



Gillespie Field iPark & Weld Distribution Center

Where industry takes flight

11.15.2023



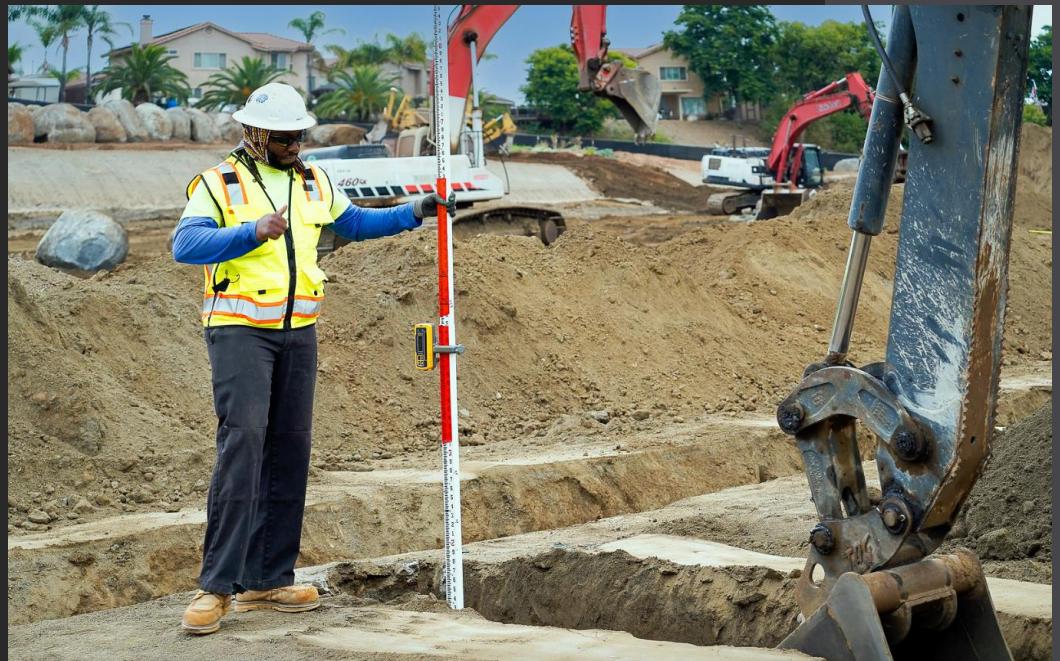
Agenda

- A. Project Overview
- B. Airport Impacts
- C. Discussion



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GKN El Cajon – New site with increased capacity & Capabilities



GKN has approved a growth move for El Cajon to be taken throughout 2024 which will see us moving to a brand new facility

When complete, we will have:

- 130,000sqft+ of manufacturing space (70% increase from today)
- 50% increase in fan blade repair capacity, offering significant lead time reduction
- Capability & capacity for Composite fan blade repair
- Increased capacity for Fan Disc repair
- Capacity & capability for IBR/Blisk repair
- Dedicated space for technology & capability development
- Space available for future growth

We are interested in subsidies/incentive programs to help support the hiring & training of staff as well as our goals of Net Zero energy

Where we are today

- > 29% reduction in emissions intensity
- > 27% of our electricity now comes from renewables
- > 89% of waste diverted away from landfill
- > 16% reduction in water consumption intensity





Where We
Started

13 Day Duration
Day Shift
One Crane

| DECEMBER 2023 | | | | | | |
|---------------|-----|-----|-----|-----|-----|-----|
| SUN | MON | TUE | WED | THU | FRI | SAT |
| 26 | 27 | 28 | 29 | 30 | 1 | 2 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |

Where We Are

12 Night Duration (9:30pm – 6:30am)
Night Shift
1/8 – 1/20
(Multiple Cranes)

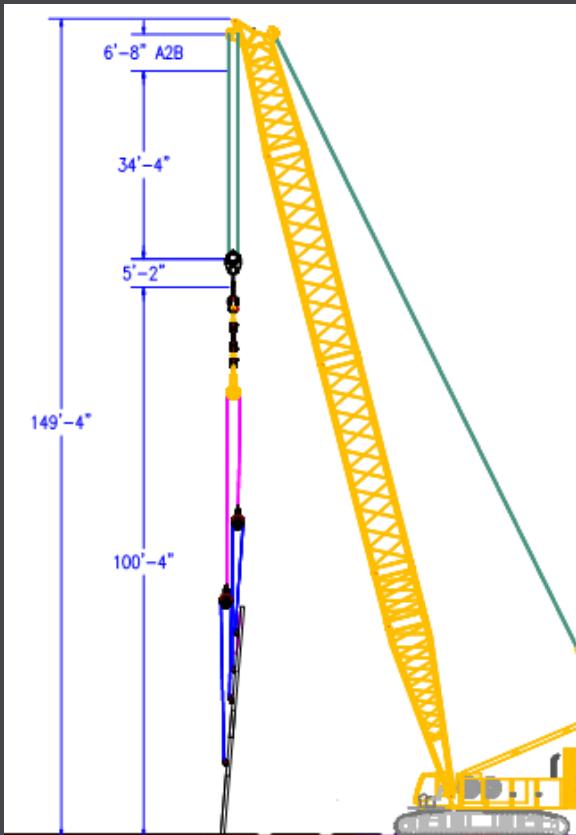
January 2024

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| | | 1 | 2 | 3 | 4 | 5 |
| 6 | | | | | | |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | | | | | | |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| | | | | | | |

