

This architectural site plan illustrates the drainage and stormwater management system for a building complex. The plan includes:

- Building Foundations:** Foundations for TRENCH DRAIN-5 and TRENCH DRAIN-6 are shown with dimensions RIM=9.8, INV=7.55 and RIM=9.5, INV=7.25 respectively.
- Basement Systems:** SYSTEM INF-5 and SYSTEM INF-6 are detailed with FFE=12.0, BASEMENT=3.0, and (2) 2.83' STORMTRAP STI, INV.=7.45, BTM STONE=5.00, BTM CHAMBER=5.50.
- Drainage:** A discharge drain for the eastern portion of the building roof is directed onto a rip-rap apron (5'Lx6'W, D50=4") at the corner.
- Stormwater Management:** An open space/flood storage area is connected to a stormwater system. A BIO-RETENTION AREA/RAIN GARDEN is located near the eastern foundation.
- Surrounding Properties:** Properties include 58-58A DOROTHY ROAD, N/F, SALVATORE C. FANTASIA TRUST, BOOK 48224, PAGE 34, PID 16-8-1, 52 & 54 DOROTHY ROAD, N/F, CONDOMINIUM, BOOK 67710, PAGE 1, PID 13A-12, STOCKADE FENCE, and MELISSA MORRISON, BOOK 1203, PAGE 1, PID 13-12-1.
- Land Use:** The plan shows registered land, unregistered land, and a buffer zone. It also indicates a no-purify zone and a registered land boundary.