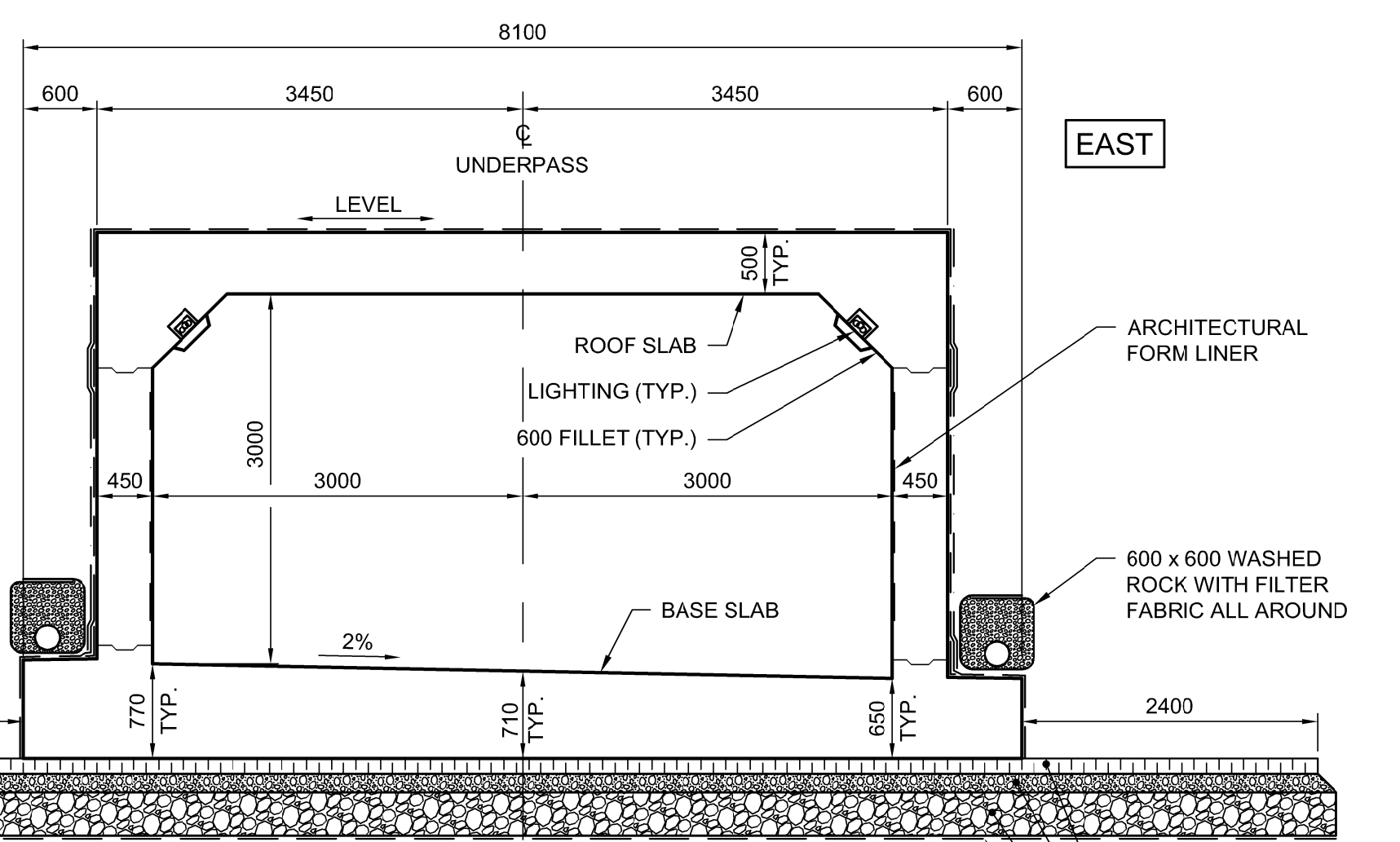
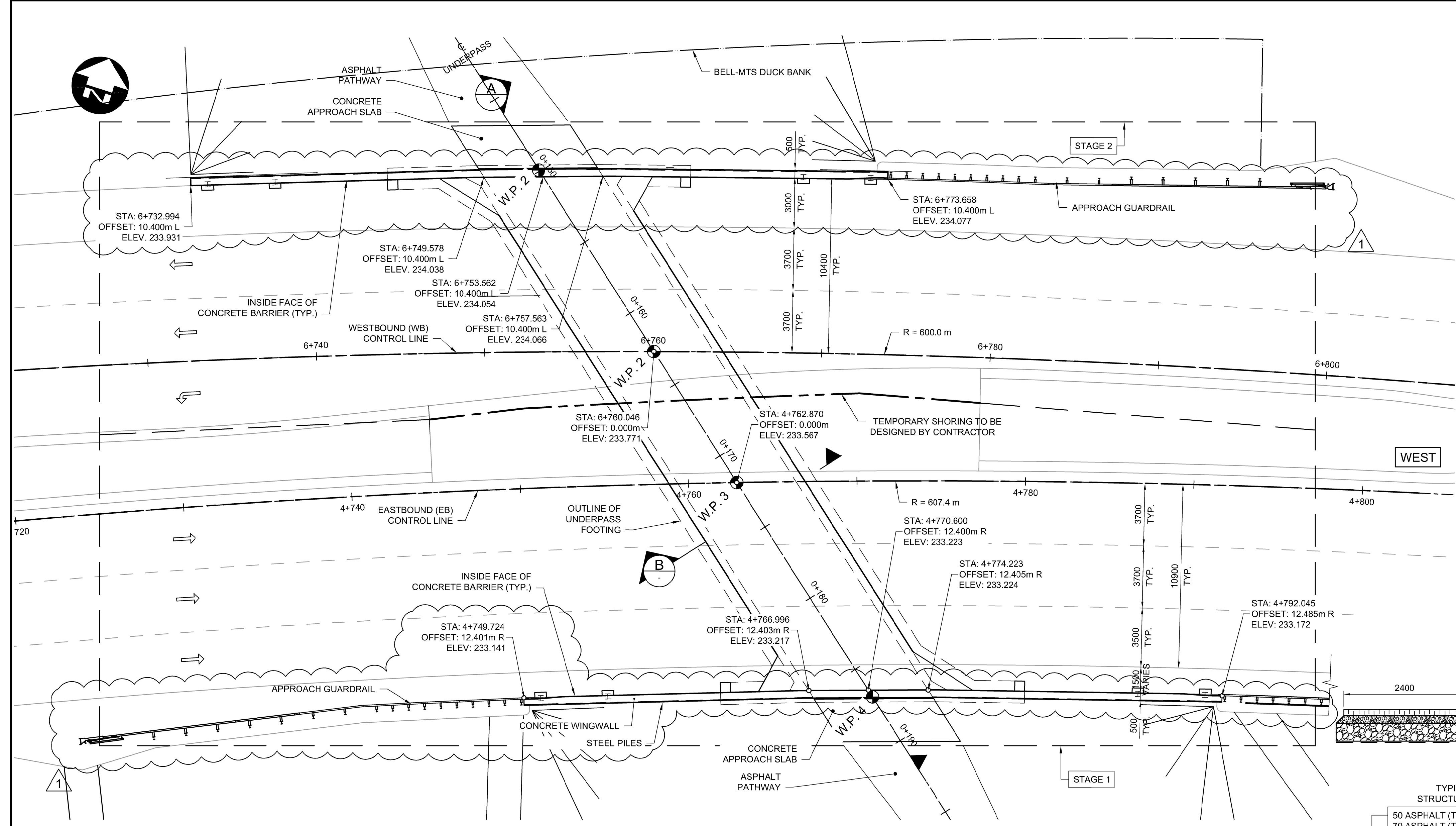


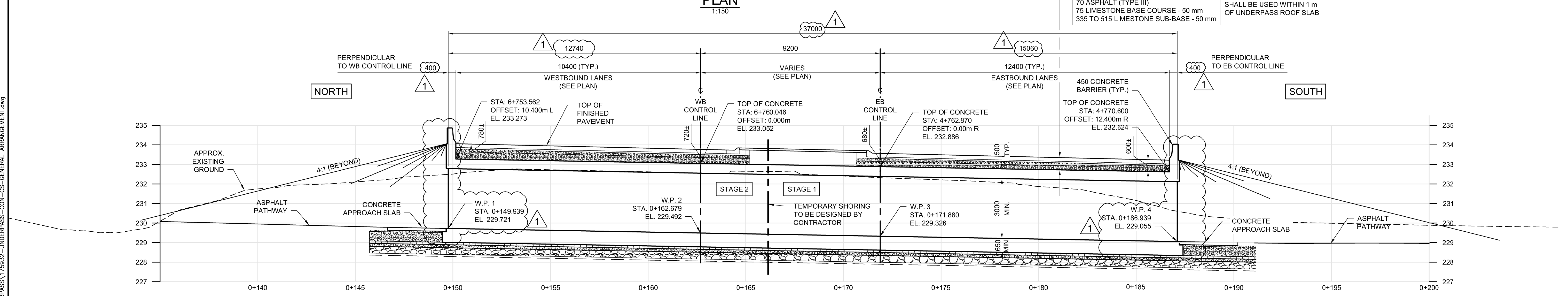
WORKING POINT COORDINATES FOR UNDERPASS STRUCTURE		
UTM GRID COORDINATE SYSTEM		
W.P. No.	NORTHING	EASTING
1	5 524 554.079	636 659.568
2	5 524 545.925	636 669.356
3	5 524 540.036	636 676.426
4	5 524 530.398	636 687.996



