

07 OCT 2021

ErSed Reference: 19007-ERMR-27-211007

Compliance@planning.nsw.gov.au

SSD 7348 - Oakdale West Industrial Estate (OWE)

Environmental Representative: Monthly Report (ERMR #27)

Condition of Approval D119 e) for the Oakdale West Industrial Estate requires that the ER:

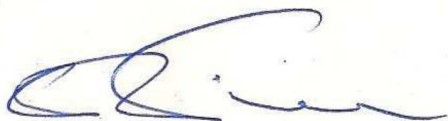
*“prepare and submit to the Planning Secretary and other relevant regulatory agencies, for information, an **Environmental Representative Monthly Report** providing the information set out in the Environmental Representative Protocol under the heading “Environmental Representative Monthly Reports.”*

*The **Environmental Representative Monthly Report** must be submitted within seven calendar days following the end of each month for the duration of the ER’s engagement, or as otherwise agreed with the Planning Secretary”.*

The following report is to be provided to the Planning Secretary.

Please contact me if you require further information.

Sincerely

A handwritten signature in blue ink, appearing to read 'Carl Vincent'.

Carl Vincent

Principal (ErSed Environmental Pty Ltd)
Environmental Representative for SSD 7348


















<p>1.</p>	<p>Construction activities carried out during the reporting period</p>	<p>The following works were carried out in the period;</p> <p><u>OWIE Construction Works</u></p> <ul style="list-style-type: none"> • Earthworks in Precincts 3, 4 and 5. Earthworks to Precinct 5 completed. Earthworks to Precinct 3 and 5 largely complete. • Retaining wall construction within OWIE • Construction and Maintenance of Primary Controls • Dewatering activities following significant rainfall events • Bio-retention Basin 4 and 5 construction (interim sediment basin form) ready for final inspections. <p>Road 8 construction including subgrade preparation, pavement construction and stormwater installation. Services works for Road 8 commenced, with potable water and electrical works well progressed. Communications to follow.</p> <ul style="list-style-type: none"> • Completion of large portions of maintenance access tracks to Basin 4 and 5 • Demolition works at the Road 6/7 intersection underway. Stormwater and pavement works in progress to suit revised road alignment. Services adjustments to commence pending authority approvals. • Landscaping to basins and other landscape areas • Fencing <p><u>WNSLR (North of WNSLR Pipeline) - COMPLETED</u> <u>WNSLR (within WNSW Pipeline) – COMPLETED</u></p> <p><u>Development at Lot 1A</u></p> <ul style="list-style-type: none"> • Earthworks continues, • Piling works continues additional piles to be completed. • In ground services electrical installation continues, • In ground services hydraulic installation continues, • Building pad works CTFCR continues, • External concrete hardstand area continues. • Compacted road base installed to warehouse carpark areas continues. • Detailed excavation for footing installation and concrete pouring continues. • Stormwater works continues, • Installation of wall cladding to High Bay continues. • Low bay roofing installation continues • Steel framing of Low Bay continues, • Installation of retaining walls continues, • Precast panels installation continues. • Fire sprinkler pipework continues • Continued works in Energy Complex • Guard house cladding to commence • Fire Hydrant and tank area works continues. • Dock Office structural steel and precast erected • Modifications and maintenance to primary environmental controls continues • Dewatering activities following rainfall events continues. • Fire sprinkler pipework continues • Continued work in trailer workshop • Main Office panel installation continues
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		<ul style="list-style-type: none"> • Diesel Refuel Works commence <p><u>Development at Lot 1B/C</u></p> <ul style="list-style-type: none"> • Complete site establishment • Fencing completed on north boundary • Warehouse Base Material Placed • Warehouse Footing commenced • Steel Erection to Warehouse 1B commenced • GPT installed <p><u>WNSLR - COMPLETED</u></p>
2.	Proposed upcoming construction works (where known)	<p>The following works are expected in the next period;</p> <p><u>OWIE Construction Works</u></p> <ul style="list-style-type: none"> • Construction and Maintenance of Primary Controls • Dewatering activities following significant rainfall events • Earthworks within Precinct 3 to suit MOD 6. • Earthworks and retaining wall works within Precinct 3 and Precinct 4 to suit MOD 7, pending MOD 7 approval. • Continuation of adjustments to Road 6/7 intersection and services works. Services adjustments pending finalisation of authority approvals. • Continuing general earthworks with focus on Precinct 3 & 4. Earthworks to Precinct 5 to be completed. • Retaining wall construction within OWIE • Fencing • Basin 4 and 5 final defect rectifications (as interim sediment basins). • Services installation works (sewer completed to original design) including further sewer works within Precinct 3 and Precinct 4. • Ongoing construction of Road 8 works and associated services installation • Landscaping to basins and other landscape areas. <p><u>Development at Lot 1A</u></p> <ul style="list-style-type: none"> • Earthworks continues, • Piling works continues additional piles to be completed. • In ground services electrical installation continues, • In ground services hydraulic installation continues, • Building pad works CTFCR continues, • External concrete hardstand area continues. • Compacted road base installed to warehouse carpark areas continues. • Detailed excavation for footing installation and concrete pouring continues. • Stormwater works continues, • Installation of low bay wall cladding to commence • Low bay roofing installation continues • Low bay tunnel to commence • Steel framing of Low Bay continues, • Installation of retaining walls continues, • Precast panels installation continues. • Fire sprinkler pipework continues • Continued works in Energy Complex • Guard house works to continue • MSB room works to continue • Dock Office works to continue

