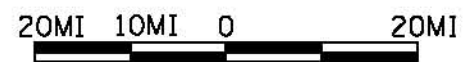
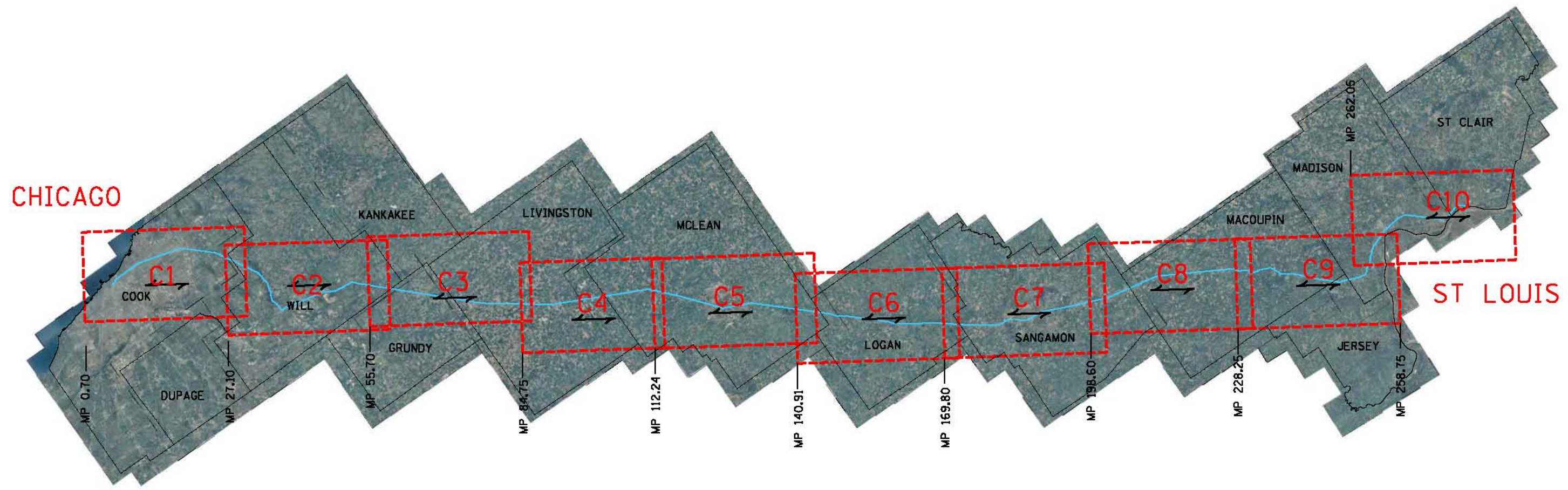
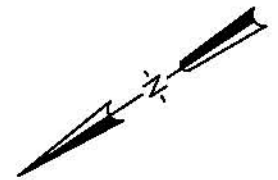


Appendix

A

# ALTERNATIVE EXHIBITS





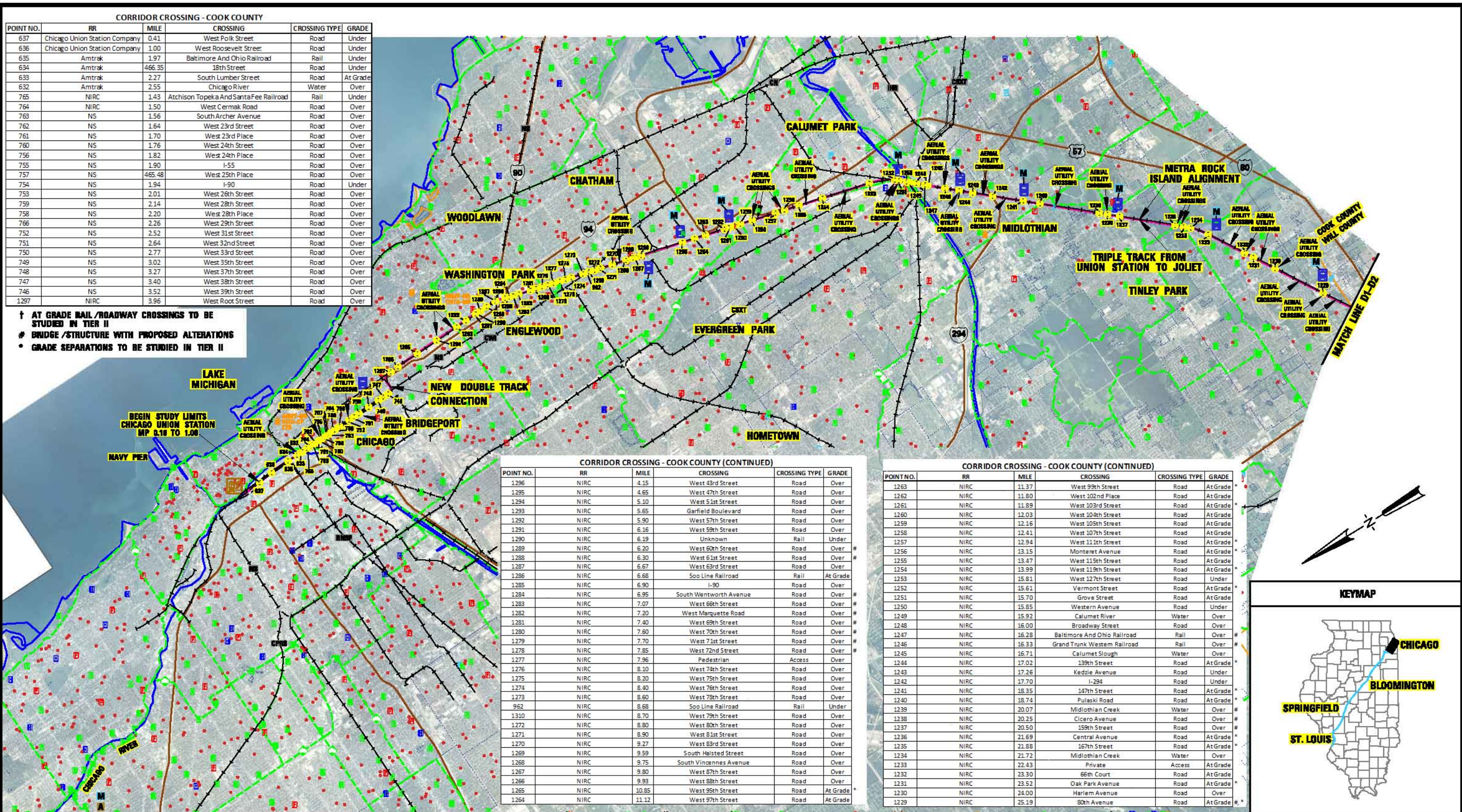
**KEY PLAN**  
 Chicago - St. Louis  
 High Speed Rail Corridor  
 Final Environmental Impact Study  
 HANSON 10H0035

CORRIDOR CROSSING - COOK COUNTY					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
637	Chicago Union Station Company	0.41	West Polk Street	Road	Under
636	Chicago Union Station Company	1.00	West Roosevelt Street	Road	Under
635	Amtrak	1.97	Baltimore And Ohio Railroad	Rail	Under
634	Amtrak	466.35	18th Street	Road	Under
633	Amtrak	2.27	South Lumber Street	Road	At Grade
632	Amtrak	2.55	Chicago River	Water	Over
765	NIRC	1.43	Atchison Topeka And Santa Fee Railroad	Rail	Under
764	NIRC	1.50	West Cermak Road	Road	Over
763	NS	1.56	South Archer Avenue	Road	Over
762	NS	1.64	West 23rd Street	Road	Over
761	NS	1.70	West 23rd Place	Road	Over
760	NS	1.76	West 24th Street	Road	Over
756	NS	1.82	West 24th Place	Road	Over
755	NS	1.90	I-55	Road	Over
757	NS	465.48	West 25th Place	Road	Over
754	NS	1.94	I-90	Road	Under
753	NS	2.01	West 26th Street	Road	Over
759	NS	2.14	West 28th Street	Road	Over
758	NS	2.20	West 28th Place	Road	Over
766	NS	2.26	West 29th Street	Road	Over
752	NS	2.52	West 31st Street	Road	Over
751	NS	2.64	West 32nd Street	Road	Over
750	NS	2.77	West 33rd Street	Road	Over
749	NS	3.02	West 35th Street	Road	Over
748	NS	3.27	West 37th Street	Road	Over
747	NS	3.40	West 38th Street	Road	Over
746	NS	3.52	West 39th Street	Road	Over
1297	NIRC	3.96	West Root Street	Road	Over

† AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II  
 # BRIDGE /STRUCTURE WITH PROPOSED ALTERATIONS  
 \* GRADE SEPARATIONS TO BE STUDIED IN TIER II

09/25/2012

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CORRIDOR CROSSING - COOK COUNTY (CONTINUED)					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
1296	NIRC	4.15	West 43rd Street	Road	Over
1295	NIRC	4.65	West 47th Street	Road	Over
1294	NIRC	5.10	West 51st Street	Road	Over
1293	NIRC	5.65	Garfield Boulevard	Road	Over
1292	NIRC	5.90	West 57th Street	Road	Over
1291	NIRC	6.16	West 59th Street	Road	Over
1290	NIRC	6.19	Unknown	Rail	Under
1289	NIRC	6.20	West 60th Street	Road	Over
1288	NIRC	6.30	West 61st Street	Road	Over
1287	NIRC	6.67	West 63rd Street	Road	Over
1286	NIRC	6.68	Soo Line Railroad	Rail	At Grade
1285	NIRC	6.90	I-90	Road	Over
1284	NIRC	6.95	South Wentworth Avenue	Road	Over
1283	NIRC	7.07	West 66th Street	Road	Over
1282	NIRC	7.20	West Marquette Road	Road	Over
1281	NIRC	7.40	West 69th Street	Road	Over
1280	NIRC	7.60	West 70th Street	Road	Over
1279	NIRC	7.70	West 71st Street	Road	Over
1278	NIRC	7.85	West 72nd Street	Road	Over
1277	NIRC	7.96	Pedestrian	Access	Over
1276	NIRC	8.10	West 74th Street	Road	Over
1275	NIRC	8.20	West 75th Street	Road	Over
1274	NIRC	8.40	West 76th Street	Road	Over
1273	NIRC	8.60	West 78th Street	Road	Over
962	NIRC	8.68	Soo Line Railroad	Rail	Under
1310	NIRC	8.70	West 79th Street	Road	Over
1272	NIRC	8.80	West 80th Street	Road	Over
1271	NIRC	8.90	West 81st Street	Road	Over
1270	NIRC	9.27	West 83rd Street	Road	Over
1269	NIRC	9.59	South Halsted Street	Road	Over
1268	NIRC	9.75	South Vincennes Avenue	Road	Over
1267	NIRC	9.80	West 87th Street	Road	Over
1266	NIRC	9.93	West 88th Street	Road	Over
1265	NIRC	10.85	West 95th Street	Road	At Grade
1264	NIRC	11.12	West 97th Street	Road	At Grade

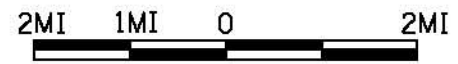
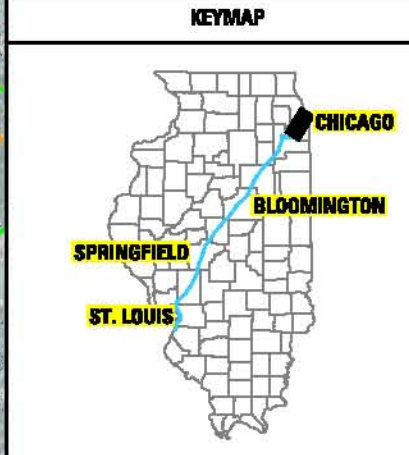
CORRIDOR CROSSING - COOK COUNTY (CONTINUED)					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
1263	NIRC	11.37	West 99th Street	Road	At Grade
1262	NIRC	11.80	West 102nd Street	Road	At Grade
1261	NIRC	11.89	West 103rd Street	Road	At Grade
1260	NIRC	12.03	West 104th Street	Road	At Grade
1259	NIRC	12.16	West 105th Street	Road	At Grade
1258	NIRC	12.41	West 107th Street	Road	At Grade
1257	NIRC	12.94	West 111th Street	Road	At Grade
1256	NIRC	13.15	Montenet Avenue	Road	At Grade
1255	NIRC	13.47	West 115th Street	Road	At Grade
1254	NIRC	13.99	West 119th Street	Road	At Grade
1253	NIRC	15.61	West 127th Street	Road	Under
1252	NIRC	15.61	Vermont Street	Road	At Grade
1251	NIRC	15.70	Grove Street	Road	At Grade
1250	NIRC	15.85	Western Avenue	Road	Under
1249	NIRC	15.92	Calumet River	Water	Over
1248	NIRC	16.00	Broadway Street	Road	Over
1247	NIRC	16.28	Baltimore And Ohio Railroad	Rail	Over
1246	NIRC	16.33	Grand Trunk Western Railroad	Rail	Over
1245	NIRC	16.71	Calumet Slough	Water	Over
1244	NIRC	17.02	139th Street	Road	At Grade
1243	NIRC	17.26	Kedzie Avenue	Road	Under
1242	NIRC	17.70	I-294	Road	Under
1241	NIRC	18.35	147th Street	Road	At Grade
1240	NIRC	18.74	Pulaski Road	Road	At Grade
1239	NIRC	20.07	Midlothian Creek	Water	Over
1238	NIRC	20.25	Cicero Avenue	Road	Over
1237	NIRC	20.50	159th Street	Road	Over
1236	NIRC	21.69	Central Avenue	Road	At Grade
1235	NIRC	21.88	167th Street	Road	At Grade
1234	NIRC	21.72	Midlothian Creek	Water	Over
1233	NIRC	22.43	Private	Access	At Grade
1232	NIRC	23.30	66th Court	Road	At Grade
1231	NIRC	23.52	Oak Park Avenue	Road	At Grade
1230	NIRC	24.00	Harlem Avenue	Road	Over
1229	NIRC	25.19	80th Avenue	Road	At Grade

**RAILROAD SHEET ABBREVIATIONS-- (CODE ARR NAME)**

- AA-AMERICAN ASSOCIATION OF RAILROADS
- AS-AMERICAN SOUTHERN CORPORATION
- UP-UNION PACIFIC RAILROAD
- TS-(TERRA) THROUGH THE ARCH OF ST. LOUIS
- AT-ATCHISON TOPEKA AND SANTA FE RAILROAD
- IC-ILLINOIS CENTRAL RR
- NS-NORTHEAST ILLINOIS NATIONAL CORPUS RAILROAD
- RR-RAILROAD

**LEGEND**

- INTERSTATE
- US ROUTE
- STATE ROUTE
- AMTRAK STATION
- METRA STATION
- RR CROSSING
- SCHOOL
- HOSPITAL
- FIRE DEPARTMENT
- PARK/RECREATION AREA
- POLICE STATION
- BIKE/RECREATION TRAIL
- MILITARY BASE

