

05 AUG 2021

ErSed Reference: 19007-ERMR-25-210805

[Compliance@planning.nsw.gov.au](mailto:Compliance@planning.nsw.gov.au)

**SSD 7348 - Oakdale West Industrial Estate (OWE)**

**Environmental Representative: Monthly Report (ERMR #25)**

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

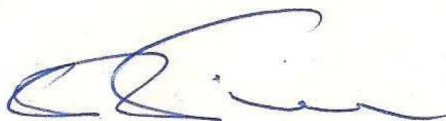
*“prepare and submit to the Planning Secretary and other relevant regulatory agencies, for information, an **Environmental Representative Monthly Report** providing the information set out in the Environmental Representative Protocol under the heading “Environmental Representative Monthly Reports.”*

*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><u>OWIE Construction Works</u></p> <ul style="list-style-type: none"> <li>● Imposed construction shutdown for 2 weeks</li> <li>● Earthworks in Precincts 3, 4 and 5</li> <li>● Retaining wall construction within OWIE</li> <li>● Fencing</li> <li>● Construction and Maintenance of Primary Controls</li> <li>● Bio-retention Basin 4 and 5 construction (interim sediment basin form)</li> <li>● Road construction – Road 3 (pavement, kerbing, stormwater, concrete works, landscaping) now complete.</li> <li>● Final defect rectification works completed for Roads 1, 6 &amp; 7.</li> <li>● Final defect rectification works ongoing to complete roads complete to Road 3.</li> <li>● Commencement of Road 8 construction including subgrade preparation and stormwater installation. Services works for Road 8 not yet commenced (potable water, electrical and communications).</li> <li>● Services installation works (sewer- ongoing, potable water, communications, electrical- – all connections previously complete)</li> <li>● Landscaping to basins and other landscape areas</li> <li>● Dewatering activities following significant rainfall events</li> </ul> <p><u>Development at Lot 1A</u></p> <ul style="list-style-type: none"> <li>● Earthworks continues,</li> <li>● Piling works continues,</li> <li>● In ground services electrical installation continues,</li> <li>● In ground services hydraulic installation continues,</li> <li>● Underground tank installations commence.</li> <li>● Building pad works CTFCR continues,</li> <li>● External concrete hardstand area continues.</li> <li>● Floor slab for Fire Hydrant tank and pump room installed.</li> <li>● Compacted road base installed to warehouse carpark areas.</li> <li>● Detailed excavation for footing installation and concrete pouring continues.</li> <li>● Stormwater works continues,</li> <li>● Steel framing of High Bay is being erected and continues,</li> <li>● Installation of roofing to High Bay commences.</li> <li>● Installation of staircase for roof access to High Bay installed.</li> <li>● Installation of part wall cladding where staircase is installed has been completed.</li> <li>● Installation of retaining walls continues,</li> <li>● Installation of Energy Complex Floor slab and concrete walls installed</li> <li>● Modifications and maintenance to primary environmental controls continues</li> <li>● Dewatering activities following rainfall events continues.</li> <li>● Precast panels installation continues</li> <li>● Fire sprinkler pipework continues</li> </ul> <p><u>WNSLR (North of WNSLR Pipeline) - COMPLETED</u> <u>WNSLR (within WNSW Pipeline) – COMPLETED</u></p>
<p>2.</p>	<p>Proposed upcoming construction works (where known)</p>	<p>The following works are expected in the next period;</p> <p><u>OWIE Construction Works</u></p> <ul style="list-style-type: none"> <li>● Earthworks within Precinct 3 to suit MOD 6.</li> <li>● Earthworks and retaining wall works within Precinct 3 and Precinct 4 to suit MOD 7, pending MOD 7 approval.</li> <li>● Other MOD 7 related works including adjustments to Road 6/7 intersection and</li> </ul>

