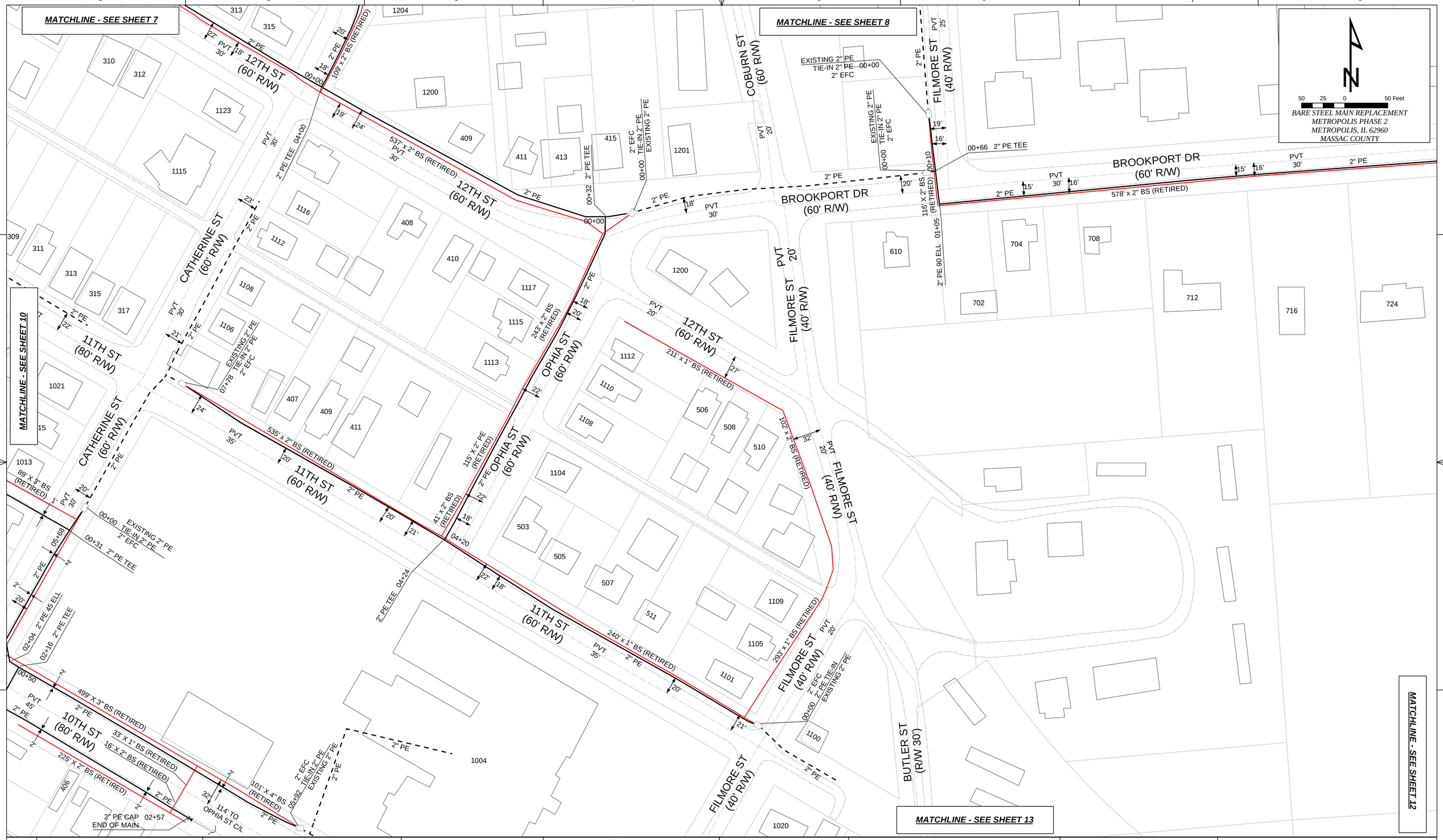

REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

MAGNOLIA river
Client focused. Quality solutions. Trusted professionals.

Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

11TH ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 11 OF 22	

MATCHLINE - SEE SHEET 11

REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

MAGNOLIA river
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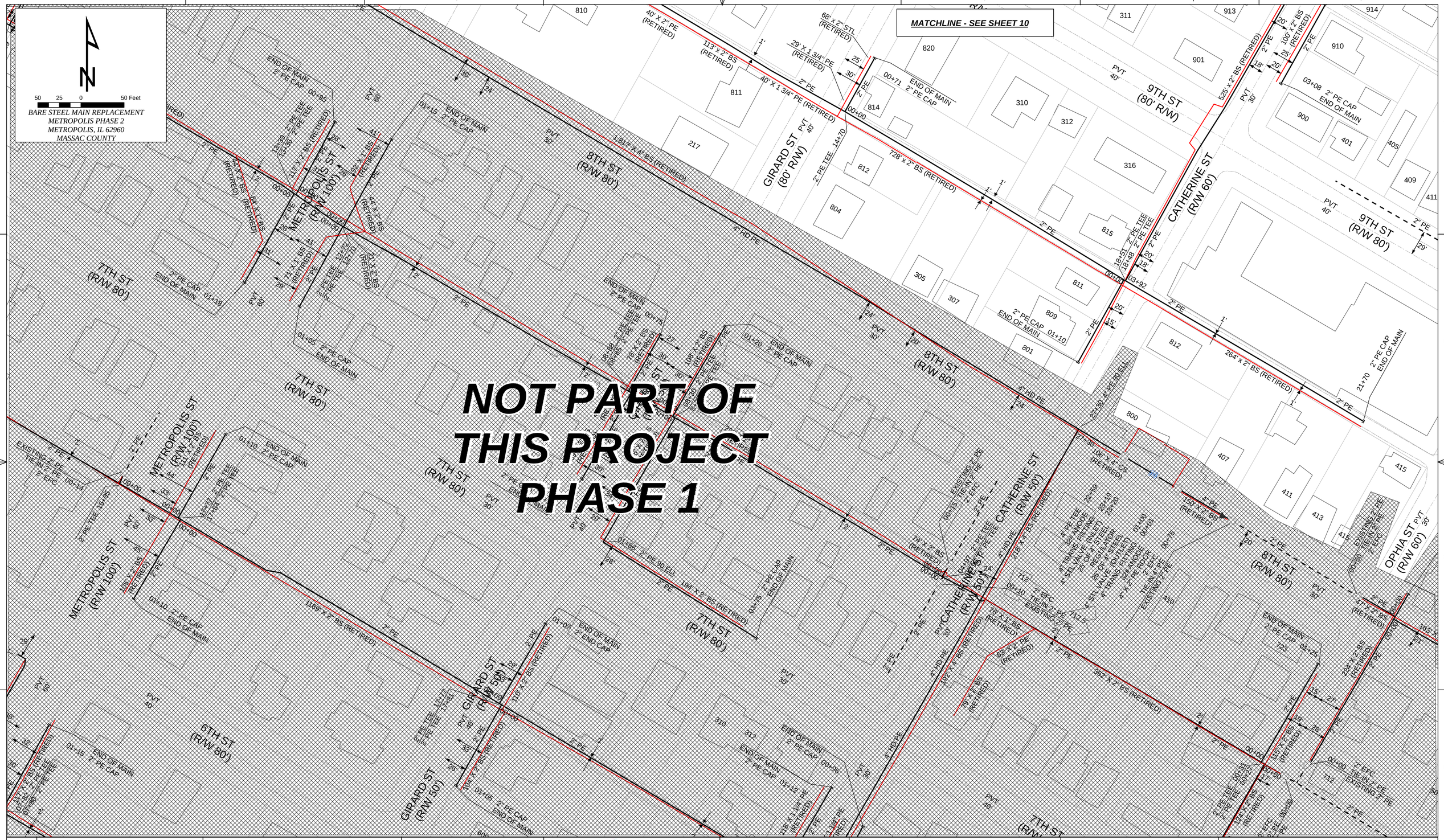
Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

