

Appendix B: RTA's Consideration of the Relevance of the Conditions of Approval to the proposed modifications

No.	Relevant to Proposed Modification	Amendment	Comment
1	Yes	Yes	Insertion of reference to this report
1A	Yes	New condition	Clarifying which conditions apply to the proposed modifications
2	No	N/A	This condition is not relevant as the Motorway is open to traffic
3	Yes	No	The RTA would comply with any requirements of the Director-General
4	Yes	No	The RTA would resolve any disputes regarding the proposed modifications in accordance with this Condition
5	Yes	Yes	RTA would institute and publicise a separate 24 hour complaints telephone number
6	Yes	Yes	RTA would keep a separate register of any complaints received during the construction of the proposed modifications
7	Yes	Yes	RTA would advertise the commencement of construction and kept the local community informed of the progress of construction works via letter box drops and updated to the RTA's internet site
8	Yes	Yes	RTA would engage a separate independent EMR to oversee the construction of the proposed modifications and certify relevant documentation in accordance with the Conditions
9	Yes	No	RTA would only appoint experienced contractors with a proven environmental track record
10	No	N/A	This Condition is not relevant given the magnitude and nature of the proposed modifications. See Conditions 10A and 10B.
10A	Yes	New condition	Allows the CMS Matrix included at Appendix J to be modified by the Proponent to the satisfaction of the Director-General.
10B	Yes	New condition	RTA would prepare CMSs in accordance with the approved CMS Matrix and this Condition. This Condition streamlines environmental management documentation requirements consistent with that required in later approvals issued for major urban road projects including the Cross City tunnel and Lane Cove tunnel
11	No	N/A	Six monthly compliance reporting is not considered relevant given the nature and scale of the proposed modifications
12	No	N/A	All monitoring requirements would be specified in the CMSs to be prepared under Condition 10B. Environmental monitoring would be covered by Contractor's Quality Management System
13	Yes	No	The Environmental Management Plan (Operation Stage) would be updated where identified by Condition 13A(d).
13A	Yes	New condition	The RTA would prepare a separate Operational Environmental Management Plan for the filtration plant, and this would then be incorporated into the Environmental Management Plan required by Condition 13.
14	No	N/A	All monitoring requirements would be specified in the OEMP

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			to be prepared under Condition 13A. Environmental monitoring would be covered by Contractor's Quality Management System
15	No	N/A	Preparation of an Environmental Impact Audit specific to the proposed modifications is not considered necessary given the nature and scale of the proposed modifications. Reports on portal emissions and the operation of the filtration plant would be prepared in accordance with Conditions 71E and 74B
16	No	N/A	Groups established during the construction of the Motorway have been disbanded. See requirements of Condition 16A
16A	Yes	New condition	The RTA shall develop and implement a Community Engagement Strategy to address community consultation and notification of the Air Quality Improvement Modifications
17	No	N/A	Any impacts on public transport would be addressed in the TMPs to be prepared under Condition 19A
18	No	N/A	RTA complied with this Condition prior to opening the Motorway.
19	No	N/A	This condition is not considered to be relevant given the nature and scale of the proposed modifications. Construction traffic impacts would be addressed in the TMPs to be prepared in accordance with Condition 19A
19A	Yes	New condition	RTA would prepare Traffic Management Plans (TMPs) in accordance with this Condition
20	No	N/A	Construction traffic impacts would be addressed under the TMPs to be prepared under Condition 19A. The nature and scale of the construction works associated with the proposed modifications do not warrant the preparation of dilapidation reports
21	No	N/A	Monitoring is not considered necessary given the nature and scale of the proposed modifications
22	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
23	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
24	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
25	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
26	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
27	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
28	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
29	Yes	No	During construction of the proposed modifications RTA would maintain safe pedestrian access to the fullest extent practicable or provide a satisfactory alternate route
30	No	N/A	The RTA has complied with this Condition in relation to the