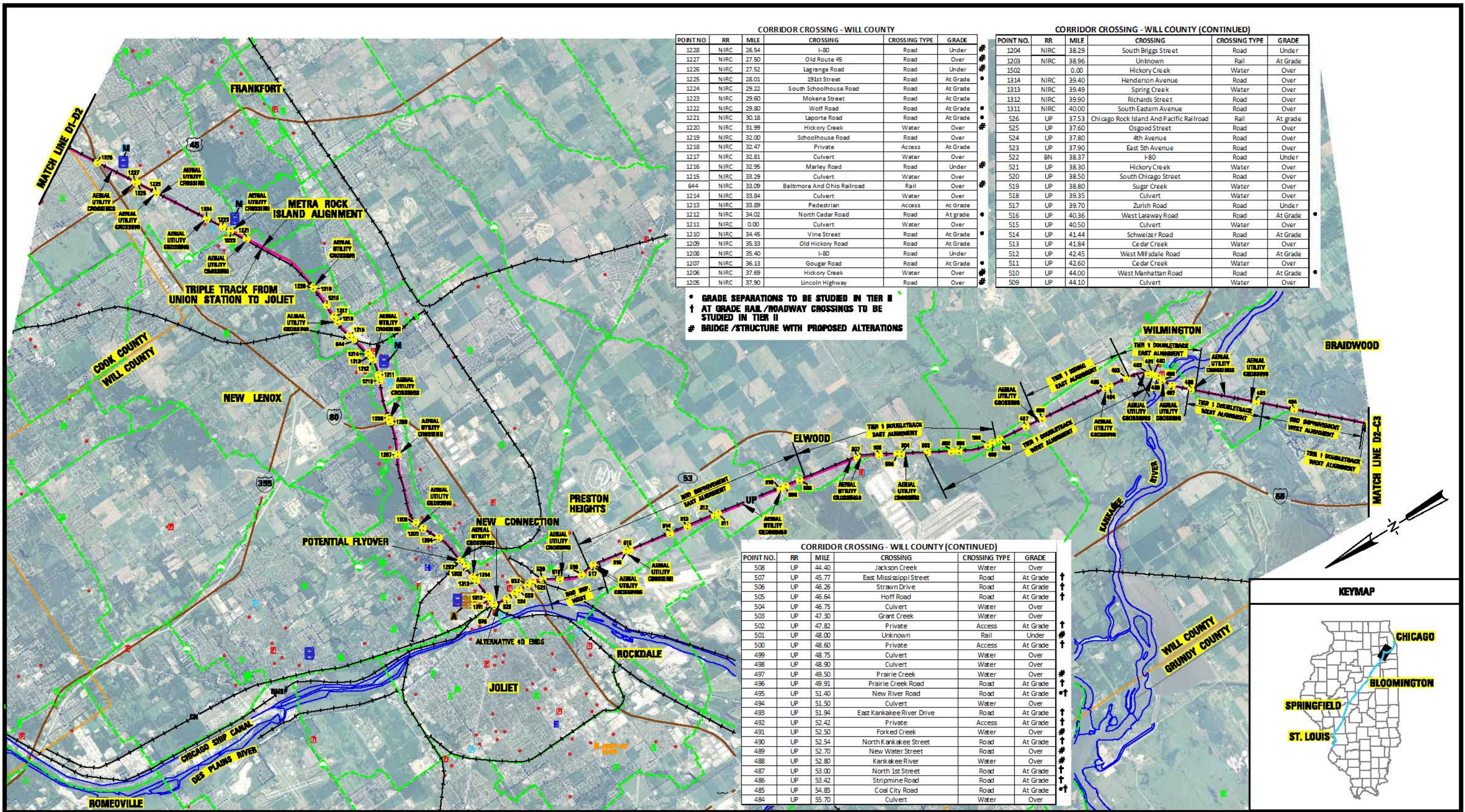


**Plan C1**  
 Alternative 4D  
 Cook County  
 Chicago - St. Louis  
 High Speed Rail Corridor FEIS

HANSON 10H0035

Refer to 10H0035  
09/25/2012

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**CORRIDOR CROSSING - WILL COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
1228	NIRC	26.54	I-80	Road	Under
1227	NIRC	27.50	Old Route 45	Road	Over
1226	NIRC	27.52	Lagrange Road	Road	Under
1225	NIRC	28.01	191st Street	Road	At Grade
1224	NIRC	29.22	South Schoolhouse Road	Road	At Grade
1223	NIRC	29.60	Mokena Street	Road	At Grade
1222	NIRC	29.80	Wolf Road	Road	At Grade
1221	NIRC	30.18	Laporte Road	Road	At Grade
1220	NIRC	31.99	Hickory Creek	Water	Over
1219	NIRC	32.00	Schoolhouse Road	Road	Over
1218	NIRC	32.47	Private	Access	At Grade
1217	NIRC	32.81	Culvert	Water	Over
1216	NIRC	32.95	Marley Road	Road	Under
1215	NIRC	33.29	Culvert	Water	Over
644	NIRC	33.09	Baltimore And Ohio Railroad	Rail	Over
1214	NIRC	33.84	Culvert	Water	Over
1213	NIRC	33.89	Pedestrian	Access	At Grade
1212	NIRC	34.02	North Cedar Road	Road	At Grade
1211	NIRC	0.00	Culvert	Water	Over
1210	NIRC	34.45	Vine Street	Road	At Grade
1209	NIRC	35.33	Old Hickory Road	Road	At Grade
1208	NIRC	35.40	I-80	Road	Under
1207	NIRC	36.13	Gougar Road	Road	At Grade
1206	NIRC	37.69	Hickory Creek	Water	Over
1205	NIRC	37.90	Lincoln Highway	Road	Over

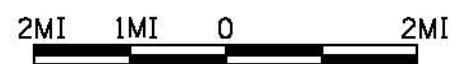
**CORRIDOR CROSSING - WILL COUNTY (CONTINUED)**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
1204	NIRC	38.29	South Briggs Street	Road	Under
1203	NIRC	38.96	Unknown	Rail	At Grade
1502		0.00	Hickory Creek	Water	Over
1314	NIRC	39.40	Henderson Avenue	Road	Over
1313	NIRC	39.49	Spring Creek	Water	Over
1312	NIRC	39.90	Richards Street	Road	Over
1311	NIRC	40.00	South Eastern Avenue	Road	Over
526	UP	37.53	Chicago Rock Island And Pacific Railroad	Rail	At grade
525	UP	37.60	Osgood Street	Road	Over
524	UP	37.80	4th Avenue	Road	Over
523	UP	37.90	East 5th Avenue	Road	Over
522	BN	38.37	I-80	Road	Under
521	UP	38.30	Hickory Creek	Water	Over
520	UP	38.50	South Chicago Street	Road	Over
519	UP	38.80	Sugar Creek	Water	Over
518	UP	39.35	Culvert	Water	Over
517	UP	39.70	Zurich Road	Road	Under
516	UP	40.36	West Laraway Road	Road	At Grade
515	UP	40.50	Culvert	Water	Over
514	UP	41.44	Schweizer Road	Road	At Grade
513	UP	41.84	Cedar Creek	Water	Over
512	UP	42.45	West Mill sdale Road	Road	At Grade
511	UP	42.60	Cedar Creek	Water	Over
510	UP	44.00	West Manhattan Road	Road	At Grade
509	UP	44.10	Culvert	Water	Over

\* GRADE SEPARATIONS TO BE STUDIED IN TIER II  
 † AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II  
 # BRIDGE/STRUCTURE WITH PROPOSED ALTERATIONS

**CORRIDOR CROSSING - WILL COUNTY (CONTINUED)**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
508	UP	44.40	Jackson Creek	Water	Over
507	UP	45.77	East Mississippi Street	Road	At Grade
506	UP	46.26	Strawn Drive	Road	At Grade
505	UP	46.64	Hoff Road	Road	At Grade
504	UP	46.75	Culvert	Water	Over
503	UP	47.30	Grant Creek	Water	Over
502	UP	47.82	Private	Access	At Grade
501	UP	48.00	Unknown	Rail	Under
500	UP	48.60	Private	Access	At Grade
499	UP	48.75	Culvert	Water	Over
498	UP	48.90	Culvert	Water	Over
497	UP	49.50	Prairie Creek	Water	Over
496	UP	49.91	Prairie Creek Road	Road	At Grade
495	UP	51.40	New River Road	Road	At Grade
494	UP	51.50	Culvert	Water	Over
493	UP	51.94	East Kankakee River Drive	Road	At Grade
492	UP	52.42	Private	Access	At Grade
491	UP	52.50	Forked Creek	Water	Over
490	UP	52.54	North Kankakee Street	Road	At Grade
489	UP	52.70	New Water Street	Road	Over
488	UP	52.80	Kankakee River	Water	Over
487	UP	53.00	North 1st Street	Road	At Grade
486	UP	53.42	Stripmine Road	Road	At Grade
485	UP	54.85	Coal City Road	Road	At Grade
484	UP	55.70	Culvert	Water	Over



**RAILROAD SHEET ABBREVIATIONS-- (CODE) ARR NAME**

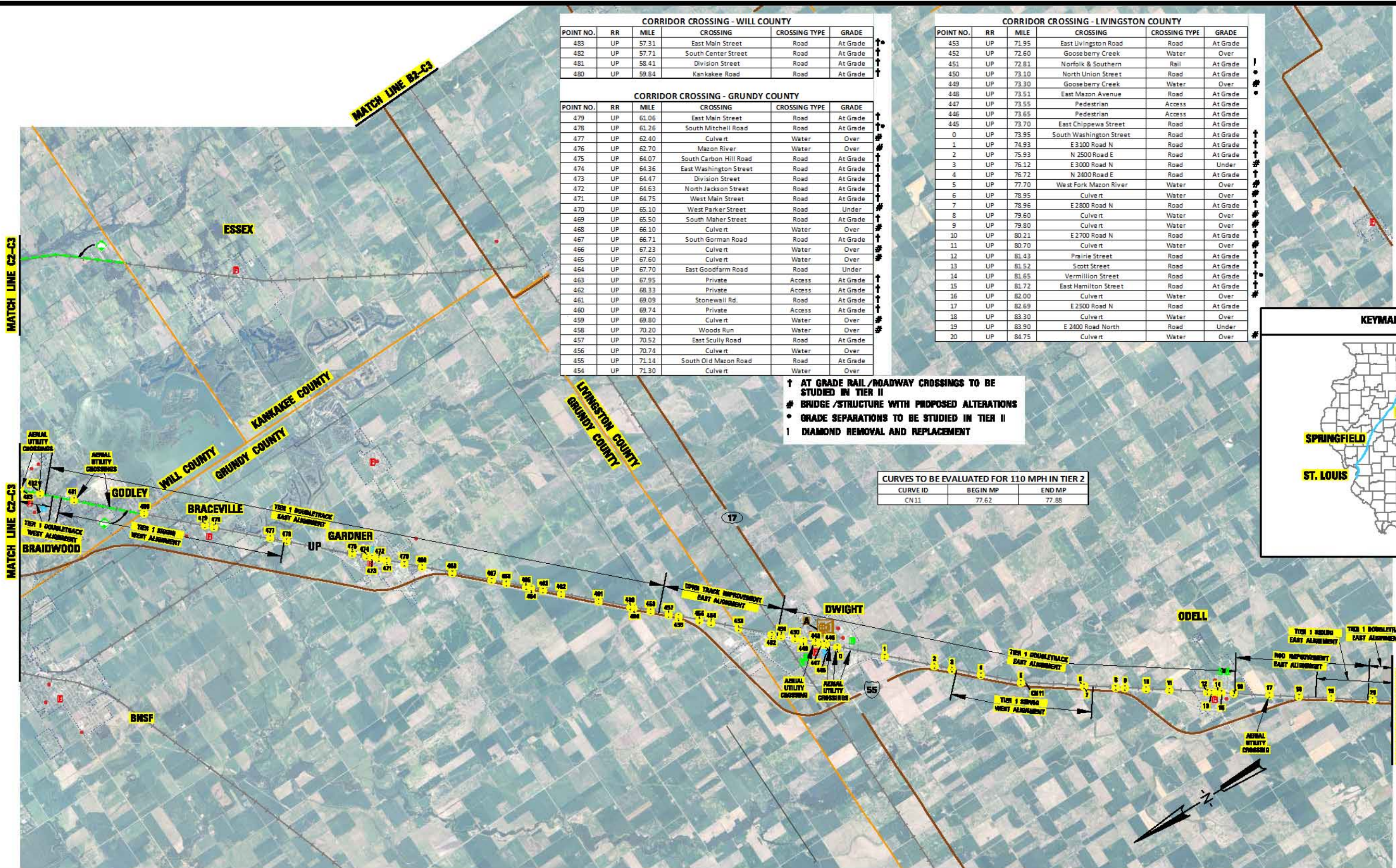
AA--AMERICAN ASSOCIATION OF RAILROADS  
 RS--ROCKFORD SOUTHERN CORPORATION  
 UP--UNION PACIFIC RAILROAD  
 TN--(NORTH) TERRY AND ADRIAN OF ST. LOUIS  
 BN--(NORTH) BURLINGTON NORTHERN SANTA FE RAILROAD  
 IC--ILLINOIS CENTRAL RR  
 NIRC--NORTHWEST ILLINOIS NATIONAL COMMUTER RAILROAD  
 M--METRA  
 A--AMTRAK

**LEGEND**

- 80 INTERSTATE
- 87 US ROUTE
- 267 STATE ROUTE
- AMTRAK STATION
- METRA STATION
- RR CROSSING
- SCHOOL
- HOSPITAL
- FIRE DEPARTMENT
- PARK/RECREATION AREA
- POLICE STATION
- BIKE/RECREATION TRAIL
- MILITARY BASE



**Plan C2**  
 Alternative 4D  
 Cook and Will Counties  
 Chicago - St. Louis  
 High Speed Rail Corridor FEIS  
 HANSON 10H0035



**CORRIDOR CROSSING - WILL COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
483	UP	57.31	East Main Street	Road	At Grade
482	UP	57.71	South Center Street	Road	At Grade
481	UP	58.41	Division Street	Road	At Grade
480	UP	59.84	Kankakee Road	Road	At Grade

**CORRIDOR CROSSING - GRUNDY COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
479	UP	61.06	East Main Street	Road	At Grade
478	UP	61.26	South Mitchell Road	Road	At Grade
477	UP	62.40	Culvert	Water	Over
476	UP	62.70	Mazon River	Water	Over
475	UP	64.07	South Carbon Hill Road	Road	At Grade
474	UP	64.36	East Washington Street	Road	At Grade
473	UP	64.47	Division Street	Road	At Grade
472	UP	64.63	North Jackson Street	Road	At Grade
471	UP	64.75	West Main Street	Road	At Grade
470	UP	65.10	West Parker Street	Road	Under
469	UP	65.50	South Maher Street	Road	At Grade
468	UP	66.10	Culvert	Water	Over
467	UP	66.71	South Gorman Road	Road	At Grade
466	UP	67.23	Culvert	Water	Over
465	UP	67.60	Culvert	Water	Over
464	UP	67.70	East Goodfarm Road	Road	Under
463	UP	67.95	Private	Access	At Grade
462	UP	68.33	Private	Access	At Grade
461	UP	69.09	Stonewall Rd.	Road	At Grade
460	UP	69.74	Private	Access	At Grade
459	UP	69.80	Culvert	Water	Over
458	UP	70.20	Woods Run	Water	Over
457	UP	70.52	East Scully Road	Road	At Grade
456	UP	70.74	Culvert	Water	Over
455	UP	71.14	South Old Mazon Road	Road	At Grade
454	UP	71.30	Culvert	Water	Over

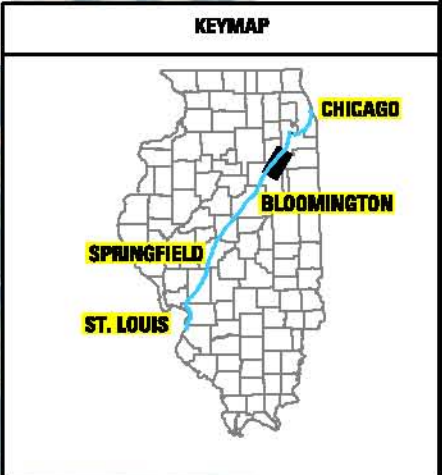
**CORRIDOR CROSSING - LIVINGSTON COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
453	UP	71.95	East Livingston Road	Road	At Grade
452	UP	72.60	Gooseberry Creek	Water	Over
451	UP	72.81	Norfolk & Southern	Rail	At Grade
450	UP	73.10	North Union Street	Road	At Grade
449	UP	73.30	Gooseberry Creek	Water	Over
448	UP	73.51	East Mazon Avenue	Road	At Grade
447	UP	73.55	Pedestrian	Access	At Grade
446	UP	73.65	Pedestrian	Access	At Grade
445	UP	73.70	East Chippewa Street	Road	At Grade
0	UP	73.95	South Washington Street	Road	At Grade
1	UP	74.93	E 3100 Road N	Road	At Grade
2	UP	75.93	N 2500 Road E	Road	At Grade
3	UP	76.12	E 3000 Road N	Road	Under
4	UP	76.72	N 2400 Road E	Road	At Grade
5	UP	77.70	West Fork Mazon River	Water	Over
6	UP	78.95	Culvert	Water	Over
7	UP	78.96	E 2800 Road N	Road	At Grade
8	UP	79.60	Culvert	Water	Over
9	UP	79.80	Culvert	Water	Over
10	UP	80.21	E 2700 Road N	Road	At Grade
11	UP	80.70	Culvert	Water	Over
12	UP	81.43	Prairie Street	Road	At Grade
13	UP	81.52	Scott Street	Road	At Grade
14	UP	81.65	Vermillion Street	Road	At Grade
15	UP	81.72	East Hamilton Street	Road	At Grade
16	UP	82.00	Culvert	Water	Over
17	UP	82.69	E 2500 Road N	Road	At Grade
18	UP	83.30	Culvert	Water	Over
19	UP	83.90	E 2400 Road North	Road	Under
20	UP	84.75	Culvert	Water	Over

† AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II  
 # BRIDGE/STRUCTURE WITH PROPOSED ALTERATIONS  
 \* GRADE SEPARATIONS TO BE STUDIED IN TIER II  
 | DIAMOND REMOVAL AND REPLACEMENT

