

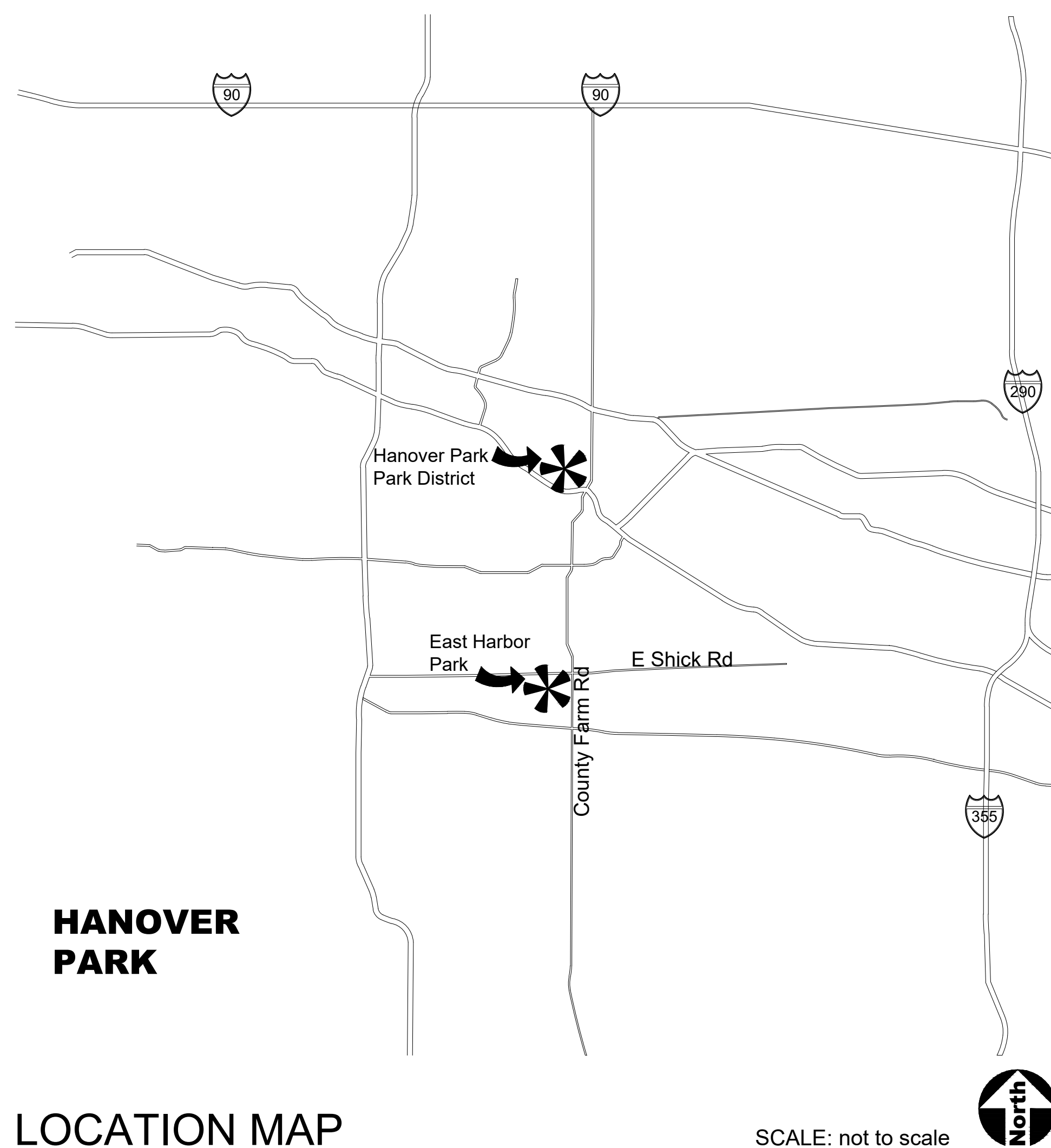
# East Harbor Park Path Renovation

4001 Woodlake Dr, Hanover Park, Illinois 60133



Hanover Park Park District

1919 Walnut Ave,  
Hanover, Illinois 60133



LOCATION MAP

SCALE: not to scale



## SHEET INDEX

- 0.0 Title Sheet
- 0.1 Existing Conditions & Removals Plan
- 1.0 Existing Conditions & Removals Plan
- 1.1 Existing Conditions & Removals Plan
- 1.2 Existing Conditions & Removals Plan
- 1.3 Existing Conditions & Removals Plan
- 2.0 Layout & Dimension Plan
- 2.1 Layout & Dimension Plan
- 2.2 Layout & Dimension Plan
- 2.3 Layout & Dimension Plan
- 3.0 Grading & Restoration Plan
- 3.1 Grading & Restoration Plan
- 3.2 Grading & Restoration Plan
- 3.3 Grading & Restoration Plan
- 4.0 Construction Details

### LANDSCAPE ARCHITECT:

**uplandDesign Ltd**  
Landscape Architecture & Park Planning  
1229 N. North Branch St, #220A, Chicago, IL 60642  
24042 Lockport St, Plainfield, IL 60544  
312-350-4088 | 815-254-0091 uplandDesign.com  
IL License 060-007797

### SURVEYOR

JLH Land Surveying inc.  
910 Geneva St.  
Shorewood, Illinois 60404  
Phone: 815-729-4000  
ILicense: 184007120

This project has been prepared by and reviewed by Licensed Landscape Architects.  
Heath A. Wright # 157.000994  
Elizabeth A. Dafeo # 157.001572

### REVISIONS

LD/EM	ISSUE FOR BID	DATE
		22JUN2022

### ORIGINAL ISSUE DATE

**Issued for Bid** 22JUN2022

### PROJECT NUMBER

**1028**

### PROJECT NAME

**East Harbor  
Park Path  
Renovation**

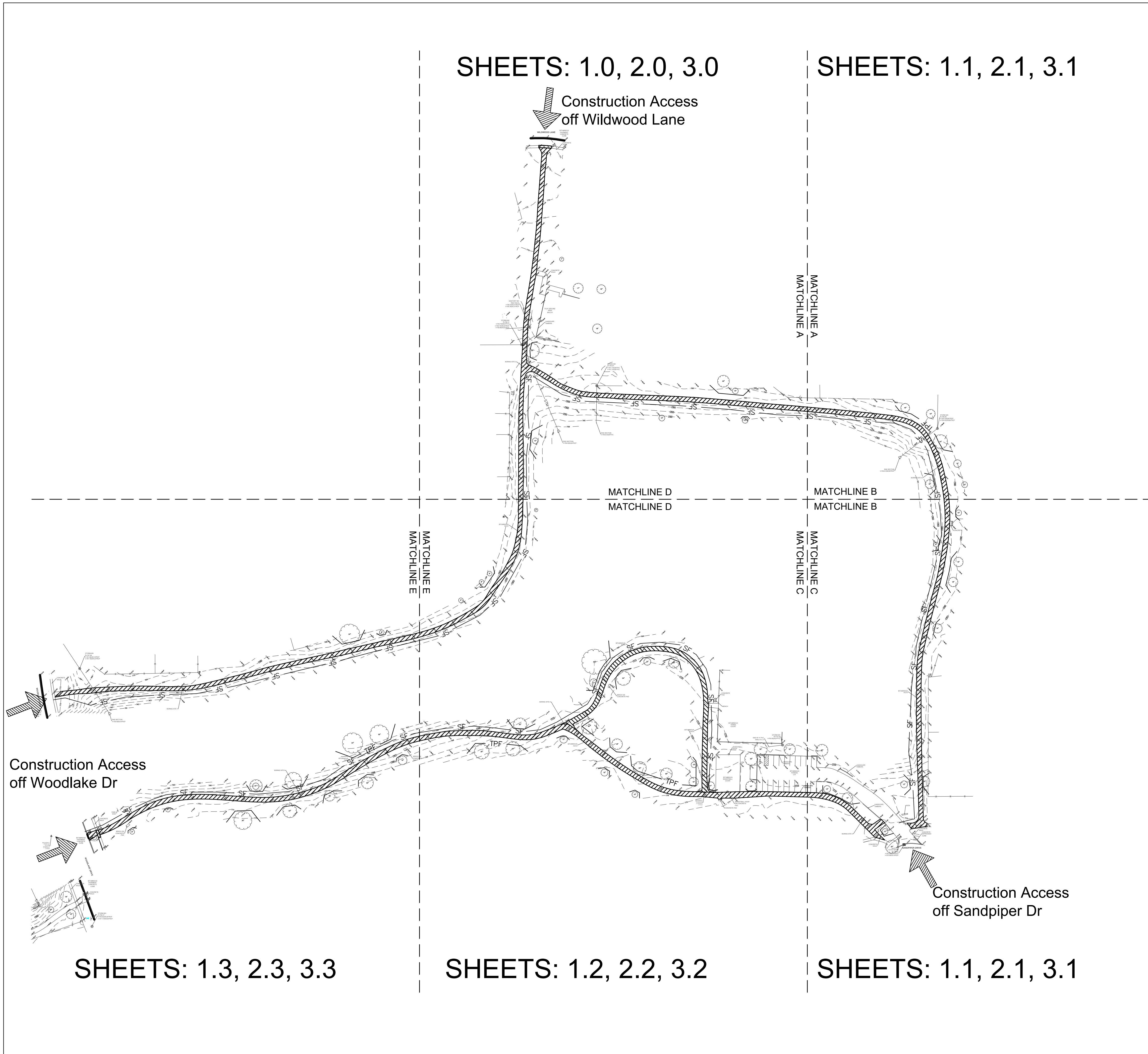
### SHEET TITLE

**Title Sheet**

### SHEET NUMBER

**0.0**









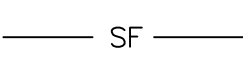
**GENERAL NOTES: EXISTING CONDITIONS & REMOVALS**

- The Contractor is to locate all utilities, public and private, prior to beginning construction. Contractor will be responsible for any damages to utilities caused by their work. Contact J.U.L.I.E. 72 hours prior to construction at 1-800-982-0123 or (811) for location of utilities and contractor shall be responsible for protection of the same.
- Site conditions are shown based upon available information, contractor to verify all existing conditions prior to bidding.
- The contractor shall be responsible for the protection of all private utilities even though they may not be shown on the plans. Any utility damaged during the construction shall be repaired or replaced to the satisfaction of the Owner at the contractor's expense. No tree shall be planted within 10 lateral feet of any underground waterline, sewer line, transmission line or other utility.
- Contours and elevations shown hereon are referenced to the North American vertical datum of 1988 (navd88)
- A Topographic Survey was completed for the Owner by:  
J.L.H Land Surveying Inc.  
910 Geneva St.  
Shorewood, Illinois 60404 Phone: 815-729-4000
- The Contractor shall walk the site prior to submitting a bid to be fully familiar with site conditions.
- The Contractor shall protect and preserve all section, property or survey reference markers.
- Tree Protection Fence to be installed as shown on plans and details prior to beginning construction. (incidental to cost). Do not drive, store equipment or materials within dripline of existing trees that are to be saved. Hold necessary disturbance to a minimum.
- Contractor will be held responsible for damage to items not scheduled for removal.
- Contractor shall repair or replace all damaged sidewalks, curbs or paving to remain in place that were damaged as a result of work stated in contract documents.
- No excavations are to be left open to foul weather, rain, snow, etc. which would necessitate further excavation and additional sub grade materials.
- Work site safety is the responsibility of the Contractor.
- Vehicular Construction access shall be as shown to minimize damage. Construction access shall be approved by the Owner's representative.
- Construction Limits: Construction Limits are 10' off proposed path edge unless shown otherwise. Do not store equipment or stockpile materials outside of construction limits. Any areas disturbed as a result of construction shall be restored to lawn or other surface by contractor to match pre-construction condition.
- Topsail may be stockpiled for redistribution as needed. Excess topsail, debris and plant material to be removed off site and disposed of legally.
- Place erosion control measures as required to eliminate sedimentation into non-construction areas and as shown on plans and details prior to beginning construction.
- Before beginning work at the site and throughout the course of the work contractor to inspect and verify the location and condition of every item affected by the work under this contract and report discrepancies to the Owner's Representative before beginning work.
- Should discrepancies appear among the contract documents or between the contract documents and existing conditions, the contractor shall request an interpretation from the Owner's Representative before bidding. If the contractor fails to make such requests, it is presumed that both provisions were included in the bid, and the Owner's Representative shall determine which of the conflicting requirements shall govern. The contractor shall perform the work at no additional cost to the Owner in accordance with the Owner's Representative determination. Where conflicts exist between or within the contract documents between and applicable standards, codes, ordinances or manufacturers recommendations, and clarification has not been requested from the Owner's Representative prior to bidding as provided for above, the more stringent or higher quality standard shall prevail. Large scale drawings shall take precedence over small scale drawings, figured dimensions on the drawings over scaled dimensions and noted material over graphic representations.
- The contractor shall provide all work and materials which any section or part of the drawings, specifications or conditions require them to provide, regardless of whether such requirement is or is not faithfully repeated in other parts of the documents thereof to which the provisions might be appropriate.