No.	Relevant to Proposed Modification	Amendment	Comment
			Motorway.
31	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
32	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
33	Yes	No	RTA would meet the requirements of this Condition prior to the installation of any permanent rock anchors as part of construction of the proposed modifications
34	Yes	No	RTA would meet the requirements of this Condition prior to the installation of any temporary rock anchors as part of construction of the proposed modifications
35	Yes	No	RTA would meet the requirements of this Condition in constructing the proposed modifications
36	Yes	No	Building condition surveys would be undertaken in accordance with this Condition
37	No	N/A	No property adjustments are required for the proposed modifications
38	No	N/A	No temporary access arrangements would be required to construct the modification works
39	No	N/A	No alternative access arrangements would be required to construct the modification works
40	Yes	No	Any affected property not acquired would be restored in accordance with this Condition
41	No	N/A	No land owned by Sydney Water Corporation is affected by the proposed modifications
42	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
43	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
43A	Yes	New condition	RTA would prepare an Urban Design and Landscape Plan for the surface elements of the proposed modifications
44	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
45	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
46	No	N/A	The RTA has complied with this Condition in relation to the Motorway.
47	No	N/A	Groundwater management requirements would be addressed in the CMSs to be prepared under Condition 10B
48	No	N/A	Groundwater monitoring requirements would be addressed in the CMSs to be prepared under Condition 10B
49	Yes	Yes	Settlement criteria would apply to the proposed modifications. Geotechnical conditions would be addressed in the CMSs to be prepared under Condition 10B
50	Yes	No	The RTA would comply with this Condition in respect of the proposed modifications
51	Yes	No	The RTA would comply with this Condition in respect of the proposed modifications

No.	Relevant to Proposed Modification	Amendment	Comment
52	Yes	Yes	The RTA would monitor settlement in the vicinity of the proposed modifications in accordance with this Condition
53	No	N/A	Construction and operational noise assessment and management would be undertaken in accordance with the requirements of Conditions 56 and 65A
54	No	N/A	Construction noise assessment and management would be undertaken in accordance with the requirements of Condition 56
55	Yes	Yes	Hours of work would be determined by EMR
56	Yes	Yes	Construction Noise Impact Assessments would be prepared for the CMSs prepared in accordance with Condition 10B
56A	Yes	New condition	Prohibits rock hammering below ground during the night time (10 pm to 7 am) except when providing the connection to the M5 East tunnel for air extraction and supply, or any other situation as approved by the EMR
56B	Yes	New condition	Establishes regenerated noise criteria applicable to construction works.
57	Yes	Yes	Construction noise monitoring would be undertaken in accordance with this Condition
58	No	N/A	No blasting is proposed
59	No	N/A	No blasting is proposed
60	No	N/A	No blasting is proposed
61	No	N/A	No blasting is proposed
62	Yes	Yes	Construction vibration would be managed in accordance with this Condition
63	No	N/A	Operational noise assessment and management would be undertaken in accordance with the requirements of Condition 65A
64	No	N/A	The proposed modifications would not alter operational traffic noise impacts
65	No	N/A	Relevant industrial noise criteria is specified in Condition 65A
65A	Yes	New condition	The RTA would prepare an Operational Noise Management Sub Plan specific to the filtration plant
66	No	N/A	Construction air quality management requirements would be addressed in the CMSs to be prepared under Condition 10B
67	Yes	No	The RTA would comply with this Condition during the construction of the proposed modifications
68	No	N/A	No activities would be undertaken in the Cooks River
69	Yes	No	The RTA would comply with this Condition during the construction of the proposed modifications
70	Yes	No	The RTA would comply with this Condition during the construction and operation of the proposed modifications.
71	No	Yes	The requirements of this Condition are replaced by the new condition 71C discussed below.
71A	Yes	New condition	Approves the portal emissions procedure included in Appendix F

No.	Relevant to Proposed Modification	Amendment	Comment
71B	Yes	New condition	The RTA would give the Director-General written notice on commencement of operation of the approved Procedure
71C	Yes	New condition	This Condition stipulates air quality goals relevant to portal emissions
71D	Yes	New condition	This Conditions stipulates a process for the approved Procedure to be amended
71E	Yes	New condition	This Condition requires the RTA to produce a report on the operation of the Procedure
71F	Yes	New condition	Allows the Director-General to review the application of the Procedure
71G	Yes	New Condition	Requires the RTA to retain portals monitors for three years after the approval of the procedure.
71H	Yes	New Condition	In the event of an exceedance, the DG shall be notified and an investigation would be undertaken.
72	No	N/A	The RTA would operate the Motorway in accordance with this Condition. The proposed modifications do not alter the design of the exhaust stack.
73	No	N/A	The RTA complied with this Condition in constructing the exhaust stack.
73A	No	New condition	Incorporates appropriate provisions in paragraph 73/4 of the Department of Planning schedule. This Protocol and reporting requirement has been updated to reflect Cross City tunnel and Lane Cove tunnel requirements, but exclude the consideration of installation of ESPs as this is part of the proposed modifications.
73B	No	New condition	Incorporates appropriate provisions in paragraph 73/6 of the Department of Planning schedule. The CBMS has been installed and is currently collecting data.
73C	No	New condition	Incorporates appropriate provisions in paragraph 73/7 of the Department of Planning schedule. In-tunnel monitoring would continue to be undertaken in accordance with this proposed Condition.
73D	No	New condition	Incorporates appropriate provisions in paragraph 73/9 of the Department of Planning schedule. The Motorway would continue to be managed in accordance with this proposed Condition
73E	No	New condition	Incorporates appropriate provisions in paragraph 73/10 of the Department of Planning schedule. RTA would continue to meet this assessment and reporting requirement.
74	Yes	Yes	The RTA proposes to suspend application of this Condition for the duration of the operation of the filtration plant as it requires the installation of such a treatment system
74A	Yes	New Condition	The RTA would give the Director-General written notice on commencement of operation of the filtration plant
74B	Yes	New Condition	This Condition requires the RTA to produce a report on the operation of filtration plant
74C	Yes	New Condition	Allows the Director-General to review the operation of the filtration plant
75	No	N/A	The RTA complies with this Condition for the Motorway

