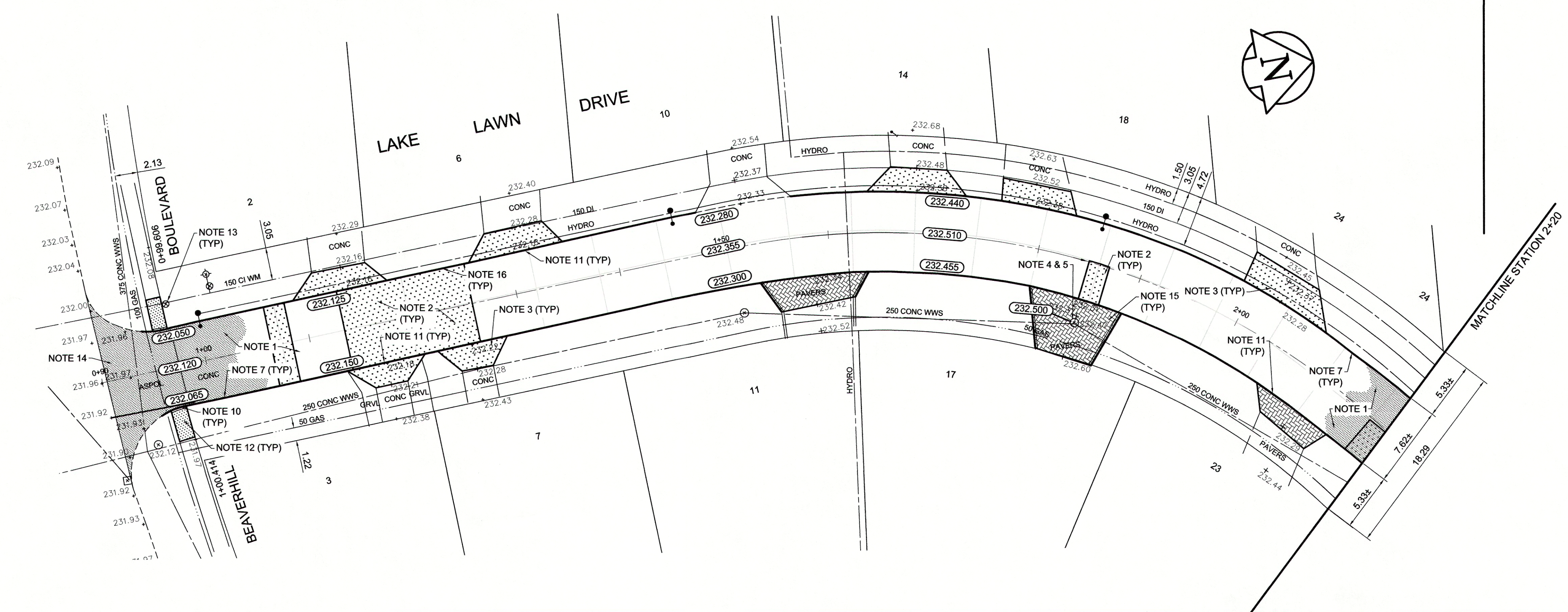
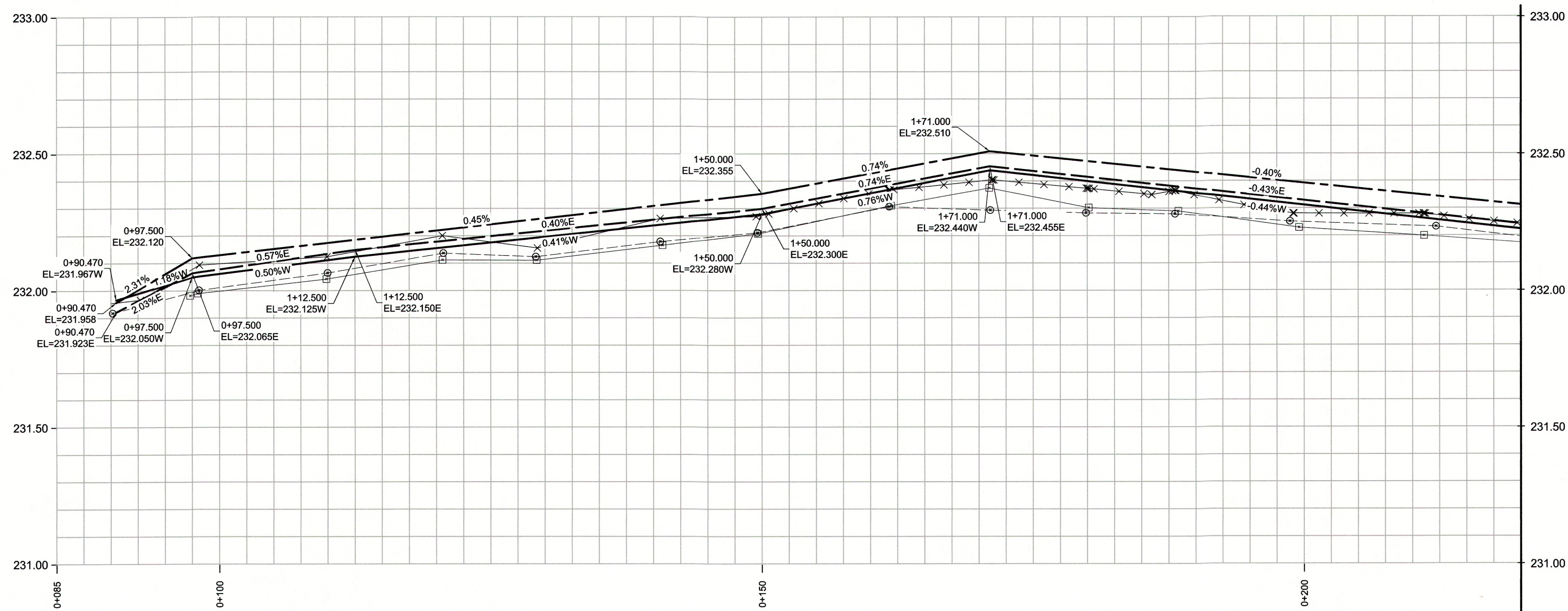




