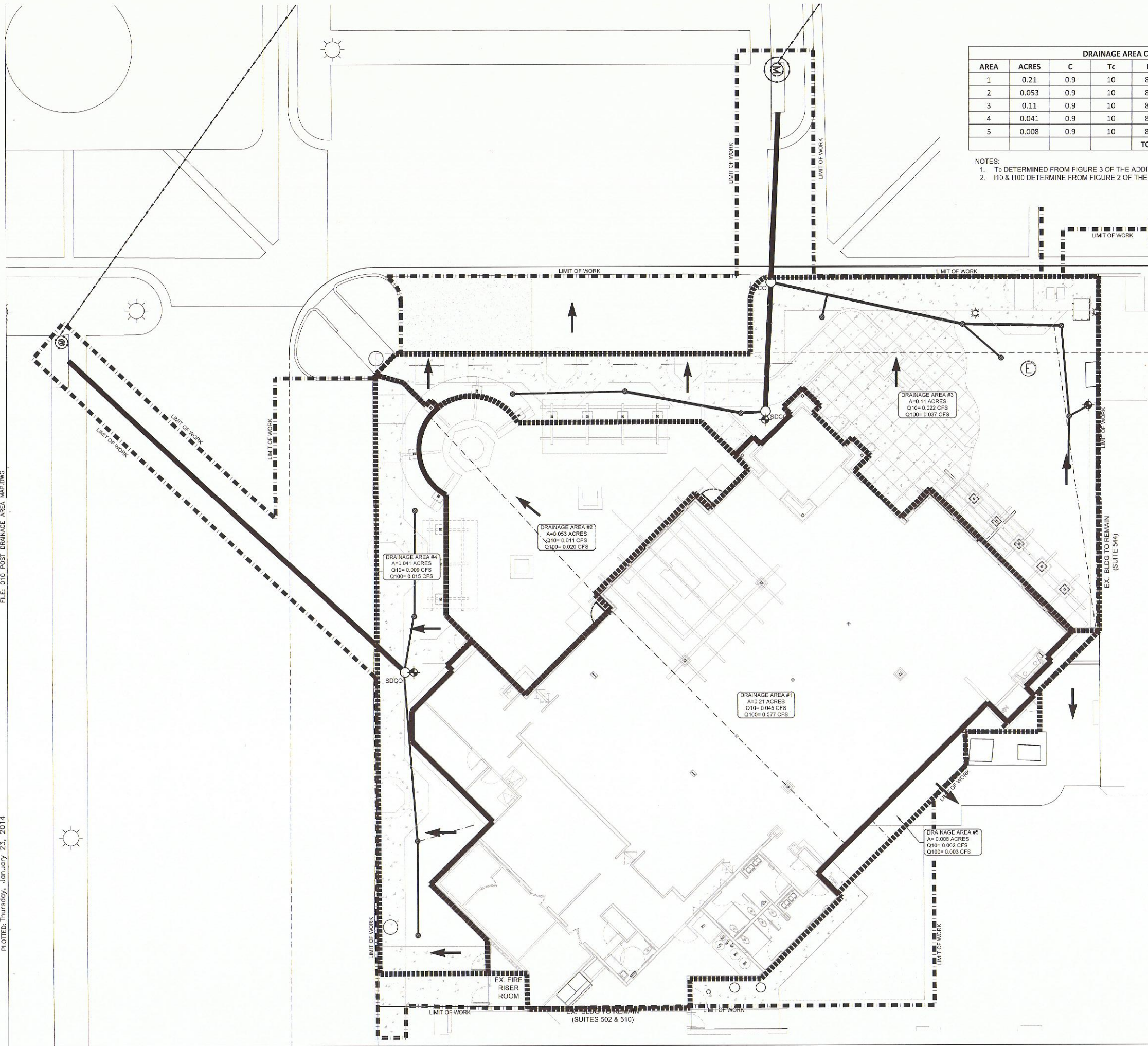


FILE: 010 POST DRAINAGE AREA MAP.DWG

PLOTTED: Thursday, January 23, 2014

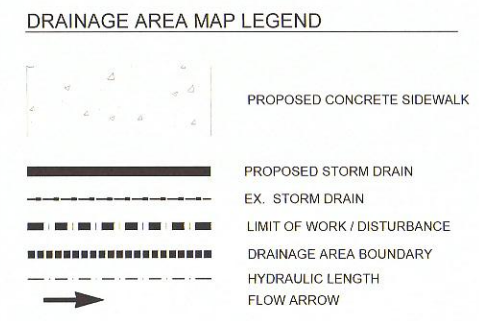


DRAINAGE AREA CALCULATIONS - POST-CONSTRUCTION CONDITIONS								
AREA	ACRES	C	Tc	I10	Q10	I100	Q100	COMMENTS
1	0.21	0.9	10	8.01	1.514	11.57	2.187	
2	0.053	0.9	10	8.01	0.382	11.57	0.552	
3	0.11	0.9	10	8.01	0.793	11.57	1.145	
4	0.041	0.9	10	8.01	0.296	11.57	0.427	
5	0.008	0.9	10	8.01	0.058	11.57	0.083	
				TOTAL	2.985		4.311	

NOTES:
 1. Tc DETERMINED FROM FIGURE 3 OF THE ADDISON DRAINAGE MANUAL.
 2. I10 & I100 DETERMINE FROM FIGURE 2 OF THE ADDISON DRAINAGE MANUAL.

APPROVED FOR CONSTRUCTION
 Town of Addison
 Infrastructure Operations And Services Department
 APPROVED BY: *Paul Wilde*
 DATE: 12/17/14
 16801 Westgrove Dr. Addison, TX 75001 (972)450-2871

All responsibility for the adequacy of these plans remains with the Engineer who prepared them. In approving these plans, the Town of Addison makes no representation of adequacy of the work of the Design Engineer.

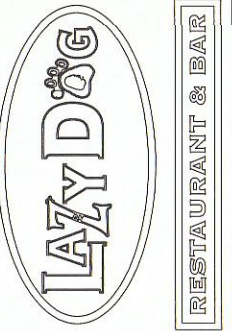


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 TBPE Firm No. 14469



Revision Schedule

Rev	Date	Description
10	DEC 14	PLAN CHECK COMMENTS



PROJECT NAME: LAZY DOG RESTAURANT & BAR
PROJECT ADDRESS: VILLAGE ON THE PARKWAY
 5100 BELT LINE ROAD, SUITE 500
 ADDISON, TX 75254
BUILDING DEPT. 2nd SUBMITTAL / BID SET
 PROJECT #: C-LDR-004 ISSUE DATE: 10-22-2014

SHEET TITLE: POST DRAINAGE AREA MAP

SHEET NUMBER: C4.1