

# AIRFIELD OPERATIONS DRIVERS TRAINING

2020



# DEN TRAINING VIDEO

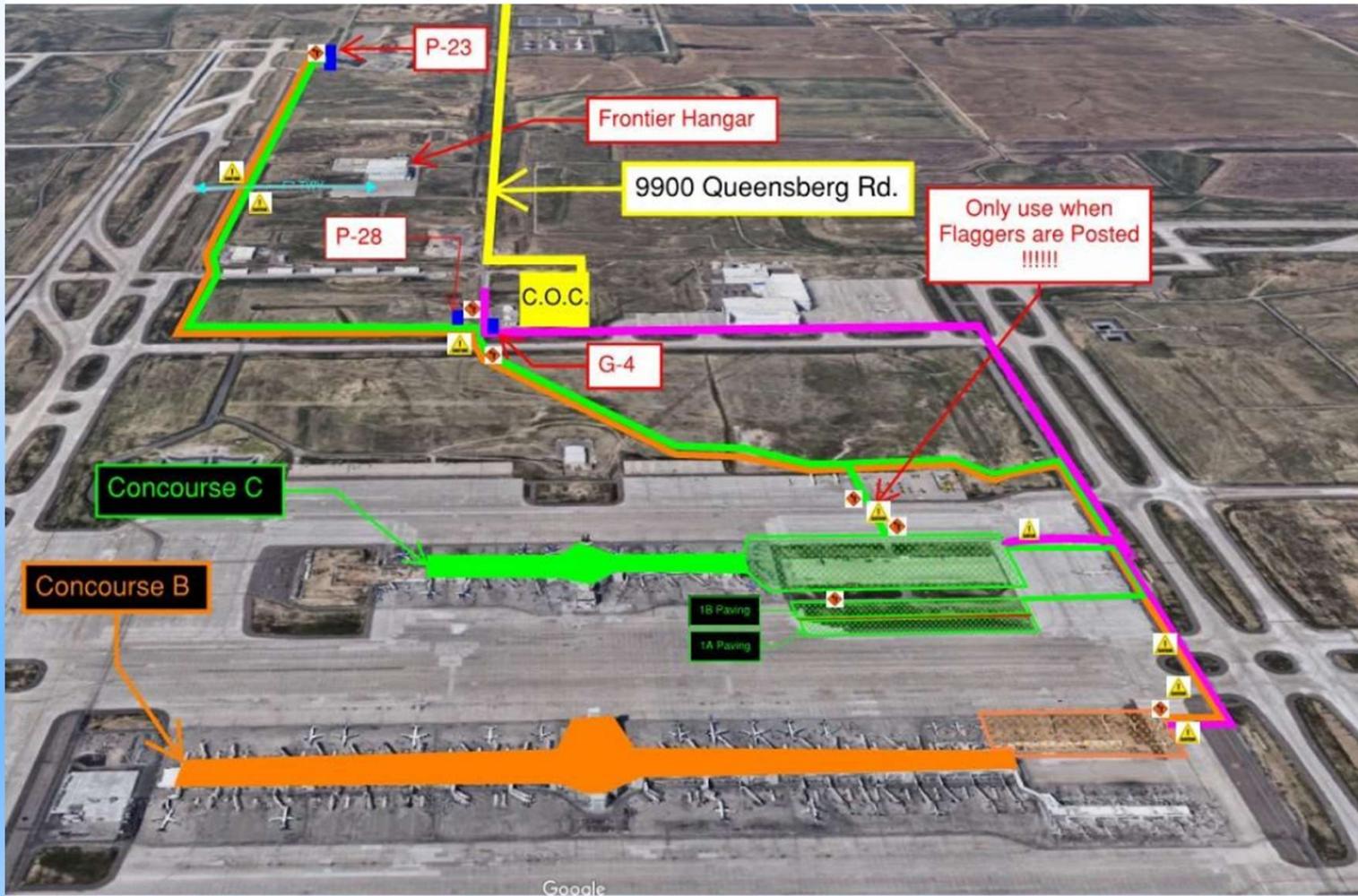
## 2019 APRIL DRIVER SAFETY ALERT VIDEO

[Click the Safety Alert Video Below](#)





