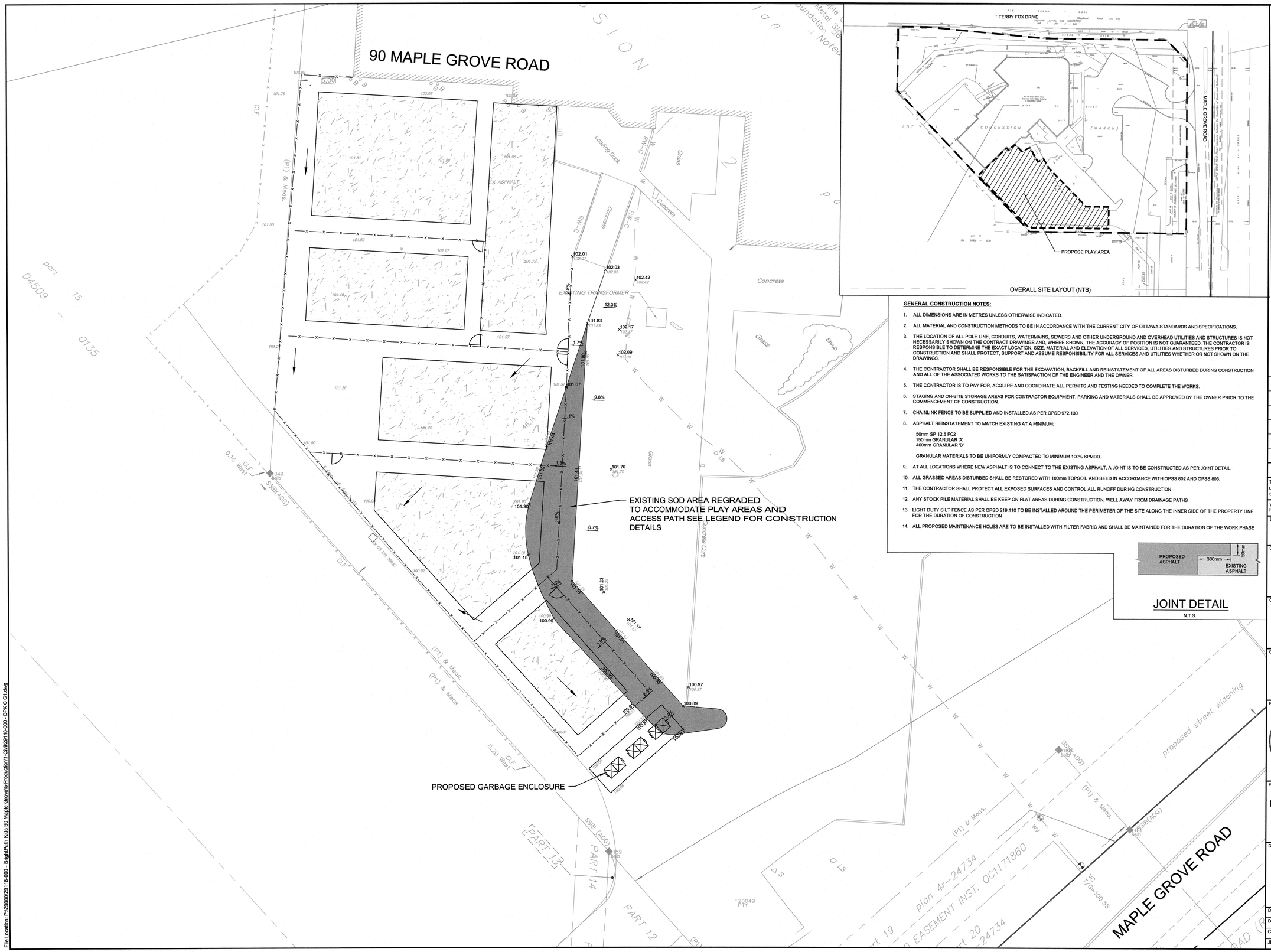
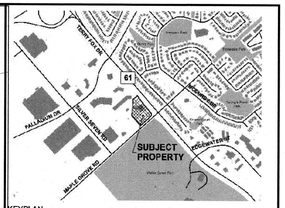
90 MAPLE GROVE ROAD



OVERALL SITE LAYOUT (NTS)



KEYPLAN

LEGEND:

- 91.00 — CONTOUR (SURVEY PROVIDED BY AOV)
- ×92.52 / 92.49 — PROPOSED ELEVATION / EXISTING ELEVATION
- PROPOSED WHITE 6 FT VINYL COATED CHAINLINK FENCE
- PLAY AREAS c/w ARTIFICIAL TURF INSTALLED ON ASPHALT PER MANUFACTURE'S INSTRUCTIONS
- GATE FOR PLAY AREA ACCESS
- NEW ASPHALT TO BE INSTALLED FOR PLAY AREA AND ACCESS PATHWAY SHOULD BE CONSTRUCTED TO MATCH EXISTING AS A MINIMUM OR WITH 50mm - WEAR COURSE - SP 12.5, 150mm - OPSS GRANULAR 'A' AND 400mm - OPSS GRANULAR 'B'

