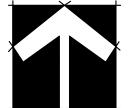
E 18TH ST PENDING ARBORIST REPORT PERMEABLE PAVERS 1.2M HT. METAL PICKET FENCE AND GATE 1.8M HT. PATIO AMENITY STAIR 1 MECHANICAL CONSULTANT 6.096 PERMEABLE PAVERS

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SEAL:



6 25.OCT.09 ISSUED FOR DP 25.AUG.29 DEVELOPMENT PERMIT APPLICATION 1 25.AUG.08 CIVIL COORDINATION 3 25.AUG.5 SUTAINABLE DEV. GUIDELINES RESPONSE CIVIL COORDINATION L 25.JUN.03 CIVIL COORDINATION

REVISION DESCRIPTION

CLIENT:

AMIR PORISA

NO. DATE

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

115 E 18TH ST. NORTH VANCOUVER, B.C.

DRAWING TITLE:

LANDSCAPE PLAN

DATE:	25.MAY.22	DRAWING NUMBER:
SCALE:	1:100	14
DRAWN:	AR	L1
DESIGN:	AR	
CHK'D:	CG	OF 9

NOTE: CONTRACTOR TO PROVIDE DESIGN-BUILD HIGH EFFICIENCY AUTOMATIC IRRIGATION SYSTEM TO IIABC STANDARDS. SHOP DRAWING TO BE APPROVED BY

LANDSCAPE ARCHITECT PRIOR TO INSTALLATION

FENCING LEGEND







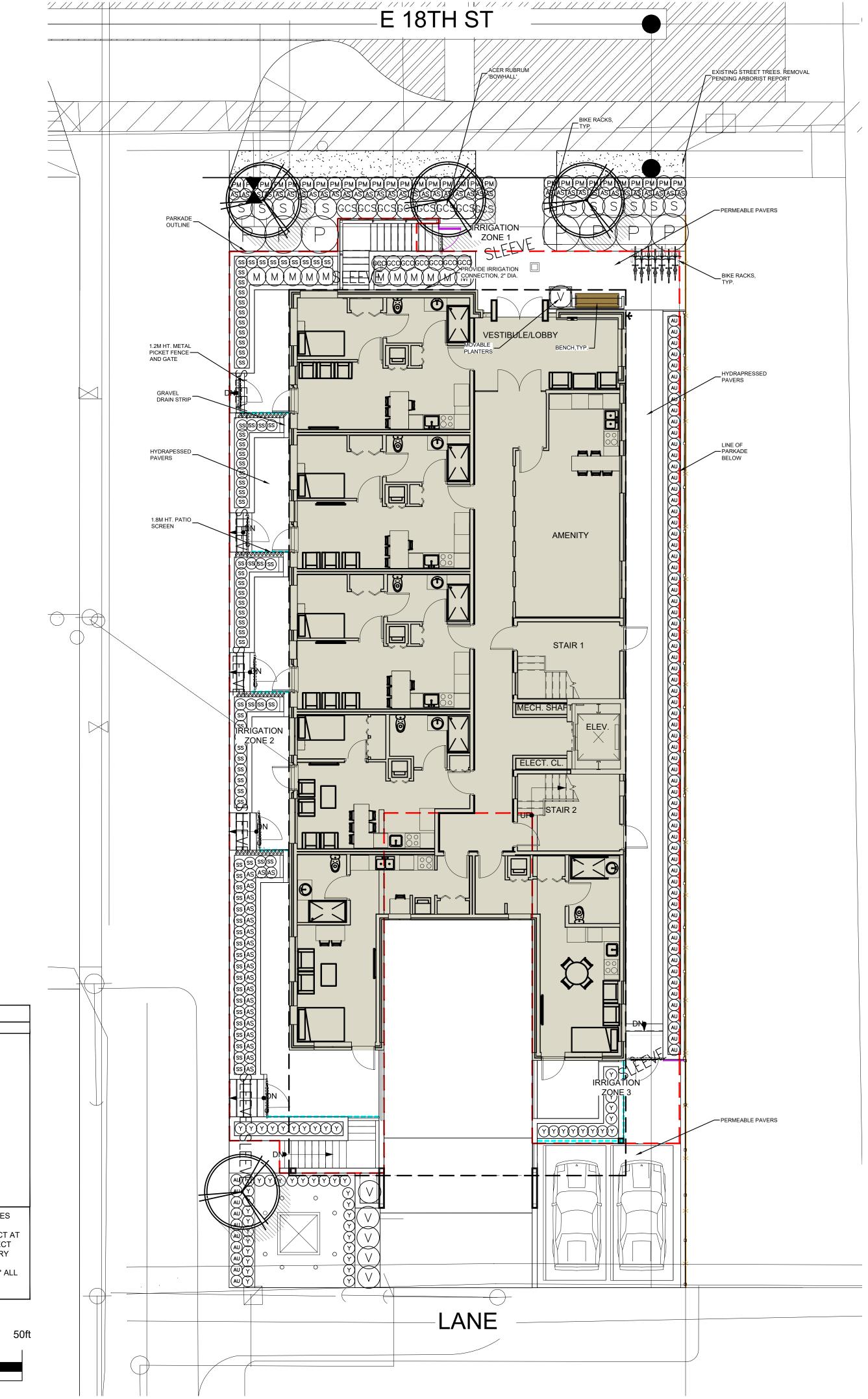
MAGLIN 970 BENCH

ACER RUBRUM 'BOWHALL'

TREE SCHEDULE PMG PROJECT NUMBER: 25-035 KEY QTY BOTANICAL NAME **COMMON NAME** PLANTED SIZE / REMARKS COLUMNAR BOWHALL MAPLE ACER RUBRUM 'BOWHALL' 6CM CAL; 2M STD; B&B; CLIMATE RESILIENT NOTES: * PLANT SIZES IN THIS LIST ARE SPECIFIED ACCORDING TO THE BC LANDSCAPE STANDARD AND CANADIAN LANDSCAPE STANDARD, LATEST EDITION. CONTAINER SIZES SPECIFIED AS PER CNLA STANDARD. BOTH PLANT SIZE AND CONTAINER SIZE ARE THE MINIMUM ACCEPTABLE SIZES. * REFER TO SPECIFICATIONS FOR DEFINED CONTAINER MEASUREMENTS AND OTHER PLANT MATERIAL REQUIREMENTS. * SEARCH AND REVIEW: MAKE PLANT MATERIAL AVAILABLE FOR OPTIONAL REVIEW BY LANDSCAPE ARCHITECT AT SOURCE OF SUPPLY. AREA OF SEARCH TO INCLUDE LOWER MAINLAND AND FRASER VALLEY. * SUBSTITUTIONS: OBTAIN WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT PRIOR TO MAKING ANY SUBSTITUTIONS TO THE SPECIFIED MATERIAL. UNAPPROVED SUBSTITUTIONS WILL BE REJECTED. ALLOW A MINIMUM OF FIVE DAYS PRIOR TO DELIVERY FOR REQUEST TO SUBSTITUTE. SUBSTITUTIONS ARE SUBJECT TO BC LANDSCAPE STANDARD AND CANADIAN LANDSCAPE STANDARD - DEFINITION OF CONDITIONS OF AVAILABILITY. * ALL LANDSCAPE MATERIAL AND WORKMANSHIP MUST MEET OR EXCEED BC LANDSCAPE STANDARD AND CANADIAN LANDSCAPE STANDARD LATEST EDITION. * ALL PLANT MATERIAL MUST BE PROVIDED FROM CERTIFIED DISEASE FREE NURSERY. * BIO-SOLIDS NOT PERMITTED IN GROWING MEDIUM UNLESS AUTHORIZED BY LANDSCAPE ARCHITECT. REPLACEMENT TREES REQUIRED: 0 REPLACEMENT TREES PROPOSED: 4
REPLACEMENT TREE DEFICIT: 0

