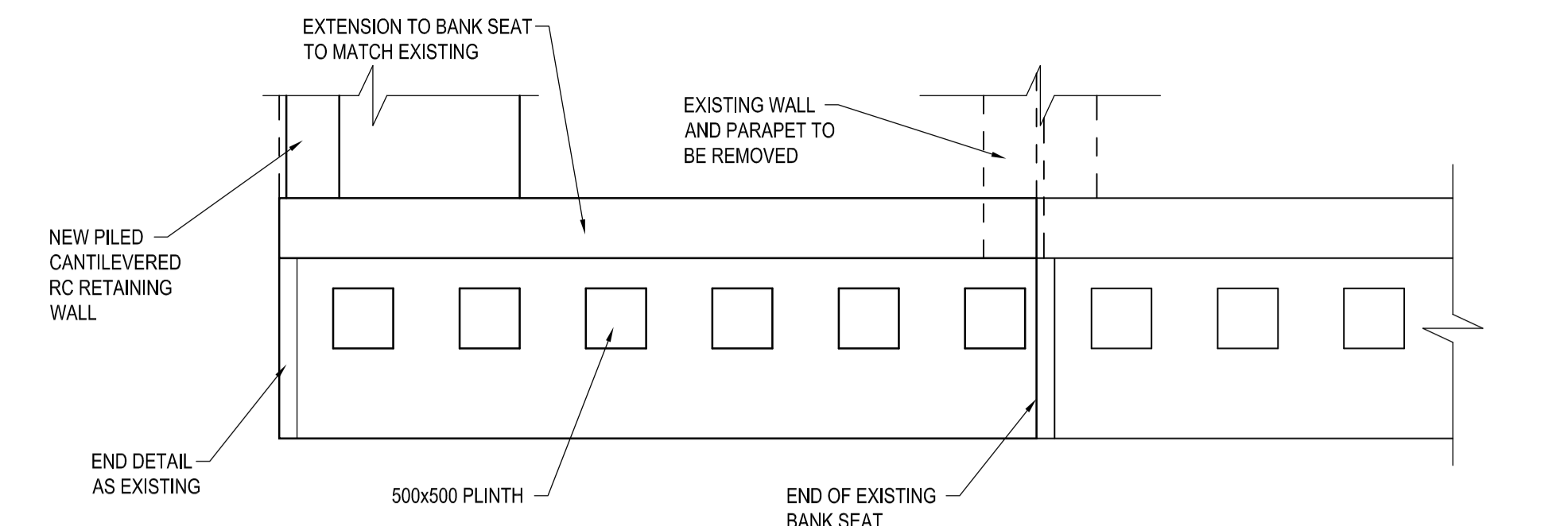
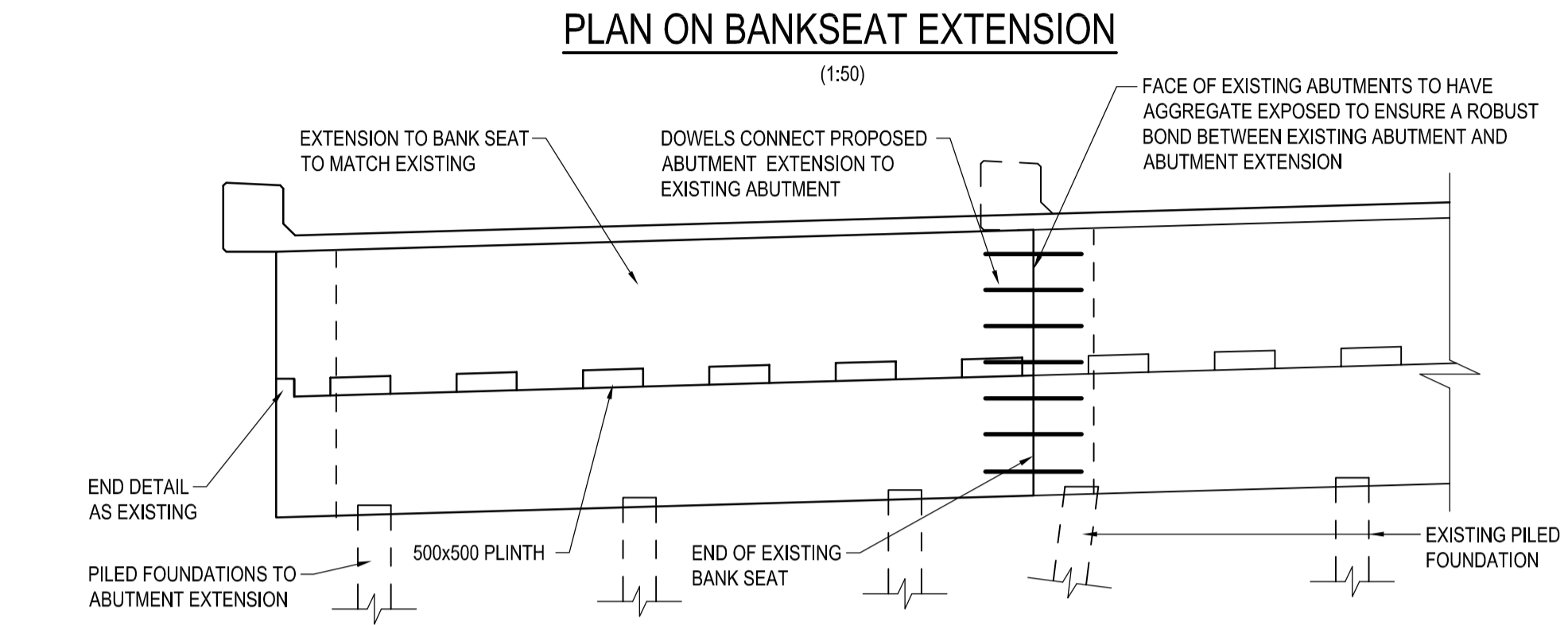


