



NTS  
KEY MAP

FRONTOP SURVEYING INC.  
1100 SHEPPARD AVENUE EAST, SUITE 100  
TORONTO, ONTARIO M2X 1K7  
TEL: (416) 491-1100  
WWW.FRONTOPSURVEYING.COM

**SKETCH SHOWING TOPOGRAPHIC  
DETAIL FOR CONSTRUCTION PURPOSE**  
**60 HIGHLAND HILL,  
CITY OF TORONTO**

DATE: 2017  
PROJECT: 60 HIGHLAND HILL, TORONTO  
CLIENT: TORONTO DISTRICT SCHOOL BOARD  
DESIGNER: ABOUT & ASSOCIATES INC.

DATE: 2017  
PROJECT: 60 HIGHLAND HILL, TORONTO  
CLIENT: TORONTO DISTRICT SCHOOL BOARD  
DESIGNER: ABOUT & ASSOCIATES INC.

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DATE: 2017  
PROJECT: 60 HIGHLAND HILL, TORONTO  
CLIENT: TORONTO DISTRICT SCHOOL BOARD  
DESIGNER: ABOUT & ASSOCIATES INC.

**CAUTION**  
THIS SKETCH IS FOR INFORMATION ONLY AND IS NOT TO BE USED FOR CONSTRUCTION PURPOSES WITHOUT THE APPROVAL OF THE SURVEYOR. ANY CHANGES TO THE SKETCH MUST BE APPROVED BY THE SURVEYOR.

**Surveyor's Certificate**  
I, the undersigned, being a duly qualified and licensed Surveyor in the Province of Ontario, do hereby certify that the foregoing is a true and correct copy of the original as shown to me by the person or persons who claim to be the owner or owners of the land described in the above certificate.

Surveyor's Name: [Name]  
Date: [Date]

NO.	DATE	BY	REVISIONS
1	19 JAN 17	SK	ISSUED FOR TENDER
2	1 DEC 17	SK	7% SUBMISSION
3	14 NOV 17	SK	INTERNAL REVIEW
4		SK	NO DESIGN
5		SK	DESIGN
6		SK	DESIGN
7		SK	DESIGN
8		SK	DESIGN
9		SK	DESIGN
10		SK	DESIGN
11		SK	DESIGN
12		SK	DESIGN
13		SK	DESIGN
14		SK	DESIGN
15		SK	DESIGN
16		SK	DESIGN
17		SK	DESIGN
18		SK	DESIGN
19		SK	DESIGN
20		SK	DESIGN
21		SK	DESIGN
22		SK	DESIGN
23		SK	DESIGN
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48		SK	DESIGN
49		SK	DESIGN
50		SK	DESIGN

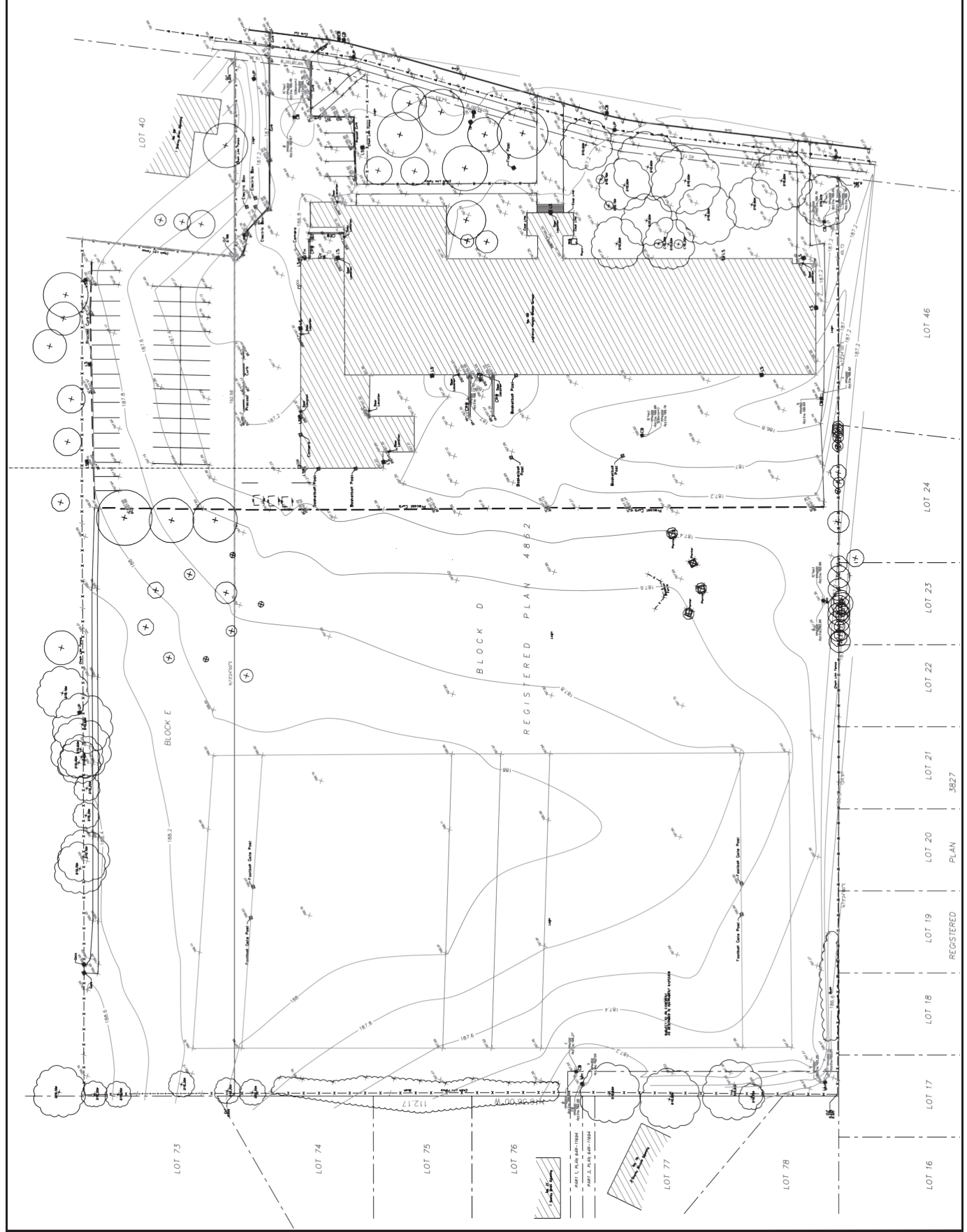
**ABOUT & ASSOCIATES INC.**  
1100 SHEPPARD AVENUE EAST, SUITE 100  
TORONTO, ONTARIO M2X 1K7  
TEL: (416) 491-1100  
WWW.ABOUTANDASSOCIATES.COM

**EXISTING CONDITIONS**

**LAWRENCE HEIGHTS  
MIDDLE SCHOOL**  
5 HIGHLAND HILL TORONTO  
TORONTO DISTRICT SCHOOL BOARD  
TDSB Proj. Num: TR-17-07  
DATE: 08 SEPTEMBER 2017  
DESIGNER: SK  
PROJ: 60 HIGHLAND HILL  
DRAWN: SK  
SCALE: 1:1000  
ORIENT: N



**LP-1**





KEY MAP  
N  
S

LEGEND

- BY TREE PROTECTION FENCE
- TEMPORARY CONSTRUCTION FENCE
- EXISTING TREE
- PRESERVE TREE
- DISCRETIONARY PRESERVATION
- EXISTING TREE
- PROPOSED ASPHALT REMOVAL
- PROPOSED SOIL EXCAVATION



