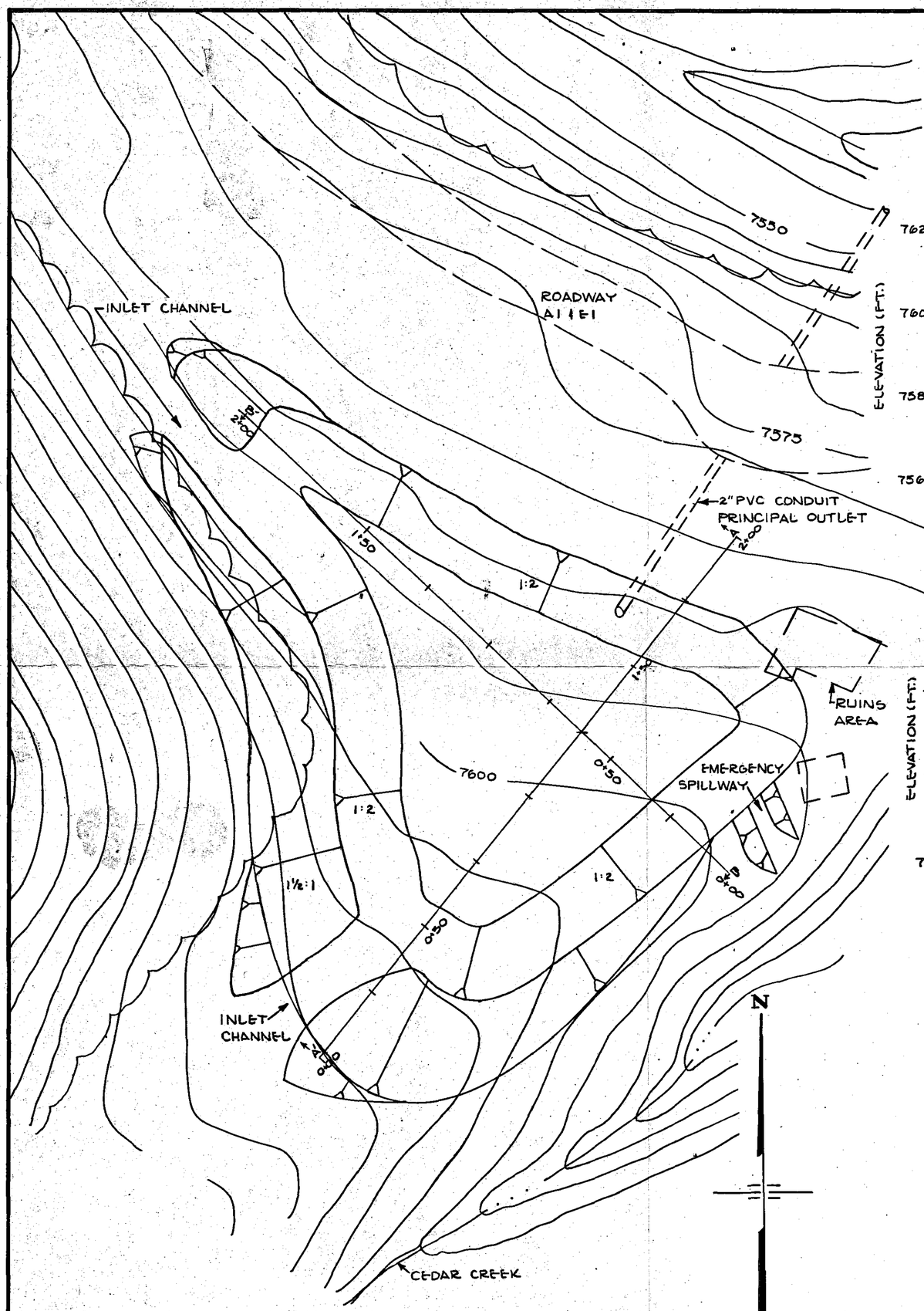
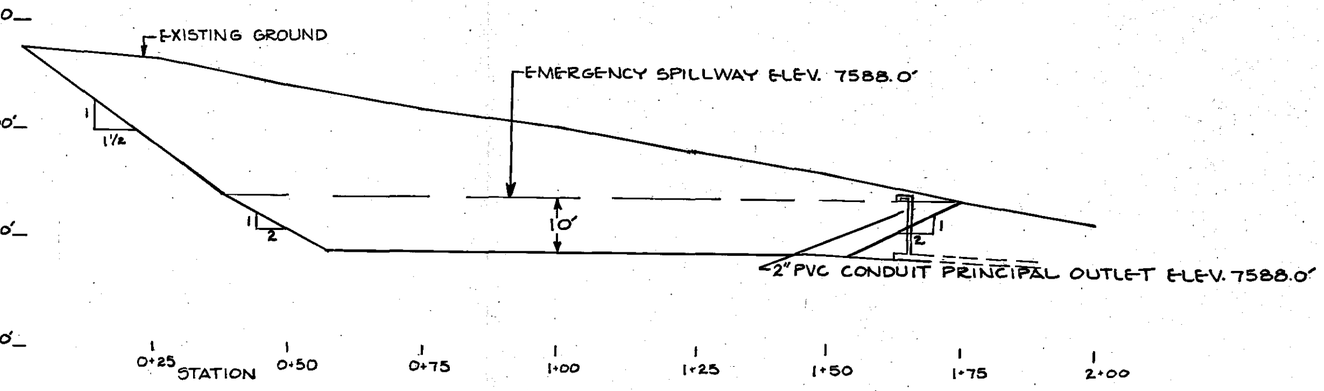
NECESSARY STORAGE CAPACITY:

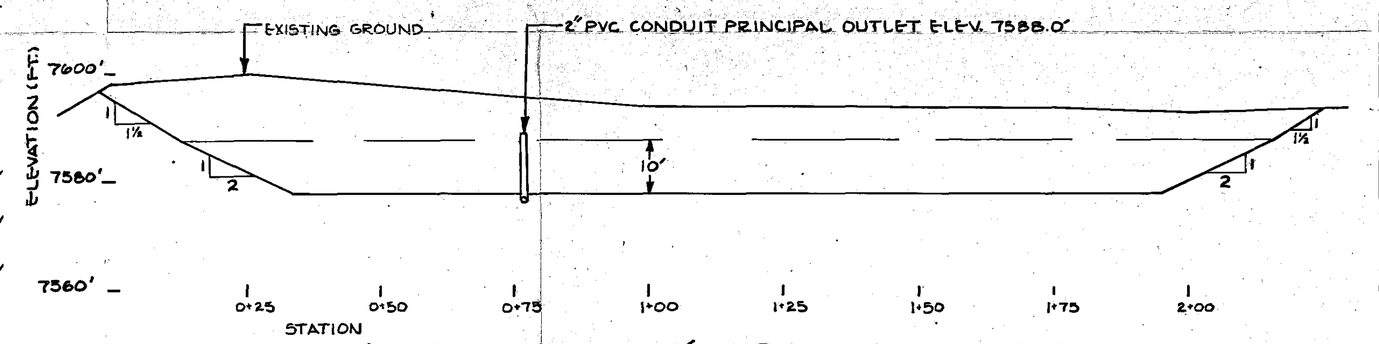
SETTLING (AC-FT)	SEDIMENT (AC-FT)	TOTAL (AC-FT)
1.357	1.388	2.745



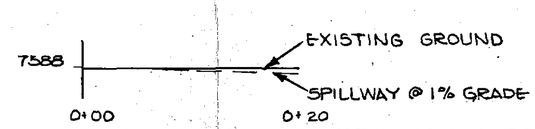
EXCAVATED SEDIMENT POND NO. 3
SCALE: 1" = 25'
5' CONTOUR INTERVAL



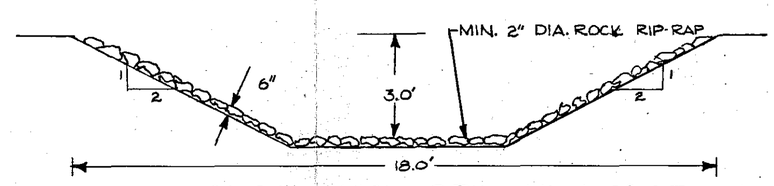
CROSS SECTION A-A' THROUGH EXCAVATED SEDIMENT POND NO. 3
(LOOKING NORTHWEST)
SCALE: 1" = 20' HORIZONTAL & VERTICAL



CROSS SECTION B-B' THROUGH EXCAVATED SEDIMENT POND NO. 3
(LOOKING SOUTHWEST)
SCALE: 1" = 20' HORIZONTAL & VERTICAL



EMERGENCY SPILLWAY PROFILE
SCALE: 1" = 10' HORZONTAL & VERTICAL



EMERGENCY SPILLWAY SECTION
SCALE: 1" = 3'

		BY	DATE	SCALE: AS SHOWN	DATE
1				DRAWN: CARLA F.	11-17-80
2				CHECKED:	
3				APPROVED:	
4					

UNITED STATES FUEL CO.
HIAWATHA, UTAH

EXCAVATED SEDIMENT POND NO. 3 FOR ALTERNATIVE PORTALS 1A & 2A

SHEET OF SHEETS
DRAWING NUMBER
EXHIBIT VII-16

BRUNING 40-105.46201