


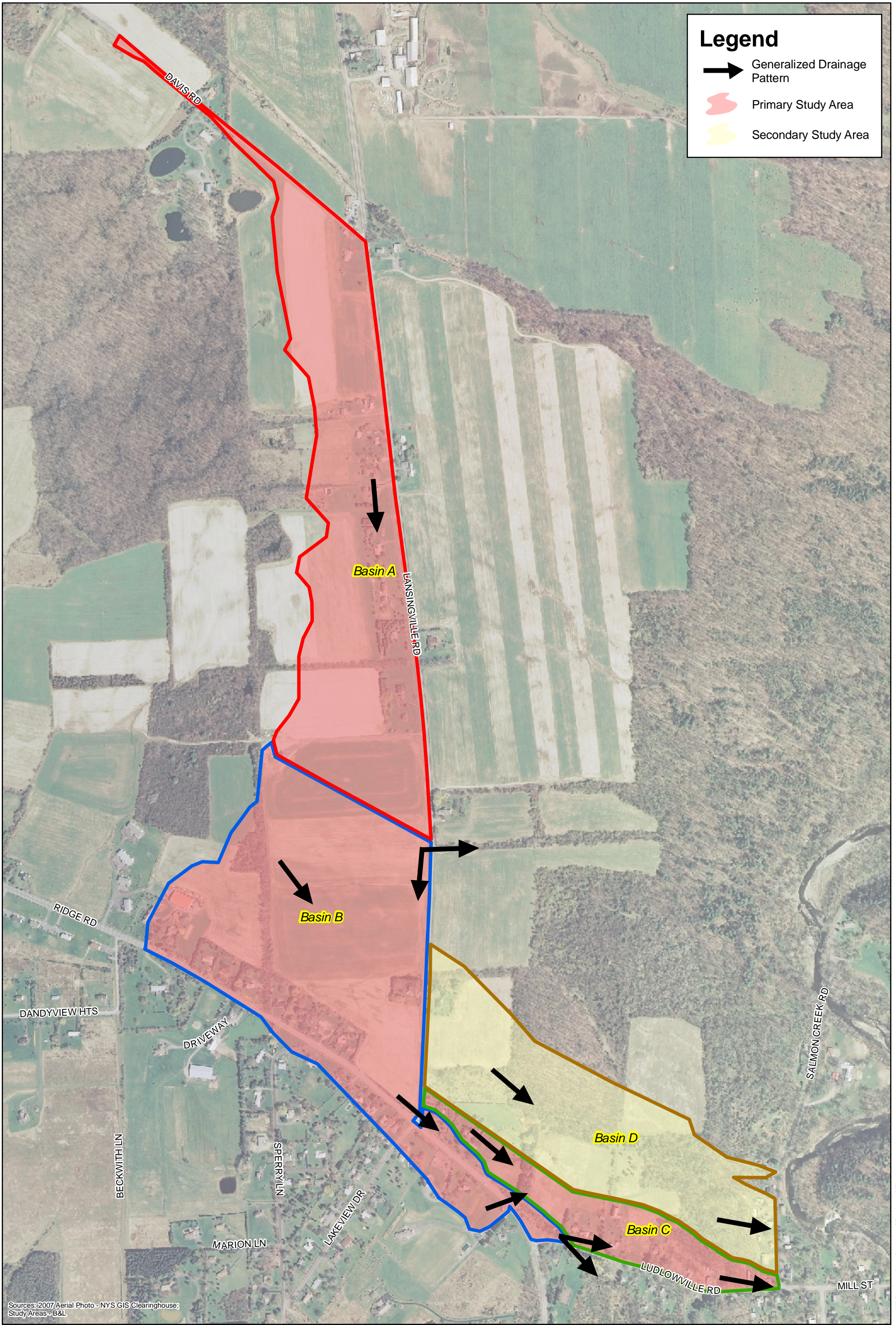
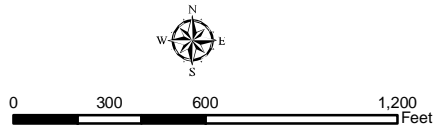


