

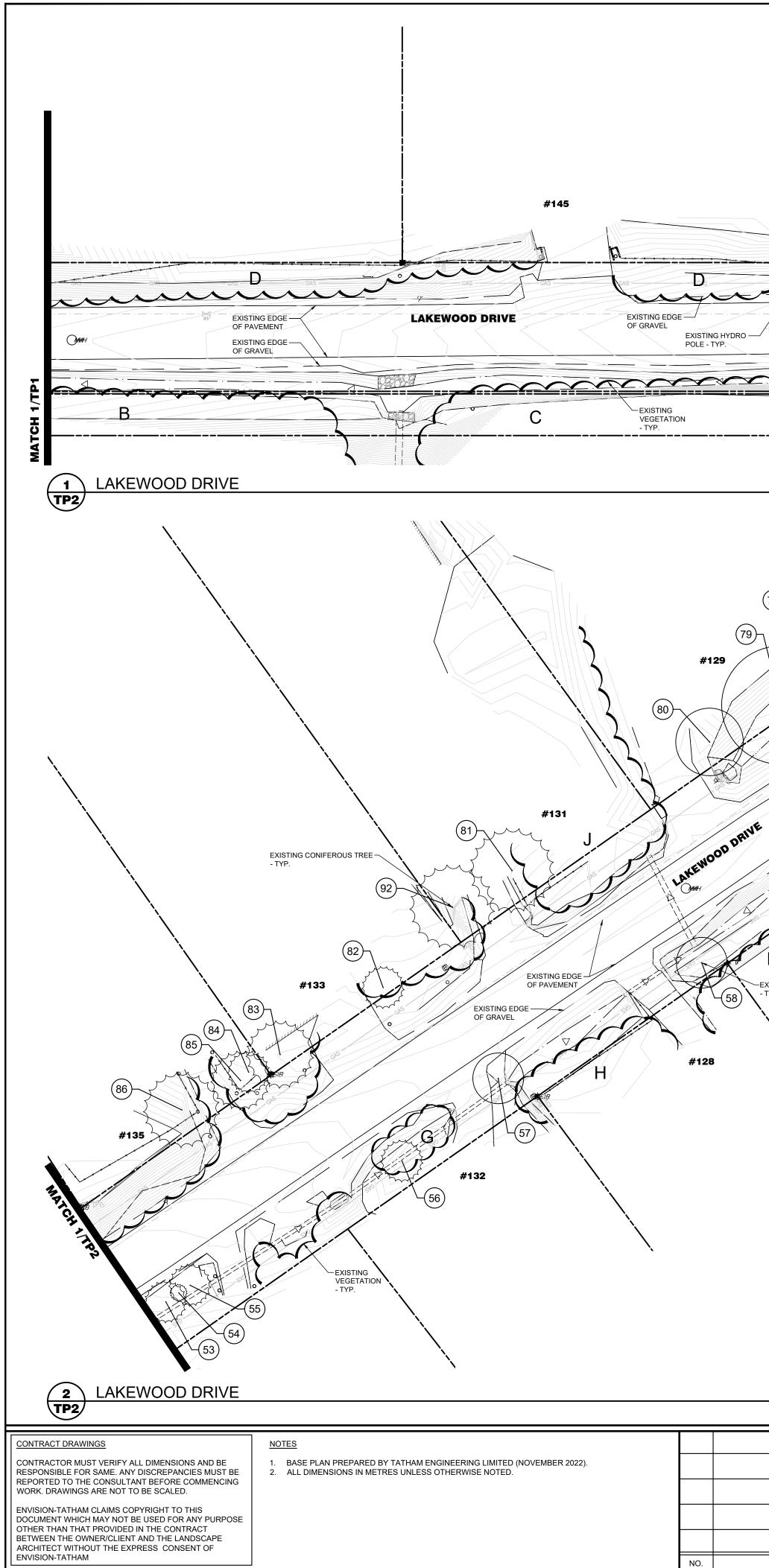
ENVISION-TATHAM

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REVISIONS	DATE	INITIAL	



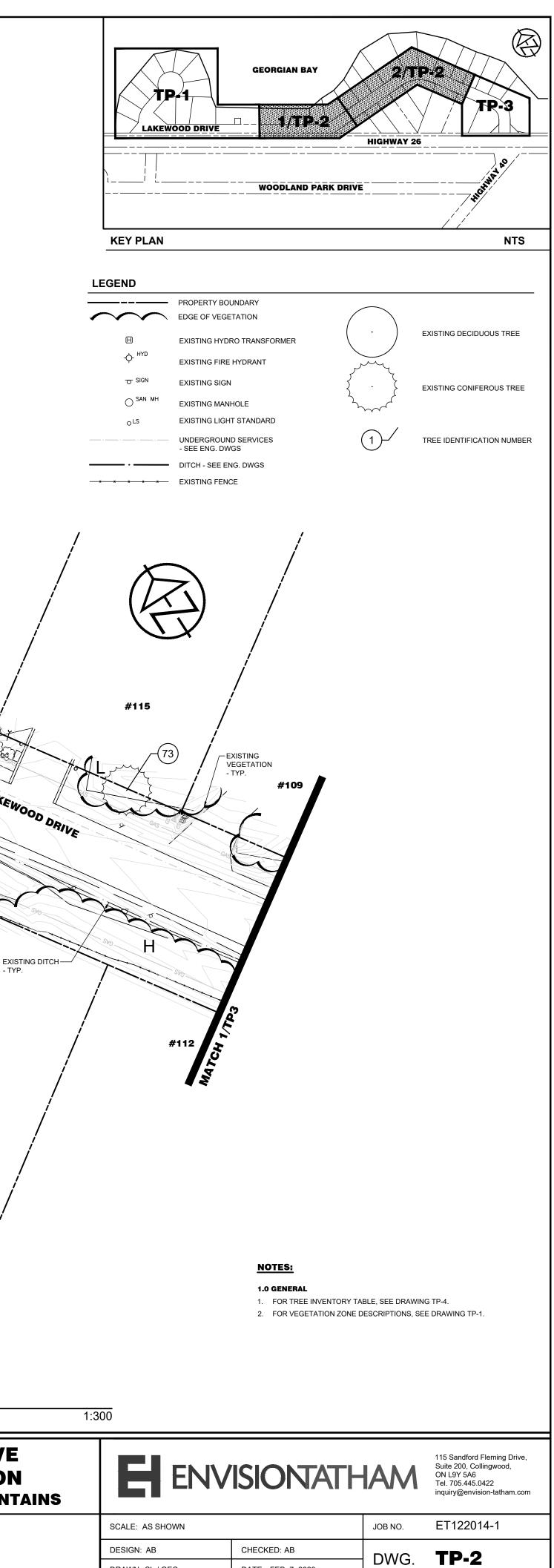
DATE: FEB. 7, 2023

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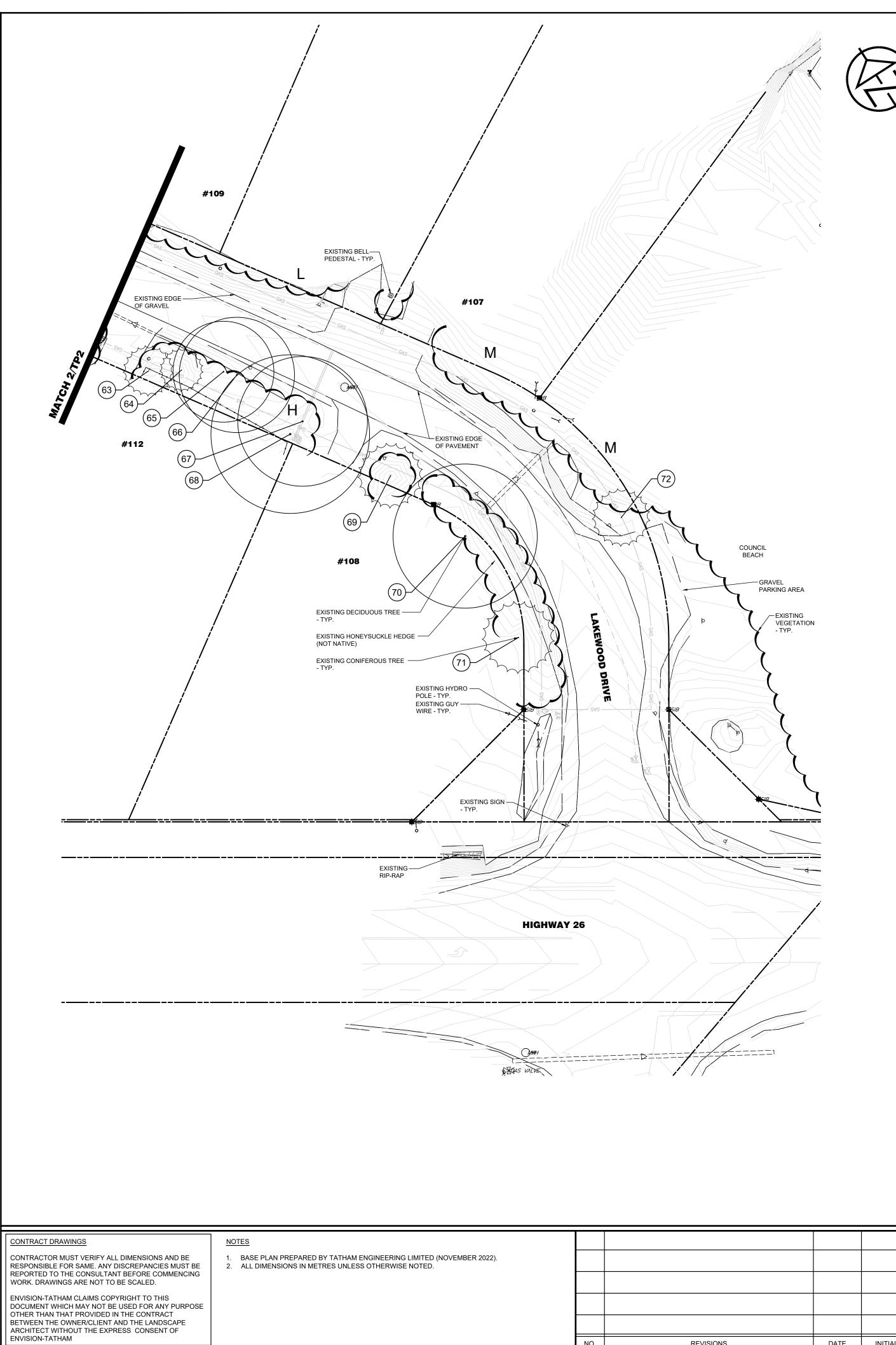
