

DESIGN STAGE

UFC 3-210-10 (DoD Policy for EISA Section 438)

FC 1-300-09N (Navy LID Policy)

Footprint: _____ SF

LID Implemented: ☐ Yes ☐ No

Applies to both UFC 3-210-10 (DoD Policy for EISA Section 438) and FC 1-300-09N (Navy LID Policy)

Location of LID features: ☐ On Site ☐ Off Site ☐ Both

LID Features: select all that apply

- | | | | | |
|--|--|--|--|--|
| <input type="checkbox"/> Bioretention | <input type="checkbox"/> Cisterns | <input type="checkbox"/> Dry Wells | <input type="checkbox"/> Grass Buffers | <input type="checkbox"/> Grass Swales |
| <input type="checkbox"/> Infiltration Trenches | <input type="checkbox"/> Permeable Pavers | <input type="checkbox"/> Porous Concrete | <input type="checkbox"/> Rain Barrels | <input type="checkbox"/> Rain Gardens |
| <input type="checkbox"/> Re-vegetation | <input type="checkbox"/> Roof Leader Disconnection | <input type="checkbox"/> Soil Amendments | <input type="checkbox"/> Tree Boxes | <input type="checkbox"/> Tree Preservation |
| <input type="checkbox"/> Impervious Area Reduction (Square Feet) _____ | | | | |
| <input type="checkbox"/> Other _____ | | | | |
| <input type="checkbox"/> Other _____ | | | | |
| <input type="checkbox"/> Other _____ | | | | |

Percent Change in Runoff Volume (Increase or Decrease): _____ % **if increase, indicate technical constraints**

Technical Constraints: select all that apply

- ☐ Non-potable water demand (for irrigation, toilets, washwater, etc) is too small to warrant water harvesting and reuse systems
- ☐ Retaining storm water onsite would adversely impact receiving water flows
- ☐ Site has shallow bedrock, ☐ contaminated soils, ☐ high groundwater, ☐ underground facilities or utilities
- ☐ Site is too small to infiltrate significant volume
- ☐ Soil infiltration capacity is limited
- ☐ State of local requirements restrict the use of green infrastructure / LID
- ☐ Structural, plumbing, or other modifications to existing buildings to manage storm water infeasible
- ☐ Other (explain): _____

LID Notes: