11-08-2024 LETTING ITEM 012

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FOR INDEX OF SHEETS, SEE SHEET NO. 2

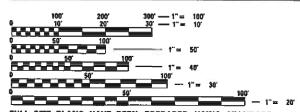
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

FAI 80(I-80) AT DES PLAINES RIVER
SECTION: FAI 80 21 DEMO
PROJECT: NHPP-046V(715)
BUILDING DEMOLITION
VARIOUS LOCATIONS
WILL COUNTY

C-91-108-22

PROJECT IS LOCATED IN THE CITY OF

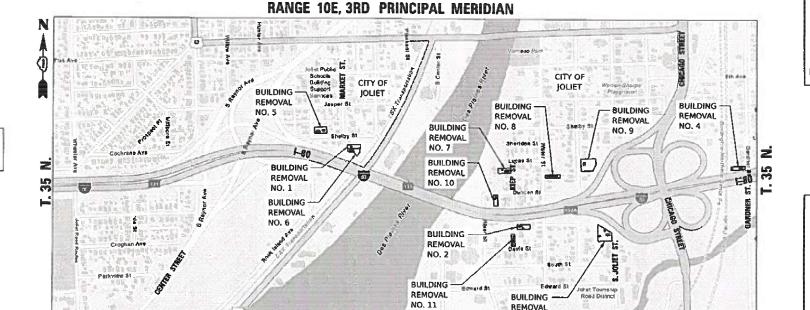


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES, IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

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

CONTRACT NO. 62R21



SCALE 1" = 8000"

NO. 3

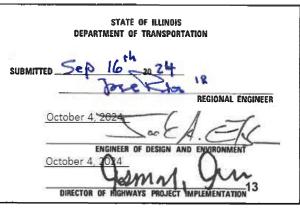


D-91-096-22





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



PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

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- INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES AND COMMITMENTS
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- 7 11 EXISTING CONDITIONS PLAN
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IDOT HIGHWAY STANDARDS

000001-08 STANDARDS SYMBOLS, ABBREVIATIONS AND PATTERNS

280001-07 TEMPORARY EROSION CONTROL SYSTEMS

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

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701901-09 TRAFFIC CONTROL DEVICES

DISTRICT 1 DETAILS

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

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.
- 3. 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 UTILITYDISCONNECTION 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.
- 7. 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.
- 9. 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
- 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.

JSER NAME = USCP702533 DESIGNED - CBP REVISED DRAWN -CBP REVISED MMA REVISED PLOT DATE = 9/19/2024 9/20/2024 REVISED DATE

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE:

SECTION COUNTY HIGHWAY STANDARDS, GENERAL NOTES AND COMMITMENTS FAI 80 21 DEMO WILL CONTRACT NO. 62R21 OF SHEETS STA. SHEET TO STA.

35 2

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 90% FEDERAL / 10% STATE OTHER 0044	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	261	261	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	252	252	
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	10,914	10,914	
25000200	SEEDING, CLASS 2	ACRE	2.25	2.25	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	203	203	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	203	203	
25100105	MULCH, METHOD 1	ACRE	2.25	2.25	
28000400	PERIMETER EROSION BARRIER	FOOT	4,247	4,247	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	867	867	
44000600	SIDEWALK REMOVAL	SQ FT	2,596	2,596	
66407600	CHAIN LINK GATES, 6' X 12' DOUBLE	EACH	11	11	
67100100	MOBILIZATION	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	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 90% FEDERAL / 10% STATE OTHER 0044
X6640206	TEMPORARY CHAIN LINK FENCE, 6'	FOOT	4,464	4,464
X0488100	REMOVING EXISTING SEPTIC TANK	EACH	4	4
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
Z0007611	BUILDING REMOVAL NO. 11	L SUM	1	1
	FENCE REMOVAL	FOOT	1,196	1,196



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 90% FEDERAL / 10% STATE OTHER 0044	
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	468	468	
Z0049801	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1	
Z0049804	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 4	L SUM	1	1	
Z0049805	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 5	L SUM	1	1	
Z0049806	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 6	L SUM	1	1	
Z0049808	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 8	L SUM	1	1	
Z0049810	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 10	L SUM	1	1	
Z0049811	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 11	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	
Z0049904	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 4	L SUM	1	1	
Z0049905	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 5	L SUM	1	1	
Z0049906	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 6	L SUM	1	1	
			_	_	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 90% FEDERAL / 10% STATE OTHER 0044
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
Z0049911	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 11	L SUM	1	1



	USER NAME = USCP702533	DESIGNED	-	CBP	REVISED	-
т		DRAWN	-	CBP	REVISED	-
	PLOT SCALE = 2.000 / in.	CHECKED	-	MMA	REVISED	-
	PLOT DATE = 9/19/2024	DATE	-	9/20/2024	REVISED	-

SCALE:

						F.A.I. RTE	SECTIO	ON		COUNTY	TOTAL SHEETS	SHEET NO.
	SUMMARY OF QUANTITIES					80	FAI 80 21 I	DEMO		WILL	35	4
										CONTRACT	NO. 62	R21
	SHEET	OF	SHEETS	STA.	TO STA.		IL	LLINOIS	FED. All	D PROJECT		

		REI	MOVAL		
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	1P10115	24	24	34	183
2	1P10178	0	0	65	630
3	1P10185	48	0	276	539
4	1P10193	0	0	20	74
5	1P10108	40	47	97	115
6	1P10116	14	0	0	54
7	1P10127	0	0	179	0
8	1P10147	0	0	0	46
9	1P10155	79	70	17	484
10	1P10164	56	111	7	420
11 1P10176		0	0	171	51
	TOTAL	261	252	867	2,596

		TEMPODARY CHAIN III	UK EENGE
		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	1P10115	363	1
2	1P10178	380	1
3	1P10185	588	1
4	1P10193	370	1
5	1P10108	397	1
6	1P10116	382	1
7	1P10127	377	1
8	1P10147	382	1
9	1P10155	554	1
10	1P10164	333	1
11	1P10176	338	1
	TOTAL	4,464	11

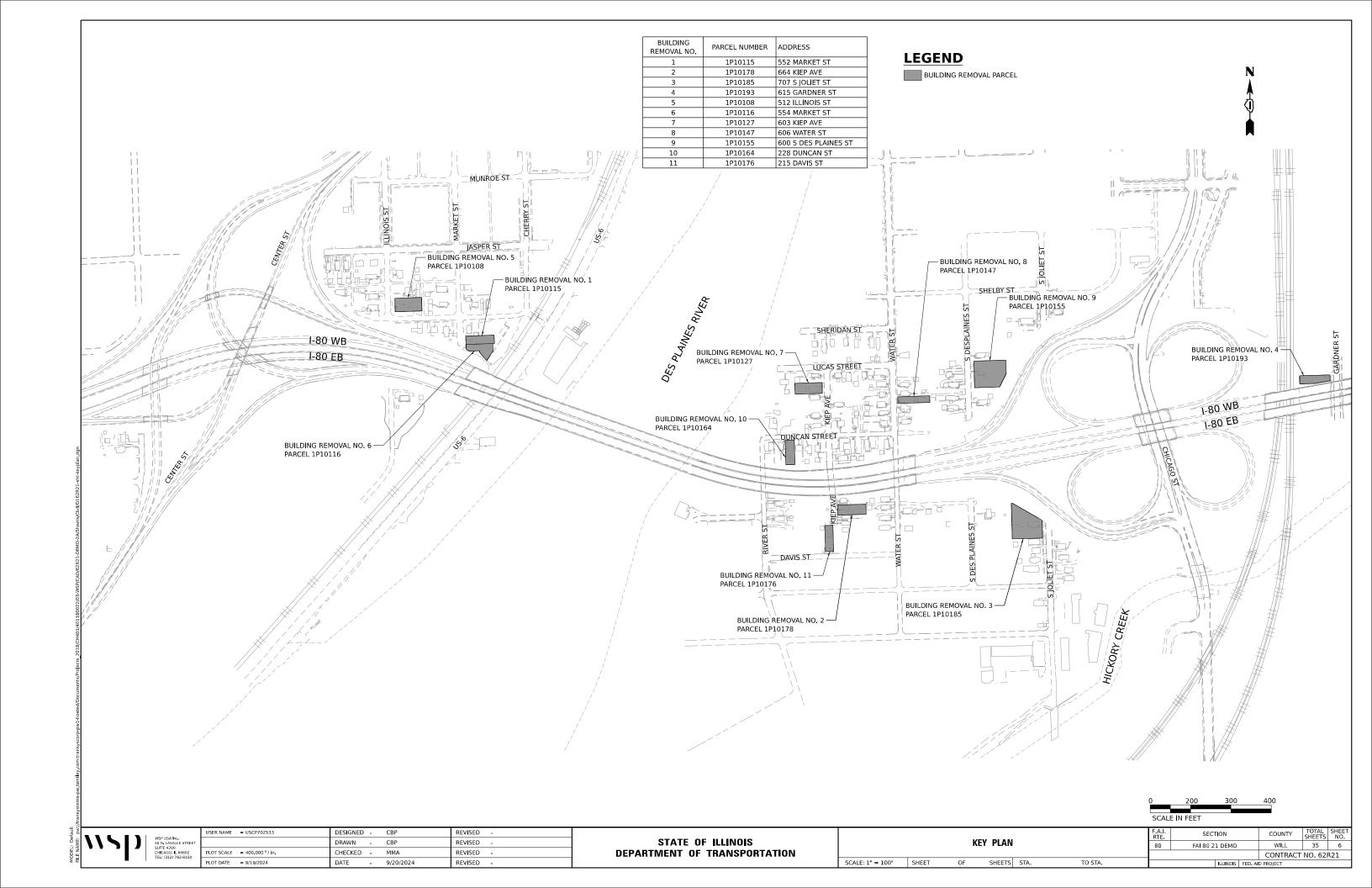
		EROSION AND SEDIMENT CONTROL	
BUILDING REM. NO.	PARCEL NO.	TOPSOIL FURNISH AND PLACE, 6"	PERIMETER EROSION BARRIER
		SQ YD	FOOT
1	1P10115	646	355
2	1P10178	789	363
3	1P10185	2,260	566
4	1P10193	649	346
5	1P10108	1,015	366
6	1P10116	687	374
7	1P10127	811	355
8	1P10147	580	359
9	1P10155	2,213	531
10	1P10164	613	317
11	1P10176	651	315
	TOTAL	10,914	4,247

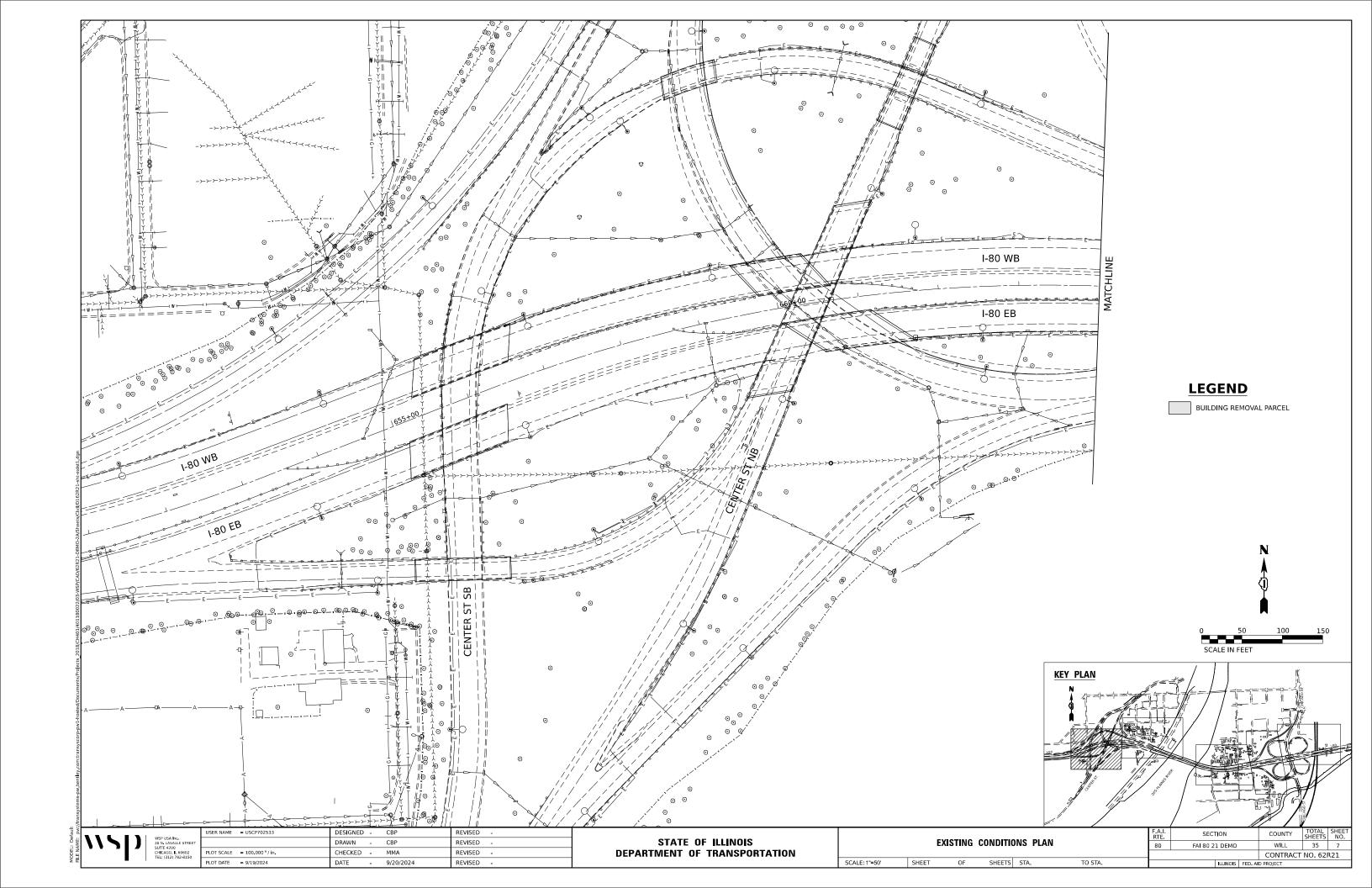
115	WSP USA Inc. 30 N. LASALLE STRE SUITE 4200 CHICAGO, IL 60602 TEL: (312) 782-8150