TYPICAL PAVEMENT STRUCTURE AT UNDERPASS

- 50 ASPHALT (TYPE IA)
- 70 ASPHALT (TYPE III)
- 70 ASPHALT (TYPE III)
- 75 LIMESTONE BASE COURSE - 50 mm
- 335 TO 515 LIMESTONE SUB-BASE - 50 mm

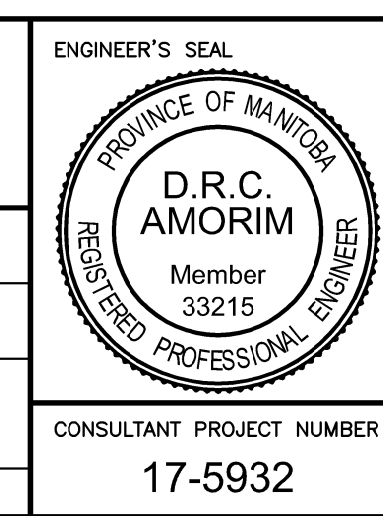
NOTE:
NO VIBRATORY COMPACTION SHALL BE USED WITHIN 1 m OF UNDERPASS ROOF SLAB



NOTE:
ALL DIMENSIONS PROVIDED ALONG THE UNDERPASS C, UNLESS NOTED OTHERWISE.



DESIGNED BY DRA		CHECKED BY SSR	
APPROVED BY MBL		RELEASED FOR CONSTRUCTION	
HOR. SCALE AS SHOWN		VERTICAL AS SHOWN	
NO. REVISIONS		DATE	BY
1	ADDENDUM #5	18/03/16	DRA
0	ISSUED FOR TENDER	18/02/09	DRA
DATE		2018/02/09	DATE



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

FERMOR AVENUE BRIDGE OVER SEINE RIVER
BRIDGE RE-ABILITATION, PEDESTRIAN-CYCLIST UNDERPASS STRUCTURE AND ROADWORKS FROM ST. ANNE'S ROAD TO ARCHIBALD STREET

CITY DRAWING NUMBER
U-243-2017-CS-065

SHEET
065 OF 100

CONSULTANT DRAWING NUMBER
CS-065

PEDESTRIAN-CYCLIST UNDERPASS
GENERAL ARRANGEMENT

CONSULTANT PROJECT NUMBER
17-5932

G:\CAD\175932\Drawings\Structural\Underpass\CON-CS-GENERAL_ARRANGEMENT.dwg