



# City of Arlington Preliminary Site Assessment

## SITE INFORMATION



Figure 1. Location Map.

|                      |                             |
|----------------------|-----------------------------|
| Parcel Number:       | 00426400001101              |
| Parcel Area (acres): | 1                           |
| Site Address:        | 5229 200TH ST NE            |
| Property Owner:      | REIS ROBERT M & CATHARINE S |

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## SITE CHARACTERISTICS

### Percent Saturated/Wetland Soils Onsite

|               |           |       |
|---------------|-----------|-------|
| Slopes Onsite | 0 to 8%   | 33.9% |
|               | 8 to 12%  | 9.5%  |
|               | 12 to 15% | 5.5%  |
|               | 15 to 20% | 3.8%  |
|               | 20 to 33% | 9.7%  |
|               | > 33%     | 37.5% |

### USGS Aquifer Sensitivity

Low:

Medium:

High:

100.0%

### Drinking Water Well Onsite?

No

### Soil Contamination Area Onsite?

No

### UST Onsite?

No

### Septic System Onsite?

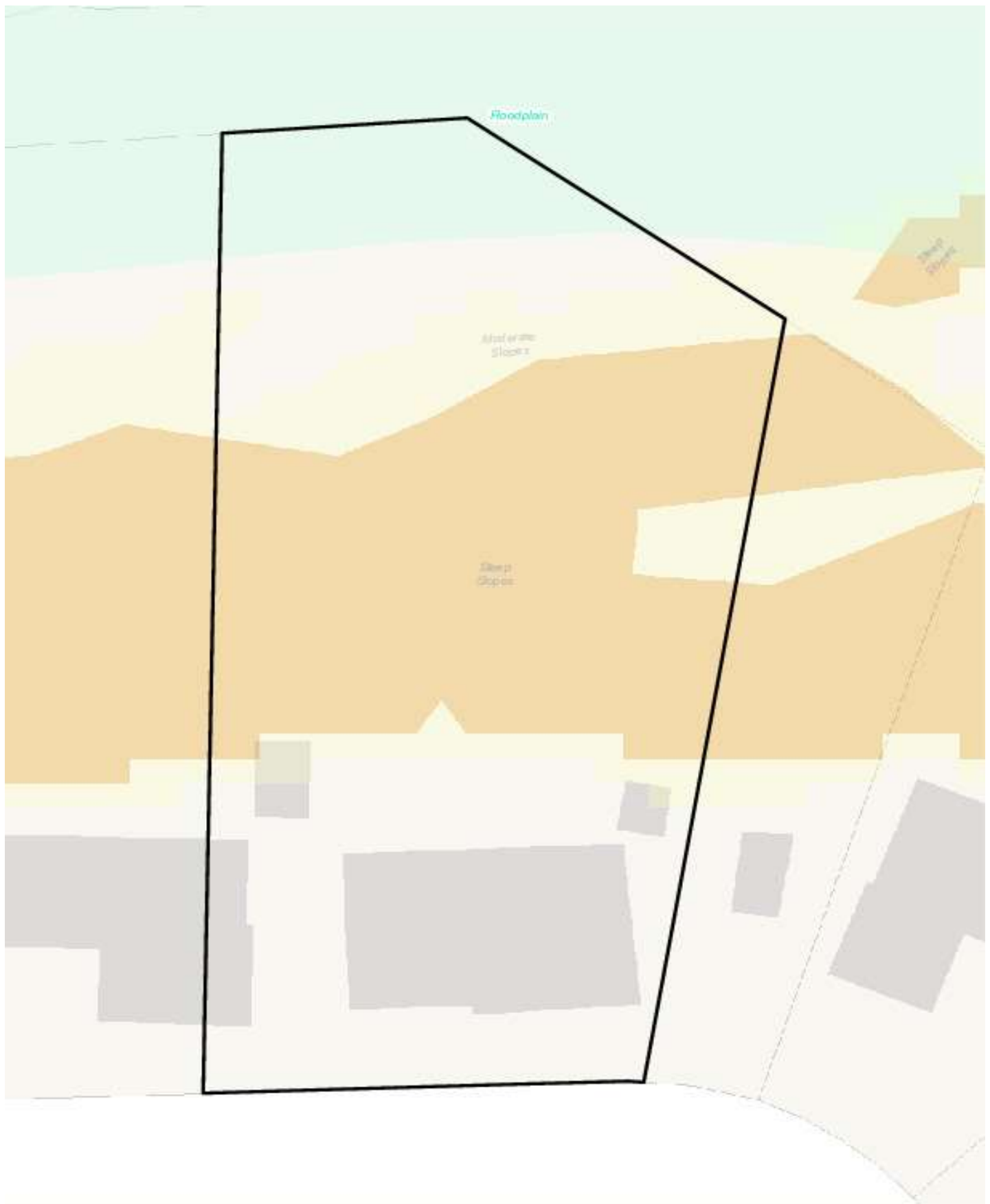
Yes

Note: Not all criteria used in the preliminary BMP site assessments are summarized in this report. For a full list of criteria analyzed for each BMP please see the BMP Preliminary Site Assessment criteria tables.

## PERCENT OF SITE POTENTIALLY NOT SUITABLE FOR BMP IMPLEMENTATION

|                                      |     |                      |                         |                                     |                         |
|--------------------------------------|-----|----------------------|-------------------------|-------------------------------------|-------------------------|
| Infiltrating Bioretention Cell/Swale | 87% | Permeable Pavement   | 87%                     | Underground Detention and Treatment | On a site by site basis |
| Infiltrating Bioretention Planter    | 87% | Ponds and Wetlands   | 20%                     | Aboveground Sand Filtration         | On a site by site basis |
| Non-Infiltrating Bioretention        | 66% | Basic Filter Strips  | On a site by site basis | Infiltration BMPs                   | On a site by site basis |
|                                      |     | Biofiltration Swales | On a site by site basis | Dispersion BMPs                     | On a site by site basis |

## CRITICAL AREAS MAP



UTILITIES MAP

