DESCRIPTION	EXISTING	PROPOSED
SITE FEATURES		
PROPERTY LINE		
TOP OF SLOPE		
ERRACING (3:1 TYPICAL)		
DITCH/SWALE AND DIRECTION OF FLOW	_ · · _ · · _ · · _ · · · · _	
DGE OF SHOULDER		
DGE OF PAVEMENT		
HAINLINK FENCE	XX	XX
POST AND RAIL FENCE	OOOO	oooo
SIDEWALK (TYPE AS NOTED ON DRAWINGS)		
BARRIER CURB (SC1.1)		
OUNTABLE CURB (SC1.3)		
PEPRESSED CURB	<i>DC</i>	DC
ACTILE WALKING SURFACE INDICATOR "TWSI" (SC7.3)		
GUARDRAIL	II II	<u> </u> <u> </u>
ERSEY BARRIERS	+	+
BUILDING ENTRY/EXIT WITH RISERS	▼ ×R	▼ ×R
UILDING ENTRY/EXIT BARRIER FREE	BF	▼ BF
UILDING ENTRY/EXIT OVERHEAD DOOR	\bigtriangledown	\bigtriangledown
POST	© POST	© POST
SIGN		⊨ SIGN
BOLLARD	© BOLL	© BOLL
/EGETATION	C3 W	M NK
IYDRO (OVERHEAD)	ОН	OH
YDRO	н	н
OWER	— P — P —	— P — P -
	E	E
ELL (OVERHEAD)	OB	OB
	———— В ————	B
ABLE (OVERHEAD)	OC	OC
ABLE TV	C	C
IBRE OPTIC	FO	F0
TREETLIGHT	SL SL	SL
ASMAIN	CC	CC
OINT USE TRENCH - BELL/CABLE TV	ВС	ВС
OINT USE TRENCH - HYDRO/BELL/CABLE TV	HBC	HBC
OINT USE TRENCH – HYDRO/BELL/CABLE TV/GAS	HBCG	HBCG
OINT USE TRENCH – BELL/CABLE TV/GAS	BCG	BCG
UCT CROSSING WITH NUMBER AND TYPE OF DUCTS	2H,2C,2B	2H,2C,2B
IREETLIGHT	≍——⊗ o ls	צו∲ ⊗—×
TREETLIGHT DISCONNECT	SD	SD
DRO TRANSFORMER		
YDRO SWITCHING KIOSK	\bigcirc	
YDRO MANHOLE	\oplus	Θ
YDRO METER	$\langle \! \! \! \! \rangle$	•
TILITY POLE AND GUY WIRE	(OUP	(OUP
ABLE PEDESTAL	C	С
ELL PEDESTAL	В	В
ELL MANHOLE	B	B
ELL GROUND LEVEL BOX	GLB	GLB
NDWALL		
OMMUNITY MAILBOX		
	⊗GV	⊗ GV
AS VALVE	\diamond	¢
	*	
AS VALVE AS METER RAFFIC MANHOLE	O TMH	⊘тмн
AS METER		О ТМН □ НН
AS METER RAFFIC MANHOLE	ОТМН	
AS METER RAFFIC MANHOLE RAFFIC HAND HOLE	○ ТМН	

COMBINATION SEWER STORM SEWER STORM SUBDRAIN STORM CULVERT SANITARY MANHOLE COMBINATION MANHOLE STORM MANHOLE CATCHBASIN MANHOLE CATCHBASIN DOUBLE CATCHBASIN CATCHBASIN ELBOW (S30) CATCHBASIN TEE (S31) CURB INLET CATCHBASIN DITCH INLET CATCHBASIN WATERMAIN IRRIGATION VALVE AND VALVE BOX VALVE AND VALVE CHAMBER FIRE HYDRANT SIAMESE CONNECTION WATER METER REMOTE WATER METER 45° BEND 22.5° BEND 11.25* BEND TEE REDUCER CROSS

