

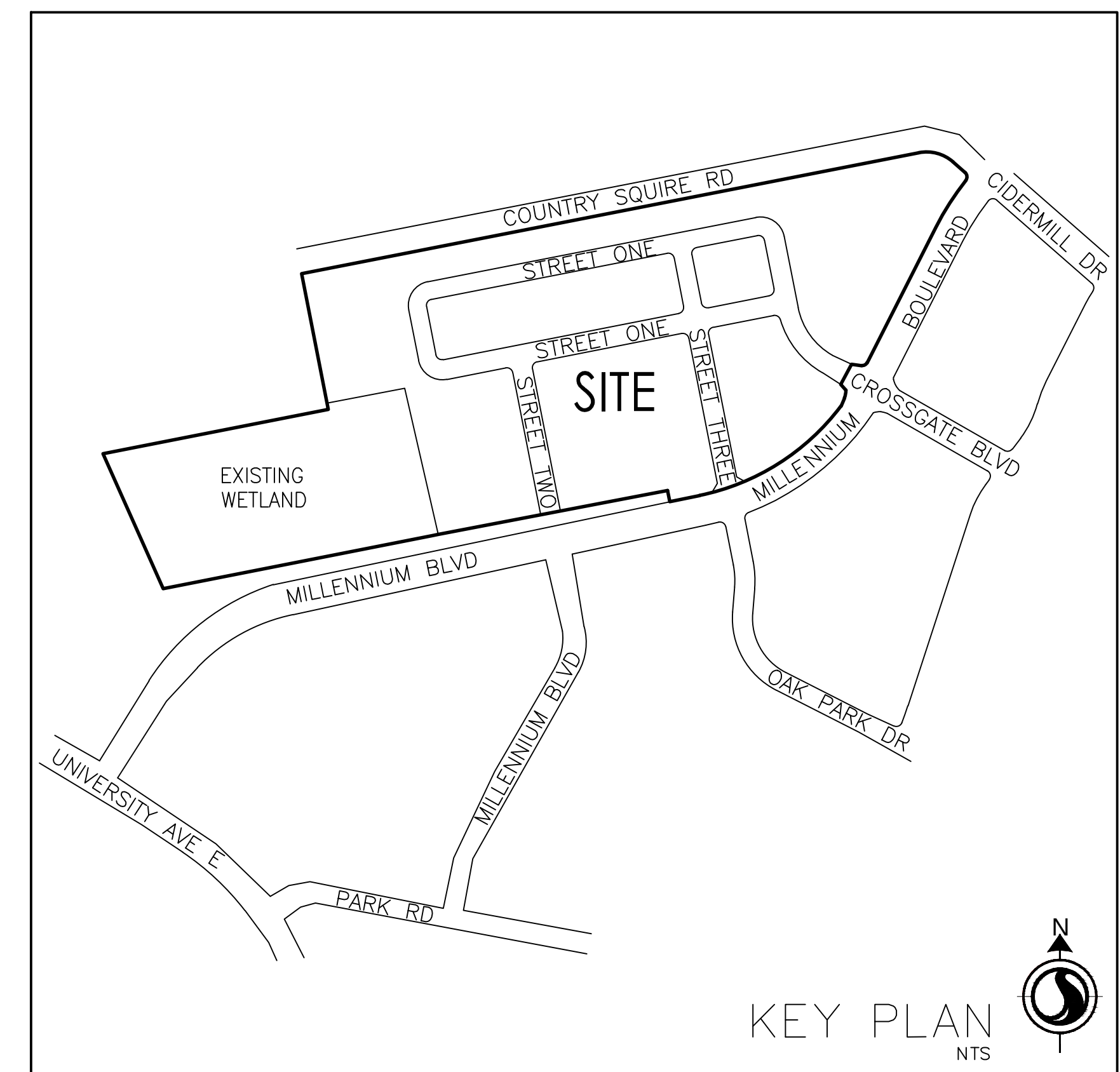


ACTIVA HOLDINGS INC.

400 MILLENNIUM BOULEVARD
WATERLOO, ONTARIO

REVISED DRAFT PLAN SUBMISSION
OCTOBER 2024

Project Number: 160310788



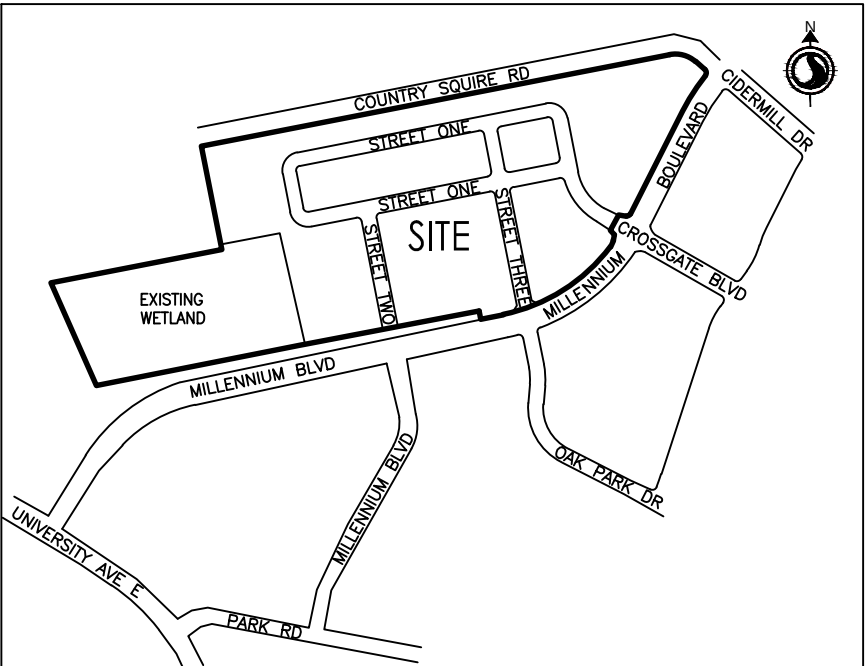
<u>SHEET NO.</u>	<u>DESCRIPTION</u>
C-050	EXISTING CONDITIONS & REMOVALS PLAN
C-100	GENERAL SERVICES PLAN
C-110	STORM SEWER CATCHMENT AREA PLAN
C-120	SANITARY SEWER CATCHMENT AREA PLAN
C-200	PLAN & PROFILE - STREET '1' STA. 0+000 TO 0+275
C-201	PLAN & PROFILE - STREET '1' STA. 0+275 TO 0+500
C-202	PLAN & PROFILE - STREET '1' STA. 0+500 TO 0+700
C-203	PLAN & PROFILE - STREET '1' STA. 0+700 TO 0+975
C-204	PLAN & PROFILE - STREET '2' STA. 0+000 TO 0+200
C-205	PLAN & PROFILE - STREET '3' STA. 0+000 TO 0+275
C-400	GENERAL GRADING PLAN

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Key Map NTS.



- Legend
- 332.22 EXISTING ELEVATION
 - - - 331.00 EXISTING CONTOUR
 - EXISTING SANITARY MANHOLE
 - EXISTING SANITARY SEWER
 - EXISTING STORM MANHOLE
 - EXISTING STORM SEWER
 - EXISTING STORM SINGLE/DOUBLE CATCHBASIN MANHOLE
 - EXISTING STORM SINGLE/DOUBLE CATCHBASIN
 - ◇ EXISTING FIRE HYDRANT
 - ◇ EXISTING VALVE & BOX
 - EXISTING WATERMAIN
 - EXISTING IRON BAR
 - ✕ REMOVALS
 - ⊕ MONITORING WELL
 - ⊕ BORE HOLE
 - PROPERTY LINE
 - DRIPLINE
 - - - 10m SURVEYED DRIPLINE SETBACK

1. REVISED DP SUBMISSION PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION	By	Appd	2023.11.24
Revision/Issue			YYYY.MM.DD
File Name: 160310788_C-050DP	RAS	RAS	TAHF
	Dwn.	Dsgn.	Chkd.
			YYYY.MM.DD

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Client/Project
ACTIVA HOLDINGS INC.

MILLENNIUM BOULEVARD

WATERLOO, ON

Title
EXISTING CONDITIONS
& REMOVALS PLAN

Project No.
160310788

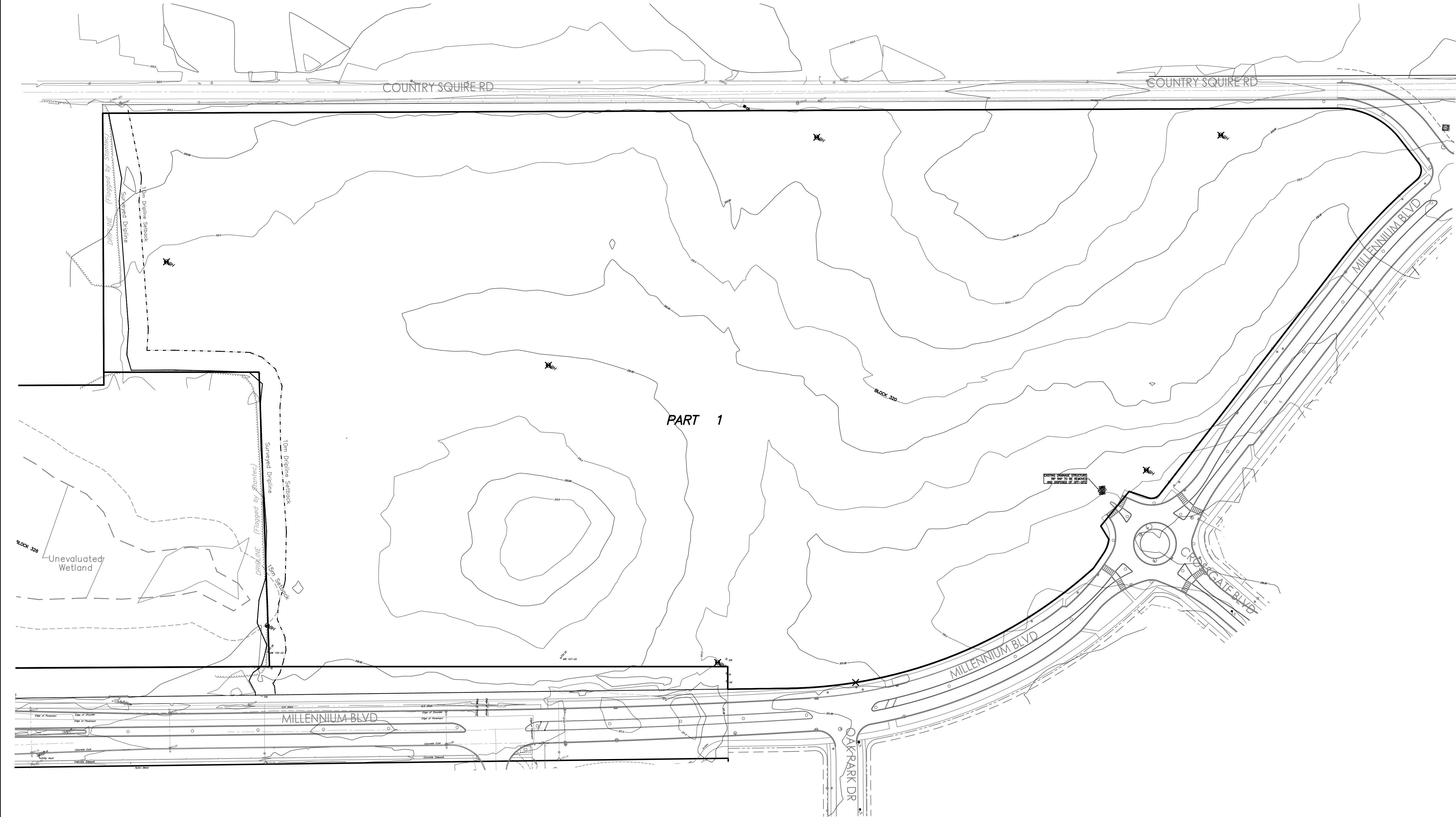
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0 10 30 50m

Revision
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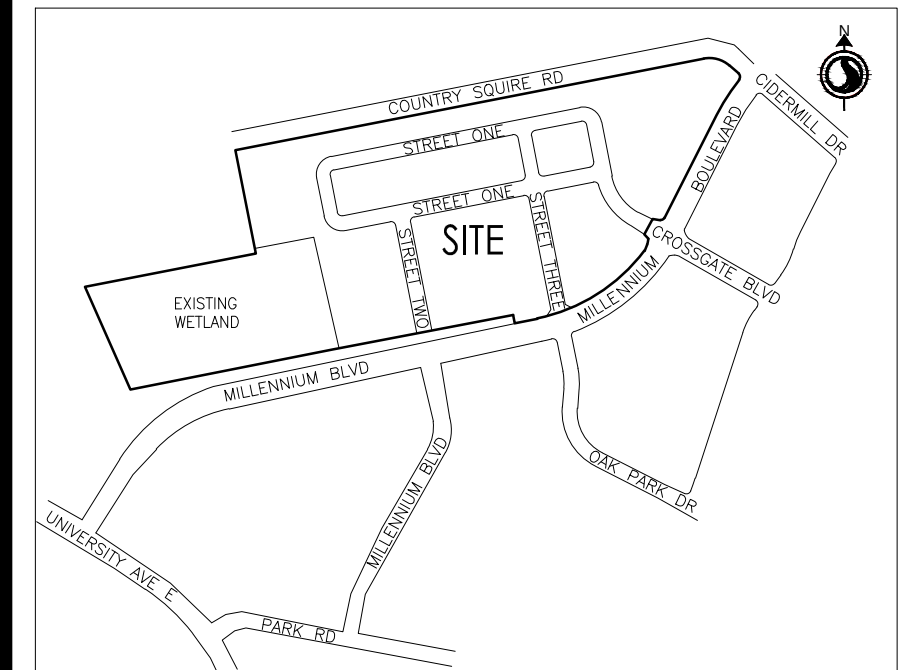
Sheet
1 of 1

Drawing No.
C-050





Key Map NTS.



