

Reviewed by the Local Reviewing Authority
Under contract with the
Department of Environmental Quality
Denise M. Hildner 8/30/2017
Local Reviewer Date
MAF 9/6/2017
Accepted under contract
DEQ Representative Date

WEST
GALLATIN
RIVER

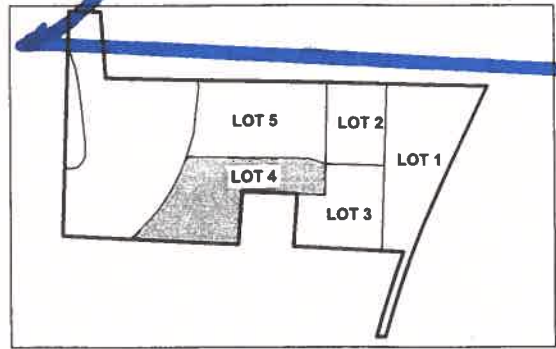


WEST GALLATIN RIVER

LOWER MIDDLE CREEK
SUPPLY DITCH

LOT 4
±3.792 acres
±105,190 sq ft
(PROPOSED RESIDENTIAL)

NOTES:
- SEE SHEET WW-0 FOR NOTES.



SUBDIVISION MAP
NOT TO SCALE

50' WIDE WATER
CONVEYANCE FACILITY
SETBACK

100-YEAR FLOODPLAIN
BOUNDARY EXTENTS

APPROXIMATE LOCATION OF
EXISTING DRAINFIELD PER
GCCHD PERMIT No. 8095.

APPROXIMATE LOCATION OF
EXISTING BUILDING

APPROXIMATE LOCATION OF
EXISTING WATER SUPPLY WELL
PER GCCHD PERMIT No. 8095.

EXISTING 30' WIDE EASEMENT
PER Doc. #111003

APPROXIMATE LOCATION OF UNDERGROUND
COMMUNICATIONS LINE, TYP.

APPROXIMATE LOCATION OF
OVERHEAD UTILITY, TYP.

PROPOSED WATER
SUPPLY WELL

CONCEPTUAL LOCATION OF
FUTURE WATER LINE, TYP.

CONCEPTUAL LOCATION
OF FUTURE SINGLE
FAMILY DWELLING.

CONCEPTUAL LOCATION
OF FUTURE SEPTIC &
DOSE TANKS.

CONCEPTUAL LOCATION OF
FUTURE SANITARY SEWER
TRANSPORT LINE, TYP.

10' WIDE PROPERTY
LINE SETBACK, TYP.

CONCEPTUAL LOCATION
OF POTENTIAL FUTURE
DRIVEWAY.

PROPOSED UTILITY EASEMENT FOR
THE BENEFIT & USE OF LOT 4.

100% REPLACEMENT AREA

INSTALL THREE (3) 68'-FT LONG
1.5-INCH DIA. SCH40 DRAINFIELD
LATERALS SPACED 7'-FT ON-CENTER
IN 3'-FT WIDE TRENCHES WITH 3/2"
DIA. ORIFICES SPACED 5'-FT
ON-CENTER IN GRAVEL-LESS
TRENCHES.

PROPOSED 30' WIDE PUBLIC
ACCESS & UTILITY EASEMENT

SEPTIC
via Easement

RECEIVED

SEP 05 2017

MT DEQ PUBLIC WATER
& SUBDIVISIONS

"VIKING-1" MINOR SUBDIVISION
LOT 4 - LOT LAYOUT
GALLATIN COUNTY, MONTANA

32 DISCOVERY DRIVE
BOZEMAN, MT 59718
PHONE (406) 582-0221
FAX (406) 582-5770
www.alliedengineering.com

Civil Engineering
Geotechnical Engineering
Land Surveying



PROJECT #: 16-081
DATE: 08/22/2017

SHEET
WW-4

"VIKING-1" MINOR SUB
LOT 4 - LOT LAYOUT

AUG 24 2017

NO.	REVISIONS	DRAWN BY	DATE

0 30 60 90
SCALE (FEET)

PROJECT ENGINEER: MAF
DESIGNED BY: JDS

DRAWN BY: JDS
REVIEWED BY: MAF