DESCRIPTION

SANITARY SEWER

GRADING

CURB STOP

WATER WELL

GROUND ELEVATION SWALE ELEVATION AOV TOPO TOP OF WALL ELEVATION TOP OF GRATE ELEVATION TOP OF WALL ELEVATION BOTTOM OF WALL ELEVATION FINISHED FLOOR ELEVATION TOP OF FOUNDATION ELEVATION BASEMENT FLOOR ELEVATION PARKING LEVEL ELEVATION UNDERSIDE OF FOOTING ELEVATION ORIGINAL GROUND ELEVATION TOP OF ROCK ELEVATION CONTOUR LINES SLOPE AND DIRECTION OF FLOW EMERGANCY OVERLAND FLOW ROUTE ONSITE OVERLAND FLOW ROUTE EXTERNAL

STORMWATER MANAGEMENT STORM DRAINAGE AREA BOUNDARY STORM DRAINAGE AREA NUMBER STORM DRAINAGE AREA IN HECTARES RUN-OFF COEFFICENT 5 YEAR PONDING AREA

100 YEAR PONDING AREA

GEOTECHNICAL

BOREHOLE TEST PIT COREHOLE PIEZOMETER MONITORING WELL

1/6/			
otta	CAUTION		
L L L L L L L L	THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER		
vada vprojects vovin v222 5:16:18 Labrit Plottac/9/: k.dwg	UNDERGROUND AND OVERGROUND UTILITIES		
S:16: 5:16: sk.dwg	AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND		
9002 2022 ctb -TBloo	WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND		
2/9/2 2/9/2 p=64 xref-	STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT		
aved; ableex	LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR		
References: xref-TBlock	DAMAGE TO THEM.	REV	REVISION DESCRIPTION

EXISTING

PROPOSED



EXISTING	PROPOSED
	250mmø SAN
SA SA EX.300mmø COMB	300mmø COMB
ST	375mmø_STM
<i>EX.150mmøSUBDRAIN</i>	150mmø SUBDRAIN
EX.600mmø_CULVERT	6 <u>00mmø_C</u> UL <u>VER</u> T
◯ EX.SAN	SANMH 100
○ EX.COMB	О СОМВМН 100
○ EX.STM	O STMMH 200
○ ЕХ.СВМН	• СВМН 100
III EX.CB	■ CB1
IIII EX.DCB	DCB1
O EX.CBE	O CBE
○ EX.CBT	O CBT
■ EX.DICB 200mmø WATERMAIN	■ DICB 1 200mmø_WATERMAIN
IR IR	
⊗ V&VB	⊗ V&VB
⊗ V&VC	⊗ V&VC
-Ó- FH	-Ó-FH
Ƴ sc	Ƴsc
(M)	Ŵ
RM	RM
≺ <u>ب</u> 45°	<u>~</u> 45 °
~ 22*	~ 22*
н 11° н 200X150 ТЕЕ	여 11* 다 200X150 TEE
► 200X100 RED	► 200X100 RED
⊕ 300X200 CROSS	⊕ 300X200 CROSS
⊗ CS	● CS
	8
X 100.00	X 100.00
x 100.00(S)	X 100.00(S)
X 100.00*	
T/G=100.00	T/G=100.00
X 100.00 T/W	X 100.00 T/W
X 100.00 B/W	X 100.00 B/W
FF=100.00	FF=100.00
TF=100.00	TF=100.00
BF=100.00	BF=100.00
P1=100.00	P1=100.00
USF=100.00	USF=100.00
<i>OG=100.00</i>	OG=100.00
T/ROCK=100.00	T/ROCK=100.00
100.00	100.00
2.0%	<u>2.0%</u>
v	v
0.06 0.75	0.06 0.75
5 YR	5 YR
100 YR	100 YR

