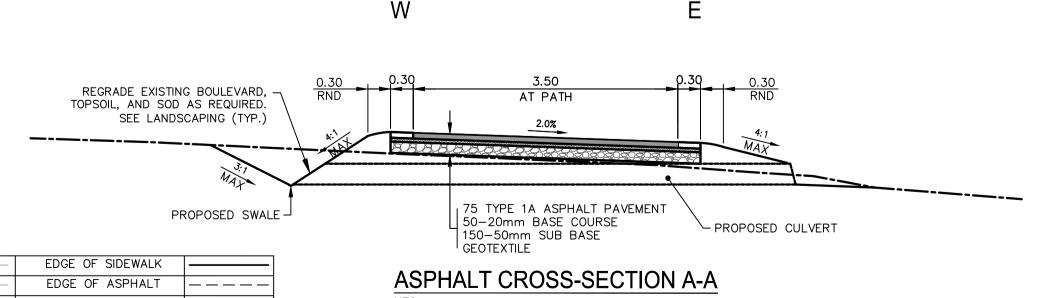




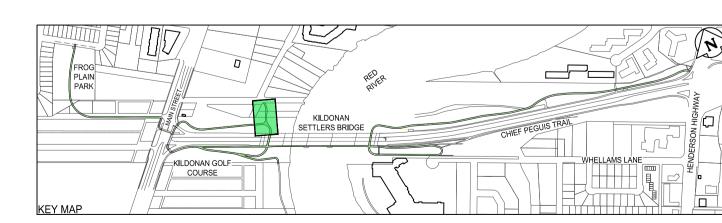
- 2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  3. ADD 200.00 TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
  4. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF
- CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS. 5. 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.
- 6. ALL BOULEVARDS TO BE SEEDED UNLESS OTHERWISE NOTED. LIMITS TO BE IDENTIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR. 7. ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.
- 8. ALL ROADWAY DIMENSIONS ARE SHOWN TO BACK OF CURB. 9. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION.

These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

3		CATCH BASIN			PROPERTY LINE			EDGE OF SIDEWALK			
		UTILITIES ADJUSTED	ΔΠΟ		WATER MAIN			EDGE OF ASPHALT			
,	<b>-</b>	HYDRANT	+		LAND DRAINAGE SEWER			EDGE OF CONCRETE			
	$\otimes$	VALVE	⊗		WASTE WATER SEWER			MODIFIED BARRIER CURB			
	230.99	GROUND GRADE			HYDRO			BARRIER CURB		LOCA	
Ì	(31.000)	PAVEMENT GRADE	(31.000)		BELLMTS			EXISTING ROAD		UNDE	
		SWALE GRADE	(30.486)		GAS			COLORED CONCRETE		SIGNED BY	
		SLOPE	['[']']		SIGNALS			CONCRETE			
	♦~	DIRECTION FLOW	-		SCHRUBS/TREES	<b>○○○</b>		ASPHALT		SUPV U/G	
	=======	CULVERT	C======1	<b>⊷/</b>	LIGHT STANDARD OR TRAFFIC SIGNAL			TEMPORARY ACCESS ROAD			
		ANCHOR			DECORATIVE LIGHT	*	EXISTING	LEGEND-PLAN	PROPOSED	LOCATION	
		TEST HOLE	⊕TH01		HYDRO POLE & LIGHT STANDARD			EXISTING GROUND		SHOWN AR AVAILABLE	
		GRADE FLOW	2.0%	HP •	HYDRO POLE			AT PATH CENTRELINE		EXISTING L	
	-00-/	FENCE			CURB RAMP	-		WEST SWALE		EXISTANCE	
;					DETECTABLE WARNING SURFACE TILE	<b>***</b>				MUST BE O BEFORE PF	
	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	SED	



OCATIONS APPROVED NDERGROUND STRUCTURES	G.B.M. ELEV.				115])		WSP Canada Group Limited Suite 111 - 93 Lombard Ave Winnipeg, MB R3B 3B1 t. 204.943.3178		ENGINEER'S SEAL		
GNED BY:							f. 204.943.4948 www.wsp.com		<b> </b>		
PV U/G STRUCTURES DATE					DESIGNED BY	JM/DS	CHECKED BY	TP	MAGNE Member		
ATION OF UNDERGROUND STRUCTURES AS WN ARE BASED ON THE BEST INFORMATION LABLE BUT NO GUARANTEE IS GIVEN THAT ALL	5 4				DRAWN BY	SB	APPROVED BY	VM	31236 PROFESSIONA		
TING UTILITIES ARE SHOWN OR THAT THE GIVEN ATIONS ARE EXACT CONFIRMATION OF	3	ISSUED FOR TENDER	23-02-18	DS	HOR. SCALE	1:250					
TANCE AND EXACT LOCATION OF ALL SERVICES T BE OBTAINED FROM THE INDIVIDUAL UTILITIES	2	ISSUED FOR UG STRUCTURES REVIEW	26-01-18	VM			RELEASED FOR CONSTRUCTION		CONSULTANT ACAD DWG. NO.		
DRE PROCEEDING	1	ISSUED FOR CLIENT REVIEW	11-01-18	VM	VERTICAL	1:10			17M-02091-00-C-06		
	NO.	REVISIONS	DATE	BY	DATE 23 FEB 2018 DATE			7 17 WI-0209 I-00-0-00			



## **METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



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

CHIEF PEGUIS GREENWAY EXTENSION FROG PLAIN WAY TO HENDERSON HIGHWAY MAIN STREET TO KILDONAN SETTLER BRIDGE WEST SIDE STA. 3+000 TO STA. 3+068.04

CITY DRAWING NUMBER BID NO. 4-2018