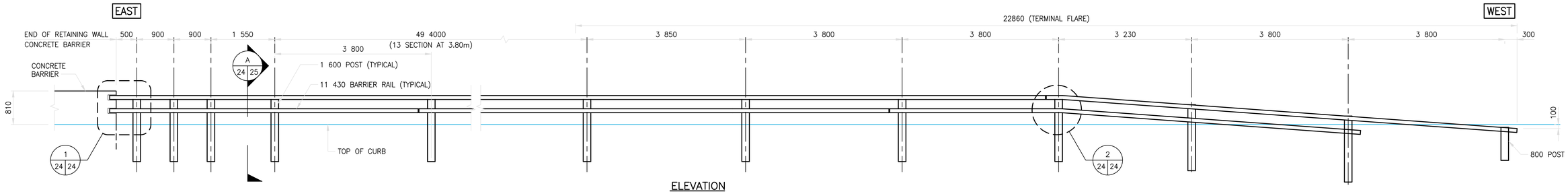
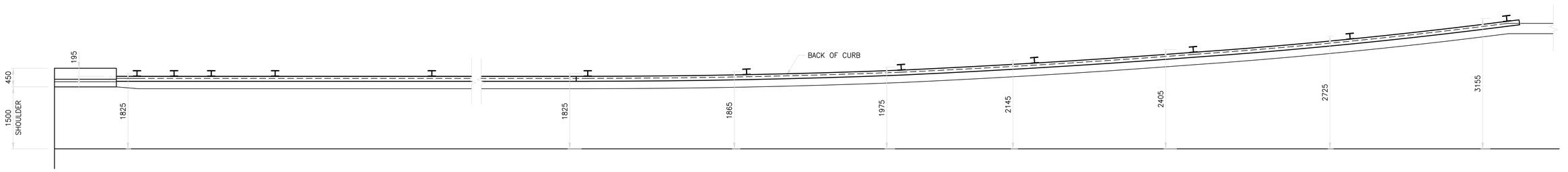


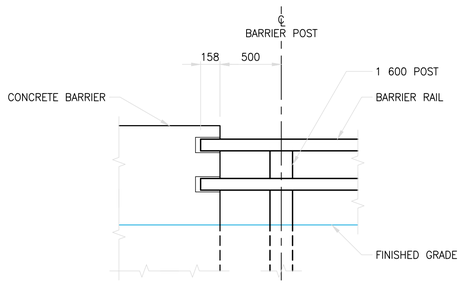
ELEVATION



PLAN

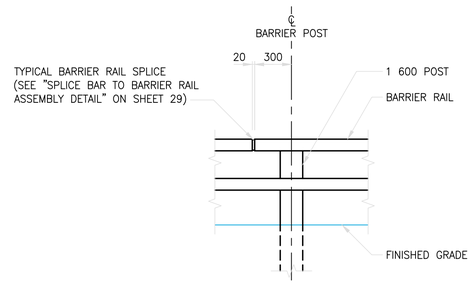
SOUTHWEST APPROACH GUARDRAIL

SCALE 1:50



BARRIER TIE–IN DETAIL 1 24 24

SCALE 1:25



BARRIER SPLICE DETAIL 2 24 24

SCALE 1:25

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ENGINEERS GEOSCIENTIST MANITOBA
Certificate of Authorization
WSP Canada Group Limited
No. 6657

LOCATIONS APPROVED
UNDERGROUND STRUCTURES

SIGNED BY: _____ DATE _____

SUPV U/G STRUCTURES

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 EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

G.B.M.
ELEV.

NO.	REVISIONS	DATE	BY
5			
4			
3	ISSUED FOR TENDER	23-02-18	DS
2	ISSUED FOR UG STRUCTURES REVIEW	26-01-18	VM
1	ISSUED FOR CLIENT REVIEW	11-01-18	VM

WSP Canada Group Limited
Suite 111 - 93 Lombard Ave
Winnipeg, MB R3B 3B1
t. 204.943.3178
f. 204.943.4948
www.wsp.com

DESIGNED BY	JM/DS	CHECKED BY	TP
DRAWN BY	SB	APPROVED BY	VM
HOR. SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION	
VERTICAL	-		
DATE	19 OCT 2017	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
J.S.F. MAGNE
Member 31236
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT ACAD DWG. NO.
17M-02091-00-C-23

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

CHIEF PEGUIS GREENWAY EXTENSION
FROG PLAIN WAY TO HENDERSON HIGHWAY
KILDONAN SETTLER BRIDGE
GUARDRAIL DETAILS (1 OF 2)

CITY DRAWING NUMBER

SHEET 23 OF 26

BID NO.
4-2018

Feb 26, 2018 - 11:18am
P:\2017\17M-02091-00 - Professional Consulting Services for Chief Peguis Greenway Extension from Main Street to Henderson Highway\WSP DWG\Detail Design Drawings\17M-02091-00 C23-C24 CPT Guard Rail Details.dwg -tab:23 Approach Barrier Details (Sheet 1 of 2)