

Napoleon Township

Section 1

Date Established 4/3/2008

Corner NW

Marker RR Spike

89.07' SE to duplex SW/side power pole

19.09' NE to 5/8" iron pin at north edge of pavement

22.40' SE to 5/8" iron pin at south edge of pavement

NW	

Section 1

Date Established 4/3/2008

Corner N¹/₄

Marker RR Spike

79.56' WNW to duplex NE/side telephone pole (new)

86.68' WSW to duplex SE/side power pole (new)

18.15' ENE to 5/8" iron pin at north edge of pavement (new)

22.47' ESE to 5/8" iron pin at south edge of pavement

73.22' W to RR spike (property corner)

	N ¹ / ₄

Section 1

Date Established 11/1/2004

Corner NE

Marker Small RR Spike

92.55' ESE to GIS Monument "LIB06"

41.00' SE to duplex NE/side of telephone pole

39.05' SW to duplex SE/side of power pole

43.24' SW to "+" in SW corner of catch basin (P)

41.30' NW to "+" in NE corner of catch basin (P)

75.98' NE to duplex SE/side of power pole

	NE

Napoleon Township

Section 2

Date Established 4/3/2008

Corner NW

Marker Small RR Spike

26.31' NW to duplex SW/side brace pole

36.82' SW to duplex SE/side power pole (new)

24.85' NE to duplex NW/side buried cable marker

NW	

Section 2

Date Established 4/3/2008

Corner N¹/₄

Marker Small RR Spike

79.36' ESE to duplex N/side power pole (new)

96.82' SSE to duplex NE/side power pole (new)

44.21' SW to mag nail south end plastic pipe

22.31' NW to PK north end CMP (P)

	N ¹ / ₄

Section 2

Date Established 4/3/2008

Corner W¹/₄

Marker Small RR Spike

74.42' SE to PK nail NW/side power pole

30.07' W to iron pin

43.64' SE to "+" SW corner CB (sloped)

26.13' NE to "+" NW corner CB

67.58' SW to PK nail N/side support pole

W ¹ / ₄	

Napoleon Township

Section 2

Date Established 4/6/2008

Corner CENTER

Marker Small RR Spike

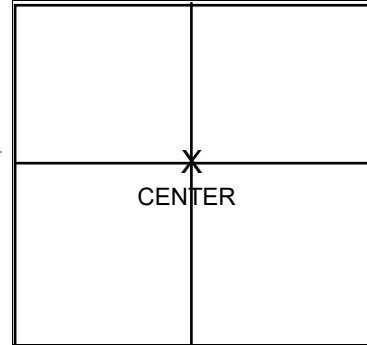
97.59' NNE to duplex SE/side power pole (new)

123.00' SSE to duplex NE/side power pole

16.21' NW to 5/8" iron pin at west edge of pavement

17.97' NE to 5/8" iron pin at east edge of pavement

43.50' W to "+" SSE flange bolt of fire hydrant



Napoleon Township

Section 3

Date Established 4/3/2008

Corner NW

Marker Small RR Spike

63.08' S to duplex NE/side power pole

55.11' SSE to "+" south end RCP (P)

36.14' ENE to "+" east end headwall (P)

13.11' NE to "+" west end headwall (P)

NW	

Section 3

Date Established 4/3/2008

Corner N¹/₄ NW

Marker Small RR Spike

10.28' NW to 1/2" iron pin at north edge 16' pavement (8" deep)

9.46' NE to 1/2" iron pin at north edge 16' pavement (8" deep)

18.22' SE to 1/2" iron pin at south edge 16' pavement (new)

19.71' N to duplex W/side power pole

25.47' S to duplex E/side power pole

N ¹ / ₄ NW	

Section 3

Date Established 4/3/2008

Corner N¹/₄

Marker Small RR Spike

16.65' ENE to 5/8" iron pin at north edge of pavement

19.31' SE to 5/8" iron pin at south edge of pavement (new)

28.69' SW to 5/8" iron pin at south edge of pavement (new)

42.20' NW to duplex SW/side 30" svcamore (18" above ground)

	N ¹ / ₄

Napoleon Township

Section 3

Date Established 4/3/2008

Corner OTHER

Marker Small RR Spike - Witness Spike to W¹/₄ Post

70.66' NNE to SW corner concrete banister on chamfer

24.13' SE to duplex SW/side power pole

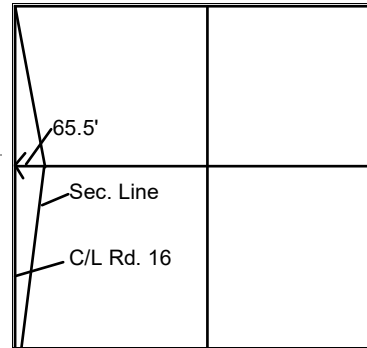
56.76' NW to duplex E/side power pole

92.45' NNW to SW corner concrete banister on chamfer

21.47' NE to mag nail north end fiberglass pipe (P)

16.13' ESE to mag nail south end fiberglass pipe (P)

65.50' E to the W¹/₄ Post



Section 3

Date Established 11/21/1980

Corner W¹/₄

Marker Stone

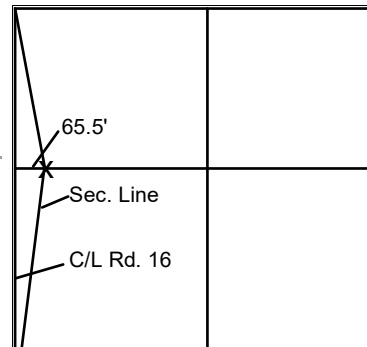
65.5' W to RR spike in center of pavement (Rd. 16)

31.59' W to duplex N/side 33" beech

18.93' NW to duplex SE/side 8" pine

16.31' N to duplex W/side 8" pine

37.38' E to duplex N/side 10" tree



Napoleon Township

Section 4

Date Established 4/7/2008

Corner NW

Marker Small RR Spike

26.38' NE to "+" in near face concrete corner post

46.30' SE to duplex E/side telephone pole

49.71' SW to duplex E/side power pole

29.15' NNW to "+" in near face concrete corner post

30.09' NW to PK nail S/side power pole

NW	

Section 4

Date Established 4/7/2008

Corner N¹/₄

Marker Found Ties but No Point. Set Mag Nail from Ties

24.48' NNW to duplex W/side power pole

13.02' N to "+" in northwest bridge abutment

42.60' ENE to "+" in northeast bridge abutment

42.04' ESE to "+" in southeast bridge abutment

11.54' S to "+" in southwest bridge abutment

	N ¹ / ₄

Section 4

Date Established 4/7/2008

Corner W¹/₄

Marker Small RR Spike

21.63' W to "+" cut near face concrete corner post

85.93' NW to "+" in concrete corner post

102.92' ESE to NW corner house foundation

46.54' SE to duplex NE/side telephone pole

W ¹ / ₄	

Napoleon Township

Section 5

Date Established 4/7/2008

Corner NW

Marker Small RR Spike

17.89' NE to 5/8" iron pin at east edge pavement

17.78' SE to 5/8" iron pin 1' east of edge of pavement

11.97' SW to 5/8" iron pin at west edge of pavement

NW	

Section 5

Date Established 4/7/2008

Corner N¹/₄

Marker Small RR Spike

44.73' SE to duplex SW/side power pole

18.92' SW to 5/8" iron pin at south edge of pavement

8.70' NW to 5/8" iron pin at north edge of pavement

20.06' S to capped iron pin (P)

	N ¹ / ₄

Section 5

Date Established 4/7/2008

Corner W¹/₄

Marker Small RR Spike

44.50' NE to iron pin on ditch bank

30.45' NE to "+" east end CMP (P)

26.49' NW to "+" west end CMP (P)

41.18' NNE to mag nail north end CMP (P)

35.12' NNW to mag nail north end CMP (P)

W ¹ / ₄	

Napoleon Township

Section 5

Date Established 4/7/2008

Corner CENTER

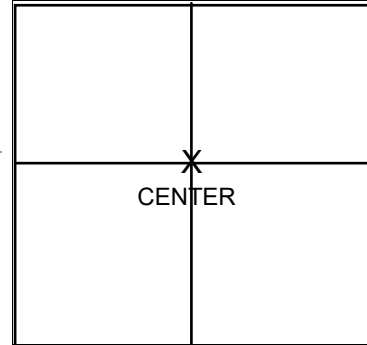
Marker Large Spike

75.29' ESE to duplex NW/side power pole

86.19' WSW to duplex in power pole

15.02' W to mag nail (property corner)

93.80' WNW to duplex E/side power pole



Napoleon Township

Section 6

Date Established 4/14/2008

Corner NW

Marker Cap and Monument

47.12' NW to "+" north end 12" CMP (P) (New)

