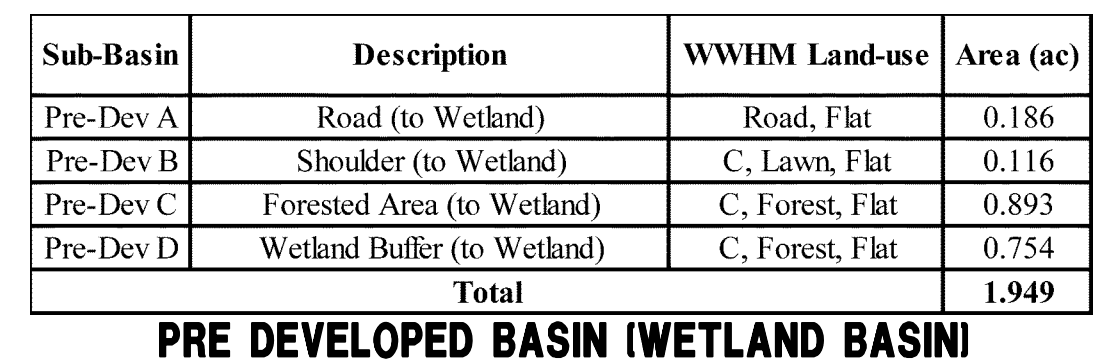


**A PORTION OF THE NW 1/4 OF THE NW 1/4 OF SEC. 34, TWP. 20 N., RGE. 4 E.,  
WILLAMETTE MERIDIAN, CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON**



FEATURES CONTAINED IN THIS DRAWING, INCLUDING BUT NOT LIMITED TO, BOUNDARY, RIGHT-OF-WAY, EASEMENT, PARCEL LINES, BEARINGS, DISTANCES, WETLANDS AND BUFFERS, WERE DERIVED FROM PUBLIC RECORDS OR ACQUIRED FROM AUTOCAD DRAWINGS SUPPLIED BY OTHERS.

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**C.E.S. NW INC.**  
**CIVIL ENGINEERING & SURVEYING**

Bus: (253) 848-4252  
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[ceservices@cesnw.com](mailto:ceservices@cesnw.com)

310 - 29TH ST. NE SUITE 101  
PUYALLUP, WA 98372

**Project:** **PUYALLUP DUPLEX**  
**PRE-DEVELOPED WETLAND ANALYSIS MAP**

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**Client:** **HC HOMES INC.**  
P.O. BOX 7707, BONNEY LAKE, WA 98391

Designed:	MAS
Drawn:	MAS
Checked:	EO
Scale:	1"=20'
Date:	6/15/23
Job No.:	20069
Sheet No.:	
<b>B-1</b>	
1 of 3 Sheets	

**A PORTION OF THE NW 1/4 OF THE NW 1/4 OF SEC. 34, TWP. 20 N., RGE. 4 E.,  
WILLAMETTE MERIDIAN, CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON**



### POST DEVELOPED BASIN (WETLAND BASIN)

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Bus: (253) 848-4282  
Fax: (253) 848-4278

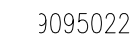
Client: **HC HOMES INC.**

Sheet No.:  
**B-2**  
2 of 3 Sheets

FEATURES CONTAINED IN THIS DRAWING, INCLUDING BUT NOT LIMITED TO, BOUNDARY, RIGHT-OF-WAY, EASEMENT, PARCEL LINES, BEARINGS, DISTANCES, WETLANDS AND BUFFERS, WERE DERIVED FROM PUBLIC RECORDS OR ACQUIRED FROM AUTOCAD DRAWINGS SUPPLIED BY OTHERS.



**A PORTION OF THE NW 1/4 OF THE NW 1/4 OF SEC. 34, TWP. 20 N., RGE. 4 E.,  
WILLAMETTE MERIDIAN, CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON**



Sub-Basin	Description	WWHM Land-use	Area (ac)
Post-Dev A	Duplex #1 Roof(to Infil. Trench)	Roof, Flat	0.084
Post-Dev B	Driveway(to Infil. Trench)	Driveway, Flat	0.120
<b>Total</b>			<b>0.204</b>

### POST DEVELOPED BASIN (INFILTRATION BASIN)

The storm site plan and preliminary site plan do not match. The preliminary storm report states that "other hard surfaces" are being mitigated per full dispersion whereas the plans show the driveway infiltrating via a trench. Infiltration for the driveway is not an option for list #2, revise to another BMP or meet the LID performance standard. [Storm Site Plan, pg 3]

FEATURES CONTAINED IN THIS DRAWING, INCLUDING BUT NOT LIMITED TO, BOUNDARY, RIGHT-OF-WAY, EASEMENT, PARCEL LINES, BEARINGS, DISTANCES, WETLANDS AND BUFFERS, WERE DERIVED FROM PUBLIC RECORDS OR ACQUIRED FROM AUTOCAD DRAWINGS SUPPLIED BY OTHERS.

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310 • 20TH ST. NE, SUITE 101  
PUYALLUP, WA 98372

**PUYALLUP DUPLEX**  
**POST-DEVELOPED INFIL. BASIN MAP**

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**HC HOMES INC.**  
7707. BONNEY LAKE, WA 98391

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Drawn:	MAS
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Scale:	1"=20'
Date:	6/15/23
Job No.:	20069

Sheet No.:  
**B-3**  
3 of 3 Sheets