



**Agri-Services &
Engineering, Inc.**

ROLLER COMPACTED CONCRETE

Complete Design-Build Services for Livestock Facilities



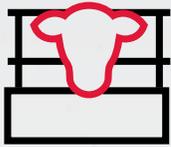


INNOVATIVE FACILITY DESIGN

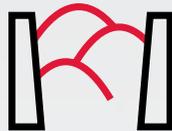
To create a more effective and efficient livestock facility, we need to rethink the current “standard” design practices. By utilizing roller compacted concrete (RCC) over conventional dirt pens, we’re able to optimize your lot’s square footage while also boosting overall cattle performance and significantly decreasing pen maintenance. Settje Agri-Services and Engineering has the industry expertise and professional team in place to design, engineer, permit and construct your next RCC project.

What Is Roller Compacted Concrete?

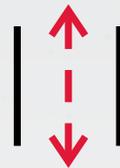
Similar to conventional concrete, RCC is a drier mix of cement, aggregates and water that’s mixed on-site and cures in about 72 hours. **With an expected lifespan of forty plus years, RCC is an ideal solution for:**



**Feeding
Pens**



**Feed Storage Pads
or Silage Pits**



**Roads with
Heavy Traffic**

Leading the Way

Settje Agri-Services represents North America’s leading contractors for the install of roller compacted concrete. Our firm is able to control all aspects of the process – from excavation, subgrade preparation, fencing/plumbing, and competitive bidding among multiple contractors. This ensures a turnkey process that is second to none in the industry.



**Watch this install video to
see our process in action.**

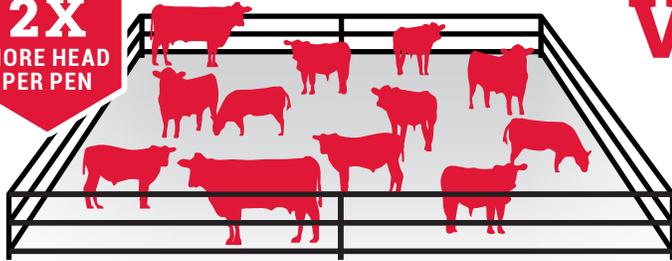
Raise Your Headcount – Not Your Square Footage

Whether you're starting with a new greenfield facility or expanding an existing lot, RCC is the best way to maximize the space you have. RCC allows for, on average, 50 percent less square foot/head, with the only limiting factor being bunk space.

RCC PENS

125ft² / HEAD

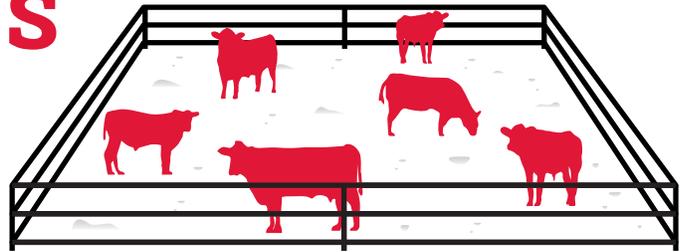
2X
MORE HEAD
PER PEN



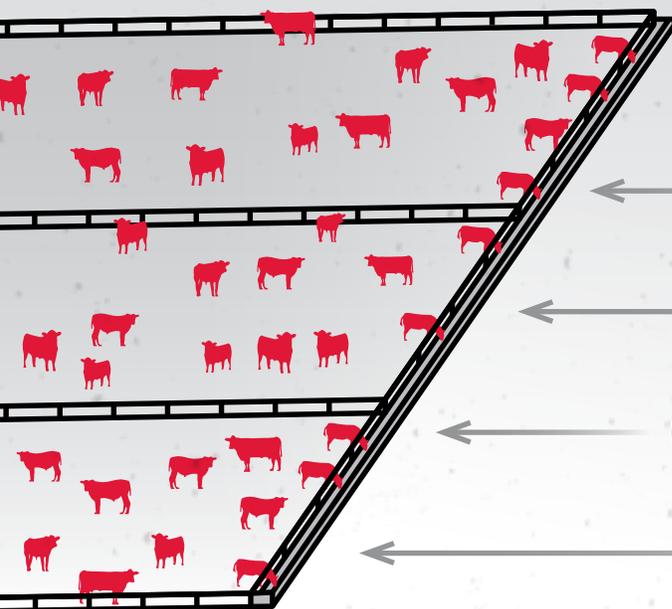
VS

STANDARD PENS

250-300ft² / HEAD



ADVANTAGES THAT STACK UP



Increased Feed Efficiency
and Average Daily Gain



Significant Dust, Flies
& Odor Reductions



Harvest 100%
Clean Manure



Significantly Decreases
Pen Maintenance



Reduction in
Feet & Leg Issues

Start The Conversation

Regardless of what stage of planning you're at, give us a call to discuss how roller compacted concrete could optimize your facility and maximize your ROI. Contact us by phone at **402.783.2100** or email **sales@settje.com**.



WE'RE IN THIS FOR THE LONG HAUL

It's more than just a project or business transaction – it's a relationship. Beginning with the initial planning of your project and continuing long after it's finished, we'll be there to stand behind our work, answer any questions and assist in any way possible.



Settje Provides the Full Spectrum of Services



Engineering & Design

- ▶ Comprehensive feedlot design
- ▶ Site surveying and civil engineering
- ▶ Processing facilities
- ▶ Slope and drainage
- ▶ Ponds, dams and basins
- ▶ Mills and flakers

Permitting & Compliance

- ▶ Local, state and federal permitting
- ▶ Online record keeping system
- ▶ Manure and effluent containment
- ▶ Nutrient management plans
- ▶ Groundwater monitoring

General Contracting Services

- ▶ End-to-end quality control
- ▶ In-house design and engineering
- ▶ Site management
- ▶ Bidding and estimating
- ▶ Subcontractor management

Manure Marketing

- ▶ Full-service sales
- ▶ Nutrient testing and valuation
- ▶ Logistics management
- ▶ Spreading
- ▶ Variable-rate application
- ▶ Agronomy services



Improving the Livestock Producer's Bottom Line

Visit Settje.com/RCC for more information.

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