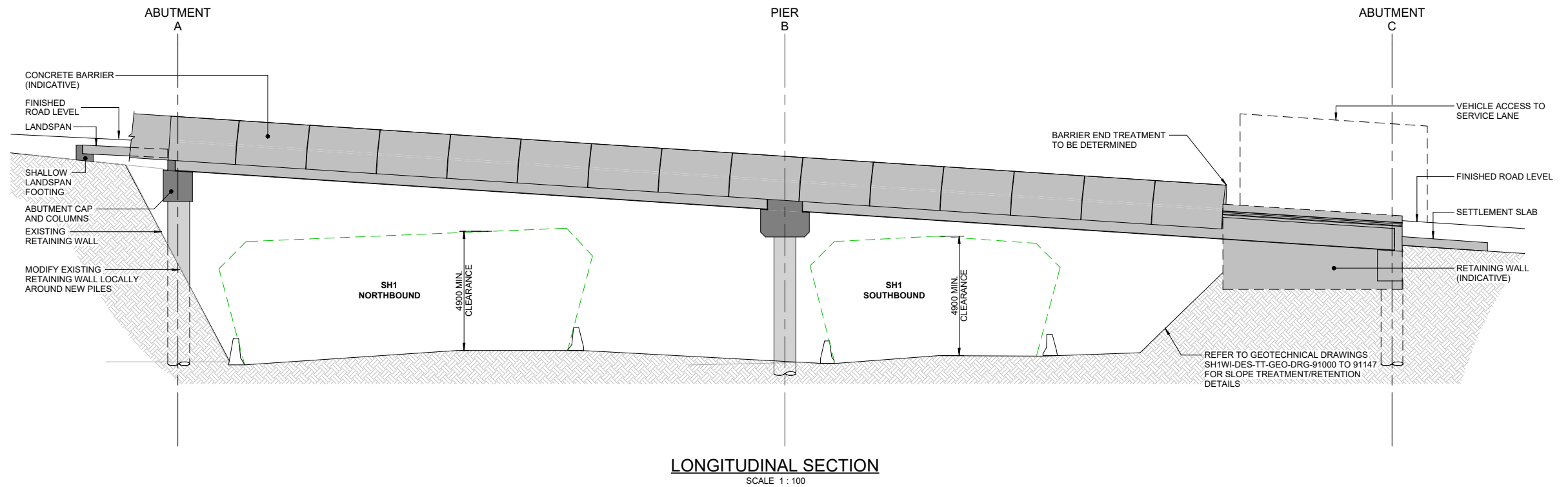
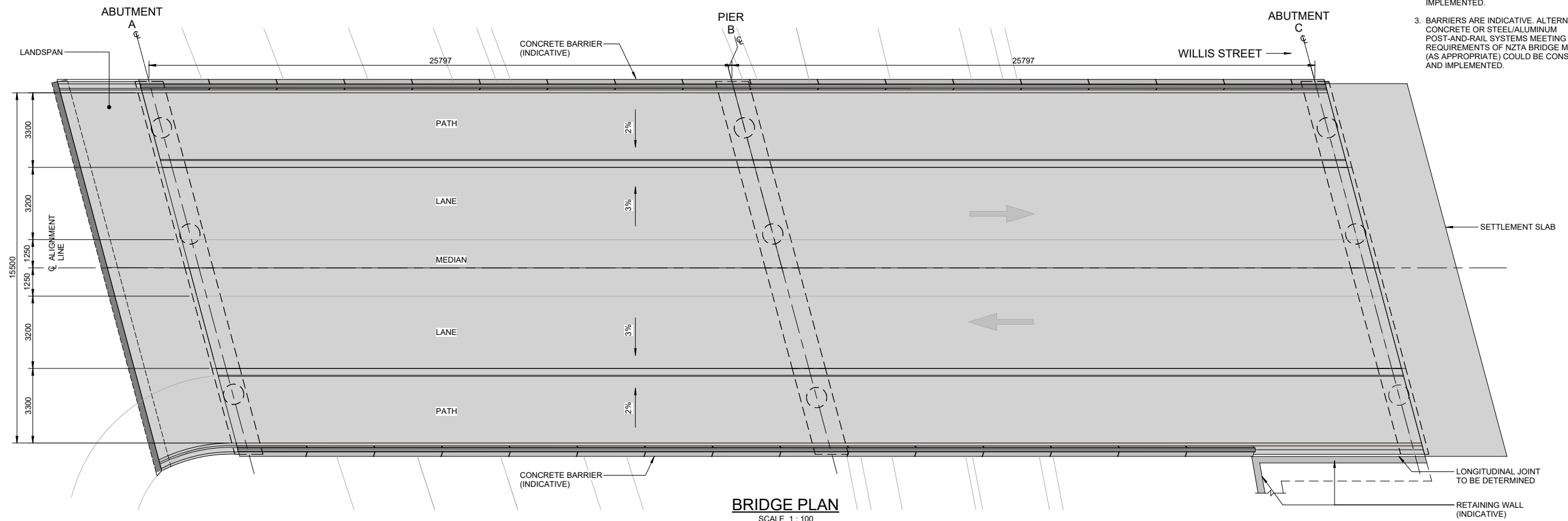


