

REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIP, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

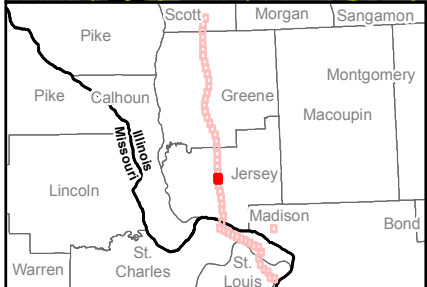
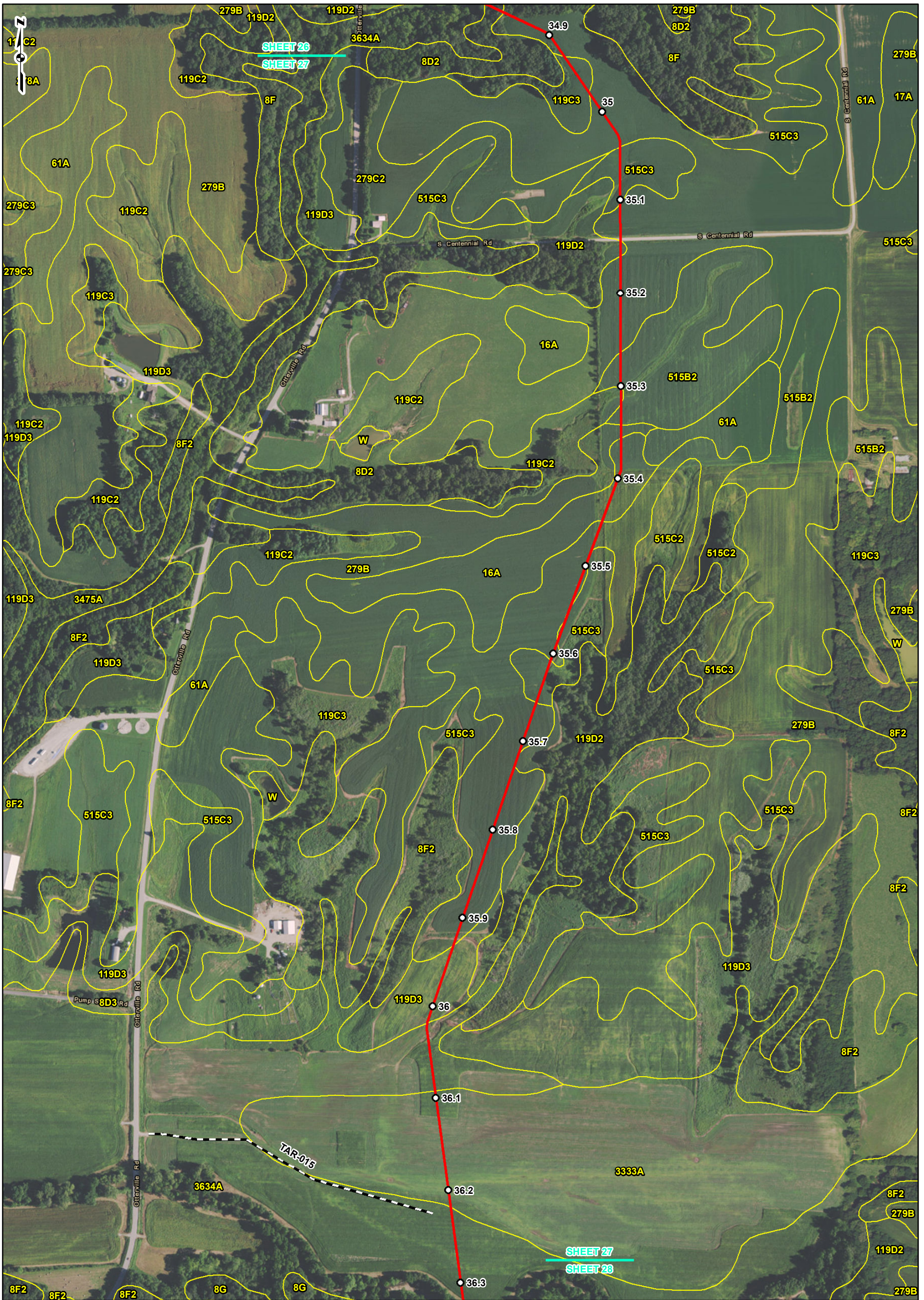
0 250 500 1,000 Feet

**SOILS MAP SHEET 26 OF 52**

**SPiRE STL PIPELINE PROJECT**

gal consultants

DRAWN BY: PMH DATE: 10/14/2016  
 CHECKED: EFJ APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAD, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

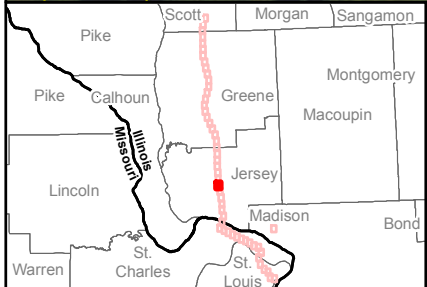
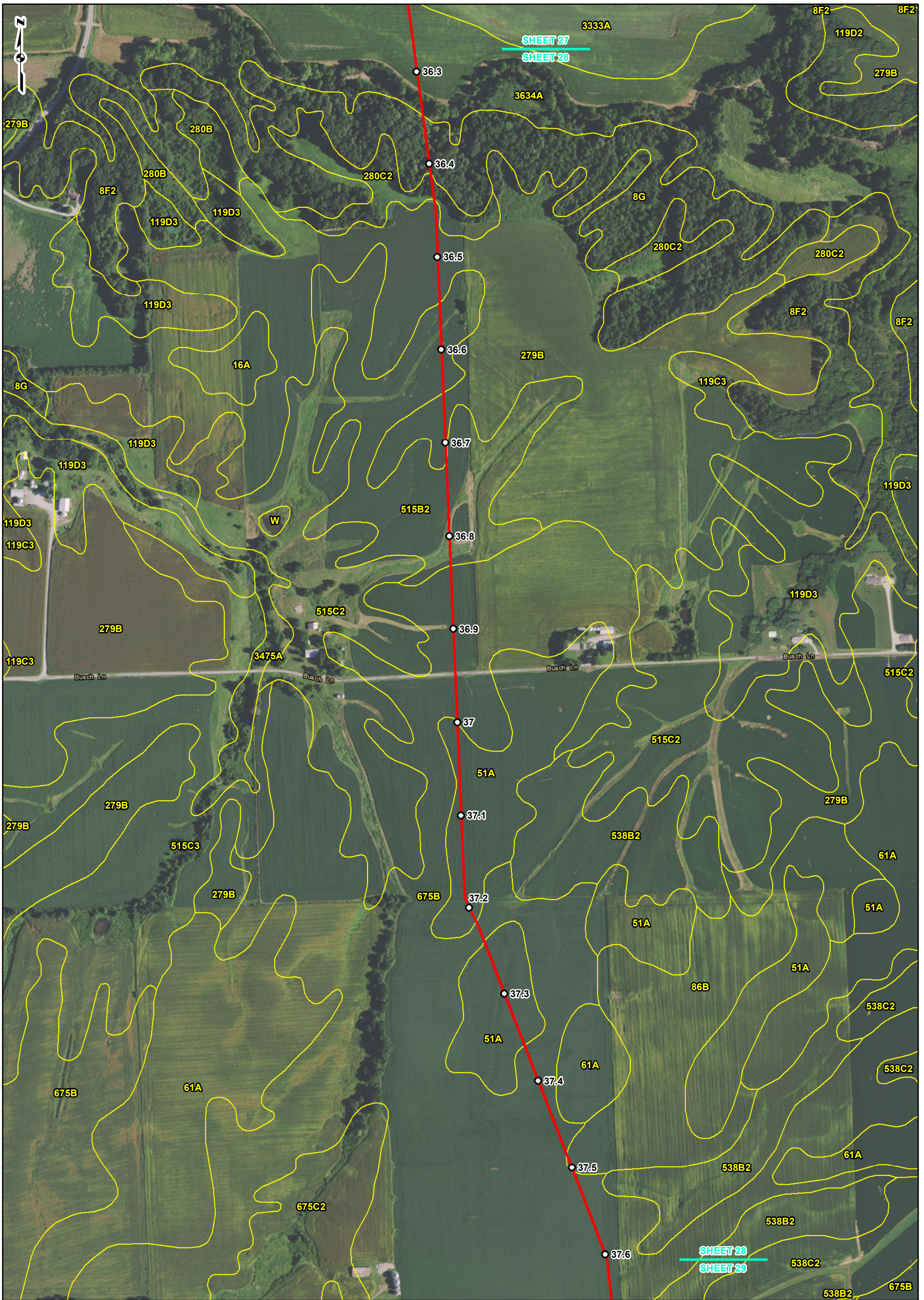
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**SOILS MAP  
SHEET 27 OF 52**

**spire**  
gal consultants

**SPIRE STL  
PIPELINE  
PROJECT**

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NIP, USDA FSA, 2014, ACCESSED 10/2016, SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

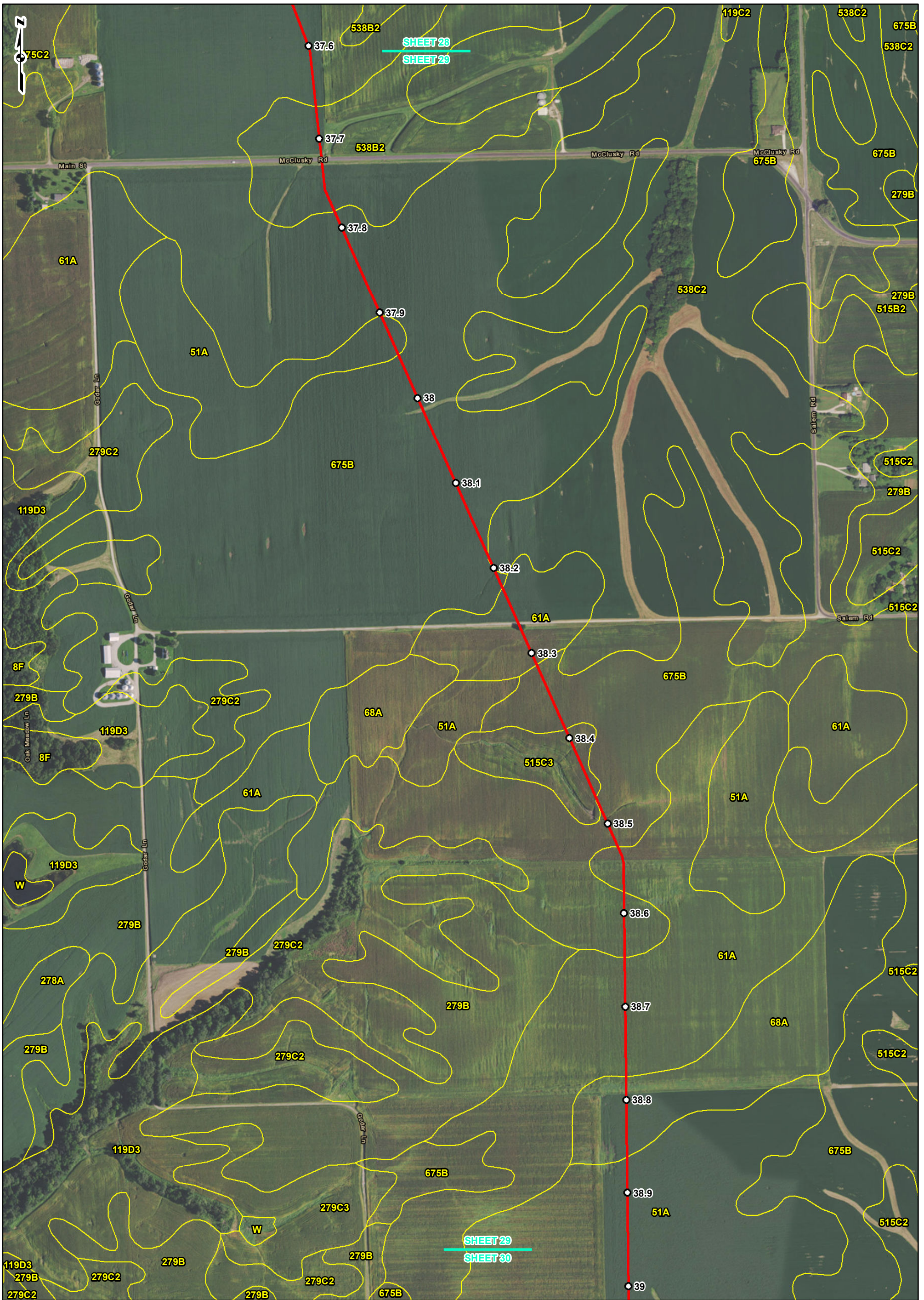
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**SOILS MAP SHEET 28 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIIP, USDA FSA, 2014, ACCESSED 10/2016; SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

