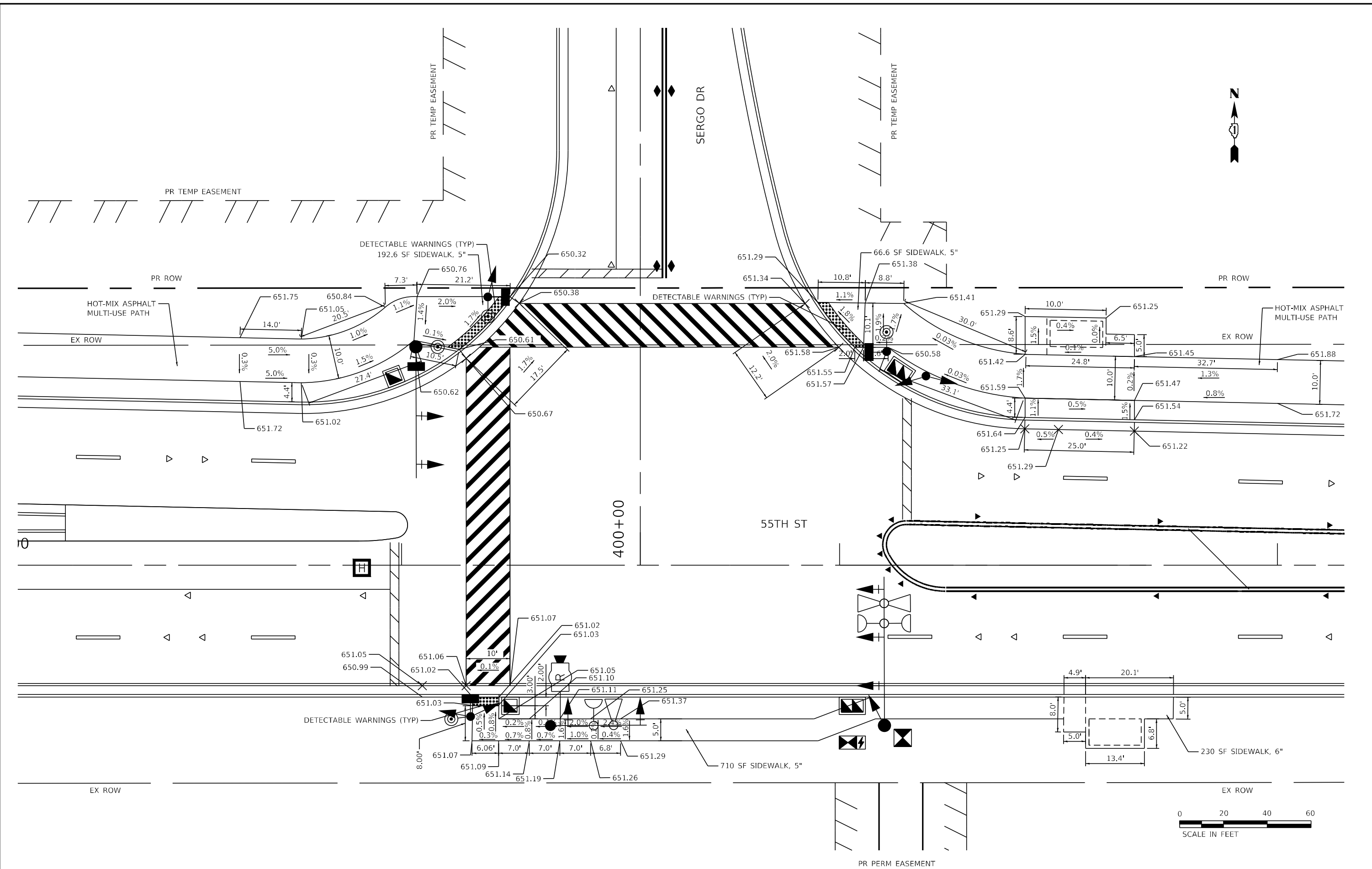
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EAST AVE AND 55TH ST ADA RAMP DETAILS			
EAST AVENUE (55TH ST TO JOLIET RD)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 182
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				



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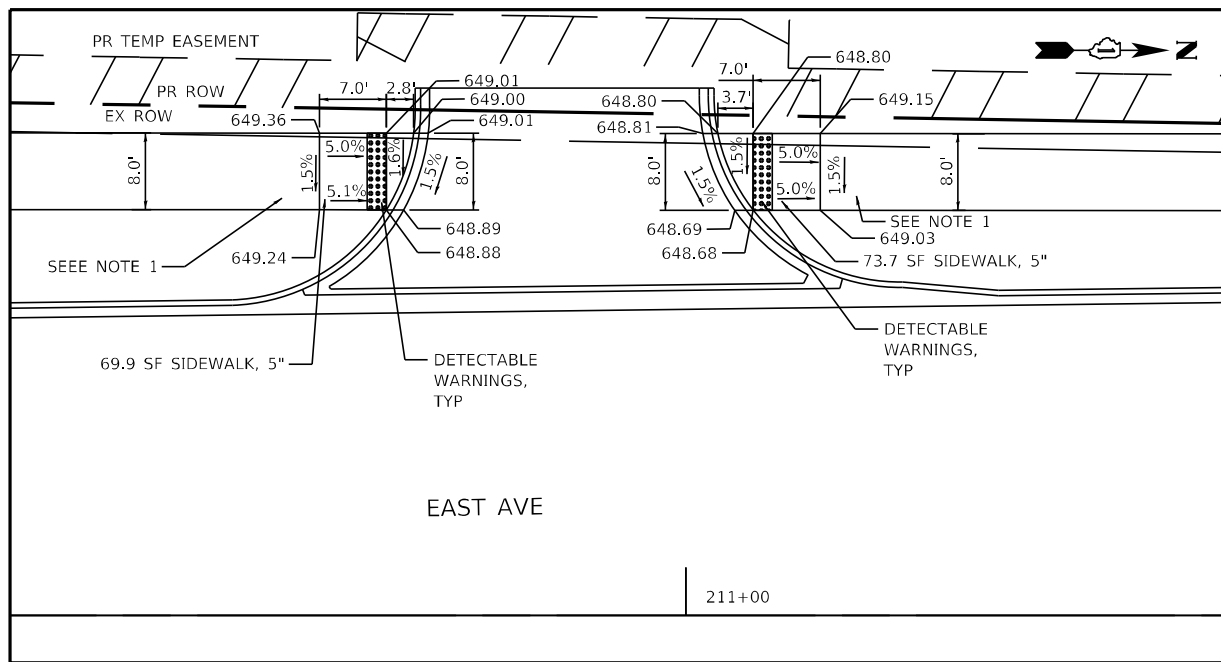
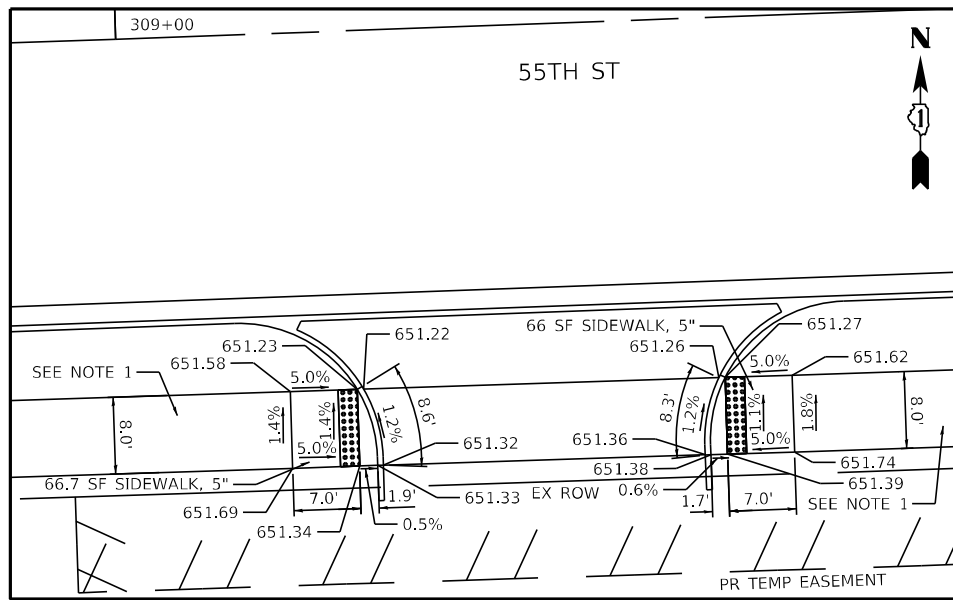
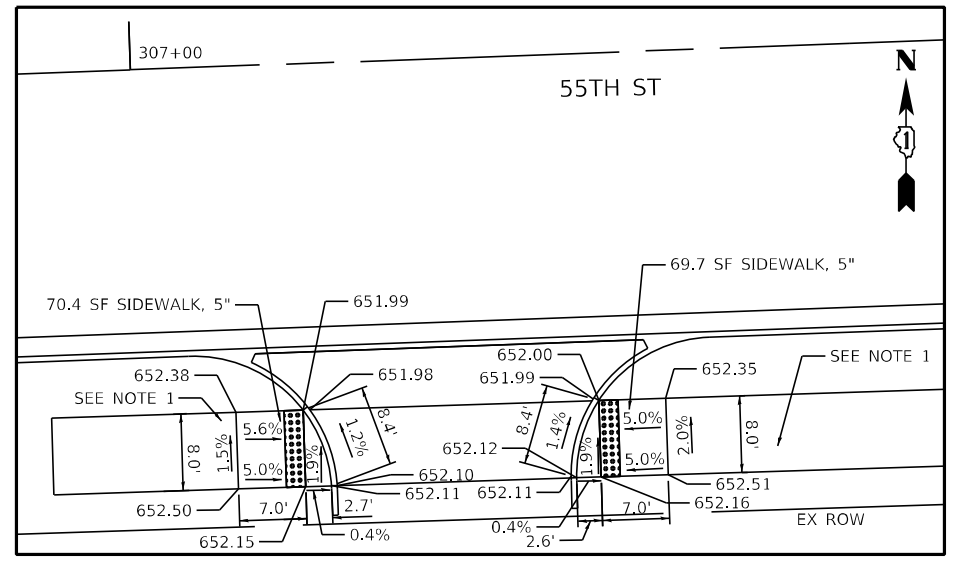
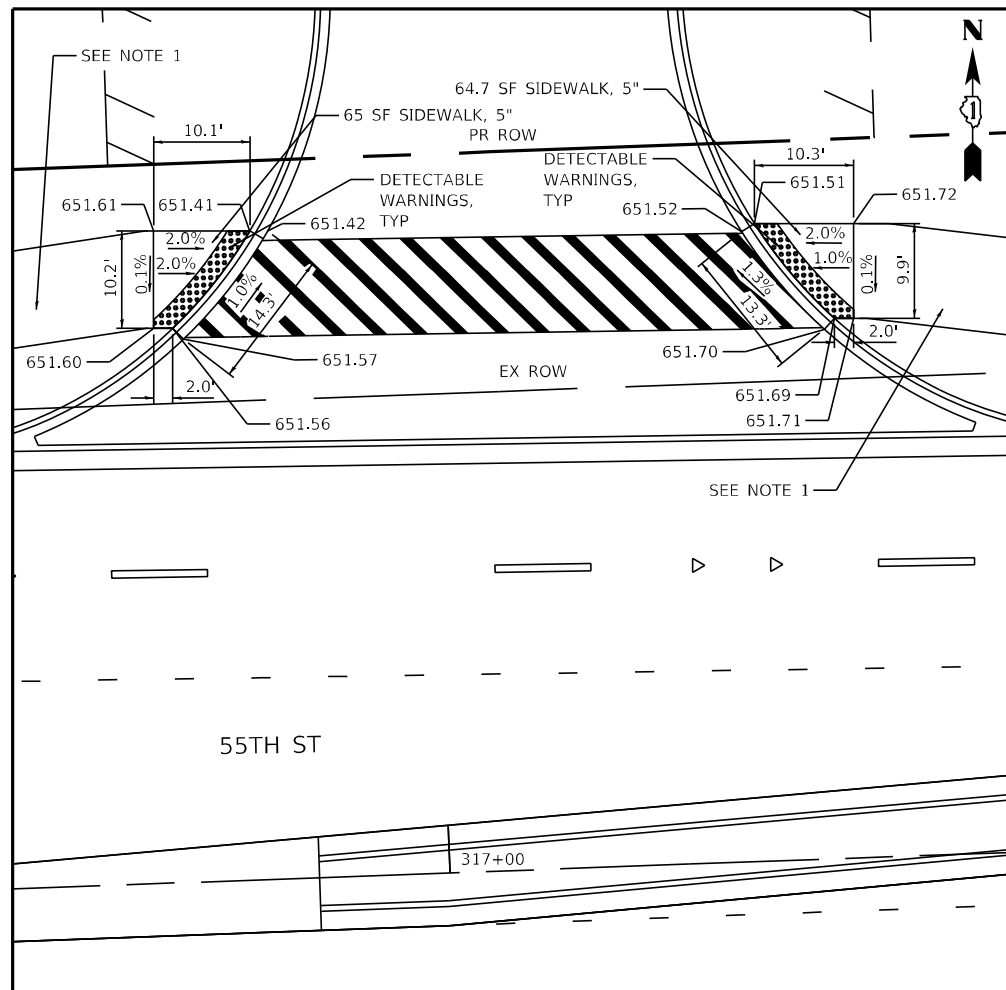
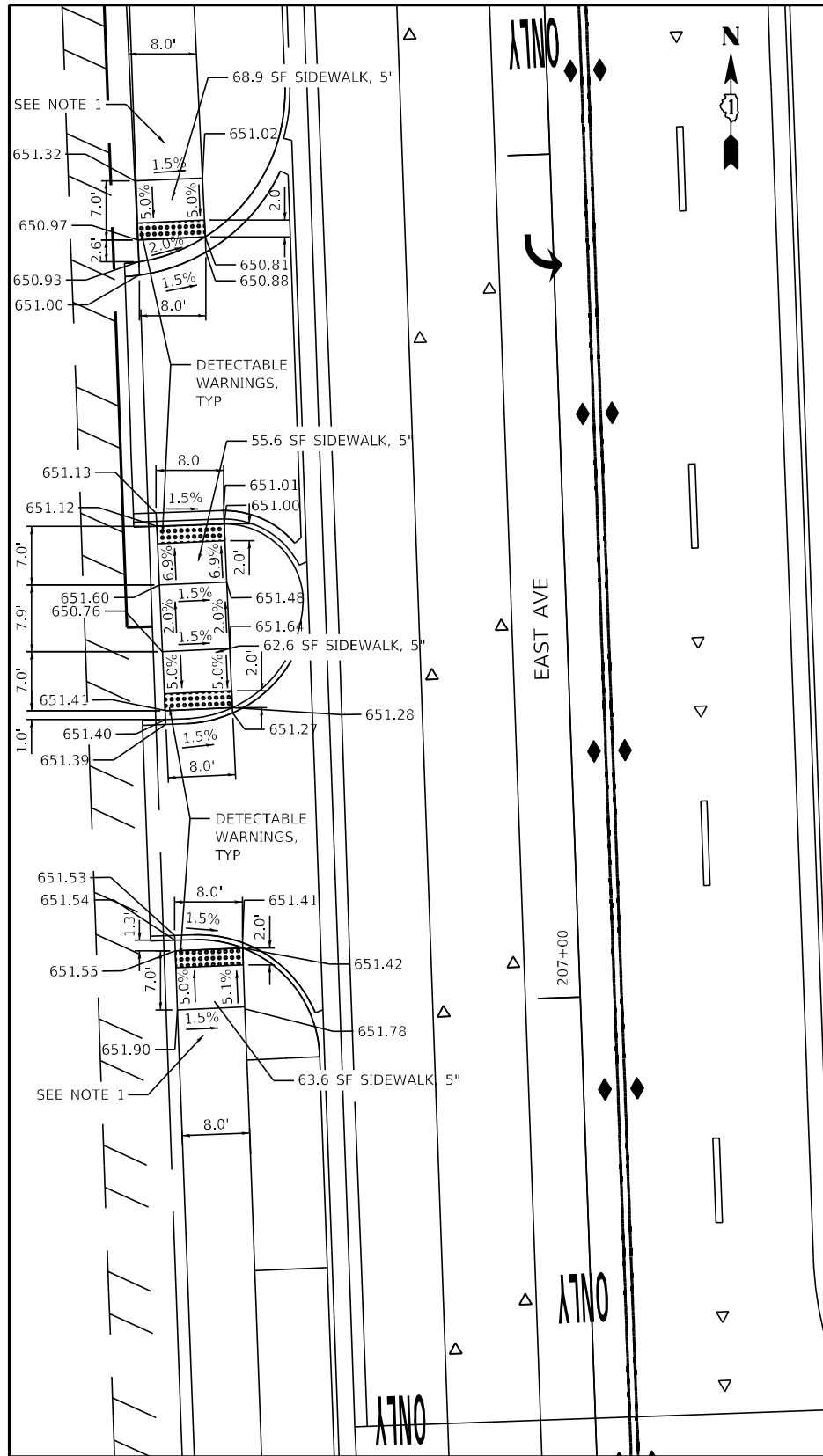
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST AND SERGO DR ADA RAMP DETAILS
EAST AVENUE (55TH ST TO JOLIET RD)**

