

Figure 2. Sample Point Locations with Results. V = positive indicator for Vegetation, H = positive indicator for wetland hydrology, & S = positive hydric soil indicator. The site had been graded, so a "?" means a possible positive indicator. "UPL" indicates an upland plot.

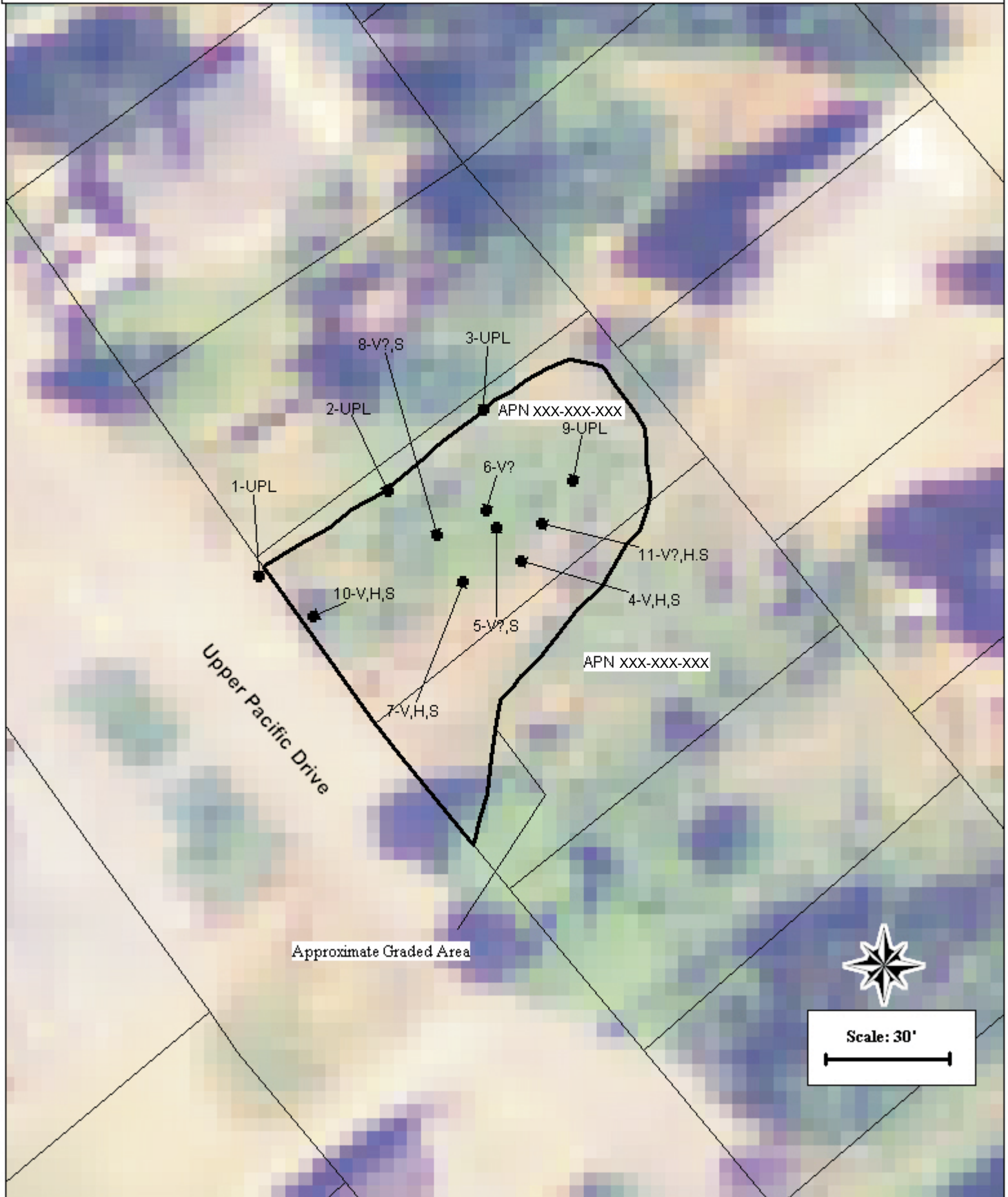


Figure 3. Hydrophytic Vegetation - Grading had occurred prior to the wetland delineation fieldwork, so the vegetation was delineated based on remnant vegetation, predisturbance photos, and soil characteristics for reference. For this reason, the delineation is approximate. This map shows the delineation boundary based on resource grade mapping; slight error in boundaries should be expected. Area in square feet of each segment is indicated in the polygon.

