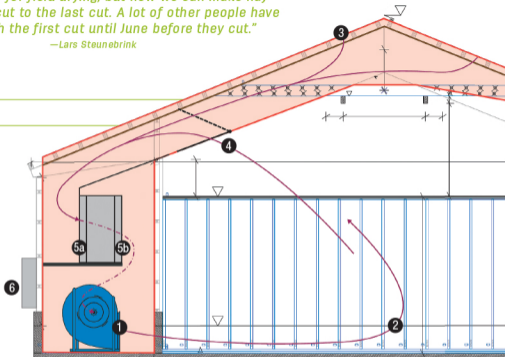


"Weather is the biggest challenge. You need too many dry days in a row for field drying, but now we can make hay from the first cut to the last cut. A lot of other people have to wait with the first cut until June before they cut."

—Lars Steunebrink

FIGURE 1



- 1** Ventilator
- 2** Air flow: Air flows through the wire mesh into the drying box containing loose hay.
- 3** Gable roof overhang: Air travels through the steel roof, where the sun heats the air, warming it up as it travels through a duct to the dehumidifier.
- 4** Airflow door: Acts as a switch from outside fresh air to circulating air already inside the building.
- 5a** Dehumidifier entry: Air flows into dehumidifier where air cools and condensates.
- 5b** Dehumidifier exit: The heat that comes into the dehumidifier is put back into the air upon exit, creating dry, warm air.
- 6** Control box: Every part of the system is controlled here.