

City of Puyallup **Planning Division** 333 S. Meridian, Puyallup, WA 98371 (253) 864-4165 www.cityofpuyallup.org

November 21, 2023

David Vollmer Via email: <u>David.Vollmer@turntown.com</u>

DEVELOPMENT REVIEW TEAM (DRT) LETTER		
DRT #	2	
PERMIT #	PLMP20230007	
PROJECT NAME	Multicare Good Samaritan Master Plan	
PERMIT TYPE	Master Plan	
PROJECT DESCRIPTION	Master Plan application to develop an expansion of the Good Samaritan Hospital campus, including a new patient care tower [approximately 230,000 square feet, 190 new beds (160 licensed beds, 30 observation beds)], two (2) new medical office buildings (approximately 200,000 square feet), central support tower (90,000 square feet), expansion of the existing Emergency Department, expansion of the existing Dally tower (30,000 square feet) added building area and infrastructure related to the campus' Central Utility Plan, new off-street parking, including parking garages and surface level parking, utility improvements, street improvements, landscaping, storm water infrastructure, and other necessary improvements to support the development. Total new building area is proposed at 1,012,000 square feet The project applicant (MultiCare Health Systems/Good Sam) filed a SEPA checklist previously (permit ID PLSSP20220161); the city is conducting an Environmental Impact Statement (EIS) for the project. The City of Puyallup is acting as Lead Agency in preparation of the EIS. On November 18. 2022.	
SITE ADDRESS	401 15TH AVE SE, PUYALLUP, WA 98372;	
PARCEL #	9810000014;	
ASSOCIATED LAND USE PERMIT(S)	PLPRE20220107 PLSSP20220161	
APPLICATION DATE	January 13, 2023	
APPLICATION COMPLETE DATE	February 07, 2023	
PROJECT STATUS	Active Development Review Team (DRT) review case –	

	resubmittal required. Please address review comments below and	
	resubmit revised permit materials and by responding in writing to	
	the remaining items that need to be addressed.	
APPROVAL EXPIRATION	N/A – Active permit application, not approved	
CONDITIONS	Active permit application, not approved;	
	Pursuant to PMC 20.11.022 regarding inactive applications, any and all pending land use applications or plat applications shall be deemed null and void unless a timely re-submittal is made to the City within 1 year of issuance of this Development Review Team (DRT) comment letter.	
	DRT review letters typically identify requested corrections, studies or other additional required pieces of information necessary to demonstrate conformance with the City's adopted development standards and codes.	
	Subsequent applicant re-submittals shall make a good faith effort to respond to each request from this letter in order for the application to remain active. The failure to provide timely responses or lack of providing the requested material(s) within the 1-year window following DRT comment letter issuance shall be grounds for expiration, thus deeming the pending application null and void with or without a full or partial refund of application fees.	

The City has completed the review of the above-mentioned permit submittal. All of your review comments, conditions, and redlined plans can be found on the City's permit portal. Redlined plans can be found on the City's Permit Portal in the "Reviews" section under "Documents Returned for Corrections". Below please find the permit submittal review comments from your review team and re-submittal instructions. Should you have any questions regarding the review comments, please contact the plan reviewer associated with the comment listed below.

## **Re-submittal Instructions**

To resubmit, you must respond to all comments in a written response letter and submit a letter of transmittal. Letter of transmittal and response letter must be submitted to the 'Correction Response Letter' item listed in the submittal items list. Avoid using "upload additional docs" unless there is NO submittal item available for your document. Please Note: If you do not resubmit as instructed your re-submittal will be rejected. If you have any questions about how to resubmit, please contact the permit center at permitcenter@puyallupwa.gov.



Log in to your permits portal and navigate to the<u>status page</u> for this permit. Under the 'Upload Documents' section, select 'click here to upload document'.

- 2 For each submittal item listed re-submit a new version of the submittal item by clicking the "New Version" button next to the file name of the original file submitted. DO NOT click the 'browse' button unless the document you are submitting for that submittal item is not a new version of the originally submitted document.
- 3

Click 'Upload Documents' at bottom of the page.

## How to use this letter

This review letter includes two sections: "Corrections" and "Conditions".

The **"Corrections"** section includes all items that the applicant must address to comply with the Puyallup Municipal Code (PMC) and city standards. Items listed in under **Action Items** require a resubmittal under this permit for further review by the Development Review Team (DRT); your application is not approved. Please make those updates to the proposed plans and resubmit for review. Please include a response letter outlining how you have revised your proposal to meet these items for ease of plan check by DRT members.

The "**Conditions**" are items that will govern the final permit submittal(s) for the project. Please be aware that these conditions will become conditions of the final permits and/or recommendations to the Hearing Examiner, if applicable.

If you have questions regarding the action items or conditions outlined in this letter, please contact the appropriate staff member directly using the phone number and/or email provided.

# Corrections

### Planning Review - Chris Beale; (253) 841-5418; CBeale@PuyallupWA.gov

NOVEMBER 02, 2023 UPDATED COMMENT [PLANNING]: In the first review, we
itemized a series of questions and comments, mainly through mark ups on the Master
Plan document with identifying page numbers throughout. In reviewing the
resubmitted Master Plan document it does not appear that there is a response to
comment letter or any corresponding corrections made to the Master Plan in response
to our 05/01/23 review letter notes. When resubmitting, please provide an itemized
response to comment letter with associated track changes version of the Master Plan
document. If you have questions about my comments prior to resubmitting, please
reach out to me directly.

