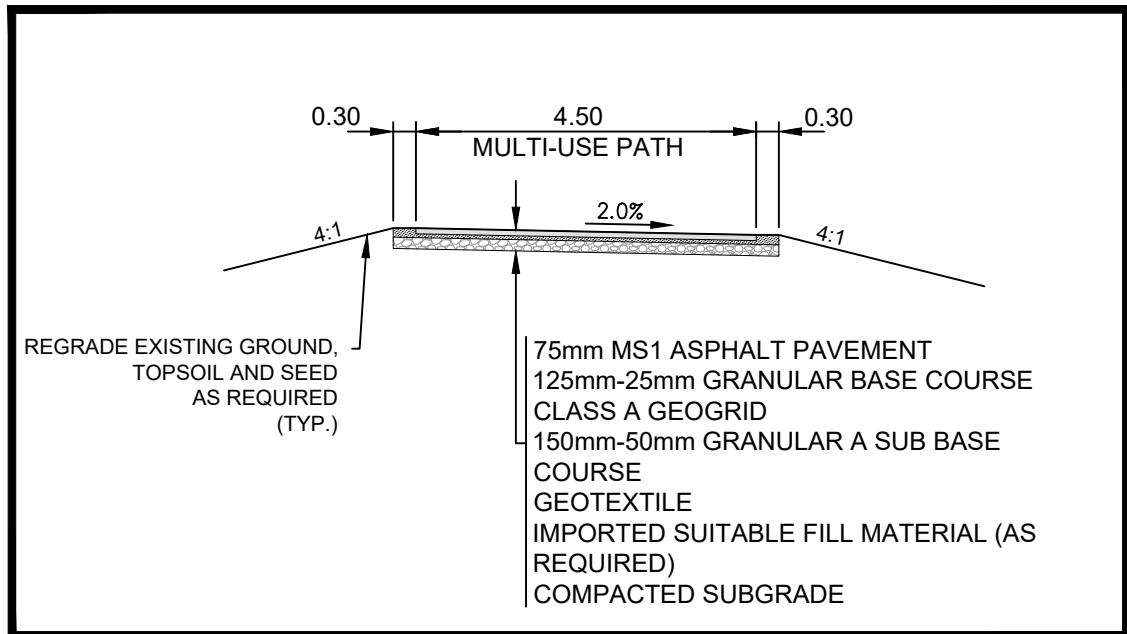
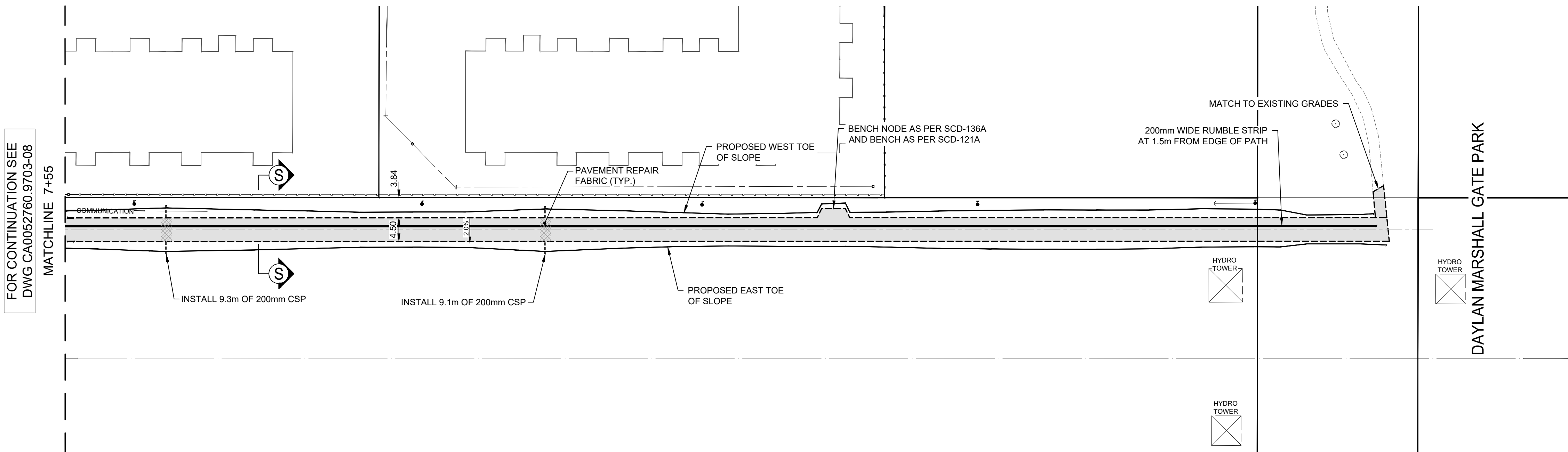
