

**BOHLER**  
 SITE CIVIL AND CONSULTING ENGINEERING  
 PROGRAM MANAGEMENT  
 LANDSCAPE ARCHITECTURE  
 SUSTAINABLE DESIGN  
 PERMITTING SERVICES  
 TRANSPORTATION SERVICES

**REVISIONS**

REV	DATE	COMMENT	CHECKED BY	DRAWN BY
1	10/04/2023	REVS PER UTILITY POLE LAYOUT	JDL	GD
2	02/16/2024	PER TOWN COMMENTS	SMK	GD
3	02/21/2024	PER CONS COM COMMENTS	SMK	GD
4	03/15/2024	PER TOWN COMMENTS	SMK	GD

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ISSUED FOR MUNICIPAL & AGENCY REVIEW & APPROVAL

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PROJECT No.: W201257  
 DRAWN BY: CMC / OCR  
 CHECKED BY: GD  
 DATE: 07/20/2023  
 CAD ID: W201257.02-GRAD-4A

PROJECT:

**PROPOSED SITE PLAN DOCUMENTS**

FOR  
**MAPLE STREET SOLAR LLC**

PROPOSED  
 SOLAR FARM - SOUTH

LOTS INCLUDED (PARCEL #): 255-001, 254-001, 239-010 A, 239-010 B, 239-010 C, PORTION OF D 239-010, & 32-0009  
 160 MAPLE STREET,  
 TOWN OF BELLINGHAM & FRANKLIN,  
 NORFOLK COUNTY, MASSACHUSETTS

**BOHLER**

352 TURNPIKE ROAD  
 SOUTHBOROUGH, MA 01772  
 Phone: (508) 480-9900

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SHEET TITLE:

**OVERALL GRADING PLAN**

SHEET NUMBER:

**C-401**

REVISION 4 - 03/15/2024

**ALL SOLAR ARRAY RACKS WITHIN RED SHADED AREAS WILL HAVE EXTENDED STAND POSTS TO ACCOMMODATE THE STEEP SLOPES.**

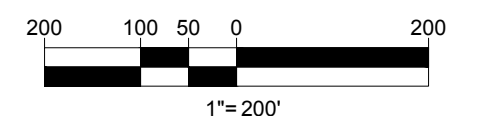
**THE PURPOSE OF THE OVERALL PLAN SHEET IS TO BE UTILIZED AS A SITE KEY MAP, TO PROVIDE SITE FEATURE LOCATIONS ONLY. PLEASE REFER TO EACH INDIVIDUAL SHEET FOR MORE INFORMATION.**

**CONTRACTOR TO RETAIN EXISTING TOPSOIL TO BE STOCKPILED, SCREENED, AND REUSED IN OTHER LOCATIONS THROUGHOUT THE SITE.**

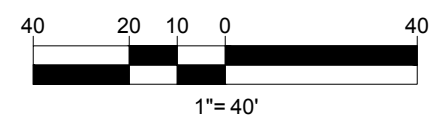
**NO STOCKPILES SHALL BE LOCATED WITHIN WETLANDS OR WETLAND BUFFER ZONES.**

**NO EARTH MATERIAL SHALL BE REMOVED FROM THE SITE EXCEPT FOR UNSUITABLE CONSTRUCTION AND DEMOLITION DEBRIS.**

**THIS PLAN TO BE UTILIZED FOR SITE GRADING PURPOSES ONLY. REFER TO GENERAL NOTES SHEET FOR ADDITIONAL GRADING & UTILITY NOTES**



P:\20\201257\02\CADD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\201257.02-GRAD-4A.dwg - JAVOUT: C-401 GRAD OVERALL



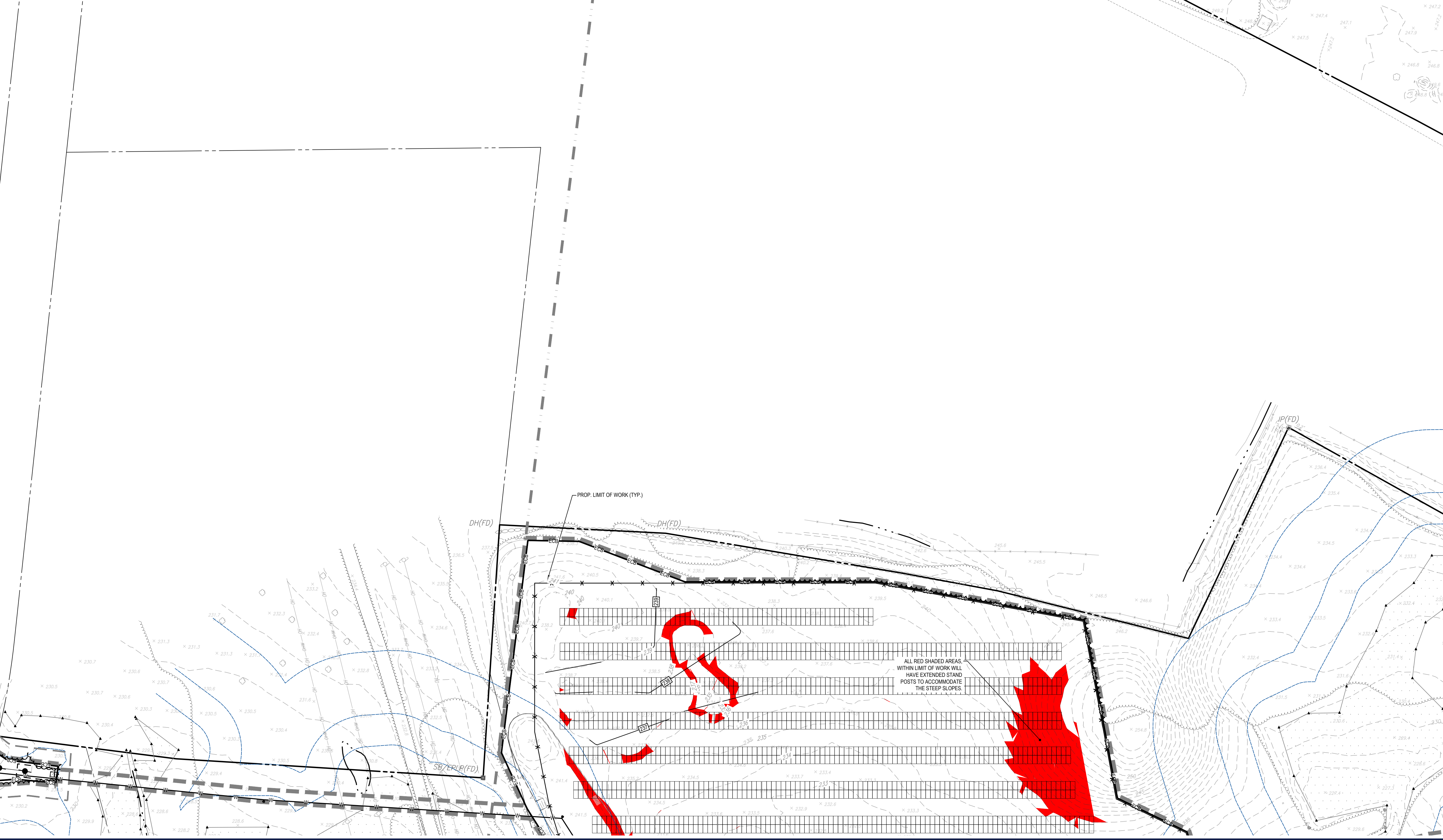
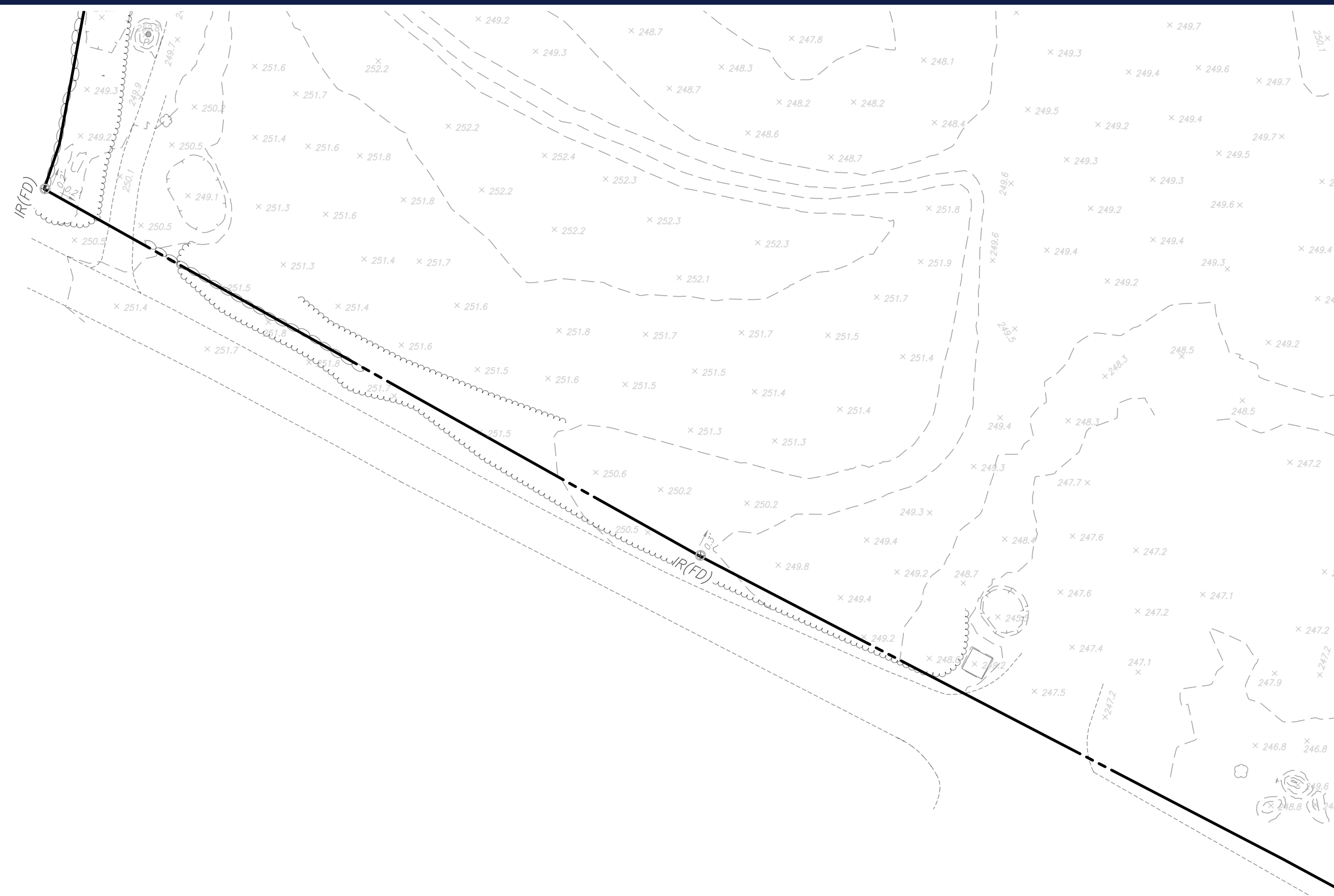
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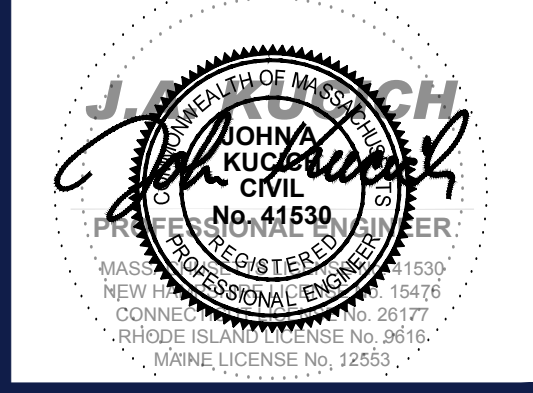
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 CAD ID: W201257.02-GRAD-4A

