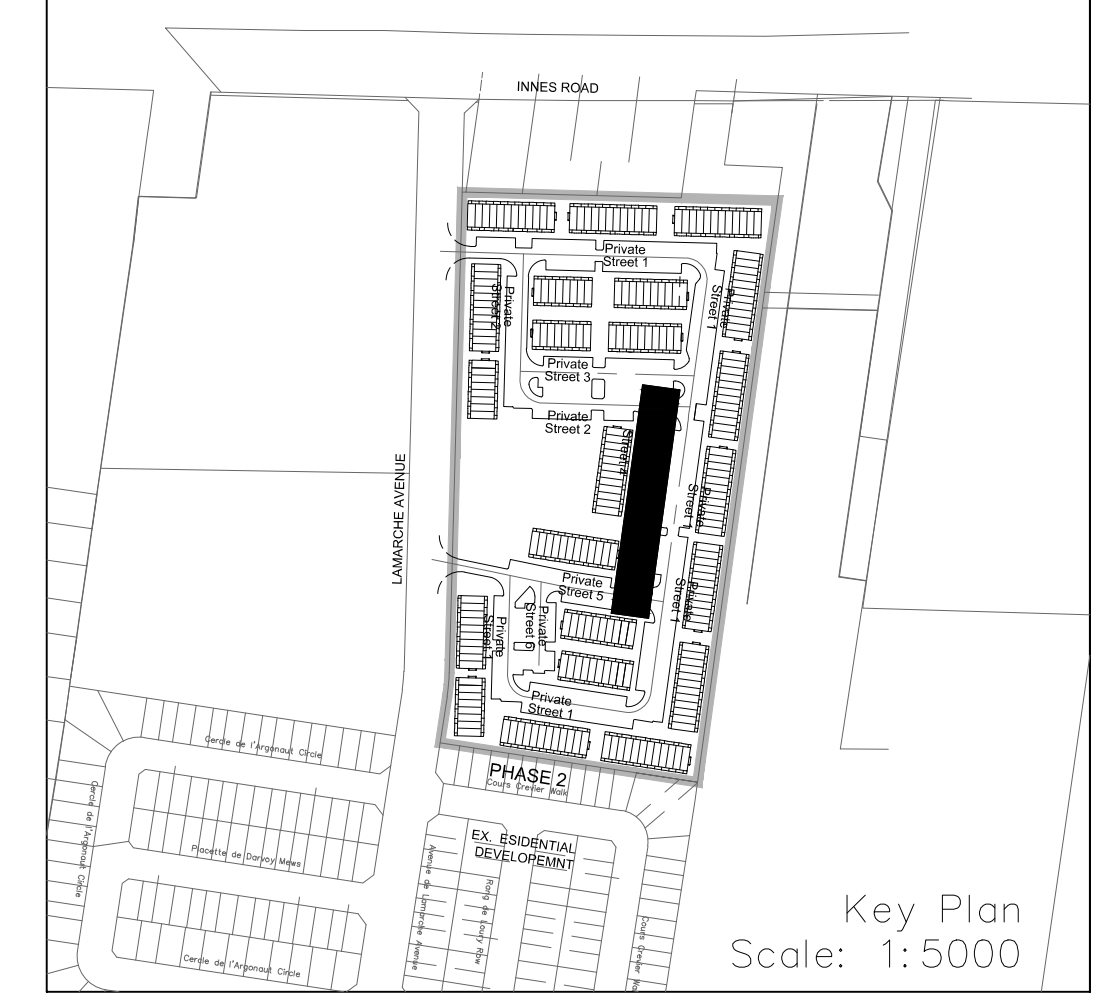
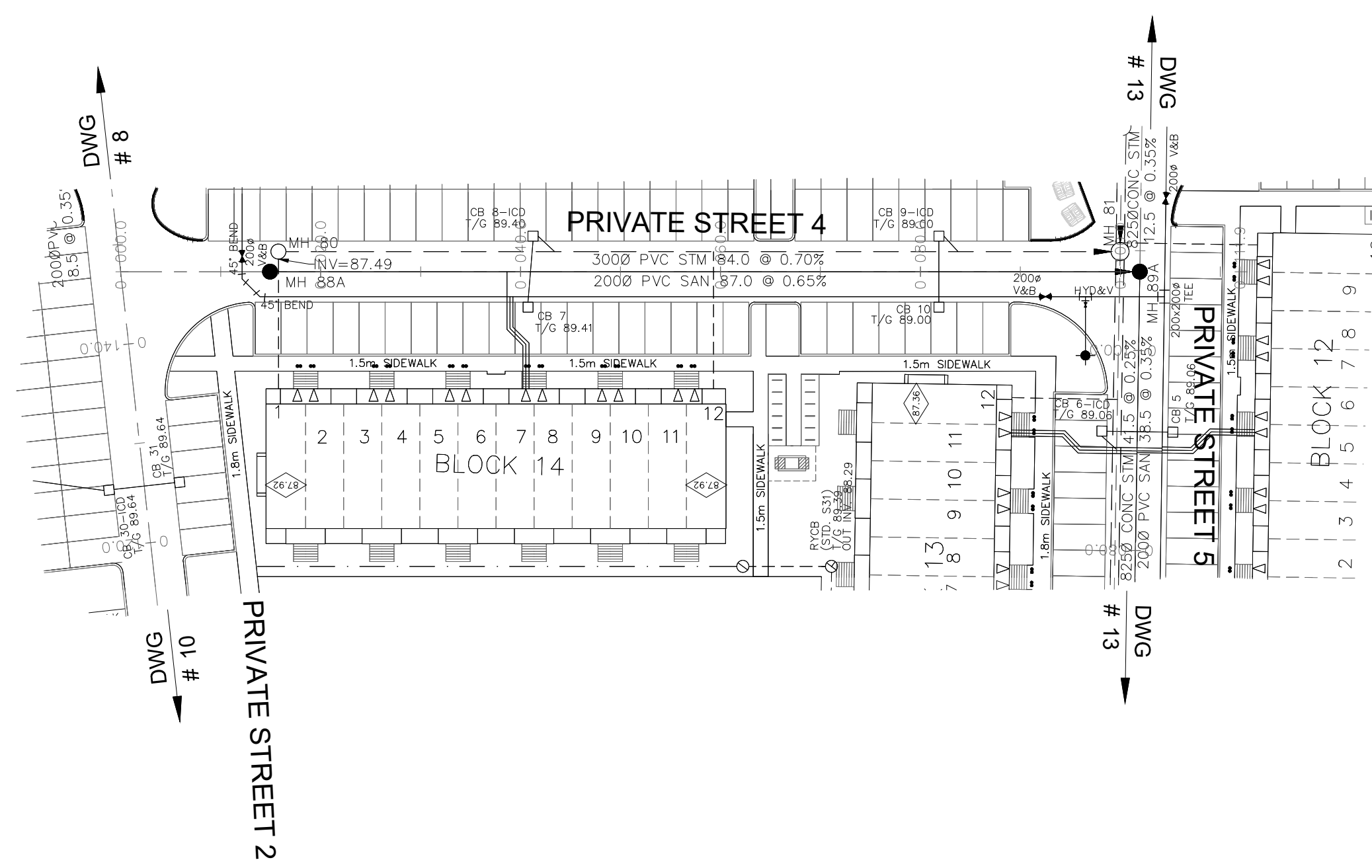


