

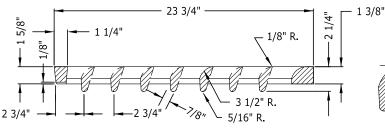
**TOP VIEW** 

**END VIEW** 

1/2" INSET

**HEX SOCKET** 

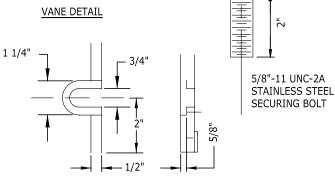
15/16"



FRONT VIEW

## NOTES:

- 1. PROVIDE FRAME SHOWN IN STANDARD PLAN 5-4.
- 2. PROVIDE 2-5/8" DIAMETER STAINLESS STEEL ALLEN TYPE BOLTS COUNTER SUNK FLUSH WITH COVER.
- GRATE SHALL BE STAMPED "DUMP NO POLLUTANTS", "OUTLET TO STREAM".
- 4. ALL LETTERING SHOWN SHALL BE 1/2" AND SHALL BE RECESSED UNLESS OTHERWISE INDICATED IN THE SPECIAL PROVISIONS.
- 5. DUCTILE IRON ASTM A-536 GRADE 80-55-06 H-20 RATED.
- 6. GRATE SHALL BE LOCKING.

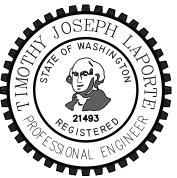


<mark>⊢</mark> 1 5/8"

PARTING LINE

SLOT DETAIL

SLOT FORMED AND RECESSED FOR 5/8" - 11 NC x 2" S.S. SOCKET HEAD (ALLEN HEAD) CAP SCREW.



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		
	KENT	18" × 24" VANED GRATE		
	DESIGNEDDWH	SCALE	NONE	STANDARD PLAN
	DRAWNBB	SCALE	HOHE	
	CHECKED	DATE		5-5
	APPROVED		ENGINEER	5