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 183
CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT

SCALE: SHEET OF SHEETS STA. TO STA.

FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\ADD\ROAD Sheets\Civil\162C25-INT-A04-58-57-56.dgn



NOTE 1: FOLLOW IDOT HIGHWAY STANDARD 424001 FOR ADA COMPLIANT SIDEWALK RAMP DETAILS



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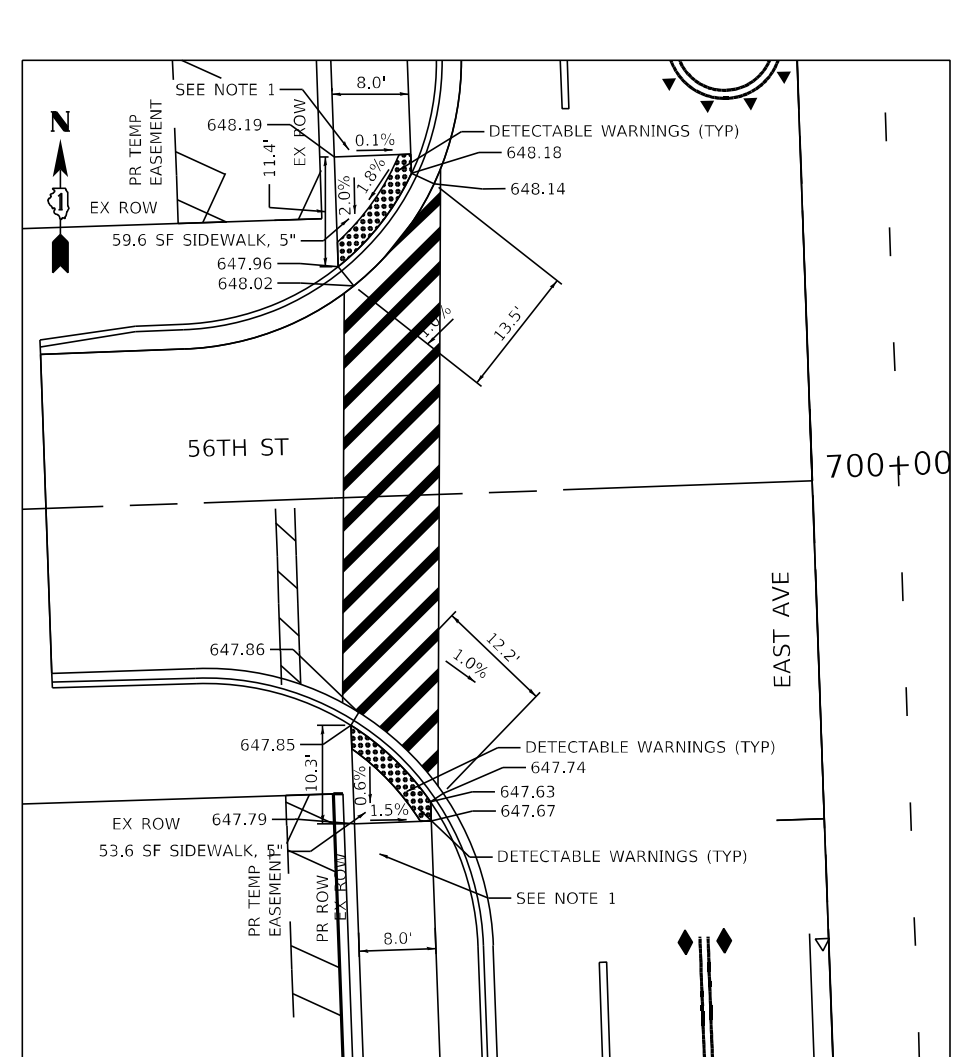
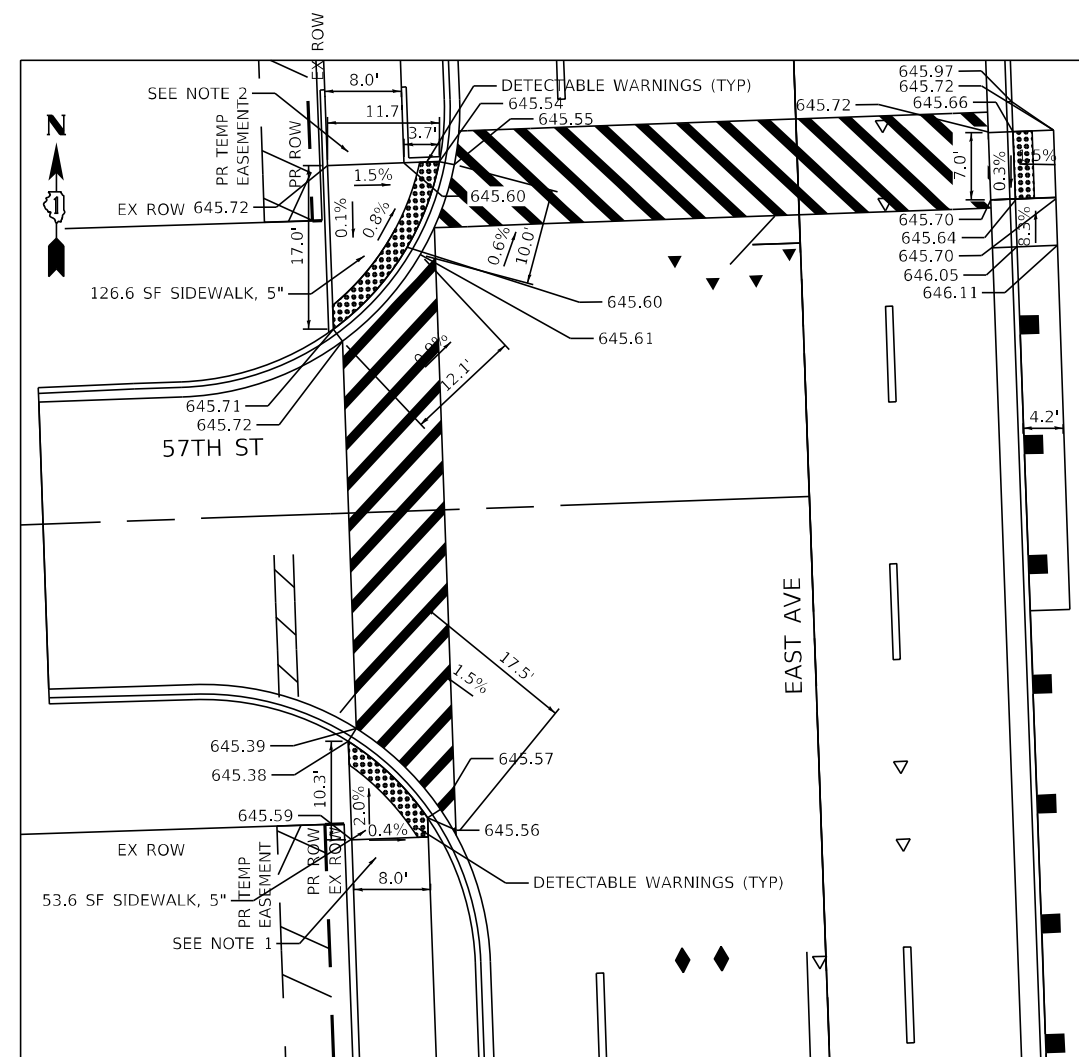
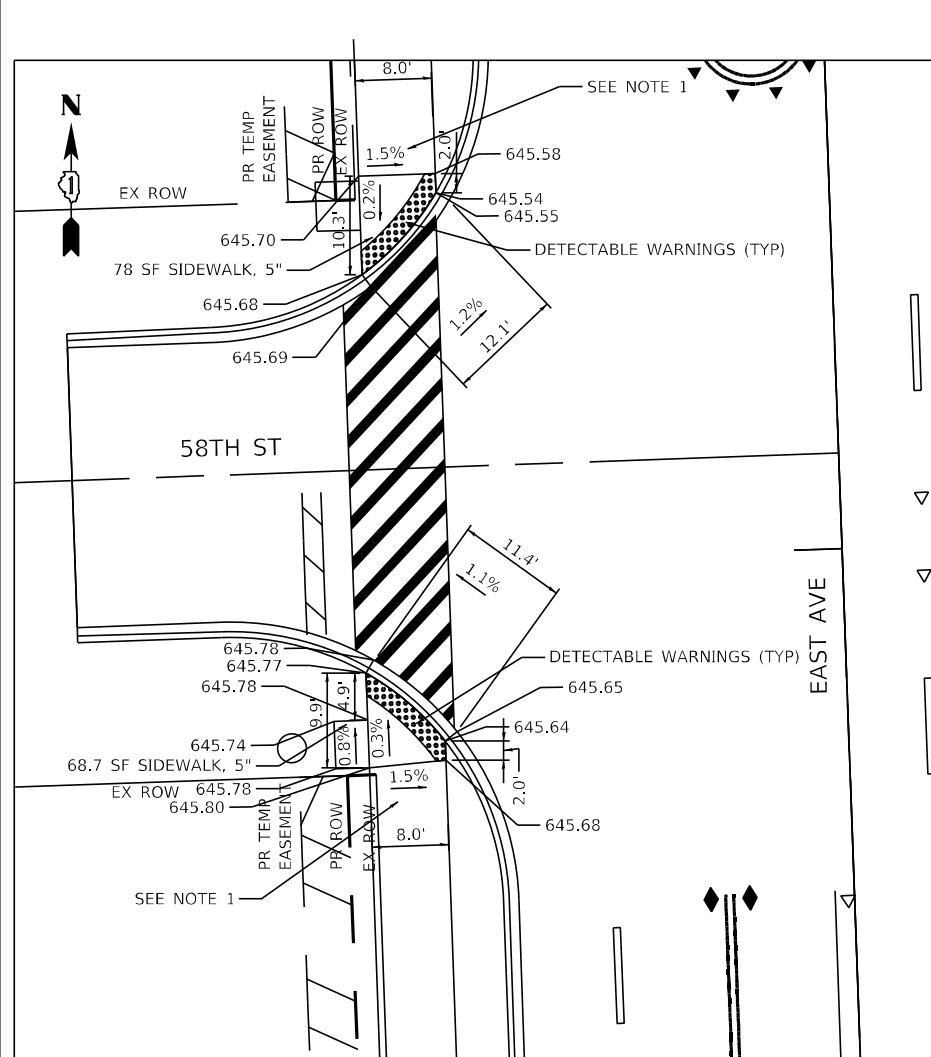
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS ADA RAMP DETAILS - I
EAST AVENUE (55TH ST TO JOLIET RD)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	184
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				

