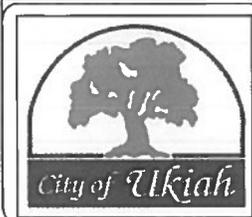


**NOTES:**

1. ON MAINS WHERE VALVES ARE TO BE INSTALLED ADJACENT TO TEES OR CROSSES, THE VALVES SHALL BE FLANGED X MJ WITH FLANGED END BOLTED DIRECTLY TO THE TEE OR CROSS.
2. WHEN HYDRANT IS AT STREET CORNER, PLACE 14"-18" INSIDE CURB RETURN.
3. FOR LOCATION IN PLANTER STRIP, CENTER OF FH IN 4" CONCRETE SLAB, 48"L X WIDTH OF STRIP.
4. APPLY SINGLE, FULL-STRENGTH COAT OF PAINT TO ENTIRE HYDRANT; PREVENT PAINT FROM ENTERING THREADS AT OUTLET CAPS. USE GLOSS WHITE OIL BASE PAINT: FULLER OBRIENT (STOCK #312-91), RUST-O-LEUM (STOCK #7692), STYLETONE (STOCK #819-01P) OR APPROVED EQUAL.
5. PROVIDE HYDRANT LOCATION MARKER SPECIFICATION 6-0.34 OF TRAFFIC MANUAL, STATE OF CALIFORNIA DOT. DEADEND RUNS UP TO 200 FT. MAY BE 6" PIPE WITH APPROVAL OF FIRE DEPARTMENT; RUNS IN EXCESS 200 FT. TO BE 8" PIPE.



DESIGN AND CONSTRUCTION STANDARDS

FIRE HYDRANT LATERAL

TIM ERIKSEN, PUBLIC WORKS DIRECTOR / CITY ENGINEER

DRAWING NO.

305

DRAWN BY: A.S.

DEC. 2019 - NTS