Operation Highlights

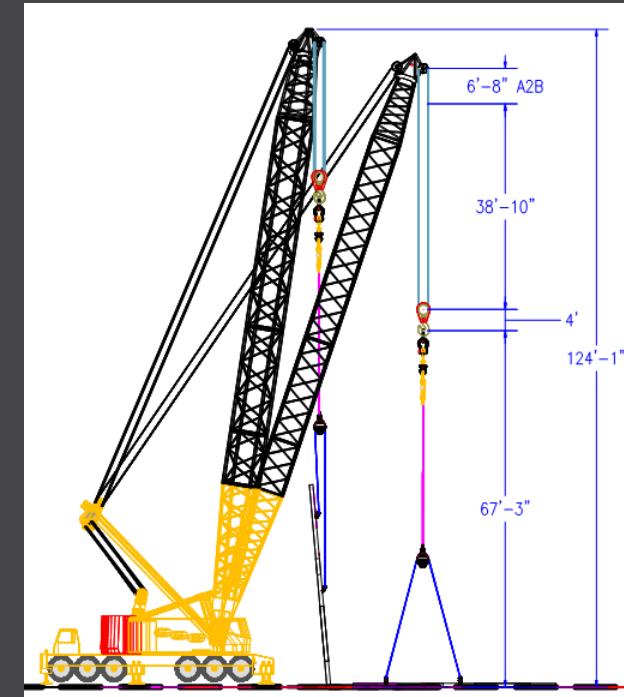
Night 2

165' Max LIEBHERR LR1300
CRAWLER CRANE

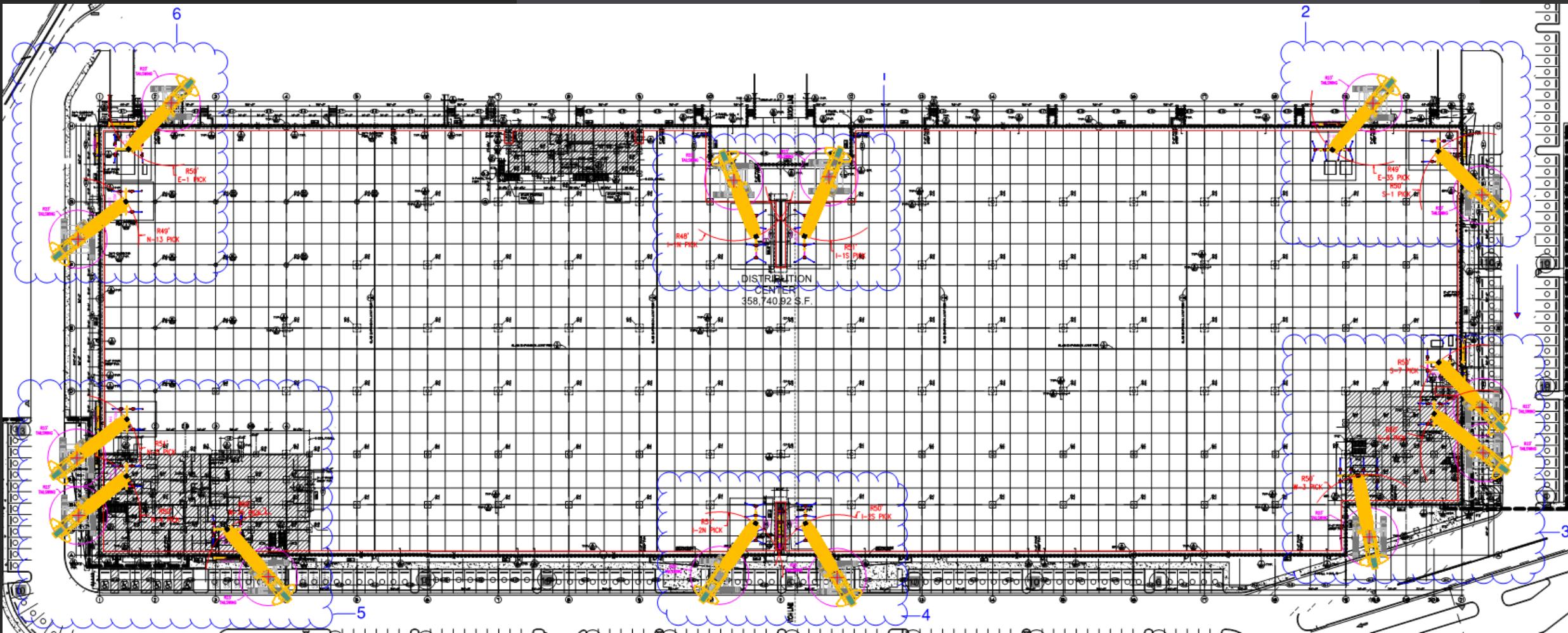


Night 1,3-6

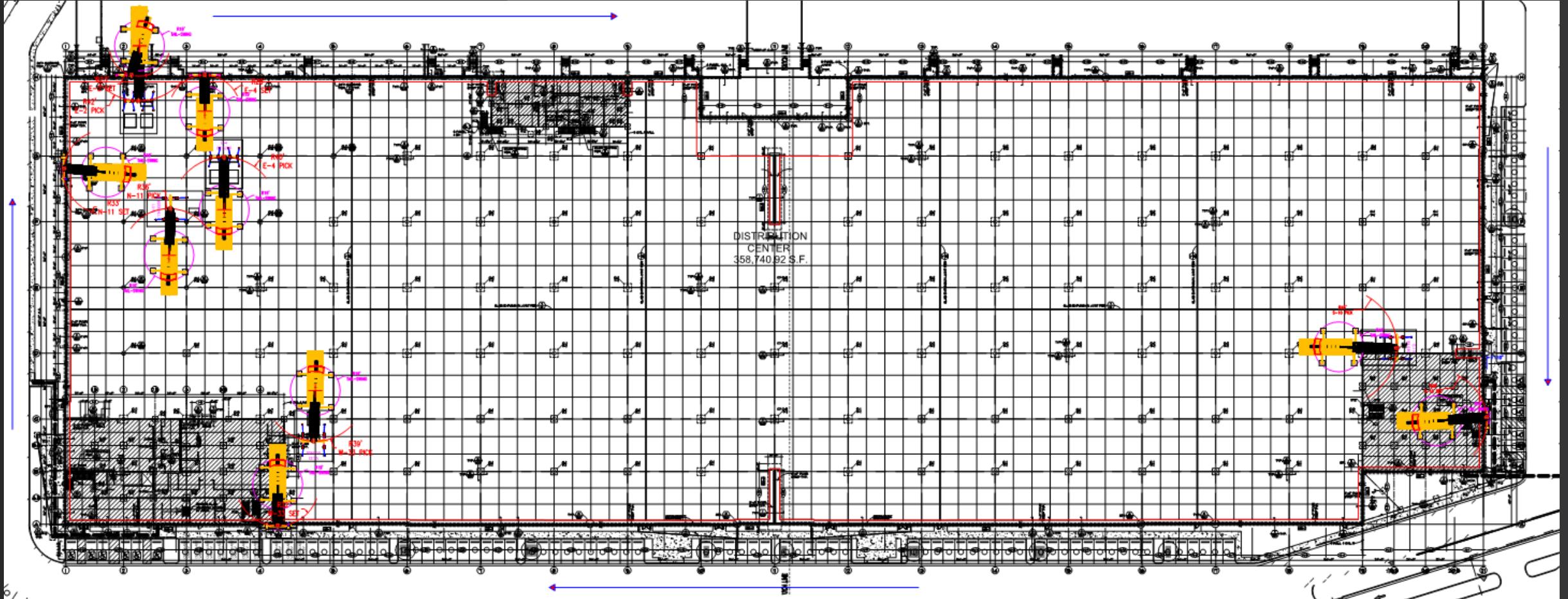
130' Max LINKBELT HC278 TRUCK
CRANE



Crawler Crane Lift Layout



Truck Crane Lift Layout



Wall Panel Crane Airport Impacts

130' AGL (491' MSL)
Truck Crane
Jan 8, Jan 10-13
(9:30pm – 6:30am)

