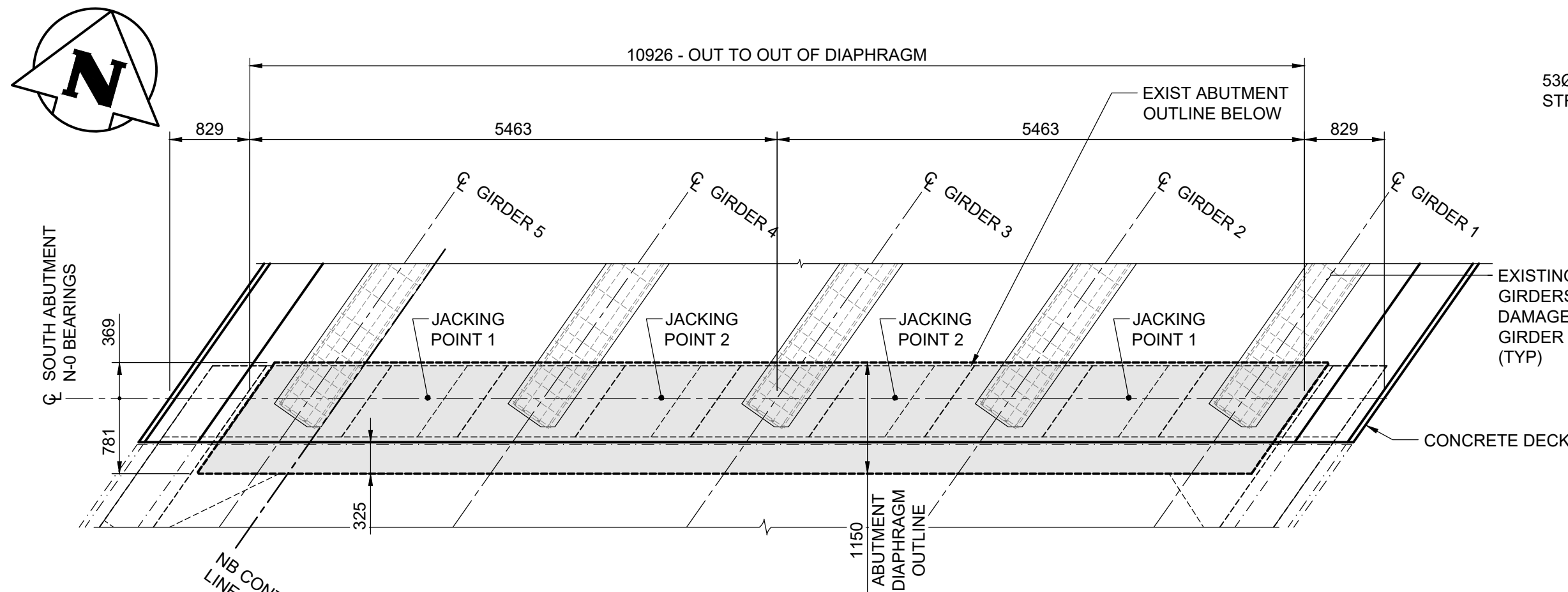
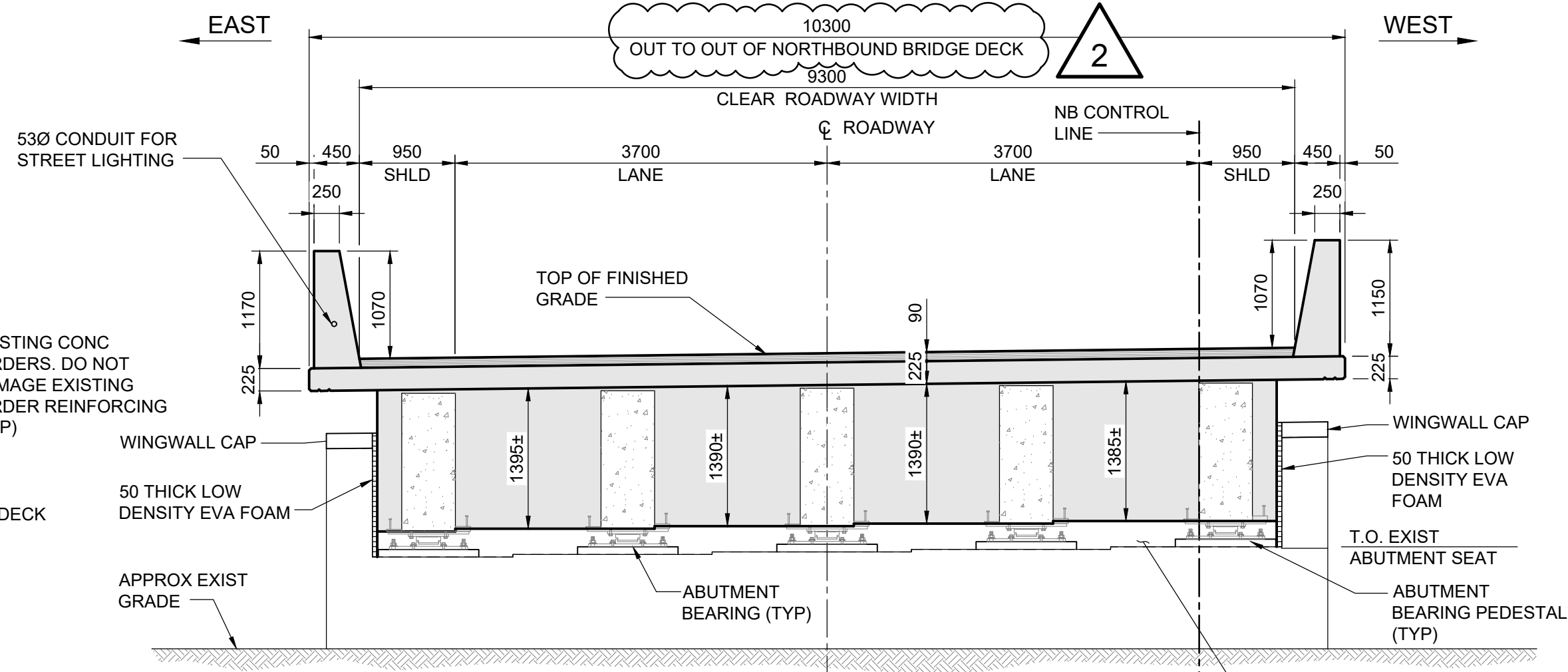