REV	DESCRIPTION	DATE	BY	CHK'D BY
2	ISSUED FOR TENDER	10 JAN 17		
1	7% SUBMISSION	1 DEC 17		
0	INTERNAL REVIEW	14 NOV 17		

REGIONS

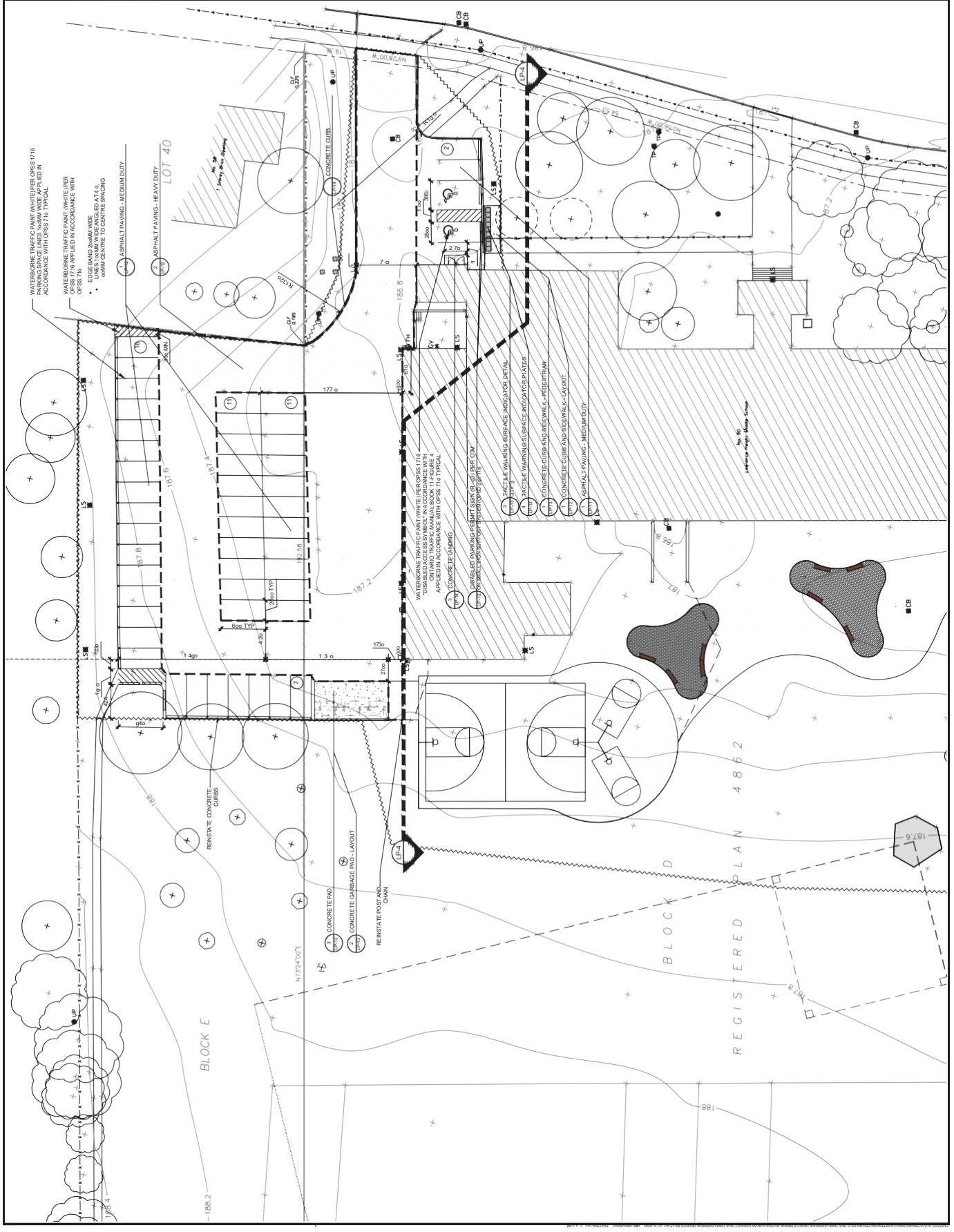
**A** **ROUD & ASSOCIATES INC.**  
 4400 SHEPPARD AVENUE EAST, SUITE 200  
 SCARBOROUGH, ONTARIO M1S 1V7  
 TEL: 416-490-3333 FAX: 416-490-3334  
 WWW.AROUDANDASSOCIATES.COM

**REMOVALS AND TREE PRESERVATION PLAN**

**LAWRENCE HEIGHTS MIDDLE SCHOOL**  
 41 HIGHLAND HILL TORONTO  
 TORONTO DISTRICT SCHOOL BOARD

PROJECT NO: 15-001-100-01  
 DATE: 10 JAN 17  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]

**LP-2**



**LEGEND:**

	PROPOSED DECIDUOUS TREES
	EXISTING TREE
	PROPOSED ASPHALT
	PROPOSED PLANTING BED
	PROPOSED SOD
	PROPOSED CONCRETE
	WOOD LOG BENCH
	PROPERTY LINE
	PROPOSED TACTILE WARNING PLATE
	PROPOSED EDGE OF HEAVY DUTY ASPHALT

2	ISSUED FOR TENDER	SK	19	JANU
1	7% SUBMISSION	SK	1	DEC-17
0	INTERNAL REVIEW	SK	1	NOV-17
0	DATE PLOD	By	D	e

REVISIONS:

**A B O U R D & A S S O C I A T E S I N C**  
 CONSULTING ARCHITECTS, ENGINEERS, LANDSCAPE ARCHITECTS  
 1110 BAYVIEW AVE. SUITE 200  
 SCARBOROUGH, ONTARIO M1B 3Y1  
 TEL: (416) 291-2222 FAX: (416) 291-2223  
 WWW.ABOURDANDASSOCIATES.COM

**LAYOUT PLAN - NORTH**

**LAWRENCE HEIGHTS MIDDLE SCHOOL**  
 0 HIGHLAND HILL TORONTO  
 TORONTO DISTRICT SCHOOL BOARD

TDSB Proj. Num. w/ TR-17-277  
 D 06 SEPTEMBER 2017 Designer: SK  
 Project: AA17/180A Dr. w/ SK  
 S. w/ 1200 CHANG MON



**LP-3**



LEGEND:

	PROPOSED DECIDUOUS TREES
	EXISTING TREE
	PROPOSED DECIDUOUS TREES WITH CROWN RESERVE
	EXISTING TREE WITH CROWN RESERVE
	WOOD LOG BENCH
	PROPERTY LINE
	PROPOSED ASPHALT
	PROPOSED MULCH
	LIMESTONE SCREENING
	TREE PROTECTION FENCE
	PROPOSED FENCE - KNOCKOUT

2	ISSUED FOR TENDER	SK	10 JAN-11
1	% SUBMISSION	SK	1 DEC-17
0	INTERNAL REVIEW	SK	1 NOV-17
N/A	Date of job	BY	D & E

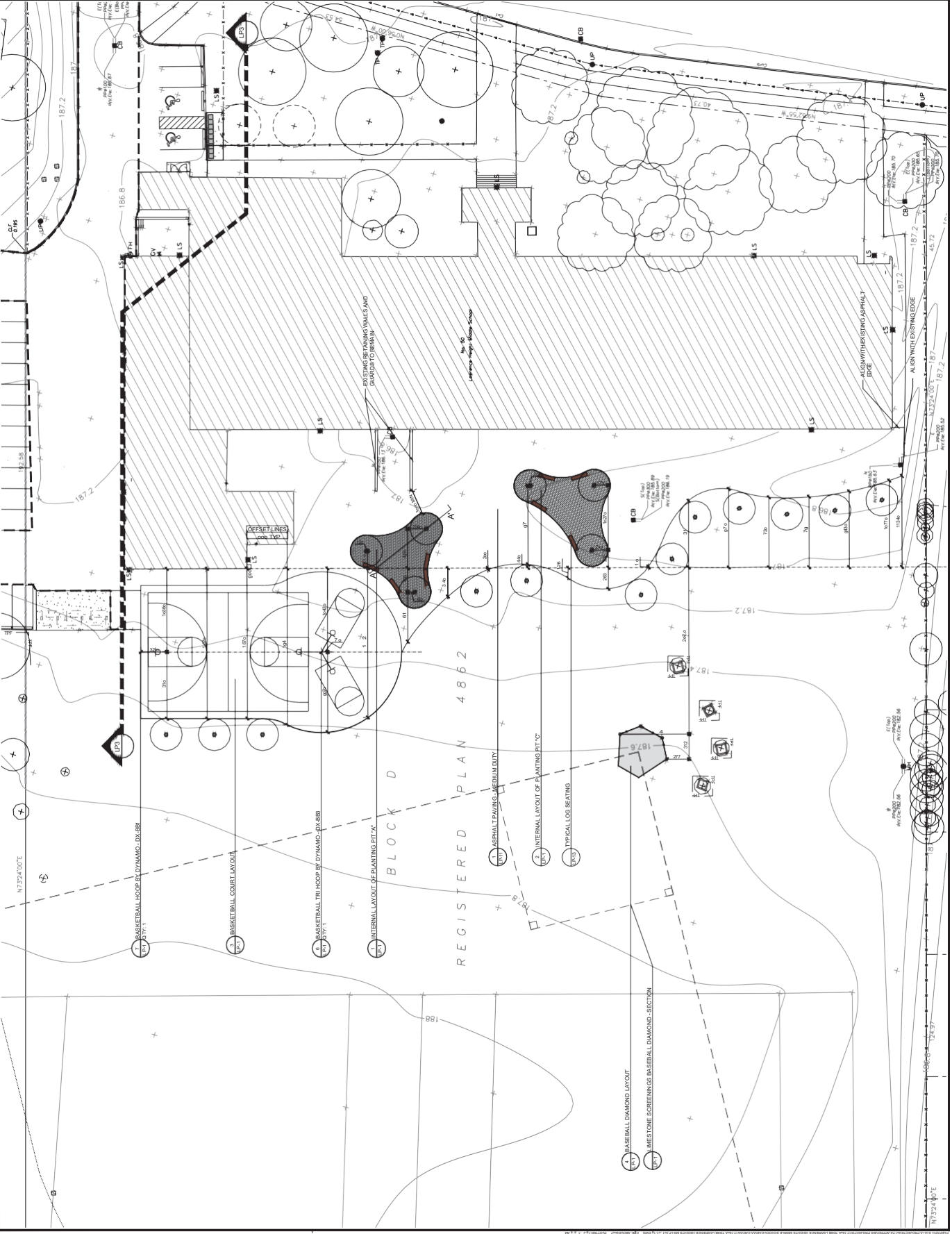
REVISIONS:

**A**BOUD & ASSOCIATES INC.  
 405-888-1000  
 1000-14th Street, Suite 1000, Toronto, Ontario M5V 2M1  
 TEL: (416) 593-7222 FAX: (416) 593-7223  
[www.aboud.ca](http://www.aboud.ca)

LAYOUT PLAN - SOUTH  
 Page: \_\_\_\_\_  
**LAWRENCE HEIGHTS  
 MIDDLE SCHOOL**  
 1485 LAWRENCE AVE. E. TORONTO,  
 TORONTO DISTRICT SCHOOL BOARD  
 TDSB Proj# : Num 07 TR-17-077  
 D & E: SEPTEMBER 2017 Date: SK  
 Prep: MAY 16, 2016 Draw: SK  
 S: 16: 12:00 Check: MGN



LP-4  
 D & E: SK





NTS  
KEY MAP

- LEGEND:
- EXISTING TREE OR ALLUSTRATED APPROXIMATE DRAWING
  - EXISTING TREE
  - PROPERTY LINE
  - PROPOSED CONTOUR
  - EXISTING CONTOUR
  - EXISTING SPOT ELEVATION
  - ASSUMED EXISTING SPOT ELEVATION
  - PROPOSED SPOT ELEVATION

347.50  
340.10  
347.50 EX  
347.50 EXA  
347.35

2	ISSUED FOR TENDER	SK 19	JAN-1
1	% SUBMISSION	SK 1	DEC-17
0	INTERNAL REVIEW	SK 4	NOV-17
N/A	DATE TO BE	By	D & B

**A** **B** **R** **O** **I** **D** **&** **A** **S** **S** **O** **C** **I** **A** **T** **E** **S** **I** **N** **C**

Consulting Architect-Civil Engineer-Landscape Architect Inc.

250 BAYVIEW AVE. SUITE 2000 SCARBOROUGH, ONTARIO M2W 6K1  
 TEL: (416) 291-2289 FAX: (416) 291-2282 www.abandassociates.com

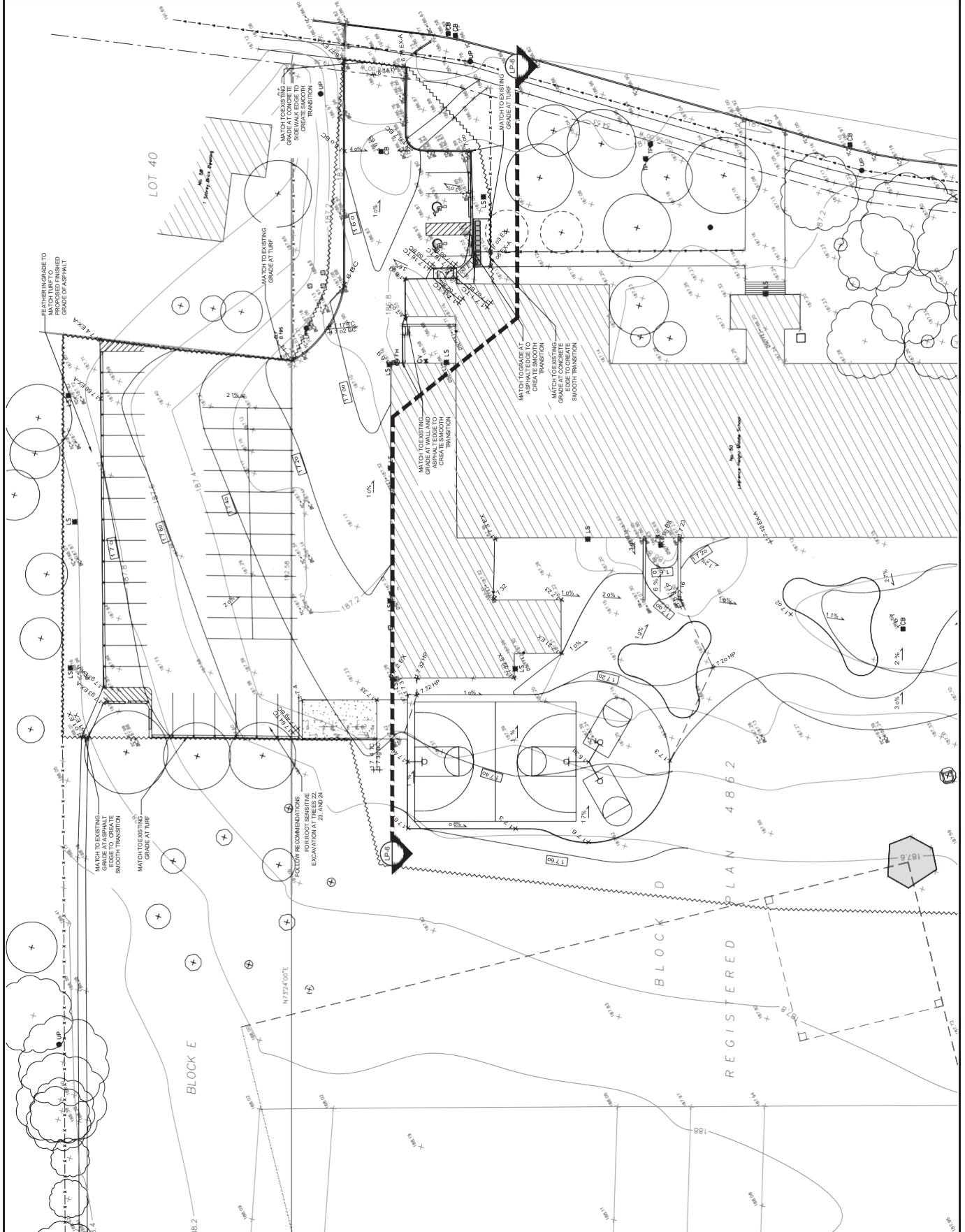
**GRADING PLAN - NORTH**

**LAWRENCE HEIGHTS  
MIDDLE SCHOOL**

0 HIGHLAND HILL TORONTO  
TORONTO DISTRICT SCHOOL BOARD

TSSB Proj. Name: TR-17-07  
 D & B: SEPTEMBER 2017 Designer: SK  
 Page: A417.100A D.w. SK  
 S. file: 1200 Checked: MGN

