

## TILE

# **AUTOMATIC RTK GPS TILE PLOW CONTROL**

- ✓ Easy to Use
- ✓ Simple Interface
- ✓ Survey Downhill, Tile Uphill
- ✓ Use Your Existing RTK-GNSS



SD DRAIN - Tile screenshot



#### **Survey Downhill**

- Real time profile generation
- Option to Pause/Resume Survey
- · Design Line Best Fit function
- Simple edit functions allow you to preview updated Design Line before saving

#### Tile Uphill

· On the go redesign, auto or manual

#### **Multiple Views**

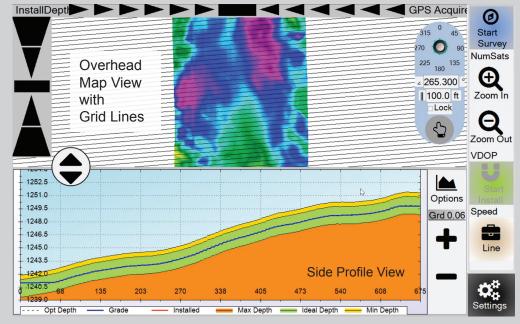
- Profile
- Overhead
- 3D Topography Map

### **Export Shape File of Finished Field Laser Function**

Save, Recall, & Import Benchmarks
Preplan Tile Lines in ADMS
Import Preplanned Lines

 SD Tile recognizes individual line parameters





Grid lines can be used as guidance lines



#### **TILING PACKAGE INCLUDES:**

- SD Drain Tile software
- 10.1" tablet with sunlight readable high resolution WUXGA (1920x1200) touchscreen display. With the wireless DAC 8000 interface installed, the only thing you need to plug into the PX-501 is the power cable.
- DAC 8000 wireless multi-valve control module.
- Associated cables to plug into electric over hydraulic valves on John Deere, Case New Holland, & select Challenger tractors.
- Cabling to plug into your RTK-GNSS.

In the case: RAM mounting kit

· 12VDC power cable



### **Optional External Valve Kit**

For tractors without electric over hydraulic control, add an external valve and Joystick.





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