



REPLACE OLD WOOD BRIDGE (15'-WIDE x 20'-LONG) OVER WEST SIDE CANAL w/ 16'-WIDE x 30'-LONG WEATHERING STEEL BRIDGE ON PRE-CAST CONCRETE FOOTINGS. HL-93 LIVE LOAD DESIGN FOR EMERGENCY VEHICLE ACCESS REQUIREMENTS, SEE DETAILS DRAWINGS 6-8.

WIDEN EXISTING EASEMENT ROAD TO 16'-WIDE FROM WEST SIDE CANAL TO BARNES ROAD

100-YEAR FLOOD FLOW (2,800 cfs) ESTIMATED FOR SOUTH SIDE CREEK THRU PROJECT AREA (THICK BLACK LINE)

TYPICAL WATER EDGES MANASTASH CREEK

ORDINARY HIGH WATER

MANASTASH CREEK

PROPERTY LINE

PROPERTY LINE

1658

1660

1662

1656

1658

1660

1654

1666

1666

1668

1670

1672

1674

EXISTING WELL

1668

GARAGE

16'-WIDE x 290'-LONG DRIVEWAY (CRUSHED ROCK) FROM BRIDGE TO HOUSE

115' SETBACK FROM ORDINARY HIGH WATER

MATCH LINE DRAWING 4

WEST SIDE CANAL FLOW

PROPERTY LINE

PROPERTY LINE

EXISTING CONTOURS LIGHT DASHED LINES

PROPOSED NEW HOUSE

SEPTIC TANK

1670

80' x 100' PARKING & TURNAROUND AREA

100' RADIUS FROM EXISTING WELL

DRAINFIELD PER APPROVED ON-SITE TREATMENT SYSTEM

RECEIVED
OCT 15 2019
Kittitas Co. CDS

NORTH

0 50 100 FEET

SCALE: 1" = 50'

OCTOBER 2019

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THAYER PROPERTY DEVELOPMENT
FOR SINGLE FAMILY RESIDENCE

WEST SITE PLAN
DRAWING 3