03-07-2025 LETTING ITEM 026

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FOR INDEX OF SHEETS, SEE SHEET NO. 2

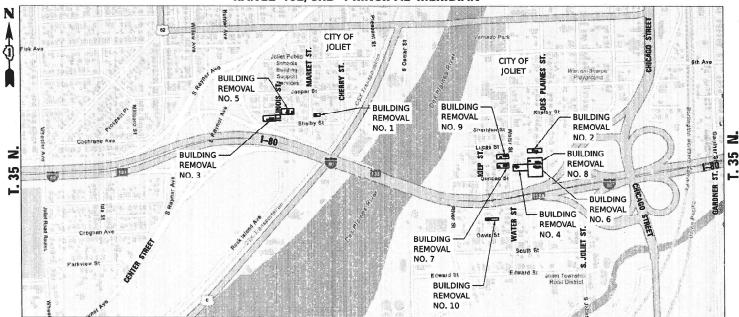
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

PROPOSED HIGHWAY PLANS

FAI 80(I-80) AT DES PLAINES RIVER **SECTION: FAI 80 23 DEMO** PROJECT: NHPP-9POL(112) **BUILDING DEMOLITION VARIOUS LOCATIONS WILL COUNTY**

C-91-174-23

RANGE 10E, 3RD PRINCIPAL MERIDIAN



SCALE 1" = 8000'

DAVID V. SKALESKI LICENSE EXPIRES 11/30/2025 SHEET RANGE ALL

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

PROJECT IS LOCATED IN THE CITY OF

ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT

CONFORM TO STANDARD SCALES, IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

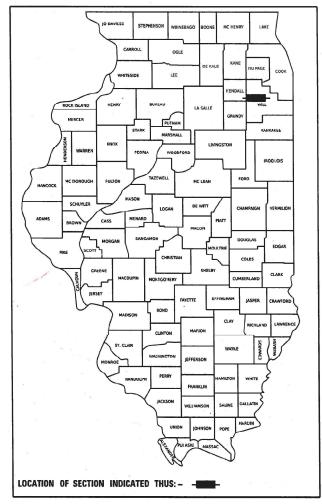
PROJECT ENGINEER: KENNETH PARK, P.E. PROJECT MANAGER: SULEYMAN TULGAR, P.E.

CONTRACT NO. 62U89

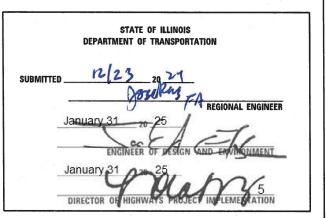
JOLIET

FAI 80 23 DEMO

D-91-204-19



WSP USA Inc. 30 N. LASALLE STREET SUITE 4200 CHICAGO, IL 60602 TEL: (312) 782-8150



INDEX OF SHEETS

- COVER SHEET
- 2 INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND COMMITMENTS
- 3 4 SUMMARY OF QUANTITIES
 - SCHEDULE OF QUANTITIES
 - 6 KEY PLAN
- 7 11 EXISTING CONDITIONS PLAN
- 12 21 BUILDING DEMOLITION PLANS
- 22 EROSION AND SEDIMENT CONTROL GENERAL NOTES
- 23 32 EROSION AND SEDIMENT CONTROL PLANS
- 33 34 DISTRICT ONE DETAILS

IDOT HIGHWAY STANDARDS

000001-08 STANDARDS SYMBOLS, ABBREVIATIONS AND PATTERNS

280001-07 TEMPORARY EROSION CONTROL SYSTEMS

664001-02 CHAIN LINK FENCE

701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

701901-10 TRAFFIC CONTROL DEVICES

DISTRICT 1 DETAILS

TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-22 ARTERIAL ROAD INFORMATION SIGN

GENERAL NOTES

- 1. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- REMOVAL OF ALL STRUCTURES CONNECTED OR ADJACENT TO THE BUILDINGS INCLUDING STAIRS, GARAGE, WALLS, POOLS, AND ADA RAMPS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR BUILDING REMOVAL.
- 4. THE CONTRACTOR MUST CONTACT THE CITY OF JOLIET AND UTILITY COMPANIES FOR UTILITY DISCONNECTION REQUIREMENT. THE CONTRACTOR SHALL SECURE ALL PERMITS SUCH AS DEMOLITION PERMITS AND PERMITS FOR DISCONNECTION OF UTILITIES PER ARTICLE 107.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR PROCUREMENT OF PERMITS. CONTACT: ALLISON SWISHER, CITY OF JOLIET. PHONE: (815) 724-4230, EMAIL: aswisher@joliet.gov
- 5. A MINIMUM OF SEVENTY-TWO (72) HOURS BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800-892-0123) OR 811 TO HAVE THE LOCATION OF EXISTING UNDERGROUND UTILITIES MARKED IN THE FIELD.
- 6. DUST CONTROL FOR EACH SITE SHALL BE IN ACCORDANCE TO ARTICLE 107.36 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. ANY WORK ASSOCIATED WITH DUST CONTROL WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF DEMOLITION / REMOVALS.
- ALL LOCATIONS AND ELEVATIONS OF THE EXISTING UNDERGROUND UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE. THE CONTRACTOR SHALL USE SPECIAL CARE WHEN CONDUCTING CONSTRUCTION OPERATIONS NEAR UTILITIES AND IS RESPONSIBLE FOR ANY CAUSED DAMAGED.
- 8. THE DEACTIVATION, DE-ENERGIZING, AND/OR REMOVAL OF UTILITIES WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF BUILDING REMOVAL.
- THE CONTRACTOR SHALL ARRANGE FOR THE DISCONTINUANCE OF ALL UTILITY SERVICES AND
 THE REMOVAL OF THE UTILITY STRUCTURES AND METERING DEVICES THAT SERVE THE
 BUILDING(S) ACCORDING TO THE RESPECTIVE REQUIREMENTS AND REGULATIONS OF THE CITY,
 COUNTY, OR UTILITY COMPANIES INVOLVED.
- 10. ANY WORK ASSOCIATED WITH UTILITY DISCONNECTION, INCLUDING BUT NOT LIMITED TO PAVEMENT PATCHING, CURB AND GUTTER REMOVAL AND REPLACEMENT, SIDEWALK REMOVAL AND REPLACEMENT, AND/OR ANY OTHER REQUIRED WORK FROM THE CITY, COUNTY, OR UTILITY COMPANIES WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF BUILDING REMOVAL.
- 11. THE FINAL GRADING OF EACH SITE SHALL MEET THE EXISTING GRADES ONE FOOT INSIDE THE PROPERTY LINE OR GREATER. THE GRADING SHOULD FOLLOW THE PROPERTY'S NATURAL DRAINAGE PATTERNS AND SHOULD NOT RESULT IN ANY DEPRESSIONAL AREAS WHICH COULD RETAIN WATER. THIS WORK WILL NOT BE PAID FOR SEPARATELY.
- 12. NO EXCAVATED SOILS SHOULD LEAVE THE SITE.

COMMITMENTS

TO AVOID AND MINIMIZE IMPACTS TO THE INDIANA BAT AND NORTHERN LONG-EARED BAT, NO TREE CLEARING SHALL OCCUR FROM APRIL 1 TO OCTOBER 31.

15		WSP USA Inc. 30 N. LASALLE STREET SUITE 4200	
	-	CHICAGO, IL 60602 TEL: (312) 782-8150	
		TEE. (312) 702-0130	

	USER NAME = USCP702533	DESIGNED -	CBP	REVISED -
STREET		DRAWN -	CBP	REVISED -
0602 -8150	PLOT SCALE = 100.000 ' / in.	CHECKED -	MMA	REVISED -
-0130	PLOT DATE = 1/6/2025	DATE -	12/13/2024	REVISED -

SCALE:

CODE NO. ITEM ITEM UNIT TOTAL QUANTITY TOT					
CODE NO. ITEM UNIT TOTAL QUANTITY TOTAL QUAN					CODE 90% FEDERAL /
TIEM UNIT QUANTITY 0044 20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER) UNIT 209 209 20100210 TREE REMOVAL (6 TO 15 UNITS DIAMETER) UNIT 331 331 20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER) UNIT 331 331 21101625 TOPSOIL FURNISH AND PLACE, 6' SQ YD 9,374 9,374 25000200 SEEDING, CLASS 2 ACRE 2.00 2.00 25000400 NITROGEN FERTILIZER NUTRIENT POUND 174 174 25000600 POTASSIUM FERTILIZER NUTRIENT POUND 174 174 25100105 MULCH, METHOD 1 ACRE 2.00 2.00 28000400 PERIMETER EROSION BARRIER FOOT 3,714 3,714 44000200 DRIVEWAY PAVEMENT REMOVAL SQ YD 503 503 44000600 SIDEWALK REMOVAL SQ FT 3.070 3.070 66407600 CHAIN LINK GATES, 6' X 12' DOUBLE EACH 10 10 67100100 MOBILIZATION L SUM 1 1					
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25000200 SEEDING, CLASS 2 ACRE 2,00 2,00 25000400 NITROGEN FERTILIZER NUTRIENT POUND 174 174 25000600 POTASSIUM FERTILIZER NUTRIENT POUND 174 174 25100105 MULCH, METHOD 1 ACRE 2,00 2,00 28000400 PERIMETER EROSION BARRIER FOOT 3,714 3,714 44000200 DRIVEWAY PAVEMENT REMOVAL SQ YD 503 503 44000600 SIDEWALK REMOVAL SQ FT 3,070 3,070 66407600 CHAIN LINK GATES, 6' X 12' DOUBLE EACH 10 10 67100100 MOBILIZATION L SUM 1 1 70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 L SUM 1 1					
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25100105 MULCH, METHOD 1 ACRE 2.00 2.00 28000400 PERIMETER EROSION BARRIER FOOT 3,714 3,714 44000200 DRIVEWAY PAVEMENT REMOVAL SQ YD 503 503 44000600 SIDEWALK REMOVAL SQ FT 3,070 3,070 66407600 CHAIN LINK GATES, 6' X 12' DOUBLE EACH 10 10 67100100 MOBILIZATION L SUM 1 1 70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 L SUM 1 1	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	174	174
28000400 PERIMETER EROSION BARRIER FOOT 3,714 3,714 44000200 DRIVEWAY PAVEMENT REMOVAL SQ YD 503 503 44000600 SIDEWALK REMOVAL SQ FT 3,070 3,070 66407600 CHAIN LINK GATES, 6' X 12' DOUBLE EACH 10 10 67100100 MOBILIZATION L SUM 1 1 70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 L SUM 1 1					
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44000200 DRIVEWAY PAVEMENT REMOVAL SQ YD 503 503 44000600 SIDEWALK REMOVAL SQ FT 3,070 3,070 66407600 CHAIN LINK GATES, 6' X 12' DOUBLE EACH 10 10 67100100 MOBILIZATION L SUM 1 1 70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 L SUM 1 1					
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44000600 SIDEWALK REMOVAL SQ FT 3,070 3,070 66407600 CHAIN LINK GATES, 6' X 12' DOUBLE EACH 10 10 67100100 MOBILIZATION L SUM 1 1 70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 L SUM 1 1					
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67100100 MOBILIZATION L SUM 1 1 70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 L SUM 1 1	44000600	SIDEWALK REMOVAL	SQ FT	3,070	3,070
67100100 MOBILIZATION L SUM 1 1 70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 L SUM 1 1	66407600	CHAIN LINK GATES 6: X 12' DOUBLE	FACH	10	10
70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 L SUM 1 1	33-107000	STREET ENTRY OF THE DOUBLE	LACIT	10	10
	67100100	MOBILIZATION	L SUM	1	1
70102625 TRAFFIC CONTROL AND PROTECTION, STANDARD 701606 L SUM 1 1	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
70102625 TRAFFIC CONTROL AND PROTECTION, STANDARD 701606 L SUM 1 1					
	70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1

				CONSTRUCTION CODE 90% FEDERAL /
CODE			TOTAL	10% STATE OTHER
NO.	ITEM	UNIT	QUANTITY	0044
X6640206	TEMPORARY CHAIN LINK FENCE, 6'	FOOT	3,916	3,916
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1	1
Z0007603	BUILDING REMOVAL NO. 3	L SUM	1	1
Z0007604	BUILDING REMOVAL NO. 4	L SUM	1	1
Z0007605	BUILDING REMOVAL NO. 5	L SUM	1	1
Z0007606	BUILDING REMOVAL NO. 6	L SUM	1	1
Z0007607	BUILDING REMOVAL NO. 7	L SUM	1	1
Z0007608	BUILDING REMOVAL NO. 8	L SUM	1	1
Z0007609	BUILDING REMOVAL NO. 9	L SUM	1	1
Z0007610	BUILDING REMOVAL NO. 10	L SUM	1	1
X6640104	FENCE REMOVAL	FOOT	1,875	1,875
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	425	425
Z0049801	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1



	USER NAME = USCP702533	DESIGNED	-	CBP	REVISED	-
г		DRAWN	-	CBP	REVISED	-
	PLOT SCALE = 2.000 ' / in.	CHECKED	-	MMA	REVISED	-
	PLOT DATE = 1/6/2025	DATE	-	12/13/2024	REVISED	-

	CUMMARY OF CUMARTITIES						SEC	TION		COUNTY	TOTAL SHEETS	SHEET NO.
	SUMMARY OF QUANTITIES					80	80 FAI 80 23 DEMO		WILL	34	3	
										CONTRACT	NO 62	U89
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 90% FEDERAL / 10% STATE OTHER 0044
Z0049805	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 5	L SUM	1	1
Z0049807	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 7	L SUM	1	1
Z0049808	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 8	L SUM	1	1
Z0049809	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 9	L SUM	1	1
Z0049810	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 10	L SUM	1	1
Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1
Z0049902	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1	1
Z0049903	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 3	L SUM	1	1
Z0049905	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 5	L SUM	1	1
Z0049907	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 7	L SUM	1	1
Z0049908	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 8	L SUM	1	1
Z0049909	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 9	L SUM	1	1
Z0049910	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 10	L SUM	1	1

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 90% FEDERAL / 10% STATE OTHER 0044



	USER NAME = USCP702533	DESIGNED	-	CBP	REVISED	-
т		DRAWN	-	CBP	REVISED	-
	PLOT SCALE = 2.000 / in.	CHECKED	-	MMA	REVISED	-
	PLOT DATE = 1/6/2025	DATE	-	12/13/2024	REVISED	-

	CUINALIA DV. OF CUINNTITIES							TION		COUNTY	TOTAL SHEETS	SHEET NO.
SUMMARY OF QUANTITIES					80	80 FAI 80 23 DEMO		WILL	34	4		
										CONTRACT	NO. 62	U89
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. A	D PROJECT		

		REI	MOVAL	REMOVAL								
BUILDING REM. NO.	PARCEL NO. TREE REMOVAL (6 TO 15 UNITS DIAMETER) TREE REMOVAL (OVER 15 UNITS DIAMETER)		DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL								
		UNIT	UNIT	SQ YD	SQ FT							
1	1P10111	0	0	0	84							
2	1P10150	26	0	25	280							
3	1P10106	0	0	99	56							
4	1P10148	0	0	0	139							
5	1P10107	12	0	61	956							
6	1P10153	56	178	22	242							
7	1P10141	13	0	25	321							
8	1P10152	71	56	191	854							
9	1P10139	0	36	80	63							
10	1P10180	31	61	0	75							
					·							
	TOTAL	209	331	503	3,070							

		TEMPORARY CHAIN LI	NK FENCE
BUILDING REM. NO.	PARCEL NO.	TEMPORARY CHAIN LINK FENCE, 6'	CHAIN LINK GATES, 6' X 12' DOUBLE
		FOOT	EACH
1	1P10111	193	1
2	1P10150	399	1
3	1P10106	385	1
4	1P10148	448	1
5	1P10107	398	1
6	1P10153	599	1
7	1P10141	358	1
8	1P10152	448	1
9	1P10139	358	1
10	1P10180	330	1
	IATOT	3 916	10
10	TOTAL	330	10

