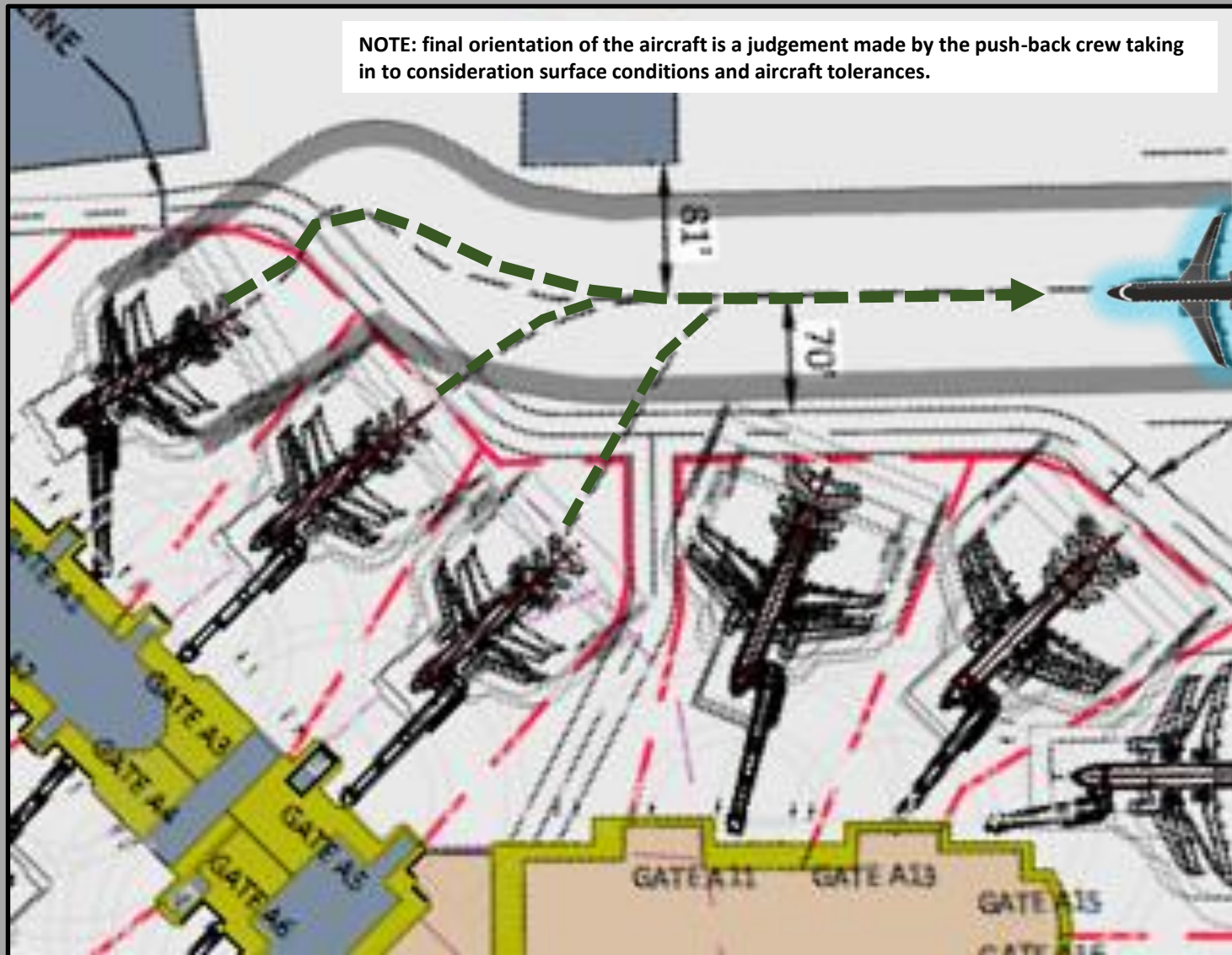




RIC Airline Push-Back Standards -Appendix A

NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking into consideration surface conditions and aircraft tolerances.



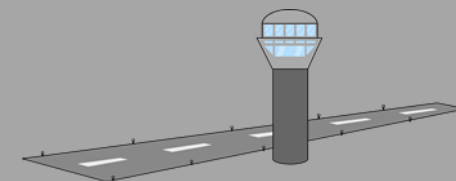
Gates A1, A3, & A5

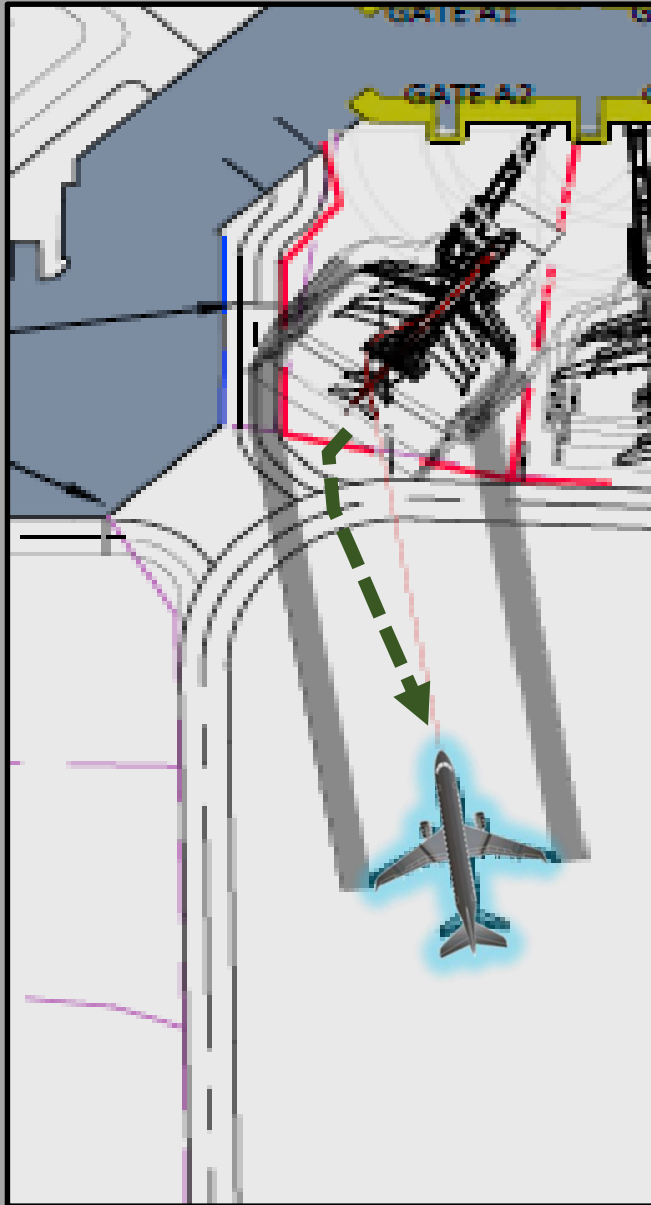
- Courtesy call only to RIC Air Traffic Control.
- Pushback from gate to position adjacent Gate A13.
- Give way to taxiing aircraft.
- **No holding on ramp for more than 5 minutes!**
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.

CONGESTED AREA! Use caution for aircraft pushback or parking at Gates A1, A3, A5, A11 & A13.

RIC Air Traffic

- Ground frequency 121.90





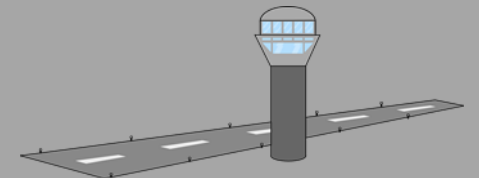
Gate A2

- **Avoid pushback on to Taxiway "A"lpha unless coordinated with RIC Air Traffic.**
- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- **No holding on ramp for more than 5 minutes!**
- Pushback operators must be authorized, trained and qualified by their companies.
- Aircraft fuselage and wingtips should be clear of vehicle service road to allow for passenger vehicles.

NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

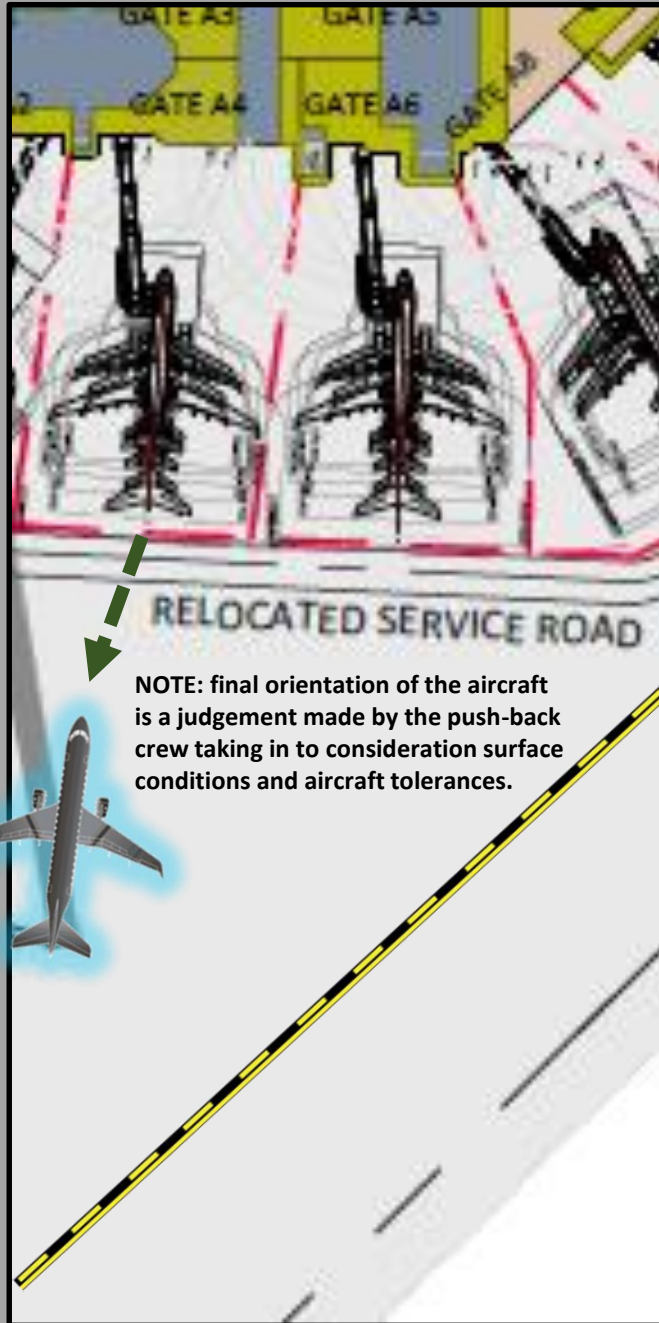
RIC Air Traffic

- Ground frequency 121.90



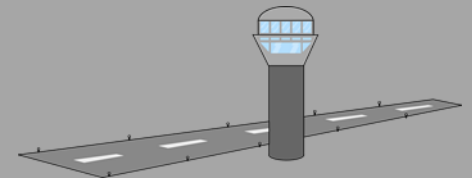
Gate A4

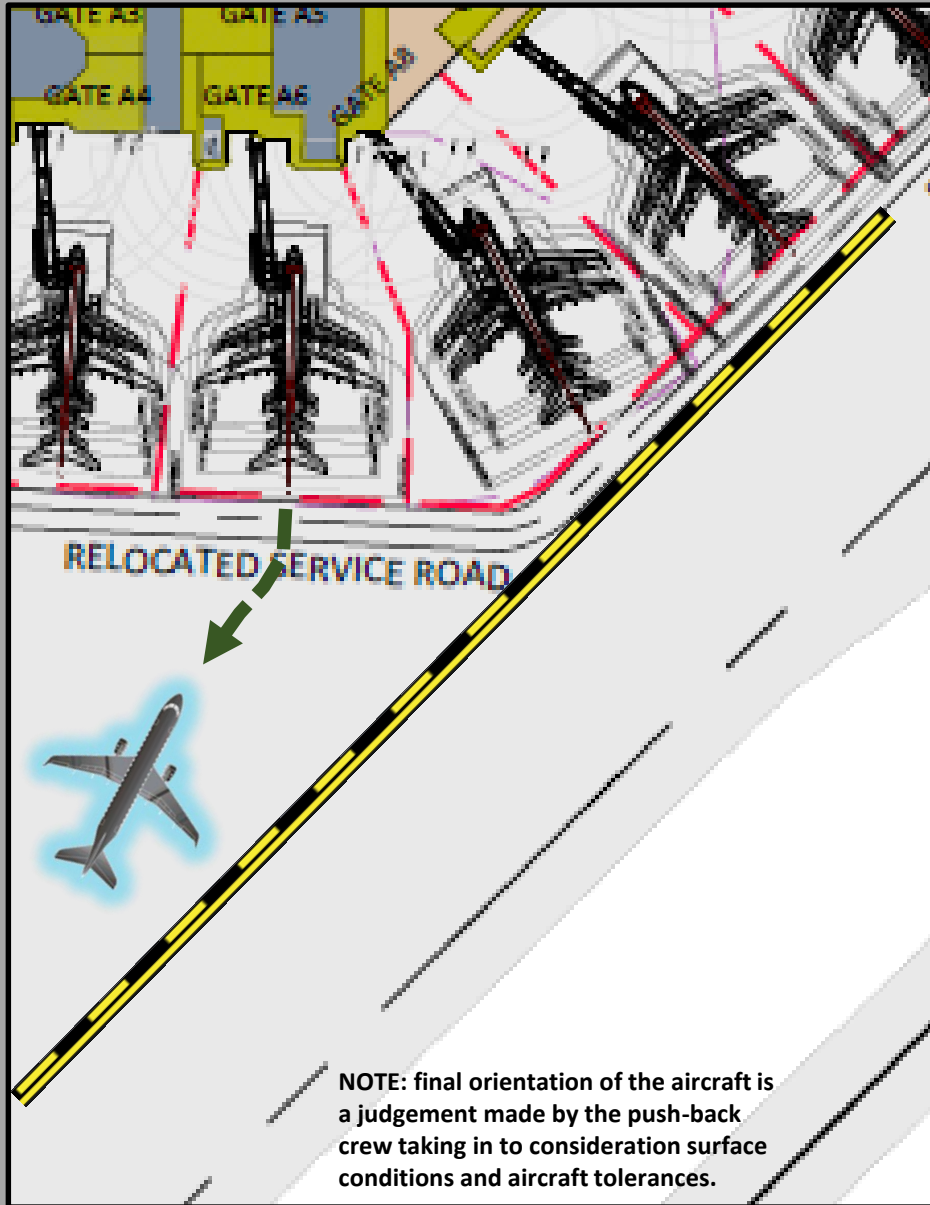
- **Avoid pushback on to Taxiway "A"lpha unless coordinated with RIC Air Traffic.**
- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- **No holding on ramp for more than 5 minutes!**
- Pushback operators must be authorized, trained and qualified by their companies.
- Aircraft fuselage and wingtips should be clear of vehicle service road to allow for passenger vehicles.



RIC Air Traffic

- Ground frequency 121.90



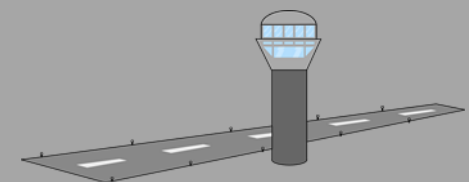


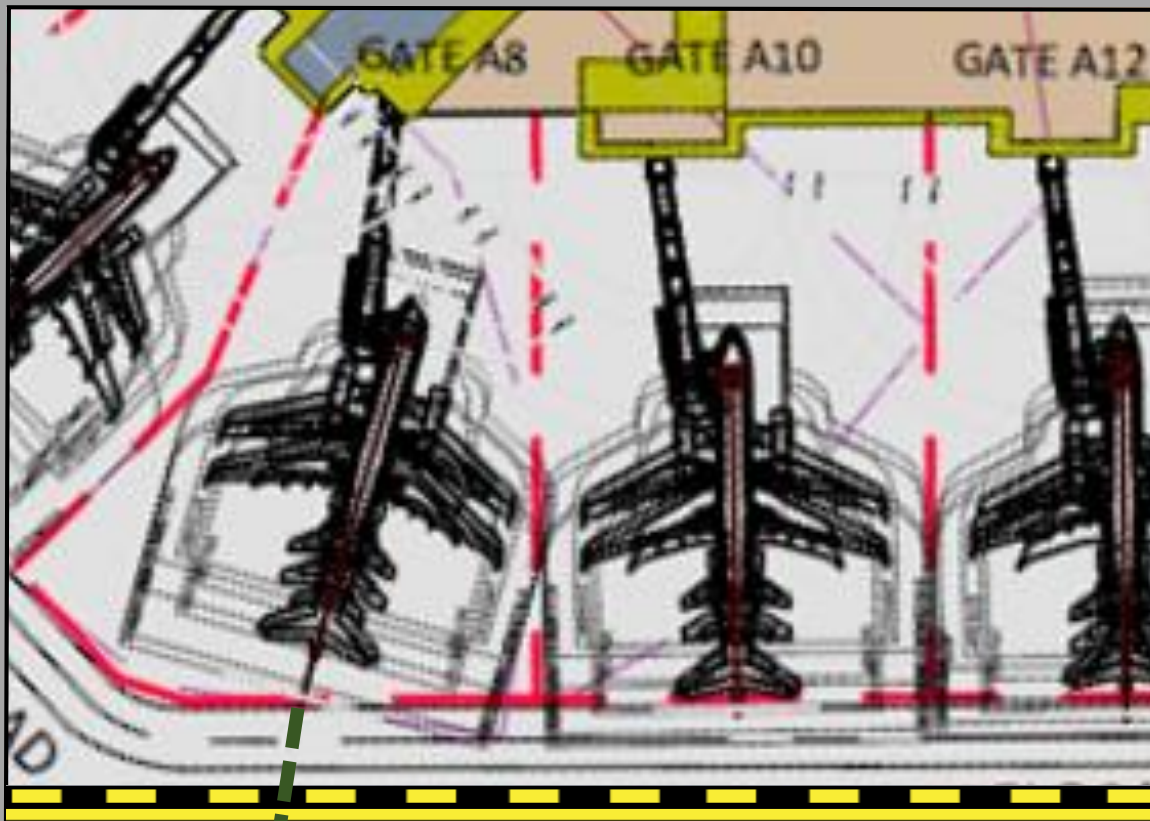
Gate A6

- **Avoid pushback on to Taxiway "A"lpha unless coordinated with RIC Air Traffic.**
- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- **No holding on ramp for more than 5 minutes!**
- Pushback operators must be authorized, trained and qualified by their companies.
- Aircraft fuselage and wingtips should be clear of vehicle service road to allow for passenger vehicles.

