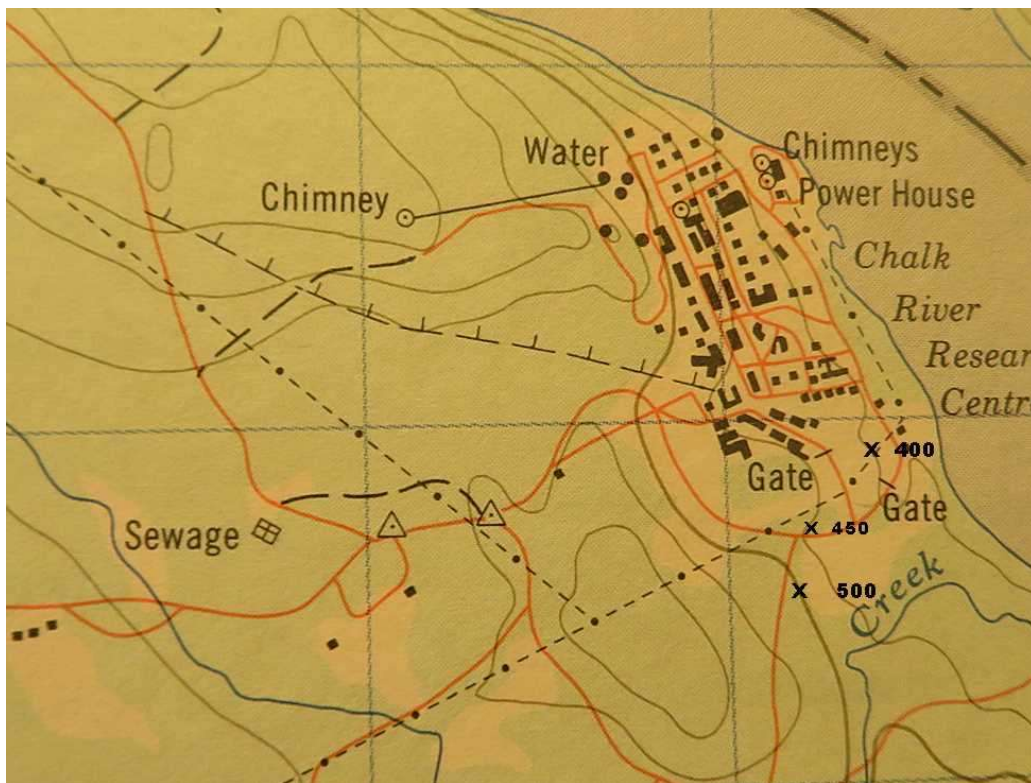


Notes:

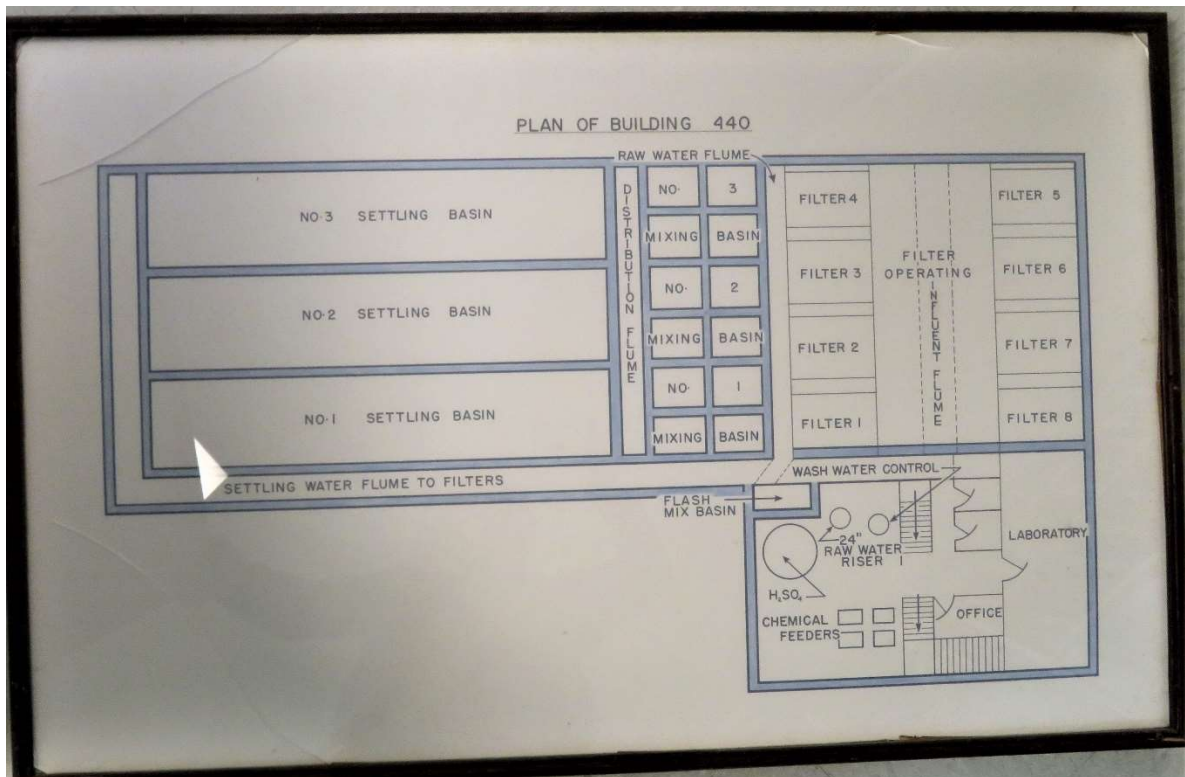
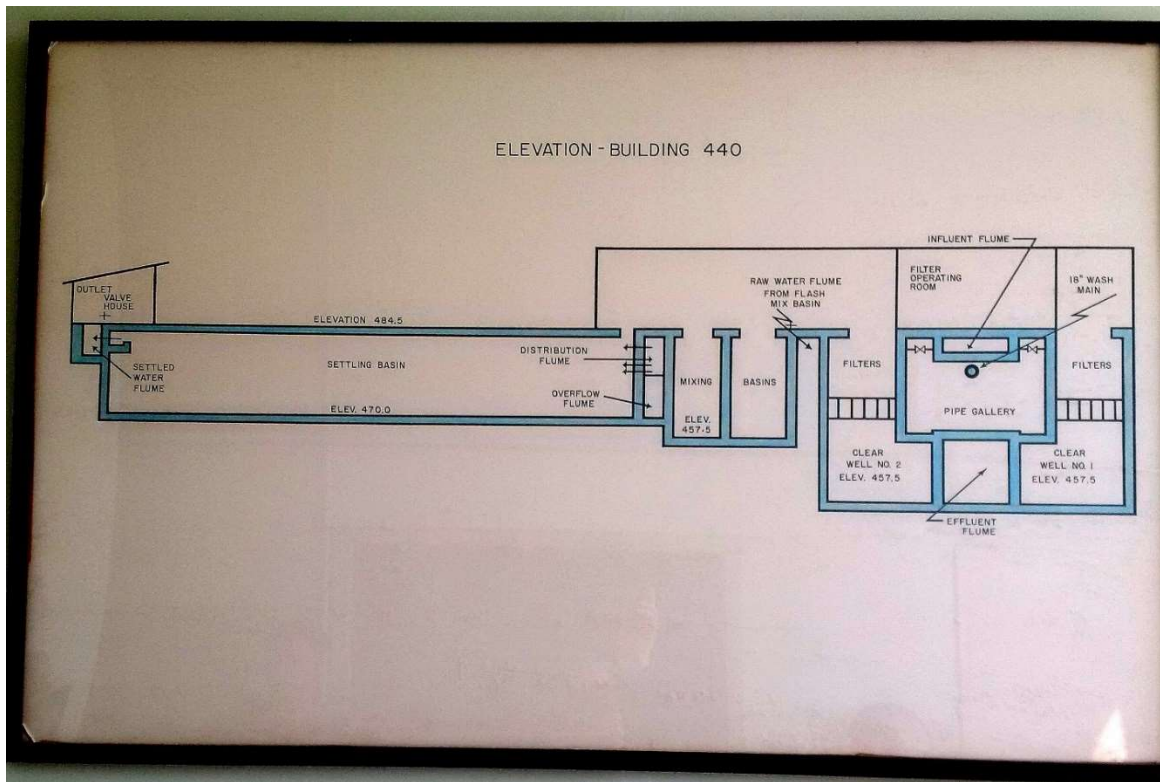
The values in the first row of the tables, with the exception of the first one, are imprinted on the tape. (There is only blank tape between these numbers). The values on the second row are the difference between the end (assumed to be a reference anchor point) and indicate the change in height. Note that the final point is 27' 1" above this reference.

457' 6"	457' 7"	458' 0"	458' 6"	459' 6"	461' 6"	462' 6"
0	0' 1"	0' 6"	1" 0"	2' 0"	4' 0"	5' 0"

463' 6	463' 6 3/4"	468' 7 5/8"	473' 5 5/8"	477' 1 3/8"	480' 10"	484' 7"
6' 0"	6' 3/4"	11' 1 5/8 "	15' 11 3/8 "	19' 7 3/8 "	23' 4"	27' 1"



Note on the above contour map that the 450 foot (above sea level) contour line falls between NRU and NRX.



The above diagrams mounted in a frame in Bldg. 440 at CRNL, which houses the water intake settling tanks for the main reactors offers further clues as to the use of the tapes. The “clear wells” as well as the “mixing well” at the right of the figure have an elevation of 457’ 6” (exactly the “zero” mark on the

tapes) while the upper level of the system is indicated as 484" 6" (again, just one inch above the highest marking on the tapes).