

CITY OF ROLLINGWOOD MONTHLY ENGINEERING REPORT March 9, 2022

Includes Activities and Services from February 1, 2022 to March 7, 2022

Site Development Plans (Drainage) and RSDP Review 1.

a. Drainage Plan Reviews

Task No.	Project Address	Status	Date Returned
349	19 Treemont	Approved	2/24/2022
321	104 Riley	In Review	-
351	3200 Park Hills	In Review	-
361	2405 Rollingwood	Complete	2/13/2022
363	2407 Vance	In Review	-
371	402 Inwood	In Review	-
372	5014 Timberline	Returned Comments <i>In Review</i>	2/13/2022
373	4814 Rollingwood	In Review	-
377	5015 Timberline	In Review	-
378	108 Kristi Drive	In Review	-
379	5012 Timberline	In Review	-
380	104 Kristi Drive	In Review	-

b. Residential Stormwater Discharge Permit (RSDP)

Task No.	Project Address	Status	Date Returned
-	-	-	-

c. Drainage Plan Inspections

Task No.	Project Address	Status	Date Returned
357	1 Randolph	Returned Comments Pending Final Inspection	2/13/2022 -

2. **Zoning Reviews for Site Development Plans**

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Task No.	Project Address	Status	Date Returned
624	104 Riley	In Review	-
655	3200 Park Hills	In Review	-
654	5014 Timberline	Returned Comments In Review	2/13/2022
656	4814 Rollingwood	In Review	-
660	5015 Timberline	In Review	-
661	108 Kristi Drive	In Review	-
662	104 Kristi Drive	In Review	-

3. WORK AUTHORIZATION PROJECT UPDATES

Project	Project Summary	Status	Next steps
WA03 Hubbard, Hatley, Drainage Improvements PS&E	Preparation of plans, specifications and estimates for the development of a construction bid package.	Intention will be to bid this package together with the Nixon/Pleasant project.	Final design in Progress. Easement
	Option 2 from the PER has been selected as the preferred option which proposes to construct a storm drain system from the creek at Almarion Way extending upstream to Hatley, Hubbard and Pickwick.	Easement coordination, design, coordination with City staff.	coordination.
WA04 Nixon/Pleasant Drainage Improvements PS&E	Preparation of plans, specifications and estimates for the development of a construction bid package. This will include channel improvements and Segment 1 of the storm sewer improvements.	Intention will be to bid this package together with the Hubbard/Hatley project. Easement coordination, design, coordination with City staff, property owners, and Landscape Architect.	Final design in Progress. Easement coordination.
WA05 Water CIP	Preparation of a 10-year Capital Improvements Program (CIP). The CIP program will include addressing ongoing maintenance issues and look at the 10-year anticipated growth	Proposal approved at the August 25 council meeting. CIP sent to City Staff for review and presented at February 2022 Council	Finalize report.

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4. General Engineering Services

Task	Assignment Summary	Status	Next steps
General	Coordination with City staff regarding on-going development review services, engineering services, and attendance of meetings at City's request.	On-Going	Regular recurring activities
Water/Wastewater System Modeling & Mapping Updates	Data gathering and review of water/wastewater system infrastructure mapping. Develop/update wastewater and water system model updates to evaluate current and future system capacity needs. Utilize model to plan for infrastructure repairs, upgrades, and future growth needs.	Ongoing Maps submitted to the City.	Updating models as needed.
Water/Wastewater System	Coordination/support with Crossroads regarding infrastructure such as valves, pressure planes, and infrastructure.	On-going data collection. Lift Station Operation contract revisions. Vale, Vance Bettis WL scope update at February 2022 Council meeting.	Continue coordination to support mapping and KFA modeling efforts. Raw water contract discussion.
Stratford Drive / Riley Road Traffic Reconfiguration	Reconfigure City of Austin intersection at Stratford and Riley to prevent traffic from Zilker Park cutting across neighborhood. Explore potential traffic calming solutions. City/KFA is coordinating with City of Austin to determine interim design and implementation solution.	Approval and Implementation by City of Austin.	Traffic counts to be collected by the City for post improvement condition when weather has warmed up.
GIS	KFA to maintain and update the City GIS system.	On-going	GIS exhibits and mapping updates as needed.

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Task	Assignment Summary	Status	Next steps
MS4 Compliance	Coordination with City staff on compliance with the Storm Water Management Permit for the 2022 calendar year.	On-going Continue coordination and compliance efforts for permit compliance.	Send 2021 report to TCEQ. Continue compliance coordination for 2022.

Submitted By,

Lun Winn

Lauren Winek, PE Project Manager