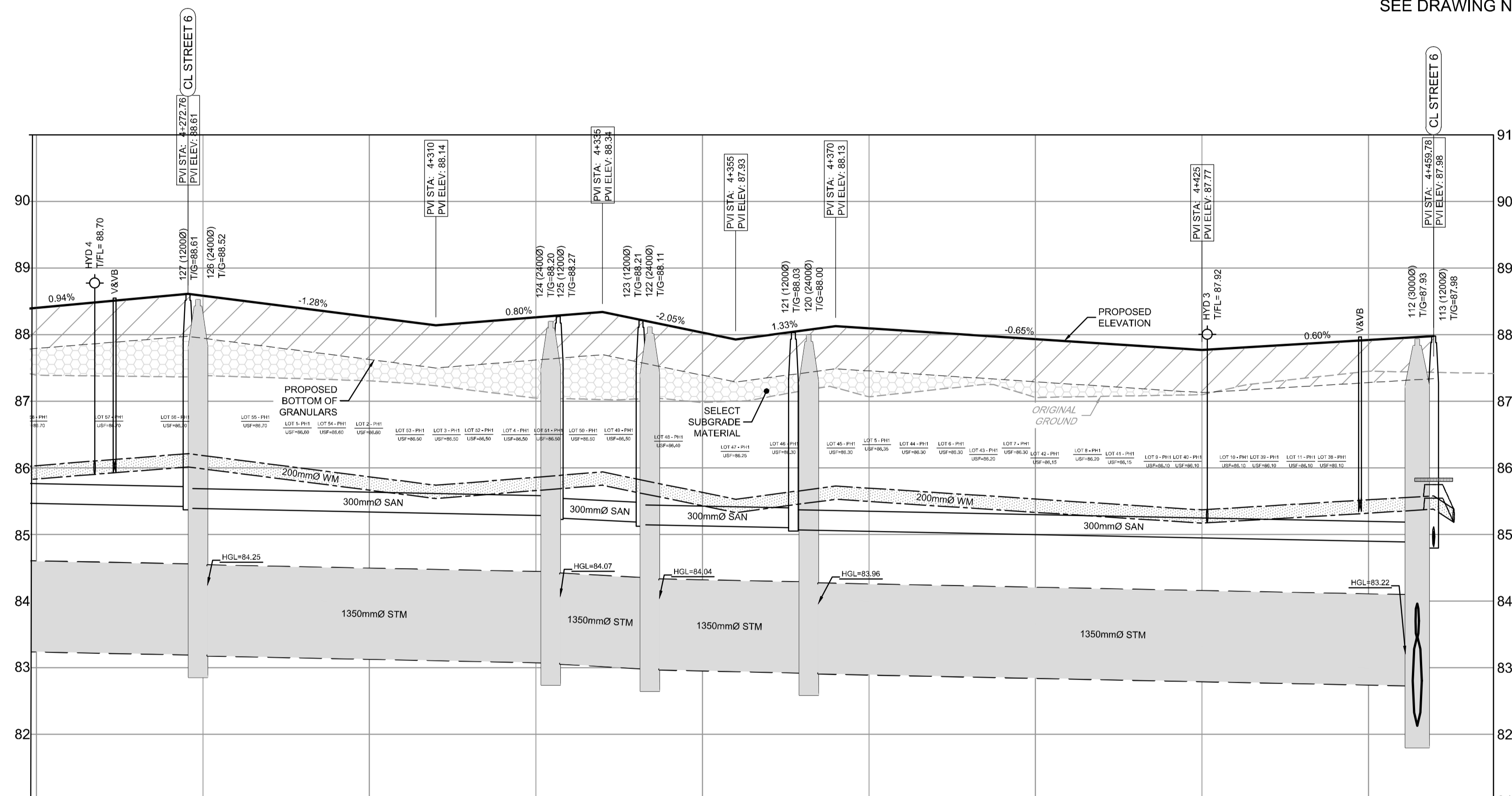


- LEGEND**
- 200mm Ø WM: PROPOSED WATERMAIN
  - PROPOSED VALVE LOCATION
  - V&VB: VALVE & VALVE BOX
  - HYD: PROPOSED HYDRANT C/W VALVE & LEAD
  - T/F: PROPOSED TOP OF BOTTOM FLANGE
  - BEND: PROPOSED BEND AND THRUSTBLOCK
  - SERVICE CONNECTION STUB (SINGLE)
  - EXISTING 1.8m CONCRETE SIDEWALK
  - DRAINAGE EASEMENT
  - EXISTING FENCE - CHAINLINK
  - SIDEWALK REINSTATEMENT FOR DEPRESSED CURBS
  - UTILITY EASEMENT
  - PROPOSED OVERLAY
  - PROPOSED SANITARY MH & SEWER
  - PROPOSED STORM MH & SEWER
  - LYCB: PROPOSED LANDSCAPE TEE CATCHBASIN & PERFORATED SUBRAIN PER S29, S30, S31
  - LYCB: PROPOSED LANDSCAPE ELBOW CATCHBASIN & PERFORATED SUBRAIN PER S29, S30, S31
  - RYCBMH: PROPOSED REAR YARD CATCHBASIN MANHOLE & LEAD
  - RYCB: PROPOSED REAR YARD CATCHBASIN & LEAD
  - CB: PROPOSED ROAD CATCHBASIN
  - DIRECTION OF FLOW
  - 100mm STORM @ 1.0%
  - 19mm WATER
  - 125mm SANITARY @ 1.0%



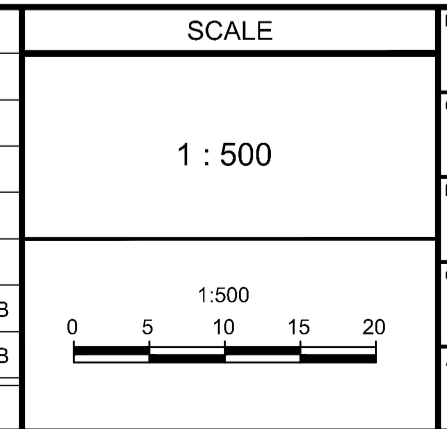
CHAINAGE	PROPOSED ELEVATION	TOP OF WM ELEVATION	STORM SEWER INVERTS	SANITARY SEWER INVERTS	EXISTING ELEVATION
4+250	88.40	86.03	@ 0.20%		88.40
4+258.75 HYD.4	88.61	86.10	NW=85.20 SE=86.20		88.59
