## ORDINANCE NUMBER 2019 - 🏂

#### GRANTING A VARIANCE TO THE KEDALL COUNTY

STORMWATER MANAGEMENT ORDINANCE FOR THE PROPERTY IDENTIFIED BY PARCEL IDENTIFICATION NUMBERS 05-01-300-004, 05-02-400-029, 05-02-400-030, 05-02-200-007, 05-02-200-003 AND 05-02-200-006 LOCATED AT 6350 MINKLER ROAD IN KENDALL TOWNSHIP AND OWNED BY THE KENDALL COUNTY FOREST PRESERVE DISTRICT AND ALSO KNOWN AS THE PICKERILL PIGOT FOREST PRESERVE

<u>WHEREAS</u>, Section 900 of the Kendall County Stormwater Management Ordinance allows the County to grant variances from strict compliance with specific provisions of said Ordinance when such compliance is impossible or impracticable; and

<u>WHEREAS</u>, Section 906 of the Kendall County Stormwater Management Ordinance allows the County to impose conditions or limitations on the granting of a variance; and

<u>WHEREAS</u>, the Kendall County Forest Preserve District has submitted an application for a variance to Section 203.1 of the Kendall County Stormwater Management Ordinance regarding applicability of site runoff storage requirements; and

<u>WHEREAS</u>, the property impacted by the variance is identified by parcel identification numbers 05-01-300-004, 05-02-400-029, 05-02-400-030, 05-02-200-007, 05-02-200-003 and 05-02-200-006 and is located at 6350 Minkler Road in Kendall Township, the legal description of the property is attached hereto as Exhibit A; and

<u>WHEREAS</u>, the property is owned by the Kendall County Forest Preserve District and is also known as the Pickerill Pigot Forest Preserve; and

<u>WHEREAS</u>, the petitioner desires to create a pond trail, shelter, and parking area that will create new impervious surface totaling 484,115 square feet and a total development area of 312,348 square feet at the site; and

<u>WHEREAS</u>, the proposed development is for public use and the development of the forest preserve is planned, funded and facilitated as a public forest preserve by the Kendall County Forest Preserve District; and

<u>WHEREAS</u>, the Kendall County Forest Preserve District desires to protect local environmental resources including native trees; and

<u>WHEREAS</u>, all following due and proper notice by publication in the Kendall County Record on November 14, 2019, the Kendall County Stormwater Management Oversight Committee conducted a public hearing on December 12, 2019, at 4:00 p.m., in the County Office Building at 111 W. Fox Street in Yorkville, at which the Kendall County Forest Preserve's representatives presented evidence, testimony, and exhibits in support of the requested variance and one member of the public testified in favor of the request and zero members of the public testified in opposition to the request; and

State of Illinois County of Kendall

<u>WHEREAS</u>, based on the evidence, testimony, and exhibits, the Kendall County Stormwater Management Oversight Committee has made their Findings of Fact and recommended approval of the variance with conditions as set forth in the Findings of Fact and Recommendation of the Kendall County Stormwater Management Oversight Committee, dated December 12, 2019, a true and correct copy of which is attached hereto as Exhibit B; and

<u>WHEREAS</u>, this variance shall be treated as a covenant running with the land and is binding on the successors, heirs, and assigns as to the same special use conducted on the property; and

<u>WHEREAS</u>, the Kendall County Board has considered the standards and finds that said petition is in conformance with the provisions and intent of the Kendall County Stormwater Management Ordinance.

# NOW, THEREFORE, BE IT ORDAINED, BY THE COUNTY BOARD OF KENDALL COUNTY, ILLINOIS, as follows:

- The Findings of Fact and Recommendation of the Kendall County Stormwater Management Oversight Committee attached hereto as Exhibit B is hereby accepted and the Findings of Fact set forth therein are hereby adopted as the Findings of Fact and Conclusions of this Kendall County Board.
- 2. The Kendall County Board hereby grants approval of the Kendall County Forest Preserve's petition for a variance to Section 203.1 of the Kendall County Stormwater Management Ordinance regarding applicability of site runoff storage requirements subject to the following conditions:
  - A. The site shall be developed substantially in accordance with the attached site plan, attached hereto as Exhibit C.
  - B. The property owner shall follow all applicable Federal, State, and Local laws related to the development of this property as a forest preserve.
  - C. Failure to comply with one or more of the above conditions or restrictions could result in the amendment or revocation of this variance
  - D. If one or more of the above conditions is declared invalid by a court of competent jurisdiction, the remaining conditions shall remain valid.

<u>IN WITNESS OF</u>, this Ordinance has been enacted by majority vote of the Kendall County Board this 17<sup>th</sup> day of December, 2019.

Attest:

Debbie Gillette

Kendall County Clerk

Scott R. Gryder

Kendall County Board Chairman

#### **Exhibit A Legal Description**

LEGAL DESCRIPTION OF 26.9511 ACRE TRACT: That part of the East Half of Section 2. Township 36 North, Range 7 East of the Third Principal Meridian described as follows: Commencing at the Southeast Corner of the Southeast Quarter of said Section 2; thence North 00°30'37" West, along the East Line of said Southeast Quarter, 2159,16 feet for a point of beginning; thence North 00°30'37" West, along said East Line, 148.77 feet to the Southerly Line of a Tract conveyed to Penelope P. Dann by Warranty Deed recorded as Document 200600023830 on August 4, 2006; thence North 62°08'01" West, along said Southerly Line, 490.95 feet; thence North 60°57'37" West, along said Southerly Line, 893.98 feet; thence North 63°57'06" West, along said Southerly Line, 460.90 feet; thence North 89°25'50" West, along said Southerly Line, 303.18 feet to the Northeasterly Corner of a Tract conveyed to Five H, L.L.C, and described as Parcel One in a Warranty Deed recorded as Document 200100001972 on February 7, 2001; thence South 29°25'53" West, along the Easterly Line of said Five H, L.L.C. Tract, being also a Westerly Line of a Tract conveyed to Kenneth and Jacqueline Pickerill by Warranty Deed recorded as Document 71-3447 on September 14, 1971. a distance of 816.77 feet to a line drawn North 82°31'47" West from the point of beginning, being also the Southerly Line of said Pickerill Tract; thence South 82°31'47" East, along said Southerly Line of said Pickerill Tract, 2355.52 feet to the point of beginning in Kendall Township, Kendall County, Illinois, and containing 26.9511 acres.

LEGAL DESCRIPTION OF TRACT "A": That part of the East Half of Section 2, Township 36 North, Range 7 East of the Third Principal Meridian described as follows: Commencing at the Southeast Corner of the Southeast Quarter of said Section 2; thence North 00°30'37" West, along the East Line of said Southeast Quarter, 2159.16 feet; thence North 00°30'37" West, along said East Line, 148.77 feet to the Southerly Line of a Tract conveyed to Penelope P. Dann by Warranty Deed recorded as Document 200600023830 on August 4, 2006; thence North 62°08'01" West, along said Southerly Line, 490.95 feet; thence North 60°57'37" West, along said Southerly Line, 893.98 feet; thence North 63°57'06" West, along said Southerly Line, 460.90 feet; thence North 89°25'50" West, along said Southerly Line, 303.18 feet to the Northeasterly Corner of a Tract conveyed to Five H, L.L.C. and described as Parcel One in a Warranty Deed recorded as Document 200100001972 on February 7, 2001, for a point of beginning; thence South 89°25'50" East, along the Southerly Line of said Dann Tract, 35.85 feet; thence South 55°21'45" East, 382.62 feet; thence South 26°32'02" East, 172.35 feet; thence South 86°43'02" East, 262.44 feet; thence South 03°16'58" West, 157.48 feet; thence South 40°21'04" East, 142.24 feet; thence South 49°38'56" West, 103.0 feet; thence North 60°10'23" West, 278.28 feet; thence North 23°26'07" West, 379.50 feet; thence North 55°21'45" West, 378.87 feet to the Easterly Line of said Five H, L.L.C. Tract; thence North 29°25'53" East, along said Easterly Line, 20.0 feet to the point of beginning in Kendall Township, Kendall County, Illinois, and containing 2.3808 acres.

