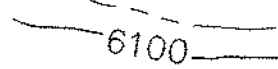



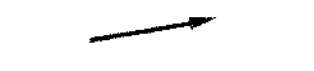
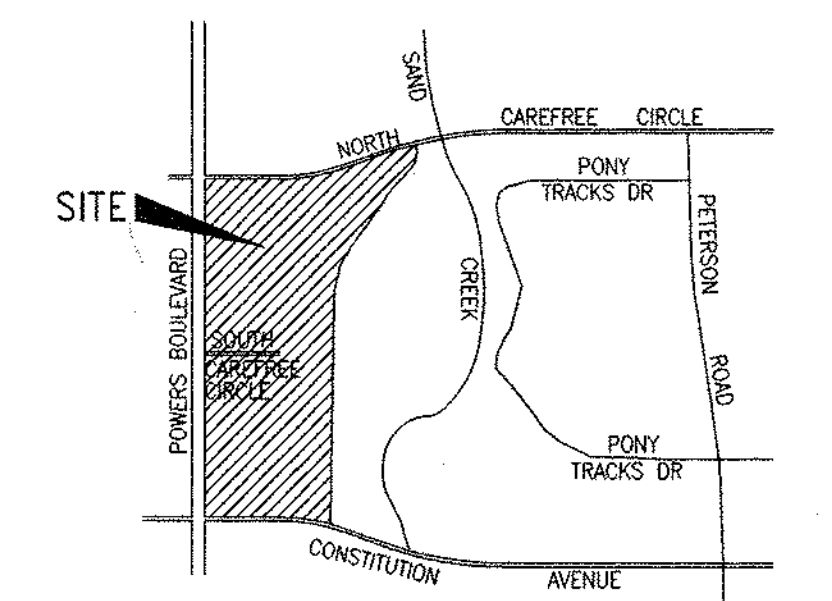
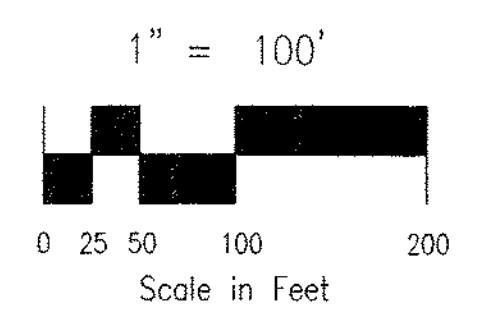