This zone is called RM-20, please correct reference [planning comment, master plan doc, page 14 ]

- Please describe how the houses are being used [planning comment, master plan doc, page 14 ]
- Briefly describe the relationship of the 2007 master plan with the 2003 master plan. This is a global comment throughout the document (anywhere the 2007 approval is mentioned) [planning comment, master plan doc, page 41]
- The FEIS will need to be an appendix to the final approved master plan [planning comment, master plan doc, page 41]
- Please provide a short description of what the Supply Tower would be it terms of interior space and uses. Is this all admin. offices to support in patient beds? Also, in other parts of this document its called the Central Support Tower which is correct? [planning comment, master plan doc, page 43]
- Please provide a short description of the Dally Tower expansion in terms of interior space and uses [planning comment, master plan doc, page 44 ]
- Please specify the maximum height of the Dally Tower in numerical feet based on PMC measurements for commercial development structure height [planning comment, master plan doc, page 47 ]
- 7th is labeled as a bike lane corridor connection in the city's Active Transportation plan. It would seem more like 11 foot drive lanes with 5 foot bike lane and a 2 foot striped buffer (18 feet each way) would make the most sense [planning comment, master plan doc, page 56 ]
- Clarify how the additional expansions don't require parking. PMC would require parking for the support tower and Dally tower expansions if code were applied. [planning comment, master plan doc, page 64 ]
- 10 percent of 1,450 would equal 1,595 stalls. Please clarify how the 1,650 is determined [planning comment, master plan doc, page 65]

- Table III-I needs to be modified to demonstrate total parking stalls (existing + new) to demonstrate compliance with PMC 20.88.030 (1)(F), and what parking # will be tied to each building and/or phase. This is needed so the planner can verify the number of parking stalls needed to tie back to each building permit. Please also remove the term Up To and simplify this table with a max # of stalls. [planning comment, master plan doc, page 67 ]
- Is the net total parking needed for the entire campus at full build 1,494 plus 1,650, equaling 3,144? [planning comment, master plan doc, page 67]
- This section needs to define how the project new construction will (or is proposing to deviate from) the applicable design review code (PMC 20.26.300) [planning comment, master plan doc, page 46 ]
- Will need to update language once FEIS is complete [planning comment, master plan doc, page 80]
- Table III-A states 2043 full build date. Is the build horizon year 2043 (20 year master plan)? [planning comment, master plan doc, page 80 ]
- Please clarify that all setback yards will be landscaped. We will also want to review the Type IV parking lot landscaping requirements as they are substantially different than 2007 and will effect parking count due to design requirements for landscape islands. Surface lot on SE corner of 5th and 14th currently meets type IV standards [planning comment, master plan doc, page 80]
- Code contains heights based on elevations. Applicant should carefully review and consider going with an overall vertical height measurement from finished grade of each building. Staff recommends this approach. Staff anticipates modifying 20.43.020-2 to accommodate. [planning comment, master plan doc, page 80]
- Will the large open space plaza currently SE of the Dally Tower be replicated or replaced after the new patient care tower is installed? That plaza is a significant feature of the campus open space and its not clear if that will be replaced [planning comment, master plan doc, page 81]
- Will MultiCare meet existing MED code allowances for sign area and size or is there a proposal to exceed those standards [planning comment, master plan doc, page 77]
- Planning staff sent this section through Legal review. This comment will need to be corrected for accuracy of what vests under a Master Plan. Development regulations specifically adopted in PMC 20.43.020-1 that are different from base zoning will apply for the build out of the Master Plan. Further discussion with the applicant is necessary to clarify this statement for accuracy. [planning comment, master plan doc, page 85]

Building Review - Ray Cockerham; (253) 841-5585; RayC@PuyallupWA.gov

• Building permit reviews are subject to the applicable codes at the time of complete building permit application.

Complete building permit submittals include applications, architectural, structural, mechanical, plumbing, energy code, and related submittals for constructability.

Fire Review - David Drake; (253) 864-4171; DDrake@PuyallupWA.gov

 Based on a comment from Central Pierce Fire & Rescue, the Ambulance bays are inadequate to handle the current level of emergency vehicle traffic. Provide a larger ambulance bay considering the amount of more patients the hospital will be taking in and consider the population is rising. This is a concern for all responding agencies and will need to be code compliant for fire apparatus turning radiuses and angle of inclination.

2. Consider in design, the Ed Lobby cannot encroach into fire lane. Fire lane should be a minimum of 26' clear width for fire access. Fire apparatus turning radius need to be maintained and may be affected by item 1.

3. Auto-turn or equivalent program will be required to demonstrate fire apparatus turning radius in all areas.

4. Future support tower is encroaching in a specific fire access area. This will cut off required fire access and not be allowed without adequate accommodations.

5. 5th street headed into 14th Ave SE needs a fire truck turn around.

6. 7th Street extension needs to be less than 10% grade.

7. 7TH Street extension will need a fire apparatus lane onto 14th Ave se. This requirement will allow existing facility building fire access along with the Proposed parking deck, and Future parking deck.

8. A fire hydrant will be required on 7th St Se.

9. Fire access will be required between the medical office building, Proposed parking deck, Future parking deck, and Future Medical office building. It looks that an access road could be created off 5th St SE

10. Dry standpipes will be required in all parking garages and retrofitted in existing.

11. With the high risk of shadowing other buildings for emergency radio, before construction begins a radio survey will need to be done inside and around surrounding buildings to serve as a benchmark for existing radio coverage, this benchmarking report shall include recommendations for mitigation. Near completion of construction of the new tower a comparison survey will be required to see if there was any negative impact to the surrounding areas. If radio coverage within the nearby buildings has been reduced beyond an unusable level, the loss will need to be mitigated by MultiCare. A certified radio contractor shall propose to the City how large of an area will need to be tested. The qualified contractor will provide the owner and City a report with conclusions and recommendations for code compliance. Based on their recommendations the City will have our third party consultant review for compliance.

12. The emergency radio system needs to be updated to allow surrounding agencies to have radio coverage throughout the campus. Pierce County Sherriff
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• Corrections not complete.

