Appendix A - Map of Proposed Alignment

Proposed Commuter Rail Alignment
Nashville to Clarksville
Map Legend of Grade Crossings

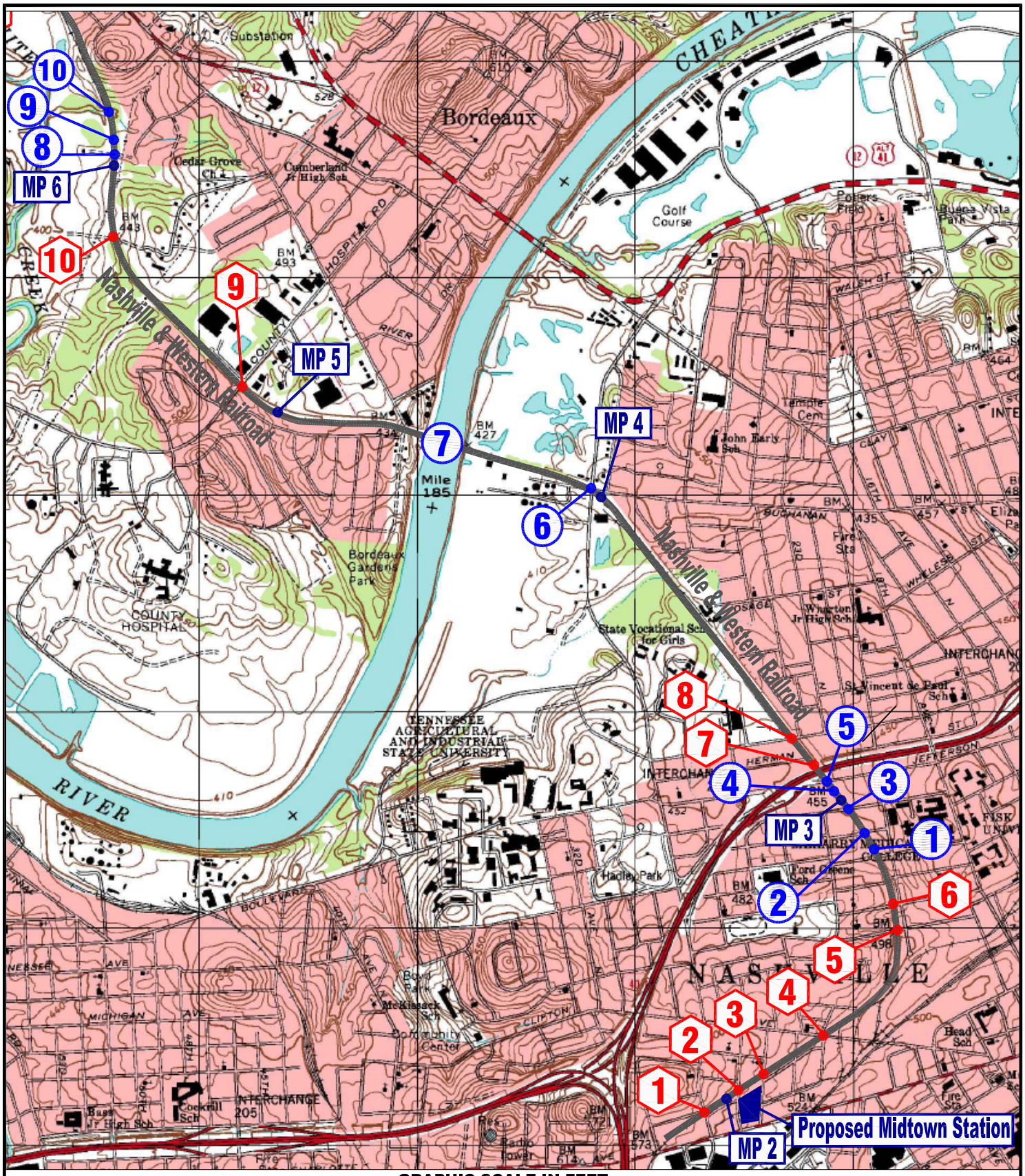
Map Number	Milepost	Crossing	Proposed Type	Width (ft)	Location
1	1.94	27th Ave.	At-Grade	45	Nashville
2	2.02	26th Ave.	At-Grade	45	Nashville
3	2.11	25th Ave.	At-Grade	45	Nashville
4	2.20	Clifton Ave.	At-Grade	45	Nashville
5	2.60	Herman St.	At-Grade	34	Nashville
6	2.67	Hermosa St.	At-Grade	30	Nashville
7	3.12	I-40	Hwy Overpass		
8	3.24	Helman St.	At-Grade (2-tracks)	30	Nashville
9	5.22	County Hospital Rd.	At-Grade	45	Nashville
10	5.78	Private Drive	At-Grade	16	Nashville
11	6.62	Private Drive	At-Grade	16	Nashville
12	7.42	Jordania Station Rd.	At-Grade	16	Nashville
13	7.91	Briley Parkway	Hwy Overpass		Nashville
14	8.01	Private Drive	At-Grade	36	Nashville
15	8.10	Private Drive	At-Grade	54	Nashville
16	8.42	Amy Lynn Dr.	At-Grade	61	Nashville
17	9.08	WWCR Ave.	At-Grade	16	Nashville
18	9.94	Private Drive	At-Grade	12	Nashville
19	10.30	Private Drive	At-Grade	12	Nashville
20	10.40	Private Drive	At-Grade	12	Nashville
21	10.75	Private Drive	At-Grade	12	Nashville
22	11.10	Private Drive	At-Grade	28	Nashville
23	11.30	Private Drive	At-Grade	12	Nashville
24	11.66	Hyde's Ferry Pk.	At-Grade	28	Nashville
25	11.72	Private Drive	At-Grade	12	Nashville
26	11.94	Private Drive	At-Grade	12	Nashville
27	12.05	Private Drive	At-Grade	16	Nashville
28	13.20	Private Drive	At-Grade	12	Nashville
29	13.36	Private Drive	At-Grade	16	Nashville
30	13.83	Private Drive	At-Grade	20	Nashville
31	14.62	Park Entrance	At-Grade	16	Cheatham Co.
32	14.97	Private Drive	At-Grade	12	Cheatham Co.
33	15.30	Graham Rd	At-Grade	24	Cheatham Co.
34	15.60	Trinity Rd	At-Grade	24	Cheatham Co.
35	16.46	Bluegrass	At-Grade	24	Cheatham Co.
36	16.90	Thompson	At-Grade	24	Cheatham Co.
37	19.50	Farm	At-Grade	16	Cheatham Co.
38	20.10	SR 455	At-Grade	32	Ashland City
39	20.82	Rhea St.	At-Grade	24	Ashland City
40	20.87	Hwy. 49	At-Grade	32	Ashland City
41	21.29	W. Lenox	At-Grade (2-tracks)	45	Ashland City

Map Number	Milepost	Crossing	Proposed Type	Width (ft)	Location
42	21.40	SR 455	At-Grade	54	Ashland City
43	30.05	Beech Grove Rd.	At-Grade	36	Cheatham Co.
44	31.70	Justice Rd	At-Grade	24	Cheatham Co.
45	32.50	Neptune Rd	At-Grade	30	Cheatham Co.
46	33.60	Hinton Rd.	At-Grade	30	Cheatham Co.
46A	36.40	Water Plant (Private)	At-Grade	16	Montgomery Co.
47	37.30	Lock B Rd N	At-Grade	30	Montgomery Co.
48	37.90	Gholson Rd	At-Grade	30	Montgomery Co.
49	38.20	Private Drive	At-Grade	16	Montgomery Co.
50	38.60	Private Drive	At-Grade	16	Montgomery Co.
51	40.10	Boyd Rhinehart Rd.	At-Grade	24	Montgomery Co.
52	42.40	Appleton Lane	At-Grade	24	Montgomery Co.
53	44.80	Golf Club Lane	Hwy Overpass		Montgomery Co.

