

May 4, 2022

City of Boston Conservation Commission Boston City Hall 1 City Hall Square, Room 709 Boston, Massachusetts 02201-2021

Re: Notice of Intent for the Red Bull Cliff Diving Competition, Boston, MA

To Whom It May Concern,

Enclosed please find one copy of a Notice of Intent (NOI) application and supporting documentation filed on behalf of Hangman Productions (the Applicant) for the proposed temporary event construction for the Red Bull Cliff Diving Competition in Boston, MA (the Project).

The proposed work includes the construction of a temporary diving platform to hold a professional cliff diving competition where divers will enter the water in Fan Pier Cove within Boston Harbor. The platform will be constructed within the area of existing stone revetment and on the roof of the Institute of Contemporary Arts building.

Attached please find the WPA 3 form, required fee, project description, location, and supporting documentation for the Notice of Intent Application package. Supporting information includes site plans and sections indicating the location of the proposed work within the resource areas, photographs of existing conditions, proof of submission the Division of Marine Fisheries, and copies of State and City checks.

We respectfully request review of the NOI application and supplementary documentation. If you have any questions or require additional information, please do not hesitate to contact me at (401) 287-8864 or by e-mail at dgoudreau@collinsengr.com.

Respectfully,

Danielle Goudreau, P.E.

Project Manager

Collins Engineers, Inc.

Enclosure: Notice of Intent Application

Danier (S'acleur

Copy: Division of Marine Fisheries – North Shore Office

MassDEP Northeast Regional Office – Wetlands Division

RED BULL CLIFF DIVING COMPETITION AT THE INSTITUTE OF CONTEMPORARY ART (ICA)

BOSTON, MASSACHUSETTS

NOTICE OF INTENT

MAY 2022

PREPARED FOR: MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION AND BOSTON CONSERVATION COMMISSION

PREPARED BY:

COLLINS ENGINEERS, INC.

1485 S. COUNTY TRAIL, SUITE 103

EAST GREENWICH, RI 02818

(401) 732-7714

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WPA FORM 3 - NOTICE OF INTENT APPLICATION



WPA Form 3 - Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

Boston

City/Town

Important:

When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.





Note: Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

A. General Information

Project Location (Note : elect 25 Harbor Shore Drive	ronic filers will click on button to loca Boston	ate project site): 02210		
a. Street Address	b. City/Town	c. Zip Code		
	42.35293	-71.04324		
Latitude and Longitude:	d. Latitude	e. Longitude		
NA	0602671042	•		
f. Assessors Map/Plat Number	g. Parcel /Lot N			
Applicant:				
James Andrew	Markey			
a. First Name	b. Last Nam	ne		
Hangman Productions USA I	nc.			
c. Organization				
4500 4th Ave South				
d. Street Address		00101		
Seattle Seattle	WA f. State	98134		
e. City/Town		g. Zip Code		
813-401-2379 h. Phone Number i. Fax	Number markey@hangm j. Email Address	nanproductions.ca		
n. i none number I. Fax	j. Email Address			
Property owner (required if d	Property owner (required if different from applicant):			
Joseph	Fallon			
a. First Name	b. Last Nam	ne		
Fan Pier Development Corpo	oration			
c. Organization				
25 Harbor Shore Drive				
d. Street Address	840	00040		
Boston	MA f. State	02210		
e. City/Town	i. State	g. Zip Code		
h. Phone Number i. Fax	Number j. Email address			
Representative (if any):				
Danielle	Goudreau	ı		
a. First Name	b. Last Nam	ne		
Collins Engineers, Inc.				
c. Company				
1485 S. County Trail, Suite 1	03			
d. Street Address				
East Greenwich	RI	02818		
e. City/Town	f. State	g. Zip Code		
401-287-8864	dgoudreau@coll	linsengr.com		
h. Phone Number i. Fax	Number j. Email address			
Total WPA Fee Paid (from N	OI Wetland Fee Transmittal Form):			
\$262.5	\$37.5	\$225		
a. Total Fee Paid	b. State Fee Paid	c. City/Town Fee Paid		



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rovided by MassDEP:		
Ma	assDEP File Number	
Do	cument Transaction Number	
	oston	
Cit	ry/Town	

Α.	. General Information (continued)			
6.	General Project Description:			
	The project includes temporary construction of a diving platform to hold a professional cliff diving competition where divers will enter the water in Fan Pier Cove within Boston Harbor. The platform be constructed in the area of the existing stone revetment and on the roof of the Institute of Contemporary Arts buildings.			
7a. Project Type Checklist: (Limited Project Types see Section A. 7b.)				
	1. Single Family Home	2. Residential Subdivision		
	3. Commercial/Industrial	4. Dock/Pier		
	5. Utilities	6. Coastal engineering Structure		
	7. Agriculture (e.g., cranberries, forestry)	8. Transportation		
	9. 🛛 Other			
7b.				
	2. Limited Project Type			
	If the proposed activity is eligible to be treated as a CMR10.24(8), 310 CMR 10.53(4)), complete and a Project Checklist and Signed Certification.			
8.	Property recorded at the Registry of Deeds for:			
	Suffolk			
	a. County	b. Certificate # (if registered land)		
	35268 c. Book	d. Page Number		
R	Buffer Zone & Resource Area Imp			
 2. 	□ Buffer Zone Only – Check if the project is locat Vegetated Wetland, Inland Bank, or Coastal Re □ Inland Resource Areas (see 310 CMR 10.54-1	esource Area.		
	Coastal Resource Areas).			
	Check all that apply below. Attach narrative and an project will meet all performance standards for each			

standards requiring consideration of alternative project design or location.



For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

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rovided by MassDEP:			
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	Boston		
	City/Town		

B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

	Resour	<u>ce Area</u>	Size of Proposed Alteration	Proposed Replacement (if any)
	а. 🗌	Bank	1. linear feet	2. linear feet
	b. 🗌	Bordering Vegetated Wetland	1. square feet	2. square feet
	c. 🗌	Land Under Waterbodies and	1. square feet	2. square feet
		Waterways	3. cubic yards dredged	
	Resour	<u>ce Area</u>	Size of Proposed Alteration	Proposed Replacement (if any)
	d. 🗌	Bordering Land Subject to Flooding	1. square feet	2. square feet
			3. cubic feet of flood storage lost	4. cubic feet replaced
	e. 🗌	Isolated Land Subject to Flooding	1. square feet	
			2. cubic feet of flood storage lost	3. cubic feet replaced
	f. 🗌	Riverfront Area	1. Name of Waterway (if available) - spec	ify coastal or inland
	2.	Width of Riverfront Area (check one):	
		25 ft Designated De	nsely Developed Areas only	
		☐ 100 ft New agricultu	ral projects only	
		200 ft All other proje	ects	
	₂ -	Total area of Riverfront Area	a on the site of the proposed project	·
	3.	Total area of Niverlionit Area	a on the site of the proposed project	square feet
	4. i	Proposed alteration of the R	liverfront Area:	
	a. t	otal square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.
	5. l	Has an alternatives analysis	s been done and is it attached to this	s NOI? Yes No
	6. \	Was the lot where the activi	ty is proposed created prior to Augu	ust 1, 1996? Yes No
3.	⊠ Coa	astal Resource Areas: (See	310 CMR 10.25-10.35)	

Note: for coastal riverfront areas, please complete Section B.2.f. above.

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rovided by MassDEP:				
	MassDEP File Number			
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	Boston			
	Citv/Town			

B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

Online Users:
Include your
document
transaction
number
(provided on your
receipt page)
with all
supplementary
information you
submit to the
Department.

4.

5.

Resou	rce Area	Size of Proposed Alteration	Proposed Replacement (if any)
а. 🗌	Designated Port Areas	Indicate size under Land Under	er the Ocean, below
b. 🛛	Land Under the Ocean	11 1. square feet	-
		2. cubic yards dredged	-
с. 🗌	Barrier Beach	Indicate size under Coastal Bea	aches and/or Coastal Dunes below
d. 🗌	Coastal Beaches	1. square feet	2. cubic yards beach nourishment
е. 🗌	Coastal Dunes	1. square feet	2. cubic yards dune nourishment
		Size of Proposed Alteration	Proposed Replacement (if any)
f. 🛚	Coastal Banks Rocky Intertidal	25 1. linear feet	-
. \Box	Shores	1. square feet	
h i	Salt Marshes Land Under Salt	1. square feet	2. sq ft restoration, rehab., creation
т. 🗀	Ponds	1. square feet	-
		2. cubic yards dredged	-
j. 🗌	Land Containing Shellfish	1. square feet	-
k. 🗌	Fish Runs		nks, inland Bank, Land Under the ler Waterbodies and Waterways,
		1. cubic yards dredged	-
I. 🗌	Land Subject to Coastal Storm Flowage	1. square feet	-
Restoration/Enhancement If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here.			
a. square feet of BVW		b. square feet of	Salt Marsh
☐ Pr	oject Involves Stream Cros	ssings	
a. numb	er of new stream crossings	b. number of rep	lacement stream crossings



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Provided by MassDEP:	
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	City/Town
C.	Other Applicable Standards and Requirements
	This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists – Required Actions (310 CMR 10.11).
Str	reamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review
1.	Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the <i>Massachusetts Natural Heritage Atlas</i> or go to http://maps.massgis.state.ma.us/PRI EST HAB/viewer.htm.
	a. Yes No If yes, include proof of mailing or hand delivery of NOI to:
	Natural Heritage and Endangered Species Program Division of Fisheries and Wildlife 1 Rabbit Hill Road Westborough, MA 01581
	If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.c, and include requested materials with this Notice of Intent (NOI); <i>OR</i> complete Section C.2.f, if applicable. If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).
	c. Submit Supplemental Information for Endangered Species Review*
	Percentage/acreage of property to be altered:
	(a) within wetland Resource Area percentage/acreage
	(b) outside Resource Area percentage/acreage
	2. Assessor's Map or right-of-way plan of site
2.	Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **
	(a) Project description (including description of impacts outside of wetland resource area &

Photographs representative of the site

buffer zone)

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^{*} Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see https://www.mass.gov/maendangered-species-act-mesa-regulatory-review).

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

^{**} MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



3.

Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

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rovided by MassDEP:				
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C. Other Applicable Standards and Requirements (cont'd)

(c) MESA filing fee (fee information available at https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address					
Projects altering 10 or more acres of land, also submit:					
(d) Vegetation cover type map of site					
(e) Project plans showing Priority & Estimated Habitat boundaries					
(f) OR Check One of the Following					
1. Project is exempt from MESA review. Attach applicant letter indicating which MESA exemption applies. (See 321 https://www.mass.gov/service-details/exemptions-from-review-for-projectsa-priority-habitat ; the NOI must still be sent to NHESP if the project is within e habitat pursuant to 310 CMR 10.37 and 10.59.)	ctivities-in-				
2. Separate MESA review ongoing. a. NHESP Tracking # b. Date subr	nitted to NHESP				
3. Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservation & Ma Permit with approved plan.	anagement				
For coastal projects only, is any portion of the proposed project located below the mean line or in a fish run?	high water				
a. Not applicable – project is in inland resource area only b. Yes No					
If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:					
South Shore - Cohasset to Rhode Island border, and North Shore - Hull to New Hampshire Ithe Cape & Islands:	oorder:				
Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer Attn: Environmental Reviewer South Rodney French Blvd. New Bedford, MA 02744 Semail: dmf.envreview-south@mass.gov Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer South Reviewer South Rodney French Blvd. Semail: dmf.envreview-north@mass.gov					
Also if yes, the project may require a Chapter 91 license. For coastal towns in the North please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, p MassDEP's Southeast Regional Office.					
e. ☐ Is this an aquaculture project? d. ☐ Yes ☒ No					
If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).					

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rov	rided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Boston
	City/Town

C. Other Applicable Standards and Requirements (cont'd)

	4.	Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?
Online Users: Include your document		a. \square Yes \boxtimes No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). Note: electronic filers click on Website.
transaction number		b. ACEC
(provided on your receipt page) with all	5.	Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
supplementary information you		a. 🗌 Yes 🗵 No
submit to the Department.	6.	Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
		a. 🗌 Yes 🗵 No
	7.	Is this project subject to provisions of the MassDEP Stormwater Management Standards?
		 a. Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if: 1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)
		2. A portion of the site constitutes redevelopment
		3. Proprietary BMPs are included in the Stormwater Management System.
		b. No. Check why the project is exempt:
		1. Single-family house
		2. Emergency road repair
		3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.
	D.	Additional Information
		This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).
		Applicants must include the following with this Notice of Intent (NOI). See instructions for details.
		Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.
		1. Substituting USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)

Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative

to the boundaries of each affected resource area.

2.



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⊃rov	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Boston
	City/Town

D. Additional information (cont.)	D.	Additional	Information	(cont'd
-----------------------------------	----	-------------------	-------------	---------

Danielle

6. Payor name on check: First Name

D.	Add	itional Information (cont'd)							
	3.	3. Identify the method for BVW and other resource area boundary delineations (MassDEP BV Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc and attach documentation of the methodology.							
	4. 🛛	List the titles and dates for all plans and oth	er materials submitted with this NOI.						
	Re	d Bull Cliff Diving Boston ICA							
		lan Title							
		rk Reder Engineering	Jeffrey Reder						
		repared By	c. Signed and Stamped by						
		y 02, 2022 inal Revision Date	e. Scale						
		e Attached	e. Stale						
		dditional Plan or Document Title	g. Date						
	5.	If there is more than one property owner, pl listed on this form.	ease attach a list of these property owners not						
	6.	Attach proof of mailing for Natural Heritage	and Endangered Species Program, if needed.						
	7. 🛛	Attach proof of mailing for Massachusetts D	Division of Marine Fisheries, if needed.						
	8. Attach NOI Wetland Fee Transmittal Form								
	9.	Attach Stormwater Report, if needed.							
=	Fees								
L .	1662								
	1.		d for projects of any city, town, county, or district Indian tribe housing authority, municipal housing portation Authority.						
		unts must submit the following information (in ansmittal Form) to confirm fee payment:	addition to pages 1 and 2 of the NOI Wetland						
	149	and make the state of the state	5/3/2022						
		pal Check Number	3. Check date						
	150		5/3/2022						
		Check Number	5. Check date						

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Goudreau

7. Payor name on check: Last Name



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Pr	ovided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Roston

City/Town

F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location.

MAH	May 2, 2022
1. Signature of Applicants	2. Date \$2.22
3 Signature of Property Owner (if different)	4. Date
	5/2/2022
5. Signature of Representative (if any)	6. Date

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a copy of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

NOI Wetland Fee Transmittal Form

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key



2

3



Location of Project:					
25 Harbor Shore Dr	ive	Boston			
a. Street Address		b. City/Town			
150		\$37.5			
c. Check number		d. Fee amount			
Applicant Mailing Ad	ddress:				
James Andrew		Markey			
a. First Name		b. Last Name			
Hangman Production	ns USA Inc.				
c. Organization					
4500 4th Ave South					
d. Mailing Address					
Seattle		WA	98134		
e. City/Town		f. State	g. Zip Code		
813-401-2379		markey@hangmanproductions.ca			
h. Phone Number	i. Fax Number	j. Email Address			
Property Owner (if o	lifferent):				
Joseph		Fallon			
a. First Name		b. Last Name			
Fan Pier Developme	ent Corporation				
c. Organization					
25 Harbor Shore Dr	ive				
d. Mailing Address					
Boston		MA	02210		
e. City/Town		f. State	g. Zip Code		

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent).

B. Fees

Fee should be calculated using the following process & worksheet. *Please see Instructions before filling out worksheet.*

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.



Massachusetts Department of Environmental Protection

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NOI Wetland Fee Transmittal Form

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Fees (continued)			
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Category 5 (Coastal Bank & LUO)	25 LF	\$4/LF	\$100
	Step 5/To	otal Project Fee:	\$100
	Step 6	/Fee Payments:	
	Total	Project Fee:	\$262.5 a. Total Fee from Step 5
	State share	e of filing Fee:	\$37.5 b. 1/2 Total Fee less \$12.50
	City/Town share	e of filling Fee:	\$225 * c. 1/2 Total Fee plus \$12.50

C. Submittal Requirements

*City of Boston filing fee structure

a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

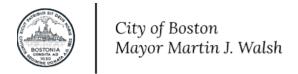
Department of Environmental Protection Box 4062 Boston, MA 02211

b.) **To the Conservation Commission:** Send the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and the city/town fee payment.

To MassDEP Regional Office (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and a **copy** of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)

CITY OF BOSTON - NOTICE OF INTENT APPLICATION





INSTRUCTIONS FOR COMPLETING APPLICATION NOTICE OF INTENT – BOSTON NOT FORM

The Boston Notice of Intent Form is intended to be a supplement to the WPA Form 3 detailing impacts to locally designated wetland resource areas and buffer zones. Please read these instructions for assistance in completing the Notice of Intent application form. These instructions cover certain items on the Notice of Intent form that are not self-explanatory.