NOTES:

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)	WOODEN POST AND RAIL FENCE
TEE	NOISE BARRIER (2.2m)	CONSTRUCTION FENCE
VALVE & VC	WOODEN POST AND RAIL FENCE	POST AND RAIL FENCE
VALVE & VB	CONSTRUCTION FENCE	PHASING LIMITS
22.5° BEND	PROPERTY BOUNDARY	BOREROLE (BO)
11.25° BEND	TEST PIT (TP)	AUGER HOLE (AH)
REDUCER	MONITORING WELL LOCATION	CONCEPTUAL WELL LOCATION
CAP	TOP OF FOUNDATION ELEVATION	FINISHED FLOOR ELEVATION
SANITARY MAINTENANCE HOLE	UNDERSIDE OF FOOTING ELEVATION	NUMBER OF RISERS
CAP	UNITS REQUIRING PRESSURE REDUCING VALVES	WALK-OUT UNITS
STREET CATCHBASIN & LEAD	CATCH BASIN & LEADS	SLAB ON GRADE
FINISHED CATCHBASIN WITH CLOSED LID & LEAD	INTERCONNECTED	OVERLAND FLOW DIRECTION
STORM MAINTENANCE HOLE	CATCH BASIN & LEADS	EXTERNAL OVERLAND FLOW DIRECTION
CURB INLET CATCHBASIN & LEAD	CATCH BASIN & LEADS	EMERGENCY OVERLAND FLOW DIRECTION
CATCHBASIN/ MAINTENANCE HOLE	TEE CATCHBASIN	TACTILE WALKING SURFACE INDICATOR (AS PER CITY OF OTTAWA STD. SC6, SC7, SC7.1, SC7.2, SC7.3)
INTERCONNECTED	PERFORATED PIPE	EXISTING SANITARY MAINTENANCE HOLE
CATCH BASIN & LEADS	ELBOW CATCHBASIN	EXISTING STORM MAINTENANCE HOLE
CURB STOP	DITCH AND CULVERT	GROUNDWATER LEVEL PER PATERSON GROUP DWG. P0006-10
SINGLE SERVICE LOCATION (ST, SAN & WM)	36.0m-250# INFILTRATION TRENCH (TYP.), SEE DETAIL ON DRAWING 4.	
HYDRO TRANSFORMER	HYDRO TRANSFORMER	
RETAINING WALL (SEE NOTES ON DWG. 1 AND STRUCTURAL DWG'S FOR DETAIL)		

