

Department		2401 Inter Ave					
Correction	Comment	Resolution	Need more Clarification?	Completed?	Reviewer	Page	
PLANNING	See Document Markup	The proposed filling of the wetland shall be fully mitigated in accordance with any conditions from the state Department of Ecology and/or U.S. Army Corps (USACE). This exemption does not relieve the applicant/property owner from permits required by the state Department of Ecology and/or U.S. Army Corps (USACE). The applicant/property owner shall provide proof of applicable approvals, exemptions and/or permits obtained from the state Department of Ecology and/or U.S. Army Corps (USACE) prior to the city approving any construction permits for the subject fill action (PMC 21.06.910(4)(e)). The city will also require proof if the state Department of Ecology and/or U.S. Army Corps (USACE) does not grant approval for the filling of the wetland in order to issue an approval of the site plan that corresponds with the denial of filling the wetland prior to the city approving any construction permits. Please resubmit with the decision made by the Department of Ecology and/or U.S. Army Corps (USACE).	Acknowledged.			Nabila Comstock	
ENGINEERING - CIVIL	See Document Markup	Show the commercial side sewer connection with sampling connection per city standard 04.03.04 [civils, pg 5]	Detail on C8, revised C4			Anthony Hulse	C4
	See Document Markup	Groundwater was determined to be 2.5' below the existing ground surface during the wet season. The proposed detention vault excavation will require dewatering. Show the location of proposed baker tanks for dewatering. [civils, pg 3]	Appears to be a previous comment. Baker tanks shown			Anthony Hulse	C3
	See Document Markup	Size the contech water quality device per minimum requirement 6 the 2019 DOE manual. [D report, pg 39]	Contech included calcs in report			Anthony Hulse	R39
	See Document Markup	Include figure III-1.1 Runoff Treatment BMP Selection Flow Chart. [drainage plans, pg 12]	Included			Anthony Hulse	R12
	See Document Markup	The proposed 12" reinforced concrete pipe is proposing to flow upstream. Provide a minimum 0.5% slope downstream. [civils, pg 5]	Flow direction reversed			Anthony Hulse	C5
	See Document Markup	Design standard 208.1(10) requires the interior floor to be slope to a type 1 catch basin and plumbed to sanitary sewer. Show this on the plans. [civils, pg 2]	Appears to be a previous comment. Type 1 catch basin shown			Anthony Hulse	C3
	See Document Markup	Include a section providing the calculation showing that MR 6 is met for the proposed inline CDS based on continuous modeling. [drainage plans, pg 11]	Contech included calcs in report			Anthony Hulse	R28
	See Document Markup	Provide additional information as to how the conduit will be connected to the service cabinet. Will this be done via trench or boring? [civils, pg 6]	Via Trenching. See Appendix E in report for trenching narrative.			Anthony Hulse	C6
	See Document Markup	Darken the existing linetypes, they are too faint to see in the background on this sheet. [civils, pg 4]	Darkened			Anthony Hulse	C4

	See Document Markup	Provide pipe material, slope and diameter. [civils, pg 4]	Provided			Anthony Hulse	C4
	See Document Markup	Is this the existing pipe within Inter Ave? If yes, revise to "existing". [civils, pg 5]	Yes. Revised to existing.			Anthony Hulse	5
	See Document Markup	This streetlight is proposed on private property at 2315 Inter Ave. Revise the streetlight location further east to be just inside of 2401 Inter Ave's property within the proposed utility easement. [civils, pg 6]	Moved East			Anthony Hulse	C6
	See Document Markup	The comment response letter states that the project will be trenching to place the conduit. Note on this page that the work will be conducted via trenching. Additionally, provide an off-site depiction of the conduit connection, trenching and patching. [civils, pg 6]	Detail and note added			Anthony Hulse	C6
	See Document Markup	City design standard 208.1(2) requires the minimum depth of the trash enclosure to be 12'. [civils, pg 2]	Depth changed			Anthony Hulse	C2
JG - CIVIL	See Document Markup	Provide a grade break at the entrance of the trash enclosure to prevent stormwater runoff from entering. [civils, pg 4]	Added			Anthony Hulse	C4
	See Document Markup	Revise to an upturned elbow to prevent sediment from discharging to sewer. [civils, pg 4]	Revised			Anthony Hulse	C4
	See Document Markup	The reference name for keynote 1 does not match the above city standard detail. [civils, pg 9]	Updated			Anthony Hulse	C9
	See Document Markup	Provide a sizing calculation for the proposed voltlarex oil/water separator. [drainage report, pg 13]	Changed to Filterra. Detail added to report			Anthony Hulse	R29
	See Document Markup	Denote the longitudinal slope of the existing swale. Provide a profile detail view. [civils, pg 4]	Added C12. Slope average is 0.14%			Anthony Hulse	C3&C12
	See Document Markup	The proposed pipe diameter is double the recommended maximum. Has Contech been consulted in this regard? [civils, pg 12]	System changed to Filterra. See detail 3 on C9.			Anthony Hulse	C9
	See Document Markup	On this conveyance flow calculation sheet, include the 25-year design storm event to compare to proposed pipe. [drainage report, pg 24]	Added			Anthony Hulse	6
	See Document Markup	It does not appear that the 50% flow ratio was used in this calculation. 1.365cfs would be the full flow capacity. [civils, pg 24]	50% calculation updated			Anthony Hulse	R25
	See Document Markup	Provide an additional figure showing downstream conveyance. [drainage report, pg 24]	Included			Anthony Hulse	R27
	See Document Markup	Based on the record drawings for E-20-0137, the slope here is too steep, provide an analysis utilizing the shallowest pipe slope downstream of the swale. Public records can be requested here: https://cityofpuyallup.nextrequest.com/ . [drainage report, pg 25]	Record info received. Slope is 0.50%. Conveyance clac is shown.			Anthony Hulse	R25
	See Document Markup	Remove this preliminary only note, this detail will be used for construction. [civils, pg 9]	New detail added			Anthony Hulse	C9
See Document Markup	The riser height and the WWHM modeling riser height do not match. Revise accordingly. [civils, pg 13]	Revised			Anthony Hulse	C13	