NOTES

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REVISION	AMENDMENT	APPROVED	DATE
A	CONSENT DESIGN	E.S.	2026-07-09



STRUCTURAL



SCALE		ORIGINAL SIZE
As indicated @ A1		A1
DRAWN	DESIGNED	APPROVED
A. MASSEY	O. BEN-EZRA	E. SUTTON
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE
J. FOURIE	J. JENNINGS	2026-07-09
CONSENT DESIGN		

PROJECT			
NZ TRANSPORT AGENCY			
WELLINGTON			
STATE HIGHWAY 1 WELLINGTON IMPROVEMENTS			
TITLE			
GHUZNEE STREET BRIDGE			
WSP PROJECT NO.	PROJ-ORIG-VOL-LOC-TYPE	SHEET NO.	REVISION
5-C4434.01	SH1WI-DES-00-STR-DRG	00101	A

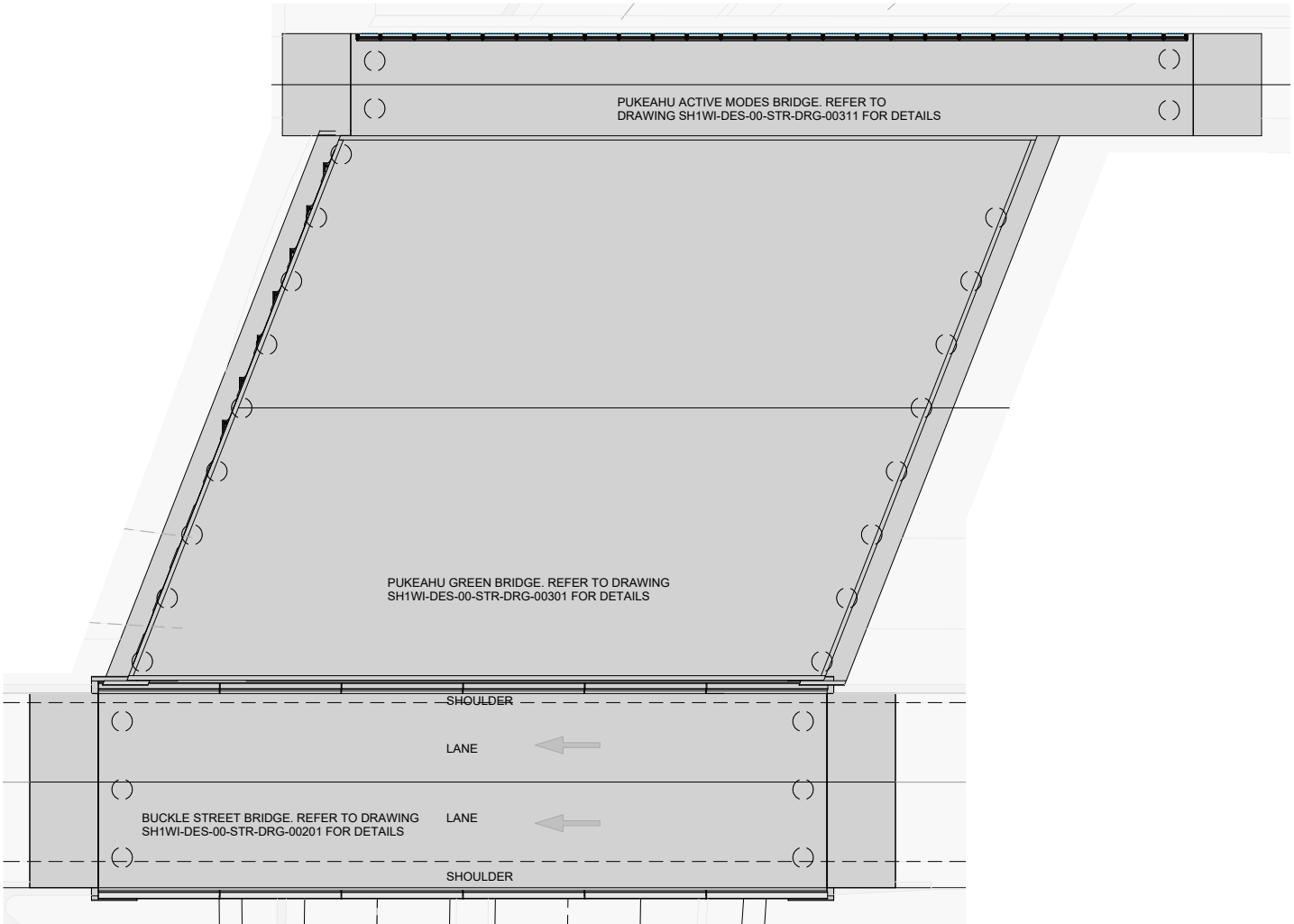


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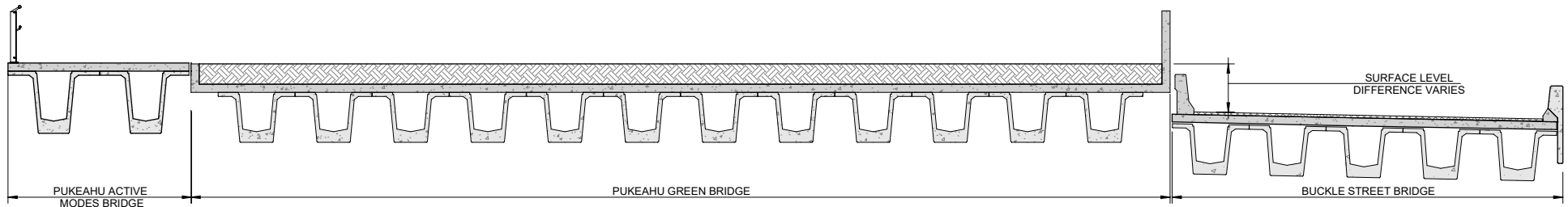
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300mm
200mm
100
50
10mm
0

