



State of Rhode Island  
**Coastal Resources Management Council**  
Oliver H. Stedman Government Center  
4808 Tower Hill Road, Suite 3  
Wakefield, RI 02879-1900

(401) 783-3370  
Fax (401) 783-2069

### **PUBLIC NOTICE**

File Number: 2021-08-018 Date: November 10, 2021

This office has under consideration the application of:

City of Providence  
444 Westminster Street  
Providence, RI 02903

for a State of Rhode Island Assent to construct and maintain: The project proposes a multi-use trail connecting Eagle Square to downtown Providence. The design includes two kayak launches, green infrastructure, and two pocket parks.

Structural fill is proposed in the location of the existing wetland. The proposed wetland loss amount is approximately 155sf. A special exception will not be required for this activity since RICRMP (650-RICR-20-00-1) § 1.3..1(L)(3) (c) (Coastal Wetlands) and per Red Book § 1.2.2(C)(1)(f) (Coastal Wetland Mitigation), allows alterations to coastal wetlands which are adjacent to Types 3, 4, 5 and 6 waters and which are not designated for preservation if:

- (1) The alteration is made to accommodate a designated priority use for that water area;
- (2) The applicant has examined all reasonable alternatives and the Council has determined that the selected alternative is the most reasonable; and
- (3) Only the minimum alteration necessary to support the priority use is made.

Please note the permanent fill in tidal waters amounts to approximately 140sf (riverbed).

A special exception will not be required for this activity per RICRMP (650-RICR-20-00-1) § 1.3..1(J)(3) (c) (Filling in Tidal Waters) for Filling in Type 3, 4, 5, and 6 waters if:

- (1) The filling is made to accommodate a designated priority use for that water area;
- (2) The applicant has examined all reasonable alternatives and the Council has determined that the selected alternative is the most reasonable; and
- (3) The filling is the minimum necessary to support the priority use.

Project Location:	Woonasquatucket Greenway
City/Town:	Providence
Waterway:	Woonasquatucket Riverway

Plans of the proposed work may be seen at the CRMC office in Wakefield.

In accordance with the Administrative Procedures Act (Chapter 42-35 of the Rhode Island General Laws) you may request a hearing on this matter.

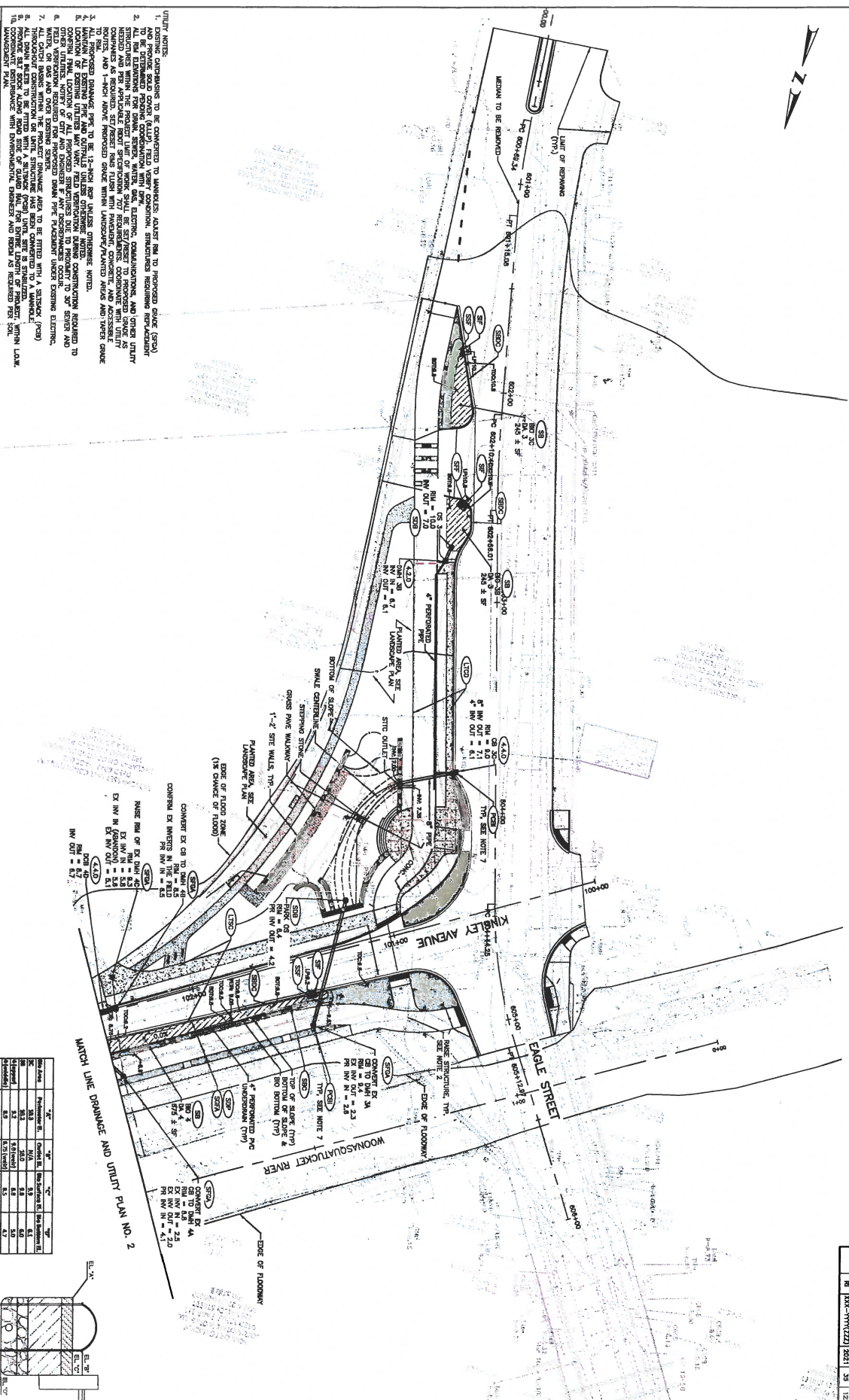
CRMC Public Notice – 2021-08-018

November 10, 2021

Page Two

You are advised that if you have good reason to enter protests against the proposed work it is your privilege to do so. It is expected that objectors will review the application and plans thoroughly, visit site of proposed work if necessary, to familiarize themselves with the conditions and cite what law or laws, if any, would in their opinion be violated by the work proposed.

