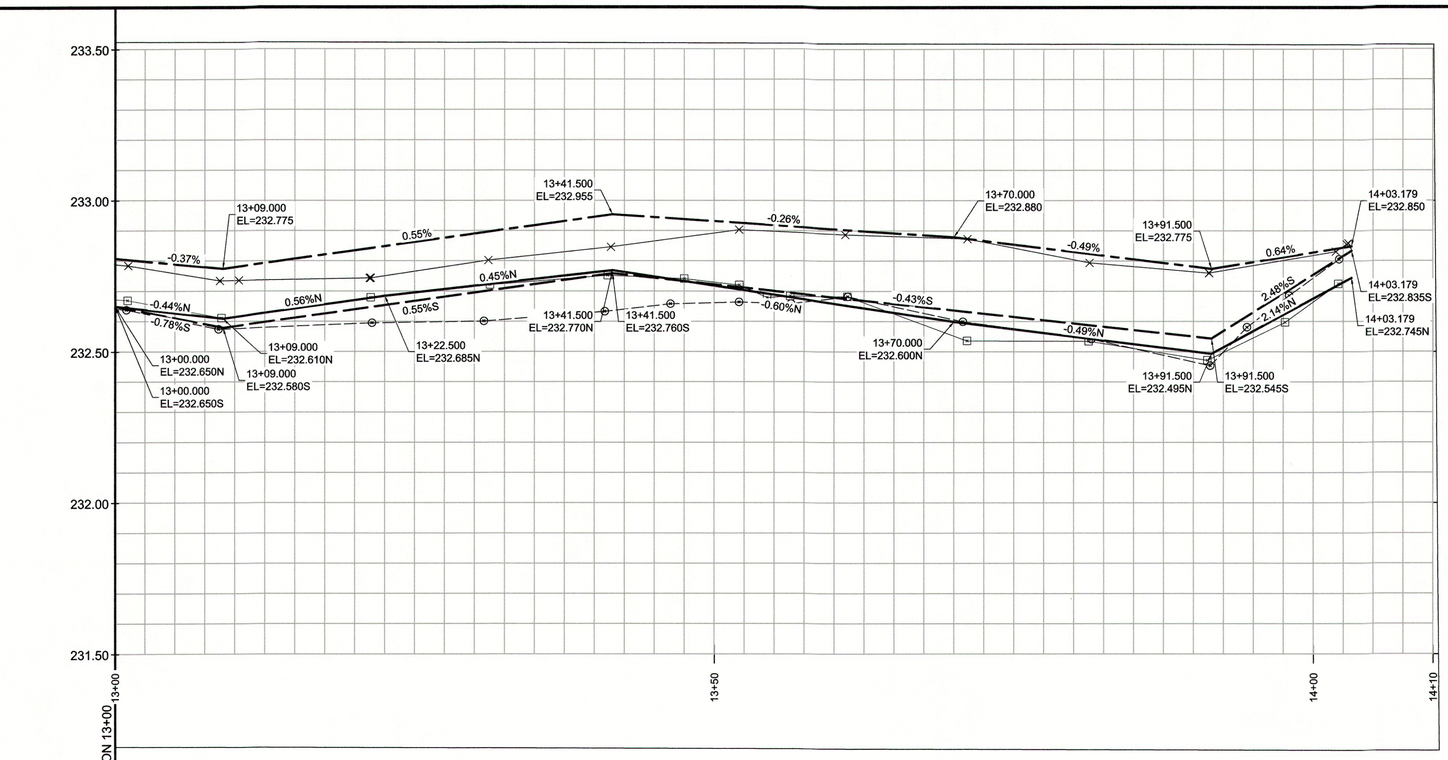

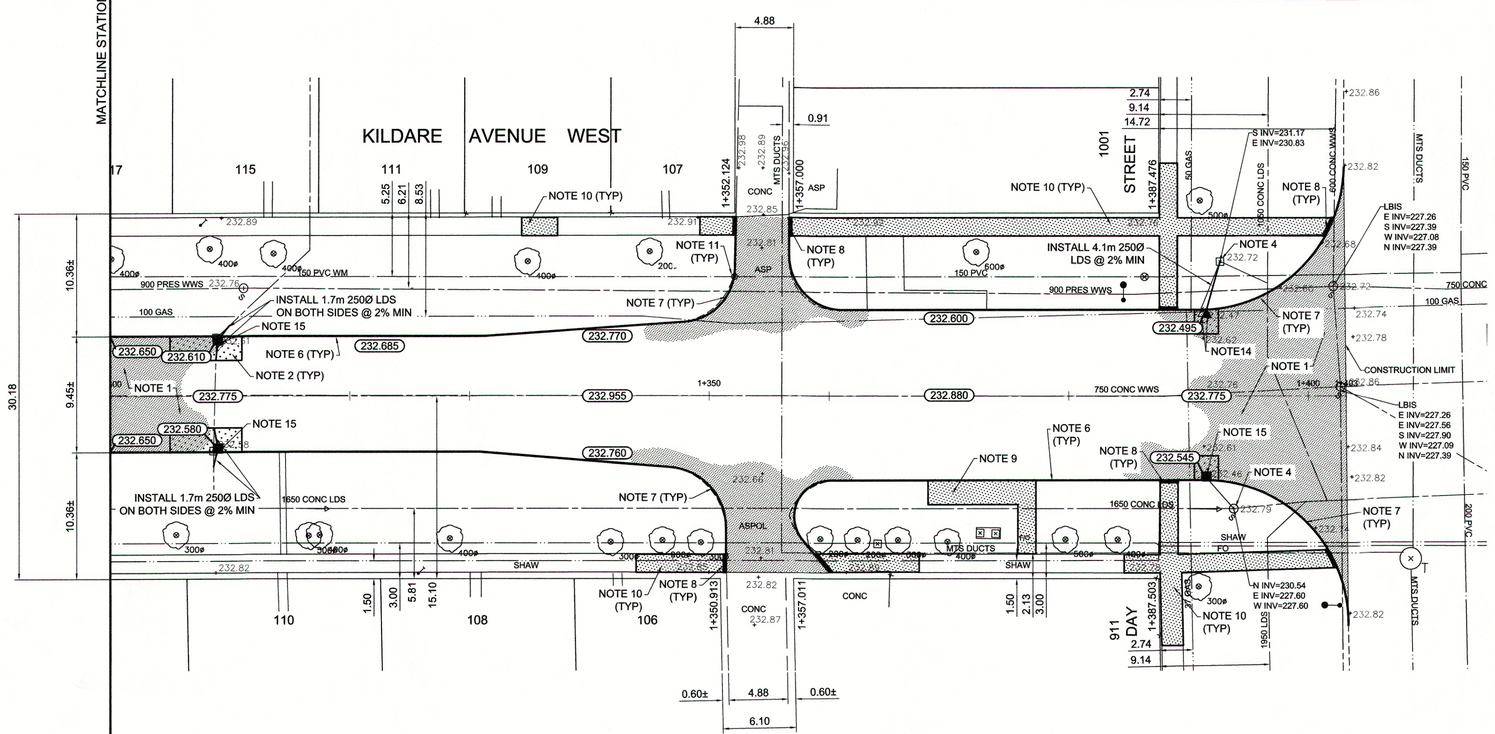

REFERENCE NOTES

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. 4807

CONSTRUCTION NOTES

1. REMOVE EXISTING ASPHALTIC PAVEMENT AND PLACE NEW ASPHALTIC PAVEMENT TYPE1A (AVG THICKNESS 85mm)
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
3. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-005 AND AP-004)
4. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
5. INSTALL NEW CAST IRON RISER RING
6. RENEW EXISTING BARRIER CURB (100mm REVEAL HT. DOWELLED)
7. REMOVE EXISTING CURB AND CONSTRUCT NEW MODIFIED BARRIER CURB (100mm REVEAL HT. DOWELLED)
8. CONSTRUCT NEW CURB RAMP (10mm HT. MONOLITHIC)
9. REMOVE EXISTING PATIO BLOCK BUS PAD AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK
10. RENEW EXISTING 100mm CONCRETE SIDEWALK
11. ADJUST EXISTING WATER VALVE TO GRADE
12. ADJUST EXISTING CURB STOP
13. REMOVE EXISTING INLET AND INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT TO EXISTING LEAD
14. REMOVE EXISTING INLET AND INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT TO EXISTING CATCHBASIN
15. REMOVE EXISTING CATCHBASIN AND INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD-024) AND CONNECT TO EXISTING LEADS

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: MAR 4/14

