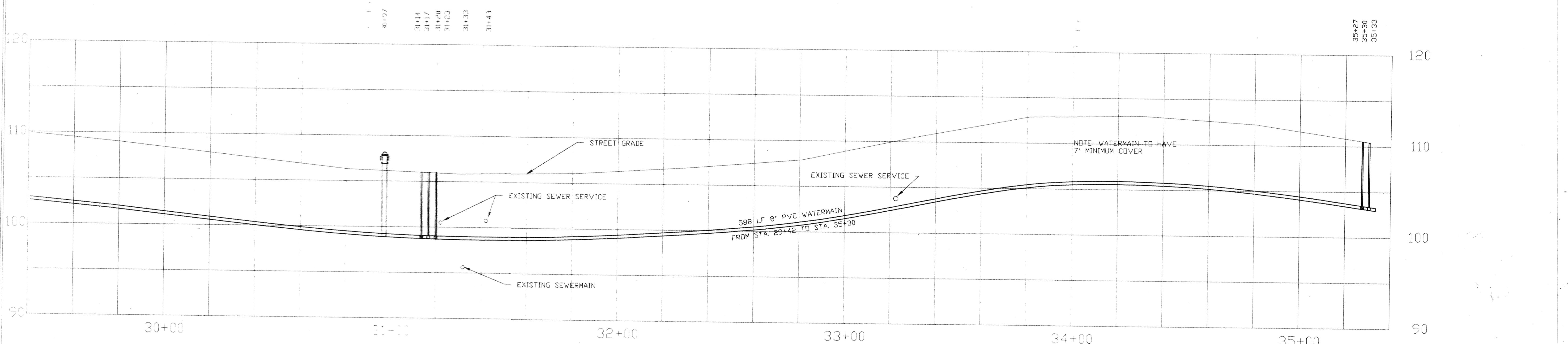


APRIL 1993

0 20 40 60 80

SCALE: 1"=20' HOR
1"=5' VER



STA 30+97
TIE INTO EXISTING HYDRANT
7 LF 6" HYDRANT LEAD
8x6 TEE

STA 31+14
8" G.V.

STA 31+17
TIE INTO EXISTING 4" W.M.
2-8x4 REDUCER
2-8" G.V.
2-3 LF 8" PVC
2-8x6 TEE
20 LF 8" PVC

STA 31+20
8" G.V.

STA 31+33
8" G.V.

STA 31+43
8" PLUG

STA 35+27
8" G.V.

STA 35+30
TIE INTO EXISTING 6" W.M.
2-6x4 REDUCER
2-6" G.V.
2-3 LF 6" PVC
2-6x6 CROSS
20 LF 8" PVC

STA 35+33
8" PLUG

FEB. 1995	JW	TL	AS BUILT
DATE	REV. BY	APPR. BY	DESCRIPTION
CITY OF MANDAN, NORTH DAKOTA ENGINEERING DEPARTMENT			
WATER IMPROVEMENT PROJECT 93-4 4TH AVE NW			
CITY ENG. BY	T. LITTLE	DRAWN BY	J. WRIGHT
APPR. BY		CHECKED BY	
PROJECT NO.	93-4	DISTRICT NO.	N/A
SCALE:	AS SHOWN	DATE:	
		SHEET	6 OF 9