Legend

	PROPOSED STORM MANHOLE
	PROPOSED STORM CATCHBASIN MANHOLE
	PROPOSED DOUBLE CATCHBASIN
	PROPOSED AREA DRAIN
	PROPOSED SANITARY MANHOLE
	PROPOSED VALVE & BOX
	PROPOSED HYDRANT
	PROPOSED STORM SEWER
	PROPOSED SANITARY SEWER
	PROPOSED WATERMAIN
	PROPOSED CLEAN WATER MANHOLE
	PROPOSED CLEAN WATER CATCHBASIN MANHOLE
	PROPOSED CLEAN WATER COLLECTOR CLEAN-OUT
	PROPOSED CLEAN WATER COLLECTION SYSTEM
	PROPOSED SLOPE
	PROPOSED RETAINING WALL
	PROPOSED SWALE
	STAGE LIMIT
	PROPERTY LINE
	DRIPLINE
	10m SURVEYED DRIPLINE SETBACK

1. REVISED DP SUBMISSION PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION			2023.11.24
Revision/Issue	By	Appd	YYYY.MM.DD
File Name: 160310788_C-100UG	RAS	RAS	TAHF
	Dwn.	Dsgn.	Chkd.
			YYYY.MM.DD

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Client/Project
ACTIVA HOLDINGS INC.

MILLENNIUM BOULEVARD

WATERLOO, ON

Title
GENERAL SERVICING PLAN

Project No. 160310788

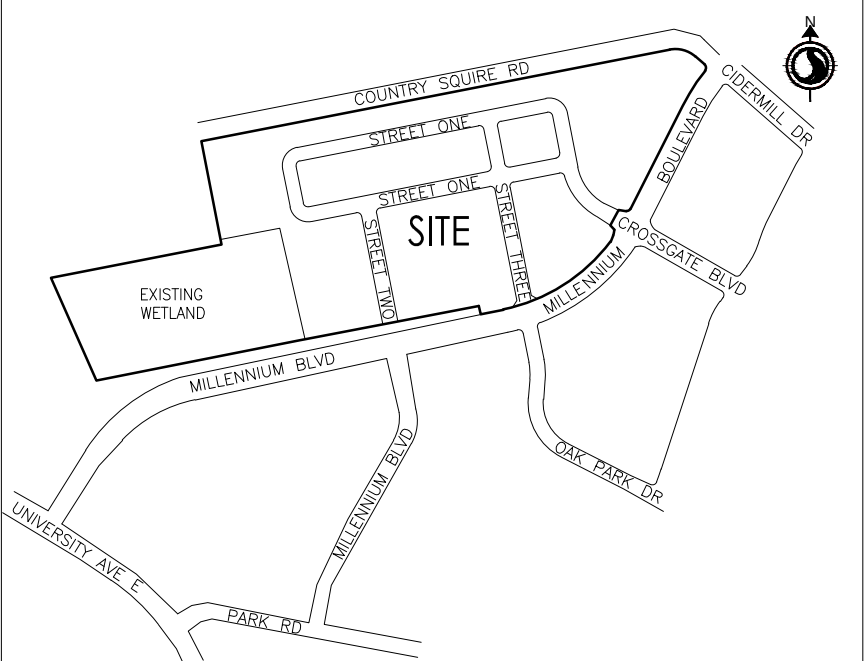
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Revision	Sheet	Drawing No.
1	1 of 1	C-100



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Key Map NTS.



- Legend**
- PROPOSED STORM MANHOLE
 - PROPOSED STORM CATCHBASIN MANHOLE
 - PROPOSED DOUBLE CATCHBASIN
 - PROPOSED AREA DRAIN
 - PROPOSED SANITARY MANHOLE
 - PROPOSED VALVE & BOX
 - PROPOSED HYDRANT
 - PROPOSED STORM SEWER
 - PROPOSED SANITARY SEWER
 - PROPOSED WATERMAIN
 - PROPOSED CLEAN WATER MANHOLE
 - PROPOSED CLEAN WATER CATCHBASIN MANHOLE
 - PROPOSED CLEAN WATER COLLECTOR CLEAN-OUT
 - PROPOSED CLEAN WATER COLLECTION SYSTEM
 - PROPOSED SLOPE
 - PROPOSED RETAINING WALL
 - PROPOSED SWALE
 - STAGE LIMIT
 - PROPERTY LINE
 - DIAPHRAGM
 - 10m SURVEYED DIAPHRAGM SETBACK
 - AREA ID
 - CONTRIBUTING AREA (ha)
 - MAJOR OVERLAND FLOOD ROUTE
 - DRAINAGE BOUNDARY

1. REVISED DP SUBMISSION PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION			2023.11.24
Revision/Issue	By	Appd	YYYY.MM.DD
File Name: 160310788_C-110SD	RAS	RAS	TAHF
	Dwn.	Dgn.	Chkd.

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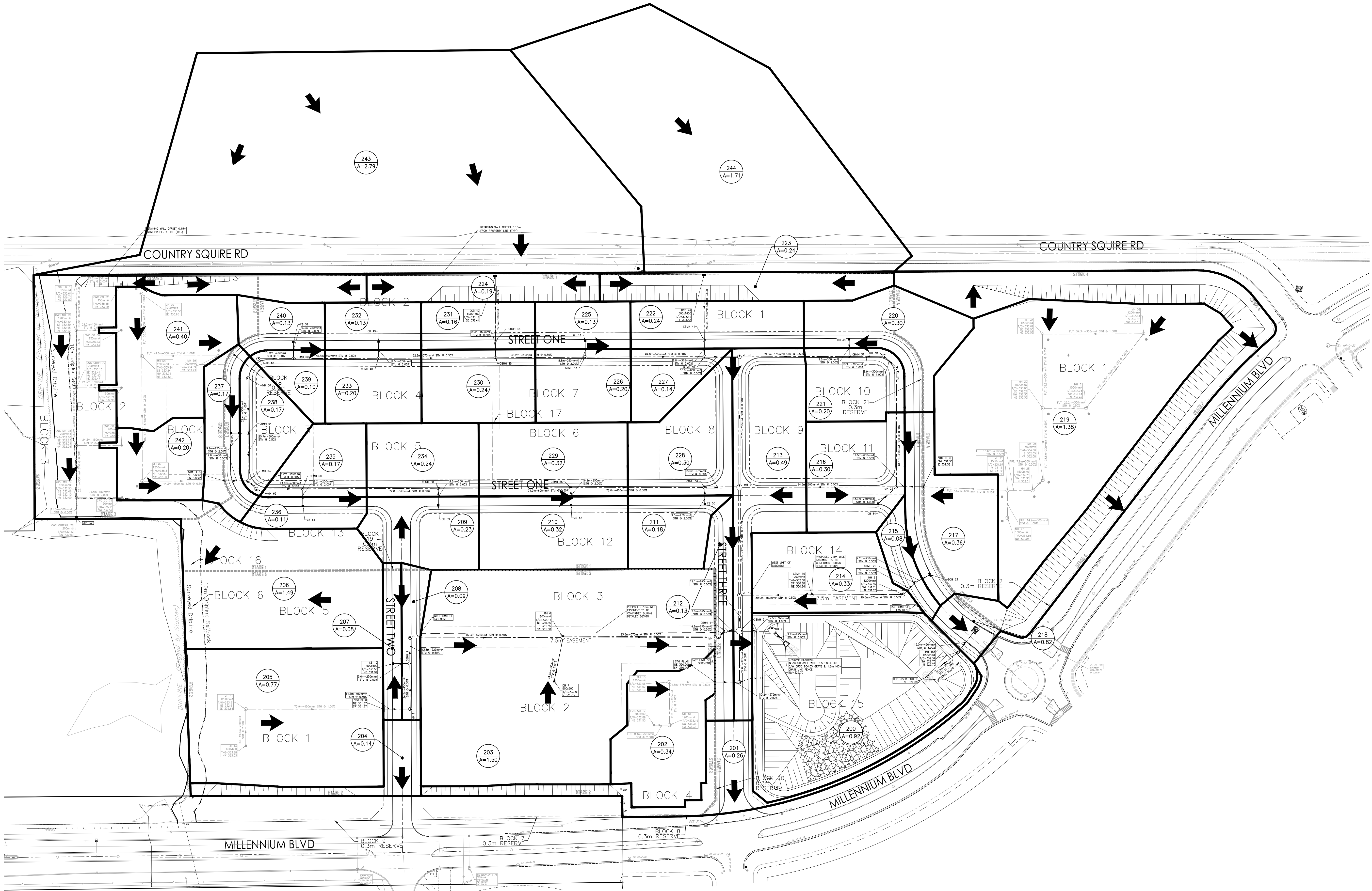
Client/Project
ACTIVA HOLDINGS INC.

MILLENNIUM BOULEVARD

WATERLOO, ON

Title
STORM SEWER CATCMENT AREA PLAN

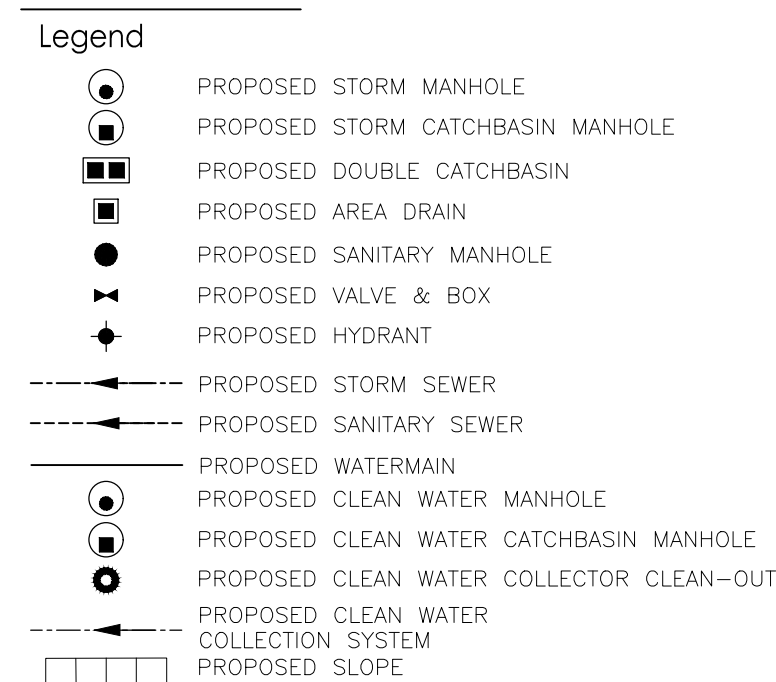
Project No.
160310788
Revision
1
Sheet
1 of 11
Drawing No.
C-110
Scale
0 10 30 50m
1:1000





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Key Map NTS.



