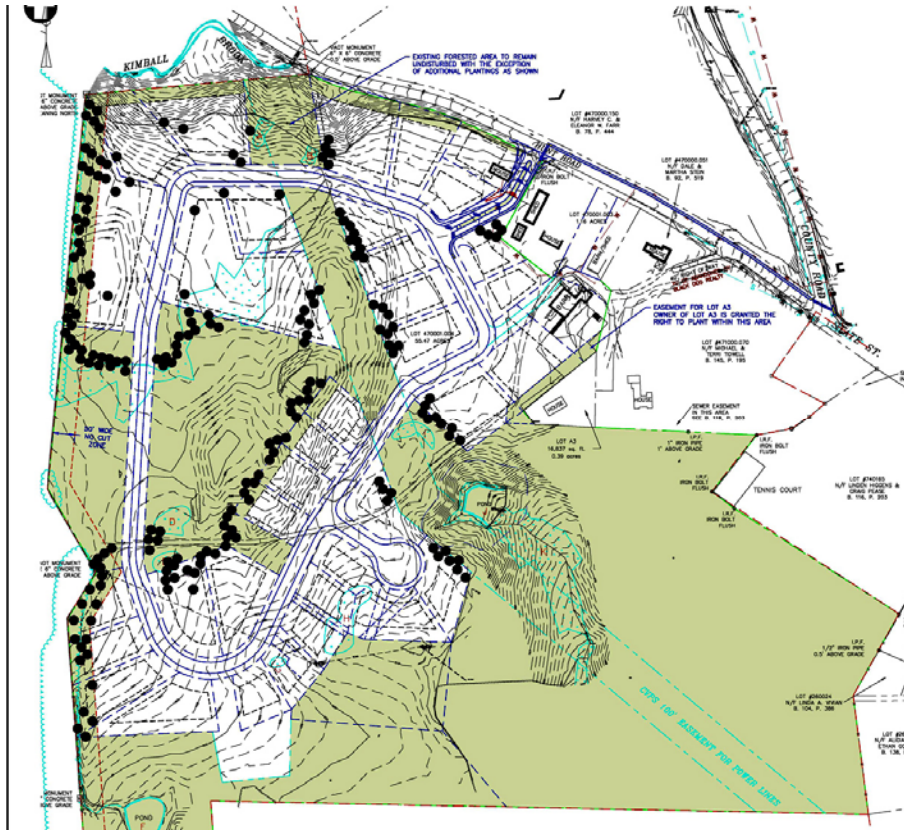


STORMWATER COLLECTION AND TREATMENT FOR 90 UNIT RESIDENTIAL HOUSING SUBDIVISION

WINDSOR, VERMONT



Dufresne Group (DG) provided civil/site engineering for a 58 residential lot subdivision design for 90 units on Hunt Hill Road in Windsor, Vermont. DG served as the civil engineer, land planner, project team leader and permit liaison coordinator for obtaining local, State and Federal permits. The stormwater collection system includes a 5,000 lf network of grass lined swales and storm drains discharging to a pretreatment channel. Final treatment is accomplished in a dry detention pond designed for the 100 year storm event.