

# **CITY OF ROLLINGWOOD MONTHLY ENGINEERING REPORT** April 20, 2022

Includes Activities and Services from March 1, 2022 to April 13, 2022

### Site Development Plans (Drainage) and RSDP Review

#### a. Drainage Plan Reviews

Task	Ducinet Adduces	Status	Date
No.	Project Address	Status	Returned
321	104 Riley	Returned Comments	3/9/2022
329	304 Vale	Project Correspondence	-
351	3200 Park Hills	Complete	3/17/2022
363	2407 Vance	Complete	3/9/2022
367	3304 Park Hills	Returned Comments	3/23/2022
371	402 Inwood	Complete	3/10/2022
372	5014 Timberline	Complete	3/17/2022
373	4814 Rollingwood	Complete	3/17/2022
374	4 Michele	Complete	4/6/2022
375	2704 Rollingwood Drive	In Review	-
376	4815 Timberline Drive	Complete	3/17/2022
377	5015 Timberline	Returned Comments	3/10/2022
378	108 Kristi	Returned Comments	3/17/2022
379	5012 Timberline	Returned Comments	3/17/2022
		In Review	-
380	104 Kristi	Returned Comments	3/17/2022

## b. Residential Stormwater Discharge Permit (RSDP)

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

### c. Drainage Plan Inspections

Task No.	Project Address	Status	Date Returned
381	3306 Park Hills	Complete	3/15/2022
365	5002 Rollingwood	Complete	3/1/2022
304	4916 Timberline	Complete	3/31/2022

## 2. Zoning Reviews for Site Development Plans

Task No.	Project Address	Status	Date Returned
624	104 Riley	Returned Comments	3/9/2022
645	304 Vale	Project Correspondence	-
646	4826 Rollingwood	Project Correspondence	-
648	3304 Park Hills	Returned Comments	3/23/2022
654	5014 Timberline	Complete	3/17/2022
656	4814 Rollingwood	Complete	3/17/2022
657	4 Michele	Returned Comments	3/31/2022
658	2704 Rollingwood Drive	In Review	-
659	4815 Timberline Drive	Complete	3/24/2022
660	5015 Timberline	Returned Comments	3/10/2022
661	108 Kristi	Returned Comments	3/17/2022
662	104 Kristi	Returned Comments	3/22/2022

### 3. WORK AUTHORIZATION PROJECT UPDATES

Project	Project Summary	Status	Next steps
WA03 Hubbard, Hatley, Drainage Improvements	Preparation of plans, specifications and estimates for the development of a	Intention will be to bid this package together with the Nixon/Pleasant	Final design in Progress.
PS&E	construction bid package. Option 2 from the PER has been selected as the preferred	project.  Easement coordination,	Easement coordination.
	option which proposes to construct a storm drain system from the creek at Almarion Way extending upstream to Hatley, Hubbard and Pickwick.	design, coordination with City staff and property owners.	Bidding coordination.
WA04 Nixon/Pleasant Drainage	Preparation of plans, specifications and estimates for the development of a	Intention will be to bid this package together with the Hubbard/Hatley	Final design in Progress.
Improvements PS&E	construction bid package. This will include channel improvements and Segment 1	project.  Easement coordination,	Easement coordination.
	of the storm sewer improvements.	design, coordination, design, coordination, design, coordination with City staff, property owners, and Landscape Architect.	Bidding coordination.
		Meeting with property Owners.	

Project	Project Summary	Status	Next steps
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.	Responding to City and Council member questions. Meeting with City and Council members to review questions.	Finalize and update report based on City and Council Member feedback and questions.

# 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.  Water system map updating	Updating models and maps 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 review.  Raw water supply discussion with LCRA.	Continue coordination.
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 is warmer and there is more activity at Zilker Park.
GIS	KFA to maintain and update the City GIS system.	On-going Storm Sewer GIS mapping.	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  Annual report submitted to TCEQ.  Updating Storm Water Management Plan per comments from TCEQ. Meeting with City staff to discuss changes	Continue compliance coordination for 2022.

Submitted By,

Lauren Winek, PE Project Manager