LEGAL DESCRIPTION: That part of the East Half of Section 2, Township 36 North, Range 7 East of the Third Principal Meridian described as follows: Commencing at the Southwest Corner of the Southeast Quarter of said Section 1; thence North 00°30'57" West, along the East Line of the West Half of said Section, 713.80 feet; thence South 65°34'48" West, 298.72 feet; thence South 88°31'15" West, 1516.20 feet to an iron pipe monument; thence North 88°45'06" West, 30.47 feet to an iron pipe monument on the line of a fence extended from the North, being the Westerly Line of a Tract conveyed to Boughton Trucking and Materials, Inc. and described in Warranty Deed recorded as Document No. 9806174 on May 13, 1998; thence North 88°45'06" West, along a Southerly Line of a Tract described as Parcel One conveyed to John C. Pigott by Warranty Deed recorded as Document No. 70-3330 on November 24, 1970, a

distance of 234.73 feet to an iron pipe monument; thence North 81°37'02" West, along said Southerly Line, 567.36 feet to an iron pipe monument on the East Line of said Section 2; thence North 00°30'37" West, along said East Line of said Section, 1612.69 feet for the point of beginning: thence North 62°08'01" West, 468.94 feet to an iron pipe monument on the Westerly Line of said Pigott Parcel One; thence North 60°57'37" West, along the Southerly Line of a Tract described as Parcel Three conveyed to John C. Pigott by Warranty Deed recorded as Document No. 70-3330 on November 24, 1970, a distance of 894.61 feet to an iron pipe monument; thence North 63°57'06" West, along said Southerly Line, 470.98 feet to an iron pipe monument; thence North 89°25'50" West, along said Southerly Line, 389.56 feet to an iron pipe monument; thence North 65°56'44" West, along said Southerly Line, 593.30 feet to the centerline of Minkler Road: thence South 28°28'49" West, along said centerline, 40.12 feet to a point on a line which is 40.0 feet southerly of and parallel with the last described course; thence South 65°56'44" East, along a line which is 40.0 feet southerly of and parallel with said Southerly Line, 604.71 feet to an iron pipe monument; thence South 89°25'50" East, along a line which is 40.0 feet southerly of and parallel with said Southerly Line, 388.83 feet; thence South 63°57'06" East, along a line which is 40.0 feet southerly of and parallel with said Southerly Line, 460,90 feet; thence South 60°57'37" East, along a line which is 40.0 feet southerly of and parallel with said Southerly Line, 893.98; thence South 62°08'01" East, along a line which is 40.0 feet southerly of and parallel with a Southerly Line of said Pigott Parcel One, 490.95 feet to said East Line of Section 2; thence North 00°30'37" West, along said East Line, 45.46 feet to the point of beginning the Kendall Township, Kendall County, Illinois and containing 2.5972 acres.

LEGAL DESCRIPTION OF PARCEL ONE: That part of the West Half of Section 1 and that part of the East Half of Section 2, Township 36 North, Range 7 East of the Third Principal Meridian described as follows: Commencing at the Southwest Corner of the Southeast Quarter of said Section 1: thence North 00°30'57" West, along the East Line of the West Half of said Section. 713.80 feet; thence South 65°34'48" West, 298.72 feet; thence South 88°31'15" West, 1516.20 feet to an iron pipe monument; thence North 88°45'06" West, 30.47 feet to an iron pipe monument on the line of a fence extended from the North, being the Westerly Line of a Tract conveyed to Boughton Trucking and Materials, Inc. and described in Warranty Deed recorded as Document No. 9806174 on May 13, 1998, for the point of beginning; thence North 88°45'06" West, along a Southerly Line of a Tract described as Parcel One conveyed to John C. Pigott by Warranty Deed recorded as Document No. 70-3330 on November 24, 1970, a distance of 234.73 feet to an iron pipe monument; thence North 81°37'02" West, along said Southerly Line, 567.36 feet to an iron pipe monument on the West Line of said Section 1; thence North 00°30'37" West, along said West Line of said Section, 1612.69 feet; thence North 62°08'01" West, 468.94 feet to an iron pipe monument on the Westerly Line of said Pigott Parcel One; thence North 13°41'35" East, along said Westerly Line of Pigott Parcel One, 928.57 feet to an iron pipe monument; thence South 60°32'16" East, along a Northerly Line of said Pigott Parcel One, 543.30 feet to an iron pipe monument; thence South 16°09'32" West, along an Easterly Line of said Pigott Parcel One, 120.38 feet to an iron pipe monument; thence South 65°59'24" East, along a Northerly Line of said Pigott Parcel One, 554.81 feet to an iron pipe monument; thence North 12°57'59" East, along a Westerly Line of said Pigott Parcel One, 213.97 feet to an iron pipe monument; thence South 72°00'40" East, along a Northerly Line of said Pigott Parcel One, 795.71 feet to an iron pipe monument on said Westerly Line of the Boughton Trucking Tract; thence South 25°44'00" West, along said Westerly Line of the Boughton Trucking Tract, 1027.44 feet to an iron pipe monument; thence North 86°44'00" West, along a Northerly Line of said Boughton Trucking Tract, 314.07 feet to an iron pipe monument; thence South 00°36'46" East, along said Westerly Line of the Boughton Trucking Tract, 1268.42 feet to the point of beginning in Kendall Township, Kendall County, Illinois and containing 64.247 acres, LEGAL

DESCRIPTION OF PARCEL TWO: That part of the East Half of Section 2, Township 36 North, Range 7 East of the Third Principal Meridian described as follows: Commencing at the Southwest Corner of the Southeast Quarter of said Section 1; thence North 00°30'57" West, along the East Line of the West Half of said Section, 713.80 feet; thence South 65°34'48" West, 298.72 feet; thence South 88°31'15" West, 1516.20 feet to an iron pipe monument; thence North 88°45'06" West, 30.47 feet to an iron pipe monument on the line of a fence extended from the North, being the Westerly Line of a Tract conveyed to Boughton Trucking and Materials, Inc. and described in Warranty Deed recorded as Document No. 9806174 on May 13, 1998; thence North 88°45'06" West, along a Southerly Line of a Tract described as Parcel One conveyed to John C. Pigott by Warranty Deed recorded as Document No. 70-3330 on November 24, 1970, a distance of 234.73 feet to an iron pipe monument; thence North 81°37'02" West, along said Southerly Line, 567.36 feet to an iron pipe monument on the West Line of said Section 1; thence North 00°30'37" West, along said West Line of said Section, 1612.69 feet; thence North 62°08'01" West, 468.94 feet to an iron pipe monument on the Westerly Line of said Pigott Parcel One for the point of beginning; thence North 60°57'37" West, along the Southerly Line of a Tract described as Parcel Three conveyed to John C. Pigott by Warranty Deed recorded as Document No. 70-3330 on November 24, 1970, a distance of 894.61 feet to an iron pipe monument; thence North 63°57'06" West, along said Southerly Line, 470.98 feet to an iron pipe monument; thence North 89°25'50" West, along said Southerly Line, 389.56 feet to an iron pipe monument; thence North 65°56'44" West, along said Southerly Line, 593.30 feet to the centerline of Minkler Road; thence North 29°46'26" East, along said centerline, 33.17 feet to a point on a line which is 33.0 feet north of and parallel with the last described course, being the Northerly Line of said Pigott Parcel Three; thence South 65°56'44" East, along said Northerly Line, 583.13 feet to an iron pipe monument; thence South 89°25'50" East, along said Northerly Line, 390.16 feet to an iron pipe monument; thence South 63°57'06" East, along said Northerly Line, 479.31 feet to an iron pipe monument; thence South 60°57'37" East, along said Northerly Line, 886.42 feet to the Easterly Line of said Pigott Parcel Three; thence South 13°41'35" West, 34,22 feet to the point of beginning in Kendall Township, Kendall County, Illinois and containing 1.776 acres.

#### Exhibit B

The Kendall Stormwater Management Oversight Committee approved the following Findings of Fact and Recommendation at their meeting on December 12, 2019, by a vote of nine (9) in favor and zero (0) in opposition. Member Flowers was absent.

#### **FINDINGS OF FACT**

The variance will not increase the probability of flood damage or create an additional threat to the public health, safety or welfare.

The variance requested is the minimum relief necessary to accomplish the objectives of the development without compromising the objectives of Section 102 of the Kendall Stormwater Management Ordinance.

The variance will not result in a reduction of water quality benefits as compared to compliance with ordinance requirements.

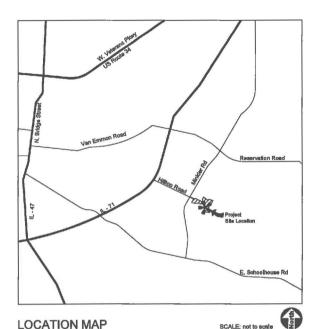
The variance is not requested solely for the purpose of reducing site runoff storage requirements.

The variance shall not cause conveyance of stormwater from the project to increase peak discharges beyond design capacity of existing offsite conveyance facilities for any storm event from the 2-year to the 100-year recurrence frequency.

#### RECOMMENDATION

Approval with the following conditions and restrictions:

- 1. The site shall be developed substantially in accordance with the submitted site plan.
- 2. The property owner shall follow all applicable Federal, State, and Local laws related to the development of this property as a forest preserve.
- 3. Failure to comply with one or more of the above conditions or restrictions could result in the amendment or revocation of this variance.
- 4. If one or more of the above conditions is declared invalid by a court of competent jurisdiction, the remaining conditions shall remain valid.



