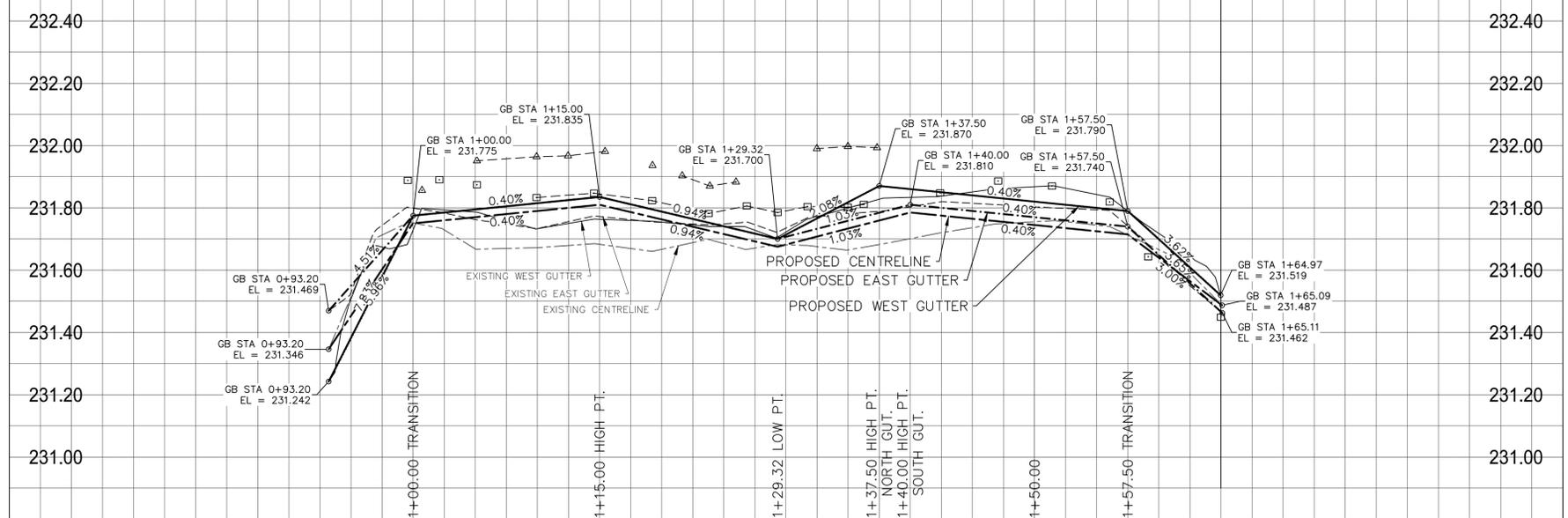
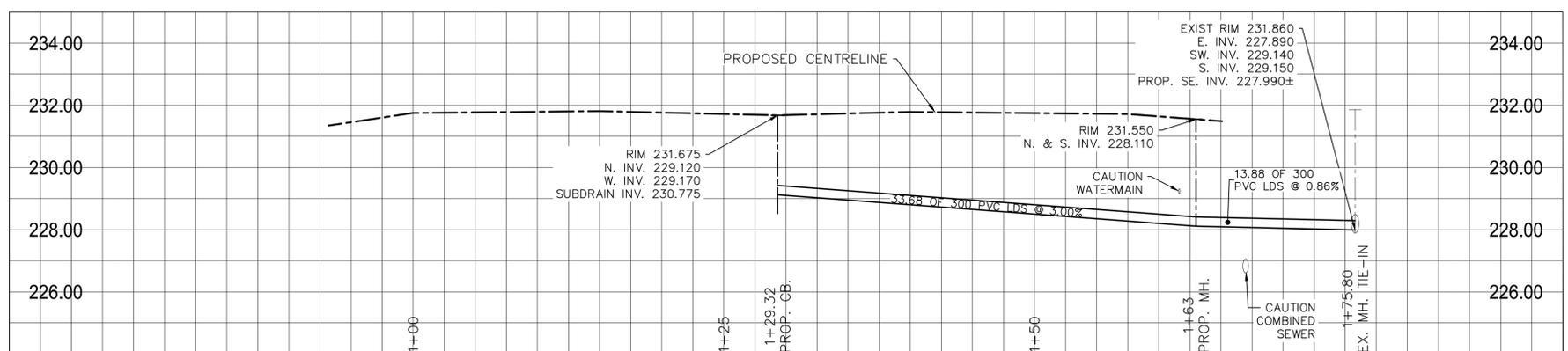