ф -вн	ф-вн
TP	- 🛱 TP
ф -сн	-ф- сн
+ PIZ	ф PIZ
∰ MW	⊕м₩

ISSUED FOR REVIEW

REVISION DESCRIPTION

DATE BY APPI

REV

DESCRIPTION

MISCELLANEOUS	
REMOVED	$X \times X \bigcirc$ rem
RELOCATED	
ADJUSTED	ADJ
PAVEMENT OVER PARKING GARAGE REFER TO NOTES FOR COMPOSITION	· · · · · · · · · · · · · · · · · · ·
PAVEMENT OVER EARTH REFER TO NOTES FOR COMPOSITION	
ROAD REINSTATEMENT AS PER CITY STANDARD R10	
RIP-RAP AS PER OPSD 810.010	
LANDSCAPE REINSTATEMENT	
PAVEMENT STRUCTURE:	
	CTURE AREAS OVER PARKING STRUCTURES:

40mm HL-3 OR SUPERPAVE (PG) 58-34 12.5 ASPHALTIC CONCRETE 50mm HL-8 OR SUPERPAVE (PG) 58-34 19.0 ASPHALTIC CONCRETE 150mm BASE – OPSS GRANULAR A CRUSHED STONE 100mm SUBBASE – OPSS GRANULAR B TYPE II BELOW GRANULAR B REFER TO ARCHITECTURAL PLANS HEAVY DUTY PAVEMENT STRUCTURE AREAS OVER EARTH:

40mm HL-3 OR SUPERPAVE (PG) 58-34 12.5 ASPHALTIC CONCRETE 50mm HL-8 OR SUPERPAVE (PG) 58-34 19.0 ASPHALTIC CONCRETE 150mm BASE – OPSS GRANULAR A CRUSHED STONE 450mm SUBBASE – OPSS GRANULAR B TYPE II SUBGRADE - EITHER FILL, IN SITU SOIL OR OPSS GRANUALR B TYPE I OR II

REVISED PER CITY COMMENTS 09/12/22 SAB BMT REVISED PER CITY COMMENTS | 17/11/22 | AC | BMT REVISED PER CITY COMMENTS 15/09/22 AC BM 71000-1 REVISED PER CITY COMMENTS |10/12/21| AC | REVISED PER CITY COMMENTS 27/05/21 AC BM ISSUED FOR REZONING APPLICATION 27/01/20 MZG BM