LANDSCAPE ARCHITECT:



IL License 060-007797

CIVIL ENGINEER:
Hey and Associates, Inc.
Feminevine, Bedong wal undergoe Architectus
26578 Wiss' COMMINGED DRIVE, SUTTE 601
OFFICE (847) 740-0888
FAX (847) 740-0888
VOLO @ HBVISSOCOM
IL License 184-0024(29)

SURVEYOR: Prairie Land Survey Company 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0659

# Pickerill Piggot Forest Preserve: Public Access Phase 1 OSLAD Development

6350 Minkler Road, Yorkville, Illinois 60560



Kendall County Forest Preserve District 110 W. Madison Street Yorkville, IL 60560

Partially Funded by Illinois Department of Natural Resources OSLAD Grant No. OS 19 - 2018

#### SHEET INDEX

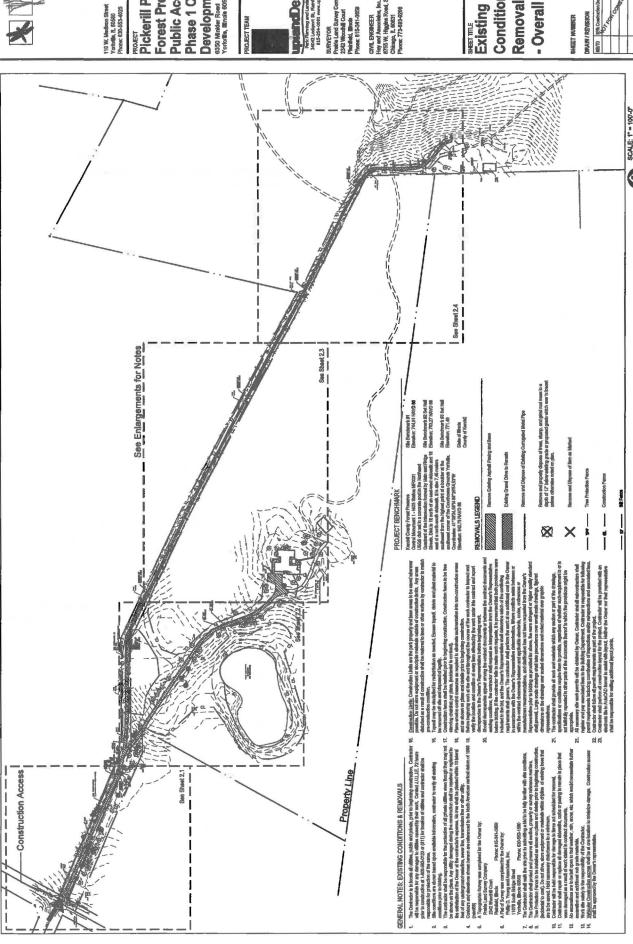
- 1.0 Title Sheet
- 2.0 Existing Conditions & Removals Plan Overall
- 2.1 Existing Conditions & Removals Plan Entrance
- 2.2 Existing Conditions & Removals Plan Shelter & Parking
- 2.3 Existing Conditions & Removals Plan House
- 2.4 Existing Conditions & Removals Plan Overlook
- 3.0 Layout Plan Overall
- 3.1 Layout Plan Entrance
- 3.2 Layout Plan Shelter & Parking Lot
- 3.3 Layout Plan House
- 3.4 Lavout Plan Overlook
- 4.0 Grading Plan Overall
- 4.1 Grading Plan Entrance
- 4.2 Grading Plan Shelter & Parking Lot
- 4.3 Grading Plan House
- 4.4 Grading Plan Overlook
- 4.5 Erosion Control Plan
- 5.0 Construction Details
- 5.1 Construction Details
- 5.2 Construction Details



This project has been prepared by and reviewed by Licensed Landscape Archite Midniele A, Kelly # 157,001002. Health A, Wright # 157,000994

SHEET NUMBER

Pickerii-Pigoli Fofest-Preserve: Public Access Phase I OSLAD Develolingapi Project Number 737 Oabber 11, 2019 875 Construction Documents



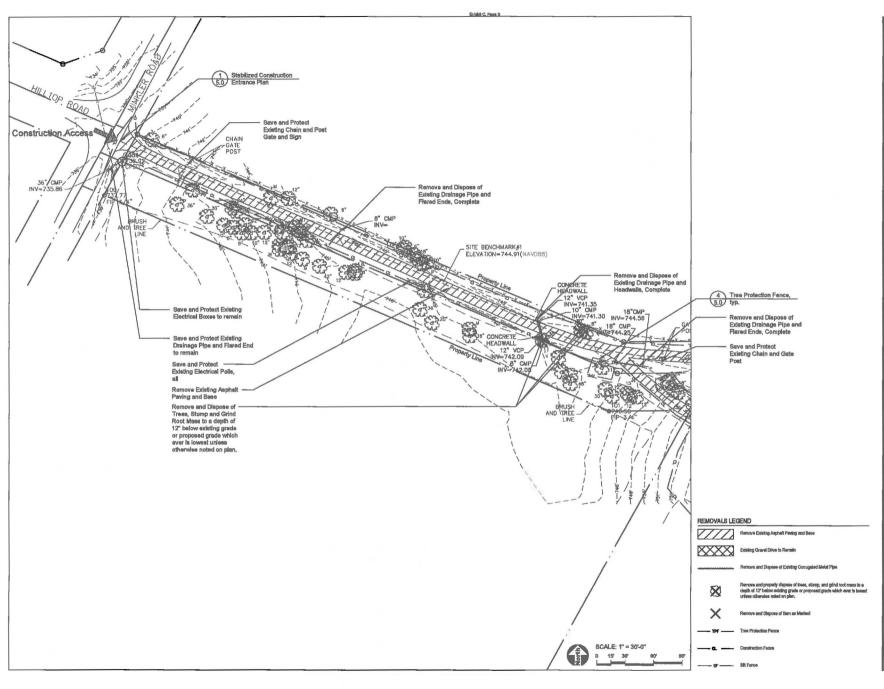


Public Access
Phase 1 OSLAD Forest Preserve: Pickerill Piggot Development 6350 Minder Road Yorkville, Minds 60580

Conditions & Existing

Removals Plan







110 W. Medison Street Yorkville, IL 80560 Phone: 630-553-4025

### PROJECT Pickerill Piggot **Forest Preserve: Public Access** Phase 1 OSLAD **Development**

6350 Minkler Road Yorkville, Illinois 60560

PROJECT TEAM



uplandDesign Itd Park Hanning and Landkoops Architecture 24042 Lockpert St, Planfield, Illinois 60544 615-254-0091 www.uplanddesign.com

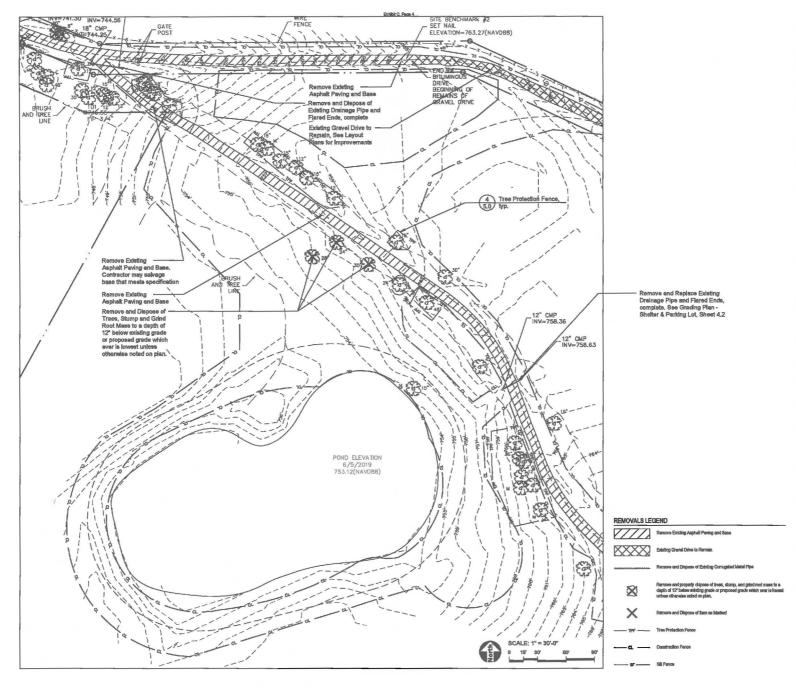
SURVEYOR Preirie Land Survey Company 2342 Woodfill Court Plainfield, Illinois Phone: 815-341-0659

CIVILENGINEER Hey and Associates, Inc. 8755 W. Higgins Road, Suite 835 Chicago, IL 50631 Phone: 773-693-8200

### Existing **Conditions &** Removals Plan

- Entrance







110 W. Madison Street Yorkville, IL 60560 Phone: 830-553-4025

PROJECT

# Pickerill Piggot Forest Preserve: Public Access Phase 1 OSLAD Development

6350 Minkler Road Yorkville, Illinois 60560

PROJECT TEAM



uplandDesign Itd

Perk Planning and Landscape Anchitecture 24042 Ladoport St, Plainfield, Illinois 6054 815-254-0091 www.uplanddesign.com

SURVEYOR Prairie Land Survey Company 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0659

CIVIL ENGINEER Hey and Associates, Inc. 8755 W. Higgins Roed, Suite 835 Chicago, IL 80631 Phone: 773-893-9200