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NOTES:

- 1: FOLLOW IDOT HIGHWAY STANDARD 424001 FOR ADA COMPLIANT SIDEWALKS
- 2: FOLLOW IDOT HIGHWAY STANDARD 424021 FOR ADA COMPLIANT SIDEWALKS



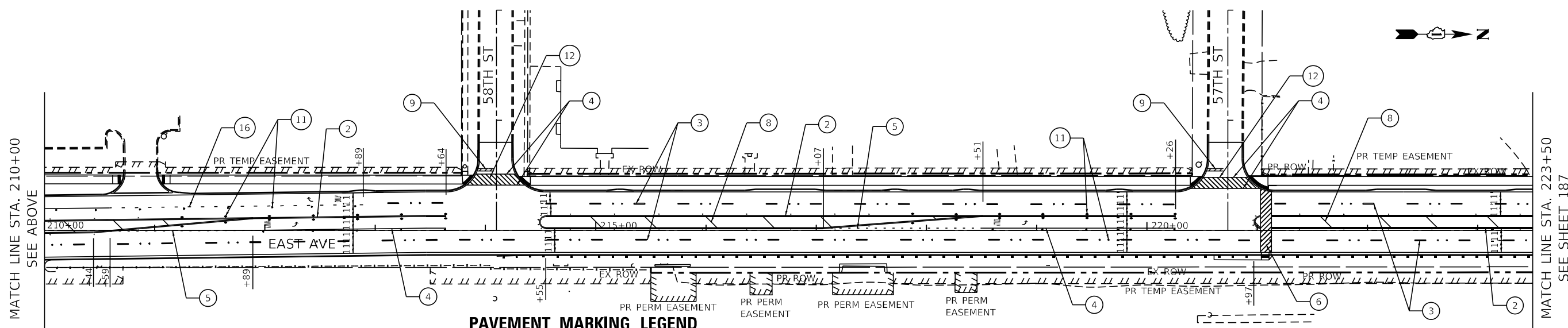
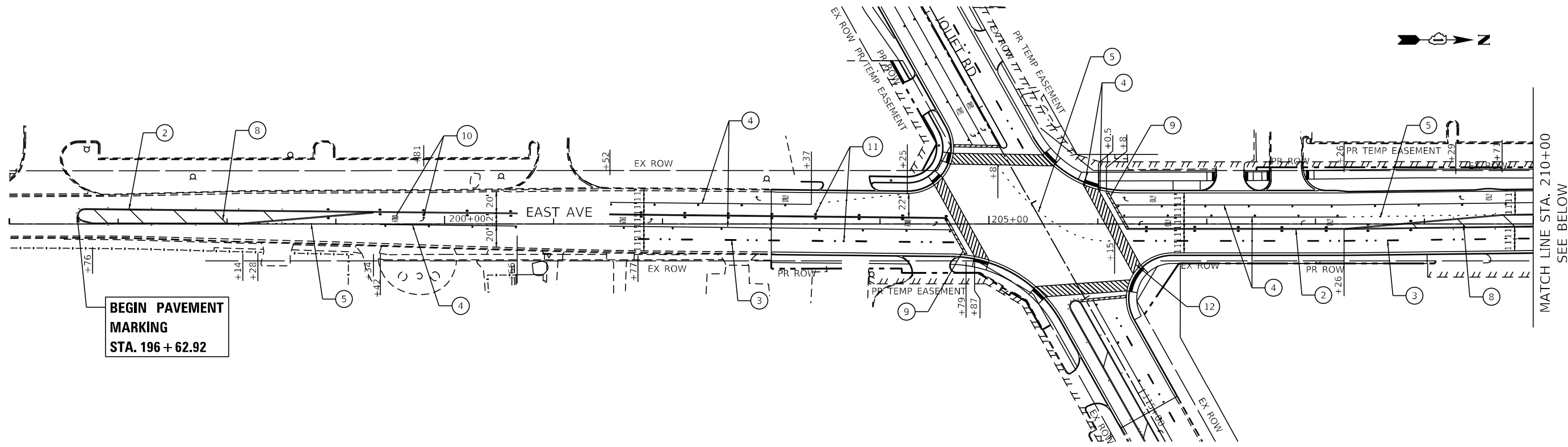
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MISCELLANEOUS ADA RAMP DETAILS - II
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	185
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- | | | |
|---|---|--|
| ① PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW) | ⑦ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE) | ⑬ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE) |
| ② PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW) | ⑧ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | ⑭ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE ISLAND OFFSET FROM PAVEMENT EDGE), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ③ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP DASH, 10' LINE 30' SPACE) | ⑨ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE) | ⑮ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ④ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE) | ⑩ PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS AND SYMBOLS (WHITE) | ⑯ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 3' LINE, 9' SPACE) |
| ⑤ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 2' LINE, 6' SPACE) | ⑪ PROP. RAISED REFLECTIVE PAVEMENT MARKER OR REPLACEMENT REFLECTOR | |
| ⑥ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, CROSSWALK-SCHOOL), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | ⑫ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, BICYCLE & EQUESTRIAN), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | |

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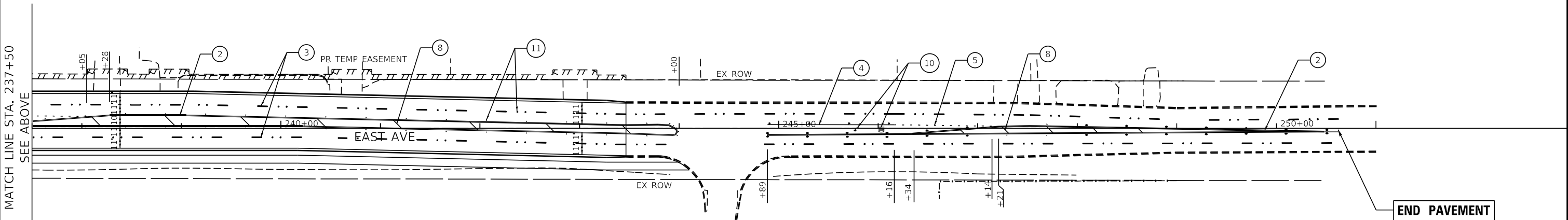
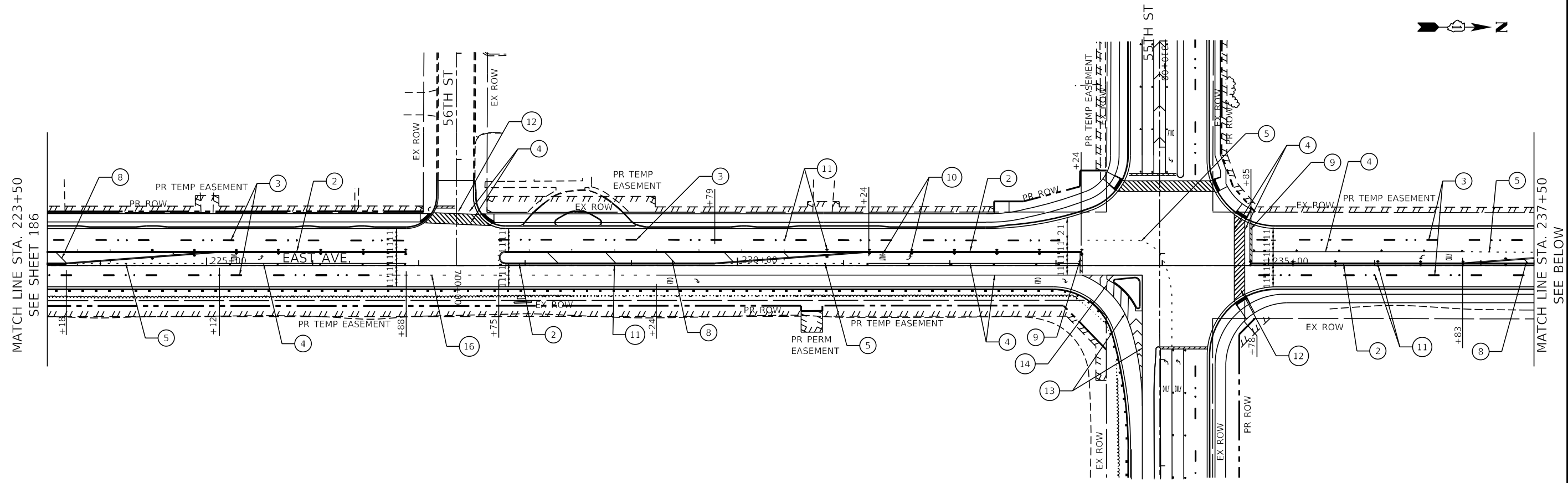
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PLOT SCALE = 100.0000' / in.	CHECKED - TGM	REVISED -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE PAVEMENT MARKING PLAN - I
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	186
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ② PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
- ③ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP DASH, 10' LINE 30' SPACE)
- ④ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- ⑤ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 2' LINE, 6' SPACE)
- ⑥ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, CROSSWALK-SCHOOL), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑦ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ⑧ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑨ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE)
- ⑩ PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS AND SYMBOLS (WHITE)
- ⑪ PROP. RAISED REFLECTIVE PAVEMENT MARKER OR REPLACEMENT REFLECTOR
- ⑫ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, BICYCLE & EQUESTRIAN), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- ⑭ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE ISLAND OFFSET FROM PAVEMENT EDGE), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑮ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑯ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 3' LINE, 9' SPACE)

**END PAVEMENT MARKING
STA. 250 + 62.00**

FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\1\162C25-px-PK East II.dgn



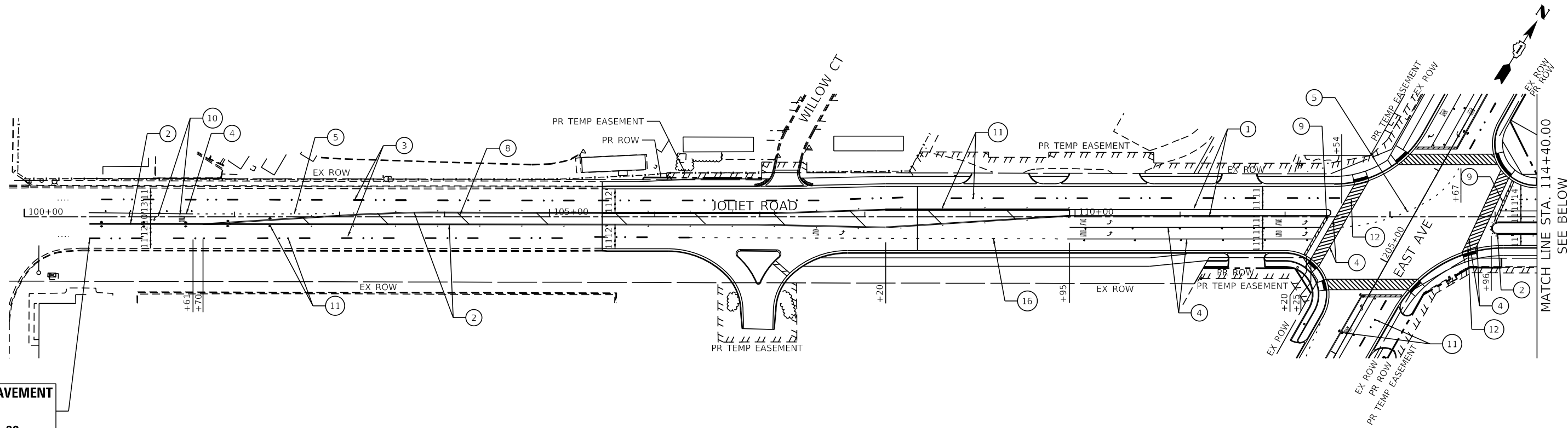
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE PAVEMENT MARKING PLAN - II
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	187
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				

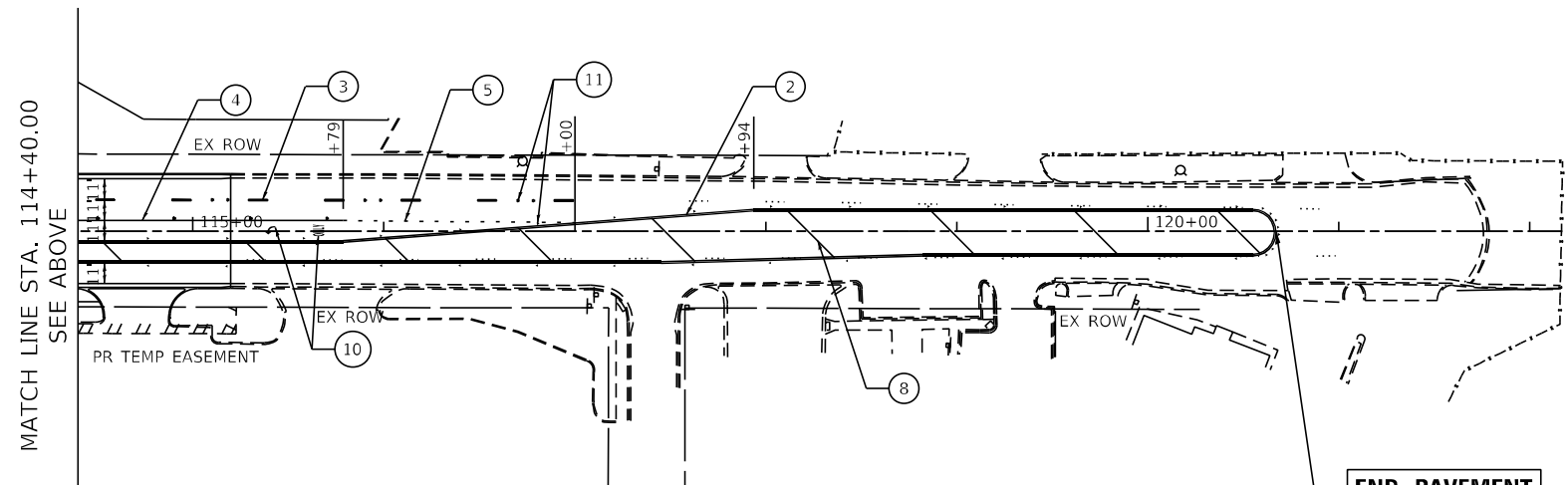


**BEGIN PAVEMENT MARKING
STA. 100+00**

MATCH LINE STA. 114+40.00
SEE BELOW

PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
- ② PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
- ③ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP DASH, 10' LINE 30' SPACE)
- ④ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- ⑤ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 2' LINE, 6' SPACE)
- ⑥ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, CROSSWALK-SCHOOL), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑦ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- ⑧ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑨ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE)
- ⑩ PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS AND SYMBOLS (WHITE)
- ⑪ PROP. RAISED REFLECTIVE PAVEMENT MARKER OR REPLACEMENT REFLECTOR
- ⑫ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, BICYCLE & EQUESTRIAN), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- ⑭ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE ISLAND OFFSET FROM PAVEMENT EDGE), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑮ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑯ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 3' LINE, 9' SPACE)



