

SUGGESTED CONSTRUCTION SEQUENCE.

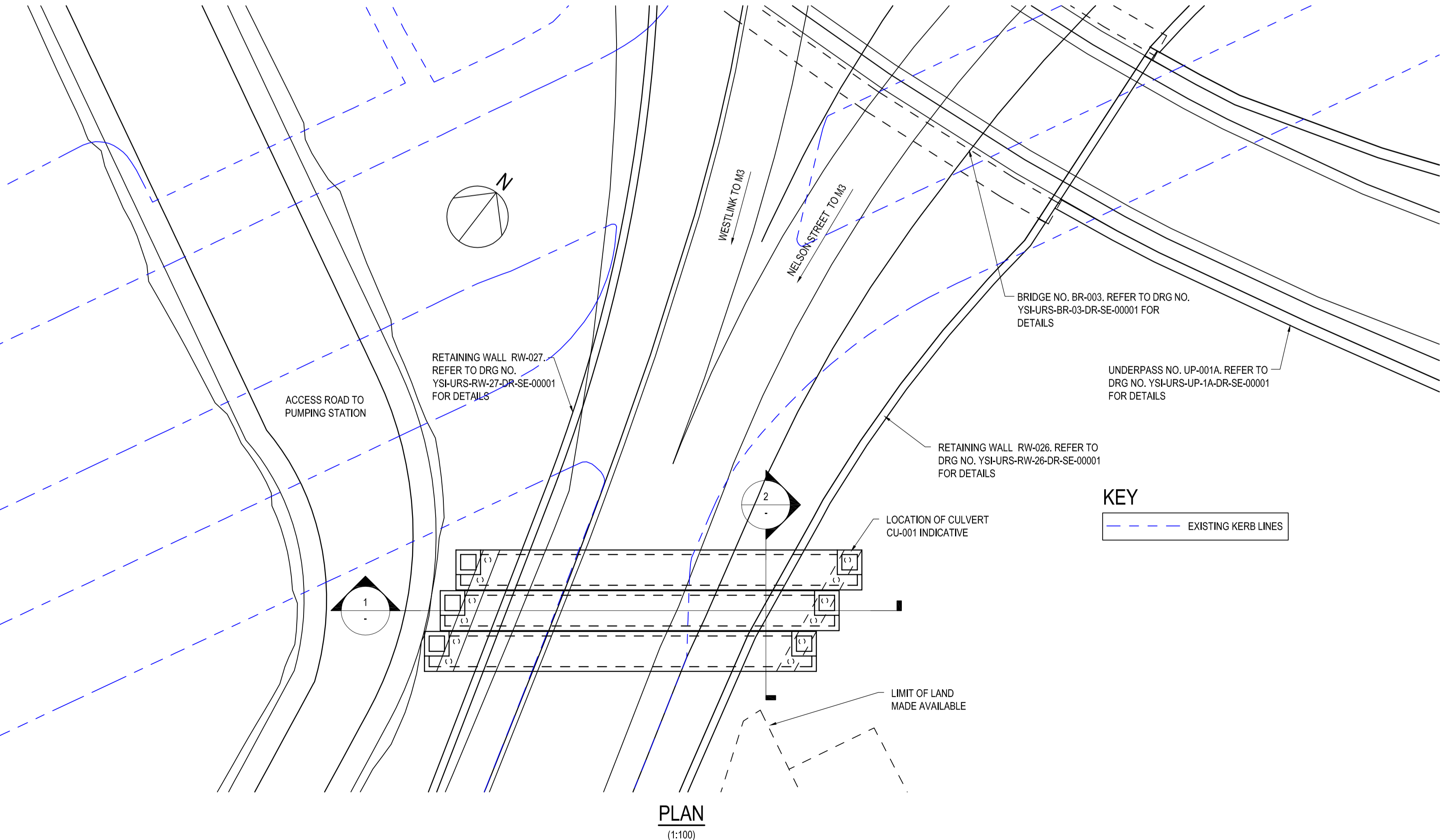
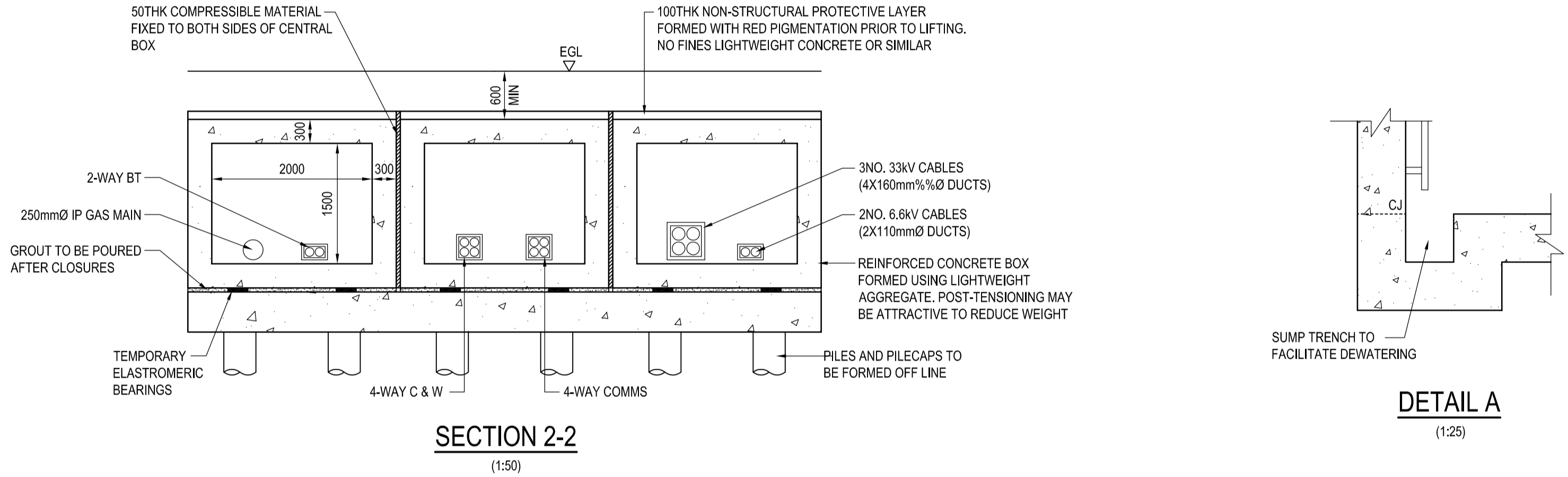
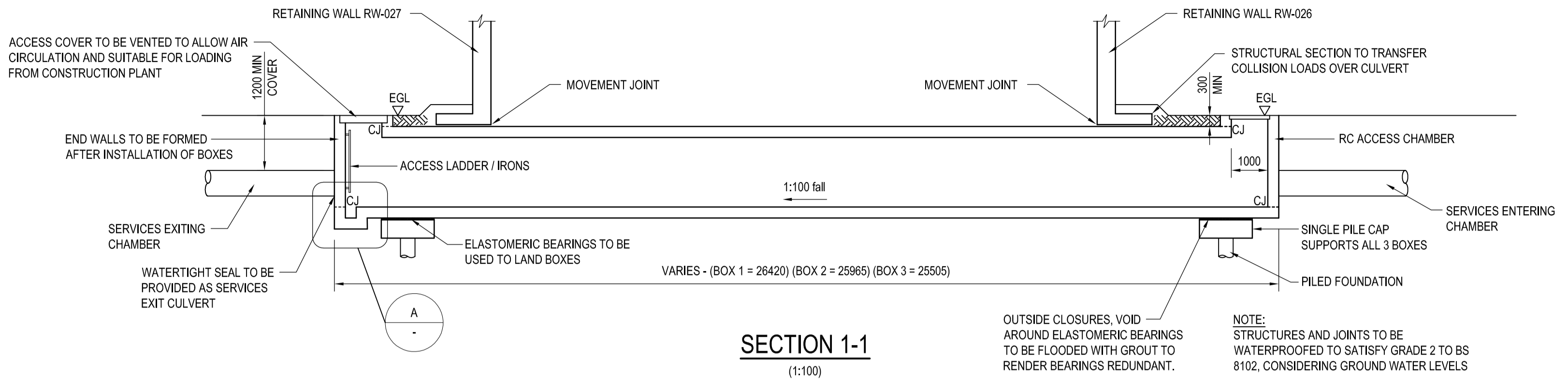
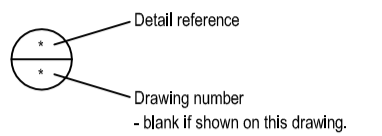
1. INSTALL SHEET PILES OR ALTERNATIVE TO PREVENT WORKS EXTENDING BEYOND LIMIT OF LAND MADE AVAILABLE.
 2. INSTALL SHEET PILES OR ALTERNATIVE TO ALLOW CONSTRUCTION OF PILES AND PILE CAPS WITHOUT DISRUPTING EXISTING ROADS.
 3. INSTALL PILES.
 4. CONSTRUCT PILE CAPS, WITH ELASTOMERIC BEARINGS IN PLACE READY TO RECEIVE BOXES.
 5. PROTECT BEARINGS, BEFORE BACKFILLING OVER PILE CAPS AND COMPACTING.
 6. REMOVE SHEET PILES WHICH WOULD OTHERWISE CLASH WITH BOXES.
 7. CONSTRUCT LIGHTWEIGHT CONCRETE BOXES ON SITE.
 8. ERECT SIZEABLE CRANE AND RIG FOR LIFTING IN FIRST BOX, SECOND AND THIRD BOXES READY FOR LIFTING.