If you desire to protest, you must attend the scheduled hearing and give sworn testimony. A notice of the time and place of such hearing will be furnished you as soon as possible after receipt of your request for hearing. If you desire to request a hearing, to receive consideration, it should be in writing (**with your correct mailing address, e-mail address and valid contact number**) and be received at this office on or before December 10, 2021.



McMAHON

Horley Witten Group, Inc.  
Sustainable Environmental Solutions

**WOONASQUATUCKET RIVER GREENWAY**

**WOONASQUATUCKET RIVER GREENWAY**

**WOONASQUATUCKET RIVER GREENWAY**

**WOONASQUATUCKET RIVER GREENWAY**

**WOONASQUATUCKET RIVER GREENWAY**

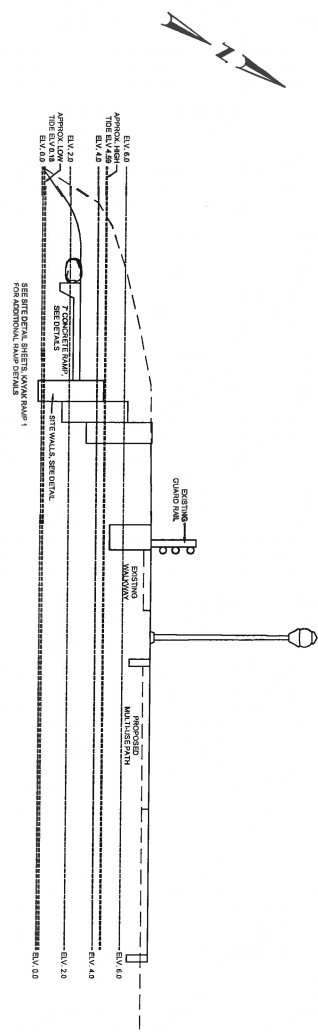
**WOONASQUATUCKET RIVER GREENWAY**

**WOONASQUATUCKET RIVER GREENWAY**

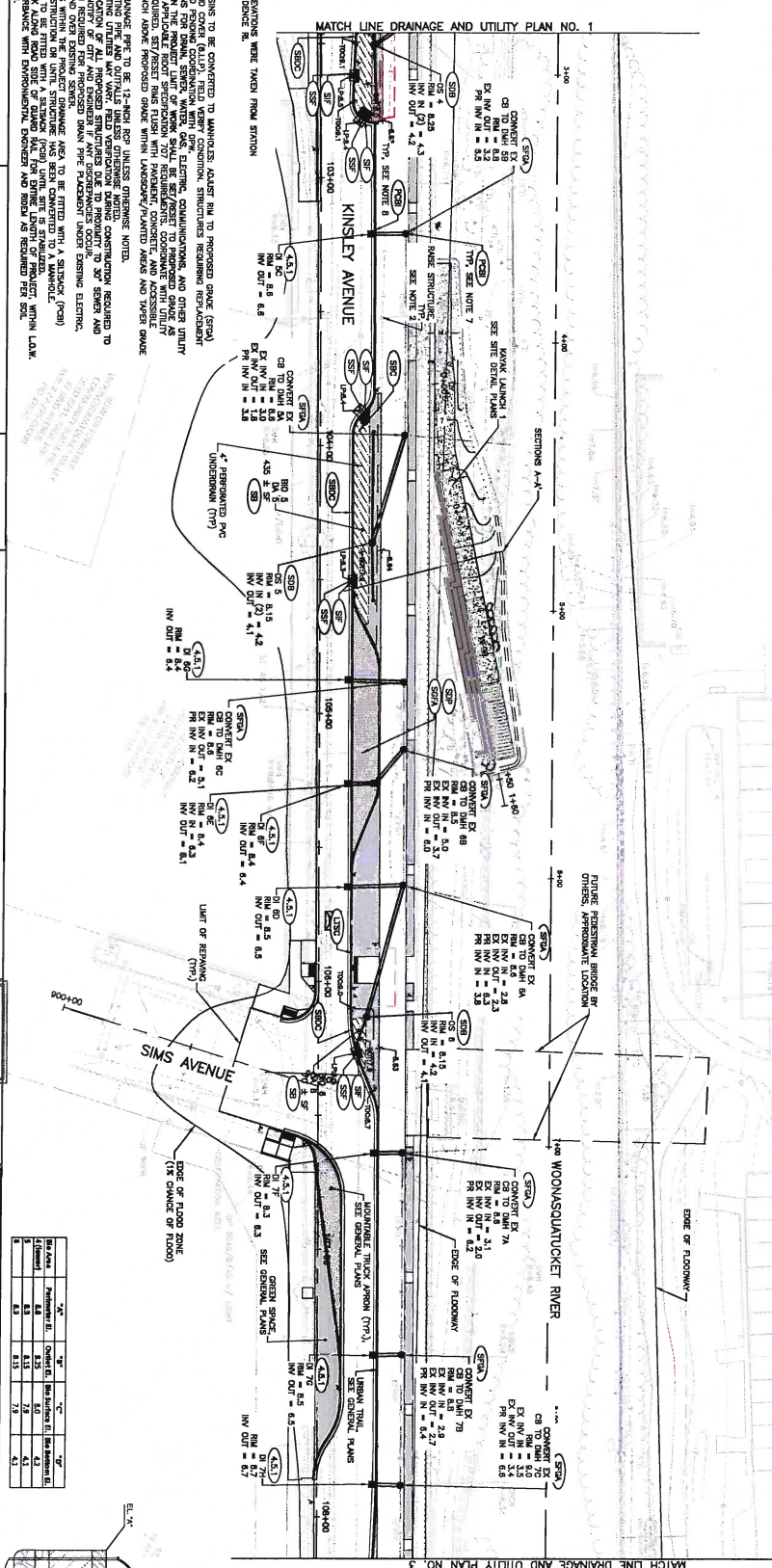
**WOONASQUATUCKET RIVER GREENWAY**

DRAINAGE & UTILITY PLAN - 1

NO.	DATE	PROJECT NO.	SCALE	REVISION
1	01/22/2021	2021	30	122



KAYAK LANSUDA SECTION A-A'



