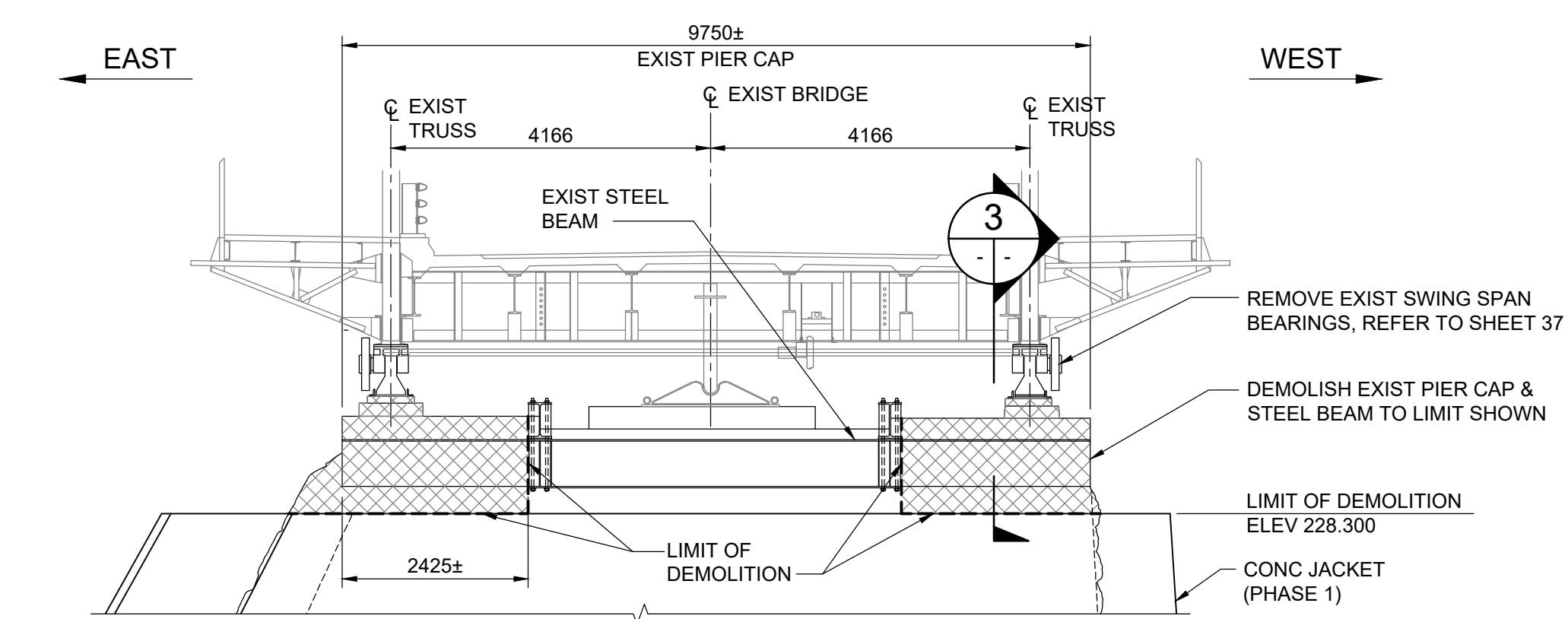
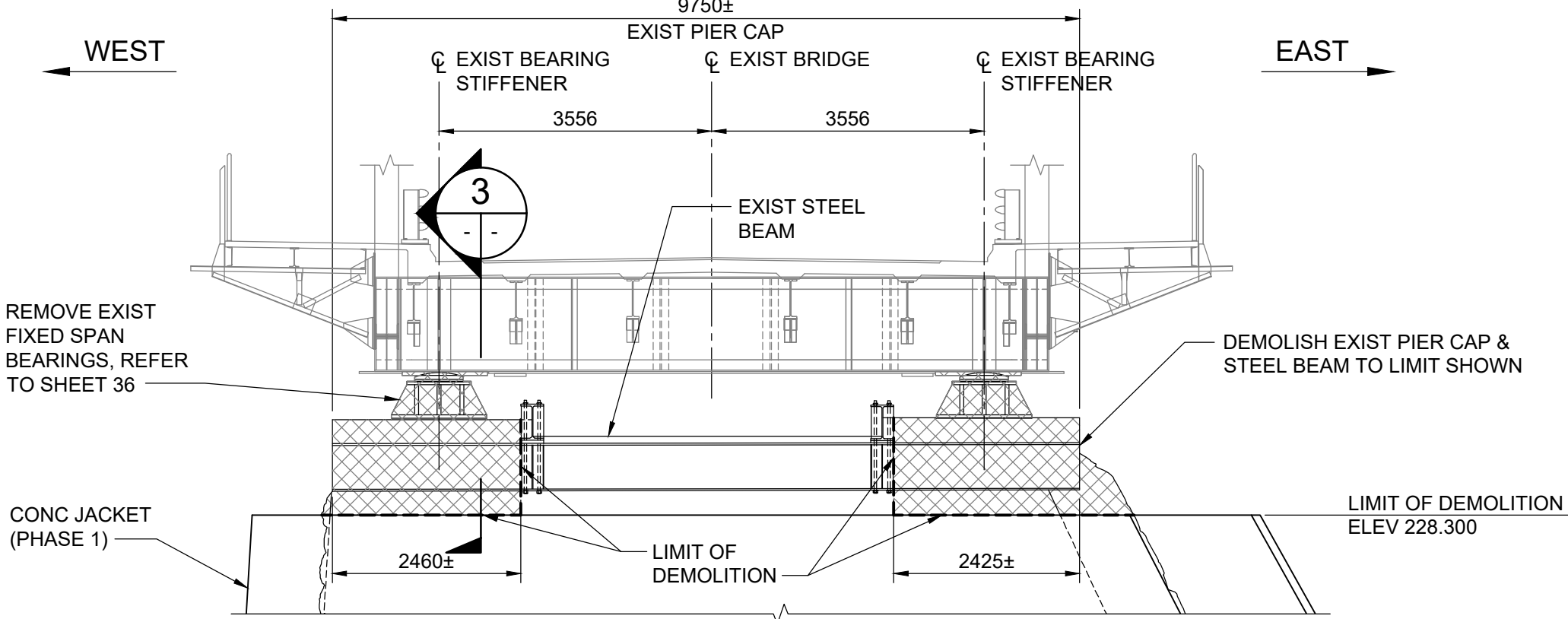
