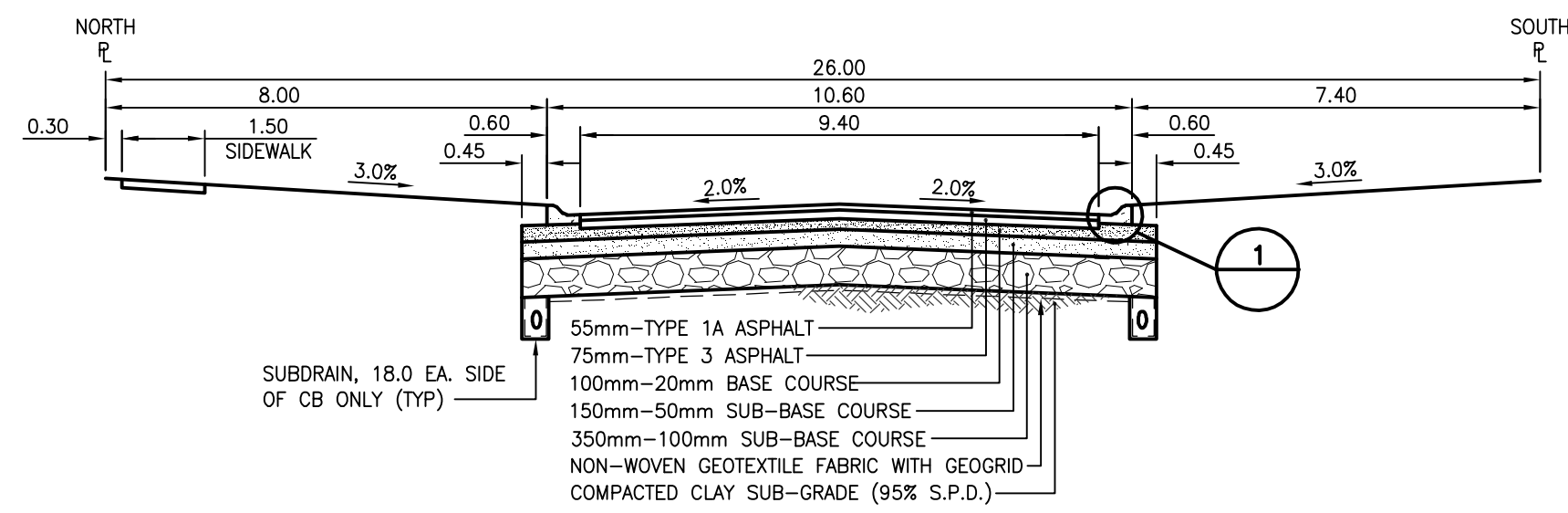
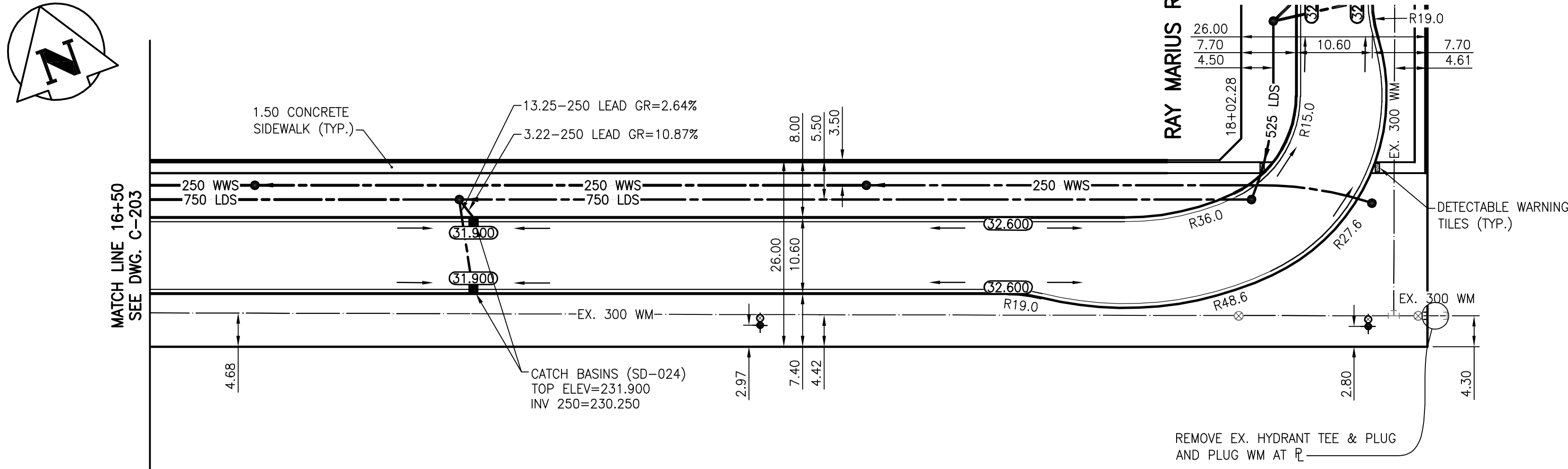