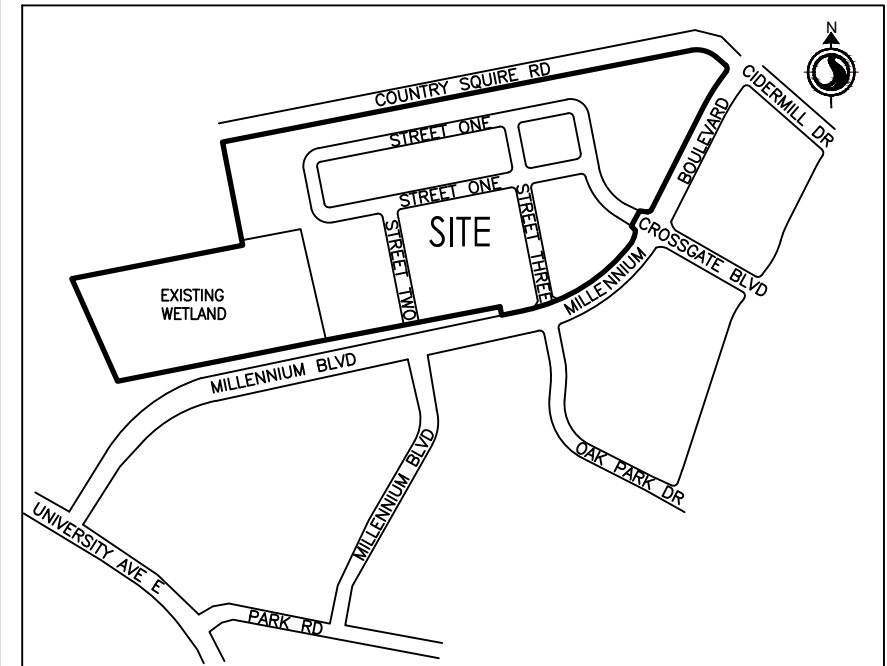
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Title
SANITARY SEWER CATCHMENT AREA
PLAN

Revision	Sheet	Drawing No.
1	1 of 1	C 120



- Legend
- PROPOSED STORM MANHOLE
 - PROPOSED STORM CATCHBASIN MANHOLE
 - PROPOSED DOUBLE CATCHBASIN
 - PROPOSED AREA DRAIN
 - PROPOSED SANITARY MANHOLE
 - PROPOSED VALVE & BOX
 - PROPOSED HYDRANT
 - PROPOSED STORM SEWER
 - PROPOSED SANITARY SEWER
 - PROPOSED WATERMAIN
 - PROPOSED CLEAN WATER MANHOLE
 - PROPOSED CLEAN WATER CATCHBASIN MANHOLE
 - PROPOSED CLEAN WATER COLLECTOR CLEAN-OUT
 - PROPOSED CLEAN WATER COLLECTION SYSTEM
 - PROPOSED SLOPE
 - PROPOSED RETAINING WALL
 - PROPOSED SWALE
 - PROPOSED LIMIT OF GRADING
 - STAGE LIMIT

1. REVISED DP SUBMISSION	PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION		By	Appd	2023.11.24
Revision				YYYY.MM.DD
File Name:	160310788_C-200_20231-STREET1	RAS	RAS	TAHF
		Dwn.	Dsgn.	Chkd.
				2024.10.30
				YYYY.MM.DD

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Client/Project
ACTIVA HOLDINGS INC.

MILLENNIUM BOULEVARD

WATERLOO, ON

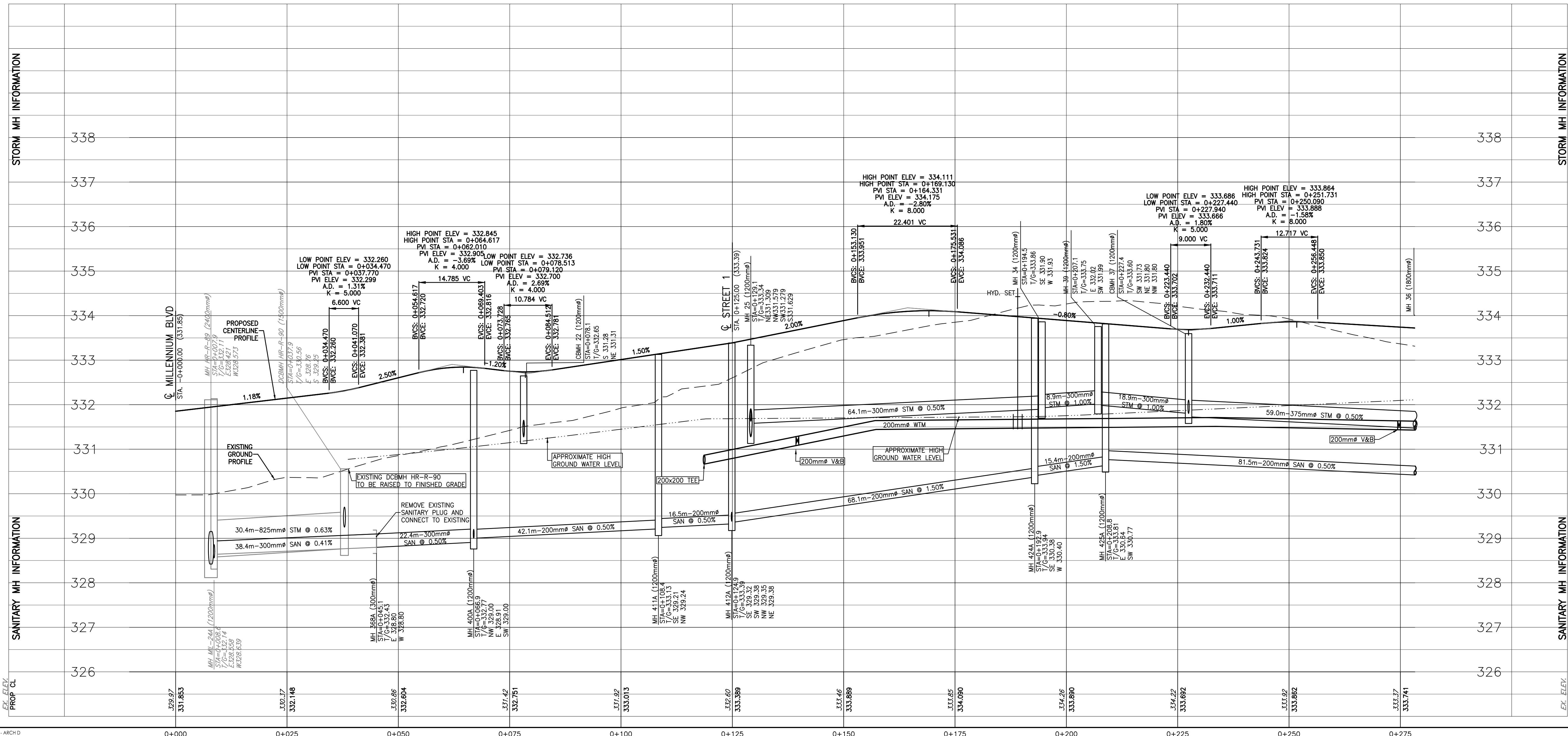
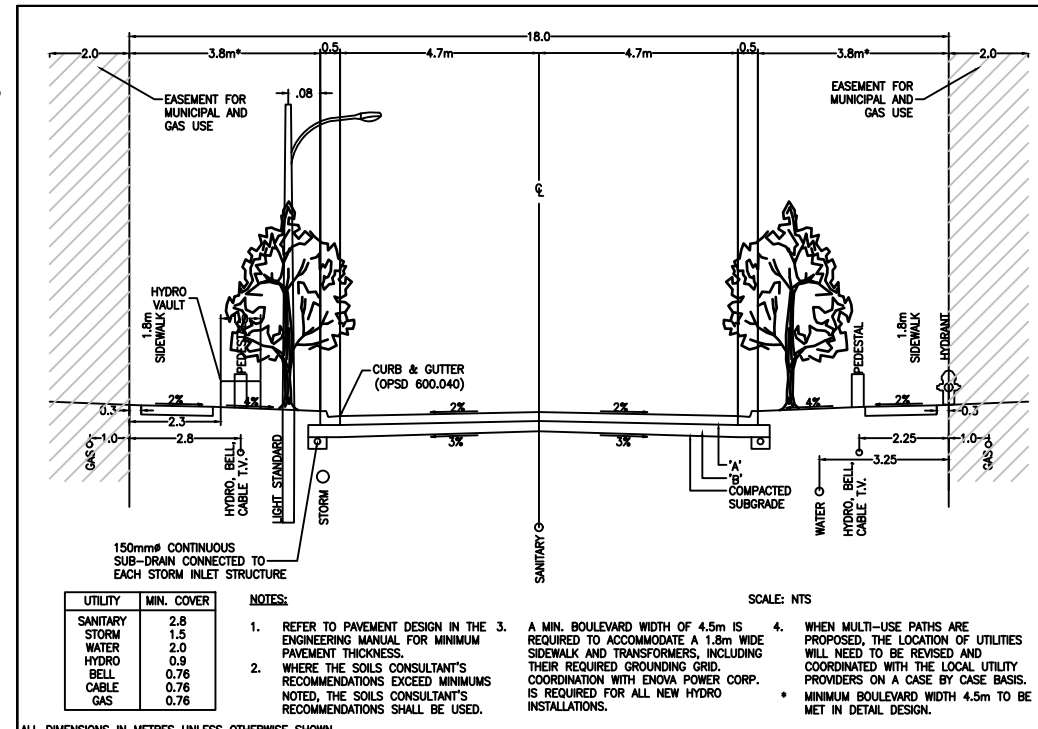
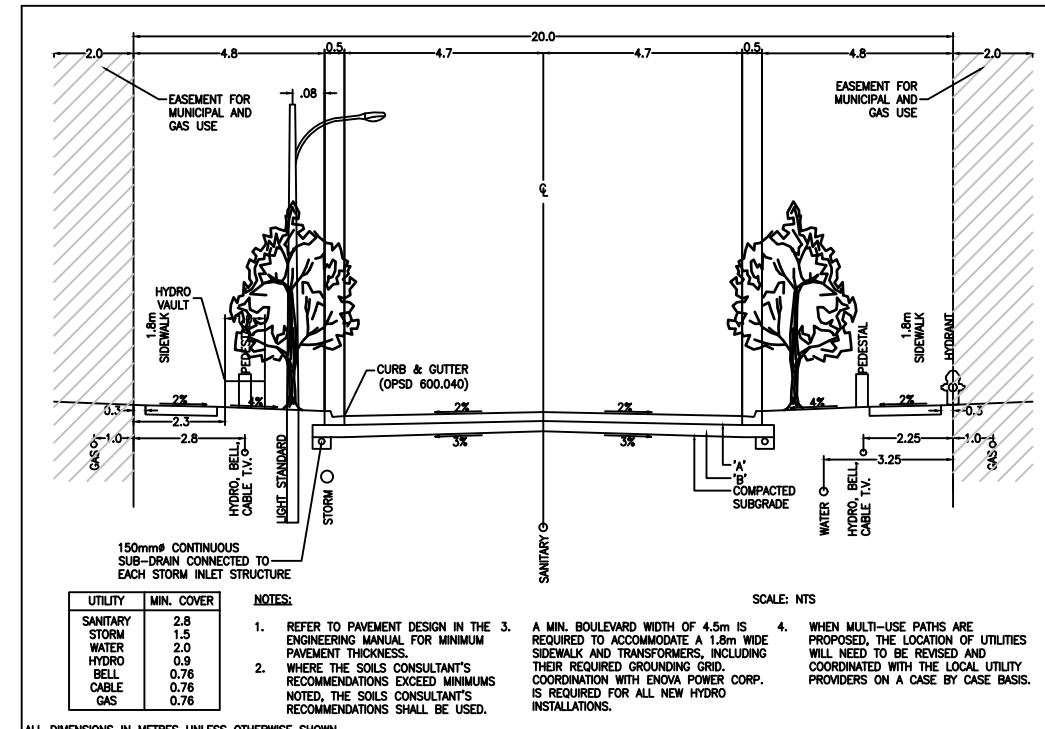
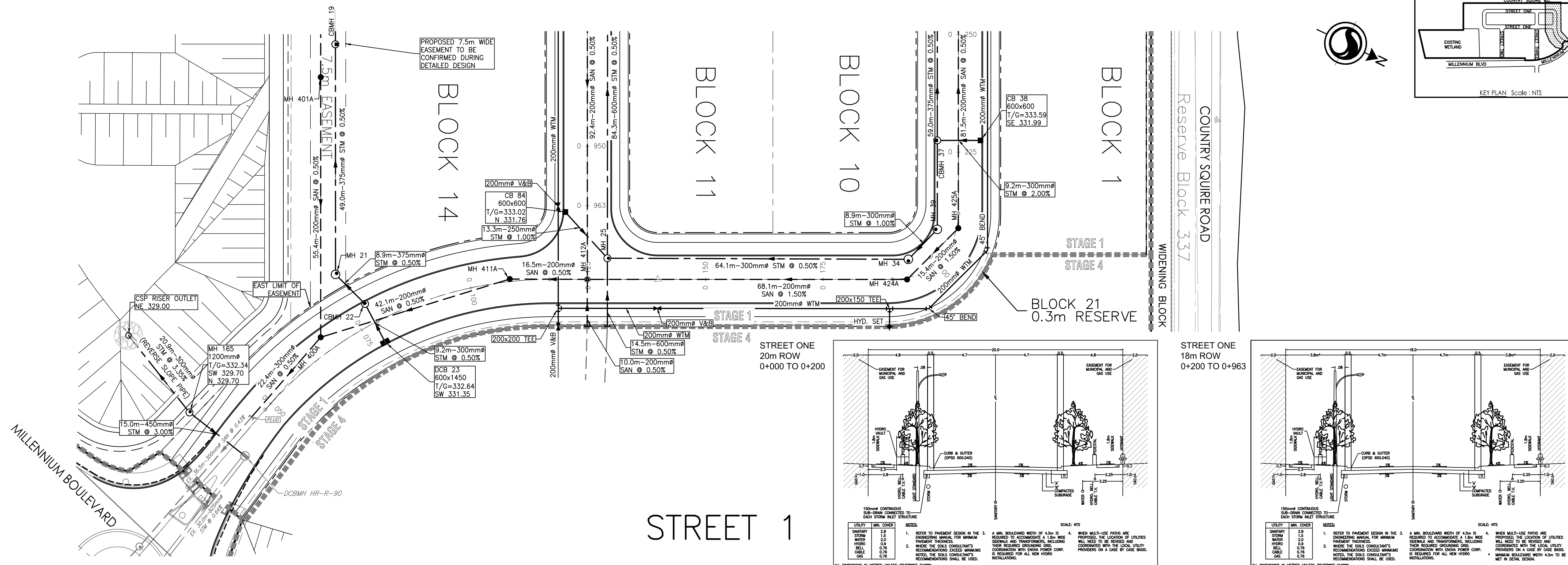
Title
PLAN & PROFILE
STREET 1
STA. 0+000 TO STA. 0+275