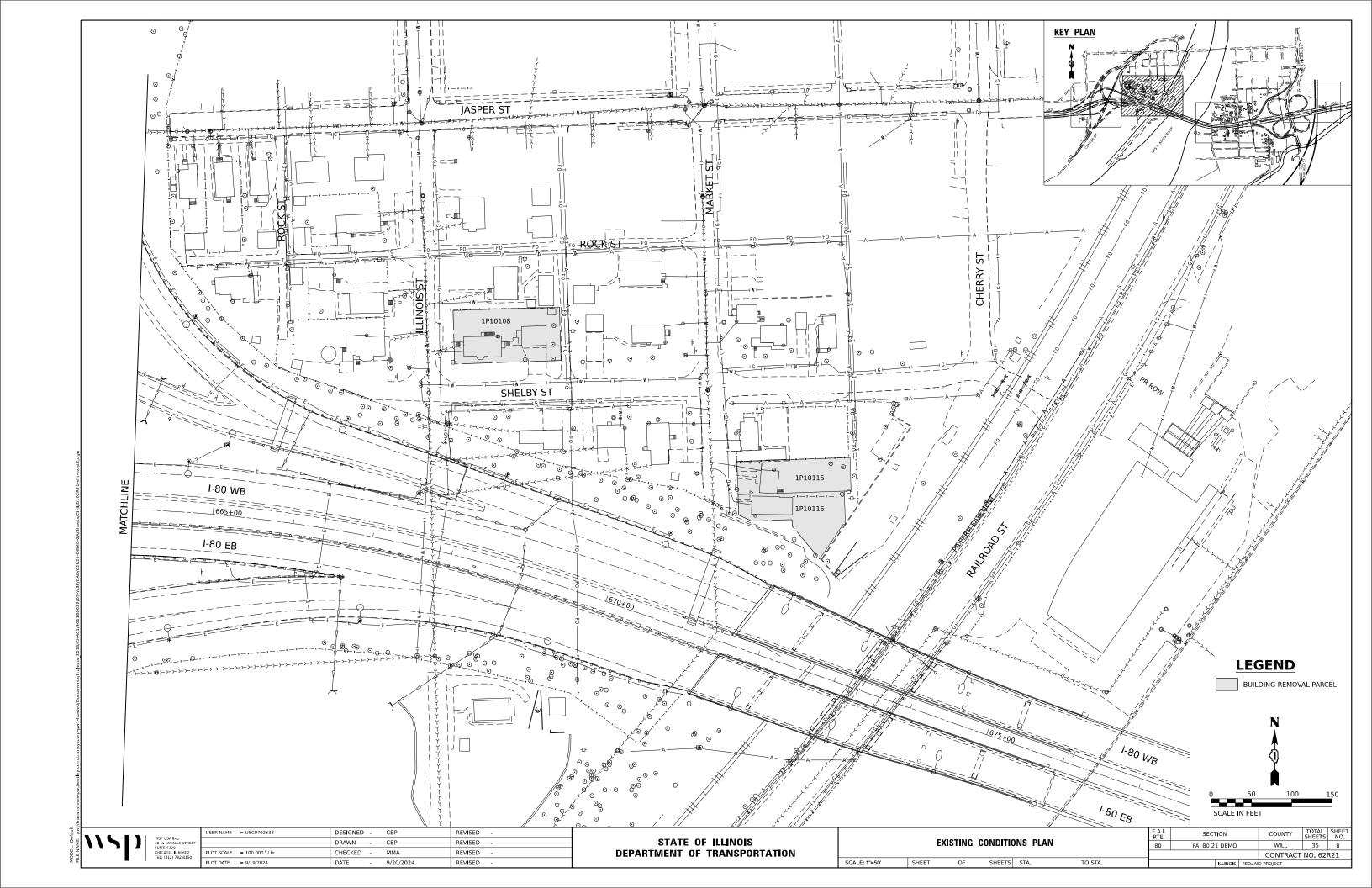
USER NAME = USCP702533	DESIGNED	-	CBP	REVISED -
	DRAWN	-	CBP	REVISED -
PLOT SCALE = 100.000 / in.	CHECKED	-	MMA	REVISED -
PLOT DATE = 9/24/2024	DATE	-	9/20/2024	REVISED -

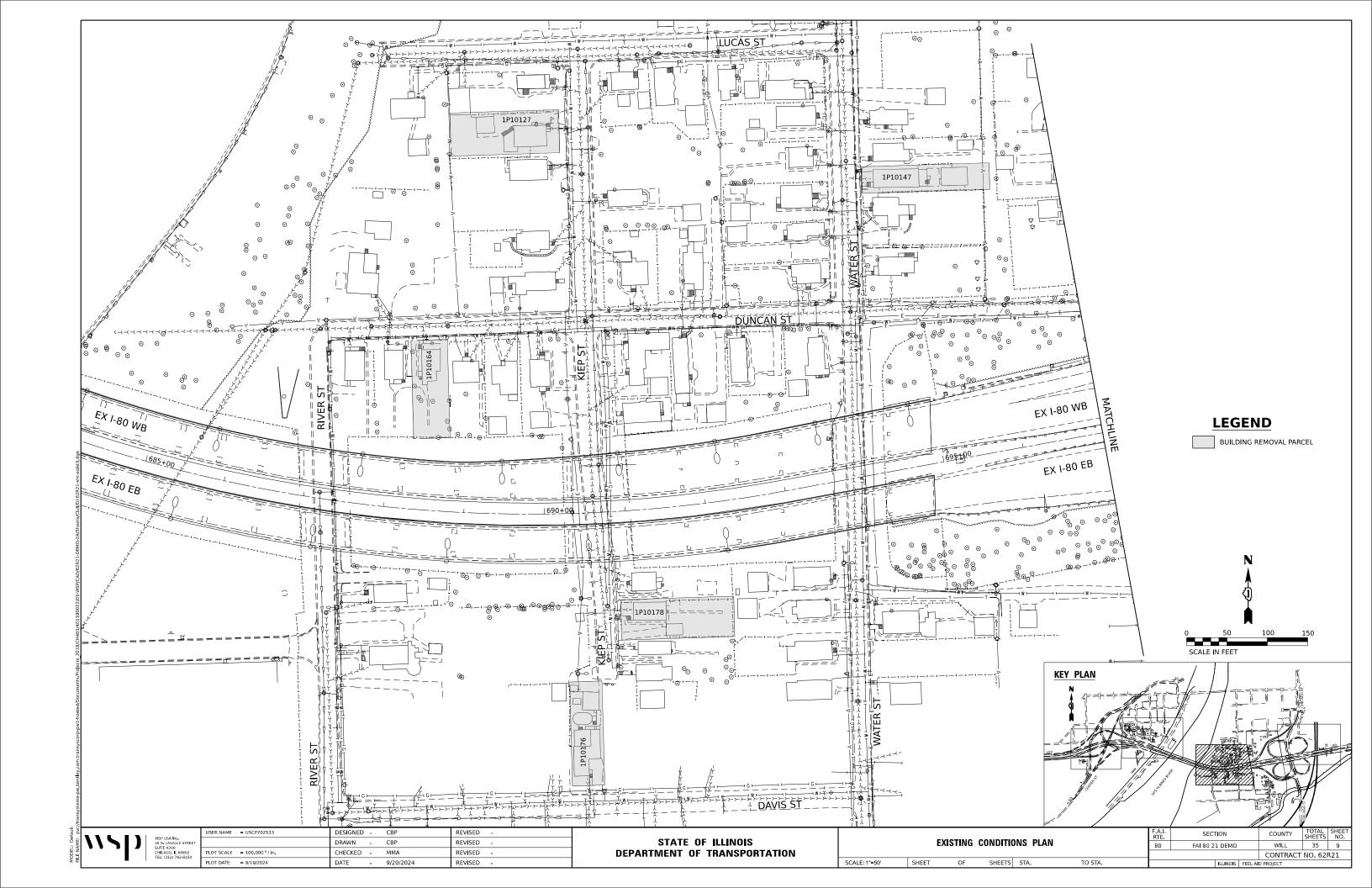
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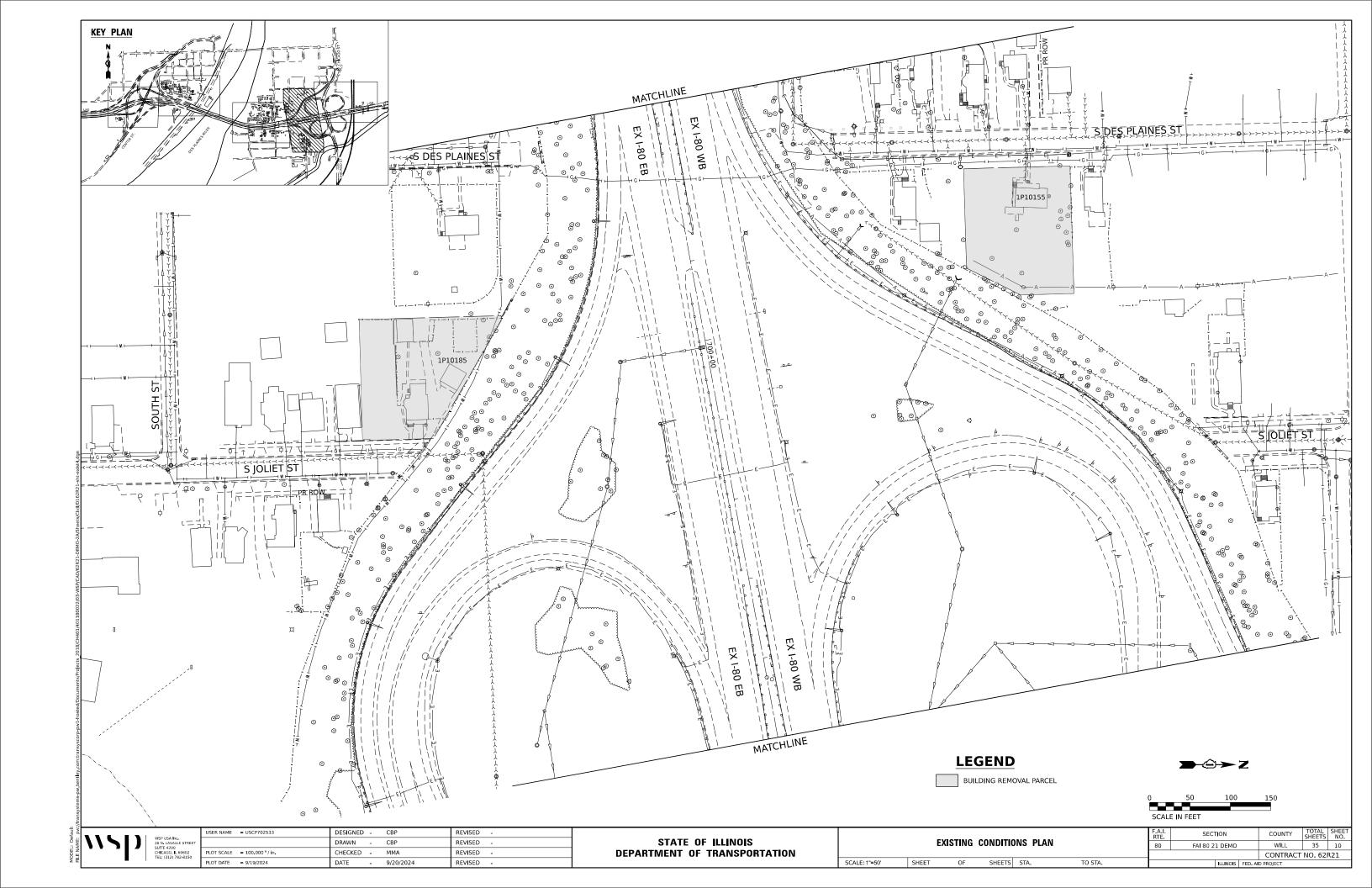
	SCHEDULE OF QUANTITIES						SEC ⁻	LION		COUNTY	TOTAL SHEETS	SHEET NO.
							FAI 80 21 DEMO		WILL	35	5	
										CONTRACT	NO. 62	R21
	SHEET OF SHEETS STA. TO STA.							ILLINOIS	FED. All	D PROJECT		