INSTRUCTIONS TO SECTION B: BUFFER ZONE AND RESOURCE AREA IMPACTS

<u>Item 1. Buffer Zone Only</u>. If you check the Buffer Zone Only box in this section you are indicating that the project is entirely in the Buffer Zone to a resource area **under both** the Wetlands Protection Act and Boston Wetlands Ordinance. If so, skip the remainder of Section B and go directly to Section C. Do not check this box if the project is within the Waterfront Area.

<u>Item 2</u>. The **boundaries of coastal resource areas** specific to the Ordinance can be found in Section II of the Boston Wetlands Regulations. You must also include the size of the proposed alterations (and proposed replacement areas) in each resource area.

<u>Item 3</u>. The **boundaries of inland resource areas** specific to the Ordinance can be found in Section II of the Boston Wetlands Regulations. You must also include the size of the proposed alterations (and proposed replacement areas) in each resource area.

INSTRUCTIONS TO SECTION C: OTHER APPLICABLE STANDARDS AND REQUIREMENTS

<u>Item 1. Rare Wetland Wildlife Habitat</u>. Except for Designated Port Areas, no work (including work in the Buffer Zone) may be permitted in any resource area that would have adverse effects on the habitat of rare, "state-listed" vertebrate or invertebrate animal species.

The most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife is published by the Natural Heritage and Endangered Species Program (NHESP). See: http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm or the Massachusetts Natural Heritage Atlas.

If any portion of the proposed project is located within Estimated Habitat, the applicant must send the Natural Heritage Program, at the following address, a copy of the Notice of Intent by certified mail or priority mail (or otherwise sent in a manner that guarantees delivery within two days), no later than the date of the filing of the Notice of Intent with the Conservation Commission.

Evidence of mailing to the Natural Heritage Program (such as Certified Mail Receipt or Certificate of Mailing for Priority Mail) must be submitted to the Conservation Commission along with the Notice of Intent.

Natural Heritage and Endangered Species Program
Division of Fisheries and Wildlife
1 Rabbit Hill Road
Westborough, MA 01581-3336
508.792.7270

City of Boston Environment

NOTICE OF INTENT APPLICATION FORM

Boston Wetlands Ordinance City of Boston Code, Ordinances, Chapter 7-1.4

Boston File Number

MassDEP File Number

A. GENERAL INFORMATION

1. Project Loca	tion			
25 Harbor Shore	e Drive	Boston		02210
a. Street Address		b. City/Town	L	c. Zip Code
NA		0602671	042	
f. Assessors Map/Pl	at Number	g. Parcel /Lo	t Number	
2. Applicant				
James Andrew	Markey	Hangr	nan Productio	ns USA Inc.
a. First Name	b. Last Name	c. Compar	ny	
4500 4th Ave So	outh			
d. Mailing Address				
Seattle		WA	98	134
e. City/Town		f. State	g. Zip	Code
813-401-2379		markey@ha	angmanproduc	ctions.ca
h. Phone Number	i. Fax Number	j. Email address		
3. Property Ow	ner			
Joseph	Fallon	Fan Pier Devel	opment Corporation	
a. First Name	b. Last Name	c. Company	<u> </u>	
25 Harbor Shore	e Drive			
d. Mailing Address				
Boston		MA	0221	0
e. City/Town	_	f. State	g. Zip Co	de
h. Phone Number	i. Fax Number	j. Email address		
□ Check if m	ore than one owner			
(If there is more than o	ne property owner, please a	ttach a list of these property	owners to this form.)	
4. Representati	ive (if any)			
Danielle	` ' '	Collins Engineers, Inc.		
a. First Name	b. Last Name	c. Company	, , .	
1485 S. County	Trail. Suite 103			
d. Mailing Address	,			
East Greenwich		RI	02818	8
e. City/Town	_	f. State	g. Zip Co	
401-287-8864		dgoudreau@co		
h. Phone Number	i. Fax Number	j. Email address		

City of Boston Environment

NOTICE OF INTENT APPLICATION FORM

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Boston Wetlands Ordinance City of Boston Code, Ordinances, Chapter 7-1.4

MassDEP File Number

5.	5. Is any portion of the proposed project jurisdictional under the Massachusetts Wetlands Protection Act M.G.L. c. 131 §40?							
	×	Yes	3					□ No
If	yes, p	olea	se	file the WPA Form	3 - Notice of Inte	nt w	rith	this form
6.	Gei	nera	ıl :	Information				
The	e proje	ect ir	ıc	udes temporary cons	struction of a diving p	latfo	rm to	to hold a professional cliff diving competition
wh	ere di	vers	W	ill enter the water in F	an Pier Cove within	Bost	on H	Harbor. The platform will be constructed in the
are	a of th	e ex	ist	ing stone revetment a	nd on the roof of the I	nstitı	ute o	of Contemporary Arts buildings.
7.	Pro	ject	Τ:	'ype Checklist				
	a.		S	ingle Family Home		b.		Residential Subdivision
	c.		L	imited Project Driv	veway Crossing	d.		Commercial/Industrial
	e.		Γ	Oock/Pier		f.		Utilities
	g.		C	Coastal Engineering	g Structure	h.		Agriculture – cranberries, forestry
	i.		Γ	ransportation		j.	X	Other
8.	Pro	opei	cty	recorded at the R	egistry of Deeds			
Suff	olk					22	26	
	Count	y				b. I	Page	e Number
352	Book					त (`erti	cificate # (if registered land)
		1.0		D '1		α	561 61.	medet // (ii registered iana)
9.	101	ai r	ee	e Paid				
\$262	2.5			•	37.5			\$225
a.	Total :	Fee F	ai	d b. S	State Fee Paid			c. City Fee Paid
В.	BU	FFE	R	ZONE & RESOURC	CE AREA IMPACTS	5		
				Only - Is the projec Vetlands Ordinance	•	he E	uffe	Fer Zone of a resource area protected by
		Yes	3					⊠ No
1.	Coa	asta	l F	Resource Areas				



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Boston File Number

MassDEP File Number

Re	esource Area	Resource <u>Area Size</u>	Proposed <u>Alteration*</u>	Proposed <u>Migitation</u>
	Coastal Flood Resilience Zone			
		Square feet	Square feet	Square feet
	25-foot Waterfront Area			
		Square feet	Square feet	Square feet
	100-foot Salt Marsh Area			
		Square feet	Square feet	Square feet
	Riverfront Area		- C - C - t	
		Square feet	Square feet	Square feet
2.	Inland Resource Areas			
Re	esource Area	Resource	Proposed	Proposed
		<u>Area Size</u>	<u>Alteration*</u>	<u>Migitation</u>
	Inland Flood Resilience Zone			
		Square feet	Square feet	Square feet
	Isolated Wetlands			
		Square feet	Square feet	Square feet
	Vernal Pool	Course foot	Cause foot	Causans foot
	V 1 D. 1 U.1' 4 (1 1 100 (1 1 1	Square feet	Square feet	Square feet
	Vernal Pool Habitat (vernal pool + 100 ft. upland area)	Square feet	Square feet	Square feet
	25-foot Waterfront Area	Square Jeer	square jeei	Squure jeet
	25-jool waterfrom Area	Square feet	Square feet	Square feet
	Riverfront Area	1 5	1 3	1 3
_	-	Square feet	Square feet	Square feet

C. OTHER APPLICABLE STANDARDS & REQUIREMENTS

1. What other permits, variances, or approvals are required for the proposed activity described herein and what is the status of such permits, variances, or approvals?

The project will require a General Permit with the Army Corps of Engineers through a					
Self-Verification Notification Form (SVN), and Chapter 91 Municipal Zoning Certificate. These					
applications and approvals are being completed concurrently with the Notice of Intent.					

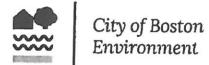
City of Boston Environment

NOTICE OF INTENT APPLICATION FORM

Boston File Number Boston Wetlands Ordinance City of Boston Code, Ordinances, Chapter 7-1.4

MassDEP File Number

2.	Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the Massachusetts Natural Heritage Atlas or go to http://www.mass.gov/dfwele/dfw/nhesp/nhregmap.htm .						
	<u> </u>	Zes .	⊠ No				
If yes	, the p	oroject i	s subject to Massachusetts Endangered Species Ac	et (MESA) review (321 CMR 10.18).			
	A. S	Submit S	Supplemental Information for Endangered Specie	s Review			
☐ Percentage/acreage of property to be alt							
			(1) within wetland Resource Area	percentage/acreage			
			(2) outside Resource Area	percentage/acreage			
		1	Assessor's Map or right-of-way plan of site	percentage/acreage			
	_		, , ,				
3.	Is an	y portic	n of the proposed project within an Area of Critica	ll Environmental Concern?			
	- 7	es.	⊠ No				
If y	es, pr	ovide th	ne name of the ACEC:				
4.	Is the proposed project subject to provisions of the Massachusetts Stormwater Management Standards?						
	Yes. Attach a copy of the Stormwater Checklist & Stormwater Report as required.						
			Applying for a Low Impact Development (LID) site	design credits			
			A portion of the site constitutes redevelopment				
	 Proprietary BMPs are included in the Stormwater Management System 						
	□ No. Check below & include a narrative as to why the project is exempt						
			Single-family house				
			Emergency road repair				
			Small Residential Subdivision (less than or equal to than or equal to 4 units in a multifamily housing p Critical Areas				
			Critical Areas				
5.	Is th	e propo	sed project subject to Boston Water and Sewer Co	mmission Review?			



NOTICE OF INTENT APPLICATION FORM

Boston Wetlands Ordinance City of Boston Code, Ordinances, Chapter 7-1.4 Boston File Number

MassDEP File Number

D. SIGNATURES AND SUBMITTAL REQUIREMENTS

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the Wetlands Protection Ordinance.

Signature of Applicanti Date

Signature of Property Owner (if different)

Date

5/2/2022

Signature of Representative (if any)

Date

ATTACHMENT 1 - PROJECT NARRATIVE

PROJECT DESCRIPTION

The project includes the construction of a temporary diving platform to hold a professional cliff diving competition where divers will enter the water in Fan Pier Cove within Boston Harbor. The competition is planned to take place on Saturday June 4th, 2022 at the Institute of Contemporary Art (ICA) located at 25 Harbor Shore Drive in Boston, MA (the Project). The event was previously held at the same location in 2012 with a similar configuration. The proposed dive platform is supported by temporary steel scaffolding on the roof of the ICA building, guy wires extending to concrete ballasts on the landside adjacent to the building, and by steel pipe columns/base assembly which extends to the area of an existing revetment. The dive platform is temporary and is expected to be erected at the end of May 2022 and deconstructed shortly after the competition within 30 days. The project also includes temporary amenities on the landside, including fencing, tents, water stations, restrooms, concession stands, trash and recycling receptacles, medical facilities, and media equipment.

The two steel pipe columns that extend to the area of the stone revetment are supported by a base assembly. The base assembly consists of (4) sloped steel W14x30 steel beams which are supported by (3) existing concrete deck piles at the ICA building at the top of the revetment and (16) scaffolding jacks near the bottom of the revetment. Scaffolding will be constructed on top of the sloped beams, and (4) steel W12x35 beams will be placed on top to support the dive platform columns. The base assembly plans to straddle the existing revetment. The platform is supported by (4) guy wires attached to concrete ballasts on the landside and the existing building.

ALTERNATIVES ANALYSIS

The project consists of construction of a temporary dive platform to hold a professional cliff diving competition. The structure is supported on the roof of the existing ICA building and by it's existing deck columns through a base assembly. The Project consists of minimal temporary impacts to Land Under Ocean and Coastal Bank through installation of the base assembly; however, the proposed construction will not alter the resource areas.

Other alternatives for the temporary structure include installation of steel piles directly into Boston Harbor to support the platform. This alternative would result in significantly more impact to the resource area Land Under Ocean as the piles would be driven into the mudline with a vibratory or impact hammer, and would require removal of the piles resulting in additional temporary impacts. Since the structure is intended to be temporary for a 1-day event, this alternative is not feasible.

Temporary construction for the event will not result in additional impacts compared to a more permanent type construction as the resource impacts are not being altered, filled, or dredged which would be required if the dive platform supports were installed permanently within the resource area.

WETLAND RESOURCE AREAS AND IMPACTS

The site contains wetland resource areas including Land Under Ocean, Flowage and Coastal Bank, and Land Subject to Coastal Storm Flowage; however, the impact to these resource areas are temporary and will not alter the resource area due to the construction of the temporary structure.

A portion of the site is located within the FEMA 100-year Flood Zone (FEMA Flood Zone AE, Elevation 11 NAVD88 as shown in **Attachment 2**). The state GIS website indicates the area is not a suitable shellfish habitat and that the area is designated as prohibited for shellfish harvesting.

The wetland resource areas, project impacts on those resource areas, and compliance with the Performance Standards are described below.

Land Under Ocean (310 CMR 10.25)

Land Under Ocean (LUO) extends from Mean Low Water (MLW) seaward. The WPA regulations presume that Land Under Ocean is likely significant to the protection of marine fisheries and if shellfish are present, to the protection of land containing shellfish. Nearshore areas of LUO are likely to be significant to storm damage prevention, flood control, and protection of wildlife.

The project's impact under this performance standard includes the area of (16) scaffolding jacks near the base of the revetment. The scaffolding jacks are supported by (4) 16" x 24" steel plates which conservatively results in 11-square feet of temporary impact to LUO.

The proposed project complies with the relevant performance standards for *Land Under Ocean* pursuant to 310 CMR 10.25 within the WPA regulations as outlined below:

310 CMR 10.25 (3) Improvement dredging for navigational purposes affecting land under the ocean shall be designed and carried out using the best available measures so as to minimize adverse effects on such interests caused by changes in:

- a. bottom topography which will result in increased flooding or erosion caused by an increase in the height or velocity of waves impacting the shore;
- b. sediment transport processes which will increase flood or erosion hazards by affecting the natural replenishment of beaches;
- c. water circulation which will result in an adverse change in flushing rate, temperature, or turbidity levels; or
- d. marine productivity which will result from the suspension or transport of pollutants, the smothering of bottom organisms, the accumulation of pollutants by organisms, or the destruction of marine fisheries habitat or wildlife habitat.

The Project does not include improvement dredging for navigational purposes; therefore this performance standard is not applicable.

310 CMR 10.25 (4) Maintenance dredging for navigational purposes affecting land under the ocean shall be designed and carried out using the best available measures so as to minimize adverse effects on such interests caused by changes in marine productivity which will result from the suspension or transport of

pollutants, increases in turbidity, the smothering of bottom organisms, the accumulation of pollutants by organisms, or the destruction of marine fisheries habitat or wildlife habitat.

The Project does not include maintenance dredging for navigational purposes; therefore this performance standard is not applicable.

310 CMR 10.25 (5) Projects not included in 310 CMR 10.25 (3) or (4) which affect nearshore areas of land under the ocean shall not cause adverse effects by altering the bottom topography so as to increase storm damage or erosion of coastal beaches, coastal banks, coastal dunes, or salt marshes.

There are no coastal beaches, coastal dunes, or salt marshes in the vicinity of the project. The coastal bank in the area of the project consists of a hardened structure and will not be adversely affected due to erosion. In addition, the Project is temporary and will not affect the bottom topography, therefore this standard is met.

310 CMR 10.25 (6) Projects not included in 310 CMR 10.25 (3) which affect land under the ocean shall if water-dependent be designed and constructed, using best available measures, so as to minimize adverse effects, and if non-water dependent, have no adverse effects, on marine fisheries habitat or wildlife habitat caused by:

- a. alterations in water circulation;
- b. destruction of eelgrass or widgeon grass beds;
- c. alterations in the distribution of sediment grain size;
- d. changes in water quality, including, but not limited to, other than natural fluctuations in the level of dissolved oxygen, temperature or turbidity, or the addition of pollutants; or
- e. alterations of shallow submerged lands with high densities of polychaetes, mollusks, or macrophytic algae.

The Project will not have an adverse effect on marine fisheries habitat or wildlife habitat. The impacts to LUO are minimized by constructing a large portion of the dive platform supports on the existing building, thereby limiting structural support within LUO. In addition, the supports are temporary and will be removed within 30 days.

The Project location is not suitable for shellfish habitat and no eelgrass (Zostera marina) or widgeon grass (Rupia maritima) are noted within the vicinity of the project pursuant to a review of MassGIS (Attachment 2). The project is temporary, no change in sediment grain size is expected and the project will not effect the water quality in the area.

310 CMR 10.25 (7) Notwithstanding the provisions of 310 CMR 10.25 (3) through (6), no project may be permitted which will have any adverse effect on specified habitat sites of rare vertebrate or invertebrate species, as identified by procedures established under 310 CMR 10.37.