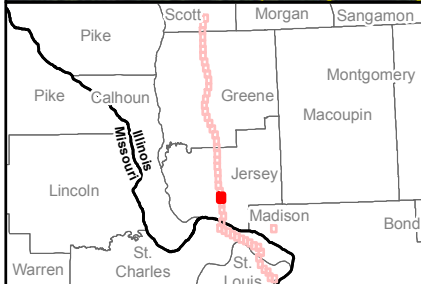
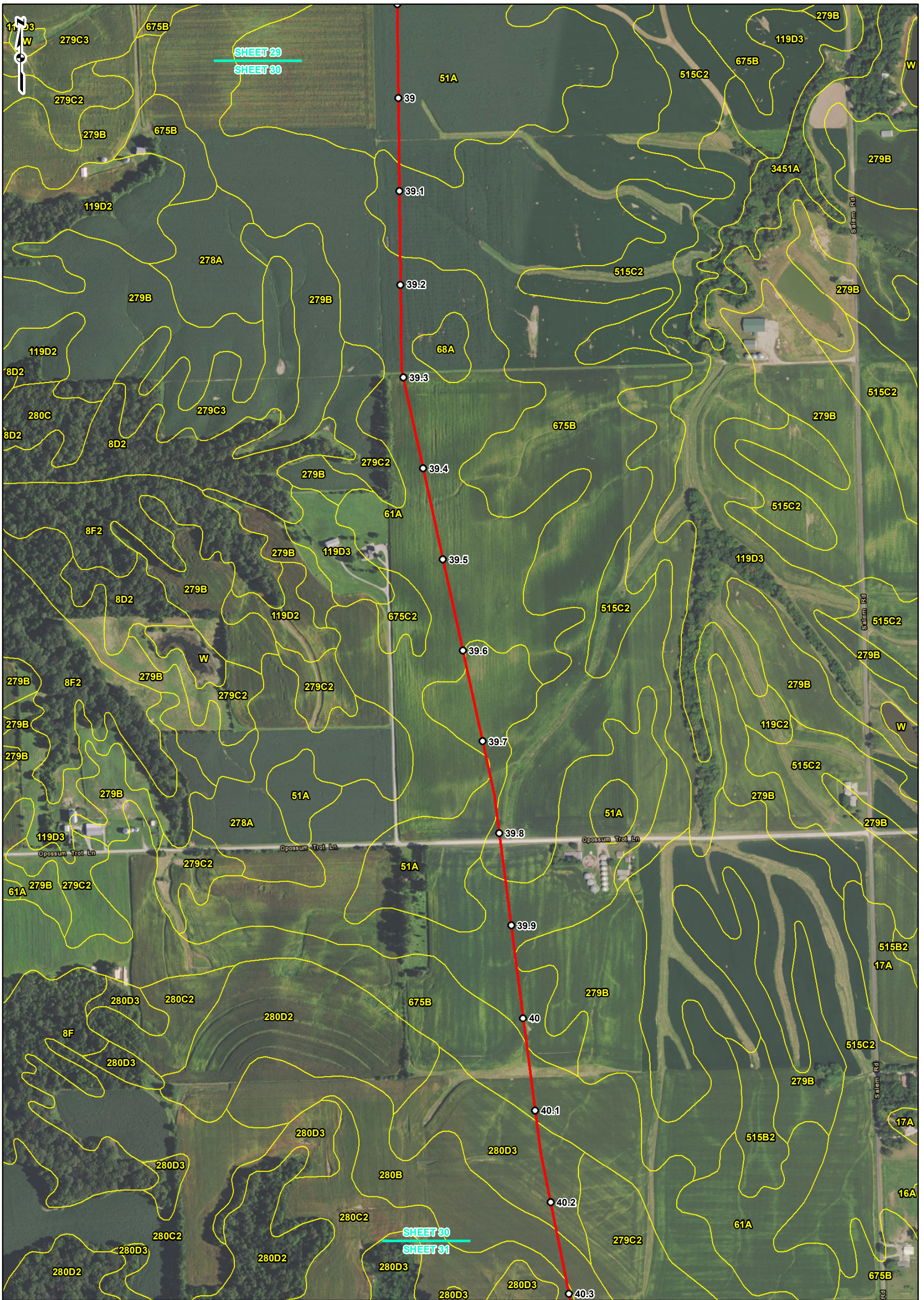
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**SOILS MAP  
SHEET 29 OF 52**

**SPIRE STL  
PIPELINE  
PROJECT**

gal consultants

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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

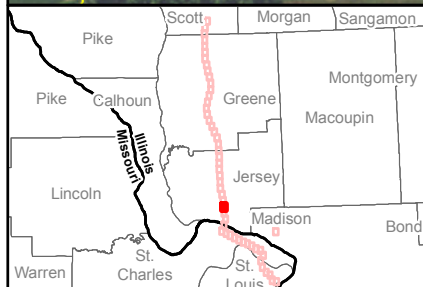
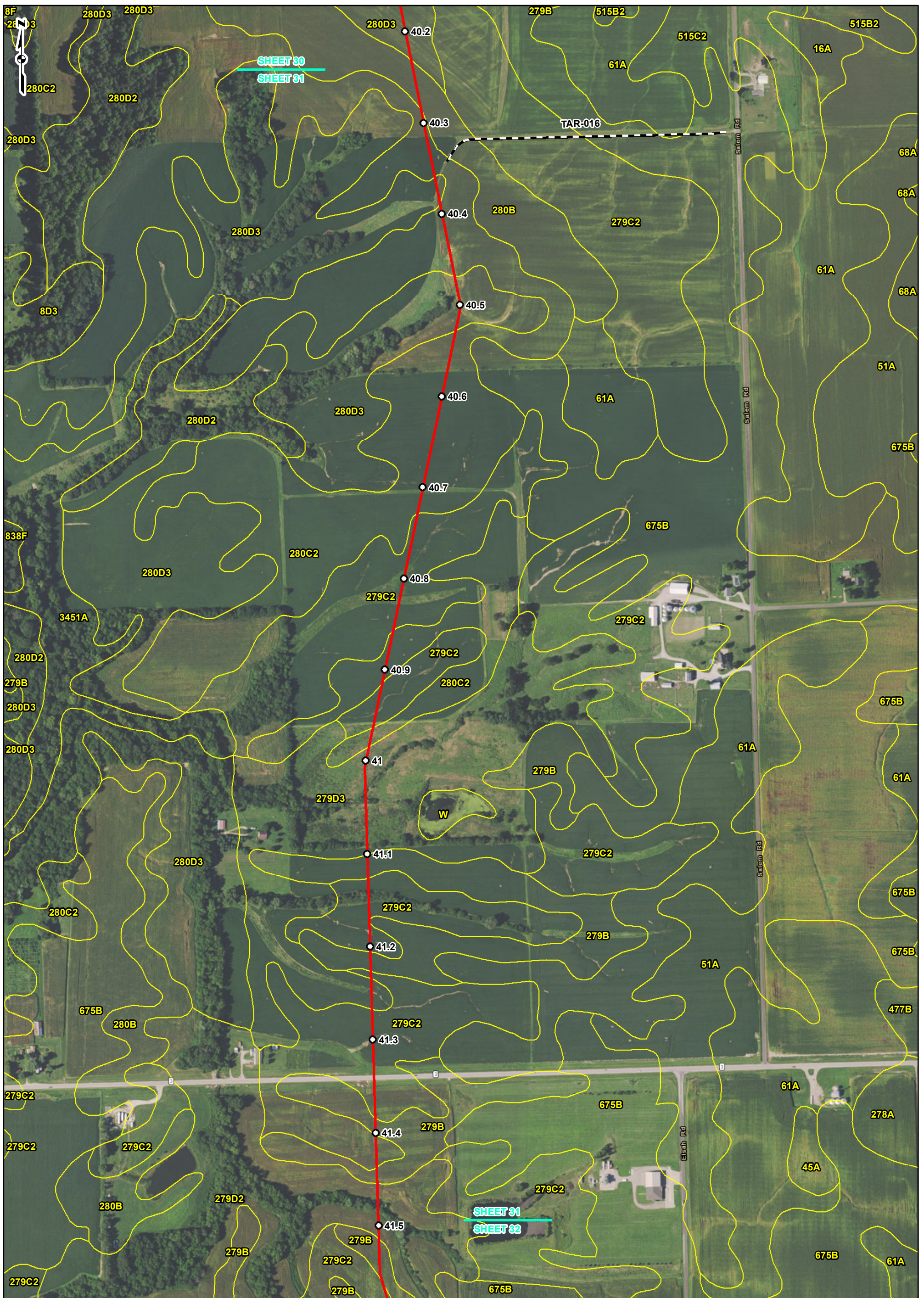
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**SOILS MAP SHEET 30 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants

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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

