

DARROW POND TRAIL IMPROVEMENTS

16 Mostowy Rd East Lyme, Connecticut



Project Site

SCALE: N.T.S. 

CONTENTS

V-100	OVERALL EXISTING CONDITIONS PLAN
V-101	EXISTING CONDITIONS PLAN
V-102	EXISTING CONDITIONS PLAN
W-100	OVERALL WETLAND IMPACTS ANALYSIS
W-101	WETLAND IMPACTS ANALYSIS
W-102	WETLAND IMPACTS ANALYSIS
LD100	OVERALL SITE PREPARATION PLAN
LD101	SITE PREPARATION PLAN
LD102	SITE PREPARATION PLAN
L-100	OVERALL SITE PLAN
LS101	SITE LAYOUT & MATERIALS PLAN
LS102	SITE LAYOUT & MATERIALS PLAN
LS401	SITE LAYOUT & MATERIALS ENLARGEMENT A
LS402	SITE LAYOUT & MATERIALS ENLARGEMENT B
LG401	GRADING ENLARGEMENT A
LG402	GRADING ENLARGEMENT B
L-501	DETAILS
L-502	DETAILS
L-503	DETAILS
L-504	EROSION AND SEDIMENT CONTROL NOTES AND DETAILS

CONSTRUCTION DOCUMENTS 12.02.2025

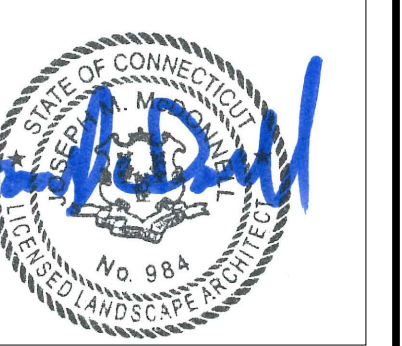
Prepared for The Town of East Lyme, Connecticut

Department of Parks & Recreation
Director: Jerry Lokken

Prepared by:


now


416 Asylum Street
Hartford, CT 06103
860-247-7200
fhistudio.com



**DARROW POND
TRAIL IMPROVEMENTS**

Short Description:

**OVERALL
EXISTING
CONDITIONS**

[illegible]

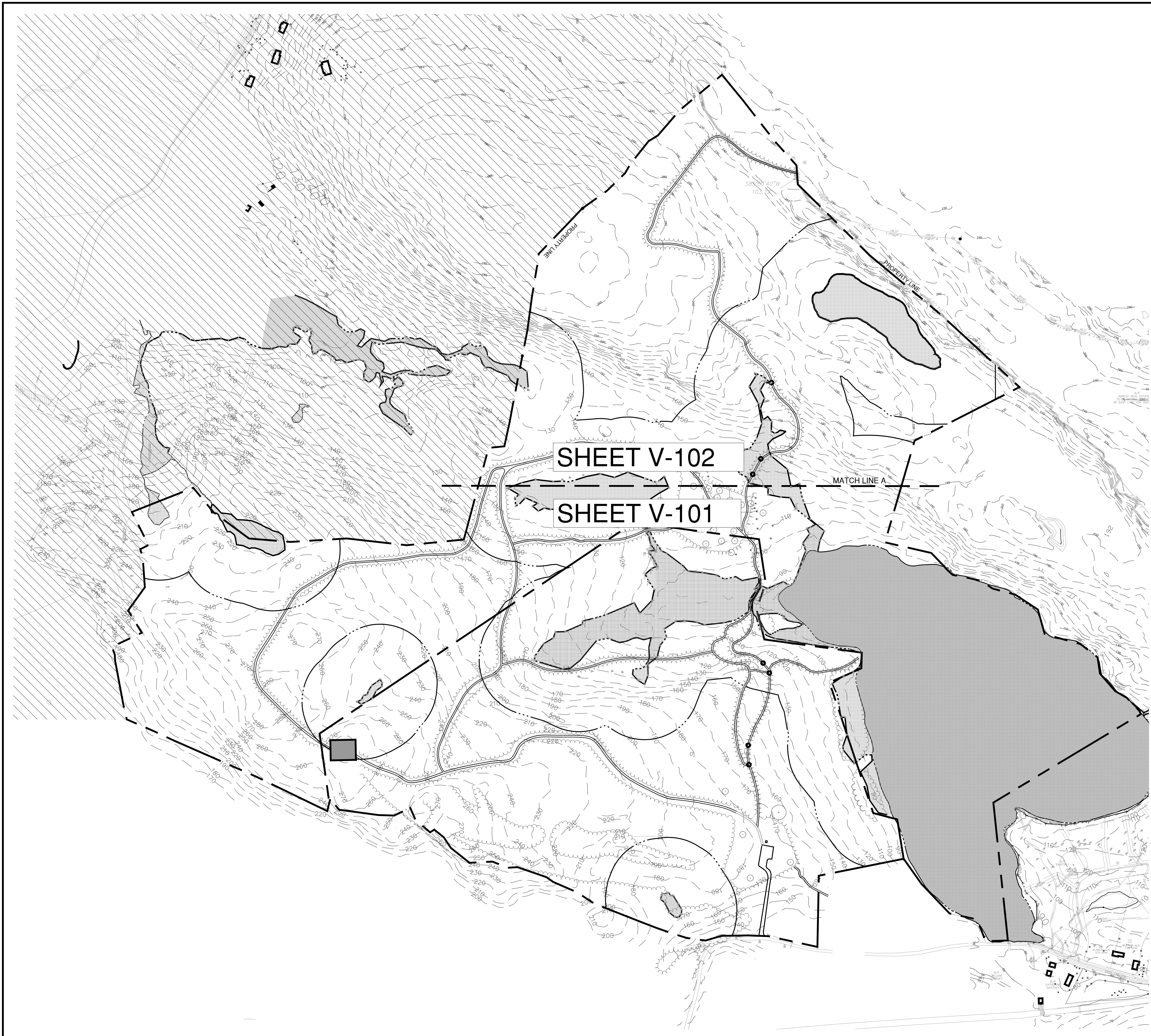
Date: NOVEMBER 25, 2025

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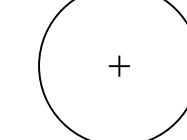
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V-100



KEYNOTE LEGEND

KEYNOTE TEXT

- | | |
|---|-------------------------------|
|  | PROPERTY LINE |
|  | CONSERVATION EASEMENTS |
|  | EXISTING VEGETATION LINE |
|  | EXISTING TRAIL |
|  | CONTOUR 1 FT |
|  | CONTOUR 5 FT |
|  | DARROW POND |
|  | EXISTING BUILDING |
|  | EXISTING TREE |
|  | EXISTING VEGETATION |
|  | IDENTIFIED LOW POINT |
|  | WETLAND FLAG |
|  | WETLAND AREA |
|  | WETLAND 300FT REGULATED AREA/ |

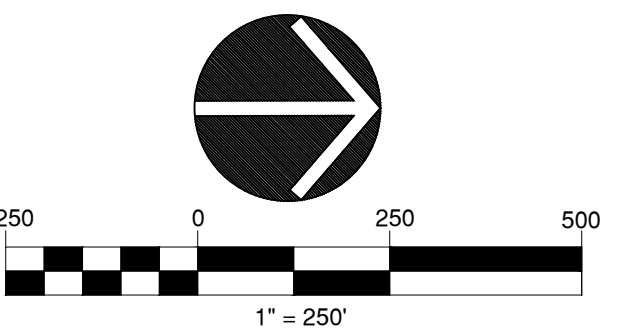
EXISTING CONDITIONS MAP NOTES

1. EXISTING CONDITIONS AND BOUNDARY INFORMATION DEPICTED ON THIS PLAN TAKEN FROM THE FOLLOWING MAPS:
 - 1.1. SURVEY INFORMATION FROM PLAN ENTITLED: "PROPOSED CONSERVATION AREA ON TOWN OF EAST LYME MOSTWORY ROAD" SCALE: 1" = 40", DATED 09-30-2013, PROVIDED BY THE TOWN OF EAST LYME ENGINEERING DEPARTMENT
 - 1.2. WETLAND DELINEATION AND SOILS INFORMATION FROM PLAN ENTITLED: "PROPOSED CONSERVATION AREA ON TOWN OF EAST LYME MOSTWORY ROAD" SCALE: 1" = 40", DATED 09-30-2013, PROVIDED BY THE TOWN OF EAST LYME ENGINEERING DEPARTMENT AND ENVIRONMENTAL REVIEW TEAM DATED 2013. WETLAND SOILS WERE VERIFIED IN THE FIELD ON NOVEMBER 14, 2025, BY DAN HAGEMAN, CERTIFIED SOIL SCIENTIST. SEE SOILS MEMO DATED NOVEMBER 21, 2025.

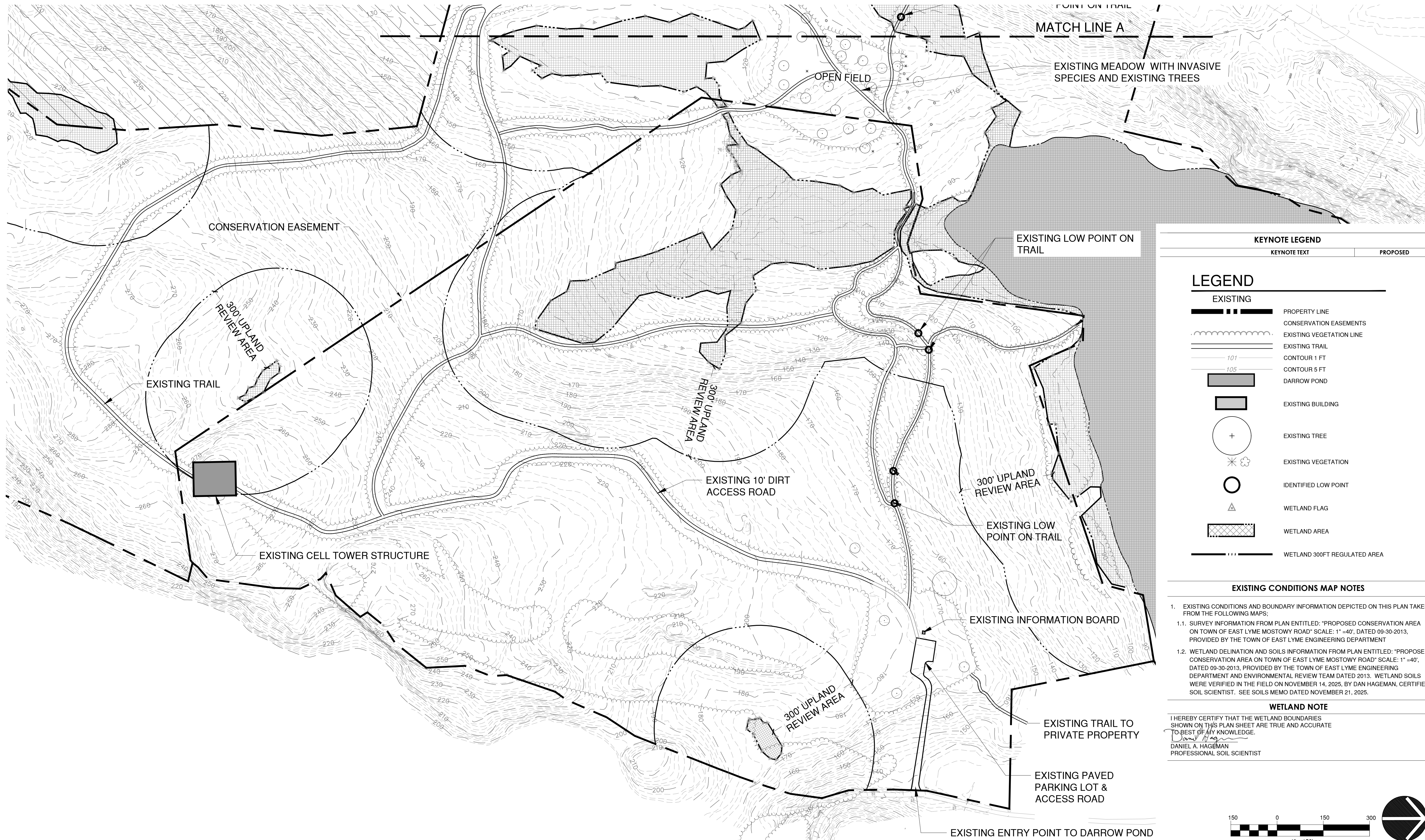
WETLAND NOTE

I HEREBY CERTIFY THAT THE WETLAND BOUNDARIES
SHOWN ON THIS PLAN SHEET ARE TRUE AND ACCURATE
TO BEST OF MY KNOWLEDGE.

DANIEL A. HAGEMAN
PROFESSIONAL SOIL SCIENTIST



C:\Users\Andy.Lau\MEG Corp\25004700.00 Darrow Pond Recreation Trail\AS - General\Phase I\General\Draw\1904-EXISTING CONDITIONS\2.dwg 12/22/2025 10:26:07 AM Andy.Lau



KEYNOTE LEGEND	
KEYNOTE TEXT	PROPOSED
LEGEND	
EXISTING	
	PROPERTY LINE
	CONSERVATION EASEMENTS
	EXISTING VEGETATION LINE
	EXISTING TRAIL
	CONTOUR 1 FT
	CONTOUR 5 FT
	DARROW POND
	EXISTING BUILDING
	EXISTING TREE
	EXISTING VEGETATION
	IDENTIFIED LOW POINT
	WETLAND FLAG
	WETLAND AREA
	WETLAND 300FT REGULATED AREA

EXISTING CONDITIONS MAP NOTES	
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by IMEG

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Prepared For:
TOWN OF EAST LYME

Consultant

**DARROW POND
TRAIL IMPROVEMENTS**

16 MOSTOWY ROAD EAST LYME, CT

Sheet Description:
**OVERALL
EXISTING
CONDITIONS**

Rev:

Issue Date:
NOVEMBER 25, 2025

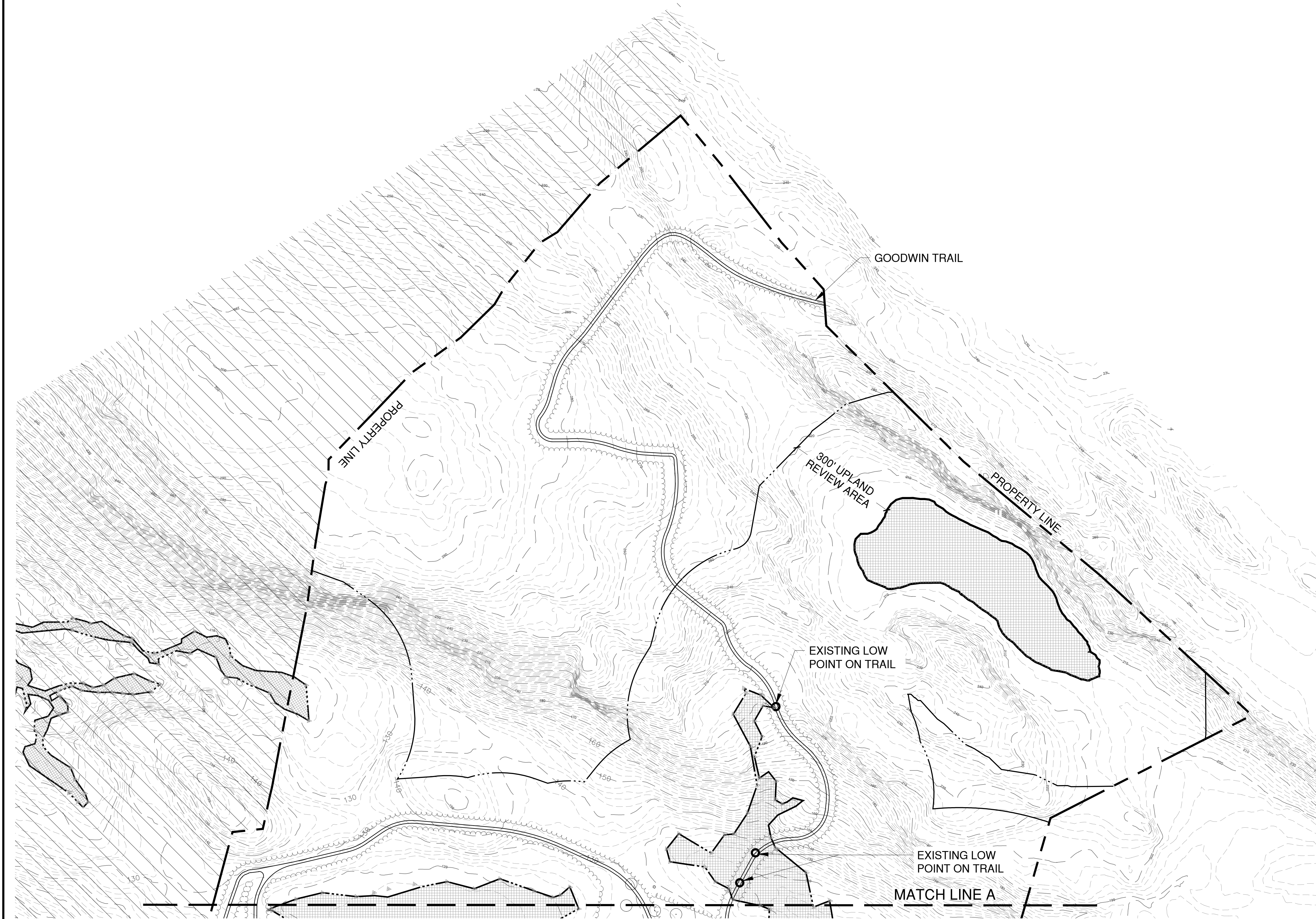
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Drawn by:
AL/BP/KM

Project number:
25004700

Sheet #:
V-101

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EXISTING

KEYNOTE TEXT

PROPERTY LINE

CONSERVATION EASEMENTS

EXISTING VEGETATION LINE

EXISTING TRAIL

CONTOUR 1 FT

CONTOUR 5 FT

DARROW POND

EXISTING BUILDING

EXISTING TREE

EXISTING VEGETATION

IDENTIFIED LOW POINT

WETLAND FLAG

WETLAND AREA

WETLAND 300FT REGULATED AREA

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WETLAND NOTE

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Daniel A. Hageman

PROFESSIONAL SOIL SCIENTIST

150 0 150 300

1"=150'

FHI

studio

MEG

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TOWN OF EAST LYME

Consultant

DARROW POND
TRAIL IMPROVEMENTS

16 MOSTOWY ROAD
EAST LYME, CT

Sheet Description:
OVERALL EXISTING CONDITIONS

Rev:

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NOVEMBER 25, 2025

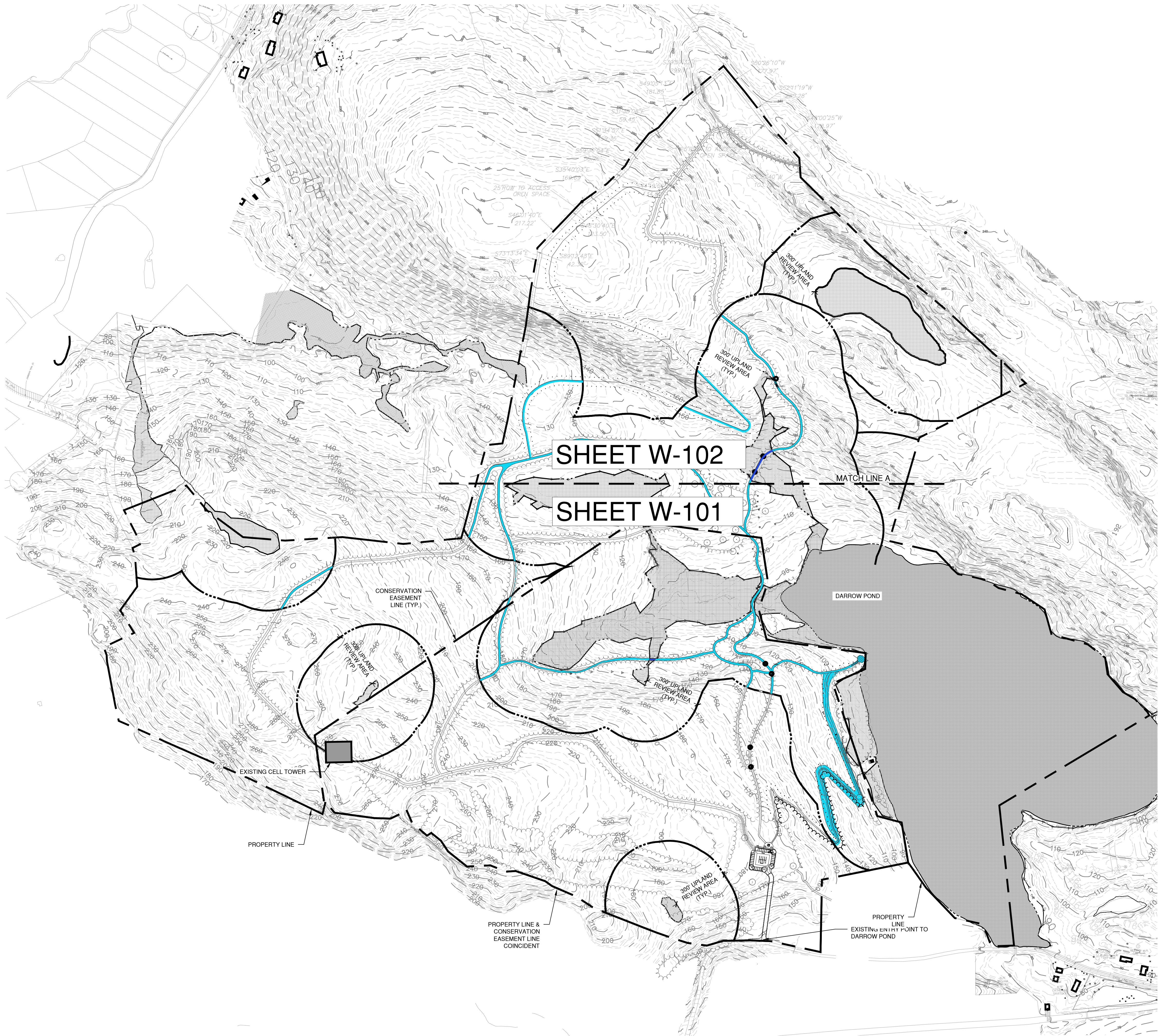
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AL/BP/KM