Proposed Commuter Rail Alignment
Nashville to Clarksville
Map Legend of Bridges

Map Number	Milepost	Crossing	Proposed Length (ft)
1	2.81	Albion St.	40
2	2.90	Almeda St	40
3	2.99	Meharry Blvd.	80
4	3.02	Alley	40
5	3.08	Jefferson St.	80
6	4.12	Buchanan St.	150
7	4.45	Cumberland River	1600
8	6.02	Emerald Drive	12
9	6.04	Drain	12
10	6.12	Creek	50
11	6.70	Whites Creek	310
12	7.10	Eatons Creek	320
13	9.30	Old Hydes Ferry Pike	40
14	9.50	Drain	215
15	10.60	Old Hickory Blvd.	240
16	14.50	Bull Run Creek	203
17	19.09	Private Rd. & Drain	45
18	19.81	Marrowbone Creek	800
19	20.42	Drain	60
20	20.79	Puzzle Fool Creek	40
21	21.34	Lennox Branch	10
22	21.97	Chapmansboro Rd	195
23	23.19	Private Rd. & Drain	65
24	23.49	Private Rd.	51
25	23.88	Coon Hollow	69
26	24.36	Road	124
27	24.76	Slough Creek	530
28	25.26	Sycamore Creek	820
29	25.56	Opossum Creek	14
30	25.99	Indian Creek	447
31	27.09	Drain	94
32	27.41	Drain	43
33	28.40	Private Rd.	20
34	29.05	Cheatham Dam Rd.	60
35	30.40	Fall Creek	160
36	31.60	Mill Hollow	448
37	32.20	Chestnut Hollow	20
38	33.50	Half Dry Fork	600
39	33.80	Drain	160
40	34.60	Mirey Branch	168

Map Number	Milepost	Crossing	Proposed Length (ft)
41	35.10	Drain	140
42	35.70	Sulphur Branch	200
43	36.60	Brush Creek	500
44	37.30	Midnight Hollow	120
45	38.20	Muddy Branch	300
46	38.60	Drain	40
47	42.10	Drain	240
48	42.70	Drain	40
49	42.80	Drain	40
50	43.30	Drain	60
51	43.80	Hwy 41A By-Pass	460



Proposed Alignment

MP 3 Mile Post

4 Bridges

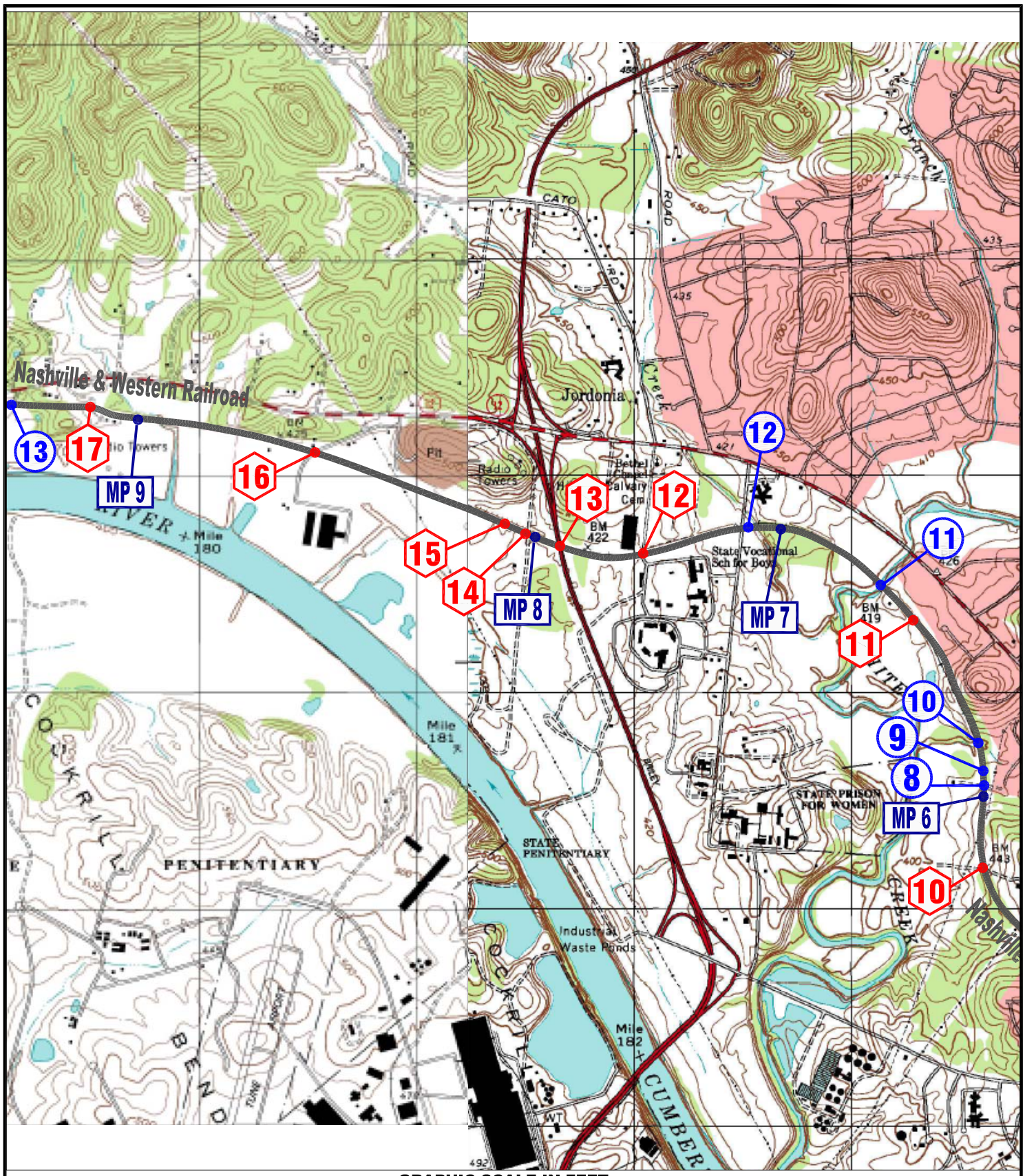
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