MATCH LINE STA. 114+40.00
SEE ABOVE

**END PAVEMENT MARKING
STA. 120+66.71**

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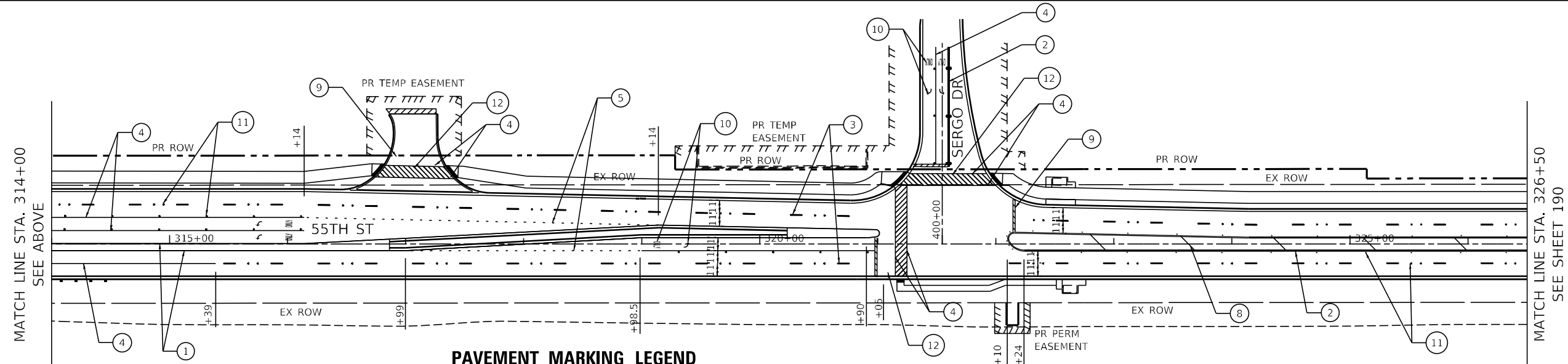
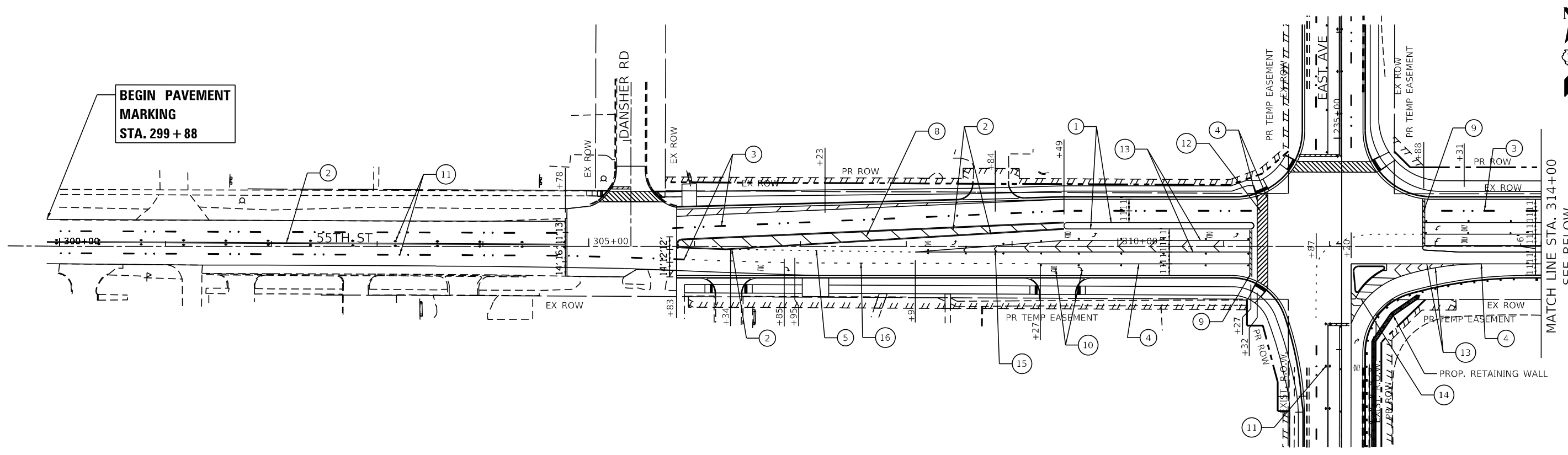


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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOLIET RD PAVEMENT MARKING PLAN EAST AVENUE (55TH ST TO JOLIET RD)			
SCALE: 1"=50'	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE. 2719	SECTION 0102NGT	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 188
ILLINOIS FED. AID PROJECT				CONTRACT NO. 62C25



PAVEMENT MARKING LEGEND

- | | | |
|---|---|--|
| ① PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW) | ⑦ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE) | ⑬ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE) |
| ② PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW) | ⑧ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | ⑭ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE ISLAND OFFSET FROM PAVEMENT EDGE), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ③ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP DASH, 10' LINE 30' SPACE) | ⑨ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE) | ⑮ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ④ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE) | ⑩ PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS AND SYMBOLS (WHITE) | ⑯ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 3' LINE, 9' SPACE) |
| ⑤ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 2' LINE, 6' SPACE) | ⑪ PROP. RAISED REFLECTIVE PAVEMENT MARKER OR REPLACEMENT REFLECTOR | |
| ⑥ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, CROSSWALK-SCHOOL), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | ⑫ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, BICYCLE & EQUESTRIAN), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | |

FILE NAME = D:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\Civil\62C25-55th.dgn



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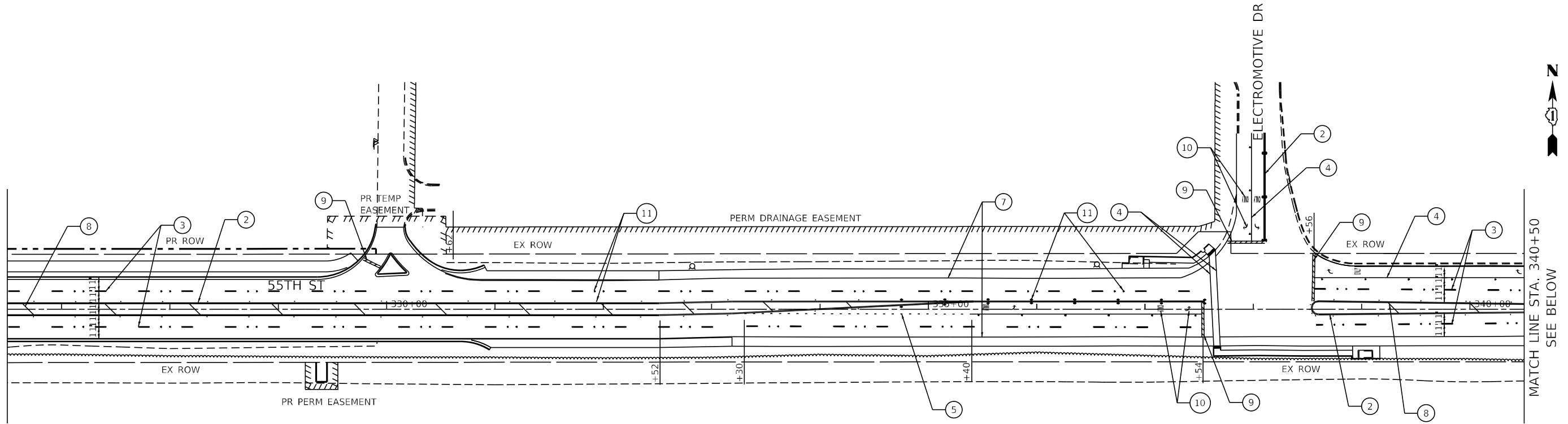
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST PAVEMENT MARKING PLAN - I
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

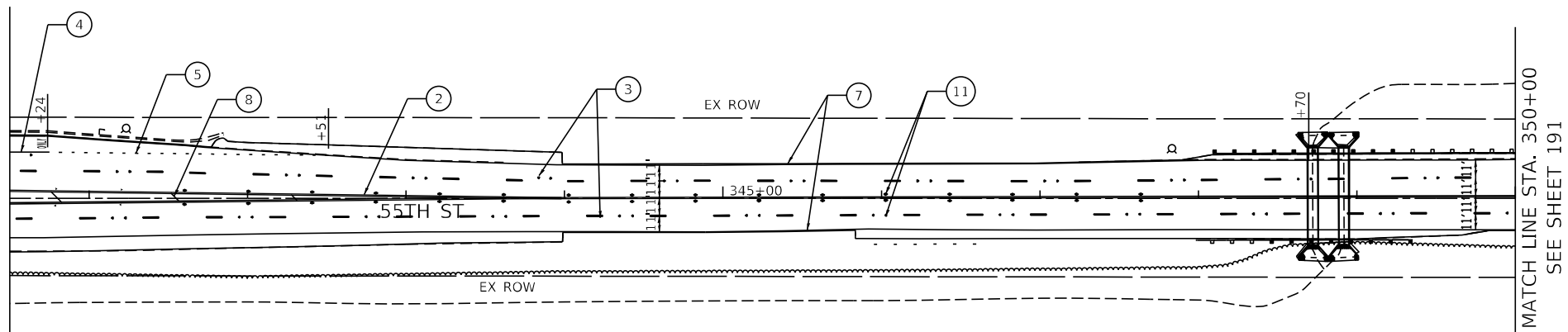
F.A.U. RTE. 2719	SECTION 0102NGT	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 189
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C25	

MATCH LINE STA. 326+50
SEE SHEET 189



MATCH LINE STA. 340+50
SEE BELOW

MATCH LINE STA. 340+50
SEE ABOVE



MATCH LINE STA. 350+00
SEE SHEET 191

PAVEMENT MARKING LEGEND

- | | | |
|---|---|--|
| ① PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW) | ⑦ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE) | ⑬ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE) |
| ② PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW) | ⑧ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | ⑭ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE ISLAND OFFSET FROM PAVEMENT EDGE), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ③ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP DASH, 10' LINE 30' SPACE) | ⑨ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE) | ⑮ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ④ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE) | ⑩ PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS AND SYMBOLS (WHITE) | ⑯ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 3' LINE, 9' SPACE) |
| ⑤ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 2' LINE, 6' SPACE) | ⑪ PROP. RAISED REFLECTIVE PAVEMENT MARKER OR REPLACEMENT REFLECTOR | |
| ⑥ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, CROSSWALK-SCHOOL), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | ⑫ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, BICYCLE & EQUESTRIAN), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | |

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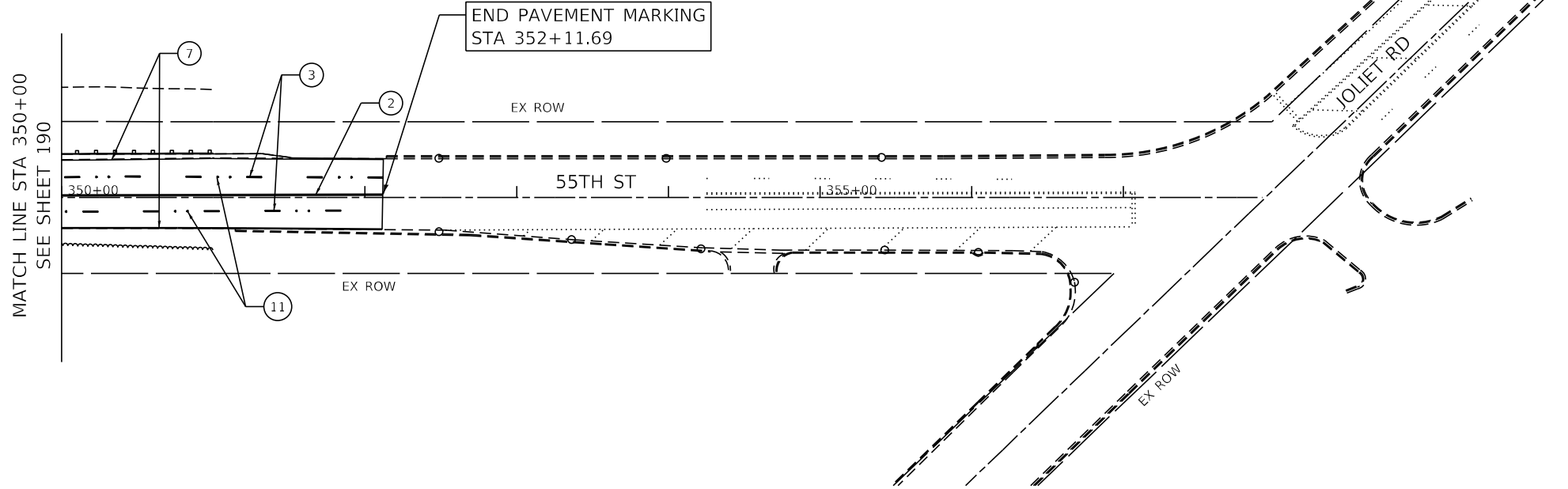
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST PAVEMENT MARKING PLAN - II
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	190
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- | | | |
|---|---|--|
| ① PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW) | ⑦ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE) | ⑬ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE) |
| ② PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW) | ⑧ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | ⑭ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE ISLAND OFFSET FROM PAVEMENT EDGE), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ③ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP DASH, 10' LINE 30' SPACE) | ⑨ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE) | ⑮ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONALS), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ④ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE) | ⑩ PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS AND SYMBOLS (WHITE) | ⑯ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 3' LINE, 9' SPACE) |
| ⑤ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH, 2' LINE, 6' SPACE) | ⑪ PROP. RAISED REFLECTIVE PAVEMENT MARKER OR REPLACEMENT REFLECTOR | |
| ⑥ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, CROSSWALK-SCHOOL), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | ⑫ PROP. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE, BICYCLE & EQUESTRIAN), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING | |

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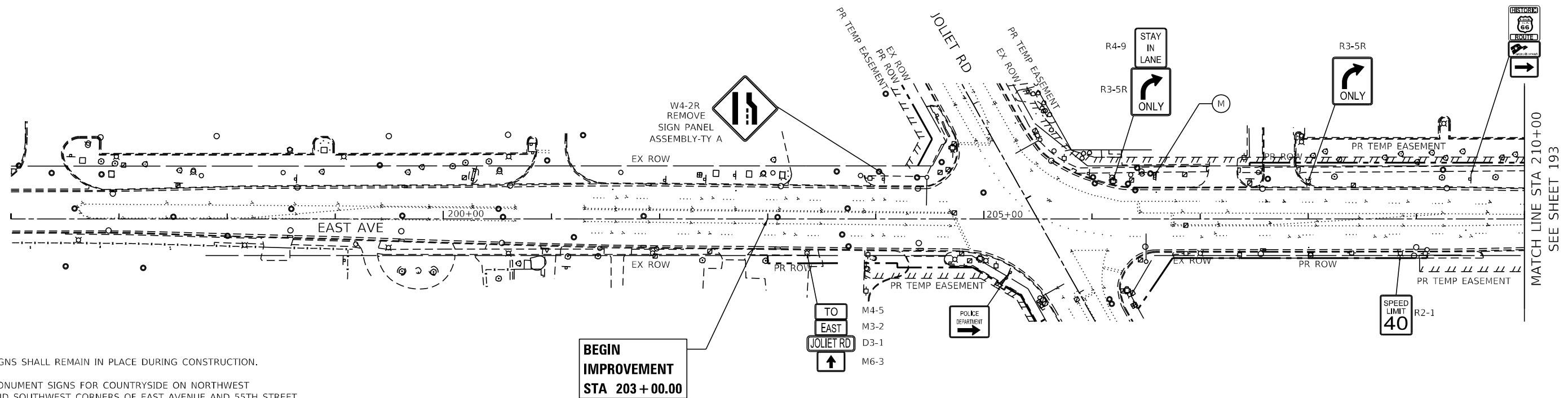
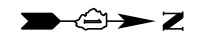
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST PAVEMENT MARKING PLAN - III
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

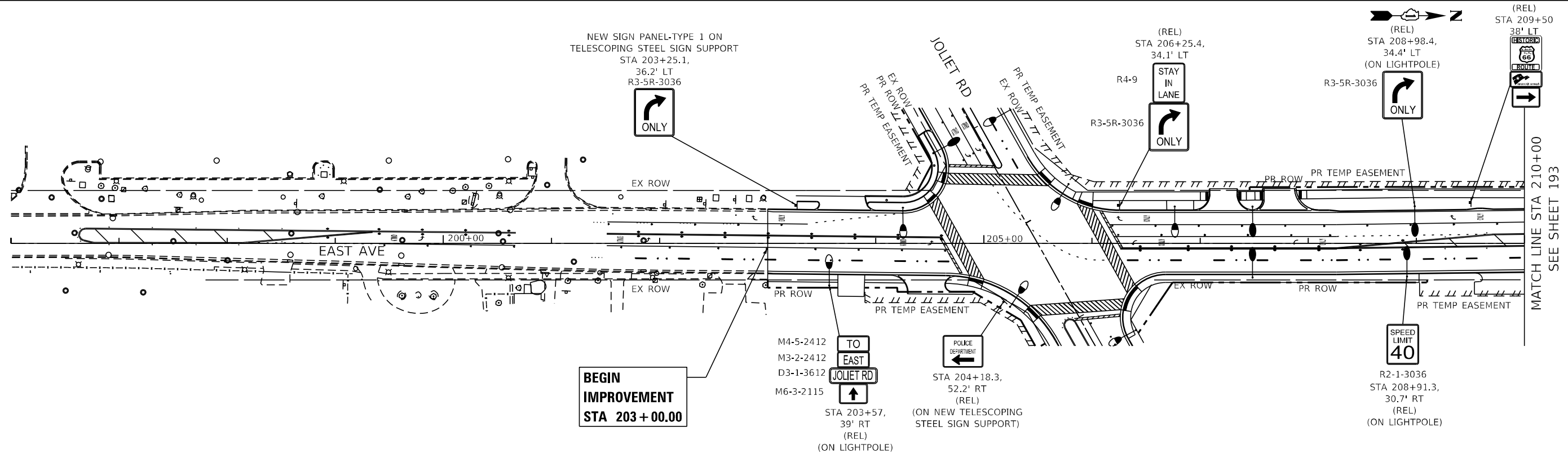
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	191
CONTRACT NO.				62C25
ILLINOIS FED. AID PROJECT				



NOTE:

- * SIGNS SHALL REMAIN IN PLACE DURING CONSTRUCTION.
- (M) MONUMENT SIGNS FOR COUNTRYSIDE ON NORTHWEST AND SOUTHWEST CORNERS OF EAST AVENUE AND 55TH STREET, AS WELL AS THE NORTHWEST CORNER OF EAST AVENUE AND JOLIET ROAD, WILL BE RELOCATED PRIOR TO CONSTRUCTION BY THE CITY OF COUNTRYSIDE. COORDINATION WITH COUNTRYSIDE WILL BE REQUIRED.
- (REL) RELOCATE SIGN PANEL ASSEMBLY / RELOCATE SIGN PANEL

EXISTING SIGN PLAN



PROPOSED SIGN PLAN

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\CAD\CADD Sheets\Civil\162C25-plt-signs East 1.dgn



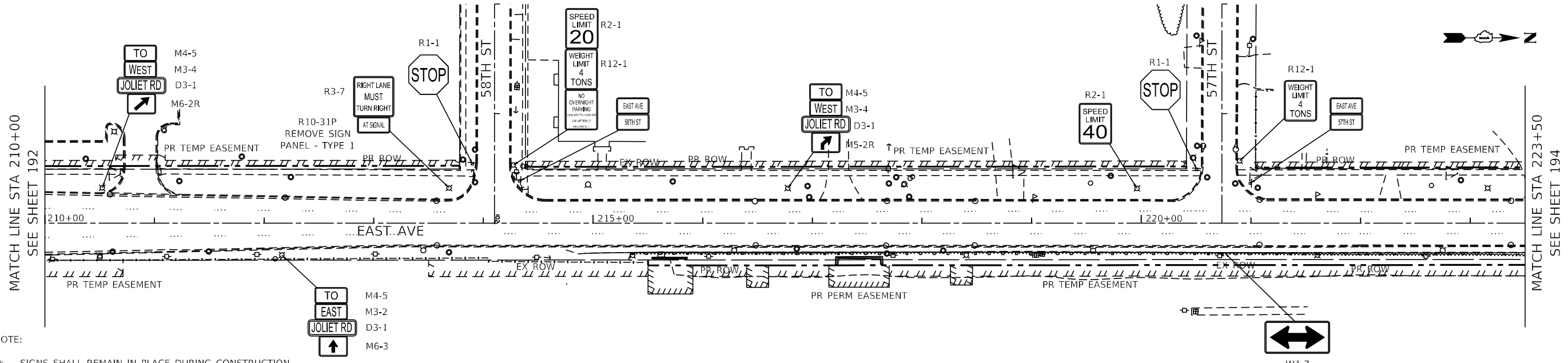
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE EXISTING AND PROPOSED SIGNING PLAN - I
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: SHEET OF SHEETS STA. TO STA.

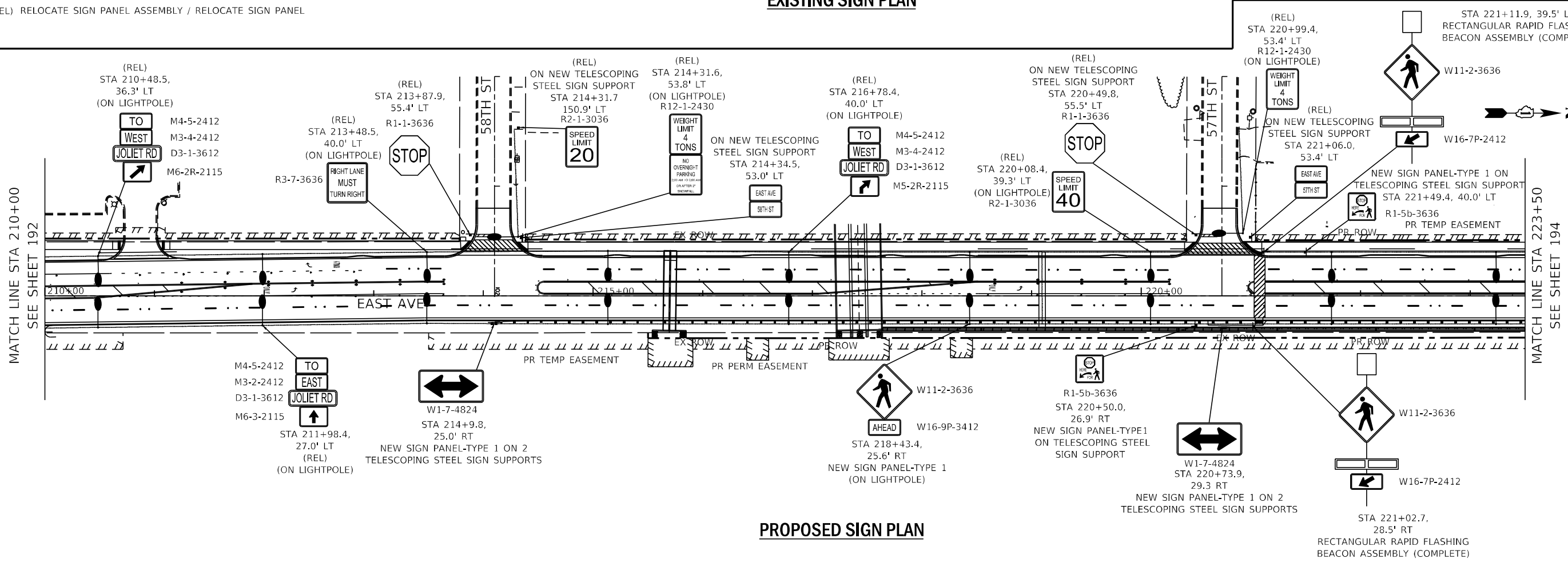
F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 192
ILLINOIS FED. AID PROJECT				CONTRACT NO. 62C25



NOTE:

- * SIGNS SHALL REMAIN IN PLACE DURING CONSTRUCTION.
- (M) MONUMENT SIGNS FOR COUNTRYSIDE ON NORTHWEST AND SOUTHWEST CORNERS OF EAST AVENUE AND 55TH STREET, AS WELL AS THE NORTHWEST CORNER OF EAST AVENUE AND JOLIET ROAD, WILL BE RELOCATED PRIOR TO CONSTRUCTION BY THE CITY OF COUNTRYSIDE. COORDINATION WITH COUNTRYSIDE WILL BE REQUIRED.
- (REL) RELOCATE SIGN PANEL ASSEMBLY / RELOCATE SIGN PANEL

EXISTING SIGN PLAN



PROPOSED SIGN PLAN

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USER NAME = jschumann	DESIGNED - LC	REVISED -
DRAWN - MS	REVISED -	
CHECKED - TGM	REVISED -	
DATE - 07/30/2021	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE EXISTING AND PROPOSED SIGNING PLAN - II
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

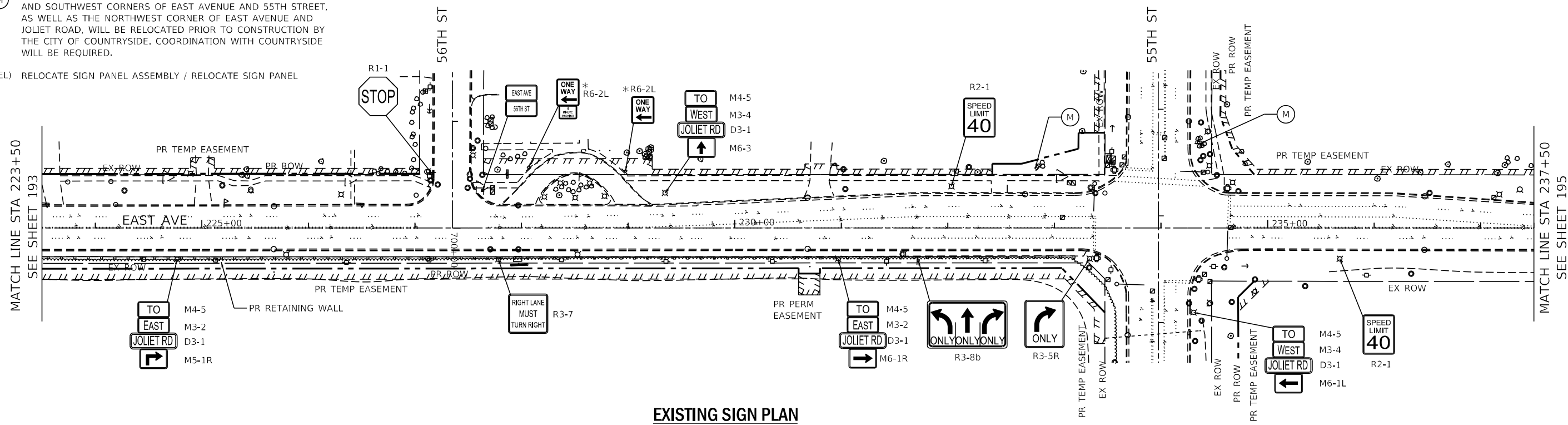
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CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT

NOTE:

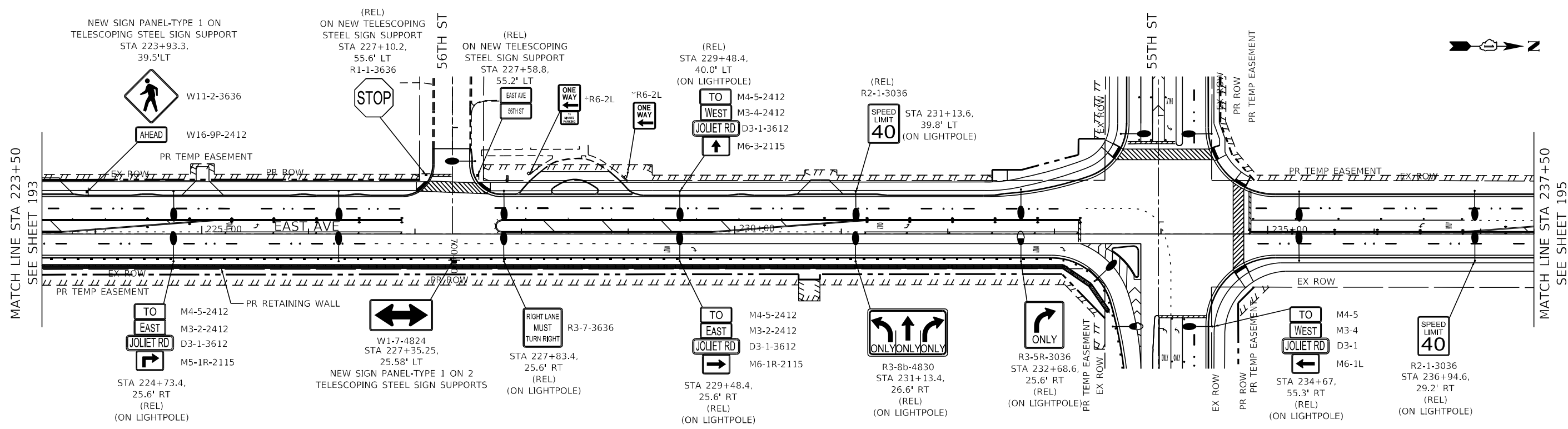
* SIGNS SHALL REMAIN IN PLACE DURING CONSTRUCTION.

(M) MONUMENT SIGNS FOR COUNTRYSIDE ON NORTHWEST AND SOUTHWEST CORNERS OF EAST AVENUE AND 55TH STREET, AS WELL AS THE NORTHWEST CORNER OF EAST AVENUE AND JOLIET ROAD, WILL BE RELOCATED PRIOR TO CONSTRUCTION BY THE CITY OF COUNTRYSIDE. COORDINATION WITH COUNTRYSIDE WILL BE REQUIRED.

(REL) RELOCATE SIGN PANEL ASSEMBLY / RELOCATE SIGN PANEL



EXISTING SIGN PLAN



PROPOSED SIGN PLAN

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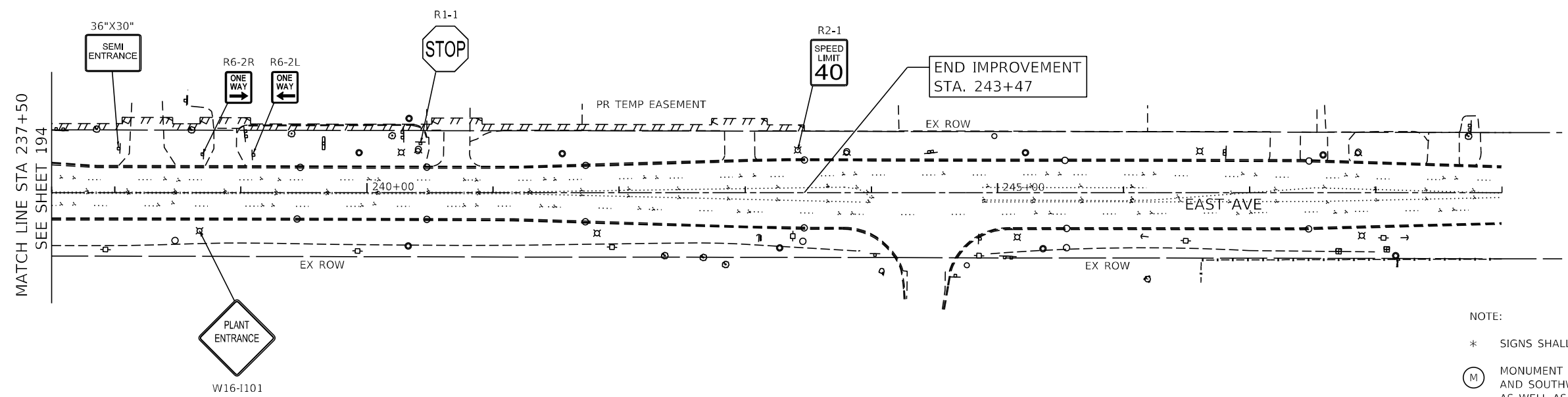
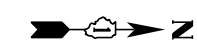
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PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EAST AVE EXISTING AND PROPOSED SIGNING PLAN - III
EAST AVENUE (55TH ST TO JOLIET RD)**

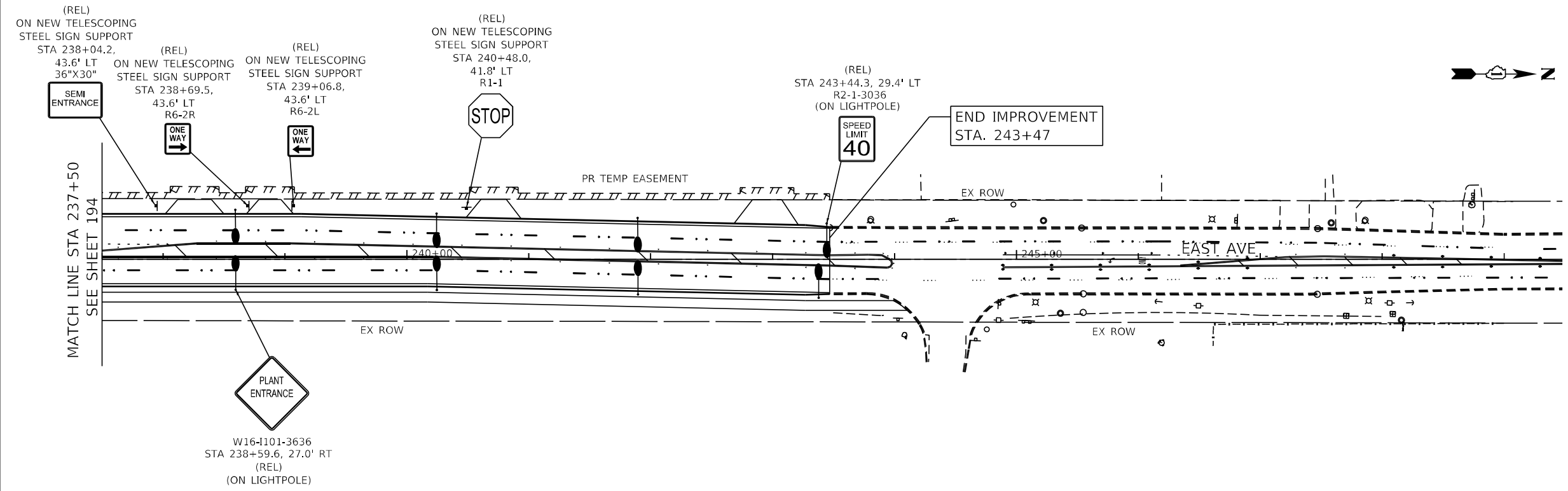
SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	194
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				



EXISTING SIGN PLAN

NOTE:
 * SIGNS SHALL REMAIN IN PLACE DURING CONSTRUCTION.
 (M) MONUMENT SIGNS FOR COUNTRYSIDE ON NORTHWEST AND SOUTHWEST CORNERS OF EAST AVENUE AND 55TH STREET, AS WELL AS THE NORTHWEST CORNER OF EAST AVENUE AND JOLIET ROAD, WILL BE RELOCATED PRIOR TO CONSTRUCTION BY THE CITY OF COUNTRYSIDE. COORDINATION WITH COUNTRYSIDE WILL BE REQUIRED.
 (REL) RELOCATE SIGN PANEL ASSEMBLY / RELOCATE SIGN PANEL



PROPOSED SIGN PLAN

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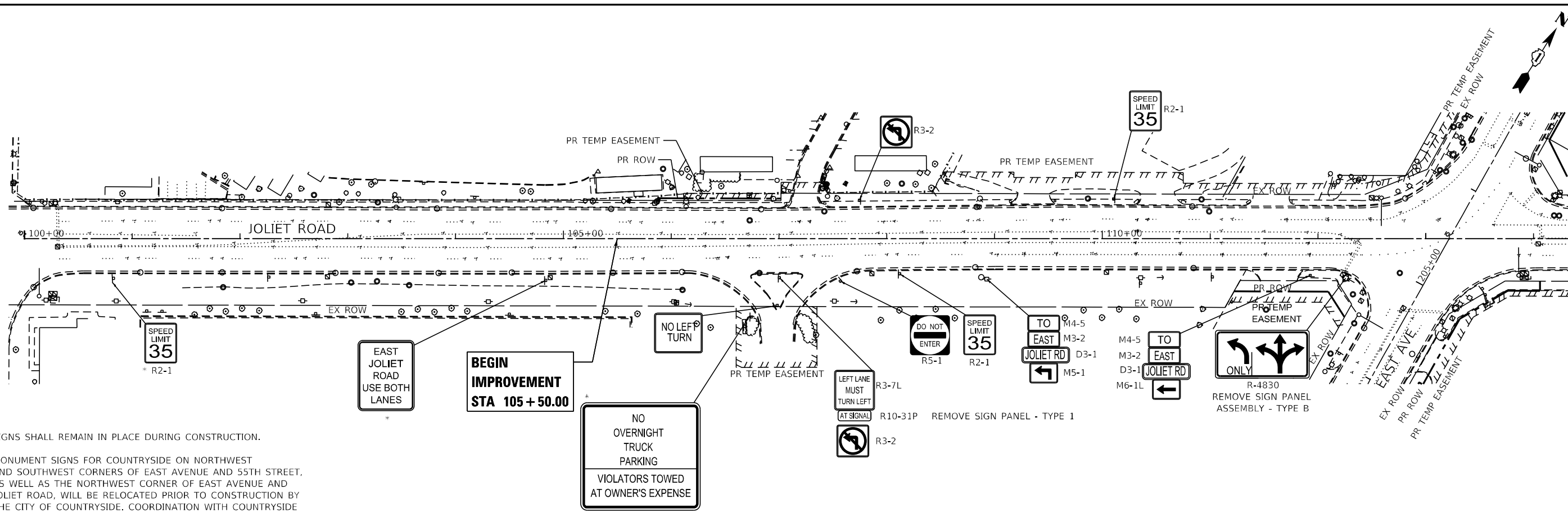


USER NAME = jschumann	DESIGNED - LC	REVISED -
DRAWN - MS	REVISED -	
CHECKED - TGM	REVISED -	
DATE - 07/30/2021	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EAST AVE EXISTING AND PROPOSED SIGNING PLAN - IV			
EAST AVENUE (55TH ST TO JOLIET RD)			
SCALE: 1"=50'	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 195
CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT



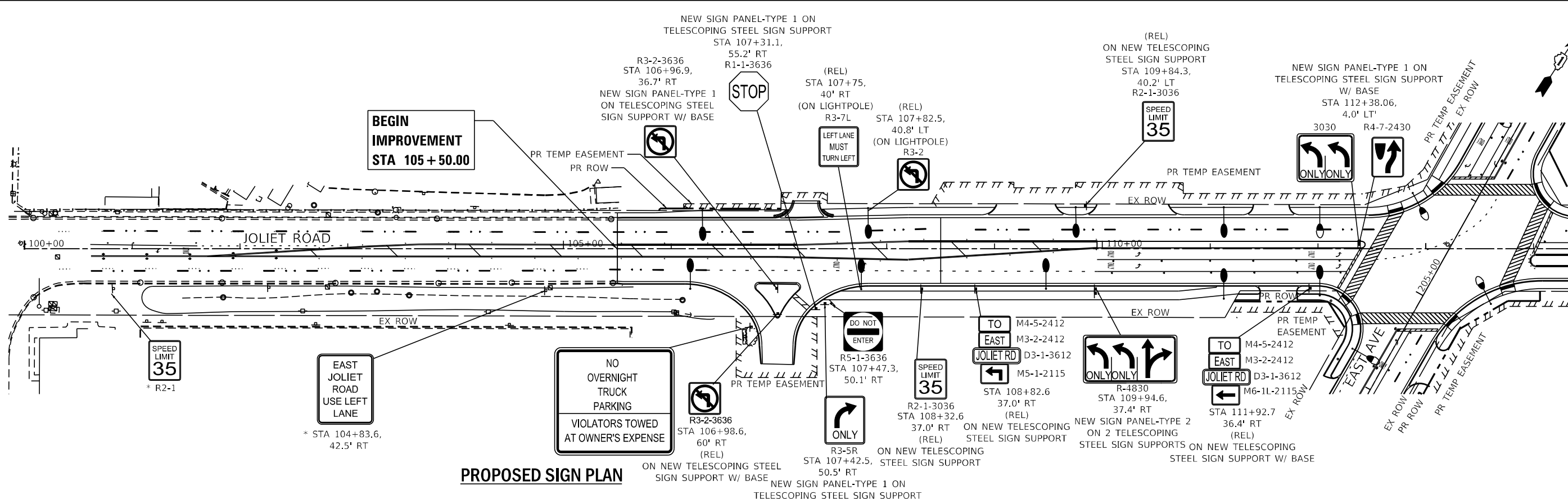
NOTE:

* SIGNS SHALL REMAIN IN PLACE DURING CONSTRUCTION.

