

EAST OF HUDSON WATERSHED CORPORATION

ADDENDUM #1

STORMWATER RETROFIT PROJECT

Y-MU-40

The East of Hudson Watershed Corporation (EOHWC) must receive a signed copy of this addendum with the Bid to be considered responsible and complete.

This addendum is issued in response to questions raised at the Mandatory Pre-Bid Conference at the project site on September 6, 2023 and submitted by email thereafter:

ADDENDUM NO. 1

1. The plan shows a new guide rail to be installed along the road where there currently is none. Will a NYSDOT highway work permit be required?
 - a) *Yes, a NYSDOT HWP is expected and the bid sheet has been updated to reflect that permit. This line item is for the permitting process only, and all work shown on the plans should be included in the SRP lump sum line item.*
2. Will a landscaping plan be prepared and provided prior to bidding?
 - a) *Yes, please see the updated landscaping plan attached.*
3. On the bid sheet, there is a line item for additional asphalt. Please advise where this will be used.
 - a) *This line item has been removed from the updated sheet.*
4. The detail on sheet 2 that shows us an elevation view of the focal point and R-tank section calls out the top of berm to be elevation 415. The plan above shows the edge of the roadway being between 406 and 407. Are we to build the top of the berm up to 415?
 - a) *The top of the berm should be 404.5. A new grading plan is available and included in this addendum.*
5. In respect to clearing, are we only obligated to clear what is required to install our work? Does the town of Yorktown want clearing to be done around their sewer manholes?
 - a) *Clearing is only expected to take place as shown on the drawing set. Contractors are not being asked to clear the extent of the wastewater lines.*
6. On the proposal form, there is a line item for extra fencing. We do not see any detail on the type of fencing. Please advise on construction details for fencing.
 - a) *This line item has been edited to reflect extra guide rail, instead of split rail fencing.*
7. Can the wood chips from the clearing operation be spread on site?

- a) Yes, they can be spread on site.
8. At this time, is the focal point system the only system we can use when we bid this project?
- a) *Yes, there is no approved alternative for this project. Any other engineered media or boxed system would require a redesign of the project.*
9. Can the umbrella coverage be used to meet the GL limit requirements?
- a) *Yes, it may be used for GL limits. Excess liability coverage can be used to satisfy the 2/4 GL requirement as well.*
10. Can a planting schedule & planting plan be provided for the focal point basin & stream stabilization? The detail on smd-1 does not work well since it is nearly impossible to scale the slopes & bed from plans. A section of the stream to scale would help.
- a) *A landscape detail and info have been provided on SMD-02 attached here.*
11. Can a specification for the "Build Back Better" sign be provided?
- a) *Yes, included in this Addendum are the sign requirements as provided to our office by USACOE.*
12. Will the contractor be required to leave permanent access to the site for future cleaning/maintenance of the Focal Point System?
- a) *Yes, permanent access will need to be provided for future maintenance. Temporary construction access will be converted to long term crushed gravel shoulder.*
13. Is this project Tax Exempt?
- a) *As Yorktown(owner) is not directly purchasing the materials/equipment, materials are not exempt. All services are exempt and a NYS ST-124 form can be provided to the contractor and signed by the property owner.*
14. The existing galvanized drainage pipe to be removed is sitting in an existing stormwater channel. The new 30" HDPE drainpipe is to be installed within this same footprint, but the plans do not show how the area is to be regraded. Please confirm if we are backfilling in place from one side of the channel to the other and capping the area off with topsoil, seed, and mulch.
- a) *The channel shall remain as existing.*
15. Are there any permits required from NYCDEP?
- a) *No. No permits are required from NYCDEP.*
16. Does the bidder need to attached proof of PASSPort and value of all contracts with NYC with the bid?
- a) *Not at the time of their bid. Both documents are necessary before EOHWC awards the contract to the contractor, and it is in the contractor's best interest to complete these as soon as possible however.*
17. The contract drawings call for the Ferguson Focal Point System but the specifications have a section for NYSDOT item 208.52020001 for infiltrator units. Is the NYSDOT spec item to be ignored?
- a) *The specifications in the contract drawings supercede the NYSDOT item.*
18. DRD-01 indicates that a cut-off wall will be poured at the flared end section if indicated in the drainage table. Where can the table be found?
- a) *Drainage information can be found on the drainage plans in callouts. There shall be no end sections at either pipe.*

19. The grading plans are missing grades required to tie everything together into existing grades. Please provide updated plans
 - a) *See the attached plans for grading callouts.*
20. Outside of the Focal Point High Flow Media area, please confirm that the fill material being placed above and outside of the perimeter stone can be excavated/native material.
 - a) *Yes, this is correct.*
21. Please provide the pre-bid sign in sheet.
 - a) *See attached.*
22. Please confirm that the existing stream channel has stone fill in it presently.
 - a) *The stream bed has stone material but is not entirely stone.*
23. Please confirm that the dark lines running parallel to the stream channel on either of it on sheet ECP-01 represent the bio-fiber rolls.
 - a) *This is correct.*
24. Sheet 2 of 8 for the FocalPoint System calls out an underdrain invert elevation on the elevations table, but there isn't an underdrain called out on the plans.
 - a) *No underdrain is required due to well-draining soils.*
25. Please provide the required thickness for the asphalt in the mow strip at the guiderail.
 - a) *3" thick.*
26. On the down stream defender, is there enough space with the proposed inverts to get a 6" roof slab on the unit?
 - a) *The top of the highest pipe at elevation 405.80, leaving 0.7 ft to the rim.*

Receipt Acknowledged

Bidders must acknowledge receipt of this addendum by stapling this page to the back of the Bid Sheet.