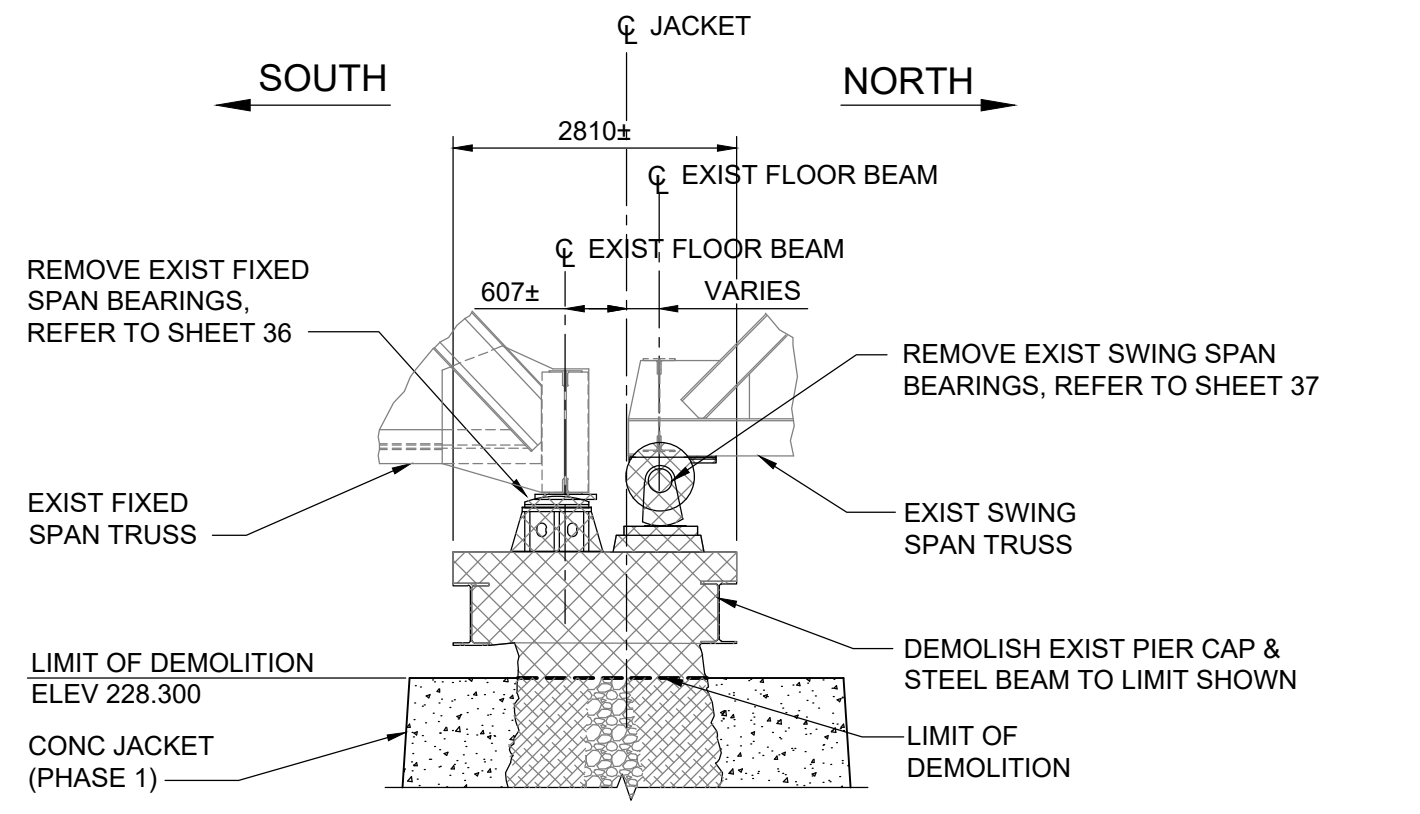