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 FOR  
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 PROPOSED SOLAR FARM - SOUTH  
 LOTS INCLUDED (PARCEL #): 255-001, 254-001, 239-010 A, 239-010 B, 239-010 C, PORTION OF D 239-010, & 32-0009  
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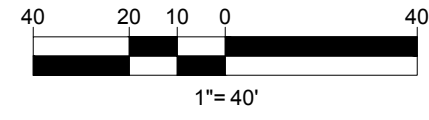


SHEET TITLE:  
**GRADING PLAN A**

SHEET NUMBER:  
**C-402**

REVISION 4 - 03/15/2024

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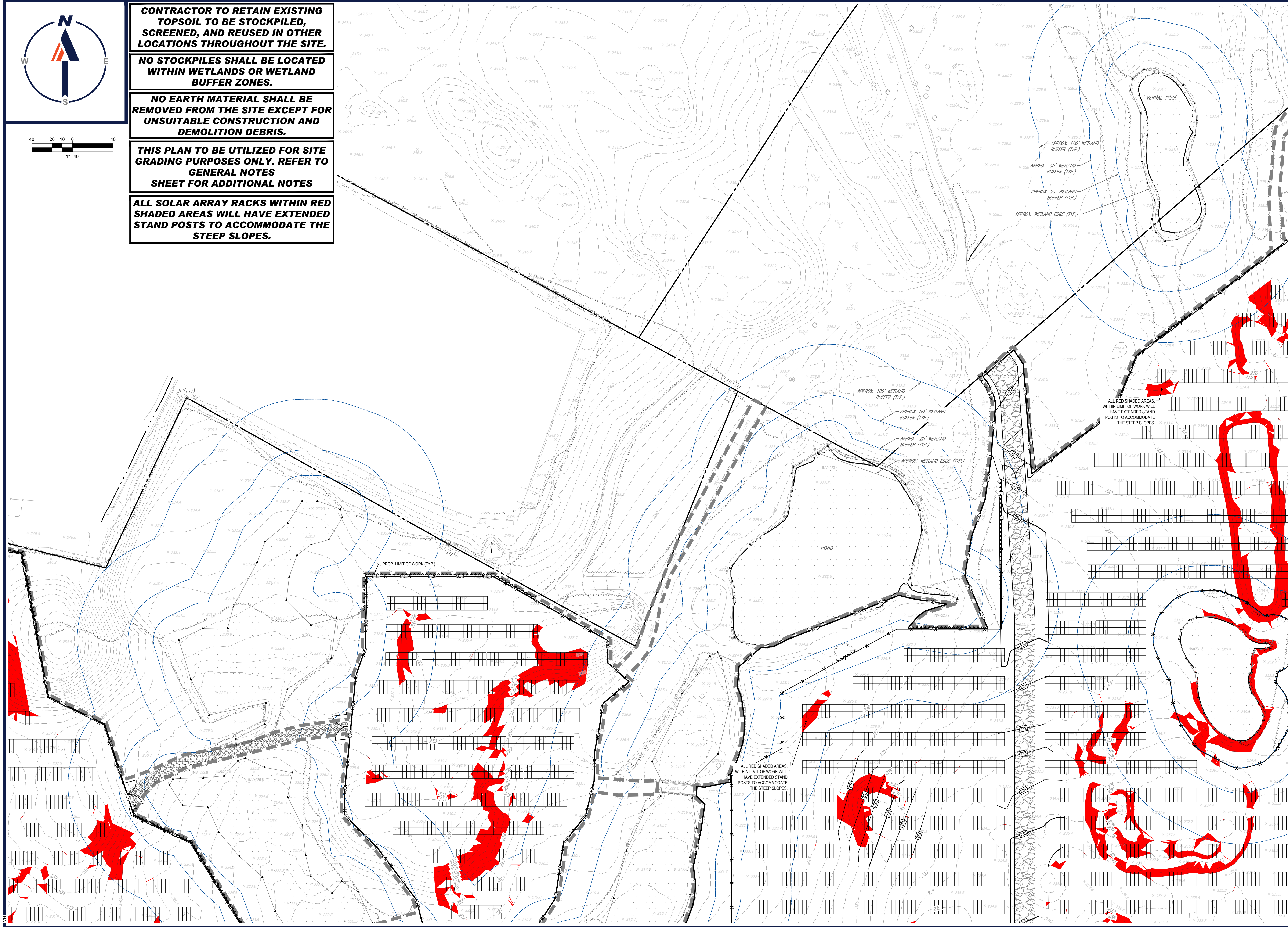
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FOR  
**MAPLE STREET SOLAR LLC**

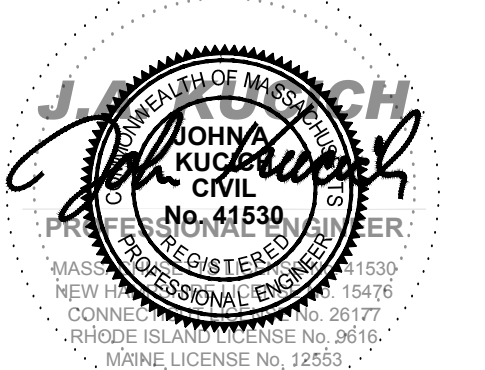
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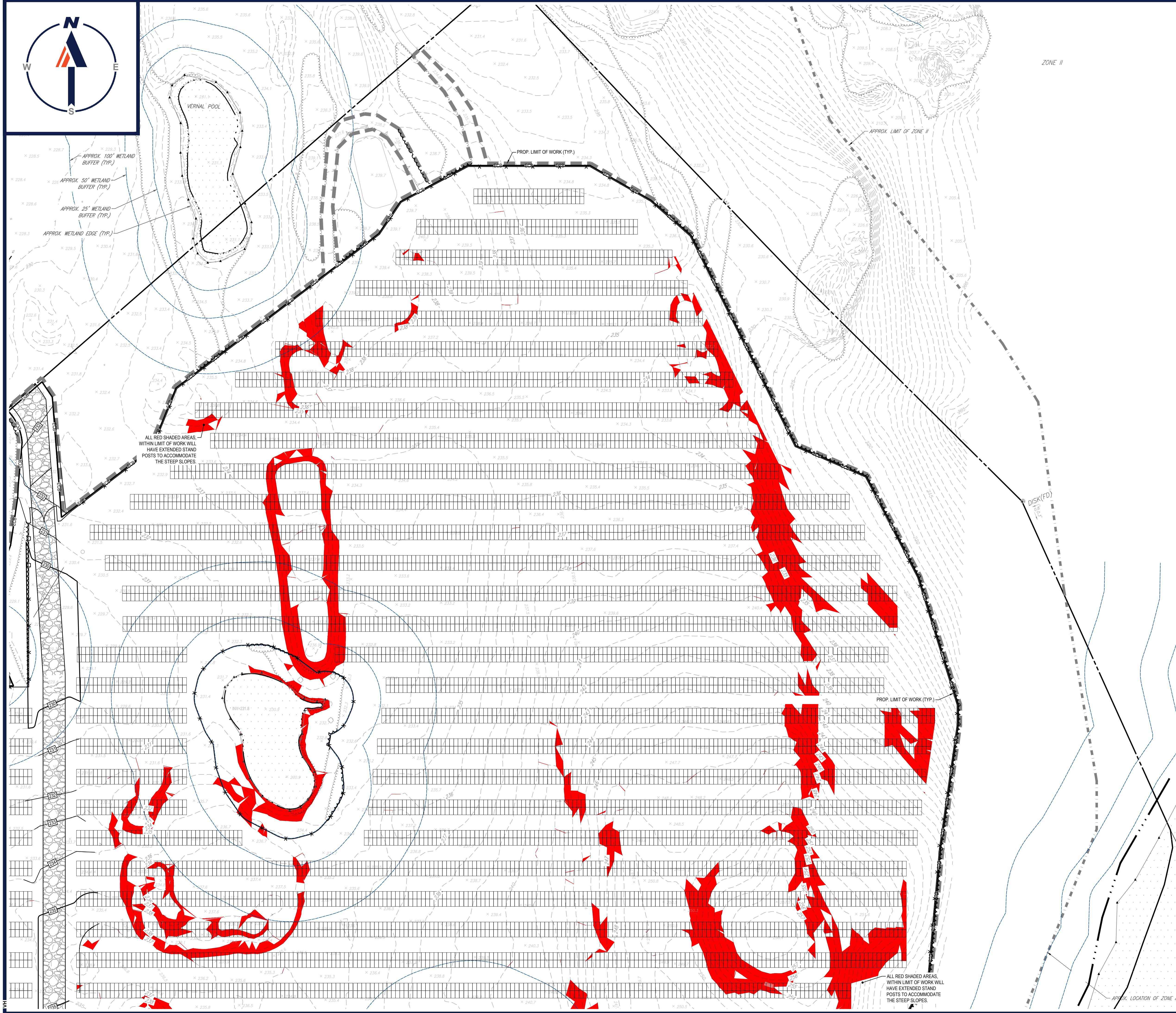
SHEET TITLE:

**GRADING PLAN B**

SHEET NUMBER:  
**C-403**

REVISION 4 - 03/15/2024

P:\01\2023\157\02\CADD\DRAWINGS\PLAN SETS\CIVIL\W201257.02-GRAD-4A\---LAYOUT: C-403-GRAD.B



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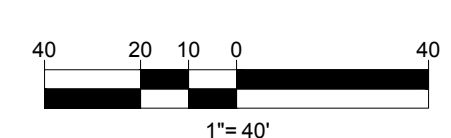
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SHEET TITLE:

