

## 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 TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION. REFER TO SPECIFICATION E6 PROTECTION OF EXISTING TREES.
- 4. LOCATION OF EXISTING UTILITIES/SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- ADJUST EXISTING WATER VALVES AND WATER SERVICE CURB STOPS TO GRADE. WATER SERVICES TO BE INSULATED AS PER SD-018 WITH 100mm THICK x 2700mm WIDE TOP OF INSULATION OR RENEWED/INSULATED AS INDICATED ON PLAN IN ACCORDANCE TO CW-2110. VALVES TO BE OPERATED BY CITY OF WINNIPEG CREWS.
- 6. MODIFIED BARRIER CURB SD-203C TO BE USED AT ALL INTERSECTION RADII.
- 7. LIMITS OF SIDEWALK RECONSTRUCTION TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR. INSTALL SIDEWALK EXPANSION JOINTS AS PER SD-228AA. CONTRACT ADMINISTRATOR WILL LAY OUT FINAL LOCATIONS OF SIDEWALK EXPANSION JOINTS.
- 8. ADJUST MANHOLE AND CATCH BASIN RIMS TO NEW GRADES. REMOVE AND REPLACE ALL MANHOLE FRAMES AND COVERS IN PAVEMENT. REPAIR/REPLACE BENCHING AND RISERS AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
- 9. CONSTRUCT SIDEWALK CONNECTIONS TO PRIVATE APPROACHES AS PER SD-228A TO LIMITS AS SHOWN. ALL PRIVATE SIDEWALKS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATIONS AS REQUIRED. SIDEWALKS TO BE REPLACED WITH LIKE MATERIALS.
- 10. CB LEADS AND CP LEADS TO BE INSTALLED TO INVERT ELEVATIONS AS SHOWN. ALL CB LEADS TO BE INSTALLED AT MIN 1.0% SLOPE AND AS DIRECTED BY CONTRACT ADMINISTRATOR. ALL CP LEADS TO BE INSTALLATED AT MIN 2.0% SLOPE AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
- 11. LIMITS OF BOULEVARD GRADING TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- 12. CONTRACTOR TO CONFIRM LOCATION AND LIMITS OF SEWER REPAIRS AS INDICATED ON THE DRAWINGS BY PERFORMING VIDEO INSPECTION AND REVIEWING WITH THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
- 13. LAMP STANDARDS, HYDRO POLES AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE AT THE EXPENSE OF THE CONTRACTOR, AS NECESSARY. REFER TO SPECIFICATION E24-WORKING AROUND MANITOBA HYDRO POLES.
- 14. INSTALL 6.0 m OF 150 mm SUBDRAIN TO CATCH BASINS IN BOTH DIRECTIONS WITH END CAPS PARALLEL TO ROADWAY AS PER SD-245 OR AS NOTED.
- 15. COMPLETE CATCH BASIN/CATCH PIT CURB AND GUTTER INLET ISOLATIONS IN ACCORDANCE WITH SD-220D DETAILS.
- 16. CONSTRUCT 150 EXPOSED FACE BARRIER CURB AS PER SD-200A, OR AS OTHERWISE NOTED.
- 17. CONSTRUCT 75 LIP CURB WITH INTEGRAL APPROACH SD-202CA.
- 18. SIDEWALK RENEWALS TO PROVIDE 2.0% CROSSFALL TOWARDS ROAD OR AS NOTED.
- 19. ADD 200.000 TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
- 20. ALL DIMENSIONS ARE TO BACK OF CURB.

INLET IS	TE CURB AND GUTTER OLATION DETAIL AS PER				
SUBDRAIN			TENDER DRAWING NOT TO BE USED FOR CONSTRUCTION	;	
LE NUMBERS IN	TRIC IDICATE MILLIMETRES ERS INDICATE METRES		Certificate of Author Tetra Tech Cana No. 6499	DENTISTS OBA Drization ada Inc.	
ANTIO BE		THE CIT			G
1 50 18	2025 LOCAL STREETS RENEWAL PROGRAM MIDDLE GATE AND VARIOUS OTHER LOCATIONS			CITY DRAWING NUMBER P-3593-6 SHEET OF 12	
AWING NO.	ASPHALT RECONSTRUCTION WEST GATE (STA 1+125 TO STA 1+280)			dwg. no. C0006	