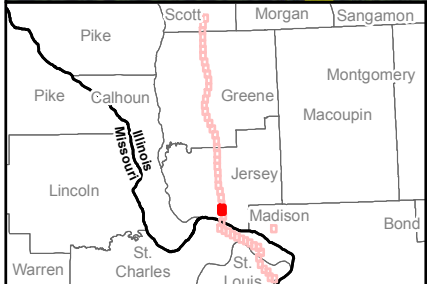
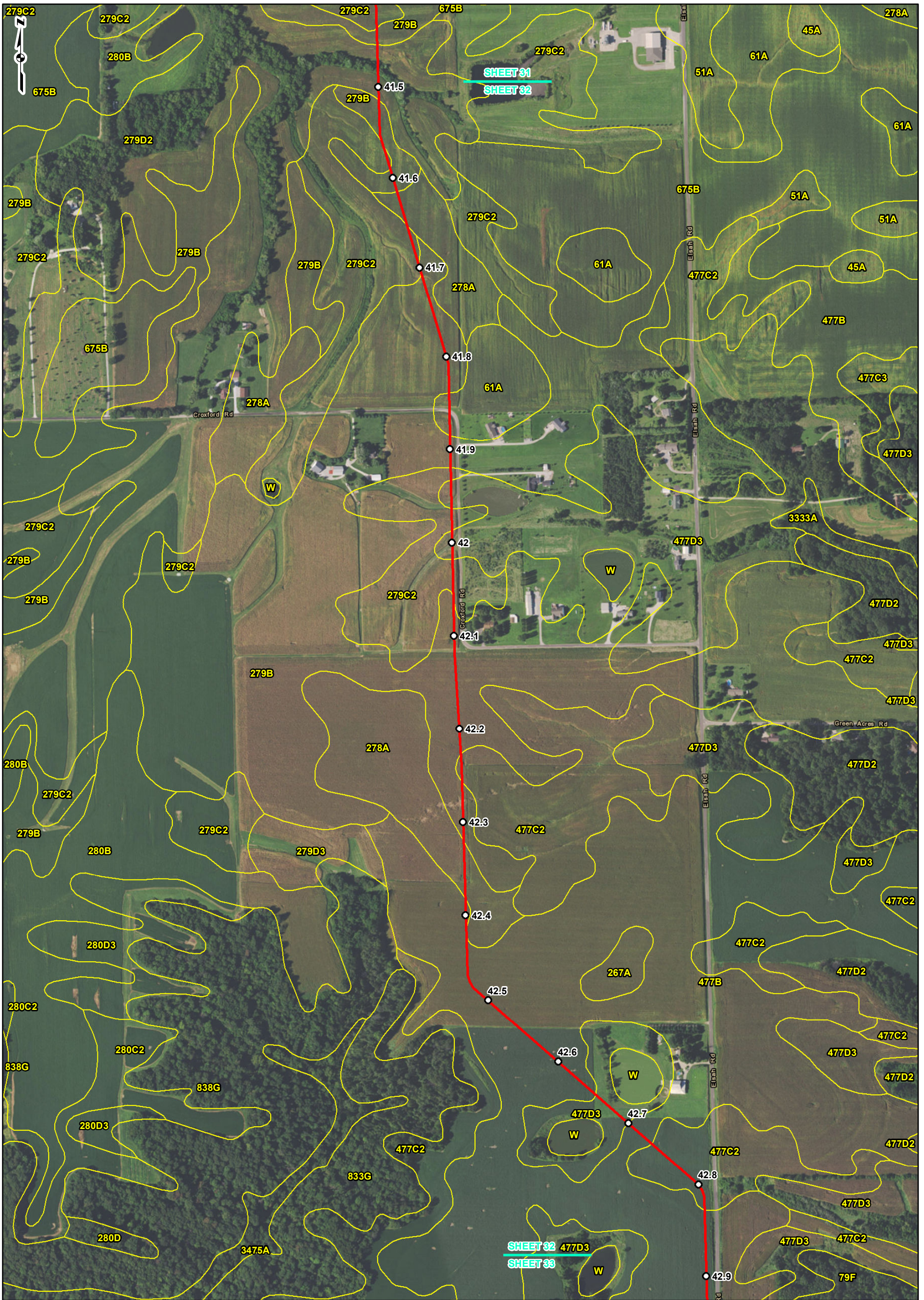
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**SOILS MAP SHEET 31 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants

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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

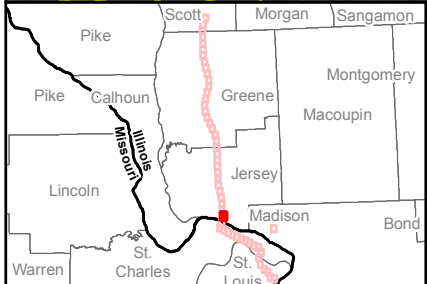
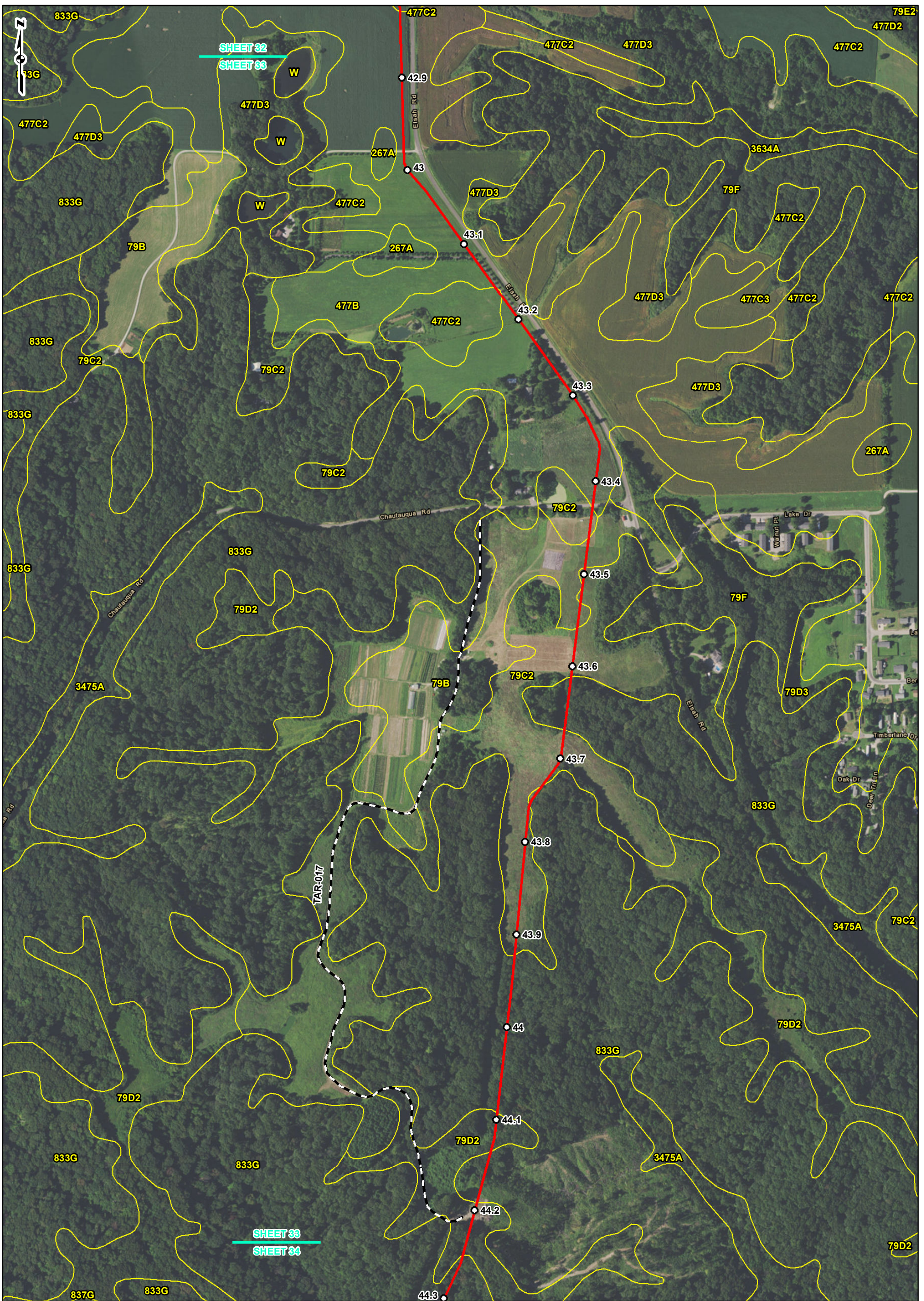
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**SOILS MAP  
SHEET 32 OF 52**

**SPIRE STL  
PIPELINE  
PROJECT**

gal consultants

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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

0 250 500 1,000 Feet

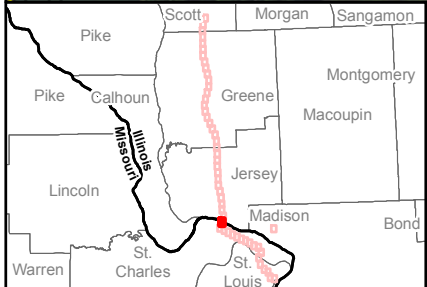
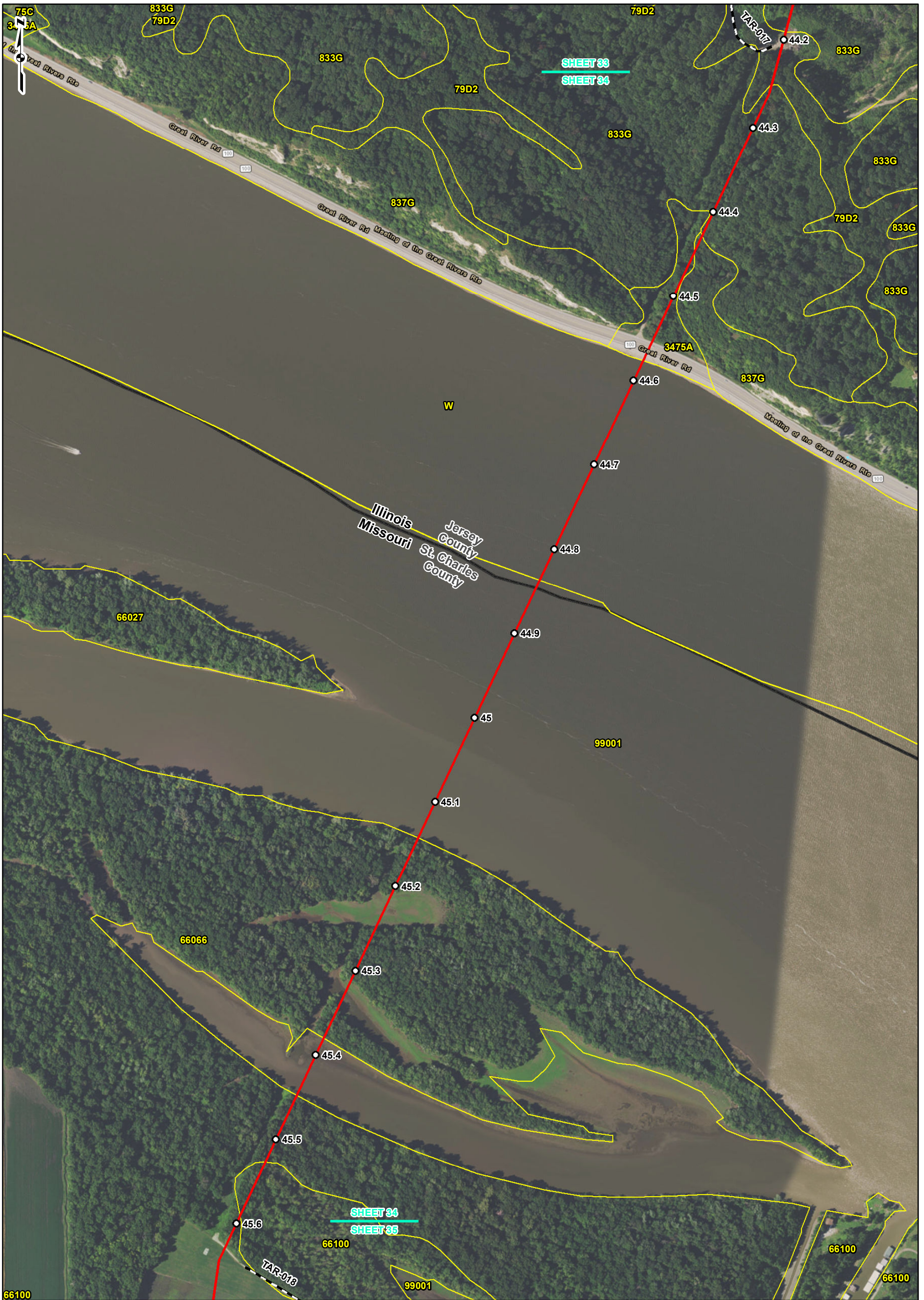
**SOILS MAP SHEET 33 OF 52**

