

- NOTES:**
- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - ADD 200.00 TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
 - CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 - 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.
 - ALL BOULEVARDS TO BE SEEDED UNLESS OTHERWISE NOTED. LIMITS TO BE IDENTIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.
 - ALL ROADWAY DIMENSIONS ARE SHOWN TO BACK OF CURB.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION.

NOTE: 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.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
□	CATCH BASIN	■	—	PROPERTY LINE	—	—	EDGE OF SIDEWALK	—
◇	UTILITIES ADJUSTED	△ □ ○	—	WATER MAIN	—	—	EDGE OF ASPHALT	—
○	HYDRANT	◆	—	LAND DRAINAGE SEWER	—	—	EDGE OF CONCRETE	—
○	VALVE	⊗	—	WASTE WATER SEWER	—	—	MODIFIED BARRIER CURB	—
230.99	GROUND GRADE	—	—	HYDRO	—	—	BARRIER CURB	—
(31.000)	PAVEMENT GRADE	(31.000)	—	BELLMTS	—	—	EXISTING ROAD	—
—	SWALE GRADE	(30.488)	—	GAS	—	—	COLORED CONCRETE	—
—	SLOPE	—	—	SIGNALS	—	—	CONCRETE	—
—	DIRECTION FLOW	—	—	SCHRUBS/TREES	—	—	ASPHALT	—
—	CULVERT	—	—	LIGHT STANDARD OR TRAFFIC SIGNAL	—	—	TEMPORARY ACCESS ROAD	—
—	ANCHOR	—	—	DECORATIVE LIGHT	—	—	LEGEND-PLAN	PROPOSED
—	TEST HOLE	TH01	—	HYDRO POLE & LIGHT STANDARD	—	—	EXISTING GROUND	—
—	GRADE FLOW	—	—	HYDRO POLE	—	—	AT PATH CENTRELIN	—
—	FENCE	—	—	CURB RAMP	—	—	SOUTH DITCH	—
—	—	—	—	DETECTABLE WARNING SURFACE TILE	—	—	NORTH SWALE	—

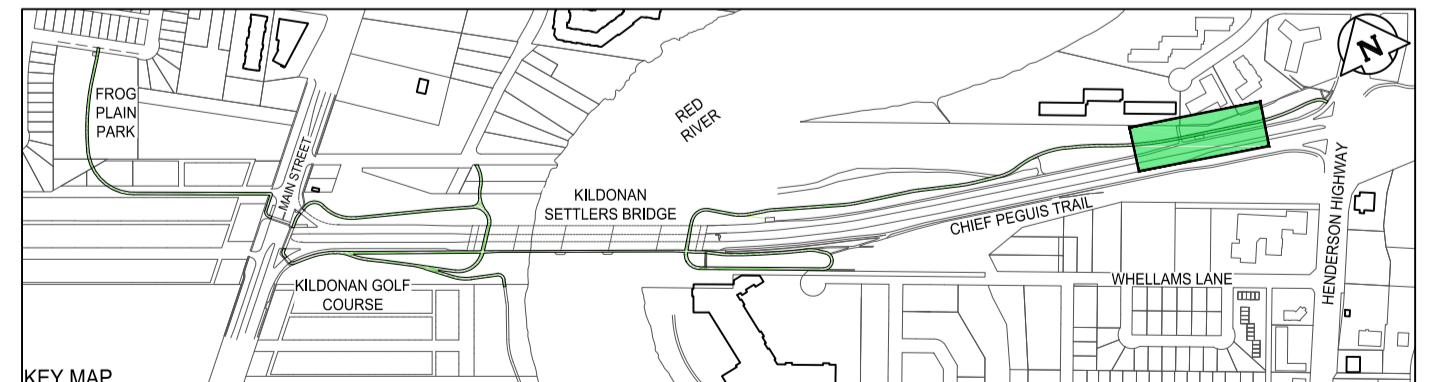
LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY: _____ DATE: _____

SUPV UG STRUCTURES

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
5			
4			
3	ISSUED FOR TENDER	23-02-18	DS
2	ISSUED FOR UG STRUCTURES REVIEW	26-01-18	VM
1	ISSUED FOR CLIENT REVIEW	11-01-18	VM



METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

**ENGINEERS
GEOSCIENTIST
MANITOBA**

Certificate of Authorization
WSP Canada Group Limited
No. 6657



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THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

CHIEF PEGUIS GREENWAY EXTENSION
FROG PLAIN WAY TO HENDERSON HIGHWAY
KILDONAN SETTLER BRIDGE TO HENDERSON HIGHWAY
EAST SIDE
STA. 7+600 TO STA. 7+750

CITY DRAWING NUMBER
SHEET 16 OF 26
BID NO. 4-2018

DESIGNED BY	JM/DS	CHECKED BY	TP
DRAWN BY	SB	APPROVED BY	VM
RELEASED FOR CONSTRUCTION			
DATE	23 FEB 2018	DATE	

CONSULTANT ACAD DWG. NO.
17M-02091-00-C-16

P:\2017\17M-02091-00 - Professional Consulting Services for Chief Peguis Greenway Extension from Main Street to Henderson Highway\WSP DWG\Detail Design\Drawings\17M-02091-00_001-C21_CPT_Greenway-UGS_Comments.dwg - Job-C-16