



DRAINAGE AREA CHART				
DRAINAGE AREA	AREA (ACRES)	PI FACTOR	DISCHARGE, Q (15YR. 20MIN.)	REMARKS
1A	0.42	3.54	1.49	PARKING LOT
1B	0.09	1.71	0.15	LANDSCAPE AREA
1C	0.15	4.20	0.63	ROOFTOP
3A	0.66	3.54	2.34	PARKING LOT
3B	0.04	1.71	0.07	LANDSCAPE AREA
3C	0.04	1.71	0.07	LANDSCAPE AREA
5	0.04	1.71	0.07	LANDSCAPE AREA
6	0.08	1.71	0.13	LANDSCAPE AREA

MEXICO ROAD
(VARIABLE WIDTH)

MEXICO LOOP ROAD WEST
(VARIABLE WIDTH)

LOT 3
ZONED C-2
1C
TEXAS ROAD HOUSE
6755 S.F.
F.F. = 525.50

LOT 4
HOME DEPOT U.S.A., INC.
D.B. 2228, PG'S 525-532
ZONED C-2

SITE BENCHMARK

CUT \square ON CENTER OF HEADWALL FOR TRIPLE BOX CULVERT, WEST SIDE OF HIGHWAY K AT BELLEAU CREEK. ELEV. 511.21.

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James B. Becker

DRAINAGE AREA MAP

Revisions	REVISED
Date	11-07-2000
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Project	TEXAS ROAD HOUSE ST. CHARLES COUNTY, MISSOURI
Drawn By	TMM
Checked By	MLO
Scale	1" = 20'
Job Number	4865
Sheet Number	DA