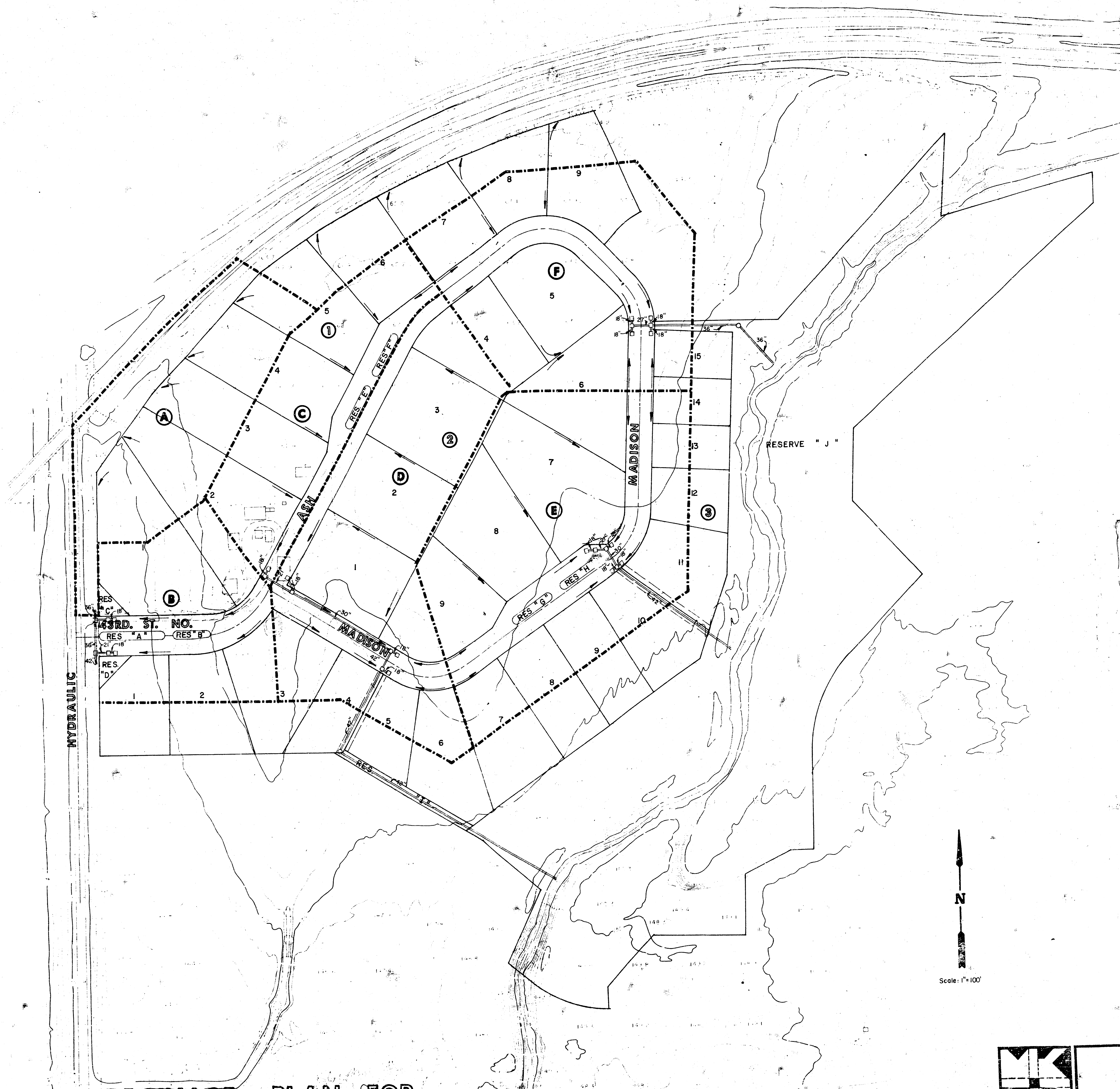
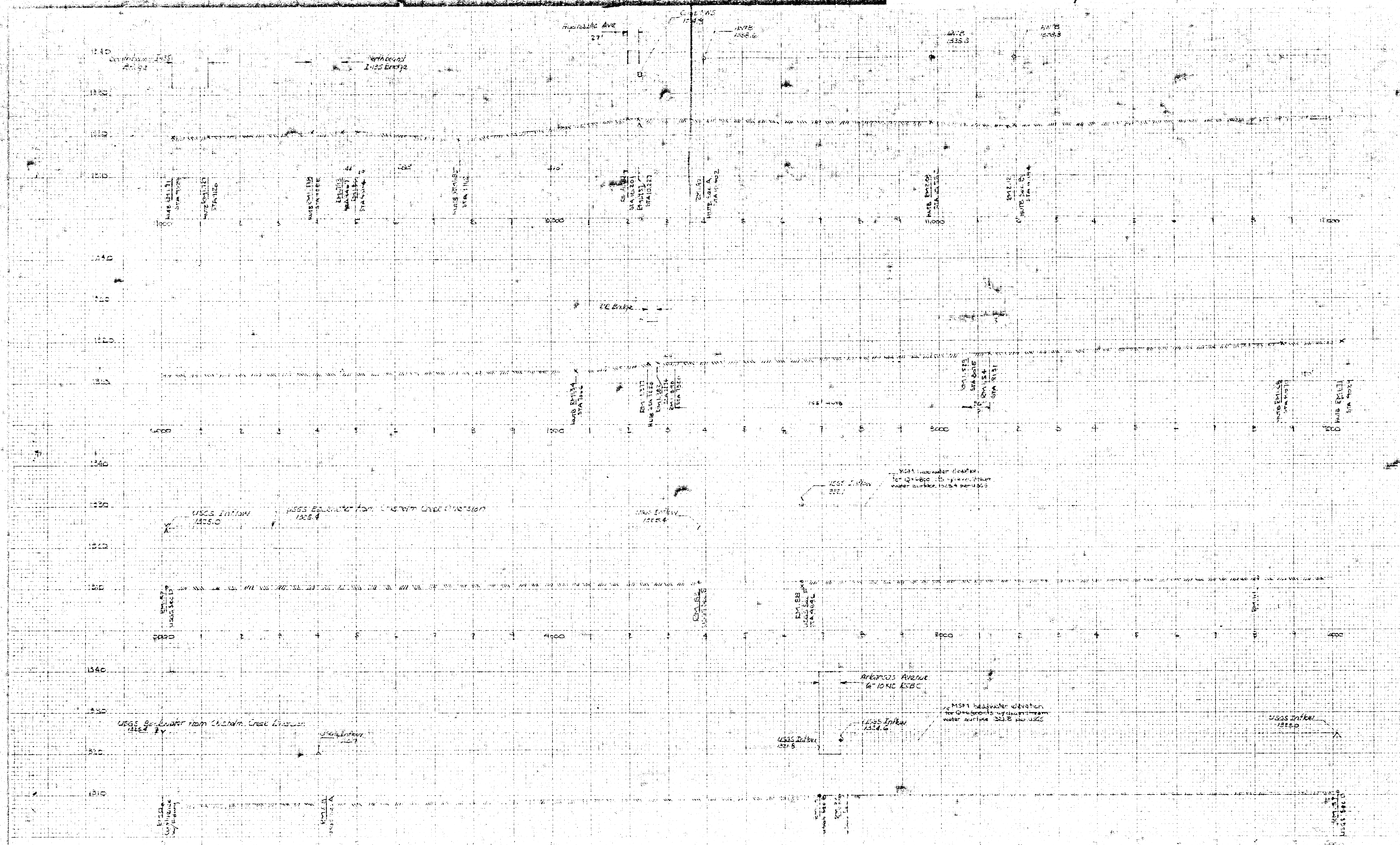




