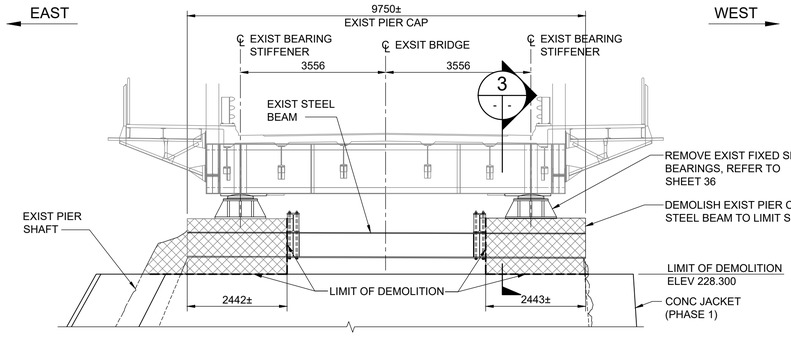
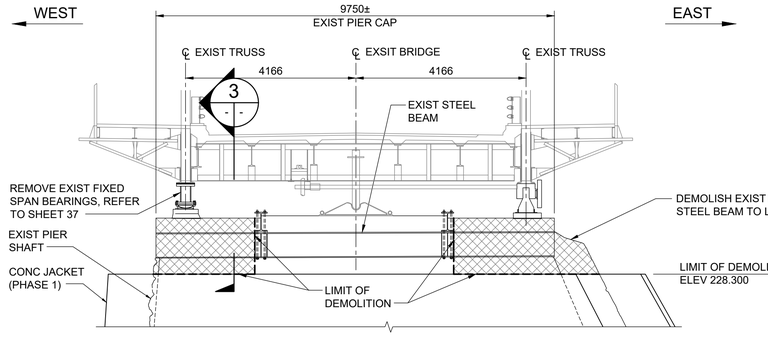
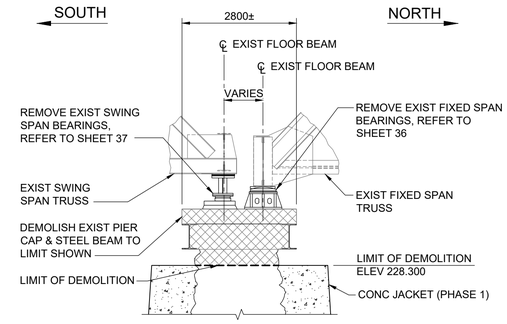


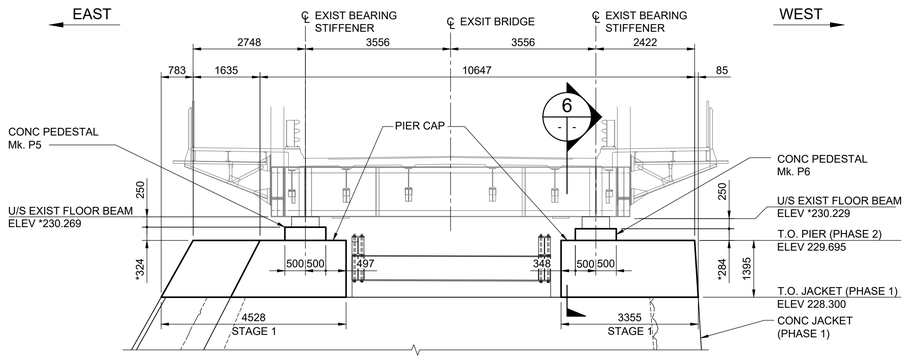
1 - - NORTH ELEVATION - PHASE 2 (STAGE 1 DEMOLITION)
1 : 75



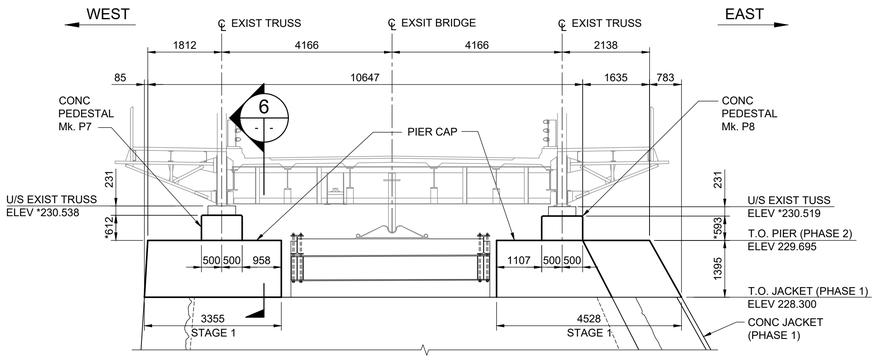
2 - - SOUTH ELEVATION - PHASE 2 (STAGE 1 DEMOLITION)
1 : 75



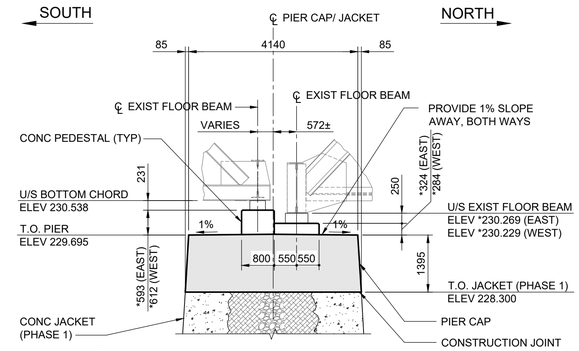
3 - - SECTION - PHASE 1 DEMOLITION
1 : 75



