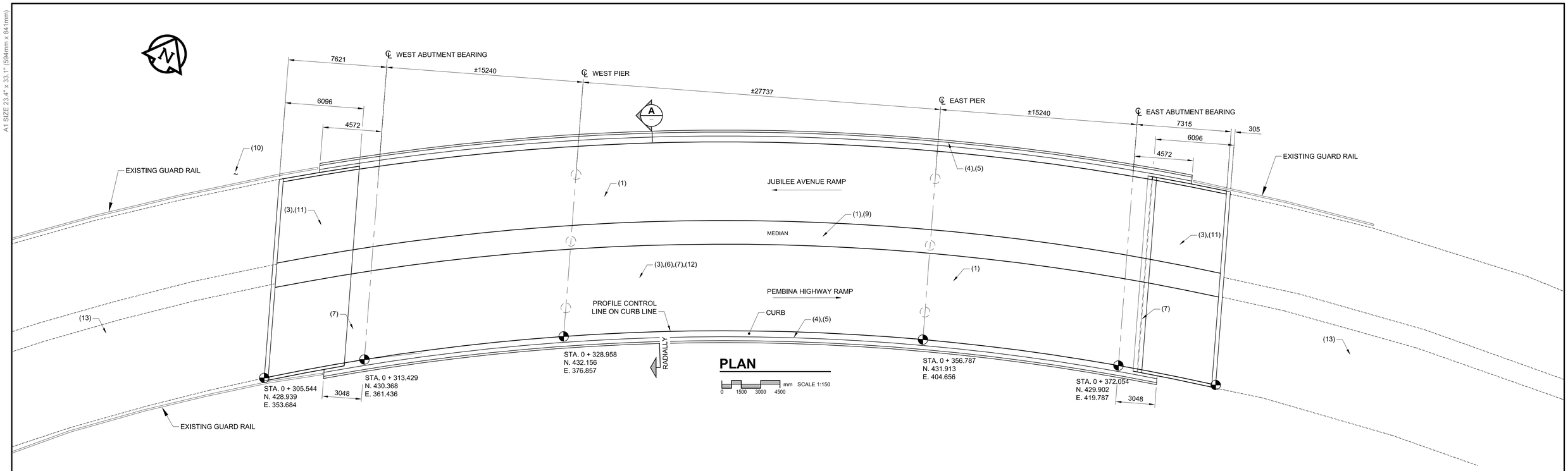
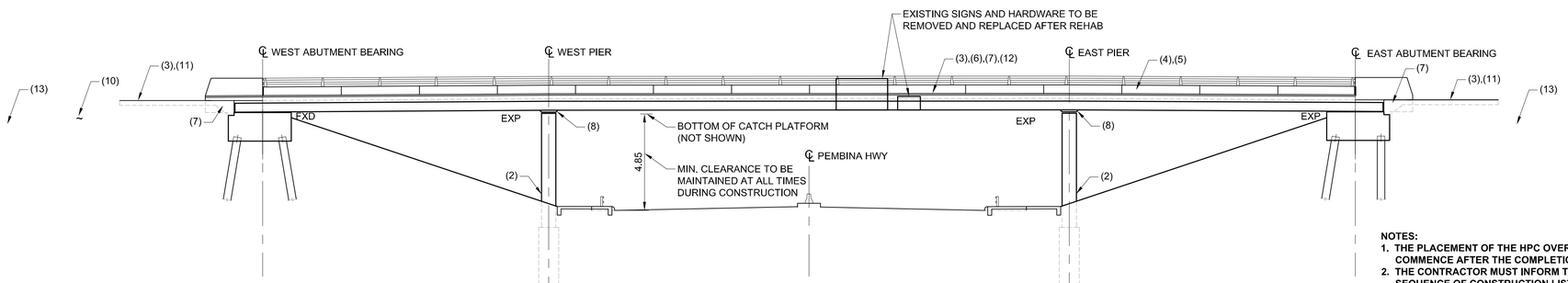
A1 SIZE 23.4" x 33.1" (594mm x 841mm)