		<p>services works, pending MOD 7 approval.</p> <ul style="list-style-type: none"> <li>• Continuing general earthworks with focus on Precinct 3, 4 &amp; 5</li> <li>• Retaining wall construction within OWIE</li> <li>• Fencing</li> <li>• Construction and Maintenance of Primary Controls</li> <li>• Continuing Bio Retention construction – Basin 4 to be completed as interim sediment basin. Basin 5 construction ongoing.</li> <li>• Completion of final defect rectification works to complete Road 3.</li> <li>• Services installation works (sewer to be completed)</li> <li>• Ongoing construction of Road 8 works</li> <li>• Landscaping to basins and other landscape areas.</li> </ul> <p><u>Development at Lot 1A</u></p> <ul style="list-style-type: none"> <li>• Earthworks continues,</li> <li>• Piling works continues additional piles to be completed.</li> <li>• In ground services electrical installation continues,</li> <li>• In ground services hydraulic installation continues,</li> <li>• Underground tank installation continues.</li> <li>• Building pad works CTFCR continues,</li> <li>• External concrete hardstand area continues.</li> <li>• Compacted road base installed to warehouse carpark areas continues.</li> <li>• Detailed excavation for footing installation and concrete pouring continues.</li> <li>• Stormwater works continues,</li> <li>• Steel framing of High Bay being completed including wall purlins.</li> <li>• Installation of roofing and insulation to High Bay continues.</li> <li>• Installation of wall cladding to High Bay continues.</li> <li>• Steel framing of Low Bay continues,</li> <li>• Installation of retaining walls continues,</li> <li>• Precast panels installation continues.</li> <li>• Fire sprinkler pipework continues</li> <li>• Continued works in Energy Complex continues.</li> <li>• Guard House metal structure completed.</li> <li>• Guard house cladding to commence</li> <li>• Guard house roofing to commence.</li> <li>• Fire Hydrant and tank area works continues.</li> <li>• Modifications and maintenance to primary environmental controls continues</li> <li>• Dewatering activities following rainfall events continues.</li> <li>• Fire sprinkler pipework continues</li> </ul>				
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" data-bbox="453 1615 1465 2038"> <tr> <td data-bbox="453 1615 571 1765">12/07/21</td> <td data-bbox="571 1615 1465 1765">           OWE INFRASTRUCTURE/CAR           <ul style="list-style-type: none"> <li>• Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces</li> <li>• Inspection of basins and controls within Precincts 4 and 5</li> <li>• Inspection of Bakers Lane/ Southern retaining wall</li> </ul> </td> </tr> <tr> <td data-bbox="453 1765 571 2038">14/07/21</td> <td data-bbox="571 1765 1465 2038">           OWE INFRASTRUCTURE/CAR           <ul style="list-style-type: none"> <li>• Inspection of Compass Drive and CAR in respect to mitigation of sediment tracking and condition of CAR/ estate roads</li> </ul>           LOT 1A           <ul style="list-style-type: none"> <li>• General site control and management</li> <li>• Management of tracking to paved areas internal to the development</li> <li>• Management and prevention of tracking to Estate Road and CAR</li> <li>• Dewatering procedure</li> <li>• Dewatering at Basin 1</li> </ul> </td> </tr> </table>	12/07/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> <li>• Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces</li> <li>• Inspection of basins and controls within Precincts 4 and 5</li> <li>• Inspection of Bakers Lane/ Southern retaining wall</li> </ul>	14/07/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> <li>• Inspection of Compass Drive and CAR in respect to mitigation of sediment tracking and condition of CAR/ estate roads</li> </ul> LOT 1A <ul style="list-style-type: none"> <li>• General site control and management</li> <li>• Management of tracking to paved areas internal to the development</li> <li>• Management and prevention of tracking to Estate Road and CAR</li> <li>• Dewatering procedure</li> <li>• Dewatering at Basin 1</li> </ul>
12/07/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> <li>• Inspection of Compass Drive, Estate Roads and CAR in respect to management of tracking of sediment to roads surfaces</li> <li>• Inspection of basins and controls within Precincts 4 and 5</li> <li>• Inspection of Bakers Lane/ Southern retaining wall</li> </ul>					
14/07/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> <li>• Inspection of Compass Drive and CAR in respect to mitigation of sediment tracking and condition of CAR/ estate roads</li> </ul> LOT 1A <ul style="list-style-type: none"> <li>• General site control and management</li> <li>• Management of tracking to paved areas internal to the development</li> <li>• Management and prevention of tracking to Estate Road and CAR</li> <li>• Dewatering procedure</li> <li>• Dewatering at Basin 1</li> </ul>					