McMahon  
Sustainable Environmental Solutions

WOONASQUATUCKET  
GREENWAY

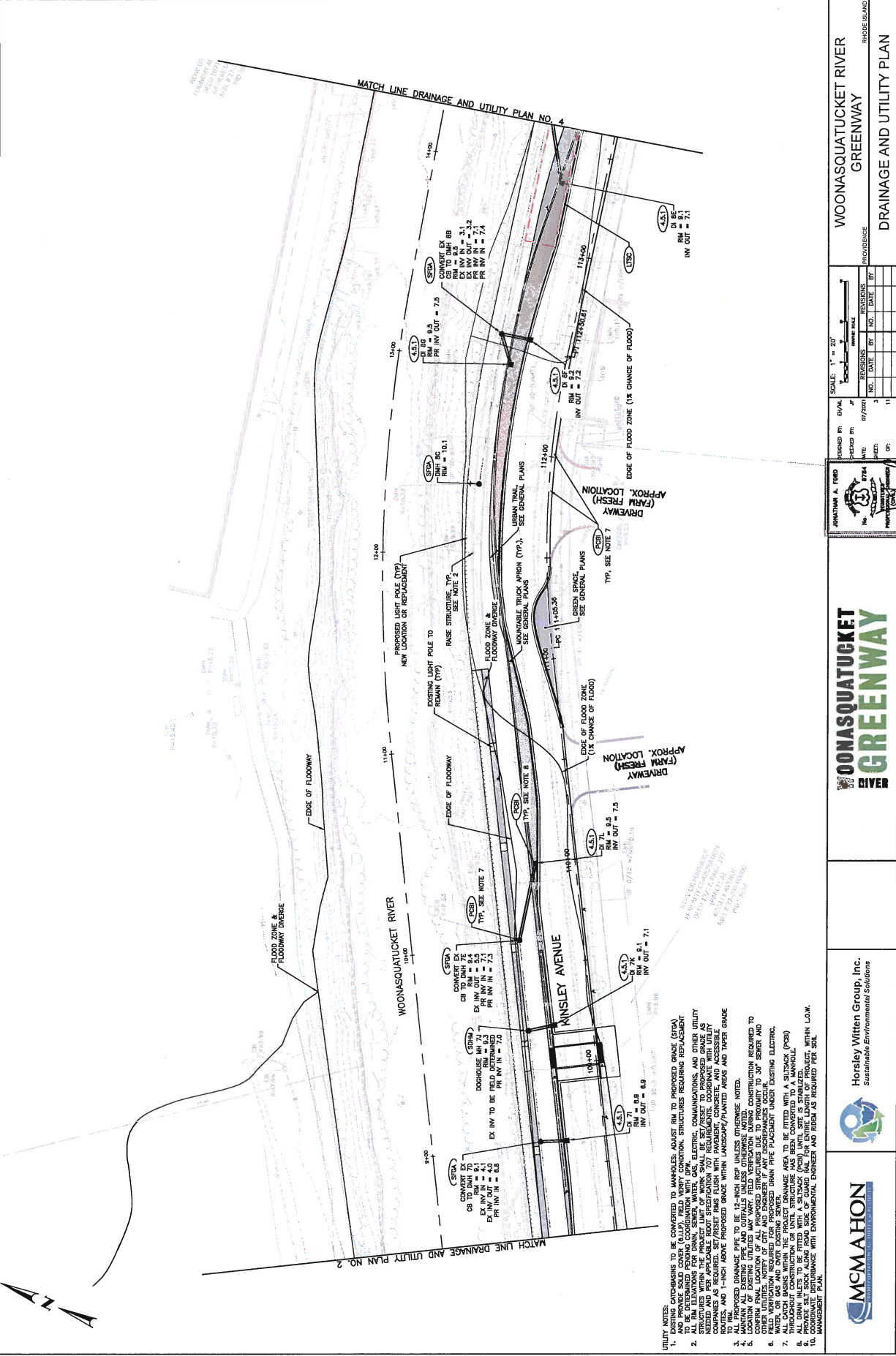


NO.	DATE	PROJECT NO.	SCALE	REVISION
1	01/22/2021	2021	30	122

WOONASQUATUCKET RIVER  
DRAINAGE AND UTILITY PLAN



REV	DATE	BY	DESCRIPTION	PROJECT NO.	DATE	SHEET NO.	TOTAL SHEETS
1	03-11-2021	RE	000-11111111	2021	37	122	



- UTILITY NOTES:
1. EXISTING OUTGASING TO BE CONVERTED TO MANHOLES. ADJUST RIM TO PROPOSED GRADE (SEA).
  2. ALL EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.
  3. EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.
  4. EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.
  5. EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.
  6. EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.
  7. EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.
  8. EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.
  9. EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.
  10. EXISTING MANHOLES TO BE REMOVED AND REPLACED WITH NEW MANHOLES. STRUCTURES REQUIRING REPLACEMENT TO BE DETERMINED PERMANENTLY COORDINATED WITH DPA.