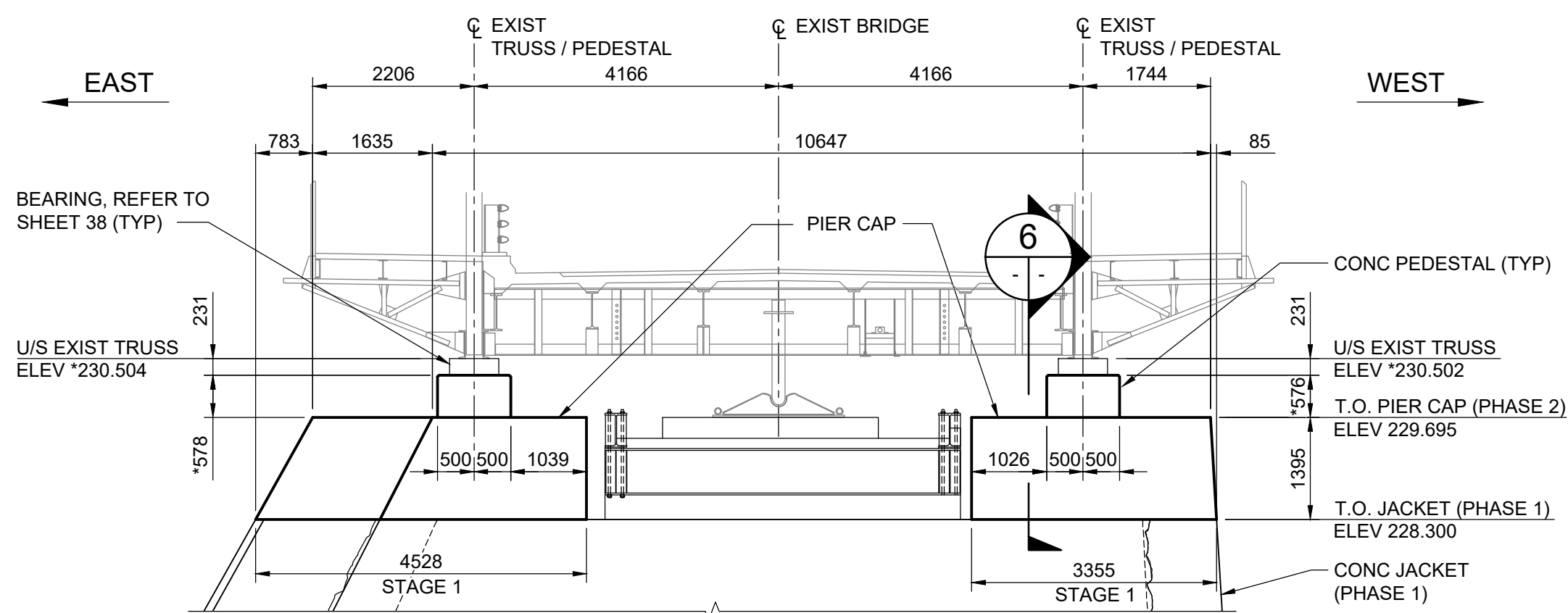
1 NORTH ELEVATION - PHASE 2 (STAGE 1 DEMOLITION)
1 : 75



