LOT LAYOUT FOR: HARBINE RANCH ESTATES LOCATED IN A PORTION OF GOV'T LOTS 6 & 7 OF SECTION 4, T20N, R27W, P.M.M., SANDERS COUNTY, MONTANA PREPARED BY: K. KINZIE DATE: 12/19/2023 HARBINE RANCH ROAD 60' WIDE PUBLIC ACCESS & PUBLIC UTILITY EASEMENT 8 LOT 5 DEQ EXEMPT MCA 76-4-102(24) LOT 4 LOT 3 1.75 Acres LOT 2 1.75 Acres LOT I 1.77 Acres SCALE: 1" = 200'1.79 Acres PARKLAND .02 Acres TOP OF BANK L28 L27 L26 L25 NOTE: CLARK FORK RIVER ALL KNOWN/PERMITTED WELLS & DRAINFIELD WITHIN 100' OF THE LOT LINES ARE SHOWN. THE ONLY SOURCES OF CONTAMINATION WITHIN 500' OF THE PROPOSED **APPROVED** WELLS ARE HARBINE RANCH ROAD & DRAINFIELDS ON LOTS TO THE EAST Montana Department of **Environmental Quality** WE HEREBY REQUEST A SOURCE SPECIFIC MIXING ZONE OF 100 FEET. 4. Du 1/12/2024 THERE ARE NO SPRINGS, IRRIGATION DITCHES, WETLANDS OR STREAMS Reviewer 50 ED. #34 - 1446 Date LOCATED ON THESE LOTS. THE CLARK FORK RIVER IS SHOWN.

RECEIVED

JAN 12 2024

MT DEQ PUBLIC WATER & SUBDIVISION ENGINEERING

LINE TABLE

| NUMBER | DIRECTION | DISTANCE |
|--------|---------------|----------|
| L6 | S 00°11'20" E | 445.34' |
| L7 | S 01°13'04" W | 445.26' |
| L8 | S 02°02'04" W | 445.94' |
| L9 | S 02*14'47" W | 447.20' |
| L12 | N 81°02'21" W | 171.31' |
| L13 | N 81°02'21" W | 171.23' |
| L14 | N 81°02'21" W | 171.17' |
| L15 | N 81°02'21" W | 163.10' |
| L25 | N 81°31'06" W | 182.14' |
| L26 | N 81°31'06" W | 177.45' |
| L27 | N 81°31'06" W | 172.67' |
| L28 | S 89°46'47" W | 168.55' |

LEGEND

PROPOSED DRAINFIELD 100% REPLACEMENT

PROPOSED WELL

EXISTING WELL

PROPOSED SEPTIC TANK

SOIL PROFILE

PROPOSED SEWER LINE

PROPOSED WATER LINE

PROPOSED DRIVEWAY CENTERLINE

PROPOSED BUILDING

PROPOSED GRASSY SWALE (APPROXIMATELY 50'x10'x1')

DIRECTION OF STORM WATER FLOW 60D NAIL W/WHISKER PLACED @ 95' POCKY
MOUNTAIN

SURVEYORS
PO BOX 695
PLAINS, MT 59859
(406) 826-4409
DWG: HARBINE RANCH EST

THE FLOODPLAIN IS CONTAINED WITHIN THE RIVER CHANNEL BELOW THE TOP OF THE BANK.