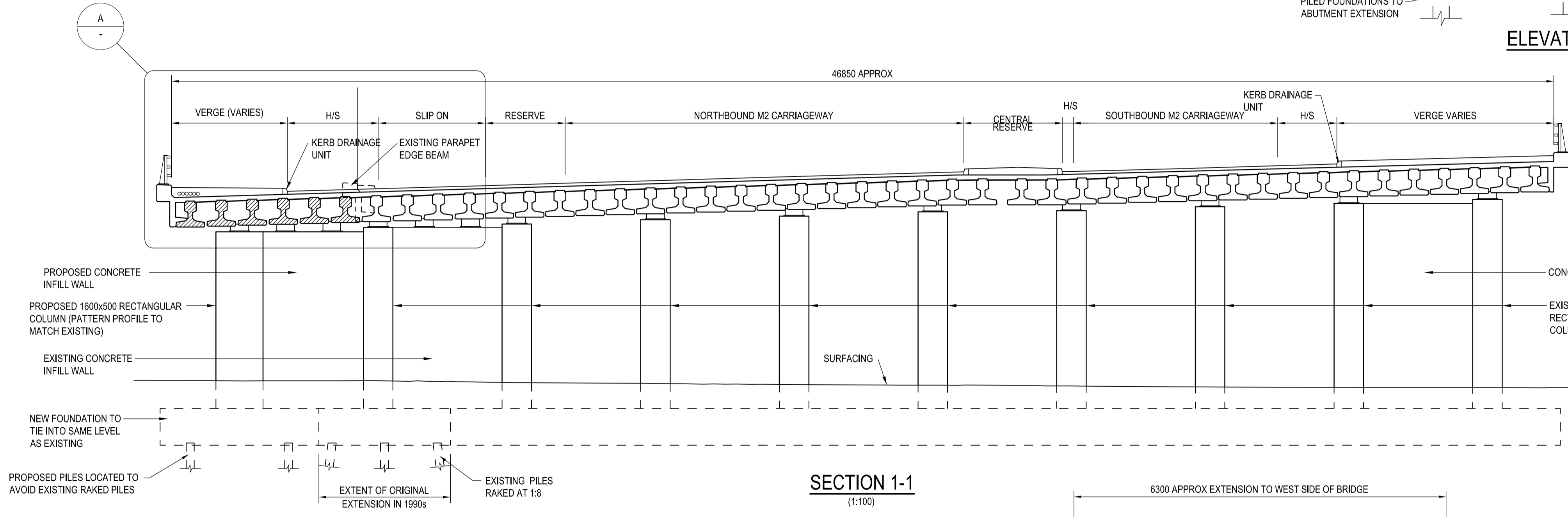
**ELEVATION A-A**  
(1:200)