**PROJECT BENCHMARK**

<b>BENCHMARK 1</b> NAIL ON PATH N:1922419.68 E:1032362.94 Z:775.32	<b>BENCHMARK 2</b> CROSS CUT ON CURB N:1922347.18 E:1031270.01 Z:770.99
--	--

**REMOVALS LEGEND**

-  Remove and Dispose of Existing Asphalt Paving
-  ALTERNATE: Remove and Dispose of Existing Asphalt Paving
-  Remove and Dispose of Existing Concrete Paving
-  TPF Tree Protection Fence
-  SF Silt Fence



1919 Walnut Ave  
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**PROJECT**  
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4001 Woodlake Dr,  
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**PROJECT TEAM**



**REVISIONS**

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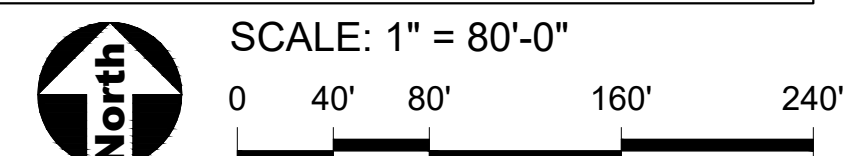
**1028**

**SHEET TITLE**

**Existing Conditions & Removals Plan**

**SHEET NUMBER**

**0.1**



GENERAL NOTES: EXISTING CONDITIONS & REMOVALS

- See Sheet 0.1 for Existing Condition and Removals Notes

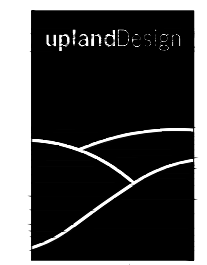


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**1028**

SHEET TITLE

**Existing  
Conditions &  
Removals Plan**

SHEET NUMBER

**1.0**

MATCHLINE A

MATCHLINE D

Save and protect existing concrete walk.

Remove and Dispose of existing asphalt paving and base, complete

Remove and Dispose of existing concrete paving and base, complete. Sawcut to nearest joint, both sides of new asphalt path.

Save and protect existing concrete walk.

Save and protect all existing trees.

Construction Limits are 5' off proposed path edge at tree.

2  
4.0  
Silt Fence

1  
4.0  
Tree Protection Fence



SCALE: 1" = 30'-0"





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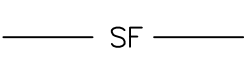
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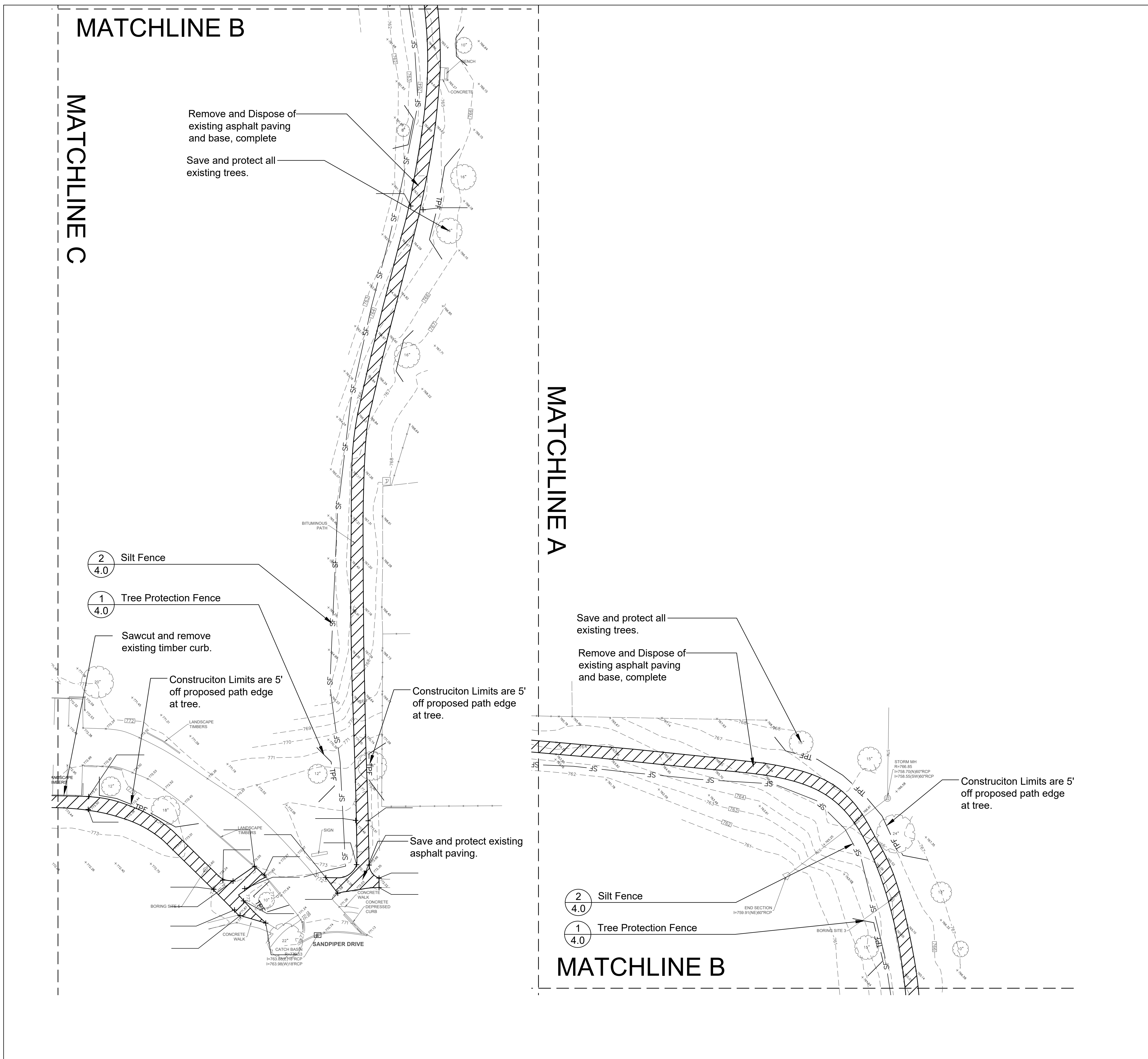
SHEET TITLE  
**Existing  
Conditions &  
Removals Plan**

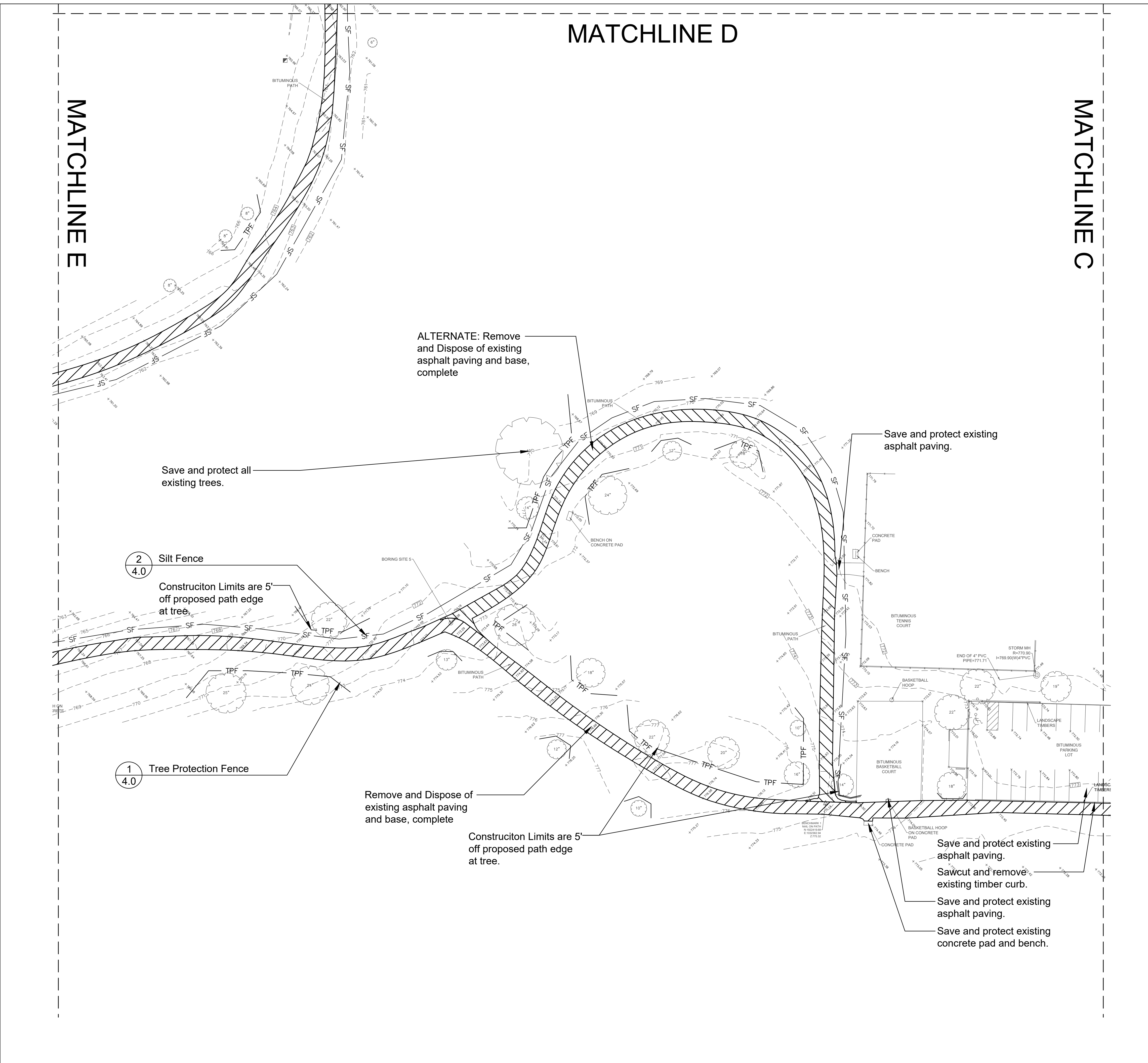
SHEET NUMBER

**1.1**

REMOVALS LEGEND

-  Remove and Dispose of Existing Asphalt Paving
-  ALTERNATE: Remove and Dispose of Existing Asphalt Paving
-  Remove and Dispose of Existing Concrete Paving
-  TPF Tree Protection Fence
-  SF Silt Fence





