



TABLE OF VARIABLES

CB DIA. INSIDE	NO. OF BARS (A)	(B)	NO. OF ATTACHMENT PLATES (C)	(D)
48"	26	8"	4	60"
54"	29	8"	6	67"
60"	32	10"	6	74"
72"	39	12"	8	88"
96"	50	12"	8	116"

NOTES:

1. ALL PARTS OF THE CAGE SHALL BE GALVANIZED STEEL AND JOINTS WELDED. (PER WSDOT STD. SPECS. 9-05.16).
2. UNLESS INDICATED OTHERWISE, ALL BANDS AND BARS SHALL BE 1 1/2" x 1/4".
3. GRATED LID SHALL BE CONSTRUCTED TO WITHSTAND A 100 PSF LOADING.



NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION IS KEPT ON FILE AT THE CITY OF KENT. A COPY MAY BE OBTAINED UPON REQUEST.

		CITY OF KENT ENGINEERING DEPARTMENT	
		EXTENDED DEBRIS CAGE	
DESIGNED: COK	SCALE: NONE	STANDARD PLAN	
DRAWN: COK	DATE: 12/2019	5-16	
CHECKED: COK	ENGINEER		
APPROVED:			