Project No.
160310788

Scale: 1"=50' 0" 5' 15' 25'

Revision Sheet Drawing No.
1 of 4

C-200





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1. ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928:1978).
2. DRAFT PLAN PREPARED BY MHBC, DATED OCT 26, 2023.
3. TOPOGRAPHICAL SURVEY PREPARED BY STANTEC CONSULTING LTD., DATED MAY 2010. CONTOURS OUTSIDE OF THE PROPERTY LINE, AND WITHIN THE HEAVILY WOODED AREA OF THE SITE, HAVE BEEN OBTAINED FROM S.W.O.O.P TOPOGRAPHIC INFORMATION (2015).

The map illustrates the proposed site location within the University City area. The site is situated on the east side of County Square Rd, between Street One and Street Two. The site is bounded by Millenium Blvd to the south and University Ave to the east. The map also shows existing wetland areas to the west of the site.

 PROPOSED STORM MANHOLE
 PROPOSED STORM CATCHBASIN MANHOLE
 PROPOSED DOUBLE CATCHBASIN
 PROPOSED AREA DRAIN
 PROPOSED SANITARY MANHOLE
 PROPOSED VALVE & BOX
 PROPOSED HYDRANT
 PROPOSED STORM SEWER
 PROPOSED SANITARY SEWER
 PROPOSED WATERMAIN
 PROPOSED CLEAN WATER MANHOLE
 PROPOSED CLEAN WATER CATCHBASIN MANHOLE
 PROPOSED CLEAN WATER COLLECTOR CLEAN-OUT
 PROPOSED CLEAN WATER COLLECTION SYSTEM
 PROPOSED SLOPE
 PROPOSED RETAINING WALL
 PROPOSED SWALE
 PROPOSED LIMIT OF GRADING
 STAGE LIMIT

1. REVISED DP SUBMISSION PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION			2023.11.24
Revision	By	Appd	YYYY.MM.DD
File Name: 160310788_C-200-2023ST-STREET1	RAS	RAS	TAHF
	Dwn.	Dsgn.	Chkd.
			YYYY.MM.DD

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WATERLOO, ON

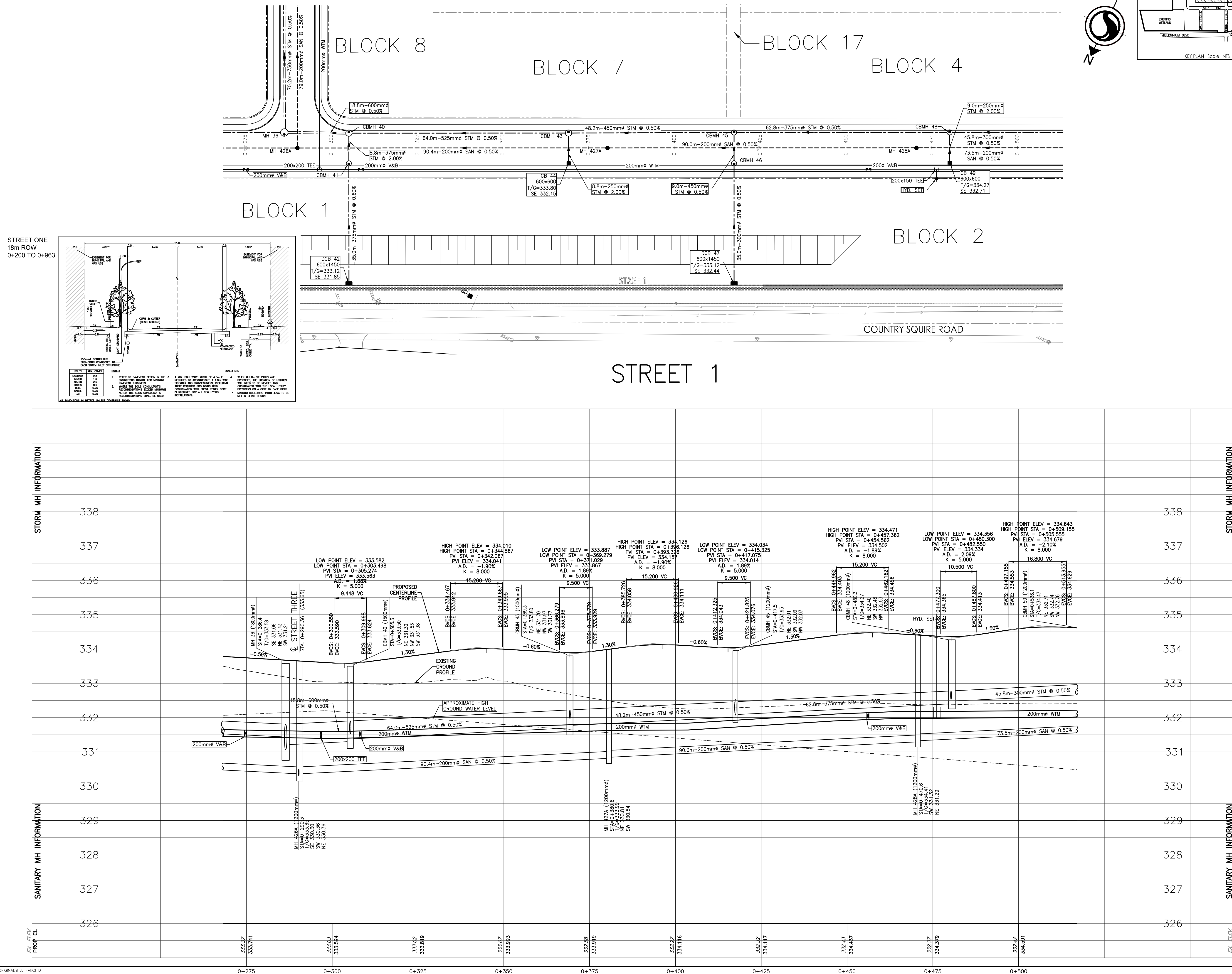
Title
PLAN & PROFILE
STREET 1
STA. 0+275 TO STA. 0+500

Project No. 160310788

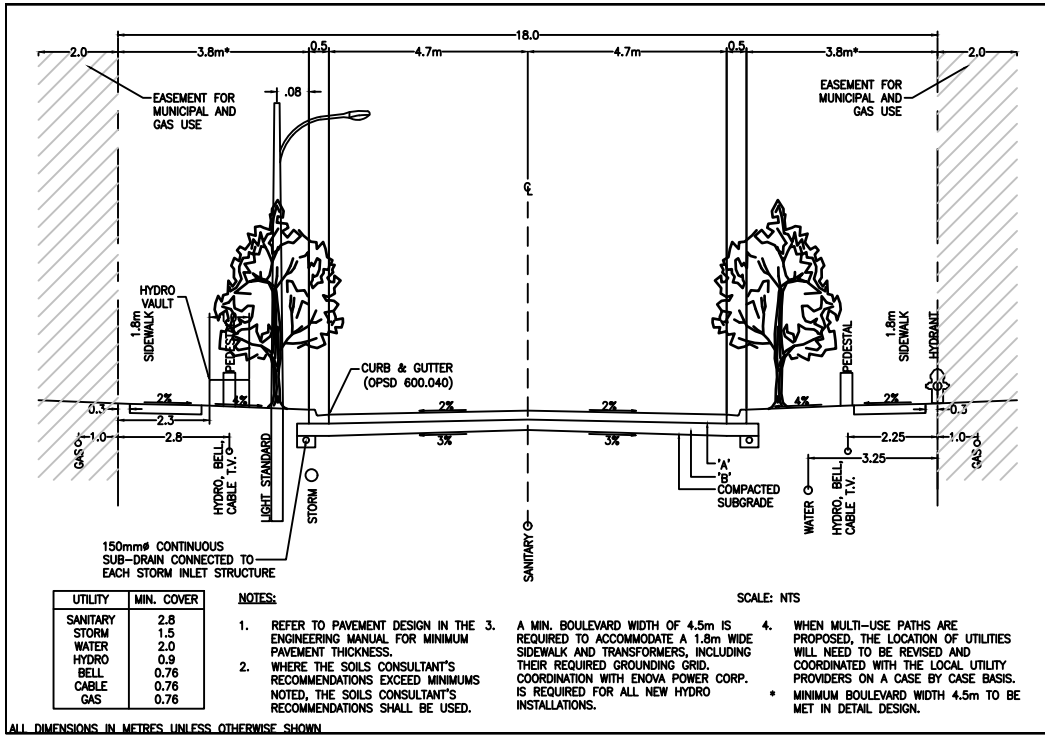
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Revision Sheet Drawing No.