**SPiRE STL PIPELINE PROJECT**

gal consultants

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF





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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

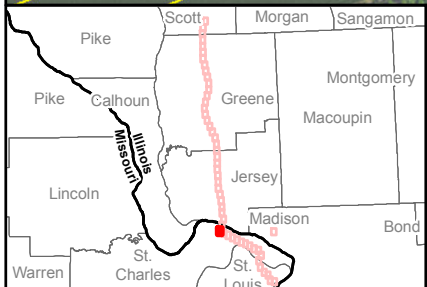
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**SOILS MAP SHEET 34 OF 52**

**gal consultants** **spire**

**SPIRE STL PIPELINE PROJECT**

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF



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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

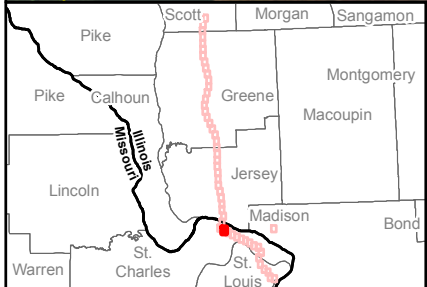
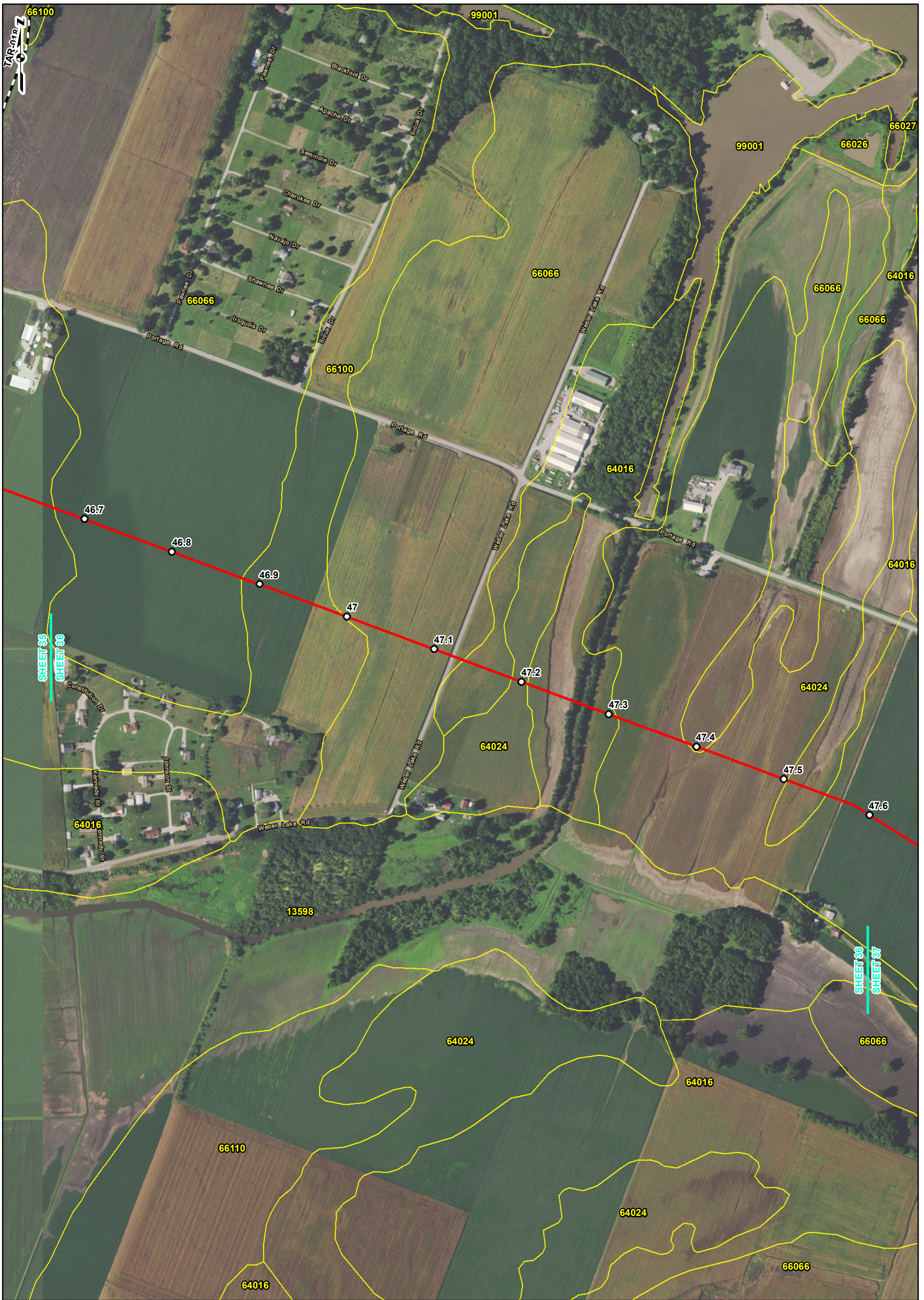
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**SOILS MAP SHEET 35 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants **spire**

DRAWN BY: PMH DATE: 10/14/2016  
 CHECKED: EFJ APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAI, USDA FSA, 2014. ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

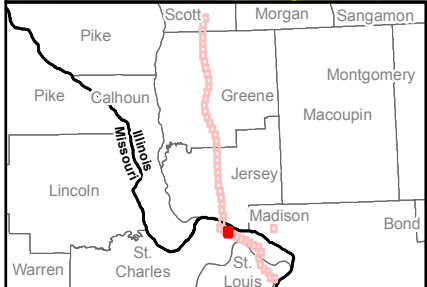
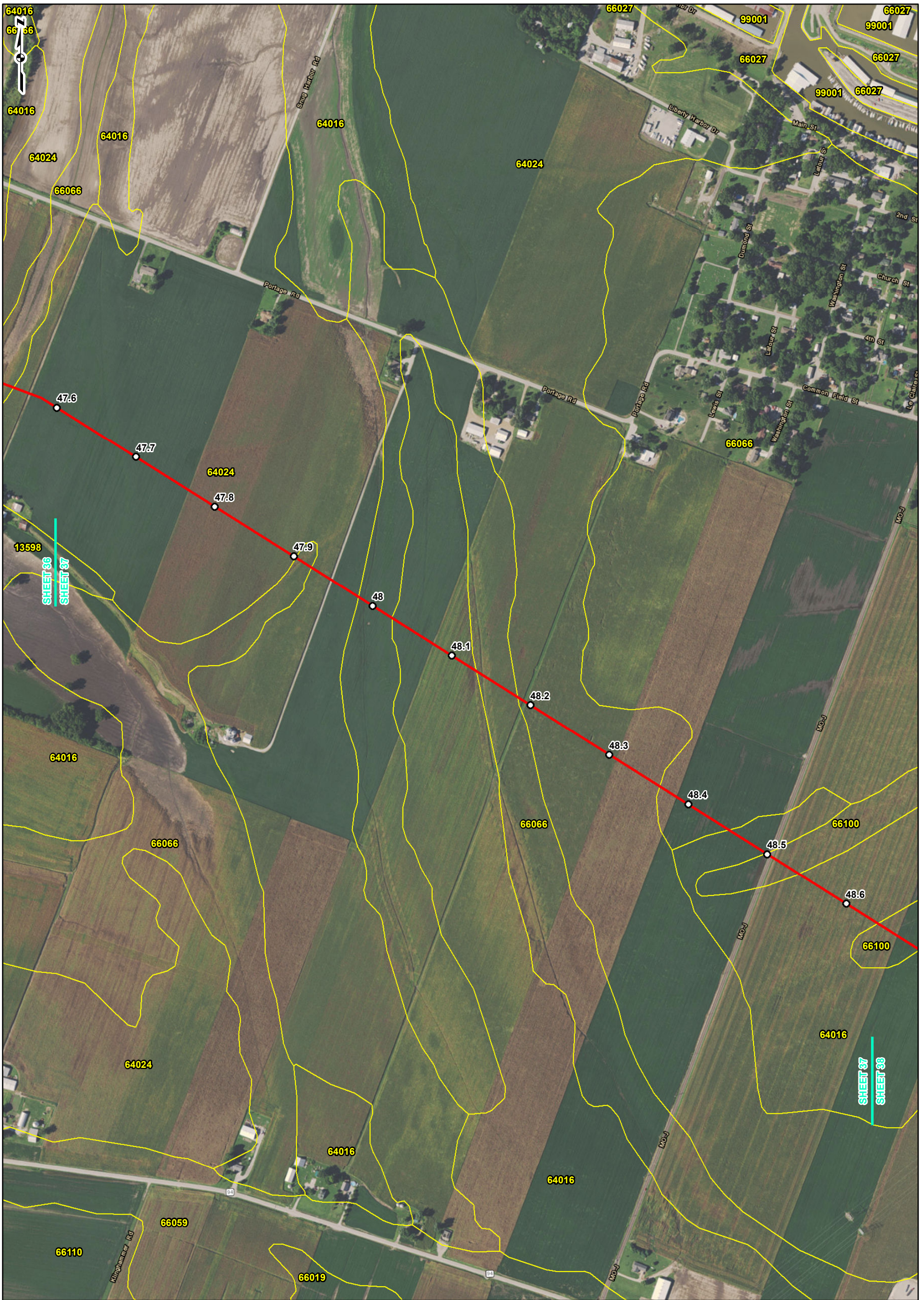
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**SOILS MAP SHEET 36 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants

DRAWN BY: PMH DATE: 10/14/2016  
 CHECKED: EFJ APPROVED: LMF



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**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