RIC Air Traffic

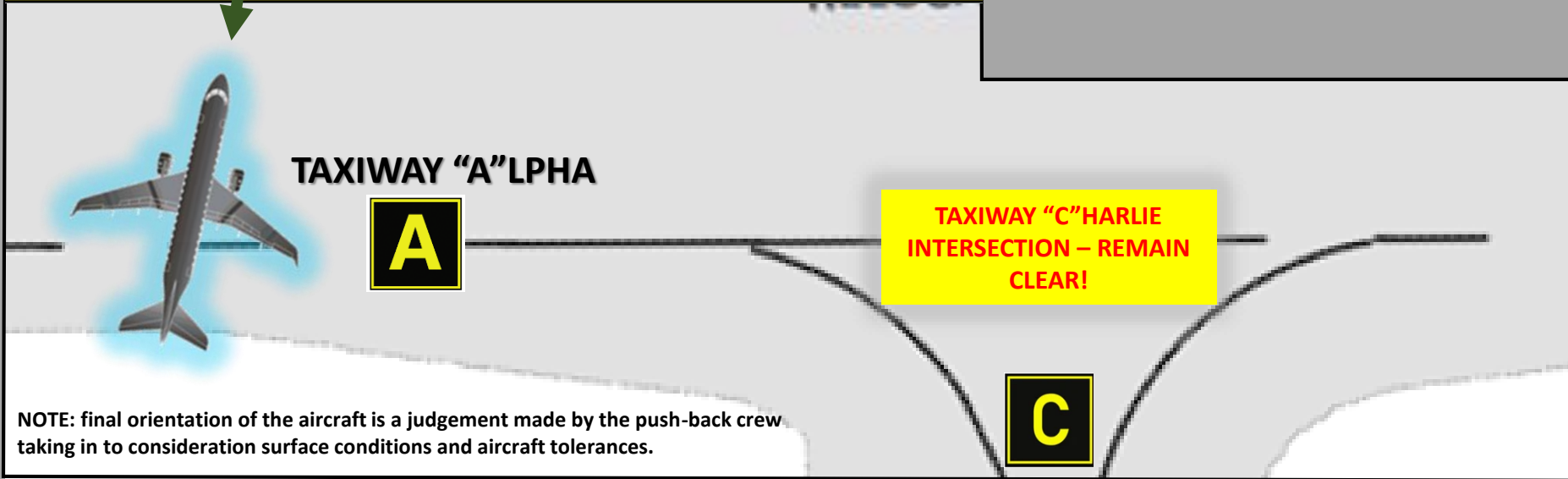
- Ground frequency 121.90



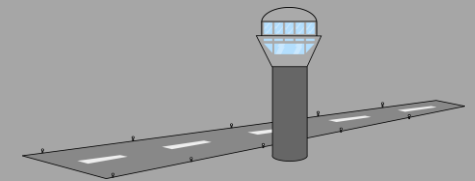


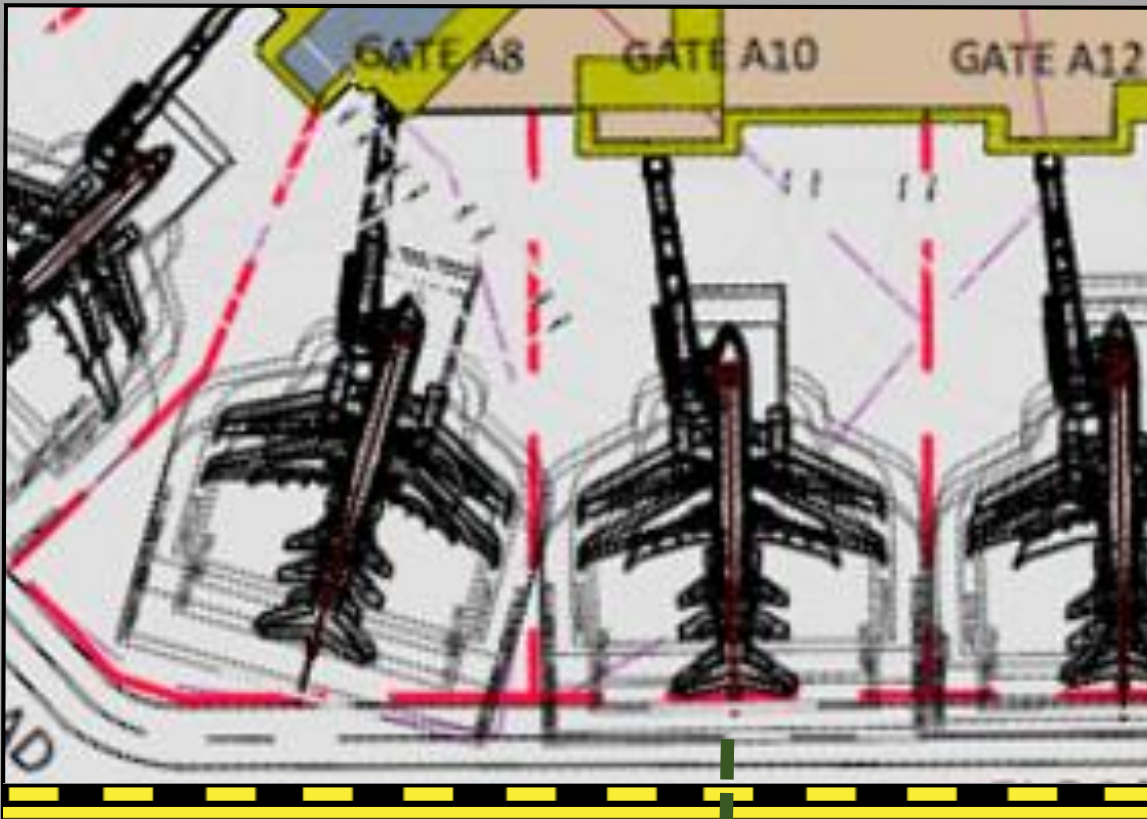
Gate A8

- **Pushback clearance on to Taxiway "A"lpha required!**
- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- Remain clear of the Taxiways A & C intersection.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.



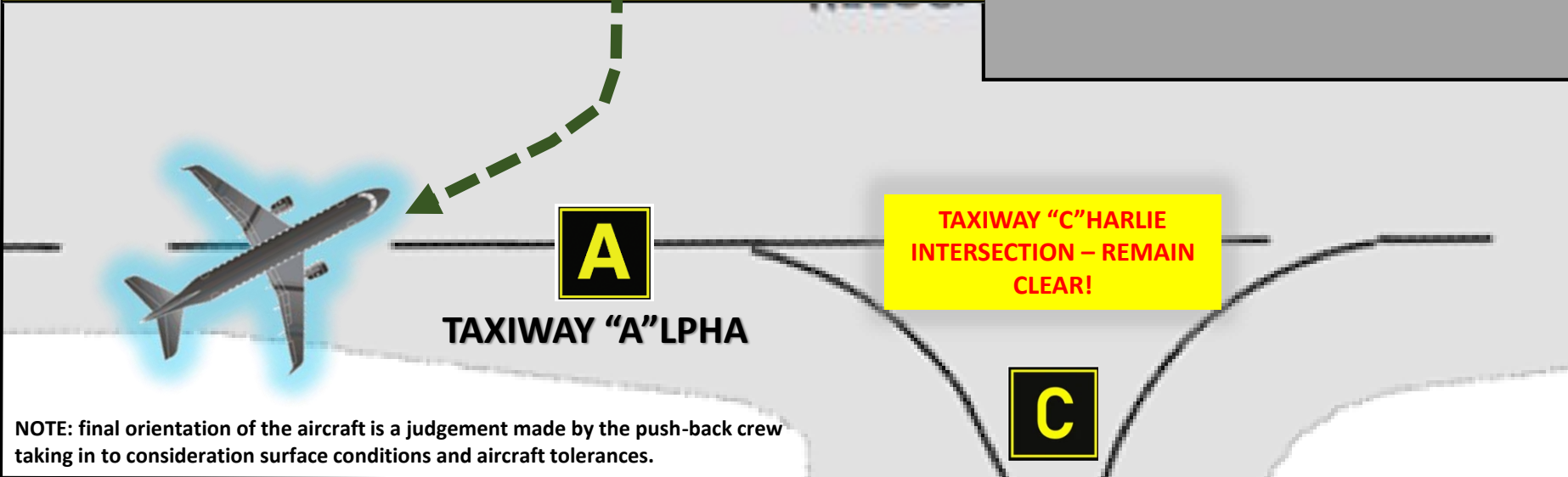
RIC Air Traffic
• Ground frequency 121.90





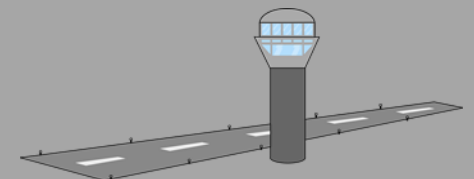
Gate A10

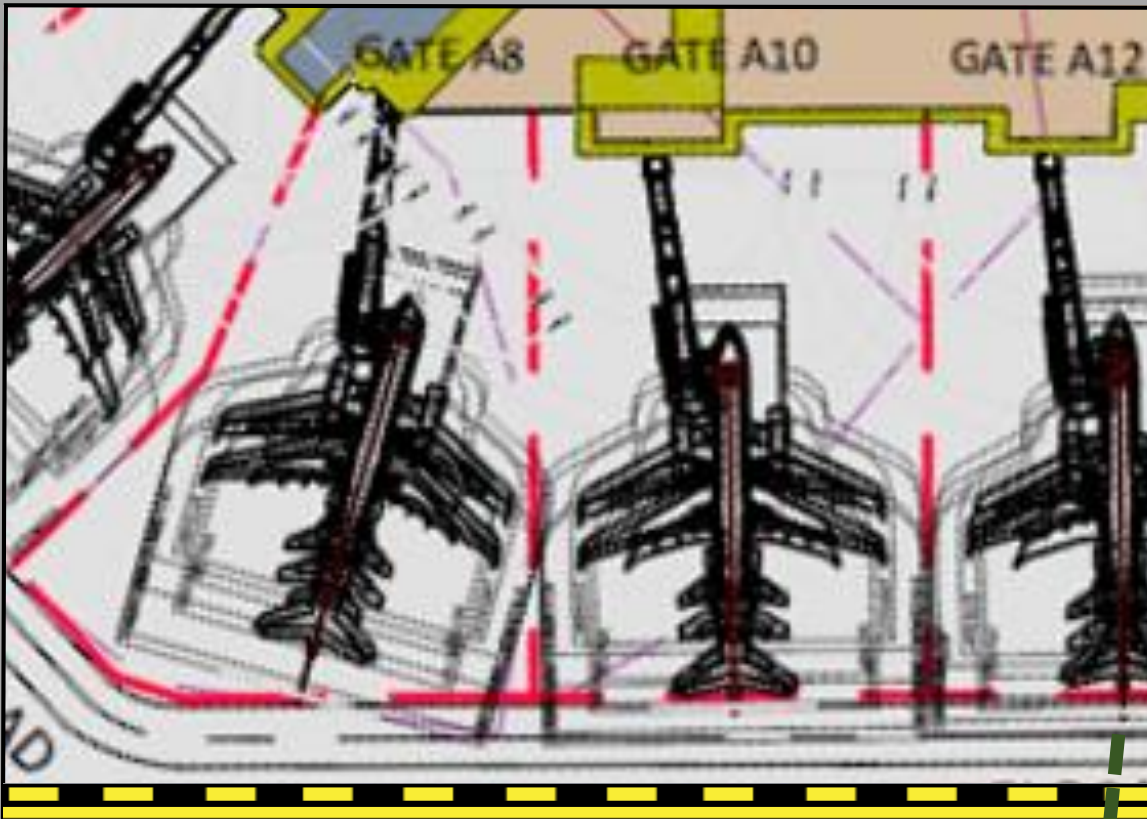
- **Pushback clearance on to Taxiway "A"lpha required!**
- Aircraft should be pushed "tail south".
- Wing walkers recommended on both sides of aircraft.
- Remain clear of the Taxiways A & C intersection.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.



NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

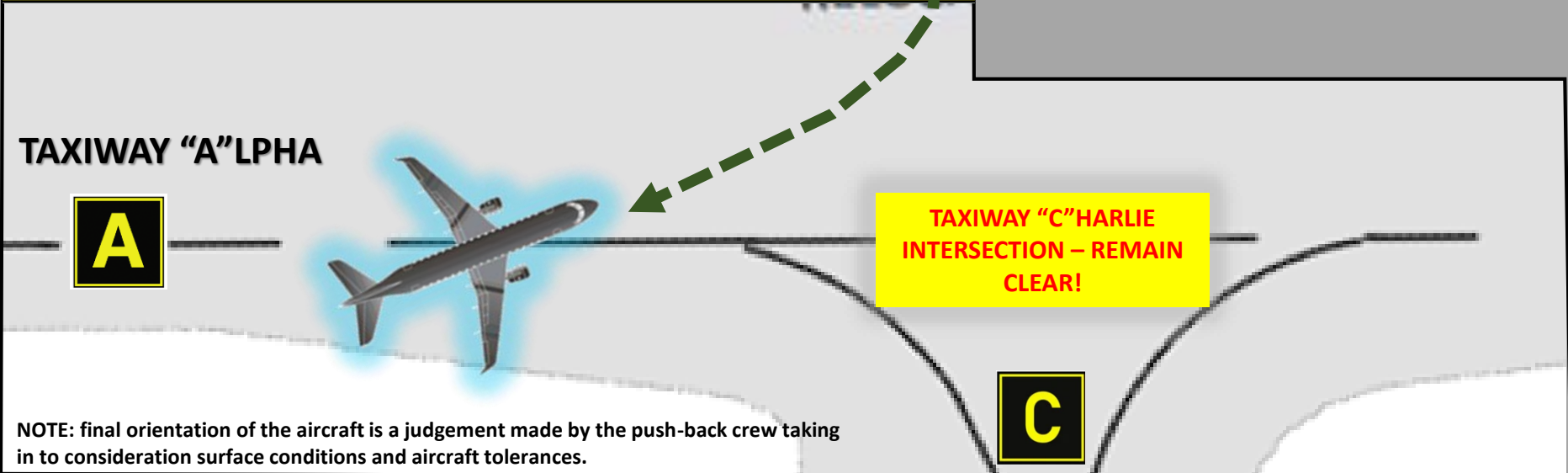
RIC Air Traffic
• Ground frequency 121.90





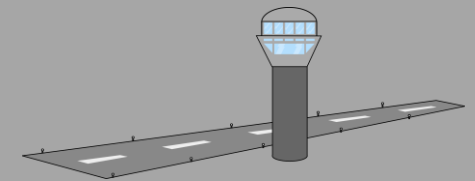
Gate A12

- **Pushback clearance on to Taxiway "A"lpha required!**
- Aircraft should be pushed "tail south".
- Wing walkers recommended on both sides of aircraft.
- Remain clear of the Taxiways A & C intersection.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.



NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

RIC Air Traffic
• Ground frequency 121.90



NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

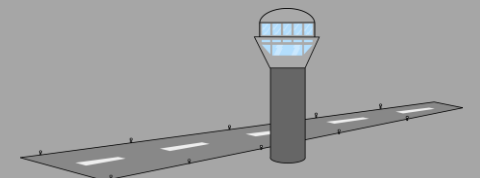


Gate A11

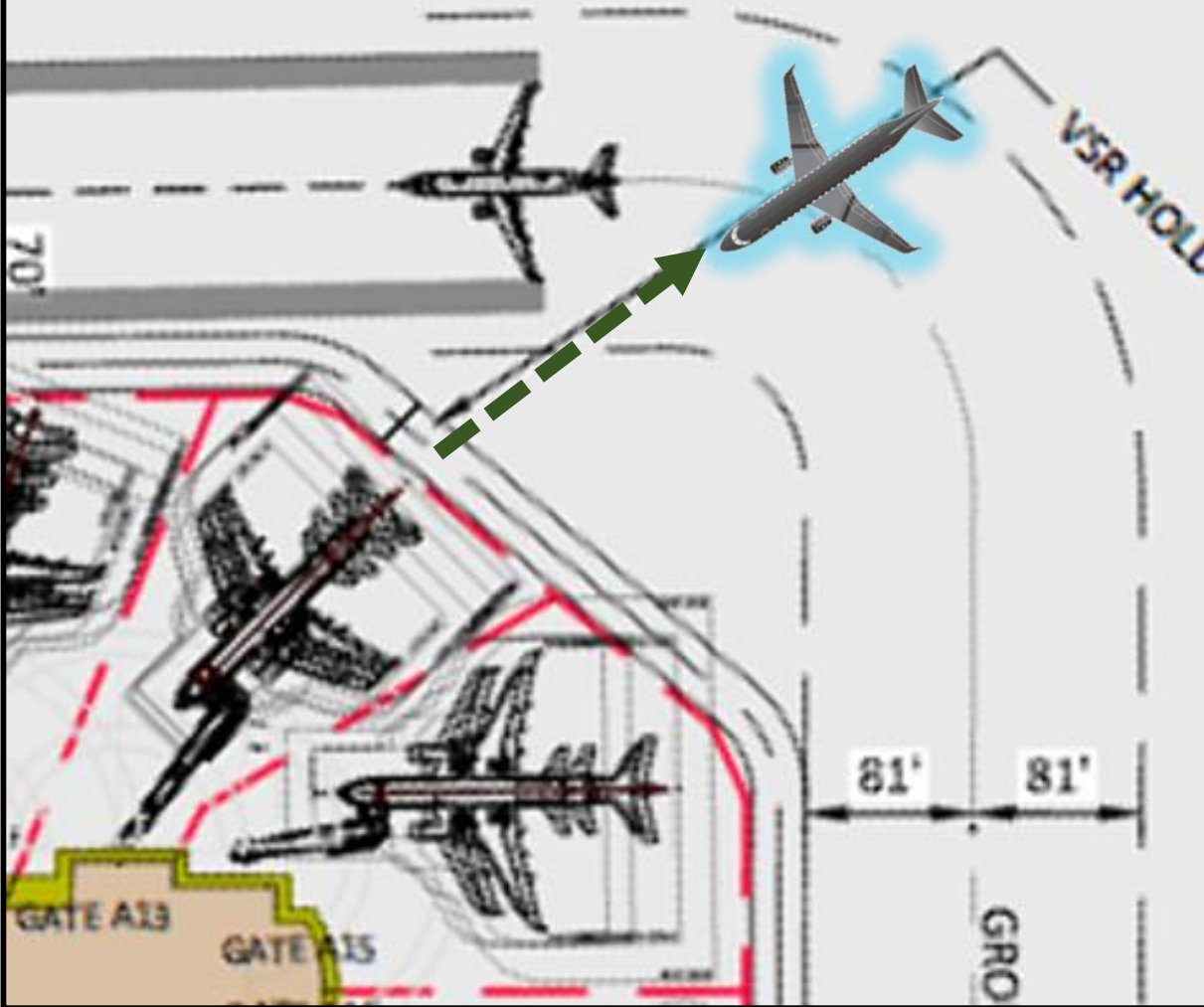
- Courtesy call only to RIC Air Traffic Control.
- Give way to taxiing aircraft.
- **No holding on ramp for more than 5 minutes!**
- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.

RIC Air Traffic

- Ground frequency 121.90



NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

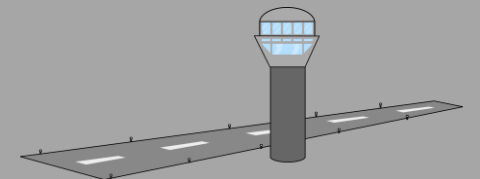


Gate A13

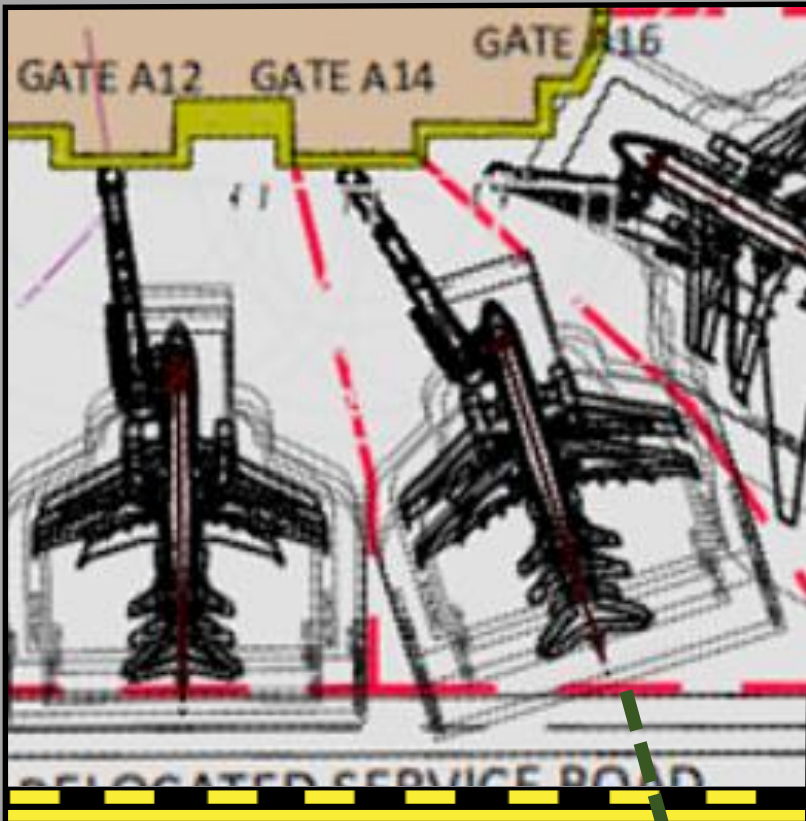
- Courtesy call only to RIC Air Traffic Control.
- Give way to taxiing aircraft.
- **No holding on ramp for more than 5 minutes!**
- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.