**McMahon**  
SUSTAINABLE ENVIRONMENTAL SOLUTIONS

**Horsley Witten Group, Inc.**  
Sustainable Environmental Solutions

**WOONASQUATUCKET RIVER**  
GREENWAY

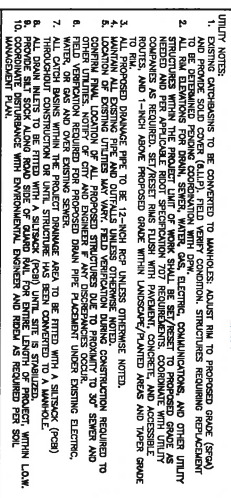
**WOONASQUATUCKET RIVER**  
GREENWAY  
DRAINAGE AND UTILITY PLAN

DESIGNED BY: JONATHAN A. FROST  
CHECKED BY: JEFFREY A. FROST  
DATE: 07/2021  
SHEET: 37 OF 111

SCALE: 1" = 20'

REVISIONS

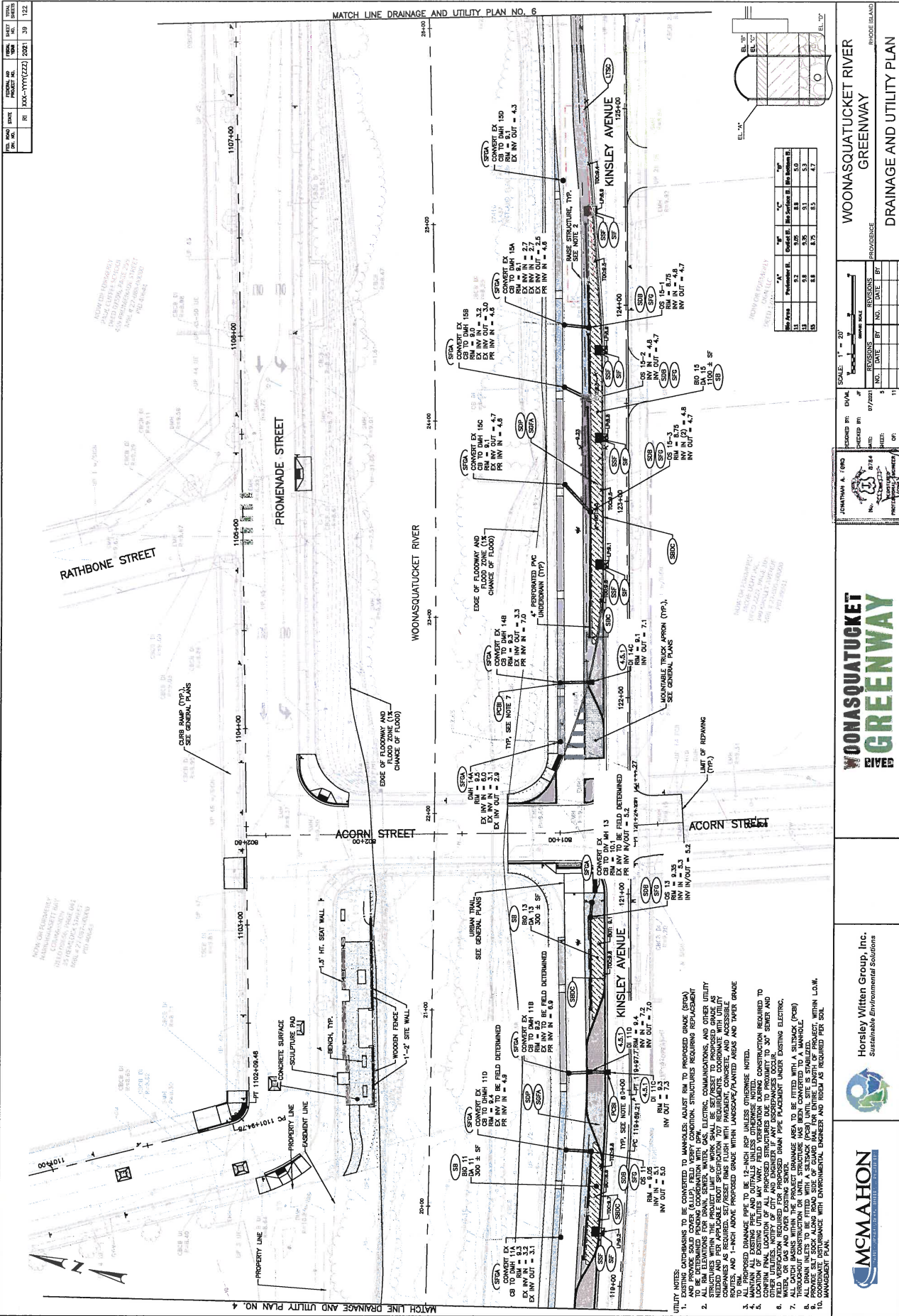
NO.	DATE	BY	NO.	DATE	BY
1			2		
3			4		
5			6		
7			8		
9			10		
11			12		



