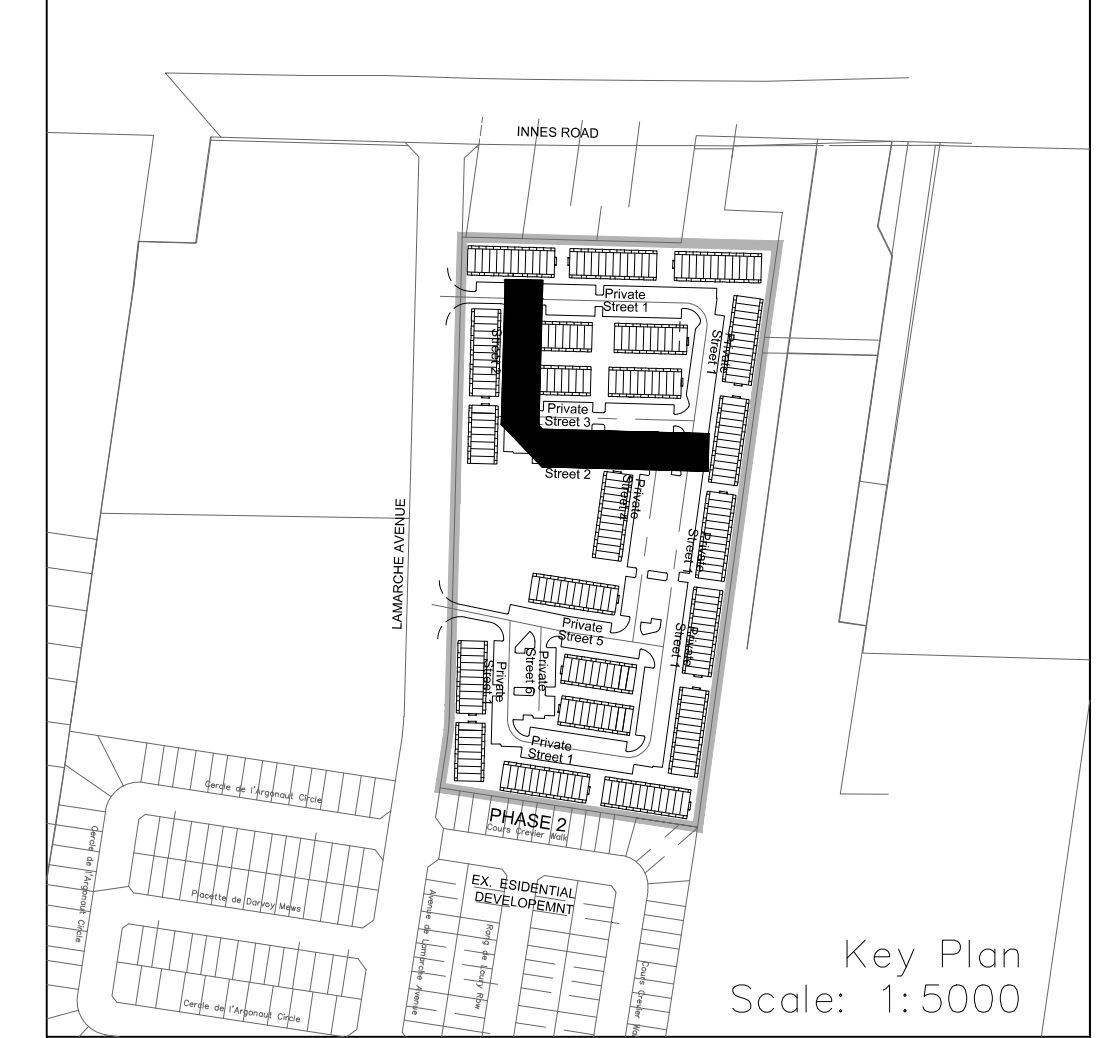
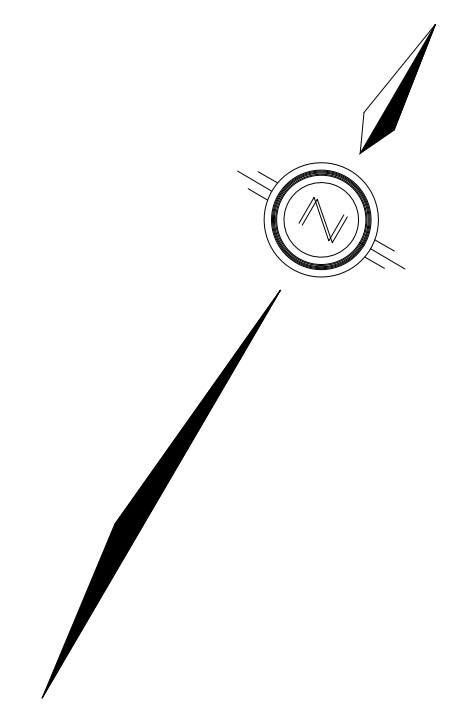