BUCKLE STREET



PLAN
SCALE 1 : 150



TYPICAL SECTION (LOOKING EAST)
SCALE 1 : 75

REVISION	AMENDMENT	APPROVED	DATE
A	CONSENT DESIGN	E.S.	2026-07-09



STRUCTURAL



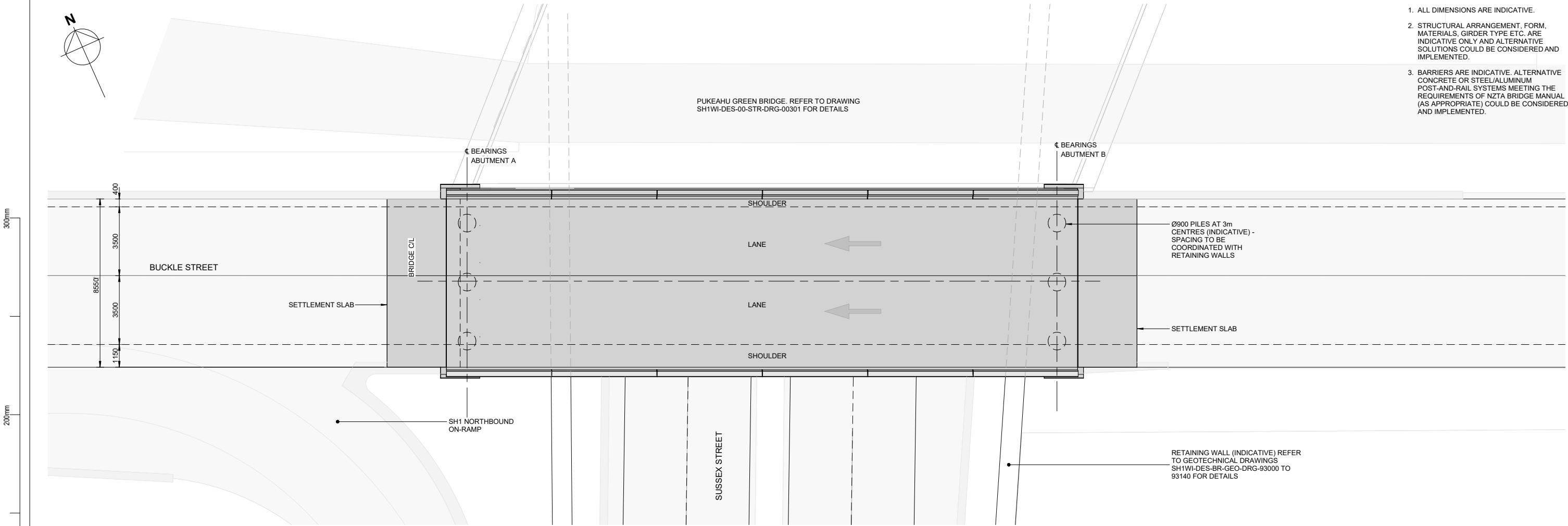
CONSENT DESIGN

SCALE			ORIGINAL SIZE
As indicated @ A1			A1
DRAWN	DESIGNED	APPROVED	
Y. ARCEO	J. JENNINGS	E. SUTTON	
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE	
J. FOURIE	O. BEN-EZRA	2026-07-09	

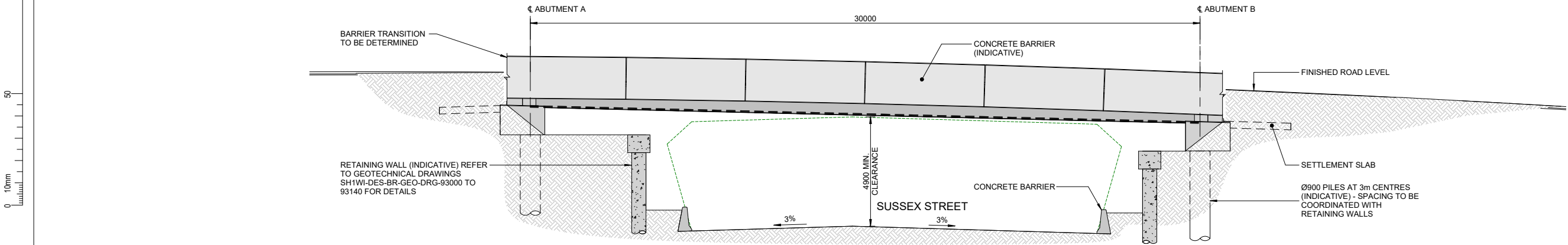
PROJECT NZ TRANSPORT AGENCY WELLINGTON STATE HIGHWAY 1 WELLINGTON IMPROVEMENTS			
TITLE BASIN RESERVE BRIDGES COMBINED PLAN AND TYPICAL SECTION			
WSP PROJECT NO. 5-C4434.01	PROJ-ORIG-VOL-LOC-TYPE SH1WI-DES-00-STR-DRG	SHEET NO. 00200	REVISION A

