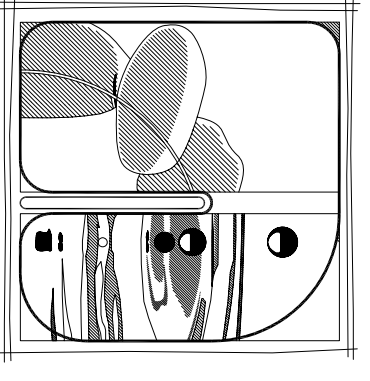


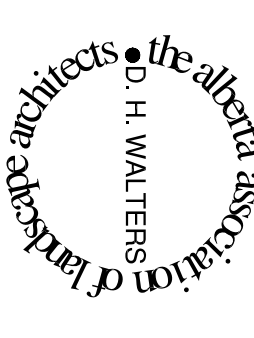
Notes:

- Do not scale drawing
- It is the responsibility of the appropriate Contractor to check and verify all dimensions on site and report all errors and/or omissions to the Architect or Engineer
- It is the responsibility of the appropriate Contractor to comply with all applicable codes and regulations for the jurisdiction of their work.
- All Drawings and Specifications are instruments of service and the responsibility of the ARCHITECTURE CONSULTING FIRM. Consulting is named on this Drawing as of the date shown and may not be written consent of the Architect or Engineer.
- All dimensions are in mm unless noted otherwise.



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Issues/Revisions	Date	By
1 ISSUED FOR DEVELOPMENT PERMIT	FEB. 08 '08	DM/A
2 REVISED FOR DEVELOPMENT PERMIT	JUNE '08	DM/A



Client  
**ALBERTA  
 INFRASTRUCTURE  
 & TRANSPORTATION**

Project  
**K-9 LEWIS FARMS  
 THE GRANGE ELEM.  
 JR. HIGH SCHOOL**

Scale	Designed By	DW
1:400	DW	
Project No.	Drawn By	J/S
054.83707	J/S	
Date	Checked By	DW
2008 JUNE	DW	

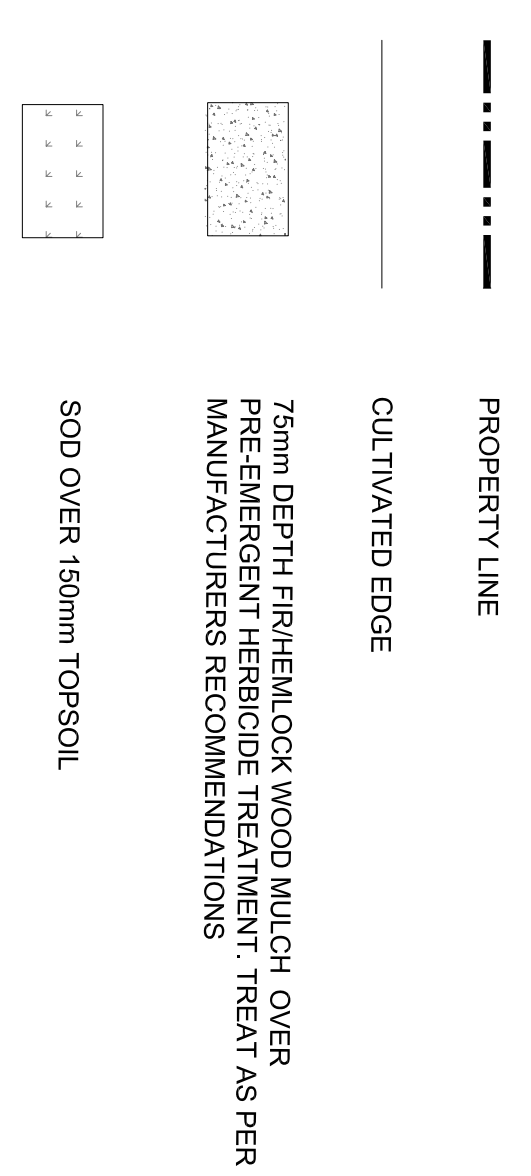
Project  
**LANDSCAPE  
 DEVELOPMENT PLAN**

Drawing  
 No.

L-07



**LEGEND**



**BICYCLE PARKING CALCULATIONS**

CLASSROOMS	CALCULATION	REQUIRED	PROVIDED
24	24 x 1.4 = 33.6	34	56

NOTE: CALCULATIONS BASED ON 1.4 PARKING SPACES PER CLASSROOM  
 THIS CALCULATION INCLUDES THE PARKING REQUIREMENTS FOR FUTURE SCHOOL DEVELOPMENT ON SITE

**LANDSCAPE CALCULATIONS**

SETBACKS	DIMENSIONS	AREA	TREES	SHRUBS
NORTH PROPERTY LINE	0.0 m x 0.0 m	0.0 m <sup>2</sup>	0.0	0.0
EAST PROPERTY LINE	6.0 m x 165.0 m	990.0 m <sup>2</sup>	39.6	66.0
SOUTH PROPERTY LINE	0.0 m x 0.0 m	0.0 m <sup>2</sup>	0.0	0.0
WEST PROPERTY LINE	0.0 m x 0.0 m	0.0 m <sup>2</sup>	0.0	0.0
CORNER PROPERTY LINE	0.0 m x 0.0 m	0.0 m <sup>2</sup>	0.0	0.0
PARKING	51 STALLS X 2	102	5	10
REQUIRED			44.7	76.2
EXISTING			0	0
PROVIDED			45 TREES (21 CON. / 24 DEC.)	76
			<b>TOTAL</b>	<b>45</b>
				<b>76</b>

NOTE: ALL CALCULATIONS BASED ON 1 TREE PER 25m<sup>2</sup> OF LANDSCAPED AREA & 1 SHRUB PER 15m<sup>2</sup> OF LANDSCAPED AREA \*PARKING CALCULATIONS ARE BASED ON 1 TREE PER 20m<sup>2</sup> OF LANDSCAPED AREA & 1 SHRUB PER 10m<sup>2</sup> OF LANDSCAPED AREA

**PLANT LIST**

KEY QTY.	BOTANICAL NAME	COMMON NAME	SIZE	SPACE	COND.
<b>TREES</b>					
A	4 FRAXINUS PENNSYLVANICA	GREEN ASH	50mm CAL.	AS SHOWN	B&B
B	14 PICEA PUNGENS	COLORADO BLUE SPRUCE	2500mm HT.	4.0m O.C.	B&B
D	9 PINUS SYLVESTRIS	SCOTS PINE	3500mm HT.	4.0m O.C.	B&B
E	9 POPULUS TREMULA ERRECTA	SWEDISH COLUMNAR ASPEN	50mm CAL.	AS SHOWN	B&B
F	9 ULMUS AMERICANA BRANDON	BRANDON ELM	75mm CAL.	AS SHOWN	B&B
<b>SHRUBS</b>					
a	15 JUNIPERUS CHINENSIS	GOLD COAST JUNIPER	600mm SP.	1.5m O.C.	CONT.
b	23 JUNIPERUS HORIZONTALIS ANDORRA	ANDORRA JUNIPER	600mm SP.	1.2m O.C.	CONT.
c	22 LONICERA MAXIMOWICZI SACHALINENSIS	SAKHALIN HONEYSUCKLE	600mm SP.	1.5m O.C.	CONT.
d	16 POTENTILLA FRUTICOSA KATHERINE DYKES	KATHERINE DYKES POTENTILLA	600mm HT.	1.5m O.C.	CONT.