**Legend**

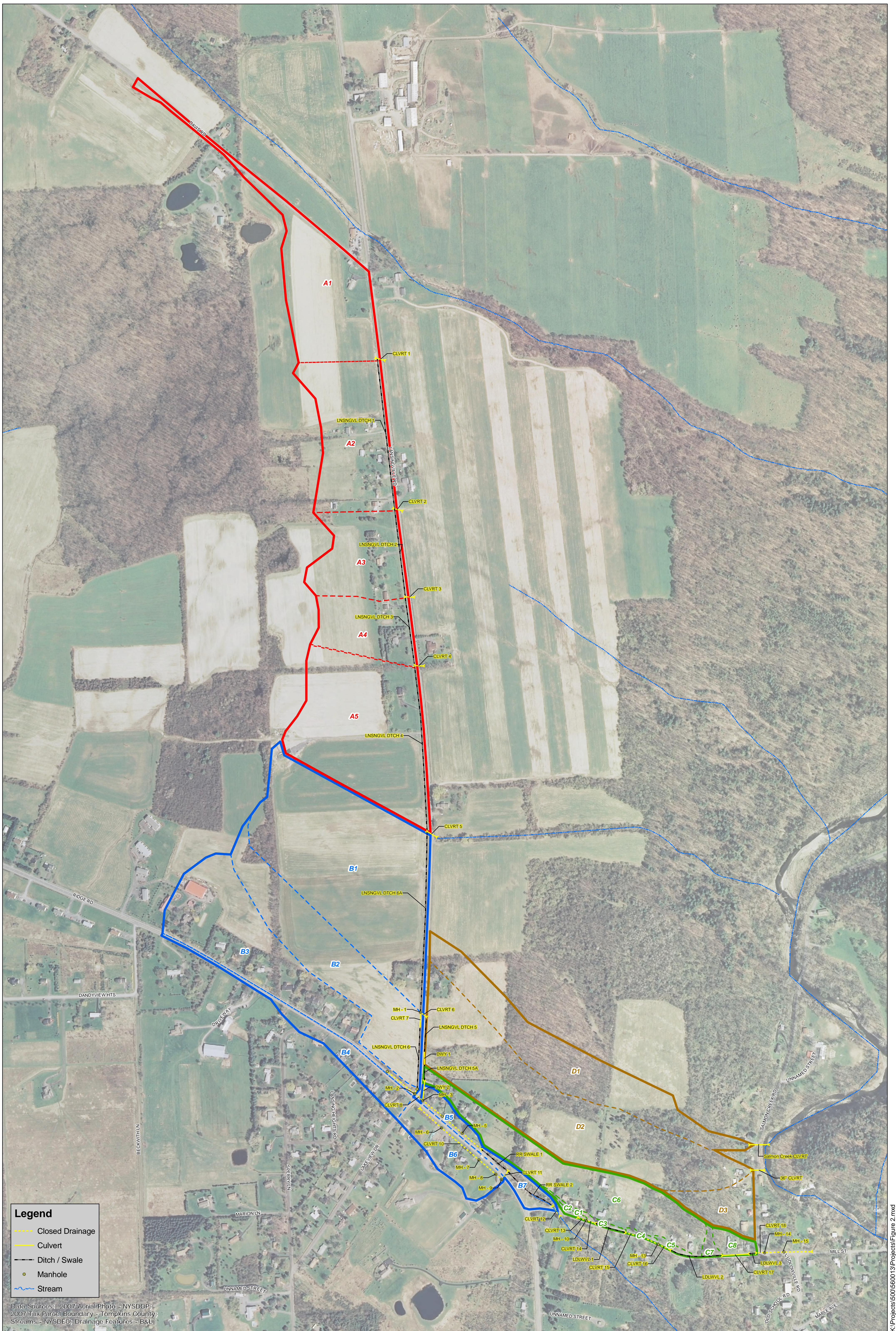
-  Generalized Drainage Pattern
-  Primary Study Area
-  Secondary Study Area



Sources: 2007 Aerial Photo - NYS GIS Clearinghouse;  
Study Areas - B&L



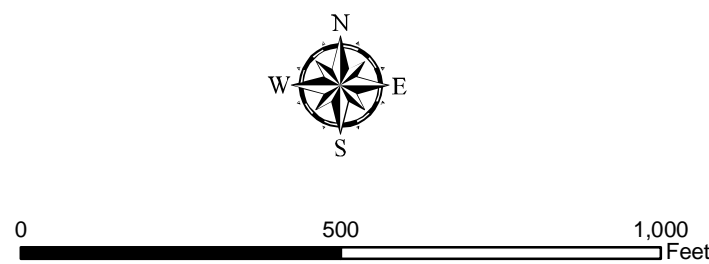
K:\Projects\500\560013\Projects\Figure 1 study areas.mxd



**Legend**




- Closed Drainage
- Culvert
- Ditch / Swale
- Manhole
- Stream

Data Sources: 2007 Aerial Photo - NYSDOP;  
 2007 Tax Parcel Boundary - Tompkins County;  
 Streams - NYSDEC; Drainage Features - B&L



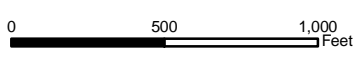
K:\Projects\500\560013\Projects\Figure 2.mxd