DRAINAGE &amp; UTILITY PLAN - 4



NO.	DATE	BY	CHKD.	APP'D.	REVISION
1	06-11-2021	MM	MM	MM	122



**McMahon**  
Sustainable Environmental Solutions

**Horsley Witten Group, Inc.**  
Sustainable Environmental Solutions

**WOONASQUATUCKET RIVER GREENWAY**

**DRAINAGE AND UTILITY PLAN**

DESIGNED BY: JONATHAN A. FROST

CHECKED BY: JONATHAN A. FROST

DATE: 07/2021

NO. DATE BY NO. DATE BY

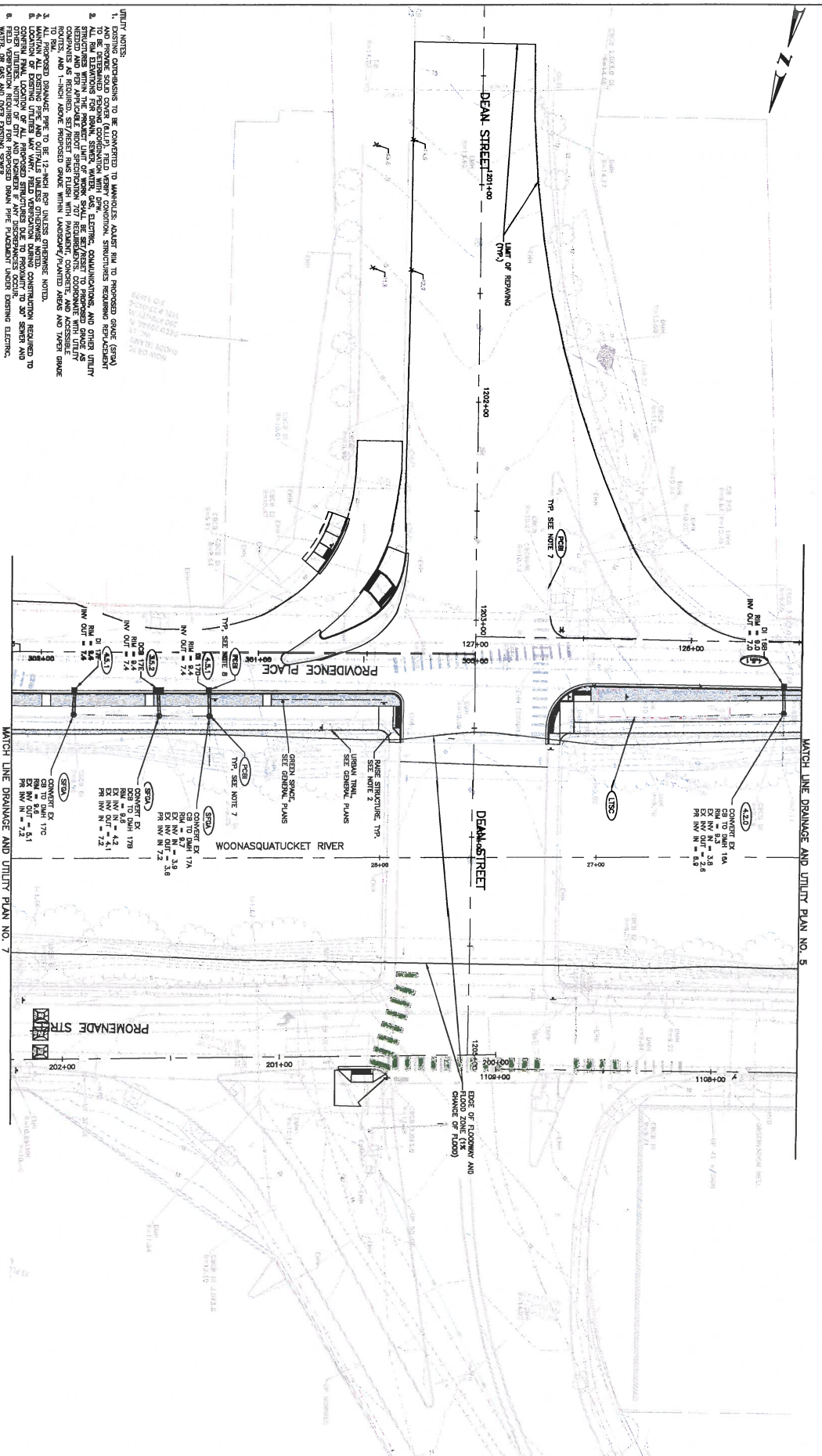
11

SCALE: 1" = 20'

1" = 20'

NO.	DATE	BY	NO.	DATE	BY
1	06-11-2021	MM	1	06-11-2021	MM

NO.	DATE	BY	NO.	DATE	BY
1	06-11-2021	MM	1	06-11-2021	MM



1. DRAINAGE OUTFALLS TO BE CONVERTED TO MANHOLE. AT LEAST HALF OF PROPOSED GRADE (SWM) TO BE DETERMINED BY FIELD MEASUREMENTS. EXISTING DRAINAGE RECORDS, REPLY-CHECKED, TO BE OBTAINED FROM RECORDS DIVISION.
2. STRUCTURES WITHIN THE PROPOSED RIGHT-OF-WAY, INCLUDING CURBS, SIDEWALKS, AND OTHER UTILITY STRUCTURES, TO BE REMOVED OR RECONSTRUCTED TO MEET THE PROPOSED GRADE. ALL EXISTING UTILITY STRUCTURES AND PER APPLICABLE RULES RECONSTRUCTION TO MEET PROPOSED CONFORMANCE WITH UTILITY DEPARTMENT STANDARDS. ALL EXISTING UTILITY STRUCTURES TO BE RECONSTRUCTED TO MEET THE PROPOSED GRADE.
3. ALL PROPOSED DRAINAGE PIPE TO BE 12-INCH PER PERMANENT DRAINAGE OUTFALL.
4. EXISTING ALL DRAINING PIPE AND OUTFALLS SHALL BE REMOVED. ALL CONSTRUCTION REQUIRED TO CONFORM WITH THE PROPOSED DRAINAGE OUTFALLS SHALL BE COMPLETED BY THE END OF THE PROJECT.
5. FIELD VERIFICATION REQUIRED FOR PROPOSED DRAINAGE FLOW INDICATED UNDER DRAINAGE ELECTRIC, HYDROLOGIC AND SOIL DATA DRAINAGE STUDY.
6. WATERSHED OR DRAINAGE DIVISION SHALL BE NOTIFIED WITH A MINIMUM OF 14 DAYS PRIOR TO THE START OF CONSTRUCTION FOR FIELD SURVEILLANCE HAS BEEN COMPLETED TO A MANHOLE.
7. PROPOSED GRADE SHALL BE VERIFIED BY FIELD MEASUREMENTS. AT LEAST HALF OF PROPOSED GRADE (SWM) TO BE DETERMINED BY FIELD MEASUREMENTS. EXISTING DRAINAGE RECORDS, REPLY-CHECKED, TO BE OBTAINED FROM RECORDS DIVISION.
8. PROPOSED GRADE SHALL BE VERIFIED BY FIELD MEASUREMENTS. AT LEAST HALF OF PROPOSED GRADE (SWM) TO BE DETERMINED BY FIELD MEASUREMENTS. EXISTING DRAINAGE RECORDS, REPLY-CHECKED, TO BE OBTAINED FROM RECORDS DIVISION.



