



**RODEO-HERCULES FIRE PROTECTION DISTRICT FIRE
PREVENTION BUREAU**

RFPD ORDINANCE 2022-01 Date of Adoption November 9, 2022

ENGINEERING/PLAN REVIEW - FEE SCHEDULE

Exhibit 'A'

Section Number	PLAN REVIEW	Fee
Preliminary Plan Review - Consultations - Meetings		
1.1	In-Office Design Review/Preliminary Plan Consultation Meetings Per half hour	\$158.00
1.2	Out of Office Design and/or Consultation Meetings \$316.00 per hour, two (2) hour minimum	\$632.00
Subdivisions		
2.1	Major Subdivision Plan Review (5 or More Lots/Parcels) Review of subdivision for access, hydrant placement Fee includes two (2) hours plan review and one (1) visual inspection	\$948.00
2.1b	Each additional site inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
2.2	Minor Subdivision Plan Review (1 to 4 Lots/Parcels) Review of subdivision for access, hydrant placement Fee includes 1/2-hour plan review and one (1) visual inspection	\$474.00
2.2b	Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
2.3	Single Family Home Review - Access and Water Supply Review of plans for access and water supply Fee includes 1/2-hour plan review and one (1) visual inspection (Does not include review of fire sprinkler systems - see Section 5.4)	\$158.00
2.3b	Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
Water Supply - Fire Service Mains - Fire Hydrants		
3.1	Fire Service - Emergency Repair Review of underground piping, placement and size Fee includes one (1) hour plan review and one (1) visual inspection	\$632.00
3.1b	Each additional inspection, per hour	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
3.2	Private Fire Service Mains Minimum plan review base fee of system Fee includes one (1) hour plan review and one (1) visual inspection	\$632.00
3.2b	Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
<p align="center">Fire service main installation also requires hydro and flush. See 3.3 & 3.4</p>		

SUBJECT: ENGINEERING/PLAN REVIEW - FEE SCHEDULE (Ord. 2022-01)

Section Number	PLAN REVIEW	Fee
3.3	Flush - Private Fire Service System Minimum inspection base fee Fee includes one (1) hour on-site inspection time	\$316.00
3.3b		Each additional inspection, per hour \$316.00
3.4	Hydrostatic Test - Private Fire Service System Minimum inspection/test base fee Fee includes one (1) hour on-site test time	\$316.00
3.4b		Each additional inspection, per hour \$316.00
3.5	Water Flow Information (office only, no field test required) Fee for water flow information (Fire District information must be current within 6 months)	\$158.00
3.6	Water Flow Information Field Test Minimum field test base fee Fee includes field test for available fire flow for Hydrant and Fire Sprinkler Systems	\$632.00
3.6b		Additional or multiple flow tests, per 1/2 hour \$158.00
3.7	Rural Water Supply Minimum plan review base fee of tank and underground piping Fee includes one (1) hour plan review and one (1) visual inspection Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour Rural water supply flush	\$632.00
3.7b		\$316.00
16.1		\$316.00
17.1		\$158.00
3.7e		\$316.00
Building Construction - New Buildings and Tenant Improvements		
4.1	New Construction or Building Additions Plan Review Minimum plan review base fee Plus \$.07 per square foot in excess of 2,000 sq. ft. Fee includes two (2) hours plan review and one (1) field inspection Additional inspections, per hour Re-submittals or revisions Additional plan review time, per half hour	\$948.00
4.1a		\$\$.07 / sq. ft.
4.1b		\$316.00
16.1		\$316.00
17.1		\$158.00
4.2	Tenant Improvement Plan Review (for building additions see 4.1) Minimum plan review base fee Plus \$.07 per square foot in excess of 2,000 sq. ft. Fee includes one (1) hour plan review and one (1) field inspection Additional inspections, per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00
4.2a		\$\$.07 / sq. ft.
4.2b		\$316.00
16.1		\$316.00
17.1		\$158.00
Fire Protection Systems		
5..1	Tenant Improvement Fire Sprinklers (without calculations) Minimum plan review base fee Plus \$.50 per head in excess of 10 heads Fee includes one (1) hour plan review and one (1) field inspection Each additional inspection (e.g., weld-o-let, hydro, visual, etc.), per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00
5.1a		\$.50
5.1b		\$316.00
16.1		\$316.00
17.1		\$158.00

