



PCU55656

159/208-226 PACIFIC HWY
HORNSBY NSW 2077

9477-3609

DIRECTOR - INFRASTRUCTURE PROJECTS
DEPT OF PLANNING & ENVIRONMENT
NUMBER SS/13-6136

NORTH CONNEX APPLICATION NUMBER SS/13-6136.

PLEASE FIND BELOW MY SUBMISSION IN RESPONSE TO THE
EXHIBITION OF THE EIS FOR THE NORTH CONNEX.

FIRSTLY I WOULD LIKE TO STATE MY OBJECTION TO THE
PROJECT AS DESCRIBED IN THE EIS.

WHILST I SUPPORT THE CONCEPT OF A TUNNEL TO REMOVE
HEAVY TRUCK & THROUGH TRAFFIC FROM PENNANT HILLS ROAD I
HAVE STRONG OBJECTIONS TO THE USE OF UNFILTERED
EXHAUST STACKS. AS PROPOSED, ALL THE EXHAUST WILL
BE DISCHARGED AT EACH END OF THE TUNNEL. THE
IRREGULAR TOPOGRAPHY & HIGHLY VARIABLE WIND SPEED AND
DIRECTION MEAN THAT THE SURROUNDING COMMUNITIES
WILL BE SUBJECT TO VARIABLE AND SOMETIMES VERY HIGH
LEVELS OF AIR POLLUTION WITH THE ~~SEE~~ RESULTANT
WELL DOCUMENTED & UNDERSTOOD ADVERSE HEALTH EFFECTS.

THE POLLUTION LEVELS IN THE TUNNEL WILL BE
QUITE HIGH ESPECIALLY DURING PERIODS OF HEAVY TRAFFIC
OR DELAYS. THIS PRESENTS A SIGNIFICANT HEALTH
RISK TO DRIVERS AND PASSENGERS.

I UNDERSTAND THAT THERE ARE STUDIES
AVAILABLE ON THE EFFECTS OF ~~AN~~ FILTRATION ON
THE MANY TUNNELS IN JAPAN. I STRONGLY
RECOMMEND THAT THESE REPORTS BE STUDIED AND
THESE DATA BE CONSIDERED IN THE DESIGN OF
A FILTRATION SYSTEM FOR THE NORTH CONNEX.

YOURS SINCERELY

J.L. Thompson

J.L. THOMPSON

B.Sc. B.E.

8 SEPT 2014

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