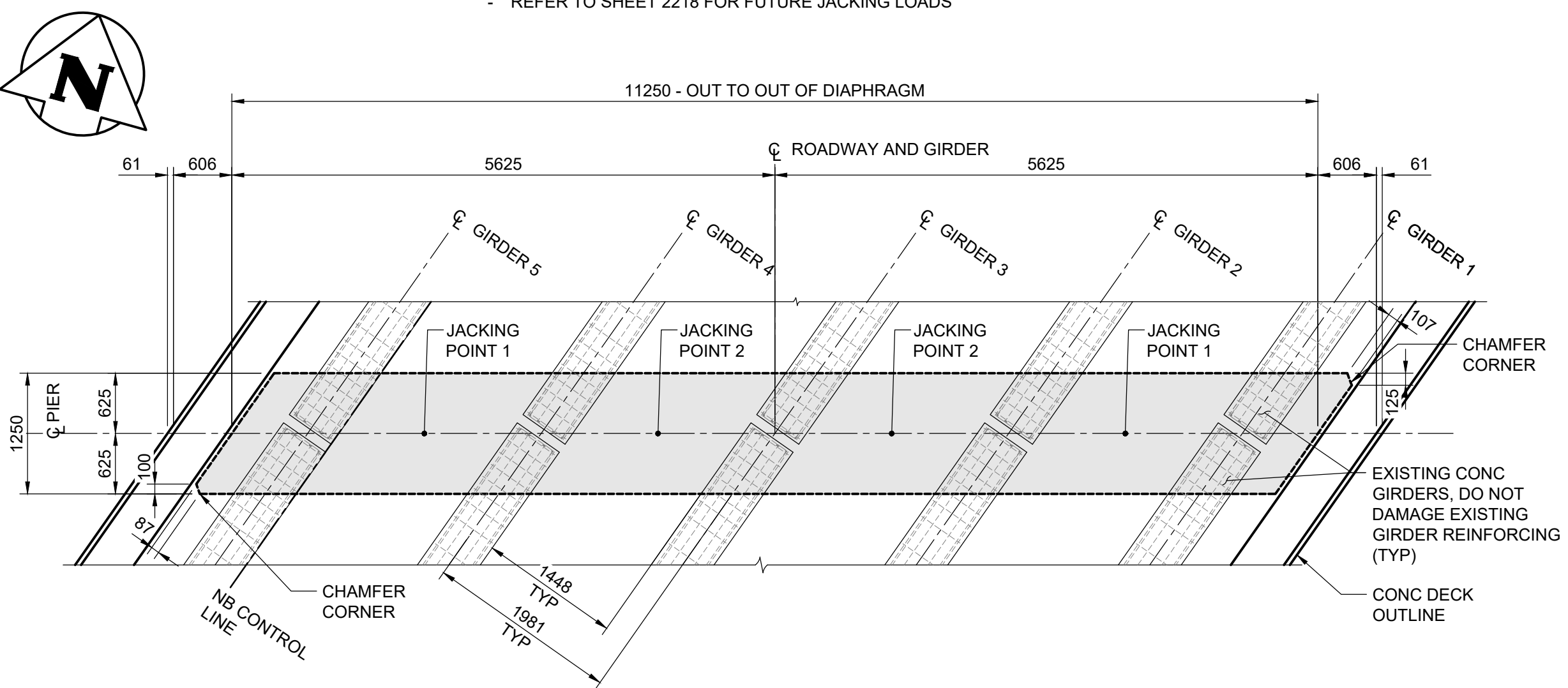
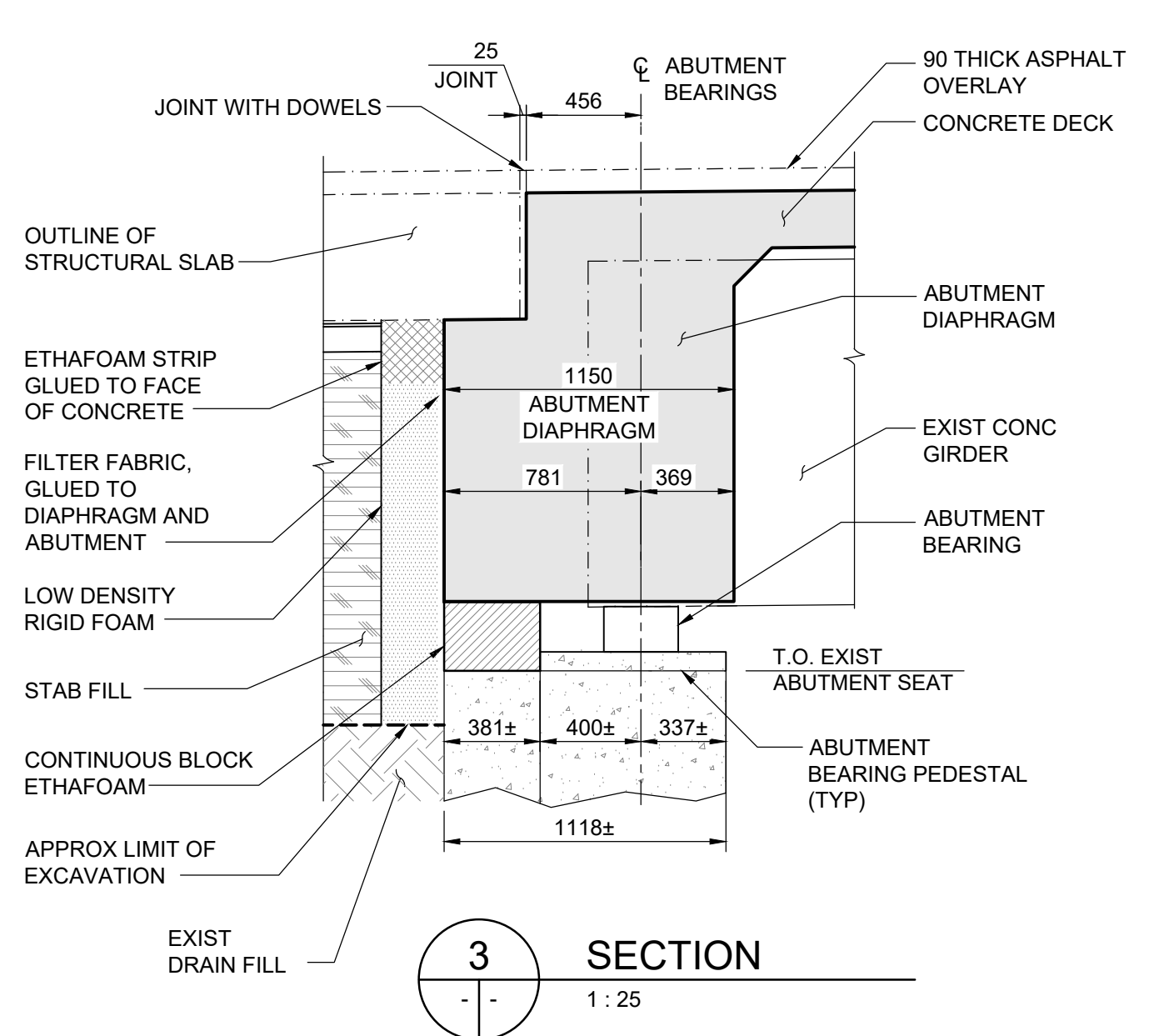