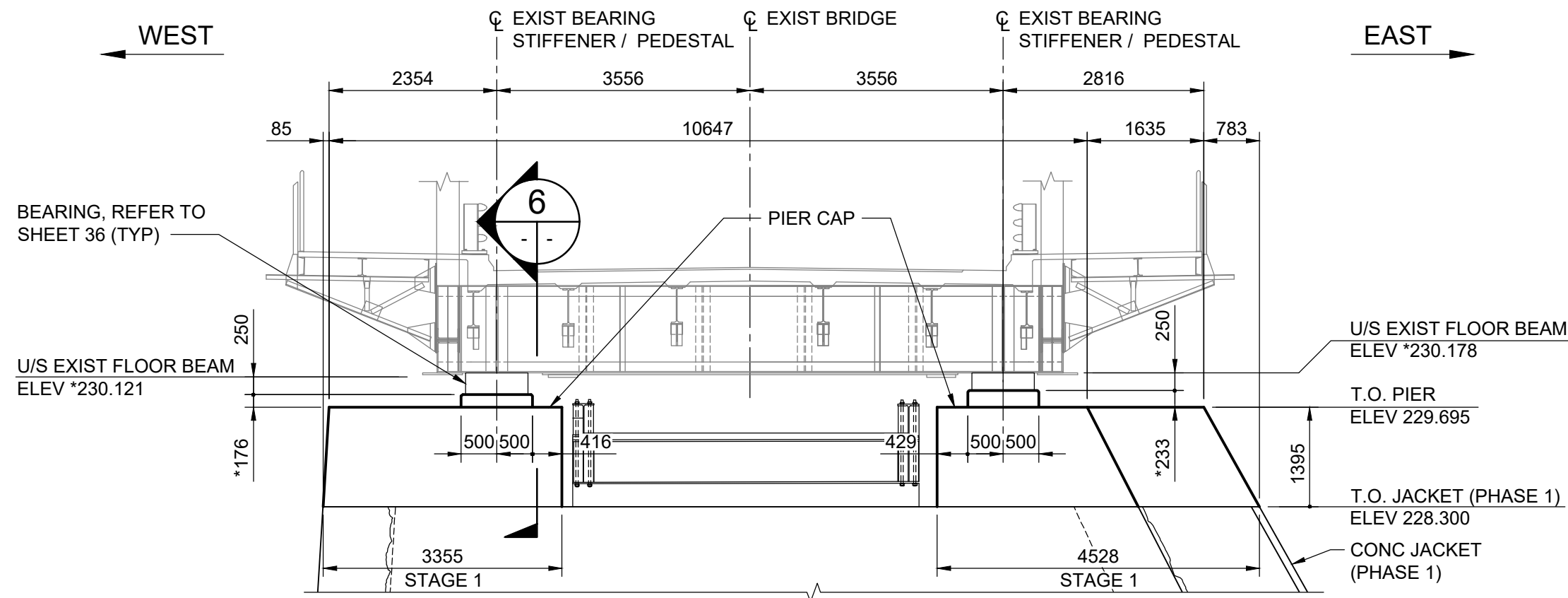
2 SOUTH ELEVATION - PHASE 2 (STAGE 1 DEMOLITION)
1 : 75