Closure:
09L Approach
27L Departure
27R Departure

Open:
09R Approach
17/35 Runway
09L Departure

FAA will decommission the PAPI for the duration of the impact



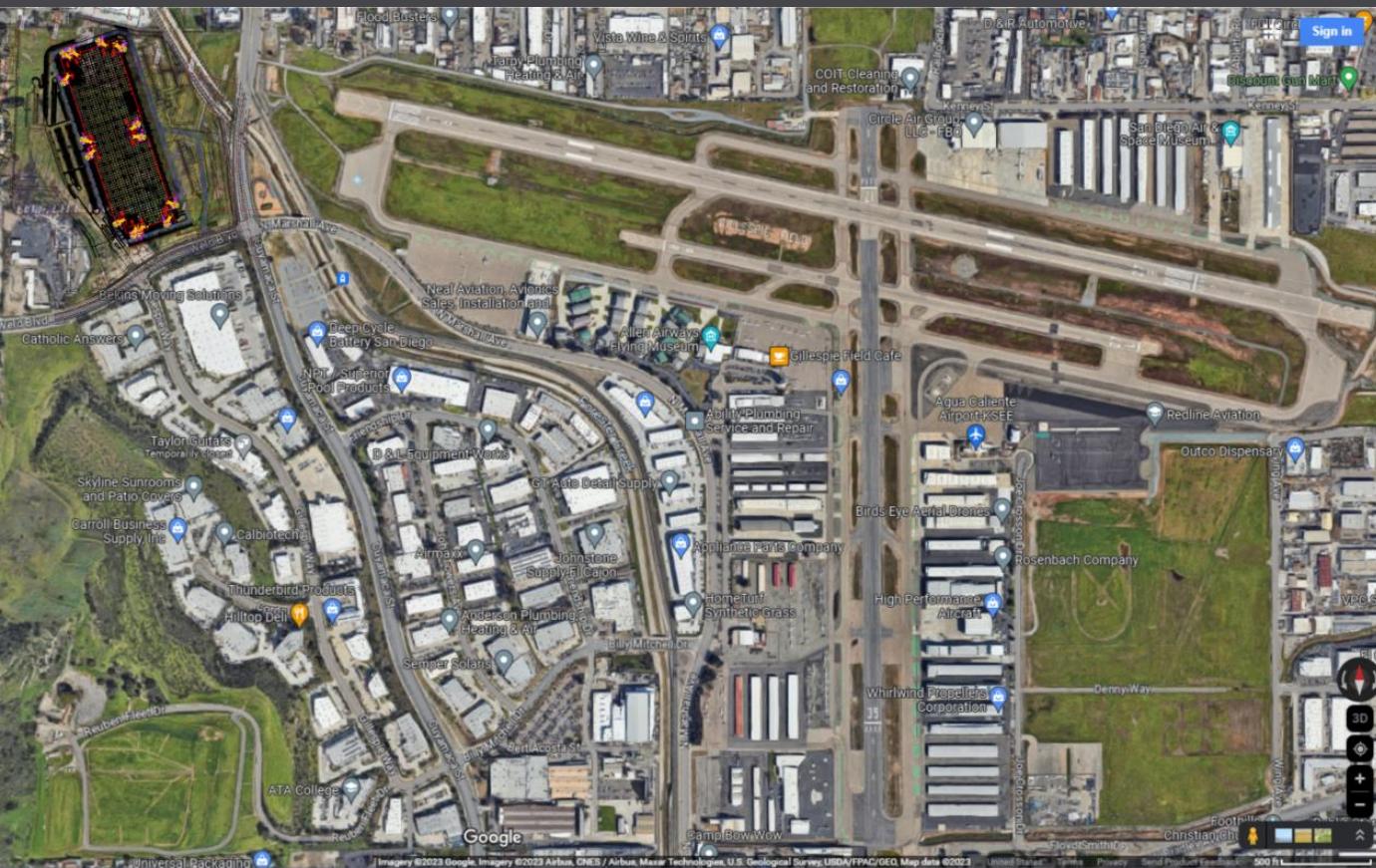
Wall Panel Crane Airport Impacts

165' AGL (526' MSL)
Crawler Crane
Jan 9 (9:30pm – 6:30am)

Closure:
09L Approach
09R Approach
27L Departure
27R Departure

Open:
17/35 Runway
09L Departure

FAA will decommission the PAPI for the duration of the impact



Future Construction Operations at Height

Install of Interior Columns and Roof Structure

- Inside Building / Lower Than Erected Concrete Walls
- 39' AGL (400' MSL) – 1 month, January to February

Loading of Roofing Materials

- 49' AGL (410' MSL) – 15 days off & on, February to April

Install of Building Exterior Steel Canopies

- 100' AGL (461' MSL) – 1 week, March **(night work)**

Install of Rooftop Mechanical Units

- ~150' AGL (~511' MSL) – 1 night, June **(night work)**

Install of Site Light Poles

- 40' AGL (401' MSL) – 1 week, June

FAA Determination

130' AGL 491' MSL
FAA Determination (within notes)

FAA Determination

165' AGL 526' MSL
FAA Determination (within notes)



Open Discussion





Thank you!