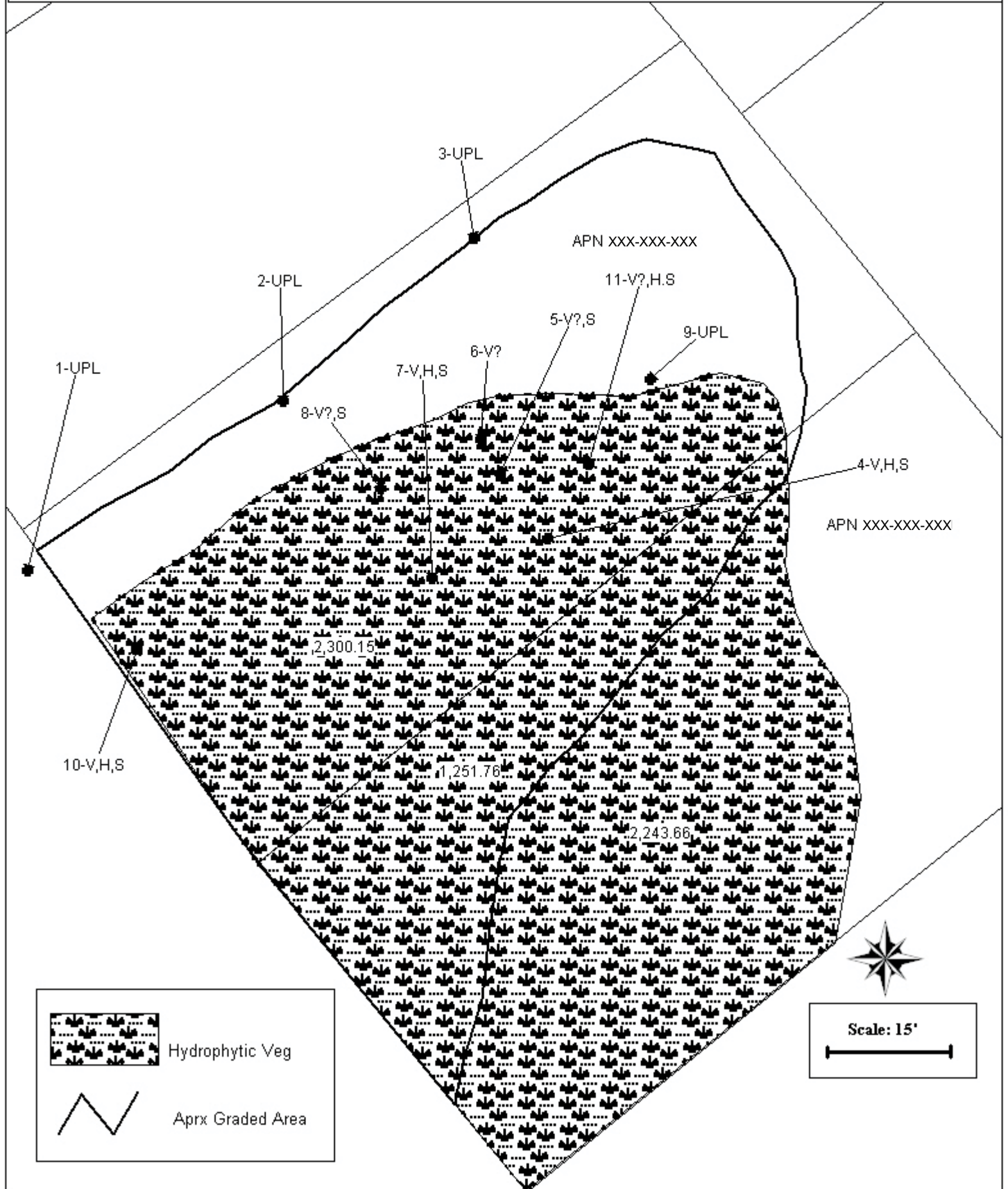


Figure 4. Hydric Soils - Grading had occurred prior to the wetland delineation fieldwork. Soils data reflect predisturbance conditions. Whereas fill may include hydric soils pushed from other parts of the parcel, the soils were only classified hydric if the original soil profile included hydric soils. The delineation on the southern parcel was inferred - no data were collected on the southern parcel. This map shows the delineation boundary based on resource grade mapping; slight error in boundaries should be expected. Area in square feet of each segment is indicated in the polygon.

