

**GRADING & DRAINAGE PLAN**  
SCALE: 1" = 20'

**LEGEND**

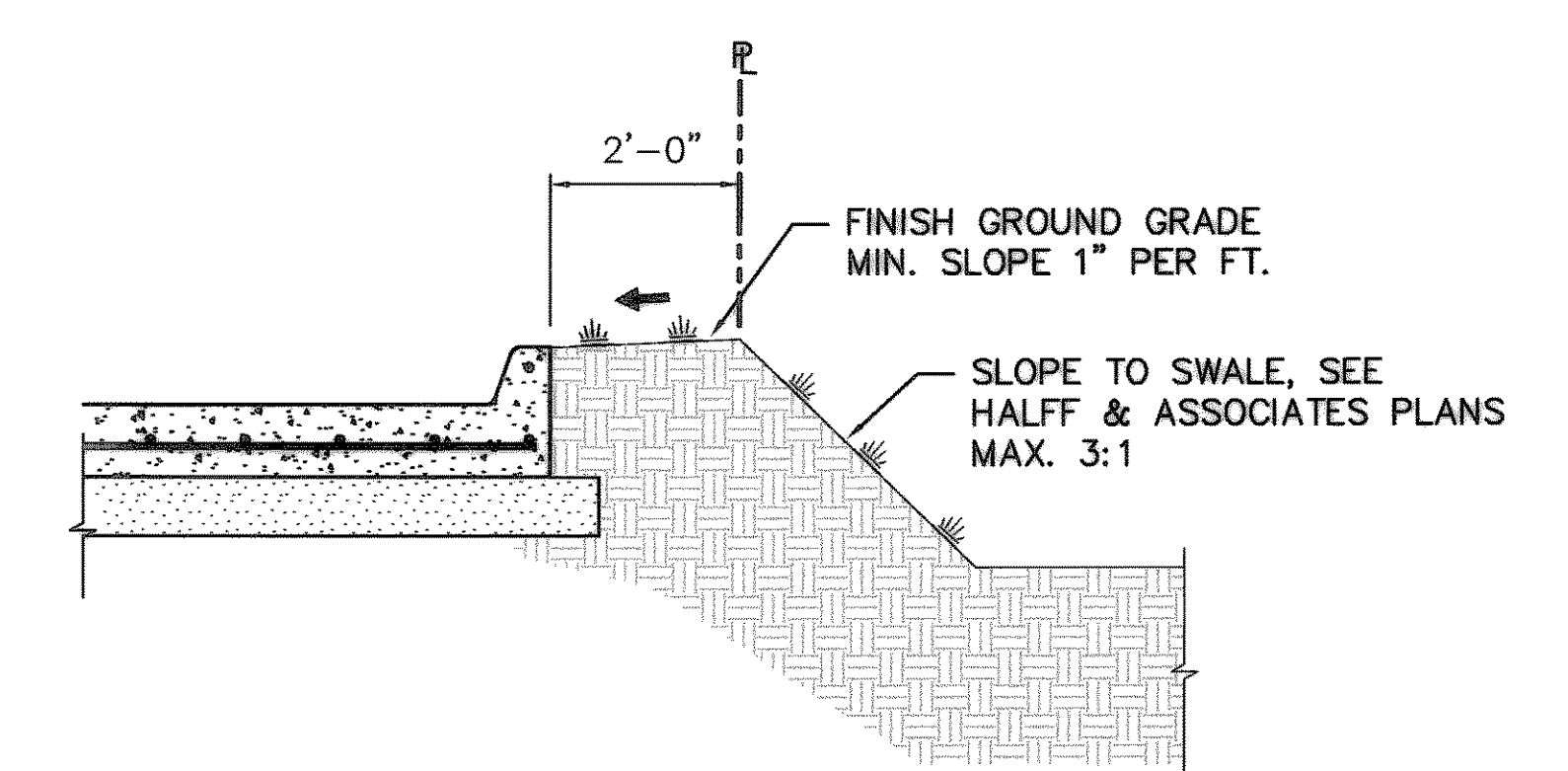
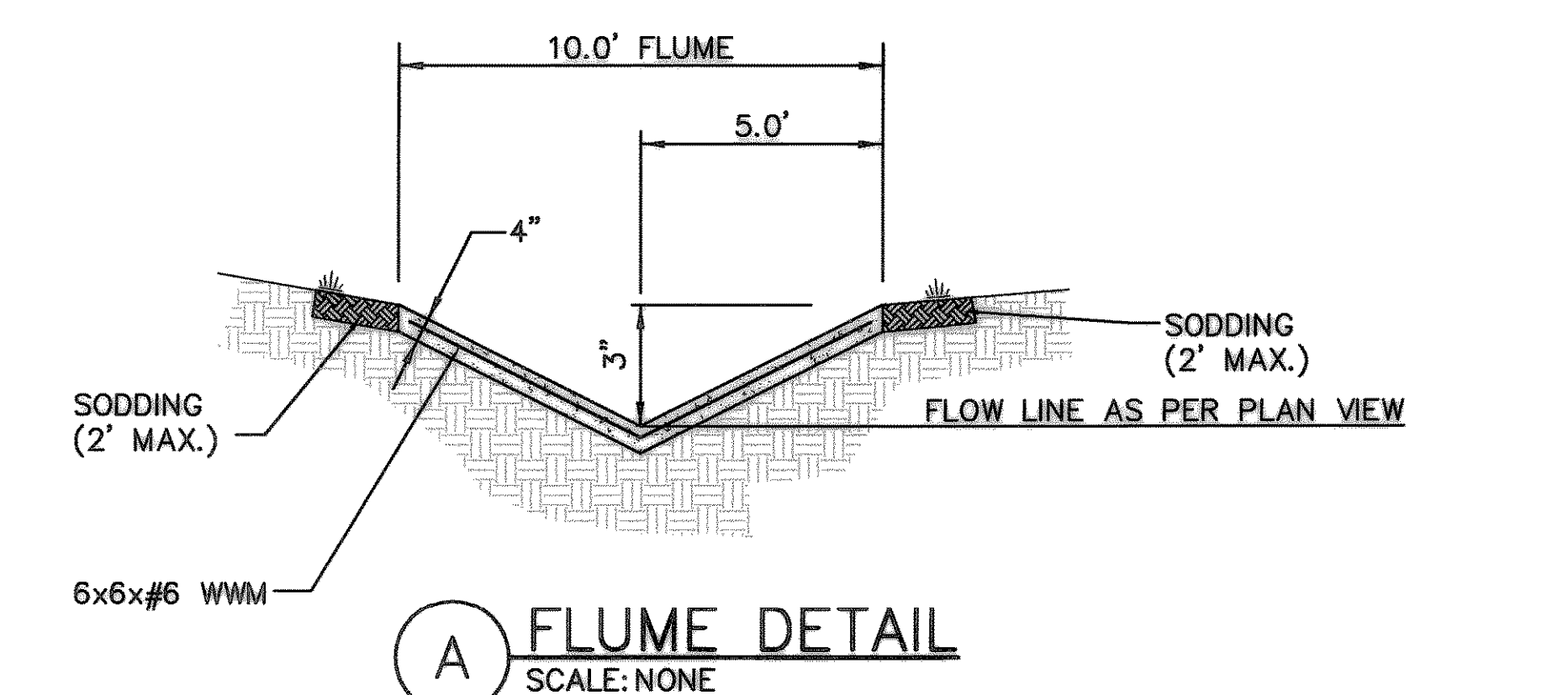
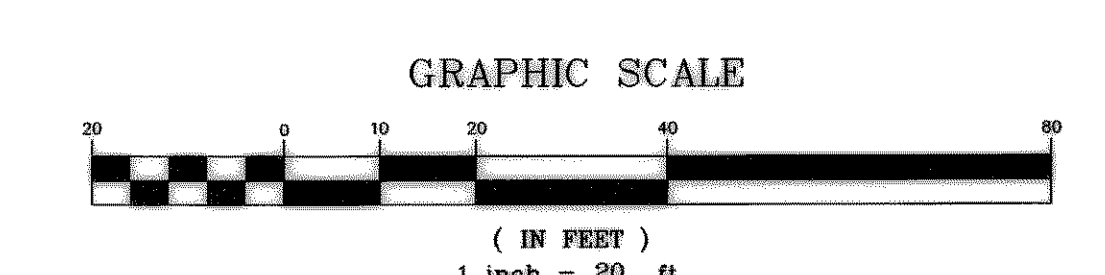
- TC=528.00 = TOP OF FINISHED CURB ELEVATION
- G=527.50 = AS RECORDED PAVING GRADES AT GUTTER FLOWLINE
- = DIRECTION OF FLOW