Bidder: _____

Legal Name or Person, Partnership, Joint Venture or Corporation

By: _____

Date: _____

Email a pdf. copy of this receipt to info@eohwc.org

End of Addendum No. 1

BID FORM

Y-MU-40

Intersection of
Hallocks Mill Rd and Rt
202 in Yorktown NY

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ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to:

***East of Hudson Watershed Corporation
2 Route 164, Patterson, NY 12563***

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER’S ACKNOWLEDGEMENTS

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 – BIDDER’S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents that:

A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

<u>Addendum No.</u>	<u>Addendum Date</u>
_____	_____
_____	_____
_____	_____
_____	_____

B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.

D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.

E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance

- of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.
- F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
 - G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
 - H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to Bidder.
 - I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
 - J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

ARTICLE 4 – BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
 - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

ARTICLE 5 – BASIS OF BID

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

PRICE SCHEDULE

Bidders Name: _____

Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price
1	Y-MU-40 Stormwater Retrofit	Lump Sum	1		
2	Additional Rip Rap Stabilization AOB	Cubic Yards	6		
3	Rock Extraction	Cubic Yards	30		
4	DOT Permitting	Lump Sum	1	\$10,000	\$10,000
5	Additional Guide Rail	Length Feet	30		
Total of All Unit Price Bid Items					\$

Bidder acknowledges that (1) each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and (2) estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

Total of Lump Sum and Unit Price Bids

Total Bid Price (\$): _____

Total Bid Price (in words): _____

ARTICLE 6 – TIME OF COMPLETION

6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

7.01 The following documents are submitted with and made a condition of this Bid:

- A. Required Bid security;
- B. List of Proposed Subcontractors;
- C. List of Proposed Suppliers;

- D. List of Project References;
- E. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such license within the time for acceptance of Bids;
- F. Contractor's License No.: **[or]** Evidence of Bidder's ability to obtain a State

FILE NAME = ESC DRAINAGE PLAN.dgn
DATE/TIME = 07-SEP-2023 13:14
USER = Lora

DESIGN SUPERVISOR B. FITZGERALD

JOB MANAGER

L. SCHILLING

DESIGN

E. CHILTON

CHECK

L. SCHILLING

DRAFTING

L. SCHILLING

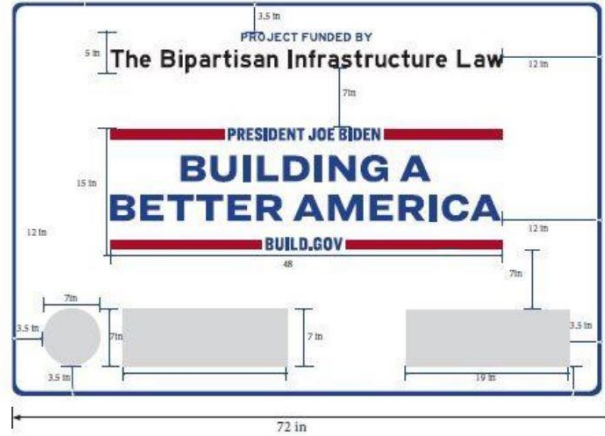
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E. CHILTON

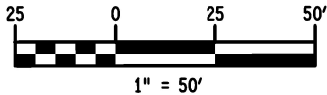
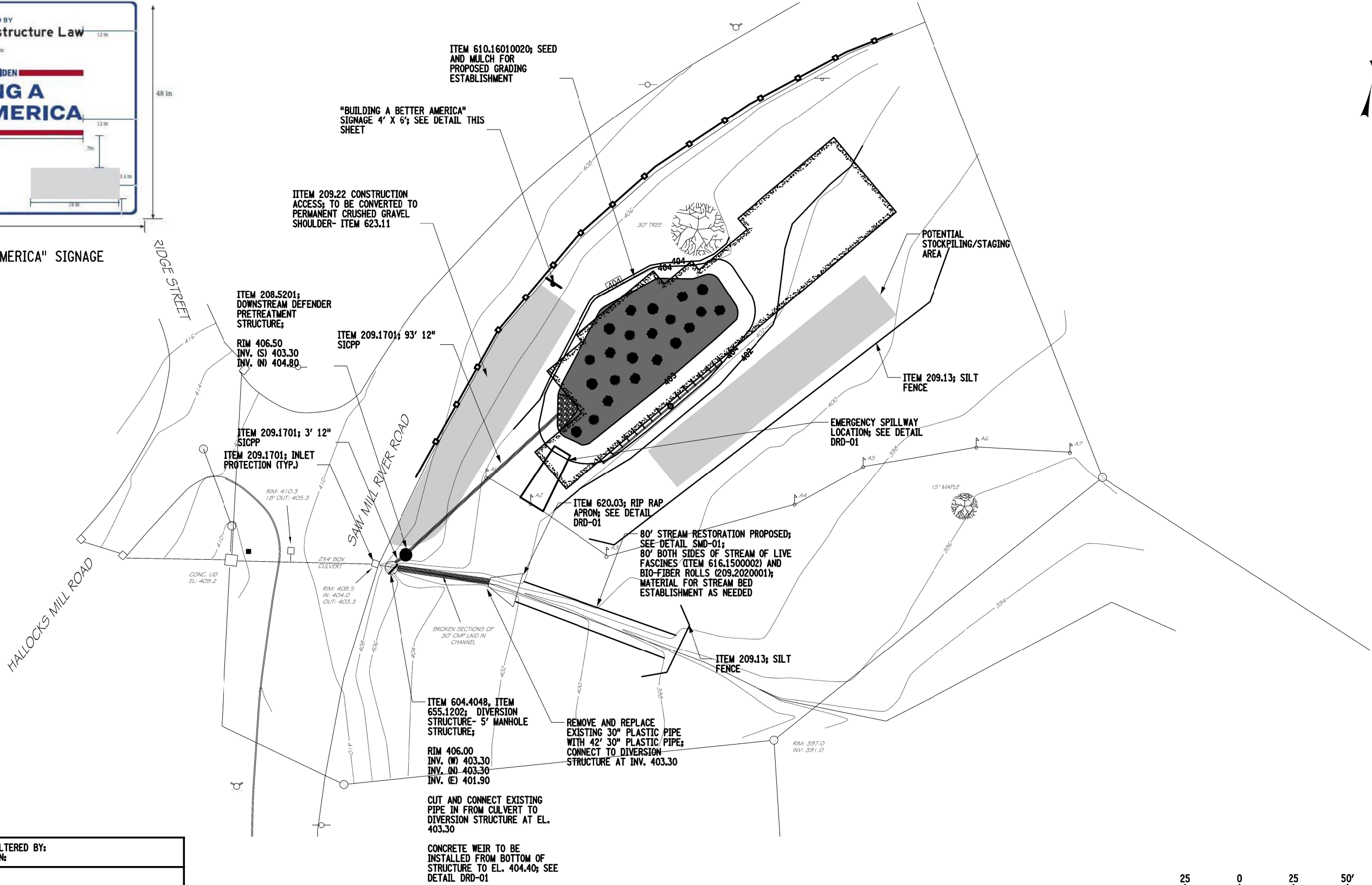
PROJECT MANAGER