LP-5





- LEGEND:**
- EXISTING TREE OR SMALLER THAN APPROXIMATE GROWN HEIGHT
  - EXISTING TREE
  - PROPERTY LINE
  - PROPOSED CONTOUR
  - EXISTING CONTOUR
  - 347.30 EX.A. EXS ING ASSUMED SPOT ELEVATION
  - 347.30 PROPOSED SPOT ELEVATION
  - 1.05% PROPOSED SLOPE

347.10 PROPOSED CONTOUR

340.10 EXISTING CONTOUR

REVISIONS:

No	Description	By	Date
2	ISSUED FOR TENDER	SK 10	18/01/17
1	FOR SUBMISSION	SK 1	18/02/17
0	INTERNAL REVIEW	SK 14	18/01/17

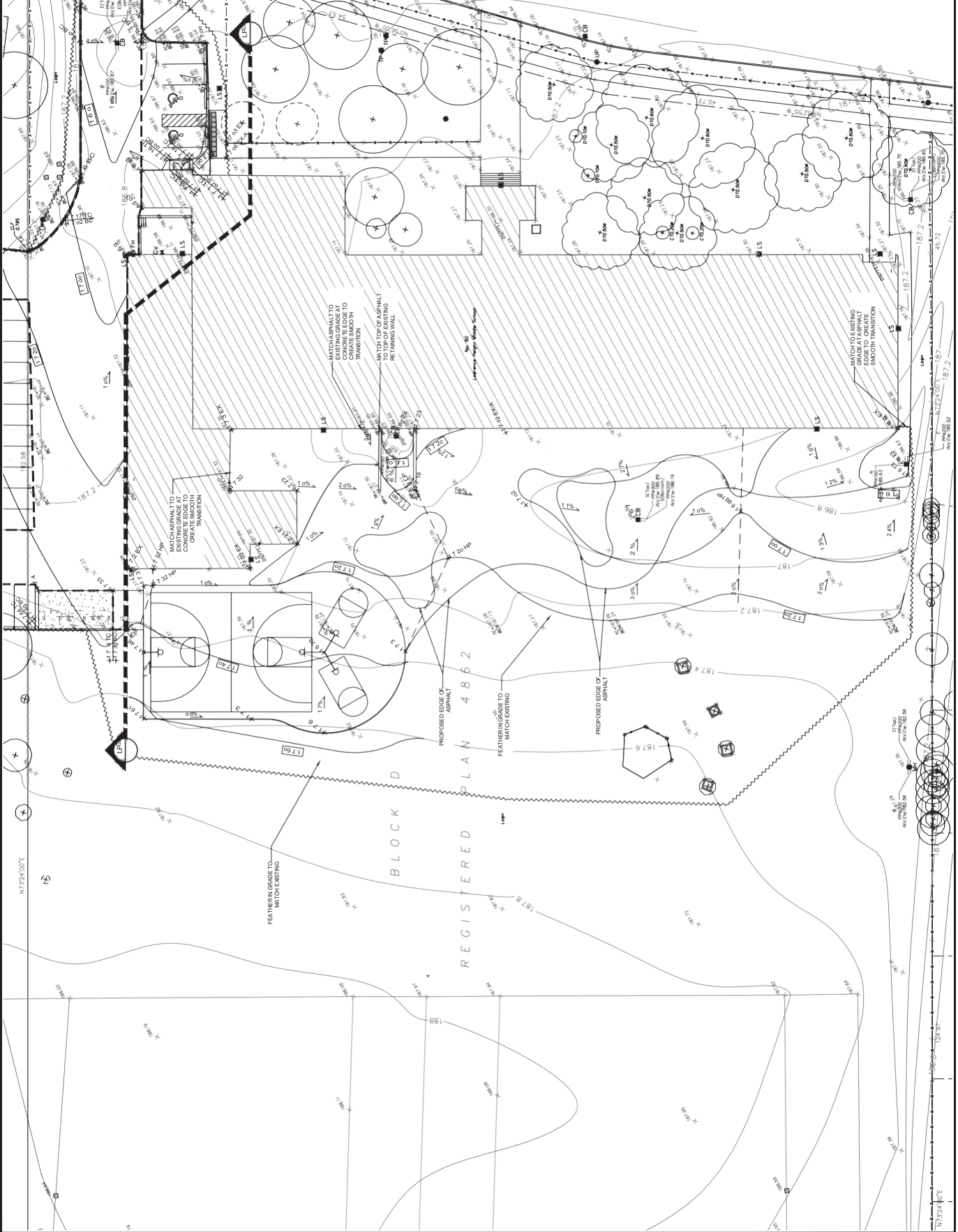
**AORD & ASSOCIATES INC.**

1000 EASTERN AVENUE, SUITE 200, TORONTO, ONTARIO M4M 1B7, CANADA  
 TEL: (416) 491-7200 FAX: (416) 491-7201 WWW.AORD.COM

**GRADING PLAN - SOUTH**

**LAWRENCE HEIGHTS MIDDLE SCHOOL**  
 TORONTO DISTRICT SCHOOL BOARD

TDSB Project Number: TR-17-077  
 Date: SEPTEMBER 2017 Design by SK  
 Project: 18171004 Drawn by: SK  
 Scale: 1:200 Checked by: MGN





- LEGEND:
- EXISTING TREE
  - UNPLANTED APPROXIMATE DRAINAGE
  - PROPERTY LINE
  - EXISTING TREE
  - PROPOSED SUBSURFACE DRAINAGE
  - 3/4" 30 IN VY PROPOSED SPOT ELEVATION
  - PROPOSED SLOPE 1.0%
  - DRAINAGE DIVIDE

2	ISSUED FOR TENDER	SK 10	JAN 17
1	7% SUBMISSION	SK 1	DEC 17
0	INTERNAL REVIEW	SK 14	NOV 17
	Not Drawn by	By	D e
	REVISIONS:		

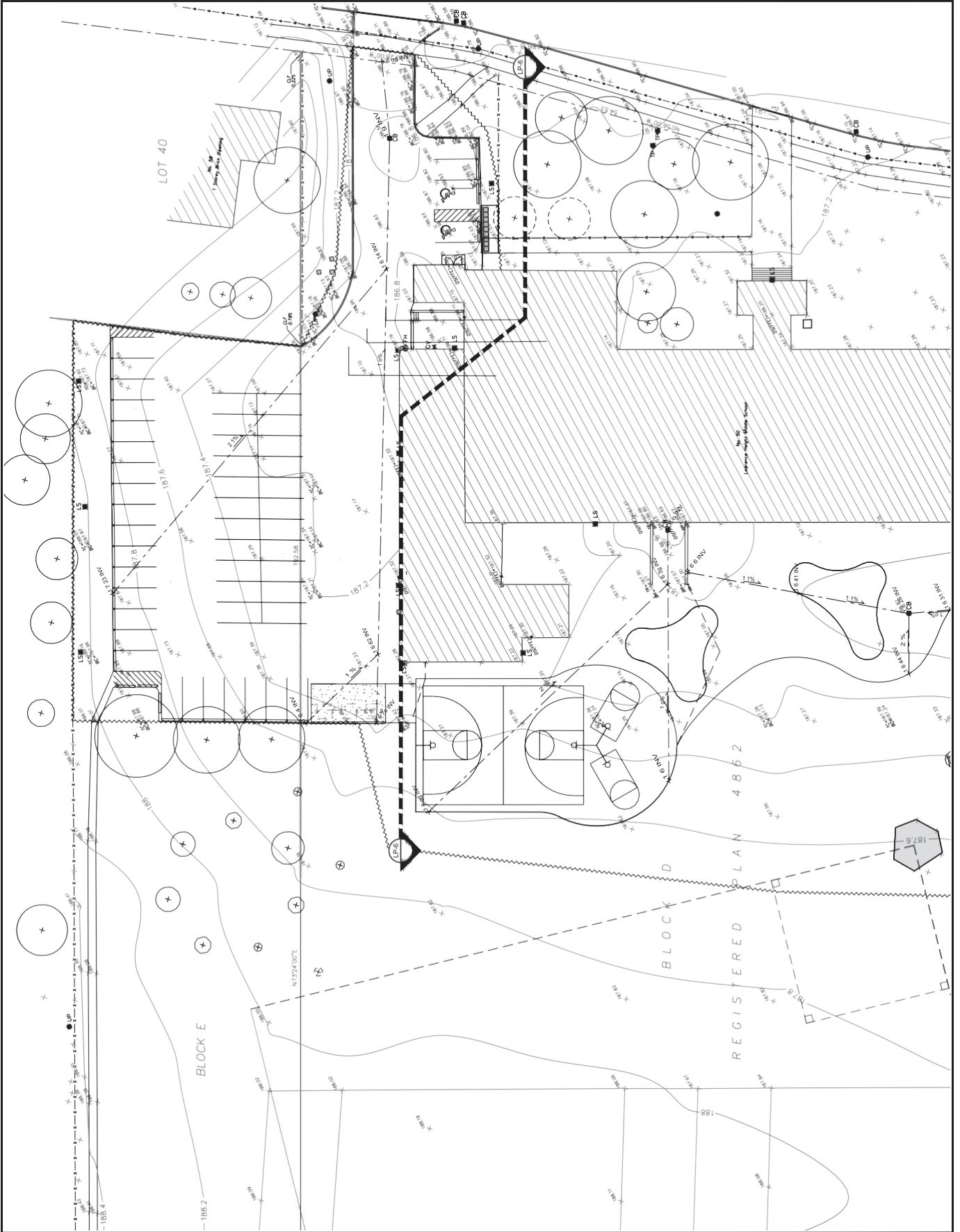
**ABOUT & ASSOCIATES INC.**  
 Consulting Engineers, Architects, Landscape Architects  
 1100 SHEPPARD AVENUE EAST, SUITE 1000, SCARBOROUGH, ONTARIO M1S 1T6  
 TEL: (416) 291-1100 FAX: (416) 291-1101  
 WWW.ABOUTANDASSOCIATES.COM

