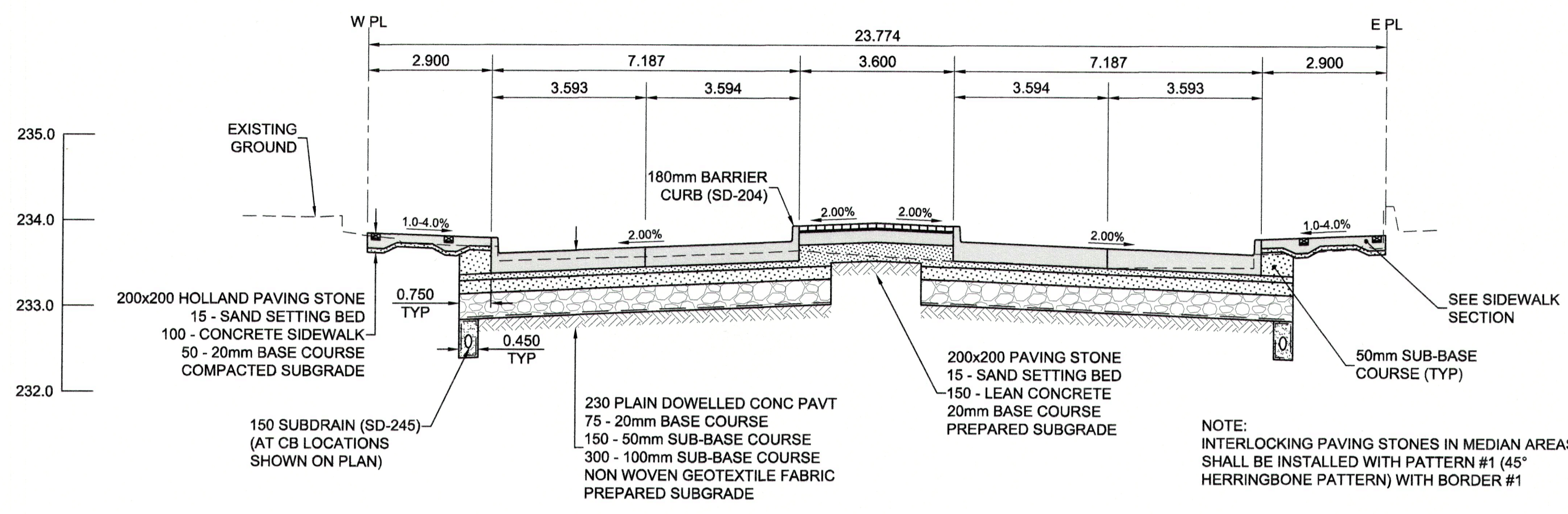
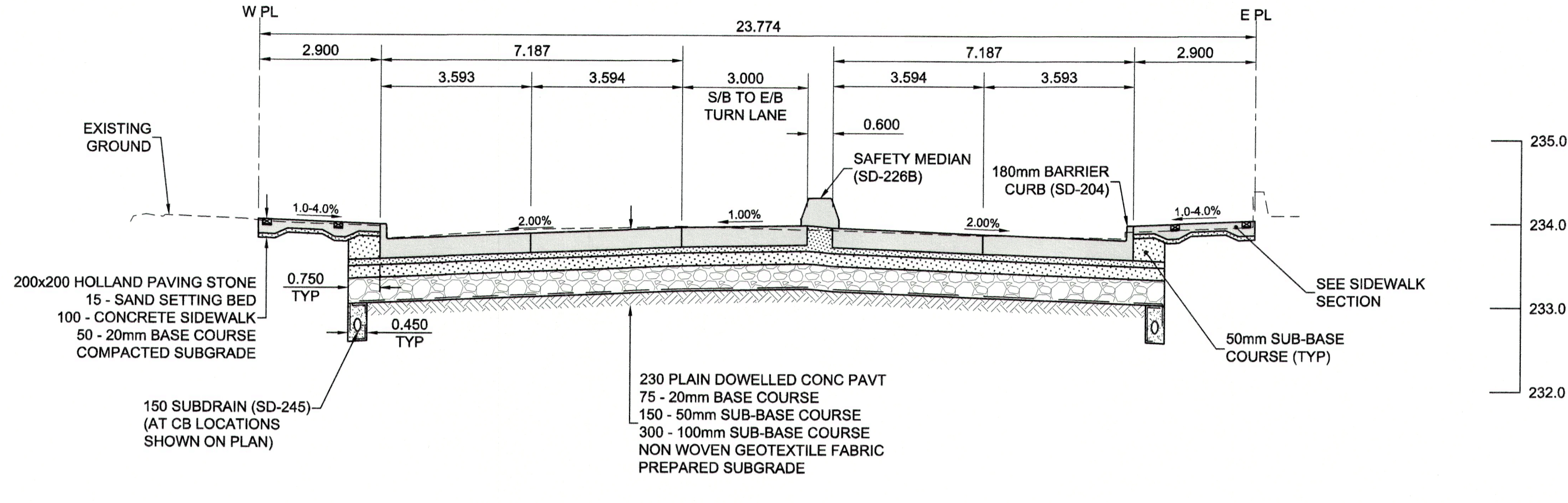