Project number:
25004700

Sheet #:
V-102

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KEYNOTE LEGEND		
EXISTING	KEYNOTE TEXT	PROPOSED
	PROPERTY LINE	
	CONTOUR 1 FT	
	CONTOUR 5 FT	
	SPOT GRADE	
	TREE	
	DETAIL NAME SHEET NUMBER	
	EXISTING BUILDING	
	WETLAND AREA	
	WETLAND 300FT REGULATED AREA	
	EXISTING VEGETATION	
	TREELINE	
	TRAIL BRIDGE	
	WETLAND FLAG	
	DARROW POND	
	SELECTIVE PRUNING AND MAINTENANCE IN UPLAND REVIEW AREA	
	SELECTIVE PRUNING AND MAINTENANCE IN WETLAND AREA	

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Consultant

**DARROW POND
TRAIL IMPROVEMENTS**

16 MOSTOWY ROAD EAST LYME, CT

**OVERALL
WETLAND
IMPACT
ANALYSIS**

Sheet Description:
**OVERALL
WETLAND
IMPACT
ANALYSIS**

Rev:

Issue Date:
DECEMBER 2, 2025

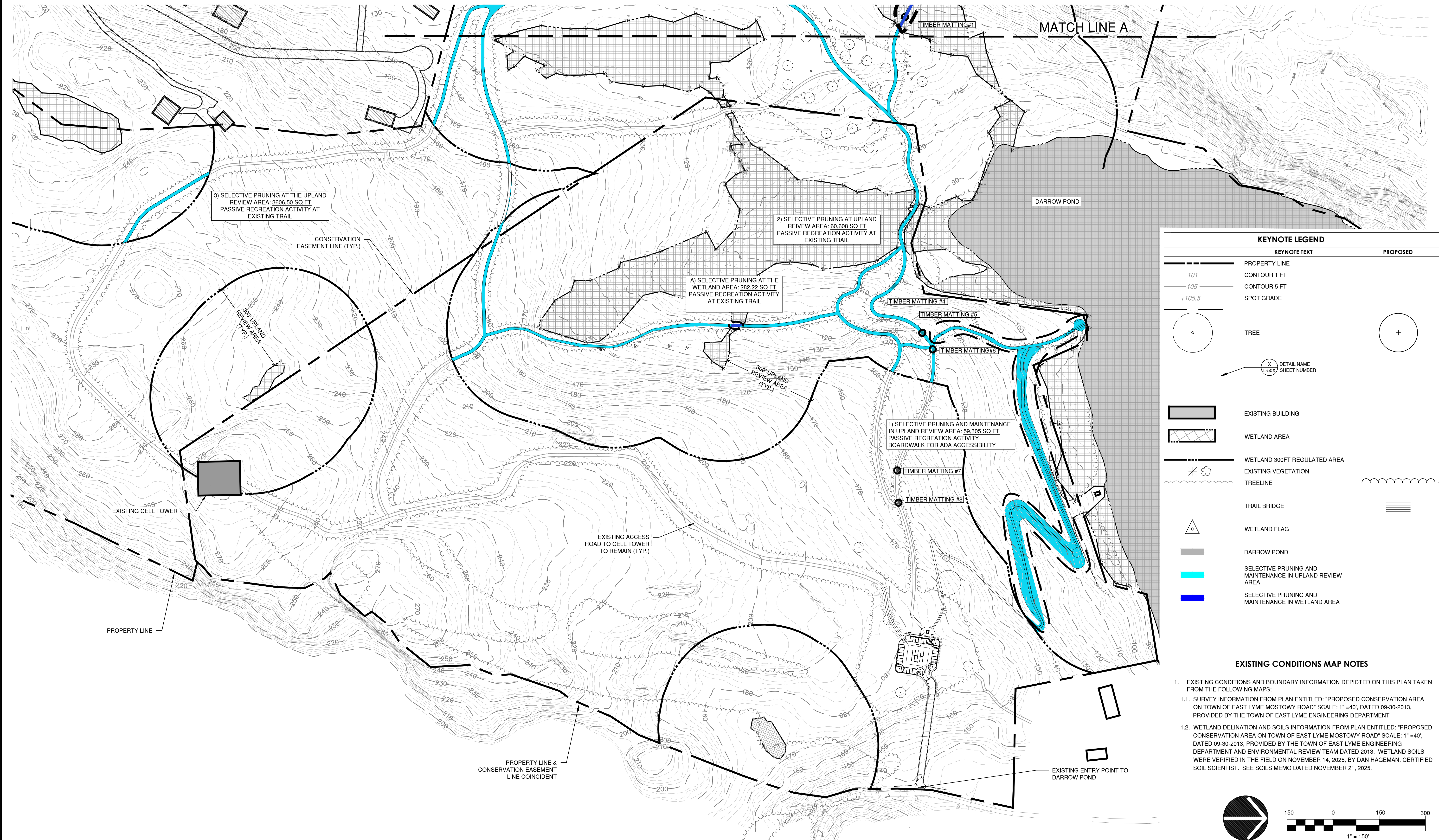
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AL/BP/KM

Project number:
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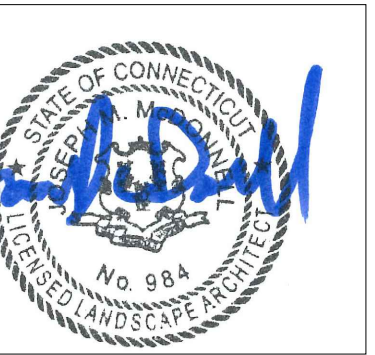
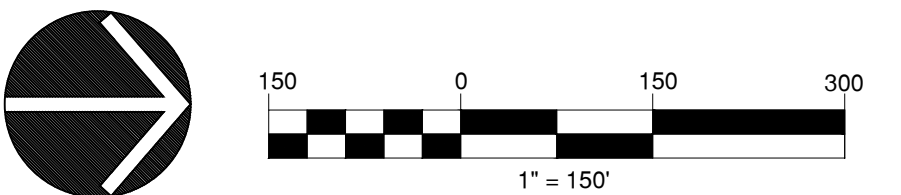
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KEYNOTE LEGEND	
KEYNOTE TEXT	PROPOSED
101	PROPERTY LINE
105	CONTOUR 1 FT
+105.5	CONTOUR 5 FT
	SPOT GRADE
	TREE
	DETAIL NAME SHEET NUMBER
	EXISTING BUILDING
	WETLAND AREA
	WETLAND 300FT REGULATED AREA EXISTING VEGETATION
	TREELINE
	TRAIL BRIDGE
	WETLAND FLAG
	DARROW POND
	SELECTIVE PRUNING AND MAINTENANCE IN UPLAND REVIEW AREA
	SELECTIVE PRUNING AND MAINTENANCE IN WETLAND AREA

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**DARROW POND
TRAIL IMPROVEMENTS**
16 MOSTOWY ROAD EAST LYME, CT

Sheet Description:
**WETLAND
IMPACT
ANALYSIS**

Rev:

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DECEMBER 2, 2025

Scale:
AS NOTED

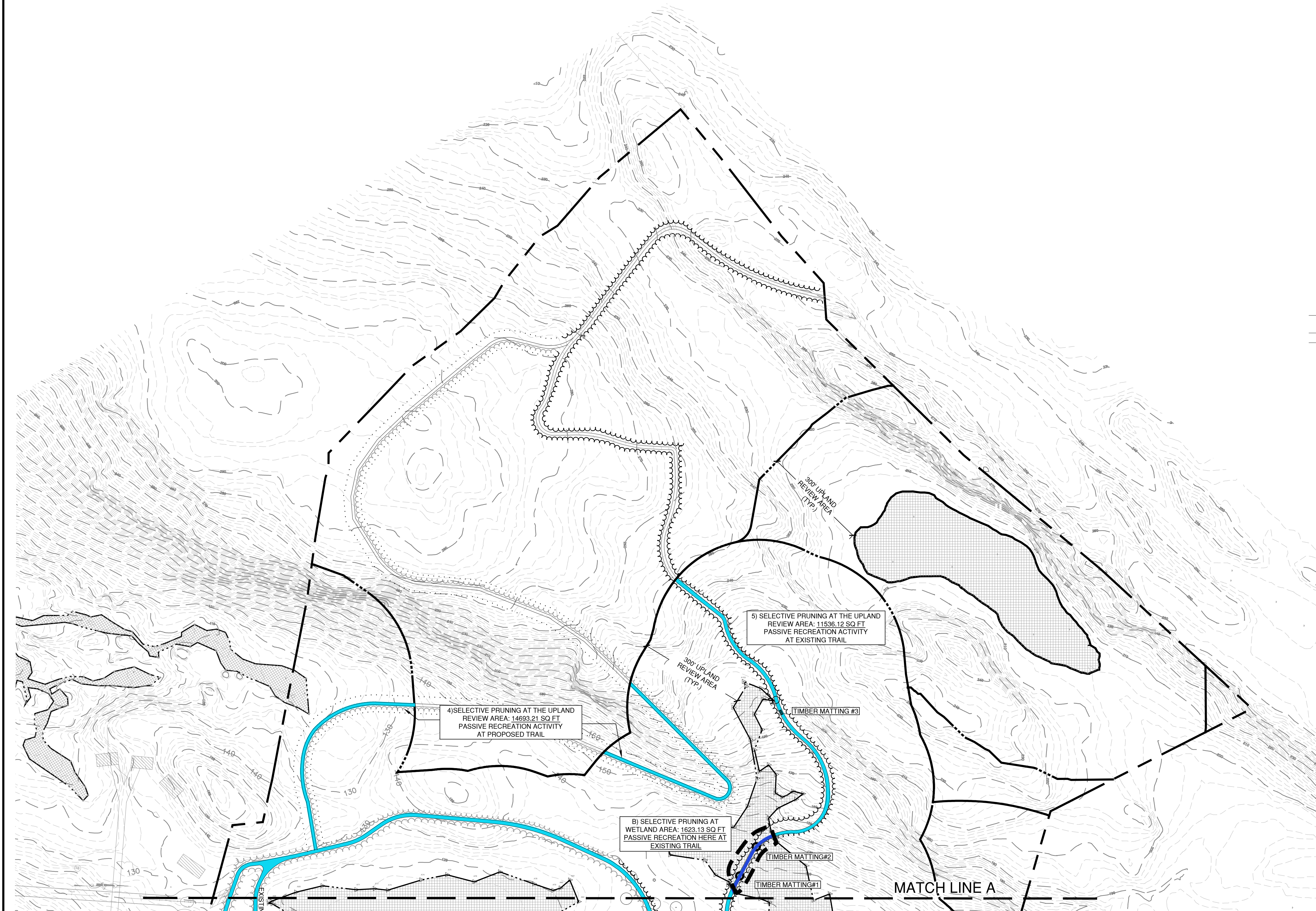
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Project number:
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Sheet #:

W-101

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KEYNOTE LEGEND		
EXISTING	KEYNOTE TEXT	PROPOSED
	PROPERTY LINE	
	CONTOUR 1 FT	
	CONTOUR 5 FT	
	SPOT GRADE	
	TREE	
	DETAIL NAME SHEET NUMBER	
	EXISTING BUILDING	
	WETLAND AREA	
	WETLAND 300FT REGULATED AREA	
	EXISTING VEGETATION	
	TREELINE	
	TRAIL BRIDGE	
	WETLAND FLAG	
	DARROW POND	

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Prepared For:
TOWN OF EAST LYME

Consultant

**DARROW POND
TRAIL IMPROVEMENTS**
16 MOSTOWY ROAD EAST LYME, CT

Sheet Description:
**WETLAND
IMPACT
ANALYSIS**

Rev:

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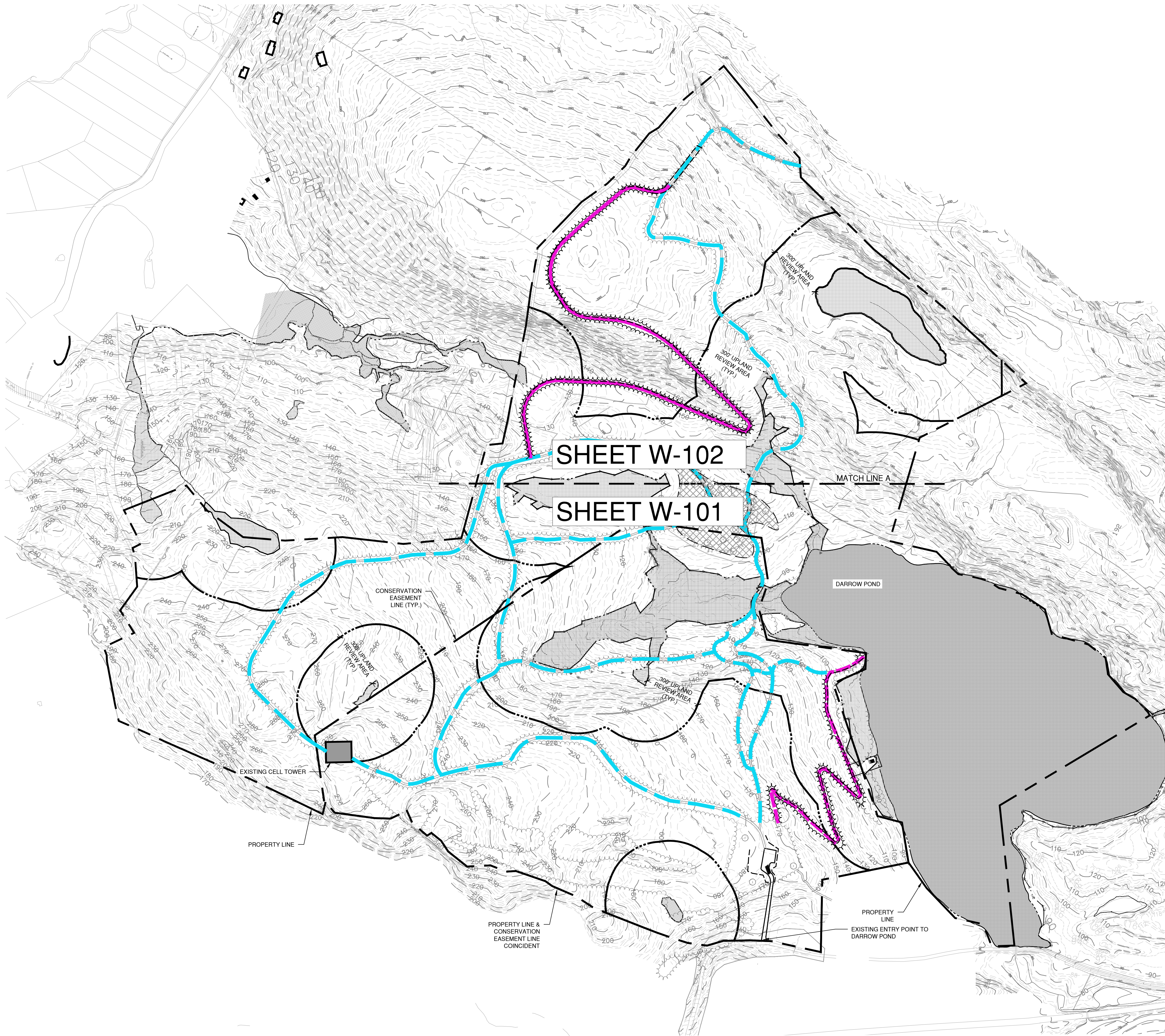
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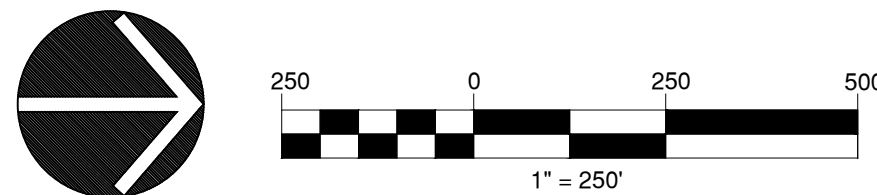
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KEYNOTE LEGEND	
EXISTING	KEYNOTE TEXT
	PROPERTY LINE
	WETLAND 300FT REGULATED AREA
	CONTOUR 1 FT
	CONTOUR 5 FT
	TREE TO REMAIN
	GEOTEXTILE SILT FENCE (GSF)
	EXISTING TRAIL
	WETLAND AREA & WETLAND FLAG
	ELEMENTS TO BE REMOVED
	EXISTING VEGETATION
	EXISTING VEGETATION
	CONSTRUCTION ENTRANCE
	EXISTING TRAIL W/ SELECTIVE PRUNING 6'8"10' WIDE
	PROPOSED TRAIL W/ SELECTIVE PRUNING 8' WIDE
	PROPOSED ADA - ACCESSIBLE TRAIL W/ SELECTIVE PRUNING 10' WIDE
	EXISTING BUILDING

- EXISTING CONDITIONS MAP NOTES**
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TOWN OF EAST LYME

Consultant



**DARROW POND
TRAIL IMPROVEMENTS**
16 MOSTOWY ROAD EAST LYME, CT

**OVERALL
SITE
PREPARATION
PLAN**

Rev:

Issue Date:
DECEMBER 2, 2025

Scale:
AS NOTED

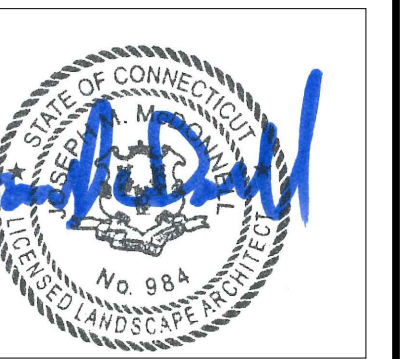
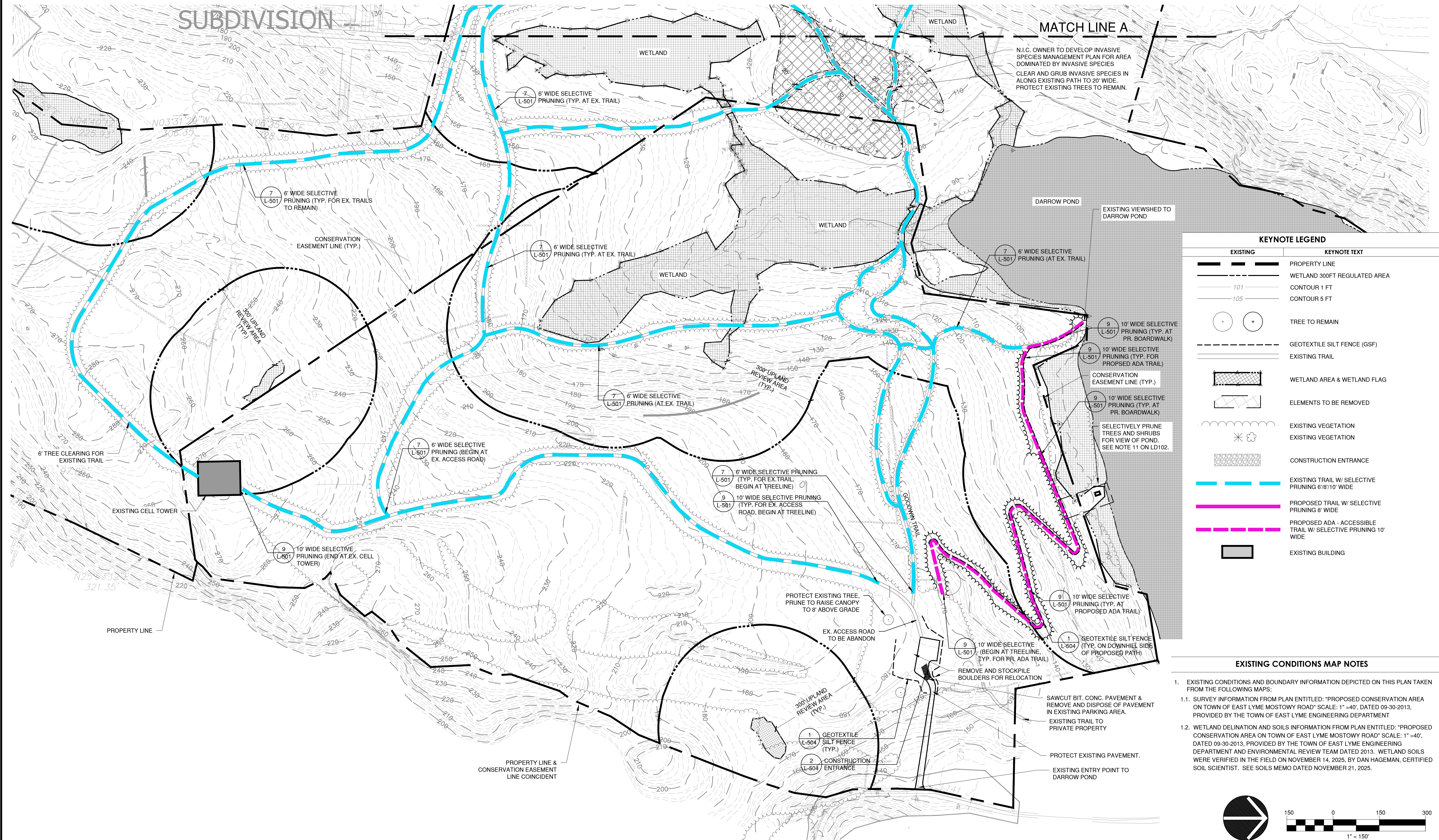
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Project number:
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Sheet #:

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DARROW POND TRAIL IMPROVEMENTS
16 MOSTOWY ROAD EAST LYME, CT

SITE PREPARATION PLAN

Sheet Description:

Issue Date:
DECEMBER 2, 2025

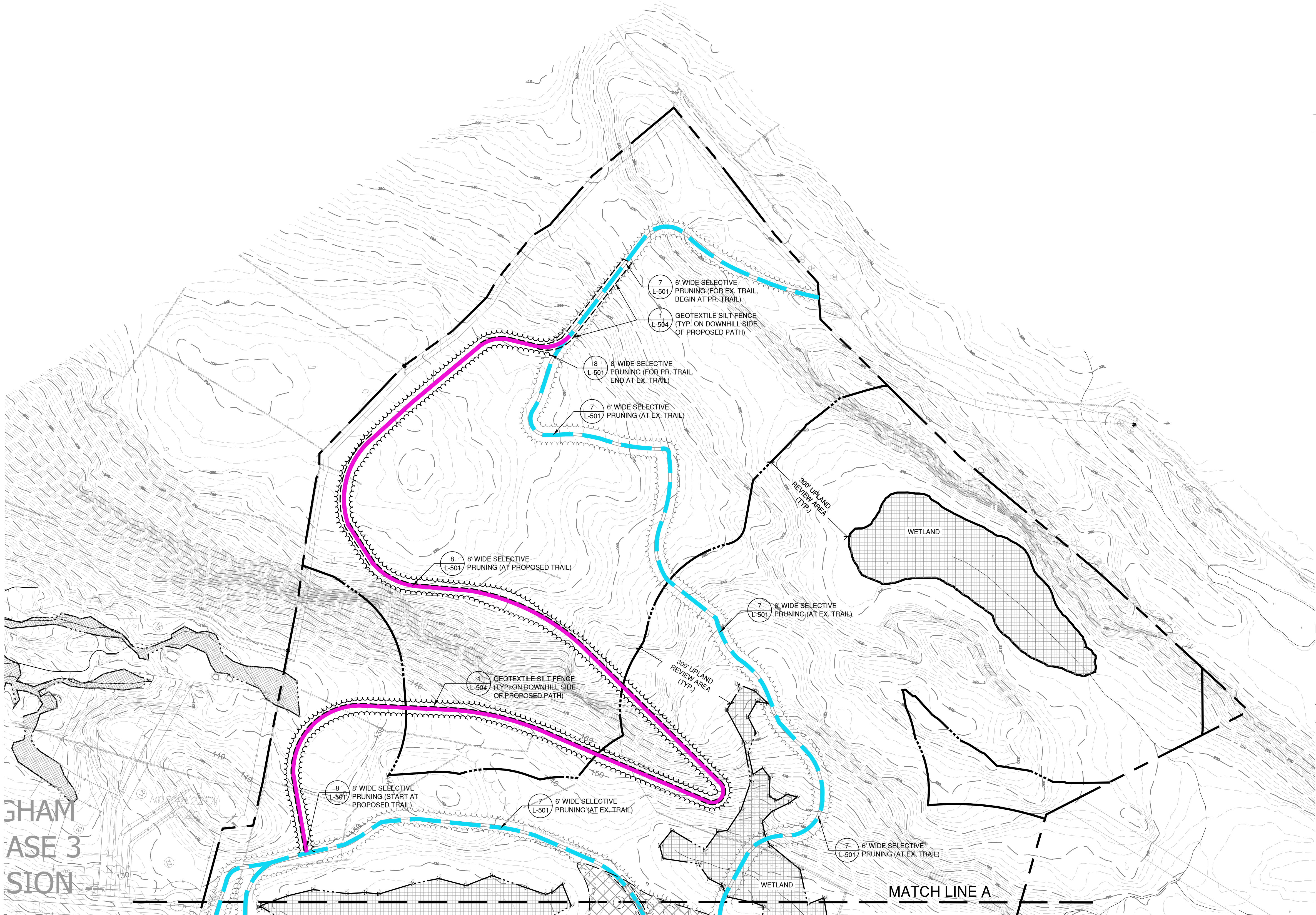
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Sheet #:

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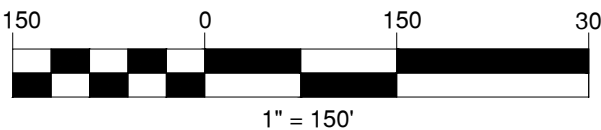
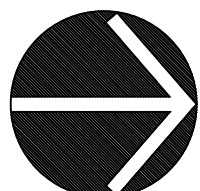
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KEYNOTE LEGEND	
EXISTING	KEYNOTE TEXT
	PROPERTY LINE
	WETLAND 300FT REGULATED AREA
	CONTOUR 1 FT
	CONTOUR 5 FT
	TREE TO REMAIN
	GEOTEXTILE SILT FENCE (GSF)
	EXISTING TRAIL
	WETLAND AREA & WETLAND FLAG
	ELEMENTS TO BE REMOVED
	EXISTING VEGETATION
	EXISTING VEGETATION
	CONSTRUCTION ENTRANCE
	EXISTING TRAIL W/ SELECTIVE PRUNING 6'8"/10' WIDE
	PROPOSED TRAIL W/ SELECTIVE PRUNING 8' WIDE
	PROPOSED ADA - ACCESSIBLE TRAIL W/ SELECTIVE PRUNING 10' WIDE
	EXISTING BUILDING

- NOTES**
1. INFORMATION OR DATA SHOWN ON OR INDICATED IN THE CONTRACT DOCUMENTS WITH RESPECT TO EXISTING UNDERGROUND PIPES, CABLES, CONDUITS, STRUCTURES, OR OTHER UNDERGROUND FACILITIES IS BELIEVED TO BE REASONABLY CORRECT BUT IS NOT GUARANTEED TO BE EXACT OR COMPLETE. SUCH INFORMATION SHALL BE CONSIDERED TO HAVE BEEN PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR AND TO ALERT THE CONTRACTOR TO THE EXISTENCE OF SUCH UNDERGROUND FACILITIES WITHIN OR CONTIGUOUS TO THE PROJECT SITE, AND THE OWNER, LANDSCAPE ARCHITECT, AND THEIR CONSULTANTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ANY SUCH INFORMATION OR DATA.
 2. THE CONTRACTOR SHALL HAVE FULL RESPONSIBILITY FOR REVIEWING AND CHECKING ALL INFORMATION AND DATA. FOR LOCATING ALL SUCH UNDERGROUND FACILITIES SHOWN OR INDICATED IN THE CONTRACT DOCUMENTS, FOR COORDINATION OF THE WORK WITH THE OWNERS OF SUCH UNDERGROUND FACILITIES DURING CONSTRUCTION, FOR THE SAFETY AND PROTECTION THEREOF, AND FOR REPAIRING ANY DAMAGE THERETO RESULTING FROM THE WORK.
 3. FOR LOCATION OF UNDERGROUND ELECTRIC, TELEPHONE, GAS, CABLE TV AND OTHER FACILITIES OF PUBLIC COMPANIES, INQUIRE "CALL BEFORE YOU DIG, INC." AT 1-800-922-4455.
 4. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT SHOULD THERE BE ANY CONFLICT BETWEEN EXISTING UTILITIES AND PROPOSED CONSTRUCTION.
 5. ALL DIMENSIONS, ELEVATIONS, AND EXISTING CONDITIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT.
 6. TREES TO REMAIN SHALL BE PROTECTED WITH TREE PROTECTION FENCING DURING THE ENTIRETY OF THE CONSTRUCTION PERIOD.
 7. NO FILL TO BE PLACED IN WETLANDS. TRAIL SHALL BE ESTABLISHED AT GRADE AND WILL AVOID LARGE TREES (>12" DBH). SELECTIVE CUTTING AND PRUNING OF SMALLER TREES AND SHRUBS IS PERMITTED.
 8. REMOVE, SALVAGE, AND PROTECT EXISTING GOODWIN TRAIL SIGNAGE. STORE, PROTECT, AND REINSTALL AS DIRECTED BY THE TOWN ENGINEER.
 9. STRIP AND STOCKPILE TOPSOIL AS PER LANDSCAPE ARCHITECT DIRECTION FOR REUSE ON SITE. SEE SPECIFICATIONS.
 10. ALL SURPLUS SUITABLE SOIL MATERIAL SHALL REMAIN OR BECOME THE PROPERTY OF THE TOWN OF EAST LYME AND SHALL BE DELIVERED BY THE CONTRACTOR TO LOCATIONS WITHIN EAST LYME AS DIRECTED BY THE TOWN ENGINEER. SOIL MATERIAL SHALL BE FREE OF TOPSOIL, ORGANIC MATTER, STUMPS, ROOTS, TRASH, DEBRIS, AND OTHER WASTE MATERIALS; AND SHALL NOT INCLUDE ROCKS GREATER THAN ONE FOOT ACROSS IN THE LEAST DIMENSION. THE CONTRACTOR SHALL COORDINATE AND SCHEDULE ALL SOIL HAULING WORK DIRECTLY WITH THE TOWN ENGINEER.
 11. LIMITS OF SELECTIVE PRUNING FOR VIEWS OF POND SHALL BE VERIFIED IN FIELD WITH OWNER, LANDSCAPE ARCHITECT, AND TOWN WETLAND ENFORCEMENT OFFICER.

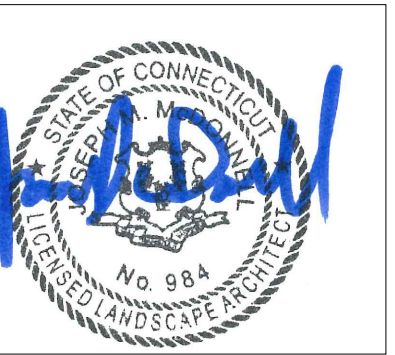
- EXISTING CONDITIONS MAP NOTES**
1. EXISTING CONDITIONS AND BOUNDARY INFORMATION DEPICTED ON THIS PLAN TAKEN FROM THE FOLLOWING MAPS:
 - 1.1. SURVEY INFORMATION FROM PLAN ENTITLED: "PROPOSED CONSERVATION AREA ON TOWN OF EAST LYME MOSTOWY ROAD" SCALE: 1" = 40', DATED 09-30-2013, PROVIDED BY THE TOWN OF EAST LYME ENGINEERING DEPARTMENT
 - 1.2. WETLAND DELINATION AND SOILS INFORMATION FROM PLAN ENTITLED: "PROPOSED CONSERVATION AREA ON TOWN OF EAST LYME MOSTOWY ROAD" SCALE: 1" = 40', DATED 09-30-2013, PROVIDED BY THE TOWN OF EAST LYME ENGINEERING DEPARTMENT AND ENVIRONMENTAL REVIEW TEAM DATED 2013. WETLAND SOILS WERE VERIFIED IN THE FIELD ON NOVEMBER 14, 2025, BY DAN HAGEMAN, CERTIFIED SOIL SCIENTIST. SEE SOILS MEMO DATED NOVEMBER 21, 2025.



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**DARROW POND
TRAIL IMPROVEMENTS**

16 MOSTOWY ROAD EAST LYME, CT

Site Description:
**SITE
PREPARATION
PLAN**

Rev:

Issue Date:
DECEMBER 2, 2025

Scale:
AS NOTED

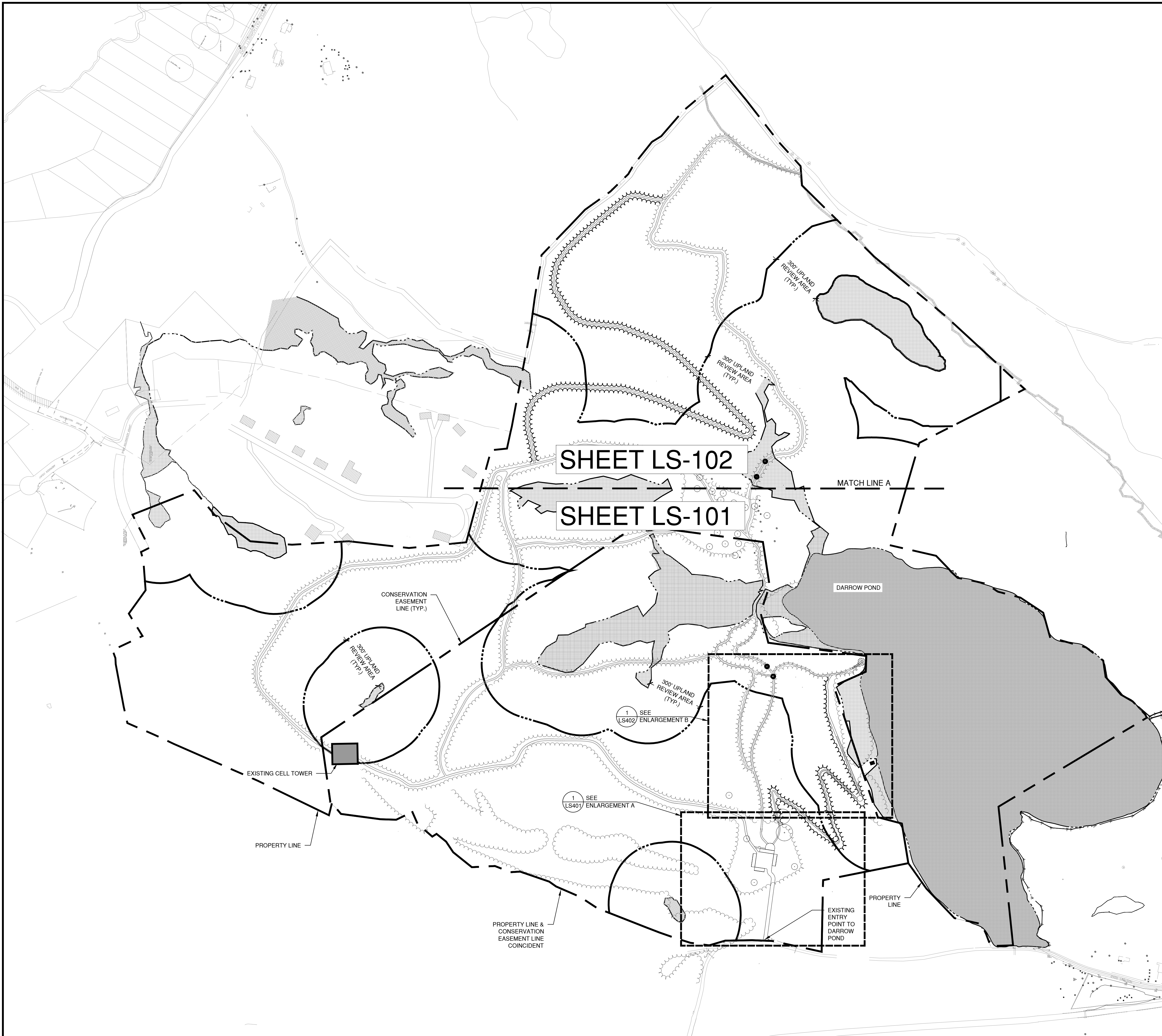
Drawn by:
AL/BP/KM

Project number:
25004700

Sheet #:

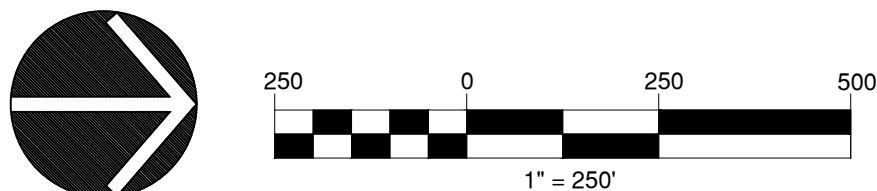
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KEYNOTE LEGEND		
EXISTING	KEYNOTE TEXT	PROPOSED
	PROPERTY LINE	
	CONTOUR 1 FT	
	CONTOUR 5 FT	
	SPOT GRADE	
	SAW CUT	
	TREE	
	EXISTING BUILDING	
	WETLAND AREA	
	WETLAND 300FT REGULATED AREA	
	EXISTING VEGETATION	
	TREELINE	
	TRAIL BRIDGE	
	PROPOSED FENCE	
	WETLAND FLAG	
	DARROW POND	

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**DARROW POND
TRAIL IMPROVEMENTS**

16 MOSTOWY ROAD EAST LYME, CT

Sheet Description:
**LAYOUT AND
MATERIALS
ENLARGEMENT
PLAN**

Rev:

Issue Date:
DECEMBER 2, 2025

Scale:
AS NOTED

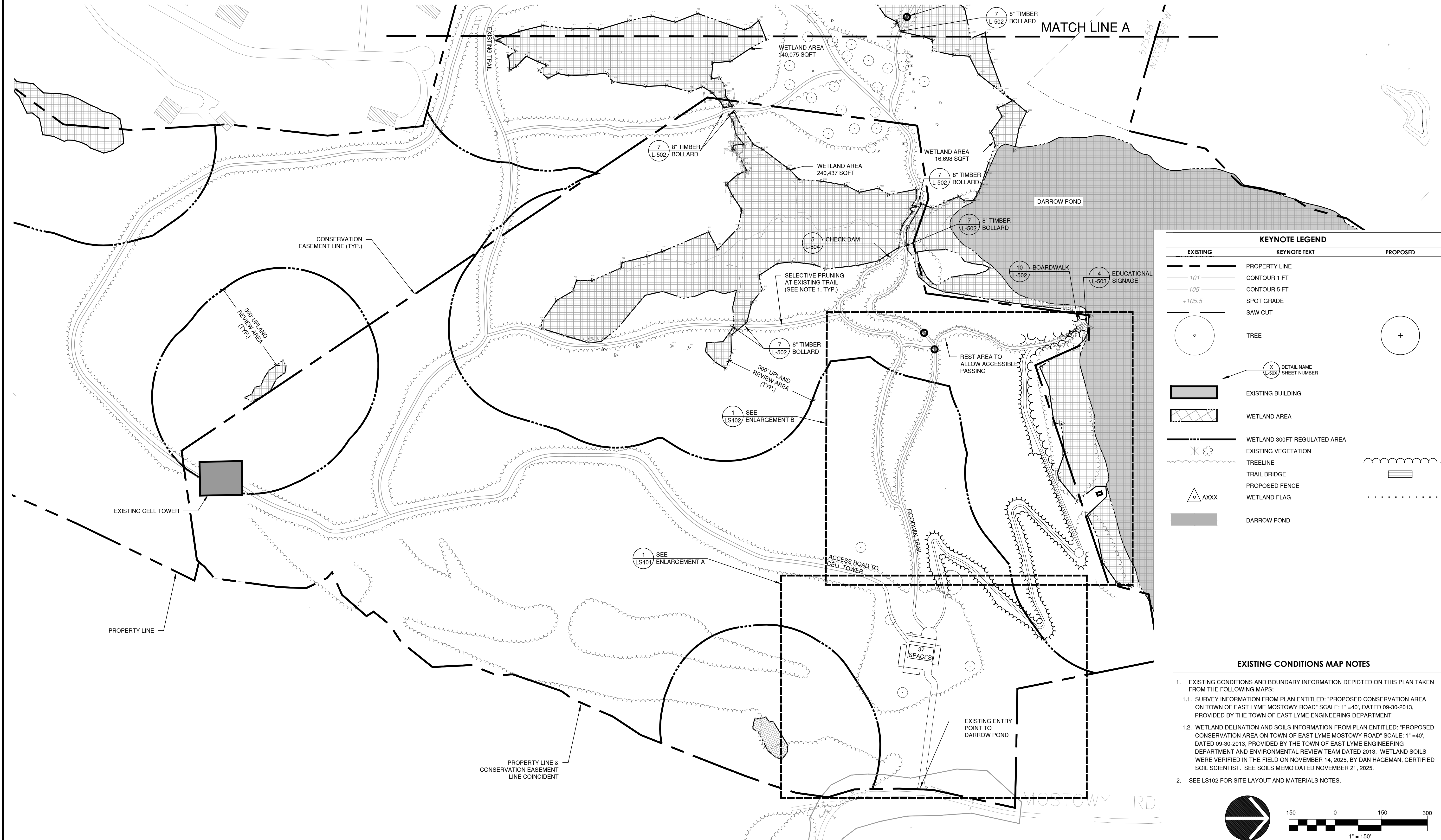
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Project number:
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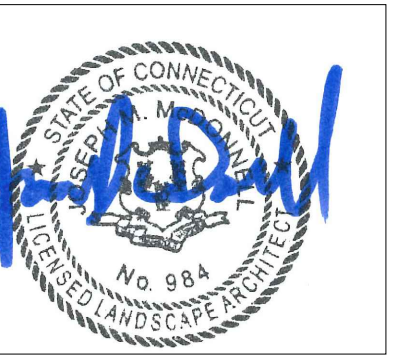
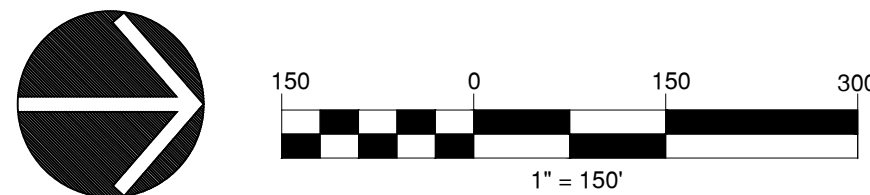
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KEYNOTE LEGEND		
EXISTING	KEYNOTE TEXT	PROPOSED
	PROPERTY LINE	
	CONTOUR 1 FT	
	CONTOUR 5 FT	
	SPOT GRADE	
	SAW CUT	
	TREE	
	EXISTING BUILDING	
	WETLAND AREA	
	WETLAND 300FT REGULATED AREA	
	EXISTING VEGETATION	
	TREELINE	
	TRAIL BRIDGE	
	PROPOSED FENCE	
	WETLAND FLAG	
	DARROW POND	

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 - SEE LS102 FOR SITE LAYOUT AND MATERIALS NOTES.