# B EAST HAUL ROUTES



By  
Alfred & Adam

## Legend

- Concourse B Haul Route
- Concourse C Haul Route
- Use Only When P-23 Haul Routes Are Closed
- Controlled Gates
- East C.O.C Entrance
- Posted Flagger
- TWY Crossings

# PAPA GATE 23 SECURITY GATE

- ALL DRIVERS WILL NEED TO BE BADGED.
- BADGES WILL NEED TO HAVE DIA DRIVERS ENDORSEMENT
- SOME VEHICLES CAN BE ESCORTED IN ONLY UNDER DIRECT SUPERVISION OF BADGED ESCORT. MUST STAY WITH SAME ESCORT FOR THE DURATION.
- MUST WAIT UNTIL THE GUARD REMOVES ORANGE CONE BEFORE DRIVING THROUGH AND THEN REPLACED PRIOR TO PULLING AWAY
- VEHICLES MUST HAVE A DEN RFID TAG AND 4" LOGOS ON EACH SIDE



# PAPA GATE 27 SECURITY GATE – ACCESS THROUGH FLATIRON'S BATCH PLANTS – 101<sup>ST</sup> AND QUEENSBURG

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# JACKSON GAP – HAZARDS OF LAND SIDE ROADWAYS

**MULTIPLE FOUR WAY STOP. PUBLIC TRAFFIC**



**BUSSES, PUBLIC VEHICLE ACCESS**



**PENA BRIDGE CROSSING WITH LIGHTS**



**MULTIPLE ACCESS POINTS FOR RENTAL CARS**



**THE SUN**



**HAZARDS LIGHT RAIL BRIDGE – CAN YOU MAKE IT ?**



**WE CAN NOT ESCORT ON A SOUTH DUE TO HEIGHT RESTRICTIONS**



# YOU ARE NOW AIRSIDE

- AIRCRAFT AND EMERGENCY VEHICLES ALWAYS HAVE THE RIGHT OF WAY.
- STAY BACK FAR ENOUGH TO ALLOW A SAFE DISTANCE. KEEP IN MIND THE LARGE WINGSPAN OF THE AIRCRAFT AND THE WINGTIPS OF DEPARTING PLANES MAY CROSS OVER THE VSR DURING PUSH BACK



# NORTH HAUL ROUTE

**OAKHILL IS CLOSED DURING DEICING OPERATIONS**



# YOU ARE NOW AIRSIDE

- IF AN AIRCRAFT IS BEING PUSH BACK FROM THE GATE, VEHICLES MUST WAIT FOR THE AIRCRAFT TO DEPART TO THE TAXI LANE BEFORE CONTINUING ALONG THE OUTER VSR.
- IF AN ARFF TRUCK IS SITTING BEHIND AN AIRCRAFT (WITH HIS NOZZLE POINTED TOWARDS THE AIRCRAFT), DO NOT DRIVE IN BETWEEN THE AIRCRAFT AND THE ARFF TRUCK UNLESS WAVED THROUGH.



# EMERGENCY EQUIPMENT

- STAY ON THE ROAD
- PULL OVER (Do not cross the line)
- STOP! (Don't stop on taxi crossings)
  
- EMERGENCY VEHICLES WILL MOST LIKELY USE THE TAXIWAYS.
- THEY ARE TRAVELING AT A HIGH RATE OF SPEED.
- THEY WILL NOT STOP AT INTERSECTIONS.



# AIRSIDE – HOT SPOTS ( POINTS OF HIGH MOVEMENT VIOLATIONS)

TAXIWAY Z (ZULU) – Majority of Movement violations happen here



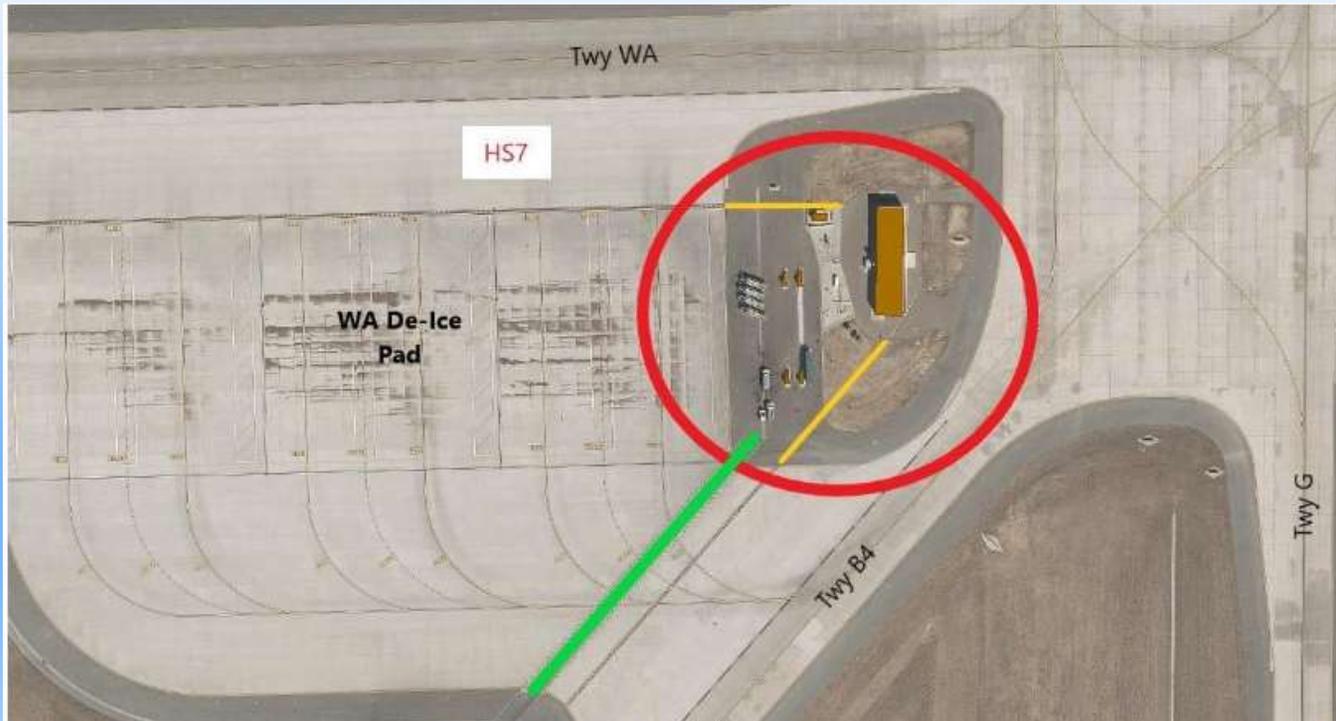
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# AIRSIDE – HAUL ROUTE

Pay attention to the posted signs along the haul route.

- Note the LAR markings –
- Must be trained to access

- LAR access is closed during SMGCS



# AIRSIDE – HAUL ROUTE

Pay attention to the posted signs along the haul route.



# AIRSIDE – HAUL ROUTE

Airside- Just after going through P-23



Approaching Frontier's Hanger – Active Taxiway (DO NOT TURN)



