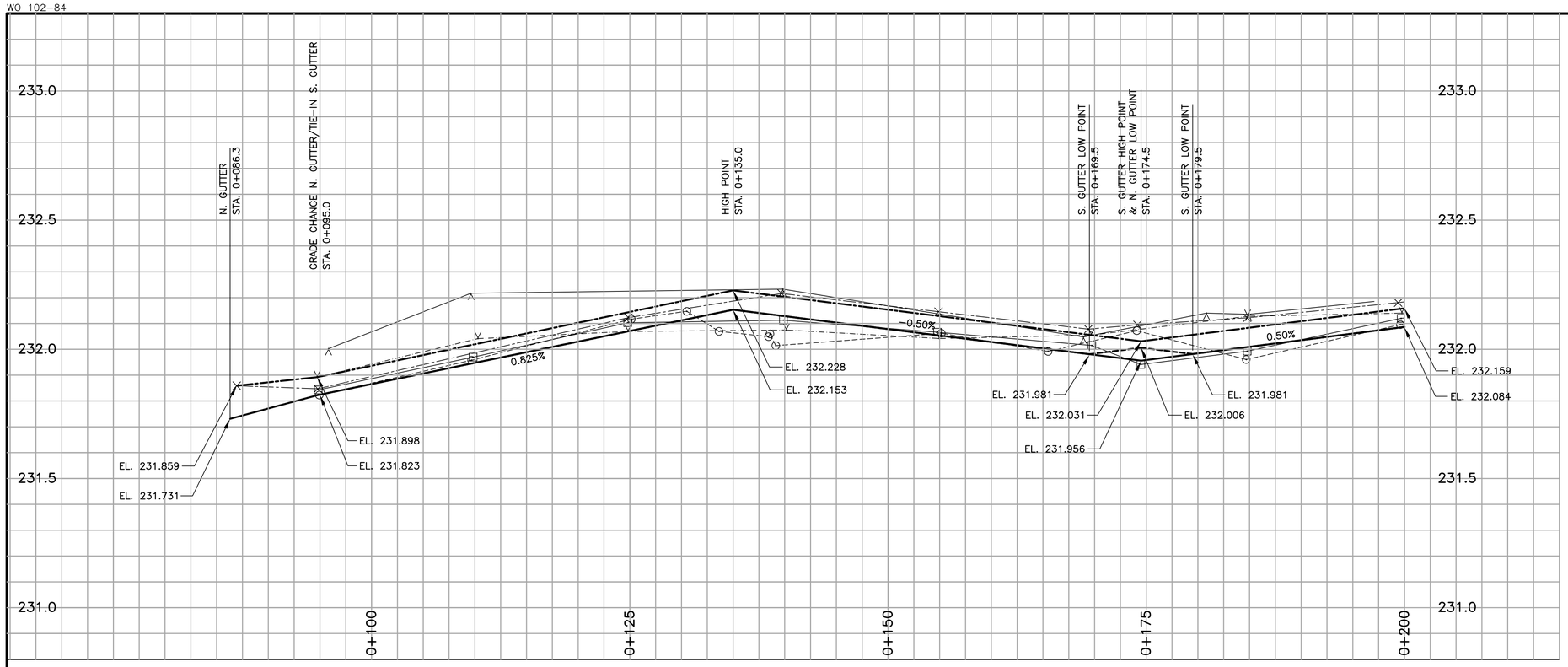
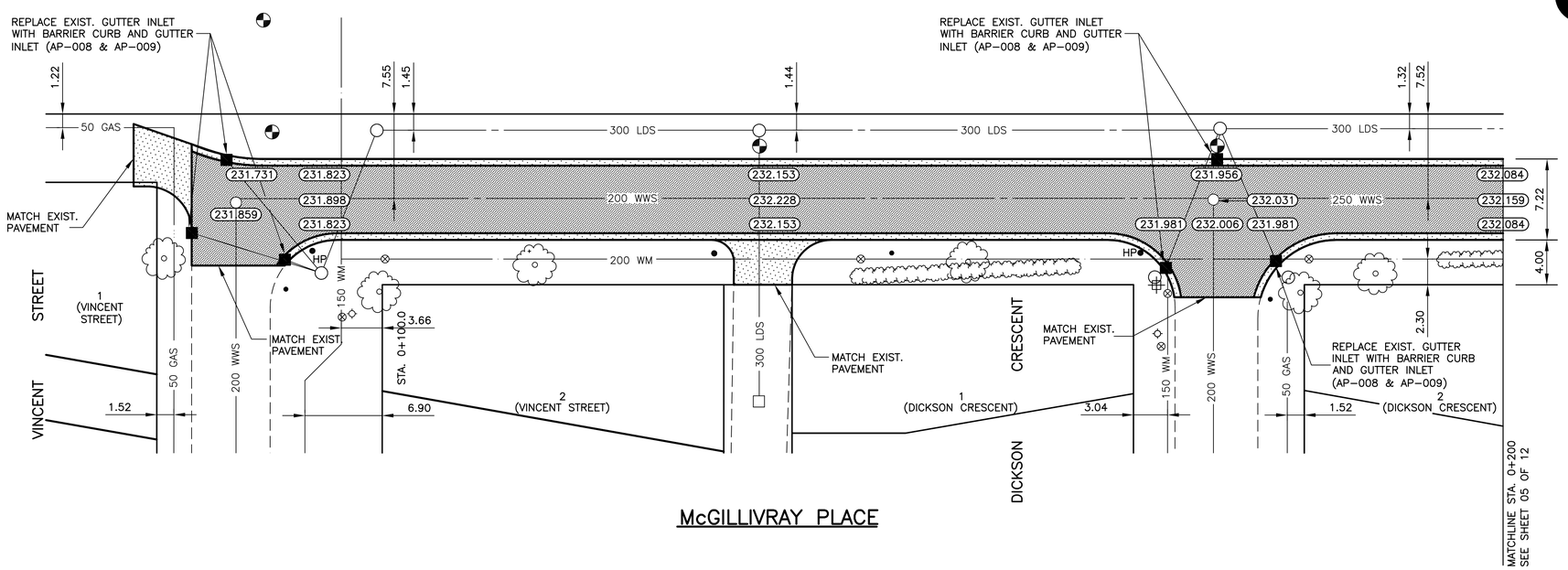


