

BRITISH COLUMBIA FOREST SERVICE

DOMINION FOREST LOGICAL STATION

LANDSCAPE PLAN

CULTUS LAKE PARK

September 27, 1954

Michael Pope

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VICTORIA, B.C.
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DOMINION ENTOMOLOGICAL STATION

LANDSCAPE PLAN

CULTUS LAKE PARK

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V8V 1X4

LOCATION:

The area covered by this plan is the Park Use Permit issued to the Dominion Government for the establishment of an entomological station. The location of the area is as follows:

Commencing at a point within the boundaries of L.S. 16, Section 24, Tp. 22, E.C.M. said point being 220 feet due south of I.P. #2 of the road traverse through Section 24, thence west 120 feet; thence south 80 feet; thence east 120 feet thence north 80 feet to the point of commencement, and containing 0.22 acres, more or less.

EXTENT OF DEVELOPMENT:

At this time the areas north and east of the building are the only ones under consideration. The landscaping is to follow that which has already been completed at the Parks and Recreation Division Ranger residence.

All construction materials used such as rock for walls, soil for lawn area and shale for driveway shall be obtained from areas designated by the Park Ranger.

ROCK WALLS:

A total of 210 feet of rock wall is to be built, no portion of which will be over eighteen inches in height.

The positions of the walls are shown on the accompanying plan. One wall commences twenty feet north of the north east corner of the building as shown and continues in a line parallel to the building as far as the service road, it then turns onto the service road with a seven foot radius. This wall is to be eighteen inches high at the service road and tapering down to ground level as it reaches the point opposite the building. The second section of wall forms the planting beds in

front of the building and also forms an edge for the lawn area. This wall is to be built level with the second step at the front entrance and the foundation footings. This will permit access to the storage area under the building through the narrow door on the east side. The wall will be level throughout its length as shown. The third section of wall meets the second at a point in line with the front of the building. This wall will be eighteen inches high throughout the section along the service road but on the driveway it will taper to ground level where it meets the wall in front of the building as shown on the plan.

The walls shall all be of dry stone construction; that is, no mortar is to be used. The rocks which must have square faces for building purposes may be obtained in the Watt Creek area at a point designated by the Park Ranger. The base of the walls must be at least eight inches below the ground surface to ensure a firm foundation, and each succeeding course shall be laid on a well-tamped soil foundation. The top is to be finished with a course of thin flat stones.

PLANTING AREAS

Planting areas include the beds adjacent to the building, the lawn area and that section where the ground cover is to be used. The beds near the building are to be dug out so that there will be room for eighteen inches of good top soil. The section to be planted with the ground cover should be loosened up and brought up to grade before planting. The lawn area is to have six inches of top soil before the lawn is sown. To attain this a considerable amount of shale previously spread will have to be removed, then the top soil hauled in to bring the lawn up to the grade of the rock wall. On the north side of the driveway the top of the retaining wall will establish the grade.

For details of preparing the lawn for sowing see accompanying "Landscaping Notes."

Shrubs to be planted and their positions are shown on the plan. The Mahonia or Oregon Grape may be found locally and used in the foundation planting


whereas all the remainder must be nursery grown stock.

DRIVEWAYS


The driveway is to be evenly graded from the building to the service road by the addition of more shale. In front of the building the driveway shall be fifteen feet wide while the portion near the service road shall be twenty feet in width. The grading and spreading of shale shall continue around the building to the back door. For the present no plan for this portion of the permit area is being prepared.

THINNING OUT:

The portion of the permit area between the driveway and the main park road is to be thinned out to allow for better circulation of air. All stumps and logs are to be left, also all trees over four inches in diameter. All well formed shrubs shall also be left. Straggly bushes and branches shall be removed. This thinning out is to be under the supervision of the Park Ranger.


 Michael Pope
 Planning Section.

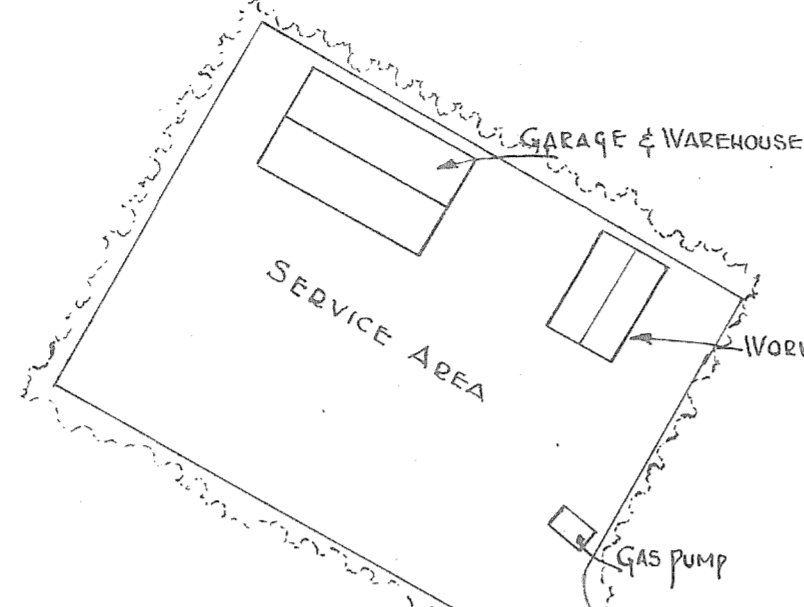
Approved:


 Mr. E. G. Oldham,
 Forester,
 Parks and Recreation Division.

September 27, 1954.

Water Tower - 50 yds
off top end of road.

Camping area



DOMINION ENTOMOLOGICAL STATION
PERMIT AREA
SEE DETAIL SHEET N° 2

RANGER RESIDENCE

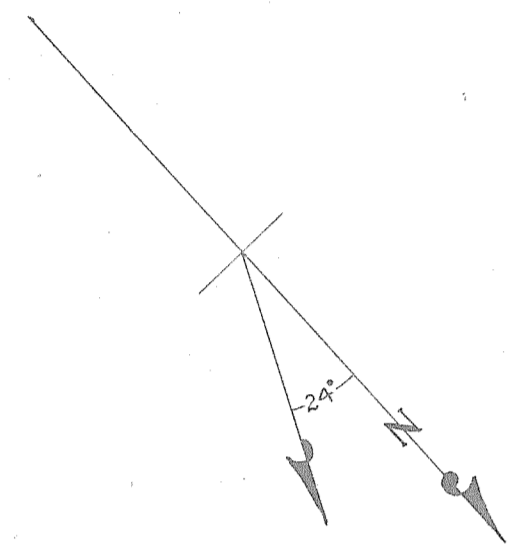
Public parking areas

Pine sites

Beach area → Extend for 1/2 mile

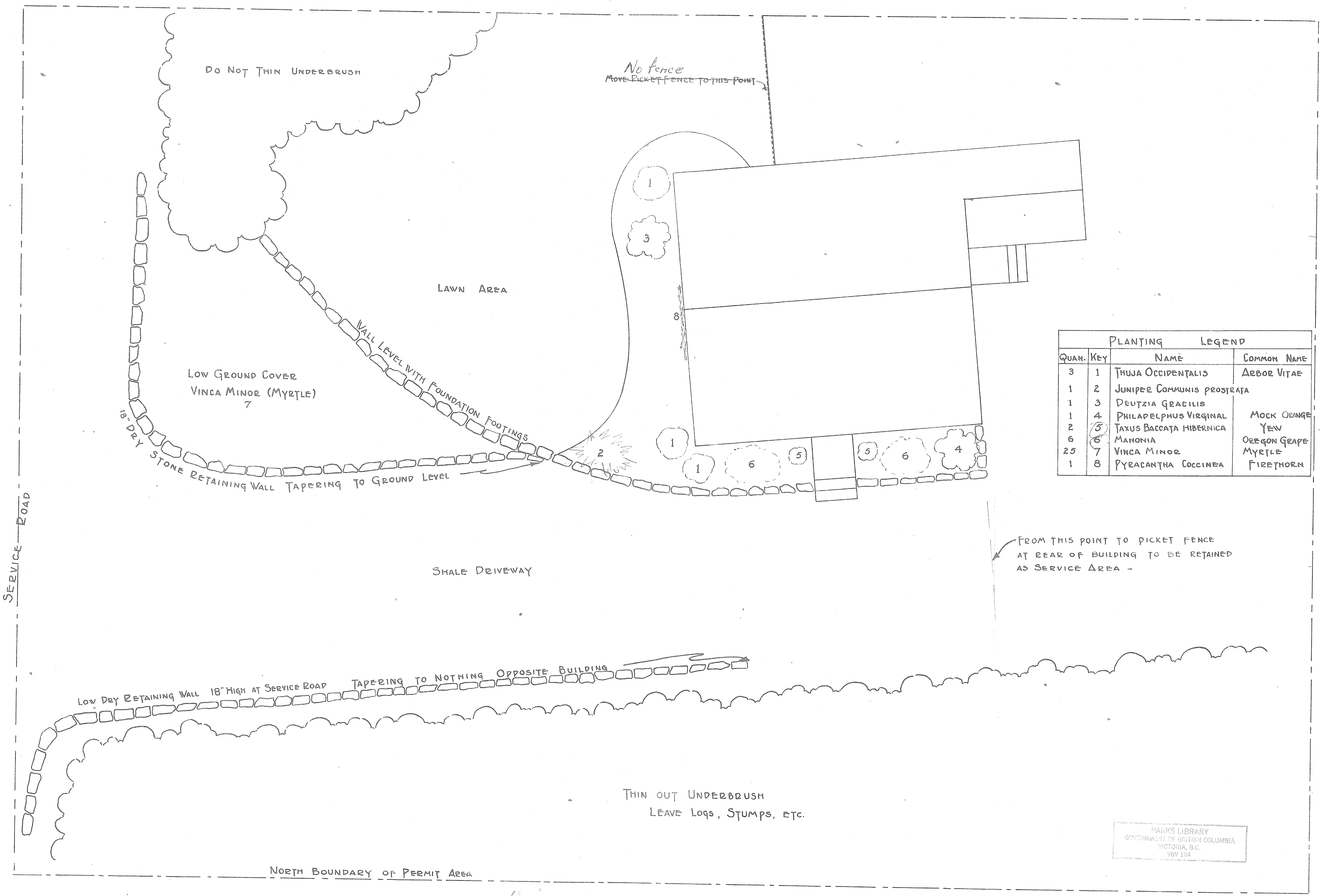
LAKE

CULTUS



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PROVINCE OF BRITISH COLUMBIA—DEPARTMENT OF LANDS AND FORESTS FOREST SERVICE — VICTORIA, B.C. — PARKS AND RECREATION DIVISION		
CULTUS LAKE PARK		
ADMINISTRATION AREA SITE PLAN		
FILE No.:	DESIGNED BY: L. D.	DRAWN BY: M. P.
PROJECT No.:	APPROVED: <i>[Signature]</i>	SCALE: 1" = 50'
DATE: Sept. 16, 1954.	APPROVED:	SHEET No.: 1 of 2
		DRAWING No.: 48-35



QUAN.		KEY	NAME	COMMON NAME
3	1		THUJA OCCIDENTALIS	ARBOR VITAE
1	2		JUNIPER COMMUNIS PROSTRATA	
1	3		DEUTZIA GRACILIS	
1	4		PHILADELPHUS VIRGINAL	MOCK ORANGE
2	5		TAXUS BACCATA HIBERNICA	YEW
6	6		MAHONIA	OREGON GRAPE
25	7		VINCA MINOR	MYRTLE
1	8		PYRACANTHA COCCINEA	FIRETHORN

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VICTORIA, B.C.
1954

PROVINCE OF BRITISH COLUMBIA—DEPARTMENT OF LANDS AND FORESTS
FOREST SERVICE — VICTORIA, B.C. — PARKS AND RECREATION DIVISION

CULTUS LAKE PARK

DOMINION ENTOMOLOGICAL STATION
LANDSCAPE PLAN

FILE No.: O183197	DESIGNED BY: M. POPE	DRAWN BY: M. P.	SCALE: 1" = 5'
PROJECT No.: 4110	APPROVED: <i>[Signature]</i>		SHEET No.: 2 of 2
DATE: SEPT. 16, 1954.	APPROVED:		DRAWING No.: 48-36.

220
150
160

120

50