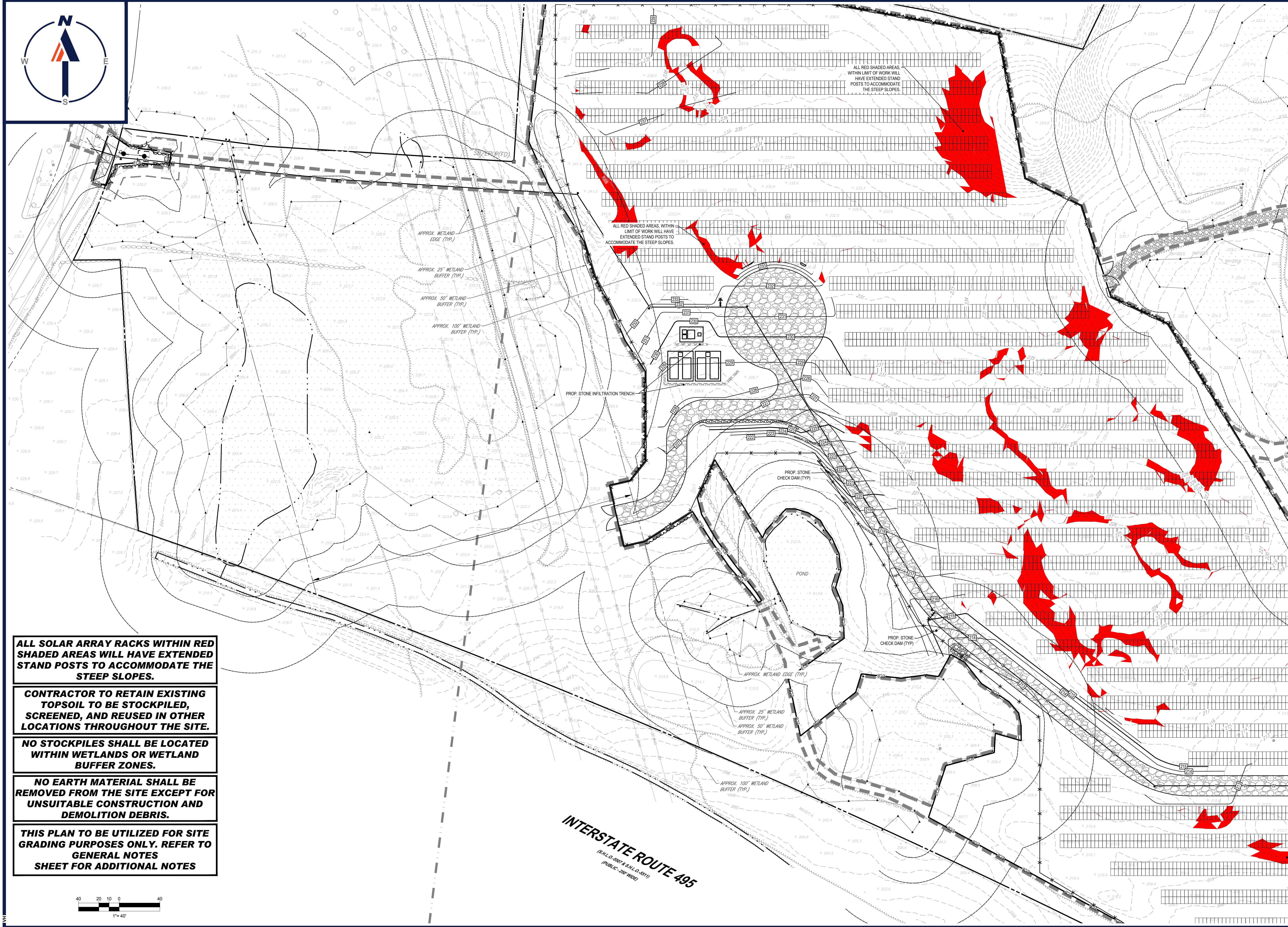
**GRADING PLAN C**

SHEET NUMBER:

**C-404**

REVISION 4 - 03/15/2024

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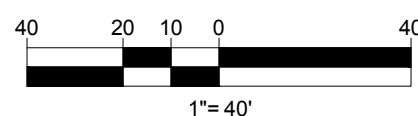
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**INTERSTATE ROUTE 495**  
 (S.H.L.O. 550/4 S.H.L.O. 551/1)  
 (PUBLIC - 28' WIDE)

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PROJECT No.: W201257  
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 CHECKED BY: GD  
 DATE: 07/26/2023  
 CAD ID: W201257.02-GRAD-1A

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PROPOSED  
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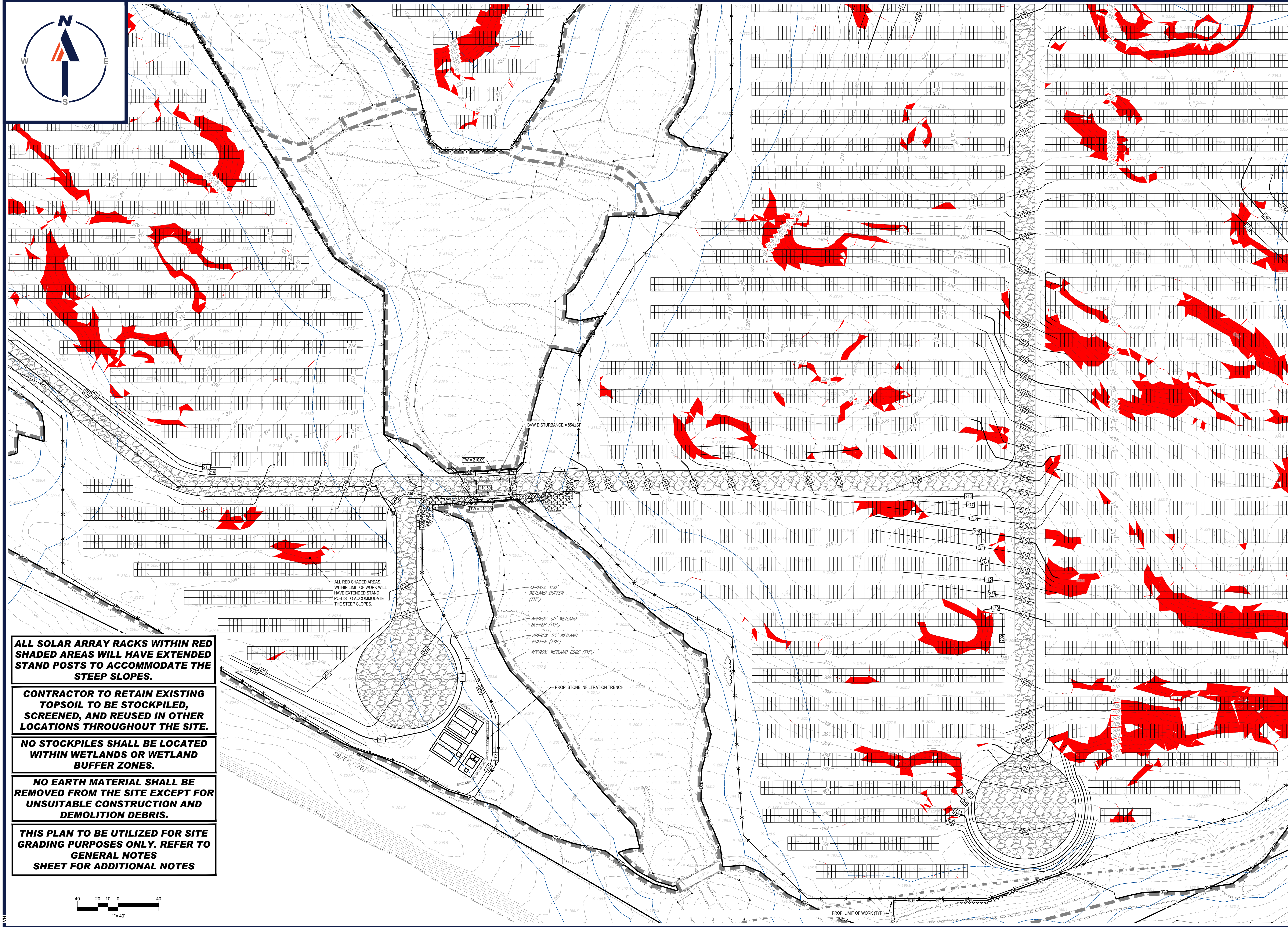
SHEET TITLE:

**GRADING PLAN D**

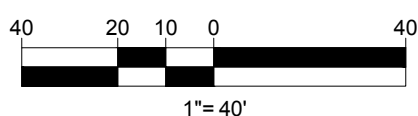
SHEET NUMBER:  
**C-405**

REVISION 4 - 03/15/2024

P:\2023\20230726\CAD\DRAWINGS\PLAN SET\SITE PLAN\W201257.02-GRAD-1A.dwg - JAVOUT: C-405-GRAD.D



- ALL SOLAR ARRAY RACKS WITHIN RED SHADED AREAS WILL HAVE EXTENDED STAND POSTS TO ACCOMMODATE THE STEEP SLOPES.**
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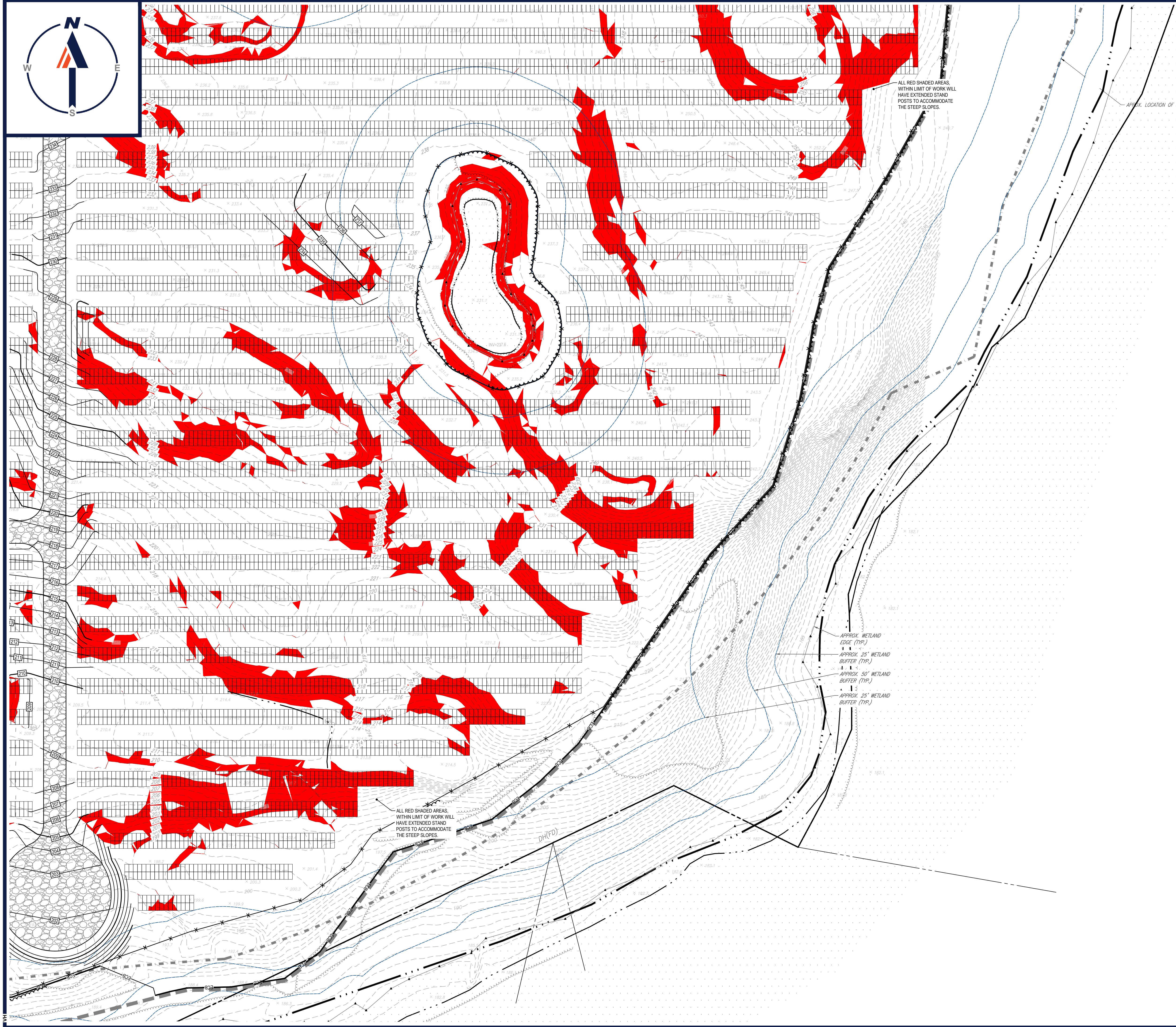
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SHEET TITLE:  
**GRADING PLAN E**  
 SHEET NUMBER:  
**C-406**  
 REVISION 4 - 03/15/2024



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SHEET TITLE:

**GRADING PLAN F**

SHEET NUMBER:  
**C-407**

REVISION 4 - 03/15/2024

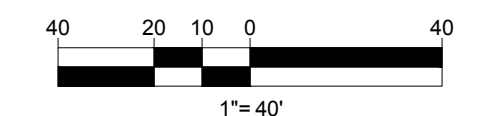
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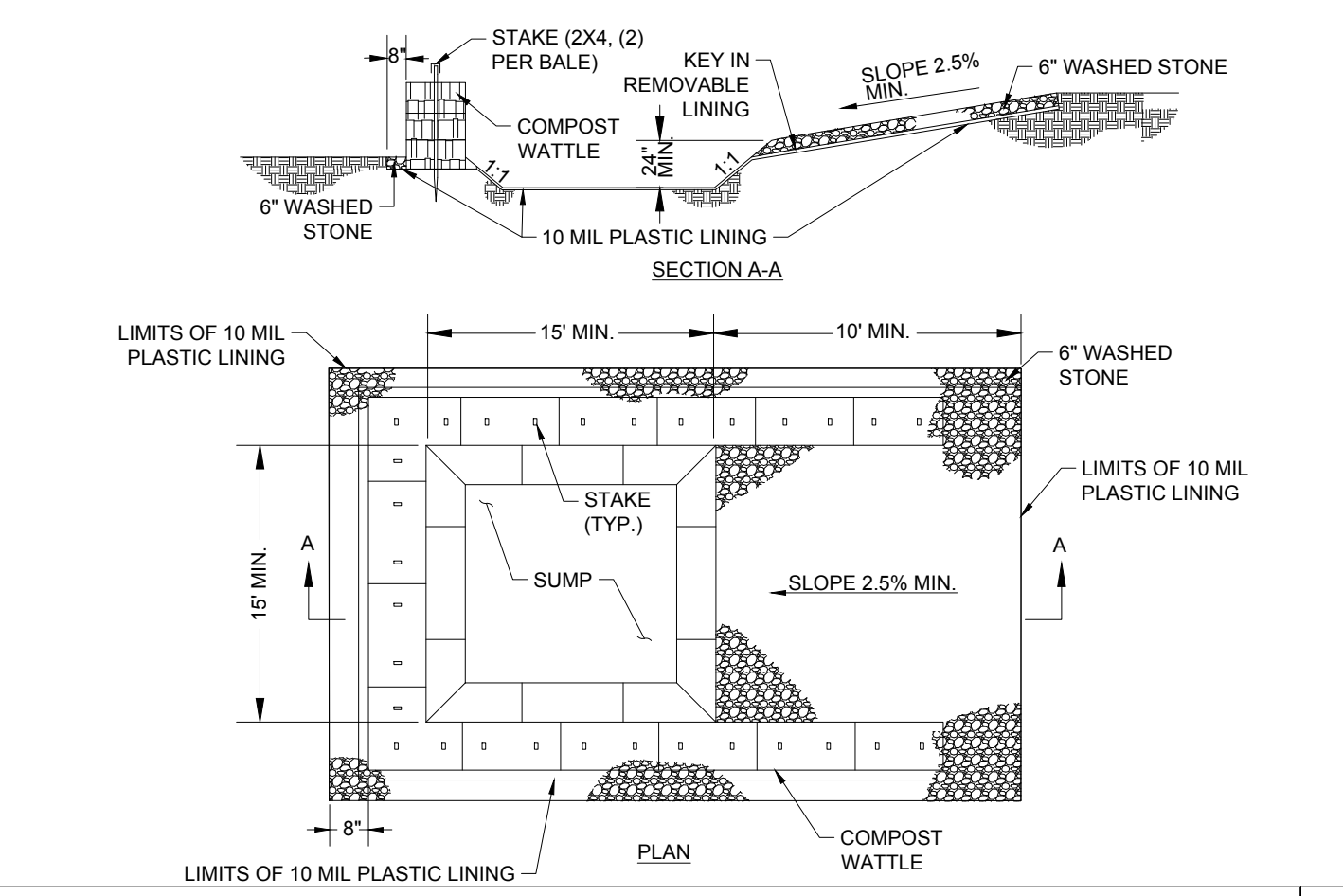
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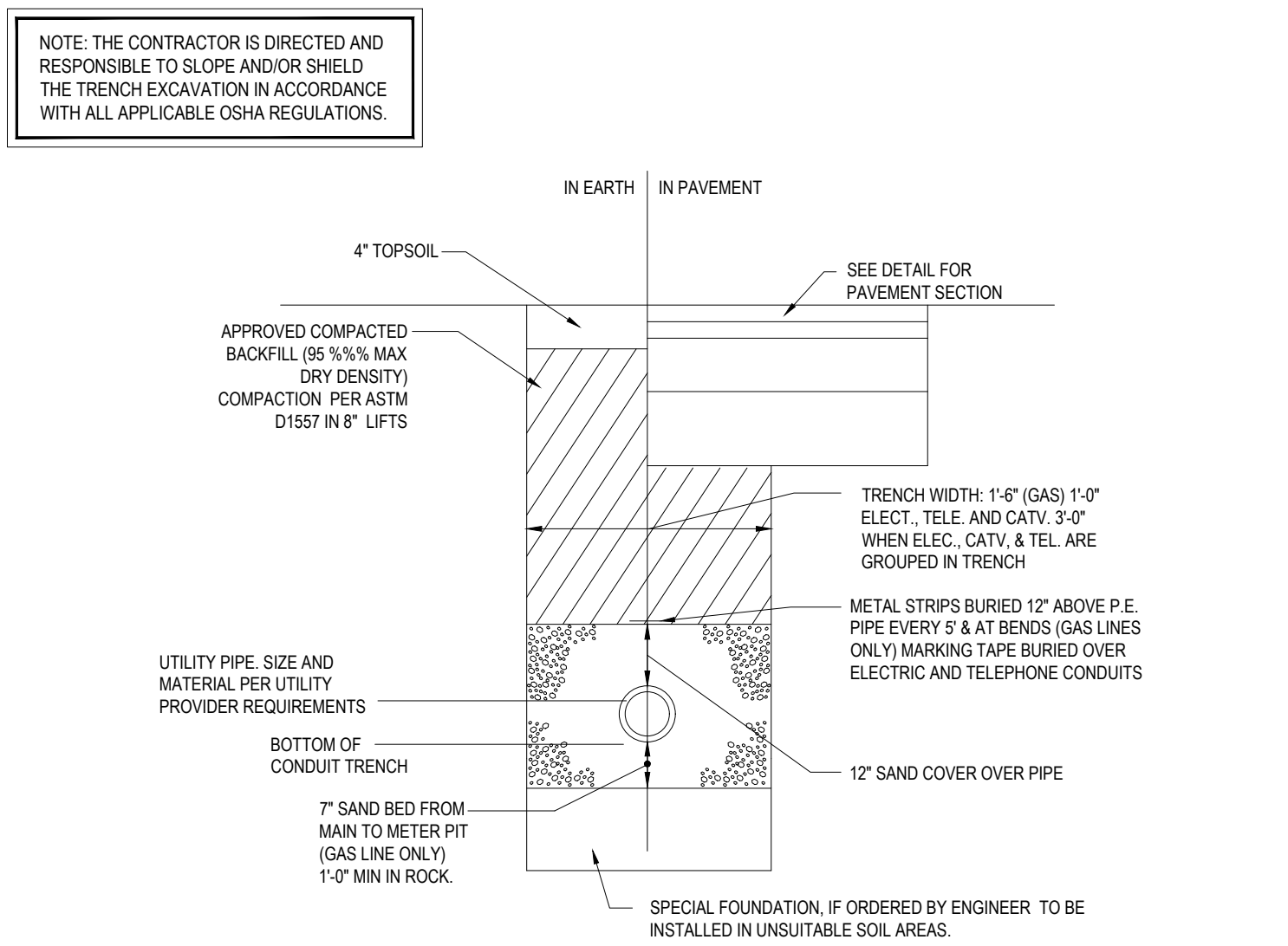
P:\01\2023\02\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\W201257.02-GRAD-4A-1-1-24\JOB\OUT\_C-407-GRAD.F

- NOTES**
1. PIT IS SPECIFICALLY DESIGNATED, DIKED AND IMPERVIOUS CONTAINMENT TO PREVENT CONTACT BETWEEN CONCRETE WASH AND STORMWATER.
  2. WASH WATER SHALL NOT BE ALLOWED TO FLOW TO SURFACE WATER.
  3. FACILITY MUST HOLD SUFFICIENT VOLUME TO CONTAIN CONCRETE WASTE WITH A MINIMUM FREEBOARD OF 12".
  4. FACILITY SHALL NOT BE FILLED BEYOND 95% CAPACITY UNLESS A NEW FACILITY IS CONSTRUCTED.
  5. SAW CUT PORTLAND CEMENT CONCRETE, RESIDUE FROM SAWCUT & GRINDING TO BE DISPOSED OF IN THE PIT.
  6. MANUFACTURED CONCRETE WASHOUT DEVICES MAY BE USED IF REMOVED FROM THE SITE WHEN 95% FULL CAPACITY.
  7. DEBRIS FROM THE VEHICLE WASH AREA SHALL NOT BE BURIED ON THE SUBJECT SITE. ALL DEBRIS SHALL BE DISPOSED OF IN ACCORDANCE WITH ALL TOWN, COUNTY, STATE, AND FEDERAL LAWS AND APPLICABLE CODES.



**CONCRETE WASHOUT DETAIL**

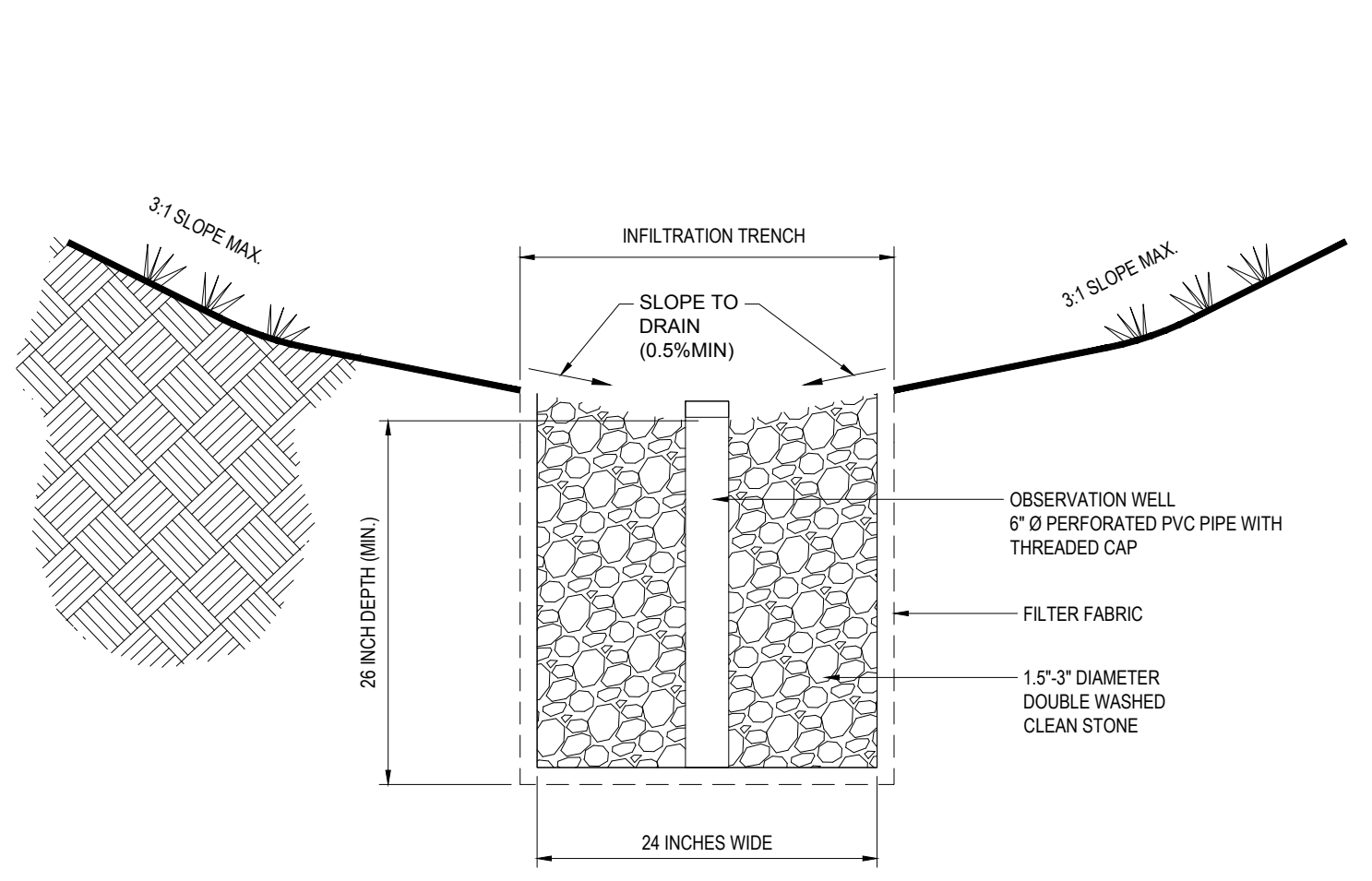
N.T.S.



