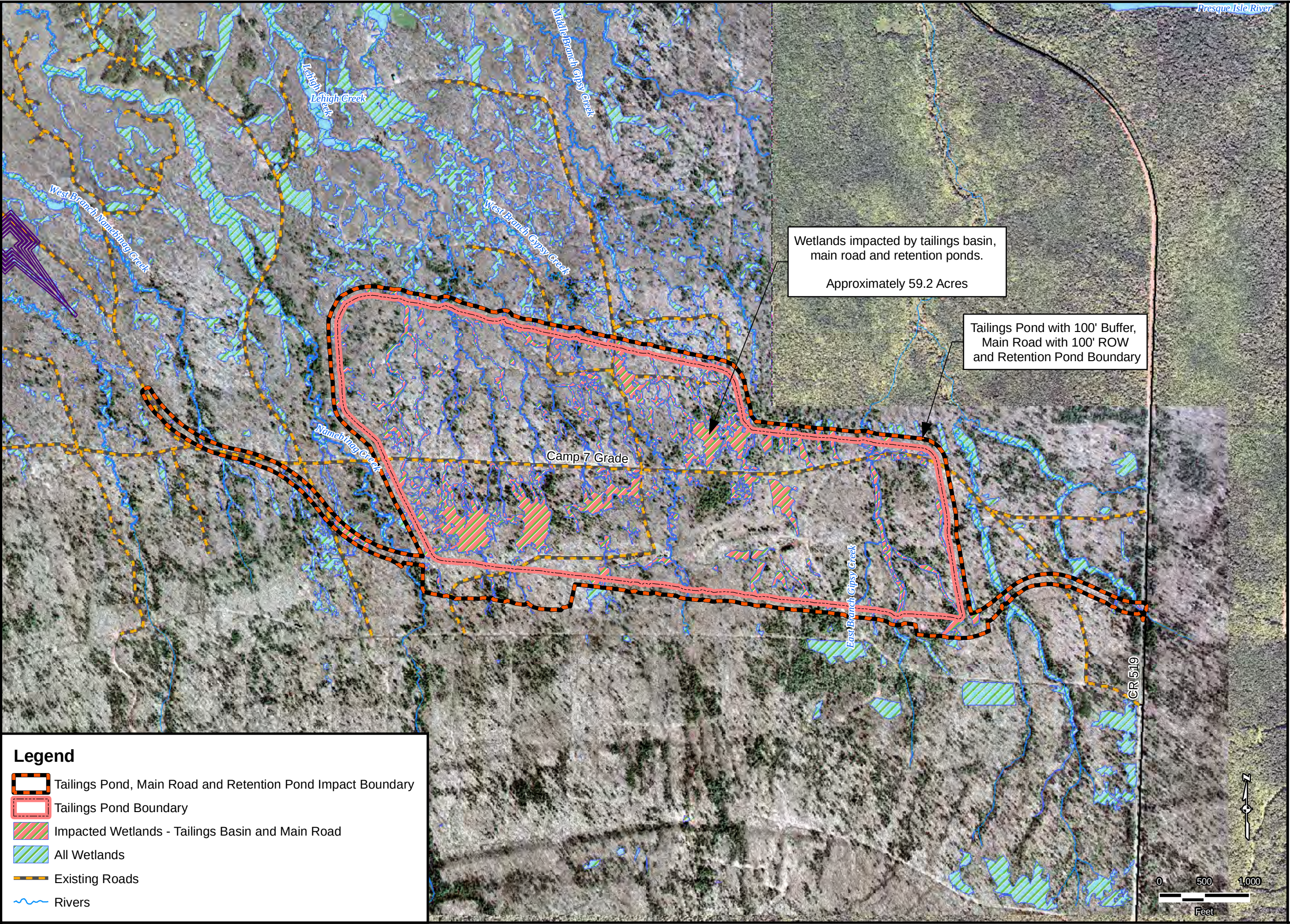




WETLANDS IMPACTED BY DEVELOPMENT OF
TAILINGS DISPOSAL FACILITY
ORVANA RESOURCES US CORP.
COPPERWOOD PROJECT
GOGEBIC COUNTY, MICHIGAN

Wetlands impacted by tailings basin,
main road and retention ponds.

Approximately 59.2 Acres

Tailings Pond with 100' Buffer,
Main Road with 100' ROW
and Retention Pond Boundary

Legend

-  Tailings Pond, Main Road and Retention Pond Impact Boundary
-  Tailings Pond Boundary
-  Impacted Wetlands - Tailings Basin and Main Road
-  All Wetlands
-  Existing Roads
-  Rivers

Drawn:	JWW	8/19/2011
Approved:	ARB	8/19/2011
Scale:	AS SHOWN	
PROJECT NUMBER	60179066	
FIGURE NUMBER	202.4.10-2	