SUMMARY - ORDER OF RECOMMENDED WORKS - St Mary the Virgin Brook

P1 Items. Immediate – Within 12 months	
Refer to item:	
3.0, 10.1, 11.1 Stone walling	Carefully remove loose mortar & re-point with suitable lime-mix mortar to match existing.
1.4, 3.1, 5.1, 5.3, 9.3, 10.1, 10.3, 12.3 Dressed stone buttresses, copings & window surrounds	Repoint joints to dressed stonework with suitable lime-mix mortar to match existing.
5.2, 16.4 North West rear access door	Overhaul re-stain doors, rub down & repaint ironmongery.
4.2, 10.1, 11.2, 12.2 Mortar fillets to parapet abutments	Re-point cracks to stone joints & beneath coping.
9.4 Block 'housing' to North elevation	Demolish or restore roof to block enclosure.
10.1 Stonework to south east corner of Chancel	Investigate walls at higher level & adjacent buttress & coping stones and re-point as necessary.
12.4 Door to lower ground floor store	Overhaul & re-stain door, rub down & repaint ironmongery.

oof covering

15.5 Step up to 'Lectern pew'

16.1 West windows to North transept

20.1, 20.2, 20.3, 20. 4 Power, Lighting, Heating & Fire Equipment

P2 Items. Works to be carried out – Within 2 – 3 years

Refer to item:

3.2, 6.1 Coping stones to gable walls

7.2 Dressed stone window surrounds

P3 Items. Works to be carried out – Within 3 – 5 years

Refer to item:

5.1, 5.3, 6.3, 9.1, 15.4 Dressed stone window surrounds

of all equipment & fittings including switchgear etc. Service Fire Extinguishers.

Arrange for complete Electrical inspection & testing

Replace damaged roof tiles, clean birds nest debris.

Improve step arrangement, fit support rail?

Re-point stone joints

Following investigation rebed/replace damaged coping stones to gable walls

Restore replace eroded dressed stone surrounds.

Restore / replace eroded/damaged stone jambs and lintol blocks to openings.

P4 Items.	Works	to be	carried	out -
Within 10v	/ears			

Refer to item:

1.1, 1.4, 4.1, 10.1, 10.3, 16.3 Dressed stone work

Replace badly eroded dressed stonework to window/door surround, buttress walls

3.2, 6.1, 9.5, 10.2 East & West gable, north transept gable cross finials to parapets.

Restore & replace decorative stone cross finials to gable ends of parapet walls, stones within existing churchyard.

<u>Maintenance Items – Items referenced M in report.</u>

Refer to item:

6.1, 6.2, 9.3, 10.1 Stonework generally, Dressed stone parapets, buttresses & abutments

Carefully clean off excessive moss & algae build up to stonework.

21.1, 21.3 Stonework walls generally

Carefully remove Ivy/plant growth, loose mortar & repoint with suitable lime-mix mortar to match existing.

7.4, 11.4, 12.2, 12.4 Gutters, rainwater down pipes, hoppers & gullies generally

Fully inspect & clean rainwater goods & gullies as necessary.

6.2, 7.1 North transept walls

Clip loose cables to plinth

18.1 Tower

Secure bell chamber hatch

Regular Maintenance Items

Rainwater gutters, hoppers & gullies

Regularly inspect & clean as necessary.

Floor tiling & boarding

Inspect regularly & make good any damaged loose tiles or boards.

Metal windows internally

Inspect for corrosion Rub down & redecorate as necessary.

Air Bricks / louvres to walls

Keep all vents air bricks etc. clear of leaves & planting.

Ivy growth & planting adjacent boundary walls and Lych gate structure.

Maintain planting & growth adjacent walls to prevent damage particularly lvy growth to cracks & pointing to copings.

Lead valley gutters & flashings.

Periodically check from ladders condition of leadwork to valleys & concealed abutments.

<u>Items for further investigation and/or to be</u> <u>kept under regular observation – Items</u> <u>referenced O in report.</u>

Refer to item:

1.4 East face of tower wall slate louvre.

Periodically check condition of broken louvre from ladder access.

5.2 Rear exit door to Northwest corner	Investigate crack/movement to lintol arrange for closer inspection & remedial work required.	
3.2, 6.1, 9.5, 10.2 Stone 'cross' finials.	Check coping seatings & cost of repair/replacement of stone cross features to gable finials.	
1.4, 12.4 Buttress to NEast corner of tower adjacent/within lower ground store	Check brick/stonework to buttress wall within store area and immediately above and monitor cracks	
14.5 Column to nave/north transept arches	Investigate cracks & damage to base of column & monitor	
15.2 Stonework to Chancel/Sanctuary walls	Investigate & obtain specialist advice regarding flaking chalky/green algae? to surface of stonework with possible remedial options	
15.3 NE corner wall to sanctuary/chancel	Monitor cracks to wall junction	
14.6 Timber Pews & Floor boarding generally	Monitor & check for woodworm activity	
Misc. Items for periodic checking or consideration.		
Refer to item:	Arrange for complete Electrical increasion & testing	
Electrical	Arrange for complete Electrical inspection & testing of all equipment & fittings including switchgear etc. Regular inspections should be carried out by certified approved contractors.	
Fire Equipment	Fire extinguishers, emergency lighting etc. should be regularly checked & serviced by suitably qualified contractors.	
Lightning conductor	Inspection and testing of lightning conductor to the building.	
Health & Safety	Difficult access to tower, roof, high level windows and ceilings, with ladder / steps, minimal handrailing & no balustrading to top – access should be limited to suitably responsible persons only.	
ITEMS TO CONSIDER FOR FUTURE IMPROVEMENTS		
 Restore glazed leaded light windows Replace rainwater goods Restore badly eroded stonework Improved Accessibility 		

Rainey Petrie Architecture Ltd East Quay, Wootton Bridge Isle of Wight PO33 4LA