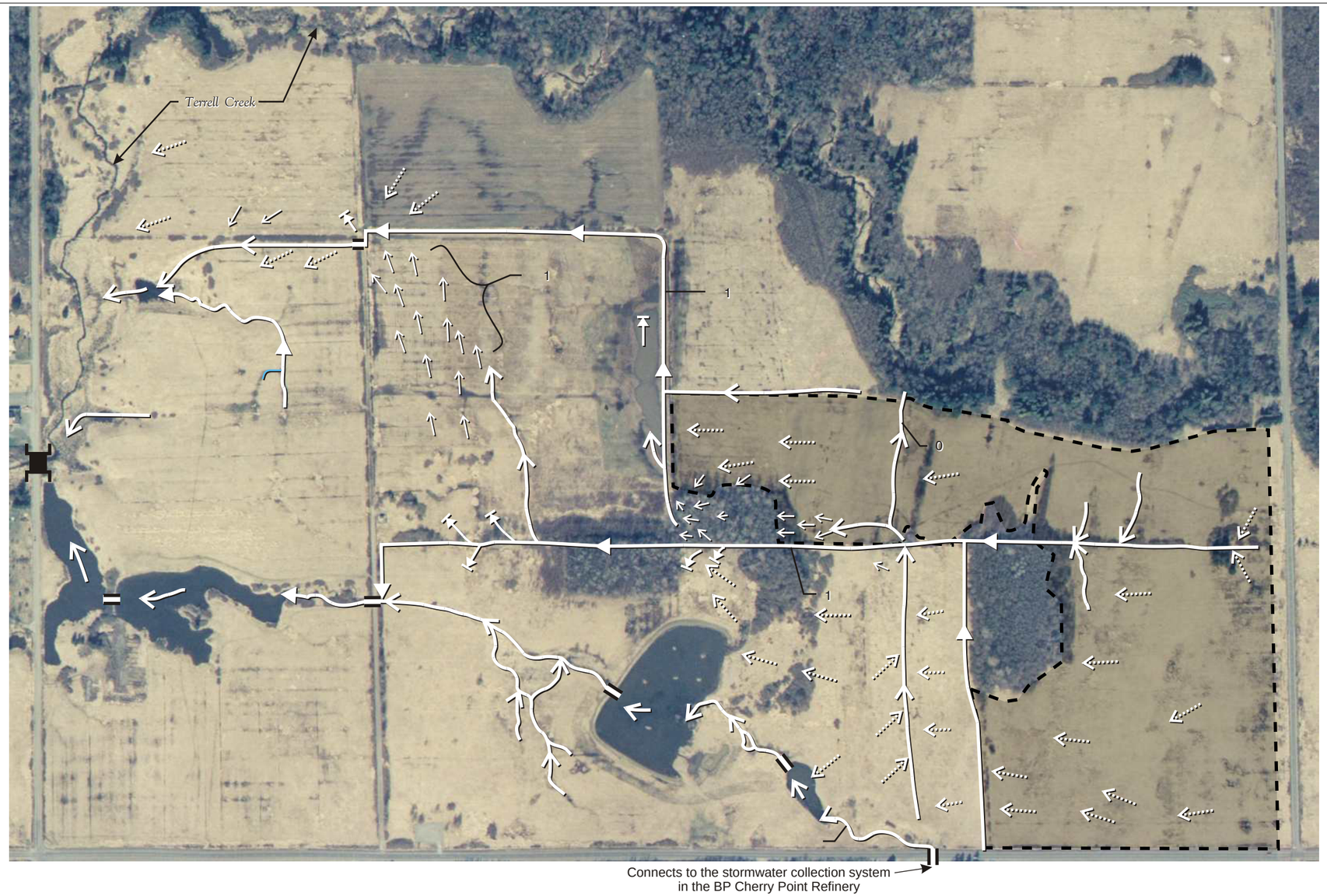
Graphics Server/Graphics/Billette/BP Cherry Point/FES/Fig 3.3-3 existing hydro paths 8.1.03




Source: URS 2003

Estimated peak flow during a 6-month, 24-hour storm event. These estimates are based on runoff calculations using the SCS method and observations made during various site visits.

N

0 500'
Approximate Scale in Feet

CMA 2 site boundary

direction of shallow groundwater flow

direction of semi-concentrated flow that becomes pooled

direction of shallow, semi-concentrated flow

direction of concentrated flow

direction of sheet flow

culvert

bridge

FIGURE 3.3-3

**ESTIMATED EXISTING SURFACE AND SUBSURFACE FLOW NEAR CMA 2**

BP CHERRY POINT COGENERATION EIS

1014003T

SHAPIRO & ASSOCIATES, INC.