

## Flowers, Amy

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**From:** Tracy Morelan <tmorelan@urarch.com>  
**Sent:** Friday, July 12, 2019 9:26 AM  
**To:** Flowers, Amy  
**Subject:** RE: Additional Information Request- King & Prince

**CAUTION:** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Amy,

Please see our revised response for 9a.

- a. What heavy machinery will be used on the beach or elsewhere within jurisdiction? **No heavy machinery will be used on the beach for the construction of the crosswalk, ramp and stairway. Construction on the beach will be completed with hand tools. An excavator will be used landward of the rock revetment within the jurisdiction to relocate rock revetment material.**

Thanks,



*Tracy L. Morelan*

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**From:** Flowers, Amy [mailto:amy.flowers@dnr.ga.gov]  
**Sent:** Thursday, July 11, 2019 4:46 PM  
**To:** Tracy Morelan  
**Subject:** RE: Additional Information Request- King & Prince

Tracy,

Thank you for the clarifications regarding the additional information needed below.

**In response to number 9.a. below:**

**The Shore Protection Act O.C.G.A. 12-5-230, Standard Permit Conditions for Dune Crosswalks (see attached), number five states: "Heavy equipment is prohibited in the Shore Protection Act jurisdiction. This project must be constructed using hand tools."**

If you have any questions, please don't hesitate to contact me.

**Amy Flowers**

Coastal Permit Coordinator

**Coastal Resources Division**

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**From:** Tracy Morelan <[tmorelan@urarch.com](mailto:tmorelan@urarch.com)>  
**Sent:** Thursday, July 11, 2019 4:11 PM  
**To:** Flowers, Amy <[amy.flowers@dnr.ga.gov](mailto:amy.flowers@dnr.ga.gov)>  
**Subject:** FW: Additional Information Request- King & Prince  
**Importance:** High

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Amy,

Below in red please find an additional response regarding the coverage of the existing crossover structure.

Thanks,  
Tracy

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**From:** Tracy Morelan [<mailto:tmorelan@urarch.com>]  
**Sent:** Thursday, July 11, 2019 12:34 PM  
**To:** Flowers, Amy ([amy.flowers@dnr.ga.gov](mailto:amy.flowers@dnr.ga.gov))  
**Subject:** RE: Additional Information Request- King & Prince  
**Importance:** High

Hi Amy,

Below please find our response to your questions. Attached please find revised sheets A2 & A3 and the revised narrative for the project.

If you have any other questions please let me know.

Thanks,



*Tracy L. Morelan*

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**From:** Flowers, Amy [<mailto:amy.flowers@dnr.ga.gov>]  
**Sent:** Wednesday, July 10, 2019 4:37 PM  
**To:** Tracy Morelan  
**Subject:** Additional Information Request- King & Prince

Good afternoon Tracy,

I'm working through the King & Prince application and had some additional questions that I need answered, as soon as you're able.

1. What is the square footage for the proposed temporary impacts within jurisdiction? **The square footage of temporary impacts within the jurisdiction is anticipated to be approximately 100 sq.ft. at the Southern end of the property. The temporary impact area would be used for material storage during the spa construction and would be within the 20 foot pedestrian walkway area adjacent to the proposed spa location. The material lay down area for the work on the Northern side of the property will be in the event lawn area which is not within the DNR's jurisdiction.**
  - a. To be clear, permanent impacts will be the proposed 225 sq.ft., but we will also need an estimate of temporary impacts during construction, and a statement as to how those areas will be restored. (e.g. will the existing hardscape, lawn, landscape, or native planting areas, that are disturbed during the construction process, be restored?) **Any existing lawn, landscape, paver or hardscape areas disturbed during construction will be restored to original condition upon completion of the project.**
2. What is the total sq. ft. of the entire property/parcel? **The total property area is 153,410 sq.ft.**
3. What is the footprint for the kids sandbox/ proposed spa area? **The existing kids sandbox area is 242 sq.ft. The sandbox area will be filled in with the new spa and pool decking will be added around the spa. We will add 108 square feet of decking around the sandbox area.**
4. For the brick paver, concrete, and pool paver walkways that are proposed in jurisdiction, what equipment will be in jurisdiction during construction activities? **A forklift will be used within the jurisdiction to deliver pavers and other materials needed to complete the walkways and pool paver areas. During construction of the spa the following equipment will be used within the jurisdiction: a mini excavator, a small dump truck, a trailer mounted concrete pump, and a cement truck. This equipment will remain landward of the existing rock revetment.**
5. Will the existing crossover on the north side of the property, be fully removed? **The existing crossover structure will be covered with rock revetment material that will be excavated from the area of the new crossover. c Only the vertical railing portion of the existing crossover structure will be removed. The rock revetment depth will not be increased at the existing crossover. New beach quality sand will be brought in as needed to cover the end of the existing crossover stairway that extends slightly past the rock revetment.**
  - a. Are there plans to return it to its natural or restored topographic, vegetated, and/or revetment state? **It will be covered with armor stone when the project is complete.**
6. At the locations where the existing crossover resides, and where the new crossover is proposed, what will be done with the displaced rock revetment material? **Displaced rock revetment material will be used to cover the existing crossover structure.**
7. Instead of creating a new crossover, was there consideration given to expanding the existing crossover to meet ADA compliance. Please explain. **The owner considered leaving the crossover structure in place as an alternate to constructing a new crossover. Due to the fact that the existing crossover structure is not ADA compliant, it was decided a new ADA compliant**

crossover would better serve the public. The proposed new location also provides a more direct access from the public walkway easement.

8. Were there considerations in using different material than concrete, for the crossover structure? The details for the crossover have been revised to be constructed with wood, see revised sheets A2 & A3.
9. For the proposed crossover, ramp, and stair structure, will equipment and materials be staged in jurisdiction? Materials for the proposed crossover, ramp and stair structure will be staged in the event lawn area outside of the DNR jurisdiction.
  - a. What heavy machinery will be used on the beach or elsewhere within jurisdiction? The majority of heavy equipment that will be needed for the construction the project will remain landward of the existing rock revetment. During the installation of the timber piling/post required for the crossover walkway and ramp we anticipate the use of the following equipment on the beach.
    1. an auger mounted to a tired vehicle
    2. a jetting machine mounted to a tired vehicle

If you have any questions, please contact me at 912-262-3109.  
Thank you.

Amy Flowers  
Coastal Permit Coordinator  
**Coastal Resources Division**  
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