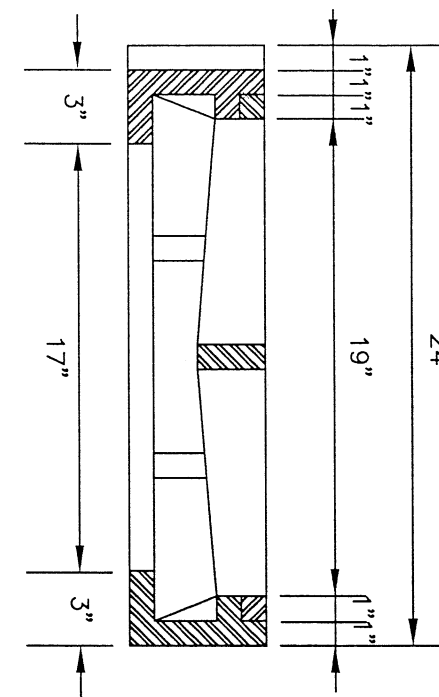


**SECTION C-C**

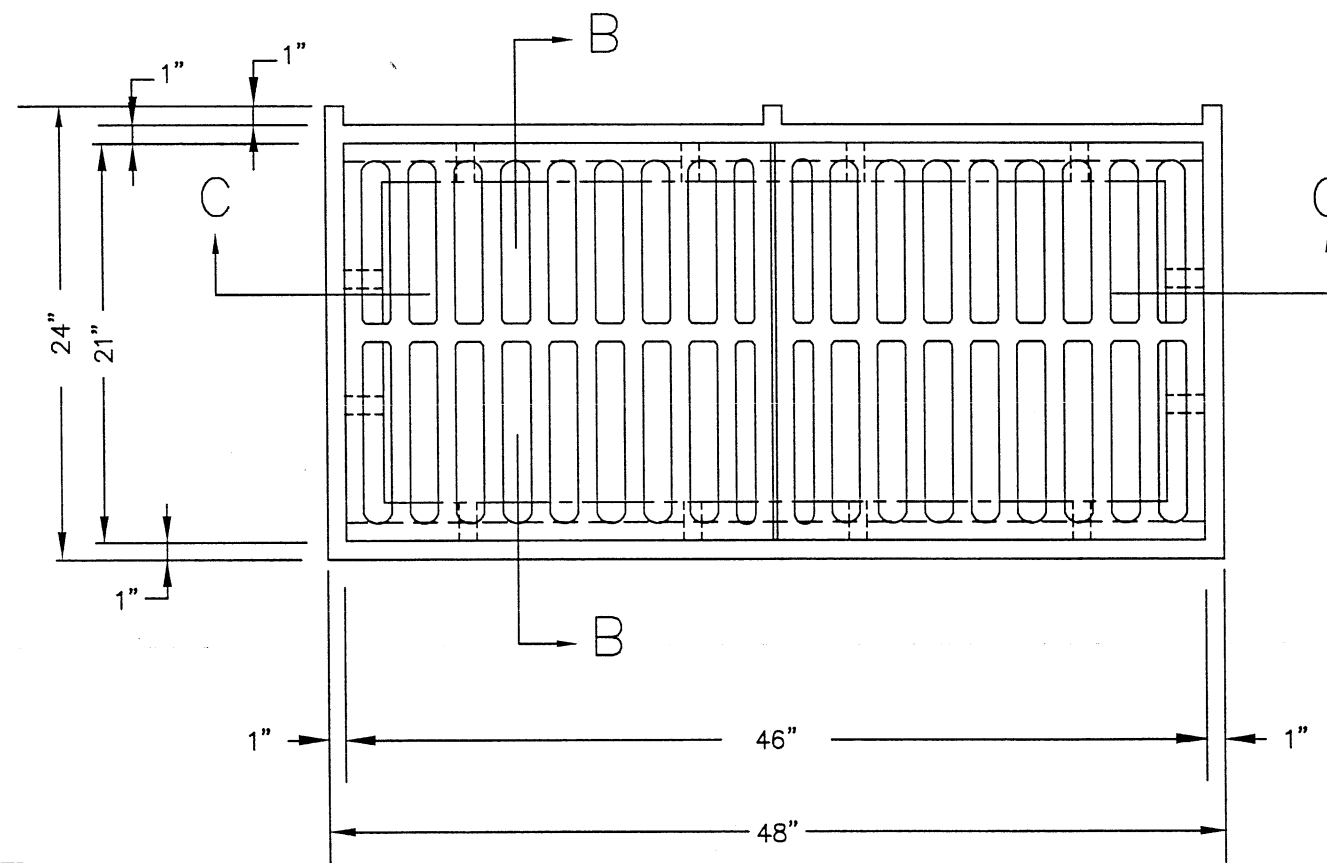


**SECTION B-B**

**NOTES**

1. BRICKS SHALL BE GRADE MA, MEDIUM HARD OR BETTER, AND SHALL CONFORM TO THE LATEST A.S.T.M. C-32.
2. CAST IRON STEPS, FRAMES, GRATES, AND CURB IRONS SHALL CONFORM TO THE MINIMUM REQUIREMENTS OF A.A.S.H.T.O. M-105.
3. THESE MAY BE USED IN LIEU OF BRICK OR CAST-IN-PLACE CONCRETE STRUCTURES.
4. THESE SHALL HAVE MINIMUM INSIDE DIMENSIONS OF 28" X 63".
5. ACHESON (#V-4078-2) FRAME AND GRATE X 2, OR EQUAL, SHALL BE USED FOR THESE STRUCTURES.
6. WALL THICKNESS, CONCRETE STRENGTH, AND STEEL REINFORCEMENT SHALL MEET A.S.T.M. C-913.

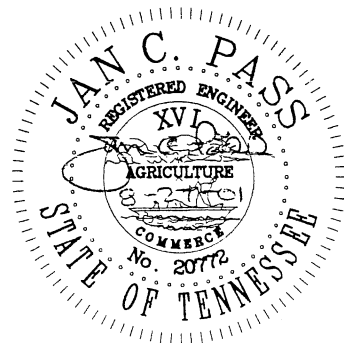
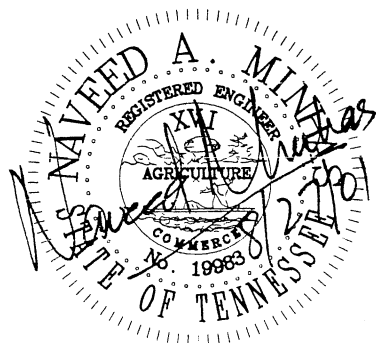
**PRECAST STRUCTURES**



**GRATE**

**PLAN**

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NO.	REVISION	DATE
1	REVISIONS AS MARKED OR CLOUDED	8/24/01
0	INITIAL ISSUE	12/10/99

**CITY OF CHATTANOOGA AND HAMILTON COUNTY**  
**CATCH BASIN (STANDARD), FRAME, AND GRATE**

DATE OF ORIGINAL ISSUE  
**DECEMBER 10, 1999**

STANDARD NUMBER: **SD-608.02**