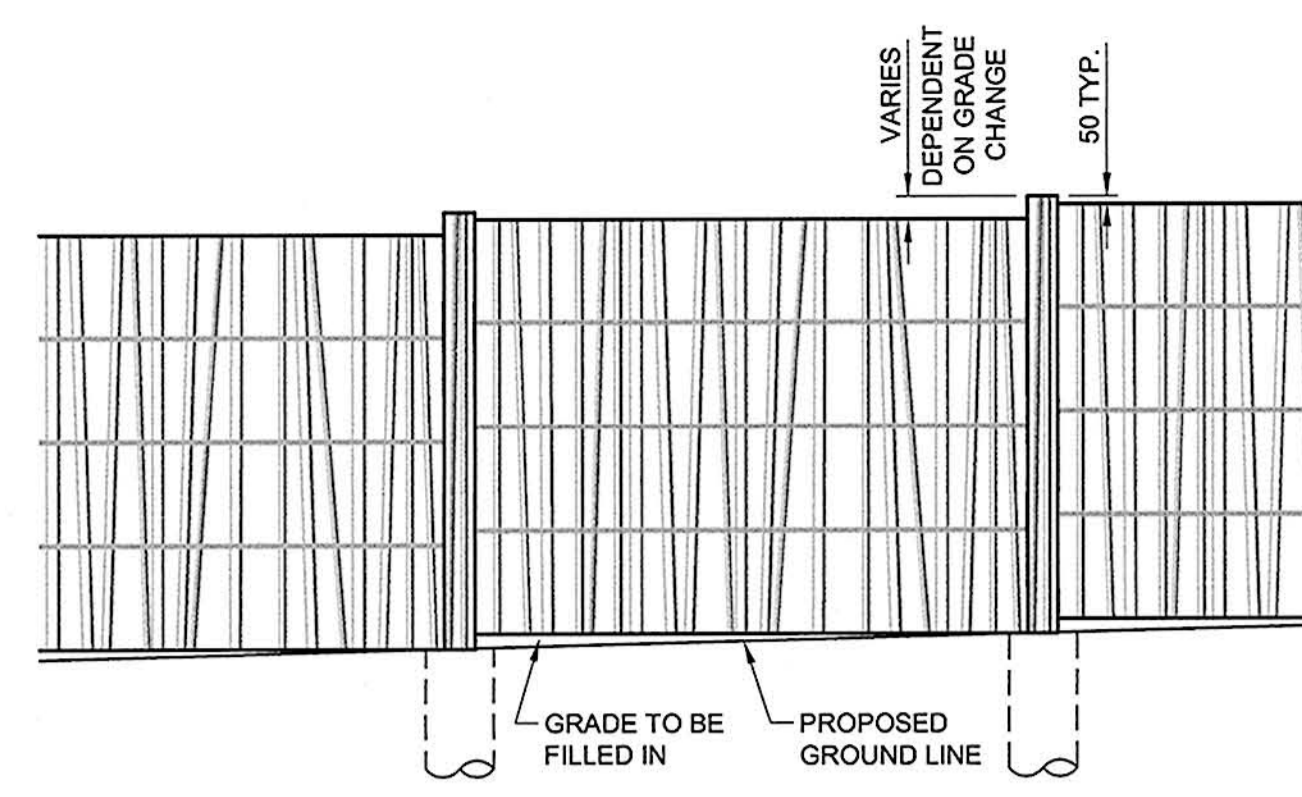


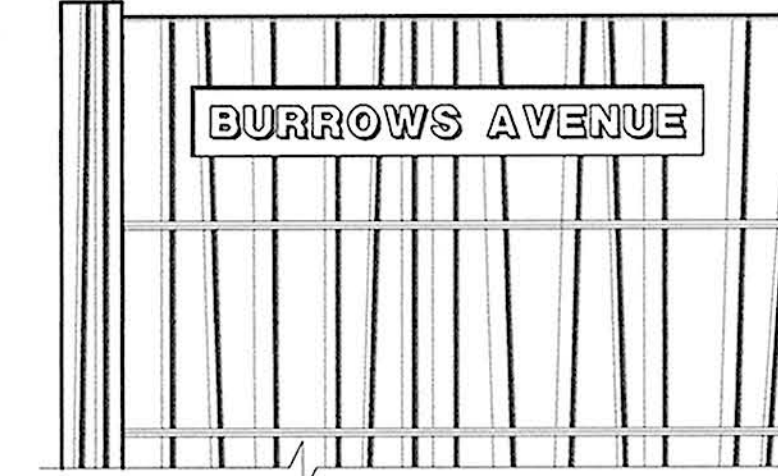
DETAIL 1
SCALE 1:50
NOISE BARRIER SECTION SCHEMATIC PUBLIC SIDE

