

UAS Inspection Report

A. General Information	
Drone Operator	Aerial Perspectives Studios
Flight location	Block XX Pioneer XXXXXXXX
Flight date(s) & time(s)	XX Date – XX time
Purpose	Image data collection for 100% facade inspection
CAAS activity permit reference number	XXX/XXXXXXXX/XXXXXXXX
Areas of operation	Vicinity around Block XX Pioneer XXXXXXXX Flight area bounded by Point A: Point B: Point C: Point D: Max Altitude: XXX ft ASML
Media and file format	Still Image
UA(s) model	Mavic 3 Enterprise
Tethered UA (if applicable)	N/A
Camera/Sensor(s) model and specification	Onboard Camera

B. Building Information

B.1 – Client Information

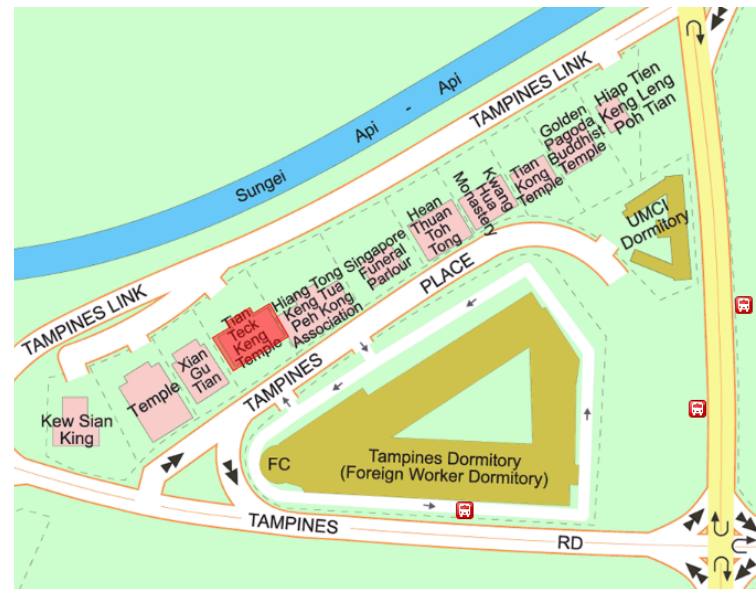
Website:

Contact:

B.2 – Address

Block XX Pioneer XXXXXXXX

B.3 Site layout plan



Site Plan

Elevation A1 (Overall facade photo from Drone to be inserted)																								
Elevation A2 (Overall facade photo from Drone to be inserted)																								
Elevation A3 (Overall facade photo from Drone to be inserted)																								
Elevation A4 (Overall facade photo from Drone to be inserted)																								
Elevation B (Overall facade photo from Drone to be inserted)																								
Defects Summary <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 20%;">Require Repair</th> <th style="width: 20%;">Unsafe</th> <th style="width: 30%;">Total</th> </tr> </thead> <tbody> <tr> <td>Rust on Roofing Screws</td> <td style="text-align: center;">64</td> <td></td> <td style="text-align: center;">64</td> </tr> <tr> <td>Concrete/Plaster Cracks</td> <td style="text-align: center;">42</td> <td></td> <td style="text-align: center;">42</td> </tr> <tr> <td>Delamination of facade wall surfaces</td> <td style="text-align: center;">13</td> <td></td> <td style="text-align: center;">13</td> </tr> <tr> <td>Metal Corrosion</td> <td style="text-align: center;">54</td> <td></td> <td style="text-align: center;">54</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">173</td> <td></td> <td style="text-align: center;">173</td> </tr> </tbody> </table>		Require Repair	Unsafe	Total	Rust on Roofing Screws	64		64	Concrete/Plaster Cracks	42		42	Delamination of facade wall surfaces	13		13	Metal Corrosion	54		54	Total	173		173
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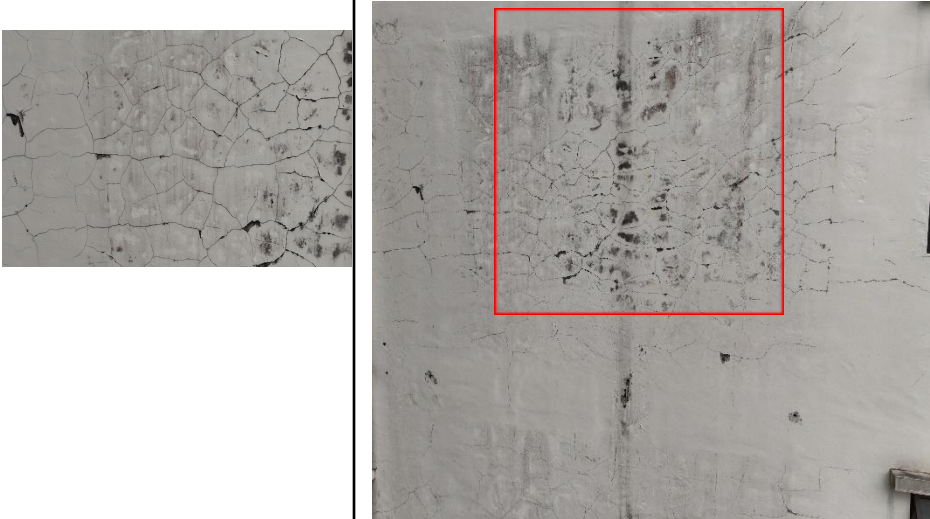
Inspection Summary

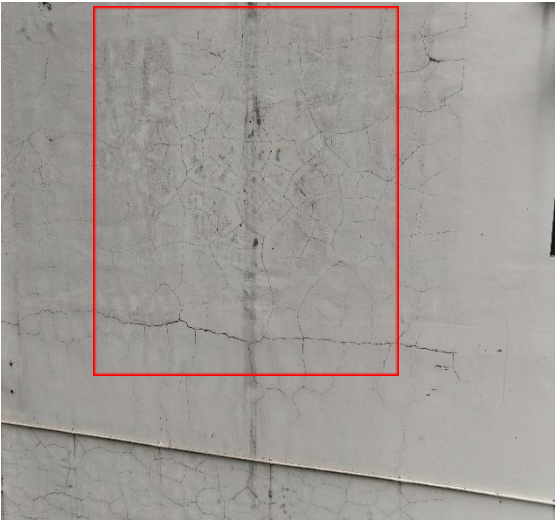
	Elevation A1	Elevation A2	Elevation A3	Elevation A4	Elevation B	Total
Rust on Roofing Screws	20	44				64
Concrete/Plaster Cracks	27	15				42
Delamination of facade wall surfaces	6	7				13
Metal Corrosion	25	9	1	6	13	54
Total	78	75	1	6	13	173

C. List of **unsafe** facade defects that require immediate action

S/N	Elevation	Image Identification Number and Location	Facade Type(s)	Description of defect(s) (indicate extent and severity)

D. List of facade defects that require repair

S/ N	Elevation	Image Identification Number and Location	Location	Description of defect(s) (indicate extent and severity)
1	Elevation A1	DJI_20260621125932_0002_V	Brick wall	 Creased and cracked walls with watermarks A. Require repair

2	Elevation A1	DJI_20260621125942_0003_V	Brick wall	  Creased and cracked walls with watermarks B. Require repair
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