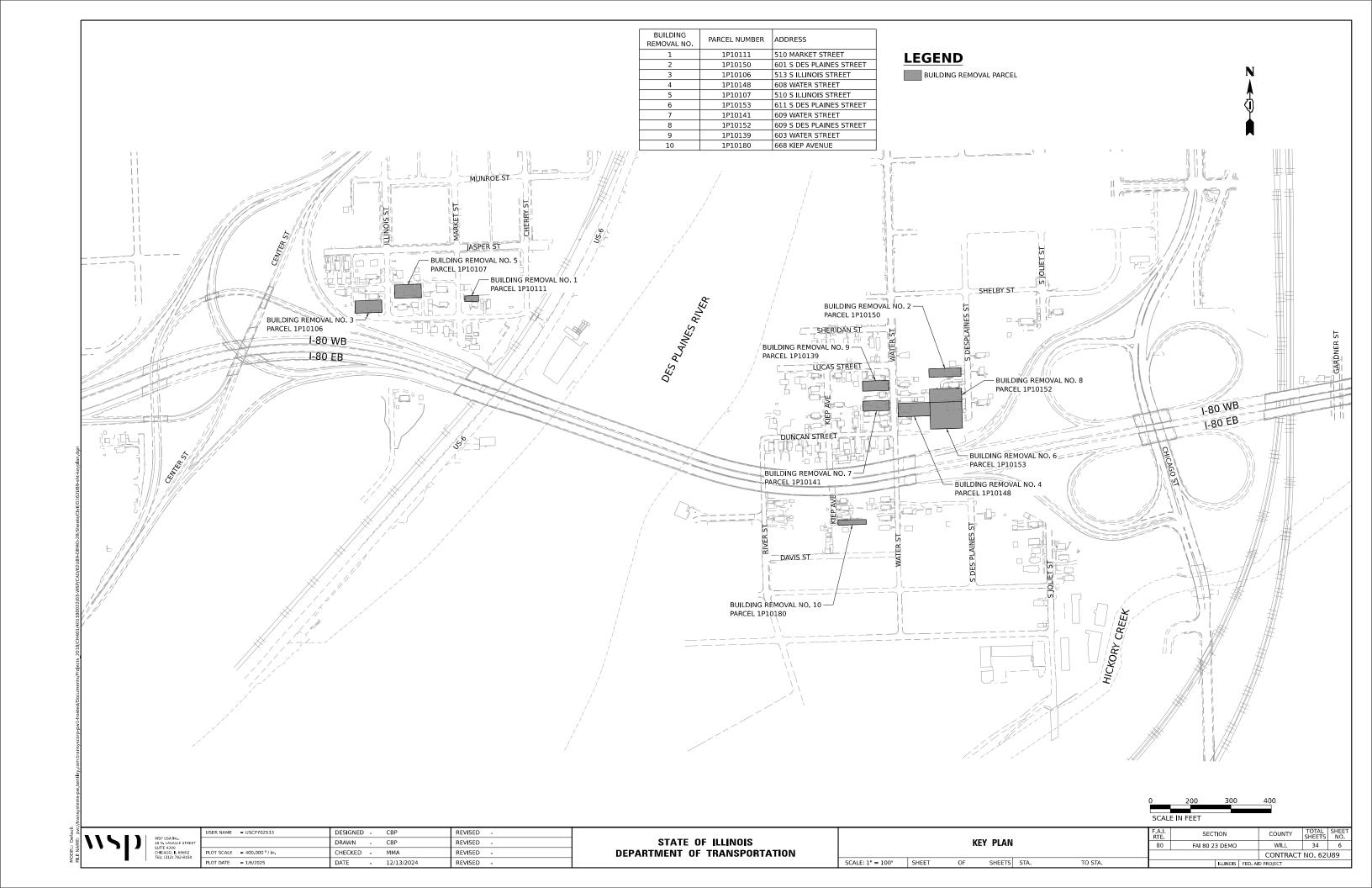
	EROSION AND SEDIMENT CONTROL						
BUILDING REM. NO. PARCEL NO.		TOPSOIL FURNISH AND PLACE, 6"	PERIMETER EROSION BARRIER				
	SQ YD		FOOT				
1	1P10111	215	185				
2	1P10150	762	376				
3	1P10106	901	377				
4	1P10148	1,160	425				
5	1P10107	990	366				
6	1P10153	2,341	580				
7	1P10141	714	335				
8	1P10152	1,177	428				
9	1P10139	715	335				
10	1P10180	399	307				
	TOTAL	9,374	3,714				

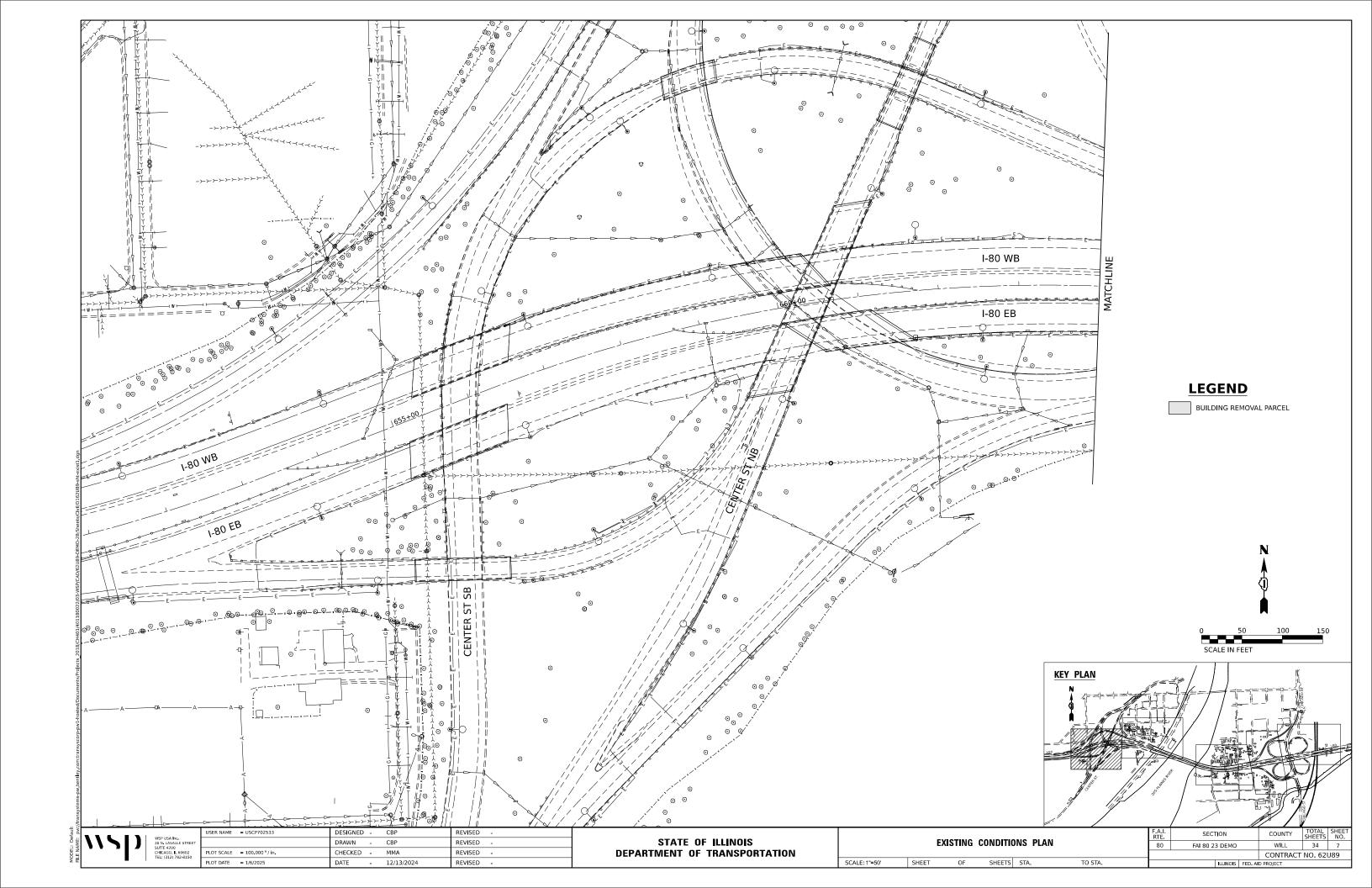
WSP USA Inc. 30 N. LISALLE S SUITE 4200 CREAGO, I. DO TEL: (312) 782-

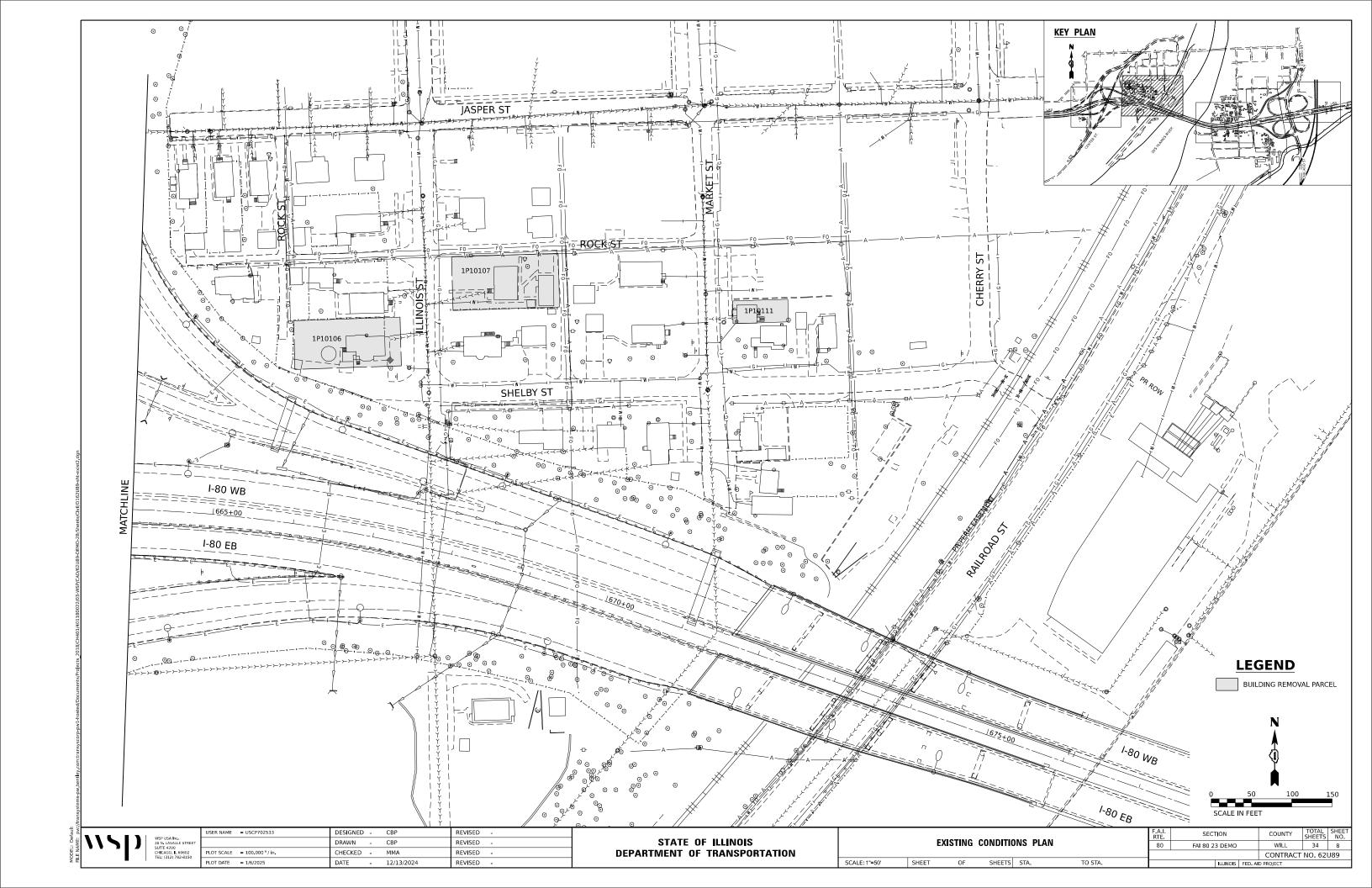
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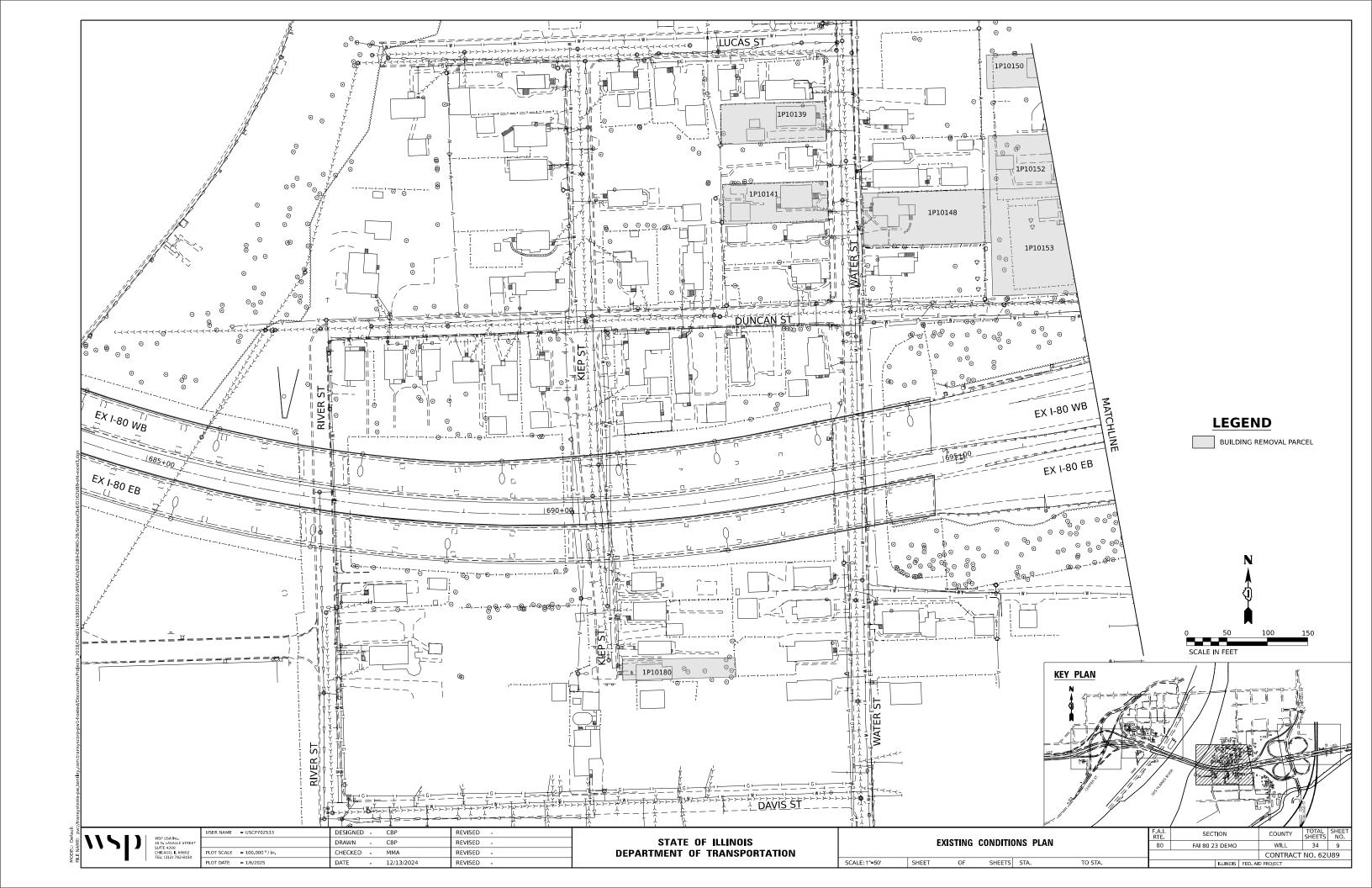
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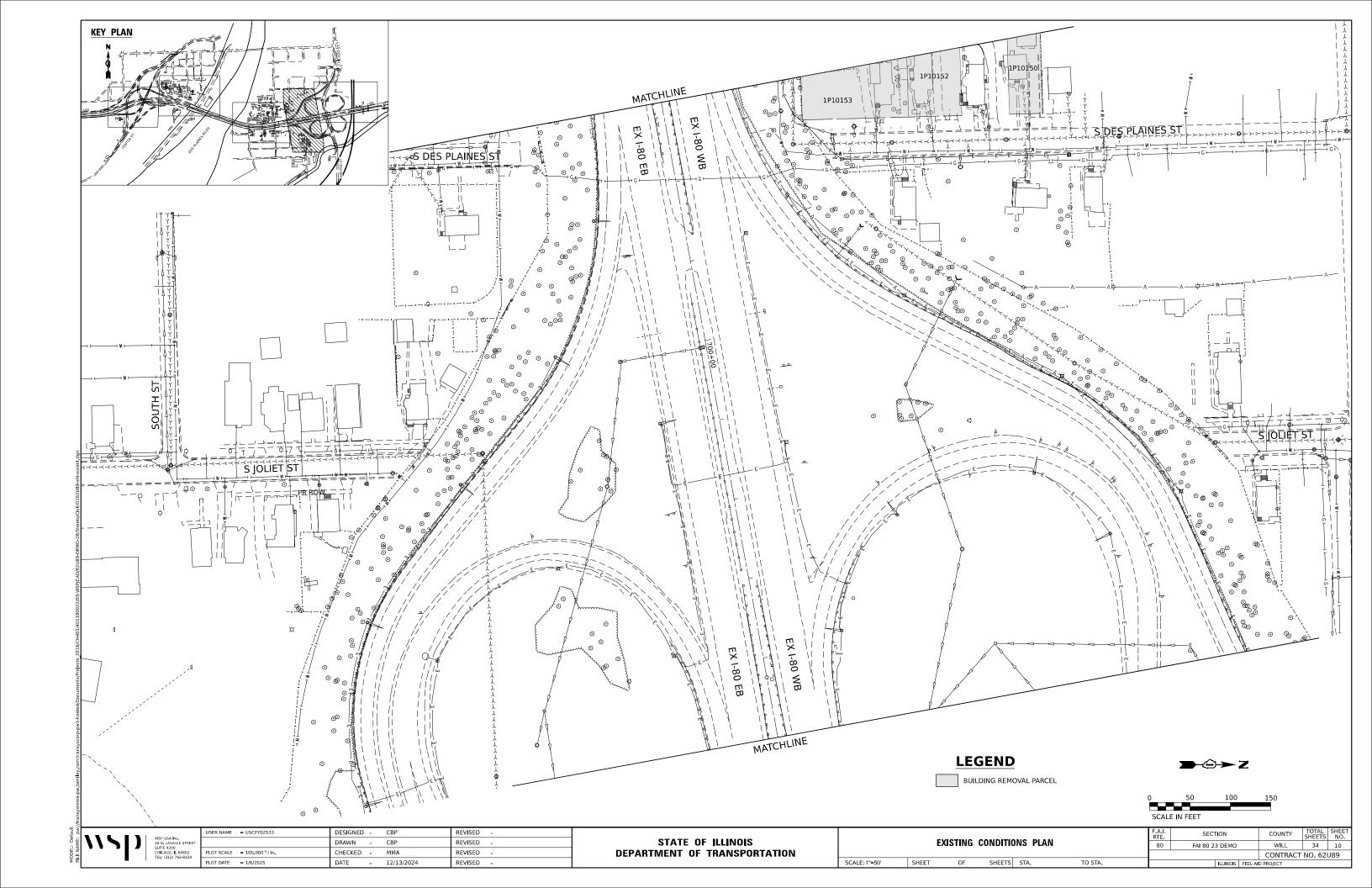
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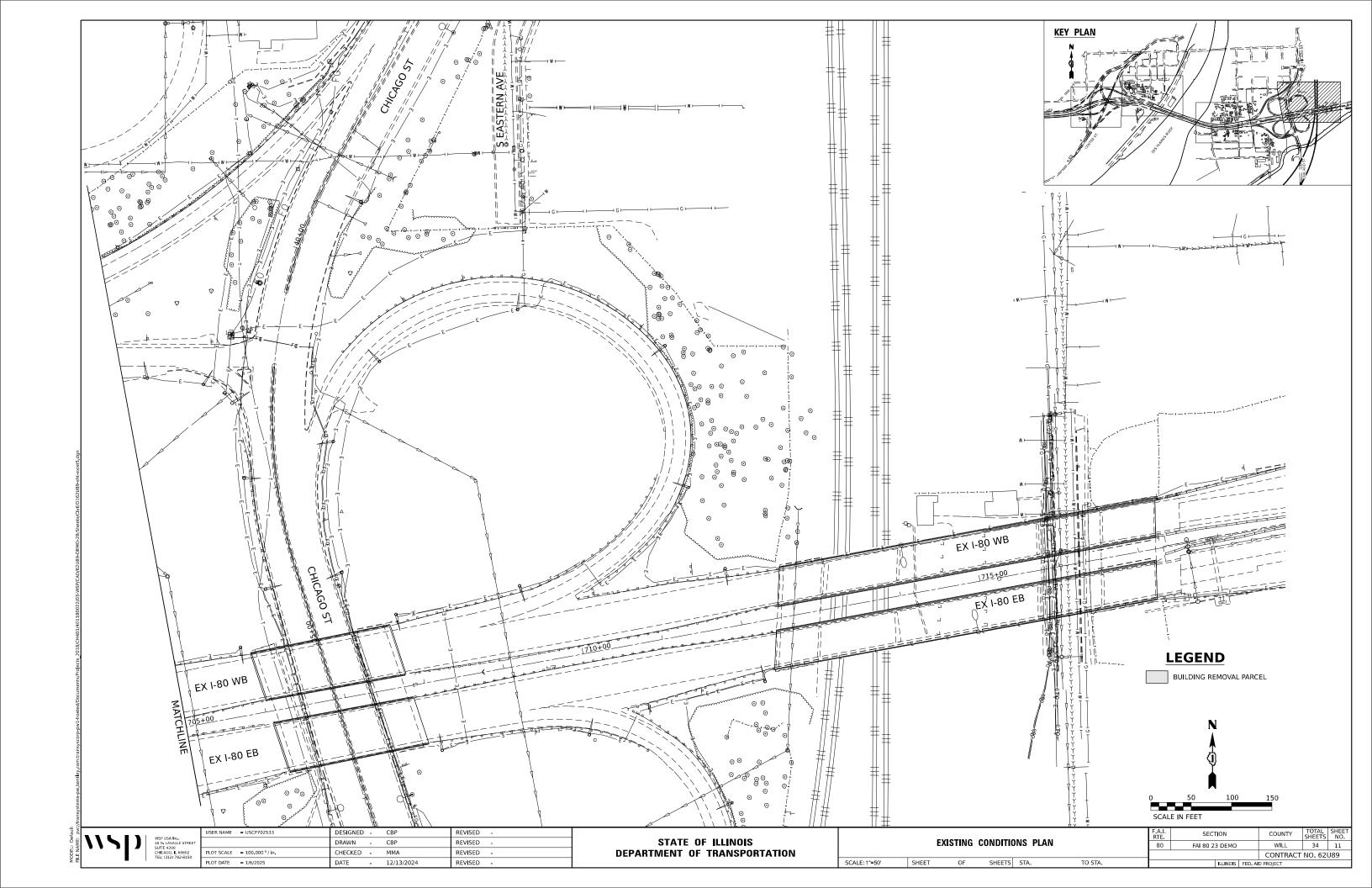