|12/09/19| SAB | BM1

DATE BY APP





GENERAL NOTES

- ALL WORKS AND MATERIALS SHALL CONFORM TO THE LATEST REVISIONS OF THE STANDARDS AND SPECIFICATIONS OF THE CITY OF OTTAWA, ONTARIO PROVINCIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS), WHERE APPLICABLE.
- 2. THE LOCATION OF UTILITIES IS APPROXIMATE ONLY, AND THE EXACT LOCATION SHOULD BE DETERMINED BY CONSULTING THE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES CONCERNED. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE THE LOCATION AND STATUS OF UTILITIES AND SHALL BE RESPONSIBLE FOR ADEQUATE PROTECTION OF PLANT AND EQUIPMENT FROM DAMAGE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ANY SERVICES OR UTILITIES DISTURBED DURING CONSTRUCTION, TO THE SATISFACTION OF THE AUTHORITY HAVING JURISDICTION.
- 3. THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF EXISTING SERVICES PRIOR TO ANY CONSTRUCTION. THE CONTRACTOR SHALL CONFIRM LOCATIONS AND ELEVATIONS OF EXISTING SERVICES AND STRUCTURES TO BE CONNECTED TO AND EXISTING SERVICES THAT MAY BE DAMAGED OR CAUSE CONFLICTS PRIOR TO CONSTRUCTION OF ANY NEW SEWER, WATER AND/OR STORM WATER WORKS. ALL DIMENSIONS SHALL BE CHECKED AND VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES, INTERPRETATIONS, CHANGES AND ADDITIONS TO THESE DRAWINGS MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER. WHEN NOTED AND BEFORE PROCEEDING WITH CONSTRUCTION WORKS. DO NOT CONTINUE CONSTRUCTION IN AREAS WHERE DISCREPANCIES APPEAR UNTIL SUCH DISCREPANCIES HAVE BEEN RESOLVED.
- 4. ALL ELEVATIONS ARE GEODETIC AND UTILIZE METRIC UNITS. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED. ALL DRAWINGS SHOULD NOT BE SCALED BY THE CONTRACTOR. ANY MISSING OR QUESTIONABLE DIMENSIONS ARE TO BE CONFIRMED WITH THE ENGINEER IN WRITING.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED AND BEAR COST OF THE SAME.
- 6. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE "OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS". THE GENERAL CONTRACTOR SHALL BE DEEMED TO BE THE CONSTRUCTOR AS DEFINED IN THE ACT.
- 7. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EXCAVATION. BACKFILL AND REINSTATEMENT OF ALL AREAS DISTURBED DURING CONSTRUCTION TO THE SATISFACTION OF THE ENGINEER, THE CITY OF OTTAWA AND THE AUTHORITY HAVING JURSIDICTION.
- 8. ANY AREAS BEYOND THE LIMIT OF THE SITE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE AUTHORITY HAVING JURISDICTION AT THE CONTRACTOR'S EXPENSE.
- 9. THE CONTRACTOR SHALL COMPLY WITH THE CITY OF OTTAWA REQUIREMENTS FOR TRAFFIC CONTROL WHEN WORKING ON CITY STREETS. ALL CONSTRUCTION SIGNAGE MUST CONFORM TO THE M.T.O. MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (LATEST AMENDMENT).
- 10. THE SUPPORT OF ALL UTILITIES SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
- 11. THERE WILL BE NO SUBSTITUTION OF MATERIALS UNLESS WRITTEN APPROVAL BY THE ENGINEER HAS BEEN OBTAINED.
- 12. EXCESS EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE. 13. THE SITE LAYOUT IS THE RESPONSIBILITY OF THE CONTRACTOR. AS-BUILT SITE SERVICING & GRADING DRAWINGS SHALL BE MAINTAINED
- 14. ALL EDGES OF DISTURBED PAVEMENT SHALL BE SAW CUT TO FORM A NEAT AND STRAIGHT LINE PRIOR TO PLACING NEW PAVEMENT.
- 15. FOR GEOTECHNICAL INFORMATION REFER TO GEOTECHNICAL INVESTIGATION REPORT PREPARED BY EXP SERVICES INC DATED JUNE 14, 2021 PROJECT NO. OTT-00252625-A0
- 16. THE CONTRACTOR SHALL APPRAISE HIS/HER SELF OF ALL SURFACE AND SUBSURFACE CONDITIONS TO BE ENCOUNTERED AND SHALL CARRY OUT THEIR OWN TEST PITS AS REQUIRED TO MAKE THEIR OWN INDEPENDENT ASSESSMENT OF GROUND CONDITIONS. THE CONTRACTOR SHALL NOT MAKE ANY CLAIM FOR ANY EXTRA COST DUE TO ANY SUCH GROUND CONDITIONS VARYING FROM THOSE ANTICIPATED BY THE CONTRACTOR.
- 17. DO NOT CONSTRUCT USING DRAWINGS THAT ARE NOT MARKED "ISSUED FOR CONSTRUCTION".
- O'SULLIVAN, VOLLEBEKK SURVEYING LTD. DATED MAY 1, 2019.
- 19. CIVIL DRAWINGS TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL, STRUCTURAL, LANDSCAPE AND LEGAL DRAWINGS.

SANITARY SEWER NOTES:

ON SITE BY THE CONTRACTOR.