GENERAL NOTES: EXISTING CONDITIONS & REMOVALS

1. See Sheet 1.0 for Existing Condition and Removals Notes



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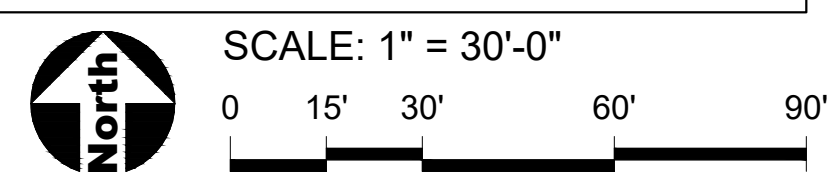
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ORIGINAL ISSUE DATE  
**Issue for Bid** 22JUN2022

PROJECT NUMBER  
**1028**

SHEET TITLE  
**Existing Conditions & Removals Plan**

SHEET NUMBER



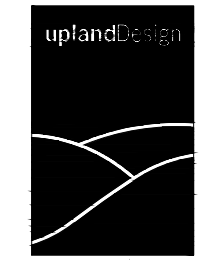


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SHEET TITLE

**Existing  
Conditions &  
Removals Plan**

SHEET NUMBER

**1.3**

MATCHLINE E

1 Tree Protection Fence  
4.0

2 Silt Fence  
4.0

Save and protect existing concrete walk.  
Sawcut asphalt paving at walk.

Save and protect existing storm pipe.

Remove and Dispose of existing asphalt paving and base, complete

Save and protect all existing trees.

Remove and Dispose of existing asphalt paving and base, complete

Save and protect existing concrete curb.  
Save and protect existing concrete walk.

Remove and Dispose of existing concrete paving and base, complete.  
Sawcut to nearest joint.  
1 Tree Protection Fence  
4.0

REMOVALS LEGEND

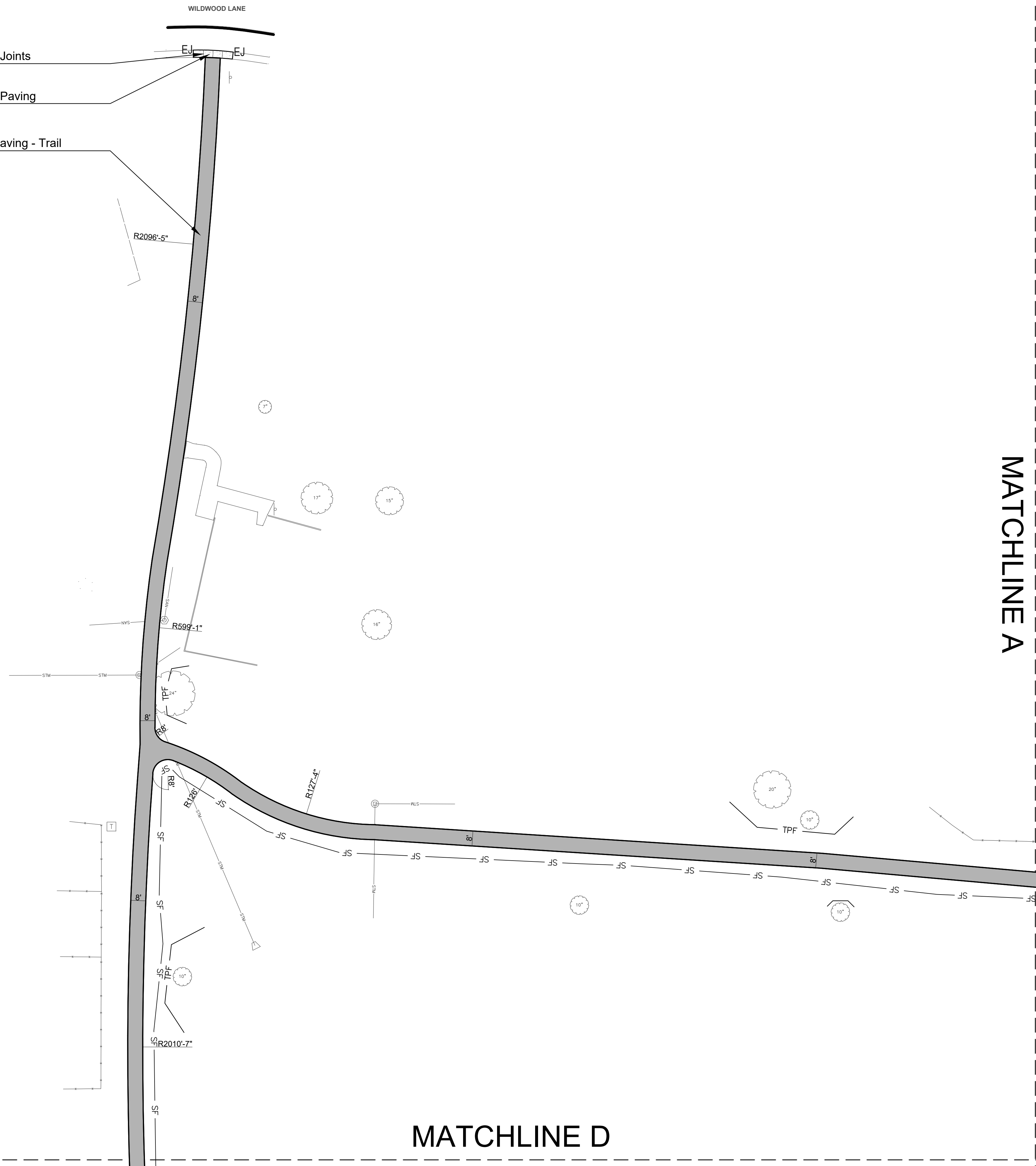
- Remove and Dispose of Existing Asphalt Paving
- ALTERNATE: Remove and Dispose of Existing Asphalt Paving
- Remove and Dispose of Existing Concrete Paving
- TPF Tree Protection Fence
- SF Silt Fence



SCALE: 1" = 30'-0"

0 15' 30' 60' 90'

- 6 Concrete Joints  
4.0
- 5 Concrete Paving  
4.0
- 3 Asphalt Paving - Trail  
4.0



MATCHLINE A

MATCHLINE D

**GENERAL NOTES: LAYOUT**

- It is the responsibility of the Contractor to perform layout of all project elements and points for review by Owner prior to construction. (This work is considered incidental to the project and not paid as a separate bid item).
- The contractor shall be responsible for all materials and quantities as required to complete the work in accordance with the plans and specifications. The contractor will notify the Owner's Representative in writing of any discrepancies or changes required to complete the work before any action may be taken. All changes or change orders must be approved by the Owner's Representative and Owner before any changes are executed.
- Contractor shall perform all construction layout for the project. Contractor will be provided with an electronic file in AutoCAD format to assist with layout. Neither the Owner nor their representative shall be responsible for setting additional layout points.

**REFERENCED SPECIFICATIONS AND CODES**

- The Americans with Disabilities Act and the Illinois Accessibility Code.
- The Illinois Procedures and Standards for Urban Soil Erosion and Sedimentation Control, and IEPA Standards and Specifications for Soil Erosion and Sedimentation Control.
- U.S. Soil Conservation Service Field Engineering Handbook
- All codes and ordinances of the Village of Hanover Park and all agencies having jurisdiction.
- All requirements of the Occupational Safety and Health Administration.
- The cited standard specifications, codes and permits, with these construction plans and details, are all to be considered part of the work, incidental items or accessories necessary to complete this work may not be specifically noted but are considered a part of these improvements.
- In case of conflict, the more restrictive provision shall apply.

**LEGEND**

- Asphalt Paving - Trail
- ALTERNATE: Asphalt Paving - Trail
- Concrete Paving
- EJ Concrete Expansion Joint



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**PROJECT**  
**East Harbor Park Path Renovation**

4001 Woodlake Dr,  
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**PROJECT TEAM**



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SHEET TITLE  
**Layout & Dimension Plan**

SHEET NUMBER

**2.0**



SCALE: 1" = 30'-0"



GENERAL NOTES: LAYOUT

- See Sheet 2.0 for Notes



1919 Walnut Ave  
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PROJECT  
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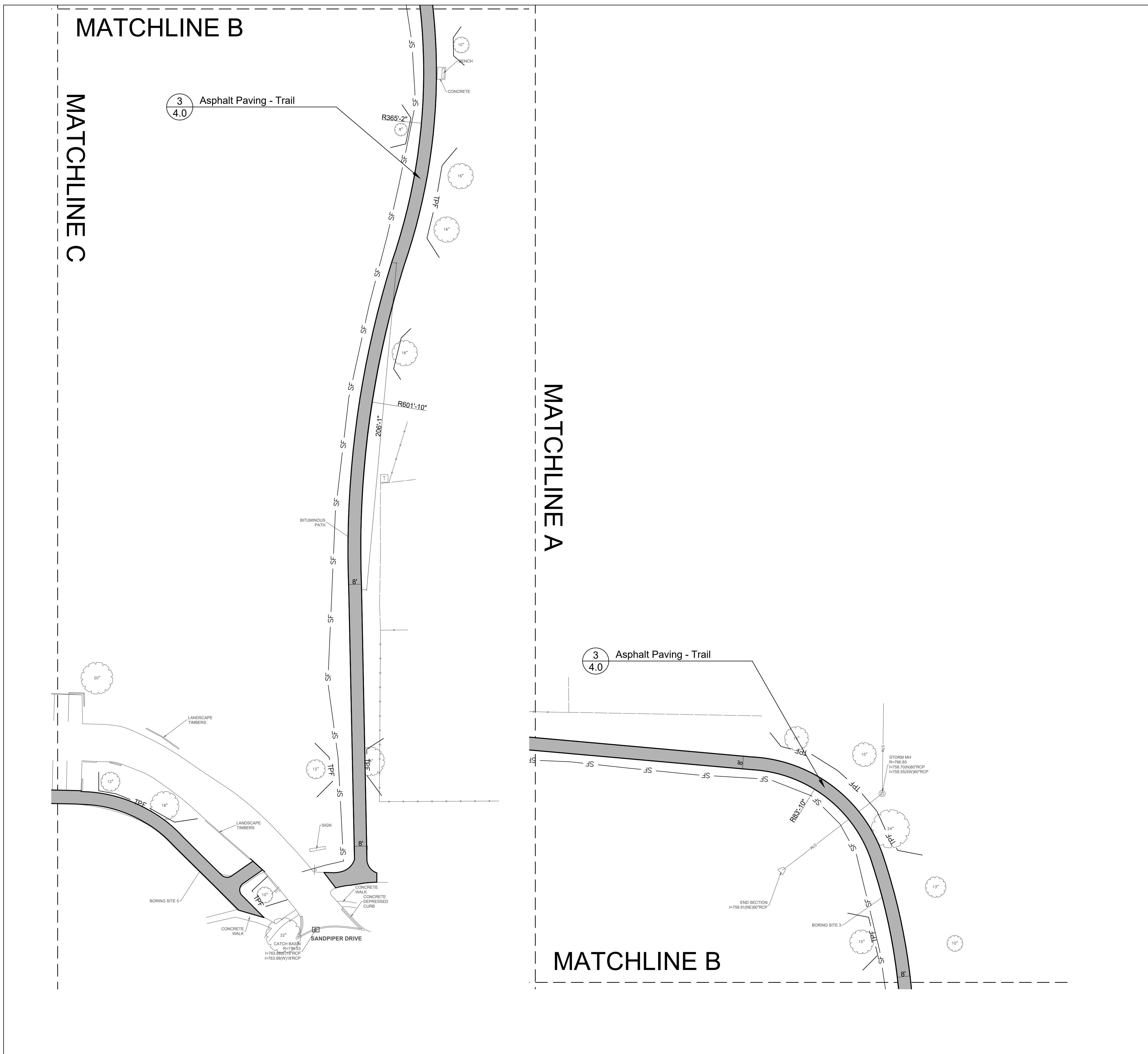
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SHEET TITLE