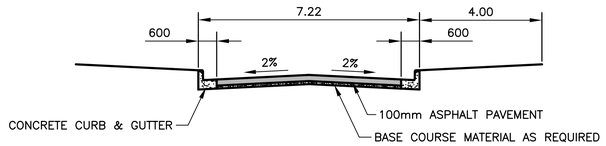
L = 245m W = 7.22m A = 1770m²
TYPE – RECONSTRUCTION

CONSTRUCTION NOTES:

1. CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO EXISTING BOULEVARDS AND TREES WITHIN THE LIMITS OF CONSTRUCTION.
2. LOCATION OF EXISTING SERVICES ARE TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
3. TIE-INS TO BE VERIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
4. BOULEVARD REPLACEMENT TO BE FINALIZED IN THE FIELD AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
5. 300mm SUB BASE TO BE ADDED WHERE OVER EXCAVATION IS REQUIRED AS DIRECTED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.



McGILLIVRAY PLACE



TYPICAL CROSS SECTION
N.T.S.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS
   SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PROFILE	PROPOSED	EXISTING	LEGEND–PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO		150 mm W.M.	WATERMAIN	150 mm W.M.
	HYDRANT			M.T.S.			HYDRANT	
	VALVE			CONCRETE			VALVE	
300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.		ASPHALT		300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.
250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.		PLANING		250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.
	MANHOLE			SIDEWALK			℄ PROFILE	
	CATCH BASIN			PAVING STONES			NORTH/WEST GUTTER	
	CURB INLET			PARTIAL DEPTH REPAIR			SOUTH/EAST GUTTER	
	JUNCTIONS			PROPERTY LINE			NORTH/WEST PL	
	CULVERT			SURVEY BAR			SOUTH/EAST PL	
	GAS			PARAPLEGIC RAMP				

UNDERGROUND STRUCTURES

ORIGINAL SIGNED BY DERRICK A SAEDAL 04/5/06
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. 65-033
ELEV. 232.100

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	04/12/06	T.J.P.
1	ISSUED FOR REVIEW	01/31/06	T.J.P.

DESIGNED BY T. PETERS
DRAWN BY J. MORRIS
CHECKED BY D. KRAHN
APPROVED BY ORIGINAL SIGNED BY D. KRAHN, P.Eng.
HOR. SCALE 1:250
VERTICAL 1:10
DATE date

DILLON CONSULTING

RELEASED FOR CONSTRUCTION
ORIGINAL SIGNED BY KEN TURKO, C.E.T.
DATE APRIL 12, 2006

ENGINEER'S SEAL
PROVINCE OF MANITOBA
ORIGINAL STAMPED BY
T.J. PETERS
04/12/06
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT PROJECT NO.
05-5439-2000

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2006 RESIDENTIAL STREET RENEWAL PROGRAM

McGILLIVRAY PLACE

VINCENT ST. TO BISCAYNE BAY (E. LEG)
VINCENT ST. TO STA. 0+200

CITY DRAWING NUMBER
SHEET 04 OF 12