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Legend

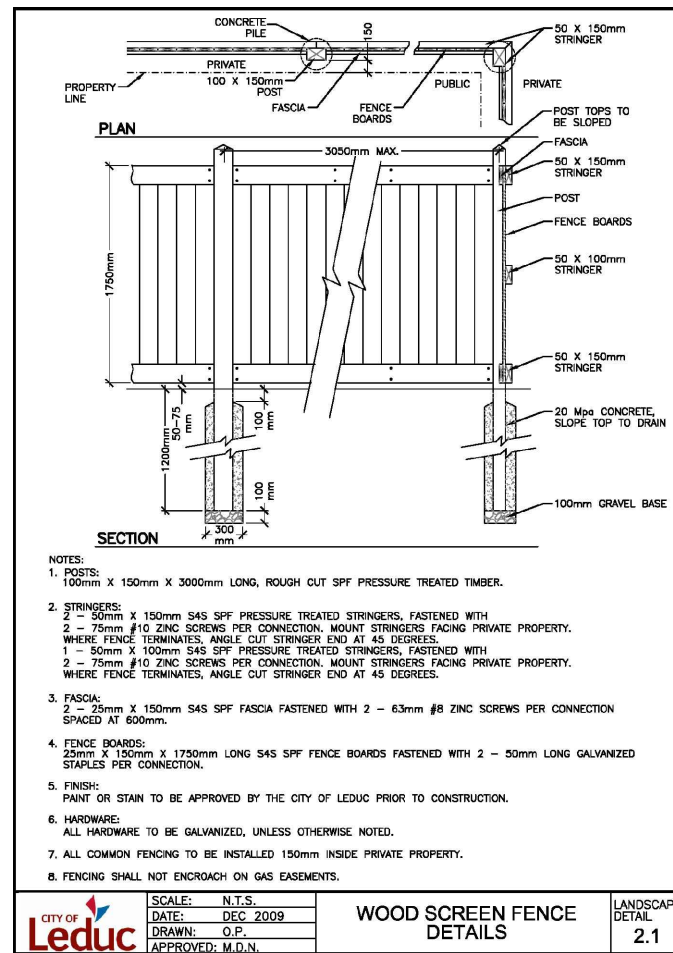
Notes

UTILITY SETBACKS

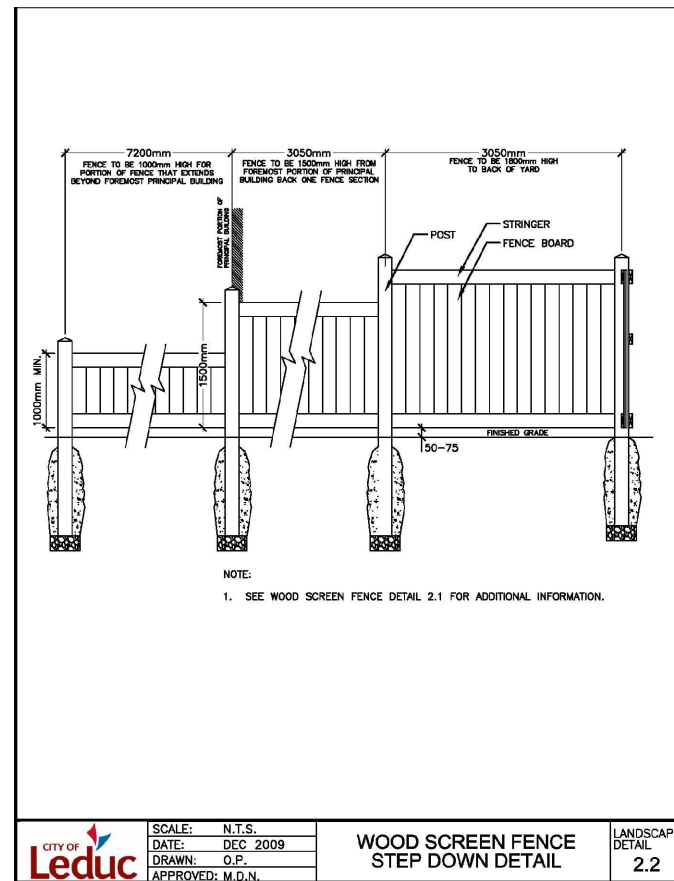
LANDSCAPE CONTRACTOR TO CALL 'ALBERTA FIRST CALL' AT 1-800-242-3447 TO HAVE ALL EXISTING SITE UTILITIES LOCATED PRIOR TO CONSTRUCTION AND PLANT NO CLOSER THAN THE FOLLOWING DIMENSIONS FROM THE SERVICES:

- 3.5m FROM LIGHT POLES.
- 3.5m FROM FIRE HYDRANTS.
- 2.0m FROM STOP AND YIELD SIGNS.
- 2.0m OTHER SIGNS.
- 1.0m UNDERGROUND POWER LINES.
- 3.5m POWER HARDWARE (PEDESTALS, TRANSFORMERS, ETC.)
- 1.5m GAS AND OTHER SERVICES.
- 1.0m SHALLOW UNDERGROUND UTILITIES (CABLE, TELEPHONE).
- 1.8m SANITARY & STORM SEWER MAINS, MANHOLES & SERVICES.
- 1.8m WATERMANS, WATER SERVICES & WATER VALVES.

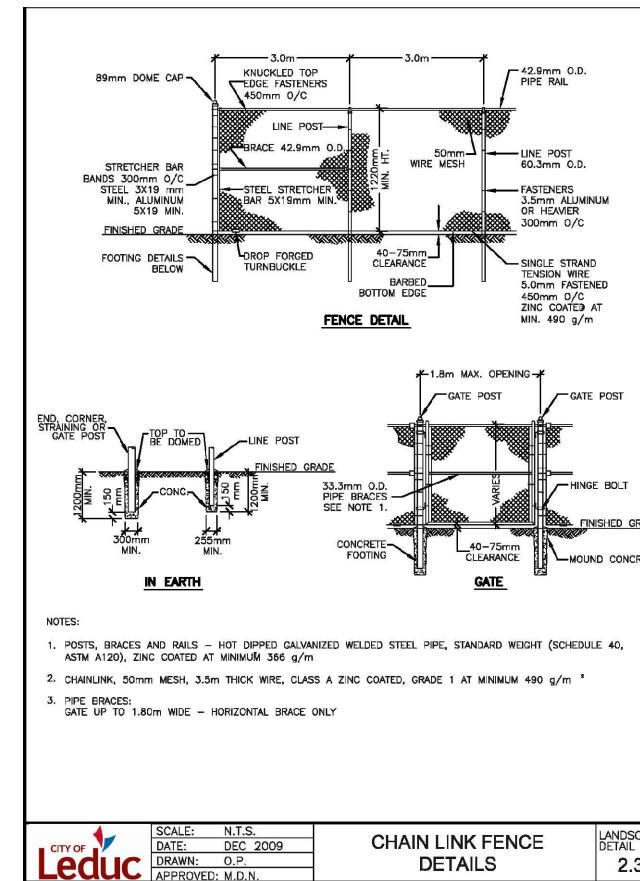
LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR DAMAGES AND LIABILITIES INCURRED BY DAMAGES TO SITE UTILITIES.



1 1800 mm HT. STANDARD WOOD SCREEN FENCE
SCALE: N.T.S.



2 1800 mm HT. WOOD SCREEN FENCE STEP DOWN DETAIL
SCALE: N.T.S.