**Horsley Witten Group, Inc.**  
*Sustainable Environmental Solutions*


**WONASQUATUCKET**  
**GREENWAY**  
RIVER


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WOONASQUATUCKET RIVER  
GREENWAY  
DRAINAGE AND UTILITY PLAN





SCALE: 1" = 20' 	DESIGNED BY: EX/ML		NO.		BY	
	CHECKED BY: JF	DATE: 07/2021	7		11	
SHEETS		OF:				



Jonathan A. Ford  
No. 0784  
Professional Engineer  
(Civil)

SCALE: 1" = 20'

DESIGNED BY: EX/ML

CHECKED BY: JF

DATE: 07/2021

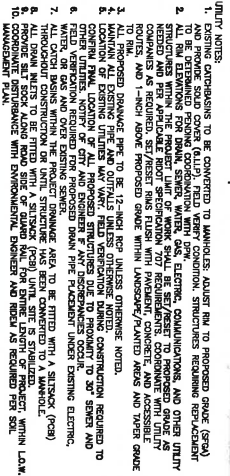
SHEETS: 7

OF: 11



**McMAHON**  
WALL-GROUPING-TECHNIQUES

1

[illegible]

**WOONASQUATUCKET  
RIVER  
GREENWAY**

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WOONASQUATUCKET RIVER  
GREENWAY

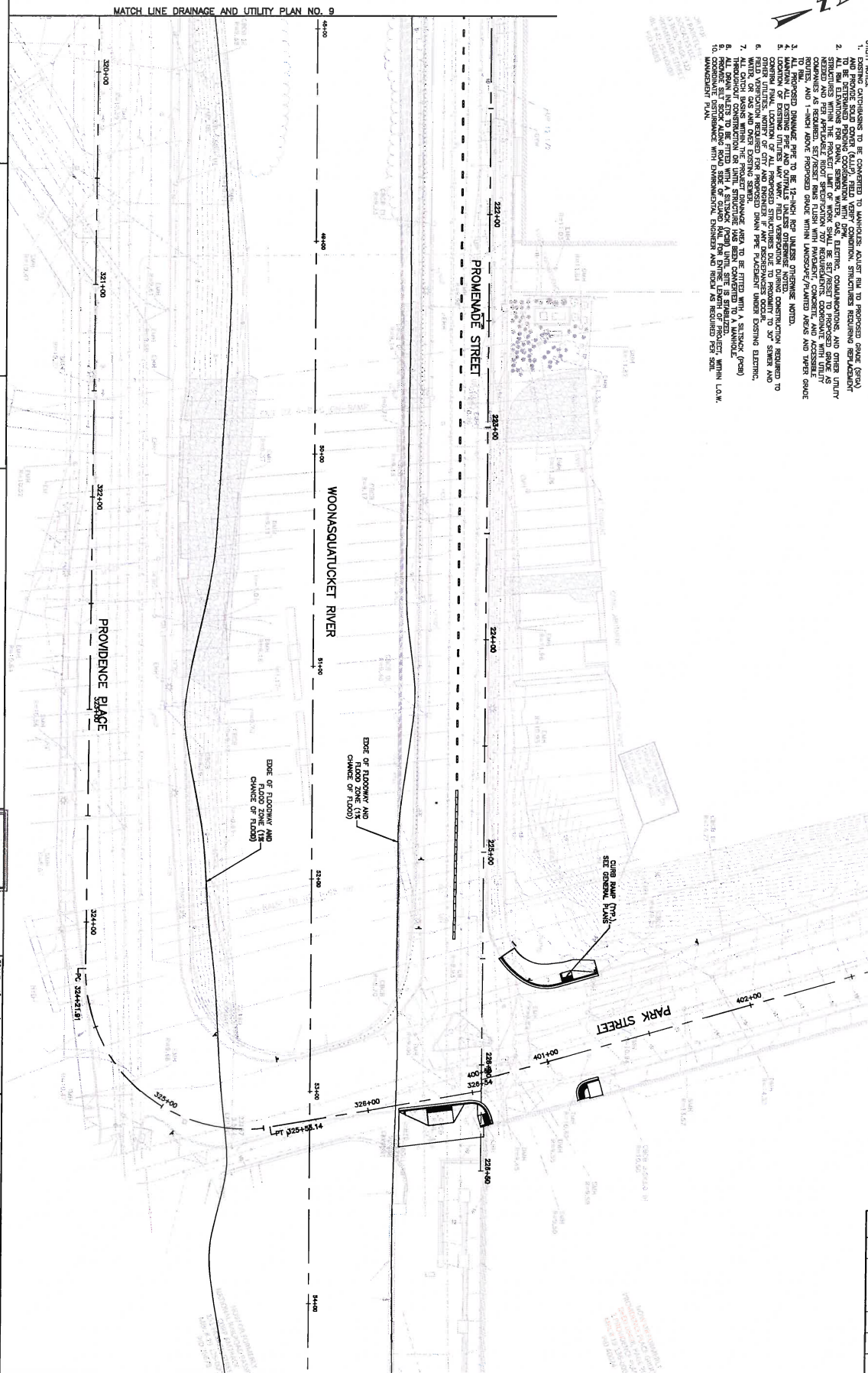






DATE	BY	PROJECT NO.	SCALE	SHEET NO.	TOTAL SHEETS
01/12/20	NO	1000-1117(22)	2001	44	122

- UTILITY NOTES:
1. EXISTING UTILITIES TO BE CONVERTED TO UNIMPAIRED ADJUSTED TO PROPOSED GRADE (GPA).
  2. ALL UTILITIES SHALL BE DEEPENED TO THE PROPOSED GRADE (GPA) TO BE DETERMINED BY FIELD VERIFICATION.
  3. ALL UTILITIES SHALL BE DEEPENED TO THE PROPOSED GRADE (GPA) TO BE DETERMINED BY FIELD VERIFICATION.
  4. ALL UTILITIES SHALL BE DEEPENED TO THE PROPOSED GRADE (GPA) TO BE DETERMINED BY FIELD VERIFICATION.
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  7. ALL UTILITIES SHALL BE DEEPENED TO THE PROPOSED GRADE (GPA) TO BE DETERMINED BY FIELD VERIFICATION.
  8. ALL UTILITIES SHALL BE DEEPENED TO THE PROPOSED GRADE (GPA) TO BE DETERMINED BY FIELD VERIFICATION.
  9. ALL UTILITIES SHALL BE DEEPENED TO THE PROPOSED GRADE (GPA) TO BE DETERMINED BY FIELD VERIFICATION.
  10. ALL UTILITIES SHALL BE DEEPENED TO THE PROPOSED GRADE (GPA) TO BE DETERMINED BY FIELD VERIFICATION.