Engineering Review - Mark Higginson; (253) 841-5559; MHigginson@PuyallupWA.gov

- The applicant shall "acknowledge" the engineering CONDITIONS described later in this letter prior to final approval of the Master Plan.
- PER PRIOR COMMENT-Puyallup River [Master Plan; Pg 227 of 343]
- PER PRIOR COMMENT-Verify Callout (Fig II-O?) [Master Plan; Pg 230 of 343]
- PER PRIOR COMMENT-Verify statement (higher elevation at south end) [Master Plan; Pg 230 of 343]
- PER PRIOR COMMENT-The City will not allow sewer flows to be conveyed out-ofbasin.

[Master Plan; Pg 255 of 343]

- PER PRIOR COMMENT-"northern" [Master Plan; Pg 256 of 343]
- PER PRIOR COMMENT-"southern" [Master Plan; Pg 256 of 343]
- Legibility.
   [Master Plan; Pg 258 of 343]
- PER PRIOR COMMENT-Puyallup River [Master Plan; Pg 272 of 343]
- Legibility.
   [Master Plan; Pg 273 of 343]
- Provide legible exhibit.
   [Master Plan; Pg 338 of 343]
- Provide legible exhibit.
   [Master Plan; Pg 343 of 343]

Engineering Traffic Review - Bryan Roberts; (253) 841-5542; broberts@PuyallupWA.gov

• Provide a detailed response to each of the following items:

Provide a detailed summary of Puyallup's comprehensive plan as it relates to the surrounding campus area. For example, Puyallup's comprehensive plan identifies 15th Ave SE and 7th St SE as bicycle priority networks. How will the Hospital accommodate these improvements.

The requirement for the 7th St SE connection will not be based solely on the traffic analysis. This connection may also be necessary to provide EV access for proposed buildings. This connection is also identified in our comprehensive plan to provide non-motorized connectivity.

As part of the traffic analysis, the previous TIA will be reviewed. Does the applicant have design documents from 2007 that were used to determine the alignment of the 7th St SE connection per ordinance #2900?

Regarding the existing offset of 7th Street SE at 15th, the Hospital's design would be required to mitigate the skewed approach. Per ordinance #2900, Good Samaritan Hospital will be not be required to procure additional 7th St SE ROW. However, additional ROW dedication may be required to facilitate modification to design per City code.

Entire site will be required to complete a comprehensive lighting analysis to ensure ANSI/IES RP-8 compliance.

Entire site will be required to complete a comprehensive analysis of existing frontage improvements. Non-standard existing frontage (narrow sidewalk, lack of planter strips/street trees, City standard streetlighting, etc.) must be identified.

15th Ave SE, 13th Ave SE, 3rd St SE, 7th St SE are all designated as a Major Collectors. City standards (Section 101.10.1) require minimum spacing of 150 feet from the intersection & driveways measured between closest edges of the driveway. -Per City standards, commercial driveways must be aligned with intersections/driveways across the street. -Access restrictions may be necessary if City Standards are not met.

AutoTurn analysis for the largest anticipated design vehicle that would access the site. Curb radii and entrance dimensions shall be increased as necessary to allow vehicles to access the site without encroaching into adjacent lanes of traffic.

City standard commercial driveway shall be required along frontage. Minimum commercial driveway width is 30ft with 35ft radius.

All roadways serving campus (internal/external) must meet MUTCD/AASHTO requirements for signage, striping, pavement markings, geometry, barricades, railing, sight distance, speeds, etc. A comprehensive analysis will be required throughout campus area. For example, the internal intersection of 14th Ave SE/5th St SE does not meet any nationally accredited standards and will require significant mitigation.

The south side of 13th Ave SE shall be improved with City standard frontage improvements. All on-street parking shall be removed to facilitate improvements (between 3rd St SE & 7th St SE). Curb alignment will be continuous on the south side a must be offset from buildings to maintain 24ft wide roadway. Existing marked crosswalks do not meet current standards and must be consolidated. Sight distance deficiencies existing along 13th Ave driveways/pedestrian crossings. Streetlighting will be required along this segment as well. Applicant will be required to propose mitigation.

The north side of 13th Ave has gaps in ADA accessible pathways. Mitigation will be required to meet standards.

Sight distance analysis (ESD & SSD) will be required for intersections and roadway segments serving site.

Comprehensive analysis of existing/proposed non-motorized ADA/PROWAG compliance (on-site & off-site) will be required. Evaluate existing non-motorized facilities. This will include on/off site facilities near Hospital. To minimize conflict points with at-grade crossings, the City will require the applicant to study pedestrian bridges to connect buildings/parking structures.

Transit facilities are located along S Meridian. Mitigation will be required to expand/improve non-motorized facilities between Campus and S Meridian transit facilities.

Condition	Condition	Department	Condition
Category			Status
	Public notice sign must be posted on site in a	Planning	Open
	publically visible location.	Division	
	Signed Affidavit must be provided.	Planning	Open
		Division	
Submit	GENERAL:	Engineering	Open
With Civil	The comments provided below are	Division	
Permit	intended to assist the applicant with incorporating		

# Conditions

Condition	Condition	Department	Condition
Category			Status
Application	City requirements into the design and		
	construction documents for the individual projects		
	of the Master Plan, but should not be considered		
	an exhaustive list of all necessary provisions from		
	the PMC, design standards, or the adopted		
	stormwater manual.		
	Comments regarding design and		
	construction of new utilities and road		
	improvements are provided for the applicant's		
	information and use. Unless specifically noted,		
	construction of these infrastructure improvements		
	is not a condition of Master Plan approval.		
	However, infrastructure improvements must be		
	approved and permitted prior to issuance of the		
	first building permit associated with the project.		
	[RCW 58.17.120 and 19.07.080]		
	Engineered plans must follow the latest		
	regulations and standards set forth in the Puyallup		
	Municipal Code (PMC), the City Standards for		
	Public Works Engineering and Construction		
	(design standards), and the current City adopted		
	stormwater manual at the time of civil permit		
	application [PMC 21.10.040].		
	The applicant shall construct, and/or		
	replace substandard, curbs, gutters, sidewalks,		
	storm drainage, half-street paving, and street		
	lights in accordance with the Puyallup Municipal		
	Code (PMC) and City's standards along all street		
	frontage adjoining a particular project of the		
	Master Plan. Dedication of right-of-way may be		
	required to provide for adequate roadway section.		
	[PMC 11.08.030]		
	If ROW dedication is required to provide		
	road connectivity and construction to nearby		
	parcels in accordance with the City's		
	comprehensive plan and/or the GSCH Master Plan,		
	and unless otherwise approved by the City		
	Engineer, then it shall be the applicant's		
	responsibility to extend all necessary public		

