



# VALLDA GOLF & COUNTRY CLUB

Sweden, West Coast, Gothenburg

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# UNIQUE

Vallda Golf & Country Club - Aiming for high sustainability & high playability

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# FACTS

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- Martin Hawtree
  - George Shiels, ETL
  - Usga green & tee
  - Fescue
  - Built 2007
  - 20 days snow cower
  - 700-800mm rain
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# EXPERIENCE WITH FESCUE ON CLAY SOIL

Does it work?

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YES, BUT IT DEPENDS .....

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DEFINE A GOOD FAIRWAY TURF

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# KICK TEST

Drum skin

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# YOU GET WHAT YOU DESERVE

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*It's the environment that affect the grass turf*

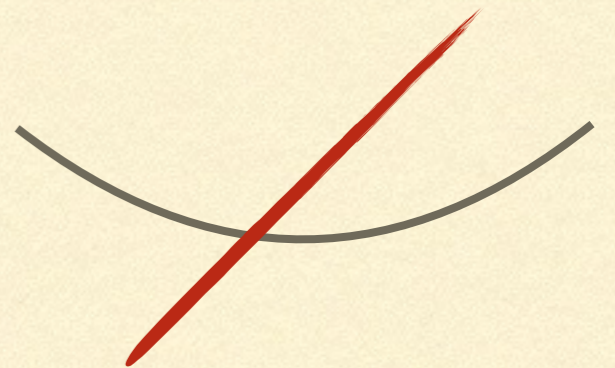
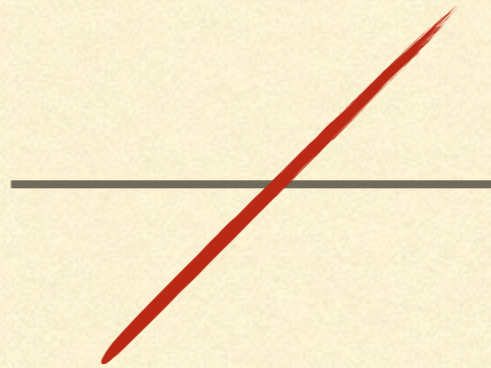


- Construction
- Design
- Climate
- Microclimate
- Maintenance

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# DESIGN

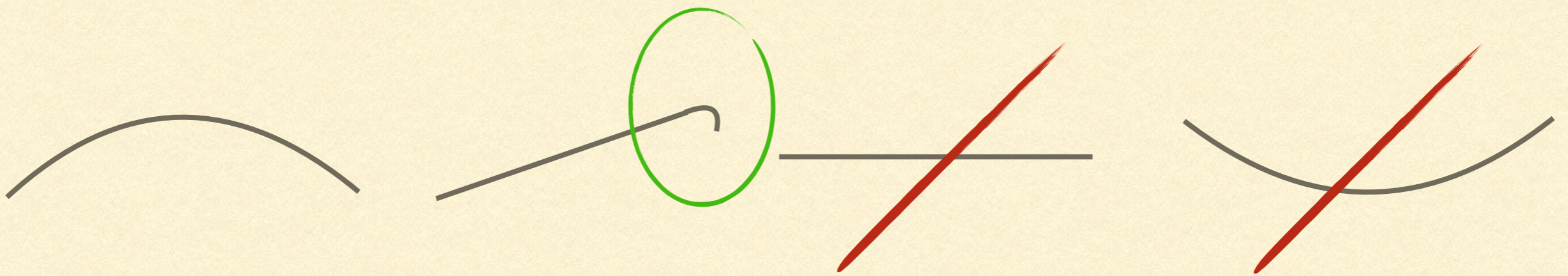
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# DESIGN

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# TARGETS

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- Dense
  - Firm
  - Dry
  - Natural color
  - Good root system
  - Surface drainage
  - No incoming water
  - No thatch
  - Fescue dominant
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# HOW WE TRY TO ACHIEVE OUR TARGETS

Construction

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# CONSTRUCTION TOPDRESSING



MAXIMUM 4% ORGANIC MATERIAL

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# MAINTENANCE GOOD FAIRWAY TURF

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- Cuts once a week, maximum
  - Cutting height 15 mm
  - Top dress twice, total 5 mm
  - Aerate twice during June and July
  - Fertilize end May
  - Control weeds in May
  - Repair divots every week
  - Irrigation systems for Sale
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STRATEGY BAD SURFACES

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LESS IS MORE

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