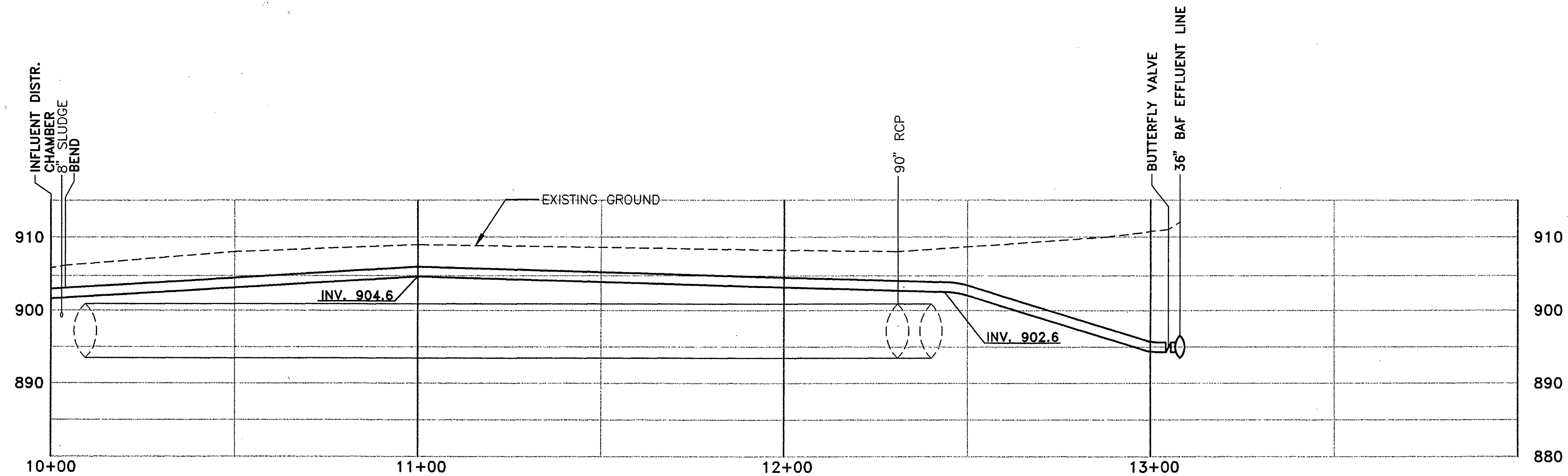
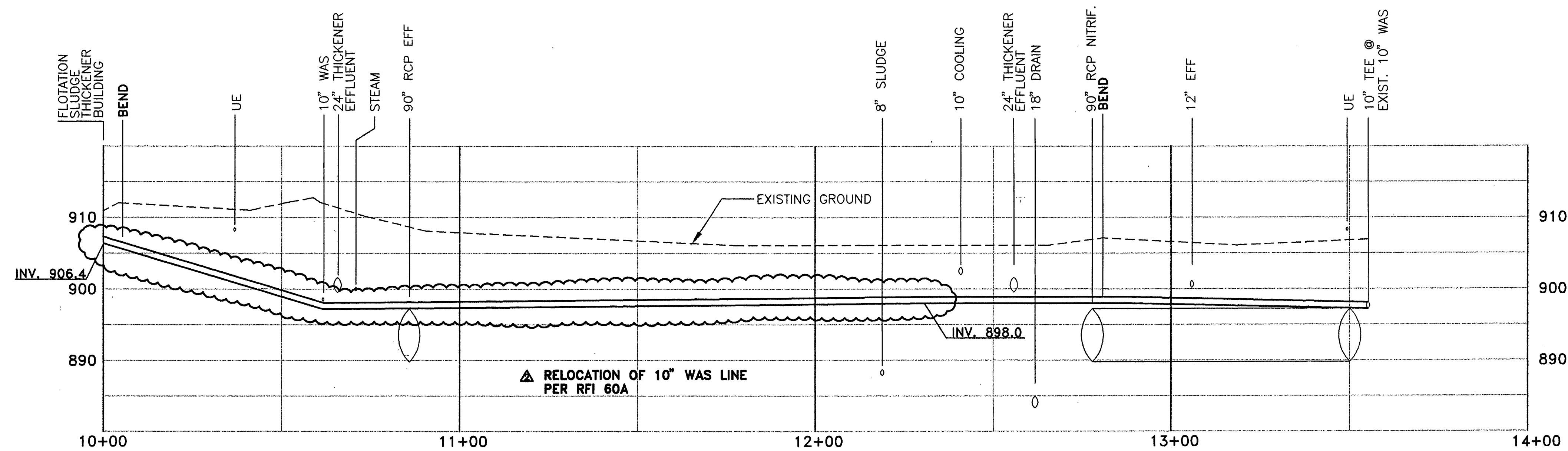
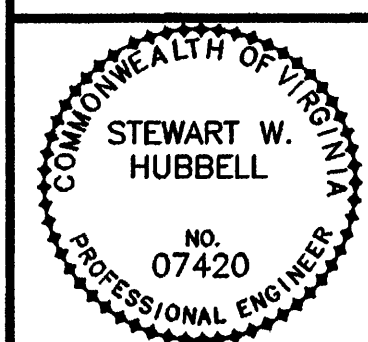




MAKE-UP WATER LINE:
 16" FORCE MAIN FROM 36" BAF
 EFFLUENT LINE TO INFLUENT
 DISTRIBUTION CHAMBER, SEE
 SHEET G5 FOR PLAN



10" WAS LINE:
 10" WAS FROM
 FLOTATION SLUDGE
 THICKENER BUILDING
 TO SECONDARY
 SETTLING BASINS, SEE
 SHEET G7 FOR PLAN



Mattern & Craig, Inc.
 CONSULTING ENGINEERS - SURVEYORS
 701 FIRST STREET, S.W.
 ROANOKE, VIRGINIA 24010
 540N 345-5443
 540N 345-7001 FAX

REVISIONS			
NO.	BY	DATE	REMARKS
2	ARB	JAN. 2000	RECORD DRAWING

DES WTA
 DWN ARB
 CKD SWH



CITY OF ROANOKE, VIRGINIA
**WATER POLLUTION
 CONTROL PLANT
 UPGRADE AND EXPANSION**

PROFILES

SCALE: 1"=20' H, 1"=10'V

DATE MAY, 1997
G SHEET 21 OF 23
 CAD REF. NO. G21.DWG