

Our reference: DOC14/262800-1
Stuart Clark 9995 6835

Kate Macdonald
Team Leader
Industry, Key Sites and Social Projects
Department of Planning & Environment
PO Box 39
Sydney NSW 2000

Dear Ms Macdonald

**ORICA SOUTHLANDS REMEDIATION AND WAREHOUSE DEVELOPMENT PROJECT
PROPOSED MODIFICATION TO MP 06_0191**

I refer to your correspondence to the Environment Protection Authority (EPA) dated 5 November 2014 (Ref: MP 06_091 MOD 2) regarding the proposed modification to the Orica Southlands Remediation and Warehouse Development.

The EPA has reviewed the Application, the Environmental Assessment and the relevant appendices. To date Orica (the proponent) has completed works in preparation for the proposed development. One of the key milestones was the installation of a marker layer across Area 1 of the site.

Capping layers or marker layers form an engineered or visible barrier between the contained waste or contaminants and the open environment. The report Section 75W Application - Civil Infrastructure Report October 2014 states: *Ideally works for this application will ensure the marker layer is never breached however due to the recessed loading docks and internal stormwater drains breaches in the marker layer will occur. Testing prior to construction will be carried out on all areas of the breached marker layer to determine the extent of contaminated soil and rectification measures required.*

The EPA notes that the proponent should report all proposed breaches of the surveyed marker layer along with soil testing results and proposed rectification measures to the EPA's approved independent site auditor, prior to any construction.

If you have any questions or concerns in relation to this matter please contact Mr Stuart Clark on (02) 9995 6835.

Yours sincerely

A handwritten signature in purple ink, appearing to read 'James Goodwin'.

25 November 2014

JAMES GOODWIN
Unit Head – Sydney Industry
Environment Protection Authority