**CURVES TO BE EVALUATED FOR 110 MPH IN TIER 2**

CURVE ID	BEGIN MP	END MP
CN 11	77.62	77.88



**RAILROAD SHEET ABBREVIATIONS- (CODE) ARR NAME**

- AA-AMERICAN ASSOCIATION OF RAILROADS
- AS-SOUTHERN ASSOCIATION OF RAILROADS
- UP-UNION PACIFIC RAILROAD
- TS-(TRANS) TRANS. CO. OF ST. LOUIS
- NS-(NORTH) NORTHERN NATIONAL BARTLETT RAILROAD
- IC-ILLINOIS CENTRAL RR
- NSC-NORTHWEST KANSAS NATIONAL COMMUTER RAILROAD
- NS-NORFOLK SOUTHERN

**LEGEND**

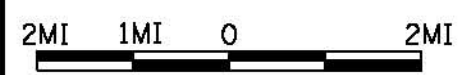
- INTERSTATE
- US ROUTE
- STATE ROUTE
- AMTRAK STATION
- AMTRAK STATION UPGRADE TO BE STUDIED IN TIER 2
- RR CROSSING
- SCHOOL
- HOSPITAL
- FIRE DEPARTMENT
- PARK/RECREATION AREA
- POLICE STATION
- BIKE/RECREATION TRAIL
- MILITARY BASE

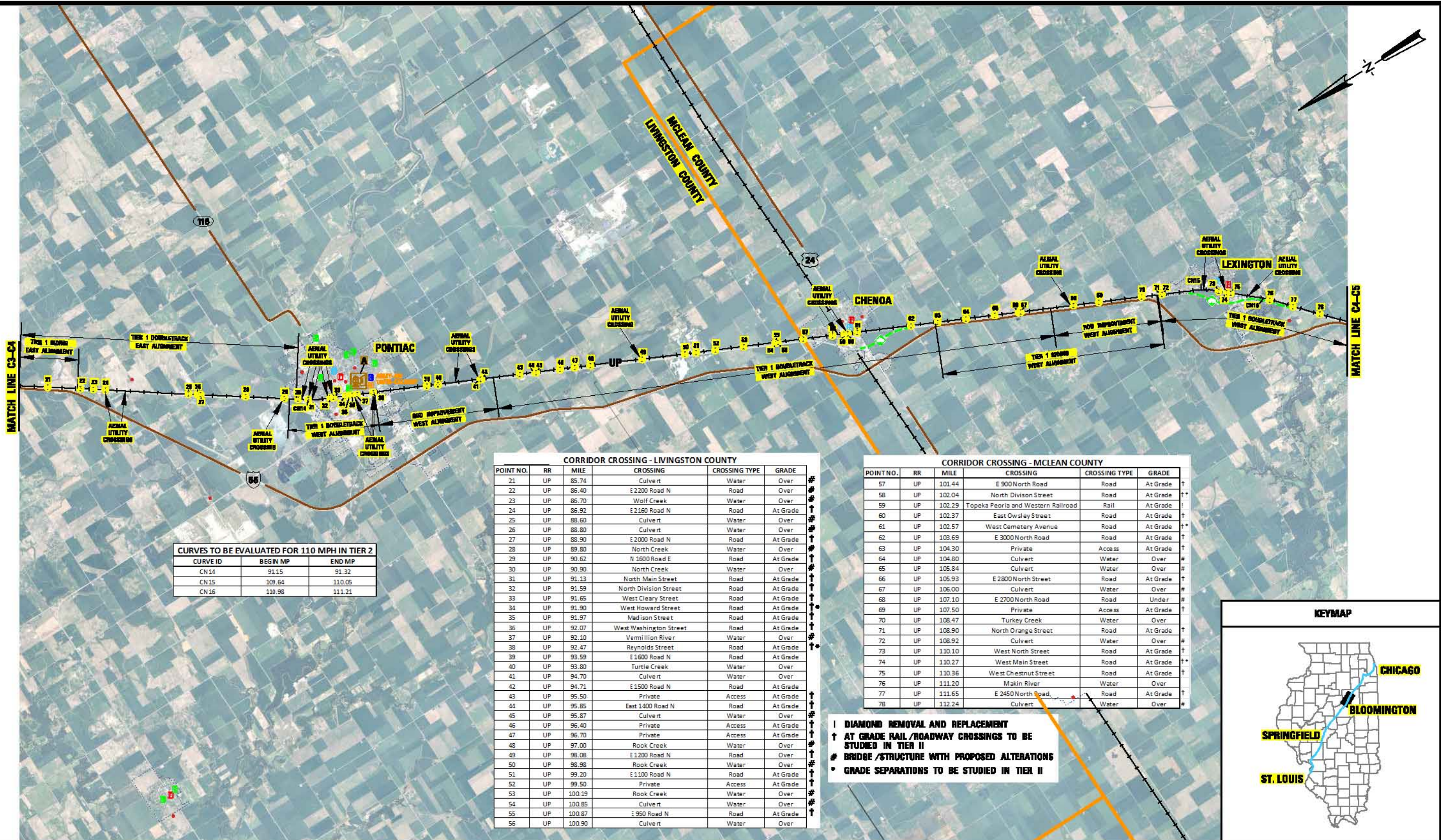


**Plan C3**

Grundy, Livingston, and Will Counties  
 Chicago - St. Louis  
 High Speed Rail Corridor FEIS

HANSON 10H0035





**CURVES TO BE EVALUATED FOR 110 MPH IN TIER 2**

CURVE ID	BEGIN MP	END MP
CN 14	91.15	91.32
CN 15	109.64	110.05
CN 16	110.98	111.21

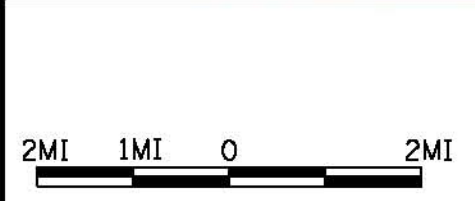
**CORRIDOR CROSSING - LIVINGSTON COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
21	UP	85.74	Culvert	Water	Over
22	UP	86.40	E 2200 Road N	Road	Over
23	UP	86.70	Wolf Creek	Water	Over
24	UP	86.92	E 2160 Road N	Road	At Grade
25	UP	88.60	Culvert	Water	Over
26	UP	88.80	Culvert	Water	Over
27	UP	88.90	E 2000 Road N	Road	At Grade
28	UP	89.80	North Creek	Water	Over
29	UP	90.62	N 1600 Road E	Road	At Grade
30	UP	90.90	North Creek	Water	Over
31	UP	91.13	North Main Street	Road	At Grade
32	UP	91.59	North Division Street	Road	At Grade
33	UP	91.65	West Cleary Street	Road	At Grade
34	UP	91.90	West Howard Street	Road	At Grade
35	UP	91.97	Madison Street	Road	At Grade
36	UP	92.07	West Washington Street	Road	At Grade
37	UP	92.10	Vermilion River	Water	Over
38	UP	92.47	Reynolds Street	Road	At Grade
39	UP	93.59	E 1600 Road N	Road	At Grade
40	UP	93.80	Turtle Creek	Water	Over
41	UP	94.70	Culvert	Water	Over
42	UP	94.71	E 1500 Road N	Road	At Grade
43	UP	95.50	Private	Access	At Grade
44	UP	95.85	East 1400 Road N	Road	At Grade
45	UP	95.87	Culvert	Water	Over
46	UP	96.40	Private	Access	At Grade
47	UP	96.70	Private	Access	At Grade
48	UP	97.00	Rook Creek	Water	Over
49	UP	98.08	E 1200 Road N	Road	Over
50	UP	98.98	Rook Creek	Water	Over
51	UP	99.20	E 1100 Road N	Road	At Grade
52	UP	99.50	Private	Access	At Grade
53	UP	100.19	Rook Creek	Water	Over
54	UP	100.85	Culvert	Water	Over
55	UP	100.87	E 950 Road N	Road	At Grade
56	UP	100.90	Culvert	Water	Over

**CORRIDOR CROSSING - MCLEAN COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
57	UP	101.44	E 900 North Road	Road	At Grade
58	UP	102.04	North Division Street	Road	At Grade
59	UP	102.29	Topeka Peoria and Western Railroad	Rail	At Grade
60	UP	102.37	East Owsley Street	Road	At Grade
61	UP	102.57	West Cemetery Avenue	Road	At Grade
62	UP	103.69	E 3000 North Road	Road	At Grade
63	UP	104.30	Private	Access	At Grade
64	UP	104.80	Culvert	Water	Over
65	UP	105.84	Culvert	Water	Over
66	UP	105.93	E 2800 North Street	Road	At Grade
67	UP	106.00	Culvert	Water	Over
68	UP	107.10	E 2700 North Road	Road	Under
69	UP	107.50	Private	Access	At Grade
70	UP	108.47	Turkey Creek	Water	Over
71	UP	108.90	North Orange Street	Road	At Grade
72	UP	108.92	Culvert	Water	Over
73	UP	110.10	West North Street	Road	At Grade
74	UP	110.27	West Main Street	Road	At Grade
75	UP	110.36	West Chestnut Street	Road	At Grade
76	UP	111.20	Makin River	Water	Over
77	UP	111.65	E 2450 North Road	Road	At Grade
78	UP	112.24	Culvert	Water	Over

- ◆ DIAMOND REMOVAL AND REPLACEMENT
- † AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II
- ◆ BRIDGE/STRUCTURE WITH PROPOSED ALTERATIONS
- ◆ GRADE SEPARATIONS TO BE STUDIED IN TIER II



**RAILROAD SHEET ABBREVIATIONS-- (CODE) ARR NAME**

AA	AMERICAN ASSOCIATION OF RAILROADS
AS	AMERICAN SOUTHERN CORPORATION
UP	UNION PACIFIC RAILROAD
TS	TOPEKA PEORIA AND WESTERN RAILROAD
NS	NORTHERN SOUTHERN RAILWAY
IC	ILLINOIS CENTRAL RR
NS	NORTHEAST ILLINOIS NATIONAL CORNHORN RAILROAD
RR	RAILROAD

**LEGEND**

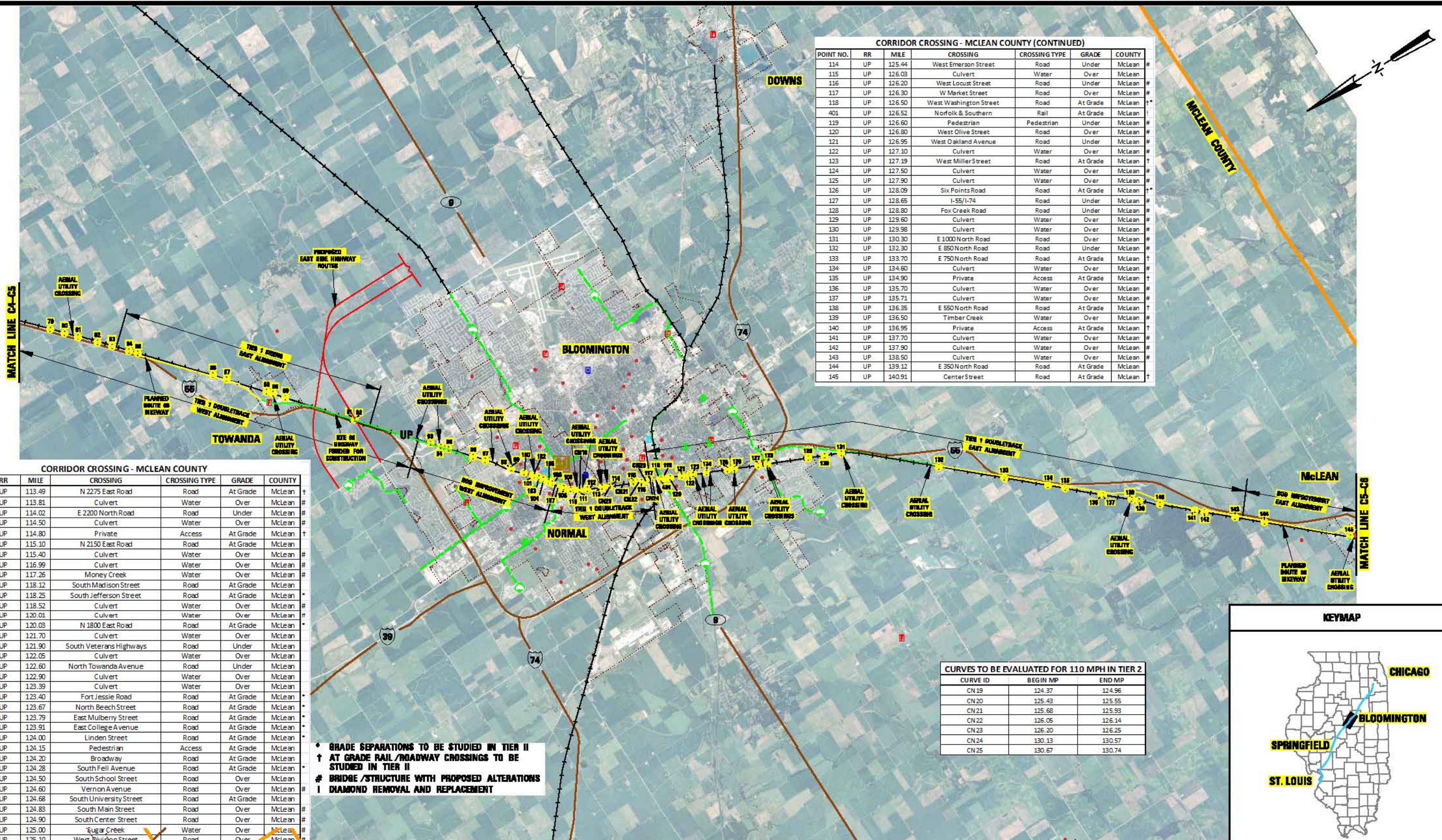
	INTERSTATE		RA CROSSING
	US ROUTE		SCHOOL
	STATE ROUTE		HOSPITAL
	AMTRAK STATION		FIRE DEPARTMENT
	AMTRAK STATION		PARK/RECREATION AREA
	AMTRAK STATION		POLICE STATION
	AMTRAK STATION		BIKE/RECREATION TRAIL
	AMTRAK STATION		MILITARY BASE



**Plan C4**

Livingston and McLean Counties  
Chicago - St. Louis  
High Speed Rail Corridor FEIS

HANSON 10H0035



**CORRIDOR CROSSING - MCLEAN COUNTY (CONTINUED)**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE	COUNTY
114	UP	125.44	West Emerson Street	Road	Under	McLean
115	UP	126.03	Culvert	Water	Over	McLean
116	UP	126.20	West Locust Street	Road	Under	McLean
117	UP	126.30	W Market Street	Road	Over	McLean
118	UP	126.50	West Washington Street	Road	At Grade	McLean
401	UP	126.52	Norfolk & Southern	Rail	At Grade	McLean
119	UP	126.60	Pedestrian	Pedestrian	Under	McLean
120	UP	126.80	West Olive Street	Road	Over	McLean
121	UP	126.95	West Oakland Avenue	Road	Under	McLean
122	UP	127.10	Culvert	Water	Over	McLean
123	UP	127.19	West Miller Street	Road	At Grade	McLean
124	UP	127.50	Culvert	Water	Over	McLean
125	UP	127.90	Culvert	Water	Over	McLean
126	UP	128.09	Six Points Road	Road	At Grade	McLean
127	UP	128.65	I-55/I-74	Road	Under	McLean
128	UP	128.80	Fox Creek Road	Road	Under	McLean
129	UP	129.60	Culvert	Water	Over	McLean
130	UP	129.98	Culvert	Water	Over	McLean
131	UP	130.30	E 1000 North Road	Road	Over	McLean
132	UP	132.30	E 850 North Road	Road	Under	McLean
133	UP	133.70	E 750 North Road	Road	At Grade	McLean
134	UP	134.60	Culvert	Water	Over	McLean
135	UP	134.90	Private	Access	At Grade	McLean
136	UP	135.70	Culvert	Water	Over	McLean
137	UP	135.71	Culvert	Water	Over	McLean
138	UP	136.35	E 550 North Road	Road	At Grade	McLean
139	UP	136.50	Timber Creek	Water	Over	McLean
140	UP	136.95	Private	Access	At Grade	McLean
141	UP	137.70	Culvert	Water	Over	McLean
142	UP	137.90	Culvert	Water	Over	McLean
143	UP	138.50	Culvert	Water	Over	McLean
144	UP	139.12	E 350 North Road	Road	At Grade	McLean
145	UP	140.91	Center Street	Road	At Grade	McLean