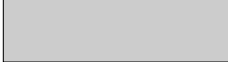


**Layout &  
Dimension  
Plan**

SHEET NUMBER

**2.1**



LEGEND

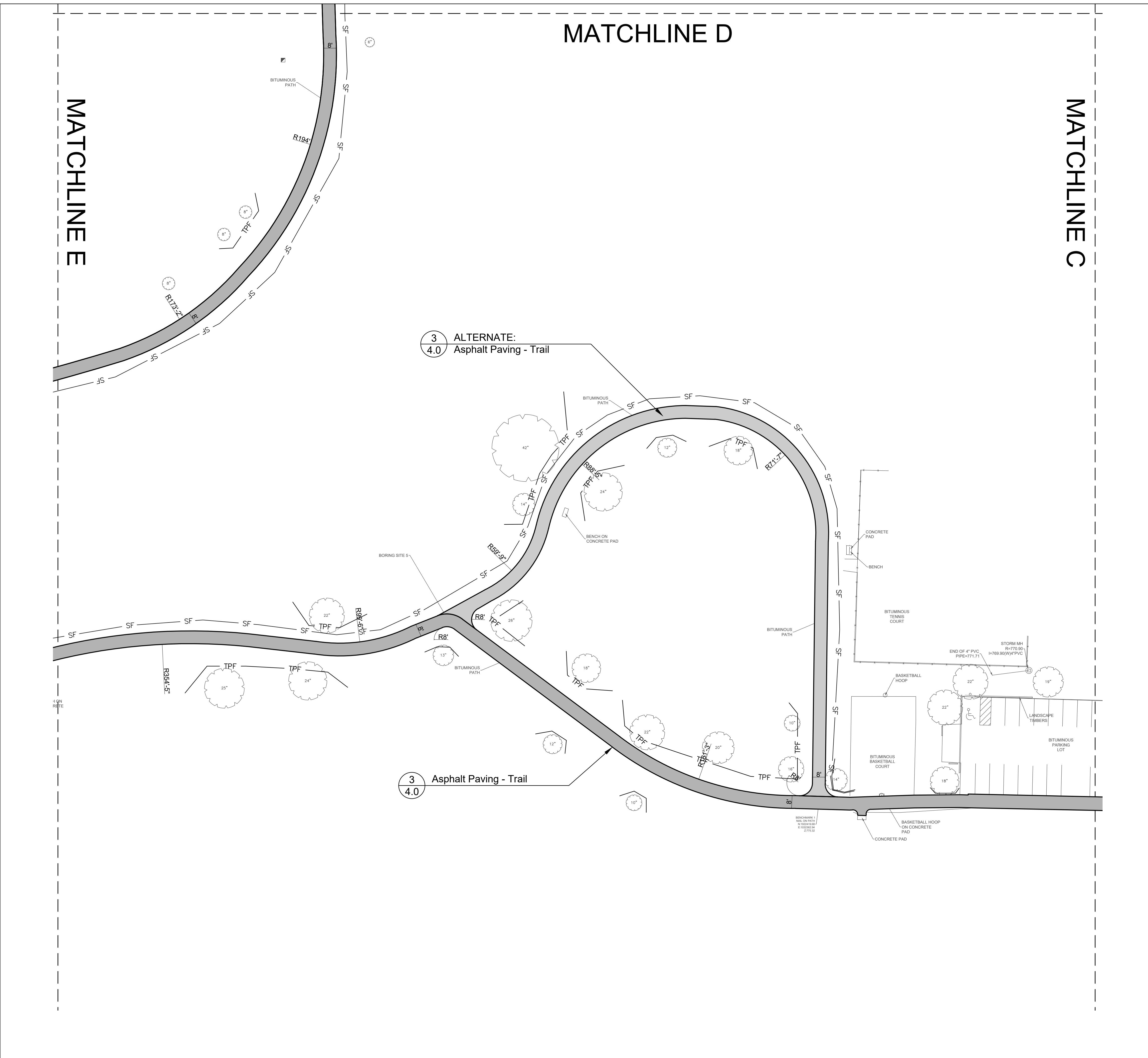
-  Asphalt Paving - Trail
-  ALTERNATE: Asphalt Paving - Trail
-  Concrete Paving
-  EJ Concrete Expansion Joint



SCALE: 1" = 30'-0"







GENERAL NOTES: LAYOUT

- See Sheet 2.0 for Notes

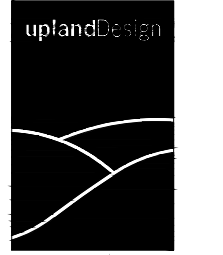


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SHEET TITLE

**Layout &  
Dimension  
Plan**

SHEET NUMBER

**2.2**

LEGEND

- Asphalt Paving - Trail
- ALTERNATE: Asphalt Paving - Trail
- Concrete Paving
- EJ Concrete Expansion Joint



SCALE: 1" = 30'-0"



GENERAL NOTES: LAYOUT

- See Sheet 2.0 for Notes

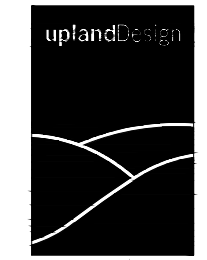


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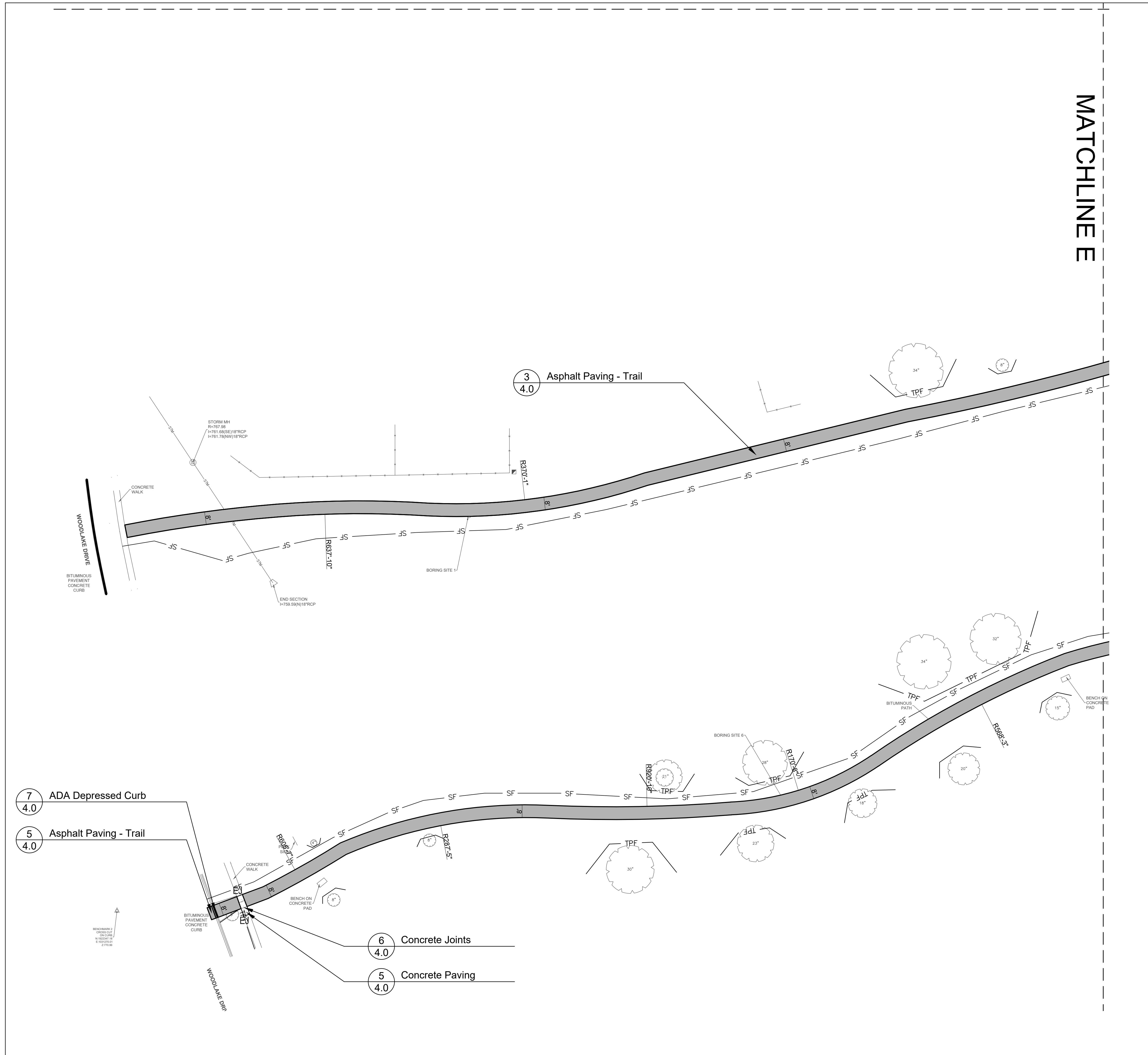
SHEET TITLE