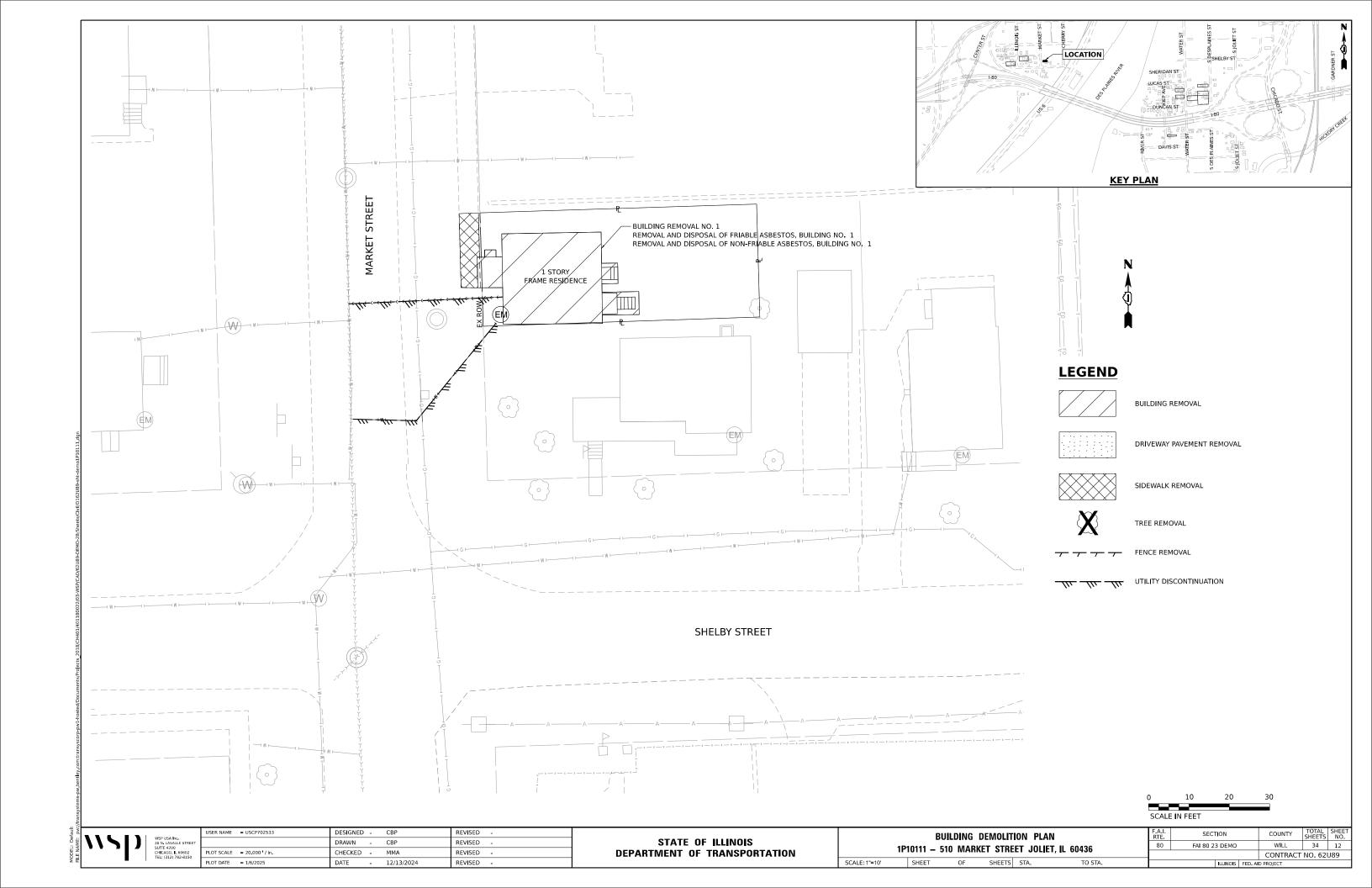


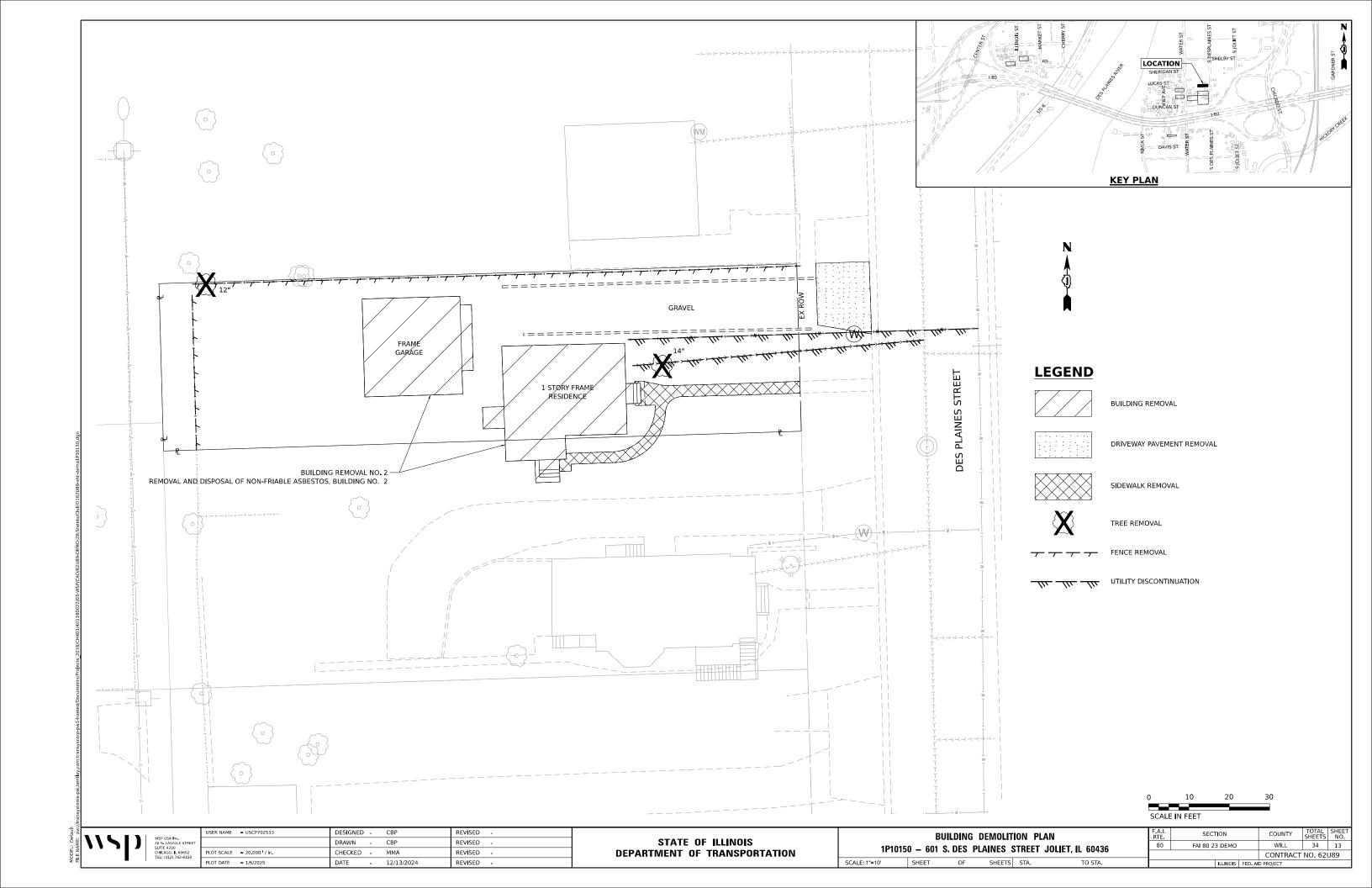


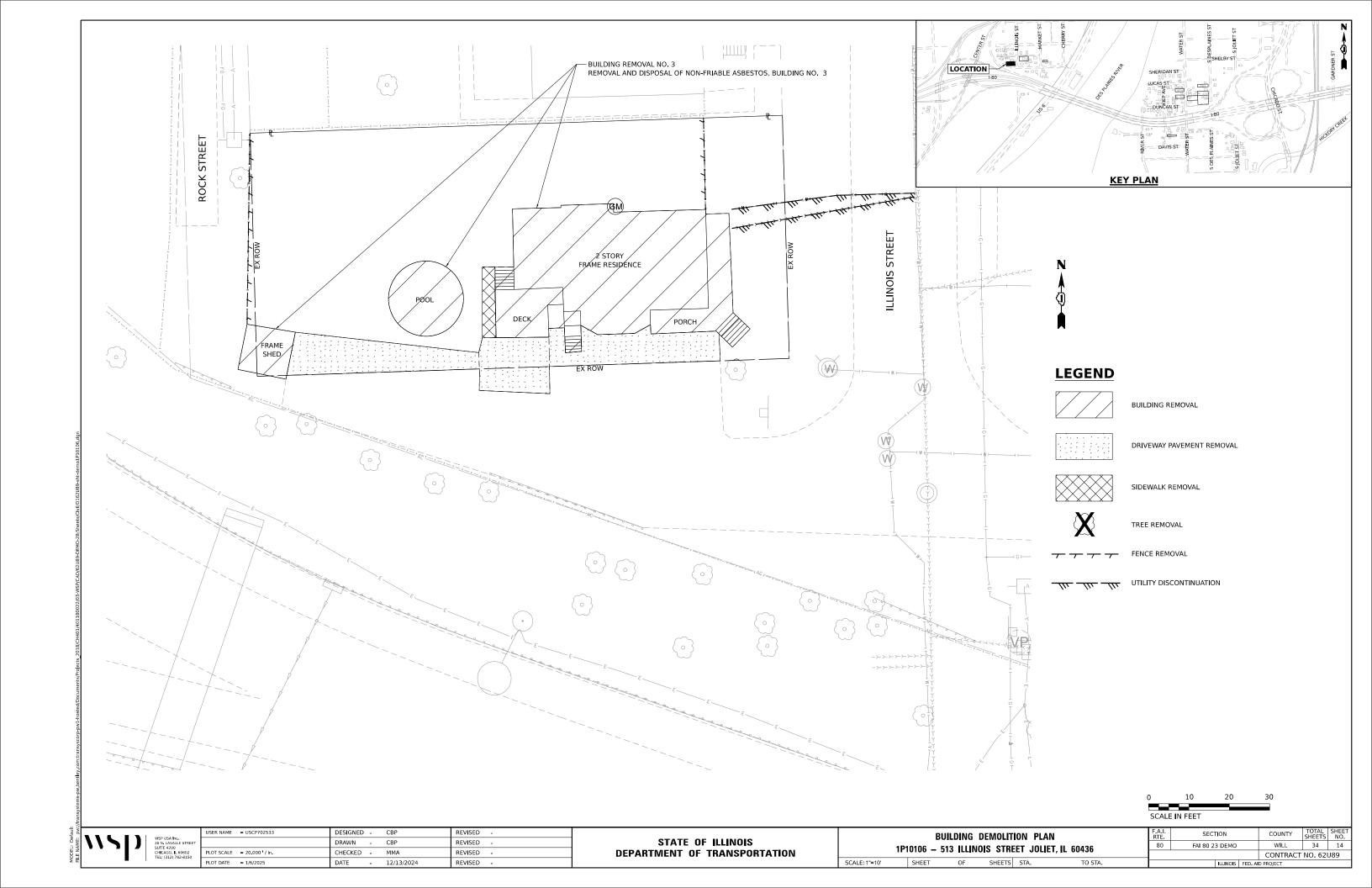


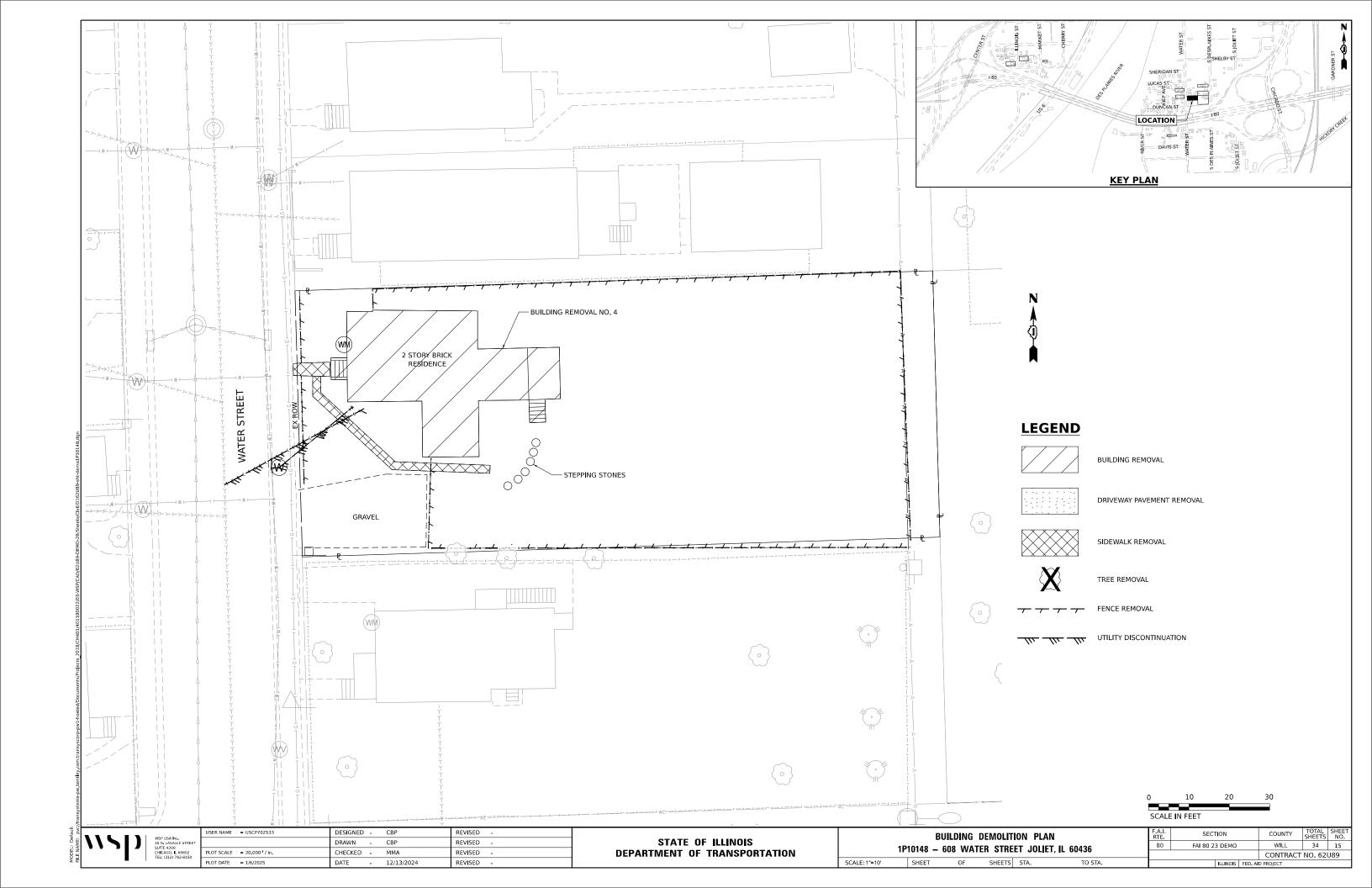


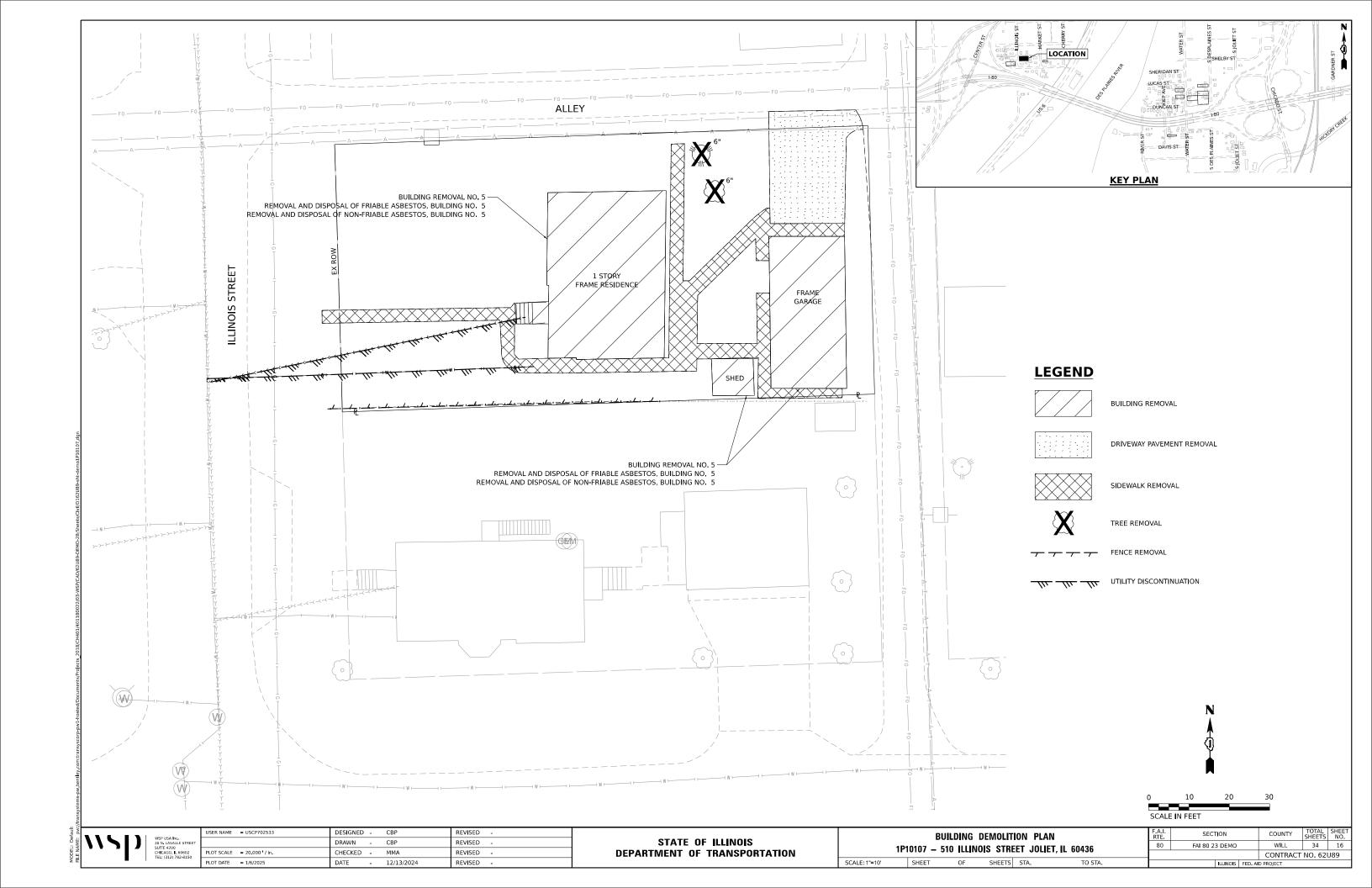


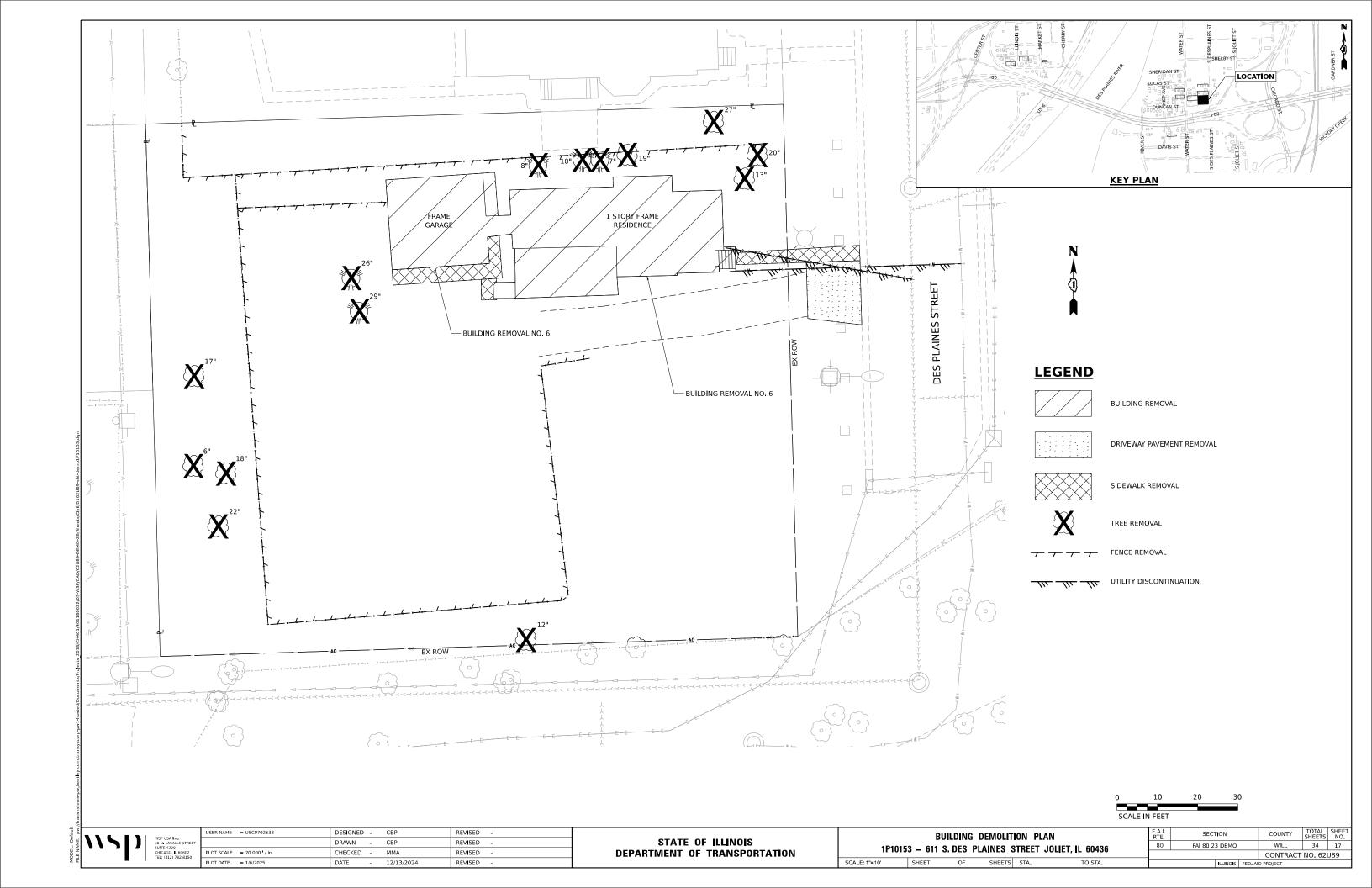


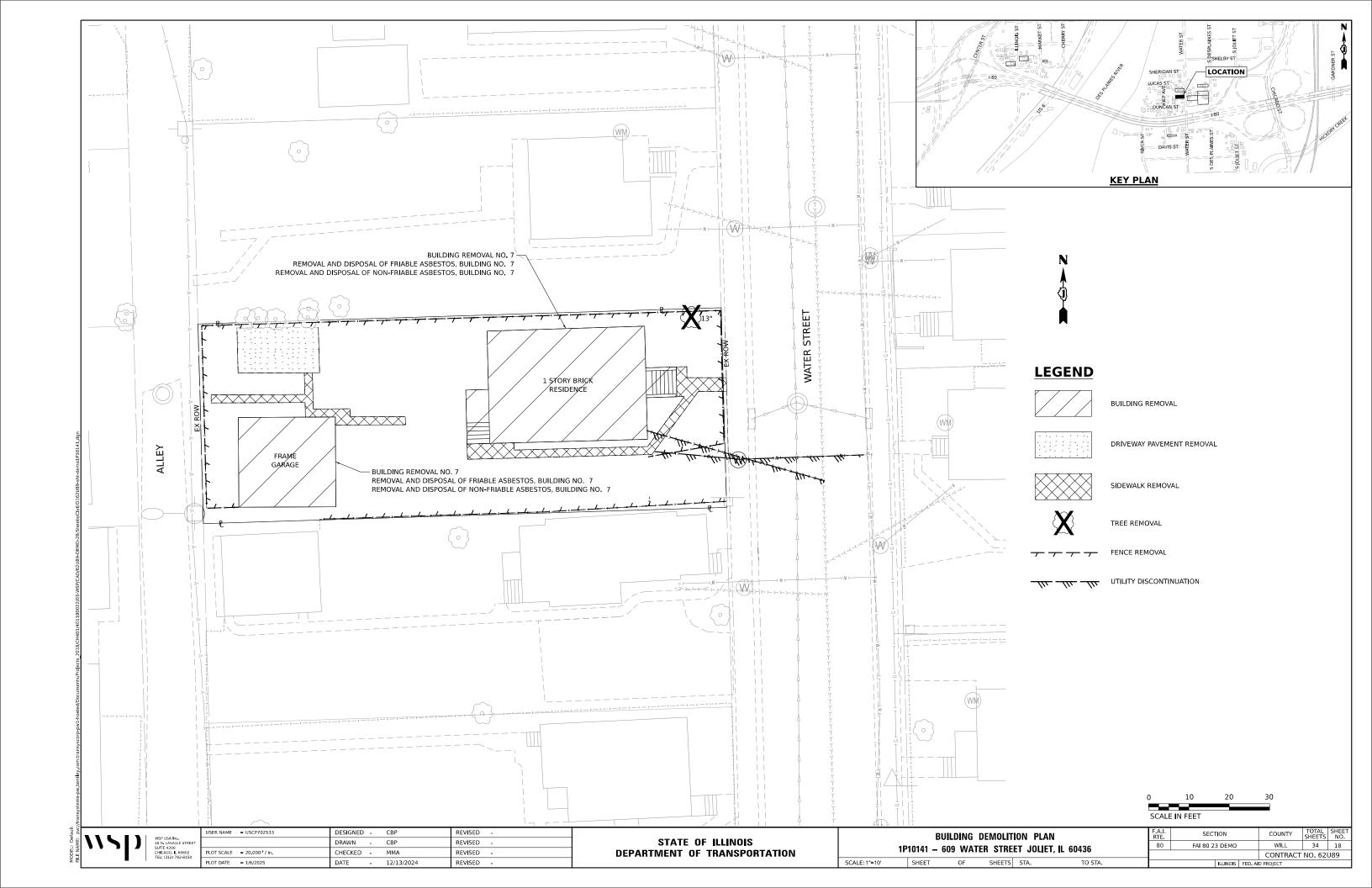


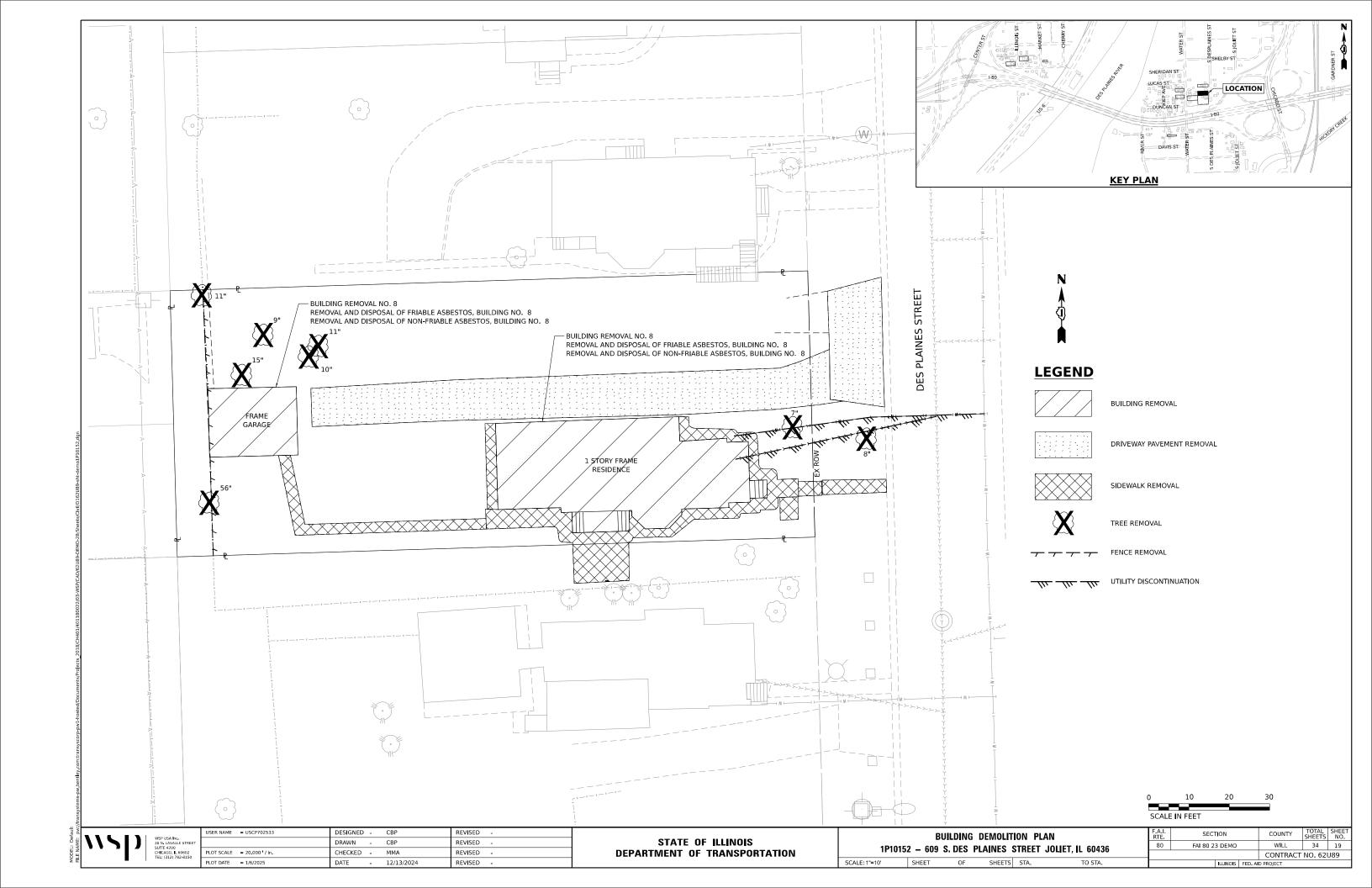


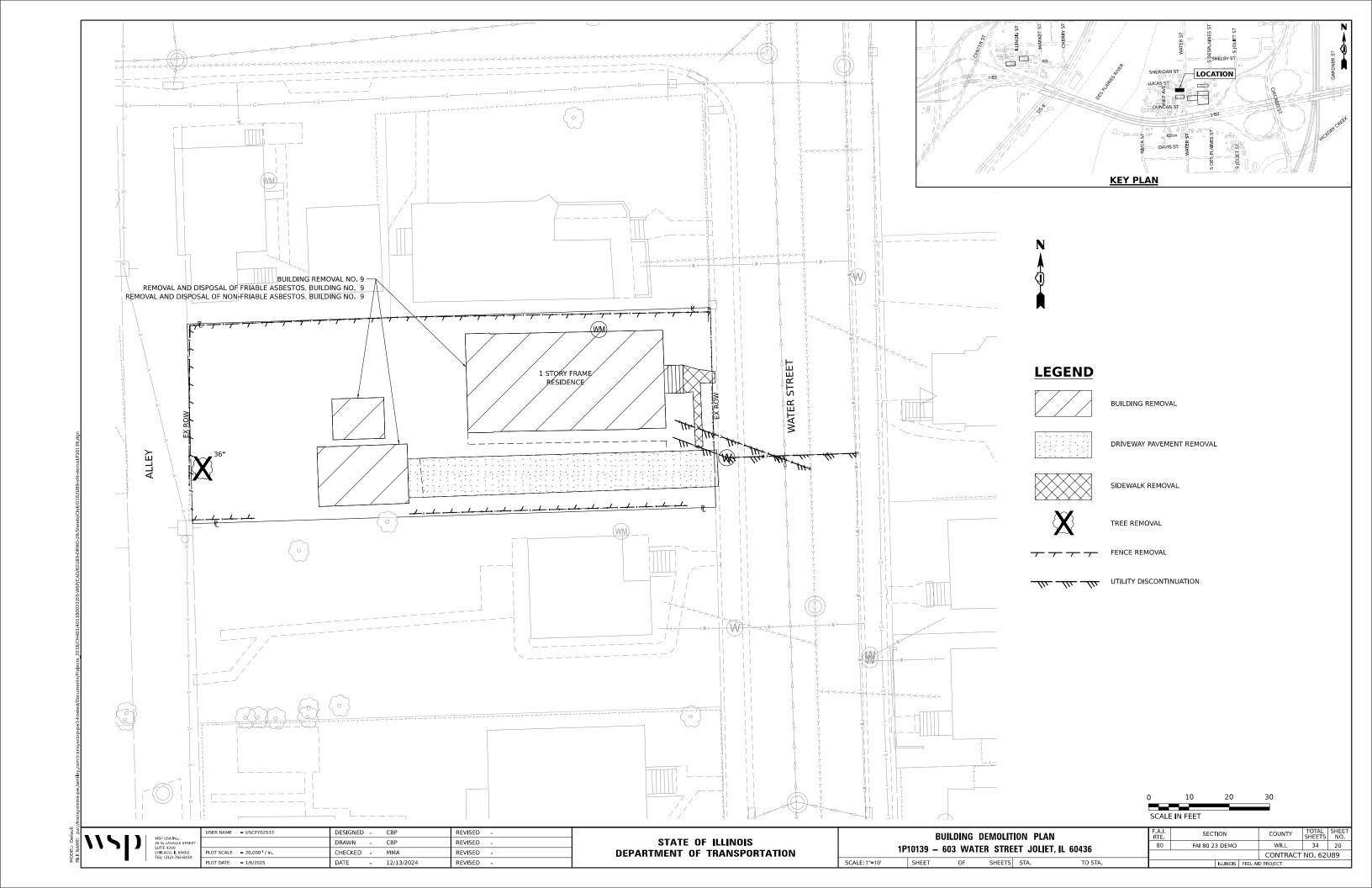


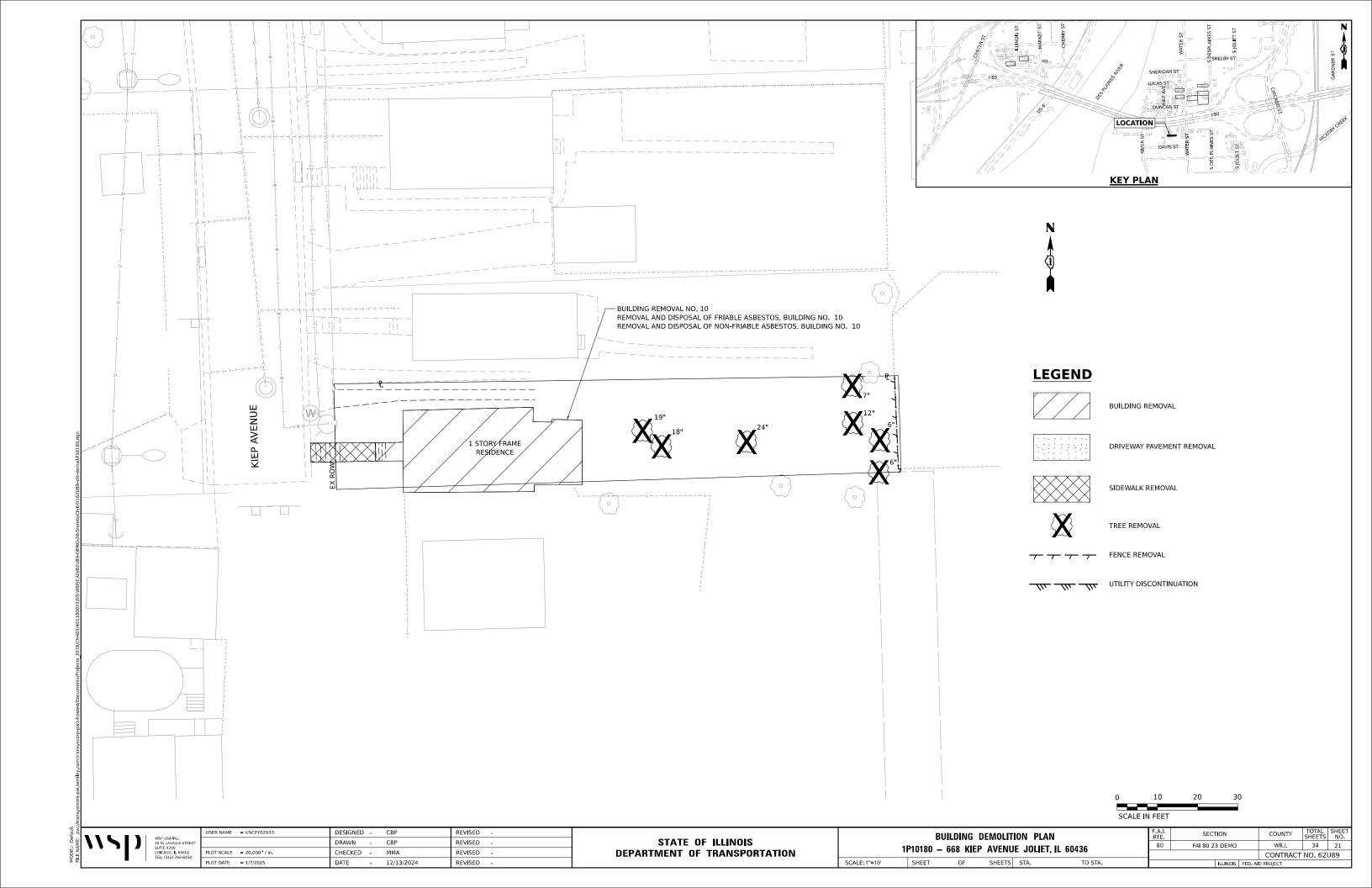












EROSION AND SEDIMENT CONTROL GENERAL NOTES

- . THE LIMITS OF CONSTRUCTION WILL BE STAKED AND APPROVED BY THE ENGINEER PRIOR TO COMMENCING CONSTRUCTION. THE CONSTRUCTION LIMITS MAY BE ADJUSTED BY THE ENGINEER TO PRESERVE TREES AND NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR CHANGES IN CONSTRUCTION I MITS.
- 2. EROSION CONTROL ITEMS ARE CONSIDERED HIGH PRIORITY ITEMS IN THIS CONTRACT. THE ENGINEER WILL IMPLEMENT ALL PROVISIONS OF SPECIFICATIONS NECESSARY TO ASSURE THAT EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY MANNER. THE CONTRACTOR SHALL INSTALL TEMPORARY EROSION CONTROL MEASURES PRIOR TO THE START OF CONSTRUCTION OPERATIONS WHICH WILL POTENTIALLY CREATE ERODIBLE CONDITIONS. PLACEMENT AND MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS WILL BE UTILIZED THROUGHOUT THE CONSTRUCTION LIMITS.
- TEMPORARY EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. THE WORK SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS, CONTRACT SPECIAL PROVISIONS AND THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP)
- THE CONTRACTOR SHALL UTILIZE THE GENERAL MAINTENANCE GUIDELINES AS OUTLINED IN THE SWPPP TO ENSURE GOOD AND EFFECTIVE OPERATING CONDITION OF THE VEGETATION AND EROSION AND SEDIMENT CONTROL MEASURES.
- 5. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON SITE. ALL CHANGES TO THE SOIL EROSION AND SEDIMENT CONTROL PLAN SHALL BE NOTED ON THE PLANS KEPT ON SITE.
- THE CONTRACTOR SHALL PERFORM ALL WORK AS DIRECTED BY THE ENGINEER AND AS SHOWN IN HIGHWAY STANDARD 280001. THE USE OF STRAW BALES ARE NOT PERMITTED IN DISTRICT ONE.
- 7. THE EROSION CONTROL MEASURES SHOWN ARE BUT A GRAPHICAL REPRESENTATION OF SUGGESTED MEASURES. DEVIATIONS FROM THIS PLAN ARE TO BE EXPECTED PENDING A JOB SITE INSPECTION BETWEEN THE CONTRACTOR AND THE DEPARTMENT.
- 8. THE CONTRACTOR WILL BE REQUIRED TO IMPLEMENT AND MAINTAIN SEDIMENT CONTROL MEASURES PRIOR TO STRIPPING EXISTING VEGETATION.
