

St Simon Zelotes Church, Chelsea

Outline Schedule of Work & Timeline for Organ Restoration

	Stage	Timeline	Location
1.0	Preparation		
1.1.	Organ Restoration team liaise with scaffolder to discuss precise requirements for scaffolding set up.	Month or two beforehand	
1.2.	Scaffolder sets up simple scaffolding platform level with the front of the organ with chain hoist positioned at impost (bottom of case pipes).	(-1/2 days)	Church building
2.0	Dismantling and Removal of parts		
2.1.	Removal of current Great and Swell Soundboards and top-note machines. (Transferred to Workshop).	Week 1 (days 1-3)	Church building
2.2.	Removal of organ pipes. (Transferred to Workshop).	Week 1 (days 1-3)	Church building
2.3.	Scaffolding Option A: scaffolders remove scaffolding platform and hoist from the church building. Scaffolding Option B: scaffolding remains in place until the completion of the reassembly phase.	Week 1 (days 4-5)	Church building
3.0	Construction, Repair and Regulation		
3.1.	Measuring the present soundboards and all pipework.	Week 1 (days 4-5) - Week 6	Off-Site – Organ Restoration Workshop
3.2.	Designing new soundboards of modern materials impervious to changes in atmospheric humidity, and without slider seals.		
3.3.	Cleaning and repairing the pipework. Speech of the pipework reset and regulated where appropriate.		
3.4.	Manufacturing and voicing a new octave of pipes to return Bassoon 16' (which used to be Oboe 8') to 8' pitch.		

3.5.	Re-engraving the drawstop for the 8' pipes in 3.4.		
3.6.	Manufacturing and assembling new soundboards, including manufacture of new Twelfth 2 2/3' stop on new Great Soundboard.		
3.7.	Manufacturing of new drawstop for Twelfth 2 2/3' stop mentioned in 3.6.		
4.0	Reassembly		
4.1.	Scaffolding Option A: scaffolders put back simple scaffolding platform and hoist. Scaffolding Option B: scaffolding has remained in place throughout the project.	Week 7 (day 1-2)	Church Building
4.2.	New soundboards fitted in place.	Week 7- Week 8	Church Building
4.3.	Pipes put in place		
4.4.	Mechanism adjusted and new drawstop put in place.		
4.5.	Speech of the pipework reset and regulated where appropriate.		
4.6.	Organ fine-tuned.		
5.0	Removal of Scaffolding		
5.1.	Scaffolding Options A and B: Scaffolding platform and hoist removed.	Week 8/9	Church building