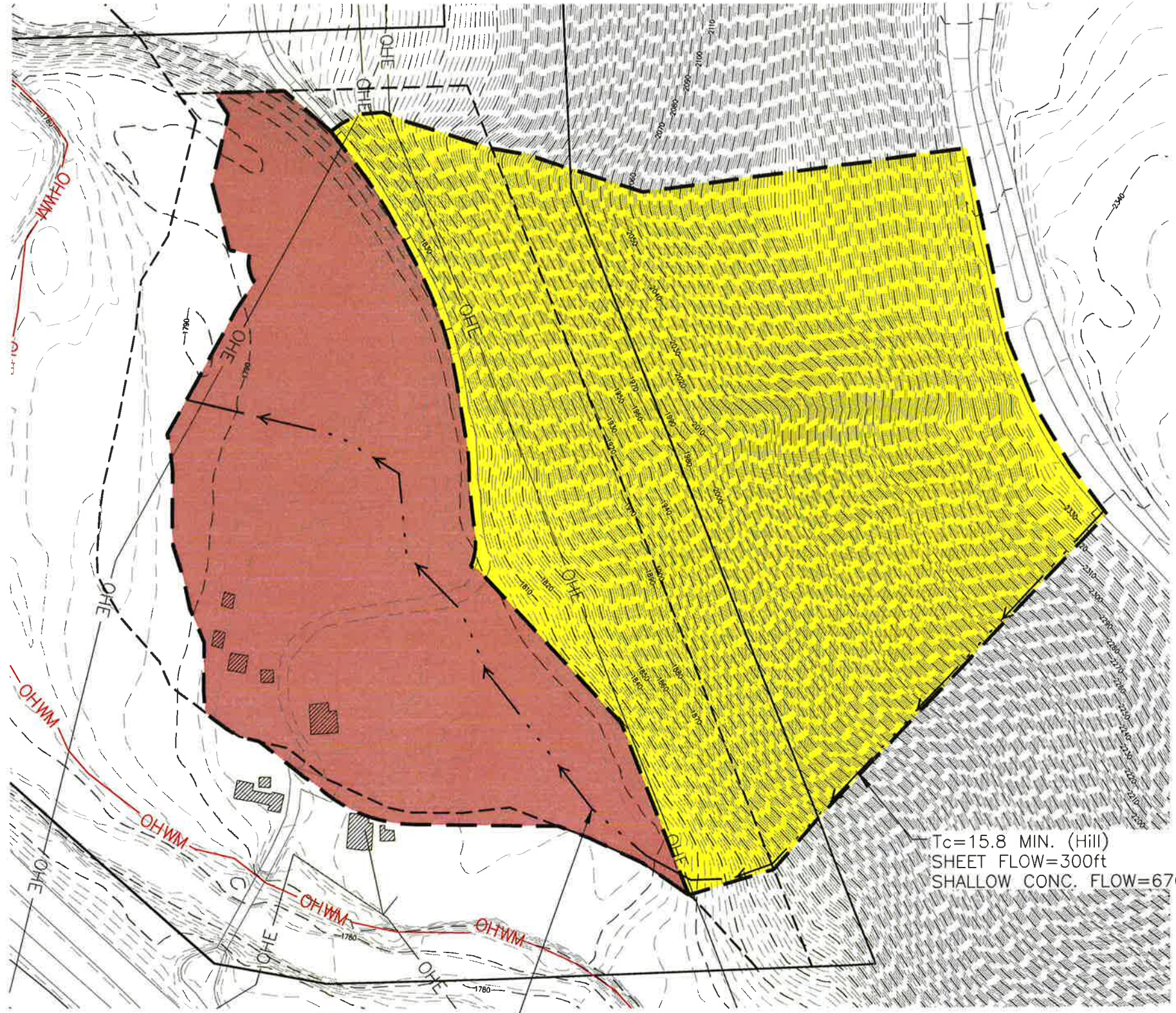



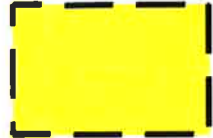

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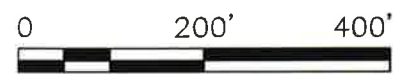