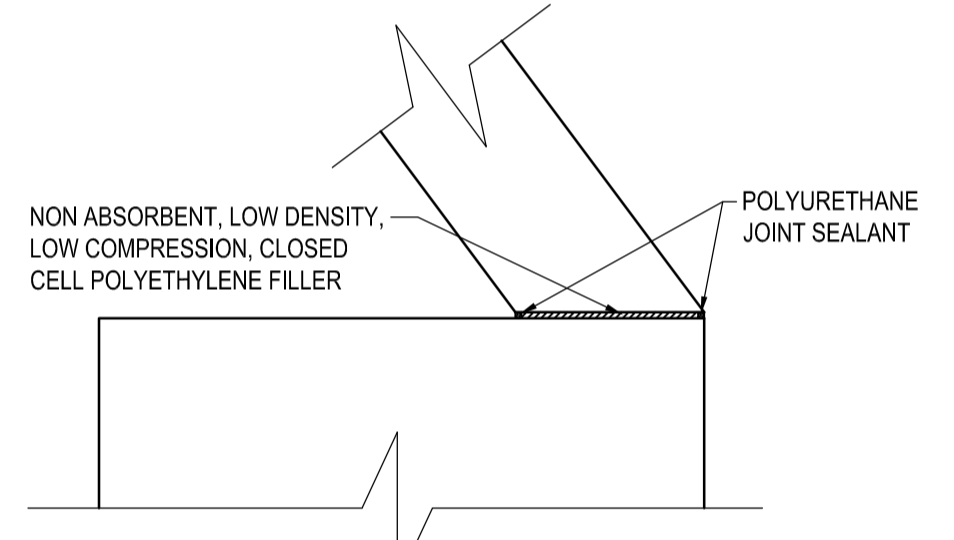
**PLAN ON BANKSEAT EXTENSION**  
(1:50)