WEST NASHVILLE AREA

CSR Engineering

SHEET 1 of 14



GRAPHIC SCALE IN FEET

2000 1000 0 2000 4000

Proposed Alignment

MP 3 Mile Post

4 Bridges

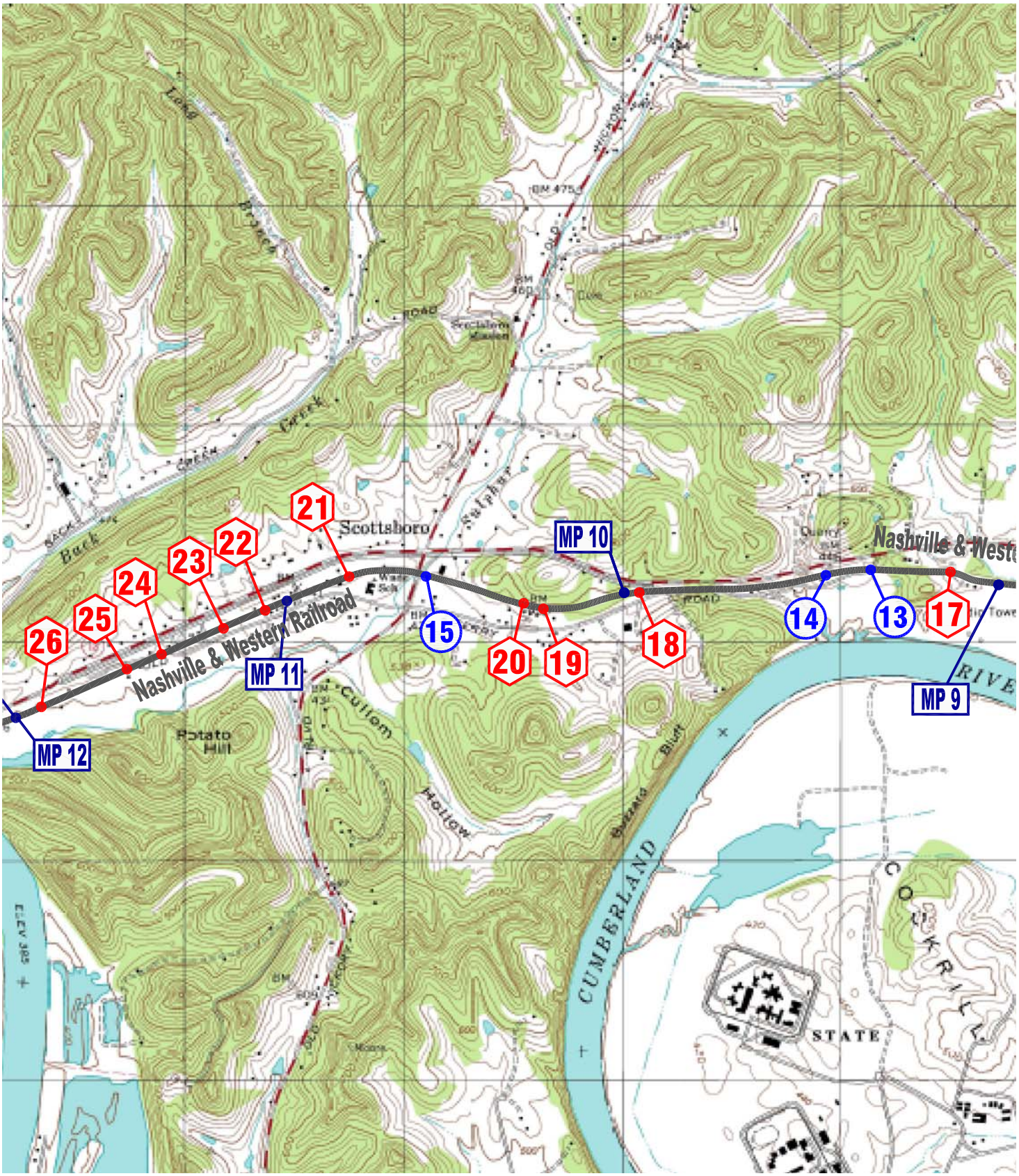
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

BORDEAUX AREA

CSR Engineering

SHEET 2 of 14



GRAPHIC SCALE IN FEET

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Proposed Alignment

MP 3 Mile Post

4 Bridges

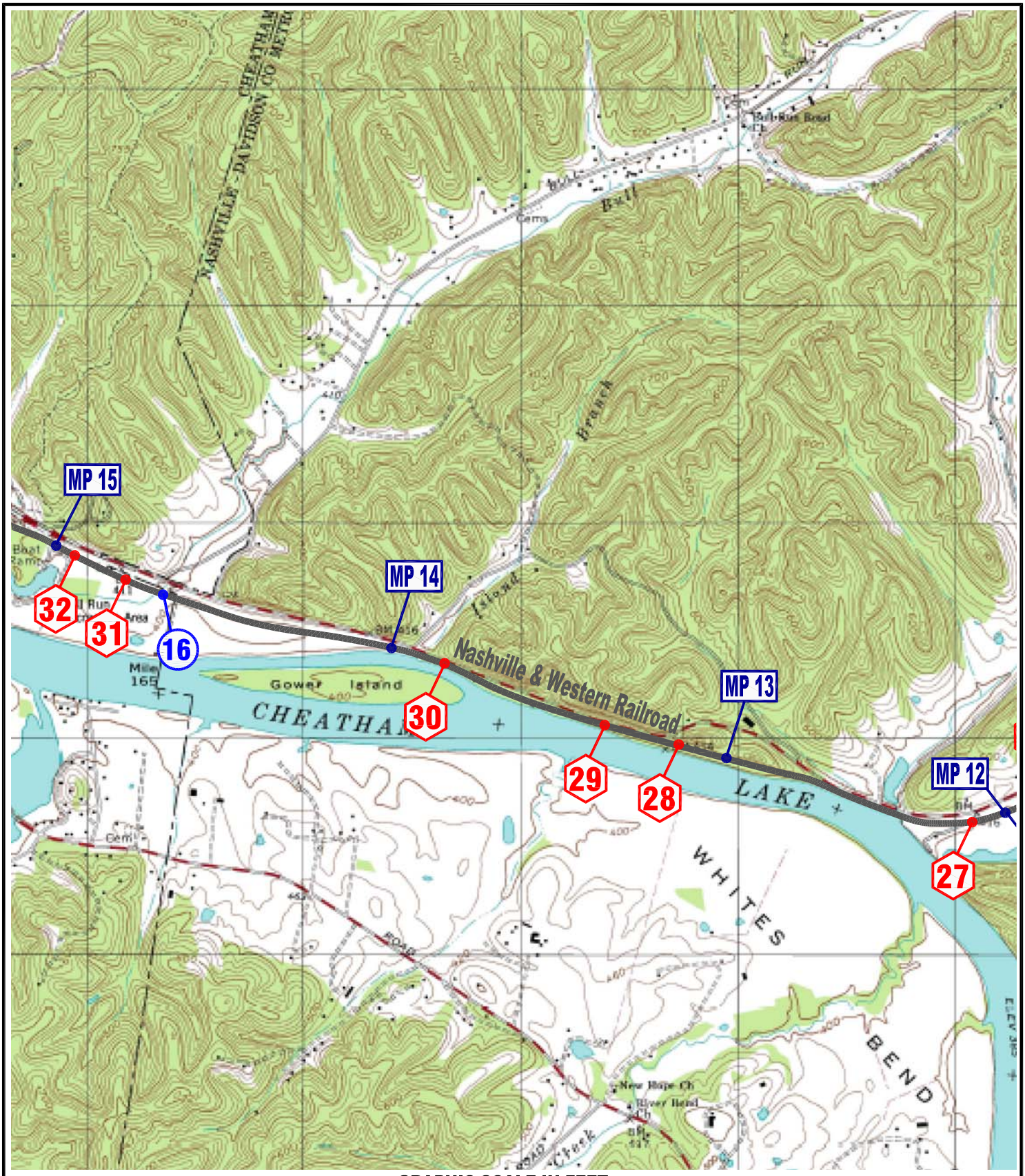
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

