Environmental Review Process Navigating the

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For many people, the most daunting part of getting their project off the ground is completing the environmental review. This includes the comprehensive compliance required under the National Environmental Policy Act (NEPA) (42 U.S. Code § 4321), State Environmental Quality Review Act (SEQRA) (6 NYCRR Part 617) and New York City Environmental Quality Review (CEQR) (62 RCNY Chapter 5). Here are a few tips to help you smoothly navigate the environmental review process.

they might have to go back to the drawing timeline. No one wants to invest time and important reason is to have their assistance that could cost you extra time and money, consultant. However, this might be a mistake expenditure of time, money and resources on board and find a new project site location. The money into a project site only to learn that present that could delay your desired project approvals or has environmental conditions you that the site is unlikely to get agency an environmental consultant who informs perhaps performs studies only to later hire engineer draws up the design plans, and you might pick a project site location, your face in choosing that location. For example, give insight into the challenges you might of your proposed project site location(s) can location. A preliminary environmental review and input in picking the optimal project site early on in your project planning. The most to include your environmental consultant project to fruition. There are many reasons possibly preventing you from bringing your project before you hire your environmental you need to pick the location for your Project Site - You might think that

> a later time, such as housing rehabilitation, threatened and endangered species and/ an untrained eye. Examples of environmental are many environmental challenges a project a problematic location could be detrimental conditions. The Tier 1 programmatic review a tiered environmental review. This allows the environmental consultant can perform where individual sites will be identified at or habitat; historic buildings, districts challenges that could affect your project site might pose that are not always evident to or fatal to the success of your project. There to stay on target for your desired timeline environmental review process started in order In these situations, do not wait to get the Tier 2 environmental review is completed. individual sites are selected and a site-specific will establish a protocol to be followed when review of potential environmental hazards or grant recipients to conduct a programmatic Barrier Resource Systems. For projects funding of certain projects, such as Coastal locations that might be ineligible for federal and archaeologically sensitive areas; and protected areas at or adjacent to your site; include: environmental contamination;

2. Project Description – Along with the project site location, an accurate and detailed project description is an integral component of the environmental review process. There are many benefits of sharing early design plans with your environmental consultant. Preliminary designs can be submitted to agencies for invaluable early feedback on your design plans. This is especially useful when

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will require modification, additional studies elements that are unlikely to be approved or will provide insight into any project design permits are required from agencies such as or permit conditions. If parts of your project USACE, NYSDEC, etc. The agency feedback all of these activities should be included in (including future unknown phases), then funding, or will be completed in phases are not receiving or eligible to receive federal should contain enough information so that project as a whole. The project description the project description for a review of the elements included in the project description preliminary project design that might later impacts. If you have elements of your a meaningful assessment of the project's the environmental consultant can conduct for agency approval and potentially the agencies, will likely require resubmission additions to the scope after submission to when obtaining early agency approvals. Any be removed, then it is best to keep those republication of public notices. Thus, keep they become evident, and the engineer's of any anticipated changes, or changes as your environmental consultant informed green infrastructure practices into your project to incorporate sustainability measures and to the agencies. It also can be advantageous with the project location, before submission approved by you and the engineer, along of details and be reviewed for accuracy and description should contain a sufficient amount proposed design plan timeline. The project consultant should be able to help you identify design, when possible. The environmental environmental best management practices agency-preferred design components and (BMPs) that can be incorporated into the aquatic species; natural, native streambank bottom culverts that facilitate the passage of features, such as vegetated swales; openproject. Examples include natural drainage

stabilizers; elevation of fuel tanks above the best available Base Flood Elevation (BFE); and other environmental BMPs.

- conditions at the project site that can alter the project. There might be environmental of your timeline, goals and expectations for process, inform your environmental consultant could affect the timing of project construction your expected project construction timeline. use of habitat at your project site (i.e., include threatened and endangered species' Examples of environmental conditions that additional studies that might be required in breeding, roosting or other critical use); in the process with your environmental consultations. Start communications early I and II ESAs); and lengthy agency or tribal and environmental site assessments (Phase surveys, hazardous building material surveys, order to move forward, such as archaeological guide expectations. consultant to develop a realistic timeline and Timing - Early on in the project planning
- -The first step in your project planning was likely identifying the need for the project. The objectives of your project should be written down and an informal or formal analysis performed on the feasibility of this project versus any identified alternatives. Also, be prepared to explain to the public and the funding source what your project hopes to accomplish, and if completed, how it will work in successfully accomplishing those goals.
- 5. <u>Alternatives</u>—The NEPA environmental review process requires the consideration of reasonable alternatives that could satisfy the goal and need of your project. You likely have invested much time, energy and resources into planning your project. Make

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sure that you have identified, assessed and documented alternatives to your project. Sometimes the only alternative to your project is no action. However, you most likely have identified and discussed alternative site locations, repair and rehabilitation versus new construction, or even acquisition of properties versus mitigation work. Document these

locations, repair and rehabilitation veconstruction, or even acquisition of proversus mitigation work. Document the alternatives and your analysis early on and share them with your environmental consultant to be incorporated into their review.

review). ineligible for reimbursement if entering contracts might be material, labor costs or even capital, purchase orders for of property, inventory, working purchase of equipment, transfer costs incurred for construction, environmental review. Sometimes, funds prior to completion of the entering contracts and expending that could prevent you from funding source on restrictions Make sure to check with your funds (after the final environmental issued prior to the official release of Contracts/Expenditures

In addition to these tips, hiring an environmental consultant who is a knowledgeable expert is critical to understanding how to smoothly navigate the environmental review process and successfully complete your project. The environmental process will definitely be easier if you follow the above tips and hire a good consultant, incorporate them early in your project planning phase, keep them informed of any changes and provide them with your expectations, desired timeline

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and key data items described above (project site location[s], project description, objectives, alternatives, etc.). This will end up saving you time and money and increase the chances for a successful project.