25035-6.ZIP PMG PROJECT NUMBER:

25-035



PLANT SCHEDULE PMG PROJECT NUMBER: 25-035 KEY QTY BOTANICAL NAME PLANTED SIZE / REMARKS **COMMON NAME** PHILADELPHUS LEWISII 'BLIZZARD' LEWIS' MOCK ORANGE 'BLIZZARD' #3 POT; 60CM SPIRAEA BETULIFOLIA 'GLOW GIRL®' WHITE SPIREA 'GLOW GIRL®' #2 POT; 40CM TAXUS X MEDIA 'HICKSII' HICK'S YEW #3 POT; 80CM VACCINIUM OVATUM EVERGREEN HUCKLEBERRY #3 POT; 60CM PERENNIAL DOUGLAS ASTER #1 POT ASTER SUBSPICATUS MONARDA `GARDENVIEW SCARLET' BEE BALM; 'GARDENVIEW SCARLET' 15CM POT SEDUM SPATHULIFOLIUM BROAD-LEAVED STONECROP 15CM POT ARCTOSTAPHYLOS UVA-URSI 'VANCOUVER JADE' KINNIKINNICK #1 POT; 20CM GAULTHERIA SHALLON "CASCADE CARPET" #1 POT; 20CM; 60CM O.C. SALAL "CASCADE CARPET" GAULTHERIA SHALLON "CASCADE SUNRISE" SALAL "CASCADE SUNRISE" #1 POT; 20CM; 60CM O.C. POLYSTICHUM MUNITUM WESTERN SWORD FERN #1 POT; 25CM RUBUS PENTALOBUS 'EMERALD CARPET' EMERALD CARPET CREEPING RASPBERRY #2 POT; 40CM

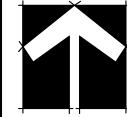
NOTES: * PLANT SIZES IN THIS LIST ARE SPECIFIED ACCORDING TO THE BC LANDSCAPE STANDARD AND CANADIAN LANDSCAPE STANDARD, LATEST EDITION. CONTAINER SIZES SPECIFIED AS PER CNLA STANDARD. BOTH PLANT SIZE AND CONTAINER SIZE ARE THE MINIMUM ACCEPTABLE SIZES. * REFER TO SPECIFICATIONS FOR DEFINED CONTAINER MEASUREMENTS AND OTHER PLANT MATERIAL REQUIREMENTS. * SEARCH AND REVIEW: MAKE PLANT MATERIAL AVAILABLE FOR OPTIONAL REVIEW BY LANDSCAPE ARCHITECT AT SOURCE OF SUPPLY. AREA OF SEARCH TO INCLUDE LOWER MAINLAND AND FRASER VALLEY. * SUBSTITUTIONS: OBTAIN WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT PRIOR TO MAKING ANY SUBSTITUTIONS TO THE SPECIFIED MATERIAL. UNAPPROVED SUBSTITUTIONS WILL BE REJECTED. ALLOW A MINIMUM OF FIVE DAYS PRIOR TO DELIVERY FOR REQUEST TO SUBSTITUTE. SUBSTITUTIONS ARE SUBJECT TO BC LANDSCAPE STANDARD AND CANADIAN LANDSCAPE STANDARD - DEFINITION OF CONDITIONS OF AVAILABILITY. * ALL LANDSCAPE MATERIAL AND WORKMANSHIP MUST MEET OR EXCEED BC LANDSCAPE STANDARD AND CANADIAN LANDSCAPE STANDARD LATEST EDITION. * ALL PLANT MATERIAL MUST BE PROVIDED FROM CERTIFIED DISEASE FREE NURSERY. * BIO-SOLIDS NOT PERMITTED IN GROWING MEDIUM UNLESS AUTHORIZED BY LANDSCAPE ARCHITECT.

0 10 20 50ft

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SEAL:



6 25.OCT.09 ISSUED FOR DP AO 5 25.AUG.29 DEVELOPMENT PERMIT APPLICATION AO 4 25.AUG.08 CIVIL COORDINATION AO 3 25.AUG.5 SUTAINABLE DEV. GUIDELINES RESPONSE AO 2 25.JUL.30 CIVIL COORDINATION AO 1 25.JUN.03 CIVIL COORDINATION AO NO. DATE REVISION DESCRIPTION DR.				
4 25.AUG.08 CIVIL COORDINATION AO 3 25.AUG.5 SUTAINABLE DEV. GUIDELINES RESPONSE AO 2 25.JUL.30 CIVIL COORDINATION AO 1 25.JUN.03 CIVIL COORDINATION AO	6	25.OCT.09	ISSUED FOR DP	AO
3 25.AUG.5 SUTAINABLE DEV. GUIDELINES RESPONSE AO 2 25.JUL.30 CIVIL COORDINATION AO 1 25.JUN.03 CIVIL COORDINATION AO	5	25.AUG.29	DEVELOPMENT PERMIT APPLICATION	AO
2 25.JUL.30 CIVIL COORDINATION AO 1 25.JUN.03 CIVIL COORDINATION AO	4	25.AUG.08	CIVIL COORDINATION	AO
1 25.JUN.03 CIVIL COORDINATION AO	3	25.AUG.5	SUTAINABLE DEV. GUIDELINES RESPONSE	AO
	2	25.JUL.30	CIVIL COORDINATION	AO
NO. DATE REVISION DESCRIPTION DR.	1	25.JUN.03	CIVIL COORDINATION	AO
	NC	DATE	REVISION DESCRIPTION	DR.

CLIENT:

AMIR PORISA

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

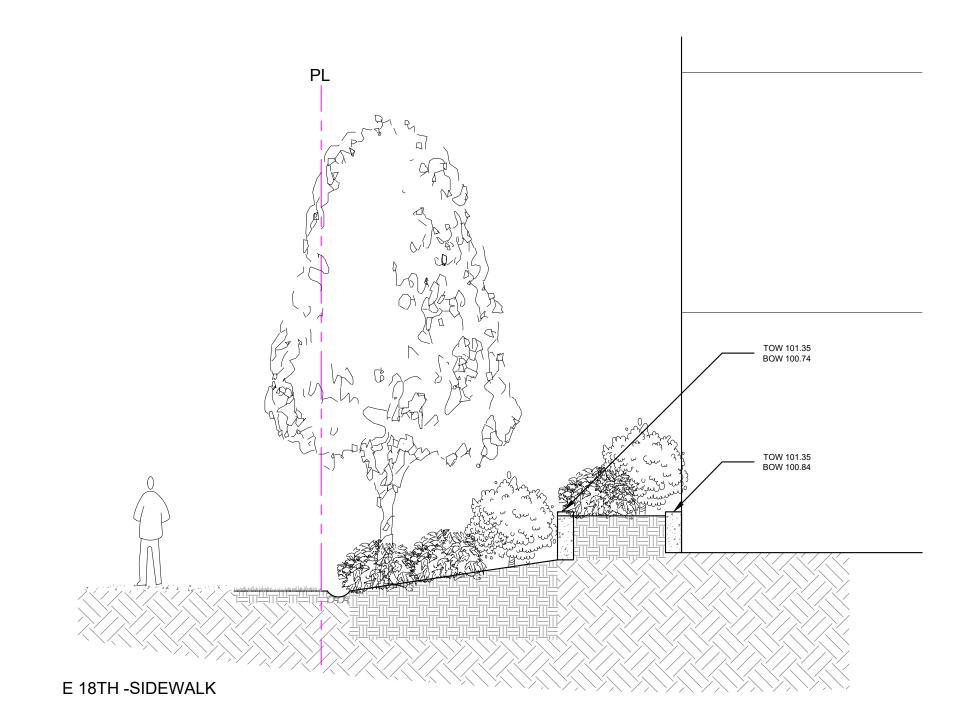
115 E 18TH ST.
NORTH VANCOUVER, B.C.