GENERAL CONSTRUCTION NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE INDICATED.
2. ALL MATERIAL AND CONSTRUCTION METHODS TO BE IN ACCORDANCE WITH THE CURRENT CITY OF OTTAWA STANDARDS AND SPECIFICATIONS.
3. THE LOCATION OF ALL POLE LINE, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERHEAD UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND, WHERE SHOWN, THE ACCURACY OF POSITION IS NOT GUARANTEED. THE CONTRACTOR IS RESPONSIBLE TO DETERMINE THE EXACT LOCATION, SIZE, MATERIAL AND ELEVATION OF ALL SERVICES, UTILITIES AND STRUCTURES PRIOR TO CONSTRUCTION AND SHALL PROTECT, SUPPORT AND ASSUME RESPONSIBILITY FOR ALL SERVICES AND UTILITIES WHETHER OR NOT SHOWN ON THE DRAWINGS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXCAVATION, BACKFILL AND REINSTATEMENT OF ALL AREAS DISTURBED DURING CONSTRUCTION AND ALL OF THE ASSOCIATED WORKS TO THE SATISFACTION OF THE ENGINEER AND THE OWNER.
5. THE CONTRACTOR IS TO PAY FOR, ACQUIRE AND COORDINATE ALL PERMITS AND TESTING NEEDED TO COMPLETE THE WORKS.
6. STAGING AND ON-SITE STORAGE AREAS FOR CONTRACTOR EQUIPMENT, PARKING AND MATERIALS SHALL BE APPROVED BY THE OWNER PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
7. CHAINLINK FENCE TO BE SUPPLIED AND INSTALLED AS PER OPSD 972.130
8. ASPHALT REINSTATEMENT TO MATCH EXISTING AT A MINIMUM:

   50mm SP 12.5 FC2
   150mm GRANULAR 'A'
   400mm GRANULAR 'B'

   GRANULAR MATERIALS TO BE UNIFORMLY COMPACTED TO MINIMUM 100% SPMDD.
9. AT ALL LOCATIONS WHERE NEW ASPHALT IS TO CONNECT TO THE EXISTING ASPHALT, A JOINT IS TO BE CONSTRUCTED AS PER JOINT DETAIL.
10. ALL GRASSED AREAS DISTURBED SHALL BE RESTORED WITH 100mm TOPSOIL AND SEED IN ACCORDANCE WITH OPSS 802 AND OPSS 803.
11. THE CONTRACTOR SHALL PROTECT ALL EXPOSED SURFACES AND CONTROL ALL RUNOFF DURING CONSTRUCTION
12. ANY STOCK PILE MATERIAL SHALL BE KEEP ON FLAT AREAS DURING CONSTRUCTION, WELL AWAY FROM DRAINAGE PATHS
13. LIGHT DUTY SILT FENCE AS PER OPSD 219.110 TO BE INSTALLED AROUND THE PERIMETER OF THE SITE ALONG THE INNER SIDE OF THE PROPERTY LINE FOR THE DURATION OF CONSTRUCTION
14. ALL PROPOSED MAINTENANCE HOLES ARE TO BE INSTALLED WITH FILTER FABRIC AND SHALL BE MAINTAINED FOR THE DURATION OF THE WORK PHASE

JOINT DETAIL

N.T.S.

No.		
2	CLIENT COMMENTS	16/10/2019
1	ISSUED TO CITY FOR REVIEW - SUBMISSION 1	10/10/2019
No.	ISSUE / REVISION	DD/MM/YY

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VERIFY SHEET SIZE AND SCALES. BAR TO THE RIGHT IS 25mm IF THIS IS A FULL SIZE DRAWING. 0 25mm

SCALE: 1:150

CLIENT:

CONSULTANT: www.jlrichards.ca

J.L.Richards ENGINEERS · ARCHITECTS · PLANNERS

CONSULTANT:

PROFESSIONAL STAMP

LICENSED PROFESSIONAL ENGINEER L.J.A. JABLONSKI 16 Oct 2019 PROVINCE OF ONTARIO

PROJECT NORTH

PROJECT:

NEW YARD FOR BRIGHTPATH KIDS CORP

90 MAPLE GROVE ROAD

DRAWING:

GRADING PLAN

DESIGN: AR	
DRAWN: AR	DRAWING #: G1
CHECKED: LJ	
JLR #: 29118.00.1	

PLOT DATE: Wednesday, 16 October, 2019 01:53:31 PM

City File No: D-X Plan No: X

File Location: P:\29000\29118-000 - BrightPath Kids 90 Maple Grove\5-Production\1-Cad\29118-000- BPK C G1.dwg