**DARROW POND
TRAIL IMPROVEMENTS**
16 MOSTOWY ROAD EAST LYME, CT

Sheet Description:
**SITE LAYOUT
AND MATERIALS
PLAN**

Rev:

Issue Date:
DECEMBER 2, 2025

Scale:
AS NOTED

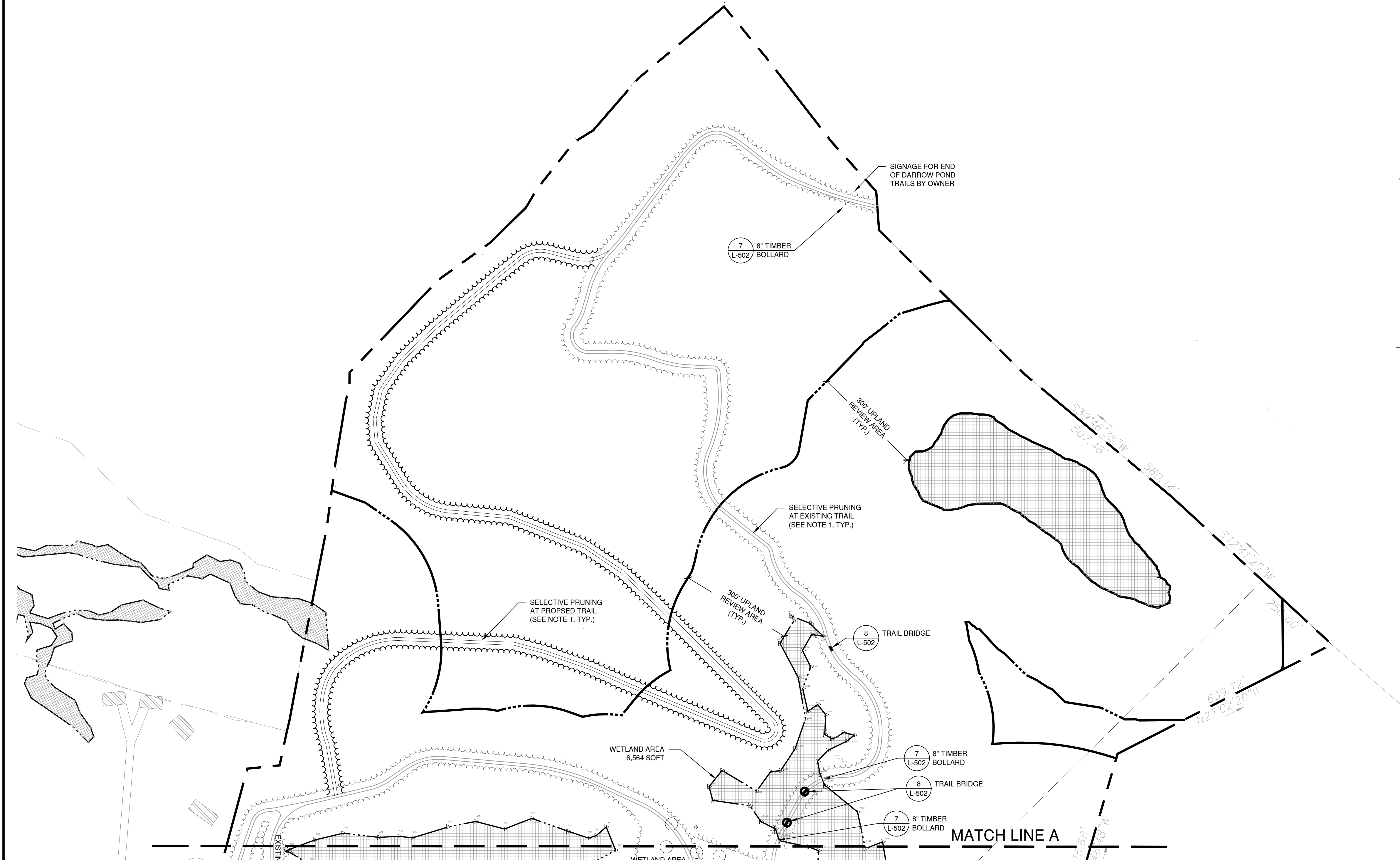
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AL/BP/KM

Project number:
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Sheet #:

LS101

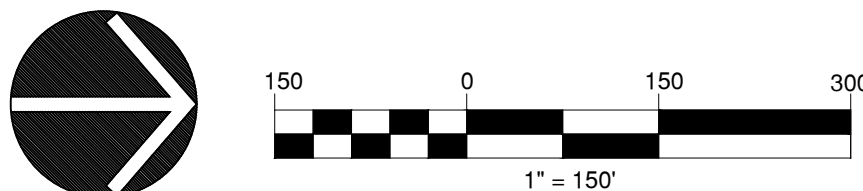
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KEYNOTE LEGEND		
EXISTING	KEYNOTE TEXT	PROPOSED
	PROPERTY LINE	
	CONTOUR 1 FT	
	CONTOUR 5 FT	
	SPOT GRADE	
	SAW CUT	
	TREE	
	EXISTING BUILDING	
	WETLAND AREA	
	WETLAND 300FT REGULATED AREA	
	EXISTING VEGETATION	
	TREELINE	
	TRAIL BRIDGE	
	PROPOSED FENCE	
	WETLAND FLAG	
	DARROW POND	

- NOTES**
- SEE SITE PREPARATION PLANS FOR THE WIDTHS AND LIMITS OF SELECTIVE PRUNING FOR EXISTING AND PROPOSED TRAILS.
 - THE CONTRACTOR SHALL COMPLY WITH ALL STATE, LOCAL AND FEDERAL REGULATIONS.
 - MATERIALS AND CONSTRUCTION PROCEDURES SHALL COMPLY WITH CT DOT FORM 818 AND THE TOWN OF EAST LYME SPECIFICATIONS.
 - CONTRACTOR TO SECURE ALL NECESSARY TRADE PERMITS.
 - NEW PAVEMENT TO MEET LINE & GRADE OF EXISTING PAVEMENTS UNLESS OTHERWISE SHOWN ON THE PLAN.
 - CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE DUE TO CONSTRUCTION ACTIVITIES.
 - LOAM AND SEED ALL DISTURBED AREAS NOT COVERED BY OTHER IMPROVEMENTS.
 - ALL LINES AND DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO THE LINES FROM WHICH THEY ARE MEASURED.
 - FIELD ADJUSTMENTS MUST BE APPROVED BY THE OWNER'S REPRESENTATIVE AND APPROPRIATE MUNICIPAL OFFICIALS PRIOR TO CONSTRUCTION.
 - CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE VERTICAL AND HORIZONTAL POSITION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
 - CONTRACTOR SHALL CONTROL DUST CAUSED BY HIS OPERATIONS BY APPLYING WATER OR DUST PALLIATIVE, OTHER THAN CALCIUM CHLORIDE.
 - CONTRACTOR SHALL CONTROL NOISE TO AS GREAT AN EXTENT AS POSSIBLE. ALL POWER EQUIPMENT USED DURING CONSTRUCTION SHALL BE EQUIPPED WITH MUFFLERS.
 - MANUFACTURED ITEMS SHALL BE INSTALLED, CONNECTED AND CLEANED ACCORDING TO THE MANUFACTURERS DIRECTIONS.
 - PRIOR TO PROJECT CLOSE-OUT, CONTRACTOR SHALL REMOVE ALL DEBRIS AND EXCESS MATERIALS FROM SITE. ALSO, ANY DAMAGE TO FIELD OR FACTORY APPLIED FINISHES SHALL BE REPAIRED.

- EXISTING CONDITIONS MAP NOTES**
- EXISTING CONDITIONS AND BOUNDARY INFORMATION DEPICTED ON THIS PLAN TAKEN FROM THE FOLLOWING MAPS:
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Prepared For:
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Consultant



DARROW POND TRAIL IMPROVEMENTS

16 MOSTOWY ROAD EAST LYME, CT

Sheet Description:

SITE LAYOUT AND MATERIALS PLAN

Rev:

Issue Date:
DECEMBER 2, 2025

Scale:
AS NOTED

Drawn by:
AL/BP/KM

Project number:
25004700

Sheet #:

LS102

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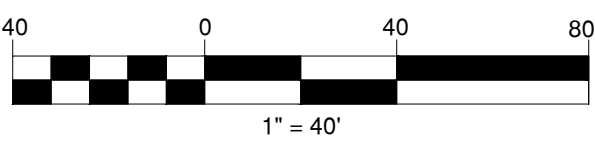
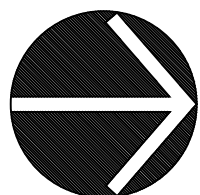


PLANTING LEGEND					
CATEGORY	SYM.	NO.	BOTANICAL NAME	COMMON NAME	SIZE
DECIDUOUS TREES	PA	7	PLATANUS X ACERFOLIA 'BLOODGOOD'	BLOODGOOD LONDON PLANETREE	3\"

KEYNOTE LEGEND	
KEYNOTE TEXT	PROPOSED
	PROPERTY LINE
	CONTOUR 1 FT
	CONTOUR 5 FT
	SPOT GRADE
	SAW CUT
	TREE
	DETAIL NAME (L-50X) SHEET NUMBER
	EXISTING BUILDING
	WETLAND AREA
	WETLAND 300FT REGULATED AREA
	EXISTING VEGETATION
	TREELINE
	TRAIL BRIDGE
	PROPOSED FENCE
	WETLAND FLAG
	DARROW POND
	BITUMINOUS CONCRETE
	TURFSTONE PAVERS
	STONE DUST

NOTES

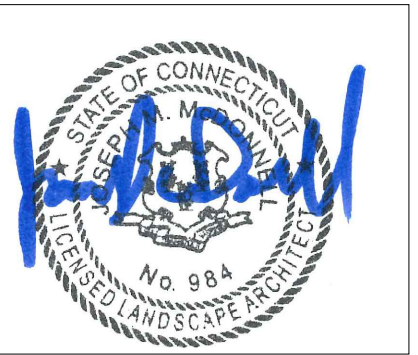
1) SEE LS102 FOR NOTES



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Prepared For:
TOWN OF EAST
LYME

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DARROW POND
TRAIL IMPROVEMENTS
16 MOSTOWY ROAD EAST LYME, CT

Site Description:
SITE LAYOUT
AND MATERIALS
ENLARGEMENT
A

Rev:

Issue Date:
DECEMBER 2, 2025

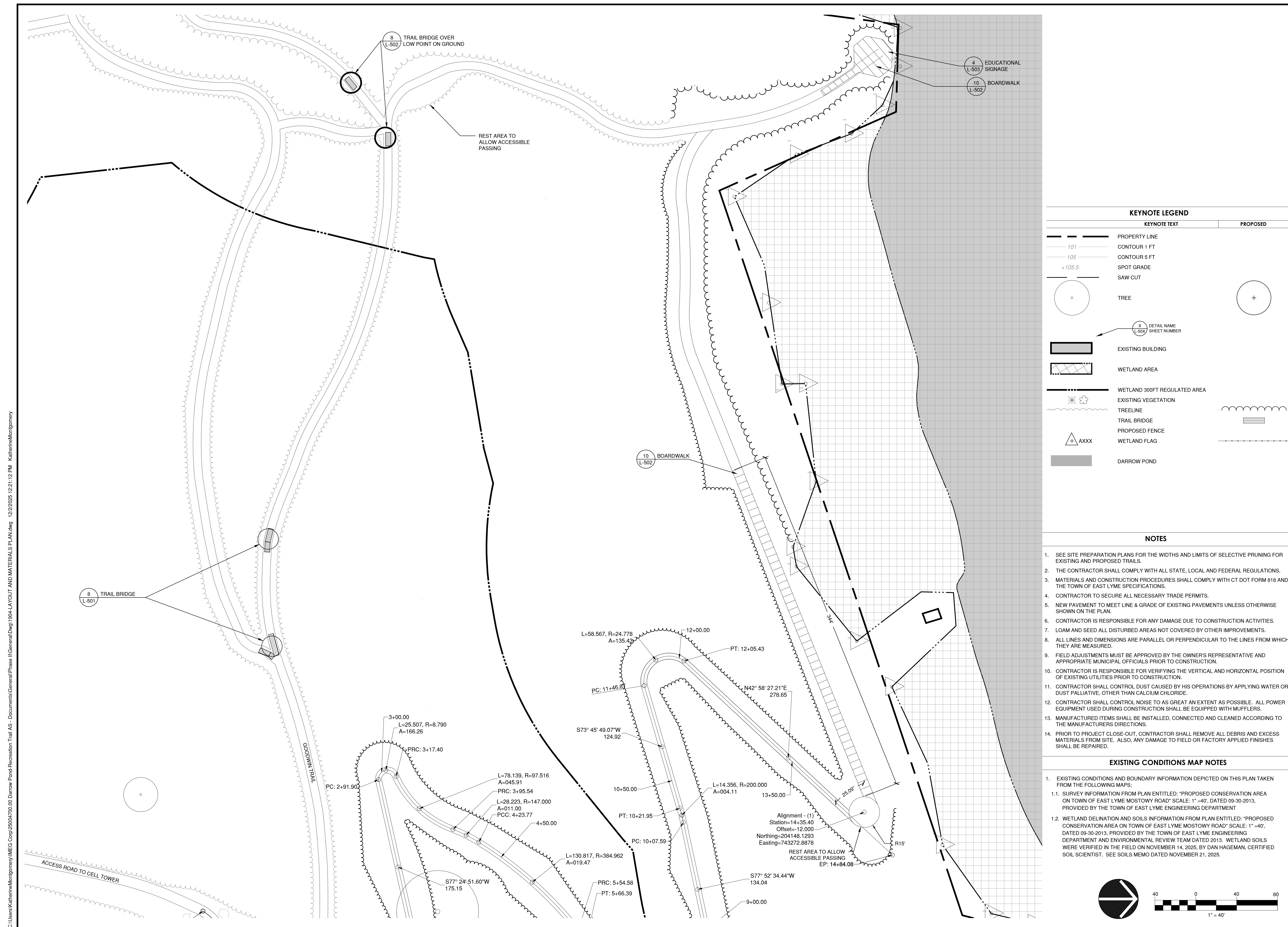
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Drawn by:
AL/BP/KM

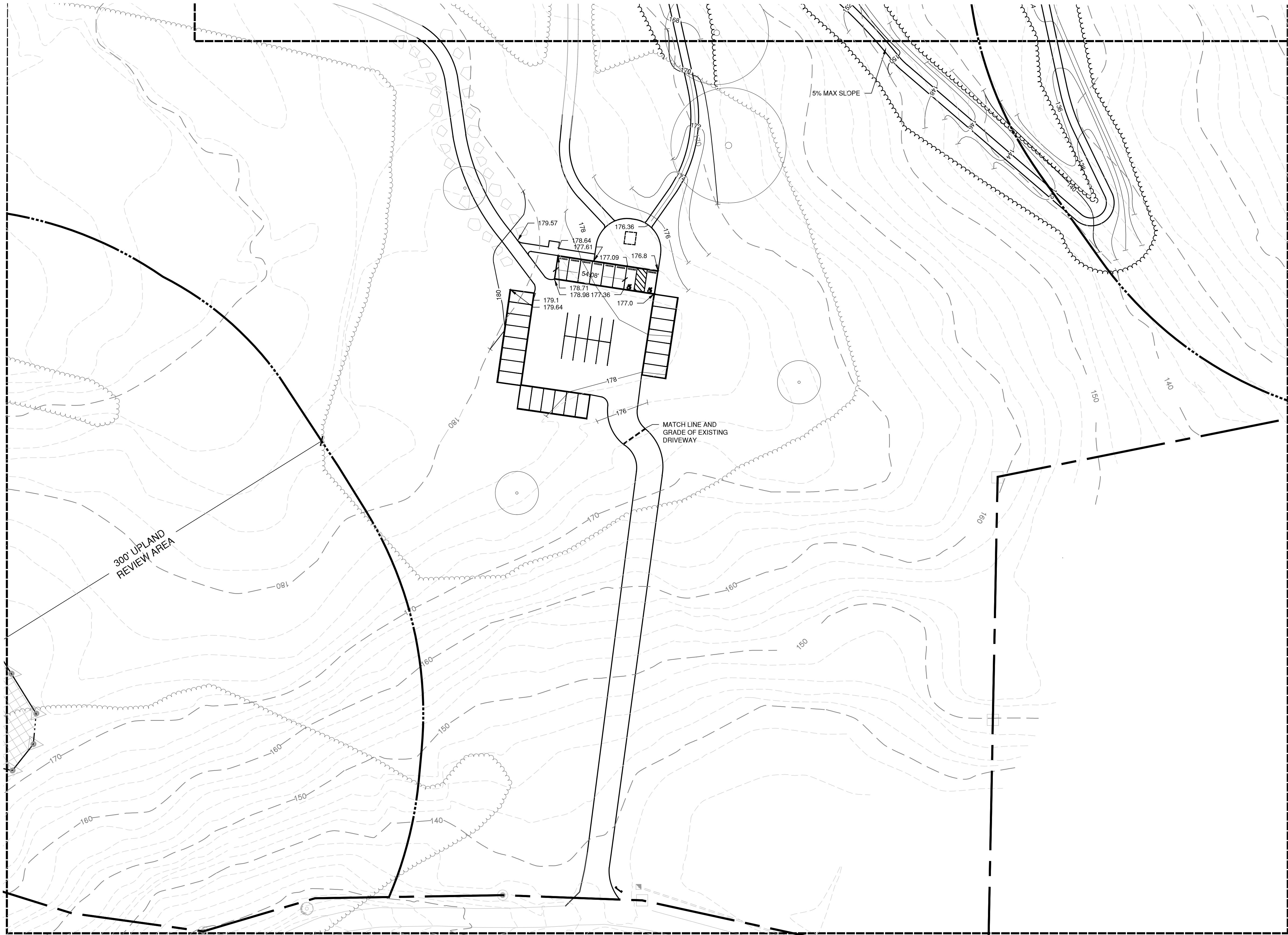
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25004700

Sheet #:

LS401



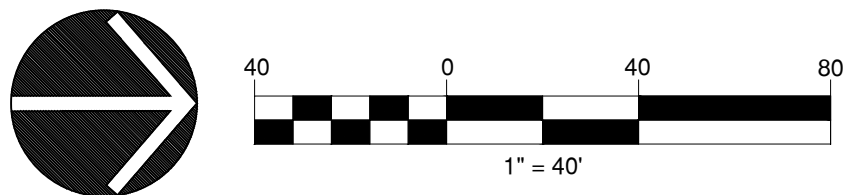
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KEYNOTE LEGEND	
KEYNOTE TEXT	PROPOSED
PROPERTY LINE	
101	CONTOUR 1 FT
105	CONTOUR 5 FT
+105.5	SPOT GRADE
	SAW CUT
	TREE
	DETAIL NAME SHEET NUMBER
	EXISTING BUILDING
	WETLAND AREA
	WETLAND 300FT REGULATED AREA
	EXISTING VEGETATION
	TREELINE
	TRAIL BRIDGE
	PROPOSED FENCE
	WETLAND FLAG
	DARROW POND
	BITUMINOUS CONCRETE

- GRADING PLAN MAP NOTES**
- PROPOSED GRADES INDICATE INTENT. THE CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS AS REQUIRED TO MEET FIELD CONDITIONS.
 - WHERE FIELD CONDITIONS CALL FOR ON-SITE ADJUSTMENTS OF FINISHED GRADES, THE OWNER'S REPRESENTATIVE SHALL MAKE THE FINAL DETERMINATION.
 - CONTRACTOR TO TAKE AND VERIFY ALL DIMENSIONS AND CONDITIONS OF THE JOB AND BE RESPONSIBLE FOR THE SAME. NOTIFY SITE PLANNER OF DISCREPANCIES PRIOR TO BEGINNING WORK.
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 - STRIP AND STOCKPILE TOPSOIL FOR REUSE ON SITE.
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 - ALL EXISTING UTILITY LINES TO BE ABANDONED SHALL BE ABANDONED ACCORDING TO UTILITY COMPANY REQUIREMENTS.
 - ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH APPLICABLE STANDARDS.
 - ALL EXCESS MATERIAL, EXCEPT TOPSOIL, SHALL BE LEGALLY DISPOSED OF OUTSIDE THE PROJECT LIMITS.
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 - DAMAGE TO EXISTING UTILITIES AS A RESULT OF THE CONTRACTOR'S OR ANY OF HIS SUBCONTRACTOR'S ACTIVITIES DURING THE CONSTRUCTION PROCESS SHALL BE REPAIRED AS DIRECTED BY THE ENGINEER AT NO ADDITIONAL COST TO THE OWNER.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEWATERING DURING THE EXECUTION OF HIS WORK.
 - THE LOCATION OF EXISTING UNDERGROUND UTILITIES IS DEVELOPED FROM THE BEST AVAILABLE INFORMATION. THE ACTUAL LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF EXCAVATION ACTIVITIES.
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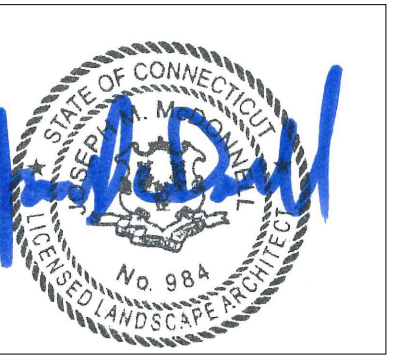
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Prepared For:
TOWN OF EAST LYME

Consultant



DARROW POND TRAIL IMPROVEMENTS

16 MOSTOWY ROAD EAST LYME, CT

Sheet Description:

GRADING PLAN ENLARGEMENT

Rev:

Issue Date:
DECEMBER 2, 2025

Scale:
AS NOTED

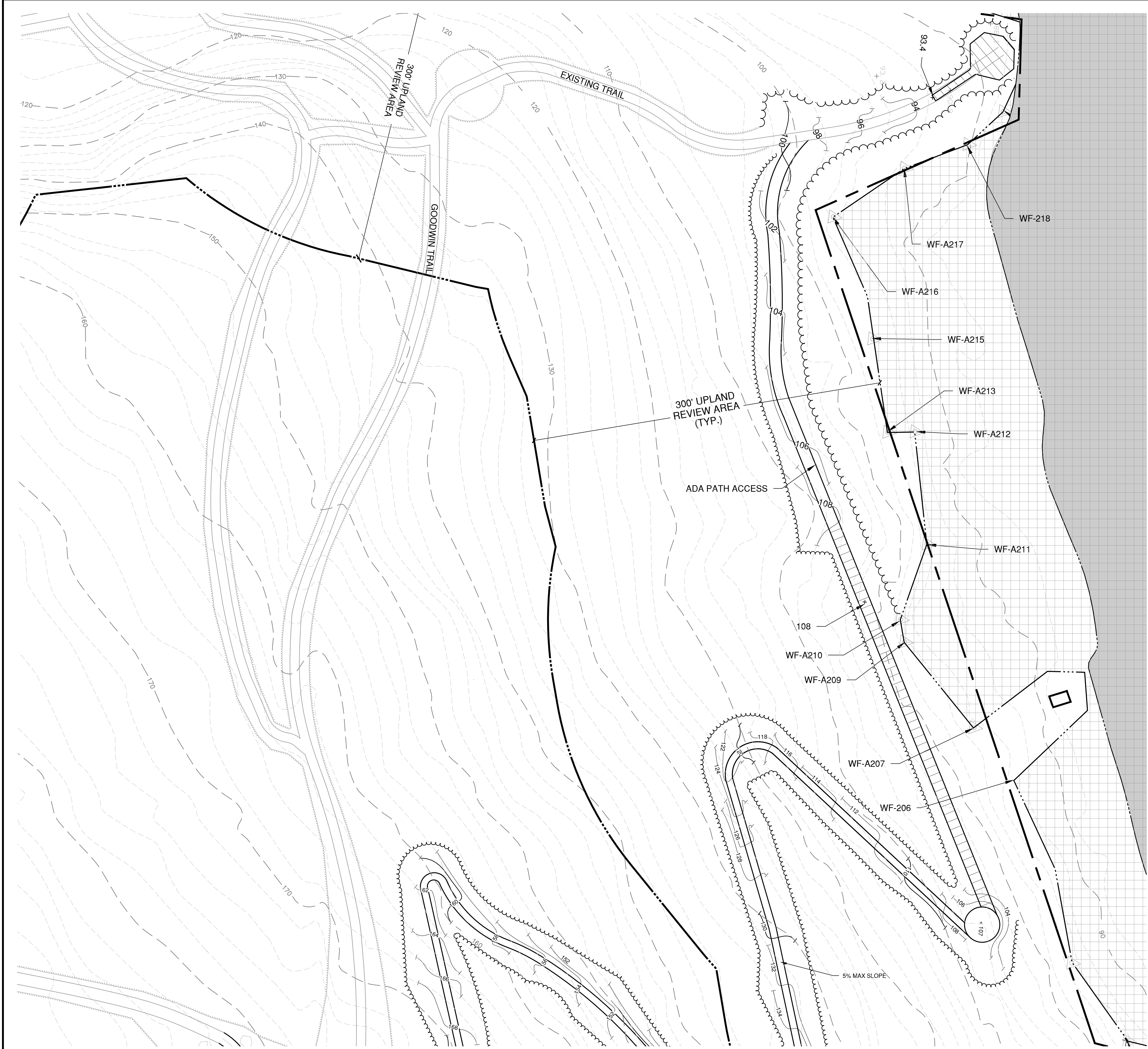
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AL/BP/KM

Project number:
25004700

Sheet #:

LG401

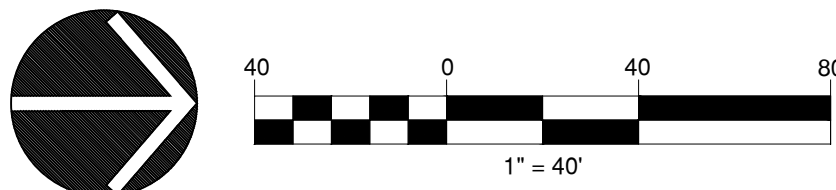
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KEYNOTE LEGEND		
EXISTING	KEYNOTE TEXT	PROPOSED
	PROPERTY LINE	
	BUILDING	
	CONTOUR 1 FT	
	CONTOUR 5 FT	
	SPOT GRADE	
	FLOW ARROW	
	WETLAND 300FT REGULATED AREA	
	VEGETATED TREELINE	
	TRAIL MARKER	
	WETLAND FLAGS	
	WETLAND AREA	
	DARROW POND	

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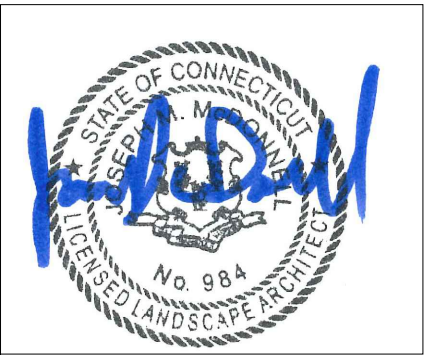
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Prepared For:
TOWN OF EAST LYME

Consultant



DARROW POND TRAIL IMPROVEMENTS

16 MOSTOWY ROAD EAST LYME, CT

Sheet Description:

GRADING PLAN ENLARGEMENT B

Rev:

Issue Date:
DECEMBER 2, 2025

Scale:
AS NOTED

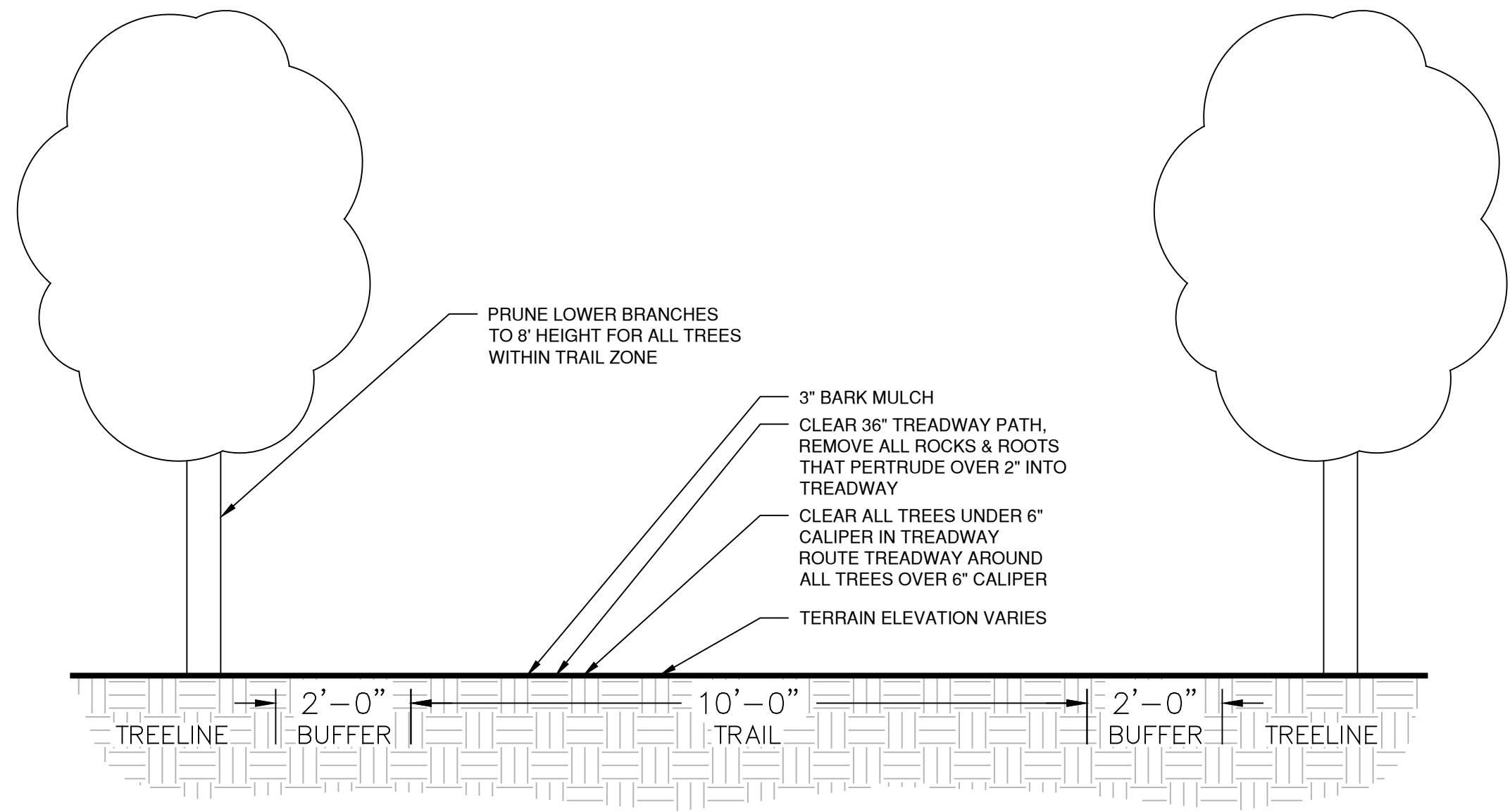
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AL/BP/KM

Project number:
25004700

Sheet #:

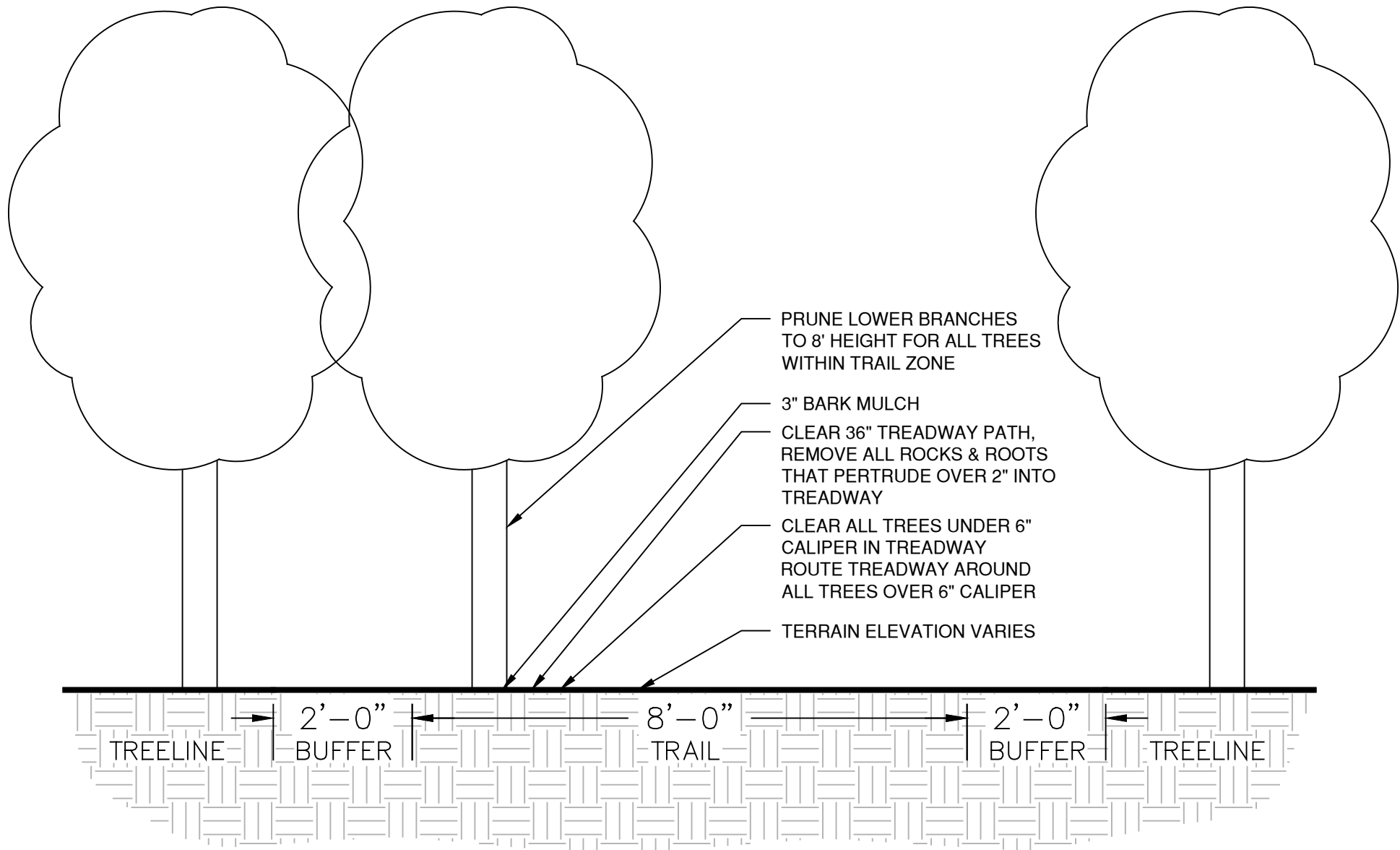
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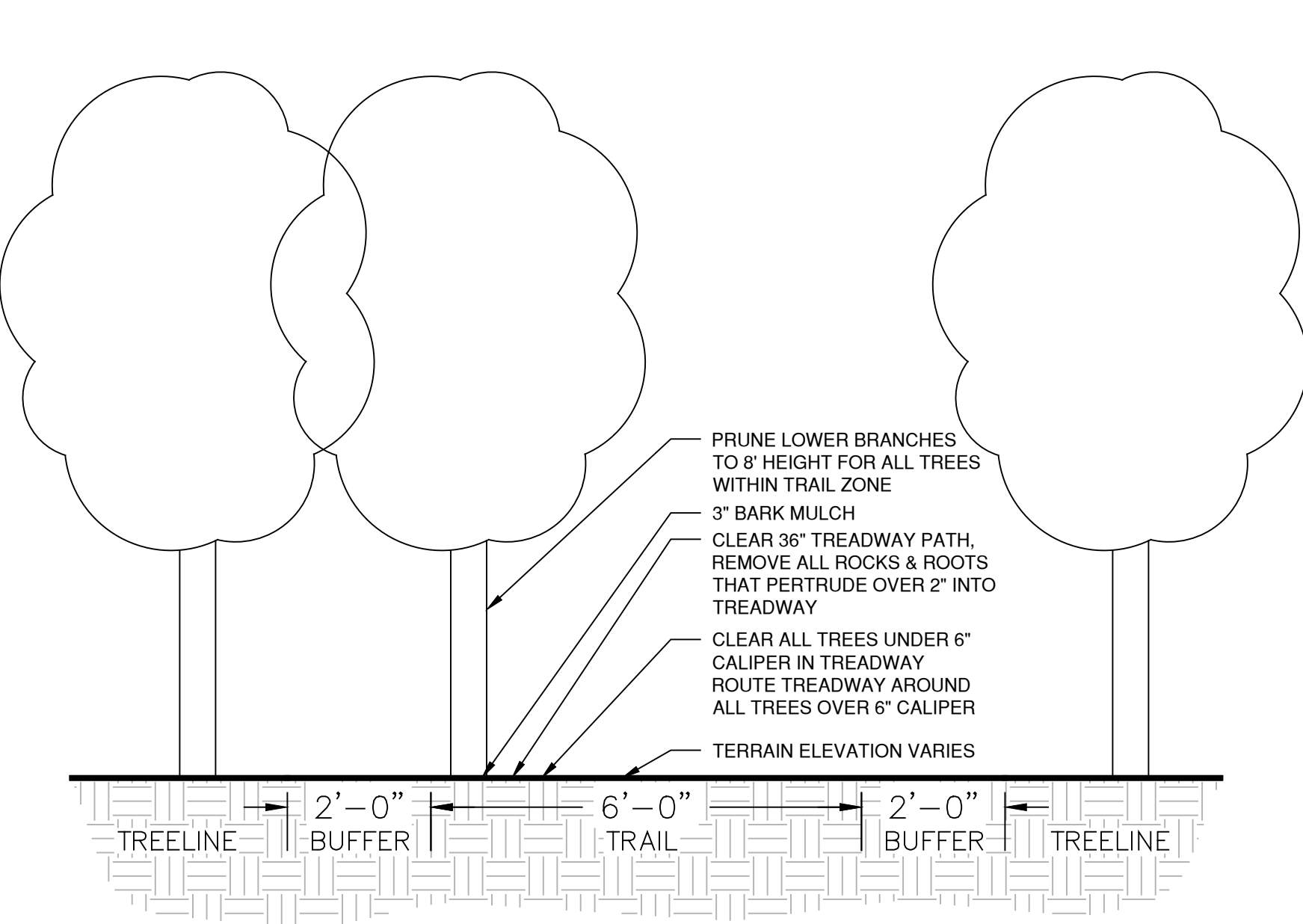
9 10' WIDE SELECTIVE PRUNING

SCALE 1/2" = 1'-0"



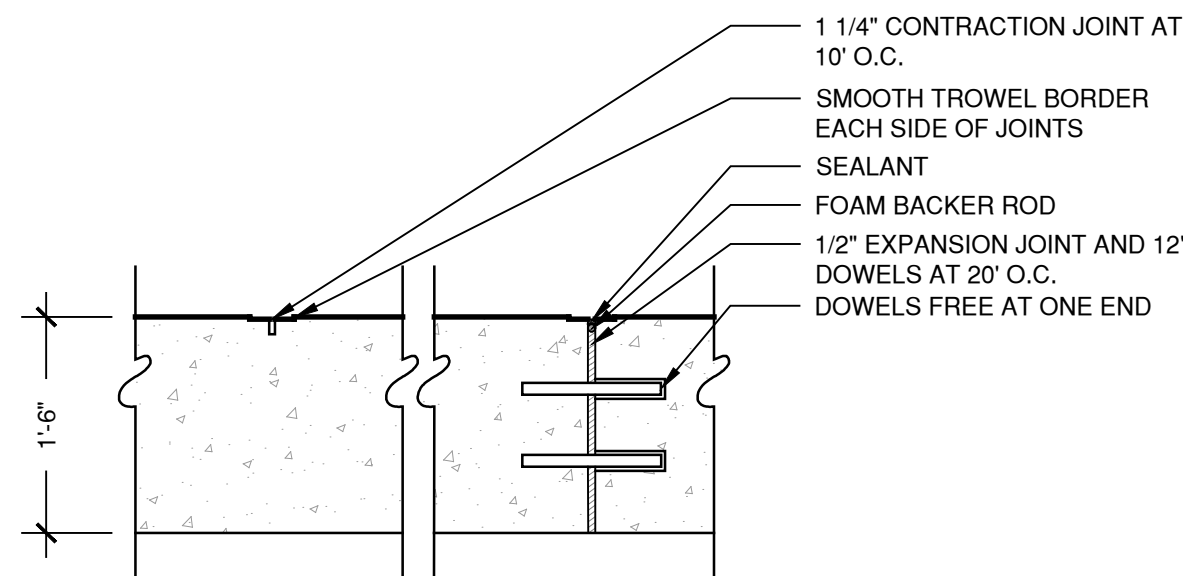
8 8' WIDE SELECTIVE PRUNING

SCALE 1/2" = 1'-0"

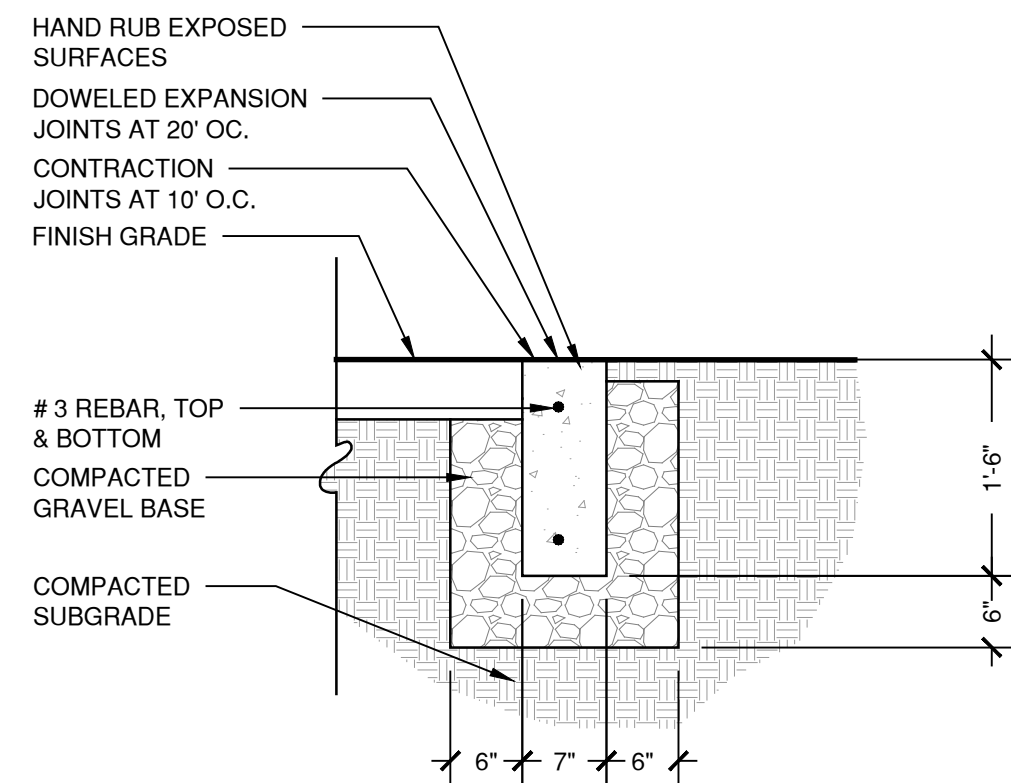


7 6' WIDE SELECTIVE PRUNING

SCALE 1/2" = 1'-0"