- 9. THE CONTRACTOR SHALL DESIGNATE ONE OF HIS EMPLOYEES AS RESPONSIBLE FOR IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL PLAN ON ALL DISTURBED AREAS. THIS PERSON IS TO BE KNOWLEDGEABLE ABOUT INSTALLATION AND MAINTENANCE OF THE REQUIRED MEASURES. THIS EMPLOYEE IS TO HAVE THE AUTHORITY TO CARRY OUT THE IMPLEMENTATION OF ANY INSTRUCTIONS CONCERNING THE EROSION AND SEDIMENT CONTROL PLAN GIVEN BY THE ENGINEER. ALL MEASURES WILL BE INSPECTED BY THIS INDIVIDUAL AND THE ENGINEER ON A REGULAR BASIS (AT LEAST ONCE EVERY 7 DAYS) AND AFTER RAINFALL EVENTS GREATER THAN 1/2 INCH OR EQUIVALENT SNOWFALL AND AFTER EACH SIGNIFICANT SNOWMELT.
- 10. THE EXISTING GROUND COVER SHALL REMAIN IN PLACE AND UNDISTURBED IN AREAS WHERE THERE IS NO PROPOSED GRADING,
- TOPSOIL SHALL BE PLACED ON SLOPES AFTER COMPLETING FINAL GRADING. TOPSOIL SHALL NOT BE PLACED ON SURFACES THAT WILL BE PAVED IN THE FUTURE OR ON TEMPORARILY STEEP SLOPES.
- 12. TEMPORARY STOCKPILE LOCATIONS SHALL BE APPROVED BY THE ENGINEER AND WILL REQUIRE SILT FENCE AND TEMPORARY SEEDING.
- 13. ALL STORM SEWER FACILITIES WITH OPEN LIDS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED OR FILTERED. ALL DRAINAGE STRUCTURES THAT HAVE OPEN LIDS IN PAVEMENT AREAS SHALL BE PROTECTED WITH INLET FILTERS. THE INLET FILTERS SHALL BE MAINTAINED AT EACH SUBSEQUENT STAGE UNTIL NO LONGER REQUIRED OR AS DIRECTED BY THE ENGINEER.
- 14. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
- 15. LOCATIONS OF STABILIZED CONSTRUCTION ENTRANCES, IF REQUIRED, SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. THE INSTALLATION OF THE ENTRANCES/EXITS SHALL BE IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL OR AS DIRECTED BY THE ENGINEER. INSTALLATION OF STABILIZED CONSTRUCTION ENTRANCES/EXITS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
- 16. TEMPORARY OR PERMANENT STABILIZATION SHALL BE INSTALLED ON ALL AREAS DISTURBED DURING EACH STAGE OF CONSTRUCTION PRIOR TO SWITCHING TRAFFIC TO BEGIN THE SUBSEQUENT STAGE. ALSO, ALL EROSION CONTROL MEASURES PLACED DURING CONSTRUCTION SHALL REMAIN IN PLACE AND BE MAINTAINED UNTIL COMPLETION OF CONTRACT OR NO LONGER REQUIRED.

- 17. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED DURING THE CONSTRUCTION SEASON AS WELL AS THE WINTER MONTHS AND OTHER TIMES WHEN THE PROJECT IS CLOSED DOWN. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE MAINTAINED IN ACCORDANCE WITH THE IDOT EROSION AND SEDIMENT CONTROL FIELD GUIDE FOR CONSTRUCTION INSPECTION (DATED JULY 1, 2010) AND IDOT'S BEST MANAGEMENT PRACTICES: (HTTPS://IDOT.ILLINOIS.GOV/CONTENT/DAM/SOI/EN/WEB/IDOT/DOCUMENTS/ TRANSPORTATION-SYSTEM/MANUALS-GUIDES-AND-HANDBOOKS/HIGHWAYS/ENVIRONMENT/ EROSION-AND-SEDIMENT-CONTROL-FIELD-GUIDE-FOR-CONSTRUCTION-INSPECTION.PDF)