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 O4 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

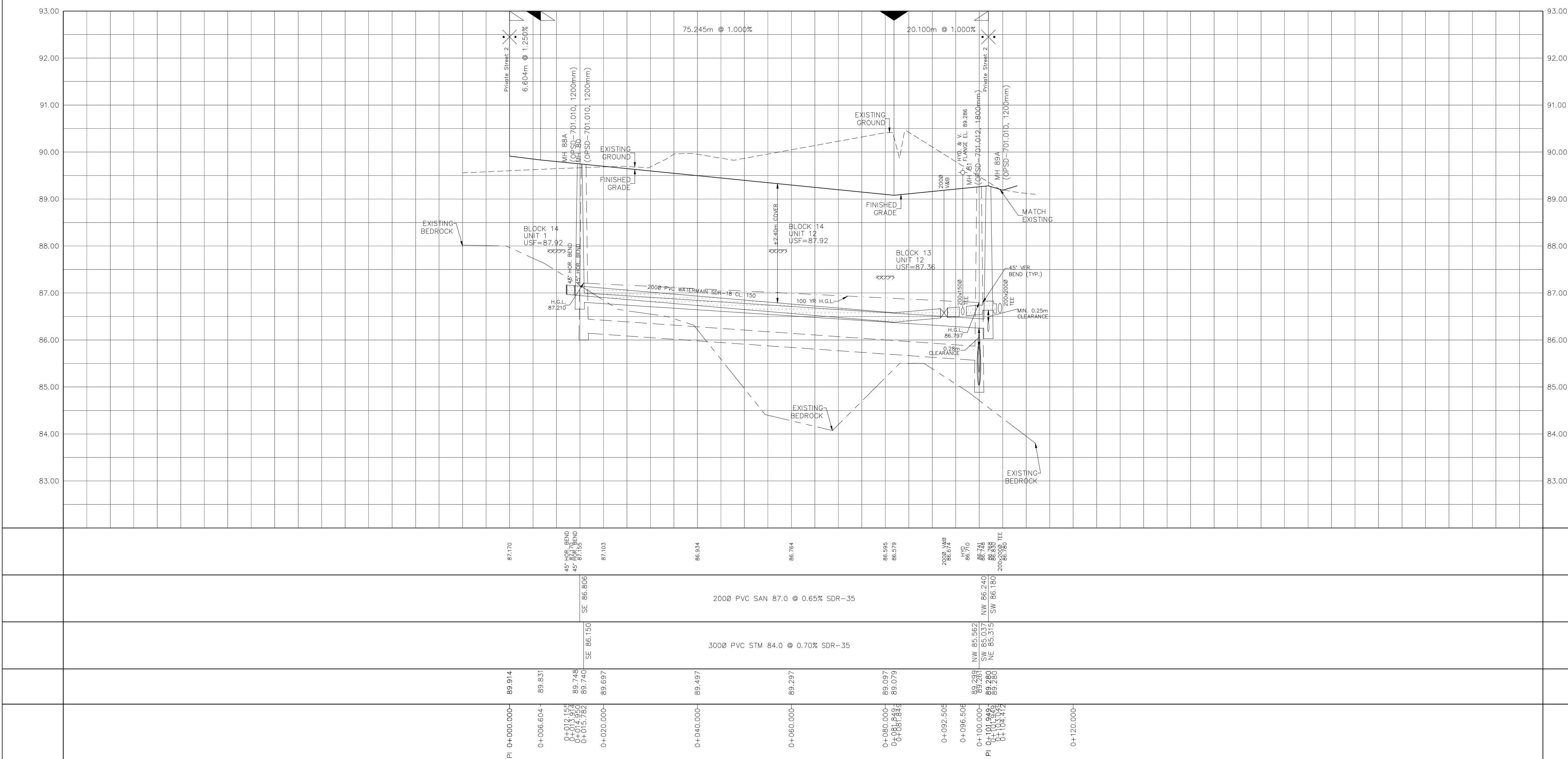
PROJECT No. 24-1403

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

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 Stittsville, ON K2S 1E9
 Tel: (613) 836-0856
 Fax: (613) 836-7183
 www.DSEL.ca

Private Street 4 © DSEL
 STA. 0+10.000 TO STA. 0+111.949

DRAWN BY: C.P.B.	CHECKED BY: S.L.M.	SHEET NO. 12 OF 25
DESIGNED BY: C.P.B.	CHECKED BY: S.L.M.	
SCALE: 1:500	DATE: AUGUST 2024	



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