

LIGHT STANDARD

PC: 1+034.22-

(230.790)

BARRIER CURB SD-203A

230.815

ALPINE AVE. CUL DE SAC CONTROL LINE -

PT: 1+097.33

CONCRETE SIDEWALK

BARRIER CURB

230.596 (230.568)

230.904

SD-204

_BP: 0+995.00

0+995 1+000

230.860

BARRIER CURB

SD-204

PROPERTY LINE -

SD-228A

(°) MOUNTABLE CURB

ALPINE AVE

INTEGRAL MODIFIED

BARRIER CURB SD-203B

SD-201

(TYP)

METRIC

CONSTRUCTION NOTES:

CONSTRUCTION.

DETAILS.

WATTLES, AS REQUIRED.

1. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO

VERIFY ALL UNDERGROUNDS IN THE FIELD.

3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMIT OF

4. CONTRACTOR TO TAKE PRECAUTIONARY STEPS

TO CONTROL EROSION BY USING STRAW

5. LOCATION OF ALL EXISTING SERVICES TO BE

CONFIRMED IN THE FIELD BY CONTRACTOR.

REGARDING MANHOLES, CATCH BASINS, CULVERT

6. CONTRACTOR SHALL CONFIRM EXISTING LEAD INVERT ELEVATIONS PRIOR TO INSTALLATION.

7. ADJUST MH AND CB RIMS TO NEW GRADES. 8. REFER TO LAND DRAINAGE DRAWINGS FOR ADDITIONAL UNDERGROUND INFORMATION

ELEVATIONS, AND OUTLET DETAILS.

9. REFER TO LANDSCAPE DRAWINGS FOR DETAILS ON ISLANDS, AND ADDITIONAL SURFACE WORK

2. ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.

> 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.
- 3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

Certificate of Authorization Dillon Consulting Limited (MB) No. 1789 Date: 18/02/09

∔														
50 <u>150</u> <u>WM</u>	WATERMAIN	150 WM	CONCRETE	150 WM	WATERMAIN	150 WM		B.M. SEE SHEET CT-001 FOR		DESIGNED BY PMW		ENGINEER'S SEAL	<u> </u>	
ks	HYDRANT	+	ASPHALT	300 LDS	LAND DRAINAGE SEWER	300 LDS	UNDERGROUND STRUCTURES	ELEV. CONTROL POINT INFORMATION		BY PMW	\ <u>\</u>	OF OF MA	THE CITY OF W	VINNIPEG
× ⊗	VALVE	\otimes	PLANING	2 <u>50</u> <u>ww</u> s	WASTE WATER SEWER	250 WWS				DRAWN		OUNCE OF MANIFO	PUBLIC WORKS DE	
0	MANHOLE	•	SIDEWALK	<u> </u>	HYDRANT		SUPV. U/G STRUCTURES DATE			RA INH			Winnipèg	
\s\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	CATCH BASIN		PAVING STONES		VALVE	$\overline{\mathbf{x}}$	SUPV. U/G STRUCTURES DATE			CHECKED		J.N. \		
ving.	CURB INLET	▼	PARTIAL DEPTH REPAIR	[////// -·*·—	₽ PROFILE					BY JNC	DILLON	B CRANG 별	FERMOR AVENUE BRIDGE OVER SEINE RIVER	CITY DRAWING NUMBER
300 LDS	LAND DRAINAGE SEWER	300 LDS	PROPERTY LINE		NORTH/WEST GUTTER					APPROVED	CONSULTING		BRIDGE REHABILITATION, PEDESTRIAN-CYCLIST UNDERPASS STRUCTURE	P-3489-2017-CT-042
250 WWS	WASTE WATER SEWER	>	DRAINAGE ARROW	→	SOUTH/EAST GUTTER		LOCATION OF UNDERGROUND STRUCTURES AS			BY JNC		A CONTRACTOR OF THE CONTRACTOR	AND ROADWORKS FROM ST. ANNE'S ROAD TO ARCHIBALD STREET	SHEET OF
HYDRO HYDRO	HYDRO	HYDRO	CURB RAMP (SD-229C)		NORTH/WEST DITCH		SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN			4.050	DELEASED FOR	AOFESSION A		042 067
MTS	M.T.S.	MTS	DETECTABLE WARNING		SOUTH/EAST DITCH		THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT.			HOR. SCALE 1:250	RELEASED FOR CONSTRUCTION	CONSULTANT PROJECT NUMBER	ALPINE AVENUE CUL DE SAC	CONSULTANT DRAWING NUMBER
100 GAS	GAS	100 GAS	SURFACE TILE (SD-229AA)				LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES	0 ISSUED FOR TENDER 18/02	2/09 JNC	VERTICAL 1:10			(PLAN-PROFILE)	CT-042
EXISTIN	S LEGEND-PLAN	PROPOSED EXISTING	LEGEND-PLAN	PROPOSED EXISTING	LEGEND-PROFILE	PROPOSED	BEFORE PROCEEDING WITH CONSTRUCTION.	NO. REVISIONS DAT	TE BY	DATE	DATE	17-5932	(I LAIV-I NOI ILL)	01 042

BARRIER CURB

ALPINE CUL DE SAC

CONTROL LINE

SD-204