

RHFPD
ORDINANCE
2024-01
Date of
Adoption:
March 13, 2024



RODEO-HERCULES FIRE PROTECTION DISTRICT
FIRE PREVENTION BUREAU

SUBJECT:

ENGINEERING/PLAN REVIEW - FEE SCHEDULE

Exhibit 'A'

Review Number	PLAN REVIEW	Fee
Preliminary Plan Review - Consultations - Meetings		
In-Office Design Review/Preliminary Plan Consultation Meetings		
1.1	Per half-hour	\$106.50
Out of Office Design and/or Consultation Meetings		
1.2	\$213 per hour, two (2) hour minimum	\$426.00
Subdivisions		
Major Subdivision Plan Review (5 or More Lots/Parcels)		
2.1	Review of subdivision for access, hydrant placement Fee includes two (2) hours plan review and one (1) visual inspection	\$639.00
2.1a	Each additional site inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Minor Subdivision Plan Review (1 to 4 Lots/Parcels)		
2.2	Review of subdivision for access, hydrant placement Fee includes 1/2-hour plan review and one (1) visual inspection	\$319.50
2.2a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Single-Family Home Review - Access and Water Supply		
2.3	Review of plans for access and water supply Fee includes 1/2-hour plan review and one (1) visual inspection , (Does not includes review of fire sprinkler systems - see Section 5.4)	\$106.50
2.3a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Water Supply - Fire Service Mains - Fire Hydrants		
Fire Service - Emergency Repair		
3.1	Review of underground piping, placement and size Fee includes one (1) hour plan review and one (1) visual inspection	\$426.00
3.1a	Each additional inspection, per hour	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Private Fire Service Mains - fire service main installation also requires hydro and flush. See 3.3 & 3.4		
3.2	Minimum plan review base fee of system Fee includes one (1) hour plan review and one (1) visual inspection	\$426.00

3.2a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Flush - Private Fire Service System		
3.3	Minimum inspection base fee Fee includes one (1) hour on-site inspection time	\$213.00
3.3a	Each additional inspection, per hour	\$213.00
Hydrostatic Test - Private Fire Service System		
3.4	Minimum inspection/test base fee Fee includes one (1) hour on-site test time	\$213.00
3.4a	Each additional inspection, per hour	\$213.00
Water Flow Information (office only, no field test required)		
3.5	Fee for water flow information (Fire District information must be current within 6 months)	\$106.50
Water Flow Information Field Test		
3.6	Minimum field test base fee Fee includes field test for available fire flow for hydrant and fire sprinkler systems	\$426.00
3.6a	Additional or multiple flow tests, per 1/2 hour	\$106.50
Rural Water Supply		
3.7	Minimum plan review base fee of tank and underground piping Fee includes one (1) hour plan review and one (1) visual inspection	\$426.00
3.7a	Each additional inspection, per hour	\$213.00
3.7b	Rural water supply flush	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Building Construction - New Buildings and Tenant Improvements		
New Construction or Building Additions Plan Review		
4.1	Minimum plan review base fee Fee includes two (2) hours plan review and one (1) field inspection	\$639.00
4.1a	Plus \$.07 per square foot in excess of 2,000 sq. ft.	\$.07/sq. ft.
4.1b	Additional plan review time, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Tenant Improvement Plan Review (for building additions see 4.1)		
4.2	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) field inspection	\$426.00
4.2a	Plus \$.07 per square foot in excess of 2,000 sq. ft.	\$.07/sq.ft.
4.2b	Additional plan review time, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Fire Protection Systems		
Tenant Improvement Fire Sprinklers (without calculations)		
5.1	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) field inspection	\$426.00
5.1a	Plus \$.50 per head in excess of 10 heads	\$.50/sq.ft.
5.1b	Each additional inspection (e.g., weld-o-let, hydro, visual, etc.), per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50

Tenant Improvement Fire Sprinklers (with calculations)		
5.2	Minimum plan review base fee Fee includes 1.5 hours plan review and one (1) field inspection	\$532.50
5.2a	Plus \$.50 per head in excess of 10 heads	\$.50/sq.ft.
5.2b	Each additional inspection (e.g., weld-o-let, hydro, visual, etc.), per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
New Commercial Fire Sprinkler System (13 and 13 R systems)		
5.3	Minimum plan review base fee per riser Fee includes two (2) hours plan review and two (2) field inspections	\$852.00
5.3a	Plus \$.50 per sprinkler head	\$.50/head
5.3b	Each additional inspection (e.g., weld-o-let, hydro, visual, etc.), per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Residential Fire Sprinkler System (single family home)		
5.4	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	\$426.00
5.4a	Plus \$.50 per spinkler head	\$.50 /head
5.4b	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Residential Fire Sprinkler System (multiple homes)		
5.5	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	\$532.50
5.5a	Each additional lot (flush, hydrostatic test and final)	\$319.50
5.5b	Each additional inspection, per hour (i.e. models, individual homes)	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Standpipe System		
5.6	Minimum plan review base fee Fee includes plan review and one (1) field inspection	\$639.00
5.6a	Each additional inspection (e.g., hydro, flush, flow test, etc.), per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Fire Protection System (cont.)		
Spray Booth (includes booth and fire extinguishing system)		
5.7	Minimum plan review base fee Fee includes(2) hours plan review and one (1) field inspection	\$426.00
5.7a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Pre-Action Fire Suppression System		
5.8	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)	\$639.00
5.8a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50

