



May 7, 2016

The Goodyear Tire & Rubber Company

Goodyear Airship Operations

841 Wingfoot Lake Road

Mogadore, OH 44260



Saied,

Per your request here is a cover letter that introduces our base upgrades needed for Goodyear to continue Blimp operations at Carson, CA. The slideshow that is attached depicts the needed upgrades at this location to ensure safe and successful operation of our new fleet of airships. The selections we have made were done with the following guiding principles:

- Avoid altering the performance of the existing landfill cap
- Avoid invasive work in the landfill cap
- Provide a means for sheltered onsite blimp maintenance
- Maximize operating space

Based on these principles here are the proposed site improvements:

- Update Mooring Area to accommodate new ship and GSE
 - 140,000 ft² Mooring Circle for Airship takeoff/landing
 - 10,000 ft² Mast Truck positioning roads
 - Rail and Trolley system to reduce risk of damage due to whirlwind activity
 - Tear Down Billboard
 - Rework Lawn Sprinkler System
- Facility Upgrades:
 - 46,000 ft² Inflatable hangar (selected due to small lot size and ease of implementation without
 - 100,000 ft² Tarmac for hangar entry/exit.
 - Composite Paver Hangar Floor with Secondary Containment Liner for methane control
 - Self Contained Restroom system at the Hangar
 - Prefab, relocatable "building" to store hazmat in
 - 8' high open wrought iron style security fence along Main Street
 - 8' high chain link fence around rest of property to increase security
 - 9,000 ft² maintenance garage next to existing maintenance space is being investigated as an additional need

We are requesting an exception from the Building Moratorium. Please let me know if you have any further questions.