 9. INSTALL ANY SHEET PILING OR OTHER TEMPORARY WORKS REQUIRED TO FACILITATE WORKS DURING NIGHT CLOSURE NO. 1.
- NIGHT CLOSURE NO. 1 (TOTAL CLOSURE TO NELSON STREET TO M2 ON-SLIP)**
10. EXCAVATE WITH LARGE PLANT TO CLEAR WAY FOR BOXES.
 11. LIFT BOXES INTO POSITION ON ELASTOMERIC BEARINGS.
 12. BACKFILL AND COMPACT OVER AND AROUND BOXES.
 13. INSTALL TEMPORARY ROAD SURFACE.
- NIGHT CLOSURE NO. 2 (TOTAL CLOSURE TO NELSON STREET TO M2 ON-SLIP)**
14. EXCAVATE TEMPORARY FILL AND SURFACING.
 15. REPLACE WITH WELL COMPACTED MATERIAL AND PERMANENT ROAD SURFACING.
 16. OUTWITH CLOSURES, GROUT AROUND ELASTOMERIC BEARINGS.
 17. PLACE SERVICES WITHIN BOXES.
 18. FORM END PANELS AND MANHOLES.
 19. INFILL AROUND ENDS OF CULVERTS, REMOVE SHEET PILES ETC.
 20. 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**
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION.
 2. DO NOT SCALE FROM THIS DRAWING. USE ONLY PRINTED DIMENSIONS.
 3. ALL DIMENSIONS IN MILLIMETRES. ALL CHANGES, LEVELS AND COORDINATES ARE IN METRES UNLESS DEFINED OTHERWISE.
 4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT HEALTH & SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISKS.
 5. ALL EXPOSED ARRISSES TO HAVE 25x25 CHAMFERS UNLESS NOTED OTHERWISE.
 6. DETAIL ARE REFERENCED THUS:



3 BOXES, DETAIL A ADDED. CONSTRUCTION SEQUENCE AMENDED	JMcC DPB	21.02.14	P1
Revision Details	By Check	Date	Suffix

Purpose of Issue: **PRELIMINARY**



Project Title: **YORK STREET INTERCHANGE**

Drawing Title: **CULVERT CU - 001
GENERAL ARRANGEMENT**

Designed DPB	Drawn JMcC	Checked DPB	Approved DPB	Date FEB '14
URS Internal Project No. 47038727			Subsidiary	
Scale @ A1 AS SHOWN		Zone		

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