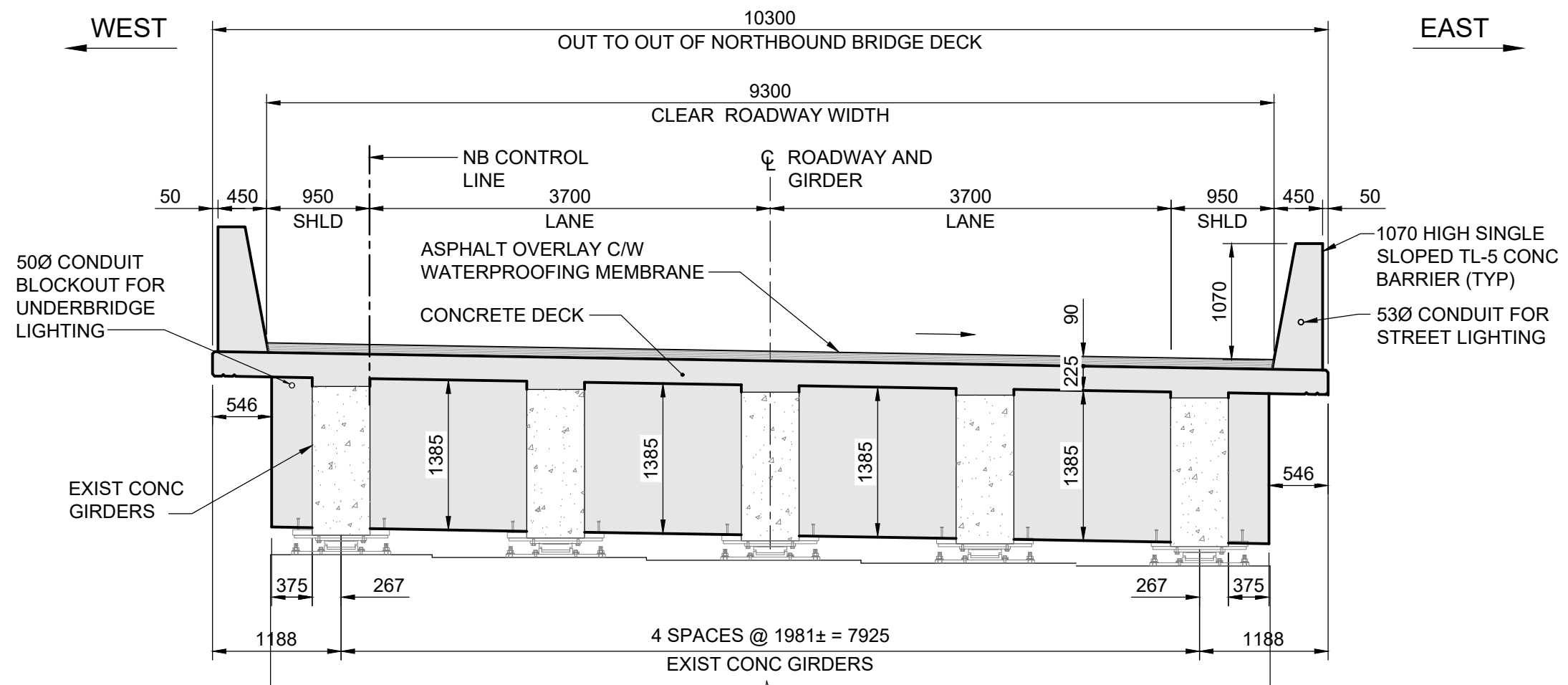
1
- -
1 : 50
- SHOWN AT EXISTING