

C:\temp\A\A\118224-PR-4\118224-PR-4.dwg, PR9, Jun 16, 2021 - 5:58pm, mghauri

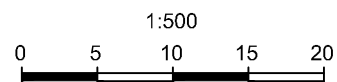
NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMAINS, SEWERS AND OTHER
UNDERGROUND AND OVERGROUND UTILITIES AND
STRUCTURES IS NOT NECESSARILY SHOWN ON
THE CONTRACT DRAWINGS, AND WHERE SHOWN,
THE ACCURACY OF THE POSITION OF SUCH
UTILITIES AND STRUCTURES IS NOT GUARANTEED.
BEFORE STARTING WORK, DETERMINE THE EXACT
LOCATION OF ALL SUCH UTILITIES AND
STRUCTURES AND ASSUME ALL LIABILITY FOR
DAMAGE TO THEM.

PRELIMINARY

No.	REVISION	DATE	BY
2.	ISSUED FOR REVIEW	JUN 18/21	BHB
1.	ISSUED FOR DISCUSSION	MAR 5/21	BHB

SCALE

1 : 500



DESIGN	DJC
CHECKED	BCS
DRAWN	DJC
CHECKED	BCS
APPROVED	BHB

FOR REVIEW ONLY



NOVATECH

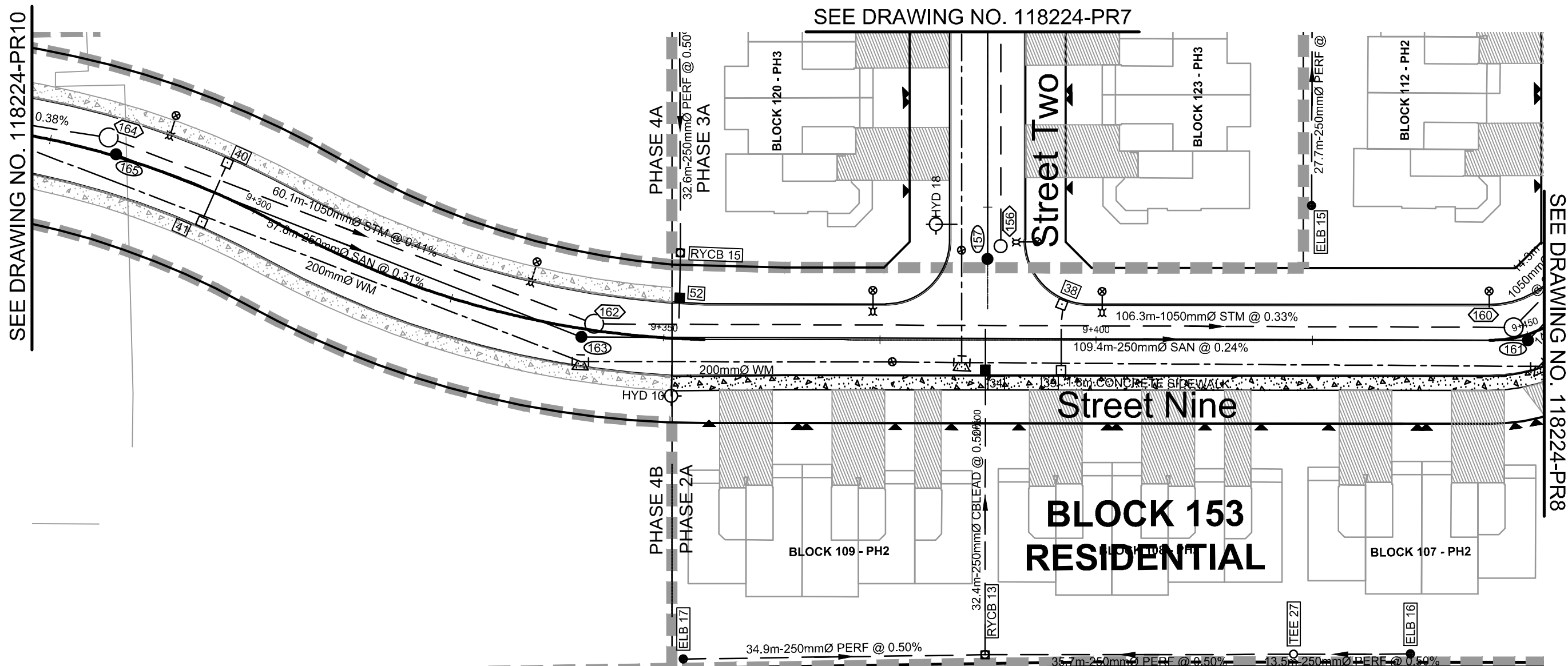
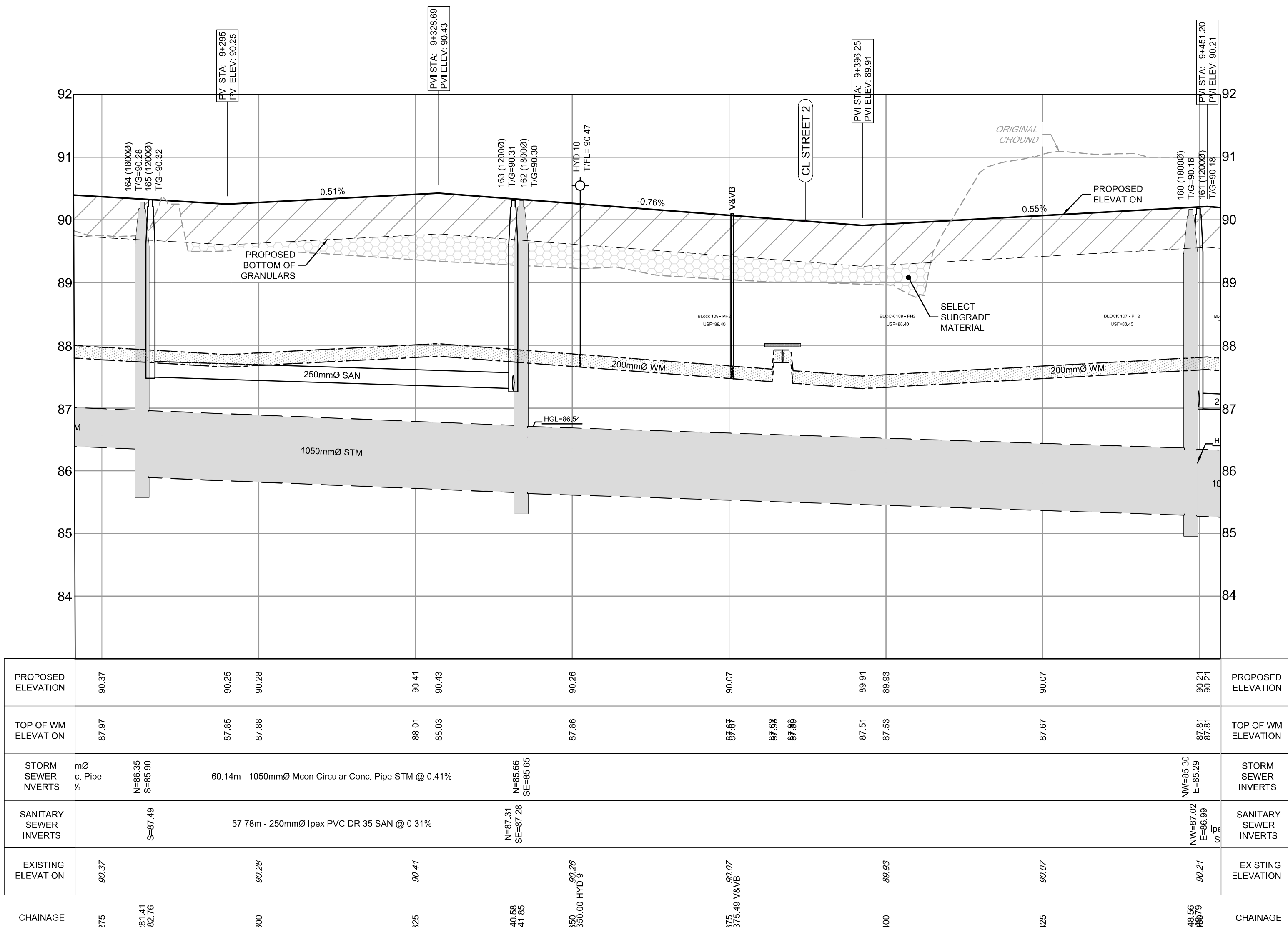
Engineers, Planners & Landscape Architects
Suite 200, 240 Michael Cowpland Drive
Ottawa, Ontario, Canada K2M 1P6