DRAWING TITLE:

SHRUB PLAN

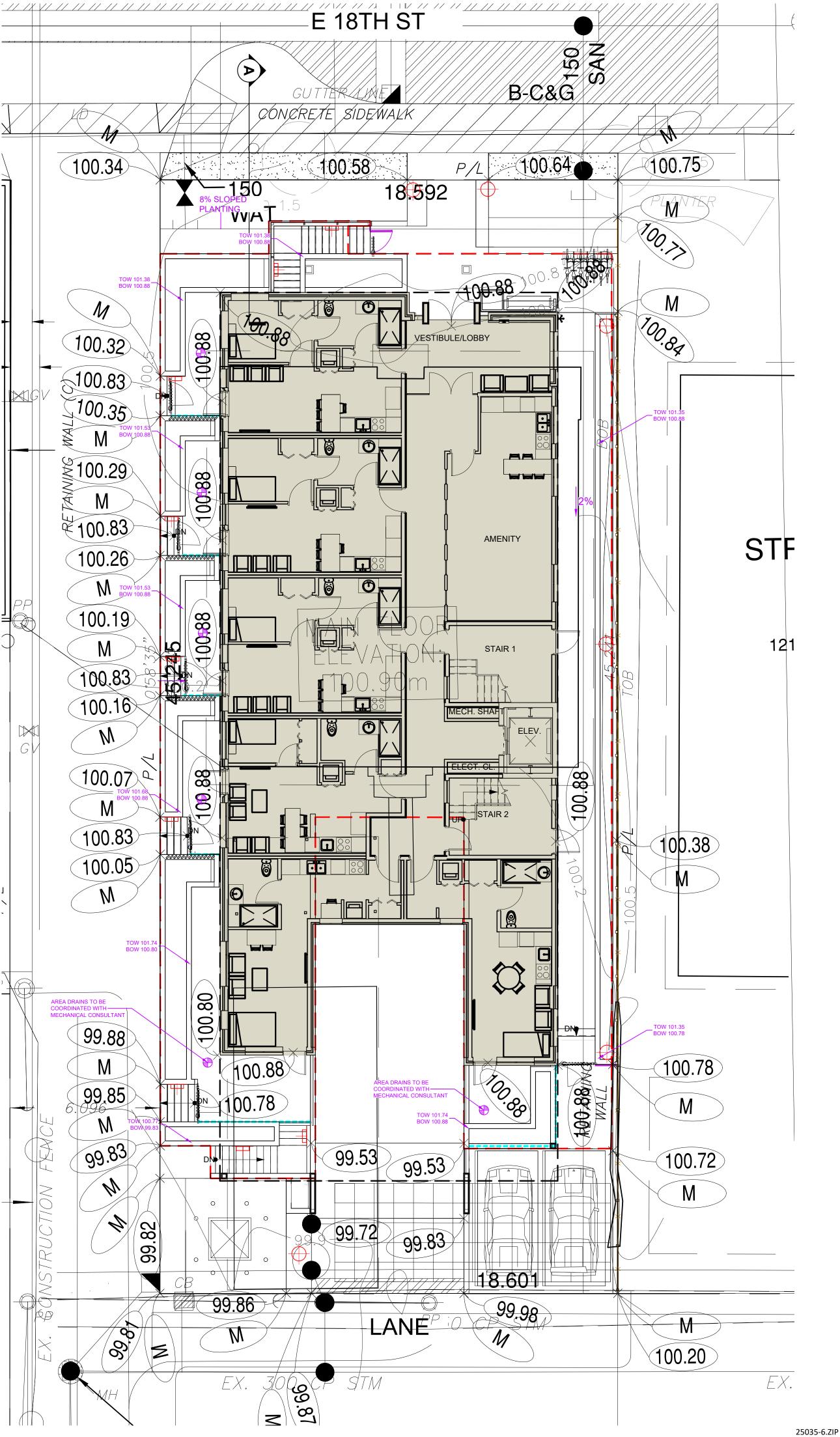
DATE:	25.MAY.22	DRAWING NUMBER
SCALE:	1:100	
DRAWN:	AR	LZ
DESIGN:	AR	
CHK'D:	CG	OF 9

25-035





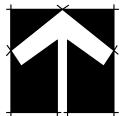
0 10 20 50ft



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SEAL:



6 25.OCT.09 ISSUED FOR DP
5 25.AUG.29 DEVELOPMENT PERMIT APPLICATION
4 25.AUG.08 CIVIL COORDINATION
3 25.AUG.5 SUTAINABLE DEV. GUIDELINES RESPONSE
2 25.JUL.30 CIVIL COORDINATION
1 25.JUN.03 CIVIL COORDINATION
NO. DATE REVISION DESCRIPTION

CLIENT:

AMIR PORISA

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

115 E 18TH ST. NORTH VANCOUVER, B.C.

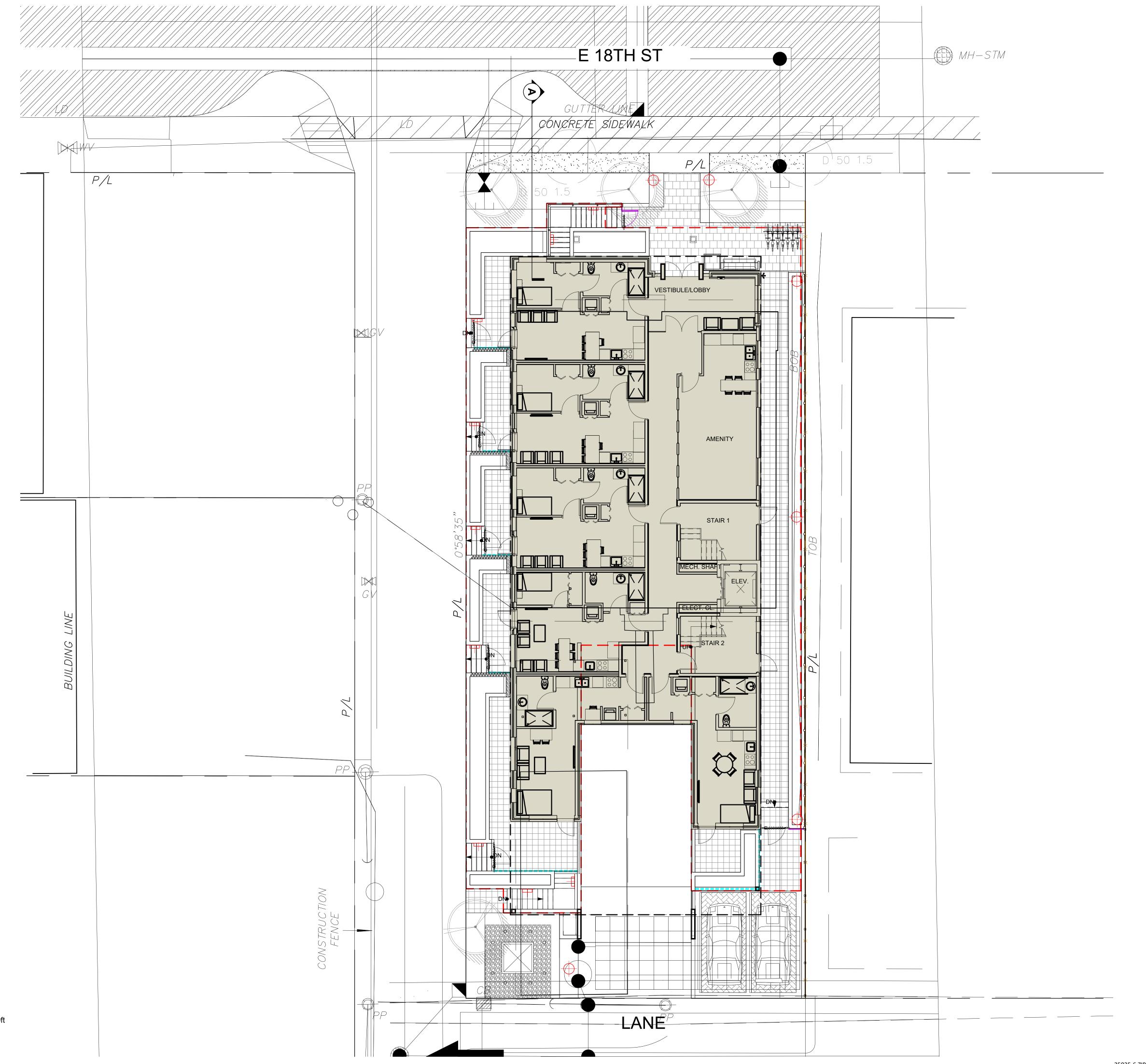
DRAWING TITLE:

GRADING PLAN

ATE:	25.MAY.22	DRAWING NUMBER
CALE:	1:100	1.3
RAWN:	AR	L3
ESIGN:	AR	
HK'D:	CG	OF

25035-6.ZIP PMG PROJECT NUMBER:

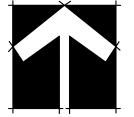
25-035



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SEAL:



6	25.OCT.09	ISSUED FOR DP	A
5	25.AUG.29	DEVELOPMENT PERMIT APPLICATION	A
4	25.AUG.08	CIVIL COORDINATION	A
3	25.AUG.5	SUTAINABLE DEV. GUIDELINES RESPONSE	A
2	25.JUL.30	CIVIL COORDINATION	A
1	25.JUN.03	CIVIL COORDINATION	A
NC	D. DATE	REVISION DESCRIPTION	D

CLIENT:

AMIR PORISA

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

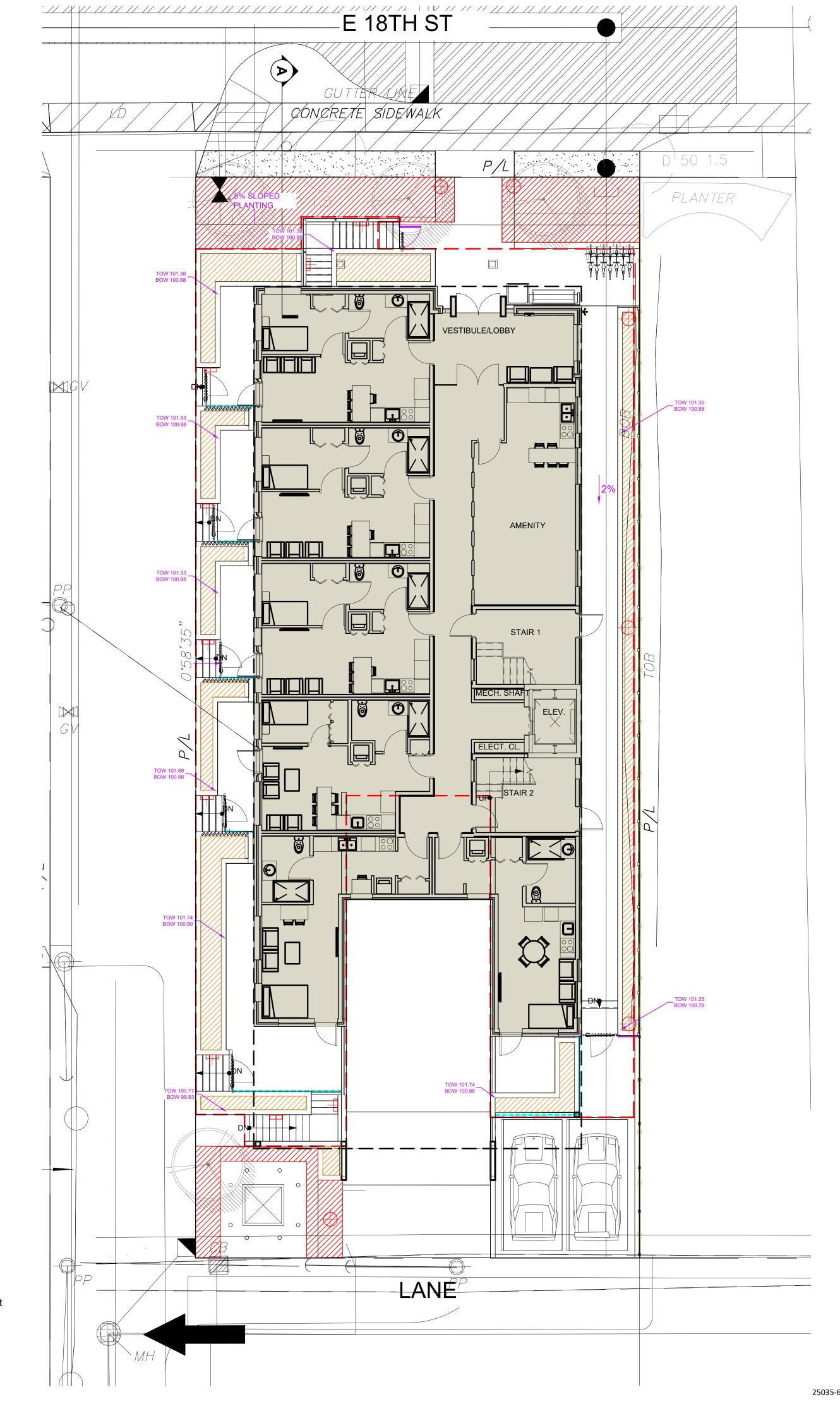
115 E 18TH ST. NORTH VANCOUVER, B.C.