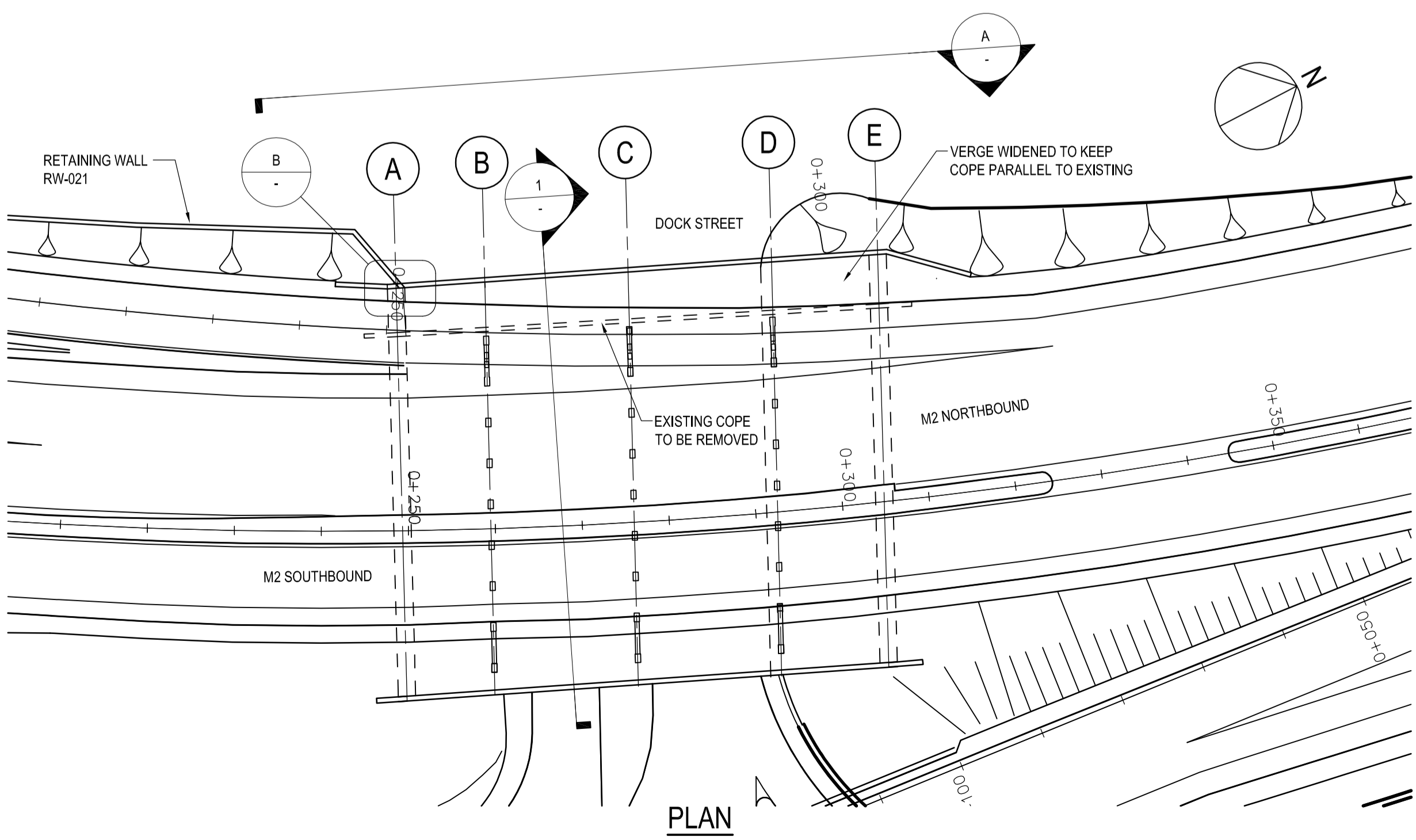
**ELEVATION ON BANKSEAT EXTENSION**  
(1:50)