4+261.75 V&VB	88.59	86.13			88.59
4+272.75	88.27	86.21	53.40m - 1350mmØ Moon Circular Conc. Pipe STM @ 0.20%	NW=85.42 SE=86.39	88.27
4+300	88.14	86.19			88.27
4+325	88.26	86.67			88.26
4+327.22	88.34	86.74			88.34
4+328.35	88.03	86.86			88.34
4+340.78	87.93	86.84			88.34
4+342.11	88.13	86.96			88.34
4+350	88.10	87.53			88.34
4+363.67	88.13	87.77			88.34
4+365.97	88.10	87.93			88.34
4+375	88.10	87.77			88.34
4+400	87.93	85.53			88.34
4+425.90 HYD.3	87.77	85.36			88.34
4+435	87.92	85.57			88.34
4+457.31	87.96	85.58			88.34
4+459.78	87.96	85.38			88.34
4+468.75					88.34

- LEGEND**
- TP 19-17 97.13: TEST PIT LOCATION
  - TOP SOIL
  - SAND
  - SILTY SAND
  - SILTY CLAY
  - GLACIAL TILL
  - WEATHERED BEDROCK

NOTE:  
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, 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



DESIGN	DJC
CHECKED	BCS
DRAWN	DJC
CHECKED	BCS
APPROVED	BHB

**FOR REVIEW ONLY**

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LOCATION CITY OF OTTAWA THE COMMONS		PROJECT No.	118224-00
DRAWING NAME PLAN AND PROFILE STREET 4 STATION 4+250 TO 4+469		REV	REV # 2
		DRAWING No.	118224-PR3

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