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Section Number	PLAN REVIEW	Fee
Fire Protection Systems (con'd)		
5.2 5.2a 5.2b 16.1 17.1	Tenant Improvement Fire Sprinklers (with calculations) Minimum plan review base fee Plus \$.50 per head in excess of 10 heads Fee includes 1.5 hours plan review and one (1) field inspection Each additional inspection (e.g., weld-o-let, hydro, visual, etc.), per hour Re-submittals or revisions Additional plan review time, per half hour	\$790.00 \$.50 \$316.00 \$316.00 \$158.00
5.3 5.3a 5.3b 16.1 17.1	New Commercial Fire Sprinkler System (13 and 13 R systems) Minimum plan review base fee per riser Plus \$.50 per sprinkler head Fee includes two (2) hours plan review and two (2) field inspections Each additional inspection (e.g., weld-o-let, hydro, visual, etc.), per hour Re-submittals or revisions Additional plan review time, per half hour	\$1,264.00 \$.50 \$316.00 \$316.00 \$158.00
5.4 5.4b 16.1 17.1	Residential Fire Sprinkler System (single family home) Minimum plan review base fee Fee includes one (1) hour plan review and one (1) water service flush, one (1) overhead hydro and one (1) final inspection Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$316.00 \$158.00
5.5 5.5a 5.5b 16.1 17.1	Residential Fire Sprinkler System (multiple homes) Minimum plan review base fee per model For model only - Fee includes one (1) hour plan review and one (1) water service flush, one (1) overhead hydro and one (1) final inspection Each additional lot (flush, hydrostatic test and final) Each additional inspection, per hour (i.e. models, individual homes) Re-submittals or revisions Additional plan review time, per half hour	\$790.00 \$474.00 \$316.00 \$316.00 \$158.00
5.6 5.6b 16.1 17.1	Standpipe System Minimum plan review base fee Fee includes plan review and one (1) field inspection Each additional inspection (e.g., hydro, flush, flow test, etc.), per hour Re-submittals or revisions Additional plan review time, per half hour	\$948.00 \$316.00 \$316.00 \$158.00
5.7 5.7b 16.1 17.1	Spray Booth (includes booth and fire extinguishing system) Minimum plan review base fee Fee includes two (2) hours plan review and one (1) field Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$316.00 \$158.00
5.8 5.8b 16.1 17.1	Pre-Action Fire Suppression System Minimum plan review base fee Fee includes one (1) hour plan review and two (2) field inspections *(Does not include fire alarm review - see Section 6.1) Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$948.00 \$316.00 \$316.00 \$158.00