C-201

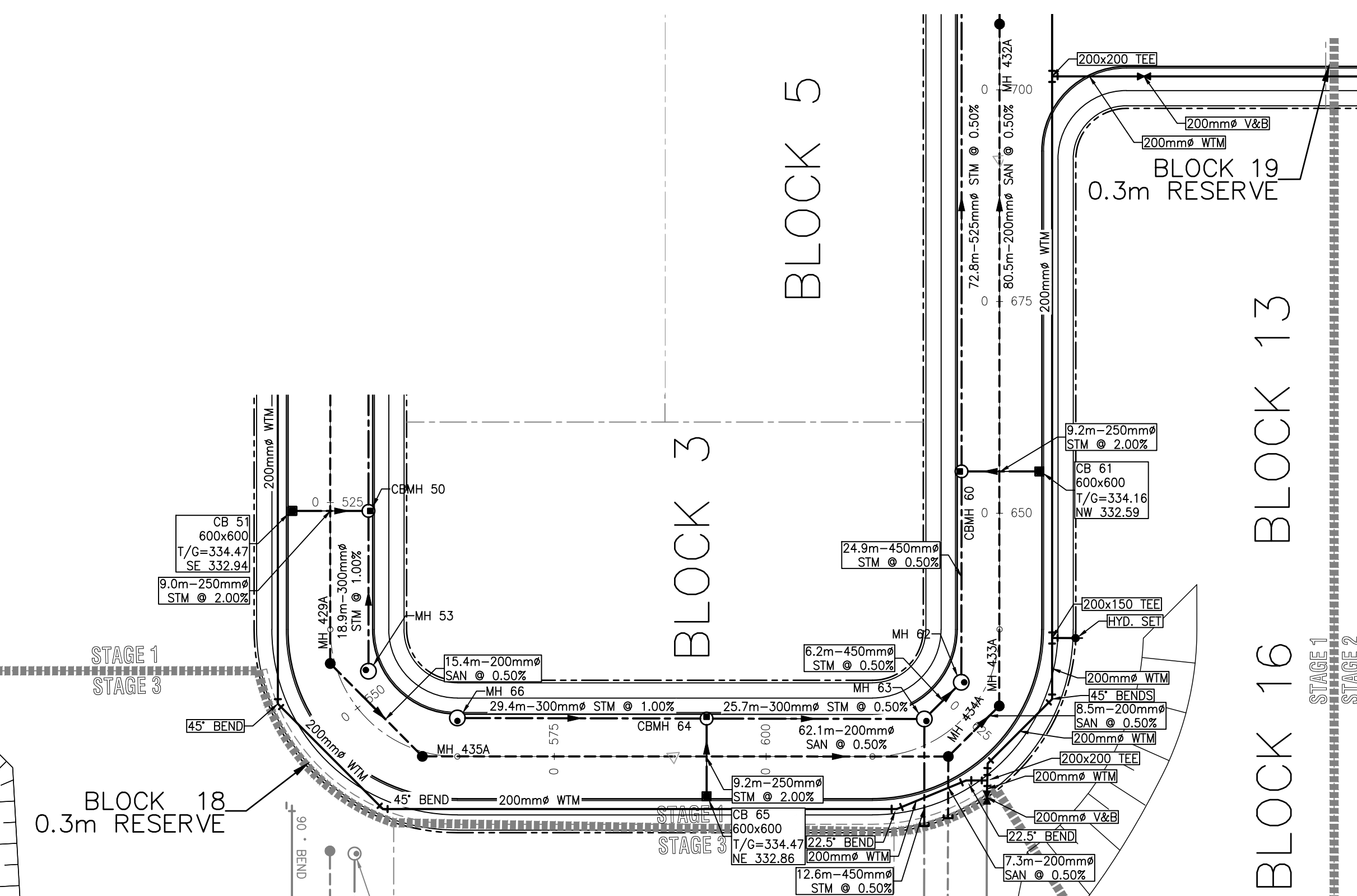


STREET ONE
18m ROW
0+200 TO 0+963

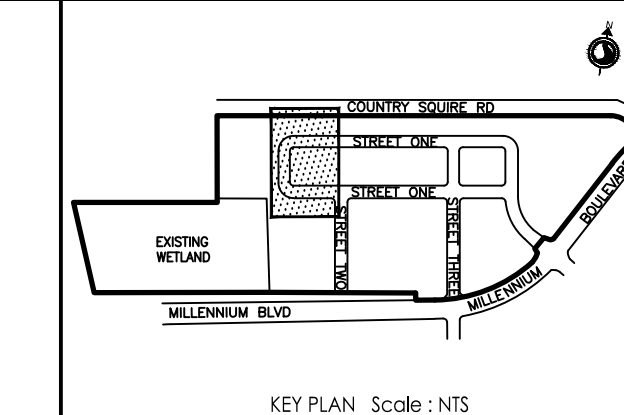
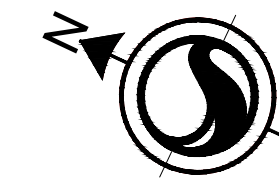
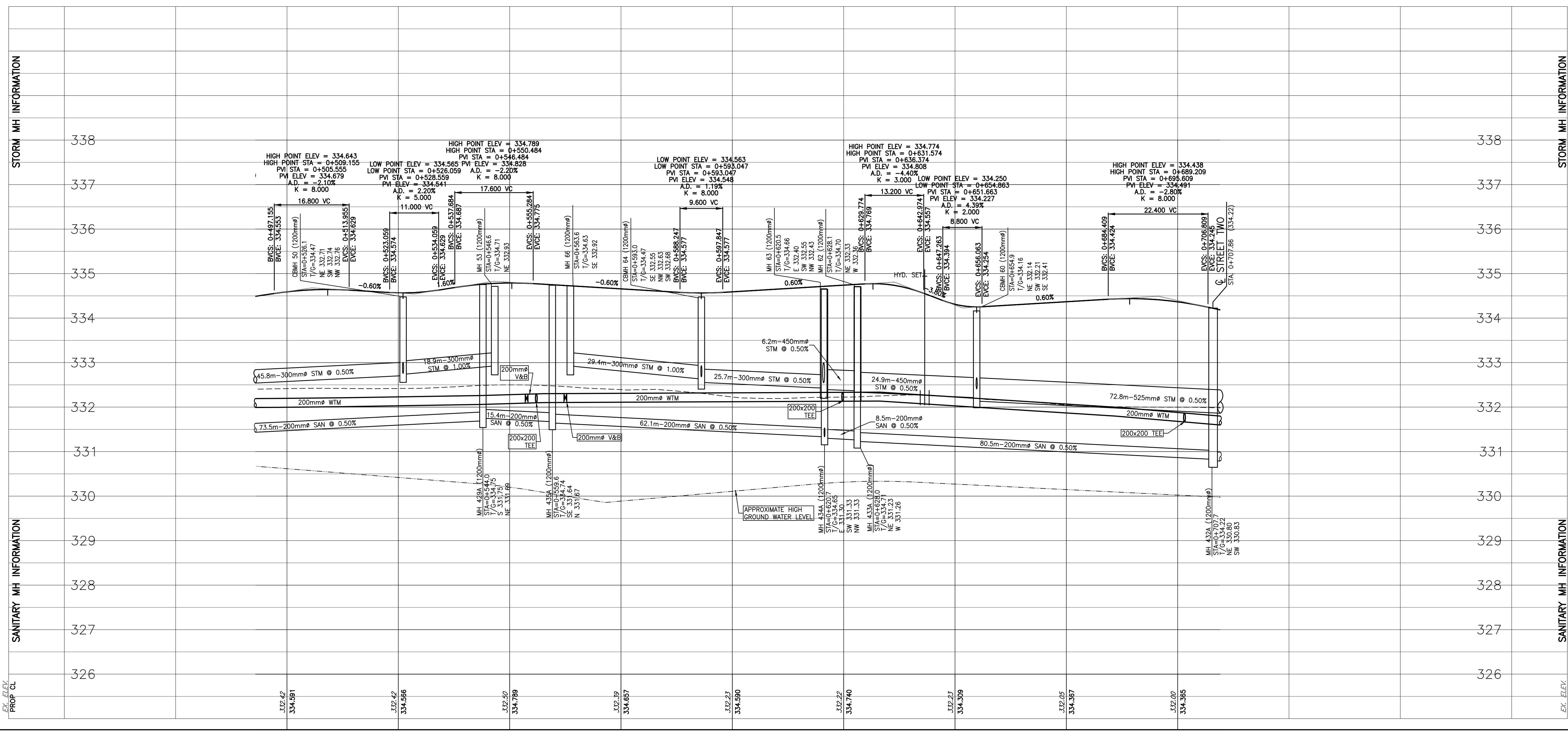


UTILITY	MIN. COVER	NOTES
STORM	2.0	
WATER	2.0	
SEWER	1.0	
WELL	1.0	
PIPE	0.75	

1. REFER TO PRELIMINARY DESIGN IN THE 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867. 868. 869. 870. 871. 872. 873. 874. 875. 876. 877. 878. 879. 880. 881. 882. 883. 884. 885. 886. 887. 888. 889. 890. 891. 892. 893. 894. 895. 896. 897. 898. 899. 900. 901. 902. 903. 904. 905. 906. 907. 908. 909. 910. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 923. 924. 925. 926. 927. 928. 929. 930. 931. 932. 933. 934. 935. 936. 937. 938. 939. 940. 941. 942. 943. 944. 945. 946. 947. 948. 949. 950. 951. 952. 953. 954. 955. 956. 957. 958. 959. 960. 961. 962. 963. 964. 965. 966. 967. 968. 969. 970. 971. 972. 973. 974. 975. 976. 977. 978. 979. 980. 981. 982. 983. 984. 985. 986. 987. 988. 989. 990. 991. 992. 993. 994. 995. 996. 997. 998. 999. 1000.

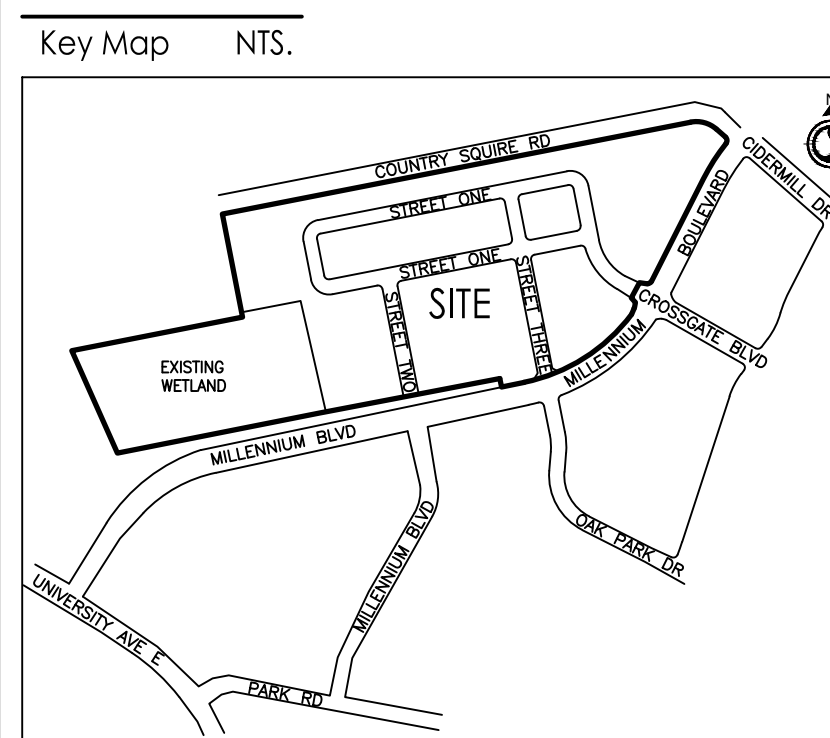


STREET 1



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Notes
1. ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928/1978).
2. DRAFT PLAN PREPARED BY MHC, DATED OCT. 26, 2023.
3. TOPOGRAPHICAL SURVEY PREPARED BY STANTEC CONSULTING LTD., DATED MAY 2010. CONTOURS OUTSIDE OF THE PROPERTY LINE, AND WITHIN THE HEAVILY WOODED AREA OF THE SITE, HAVE BEEN OBTAINED FROM S.W.O.P. TOPOGRAPHIC INFORMATION (2015).



- Legend
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 - PROPOSED STORM CATCHBASIN MANHOLE
 - PROPOSED DOUBLE CATCHBASIN
 - PROPOSED AREA DRAIN
 - PROPOSED SANITARY MANHOLE
 - PROPOSED VALVE & BOX
 - PROPOSED HYDRANT
 - PROPOSED STORM SEWER
 - PROPOSED SANITARY SEWER
 - PROPOSED WATERMAIN
 - PROPOSED CLEAN WATER MANHOLE
 - PROPOSED CLEAN WATER CATCHBASIN MANHOLE
 - PROPOSED CLEAN WATER COLLECTOR CLEAN-OUT
 - PROPOSED CLEAN WATER COLLECTION SYSTEM
 - PROPOSED SLOPE
 - PROPOSED RETAINING WALL
 - PROPOSED SWALE
 - PROPOSED LIMIT OF GRADING
 - STAGE LIMIT

1. REVISED DP SUBMISSION PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION			2023.11.24
Revision	By	Appd	YYYY.MM.DD
File Name: 160310788_C-200_203S1-STREET1	RAS	RAS	TAHF
	Dwn.	Dsgn.	Chkd.

