Appendix 6.4

NOISE SURVEY DATA

NOTE

Jackson's Row Developments Ltd (hereinafter referred to as ‘the Applicant’) is seeking to construct a major development proposal known as St Michael’s, Jackson’s Row, Manchester, UK

The planning application for the development was originally registered in January 2017. Following feedback, the decision was taken to revise the scheme. Revised plans and documents were submitted in November 2017 and the development was granted planning permission in June 2018.

Through the detailed design process, a number of relatively minor improvements to the original scheme have been identified; these will also provide technical and functional improvements through the next stage design process. The Applicant wishes to progress these proposed changes, which are considered to require amendments to the original scheme, through a Section 73 application.

An Environmental Statement, produced in accordance with the Town and Country Planning (Environmental Impact Assessment) (England and Wales) Regulations 2011, was submitted in support of the Approved Development in 2017. The 2017 Environmental Statement comprised three volumes, as follows:

Volume 1: Main Text and Figures;
Volume 2: Technical Appendices;
Volume 3: Non-Technical Summary

With reference to Volumes 1 and 2 of the 2017 Environmental Statement, it has been decided that rather than updating and re-submitting the entire Volumes in support the Section 73 application, an ‘Addendum’ to the 2017 Environmental Statement should be submitted. This is because the Proposed Amendments to the scheme are minor in nature and the potential to affect the environmental assessment is limited.

This Environmental Statement Volume 2 (2017) appendix formed part of the application package for the June 2018 approved scheme and remains valid.

Noise Survey Data

DAYTIME	LAeq, 16 hr				LAeq, 1 hr (Worst Case)				LA90, 1 hour (Average)				LA90, 1 hour (Mode)			
Date	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Thurs 05/11/2015*	58.6	62.7	58.7	58.7	59.5	64.2	59.5	60.2	55	57	55	54	56	56	56	55
Fri 06/11/2015	60.2	63.6	57.7	60.7	64.8	65.6	60	65	56	59	55	55	56	59	55	55
Sat 07/11/2015	59.4	68.5	57.9	61.7	60.1	68.5'	59.3	64.2	56	59	55	57	56	58	55	55
Sun 08/11/2015	57.9	61.4	56.1	59.6	59.5	61.9	57	60.8	55	56	54	54	57	55	55	55
Mon 09/11/2015	59.2	61.5	58.8	58.9	60.8	62.7	60.2	60.3	56	57	55	55	57	55	55	56
Tue 10/11/2016	64.8	63.1	58.2	66.7	60.2	68.3	59.6	62.1	55	57	55	62	56	58	55	
Wed 11/11/2017	59.2	62.2	58.2		61.9	63.6	59.3		56	57	55		56	57	55	
Thurs 12/11/2018*	58.8	64.3	58		59.2		58.9		57		55		57			
*Not Full daytime period	Use with caution															

NIGHT	LAeq, 8 hr				LAMax (15th)				LAeq, 1 hr (Worst Case)				LA90, 1 hour (Average)				LA90, 1 hour (Mode)			
Date	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Thurs-Fri 05+06/11/2015	55.6	59.2	56	56.8	74.5	77.7	77.6	73.4	56.7	62.9	62.7	57.9	53	52	53	51	52	50	53	50
Fri-Sat 06+07/11/2016	61.5	62.2	58.2	62.8	76.1	76.6	73.1	78.6	65.1	63.6	59.9	65.7	57	56	55	57	57	57	55	58
Sat-Sun 07+08/11/2017	62.0	67.6	58.8	64.1	79.2	87.2	75.1	80.6	65.7	72.3	62.2	67.6	58	61	55	59	61	65	58	64
Sun-Mon 08+09/11/2018	55.4	58	53.7	56.3	71.6	74.7	67.3	70.7	61.1	60.2	54.3	63	52	53	51	51	53	53	51	51
Mon-Tues 09+10/11/2019	55.5	60.4	54.2	56.1	73.3	82	72.2	74.8	61.6	61.5	56.9	63.6	53	51	51	51	52	51	50	50
Tues-Wed 10+11/11/2016	55.3	60.1	55		76.7	79	73.3		57.1	61.3	57.8		53	51	52		52	51	52	
Wed-Thurs 11+12/11/2017	59.7	59.7	55.7		76.6	79.2	73.4		63.9	66	59		55	53	52		55	53	53	

Albert Hall - up to 60dB LAeq, 1hour when event on