

Double up #3: (40 Unit)



Dairy Statistics

- Farm location: West Gippsland
- Max. cows milked: 260
- Calving pattern: Autumn and Spring
- Dairy type: Herringbone Double up
- No. of units: 40
- Labour units employed: 1 for 98% of the time



Automation options

- ACR's
- Out of parlour teat spray
- Automatic drafting
- Rapid exit
- Electronic cow identification
- Milk metering
- Auto plant cleaning
- Auto vat cleaning
- Auto heat detection
- Integrated herd management software



Dairy Performance

The following performance figures were calculated at peak lactation using CowTime's Milking Monitor:

- 183 Cows per operator per hour (cups on cups off)
- 2205 Litres per operator per hour (cups on cups off)
- 1536 Litres per operator per hour (total milk harvesting time)



Dairy Builder

- Shed Design: Petschack & Hanily
- Phone: 0418 595 540



Special or key features of this dairy

- The dairy is very comfortable to milk in
- Even with a split calving herd milking fresh and stale cows is a breeze.
- The cows enter the dairy on their own and it is an exception to go and chase any cows in.
- The shed is very well lit and airy.
- It is cool in the summer.
- A native shelter belt has been planted along the western side to offer more protection against the prevailing winter weather.
- Although Jerseys are still milked here, larger breeds have been taken account of in the design.
- The deep grooving/stamping in the yard surface forms large squares providing excellent grip for the cows.
- The rapid exit system enables cows to leave the platform quickly and quietly.

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1. Yard Entrance
(from track looking into yard)



4. Dairy layout / cow entry
(looking from yard into dairy)



2. Holding yards
(from end looking toward dairy)



5. Inside Pit
(from holding yard end)



3. Holding yards
(from dairy looking towards rear)



6. Cow exit
(from outside shed looking into dairy exit)



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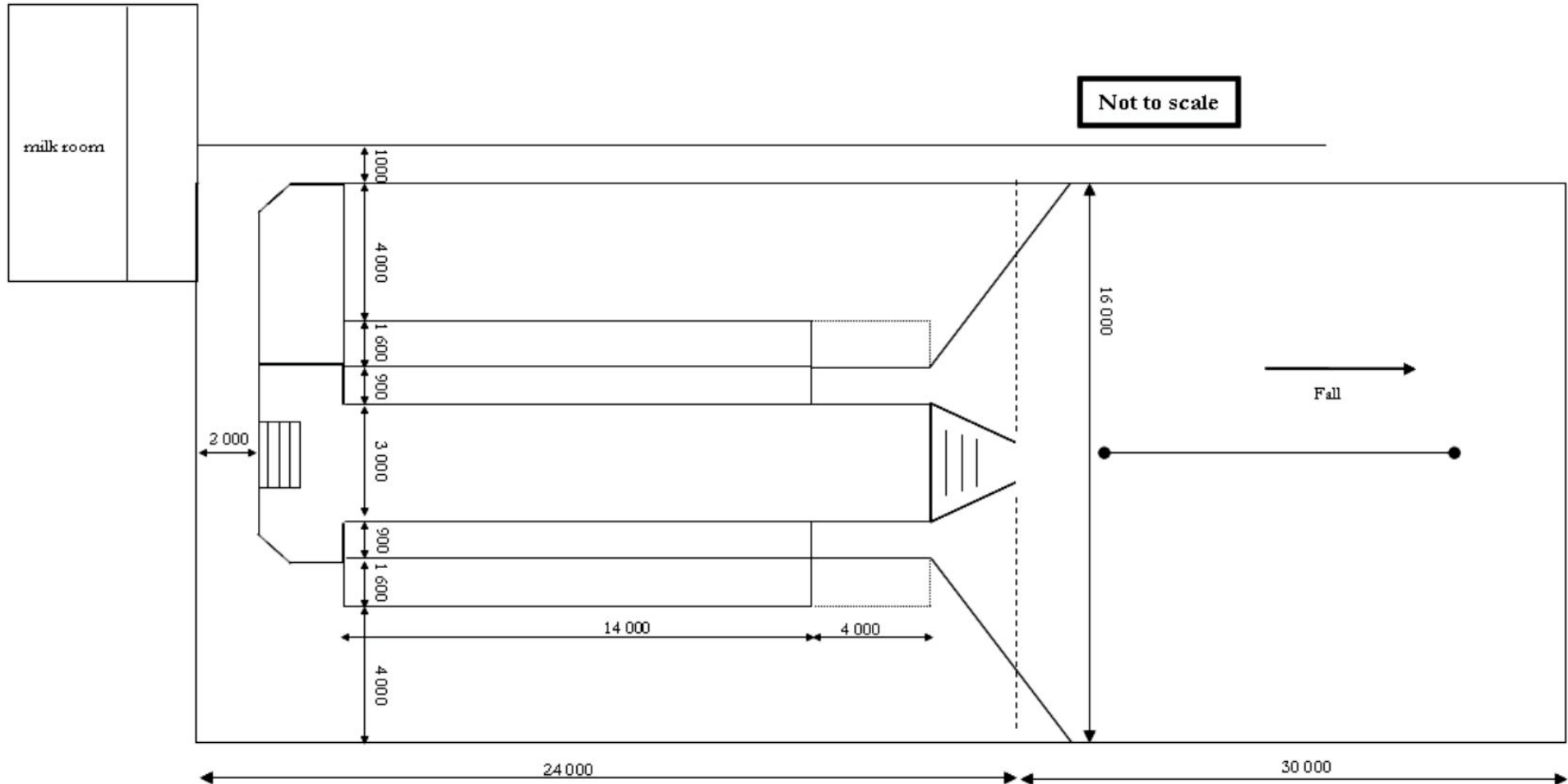


CowTime Dairy Designs



Dairy Plan

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