ENGINEER/IN	See Document Markup	Are fire sprinklers required for the building? If so, provide an independent fire service from the domestic and irrigation lines per design standard 302.3. Show this update on sheet [civils, pg 1]	No, removed			Anthony Hulse	C1
	See Document Markup	What is this line representing? [civils, pg 3]	Extra, removed			Anthony Hulse	C2
	See Document Markup	Is the project proposing both a sediment pond and baker tank? If so, show the connection from the pond to the tank. [civils, pg 3]	Yes, connection shown			Anthony Hulse	C3
	See Document Markup	Size the sediment pond and swale per the 2019 DOE manual. Be sure to include an overflow spillway See additional swale information here: https://fortress.wa.gov/ecy/ezshare/wq/Permits/Flare/2019SWMMWW/2019SWMMWW.htm#Topics/Volumell/ConstructionStormwaterBMPs/ConstructionRunoffBMPs/BMPc200.htm?Highlight=swale [civils, pg 3]	Sizing shown on plans, spillway included			Anthony Hulse	C3
	See Document Markup	Provide a detail for the proposed sediment pond. Include a divider as required by DOE. See more information here: https://fortress.wa.gov/ecy/ezshare/wq/Permits/Flare/2019SWMMWW/2019SWMMWW.htm#Topics/Volumell/ConstructionStormwaterBMPs/ConstructionRunoffBMPs/BMPc241.htm?Highlight=sediment%20pond [civils, pg 3]	Divider and detail included			Anthony Hulse	C3
	See Document Markup	Provide pipe diameter, material and slope. Include rip-rap at the discharge point to the swale. [civils, pg 3]	Included			Anthony Hulse	C3
	See Document Markup	The contours shown on this site plan do not appear to direct stormwater runoff to the proposed swale. Revise accordingly. [civils, pg 3]	Updated to show flow			Anthony Hulse	C4
	See Document Markup	Make a note that dewatering is anticipated as the seasonal high groundwater elevation was determined to be 2.5' below the existing ground surface. [civils, pg 3]	Note added			Anthony Hulse	C3
	See Document Markup	Provide a sizing calculation for the proposed volclarex oil filter per the 2019 DOE manual. [civils, pg 4]	Changed to Filterra. Detail added to report			Anthony Hulse	R28
	See Document Markup	Reference keynote 9/13 for flow control manhole. [civils, pg 4]	Reference updated			Anthony Hulse	C4
	See Document Markup	Remove additional linework. [civils, pg 2]	Removed			Anthony Hulse	C2
	See Document Markup	City standard 01.05.04 requires a minimum 12' mast arm and the front of the fixture to be 3' minimum from the face of the curb. [civils, pg 6]	Revised			Anthony Hulse	C6
	See Document Markup	Revise Street Planter note to state trees to be installed behind sidewalk. This detail conflicts with the landscape plan. [civils, pg 8]	Revised			Anthony Hulse	C8
	See Document Markup	This soil amendment detail is also on page 9, one of them can be removed. [civils, pg 12]	Removed			Anthony Hulse	C12

	See Document Markup	Fill out and submit the Engineering Cost estimate for the next re-submittal. : https://www.cityofpuyallup.org/DocumentCenter/View/1403/Cost-Estimate . [civils, pg 1]	Filled out			Anthony Hulse	DR2
	Traffic	Approved				Meico Hutchens	
	FIRE	Approved				David Drake	
PUBLIC WORKS - WATER	See Document Markup	CIVIL PLANS Sheet C5: Change sheet title to Grading, Drainage, Sewer, and Water Plan	Appears to be an old comment. Title is Grading, Drainage and Utility Plan			Brian Johnson	
	See Document Markup	CIVIL PLANS Sheet C5: Fire hydrant needs its own 6-inch gate valve and hydrant run off the 8-inch water main run. Relocate the 8-inch water main to the east enough to support a 2-foot hydrant run, a 6-inch gate valve, and an 8-inch MJ x 6-inch FI tee with an 8-inch MJ plug to the north.	Appears to be an old comment			Brian Johnson	
	See Document Markup	CIVIL PLANS Sheet C5: The domestic water service meter size is not called out. To eliminate an additional service crossing on Inter Ave, tap the proposed 8-inch water main and set the water service meter at the back of sidewalk, as far to the west as possible to avoid large truck off-tracking. Install the above ground RPBA - not DCVA 3-feet north of meter. RPBA size should match water meter size. Run appropriate size poly pipe from back of RPBA to building. C51	Appears to be an old comment			Brian Johnson	
	See Document Markup	Civil resub Sheet C4: Remove this symbol that was called water clean out.	Water clean out symbol removed, replaced with thrust block detail 1 on sheet C10.			Brian Johnson	C4
	See Document Markup	Civil resub Sheet C4: The City does not allow deduct meters. Remove this water meter from the irrigation line. If you want the irrigation line to be metered, it will need it's own water service tap separate from the domestic service.	Removed, we do not want irrigation line to be metered.			Brian Johnson	C4
	See Document Markup	Civil resub Sheet C5: Remove this water clean out from this project.	Water clean out removed.			Brian Johnson	C5