**NOTE:**  
ALL PROPOSED UNDERGROUND UTILITIES THAT FALL WITHIN THE EXISTING ELECTRIC EASEMENTS SHALL BE ASHTO HS-25 RATED.

**PRIMARY ELECTRICAL TRENCH DETAIL**

N.T.S.



**STONE INFILTRATION TRENCH**

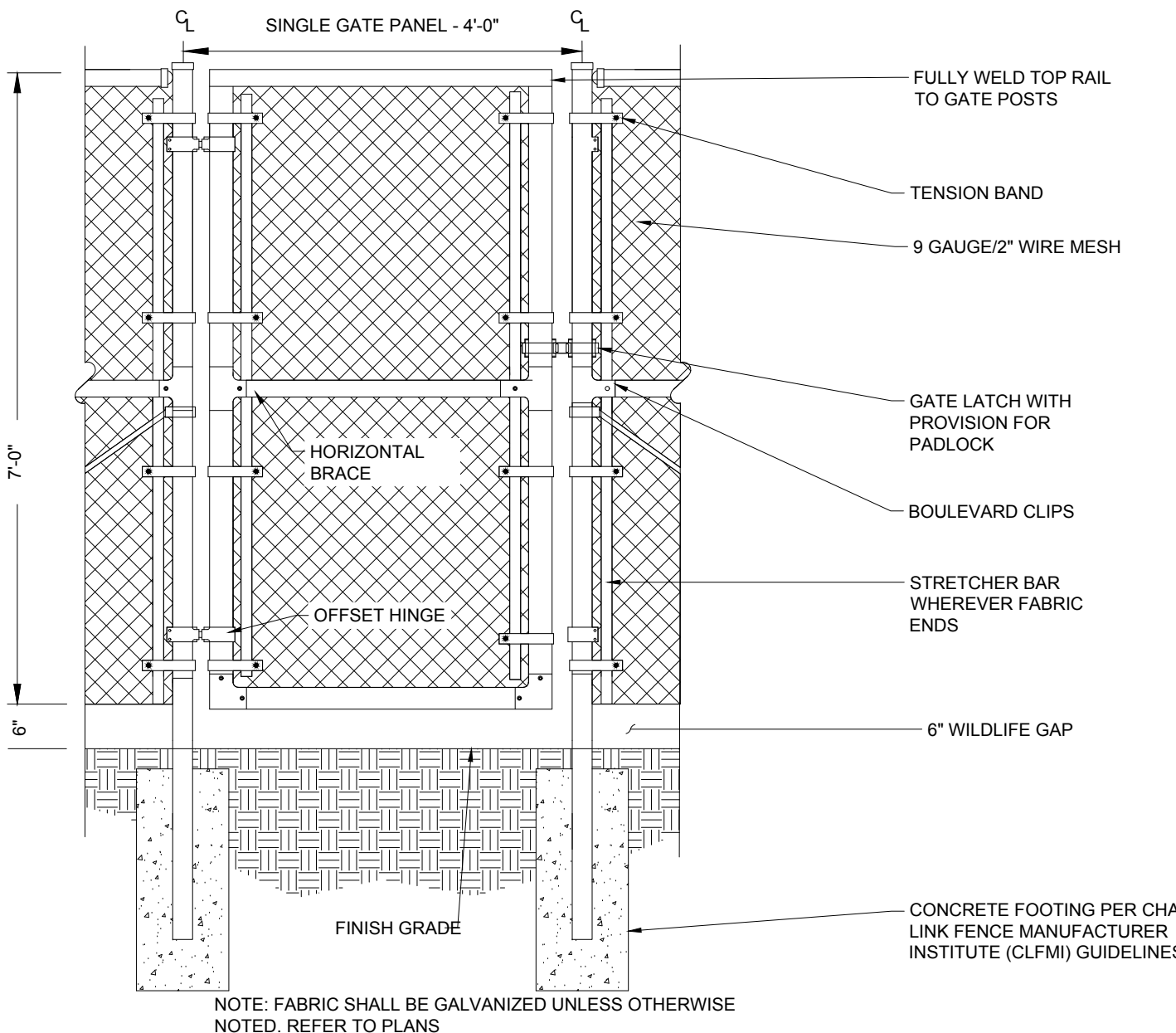
NOT TO SCALE

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**BOHLER**  
SITE CIVIL AND CONSULTING ENGINEERING  
PROGRAM MANAGEMENT  
LANDSCAPE ARCHITECTURE  
SUSTAINABLE DESIGN  
PERMITTING SERVICES  
TRANSPORTATION SERVICES

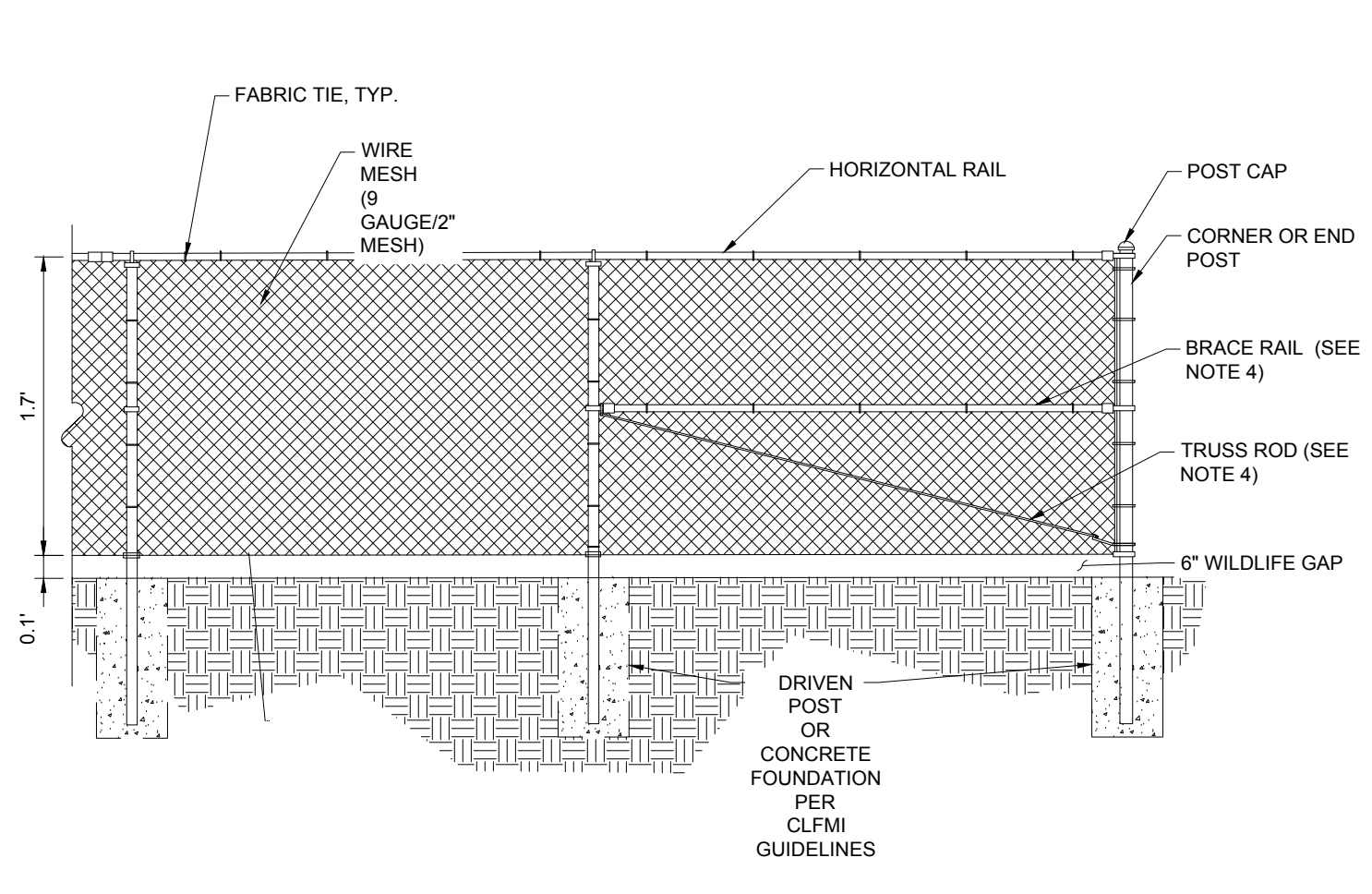
**REVISIONS**

REV	DATE	COMMENT	DRAWN BY	CHECKED BY
1	10/04/2023	REVS PER UTILITY POLE LAYOUT	JDL	GD
2	02/16/2024	PER TOWN COMMENTS	SMK	GD
3	02/21/2024	PER CONS COM COMMENTS	SMK	GD
4	03/15/2024	PER TOWN COMMENTS	SMK	GD



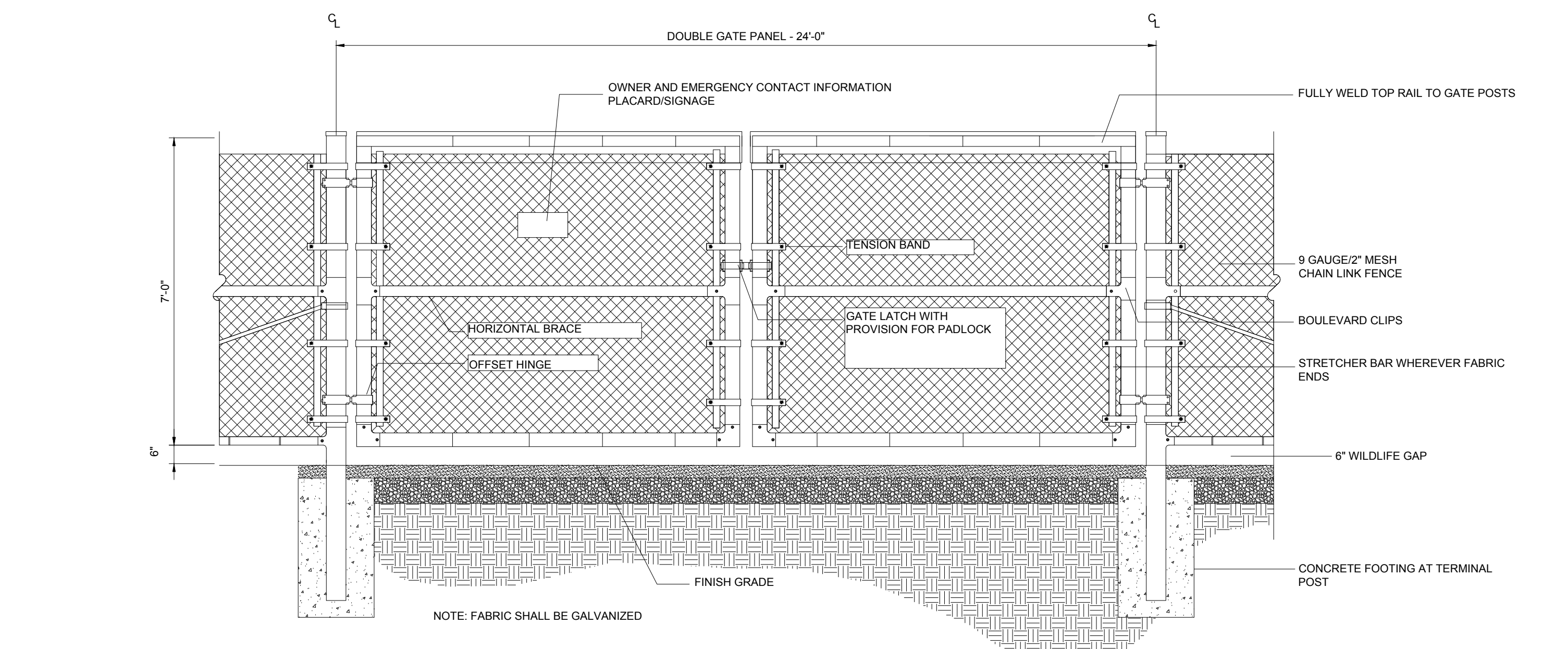
**7' ACCESS GATE WITH WILDLIFE GAP**

N.T.S.