A review of MassGIS Natural Heritage data indicates that there are no known Priority Habitats of Rare Species or Estimated Habitats of Rare Wildlife in the vicinity of the project (included in **Attachment 2**), therefore this standard is met.

Coastal Bank (310 CMR 10.30)

The WPA regulations presume that Coastal Banks are likely to be significant to storm damage prevention and flood control. The project includes installation of a base assembly to support the columns for the dive platform. The base assembly is not intended to be supported by the stone revetment, and instead be supported by the existing concrete piles and the mudline near the base of the revetment. Although the project will not alter, dredge, fill, or remove the Coastal Bank, it has been conservatively assumed that impacts to the resource area will be 25-feet from the base assembly.

A Coastal Bank is defined as the seaward face or side of any elevated landform, other than a coastal dune, which lies at the landward edge of a coastal beach, land subject to tidal action, or other wetland. Although the existing stone revetment is located within the tidal zone and the Coastal Bank is located at the top of the revetment per the WPA regulations, for the purpose of this application the impacts to the revetment are considered to be impacts to Coastal Bank.

The proposed project complies with the relevant performance standards for *Coastal Bank* pursuant to 310 CMR 10.30 within the WPA regulations as outlined below:

310 CMR 10.30 (3) No new bulkhead, revetment, seawall, groin or other coastal engineering structure shall be permitted on such a coastal bank except that such a coastal engineering structure shall be permitted when required to prevent storm damage to buildings constructed prior to the effective date of 310 CMR 10.21 through 10.37 or constructed pursuant to a Notice of Intent filed prior to the effective date of 310 CMR 10.21 through 10.37 (August 10, 1978), including reconstructions of such buildings subsequent to the effective date of 310 CMR 10.21 through 10.37.

The project does not include construction of a new bulkhead, revetment, seawall, groin, or other coastal engineering structure. The proposed dive platform structure is temporary and will not alter the existing revetment; therefore the standard is met.

310 CMR 10.30 (4) Any project on a coastal bank or within 100 feet landward of the top of a coastal bank, other than a structure permitted by 310 CMR 10.30(3), shall not have an adverse effect due to wave action on the movement of sediment from the coastal bank to coastal beaches or land subject to tidal action.

There are no Coastal Beaches in the vicinity of the Project. The land subject to tidal action (and Coastal Bank) is previously altered and consists of a placed stone revetment with no visible sediment and is not capable of supplying sediment to nearby resource areas. The proposed structure is temporary and will not affect the movement of sediment; therefore the standard is met.

310 CMR 10.30 (5) The Order of Conditions and the Certificate of Compliance for any new building within 100 feet landward of the top of a coastal bank permitted by the issuing authority under M.G.L. c. 131, § 40 shall contain the specific condition: 310 CMR 10.30(3), promulgated under M.G.L. c. 131, § 40, requires that no coastal engineering structure, such as a bulkhead, revetment, or seawall shall be permitted on an eroding bank at any time in the future to protect the project allowed by this Order of Conditions.

The Project does not propose any new buildings within 100-feet landward of the top of a Coastal Bank; therefore, this performance standard is not applicable.

310 CMR 10.30 (6) Any project on such a coastal bank or within 100 feet landward of the top of such coastal bank shall have no adverse effects on the stability of the coastal bank.

The proposed dive platform structure is supported primarily by a scaffolding system located on the existing ICA roof, guy wires, and a base assembly located along the existing revetment (Coastal Bank). The base assembly is being supported by the existing ICA building deck columns and is not intended to be supported by the revetment (Coastal Bank). There will not be any alteration to the Coastal Bank due to construction of the base assembly, and it is not anticipated that the base assembly will come into direct contact with the Coastal Bank. The proposed dive platform is designed and constructed so that all loads are transferred to the building and are not imparted directly onto the revetment (Coastal Bank).

The proposed base assembly was constructed during the 2013 event and resulted in no alteration or loading to the Coastal Bank.

310 CMR 10.30 (7) Bulkheads, revetments, seawalls, groins or other coastal engineering structures may be permitted on such a coastal bank except when such bank is significant to storm damage prevention or flood control because it supplies sediment to coastal beaches, coastal dunes, and barrier beaches.

The Coastal Bank is located below the FEMA 100-year Flood Elevation; however, the proposed structure is temporary and will not alter the Coastal Bank. The Coastal Bank consists of a hardened stone revetment that does not supply sediment to other resource areas; therefore it is not considered significant to storm damage prevention or flood control and this performance standard is met.

310 CMR 10.30 (8) Notwithstanding the provisions of 310 CMR 10.30(3) through (7), no project may be permitted which will have any adverse effect on specified habitat sites of rare vertebrate or invertebrate species, as identified by procedures established under 310 CMR 10.37.

A review of MassGIS indicates that there is no known Priority Habitat of Rare Species in the area; therefore, this performance standard is not applicable (see **Attachment 2**), therefore this standard is met.

Land Subject to Coastal Storm Flowage

A portion of the site is located within the FEMA 100-year Flood Zone (FEMA AE Zone, Elevation 11 NAVD88 as shown in attached figures). The Project activities proposed in Land Subject to Coastal Storm Flowage include the temporary amenities on the landside, including fencing, tents, water stations, restrooms, concession stands, trash and recycling receptacles, medical facilities, and media equipment.

The WPA regulations do not include any performance standards for Land Subject to Coastal Storm Flowage. In addition, these amenities are temporary and will not alter, dredge, fill, or remove the resource area, and therefore are not subject to protection under the WPA. However, the Project will not create any adverse impacts to the resource area.

CONSTRUCTION METHODS

The contractor will be required to use Best-Management Practices throughout the construction phase, including erosion and sediment controls such as a debris boom and turbidity barrier. The temporary dive platform is being constructed so that there is no alteration to, or loads imparted to, resource areas including Coastal Bank and Land Under Ocean. The steel scaffold system located on top of the building and the steel pipe columns will be installed using light equipment, handtools, and a barge-mounted crane. The scaffolding and steel beams comprising the base assembly will also be installed utilizing handtools and crane, and small work floats will be used as work platforms. Belay lines will be used during crane operations to prevent steel elements from striking the building.

CLIMATE CHANGE

The Boston Conservation commission requires the applicant to include consideration of the effect that projected sea level rise, changes in storm intensity and frequency, and other consequences of climate change may have on the resource areas and proposed activities. In addition, the commission also requires that the applicant include a narrative on how they plan to integrate climate change and adaptation planning considerations into their project to promote climate resilience to protect and promote Resource Area Values and functions into the future. Although this project is considered a water dependent use and includes is located within resource areas, the Project is limited to temporary construction of a dive platform that will be erected and dismantled following the event and does not include any permanent structures or impacts. Therefore, effects of climate change are negligible to the Project.

THREATENED AND ENDANGERED SPECIES

A review of iPaC database indicates that there are no known threatened or endangered species in the vicinity of the project site, and the proposed work is not located within a critical habitat (included in **Attachment 6**). A review of MassGIS indicates that there are no known Priority Habitats of Rare Species or Estimated Habitats of Rare Wildlife in the vicinity of the project (included in **Attachment 2**). Project impacts have been minimized to the maximum extent practical to reduce any possible adverse impacts to these species within resource areas.

STORMWATER MANAGEMENT STANDARDS

The proposed event includes temporary amenities on the landside such as fencing, tents, water stations, porta potties, concession stands, trash and recycling receptacles, medical facilities, and media equipment. There is no increase in impervious area or change in use for the site, and the amenities provided are portable and considered temporary. The event will include sufficient trash and recycling receptacles and will be monitored by event staff to ensure that any waste produced by attendees will not enter the waterway. The dive platform is positioned over Fan Pier Cove and will not capture runoff; therefore it will not effect the stormwater.

The proposed project consists of a one-day event, temporary amenities, and temporary construction of a dive platform. The project will not have an affect on stormwater, and meets the following Stormwater Management Standards:

(1) No new stormwater conveyances (e.g. outfalls) may discharge untreated stormwater directly to or cause erosion in wetlands or waters of the Commonwealth.

The Project is limited to construction of a temporary dive platform and temporary portable event amenities. The Project does not include any new outfalls discharging untreated stormwater to waters of the Commonwealth; therefore this standard is met to the maximum extent practicable.

(2) Stormwater management systems shall be designed so that post-development peak discharge rates do not exceed pre-development peak discharge rates. This Standard may be waived for discharges to land subject to coastal storm flowage as defined in 310 CMR 10.04.

There are no new permanent structures or stormwater management systems proposed as part of this project and it will not exceed pre-development peak discharge rates. All work within the resource areas are temporary; therefore, this standard is met to the maximum extent practicable.

(3) Loss of annual recharge to groundwater shall be eliminated or minimized through the use of infiltration measures including environmentally sensitive design, low impact development techniques, stormwater best management practices, and good operation and maintenance. At a minimum, the annual recharge from the post-development site shall approximate the annual recharge from pre-development conditions based on soil type. This Standard is met when the stormwater management system is designed to infiltrate the required recharge volume as determined in accordance with the Massachusetts Stormwater Handbook.

The Project is limited to construction of a temporary dive platform and temporary portable event amenities on impervious ground which does not provide annual recharge to groundwater. There will be no loss of annual recharge post-development and the installation of stormwater BMP's and infiltration is not practical as the project impacts are temporary and for a 1-day event; therefore, this standard is met to the maximum extent practicable.

(4) Stormwater management systems shall be designed to remove 80% of the average annual post-construction load of Total Suspended Solids (TSS). This Standard is met when:

a. Suitable practices for source control and pollution prevention are identified in long-term pollution prevention plan, and thereafter are implemented and maintained

The project is limited to temporary construction and portable amenities for a 1-day event; therefore it is not practical to complete a long-term pollution prevent plan for the project. There are no new stormwater management systems proposed and any stormwater generated during the event will be treated by the existing stormwater management systems in place on the property; therefore this standard is not applicable.

b. Structural stormwater best management practices are sized to capture the required water quality volume determined in accordance with the Massachusetts Stormwater Handbook; and

The Project is limited to temporary construction and portable amenities for a 1-day event, maintains the existing stormwater system and pathways, and does not include any new structural stormwater installations; therefore this standard is not applicable.

c. Pretreatment is provided in accordance with the Massachusetts Stormwater Handbook.

The Project is limited to temporary construction and portable amenities for a 1-day event, maintains the existing stormwater system and pathways, and does not include any new structural stormwater installations; therefore this standard is not applicable.

(5) For land uses with higher potential pollutant loads, source control and pollution prevention shall be implemented in accordance with the Massachusetts Stormwater Handbook to eliminate or reduce the discharge of stormwater runoff from such land uses to the maximum extent practicable. If through source control and/or pollution prevention all land uses with higher potential pollutant loads cannot be completely protected from exposure to rain, snow, snow melt, and stormwater runoff, the proponent shall use the specific structural stormwater BMPs determined by the Department to be suitable for such uses as provided in the Massachusetts Stormwater Handbook. Stormwater discharges from land uses with higher potential pollutant loads shall also comply with the requirements of the Massachusetts Clean Waters Act, M.G.L. c. 21, \$\frac{5}{2}\$ 26-53 and the regulations promulgated thereunder at \$114 CMR 3.00, \$314 CMR 4.00 and \$314 CMR 5.00.

The Project is not located within an area of higher potential pollutant loads; therefore this standard is not applicable.

(6) Stormwater discharges within the Zone II or Interim Wellhead Protection Area of a public water supply, and stormwater discharges near or to any other critical area, require the use of the specific source control and pollution prevention measures and the specific structural stormwater best management practices determined by the Department to be suitable for managing discharges to such areas, as provided in the Massachusetts Stormwater Handbook. A discharge is near a critical area if there is a strong likelihood of a significant impact occurring to said area, taking into account site-specific factors. Stormwater discharges to Outstanding Resource Waters and Special Resource Waters shall be removed and set back from the receiving

water or wetland and receive the highest and best practical method of treatment. A "storm water discharge" as defined in 314 CMR 3.04(2)(a)1 or (b) to an Outstanding Resource Water or Special Resource Water shall comply with 314 CMR 3.00 and 314 CMR 4.00. Stormwater discharges to a Zone I or Zone A are prohibited unless essential to the operation of a public water supply.

The Project is not located in a Surface Water Protection Area, a Wellhead Protection Area, an Outstanding Water Resource Area, or a Special Resource Water according to review of MassGIS; therefore this standard is not applicable.

(7) A redevelopment project is required to meet the following Stormwater Management Standards only to the maximum extent practicable: Standard 2, Standard 3, and the pretreatment and structural best management practice requirements of Standards 4, 5, and 6. Existing stormwater discharges shall comply with Standard 1 only to the maximum extent practicable. A redevelopment project shall also comply with all other requirements of the Stormwater Management Standards and improve existing conditions.

A redevelopment project is defined as a replacement, rehabilitation, or expansion of existing structures, provided there is no net increase in impervious area. The installation of the proposed dive platform is temporary, does not result in an increase in impervious area, and will be built upon an existing structure; therefore for the purpose of this application the project is considered a redevelopment project and needs to meet the above Stormwater Management Standards to the extent practicable.

(8) A plan to control construction-related impacts including erosion, sedimentation and other pollutant sources during construction and land disturbance activities (construction period erosion, sedimentation, and pollution prevention plan) shall be developed and implemented.

The Project does not involve land disturbance activities and the majority of structural elements comprising the dive platform will be pre-built and delivered to the site to be assembled. Connection of structural elements will installation of bolts with handtools and minimal welding. Best Management Practices during construction will include erosion and sediment controls such as turbidity boom during erection of the platform to prevent construction debris from entering the waterway; therefore this standard is met to the extent practicable.

(9) A long-term operation and maintenance plan shall be developed and implemented to ensure that stormwater management systems function as designed.

The Project is limited to temporary construction and portable amenities for a 1-day event, maintains the existing stormwater system and pathways, and does not include any new structural stormwater installations; therefore this standard is not applicable.

(10) All illicit discharges to the stormwater management system are prohibited.

The Project does not include illicit discharges to the existing stormwater management system; therefore this standard is met.

ATTACHMENT 2 - FIGURES

Contents:

USGS Location Plan

Aerial Location Plan

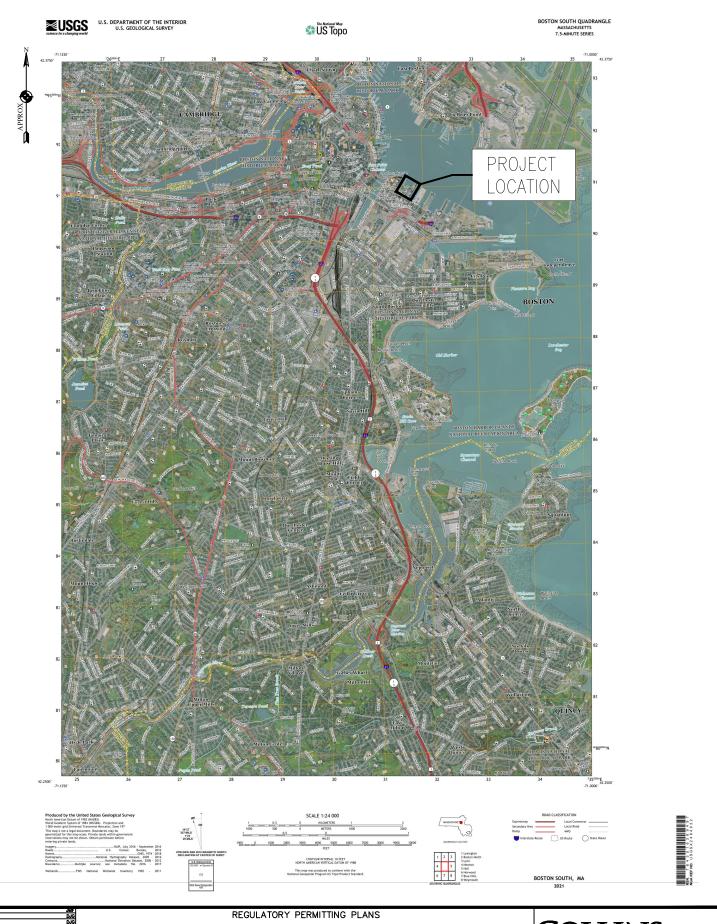
FEMA Flood Map

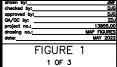
NHESP Estimated Priority Habitat Map

MassGIS Shellfish Growing Area Map

MassGIS Shellfish Suitability Map

MassGIS Seagrass 2019-2022 Map





USGS LOCATION PLAN RED BULL CLIFF DIVING PLATFORM

HANGMAN PRODUCTIONS

2022







drawn by:			JMF		
checked by:			DJG		
approved by:			DJG		
QA/QC by:			ZDJ		
project no.:			13855.00		
drawing no.:		MA	P FIGURES		
date:			MAY 2022		
FI	GURE	2			
	2 OF 3			BOSTON,	МА

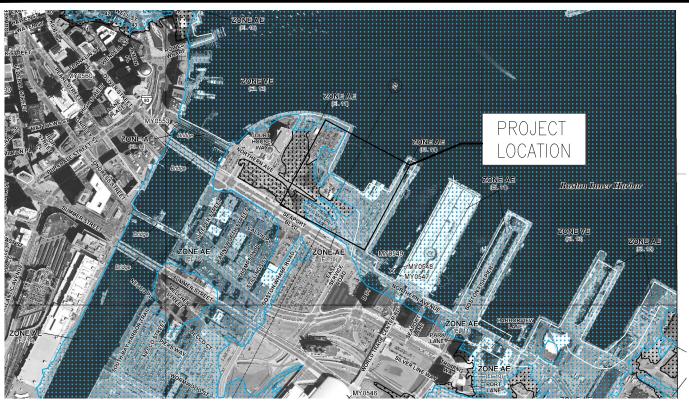
REGULATORY PERMITTING PLANS
AERIAL LOCATION PLAN

RED BULL CLIFF DIVING PLATFORM
HANGMAN PRODUCTIONS

2022









	250	0	500 500	1000
_	_=			FEET METERS
150		0	150	300

NFP

W

TAU

PANEL 0081J

FIRM

FLOOD INSURANCE RATE MAP SUFFOLK COUNTY, MASSACHUSETTS (ALL JURISDICTIONS)

PANEL 81 OF 176

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY BOSTON, CITY O

F

NUMBER PANEL SUFFIX 250286 0081 J

Notice to User: The **Map Number** shown below should be used when placing map orders; the Community **Number** shown above should be used on insurance applications for the subject community.



