

Type:	Technical Note
Title:	s61 List of Activities and Timeframes until Easter. ACORN Proposal v2
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1) Power floating of concrete slabs.

When: after slab concrete pours (on certain working days from 6pm until 8am next day).

Machinery: Power floater (helicopter) managed by an operator.

Reason: the works needs to be carried out inevitably right after the concrete pour.

The exact dates will be re-confirmed in advance (48 hours before, in principle) and published for the community information in the [News - Velindre](#) (new Velindre website, news).

2) Early start onsite before the Embargo times in TCAR2.

When: Starting at 7am onsite (an hour before the normal hours).

Machinery: Concrete lorry(s), concrete pump(s) accessing to Velindre site.

Reason: for allowing concrete pours to start before the Embargo times in TCAR2 (8.15 to 8.45) and to be carried out along the Embargo timeframe without time loss.

The exact dates will be re-confirmed in advance (48 hours before, in principle) and published for the community information in the [News - Velindre](#) (new Velindre website, news).

3) Not noisy activities such as rebar assembly, formwork assembly, logistic matters such as liftings and any concrete pour needed.

When: Saturdays 1pm to 6pm

Machinery: minimum vehicle movements accessing and egressing but could be any concrete lorries if concrete pours are carried out.

Reason: To help the programme be managed according to expected progress and minimize health and safety hazards daily when the site is crowded by workforce.

4) Punctual liftings/logistics onsite daily after 6pm for preparing works and free areas for a quick start the following day (avoiding time loss during working hours).

When: Daily after 6pm until 10pm, Saturday 15 February 2025 1pm until 9pm.

Machinery: tower cranes in use, 2no 13t digger, 2no dump truck, 1 no 13 Tn roller, 1 tractor.

Reason: to maximize the use of the tower cranes for the specific construction activities during the working hours and book them for logistics, housekeeping and preparation works after the bulk of the works, by rectifying critical works out of the main working hours without endangering the health and safety of our workforce with plant machinery movements.

The exact dates will be re-confirmed in advance (48 hours before, in principle) and published for the community information in the [News - Velindre](#) (new Velindre website, news).

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5) Punctual long concrete pours (underground water tanks, certain specific portions of slabs)

When: rare specific dates with 48 hours advance notice.

Machinery: concrete lorry(s), concrete pump(s), tower cranes, concrete vibrator (s).

Reason: The volume of concrete to be poured in certain elements make it necessary to grant longest windows without stopping in the works. High dependency on the concrete batch plants policies.

The exact dates will be re-confirmed in advance (48 hours before, in principle) and published for the community information in the [News - Velindre](#) (new Velindre website, news).

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