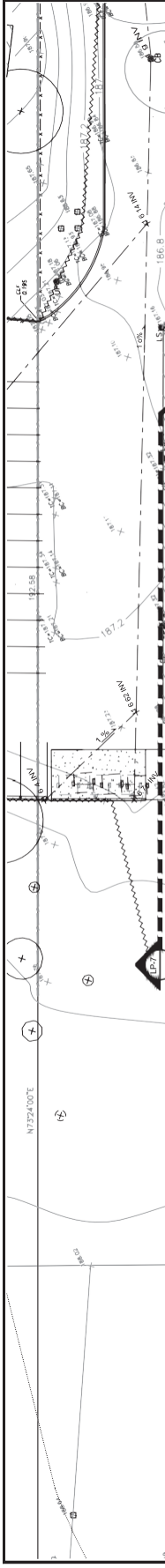
**SUBDRAINAGE PLAN - NORTH**

**LAWRENCE HEIGHTS  
 MIDDLE SCHOOL**  
 6 HIGHLAND HILL TORONTO  
 TORONTO DISTRICT SCHOOL BOARD  
 1188 Page Name: H171.rvt  
 Designer: SK  
 Date: SEPTEMBER 2017  
 Project: H171-16A  
 Scale: 1/8" = 1'-0"  
 Drawn: MGN



LP-7





- LEGEND:**
- EXISTING TREE (Symbol: Circle with cross)
  - PROPOSED SUBSURFACE DRAINAGE (Symbol: Dashed line)
  - PROPOSED SLOPE (Symbol: Solid line with slope %)
  - PROPOSED SPOT ELEVATION (Symbol: Circle with number)
  - TREE PROTECTION FENCE (Symbol: Dashed line with cross-ticks)
  - EXISTING TREE (Symbol: Circle with cross)
  - DRAINAGE DIVIDE (Symbol: Dashed line)

2	ISSUED FOR TENDER	SK	10 JAN 17
1	7% SWIMMING	SK	1 DEC 17
0	INTERNAL REVIEW	SK	14 NOV 17
No	Drawn by	By	D &

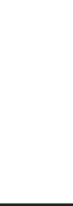
REVISIONS:

**ABOUT & ASSOCIATES INC.**  
 1000 SHEPPARD AVENUE EAST, SUITE 100  
 SCARBOROUGH, ONTARIO M1B 4Y6  
 TEL: 416-291-1111 FAX: 416-291-1112  
 WWW.ABOUTANDASSOCIATES.COM

**THE SUBDRAINAGE PLAN - SOUTH**

Project: LAWRENCE HEIGHTS MIDDLE SCHOOL  
 CLIENT: TORONTO DISTRICT SCHOOL BOARD  
 TORSE Proj. Num: 18-17-097

D & SEPTEMBER 2017 Design: SK  
 Prep: AAT/TEGA Draw: SK  
 S: 18-1-200 Check: KJCN



**REGISTERED PLAN 4862**

BLOCK D

187.2, 187.4, 187.6, 187.8, 188.0, 188.2, 188.4, 188.6, 188.8, 189.0, 189.2, 189.4, 189.6, 189.8, 190.0, 190.2, 190.4, 190.6, 190.8, 191.0, 191.2, 191.4, 191.6, 191.8, 192.0, 192.2, 192.4, 192.6, 192.8, 193.0, 193.2, 193.4, 193.6, 193.8, 194.0, 194.2, 194.4, 194.6, 194.8, 195.0, 195.2, 195.4, 195.6, 195.8, 196.0, 196.2, 196.4, 196.6, 196.8, 197.0, 197.2, 197.4, 197.6, 197.8, 198.0, 198.2, 198.4, 198.6, 198.8, 199.0, 199.2, 199.4, 199.6, 199.8, 200.0

**LP-8**







- LEGEND:
- PROPOSED DECIDUOUS TREES
  - EXISTING TREE
  - CRAGG ILLUSTRATES APPROXIMATE CROWN RESOLVE
  - EXISTING TREE
  - PROPOSED ASPHALT
  - PROPOSED PLANTING BED
  - PROPOSED SOG
  - PROPOSED CONCRETE
  - PROPERTY LINE
  - PROPOSED FENCE - BACKSTOP
  - PROPOSED TACTILE WARNING PLATE

2	ISSUED FOR TENDER	SK 19 JAN/11
1	7% SUBMISSION	SK 1 DEC/17
0	INTERNAL REVIEW	SK 14 NOV/17
Nil	Drawn by	D.B.
Nil	Checked by	D.B.

REVISIONS:  
 1. Proposed School Site, 10/11/17, 1:00 PM  
 2. Proposed School Site, 10/11/17, 1:00 PM