ABUTMENT N-0, N-5 SIMILAR.
- REFER TO SHEET 2218 FOR FUTURE JACKING LOADS



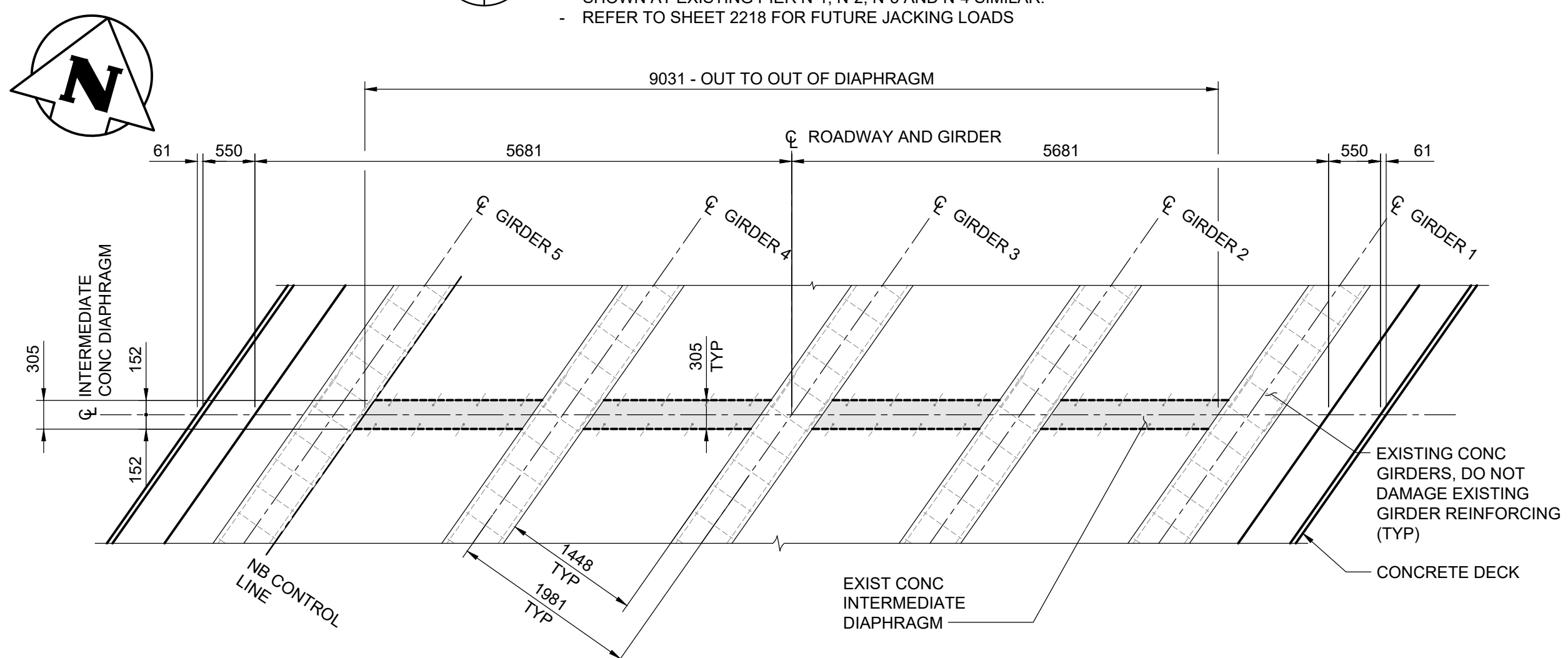
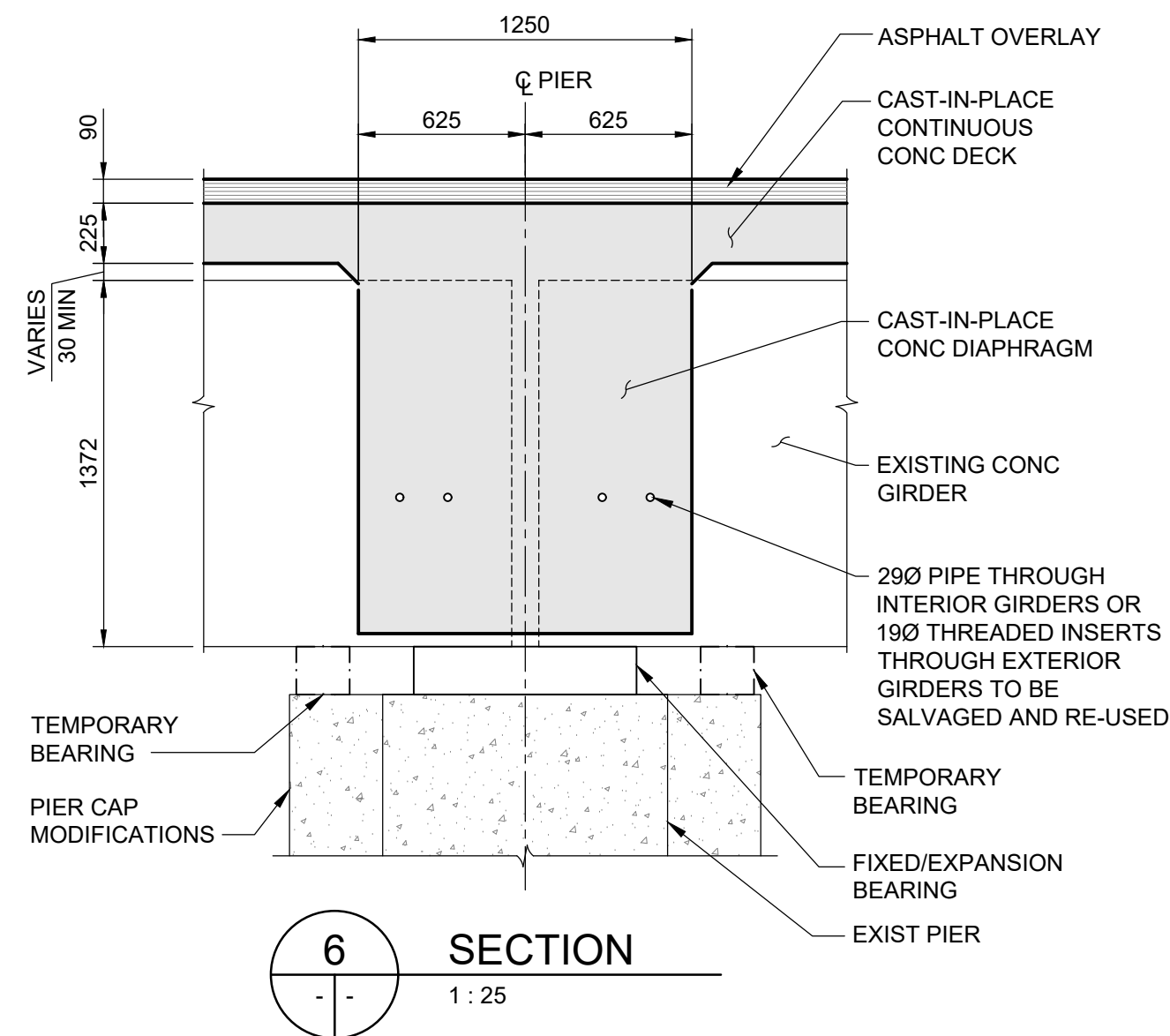