		<ul style="list-style-type: none"> • Fire Hydrant and tank area works continues. • Modifications and maintenance to primary environmental controls continues • Dewatering activities following rainfall events continues. • Fire sprinkler pipework continues • Continued works in Trailer workshop/Trailer Wash • Main Office Works to continue • Diesel Refuel Works to continue • Weighbridge works to commence <p><u>Development at Lot 1B/C</u></p> <ul style="list-style-type: none"> • Continue Warehouse Footings • Office Base material • Commence Office Footings • Commence Precast Installation • Continued Environmental control installation • Continue Steel Erection • In ground services and stormwater installation • Construct Carpark Crossover and Layback 										
3.	ER activities undertaken during this reporting period											
4.	<u>Site inspections</u>	<p>The ER has undertaken the following inspections;</p> <p>These may have included specific inspections to confirm completion of primary Erosion and Sediment Controls in accordance with the requirements of conditions D80 and D81.</p> <table border="1"> <tr> <td>02/09/21</td> <td> OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces • Inspection of all lot access ways to estate roads and CAR LOT 3A (Note: PCC approval) <ul style="list-style-type: none"> • General site control and management </td> </tr> <tr> <td>08/09/21</td> <td> OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces • Inspection of all lot access ways to estate roads and CAR </td> </tr> <tr> <td>15/09/21</td> <td> OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of basins and controls within Precincts 4 and 5 • New road works at Road 8 • Inspection of Compass Drive and CAR in respect to mitigation of sediment tracking and condition of CAR/ estate roads LOT 3A (Note: PCC approval) General site control and management </td> </tr> <tr> <td>21/09/21</td> <td> OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces • Inspection of all lot access ways to estate roads and CAR LOT 1A <ul style="list-style-type: none"> • General site control and management • Management and prevention of tracking to Estate Road and CAR </td> </tr> <tr> <td>24/09/21</td> <td> OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces • Inspection of all lot access ways to estate roads and CAR • Inspection of works to address wet area below retaining wall at Bakers Lane LOT 1BC </td> </tr> </table>	02/09/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces • Inspection of all lot access ways to estate roads and CAR LOT 3A (Note: PCC approval) <ul style="list-style-type: none"> • General site control and management 	08/09/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces • Inspection of all lot access ways to estate roads and CAR 	15/09/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of basins and controls within Precincts 4 and 5 • New road works at Road 8 • Inspection of Compass Drive and CAR in respect to mitigation of sediment tracking and condition of CAR/ estate roads LOT 3A (Note: PCC approval) General site control and management	21/09/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces • Inspection of all lot access ways to estate roads and CAR LOT 1A <ul style="list-style-type: none"> • General site control and management • Management and prevention of tracking to Estate Road and CAR 	24/09/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> • Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces • Inspection of all lot access ways to estate roads and CAR • Inspection of works to address wet area below retaining wall at Bakers Lane LOT 1BC
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		<ul style="list-style-type: none"> General site control and management <p>LOT1A</p> <ul style="list-style-type: none"> Temporary outlet and dewatering measures – adjacent to EB01 <p>A selection of photographs taken as part of inspections is provided, with comments, at item 14.</p>														
5.	<u>Audits undertaken</u>	<p>The following Audits were undertaken in the period.</p> <table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL													
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6.	Summary of Community Consultation	<p>The CCS includes the register of consultation and communication for the Project. A summarised extract for the period is provided as Attachment 1. Complete records of the register are available if required.</p>														
7.	Summary of Complaints	<p>The following complaints have been received during the period.</p> <table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL													
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8.	Summary of Incidents	<table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL													
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10.	Evaluation of Environmental Performance	<p>All works have been undertaken consistent with of the approved management plans and the Conditions of Consent.</p>														
11.	Analysis of Lesson Learnt & Opportunities for improvement	<p>NIL</p>														
12.	Any changes to the project including changes to CEMP and other Project Documentation	<p>NIL</p>														
13.	Any meetings attended by ER	<p>The ER has been involved in the following meetings;</p> <table border="1"> <tr> <td>01/09/21</td> <td> <u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss work staging. Meeting included discussions of ongoing environmental compliance and considerations with upcoming works </td> </tr> <tr> <td>08/09/21</td> <td> <u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss work staging. Meeting included discussions of ongoing environmental compliance and considerations with upcoming works </td> </tr> <tr> <td>08/09/21</td> <td> <u>Agency Consultation Meeting</u> Scheduled Consultation Meeting and targeted consultation re Mod 7&8, SSD building 4E, DA Building 3A 3B & 4E CEMP . Undertaken virtually via Microsoft Teams </td> </tr> <tr> <td>08/09/21</td> <td> <u>Community Consultation Meeting</u> Meeting closed early given no community stakeholders in attendance. </td> </tr> <tr> <td>15/09/21</td> <td> <u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss work staging. Meeting included discussions of ongoing environmental compliance and considerations with upcoming works </td> </tr> <tr> <td>22/09/21</td> <td> <u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss work staging. Meeting included discussions of ongoing environmental compliance and considerations with upcoming works </td> </tr> <tr> <td>29/09/21</td> <td> <u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor </td> </tr> </table>	01/09/21	<u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss work staging. Meeting included discussions of ongoing environmental compliance and considerations with upcoming works	08/09/21	<u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss work staging. Meeting included discussions of ongoing environmental compliance and considerations with upcoming works	08/09/21	<u>Agency Consultation Meeting</u> Scheduled Consultation Meeting and targeted consultation re Mod 7&8, SSD building 4E, DA Building 3A 3B & 4E CEMP . Undertaken virtually via Microsoft Teams	08/09/21	<u>Community Consultation Meeting</u> Meeting closed early given no community stakeholders in attendance.	15/09/21	<u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss work staging. Meeting included discussions of ongoing environmental compliance and considerations with upcoming works	22/09/21	<u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss work staging. Meeting included discussions of ongoing environmental compliance and considerations with upcoming works	29/09/21	<u>Contractor Coordination Meeting</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor
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14.	Summary of documents issued by the ER	<p>The following documents were issued by the ER; these were uploaded to the DPIE portal.</p> <table border="1"> <tr> <td>19007-ERM-26-210907</td> <td>ER Monthly Report for AUG 2021</td> </tr> </table> <p>The following documents were issued to GPSA</p> <table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	19007-ERM-26-210907	ER Monthly Report for AUG 2021	NIL											
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15.	Closing Remarks	<p><u>Building works have commenced at the following lots;</u></p> <p>NIL</p>														
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15 Sept 21 – Road 3 – access from 3B and 2B
 Both gates have been closed due to wet weather.
 It was indicated that any vehicles moving out of the site will be wheel washed to ensure that material is not tracked to Road 3.

