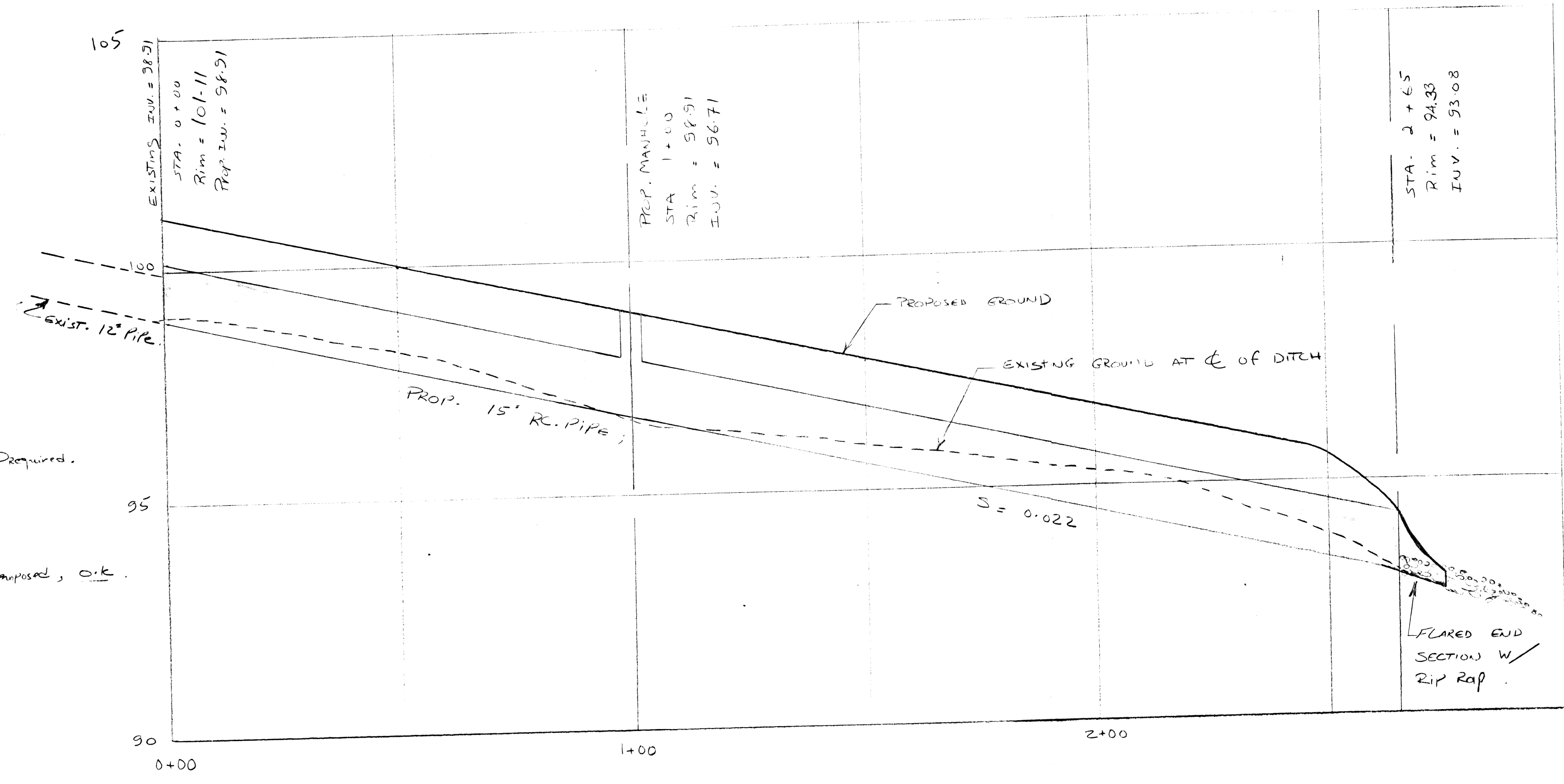


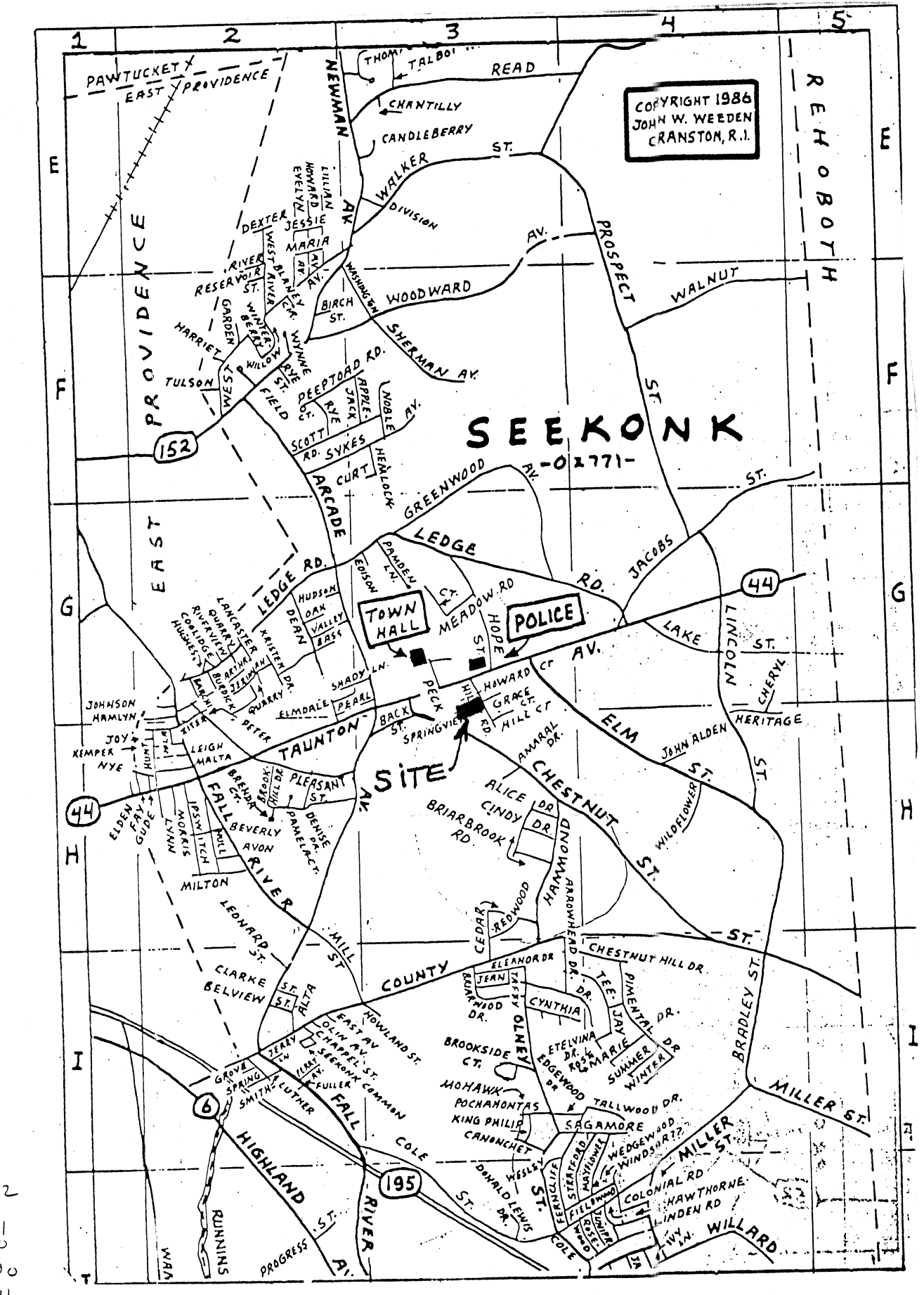
PLAN VIEW OF EXISTING DITCH  
SCALE: 1" = 20'