2
- -
1 : 50
ELEVATION - ABUTMENT END DIAPHRAGM



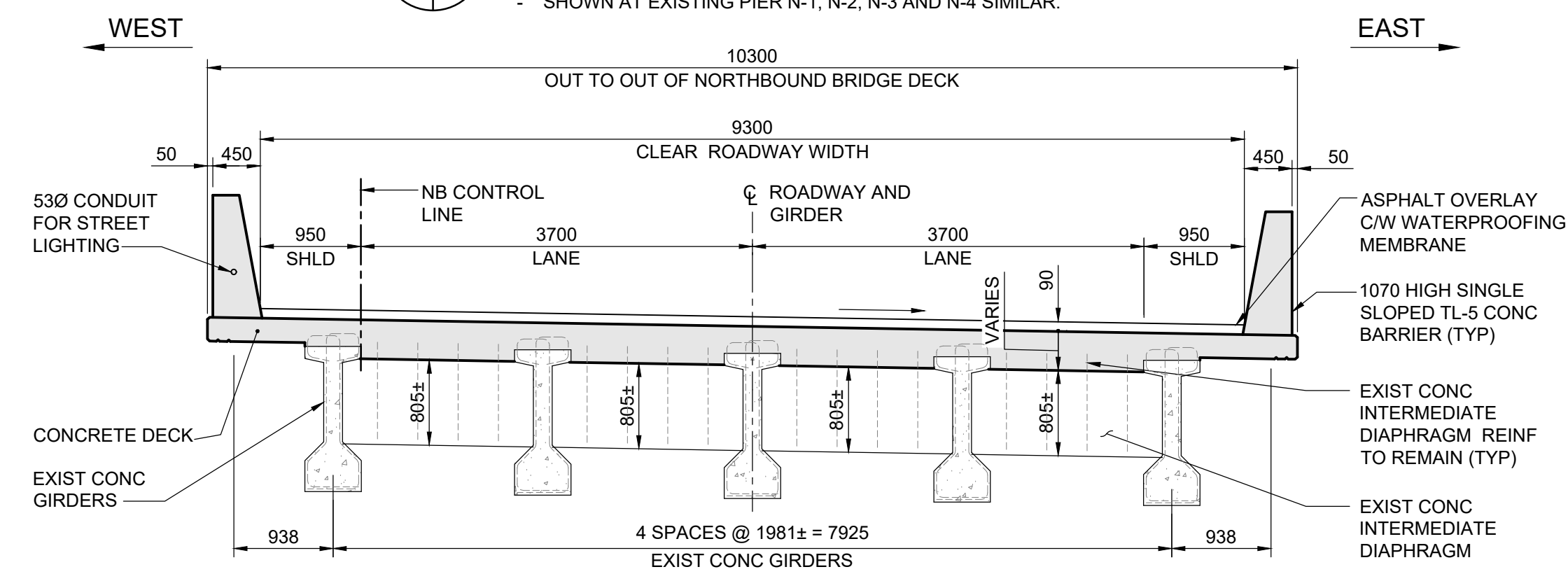
4
- -
1 : 50
- SHOWN AT EXISTING PIER N-1, N-2, N-3 AND N-4 SIMILAR.
