

CONSTRUCTION NOTES:

- 1. ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS
- 2. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- 3. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN
- THE FIELD. 4. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF
- 5. LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD
- 6. INSTALL CB LEADS AT MIN. 1.0% SLOPE OR AS DIRECTED BY THE
- 7. CONTRACTOR TO CONFIRM EXISTING LEAD INVERT ELEVATIONS PRIOR TO INSTALLATION.
- 8. ALL DIMENSIONS ARE TO BACK OF CURB.

BY THE CONTRACTOR.

CONTRACT ADMINISTRATOR.

- 9. LIMITS OF CURB AND SIDEWALK RECONSTRUCTION TO BE
- FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- 10. ADJUST ALL WATER VALVES, MANHOLES, CATCH BASINS, CATCH PITS AND WATER SHUT OFF VALVES TO GRADE.
- 11. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
- 12. STREET LIGHT STANDARDS, HYDRO POLES AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, ARE TO BE DONE AT THE EXPENSE OF THE CONTRACTOR, AS NECESSARY.
- 13. INSTALL 6 m OF 150 mm SUBDRAIN TO CATCH BASINS IN BOTH DIRECTIONS PARALLEL TO ROADWAY AS PER SD-245 AND CAP
- 14. ALL SERVICES NEED TO BE INSULATED, ADDITIONALLY, ALL CATCH BASINS, MANHOLES AND LEAD PIPES LOCATED WITHIN 2.0 m OF A RESIDENTIAL SERVICE MUST BE INSULATED TO PROTECT THE SERVICE FROM POTENTIAL FUTURE FREEZING.



ADJUSTMENTS

ADJUSTMENTS (BY OTHERS)

ABANDON

ABBREVIATIONS: CONC

ASP

TYP

EX

MH

WV

CONCRETE ASPHALT TYPICAL EXISTING MANHOLE WATER VALVE ELEVATION CATCH BASIN CATCH PIT CURB INLET CONTROL LINE

SYMBOLS: HYDRO MANHOLE TELEPHONE MANHOLE TRAFFIC SIGNAL SPLICE PIT

WATER VALVE HYDRANT CURB STOP GAS VALVE ●_H HYDRO POLE ♣ HYDRO POLE WITH LIGHT

> TRAFFIC SIGNAL BELLMTS PEDESTAL

LIGHT STANDARD

TREE IRON PROPERTY BAR ← HYDRO GUY ANCHOR

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.
- 3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

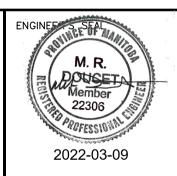
PRELIMINARY ONLY NOT FOR CONSTRUCTION

> ENGINEERS
> GEOSCIENTISTS MANITOBA Certificate of Authorization Dillon Consulting Limited (MB)

No. 1789 Date: 2022/03/09

*	150 . WM	WATERMAIN	150 _, WM		CONCRETE ROAD		×	ပု PROFILE		
2021	300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT ROAD			NORTH/WEST GUTTER		UNDER
SS	250 WWS	WASTE WATER SEWER	250 WWS		CONC ROAD W/ASP OVERLAY			SOUTH/EAST GUTTER		
ject	HYDRO	HYDRO	HYDRO		CONCRETE SIDEWALK			NORTH/WEST MED. GUTTER		
\pro	BELLMTS	BELLMTS	BELLMTS		ASPHALT PATH		©	SOUTH/EAST MED. GUTTER		SUPV. U/0
ory	100_GAS	GAS	100 GAS		PAVING STONES			NORTH/WEST DITCH		
ect	T.S	TRAFFIC SIGNALS	T.S		PAVEMENT REPAIR FABRIC	\times	_···	SOUTH/EAST DITCH		
ë	S.L	STREET LIGHTS	S.L	232.000	ELEVATION	232.000		NORTH/WEST SIDEWALK		LOCATION SHOWN AR
king	\circ	MANHOLE	•		PROPERTY LINE			SOUTH/EAST SIDEWALK		AVAILABL
wor		CATCH BASIN			CURB RAMP					THAT ALL THAT THE CONFIRMA
» C	∇	CATCH PIT	▼		DETECTABLE TILE	<u> </u>				CONFIRMA LOCATION OBTAINED
ر ان	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEFORE P

DERGROUND STRUCTURES	B.M. ELEV.				DESIGNED BY	TJH/MRD	1,		
/. U/G STRUCTURES DATE					DRAWN BY	TJH	, , , , , , , , , , , , , , , , , , ,		
7. U/G STRUCTURES DATE					CHECKED BY	TS	DILLON		
ATION OF UNDERGROUND STRUCTURES AS VN ARE BASED ON THE BEST INFORMATION LABLE. BUT NO GUARANTEE IS GIVEN					APPROVED BY	TJP	CONSULTING		
T ALL EXISTING UTILITIES ARE SHOWN OR T THE GIVEN LOCATIONS ARE EXACT					HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION		
FIRMATION OF EXISTENCE AND EXACT ATION OF ALL SERVICES MUST BE AINED FROM THE INDIVIDUAL UTILITIES	0	ISSUED FOR TENDER	22/03/09	TJP	VERTICAL	1:10			
DRE PROCEEDING WITH CONSTRUCTION.	NO.	REVISIONS	DATE	BY	DATE		DATE		



CONSULTANT PROJECT NUMBER

21-2462



THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

2021 REGIONAL STREET PROGRAM NAIRN AVENUE RECONSTRUCTION AND WATERMAIN RENEWAL

CITY DRAWING NUMBER P-3556-08 SHEET 21

STADACONA ST - PLAN-PROFILE (NORTHBOUND)

CONSULTANT DRAWING NUMBER