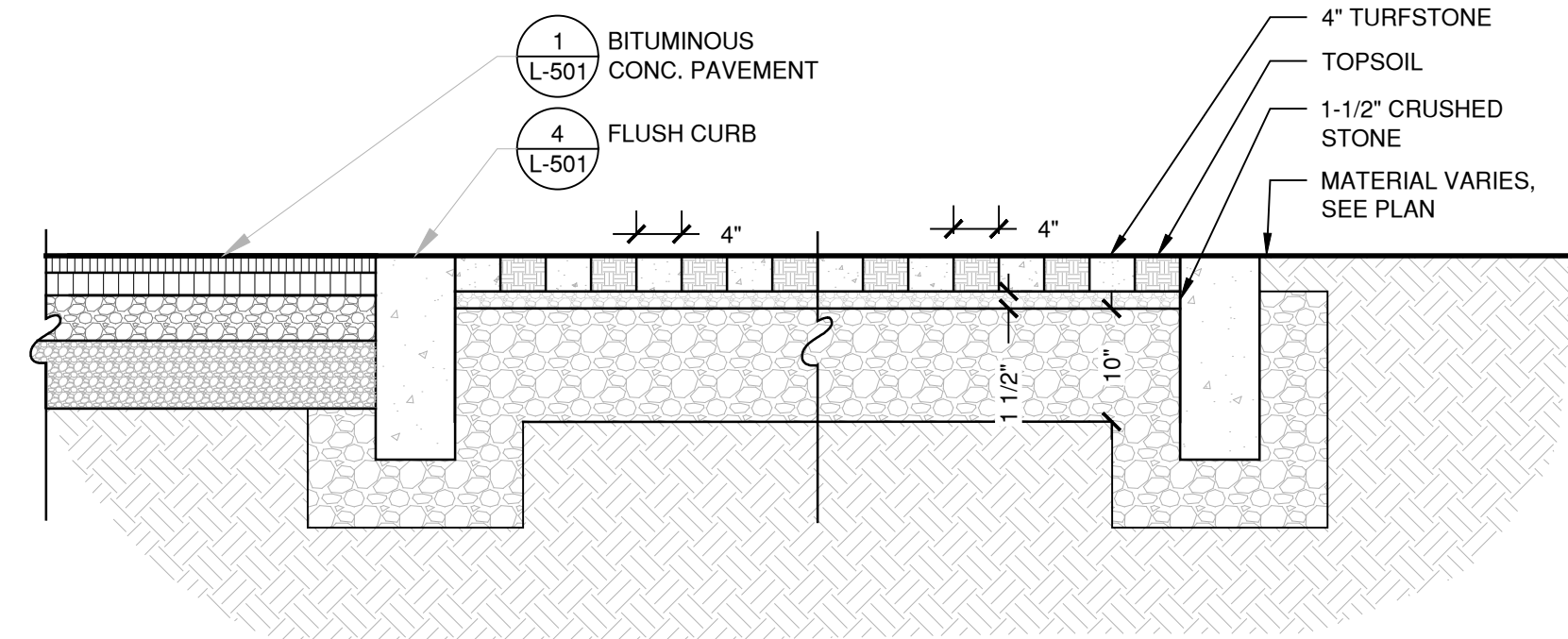


JOINTING ELEVATION



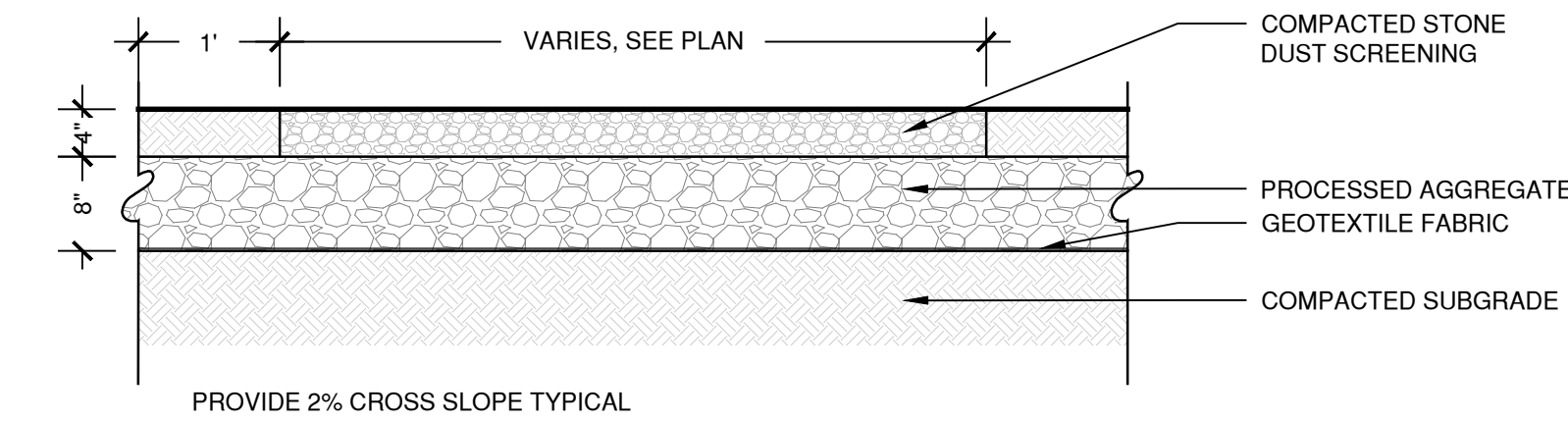
4 FLUSH CURB

SCALE 3/4" = 1'-0"



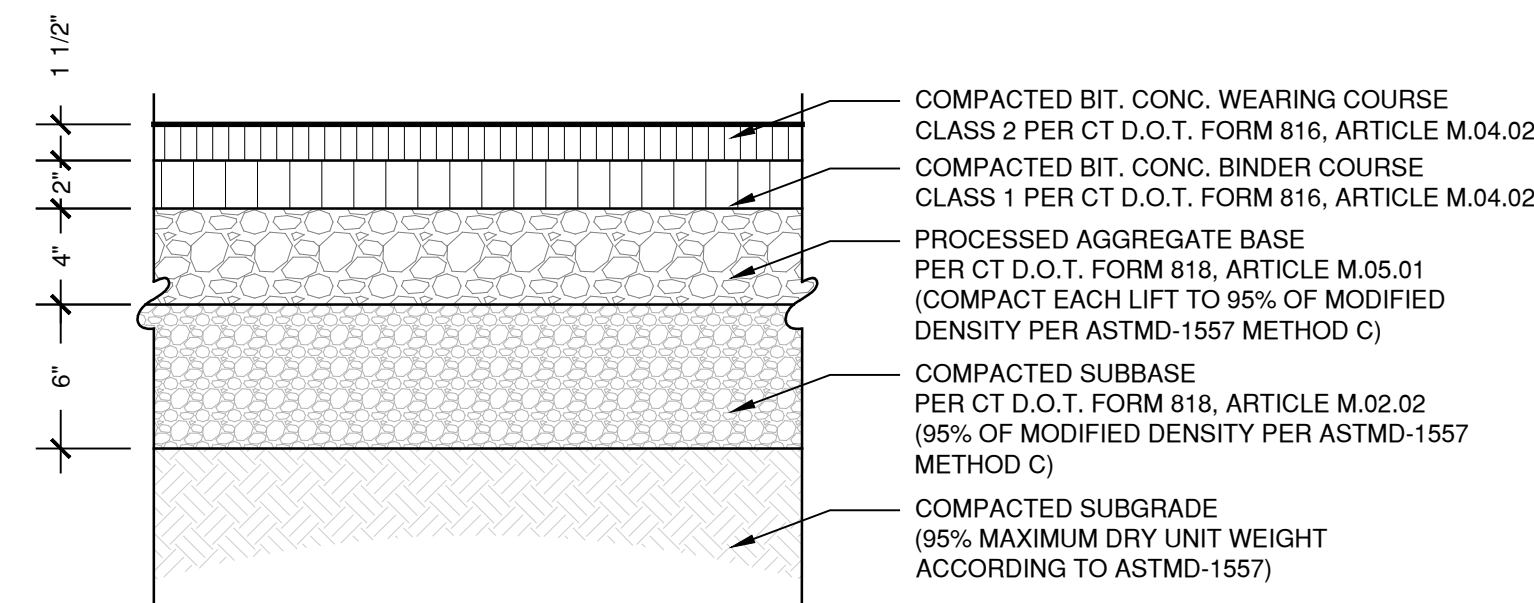
3 TURFSTONE PAVERS

SCALE 3/4" = 1'-0"



2 STONE DUST SURFACE

SCALE 3/4" = 1'-0"

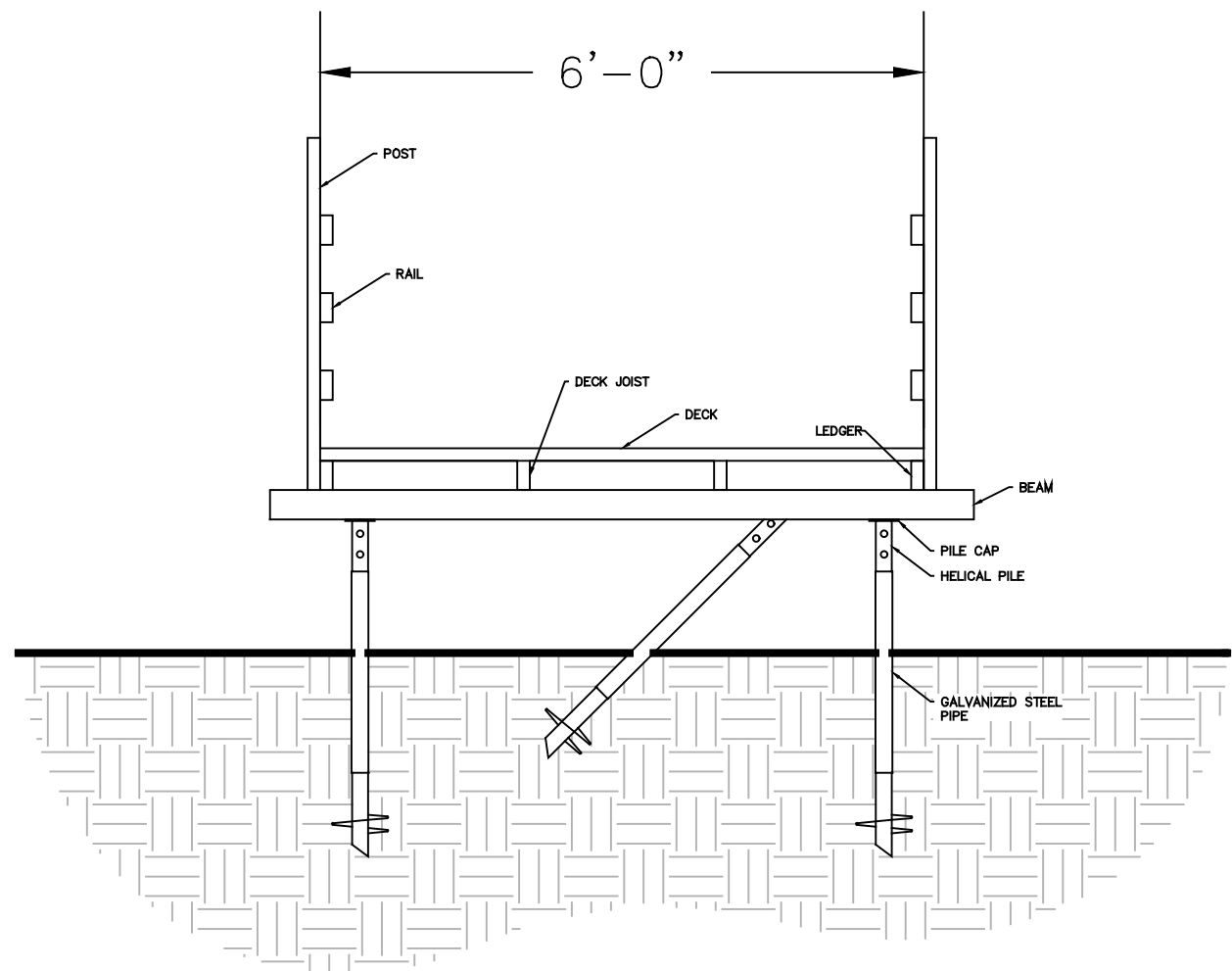


1 BITUMINOUS CONC. PAVEMENT

SCALE 1 1/2" = 1'-0"

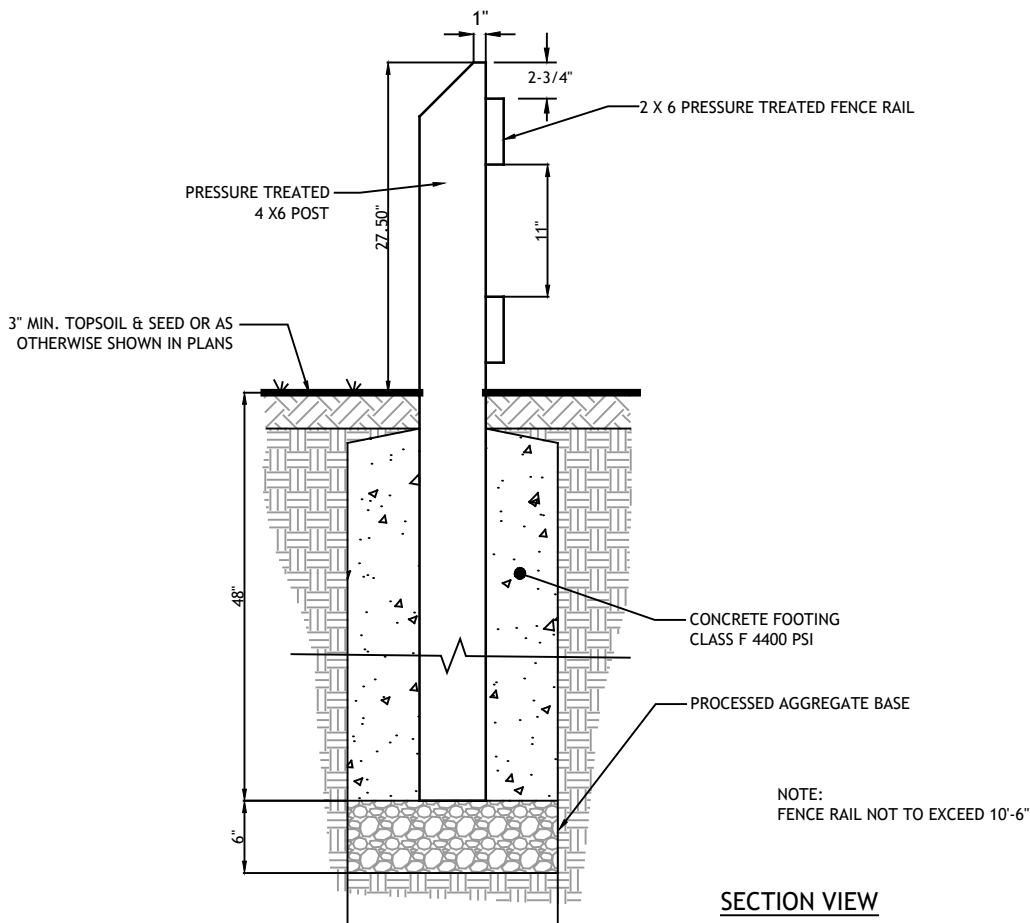
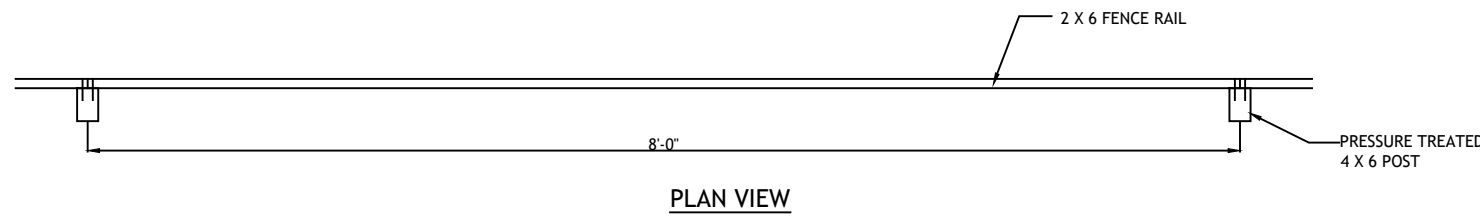
(VEHICULAR)

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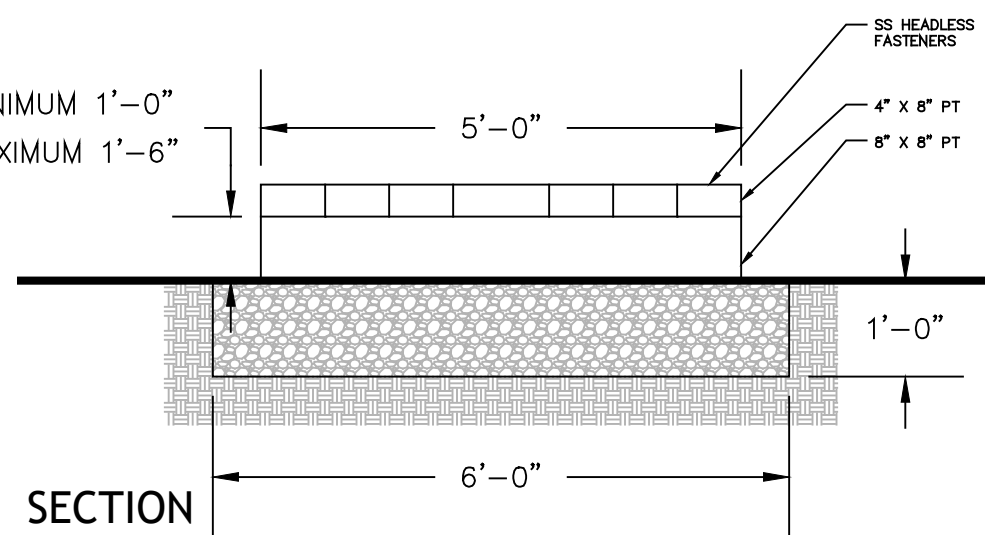
10 BOARDWALK

SCALE 1/4" = 1'-0"



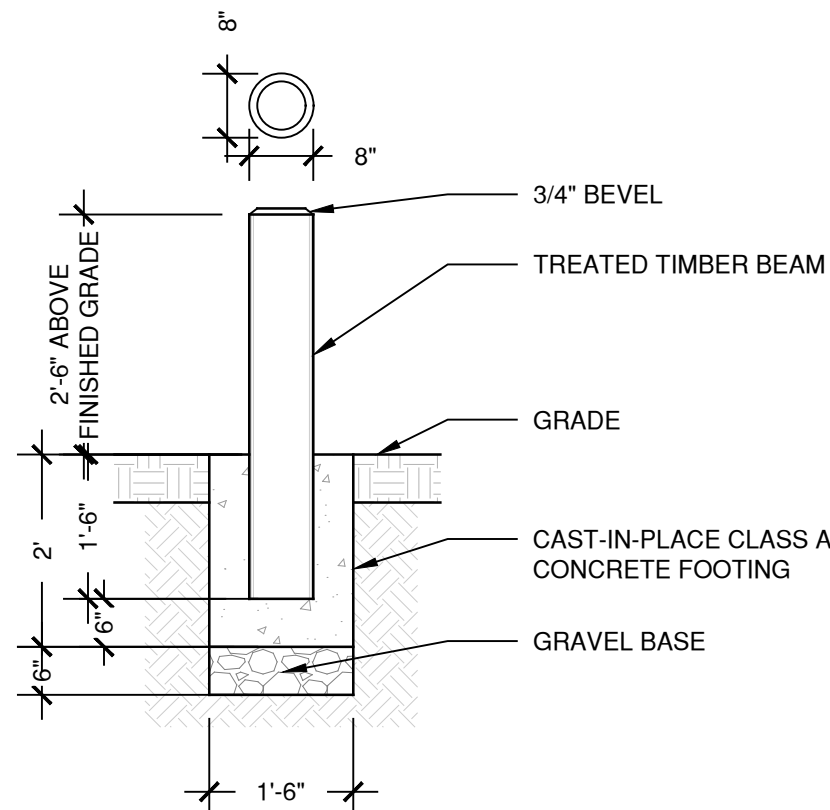
9 POST AND RAIL FENCE

SCALE 3/4" = 1'-0"



