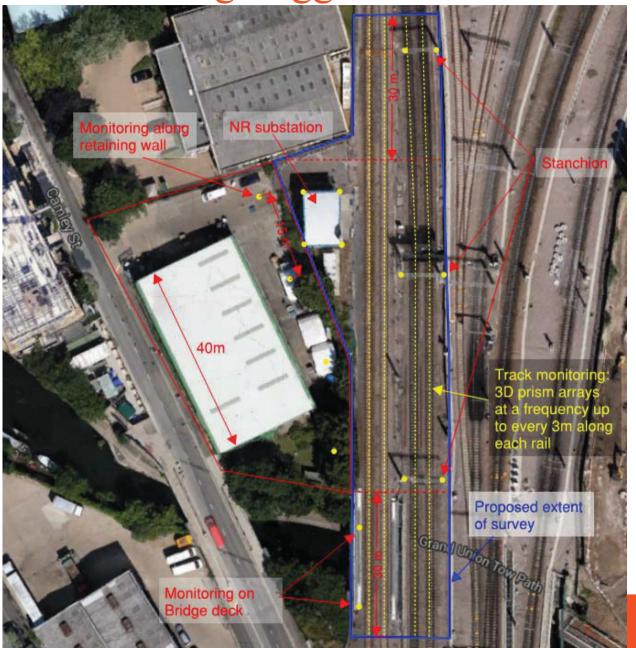
Monitoring Suggestions





ARUP

Monitoring Strategy

Alert Level	Action
Green	Early review of monitoring procedures and accuracy to confirm data reliability
Amber	 Minuted site review to establish: Which operations responsible for movements Whether these operations will lead to further excessive movements Contingency action(s) should red level be reached Frequency of monitoring to be increased Contractor to prepare to implement agreed contingency measures
Red	All site work that may be causing movements to cease Contingency measures implemented Review of construction activities Future construction methods and tolerances to be agreed
Black	Emergency measures due to safety issue for rail authority related structures