Condition Category	Condition	Department	Condition Status
	utilities concurrently with any associated public road construction required of the project. The applicant may request a Latecomer Agreement for public utility extensions in accordance with PMC 14.20.030. [PMC 11.08.030]		
Submit With Civil Permit Application	<ul> <li>WATER:</li> <li>Refer to City Standards, Section 300 for</li> <li>Water System Requirements. [PMC 14.02.120]</li> <li>A new water main shall be extended to, and through, the site sufficient to provide the necessary flows for both the domestic system and fire system. The minimum water pipe size shall be 8-inch diameter. (Exception: A 4-inch water main may be installed beyond the last fire hydrant if the proposed main is a dead-end line with no possibility of being extended in the future.) [PMC 14.02.190, 14.20.010 &amp; CS 301.1(1)]</li> <li>The domestic service line and fire system service line shall have separate, independent connections to the supply main. [PMC 14.02 &amp; CS 302.3(4)]</li> <li>Public water mains shall be located generally 10 or 12-feet west or south of roadway centerlines per city standard drawings. Any portion of a public mainline extension located outside City right-of-way must be centered in a minimum 40-foot wide easement granted to the City for maintenance purposes. The easement shall be clearly indicated on the construction drawings. [PMC 14.02.120(f) &amp; CS 301.1(1)]</li> <li>A 2-inch blow-off assembly is required on dead-end water mains except where fire hydrants are installed at the dead-end. [PMC 14.02.120(f) &amp; CS 301.1(7)]</li> <li>The applicant shall be responsible for the operation and maintenance of the proposed water system located on private property.</li> <li>Any existing services that are to be</li> </ul>	Engineering Division	Open

Condition	Condition	Department	Condition
Category			Status
	downstream of the water meter. [PMC		
	14.02.220(3) & CS 302.2]		
	Available fire flow for any project site must		
	be determined by hydraulic modeling conducted		
	by the City's consultant. The cost of this analysis,		
	\$600 as of this writing, shall be paid by the		
	applicant.		
	• Fire hydrants and other appurtenances such		
	as DDCVA and PIV shall be placed as directed by		
	the Puyallup Fire Code Official. Fire hydrants shall		
	be placed so that there is a minimum of 50-feet of		
	separation from hydrants to any building walls.		
	[PMC 16.08.080 & CS 301.2, 302.3]		
	Maximum hydrant run is 20-feet. Hydrant		
	runs that exceed this distance shall be served by a		
	mainline with the hydrant feed line set at right		
	angles to the supply main.		
	The fire sprinkler double detector check		
	valve assembly (DDCVA) may be located either		
	inside, or outside, of the building. The sprinkler		
	supply line shall be designed, and shown on the		
	plan, into the building to the point of connection		
	to the interior building riser. Provide plan and		
	elevation detail(s) where the riser enters the		
	building with dimensions, clearances, and joint		
	restraint in accordance with NFPA 24. [CS 302.3,		
	CS 303]		
	• The Fire Department Connection (FDC) shall		
	be located no closer than 10-feet and no further		
	than 15-feet from a fire hydrant. (NOTE: If the		
	project is utilizing a fire booster pump, the FDC		
	must connect to the sprinkler system on the		
	discharge side of the pump in accordance with		
	NFPA regulations.) A post indicator valve (PIV)		
	shall be provided for the fire sprinkler system in		
	advance of the DDCVA. [CS 302.3]		
	• Utility extensions shall be approved and		
	permitted prior to any building permit issuance.		
	[PMC 14.02.130]		

Condition Category	Condition	Department	Condition Status
	<ul> <li>Prior to completion of any future watermain extension, the engineer-of-record shall complete the State Department of Health's "Construction Completion Report for Distribution Main Projects", seal, and provide a copy to the City. [WAC 246-290-120]</li> <li>For any buildings directly housing patients, e.g. Patient Care Tower, a water system development charge (SDC) will be assessed based on the number of beds associated with the facility. Current SDC's as of this writing is \$5,218.00 for every six beds.</li> <li>Other commercial building facilities will be assessed a water system development charge (SDC) based on the number of plumbing fixture units as defined in the Uniform Plumbing Code. Current SDC's as of this writing are \$5,218.00 for the first 15 fixture units and an additional charge of \$349.61 for each fixture unit in excess of the base 15 plumbing fixture units. [PMC 14.02.040]</li> <li>Water connection fees and systems development charges are due at the time of building permit issuance and do not vest until time of permit issuance. [PMC 14.02.040, 14.10.030]</li> <li>To obtain credit towards System Development Fees for any existing fixture units, the applicant shall provide the City evidence of the existing plumbing fixtures prior to demolition or removal. A written breakdown of the removed fixture types, quantities, and associated fixture units shall accompany the building permit application and be subject to review and approval by the City. [PMC 14.02.040]</li> </ul>		
Submit With Civil Permit Application	<ul> <li>SANITARY SEWER:</li> <li>Refer to City Standards, Section 400 for Sewer System Requirements. [PMC 17.42]</li> <li>Based on the City's Sanitary Sewer</li> </ul>	Engineering Division	Open

