RainFlo Calming Inlet
G. Graf Industrial Optimax Filter
2" Half Coupling
Lifting Lugs

**Legend A**
- **A.** 6" Diameter Sch 40 PVC Horizontal Pipe
- **B.** 2" NPT (6" Center To Center) Duplex Service Fitting
- **C.** Riser Pipe, 29 3/8" O.D., For 30"(Nominal) Access Opening
- **D.** 30" Diameter x 30" High PVC Access Riser With FRP Lid
- **E.** 8' High Fiberglass Ladder (16" Wide, Tank Mounted)
- **F.** 6" Diameter Sch 40 PVC Vertical Pipe
- **G.** Lifting Lugs
- **H.** 16' Prefabricated Concrete Deadmen (Optional)

**Legend B**
- **1.** 8" Diameter Single Wall Fiberglass Tank Capacity 15,000 Gallons
- **2.** Rain Water Input from Roof or other Source
- **3.** RainFlo IF6000, Variable Speed Pump and PVC Housing
- **4.** 2" Floating Pump Extractor with suction hose and 1.2mm Stainless Steel Screen Intake
- **5.** 6" RainFlo Calming Inlet
- **6.** Clean Water Outlet from GRAF Filter to Inlet of Tank
- **7.** Graf Industrial Optimax Filter
- **8.** 2" Half Coupling
- **9.** Debris Flushed out to Storm Drain with Overflow
- **10.** 8" RainFlo Overflow Siphon
- **11.** 30" PVC Access Riser and FRP Lid
- **12.** Access Ladder
- **13.** Cast Iron Lid and Ring (by others)
- **14.** Optimax Spray Head
- **15.** Flexible Coupler For Pipe Connections (Typical)

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NOTE: This drawing is for illustrative purposes only. Actual systems and designs may vary. Always check with local building codes as they will apply. Electrical work to be performed by licensed professional.