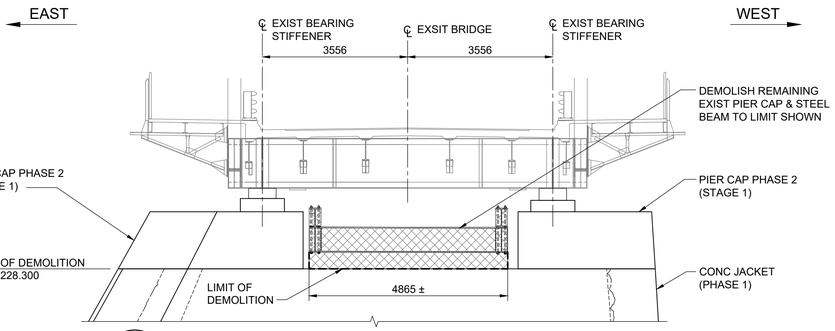
4 - - NORTH ELEVATION - PHASE 2 (STAGE 1 CONSTRUCTION)
1 : 75



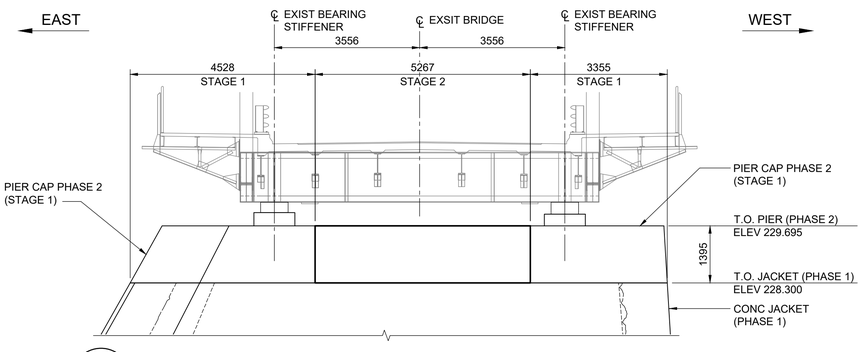
5 - - SOUTH ELEVATION - PHASE 2 (STAGE 1 CONSTRUCTION)
1 : 75



6 - - SECTION - PHASE 2 CONSTRUCTION
1 : 75



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

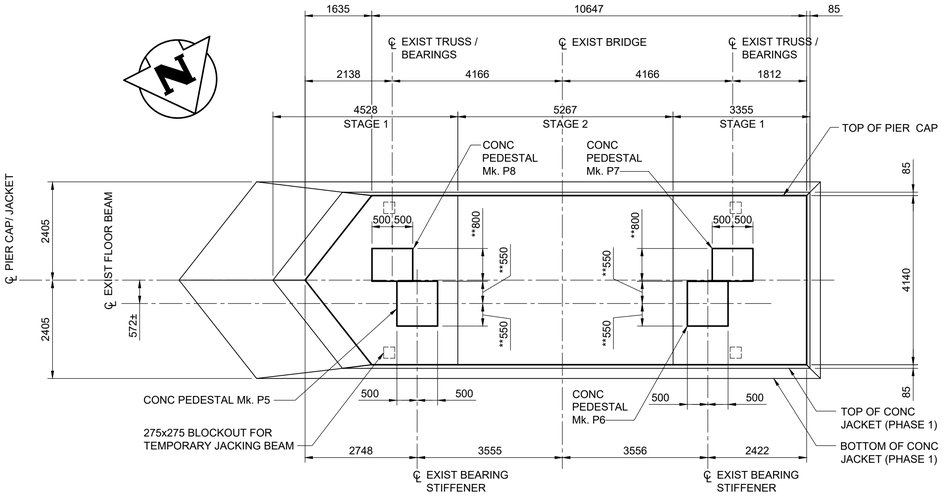


8 - - NORTH ELEVATION - PHASE 2 (STAGE 1 CONSTRUCTION)
1 : 75

NOTES:

1. * 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.
2. 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).
3. 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.
4. ** FINAL CONCRETE PEDESTAL PLAN DIMENSIONS WILL BE CONFIRMED BY THE CONTRACT ADMINISTRATOR AND MAY BE ADJUSTED BASED ON FINAL BEARING LOCATION.

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



9 - - PLAN - TOP OF PIER CAP
1 : 75

TETRA TECH
DILLON TREK ENGINEERING

VERTICAL DATUM:
HORIZONTAL DATUM:

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	26.07.15	TN

TETRA TECH

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

PROVINCE OF MANITOBA
T.A.B. NEIRINCK
Member
37947
2026-07-15
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
704-INF.MBI03029-01-DWG-S3017

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

LOUISE BRIDGE SUBSTRUCTURE REHABILITATION AND RIVERBANK STABILIZATION WORKS

PIER SU.4 - PHASE 2 CONSTRUCTION
CONCRETE DETAILS

CITY DRAWING NUMBER
B107-26-017

SHEET 17 OF 39

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