Wharves committee meeting with council and contractor

20/3/19 5 - 6pm Harold Reserve

Plan: build a pontoon wharf by December. The wharf will need to be pulled out into deeper water compared to the wharf committee proposed idea. The wharf will be built based on what is practical with all parties considered (No point in building something that won't work due to tide etc).

Possible shuffle to the East to avoid shallow water, the beach, neighbouring wharf and the seagrass bed. The contractor will measure the water levels and build with Australian standards in mind. The contractor understands our capacity request based on our study of wharf demand and will build to the highest capacity the budget will allow. They are also looking into the safety and maintenance issues of the current wharf, replacing the existing railing with railings and chain, installing fixed ladders to replace the need for our current ladders.

Designated spots are recommended with cleats or poles attached to the pontoon. People will be able to add their own tackle.

Possible pile with mercy ring: every second spot.

Could get residents to put in the mooring block as per existing tie up (cheaper) and space efficient

Cleat on pontoon will be provided

Security, solar lighting will be part of build, CCTV raised as a possibility, dependant on fibre optic and power. Not to be in a position to install CCTV as part of this build. Could be CCTV ready on the fixed wharf pointing out.

Contractor was looking at the standard beam of 2.8m length of 6m (Aust standard). Provided information from other sources. Width dependant on allocated spaces. Consultation with community needed for width and length requirements. Council to implement survey study.

Commitment by contractor to merge wharf.

Ramps to be added for wheelchair access DDA requirement for NBC.

Ferry pontoon will match ferry draft 700

Commuter pontoon will be about 400 standard mooring pontoon.

Visitor berth comes down to local management of wharf, so up to us.

New pylons will be steel

Bins will need to be considered in build. Ramps, access, crane on barge can lift?

Bell's

Sandstone stairs are historical

Historical significant features can be incorporated just let council know. Bring back a bell?

Local significance of Bell wharf and hut. local consultation?

Stairs in need of repair. Will likely go.

Need of a waiting area Bin storage and screening. Effects stability of pontoon

Need to consider ladder for deep access for swimmers

cleats/ anchors design.
More space, cheaper, easier to install

Halls build: further pylon not preferred as adds large gap when ferry pulls in. Could build step side pontoon to allow for water taxi and commuters

Next steps

Condition assessment currently underway on wharfs

Layout to be determined Present to council and involve community. Early consultation by NBC. informed initial concept NBC detail out design based on feedback