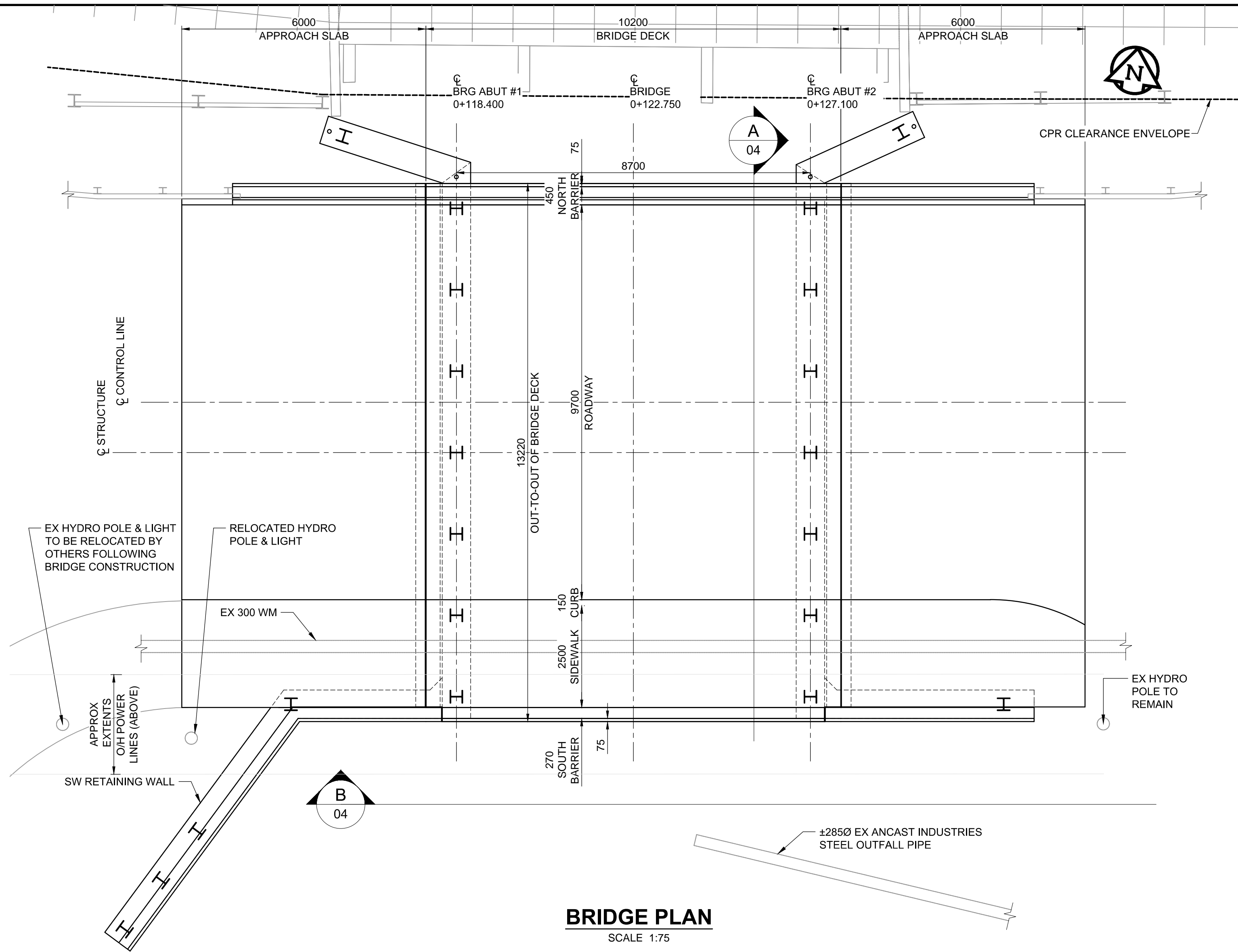


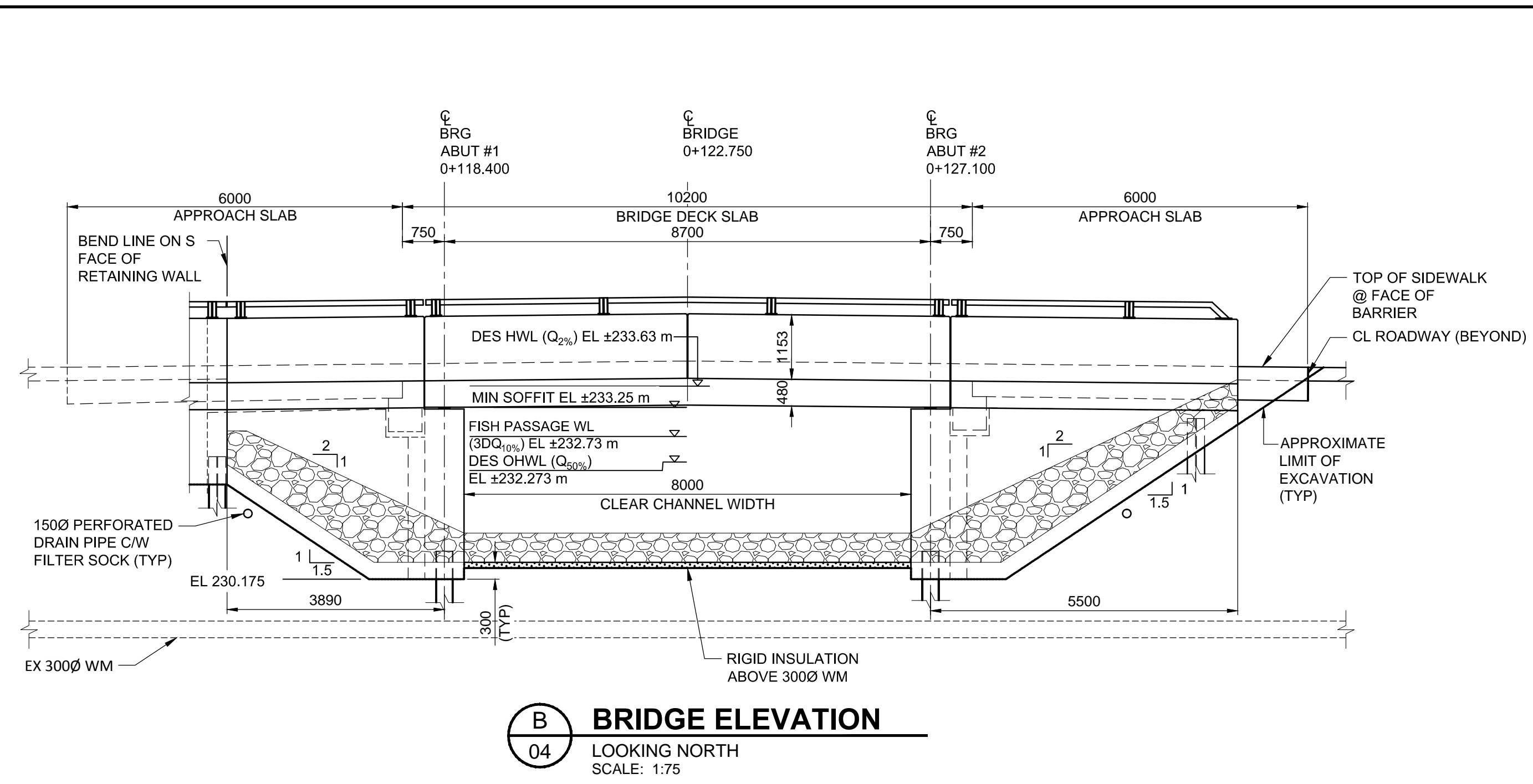
A1 SIZE 594mm x 841mm