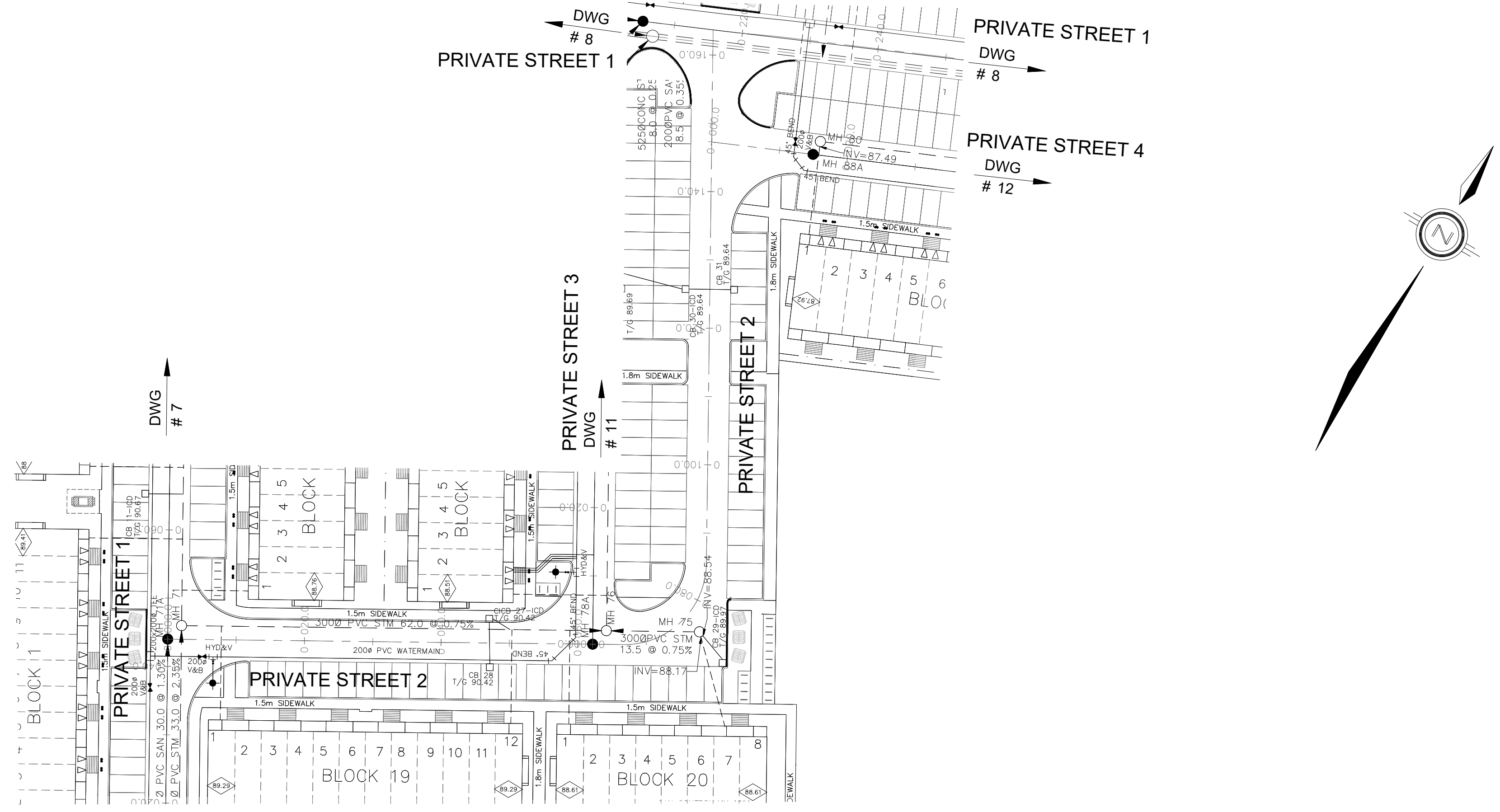