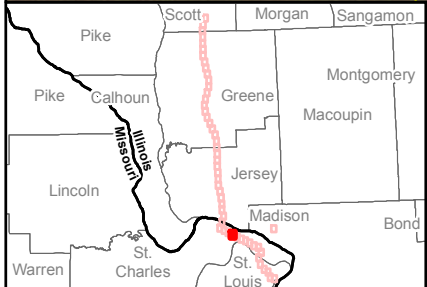
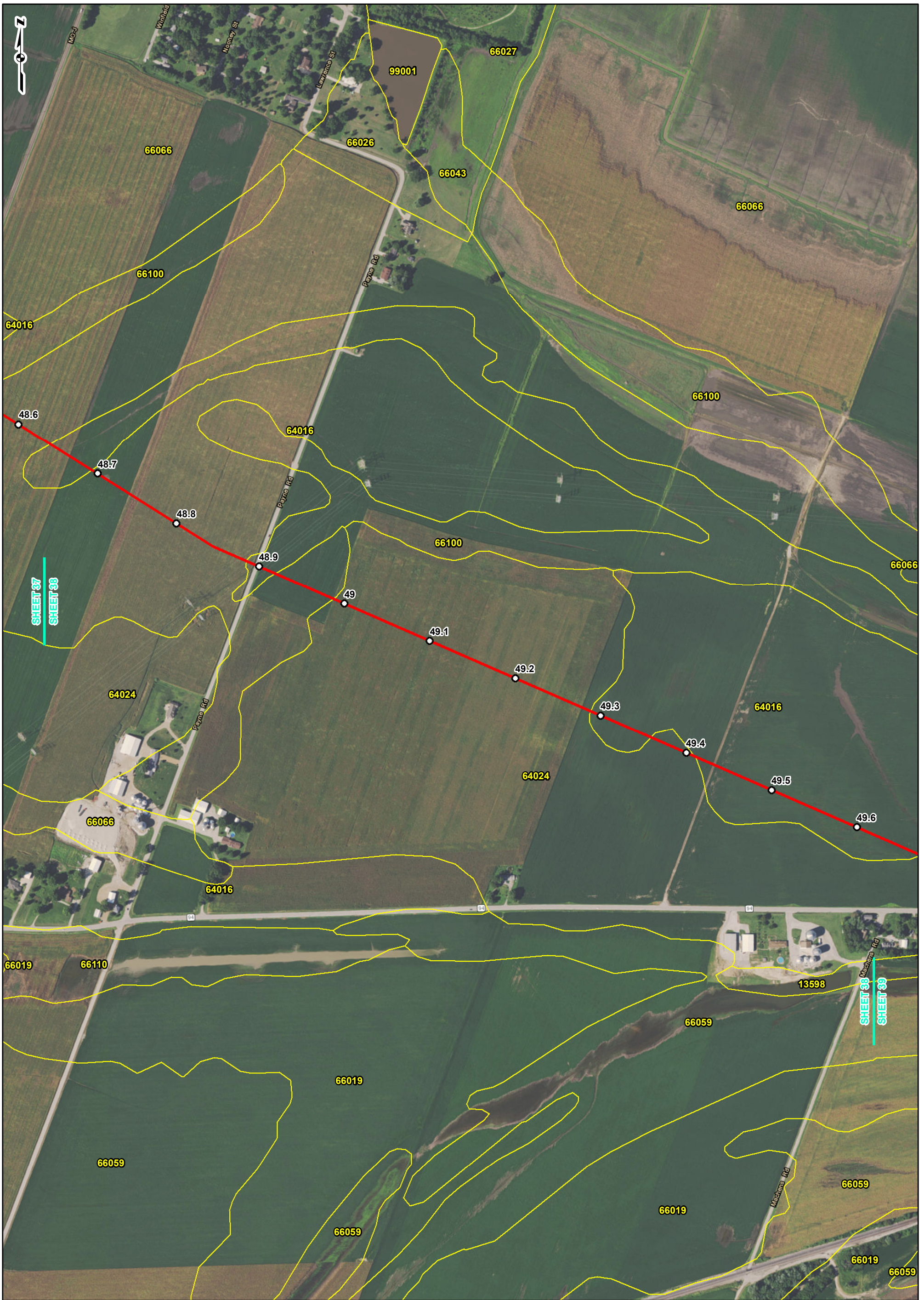
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**SOILS MAP  
SHEET 37 OF 52**

**SPiRE STL  
PIPELINE  
PROJECT**

gal consultants

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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

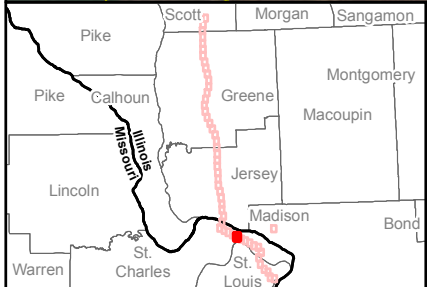
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**SOILS MAP  
SHEET 38 OF 52**

**SPIRE STL  
PIPELINE  
PROJECT**

gal consultants

DRAWN BY: PMH      DATE: 10/14/2016  
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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

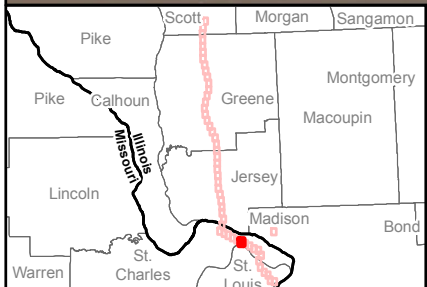
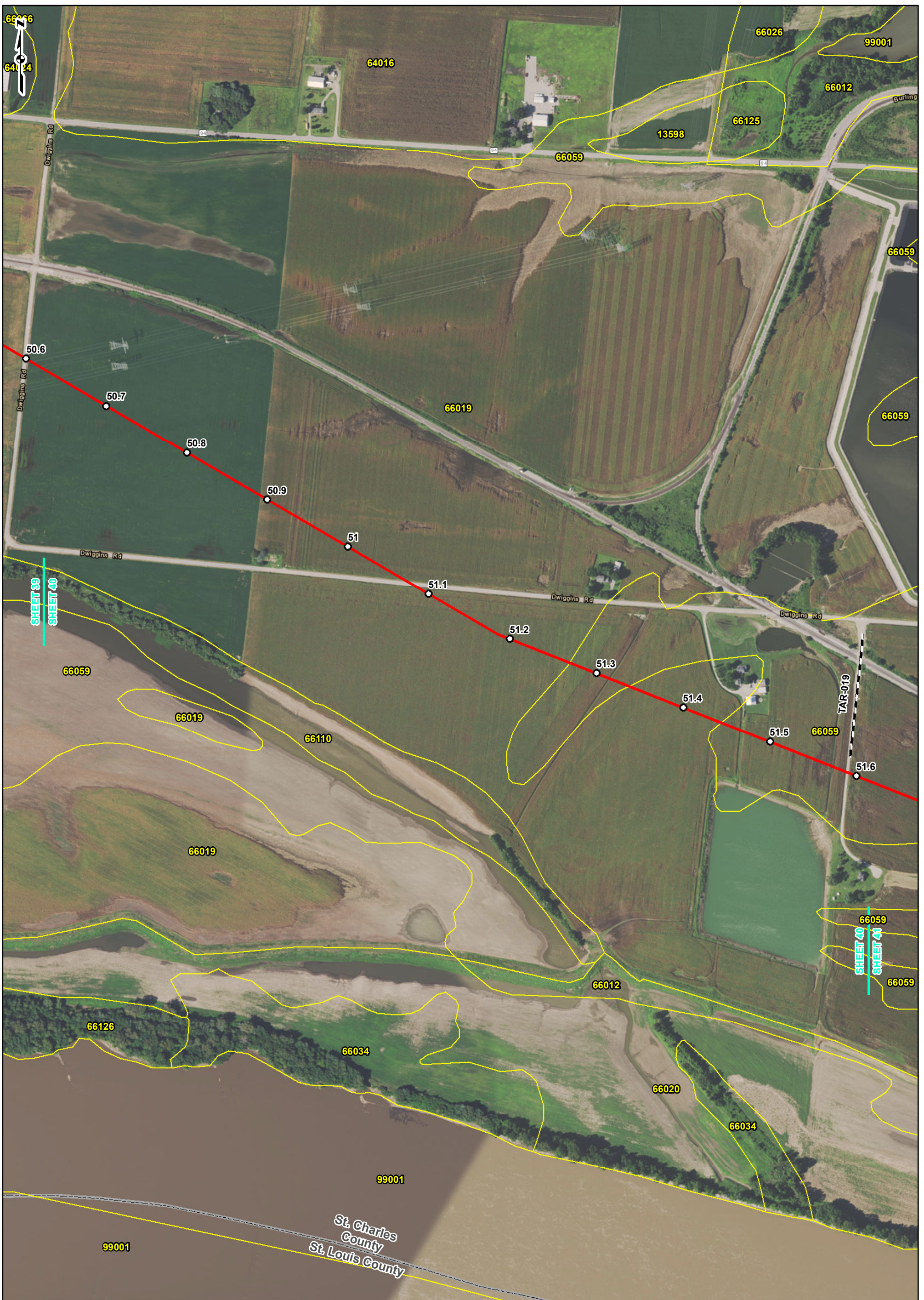
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**SOILS MAP  
SHEET 39 OF 52**

**spire**  
gal consultants

**SPIRE STL  
PIPELINE  
PROJECT**

DRAWN BY: PMH      DATE: 10/14/2016  
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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

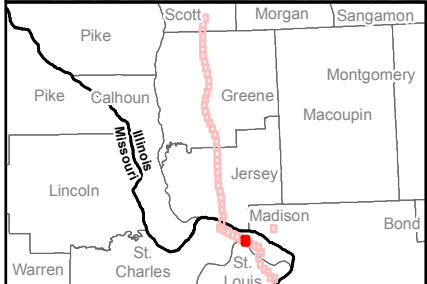
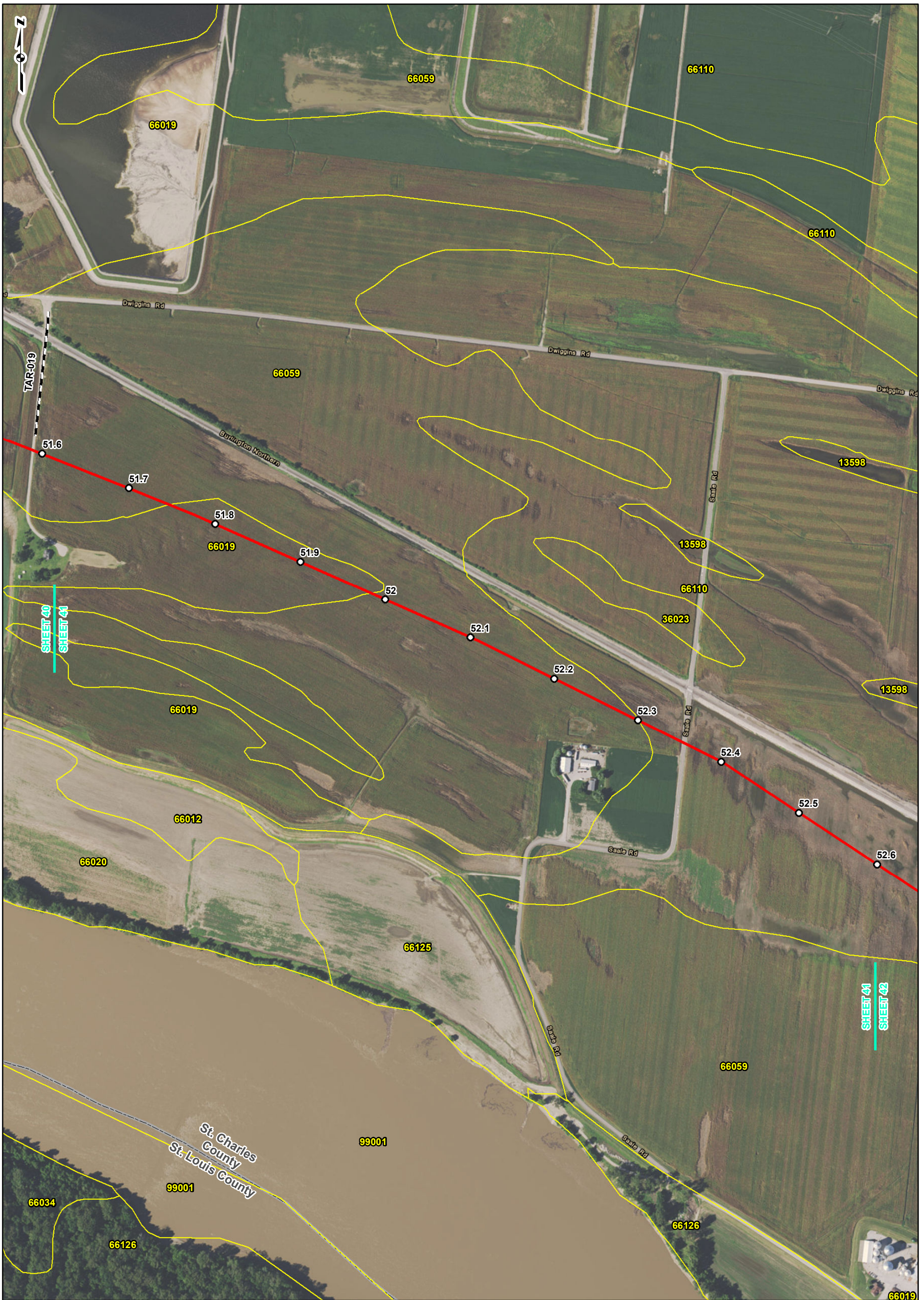
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**SOILS MAP  
SHEET 40 OF 52**