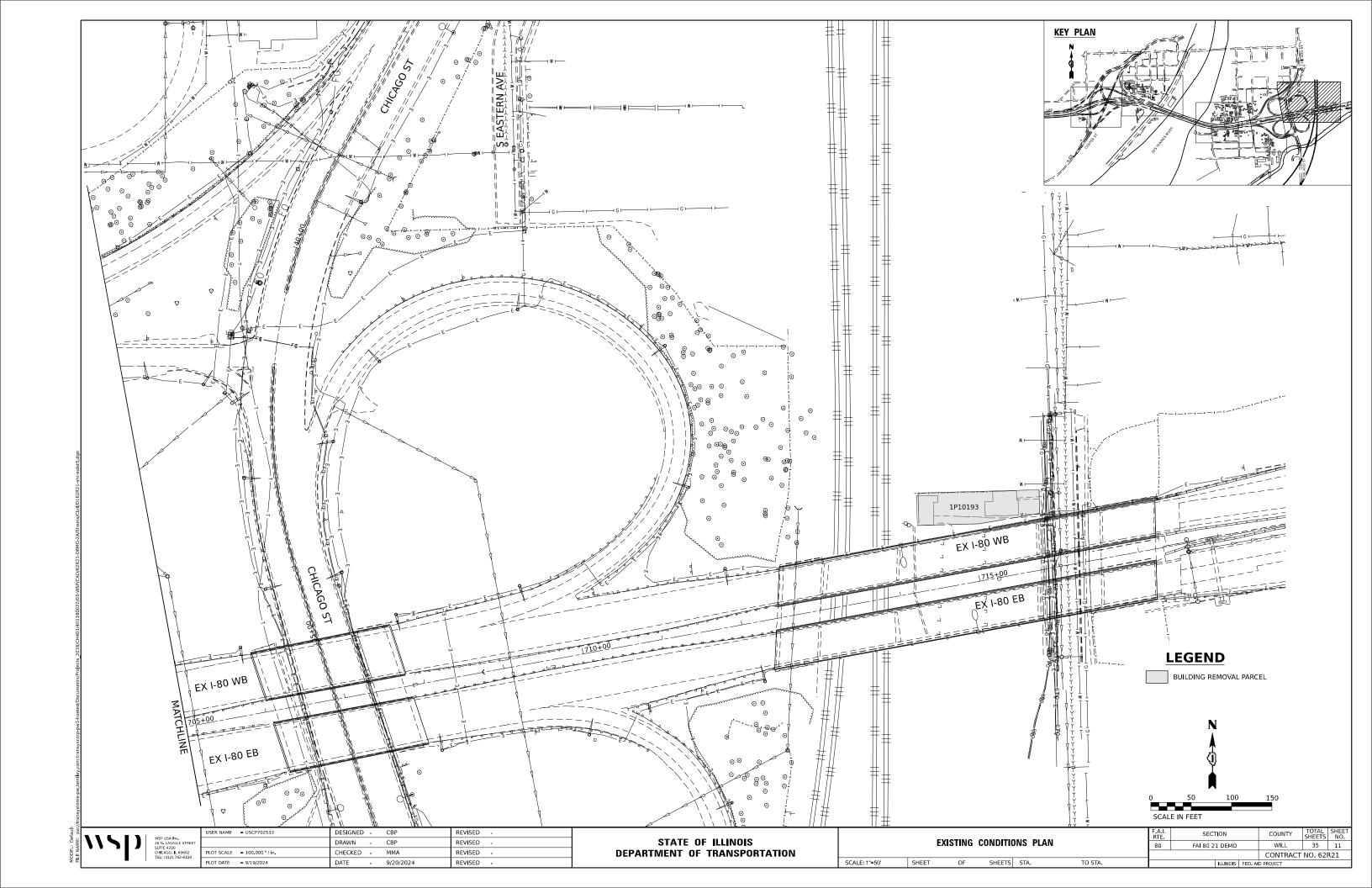


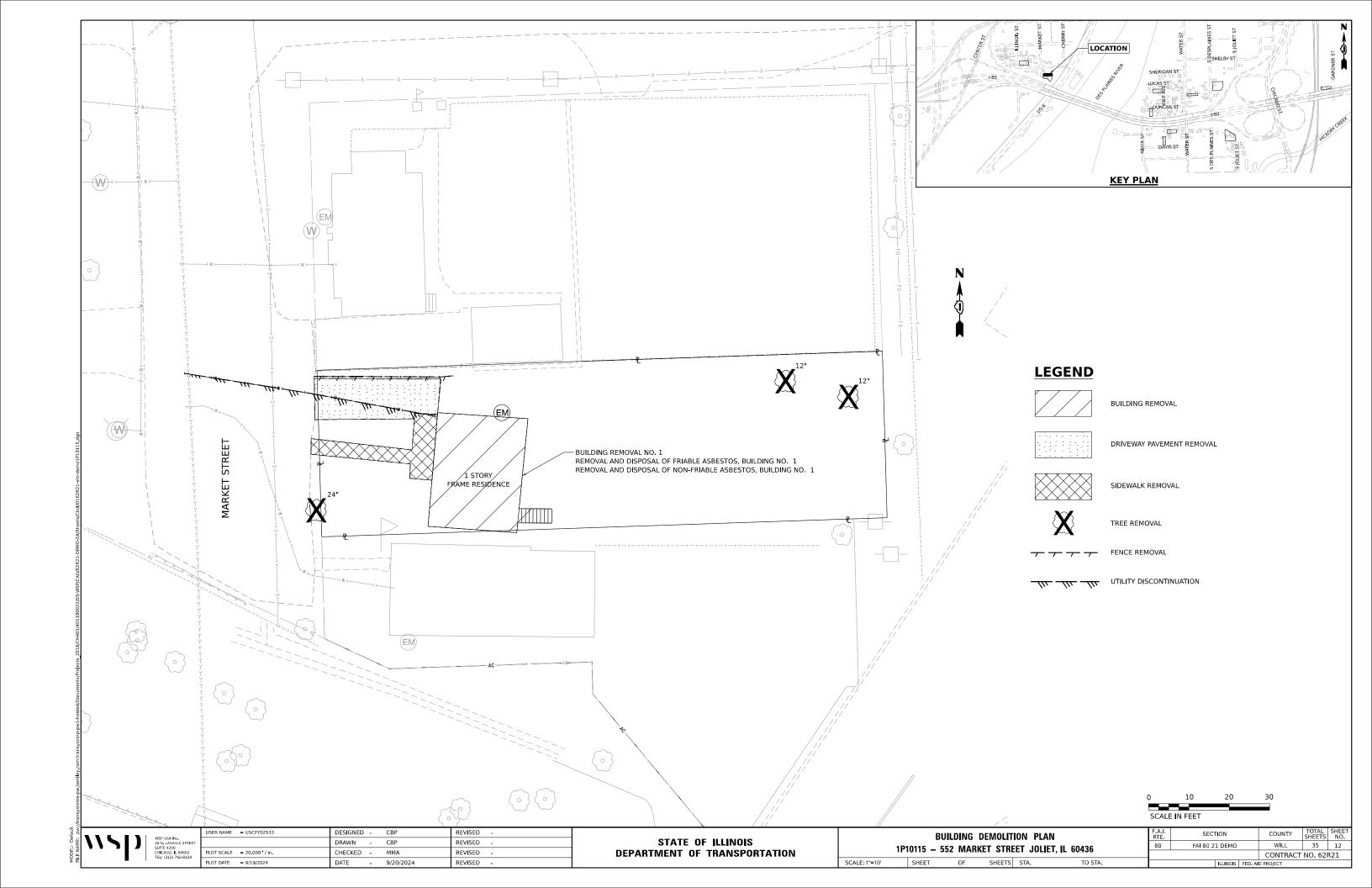


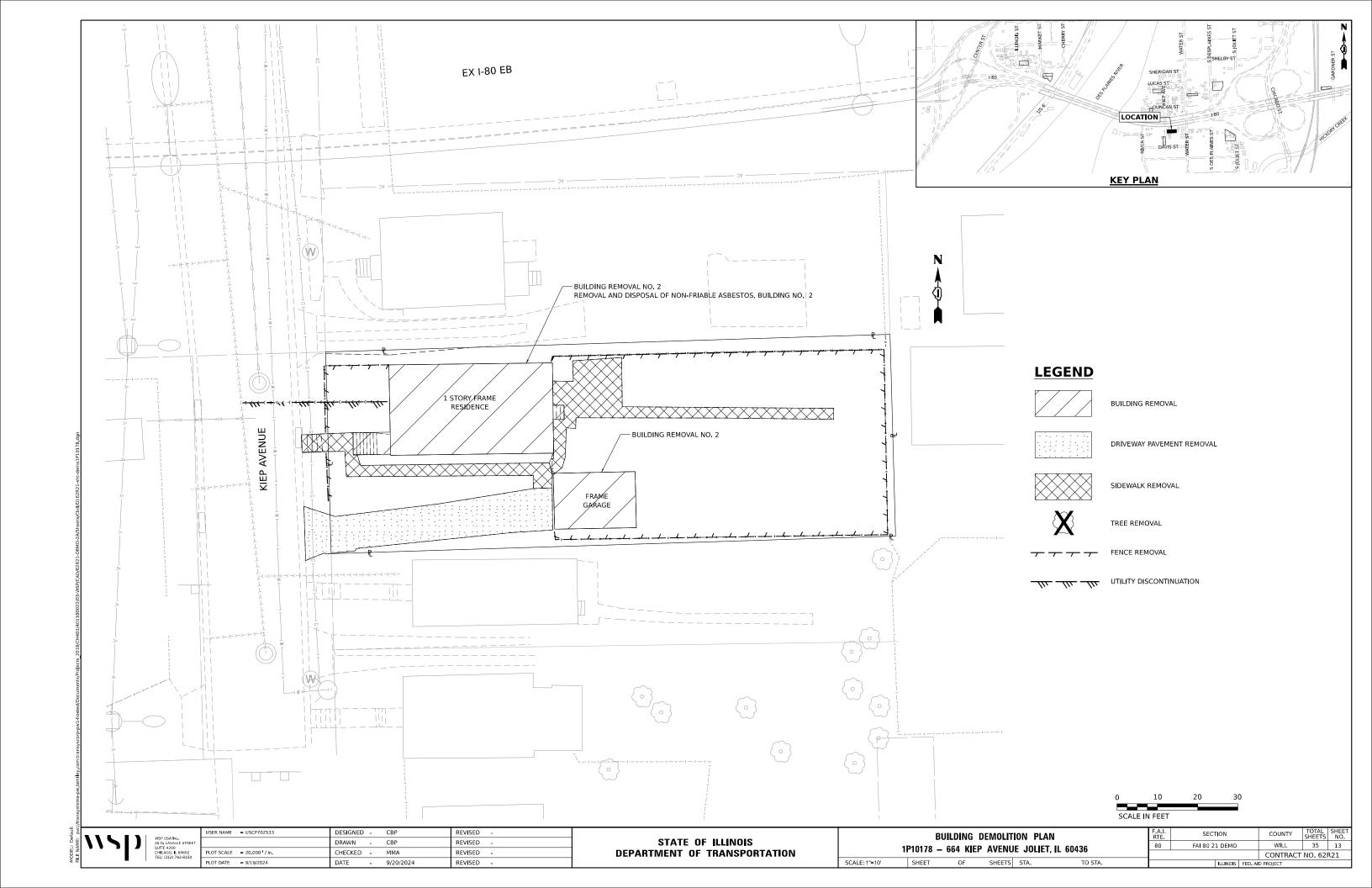


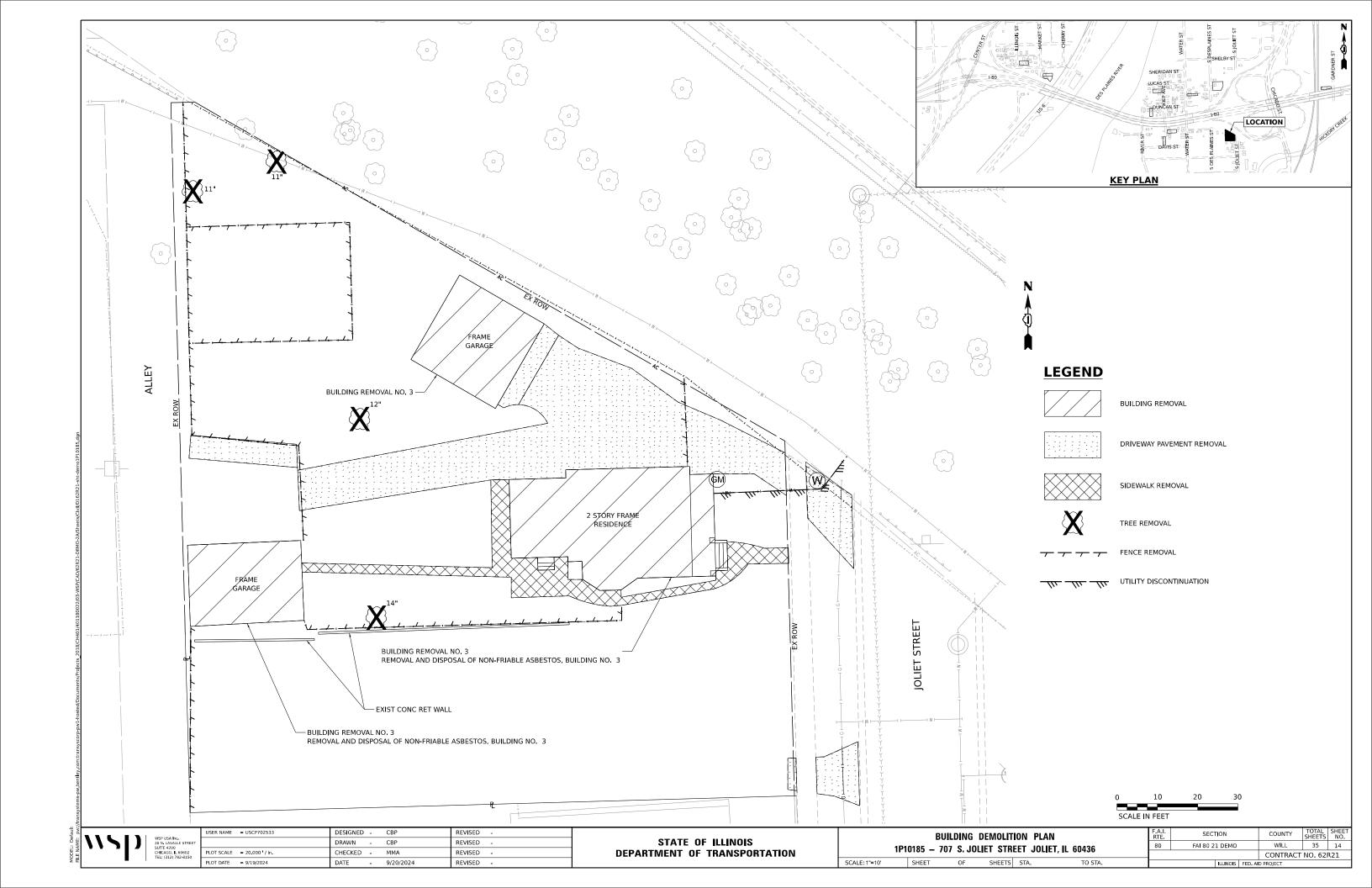


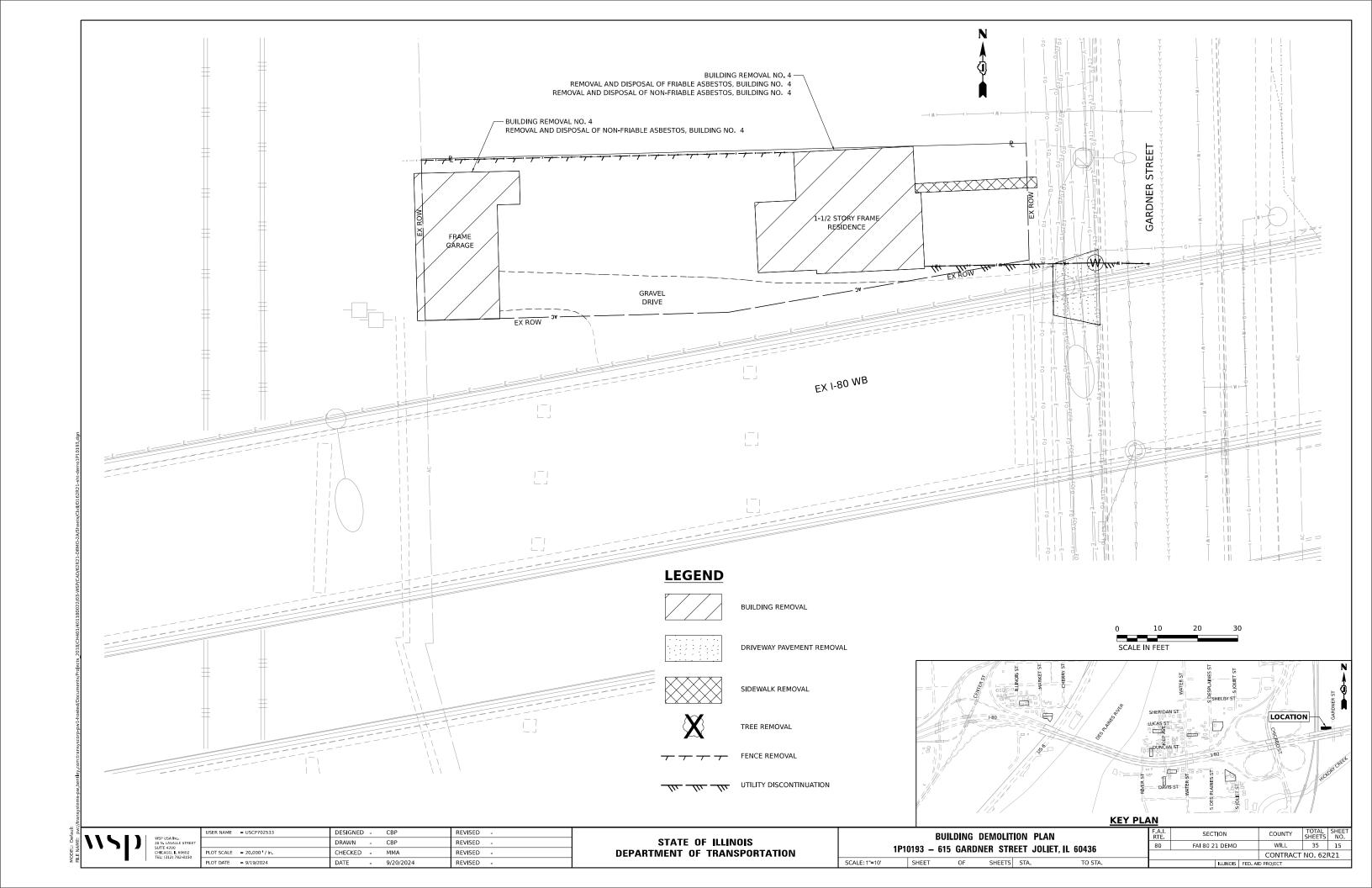


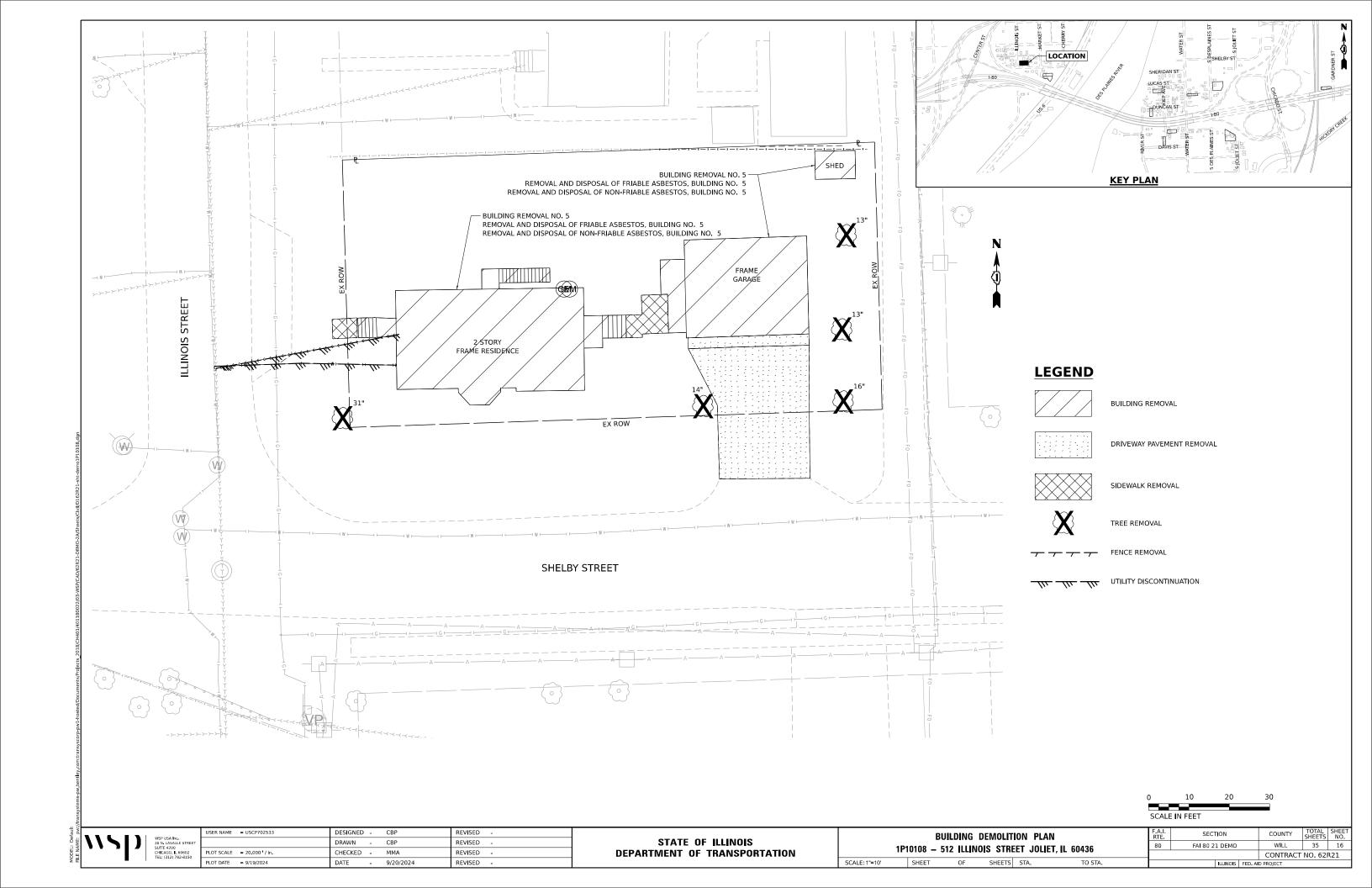


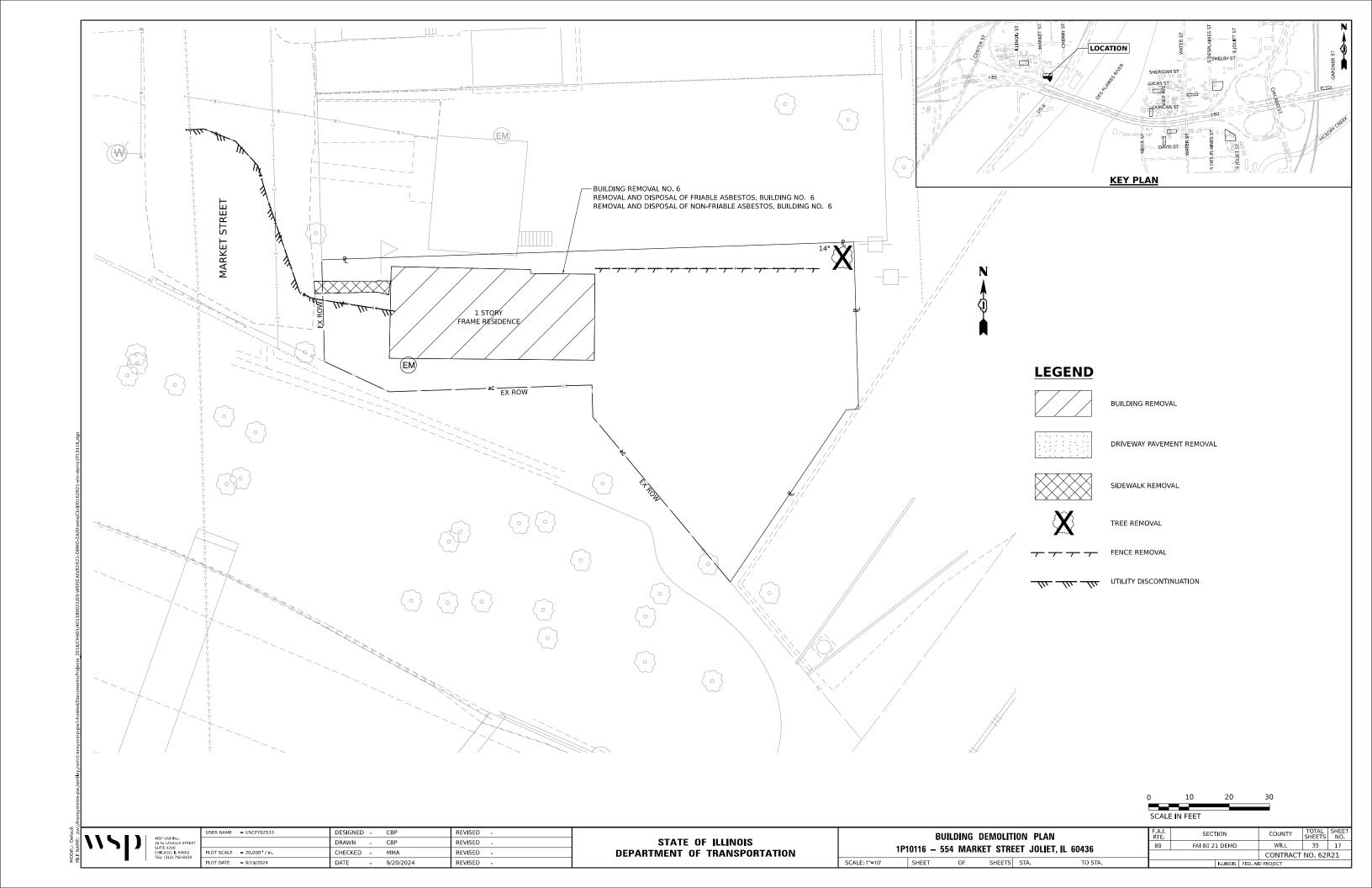


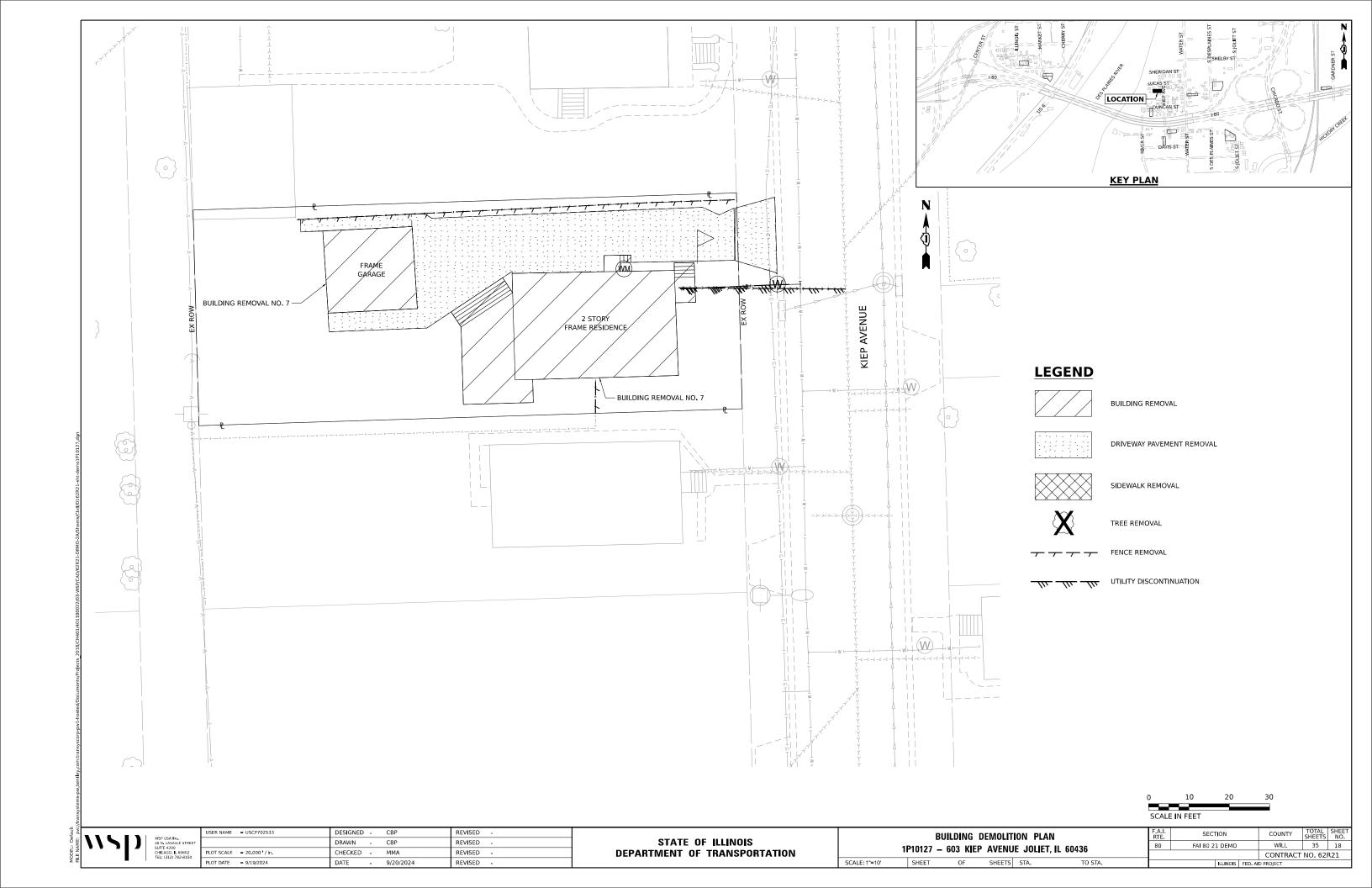


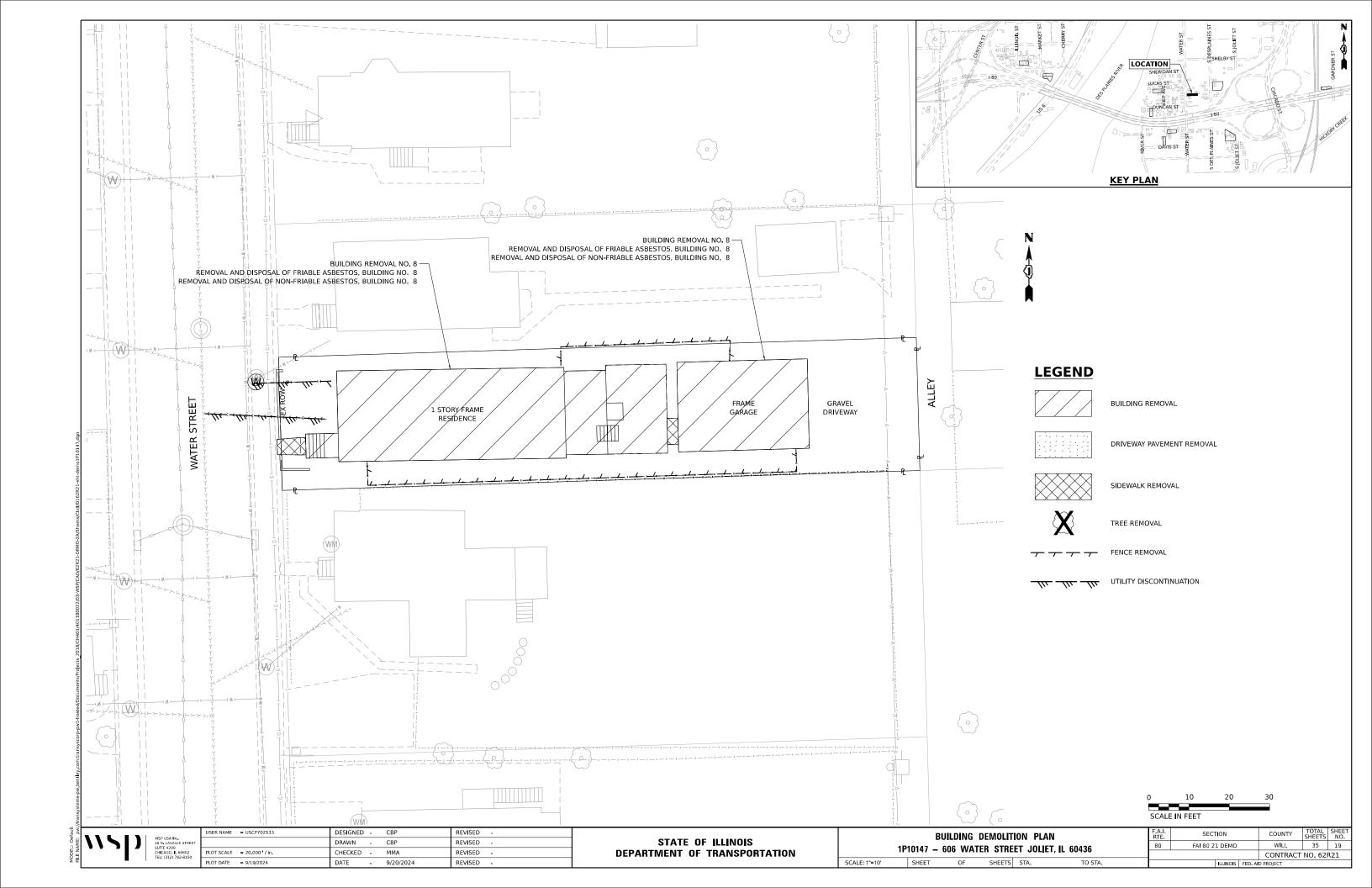