AESTHETICS OF NOISE BARRIER:
1. PUBLIC SIDE TO BE RECKLI DESIGN: COLUMBIA OR APPROVED EQUAL BY LANDSCAPE ARCHITECT
2. PRIVATE SIDE TO BE RECKLI DESIGN: TOSCANA OR APPROVED EQUAL BY LANDSCAPE ARCHITECT



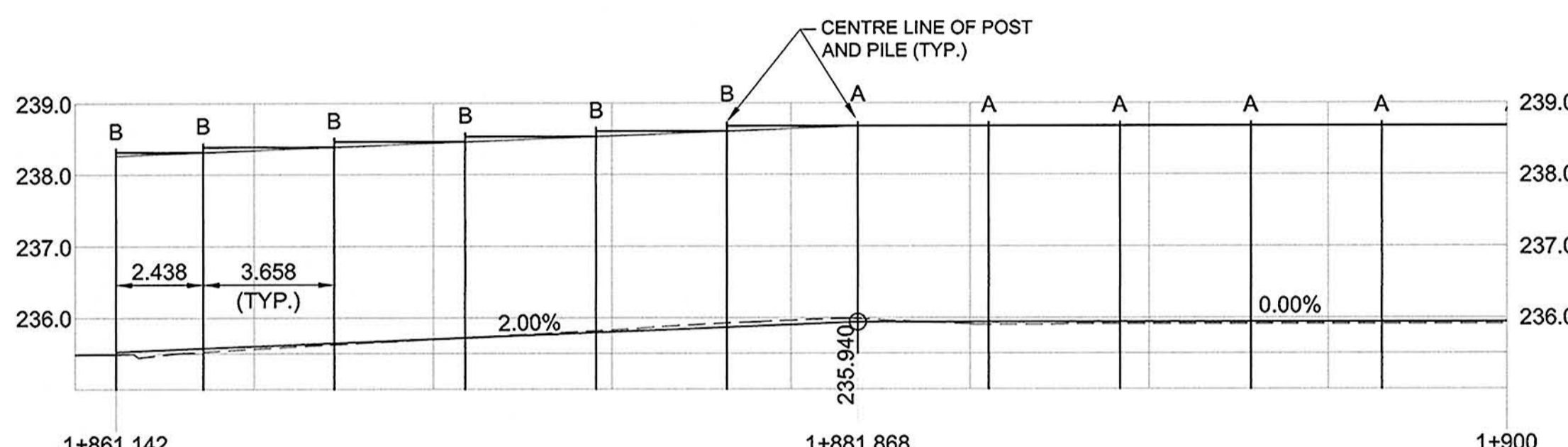
DETAIL 2
SCALE 1:50
NOISE BARRIER SECTION SCHEMATIC GRADE CHANGE

- STREET NAMES**
1. TALLMAN STREET
2 - SE & SW CORNERS
2. BURROWS AVENUE
2 - SE & SW CORNERS
3. GROVERDALE AVENUE
1 - SW CORNER
4. KING EDWARD STREET
1 - SE CORNER