NOTES:

1. 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.
2. ALL EXISTING TREES, SHRUBS ETC. WITHIN LOTS, BLOCKS AND ROADS TO BE REMOVED, UNLESS OTHERWISE NOTED.
3. PERMISSION REQUIRED FOR WORK ON ADJACENT LANDS.
4. FOR WATERMAIN STUBS, 2.4m MIN. COVER TO BE PROVIDED.
5. ANY DISTURBED MATERIAL ENCOUNTERED BELOW THE SUBGRADE LEVEL WITHIN A BUILDING FOOTPRINT TO BE SUB-EXCAVATED AND BACKFILLED WITH COMPACTED ENGINEERED FILL AS PER GEOTECHNICAL ENGINEERS RECOMMENDATION.
6. FOR CATCHBASIN DATA, REFER TO DWG. No. 2 FOR DETAILS.
7. ALL DWELLINGS TO BE PROVIDED WITH PRESSURE REDUCING VALVES UNLESS OTHERWISE NOTED.



LEGEND

CROSS	BIKE RACK	EARTHEN (DWG. 3 FOR DETAILS)
45° BEND	STREET LIGHT STANDARD	CONCRETE SIDEWALK
LATERAL	CURB & RECESSED CURB	ASPHALT SIDEWALK
HYDRANT, VALVE & VB	CHAINLINK FENCE (1.5m UNLESS OTHERWISE NOTED)	NOISE BARRIER (2.2m)
TEE	WOODEN POST AND RAIL FENCE	CONSTRUCTION FENCE
VALVE & VC	CONSTRUCTION FENCE	POST AND RAIL FENCE
VALVE & VB	PROPERTY LIMITS	PROPERTY BOUNDARY
22.5° BEND	BOREROLE (BO)	TEST PIT (TP)
11.25° BEND	CONCEPTUAL WELL LOCATION	AUGER HOLE (AH)
REDUCER	TOP OF FOUNDATION ELEVATION	FINISHED FLOOR ELEVATION
CAP	UNDERSIDE OF FOOTING ELEVATION	NUMBER OF RISERS
SANITARY MAINTENANCE HOLE	UNITS REQUIRING PRESSURE REDUCING VALVES	WALK-OUT UNITS
CAP	SLAB ON GRADE	OVERLAND FLOW DIRECTION
STREET CATCHBASIN & LEAD	EXTERNAL OVERLAND FLOW DIRECTION (ST, SAN & WM)	EMERGENCY OVERLAND FLOW DIRECTION
FINISH CATCHBASIN WITH CLOSED LID & LEAD	TACTILE WALKING SURFACE INDICATOR (AS PER CITY OF OTTAWA STD. SC6, SC7, SC7.1, SC7.2, SC7.3)	PREVIOUS PHASES
STORM MAINTENANCE HOLE	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
CURB INLET CATCHBASIN & LEAD	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
CATCHBASIN/ MAINTENANCE HOLE - INTERCONNECTED	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
CATCH BASIN & LEADS	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
CAP	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
CURB STOP	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
SINGLE SERVICE LOCATION (ST, SAN & WM)	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
TEE CATCHBASIN	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
PERFORATED PIPE	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
ELBOW CATCHBASIN	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
DITCH AND CULVERT	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
36.0m-250# INFILTRATION TRENCH (TYP.), SEE DETAIL ON DRAWING 4.	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
HYDRO TRANSFORMER	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE
RETAINING WALL (SEE NOTES ON DWG. 1 AND STRUCTURAL DWG'S FOR DETAIL)	EXISTING SANITARY MAINTENANCE HOLE	EXISTING STORM MAINTENANCE HOLE


NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION
 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.
 PROJECT No. 22-10-030-01, SURVEYS DATED JUNE 21, 2023.

SITE PLAN INFORMATION
 SITE PLAN PROVIDED BY Q4 ARCHITECTS, DATED ON AUGUST 6, 2024.