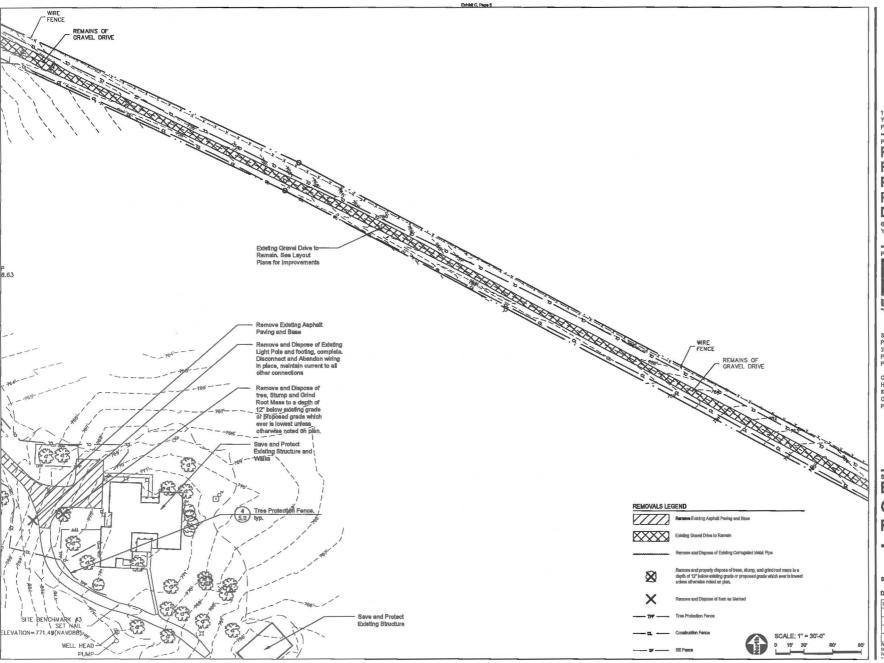
Existing
Conditions &
Removals Plan
- Shelter &
Parking Lot

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110 W. Madison Street Yorkville, IL 60560 Phone: 630-553-4025

### Pickerill Piggot **Forest Preserve: Public Access** Phase 1 OSLAD **Development**

6350 Minider Road Yorkville, Illinois 60550

PROJECT TEAM



uplandDesign Itd Park Planning and Landscope Architecture 24042 Lockport St, Plainfield, Illines Scott 815-254-0091 www.uplanddausgrucson

Prairie Land Survey Company 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0659

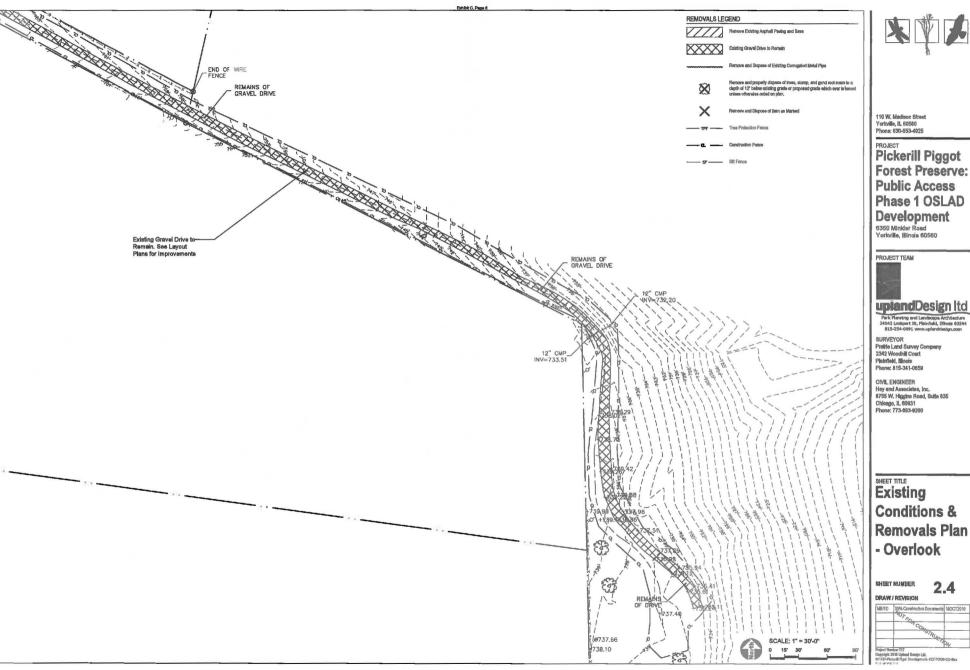
CIVIL ENGINEER Hey and Associates, Inc. 8755 W. Higgins Road, Suite 835 Chicago, IL 60631 Phone: 773-693-9200

SHEET TITLE Existing **Conditions &** Removals Plan

- House

DRAW / REVISION







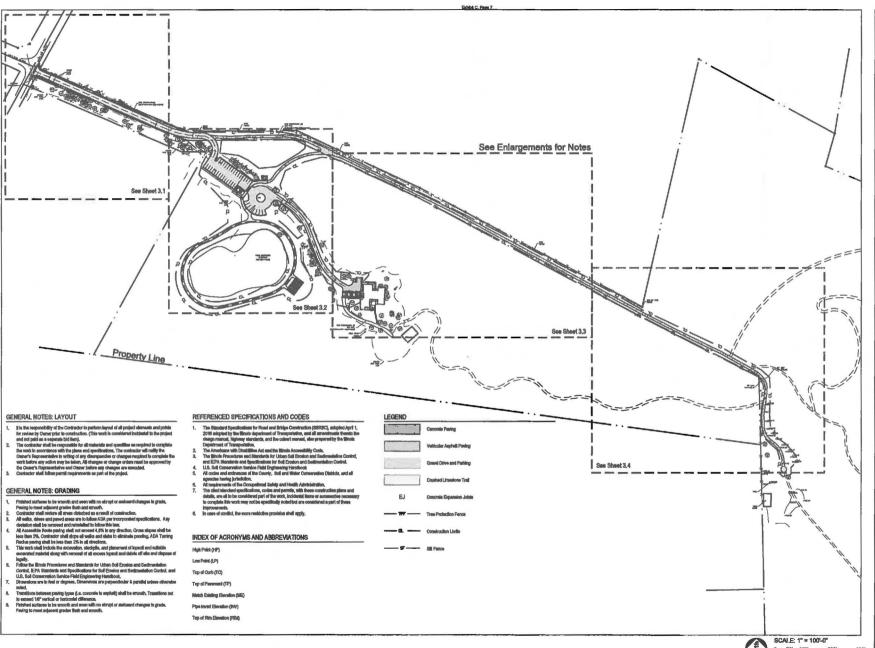
Phase 1 OSLAD **Development** 

Prairie Land Survey Company 2342 Woodhill Court

Hey and Associates, Inc. 8755 W. Higgins Road, Suite 835

**Conditions & Removals Plan** 







110 W. Medison Street Yorkville, IL 60580 Phone: 630-553-4025

### Pickerill Piggot Forest Preserve: **Public Access** Phase 1 OSLAD **Development**

6350 Minider Road Yorkville, Illinois 60560

PROJECT TEAM

### upiandDesign Itd

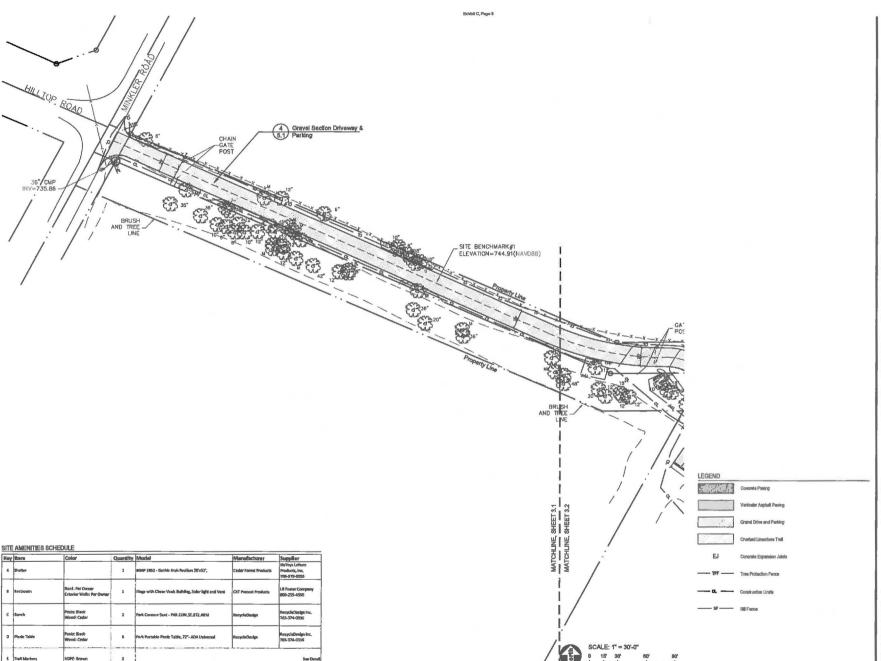
Perk Plenning and Landscape Architecture 24042 Lockport St, Pleinfield, I Brook 6054-815-254-0091 www.uplanddesign.com

SURVEYOR Prairie Land Survey Company 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0659

CIVIL ENGINEER Hey and Associates, Inc. 8755 W. Higgins Road, Suite 835 Chicago, IL 60631 Phone: 773-693-9200

SHEET TITLE Layout Plan -Overall







110 W. Madison Street Yorkville, IL 60560 Phone: 630-553-4025

### PROJECT Pickerill Piggot **Forest Preserve: Public Access** Phase 1 OSLAD Development 6350 Minider Road Yorkville, Illinois 60560

PROJECT TEAM



uplandDesign Itd Park Planning and Landscape Architecture 24042 Lockport St. Plainfield, Illinois 80544 015-254-0091 www.uplanddesign.com

SURVEYOR Prairie Land Survey Company 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0859