NOTE: SW CORNER SHOWN

DETAIL 3
SCALE 1:25
STREET NAME INSET AT INTERSECTION



NOISE BARRIER 1 SOUTH
SCALE 1:150
H=1.75
V=1:150

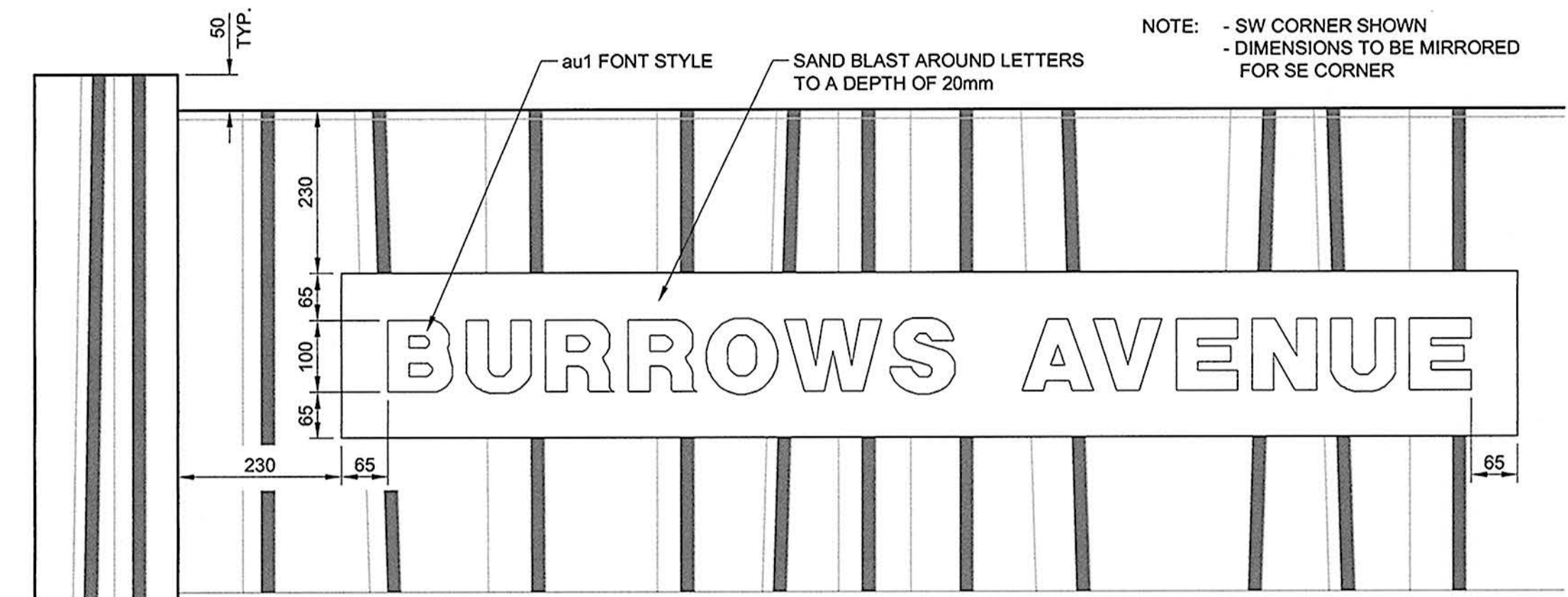
NOISE BARRIER POSTS (FOR 2.743m HT. SECTIONS)

POST 'A'		POST 'B'	
HT. (m)	QTY.	HT. (m)	QTY.
2.795	303	2.795 + GRADE VARIABLE	319

NOTE:
1. POST HEIGHTS LISTED ARE FROM PROPOSED GRADE AND DO NOT INCLUDE ANY LENGTH REQUIRED FOR IMBEDMENT INTO PILES.
2. CORNER POSTS (INCLUDED IN ABOVE QTYS) = 7

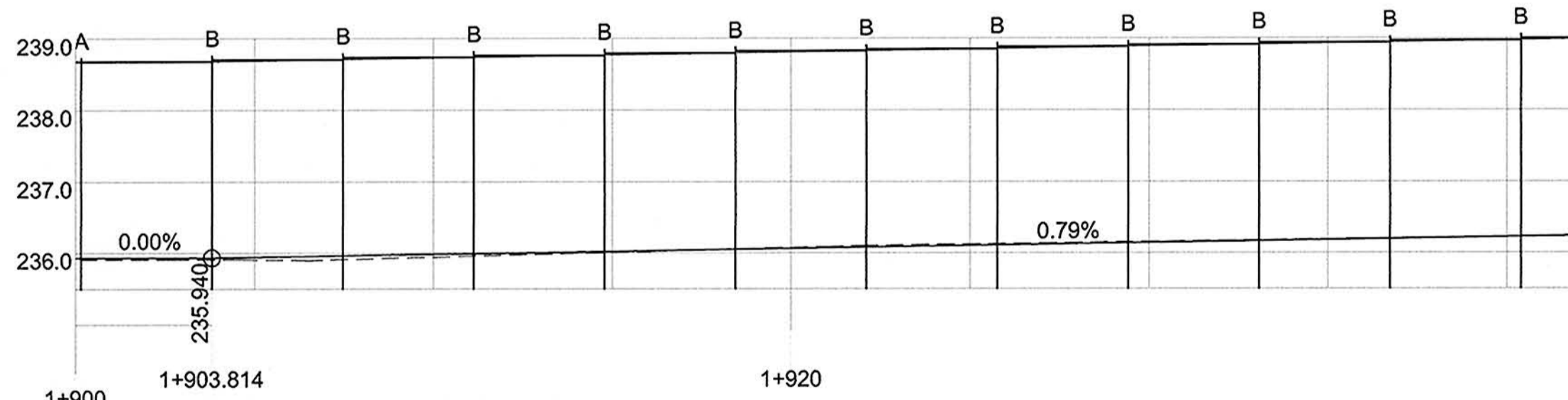
NOISE BARRIER SECTIONS (2.743m HT.)