- REFER TO SHEET 2218 FOR FUTURE JACKING LOADS



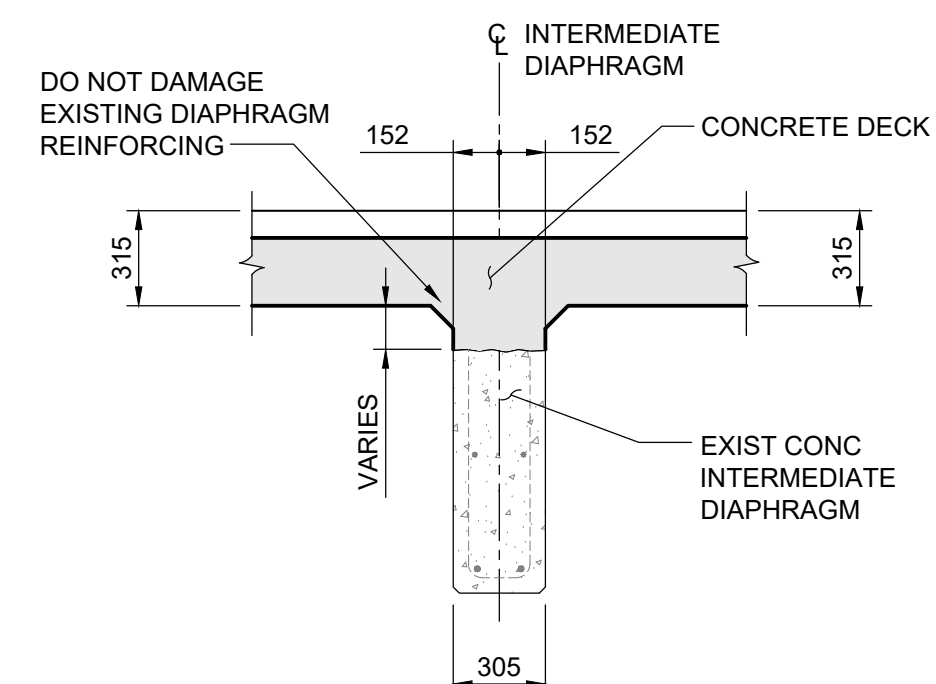
5
- -
1 : 50
- SHOWN AT EXISTING PIER N-1, N-2, N-3 AND N-4 SIMILAR.



7
- -
1 : 50
PLAN - INTERMEDIATE DIAPHRAGM



8
- -
1 : 50
ELEVATION - INTERMEDIATE DIAPHRAGM



- NOTES:
- EXISTING GIRDER ENDS HAS PREVIOUSLY BEEN TREATED WITH ACTIVATED ARC SPRAY ZINC
 - ROUGHEN EXISTING CONCRETE GIRDER ENDS AS PER ICRI GUIDELINE No. 310.2R (MEDIUM SCARIFICATION) TO 6mm AMPLITUDE WITHIN ABUTMENT AND PIER END DIAPHRAGMS.
 - ENSURE EXISTING CONCRETE IS CLEAN AND FREE OF LAITANCE PRIOR TO PLACING CONCRETE.
 - ALL EXPOSED EDGES TO BE CHAMFERED 20mm UNLESS NOTED OTHERWISE.



B.M. ELEV.				TETRA TECH				ORIGINAL DRAWING REVISION "0" SEALED BY T.A.B. NEIRINCK 25.08.07					
				DESIGNED BY	TN	REVIEWED BY	SA						
				DRAWN BY	EV	APPROVED BY	KA						
2	ISSUED FOR ADDENDUM 5		25.09.22	RL	SCALE:		AS NOTED		ACCEPTED BY	DATE			
1	ISSUED FOR ADDENDUM 3		25.09.15	RL									
0	ISSUED FOR TENDER		25.08.07	TN					CAM WARD, P.ENG.	25.08.07			
NO.	REVISIONS		DATE	BY	DATE	25.08.07							

CONSULTANT DRAWING NO.											
704-INF.MBI03007.01-DWG-S2220											

 THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION		CITY DRAWING NUMBER B123-25-2220
LAGIMODIERE TWIN OVERPASSES OVER CPKC KEEWATIN REHABILITATION AND RELATED WORKS		SHEET 20 OF 48
NORTHBOUND STRUCTURE GIRDER DIAPHRAGM CONCRETE DETAILS		2220