**Layout &  
Dimension  
Plan**

SHEET NUMBER

**2.3**

MATCHLINE E



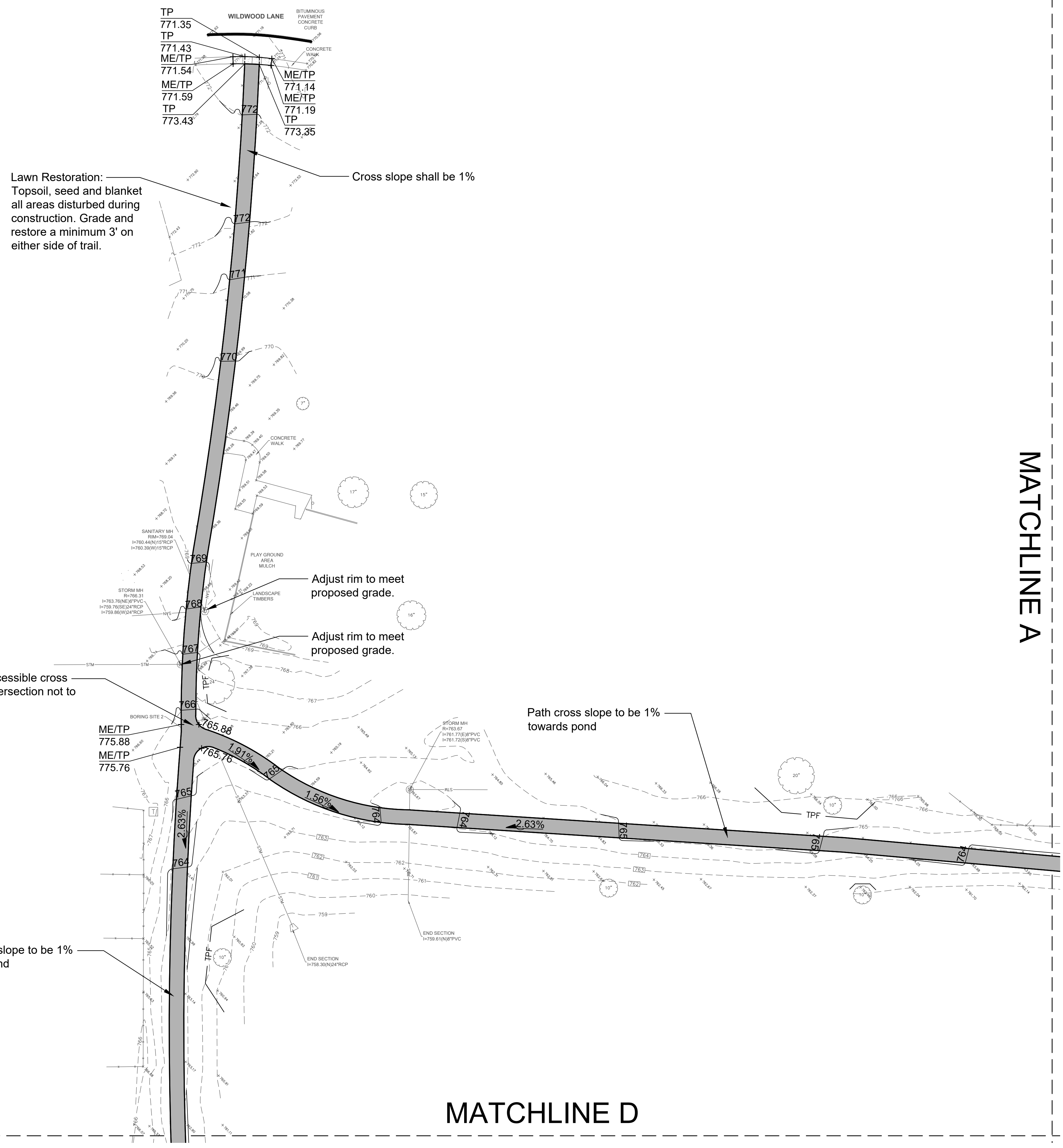
LEGEND

- Asphalt Paving - Trail
- ALTERNATE: Asphalt Paving - Trail
- Concrete Paving
- Concrete Expansion Joint



SCALE: 1" = 30'-0"





Lawn Restoration:  
Topsoil, seed and blanket  
all areas disturbed during  
construction. Grade and  
restore a minimum 3' on  
either side of trail.

Cross slope shall be 1%

Adjust rim to meet  
proposed grade.

Adjust rim to meet  
proposed grade.

Provide accessible cross  
slope at intersection not to  
exceed 2%

Path cross slope to be 1%  
towards pond

Path cross slope to be 1%  
towards pond

MATCHLINE A

MATCHLINE D

**GENERAL NOTES: GRADING**

1. Finished surfaces to be smooth and even with no abrupt or awkward changes in grade. Paving to meet adjacent grades flush and smooth.
2. Contractor shall restore all areas disturbed as a result of construction.
3. All walks, drives and paved areas are to follow ADA per incorporated specifications. Any deviation shall be removed and reinstalled to follow this law.
4. All Accessible Route paving shall not exceed 4.5% in any direction. Cross slopes shall be less than 2%. Contractor shall slope all walks and slabs to eliminate ponding. ADA Turning Radius paving shall be less than 2% in all directions.
5. This work shall include the excavation, stockpile, and placement of topsoil and suitable excavated material along with removal of all excess topsoil and debris off site and dispose of legally.
6. Follow the Illinois Procedures and Standards for Urban Soil Erosion and Sedimentation Control, IEPA Standards and Specifications for Soil Erosion and Sedimentation Control, and U.S. Soil Conservation Service Field Engineering Handbook.
7. Transitions between paving types (i.e. concrete to asphalt) shall be smooth. Transitions not to exceed 1/8" vertical or horizontal difference.
8. Finished surfaces to be smooth and even with no abrupt or awkward changes in grade. Paving to meet adjacent grades flush and smooth.

**LEGEND**

- 681 --- Existing Contour Line
- 681 — Proposed Contour Line
- + 685.35 Existing Spot Elevation
- + 689.66 Proposed Spot Elevation
- 2% ▾ Drainage Flow Direction

**INDEX OF ACRONYMS AND ABBREVIATIONS**

- HP - High Point
- INV - Pipe Invert Elevation
- LP - Low Point
- ME - Match Existing Elevation
- RIM - Top of Rim Elevation
- TC - Top of Curb
- TP - Top of Pavement
- TW - Top of Wall



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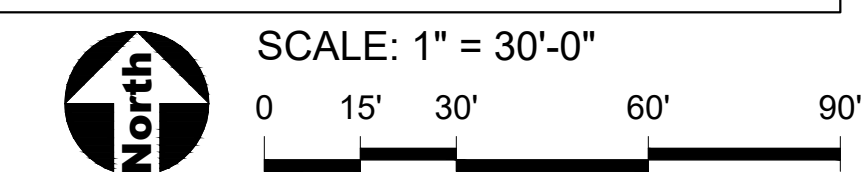
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SHEET TITLE  
**Grading &  
Restoration  
Plan**

SHEET NUMBER

**3.0**



MATCHLINE B

MATCHLINE C

Lawn Restoration:  
Topsoil, seed and  
blanket all areas  
disturbed during  
construction. Grade and  
restore a minimum 3' on  
either side of trail.

Meet existing slope to be  
4:1 max in this area.

MATCHLINE A

Lawn Restoration:  
Topsoil, seed and  
blanket all areas  
disturbed during  
construction. Grade and  
restore a minimum 3' on  
either side of trail.

Intersection cross slope  
shall not exceed 2% in  
any direction

Intersection cross slope  
shall not exceed 2% in  
any direction

MATCHLINE B

GENERAL NOTES: GRADING

- See Sheet 3.0 for Grading Notes



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LEGEND

- 681 --- Existing Contour Line
- 681 — Proposed Contour Line
- 685.35 Existing Spot Elevation
- + 689.66 Proposed Spot Elevation
- 2% ▾ Drainage Flow Direction
- CL — Construction Limits

INDEX OF ACRONYMS AND ABBREVIATIONS

- HP - High Point
- INV - Pipe Invert Elevation
- LP - Low Point
- ME - Match Existing Elevation
- RIM - Top of Rim Elevation
- TC - Top of Curb
- TP - Top of Pavement
- TW - Top of Wall

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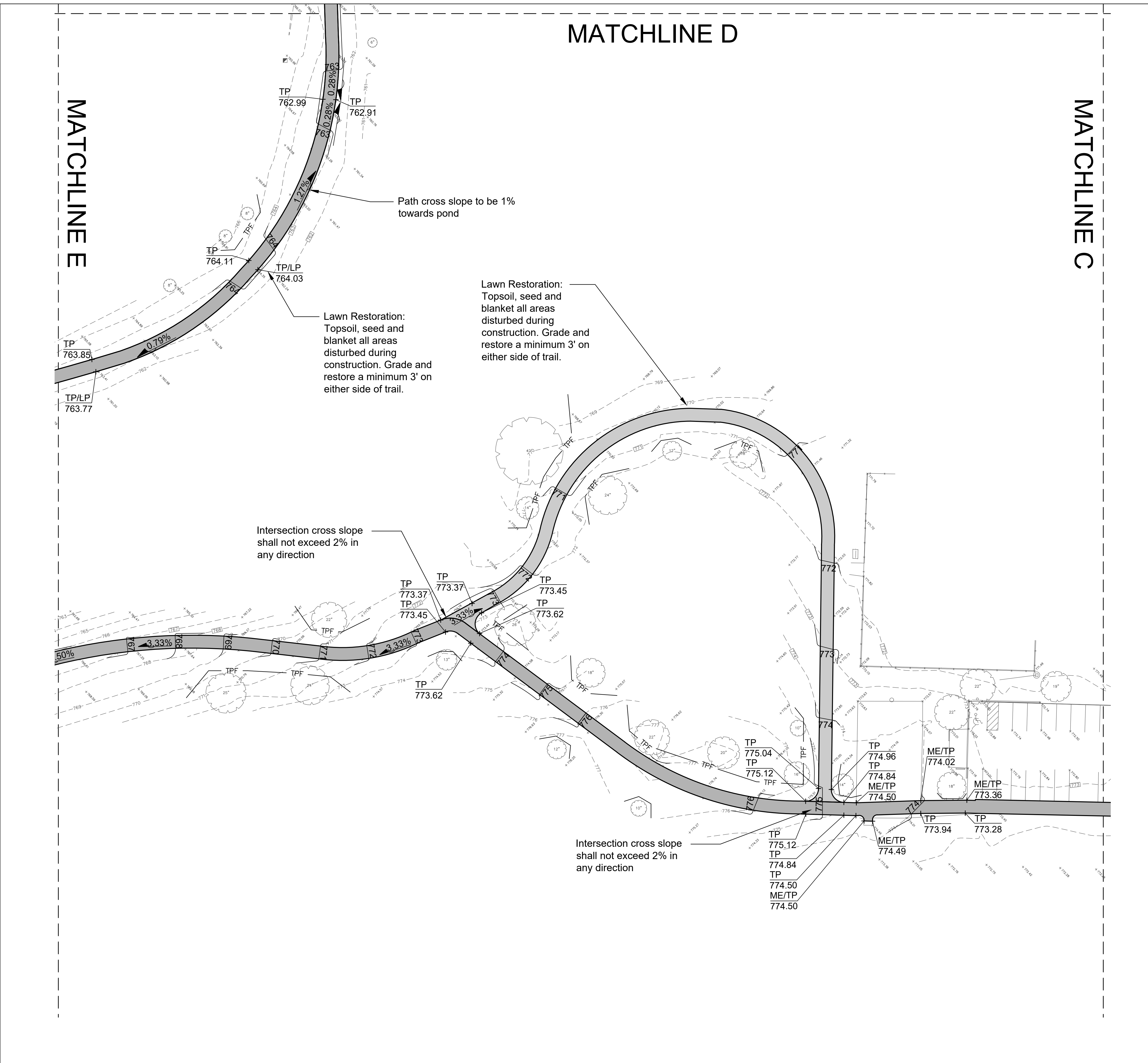
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**3.1**



SCALE: 1" = 30'-0"





GENERAL NOTES: GRADING

- See Sheet 3.0 for Grading Notes



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LEGEND

- 681 --- Existing Contour Line
- 681 — Proposed Contour Line
- 685.35 Existing Spot Elevation
- + 689.66 Proposed Spot Elevation
- 2% ▾ Drainage Flow Direction

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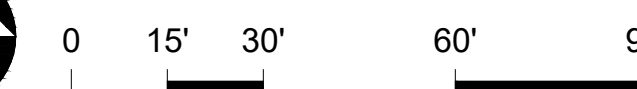
**3.2**

INDEX OF ACRONYMS AND ABBREVIATIONS

- HP - High Point
- INV - Pipe Invert Elevation
- LP - Low Point
- ME - Match Existing Elevation
- RIM - Top of Rim Elevation
- TC - Top of Curb
- TP - Top of Pavement
- TW - Top of Wall



SCALE: 1" = 30'-0"