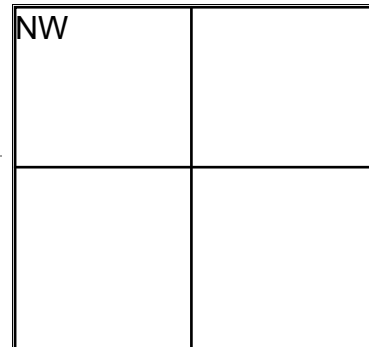
54.62' NW to PK nail S/side power pole

89.42' NNW to PK nail E/side light pole

43.54' SSW to "+" south end 12" concrete pipe (P) (New)

35.31' NE to "+" north end 12" concrete pipe (P)

33.59' NE to mag nail/shiner N/side power pole



Section 6

Date Established 10/1/2014

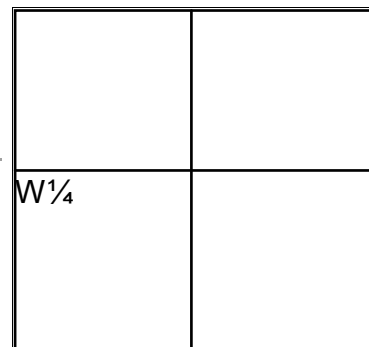
Corner W¹/₄

Marker Small RR Spike

63.46' ESE to duplex S/side power pole

30.65' SE to mag nail and shiner SW/side power pole

32.50' W to duplex S/side power pole



Section 6

Date Established 4/14/2008

Corner CENTER

Marker RR Spike

67.81' NE to SW corner house foundation

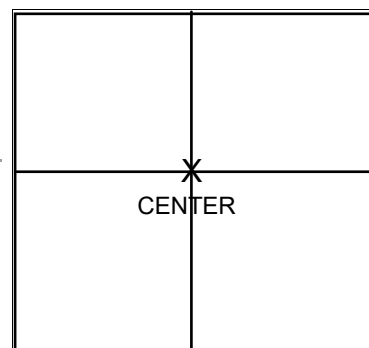
71.22' NE to SW corner porch foundation

19.08' S to duplex W/side power pole

18.51' NNE to punch hole in north end CMP (P)

52.90' ESE to "+" east end CMP (P)

11.12' S to "+" (new) NE corner catch basin (P)



Napoleon Township

Section 7

Date Established 4/14/2008

Corner NW

Marker Small RR Spike

34.29' SE to duplex SW/side power pole

25.35' NW to PK in top north end 12" corr. plastic pipe (P)

23.54' NE to 5/8" iron pin at mid radius edge of pavement

NW	

Section 7

Date Established 4/14/2008

Corner N¹/₄

Marker Small RR Spike

33.48' NW to "+" west end RCP (P)

29.98' NE to "+" east end RCP (P)

45.04' ESE to PK NW/side power pole

	N ¹ / ₄

Section 7

Date Established 4/14/2008

Corner W¹/₄

Marker Small RR Spike

31.13' NE to PK SW/side power pole

43.94' NW to duplex NE/side buried cable marker

26.75' NW to PK north end CMP (P)

22.13' SW to PK south end CMP (P)

48.53' SW to duplex NW/side buried cable marker

W ¹ / ₄	

Napoleon Township

Section 7

Date Established 4/14/2008

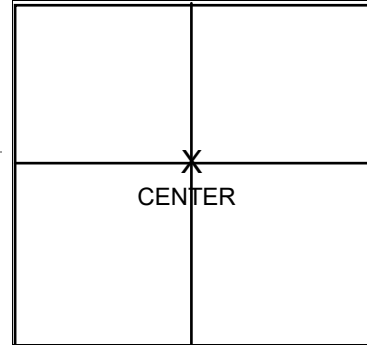
Corner CENTER

Marker Small RR Spike

21.56' S to horz. chisel mark near face concrete corner post

16.99' SW to 5/8" iron pin at south edge of pavement

16.27' NW to 5/8" iron pin at north edge of pavement



Napoleon Township

Section 8

Date Established 4/14/2008

Corner NW

Marker Small RR Spike

28.73' SW to nail/shiner SE/side power pole

25.57' SE to 5/8" iron pin at mid radius of edge of pavement

45.18' WNW to "+" west end RCP

48.27' ENE to "+" east end RCP (P)

NW	

Section 8

Date Established 4/14/2008

Corner N¹/₄

Marker Small RR Spike

85.35' WSW to nail/shiner NW/side power pole

24.90' NW to mag nail west end plastic pipe (P)

21.14' NE to mag nail east end plastic pipe (P)

	N ¹ / ₄

Section 8

Date Established 4/14/2008

Corner W¹/₄

Marker Small RR Spike 2" deep

43.25' NW to duplex SW/side power pole

82.57' SSW to duplex SE/side power pole (leaning south)

40.31' NE to 1/2" iron pin

83.92' SSE to duplex SW/side power pole

W ¹ / ₄	

Napoleon Township

Section 8

Date Established 4/14/2008

Corner CENTER

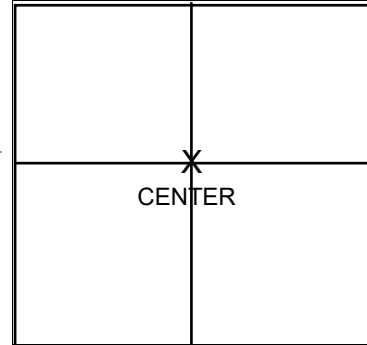
Marker Small RR Spike

24.52' SE to PK nail east end 6" CMP (P)

13.88' S to duplex E/side buried cable marker (new duplex)

30.72' N to duplex W/side power pole (leaning north)

19.64' SW to center hole in top of plastic tile cap



Napoleon Township

Section 9

Date Established 4/15/2008

Corner NW

Marker Placed Small RR Spike

37.02' NW to duplex NE/side power pole

29.90' SW to PK nail in 8" CMP (P)

34.80' NE to duplex NW/side power pole

25.31' SE to 5/8" iron pin at mid radius

NW	

Section 9

Date Established 4/15/2008

Corner N¹/₄

Marker Small RR Spike

28.81' WNW to PK in west end 10" CMP (P)

37.42' ESE to PK in west end 10" CMP

13.74' S to PK in south end 8" CMP (P)

36.25' NW to duplex SW/side power pole (P) (new pole)

18.41' S to iron pin in concrete monument (P)

23.57' NE to mag nail in east end 12" CMP (1' west of east end)

	N ¹ / ₄

Section 9

Date Established 4/15/2008

Corner W¹/₄

Marker Small RR Spike

40.42' SW to duplex SE/side power pole

34.73' SE to duplex NE/side power pole

38.05' NW to 5/8" iron pin near med radius

86.08' NE to south corner brick church announcement sign

W ¹ / ₄	

Napoleon Township

Section 9

Date Established 4/15/2008

Corner CENTER

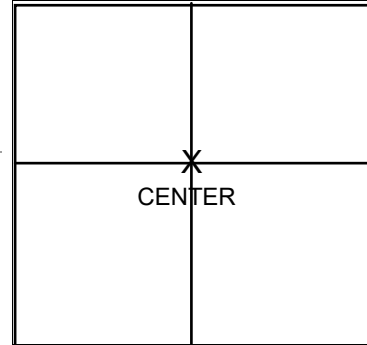
Marker Small RR Spike

18.55' N to nail/shiner W/side power pole

37.00 NE to duplex NW/side wood fence post (3rd post in)

89.84' SSW to NE corner concrete garage foundation

21.17' SSE to duplex E/side telephone pole



Napoleon Township

Section 10

Date Established 4/15/2008

Corner NW

Marker Small RR Spike

41.21' NNW to "+" in bell of VCP (P)

28.84' NE to "+" in concrete slab over center of pipe (P)

33.67' NW to duplex SW/side power pole (new pole)

26.84' NW to "+" in concrete slab over center of pipe (P)

NW	

Section 10

Date Established 4/15/2008

Corner N¹/₄

Marker Small RR Spike

62.41' NW to SE corner concrete well cap

25.66' NE to duplex NW/side power pole (new pole)

26.26' SW to duplex SE/side power pole (new pole)

102.48' SE to duplex SW/side power pole

	N ¹ / ₄

Section 10

Date Established 4/16/2008

Corner W¹/₄

Marker Small RR Spike

56.07' SE to "+" NE corner concrete catch basin (P)

115.58' SE to duplex/shiner NE/side power pole

83.10' SSW to "+" west end 15" RCP (P)

55.42' SW to PK nail 15" CMP (P)

74.39' SW to duplex NW/side power pole

21.56' SW to PK nail 15" CMP (P)