Fixed Fire Suppression System- (wet/dry chem, water mist, etc.)		
5.9	Minimum plan review base fee Each additional separate system at same location Fee includes plan review and one (1) field inspection	\$426.00
5.9a	Each additional separate system at location	\$213.00
5.9b	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Clean Agent Fire Suppression System		
5.10	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)	\$852.00
5.10a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Fire Pump Installation		
5.11	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)	\$1491.00
5.11a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Commercial Cooking (Hood and Duct) Fire Suppression System		
5.12	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour of inspection time	\$426.00
5.12a	Each additional system review	\$213.00
5.12b	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Smoke and Heat Vents		
5.13	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour of inspection time	\$426.00
5.13a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Smoke Management/Control System		
5.14	Minimum plan review base fee Fee includes 3 hours plan review and up to 4 hours of field inspection time	\$1491.00
5.14a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Explosion Control (includes: vents, dust collection, etc.)		
5.15	Minimum plan review base fee Fee includes two (2) hours plan review and up to two (2) hours field inspection time	\$852.00
5.15a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Fire Alarm System		
6.1	Minimum plan review base fee Fee includes two (2) hours plan review and up to one (1) hour of field inspection time	\$532.50
6.1a	Plus \$10.00 per initiating and notification device	\$10/device
6.1b	Each additional inspection, per hour	\$213.00

6.1c	Pre-wire inspections, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Dedicated Function Fire Alarm System (i.e. sprinkler monitoring, elevator recall, etc.)		
6.2	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour of field inspection time	\$426.00
6.2b	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Fire Alarm Panel Replacement Only		
6.3	Minimum plan review base fee Fee includes one (1) hour plan review and up to one (1) hour of field inspection time	\$426.00
6.3b	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
High-Rise Fire Alarm (new and/or system upgrade)		
6.4	Minimum plan review base fee Fee includes 4 hours plan review and up to four (4) hours of field inspection time	\$1810.50
6.4a	Plus \$10.00 per initiating and notification device	\$10/device
6.4b	Each additional inspection, per hour	\$213.00
6.4c	Each pre-wire inspection, where required	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Flammable and Combustible Liquids Under/Aboveground Tanks-Piping-Dispensing		
Install Underground Tanks		
7.1	Minimum plan review base fee Fee includes 1 hour plan review of tank location and 1 hour of site inspection time	\$426.00
7.1a	Each additional tank	\$213.00
7.1b	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Remove Underground/Aboveground Tank		
7.2	Minimum plan review base fee Fee includes one (1) hour plan review and two (2) hours of inspection/site time	\$639.00
7.2a	Each additional inspection, per hour	\$213.00
Install Aboveground Tank		
7.3	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour of site inspection time	\$426.00
7.3a	Each additional tank	\$213.00
7.3b	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Abandon Underground Tank in Place		
7.4	Minimum plan review base fee Fee includes one (1) hour plan review and two (2) hours of inspection/site time	\$639.00
7.4a	Each additional inspection/stand-by time, per hour	\$213.00
Environmental Upgrade (vapor recovery and processing systems, spill control, secondary containment and environmental agency requirements)		
7.5	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour of inspection time	\$426.00

7.5a	Each additional inspection, per hour	\$213.00
7.5b	Re-submittals or revisions	\$213.00
7.5c	Additional plan review time, per half hour	\$106.50
Apply Interior Coating to Flammable Liquid Tanks		
7.6	Minimum plan review base fee Fee includes one (1) hour plan review and two (2) hours of inspection/site time	\$639.00
7.6a	Each additional inspection/stand-by time per hour	\$213.00
Compressed Gas Systems: LPG-CNG - Medical-Cryogenics		
Container Exchange Programs; LPG Tank Installation Without Dispensing		
8.1	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour of site inspection time	\$426.00
8.1a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
LPG-CNG-Hydrogen (Tank Install and/or Dispensing)		
8.2	Minimum plan review base fee Fee includes 1.5 hours of plan review and two (2) hours of site inspection time	\$639.00
8.2a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Medical or Compressed Gas Systems		
8.3	Minimum plan review base fee Fee includes 1.5 hours plan review and two (2) site inspections	\$639.00
8.3a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Cryogenics Fixed Installation		
8.4	Minimum plan review base fee Fee includes 1.5 hours plan review and two (2) site inspections	\$639.00
8.4a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Compressed Gas Storage		
8.5	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) field inspection	\$426.00
8.5a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Special Hazards - Hazardous Materials		
Battery Systems		
9.1	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) field inspection	\$426.00
9.1a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Dust Collection Systems		
9.2	Minimum plan review base fee Fee includes one (1) hour plan review and two (2) site inspections	\$532.50
9.2a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50