RIC Air Traffic

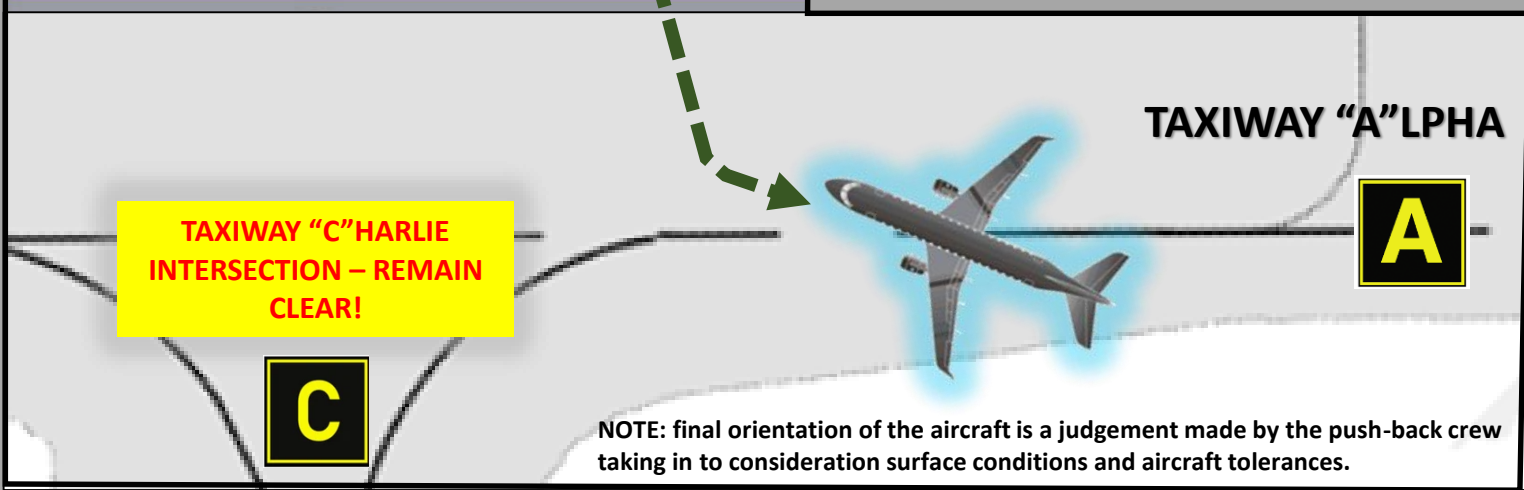
- Ground frequency 121.90



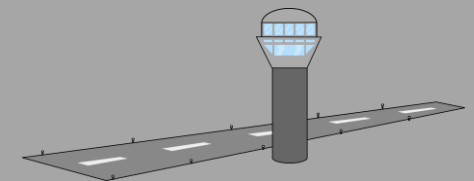
Gate A14



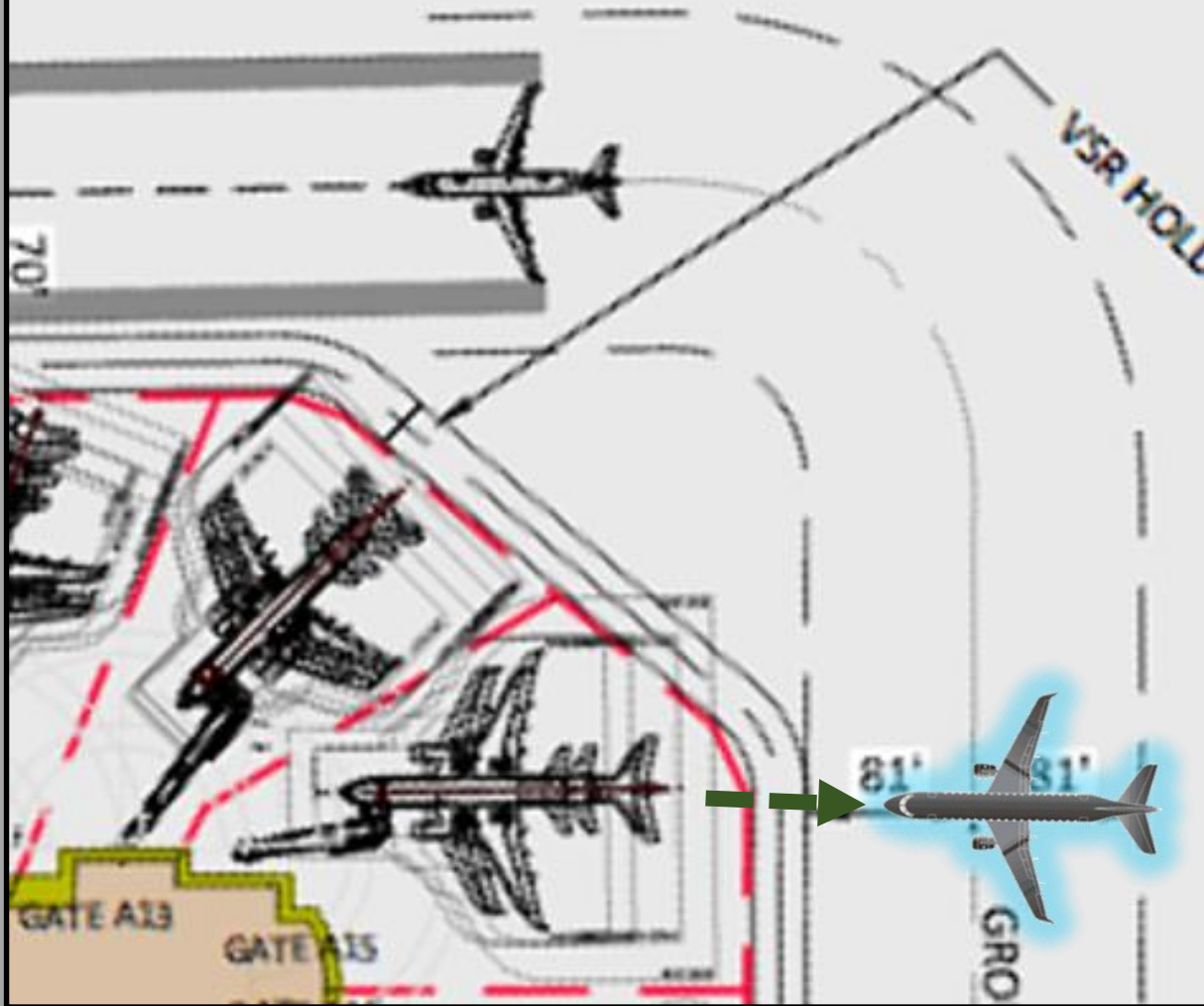
- **Pushback clearance on to Taxiway "A"lpha required!**
- Aircraft should be pushed "tail north".
- Wing walkers recommended on both sides of aircraft.
- Remain clear of the Taxiways A & C intersection.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.



RIC Air Traffic
• Ground frequency 121.90



NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

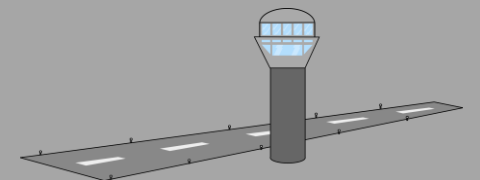


Gate A15

- Courtesy call only to RIC Air Traffic Control.
- Give way to taxiing aircraft.
- **No holding on ramp for more than 5 minutes.**
- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.

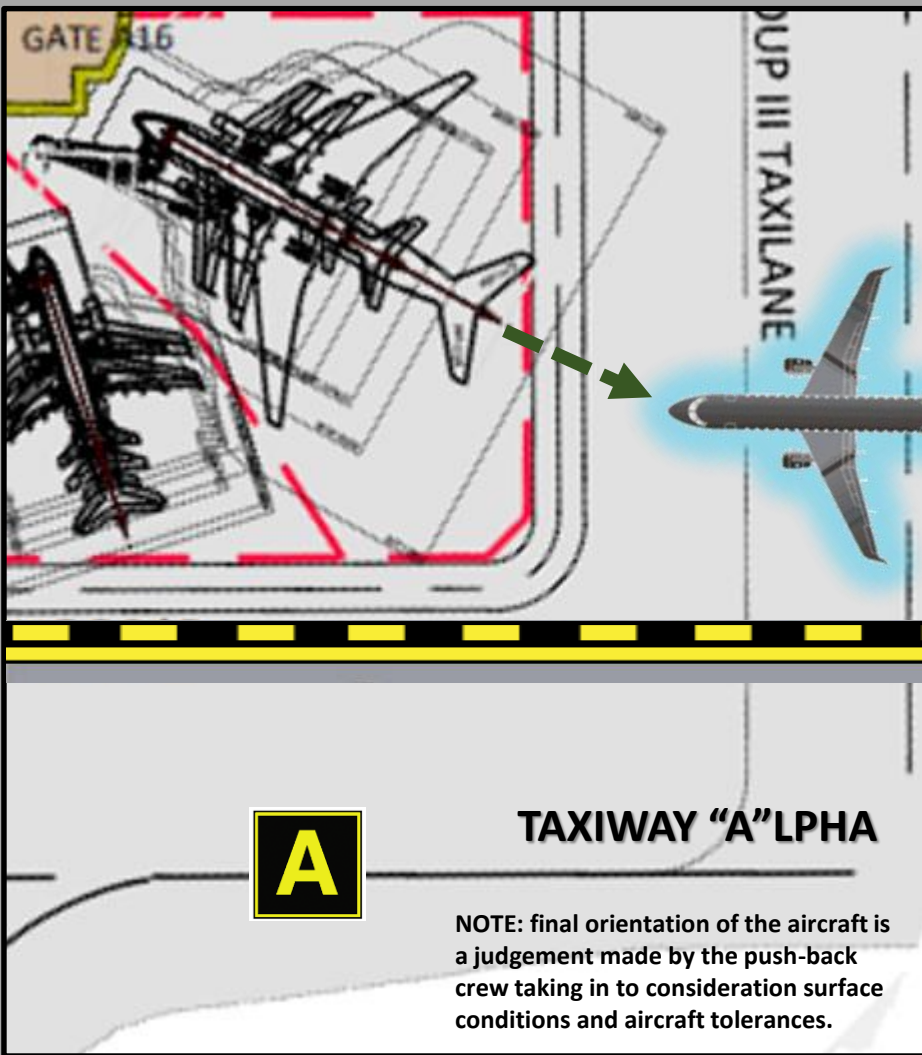
RIC Air Traffic

- Ground frequency 121.90



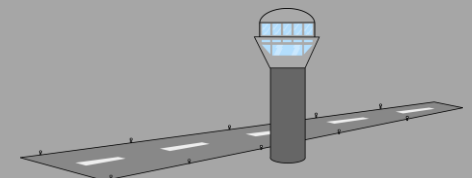
Gate A16

- **Avoid pushback on to Taxiway "A"lpha unless coordinated with RIC Air Traffic.**
- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.