DRAINAGE PLAN FOR CHISHOLM CREEK COMMERCE CENTER

Scale: 1"=100'

	Drawn by Checked by Date Job No.
	MID-KANSAS ENGINEERING CONSULTANTS PA 240 NORTH ROCK ROAD SUITE 130 WICHITA, KANSAS 67206
	682-6561
	Sheet of



CHISHOLM CREEK COMMERCE CENTER	ST.	AREA	AREA Assumed	T _c	C	L _c	L ₁₀₀	Q _c	Q ₁₀₀	Proposed Sew. Slope	Pipe Size & Slope	Notes in Sump
1. 1841-01-1	D	47		25	0.7	297	0.25	9.8	22.9	0.4%	24" 0.4%	100% to 100%
2. 1841-01-2	D	8.5		20	0.7	239	0.25	17.6	20.4	0.4%	24" 0.4%	100% to 100%
3. 1841-01-3	E	77		26	0.7	343	0.25	17.4	21.1	0.4%	24" 0.4%	100% to 100%
4. 1841-01-4	E	10.20		15	0.7	278	0.25	27.0	27.9	1.0%	36" 0.4%	100% to 100%
5. 1841-01-5	D	4.3		15	0.7	308	0.25		23.0		42" 0.4%	100% to 100%
6. 1841-01-6	A	57		30	0.7	289	0.25	67.9	67.9		42" 0.4%	
7. 1841-01-7				30	0.7			67.9	67.9			
8. 1841-01-8												
9. 1841-01-9												
10. 1841-01-10												
11. 1841-01-11												
12. 1841-01-12												
13. 1841-01-13												
14. 1841-01-14												
15. 1841-01-15												
16. 1841-01-16												
17. 1841-01-17												
18. 1841-01-18												
19. 1841-01-19												
20. 1841-01-20												