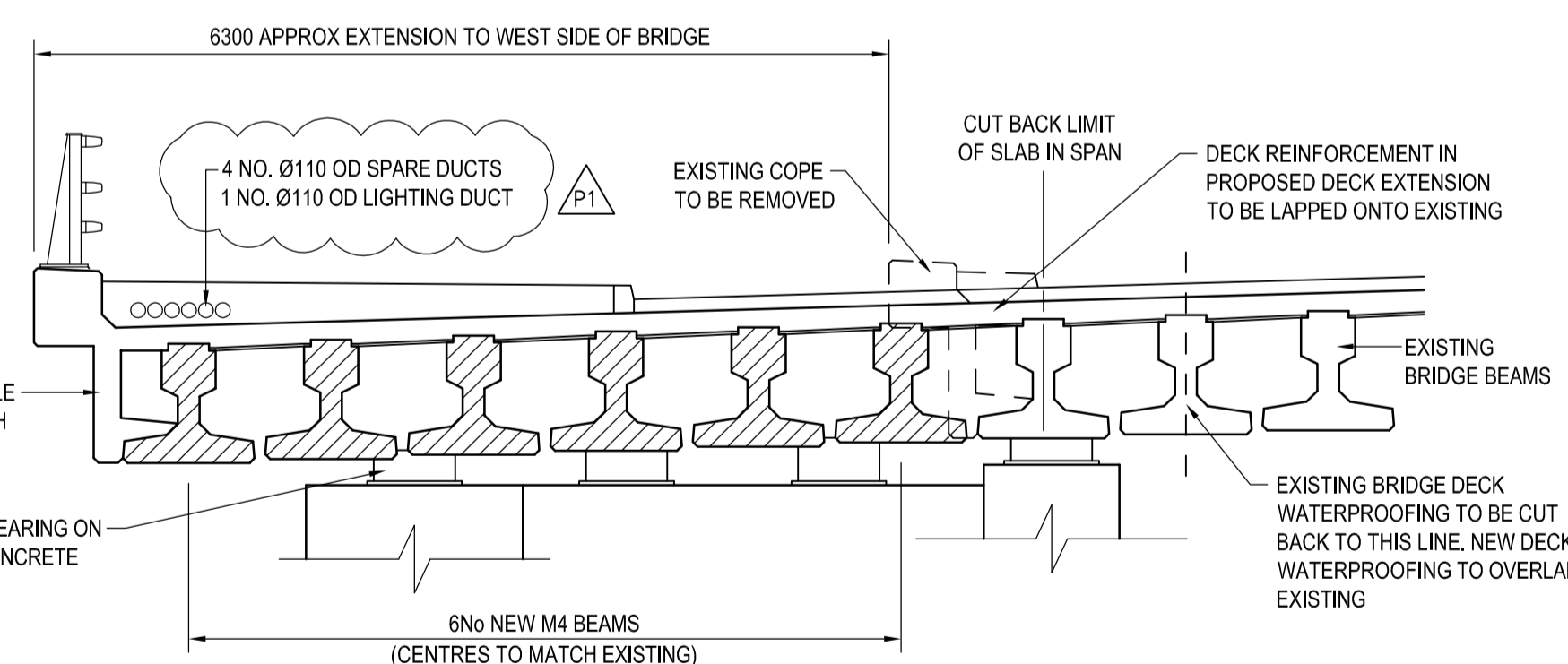
**SECTION 1-1**  
(1:100)



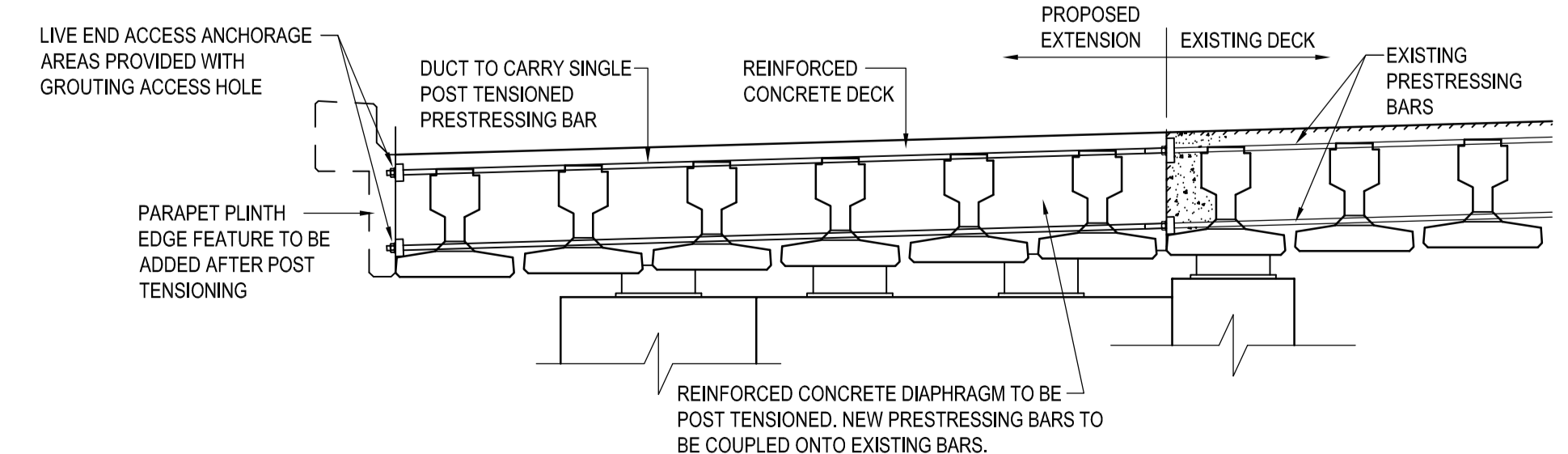
**DETAIL B**  
(1:25)