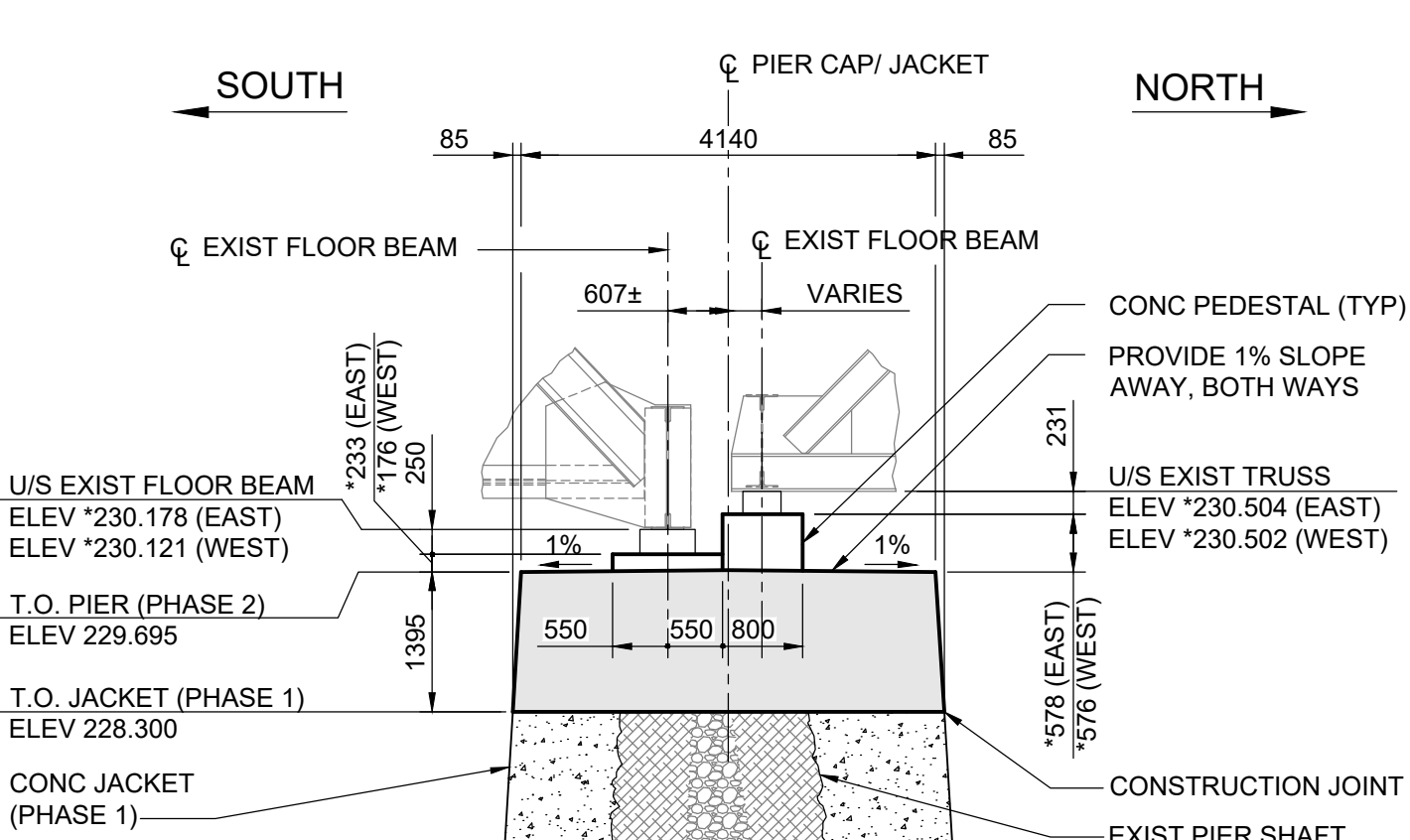
3 SECTION - PHASE 1 (STAGE 1 DEMOLITION)
1 : 75
- EXIST BRIDGE DECK NOT SHOWN