PLAN



SOUTH ELEVATION

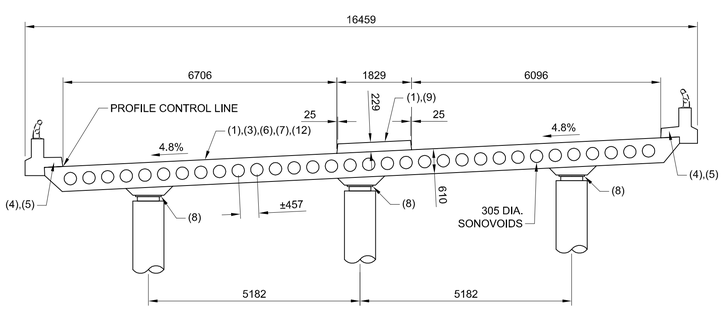
mm SCALE 1:150
0 1500 3000 4500

NOTES:

1. **THE PLACEMENT OF THE HPC OVERLAY AND THE RE-CONSTRUCTION OF THE APPROACH SLABS CAN ONLY COMMENCE AFTER THE COMPLETION OF THE BEARING REPLACEMENT WORKS.**
2. **THE CONTRACTOR MUST INFORM THE CONTRACT ADMINISTRATOR OF HIS INTENT TO DEVIATE FROM THE SEQUENCE OF CONSTRUCTION LISTED ON THIS DRAWING. THE DEVIATION MAY REQUIRE A REVISION OF THE SCREED ELEVATION TABLE ON DRAWING 10.**

EXISTING STRUCTURE AND SUMMARY OF REHABILITATION WORKS

SEQUENCE OF CONSTRUCTION	WORK ITEMS	DRAWINGS	SPECIFICATIONS
1	REMOVE EXISTING MEDIAN AND SCAN POST-TENSIONED TENDONS (PIER REGIONS ONLY ACROSS FULL WIDTH OF DECK)	3	E17, E18
2	INSTALL PIER CORROSION PROTECTION FOR ALL SIX PIER COLUMNS AFTER SPALLING/DELAMINATIONS REPAIRED.	7	E19, E21
3	REMOVE EXISTING DECK SURFACE AND APPROACH SLAB.	3	E17
4	REMOVE EXISTING CURBS AND CONCRETE BARRIERS AND DECK SURFACE UNDERNEATH.	3	E17
5	CONSTRUCT NEW CONCRETE BARRIERS.	11,12	E22, E23, E24, E26, E27
6	INSTALL DECK CATHODIC PROTECTION AND MONITORING SYSTEM.	8	E22
7	RECONSTRUCT CONCRETE DECK SURFACE PLUS MODIFY ENDS OF DECKS AND CONSTRUCT SEMI-INTEGRAL ABUTMENTS. (DECK EXTENSION)	8,9,10	E23, E24
8	REPLACE ALL POT BEARINGS AT PIER COLUMNS.	5, 6	E17, E19, E20, E23
9	CONSTRUCT REINFORCED CONCRETE MEDIAN AND WINGWALLS.	8	E23, E24
10	CONSTRUCT MSE RETAINING WALL.	17	E25
11	RECONSTRUCT APPROACH SLABS.	15, 16	E19, E23, E24
12	PLACE HIGH PERFORMANCE CONCRETE OVERLAY.	8	E23
13	CONSTRUCT REINFORCED CONCRETE PAVEMENT	17, 18	E23, E24



SECTION A

mm SCALE 1:75
0 750 1500 2250

TYPICAL

BID OPPORTUNITY NO. 133-2010

APEGM
Certificate of Authorization
AECOM Canada Ltd.
Original dated on: 2010/03/24
No. 4671 Date:

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR, U/G STRUCTURES COMMITTEE — DATE

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 00-000
ELEV 200.000m

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	10/03/24	CPK
B	ISSUED FOR 100% REVIEW	10/03/08	DJH
A	ISSUED FOR 30% REVIEW	10/01/28	DJH

AECOM

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DESIGNED BY	AP	CHECKED BY	SBB / CGC
DRAWN BY	DJH	APPROVED BY	
HOR. SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	
VERT. SCALE	AS NOTED		
DATE	YY/MM/DD	DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
ORIGINAL SIGNED
A. POCHANART
Member 30017
MARCH 24/2010
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
0265-412-00_01-S-0102_RX.dwg

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

JUBILEE AVENUE OVERPASS REHABILITATION

EXISTING GENERAL ARRANGEMENT

CITY DRAWING NUMBER B124-10-03
SHEET 03 OF 51
DRAWING No. 03
REV 0

PLOT: 10/03/24 10:59:57 AM
AECOM FILE NAME: 0265-412-00_01-S-0102_RX.dwg Saved By: crossmanc