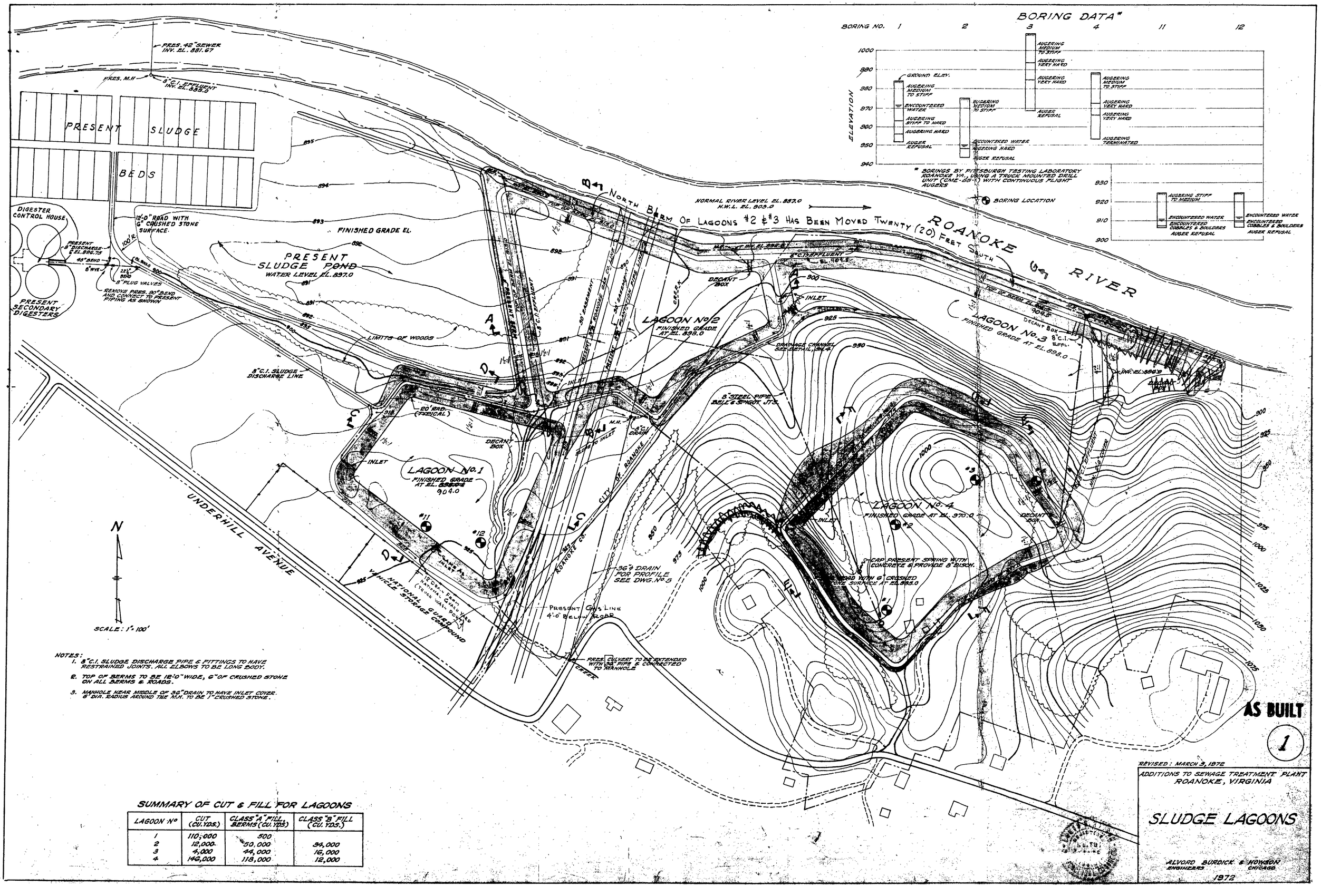

NOTES:

1. 8" C.I. SLUDGE DISCHARGE PIPE & FITTINGS TO HAVE RESTRAINED JOINTS. ALL ELBOWS TO BE LONG BODY.
2. TOP OF BERMS TO BE 12'-0" WIDE, 6" OF CRUSHED STONE ON ALL BERMS & ROADS.
3. MANHOLE NEAR MIDDLE OF 36" DRAIN TO HAVE INLET COVER. 6' DIA. RADIUS AROUND THE M.H. TO BE 1" CRUSHED STONE.

SUMMARY OF CUT & FILL FOR LAGOONS

LAGOON No	CUT (CU. YDS.)	CLASS "A" FILL BERMS (CU. YDS.)	CLASS "B" FILL (CU. YDS.)
1	110,000	500	
2	12,000	50,000	34,000
3	4,000	44,000	16,000
4	146,000	118,000	12,000