BROOKPORT ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 12 OF 22	



REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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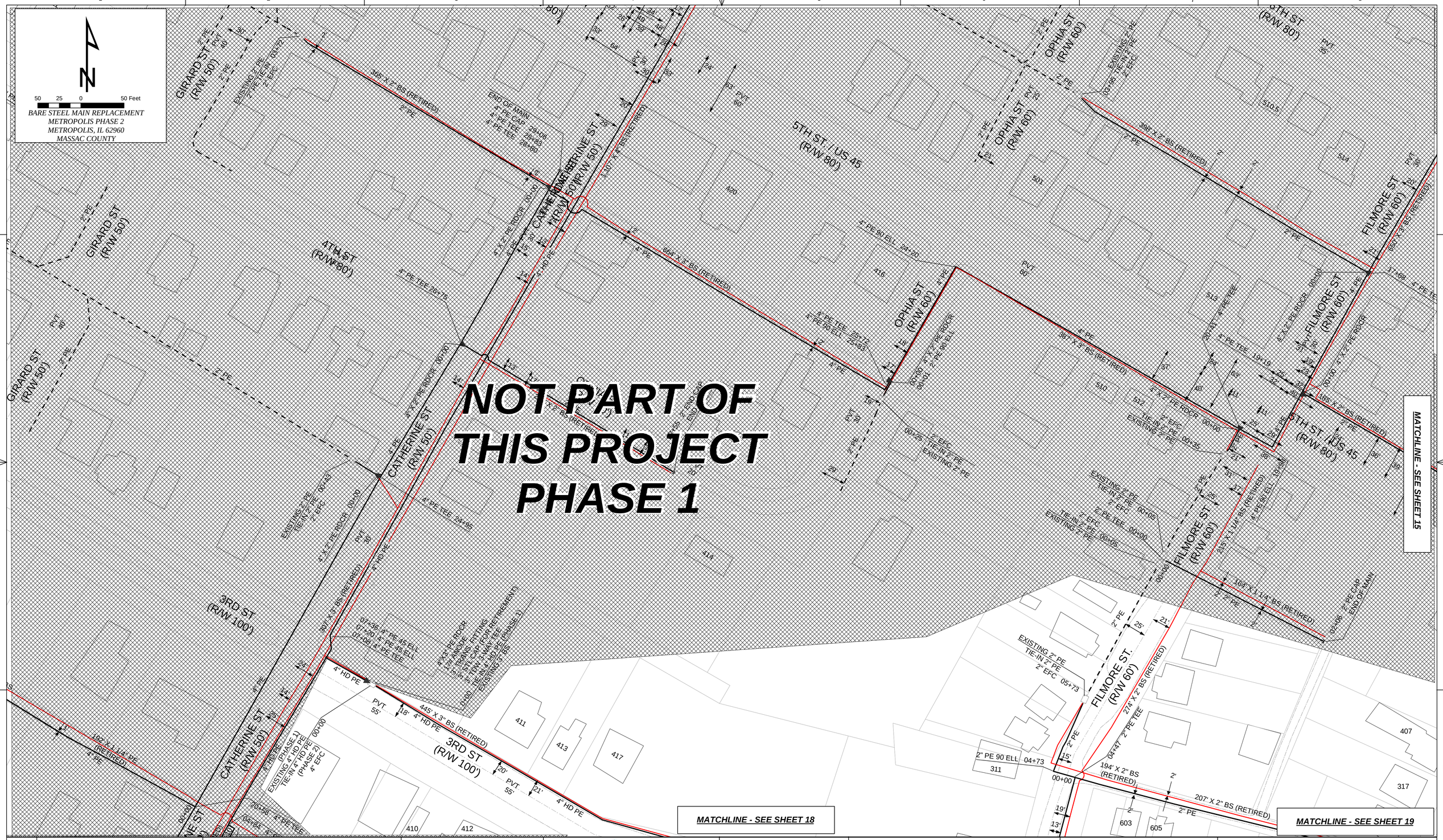
Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