4 NORTH ELEVATION - PHASE 2 (STAGE 1 CONSTRUCTION)
1 : 75



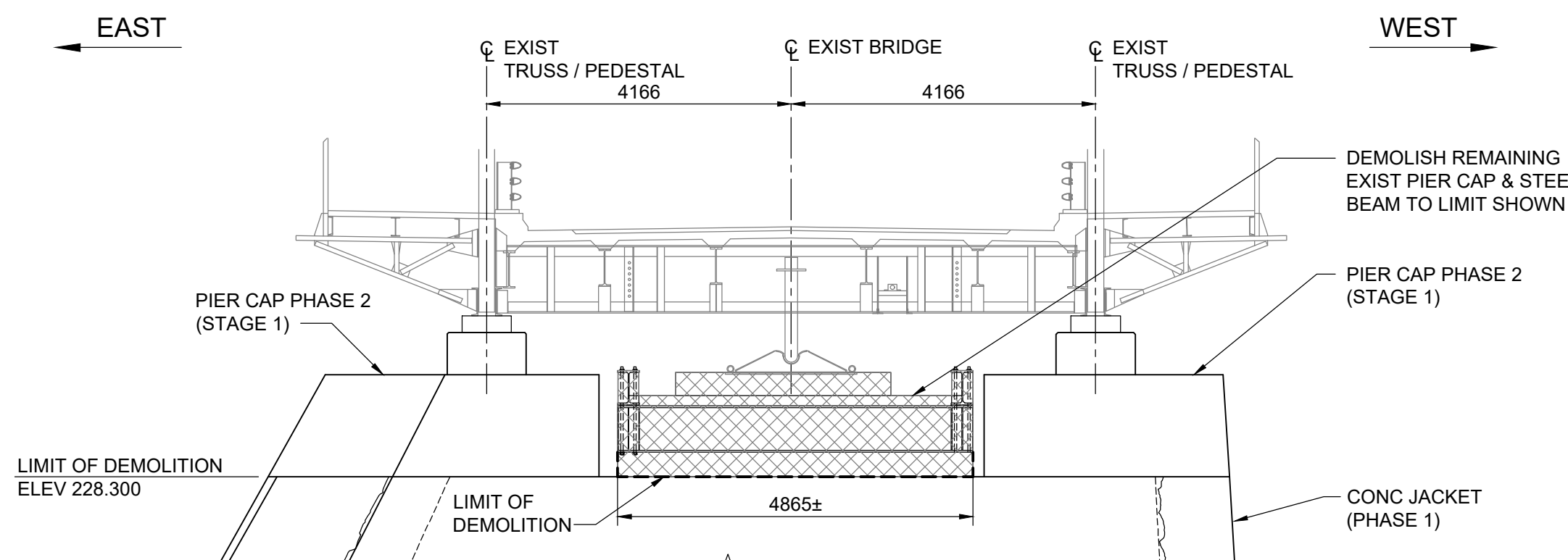
5 SOUTH ELEVATION - PHASE 2 (STAGE 1 CONSTRUCTION)
1 : 75



