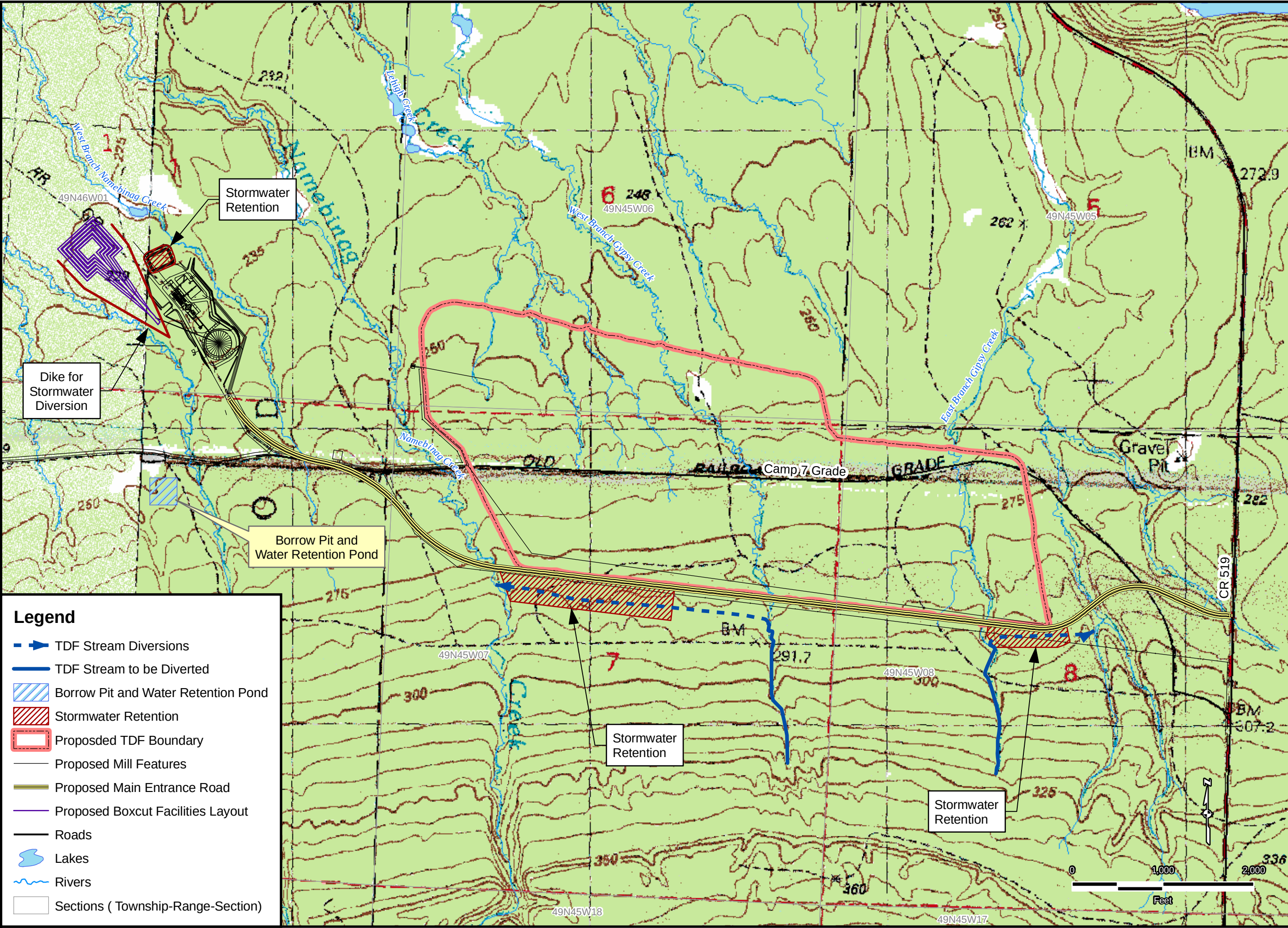




Legend

- TDF Stream Diversions
- TDF Stream to be Diverted
- Borrow Pit and Water Retention Pond
- Stormwater Retention
- Proposed TDF Boundary
- Proposed Mill Features
- Proposed Main Entrance Road
- Proposed Boxcut Facilities Layout
- Roads
- Lakes
- Rivers
- Sections (Township-Range-Section)



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STORMWATER DIVERSIONS AND RETENTION STRUCTURES
ORVANA RESOURCES US CORP.
COPPERWOOD PROJECT
GOGEBIC COUNTY, MICHIGAN

Drawn: JWW 9/1/2011

Approved: ARB 9/1/2011

Scale: AS SHOWN

PROJECT
NUMBER 60179066

FIGURE
NUMBER 202.4.1-4