





# LAND+SEA CIVIL



## LAST WEEK LOWDOWN

- **Commercial Slipway Progress**
- **Crane Pad Completion**
- **Sheet Piling Removal**

## **NEXT WEEKS TIDES**

DATE	HIGH	LOW	HIGH	LOW
MON	03:26	09:53	16:22	22:31
28 AUG	3.1m	0.8m	3.3m	0.9m
TUE	04:34	11:00	17:24	23:32
29 AUG	3.2m	0.7m	3.5m	0.7m
WED	05:42	12:01	18:21	
30 AUG	3.4m	0.5m	3.7m	
THU		00:29	06:44	12:55
31 AUG		0.5m	3.5m	0.3m
FRI	-	01:23	07:41	13:46
01 SEP		0.3m	3.7m	0.2m

#### RECREATIONAL BOAT RAMP

With Sheet Piling being removed from the recreational ramp, we will be able to move in and complete the Armour Rock placement around the perimeter of the ramp and abutment.



# **COMMERCIAL SLIPWAY**

We placed face rubble atop timber poles, ensuring stability and durability. Despite a temporary pause due to the incoming tide, our team quickly resumed operations once the tide receded. We diligently worked on forming the Slipway ramp leading to the Crane Pad. The process involved precise installation and cutting of rubble to achieve the desired height. Notably, each 300mm layer of face rubble was meticulously track rolled and roller compacted, with GeoGrid integrated between layers for enhanced structural integrity.

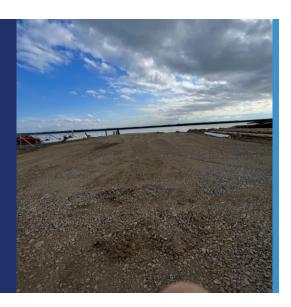
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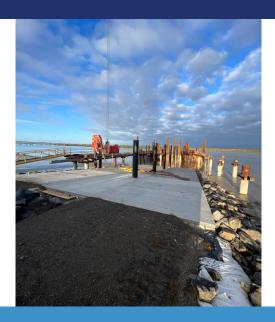
## CRANE PAD DEVELOPMENT

Progress on the Crane Pad was equally noteworthy.

We spread GAP 65 material across the Crane Pad area and systematically built up the pad in compacted layers, employing Geogrid for stability between each layer. The final surface was achieved through compaction using a static roller.

Furthermore, we conducted a Clegg test, ensuring the Crane Pad met quality standards. The pad was then trimmed and reinstated, showcasing our commitment to precision and excellence throughout the project.





# **UPCOMING WORK**

We will be progressing with the revetment construction for 247m - 285m including excavations, and the placement of Geo Textiles and Armour Rock.

Also, our team will be working close with Herons to investigate the Slipway area for the installation of the Sheet Piling & also the removal of the timber fenders from the existing slipway for heritage collection.

## LOOKING FORWARD

Our team is committed to achieving excellence in all project areas. In the next few weeks, we'll make significant progress towards completing the Recreational Boat Ramp and advancing the Commercial Slipway.

Stay tuned for more updates as we forge ahead on this exciting construction journey!

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