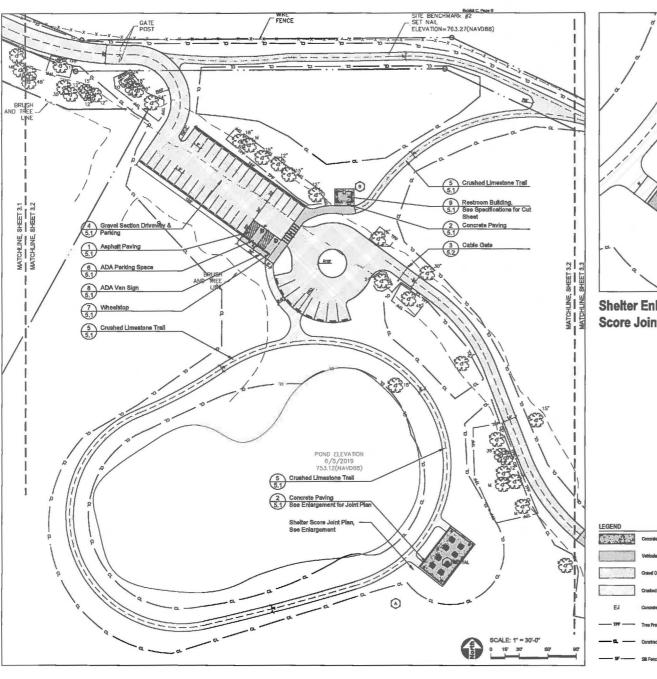
CIVIL ENGINEER Hey and Associates, Inc. 8755 W. Higgins Road, Suite 835 Chicago, IL 60631 Phone: 773-693-9200

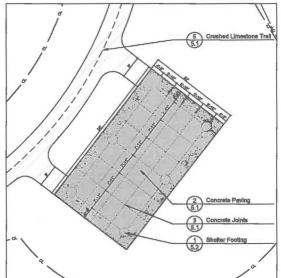
SHEET TITLE Layout Plan -**Entrance** 

SHEET NUMBER

3.1 DRAW/REVISION







**Shelter Enlargement Score Joint Plan** 





110 W. Medison Street Yorkville, IL 60560 Phone: 630-553-4025

PROJECT

### Pickerill Piggot **Forest Preserve: Public Access** Phase 1 OSLAD Development 6350 Minkler Road Yorkville, Illinois 60560

PROJECT TEAM



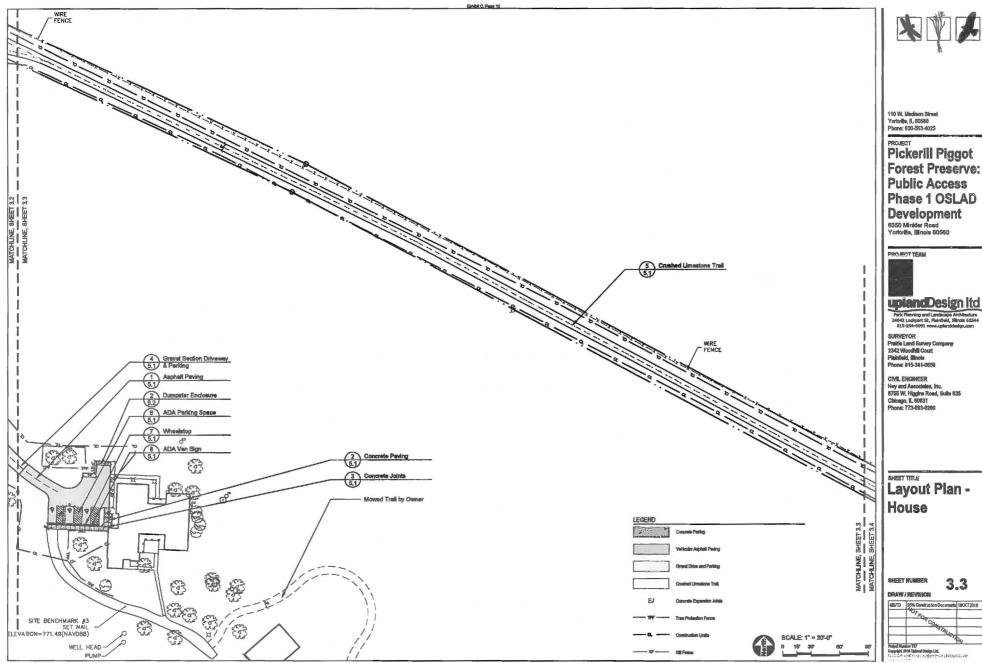
uplandDesign Itd Park Planning and Landscape Architectura 24002 Lodoport St, Plainfield, Illinois 60544 815-254-0991 www.uplandslesgn.com

SURVEYOR Prairie Land Survey Company 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0659

CIVIL ENGINEER Hey and Associates, Inc. 8755 W. Higgins Reed, Suite 835 Chicago, S. 60631 Phone: 773-693-9200