NOTES

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BRIDGE PLAN
SCALE 1 : 100



LONGITUDINAL SECTION
SCALE 1 : 100

REVISION	AMENDMENT	APPROVED	DATE
A	CONSENT DESIGN	E.S.	2026-07-09



STRUCTURAL

SCALE			ORIGINAL SIZE
As indicated @ A1			A1
DRAWN	DESIGNED	APPROVED	
J. FOURIE	J. JENNINGS	E. SUTTON	
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE	
M. MOHAMED	O. BEN-EZRA	2026-07-09	

CONSENT DESIGN

PROJECT NZ TRANSPORT AGENCY WELLINGTON STATE HIGHWAY 1 WELLINGTON IMPROVEMENTS			
TITLE BUCKLE STREET BRIDGE			
WSP PROJECT NO. 5-C4434.01	PROJ-ORIG-VOL-LOC-TYPE SH1WI-DES-00-STR-DRG	SHEET NO. 00201	REVISION A



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300mm
200mm
100
50
10mm

REFER TO UDLA DRAWING
SH1WI-DES-00-UDL-DRG-00401
FOR LANDSCAPING DETAILS

BEARINGS
ABUTMENT A

BALUSTRADE

BEARINGS
ABUTMENT B

Ø900 PILES (INDICATIVE)
TO BE COORDINATED
WITH RETAINING WALL

SETTLEMENT SLAB

SETTLEMENT SLAB

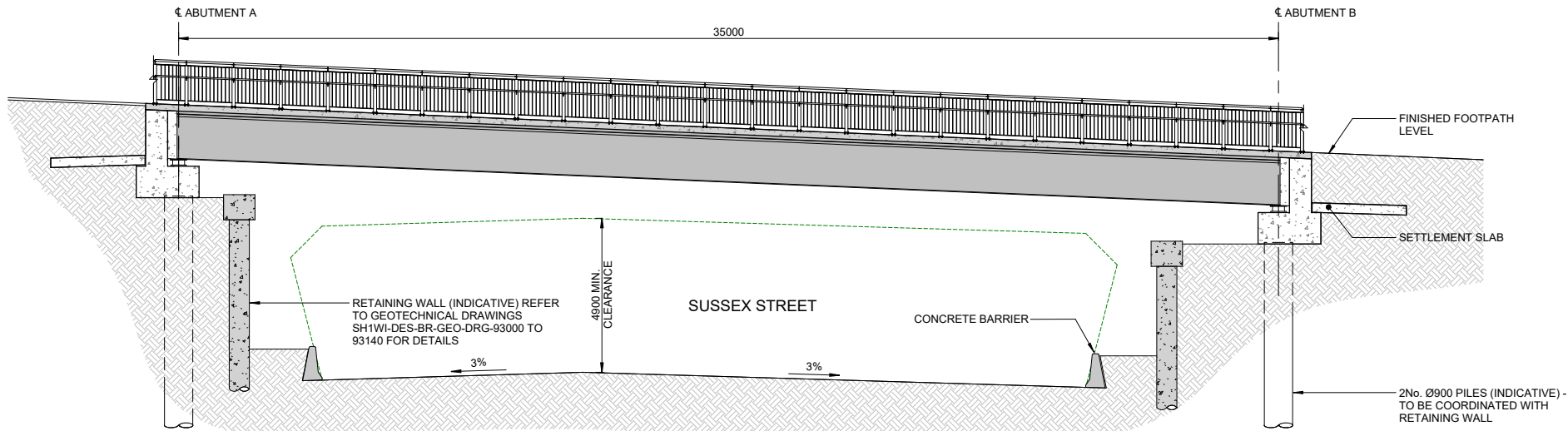
PUKEAHU GREEN BRIDGE. REFER TO DRAWING
SH1WI-DES-00-STR-DRG-00301 FOR DETAILS