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Section Number	PLAN REVIEW	Fee
Fire Protection System (cont.)		
5.9 5.9a 5.9b 16.1 17.1	Fixed Fire Suppression System- (wet/dry chem, water mist, etc.) Minimum plan review base fee Each additional separate system at same location Fee includes plan review and one (1) field inspection Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$316.00 \$316.00 \$158.00
5.10 5.10b 16.1 17.1	Clean Agent Fire Suppression System Minimum plan review base fee Fee includes one (1) hour plan review and up to three (3) hours of inspection time *(Does not include fire alarm review - see Section 6.1) Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$1,264.00 \$316.00 \$316.00 \$158.00
5.11 5.11b 16.1 17.1	Fire Pump Installation Minimum plan review base fee Fee includes two (2) hours plan review and up to (5) hours of field inspection time *(Does not include review of generator or separate fuel storage tank) Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$2,212.00 \$316.00 \$316.00 \$158.00
5.12 5.12a 5.12b 16.1 17.1	Commercial Cooking (Hood and Duct) Fire Suppression System Minimum plan review base fee Each additional system review Fee includes one (1) hour plan review and one (1) hour of inspection time Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$316.00 \$316.00 \$158.00
5.13 5.13b 16.1 17.1	Smoke and Heat Vents Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour of inspection time Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$316.00 \$158.00
5.14 5.14b 16.1 17.1	Smoke Management/Control System Minimum plan review base fee Fee includes three (3) hours plan review and up to four (4) hours of field inspection time Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$2,212.00 \$316.00 \$316.00 \$158.00
5.15 5.15b 16.1 17.1	Explosion Control (includes: vents, dust collection, etc.) Minimum plan review base fee Fee includes two (2) hours plan review and up to two (2) hours field inspection time Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$1,264.00 \$316.00 \$316.00 \$158.00

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Section Number	PLAN REVIEW	Fee
Fire Alarm System		
6.1 6.1a	Fire Alarm System Minimum plan review base fee Plus \$10.00 per initiating and notification device Fee includes two (2) hours plan review and up to one (1) hour of field inspection time	\$790.00 \$10.00/device
6.1b 16.1 17.1 6.1e	Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour Pre-wire inspections, per hour	\$316.00 \$316.00 \$158.00 \$316.00
6.2 6.2b 16.1 17.1	Dedicated Function Fire Alarm System (i.e. sprinkler monitoring, elevator recall, etc.) Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour of field inspection time Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$316.00 \$158.00
6.3 6.3b 16.1 17.1	Fire Alarm Panel Replacement Only Minimum plan review base fee Fee includes one (1) hour plan review and up to one (1) hour of field inspection time Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$316.00 \$158.00
6.4 6.4a 6.4b 16.1 17.1 6.4e	High-Rise Fire Alarm (new and/or system upgrade) Minimum plan review base fee Plus \$10.00 per initiating and notification device Fee includes four (4) hours plan review and up to four (4) hours of field inspection time Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour Each pre-wire inspection, where required	\$2,536.00 \$10.00/device \$316.00 \$316.00 \$158.00 \$316.00
Flammable and Combustible Liquids Under/Aboveground Tanks-Piping-Dispensing		
7.1 16.1 17.1	Install Underground Tanks Minimum plan review base fee Fee includes one (1) hour plan review of tank location and one (1) hour of site inspection time Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$158.00
7.2 7.2b	Remove Underground/Above-Ground Tank Minimum plan review base fee Fee includes one (1) hour plan review and two (2) hours of inspection/site time Each additional inspection, per hour	\$948.00 \$316.00
7.3 7.3a 7.3b 16.1 17.1	Install Aboveground Tank Minimum plan review base fee Each additional tank Fee includes one (1) hour plan review and one (1) hour of site inspection time Each additional inspection, per hour Re-submittals or revisions Additional plan review time, per half hour	\$632.00 \$316.00 \$316.00 \$316.00 \$158.00