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76	No	N/A	The RTA complied with this Condition in designing the exhaust stacks and air intakes
77	No	N/A	The RTA complied with this Condition prior to constructing the M5 East ventilation stack
78	No	N/A	The Community Consultative Committee shall be disbanded following the implementation of the Community Engagement Strategy required by Condition 16A.
79	No	Yes	The RTA has produced five reports in accordance with this Condition. The proposed installation of the filtration plant and the requirements of Condition 74B negate the need to prepare further reports in relation to tunnel emission treatment systems, consistent with the limits on the reporting requirement which are specified in the existing Condition.
80	No	N/A	The RTA would continue to comply with this Condition
81	No	N/A	The RTA would continue to comply with this Condition
82	Yes	No	RTA would minimise impacts on habitats surrounding worksites
83	Yes	Yes	Spoil would be reused or disposed of in accordance with the CMSs prepared under Condition 10B
84	No	N/A	RTA has complied with this Condition in constructing the Motorway
85	No	N/A	The proposed modifications do not impact on flora and fauna of Salt Plan Creek Wetland
86	No	N/A	The RTA complied with is Condition in designing the Motorway
87	No	N/A	The RTA complied with is Condition in constructing the Motorway
88	No	N/A	The RTA complied with is Condition in designing the Motorway
89	No	N/A	The RTA complied with is Condition in designing the Motorway
90	No	N/A	The RTA complied with is Condition in designing the Motorway
91	No	N/A	The RTA complied with is Condition in designing and constructing the Motorway
92	No	N/A	The RTA complied with is Condition in constructing the Motorway
93	No	N/A	Spoil management requirements would be addressed in the CMSs to be prepared under Condition 10B
94	Yes	No	The RTA would notify the EPA of spoil disposal locations
95	Yes	No	The RTA would comply with this Condition during construction of the proposed modifications
96	Yes	No	The RTA would comply with this Condition during construction of the proposed modifications
97	No	N/A	Construction traffic would be managed in accordance with the TMPs required by Condition 19A
98	No	N/A	Any contamination issues would be addressed in the CMSs

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			to be prepared in accordance with Condition 10B
99	No	N/A	Any contamination issues would be addressed in the CMSs to be prepared in accordance with Condition 10B
100	No	N/A	Any contamination issues would be addressed in the CMSs to be prepared in accordance with Condition 10B
101	No	N/A	Any contamination issues would be addressed in the CMSs to be prepared in accordance with Condition 10B
102	Yes	No	Any contamination issues would be addressed in the CMSs to be prepared in accordance with Condition 10B
103	No	N/A	Waste management and reuse would be addressed in the CMSs to be prepared in accordance with Condition 10B
104	Yes	No	The RTA would comply with this Condition in constructing and operating the proposed modifications
105	No	N/A	Waste management and reuse would be addressed in the CMSs to be prepared in accordance with Condition 10B
106	No	N/A	Stormwater management would be addressed in the CMSs to be prepared in accordance with Condition 10B
107	No	N/A	Flooding of Wolli Creek Valley is not impacted by the proposed modifications
108	No	N/A	Flooding of the Cooks River area is not impacted by the proposed modifications
109	No	N/A	The proposed modifications do not require the construction of coffer dams
110	No	N/A	The proposed modifications would not result in increases to flood damage
111	No	N/A	The RTA operates the Motorway in accordance with this Condition
112	No	N/A	The RTA designed the Motorway in accordance with this Condition
113	No	N/A	The proposed modifications do not alter the design of the portals
114	No	N/A	Soil and water quality management would be addressed in the CMSs to be prepared in accordance with Condition 10B
115	No	N/A	Soil and water quality management would be addressed in the CMSs to be prepared in accordance with Condition 10B
116	No	N/A	The proposed modifications to do impact on the Cooks River
117	No	N/A	The proposed modifications to do impact on the Cooks River
118	Yes	No	The RTA would comply with this Condition
119	No	N/A	The proposed modifications to do impact on the Cooks River
120	No	N/A	There would be no disturbance of potential or actual Acid Sulphate Soils
121	No	N/A	Construction water management would be addressed in the CMSs to be prepared in accordance with Condition 10B
122	Yes	No	Stormwater and Wastewater systems associated with the proposed modifications shall designed, constructed, operated and maintained in accordance with this Condition
123	No	N/A	The Motorway has been designed in accordance with this