Telephone (613) 254-9643
Facsimile (613) 254-5867
Website www.novatech-eng.com

LOCATION
CITY OF OTTAWA
THE COMMONS

DRAWING NAME
**PLAN AND PROFILE
STREET 9
STATION 9+275 TO 9+450**

PROJECT No.	118224-00
REV	REV # 2
DRAWING No.	118224-PR9



NORTH

KEY PLAN
N.T.S.

LEGEND

200mmØ WM

PROPOSED WATERMAIN

PROPOSED VALVE LOCATION

V&VB

PROPOSED HYDRANT CW VALVE & LEAD

PROPOSED TOP OF BOTTOM FLANGE

PROPOSED BEND AND THRUSTBLOCK
11.25°, 22.5°, 45° or TEE
(SEE PLAN AND PROFILES)

SERVICE CONNECTION STUB (SINGLE)
100mm STORM @ 1.0%
19mm WATER
125mm SANITARY @ 1.0%

PROPOSED SANITARY MH & SEWER

PROPOSED STORM MH & SEWER

LYCB PROPOSED LANDSCAPE TEE CATCHBASIN & PERFORATED SUBDRAIN PER S29, S30, S31

LYCB PROPOSED LANDSCAPE ELBOW CATCHBASIN & PERFORATED SUBDRAIN PER S29, S30, S31

RYCBMH PROPOSED REAR YARD CATCHBASIN MANHOLE & LEAD

RYCB PROPOSED REAR YARD CATCHBASIN & LEAD

CB PROPOSED ROAD CATCHBASIN

DIRECTION OF FLOW

EXISTING 1.8m CONCRETE SIDEWALK

DRAINAGE EASEMENT

EXISTING FENCE - CHAINLINK

SIDEWALK REINSTATEMENT FOR DEPRESSED CURBS

UTILITY EASEMENT

PROPOSED OVERLAY

LEGEND

TP 19-17
97.13

TEST PIT LOCATION

TOP SOIL

SAND

SILTY SAND

SILTY CLAY

GLACIAL TILL

WEATHERED BEDROCK