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ACTIVA HOLDINGS INC.

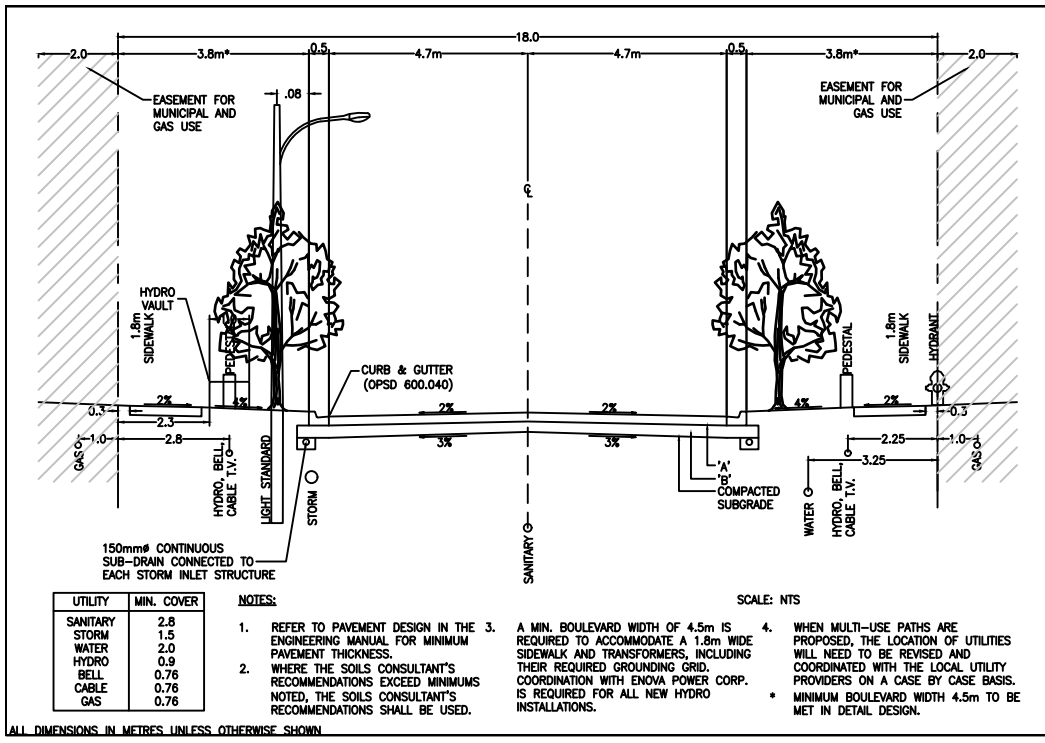
MILLENNIUM BOULEVARD

WATERLOO, ON

Title
PLAN & PROFILE
STREET 1
STA. 0+500 TO STA. 0+700

Project No.
160310788
Revision
1
Sheet
3 of 4
Drawing No.
C-202
Scale
1:500
0 5 15 25m
1:500 0 0.5 1.5 2.5m

STREET ONE
18m ROW
0+200 TO 0+963



BLOCK 5

BLOCK 7

BLOCK 17

BLOCK 6

BLOCK 8

BLOCK 9

BLOCK 10

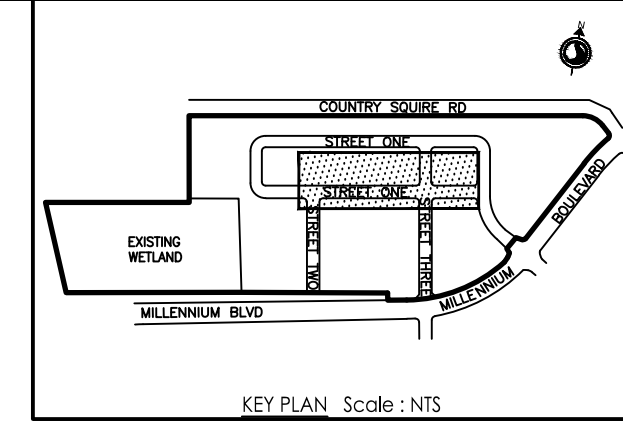
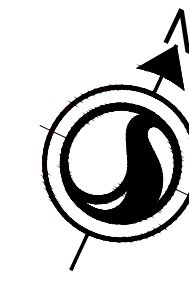
BLOCK 21
0.3m
RESERVE

BLOCK 11

BLOCK 12

BLOCK 14

STREET 1



Stantec Consulting Ltd.
100-300 Hagey Boulevard
Waterloo ON N2L 0A4
Tel: (519) 579-4410
www.stantec.com

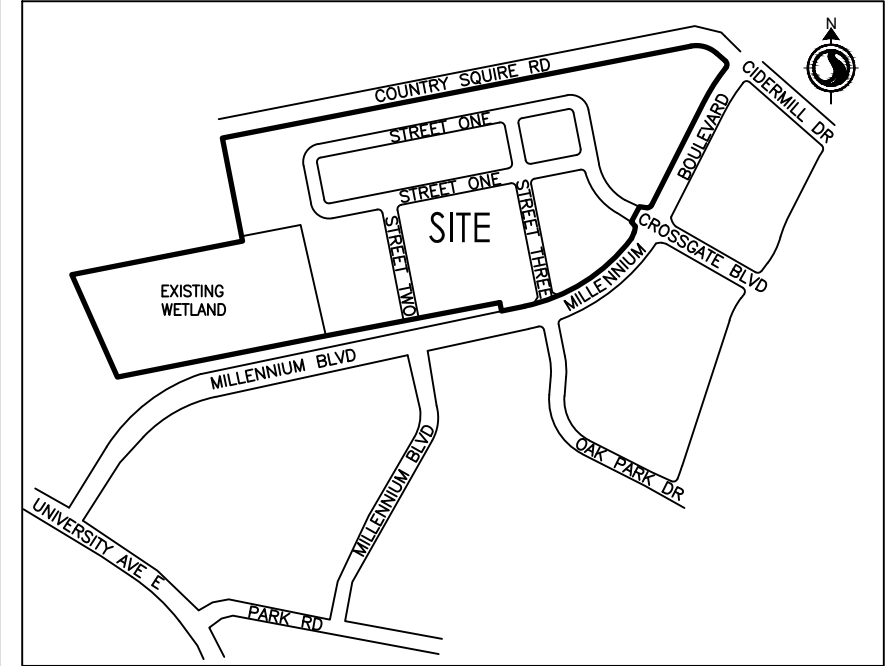
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Notes

- ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928/1978)
- DRAFT PLAN PREPARED BY MHC, DATED OCT 26, 2023.
- TOPOGRAPHICAL SURVEY PREPARED BY STANTEC CONSULTING LTD., DATED MAY 2010. CONTOURS OUTSIDE OF THE PROPERTY LINE, AND WITHIN THE HEAVILY WOODED AREA OF THE SITE, HAVE BEEN OBTAINED FROM S.W.O.P. TOPOGRAPHIC INFORMATION (2015).

Key Map NTS.



Legend

- PROPOSED STORM MANHOLE
- PROPOSED STORM CATCHBASIN MANHOLE
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED AREA DRAIN
- PROPOSED SANITARY MANHOLE
- PROPOSED VALVE & BOX
- PROPOSED HYDRANT
- PROPOSED STORM SEWER
- PROPOSED SANITARY SEWER
- PROPOSED WATERMAIN
- PROPOSED CLEAN WATER MANHOLE
- PROPOSED CLEAN WATER CATCHBASIN MANHOLE
- PROPOSED CLEAN WATER COLLECTOR CLEAN-OUT
- PROPOSED CLEAN WATER COLLECTION SYSTEM
- PROPOSED SLOPE
- PROPOSED RETAINING WALL
- PROPOSED SWALE
- PROPOSED LIMIT OF GRADING
- STAGE LIMIT

1. REVISED DP SUBMISSION PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION	By	Appd	2023.11.24
Revision			YYYY.MM.DD
File Name: 160310788_C-200_20351-STREET1	RAS	RAS	TAHF
	Dwn.	Dsgn.	Chkd.
			YYYY.MM.DD

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Client/Project

ACTIVA HOLDINGS INC.

MILLENNIUM BOULEVARD

WATERLOO, ON

Title

PLAN & PROFILE
STREET 1
STA. 0+700 TO STA. 0+975

Project No.
160310788

Revision
1

Sheet
4 of 4

Drawing No.
C-203

Scale: 0 5 15 25m
1:50V 0 0.5 1.5 2.5m

STORM MH INFORMATION

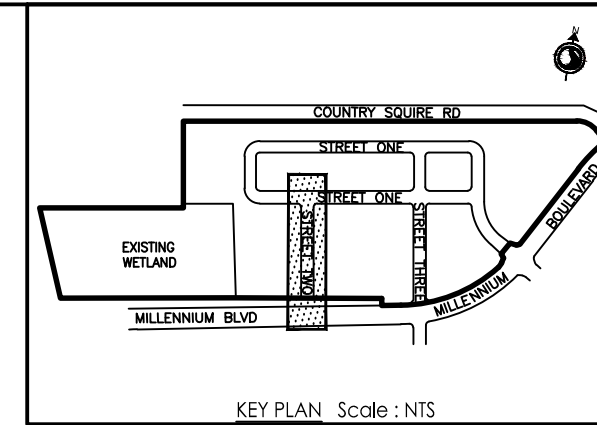
SANITARY MH INFORMATION

STORM MH INFORMATION

SANITARY MH INFORMATION

PROF CL

PROF CL

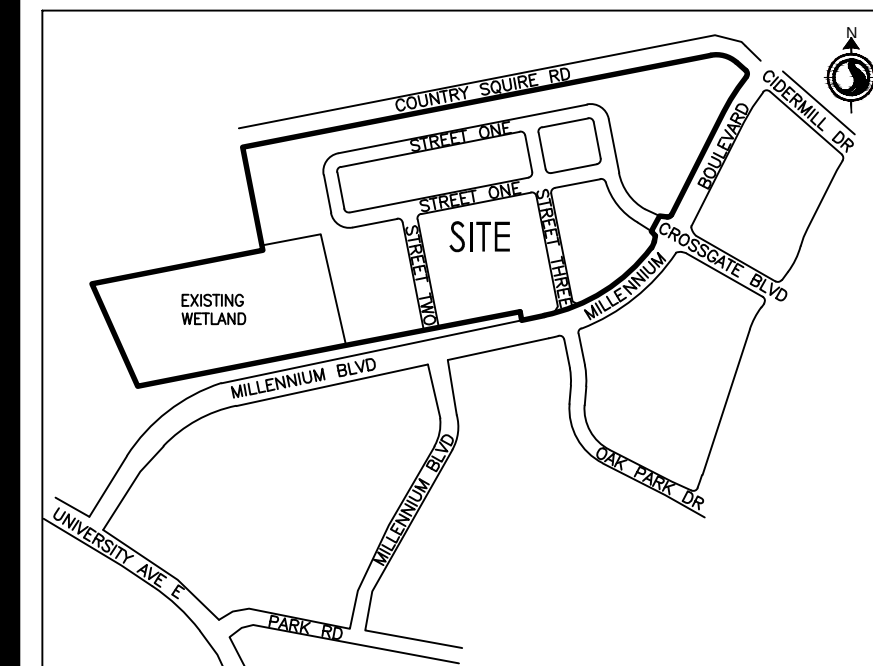


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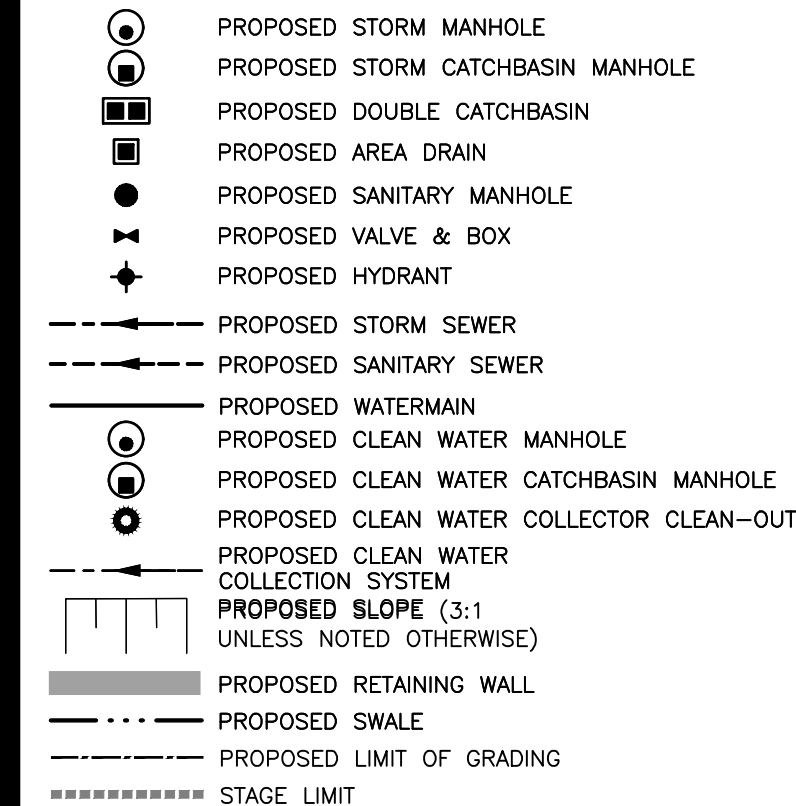
Notes