W ¹ / ₄	

Napoleon Township

Section 10

Date Established 4/16/2008

Corner CENTER

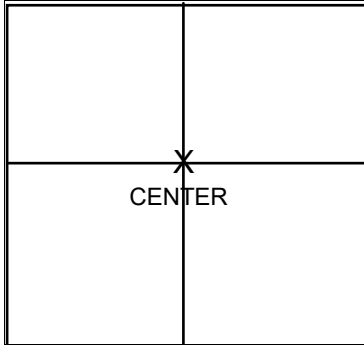
Marker Small RR Spike

29.82' NW to hole in top of 6" field drain (P)

67.33' WNW to PK nail in north end 12" CMP (P)

26.69' W to duplex S/side power pole

26.26' SW to 1/2" iron pin at west edge of pavement



Napoleon Township

Section 11

Date Established 4/16/2008

Corner NW

Marker Small RR Spike

- 63.52' SSW to duplex SE/side power pole
- 56.59' WNW to "+" SE corner catch basin (P)
- 58.57' WSW to "+" NW corner catch basin (P)
- 85.11' SSE to PK nail N/side power pole
- 89.40' ESE to duplex S/side power pole
- 51.08' WSW to duplex NW/side power pole
- 48.57' WNW to duplex SW/side power pole
- 37.26' NE to duplex NW/side power pole

NW	

Section 11

Date Established 4/16/2008

Corner N¹/₄

Marker Small RR Spike

- 53.09' NNE to mag nail SE/side power pole (P)
- 72.36' ENE to "+" east end concrete pipe (P)
- 53.53' ESE to duplex N/side power pole
- 79.92' WNW to mag nail/shiner E/side power pole
- 22.02' NW to "+" SE corner catch basin
- 78.62' SSW to "+" NNE bonnet bolt

	N ¹ / ₄

Section 11

Date Established 4/14/2008

Corner N¹/₄ NE

Marker Set Small RR Spike on surface from ties

- 20.72' NE to "+" east invert of catch basin (P)
- 111.42' ESE to "+" NE leg of tower (P)
- 87.58' WNW to duplex S/side power pole
- 19.56' NE to "+" SE corner catch basin (P)
- 25.28' SE to "+" SE corner catch basin (P)

	N ¹ / ₄ NE

Napoleon Township

Section 11

Date Established 4/16/2008

Corner W¹/₄

Marker Small RR Spike

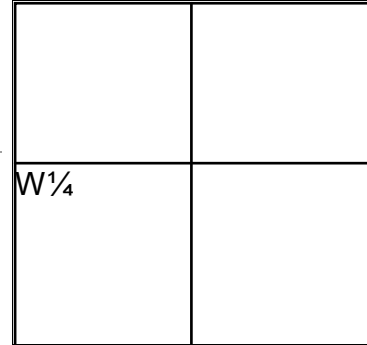
90.60' W to duplex N/side 36" oak

107.40 NE to duplex W/side power pole

79.20' NNE to "+" east end 12" concrete pipe (P)

77.70' NNW to "+" SE corner catch basin (P)

29.52' W to duplex S/side power pole



Section 11

Date Established 4/16/2008

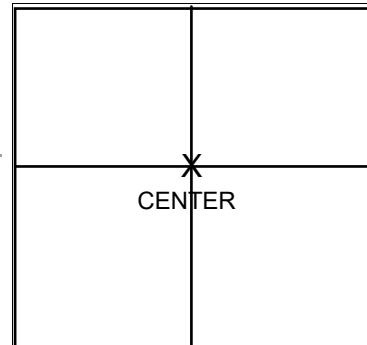
Corner CENTER

Marker Small RR Spike

76.54' NE to duplex W/side power pole

30.10' W to iron pin

34.78' SE to 5/8" iron pin on ditch bank



Napoleon Township

Section 12

Date Established 4/16/2008

Corner N¹/₄

Marker RR Spike

15.74' S to head of spike in power pole

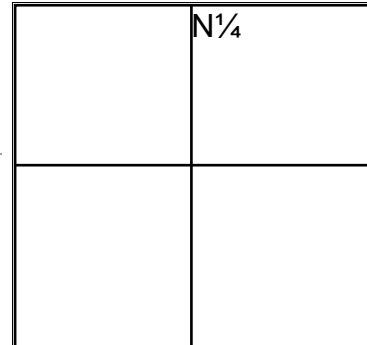
25.11' N to center of iron pipe

16.54' SE to "+" NE flange bolt of fire hydrant

45.17' NE to mag nail north end 6" helical pipe (P)

68.34' ENE to mag nail west end 12" helical pipe (P)

16.95' S to 3/4" iron pipe



Section 12

Date Established 4/24/2018

Corner W¹/₄

Marker Monument Box

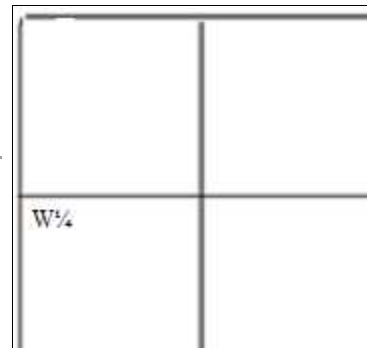
State Monument Box: Unable to open box

Shot center top of monument box with GPS

ODOT Dist. 2 R/W Plans. HEN 108-17.50-1966, Sta. 909+74.40

ODOT Dist. 2 R/W Plans. HEN 108 REF: HEN-108 REF-1721.

No. 67, Sheet 8 of 21



Napoleon Township

Section 14

Date Established 4/23/2018

Corner N¹/₄

Marker Large RR Spike - Original RR spike gone due to construction.

Placed RR Spike by splitting difference in old county ties and

distance from prop. line pin to SE corner SW ¹/₄ Sec. 11 on plat of

substation (City of Napoleon Electric Dept. 00009)

29.63' WSW to sawed "+" NE corner conc. CB (P)

41.35' NW to sawed "+" in SE corner conc. CB (P)

48.68' E to duplex S/side corner post

43.84' SE to sawed "+" in top of conc. curb

50.18' W to 5/8" iron pin

Section 14

Date Established 4/16/2008

Corner W¹/₄

Marker Small RR Spike

28.63' WNW to duplex S/side power pole

33.95' E to nail/shiner W/side power pole

31.90' ENE to duplex N/side power pole

22.46' SW to 5/8" iron pin at west edge of pavement

102.52' SSE to "+" in NNW bonnet bolt of fire hydrant

	N ¹ / ₄

W ¹ / ₄	

Napoleon Township

Section 15

Date Established 4/16/2008

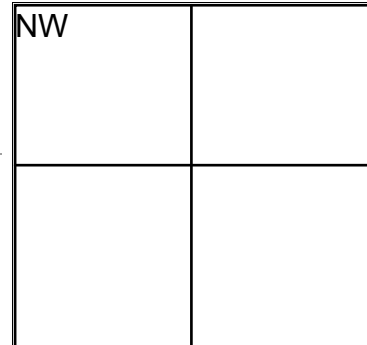
Corner NW

Marker Small RR Spike

63.55' NNW to duplex E/side power pole

103.33' SSW to duplex E/side power pole

14.98' SE to 5/8" iron pin at east edge of pavement



Section 15

Date Established 4/16/2008

Corner N¹/₄

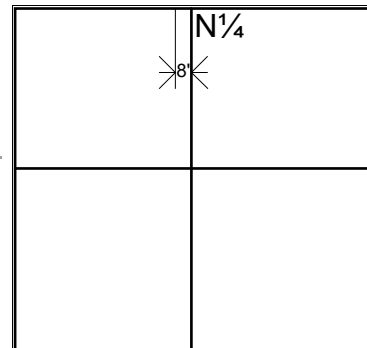
Marker Iron Pipe

Stone is 8' east of east edge 12' pavement

27.30' NW to 5/8" iron pin at west edge of pavement

19.20' NNW to 5/8" iron pin at east edge of pavement

31.89' WSW to "+" SW corner catch basin (P)



Section 15

Date Established 4/16/2008

Corner W¹/₄

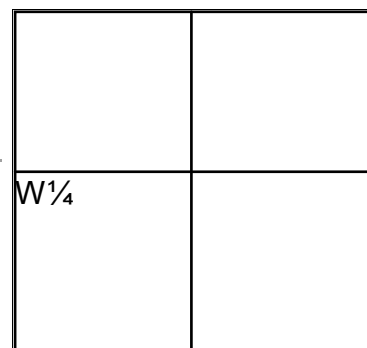
Marker Small RR Spike

29.85' SE to duplex SW/side power pole

28.05' NW to duplex NE/side power pole

17.64' ENE to mag nail north end plastic pipe (P)