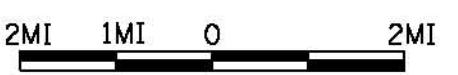
**CORRIDOR CROSSING - MCLEAN COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE	COUNTY
79	UP	113.49	N 2275 East Road	Road	At Grade	McLean
80	UP	113.81	Culvert	Water	Over	McLean
81	UP	114.02	E 2200 North Road	Road	Under	McLean
82	UP	114.50	Culvert	Water	Over	McLean
83	UP	114.80	Private	Access	At Grade	McLean
84	UP	115.10	N 2150 East Road	Road	At Grade	McLean
85	UP	115.40	Culvert	Water	Over	McLean
86	UP	116.99	Culvert	Water	Over	McLean
87	UP	117.26	Money Creek	Water	Over	McLean
88	UP	118.12	South Madison Street	Road	At Grade	McLean
89	UP	118.25	South Jefferson Street	Road	At Grade	McLean
90	UP	118.52	Culvert	Water	Over	McLean
91	UP	120.01	Culvert	Water	Over	McLean
92	UP	120.03	N 1800 East Road	Road	At Grade	McLean
93	UP	121.70	Culvert	Water	Over	McLean
94	UP	121.90	South Veterans Highways	Road	Under	McLean
95	UP	122.05	Culvert	Water	Over	McLean
96	UP	122.60	North Towanda Avenue	Road	Under	McLean
97	UP	122.90	Culvert	Water	Over	McLean
98	UP	123.39	Culvert	Water	Over	McLean
99	UP	123.40	Fort Jessie Road	Road	At Grade	McLean
100	UP	123.67	North Beech Street	Road	At Grade	McLean
101	UP	123.79	East Mulberry Street	Road	At Grade	McLean
102	UP	123.91	East College Avenue	Road	At Grade	McLean
103	UP	124.00	Linden Street	Road	At Grade	McLean
104	UP	124.15	Pedestrian	Access	At Grade	McLean
105	UP	124.20	Broadway	Road	At Grade	McLean
106	UP	124.28	South Fell Avenue	Road	At Grade	McLean
107	UP	124.50	South School Street	Road	Over	McLean
108	UP	124.60	Vernon Avenue	Road	Over	McLean
109	UP	124.68	South University Street	Road	At Grade	McLean
110	UP	124.83	South Main Street	Road	Over	McLean
111	UP	124.90	South Center Street	Road	Over	McLean
112	UP	125.00	Sugar Creek	Water	Over	McLean
113	UP	125.10	West Division Street	Road	Over	McLean

\* GRADE SEPARATIONS TO BE STUDIED IN TIER II  
 † AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II  
 # BRIDGE/STRUCTURE WITH PROPOSED ALTERATIONS  
 | DIAMOND REMOVAL AND REPLACEMENT

**CURVES TO BE EVALUATED FOR 110 MPH IN TIER 2**

CURVE ID	BEGIN MP	END MP
CN 19	124.37	124.96
CN 20	125.43	125.55
CN 21	125.68	125.93
CN 22	126.05	126.14
CN 23	126.20	126.25
CN 24	130.13	130.57
CN 25	130.67	130.74



**RAILROAD SHEET ABBREVIATIONS-- (CODE ARR NAME)**

AA--AMERICAN ASSOCIATION OF RAILROADS  
 NS--NORTHERN SOUTHERN CORPORATION  
 UP--UNION PACIFIC RAILROAD  
 TN--(TOWNA) TOWNA AND AREA OF ST. LOUIS  
 BW--(BLOOM) BLOOMINGTON NORTHERN BARTTA FC RAILROAD  
 IL--ILLINOIS CENTRAL RR  
 NB--NORTHEAST ILLINOIS NORTHERN CORPUS RAILROAD  
 RR--RAILROAD

**LEGEND**

	INTERSTATE		RA CROSSING
	US ROUTE		SCHOOL
	STATE ROUTE		HOSPITAL
	AMTRAK STATION		FIRE DEPARTMENT
			PARK/RECREATION AREA
			POLICE STATION
			BIKE/RECREATION TRAIL
			MILITARY BASE



**Plan C5**

**McLean County  
Chicago - St. Louis  
High Speed Rail Corridor FEIS**

HANSON 10H0035

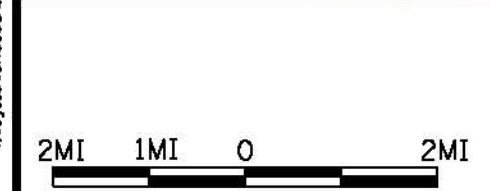
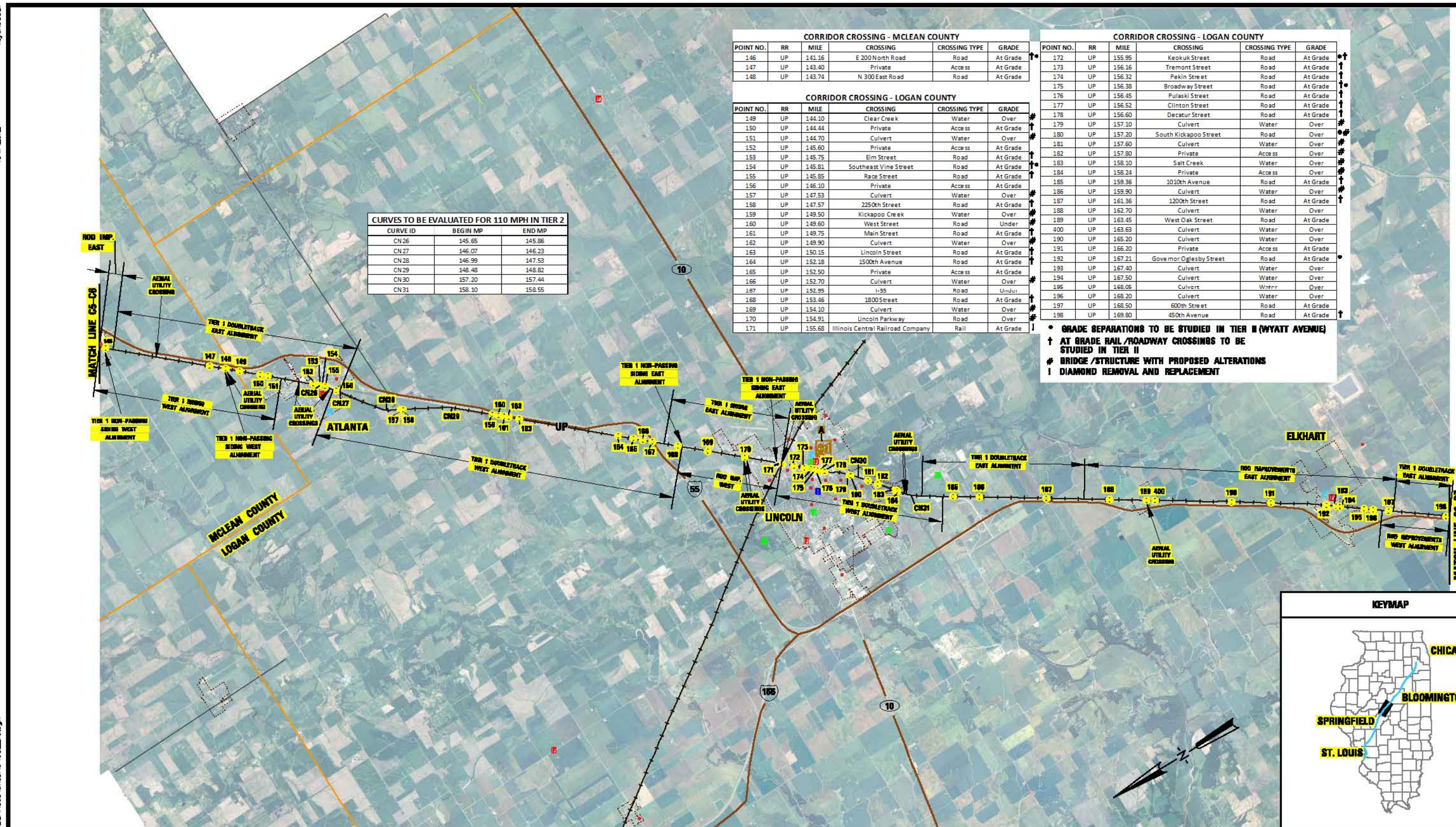
CORRIDOR CROSSING - MCLEAN COUNTY					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
146	UP	141.16	E 200 North Road	Road	At Grade
147	UP	143.40	Private	Access	At Grade
148	UP	143.74	N 300 East Road	Road	At Grade

CORRIDOR CROSSING - LOGAN COUNTY					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
149	UP	144.10	Clear Creek	Water	Over
150	UP	144.44	Private	Access	At Grade
151	UP	144.70	Culvert	Water	Over
152	UP	145.60	Private	Access	At Grade
153	UP	145.75	Elm Street	Road	At Grade
154	UP	145.81	Southeast Vine Street	Road	At Grade
155	UP	145.85	Race Street	Road	At Grade
156	UP	146.10	Private	Access	At Grade
157	UP	147.53	Culvert	Water	Over
158	UP	147.57	2250th Street	Road	At Grade
159	UP	149.50	Kickapoo Creek	Water	Over
160	UP	149.60	West Street	Road	Under
161	UP	149.75	Main Street	Road	At Grade
162	UP	149.90	Culvert	Water	Over
163	UP	150.15	Lincoln Street	Road	At Grade
164	UP	152.18	1500th Avenue	Road	At Grade
165	UP	152.50	Private	Access	At Grade
166	UP	152.70	Culvert	Water	Over
167	UP	152.95	I-55	Road	Under
168	UP	153.46	1800 Street	Road	At Grade
169	UP	154.10	Culvert	Water	Over
170	UP	154.91	Lincoln Parkway	Road	Over
171	UP	155.68	Illinois Central Railroad Company	Rail	At Grade

CORRIDOR CROSSING - LOGAN COUNTY					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
172	UP	155.95	Keokuk Street	Road	At Grade
173	UP	156.16	Tremont Street	Road	At Grade
174	UP	156.32	Pekin Street	Road	At Grade
175	UP	156.38	Broadway Street	Road	At Grade
176	UP	156.45	Pulaski Street	Road	At Grade
177	UP	156.52	Clinton Street	Road	At Grade
178	UP	156.60	Decatur Street	Road	At Grade
179	UP	157.10	Culvert	Water	Over
180	UP	157.20	South Kickapoo Street	Road	Over
181	UP	157.60	Culvert	Water	Over
182	UP	157.80	Private	Access	Over
183	UP	158.10	Salt Creek	Water	Over
184	UP	158.24	Private	Access	Over
185	UP	159.36	1010th Avenue	Road	At Grade
186	UP	159.90	Culvert	Water	Over
187	UP	161.36	1200th Street	Road	At Grade
188	UP	162.70	Culvert	Water	Over
189	UP	163.45	West Oak Street	Road	At Grade
400	UP	163.63	Culvert	Water	Over
190	UP	165.20	Culvert	Water	Over
191	UP	166.20	Private	Access	At Grade
192	UP	167.21	Governor Oglesby Street	Road	At Grade
193	UP	167.40	Culvert	Water	Over
194	UP	167.50	Culvert	Water	Over
195	UP	168.05	Culvert	Water	Over
196	UP	168.20	Culvert	Water	Over
197	UP	168.50	600th Street	Road	At Grade
198	UP	168.80	450th Avenue	Road	At Grade

CURVES TO BE EVALUATED FOR 110 MPH IN TIER 2		
CURVE ID	BEGIN MP	END MP
CN26	145.65	145.86
CN27	146.07	146.23
CN28	146.99	147.53
CN29	148.48	148.82
CN30	157.20	157.44
CN31	158.10	158.55

- GRADE SEPARATIONS TO BE STUDIED IN TIER II (WYATT AVENUE)
- † AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II
- ✦ BRIDGE/STRUCTURE WITH PROPOSED ALTERATIONS
- ! DIAMOND REMOVAL AND REPLACEMENT



**RAILROAD SHEET ABBREVIATIONS- (CODE) ARR NAME**

AA-AMERICAN ASSOCIATION OF RAILROADS
AS-SOUTHERN ASSOCIATION OF RAILROADS
UP-UNION PACIFIC RAILROAD
TS-(TERRA) TRANS. AND ASSN. OF ST. LOUIS
NS-(NORTH) NORTHERN RAILROAD
IC-ILLINOIS CENTRAL RR
NS-NORTHWEST ALIEN RAILROAD
NS-NORTHWEST ALIEN RAILROAD

**LEGEND**

	INTERSTATE		RAIL CROSSING
	US ROUTE		SCHOOL
	STATE ROUTE		HOSPITAL
	AMTRAK STATION		FIRE DEPARTMENT
			PARK/RECREATION AREA
			POLICE STATION
			BIKE/RECREATION TRAIL
			MILITARY BASE



**Plan C6**

**Logan and McLean Counties  
Chicago - St. Louis  
High Speed Rail Corridor FEIS**

HANSON 10H0035



CORRIDOR CROSSING - LOGAN COUNTY					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
199	UP	170.40	Culvert	Water	Over
200	UP	171.10	Culvert	Water	Over

• GRADE SEPARATIONS TO BE STUDIED IN TIER II  
 (IRON BRIDGE ROAD, SOUTH OF WILLIAMSVILLE)  
 † AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II  
 # BRIDGE/STRUCTURE WITH PROPOSED ALTERATIONS

CORRIDOR CROSSING - SANGAMON COUNTY					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
201	UP	172.10	Culvert	Water	Over
202	UP	172.35	Lester Road	Road	At Grade
203	UP	172.40	Culvert	Water	Over
204	UP	172.90	Pedestrian	Access	At Grade
205	UP	173.00	Main Street	Road	At Grade
206	UP	173.30	Private	Access	At Grade
207	UP	174.60	Private	Access	At Grade
208	UP	175.80	Culvert	Water	Over
209	UP	176.20	Culvert	Water	Over
210	UP	176.40	Culvert	Water	Over
211	UP	176.60	Wolf Creek Road	Road	At Grade
212	UP	177.32	I-55	Road	Under
213	UP	177.40	Culvert	Water	Over
214	UP	177.79	Culvert	Water	Over
215	UP	177.87	East Andrew Road	Road	At Grade
216	UP	178.30	Private	Access	At Grade
217	UP	178.40	Private	Access	At Grade
218	UP	179.00	Meredith Drive	Road	Over
219	UP	179.08	Culvert	Water	Over
220	UP	179.60	Private	Access	At Grade
221	UP	179.60	Culvert	Water	Over
222	UP	180.00	Sangamon River	Water	Over
223	UP	180.60	Sand Hill Road	Road	At Grade
224	UP	180.75	Culvert	Water	Over
225	UP	180.90	North Dirksen Parkway	Road	Over
226	UP	181.90	Culvert	Water	Over

CORRIDOR CROSSING - SANGAMON COUNTY (CONTINUED)					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
227	UP	182.40	Culvert	Water	Over
228	UP	182.72	Private	Access	At Grade

SPRINGFIELD ALTERNATIVES SHOWN BELOW

259	UP	189.43	Hazel Dell Road	Road	At Grade
260	UP	189.45	I-72 and Ramps	Road	Under
261	UP	190.80	Culvert	Water	Over
262	UP	191.10	Woodside Road	Road	At Grade
263	UP	192.10	Lake Springfield	Water	Over
264	UP	193.15	Culvert	Water	Over
265	UP	193.60	Plummer Boulevard	Road	Over
266	UP	194.39	East Walnut Street	Road	At Grade
267	UP	194.71	Pedestrian	Pedestrian	At Grade
268	UP	194.76	Spruce Street	Road	At Grade
269	UP	195.40	Culvert	Water	Over
270	UP	195.60	Private	Access	At Grade
271	UP	196.40	Private	Access	At Grade
272	UP	196.80	Culvert	Water	Over
273	UP	196.90	Private	Access	At Grade
274	UP	197.57	Ostermeier Road	Road	At Grade
275	UP	197.70	Panther Creek	Water	Over
276	UP	198.10	Cherry Grove School Lane	Road	At Grade
277	UP	198.60	Hambuch Road	Road	At Grade

CURVES TO BE EVALUATED FOR 110 MPH IN TIER 2		
CURVE ID	BEGIN MP	END MP
CN36	178.32	179
CN37	180.26	181
CN38	181.63	181.81
CN39	181.99	182.09
CN40	182.57	182.68
CN41	182.7	182.8
CN42	188.03	188.1



CORRIDOR CROSSING - SPRINGFIELD ALTS 1A, 1B, 1C					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
229	UP	182.80	Sangamon Avenue	Road	Over
230	UP	183.40	Ridgely Avenue	Road	At Grade
231	UP	183.70	North 9th Street	Road	Over
232	UP	183.80	North 8th Street	Road	At Grade
233	UP	183.85	East Converse Street	Road	At Grade
234	UP	184.10	North Grand Avenue East	Road	At Grade
235	UP	184.15	North 6th Street	Road	At Grade
236	UP	184.20	North 5th Street	Road	At Grade
237	UP	184.40	North 4th Street	Road	At Grade
238	UP	184.50	East Dodge Street	Road	Over
239	UP	184.65	East Union Street	Road	At Grade
240	UP	184.77	East Carpenter Street	Road	At Grade
241	UP	185.00	East Madison Street	Road	At Grade
242	UP	185.10	East Jefferson Street	Road	At Grade
243	UP	185.21	East Washington Street	Road	At Grade
244	UP	185.30	East Adams Street	Road	At Grade

