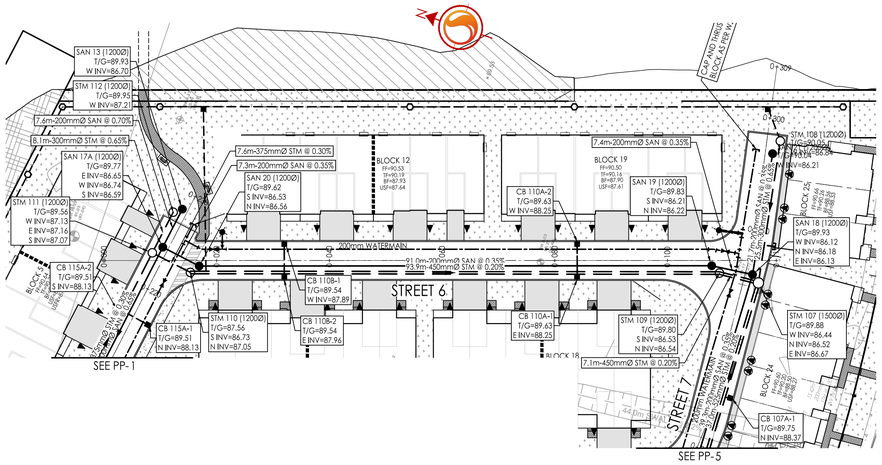

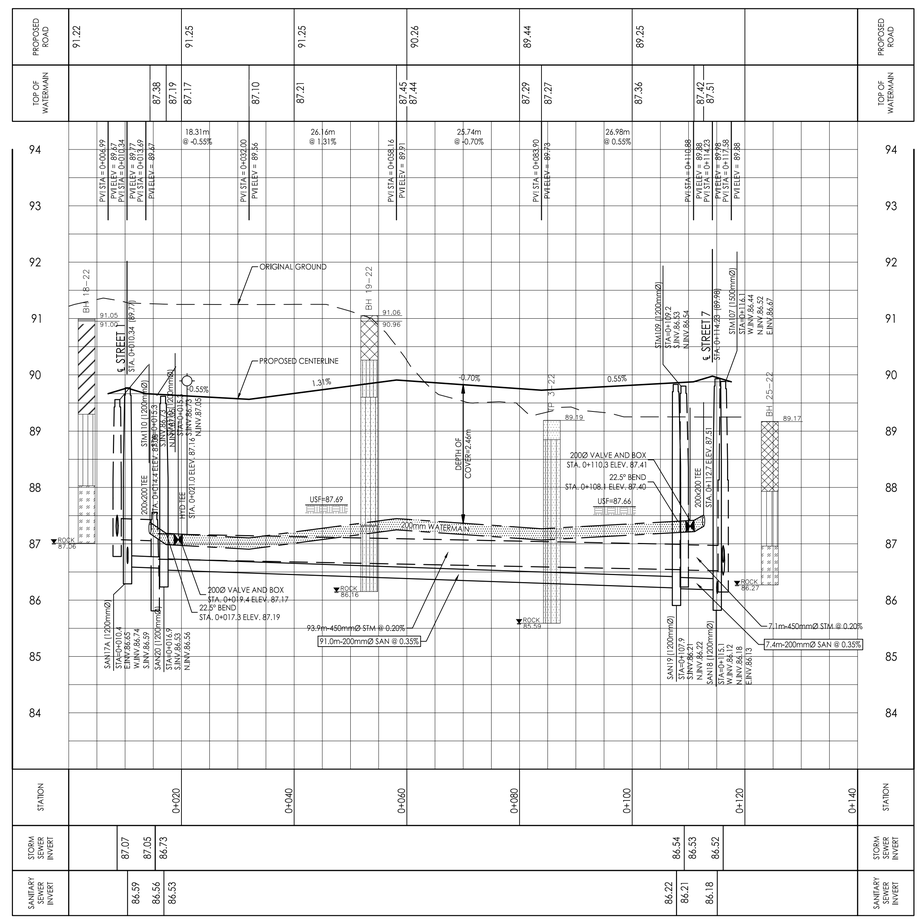

Stantec

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Legend

- PROPOSED WATERMAIN
- PROPOSED VALVE AND VALVE BOX
- PROPOSED VALVE CHAMBER
- PROPOSED REDUCER
- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- PROPOSED STORM SEWER AND ETOBICOKE SYSTEM
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- EXISTING WATERMAIN
- EXISTING VALVE AND VALVE BOX
- EXISTING VALVE CHAMBER
- EXISTING REDUCER
- EXISTING FIRE HYDRANT
- EXISTING SANITARY SEWER
- EXISTING STORM SEWER
- EXISTING CATCHBASIN MANHOLE
- EXISTING CATCHBASIN
- PROPOSED DEPRESSED CURB LOCATIONS
- PROPOSED BARRIER CURB
- THERMAL INSULATION ON STORM SEWER WHERE COVER IS LESS THAN 1.5m. THERMAL INSULATION ON WATERMAIN WHERE COVER IS LESS THAN 2.4m AS PER W22.
- PROPOSED 2Hr RATED FIRE WALL LOCATION
- SCUPPER LOCATIONS
- TYPCAL ROAD CROSS-SECTION REFER TO DS-2 FOR MORE DETAILS
- SERVICE LATERAL LOCATION (SANITARY AND WATER ONLY)
  130mm SANITARY SERVICE PVC SDR 28 @ 1% MIN
  19mm PEX TUBING WATER SERVICE C/W CURB STOP AND SERVICE POST, METER AND REMOTE METER.
  STANDPOST ON PRIVATE SIDE TO BE LOCATED 0.5m BEHIND FACE OF CURB. STANDPOST ON PUBLIC SIDE TO BE ON PROPERTY
- SERVICE LATERAL LOCATION (SANITARY, WATER AND STORM)
  100mm STORM SERVICE PVC SDR 28@ 1% MIN
  130mm SANITARY SERVICE PVC SDR 28 @ 1% MIN
  19mm PEX TUBING WATER SERVICE C/W CURB STOP AND SERVICE POST, METER AND REMOTE METER.
  STANDPOST ON PRIVATE SIDE TO BE LOCATED 0.5m BEHIND FACE OF CURB. STANDPOST ON PUBLIC SIDE TO BE ON PROPERTY

Revision	By	Appd.	YY.MM.DD
1 ISSUED FOR CITY REVIEW	JP	PM	26.03.23

File Name: 160402276-D8	Dwn.	Chkd.	Dsgn.	YY.MM.DD
	JP	PM	JP	26.02.05

Permit-Seal

LICENSED PROFESSIONAL ENGINEER
P.MOROZ
90493552
2026-03-24
PROVINCE OF ONTARIO

Client/Project
MATTAMY HOMES

WATERIDGE VILLAGE
BLOCK 23
OTTAWA, ON, CANADA

Title
PLAN AND PROFILE
STREET 6
STA. 0+000 TO STA. 0+140

Project No. 160402276

Scale 1:500H 1:50V

Drawing No. PP-4

Sheet 11 of 14

Revision 1

PLAN # XXXXX

D07-XX-XX-XXXX

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ORIGINAL SHEET - ARCH D