L. SCHILLING

+



"BUILDING A BETTER AMERICA" SIGNAGE



AFFIX SEAL: ON:	ALTERED BY: ON:

NUMBER	DATE	DESCRIPTION	APPROVED
REVISIONS			

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

EAST OF HUDSON WATERSHED CORPORATION
STORMWATER RETROFIT PROJECT
HALLOCKS MILL

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND ESC PLAN

SRP Y-MU-40

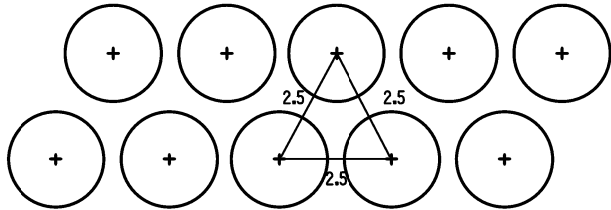
DRAWING NO. ECP-01

SHEET NO.



BEACON, NEW YORK 12508
(845) 638-3000
www.hvespc.com





NOTE:
CONTRACTOR SHOULD PLANT HERBACEOUS CONTAINER PLANTINGS
USING TRIANGULAR SPACING, 2.5 FEET ON CENTER

FOCAL POINT PLANTING INSTALLATION SPACING

FOCAL POINT TABLE OF PLANTINGS				
ITEM #	COMMON/BOTANICAL NAME	ROOT TYPE	BALL SIZE	QUANTITY
	HERBACEOUS PLANTS			
611.0711	SWITCH GRASS (PANICUM VIRGATUM)	CONTAINER GROWN	* 1 CONTAINER	100
611.0711	VIRGINIA WILD RYE (ELYMUS VIRGINICUS)	CONTAINER GROWN	* 1 CONTAINER	100
611.0711	RIVER OAKS (CHASMANTHUYM LATIFOLIUM)	CONTAINER GROWN	* 1 CONTAINER	100
611.0711	RED TWIG (CORNUS SERICEA)	CONTAINER GROWN	* 1 CONTAINER	100
611.0711	WHITE SNAKEROOT (EUPATORIUM RUGOSUM)	CONTAINER GROWN	* 1 CONTAINER	100

- NOTE:
1. PRIOR TO PLANTING, THE CONTRACTOR SHALL PROVIDE LAYOUT TO BE APPROVED BY THE ENGINEER.
 2. PLANTING SHALL ONLY BE ALLOWED DURING SEASONS INDICATED ON TABLE 611-1 OF THE NYSDOT STANDARD SPECIFICATION OR AOE ON RECOMMENDATION FROM THE NURSERY FOR ANY SPECIFIC PLANTING TO PROVIDE HIGHEST SURVIVAL RATE.
 3. FIVE VARIETIES OF PLANTINGS SHALL BE USED, UNLESS OTHERWISE RECOMMENDED BY MANUFACTURER.
 4. A TOTAL OF 500 HERBACEOUS PLANTS SHALL BE PLANTED WITHIN THE FOCAL POINT FOOTPRINT.
 5. SPECIES SHALL BE AS LISTED ABOVE OR APPROVED EQUALS.

AFFIX SEAL: ON:	ALTERED BY: _____ ON: _____
<div></div>	<div></div>

NUMBER	DATE	DESCRIPTION	APPROVED
REVISIONS			

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EAST OF HUDSON WATERSHED CORPORATION
STORMWATER RETROFIT PROJECT
HALLOCKS MILL

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED		SRP Y-MU-40
STORMWATER MANAGEMENT DETAILS		DRAWING NO. SMD-2
		SHEET NO.



BEACON, NEW YORK 12508
(845) 638-3000
www.hvespc.com



Pre-Bid Sign-In Sheet
Y-MU-40

September 6, 2023/03:00 P.M.