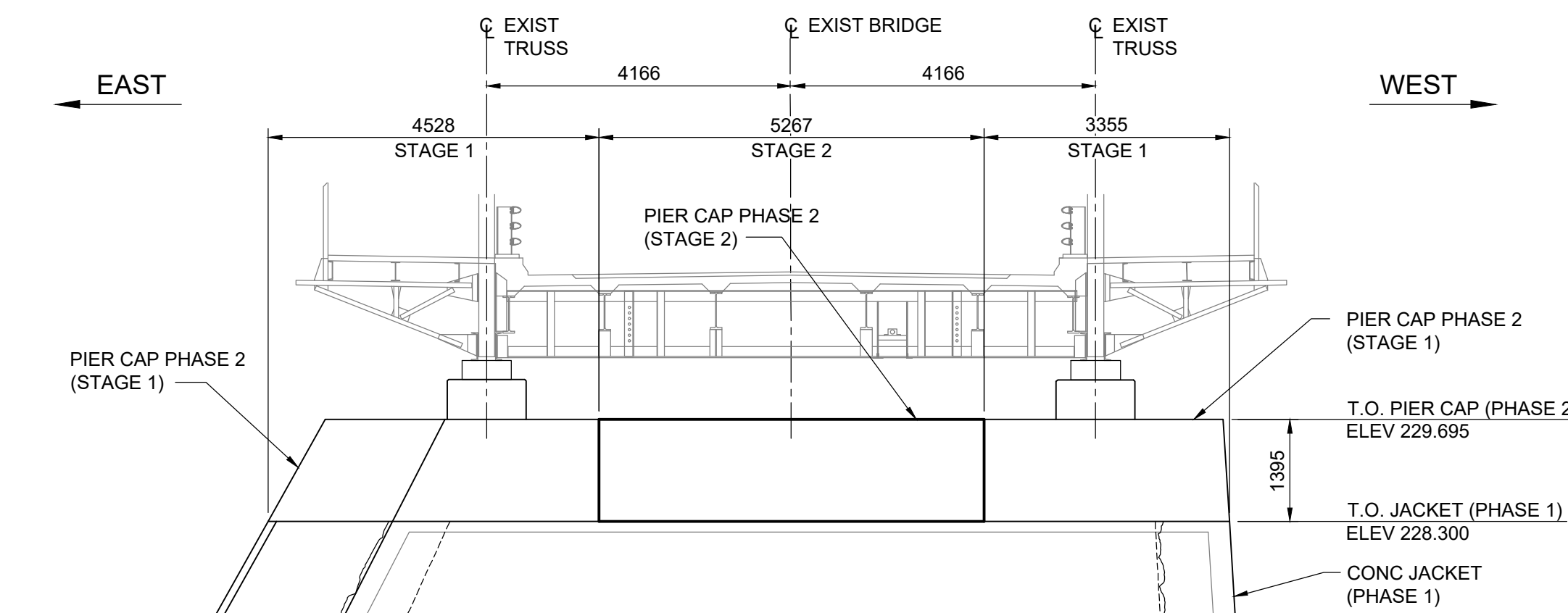
6 SECTION - PHASE 2 CONSTRUCTION
1 : 75
- EXIST BRIDGE DECK NOT SHOWN

NOTES:

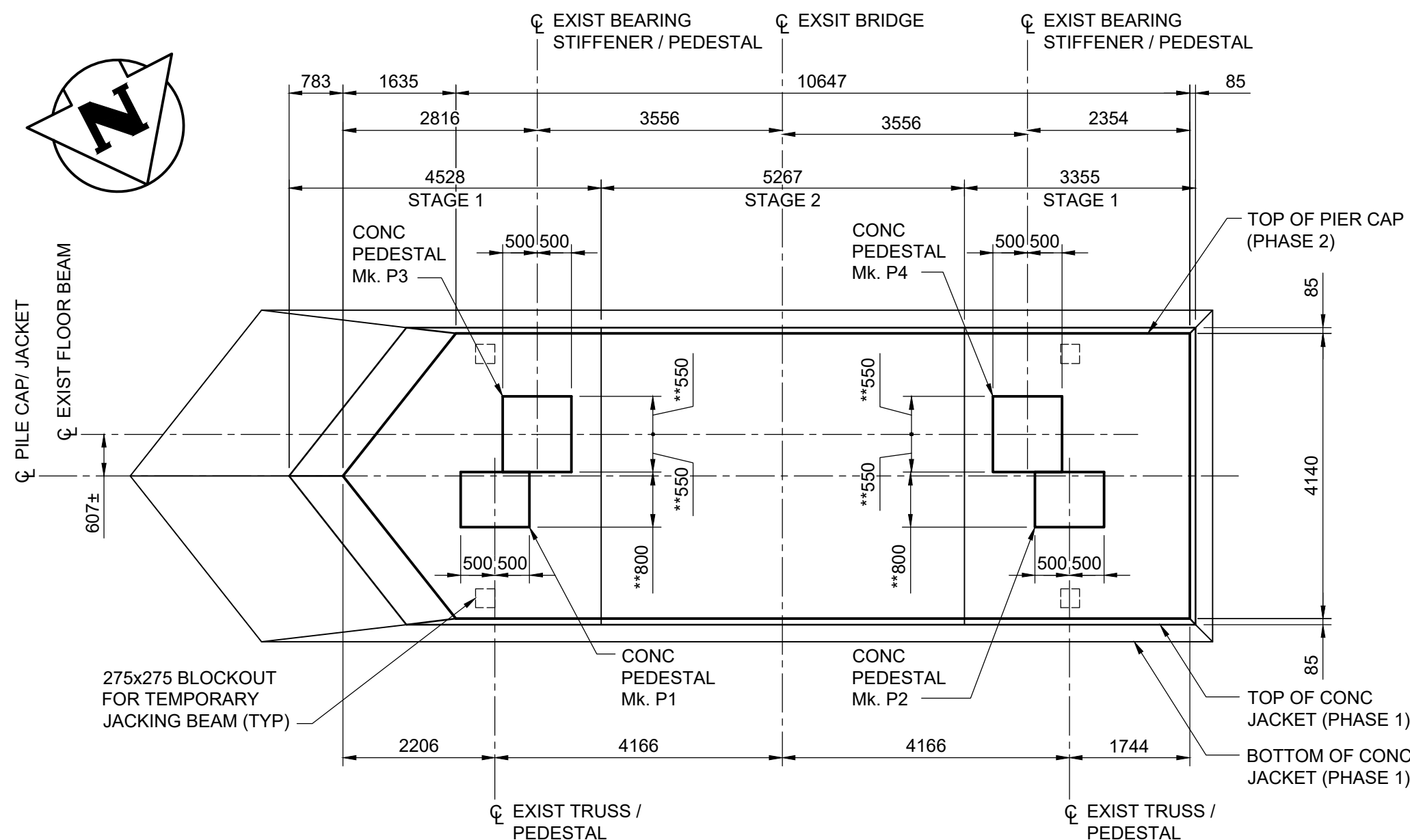
- * THE CONTRACTOR SHALL CONFIRM U/S OF STEEL END BEAM AND U/S TRUSS ELEVATIONS PRIOR TO CONSTRUCTING CONCRETE PEDESTALS. PEDESTALS THICKNESS SHALL BE ADJUSTED TO MAINTAIN EXISTING ELEVATIONS OF THE U/S OF STEEL END BEAM AND U/S TRUSS ELEVATIONS.
- CONCRETE SURFACES AT CONSTRUCTION JOINTS THAT WILL BE CONTACT WITH THE NEXT CONCRETE SEGMENTS SHALL BE ROUGHENED TO A 6mm AMPLITUDE WHILE PLASTIC. PRIOR TO CASTING NEXT CONCRETE SEGMENT THE FINAL SURFACE SHALL MEET ICRI GUIDELINE No. 310.2R (MEDIUM SCARIFICATION).
- 75% OF THE SPECIFIED CONCRETE STRENGTH MUST BE ACHIEVED PRIOR TO POURING THE NEXT CONCRETE SEGMENT ABOVE A CONSTRUCTION JOINT FOR CONCRETE JACKET AND PIER CAP.
- ** FINAL CONCRETE PEDESTAL PLAN DIMENSIONS WILL BE CONFIRMED BY THE CONTRACT ADMINISTRATOR AND MAY BE ADJUSTED BASED ON FINAL BEARING LOCATION.



7 NORTH ELEVATION - PHASE 2 (STAGE 2 DEMOLITION)
1 : 75



8 NORTH ELEVATION - PHASE 2 (STAGE 2 CONSTRUCTION)
1 : 75



9 PLAN - TOP OF PIER CAP
1 : 75

ENGINEERS
GEOSCIENTISTS
MANITOBA
Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499

VERTICAL DATUM:			
HORIZONTAL DATUM:			
0	ISSUED FOR TENDER	26.07.15	TN
NO.	REVISIONS	DATE	BY
		26.07.15	



DESIGNED BY	TN	REVIEWED BY	BN
DRAWN BY	BM	APPROVED BY	MJB
SCALE:	AS NOTED	ACCEPTED BY	DATE
		CAM WARD, P.ENG.	26.07.15



CONSULTANT DRAWING NO.
704-INF.MB\03029-01-DWG-S3014



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

LOUISE BRIDGE SUBSTRUCTURE REHABILITATION
AND RIVERBANK STABILIZATION WORKS
PIER SU.2 - PHASE 2 CONSTRUCTION
CONCRETE DETAILS

CITY DRAWING NUMBER
B107-26-014
SHEET 14 OF 39
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