



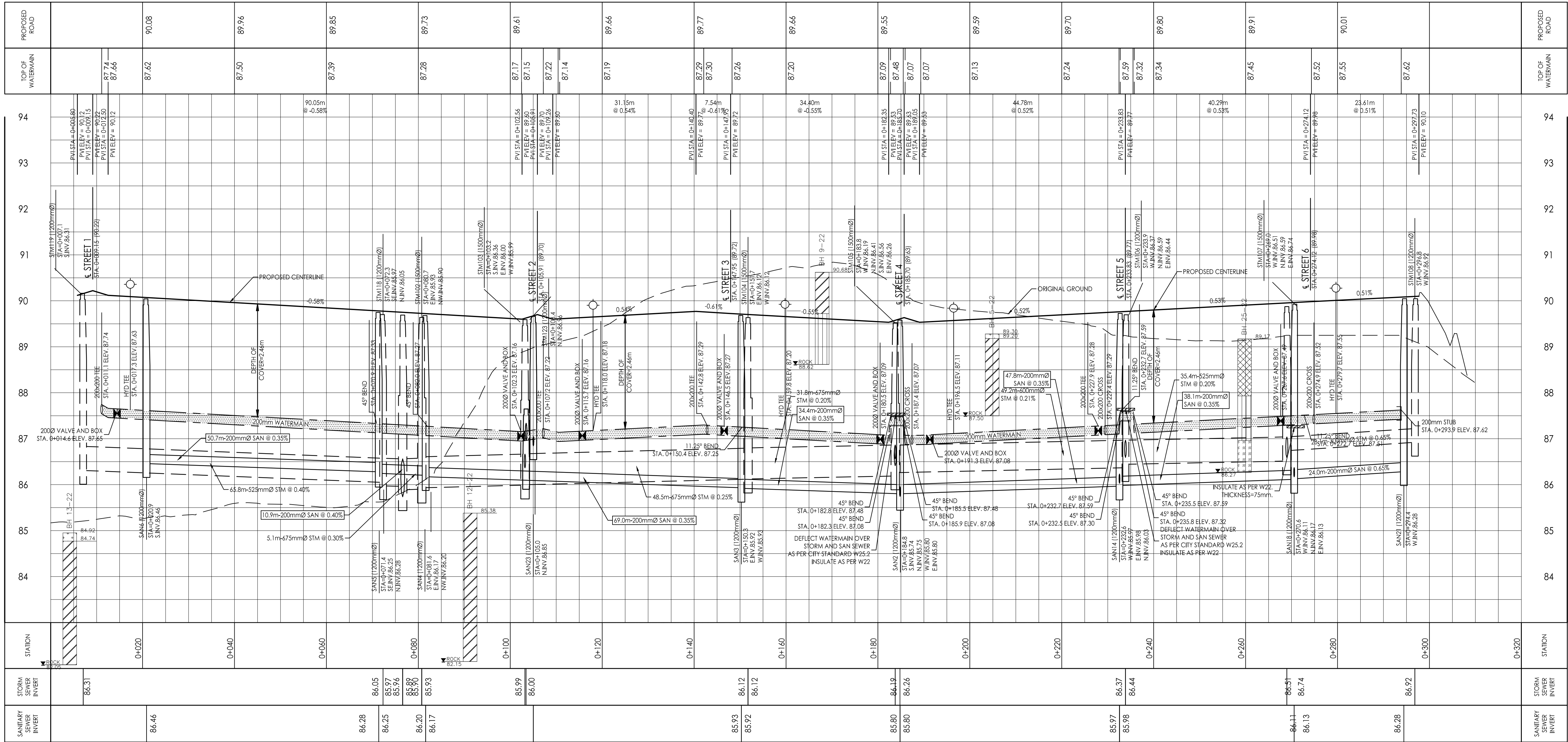
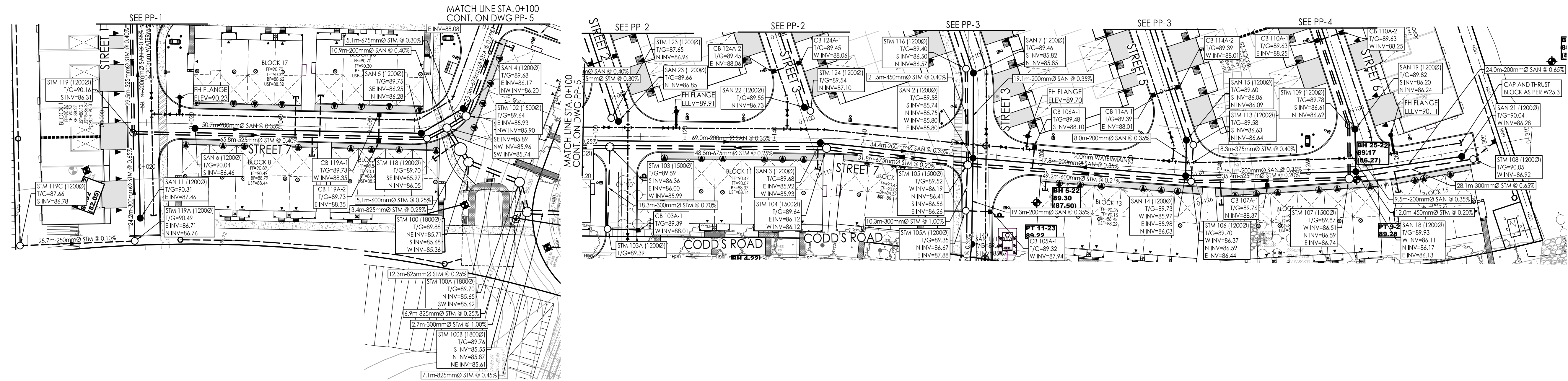
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Legend

- PROPOSED WATERMAIN
- PROPOSED VALVE AND VALVE BOX
- PROPOSED VALVE CHAMBER
- PROPOSED REDUCER
- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- PROPOSED CATCH-BASIN MANHOLE
- PROPOSED CATCH-BASIN
- EXISTING WATERMAIN
- EXISTING VALVE AND VALVE BOX
- EXISTING VALVE CHAMBER
- EXISTING REDUCER
- EXISTING FIRE HYDRANT
- EXISTING SANITARY SEWER
- EXISTING STORM SEWER
- EXISTING CATCH-BASIN MANHOLE
- EXISTING CATCH-BASIN
- PROPOSED DEPRESSURE 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 2H RATED FIRE WALL LOCATION
- SCUPPER LOCATIONS
- TYPICAL ROAD CROSS-SECTION
- REFER TO D502 FOR MORE DETAILS
- SERVICE LATERAL LOCATION (SANITARY AND WATER ONLY)
135mm SANITARY SERVICE PVC SDR 26 @ 15.1m
19mm REX TUBING WATER SERVICE C/W CURB STOP AND SERVICE
POST, WATER AND RANCH 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 26 @ 15.1m
135mm SANITARY SERVICE PVC SDR 26 @ 15.1m
19mm REX TUBING WATER SERVICE C/W CURB STOP AND SERVICE
POST, WATER AND RANCH 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
2	ISSUED FOR SECOND SUBMISSION	JP	PM	26.08.31
1	ISSUED FOR CITY REVIEW	JP	PM	26.03.23

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

Permit-Seal

Client/Project
MATTAMY HOMES

WATERIDGE VILLAGE
BLOCK 23
OTTAWA, ON, CANADA

Title
PLAN AND PROFILE
STREET 7
STA. 0+000 TO STA. 0+320

Project No.
160402276

Scale
1:500H
1:50V

Drawing No.
Sheet

Revision
Revision