

LEGEND

	PROPOSED ELEVATION
	EXISTING ELEVATION
	PROPOSED SWALE ELEVATION
	PROPOSED TOP OF GRATE ELEVATION
	PROPOSED VERTICAL POINT OF INTERSECTION ELEVATION
	PROPOSED TOP OF NOISE WALL ELEVATION
	PROPOSED BOTTOM OF NOISE WALL ELEVATION
	PROPOSED ELEVATION BY OTHERS (CAIVAN ORLEANS VILLAGE)

	GRADE AND DIRECTION
	PROPOSED TERRACE ELEVATION
	SPILL ELEVATION
	FINISHED FLOOR ELEVATION
	TOP OF FOUNDATION ELEVATION
	UNDERSIDE OF FOOTING ELEVATION
	UNIT BASEMENT STYLE (CONVENTIONAL / LOOKOUT / WALKOUT)
	PRESSURE REDUCING VALVE

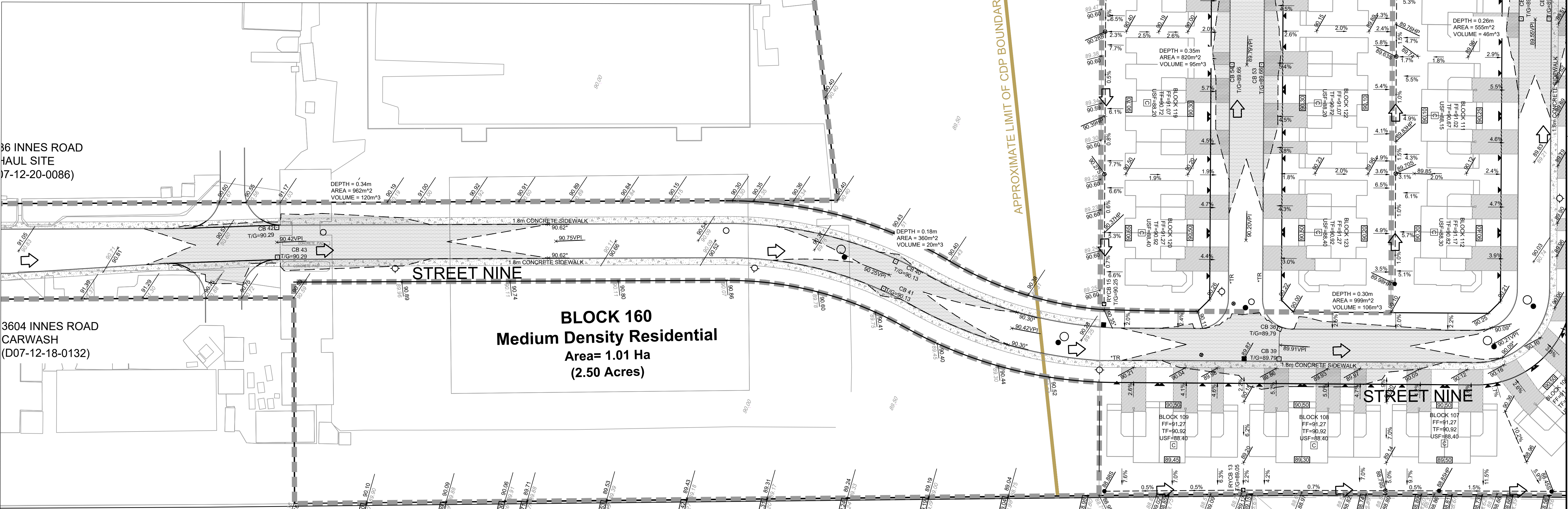
	EMERGENCY OVERLAND FLOW
	PROPOSED TERRACING
	PROPOSED SWALE
	PROPOSED STORM MH

	PROPOSED LANDSCAPE TEE CATCH BASIN
	PROPOSED LANDSCAPE ELBOW CATCH BASIN
	PROPOSED REAR YARD CATCH BASIN MANHOLE
	PROPOSED REAR YARD CATCH BASIN
	PROPOSED ROAD CATCHBASIN
	EXISTING TREE TO REMAIN IF POSSIBLE

	STATIC PONDING LIMITS
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ROADWAY CATCHBASIN TABLE (PHASE 2A)					
CB No.	STATION	T/G ELEVATION	INVERT	ICD DIA.	SIZE
31a	2+172.35	89.47	87.65	127mm	600 x 600 CB
32	2+235.53	89.07	87.57	94mm	600 x 600 CB
33**	2+235.52	89.15	87.97	127mm	600 x 600 CB
35	2+172.35	89.47	87.97	127mm	600 x 600 CB
36	9+535.97	89.51	88.01	108mm	600 x 600 CB
37	9+535.97	89.51	88.01	108mm	600 x 600 CB
38	9+396.24	89.79	88.29	83mm	600 x 600 CB
39	9+395.97	89.79	88.60	83mm	600 x 600 CB
40	9+294.96	90.23	88.77	83mm	600 x 600 CB
41	9+294.96	90.13	88.63	83mm	600 x 600 CB
42	9+139.87	90.30	88.73	94mm	600 x 600 CB
43	9+140	90.29	88.79	94mm	600 x 600 CB
52*	9+351.61	90.27	88.80	83mm	600 x 600 CB
* SOLID COVER					
** CURB INLET					

ROADWAY CATCHBASIN TABLE (PHASE 3A)					
CB No.	STATION	T/G ELEVATION	INVERT	ICD DIA.	SIZE
53	2+079.97	89.71	88.21	94mm	600 x 600 CB
54	2+079.97	89.66	88.16	94mm	600 x 600 CB



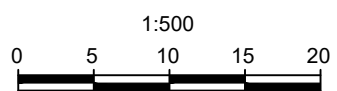
NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMANS, SEWERS AND OTHER
UNDERGROUND AND OVERGROUND UTILITIES AND
STRUCTURES IS NOT NECESSARILY SHOWN ON
THE CONTRACT DRAWINGS. AND WHERE SHOWN,
THE ACCURACY OF THE POSITION OF SUCH
UTILITIES AND STRUCTURES IS NOT GUARANTEED.
BEFORE STARTING WORK, DETERMINE THE EXACT
LOCATION OF ALL SUCH UTILITIES AND
STRUCTURES AND ASSUME ALL LIABILITY FOR
DAMAGE TO THEM.

PRELIMINARY

No.	REVISION	DATE	BY
1.	ISSUED FOR REVIEW	JUNE 18/21	BHB

SCALE

1:500



DESIGN	DJC
CHECKED	BCS
DRAWN	MFD
CHECKED	BCS
APPROVED	BHB

FOR REVIEW ONLY

NOVATECH

Engineers, Planners & Landscape Architects
Suite 200, 240 Michael Cowpland Drive
Ottawa, Ontario, Canada K2M 1P6
Telephone (613) 254-9643
Facsimile (613) 254-5867
Website www.novatech-eng.com

LOCATION
CITY OF OTTAWA
THE COMMONS

DRAWING NAME

PONDING AND ICD PLAN

PROJECT No.

118224-00

REV

REV # 1

DRAWING No.

118224-P-ICD1