GENERAL NOTES: GRADING

1. See Sheet 3.0 for Grading Notes



1919 Walnut Ave  
Hanover, IL 60133

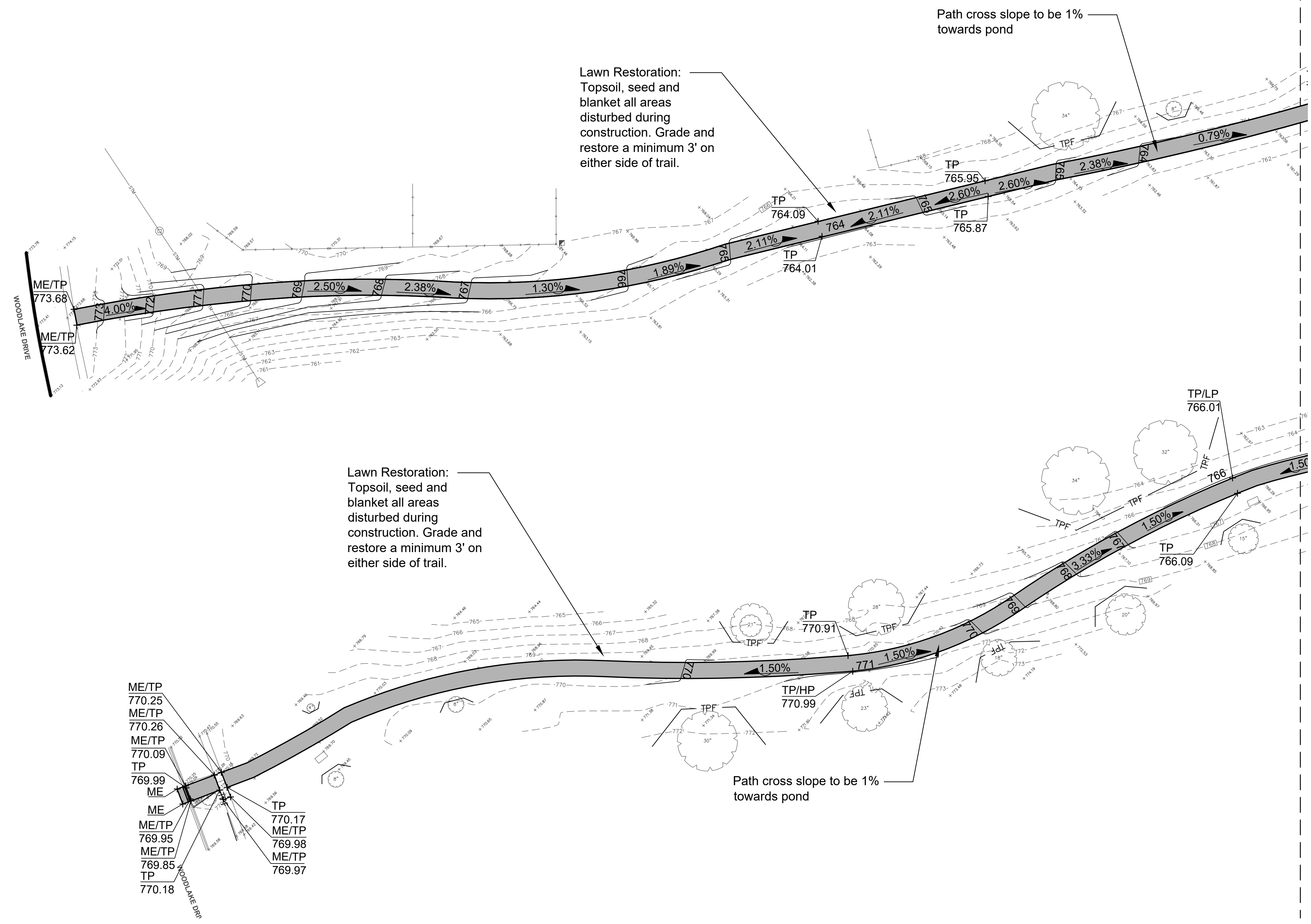
PROJECT  
**East Harbor  
Park Path  
Renovation**

4001 Woodlake Dr,  
Hanover Park, IL 60133

PROJECT TEAM



MATCHLINE E



LEGEND

- 681 --- Existing Contour Line
- 681 — Proposed Contour Line
- + 685.35 Existing Spot Elevation
- + 689.66 Proposed Spot Elevation
- 2% ▾ Drainage Flow Direction

INDEX OF ACRONYMS AND ABBREVIATIONS

- HP - High Point
- INV - Pipe Invert Elevation
- LP - Low Point
- ME - Match Existing Elevation
- RIM - Top of Rim Elevation
- TC - Top of Curb
- TP - Top of Pavement
- TW - Top of Wall

REVISIONS

LD/EM	ISSUE FOR BID	22JUN2022

ORIGINAL ISSUE DATE

**Issue for Bid** 22JUN2022

PROJECT NUMBER

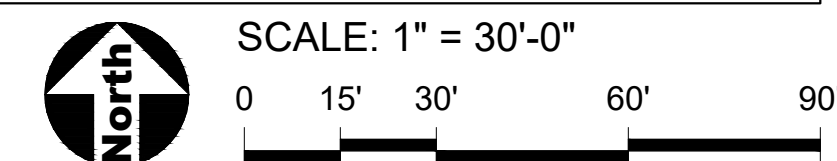
**1028**

SHEET TITLE

**Grading &  
Restoration  
Plan**

SHEET NUMBER

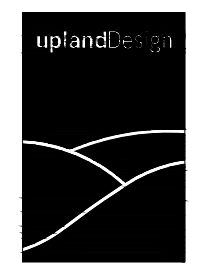
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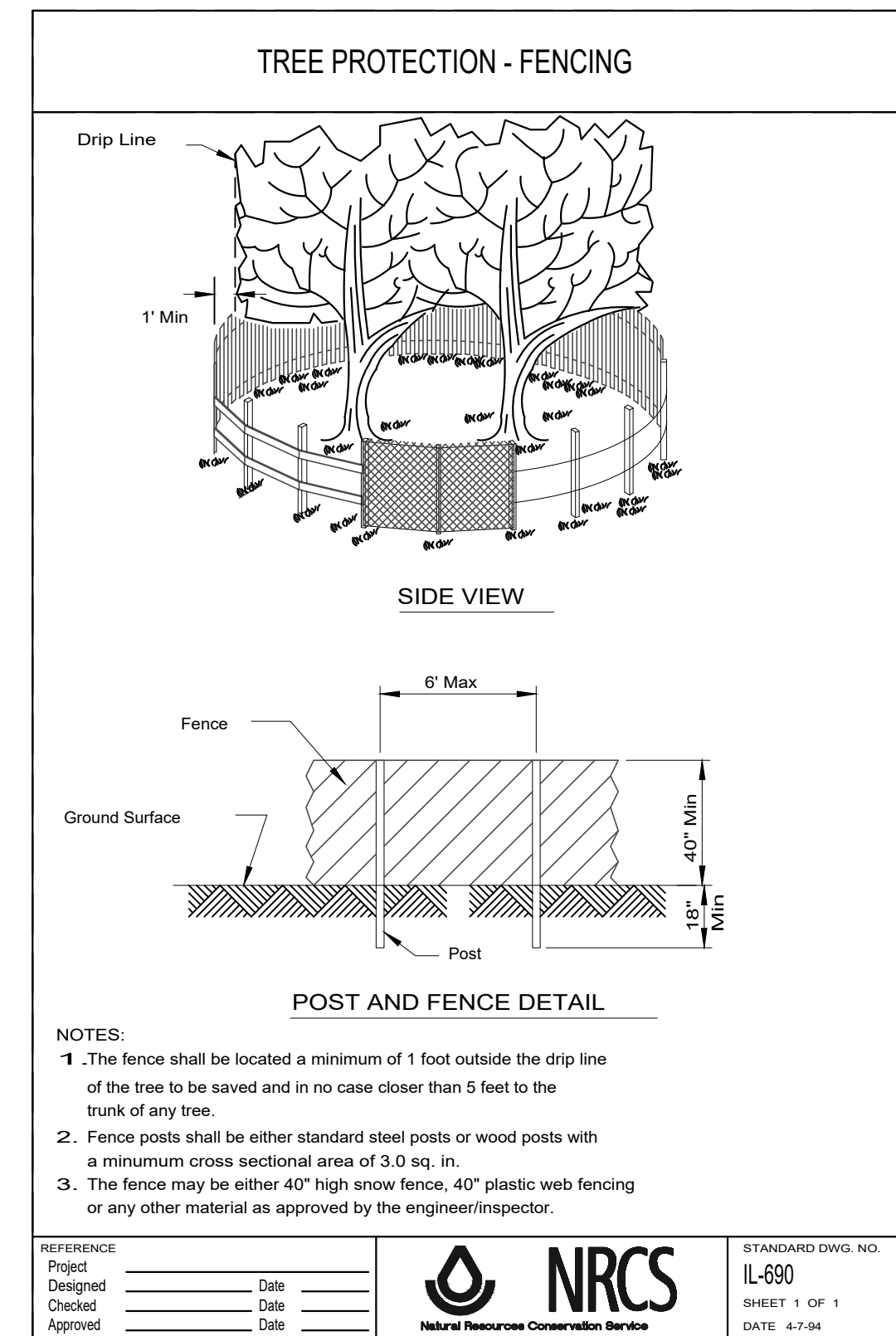
PROJECT  
**East Harbor  
Park Path  
Renovation**