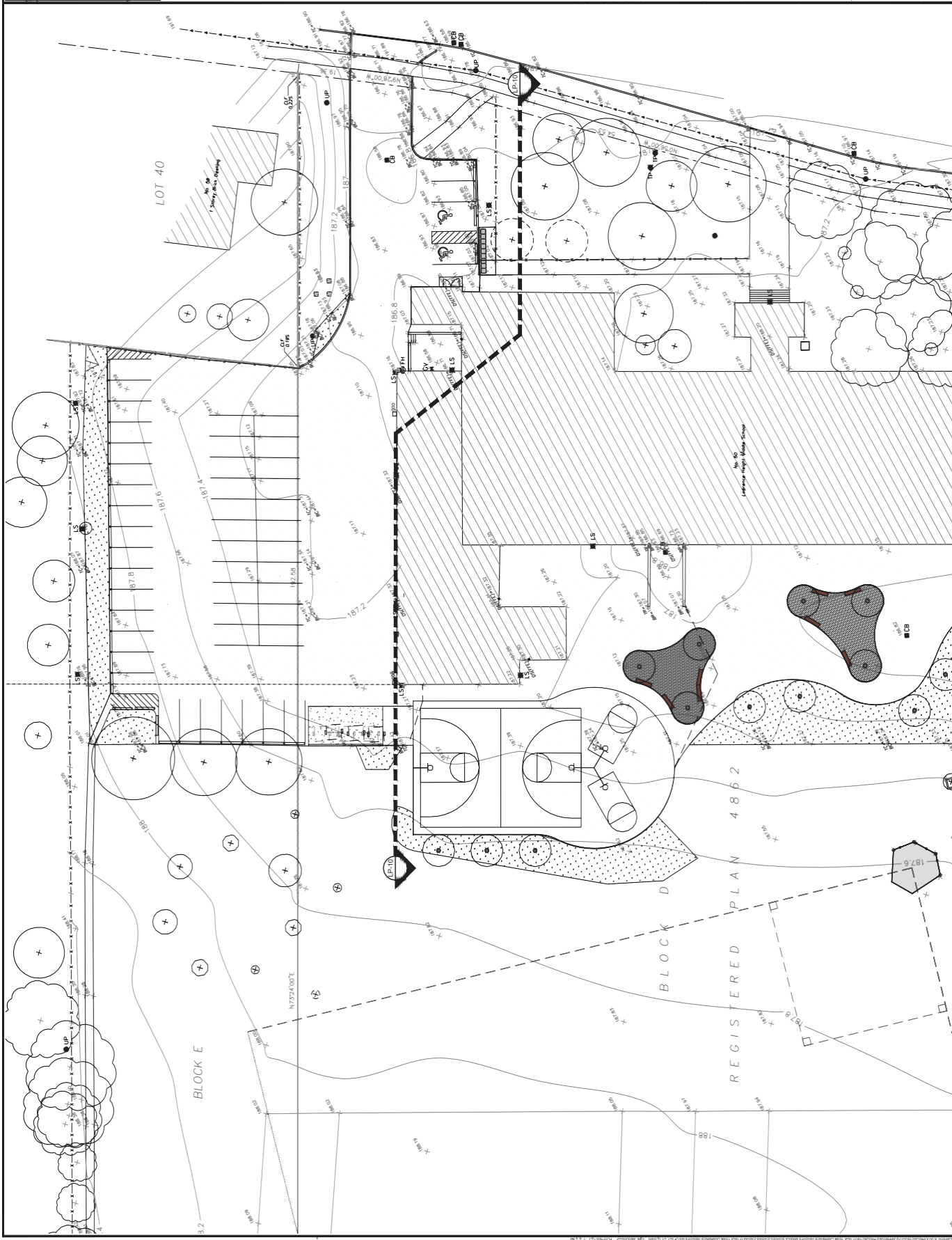
**AROUND & ASSOCIATES INC.**  
 1000 SHEPPARD AVENUE EAST, SUITE 100  
 SCARBOROUGH, ONTARIO M1S 1T5  
 TEL: (416) 291-1111  
 WWW.AROUNDBYASSOCIATES.COM

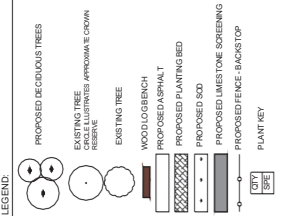
**PLANTING PLAN - NORTH**

Project: **LAWRENCE HEIGHTS MIDDLE SCHOOL**  
 40 HIGHLAND HILL TORONTO  
 TORONTO DISTRICT SCHOOL BOARD  
 TSSB Project Number: TR-17-077  
 Date: SEPTEMBER 2017  
 Designer: SK  
 Drafter: SK  
 Scale: 1:200  
 Check: MGN



LP-9





2	ISSUED FOR TENDER	SK 19	JAN 11
1	TA SUBMISSION	SK 1	DEC 17
0	INTERNAL REVIEW	SK 14	NOV 17
Nil	Drawings	By	D & A

REVISIONS:  
 as per notes to the drawings & as per the

**ABOUT & ASSOCIATES INC.**  
 1000 SHEPPARD AVENUE EAST, SUITE 100  
 SCARBOROUGH, ONTARIO M1S 1T7  
 TEL: 416-291-1111 FAX: 416-291-1112  
 WWW.ABOUTANDASSOCIATES.COM

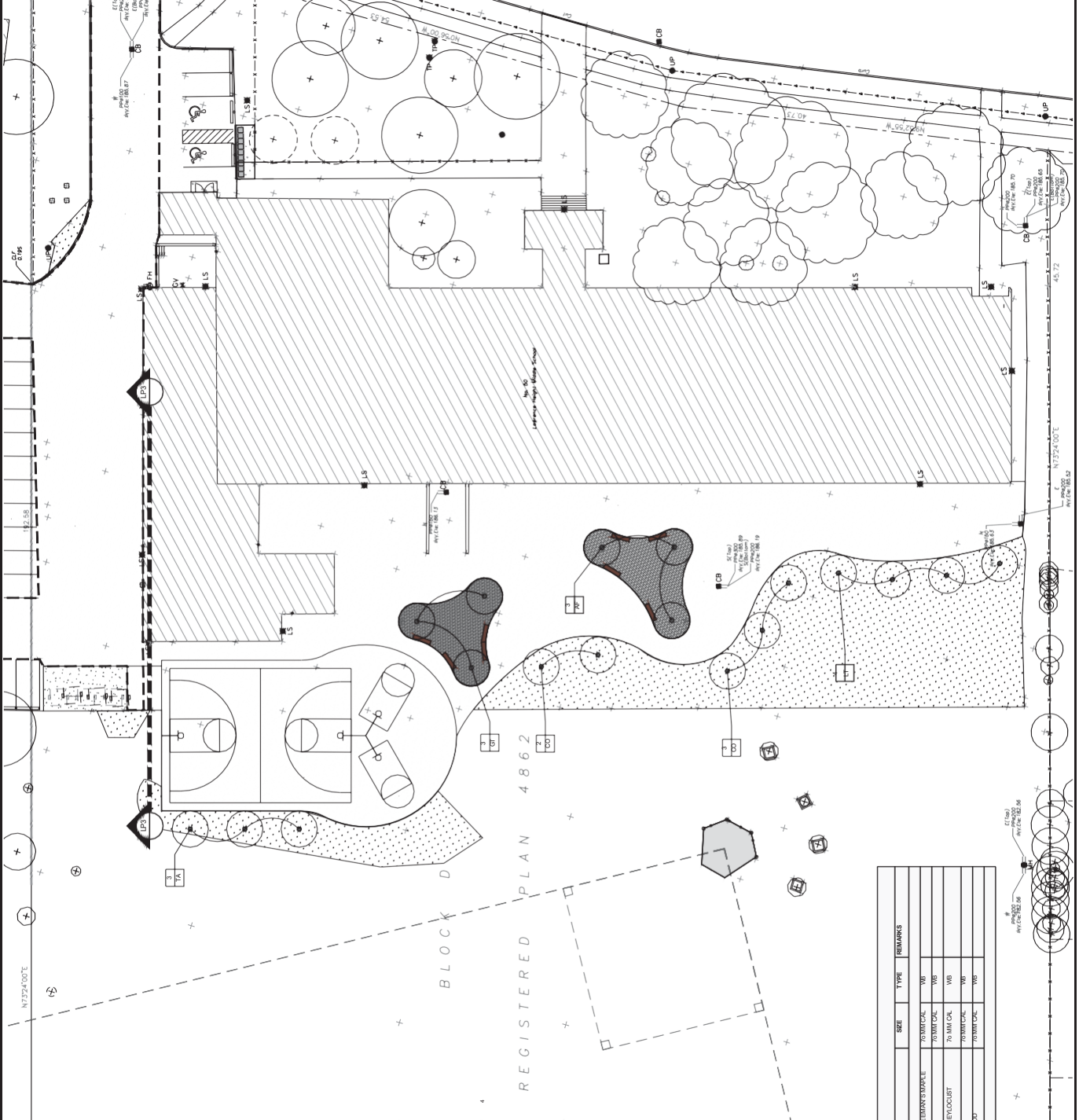
**PLANTING PLAN - SOUTH**

Project: **LAWRENCE HEIGHTS MIDDLE SCHOOL**  
 1400 SHEPPARD AVENUE EAST, TORONTO  
 TORONTO DISTRICT SCHOOL BOARD

TOSS: Paper Num. 16-17-077

D & A: SEPTEMBER 2017 Design by SK  
 Prep: JAN/FEB 2017 Drawn by SK  
 S 16: 1:250 City of Mississauga

**LP-10**



**NOTE: TREE PLANTING AND ASSOCIATED MESH-SHAFTER TO BE INSTALLED BY THOSE FORCES**

KEY	CITY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE	REMARKS
AF	3	ALBETREMIAN AUTUMN PLANE	AUTUMN PLANE FREEMANS DOG	10 FT TALL	WB	
CO	3	HELIOS COCCINIFOLIS	PROSPERITY	10 FT TALL	WB	
GT	3	SHAG BARK GUM	SHAG BARK GUM	7.5 M TALL	WB	
LI	4	LINDEN	LINDEN	10 FT TALL	WB	
TA	3	TULIP TREE	TULIP TREE	10 FT TALL	WB	
VA	3	VIRGINIA ANEMONE	REINWOOD BASSWOOD	10 FT TALL	WB	
	1	TOTAL TREES				