83.20' WNW to duplex E/side power pole



Napoleon Township

Section 15

Date Established 4/16/2008

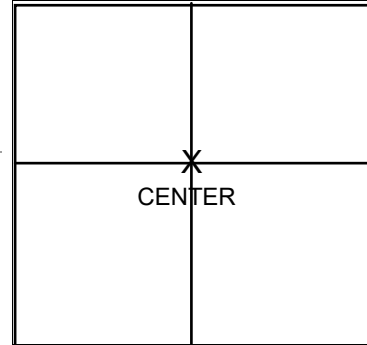
Corner CENTER

Marker 1½" Iron Pipe on N/side of a tree root

8.50' E to duplex (new) S/side 33" locust

64.44' N to duplex (new) E/side 36" locust

42.12' W to PK nail (new) S/side 18" ash



Napoleon Township

Section 16

Date Established 4/17/2008

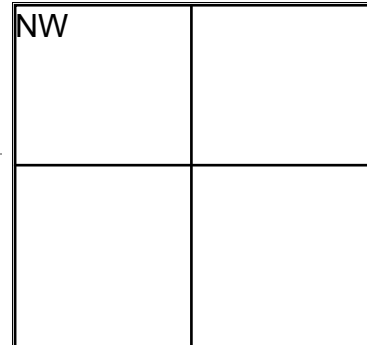
Corner NW

Marker RR Spike

92.67' NW to duplex E/side power pole

23.62' SE to 5/8" iron pin at east edge of pavement

16.81' NE to 5/8" iron pin at east edge of pavement



Section 16

Date Established 4/17/2008

Corner W¹/₄

Marker Small RR Spike

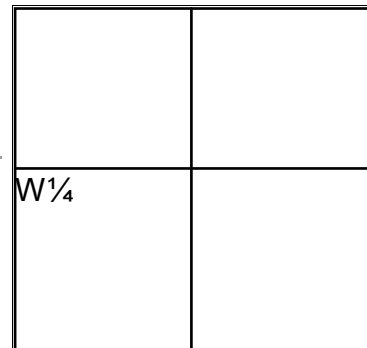
43.73' SW to duplex E/side power pole

29.59' SW to "+" in 12' CMP (P)

34.29' SE to "+" in 12' CMP (P)

51.57' SE to duplex SW/side power pole

59.86' NE to duplex NW/side power pole



Section 16

Date Established 4/17/2008

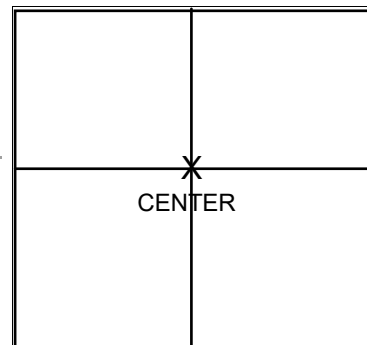
Corner CENTER

Marker Small RR Spike

57.82' WNW to duplex NE/side power pole

13.18' SW to 5/8" iron pin at south edge of pavement

15.99' SE to 5/8" iron pin at south edge of pavement



Napoleon Township

Section 17

Date Established 4/17/2008

Corner NW

Marker Small RR Spike

16.96' NW to "+" north end 6" cast iron pipe (P)

97.01' NNW to duplex W/side power pole

14.67' SE to 5/8" iron pin at east edge of pavement

13.30' SW to 5/8" iron pin at west edge of pavement

18.25' SW to "+" south end 6" asbestos cement pipe (P)

Section 17

Date Established 4/17/2008

Corner W¹/₄

Marker Small RR Spike

27.63' WSW to "+" west end RCP (P)

20.18' ENE to "+" east end RCP (P)

49.82' NW to duplex E/side power pole (leans to east)

29.72' NW to east end concrete cradle (P)

NW	

W ¹ / ₄	

Napoleon Township

Section 18

Date Established 10/1/2014

Corner NW

Marker Small RR Spike

30.35' SW to PK nail in 15" N12 pipe

29.25' NW to PK nail in 15" N12 pipe

46.67' E to duplex south side 12" pipe

47.67' NE to duplex NW/side 24" tree

NW	

Section 18

Date Established 10/1/2014

Corner W¹/₄

Marker RR Spike

16.60' WNW to "+" west end 66" CMP (P)

23.42' ESE to "+" east end 66" CMP (P)

34.40' NE to duplex NW/side buried cable marker

W ¹ / ₄	

Napoleon Township

Section 19

Date Established 4/18/2008

Corner NW

Marker Small RR Spike

36.10' NW to duplex NE/side power pole

89.69' NNW to "+" in aluminum pipe (P)

52.85' NE to "+" in aluminum pipe (P)

27.29' SW to PK nail in south end CMP (P)

NW	

Section 19

Date Established 4/18/2008

Corner N¹/₄

Marker Small RR Spike

27.96' SE to PK nail east end CMP (P)

18.05' S to PK nail south end 15" helical pipe

75.90' NW to duplex S/side power pole

17.95' SSE to PK nail west end CMP (P)

18.20' N to "+" in SW corner catch basin (P)

	N ¹ / ₄

Section 19

Date Established 4/18/2008

Corner W¹/₄

Marker Found RR Spike 3" deep. Set Small RR Spike on surface

21.12' E to "+" in near face concrete corner post

29.15' SW to PK nail in south end 8" CMP (P)

17.63' SW to PK nail in north end 8" CMP (P)

29.54' WNW to duplex S/side power pole (P)

W ¹ / ₄	

Napoleon Township

Section 20

Date Established 4/18/2008

Corner NW

Marker Small RR Spike

33.65' NW to duplex NE/side power pole

50.15' NE to duplex SE/side wood post

48.52' SE to duplex N/side buried cable marker

30.14' NW to duplex NW/side wood post

41.30' SW to duplex NW/side buried cable marker

Section 20

Date Established 4/18/2008

Corner N¹/₄

Marker Small RR Spike

24.08' N to duplex E/side wood post

25.01' SSE to "+" N/side concrete anchor post

27.49' SW to "+" NE/side concrete anchor post

27.85' NE to duplex SE/side concrete anchor post

34.16' WSW to "+" NE/side concrete anchor post (leans to north)

Section 20

Date Established 4/18/2008

Corner W¹/₄

Marker Small RR Spike

58.58' SSW to PK nail south end 30" CMP (P)

32.13' SW to "+" north end 30" CMP (P)

21.35' NE to 5/8" iron pin 1' east of 16' pavement

20.92' SW to PK nail in wood headwall (P)

NW	

	N ¹ / ₄

W ¹ / ₄	

Napoleon Township

Section 21

Date Established 4/18/2008

Corner NW

Marker Small RR Spike

57.92' NE to duplex SE/side wood post

44.33' SE to "+" east end concrete pipe (P)

44.12' SW to "+" west end concrete pipe

66.10' SW to duplex SE/side power pole

38.98' NW to "+" SW corner catch basin (P)

69.57' ENE to duplex NW/side power pole

NW	

Section 21

Date Established 4/18/2008

Corner N¹/₄

Marker Small RR Spike

20.59' NE to 5/8" iron pin at north edge of pavement

24.19' N to duplex E/side power pole

15.65' SE to 5/8" iron pin at south edge of pavement

	N ¹ / ₄

Section 21

Date Established 4/18/2008

Corner W¹/₄

Marker Mag Nail on surface

81.15' NW to duplex E/side power pole

100.46' NE to duplex S/side power pole

29.80' E to duplex S/side wood post

38.06' SE to mag nail in 8" plastic pipe (P)

23.66' SW to mag nail north end plastic pipe (P)

42.57' SSW to mag nail south end plastic pipe (P)

W ¹ / ₄	

Napoleon Township

Section 22

Date Established 9/12/2017

Corner NW

Marker 3/4" Iron Pin in Monument Box

33.77' NW to duplex NE/side power pole

76.65' WNW to duplex S/side power pole

86.49' SE to NW corner porch foundation (bottom portion)

For 2' Offset MAG Straddles

NW	

Section 22

Date Established 9/12/2017

Corner N¹/₄

Marker 3/4" Iron Pin in Monument Box

25.97' ENE to PK/shiner S/side power pole

76.23' ESE to duplex/shiner S/side power pole

17.79' SW to 5/8" iron pin at south edge of pavement (new)

18.79' NW to bent 5/8" iron pin at north edge of pavement

72.55' ESE to MAG in north side power pole

For 2' Offset MAG Straddles

	N ¹ / ₄

Section 22

Date Established 4/18/2008

Corner W¹/₄

Marker Iron Pin (Note: Iron Pin appears to have moved)

26.98' SW to 3/4" iron pin 1' west of 16' pavement

34.83' W to "+" in concrete base of concrete post (P)