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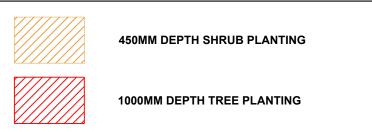
TREE SURVEY PLAN

DATE:	25.MAY.22	DRAWING NUMBER:
SCALE:	1:100	1 4
DRAWN:	AR	L4
DESIGN:	AR	
CHK'D:	CG	OF 9

25-035





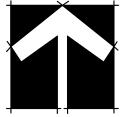


0 10 20 50ft

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SEAL:



6	25.OCT.09	ISSUED FOR DP	AC
5	25.AUG.29	DEVELOPMENT PERMIT APPLICATION	AC
4	25.AUG.08	CIVIL COORDINATION	AC
3	25.AUG.5	SUTAINABLE DEV. GUIDELINES RESPONSE	AC
2	25.JUL.30	CIVIL COORDINATION	AC
1	25.JUN.03	CIVIL COORDINATION	AC
NO	DATE	REVISION DESCRIPTION	DF

CLIENT:

AMIR PORISA

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

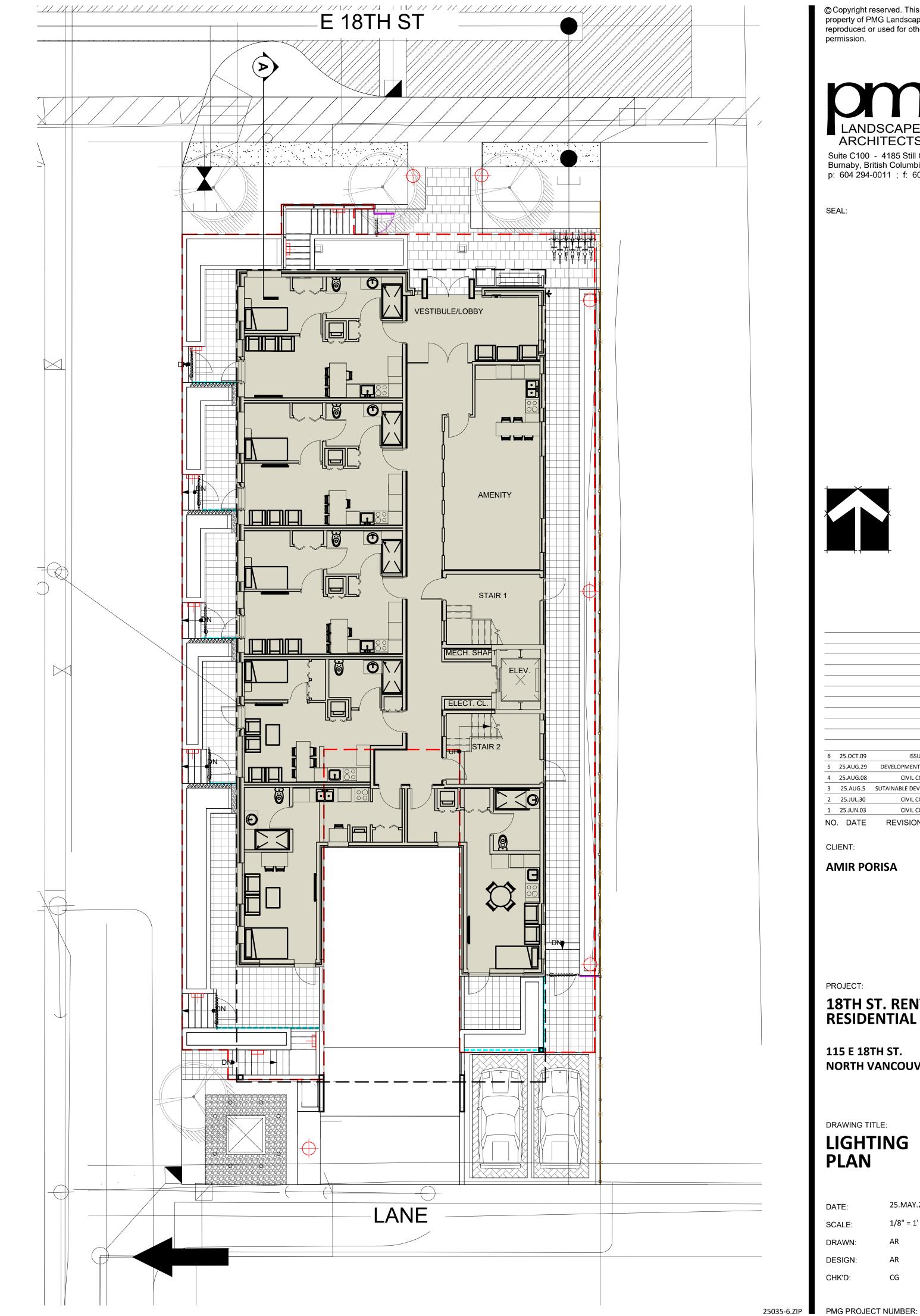
115 E 18TH ST. NORTH VANCOUVER, B.C.

DRAWING TITLE:

SOIL VOLUME PLAN

ATE:	25.MAY.22	DRAWING NUMBER
CALE:	1:100	
RAWN:	AR	L5
ESIGN:	AR	
HK'D:	CG	OF

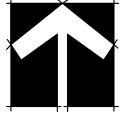
25-035



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SEAL:



6	25.OCT.09	ISSUED FOR DP	AO
5	25.AUG.29	DEVELOPMENT PERMIT APPLICATION	AO
4	25.AUG.08	CIVIL COORDINATION	AO
3	25.AUG.5	SUTAINABLE DEV. GUIDELINES RESPONSE	AO
2	25.JUL.30	CIVIL COORDINATION	AO
1	25.JUN.03	CIVIL COORDINATION	AO
NC	DATE	REVISION DESCRIPTION	DR

CLIENT:

AMIR PORISA

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

115 E 18TH ST. NORTH VANCOUVER, B.C.

DRAWING TITLE:

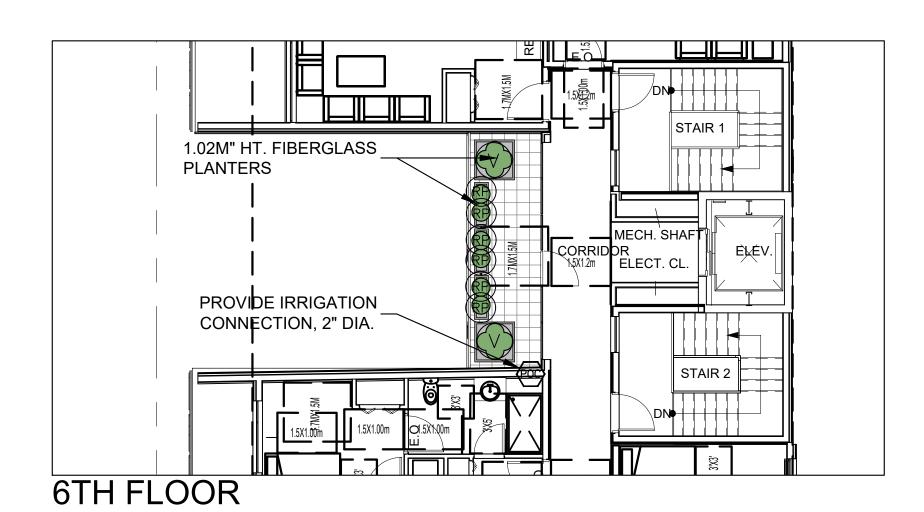
LIGHTING **PLAN**

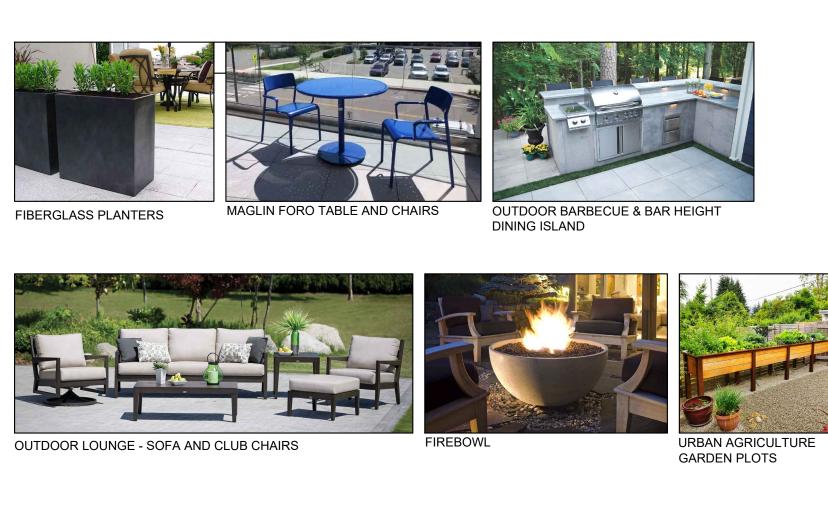
DATE:	25.MAY.22	DRAWING NUMBE
SCALE:	1/8" = 1' -0"	
DRAWN:	AR	Lb
DESIGN:	AR	
CHK'D:	CG	OF

25-035

50ft

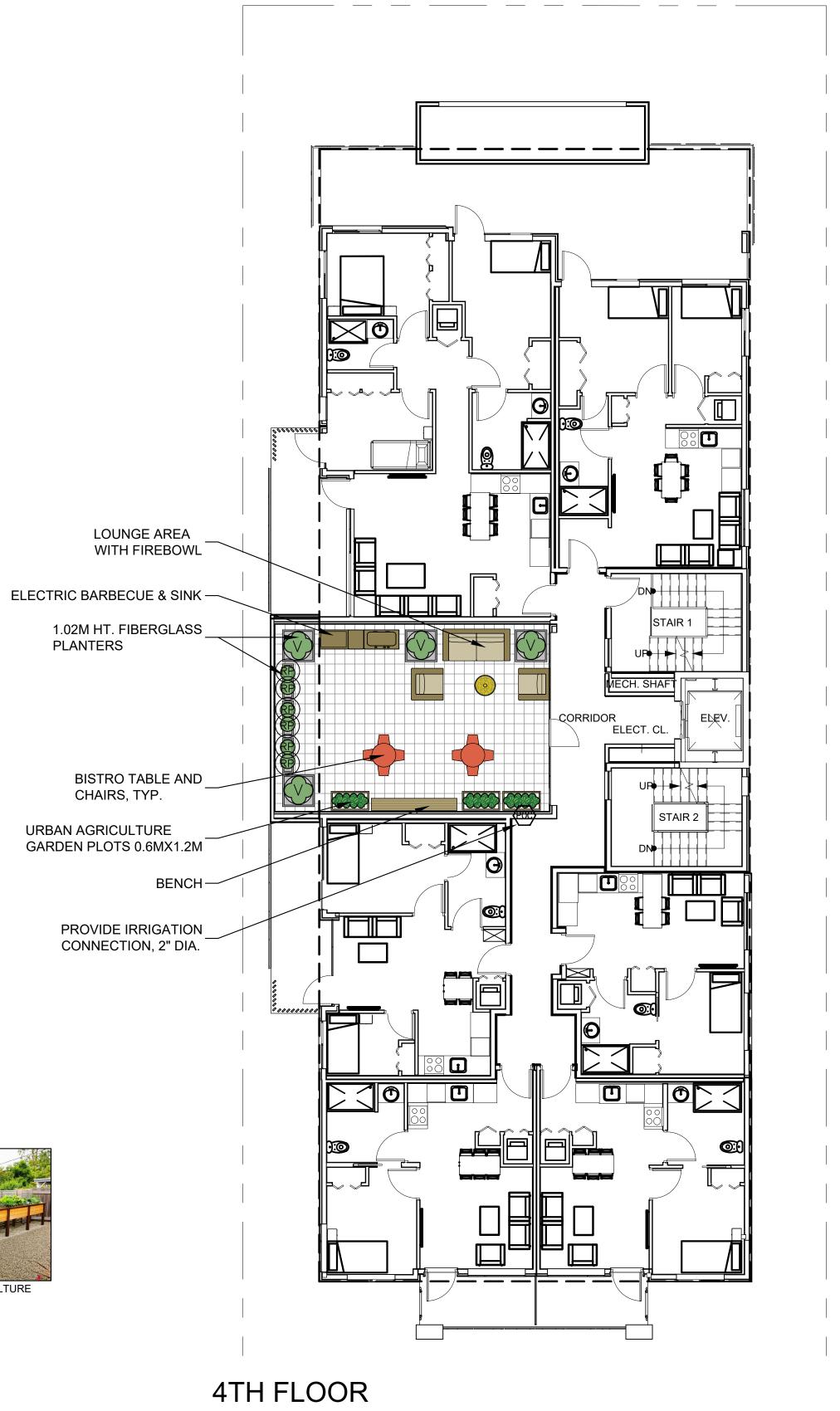
1.02M HT. FIBERGLASS PLANTERS PROVIDE IRRIGATION CONNECTION, 2" DIA. STAIR 1 PROVIDE IRRIGATION CONNECTION, 2" DIA. STAIR 2 STAIR 2







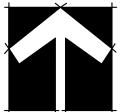
E 18TH ST



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SEAL:



6	25.OCT.09	ISSUED FOR DP	AO
5	25.AUG.29	DEVELOPMENT PERMIT APPLICATION	AO
4	25.AUG.08	CIVIL COORDINATION	AO
3	25.AUG.5	SUTAINABLE DEV. GUIDELINES RESPONSE	AO
2	25.JUL.30	CIVIL COORDINATION	AO
1	25.JUN.03	CIVIL COORDINATION	AO
Ν	O. DATE	REVISION DESCRIPTION	DF

CLIENT:

AMIR PORISA

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

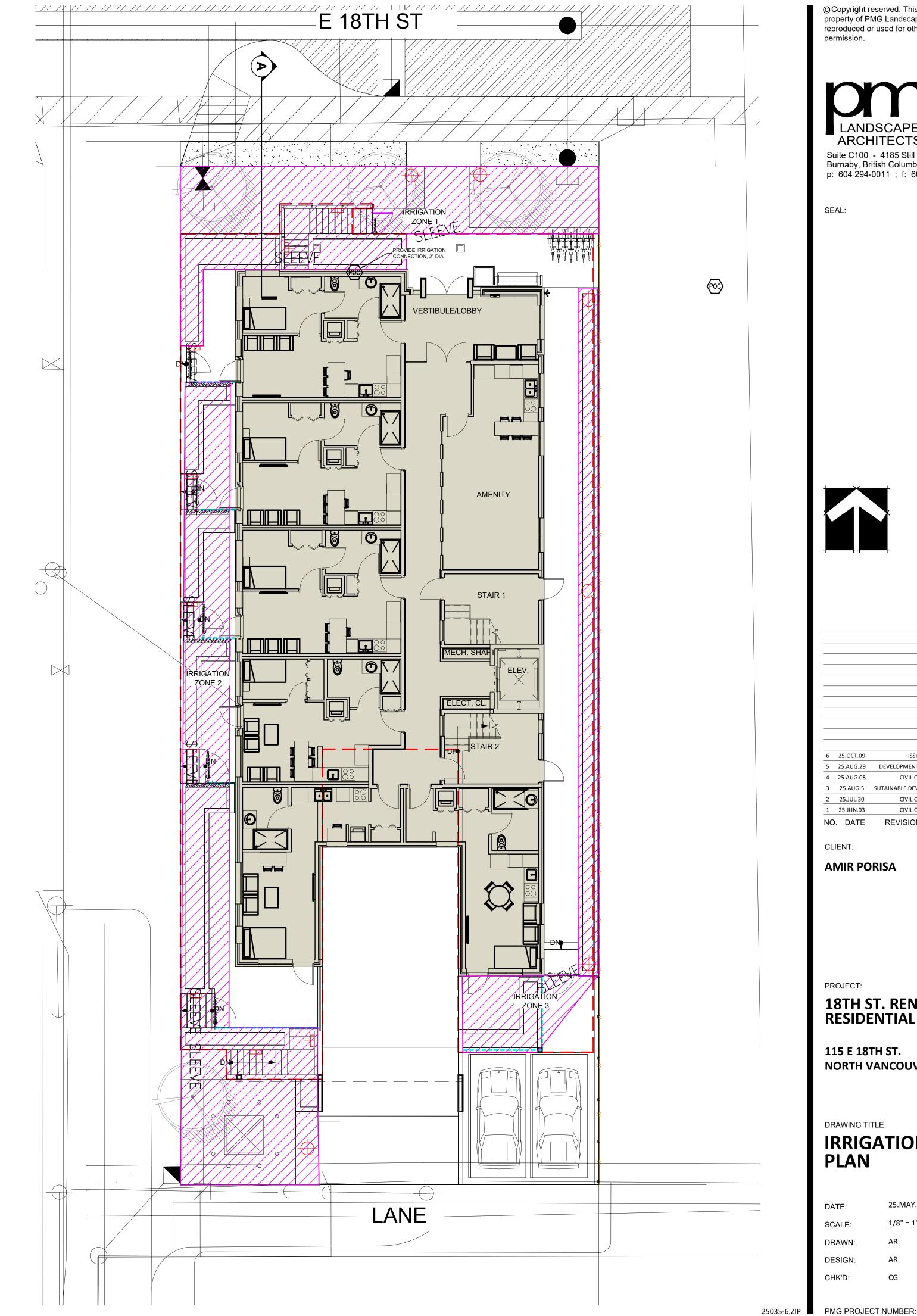
115 E 18TH ST. NORTH VANCOUVER, B.C.

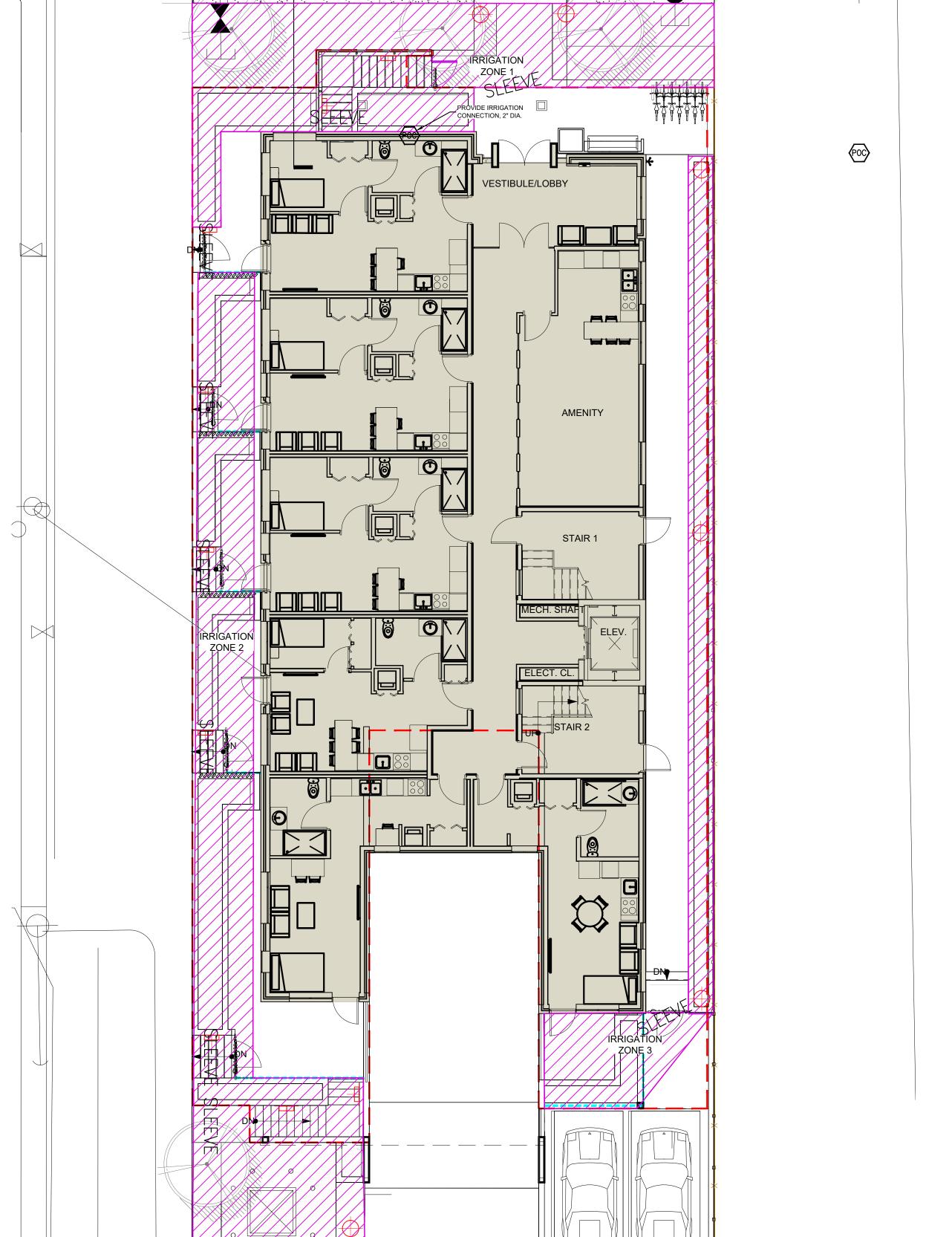
DRAWING TITLE:

UPPER LEVEL LANDSCAPE PLANS

DATE:	25.MAY.22	DRAWING NUMBER:
SCALE:	1:100	. –
DRAWN:	AR	L/
DESIGN:	AR	
CHK'D:	CG	OF 9

25-035

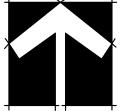




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SEAL:



6 25.OCT.09 ISSUED FOR DP 5 25.AUG.29 DEVELOPMENT PERMIT APPLICATION 4 25.AUG.08 CIVIL COORDINATION 3 25.AUG.5 SUTAINABLE DEV. GUIDELINES RESPONSE CIVIL COORDINATION 1 25.JUN.03 CIVIL COORDINATION NO. DATE REVISION DESCRIPTION

CLIENT:

AMIR PORISA

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

115 E 18TH ST. NORTH VANCOUVER, B.C.

DRAWING TITLE:

IRRIGATION PLAN

DATE:	25.MAY.22	DRAWING NUMBER:
SCALE:	1/8" = 1' -0"	10
DRAWN:	AR	LX
DESIGN:	AR	
CHK'D:	CG	OF 9

25-035

IRRIGATION LEGEND

IRRIĆATION HOOK-UPS.