RETAINING WALL (INDICATIVE)
REFER TO GEOTECHNICAL DRAWINGS
SH1WI-DES-BR-GEO-DRG-93000 TO 93140
FOR DETAILS

RELOCATED CRECHE BUILDING
(INDICATIVE). REFER TO UDLA DRAWING
SH1WI-DES-00-UDL-DRG-00401

BRIDGE PLAN

SCALE 1 : 100



LONGITUDINAL SECTION

SCALE 1 : 100

REVISION	AMENDMENT	APPROVED	DATE
A	CONSENT DESIGN	E.S.	2026-07-09



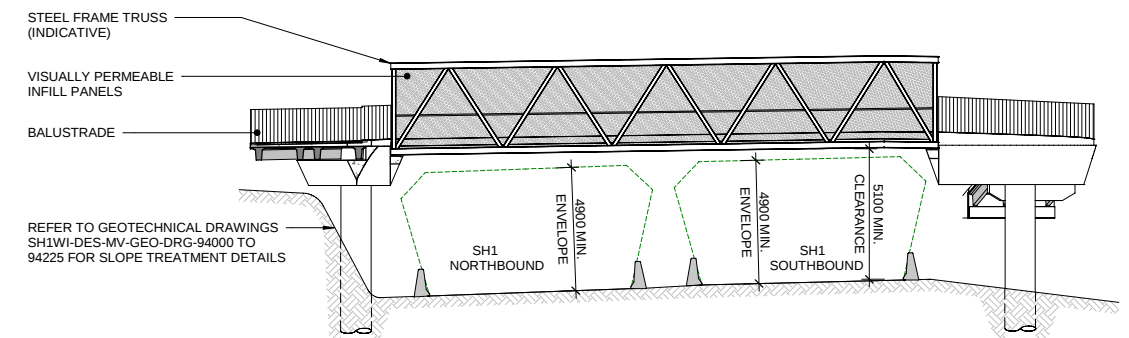
STRUCTURAL



SCALE			ORIGINAL SIZE
As indicated @ A1			A1
DRAWN	DESIGNED	APPROVED	
Y. ARCEO	J. JENNINGS	E. SUTTON	
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE	
J. FOURIE	O. BEN-EZRA	2026-07-09	

CONSENT DESIGN

PROJECT NZ TRANSPORT AGENCY WELLINGTON STATE HIGHWAY 1 WELLINGTON IMPROVEMENTS			
TITLE PUKEAHU ACTIVE MODES BRIDGE			
WSP PROJECT NO. 5-C4434.01	PROJ-ORIG-VOL-LOC-TYPE SH1WI-DES-00-STR-DRG	SHEET NO. 00311	REVISION A



BALUSTRADE

REFER TO GEOTECHNICAL DRAWINGS
SH1W-DES-MV-GEO-DRG-94000 TO
94225 FOR SLOPE TREATMENT DETAILS

SH1 NORTHBOUND

4900 MIN. ENVELOPE

SH1 SOUTHBOUND

4900 MIN. ENVELOPE

5100 MIN. CLEARANCE

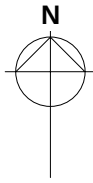
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SCALE		ORIGINAL SIZE
As indicated @ A1		A1
DRAWN	DESIGNED	APPROVED
N. PRAKASH	J. JENNINGS	E. SUTTON
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE
M. MOHAMED	O. BEN-FZRA	2026-07-09