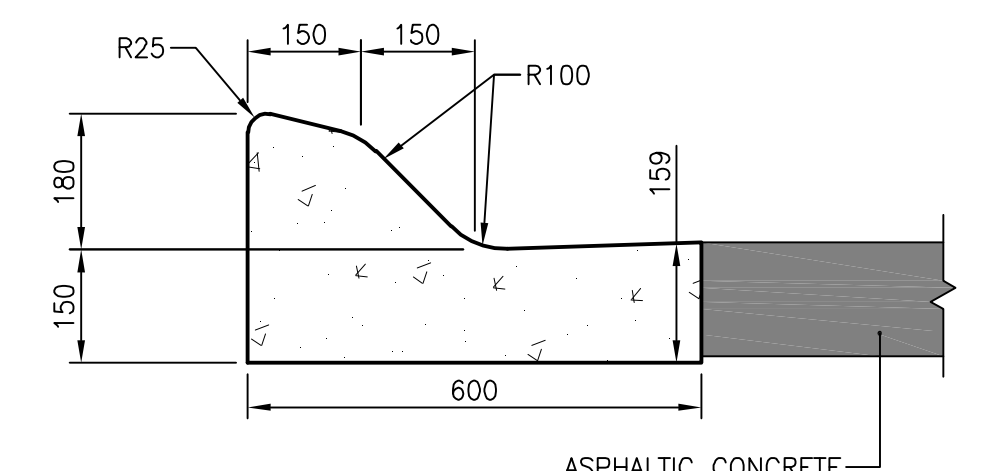