Mar 21, 2025 - 10:41am  
 P:\2024\CA0043424\_6934 - CA-25-R-04 Local Streets\02 Drawings\03\_Work\_Dwg\CA0043424\_6934\_CA\_25-R-04\_Kyemore\_Walker\_Alley\_Plan&Profile.dwg - tab:227-2025\_CA0043424\_6934\_56-RC

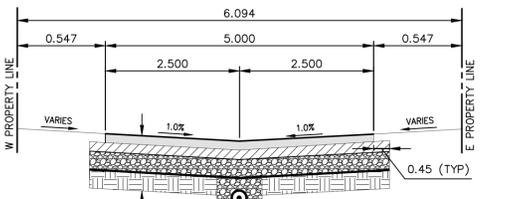


**ALLEY PAVEMENT PROFILE**  
 SCALE: 1:250 HOR  
 1:10 VER



**LAND DRAINAGE SEWER PROFILE**  
 SCALE: 1:250 HOR  
 1:100 VER

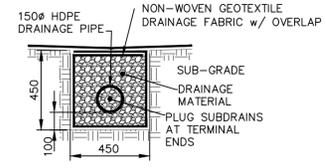
- NOTES:**
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  3. ALL ROADWAY DIMENSIONS SHOWN ARE TO EDGE OF PAVEMENT.
  4. EXISTING ASPHALT TO BE PLANED AS SHOWN OR AS DIRECTED BY CONTRACT ADMINISTRATOR.
  5. 150mm PARTIAL CONCRETE SLAB PATCHES SHOWN ARE ONLY A REPRESENTATIVE APPROXIMATION OF THE TENDERED QUANTITIES.
  6. EXISTING SIDEWALK TO BE RENEWED AS PER SD-228A AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
  7. RENEW EXISTING CURB AS DIRECTED BY CONTRACT ADMINISTRATOR.
  8. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
  9. PAVEMENT REPAIR FABRIC TO BE INSTALLED AS SHOWN OR AS DIRECTED BY CONTRACT ADMINISTRATOR.
  10. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL RADII AS DIRECTED BY CONTRACT ADMINISTRATOR.
  11. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  12. 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.
  13. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
  14. ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.



**TYPICAL CROSS-SECTION**  
 NTS

150mm PVC SUBDRAIN WHERE SPECIFIED (SEE SUBDRAIN DETAIL)

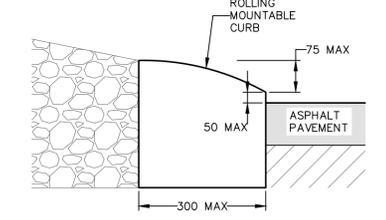
50mm MS1 ASPHALT PAVEMENT  
 70mm MS2 ASPHALT PAVEMENT  
 100mm BASE COURSE (GRANULAR 'A')  
 300mm - 100mm SUBBASE (GRANULAR 'B')  
 SUBGRADE CLASS 'A' GEGRID  
 SEPARATION GEOTEXTILE ON PREPARED SUBGRADE



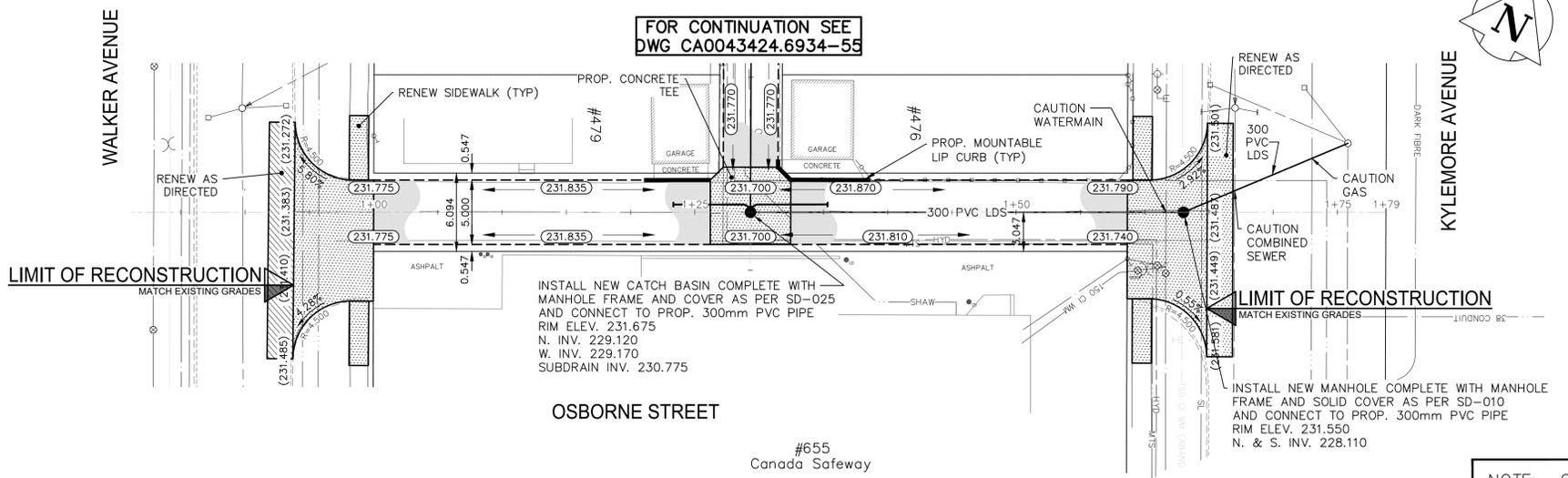
**TYPICAL ALLEY SUBDRAIN DETAIL**  
 NTS

