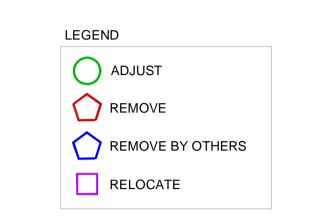


3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF

 LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.

- CONSTRUCTION.

  4. LOCATION OF EXISTING SERVICES TO BE
- CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- 5. INSTALL CB LEADS AT MIN 1% SLOPE OR AS DIRECTED BY THE CONTRACT ADMINISTER.



BORE HOLE LOCATIONS									
TEST HOLE ID	NORTHING	EASTING							
18	5522105.031	635637.483							
19	5522102.989	635652.502							

## ABBREVIATIONS:

CONC	CONCRETE ROADWAY
ASP	ASPHALT ROADWAY
ASP OVLY	ASPHALT OVERLAY ROADWAY
GRAN	GRANULAR ROADWAY
PVS	PAVING STONE/BRICK
CSW	CONCRETE SIDEWALK
ASW	ASPHALT SIDEWALK
GSW	GRANULAR SIDEWALK
TYP	TYPICAL
EX	EXISTING
MH	MANHOLE
WV	WATER VALVE
EL	ELEVATION
СВ	CATCH BASIN
CP	CATCH PIT
CI	CURB INLET
CL	CONTROL LINE

## **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.



-0-	HYDRANT			CONCRETE	11111111111111		WATERMAIN	150 WM		B.M.		DESIGNE	)		ENGINEER'S SEAL	۵.	
8	VALVE	$\otimes$		ASPHALT		300 LDS	LAND DRAINAGE SEWER	300 LDS	UNDERGROUND STRUCTURES	ELEV.		BY	RTP/PMW	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		THE CITY OF V	<b>VINNIPEG</b>
g O	MANHOLE	•		SIDEWALK	<u> </u>	2 <u>50</u> <u>ww</u> s	WASTE WATER SEWER	250 WWS				DRAWN	D1 1111	"	TENDER	PUBLIC WORKS DEF	PARTMENT
	CATCH BASIN			PAVING STONES			HYDRANT	<u>+</u>	UGS APPROVED - NOVEMBER 20, 2020			BY	PMW		DRAWING	Winnipeg	
	CATCH PIT	▼		PAVEMENT REPAIR FABR	RIC XXX		VALVE	X				CHECKED			BIXAVIING	1 0	•
150 · WM	WATERMAIN	150_ <u>WM</u>		PROPERTY LINE		—- <del>-</del>	€ PROFILE	<b>—·—·</b>				BY	TCS	DILLON	NOT TO BE USED FOR	2021-2023 REGIONAL PAVEMENT RENEWAL PROJECT	CITY DRAWING NUMBER
300 LDS	LAND DRAINAGE SEWER	300 LDS	232.000	ELEVATION	232.000		NORTH/WEST GUTTER					APPROVE	 D	CONSULTING	USED FOR CONSTRUCTION	DUNKIRK DRIVE REHABILITATION	P-3537-2021-02
250 WWS	WASTE WATER SEWER	250 WWS	•	TRAFFIC SIGNAL	•	—————	SOUTH/EAST GUTTER		LOCATION OF UNDERGROUND STRUCTURES AS			BY	DBW		o one meeting.	ST MARY'S ROAD TO FERMOR AVENUE	SHEET OF
HYDRO —	HYDRO	HYDRO	+	SURVEY BAR	<del>+</del>		NORTH/WEST DITCH		SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN				4.050	RELEASED FOR CONSTRUCTION			02 28
MTS	M.T.S.	MTS		CURB RAMP			SOUTH/EAST DITCH		THAT THE GIVEN LOCATIONS ARE EXACT.  CONFIRMATION OF EXISTENCE AND EXACT	1 ISSUED FOR ADDENDUM #2	20/12/16	DBW HOR. SC.	ALE 1:250	RELEASED FOR CONSTRUCTION	CONSULTANT PROJECT NUMBER		CONSULTANT DRAWING NUMBER
100 GAS	GAS	100 GAS		DETECTABLE TILE					LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES	0 ISSUED FOR TENDER	20/12/03	OBW VERTICAL	1:10			ST. MARY'S TIE IN	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEFORE PROCEEDING WITH CONSTRUCTION.	NO. REVISIONS	DATE	BY DATE		DATE	20-2434		

ST MARY'S

SEE SHEET 26 FOR TRAFFIC SIGNAL UPGRADES

- ADJUST CATCH PIT

MONOLITHIC CONCRETE

В

REMOVE

MONOLITHIC CONCRETE
BULLNOSE SD-227C

MONOLITHIC CONCRETE
MEDIAN SLAB SD-226A

RD

EX CURB INLET

INSTALL CATCH BASIN

SD-024 C/W FRAME AND COVER AP-018 & AP-019 INSTALL 8.5 m OF 200 mm SDR 35 PVC

CB LEAD @ MIN 1% GRADE CONNECT

TO EX 250 LDS (APPROX. INV. 228.470)

MONOLITHIC CONCRETE SPLASH STRIP SD-223A

STREETLIGHT TO BE RELOCATED

ST MARY'S RD RTL TO DUNKIRK DR

SEE SHEET 15 FOR PLAN PROFILE

CONTRACTOR TO EXPOSE SHAW
CONDUIT BY HYDRO EXCAVATION
METHODS AS DIRECTED BY THE
CONTRACT ADMINISTRATOR

CAUTION: 200 GAS

-- 200 LDS-

MEDIAN SLAB SD-226A

CAUTION: 300 WM

SAFETY CURB

SD-206B (TYP)

CURB RAMP SD-229A (TYP)

SD-228A (TYP)

(TYP)

CONCRETE SIDEWALK

MONOLITHIC CONCRETE

MONOLITHIC CONCRETE BULLNOSE SD-227C

REMOVE AND REPLACE

7 \ INDICATOR STRIP PAVING STONES

\_REMOVE CATCH PIT -/

MONOLITHIC CONCRETE

MEDIAN SLAB SD-226A

DETECTABLE WARNING

SURFACE TILE SD-229AA —

(TYP)

DUNKIRK DR RTL TO ST MARY'S RD SEE SHEET 15 FOR PLAN PROFILE —

GRADE BOULEVARD MIN 3% MAX 8% /

\_\_\_\_200 GAS-\_\_

————300 LDS-—

(TYP)

@ MIN 1% GRADE -

INSTALL CATCH PIT

AP-018 & AP-019

CATCH BASIN SD-025 C/W FRAME AND COVER AP-006 & AP-008

CONNECT TO CATCH BASIN

SD-023 C/W FRAME AND COVER

TOPSOIL AND SOD

INSTALL 6.3 m OF 250 mm SDR 35 PVC

SPLASH STRIP SD-223A -