**WOONASQUATUCKET RIVER GREENWAY**

**DRAINAGE AND UTILITY PLAN**

SCALE: 1" = 20'

DATE: 01/12/20

BY: NO

PROJECT NO.: 1000-1117(22)

SCALE: 2001

SHEET NO.: 44

TOTAL SHEETS: 122

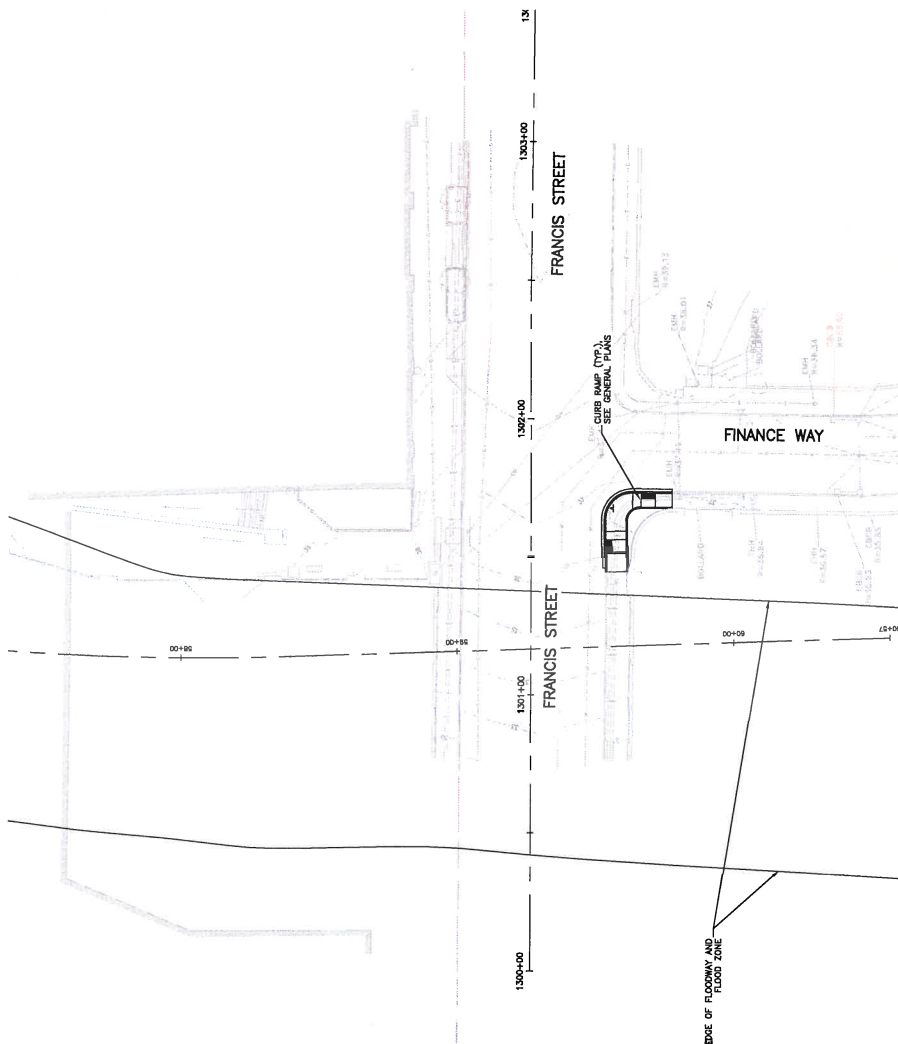
**McMAHON**

**Horsley Witten Group, Inc.**

**Sustainable Environmental Solutions**

**WOONASQUATUCKET RIVER GREENWAY**

RD. ROAD DW. NO.	STATE	FEDERAL AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	RI	XXX-YYY(ZZZ)	2021	45	122

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**McMAHON**  
A DIVISION OF THE HARTMAN GROUP, INC.



**Horsley Witten Group, Inc.**  
Sustainable Environmental Solutions

**WOONASQUATUCKET RIVER**  
**GREENWAY**

DATE: 11/11/11

SCALE: 1" = 30'

PROJECT NO.: 11

PROJECT NAME: Woonasquatucket River Greenway

PROJECT LOCATION: Woonasquatucket River, Woonasquatucket, RI

PROJECT DESCRIPTION: Drainage and Utility Plan

DESIGNED BY: JAW

CHECKED BY: JAW

DATE: 11/11/11

PROJECT NO.: 11

PROJECT NAME: Woonasquatucket River Greenway

PROJECT LOCATION: Woonasquatucket River, Woonasquatucket, RI

PROJECT DESCRIPTION: Drainage and Utility Plan

WOONASQUATUCKET RIVER

GREENWAY

DRainage and UTILITY Plan





REV	DATE	BY	CHKD	APP'D	NO.	DESCRIPTION
1	03/01/2021	WJ	WJ	WJ	47	122

REV	DATE	BY	CHKD	APP'D	NO.	DESCRIPTION
1	03/01/2021	WJ	WJ	WJ	47	122

REV	DATE	BY	CHKD	APP'D	NO.	DESCRIPTION
1	03/01/2021	WJ	WJ	WJ	47	122

REV	DATE	BY	CHKD	APP'D	NO.	DESCRIPTION
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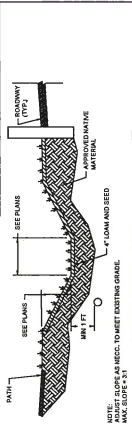
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REV	DATE	BY	CHKD	APP'D	NO.	DESCRIPTION
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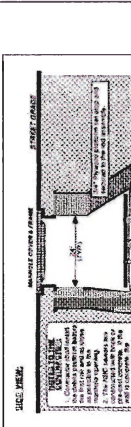
REV	DATE	BY	CHKD	APP'D	NO.	DESCRIPTION
1	03/01/2021	WJ	WJ	WJ	47	122

REV	DATE	BY	CHKD	APP'D	NO.	DESCRIPTION
1	03/01/2021	WJ	WJ	WJ	47	122

REV	DATE	BY	CHKD	APP'D	NO.	DESCRIPTION
1	03/01/2021	WJ	WJ	WJ	47	122



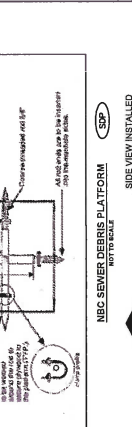
TYPICAL GRASS CHANNEL DETAIL  
NOT TO SCALE