REFERENCE SPECIFICATIONS

1. SUB-GRADE, SUB-BASE AND BASE MATERIAL SHALL BE SUPPLIED AND PLACED IN ACCORDANCE WITH CW-3110
2. INSTALLATION OF SUBDRAINS SHALL BE IN ACCORDANCE WITH CW-3120
3. DRAINAGE GEOTEXTILE FABRIC AND DRAINAGE PIPE SHALL CONFORM TO "APPROVED PRODUCTS FOR SURFACE WORKS"



**TYPICAL MOUNTABLE LIP CURB DETAIL**  
 NTS



**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

**ENGINEERS GEOSCIENTISTS MANITOBA**  
 Certificate of Authorization  
 WSP Canada Inc.  
 No. 5750

NOTE: CHAINAGES SHOWN ARE ALONG  $\frac{1}{2}$  OF RIGHT-OF-WAY

**FOR TENDER PURPOSES ONLY**  
**NOT FOR CONSTRUCTION**

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	
	NORTH/WEST GARAGE APPROACH			VALVE			EDGE OF ASPHALT		EDGE OF CONCRETE
	WATER MAIN		CURB STOP		HYDRO POLE & LIGHT STANDARD		MODIFIED BARRIER CURB		BARRIER CURB
	LAND DRAINAGE SEWER		LIGHT STANDARD OR TRAFFIC SIGNAL		HYDRO POLE / ANCHOR		BARRIER CURB AND GUTTER		PAVING STONE
	WASTE WATER SEWER		FENCE		PROPERTY LINE		CONCRETE SIDEWALK		CONCRETE SLAB
	HYDRO		IRON BAR		TEST HOLE / PAVEMENT CORE		ASPHALT		MILLED SURFACE
	GAS		ELEVATIONS		CURB RAMP		PAVEMENT REPAIR FABRIC		MILLED SURFACE
	COMMUNICATIONS		DETECTABLE WARNING SURFACE TILE		LEGEND-PLAN		PROPOSED		EXISTING
	SIGNALS		LEGEND-PLAN		PROPOSED		EXISTING		PROPOSED
	MANHOLE		LEGEND-PLAN		PROPOSED		EXISTING		PROPOSED
	CATCH BASIN/CATCH PIT		LEGEND-PLAN		PROPOSED		EXISTING		PROPOSED
	CURB INLET		LEGEND-PLAN		PROPOSED		EXISTING		PROPOSED
	UTILITIES ADJUSTED		LEGEND-PLAN		PROPOSED		EXISTING		PROPOSED
	HYDRANT		LEGEND-PLAN		PROPOSED		EXISTING		PROPOSED

**LOCATIONS APPROVED UNDERGROUND STRUCTURES**

SIGNED BY: \_\_\_\_\_ 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

NO.	REVISIONS	DATE	BY

G.B.M. TOH AT SOUTH-WEST CORNER OF NASSAU ST. SOUTH AND WALKER AVE.  
 ELEV. 232.805

**wsp**

DESIGNED BY: A.B./E.M. CHECKED BY: S.M.  
 DRAWN BY: A.B./E.M. APPROVED BY: S.M.

HOR. SCALE: 1:250  
 VERTICAL: 1:10

RELEASED FOR CONSTRUCTION

DATE: JANUARY 2025

ENGINEER'S SEAL

CONSULTANT ACAD DWG. NO.  
 CA0043424.6934-56

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION

**2025 LOCAL STREET ALLEY RENEWALS**

KYLEMORE AVE./WALKER AVE. EASTERN  
 SOUTH-NORTH ALLEY  
 ALLEY RECONSTRUCTION  
 STA. 0+93.20 TO STA. 1+64.97

CITY DRAWING NUMBER  
 SHEET 9 OF 12

TENDER NO.  
 227-2025