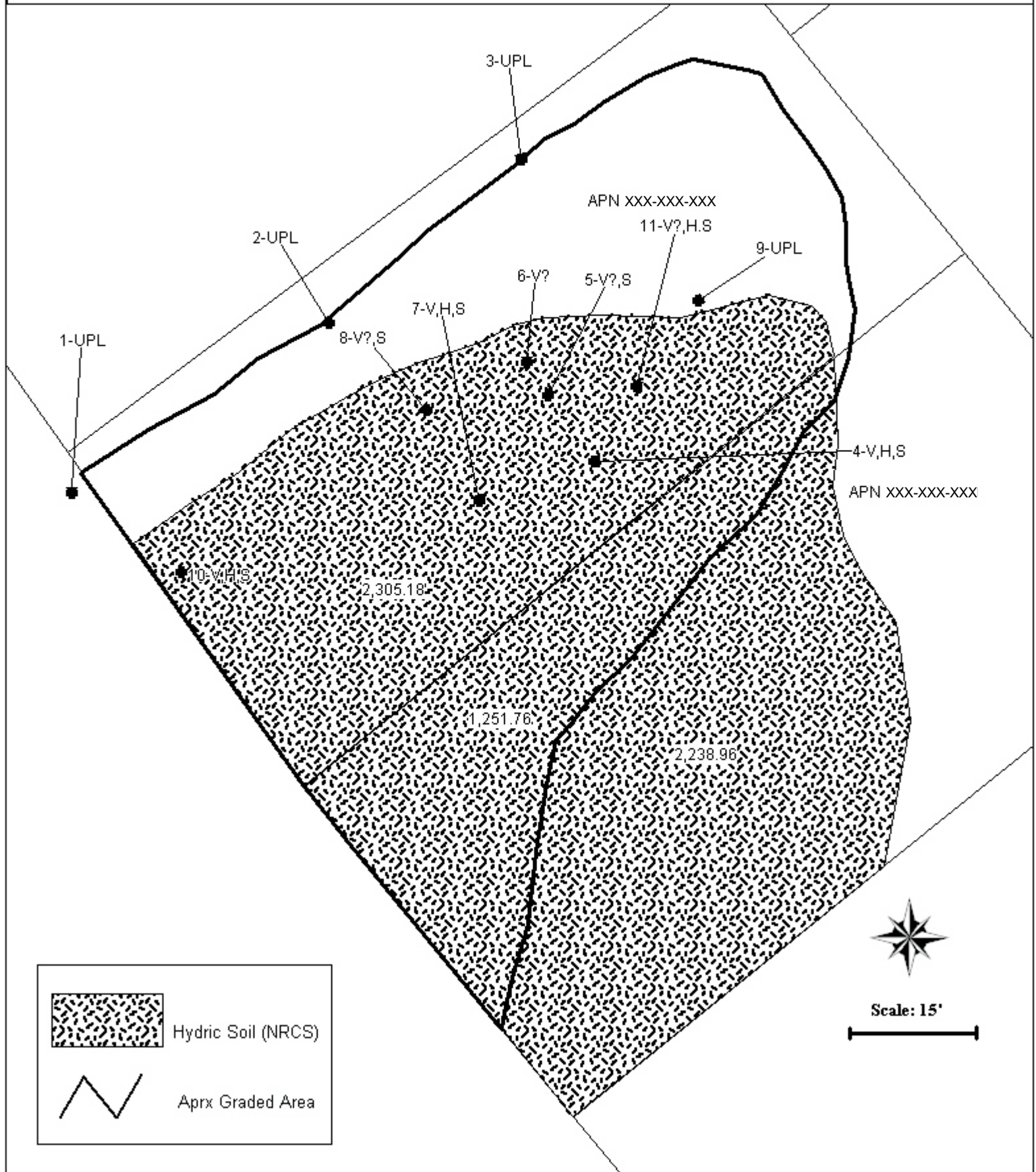


Figure 5. Wetland Hydrology - Hydrology based on conditions present on 24 Apr 2008. Much of the hydrology in the upper portion of the property is likely from direct precipitation. The clay soils likely hold water for long periods, thus developing hydric characteristics and hydric vegetation. However, the plots that did exhibit hydrology were likely spring fed and these sites likely have year-round hydrology. The delineation on the southern parcel was inferred - no data were collected on the southern parcel. This map shows the delineation boundary based on resource grade mapping; slight error in boundaries should be expected. Area in square feet of each segment is indicated in the polygon.

