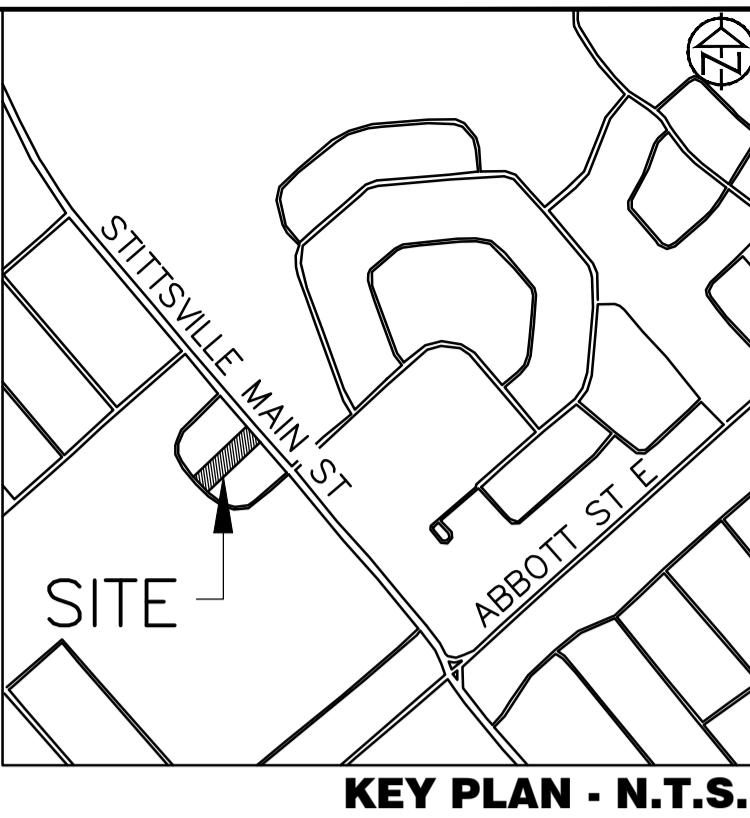
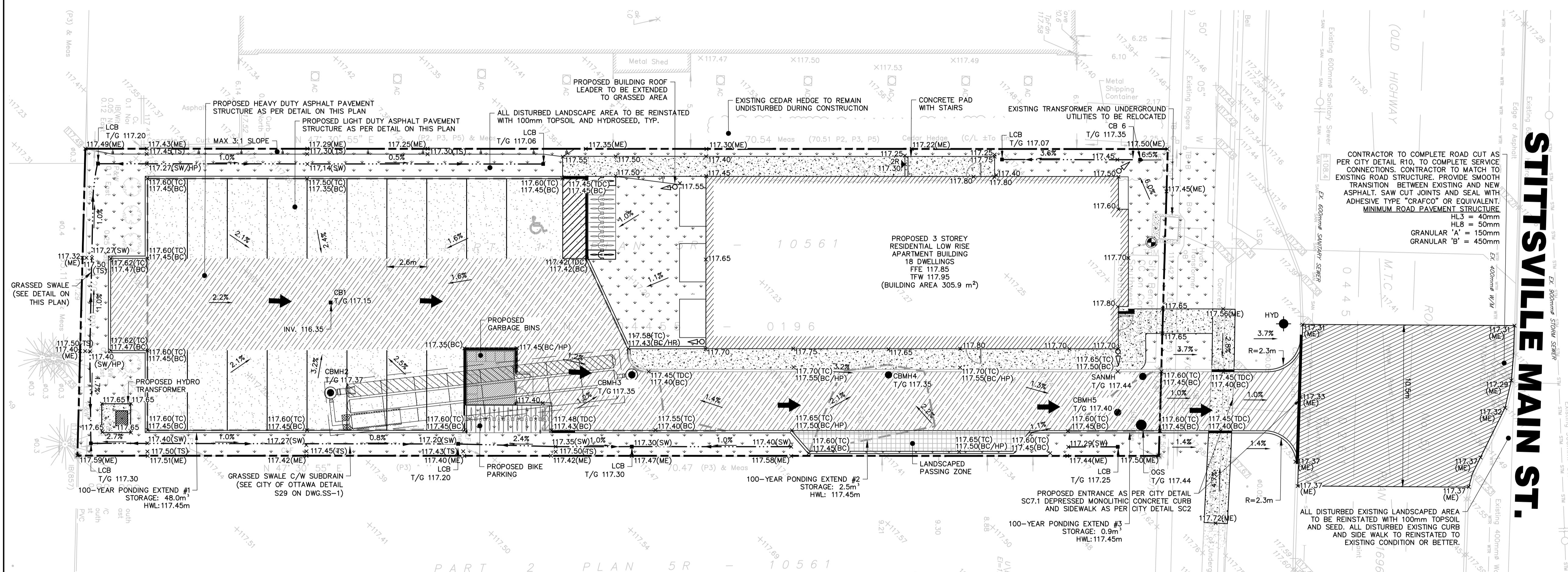