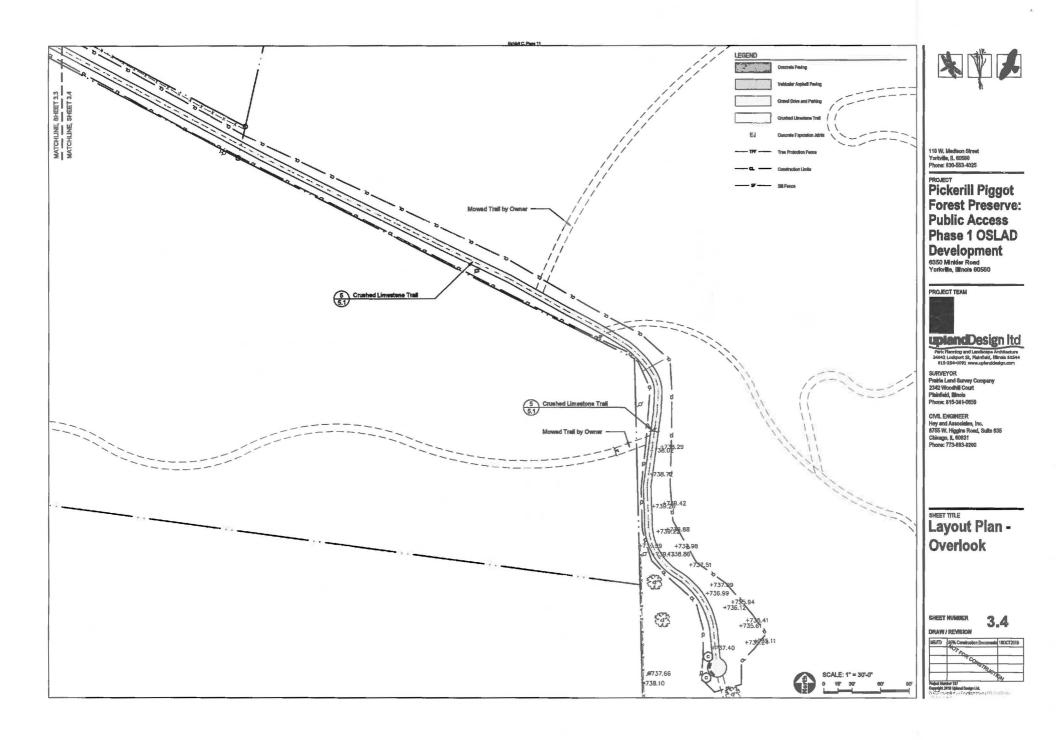
Layout Plan -Shelter & **Parking Lot** 

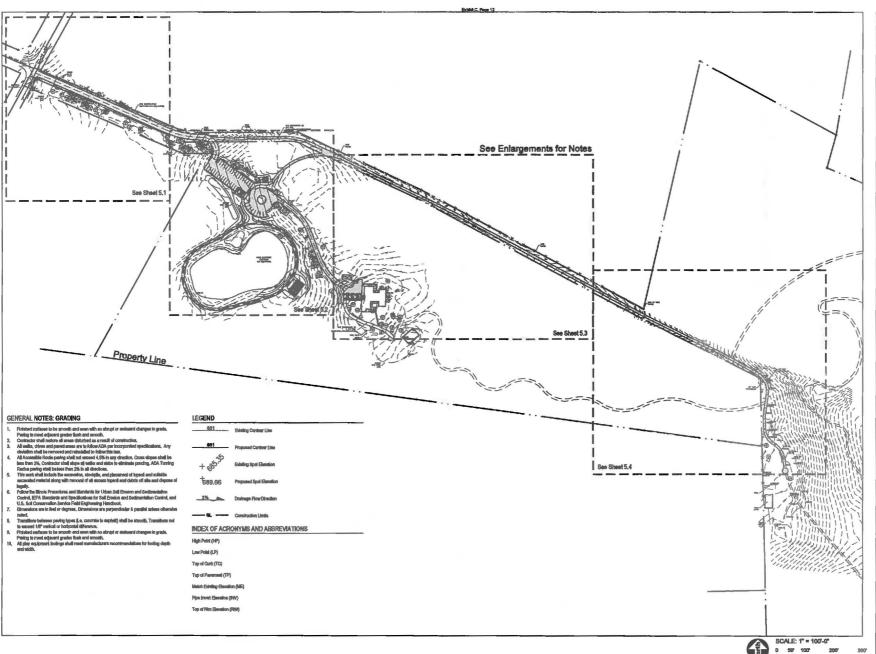
3.2 DRAW / REVISION













110 W. Medison Street Yarkville, IL 60560 Phone: 630-553-4025

PROJECT

### **Pickerill Piggot Forest Preserve: Public Access** Phase 1 OSLAD **Development**

6350 Minider Road Yorkville, Illinois 50560

PROJECT TEAM

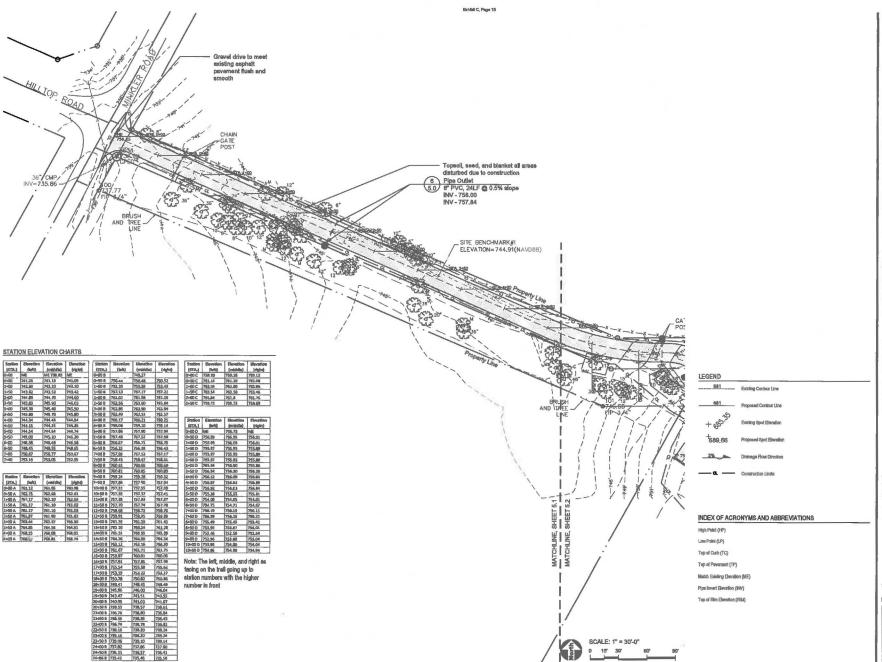
upitandDesign Itd Park Planning and Landscape Architecture 24042 Lackport St, Plainfield, Illinois 60344 815-254-0091 www.uplanddesign.com

Prairie Lend Survey Compa 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0659

CIVIL ENGINEER Hey and Associates, Inc. 8755 W. Higgins Rued, Suite 835 Chicago, IL 60631 Phone: 773-693-9200

Grading Plan -Overall







110 W, Medison Street Yorkville, IL 60560 Phone: 630-553-4025

PROJECT

### Pickerill Piggot Forest Preserve: Public Access Phase 1 OSLAD Development

5350 Minkler Road Yorkville, Illinois 60560

PROJECT TEAM



uplandDesign Itd

Perk Plenning and Landscape Architecture 24042 Lockport St, Plainfield, Minois 60544 815-254-6091 www.uplanddesign.com

SURVEYOR Prairie Land Survey Company 2342 Woodhill Court Pleinfield, Illinola Phone: 815-341-0659

CIVIL ENGINEER Hey and Associates, Inc. 8755 W. Higgins Road, Suite 835 Chicago, IL 80631 Phone: 773-693-6200

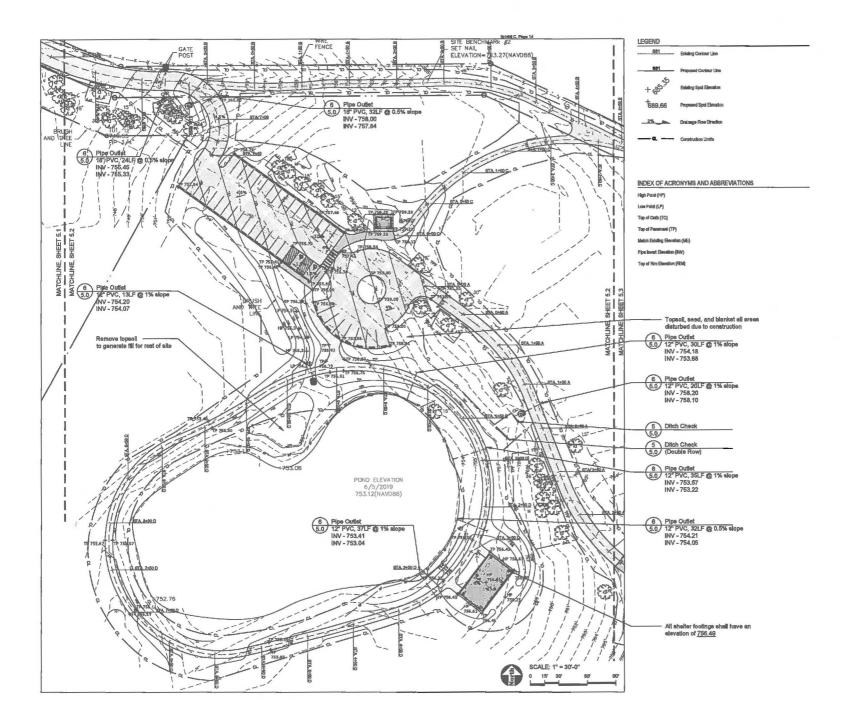
SHEET TITLE

# Grading Plan - Entrance

SHEET NUMBER

DRAW / REVISION







110 W. Medison Street Yorkville, IL 60560 Phone: 630-553-4025

#### **Pickerill Piggot** Forest Preserve: **Public Access** Phase 1 OSLAD **Development**

6350 Minkler Road Yorkville, Illinois 60560

PROJECT TEAM



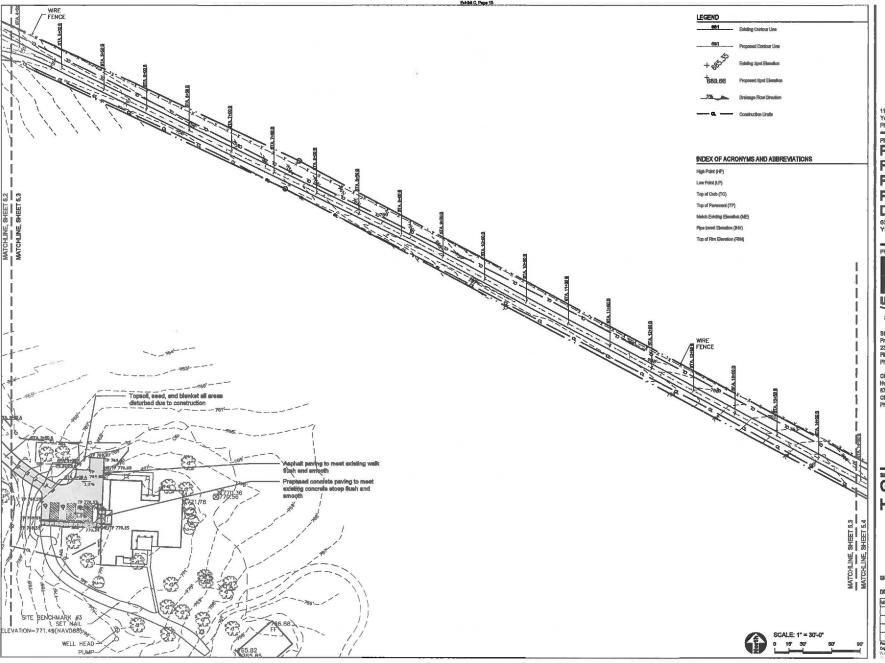
uplandDesign Itd Park Planning and Landecape Architectura 24042 Lackport St., Plainfield, Illinois 60544 615-254-0093 www.uplanddesign.com

SURVEYOR Prairie Land Survey Company 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0659

CIVIL ENGINEER Hey and Associates, Inc. 8755 W, Higgins Road, Suile 835 Chicago, IL 60631 Phone: 773-693-9200

Grading Plan -Shelter & **Parking Lot** 







110 W. Medison Street Yorkrille, IL 60560 Phone: 630-553-4025

# PROJECT PickerIII Piggot

### Forest Preserve: **Public Access** Phase 1 OSLAD Development 6350 Minider Road Yorkville, Illinois 60560

PROJECT TEAM



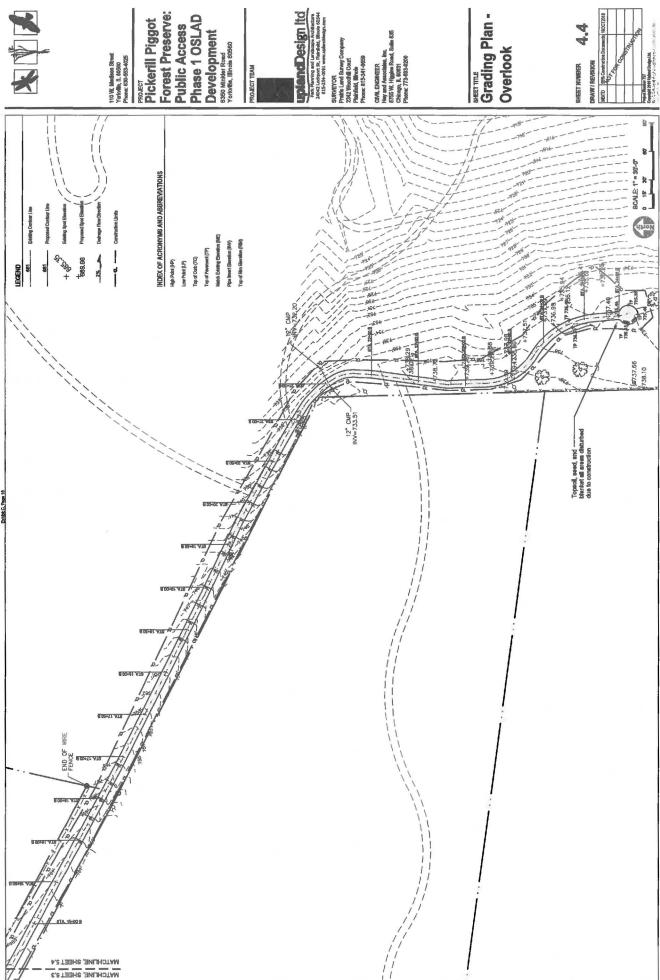
uplandDesign Itd Park Pierreing and Lundicapa Architecture 24042 Lockport St., Plainfeldt, Illinois 60544 618-254-0091 www.uplanddoulgru.com