MAP NUMBER 25025C0081J MAP REVISED MARCH 16, 2016

Federal Emergency Management Agency

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at http://www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

NGS Information Services NOAA, N/NGS12 National Geodetic Survey SSMC-3, #9202 1315 East-West Highway Silver Spring, Maryland 20910-3282 (301) 713-3242

2022

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at http://www.ngs.noaa.gov.

Base map information shown on this FIRM is derived from Massachusetts Geographic Information System (MassGIS) digital ortho-photography produced at 45 centimeter (2005) and 30 centimeter (2008) resolution. Aerial photography is dated Spring 2005 and Spring 2008.

The **profile baselines** depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the **profile baseline**, in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.

Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations and floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data Tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unrevised streams may differ from what is shown on previous maps.

drawn by: JBP checked by: D4S checked by: D4S

3 OF 3

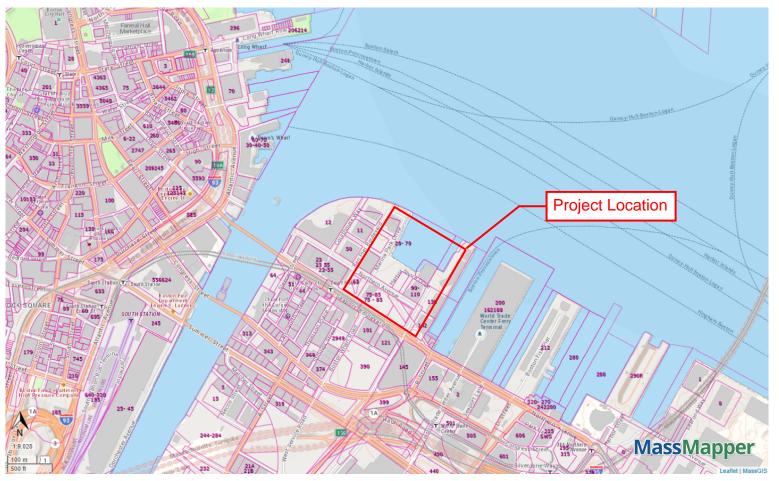
REGULATORY PERMITTING PLANS
FEMA FLOOD MAP

RED BULL CLIFF DIVING PLATFORM HANGMAN PRODUCTIONS

COLLINS ENGINEERS &

754 Petasari Sireet Portsmouth, NH 03801 voice: (603) 334-4742 fax: (603) 334-4745 web: collinsengr.com

NHESP Map



NHESP Priority Habitats of Rare Species

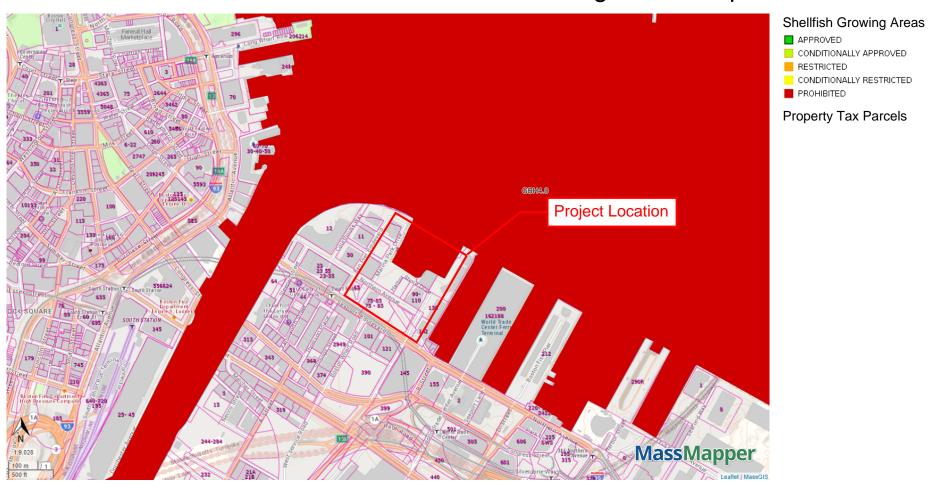
NHESP Natural Communities

G

NHESP Estimated Habitats of Rare Wildlife

Property Tax Parcels

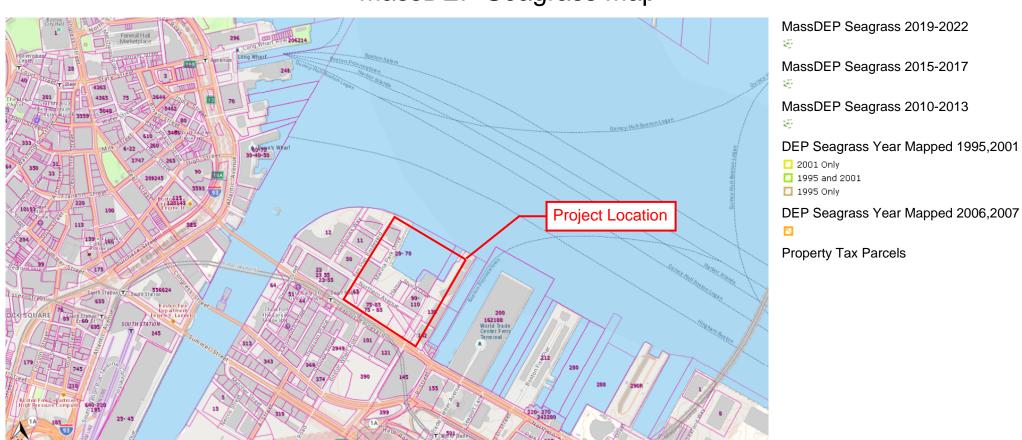
MassDEP Shellfish Growing Areas Map



MassDEP Shellfish Suitability Map



MassDEP Seagrass Map



MassMapper

ATTACHMENT 3 - COLOR PHOTOGRAPHS

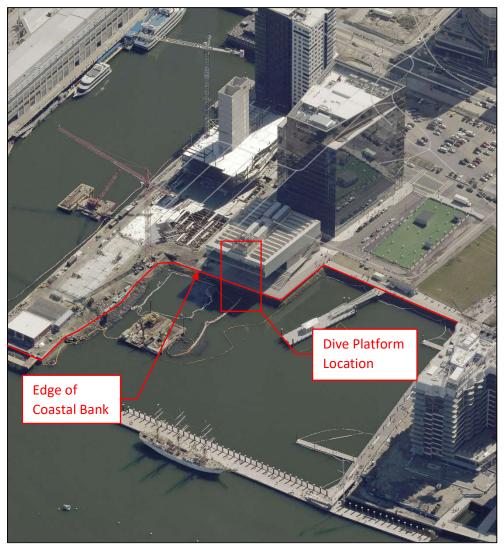


Photo 1 – Project Location Aerial (Pictometry Online)



Photo 2 – ICA Building Elevation



Photo 3 – Coastal Bank at ICA Building 1

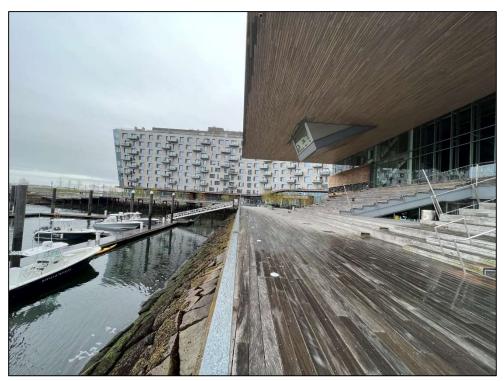


Photo 4 – Coastal Bank at ICA Building 2

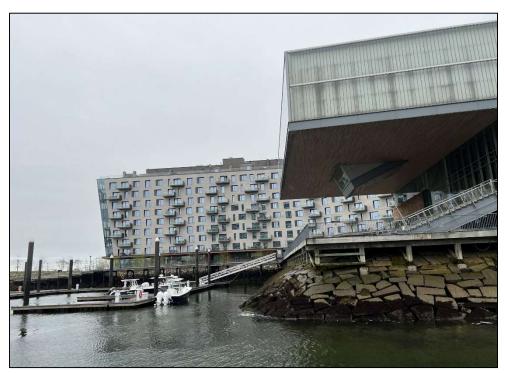


Photo 5 – Coastal Bank at ICA Building 3

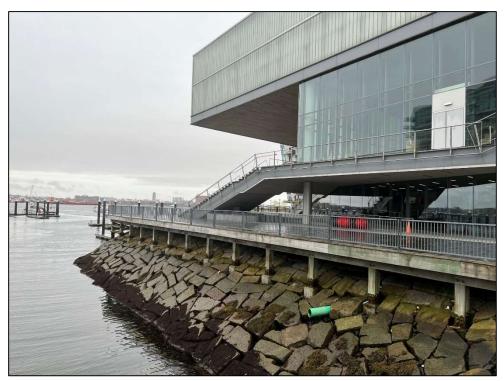


Photo 6 – Typical Deck Footings at ICA Building

ATTACHMENT 4 - PROJECT PLANS

Contents:

Proposed Drawings

Event Plan - Hangman Productions

Red Bull Cliff Diving Boston Plans – Clark Reder Engineering



RED BULL CLIFF DIVING BOSTON ICA

SATURDAY JUNE 4, 2022

> MAP V8 **APRIL 21, 2022**

MAP SYMBOL LEGEND

MEDICAL

*IT RESTROOMS P PARKING

CONCESSIONS

WATER STATION MEDIA AREA

SPEAKERS GENERATOR

RECYCLING

Ⅳ WASTE CONTROL **○** TV CAMERA

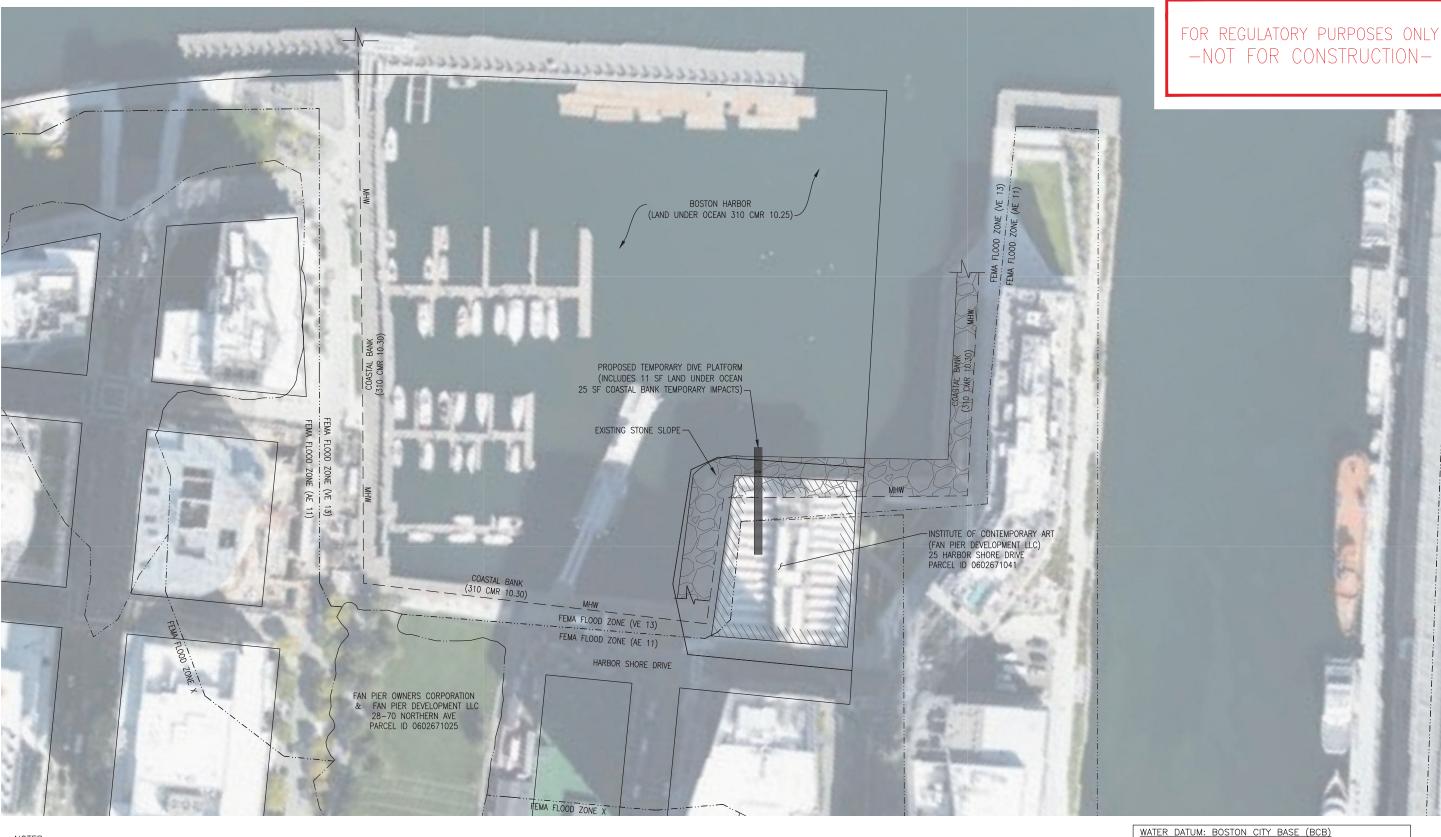
TEMPORARY FENCE IN RED

EXISTING FENCE IN PINK



HANGMAN PRODUCTIONS FOR RED BULL CLIFF **DIVING BOSTON 4500 4TH AVE S** SEATTLE, WA 98134





- REFER TO HANGMAN PRODUCTIONS PLAN FOR LOCATION OF TEMPORARY LANDSIDE AMENITIES.
 DIVE PLATFORM GUY WIRE AND BASE ASSEMBLY SUPPORTS NOT SHOWN FOR CLARITY. REFER TO DETAILS.
 LOCATION OF GUY WIRE BALLASTS ADJACENT TO INSTITUTE OF CONTEMPORARY ART BUILDING ON LANDSIDE TO BE DETERMINED.
- 4. HORIZONTAL DATUM BASED ON NAD83(2011) MASSACHUSETTS STATE PLANE MAINLAND COORDINATE ZONE (2001) DERIVED FROM AUTODESK GEOLOCATION.

 5. WETLAND FLAGS WERE NOT LOCATED FOR THIS PROJECT. RESOURCE AREAS INCLUDE LAND UNDER OCEAN AND COASTAL BANK WHICH WERE VISUALLY DELINEATED BY AN EXISTING STONE REVETMENT.

 6. DOMINANCE OF WEILAND VEGETATION WAS NOT ASSESSED FOR THIS PROJECT. NO WETLAND VEGETATION IS
- PRESENT IN THE VICINITY OF THE PROJECT.
- 7. DOMINANT HYDRIC SOIL CONDITIONS WERE NOT OBSERVED AT THE SITE.