4001 Woodlake Dr,  
Hanover Park, IL 60133

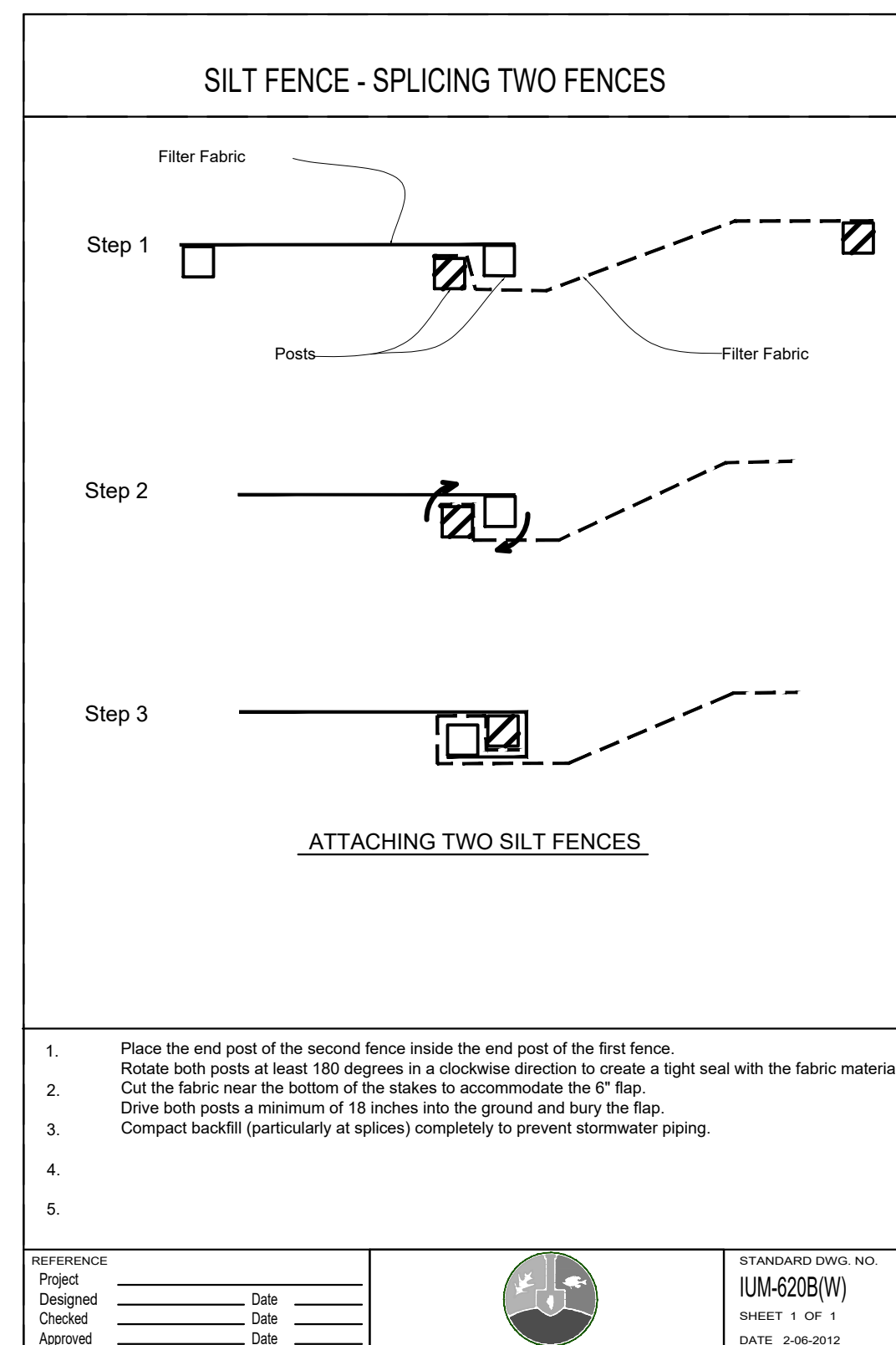
PROJECT TEAM



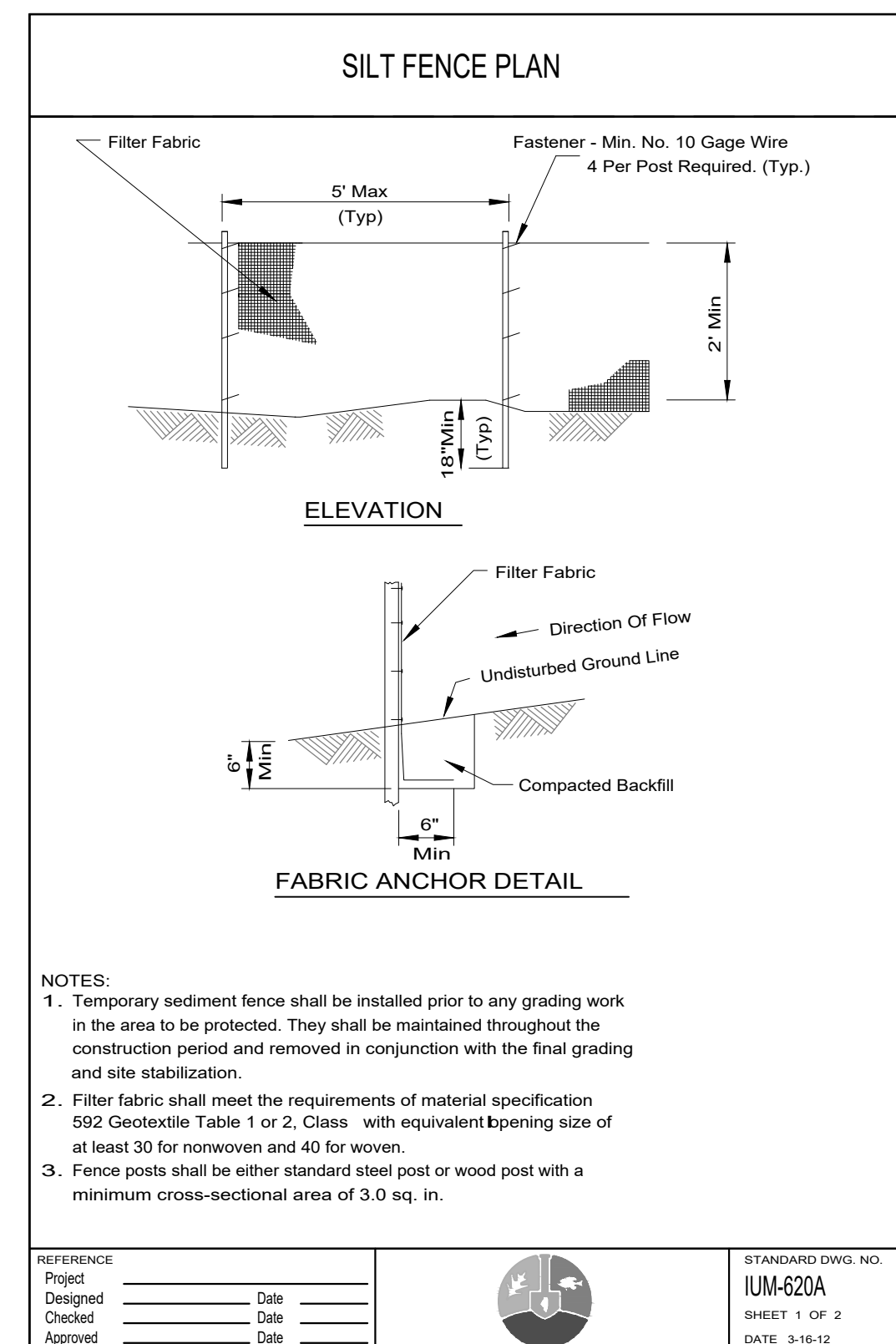
**uplandDesign Ltd**  
Landscape Architecture & Park Planning  
Chicago, Illinois 312-350-4088  
Plainfield, Illinois 815-254-0091  
uplandDesign.com



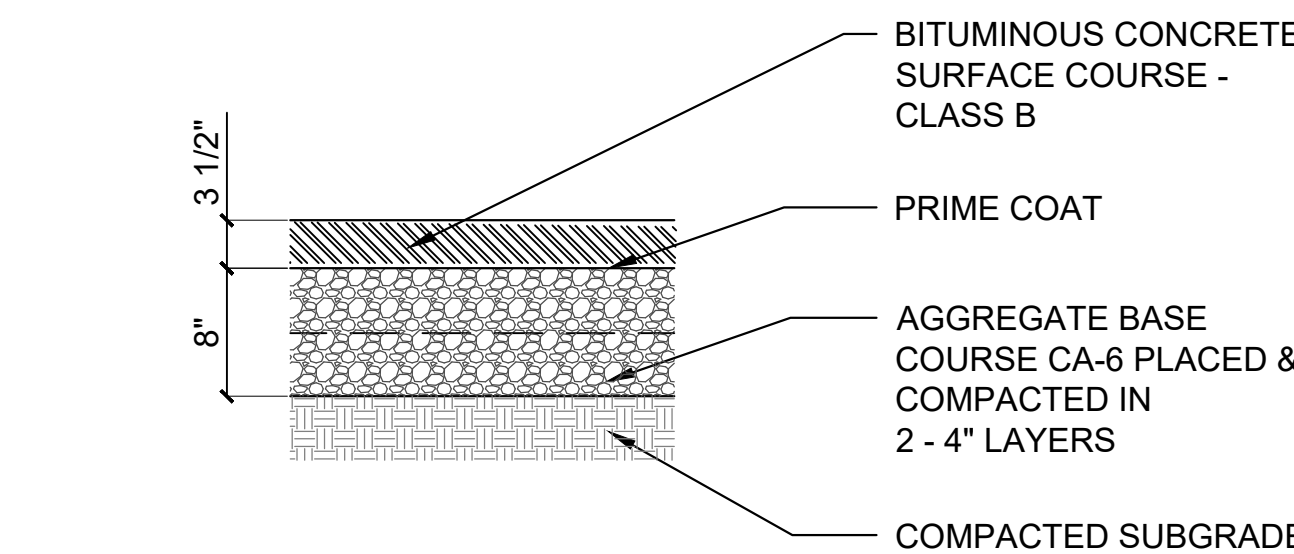
**1 Tree Protection Fence**  
SCALE: NTS d-NRCS-IL690-tree protection fence\_12



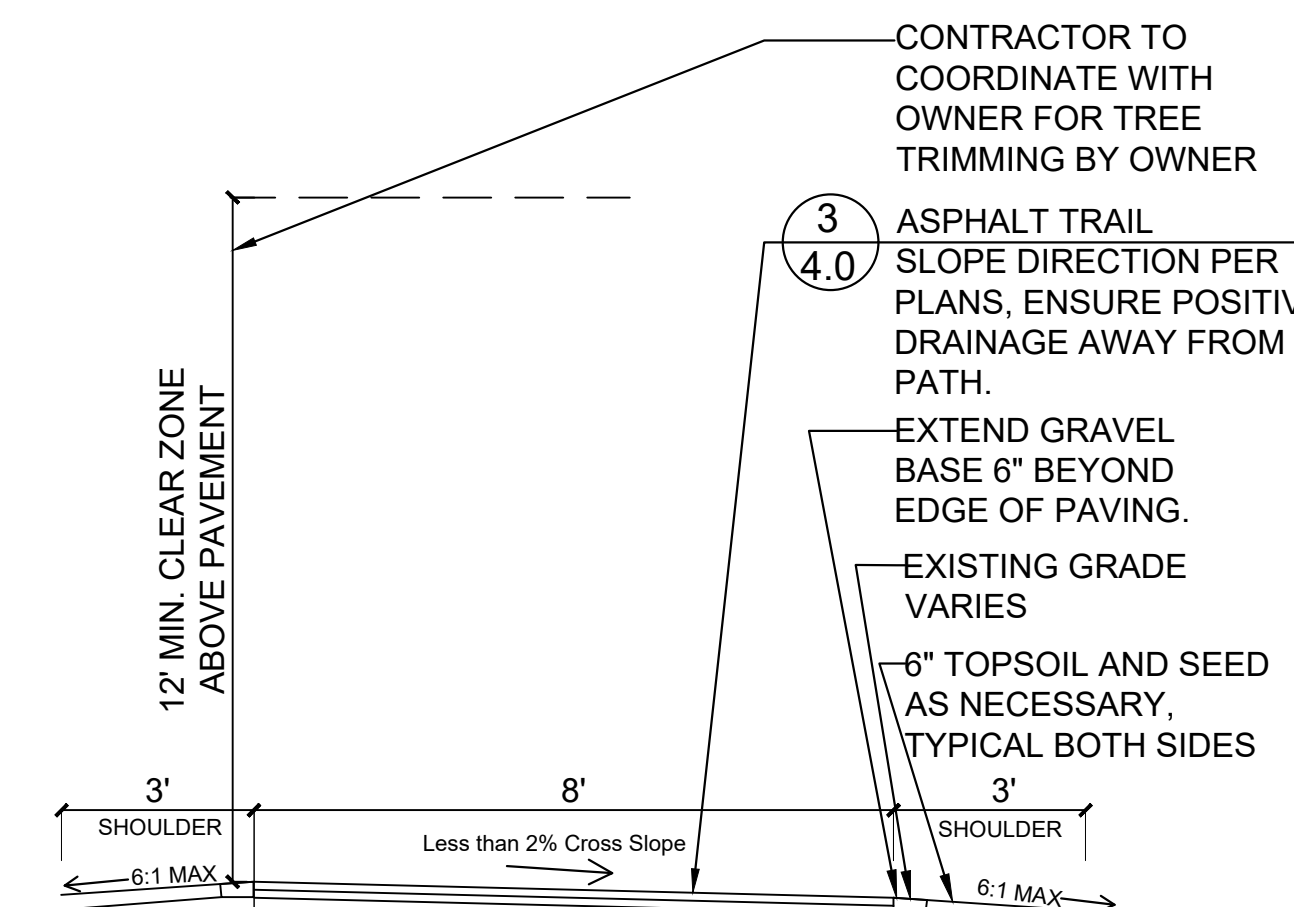
**2 Silt Fence**  
SCALE: NTS d-IUM 620B-silt fence\_12