<u>NAME</u>	<u>COMPANY NAME/ADDRESS</u>	<u>PHONE /EMAIL</u>
George Calanti	Yonkers Excavating Corp 553 Croton Falls Rd Croton NY 10512	914 755 0700 George & Yonkers Excavating - Net
Lisa Lyons Cassidy	Legacy Supply LLC 14 Railroad Avenue Valhalla NY 10595	914-403-1390 lisa@legacysupplyllc.com
Brian Kurey	Brennan Construction 15 Independent Way Brewster, NY 10519	(646)-739-8657 FTODDE@Brennanconstruction.com
Marko Grbac	Jablko Construction 2 Young Rd, Katonah, NY, 10536	(914) 602-8221 marko@jablko.com
ADEE DUBRAY	WDEXCAVATION & CONTRACTING INC 411 YORKTOWN RD CROTON-ON-HUDSON	(914) 71-5726 WDEXCAVATION@gmail.com
MARK MESSINA	BEN CICCONE, INC. 203 DALEY RD. P.O.K., NY 12603	845-462-2800 ESTIMATING@BENCICONE.COM
Bill Stoecker	Energy Smart Solutions Ferguson Waterworks Mahopac, NY 10541	(Focal Point) 914-588-6847

===== PRESIDENT JOE BIDEN =====

BUILDING A BETTER AMERICA

===== BUILD.GOV =====

THE BIPARTISAN INFRASTRUCTURE LAW

Project Funding Source Sign Assembly

BUILDING A BETTER AMERICA SIGNAGE GUIDELINES

Guidelines for Logo Applications

The purpose of this document is to provide general guidelines for signs displayed at project sites for projects funded under the Bipartisan Infrastructure Law, also known as the Infrastructure Investment and Jobs Act.

The first part of this document pertains to signs for projects funded under the Bipartisan Infrastructure Law that are not installed in the highway right-of-way. For highway signage guidance that is MUTCD compliant please see pages 10 and 11.

For all other signs please start here.

This document provides information about the Building A Better American logo mark as well as how logos, marks and seals of state, cities and counties can be incorporated into signage. Logos of contractors are not permitted on the signage. When logos are included in signage, the placement should conform to the brand guideline.




Variations and Usage

There is one approved mark associated with the Building A Better America logo. To preserve the integrity of the Building A Better America logo mark, make sure to apply them correctly. Altering, distorting, or recreating the ‘marks’ in any way weakens the power of the image and what it represents.

Layout and design of signs and communication materials will vary, so care must be taken when applying the logo mark.



The colors, graphics and fonts used should conform to graphic standards.

COLOR		CMYK	RGB	HEX P	MS
	Blue	83,48,0,48	22/ 68 / 132	#164484	PMS7687C
	Red	0,100,81,0	255/0/49	#FF0031	PMS185C
	White	2,2,0, 3	242 /244/248	#F2F4F8	Bright White