TO BE DESIGN-BUILD. PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION.

DESCRIPTION

NOTE: LAWN IRRIGATION TO BE SMART-CONTROLLED, HIGH EFFICIENCY. ALL SHRUB AND PERENNIAL BEDS TO BE IRRIGATED WITH HIGH EFFICIENCY, SMART-CONTROLLED DRIP IRRIGATION SYSTEM. ALL IRRIGATION

NOTE: IRRIGATION TO BE HIGH-EFFICIENCY DRIP

SEE ALSO, UPPER LEVEL LANDSCAPE PLANS FOR

IRRIGATION CONNECTIONS AT UPPER LEVELS.

PROVIDE SHOP DRAWINGS FOR CONSULTANT REVIEW

SYSTEM; SMART-CONTROLLED DESIGN-BUILD.

BEFORE CONSTRUCTION.

HALF - NOZZLE SPACING AND TYPE TO INDICATE CONCEPT ONLY

SCHEDULE 40 PVC SLEEVE (4" UNLESS OTHERWISE INDICATED)

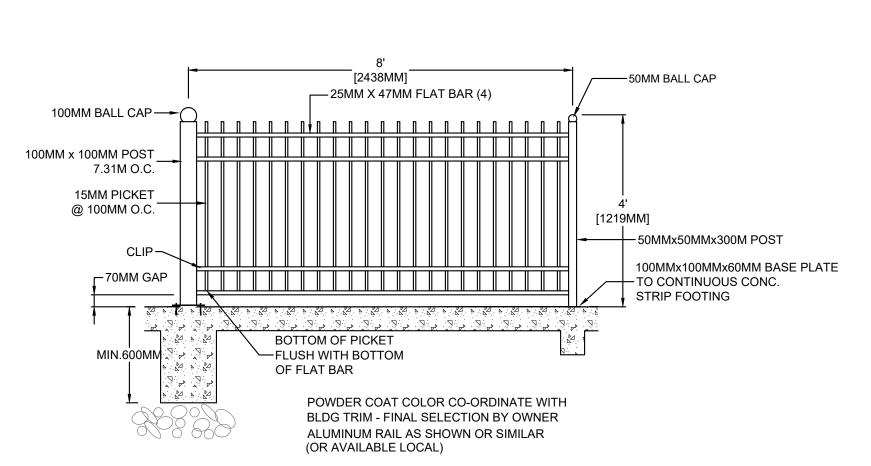
QUARTER - NOZZLE SPACING AND TYPE TO INDICATE CONCEPT ONLY

1-1/2" STUB-OUT TO BE COORDINATED WITH MECHANICAL ENGINEER FOR

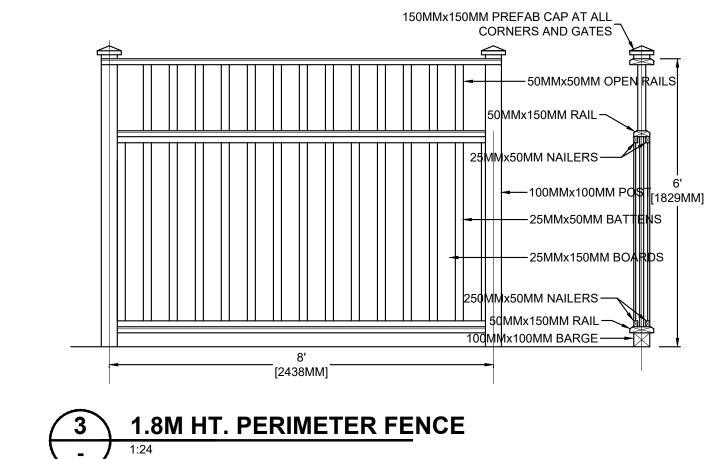
KEY MANUFACTURER

SLEEVE





1.2M HT. PICKET FENCE



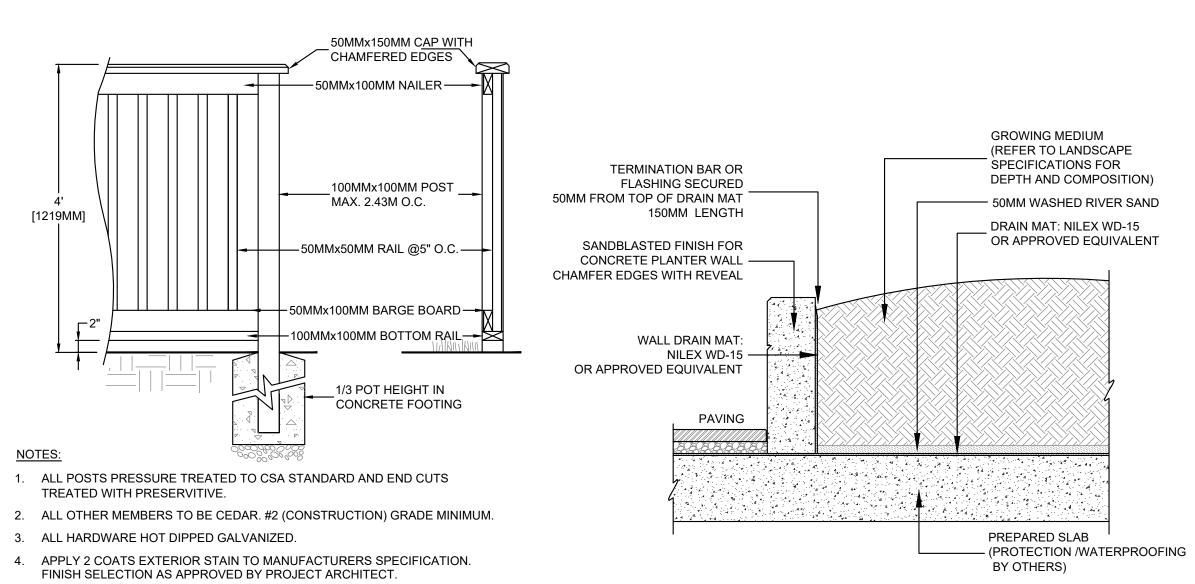
X<mark>BBBBBBBBBBBB</mark>X

TYPICAL SECTION THROUGH FENCE

500MMx150MM RAIL W/ CHAMFERED EDGES—

— 25MMx50MM BATTENS BOTH SIDES

-25MMx15MM BOARDS -100MMx100MM POST



PATIO SCREEN

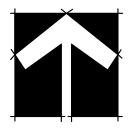
1:16

5 PLANTER WALL ON SLAB
1:24

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SEAL:



6	25.OCT.09	ISSUED FOR DP	A
5	25.AUG.29	DEVELOPMENT PERMIT APPLICATION	A
4	25.AUG.08	CIVIL COORDINATION	A
3	25.AUG.5	SUTAINABLE DEV. GUIDELINES RESPONSE	A
2	25.JUL.30	CIVIL COORDINATION	A
1	25.JUN.03	CIVIL COORDINATION	A
NC	DATE	REVISION DESCRIPTION	D

CLIENT:

AMIR PORISA

PROJECT:

18TH ST. RENTAL RESIDENTIAL APARTMENT

115 E 18TH ST.
NORTH VANCOUVER, B.C.

DRAWING TITLE:

UPPER LEVEL LANDSCAPE PLANS

DRAWING NUMBER:	25.MAY.22	DATE:
10	1:100	SCALE:
L9	AR	DRAWN:
	AR	DESIGN:
OF 9	CG	CHK'D:

25-035