ELEVATION NOTE
 ELEVATIONS ARE GEODETIC AND ARE DERIVED FROM SITE BENCHMARK NCC CONTROL POINT 001196530229.
 ELEVATION = 86.12 m

No.	BY	DATE	DESCRIPTION
1	S.L.M.	2024-08-30	1st SUBMISSION



CITY OF OTTAWA



PROJECT No. 24-1403

CAIVAN (ORLEANS VILLAGE 2) LTD. **ORLEANS VILLAGE PHASE 4**

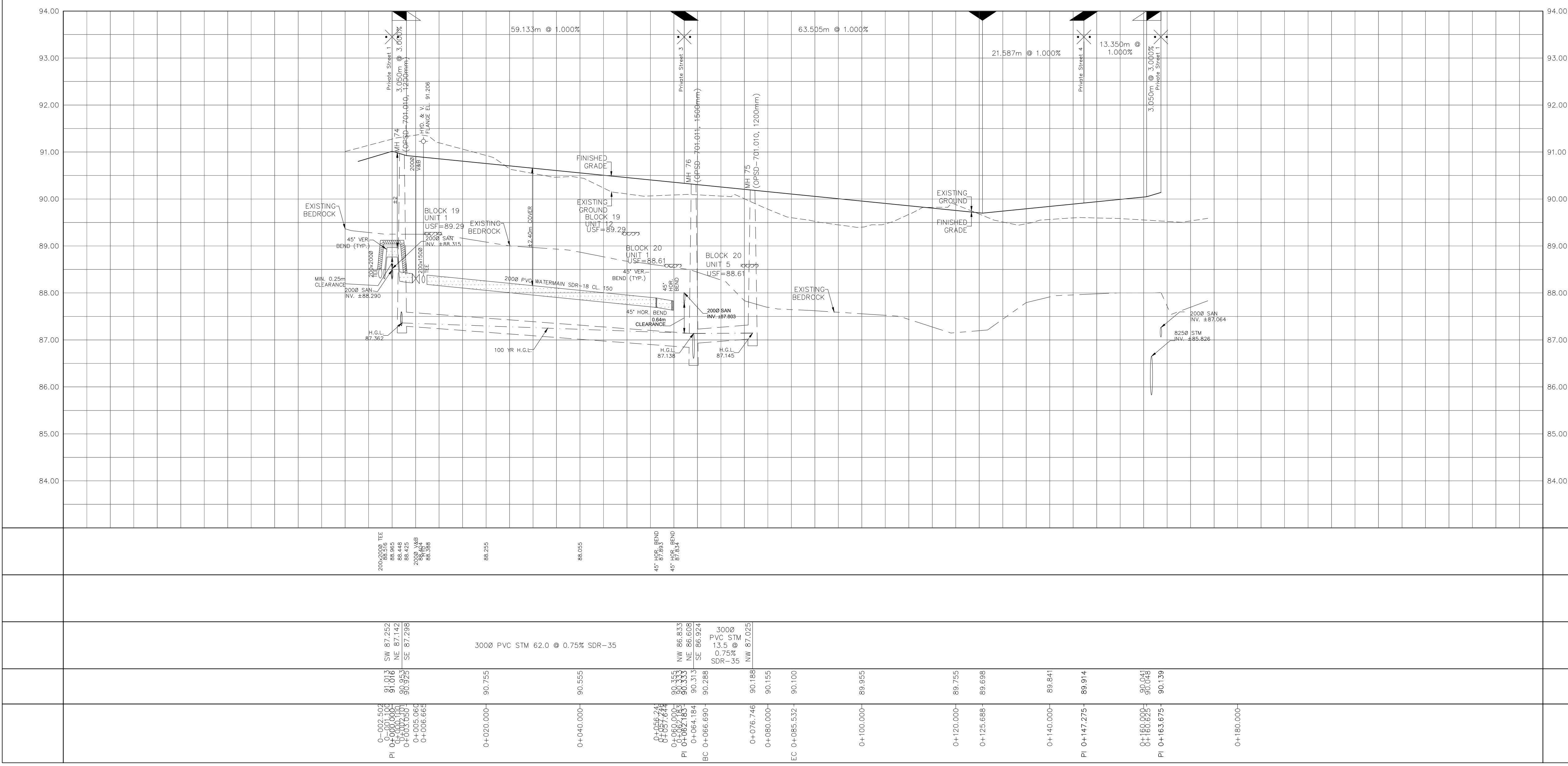


120 Iher Road, Unit 103
 Stittsville, ON K2S 1E9
 Tel: (613) 836-0856
 Fax: (613) 836-7153
 www.DSEL.ca

Private Street 2 © DSEL

STA. 0+10.000 TO STA. 0+173.675

DRAWN BY: C.P.B.	CHECKED BY: S.L.M.	SHEET No.
DESIGNED BY: C.P.B.	CHECKED BY: S.L.M.	10 OF 25
SCALE: 1:500	DATE: AUGUST 2024	



CITY PLAN No. ###
CITY FILE No. ###