Design should be based on 5 yr storm for commercial district with 100% pipe capacity & length to 100%.

Proposed pipe should be installed at this rate.

Proposed pipe should be installed at this rate.

CHISHOLM CREEK COMMERCE CENTER
(DRAINAGE)

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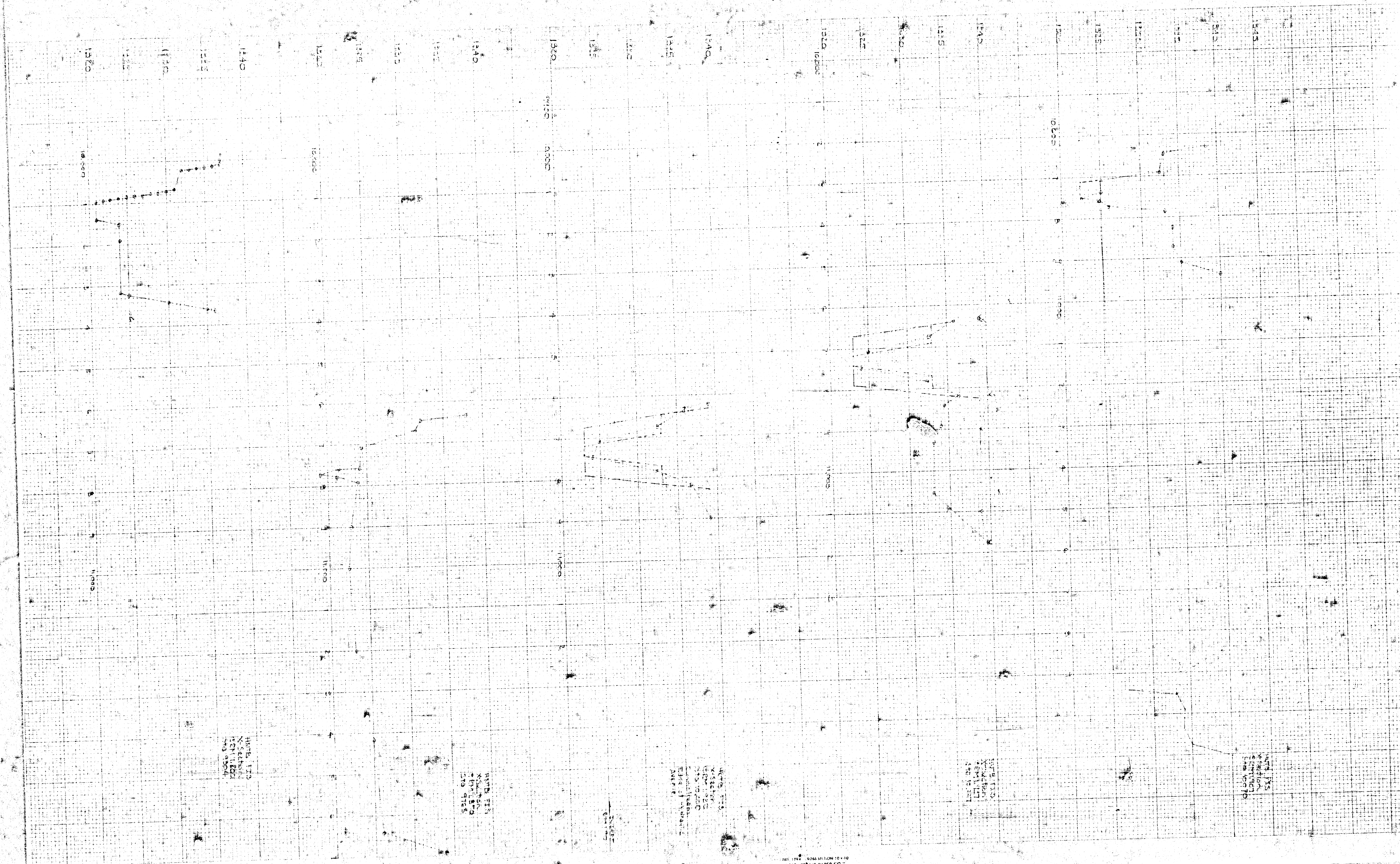