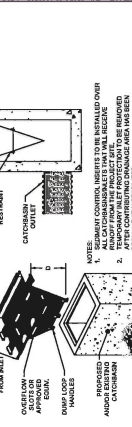
SIDE VIEW  
NOT TO SCALE



TOP VIEW  
NOT TO SCALE



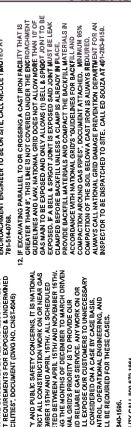
NEC SEWER DRAINAGE PLATFORM  
NOT TO SCALE



SIDE VIEW INSTALLED  
NOT TO SCALE



TEMPORARY CATCHBASIN INSERT WITH INLET PROTECTION  
NOT TO SCALE



NATIONAL GRID GAS NOTES  
NOT TO SCALE



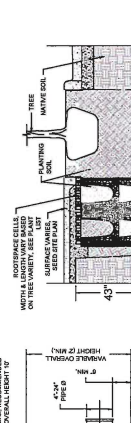
MANHOLE COVER FRAME & GRATE ADJUSTMENT  
NOT TO SCALE



TREE SOIL CELLS (WITH BIO)  
NOT TO SCALE



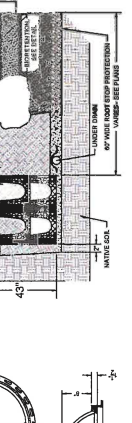
TREE SOIL CELLS (NO BIO)  
NOT TO SCALE



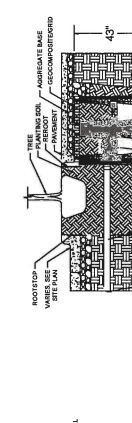
PVC DRAIN BASIN  
NOT TO SCALE



DOVE FRAME AND GRATE  
NOT TO SCALE



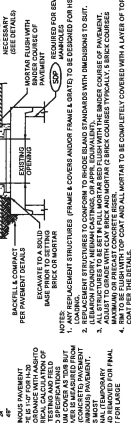
TREE SOIL CELLS (WITH BIO)  
NOT TO SCALE



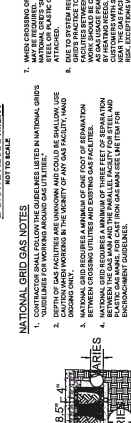
TREE SOIL CELLS (NO BIO)  
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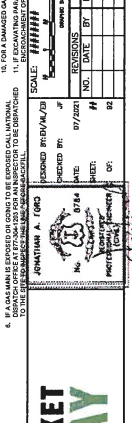
DRAINAGE PIPE TRENCH  
NOT TO SCALE



TREE SOIL CELLS UTILITY CROSSING  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



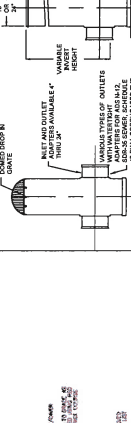
PRECAST 4'-0" x 8'-0" OR 8'-0" ROUND CATCH BASIN  
NOT TO SCALE



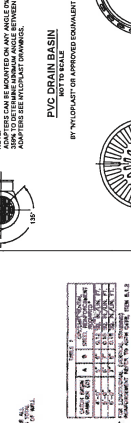
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



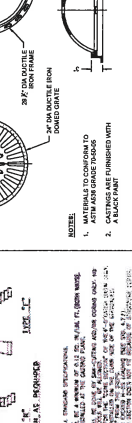
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



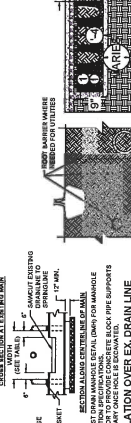
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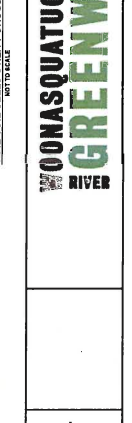
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



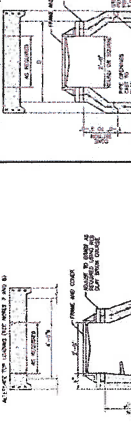
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NOT TO SCALE



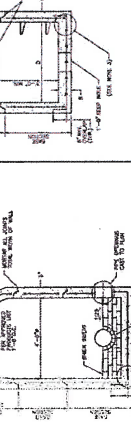
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NOT TO SCALE



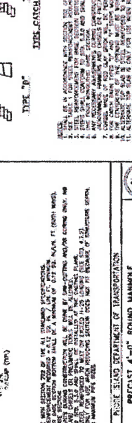
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



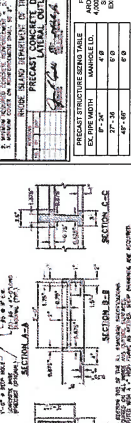
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



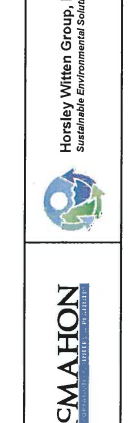
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



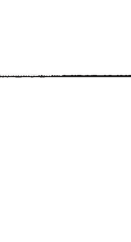
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



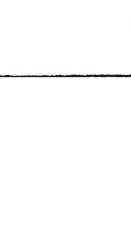
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



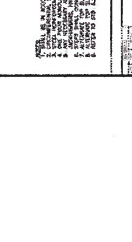
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



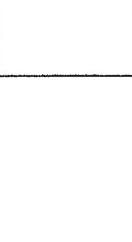
DOORHOUSE MANHOLE INSTALLATION OVER EX. DRAIN LINE  
NOT TO SCALE



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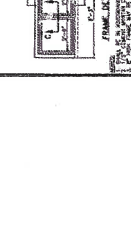
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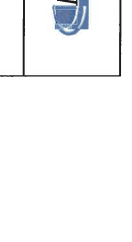
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