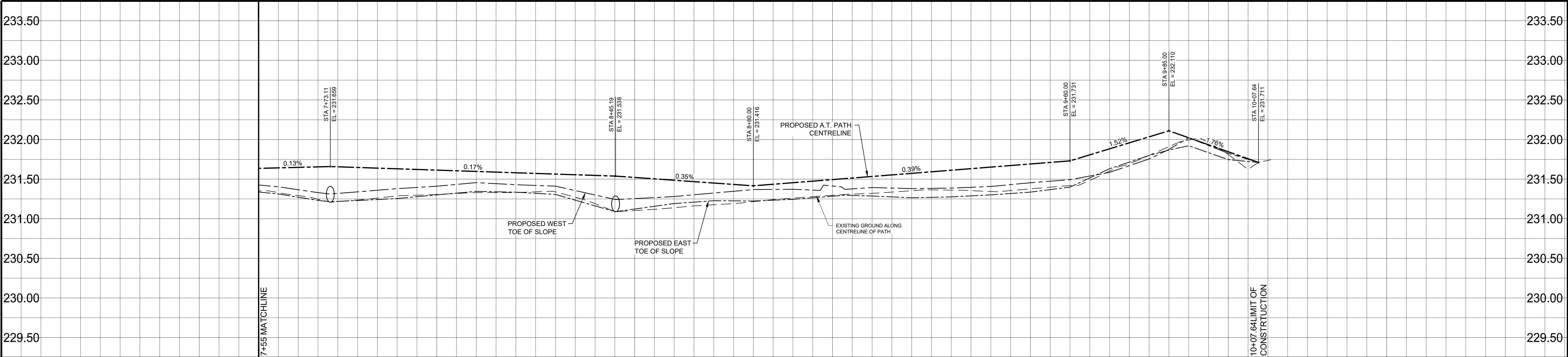
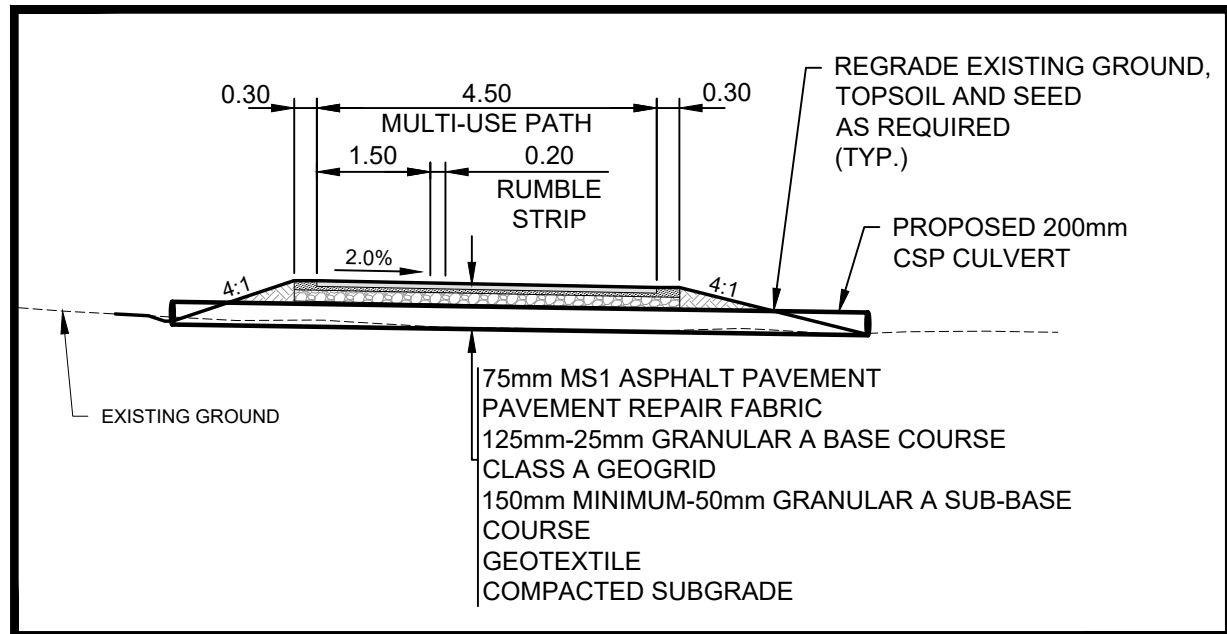