CATHERINE ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 13 OF 22	



REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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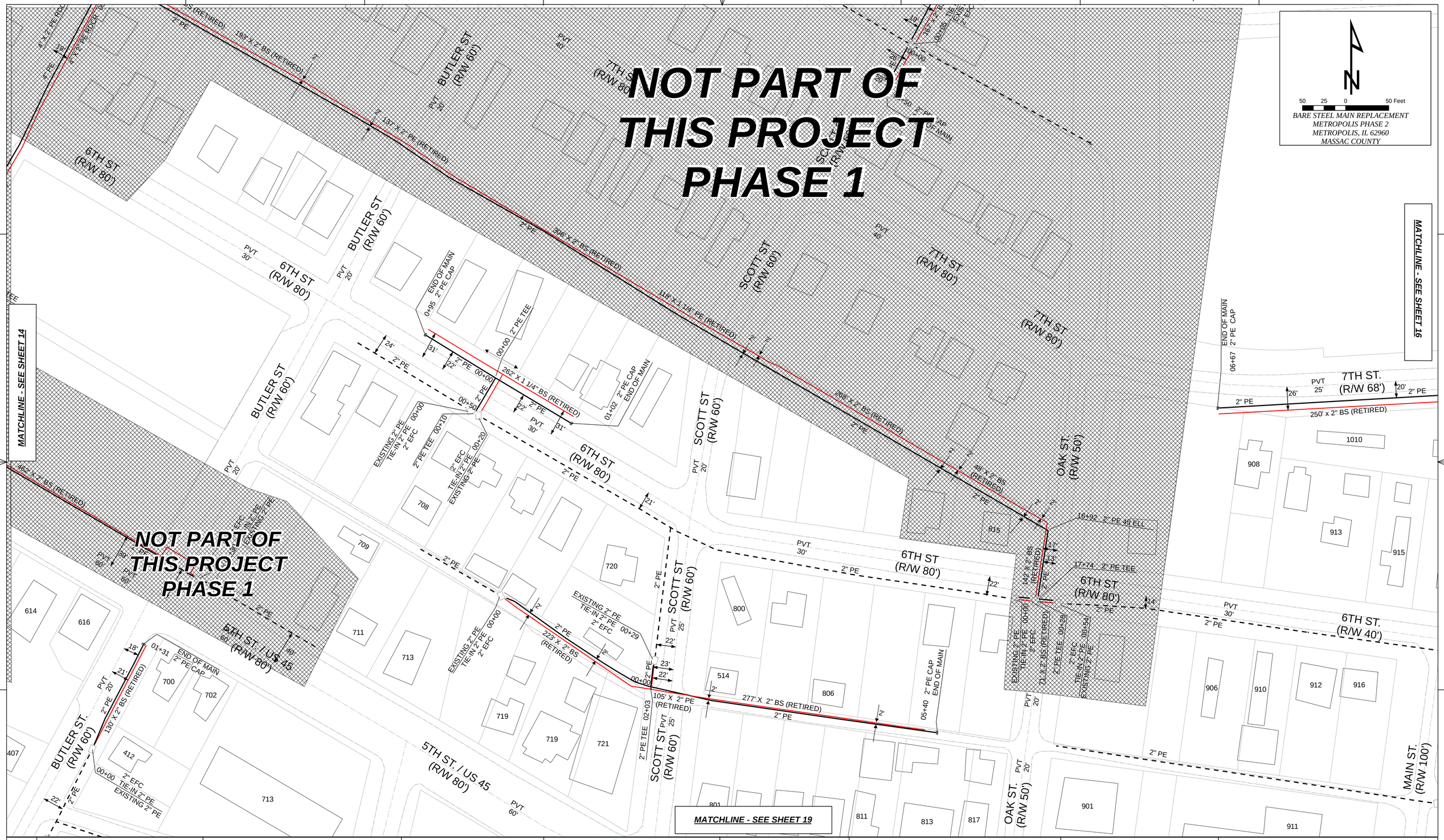
Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

OPHIA ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 14 OF 22	



REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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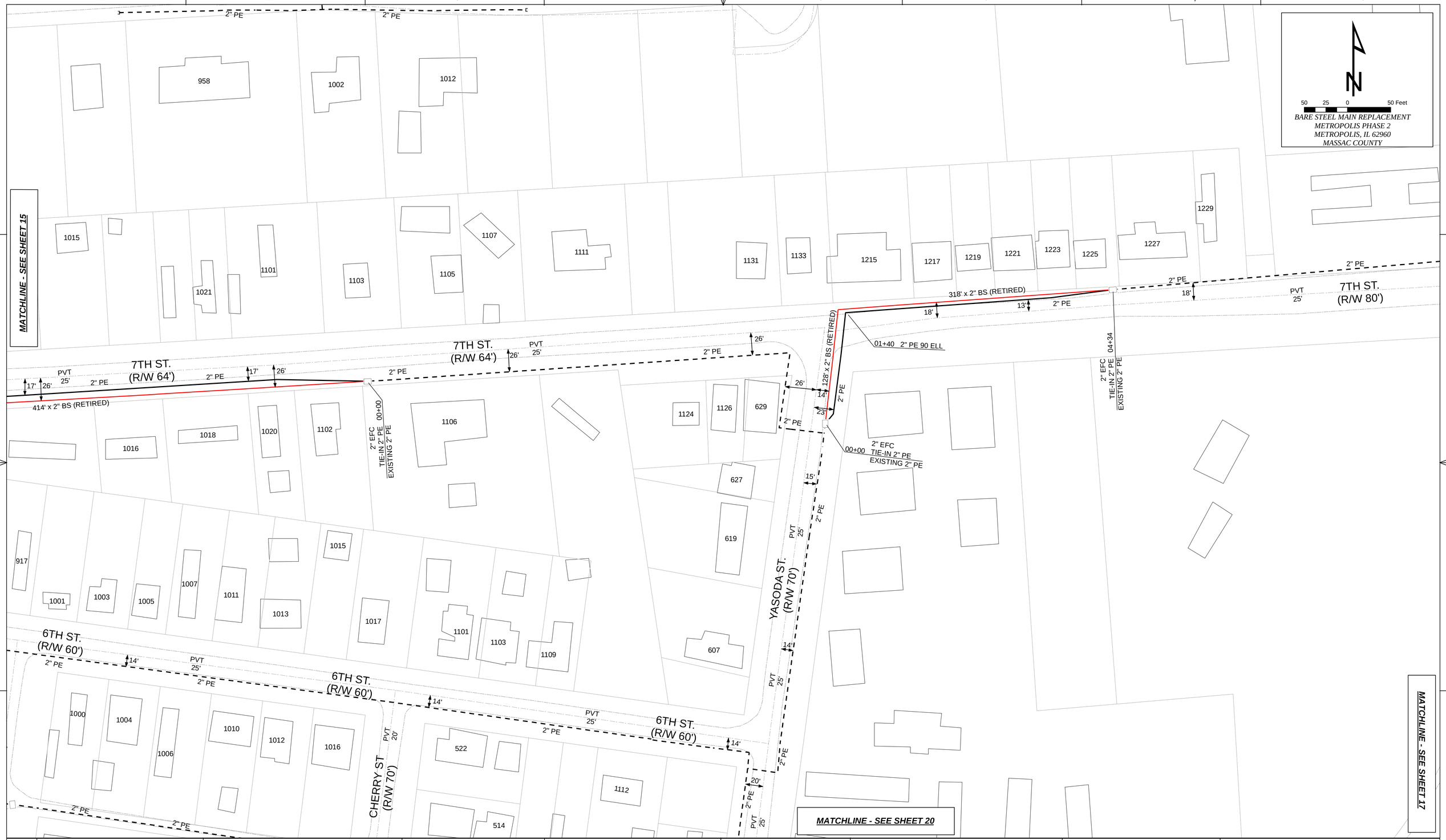
Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