1. ELEVATIONS REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM [CGVD-1928:1978]
2. DRAFT PLAN PREPARED BY MHBC, DATED OCT 26, 2023.
3. TOPOGRAPHICAL SURVEY PREPARED BY STANTEC CONSULTING LTD., DATED MAY 2010. CONTOURS OUTSIDE OF THE PROPERTY LINE, AND WITHIN THE HEAVILY WOODED AREA OF THE SITE, HAVE BEEN OBTAINED FROM S.W.O.P TOPOGRAPHIC INFORMATION (2015).

Key Map NTS.



Legend



File Name: 160310788_C-204ST-STREET2	RAS	RAS	TAHF	2024.09.13
	Dwn.	Dsgn.	Chkd.	YYYY.MM.DD

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Client/Project
ACTIVA HOLDINGS INC.

MILLENNIUM BOULEVARD

WATERLOO, ON

Title
PLAN & PROFILE
STREET 2
STA. 0+000 TO STA. 0+200

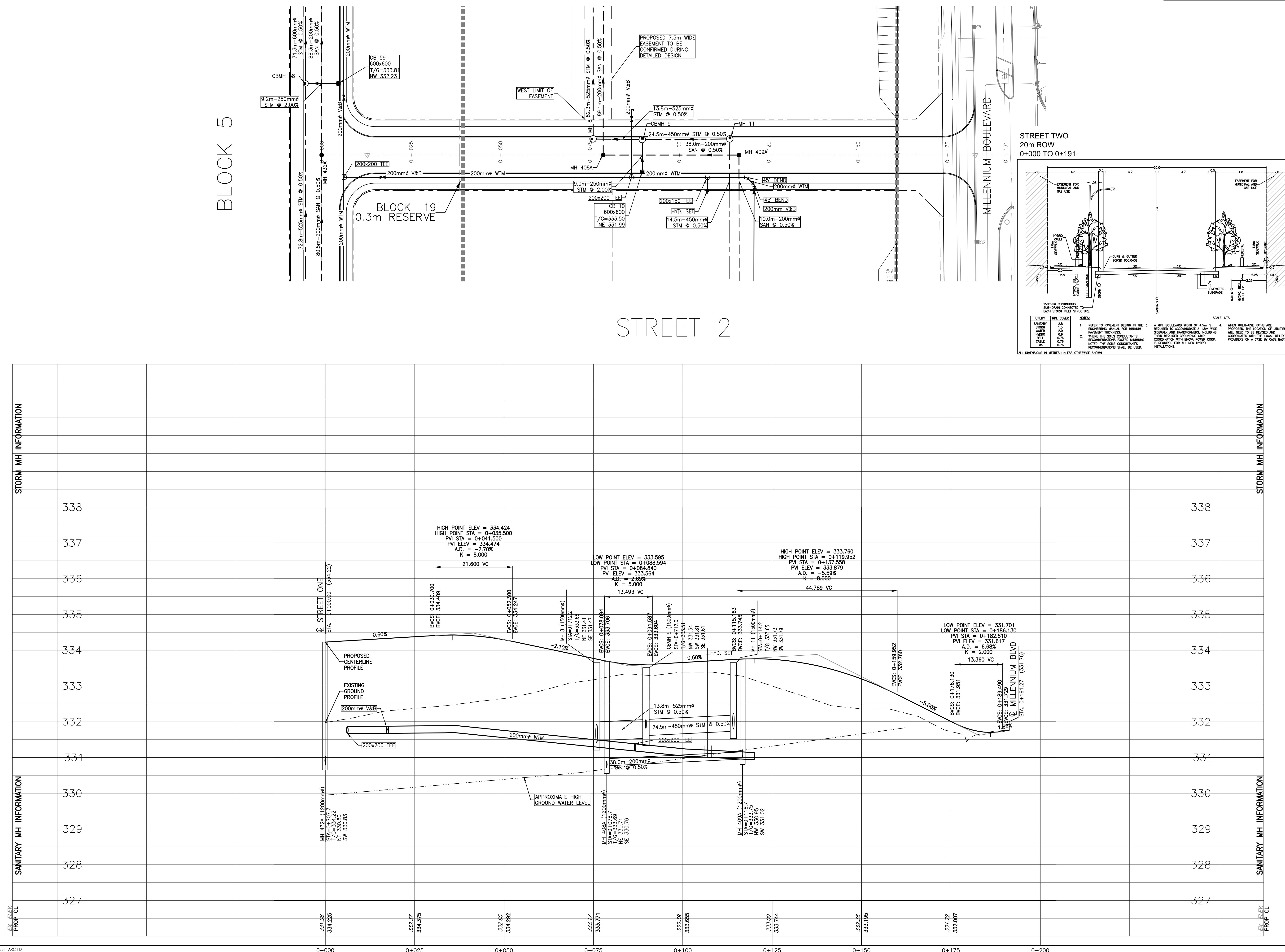
Project No. 160310788

Scale 1:500H 0 5 15 25m

1:50V 0 0.5 1.5 2.5m

Revision Sheet Drawing No.

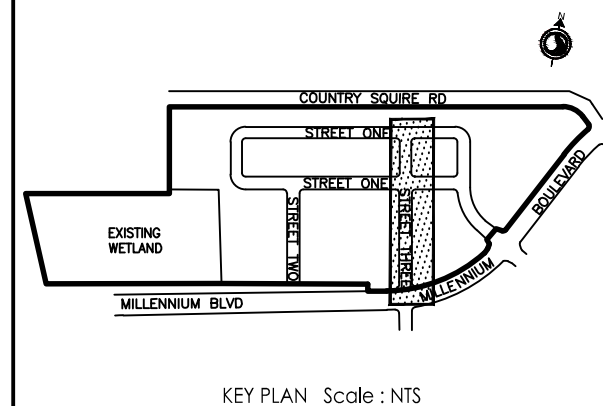
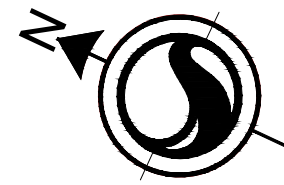
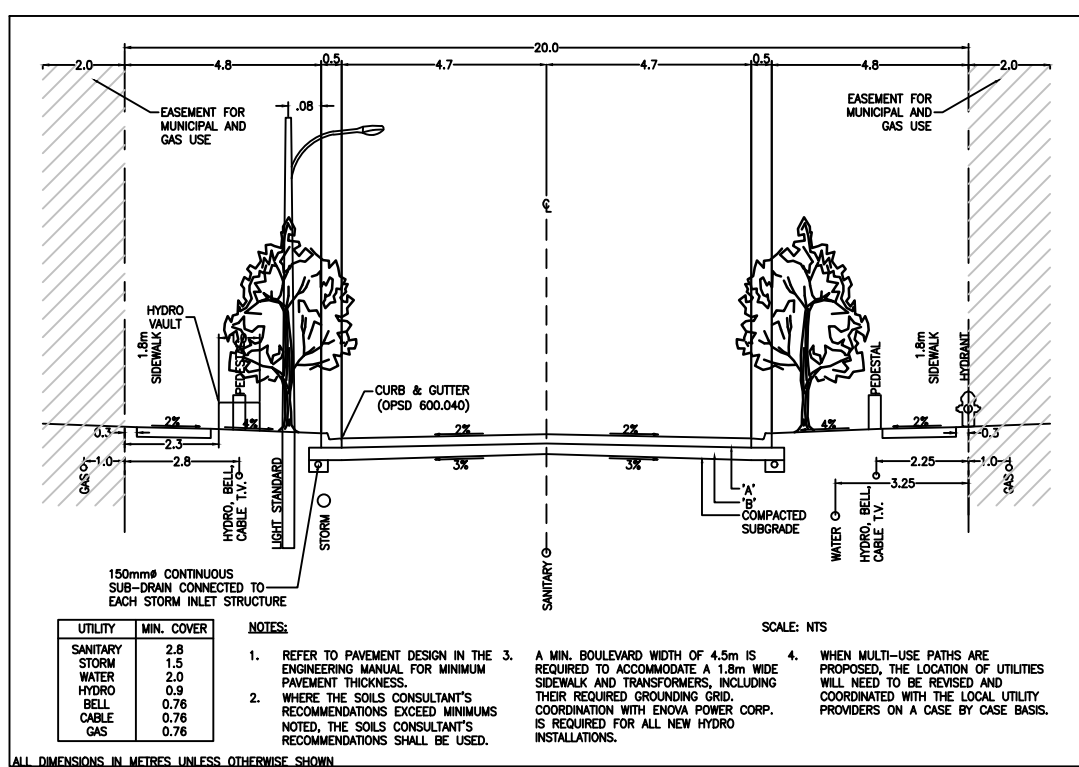
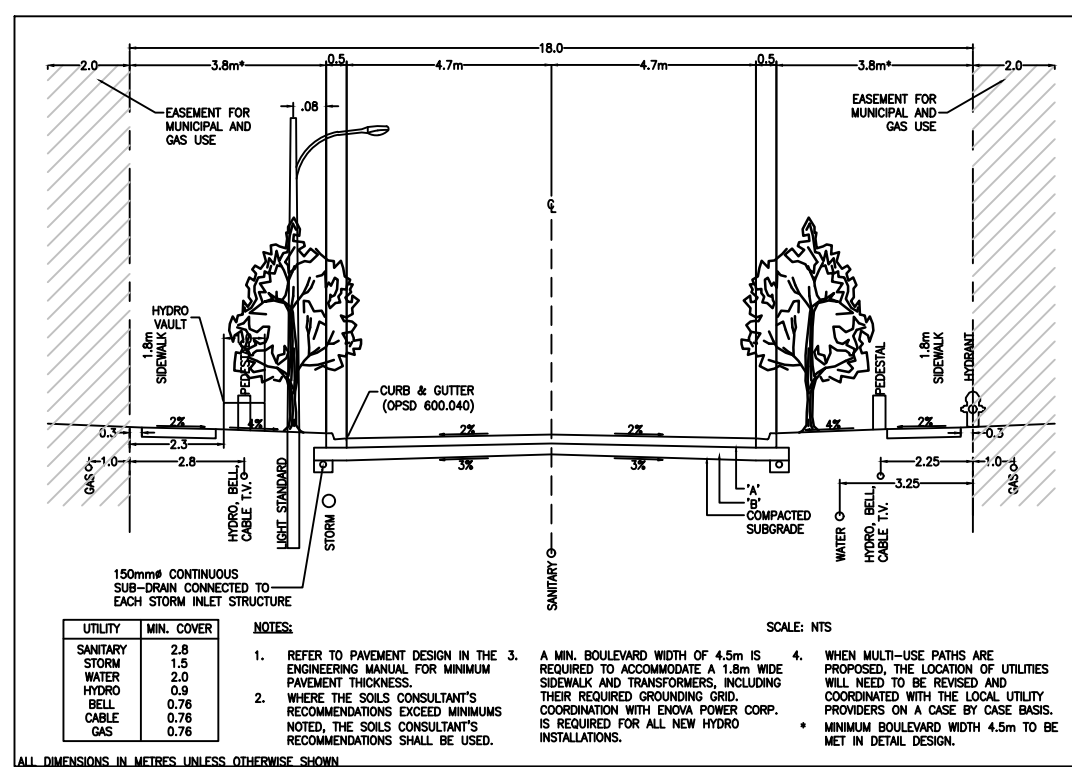
C-204