Condition Category	Condition	Department	Condition Status
	Comprehensive Plan, approximately 1,400lf of		
	undersized sewer main requires replacement		
	between South Meridian and 5th St SW (Puyallup		
	CIP 19A). The City anticipates constructing the		
	improvement in 2024 subject to available funding.		
	Prior to any future building permit issuance, the		
	applicant may either: 1) wait for the City to		
	construct the improvement; 2) construct the		
	improvement in conjunction with a future project		
	of the Master Plan; or 3) with the City Engineer's		
	permission, hire the City's 3rd party consultant to		
	determine if there is available capacity in the		
	undersized sewer main that would support a		
	portion of the Master Plan's proposed projects.		
	(NOTE: Based on discussions with the City		
	Engineer, the City would not allow sewer flows to		
	be conveyed out-of-basin.)		
	• Sanitary sewer mains shall be 8-inch		
	minimum and located 5-feet east or north of		
	roadway centerlines. In accordance with PMC		
	14.20.020, sewer main extensions shall be carried		
	across the full width of the property being served		
	except in those cases where, in the opinion of the city engineer, the utility involved can never, under		
	any circumstances, be extended beyond the		
	property being served. [PMC 14.20 and PMC		
	17.42]		
	• Any portion of a City maintained sewer		
	extension located outside City right-of-way must		
	be centered in a 40-foot wide easement granted		
	to the City for maintenance purposes. The		
	easement shall be clearly indicated on the		
	construction drawings. [PMC 17.42 & CS 401(14)]		
	A separate and independent side sewer will		
	be required from the public main to the project		
	site. Side sewers shall be 6-inch minimum		
	diameter with a 0.02 foot per foot slope. Side		
	sewers shall have a cleanout at the property line,		
	at the building, and every 100 feet between the		

Condition Category	Condition	Department	Condition Status
	<ul> <li>two points. [PMC 14.08.110 &amp; CS 401(6)]</li> <li>If the proposed side sewer is greater than 6-inches, a sanitary sewer manhole shall be provided at the property line.</li> </ul>		
	<ul> <li>Prior to reuse of any existing side sewer, the City Collections Division must conduct a visual inspection of the side sewer to determine whether it can be used again. Existing laterals must meet</li> </ul>		
	current standards to be used again. The applicant shall be responsible to expose the line as necessary for the City inspection. The City reserves		
	<ul> <li>the right to request video inspection of the side sewer to assist in its determination.</li> <li>Sewer main pipe and service connections shall be a minimum of 10-feet away from building foundations and/or roof lines.</li> </ul>		
	• Grease Interceptors are required for all commercial facilities involved in food preparation. If food preparation facilities are proposed now, or		
	in the future, the applicant shall install an external grease interceptor in accordance with the current edition of the Uniform Plumbing Code adopted by the City of Puyallup, Puyallup Municipal Code, and City standard details. [PMC 14.06.031(3) & CS 401(5), 402.3]		
	• The construction of a trash enclosure will require the enclosure pad to be elevated to prevent stormwater run-on and the entire enclosure covered to prevent stormwater inflow into the sewer area drain. (See City Standards		
	<ul> <li>Section 208 for additional criteria.) [CS 208.1]</li> <li>Drainage for any underground parking shall be connected to the sanitary sewer system through an oil-water separator. [PMC 14.06.031 &amp; CS 402.2]</li> </ul>		
	<ul> <li>All private oil-water facilities shall be maintained in accordance with Puyallup Municipal Code 14.06.031. Under this Title, records and certification of maintenance shall be made readily</li> </ul>		

<ul> <li>available to the City for review and inspection, and must be maintained for a minimum of three years. If the owner fails to properly maintain the facility, the City, after giving the owner notice, may perform necessary maintenance at the owner's expense. [PMC 14.06.031 &amp; CS 402.2]</li> <li>If any buildings on site are connected to septic tanks, the applicant shall abandon the existing septic systems per Pierce County Health Department regulations. A Septic/Pump Tank Decommissioning Certification form must be completed and submitted to the Source Protection Program Department at (253) 798- 6470. Verification of certification must be provided PRIOR to final city approvals. [PMC 14.08.070]</li> <li>Utility extensions shall be approved and permitted prior to any building permit issuance. [PMC 14.02.130]</li> <li>For any buildings directly housing patients, e.g. Patient Care Tower, a sanitary sewer system development charge (SDC) will be assessed based on the number of beds associated with the facility. Current SDC's as of this writing is \$6,344.00 for every six beds.</li> <li>Other commercial building facilities will be assessed a sanitary sewer system development charge (SDC) based on the number of plumbing fixture units as defined in the Uniform Plumbing Code. Current SDC's as of this writing are \$6,344.00 for the first 15 plumbing fixture units and an additional charge of \$425.05 for each fixture unit in excess of the base 15 plumbing fixture units. [PMC 14.10.010, 14.10.030]</li> <li>Sewer connection fees and systems development charges are due at the time of</li> </ul>

Condition Category	Condition	Department	Condition Status
	• To obtain credit towards System Development Fees for any existing fixture units, the applicant shall provide the City evidence of the existing plumbing fixtures prior to demolition or removal. A written breakdown of the removed fixture types, quantities, and associated fixture units shall accompany the building permit application and be subject to review and approval by the City. [PMC 14.10.010]		
Submit With Civil Permit Application	<ul> <li>STORMWATER/ EROSION CONTROL:</li> <li>Refer to City Standards, Section 200 for Stormwater System Requirements. [PMC 17.42]</li> <li>Stormwater design shall be in accordance with PMC Chapter 21.10 and the current stormwater management manual as adopted by the City Council at the time of application for an individual project of the Master Plan. The City is currently using the 2019 Department of Ecology (Ecology) Stormwater Management Manual for Western Washington (aka "Ecology Manual").</li> <li>The individual projects of the Master Plan are considered a common plan of development and the overall area of disturbance associated with the Master Plan shall be used in determining the stormwater thresholds. NOTE: Areas of disturbance within the public ROW must be included in the project area as part of the stormwater thresholds and calculations.</li> <li>The applicant shall complete the stormwater flowchart, Figure 1-3.1 and Figure 1- 3.2, contained in the Ecology Manual based on the common plan of development. The completed flowchart shall be submitted with each of the proposed Master Plan projects.</li> <li>At the time of civil permit application for any individual project, the applicant is responsible for submitting a permanent storm water management plan which meets the design</li> </ul>	Engineering Division	Open