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1:300	
Risting GUV WIRE - TYP. EXISTING HYDRO POLE - TYP. TYP. EXISTING SIGN TYP.	
EXISTING BELL PEDESTAL - TYP H 59 60 #122 91 61	Lake
	#116
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XISTING DECIDUOUS TREE YP.	
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LAKEWOOD DRIV	APPROVED			
RECONSTRUCTIO				
TOWN OF THE BLUE MOUN	DRAFT			
TREE INVENTORY				
		INITIAL	DATE	REVISIONS



DATE: FEB. 7, 2023

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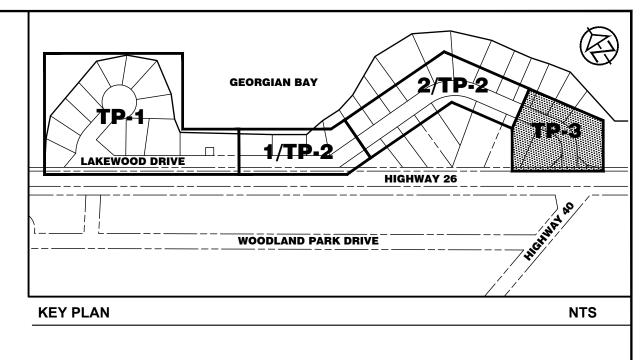


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RECONSTRUCTION TOWN OF THE BLUE MOUNT