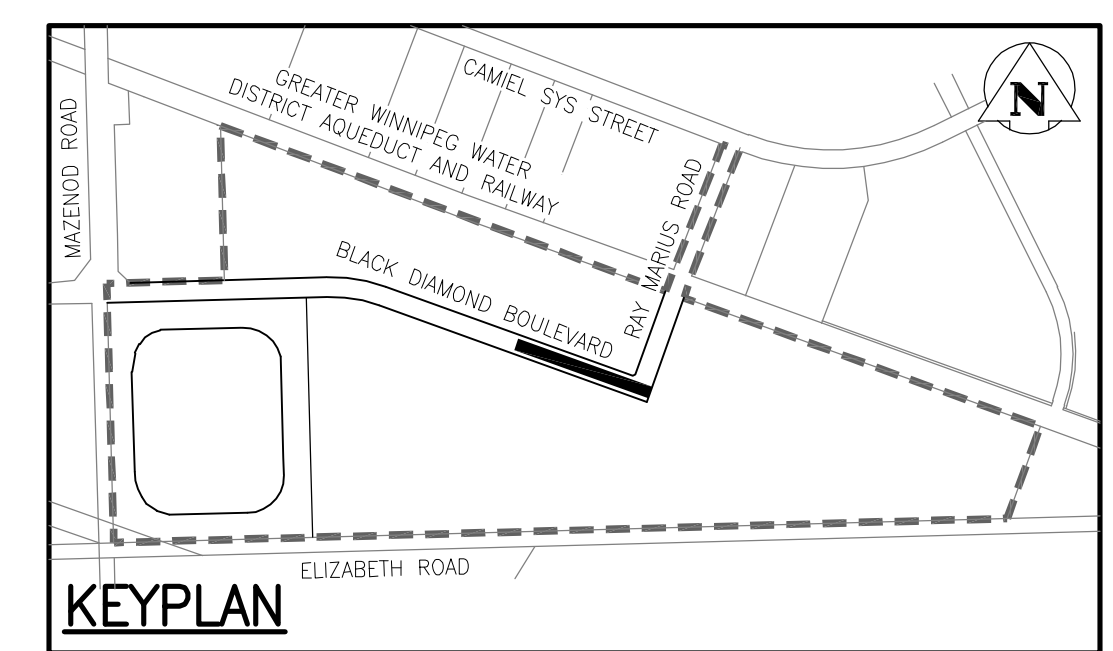
**BLACK DIAMOND BOULEVARD**



**TYPICAL ASPHALT ROAD SECTION - 26.00 R.O.W.**  
N.T.S.



**1 MODIFIED BARRIER CURB & GUTTER**



**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:  
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.  
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.  
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

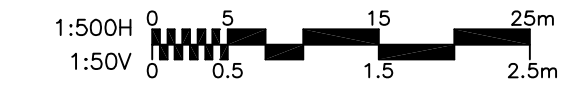
**NOTES:**

- CHAINAGES SHOWN ARE ALONG CENTERLINE OF ROAD.
- SUBDRAINS 18.00m EACH SIDE OF CATCH BASINS (SD-245).
- ALL PIPE UNDER EXISTING AND FUTURE PAVEMENT ARE INSTALLED BY TRENCHLESS METHODS.
- ALL LONG ASSEMBLY HYDRANTS (SD-006)  
 ALL SHORT ASSEMBLY HYDRANTS (SD-007).
- ALL EXISTING WATERMAIN HYDRANT TEES ARE IPEX AWWA C900.

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SYMBOL	DESCRIPTION	DATE
+	HYDRANT	
⊙	VALVE	
⊗	LAND DRAINAGE SEWER	
⊖	WASTE WATER SEWER	
○	MANHOLE	
⊕	CATCH BASIN	
⊙	CURB INLET	
⊕	JUNCTIONS	
⊖	CULVERT	
⊙	GAS	
⊕	EXISTING	
⊖	LEGEND-PLAN	
⊙	PROPOSED	
⊕	EXISTING	
⊖	LEGEND-PROFILE	
⊙	PROPOSED	

BENCHMARK: N.W. Cor. of Mazenod Rd. & G.W.W.D. R.O.W., 19 mm dia. x 4.6 m I.B. in Valve Box, 3.0 m W. of W.L. of Mazenod Rd. & 4.0 m N. of N. rail of tracks in G.W. W.D. R.O.W.



**Stantec**  
 500 - 311 Portage Avenue, Winnipeg M8 Canada R3B 2B9  
 Tel. 204.489.5900 Fax. 204.453.9012 www.stantec.com

DESIGNED BY	P.J.S.	CHECKED BY	J.D.K.
DRAWN BY	L.D.	APPROVED BY	P.J.S.
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:50	DATE	
1 SUBMITTED FOR CITY REVIEW	20.03.27	P.J.S.	
NO. REVISIONS	YMM.DD.	BY	

**ENGINEERS GEOSCIENTISTS MANITOBA**  
 Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301

**THE CITY OF WINNIPEG**  
 Winnipeg  
 ST. BONIFACE INDUSTRIAL PARK - PH 2 - STAGE 2&3  
**BLACK DIAMOND BOULEVARD**  
 150m W OF RAY MARIUS ROAD TO RAY MARIUS ROAD

SHEET **7** OF **II**  
 CAD FILE DRAWING NUMBER 09351C-201-PH2-2&3.DWG  
 CITY DRAWING NUMBER

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 2020/03/26 4:04 PM By: davek, Labonde