Phairie Land Survey Company 2342 Woodhill Court Plainfield, Illinois Phone: 815-341-0659

CIVIL ENGINEER Hey and Associates, Inc. 8755 W. Higgins Road, Suits 835 Chicago, IL 60831 Phone: 773-883-9200

Grading Plan -House

MB/TD 85% Construction Documents 18OCT2019

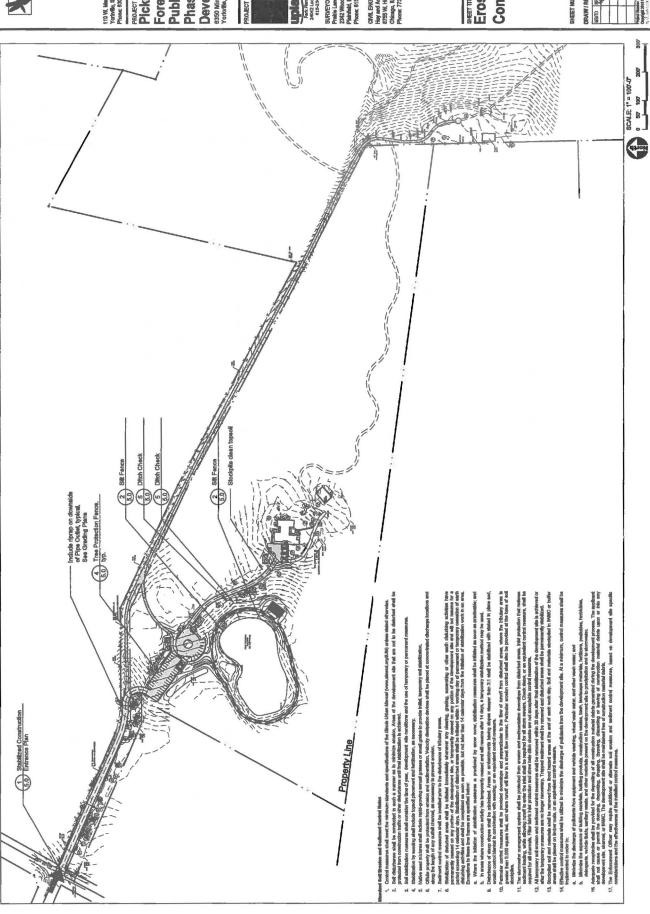




Pickerill Piggot
Forest Preserve:
Public Access
Phase 1 OSLAD
Development
sso Minke Road
votrete, Illinois 80500









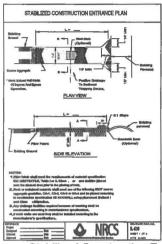
Forest Preserve Phase 1 OSLAD Pickerill Piggot Public Access Development 8350 Minder Road Yorlorthe, Illinois 80560

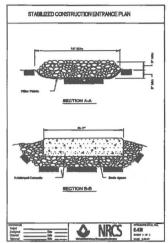
SURVEYOR
Prairie Land Survey C.
2342 Woodhill Court
Plainfield, Illinois
Phone: 815-341-0659

Erosion Control Plan



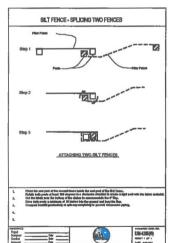


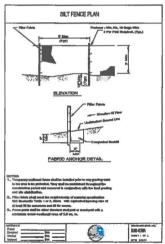




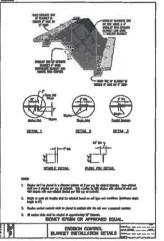
Stabilized Construction Entrance Plan

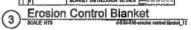
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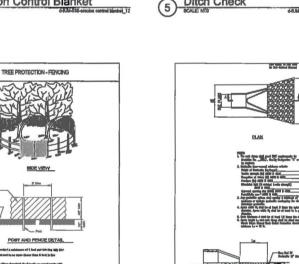


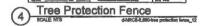


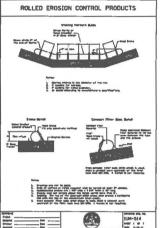
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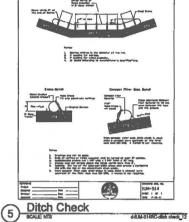












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Pipe Outlet d-NRC8-IL-ENG44-pipe outlet\_12



110 W. Medison Street Yorkville, IL 60560 Phone: 630-553-4025

**Pickerill Piggot** Forest Preserve: **Public Access** Phase 1 OSLAD

**Development** 6350 Minkler Road Yorkville, Illinois 60560

PROJECT TEAM



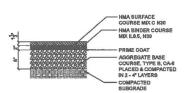
uplandDesign Itd Perk Planning and Landscape Architecture 24042 Lockport St., Plainfield, Illinois 60544 815-254-0091 www.uplanddwilgrucom

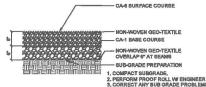
SURVEYOR Prairie Land Survey Company 2342 Woodhill Court Plainfield, Elnois Phone: 815-341-0659

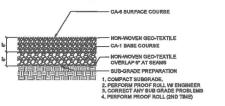
CIVIL ENGINEER Hey and Associates, Inc. 8755 W, Higgins Road, Suite 635 Chicago, \$L 60631 Phone: 773-893-9200

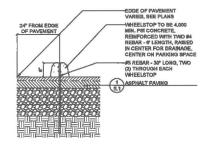
SHEET TITLE Construction **Details** 











ADA PARKING SPACE ONLY LARGE SIGN. BOLT TO

U-CHANNEL WITH \* CADMIUM PLATED BOLTS, NUTS AND WASHERS, U.S.D.O.T, STANDAR R7-8

ADA PARKING SPACE ONLY; SMALL SIGN - "\$250

FINE" ILLINOIS MANUAL OF UNIFORM TRAFFIC

-ADA PARKING SPACE ONLY: SMALL SIGN - "VAN

SIGN LEGEND AND BOARDER SHALL BE GREEN.

SIGN BACKGROUND SHALL BE WHITE.
HANDICAPPED SYMBOL SHALL BE WHITE ON A

-2 LB/FT, U-CHANNEL, GREEN PAINTED DJACENT SURFACING, SEE PLANS

CONTROL STANDARD R7-101

COMPACTED SUBGRADE.

NOTES:



Exhibit C, Page 19

**Asphalt Paving** d-asph\_parking 3.5in\_12.dwg **Gravel Section Driveway & Parking** 

COMPACTED FA-5 SCREENING

SMOOTH AND FLUSH AT EDGE.

COMPACTED CA-6 NATURAL

CA-6 - OVERLAP SEAMS 6".

FARRIC AS NEEDED, LOCATION

APPROVED BY OWNER'S REP. COMPACTED SUBGRADE

STONE MATERIAL. GEO-TEXTILE FABRIC BELOW

FROM VULCAN QUARRY OR

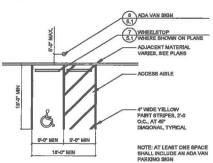
EQUAL. SAMPLE TO BE APPROVED PRIOR TO ORDERING MATERIAL MEET ADJACENT GRADE

3 CONCRETE JOINTS 3500 PSI (minimum) CONCRETE WITH WITH SYNTHETIC FIBER REINFORCING, MEDIUM BROOM FINISH PERPENDICULAR TO PATH DIRECTION, SCORE DATTERN TO CREATE UNIFORM SQUARES / RECTANGLES PER PLAN COMPACTED CA-6 COMPACTED SUBGRADE



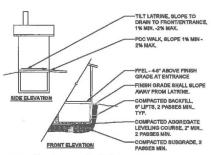
TOP DRESS EXISTING LIMESTONE GRAVEL APPLICATION COMPACTED FA-5 SCREENING COMPACTED FASSCREENING
FROM VULCAN QUARRY OR
EQUAL. SAMPLE TO BE
APPROVED PRIOR TO
ORDERING MATERIAL. MEET ADJACENT GRADE SMOOTH AND FLUSH AT EDGE. COMPACTED CA-6 NATURAL STONE MATERIAL GEO-TEXTILE FABRIC BELOW CA-6 - OVERLAP SEAMS 6". FABRIC AS NEEDED, LOCATION APPROVED BY OWNER'S REP. COMPACTED SUBGRADE