## LEGEND

PROPERTY BOUNDARY   EDGE OF VEGETATION   EDGE OF VEGETATION   EXISTING HYDRO TRANSFORMER   Image: HYD   EXISTING FIRE HYDRANT   Image:				
Image: Boot of the second s		PROPERTY BOUNDARY		
Image: Existing Hydro Transformer       Image: Existing Hydro Transformer         Image: HYD       Existing Fire Hydrant         Image: Ima	$\sim$	EDGE OF VEGETATION		
v       SIGN       EXISTING SIGN       EXISTING SIGN         v       SAN MH       EXISTING MANHOLE       EXISTING LIGHT STANDARD         v       UNDERGROUND SERVICES       1       TREE IDENTIFICATION NUMBER         v       DITCH - SEE ENG. DWGS       0       TREE IDENTIFICATION NUMBER		EXISTING HYDRO TRANSFORMER		EXISTING DECIDUOUS TREE
O       SAN MH       EXISTING MANHOLE       EXISTING LIGHT STANDARD         O       LS       EXISTING LIGHT STANDARD       Image: Construction of the set	-¢ <sup>-HYD</sup>	EXISTING FIRE HYDRANT	June	
O     EXISTING MANHOLE       oLS     EXISTING LIGHT STANDARD       UNDERGROUND SERVICES     1       SEE ENG. DWGS     1	J SIGN	EXISTING SIGN	, , , , , , , , , , , , , , , , , , ,	EXISTING CONIFEROUS TREE
UNDERGROUND SERVICES     Image: 1       SEE ENG. DWGS     Image: 1       DITCH - SEE ENG. DWGS     Image: 1	$\bigcirc$ san mh	EXISTING MANHOLE	Succ	
- SEE ENG. DWGS DITCH - SEE ENG. DWGS	ols	EXISTING LIGHT STANDARD		
				TREE IDENTIFICATION NUMBER
	<u> </u>	DITCH - SEE ENG. DWGS		
	<del></del>	EXISTING FENCE		

## NOTES:

1.0 GENERAL

- 1. FOR TREE INVENTORY TABLE, SEE DRAWING TP-4. 2. FOR VEGETATION ZONE DESCRIPTIONS, SEE DRAWING TP-1.

LAKEWOOD DRIVE RECONSTRUCTION WN OF THE BLUE MOUNTAINS	ENV	115 Sandford Fleming Drive, Suite 200, Collingwood, ON L9Y 5A6 Tel. 705.445.0422 inquiry@envision-tatham.com			
	SCALE: 1:300	ET122014-1			
TREE INVENTORY	DESIGN: AB	CHECKED: AB		TP-3	
	DRAWN: SL / GEC	DATE: FEB. 7, 2023	DVVG.	15.2	

Field							OBSERVATIONS		
Tree ID			dbh						
No.	Species	Common Name	(mm)	canopy (m)	Base	Trunk	Canopy	Additional Comments	Ratin
1	Picea pungens	Colorado Spruce	310	4			needle cast disease; lower		Fair
							canopy thinning;		
2	Picea pungens	Colorado Spruce	240	2			needle cast disease; canopy	planted on berm	Fair
3	Picea pungens	Colorado Spruce	25	2.5			thinning; older needles necrotic or		Good
•							missing;		
4	Acer saccharinum	Silver Maple	22.5	5			codominant;	poor wound closure on branch	Good
	<b>A</b>	Cilver Merela	26	2				pruning cuts	6
	Acer saccharinum Pinus mugo	Mugo Pine	26 100,	3			codominant; included bark;	limbed up, 6 stems	Good
0	Pinus mugo	iviugo Pine	100, 120,	2				limbed up, 6 stems	GOOD
			130, 60,						
			50, 90						
7	Thuja occidentalis	Eastern White	150	1.5					Good
		Cedar							
8	Thuja occidentalis	Eastern White Cedar	150	1					Good
9	Juniperus	Eastern Redcedar	240	3.5				pruned for hydro	Good
•	virginiana								
10	Populus sp.	Poplar	330	4.5				pruned for hydro	Good
11	Acer saccharinum	Silver Maple	630	9			codominant; included bark;	one trunk topped	Fair
12	Pinus nigra	Austrian Pine	430	4				on berm in roundabout, pipe at	Good
12		Austrian Pine	440	4.5				base on berm in roundabout, pipe at	Good
13	Pinus nigra	Austriali Pille	440	4.5				on berm in roundabout, pipe at base, large pruning scars	9000
14	Pinus nigra	Austrian Pine	440	5				sapsucker holes, lean, horizontal	Good
	-							limb has sweep	
	Pinus nigra	Austrian Pine	415	3.5				sapsucker holes	Good
16	Acer platanoides	Norway Maple	490	5.5		extensive decay;	codominant; included bark;		Fair
47	- •		240			1.5m split;	80% canopy dieback;		<b>_</b>
	Fraxinus sp.	Ash	240	3			emerald ash borer;		Poor
18	Acer platanoides	Norway Maple	34	3				good structure	Good
19	Pinus strobus	White Pine	340	3					Good
	Populus sp.	Poplar	750	5					
21	Populus sp.	Poplar	490	2					Good
22	Populus sp.	Poplar	400	5			upper canopy thinning;	topped	Fair
23	Populus sp.	Poplar	355	5				bow in trunk	Good
24	Larix laricina	Tamarack	170	2				at edge of ditch	Good
25	Larix laricina	Tamarack	120	2					Good
26	Larix laricina	Tamarack	150	3					Good
27	Betula papyrifera	Paper Birch	180	4			codominant;		Good
28	Pinus nigra	Austrian Pine	250	3				established lean, broad, shrub	Good
20	i indo ingra		200					like	0000
29	Pinus nigra	Austrian Pine	360	4				bird house attached	Good
30	Picea glauca	White Spruce	250	3					Good
31	Larix laricina	Tamarack	115	3					Fair
32	Fraxinus sp.	Ash	225	3				heavy seed crop, leaves	Poor
33	Pinus strobus	White Pine	150	2			codominant; included bark;	distorted	Fair
55		white the	150	2					1 dii
34	Populus sp.	Poplar	280	5				at edge of ditch	Good
35	Acer negundo	Manitoba Maple	260	4			codominant;	some dead branches	Fair
36	Picea pungens	Colorado Spruce	400	4			needle cast disease; older needles necrotic or missing;		Fair
							needles necrotic or missing;		
37	Pinus sylvestris	Scots Pine	230	3				pruned for hydro	Good
38	· ·	Paper Birch	230,	2		trunk decay;		multistem	Fair
			170,						
			120, 50						
39	Juniperus	Eastern Redcedar	150	1.5					Good
40	virginiana Populus	Trembling Aspen	160	2.5					Good
40	tremuloides	Trembling Aspen	100	2.5					Good
41	Picea pungens	Colorado Spruce	500	4.5					Good
42	Picea pungens	Colorado Spruce	400	5				offset 4m from fence	Good
43		Colorado Spruce	400	3			codominanti included bart		Fa!-
41	Picea pungens	Colorado Spruce	400	5			codominant; included bark; lower canopy thinning;		Fair
15	Thuis conidental'	Factors Milit-	60.00	2				tannad	<b>r</b> -!-
		Eastern White Cedar	60, 80, 100,100,	2				topped	Fair
44	Thuja occidentalis		⊨ i UU. I UU.	1	1				
	Thuja occidentais	Cedar							
		Cedar	170						
	Thuja occidentalis	Cedar							
44	Picea pungens	Colorado Spruce		3	buried trunk flare;		lower canopy thinning;		Fair

## <u>NOTES</u>

1. TREES WERE INVENTORIED AND VISUALLY ASSESSED FOR GENERAL HEALTH ON JULY 15 & 16, 2022.

2. THE RATING OF THE TREE DOES NOT CONSTITUTE A GUARANTEE OF THE LONGEVITY OF THE TREE.

CONTRACT DRAWINGS

CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES MUST BE REPORTED TO THE CONSULTANT BEFORE COMMENCING WORK. DRAWINGS ARE NOT TO BE SCALED.