SCOTTSBORO AREA

CSR Engineering

SHEET 3 of 14



GRAPHIC SCALE IN FEET

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Proposed Alignment

MP 3 Mile Post

4 Bridges

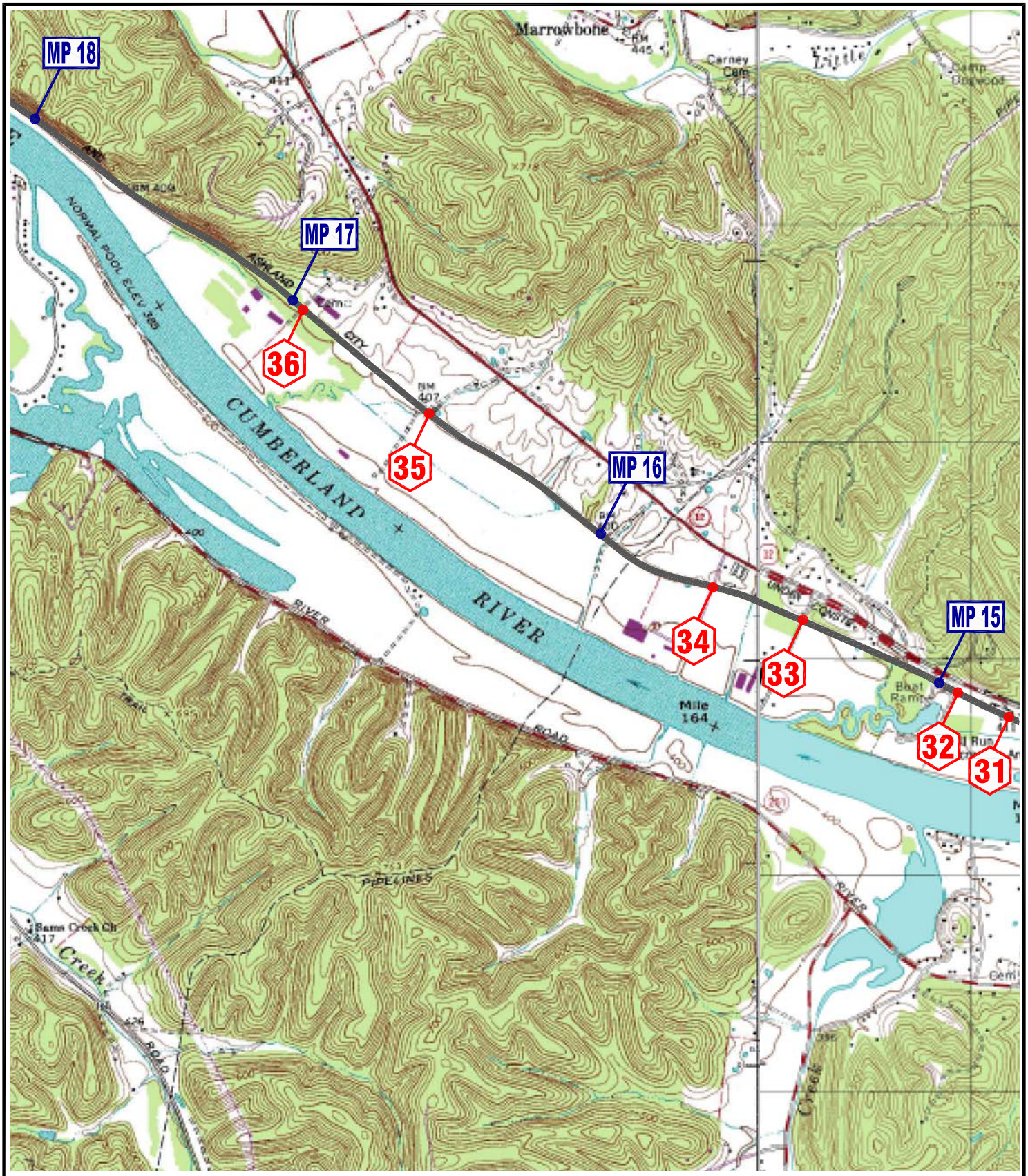
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

SCOTTSBORO AREA

CSR Engineering

SHEET 4 of 14



GRAPHIC SCALE IN FEET

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Proposed Alignment

MP 3 Mile Post

4 Bridges

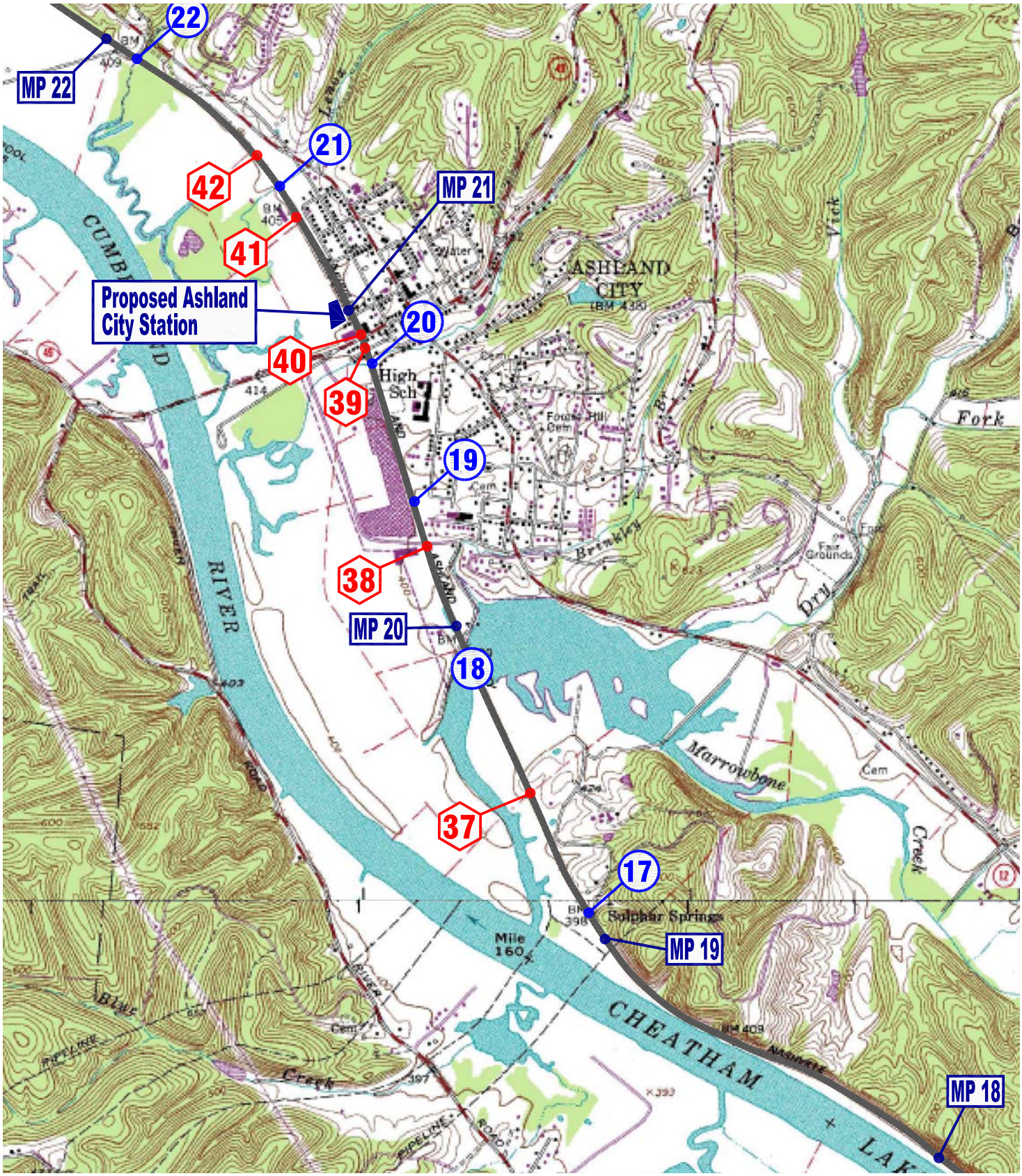
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