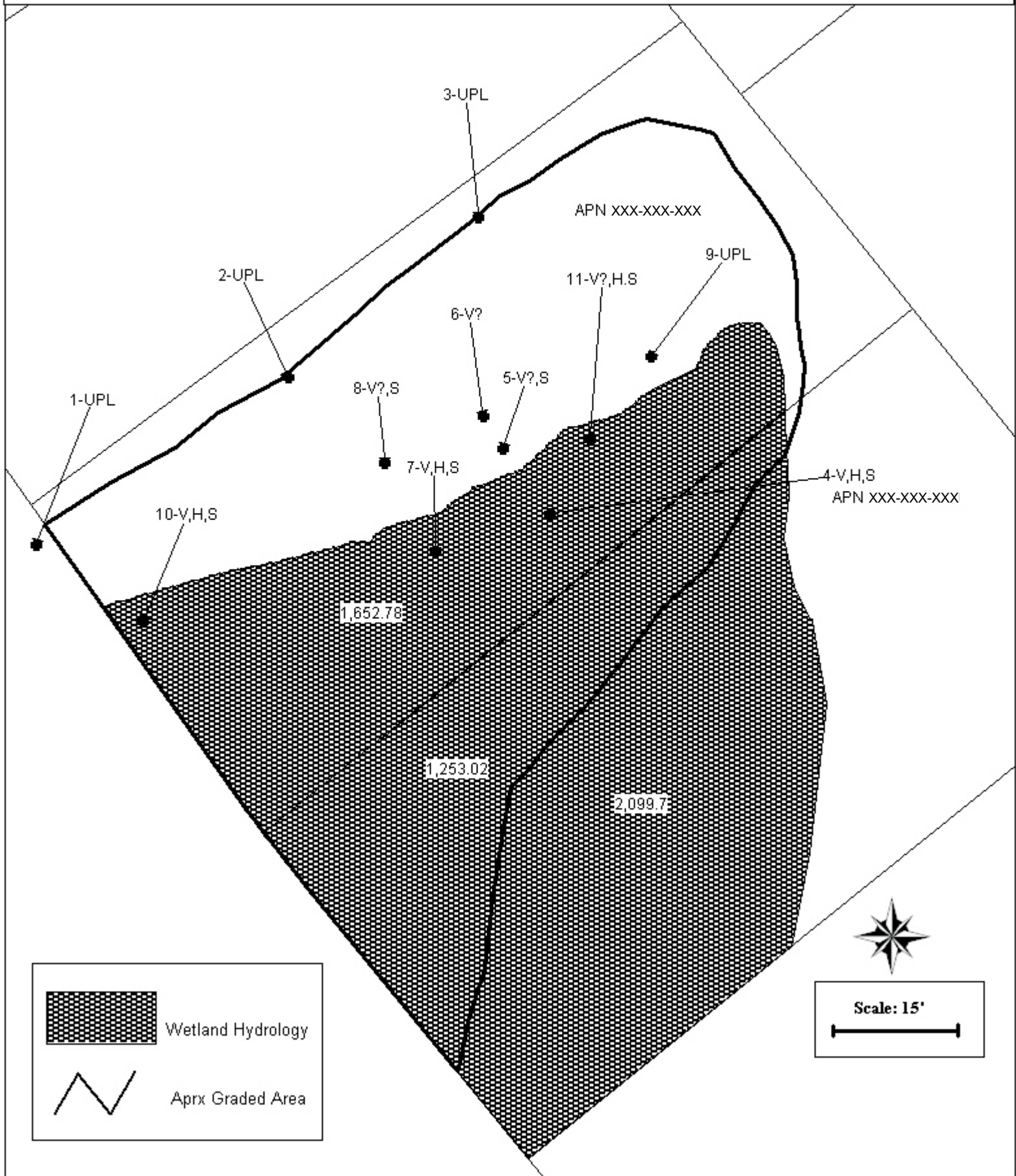


Figure 6. 1-parameter (LCP) Wetlands and Area of Impacts - Approximately 3,954 Sq Ft of wetlands were graded. The wetlands are based on the presence of a wetland plant community and hydric soils and/or wetland hydrology. The delineation on the southern parcel was inferred - no data were collected on the southern parcel. The area of each polygon is indicated in square feet.