**PLANT LIST**



NTS KEYMAP

1. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

2. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

3. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

4. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

5. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

6. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

7. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

8. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

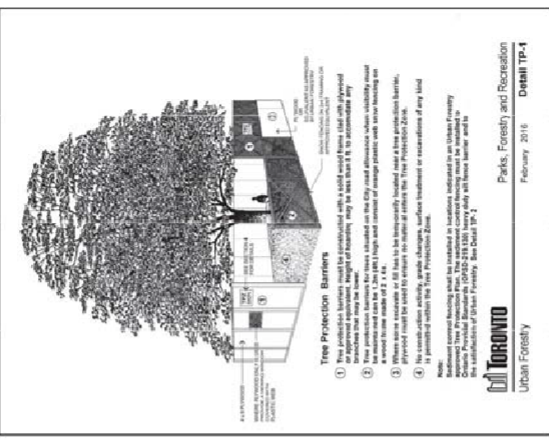
9. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

10. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

11. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

12. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

13. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.



Tree Protection Barriers February 2016

1. Tree Protection Barriers shall be installed around all trees to be protected during construction.

2. Tree Protection Barriers shall be installed around all trees to be protected during construction.

3. Tree Protection Barriers shall be installed around all trees to be protected during construction.

4. Tree Protection Barriers shall be installed around all trees to be protected during construction.

ABOUB & ASSOCIATES INC. LANDSCAPE DETAILS 1 LAWRENCE HEIGHTS MIDDLE SCHOOL TORONTO DISTRICT SCHOOL BOARD

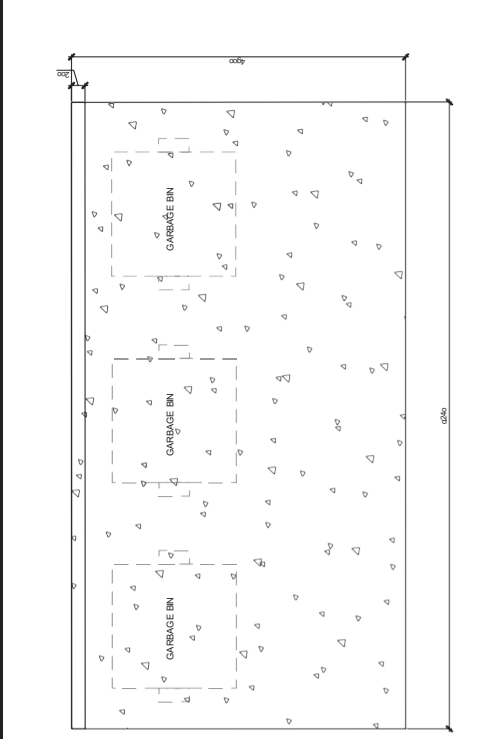
Tree Protection Zone (TPZ) All construction related activities, including grade alteration, excavation, soil compaction, any materials or equipment storage, disposal of liquid and vehicular traffic are NOT permitted within this TPZ.

ROOT SENSITIVE EXCAVATION The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

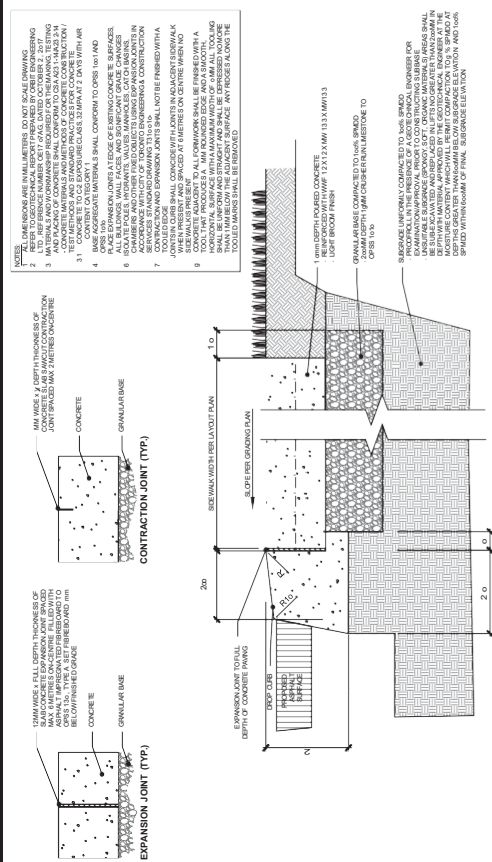
TESTING NOTES 1. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

GENERAL NOTES 1. The work is to be done in accordance with the requirements of the City of Toronto and the Ontario Building Code.

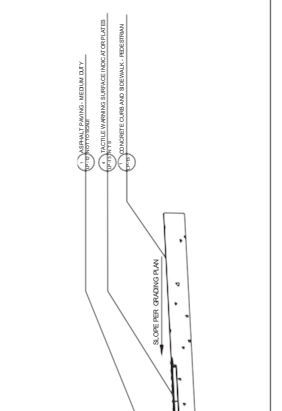




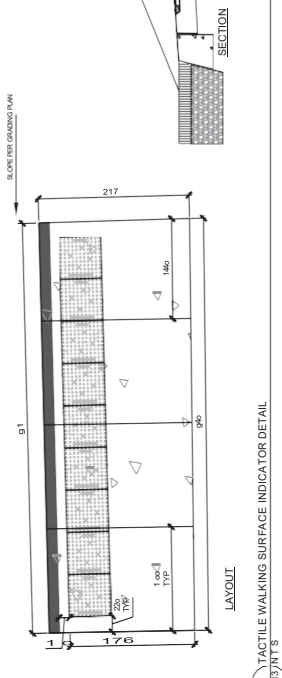
1-13/NTS  
 2 CONCRETE GARBAGE PAD - LAYOUT  
 1-13/NTS



1-13/NTS  
 3 CONCRETE CURB AND SIDEWALK - PEDESTRIAN  
 1-13/NTS



1-13/NTS  
 4 TACTILE WARNING SURFACE INDICATOR PLATES  
 1-13/NTS



1-13/NTS  
 3 TACTILE WALKING SURFACE INDICATOR DETAIL  
 1-13/NTS

2	ISSUED FOR TENDER	SK 19 JAN 1
1	7 SUBMISSION	SK 1 DEC 17
0	INTERNAL REVIEW	SK 1 NOV 17
No.	DATE	BY
	DATE	BY



**LANDSCAPE DETAILS 2**  
**LAWRENCE HEIGHTS**  
**MIDDLE SCHOOL**  
 1000 HURON STREET  
 TORONTO DISTRICT SCHOOL BOARD  
 TDSB Paper Num en TR-17-077  
 D: 8 SEPTEMBER 2017 Designer: SK  
 P: JAM17100A D: W: SK  
 S: AS SKOWN Client: TDSB



LP-13

NOTES:  
 1 ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.  
 2 THE REFERENCE NUMBER IS NOT TO BE USED FOR CONSTRUCTION.  
 3 ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 4 ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 5 ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 6 ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 7 ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 8 ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 9 ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.

CONCRETE GARBAGE PAD - LAYOUT  
 CONSTRUCTION AND INSTALLATION SPECIFICATIONS  
 PHONE NUMBER: 1-866-947-2222  
 TACTILE WARNING SURFACE INDICATOR PLATES  
 THIS PRODUCT IS MANUFACTURED BY TACTILE SAFE AND IS AVAILABLE IN A RANGE OF COLOURS AND FINISHES.  
 SECTION A-A  
 AT JOINT: 100mm MINIMUM TO FACE OF ADJACENT SIDEWALK OR DRIVEWAY.  
 SECTION A-A  
 AT JOINT: 100mm MINIMUM TO FACE OF ADJACENT SIDEWALK OR DRIVEWAY.

CONCRETE CURB AND SIDEWALK - PEDESTRIAN  
 CONSTRUCTION AND INSTALLATION SPECIFICATIONS  
 1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.  
 2. THE REFERENCE NUMBER IS NOT TO BE USED FOR CONSTRUCTION.  
 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.