**7' CHAIN LINK FENCE WITH WILDLIFE GAP**

N.T.S.



**24' WIDE DOUBLE SWING GATE WITH WILDLIFE GAP**

N.T.S.

**811**  
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It's fast. It's free. It's the law.

**ISSUED FOR MUNICIPAL & AGENCY REVIEW & APPROVAL**

PROJECT No.: W201257  
DRAWN BY: CMC / OCR  
DATE: 07/20/2023  
CAD ID: W201257.02-DET1-4A

**PROPOSED SITE PLAN DOCUMENTS**

FOR  
**MAPLE STREET SOLAR LLC**

PROPOSED  
SOLAR FARM - SOUTH

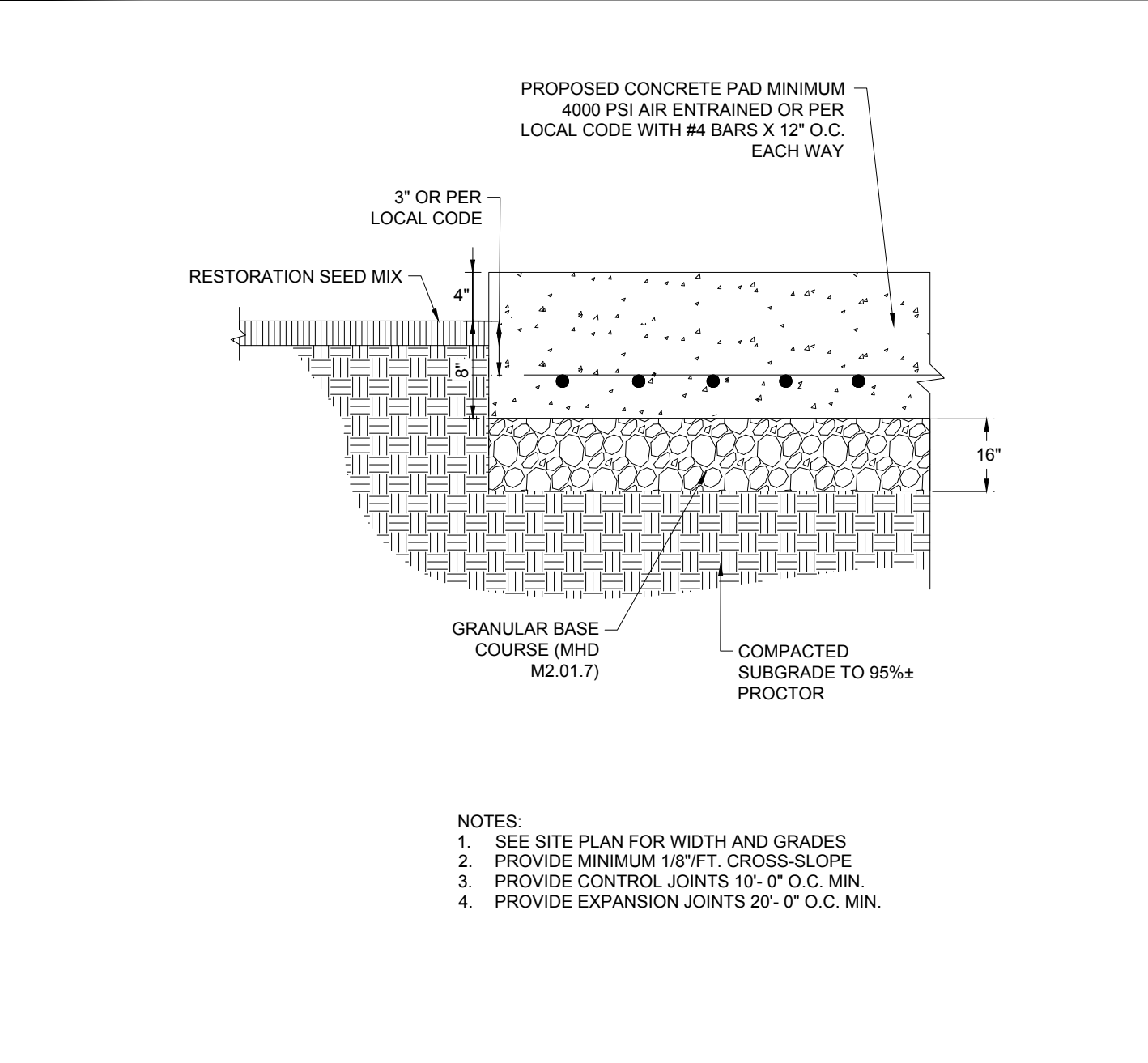
LOTS INCLUDED (PARCEL #): 255-001, 254-001, 239-010 A, 239-010 B, 239-010 C, PORTION OF D 239-010, & 32-0009  
160 MAPLE STREET,  
TOWN OF BELLINGHAM & FRANKLIN,  
NORFOLK COUNTY, MASSACHUSETTS

**BOHLER**  
352 TURNPIKE ROAD  
SOUTHBOROUGH, MA 01772  
Phone: (508) 480-9900  
www.BohlerEngineering.com

**J. BOHLER**  
Professional Engineer  
No. 41530  
MAINE LICENSE No. 12553

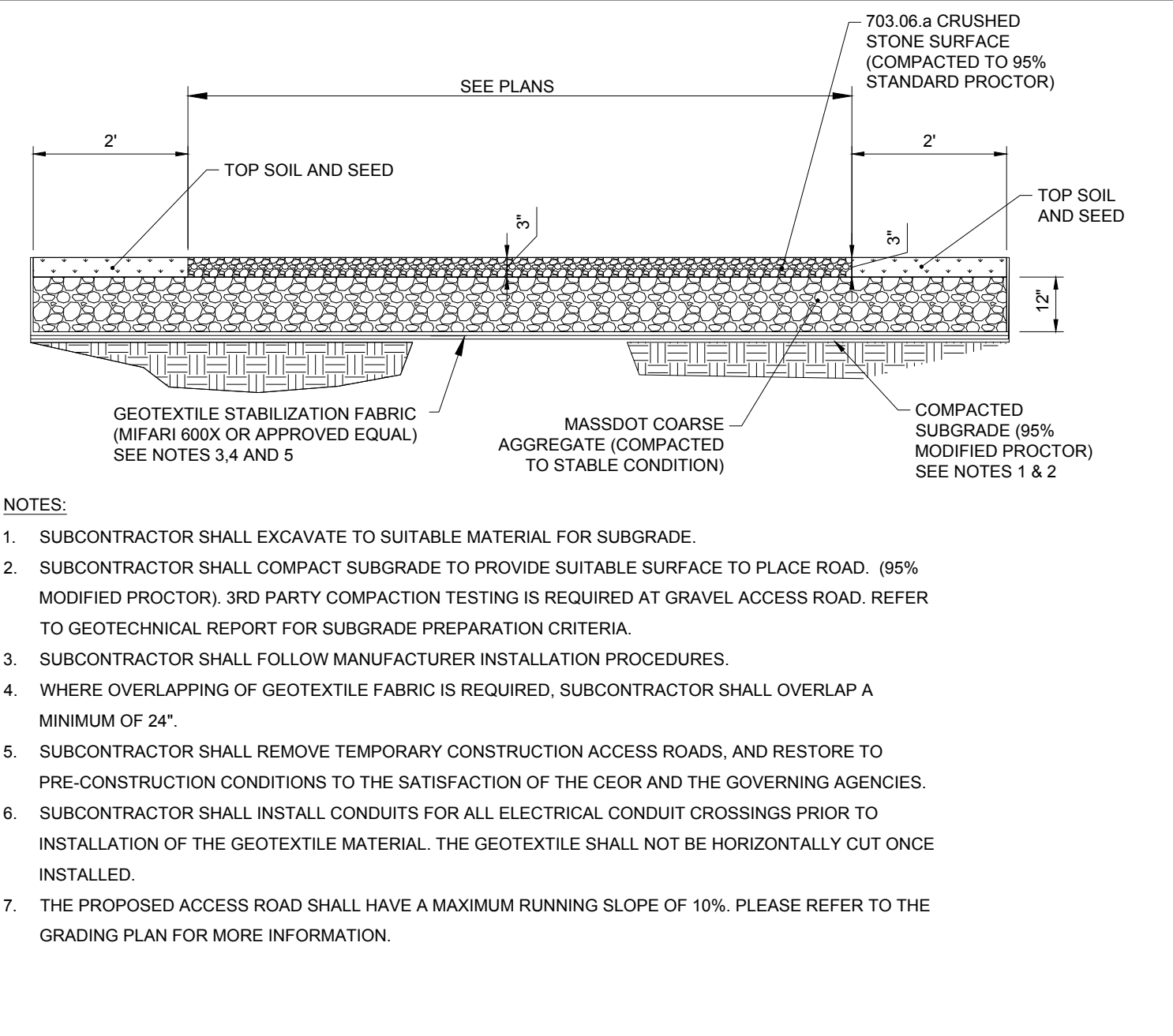
SHEET TITLE:  
**DETAIL SHEET**  
SHEET NUMBER:  
**C-901**  
REVISION 4 - 03/15/2024