Jonathan Blumel, Senior Project Manager for Airship Operations

Base Upgrades needed for Goodyear to continue Blimp operations at Carson, CA

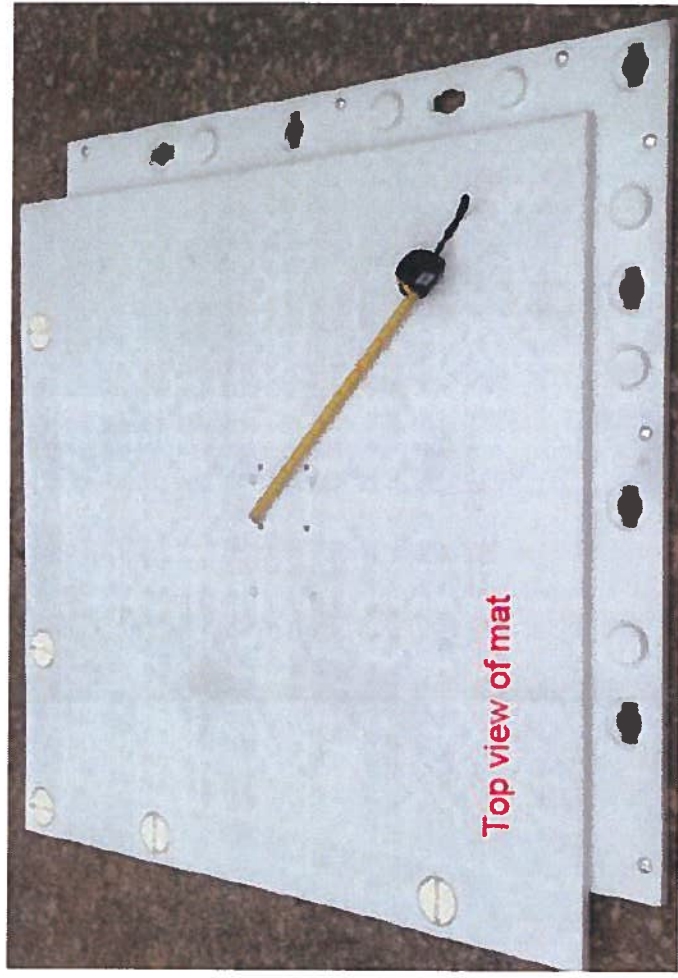
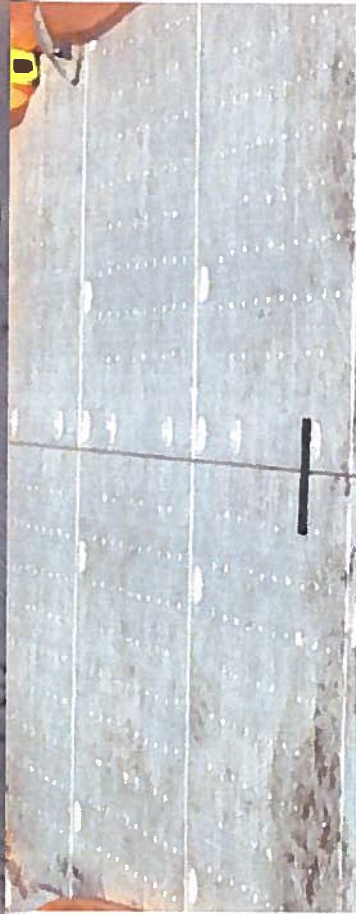
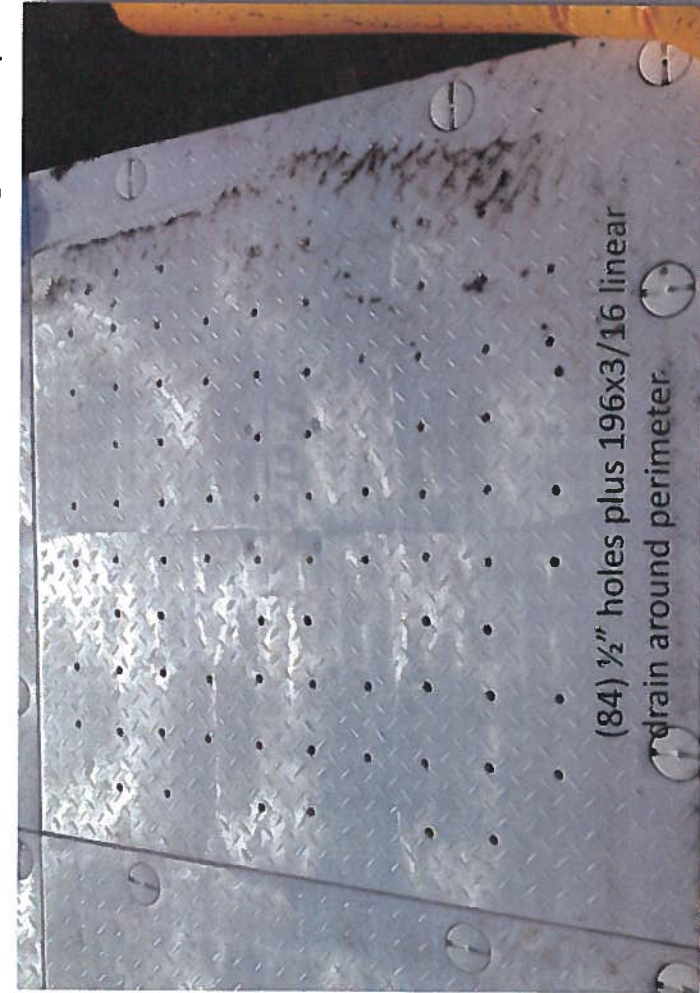
The following slides depict the needed upgrades at this location to ensure safe and successful operation of our new fleet of airships. The selections we have made were done with the following guiding principles:

- Avoid altering the performance of the existing landfill cap
- Avoid invasive work in the landfill cap
- Provide a means for sheltered onsite blimp maintenance
- Maximize operating space

Required Base Improvements

- Update Mooring Area to accommodate new ship and GSE
 - 140,000 ft2 Mooring Circle for Airship takeoff/landing
 - 10,000 ft2 Mast Truck positioning roads
 - Rail and Trolley system to reduce risk of damage due to whirlwind activity
 - Tear Down Billboard
 - Rework Lawn Sprinkler System
- Facility Upgrades:
 - 46,000 ft2 Inflatable hangar (selected due to small lot size and ease of implementation without
 - 100,000 ft2 Tarmac for hangar entry/exit.
 - Composite Paver Hangar Floor with Secondary Containment Liner for methane control
 - Self Contained Restroom system at the Hangar
 - Prefab, relocatable “building” to store hazmat in
 - 8’ high open wrought iron style security fence along Main Street
 - 8’ high chain link fence around rest of property to increase security
 - 8,000 ft2 maintenance garage in West corner is being investigated as an additional need