6TH ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 15 OF 22	



REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

MAGNOLIA river
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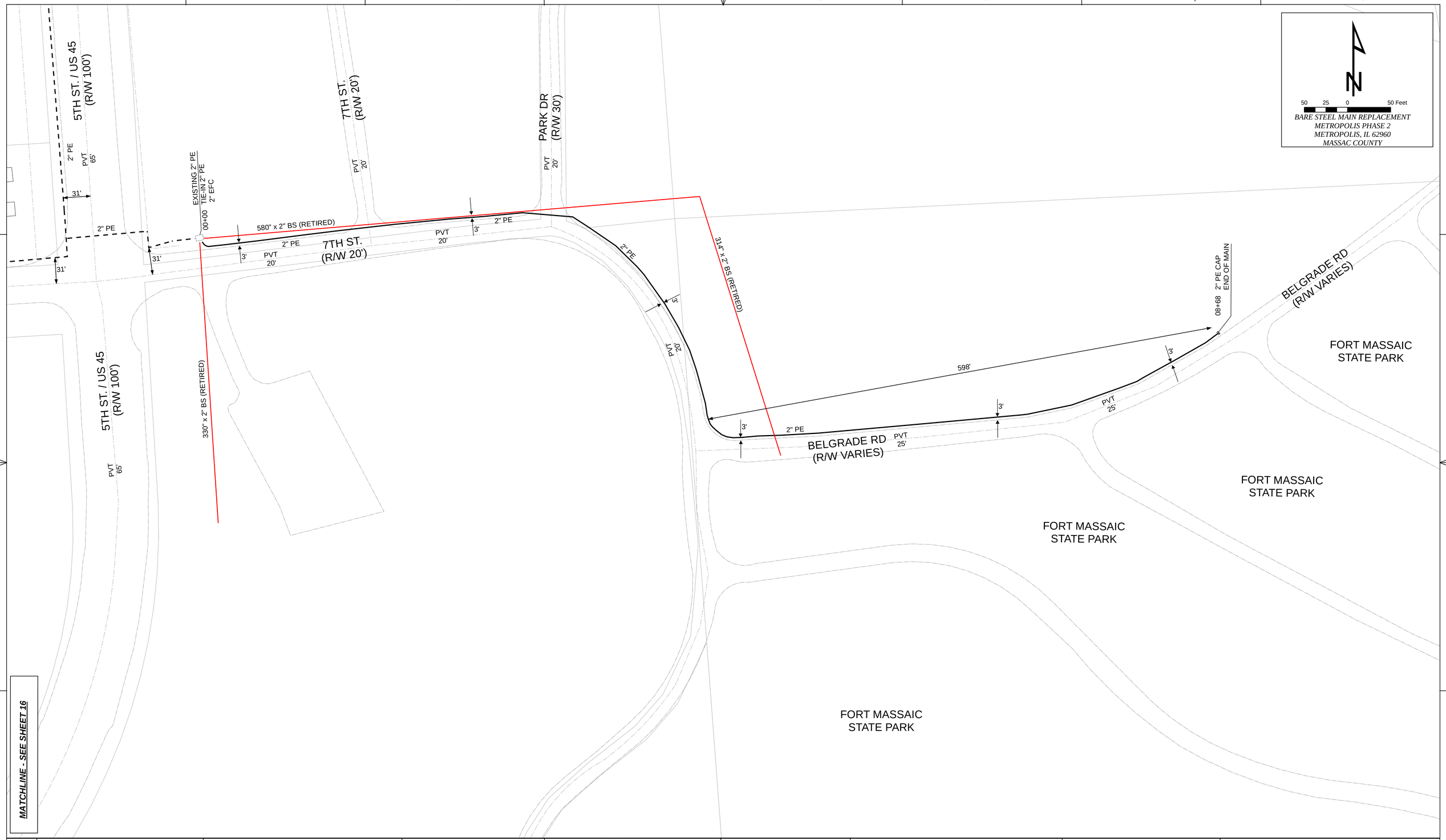
Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

7TH ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 16 OF 22	



REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

7TH ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 17 OF 22	

REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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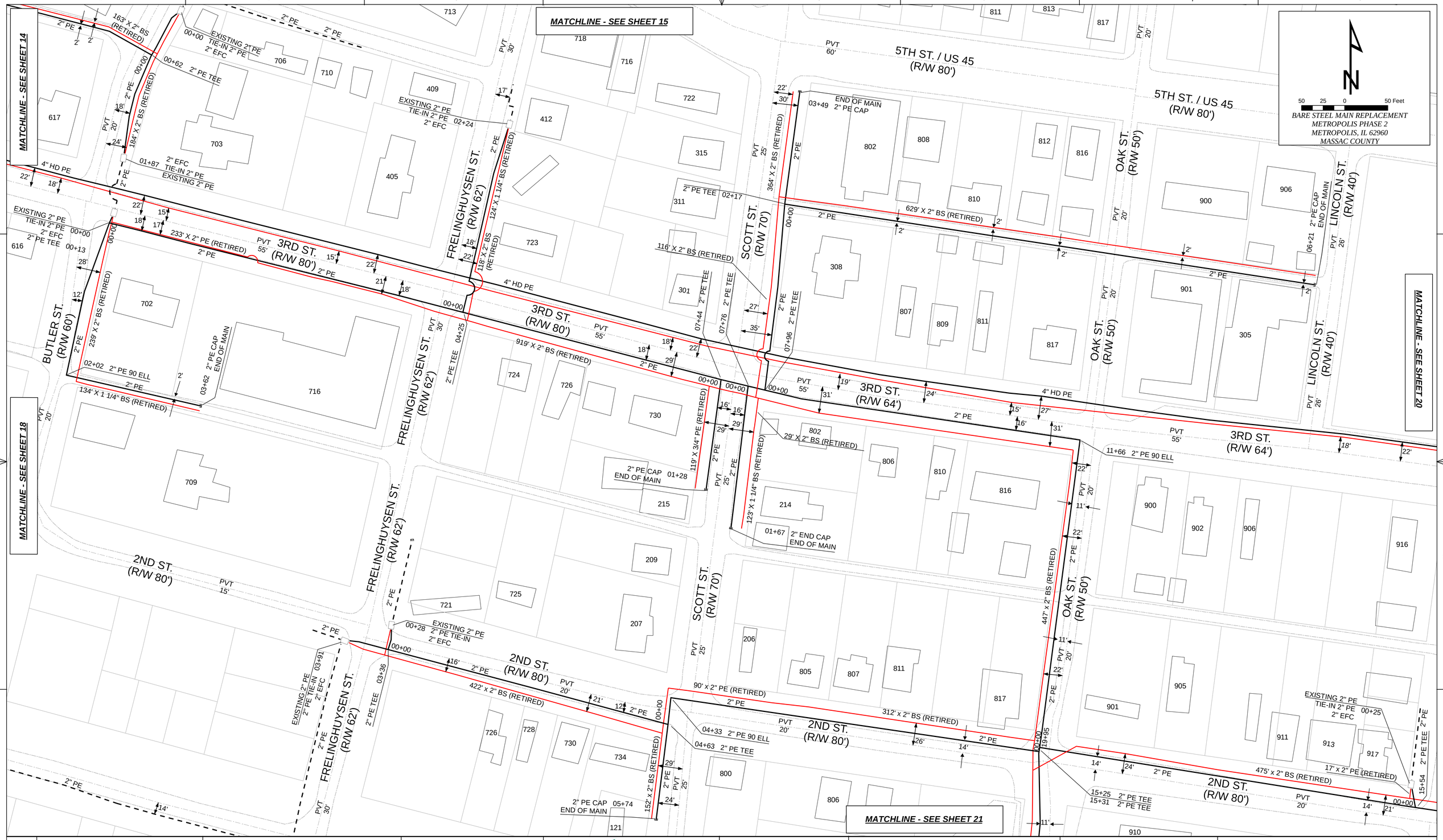
Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