RIC Air Traffic

- Ground frequency 121.90



A TAXIWAY "A" LPHA

NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

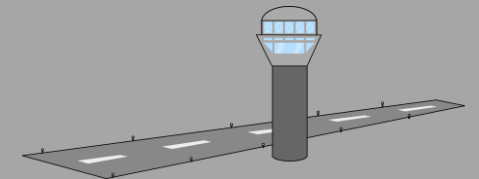


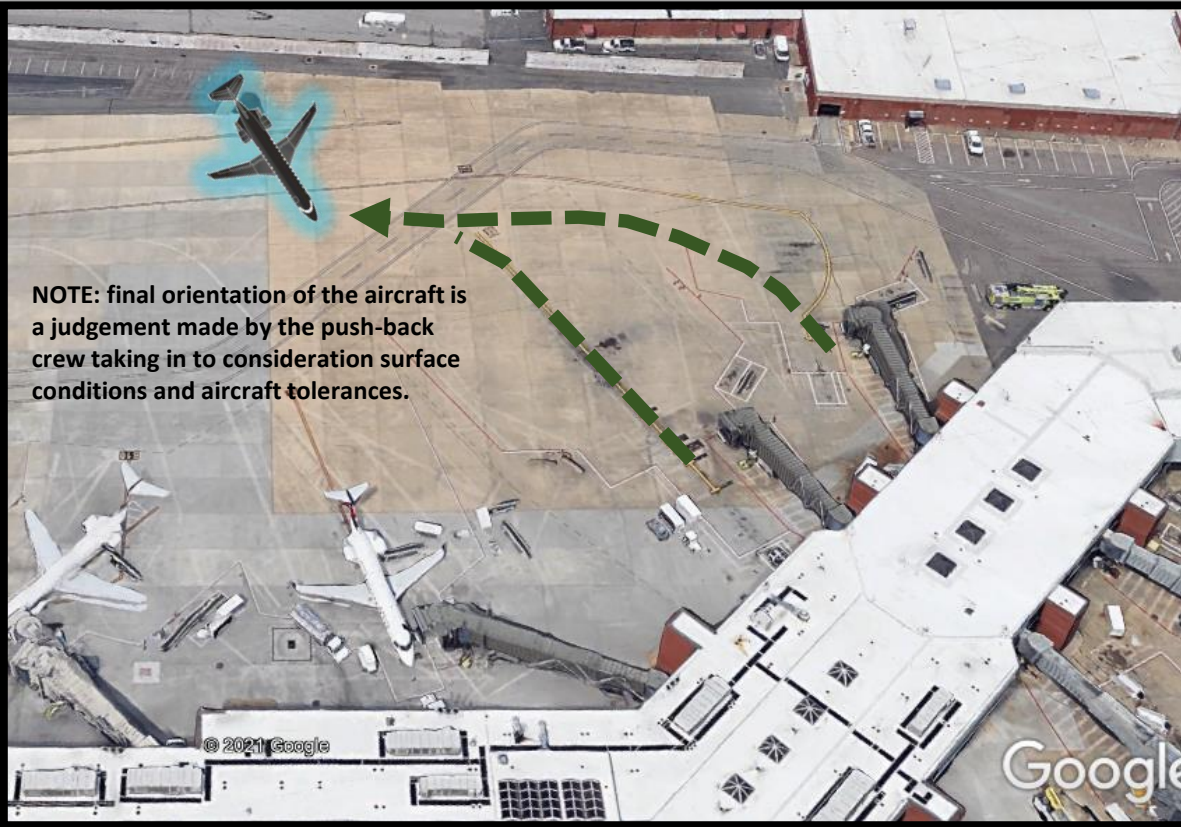
Gate B1, B3

- **Avoid pushback on to Taxiway "A" lpha unless coordinated with RIC Air Traffic.**
- Aircraft push straight back from gate to a position where the aircraft can turn out and remain well clear of the vehicle service road while taxiing.
- **No holding on ramp for more than 5 minutes.**
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.

RIC Air Traffic

- Ground frequency 121.90





NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

CONGESTED AREA! Use caution for aircraft pushback or parking at Gates B6 and B10.

Gate B2, B4

- Aircraft push from these gates require a left turn once clear of the gate parking area and then a right turn for pilot visibility during turn out and taxi.
- Aircraft should be stopped at a position that it remains clear of the vehicle service road when it turns out to taxi.
- **No holding on ramp for more than 5 minutes.**
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a “pilot in command” or taxi qualified mechanic, a “M”ovement qualified employee must be present.

RIC Air Traffic

- Ground frequency 121.90



A TAXIWAY "A" LPHA



NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

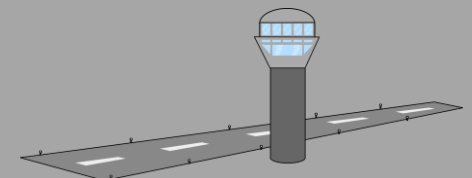
CONGESTED AREA! Use caution for aircraft pushback or parking at Gate B3.

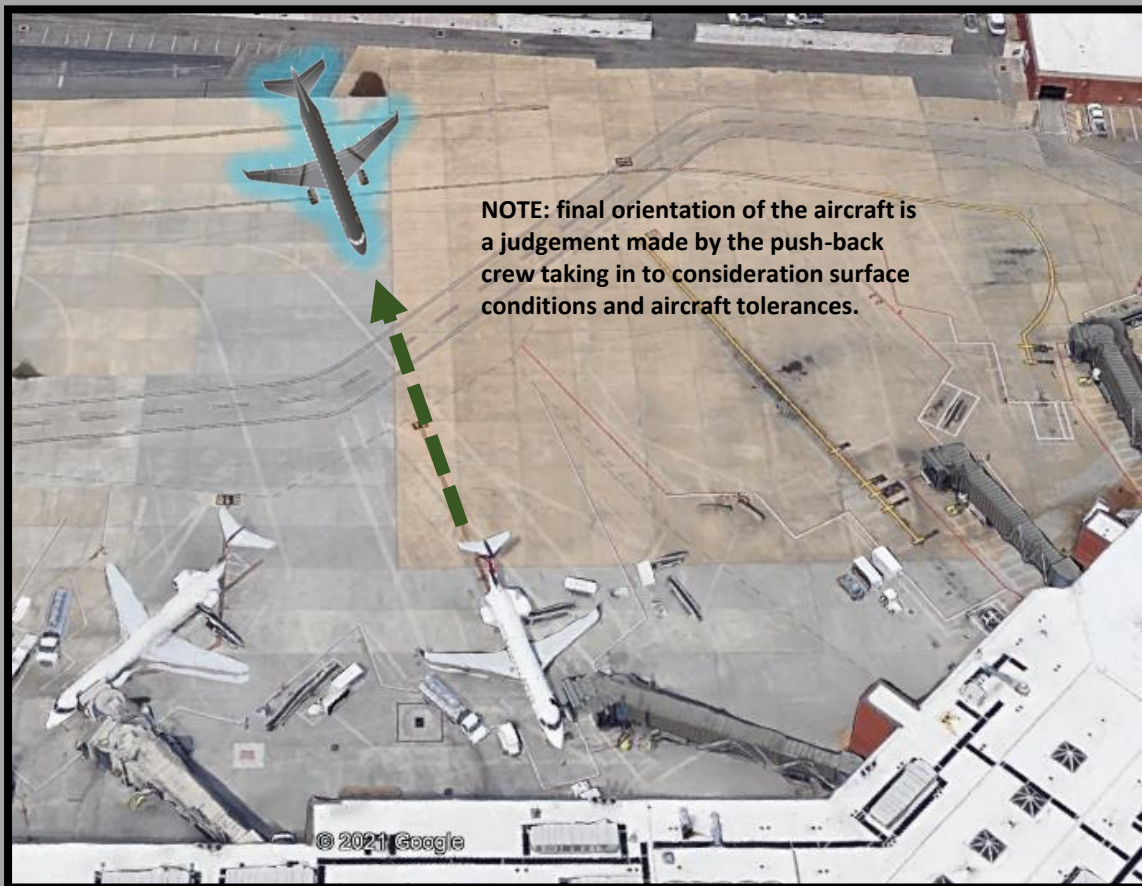
Gate B5

- **Pushback clearance on to Taxiway "A" lpha required!**
- Aircraft may be pushed so it remains on the ramp in the non-movement area. Aircraft should be pushed to a position so it remains well clear of the service road as it taxis.
- **No holding on ramp for more than 5 minutes.**
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.

RIC Air Traffic

- Ground frequency 121.90





NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.

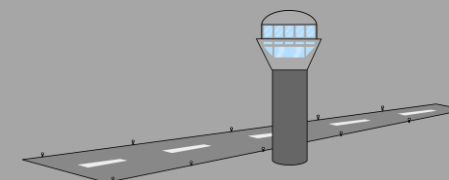
Gate B6

- Aircraft push straight back from gate.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- **No holding on ramp for more than 5 minutes.**
- For pushbacks without a “pilot in command” or taxi qualified mechanic, a “M”ovement qualified employee must be present.

CONGESTED AREA! Use caution for aircraft pushback or parking at Gates B2, B4 and B10.