# FIRST AND MAIN TOWN CENTER

## HISTORIC DRAINAGE PLAN

LEGEND

-  EXISTING CONTOURS
-  BASIN BOUNDARIES
-  BASIN DESIGNATOR
-  HISTORIC DESIGN POINT
-  DIRECTION OF FLOW



Vicinity Map  
NOT TO SCALE

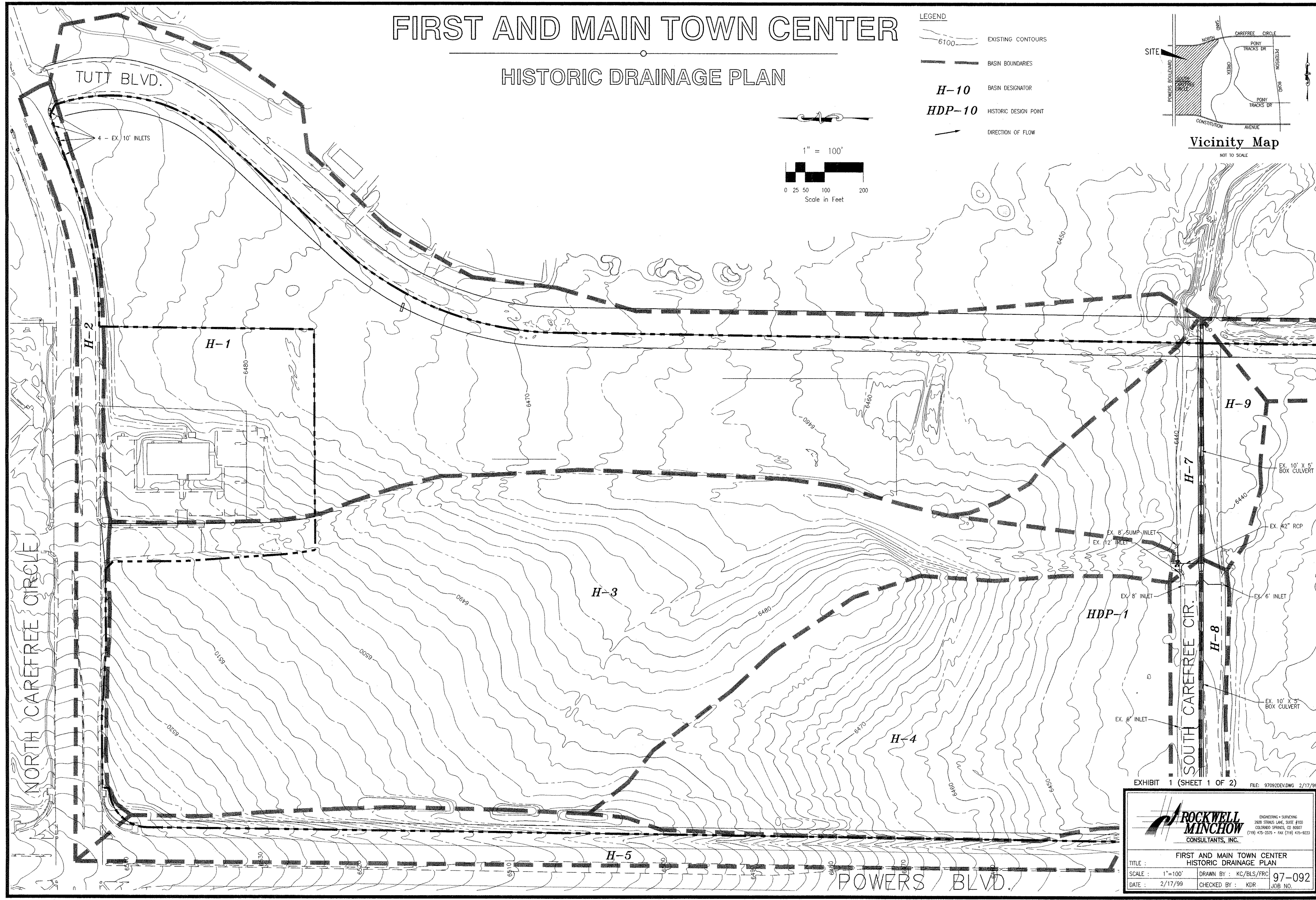



EXHIBIT 1 (SHEET 1 OF 2) FILE: 97082DEVDWG 2/17/99



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2808 STRONG LANE, SUITE #100  
COLLEEN SPRINGS, CO 80507  
(719) 475-2575 • FAX (719) 475-9223

**ROCKWELL MINCHOW**  
CONSULTANTS, INC.

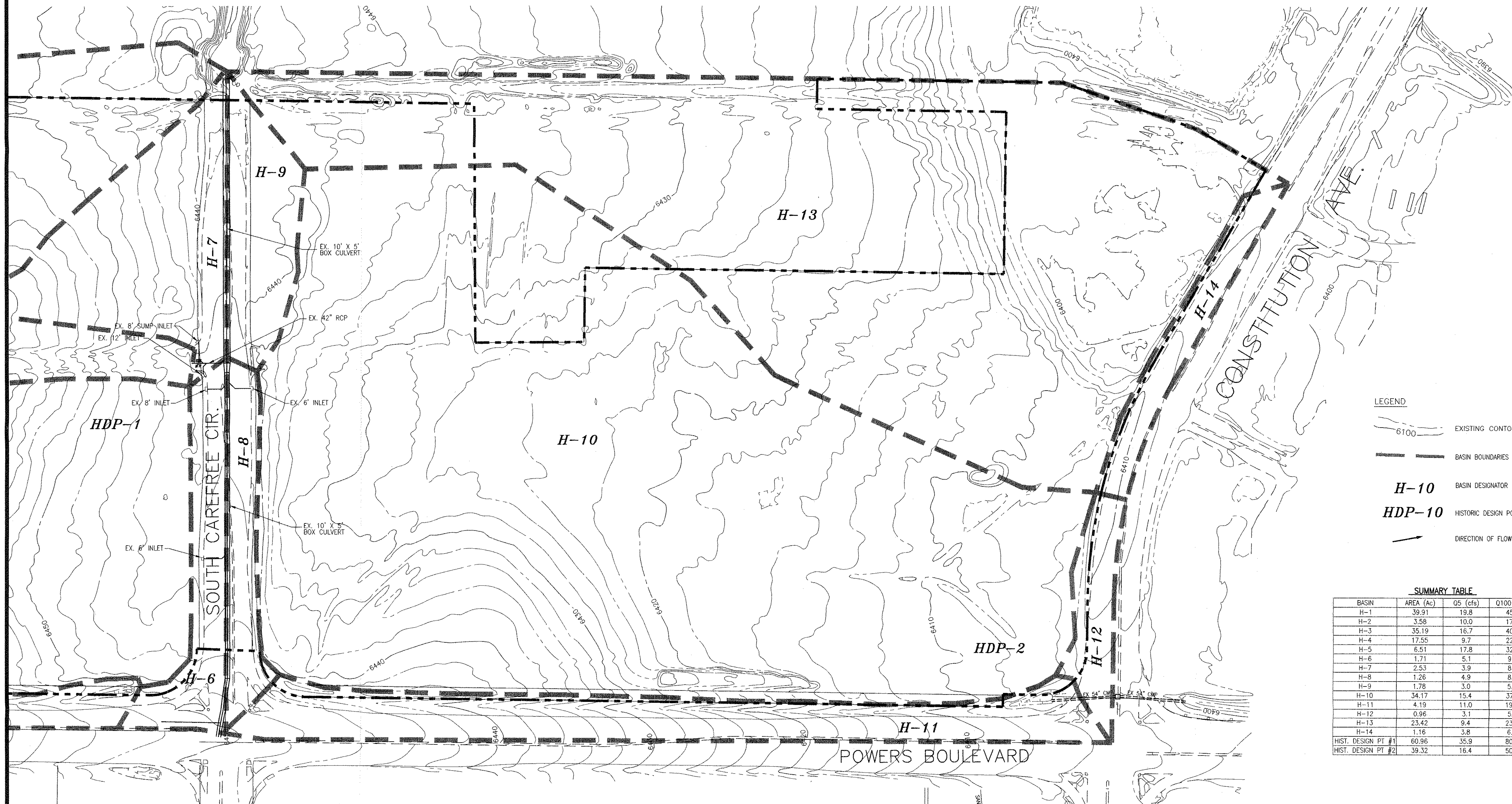
TITLE : FIRST AND MAIN TOWN CENTER  
HISTORIC DRAINAGE PLAN