Logos

PROJECT FUNDED BY

The Bipartisan Infrastructure Law

PROJECT FUNDED BY

The Bipartisan Infrastructure Law



**U.S. Department
of Transportation**

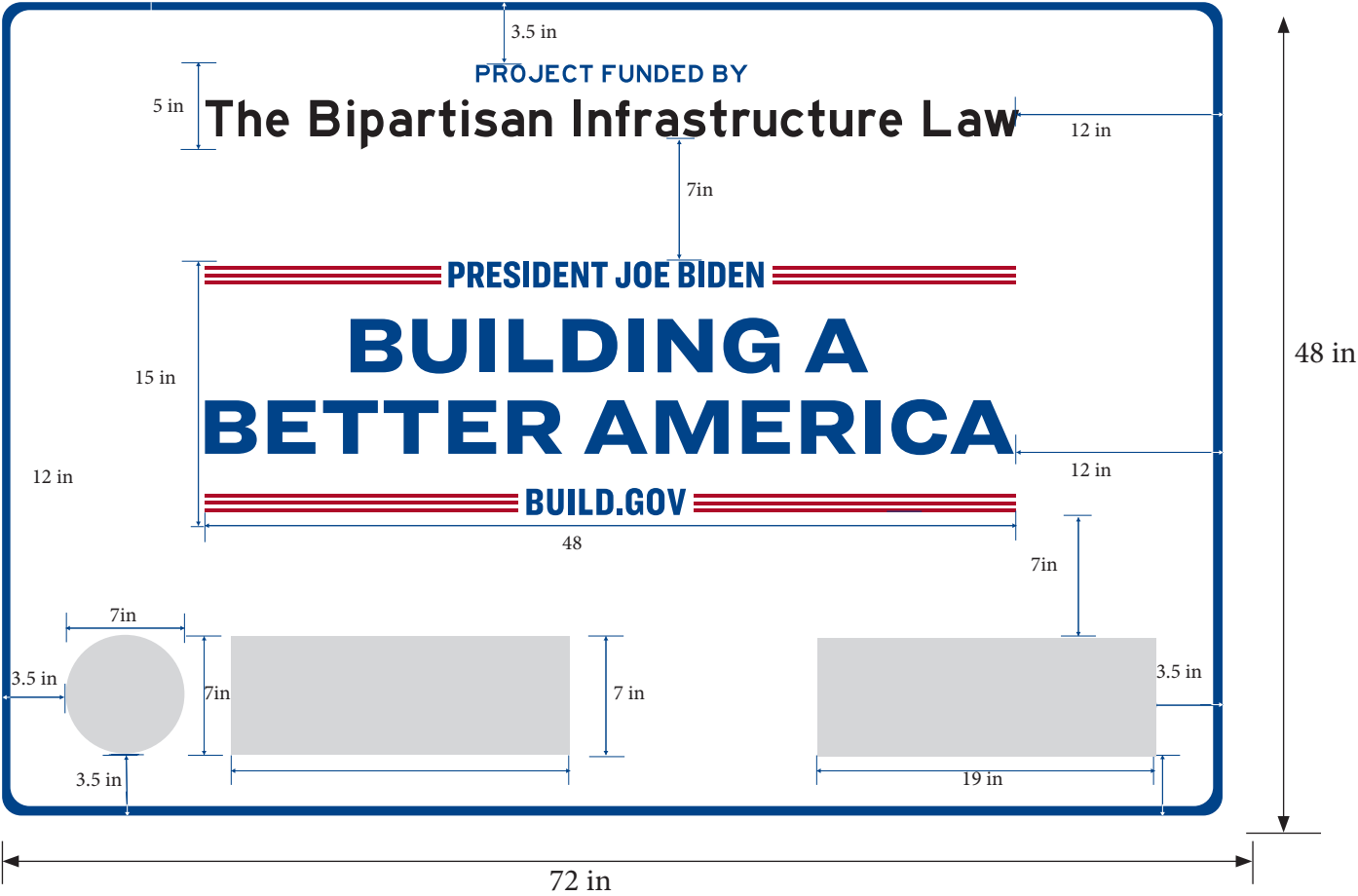
FTA



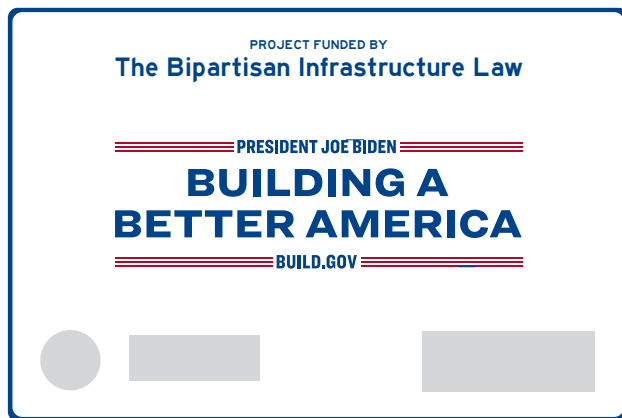
**U.S. Department
of Transportation**

FTA

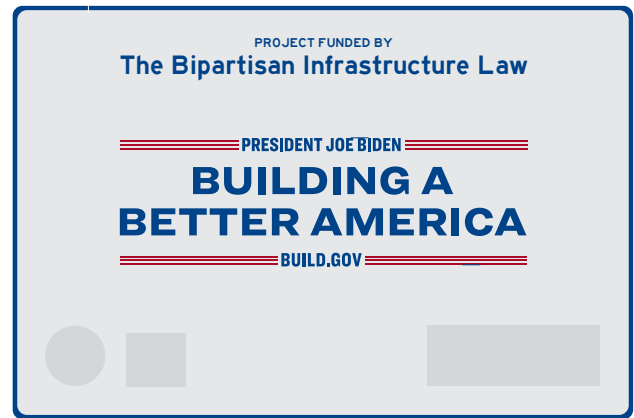
Building A Better America General Guidelines for Logo Applications



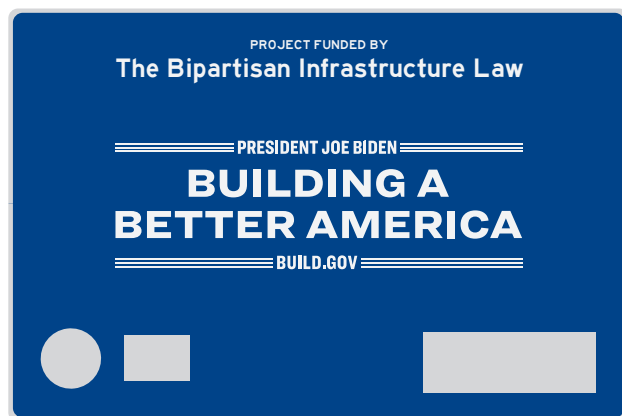
Sign Colors



White

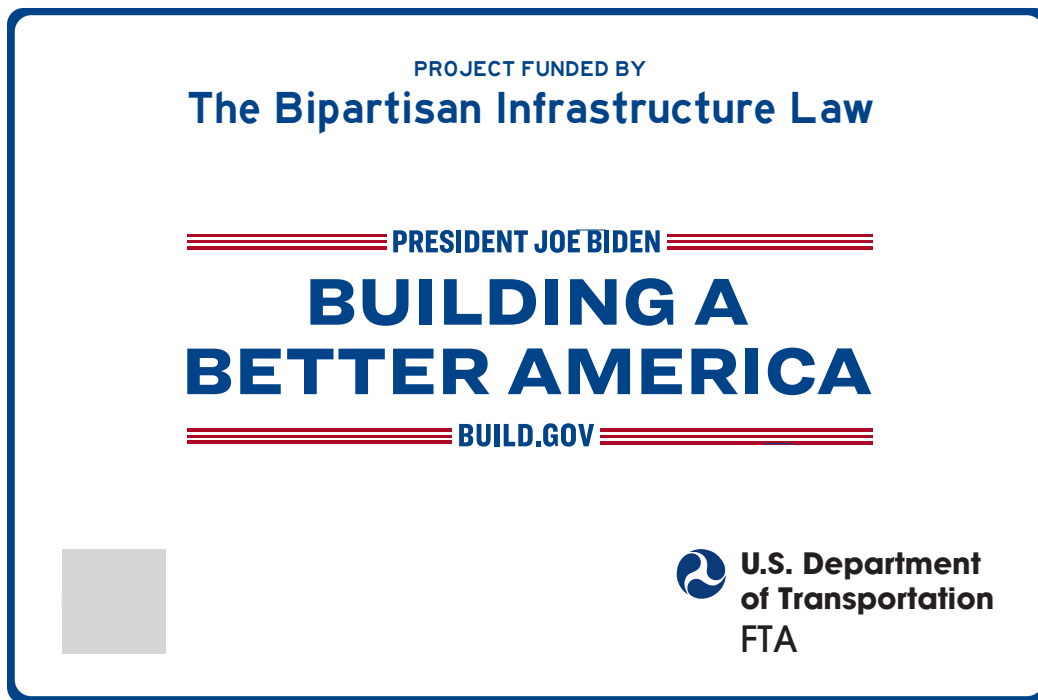


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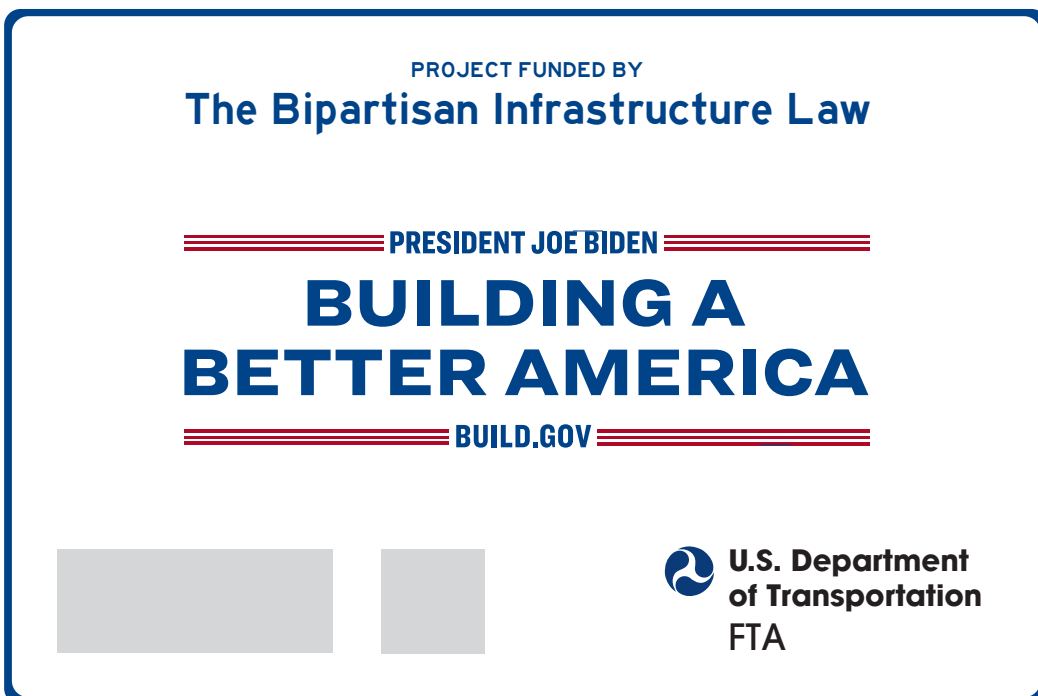