Condition	Condition	Department	Condition
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	requirements provided by PMC Section 21.10.		
	[PMC 21.10.190, 21.10.060]		
	- When using WWHM for analysis, provide		
	the following WWHM project files with the civil		
	permit application:		
	- Binary project file (WHM file extension)		
	- ASCII project file (WH2 file extension)		
	- WDM file (WDM file extension)		
	- WWHM report text (Word file)		
	The written technical report shall clearly		
	delineate any offsite basins tributary to the project		
	site and include the following information: [PMC		
	21.10.060]		
	- the quantity of the offsite runoff;		
	- the location(s) where the offsite runoff		
	enters the project site;		
	- how the offsite runoff will be routed		
	through the project site.		
	- the location of proposed		
	retention/detention facilities		
	- and, the location of proposed treatment		
	facilities - For offsite basin inflow: At time of civil		
	application, document compliance with 2019		
	Ecology Manual, Vol III, Sec III-2.4 (2014 Manual,		
	Vol. III, Appendix III-B, Section 6) for the Offsite		
	Basin inflow.		
	Each section of the TIR/SSP shall be		
	individually indexed and tabbed with each permit		
	application and every re-submittal prior to review		
	by the City. [PMC 21.10.060]		
	Public right-of-way runoff shall be detained		
	and treated independently from proposed private		
	stormwater facilities. This shall be accomplished		
	by enlarging the private facilities to account for		
	bypass runoff; providing separate publicly		
	maintained storm facilities within a tract or		
	dedicated right-of-way; or, other methods as		
	approved by the City Engineer. [PMC		

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	21.10.190(3)]		
	Development and redevelopment projects		
	are required to employ, wherever feasible, Low		
	Impact Development (LID) Best Management		
	Practices (BMPs) to meet the design criteria set		
	forth in PMC 21.10.190, the Ecology Manual		
	Volume I, Minimum Requirement 5; and Volume		
	V. The applicant has proposed stormwater		
	detention facilities to serve the Master Plan which		
	is a conservative assumption in terms of City		
	regulations and the viability of the overall project.		
	However, at the time of development of an		
	individual project, the applicant shall evaluate the		
	feasibility of MR5 BMPs in accordance with the		
	Ecology Manual.		
	• If infiltration facilities/BMPs are anticipated,		
	the number of infiltration tests shall be based on		
	the area contributing to the proposed		
	facility/BMP, e.g., one test for every 5,000 sq. ft of		
	permeable pavement, or one test for each		
	bioretention cell.		
	Preliminary feasibility/infeasibility testing		
	for infiltration facilities/BMPs shall be in		
	accordance with the site analysis requirements of		
	the Ecology Manual, Volume III, Chapter 3,		
	specifically:		
	- Groundwater evaluation, either		
	instantaneous (MR1-5), or continuous monitoring		
	(MR1-9), during the wet weather months		
	(December 21 through April 1).		
	- Hydraulic conductivity testing:		
	i. If the development meets the threshold to		
	require implementation of Minimum Requirement		
	#7 (flow control); or, if the site soils are		
	consolidated; or, if the property is encumbered by		
	a critical area, then Small Scale Pilot Infiltration		
	Testing (PIT) during the wet weather months		
	(December 21 through April 1) is required.		
	ii. If the development does not meet the		

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	threshold to require implementation of Minimum		
	Requirement #7; or, is not encumbered by a		
	critical area; and is located on soils unconsolidated		
	by glacial advance, grain size analyses may be		
	substituted for the Small Scale PIT test at the		
	discretion of the review engineer.		
	- Testing to determine the hydraulic		
	restriction layer.		
	- Mounding analysis may be required in		
	accordance with Ecology Volume III Section 3.3.8.		
	Upon submission of the geotechnical		
	infiltration testing, appropriate long-term		
	correction factors shall be noted for any areas		
	utilizing infiltration into the underlying native soils		
	in accordance with the Ecology Manual, Volume		
	III, Chapter 3. Provide the long-term infiltration		
	rate calculation in the stormwater report.		
	• The proposed Master Plan projects are part		
	of a larger, existing common plan of development,		
	and may include the use of existing stormwater		
	facilities serving the MGSH campus. The Technical		
	Information Report (TIR) or Stormwater Site Plan		
	(SSP), shall provide supporting documentation		
	and engineering calculations which substantiate		
	any affect the proposed project may have on the		
	original design assumptions of the existing		
	stormwater facilities. [PMC 21.10.060]		
	• Overflow facilities shall be provided for any		
	proposed detention/retention (R/D) facilities in		
	accordance with the City Standards. This includes		
	a downstream analysis a minimum of 1/4 mile		
	downstream from the site.		
	Any above-ground stormwater facility shall		
	be screened from public right-of-way and		
	adjacent property per the underlying zoning		
	perimeter buffer requirements in the PMC.		
	Stormwater R/D facilities shall be a		
	minimum of 20-feet from any public right-of-way,		
	tract, vegetative buffer, and/or property line		

