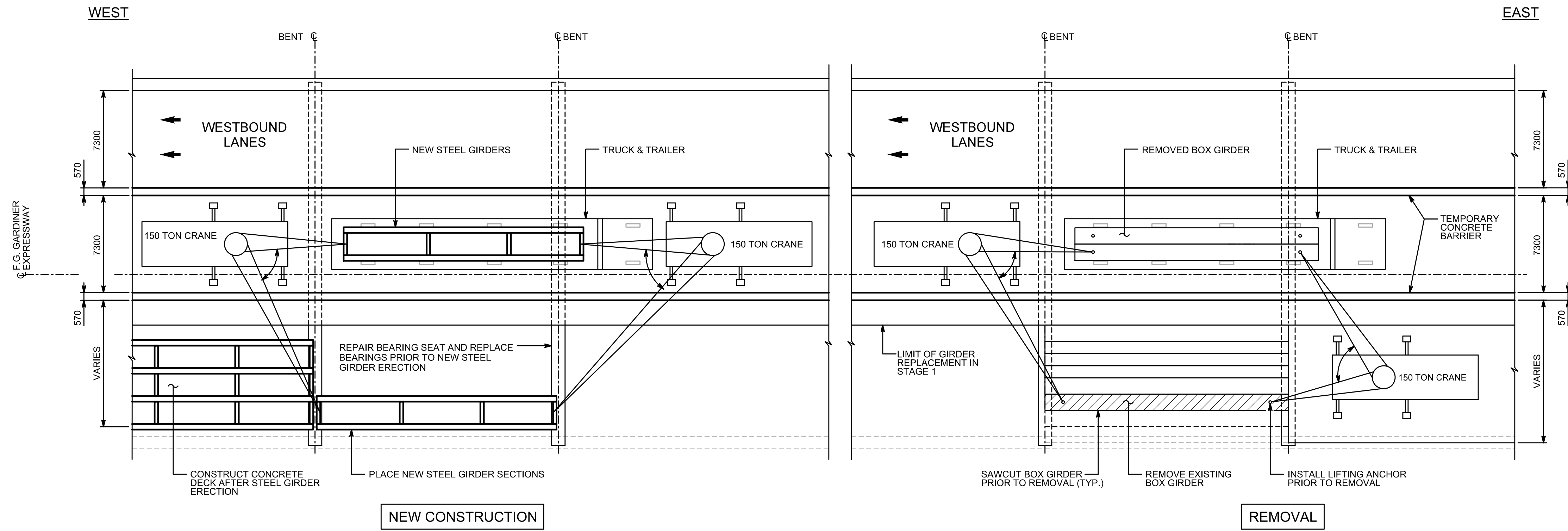


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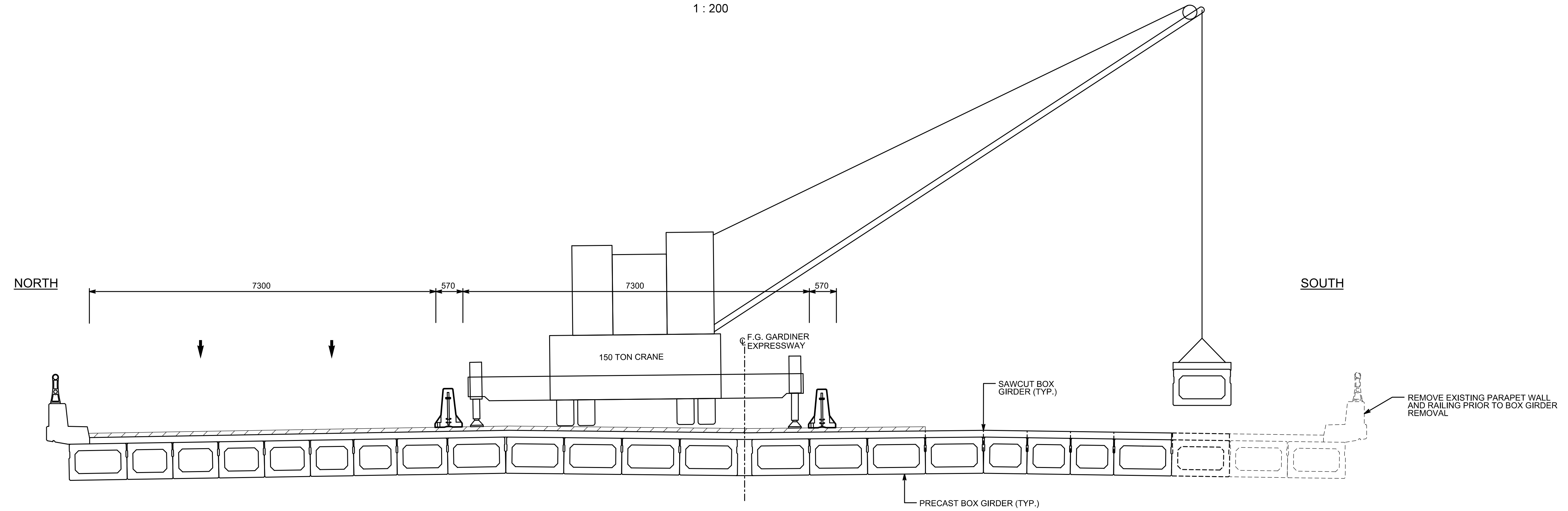
**APPENDIX J**  
**Proposed Rehabilitation – Precast Box Girder Section**

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PLAN - STAGE 1  
1 : 200

- NOTES:**
- ONLY STAGE 1 SHOWN, STAGE 2 AND 3 SIMILAR. SEE STAGING DWG FOR DETAILS.
- CONSTRUCTION SEQUENCE**
- REMOVALS
    - CONSTRUCT ACCESS AND PROTECTION
    - REMOVE ASPHALT
    - REMOVE EXISTING PARAPET WALL
    - SAWCUT AND REMOVE EXISTING CONCRETE BOX GIRDERS USING CRANES AS SHOWN
    - REMOVE EXISTING BEARINGS
  - BEARING REPLACEMENT AND BEARING SEAT RECONSTRUCTION
    - CONSTRUCT WORKING PLATFORM
    - RECONSTRUCT BEARING SEAT
    - INSTALL NEW BEARINGS
  - NEW STEEL GIRDER CONSTRUCTION
    - PLACE NEW STEEL GIRDERS USING CRANES AS SHOWN
    - CONSTRUCT WORKING PLATFORM
    - FORM AND CONSTRUCT NEW DECK
    - CONSTRUCT P3 CONCRETE BARRIER WALL
  - EXPANSION JOINT CONSTRUCTION
  - WATERPROOFING AND PAVEMENT



SECTION - STAGE 1 - REMOVAL  
1 : 50



PRECAST CONCRETE BOX GIRDER SECTION

STRATEGIC PLAN FOR REHABILITATION OF  
F.G. GARDINER EXPRESSWAY  
APPENDIX J - PROPOSED REHABILITATION

EX - 1