

DGS-30-471

(Rev. 06/17)

Design-Build**Procurement Review Submittal Form****General Project Information**

Agency Name:	Department of Conservation & Recreation		
Is the agency a covered institution per §2.2-4379?			No
Project Name:	Project Harmony		
Project Number:	199-75104		

Other Project Information

Advising A/E Name:	Matthew Lane	License Number:	040234173
COV Sections: §2.2-4380.B.2, §2.2-4381.C.2			
Attach written determination for use of Design-Build			
COV Sections: §2.2-4380.C.2, §2.2-4380.B.1; §2.2-4381.D.2, §2.2-4381.C.1			
Is the procurement process proposed a two-step process?			Yes
COV Sections: §2.2-4380.C.2, §2.2-4380.B.7; §2.2-4381.D.2, §2.2-4381.C.7			

Agency Reasons for Use of Design-Build

Construction Cost (COV Sections: §2.2-4381.B.1, §2.2-4380.C.3, §2.2-4381.D.3)	Yes
Building Use(COV Sections: §2.2-4381.B.1, §2.2-4380.C.3, §2.2-4381.D.3)	Yes
Project Timeline(COV Sections: §2.2-4381.B.1, §2.2-4380.C.3, §2.2-4381.D.3)	Yes
Project Complexity (COV Sections: §2.2-4381.B.1, §2.2-4380.C.4, §2.2-4381.D.4)	Yes
Single Point of Contact Desired (COV Sections: §2.2-4380.C.5, §2.2-4381.D.5)	Yes

Supporting Information for Procurement Method Selection

Project Use (i.e. lab, classroom, office, etc.):				
This project is characterized as a shoreline stabilization project on the Potomac River. The project includes excavating African American headstones deposited along the shoreline and hauling the headstones to be relocated to a Maryland cemetery. The work also includes re-establishing the excavated shoreline with appropriate rock to ensure its continued stabilization. The shoreline will be stabilized with new rock, sand, and appropriate plantings as necessary to establish a protected area. This may include living shoreline techniques to prevent turbid wave action.				
Construction Cost:	3.5 M			
Project schedule:	Design Start Date	12/15/2021	Design Compl. Date	4/30/2022
	Const. Start Date	5/30/2022	Const. Compl. Date	12/30/2022
	Attach bar chart schedule to illustrate fast tracking or other schedule complexities.			

Additional description to highlight key attributes that affect the project complexity (simplicity) and why a single point of contact is desired as indicated by "Yes" answers above:

Due to the fast tracked schedule and required need for sensitivity for this uncommon nature of the project, a design build process is recommended. The recovery and delivery of headstones across state lines and the design and development of a living memorial incorporated within the shoreline stablization design will require communication between many levels of participants. The project scope must be combined and cannot be disected. There are hundreds, if not thousands of headstones along the shoreline that are currently acted as a rock revetment protecting the shore. As the headstones are removed, the shoreline will become unstable and will no longer be protected from the wind and waves from the Potomac River. An A/E and Contractor team must be available and on-site immediately to locate new rock along the shore. This will be an urgent environmental requirement once the headstones are removed. A design-build procurement will avoid change orders and create a fiscally advantageous procuremnt method for the Commonwealth. A bid -Build procurement is not practical for this project.

In accordance with §2.2-4380.B.1 and §2.2-4381.C.1.

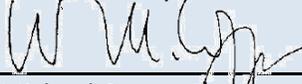
Submitted by: Kelly McClary Date: 10/7/2021

Signature: *Kelly McClary*
Title: Planning and Recreation Resource Director
(Agency Head or Authorized Representative)

For DGS Use Only

Based upon the information provided by the Agency, the use of Design-Build
is recommended for this project.

Recommended by:



W. Michael Coppa, FA
Acting Director, Division of Engineering and Buildidngs