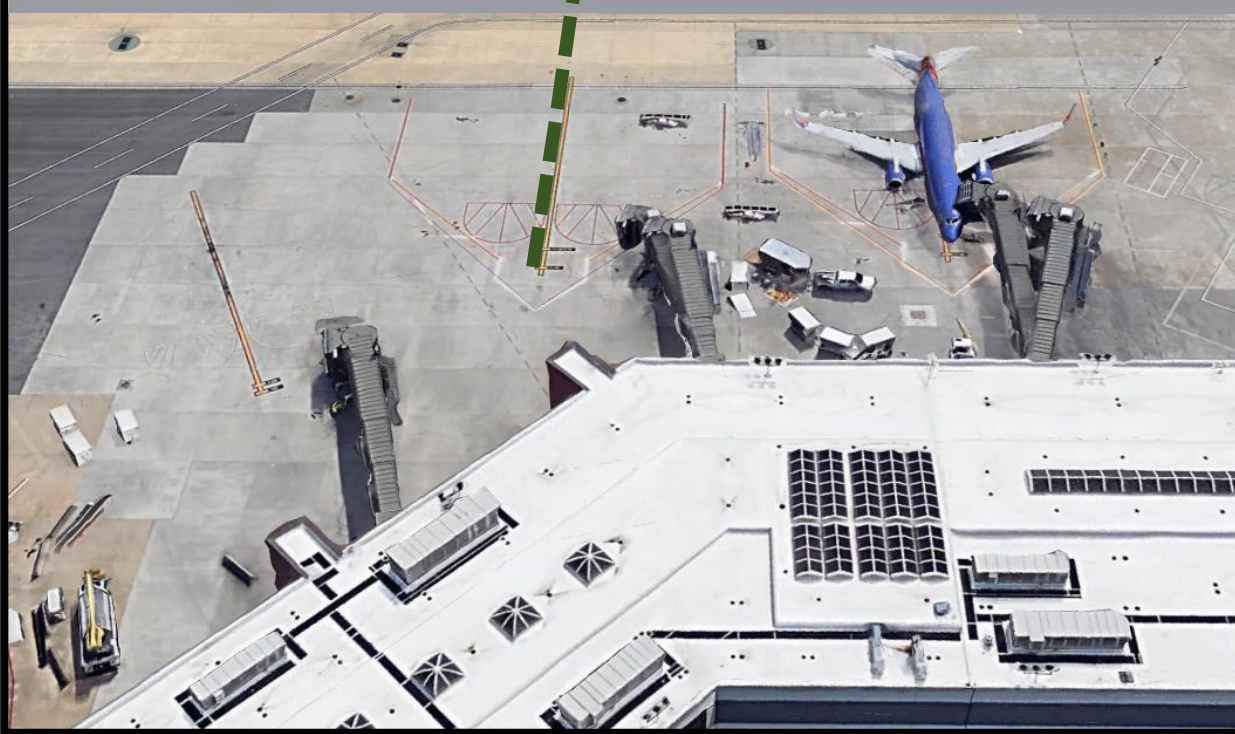
RIC Air Traffic

- Ground frequency 121.90



A**TAXIWAY "A" LPHA**

NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.



Gate B7

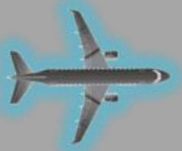
- **Pushback clearance on to Taxiway "A" lpha required!**
- Aircraft should be pushed to a position so it remains well clear of the service road as it taxis.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.

At the request of RIC Air Traffic or flight crew aircraft may be positioned:

"TAIL NORTH" – aircraft turned to the left

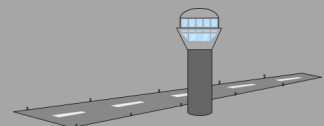
OR

"TAIL SOUTH" – aircraft turned to the right



RIC Air Traffic

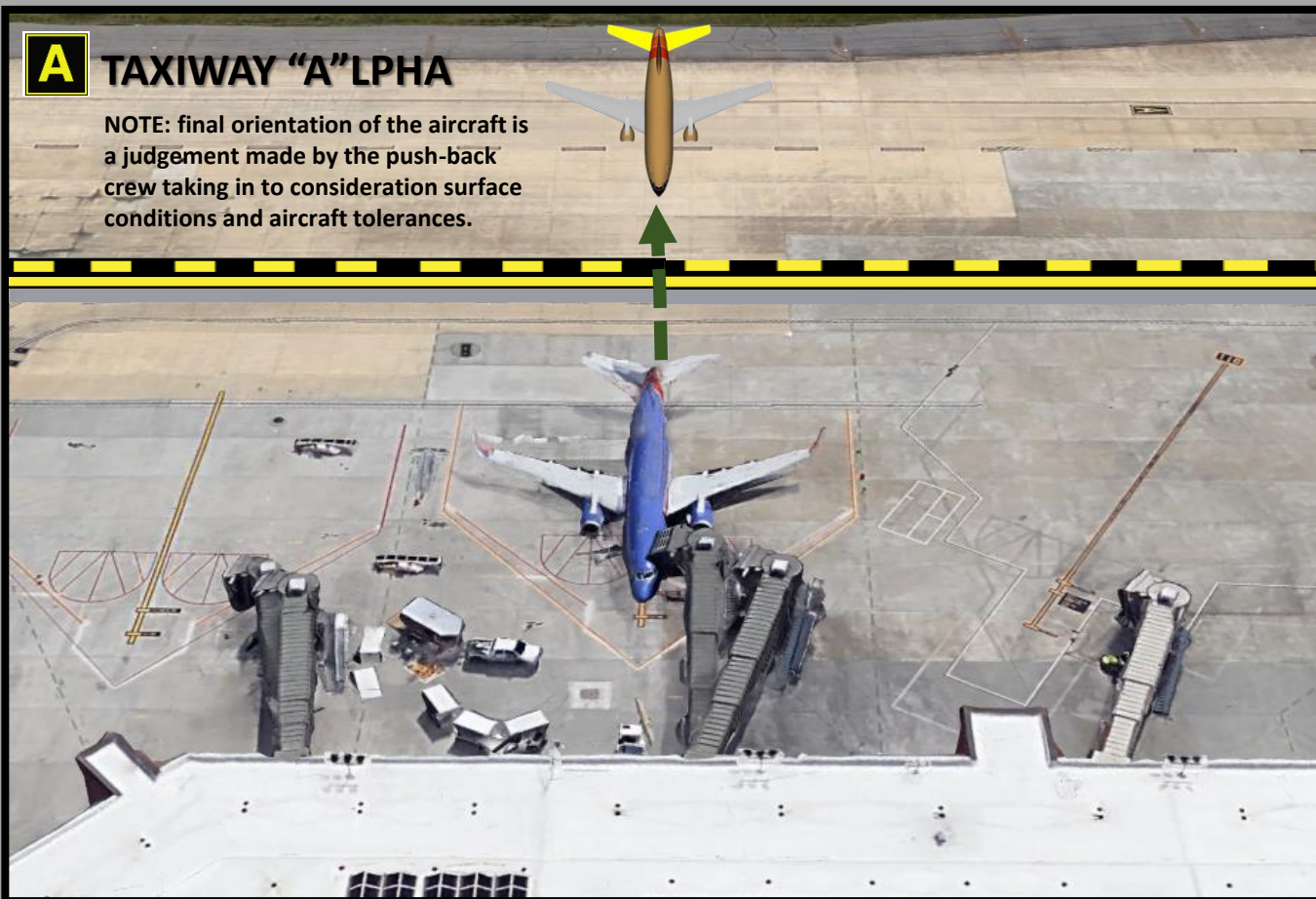
- Ground frequency 121.90



A

TAXIWAY "A" LPHA

NOTE: final orientation of the aircraft is a judgement made by the push-back crew taking in to consideration surface conditions and aircraft tolerances.



Gate B9

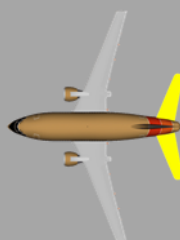
- **Pushback clearance on to Taxiway "A" lpha required!**
- Aircraft should be pushed to a position so it remains well clear of the service road as it taxis.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.

At the request of RIC Air Traffic or flight crew aircraft may be positioned:

"TAIL NORTH" – aircraft turned to the left

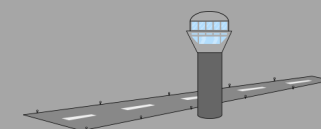
OR

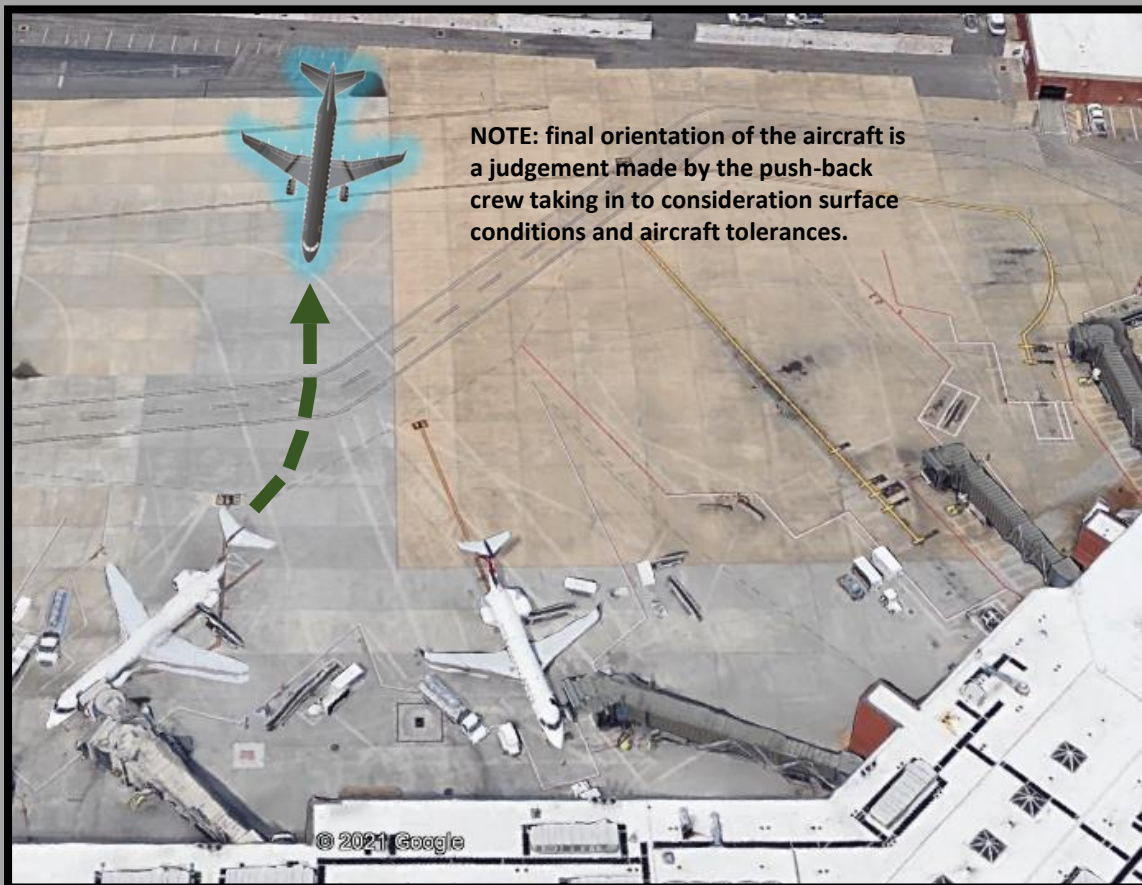
"TAIL SOUTH" – aircraft turned to the right



RIC Air Traffic

- Ground frequency 121.90





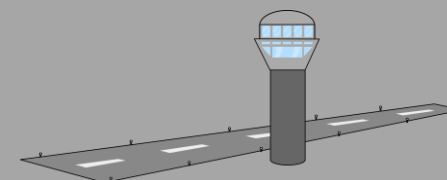
Gate B10

- Aircraft pushback with slight left turn.
- Aircraft should be stopped at a position that it remains clear of the vehicle service road when it turns out to taxi.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- **No holding on ramp for more than 5 minutes.**
- For pushbacks without a “pilot in command” or taxi qualified mechanic, a “M”ovement qualified employee must be present.

