



Line Table: WILLIAM STEPHENSON WAY ALIGNMENT

Line #	Length	Direction	Start Point	End Point
L3	47.00	N84° 47' 23.71"E	(633746.64,5528482.74)	(633793.45,5528487.01)
L4	143.86	S65° 22' 06.59"E	(633818.83,5528482.67)	(633949.60,5528422.71)

Curve Table: WILLIAM STEPHENSON WAY ALIGNMENT

Curve #	Radius	Length	Chord Direction	Start Point	End Point
C3	50.00	26.04	S80° 17' 21.44"E	(633793.45,5528487.01)	(633818.83,5528482.67)

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
---	WATER MAIN	---	⊕	IRON BAR	---	---		
---	LAND DRAINAGE SEWER	---	⊕	HYDRO POLE & LIGHT STANDARD	---	---		
---	WASTE WATER SEWER	---	⊕	LIGHT STANDARD OR TRAFFIC SIGNAL	---	---		
---	HYDRO	---	HP	HYDRO POLE	---	---		
---	BELL/MTS	---	□	CURB RAMP	---	---		
---	GAS	---	---	DETECTABLE WARNING SURFACE TILE	---	---		
---	SIGNALS	---	---	EDGE OF SIDEWALK	---	---		
○	MANHOLE	●	---	FENCE	---	---		
□	CATCH BASIN	■	---	PROPERTY LINE	---	---		
△	CURB INLET	▽	---	EDGE OF ASPHALT	---	---		
△	UTILITIES ADJUSTED	△ □ ○	---	EDGE OF CONCRETE	---	---		
⊔	PLUG	⊔	---	MODIFIED BARRIER CURB	---	---		
⊕	HYDRANT	⊕	---	BARRIER CURB	---	---		
⊕	VALVE	⊕	---	BARRIER CURB AND GUTTER	---	---		
⊕	CURB STOP	⊕	---	CONC SIDEWALK	---	---		
230.99	GROUND GRADE	---	---	CONCRETE SLAB	---	---		
(231.00)	PAVEMENT GRADE	(231.000)	---	ASPHALT	---	---		
---	ANCHOR	---	---	MILLED SURFACE	---	---		
#111	CIVIC ADDRESS	---	---	PAVEMENT REPAIR FABRIC	---	---		

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

G.M.	ELEV.	TOP NUT OF FIRE HYDRANT AT
H		
G		
F		
E		
D		
C		
B		
A		
NO.		

wsp

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DESIGNED BY: MV/SS
DRAWN BY: SB
CHECKED BY: SS
APPROVED BY: SM

HOR. SCALE: 1:250
VERTICAL: 1:10

ISSUED FOR TENDER: 25-02-2022 SS
ISSUED FOR PRELIMINARY DESIGN REVIEW: 09-02-2022 SS

DATE: AUGUST 2021

ENGINEER'S SEAL

CONSULTANT ACAD DWG. NO.
211-03198-00-04

FOR TENDER PURPOSES ONLY
NOT FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
WSP Canada Inc.
No. 5750

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

2021-2022 PIONEER, WILLIAM STEPHENSON, COLONY & ST. MARY RENEWALS PROJECT
WILLIAM STEPHENSON WAY - HORIZONTAL GEOMETRY
ASPHALT RECONSTRUCTION
STA. 0+99.30 TO STA. 2+06.56

CITY DRAWING NUMBER: P-3545-04
SHEET 04 OF 19
TENDER NO. 807-2021

Feb 24, 2022 - 3:10pm
P:\2021\211-03198-00 - Pioneer_William Stephenson Way - Professional Services\Drawings\04 Working Drawings\Drawings\04 William Stephenson Way - Geometry\William_Geometry_Plan.dwg - (tab:807-2021_Drawing_211-03198-00-04-RA