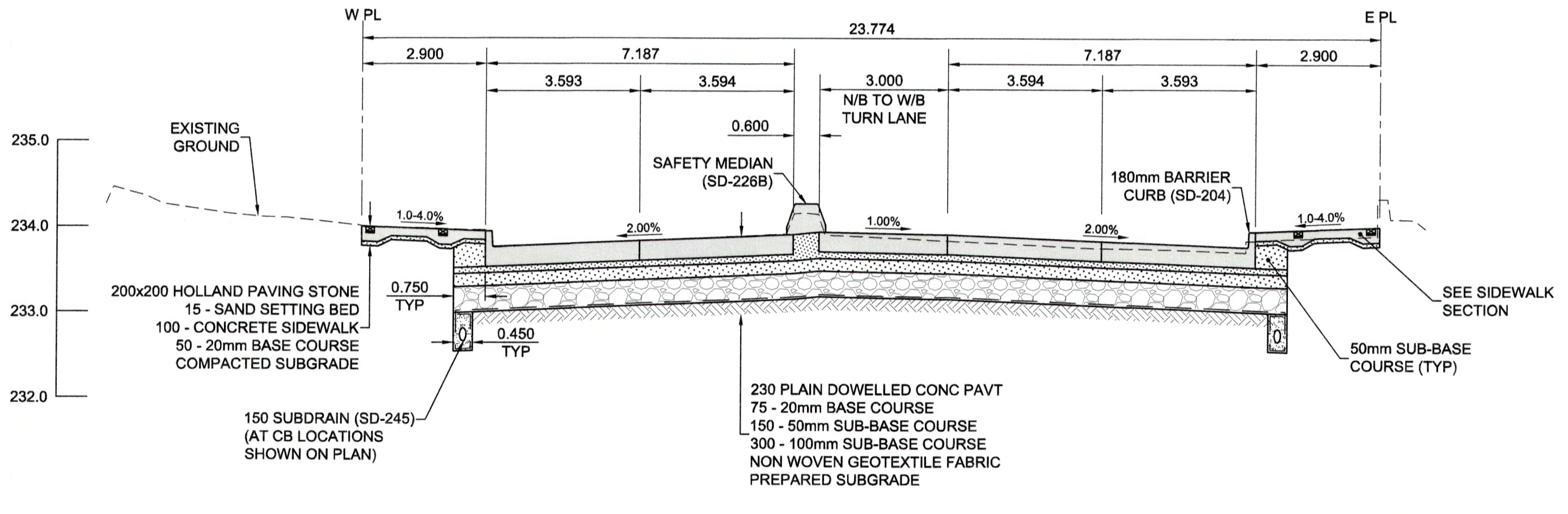
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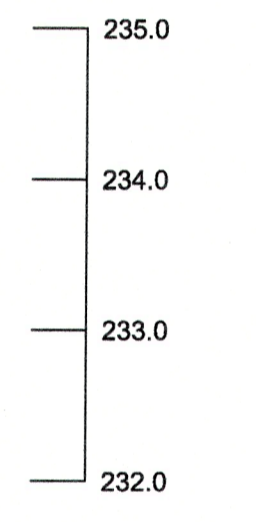
SECTION A
 PAVEMENT STRUCTURE
 0+355.000
 HORIZONTAL SCALE: 1:100
 VERTICAL SCALE: 1:50



SECTION B
 PAVEMENT STRUCTURE
 0+510.000
 HORIZONTAL SCALE: 1:100
 VERTICAL SCALE: 1:50



SECTION C
 PAVEMENT STRUCTURE
 0+800.000
 HORIZONTAL SCALE: 1:100
 VERTICAL SCALE: 1:50



SECTION D
 SIDEWALK STRUCTURE
 TYPICAL
 SCALE: 1:20

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

	GAS		MANHOLE		CONCRETE PAVEMENT
	MTS / PEDESTAL		CATCH BASIN / CATCH PIT		CONC SIDEWALK / MEDIAN
	HYDRO / CABINET		CURB INLET WITH BOX		ASPHALT PAVEMENT
	CATV / FIBRE OPTIC		TREE		PAVING STONE
	TRAFFIC SIGNALS / PIT		TEST HOLE		GRAVEL
	LAND DRAINAGE SEWER		PROPERTY LINE		RAMP CURB
	SANITARY/COMBINED SEWER		SURVEY BAR		PLANING / REMOVAL
	CB LEAD / SSP / DCP		FENCE		
	WATER MAIN		BOC / EDGE OF PAVEMENT		
	SUBDRAIN		ELEVATION		
	DITCH		TRAFFIC SIGN		
	EXISTING		LEGEND - PLAN		
	NEW		LEGEND - PLAN		

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 EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

BM	38-032		
ELEV	234.325 m		
No.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	16/11/02	RPB
		16/11/02	RPB

DESIGNED BY	WRJ	CHECKED BY	RPB
DRAWN BY	DID	APPROVED BY	BWB
HOR SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERT SCALE	1:10	DATE	16/11/02

PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
 R.P. BRUCE
 REGISTERED PROFESSIONAL ENGINEER
 CONSULTANT FILE NAME
 W150022 StJames-XS-13.dwg

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION
2016 REGIONAL STREET RENEWAL PROGRAM
ST. JAMES STREET
 RECONSTRUCTION
 PORTAGE AVENUE TO MAROONS ROAD
 CROSS SECTIONS
 VARIOUS STATIONS

CITY DRAWING NUMBER
 P-3475-13
 SHEET 13 OF 13
 DRAWING No. REV
 13 0

APEGM
 Certificate of Authorization
 MORRISON HERSHFELD
 No. 1736
 BID OPPORTUNITY No. 19-2016