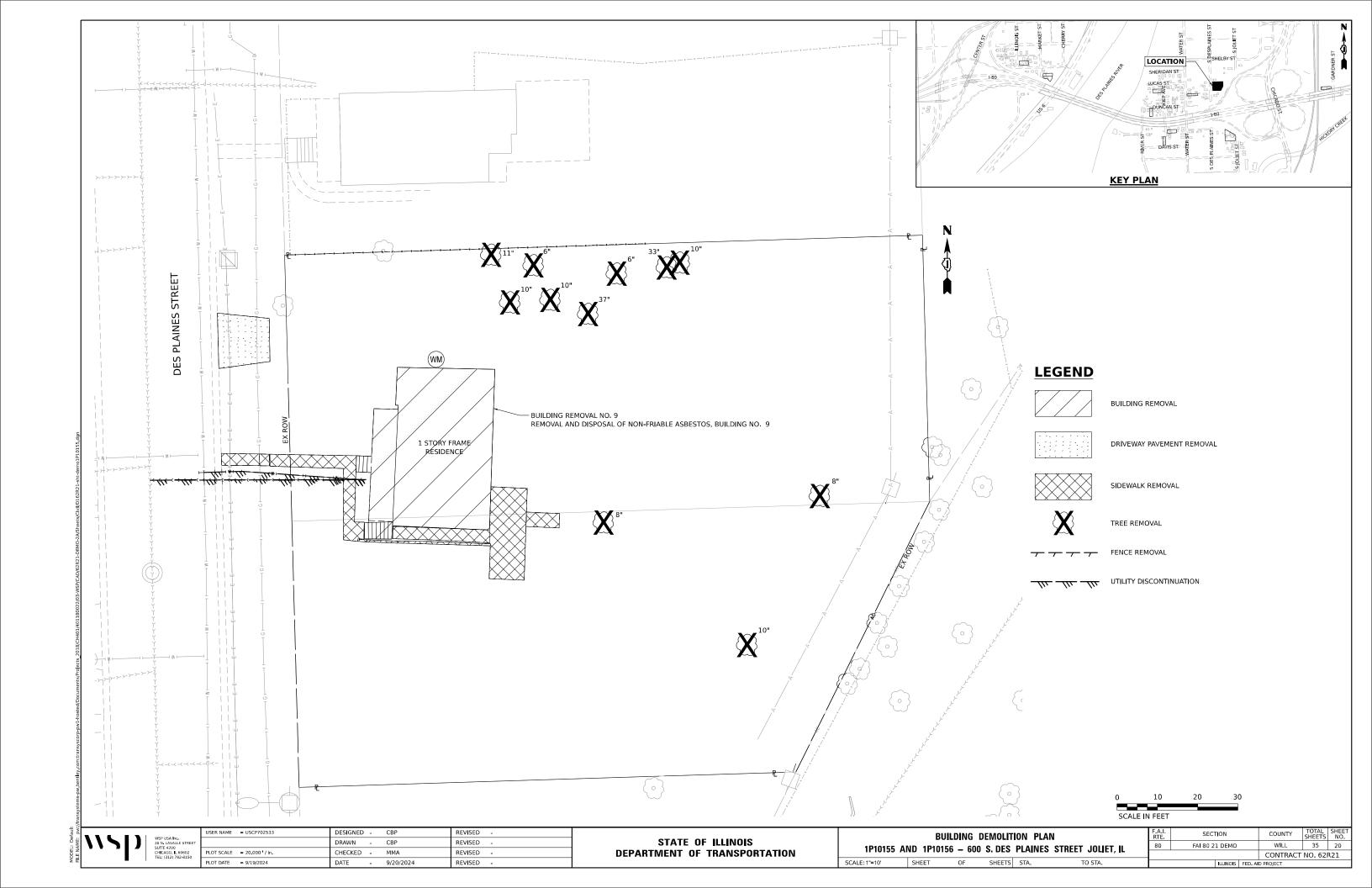


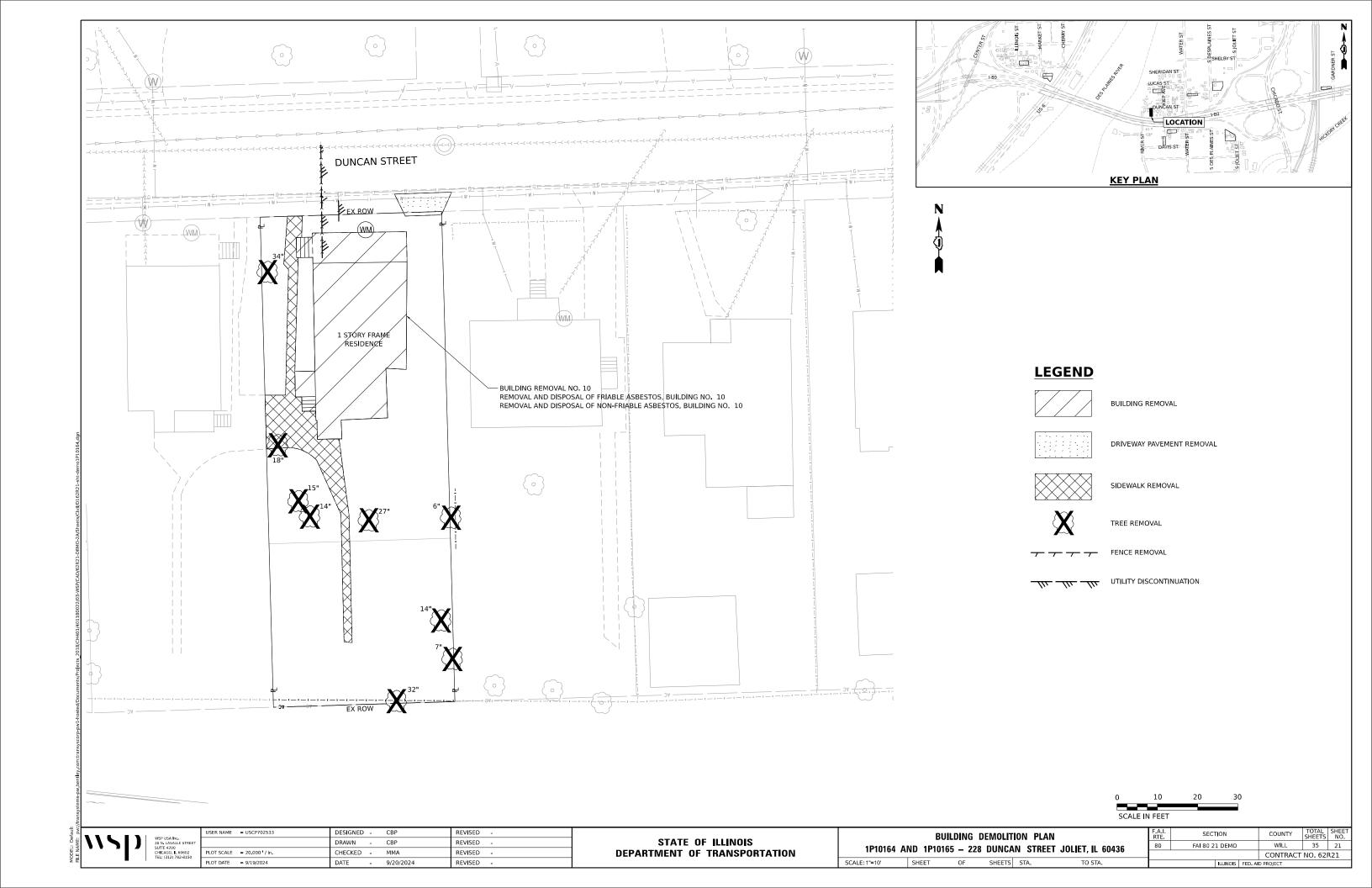


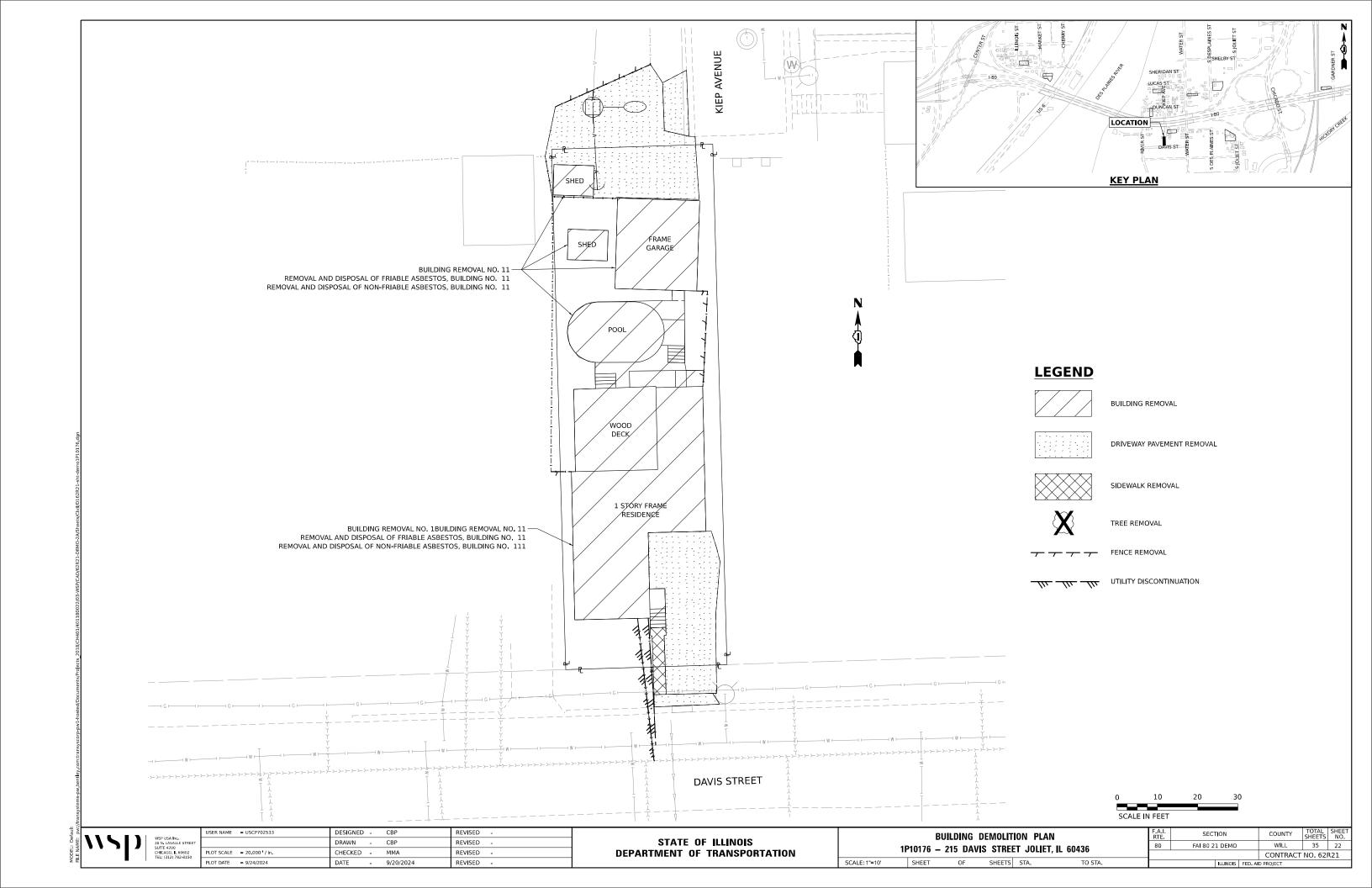


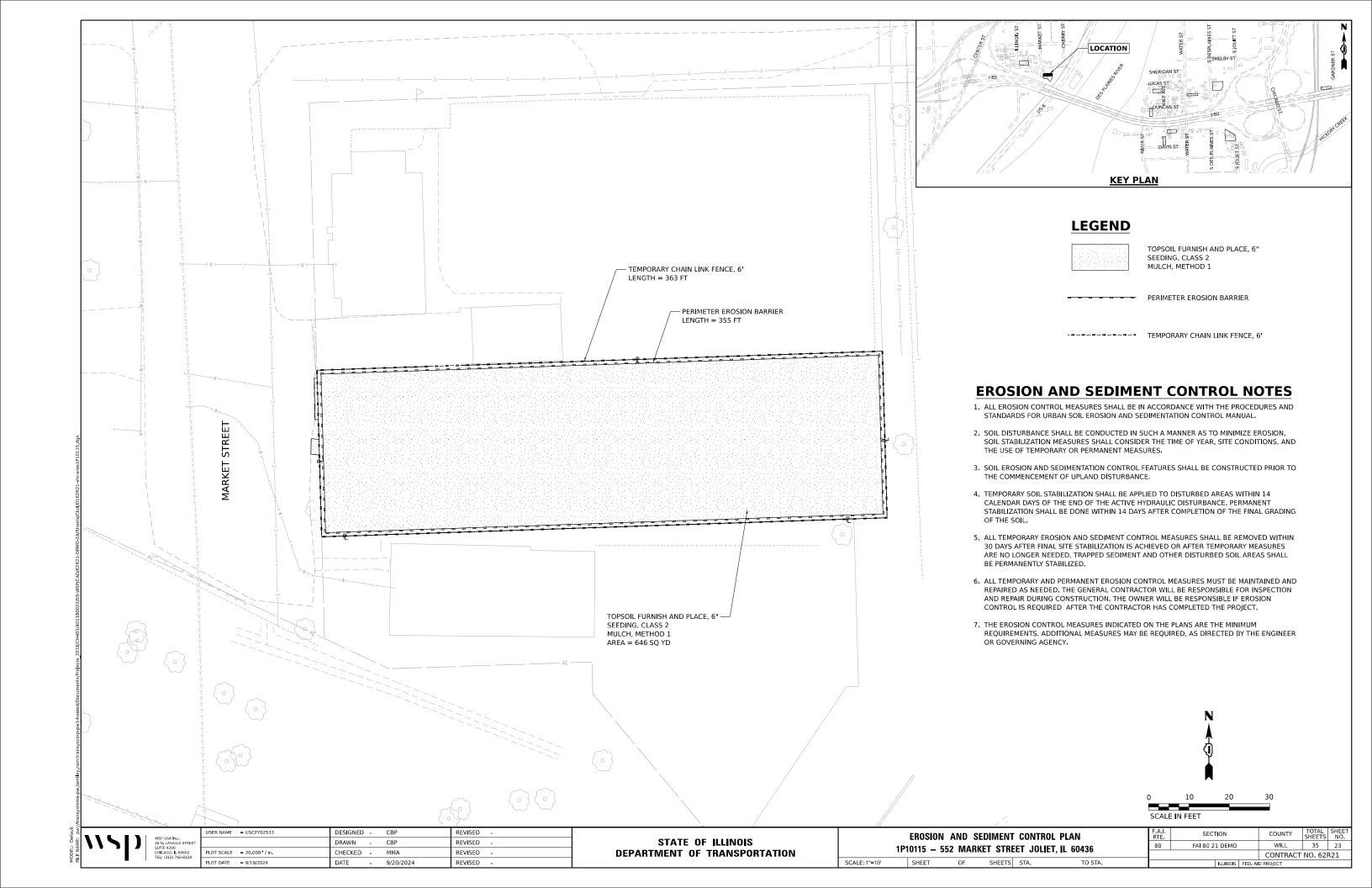


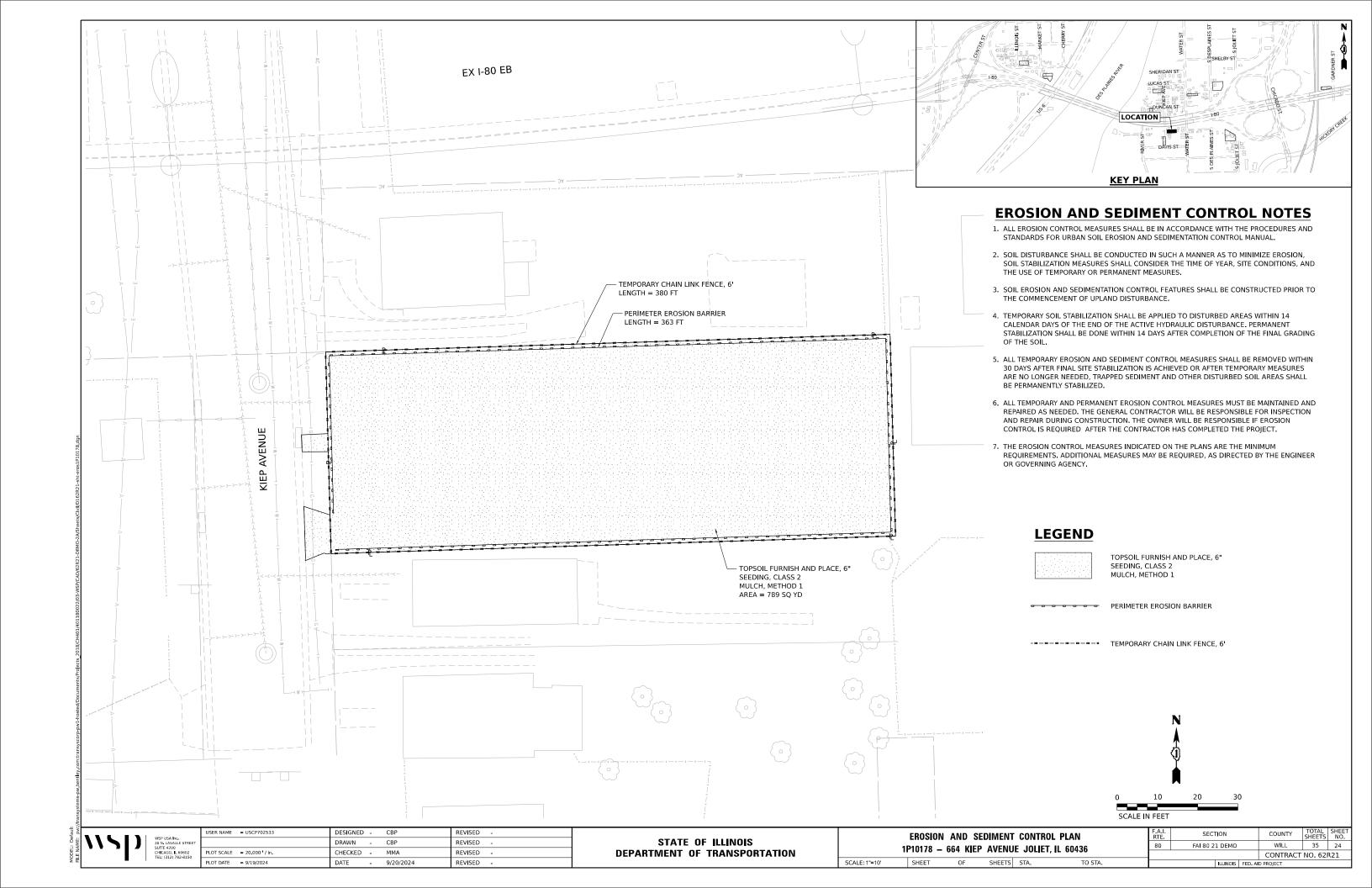


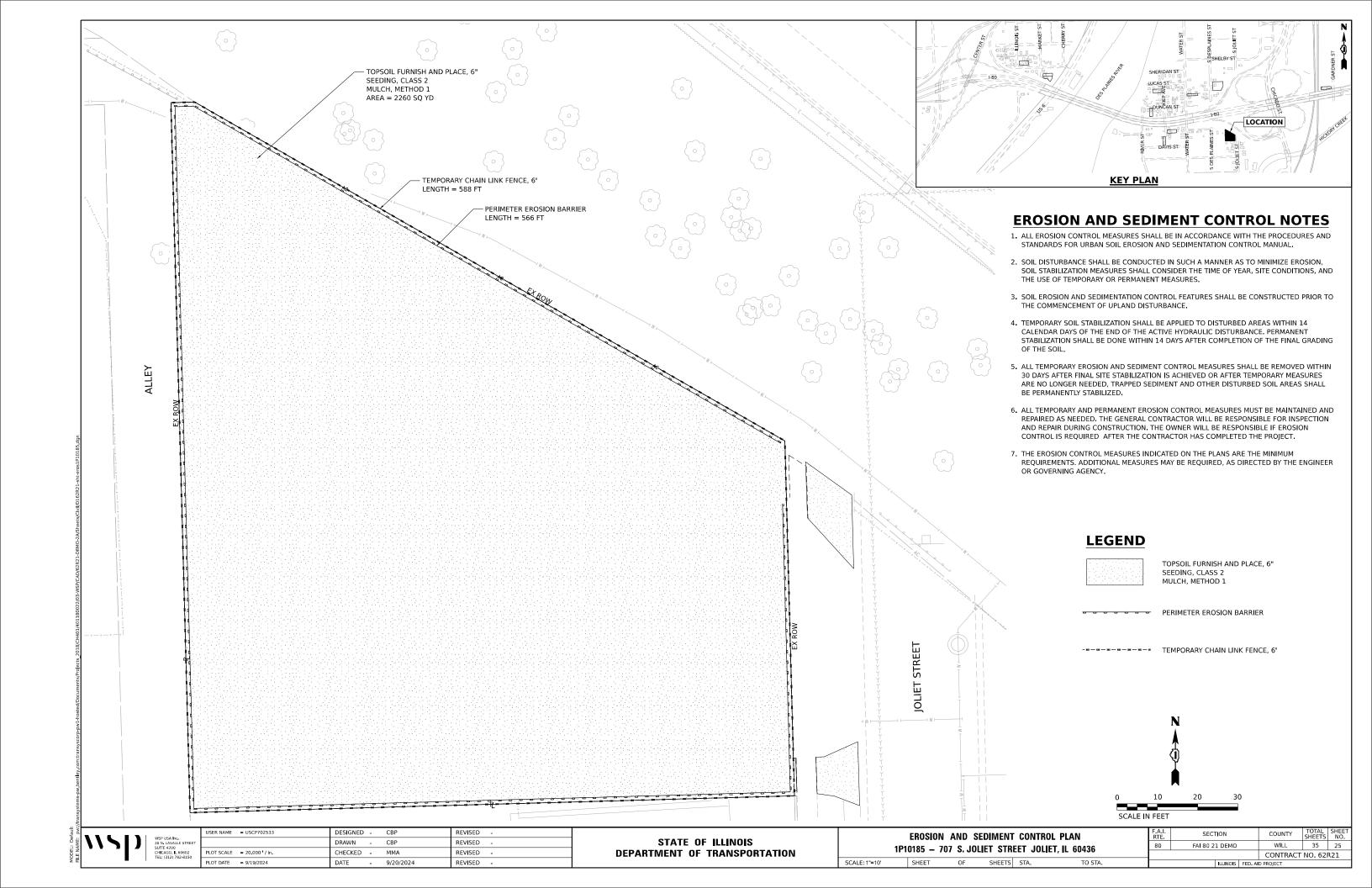


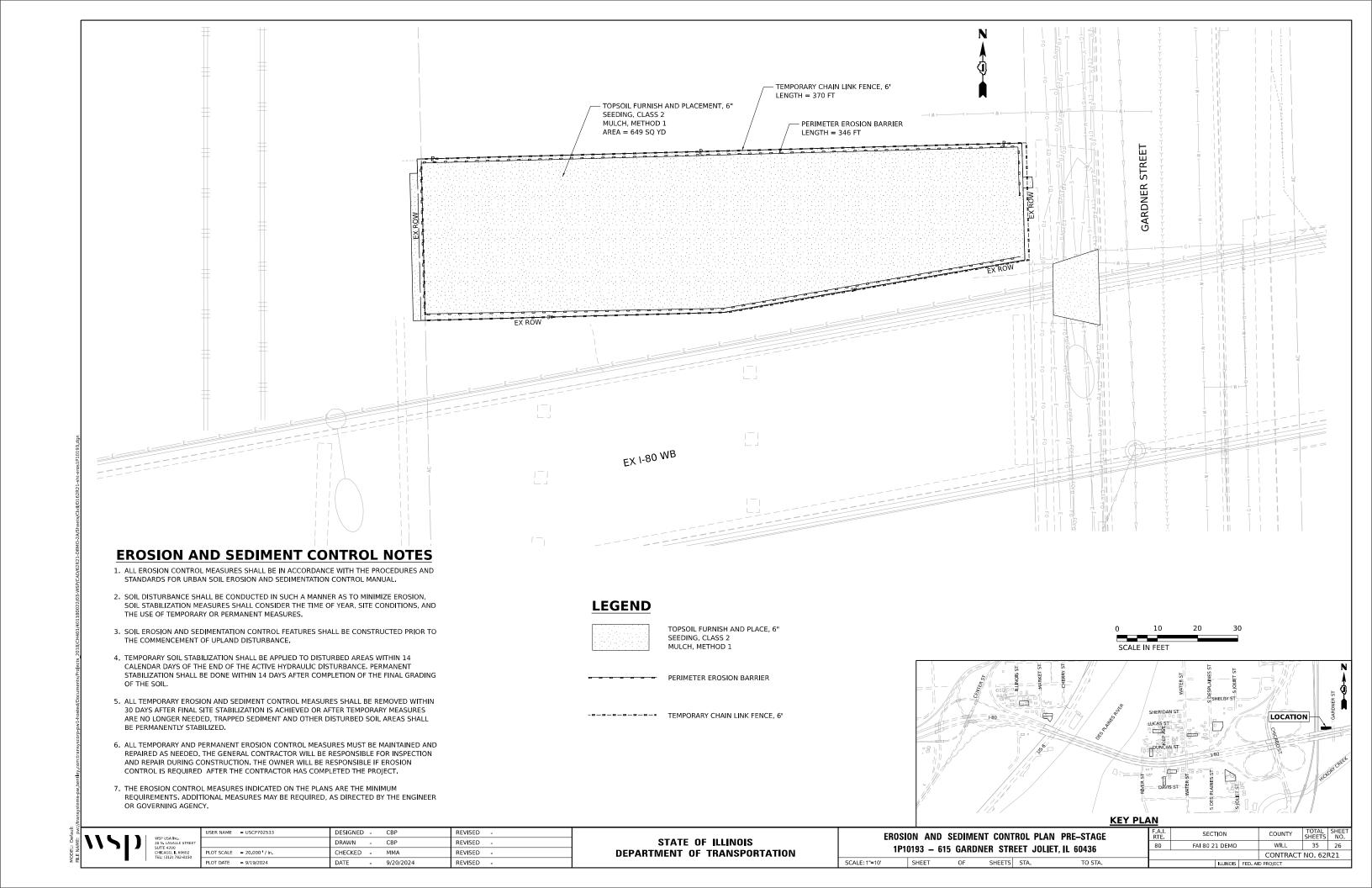


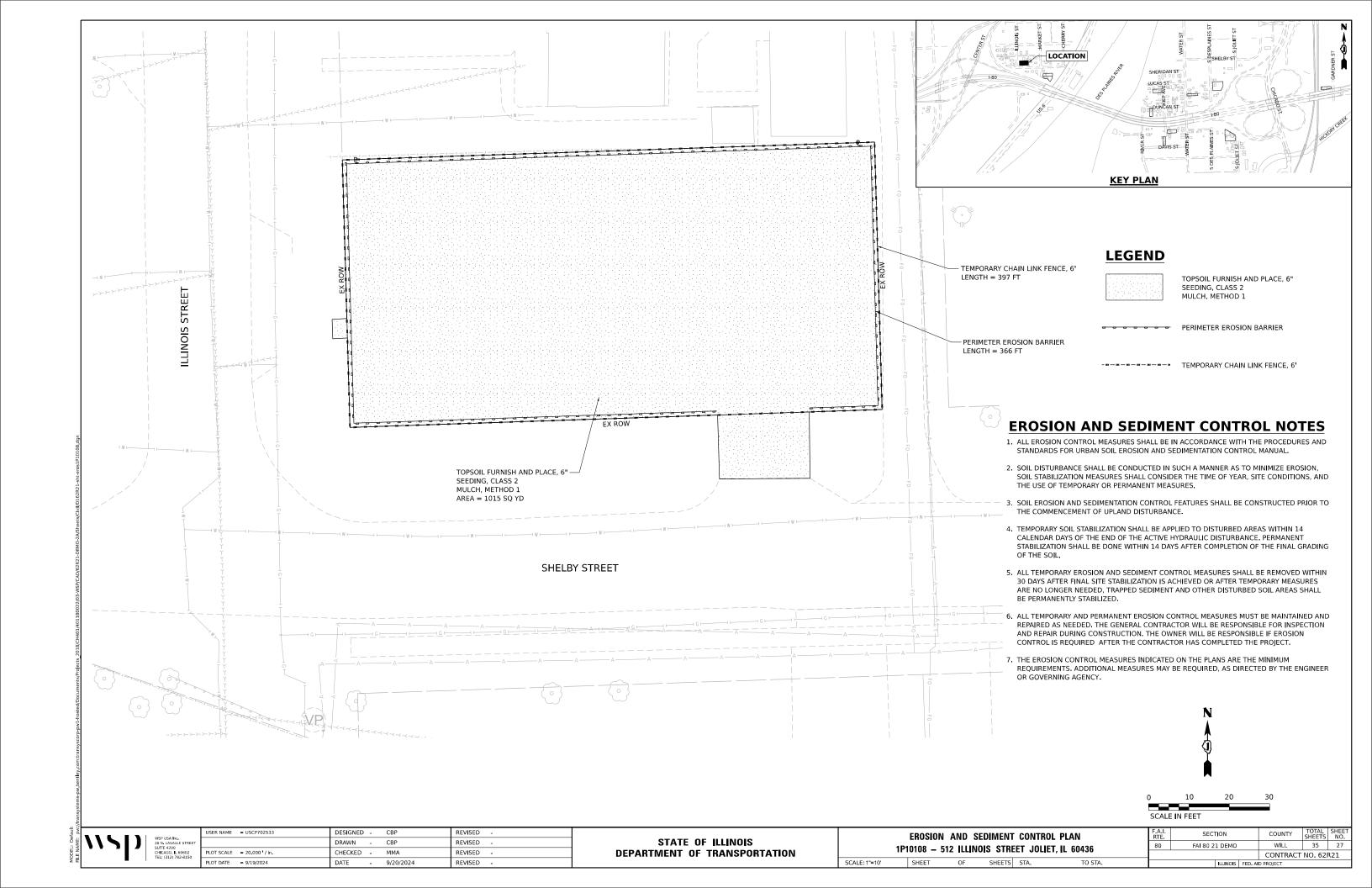


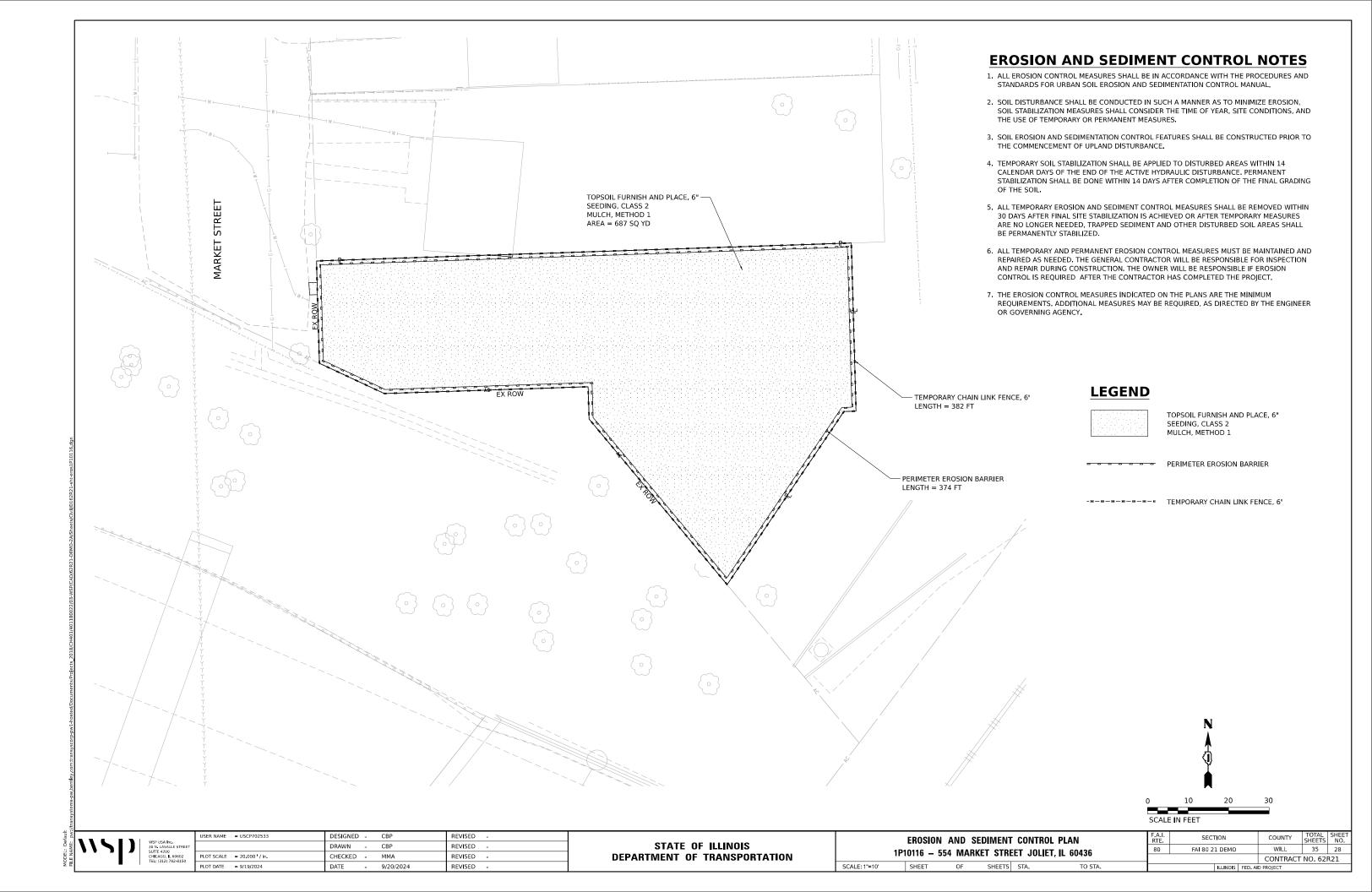