3RD ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 18 OF 22	



REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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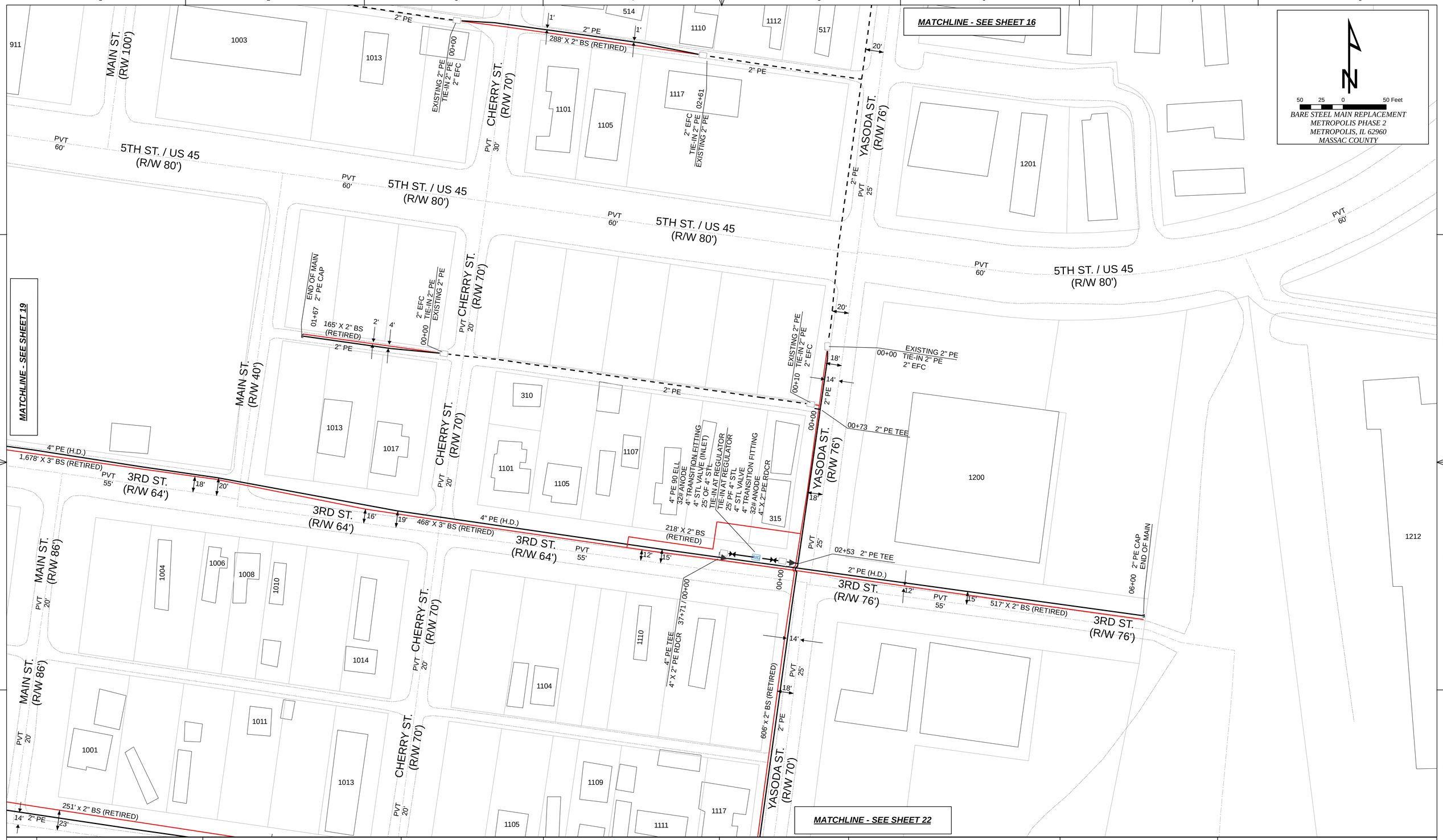
Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

3RD ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 19 OF 22	



REV.	

