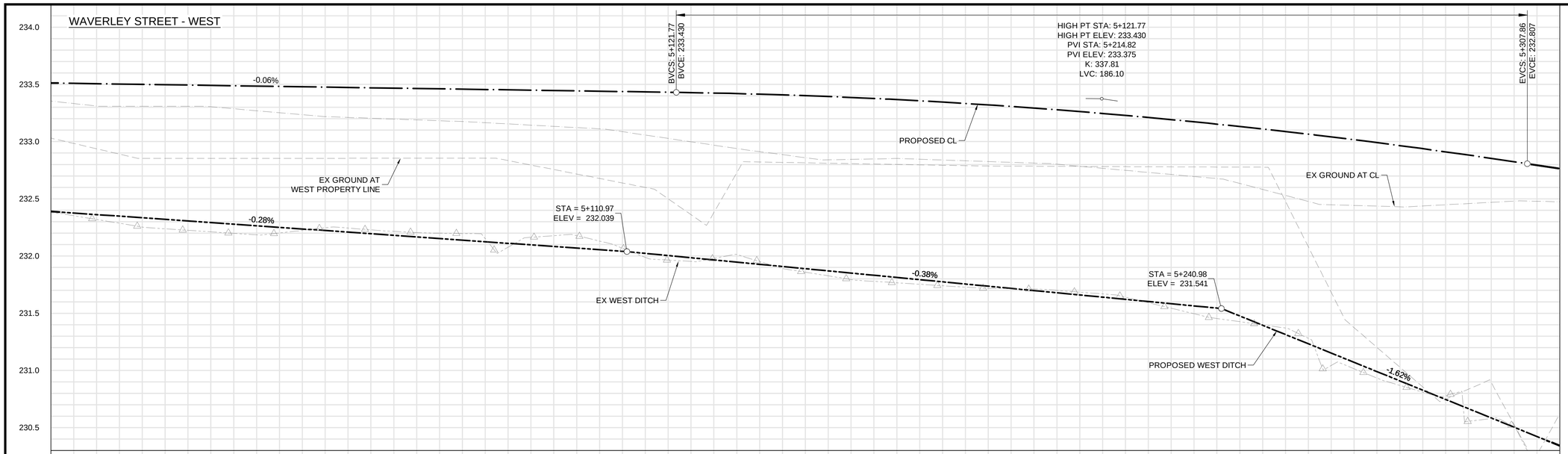

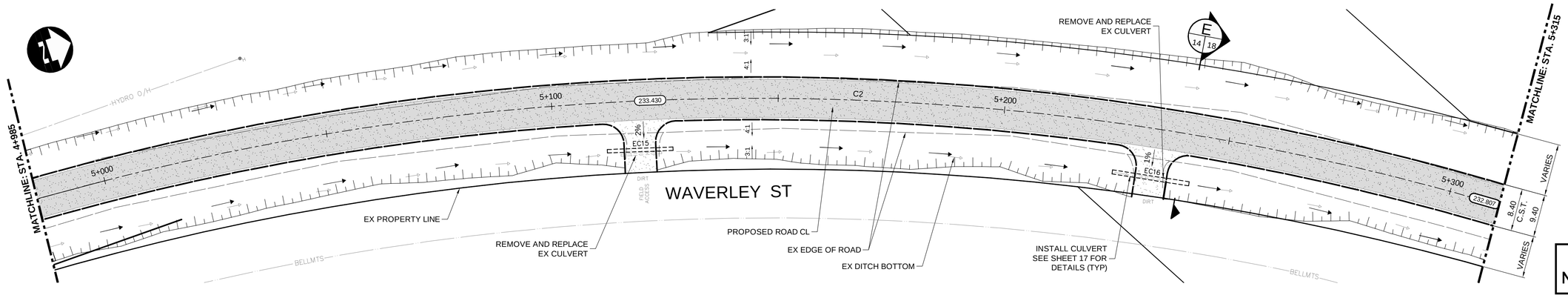

CONSTRUCTION NOTES:

1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
4. LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
5. HYDRO POLES AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR, AS NECESSARY.
6. CONTRACTOR TO TAKE PRECAUTIONARY STEPS WHEN WORKING IN PROXIMITY TO THE TRANSCANADA PIPELINE. CONTRACTOR IS RESPONSIBLE TO FOLLOW ALL TRANSCANADA PIPELINE REQUIREMENTS INCLUDING SAFETY WATCH AS REQUIRED.
7. LIMITS OF WORK FOR CLEARING AND GRUBBING, ROESTORATION OF APPROACHES, AND LANDSCAPING AS DIRECTED BY THE CONCTRACT ADMINISTRATOR.

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.

APEGM
Certificate of Authorization
Dillon Consulting Limited (MB)
No. 1789 Date: 2019/05/28

PRELIMINARY ONLY
NOT FOR CONSTRUCTION

EXISTING	LEGEND—PLAN	PROPOSED	EXISTING	LEGEND—PLAN	PROPOSED	EXISTING	LEGEND—PROFILE	PROPOSED
○	HYDRANT	●		CONCRETE		150 WM	WATERMAIN	150 WM
⊗	VALVE	⊗		C.S.T.		300 LDS	LAND DRAINAGE SEWER	300 LDS
○	MANHOLE	●		SIDEWALK		250 WWS	WASTE WATER SEWER	250 WWS
□	CATCH BASIN	■		PROPERTY LINE		+	HYDRANT	+
▽	CATCH PIT	▼	232.000	ELEVATION	232.000	⊗	VALVE	⊗
150 WM	WATERMAIN	150 WM	●PL	HYDRO POLE			℄ PROFILE	
300 LDS	LAND DRAINAGE SEWER	300 LDS	⊕	SURVEY BAR		□	NORTH/WEST GUTTER	
250 WWS	WASTE WATER SEWER	250 WWS	⊞	BELLMTS PEDESTAL		○	SOUTH/EAST GUTTER	
HYDRO	HYDRO	HYDRO	○	DITCH ARROWS	→	△	NORTH/WEST DITCH	
BELLMTS	BELLMTS	BELLMTS	⌒	SWALE ARROWS		▽	SOUTH/EAST DITCH	
100 GAS	GAS	100 GAS						

UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE

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.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	19/05/28	BC

B.M. ELEV.

DESIGNED BY RTP
DRAWN BY TJH
CHECKED BY TS
APPROVED BY BC
HOR. SCALE 1:500
VERTICAL 1:20
DATE

DILLON CONSULTING

RELEASED FOR CONSTRUCTION
DATE

ENGINEER'S SEAL
PROVINCE OF MANITOBA
ORIGINAL STAMPED BY
S.B. COOK
2019/05/28
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT PROJECT NUMBER
18-8859

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2019 GRANULAR ROAD PROGRAM
WAVERLEY STREET
(GRANDMONT BOULEVARD TO CITY LIMIT)

WAVERLEY STREET - PLAN-PROFILE
(STA. 4+985 TO 5+315)

CITY DRAWING NUMBER
P-3506-2019-14

SHEET 14 OF 18

CONSULTANT DRAWING NUMBER

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