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NOTE:

The plan review checklist is intended as a starting guide only to assist the developer's engineer in preparing a plan set that generally meets the District's requirements. The items noted in the plan review checklist are minimum requirements and do not fully reflect all items we considered during our review. Additional comments may be included on the redlined plans when returned to the developer's engineer, but they are not included in this checklist.





Engineer's Signature

Project Name:					
Project Address:					
Date of Plan Review Submission:					
l,		, a	Professional	Engineer	duly
Licensed to practice in the State	of Texas, have signed and s	sealed this develop	ment set of pla	ans to serve	e the
referenced project and certify tha	t the plan submission compl	lies with this checkli	st of requireme	ents as prov	⁄ided
by Bridgestone Municipal Utility [District.				
			Engineer's	Seal:	
Engineer Company Name (if appli	cable):	Dat	e:		
Engineer Name (Please Print):					
Engineer Signature:					
Address:					
City:	State:	Zip	:		
Phone No.:	E-mail:				





General

Provided		led	Requirement/Description
Yes	No	N/A	Requirement, Description
			Bridgestone Municipal Utility District's General Construction Notes must be shown on the plans.
			All sheets showing waterlines, sanitary sewer lines, or accompanying fixtures are subject to the District Engineer's review and approval and must include the District Engineer's signature block. The signature block should also be shown on the cover sheet if possible.
			All interior plumbing sheets must be signed and sealed by a licensed Professional Engineer in the State of Texas, including the Firm Registration number.
			The coversheet must include the site address, vicinity map, and sheet index.
			Add note: "All future tenants, including tenants moving into existing tenant spaces must submit plans to Bridgestone Municipal Utility District for review and approval prior to plumbing modifications being made."
			Identify all tenant spaces by business name or suite number.
			All proposed utilities and fixtures must match on the existing civil site plans for the strip center.
			Indoor grease traps, under-the-sink grease traps, and hydromechanical grease traps are not allowed. An external gravity grease trap is required for all developments that serve or prepare food. Identify size of the proposed grease trap and provide grease trap sizing calculations signed and sealed by a professional engineer licensed in the state of Texas. The proposed grease trap should be a minimum 500-gallon, multi-compartment, concrete structure meant to handle traffic loading. Grease trap calculations must be signed and sealed by a professional engineer licensed in the state of Texas. Label all applicable trap arm sizes. Provide construction detail for grease trap. A grease trap waiver may be requested if a grease trap is not required for the development's intended use.





Interior Plumbing

Provided Requirement/Description		Requirement/Description	
Yes	No	N/A	Requirement, bescription
			Sanitary sewer, grease waste line, and waterline connections and line sizes match what is shown on the strip center's interior plumbing for the tenant space stub outs.
			All interior sanitary sewer lines and grease waste lines are oriented with the direction of flow. All bends in the sanitary sewer lines and grease waste lines must be less than 45°.
			All fixtures have hot waterline and cold waterline connections as applicable.
			All fixtures located outside of bathrooms must have a grease waste line connection. These fixtures cannot connect to sanitary sewer lines.
			All fixtures located in bathrooms must have a sanitary sewer line connection for domestic waste. These should not connect to grease waste lines.
			All sanitary sewer lines, grease waste lines, cold waterlines, and hot waterlines are labeled "existing" or "proposed".
			Interior plumbing plans must include riser diagrams showing water and sanitary sewer utilities and corresponding connections to fixtures.
			All proposed pipe materials and line sizes for sanitary sewer lines, grease waste lines, hot waterlines, and cold waterlines are labeled.