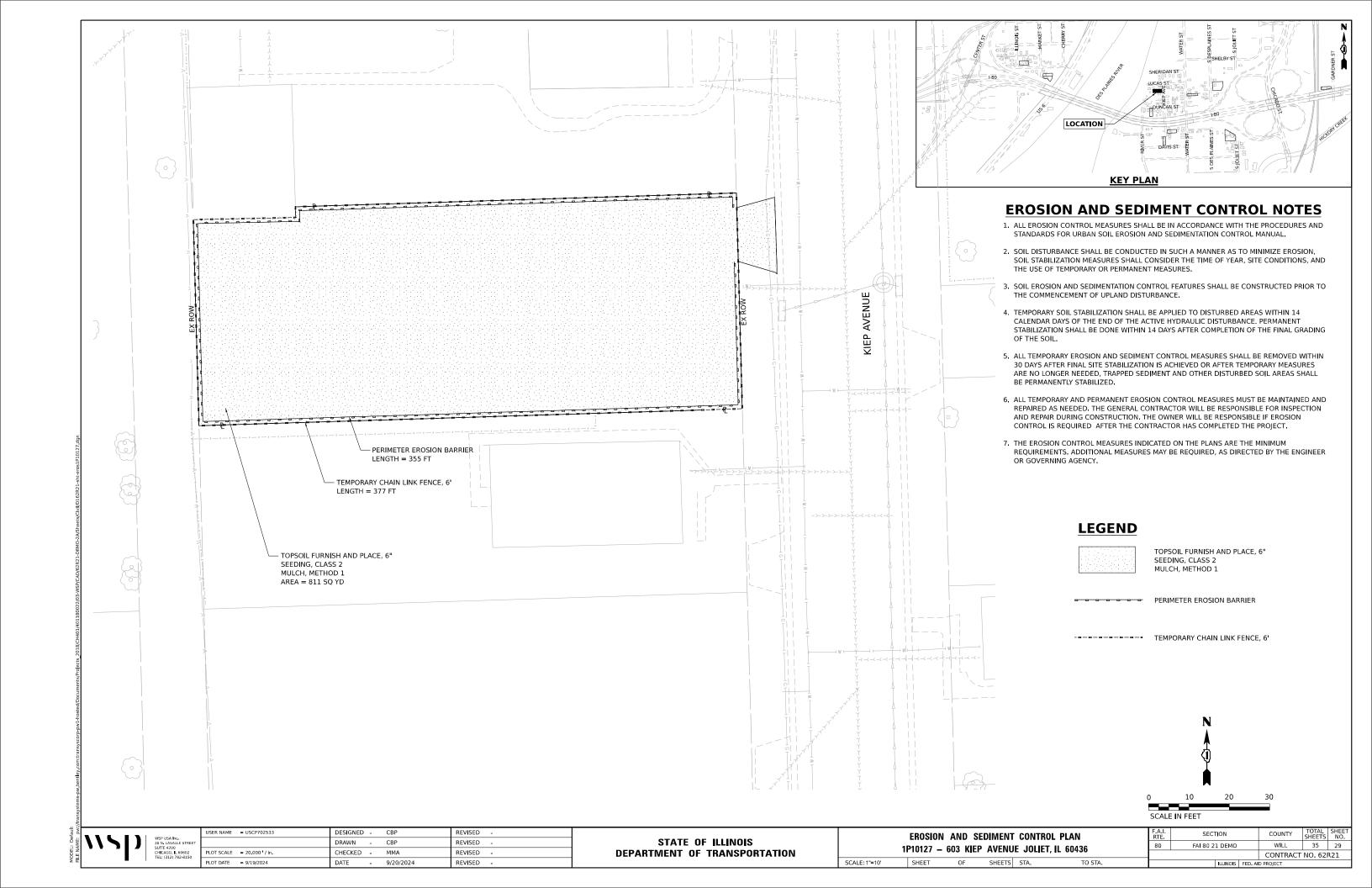


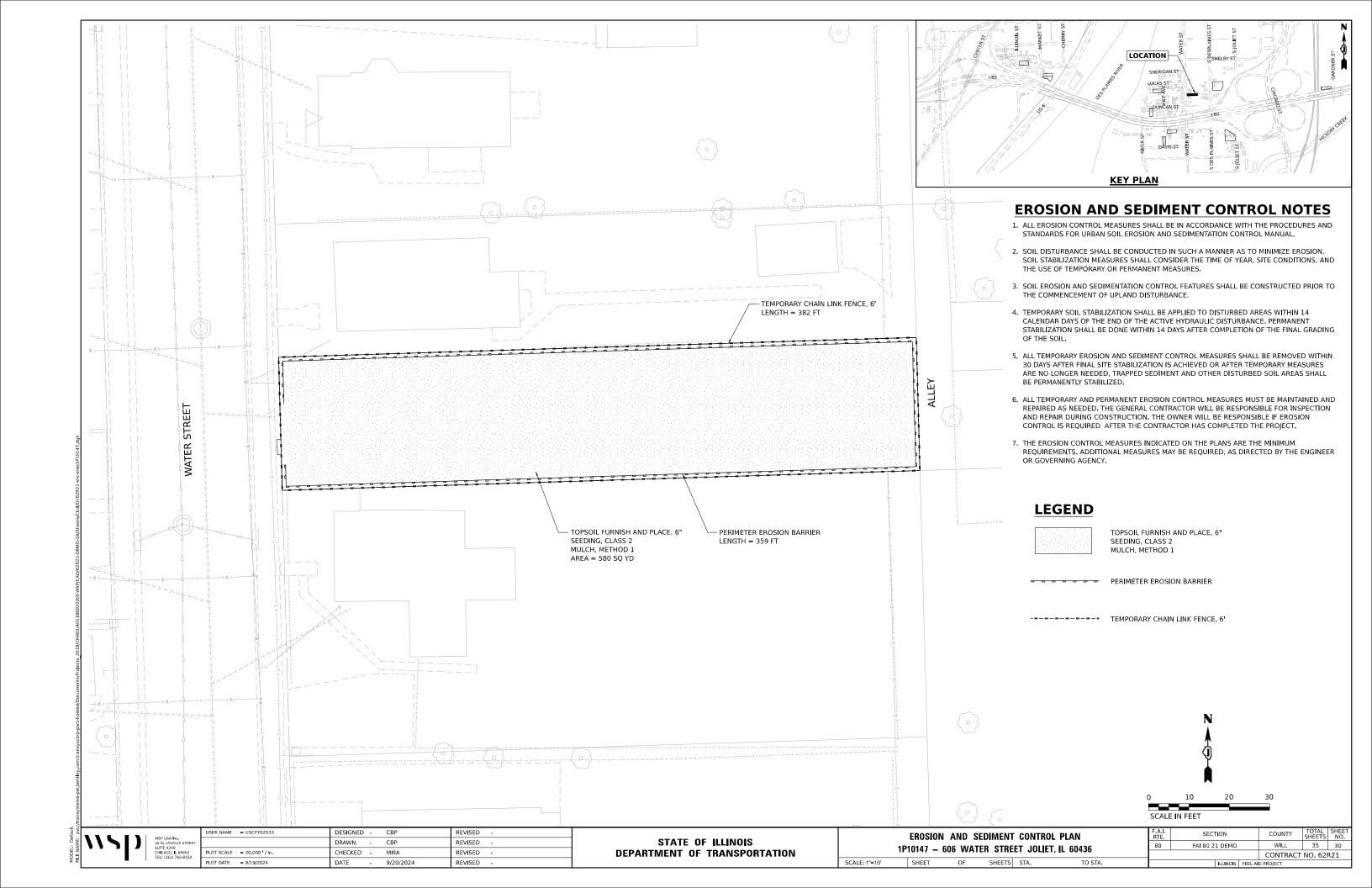


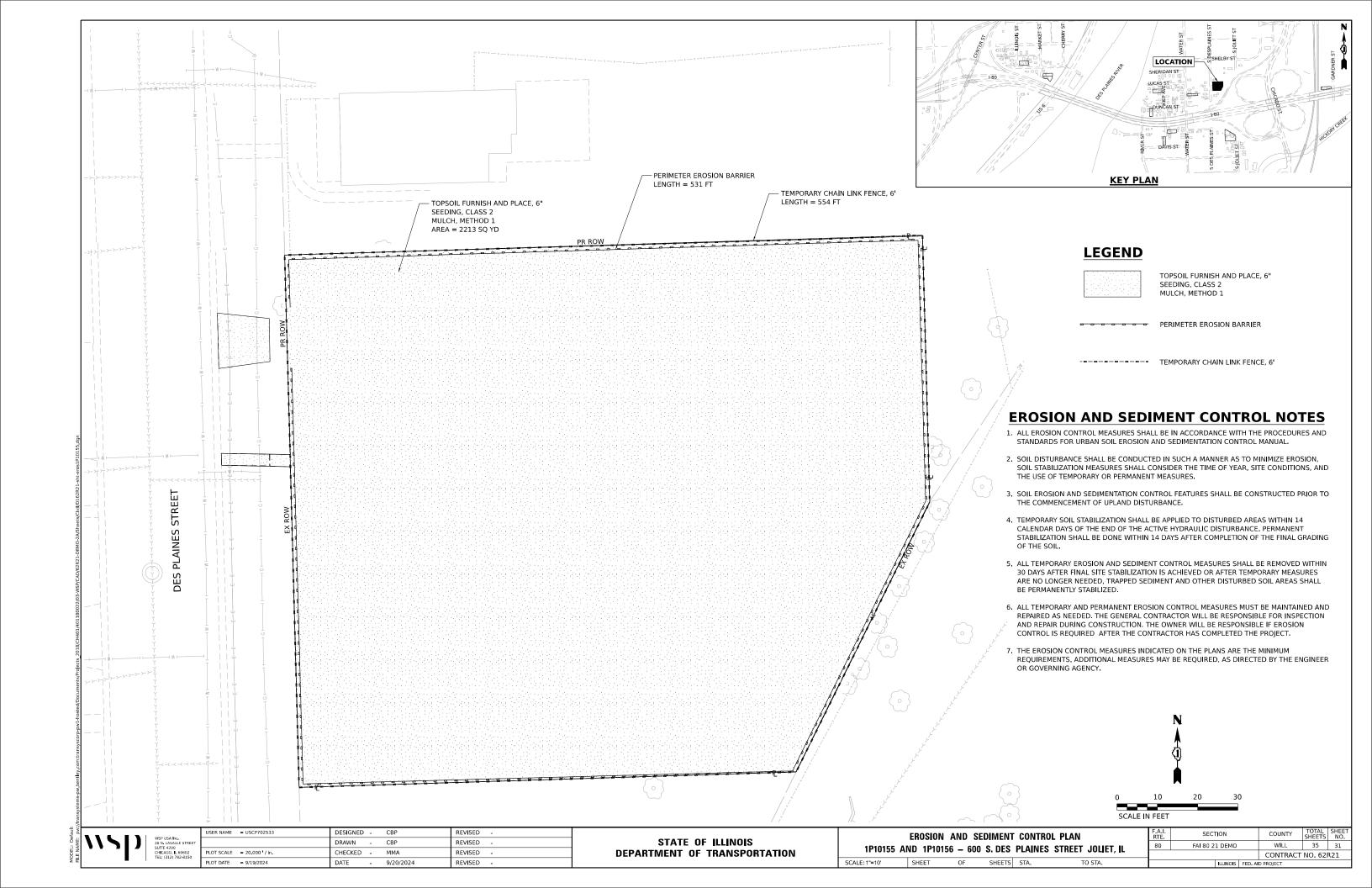


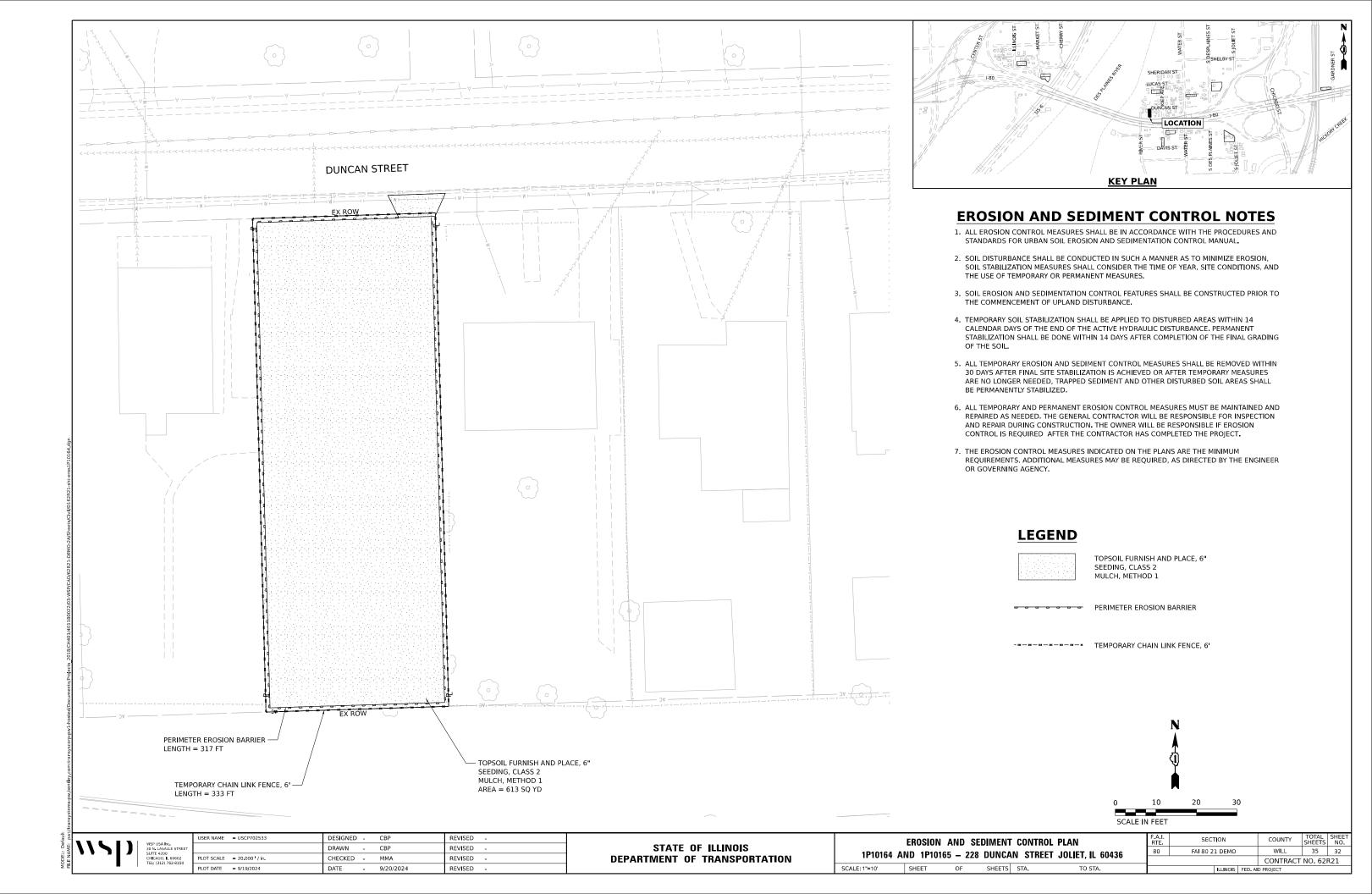


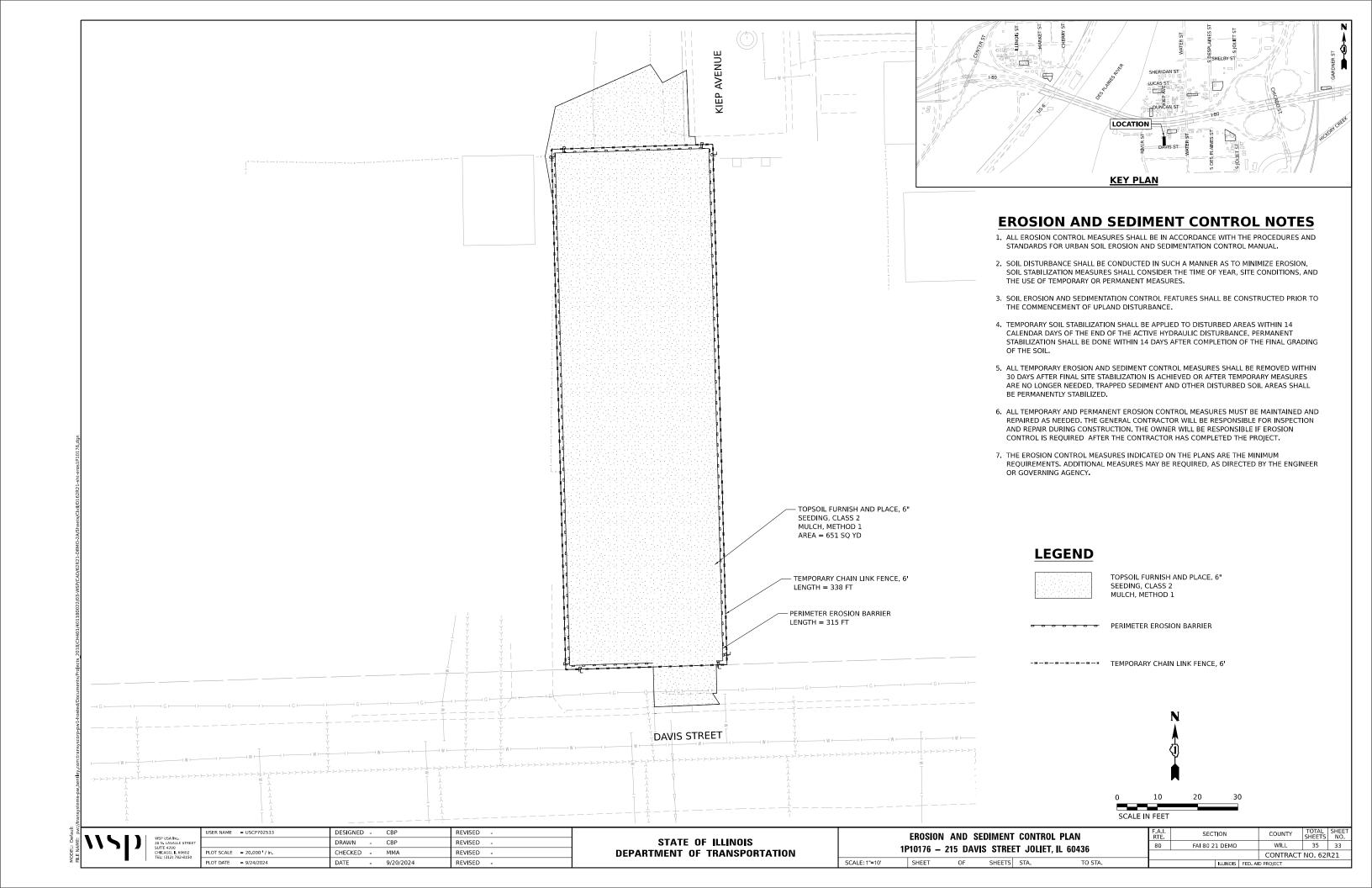


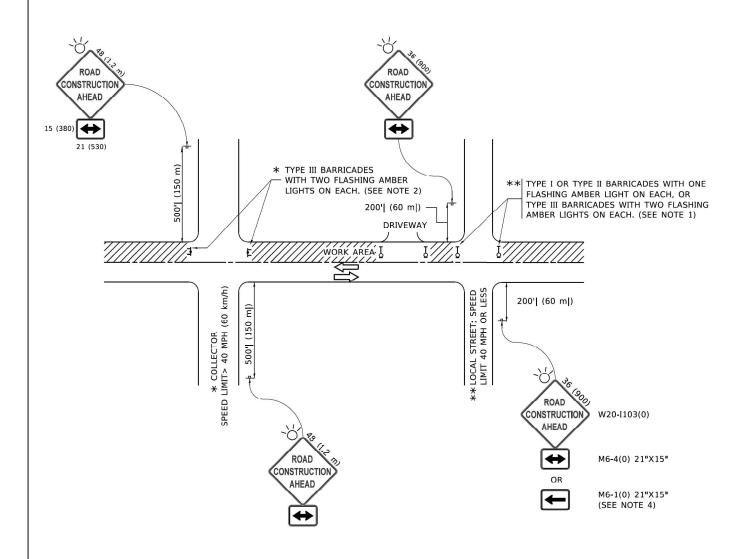












NOTES:

- 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 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) IN HEIGHT