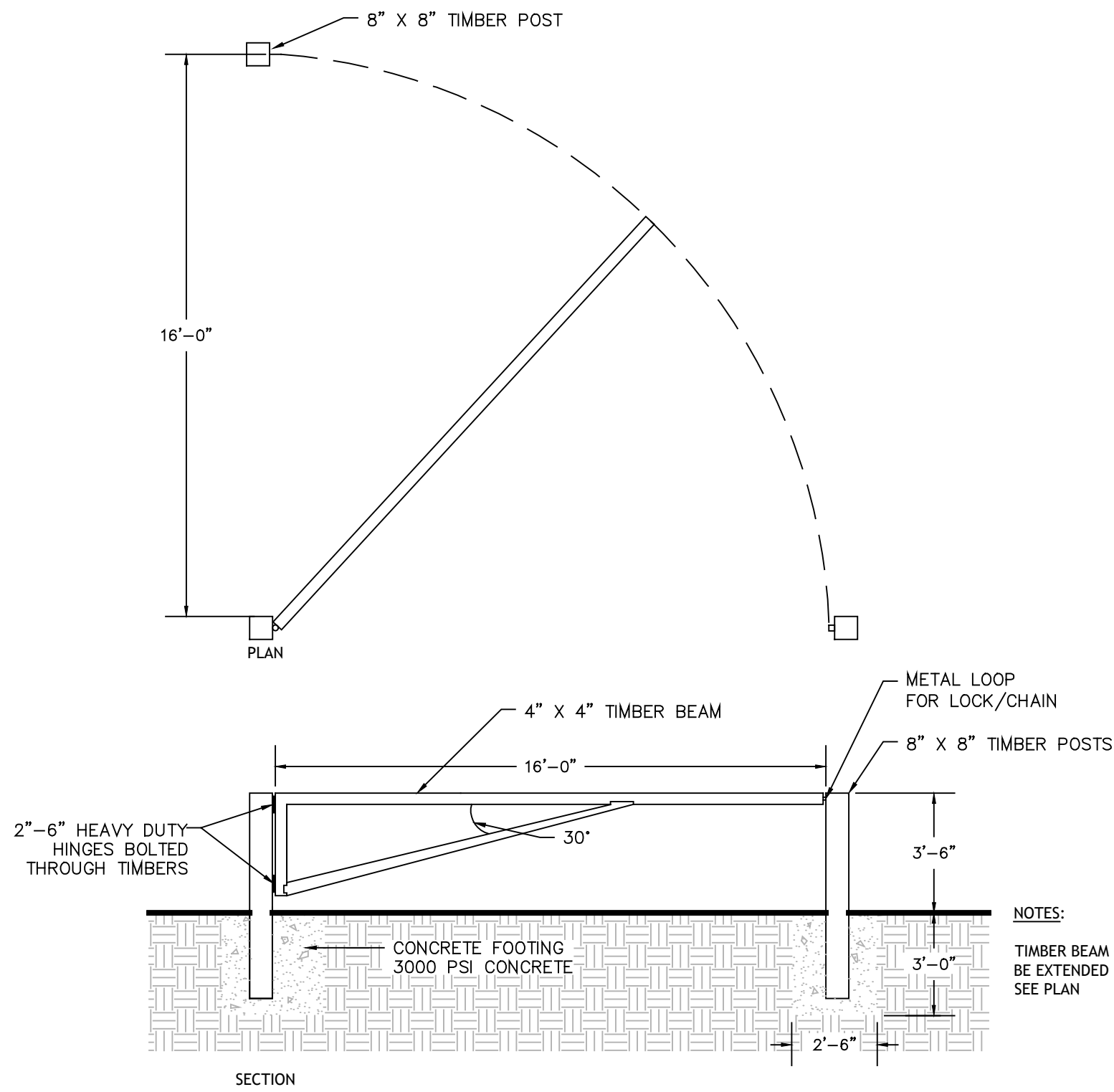
8 TRAIL BRIDGE

SCALE 1/2" = 1'-0", PHOTO NOT TO SCALE



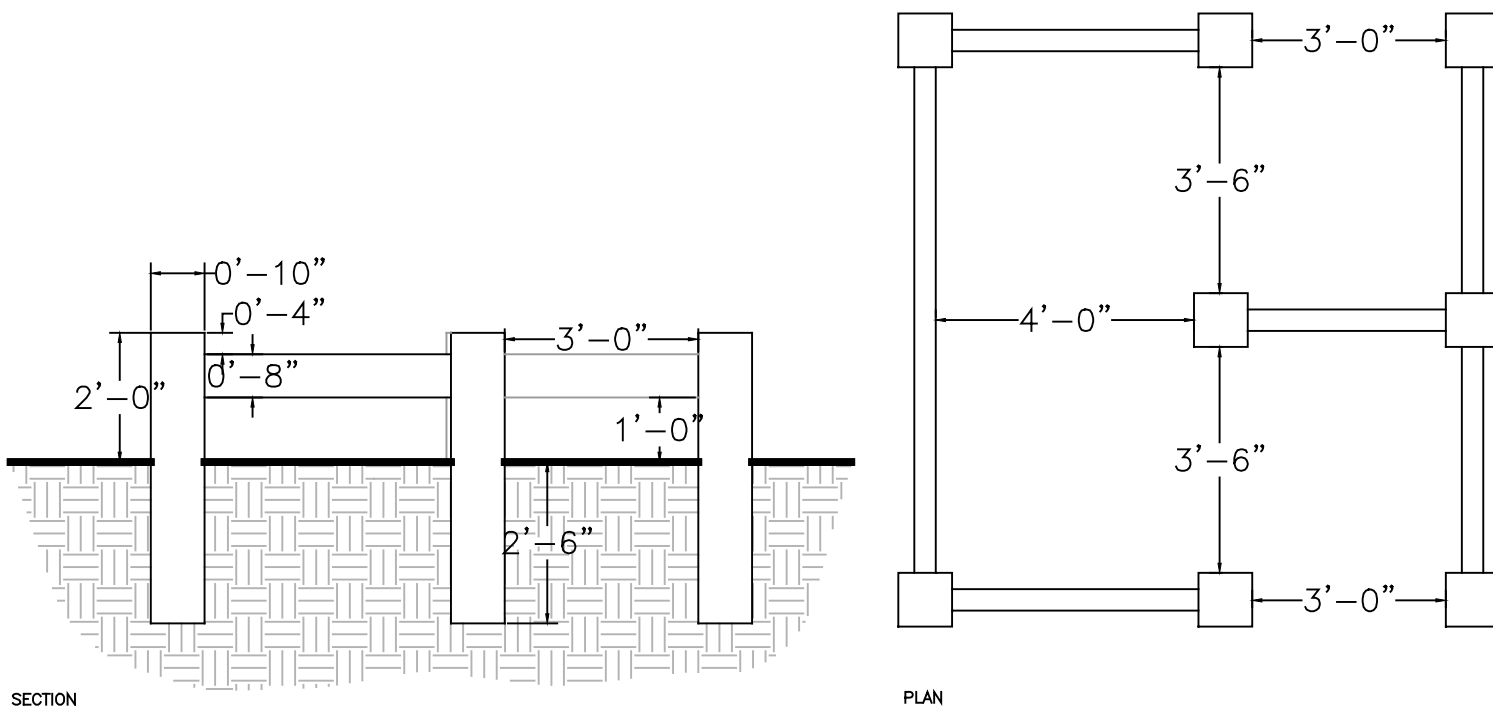
7 8" TIMBER BOLLARD

SCALE 1/2" = 1'-0"



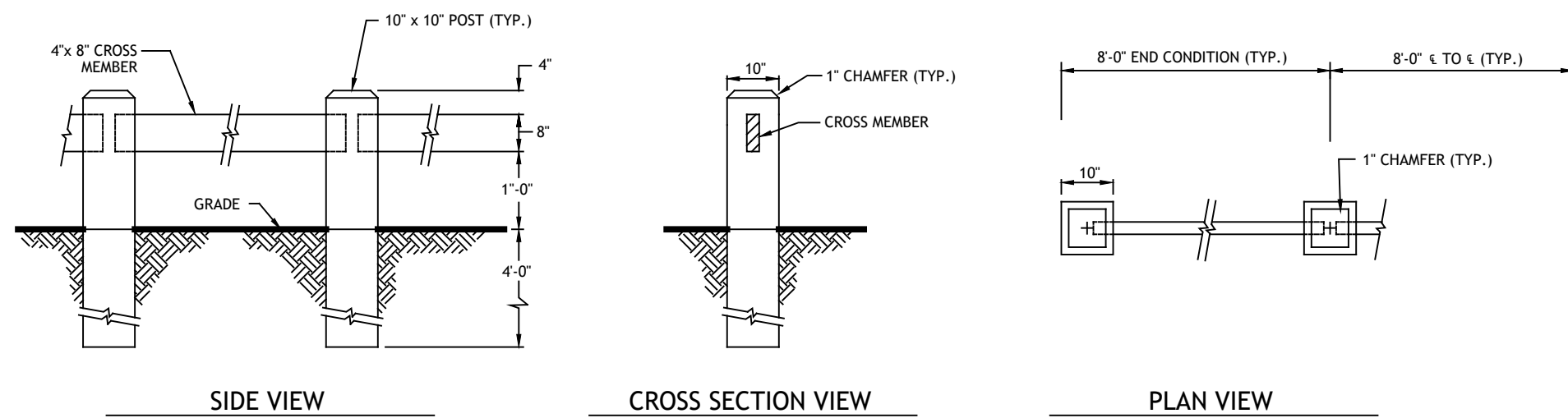
6 SWING GATE

SCALE 1/4" = 1'-0"



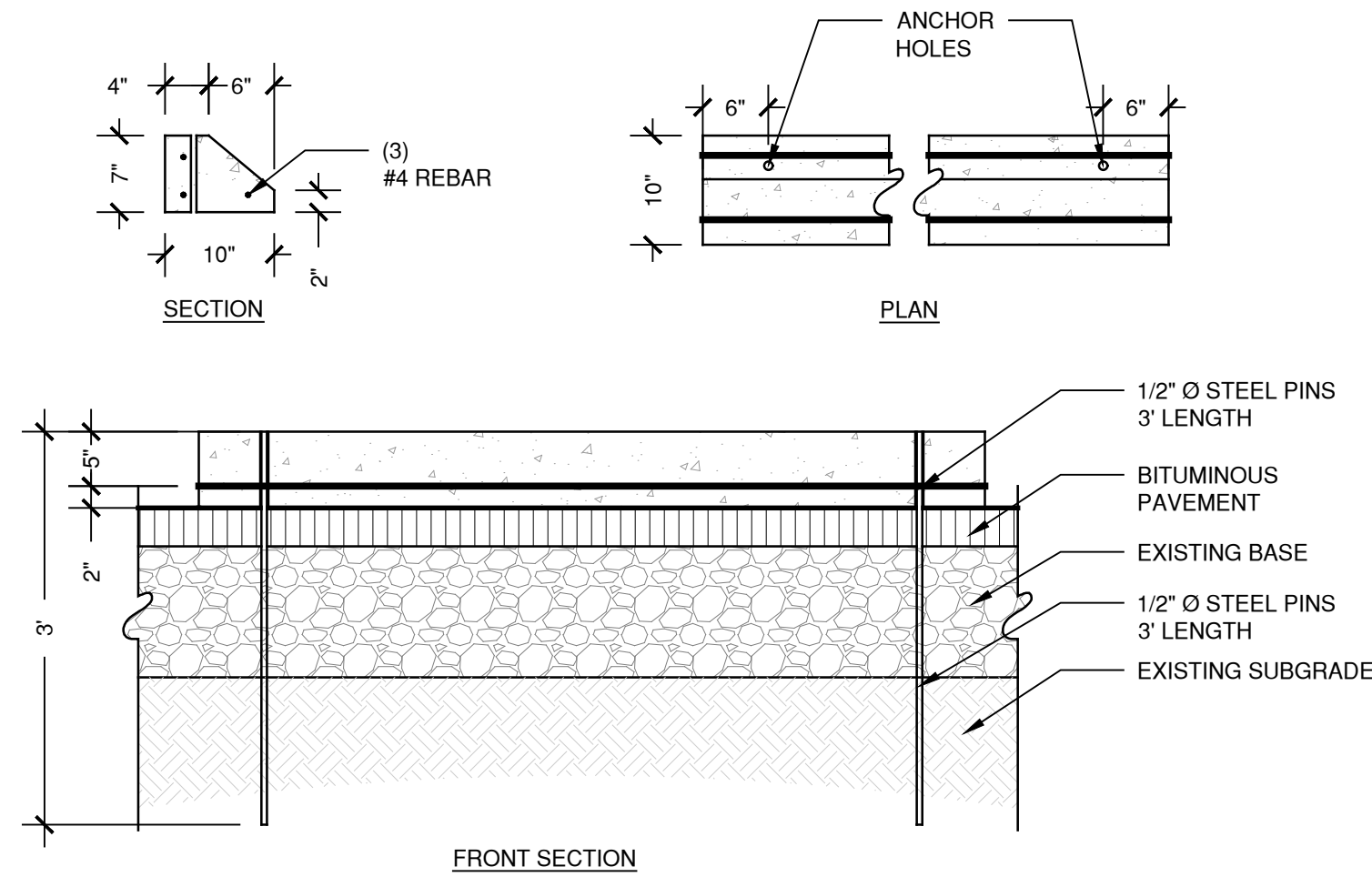
5 WHEELCHAIR ACCESSIBLE U-TURN BARRIER

SCALE 1/4" = 1'-0"



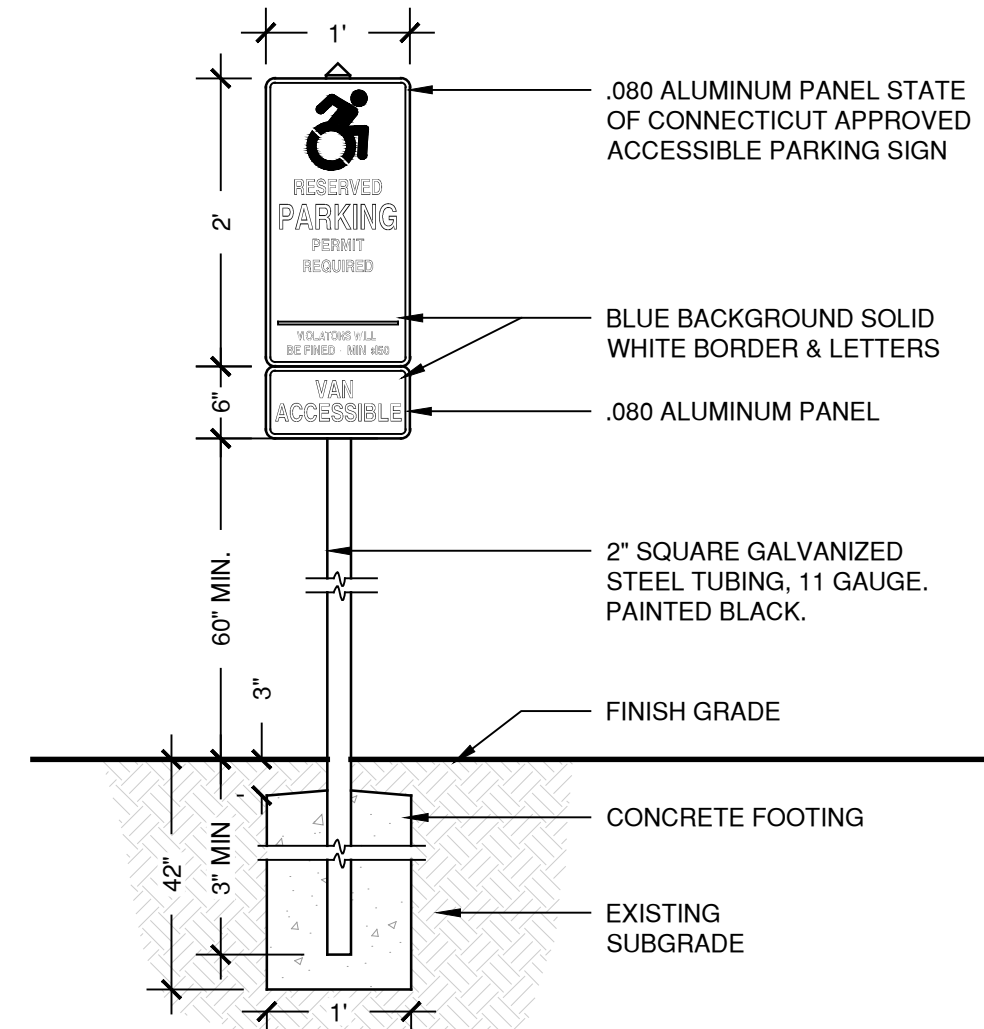
4 TIMBER GUIDE RAIL

NOT TO SCALE



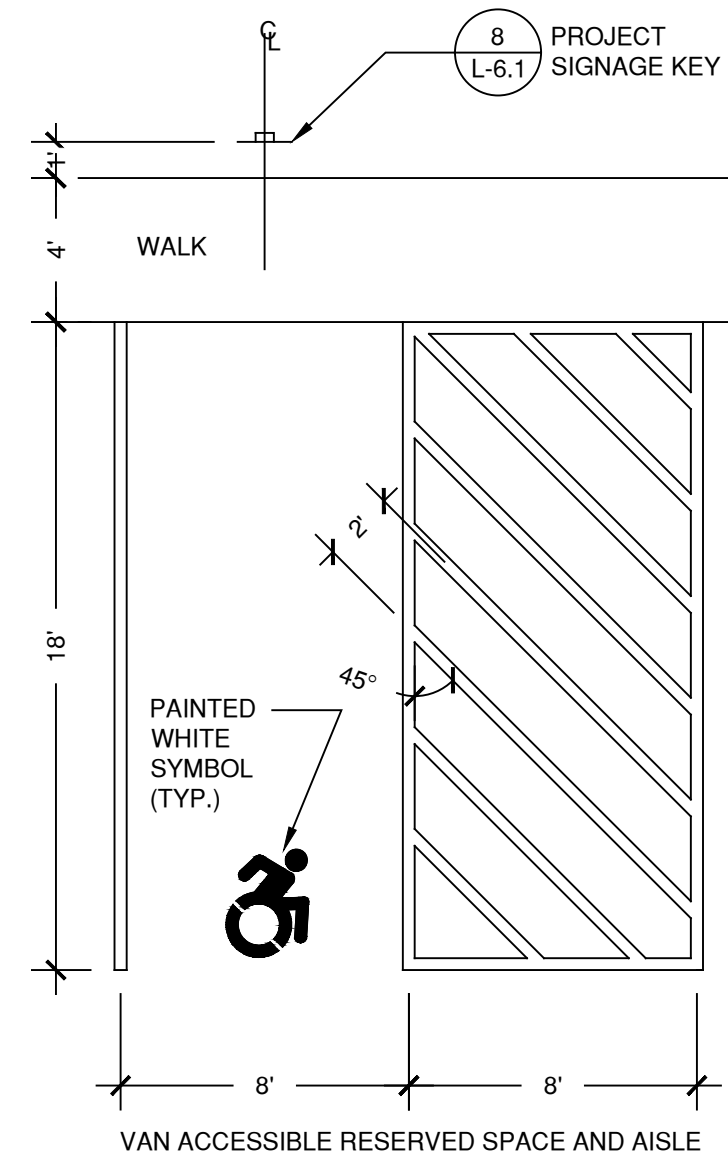
3 CONCRETE WHEELSTOP

SCALE 3/4" = 1'-0"



2 RESERVED PARKING SIGN

SCALE 3/4" = 1'-0"



1 TYPICAL RESERVED PARKING LAYOUT

SCALE 3/16" = 1'-0"

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SEDIMENTATION AND EROSION CONTROL

PER STATE OF CONNECTICUT PUBLIC ACT 83-388

All applicable practices recommended by the "CT Guidelines for Soil Erosion & Sediment Control" published in 2023 are included by reference.

1. DESCRIPTION

THIS PROJECT CONSISTS PRIMARILY OF TRAIL MAINTENANCE AND MINOR IMPROVEMENTS ALONG WITH THE CONSTRUCTION OF A NEW ADA ACCESSIBLE TRAIL AND PARKING LOT IMPROVEMENTS. THE MAJORITY OF WORK WILL BE SELECTIVE PRUNING OF VEGETATION TO MINIMIZE SOIL DISTURBANCE. THE PROPOSED PARKING LOT WILL BE PRIMARILY PERMEABLE PAVERS TO PREVENT AN INCREASE IN IMPERVIOUS AREA AND SHEET FLOW.

2. SCHEDULE

The project is anticipated to begin construction in 2026.

3. DESIGN AND CRITERIA

Note: The Contractor shall name one individual as his Sediment and Erosion Control Supervisor whose primary responsibility will be the maintenance of all on-site erosion control measures. The Supervisor will keep a daily log of their activities and an updated schedule of proposed construction activities. The log will be made available to inspectors.

A. **GEOTEXTILE SILT FENCE (GSF)** - Shall be a pervious sheet of polypropylene, nylon, polyester, ethylene, or similar filaments a minimum 36" high and fastened to wood stakes (see detail this sheet). Silt fence shall be installed with end turns ripped up grade at 45 degrees for a distance of 10 feet.

B. TEMPORARY SEEDING (TS)

- Contractor shall scarify the soil to a depth of 2" before applying fertilizer, limestone and seed.
- Seed may be applied by hand or mechanically. Seed application shall be uniform. Seed rate shall be in accordance with the 2002 " Guidelines for Soil Erosion and Sediment Control" (increase seeding rates by 10% when hydroseeding, Limestone, fertilizer and seed may be applied in slurry.)
- Contractor shall mulch area (MS) immediately following seeding. (Note: In the event seeding operations are not feasible due to seasonal restrictions or extended inclement weather patterns, the Contractor shall install an Erosion Control Blanket over exposed soils.)

C. PERMANENT SEEDING (PS)

- Contractor shall apply topsoil and fine grade all areas before the application of permanent seed. Apply limestone and fertilizer as needed, in accordance with soil tests.
- Remove all surface stones ½ inch and larger. Remove all other debris and rake seed bed.
- Apply seed within 7 days after establishing final grades. See planting plan.

D. **STRAW BALE BARRIER (SB)** - Shall contain a minimum 5 cubic feet of straw, with 40 pounds minimum weight and 120 pounds maximum weight, held together by twine or wire. Straw bales should be certified as to being noxious weed-free. To be "certified" means that a product is free of any noxious weeds. (See detail this sheet.)

E. **CONSTRUCTION ENTRANCE (CE)** - Shall be an angular stone (DOT Standard Spec Section M.01.01 size #3 pad, a minimum of 12' wide and 50' long. (See detail this sheet.)