(M) MONUMENT SIGNS FOR COUNTRYSIDE ON NORTHWEST AND SOUTHWEST CORNERS OF EAST AVENUE AND 55TH STREET, AS WELL AS THE NORTHWEST CORNER OF EAST AVENUE AND JOLIET ROAD, WILL BE RELOCATED PRIOR TO CONSTRUCTION BY THE CITY OF COUNTRYSIDE. COORDINATION WITH COUNTRYSIDE WILL BE REQUIRED.

(REL) RELOCATE SIGN PANEL ASSEMBLY / RELOCATE SIGN PANEL

EXISTING SIGN PLAN



PROPOSED SIGN PLAN

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\CAD\CADD Sheets\Civil\13031-25-13031-signs Joliet Rd.dwg



USER NAME = jschumann	DESIGNED - LC	REVISED -
DRAWN - MS	REVISOR -	
CHECKED - TGM	REVISOR -	
DATE - 07/30/2021	REVISOR -	

DESIGNED - LC	REVISED -
DRAWN - MS	REVISOR -
CHECKED - TGM	REVISOR -
DATE - 07/30/2021	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOLIET RD EXISTING AND PROPOSED SIGNING PLAN
EAST AVENUE (55TH ST TO JOLIET RD)**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

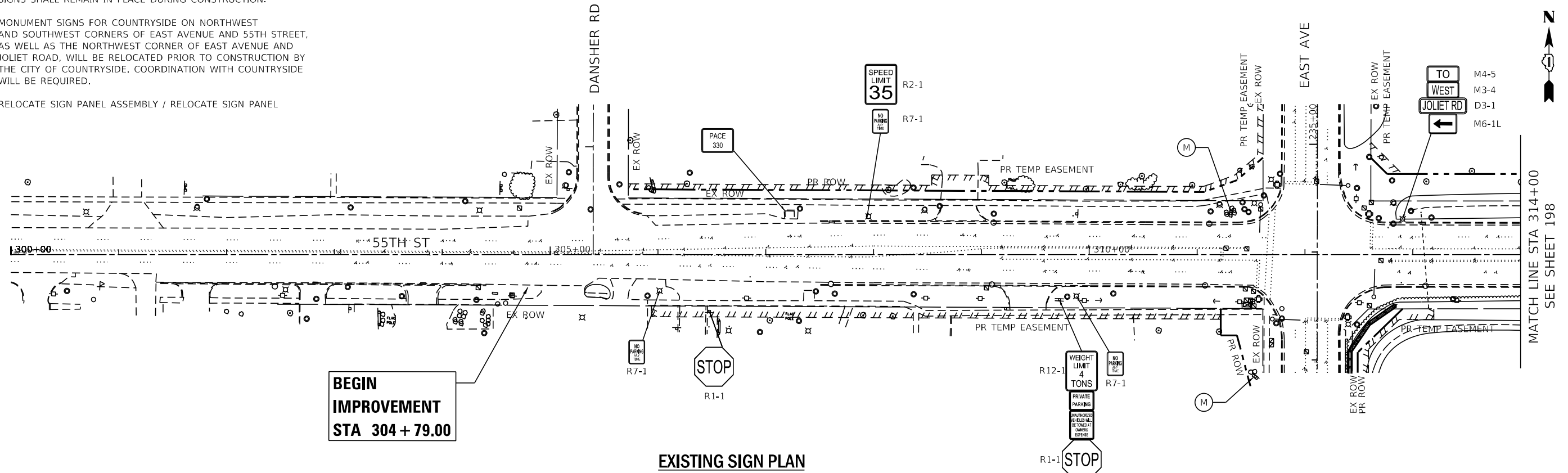
F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 196
CONTRACT NO. 62C25				ILLINOIS FED. AID PROJECT

NOTE:

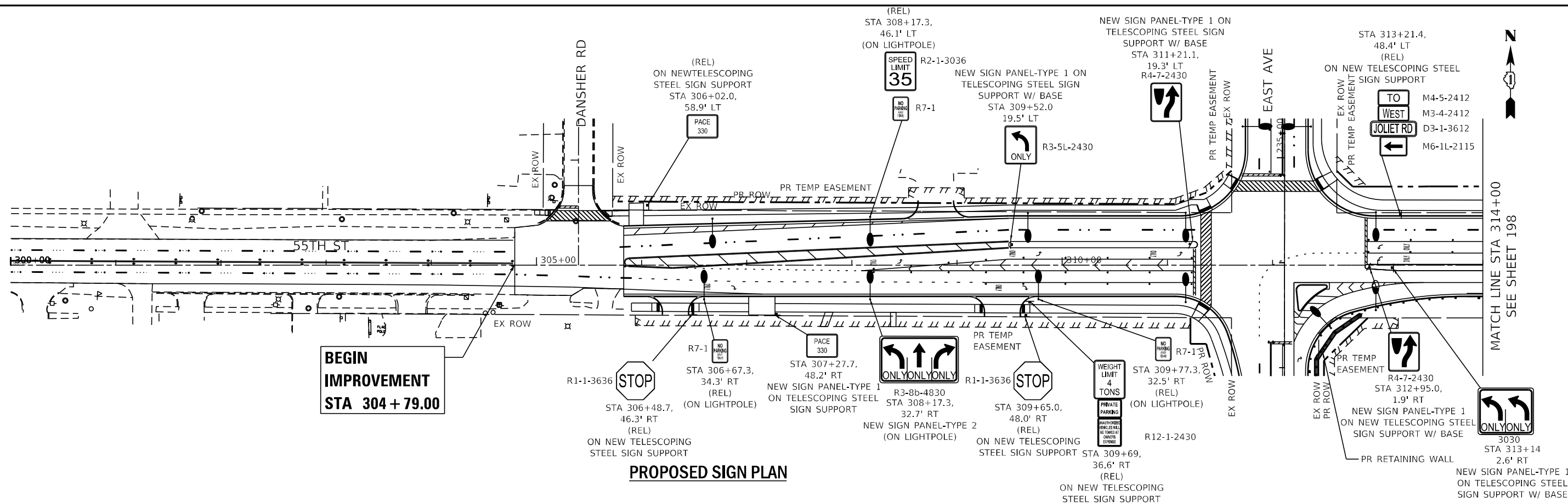
* SIGNS SHALL REMAIN IN PLACE DURING CONSTRUCTION.

(M) MONUMENT SIGNS FOR COUNTRYSIDE ON NORTHWEST AND SOUTHWEST CORNERS OF EAST AVENUE AND 55TH STREET, AS WELL AS THE NORTHWEST CORNER OF EAST AVENUE AND JOLIET ROAD, WILL BE RELOCATED PRIOR TO CONSTRUCTION BY THE CITY OF COUNTRYSIDE. COORDINATION WITH COUNTRYSIDE WILL BE REQUIRED.

(REL) RELOCATE SIGN PANEL ASSEMBLY / RELOCATE SIGN PANEL



EXISTING SIGN PLAN



PROPOSED SIGN PLAN

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\CAD\CADD Sheets\Civil\13031-25-55th-signs.dwg



USER NAME = jschumann	DESIGNED - LC	REVISED -
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PLOT SCALE = 100.0000' / 1"	CHECKED - TGM	REVISOR -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

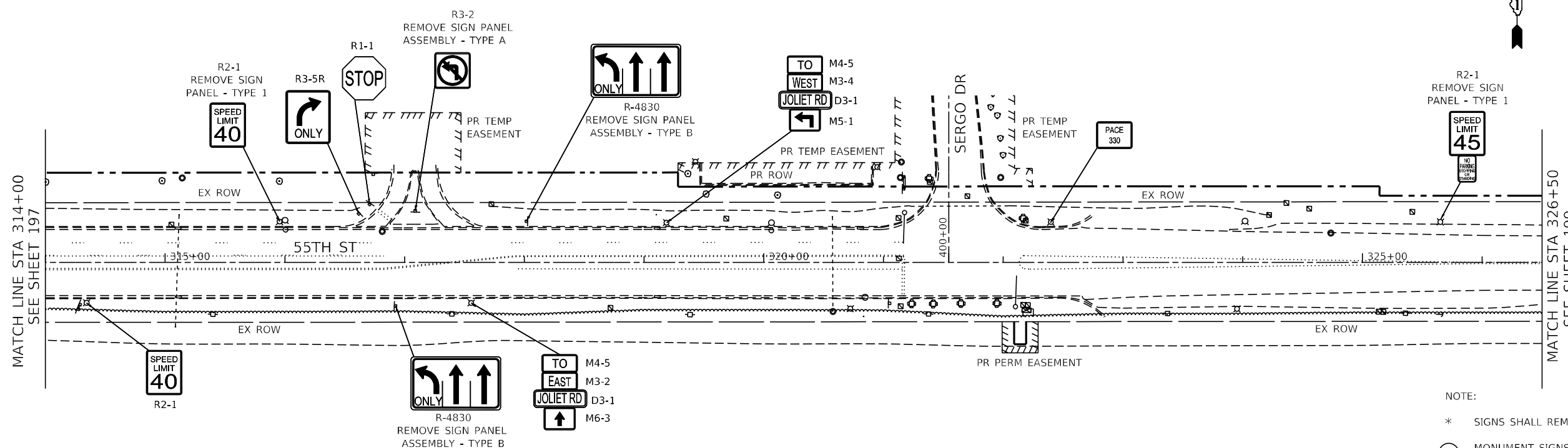
55TH ST EXISTING AND PROPOSED SIGNING PLAN - I
EAST AVENUE (55TH ST TO JOLIET RD)

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	197
CONTRACT NO. 62C25				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA 314+00
SEE SHEET 197

MATCH LINE STA 326+50
SEE SHEET 199

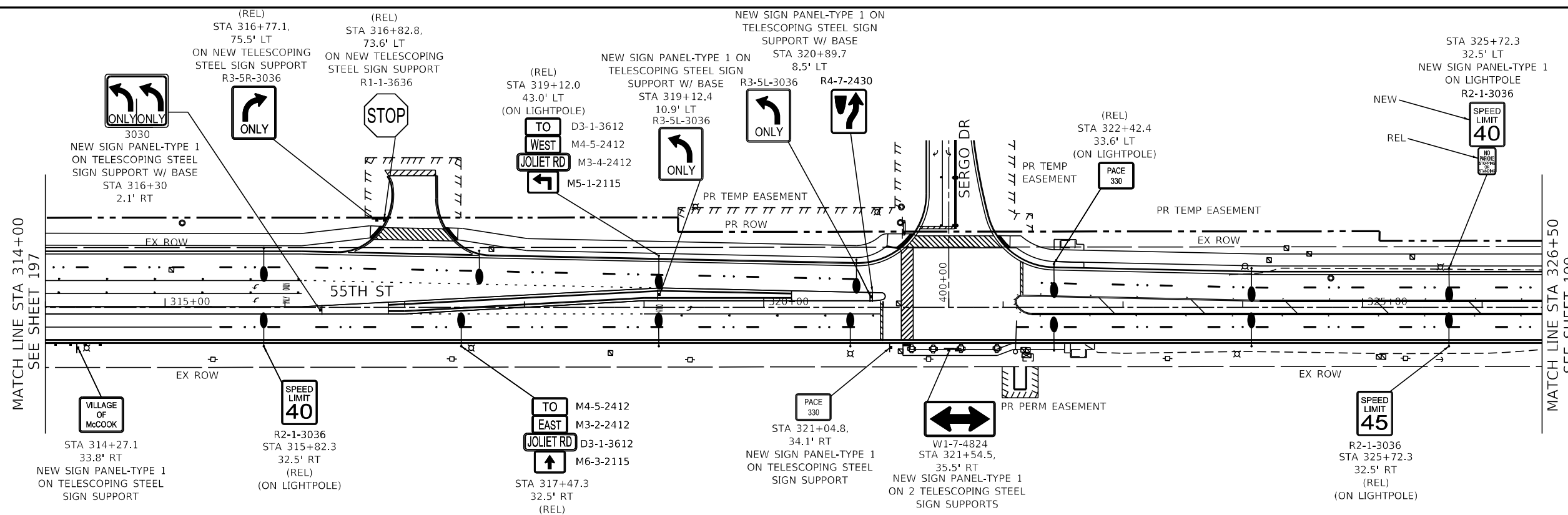


EXISTING SIGN PLAN

- NOTE:
- * SIGNS SHALL REMAIN IN PLACE DURING CONSTRUCTION.
 - (M) MONUMENT SIGNS FOR COUNTRYSIDE ON NORTHWEST AND SOUTHWEST CORNERS OF EAST AVENUE AND 55TH STREET, AS WELL AS THE NORTHWEST CORNER OF EAST AVENUE AND JOLIET ROAD, WILL BE RELOCATED PRIOR TO CONSTRUCTION BY THE CITY OF COUNTRYSIDE. COORDINATION WITH COUNTRYSIDE WILL BE REQUIRED.
 - (REL) RELOCATE SIGN PANEL ASSEMBLY / RELOCATE SIGN PANEL

MATCH LINE STA 314+00
SEE SHEET 197

MATCH LINE STA 326+50
SEE SHEET 199



PROPOSED SIGN PLAN

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\ADD\CRD Sheets\Civil\162C25-plt-signs_55th_11.dgn