Blue

State, City and County Logo Variations

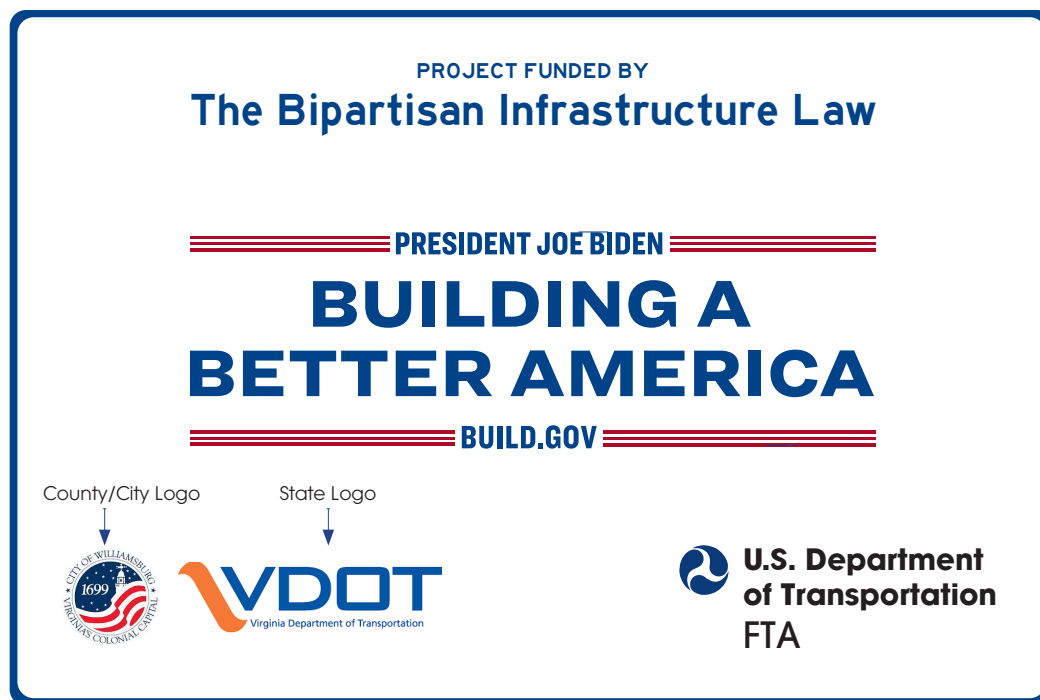


Square State Logo: 7X7 inches

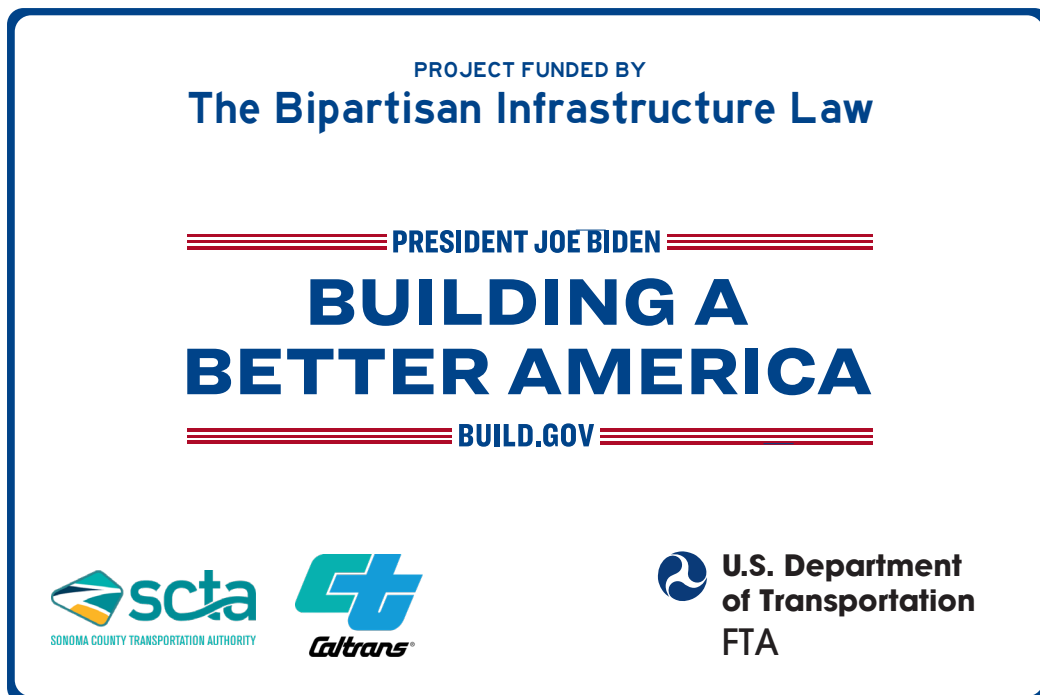


Rectangle State Logo: not to exceed 19 x 7 inches

3 Logos Samples

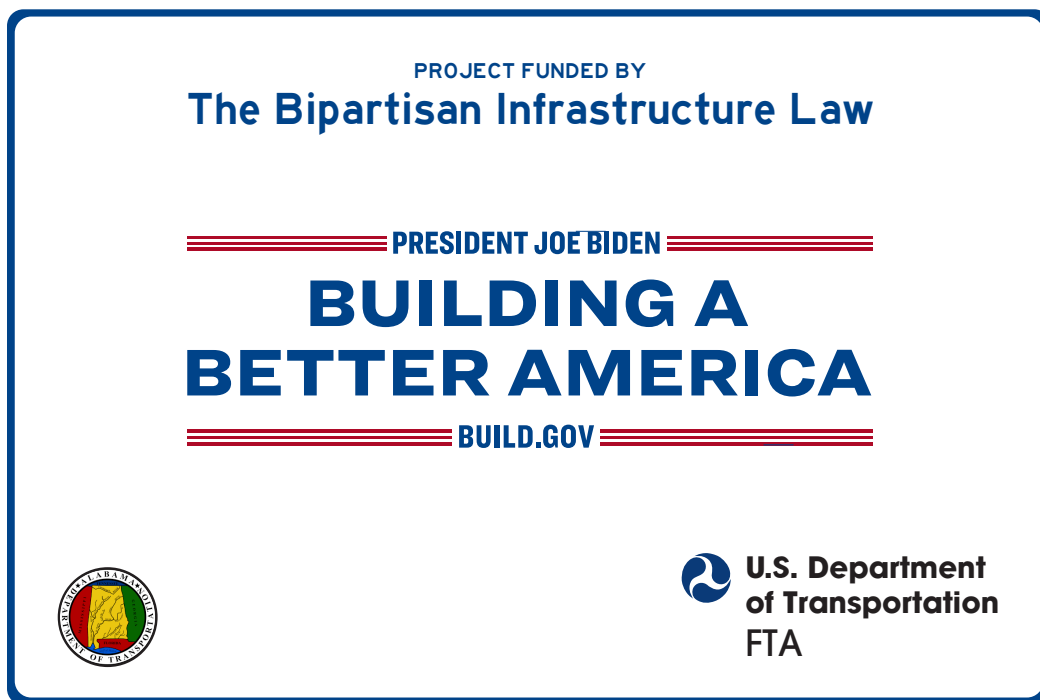


City Circle Logo 7 X 7 Inches. State Rectangle Logo should not exceed 19x7 inches