- 18. THE CONTRACTOR MUST PROVIDE A PLAN TO THE RESIDENT ENGINEER TO ENSURE THAT A STABILIZED FLOW LINE WILL BE PROVIDED DURING STORM SEWER CONSTRUCTION. THE USE OF A STABILIZED FLOW LINE BETWEEN INSTALLED STORM SEWER AND OPEN DISTURBANCE WILL REDUCE THE POTENTIAL FOR THE OFFSITE DISCHARGE OF SEDIMENT-BEARING WATERS, ESPECIALLY WHEN RAIN IS FORECASTED, SO THAT FLOW WILL NOT ERODE. LACK OF APPROVED PLAN OR FAILURE TO COMPLY WILL RESULT IN AN EROSION AND SEDIMENT CONTROL DEFICIENCY DEDUCTION.
- UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR PROLONG FINAL GRADING AND SHAPING SO THAT THE ENTIRE PROJECT CAN BE PERMANENTLY SEEDED AT ONE TIME.
- 20. ALL WORK ASSOCIATED WITH INSTALLATION AND MAINTENANCE OF CONCRETE WASHOUTS IS INCIDENTAL TO THE CONTRACT.
- 21. SHOULD IT BE NECESSARY TO REMOVE ANY EROSION CONTROL DEVICES FOR CONSTRUCTION REASONS, THE CONTRACTOR SHALL FIRST OBTAIN PERMISSION AND SHALL REPAIR OR REPLACE THE REMOVED DEVICES THE SAME DAY. THE COST OF REMOVING AND REPLACING THE DEVICE SHALL BE INCLUDED IN THE CONTRACT.
- 22. MULCH, METHOD 2 AND SURFACE ROUGHENING SHALL BE USED FOR TEMPORARY STABILIZATION DURING WINTER IN ADDITION TO TEMPORARY EROSION CONTROL SEEDING WHEN GRADING WILL OCCUR WHILE THE GROUND IS SNOW COVERED WHEN TEMPORARY SEED WILL NOT GERMINATE AND PROVIDE EROSION CONTROL PROTECTION UNTIL THE FOLLOWING SPRING. SURFACE ROUGHENING WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF MULCH, METHOD 2.
- THE CONTRACTOR WILL ASSUME RESPONSIBILITY FOR MAINTENANCE OF ALL SOIL EROSION CONTROL DURING CONSTRUCTION.
- 24. ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER, SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCIDENTAL.
- 25. CULVERT INLET PROTECTION SHALL CONSIST OF EXCELSIOR DITCH CHECKS. AVOID STRAW BALE AND SILT FENCE PROTECTION DESCRIBED IN STANDARD 28000500. THE CULVERT INLET PROTECTION STRUCTURES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANETLY STABILIZED. INSPECT AFTER EVERY RUNOFF PRODUCING RAIN AND MAKE REPAIRS AS NEEDED. SEDIMENT SHALL BE REMOVED WHEN THE SEDIMENT HAS BEEN ACCUMULATED TO ONE-HALF THE HEIGHT OF THE DITCH CHECK.
- 26. TO THE MAXIMUM EXTENT POSSIBLE, ALL FLOWS ORIGINATING OFF THE CONSTRUCTION SITE WILL BE DIVERTED AROUND DISTURBED AREAS OR WILL BE CONVEYED THROUGH THE SITE IN A MANNER THAT UNTREATED ON-SITE RUNOFF DOES NOT MIX WITH THE OFF-SITE RUNOFF.
- 27. A MAXIMUM OF 10 ACRES MAY BE IN SOME STAGE OF GRADING AT A SINGLE TIME.

 ADDITIONAL AREAS (UP TO 10 ACRES) MAY BE CLEARED BUT WILL NOT BE STRIPPED OF
 VEGETATION UNTIL THE GRADED AREAS HAVE BEEN PROTECTED FROM EROSION
 THROUGH INSTALLATION OF EITHER TEMPORARY OR PERMANENT MEASURES.
 WHENEVER POSSIBLE, THE GRADING WILL BE COMPLETED TO THE DESIGN GRADE AND
 THE PERMANENT VEGETATION PLAN IMPLEMENTED PRIOR TO STARTING GRADING
 ACTIVITIES ON THE NEXT SITE.