# HAUL ROUTE FROM P-23, 27/ GATE 4

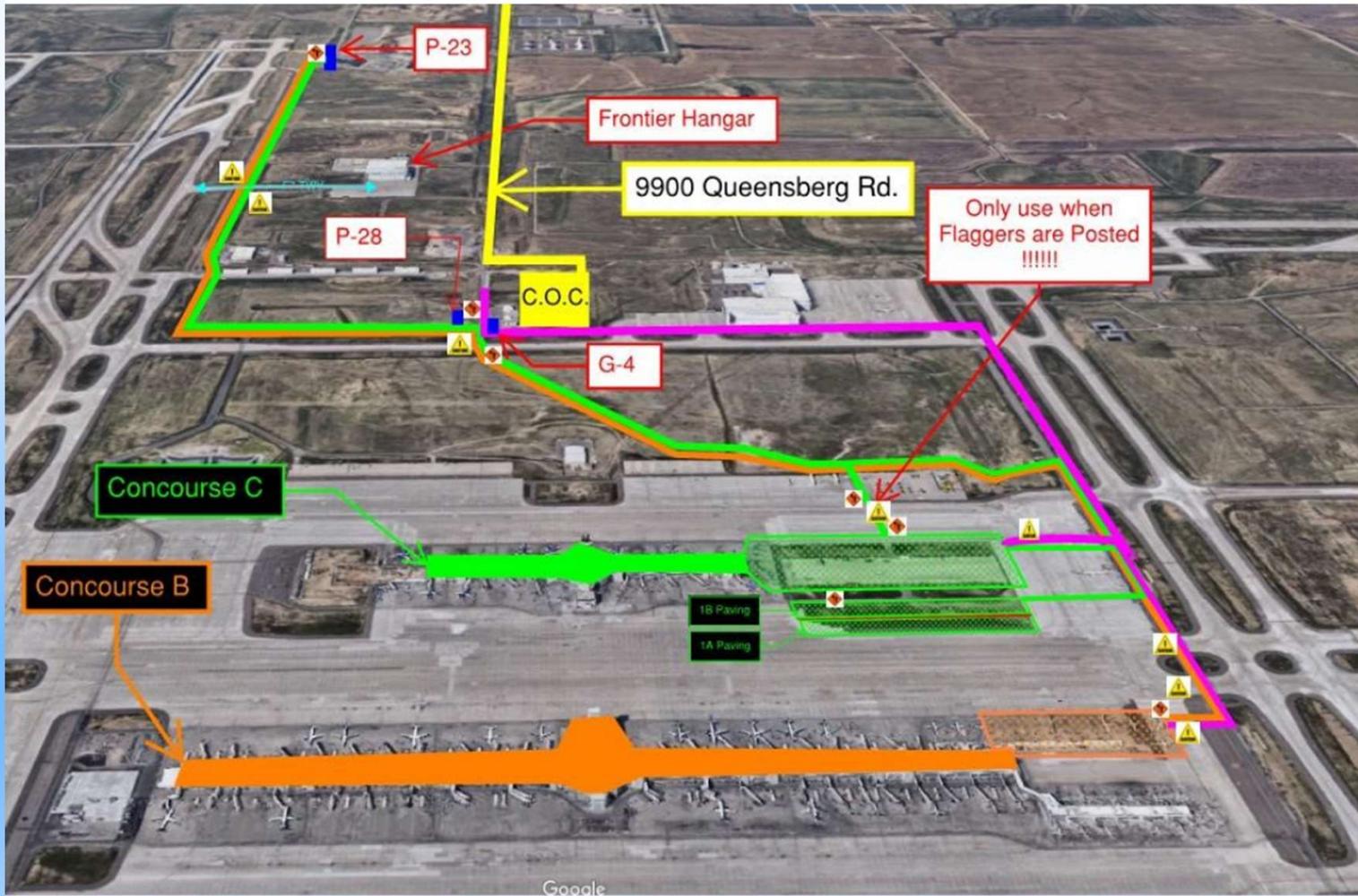
ENTRANCE TO ELECTRICAL VAULTS



NO ACCESS – READ THE SIGNS



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# HAUL ROUTE HAZARDS

CROSSING CARGO TAXIWAY – SEE THE SMALL AIRCRAFT?



CROSSING SECOND CARGO TAXI – WATCH FOR TRAFFIC FROM THE WEST



# HAUL ROUTE

Van Driver by United Food Service



Heading North approaching Signature and Gate 5. Watch out for food/luggage vehicles



# HAUL ROUTE 17R-35L

Minor Activity but Stay Alert – Smaller Aircraft and different Procedures by Signature



# HAUL ROUTE HAZARDS

Concourse A (South) ESCORT NOT ALLOWED  
due to height restraints.



