

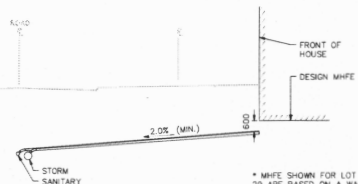
RECORD DRAWING

- LEGEND**
- SUGGESTED FINAL GROUND ELEVATION
 - EXISTING GROUND ELEVATION
 - SUGGESTED MINIMUM HABITABLE FLOOR ELEVATION
 - TYPE 1 ROCK PIT
 - AREAS REQUIRING OVER 600mm OF APPROVED STRUCTURAL FILL
 - AREAS REQUIRING OVER 800mm OF APPROVED FILL
 - TYPE 2 ROCK PIT
 - APPROXIMATE DIRECTION OF OVERLAND FLOW AFTER FINAL GRADING

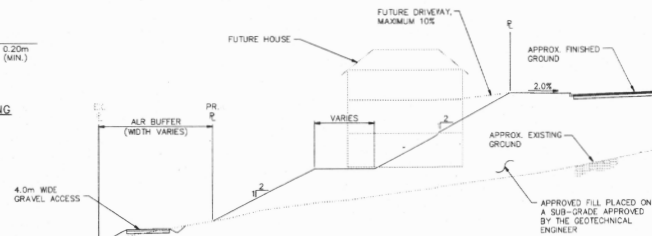
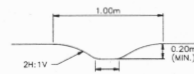
NOTE:

- MHE ELEVATIONS AS PER DETAIL SHOWN OR 500mm ABOVE THE 1:10 YEAR STORM EVENT HGL WHICHEVER IS HIGHER.

MINIMUM HABITABLE FLOOR ELEVATION (MHE) DETAIL



- * MHE SHOWN FOR LOT 26, 27, 28 & 29 ARE BASED ON A WALKOUT BASEMENT WHERE THE SANITARY SERVICE FOR THE BOTTOM FLOOR IS PUMPED UP TO THE SERVICE ELEVATION AT THE FRONT OF THE SITE.



1	20/02/2023	21	REVISED RECORD DRAWINGS	END
2	20/02/2023	21	REVISED DRAWINGS	END
3	21/03/2023	21	RE ISSUED FOR APPROVAL	END
4	21/03/2023	21	REVISED STORM AND SANITARY	END
5	21/03/2023	21	RE ISSUED FOR APPROVAL	END
6	20/02/2023	21	RE ISSUED FOR APPROVAL	END
7	20/02/2023	21	RE ISSUED FOR APPROVAL	END

DESIGNED BY:	END
DRAWN BY:	END
CHECKED BY:	END
APPROVED BY:	END



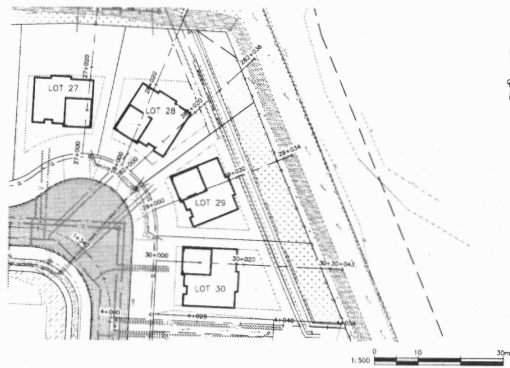
SCALE	AS SHOWN	AS NOTED
DATE	20/02/2023	21
DWG. FILE NUMBER	2023-02-1708	
PROJECT NUMBER	2023-02-1708	

CASCARA
CONSULTING ENGINEERS LIMITED

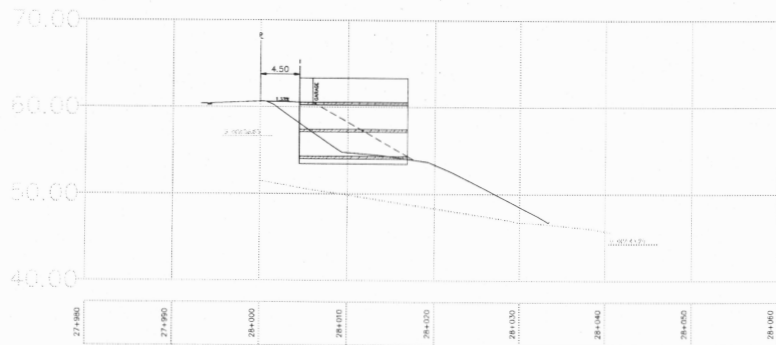
2006-135 Westey Street Nanaimo, BC V9R 2T5
TEL: 250.591.7364 Email: info@cascara.ca