**SPIRE STL  
PIPELINE  
PROJECT**

gal consultants

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIP, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- ▭ CONTRACTOR YARD
- ▭ FACILITY
- ▭ SOIL TYPE BOUNDARY
- ▭ COUNTY BOUNDARY
- ▭ STATE BOUNDARY

0 250 500 1,000 Feet

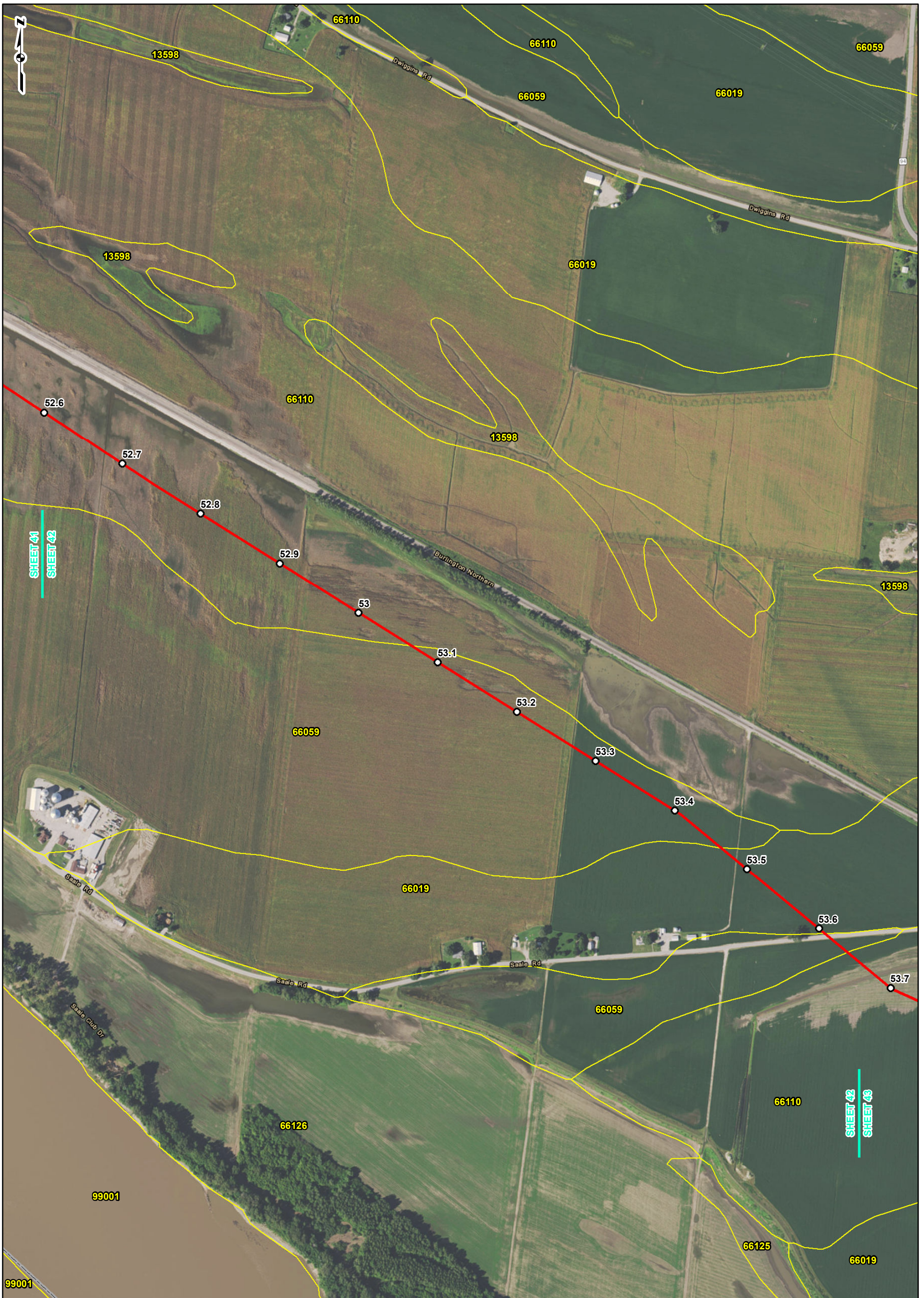
**SOILS MAP  
SHEET 41 OF 52**

**SPIRE STL  
PIPELINE  
PROJECT**

gal consultants

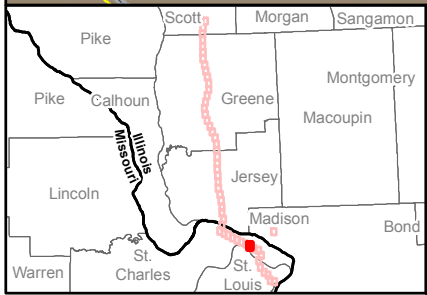
DRAWN BY: PMH      DATE: 10/14/2016  
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SHEET 41  
SHEET 42

SHEET 42  
SHEET 43



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIP, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

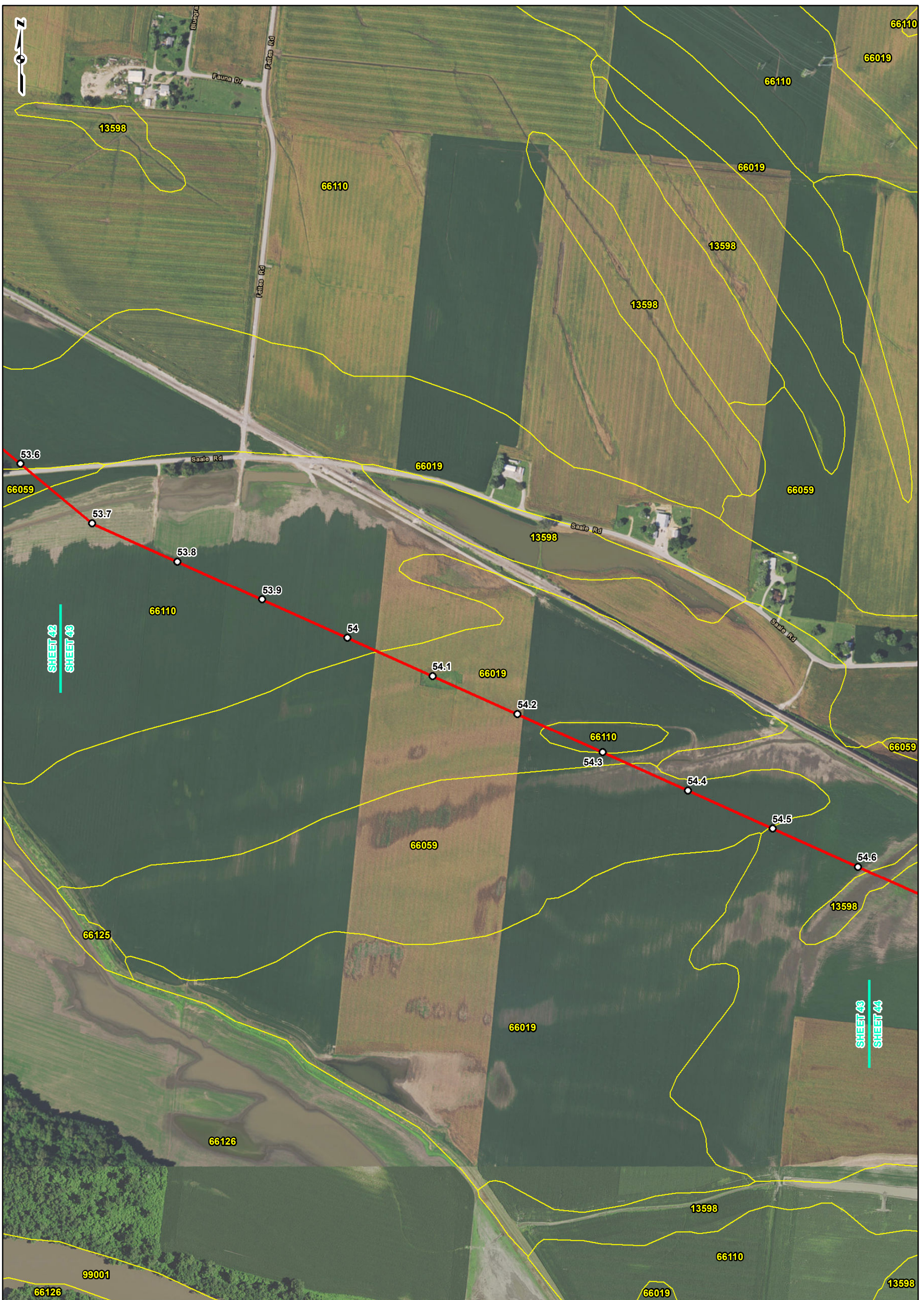
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**SOILS MAP  
SHEET 42 OF 52**

**SPIRE STL  
PIPELINE  
PROJECT**

gal consultants

DRAWN BY: PMH      DATE: 10/14/2016  
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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

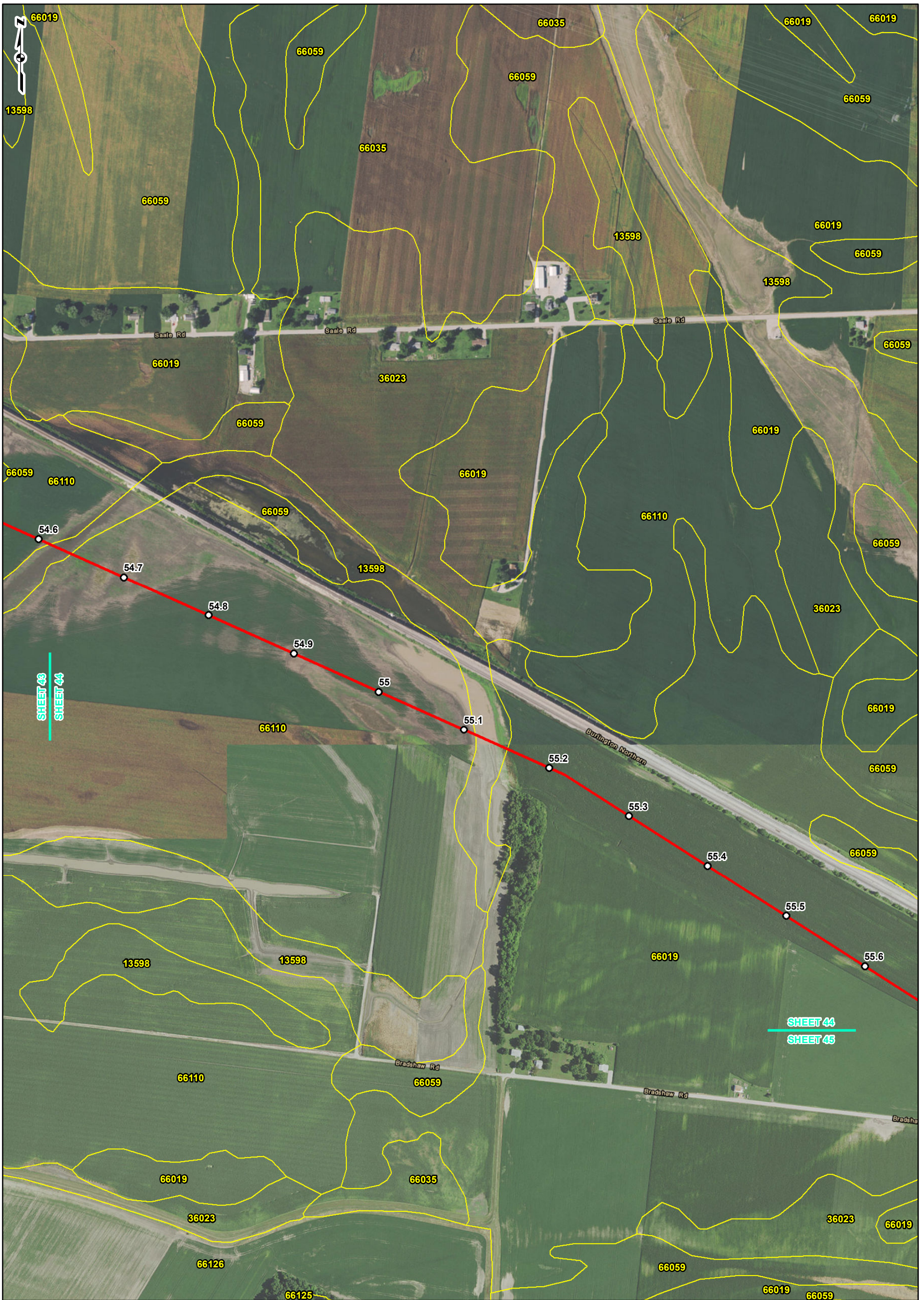
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**SOILS MAP  
SHEET 43 OF 52**

**SPIRE STL  
PIPELINE  
PROJECT**

gal consultants spire

DRAWN BY: PMH      DATE: 10/14/2016  
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**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

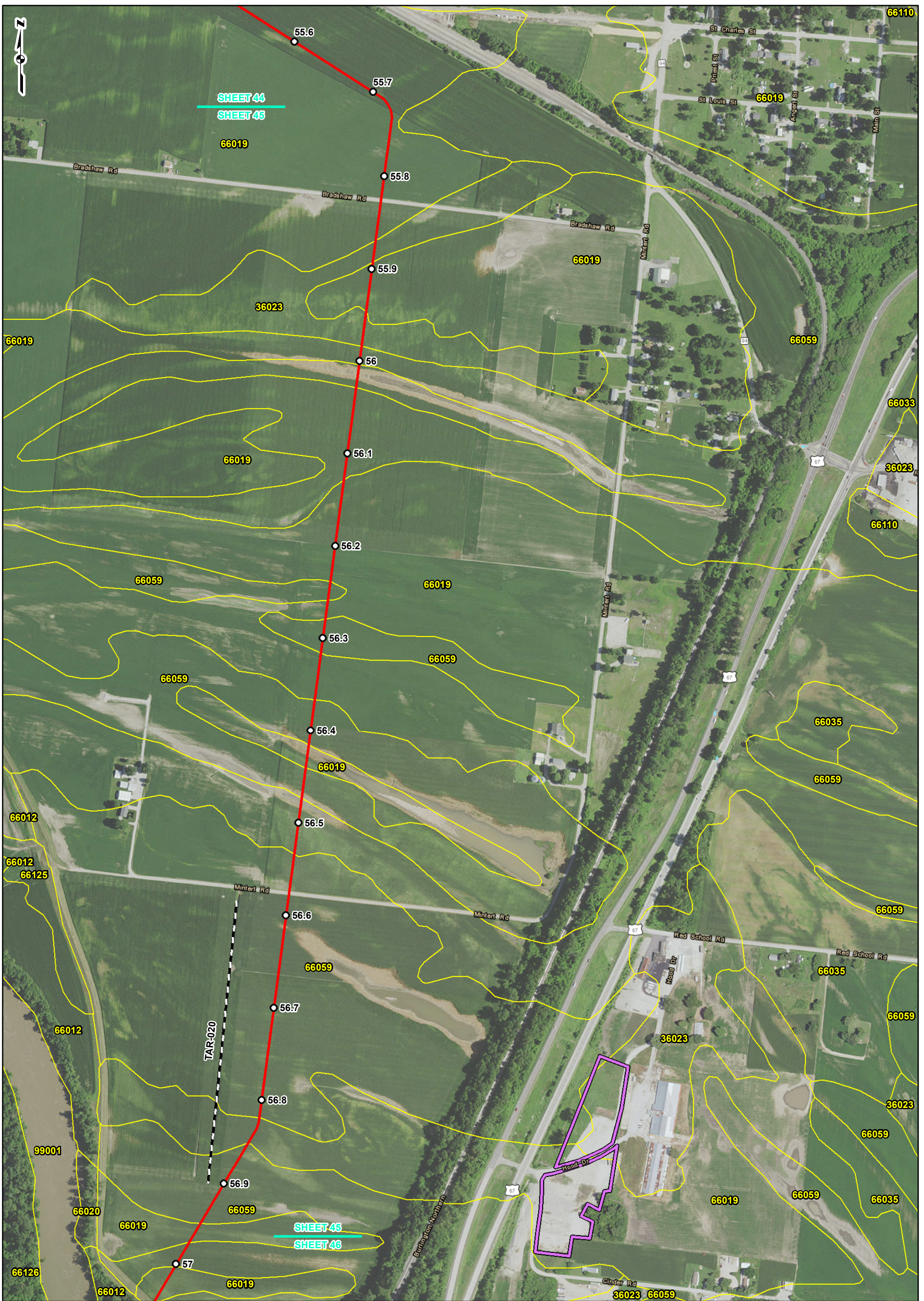
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**SOILS MAP  
SHEET 44 OF 52**

**SPiRE STL  
PIPELINE  
PROJECT**

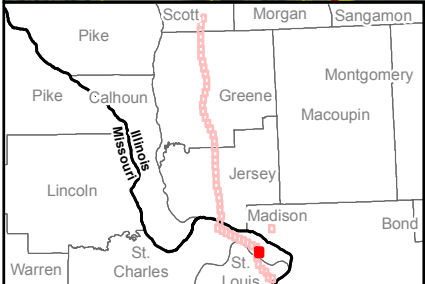
gal consultants

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF



SHEET 44  
SHEET 45

SHEET 45  
SHEET 46



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIP, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- ▭ CONTRACTOR YARD
- ▭ FACILITY
- ▭ SOIL TYPE BOUNDARY
- ▭ COUNTY BOUNDARY
- ▭ STATE BOUNDARY

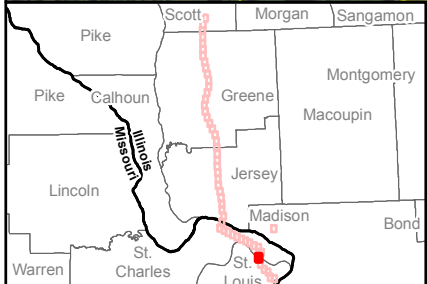
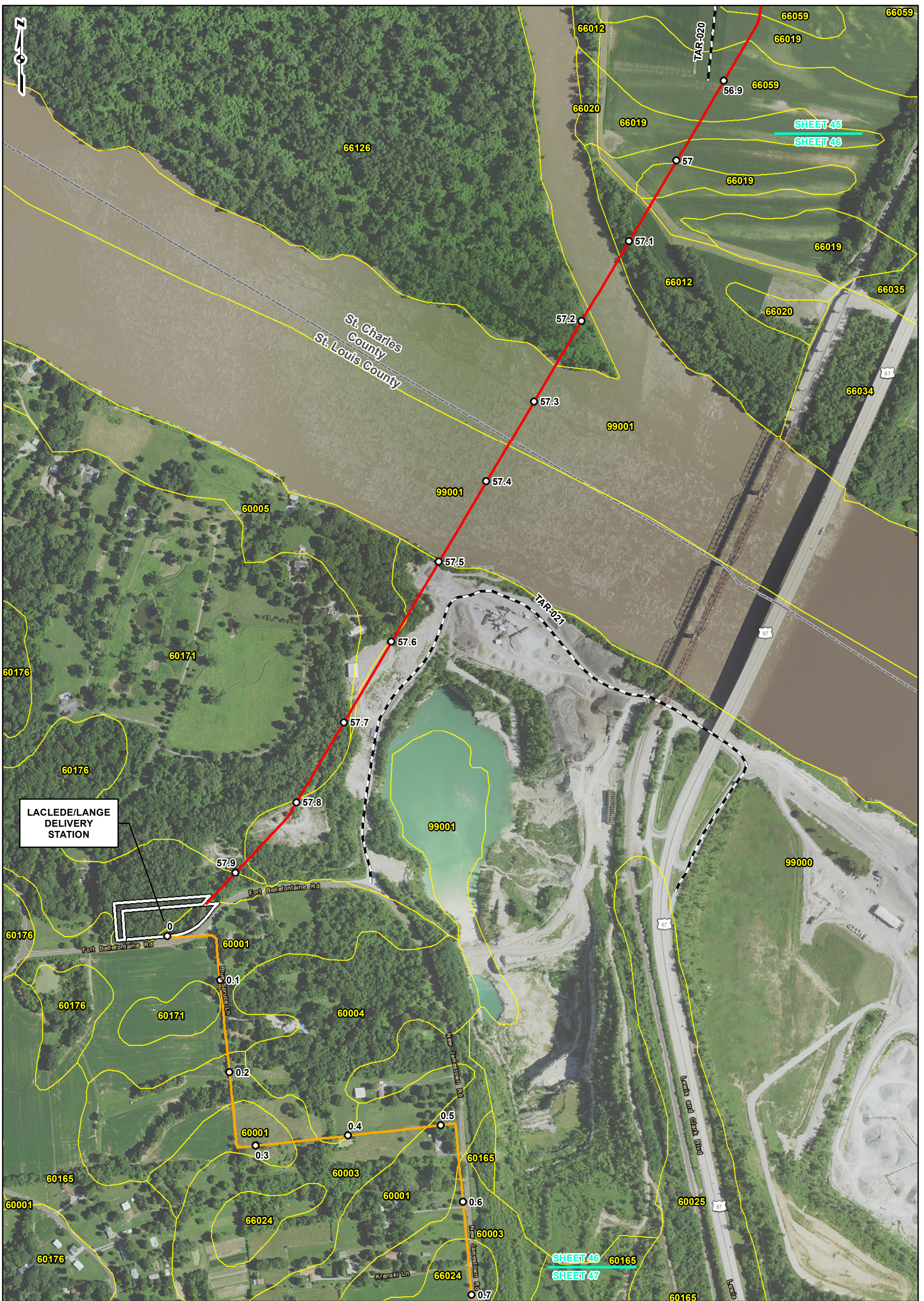
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**SOILS MAP SHEET 45 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants

DRAWN BY: PMH      DATE: 10/14/2016  
CHECKED: EFJ      APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIP, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