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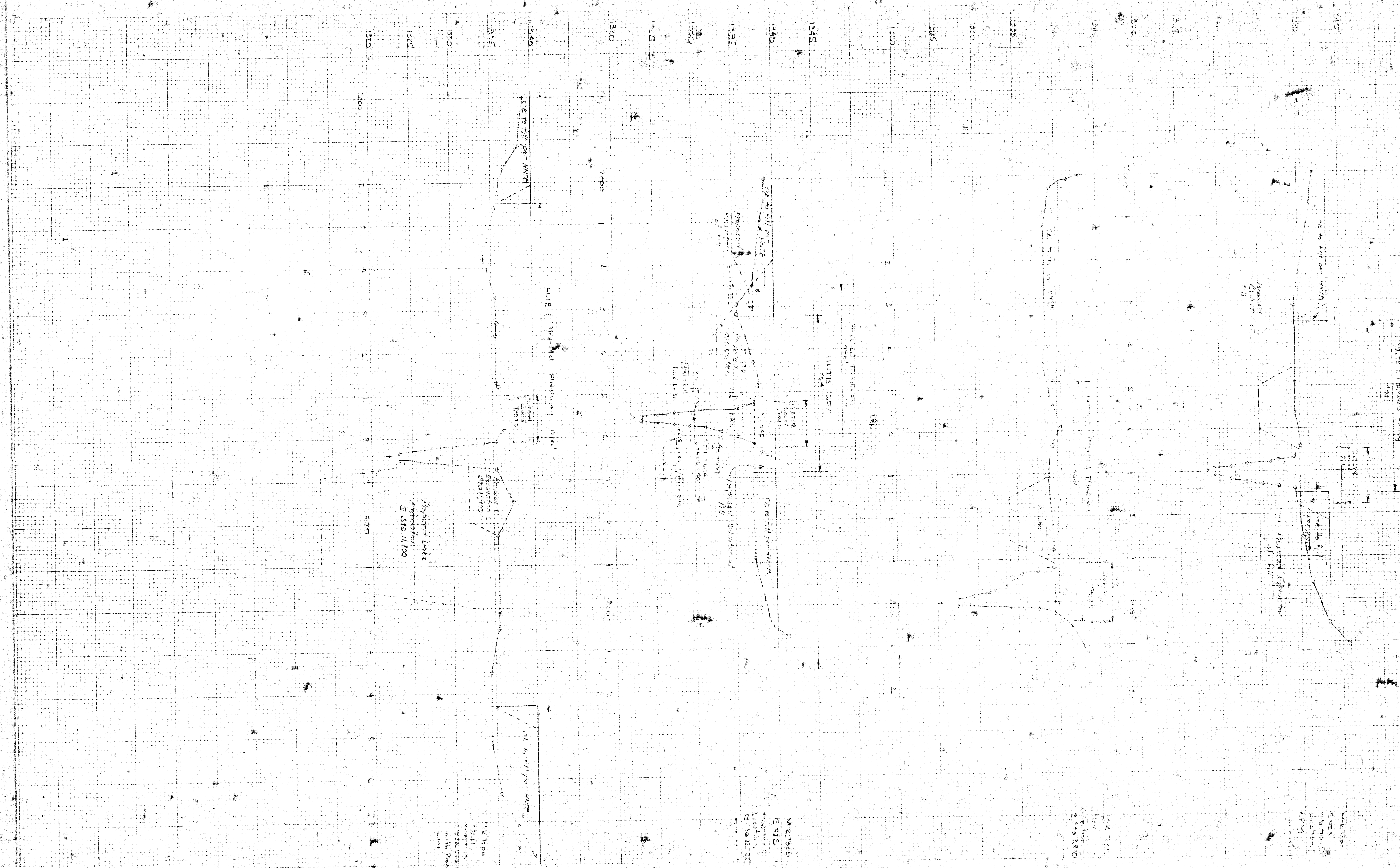
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-1860

CHISHOLM CREEK COMMERCE CENTER
(DRAINAGE)



7-11-68
7-11-68



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CHISHOLM CREEK CONCRETE CENTER
(DRAINAGE)