Double Taxiway, GRASS MEADIAN IS NOT A SAFE ZONE



# HAZARDS ALONG HAUL ROUTE

Watch for swinging trailers of the luggage haulers

High Traffic at fuel stations



# MOVING AIRCRAFT

- PRACTICE YOUR AIRSIDE MOVEMENT TRAINING.
- WHEN IS IT SAFE TO TRAVEL BEHIND AIRCRAFT??



# HOW DO KNOW WHEN IT'S SAFE TO CROSS

## BEHIND AIRCRAFT?

- STAY ALERT
- LOOK, LISTEN, FEEL
- OBSERVATION IS KEY DON'T ASSUME ANYTHING
- WATCH FOR WAVING PILOTS OR FLASHING LANDING GEAR LIGHTS



# AIRSIDE HAZARDS

**LOOK 2 OR 3 GATES AHEAD OF TRAVEL**



**LOADING BAGGAGE**

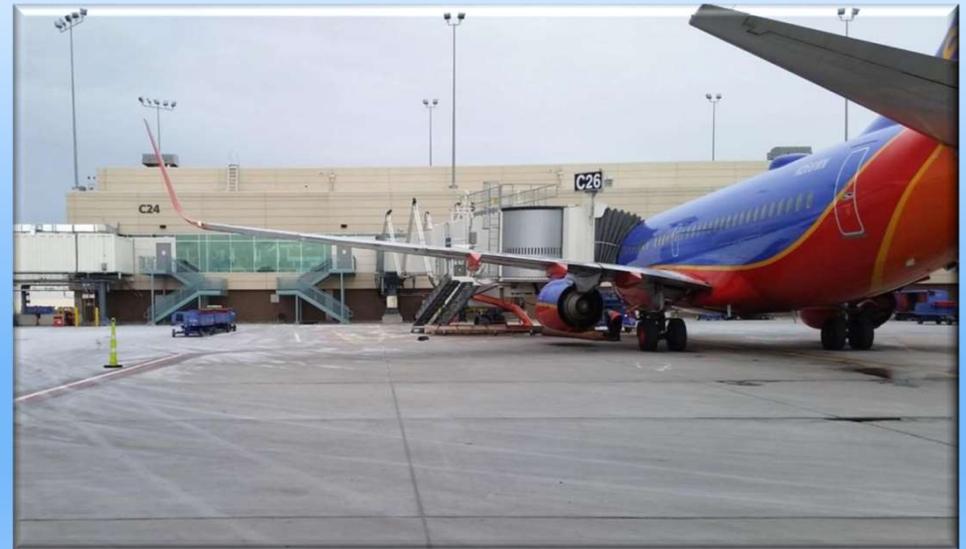


# AIRSIDE HAZARDS

**LOADING FOOD**



**LOADING PASSENGERS**



# AIRSIDE HAZARDS

FUEL TRUCKS



TUGS AND OTHER TRAFFIC



# PLANE COMING OR GOING? LANDING GEAR FLASH ?



# RED LIGHT MEANS ACTION



# WING WALKERS = FLAGGERS



# ZIPPER LINES – VSR BOUNDARY'S

- **DO NOT CROSS THE LINE**
- **LINES ON THE APRON ARE RESTRICTED AREAS.**
- **DASHED LINES CANNOT BE CROSSED**



# AIRSIDE VIOLATION

- DRIVER THOUGHT HE WAS CLEAR TO PROCEED. HE THOUGHT THE WINGWALKER WAS GIVING THE SIGNAL.
- AIRPLANE HAD WEIRD ANGLE TO COME INTO THE GATE.



# QUESTIONS??

- **MAKE SURE YOU ARE SIGNED IN**
- **DRIVE SAFE, ALWAYS WEAR YOUR SEATBELT**
- **“ WHEN IN DOUBT, WAIT IT OUT”**
- **Lost – Call your Driver Trainer or DEN OPS**
- **Grab your handouts and let’s go for a ride**

**THANK YOU FOR YOUR TIME**

