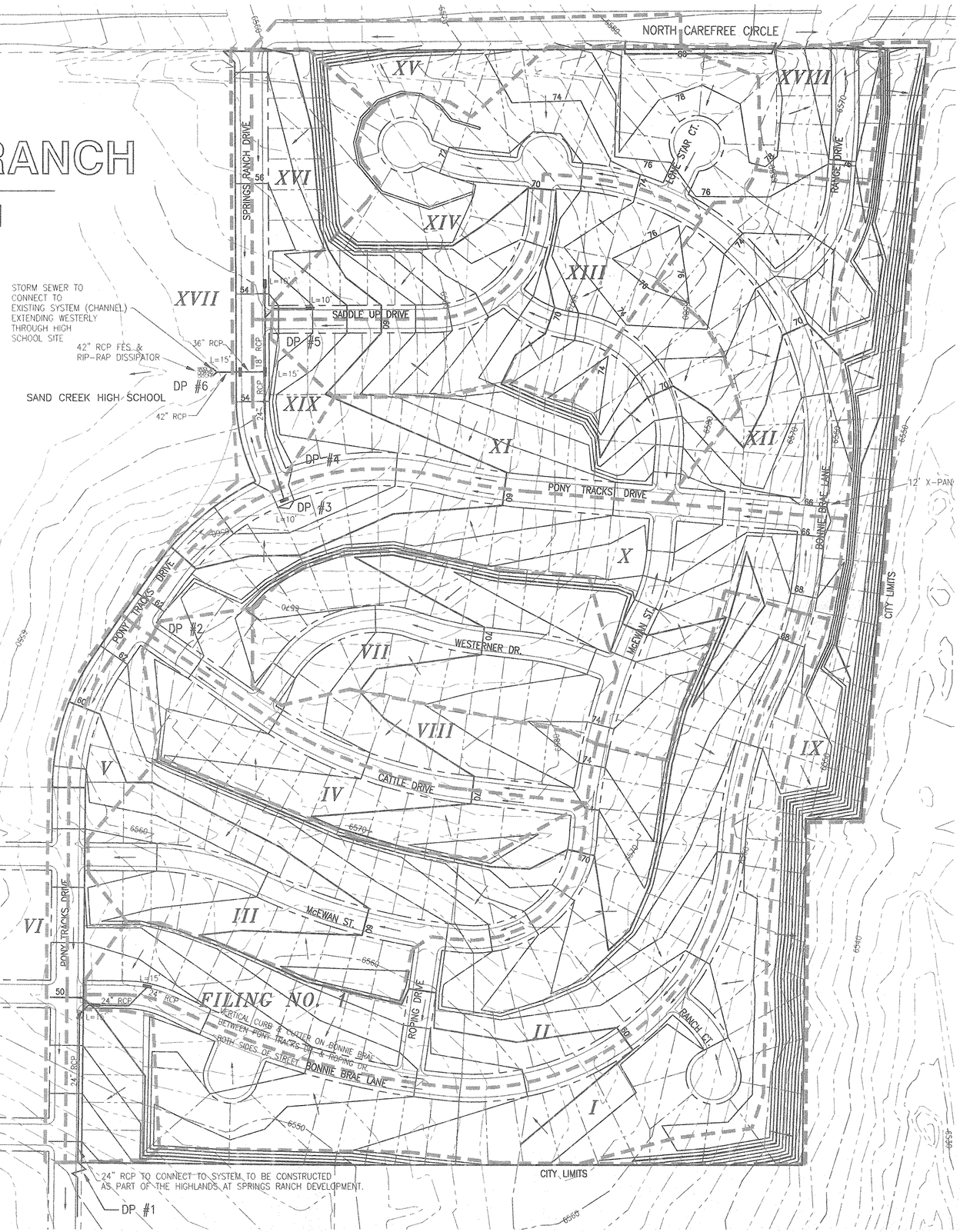
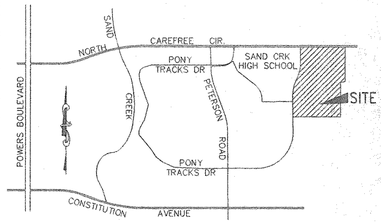
THE RANGE @ SPRINGS RANCH

DEVELOPED DRAINAGE PLAN





VICINITY MAP

NOT TO SCALE

DRAINAGE BASIN TABLE

BASIN	AREA (Ac.)	Q_5 (CFS)	Q_{100} (CFS)
I	6.1	11.3	22.2
II	7.8	12.6	25.1
III	4.6	9.4	18.7
IV	2.4	5.0	10.0
V	1.2	2.5	5.1
VI	0.7	3.3	6.1
VII	3.8	7.8	15.5
VIII	2.1	4.0	8.1
IX	4.7	12.1	24.3
X	5.2	10.6	21.1
XI	3.6	7.5	15.0
XII	3.6	6.9	13.9
XIII	3.3	6.9	13.9
XIV	5.5	11.5	23.1
XV	1.6	3.8	7.8
XVI	1.7	4.1	8.3
XVII	1.0	4.7	8.6
XVIII	1.2	2.8	5.7
XIX	0.6	1.4	2.9

DESIGN POINT TABLE

DESIGN POINT	Q_5 (CFS)	Q_{100} (CFS)
DP #1	35.8	71.2
DP #2	11.3	22.7
DP #3	21.3	42.7
DP #4	11.7	23.2
DP #5	22.9	45.8
DP #6	48.0	97.0

LEGEND

- 6100 — EXISTING CONTOURS
- BASIN BOUNDARIES
- *DP# 1* — DESIGN POINT
- 6100 — PROPOSED 2' CONTOURS
- DIRECTION OF FLOW
- PROPOSED INLET
- *XXI* — DEVELOPED DRAINAGE BASIN

1" = 100'

0 25 50 100 200

Scale in Feet

NOT TO BE USED FOR CONSTRUCTION PURPOSES.

EXHIBIT 2

FILE: 97082DEV.DWG 6/2/98

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TITLE :	THE RANGE @ SPRINGS RANCH DEVELOPED DRAINAGE PLAN		
SCALE :	1"= 100'	DRAWN BY : TDM	97-082
DATE :	6/2/98	CHECKED BY : KDR	JOB NO.