(A) WHEN BALANCING EARTHWORK (BORROW FROM A CUT USED AS FILL AT A LOCATION DISTANT FROM THE CUT) THE ENGINEER WILL CONSIDER ALLOWING MORE THAN 10 ACRES OF GRADING AT A TIME. THE 10 ACRES LIMITATION DOES NOT INCLUDE HAUL ROADS, BRIDGE CONSTRUCTION WORK AREAS AND STORAGE AREAS.

(B) VARIATIONS TO THE ABOVE MAY BE CONSIDERED BY THE ENGINEER UNDER ALL THE FOLLOWING CONDITIONS:

- IF THE CONTRACTOR FALLS BEHIND SCHEDULE THROUGH NO FAULT OF HIS OWN.
 THE CONTRACTOR MUST PRESENT A SCHEDULE DEMONSTRATING THE NEED FOR SUCH VARIATION IN ORDER TO COMPLETE THE WORK ON TIME.
- THE CONTRACTOR MUST COMPLY WITH ALL OTHER CONTRACT REQUIREMENTS.
- 28. STABILIZATION MEASURES SHOULD BE INSTALLED ON CUT OR FILL SLOPES IN ACCORDANCE WITH THE ILR10 PERMIT REGARDLESS OF HEIGHT OF CUT OR FILL SLOPE. ONCE THE STABILIZATION MEASURES ARE INSTALLED, THE PLACEMENT OF FILL OR EXCAVATION ACTIVITIES ARE ALLOWED TO PROCEED.

- 29. DISTURBED AREAS ARE TO BE PROTECTED FROM EROSION IN A TIMELY MANNER. UPON COMPLETION OF GRADING OR CONSTRUCTION, THE AREA WILL BE STABILIZED (USING PERMANENT MEASURES WHEN POSSIBLE) WITHIN 1 CALENDAR DAYS. TEMPORARY STABILIZATION THROUGH USE OF GROUND COVER, MULCHING, OR OTHER APPROVED MEASURES WILL BE INSTALLED WHENEVER SITE DEVELOPMENT WORK, GRADING OR OTHER EARTH DISTURBING ACTIVITIES CEASE TO BE CONTINUOUS FOR A PERIOD EXCEEDING 14 CALENDAR DAYS. THE 1/14 DAY REQUIREMENT IS TAKEN TO MEAN THAT THE STABILIZATION OPERATION IS COMPLETE OR NEARING COMPLETION IN THE DEFINED TIME.
- 30. SALVAGED TOPSOIL SHALL BE PLACED ON WELL DRAINED LAND AWAY FROM INTERMITTENT AND LIVE STREAMS OR WETLANDS WITH THE APPROPRIATE RUNOFF CONTROL AND SEDIMENT CONTROL MEASURES INSTALLED AROUND THE STORAGE SITE AND STABILIZED IMMEDIATELY AFTER FINAL SHAPING OF THE PILE IN ACCORDANCE WITH MULCH, METHOD 2. THE CONTRACTOR WILL PROVIDE AN ADEQUATE QUANTITY OF SILT FENCE TO CONTROL THE PERIMETER OF THE STOCKPILE.
- 31. MATERIALS EXCAVATED FOR THE CONSTRUCTION OR CLEANOUT OF SEDIMENT TRAPS OR SEDIMENT BASINS SHALL NOT BE STOCKPILED IN THE VICINITY OF THE TRAP OR BASIN. IT WILL EITHER BE PLACED IN AN EMBANKMENT OR WASTED AS DIRECTED BY THE ENGINEER.
- 32. 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 ARE BORNE BY THE CONTRACTOR. IF THE MATERIAL IS STOCKPILED AT THE DIRECTION OF THE ENGINEER THE DEPARTMENT WILL ASSUME THE COST OF THE CONTROLS.
- 33. DEWATERING ACTIVITIES WILL BE CONDUCTED UTILIZING A SILT BAG LOCATED ON A STABILIZED SURFACE (RIPRAP). DISCHARGE FROM THE SILT BAG WILL FLOW THROUGH A VEGETATED (STABILIZED) FLOW LINE PRIOR TO DISCHARGING INTO THE RECEIVING WATER.
- 34. WHEN THE CONTRACTOR REQUESTS A 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 PROVIDING THE FOLLOWING CONDITIONS ARE MET: (A) ALL AREAS BEING STABILIZED ARE 3:1 SLOPES OR FLATTER. (B) THE CONTRACTOR BEARS THE COST OF PREPARING THE SEED BED AND STABILIZING THE AREA WITH TEMPORARY STABILIZATION WITH STRAW MULCH. (C) ALL REQUIRED SEDIMENT CONTROL MEASURES FOR THE SECTION OF ROAD IN QUESTION HAVE BEEN INSTALLED AND ARE BEING MAINTAINED.
- 35. WHEN STORM SEWER IS UNDER CONSTRUCTION, CONTRACTOR SHALL PROVIDE A PLAN ACCEPTABLE TO THE ENGINEER TO PREVENT EROSION AND SEDIMENTATION FROM RUNOFF ENTERING OR EXITING THE STORM SEWER CONSTRUCTION.
- 36. THE DEPARTMENT HAS NOT OBTAINED ANY PERMITS FOR OFFSITE BORROW, WASTE, USE (BWU) AREAS. PRIOR TO WORKING IN BWU AREAS, IF THE CONTRACTOR CHOOSES TO USE ACTIVITIES REQUIRING PERMITS IT IS THE CONTRACTORS RESPONSIBILITY TO SECURE THE PROPER PERMITS. IN ADDITION TO THE BORROW REVIEW (BDE 2289) AND USE/WASTE REVIEW (BDE 2290) SUBMITTALS, THE CONTRACTOR SHALL SUBMIT AN EROSION AND SEDIMENT CONTROL (ESC) PLAN FOR EVERY BWU SITE TO THE DEPARTMENT FOR ACCEPTANCE. GUIDELINES FOR ACCEPTABLE BWU PRACTICES CAN BE FOUND IN SECTION II.G.1 AND 2 OF THE SWPPP. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT ESC PLANS 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.
- 37. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE RESIDENT ENGINEER.
- 38. ALL PERMANENT SEDIMENT BASINS, PERMANENT STORM WATER CONTROL MEASURES, AND RUNOFF CONTROL MEASURES REQUIRED TO KEEP OFF-SITE RUNOFF FROM FLOWING OVER THE CONSTRUCTION AREA WILL BE INSTALLED BEFORE CLEARING AND STRIPPING OF THE SITE PROCEEDS. PRIOR TO PROCEEDING WITH GENERAL EARTHWORK ON A PROJECT THE CONTRACTOR WILL OBTAIN APPROVAL OF HIS PROPOSED EARTHWORK AND STABILIZATION SCHEDULE.
- 39. THE ACTUAL NEED FOR TEMPORARY DRAINAGE FACILITIES, AS WELL AS THE STAGING OF THE PERMANENT DRAINAGE SYSTEM CONSTRUCTION, MAY BE MODIFIED BY THE ENGINEER, WHO SHALL BE CONSULTED BEFORE THE INSTALLATION.
- 40. INLET FILTERS ARE REQUIRED FOR THE STRUCTURES SHOWN ON THE PLANS. STRUCTURE OPENINGS VARY SUCH THAT FIELD MEASUREMENT AND/OR CONTRACTOR DESIGN WILL BE REQUIRED. COST OF DESIGN, LABOR AND MATERIALS WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE PER EACH FOR "INLET FILTER". THE INLET FILTERS SHALL BE IMMEDIATELY INSTALLED, AND MAINTAINED AT EACH SUBSEQUENT STAGE UNTIL COMPLETION OF STAGING OR UNTIL NO LONGER REQUIRED.

SCALE:

- 41. ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES ANDSTANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL MANUAL.
- 42. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION, SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
- 43. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER TEMPORARY MEASURES ARE NO LONGER NEEDED, TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.
- 44. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE IF EROSION CONTROL IS REQUIRED AFTER THE CONTRACTOR HAS COMPLETED THE PROJECT.
- 45. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.

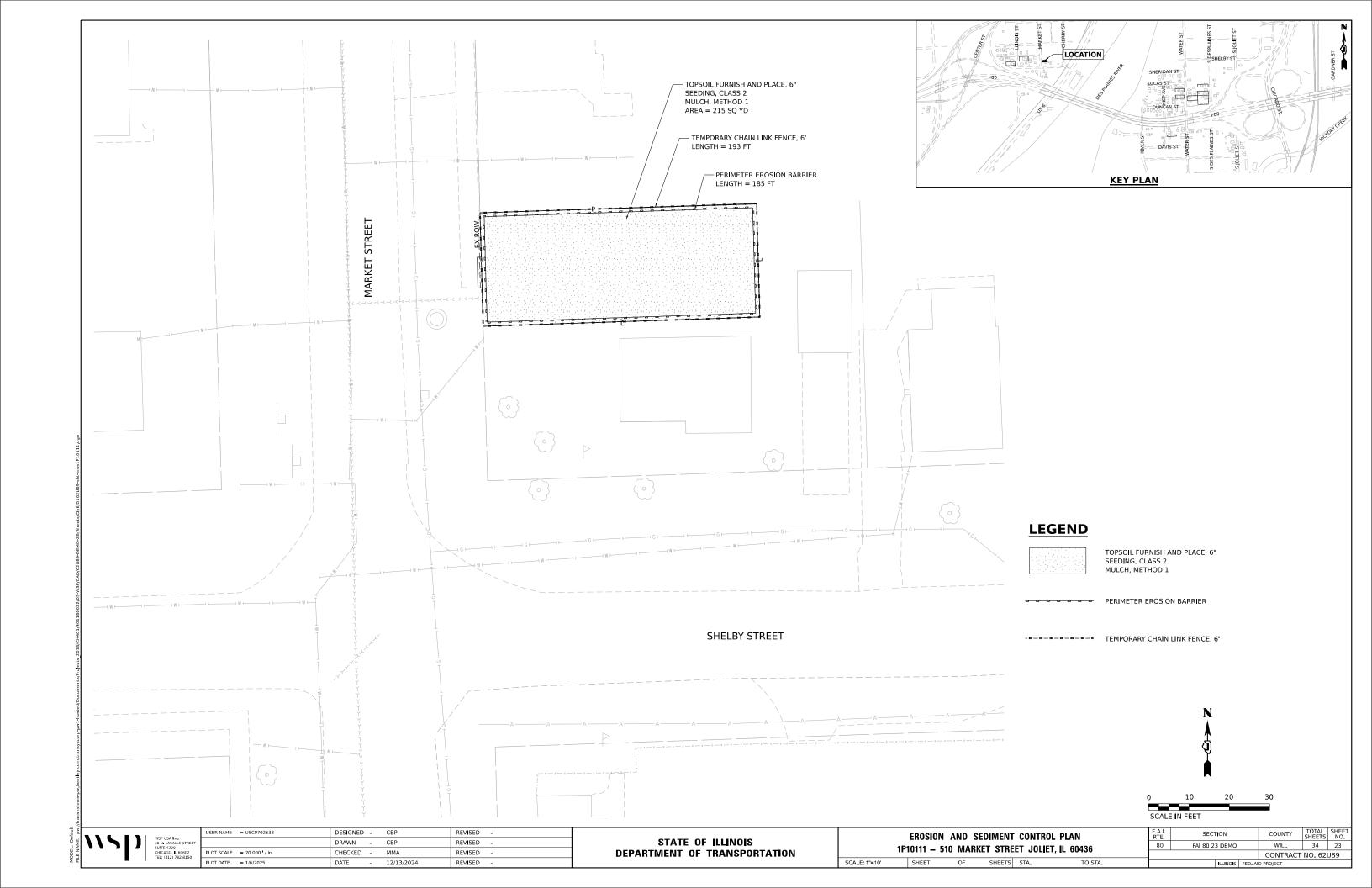
INSPECTION AND MAINTENANCE

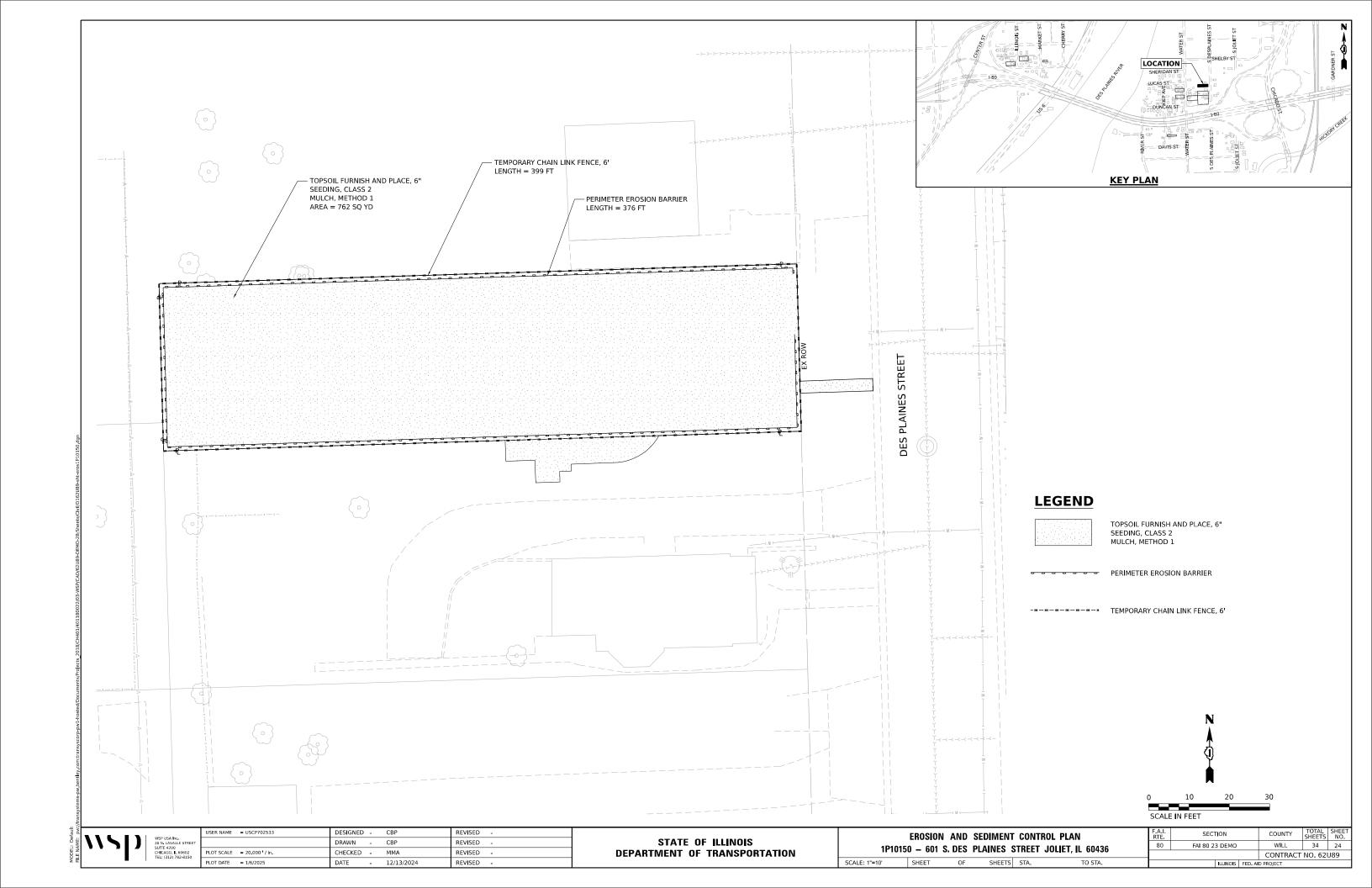
- PERIMETER EROSION BARRIER BUILT UP SEDIMENT SHALL BE REMOVED FROM THE BARRIER IF THE INTEGRITY OF THE BARRIER IS IN JEOPARDY. BARRIERS WILL BE INSPECTED FOR DEPTH OF SEDIMENT AND TEARS TO SEE IF THE FABRIC IS SECURELY ATTACHED TO THE BARRIER POSTS AND TO SEE THAT THE BARRIER POSTS ARE FIRMLY IN THE GROUND. REPAIR BARRIERS AND POSTS AS NECESSARY.
- TEMPORARY SEEDING INSPECT SEEDED AREAS FOR BARE SPOTS, WASH OUTS, AND HEALTHY GROWTH. REPAIR BARE SPOTS AND WASHOUTS AS NECESSARY.
- LOCATIONS WHERE VEHICLES ENTER AND EXIT THE SITE INSPECT FOR EVIDENCE OF OFF-SITE SEDIMENT TRACKING, REMOVE SEDIMENT AS NEEDED.
- INLET PROTECTION INSPECT FABRIC FOR TEARS AND REMOVE SEDIMENT WHEN FILTER IS ONE QUARTER FULL.
- RIP RAP INSPECT RIP RAP FOR WASH OUT. REPAIR OR ADD SPECIFIED GRADATION OF RIPRAP AS NECESSARY.
- 7. ON A WEEKLY BASIS, THE ENGINEER SHALL INSPECT THE PROJECT TO DETERMINE WHETHER EROSION CONTROL EFFORTS ARE IN PLACE AND EFFECTIVE AND IF ADDITIONAL CONTROL MEASURES ARE NECESSARY. SEDIMENT COLLECTED DURING CONSTRUCTION BY THE VARIOUS TEMPORARY EROSION CONTROL SYSTEMS SHALL BE DISPOSED ON THE SITE ON A REGULAR BASIS AS DIRECTED BY THE ENGINEER AND STABILIZED ACCORDINGLY.

