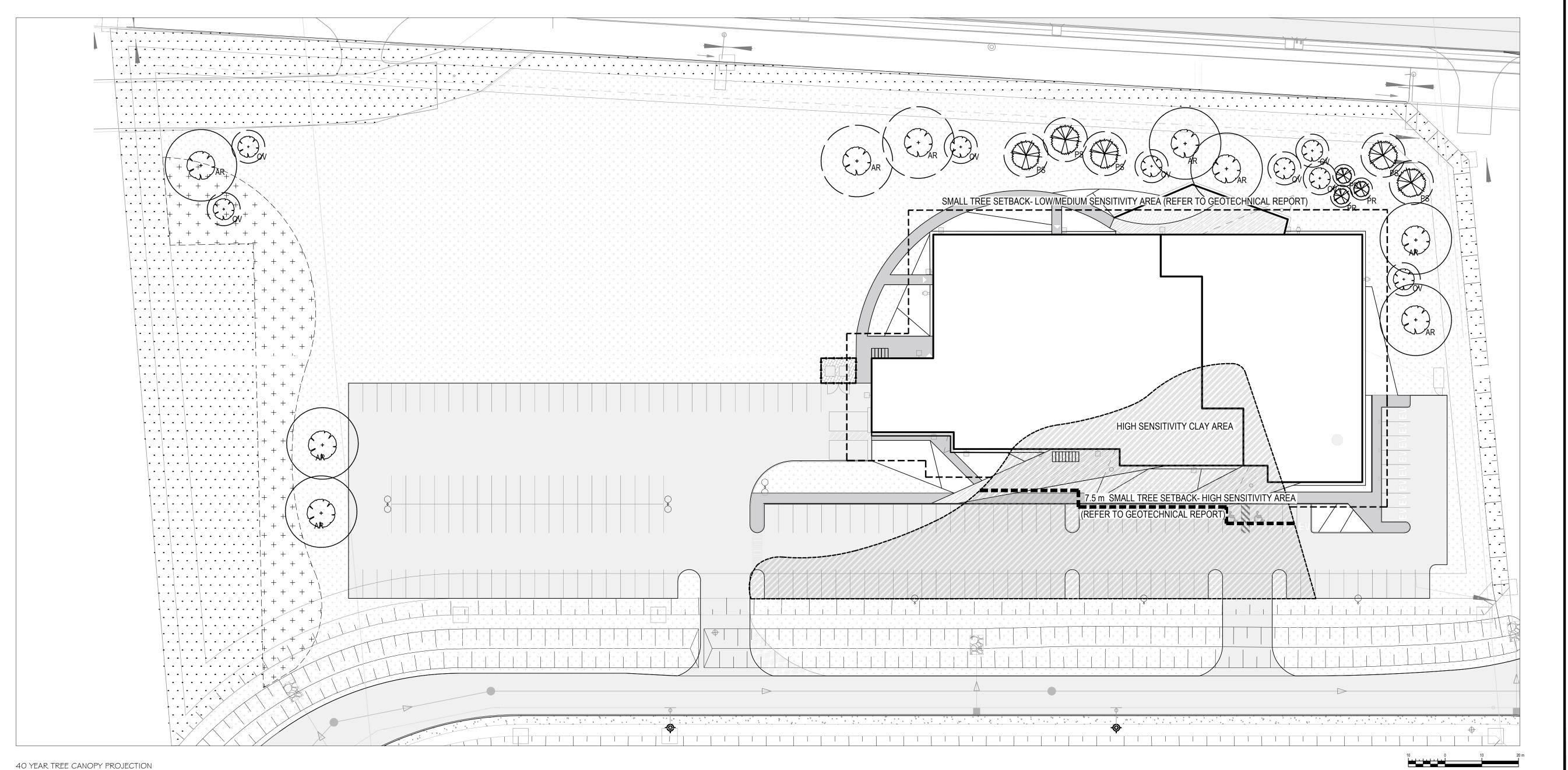
40 YEAR TREE CANOPY CALCULATIONS TOTAL SITE AREA 40 YEAR TREE CANOPY AREA ESTIMATED 40 YEAR TREE CANOPY % OF TOTAL SITE (HECTARES)* (HECTARES) (0.17/2.7 x 100) 0.17 h

GASTOPS PLANT LIST - TREES L1.1 SREAD AT ESTIMATED SPREAD AT REFERENCE									
KEY QTY	. BOTANICAL NAME	COMMON NAME	SIZE	SPACING	ROOT	NATIVE	MATURITY		INFORMATION
CONIFEROUS TREES ,									
PR 3	PICEA GLAUCA	WHITE SPRUCE		As Shown	BB-WB		6m	4m	1
PS 5	PINUS STROBUS	EASTERN WHITE PINE	50mm	As Shown	BB-WB	YES	12m	8m	1
LARGE DECIDUOUS TREES									
AR 9	ACER RUBRUM	RED MAPLE	50mm	As Shown	BB-WB	YES	15m	10m	1
SMALL DECIDUOUS TREES									
OV 8	OSTRYA VIRGINIANA	IRONWOOD	50mm	As Shown	BB-WB	YES	9m	6m	1

*Total site area includes building footprint, parking, and all other ammenities.

1. Dirr, Michael. Manual of Woody Landscape Plants: Their Identification, Ornamental Characteristics, Culture, Propagation and Uses. 5th ed., Stipes Pub., 1998.



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PREPARED IN COORDINATION WITH GEOTECHNICAL REPORT PREPARED BY PATERSON GROUP

LEGEND



PROJECTED 40 YEAR TREE CANOPY

HIGH SENSITIVITY **CLAY AREA**

REQUIRED TREE



	REISSUED FOR REVIEW	APR 14,2				
	REISSUED FOR REVIEW	FEB 13,2				
	REISSUED FOR REVIEW	FEB 07,2				
	ISSUED FOR SPA	DEC 12,2				
) <i>.</i> :	REVISION:	DATE:				
MEACHDENISMS ARE IN MILLINETED LINESCO OREGISED OTHERWISE DO N						

ALL MEASUREMENTS ARE IN MILLIMETERS UNLESS SPECIFIED OTHERWISE. DO NOT SCALE THE DRAWING(S). ALL DRAWINGS TO BE READ IN CONJUNCTION WITH CONTRACT SPECIFICATIONS.

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COMPLY WITH ALL PERTINENT CODES, BY-LAWS AND LAWS;
VERIFY LOCATION OF ALL UNDERGROUND SERVICES AND UTILITIES WITH RESPECTIVE AUTHORITIES PRIOR TO COMMENCEMENT OF WORK.

PROJECT:

GASTOPS

LOCATION: 3700 Twin Falls Place Ottawa, Ontario, Canada

DRAWN: **MC** START DATE: CHECKED: LM

NOV 2024

Gastops HQ Tree Canopy Projections

PLAN #: