

DRIVEWAY PROFILE  
(DRAWING 11)

EXISTING ROAD (DRIVEWAY)  
TO WILLIAMS RESIDENCE

90'-LONG NEW DRIVEWAY  
ALL ABOVE 100-YEAR  
FLOOD ELEV. (1995.2')

TYPICAL EDGE FOR  
MANASTASH CREEK

REFERENCE ELEVATION  
NAIL IN POST (ELEV. 2,000.0')

MANASTASH CREEK  
FLOW DIRECTION

EXISTING  
KRD BRIDGE

PROPOSED 60'-SPAN x 14'-WIDE  
WEATHERING STEEL BRIDGE,  
SEE OTHER DRAWINGS

EXISTING  
KRD ROAD

130'-LONG NEW DRIVEWAY  
w/ FILL IN 100-YEAR  
FLOODPLAIN

BRIDGE APPROACH FILL  
MEETS EXISTING FLOODPLAIN  
ELEV. 1994.5' (+/-)

NEW DRIVEWAY (CROSS-HATCH) w/  
CRUSHED ROCK SURFACE 16'-WIDE

EXISTING  
KRD ROAD

220'-LONG NEW DRIVEWAY  
SLIGHTLY COUNTERSUNK INTO  
FLOODPLAIN FOR NET ZERO  
CHANGE IN FLOODPLAIN STORAGE

EXISTING CULVERT  
UNDER KRD ROAD  
(REFERENCE)

EXISTING HEADWORK IN  
KRD CANAL (REFERENCE)

↑ NORTH  
(APPROX.)

NOTE: PROJECT  
ELEVATIONS ARE  
BASED ON ASSUMED  
ELEVATION AND WILL  
NOT MATCH ACTUAL  
ELEVATIONS.

0 50 100 FEET  
SCALE: 1" = 50'



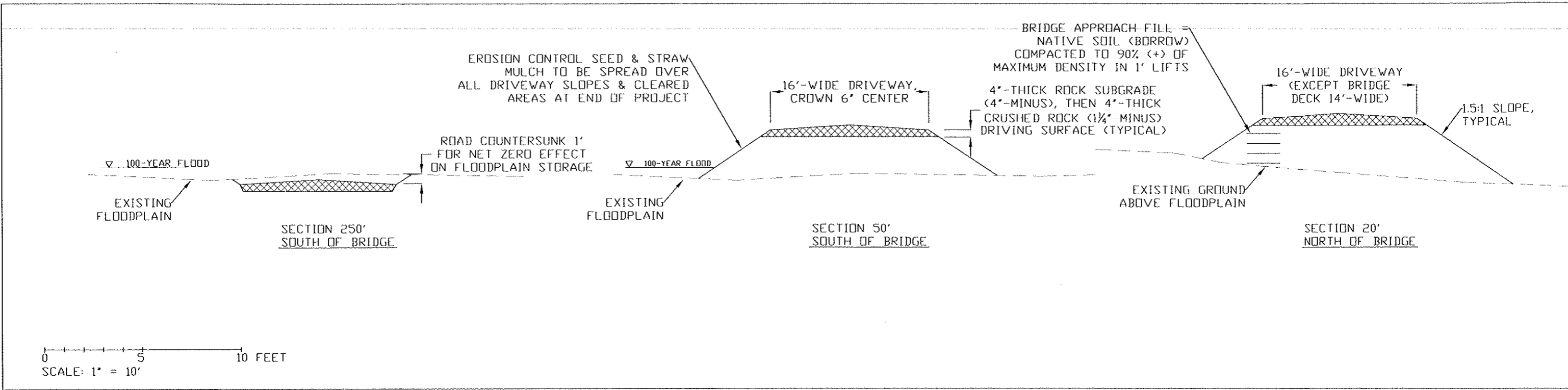
FEBRUARY 2019

MITCH AND JULIE WILLIAMS (OWNER)  
7501 MENASTASH ROAD  
ELLENSBURG, WA 98926 509-899-0168

PAUL TAPPEL (ENGINEER)  
3100 - 243rd STREET SW  
BRIER, WA 98036 425-482-6420

MANASTASH CREEK BRIDGE AT  
WILLIAMS PROPERTY

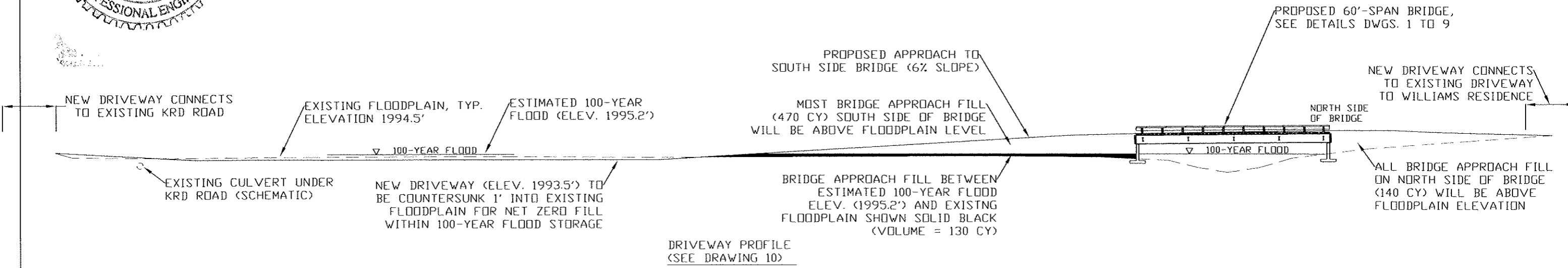
DRIVEWAY AND BRIDGE SITE PLAN  
DRAWING 10



SECTION 250' SOUTH OF BRIDGE

SECTION 50' SOUTH OF BRIDGE

SECTION 20' NORTH OF BRIDGE



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DRIVEWAY PROFILE & SECTIONS  
 DRAWING 11