Explosives Storage		
9.3	Minimum plan review base fee Fee includes two (2) hours plan review and two (2) site inspections	\$852.00
9.3a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Hazardous Materials Compliance review		
9.4	Minimum review of MSDS, HMMP and/or HMIS submittals Fee includes one (1) hour of review time	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Hazardous Materials - Storage - Dispensing - Open/Closed Systems		
9.5	Minimum plan review base fee Fee includes two (2) hours plan review and two (2) site inspections	\$852.00
9.5a	Each additional system plan review, minimum two (2) hours	\$426.00
9.5b	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Mechanical Refrigeration Systems		
9.6	Minimum plan review base fee Fee includes one (1) hour plan review and two (2) field inspections	\$639.00
9.6a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
High-Pile Rack Storage Systems		
High-Pile or Rack Storage		
10.1	Minimum plan review base fee Fee includes 1.5 hours of plan review and 1.5 hours of site inspection time	\$639.00
10.1a	Additional field inspection time, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Temporary Access Roads & Water Supply		
Install a Temporary Access Road – Residential and Commercial		
11.1	Minimum plan review base fee for one (1) and two (2) homes	\$213.00
11.1a	Minimum plan review for large developments and commercial projects Fee includes one (1) hour plan review and one (1) field inspection	\$426.00
11.1b	Each additional inspection per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Install a Temporary Water Supply System		
12.1	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) hour field inspection	\$426.00
12.1a	Each additional inspection per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50
Miscellaneous Submittals - Alternative Means and Methods		
Miscellaneous Submittals or Plans Review - Plans or submittals not described elsewhere		
13.1	Minimum plan review base fee Fee includes one (1) hour plan review and one (1) field inspection	\$426.00
13.1a	Each additional inspection, per hour	\$213.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50

Alternative Means and Methods Requests or Code Interpretation Review		
13.2	Minimum review base fee Fee includes two (2) hours of plan review/consultation time	\$426.00
17.1	Additional plan review time, per half hour	\$106.50
Expedite Plan Review Requests and Reviews Expedited as a Result of Working without Approved Plans		
13.3	<u>Working without approved plans</u> Minimum plan review fees (overtime), two (2) hours <i>plus applicable plan review fees</i>	\$426.00
13.3a	Additional plan review time, per hour	\$213.00
13.4	<u>Expedited Plans</u> Reviewed after normal business hours, two (2) hours minimum <i>Plus applicable plan review fees</i>	\$426.00
13.4a	Additional plan review time, per hour All revisions will be performed on an expedited/overtime basis at \$213 per hour with a two-hour minimum. Total fees assessed will be the sum of all applicable plan review fees including expedite/overtime fees.	\$213.00
13.5	Demolition Permit Pursuant to Chapter 14, CFC	\$213.00
Copies, Microfilm, Instructional		
Photocopies		
14.1	Minimum fee per page; letter or legal size	\$0.20
Microfilm, Laser Fiche Retrieval		
14.2	Minimum fee per ¼ hour per review	\$11.00
14.2a	Plus \$.20 per page	\$0.20
Copies of Photos		
14.3	\$11.00 per ¼ hour	\$11.00
14.3a	Plus the actual cost of photos	varies
Instructional Services		
14.4	Fees include two (2) hours of instruction service during normal working hours	\$426.00
14.4a	Each additional hour	\$213.00
Additional Charges and Inspection Time		
15.1	Additional inspection time during normal business hours per half hour	\$106.50
15.2	Additional inspection time after normal business hours per hour	\$213.00
15.3	Overtime and weekend inspections Two (2) hour minimum fee	\$426.00
16.1	Re-submittals or revisions	\$213.00
17.1	Additional plan review time, per half hour	\$106.50

Authority

Health & Safety: § 13114, 13131.5, 13143.2 (a, c, d, e), 13145, 13147, 13143.9,
13146 (a) (1) (a), (d), (e), 13862, 13869, 13869.7, 13875, 13916, 17921, 17951, 17962
Government Code § 6103.7, 6253 (a) Fire District Ordinance No. 2024-01
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

*Rates will be adjusted based on annual Bay Area CPI increases, OES/FEMA vehicle rates and agreements, consultant contracts and/or MOU agreements