



Task: Survey (drone)	Project:	<i>Every Second Safely ... First Move Forward</i>
Date:	Task Location:	Supervisor:

PPE		Weather / Site Conditions		Inspections/Permits	
<input type="checkbox"/> Hard Hat <input type="checkbox"/> Safety Glasses <input type="checkbox"/> High Viz Vest/Shirt <input type="checkbox"/> Gloves <input type="checkbox"/> Safety Toe Boots <input type="checkbox"/> Hearing Protection <input type="checkbox"/> Respiratory Protection	<input type="checkbox"/> Face shield <input type="checkbox"/> Cold Weather Gear <input type="checkbox"/> Warm Weather Gear <input type="checkbox"/> Fall Protection <input type="checkbox"/> Welding Hood <input type="checkbox"/> FR Clothing/Apron <input type="checkbox"/> Other:	<input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Windy <input type="checkbox"/> Rain <input type="checkbox"/> Snow <input type="checkbox"/> Lightning <input type="checkbox"/> Other:	<input type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Muddy <input type="checkbox"/> Standing Water <input type="checkbox"/> Ice Frost <input type="checkbox"/> Other:	<input type="checkbox"/> One Call Dig Ticket Ticket # _____ <input type="checkbox"/> Equipment Inspection (alarms, cameras, etc) <input type="checkbox"/> Truck/Trailer DVIR <input type="checkbox"/> Daily Crane Inspection <input type="checkbox"/> Rigging Inspection <input type="checkbox"/> Critical Lift Plan	<input type="checkbox"/> Bridge Deck Pre-Pour Checklist <input type="checkbox"/> Critical Lift Plan <input type="checkbox"/> Confined Space Entry Permit <input type="checkbox"/> Excavation Inspection <input type="checkbox"/> Fall Protection Systems <input type="checkbox"/> Work zone Inspection <input type="checkbox"/> Ladders <input type="checkbox"/> Other:

Task Steps:	Potential Hazards	Steps To Prevent Hazards/Injury/Incident
Set up / check base station	Equipment damage	Communicate with others in the work area. Park vehicle(s) out of congested work areas if allowed. Stand clear of takeoff/landing area while drone is taking off/landing. PPE (hardhat, safety glasses, high viz vest, etc.)
Check into control point	Slips, trips, and falls	Evaluate ground conditions in the work area, Use safest route of access
Check/ set drone targets throughout site	Overhead utilities	Check flight area for overhead utilities and maintain safe distance if overhead utilities exist in the area. Find a new takeoff/landing area if necessary.
Find suitable take off/ landing area for drone	Wildlife	Do not attempt to handle wildlife. Kick it before you pick it. Wear snake gaiters when in areas with tall vegetation or where snakes may likely be.



Fly drone to gather data	Unsafe driving	Use safe driving practices, Obey site speed limits (5mph in yard, 15mph on site), Hands free cell phone use only. Evaluate unknown terrain before entering.
Land drone	Weather	Only fly drone in ideal weather conditions, Qualified drone operator, Park unnecessary vehicle/equipment away from takeoff/landing area. Inspect drone prior to use to ensure safe operating condition.

Crew Comments / Concerns

Signatures:	
1)	9)
2)	10)
3)	11)
4)	12)
5)	Supervisor:
6)	BM/ABM:
7)	PM/CM:



8)

Safety:

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