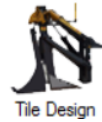


ADMS Training 2025

Tile Design

In this session, we will work through tile drainage designs, using the tools available in ADMS.

Tile Drainage Design



- (p 278-297) Tile Planning & Design

Grower: GKT-Water Management **Farm:** Tile Design **Field:** SH 08 SE-E-60ac

- (15-23) ADMS Settings
- (p 134) 1 foot breaks on color table (ignore GAP comments)
- (27) Word Doc Button ADMS
- (zDocs) Sheet for Step by Step Tile
- (p 278-279) "Rough Design" – draw in "Guide Lines"
- (p 286-288) "Tile Settings" – Grade / Depth / Laser / Pipe Size / Graph Settings (Profile)
- (p 66 & 282) Boundary Wetlands and Utilities Buffer for setbacks
- (p 291) Designing MAINS locations with "Proposed Main"
- (p 285) Right Tool Bar Buttons
- (p 292) Put in MAIN DEPTHS (Ancillary Layers)
- (p 27 & 48) Drawing in Clip Lines
- (p 27 & 48 & 62 & 284) Drawing Laterals Lines (pattern)
- (p 39 & 49 & 57 & 294) Random Laterals (drawing tools)
- (p 31 & 54-59) Move Vertices (tricks of the trade)
- (p 295) Revalidating Connections and Reverse Direction-Lateral Tile Depth
- (p 47 & 57) Sizing Mains-Area Drained (Drawing Stats)
- (p 59) Drawing the Mains – Sizing Pipe (Trace, Snapping)
- (p 71) Merge
- (p 289) Viewing data in 3D Window

RESET your "Root Data" to "GKData" when done with training.