F. **EROSION CONTROL BLANKET (ECB)** - Erosion mat shall be placed on all exposed cut/fill slopes steeper than 3:1 (including swales & ditches) to protect against rainfall and hold moisture content to enhance vegetation growth in seeded areas. Mat (or blankets) shall be straw or straw/coconut fiber combination sewn together with lightweight netting. Use North American green BioNet 100% biodegradable blankets. Temporary straw mulch to be applied to areas less than 3:1 slope and all areas to be left barren over the winter, mulch rate to be 70 pounds/1000 s.f.

4. APPLICATION/GENERAL PROCEDURES

- Soil erosion and sediment control measures will be installed prior to any site disturbance, and development will proceed according to a specific construction sequence. The objective is to maximize the reduction of sediment-laden runoff through implementation of conventional soil sedimentation and erosion control practices currently recommended by the 2002 "CT Guidelines for Soil Erosion and Sediment Control".
- Earthwork will be scheduled for periods when soil saturation is low and Soil loss hazard is at a minimum.
- Suspend earthwork for major storm events and implement additional sedimentation and erosion control measures as necessary.
- There shall be no cuts or fill left exposed for longer than 30 days. The established procedure of temporarily seeding and/or cover with erosion protection (mat or straw) shall be followed to insure minimal soil loss.

5. MONITORING AND MAINTENANCE PROGRAM

- For the duration of the project construction, the Contractor shall maintain all sedimentation and erosion control devices to insure their efficient operation.
- The responsibility for performing periodic checks of the protection system in-place and to coordinate cleaning and repair operations shall be assigned to the General Contractor's project representative.
- All sedimentation and erosion control devices shall be checked for the adequacy of the control systems prior to severe storm weather forecasts. Inspect control system during and after storms to determine necessary repairs.
- Repairs to sedimentation control systems directed by the project representative shall be done within 24 hours of the directive or as soon as possible prior to storm warnings.
- Replacement materials for the devices utilized must be readily available for repairs.
- Clean sedimentation and erosion control devices as directed by the projects representative.
- Placement of temporary sedimentation and erosion control devices that are not shown on plans, but are required due to Contractor's operations, shall be placed at the direction of the projects representative.
- Dust control and off-site debris caused by the Contractor's earthwork operations shall be prevented, or cleaned-up in accordance with the standard state specification "Form 618".

6. SPECIFIC MAINTENANCE MEASURES SHALL BE AS FOLLOWS:

A. **GEOTEXTILE SILT FENCE (GSF)** - Inspect GSF at least once a week and within 24 hours of the end of any storm event of 0.5-inch or greater. Repair or replace the fence within 24-hours of observed failure.

B. **CONSTRUCTION ENTRANCE (CE)** - Maintain the entrance in a condition which will prevent tracking and washing of sediment onto paved surfaces. Provide periodic top dressing with additional stone or additional length as conditions demand. Repair any measures used to trap sediment as needed. Immediately remove all sediment spilled, dropped, washed or tracked onto paved surfaces. Roads adjacent to a construction site shall be left clean at the end of each day.

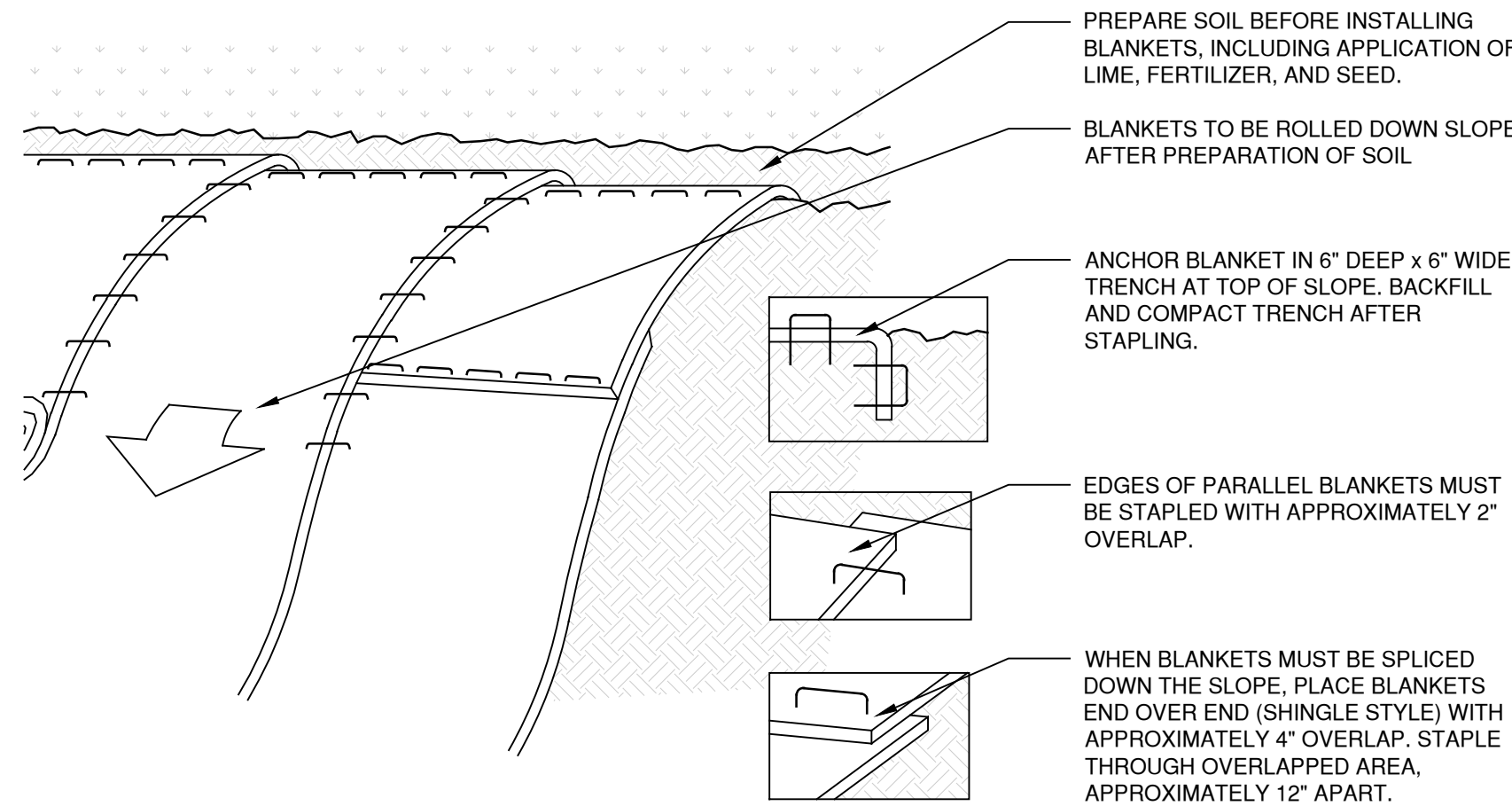
If the construction entrance is being properly maintained and the action of a vehicle traveling over the stone pad is not sufficient to remove the majority of the sediment, then either (1) increase the length of the construction entrance, (2) modify the construction access road surface, or (3) install washing racks and associated settling area or similar devices before the vehicle enters a paved surface.

C. SEEDING (TEMPORARY & PERMANENT)

Inspect seeded area at least once a week and within 24 hours of the end of a storm with a rainfall amount of 0.5 inch or greater for seed and mulch movement and rill erosion.

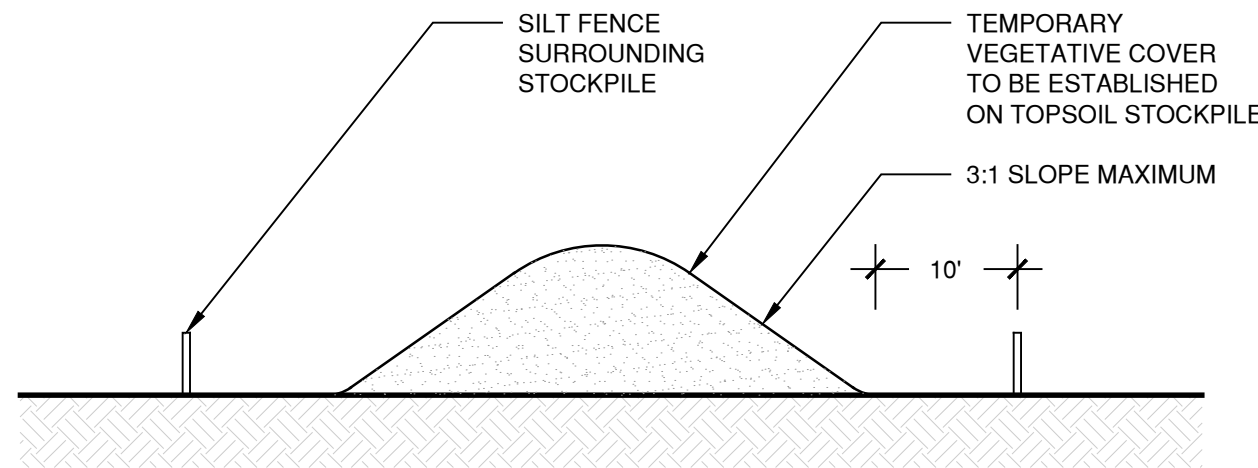
Where seed has moved or where soil erosion has occurred, determine the cause of the failure. Bird feeding may be a problem if mulch was applied too thinly to protect seed. Re-seed and re-mulch. If movement was the result of wind, then repair erosion damage (if any), reapply seed and mulch and apply mulch anchoring. If failure was caused by concentrated runoff, install additional measures to control water and sediment movement, repair erosion damage, re-seed and re-apply mulch with anchoring or use Temporary Erosion Control Blanket measure.

Continue inspections until the grasses are firmly established. Grasses shall not be considered established until a ground cover is achieved which is mature enough to control soil erosion and to survive severe weather conditions (approximately 80% vegetative surface cover).



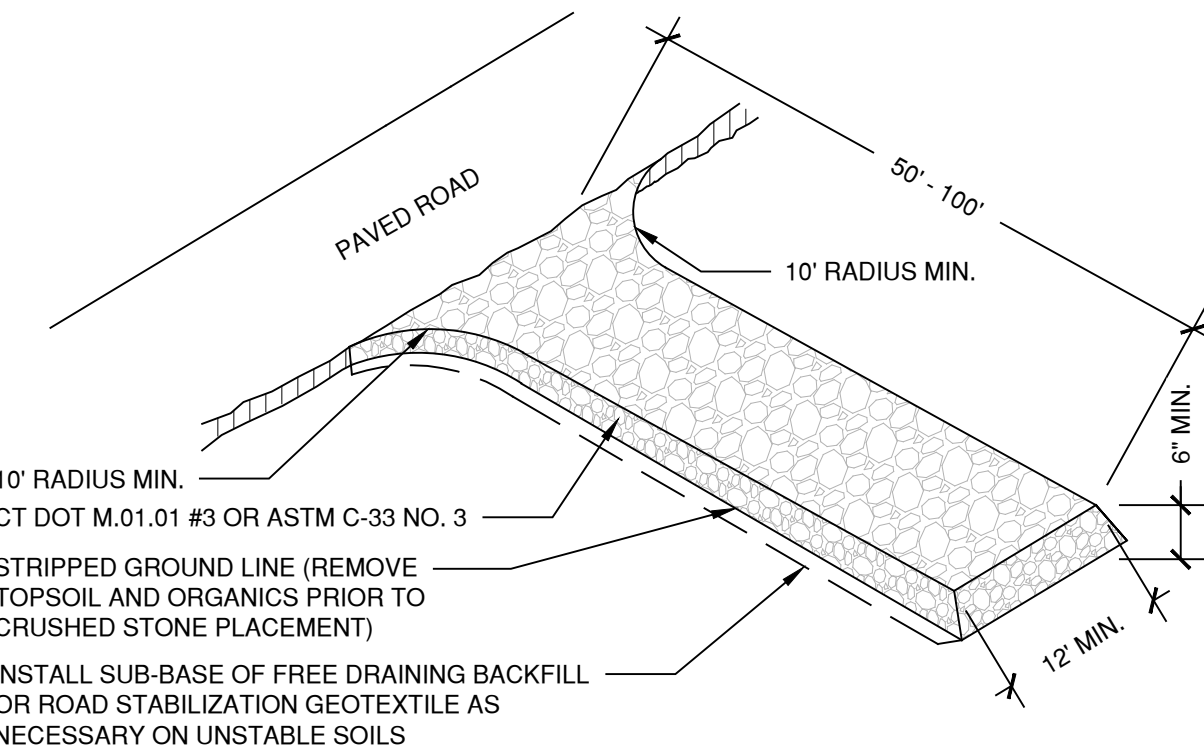
SLOPE STABILIZATION USING EROSION CONTROL BLANKET (ECB)

N.T.S.



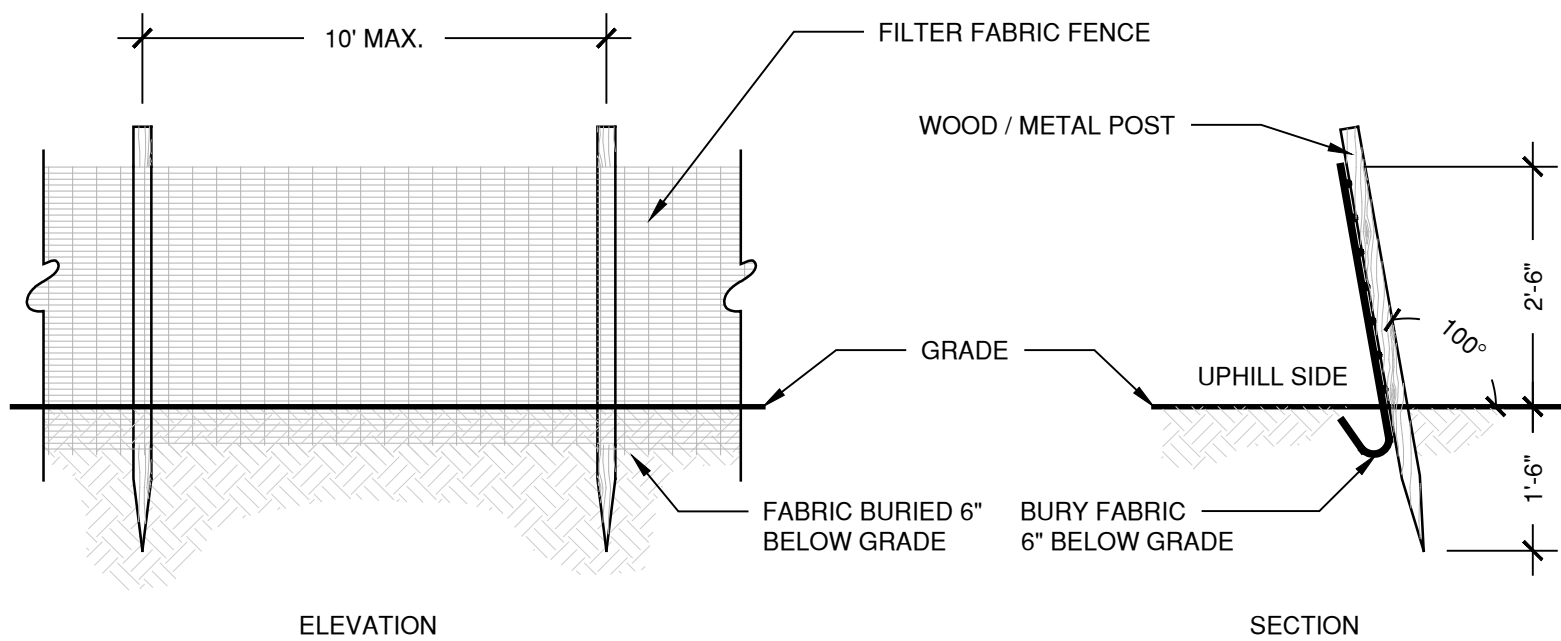
TOPSOIL STOCK PILE AREA

N.T.S.



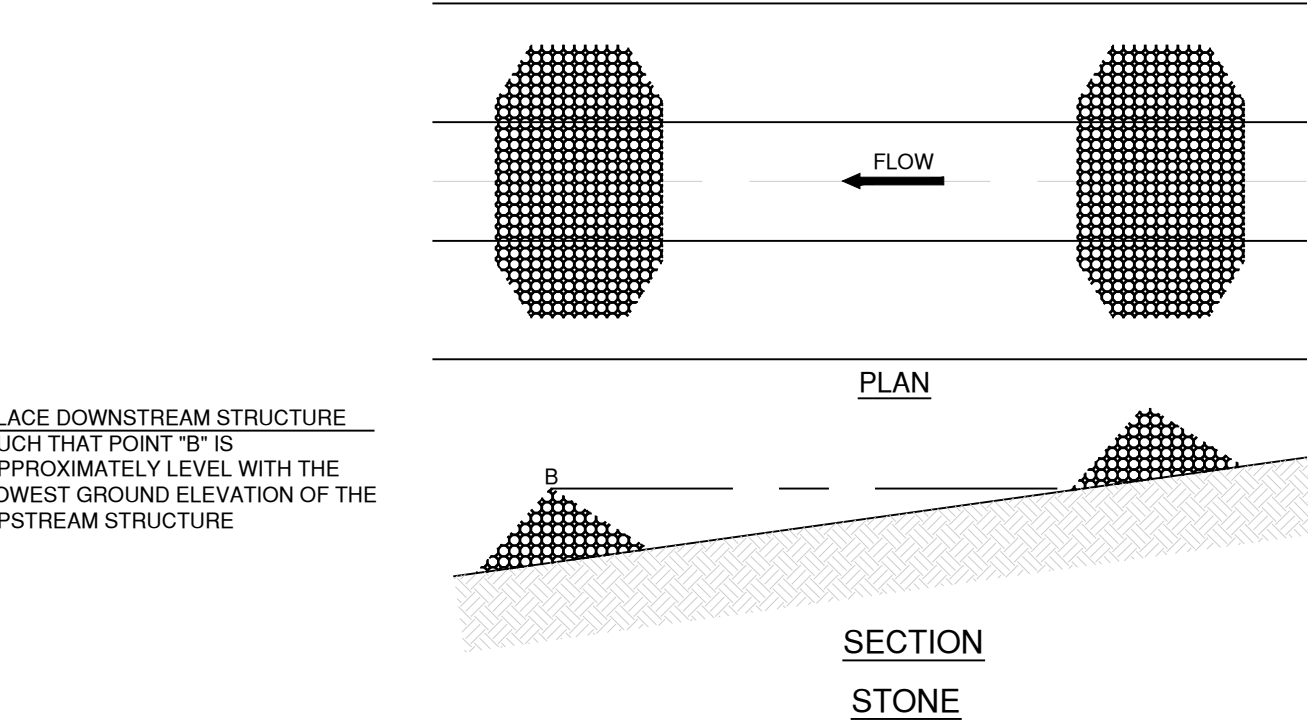
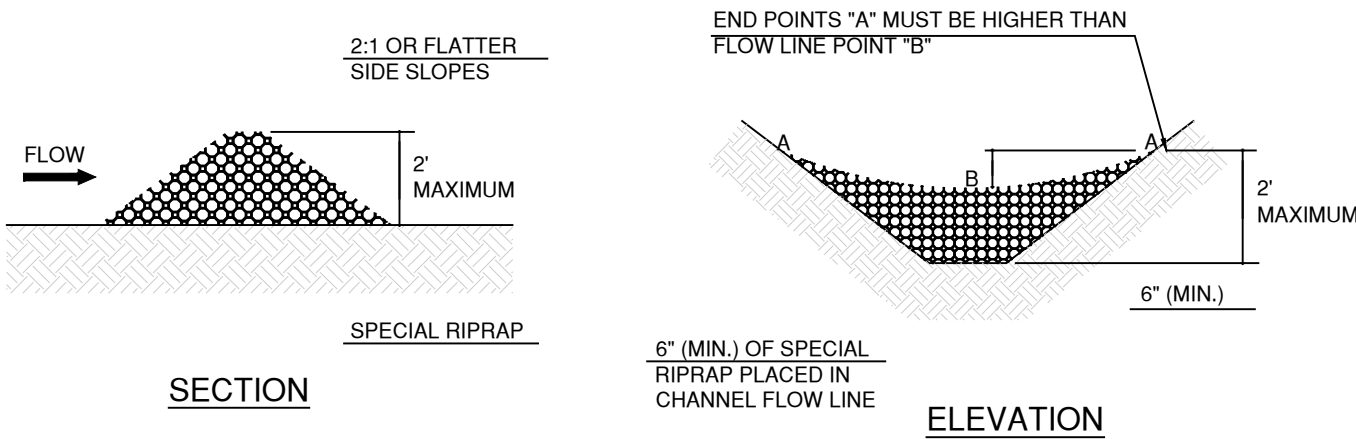
CONSTRUCTION ENTRANCE (CE)

N.T.S.



GEOTEXTILE SILT FENCE (GSF)

N.T.S.



CHECK DAM

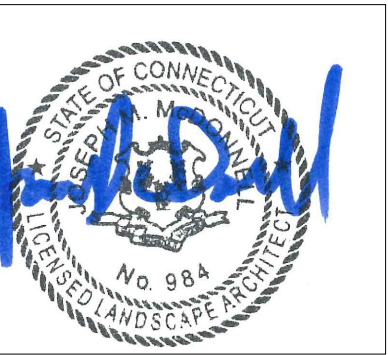
N.T.S.



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LYME

Consultant



DARROW POND
TRAIL IMPROVEMENTS
16 MOSTOWY ROAD
EAST LYME, CT

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**Erosion and
Sediment
Control Notes
and Details**

Rev:

Issue Date:
DECEMBER 2, 2025

Scale:
AS NOTED

Drawn by:
AL/BP/KM

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Sheet #:

L-504