Road 3 is clear of sediment.



21 Sept 21 – Road 3 – access from 2B
 Fine sediment is being tracked from the DGB surface within Lot 2B.

There are small clods of mud that have been tracked into the bitumen surface. These clods will need to be cleaned with a high pressure cleaner. The PM from the 2B was notified to get the area cleaned.



22 Sept 21 – Road 3 – access from 1A to CAR
 The exit from Lot 1A is clean. The CAR is clean and free of sediment.

The exit road from Lot1A has been improved.



24 Sept 21 – Bakers Lane
 Works have been undertaken along the side of Bakers Lane to resolve the wet patch which has previously observed.

- A turf lined swale drain has been installed.
- The drain was saturated during the inspection however this is likely due to the turf being watered.
- A jute lined drain has also been installed – this is yet to be treated with hydro-mulch
- The batter area above the new turf drain also requires treatment with hydro-mulch to stabilise.



24 Sept 21 – New wheel wash unit
 The new wheel wash is operational and is being tested

It was indicated that the areas entering and exiting the wheel wash will be sealed.

Attachment 1 – Extract of Consultation and Communication Register

Date	Responsible Rep	In/Out/ Meeting	Initial Communication Method/Tool	Contact Name/Organisation	Nature of Complaint/Enquiry/ Communication	Summary of Issues/Details of Communication	Resolution
08.09.21	K. McKinnon	Meeting	Meeting	WaterNSW Representative DPIE Representative Penrith City Council Representative Goodman Representatives Carl Vincent (ErSed) ER SLR Consulting Representatives	Agency Consultation Meeting	Scheduled Consultation Meeting and targeted consultation re Mod 7&8, SSD building 4E, DA Building 3A, 3B & 4E CEMP . Undertaken virtually via Microsoft Teams	Minutes to be circulated to all those invited
08.09.21	K. McKinnon	Meeting	Meeting	Goodman Representatives Carl Vincent (ErSed) ER SLR Consulting Representatives	Community Consultation Meeting	Meeting did not proceed given no community stakeholders in attendance, meeting closed at 12:10PM	No further action required