- 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).

SCALE: NONE

- 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
- THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

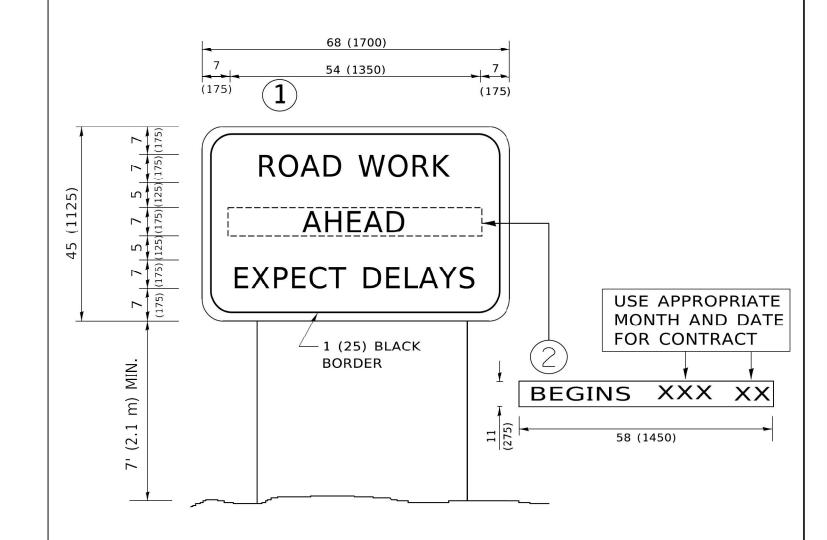
All dimensions are in inches (millimeters) unless otherwise shown.

USER NAME = footemj	DESIGNED - L.H.A.	REVISED - A. HOUSEH 10-15-96			
	DRAWN -	REVISED - T. RAMMACHER 01-06-00			
PLOT SCALE = 50,0000 ' / in.	CHECKED -	REVISED - A. SCHUETZE 07-01-13			
PLOT DATE = 3/4/2019	DATE - 06-89	REVISED _ A. SCHUETZE 09-15-16			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC			CONTI	ROI	L AND	PROTEC	TION	FOR
SI	DE RO	AD:	S, INTE	RS	ECTION	IS, AND	DRIV	EWAYS
	SHEET	1	OF	1	SHEETS	S STA.		TO STA

tc10 den 3/4/2019 10:27:07 AM



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		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED - R. MIRS 12-11-97	STATE OF ILLINOIS	INFORMATION SIGN		FAI 80 21 DEMO	WILL	35	35
	PLOT SCALE = 50,0000 ' / in.	CHECKED -	REVISED -T. RAMMACHER 02-02-99	DEPARTMENT OF TRANSPORTATION			TC-22	CONTRACT NO.		
	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 PF		ID PROJECT		

MODEL: Default