



RETEM  
3D STEEL  
GRID



**No Forms**

**No Joints**

**No Finishing**

**No Motorized Equipment**

**No Skilled Labor Required**

**RETEM**  
**3D STEEL**  
**GRID**



Prior to  
Construction

07/15/2019 12:32

RETEM  
3D STEEL  
GRID

ALDOT - Slope Paved Abutment CR-68 over I-65

Concrete Placed & Finished in 3.0 Hours



Steel Placed

Concrete Placed & Finished in 3.0 Hours

# Concrete Pump

07/25/2019 09:31

ALDOT - Slope Paved Abutment CR-68 over I-65



Concrete Placed & Finished in 3.0 Hours



Concrete Placed

07/25/2019 09:47



Concrete Placed & Finished in 3.0 Hours

Concrete Shaped

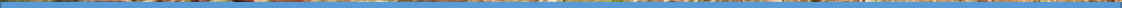
Concrete Placed & Finished in 3.0 Hours

Concrete Placed



Concrete Placed & Finished in 2.0 Hours  
16 yd<sup>3</sup>  
100 yd<sup>2</sup>

# Eroded Ditch



Autauga County - County Road 59



Concrete Placed & Finished in 2.0 Hours



Shaped



Concrete Placed & Finished in 2.00 Hours

# Steel Delivery

Autauga County - County Road 59



Concrete Placed & Finished in 2.0 Hours



Steel Anchored



Concrete Placed & Finished in 2.0 Hours

# Concrete Placement

Concrete Placed & Finished in 2.0 Hours



# Concrete Placement

Concrete Placed & Finished in 2.0 Hours

Complete

05/16/2019 13:09

Concrete Placed & Finished in 1 Day  
27 yd<sup>3</sup>  
2,100 ft<sup>2</sup>



# Project Profile







# Concrete Placement



Completed



Concrete Placed & Finished in 1/2 Day

Autauga County - County Road #59 (Headwall)





Before

After

First US Spillway Project





First US Spillway Project



First US Spillway Project