150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO			℄ PROFILE	
◇	HYDRANT	✦		M.T.S.			NORTH/WEST GUTTER	
⊗	VALVE	⊗		CONCRETE			SOUTH/EAST GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.		ASPHALT			N/W PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE			S/E PROPERTY LINE	
○	MANHOLE	●		SURVEY BAR				
□	CATCH BASIN	■	235.750	ELEVATION	35.750			
▽	CATCH PIT	▼	500ø	TREE				
	JUNCTIONS			SIDEWALK RAMP				
	CULVERT			CONCRETE SIDEWALK				
	GAS			FENCE				
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	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. 1236-C Tblt in E conc foundation of bungalow with attached garage, #23 Burnaby Bay, 3.2m N of SE corner of building
ELEV. 233.016

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	03/04/14	BC
A	ISSUED FOR REVIEW	02/07/14	BC

AECOM

DESIGNED BY BC/SS — CHECKED BY KWR
DRAWN BY PB/RT — APPROVED BY
HOR. SCALE: 1:250 VERTICAL: 1:10 — RELEASED FOR CONSTRUCTION BY
DATE MARCH 2014 — DATE Mar 4/14

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. RAE
MAR 4/14
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-27

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2014 LOCAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER

SHEET 27 OF 27

KILDARE AVENUE WEST - BREWSTER STREET - DAY STREET
REHABILITATION
STATION 13+00 TO DAY STREET