

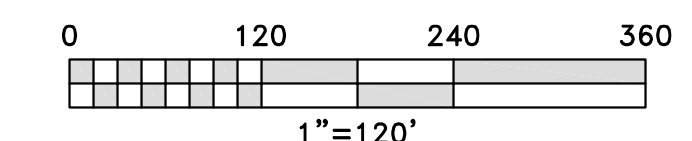


Soil Type	Wetted Area (Acres)	Loading Rate (GPD/Acre)	Capacity (GPD)
DWD	13.546	6,018	81,520
MDWD	5.416	4,551	24,648
MDMWD	3.627	3,168	11,490
<b>Total</b>	<b>22.589</b>		<b>117,658</b>
Gross Drip Field Capacity			117,658
15% Losses During Approvals			-17,648
<b>Net Drip Field Capacity</b>			<b>100,010</b>

**SOILS LEGEND**

- DEEP, WELL DRAINED SOIL (DWD)  
6,018 GPD/AC
- MODERATELY DEEP, WELL DRAINED SOIL (MDWD)  
4,551 GPD/AC
- MODERATELY DEEP, MODERATELY WELL DRAINED SOIL (MDMWD)  
3,168 GPD/AC
- WETLANDS

--- DRIP FIELD BOUNDARY PER MOUNDING ANALYSIS



**DRIP ZONE LAYOUT AND SOILS PLAN**  
 FOR THE  
**ANGLE FARM DRIP FIELD**  
 PREPARED FOR  
**VERTEK CONSTRUCTION MANAGEMENT**  
**Ebert Engineering, Inc.**  
 Water and Wastewater Engineering  
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Number	Description	Date	Drawn By	Project Engr.	Checked By	Scale	Job No.	Date	Drawing No.
			EMK	FEE	FEE	1"=120'	026-261	03/01/23	1 of 1