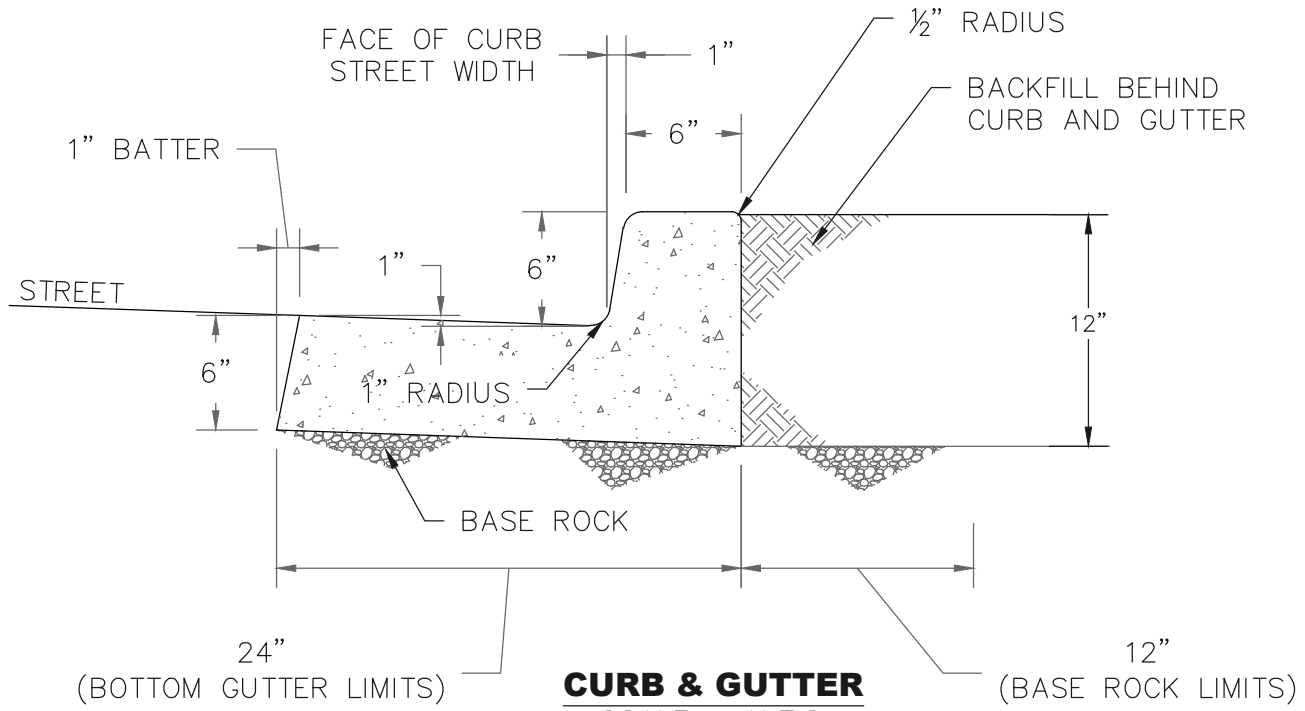

CURB & GUTTER
SCALE = N.T.S.

NOTES:

1. CONCRETE SHALL BE COMMERCIAL MIX WITH A 28–DAY COMPRESSIVE STRENGTH OF 3300 PSI AND SHALL MEET ALL REQUIREMENTS FROM ODOT SECTION 00440.

2. CONSTRUCT EXPANSION JOINTS AT 200' MAXIMUM SPACING, AND AT POINTS OF TANGENCY, AND AT ENDS OF EACH DRIVEWAY.

3. EXPANSION JOINT MATERIAL SHALL BE PREFORMED FILLER NOT LESS THAN ½" WIDE AND SHALL MEET ALL REQUIREMENTS FROM ODOT SECTION 00759.

4. CONTRACTION JOINTS SHALL HAVE:
   A. SPACING OF NOT MORE THAN 15 FEET.
   B. DEPTH OF JOINT OF AT LEAST 1½".

5. BASE ROCK SHALL BE ¾"–0", COMPACTED TO 95% OF MAXIMUM DENSITY PER AASHTO T–180. BASE ROCK SHALL BE TO SUBGRADE OF STREET STRUCTURES OR 4", WHICHEVER IS GREATER, AND SHALL EXTEND 12" BEHIND CURB.

6. FOR CURB AND GUTTER REQUIREMENTS ON SHED AND SUPERELEVATED ROAD SECTIONS, REVERSE THE GUTTER PAN SLOPE SO THAT THERE IS A 1" DROP FROM FACE OF CURB TO THE EDGE OF THE GUTTER PAN.

7. AT CATCH BASIN INLETS TRANSITION GUTTER LINE TO MATCH CATCH BASIN OVER A 3' DISTANCE.

8. WEEP HOLES ARE NOT ALLOWED THROUGH THE CURB.

CITY OF HAPPY VALLEY
ENGINEERING DIVISION
16000 SE MISTY DRIVE
HAPPY VALLEY, OR 97086

DWG NO: 230	**MONOLITHIC CURB AND GUTTER**	
CITY ENGINEER CAROL EARLE, P.E.	DATE: 4/1/2019	REVISED BY: PCB/JHH