MAGNOLIA RIVER SERVICES
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HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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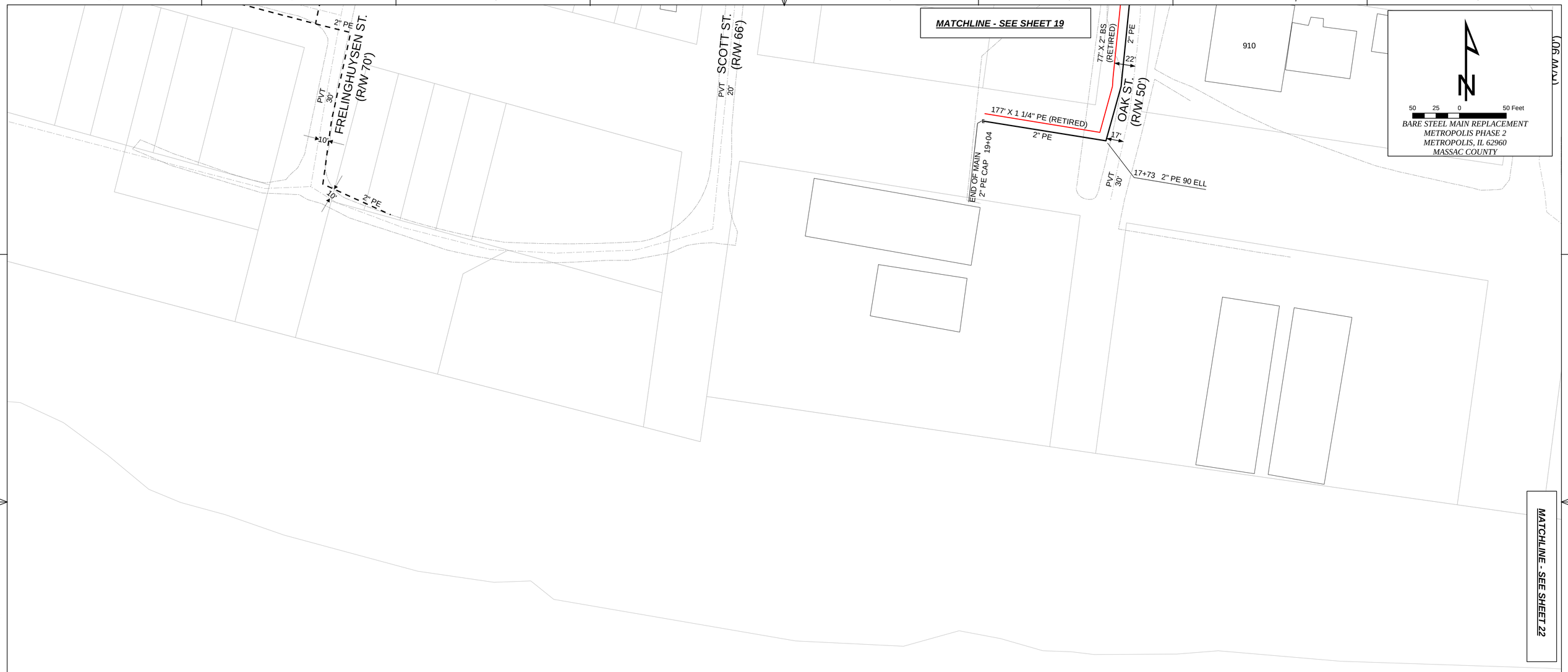
Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

3RD ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 20 OF 22	



REV.	

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

OAK ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 21 OF 22	

REV.

MAGNOLIA RIVER SERVICES
711 NANCE FORD RD SW SUITE E
HARTSELLE, AL 35640
ILLINOIS DESIGN FIRM
NO. 184006942
EXPIRES 04/30/2015

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Liberty Utilities

Legend

- End Cap
- Existing Main
- Proposed Main
- Retired Main
- Reducer
- Centerline
- Valve
- Coupling
- Main Location Measurement

2ND ST
BARE STEEL MAIN REPLACEMENT
METROPOLIS PHASE 2
METROPOLIS, IL 62960
MASSAC COUNTY
PROPOSED

DATE:	DRN:	REVIEWED BY:
2/11/2015	J. SMITH H. MARTIN	J. MCWHORTER
SCALE: 1" = 50'	SHEET NO. PROPOSED SHEET 22 OF 22	