PLANS:

Existing Conditions: Map printed from Oliver showing parcel

Area of proposed work: Left side of house if facing the house with back at the road

Location of wetlands: Backyard of neighbors property, not marked on Oliver according to MFL's research
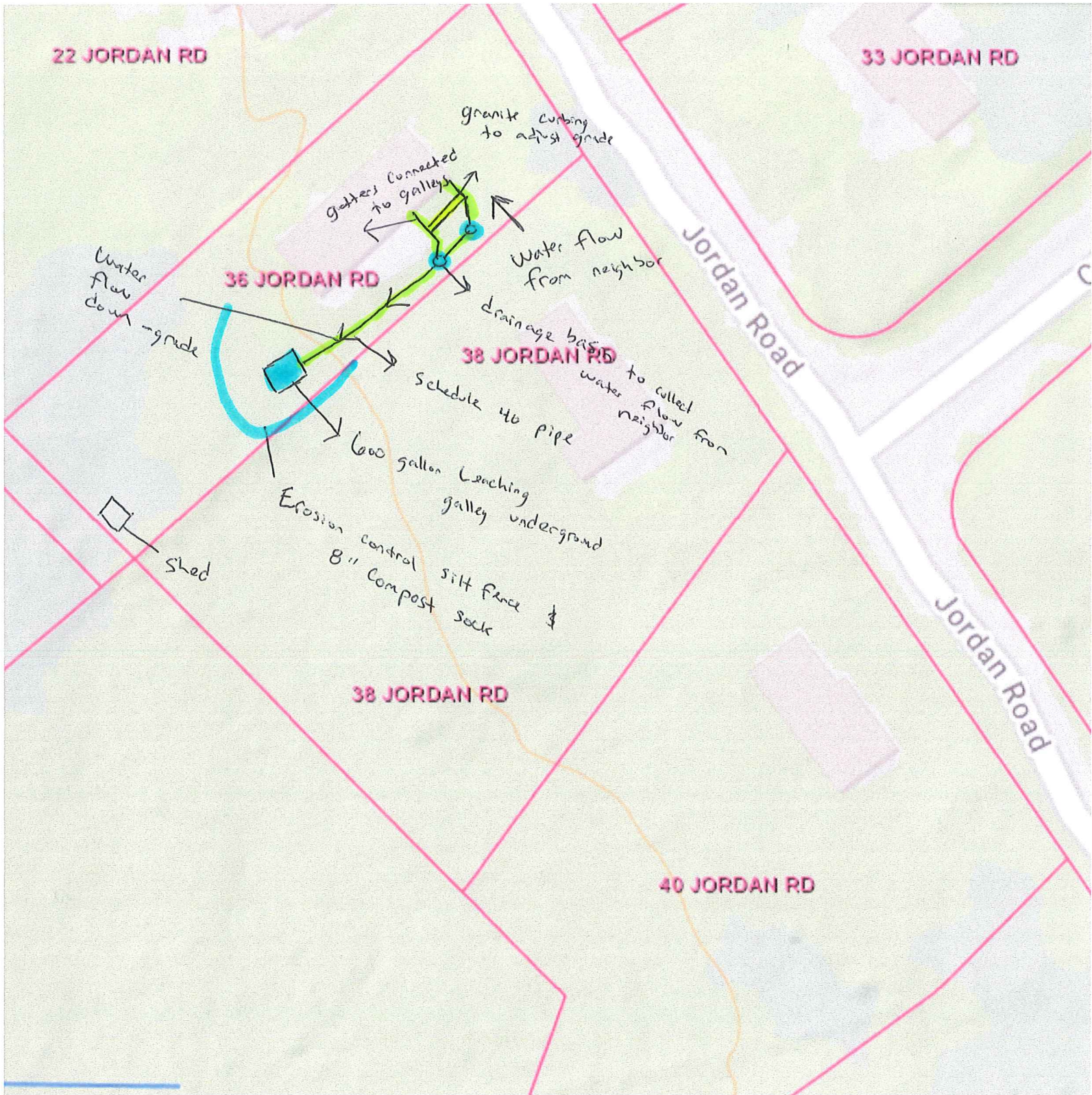
Vegetation Removal: None

Direction of drainage: Downhill towards shed zone as marked on plan

Erosion Control: Located on plan

NARRATIVE:

Description of Work: Install 2 drainage basins within lawn to collect water flowing from neighboring uphill property. Install gutter on side of house into system using schedule 40 PVC. Install granite edging off the house foundation to act as retaining wall to allow for re-grade of the lawn area to create a swale and re-direct water away from house foundation. Trench and install schedule 40 PVC to connect to basins and carry pipe to final end location consisting of either a concrete leaching galley underground or section of rip rap at pipe day light location.

Description of how and when performed: Work has been started and the ground stabilized. Client and contractor unaware of proximately of wetlands. Submittal through Conservation Commission done so that proper permitting of the work can take place. The remaining part of the work would be to install either a rip rap end to the pipe run or install a leaching galley underground. Either option is viable and MFL and the client will install whichever options the commission decides is appropriate. Erosion control consisting of a orange silt fence and 8" compost sock will be install around the excavation zone when continuing the work

22 JORDAN RD

33 JORDAN RD

granite curbing
to adjust grade

gutters connected
to galleys

36 JORDAN RD

Water flow
from neighbor

Water
flow
down-grade

drainage basin to collect
water flow from
neighbor

38 JORDAN RD

Schedule 40 Pipe

600 gallon Leaching
galley underground

Jordan Road

Erosion control silt fence &
8" Compost Sock

Shed

38 JORDAN RD

40 JORDAN RD

Jordan Road

disturbance zone of roughly 2200 Sqft w/ only temporary
disturbance of ~ 2000 Sqft & 200 Sqft permanent