CORRIDOR CROSSING - SPRINGFIELD ALTS 1A, 1B, 1C (CONTINUED)					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
245	UP	185.32	East Monroe Street	Road	At Grade
246	UP	185.40	East Capitol Avenue	Road	Over
247	UP	185.50	East Jackson Street	Road	At Grade
248	UP	185.64	East Cook Street	Road	At Grade
249	UP	185.70	East Lawrence Avenue	Road	At Grade
250	UP	185.80	East Canedy Street	Road	At Grade
251	UP	185.90	East Scarritt Street	Road	At Grade
252	UP	186.10	East Allen Street	Road	At Grade
253	UP	186.18	South Grand Avenue East	Road	At Grade
254	UP	186.37	East Cedar Street	Road	At Grade
255	UP	186.50	East Laura Street	Road	At Grade
256	UP	186.77	East Ash Avenue	Road	At Grade
257	UP	187.35	East Iles Avenue	Road	At Grade
258	UP	187.67	Stanford Avenue	Road	Under

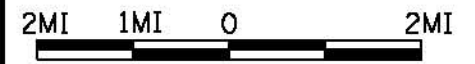
CORRIDOR CROSSING - SPRINGFIELD ALTS 2A, 2B					
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
229	UP	182.80	Sangamon Avenue	Road	Over
	UP	NEW	Ridgely Avenue	Road	
	UP	NEW	East Converse Street	Road	
	UP	NEW	North Grand Avenue East	Road	
1523	NS	413.69	East Enos Street	Road	At Grade
1522	NS	413.77	East Miller Street	Road	At Grade
1521	NS	413.85	East Carpenter Street	Road	At Grade
1520	NS	413.93	East Reynolds Street	Road	At Grade
1519	NS	414.08	East Madison Street	Road	At Grade
1518	NS	414.16	East Jefferson Street	Road	At Grade
1517	NS	414.24	East Washington Street	Road	At Grade
1516	NS	414.32	East Adams Avenue	Road	At Grade
1515	NS	414.39	East Monroe Street	Road	At Grade
1514	NS	414.47	East Capitol Avenue	Road	At Grade
1513	NS	414.55	East Jackson Street	Road	At Grade
1512	NS	414.71	East Cook Street	Road	Over
1511	NS	415.24	South Grand Avenue	Road	Over
1510	NS	415.54	East Laural Street	Road	At Grade
1509	NS	415.80	East Ash Street	Road	At Grade
1508	NS	416.16	South 6th Street	Road	Over
1507	NS	416.28	South 5th Street	Road	Over
258	UP	187.67	Stanford Avenue	Road	Under



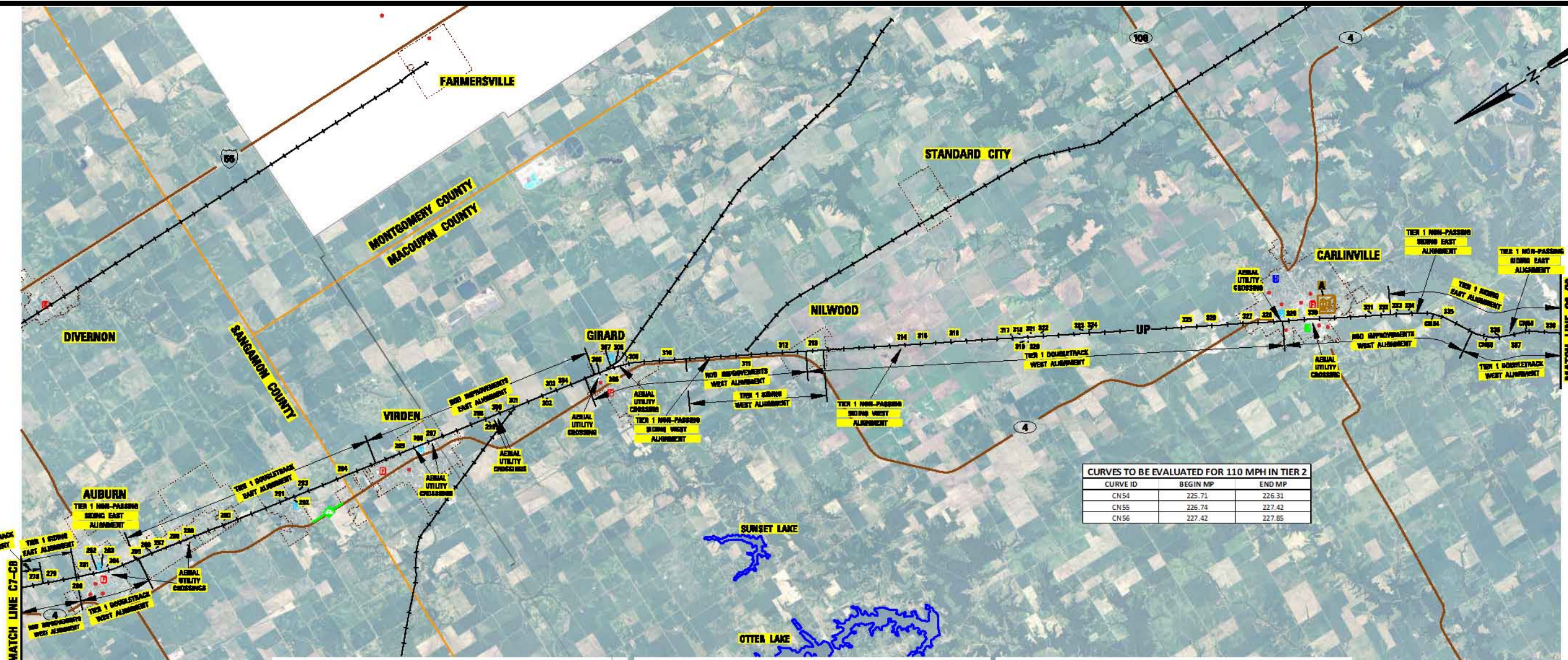
**RAILROAD SHEET ABBREVIATIONS-- (CODE) ARR NAME**  
 AA--AMERICAN ASSOCIATION OF RAILROADS  
 IS--ILLINOIS SOUTHERN CORPORATION  
 UP--UNION PACIFIC RAILROAD  
 NS--NORTHERN CENTRAL RAILROAD  
 RR--RICHMOND, VIRGINIA AND DANVILLE RAILROAD  
 IC--ILLINOIS CENTRAL RR  
 NS--NORTHWEST ALIEN RAILROAD COMPANY RAILROAD  
 RR--RAILROAD

**LEGEND**

- 80 INTERSTATE
- 67 US ROUTE
- 267 STATE ROUTE
- AMTRAK STATION
- RR CROSSING
- SCHOOL
- HOSPITAL
- FIRE DEPARTMENT
- PARK/RECREATION AREA
- POLICE STATION
- BIKE/RECREATION TRAIL
- MILITARY BASE



**Plan C7**  
 Logan and Sangamon Counties  
 Chicago - St. Louis  
 High Speed Rail Corridor FEIS  
 HANSON 10H0035



**CURVES TO BE EVALUATED FOR 110 MPH IN TIER 2**

CURVE ID	BEGIN MP	END MP
CN54	225.71	226.31
CN55	226.74	227.42
CN56	227.42	227.85

**CORRIDOR CROSSING - SANGAMON COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE	
278	UP	159.40	Culvert	Water	Over	†
279	UP	159.70	Narmont Road	Road	At Grade	†
280	UP	20.15	Culvert	Water	Over	†
281	UP	20.44	West Washington Street	Road	At Grade	†
282	UP	20.50	Pedestrian	Pedestrian	At Grade	†
283	UP	20.63	West Madison Street	Road	At Grade	†
284	UP	20.76	West Jackson Street	Road	At Grade	†
285	UP	20.120	Private	Access	At Grade	†
286	UP	20.160	Sugar Creek	Water	Over	†
287	UP	20.170	Private	Access	At Grade	†
288	UP	20.210	Private	Access	At Grade	†
289	UP	20.230	West Divernon Road	Road	At Grade	†
290	UP	20.307	Sugar Creek	Water	Over	†
291	UP	20.440	Main Street	Road	At Grade	†
292	UP	20.443	Culvert	Water	Over	†
293	UP	20.450	Culvert	Water	Over	†

† AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II  
 ‡ BRIDGE /STRUCTURE WITH PROPOSED ALTERATIONS  
 \* GRADE SEPARATIONS TO BE STUDIED IN TIER II  
 † DIAMOND REMOVAL AND REPLACEMENT

**CORRIDOR CROSSING - MACOUPIN COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE	
294	UP	205.44	West Montgomery Road	Road	At Grade	†
295	UP	206.50	Culvert	Water	Over	†
296	UP	206.93	East Jackson Street	Road	At Grade	†
297	UP	207.18	East Holden Street	Road	At Grade	†
298	UP	208.10	East Fork Otter Creek	Water	Over	†
299	UP	208.40	BNSF Railroad	Rail	Under	†
300	UP	208.47	Crown Two Mine Road	Road	At Grade	†
301	UP	208.80	Culvert	Water	Over	†
302	UP	209.50	Substation Road	Road	At Grade	†
303	UP	209.60	Culvert	Water	Over	†
304	UP	209.85	Culvert	Water	Over	†
305	UP	210.54	BNSF Railroad	Rail	At Grade	†
306	UP	210.60	Culvert	Water	Over	†
307	UP	210.77	East Center Street	Road	At Grade	†
308	UP	210.85	East Madison Street	Road	At Grade	†
309	UP	211.03	East South Street	Road	At Grade	†
310	UP	211.80	Cambridge Road	Road	At Grade	†
311	UP	213.30	Culvert	Water	Over	†
312	UP	213.56	Culvert	Water	Over	†
313	UP	214.00	Culvert	Water	Over	†
314	UP	214.51	Morean Street	Road	At Grade	†
315	UP	216.08	Allen Road	Road	At Grade	†

**CORRIDOR CROSSING - MACOUPIN COUNTY (CONTINUED)**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE	
316	UP	216.50	Anderson Brook	Water	Over	†
317	UP	217.12	Bray Road	Road	At Grade	†
318	UP	218.20	Culvert	Water	Over	†
319	UP	218.35	Culvert	Water	Over	†
320	UP	218.42	Culvert	Water	Over	†
321	UP	218.44	Standard City Road	Road	At Grade	†
322	UP	218.55	Culvert	Water	Over	†
323	UP	218.72	Culvert	Water	Over	†
324	UP	219.48	Schale Road	Road	At Grade	†
325	UP	221.37	Private	Access	At Grade	†
326	UP	221.81	Moore's Cemetery Road	Road	At Grade	†
327	UP	222.50	Illinois Route 4	Road	Over	†
328	UP	222.90	North Broad Street	Road	At Grade	†
329	UP	223.30	West Nicholas Street	Road	At Grade	†
330	UP	223.80	West Main Street	Road	At Grade	†
331	UP	224.99	Culvert	Water	Over	†
332	UP	225.14	Culvert	Water	Over	†
333	UP	225.36	Rinaker Road	Road	At Grade	†
334	UP	225.54	Culvert	Water	Over	†
335	UP	226.27	Private	Access	At Grade	†
336	UP	227.30	Shipman Road	Road	Over	†
337	UP	227.48	Private	Access	At Grade	†
338	UP	228.25	Culvert	Water	Over	†



**RAILROAD SHEET ABBREVIATIONS- (CODE) ARR NAME**

AA-AMERICAN ASSOCIATION OF RAILROADS  
 BS-BUREAU OF SURVEYING CORPORATION  
 UP-UNION PACIFIC RAILROAD  
 TS-TERRA TERRA AND ASSOCIATES OF ST. LOUIS  
 BR-BUREAU OF RAILROADS, NORTHWESTERN RAILROAD CO  
 IL-ILLINOIS CENTRAL RR  
 RR-NORTHWESTERN RAILROAD COMPANY RAILROAD  
 RR-BARRACLOUGH

**LEGEND**

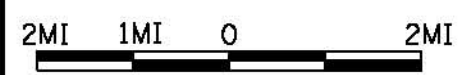
- INTERSTATE
- US ROUTE
- STATE ROUTE
- AMTRAK STATION
- AMTRAK STATION UPGRADE TO BE STUDIED IN TIER 2
- SCHOOL
- HOSPITAL
- FIRE DEPARTMENT
- PARK/RECREATION AREA
- POLICE STATION
- BIKE/RECREATION TRAIL
- MILITARY BASE

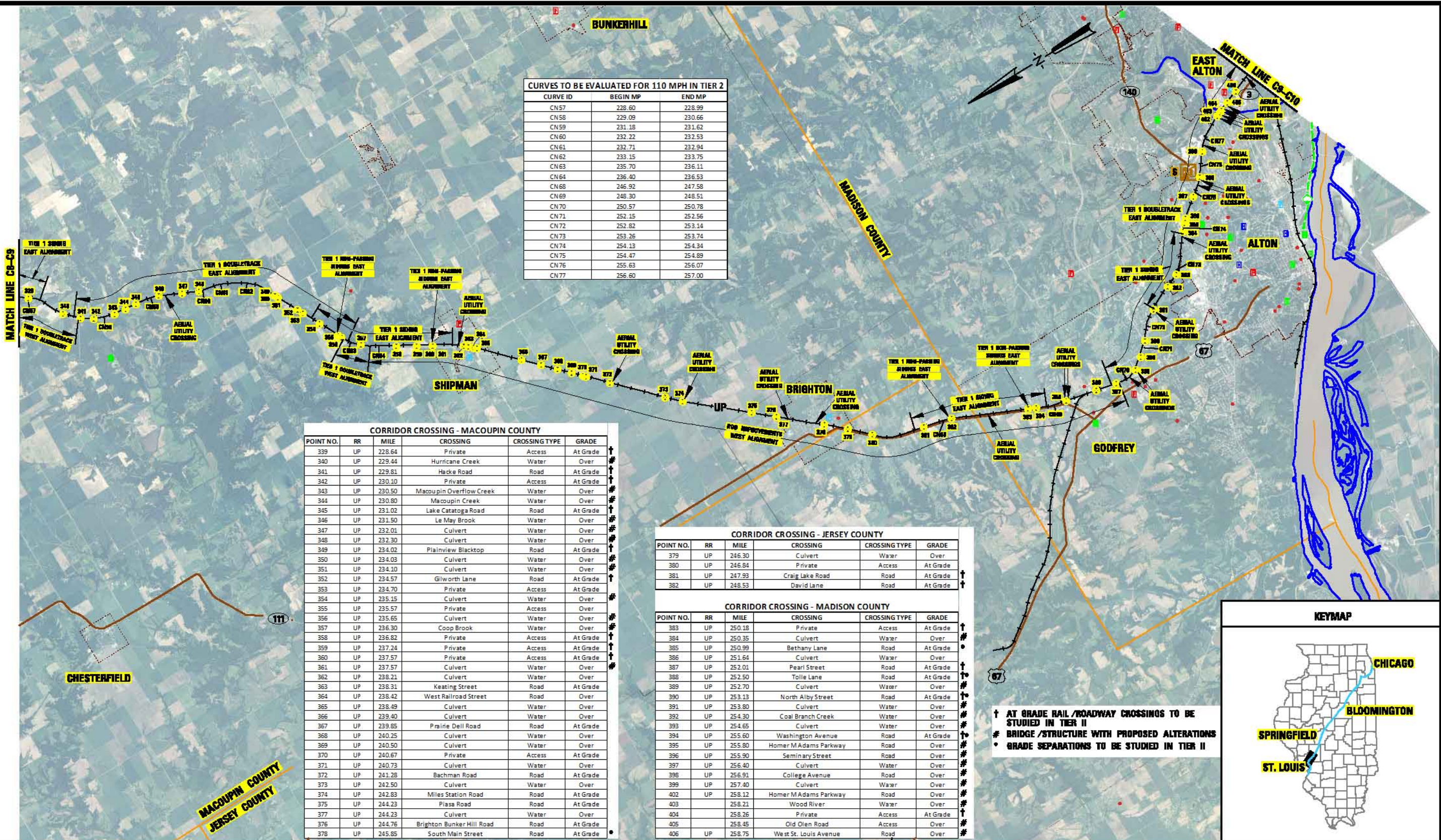


**Plan C8**

**Sangamon and Macoupin Counties  
 Chicago - St. Louis  
 High Speed Rail Corridor FEIS**

HANSON 10H0035





**CURVES TO BE EVALUATED FOR 110 MPH IN TIER 2**

CURVE ID	BEGIN MP	END MP
CN57	228.60	228.99
CN58	229.09	230.66
CN59	231.18	231.62
CN60	232.22	232.53
CN61	232.71	232.94
CN62	233.15	233.75
CN63	235.70	236.11
CN64	236.40	236.53
CN68	246.92	247.58
CN69	248.30	248.51
CN70	250.57	250.78
CN71	252.15	252.56
CN72	252.82	253.14
CN73	253.26	253.74
CN74	254.13	254.34
CN75	254.47	254.89
CN76	255.63	256.07
CN77	256.60	257.00