26.40' NW to 3/4" iron pin 1' west of 16' pavement

Mag Nails (6' Offset) to northwest and southwest (July '09)

W ¹ / ₄	

Napoleon Township

Section 23

Date Established 4/18/2008

Corner NW

Marker Found stone on hillside (4/19/90)

Placed witness post 1' west of stone (4/19/90)

Found as noted

NW	

Napoleon Township

Section 24

Date Established 4/29/2008

Corner NE

Marker Iron Pin

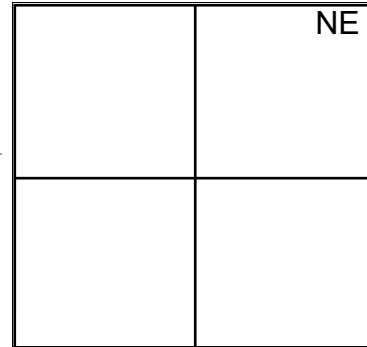
5.22' NNE to duplex W/side power pole

1.67' E to "+" in concrete curb

2.99' SW to "+" in concrete curb (P)

16.96' NW to "+" in concrete curb

29.58' NNW to center Napoleon Benchmark



Section 24

Date Established 4/29/2008

Corner OTHER

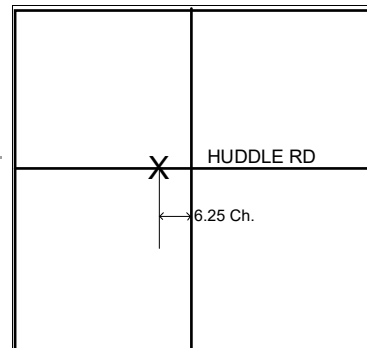
Marker Small RR Spike

20.95' NW to "+" SW corner concrete drive

78.85' NNE to SW corner brick apt. building. 390 Huddle Rd.

26.30' NE to "+" north rim concrete manhole

66.27' NW to SW corner concrete block stoop



Section 24

Date Established 9/20/2016

Corner W¹/₄

Marker Placed 2 iron pins on north and south side of stone for locating purposes.

Stone is 6'± west of yard line and in field

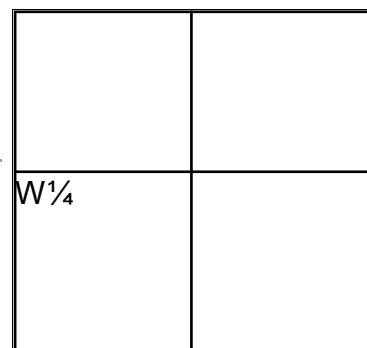
Buried stone an additional 9" to get below farming operations.

Stone is approx. 15" below field surface.

132.88' SSE to mag nail in east side of power pole

39.67' NE to chiseled "X" in west rim of man hole

80.40' NNE to mag nail in east side of power pole



Napoleon Township

Section 24

Date Established 4/29/2008

Corner CENTER

Marker RR Spike 4" deep. Placed Small RR Spike on surface

22.86' NE to duplex W/side telephone pole

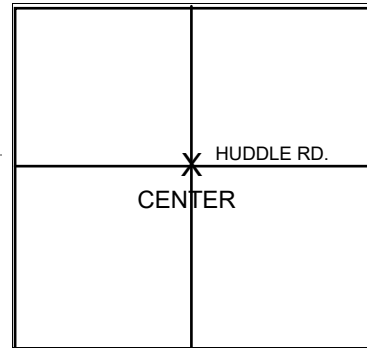
37.64' NW to duplex NE/side power pole (new)

34.62' SW to duplex NW/side power pole

35.19' N to duplex E/side 30" sycamore

25.96' NNE to "+" S/side steel fence post

(Near Fair Grounds chain link fence)



Section 24

Date Established 9/14/2018

Corner E¹/₄

Marker Stone

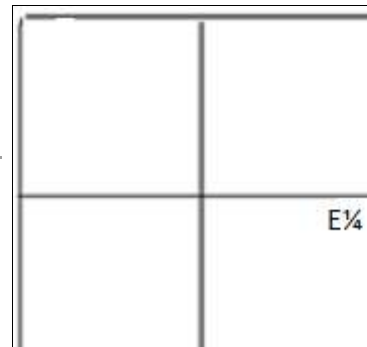
Found sand stone. 8"± dia. High point of stone near ground line.

Found evidence of wire fence on line with stone and remains of steel post on N/side of stone. Placed witness post & sign 1'± south of stone.

Placed section of 8" clay tile over stone and clay chips around stone.

78.29' N to capped 5/8" iron pin representing W¹/₄ Post, Sec. 19, Harrison Twp.

See Survey Vol 37, Pg. 125.



Napoleon Township

Section 25

Date Established 4/29/2008

Corner NW

Marker RR Spike

38.10' NE to duplex SE/side power pole (new)

94.05' SSE to PK nail W/side power pole

21.66' SE to "+" north end parapet wall

33.36' SW to "+" north end parapet wall

NW	

Section 25

Date Established 4/29/2008

Corner NE

Marker Found Iron Pipe lying on ditch bank

Re-set Iron Pipe from ties.

24.77' SSE to chamfer NE corner concrete anchor post (P)

7.64' NNE to duplex E/side guard rail post

24.05' NNE to PK nail south end 48" CMP (P)

14.29' E to PK nail west end 10" CMP (P)

13.75' W to center GIS Monument (NAP 25)

	NE

Section 25

Date Established 4/29/2008

Corner W¹/₄

Marker RR Spike

23.27' E to mag nail north end 15" CMP (P)

30.08' SE to mag nail south end 15" CMP (P)

34.12' SE to duplex SW/side power pole

W ¹ / ₄	

Napoleon Township

Section 26

Date Established _____

Corner _____

Marker NO INFORMATION _____

Napoleon Township

Section 27

Date Established 3/12/2008

Corner NW

Marker Small RR Spike

11.43' WNW to 5/8" iron pin at west edge of pavement

64.45' NNW to "+" in concrete abutment

63.42' NNE to "+" in concrete abutment (P)

25.36' SSE to PK nail N/side power pole

NW	

Napoleon Township

Section 28

Date Established 4/18/2008

Corner NW

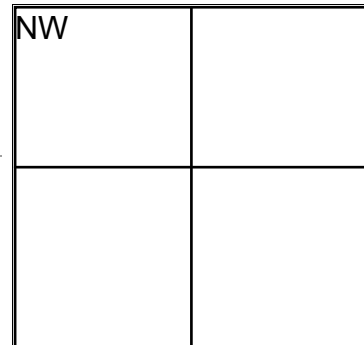
Marker RR Spike

36.60' NW to duplex SW/side power pole

89.50' WNW to duplex S/side power pole

32.34' SE to mag nail south end CMP (P)

22.23' ESE to PK nail north end CMP (P)



Section 28

Date Established 5/17/2018

Corner N¹/₄

Marker Stone - found in Survey Vol 3, Pg. 159 and Sec. 28, Field Book 6/2/38

14.55' E to spk in 2nd fence post E of anchor post - found weathered & laying down

Anchor post standing up & fence post w/depression near middle of post lays down

6.15' E to spk in elm tree (Old tie gone) / 17' E to severely leaning fence post.

Located stone 14.55' E from depression where 2nd fence post was. now laying down

Stone lies under remnants of wire fence running east & west

Cut "X" into center of approx. 14" x 14" stone

Stone is 38± E of tree line & 8± SE to center of coiled up fence wire

Witness post 1' N of center of stone & placed broken clay tile around stone

Section 28

Date Established 4/18/2008

Corner W¹/₄

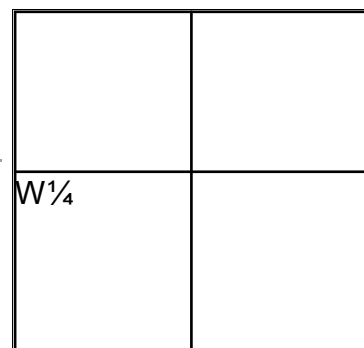
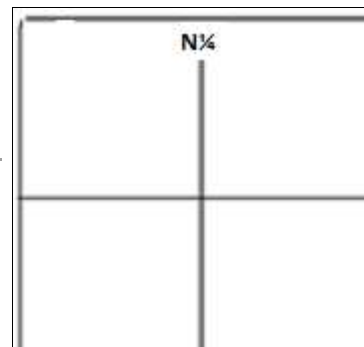
Marker Found Iron Pin 8" deep. Set RR Spike over Iron Pin

16.13' NW to 3/4" iron pin 2' west of west edge of pavement

15.59' SW to 3/4" iron pin 2' west of west edge of pavement

22.73' SE to PK nail south end CMP (buried)