SCALE : 1"=100' DRAWN BY : KC/BLS/FRC 97-092

DATE : 2/17/99 CHECKED BY : KDR JOB NO.

# FIRST AND MAIN TOWN CENTER

## HISTORIC DRAINAGE PLAN



**LEGEND**

- 6100 EXISTING CONTOURS
- BASIN BOUNDARIES
- H-10** BASIN DESIGNATOR
- HDP-10** HISTORIC DESIGN POINT
- DIRECTION OF FLOW

**SUMMARY TABLE**

BASIN	AREA (Ac)	Q5 (cfs)	Q100 (cfs)
H-1	39.91	19.8	45.8
H-2	3.58	10.0	17.6
H-3	35.19	16.7	40.6
H-4	17.55	9.7	22.7
H-5	6.51	17.8	32.3
H-6	1.71	5.1	9.2
H-7	2.53	3.9	8.0
H-8	1.26	4.9	8.7
H-9	1.78	3.0	5.8
H-10	34.17	15.4	37.1
H-11	4.19	11.0	19.2
H-12	0.96	3.1	5.6
H-13	23.42	9.4	23.8
H-14	1.16	3.8	6.8
HIST. DESIGN PT #1	60.96	35.9	80.5
HIST. DESIGN PT #2	39.32	16.4	50.0

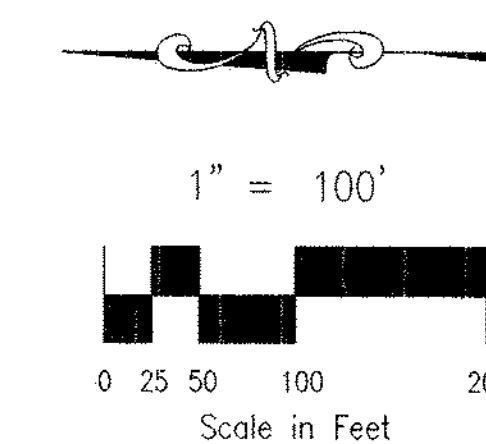
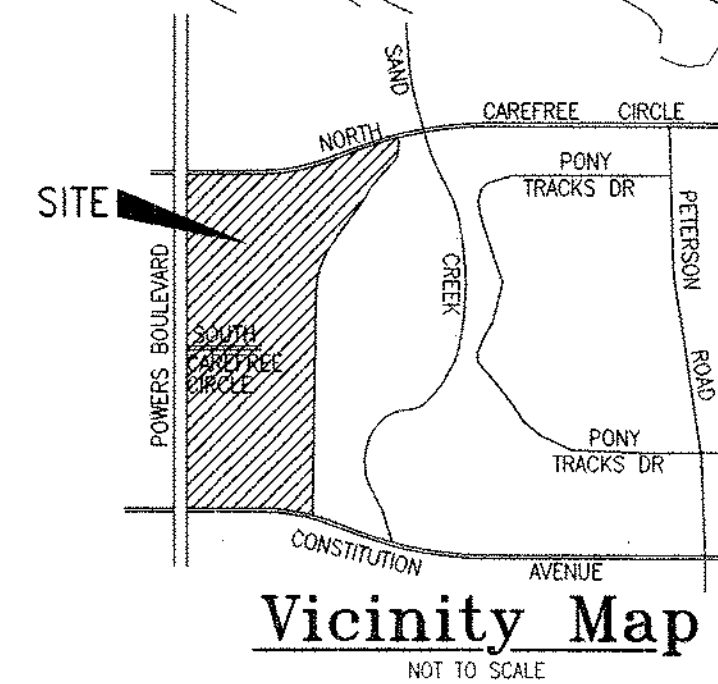


EXHIBIT 1 (SHEET 2 OF 2) FILE: 97092DEV.DWG 2/9/99

**ROCKWELL MINCHOW**  
CONSULTANTS, INC.

ENGINEERING • SURVEYING  
2929 SPRING LAKE, SUITE #100  
COLORADO SPRINGS, CO 80907  
(719) 476-2575 • FAX (719) 475-9223

**FIRST AND MAIN TOWN CENTER  
HISTORIC DRAINAGE PLAN**

TITLE :  
SCALE : 1"=100'  
DATE : 2/9/99

DRAWN BY : KC/BLS/FRC  
CHECKED BY : KDR

97-092  
JOB NO.