		<table border="1"> <tr> <td>16/07/21</td> <td> OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> <li>Inspection of Compass Drive and CAR in respect to mitigation of sediment tracking and condition of CAR/ estate roads</li> </ul> </td> </tr> </table> <p>A selection of photographs taken as part of inspections is provided, with comments, at item 14.</p>	16/07/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> <li>Inspection of Compass Drive and CAR in respect to mitigation of sediment tracking and condition of CAR/ estate roads</li> </ul>								
16/07/21	OWE INFRASTRUCTURE/CAR <ul style="list-style-type: none"> <li>Inspection of Compass Drive and CAR in respect to mitigation of sediment tracking and condition of CAR/ estate roads</li> </ul>											
5.	<u>Audits undertaken</u>	The following Audits were undertaken in the period. <table border="1"> <tr> <td>NIL</td> <td>•</td> </tr> </table>	NIL	•								
NIL	•											
6.	Summary of Community Consultation	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.										
7.	Summary of Complaints	The following complaints have been received during the period. <table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL									
NIL												
8.	Summary of Incidents	<table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL									
NIL												
9.	Summary of Non-Compliances	<table border="1"> <tr> <td>NIL</td> <td></td> </tr> </table>	NIL									
NIL												
10.	Evaluation of Environmental Performance	All works have been undertaken consistent with of the approved management plans and the Conditions of Consent.										
11.	Analysis of Lesson Learnt & Opportunities for improvement	NIL										
12.	Any changes to the project including changes to CEMP and other Project Documentation	NIL										
13.	Any meetings attended by ER	The ER has been involved in the following meetings; <table border="1"> <tr> <td>07/07/21</td> <td> <u>Contractor Coordination Meeting</u>  Remote - Meeting with AT&amp;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>14/07/21</td> <td> <u>Contractor Coordination Meeting</u>  Remote - Meeting with AT&amp;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>21/07/21</td> <td> <u>Contractor Coordination Meeting</u>  Remote - Meeting with AT&amp;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>28/07/21</td> <td> <u>Contractor Coordination Meeting</u>  Remote - Meeting with AT&amp;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>30/07/21</td> <td> <u>Contractor Coordination Meeting – Recommencement of works</u>  Remote - Meeting with AT&amp;L (Project Superintendent) Goodman and Contractor representatives to discuss controls and actions for anticipated re commencement of construction following lockdown </td> </tr> </table>	07/07/21	<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	14/07/21	<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	21/07/21	<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	28/07/21	<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	30/07/21	<u>Contractor Coordination Meeting – Recommencement of works</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss controls and actions for anticipated re commencement of construction following lockdown
07/07/21	<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											
14/07/21	<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											
21/07/21	<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											
28/07/21	<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											
30/07/21	<u>Contractor Coordination Meeting – Recommencement of works</u> Remote - Meeting with AT&L (Project Superintendent) Goodman and Contractor representatives to discuss controls and actions for anticipated re commencement of construction following lockdown											

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" data-bbox="451 152 1465 185"> <tr> <td data-bbox="451 152 743 185">19007-ERMR-24-210607</td> <td data-bbox="750 152 1465 185">ER Monthly Report for JUN 2021</td> </tr> </table> <p>The following documents were issued to GPSA</p> <table border="1" data-bbox="451 241 1465 275"> <tr> <td data-bbox="451 241 743 275">NIL</td> <td data-bbox="750 241 1465 275"></td> </tr> </table>	19007-ERMR-24-210607	ER Monthly Report for JUN 2021	NIL													
19007-ERMR-24-210607	ER Monthly Report for JUN 2021																	
NIL																		
15.	Closing Remarks	<p><u>Project Shut down for COVID 19.</u></p> <p>18 JULY 2021 The NSW Govt. announced a shut-down of all construction projects within the Greater Sydney Region. This shut down was maintained until Monday 2<sup>nd</sup> June.</p>																
16.		<table border="1" data-bbox="264 510 1497 1975"> <thead> <tr> <th colspan="2" data-bbox="264 510 1497 544"><b>Photos and comments from inspections</b></th> </tr> <tr> <th data-bbox="264 544 651 566">Photo</th> <th data-bbox="657 544 1497 566">Date, Location &amp; Comment</th> </tr> </thead> <tbody> <tr> <td data-bbox="264 575 651 779"></td> <td data-bbox="657 575 1497 779"> <p><b>02/07/21</b> A new site access control has been installed on the north bound CAR.</p> <p>This has been installed to reduce sediment being tracked from the site vehicles leaving the main compound.</p> </td> </tr> <tr> <td data-bbox="264 788 651 1014"></td> <td data-bbox="657 788 1497 1014"> <p><b>02/07/21</b> Material is being loaded from the western side of the CAR / Lot 2B to the eastern side/Precinct 4.</p> <p>A water cart was employed during works to regularly clear any tracked sediment from the CAR.</p> </td> </tr> <tr> <td data-bbox="264 1023 651 1238"></td> <td data-bbox="657 1023 1497 1238"> <p><b>02/07/21</b> The works at the perimeter to Precinct 5 are progressing. The batter has been pulled and the lower access track is being constructed.</p> <p>Sediment fence is in place at the perimeter and a swale maintained between the fence and the works to direct site water to a sump and trap at the rear of the basin.</p> </td> </tr> <tr> <td data-bbox="264 1247 651 1485"></td> <td data-bbox="657 1247 1497 1485"> <p><b>14/07/21</b> The surface of the CAR is breaking down in multiple locations.</p> <p>These should be patched as a priority as they appear as they will readily degrade and spread to become an ongoing source of sediment</p> </td> </tr> <tr> <td data-bbox="264 1494 651 1753"></td> <td data-bbox="657 1494 1497 1753"> <p><b>14/07/21 – Lot 1A</b> The management of the concrete bath was discussed.</p> <p>It was suggested that a key improvement could be to give authority to multiple people to regularly observe and as required prevent movement of trucks to the CAR when it is evident that sediment is being tracked from the bath and ramp.</p> <p>It was also suggested that a quantity of flocculant be added to the bath. This will reduce muddy water being tracked out and also allow for better monitoring of sediment accumulating within the bath</p> </td> </tr> <tr> <td data-bbox="264 1762 651 1975"></td> <td data-bbox="657 1762 1497 1975"> <p><b>14/07/21 – Lot 1A</b> Multiple small piles of spoil have been pushed around the works area.</p> <p>These generate excessive sediment runoff and should be consolidated into stockpiles. The concrete wash out area requires ongoing maintenance to keep the area controlled.</p> </td> </tr> </tbody> </table>	<b>Photos and comments from inspections</b>		Photo	Date, Location & Comment		<p><b>02/07/21</b> A new site access control has been installed on the north bound CAR.</p> <p>This has been installed to reduce sediment being tracked from the site vehicles leaving the main compound.</p>		<p><b>02/07/21</b> Material is being loaded from the western side of the CAR / Lot 2B to the eastern side/Precinct 4.</p> <p>A water cart was employed during works to regularly clear any tracked sediment from the CAR.</p>		<p><b>02/07/21</b> The works at the perimeter to Precinct 5 are progressing. The batter has been pulled and the lower access track is being constructed.</p> <p>Sediment fence is in place at the perimeter and a swale maintained between the fence and the works to direct site water to a sump and trap at the rear of the basin.</p>		<p><b>14/07/21</b> The surface of the CAR is breaking down in multiple locations.</p> <p>These should be patched as a priority as they appear as they will readily degrade and spread to become an ongoing source of sediment</p>		<p><b>14/07/21 – Lot 1A</b> The management of the concrete bath was discussed.</p> <p>It was suggested that a key improvement could be to give authority to multiple people to regularly observe and as required prevent movement of trucks to the CAR when it is evident that sediment is being tracked from the bath and ramp.</p> <p>It was also suggested that a quantity of flocculant be added to the bath. This will reduce muddy water being tracked out and also allow for better monitoring of sediment accumulating within the bath</p>		<p><b>14/07/21 – Lot 1A</b> Multiple small piles of spoil have been pushed around the works area.</p> <p>These generate excessive sediment runoff and should be consolidated into stockpiles. The concrete wash out area requires ongoing maintenance to keep the area controlled.</p>
<b>Photos and comments from inspections</b>																		
Photo	Date, Location & Comment																	
	<p><b>02/07/21</b> A new site access control has been installed on the north bound CAR.</p> <p>This has been installed to reduce sediment being tracked from the site vehicles leaving the main compound.</p>																	
	<p><b>02/07/21</b> Material is being loaded from the western side of the CAR / Lot 2B to the eastern side/Precinct 4.</p> <p>A water cart was employed during works to regularly clear any tracked sediment from the CAR.</p>																	
	<p><b>02/07/21</b> The works at the perimeter to Precinct 5 are progressing. The batter has been pulled and the lower access track is being constructed.</p> <p>Sediment fence is in place at the perimeter and a swale maintained between the fence and the works to direct site water to a sump and trap at the rear of the basin.</p>																	
	<p><b>14/07/21</b> The surface of the CAR is breaking down in multiple locations.</p> <p>These should be patched as a priority as they appear as they will readily degrade and spread to become an ongoing source of sediment</p>																	
	<p><b>14/07/21 – Lot 1A</b> The management of the concrete bath was discussed.</p> <p>It was suggested that a key improvement could be to give authority to multiple people to regularly observe and as required prevent movement of trucks to the CAR when it is evident that sediment is being tracked from the bath and ramp.</p> <p>It was also suggested that a quantity of flocculant be added to the bath. This will reduce muddy water being tracked out and also allow for better monitoring of sediment accumulating within the bath</p>																	
	<p><b>14/07/21 – Lot 1A</b> Multiple small piles of spoil have been pushed around the works area.</p> <p>These generate excessive sediment runoff and should be consolidated into stockpiles. The concrete wash out area requires ongoing maintenance to keep the area controlled.</p>																	

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
NIL							