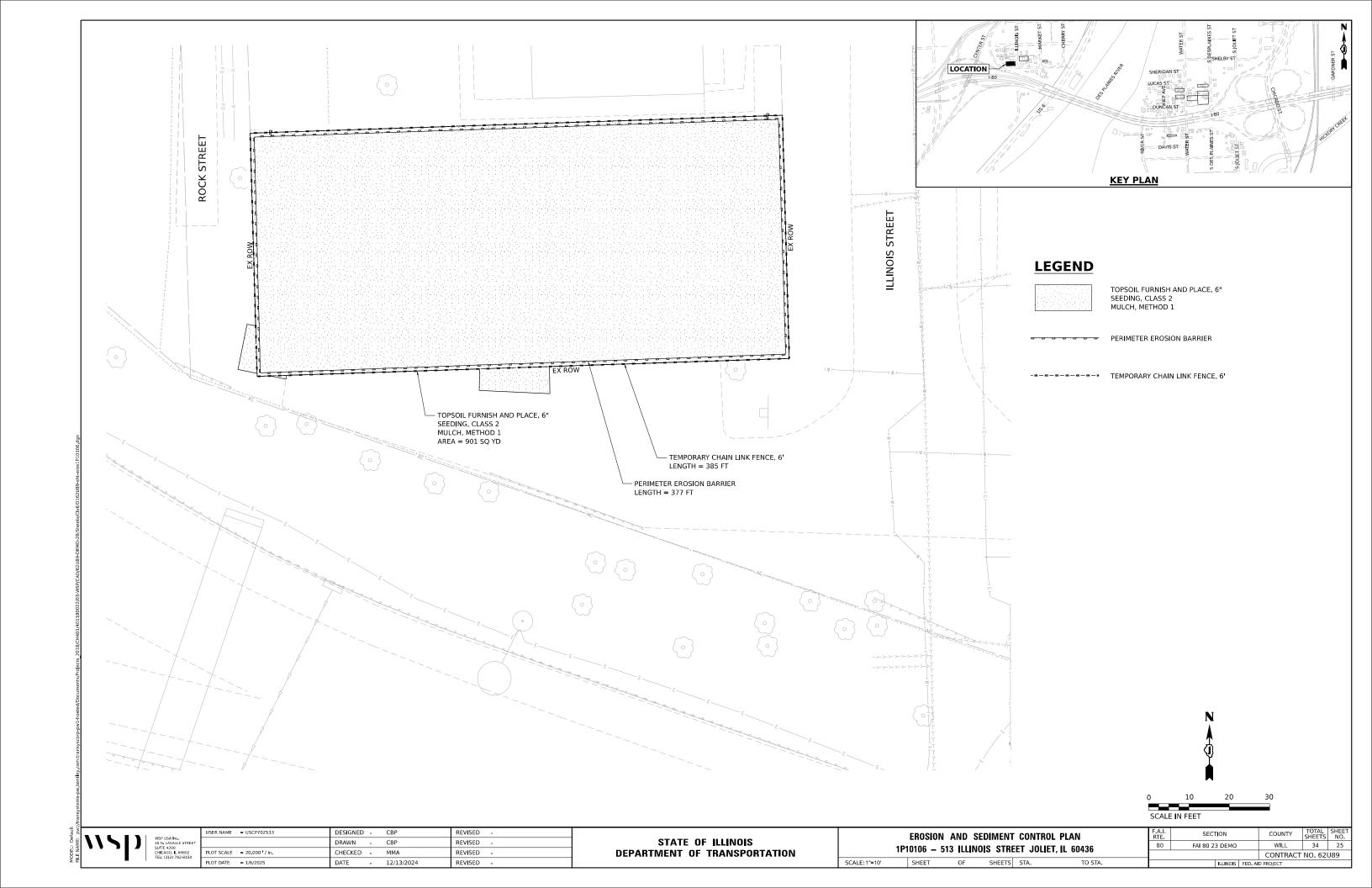
EROSION CONTROL SEQUENCE OF CONSTRUCTION

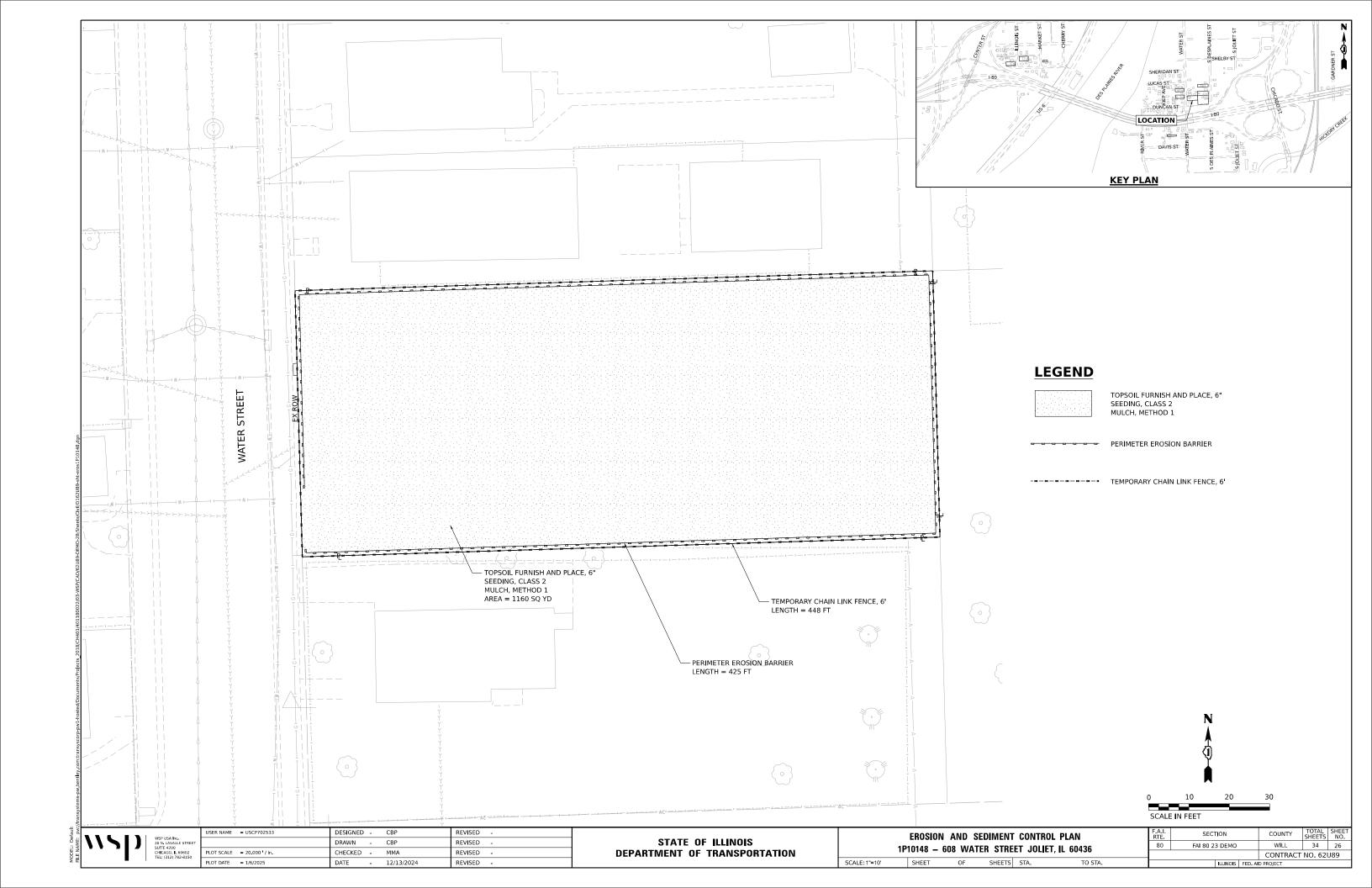
THE FOLLOWING MEASURES ARE TO BE INSTALLED PRIOR TO CLEARING AND GRADING:

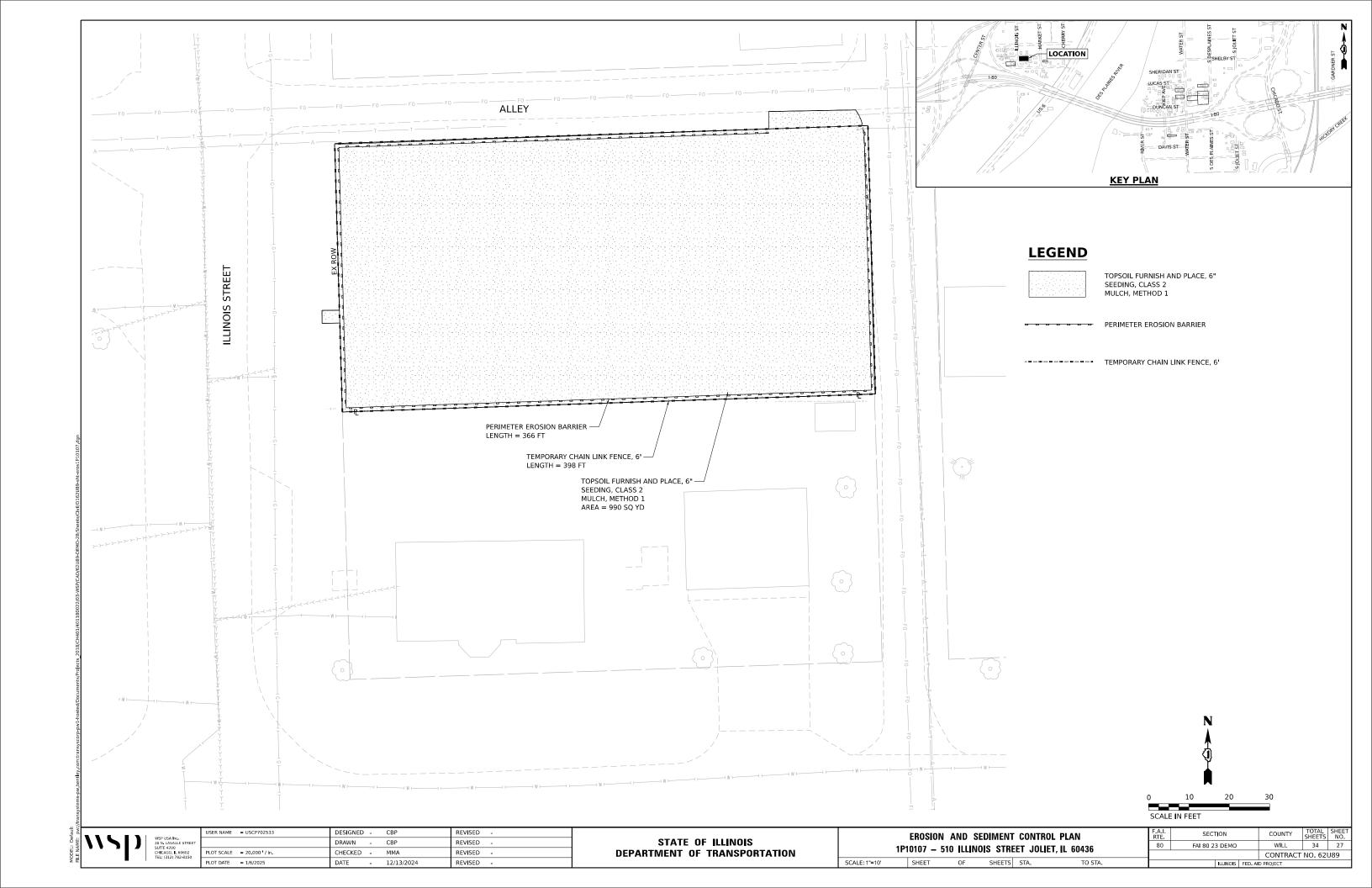
- INSTALL STABILIZED CONSTRUCTION ENTRANCE AT ALL LOCATIONS OF CONSTRUCTION INGRESS AND EGRESS TO ELIMINATE TRACKING OF SEDIMENT FROM CONSTRUCTION SITE INTO THE RIGHT-OF-WAY. ALL STABILIZED ENTRANCES MUST BE APPROVED BY THE ENGINEER.
- 2. ERECT PERIMETER EROSION BARRIER AS SHOWN ON THE EROSION CONTOL PLANS.
- INSTALL TREE PROTECTION ON TREES SHOWN ON THE TEMPORARY EROSION CONTROL PLANS OR AS DIRECTED BY THE ENGINEER.
- 4. INSTALL INLET PROTECTION ON ALL EXISTING OPEN LID STRUCTURES

