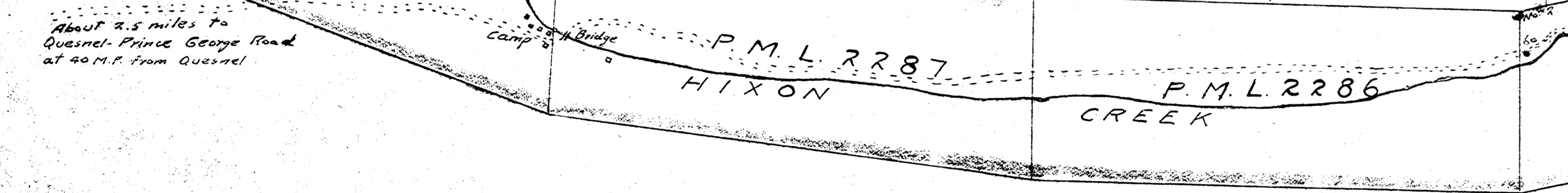
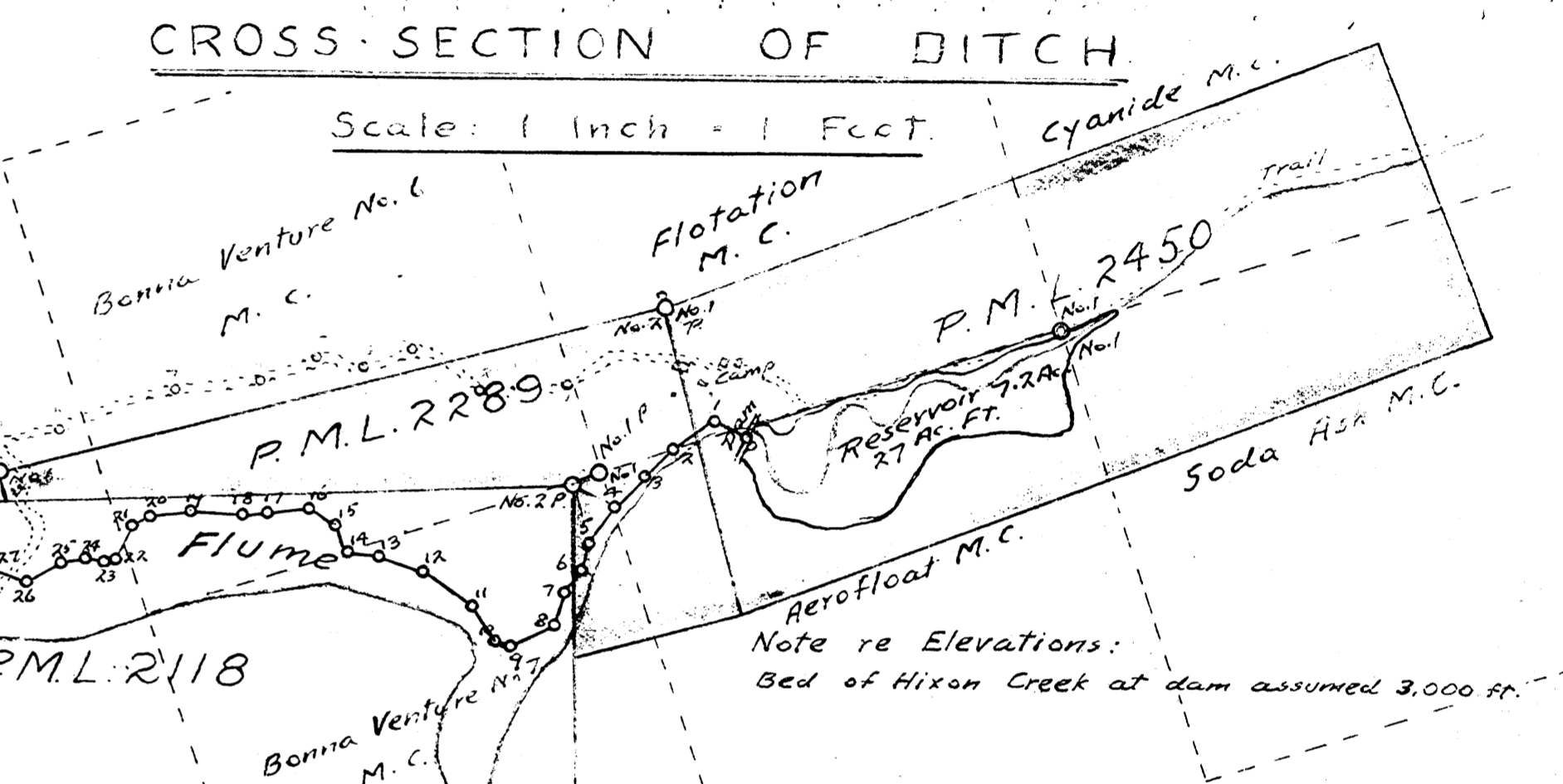
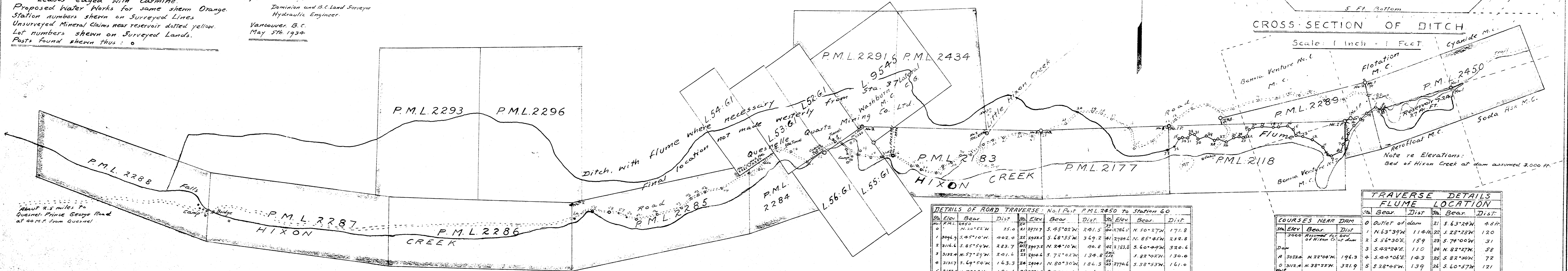


