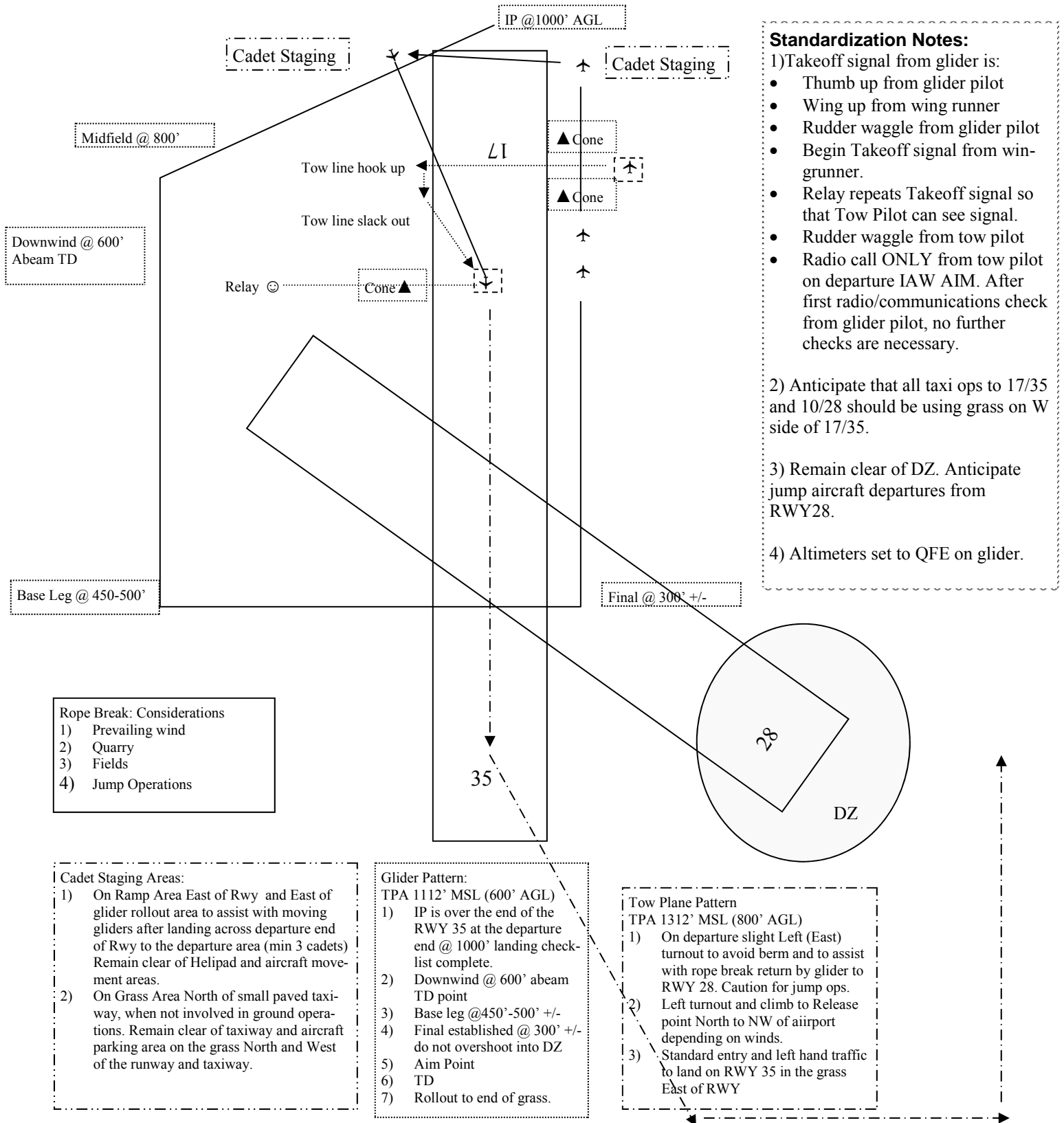


CAP Glider Cadet Orientation Flight and Tow Operations for Kutztown when:

- Glider landing Rwy 35 Grass East
- Glider/Tow departing Rwy 17 Paved
- Powered Aircraft landing 35 Paved
- Powered Aircraft departing 17 Paved
- Tow Aircraft landing Rwy 35 Grass East



Standardization Notes:

- 1) Takeoff signal from glider is:
 - Thumb up from glider pilot
 - Wing up from wing runner
 - Rudder waggle from glider pilot
 - Begin Takeoff signal from win-runner.
 - Relay repeats Takeoff signal so that Tow Pilot can see signal.
 - Rudder waggle from tow pilot
 - Radio call ONLY from tow pilot on departure IAW AIM. After first radio/communications check from glider pilot, no further checks are necessary.
- 2) Anticipate that all taxi ops to 17/35 and 10/28 should be using grass on W side of 17/35.
- 3) Remain clear of DZ. Anticipate jump aircraft departures from RWY28.
- 4) Altimeters set to QFE on glider.

- Rope Break: Considerations**
- 1) Prevailing wind
 - 2) Quarry
 - 3) Fields
 - 4) Jump Operations

- Cadet Staging Areas:**
- 1) On Ramp Area East of Rwy and East of glider rollout area to assist with moving gliders after landing across departure end of Rwy to the departure area (min 3 cadets) Remain clear of Helipad and aircraft movement areas.
 - 2) On Grass Area North of small paved taxiway, when not involved in ground operations. Remain clear of taxiway and aircraft parking area on the grass North and West of the runway and taxiway.

- Glider Pattern:**
TPA 1112' MSL (600' AGL)
- 1) IP is over the end of the RWY 35 at the departure end @ 1000' landing checklist complete.
 - 2) Downwind @ 600' abeam TD point
 - 3) Base leg @ 450'-500' +/-
 - 4) Final established @ 300' +/- do not overshoot into DZ
 - 5) Aim Point
 - 6) TD
 - 7) Rollout to end of grass.

- Tow Plane Pattern**
TPA 1312' MSL (800' AGL)
- 1) On departure slight Left (East) turnout to avoid berm and to assist with rope break return by glider to RWY 28. Caution for jump ops.
 - 2) Left turnout and climb to Release point North to NW of airport depending on winds.
 - 3) Standard entry and left hand traffic to land on RWY 35 in the grass East of RWY