SCOTTSBORO AREA

CSR Engineering

SHEET 5 of 14



GRAPHIC SCALE IN FEET

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Proposed Alignment

MP 3 Mile Post

4 Bridges

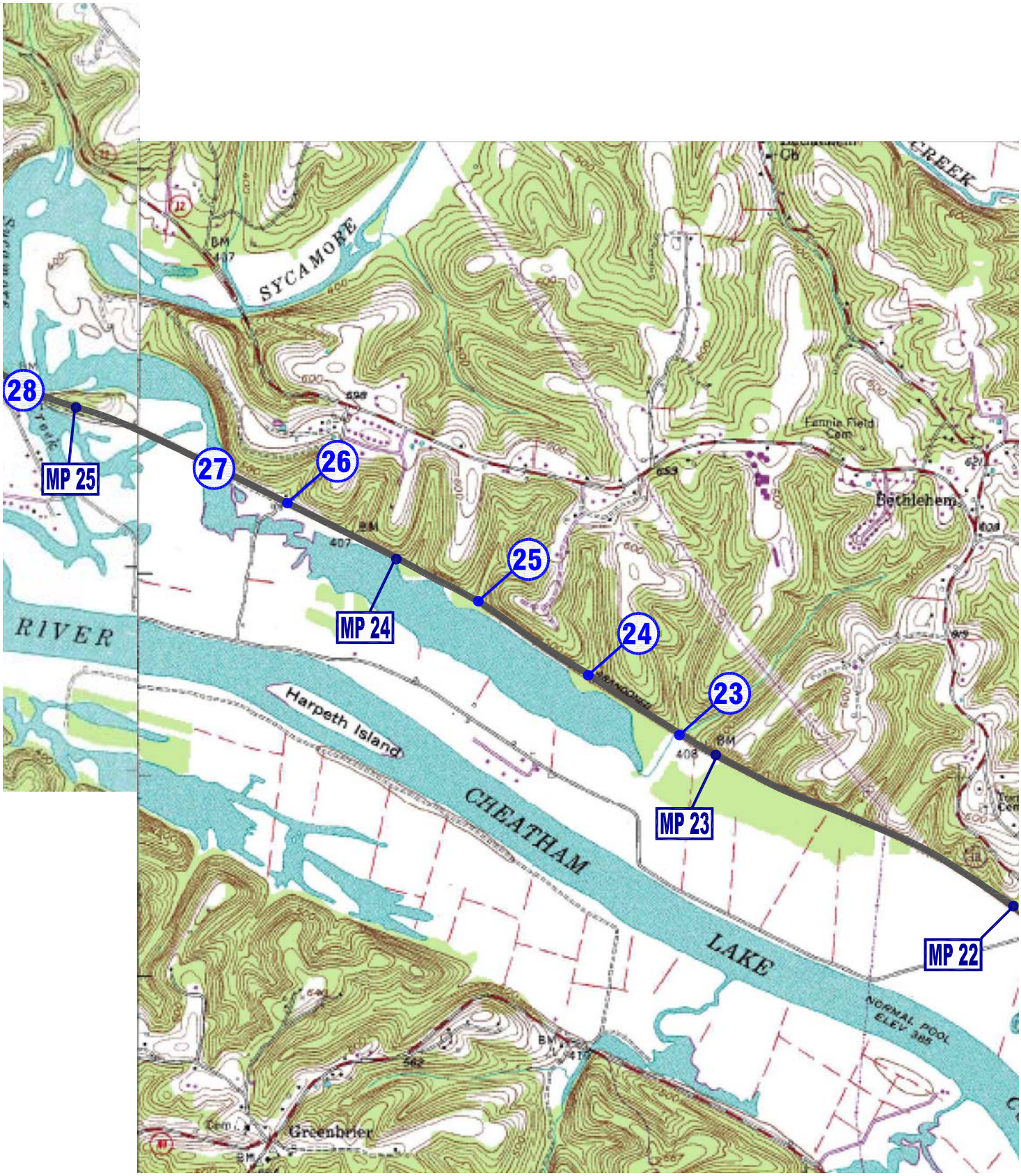
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

ASHLAND CITY AREA

CSR Engineering

SHEET 6 of 14



GRAPHIC SCALE IN FEET

2000 1000 0 2000 4000

Proposed Alignment

MP 3 Mile Post

4 Bridges

4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

ASHLAND CITY AREA

CSR Engineering

SHEET 7 of 14

GRAPHIC SCALE IN FEET

2000 1000 0 2000 4000

Proposed Alignment

MP 3 Mile Post

4 Bridges

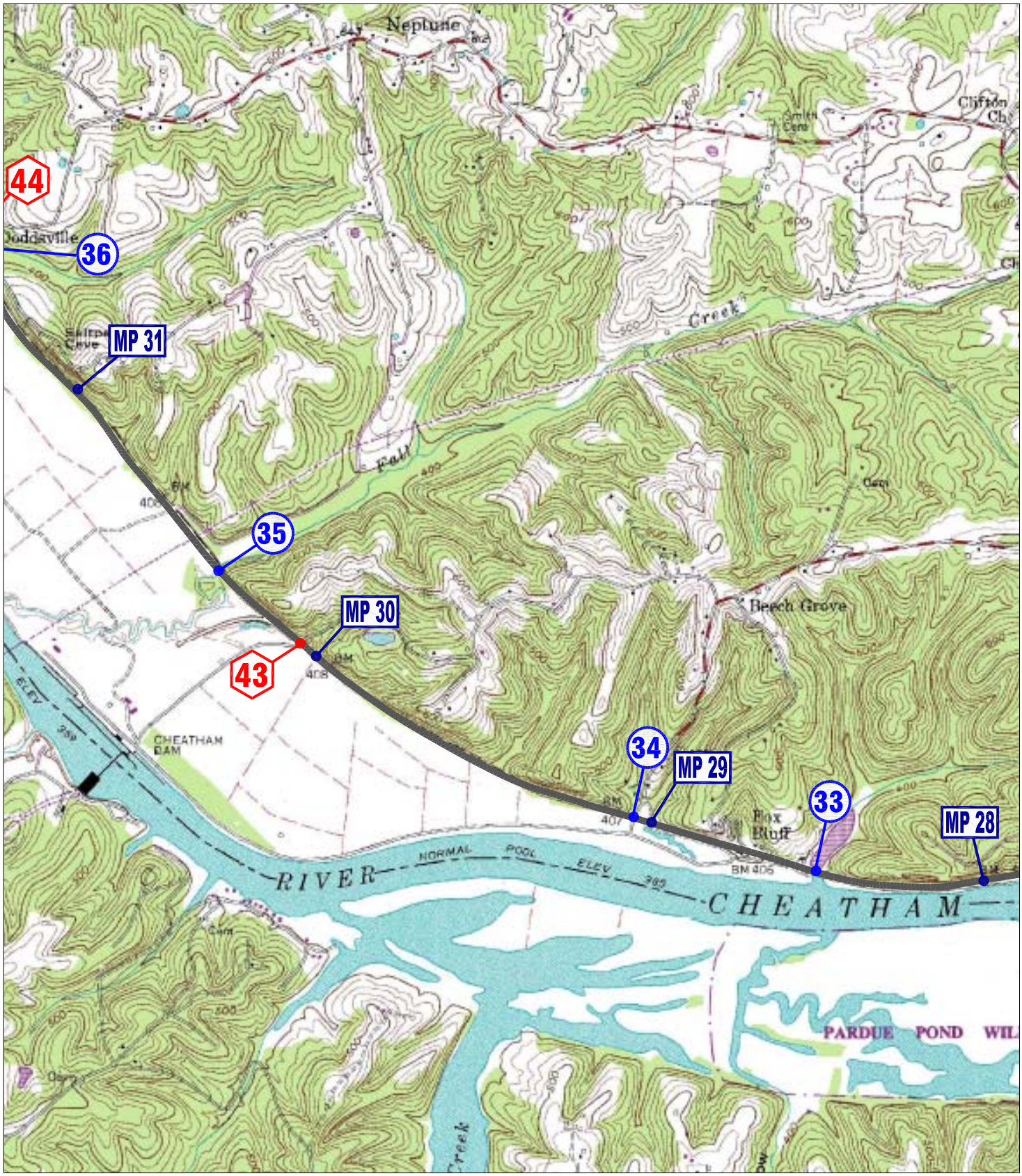
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