PLAN OF WORKS.

HIXON CREEK, CARIBOO DISTRICT, B. C.
 Scale: 1 Inch = 500 Feet.

LEGEND
 Hixon Creek (Cariboo) Gold, Limited (N.P.L.)
 Leases edged with Carmine.
 Proposed Water Works for same shown Orange.
 Station numbers shown on Surveyed Lines
 Unsurveyed Mineral Claims near reservoir dotted yellow.
 Lot numbers shown on Surveyed Lands.
 Posts found shown thus: ○

A. W. Hayden
 Dominion and B.C. Land Surveyor
 Hydraulic Engineer.
 Vancouver, B.C.
 May 5th 1934



DETAILS OF ROAD TRAVERSE: No. 1 Post P.M.L. 2450 to Station 60

Sta	Elev	Bear	Dist	Sta	Elev	Bear	Dist	Sta	Elev	Bear	Dist
0	2250	N. 20° 52' W	25.0	21	2271.7	S. 45° 02' W	241.5	22	2278.5	N. 50° 27' W	171.8
1	3046.9	S. 45° 10' W	402.4	22	2293.5	S. 68° 55' W	369.2	23	2784.6	N. 85° 45' W	252.8
2	3116.6	S. 85° 59' W	283.7	23	2297.2	N. 24° 16' W	40.8	24	2783.8	S. 60° 49' W	320.6
3	3132.4	N. 57° 59' W	241.6	24	2316.4	S. 72° 02' W	134.8	25	2782.5	S. 82° 22' W	130.0
4	3131.7	S. 69° 54' W	163.5	25	2304.1	N. 80° 30' W	186.3	26	2776.6	S. 38° 53' W	161.0
5	3132.9	N. 79° 40' W	150.6	26	2281.5	S. 75° 44' W	246.0	27	2771.9	N. 57° 27' W	303.5
6	3120.9	S. 71° 28' W	192.0	27	2286.9	S. 75° 05' W	152.0	28	2769.2	N. 73° 20' W	234.4
7	3089	S. 82° 33' W	266.4	28	2285.3	N. 59° 56' W	140.0	29	2768	S. 36° 10' W	283.3
8	3084.4	S. 70° 36' W	376.6	29	2287.4	S. 65° 28' W	149.9	30	2769.8	S. 39° 32' W	135.3
9	3072.8	S. 77° 12' W	213.0	30	2282.3	S. 51° 25' W	231.2	31	2769	S. 72° 27' W	145.1
10	3076.3	S. 19° 50' E	97.7	31	2280.4	N. 59° 36' W	151.7	32	2770	N. 0° 48' E	125.6
11	3076.4	N. 58° 35' W	188.6	32	2282.4	S. 42° 40' W	175.4	33	2771.1	S. 60° 58' W	449.5
12	3070.7	S. 76° 08' W	244.8	33	2282.2	S. 67° 07' W	126.6	34	2770.5	S. 79° 00' W	253.8
13	3077.9	S. 54° 48' W	295.2	34	2282.2	S. 43° 44' W	144.3	35	2768.2	S. 62° 10' W	107.5
14	3074.3	S. 45° 52' W	150.1	35	2281.5	N. 77° 06' W	229.1	36	2755	S. 61° 18' W	132.5
15	3069	S. 47° 27' W	313.4	36	2281.3	N. 43° 51' W	83.5	37	2755.7	S. 45° 46' W	182.7
16	3067.7	S. 66° 36' W	305.2	37	2281.3	N. 89° 12' W	78.4	38	2726.5	S. 75° 53' W	350.9
17	3022.2	N. 12° 17' W	319.9	38	2280.3	N. 62° 49' W	303.3	39	2718.4	S. 75° 25' W	325.5
18	3023.4	N. 66° 38' W	289.8	39	2280.1	S. 80° 29' W	146.5	40	2719	N. 82° 06' W	156.5
19	3029	N. 54° 44' W	150.5	40	2280.1	N. 36° 00' W	251.7	41	2718.1	N. 57° 56' W	135.0
20	3022.4	N. 83° 11' W	145.9	41	2280.1	S. 80° 29' W	36.0	42	2719	N. 85° 40' W	154.8
21	2727.7	S. 89° 41' W	211.4	42	2279.8	N. 88° 06' W	145.8	43	2711.9	N. 84° 15' W	222.6
				43	2279.6	N. 50° 12' W	179.3	44	2698	S. 65° 59' W	286.3

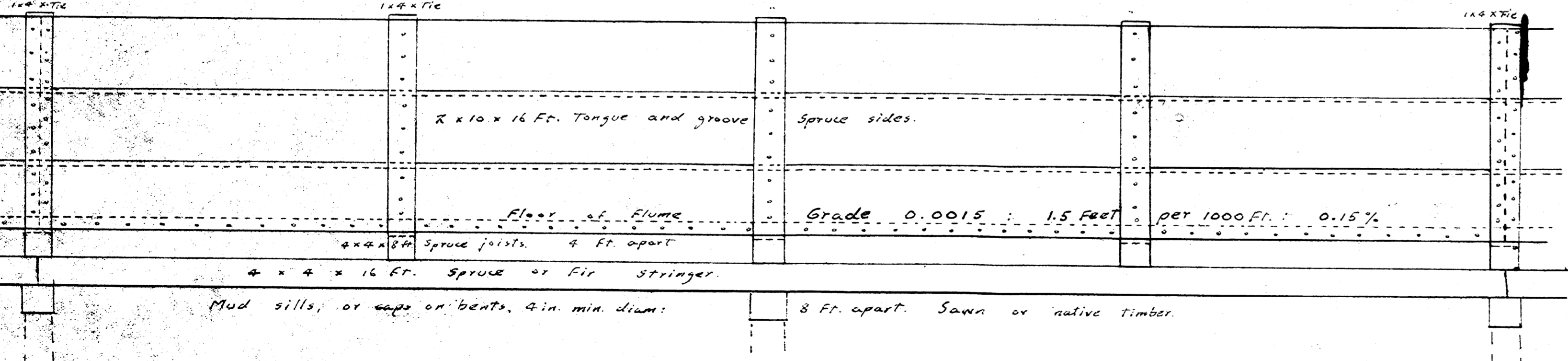
COURSES NEAR DAM

Sta	Elev	Bear	Dist
0	3000	Assumed for level of Hixon Creek at dam	
1	3083.4	N. 22° 04' W	196.3
2	3112.4	N. 38° 22' W	321.9
3	3112	S. 20° 52' E	25.0
4	3112	N. 72° E	101.7