**PLAN**  
(1:500)



**DETAIL A**  
(1:50)



**SECTION THROUGH CONCRETE DIAPHRAGM**  
(1:50)

- SUGGESTED CONSTRUCTION SEQUENCE**
- WORKS TO BE UNDERTAKEN DURING PHASE 3 OF STAGE 2 TEMPORARY TRAFFIC MANAGEMENT PLAN, OPTION C.
  - FORM PILING PLATFORMS AT NORTH WEST AND SOUTH WEST CORNERS OF EXISTING BRIDGE.
  - PARTIAL CLOSURE OF 1 LANE ON M2 NORTHBOUND TO INSTALL SHEET PILES IN NORTH WEST AND SOUTH WEST CORNERS.
  - EXCAVATE TO ALLOW CONSTRUCTION OF ABUTMENT EXTENSIONS.
  - INSTALL DOWELS IN EXISTING ABUTMENTS.
  - CONSTRUCT ABUTMENTS.
  - FOR CONSTRUCTION OF INNER SUPPORTS, SHEET PILING AND STAGED CONSTRUCTION SHALL BE USED TO LIMIT LANE OCCUPATIONS TO A MAXIMUM OF 2 LANES AT ANY TIME. INSTALL PILES AT INNER SUPPORTS.
  - CONSTRUCT INNER SUPPORTS.
  - DECK EXTENSION WORK SHALL REQUIRE A LANE CLOSURE TO M2. REMOVED EXISTING COPE AND CUTBACK DECK USING HYDRO DEMOLITION.
  - FOR LIFTING IN OF PRE-STRESSED BEAMS, TOTAL NIGHTTIME CLOSURE OF DOCK STREET REQUIRED, WHILE MAINTAINING LANE CLOSURE TO M2. INSTALL NEW PRE-STRESSED BEAMS, PROPPING AS NECESSARY TO FORM LEVEL SOFFIT AT CROSSHEADS.
  - FORM CROSSHEADS.
  - PRE-STRESS CROSSHEADS.
  - FORM DECK, NEW COPE AND EDGE DETAIL.
  - FORM RETAINING WALL RW-021 AND RETAINING WALL AT NORTH WEST CORNER OF BRIDGE.
  - COMPLETE EMBANKMENTS AND FINISHES.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX**

IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.

**THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.**

**NOTES**

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION.
- DO NOT SCALE FROM THIS DRAWING. USE ONLY PRINTED DIMENSIONS.
- ALL DIMENSIONS IN MILLIMETRES. ALL CHANGES, LEVELS AND COORDINATES ARE IN METRES UNLESS DEFINED OTHERWISE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT HEALTH & SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISKS.
- DETAILS ARE REFERENCED THUS:
  - Detail reference
  - Drawing number
  - Sheet # shown on this drawing.
- FOR DETAILS OF EXISTING WALL REFER TO DRAWINGS D1(24)ST32B AND D1(24)ST332B

CONSTRUCTION SEQUENCE AMENDED, SERVICES ADDED, SHEET PILING ADDED.	JMcC DPB	28.02.14	P1
Revision Details	By	Date	Suffix
Purpose of Issue			
<b>PRELIMINARY</b>			
Client			
<b>ROADS Service</b>			
Project Title			
<b>YORK STREET INTERCHANGE</b>			
Drawing Title			
<b>BRIDGE BR-005 EXTENSION GENERAL ARRANGEMENT</b>			
Designed DPB	Drawn JMcC	Checked DPB	Approved DPB
URS Internal Project No. 47047827		Date JAN '14	
Scale @ A1 AS SHOWN		Zone	
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Drawing Number			Rev
<b>YSI-URS-BR-05-DR-SE-00001</b>			<b>P1</b>

Plot Date: 23/01/14 8:40 AM  
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