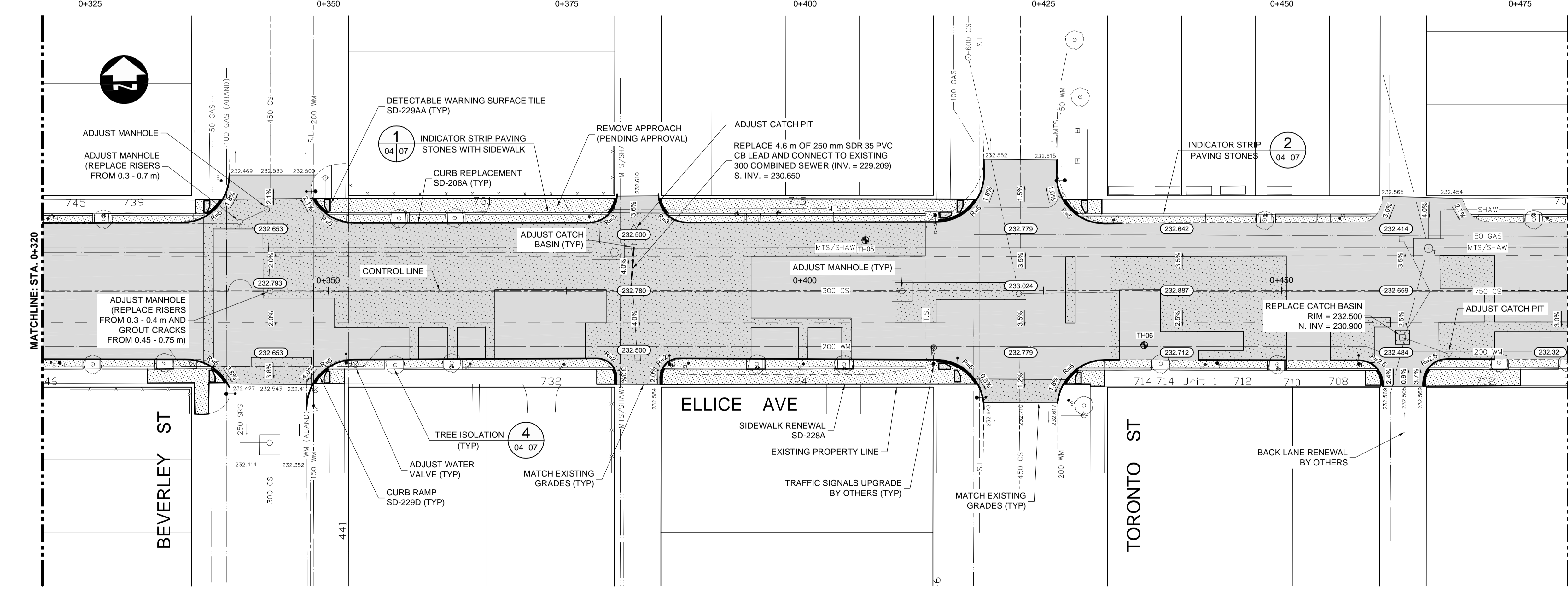


- CONSTRUCTION NOTES:**
- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 - ALL DIMENSIONS ARE TO BACK OF CURB.
 - ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.
 - LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
 - LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
 - CB LEADS TO BE INSTALLED AT MIN. 1.0% SLOPE OR AS DIRECTED BY CONTRACT ADMINISTRATOR.
 - LIMITS OF CURB AND SIDEWALK RENEWAL TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - LIMITS OF BOULEVARD GRADING TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - ADJUST ALL WATER VALVES, MANHOLES, CATCH BASINS AND CATCH PITS TO GRADE.
 - ALL EXISTING LONG WATER SERVICES TO BE INSULATED AS PER SD-018 (AS REQUIRED).
 - PAVEMENT REPAIRS SHOWN ARE ONLY REPRESENTATIVE APPROXIMATION OF TENDERED QUANTITIES.
 - ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
 - MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADI AND BACK LANE RADI.
 - LAMP STANDARDS, HYDRO POLES AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR, AS NECESSARY.
 - CONTRACTOR TO CONFIRM LOCATION AND LIMITS OF SEWER REPAIRS BY PERFORMING VIDEO INSPECTION AND REVIEWING WITH THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
 - SEE SHEET 7 FOR TYPICAL SECTION.

TESTHOLE COORDINATES

TH05: N = 5528367.3836 E = 631837.4109
 TH06: N = 5528355.7282 E = 631866.4074



METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMAL NUMBERS INDICATE METRES

- WARNING**
- IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 - TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
 - OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

APCGM
 Certificate of Authorization
Dillon Consulting Limited (MB)
 No. 1789 Date: 2019/02/04

<table border="1"> <tr> <td>HYDRANT</td> <td>VALVE</td> <td>MANHOLE</td> <td>CATCH BASIN</td> <td>CATCH PIT</td> <td>150 WM</td> <td>300 LDS</td> <td>250 WWS</td> <td>HYDRO</td> <td>M.T.S.</td> <td>100 GAS</td> </tr> <tr> <td>CONCRETE</td> <td>ASPHALT</td> <td>SIDEWALK</td> <td>PAVING STONES</td> <td>PROPERTY LINE</td> <td>ELEVATION</td> <td>TRAFFIC SIGNAL</td> <td>SURVEY BAR</td> <td>CURB RAMP</td> <td>DETECTABLE WARNING SURFACE TILE (SD-229AA)</td> </tr> </table>	HYDRANT	VALVE	MANHOLE	CATCH BASIN	CATCH PIT	150 WM	300 LDS	250 WWS	HYDRO	M.T.S.	100 GAS	CONCRETE	ASPHALT	SIDEWALK	PAVING STONES	PROPERTY LINE	ELEVATION	TRAFFIC SIGNAL	SURVEY BAR	CURB RAMP	DETECTABLE WARNING SURFACE TILE (SD-229AA)	<table border="1"> <tr> <td>WATERMAIN</td> <td>LAND DRAINAGE SEWER</td> <td>WASTE WATER SEWER</td> <td>HYDRANT</td> <td>VALVE</td> <td>PROFILE</td> <td>NORTH/WEST GUTTER</td> <td>SOUTH/EAST GUTTER</td> <td>NORTH/WEST DITCH</td> <td>SOUTH/EAST DITCH</td> </tr> </table>	WATERMAIN	LAND DRAINAGE SEWER	WASTE WATER SEWER	HYDRANT	VALVE	PROFILE	NORTH/WEST GUTTER	SOUTH/EAST GUTTER	NORTH/WEST DITCH	SOUTH/EAST DITCH	<p>UNDERGROUND STRUCTURES</p> <p>SUPPLY, U/G STRUCTURES DATE</p> <p>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.</p>	<p>B.M. ELEV.</p> <p>DESIGNED BY: TJH</p> <p>DRAWN BY: TJH</p> <p>CHECKED BY: TS</p> <p>APPROVED BY: TJP</p> <p>HOR. SCALE: 1:250</p> <p>VERTICAL: 1:10</p> <p>RELEASED FOR CONSTRUCTION</p>	<p>ENGINEER'S SEAL</p> <p>PROVINCE OF MANITOBA</p> <p>REGISTERED PROFESSIONAL ENGINEER</p> <p>T.J. PETERS</p> <p>2019/02/04</p> <p>Member 22309</p> <p>CONSULTANT PROJECT NUMBER: 18-7677</p>	<p>THE CITY OF WINNIPEG</p> <p>PUBLIC WORKS DEPARTMENT</p> <p>ELLICE AVENUE REHABILITATION ARLINGTON STREET TO MARYLAND STREET</p> <p>ELLICE AVENUE - PLAN-PROFILE (STA. 0+320 TO 0+480)</p>	<p>CITY DRAWING NUMBER: P-3505-2018-04</p> <p>SHEET 04 OF 09</p> <p>CONSULTANT DRAWING NUMBER</p>
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