

**OFF-SITE
PRE-DEVELOPMENT
DRAINAGE TABLE**

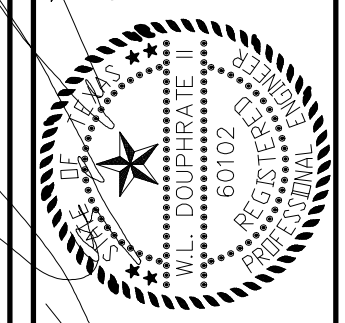
DRAINAGE AREA NO.	ACRES	T.C. (MIN.)	C	I 100 YR.	Q 100 YR.	SUM Q 100 YR.	COMMENTS
1	21.10	20	0.35	8.3	61.29	61.29	FROM LOPLAND FARMS PHASE ONE
2	4.37	20	"	"	12.69	73.98	FROM RECORD DRAWING FALCON FINE WIRE CO.
3	11.80	20	"	"	34.28	108.26	

**OFF-SITE
POST-DEVELOPMENT
DRAINAGE TABLE**

DRAINAGE AREA NO.	ACRES	T.C. (MIN.)	C	I 100 YR.	Q 100 YR.	SUM Q 100 YR.	COMMENTS
1	21.10	10	0.5	9.8	103.39	103.39	UNDETAINED FLOW
2	4.37	20	"	"	23.32	126.71	POST DEVELOPMENT ALLOWABLE DISCHARGE
3	11.80	20	0.35	8.3	34.28	160.99	PRE-DEVELOPMENT PASS THROUGH

REVISED TO CONFORM TO CONSTRUCTION RECORDS.

W. Douglas _____ DATE: 12-15-15



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY THE BOARD OF PROFESSIONAL ENGINEERS, STATE OF TEXAS, NO. 6002, F-886, ON DATE: MAY 19, 2014.

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OFF-SITE DRAINAGE AREA MAP
LOT 1, BLOCK A
PEAR PEDI MEDICAL OFFICE
 CITY OF ROCKWALL
 ROCKWALL COUNTY, TEXAS

6-14-14 CITY REVIEW REVISION
 W.L.D.
 CHECKED
 D.A.C.
 DRAWN
 SCALE
 1" = 100' H
 1" = 100' V
 DATE
 MAY 19, 2014
 PROJECT
 13029
 5 OF 10