Humboldt Community Services District

Dedicated to providing high quality, cost effective water and sewer service for our customers

Attn: Mr. Rodney Yandell
Humboldt County Planning and Building Dept.
3015 H Street
Eureka, CA 95501

7/26/2024

Re: 3990 Wellington St. Eureka, CA 95503; APN: 016-202-062-000
Owner: Brianna Moore
Humboldt County Planning Application PLN-2024-19035

Dear Mr. Yandell:

The District has reviewed the Referral dated 7/24/2024 for the above referenced project. We have outlined the following as requirements for the project:

1. Water and sewer service is available upon payment of applicable charges.
2. Water and sewer services shall not serve more than one parcel.
3. A privately owned, maintained, and accessible water shutoff valve is required on private property, directly behind the water meter(s). See HCSD Detail WS-104 for valve placement.
4. The Applicant/owner shall provide any required fire sprinkler system design calculations and plans to the District for review and approval. If the residential fire sprinkler system is not connected to two domestic plumbing fixtures located in separate rooms, a Double Check Valve water backflow prevention assembly will be required, see HCSD Detail WS-108.
5. A landscape sprinkler system requires a water backflow prevention device/assembly in accordance with the District's Cross-Connection Control Program. District staff will provide information upon request.
6. The applicant/owner shall provide a copy of building plans approved for construction.
7. To compute any additional water and/or sewer Capacity Charges, the District will need a list of water supply fixtures & drainage fixtures for the existing and proposed building(s) at this property.
8. Building sewer and waterlines shall meet minimum cover requirements (12-inches for non-traffic areas & 24-inches for traffic areas).
9. If a privately owned and maintained sewage lift station is required for this project, Applicant/Owner shall provide the District with the lift pump specification, piping system design, and calculations for review and approval.
10. If a privately owned and maintained sewage lift station is not required, an accessible sewer cleanout is required to be within 2 feet of the building. Additional, accessible cleanouts shall be installed at intervals not to exceed 100 feet in straight runs and for each aggregate, horizontal change in direction exceeding 135 degrees.
11. If a privately owned and maintained sewage lift station is not required, an accessible sewer cleanout shall be installed within, or directly behind, the sidewalk area at the project proponent's expense.
12. The existing building sewer line, also known the upper lateral, shall be leak tested using the required accessible cleanouts under the supervision of this office. Upper laterals which fail the leak test shall be repaired at the project's expense and re-tested by this office.
13. Any existing water and sewer services that will not be utilized for this project shall be abandoned per HCSD Standards at applicant's expense.
14. Any needed relocation of existing water and sewer facilities shall be at applicant's expense.
15. If there is a need to demolish an existing building that is connected to sewer, the sewer line must be cut and capped at the property line and inspected by District personnel prior to the project proponent(s) backfilling the sewer utility trench.

16. All newly constructed exterior water and sewer piping shall be installed to code and inspected by District personnel prior to the project proponent(s) backfilling water/sewer utility trenching.

The District's Cross-Connection Control Program is on the District's website under the Reports and Resources Tab: http://humboldtcsd.org/reports-resources

Details are located in the Design and Construction Standards on the Districts website under the Reports and Resources Tab: http://humboldtcsd.org/reports-resources

The District has no objections to granting a building permit, although the District requires that final occupancy not be granted until the District signs off on the project.

Please feel free to call me at (707) 443-1340 ext. 224, should you have any questions.