(Site) $T_c=65.4$ MIN.
 SHEET FLOW=300ft
 SHALLOW CONC. FLOW=930ft
 CHANNEL FLOW=N/A

$T_c=15.8$ MIN. (Hill)
 SHEET FLOW=300ft
 SHALLOW CONC. FLOW=670ft

LEGEND

-  EXISTING SITE AREA
544,412 SF
(12.5 AC)
-  OFFSITE HILLSIDE AREA
939,640 SF
(21.6 AC)
-  TIME OF CONCENTRATION

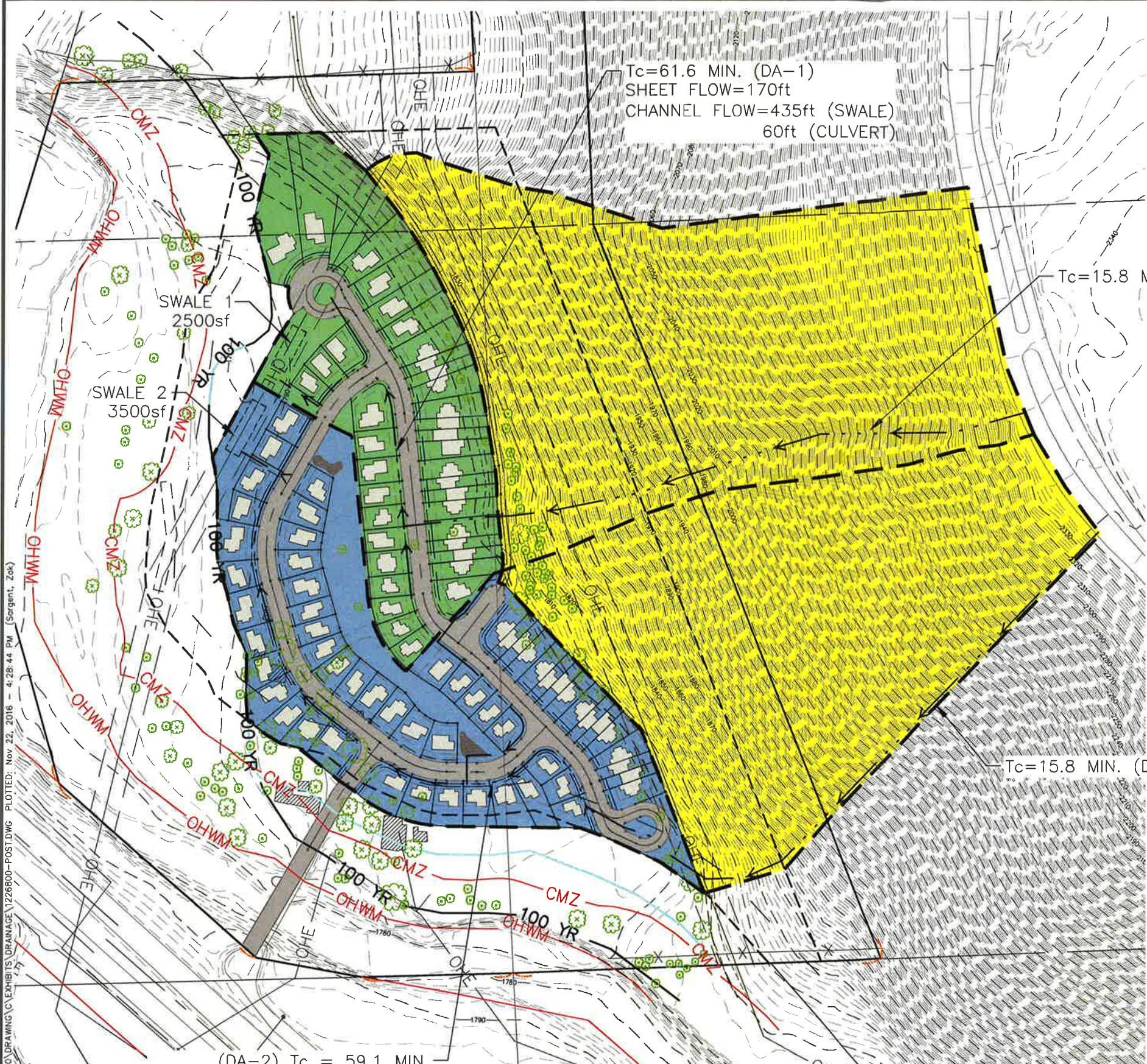


LATAH CREEK PRE-PLAT
 Pre-Development Basin Map
 Spokane, Washington






John Pilcher

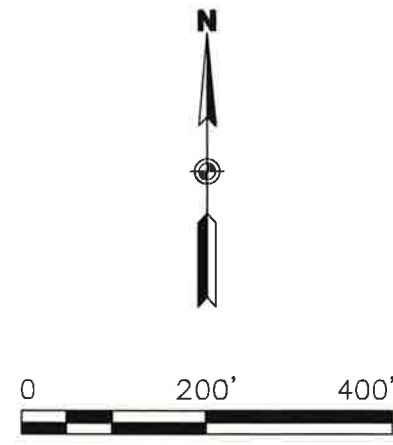
Date 9/22/16
 Drawn ZCS
 Checked AEG
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PRE



LEGEND

-  DA-1
(A=5.3 AC)
-  DA-1 HILLSIDE
(A=11.5 AC)
-  DA-2
(A=7.2 AC)
-  DA-2 HILLSIDE
(A=10.0 AC)
-  TIME OF CONCENTRATION
(PROBABLE FLOW PATH)



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(DA-2) Tc = 59.1 MIN.
SHEET FLOW=80ft
CHANNEL FLOW=1150ft (SWALE)
120ft (CULVERT)



LATAH CREEK PRE-PLAT
Post Development Basin Map
Spokane, Washington

John Pilcher

Date 9/22/16
Drawn ZCS
Checked AEG
W.O. 2047053900

Sheet
POST