PAVEMENT STRUCTURE (PGAC 58-34)			
Course	Compaction Requirement	Light Duty	Heavy Duty
Surface Course Asphalt	OPSS 1150	50mm HL3	40mm HL3
Binder Course Asphalt	OPSS 1150		50mm HL8
Granular Base	100% SPMDD	150mm OPSS 1010 Granular A	150mm OPSS 1010 Granular A
Granular Subbase	100% SPMDD	350mm OPSS 1010 Granular B	450mm OPSS 1010 Granular B

PAVEMENT STRUCTURE AS PER GEOTECHNICAL INVESTIGATION PROVIDED BY LRI ENGINEERING LTD DATED SEPTEMBER 2014



KEY PLAN - N.T.S.



LEGEND

	PROPOSED CURB	×	262.25	PROPOSED ELEVATION		PROPOSED ROOF LEADER
	PROPOSED DEPRESSED CURB	×	262.25 (HP)	PROPOSED HIGH POINT ELEVATION		PROPOSED CATCHBASIN
	EXISTING CATCHBASIN	×	262.25 (ME)	PROPOSED ELEVATION MATCH EXISTING		PROPOSED LAWN CATCHBASIN
	EXISTING MANHOLE	×	262.25 (TC)	PROPOSED TOP OF CURB		PROPOSED CATCHBASIN MANHOLE
	PROPOSED OVERLAND FLOW ROUTE	×	262.25 (BC)	PROPOSED BOTTOM OF CURB		PROPOSED STORM MANHOLE
	PROPOSED HEAVY DUTY ASPHALT	×	262.25 (TW)	PROPOSED TOP OF RETAINING WALL		PROPOSED SANITARY MANHOLE
	PROPOSED LIGHT DUTY ASPHALT	×	262.25 (BW)	PROPOSED BOTTOM OF RETAINING WALL		PROPOSED OIL GRT SEPARATOR
		×	262.25 (SW)	PROPOSED BOTTOM OF SWALE		PROPOSED DOOR ENTRANCE/EXIT
		×	262.25 (TS)	PROPOSED TOP OF SWALE		
		×	262.25 (TDC)	PROPOSED TOP OF DEPRESSED CURB		
4.5	9	Meters				APPROXIMATE PROPERTY BOUNDARY

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No.	REVISION DESCRIPTION	
2.	RE-ISSUED FOR SPA	S
3	RE-ISSUED FOR SPA	A
4	RE-ISSUED FOR SPA	C
5.	RE-ISSUED FOR SPA	C
6.	RE-ISSUED FOR SPA	M



1412 STITTSVILLE MAIN STREET TOWNSHIP OF STITTSVILLE

SITE GRADING PLAN

 TATHAM
ENGINEERING

FILE: 524659	DWG: SG-1
DATE: SEPT 2024	
SCALE: 1:150	