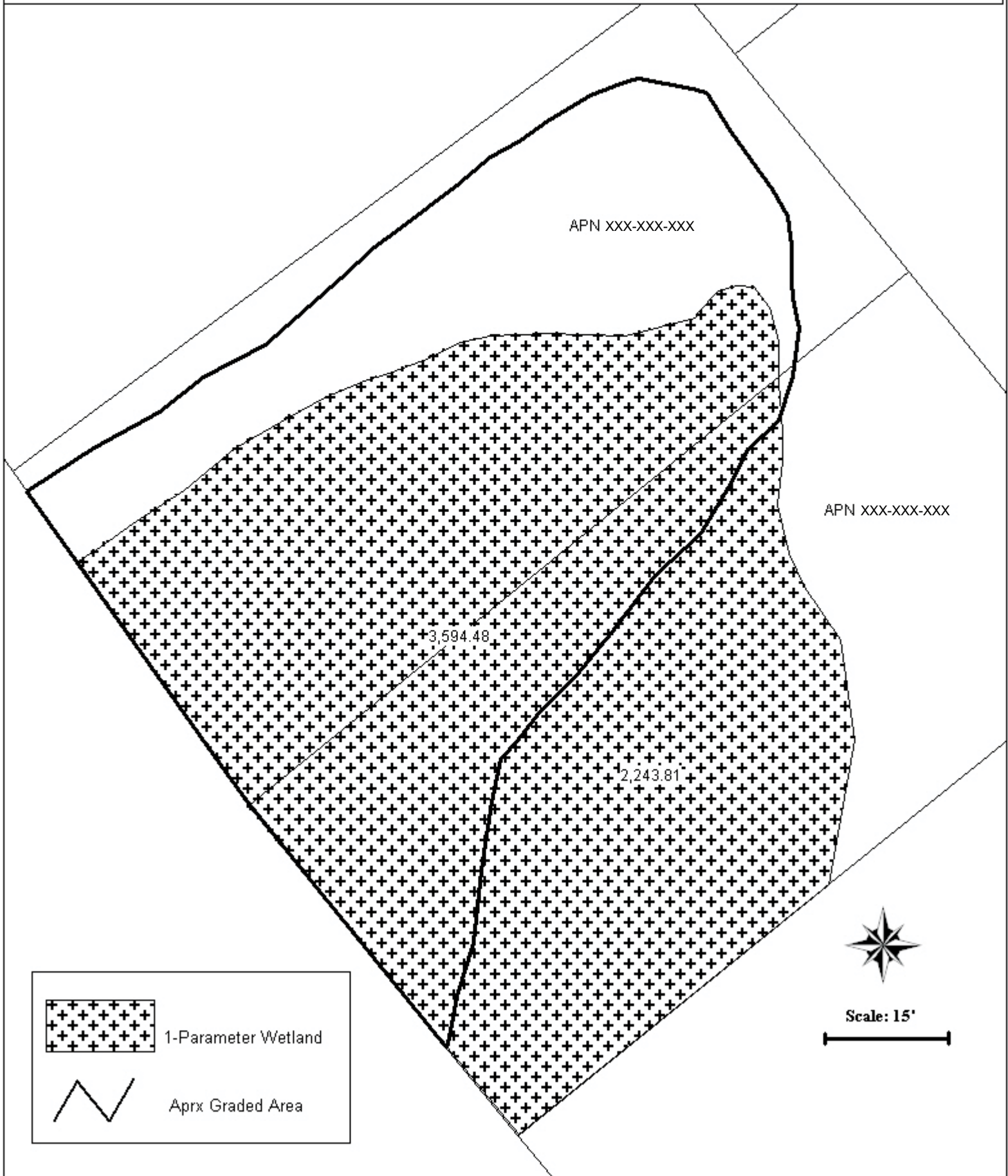


Figure 6. Wetland Impacts - Approximately 0.1 acres of wetlands were graded. The wetlands are based on the presence of a wetland plant community. The delineation on the southern parcel was inferred - no data were collected on the southern parcel.