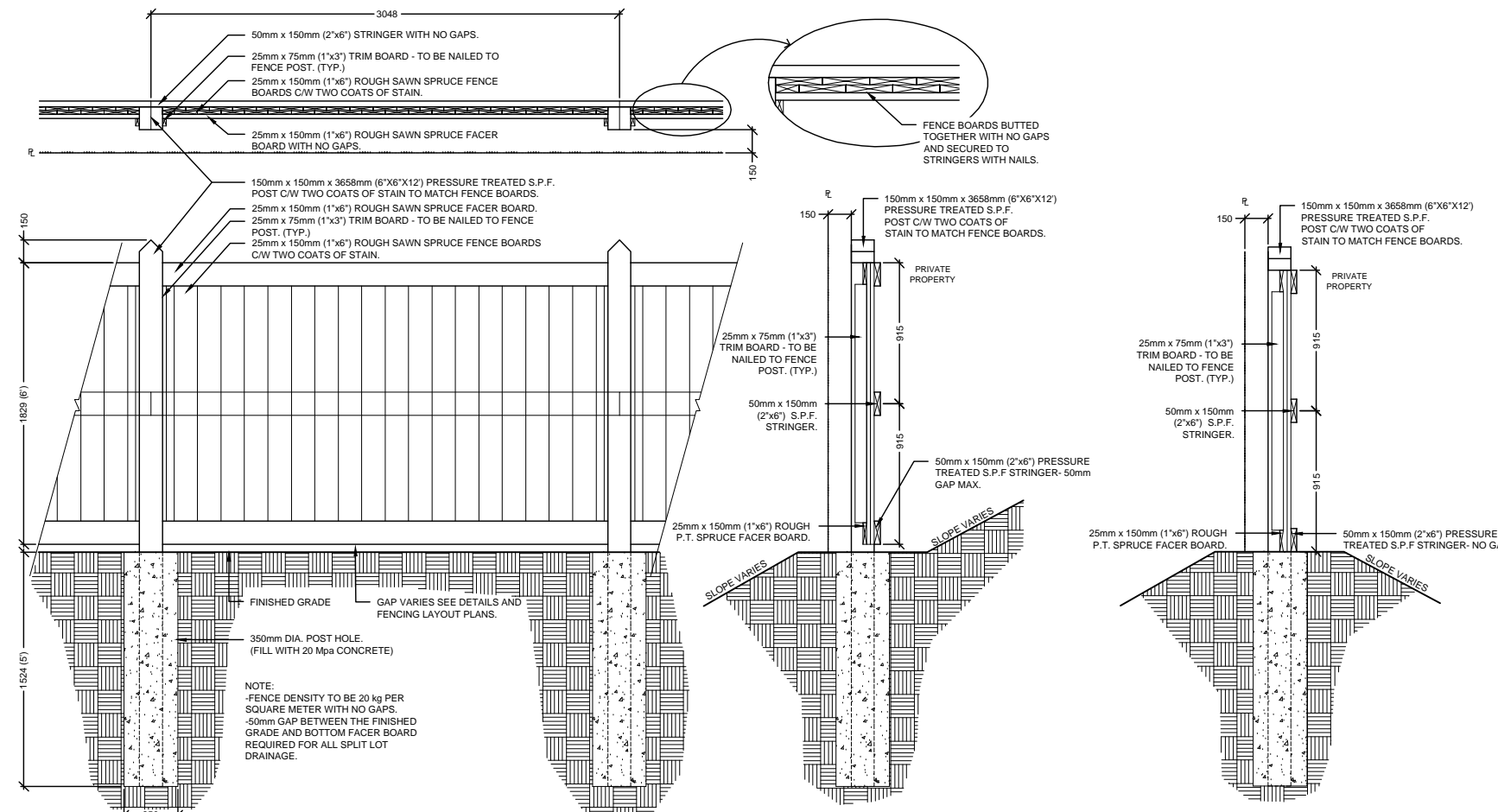
3 1200 mm HT. CHAIN LINK FENCE DETAIL
SCALE: N.T.S.

WOOD FENCING NOTES:

- POST INSTALLATION SHALL BE SET IN CONCRETE AS PER DETAIL 2.1.
- SPACES BETWEEN LINE POSTS SHALL BE UNIFORM AND SHALL NOT EXCEED 3.0 METRES MEASURED PARALLEL TO GROUND SURFACE.
- CRACKS IN POSTS OR BOARDS 6-12mm IN WIDTH ARE TO BE RE-STAINED WITH FENCE STAIN ENSURING STAIN PENETRATES CORE WOOD.
- BOARD SPACING SHALL BE TIGHT ENSURING SPACING BETWEEN BOARDS DOES NOT EXCEED 10mm WHEN BOARDS ARE DRY.
- POSTS AND ANY WOOD IN CONTACT WITH THE GROUND TO BE PRESSURE TREATED AS PER 2.3.1. THE CITY OF LEDUC CONSTRUCTION SPECIFICATIONS.
- ALL TIMBER POSTS AND BEAMS TO BE PRESSURE TREATED PINE OR FIR, ROUGH SAWN TIMBER PAINTED WITH TWO COATS SOLID WOOD STAIN ON BOTH SIDES PRIOR TO INSTALLATION OF STRINGERS AND FENCE BOARDS.
- TOUCH UP STAIN TO BE APPLIED AFTER CONSTRUCTION TO ANY BOARDS WHERE STAIN HAS BEEN REMOVED, I.E. NAIL HOLES, FAGED, SEE THOURH, ETC.
- NAILER STRIPS TO BE FASTENED TO POST.
- BOTTOM STRINGER SHALL BE 50-100mm ABOVE FINISHED GRADE AND NO TURF MAY CONTACT THE STRINGER.
- ALL LUMBER SHALL BE CLEAN, #1, CONSTRUCTION GRADE PINE, FIR OR SPRUCE MEMBERS, FINISHED AS PER THE DETAILS UNLESS OTHERWISE SPECIFIED.
- ALL LUMBER SHALL BE STRAIGHT, SOUND AND FREE OF SPLINTS, WARPS, CRACKS, LARGE KNOTS AND OTHER DEFECTS.
- ALL COLORS AND TYPE OF STAIN ARE AS PER THE DETAILS AND TO BE APPLIED AS PER MANUFACTURER'S SPECIFICATION AND ARE TO BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO PROCEEDING.
- ALL WOOD TO BE PRE-STAINED WITH SOLID STAIN TYPE AND COLOUR 'MUSHROOM FIELDS'.
- ALL DIMENSIONS ARE IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED.
- ENSURE THAT FRONT OF POST IS 1.5 METERS FROM GASLINE.
- ALL WOOD SCREEN FENCES TO BE PLACED 150mm. INSIDE PRIVATE PROPERTY.
- ALL HARDWARE TO BE GALVANIZED.
- PRESSURE TREATED POSTS TO BE TREATED WITH A SOLUTION OF PENTACHLOROPHENOL AND PETROLEUM TO CSA-080.
- NAILS TO BE 89mm ARDOX COATED FOR STRINGERS TO POSTS AND 57mm ARDOX COATED FOR BOARDS (3 PER BOARD).
- CONTRACTOR TO CALL ALBERTA FIRST CALL AT 1-800-242-3447 TO HAVE EXISTING UTILITIES LOCATED PRIOR TO START OF ANY CONSTRUCTION.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH THE WRITTEN SPECIFICATIONS, DRAWINGS AND DETAILS FOR THE PROJECT.

CHAIN LINK FENCING NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED.
- ENSURE THAT FRONT OF POST IS 1.5 METERS FROM GASLINE.
- ALL CHAIN LINK FENCES TO BE PLACED 150mm. INSIDE PRIVATE PROPERTY.
- ALL HARDWARE TO BE GALVANIZED.
- ALL GALVANIZED METAL PARTS TO BE BLACK POWDER COATED.
- CONTRACTOR TO CALL ALBERTA FIRST CALL AT 1-800-242-3447 TO HAVE EXISTING UTILITIES LOCATED PRIOR TO START OF ANY CONSTRUCTION.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH THE WRITTEN SPECIFICATIONS, DRAWINGS AND DETAILS FOR THE PROJECT.
- REFER TO THIS SHEET FOR LAYOUT AND GRADES.



4 1800mm HT. NOISE ATTENUATION FENCE DETAIL
SCALE: 1:20

Development Engineer: Sustainable Dev.			
Approvals			YY.MM.DD
Revision		By	Appd. YY.MM.DD
2nd FOR APPROVAL	BP	ML	15.05.08
1st FOR REVIEW	BP	ML	14.11.05
ISSUED		By	Appd. YY.MM.DD
File Name: LA_BLACKSTONE 1A.dwg	BP	AP	ML 14.05.09
	Dwn.	Chkd.	Dsgn. YY.MM.DD

Permit-Seal



Mark A. LaRue

Client/Project

BLACKMUD ENTERPRISES LTD.

BLACK STONE STAGE 1A

LEDUC, ALBERTA

Title

FENCE DETAILS

Project No.
1161 103135

Scale
AS SHOWN