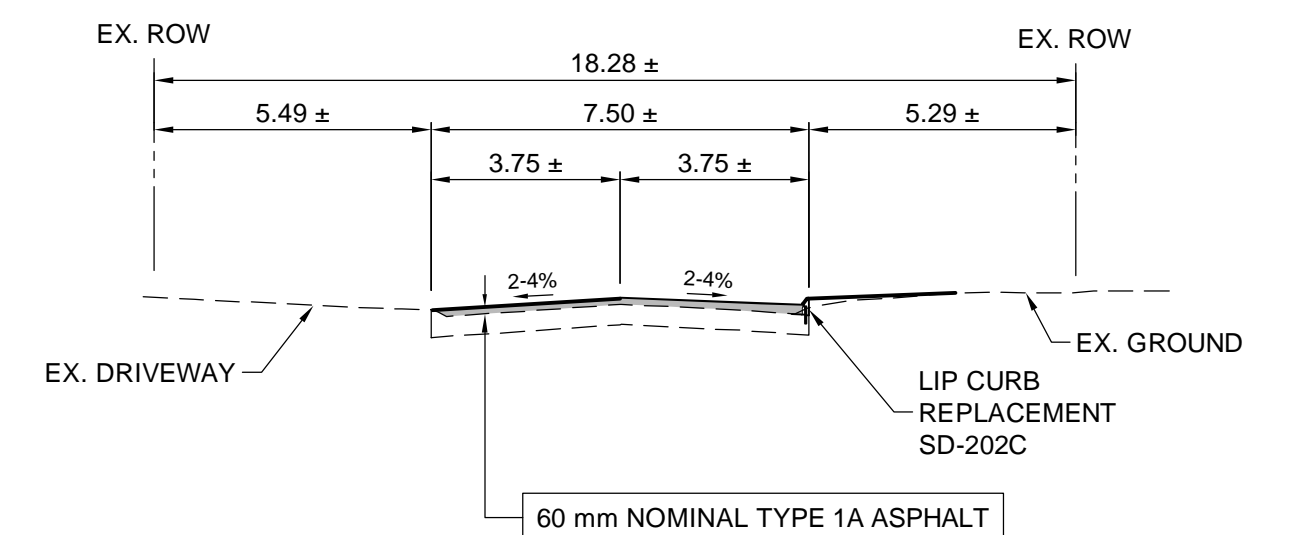
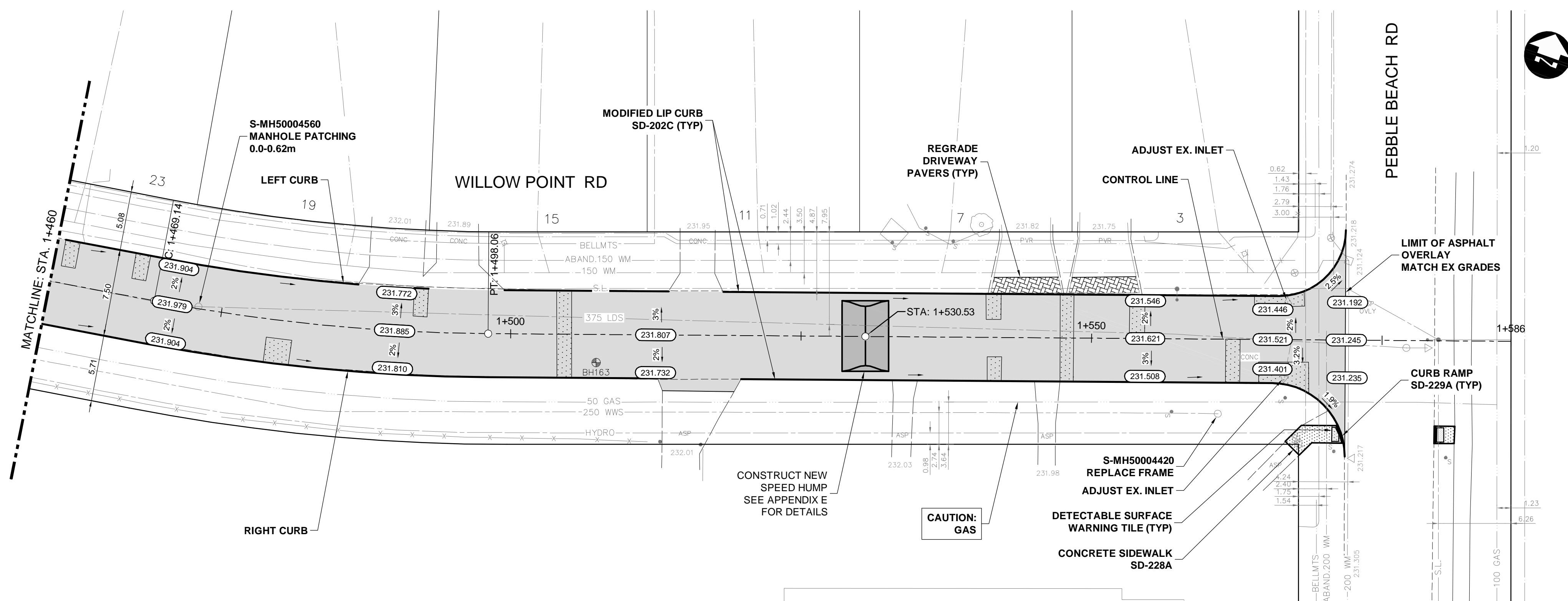





































- | <u>CONSTRUCTION NOTES:</u> | |
|----------------------------|---|
| 232.7 | |
| 232.6 | 1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS. |
| 232.5 | 2. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBS CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD. |
| 232.4 | 3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION AS OUTLINED IN THE SPECIFICATIONS. |
| 232.3 | 4. LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR. |
| 232.2 | 5. ALL DIMENSIONS ARE TO BACK OF CURB. |
| 232.1 | 6. LIMITS OF CURB AND SIDEWALK RECONSTRUCTION TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR. |
| 231.9 | 7. ADJUST ALL WATER VALVES, MANHOLES, CATCH BASINS, CATCH PITS AND WATER SHUT OFF VALVES TO GRADE. |
| 231.8 | 8. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED. |
| | 9. STREET LIGHT STANDARDS, HYDRO POLES AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, ARE TO BE DONE AT THE EXPENSE OF THE CONTRACTOR, AS NECESSARY. |
| | 10. FOR ROAD RECONSTRUCTIONS, ALL WATER MAIN SERVICES NEED TO BE INSULATED UNLESS NOTED OTHERWISE. ADDITIONALLY, ALL CATCH BASINS, MANHOLES AND LEAD PIPES LOCATED WITHIN 2.0 m of A RESIDENTIAL SERVICE MUST BE INSULATED TO PROTECT THE SERVICE FROM POTENTIAL FUTURE FREEZING. |
| | 11. CONSTRUCT MODIFIED BARRIER CURB (SD-203B) AT ALL INTERSECTION RADII AND ALLEY RADII. |
| | 12. CONTRACTOR TO OVERLAY DRIVEWAYS TO ENSURE POSITIVE DRAINAGE TO NEW STREET GRADES. FINAL LIMITS TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR. |
| | 13. REFER TO TENDER FOR DETAILS REGARDING TRAFFIC MANAGEMENT. |



TYPICAL WILLOW POINT SECTION
SCALE: H=1:150, V=1:75

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION |
|---|---------------------|---|---------------------|---------------------|---|---|-------------------------|
|  | HYDRANT |  | 150 WM | WATERMAIN | 150 WM |  | CONCRETE ROAD |
|  | VALVE |  | 300 LDS | LAND DRAINAGE SEWER | 300 LDS |  | ASPHALT ROAD |
|  | CURB STOP |  | 250 WWS | WASTE WATER SEWER | 250 WWS |  | CONC ROAD W/ASP OVERLAY |
|  | LIGHT STANDARD |  | HYDRO | HYDRO | HYDRO |  | CONCRETE SIDEWALK |
|  | HYDRO POLE |  | BELLMTS | BELLMTS | BELLMTS |  | ASPHALT PATH |
|  | TREE |  | 100 GAS | GAS | 100 GAS |  | PAVEMENT REPAIR FABRIC |
|  | GEODETIC BENCH MARK |  | T.S. | TRAFFIC SIGNALS | T.S. |  | GRASS/SOD |
|  | SURVEY BAR |  | S.L. | STREET LIGHTS | S.L. |  | ELEVATION |
|  | MANHOLE |  | TRAFFIC SIGNAL POLE | TRAFFIC SIGNAL POLE | 232,000 |  | PROPERTY LINE |
|  | CATCH BASIN |  | PAVING STONE | PAVING STONE |  |  | CURB RAMP |
|  | CATCH PIT |  | CURB RENEWAL | CURB RENEWAL |  |  | DETECTABLE TILE |
| EXISTING | LEGEND—PLAN | PROPOSED | EXISTING | LEGEND—PLAN | PROPOSED | EXISTING | LEGEND—PLAN |
| | | | | | | | |

UNDERGROUND STRUCTURES

| CHILD LIFE SPECIALIST | 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.

| | | | |
|---------------|-------------------|----------|-----|
| B.M. ELEV. | | | |
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| | | | |
| | | | |
| 0 | ISSUED FOR TENDER | 25/03/25 | LAS |
| NO. | REVISIONS | DATE | BY |

| | |
|-------------|-------|
| DESIGNED BY | TJH |
| DRAWN BY | TJH |
| CHECKED BY | LAS |
| APPROVED BY | TJP |
| HOR. SCALE | 1:250 |
| VERTICAL | 1:10 |
| DATE | |



ENGINEER'S SEAL



2025-03-26

CONSULTANT PROJECT NUMBER

24-9227



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2025 RESIDENTIAL STREETS RENEWAL PROGRAM
CROMWELL STREET AND VARIOUS OTHER LOCATIONS

WILLOW POINT ROAD
(STA. 1+460 TO END)

CITY DRAWING NUMBER

SHEET 33 OF 33

CONSULTANT DRAWING NUMBER