- . ALL SANITARY SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO THE LATEST REVISIONS OF THE STANDARDS AND SPECIFICATIONS OF THE CITY OF OTTAWA. ONTARIO PROVINCIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS).
- 2. ALL SANITARY SEWERS SHALL BE PVC SDR 35, IPEX "RING-TITE" (OR EQUIVALENT), AS PER CSA STANDARD B182.2 OR LATEST AMENDMENT, UNLESS OTHERWISE NOTED.
- 3. SANITARY SEWER TRENCH AND BEDDING SHALL BE AS PER CITY OF OTTAWA STD. S6 AND S7, CLASS 'B BEDDING UNLESS OTHERWISE NOTED.
- 4. THE CONTRACTOR SHALL CONDUCT CCTV INSPECTION OF ALL NEWLY INSTALLED SANITARY SEWERS AND EXISTING SEWERS CONNECTED TO. THE TEST SHALL BE PERFORMED IMMEDIATELY AFTER SEWERS INSTALLED.

- 5. THE CONTRACTOR SHALL CONSTRUCT FLEXIBLE SANITARY SEWERS IN ACCORDANCE WITH OPSD 802.010 AND 802.013. DURING CONSTRUCTION, THE CONTRACTOR SHALL PROTECT THE PIPES FROM HEAVY CONSTRUCTION EQUIPMENT. BEDDING AND BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95% SPMDD.
- 6. ALL ABANDONED EXISTING SEWERS TO BE CAPPED AT THE PROPERTY LINE TO THE SATISFACTION OF THE CITY OF OTTAWA'S SEWER OPERATIONS.
- 7. ALL SANITARY BUILDING CONNECTIONS TO BE EQUIPPED WITH A SANITARY BACKWATER VALVE. REFER TO MECHANICAL DRAWINGS.
- 8. BENCHING IN SANITARY MANHOLES TO BE INSTALLED IN SANITARY MANHOLES AS PER OPSD 701.021
- 9. WITHIN THE FROST ZONE, THE BACKFILL IN THE SERVICE TRENCHES SHOULD MATCH THE SOIL ON SIDES TO MINIMIZE DIFFERENTIAL FROST HEAVING IN THE SUBGRADE.
- 10. ALL UNDERGROUND PARKING FLOOR DRAINAGE IS TO BE DIRECTED TO THE SANITARY SEWER AS PER THE CITY OF OTTAWA SEWER DESIGN GUIDE LINES, CLAUSE 6.1.10.
- STORM SEWER NOTES: 1. ALL STORM SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO
- THE LATEST REVISIONS OF THE STANDARDS AND SPECIFICATIONS OF THE CITY OF OTTAWA, ONTARIO PROVINCIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS).
- 2. ALL PVC STORM SEWERS ARE TO BE SDR 35 APPROVED PER C.S.A. B182.2 OR LATEST AMENDMENT, UNLESS OTHERWISE SPECIFIED.
- 3. THE CONTRACTOR SHALL CONSTRUCT FLEXIBLE STORM SEWERS IN ACCORDANCE WITH OPSD 802.010 AND 802.013. DURING CONSTRUCTION THE CONTRACTOR SHALL PROTECT THE PIPES FROM HEAVY CONSTRUCTION EQUIPMENT. BEDDING AND BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95% SPMDD.
- 4. SEWER BEDDING AS PER CITY STANDARD S6 & S7.
- 5. ALL ABANDONED EXISTING SEWERS TO BE CAPPED AT THE PROPERTY LINE TO THE SATISFACTION OF THE CITY OF OTTAWA'S SEWER **OPERATIONS**
- 6. WITHIN THE FROST ZONE, THE BACKFILL IN THE SERVICE TRENCHES SHOULD MATCH THE SOIL ON SIDES TO MINIMIZE DIFFERENTIAL FROST HEAVING IN THE SUBGRADE AND INSULATION IS REQUIRED WHERE COVER IS LESS THAN 2.0m.
- 7. ALL STORM SERVICES TO BE EQUIPPED WITH APPROVED BACKWATER VALVES. REFER TO MECHANICAL DRAWINGS.
- 8. THE CONTRACTOR SHALL CONDUCT CCTV INSPECTION OF ALL NEWLY INSTALLED STORM SEWERS AND EXISTING SEWERS CONNECTED TO. THE TEST SHALL BE PERFORMED IMMEDIATELY AFTER SEWERS INSTALLED.