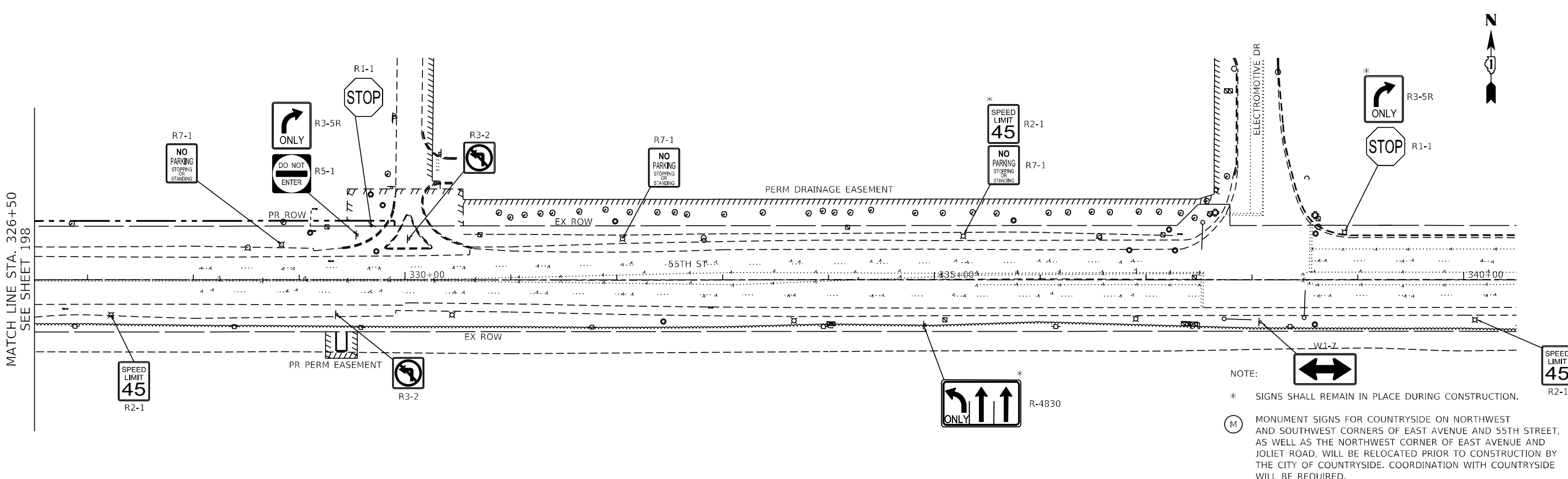


USER NAME = jschumann	DESIGNED - LC	REVISED -
DRAWN - MS	REVISED -	
PLOT SCALE = 100.0000' / 1"	CHECKED - TGM	REVISED -
PLOT DATE = 8/5/2021	DATE - 07/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

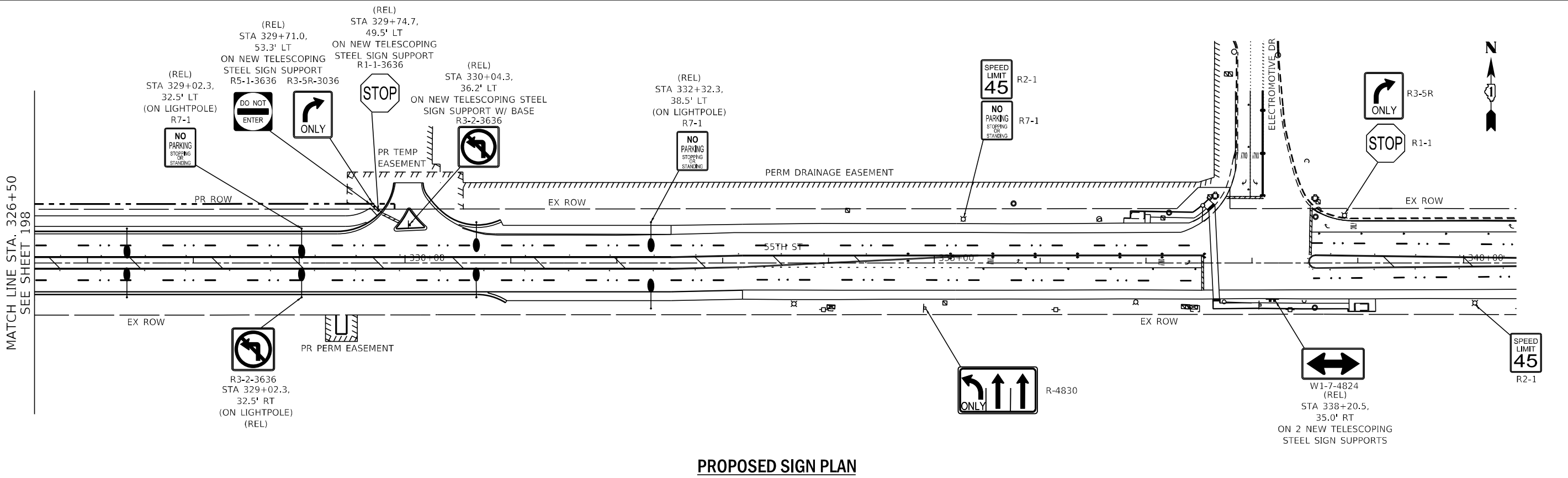
55TH ST EXISTING AND PROPOSED SIGNING PLAN - II			
EAST AVENUE (55TH ST TO JOLIET RD)			
SCALE: 1"=50'	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102NGT	COOK	426	198
CONTRACT NO. 62C25			ILLINOIS FED. AID PROJECT	



EXISTING SIGN PLAN

NOTE:
 * SIGNS SHALL REMAIN IN PLACE DURING CONSTRUCTION.
 (M) MONUMENT SIGNS FOR COUNTRYSIDE ON NORTHWEST AND SOUTHWEST CORNERS OF EAST AVENUE AND 55TH STREET, AS WELL AS THE NORTHWEST CORNER OF EAST AVENUE AND JOLIET ROAD, WILL BE RELOCATED PRIOR TO CONSTRUCTION BY THE CITY OF COUNTRYSIDE. COORDINATION WITH COUNTRYSIDE WILL BE REQUIRED.
 (REL) RELOCATE SIGN PANEL ASSEMBLY / RELOCATE SIGN PANEL



PROPOSED SIGN PLAN

FILE NAME = D:\Engineering\LiveProjects\13031\DOT East Ave\CAD\CADD Sheets\Civil\162C25-55th signs III.dgn



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DRAWN - MS	REVISED -	
CHECKED - TGM	REVISED -	
DATE - 07/30/2021	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**55TH ST EXISTING AND PROPOSED SIGNING PLAN - III
EAST AVENUE (55TH ST TO JOLIET RD)**

F.A.U. RTE. 2719	SECTION 0102N&T	COUNTY COOK	TOTAL SHEETS 426	SHEET NO. 199
SCALE: 1"=50'				CONTRACT NO. 62C25
SHEET OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT

SOLAR PANEL AFFIXED TO ALUMINUM PLATE AND BRACKET, ADJUSTABLE AT ANGLE OF 45° TO 60° VERTICALLY AND 360° ROTATABLE TO FACILITATE ADJUSTMENT FOR MAXIMUM SOLAR COLLECTION AND OPTIMAL BATTERY STRENGTH.

CONTROL BOX AND BATTERY CABINET

TYPICAL EQUIPMENT ATTACHMENT BRACKET
ALL EQUIPMENT SHALL BE ATTACHED TO THE SIGNAL POLE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS AND IDOT STANDARDS.

SIGN W11-2
48" x 48"

2'-0"
MIN. PER
MUTCD

RECTANGULAR
RAPID-FLASHING
BEACON - APPROX.
24" x 4" x 1 1/2"
(SEE NOTE 3)

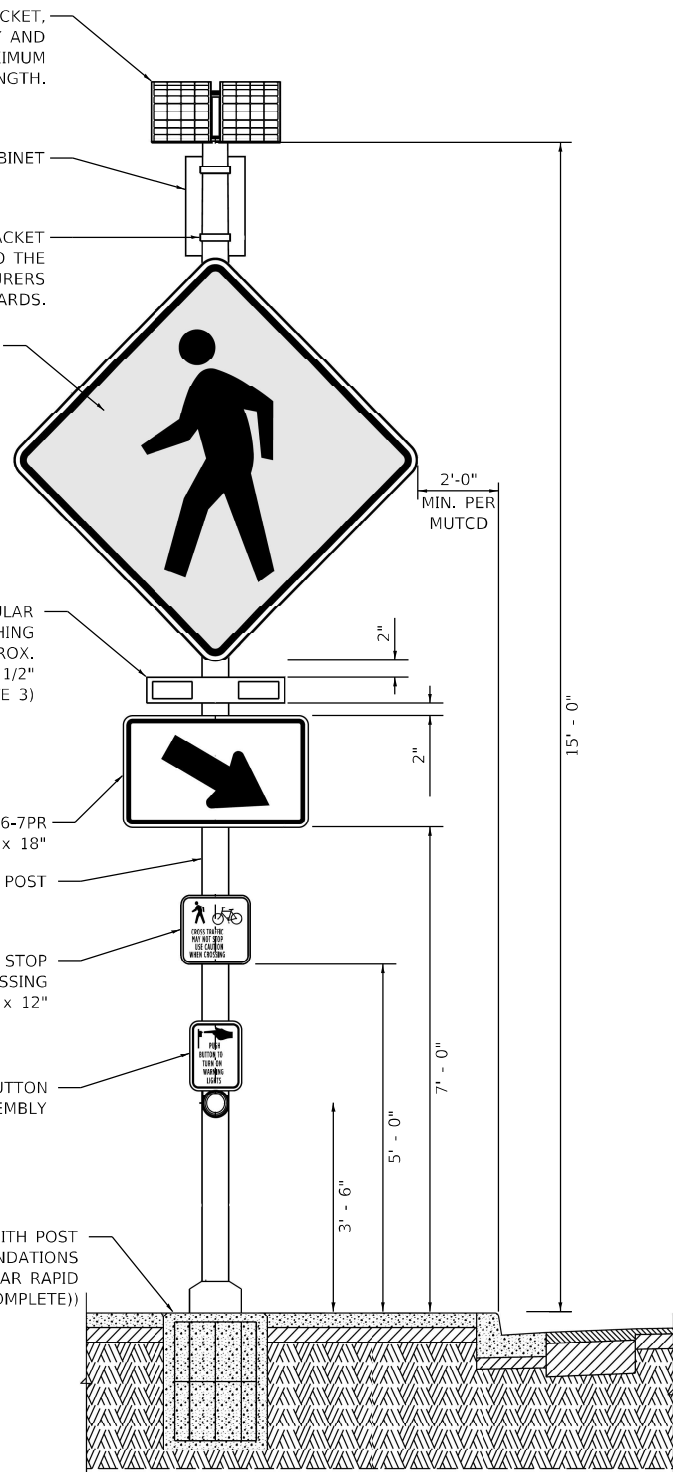
SIGN W16-7PR
30" x 18"

TRAFFIC SIGNAL POST

CROSS TRAFFIC MAY NOT STOP
USE CAUTION WHEN CROSSING
SIGN 12" x 12"

PEDESTRIAN PUSH BUTTON
AND SIGN ASSEMBLY

FOUNDATION IN ACCORDANCE WITH POST
MANUFACTURERS RECOMMENDATIONS
(COST INCLUDED IN RECTANGULAR RAPID
FLASHING BEACON ASSEMBLY (COMPLETE))



CROSS TRAFFIC MAY NOT STOP
USE CAUTION WHEN CROSSING
SIGN (12" x 12")
PEDESTRIAN SYMBOL HEIGHT - 4" (IN)
BICYCLE SYMBOL HEIGHT - 3" (IN)
LETTERS - 1" C
LEGEND - BLACK
BACKGROUND - YELLOW

NOTES:

1. ALL SIGNS SHALL BE CONSTRUCTED WITH DIAMOND GRADE REFLECTIVE SHEETING IN ACCORDANCE WITH SECTIONS 720 AND 1091 OF THE STANDARD SPECIFICATIONS.
2. CONTROL CABINET ENCLOSURE SHALL BE SIZED BY THE RAPID FLASHING BEACON MANUFACTURER AS REQUIRED TO HOUSE CONTROLLER AND COMPONENTS. THE CONTROLLER CABINET MAY BE INTEGRATED INTO THE SOLAR PANEL ASSEMBLY.
3. BEACON ASSEMBLY SHALL BE MOUNTED ON THE SIDE OF THE POST OR ON THE TOP OF THE POST. A SOLAR POWER UNIT MAY BE INSTALLED ON TOP OF THE MOUNT.
4. RRFB DISPLAYS SHALL BE LED TYPE MEETING THE INTENSITY REQUIREMENTS OF SAE J595 FOR CLASS 1 YELLOW, BUT SHALL NOT EXCEED 1000 CANDELAS DURING DAYLIGHT AND 500 CANDELAS AFTER DARK.
5. SEE HIGHWAY STANDARD 720001 (SIGN PANEL MOUNTING DETAILS)

**RECTANGULAR RAPID FLASHING
BEACON ASSEMBLY (COMPLETE)**

(NOT TO SCALE)

FILE NAME = G:\Engineering\LiveProjects\13031 IDOT East Ave\CAD\CADD Sheets\C.v1\DI62C25-sht-RapidFlashingBeaconDetail.dgn



USER NAME = jschumann	DESIGNED - JLS	REVISED -
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PLOT DATE = 9/23/2021	CHECKED - JMT	REVISED -
	DATE - 07/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RECTANGULAR RAPID FLASHING BEACON (RRFB) SYSTEM
EAST AVENUE (55TH ST TO JOLIET RD)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2719	0102N&T	COOK	426	200
CONTRACT NO.			62C25	
ILLINOIS FED. AID PROJECT				