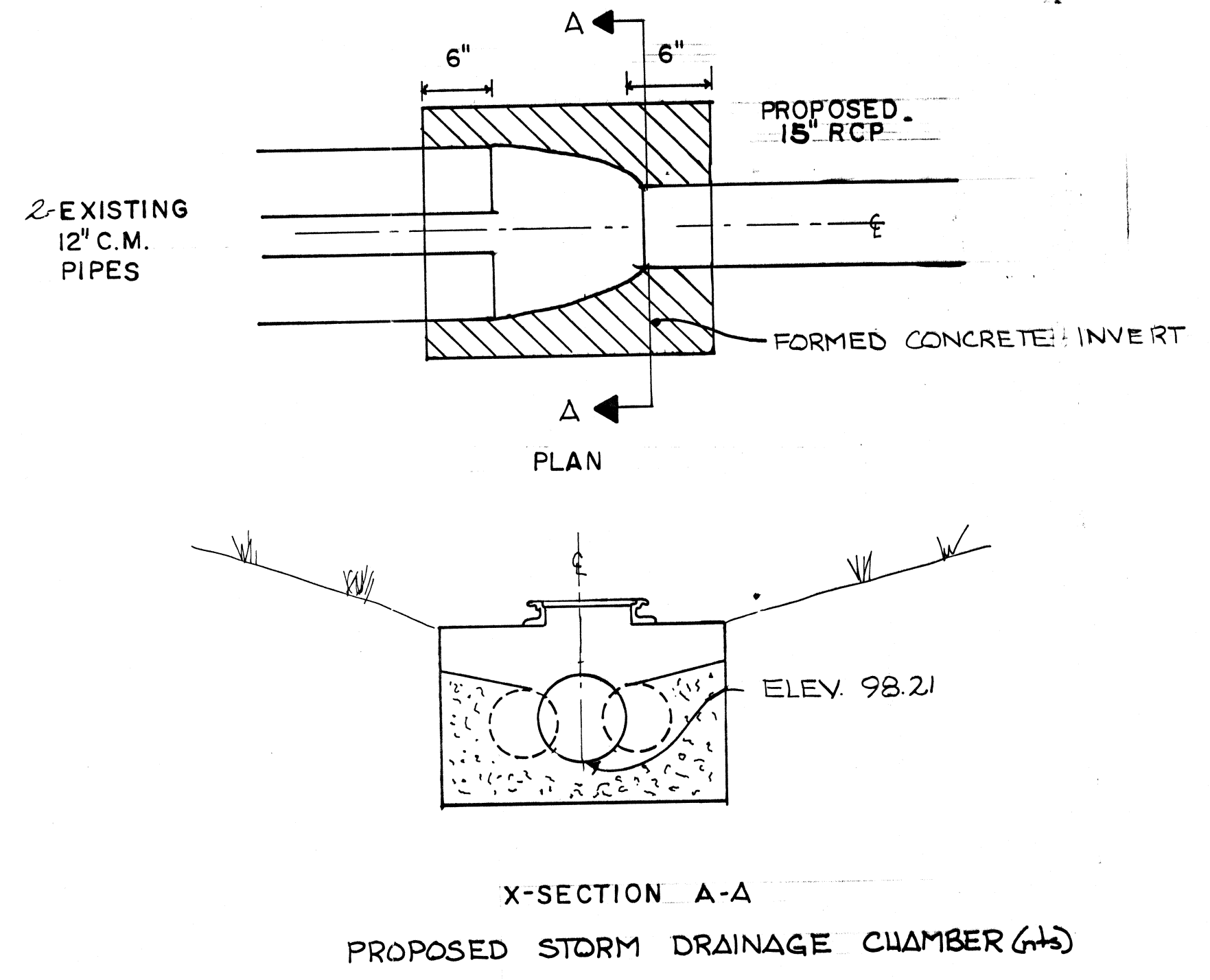
PROFILE VIEW  
SCALE: 1" = 20' H  
1" = 2' V

NOTES:

- EXISTING 2-12" CORRUGATED STEEL PIPE  
m = 0.015  
S = 0.01  
EXISTING FLOW = 3.0 x 2 = 6.0 cfs = Proposed.
- PROPOSED 15" RC. PIPE  
m = 0.013  
S = 0.022  
PROPOSED FLOW = 5.5 x 2 = 11.0 cfs = Proposed, O.K.



LOCUS MAP



X-SECTION A-A  
PROPOSED STORM DRAINAGE CHAMBER (H)

NO.	DATE	SIGNED	DESCRIPTION

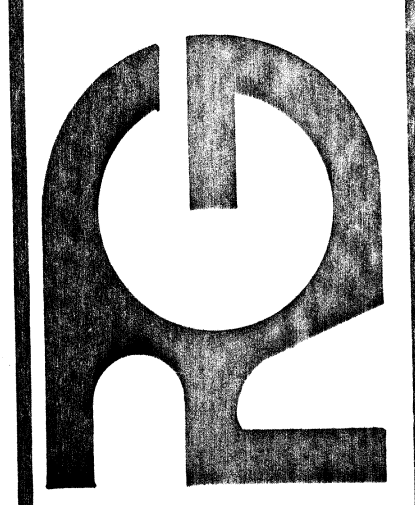
DRAWN BY: P.B.  
CHECKED BY: T.B.  
APPROVED BY: B.R.H.

PROJECT NO. 1983  
SCALE: as noted  
DATE: Dec. 1983

SHEET TITLE:  
DRAINAGE PLAN

Hill Road  
TOWN OF SEEKONK  
SEEKONK, MASSACHUSETTS

(617) 821-4146  
**R. F. GEISSER & ASSOCIATES, INC.**  
CONSULTING ENGINEERS  
EAST PROVIDENCE, R.I. CANTON, MASS.



DRAWING NO.

PROJECT: HILL ROAD  
SEEKONK, MASS.  
TITLE: DRAINAGE DESIGN

OF