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**LEGEND**

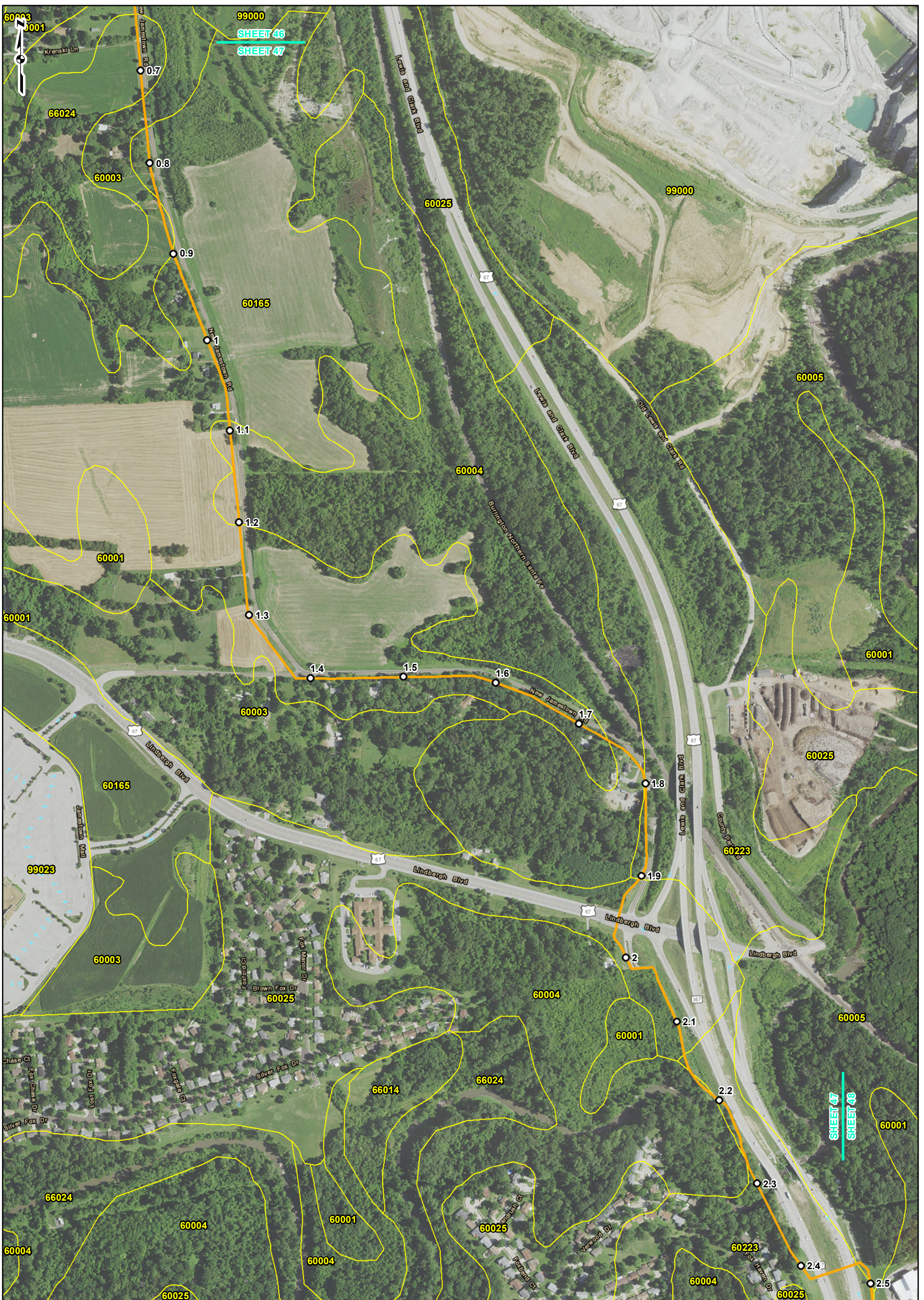
- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- ▭ CONTRACTOR YARD
- ▭ FACILITY
- ▭ SOIL TYPE BOUNDARY
- ▭ COUNTY BOUNDARY
- ▭ STATE BOUNDARY

0 250 500 1,000 Feet

**SOILS MAP SHEET 46 OF 52**

gal consultants **spire** STL PIPELINE PROJECT

DRAWN BY: PMH DATE: 10/14/2016  
 CHECKED: EFJ APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIP, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

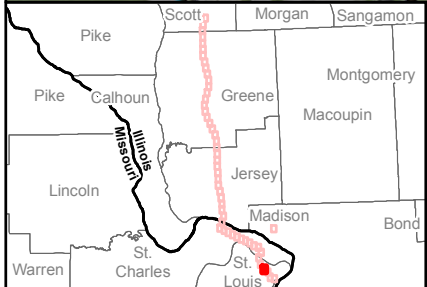
0 250 500 1,000 Feet

**SOILS MAP SHEET 47 OF 52**

**SPiRE STL PIPELINE PROJECT**

gal consultants spire

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAI, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

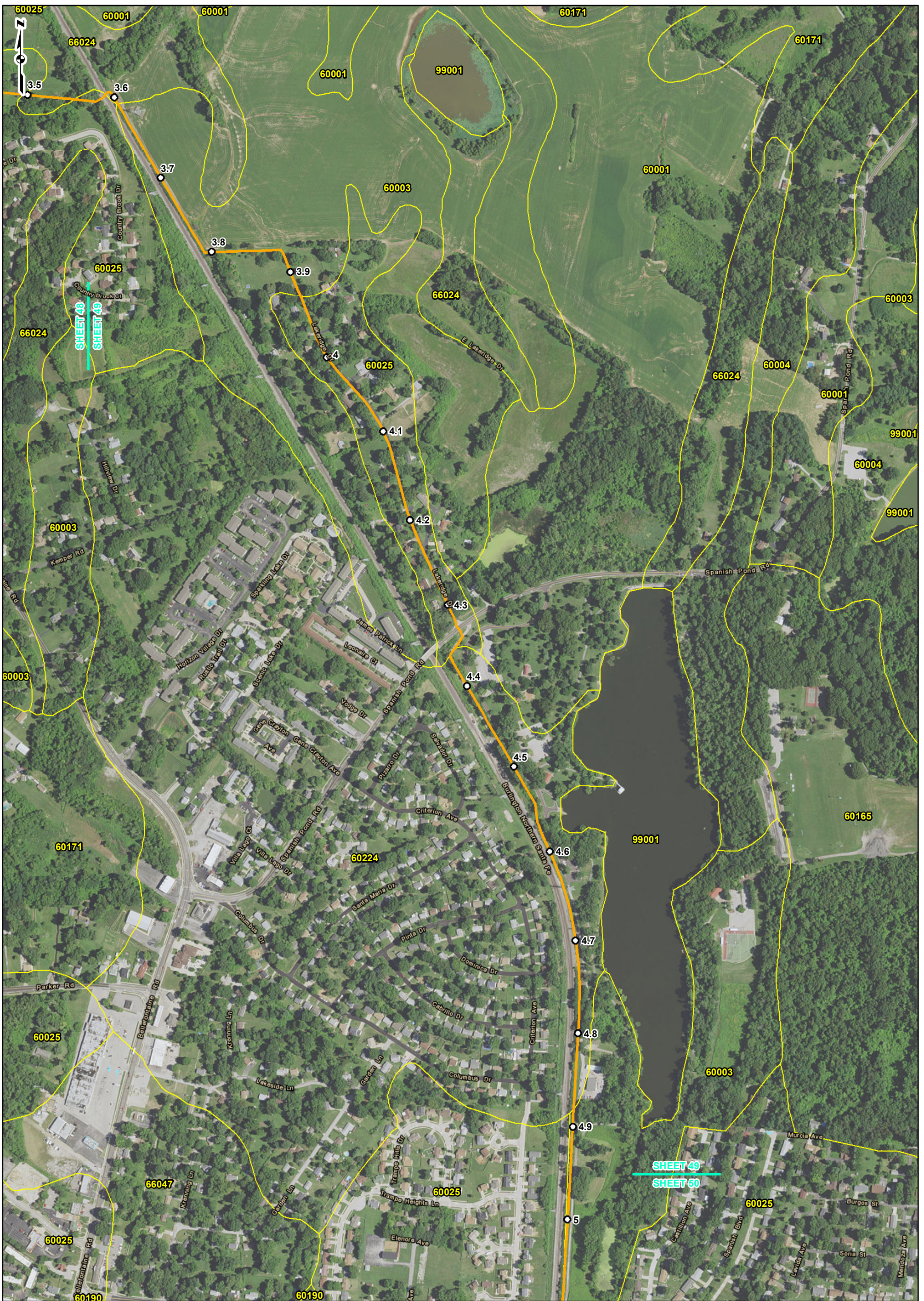
0 250 500 1,000 Feet

**SOILS MAP  
SHEET 48 OF 52**

**SPIRE STL  
PIPELINE  
PROJECT**

gal consultants spire

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NIP, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

0 250 500 1,000 Feet

**SOILS MAP SHEET 49 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants

DRAWN BY: PMH DATE: 10/14/2016  
 CHECKED: EFJ APPROVED: LMF

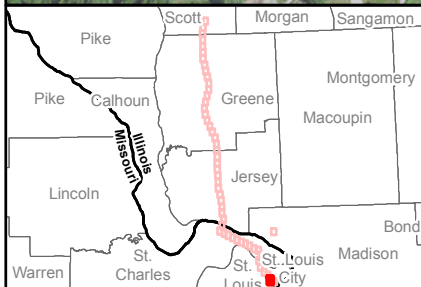




**REDMAN DELIVERY STATION**

**SHEET 49**  
**SHEET 50**

**SHEET 50**  
**SHEET 51**



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIJ, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**



**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

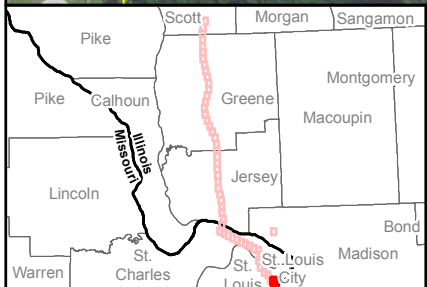
0 250 500 1,000 Feet

**SOILS MAP SHEET 50 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants  spire 

DRAWN BY: PMH DATE: 10/14/2016  
CHECKED: EFJ APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIP, USDA FSA, 2014. ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**

**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880 MODIFICATIONS
- ACCESS ROAD
- CONTRACTOR YARD
- FACILITY
- SOIL TYPE BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

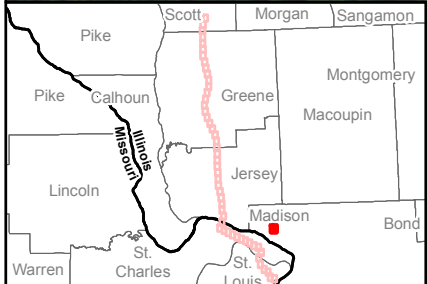
0 250 500 1,000 Feet

**SOILS MAP  
SHEET 51 OF 52**

**spire**  
gal consultants

**spire**  
STL PIPELINE PROJECT

DRAWN BY: PMH      DATE: 10/14/2016  
 CHECKED: EFJ      APPROVED: LMF



REFERENCE: ESRI WORLD IMAGERY AND TRANSPORTATION, NAIP, USDA FSA, 2014, ACCESSED 10/2016. SOIL SURVEY GEOGRAPHIC (SSURGO) DATABASE FOR ILLINOIS (2014) AND MISSOURI (2015), USDA/NRCS.

**DRAFT**



**LEGEND**

- MILEPOST
- 24-INCH PIPELINE
- LINE 880
- MODIFICATIONS
- ACCESS ROAD
- ▭ CONTRACTOR YARD
- ▭ FACILITY
- ▭ SOIL TYPE BOUNDARY
- ▭ COUNTY BOUNDARY
- ▭ STATE BOUNDARY

0 250 500 1,000 Feet

**SOILS MAP SHEET 52 OF 52**

**SPIRE STL PIPELINE PROJECT**

gal consultants  spire 

DRAWN BY: PMH DATE: 10/14/2016  
 CHECKED: EFJ APPROVED: LMF