**CORRIDOR CROSSING - MACOUPIN COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
339	UP	228.64	Private	Access	At Grade
340	UP	229.44	Hurricane Creek	Water	Over
341	UP	229.81	Hacke Road	Road	At Grade
342	UP	230.10	Private	Access	At Grade
343	UP	230.50	Macoupin Overflow Creek	Water	Over
344	UP	230.80	Macoupin Creek	Water	Over
345	UP	231.02	Lake Catatoga Road	Road	At Grade
346	UP	231.50	Le May Brook	Water	Over
347	UP	232.01	Culvert	Water	Over
348	UP	232.30	Culvert	Water	Over
349	UP	234.02	Plainview Blacktop	Road	At Grade
350	UP	234.03	Culvert	Water	Over
351	UP	234.10	Culvert	Water	Over
352	UP	234.57	Gilworth Lane	Road	At Grade
353	UP	234.70	Private	Access	At Grade
354	UP	235.15	Culvert	Water	Over
355	UP	235.57	Private	Access	Over
356	UP	235.65	Culvert	Water	Over
357	UP	236.30	Coop Brook	Water	Over
358	UP	236.82	Private	Access	At Grade
359	UP	237.24	Private	Access	At Grade
360	UP	237.57	Private	Access	At Grade
361	UP	237.57	Culvert	Water	Over
362	UP	238.21	Culvert	Water	Over
363	UP	238.31	Keating Street	Road	At Grade
364	UP	238.42	West Railroad Street	Road	Over
365	UP	238.49	Culvert	Water	Over
366	UP	239.40	Culvert	Water	Over
367	UP	239.85	Prairie Dell Road	Road	At Grade
368	UP	240.25	Culvert	Water	Over
369	UP	240.50	Culvert	Water	Over
370	UP	240.67	Private	Access	At Grade
371	UP	240.73	Culvert	Water	Over
372	UP	241.28	Bachman Road	Road	At Grade
373	UP	242.50	Culvert	Water	Over
374	UP	242.83	Miles Station Road	Road	At Grade
375	UP	244.23	Piassa Road	Road	At Grade
377	UP	244.23	Culvert	Water	Over
376	UP	244.76	Brighton Bunker Hill Road	Road	At Grade
378	UP	245.85	South Main Street	Road	At Grade

**CORRIDOR CROSSING - JERSEY COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
379	UP	246.30	Culvert	Water	Over
380	UP	246.84	Private	Access	At Grade
381	UP	247.93	Craig Lake Road	Road	At Grade
382	UP	248.53	David Lane	Road	At Grade

**CORRIDOR CROSSING - MADISON COUNTY**

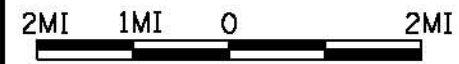
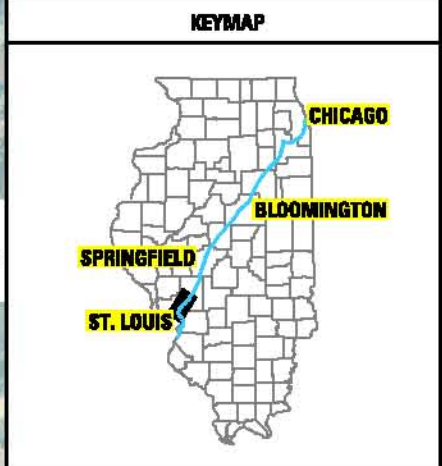
POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
383	UP	250.18	Private	Access	At Grade
384	UP	250.35	Culvert	Water	Over
385	UP	250.99	Bethany Lane	Road	At Grade
386	UP	251.64	Culvert	Water	Over
387	UP	252.01	Pearl Street	Road	At Grade
388	UP	252.50	Tolle Lane	Road	At Grade
389	UP	252.70	Culvert	Water	Over
390	UP	253.13	North Alby Street	Road	At Grade
391	UP	253.80	Culvert	Water	Over
392	UP	254.30	Coal Branch Creek	Water	Over
393	UP	254.65	Culvert	Water	Over
394	UP	255.60	Washington Avenue	Road	At Grade
395	UP	255.80	Homer M Adams Parkway	Road	Over
396	UP	255.90	Seminary Street	Road	Over
397	UP	256.40	Culvert	Water	Over
398	UP	256.91	College Avenue	Road	Over
399	UP	257.40	Culvert	Water	Over
402	UP	258.12	Homer M Adams Parkway	Road	Over
403	UP	258.21	Wood River	Water	Over
404	UP	258.26	Private	Access	At Grade
405	UP	258.45	Old Olen Road	Access	Over
406	UP	258.75	West St. Louis Avenue	Road	Over

**RAILROAD SHEET ABBREVIATIONS- (CODE) ARR NAME**

AAA-AMERICAN ASSOCIATION OF RAILROADS  
 RS-ROCKFORD SOUTHERN CORPORATION  
 UP-UNION PACIFIC RAILROAD  
 TN-(TERRA) THROUGH THE AREA OF ST. LOUIS  
 NW-(NORTH) BURLINGTON NORTHERN SANTA FE RAILWAY  
 IC-ILLINOIS CENTRAL RR  
 NHC-NORTHWEST KANSAS NATIONAL COMMUTER RAILROAD  
 RR-RAILROAD

**LEGEND**

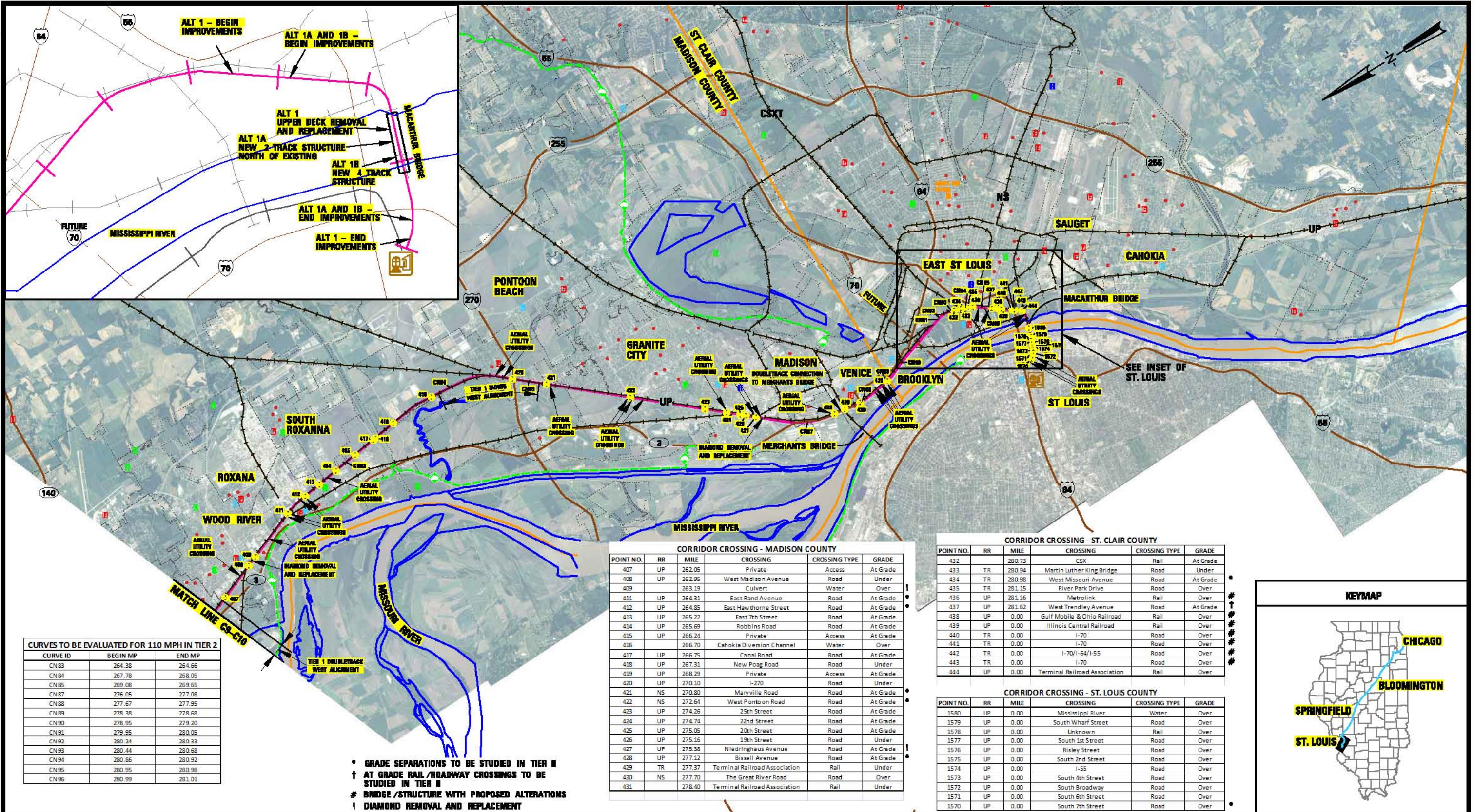
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- 67 US ROUTE
- 267 STATE ROUTE
- AMTRAK STATION
- RAIL CROSSING
- SCHOOL
- HOSPITAL
- FIRE DEPARTMENT
- PARK/RECREATION AREA
- POLICE STATION
- BIKE/RECREATION TRAIL
- MILITARY BASE
- LOCATION UNDER CONSIDERATION



**Plan C9**

Macoupin, Jersey, and Madison Counties  
 Chicago - St. Louis  
 High Speed Rail Corridor FEIS

HANSON 10H0035



**CURVES TO BE EVALUATED FOR 110 MPH IN TIER 2**

CURVE ID	BEGIN MP	END MP
CN83	264.38	264.66
CN84	267.78	268.05
CN85	269.08	269.65
CN87	276.05	277.08
CN88	277.67	277.95
CN89	278.38	278.68
CN90	278.95	279.20
CN91	279.95	280.05
CN92	280.21	280.33
CN93	280.44	280.68
CN94	280.86	280.92
CN95	280.95	280.98
CN96	280.99	281.01

- \* GRADE SEPARATIONS TO BE STUDIED IN TIER II
- † AT GRADE RAIL/ROADWAY CROSSINGS TO BE STUDIED IN TIER II
- # BRIDGE/STRUCTURE WITH PROPOSED ALTERATIONS
- ! DIAMOND REMOVAL AND REPLACEMENT

**CORRIDOR CROSSING - MADISON COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
407	UP	262.05	Private	Access	At Grade
408	UP	262.95	West Madison Avenue	Road	Under
409	UP	263.19	Culvert	Water	Over
411	UP	264.31	East Rand Avenue	Road	At Grade
412	UP	264.85	East Hawthorne Street	Road	At Grade
413	UP	265.22	East 7th Street	Road	At Grade
414	UP	265.69	Robbins Road	Road	At Grade
415	UP	266.24	Private	Access	At Grade
416	UP	266.70	Cahokia Diversion Channel	Water	Over
417	UP	266.75	Canal Road	Road	At Grade
418	UP	267.31	New Poag Road	Road	Under
419	UP	268.29	Private	Access	At Grade
420	UP	270.10	I-270	Road	Under
421	NS	270.80	Maryville Road	Road	At Grade
422	NS	272.64	West Ponto on Road	Road	At Grade
423	UP	274.26	25th Street	Road	At Grade
424	UP	274.74	22nd Street	Road	At Grade
425	UP	275.05	20th Street	Road	At Grade
426	UP	275.16	19th Street	Road	Under
427	UP	275.38	Niedringhaus Avenue	Road	At Grade
428	UP	277.12	Bissell Avenue	Road	At Grade
429	TR	277.37	Terminal Railroad Association	Rail	Under
430	NS	277.70	The Great River Road	Road	Over
431	UP	278.40	Terminal Railroad Association	Rail	Under

**CORRIDOR CROSSING - ST. CLAIR COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
432		280.73	CSX	Rail	At Grade
433	TR	280.94	Martin Luther King Bridge	Road	Under
434	TR	280.98	West Missouri Avenue	Road	At Grade
435	TR	281.15	River Park Drive	Road	Over
436	UP	281.16	Metrolink	Rail	Over
437	UP	281.62	West Trendley Avenue	Road	At Grade
438	UP	0.00	Gulf Mobile & Ohio Railroad	Rail	Over
439	UP	0.00	Illinois Central Railroad	Rail	Over
440	TR	0.00	I-70	Road	Over
441	TR	0.00	I-70	Road	Over
442	TR	0.00	I-70/I-64/I-55	Road	Over
443	TR	0.00	I-70	Road	Over
444	UP	0.00	Terminal Railroad Association	Rail	Over

**CORRIDOR CROSSING - ST. LOUIS COUNTY**

POINT NO.	RR	MILE	CROSSING	CROSSING TYPE	GRADE
1580	UP	0.00	Mississippi River	Water	Over
1579	UP	0.00	South Wharf Street	Road	Over
1578	UP	0.00	Unknown	Rail	Over
1577	UP	0.00	South 1st Street	Road	Over
1576	UP	0.00	Risley Street	Road	Over
1575	UP	0.00	South 2nd Street	Road	Over
1574	UP	0.00	I-55	Road	Over
1573	UP	0.00	South 4th Street	Road	Over
1572	UP	0.00	South Broadway	Road	Over
1571	UP	0.00	South 6th Street	Road	Over
1570	UP	0.00	South 7th Street	Road	Over

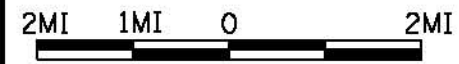


**RAILROAD SHEET ABBREVIATIONS-- (CODE) ARR NAME**

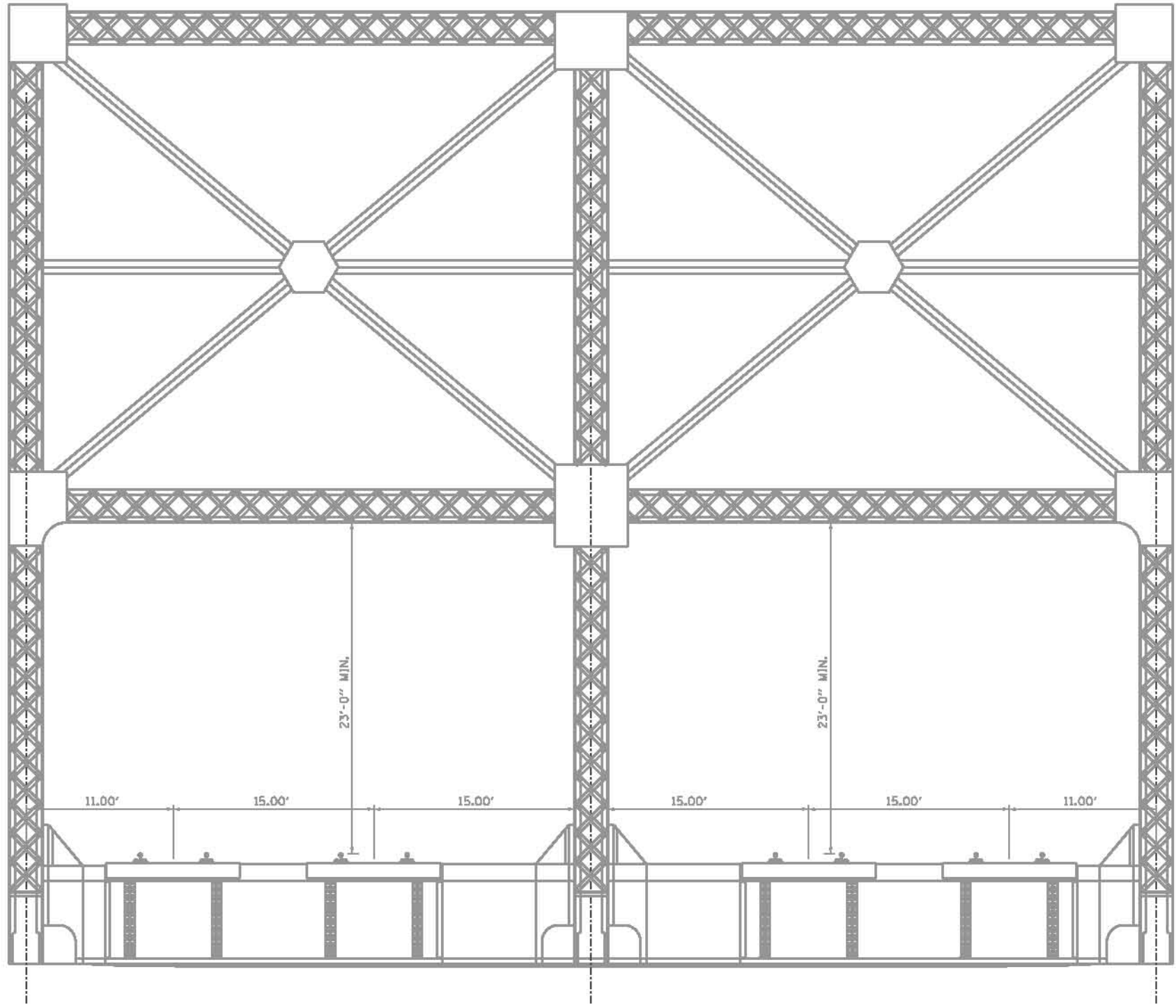
- AAA-AMERICAN ASSOCIATION OF RAILROADS
- BS-BUREAU OF RAILROADS
- UP-UNION PACIFIC RAILROAD
- TR-(TRUCK) TRUCKS AND AUTO OF ST. LOUIS
- NS-(NORTH) NORTHWESTERN RAILROAD
- IC-ILLINOIS CENTRAL RR
- NS-NO. 100 EAST ILLINOIS NATIONAL COAST GUARD RAILROAD
- NS-NO. 100 WEST ILLINOIS NATIONAL COAST GUARD RAILROAD