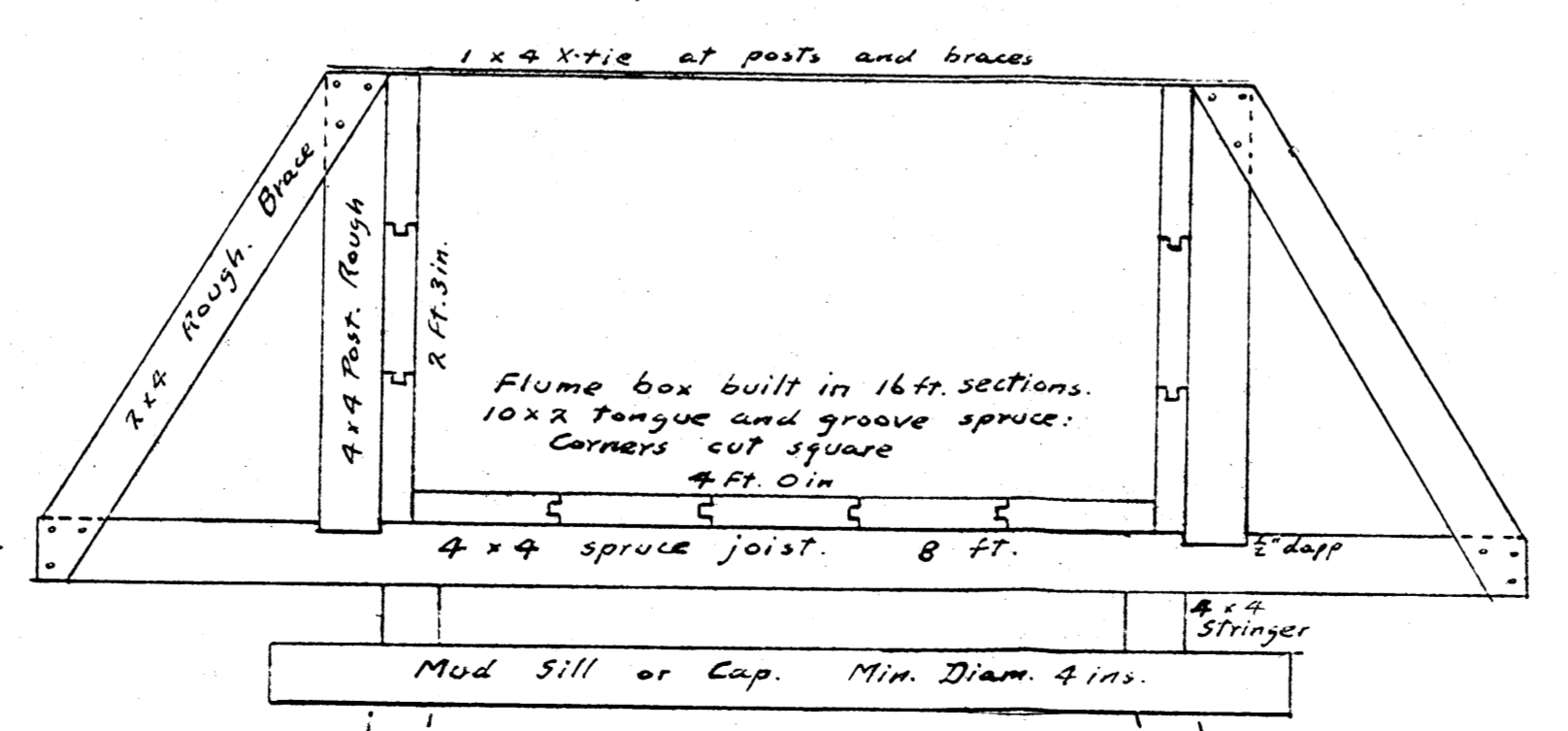
TRAVERSE DETAILS FLUME LOCATION

Sta	Bear	Dist	Sta	Bear	Dist
0	Outlet of dam		21	S. 63° 24' W	4.8 ft
1	N. 63° 39' W	114.2	22	S. 28° 28' W	120
2	S. 56° 30' E	159	23	S. 74° 00' W	31
3	S. 42° 24' E	110	24	N. 82° 27' W	58
4	S. 44° 08' E	143	25	S. 82° 30' W	72
5	S. 28° 45' W	139	26	S. 60° 57' W	121
6	S. 15° 08' W	87	27	N. 72° 04' W	130
7	S. 36° 46' W	89	28	S. 67° 10' W	43
8	S. 15° 24' W	105	29	N. 66° 41' W	142
9	S. 63° 47' W	138	30	S. 70° 45' W	139
10	N. 71° 59' W	54	31	N. 39° 22' W	79
11	N. 30° 51' W	136	32	N. 88° 04' W	59
12	N. 54° 02' W	185	33	S. 35° 25' W	67
13	N. 70° 34' W	147	34	N. 85° 42' W	78
14	N. 81° 36' W	97	35	S. 73° 35' W	46
15	N. 28° 25' W	95	36	S. 31° 39' W	135
16	N. 64° 39' W	102	37	S. 63° 58' W	110
17	S. 85° 26' W	122			
18	S. 88° 35' W	84			
19	N. 74° 35' W	157			
20	S. 81° 08' W	130			

AREA ON WHICH WATER IS TO BE USED: All those portions of Placer Mining Leases Nos. 2177, 2183, 2284, 2285, 2286, 2287, 2288, 2289, 2291, 2293, 2294, 2296, 2297 and 2450 as it may be possible to mine in accordance with miner-like methods.



SECTION OF FLUME
 Scale: 1 Inch = 1 Foot.



CROSS-SECTION OF FLUME
 Scale: 1 Inch = 1 Foot.