WATERMAIN NOTES:

- 1. ALL PVC WATERMAIN SHALL BE PVC DR18 IN ACCORDANCE WITH AWWA. C-900 CLASS 150 OR PVCO IN ACCORDANCE WITH AWWA C-909, WITH AWWA/CSA PRESSURE RATING OF 235 PSI (1620 kPa).
- 2. ALL WATERMAIN MATERIALS AND INSTALLATION SHALL CONFORM TO THE LATEST REVISIONS OF THE STANDARDS AND SPECIFICATIONS OF THE CITY OF OTTAWA, ONTARIO PROVICIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS).
- 3. NO WORK SHALL COMMENCE UNLESS A CITY WATER WORKS INSPECTOR IS ON SITE. WATERMAIN CONNECTIONS BY CITY OF OTTAWA FORCES WITH ALL EXCAVATION BACKFILL AND ROAD REINSTATEMENT BY CONTRACTOR.
- 4. WATERMAINS TRENCH AND BEDDING SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARD W17, UNLESS OTHERWISE SPECIFIED. BEDDING AND COVER MATERIAL SHALL BE SPECIFIED BY PROJECT GEOTECHNICAL ENGINEER.
- CATHODIC PROTECTION IS REQUIRED ON ALL METALLIC FITTINGS AS PER CITY OF OTTAWA STD. W40. ALL ANODES SHALL BE A Z-24-48 AS PER CITY OF OTTAWA STD. W44.
- 6. ALL WATERMAINS TO BE INSTALLED AT MINIMUM COVER OF 2.4m.
- 7. IF WATERMAIN MUST BE DEFLECTED TO MEET ALIGNMENT, ENSURE THAT THE AMOUNT OF DEFLECTION USED IS LESS THAN HALF THAT RECOMMENDED BY THE MANUFACTURER.
- 18. FOR TOPOGRAPHICAL INFORMATION REFER TO PLAN PREPARED BY ANIS, 8. DISINFECTION AND TESTING OF WATERMAIN TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS.
 - 9. WATER METER TO BE INSTALLED AS PER W32.
 - 10. INSULATION FOR WATERMAIN CROSSING OVER AND BELOW SEWER SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STD. W25.2 AND W25, RESPECTIVELY, WHERE WATERMAN COVER IS LESS THAN 2.4m.
 - 11. WATERMAIN TO BE BLANKED AT MAIN, NOT AT PROPERTY LINE.

12. ALL FIRE HYDRANTS TO BE INSTALLED IN ACCORDANCE WITH CITY OF OTTAWA STANDARD W19. ROAD NOTES:

1. PAVEMENT REINSTATEMENT FOR SERVICE AND UTILITY CUTS SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STD. R10 AND OPSD 509.010, OPSS 310.

- 2. GRANULAR "A" SHALL BE PLACED TO A MINIMUM THICKNESS OF 300mm AROUND ALL STRUCTURES WITHIN PAVEMENT AREA.
- 3. ALL GRANULAR FOR ROADS SHALL BE COMPACTED TO A MINIMUM OF 95% STANDARD PROCTOR MAXIMUM DRY DENSITY.
- 4. FOR PAVEMENT STRUCTURE DETAILS REFER TO LEGEND

061917 CANADA INCORPORATED	BASEPLAN SAB	PROJECT 11061917 CANADA INC	<i>РКОЈЕСТ №.</i> ОТТ-252570-А0	
100–768 ST. JOSEPH BOULVEVARD	DESIGN BMT	RESIDENTIAL DEVELOPMENT	SURVEY AOV	
GATINEAU, QC. J8Y 4B8	CHECKED BMT	365 FOREST STREET OTTAWA, ONTARIO.	DATE JAN 2020	141
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