

GREGORY LOMBARDI DESIGN

Landscape Architecture

Johnson Residence

66 Burditt Ave, Hingham MA – Supplemental information

21 September 2020

Proposed buffer zone hardscape analysis:

The square footage estimates provided below are representative of quantities estimated from GLDI's submitted landscape plan dated 09 September 2020 and occur within the 50-100' buffer zone/

Walls (boulder and stone veneer)

Stone veneer wall - 472

Boulder wall – 145 SF

Semi pervious paving (stepping stones and planted steps) - 102 SF

Impervious paving (patio) - 324 SF

Sport court (bituminous concrete) – 1412 SF

Pool (including infinity edge trough and coping) – 906 SF

Pool Equipment (subsurface vault or conc. Pad) - 112

Total proposed hardscape (50-100' BZ) - 3469 SF

Existing hardscape (50-100' BZ) – 520 SF

Overall increase in hardscape (50-100' BZ) – 2949 SF

Cut/Fill analysis:

Approximate total fill required to suit site for proposed design – 340 Cubic yards