15.18' NE to 5/8" iron pin 2' east of east edge of pavement



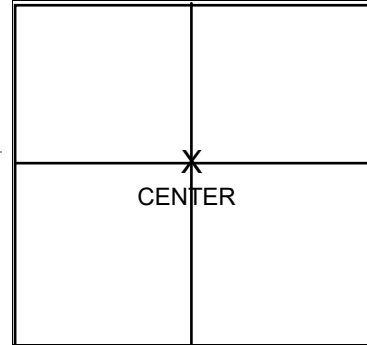
Napoleon Township

Section 28

Date Established 4/18/2008

Corner CENTER

Marker Found PK. Set Mag Nail on surface



To Stone: _____

45.49' E to duplex N/side wood post

20.96' NE to 5/8" iron pin at west edge of pavement (P)

16.94' SE to 5/8" iron in at west edge of pavement (P)

To PK in pavement: _____

21.45' E to duplex N/side wood post

11.25' SW to 5/8" iron pin at west edge of pavement (P)

13.88' NW to 5/8" iron pin at west edge of pavement (P)

Napoleon Township

Section 29

Date Established 4/18/2008

Corner NW

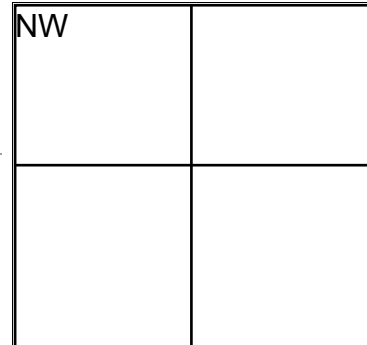
Marker Small RR Spike

33.01' NW to duplex NE/side power pole

53.18' WNW to "+" west end CIP (P)

34.52' WNW to "+" (new) east end CIP (P)

21.83' NW to "+" SE corner catch basin (P)



Section 29

Date Established 4/18/2008

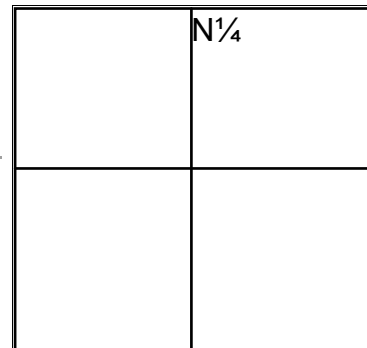
Corner N¼

Marker Small RR Spike

61.26' ENE to PK nail east end 12" CMP

72.71' SSE to duplex E/side power pole

25.81' NNE to PK nail west end 12" CMP



Section 29

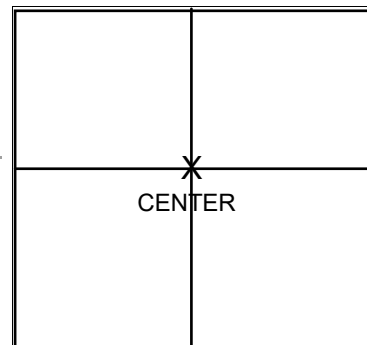
Date Established 4/18/2008

Corner CENTER

Marker Small RR Spike on surface

9.47' SE to 5/8" iron pin at east edge of pavement (P)

17.12' SW to 5/8" iron pin at west edge of pavement (P)



Napoleon Township

Section 30

Date Established 4/22/2008

Corner NW

Marker Small RR Spike

33.10' NE to near face 6" post (plastic)

54.97' SSW to duplex E/side buried cable post

94.15' NW to SE corner church foundation (brick corner)

32.98' SE to mag nail NE/side power pole

NW	

Section 30

Date Established 4/22/2008

Corner N¹/₄

Marker Small RR Spike

14.27' N to duplex E/side guard rail post

43.30' NE to duplex SE/side power pole

68.20' SW to duplex S/side guard rail post

34.24' NW to duplex NE/side guard rail post

	N ¹ / ₄

Section 30

Date Established 9/21/2017

Corner W¹/₄

Marker RR Spike replaced by Mon. Box.

Placed RR Spike over Mon. Box (9/21/17) w/Pin inside box

Placed Mag. Nails 2' N & E

29.18' NW to "x" in north end RCP (P)

30.30' SW to "x" in south end RCP (P)

30.97' SE to duplex SW/side power pole

46.35' SW to duplex east side under ground tel. pole

W ¹ / ₄	

Napoleon Township

Section 31

Date Established 4/22/2008

Corner NW

Marker PK Nail

46.07' NW to duplex/shiner NE/side telephone pole

20.90' NW to "+" north end concrete headwall

55.85' SW to duplex/shiner SE/side power pole

51.49' SE to duplex/shiner E/side power pole

55.16' SW to PK/shiner NE/side fence post

NW	

Section 31

Date Established 4/22/2008

Corner W¹/₄

Marker RR Spike

20.55' E to duplex W/side power pole

18.34' NE to 5/8" iron pin at east edge of pavement

17.03' NW to 5/8" iron pin at west edge of pavement

W ¹ / ₄	

Section 31

Date Established 4/22/2008

Corner SW

Marker Small RR Spike

See NW Corner, Sec. 6, Flatrock Twp.

SW	

Napoleon Township

Section 31

Date Established 4/22/2008

Corner S¹/₄

Marker RR Spike

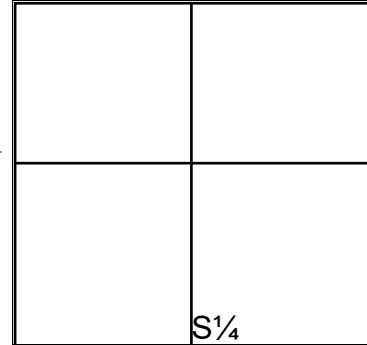
45.84' N to PK nail E/side 30" tree

34.12' NE to PK nail east end CMP (P)

14.60' SW to 5/8" iron pin at south edge of pavement

17.10' NW to 5/8" iron pin at north edge of pavement

23.39' N to duplex E/side wood post



Napoleon Township

Section 32

Date Established 4/22/2008

Corner NW

Marker Small RR Spike

22.72' S to duplex E/side power pole (new)

20.80' NE to 5/8" iron pin at north edge of pavement

16.06' ESE to 5/8" iron pin at south edge of pavement

22.85' NNE to duplex E/side wood post

28.46' NNE to duplex E/side power pole

NW	

Section 32

Date Established 4/22/2008

Corner N¼

Marker Small RR Spike

48.29' NE to duplex SE/side buried cable marker

44.95' SW to PK nail NE/side power pole

36.85' SW to "+" west end RCP (P)

41.05' SE to "+" south end RCP (P)

	N¼

Section 32

Date Established 10/3/2017

Corner W¼

Marker Placed Post w/Protection Sign 1' west of Stone

Found Stone 12" deed under guard stone at surface

Stone approx. 12" square.

GPS to high point of basically a flat sandstone.

W¼	

Napoleon Township

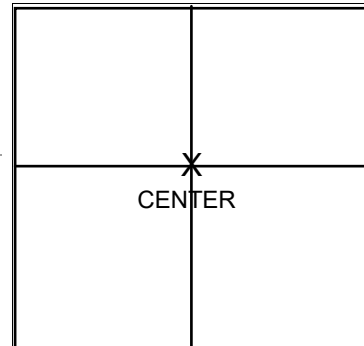
Section 32

Date Established 4/28/2008

Corner CENTER

Marker Established by private survey. Found RR Spike

- Ties to RR Spike 1' east of west edge of pavement
- 25.14' SSW to "+" south end asb. cement pipe (P)
- 7.56' W to "+" north end asb. cement pipe (P)
- 64.72' NNW to duplex W/side power pole
- 71.00' ENE to duplex NE/side power pole



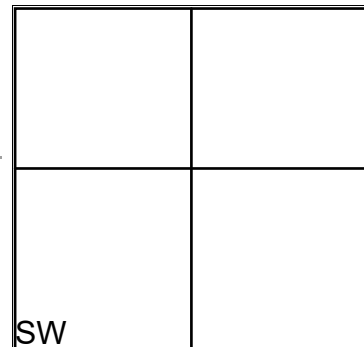
Section 32

Date Established 4/28/2008

Corner SW

Marker RR Spike

- 24.57' ENE to mag nail east end plastic pipe (P)
- 14.48' WNW to 5/8" iron pin at north edge of pavement (new)
- 18.21' SW to 5/8" iron pin at south edge of pavement (new)
- 8.12' N to mag nail west end plastic pipe (P)