CONGESTED AREA! Use caution for aircraft pushback or parking at Gates B2, B4 and B16.

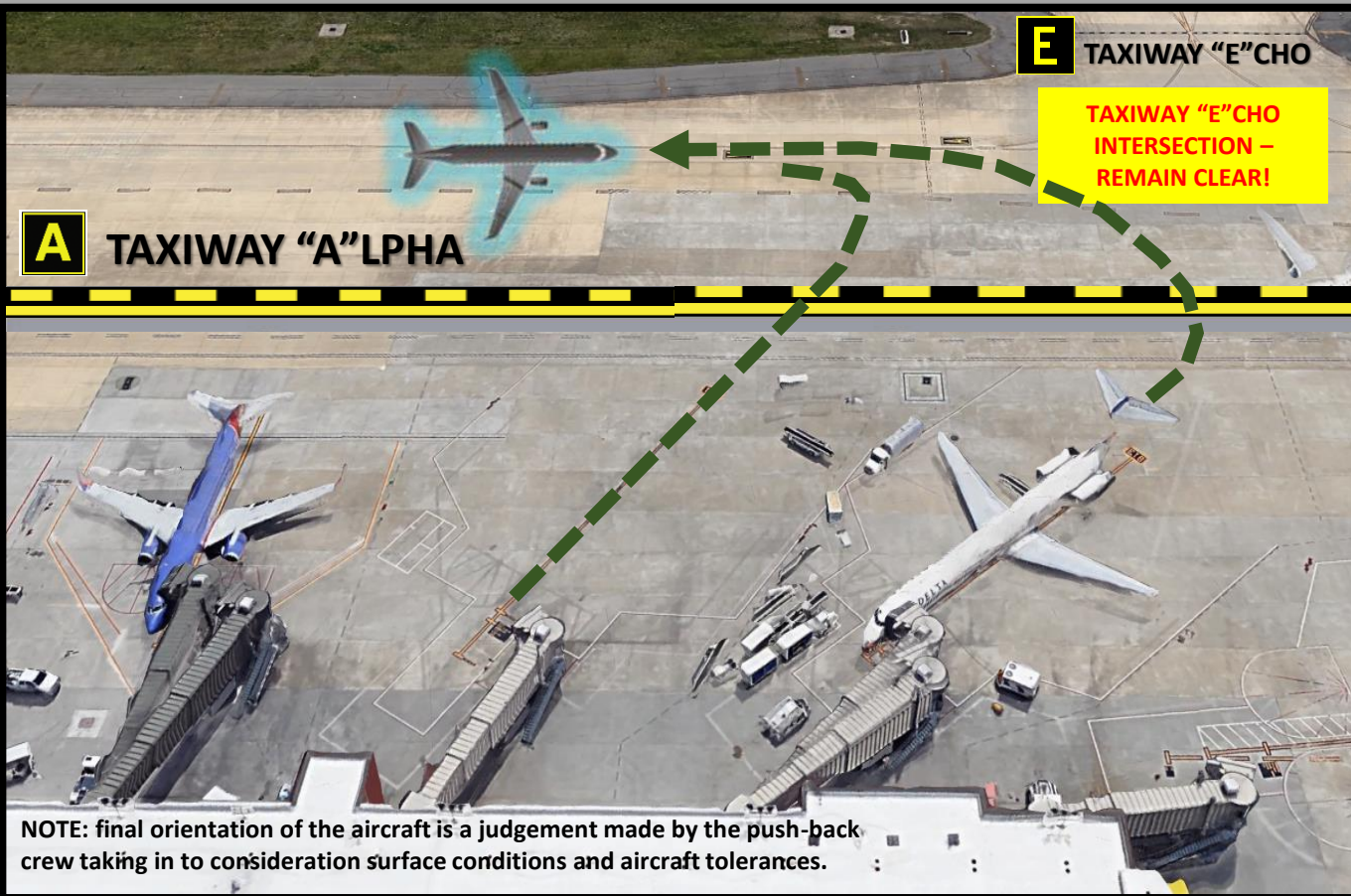
RIC Air Traffic

- Ground frequency 121.90



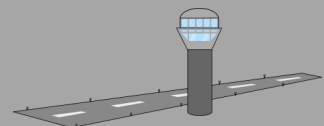
Gate B11 & 13

- **Pushback clearance on to Taxiway "A"lpha required!**
- Aircraft should be pushed so that nose gear is lined up on taxiway centerline.
- Wing walkers recommended on both sides of aircraft.
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a "pilot in command" or taxi qualified mechanic, a "M"ovement qualified employee must be present.



CAUTION! Taxiway "E"cho intersection must remain clear for other taxiing aircraft!

- RIC Air Traffic
- Ground frequency 121.90





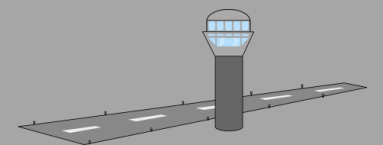
Gate B12 & B14

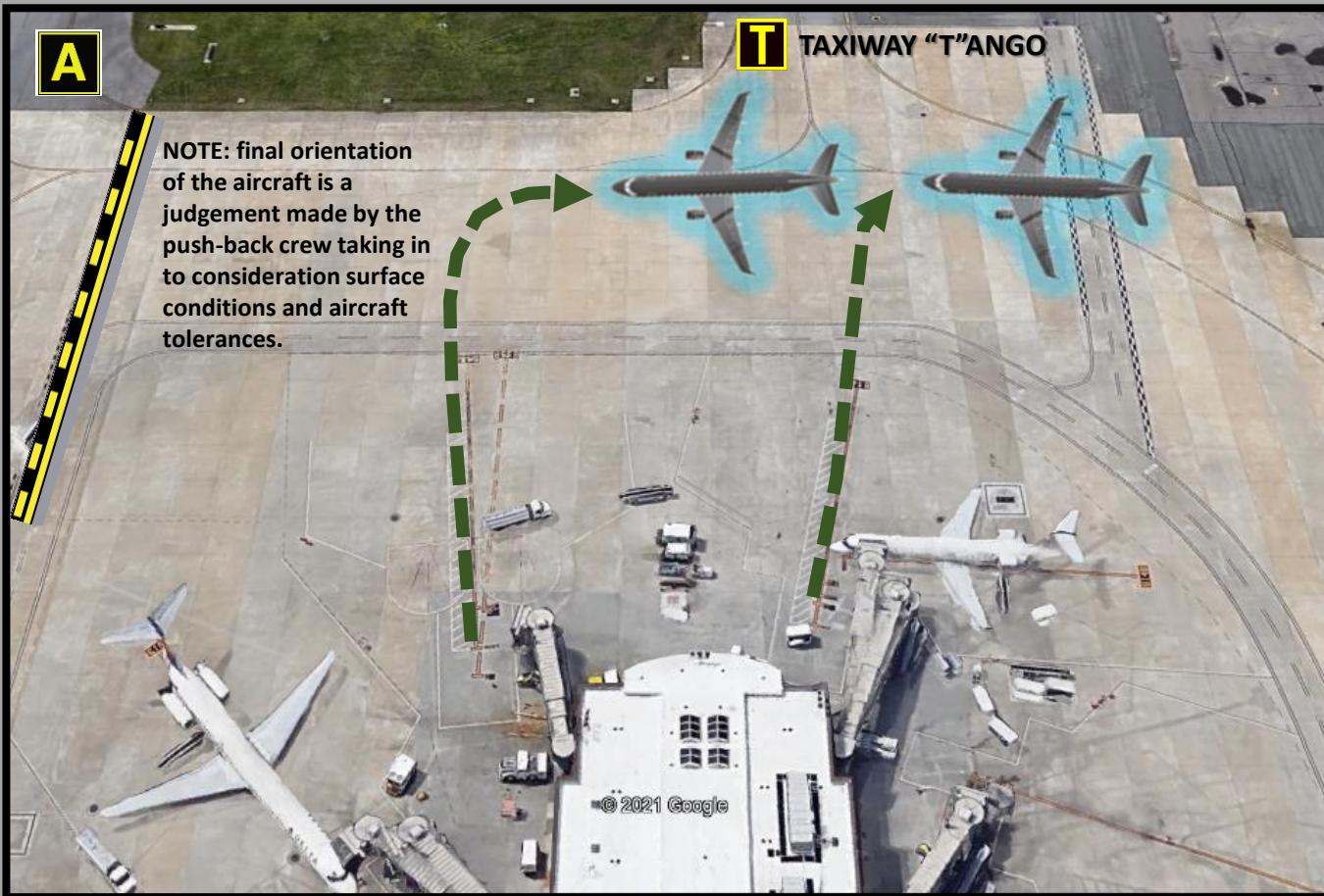
- Aircraft pushback with slight left turn.
- Aircraft should be stopped at a position that it remains clear of the vehicle service road when it turns out to taxi.
- Wing walkers recommended on both sides of aircraft.
- **No holding on ramp for more than 5 minutes.**
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a “pilot in command” or taxi qualified mechanic, a “M”ovement qualified employee must be present.

CONGESTED AREA! Use caution for aircraft pushback or parking at Gates B2, B4, B6 and B10.

RIC Air Traffic

- Ground frequency 121.90





Gate B14 & 15

- Aircraft should be pushed well clear of the service road and with nose gear lined up on taxi-lane centerline.
- Wing walkers recommended on both sides of aircraft.
- **No holding on ramp for more than 5 minutes.**
- Pushback operators must be authorized, trained and qualified by their companies.
- For pushbacks without a “pilot in command” or taxi qualified mechanic, a “M”ovement qualified employee must be present.

CAUTION! Use caution for aircraft taxiing from Gates B2, B4, B6, B10, and B12.

- RIC Air Traffic
- Ground frequency 121.90

