3J CONSULTING

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Flight Checklist Form

sUAS	Pilot (Remote Pilot-In	-Command): IMM	🗆 Part 107 sUAS		
3J Pro	iject Number & Name	24952.50 NP On-Call General	Engineering 2024-2025		
Date:	1737155820000	Time	e:		
Weatl	ner at Time of Flight: _	Partly Cloudy			
<u>Befor</u>	<u>e Flight – At Office</u>				
	Flight Plan creation				
	o Via Site Scan ESRI App or DJI App				
	Site Survey/ Obstacle Check				
	 Via GoogleEarth or site reconnaissance 				
	Check Weather				
	o Operable Temperature Range (Ex. Phantom 4 Pro v2.0 - 32°F to 104°F)				
	Equipment Packed and C	Charged			
		DronePropellors (+ backup set if available)			
	55.6	•			
	SD Storage CardRemote Controlle				
		ning to USB cable, etc.)			
П	Check NOTAMs				
	Notices to Airmen: Federal Aviation Administration: NOTAM Search (faa.gov)				
П	Check Airspace Authorizations				
Ш	·	nlock - DJI FlySafe			
	o AirMap?				
	Software Updated				
	o iOS Updates				
	 DJI Firmware Upo 	dates			
	Site Permissions				
	 As required pern 	nissions from owner, contractor, jurisc	diction, etc.		
	Personal Protective Equipment (PPE) packed				
	Vest				
	Boots				
	 Hardhat as requi 	ired			
	 Glasses as requir 	red			



Before	<u>e Flight – At Site</u>	
П	Determine Home Point	
	 Clear of interference (powerlines, transmission towers, etc.) 	
	Inspect Drone/ Equipment	
	Equipment secured in/ on drone properly	
	o Battery	
	 Propellors 	
	Protective Equipment Removed	
	 Lens Cover and Gimbal Clamp 	
	Calibrations	
	 As required 	
	Signal/ Satellite strength/ connections	
	Verify obstacles	
	 Trees, buildings, powerlines, etc. 	
D	-1. 1 .	
Post F	<u>-light</u>	
П	Inchest Drane / Equipment	
	Inspect Drone/ Equipment	
	Equipment Packed o Protective equipment applied	
П	Sync Site Scan Field App w/ Cloud	
	Sync Site Scarried App W. Clodd	
Notes		
	Flight Altitude 190 ft.	
	Incident(s)	
	o NO	

o YES, if so what?

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