SITE ACRES=1.20

**Q TO POND**

Q = CIA  
C = 0.9  
I = 9.8  
A = 1.2

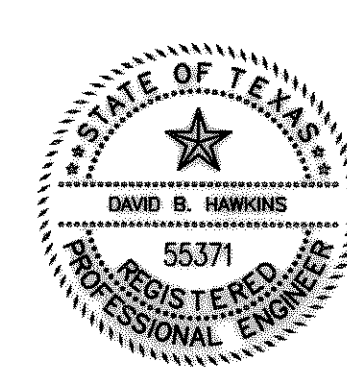
Q=(0.9)(9.8)(1.2)  
Q=10.58 CFS



**RECORD DRAWINGS**

THESE RECORD DRAWINGS HAVE BEEN PREPARED BASED ON INFORMATION PROVIDED BY OTHERS. THE ENGINEER HAS NOT VERIFIED THE ACCURACY OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT OR WHICH MAY BE ASSOCIATED WITH THE INFORMATION PROVIDED. JOHN E. HAWKINS & ASSOCIATES, INC.

By: \_\_\_\_\_ Date: 7/29/03



REVISION	DATE	DESCRIPTION	JTB	TAN	BY
4	9/16/03	As Recorded Grades	JTB		
3	11/25/02	PROPOSED CONTOURS	JTB		
2	10/23/02	REVISED DRAINAGE	TAN		
1	8/16/02	GENERAL REVISIONS	JTB		

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**JAMES LITTLEPAGE  
CULVER'S RESTAURANT  
GRADING & DRAINAGE PLAN**

Scale: AS SHOWN Date: AUG '02 Job No. 776.2  
Dsn. By: DBH Dwn. By: AEP Ckd. By: DBH

**SHEET NO. C15**