CHAPMANSBORO AREA

CSR Engineering

SHEET 8 of 14



GRAPHIC SCALE IN FEET

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Proposed Alignment

MP 3 Mile Post

4 Bridges

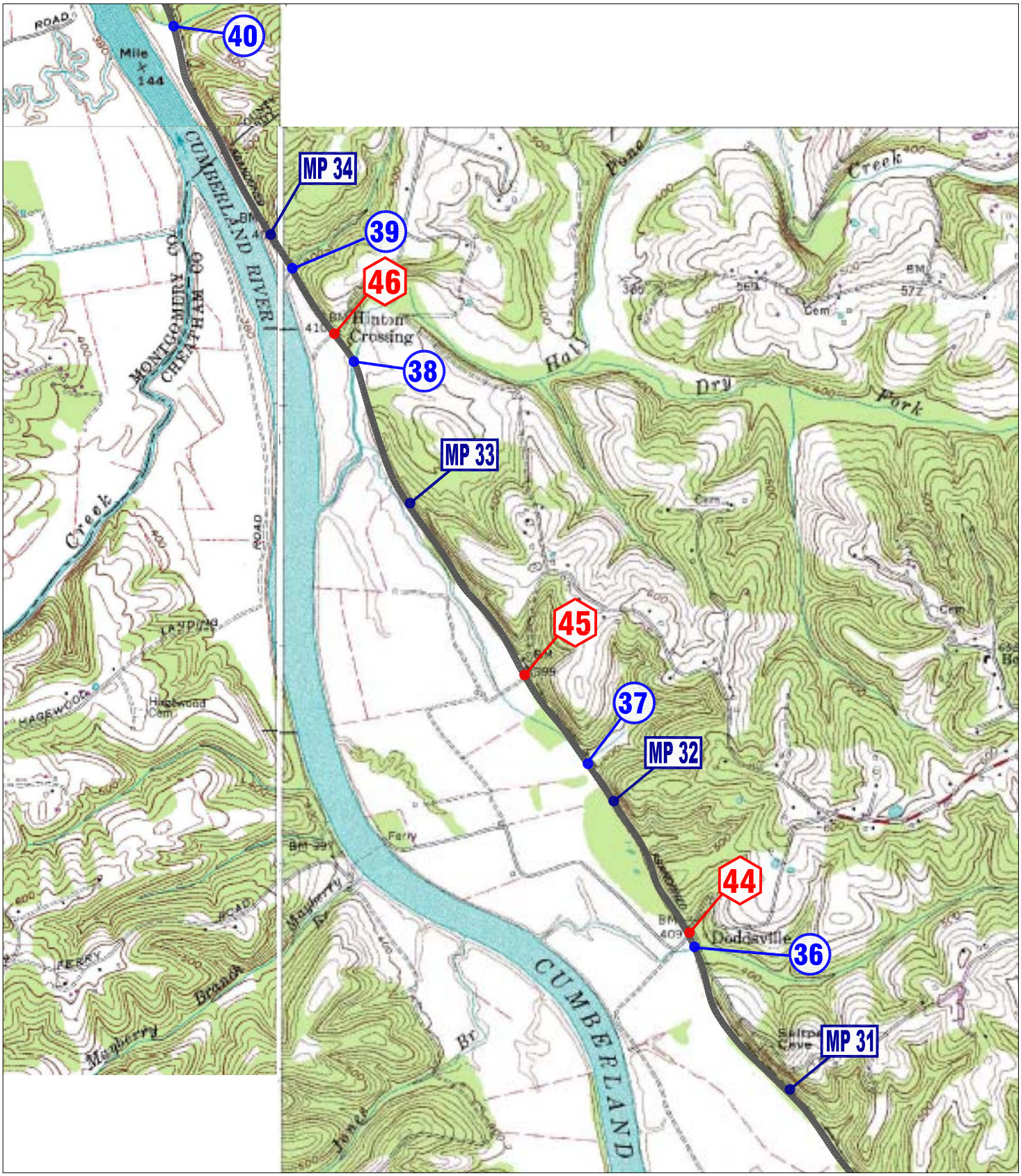
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