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LAKEWOOD DRIVE RECONSTRUCTION TOWN OF THE BLUE MOUNT

Field							OBSERVATIONS		
ree ID No. 46	Species Picea pungens	Common Name	dbh (mm) 32	canopy (m) 3	Base buried trunk flare;	Trunk	Canopy	Additional Comments	<b>Rating</b> Fair
40	Ficea puligens	colorado spruce	52	5	buneu trunk hare,				i an
47	Thuja occidentalis	Eastern White Cedar	16.5	2.5					Good
48	Populus	#N/A	450, 400, 300,	5				one dead stem	Fair
49	Salix babylonica	Weeping Willow	300,	10.5			codominant; included bark;	grape vine in canopy	Good
	Salix babylonica	Weeping Willow	230, 350 500,	6.5			codominant; included bark;	0	Good
	Thuja occidentalis		450, 400, 350 350	4				dead leader	Fair
	_	Cedar							
52	Betula papyrifera	Paper Birch	400, 350, 200, 200, 180, 200	4.5				minor dieback	Good
53	Picea glauca	White Spruce	180, 200	2.5				lower canopy thinning, metal	Fair
54	Picea glauca	White Spruce	129	1				butterfly on tree leader dead	Poor
55	Picea glauca	White Spruce	165	2.5				lower canopy thinning	Fair
	Thuja occidentalis		180, 150					multi-stem	Good
		Cedar							
	Betula papyrifera		63, 70, 50	3				multi-stem	Good
	Populus balsamifera	Balsam Poplar	180, 150	3			codominant;	lower canopy dieback	Fair
	Thuja occidentalis	Eastern White Cedar	343	3.5			broken branches;	located at driveway, wires and signaffixed tp tree including hydro, broken branch at edge of gravel driveway	Fair
	Populus	Balsam Poplar	359	5.5		cavity; trunk decay;		cavity at base of tree, maybe	Fair
	balsamifera Thuja occidentalis		266,	4				decay	Good
62	Pinus strobus	Cedar White Pine	258, 216 300	3.5			broken branches;		Good
63	Abies balsamea	Balsam Fir	300	3.5				topped (leader broken)	Good
	Thuja occidentalis	Fastern White	250	3					Good
		Cedar							
	Populus balsamifera	Balsam Poplar	258	7					Good
	Populus balsamifera	Balsam Poplar	340, 340	8					Good
67	Populus balsamifera	Balsam Poplar	446	9					Good
68	Populus	Balsam Poplar	515	11					Good
	balsamifera Thuja occidentalis	Eastern White Cedar	400, 400, 300, 200, 200, 150, 300	4.5					Good
	Populus balsamifera	Balsam Poplar	600	10					Good
	Pinus strobus Thuja occidentalis		300 352	5 4			broken branches;	lean towards road, bark	Good Fair
73	Thuja occidentalis		230	3		10-20cm mechanical	broken branches;	stripped, branch torn scar on road side, topped	Fair
74	Thuja occidentalis	Cedar Eastern White	295	3		injury;		lower canopy dieback	Fair
75	Thuja occidentalis	Cedar Eastern White Cedar	260	3		2.0m split;		2.0m injury on trunk, lower canopy dieback, pruned for	Fair
76	Populus	Balsam Poplar	453	8				hydro water curb stop at base	Good
	balsamifera Malus sp.	Crabapple	277	5					Good
78	Pinus nigra	Austrian Pine	430	6.5	buried trunk flare;				Good
79	Acer saccharinum	Silver Maple	710	7	buried trunk flare;		codominant;	pruned for hydro, maybe decay	Fair
80	Acer platanoides	Norway Maple	158	4	buried trunk flare;		codominant; included bark;	at base of canopy	Good
81	Pinus sylvestris	Scots Pine	340	5				thin canopy, pruned for hydro	Fair
82	Picea pungens	Colorado Spruce	306	2.5				lower and mid canopy thinning,	Fair
83	Picea pungens	Colorado Spruce	453	4				pruned for hydro mid canopy pruned for hydro, some dieback of older needles	Good
84	Pinus nigra	Austrian Pine	228	2.5				pruned for hydro	Good
85	Picea pungens	Colorado Spruce	230	3.5				pruned for hydro	Fair
86	Larix laricina	Tamarack	300	4.5				buried trunk flare in gravel, pruned for hydro	Good
87	Pinus nigra	Austrian Pine	355	6				buried trunk flare in gravel, pruned for hydro	Fair
88	Pinus nigra	Austrian Pine	394	6					Fair
89	Thuja occidentalis	Eastern White Cedar	378	4					Good
90	Thuja occidentalis		324	4					Good
91	Thuja occidentalis	Eastern White	250,	4					Good
	Pinus nigra	Cedar Austrian Pine	221, 149 446	5				pruned for hydro	Fair

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	DRAWN: SL / GEC	DATE: FEB. 7, 2023		