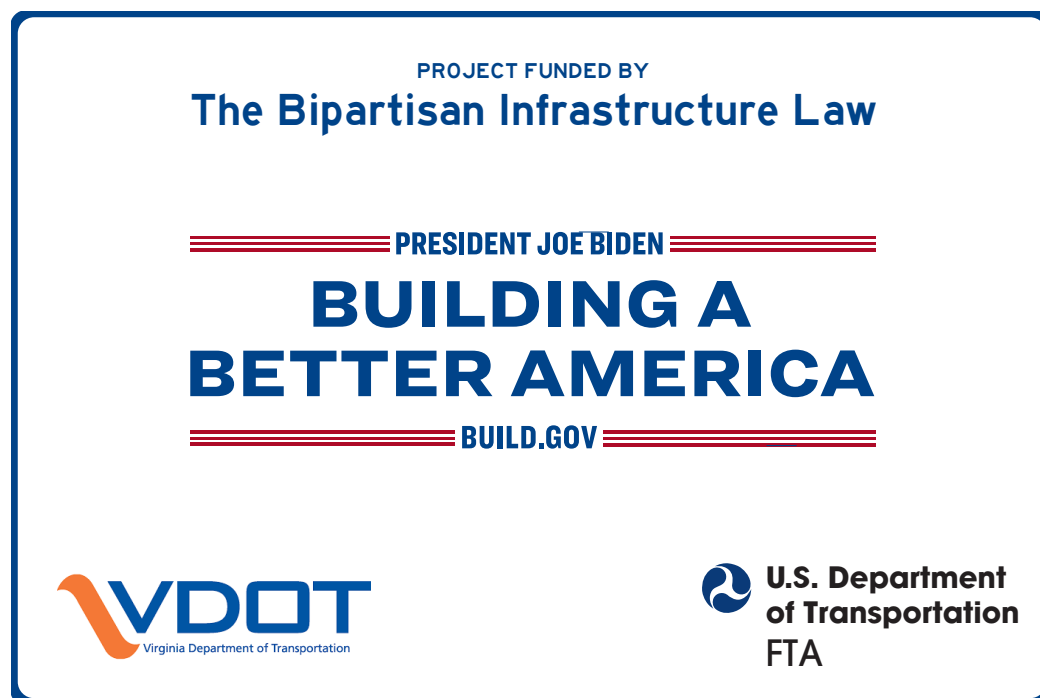


Rectangle State Logo: not to exceed 19 x 7 inches

2 Logos Samples



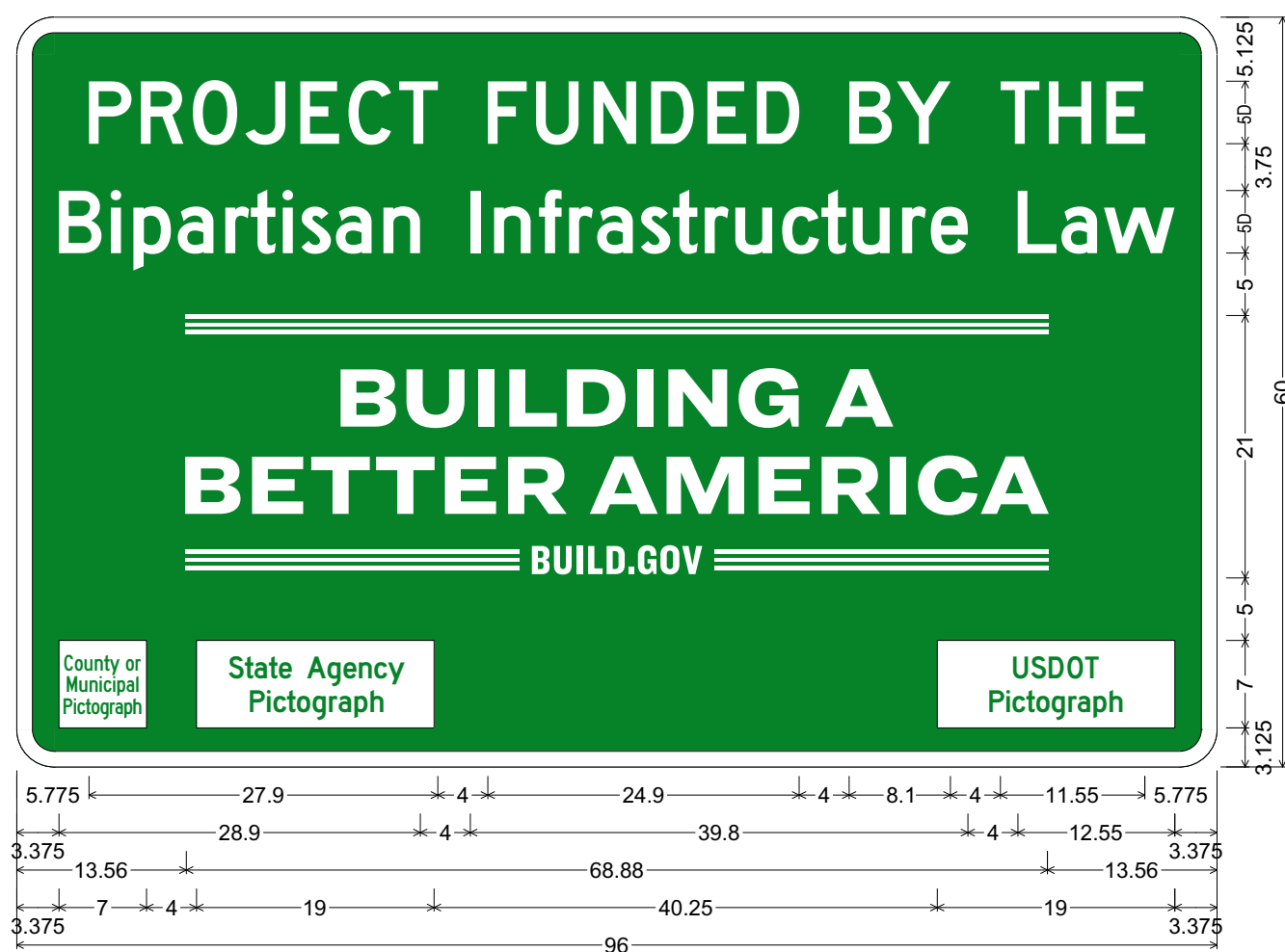
Circle State Logo: 7 x 7 inches



Circle State Logo: 7 x 7 inches

RULES FOR HIGHWAY RIGHT OF WAY SIGNAGE

Highway Right of Way Signage 8 Feet



Highway Right of Way Signage 6 Feet

