

**CITY OF ISLE OF PALMS, SOUTH CAROLINA
REQUEST FOR BIDS (RFB) 2024-04
CONSTRUCTION OF 46th and 52nd BEACH ACCESS BOARDWALK**

QUESTIONS AND RESPONSES- JULY 30, 2024

1. Are the bench surfaces Ipe decking as well?

There is an inconsistency between the plans and the posted RFP 2024-04 Scope of Work description on decking.

The plans show 2x6 decking and the scope describes Ipe decking, which should be 5/4”.

The City intends for the base bid to include 5/4” Ipe deck and bench top boards.

Two bid alternates are being added to the BID FORM (attached).

The first bid alternate is to adjust to have 2x6 marine PT pine decking and bench top boards

The second bid alternate is to adjust to 5/4” Garapa decking and bench top boards

2. Handrail- Are the 3 2x4 side rails and the 2x6 top cap on the handrail Ipe as well? I am just trying to learn if they are Ipe or Yellow Pine.

Side rails and top cap are both marine PT yellow pine.

3. Is there a specified stringer splice detail?

Splices must take place on a post and each stringer be individually attached with the appropriate bolt.

4. Will demo of the existing boardwalk at 46th Avenue be included in the project? If not, what will the status of the existing boardwalk be during construction.

Demolition of the existing boardwalk at 46th Avenue must be included in the bid.

5. Is it possible to change the framing design so that the handrail is not incorporated into the 4x6 post?

Adjustments in framing design are possible, if mutually agreed to in writing prior to construction, but for bidding purposes no changes should be contemplated.

6. Is it acceptable to use 5/4" Ipe deck boards instead of the called for 2" deck boards for budgetary purposes?

See new BID FROM and response to question 1

7. Are the handicapped parking spots asphalt or concrete?

Typical SCDOT approved asphalt

8. Is the pipe grab rail continuous throughout the entire span(s) of the boardwalk?

Yes, the grab rail is continuous.

9. Would the engineer want to use 2 bolts in the split pile cap instead of just one?

The City may want to consider this adjustment, but for the purposes of bidding, please assume one bolt per girder and one per stringer at each post.