

## Noeleen Keavey

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**Subject:** FW: Roadstone Huntstown Waste Licence Review Application (W0277-03) : Unsolicited Additional Information  
**Attachments:** 0180.00166.0.FIG\_E2-1.Surface Water Management System\_RevB.pdf

**From:** Derek Luby [mailto:[dluby@slrconsulting.com](mailto:dluby@slrconsulting.com)]

**Sent:** 08 June 2018 17:27

**To:** Ewa Babiarczyk <[E.Babiarczyk@epa.ie](mailto:E.Babiarczyk@epa.ie)>

**Subject:** FW: Roadstone Huntstown Waste Licence Review Application (W0277-03) : Unsolicited Additional Information

UNSOLICITED ADDITIONAL INFORMATION

Dear Ms Babiarczyk

This submission is being issued to advise you that Roadstone Ltd has recently reconfigured its surface water management system at Huntstown Quarry.

As you know, quarry backfilling and soil recovery activities continue apace at the North Quarry at Huntstown. The surface water run-off and dewatered groundwater collecting on the floor of the quarry continues to be pumped up to the original ground surface and passed through a number of settlement ponds and a reed bed prior to discharge, as previously advised in the waste licence review application. However the flow of surface water downstream of the reed bed (and compliance point at W4) has been diverted into a new section of channel which runs along the eastern side of the internal haul road which leads to the soil recovery area, refer to the attached revision to the surface water drainage plan (Drawing E2-1 Rev B). You will note that the flow path has been amended between monitoring points W4 and W2.

The discharge from the North Quarry therefore no longer flows in a culvert beneath the internal haul road to mix in settlement ponds holding process waters from the readymix concrete batching plant and discharge is now diverted directly to the hydrocarbon interceptor and from there flows to the Ballystrahan Stream. In future there will be no mixing of waters from the (licensed) soil recovery activities and the (unlicensed) concrete production activity and it is hoped that this will facilitate simpler and more transparent compliance monitoring of soil waste recovery activities at Huntstown.

As an aside all water collecting in the settlement ponds servicing the concrete production plant will be recycled and used in readymix concrete production.

If you have any queries in respect of the foregoing, please contact me at this email or at the postal address provided below.


I would appreciate an acknowledgement of this unsolicited submission in due course.

Yours sincerely

**SLR** 

Derek Luby

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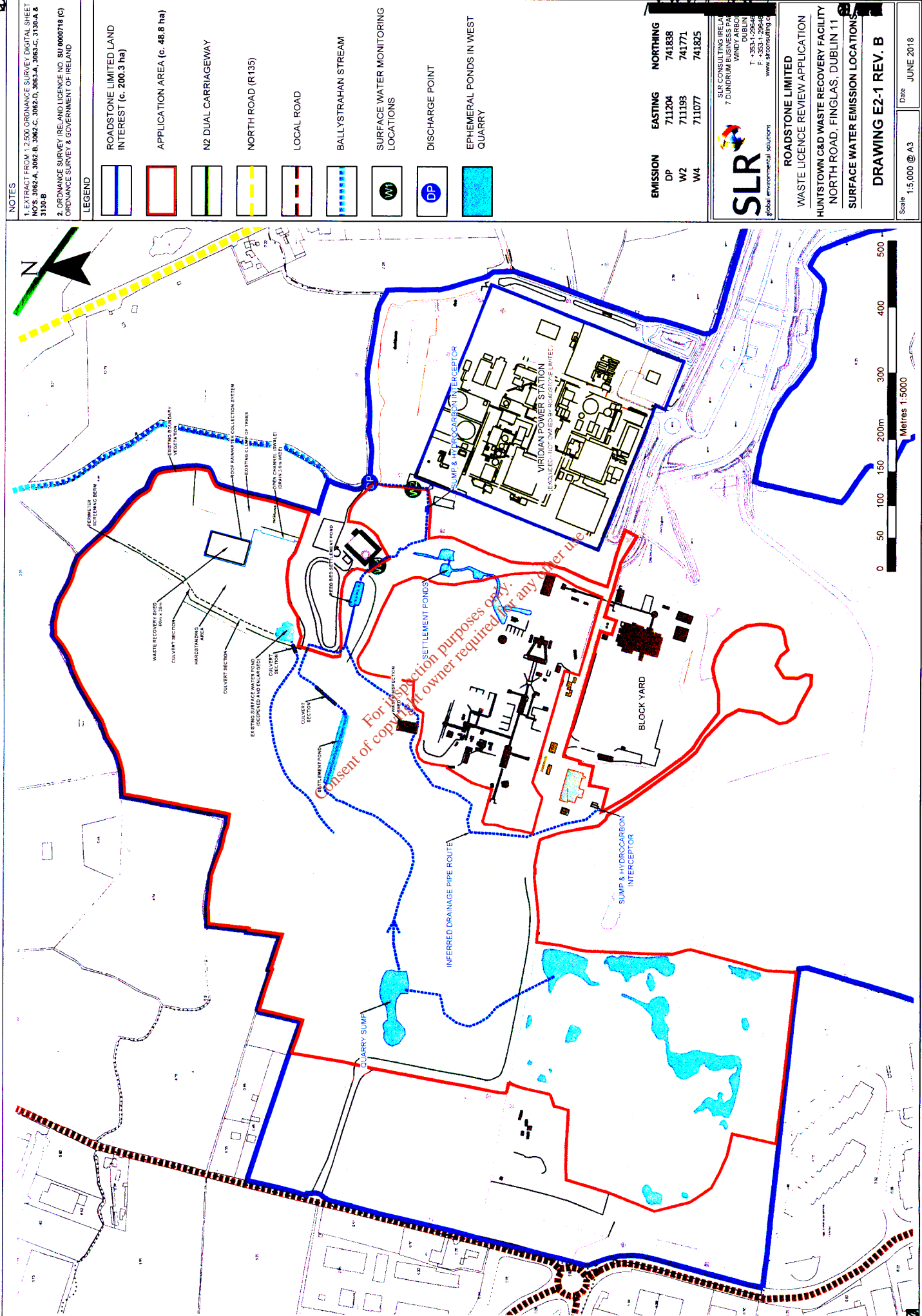
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**NOTES**

- EXTRACT FROM 1:2500 ORDNANCE SURVEY/DIGITAL SHEET NOS. 3062 A, 3062 B, 3062 C, 3062 D, 3062 A, 3062 C, 3130 A & 3130 B
- ORDNANCE SURVEY (IRELAND) LICENCE NO. SU 0000718 (C) ORDNANCE SURVEY & GOVERNMENT OF IRELAND

**LEGEND**

	ROADSTONE LIMITED LAND INTEREST (c. 200.3 ha)
	APPLICATION AREA (c. 48.8 ha)
	N2 DUAL CARRIAGEWAY
	NORTH ROAD (R135)
	LOCAL ROAD
	BALLYSTRAHAN STREAM
	SURFACE WATER MONITORING LOCATIONS
	DISCHARGE POINT
	EPHEMERAL PONDS IN WEST QUARRY

EMISSION	EASTING	NORTHING
DP	711204	741838
W2	711193	741771
W4	711077	741825

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**ROADSTONE LIMITED**  
 WASTE LICENCE REVIEW APPLICATION  
 HUNTSTOWN C&D WASTE RECOVERY FACILITY  
 NORTH ROAD, FINGLAS, DUBLIN 11  
 SURFACE WATER EMISSION LOCATIONS

**DRAWING E2-1 REV. B**  
 Scale 1:5,000 @ A3  
 Date JUNE 2018

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