CHEATHAM DAM AREA

CSR Engineering

SHEET 9 of 14



GRAPHIC SCALE IN FEET

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Proposed Alignment

MP 3 Mile Post

4 Bridges

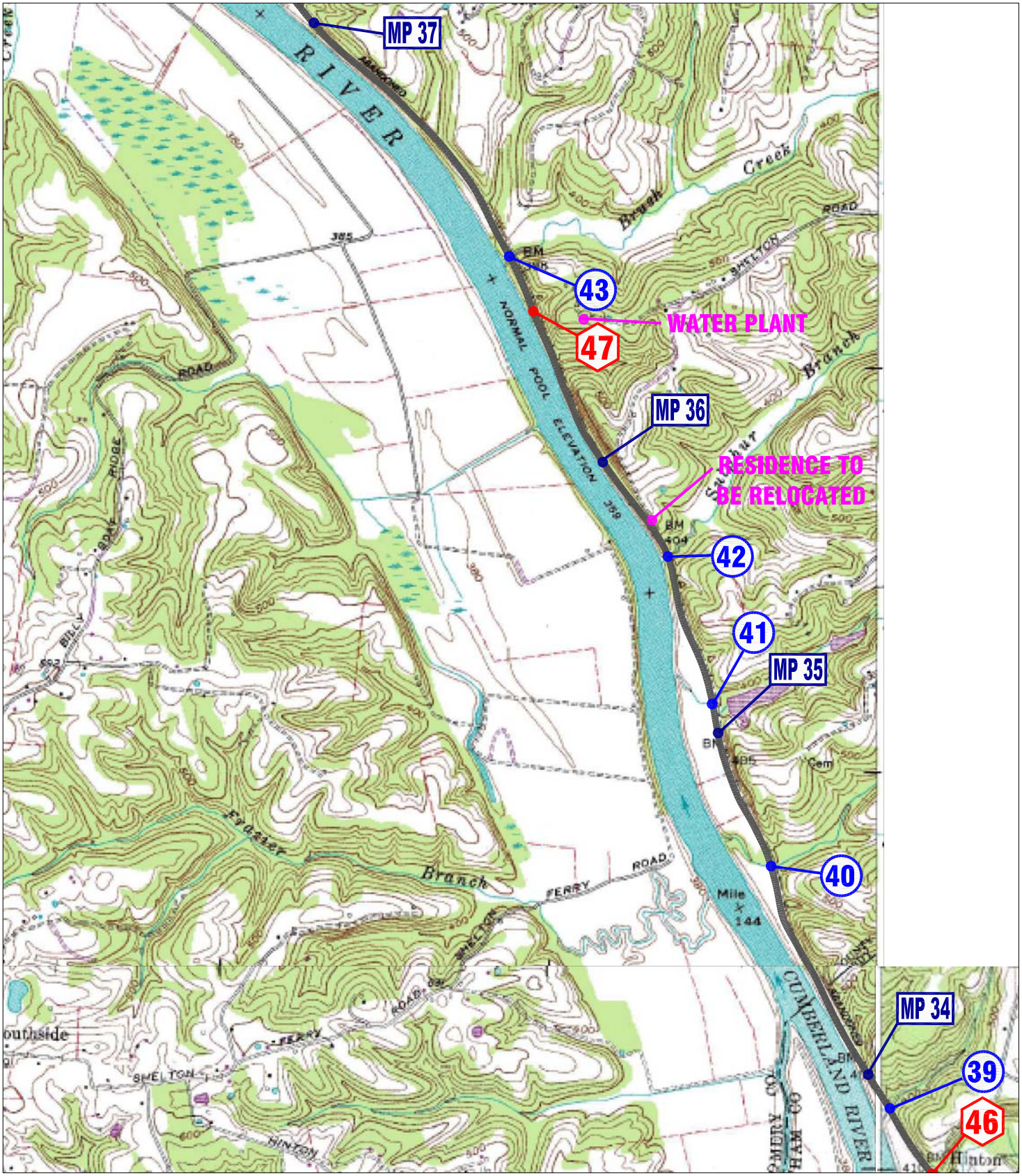
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

DODDSVILLE AREA

CSR Engineering

SHEET 10 of 14



GRAPHIC SCALE IN FEET

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Proposed Alignment

MP 3 Mile Post

4 Bridges

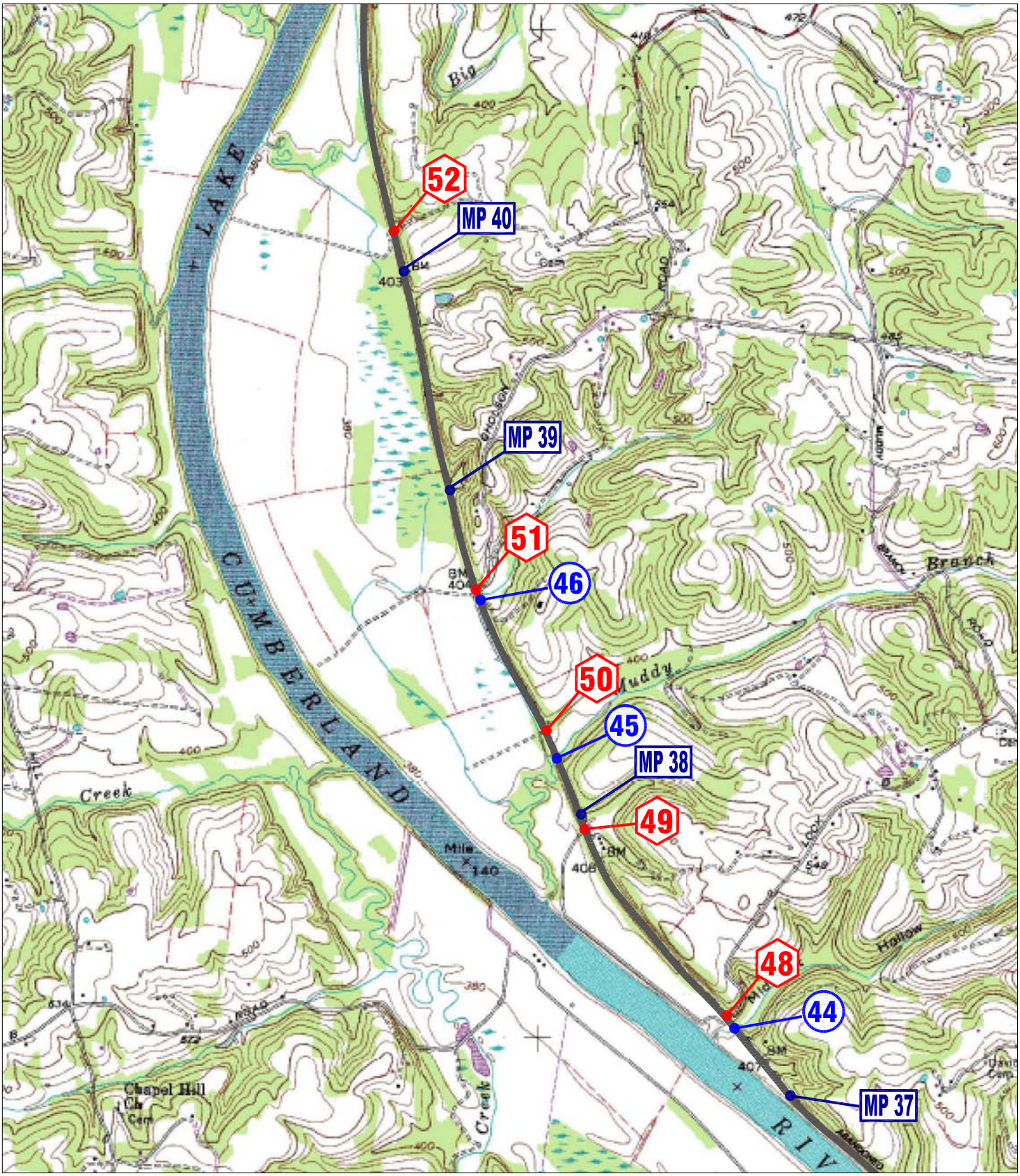
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