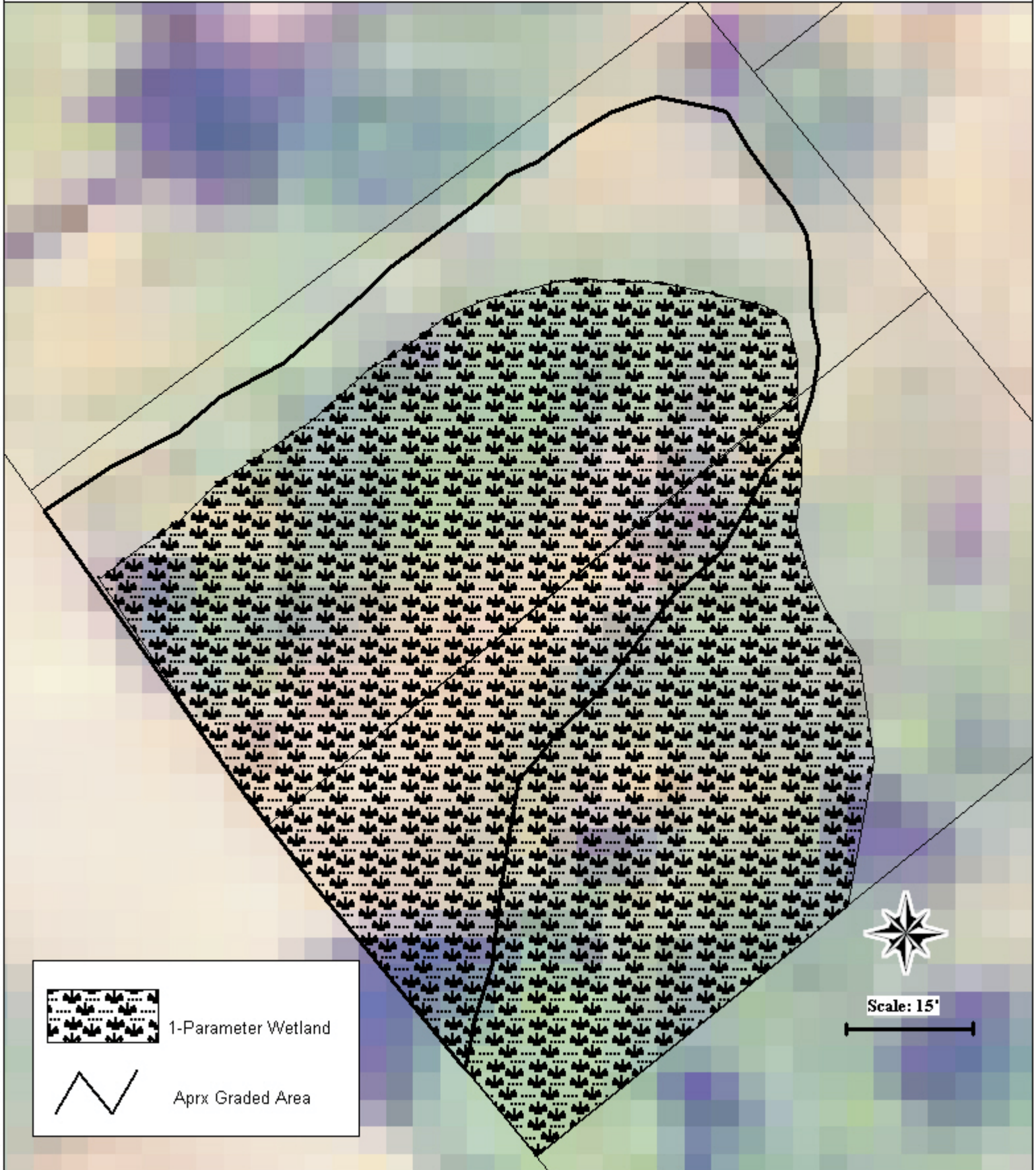


Figure 7. 3-parameter Wetlands and Area of Impacts - Approximately 2,878 Sq Ft of wetlands were graded. The wetlands are based on the presence field indicators for all three wetland parameters. These wetlands may be USACE jurisdictional wetlands. The overland hydrologic connection to waters of the US is unclear. The delineation on the southern parcel was inferred - no data were collected on the southern parcel. The area of each polygon is indicated in square feet.

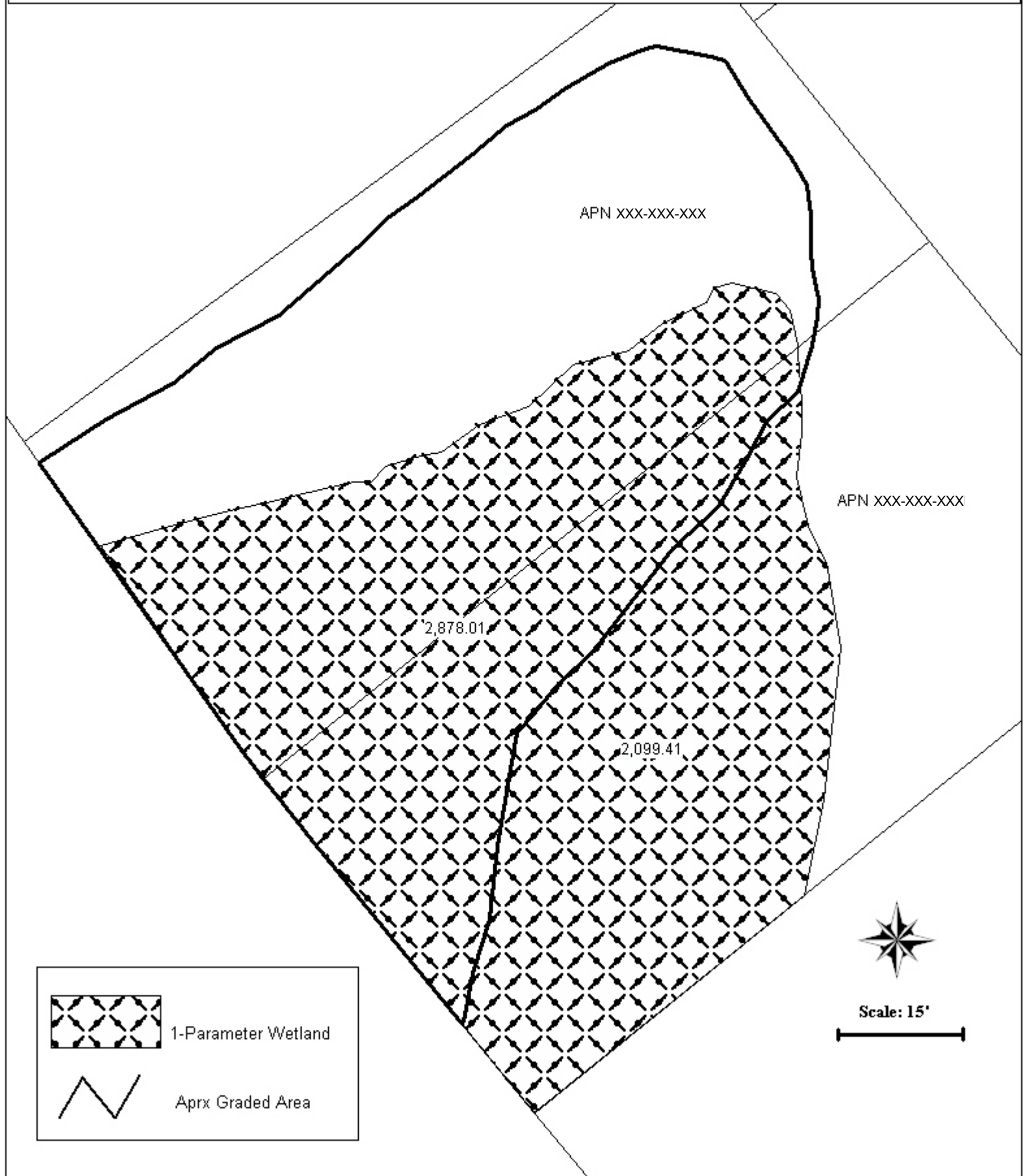


Figure 8. Proposed development impacts to wetland. The proposed footprint will impact about 20 SF of LCP wetlands and will affect a minor amount of 3-parameter wetlands. This figure also shows the discrepancy between the parcels based on GIS and surveyed lines relative to the southern corner.