### Legend

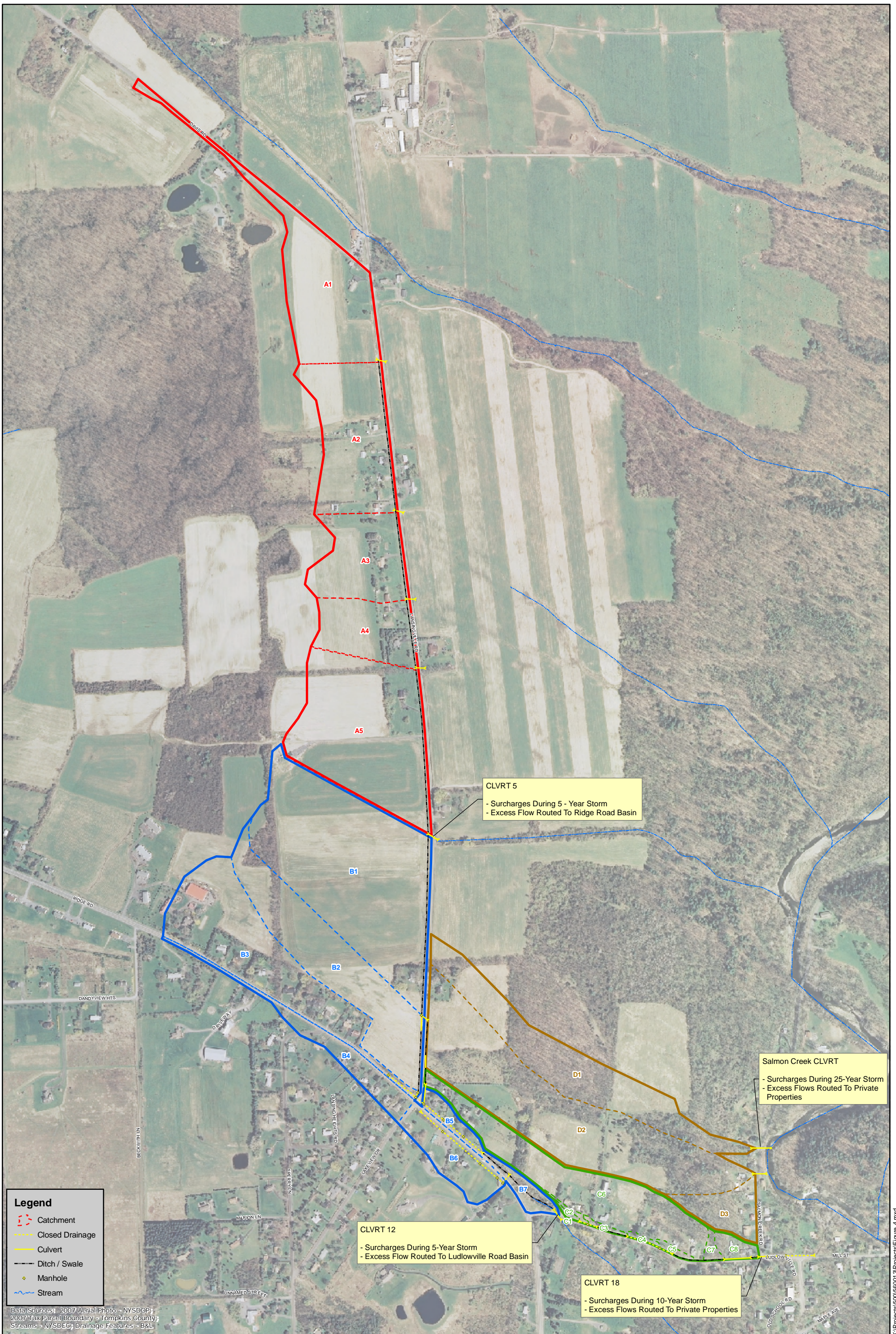
-  Soil Classification
-  Primary Study Area
-  Secondary Study Area



Sources: 2007/Aerial Photo - NYS GIS Clearinghouse; Study Areas 1, B&L



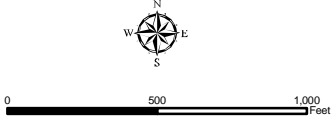
K:\Projects\500\560013\Projects\Figure 3 soils.mxd



**Legend**

- - - Catchment
- - - Closed Drainage
- Culvert
- - - Ditch / Swale
- ♦ Manhole
- ~ Stream

Data Sources: 2007 Aerial Photo - NYS DOP;  
 2007 Tax Parcel Boundary - Tompkins County;  
 Streams - NYSDEC; Drainage Features - B&L



K:\Projects\500160013\Projects\Figure 4.mxd