

CONSTRUCT 200mm REINFORCED

CONCRETE APPROACH C/W ASPHALT

PATCHING AT P AS PER SD-232(TYP)

ISSUED FOR TENDER

NO. REVISIONS

#1257 AND #1255

CLARENCE AVE

MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES

REMOVE EXIST CATCH PIT AND INSTALL 1200mm

ROADWAY CENTRELINE

NORTH OR WEST GUTTER

LEGEND-PROFILE

SOUTH OR EAST SIDEWALK | -----

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PROPOSED

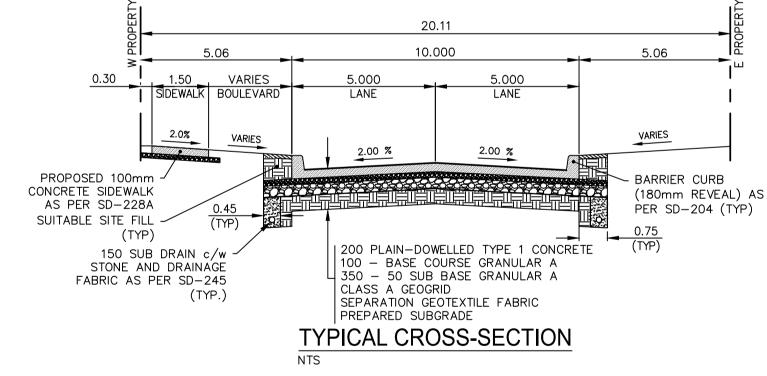
SOUTH OR EAST GUTTER | ---- | BEFORE PROCEEDING

CATCH BASIN AS PER SD-024 C/W BARRIER

CURB AND GUTTER FRAME AND COVER

CONNECT TO EXIST 250 PVC SEWER

RIM: 231.250; INV: 230.050



**METRIC** 

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT



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

LOCATIONS APPROVED UNDERGROUND STRUCTURES	G.B.M. TOP OF HYDRANT, WESTSIDE OF STREET, NW CORNER OF IRENE ST AND CLARENCE AVE INTERSECTION 232.291		119	<b>SD</b>	WSP Canada Inc. 1600 Buffalo Place Winnipeg, MB R3T 6B8 t. 204.477.6650	
SIGNED BY:	7					f. 204.474.2864 www.wsp.com
SUPV U/G STRUCTURES DATE	6					www.wsp.com
	5		DESIGNED BY	R.H.	CHECKED BY	R.H.
LOCATION OF UNDERGROUND STRUCTURES AS	4					
SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL	3		DRAWN BY	R.H.	APPROVED BY	S.S.
EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT CONFIRMATION OF	2					
EXISTANCE AND EXACT LOCATION OF ALL SERVICES	1		HOR. SCALE	1:250	RELEASED FOR	-

2024/03/22 R.H.

DATE BY

VERTICAL

DATE DECEMBER 2023 DATE



2024-03-25

CA0017599.2194-07

CONSULTANT ACAD DWG. NO.

ENGINEER'S SEAL

**ENGINEERING SERVICES DIVISION** 2024 LOCAL STREET RENEWALS **IRENE STREET** 

CONCRETE RECONSTRUCTION AND MAJOR

REHABILITATION

STA. 0+99.10 TO STA. 1+90

07 15 TENDER NO. 192-2024

WATER MAIN

LAND DRAINAGE SEWER

WASTE WATER SEWER

HYDRO

BELL/MTS

GAS

SIGNALS

MANHOLE

CATCH BASIN

CURB INLET

UTILITIES ADJUSTED

PLUG

HYDRANT

VALVE

CURB STOP

IRON BAR

CIVIC ADDRESS

PAVEMENT GRADE

GROUND GRADE

LEGEND-PLAN

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#111

(231.00)

230.99

**EXISTING** 

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• \*

**EXISTING** 

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231.000

PROPOSED

ANCHOR HYDRO POLE & LIGHT STANDARD

→ LIGHT STANDARD OR TRAFFIC SIGNAL → / →

HYDRO POLE

CURB RAMP

DETECTABLE WARNING SURFACE TILE

EDGE OF SIDEWALK

FENCE

PROPERTY LINE

EDGE OF ASPHALT

EDGE OF CONCRETE

MODIFIED BARRIER CURB

BARRIER CURB

BARRIER CURB AND GUTTER

CONC SIDEWALK

CONCRETE SLAB

ASPHALT

MILLED SURFACE

PAVEMENT REPAIR FABRIC

LEGEND-PLAN

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PROPOSED

|----

EXISTING