

t.																	
b 150 . WM	WATERMAIN	<u>150 WM</u>		CONCRETE	·····	<u> </u>	WATERMAIN	150 WM		B.M	1.			DESIGNED			ENGINEER'S SEAL
ks	HYDRANT	•		ASPHALT			LAND DRAINAGE SEWER	300 LDS	UNDERGROUND STRUCTURES	ELE	EV.			ВХ	RTP	1	and the second s
wor	VALVE	\otimes		PLANING		2 <u>50</u> WWS	WASTE WATER SEWER	250 WWS						DRAWN		·/////////////////////////////////////	WINCE OF MAN
oad 🔾	MANHOLE	•		SIDEWALK			HYDRANT	_						BY	IJH		STAMPED BY
s/R	CATCH BASIN			PAVING STONES			VALVE		SUPV. U/G STRUCTURES DATE					CHECKED			PETERS
ini 🛆	CURB INLET	•		STRUCTURAL SIDEWALK			ଦ୍ PROFILE							BY	TS	DILLON	18/03/16
300 LDS	LAND DRAINAGE SEWER	300 LDS		PROPERTY LINE			NORTH/WEST GUTTER							APPROVED		CONSULTING	Member
250 WWS	WASTE WATER SEWER	250_WWS	→	DRAINAGE ARROW			SOUTH/EAST GUTTER		LOCATION OF UNDERGROUND STRUCTURES AS					BY	TJP		22309
19HYDRO	HYDRO	HYDRO		CURB RAMP (SD-229C)		<u>A</u>	NORTH/WEST DITCH		SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR							RELEASED FOR	APOFESSIONAL
MTS	M.T.S.	MTS		DETECTABLE WARNING			SOUTH/EAST DITCH	<u> </u>	THAT THE GIVEN LOCATIONS ARE EXACT.	1	ISSUED FOR ADDENDUM 1	18/03/26	TJP	HOR. SCALE	1:250	CONSTRUCTION	
100 GAS	GAS	100 GAS		SURFACE TILE (SD-229AA)					LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	0	ISSUED FOR TENDER	18/03/16	TJP	VERTICAL	1:10		CONSULTANT PROJECT
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEFORE PROCEEDING WITH CONSTRUCTION.	NO.	REVISIONS	DATE	BY	DATE		DATE	17-6152
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- 1. ALL DIMENSIONS ARE TO BACK OF CURB.
- 2. ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.
- 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 CONSTRUCTION.
- 5. LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- 6. CB LEADS TO BE INSTALLED AT MIN. 1.0% SLOPE OR AS DIRECTED BY CONTRACT ADMINISTRATOR.
- 7. LIMITS OF SIDEWALK RENEWAL TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- 8. LIMITS OF BOULEVARD GRADING TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- 9. ALL EXISTING LONG WATER SERVICES TO BE
- INSULATED AS PER SD-018 (AS REQUIRED).
- 10. ALL BOULEVARDS TO BE SOD UNLESS OTHERWISE NOTED.
- 11. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE BY CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
- 12. INSTALL 6 m OF 150 mm SUBDRAIN TO CATCH BASINS IN BOTH DIRECTIONS PARALLEL TO ROADWAY AS PER SD-245 AND CAP ENDS.
- 13. INSTALL 150 mm SUBDRAIN ALONG ROADWAY NEAR RETAINING WALLS THROUGHOUT UNDERPASS AREA.
- 14. MODIFIED BARRIER CURB AT ALL INTERSECTION RADII (SEE SHEETS CT-001 AND CT-002).
- 15. ADJUST MANHOLE FRAMES, CATCH BASIN RIMS AND VALVES TO NEW GRADES, AS REQUIRED.
- 16. CONTRACTOR TO TAKE PRECAUTIONARY STEPS WHEN WORKING IN PROXIMITY TO 200 mm HYDRO GAS LINE, INCLUDING SAFETY WATCH AS REQUIRED.

f.o.b. = FACE OF BARRIER b.o.c. - BACK OF CURB

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.



Dillon Consulting Limited (MB)No. 1789Date: 18/03/16