- REFERENCE NOTES**
- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - B. BASELINE IS CENTRE LINE RIGHT-OF-WAY
 - C. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - D. REFER TO AECOM FIELD BOOK NO. 4812

- CONSTRUCTION NOTES**
- 1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
 - 2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
 - 3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 - 4. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-005 AND AP-004)
 - 5. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
 - 6. INSTALL NEW CAST IRON RISER RING
 - 7. REMOVE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm HT. DOWELLED)
 - 8. REMOVE EXISTING CATCHBASIN AND ABANDON LEAD
 - 9. INSTALL NEW CURB AND GUTTER INLET c/w 1200 CATCHBASIN (SD-024) AND CONNECT NEW LEAD TO EXISTING MANHOLE
 - 10. CONSTRUCT NEW CURB RAMP (10mm HT. MONOLITHIC)
 - 11. CONSTRUCT NEW LIP CURB (40mm HT. INTEGRAL)
 - 12. RENEW EXISTING 100mm CONCRETE SIDEWALK
 - 13. ADJUST EXISTING WATER VALVE TO GRADE
 - 14. REMOVE EXISTING ASPHALTIC PAVEMENT
 - 15. REMOVE AND REINSTALL EXISTING PAVERS
 - 16. CONSTRUCT NEW BARRIER CURB (100mm HT. SEPARATE)



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M. ◇ ⊗ 300mm L.D.S. 250mm W.W.S. ○ □ ▽ — — — — — EXISTING		150 mm W.M. ⊕ 300mm L.D.S. 250mm W.W.S. ⊕ 235.750 — — — — — PROPOSED		— — — — — EXISTING		HYDRO M.T.S. CONCRETE ASPHALT PROPERTY LINE SURVEY BAR ELEVATION TREE SIDEWALK RAMP CONCRETE SIDEWALK FENCE — — — — — PROPOSED		— X — — □ — — ⊗ — ◇ ⊙ — — — — — EXISTING		C PROFILE NORTH/WEST GUTTER SOUTH/EAST GUTTER N/W PROPERTY LINE S/E PROPERTY LINE — — — — — PROPOSED		LOCATION APPROVED UNDERGROUND STRUCTURES SUPV. U/G STRUCTURES COMMITTEE DATE NOTE: 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. 55-020 233.007 Public walk N of Park Grove Dr, bar in valve box, 43.7m N of CL of conc pav't of Park Grove Dr & 2.7m E of E wall of #76 Park Grove Dr.		AECOM		ENGINEER'S SEAL PROVINCE OF MANITOBA K.W. RAE REGISTERED PROFESSIONAL ENGINEER CONSULTANT DRAWING NO. CT-04		THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION 2014 LOCAL STREET RENEWAL PROGRAM LAKE LAWN DRIVE- BEAVERHILL BLVD TO BEAVERHILL BLVD REHABILITATION BEAVERHILL BLVD TO STATION 2+20		CITY DRAWING NUMBER SHEET 04 OF 27	
DESIGNED BY BC/SS		CHECKED BY KWR		DRAWN BY RT		APPROVED BY		HOR. SCALE: 1:250		RELEASED FOR CONSTRUCTION BY: March 19/14		VERTICAL: 1:10		DATE MARCH 2014		DATE March 19/14									
0 ISSUED FOR TENDER 03/20/2014 BC		A ISSUED FOR REVIEW 02/13/2014 BC		NO. REVISIONS		DATE BY		DATE MARCH 2014		DATE March 19/14		DATE March 19/14		DATE March 19/14											