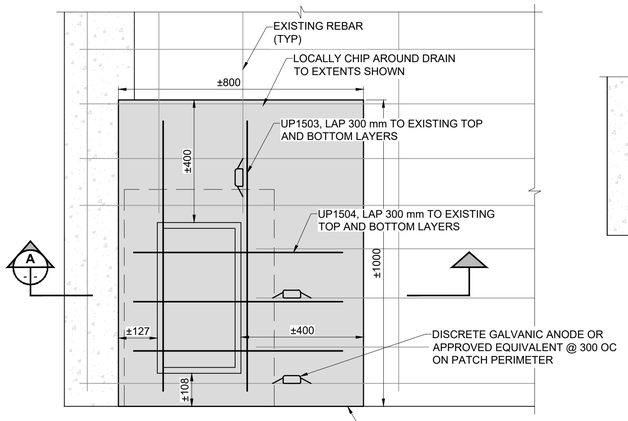
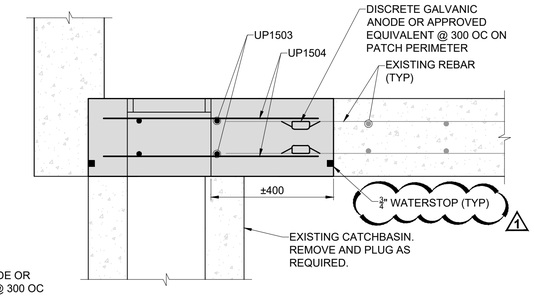
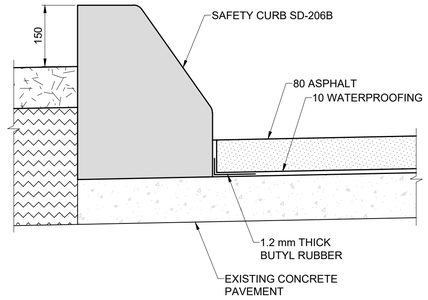


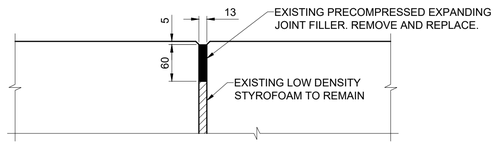
3 218 220 **DETAIL**
SCALE: 1:10



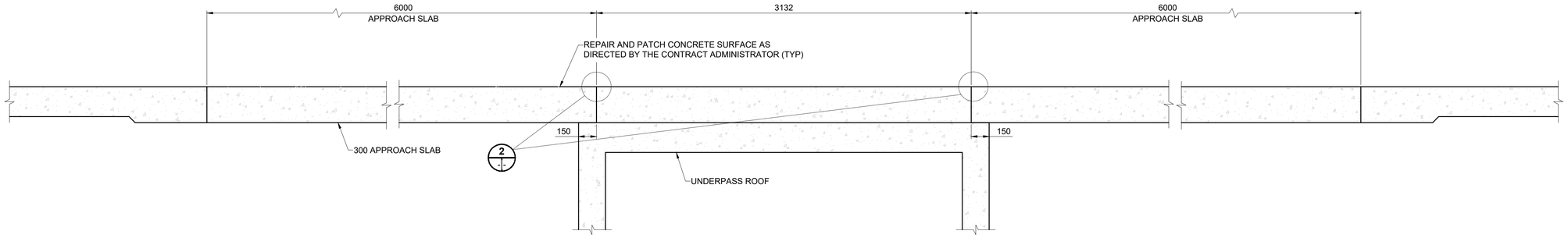
A **SECTION**
SCALE: 1:10



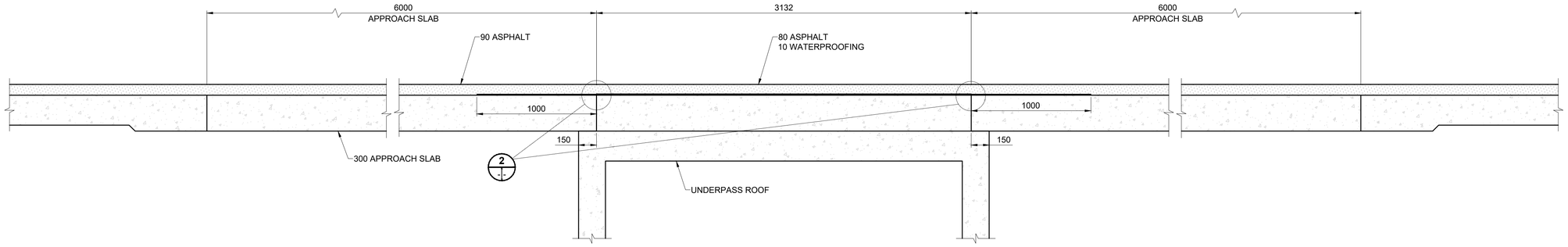
1 219 220 **DETAIL**
WATERPROOFING AT SAFETY CURB
SCALE: 1:7.5



2 **DETAIL**
JOINT REPLACEMENT
SCALE: 1:5



C 217 220 **SECTION**
REMOVALS
SCALE: 1:20



C 217 220 **SECTION**
NEW WATERPROOFING AND ASPHALT OVERLAY
SCALE: 1:20

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

TENDER No. 615-2022

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 54-006
ELEV 228.166 m
Tblt. in S. face of E. Conc. pier in 1st row of Conc. piers N. of S. end of St. Vital Bridge over Red River, N. of Kingston Row, 5 m W. of E. end of Pier.

No.	REVISIONS	YY/MM/DD	BY
1	REVISED FOR ADDENDUM 1	22/12/13	BAP
0	ISSUED FOR TENDER	22/11/24	BAP

MORRISON HERSHFIELD

DESIGNED BY	AG	CHECKED BY	BAP
DRAWN BY	KMB	APPROVED BY	BE
HOR SCALE / VERT SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	
DATE	NOV 24, 2022	DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
A.D.G. GILARSKI
Member
32144
2022-12-13
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
2103510-SVB
DD-SPU-AS01.dwg

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

ST. VITAL TWIN BRIDGE OVER THE RED RIVER REHABILITATION AND RELATED WORKS

GOLF COURSE PEDESTRIAN UNDERPASS (UNDER DUNKIRK DR)

APPROACH SLAB AND WATERPROOFING DETAILS

CITY FILE NUMBER: U217-24-4
SHEET 220 OF 244
DRAWING NUMBER: 220

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ISO A1 - 594mm x 841mm
X:\Proj\2021\2103510\00-St Vital Bridge over Red River PD\09_CAD\07 Sheets\Structural\Detailed Design\2103510-SVB DD-SPU-AS01.dwg Last Saved: 12/13/2022 10:10 AM by KBerard Plotted: 12/13/2022 10:43 AM by Kevin Berard