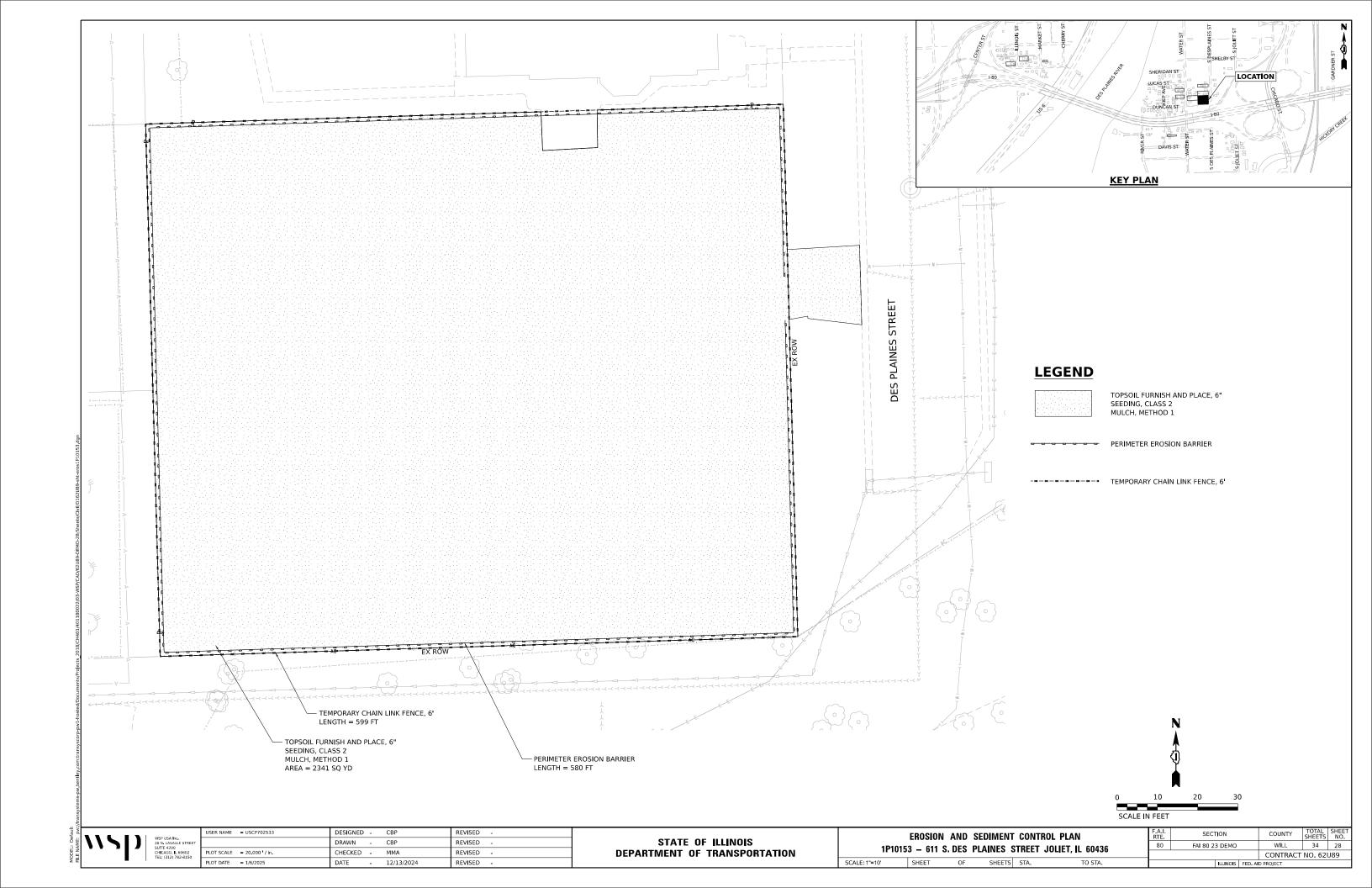


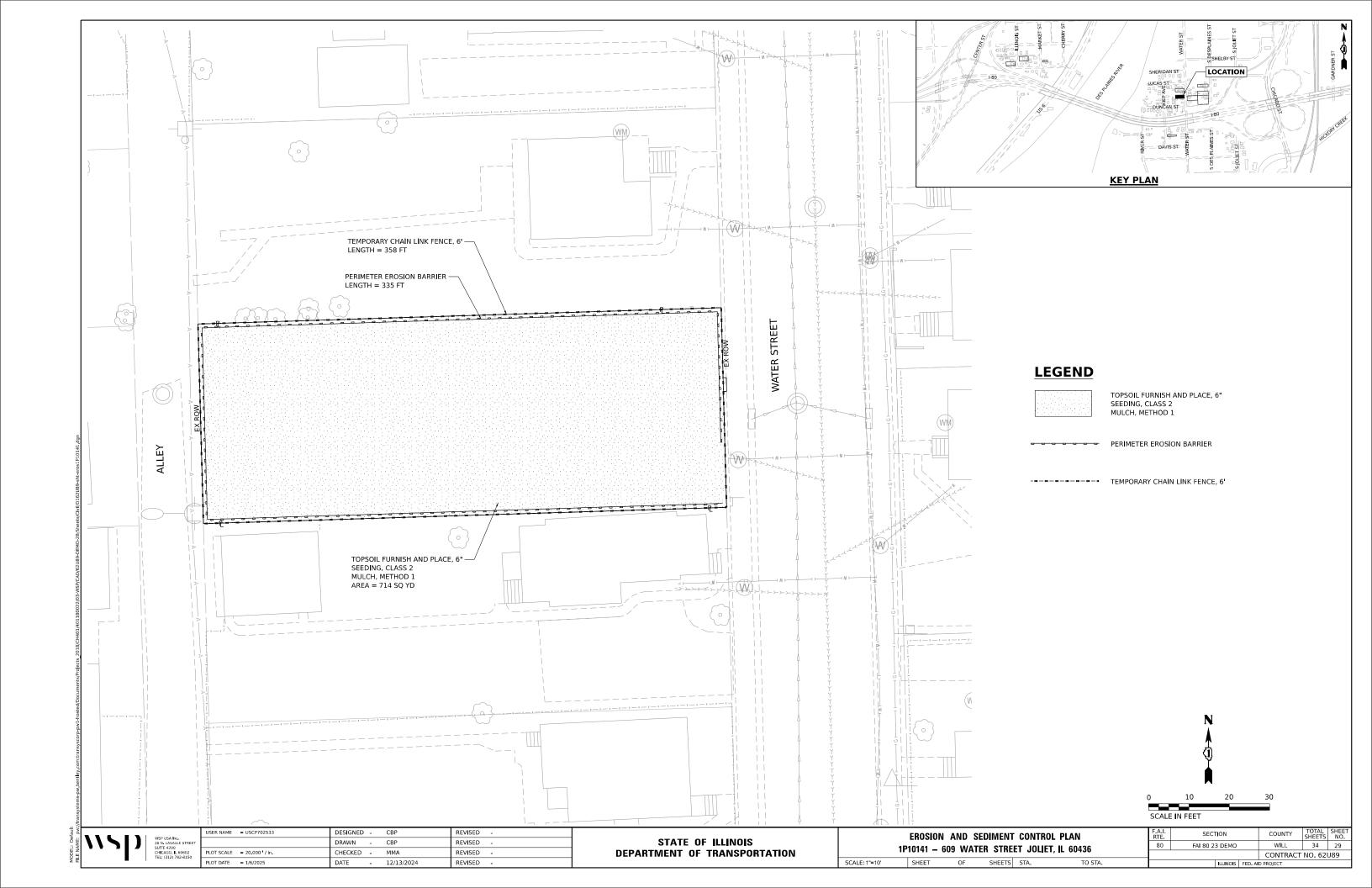


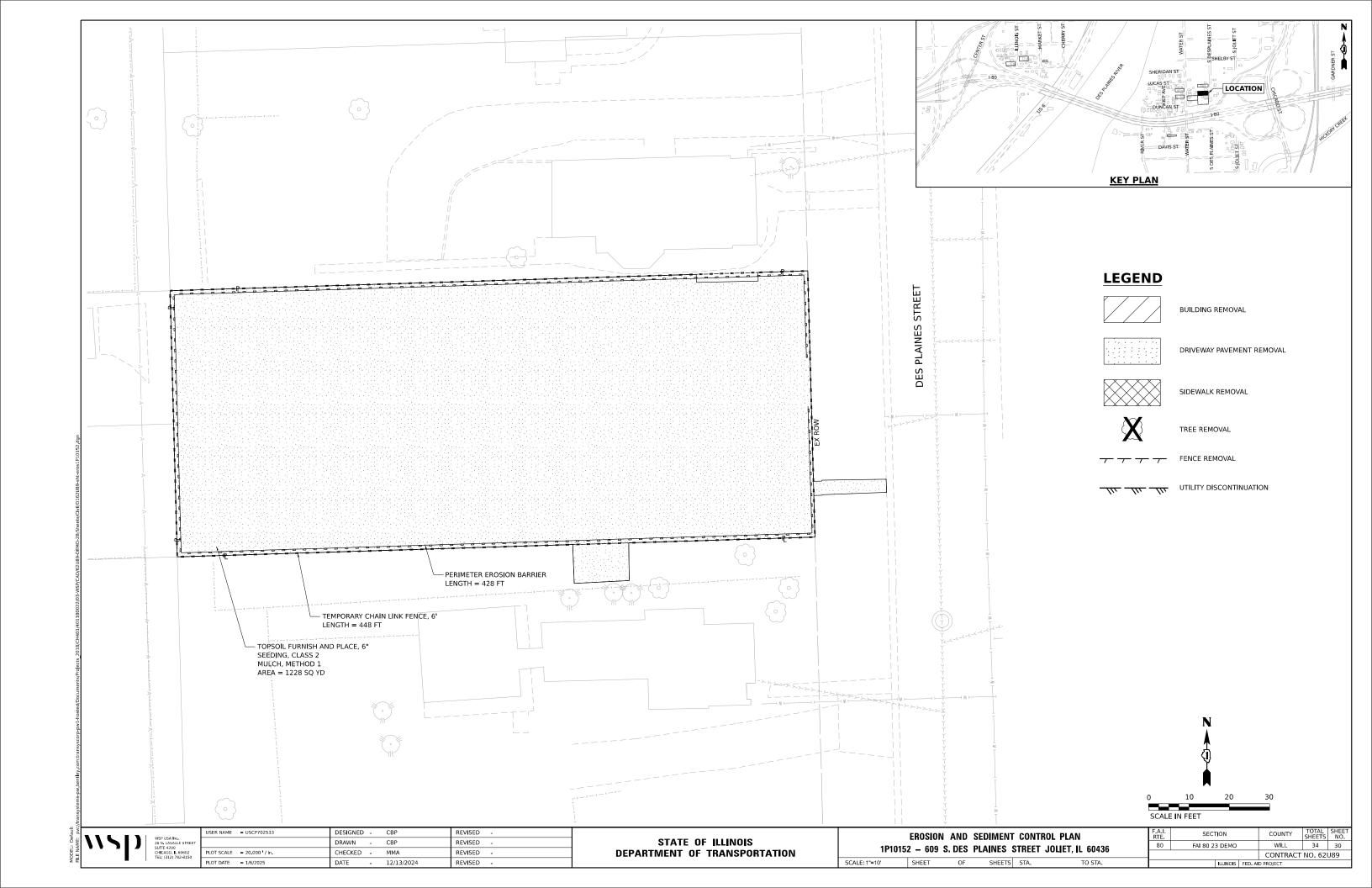


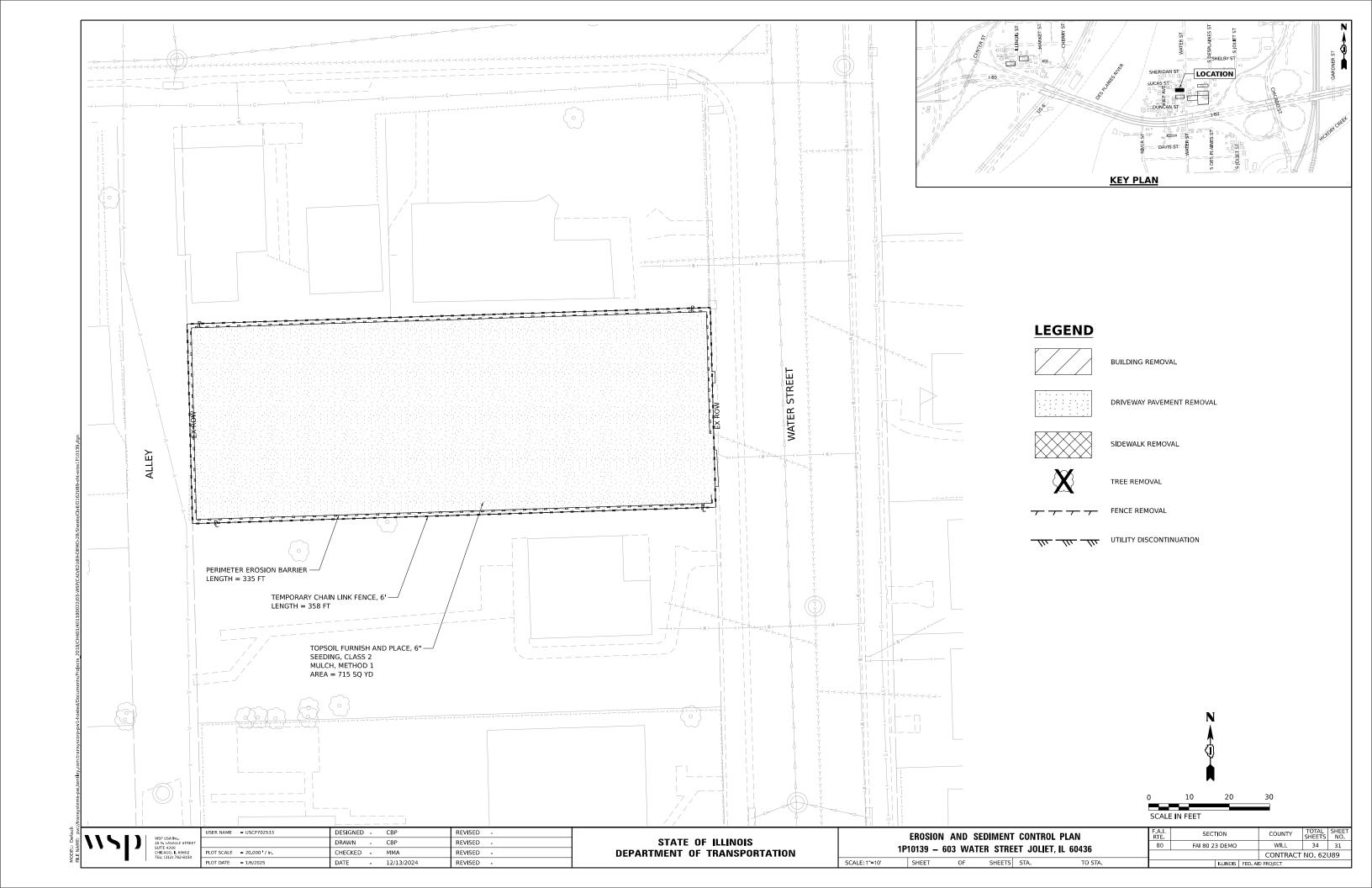


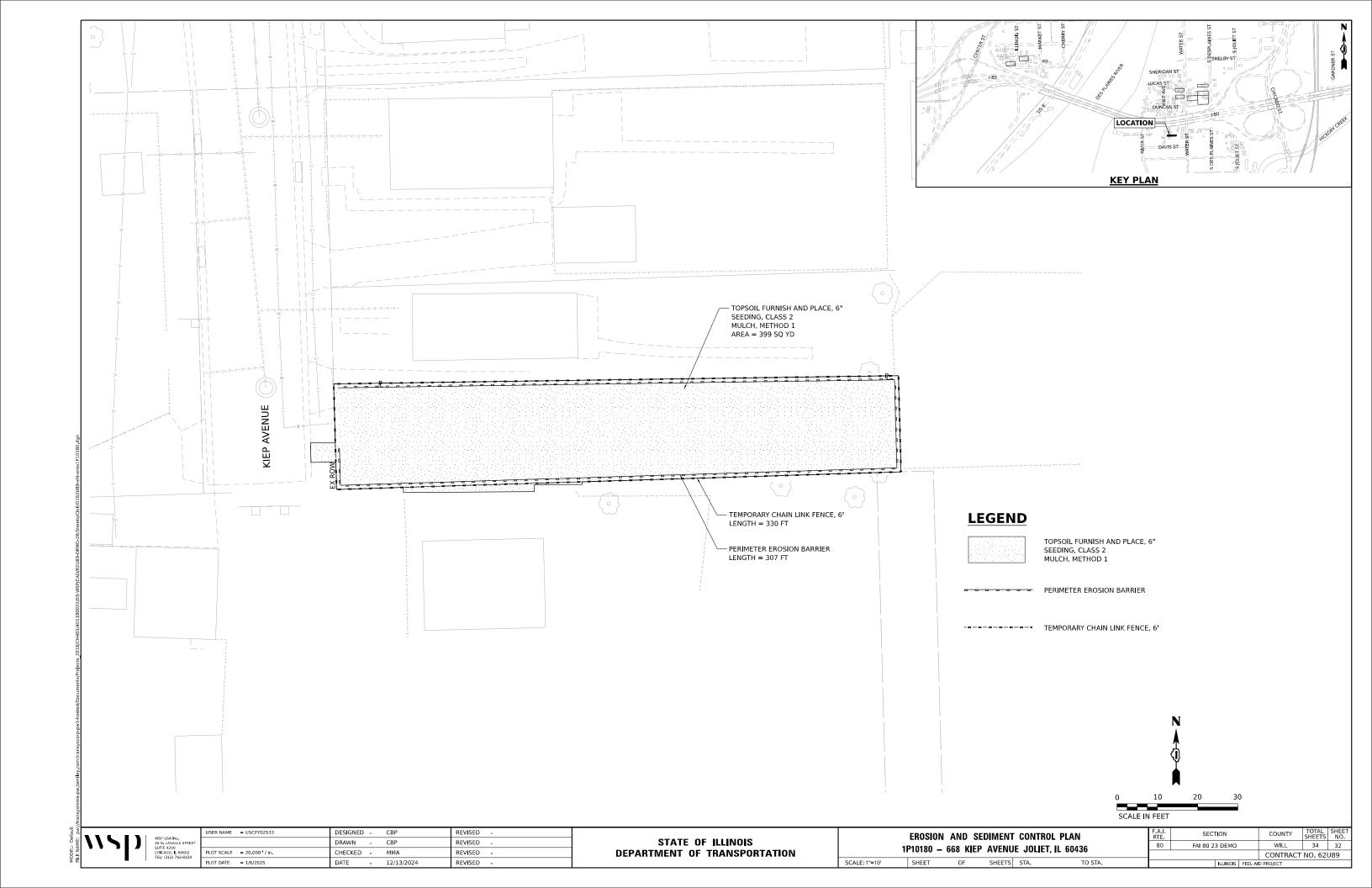


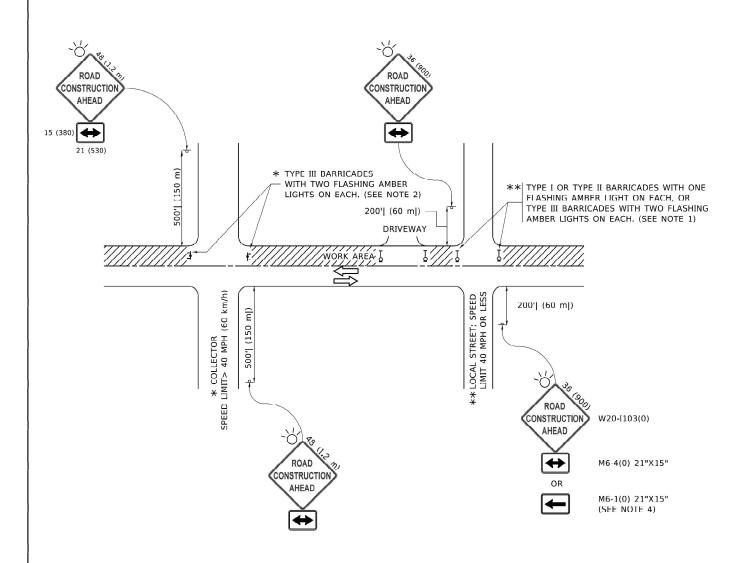












NOTES:

- 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I. TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
- THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY
 b) BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION
 OF THE CLOSED PORTION.
- 3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710)
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE
 4. SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL
 BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

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

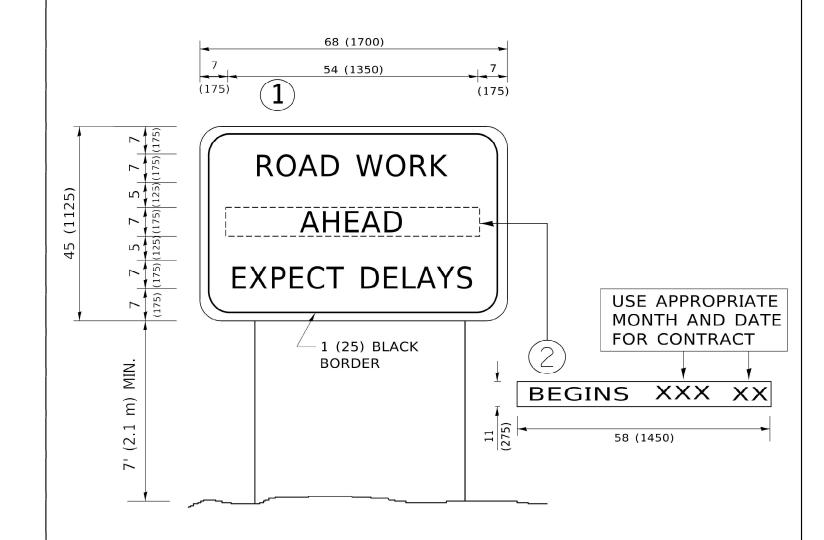
All dimensions are in inches (millimeters) unless otherwise shown.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

| SHEET | 1 OF | 1 SHEETS | STA. TO STA.

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NOTES:

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

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

USER NAME = footemj	DESIGNED -	REVISED - R. MIRS 09-15-97		ARTERIAL ROAD	F.A.	SECTION	COUNTY TO	OTAL SHEET
	DRAWN -	REVISED - R. MIRS 12-11-97	STATE OF ILLINOIS		80	FAI 80 21 DEMO	WILL	34 34
PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -T. RAMMACHER 02-02-99	DEPARTMENT OF TRANSPORTATION	INFORMATION SIGN		TC-22	CONTRACT NO	iO.
PLOT DATE = 3/4/2019	DATE -	REVISED - C. JUCIUS 01-31-07		SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT	

MODEL: Default