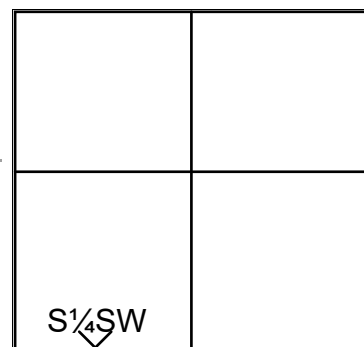
Section 32

Date Established 4/28/2008

Corner S¹/₄ SW

Marker Found Mag Nail on surface. does not check with 1990 witness ties

- Set Small RR Spike from 1990 ties
- 43.15' WNW to PK north end 8" CMP (P)
- 21.92' N to duplex E/side buried cable marker (loose)
- 29.75' N to duplex E/side power pole
- 22.56' S to duplex W/side power pole
- 45.77' WSW to PK south end 8" CMP (P)
- 15.12' N to iron pin (P)



Napoleon Township

Section 32

Date Established 4/28/2008

Corner S¹/₄

Marker Set RR Spike on Surface

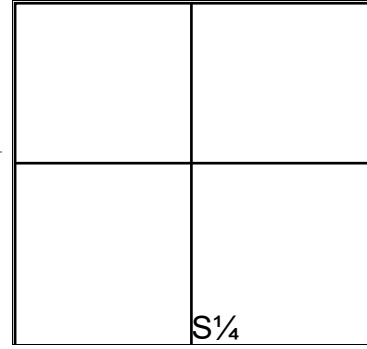
22.13' SSE to NW corner catch basin

46.75' NNE to duplex E/side buried cable marker

37.60' NW to "+" S/side man hole rim

28.14' S to PK nail W/side power pole

57.31' SW to duplex NW/side wood post



Napoleon Township

Section 33

Date Established 4/28/2008

Corner NW

Marker Small RR Spike

20.32' SW to PK nail in 12" CMP (P)

23.83' NW to PK nail in 12" CMP (P)

39.91' SE to "+" east end asb. cement pipe (P)

14.83' SSW to "+" west end CIP (P)

63.74' ESE to PK nail NW/side power pole

NW	

Section 33

Date Established 4/28/2008

Corner N¹/₄

Marker Small RR Spike

68.46' NE to nail/shiner SW/side power pole

46.63' SE to duplex in top center buried cable marker

24.58' SW to duplex NW/side power pole (new)

13.16' NW to 5/8" iron pin at edge of pavement (P)

	N ¹ / ₄

Section 33

Date Established 4/22/2008

Corner W¹/₄

Marker Small RR Spike

25.52' NNW to PK north end 24" CMP (P)

23.25' SSW to "+" NE corner concrete catch basin (P)

10.10' NW to 5/8" iron pin at north edge of pavement

10.90' SW to 5/8" iron pin at south edge of pavement

25.91' NE to PK nail S/side power pole

W ¹ / ₄	

Napoleon Township

Section 33

Date Established 4/22/2008

Corner CENTER

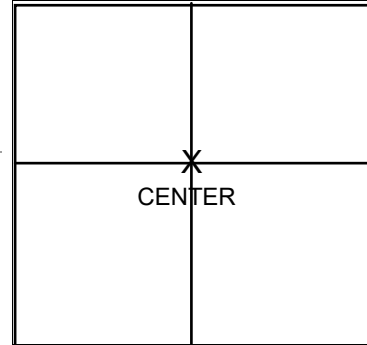
Marker Small RR Spike

25.39' NW to duplex NE/side power pole (new)

23.74' SE to duplex NE/side wood post

23.19' SW to duplex NW/side brace pole (new)

19.13' S to "+" in near face concrete corner post (top broken)



Section 33

Date Established 4/22/2008

Corner SW

Marker Small RR Spike

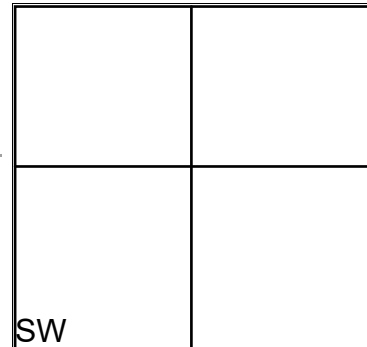
23.22' N to duplex E/side buried cable marker (new)

20.09' N to 3/4" iron pin

21.42' SW to 5/8" iron pin on south ditch bank

15.82' NW to 5/8" iron pin at north edge of pavement

24.56' SE to 5/8" iron pin on south ditch bank



Section 33

Date Established 4/22/2008

Corner S 1/4

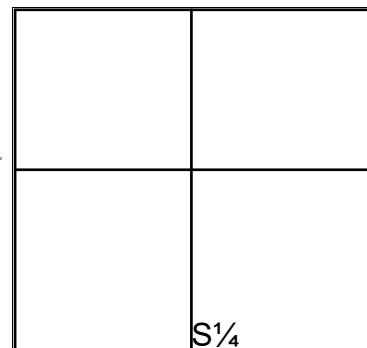
Marker Small RR Spike

34.45' NE to 3/4" iron pin

20.56' N to 1 1/4" iron pipe

37.15' NW to 3/4" iron pin (P) (new)

51.05' NW to duplex SW/side tree



Napoleon Township

Section 34

Date Established 4/22/2008

Corner NW

Marker Small RR Spike

20.21' NNE to mag nail S/side power pole

27.48' SE to duplex NE/side buried cable marker

33.04' WSW to 5/8" iron pin (new) at south edge of pavement

31.61' WNW to 5/8" iron pin at north edge of pavement

NW	

Section 34

Date Established 4/22/2008

Corner N¹/₄

Marker Small RR Spike

48.05' NW to duplex S/side power pole (new)

20.56' S to duplex W/side buried cable marker

20.16' NE to 5/8" iron pin at edge of pavement

	N ¹ / ₄

Section 34

Date Established 4/22/2008

Corner W¹/₄

Marker Small RR Spike

16.03' N to PK east end 8" CMP (P)

20.67' N to duplex E/side power pole (new)

23.16' S to duplex W/side wood post

21.87' S to "+" N/side concrete anchor post

12.55' WNW to 5/8" iron pin at north edge of pavement

14.14' SW to 5/8" iron pin at south edge of pavement

W ¹ / ₄	

Napoleon Township

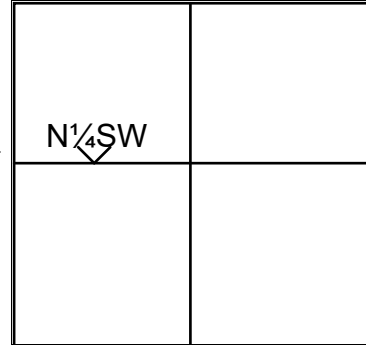
Section 34

Date Established 10/26/2018

Corner N¹/₄ SW

Marker Center Punched RR Spike

- Placed RR Spike with use of GPS and ties.
- Corner disturbed by road widening
- 22.89' N to "+" in concrete base of iron post
- 18.64' S to "+" near face concrete corner post
- 18.29' S to duplex W/side power pole
- 25.09' N to capped iron pin
- 36.78' NW to mag nail in 6" N12 pipe. Nail is 1' east of west end of pipe



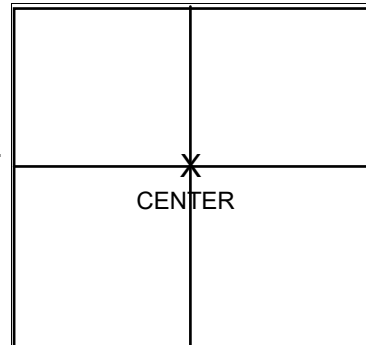
Section 34

Date Established 10/24/2018

Corner CENTER

Marker Center Punched RR Spike

- Placed RR Spike with GPS coordinates as ties
- Corner was lost in road widening
- 13.60' E to 5/8" iron pin on edge of pavement
- 18.98' NE to 5/8" iron pin on edge of pavement
- 20.97' NW to 5/8" iron pin on edge of pavement



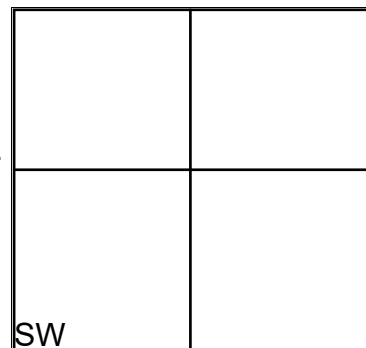
Section 34

Date Established 4/22/2008

Corner SW

Marker Small RR Spike

- 76.02' ESE to duplex NE/side 40" oak tree
- 19.88' S to iron pin
- 28.40' SW to iron pin
- 66.57' E to "+" RR spike (property corner)
- 10.31' SE to 5/8" iron pin at south edge of pavement (P)
- 11.05' NE to 5/8" iron pin at north edge of pavement (P)



