



- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG
- STANDARD CONSTRUCTION SPECIFICATIONS. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO
- CONSTRUCTION. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
- EXISTING ASPHALT TO BE PLANED AS SHOWN OR AS DIRECTED BY CONTRACT ADMINISTRATOR 150mm PARTIAL CONCRETE SLAB PATCHES SHOWN ARE ONLY A REPRESENTATIVE APPROXIMATION OF THE TENDERED QUANTITIES.

EXISTING SIDEWALK TO BE RENEWED AS PER SD-228A AND AS DIRECTED BY CONTRACT ADMINISTRATOR.

- PLANE/REMOVE EXISTING CURB AND CONSTRUCT BARRIER CURB (100mm REVEAL) AS PER SD-206A AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
- B. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS DIRECTED

CIVIC ADDRESS

LEGEND-PLAN

- BY THE CONTRACT ADMINISTRATOR. PAVEMENT REPAIR FABRIC TO BE INSTALLED AS DIRECTED BY CONTRACT ADMINISTRATOR.
- 10. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND ALLEY RADII . CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
- 2. 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.

3. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED. 14. ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.

PROPOSED

EXISTING

| | WATER MAIN | | | IRON BAR | | | | |
|--------------------------|---------------------|----------|--------------|----------------------------------|------------|----------------------------|--|----------------------------------|
| | LAND DRAINAGE SEWER | | •* | HYDRO POLE & LIGHT STANDARD | | | | |
| | WASTE WATER SEWER | | ∞/•→ | LIGHT STANDARD OR TRAFFIC SIGNAL | ••/•• | | | |
| | HYDRO | | HP • | HYDRO POLE | | | | |
| | BELL/MTS | | | CURB RAMP | - | | | |
| | GAS | | | DETECTABLE WARNING SURFACE TILE | *** | | | |
| | SIGNALS | | | EDGE OF SIDEWALK | | | | |
| 0 | MANHOLE | • | / | FENCE | | | | |
| | CATCH BASIN | | | PROPERTY LINE | | | | LOCATIONS |
| Δ | CURB INLET | ▼ | | EDGE OF ASPHALT | | | | UNDERGRO |
| | UTILITIES ADJUSTED | ΔΠΟ | | EDGE OF CONCRETE | | | | |
| | PLUG | כ | | MODIFIED BARRIER CURB | | | | SIGNED BY: |
| \(\rightarrow \) | HYDRANT | + | | BARRIER CURB | | | | SUPV U/G STRUCTURI |
| \otimes | VALVE | 8 | | BARRIER CURB AND GUTTER | | | | |
| 5 | CURB STOP | → | | CONC SIDEWALK | | NORTH OR WEST SIDEWALK | | LOCATION OF UNDER |
| 230.99 | GROUND GRADE | | | CONCRETE SLAB | | SOUTH OR EAST SIDEWALK | | SHOWN ARE BASED AVAILABLE BUT NO |
| (231.00) | PAVEMENT GRADE | 231.000 | | ASPHALT | | ROADWAY CENTRELINE | | EXISTING UTILITIES A |
| \longrightarrow | ANCHOR | | | MILLED SURFACE | | NORTH OR WEST GUTTER | | EXISTANCE AND EXA |

PAVEMENT REPAIR FABRIC

LEGEND-PLAN

EXISTING

PROPOSED

| | | LOCATIONS APPROVED | G.B.M. TOH | | |
|------------------------|----------|---|-------------|----------|--|
| | | UNDERGROUND STRUCTURES | ELEV. 232.7 | | |
| | | | | | |
| | | SIGNED BY: | Н | | |
| | | SUPV U/G STRUCTURES DATE | G | | |
| | | | F | | |
| NORTH OR WEST SIDEWALK | | LOCATION OF UNDERGROUND STRUCTURES AS | Е | | |
| SOUTH OR EAST SIDEWALK | | SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL | D | | |
| ROADWAY CENTRELINE | | EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT CONFIRMATION OF | С | | |
| NORTH OR WEST GUTTER | | EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES | В | ISSUED F | |
| SOUTH OR EAST GUTTER | | BEFORE PROCEEDING | Α | DETAILED | |
| LEGEND-PROFILE | PROPOSED | | NO. | REVIS | |
| | | | | | |

| G.B.M. TOH @ SW CORNER WARDLAW AVENUE AND DONALD STREET ELEV. 232.753 | | | | 11 | SI) | W | WSP Canada Inc. 1600 Buffalo Place innipeg, MB R3T 6B8 t. 204.477.6650 | ENGINEER'S SEAL | |
|---|--------|------------------------|------------|----|----------------|----------|---|--------------------------------|--------------------------|
| | H G | | | | | | | f. 204.474.2864 www.wsp.com | |
| | F | | | | DESIGNED BY | RH/EL | CHECKED BY | LV | |
| | E D | | | | DRAWN BY | RB/AG | APPROVED BY | SM | |
| | С | | | | | 4.050 | | | |
| | В | ISSUED FOR TENDER | 2022/03/09 | RB | HOR. SCALE | 1:250 | RELEASED FOR CONSTRUCTION | | CONSULTANT ACAD DWG. NO. |
| | Α | DETAILED DESIGN REVIEW | 2022/03/01 | RB | VERTICAL | 1:10 | CONSTRUCTION | | |
| | NO. | REVISIONS | DATE | BY | DATE | MAY 2022 | DATE | | 211-12618-00-12 |

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES

DECIMALIZED NUMBERS INDICATE METRES

884-2021

FOR TEND

| | ENGINEERS GEOSCIENTISTS MANITOBA |
|-------------------|--|
| DER PURPOSES ONLY | Certificate of Authorization WSP Canada Inc. |
| OR CONSTRUCTION | No. 5750 |
| | |

| THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES DIVISION | | | | | | | | | |
|---|---------------------|-------|----|----|--|--|--|--|--|
| 2022 LOC | CITY DRAWING NUMBER | | | | | | | | |
| | WARDLAW AVE | SHEET | 12 | 21 | | | | | |
| MA | TENDER NO. | | | | | | | | |

STA. 2+85 TO STA. 3+80

EXISTING