PLOT: 10/23/2015 10:50:52 AM

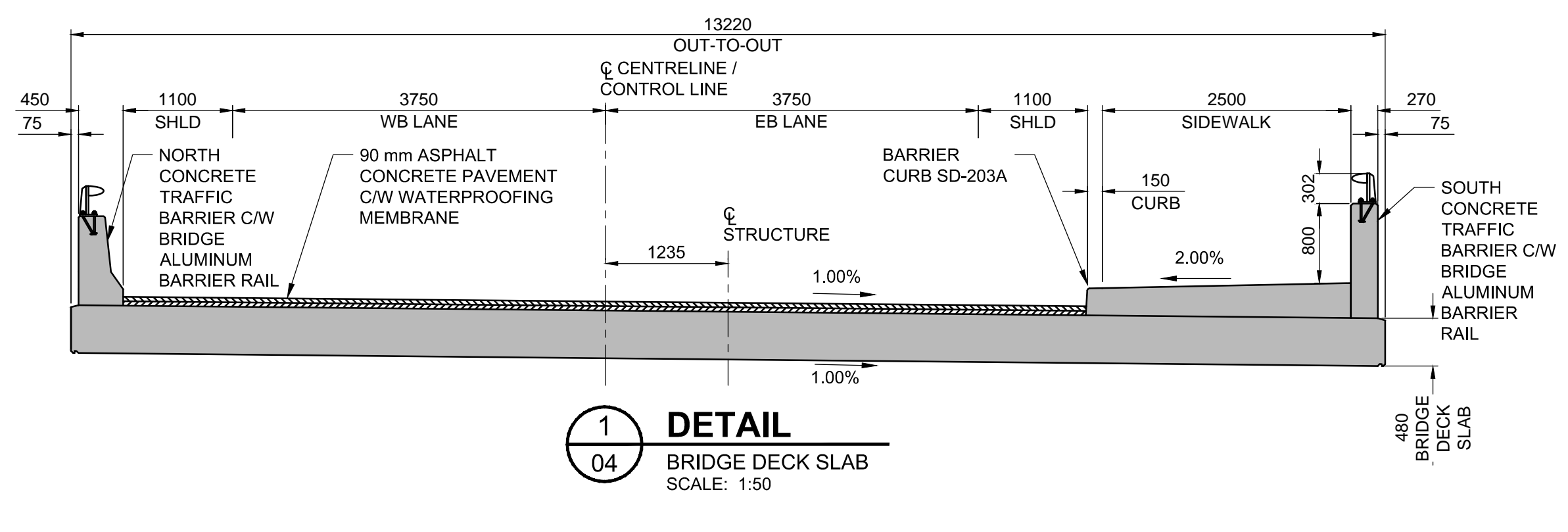
FILE NAME: W150005-DWG-BRIDGE.dwg Saved By: diane