**LEGEND**

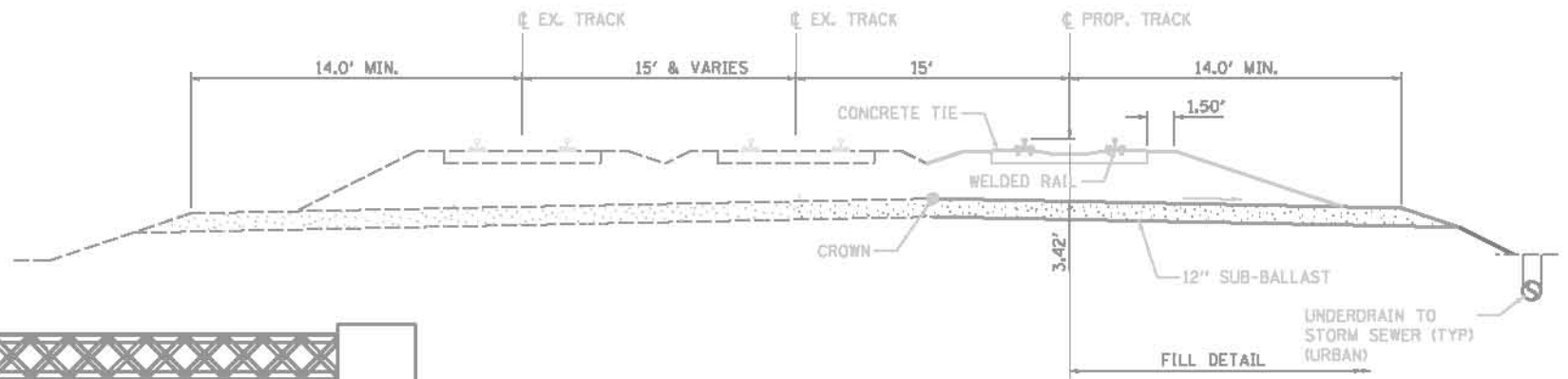
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- US ROUTE
- STATE ROUTE
- AMTRAK STATION
- RR CROSSING
- SCHOOL
- HOSPITAL
- FIRE DEPARTMENT
- PARK/RECREATION AREA
- POLICE STATION
- BIKE/RECREATION TRAIL
- MILITARY BASE



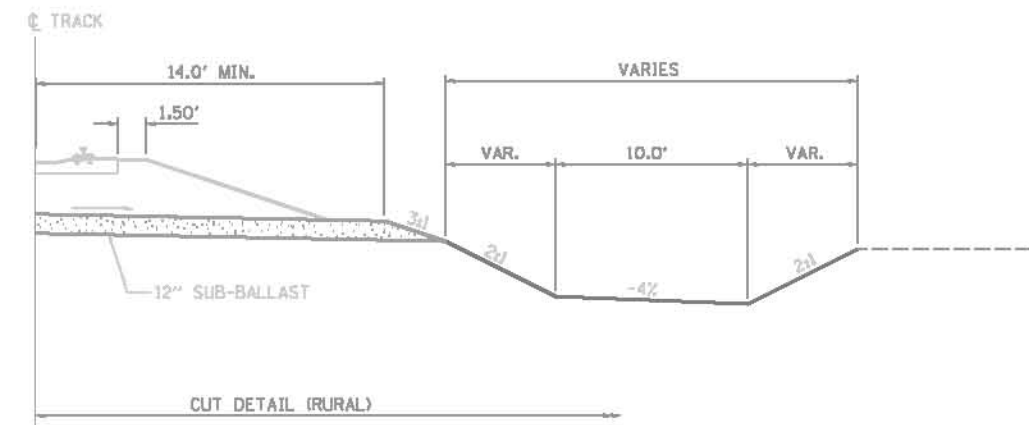
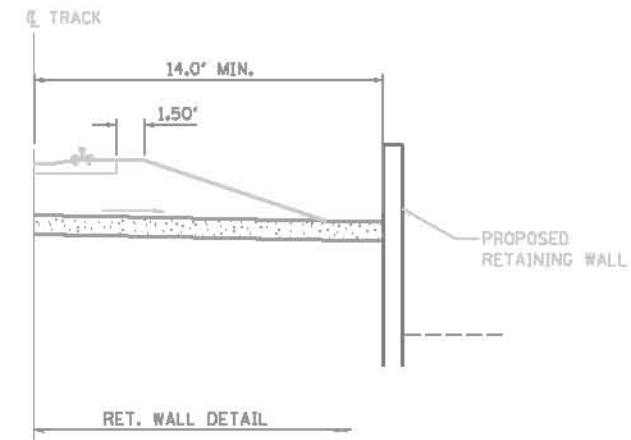
**Plan C10**  
**Madison, St. Clair, and St. Louis Counties**  
**Chicago - St. Louis**  
**High Speed Rail Corridor FEIS**  
 HANSON 10H0035



4-TRACK MOVABLE STRUCTURE



ADDITIONAL TRACK TO EXISTING 2-TRACK



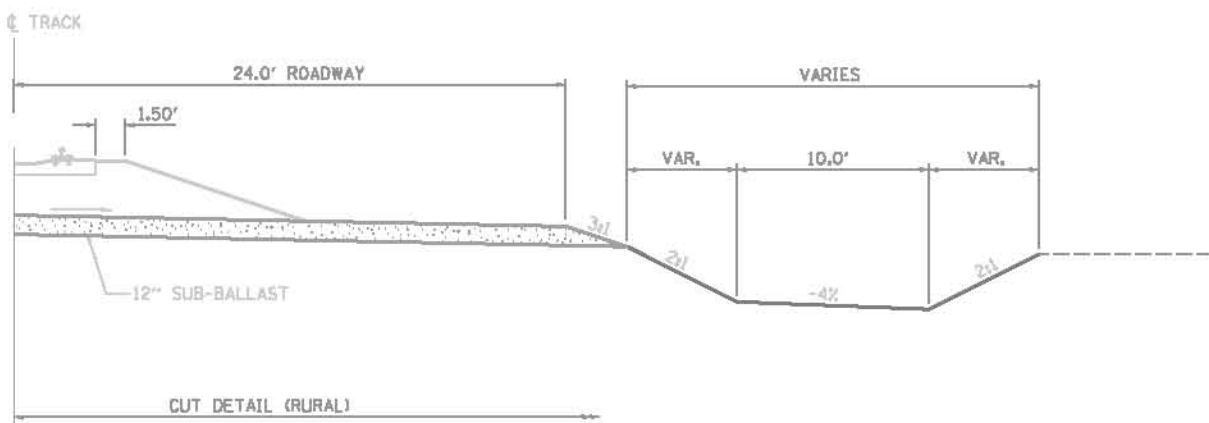
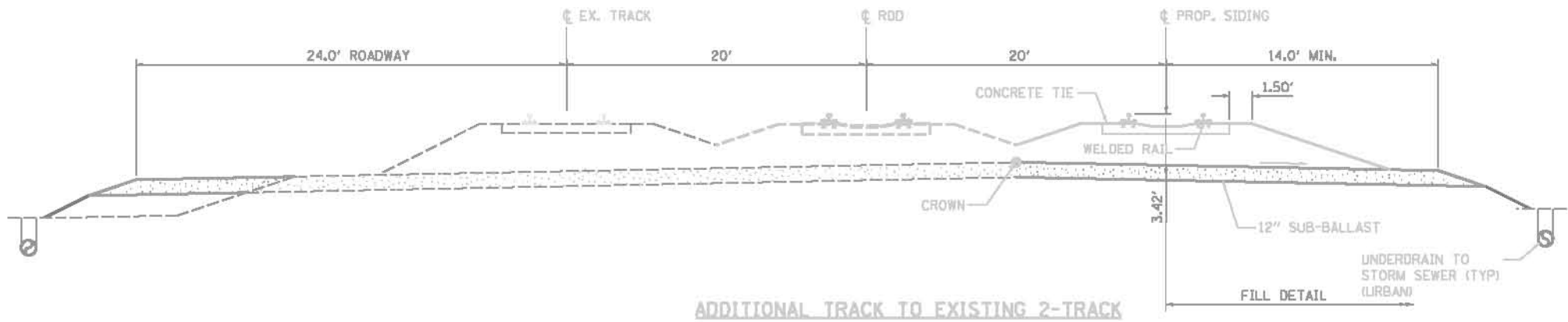
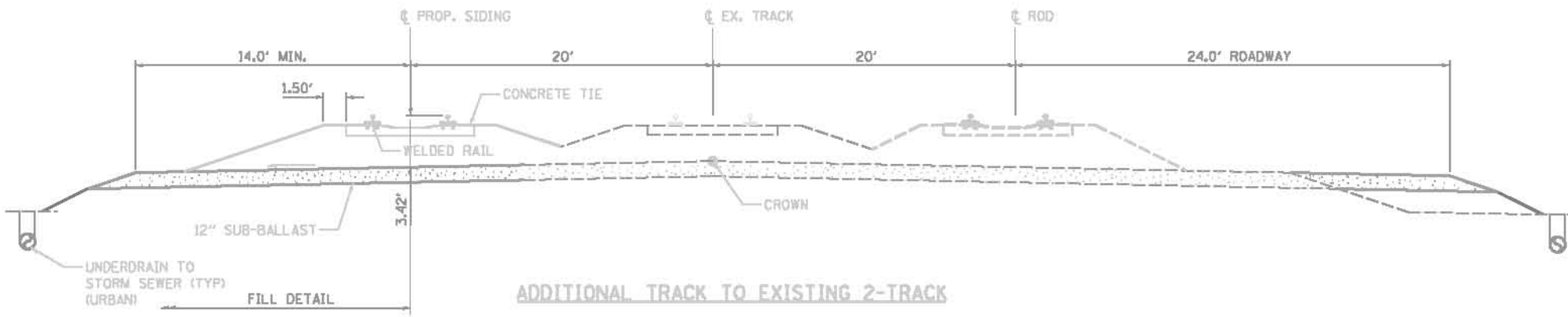
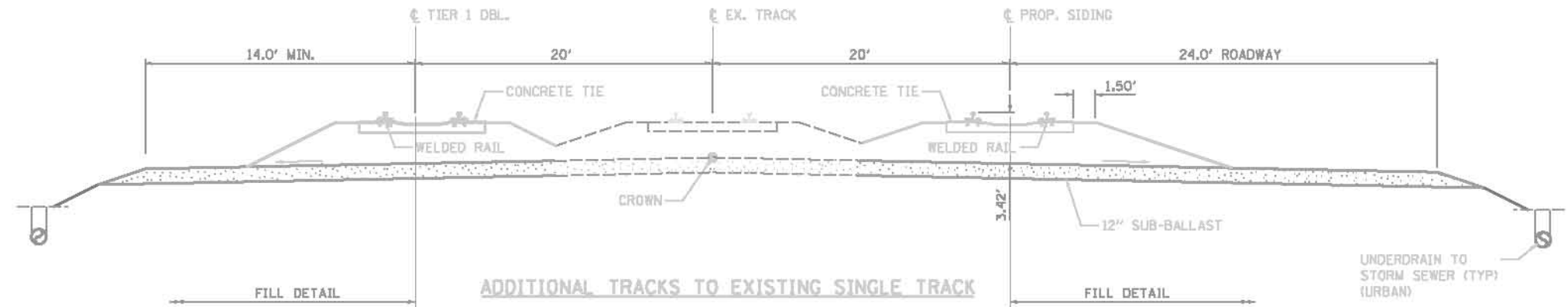
CONCEPT DRAWINGS ONLY



ILLINOIS HIGH-SPEED RAIL CHICAGO TO ST. LOUIS

Typical Sections  
Chicago Alternatives  
Alternative 4D  
Chicago - St. Louis  
High Speed Rail Corridor FEIS

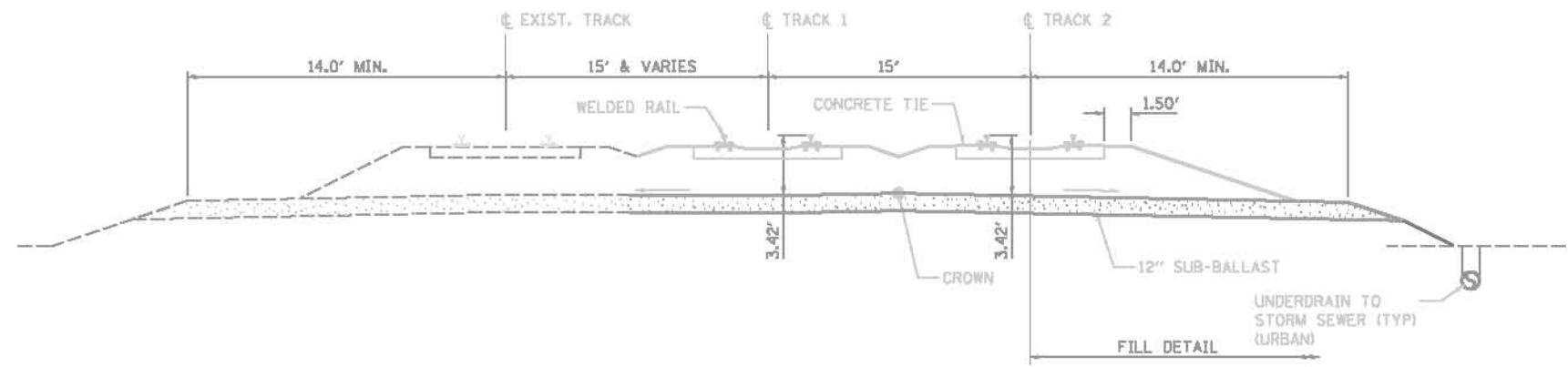
HANSON 10H0035



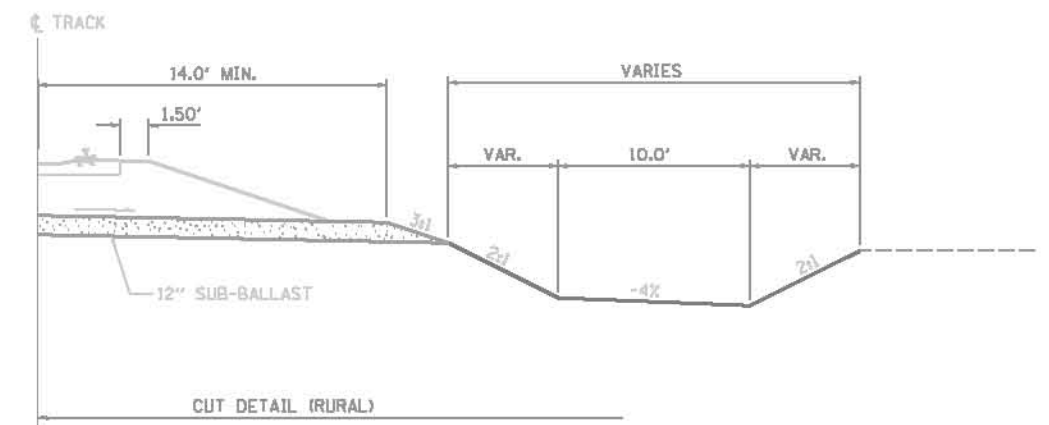
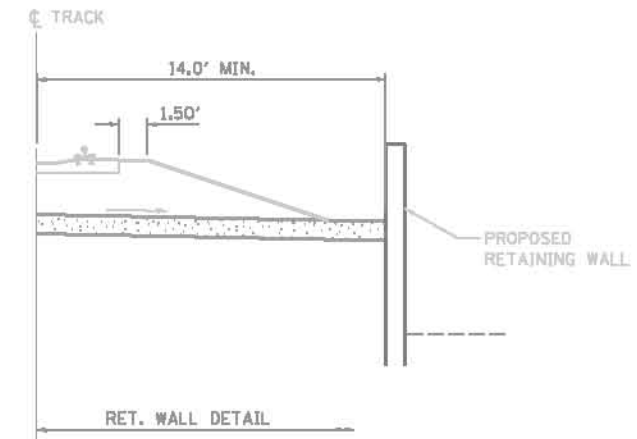
CONCEPT DRAWINGS ONLY