LEGEND:

---- PROPERTY LINE

--- COASTAL BANK

 $-\cdots-$ FEMA FLOOD ZONE

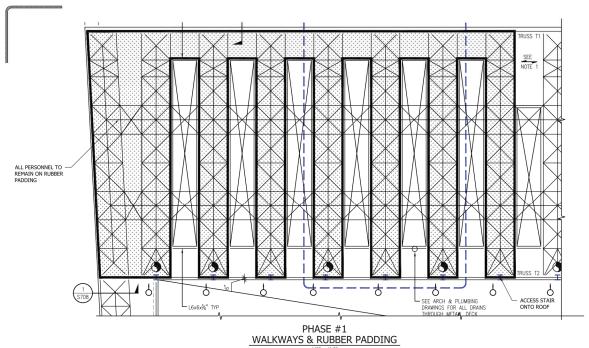
FEMA FLOOD ZONE EL (VE 13)	19.5
FEMA FLOOD ZONE EL (AE 11)	17.5
HIGH TIDE LINE (HTL)	13.4
MEAN HIGHER HIGH WATER (MHHW)	11.3
MEAN HIGH WATER (MHW)	10.8
NAVD88	6.5
MEAN LOW WATER (MLW)	1.3
MEAN LOWER LOW WATER (MLLW)	1.0
BOSTON CITY BASE DATUM (BCB)	0.0

COLLINS

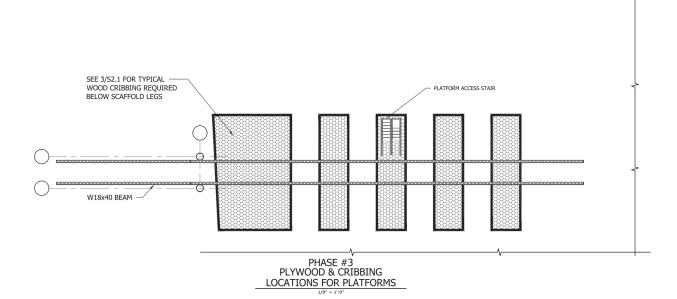
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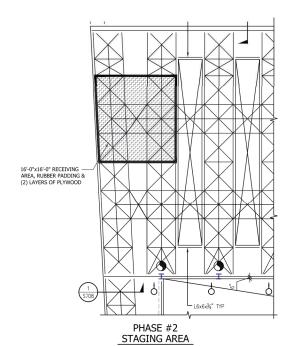
lesigned by: _ hecked by: _ | cnecked by: | qpproved by: | RMM | QA/QC by: | RMM | CE project no.15-13855.00 | drawing no.: | MAY 2022

C-01



1/8" = 1'-0" NOTE: PLACE RUBBER PADDING PRIOR TO ANY PLYWOOD





CLARK REDER ENGINEERING 10091 Mosteller Lane West Chester, OH 45069 513 851 1223

PRELIMINARY NOT FOR CONSTRUCTION





CLIFF DIVING BULL

RED

ISSUE/REVISIONS

REVISION DESCRIPTION - DATE

TH: 5/2/2022 EPROJECT NO: 22.630.04 JMR/MAL

PHASE #1 - #3 PLANS

S1.1

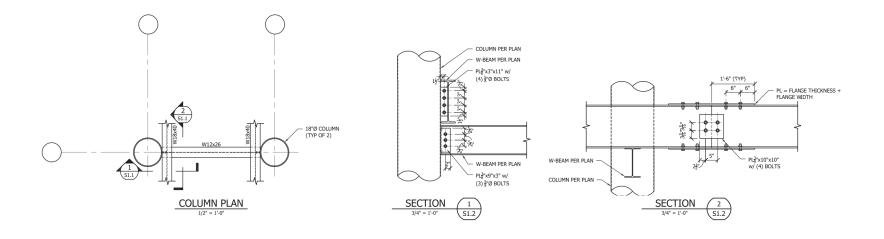
STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022.

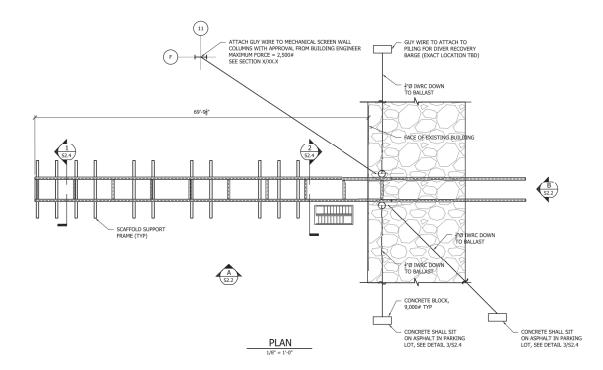
HALF SIZE

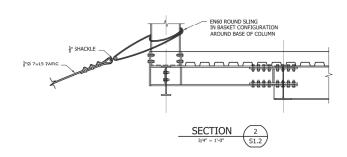
COLLINS ENGINEERS NO. $\stackrel{\circ}{\mathbb{Z}}$ RED BULL CLIFF DIVE HANGMAN PRODUCTIONS USA IN STRUCTURAL DETAILS

designed by: DJG
checked by:
approved by: RMM
QA/QC by: RMM
CE project no.15-13855.00
drawing no.:
date: MAY 2022

S1.1 2 OF 7









COLLINS ENGINEERS

NO.

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BULL CLIFF DIVE PRODUCTIONS USA

RED E HANGMAN PI

designed by: DJG
checked by:
approved by: RMM
QA/QC by: RMM
CE project no.15-13855.00
drawing no.:
dote: MAY 2022

S1.2 3 OF 7

STRUCTURAL DETAILS

PRELIMINARY NOT FOR CONSTRUCTION

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RED BULL CLIFF DIVING ICA ΑM

REVISION DESCRIPTION - DATE

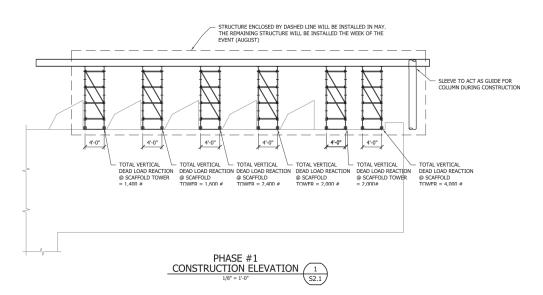
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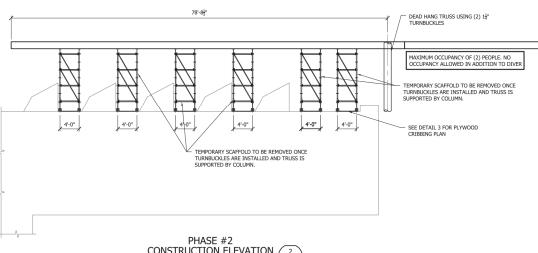
CRE PROJECT NO: 22.630.04

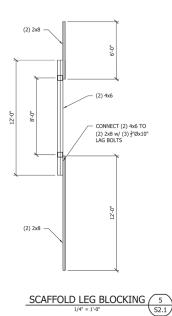
DRAWN BY: JMR/MAL COLUMN PLAN & SECTIONS

S1.2

STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022.







CONSTRUCTION SEQUENCE:

1. INSTALL PLYWOOD SHEATHING & WOOD CRIBBING AS REQUIRED TO DISTRIBUTE LOADS TO DISTRIBUTE LOADS TO DISTRIBUTE LOADS TO WELL AS BULLIONS STEEL, MAXIMUM ALLOWABLE BEARING IS 20 PSF.

2. BUILD SCAFFOLD PLATFORMS ON ROOF STRUCTURE AS WELL AS @ BASE OF

- 2. BUILD SCAFFOLD PLATFORMS ON ROOF STRUCTURE AS WELL AS @ BASE OF BUILDING.

 3. INSTALL STEEL W-BEAMS USING CRAME AS SHOWN IN BLEVATION #1.

 4. INSTALL STWEEN WIRES & ATTACH TO BALLAST, SEE SHEET SXX.

 5. INSTALL STEEL PIPE COLUMNS USING COLUMN SLEEVE AS GUIDE. USE BELAY LINES TO KEEP TOWER FROM STRIKING BUILDING.

 6. INSTALL CANTILEVER TRUSS W/ CRAME & LOCK OFF ENTIRE ASSEMBLY USING TURNBUCKLES.

 7. REMOVE SCAFFOLD ASSEMBLIES AS NOTED ON THE ELEVATIONS.

 8. INSTALL STAIR UNIT FOR ACCESS TO DIVE PLATORM.

CLARK REDER ENGINEERING

PRELIMINARY NOT FOR CONSTRUCTION





CLIFF DIVING ICA

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DATE: 5/2/2022 CRE PROJECT NO: 22.630.04 PHASE #1 & #2 CONST ELEVATIONS & DETAILS

S2.1

STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022.

PHASE #2
CONSTRUCTION ELEVATION 2
1/8" = 1'-0" S2.1 (2) LAYERS ¾" PLYWOOD, ORIENT LAYERS PERPENDICULAR TO EACH OTHER PLYWOOD CRIBBING 3
1/8" = 1'-0"
S2.1

HALF SIZE

COLLINS ENGINEERSE NO. N N BULL CLIFF DIVE PRODUCTIONS USA STRUCTURAL DETAILS RED E HANGMAN PI designed by: DJG
checked by:
approved by: RMM
QA/QC by: RMM
CE project no.15-13855.00
drawing no.:
date: MAY 2022 S2.1 4 OF 7

COLLINS ENGINEERS

NO.

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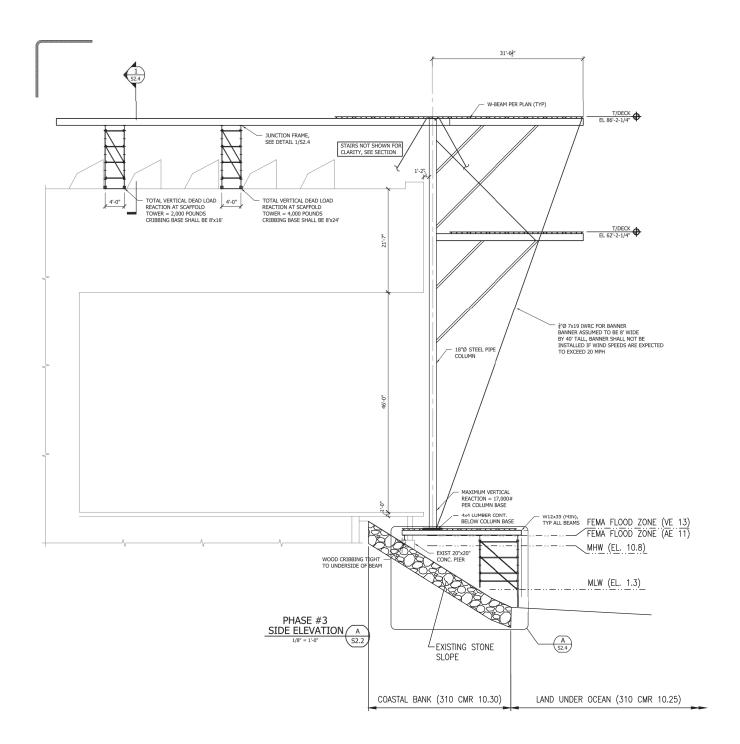
) BULL CLIFF DIVE I PRODUCTIONS USA I

RED F

designed by: DJG
checked by:
approved by: RMM
QA/QC by: RMM
CE project no.15-13855.00
drawing no.:
date: MAY 2022

S2.2 5 OF 7

STRUCTURAL DETAILS



T/DECK + EL 86'-2-1/4" + T/DECK EL 62'-2-1/4" 1'-10" 2'-2" 1'-1" 1'-1" FEMA FLOOD ZONE (VE 13)
FEMA FLOOD ZONE (AE 11) MHW (EL. 10.8) MLW (EL. 1.3)

FRONT ELEVATION B
1/8" = 1'-0" S2.2

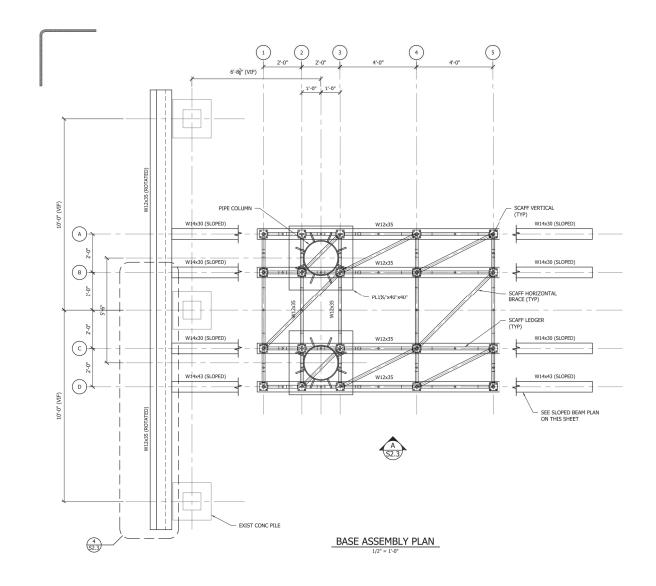
CLARK REDER ENGINEERING **PRELIMINARY** NOT FOR CONSTRUCTION EXTREME RED BULL CLIFF DIVING ICA MΑ BOSTON, ISSUE/REVISIONS

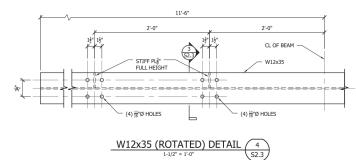
REVISION DESCRIPTION - DATE ATE: 5/2/2022 RE PROJECT NO: 22.630.04 PHASE #3 SIDE & FRONT ELEVATIONS S2.2

HALF SIZE

NOTE: STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER

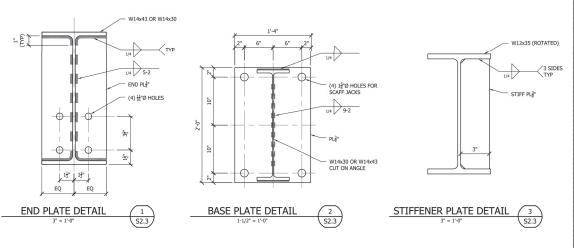
ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022

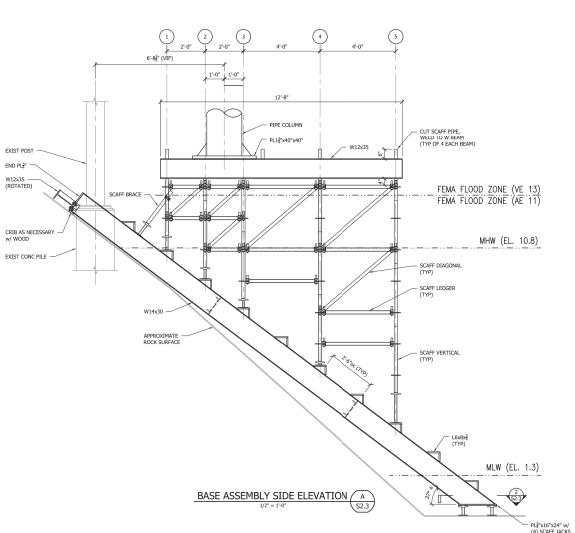




NOTE: STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022

HALF SIZE







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RED BULL CLIFF DIVING ICA

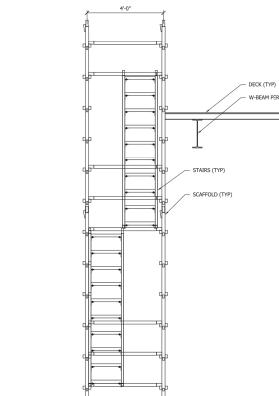
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Δ	REVISION DESCRIPTION - DATE
DATE	5/2/2022
CREP	ROJECT NO: 22.630.04
	NBY: JMR/MAL
В	SASE ASSEMBLY PLAN,
	LEVATION & DETAILS

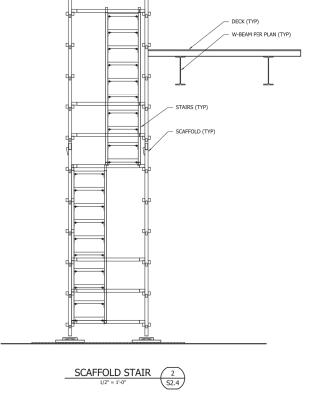
S2.3

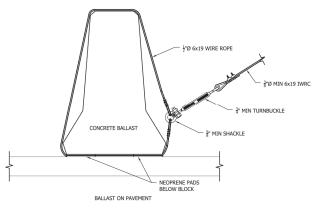
NO. INC) BULL CLIFF DIVE I PRODUCTIONS USA I 2 STRUCTURAL DETAILS RED L HANGMAN P designed by: DJG
checked by: RMM
QA/QC by: RMM
CE project no.15–13855.00
drawing no.:
date: MAY 2022

S2.3 6 OF 7

COLLINS







— W-BEAM PER PLAN (TYP)

OMNI-RING SCAFFOLD, TYP

3ª PLYWOOD SHIM LOCATED DIRECTLY ABOVE EXISTING BUILDING STEEL

(2) LAYERS 4'X8'X3" PLYWOOD



NOTES: STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022.