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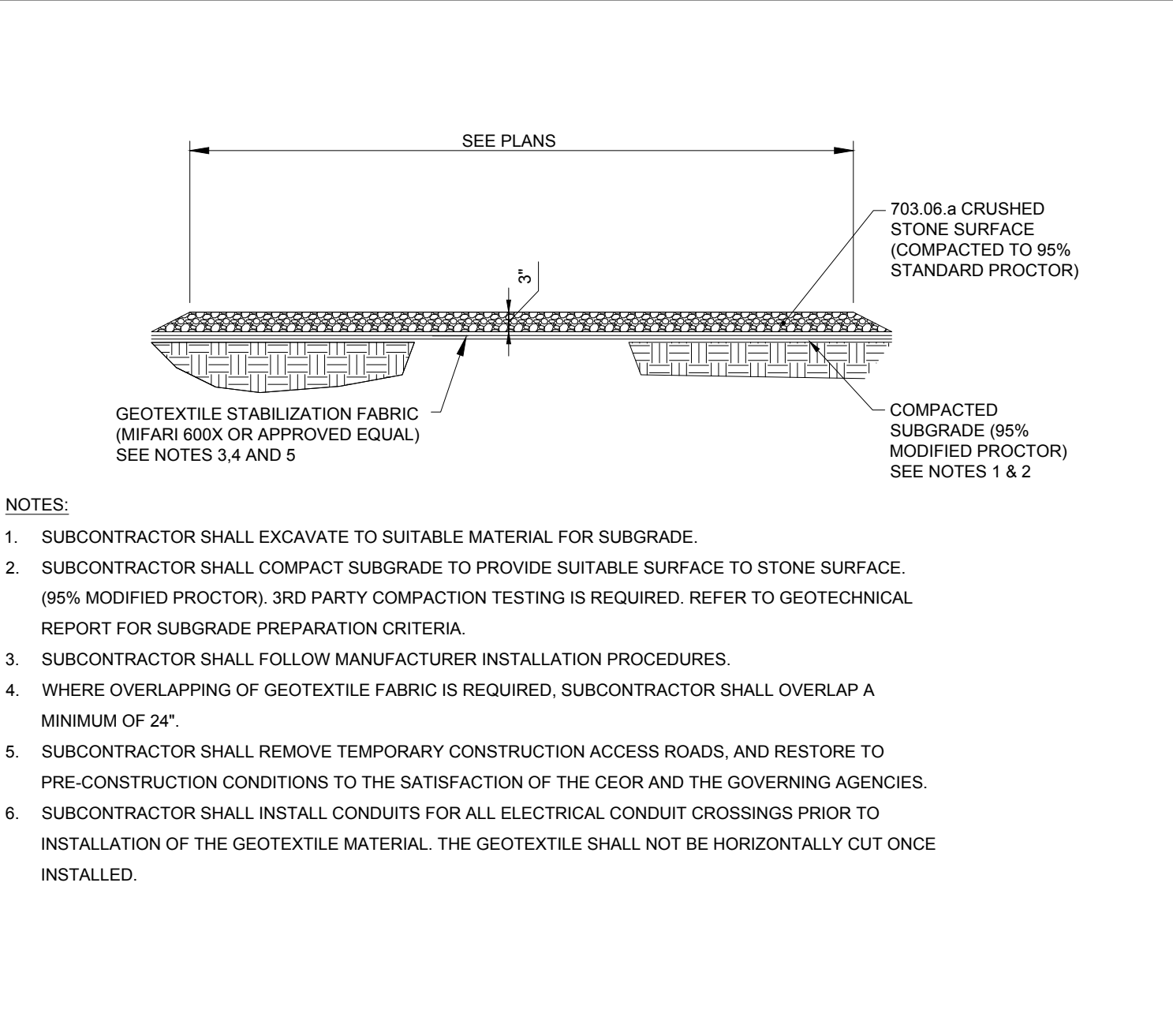
**CONCRETE PAD FOR EQUIPMENT**

N.T.S.



**ACCESS GRAVEL ROAD**

N.T.S.

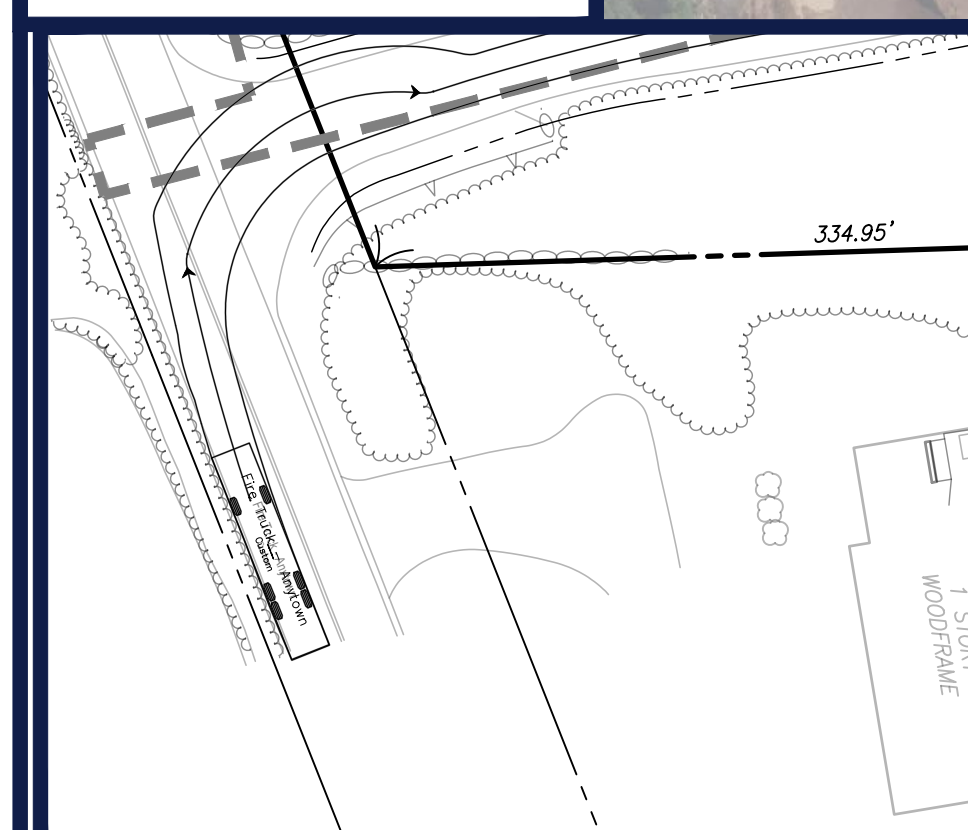


**GRAVEL ACCESS PATH**

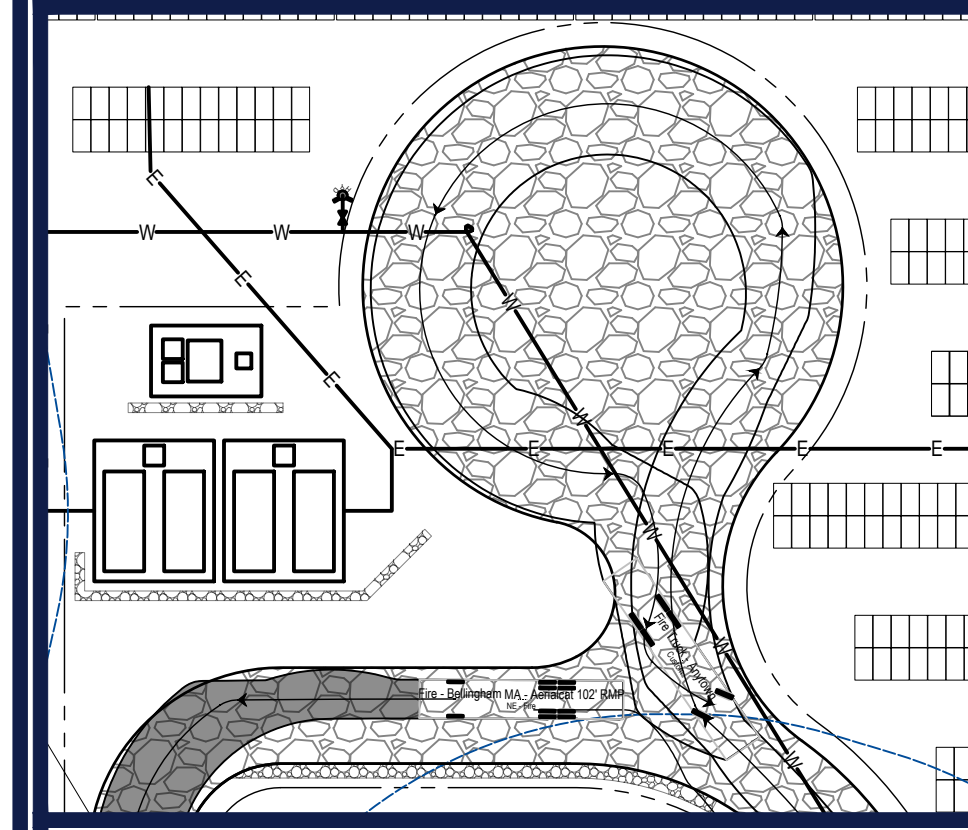
N.T.S.

P:\2023\157\2023\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\W201257.02-DET1-4A...LAYOUT: C-901-DET1