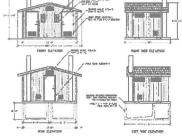












ONLY

THE PARTY NAMED IN

110 W, Madison Street Yorkville, 1L 80560 Phone: 630-553-4025

### Pickerill Piggot **Forest Preserve: Public Access** Phase 1 OSLAD **Development**

6350 Minkler Road Yorkville, Illinois 60560



uplandDesign Itd
Park Planning and Lanskaspe Architecture
24042 Lockport St, Plainfield, Illinois 60544
615-254-0091 www.uplanddesign.com

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SHEET TITLE Construction **Details** 





BLUE BACKGROUND.
2. SIGNS TO BE REFLECTIVE MATERIAL OVER ALUMINUM METAL.
CORE DRILL WHEN NECESSARY WHERE
ADJACENT TO EXISTING CONCRETE. ADA Van Sign Latrine Building:

1. Price to Include sealed drawings - from factory- for Kendali County building permit subcritist.

10 Water Limit to brotiforg

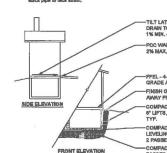
10 Water Limit to brotiforg

10 Water Limit to brotiforg

10 Water Limit to Company

10 PROS PRE IP-P - \$100 th assessment Address ton the a bet

d-CXT\_12



Restroom Building

APPLICABLE 6, NO 'CALIFORNIA JOINTS'

NOTES:

**Concrete Joints** (3) SCALE 11/2~11/0

NOTES:

1. JOINTS PLAN TAKES PRIORITY OVER NOTES EXCEPT FOR MAXIMUM SPACING.

2. CONTRACTION JOINTS TO BE PLACED 10' O.C. MAXIMUM

3. EXPANSION JOINTS TO BE PLACED 3D' O.C. MAXIMUM

PLACE EXPANSION JOINTS BETWEEN NEW CONCRETE POURS AND INSTALL 6" EPOXY COATED BARS, 12" O.C.

5. CURB JOINTS TO MATCH CONCRETE PAVING WHERE

Concrete Paving

d-conc\_jaints\_8.dwg

CONTRACTION JOINT -

STRAIGHT-FORM WITH

STRAIGHT EDGE, 1/5 DEPTH OF CONCRETE

EXPANSION JOINT TO BE 1/8"

BELOW THE SURFACE OF PAVEMENT, FILLER

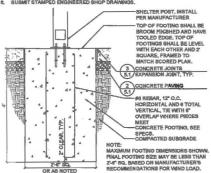
UNIFORM AND

SPECIFICATION. 2 CONCRETE PAVING

NOTES: 1, MANUFACTURER:

- MANUPATUTIES.
   CEDAR FOREST PRODUCTS, SUPPLIER: NUTOYS LEISURE PRODUCTS 7:06-579-6055
   CONTRACTOR TO PROVIDE ALL NECESSARY MATERIALS AND EQUIPMENT FOR A COMPLETE INSTALLATION.
   CONTRACTOR TO TAKE DELIVERY OF SHELTER AND INSTALL COMPLETE. UNCRATE, CHECK, DELIVER TO SITE AND FULLY ASSESSMELE AND INSTALL.
- 4. POSTS TO SET ON FOOTING AND ATTACHED TO GALVANIZED STEEL ANCHOR BOLTS
- 4. POSTS TO SET ON POOLING AND ATTACHED TO GALVANIZED STEEL ANCHOR BOLLS
  SUPPLIED BY MANUFACUERER.

  5. BID TIEMS TO INCLUDE COMPLETE SHELTER INCLUDING POOTINGS, FILL & COMPACTION
  6. FOLLOW MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION INSTRUCTIONS.
  COLOR: PER SITE AMENITIES BOHEDULE, ALL STEEL COMPONENTS TO BE
- TONGUE AND GROOVE STAIN SHALL BE SHERWIN WILLIAMS EXTERIOR STAIN COLOR:
- 5. SUBMIT STAMPED ENGINEERED SHOP DRAWINGS.



**Dumpster Enclosure** 

Shelter Footing NOTES: 1. SUBMIT SHOP DRAWINGS -1-5/8" O.D. LG-40 GALV. — TOP RAIL INCLUDING HARDWARE. 2. WOOD TO BE ON EXTERIOR OF 8' MAX, POST SPACING BALL CAP WITH SET SCREW FNCLOSURE. OR WELDED 3. FENCE AND GATE INSTALLATION -2x4 CEDAR WOOD TOP RAIL-ATTACHED WITH STEEL TO WOOD POST ADAPTER SHALL CONSIST OF FURNISHING ALL LABOR MATERIALS, TOOLS AND FOUIPMENT NECESSARY TO INSTALL FENCES AND GATES,
CONTRACTOR SHALL ORDER AND
TAKE DELIVERY OF ALL PRODUCTS 4" O.D. LG-4D GALV, POST. 1x6 DOG EAR CEDAR FENCE WITH EXTERIOR GRADE AND MATERIALS. UPON RECEIPT. FASTENERS ALL MATERIALS SHALL BE CHECKED TO ENSURE THAT NO DAMAGES OCCURRED DURING SHIPPING OR HANDLING, 1-7/8" ALUMINUM RING SHANK NAIL, TYP. -2x4 CEDAR WOOD BOTTOM MATERIALS SHALL BE STORED IN RATI ATTACHED WITH STEEL SUCH A MANNER TO ENSURE TO WOOD POST ADAPTER SDCH A MANNER TO ERSURE PROPER VENTILATION AND DRAINAGE, AND TO PROTECT AGAINST DAMAGE, WEATHER, VANDALISM, AND THEFT. -1-5/8" O.D. LG-40 GALV. -FINISH GRADE INSTALL GATES PLUMB, LEVEL AND 8" CONCRETE PAVING WITH SECURE FOR FULL OPENING WITHOUT INTERFERENCE, INSTALL GROUND SET ITEMS IN CONCRETE EXPANSION JOINT WHERE ADJACENT TO FOOTING ELEVATION CONCRETE FOOTING, TYP. FOR ANCHORAGE, ADJUST HARDWARE FOR SMOOTH COMPACTED SUBGRADE OPERATION AND LUBRICATE WHERE NECESSARY, GATES SHALL SWING OUTWARD, GATE LEAF SECTION 1'-8" HOLDBACKS SHALL BE INSTALLED LOCKABLE FORK LATCH ON ALL DOUBLE GATES. WITH DROP ROD 1-5/8" O.D. LG-40 GALV. EQ. EQ. 2 6" CONCRETE 5.1 PAVING TRUSS ROD TRUSS ROD ADJUSTING 3 CONCRETE JOINT CONCRETE BASE WITH -4" O.D. LG-40 WEEP HOLE TO DRAIN GALV. POST, TYP. INGE - SIZE AND MATERIAL TO SUIT GATE SIZE. NON-LIFT--OFF-TYPE CONCRETE BASE WITH WEEP HOLE TO DRAIN FOR DROP ROD OFFSET TO PERMIT MIN. 180 DEGREES GATE OPENING -4" O.D. LG-40 GALV. POST, PLAN NOT TO SCALE DOUBLE GATES DOUBLE GATE ELEVATION

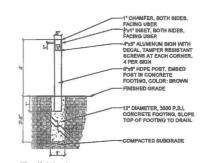
FORM LOOP TO RECEIVE EYE BOLT AND SECURE WITH TWO CABLE CLAMPS FORM LOOP TO RECEIVE PADLOCK DROPPED FORGE
GALVANIZED 3/8" THREAD
THRU-BOLT WITH INSIDE EYE WIDTH PER PLANS DIAMETER OF 1 1/4" MIN. ON BOTH SIDES. AIRCRAFT CABLE, 7x19 CONSTRUCTION STRAND PLAN CORE WITH YELLOW PVC COATING 1/4" THICK STRAP STEEL AS SHOWN FABRICATE TO ACCEPT OWNER'S LOCK. SIGN AT CENTER OF CABLE TO BE 3M REFLECTIVE MATERIAL, RED COLOR BOTH SIDES, ON 12" X 18" ALUMINUM BLANK ATTACH TO CABLE THROUGH HOLES IN TOP OF CORNERS, SUBMIT SHOP DRAWINGS FOR OWNERS APPROVAL FINISH GRADE -FINISH GRADE

-6"x6" CEDAR POST, TYP.

-CONCRETE FOOTING AT

POSTS, SLOPE TOP OF 1'-8" DIA FOOTING TO DRAIN SECTION COMPACTED SUBGRADE NOTE: OWNER TO PROVIDE PADLOCK

Cable Gate



Trail Marker d-trail-marker 24

d-dumpster anclosure 24



110 W. Madison Street Yorkville, IL 60560 Phone: 630-553-4025

#### **Pickerill Piggot** Forest Preserve: Public Access Phase 1 OSLAD Development

6350 Minkler Road Yorkville, Illinois 60560

PROJECT TEAM

### uplandDesign Itd

Park Planning and Landscape Architecture 24042 Lockport St. Plainfield, Illinois 60344 815-254-0091 www.uplanddesgn.com

**SURVEYOR** Prairie Land Survey Company 2342 Woodhill Court Pleinfield, Illinois Phone: 815-341-0859

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SHEET TITLE

### Construction **Details**

SHEET NUMBER 5.2