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Section Number	PLAN REVIEW	Fee
7.4	Abandon Underground Tank in Place	Minimum plan review base fee \$948.00
7.4b	Fee includes one (1) hour plan review and two (2) hours of inspection/site time Each additional inspection/stand-by time, per hour	\$316.00
7.5	Environmental Upgrade (vapor recovery and processing systems, spill control, secondary containment and environmental agency requirements)	Minimum plan review base fee \$632.00
7.5b	Fee includes one (1) hour plan review and one (1) hour of inspection time Each additional inspection, per hour	\$316.00
7.5c	Re-submittals or revisions	\$316.00
7.5d	Additional plan review time, per half hour	\$158.00
7.6	Apply Interior Coating to Flammable Liquid Tanks	Minimum plan review base fee \$948.00
7.6b	Fee includes one (1) hour plan review and two (2) hours of inspection/site time Each additional inspection/stand-by time per hour	\$316.00
Compressed Gas Systems: LPG-CNG - Medical-Cryogenics		
8.1	Container Exchange Programs; LPG Tank Installation Without Dispensing	Minimum plan review base fee \$632.00
8.1b	Fee includes one (1) hour plan review and one (1) hour of site inspection time Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
8.2	LPG-CNG-Hydrogen (Tank Install and/or Dispensing)	Minimum plan review base fee \$948.00
8.2b	Fee includes 1.5 hours of plan review and two (2) hours of site inspection time Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
8.3	Medical or Compressed Gas Systems	Minimum plan review base fee \$948.00
8.3b	Fee includes 1.5 hours plan review and two (2) site inspections Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
8.4	Cryogenics Fixed Installation	Minimum plan review base fee \$948.00
8.4b	Fee includes 1.5 hours plan review and two (2) site inspections Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
8.5	Compressed Gas Storage	Minimum plan review base fee \$632.00
8.5b	Fee includes one (1) hour plan review and one (1) field inspection Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00

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Section Number	PLAN REVIEW	Fee
Special Hazards - Hazardous Materials		
9.1	Battery Systems	Minimum plan review base fee \$632.00
9.1b	Fee includes one (1) hour plan review and one (1) field inspection	
16.1	Each additional inspection, per hour	\$316.00
17.1	Re-submittals or revisions	\$316.00
	Additional plan review time, per half hour	\$158.00
9.2	Dust Collection Systems	Minimum plan review base fee \$790.00
9.2b	Fee includes one (1) hour plan review and two (2) site inspections	
16.1	Each additional inspection, per hour	\$316.00
17.1	Re-submittals or revisions	\$316.00
	Additional plan review time, per half hour	\$158.00
9.3	Explosives Storage	Minimum plan review base fee \$1,264.00
9.3b	Fee includes two (2) hours plan review and two (2) site inspections	
16.1	Each additional inspection, per hour	\$316.00
17.1	Re-submittals or revisions	\$316.00
	Additional plan review time, per half hour	\$158.00
9.4	Hazardous Materials Compliance review	Minimum review of MSDS, HMMP and/or HMIS submittals \$316.00
17.1	Fee includes one (1) hour of review time	
	Additional plan review time, per half hour	\$158.00
9.5	Hazardous Materials - Storage - Dispensing - Open/Closed Systems	Minimum plan review base fee \$1,264.00
9.5a	Fee includes two (2) hours plan review and two (2) site inspections	
9.5b	Each additional system plan review, minimum two (2) hours	\$632.00
16.1	Each additional inspection, per hour	\$316.00
17.1	Re-submittals or revisions	\$316.00
	Additional plan review time, per half hour	\$158.00
9.6	Mechanical Refrigeration Systems	Minimum plan review base fee \$948.00
9.6b	Fee includes one (1) hour plan review and two (2) field inspections	
16.1	Each additional inspection, per hour	\$316.00
17.1	Re-submittals or revisions	\$316.00
	Additional plan review time, per half hour	\$158.00
High-Pile Rack Storage Systems		
10.1	High-Pile or Rack Storage	Minimum plan review base fee \$948.00
10.1b	Fee includes 1.5 hours of plan review and 1.5 hours of site inspection time	
16.1	Additional field inspection time, per hour	\$316.00
17.1	Re-submittals or revisions	\$316.00
	Additional plan review time, per half hour	\$158.00