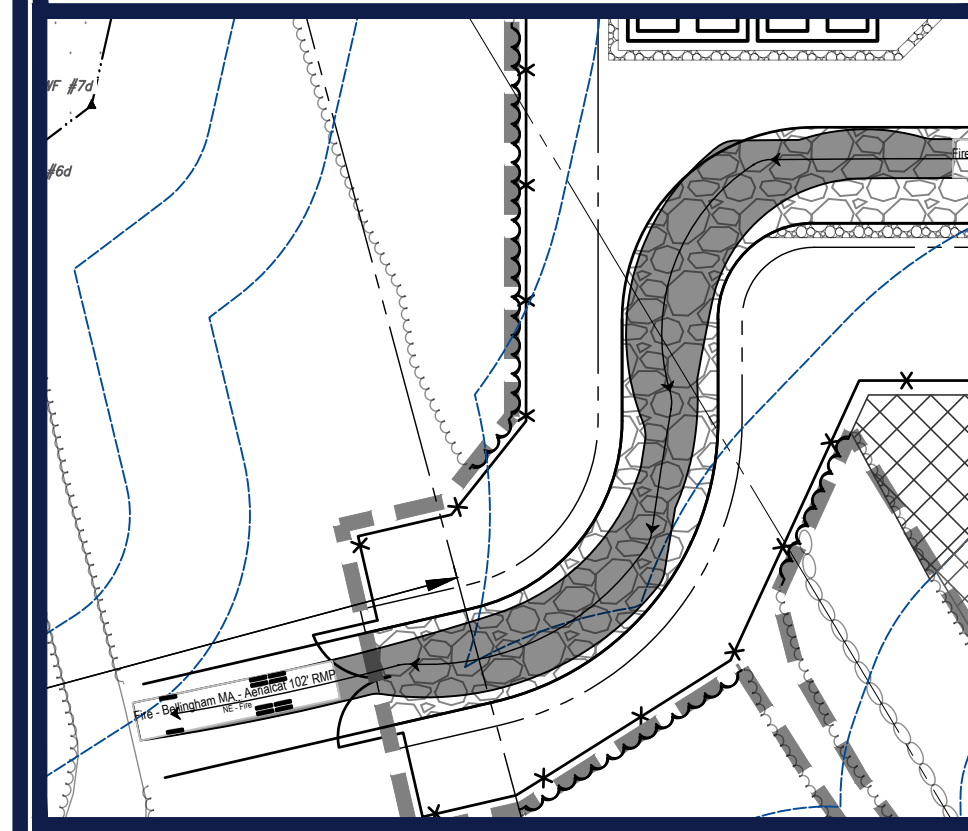




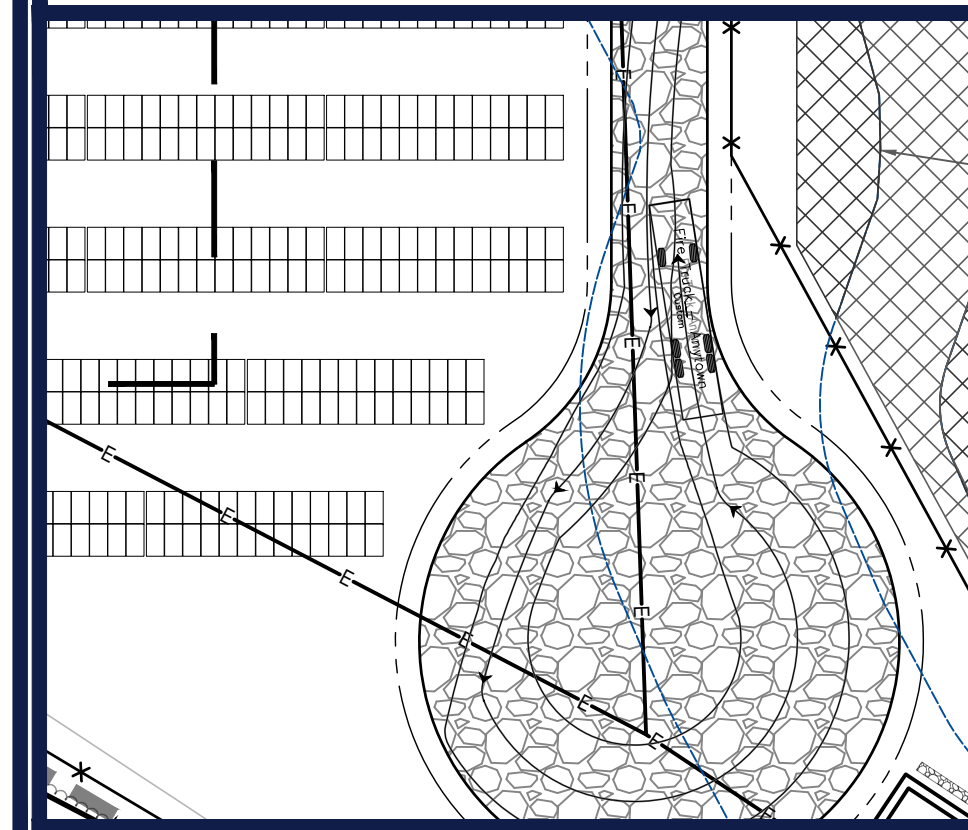
**FRONT DRIVEWAY INSET**



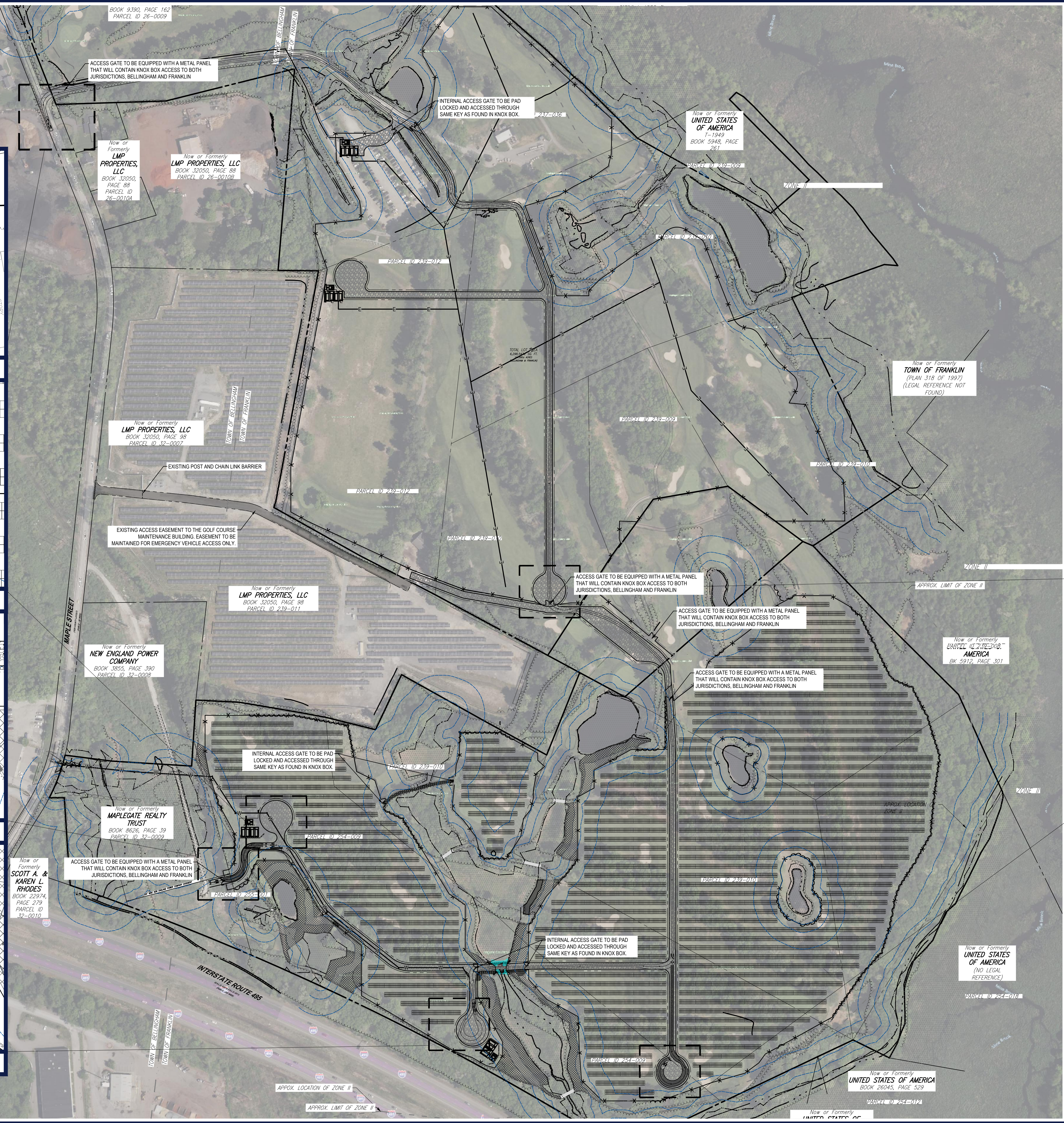
**TURNAROUND INSET**



**DRIVEWAY INSET**



**TURNAROUND INSET**



**KNOX BOX ACCESS**  
ENTRANCE GATES NOTED WITH KNOX BOX SHALL CONTAIN A METAL PANEL WITH TWO KNOX BOXES MOUNTED, ONE FOR BELLINGHAM AND ONE FOR FRANKLIN. KNOX BOXES WILL BE EQUIPPED WITH TWO SETS OF KEYS THAT WILL BE UNIVERSAL TO UNLOCK THE PAD LOCKS THROUGHOUT THE SITE AT THE INTERNAL GATE LOCATIONS.

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**REVISIONS**

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PROJECT No.: W201257  
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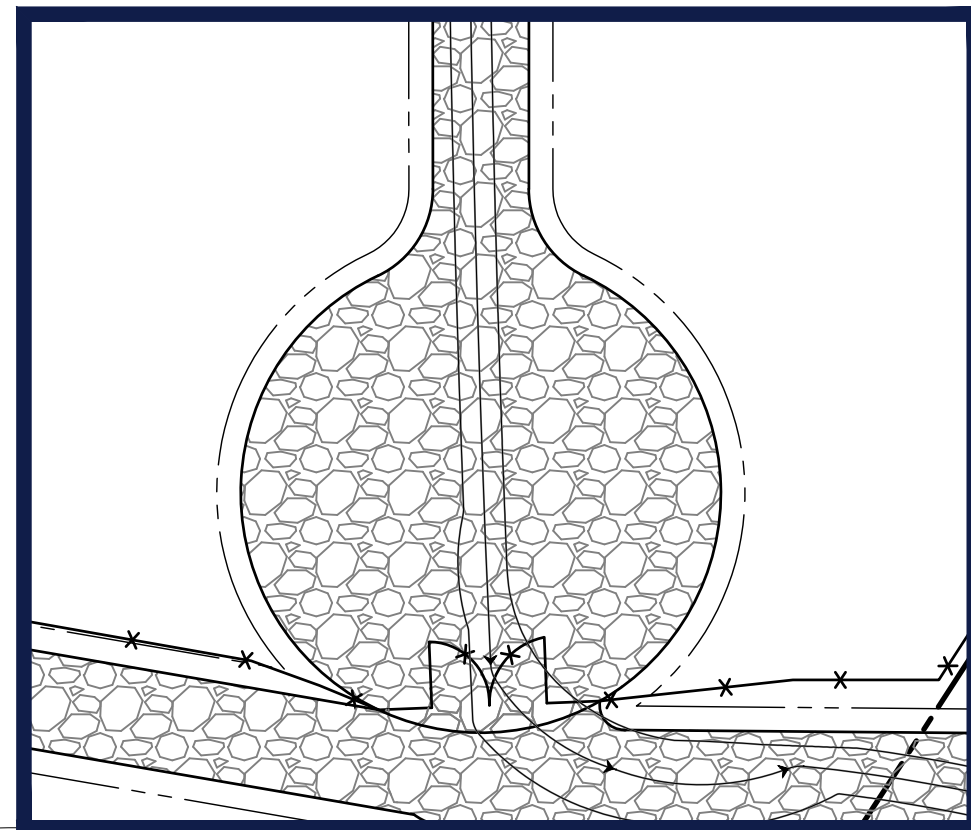
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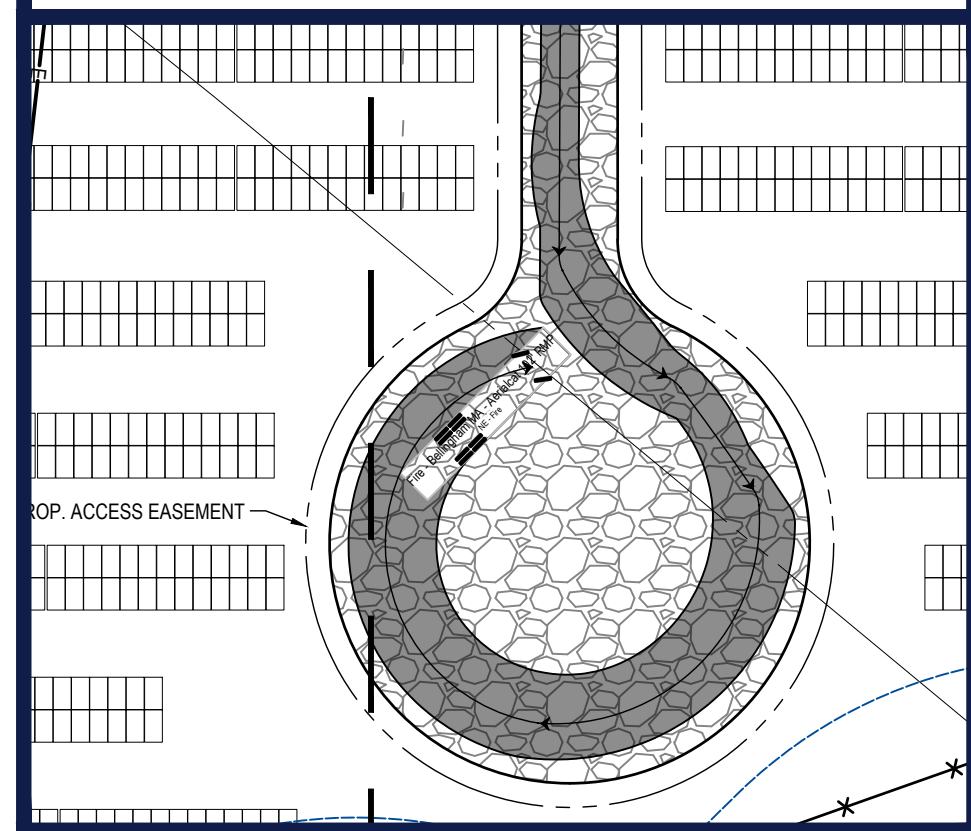


SHEET TITLE:  
**FIRE TRUCK CIRCULATION PLAN**

SHEET NUMBER:  
**1 OF 1**  
REVISION 4 - 03/15/2024



**TURNAROUND INSET**



**TURNAROUND INSET**