No.	Relevant to Proposed Modification	Amendment	Comment
			Condition
124	No	N/A	The Motorway has been designed in accordance with this Condition
125	No	N/A	The Motorway is operated in accordance with this Condition
126	No	N/A	Not relevant considering the nature and scale of the proposed modifications
127	No	N/A	Heritage management issues would be addressed in the CMSs to be prepared in accordance with Condition 10B
128	No	N/A	Archaeology management issues would be addressed in the CMSs to be prepared in accordance with Condition 10B
129	Yes	No	RTA would comply with the requirements of this Condition
130	No	N/A	RTA has complied with this Condition for the Motorway
131	No	N/A	RTA has complied with this Condition for the Motorway
132	No	N/A	RTA has complied with this Condition for the Motorway
133	No	N/A	RTA has complied with this Condition for the Motorway
134	No	N/A	RTA has complied with this Condition for the Motorway
135	Yes	No	The RTA would comply with the requirements of this Condition
136	Yes	No	The RTA would comply with the requirements of this Condition
137	No	N/A	The proposed modifications would not impact on these items
138	No	N/A	The proposed modifications would not impact on these items
139	No	N/A	The proposed modifications would not impact on open space
140	No	N/A	The proposed modifications would not impact on open space
141	No	N/A	The proposed modifications would not impact on Kogarah Golf Club
142	No	N/A	The proposed modifications would not impact on Kogarah Golf Club
143	No	N/A	The construction of the New Southern Railway and the Eastern Distributor is now complete
144	No	N/A	The proposed modifications would not impact on Sydney Air Port
145	No	N/A	The proposed modifications would not impact on Sydney Air Port
146	No	N/A	Community notification is addressed under Condition 7
147	No	N/A	The proposed modifications do not necessitate the construction of a concrete batching plant
148	No	N/A	Excavation impacts would be addressed in the CMSs to be prepared under Condition 10B
149	No	N/A	The RTA complied with this Condition in constructing the Motorway
150	No	N/A	The RTA has complied with this Condition
151	Yes	New condition	This Condition clarifies the status of the Schedule of additional matters provided by the Director-General in approving the height of the ventilation stack under Condition 73.

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Schedule of requirements imposed by the Director-General in approving the report under Condition 73			
1	No	N/A	A 35 metre high stack was constructed. This requirement is no longer relevant
2	No	N/A	The final materials and finishes of the stack were approved by the Director-General in accordance with the relevant Conditions. This paragraph is no longer relevant
3	No	N/A	In accordance with this requirement and Condition 74, detailed plans for the possible future installation of ESPs at the stack were approved by the Director-General. This paragraph is no longer relevant.
4	No	New condition	This requirement relates to development of a Protocol to address above goal readings and requires the installation of ESPs. The intent of this requirement has been carried over to new Condition 73A and amended to reflect more recent Conditions applied to the Cross City tunnel and the Lane Cove tunnel, with the exception of the requirement to consider installing pollution control systems as this is now proposed.
5	No	N/A	This issue is adequately addressed in New Condition 73A
6	No	New condition	The CBMS has been established and is currently collecting data. This paragraph has been carried over to new Condition 73C.
7	Yes	New condition	In tunnel monitoring is being undertaken in accordance with this requirement. This paragraph has been carried over to new Condition 73D.
8	No	N/A	portal emissions are proposed to be managed in accordance with new Conditions 71 A to F. This paragraph is no longer relevant.
9	No	New condition	This matrix of emissions has been developed and implemented. This paragraph has been carried over to new Condition 73E.
10	No	New condition	This assessment and reporting is currently being undertaken. This paragraph has been carried over to new Condition 73F.
11	No	N/A	This paragraph has been fulfilled and is no longer relevant.