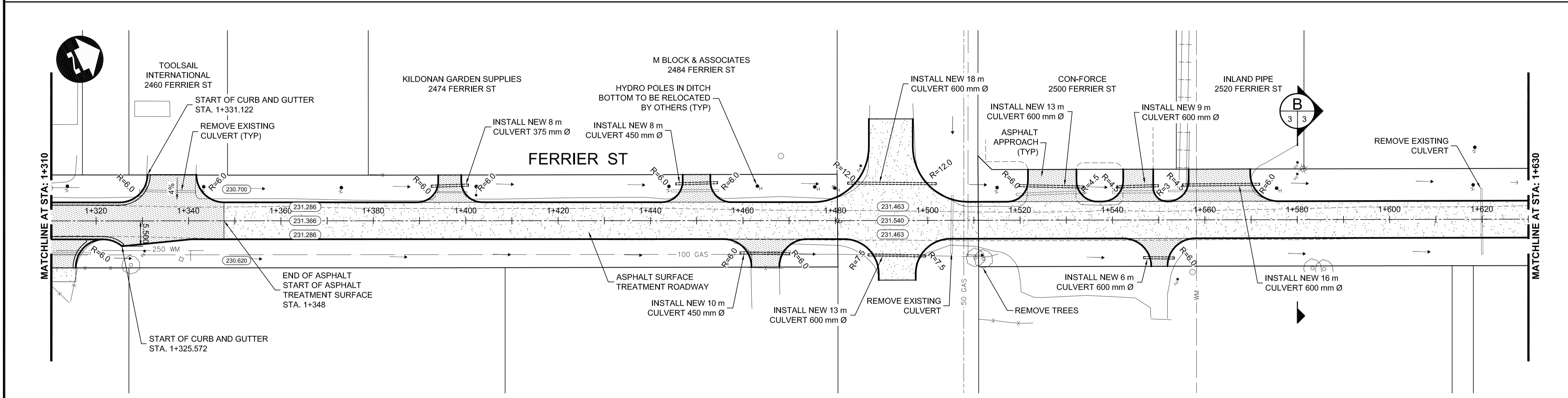


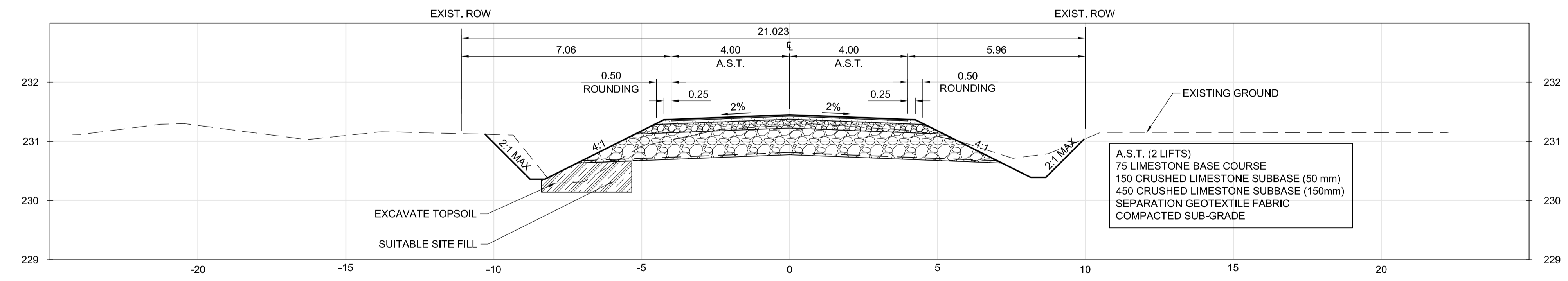
- CONSTRUCTION NOTES:**
1. CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO EXISTING BOULEVARDS AND TREES WITHIN THE LIMITS OF CONSTRUCTION.
 2. LOCATION OF EXISTING SERVICES ARE TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
 3. TIE-INS TO BE VERIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 4. BOULEVARD REPLACEMENT TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 5. ALL APPROACHES TO RECEIVE NEW CSP CULVERTS AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
 6. BACK SLOPES OF DITCHES TO BE GRADED BACK AT 4:1 WHERE POSSIBLE TO A MAX OF 2:1



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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 210/72 FOR DETAILS.
3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.



B FERRIER ST - STA: 1+580
SCALE - H 1:100, V 1:50

APEGM
Certificate of Authorization
Dillon Consulting Limited (MB)
No. 1789 Date: 03/11/11

150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.
⊕	HYDRANT	⊕	MTS	MTS	MTS	+	HYDRANT	+
⊗	VALVE	⊗				⊗	VALVE	⊗
300 LDS	LAND DRAINAGE SEWER	300 LDS				300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.
250 WWS	WASTE WATER SEWER	250 WWS				250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.
○	MANHOLE	●				○	MANHOLE	○
□	CATCH BASIN	■				□	CATCH BASIN	□
▽	CURB INLET	▽				▽	CURB INLET	▽
+	JUNCTIONS	+				+	JUNCTIONS	+
—	CULVERT	—				—	CULVERT	—
100 GAS	GAS	100 GAS				100 GAS	GAS	100 GAS
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

UNDERGROUND STRUCTURES		B.M. ELEV.	
SUPV. 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.			
2	ISSUED FOR TENDER	03/11/11	TJP
1	ISSUED FOR REVIEW	02/17/11	TJP
NO.	REVISIONS	DATE	BY

DESIGNED BY	RTP
DRAWN BY	TJH
CHECKED BY	ORIGINAL SIGNED BY TARAN J. PETERS
APPROVED BY	ORIGINAL SIGNED BY DAVID P. KRAHN
HOR. SCALE	1:500
VERTICAL	1:25
RELEASED FOR CONSTRUCTION	ORIGINAL SIGNED BY BRENT KELLET, C.E.T.
DATE	03/11/2011

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
T.J. PETERS
03/11/2011
Member
22309

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
2011 GRANULAR ROADWAY IMPROVEMENTS
FERRIER STREET
TEMPLETON AVENUE TO MURRAY AVENUE
PLAN-PROFILE - FERRIER ST - STA.
1+310 TO 1+630

CITY DRAWING NUMBER
-
SHEET 03 OF 06
CONSULTANT DRAWING NUMBER
-

CONSULTANT PROJECT NUMBER
09-2696

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