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Section Number	PLAN REVIEW	Fee
Temporary Access Roads & Water Supply		
11.1	Install a Temporary Access Road – Residential and Commercial	
11.1a	Minimum plan review base fee for one and two homes	\$316.00
	Minimum plan review for large developments and commercial projects	\$632.00
	Fee includes one (1) hour of plan review and one (1) field inspection	
11.1b	Each additional inspection per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
12.1	Install a Temporary Water Supply System	
	Minimum plan review base fee	\$632.00
	Fee includes one (1) hour plan review and one (1) hour field inspection	
12.1b	Each additional inspection per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
Miscellaneous Submittals - Alternative Means and Methods		
13.1	Miscellaneous Submittals or Plans Review	
13.1a	Plans or submittals not described elsewhere	
	Minimum plan review base fees up to two (2) hours	\$632.00
	Additional plan review time will be charged on hourly basis	\$316.00
	Fee includes one (1) hour plan review and one (1) field inspection	
13.1b	Each additional inspection, per hour	\$316.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00
13.2	Alternative Means and Methods Requests or Code Interpretation Review	
	Minimum review base fee	\$632.00
	Fee includes two (2) hours of plan review/consultation time	
17.1	Additional plan review time, per half hour	\$158.00
13.3	Expedite Plan Review Requests and Reviews Expedited as a Result of Working <i>without</i> Approved Plans	
13.3a	Working without approved plans - Minimum plan review fees (overtime), two (2) hours <i>plus applicable plan review fees</i> (Additional plan review time, per hour)	\$632.00
13.4	Expedited Plans - reviewed after normal business hours, two (2) hours minimum	\$632.00
13.4a	(Additional plan review time, per hour)	\$316.00
13.5	All revisions will be performed on an expedited/overtime basis at \$316.00 per hour with a two- hour minimum <u>Total fees assessed will be the sum of all applicable plan review fees including expedite/overtime fees</u>	
13.6	Demolition Permit Pursuant to Chapter 14, CFC	\$316.00
Copies, Microfilm, Instructional		
14.1	Photocopies	
	Minimum fee per page; letter or legal size	\$0.20
14.2	Microfilm, Laser Fiche Retrieval	
14.2a	Minimum fee per ¼ hour per review	\$11.00
	Plus \$.20 per page	\$0.20

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Section Number	PLAN REVIEW	Fee
14.3 14.3a	Copies of Photos \$11.00 per ¼ hour <i>Plus the actual cost of photos</i>	\$11.00
14.4 14.4b	Instructional Services Minimum instructional fee Fees include two (2) hours of instruction service during normal working hours Each additional hour	\$632.00 \$316.00
Additional Charges and Inspection Time		
15.1	Additional inspection time during normal business hours per half hour	\$158.00
15.2	Additional inspection time after normal business hours per hour	\$316.00
15.3	Overtime and weekend inspections Two (2) hour \$632.00 minimum fee	\$632.00
16.1	Re-submittals or revisions	\$316.00
17.1	Additional plan review time, per half hour	\$158.00

*Minimum review and inspection fees are based on \$316.00 per hour during normal business hours, unless otherwise noted.

*Normal business hours are between 0900hrs and 1700hrs, Monday - Friday.

*All overtime fees are assessed at \$316.00 per hour for a two-hour minimum, unless otherwise noted.

*Overtime rates apply to weekends, holidays, and all times outside normal business hours.

*Expedited plan reviews are conducted after normal business hours.

*Total fees assessed will be the sum of all applicable plan review fees including expedite/overtime fees.

*Revisions to previously submitted plans, including plans requiring re-submittal and/or client generated changes, will be assessed \$316.00 for each hour of plan review. Reviews conducted and requiring more than one hour of plan review time during normal business hours will be assessed \$158.00 per half hour.

Authority

Health & Safety: §§ 13114, 13131.5, 13143.2 (b, c, d, e), 13145, 13147, 13143.9,
13146 (a) (1) (b), (d), (e), 13862, 13869, 13869.7, 13875, 13916, 17921, 17951, 17962
Government Code § 6103.7, 6253 (b)
Fire District Ordinance: No. 2016-2
Title 19, CCR: § 1.12(a) & 3.28
California Fire Code: §101.1, 101.2, 101.10, 103.3.3.2.3, 105.1, 105.4, 901.2.2

NOTE: Fees waived for Non-Profit Agencies and Governmental Agencies