TYPICAL MULTI-USE PATH CROSS SECTION
SCALE 1:100



TYPICAL CULVERT SECTION
SCALE 1:100

- NOTES:
- 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 EXISTING CURB AND CONSTRUCT MODIFIED LIP CURB AS PER SD-202C AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
 - ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
 - EXISTING LIP CURB AT PRIVATE APPROACHES TO BE RENEWED AS DIRECTED BY CONTRACT ADMINISTRATOR.
 - PAVEMENT REPAIR FABRIC TO BE INSTALLED AS SHOWN OR AS DIRECTED BY CONTRACT ADMINISTRATOR.
 - 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.
 - 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.
 - ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
 - ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

**ENGINEERS
GEOSCIENTISTS
MANITOBA**

Certificate of Authorization
WSP Canada Inc.
No. 5750

FOR TENDER PURPOSES ONLY
NOT FOR CONSTRUCTION

WATER MAIN	VALVE	EDGE OF SIDEWALK	LOCATIONS APPROVED UNDERGROUND STRUCTURES	G.B.M. ELEV.	WSP Canada Inc. 1600 Buffalo Place Winnipeg, MB R3T 6B8 t. 204.477.6650 f. 204.474.2864 www.wsp.com	ENGINEER'S SEAL	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES DIVISION
LAND DRAINAGE SEWER	CURB STOP	EDGE OF ASPHALT	SIGNED BY: _____ DATE: _____	N/A - EXISTING GROUND ELEVATIONS OBTAINED BY GPS AND LIDAR INFORMATION PROVIDED BY THE CITY OF WINNIPEG	DESIGNED BY: M.S.	CHECKED BY: _____	WINNIPEG BIKE PROJECTS
WASTE WATER SEWER	HYDRO POLE & LIGHT STANDARD	EDGE OF CONCRETE	SUPV. U/G STRUCTURES _____ DATE: _____		DRAWN BY: L.T.	APPROVED BY: S.M.	NORTHWEST HYDRO CORRIDOR PATHWAY LEILA AVENUE TO DAYLAN MARSHALL GATE PATHWAY
HYDRO	LIGHT STANDARD OR TRAFFIC SIGNAL	MODIFIED BARRIER CURB	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				MUTLI-USE PATH STA. 7+55 TO STA. 10+04.67
GAS	HYDRO POLE / ANCHOR	BARRIER CURB					
COMMUNICATIONS	FENCE	BARRIER CURB AND GUTTER					
SIGNALS	PROPERTY LINE	PAVING STONE					
MANHOLE	IRON BAR	CONCRETE SIDEWALK					
CATCH BASIN/CATCH PIT	CULVERT	CONCRETE SLAB					
CURB INLET	ELEVATIONS (231.00)	ASPHALT					
UTILITIES ADJUSTED	CURB RAMP	MILLED SURFACE					
HYDRANT	DETECTABLE WARNING SURFACE TILE	PAVEMENT REPAIR FABRIC					
EXISTING	LEGEND-PLAN	PROPOSED	LEGEND-PLAN	PROPOSED	LEGEND-PLAN	PROPOSED	