



NOTES:

- IF NO SIDEWALK IS PRESENT, POUR 6 INCH CONCRETE CURB BEHIND GRATE AND TIE BEAM INTO BOX.
- FRAME SHALL BE NEENAH R-3295 OR R-3067 SINGLE CURB UNIT WITH TYPE L VANE GRATE AND CURB BOX OR APPROVED EQUAL, INSTALLED WITH PROPER FLOW DIRECTION.
- TILT FRAME AND GRATE AS REQUIRED TO ATTAIN 6 INCH MINIMUM FLOW OPENING AND INSTALL DURABLE SHIMS BETWEEN THE CURB BOX AND FRAME AS REQUIRED TO MATCH CURB BOX TO TOP OF CURB AND FACE OF CURB (SEE SECTION B-B).
- CATCH BASIN TO BE INSTALLED OUTSIDE OF WALKING PATH. IF IT IS NOT POSSIBLE TO LOCATE CATCH BASIN OUTSIDE OF WALKING PATH, THEN AN ADA COMPLIANT GRATE SHALL BE USED UPON APPROVAL BY THE CITY ENGINEER OR THEIR DESIGNEE.

1 SEE DRAWING C-4.1.1 FOR REINFORCING STEEL REQUIREMENTS.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
1	REBAR	12/25	CATCH BASIN TYPE 4-R	CARSON CITY
				DRAWING NO. C-4.1.5
				DATE DEC 2025
APPROVED BY: <i>DA</i>		12/25		