Condition Category	Condition	Department	Condition Status
	construction, the engineer-of-record shall provide a written statement to the City of Puyallup that the bioretention cells were built per the approved design."		
	- "The bioretention soil media (BSM) supplier shall certify in writing that the bioretention soil media meets the guidelines for Ecology-approved BSM including mineral aggregate gradation, compost guidelines, and mix standards as specified in the 2012 Low Impact Development Technical Guidance Manual for Puget Sound. And, if so verified, no laboratory infiltration testing,		
	<ul> <li>cation exchange, or organic content testing is required."</li> <li>Overflow facilities shall be provided at the low points of any proposed permeable pavement areas to allow safe discharge to the downstream public storm system.</li> <li>Trench dams shall be provided at the property line for utilities located below infiltrative</li> </ul>		
	<ul> <li>facilities including, but not limited to, permeable pavements and bioretention facilities. Reference City Standard Detail 06.01.10.</li> <li>Construction of frontage improvements associated with this project may require installation/extension of the stormwater main to accommodate road runoff. Any new stormwater main shall be adequately sized to accommodate</li> </ul>		
	<ul> <li>any upstream basins tributary to the main.</li> <li>At the time of civil permit application, all pipe reaches shall be summarized in a Conveyance Table containing the following minimum information and included in the TIR:</li> </ul>		
	Pipe Reach NameDesign Flow (cfs)Structure Tributary AreaPipe-Full Flow(cfs)Water Depth at Design		
	Flow (in) Pipe Length (ft) Critical Depth (in)		

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	Pipe Slope (%)Velocity at Design Flow		
	(fps)		
	Manning's Coefficient (n) Velocity at Pipe-		
	Full Flow (fps)		
	Percent full at Design Flow (%)		
	HGL for each Pipe Reach (elev)		
	• All storm drains shall be signed as follows:		
	a) Publicly maintained stormwater catch		
	basins shall be signed using glue-down markers		
	supplied by the City and installed by the project		
	proponent.		
	b) Privately maintained stormwater catch		
	basins shall be signed with pre-cut 90ml torch		
	down heavy-duty, intersection-grade preformed		
	thermoplastic pavement marking material. It shall		
	read either "Only Rain Down the Drain" or "No		
	Dumping, Drains to Stream". Alternatively, the		
	glue-down markers may be purchased from the		
	City for a nominal fee.		
	All private storm drainage facilities shall be		
	covered by a maintenance agreement provided by		
	the City and recorded with Pierce County. Under		
	this agreement, if the owner fails to properly		
	maintain the facilities, the City, after giving the owner notice, may perform necessary		
	maintenance at the owner's expense.		
	Erosion control measures for this site will		
	be critical. A comprehensive erosion control plan		
	will be required as part of any civil permit		
	application.		
	Prior to permit issuance, the applicant shall		
	post a financial guarantee in accordance with PMC		
	21.10.160 in the amount of 125% of the cost of		
	the stormwater system.		
	A Stormwater Systems Development fee		
	will be assessed for each new equivalent service		
	unit (ESU) in accordance with PMC Chapter 14.26.		
	Each ESU is equal to 2,800 square feet of 'hard'		
	surface. The current SDC as of this writing is		
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	<ul> <li>\$4,013.00 per ESU.</li> <li>Stormwater Systems Development fees are due at the time of site development permit or in the case where no site development permit is required, at the time of building permit issuance for the individual project(s); and the fees do not vest until the time of site development permit issuance, or at the time of building permit issuance in the case where a site development permit is not required.</li> <li>A Construction Stormwater General Permit shall be obtained from the Department of Ecology if any land disturbing activities such as clearing, grading, excavating and/or demolition will disturb one or more acres of land, or are part of larger common plan of development or sale that will ultimately disturb one or more acres of land.</li> </ul>		
Submit With Civil Permit Application	<ul> <li>STREET:</li> <li>Retaining walls supporting or protecting public roads shall be located outside of the public ROW unless prior approval has been granted by the City. The applicant shall grant a 20-ft minimum access and maintenance easement for any publicly maintained walls located on private property.</li> <li>Existing public utilities that are in conflict with proposed frontage improvements shall be relocated as necessary to meet all applicable City, State, and Federal requirements.</li> <li>Existing private utilities (gas, telcom, cable, etc) that are in conflict with City maintained right-of-way and utilities shall be relocated outside of the travelled road section, i.e., behind the curb under or beyond the sidewalk area.</li> <li>Upon civil permit application, the following items shall be provided: <ul> <li>Road plans shall include a plan and profile view of the roadway indicating both the centerline and flow line elevations. [PMC 17.42 &amp; CS 2.2]</li> </ul> </li> </ul>	Engineering Division	Open

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	<ul> <li>A separate street lighting and channelization plan shall be provided in accordance with City Standards.</li> <li>Commercial and Multi-family projects shall provide an autoturn analysis for the largest anticipated vehicle that would access the site.</li> <li>Curb radii and entrance dimensions shall be increased as necessary to allow vehicles to access the site without encroaching into adjacent lanes of traffic.</li> <li>Root barriers in accordance with City Standard Detail 01.02.03 shall be installed for all street trees within ten (10) feet of the public ROW.</li> <li>Wheel chair ramps, accessible routes, etc. shall be constructed in accordance with City Standards and current ADA regulations. If there is a conflict between the City Standards and ADA regulations, the ADA regulations shall take precedence over the City's requirements. [PMC 17.42]</li> <li>Any surface area proposed for parking, drive aisle, or outdoor storage shall be paved with asphalt or concrete. [PMC 20.30.045(3), 20.35.035(3), 20.44.045(2)]</li> <li>Any curb, gutter, sidewalk, or other existing improvements which currently do not meet City Standards, or are damaged during construction, shall be replaced. [PMC 11.08.020]</li> <li>Upon review of the required, submitted traffic report, additional off-site improvements may be required as directed by the Traffic Engineering Department. [PMC 17.42]</li> </ul>		
Submit With Civil Permit Application	<ul> <li>GRADING:</li> <li>A Grading Plan conforming to all requirements of PMC Section 21.14.120 will be required prior to infrastructure construction. The Plan shall be prepared by a Civil Engineer licensed in the State of Washington. [PMC 21.14.070]</li> </ul>	Engineering Division	Open