Napoleon Township

Section 34

Date Established 4/22/2008

Corner S¹/₄

Marker Small RR Spike

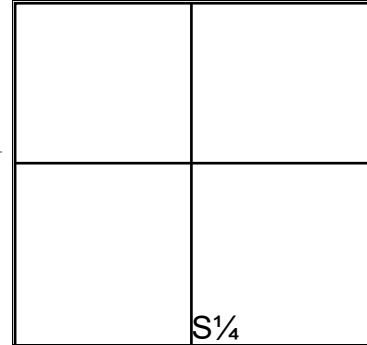
41.32' WNW to "+" SE corner catch basin

14.72' N to near face 1³/₄" iron pipe

65.92' SE to duplex S/side power pole

14.17' NE to 5/8" iron pin at north edge of pavement

11.37' SE to 5/8" iron pin at south edge of pavement



Napoleon Township

Section 35

Date Established 4/29/2008

Corner NW

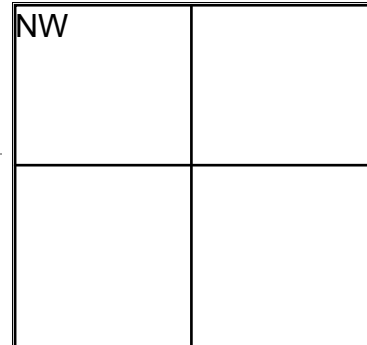
Marker Small RR Spike

91.68' WNW to duplex SW/side power pole (new)

90.20' NNW to SE corner brick veneer

70.41' ENE to duplex SE/side power pole

114.51' ESE to SW corner concrete block building



Section 35

Date Established 4/29/2008

Corner OTHER

Marker Found Stone, cut "+" in top center

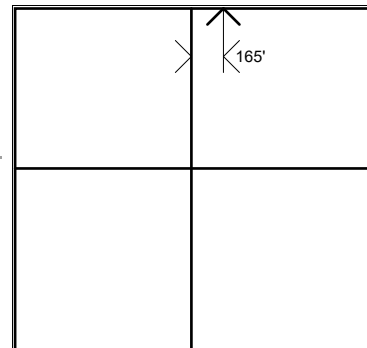
65.24' NNW to duplex W/side power pole (new)

88.73' SSE to mag nail N/side power pole

37.15' W to iron pin at west edge of pavement

29.48' S to iron pin at east edge of pavement

13.90' W to east edge of pavement (measured perpendicular)



Section 35

Date Established 4/22/2008

Corner W¹/₄

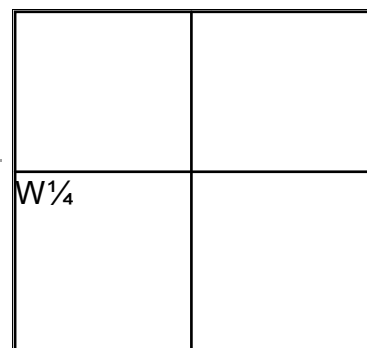
Marker RR Spike

18.27' NE to 3/4" iron pin 2' north of 12' pavement (re-set)

111.16' WSW to duplex S/side power pole (new)

17.23' NW to 5/8" iron pin at north edge of pavement (re-set)

96.33' ESE to duplex S/side power pole



Napoleon Township

Section 35

Date Established 4/22/2008

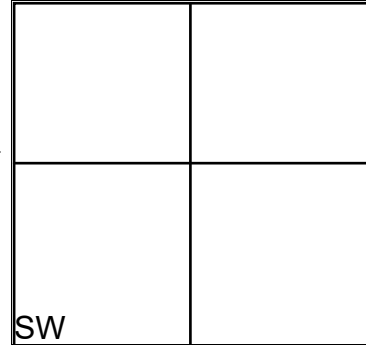
Corner SW

Marker Small RR Spike

20.72' NNW to duplex W/side power pole

9.74' WSW to 5/8" iron pin at south edge of pavement

15.17' NW to 5/8" iron pin at north edge of pavement (new)



Section 35

Date Established 4/22/2008

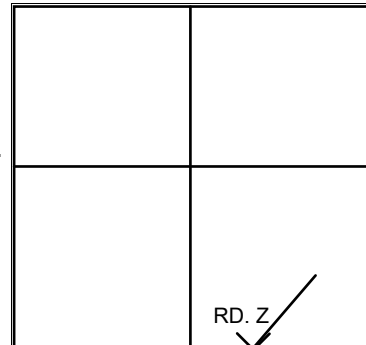
Corner OTHER

Marker Found bent Iron Pin. Set new Iron Pin with Small RR Spike on surface

26.05' NW to PK NE/side brace pole

52.91' SSE to PK SW/side brace pole

26.06' NE to center of RR spike W/side power pole



Napoleon Township

Section 36

Date Established 4/29/2008

Corner NW

Marker Small RR Spike

29.87' NW to "+" SE corner catch basin (P)

31.15' NE to "+" south end west parapet of catch basin (P)

31.98' SE to "+" NW corner catch basin (P)

23.70' NW to "+" east rim man hole (P)

NW	

Section 36

Date Established 4/29/2008

Corner N¼

Marker RR Spike

16.65' NE to 5/8" iron pin at north edge of pavement

13.80' SE to 5/8" iron pin at south edge of pavement

15.65' SW to 5/8" iron pin at south edge of pavement

17.99' NW to 5/8" iron pin at north edge of pavement

	N¼

Section 36

Date Established 2/28/2018

Corner NE

Marker Unable to establish permanent marker

52.80' N to NW cor. Sec. 31. Harrison Twp.(PK nail in NE quad of CMP)(P)

10.78' NE to sawed "+" in center abandoned wingwall (P)

14.00' NW to sawed "+" in SW end of abandoned wingwall (P). This "+" was recut at this time because old cross had spalled away.

41.35' NNW to sawed "+" in abandoned concrete wingwall (P)

41.53' NNE to sawed "+" in abandoned concrete wingwall (P)

	NE

Napoleon Township

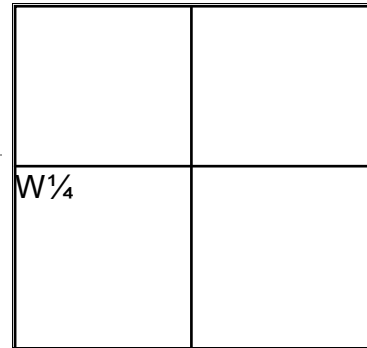
Section 36

Date Established 4/29/2008

Corner W¹/₄

Marker Iron Pin

- 54.42' NE to 5/8" iron pin on east ditch bank
- 37.63' SE to 5/8" iron pin on east ditch bank
- 31.84' SW to 5/8" iron pin (new) at west edge of pavement
- 33.17' NW to 5/8" iron pin at west edge of pavement
- 26.74' ESE to PK nail west end CSP (P)



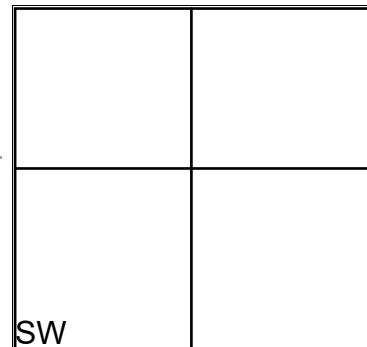
Section 36

Date Established 4/29/2008

Corner SW

Marker Small RR Spike

- 78.95' E to NW Corner. Sec. 1. Flatrock Twp.
- 66.77' NNE to duplex S/side power pole
- 66.92' ENE to duplex S/side power pole (new)
- 37.64' SW to PK nail west end steel pipe (P)



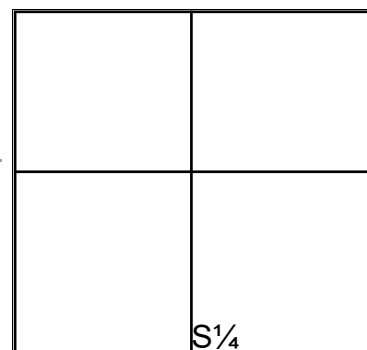
Section 36

Date Established 4/29/2008

Corner S¹/₄

Marker RR Spike

- 39.10' E to N¹/₄ Post. Sec. 1. Flatrock Twp.
- 22.04' NE to 5/8" iron pin at north edge of pavement
- 29.04' WNW to "+" SE corner catch basin
- 21.90' WSW to "+" east end concrete headwall (P)



Napoleon Township

Section 36

Date Established 8/29/2007

Corner SE

Marker Iron Pipe 3" below surface

29.76' NW to "+" SE corner catch basin (P)

19.44' N to duplex W/side power pole

44.32' SE to duplex N/side telephone pole

19.86' S to iron pin 1' deep (P)

29.84' SW to "+" NE corner catch basin (P)