PROJECT
NZ TRANSPORT AGENCY
WELLINGTON
STATE HIGHWAY 1 WELLINGTON IMPROVEMENTS

TITLE
HATAITAI ACTIVE MODES BRIDGE

WSP PROJECT NO.	PROJ-ORIG-VOL-LOC-TYPE	SHEET NO.	REVISION
5-C4434.01	SH1WI-DES-00-STR-DRG	00401	A



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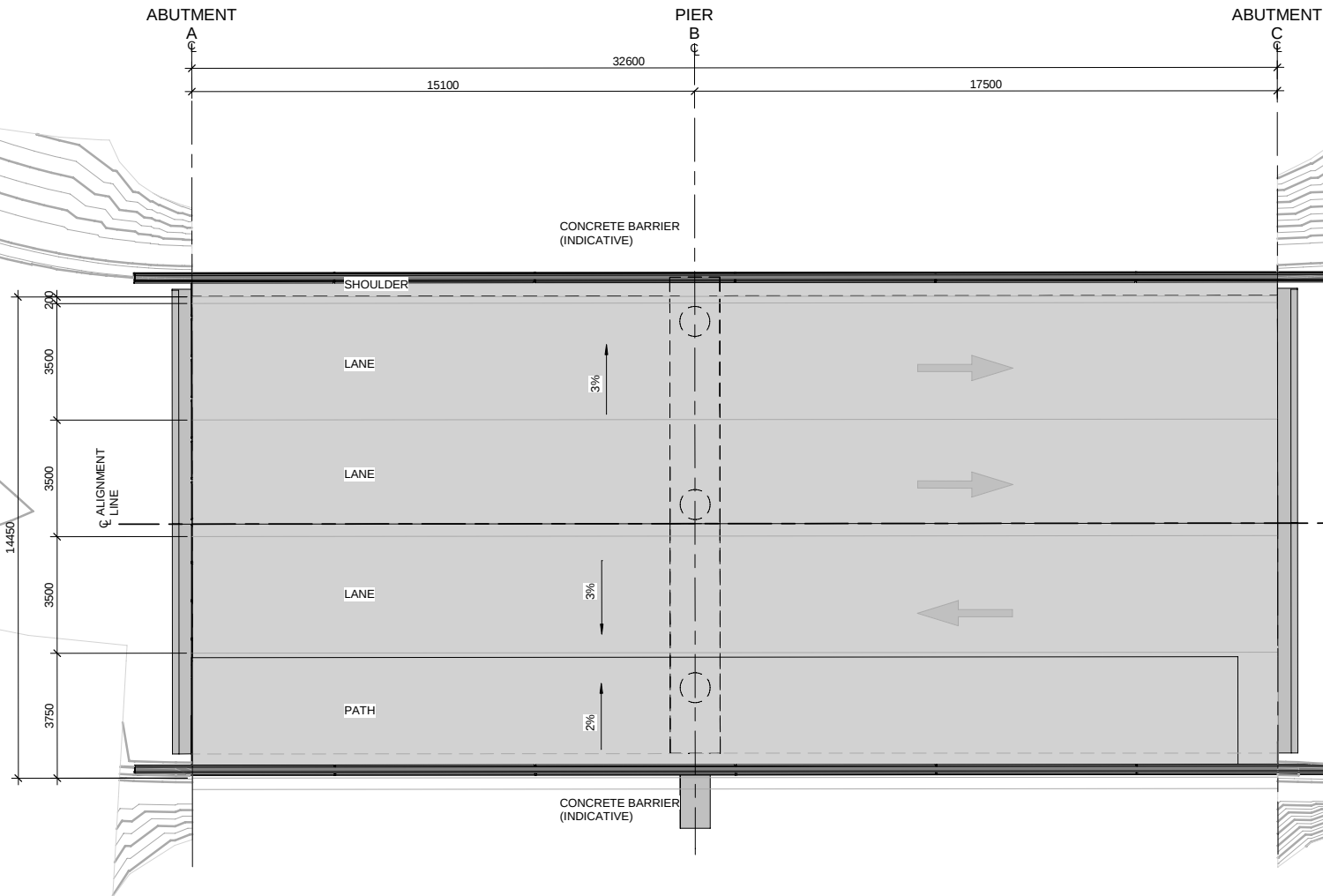
300mm