Condition Category	Condition	Department	Condition Status
	A geotechnical report conforming to all		
	requirements PMC Sections 21.14.150 and		
	21.14.160 will be required for the individual		
	projects of the Master Plan. The Report shall be		
	prepared by a Civil Engineer or Engineering		
	Geologist licensed in the State of Washington.		
	Prior to final acceptance of this project, the author		
	of the report shall provide certification to the City		
	the project was constructed in accordance with		
	the recommendations contained in the report.		
	Cross sections will be required at various		
	points along property lines in accordance with City		
	Standards Section 502 and 503 to ensure no		
	impact from storm water damming or runoff.		
	[PMC 17.42 & CS 502.1]		
	• At the time of civil permit application, the		
	following notes shall be added to the first sheet of		
	the TESCP:		
	-"At any time during construction it is determined		
	by the City that mud and debris are being tracked		
	onto public streets with insufficient cleanup, all		
	work shall cease on the project until this condition		
	is corrected. The contractor and/or the owner		
	shall immediately take all steps necessary to		
	prevent future tracking of mud and debris into the		
	public ROW, which may include the installation of		
	a wheel wash facility on-site."		
	-"Contractor shall designate a Washington		
	Department of Ecology certified erosion and		
	sediment control leadperson, and shall comply		
	with the Stormwater Pollution Prevention Plan		
	(SWPPP) prepared for this project."		
	-"Sediment-laden runoff shall not be allowed to		
	discharge beyond the construction limits in		
	accordance with the Project's NPDES General		
	Stormwater Permit."		
	-"The permanent infiltration system (if used) shall		
	not be utilized for TESC runoff. Connect		
	infiltration trench to the upstream stormwater		

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Category	<ul> <li>conveyance only after construction is complete and site is stabilized and paved."</li> <li>RCW 19.122 requires all owners of underground facilities to notify pipeline companies of scheduled excavations through the one-number locator service if proposed excavation is within 100 feet. Notification must occur in a window of not less than 2 business days but not more than 10 business days before beginning the excavation. If a transmission pipeline company is notified that excavation work will occur near a pipeline, a representative of the company must consult with the excavator on-site prior to excavation.</li> </ul>		Status
Submit With Civil Permit Application	<ul> <li>MISC:</li> <li>All proposed improvements shall be designed and constructed to current City Standards. [PMC 14.08.040, 14.08.120, 17.42]</li> <li>Civil engineering drawings cannot be accepted until Planning Department requirements have been satisfied, including but not limited to, SEPA, Preliminary Site Plan approval, CUP, and/or Hearing Examiner conditions.</li> <li>Civil engineering drawings will be required for this project prior to issuance of the first building permit. Included within the civil design package shall be a utility plan overlaid with the proposed landscaping design to ensure that potential conflicts between the two designs have been addressed.</li> <li>At the time of civil application, submit electronic files in PDF format, through the City's Permit Portal. Contact the Permit staff via email at PermitCenter@ci.puyallup.wa.us for the initial project submittal.</li> </ul>	Engineering Division	Open
	• As of this writing, civil engineering plan review fee is \$470.00 (plus an additional per hour rate of \$130.00 in excess of 5 hours). The Civil		

Condition Category	Condition	Department	Condition Status
Category	<ul> <li>permit shall be \$300.00 and the inspection fee shall be 3% of the total cost of the project as calculated on the Engineering Division Cost Estimate form. [City of Puyallup Resolution No. 2098]</li> <li>Benchmark and monumentation to City of Puyallup datum (NAVD 88) will be required as a part of this project.</li> <li>Engineering plans submitted for review and approval shall comply with City Standards Section 1.0 and Section 2.0, particularly:</li> <li>Engineering plans submitted for review and approval shall be based on 24 x 36-inch sheets.</li> <li>The scale for design plans shall be indicated directly below the north arrow and shall be only 1"=20' or 1"=30'. The north arrow shall point up or to the right on the plans.</li> <li>Engineering plan sheets shall be numbered sequentially in this manner: Sheet 1 of 20, Sheet 2 of 20, etc. ending in Sheet 20 of 20.</li> <li>All applicable City Standard Notes and Standard Details shall be included on the construction plans for this project. A copy of the City Standards can be found on the City's web site under City Engineering, Development Engineering.</li> <li>Prior to Acceptance/Occupancy, Record Drawings shall be provided for review and approval by the City. The fee for this review is \$200.00. Record Drawings shall be provided as follows:</li> <li>In accordance with City Standards Manual Section 2.3.</li> <li>Electronic version of the record drawings in the following formats:</li> <li>AutoCAD Map 2007 or newer in State Plane South Projection 2. PDF</li> </ul>		Status
Submit	SPECIFIC CONDITIONS:	Engineering	Open

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With Civil Permit Application	<ul> <li>The stormwater design shall comply with both the City's and WSDOT's individual jurisdictional permitting requirements and adopted stormwater regulations. This may require separate stormwater modeling to ensure compliance with each jurisdiction's specific requirements.</li> <li>The applicant shall provide a downstream analysis of the Clarks Creek basin conveyance system in accordance with the Ecology Manual Section I-3.5.3; and a downstream analysis of the State Highway Basin conveyance system in accordance with WSDOT's requirements.</li> <li>Publicly owned storm facilities shall be located either in ROW or a separate dedicated tract.</li> <li>Private stormwater facilities shall be setback 20-ft minimum from property lines and structures. Maintain 20-ft setback between retaining walls and the Emergency Overflow Elevation. Setback area shall not exceed 5% cross-slope.</li> </ul>	Division	

Sincerely, Chris Beale Senior Planner (253) 841-5418 CBeale@PuyallupWA.gov