



SETBACK TABLE	
CURB W/ ADJACENT SIDEWALK $\leq 9'$	7' BEHIND FFC
CURB W/ ADJACENT SIDEWALK $> 9'$	3' BEHIND FFC
CURB W/ OFFSET SIDEWALK $\leq 3'$	7' BEHIND FFC
CURB W/ OFFSET SIDEWALK $> 3'$	3' BEHIND FFC
CURB W/ NO SIDEWALK	7' BEHIND FFC
NO CURB ≤ 40 MPH	8' BEHIND EDGE OF PAVEMENT
NO CURB > 40 MPH	12' BEHIND EDGE OF PAVEMENT

NOTES:

1. THE CONCRETE ACCESS PAD AS SHOWN MUST BE INSTALLED A MINIMUM 3'-0" CLEAR ON ALL SIDES PER DWG C-5.2.2 WITH EVERY NEW FIRE HYDRANT.
2. PROVIDE PCC RETAINING CURB WHERE EXISTING OR PROPOSED GRADE DIFFERENCE, FENCE, WALL OR OTHER ABOVE GROUND OBSTRUCTIONS EXIST. SEE DWG C-5.3.10.
3. PROVIDE 3'-0" CLEAR SPACE FROM FIRE HYDRANT AT SIDES AND REAR. PROVIDE 7'-6" CLEAR SPACE TO EACH SIDE FROM THE FRONT FACE OF FIRE HYDRANT EXCEPTING BOLLARDS. BOLLARDS SHALL BE PLACED AT 3'-0" CLEAR FROM FIRE HYDRANT WHEN REQUIRED.
4. CONSTRUCT KEYSTONE RETAINING WALL IF NECESSARY TO MEET 3:1 SLOPE REQUIREMENT. RETAINING WALLS OVER 3 FEET MUST BE DESIGNED BY A CIVIL ENGINEER AND MUST HAVE A HANDRAIL IF FALLING HAZARDS EXIST.
5. PROVIDE 48 INCHES CLEAR PASSING SPACE WHEN INSTALLING FIRE HYDRANT IN PEDESTRIAN ACCESS ROUTE.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
1	SETBACK TABLE		FIRE HYDRANT SETBACK & ACCESS PAD	CARSON CITY
	PAD SIZE	3/22		DRAWING NO. C-3.1.7.1 (307)
				DATE
				MAR 2022
APPROVED BY:		3/22		