200mm

100

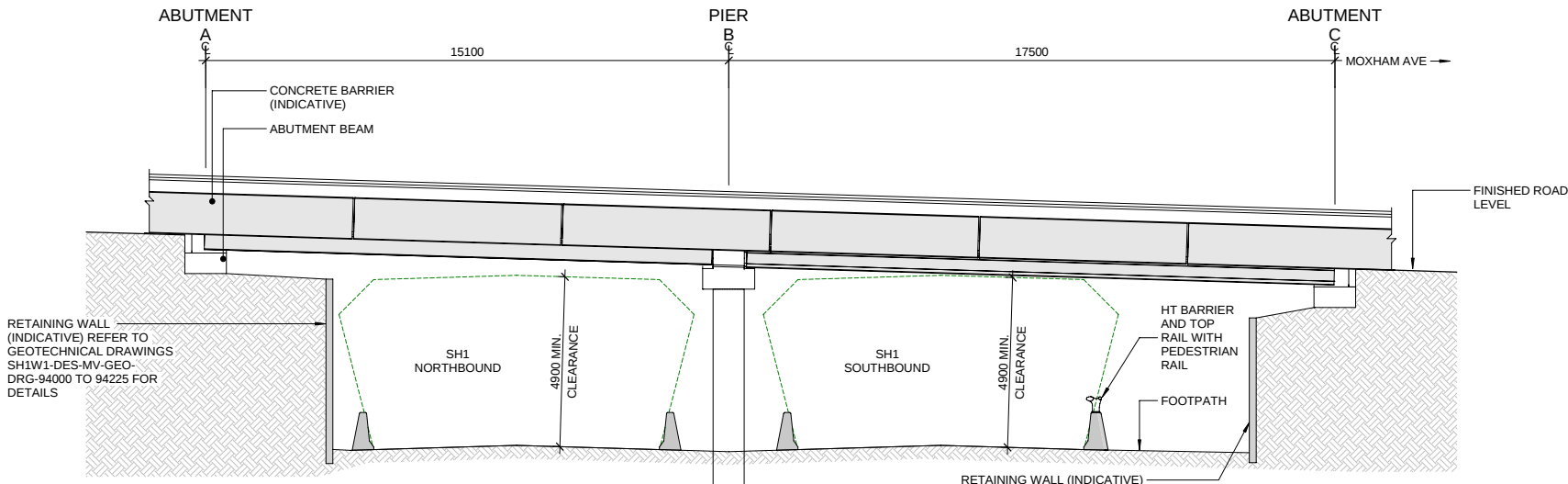
50

0 10mm



BRIDGE PLAN

SCALE 1 : 100



LONGITUDINAL SECTION

SCALE 1 : 100

REVISION	AMENDMENT	APPROVED	DATE
A	CONSENT DESIGN	E.S.	2026-07-09



STRUCTURAL

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As indicated @ A1			A1
DRAWN	DESIGNED	APPROVED	
N. PRAKASH	J. JENNINGS	E. SUTTON	
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE	
M. MOHAMED	O. BEN-EZRA	2026-07-09	

CONSENT DESIGN

PROJECT			
NZ TRANSPORT AGENCY			
WELLINGTON			
STATE HIGHWAY 1 WELLINGTON IMPROVEMENTS			
TITLE			
HATAITAI PARK BRIDGE			
WSP PROJECT NO.	PROJ-ORIG-VOL-LOC-TYPE	SHEET NO.	REVISION
5-C4434.01	SH1WI-DES-00-STR-DRG	00501	A