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PRELI NO	K REDER INTERING Modeller Lane Modeller Lane MINARY T FOR RUCTION	COLLINE	ENGINEERS	
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DATE 5/2/2022 GE PROJECTNO 22.6 DANNE DE JMR/M SCAFFOLD SCAFFOLD		designed b checked b approved to QA/QC by:	y:D.	М
S	2.4	CE project drawing no date:	no.15-13855.0	

S2.4 7 OF 7

ATTACHMENT 5 – NOTICES & LOCAL ORDINANCES

Contents:

Babel Notice

Proof of submission to MassDEP

Proof of submission to Massachusetts Division of Marine Fisheries

Abutters List

Abutters Notice (English and Spanish)

Affidavit of Service

Certified Spanish Translation Affidavit



BABEL NOTICE

English:

IMPORTANT! This document or application contains **important information** about your rights, responsibilities and/or benefits. It is crucial that you understand the information in this document and/or application, and we will provide the information in your preferred language at no cost to you. If you need them, please contact us at cc@boston.gov or 617-635-3850.

Spanish:

¡IMPORTANTE! Este documento o solicitud contiene <u>información importante</u> sobre sus derechos, responsabilidades y/o beneficios. Es fundamental que usted entienda la información contenida en este documento y/o solicitud, y le proporcionaremos la información en su idioma preferido sin costo alguno para usted. Si los necesita, póngase en contacto con nosotros en el correo electrónico cc@boston.gov o llamando al 617-635-3850.

Haitian Creole:

AVI ENPÒTAN! Dokiman oubyen aplikasyon sa genyen <u>enfòmasyon ki enpòtan</u> konsènan dwa, responsablite, ak/oswa benefis ou yo. Li enpòtan ke ou konprann enfòmasyon ki nan dokiman ak/oubyen aplikasyon sa, e n ap bay enfòmasyon an nan lang ou prefere a, san ou pa peye anyen. Si w bezwen yo, tanpri kontakte nou nan <u>cc@boston.gov</u> oswa 617-635-3850.

Traditional Chinese:

非常重要!這份文件或是申請表格包含關於您的權利,責任,和/或福利的重要信息。請您務必完全理解 這份文件或申請表格的全部信息,這對我們來說十分重要。我們會免費給您提供翻譯服務。如果您有需要 請聯糸我們的郵箱 <u>cc@boston.gov</u> 電話# 617-635-3850..

Vietnamese:

QUAN TRỌNG! Tài liệu hoặc đơn yêu cầu này chứa **thông tin quan trọng** về các quyền, trách nhiệm và/hoặc lợi ích của bạn. Việc bạn hiểu rõ thông tin trong tài liệu và/hoặc đơn yêu cầu này rất quan trọng, và chúng tôi sẽ cung cấp thông tin bằng ngôn ngữ bạn muốn mà không tính phí. Nếu quý vị cần những dịch vụ này, vui lòng liên lạc với chúng tôi theo địa chỉ **cc@boston.gov** hoặc số điện thoại 617-635-3850.

Simplified Chinese:

非常重要!这份文件或是申请表格包含关于您的权利,责任,和/或福利的重要信息。请您务必完全理解这份文件或申请表格的全部信息,这对我们来说十分重要。我们会免费给您提供翻译服务。如果您有需要请联糸我们的邮箱 <u>cc@boston.gov</u> 电话# 617-635-3850.

CITY of BOSTON

Cape Verdean Creole:

INPURTANTI! Es dukumentu ó aplikason ten <u>informason inpurtanti</u> sobri bu direitus, rasponsabilidadis i/ó benefísius. È krusial ki bu intendi informason na es dukumentu i/ó aplikason ó nu ta da informason na língua di bu preferênsia sen ninhun kustu pa bó. Si bu prisiza del, kontata-nu na cc@boston.gov ó 617-635-3850.

Arabic:

مهم! يحتوي هذا المستند أو التطبيق على معلومات مهمة حول حقوقك ومسؤولياتك أو فوائدك. من الأهمية أن تفهم المعلومات الواردة في هذا المستند أو التطبيق. سوف نقدم المعلومات بلغتك المفضلة دون أي تكلفة عليك. إذا كنت في حاجة إليها، يرجى الاتصال بنا على cc@boston.gov أو. 617-635

Russian:

ВАЖНО! В этом документе или заявлении содержится важная информация о ваших правах, обязанностях и/или льготах. Для нас очень важно, чтобы вы понимали приведенную в этом документе и/или заявлении информацию, и мы готовы бесплатно предоставить вам информацию на предпочитаемом вами языке. Если Вам они нужны, просьба связаться с нами по адресу электронной почты <u>cc@boston.gov</u>, либо по телефону 617-635-3850. Portuguese:

IMPORTANTE! Este documento ou aplicativo contém <u>Informações importantes</u> sobre os seus direitos, responsabilidades e/ou benefícios. É importante que você compreenda as informações contidas neste documento e/ou aplicativo, e nós iremos fornecer as informações em seu idioma de preferência sem nenhum custo para você. Se precisar deles, fale conosco: cc@boston.gov ou 617-635-3850.

French:

IMPORTANT! Ce document ou cette demande contient des <u>informations importantes</u> concernant vos droits, responsabilités et/ou avantages. Il est essentiel que vous compreniez les informations contenues dans ce document et/ou cette demande, que nous pouvons vous communiquer gratuitement dans la langue de votre choix. Si vous en avez besoin, veuillez nous contacter à cc@boston.gov ou au 617-635-3850.











May 4, 2022

MassDEP Northeast Regional Office – Wetlands Division 205B Lowell Street Wilmington, MA 01887

Re: Notice of Intent for the Red Bull Cliff Diving Competition, Boston, MA

To Whom It May Concern,

Enclosed please find one copy of a Notice of Intent (NOI) application and supporting documentation filed on behalf of Hangman Productions (the Applicant) for the proposed temporary event construction for the Red Bull Cliff Diving Competition in Boston, MA (the Project).

The proposed work includes the construction of a temporary diving platform to hold a professional cliff diving competition where divers will enter the water in Fan Pier Cove within Boston Harbor. The platform will be constructed within the area of existing stone revetment and on the roof of the Institute of Contemporary Arts building.

Attached please find the WPA 3 form, required fee, project description, location, and supporting documentation for the Notice of Intent Application package. Supporting information includes site plans and sections indicating the location of the proposed work within the resource areas, photographs of existing conditions, proof of submission to the Division of Marine Fisheries, and copies of State and City checks.

We respectfully request review of the NOI application and supplementary documentation. If you have any questions or require additional information, please do not hesitate to contact me at (401) 287-8864 or by e-mail at dgoudreau@collinsengr.com.

Respectfully,

Danielle Goudreau, P.E.

Project Manager

Collins Engineers, Inc.

Enclosure: Notice of Intent Application

Copy: Division of Marine Fisheries - North Shore Office

Boston Conservation Commission



May 4, 2022

Division of Marine Fisheries – North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930

Re: Notice of Intent for the Red Bull Cliff Diving Competition, Boston, MA

To Whom It May Concern,

Enclosed please find one copy of a Notice of Intent (NOI) application and supporting documentation filed on behalf of Hangman Productions (the Applicant) for the proposed temporary event construction for the Red Bull Cliff Diving Competition in Boston, MA (the Project).

The proposed work includes the construction of a temporary diving platform to hold a professional cliff diving competition where divers will enter the water in Fan Pier Cove within Boston Harbor. The platform will be constructed within the area of existing stone revetment and on the roof of the Institute of Contemporary Arts building.

Attached please find the WPA 3 form, required fee, project description, location, and supporting documentation for the Notice of Intent Application package. Supporting information includes site plans and sections indicating the location of the proposed work within the resource areas, photographs of existing conditions, and assessor's map.

We respectfully request review of the NOI application and supplementary documentation. If you have any questions or require additional information, please do not hesitate to contact me at (401) 287-8864 or by e-mail at dgoudreau@collinsengr.com.

Respectfully,

Danielle Goudreau, P.E.

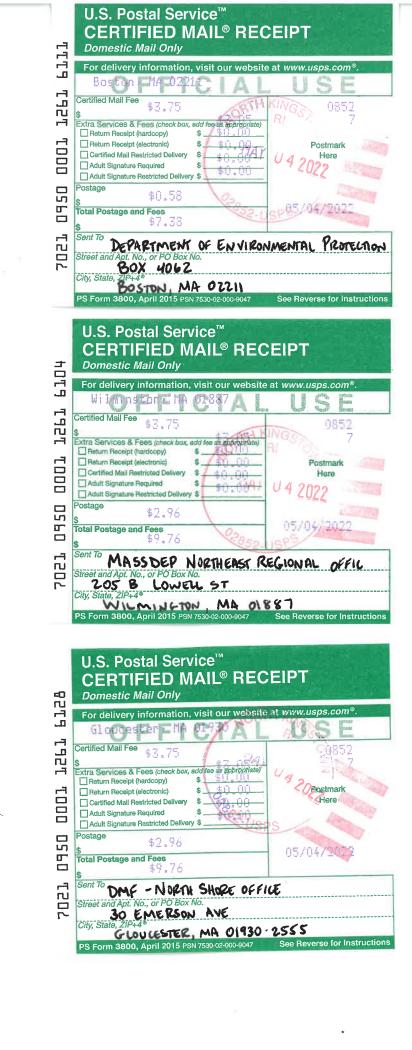
Project Manager

Collins Engineers, Inc.

Enclosure: Notice of Intent Application

Copy: Boston Conservation Commission

MassDEP Northeast Regional Office – Wetlands Division



300' ABUTTERS LIST

OBJECTID	PID	PID_LONG	GIS_ID	FULL_ADDRESS	CITY	ZIPCODE	OWNER	ADDRESSEE	-	MAIL_CS	STATE	MAIL_ZIPCODE	ShapeArea	ShapeLength
110374	602641050	602641050	602641050	142 NORTHERN AV	BOSTON	2110	PIER 4 LLC	C/O PROP TAX DEPT	1745 SHEA CENTER DR STE#200	HIGHLANDS RANCH	СО	80129	47827.15039	924.1631281
90431	602672060	602672060	602672060	300 PIER 4 BOULEVARD	BOSTON	2110	PIER 4 PRIMARY CONDOMINIUM ASSOCIATION	C/O TISHMAN SPEYER	125 HIGH ST	BOSTON	MA	2110	118258.3914	1716.555814
26481	602672045	602672045	602672045	NORTHERN AV	BOSTON	2110	PIER 4 MARINA OWNER LLC	C/O TISHMAN SPEYER	125 HIGH ST 8TH FLOOR	BOSTON	MA	2110	81634.55762	1503.838765
59977	602671025	602671026	602671025	NORTHERN AV	BOSTON	2110	FAN PIER OWNERS CORPORATION	C/O THE FALLON COMPANY	ONE MARINA PARK DR	BOSTON	MA	2210	550283.8472	7129.924578
29727	602671041	602671042	602671041	100 NORTHERN AV	BOSTON	2110	INSTITUTE OF CONTEMPORARY	C/O TOBIN SOO HOO	25 HARBOR SHORE DR	BOSTON	MA	2210	38306.01367	762.8400145
144855	602672030	602672030	602672030	130 NORTHERN AV	BOSTON	2110	FSP-PIER 4 LLC	C/O COMMON WEALTH PARTNERS	515 S FLOWER ST 32ND FLOOR	LOS ANGELES	CA	90071	66573.45532	1053.888957
91751	602672025	602672025	602672025	NORTHERN AV	BOSTON	2110	PIER 4 MARINA OWNER LLC	C/O TISHMAN SPEYER	125 HIGH ST 8TH FLOOR	BOSTON	MA	2110	56574.11401	1130.002942
90432	602672060	602672062	602672060	300 PIER 4 BOULEVARD RETAIL UNIT	BOSTON	2110	PIER 4 PRIMARY CONDOMINIUM ASSOCIATION	C/O TISHMAN SPEYER	125 HIGH ST	BOSTON	MA	2110	118258.3914	1716.555814
140264	602672040	602672040	602672040	NORTHERN AV	BOSTON	2110	PIER 4 MARINA OWNER LLC	C/O TISHMAN SPEYER	125 HIGH ST 8TH FLOOR	BOSTON	MA	2110	36585.07642	1037.045238
59976	602671025	602671025	602671025	28 70 NORTHERN AV	BOSTON	2110	FAN PIER DEVELOPMENT LLC	C/O FALLON ONE MPD LLC	ONE MARINA PARK DRIVE	BOSTON	MA	2210	550283.8472	7129.924578
110375	602641050	602641051	602641050	142 NORTHERN AV	BOSTON	2110	PIER 4 LLC	C/O PROPERTY TAX DEPARTMENT	1745 SHEA CENTER DR SUITE 200	HIGHLANDS RANCH	СО	80129	47827.15039	924.1631281
150704	602671039	602671039	602671039	90 110 NORTHERN AV	BOSTON	2210	100 NORTHERN AVENUE LLC	C/O DEUTSCHE ASSET MGMT	321 SUMMER ST 4TH FLR	BOSTON	MA	2210	38069.12671	782.4876595
29726	602671041	602671041	602671041	100 NORTHERN AV	BOSTON	2110	INSTITUTE OF CONTEMPORARY	C/O FAN PIER LESSEE ICA	70 NORTHERN AV	BOSTON	MA	2110	38306.01367	762.8400145
85676	602671037	602671037	602671037	1 HARBOR SHORE DR	BOSTON	2210	ONE HARBOR SHORE LLC	C/O FALLON COMPANY	ONE MARINA PARK DR	BOSTON	MA	2210	18899.6189	599.9918382





NOTIFICATION TO ABUTTERS BOSTON CONSERVATION COMMISSION

In accordance with the Massachusetts Wetlands Protection Act, Massachusetts General Laws Chapter 131, Section 40, and the Boston Wetlands Ordinance, you are hereby notified as an abutter to a project filed with the Boston Conservation Commission.

A. Hangman Productions USA Inc has filed a Notice of Intent with the Boston Conservation Commission seeking permission to alter an Area Subject to Protection under the Wetlands Protection Act (General Laws Chapter 131, section 40) and Boston Wetlands Ordinance.

- B. The address of the lot where the activity is proposed is 25 Harbor Shore Drive, Boston, MA 02210.
- C. The project involves temporary construction of a diving platform on the roof of the Institute of Contemporary Art to hold a professional cliff diving competition where the divers will enter the water in Fan Pier Cove.
- D. Copies of the Notice of Intent may be obtained by contacting the Boston Conservation Commission at **CC@boston.gov**.
- E. Copies of the Notice of Intent may be obtained from Collins Engineers, Inc. by contacting them at dgoudreau@collinsengr.com between the hours of 9 AM to 5 PM, Monday through Friday.
- F. In accordance with the Chapter 20 of the Acts of 2021, the public hearing will take place **virtually** at https://zoom.us/j/6864582044. If you are unable to access the internet, you can call 1-929-205-6099, enter Meeting ID 686 458 2044 # and use # as your participant ID.
- G. Information regarding the date and time of the public hearing may be obtained from the **Boston**Conservation Commission by emailing CC@boston.gov or calling (617) 635-3850 between the hours of 9

 AM to 5 PM, Monday through Friday.

NOTE: Notice of the public hearing, including its date, time, and place, will be published at least five (5) days in advance in the **Boston Herald.**

NOTE: Notice of the public hearing, including its date, time, and place, will be posted on www.boston.gov/public-notices and in Boston City Hall not less than forty-eight (48) hours in advance.

NOTE: If you would like to provide comments, you may attend the public hearing or send written comments to CC@boston.gov or Boston City Hall, Environment Department, Room 709, 1 City Hall Square, Boston, MA 02201.

NOTE: You also may contact the Boston Conservation Commission or the Department of Environmental Protection Northeast Regional Office for more information about this application or the Wetlands Protection Act. To contact DEP, call: the Northeast Region: (978) 694-3200.

NOTE: If you plan to attend the public hearing and are in need of interpretation, please notify staff at CC@boston.gov by 12 PM the day before the hearing.





NOTIFICACIÓN PARA PROPIETARIOS Y/O VECINOS COLINDANTES COMISIÓN DE CONSERVACIÓN DE BOSTON

De conformidad con la Ley de protección de los humedales de Massachusetts, el Capítulo 131, Sección 40 de las Leyes Generales de Massachusetts y la Ordenanza sobre los humedales de Boston, por la presente queda usted notificado como propietario o vecino colindante de un proyecto presentado ante la Comisión de Conservación de Boston.

