Midland Bank, Manchester [Hotel Gotham] - Masonry Repairs Schedule

Zone 09 Repairs

CP Zone	Location/ Elevation	Item Ref. (as CRL report)	Description / Condition	Previous Remedial Action	Required Action (required to complete CP installation and/ or necessary for safety/ stabilization reasons)	CES Review Required?	RAL Review Required?	Notes	Costing (by others)
Elevation									
Zone 09	Chancery Lane	1	Staggered vertical fracture thru' 3No. Courses inc. centre perpend	N/A	2No. Nylon pins to top and bottom stones. Secure central stone corner fracture with resin or pin	**N**	**N**	Forms abutments of large arch. Restoring integrity is crucial.	
Zone 09	Chancery Lane	3	Vertical fracture thru' 1No. Stone unit.	N/A	2No. Skew nylon pins to stitch fracture	**N**	**N**	Forms abutments of large arch. Restoring integrity is crucial.	
Zone 09	Chancery Lane	4	Vertical fracture thru' 1No. Stone unit. Previous mortar repair failed.	[Assumed] SS pins 2No.	Rake out and renew mortar repair.	**N**	**N**		
Zone 09	Chancery Lane	6	Vertical fracture thru' 3No. Courses.	[Assumed] SS pins 2No. per course.	Rake out and renew mortar repair.	**N**	**N**		
Zone 09	Chancery Lane	7	Vertical fracture thru' 1No. Stone units. Previous mortar repair failed.	[Assumed] SS pins 2No. per course.	Rake out and renew mortar repair.	**N**	**N**		
Zone 09	Chancery Lane	12	Vertical fracture thru' 1No. Stone units.	[Assumed] SS pins 2No.	Clean out fracture and introduce mortar repair.	**N**	**N**		
Zone 09	Chancery Lane	13a	Vertical fracture thru' 2No. Courses.	N/A	2No. Skew nylon pins per stone unit to stitch fractures.	**N**	**N**	Not on CRL's Survey. 2 courses below item #13. **Not within 'CP Zone' but does require structural repair.**	
Zone 09	Chancery Lane	14 & 15	Vertical fracture thru' 4No. Courses.	N/A	2No. Skew nylon pins per stone unit to stitch fractures.	**N**	**N**	Forms abutments of large arch. Restoring integrity is crucial.	
Zone 09	Brown Street Return	16	Vertical fracture thru' 1No. Stone unit.	N/A	2No. Skew nylon pins to stitch fracture	**N**	**N**	Forms abutments of large arch. Restoring integrity is crucial.	
Zone 09	Brown Street Return	17	Vertical fracture thru' 1No. Stone unit.	N/A	2No. Skew nylon pins to stitch fracture	**N**	**N**	Forms abutments of large arch. Restoring integrity is crucial.	