

OFFSITE SHEET FLOW 22.60 Ac @ 2.64 cfs/Ac = 59.66 CFS
TRIBUTARY TO FES 48 (SEE OFFSITE D.A. MAP SHEET 31)

ON-SITE SHEET FLOW 4.37 Ac @ 2.64 cfs/Ac = 11.54 CFS
TRIBUTARY TO FES 48

ON-SITE SHEET FLOW 1.88 Ac @ 2.64 cfs/Ac = 4.96 CFS
100 YR. H.W. W/INLET CONTROL
ELEV. 599.28

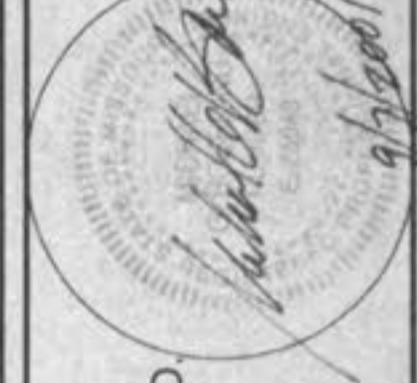
OFFSITE SHEET FLOW 3.65 Ac @ 2.64 cfs/Ac = 9.64 CFS
TRIBUTARY TO FES 39

15-YR P.I. FACTOR 2.64
THIS DOCUMENT IS FOR DRAINAGE
PURPOSES ONLY
NOT FOR CONSTRUCTION
50 YR P.I. FACTOR 3.69
100 YR P.I. FACTOR 4.17

DEVELOPER WILL ATTEMPT TO ACQUIRE
OFFSITE R/W AND EASEMENTS AS NEEDED
TO CONNECT TO FRANCO DRIVE PRIOR TO
CITY UNDERTAKING CONDEMNATION RIGHTS.

ISSUE	REMARKS/DATE
1	7/25/01
2	9/7/01

PREPARED FOR:
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DRAWN:	DESIGNED:	CHECKED:
THORNBURY CROSSING		
DRAINAGE AREA MAP		
PROJECT:	SHEET TITLE:	
NO. 00 11 289	SHEET 29 OF 33	

DIGITAL FILE LOCATION:	SHEET
SEP\STERLING\289.DWG	29
OF	33