

LOCATION	HEC-1	BRIDGE	EXISTING	TOTAL	TOTAL	RECOMMENDED
	FLOW w/det.			BOTTOM		
	(CFS)	LENGTH (FT)	IMPROVEMENT	WIDTH (FT)	DEPTH (FT)	IMPROVEMENT
ACCIDENT BLVD (DP 198)	1,289	300	60' CW - 12' x 4'	N/A	N/A	NO IMPROVEMENT REQUIRED
LEWIS DRIVE (DP 198/190)	1,099	80	60' CW - 12' x 4'	N/A	N/A	NO IMPROVEMENT REQUIRED
HOLLER TRCE CT (DP 190)	893	60	60' CW - 12' x 4'	N/A	N/A	NO IMPROVEMENT REQUIRED
TUCKERMAN LN (DP 190)	726	70	60' CW - 12' x 4'	N/A	N/A	NO IMPROVEMENT REQUIRED

LOCATION	REC-1 FLOW w/shot. (CFS)	EXISTING IMPROVEMENT	PROPOSED IMPROVEMENT
CITY BRIDGES			
ACADAMY HWYD (SD 135)	10,000	CNC - 5' x 20' x 8'	NO IMPROVEMENT REQUIRED
URION HWYD (SD 143)	9,946	CNC - 7' x 13' x 8'	REPLACE FOR 6 LANE ARTERIAL, 107' x 150'

BASED ON THE REACHES/CULVERTS LISTED ON THIS SHEET, APPROXIMATELY 2.3 ACRES OF ENVIRONMENTALLY CLASSIFIED AREAS WILL BE DISTURBED OR DESTROYED AND

This is a detailed topographic map of a residential area, likely a flood study map. The map shows a dense grid of streets and buildings. A prominent feature is a large, irregularly shaped area in the center-left, which appears to be a floodplain or a water body. This area is labeled with "EXIST. PARTIAL FLOOD CHANNEL, NO IMPROVEMENT" and "DESIGN FLOOD". The map includes numerous contour lines indicating elevation. Several circular markers with numbers are scattered across the map, possibly indicating specific points of interest or data collection. The map is oriented with North at the top. The title "FLOOD STUDY" is visible in the top left corner.

EXIST. 12' x 6' CBC
NO IMPROVEMENT REQ'D

LEGEND:

	BASIN DESIGNATION
	BASIN AREA (AC.)
	DESIGN POINT
	MAJOR BASIN BOUNDARY

----	EXIST. CROSS CULVERT OR BRIDGE
====	PROP. CROSS CULVERT OR BRIDGE
///	EXIST. BANK LINING WITH NO CHANGE
///	EXIST. BANK LINING INCREASE DEPTH

SHEET INDEX



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ENGINEER:
URS
CONSULTANTS
MAXING TECHNOLOGY WORK
1040 SOUTH EIGHTH STREET
COLORADO SPRINGS, CO. 80906
(719)634-8599

PROJECT: COTTONWOOD CREEK DRAINAGE BASIN PLANNING STUDY
DRAINAGE PLAN
SCALE 1"=200' CONTOUR INTERVAL=2'
FIGURE 12 SHEET 5 OF 11