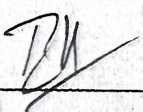


calculation sheet	page no. SR/200	project no. 2021-065
project 16 ST PETER'S ROAD	by 	checked.
section CONCRETE DEFECTS AND PROPOSED REMEDIAL WORKS	date 3/7/2024	date

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REF	DEFECT	REMEDIAL WORKS
①	CORRODED EXPOSED STEEL BEAM	WIRE BRUSH EXPOSED SURFACES TO 'CST2' AND APPLY CORROSION-INHIBITING PAINT.
②	CRACKED SLAB	RESIN-INJECT SLAB AND 'STITCH' WITH M8 S.S. REBARS SET INTO RECESSES CUT INTO TOP OF SLAB, 400 LONG, 30mm DOWN.
③	FINE CRACKS	RECORD & MONITOR. FINE FILLER AND PAINT
④	CRACKS WITH RUST STAINING	INVESTIGATE SOURCE OF WATER INGRESS & MAKE GOOD (DRAINS FROM TERRACE? TERRACE CRACKED FINISHES?). RECORD & MONITOR RESIN-INJECT CRACKS & PAINT
⑤	FINE CRACKS	RECORD & MONITOR FINE FILLER AND PAINT
⑥	FINE CRACK	AS ⑤
⑦	FINE CRACK	AS ⑤