Sincerely,

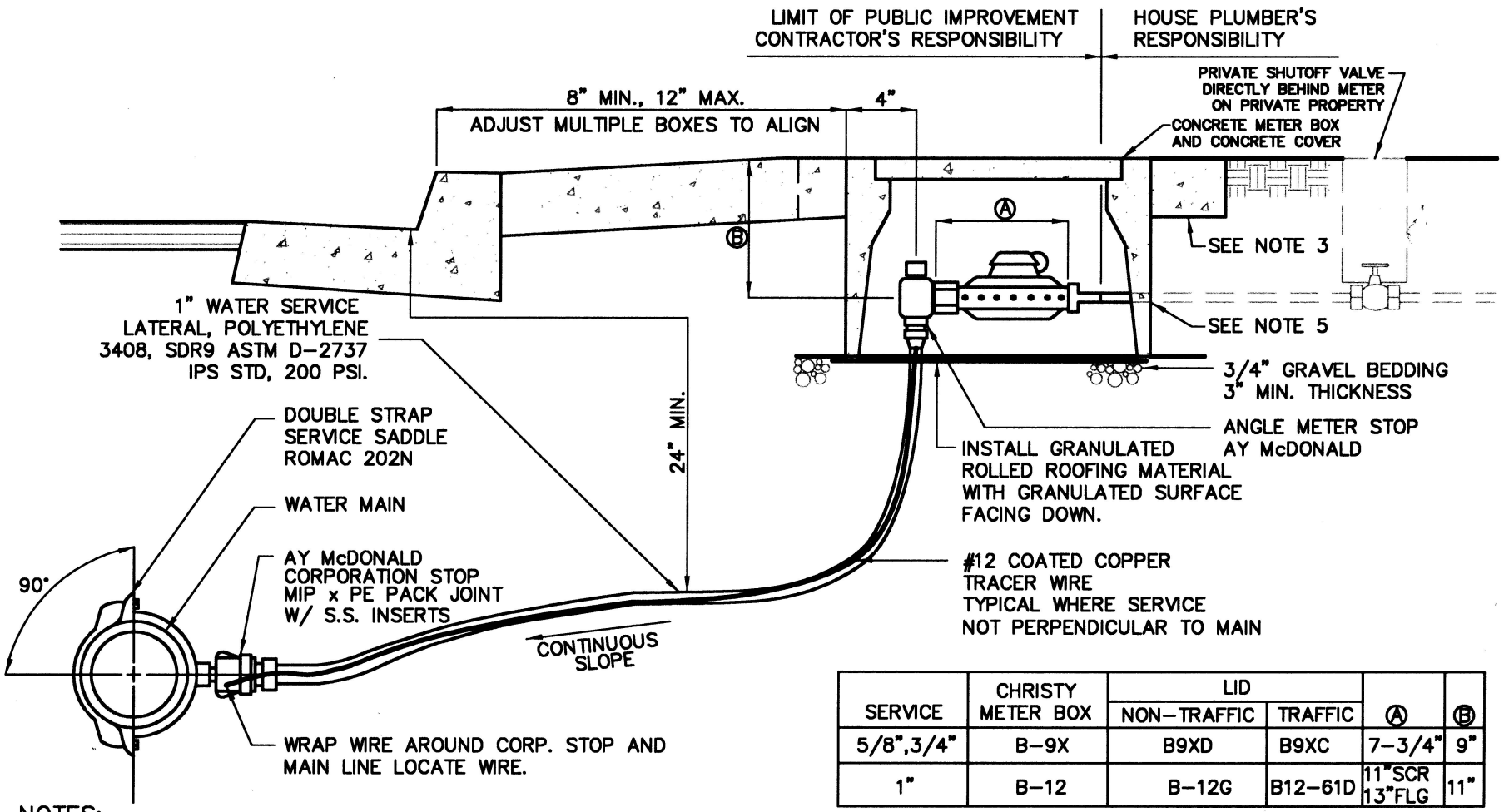
Brian McNeill
Utility Services Planner

HUMBOLDT COMMUNITY SERVICES DISTRICT

5/8", 3/4", AND 1" DOMESTIC WATER SERVICE

APPROVED DATE: 9/2016

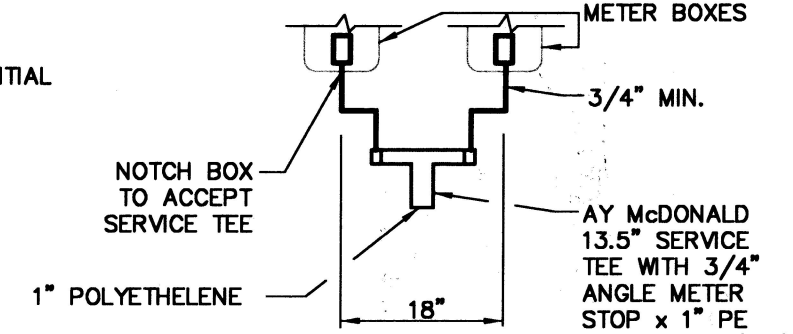
STD. DWG. WS-104



SERVICE	CHRISTY METER BOX	LID		Ⓐ	Ⓑ
		NON-TRAFFIC	TRAFFIC		
5/8",3/4"	B-9X	B9XD	B9XC	7-3/4"	9"
1"	B-12	B-12G	B12-61D	11"SCR 13"FLG	11"

NOTES:

1. WATER SERVICE SIZE REFERS TO METER SIZE. UNLESS OTHERWISE SPECIFIED ON PLAN, PROVIDE FOR 1" METER INSTALLATION FOR SINGLE FAMILY RESIDENTIAL PROJECTS.
2. METERS PROVIDED AND SET BY DISTRICT AT DEVELOPERS EXPENSE.
3. WHERE NO SIDEWALK EXISTS WITHIN THE TRAVEL WIDTH, A 4" THICK BY 6" CLEAR WIDTH CONCRETE PAD SHALL BE INSTALLED.
4. WATER SERVICES SHALL NOT BE LOCATED WITHIN DRIVEWAY AREA.
5. GROUT SEAL METER BOX AROUND WATER PIPE.



DOUBLE SERVICE

FOR 5/8" & 3/4" METER INSTALLATION ONLY

5/8", 3/4", AND 1" DOMESTIC WATER SERVICE