SCALE	AS SHOWN	AS NOTED
DATE	20/02/2023	21
DWG. FILE NUMBER	2023-02-1708	
PROJECT NUMBER	2023-02-1708	

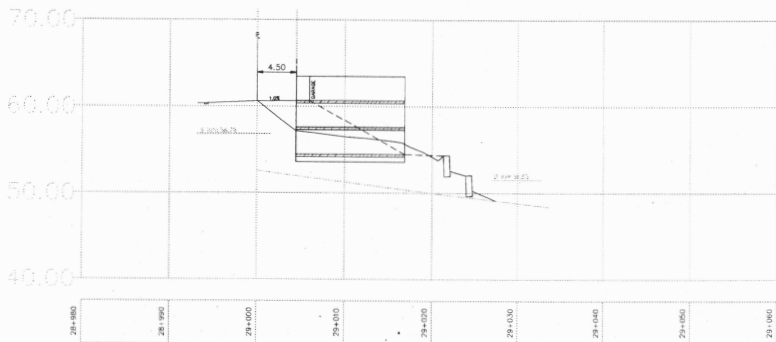
Project	NORTHTRIDGE SUBDIVISION LOT 1, DL 236, COMOX DISTRICT, PLAN VP89215 COURTENAY, BC
The	LOT GRADING PLAN



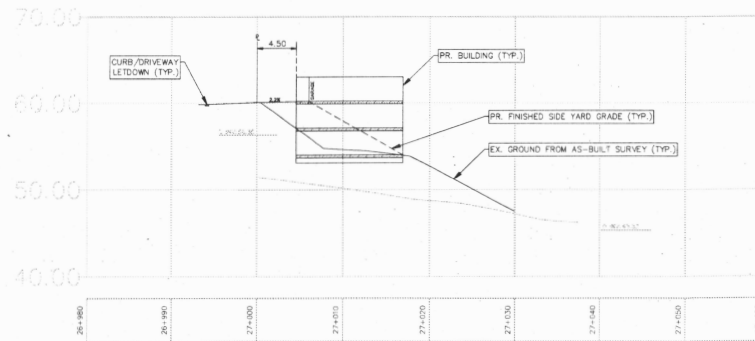
NOTES:
1. EXISTING GROUND INFORMATION
BASED ON CONTRACTOR
AS-BUILT SURVEY.



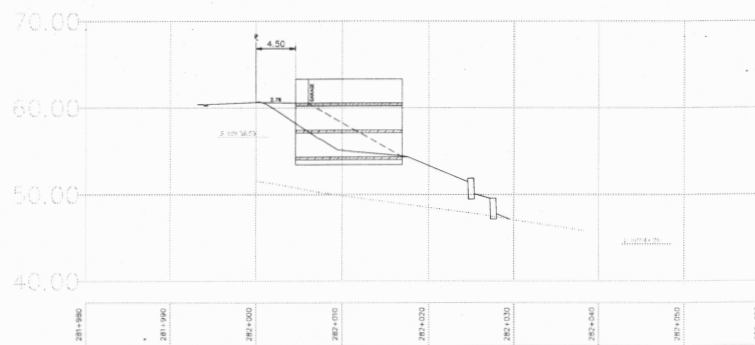
LOT 28 - CROSS-SECTION A



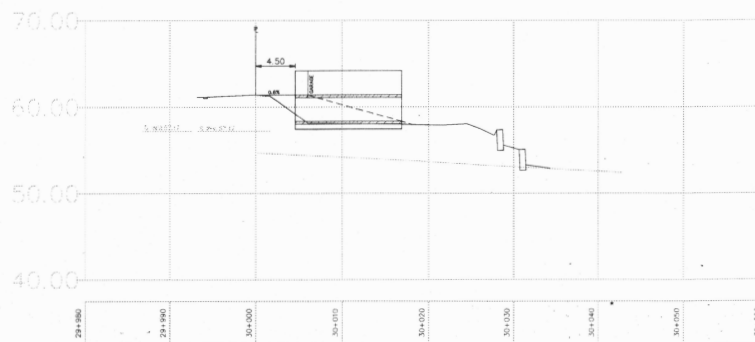
LOT 29 - CROSS-SECTION



LOT 27 - CROSS-SECTION



LOT 28 - CROSS-SECTION B



LOT 30 - CROSS-SECTION

C:\Users\j\Documents\2018\2018-01-17\2018-01-17.dwg

DESIGNED BY: <u>EMD</u> DRAWN BY: <u>ZY</u> CHECKED BY: <u>EMD</u> APPROVED BY: <u>EMD</u>						CLIENT: <u>CASCARA CONSULTING ENGINEERS LIMITED</u> 2006-335 Wesley Street Nanaimo, BC V9R 2T5 TEL: 250.591.7364 Email: info@cascara.ca		SCALE: <u>HOR</u> VERT: <u>N/A</u> DATE: <u>2018-02-02</u> SHEET: <u>1</u> OF <u>1</u> ENG. FILE NUMBER: <u>1120-20-118</u> PROJECT NUMBER: <u>1120-001</u>		PROJECT: <u>NORTHDRIVE SUBDIVISION</u> • <u>COURTENAY, BC</u> TITLE: <u>LOT 27, 28, 29, & 30 CROSS-SECTIONS</u> DRAWING NUMBER: <u>SK14</u>	
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