Perforated Composite Decking 300PSI loading for all paved surfaces



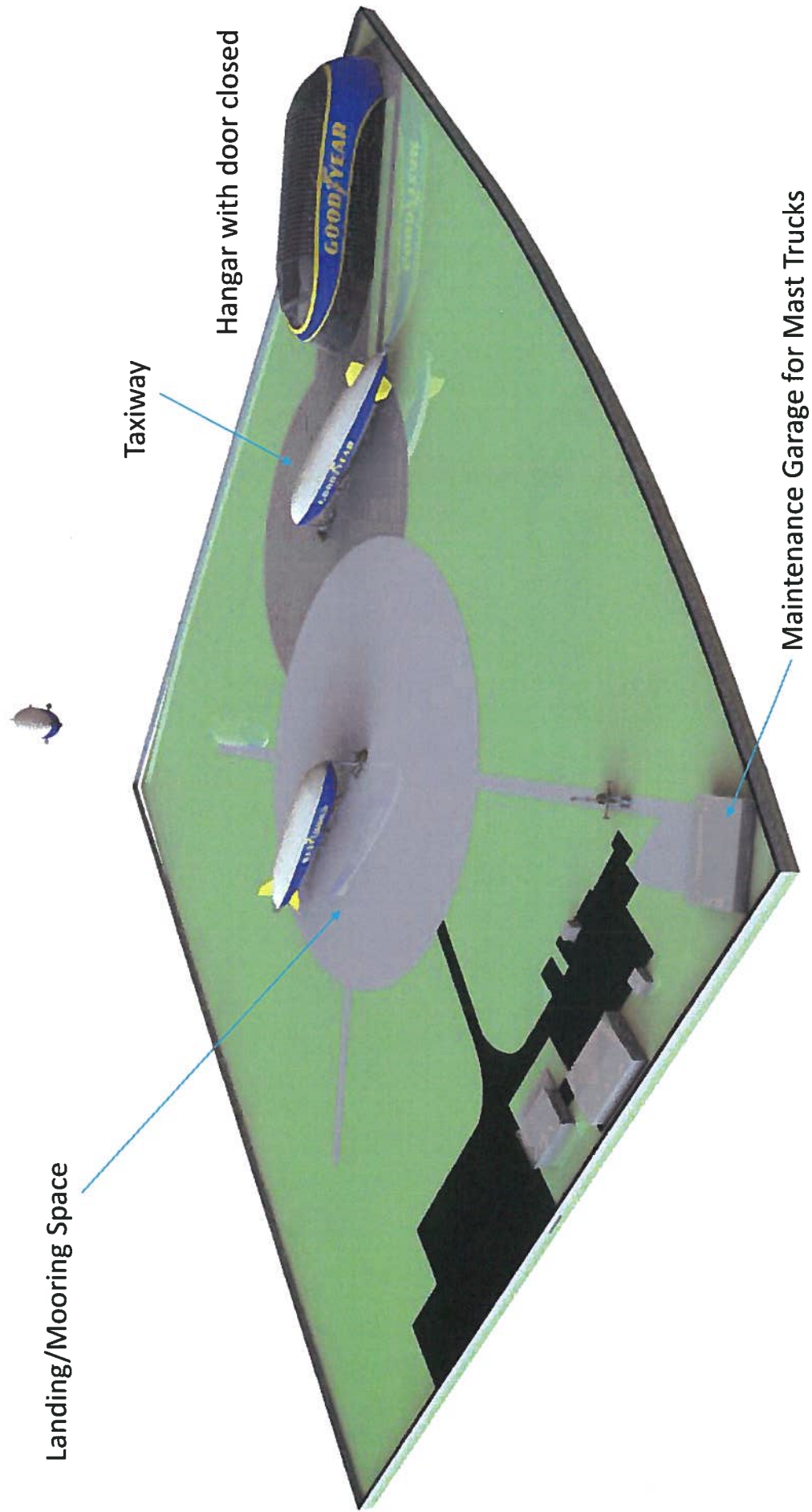


11' x 450' TRUCK APPROACH
ROADS (FROM CENTER)

250' R LANDING & MOORING
PAD covering full 360 to
accommodate trolley system

Temporary Hangar w/
secondary containment liner
for methane control and
Tarmac for maneuvering ship

Property Line



Renderings depicting view from 405 Northbound, with Hangar Door shut and Airship at mooring circle



Renderings depicting view from 405 southbound, with Hangar Door shut and airship on approach