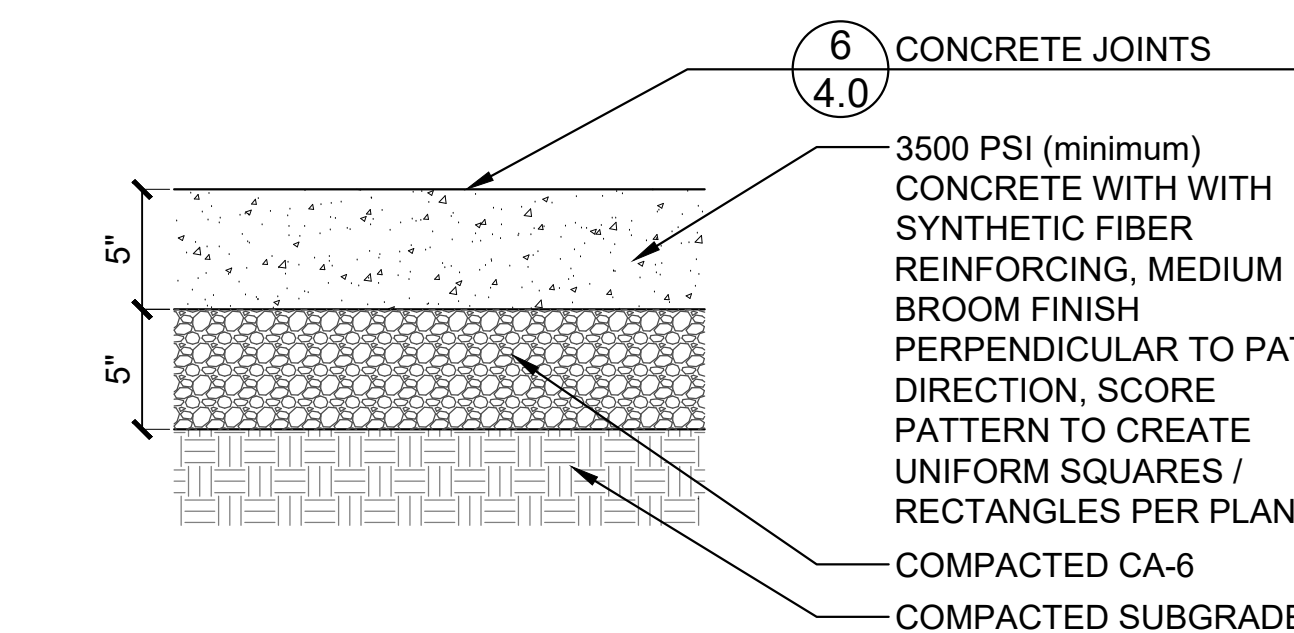
**5 Concrete Paving**  
SCALE: 1 1/2" = 1'-0" d-conc pav-5\_8



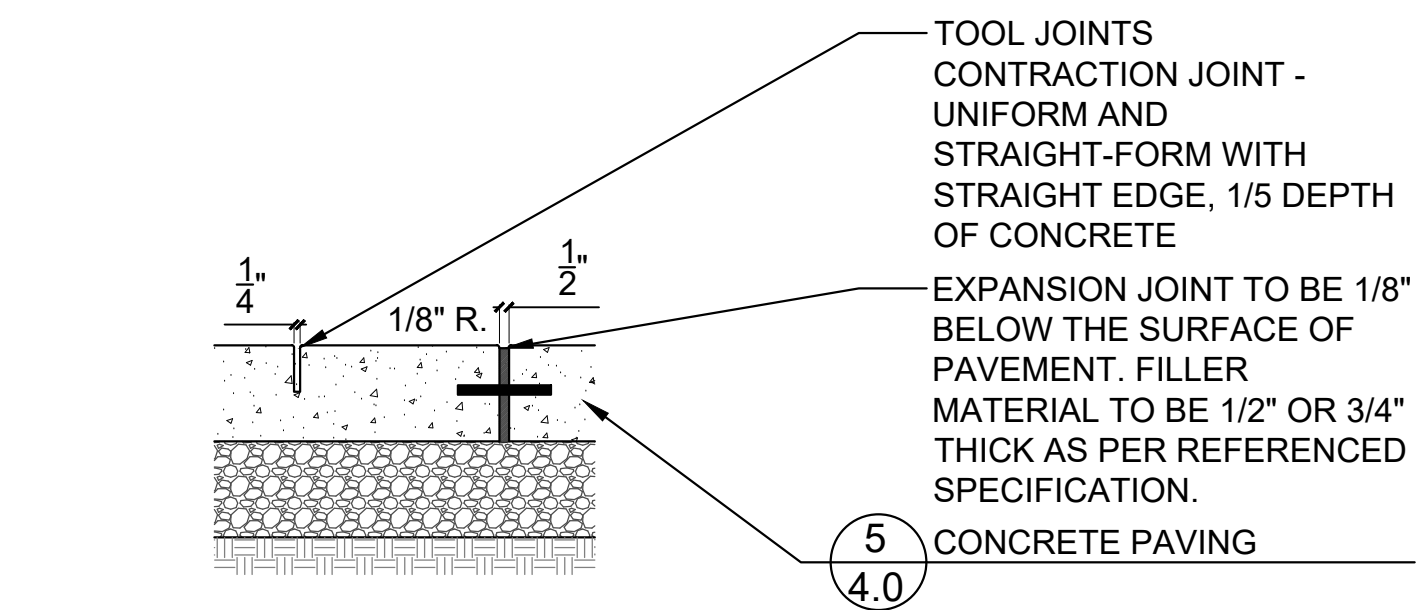
**3 Asphalt Paving - Trail**  
SCALE: 1"=1'-0" d-asph\_trail\_12.dwg



**4 Asphalt Trail Section 8'**  
SCALE: N.T.S d-asph\_trail section 8\_NTS

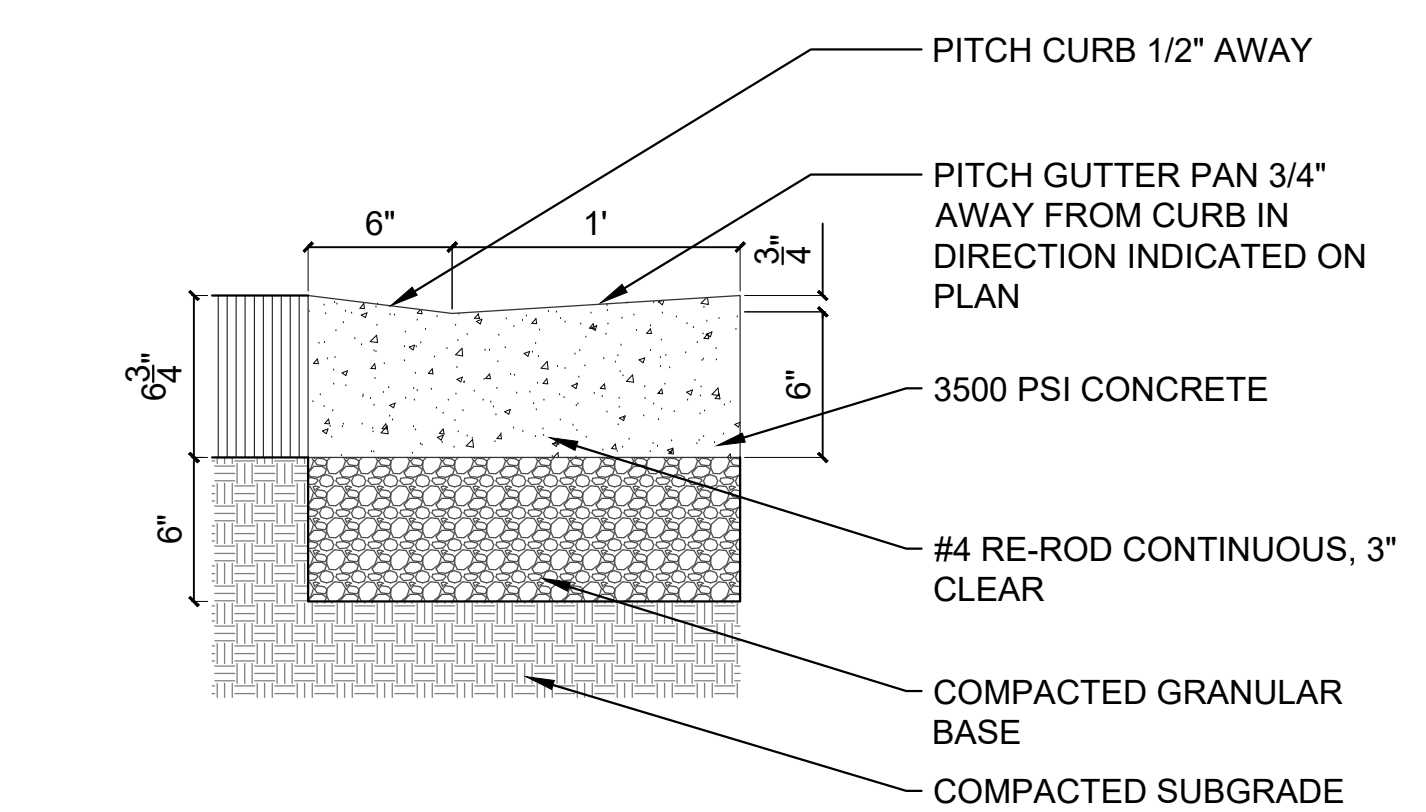


**5 Concrete Paving**  
SCALE: 1 1/2" = 1'-0" d-conc pav-5\_8



- NOTES:
- JOINTS PLAN TAKES PRIORITY OVER NOTES EXCEPT FOR MAXIMUM SPACING.
  - CONTRACTION JOINTS TO BE PLACED 10' O.C. MAXIMUM
  - EXPANSION JOINTS TO BE PLACED 30' O.C. MAXIMUM
  - PLACE EXPANSION JOINTS BETWEEN NEW CONCRETE POURS AND INSTALL 8" EPOXY COATED BARS, 12" O.C.
  - CURB JOINTS TO MATCH CONCRETE PAVING WHERE APPLICABLE
  - NO 'CALIFORNIA JOINTS'

**6 Concrete Joints**  
SCALE: 1 1/2"=1'-0" d-conc\_joints\_8.dwg



NOTE:  
PLACE EXPANSION JOINTS MIN. 30' O.C. AND CONTRACTION JOINTS MIN. 10' O.C., MATCH WALK WHERE POSSIBLE

**7 ADA Depressed Curb**  
SCALE: 1 1/2"=1'-0" d-curb\_adaflush\_8.dwg

REVISIONS

LD/EM	ISSUE FOR BID	22JUN2022

ORIGINAL ISSUE DATE  
**Issue for Bid 22JUN2022**

PROJECT NUMBER

**1028**

SHEET TITLE

**Construction  
Details**

SHEET NUMBER