<b>Typical Sections</b>	
Joliet - St. Louis Chicago - St. Louis High Speed Rail Corridor FEIS	
HANSON 10H0035	



ADDITIONAL TRACK TO ELEVATED APPROACH TO MACARTHUR BRIDGE

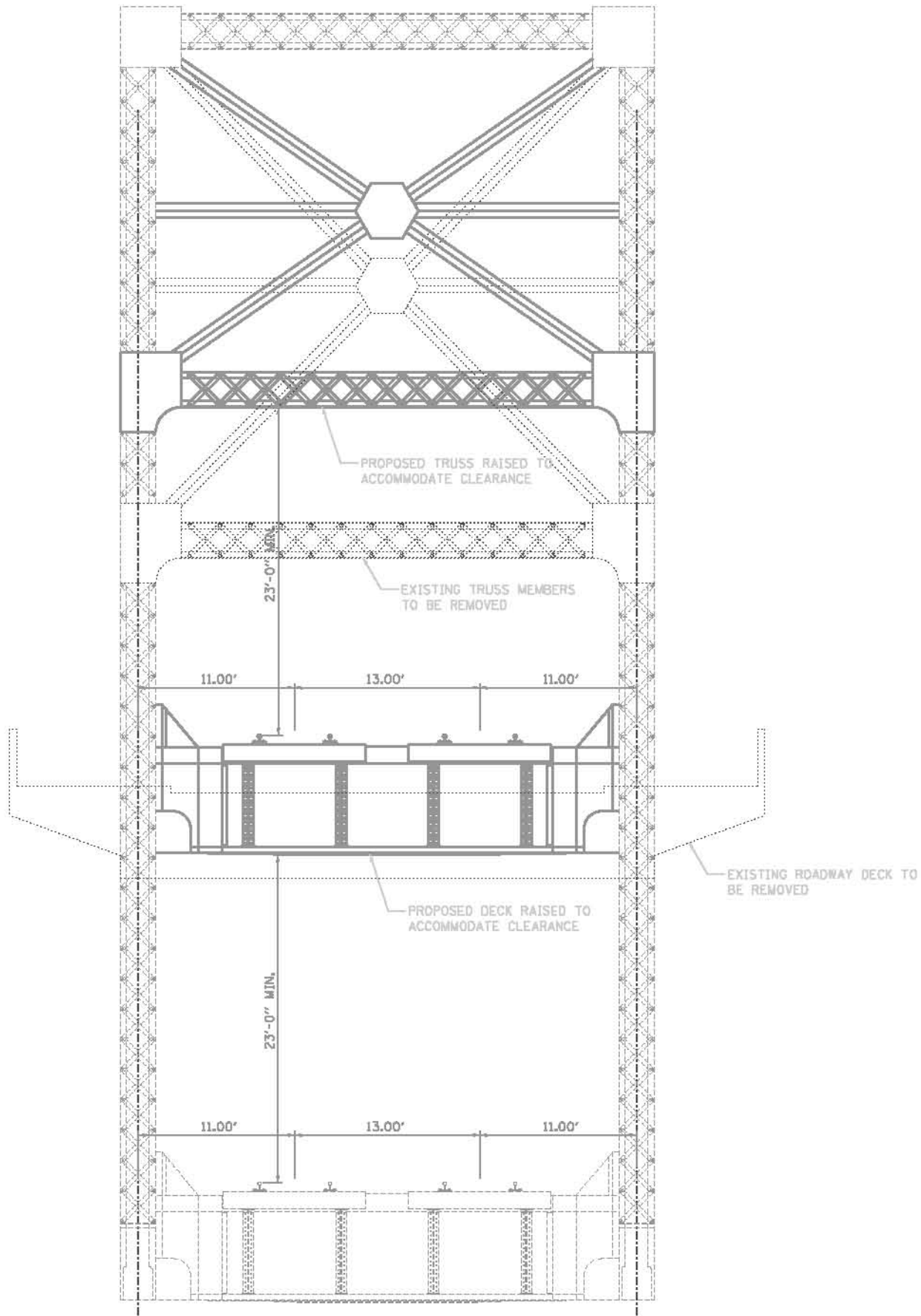


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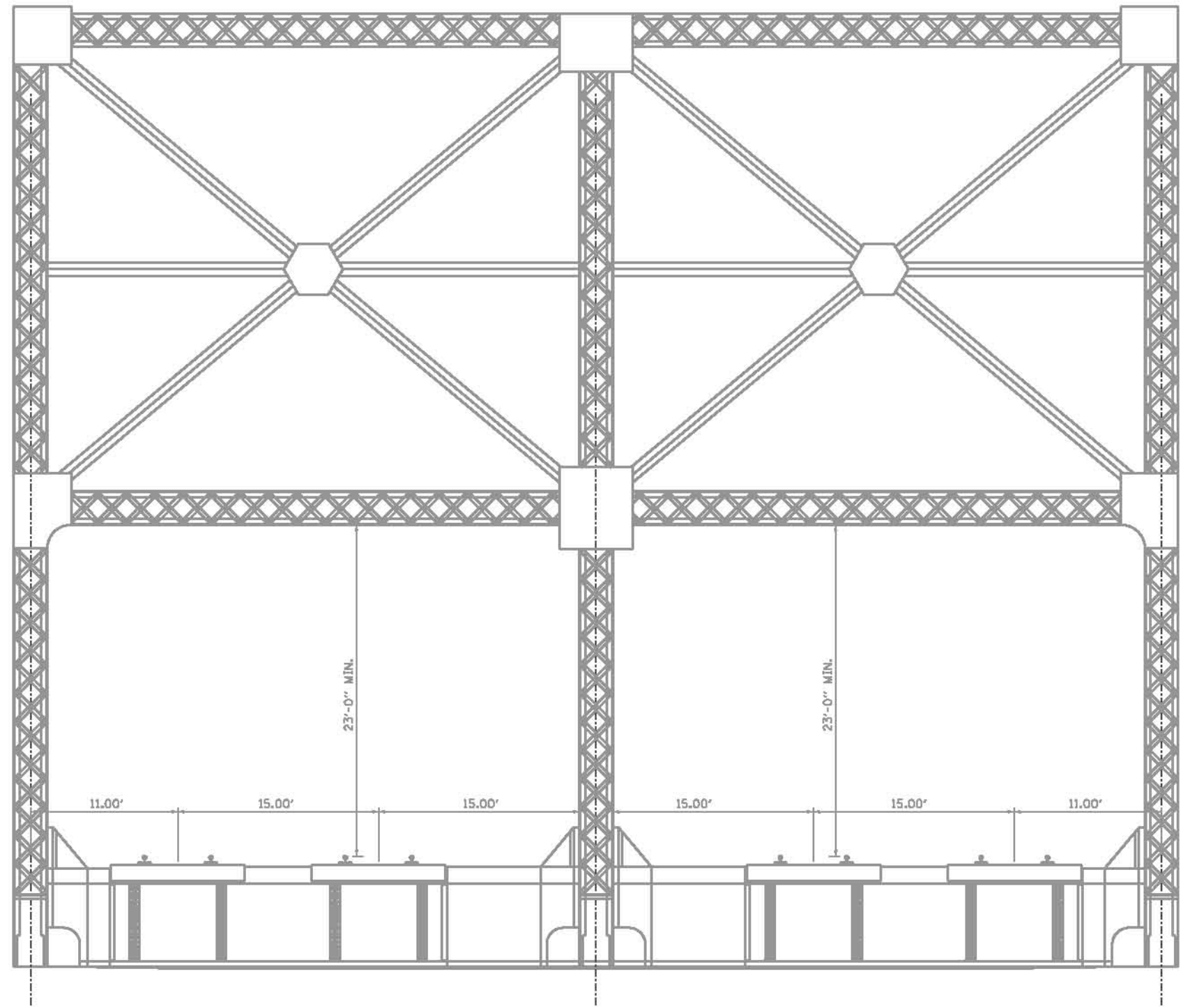


<b>Typical Sections</b>	
St. Louis Alternative Mississippi River Crossing Chicago - St. Louis High Speed Rail Corridor FEIS	
HANSON 10H0035	

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ALTERNATE 1 - DOUBLE DECKING EXISTING MACARTHUR BRIDGE



ALTERNATE 1B - REPLACING MACARTHUR BRIDGE WITH 4-TRACK STRUCTURE

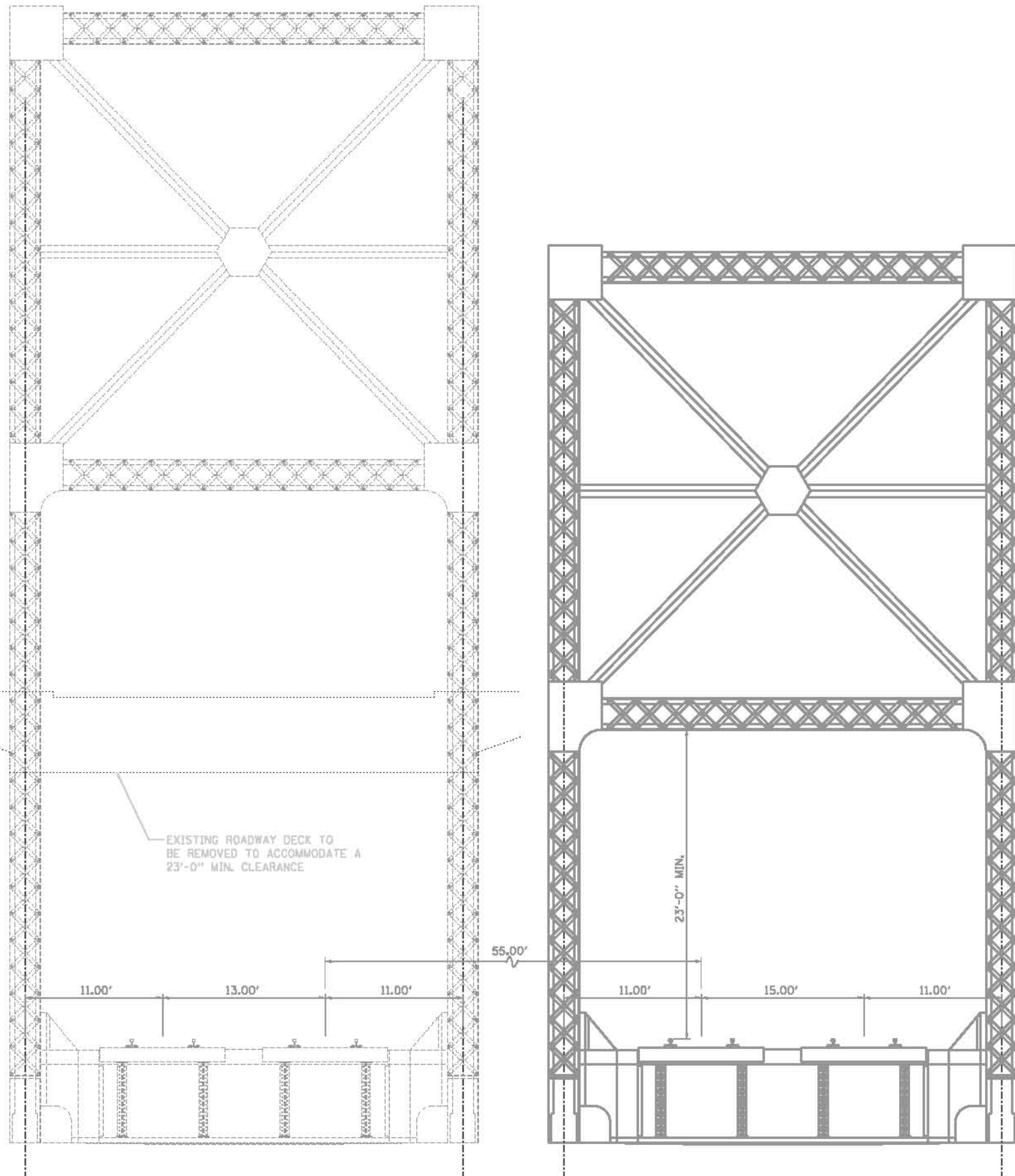
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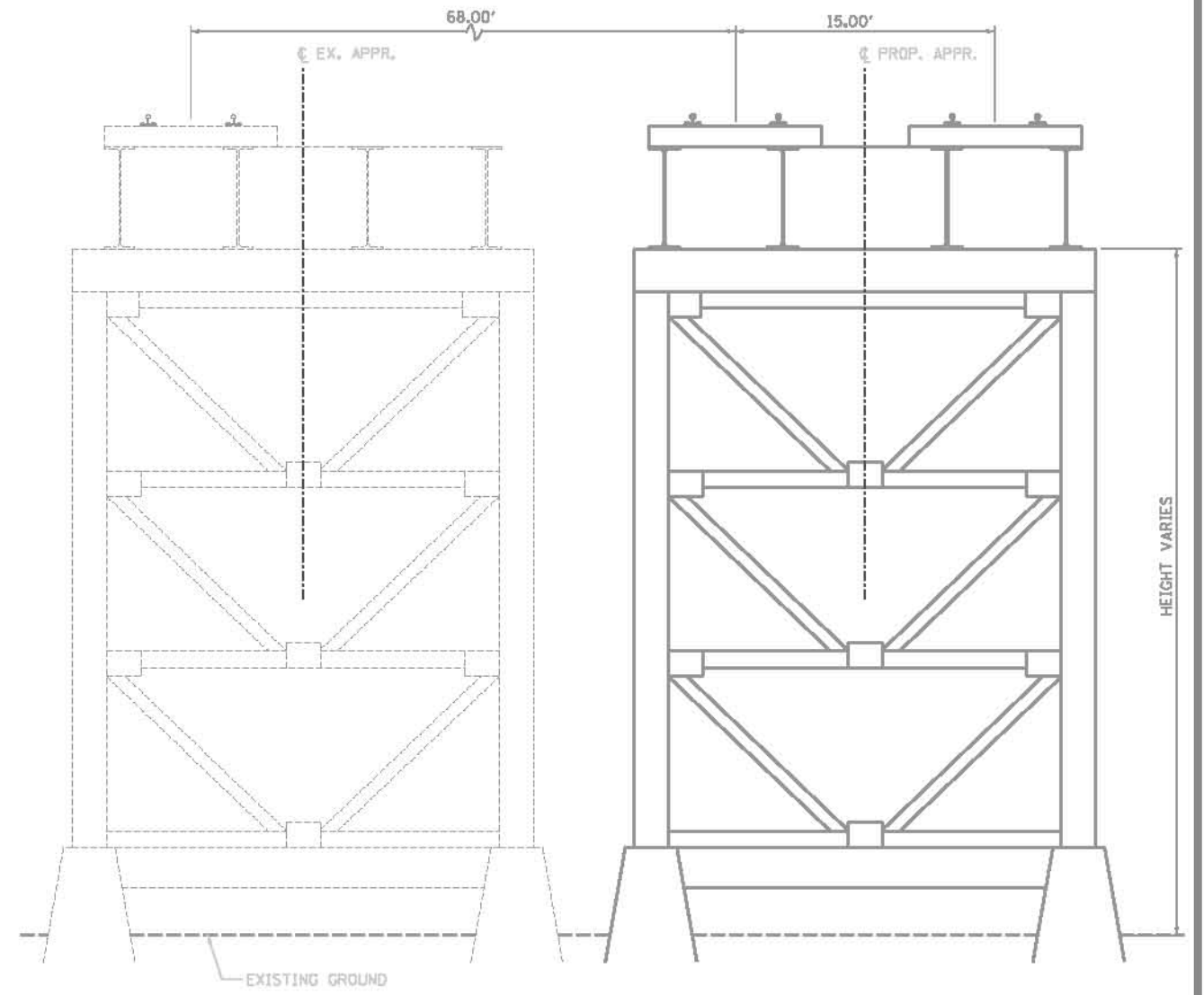
<p><b>Typical Sections</b>          St. Louis Alternative          Mississippi River Crossing          Chicago - St. Louis          High Speed Rail Corridor FEIS</p>
<p>HANSON 10H0035</p>



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ALTERNATE 1A - ADDING NEW 2-TRACK STRUCTURE



ELEVATED APPROACHES TO MACARTHUR BRIDGE

CONCEPT DRAWINGS ONLY



Typical Sections  
 St. Louis Alternative  
 Mississippi River Crossing  
 Chicago - St. Louis  
 High Speed Rail Corridor FEIS

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