- A. Hangman Productions USA Inc. ha presentado una solicitud a la Comisión de Conservación de Boston pidiendo permiso para modificar una zona sujeta a protección en virtud de la Ley de protección de los humedales (Leyes generales, capítulo 131, sección 40) y la Ordenanza sobre los humedales de Boston.
- B. La dirección del lote donde se propone la actividad es 25 Harbor Shore Drive, Boston, MA 02210.
- C. El proyecto consiste en la construcción con carácter temporal de una plataforma acuática en la azotea del Instituto de Arte Contemporáneo para celebrar una competición profesional de saltos ornamentales en la que los saltadores entrarán en contacto con el agua de Fan Pier Cove.
- D. Se pueden obtener copias del Aviso de Intención comunicándose con la Comisión de Conservación de Boston en CC@boston.gov.
- E. Las copias de la notificación de intención pueden obtenerse en Collins Engineers, Inc. al ponerse en contacto con ellos a través de mailto:dgoudreau@collinsengr.com(lunes a viernes, de 9 a. m. a 5 p. m.).
- F. De acuerdo con el Decreto Ejecutivo de le Mancomunidad de Massachusetts que suspende ciertas disposiciones de la Ley de reuniones abiertas, la audiencia pública se llevará a cabo virtualmente en https://zoom.us/j/6864582044. Si no puede acceder a Internet, puede llamar al 1-929-205- 6099, ingresar ID de reunión 686 458 2044 # y usar # como su ID de participante.
- G. La información relativa a la fecha y hora de la audiencia pública puede solicitarse a la Comisión de Conservación de Boston por correo electrónico a CC@boston.gov o llamando al (617) 635-4416 entre las 9 AM y las 5 PM, de lunes a viernes.

NOTA: La notificación de la audiencia pública, incluida su fecha, hora y lugar, se publicará en el **Boston Herald** con al menos cinco (5) días de antelación.

NOTA: La notificación de la audiencia pública, incluida su fecha, hora y lugar, se publicará en www.boston.gov/public-notices y en el Ayuntamiento de Boston con no menos de cuarenta y ocho

(48) horas de antelación. Si desea formular comentarios, puede asistir a la audiencia pública o enviarlos por escrito a CC@boston.gov o al Ayuntamiento de Boston, Departamento de Medio Ambiente, Sala 709, 1 City Hall Square, Boston, MA 02201.

NOTA: También puede comunicarse con la Comisión de Conservación de Boston o con la Oficina Regional del Noreste del Departamento de Protección Ambiental para obtener más información sobre esta solicitud o la Ley de Protección de Humedales. Para comunicarse con el DEP, llame a la Región Noreste: (978) 694-3200.

NOTA: si tiene previsto asistir a la audiencia pública y necesita servicios de interpretación, sírvase informar al personal en CC@boston.gov antes de las 12 PM del día anterior a la audiencia.





AFFIDAVIT OF SERVICE FOR ABUTTER NOTIFICATION

Under the Massachusetts Wetlands Protection Act and Boston Wetlands Ordinance

I, Danielle Goudreau	, hereby certify under pains and penalties of perjury that that at least					
one week prior to the	public hearing, I gave notice to abutters in compliance with the second					
paragraph of Massachi	setts General Laws Chapter 131, section 40, and the DEP Guide to Abutter					
	l 8, 1994, in connection with the following matter:					
A Notice of Inten	was filed under the Massachusetts Wetlands Protection Act					
and/or the Bos	and/or the Boston Wetlands Ordinance by Hangman Productions USA Inc for					
temporary construction	of a diving platform to hold a professional cliff diving competition in Fan Pier Cove					
located at 25 Hai	bor Shore Drive, Boston, MA 02210					
The Abutter Notification attached to this Affiday	n For, the list of abutters to whom it was given, and their addresses are it of Service.					
Danielle Goudreau Digitally signed by Da Goudreau Date: 2022.05.04 11:	5/4/2022					
Name	Date					

AFFIDAVIT OF TRANSLATION FOR ABUTTER NOTIFICATION

	herby certify tion for the Notice of Intent for the Shore Drive Boston Ma 02210 "
of Language and Conlist of translators. Boston Linguistics MA	A is listed in the Boston Office nmunication Access online A prepared the attached in Spanish (Latin American)
	nt for 25 Harbor Shore Drive Boston Ma 02210
Oliver Kici	
Name	
Boston Linguistics Ma Inc.	
Company	~ 1
05/02/2022	O otr
Date	

ATTACHMENT 6 – IPaC REPORT



United States Department of the Interior



FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 Phone: (603) 223-2541 Fax: (603) 223-0104

http://www.fws.gov/newengland

In Reply Refer To: May 03, 2022

Project Code: 2022-0038520

Project Name: Red Bull Cliff Diving Competition

Subject: List of threatened and endangered species that may occur in your proposed project

location or may be affected by your proposed project

To Whom It May Concern:

Please review this letter each time you request an Official Species List, we will continue to update it with additional information and links to websites may change.

About Official Species Lists

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Federal and non-Federal project proponents have responsibilities under the Act to consider effects on listed species.

The enclosed species list identifies threatened, endangered, proposed, and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 et seq.).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested by returning to an existing project's page in IPaC.

Endangered Species Act Project Review

Please visit the "New England Field Office Endangered Species Project Review and Consultation" website for step-by-step instructions on how to consider effects on listed

species and prepare and submit a project review package if necessary:

https://www.fws.gov/office/new-england-ecological-services/endangered-species-project-review

NOTE Please <u>do not</u> use the **Consultation Package Builder** tool in IPaC except in specific situations following coordination with our office. Please follow the project review guidance on our website instead and reference your **Project Code** in all correspondence.

Northern Long-eared Bat Update - Additionally, please note that on March 23, 2022, the Service published a proposal to reclassify the northern long-eared bat (NLEB) as endangered under the Endangered Species Act. The U.S. District Court for the District of Columbia has ordered the Service to complete a new final listing determination for the NLEB by November 2022 (Case 1:15-cv-00477, March 1, 2021). The bat, currently listed as threatened, faces extinction due to the range-wide impacts of white-nose syndrome (WNS), a deadly fungal disease affecting cave-dwelling bats across the continent. The proposed reclassification, if finalized, would remove the current 4(d) rule for the NLEB, as these rules may be applied only to threatened species. Depending on the type of effects a project has on NLEB, the change in the species' status may trigger the need to re-initiate consultation for any actions that are not completed and for which the Federal action agency retains discretion once the new listing determination becomes effective (anticipated to occur by December 30, 2022). If your project may result in incidental take of NLEB after the new listing goes into effect this will first need to addressed in an updated consultation that includes an Incidental Take Statement. If your project may require re-initiation of consultation, please contact our office for additional guidance.

Additional Info About Section 7 of the Act

Under section 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to determine whether projects may affect threatened and endangered species and/or designated critical habitat. If a Federal agency, or its non-Federal representative, determines that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Federal agency also may need to consider proposed species and proposed critical habitat in the consultation. 50 CFR 402.14(c)(1) specifies the information required for consultation under the Act regardless of the format of the evaluation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/service/section-7-consultations

In addition to consultation requirements under Section 7(a)(2) of the ESA, please note that under sections 7(a)(1) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species. Please contact NEFO if you would like more information.

Candidate species that appear on the enclosed species list have no current protections under the ESA. The species' occurrence on an official species list does not convey a requirement to

consider impacts to this species as you would a proposed, threatened, or endangered species. The ESA does not provide for interagency consultations on candidate species under section 7, however, the Service recommends that all project proponents incorporate measures into projects to benefit candidate species and their habitats wherever possible.

Migratory Birds

In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see:

https://www.fws.gov/program/migratory-bird-permit

https://www.fws.gov/library/collections/bald-and-golden-eagle-management

Please feel free to contact us at **newengland@fws.gov** with your **Project Code** in the subject line if you need more information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat.

Attachment(s): Official Species List

Attachment(s):

Official Species List

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 (603) 223-2541

Project Summary

Project Code: 2022-0038520

Event Code: None

Project Name: Red Bull Cliff Diving Competition

Project Type: Recreation Events

Project Description: The proposed work includes the construction of a temporary diving

platform to hold a

professional cliff diving competition where divers will enter the water in Fan Pier Cove within Boston Harbor. The platform will be constructed within the existing stone revetment and on the roof of the Institute of

Contemporary Arts building.

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@42.3531972,-71.04270904831832,14z



Counties: Suffolk County, Massachusetts

Endangered Species Act Species

There is a total of 2 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Birds

NAME STATUS

Roseate Tern *Sterna dougallii dougallii*

Endangered

Population: Northeast U.S. nesting population

No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/2083

Insects

NAME STATUS

Monarch Butterfly *Danaus plexippus*

Candidate

No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

IPaC User Contact Information

Agency: Collins Engineers, Inc.

Name: Justin Fiala

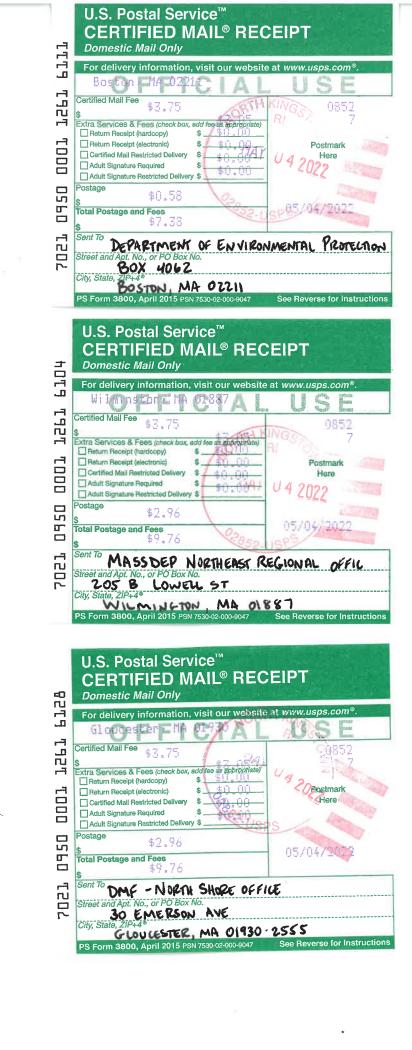
Address: 134 Pleasant Ave.

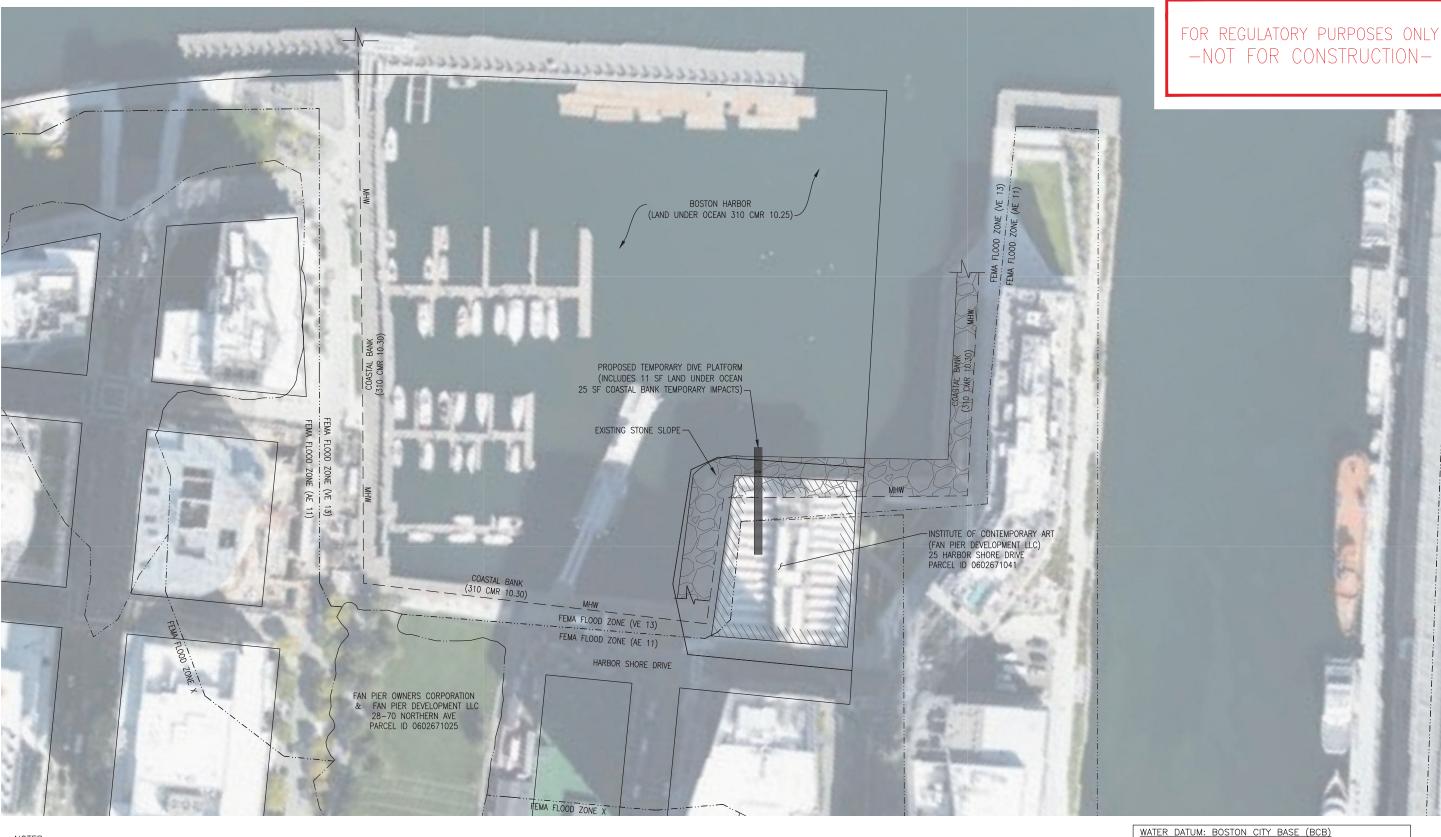
City: Portsmouth

State: NH Zip: 03801

Email jfiala@collinsengr.com

Phone: 8607546030





- REFER TO HANGMAN PRODUCTIONS PLAN FOR LOCATION OF TEMPORARY LANDSIDE AMENITIES.
 DIVE PLATFORM GUY WIRE AND BASE ASSEMBLY SUPPORTS NOT SHOWN FOR CLARITY. REFER TO DETAILS.
 LOCATION OF GUY WIRE BALLASTS ADJACENT TO INSTITUTE OF CONTEMPORARY ART BUILDING ON LANDSIDE TO BE DETERMINED.
- 4. HORIZONTAL DATUM BASED ON NAD83(2011) MASSACHUSETTS STATE PLANE MAINLAND COORDINATE ZONE (2001) DERIVED FROM AUTODESK GEOLOCATION.

 5. WETLAND FLAGS WERE NOT LOCATED FOR THIS PROJECT. RESOURCE AREAS INCLUDE LAND UNDER OCEAN AND COASTAL BANK WHICH WERE VISUALLY DELINEATED BY AN EXISTING STONE REVETMENT.

 6. DOMINANCE OF WEILAND VEGETATION WAS NOT ASSESSED FOR THIS PROJECT. NO WETLAND VEGETATION IS
- PRESENT IN THE VICINITY OF THE PROJECT.
- 7. DOMINANT HYDRIC SOIL CONDITIONS WERE NOT OBSERVED AT THE SITE.



LEGEND:

---- PROPERTY LINE

--- COASTAL BANK

 $-\cdots-$ FEMA FLOOD ZONE

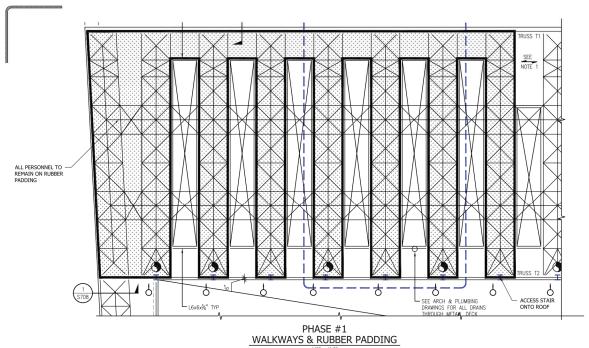
FEMA FLOOD ZONE EL (VE 13)	19.5
FEMA FLOOD ZONE EL (AE 11)	17.5
HIGH TIDE LINE (HTL)	13.4
MEAN HIGHER HIGH WATER (MHHW)	11.3
MEAN HIGH WATER (MHW)	10.8
NAVD88	6.5
MEAN LOW WATER (MLW)	1.3
MEAN LOWER LOW WATER (MLLW)	1.0
BOSTON CITY BASE DATUM (BCB)	0.0

COLLINS

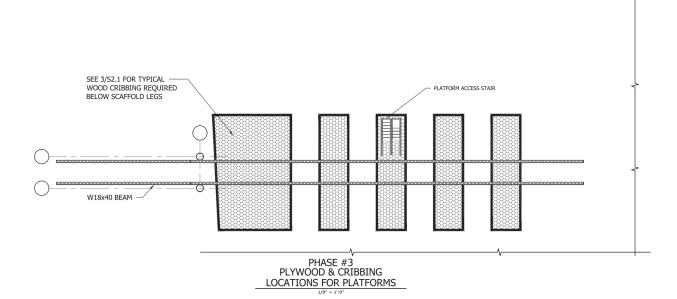
NO. PLAN BULL CLIFF DIV PRODUCTIONS L IMPAC WETLAND HANGMAN

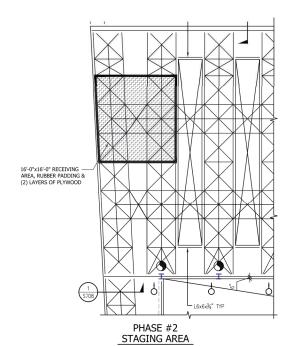
lesigned by: _ hecked by: _ | cnecked by: | qpproved by: | RMM | QA/QC by: | RMM | CE project no.15-13855.00 | drawing no.: | MAY 2022

C-01



1/8" = 1'-0" NOTE: PLACE RUBBER PADDING PRIOR TO ANY PLYWOOD





CLARK REDER ENGINEERING 10091 Mosteller Lane West Chester, OH 45069 513 851 1223

PRELIMINARY NOT FOR CONSTRUCTION





CLIFF DIVING BULL

RED

ISSUE/REVISIONS

REVISION DESCRIPTION - DATE

TH: 5/2/2022 EPROJECT NO: 22.630.04 JMR/MAL

PHASE #1 - #3 PLANS

S1.1

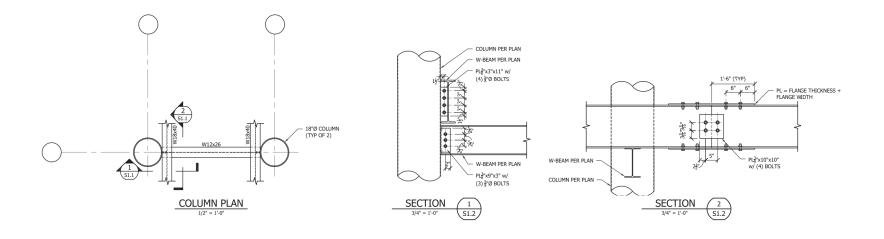
STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022.

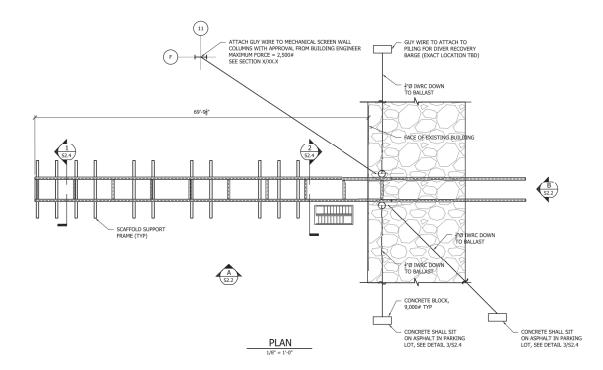
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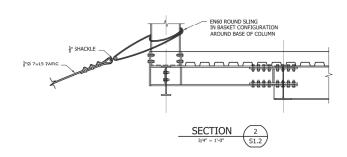
COLLINS ENGINEERS NO. $\stackrel{\circ}{\mathbb{Z}}$ RED BULL CLIFF DIVE HANGMAN PRODUCTIONS USA IN STRUCTURAL DETAILS

designed by: DJG
checked by:
approved by: RMM
QA/QC by: RMM
CE project no.15-13855.00
drawing no.:
date: MAY 2022

S1.1 2 OF 7









COLLINS ENGINEERS

NO.

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BULL CLIFF DIVE PRODUCTIONS USA

RED E HANGMAN PI

designed by: DJG
checked by:
approved by: RMM
QA/QC by: RMM
CE project no.15-13855.00
drawing no.:
dote: MAY 2022

S1.2 3 OF 7

STRUCTURAL DETAILS

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RED BULL CLIFF DIVING ICA ΑM

REVISION DESCRIPTION - DATE

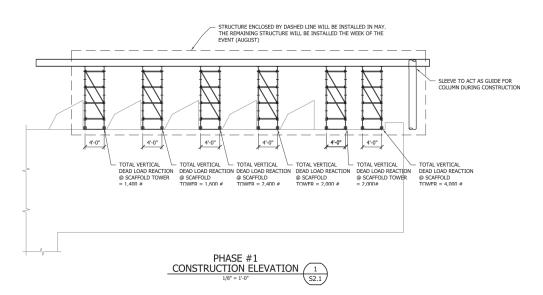
DATE: 5/2/2022

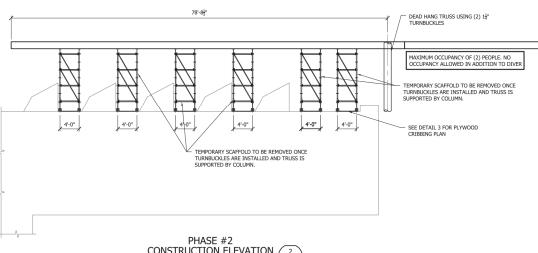
CRE PROJECT NO: 22.630.04

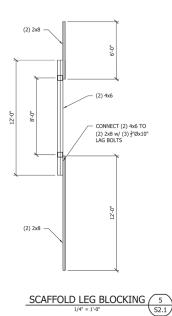
DRAWN BY: JMR/MAL COLUMN PLAN & SECTIONS

S1.2

STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022.







CONSTRUCTION SEQUENCE:

1. INSTALL PLYWOOD SHEATHING & WOOD CRIBBING AS REQUIRED TO DISTRIBUTE LOADS TO DISTRIBUTE LOADS TO DISTRIBUTE LOADS TO WELL AS BULLIONS STEEL, MAXIMUM ALLOWABLE BEARING IS 20 PSF.

2. BUILD SCAFFOLD PLATFORMS ON ROOF STRUCTURE AS WELL AS @ BASE OF

- 2. BUILD SCAFFOLD PLATFORMS ON ROOF STRUCTURE AS WELL AS @ BASE OF BUILDING.

 3. INSTALL STEEL W-BEAMS USING CRAME AS SHOWN IN BLEVATION #1.

 4. INSTALL STWEEN WIRES & ATTACH TO BALLAST, SEE SHEET SXX.

 5. INSTALL STEEL PIPE COLUMNS USING COLUMN SLEEVE AS GUIDE. USE BELAY LINES TO KEEP TOWER FROM STRIKING BUILDING.

 6. INSTALL CANTILEVER TRUSS W/ CRAME & LOCK OFF ENTIRE ASSEMBLY USING TURNBUCKLES.

 7. REMOVE SCAFFOLD ASSEMBLIES AS NOTED ON THE ELEVATIONS.

 8. INSTALL STAIR UNIT FOR ACCESS TO DIVE PLATORM.

CLARK REDER ENGINEERING

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CLIFF DIVING ICA

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DATE: 5/2/2022 CRE PROJECT NO: 22.630.04 PHASE #1 & #2 CONST ELEVATIONS & DETAILS

S2.1

STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022.

PHASE #2
CONSTRUCTION ELEVATION 2
1/8" = 1'-0" S2.1 (2) LAYERS ¾" PLYWOOD, ORIENT LAYERS PERPENDICULAR TO EACH OTHER PLYWOOD CRIBBING 3
1/8" = 1'-0"
S2.1

HALF SIZE

COLLINS ENGINEERSE NO. N N BULL CLIFF DIVE PRODUCTIONS USA STRUCTURAL DETAILS RED E HANGMAN PI designed by: DJG
checked by:
approved by: RMM
QA/QC by: RMM
CE project no.15-13855.00
drawing no.:
date: MAY 2022 S2.1 4 OF 7

COLLINS ENGINEERS

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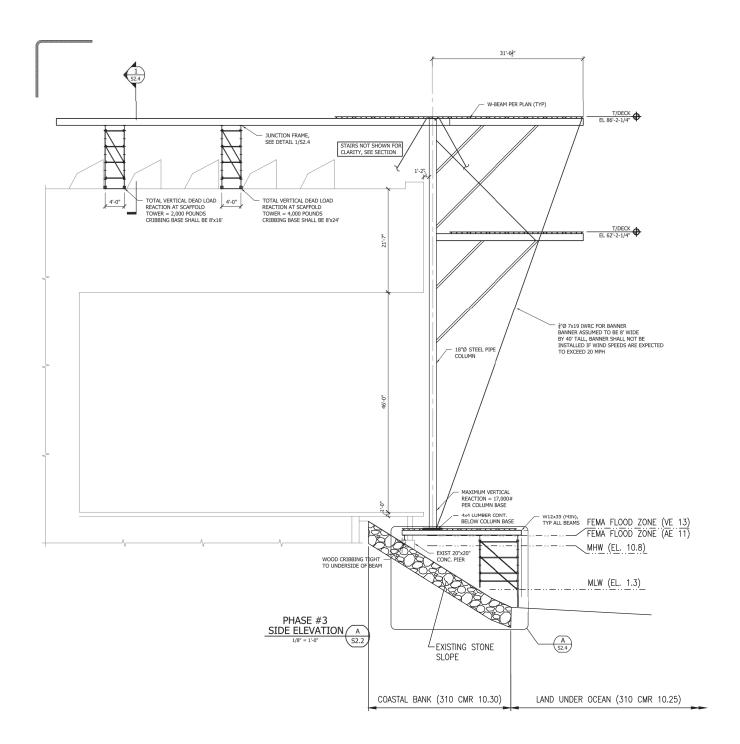
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designed by: DJG
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approved by: RMM
QA/QC by: RMM
CE project no.15-13855.00
drawing no.:
date: MAY 2022

S2.2 5 OF 7

STRUCTURAL DETAILS



T/DECK + EL 86'-2-1/4" + T/DECK EL 62'-2-1/4" 1'-10" 2'-2" 1'-1" 1'-1" FEMA FLOOD ZONE (VE 13)
FEMA FLOOD ZONE (AE 11) MHW (EL. 10.8) MLW (EL. 1.3)

FRONT ELEVATION B
1/8" = 1'-0" S2.2

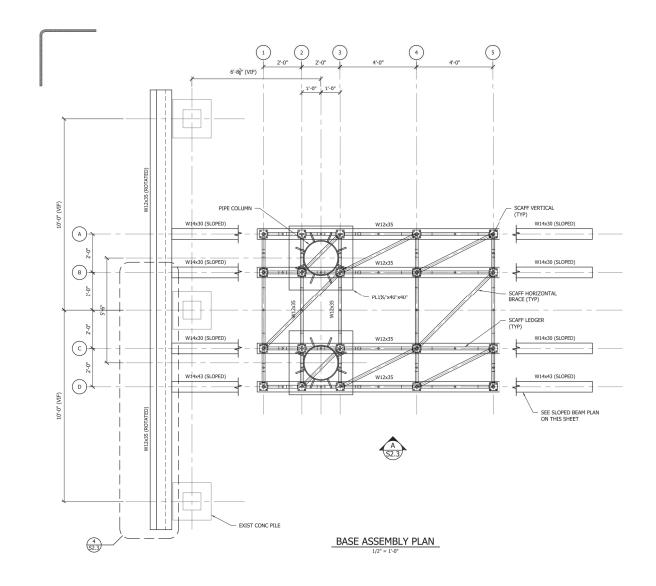
CLARK REDER ENGINEERING **PRELIMINARY** NOT FOR CONSTRUCTION EXTREME RED BULL CLIFF DIVING ICA MΑ BOSTON, ISSUE/REVISIONS

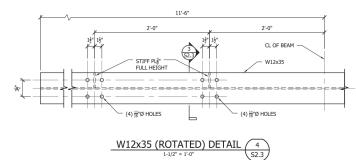
REVISION DESCRIPTION - DATE ATE: 5/2/2022 RE PROJECT NO: 22.630.04 PHASE #3 SIDE & FRONT ELEVATIONS S2.2

HALF SIZE

NOTE: STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER

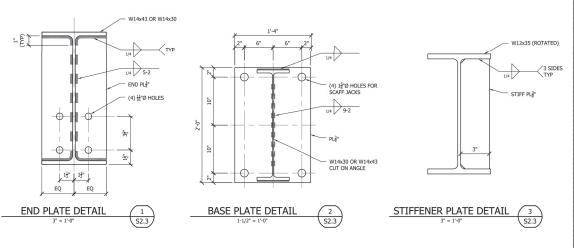
ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022

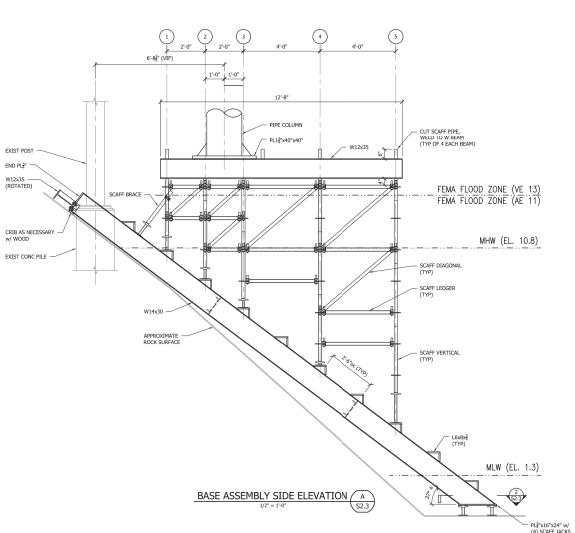




NOTE: STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022

HALF SIZE







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RED BULL CLIFF DIVING ICA

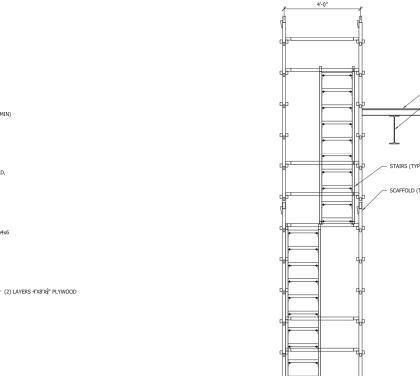
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Δ	REVISION DESCRIPTION - DATE
DATE	5/2/2022
CREP	ROJECT NO: 22.630.04
	NBY: JMR/MAL
В	SASE ASSEMBLY PLAN,
	LEVATION & DETAILS

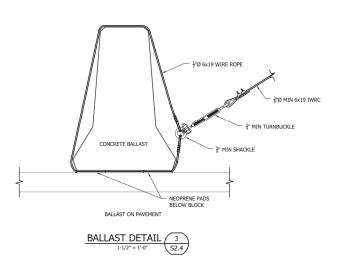
S2.3

NO. INC) BULL CLIFF DIVE I PRODUCTIONS USA I 2 STRUCTURAL DETAILS RED L HANGMAN P designed by: DJG
checked by: RMM
QA/QC by: RMM
CE project no.15–13855.00
drawing no.:
date: MAY 2022

S2.3 6 OF 7

COLLINS

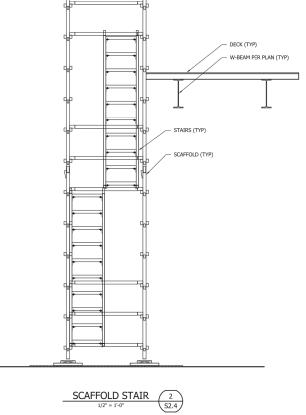




— W-BEAM PER PLAN (TYP)

OMNI-RING SCAFFOLD, TYP

3ª PLYWOOD SHIM LOCATED DIRECTLY ABOVE EXISTING BUILDING STEEL



NOTES: STRUCTURAL DRAWINGS COMPLETED AND STAMPED BY CLARK-REDER ENGINEERING OF WEST CHESTER, OH DATED MAY 2, 2022.

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RED BULL CLIFF DIVING ICA	BOSTON, MA	STRUCTURAL DETAILS - 6	RED BULL CLIFF DIVE HANGMAN PRODUCTIONS USA INC	
DATE 5/2/2022 DA	30.04 L STAIR DETAILS 2.4	designed checked to approved QA/QC by CE project drawing in date:	by:	