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160310788 2024-07-04 09:00:00

STREET THREE
18m ROW
0+000 TO 0+079

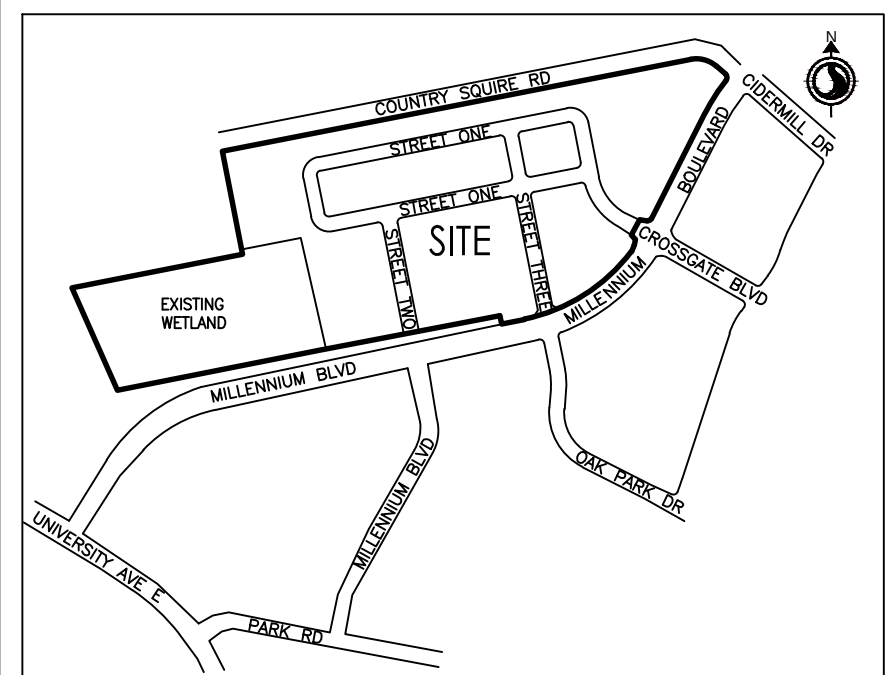
STREET THREE
20m ROW
0+079 TO 0+263



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Notes
1. ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928/1978)
2. DRAFT PLAN PREPARED BY MHC, DATED OCT 26, 2023.
3. TOPOGRAPHICAL SURVEY PREPARED BY STANTEC CONSULTING LTD., DATED MAY 2010.
CONTOURS OUTSIDE OF THE PROPERTY LINE, AND WITHIN THE HEAVILY WOODED AREA OF
THE SITE, HAVE BEEN OBTAINED FROM S.W.O.P. TOPOGRAPHIC INFORMATION (2015).

Key Map NTS.



- Legend
- PROPOSED STORM MANHOLE
 - PROPOSED STORM CATCHBASIN MANHOLE
 - PROPOSED DOUBLE CATCHBASIN
 - PROPOSED AREA DRAIN
 - PROPOSED SANITARY MANHOLE
 - PROPOSED VALVE & BOX
 - PROPOSED HYDRANT
 - PROPOSED STORM SEWER
 - PROPOSED SANITARY SEWER
 - PROPOSED WATERMAIN
 - PROPOSED CLEAN WATER MANHOLE
 - PROPOSED CLEAN WATER CATCHBASIN MANHOLE
 - PROPOSED CLEAN WATER COLLECTOR CLEAN-OUT
 - PROPOSED CLEAN WATER COLLECTION SYSTEM
 - PROPOSED SLOPE (3:1 UNLESS NOTED OTHERWISE)
 - PROPOSED RETAINING WALL
 - PROPOSED SWALE
 - PROPOSED LIMIT OF GRADING
 - STAGE LIMIT

1. REVISED DP SUBMISSION PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION	By	Appd	2023.11.24
Revision			YYYY.MM.DD
File Name: 160310788_C-205ST-3STREET3	RAS	RAS	TAHF
	Dwn.	Dsgn.	Chkd.
			YYYY.MM.DD

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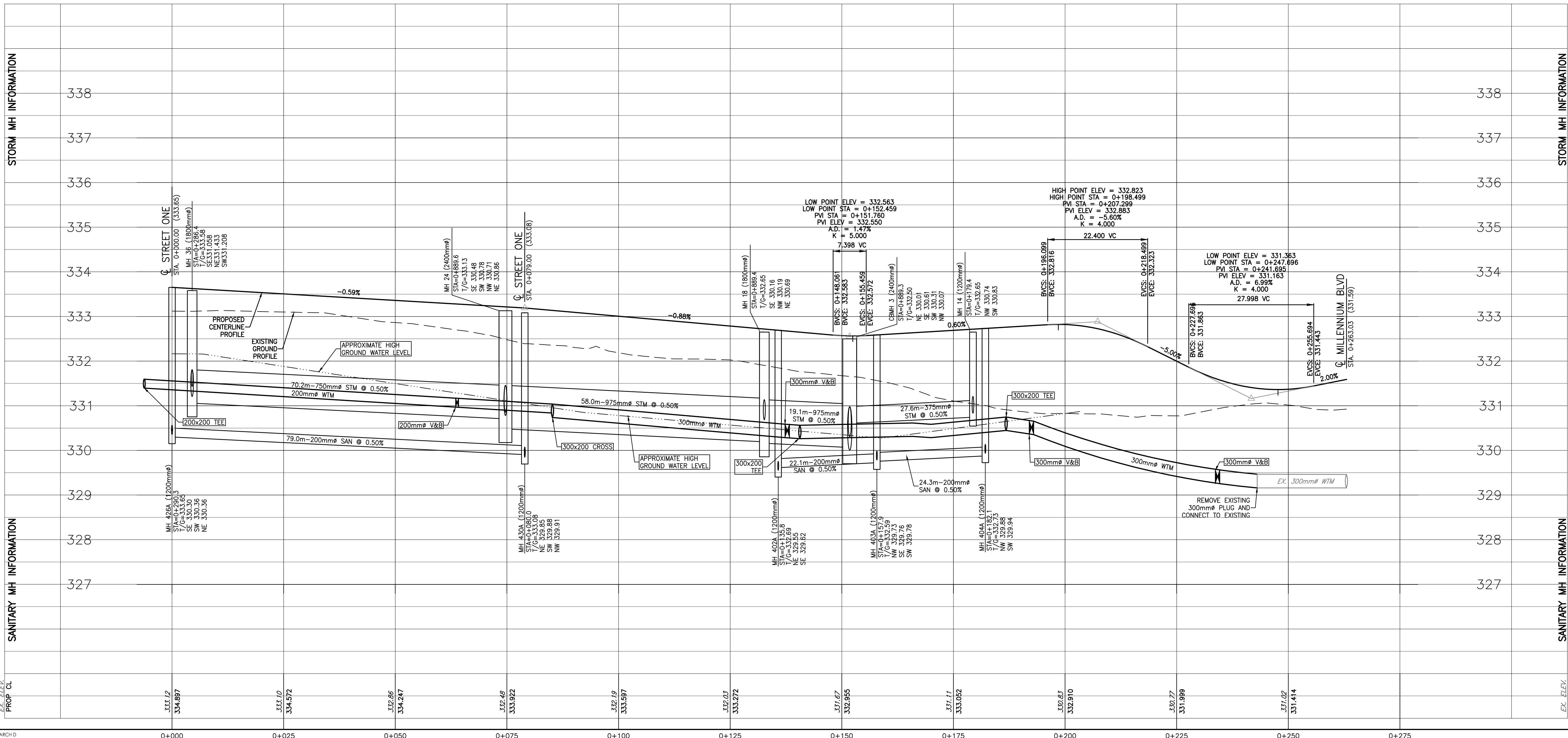
MILLENNIUM BOULEVARD

WATERLOO, ON

Title
PLAN & PROFILE
STREET 3
STA. 0+000 TO STA. 0+275

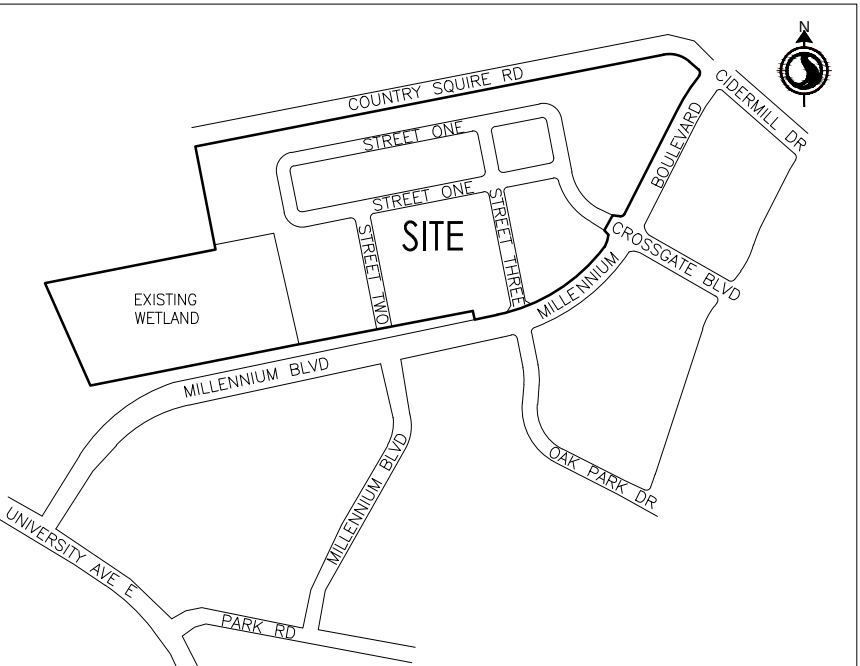
Project No.
160310788
Revision
1
Sheet
1 of 1
Drawing No.
C-205

\\s3\001\architect\160310788\design\drawing\220\sheet\Arch\2023\Millennium
160310788_C-205ST-3STREET3.dwg
160310788_C-205ST-3STREET3.dwg



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Key Map NTS.



- Legend
- EXISTING ELEVATION
 - PROPOSED ELEVATION
 - FLOW DIRECTION
 - PROPOSED DRAINAGE SWALE
 - EXISTING CONTOUR
 - RETAINING WALL
 - PROPOSED GRADING LIMIT
 - PROPERTY LINE
 - DRIFLINE
 - 10m SURVEYED DRIFLINE SETBACK
 - PROPOSED SLOPE
 - OVERLAND FLOW DIRECTION
 - PROPOSED STORM MANHOLE
 - PROPOSED STORM CATCHBASIN MANHOLE
 - PROPOSED DOUBLE CATCHBASIN
 - PROPOSED AREA DRAIN
 - PROPOSED SANITARY MANHOLE
 - PROPOSED VALVE & BOX
 - PROPOSED HYDRANT
 - PROPOSED CLEAN WATER MANHOLE
 - PROPOSED CLEAN WATER CATCHBASIN MANHOLE
 - PROPOSED CLEAN WATER COLLECTOR CLEAN-OUT

1. REVISED DP SUBMISSION PER CITY COMMENTS	WAM	SZ	2024.10.30
0. DRAFT PLAN SUBMISSION	By	Appd	2023.11.24
Revision/Issue			YYYY.MM.DD
File Name: 160310788_C-400GP	RAS	RAS	TAHF
	Dwn.	Dsgn.	Chkd.
			2024.10.30
			YYYY.MM.DD

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MILLENNIUM BOULEVARD

WATERLOO, ON

Title
GENERAL GRADING PLAN

Project No.
160310788

Revision Sheet
1 of 1

Drawing No.
C-400

Scale
0 10 30 50m
1:1000

