Appendix 2 - Major Works Maintenance Forecast - operational estate (excluding Housing) in the next 5 years

Location	Project	20/21	21/22	22/23	23/24	24/25
GSMD	Silk Street – Lakeside Studio Ventilation			£350,000		
GSMD	Whole School BMS controls				£300,000	
GSMD	Silk Street – Air Handling Extract					£650,000
Barbican Centre	Ex Hall Roofs					£960,000
Barbican Centre	Ex Hall BMS replacement					£455,000
Barbican Centre	Conservatory Roof including Arid House					£3,807,000
Barbican Centre	Terrace Tile renewal			£402,000		
Barbican Centre	Replace sprinklers serving Car Park 2				£682,000	
Barbican Centre	Lighting Control (Foyer and Back of House)		£1,727,000			
Barbican Centre	Replace Theatre Foyer Lighting				£547,000	
Barbican Centre	Replace BMS site wide (excluding Ex Hall)				£1,464,000	
Barbican Centre	Replace Flying system in Concert Hall		£450,000			
Barbican Centre	Repair all expansion joints			£1,500,000		
Barbican Centre	External Decoration (site wide)				£350,000	
Barbican Centre	Replace Fire Shutters (site wide)		£750,000			
LMA	Heating Replacement	£1,700,000				
LMA	Fire Alarm Replacement	£300,000				
LMA	Lighting and Power rewire	£500,000				
LMA	External Redecoration	£300,000				
Charterhouse Street Bridge	Replace Waterproof Decking				£1,280,000	
Mansion House	Roof Replacement			£3,015,050		
Mansion House	Electrical Installation Upgrade				£900,000	
LCM - Underground Car						
Park	Supply & Extract Ductwork Replacement		£1,440,000			

LCM - East Meat Trader	Chilled/Condenser Water Replacement		£934,150			
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LCM - East Meat Trader	Heating Pipework Replacement		£468,000			
LCM - West Meat Trader	Sprinkler Replacement					£458,000
LCM - West Meat Trader	Luminaires Replacement		£336,000			
LCM - West Meat Trader	Chilled/Condenser Water Replacement					£965,000
LCM - West Meat Trader	Heating Pipework Replacement					£460,000
LCM - West Meat Trader	Ductwork Replacement					£1,468,000
LCM - General	Supply & Extract Cleaning					£504,000
City of London (Boys)						
School	Roof Replacement		£934,000			
	Subtotal	£2,800,000	£7,039,150	£5,267,050	£5,523,000	£9,727,000

Major Works estimate for next 5 years	£30,356,000
Professional Fees and Surveys @15%	£4,553,430
Total (excl. VAT)	£34,909,630

Notes

- 1. It is assumed works to the London Central Market (LCM) will be deferred in the event of major refurbishment/redevelopment as part of the Markets Consolidation Project
- 2. Works to the City of London school will be met by school reserves.
- 3. Partial recovery of the eventual cost of works is expected through tenant service charge payments at LCM and LMA. This will be confirmed on submission of the actual bid.