SECTION WIDTH (m)	QTY.
1.829	6
2.438	1
3.251	7
3.658 (TYP.)	601

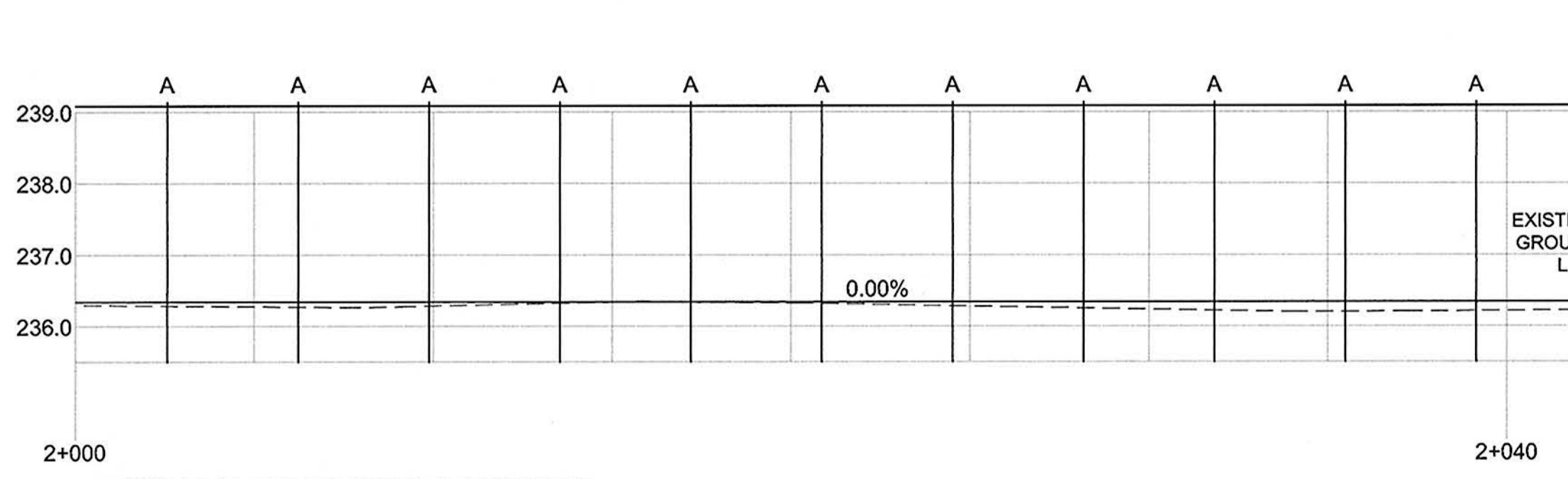


NOTE: - SW CORNER SHOWN
- DIMENSIONS TO BE MIRRORED FOR SE CORNER

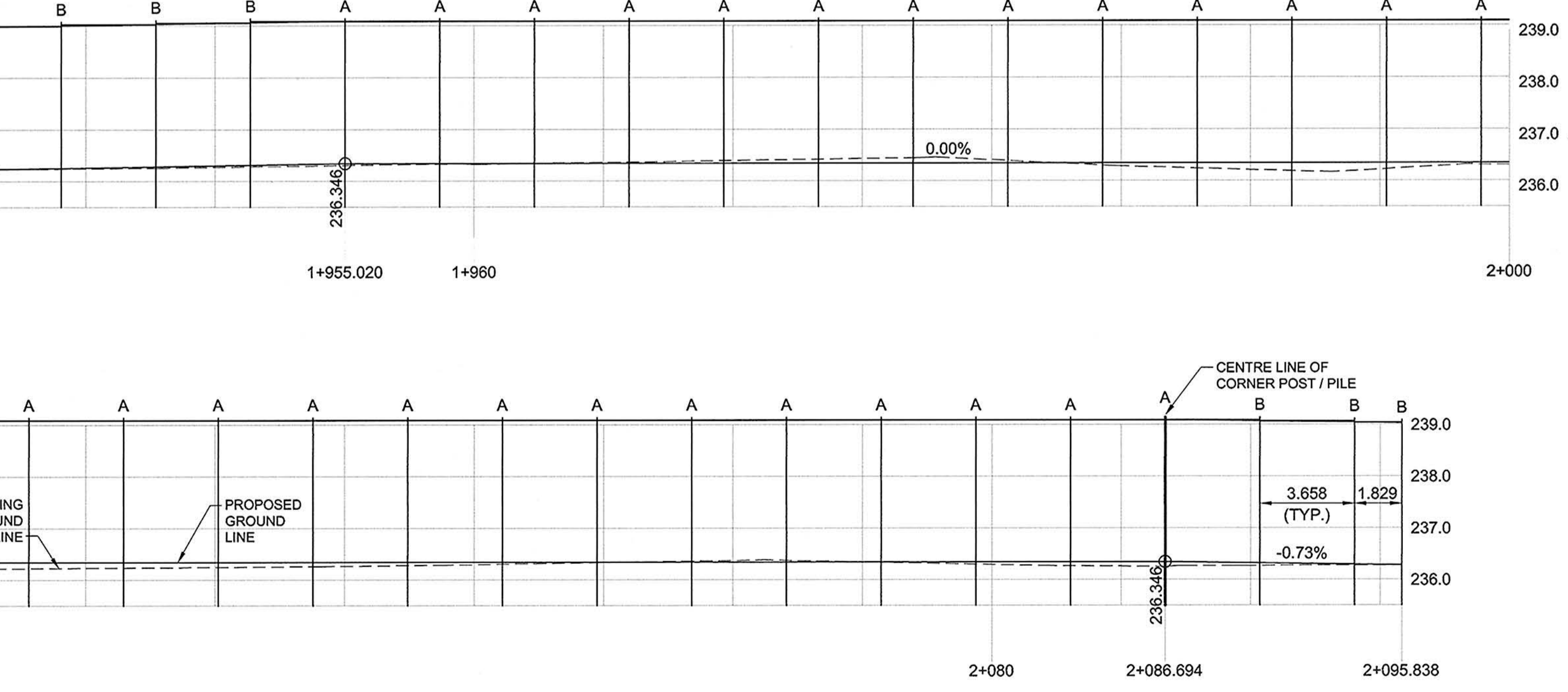
DETAIL 4
SCALE 1:7.5
STREET NAME



NOISE BARRIER 1 SOUTH



NOISE BARRIER 1 SOUTH



APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: April 19/19

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 232-2010

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
	GAS		MANHOLE		CONCRETE PAVEMENT		LOCATION APPROVED UNDERGROUND STRUCTURES	
	MTS		CATCH BASIN / CATCH PIT		ASPHALT PAVEMENT		DATE	
	HYDRO		CURB INLET WITH BOX		CONC. SIDEWALK/MEDIAN		COMMITTEE	
	CATV/FO		TREE		PAVING STONE		DATE	
	TRAFFIC SIGNALS/PIT		TH-12		GRAVEL		DATE	
	LAND DRAINAGE SEWER		TEST HOLE		RAMP CURB		DATE	
	SANITARY/COMBINED SEWER		PROPERTY LINE		PLANING/REMOVAL		DATE	
	SSP/DCP		SURVEY BAR				DATE	