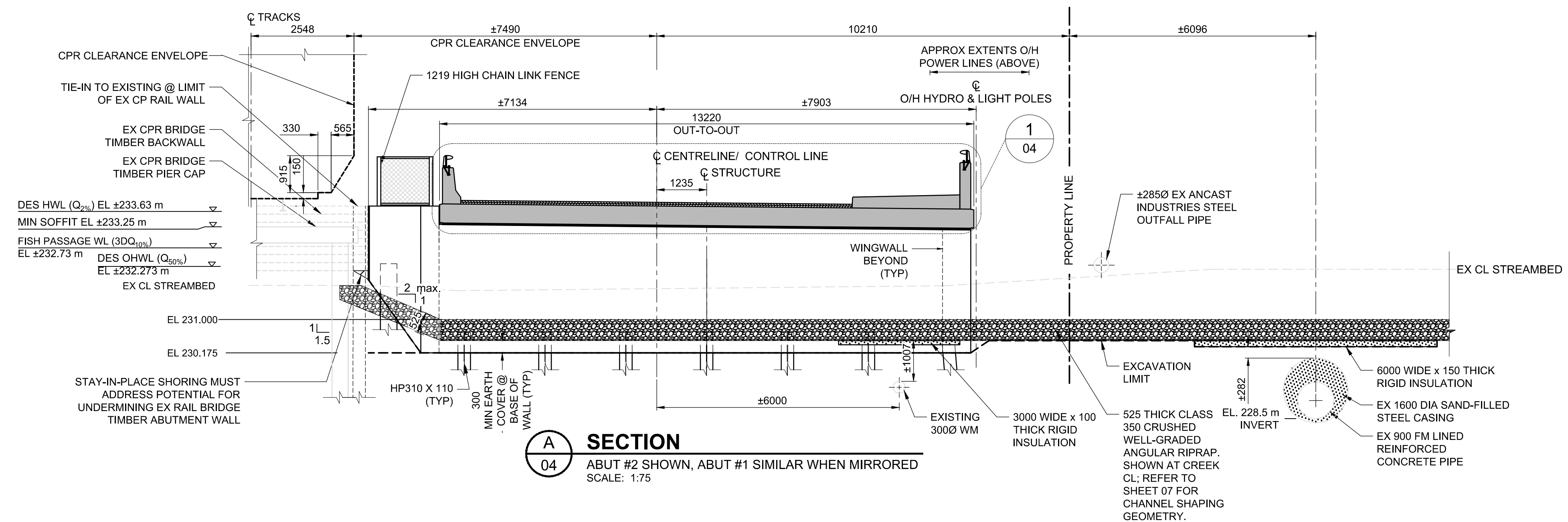
BRIDGE PLAN
SCALE 1:75



B 04 BRIDGE ELEVATION
LOOKING NORTH
SCALE: 1:75



1 04 DETAIL
BRIDGE DECK SLAB
SCALE: 1:50



A 04 SECTION
ABOUT #2 SHOWN, ABOUT #1 SIMILAR WHEN MIRRORED
SCALE: 1:75

DES HWL (Q_{25}) EL ±233.63 m
 MIN SOFFIT EL ±233.25 m
 FISH PASSAGE WL ($3DQ_{10}$) EL ±232.73 m
 DES OHWL (Q_{50}) EL ±232.273 m
 EX CL STREAMBED

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES DATE COMMITTEE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

BM ELEV	36-052 234.826m	S.W. COR. SASKATCHEWAN AVE. & EMPRESS ST., T.B.T. IN MOST N.W. COR. FOUNDATION NO. 140 SASKATCHEWAN AVE. (ABO), 1.5m W. & 0.15m BELOW TOP OF CONC. FOUNDATION OF N.E. COR. OF MOST N.W. PART OF BLDG.
ISSUED FOR TENDER	15/10/22	DAN
REVISIONS	YY/MM/DD	BY

DESIGNED BY	DAN	CHECKED BY	SAL
DRAWN BY	DML	APPROVED BY	BE
HOR. SCALE	AS SHOWN	ACCEPTED BY	DATE
VERT. SCALE	AS SHOWN	ORIGINAL DRAWING SIGNED BY: D.N. BURMEY, P. ENG.	15/10/22
DATE	15/04/24	D.N. BURMEY, P. ENG. BRIDGE PROJECTS ENGINEER	

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA

D.A. NEILSON
ORIGINAL SIGNED 15/10/22 37248
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING No. W150005-DWG-BRIDGE.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

SASKATCHEWAN AVENUE AT OMAND'S CREEK BRIDGE REPLACEMENT

GENERAL ARRANGEMENT

CITY DRAWING NUMBER B144-16-04
SHEET 04 OF 18
DRAWING No. 04 REV 0

BID OPPORTUNITY No. 775-2015