MONTGOMERY COUNTY AREA

CSR Engineering

SHEET 11 of 14



GRAPHIC SCALE IN FEET

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Proposed Alignment

MP 3 Mile Post

4 Bridges

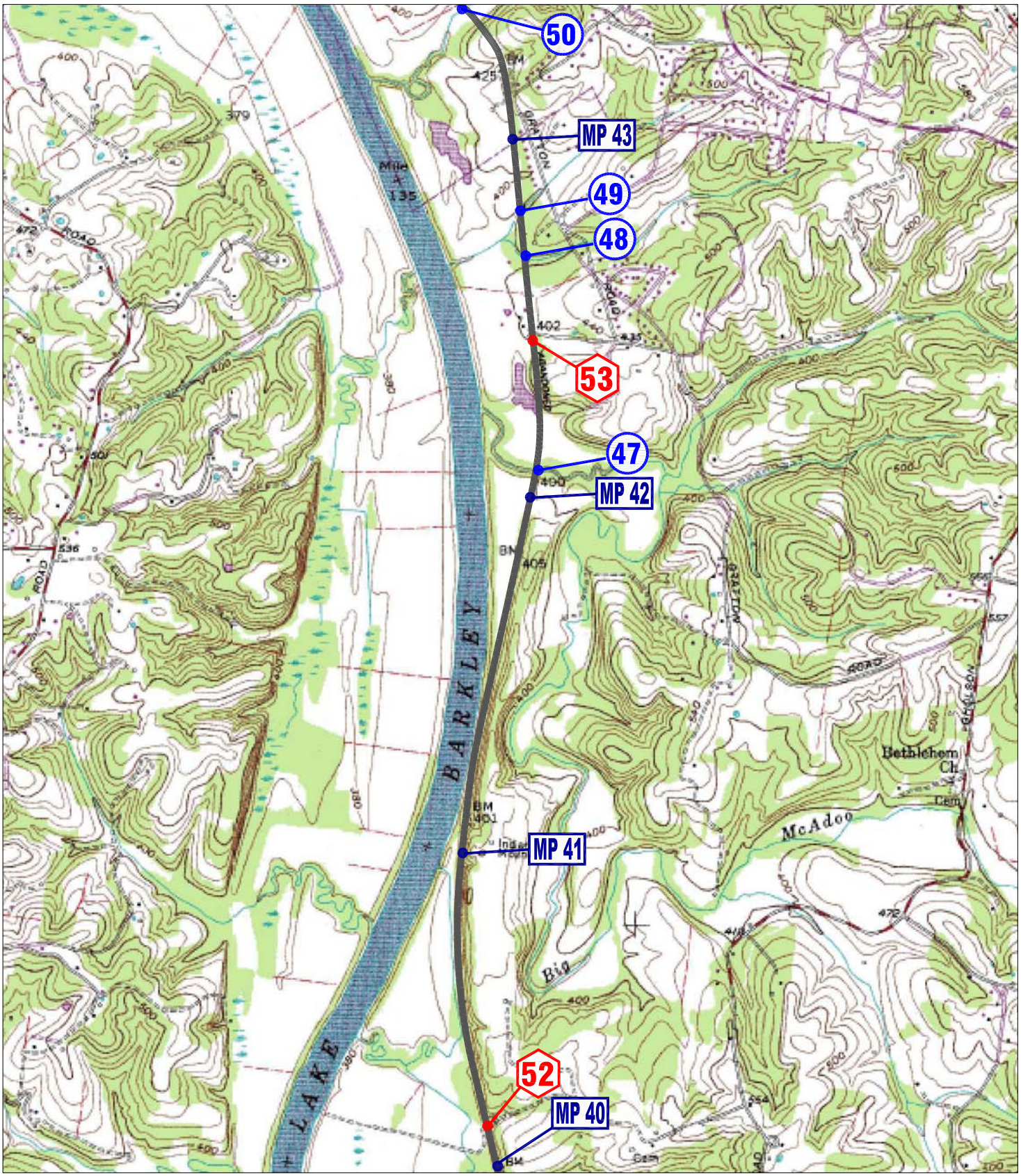
4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

MONTGOMERY COUNTY AREA

CSR Engineering

SHEET 12 of 14



GRAPHIC SCALE IN FEET

2000 1000 0 2000 4000

Proposed Alignment

MP 3 Mile Post

4 Bridges

4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

MONTGOMERY COUNTY AREA

CSR Engineering

SHEET 13 of 14

GRAPHIC SCALE IN FEET

800 400 0 800 1600

Note: All curves are less than or equal to 3 degrees

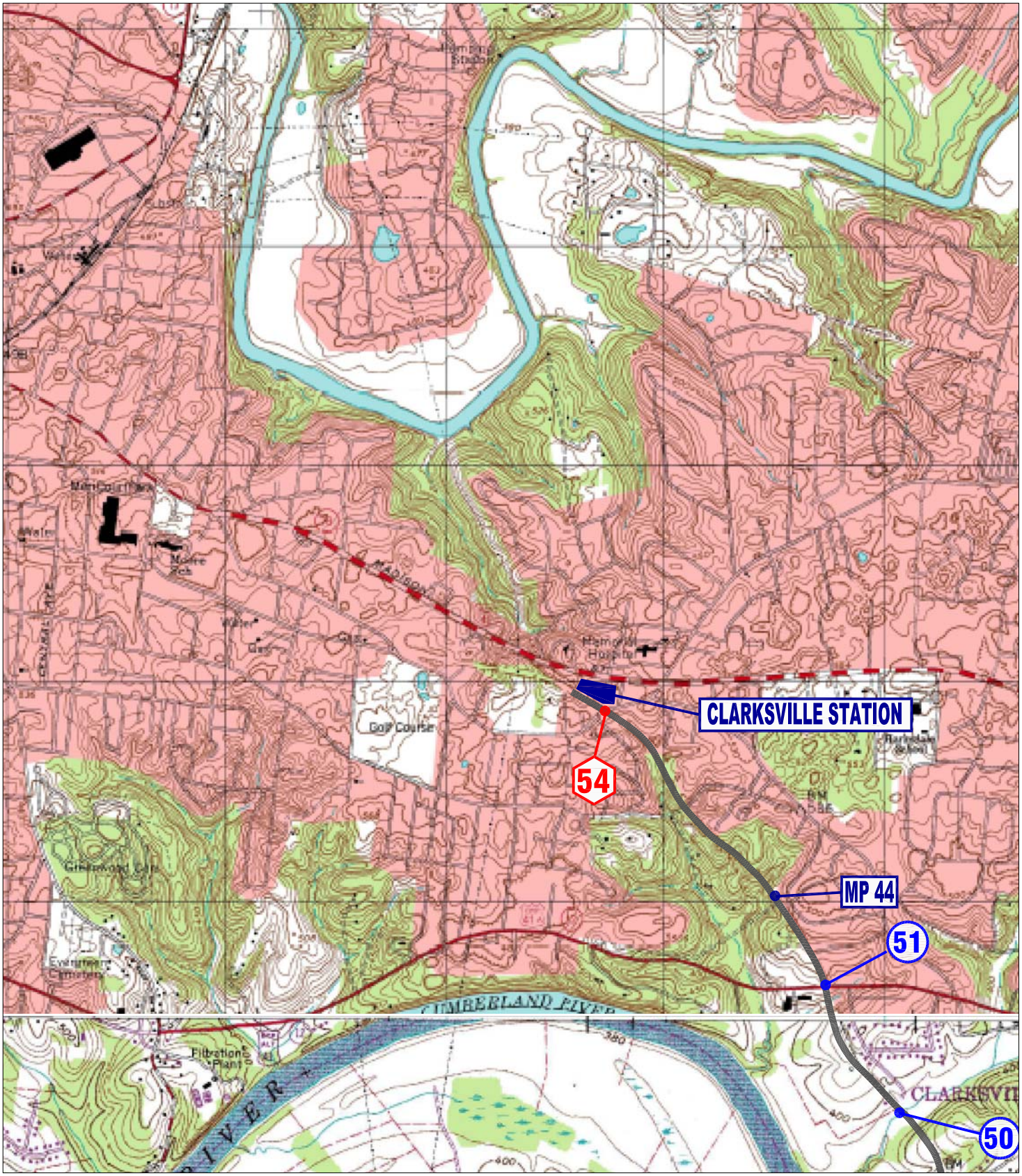
Original Alignment

Re-Alignment Option No. 1

Re-Alignment Option No. 2

CSR Engineering

APPLETON LANE ALIGNMENT OPTIONS



GRAPHIC SCALE IN FEET

2000 1000 0 2000 4000

Proposed Alignment

MP 3 Mile Post

4 Bridges

4 Grade Crossings

PROPOSED COMMUTER RAIL ALIGNMENT

CLARKSVILLE AREA

CSR Engineering

SHEET 14 of 14