	WATERMAIN		FENCE				DATE	
	SUBDRAIN		BOC/EOPAVT				DATE	
	DITCH		ELEVATION				DATE	
			TRAFFIC SIGN				DATE	

LOCATION APPROVED UNDERGROUND STRUCTURES

BM 00-000
ELEV 200.000m

DESIGNED BY: LJV/WJ
CHECKED BY: DKH/
DRAWN BY: LJV
APPROVED BY: RPB

HOR. SCALE: 1:500
VERT. SCALE: NA

RELEASER FOR CONSTRUCTION: [Signature]
DATE: April 19, 2020

ISSUED FOR CONSTRUCTION: 10/04/21 LJV
NO. REVISIONS: Y/M/D/D BY

AECOM

DESIGNED BY: LJV/WJ
CHECKED BY: DKH/
DRAWN BY: LJV
APPROVED BY: RPB

HOR. SCALE: 1:500
VERT. SCALE: NA

RELEASER FOR CONSTRUCTION: [Signature]
DATE: April 19, 2020

PROFESSIONAL'S SEAL
L. JOY VIBERG
member no. 125
10/14/21
CONSULTANT DRAWING NO. 0265-411-00_04-L-1023_RX.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

**INKSTER BOULEVARD
WIDENING PROJECT
BROOKSIDE BOULEVARD
TO KEEWATIN STREET
NOISE BARRIER 1 SOUTH
DETAILS AND PROFILE**

CITY DRAWING NUMBER: P-3301-87
SHEET 55 OF 82
DRAWING No. 1-55
REV 0