NOTES: ANY DISTURBED AREA DURING CONSTRUCTION TO BE RESTORED TO THE ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE AUTHORITIES HAVING JURISDICTION . CONTRACTOR TO VERIFY THE PRECISE LOCATIONS AND INVERT ELEVATIONS OF Ex. UNDERGROUND SERVICES AND Ex. UTILITIES PRIOR TO STARTING CONSTRUCTION . ALL EXISTING TREES, SHRUBS ETC. WITHIN LOTS, BLOCKS AND ROADS TO BE REMOVED, UNLESS OTHERWISE NOTED . PERMISSION REQUIRED FOR WORK ON ADJACENT LANDS . FOR WATERMAIN STUBS, 2.4m MIN. COVER TO BE PROVIDED . ANY DISTURBED MATERIAL ENCOUNTERED BELOW THE SUBGRADE JOHN SEVIGNY C.E.T. LEVEL WITHIN A BUILDING FOOTPRINT TO derde de l'Argénaux Circle MANAGER (A), DEVELOPMENT REVIEW EAST BE SUB-EXCAVATED AND BACKFILLED WITH COMPACTED ENGINEERED FILL AS **PLANNING, DEVELOPMENT & BUILDING SERVICES** PER GEOTECHNICAL ENGINEERS RECOMMENDATION ---**DEPARTMENT, CITY OF OTTAWA** FOR CATCHBASIN DATA, REFER TO DWG. No. 2 FOR DETAILS 8. ALL DWELLINGS TO BE PROVIDED WITH Key Plan PRESSURE REDUCING VALVES UNLESS **APPROVED** Scale: 1:5000 OTHERWISE NOTED. Cerdle de l'Arbonaul Circle WATERMAIN INSULATION TO BE PROVIDED PER CITY STD. W22. By sevignyjo at 12:37 pm, Sep 11, 2025). WATERMAINS OVER SEWERS TO BE PER CITY STD. W25.2 EARTHBIN (DWG. 3 FOR DETAILS) 45° BEND ---. WATERMAINS UNDER SEWERS TO BE PER STREET LIGHT STANDARD - L.S. CITY STD. W25 LATERAL ---CONCRETE SIDEWALK 1,8m. CONC. SIDEWALK HYDRANT, VALVE & VB ----CURB & DEPRESSED CURB DC BARRIER MOUNTABLE 1.8m ASPH. SIDEWALK ASPHALT SIDEWALK 3000 PVC STM 62.0 @ 0.90% CHAINLINK FENCE (1.5m UNLESS OTHERWISE NOTED) VALVE & VC ---NOISE BARRIER (2.2m) VALVE & VB ---WOODEN POST 22.5° BEND ----AND RAIL FENCE CONSTRUCTION FENCE 11.25° BEND — POST AND RAIL FENCE REDUCER --<u>___</u> PHASING LIMITS PROPERTY BOUNDARY BOREHOLE (BH) TEST PIT (TP) AS PER SANITARY MAINTENANCE GEOTECHNICAL AUGER HOLE (AH) MONITORING WELL LOCATION CONCEPTUAL WELL LOCATION REPORT STREET CATCHBASIN & LEAD STREET CATCHBASIN WITH CLOSED LID & LEAD STORM MAINTENANCE HOLE CONCEPTUAL WELL LOCATION 6 TOP OF FOUNDATION ELEVATION FINISHED FLOOR ELEVATION 190.55 FINISHED FLOOR ELEVATION 190.55 LINISHED FLOOR ELEVATION 190.55 100.55 1 BLOCK 18 1 1 1 10 1/2 10 1/2 | (TO BE REMOVED) CURB INLET CATCHBASIN & LEAD-NUMBER OF RISERS ----CATCHBASIN/ MAINTENANCE HOLE-- OCBMH201 INTERCONNECTED CATCH BASIN & LEADS CAP CURB STOP OVERLAND FLOW DIRECTION SINGLE SERVICE LOCATION ______ EXTERNAL OVERLAND FLOW DIRECTION EMERGENCY OVERLAND FLOW DIRECTION TACTILE WALKING SURFACE INDICATOR (AS PER CITY OF OTTAWA STD. SC6, SC7, SC7.1, SC7.2, SC7.3) TEE CATCHBASIN ----PERFORATED PIPE -----ELBOW CATCHBASIN ----PREVIOUS PHASES DITCH AND CULVERT 6000 CSP 36.0m-250ø INFILTRATION FXISTING SANITARY TRENCH (TYP.), SEE DETAIL MAINTENANCE HOLE ON DRAWING 4. EXISTING STORM MAINTENANCE HOLE HYDRO TRANSFORMER GROUNDWATER LEVEL PER ____ _ __ PATERSON GROUP DWG. RETAINING WALL (SEE NOTES ON DWG. 1 NOT FOR CONSTRUCTION TOPOGRAPHIC INFORMATION 92.00 TOPOGRAPHIC INFORMATION PROVIDED BY J.D. BARNES LIMITED PROJECT No. 16-10-116-00. SURVEYS DATED NOVEMBER 30, 2017. PROJECT No. 16-10-116-00_PH2. SURVEYS DATED SEPTEMBER 27, 2019. FINISHED GRADE PROJECT No. 22-10-030-01. SURVEYS DATED JUNE 21, 2023. 91.00 SITE PLAN INFORMATION SITE PLAN PROVIDED BY Q4 ARCHITECTS, DATED ON JULY 9, 2025. EXISTING ELEVATION NOTE ELEVATIONS ARE GEODETIC AND ARE DERIVED FROM SITE BENCHMARK NCC CONTROL POINT 001196530229. ELEVATION = 86.12 m 9 S.L.M 2025-08-26 8th SUBMISSION S.L.M 2025-08-14 7th SUBMISSION 7 S.L.M 2025-07-15 6th SUBMISSION EX. BEDROCK BLOCK 18 6 | S.L.M | 2025-06-10 | 5th SUBMISSION 5 S.L.M 2025-05-28 4th SUBMISSION 300Ø STM INV. ±88.406 200Ø SAN INV. ±87.582 S.L.M 2025-05-13 3rd SUBMISSION 3 S.L.M 2025-04-23 2nd SUBMISSION 2 S.L.M 2025-04-02 DRAFT - ISSUED FOR ZONING BY-LAW AMENDMENT No. BY DATE DESCRIPTION 86.00 PROJECT No. 24-1403 ORLEANS VILLAGE CAIVAN (ORLEANS TOP OF TOP OF WATERMAIN WATERMAIN VILLAGE 2) PHASE 4 LTD. 200Ø PVC SAN 24.0 @ ‰ Z ⊔ ω 0.65% SDR-35 Z SANITARY SANITAR' 87. 2000 PVC SAN 62.0 @ 0.65% SDR-35 INVERT INVERT ш≥к 120 Iber Road, Unit 103 Stittsville, ON K2S 1E9 Tel. (613) 836-0856 Fax. (613) 836-7183 www.DSEL.ca STORM \(\int_{\infty}\) \(\int_{\in STORM 80 80 80 3000 PVC STM 62.0 @ 0.90% SDR-35 INVERT INVERT Ш≷ (V © DSEL Private Street 3 PROPOSEI PROPOSEI 991. GRADES GRADES STA. 0+-10.000 TO STA. 0+187.641 CENTERLIN DRAWN BY: C.P.B. CHECKED BY: S.L.M. SHEET NO. CHAINAGE CHAINAGE DESIGNED BY: C.P.B. CHECKED BY: S.L.M. 24 1:500 DATE: AUGUST 2024