TACTILE WALKING SURFACE INDICATOR DETAIL  
 CONSTRUCTION AND INSTALLATION SPECIFICATIONS  
 1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.  
 2. THE REFERENCE NUMBER IS NOT TO BE USED FOR CONSTRUCTION.  
 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.  
 5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.

1-13/NTS  
 3 TYPICAL LOG SEATING  
 1-13/NTS





2 ISSUED FOR TENDER SK 10 JAN 11  
 1 7% SUBMISSION SK 1 DEC 10  
 0 INTERNAL REVIEW SK 14 NOV 10  
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REVISIONS:

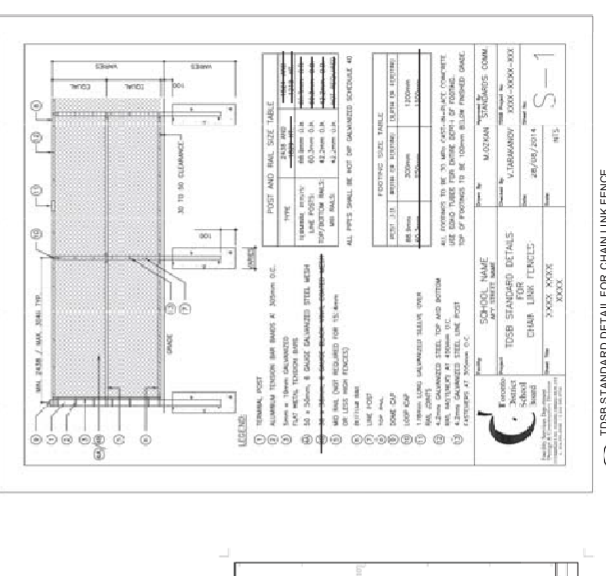
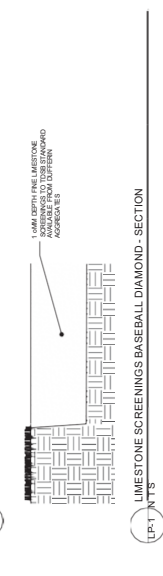
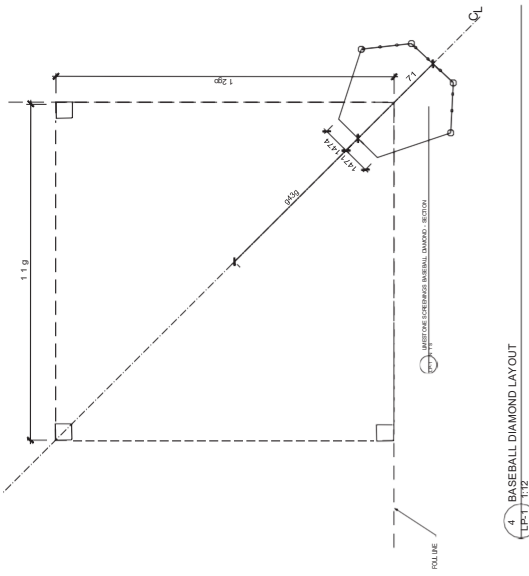
**AOROTH & ASSOCIATES INC.**  
 L10081500 10081500  
 TORONTO DISTRICT SCHOOL BOARD

LANDSCAPE DETAILS

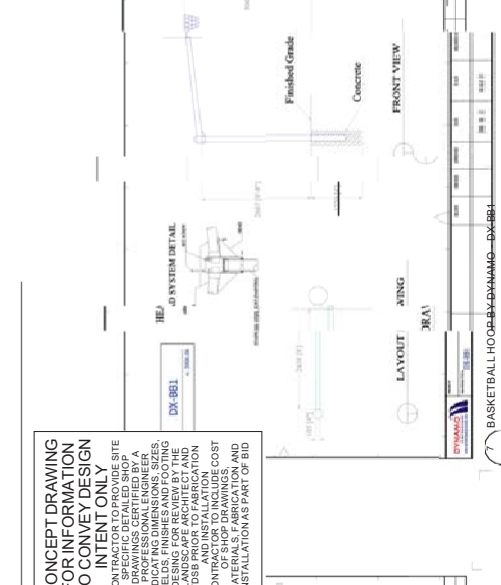
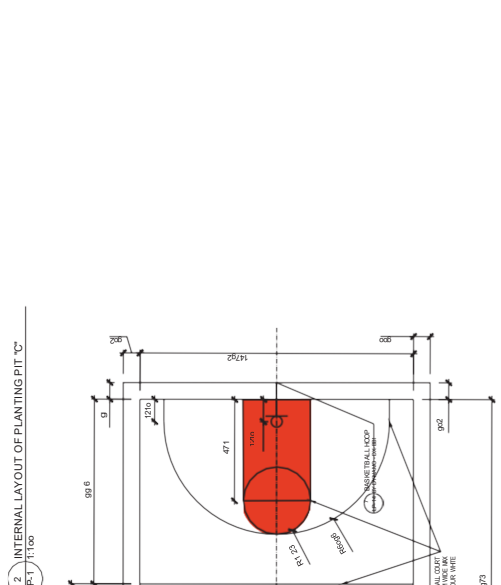
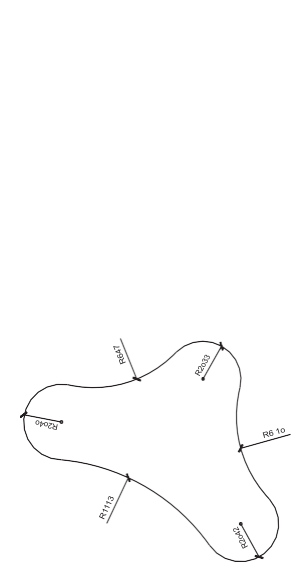
**LAWRENCE HEIGHTS MIDDLE SCHOOL**  
 MIDDLE SCHOOL  
 TORONTO DISTRICT SCHOOL BOARD

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 DATE: SEPTEMBER 2017 Drawn by SK  
 Prep: JANT-FB/BA DW: WSK  
 \$ to be AS SHOWN Checked: MGN

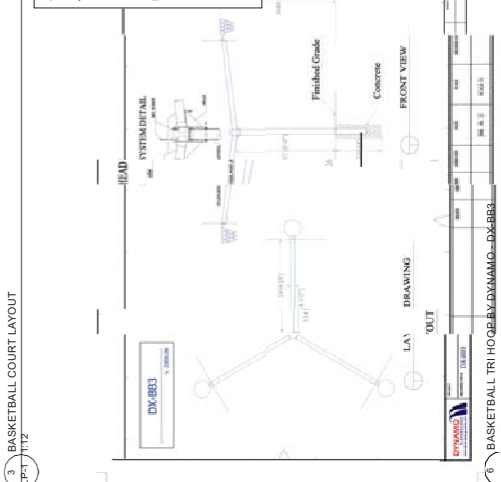
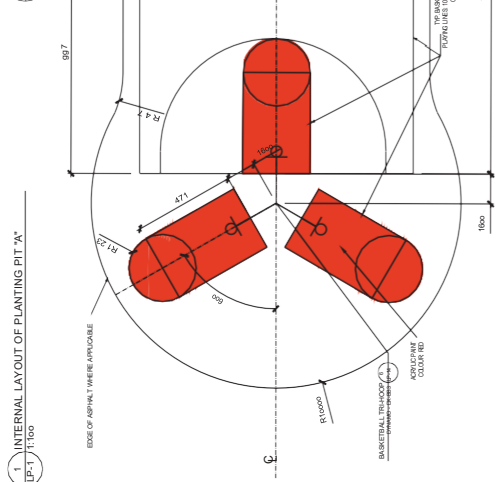
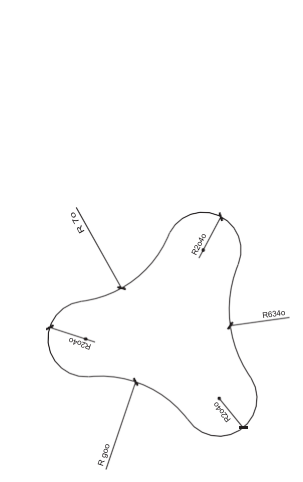
LP-15



TOSSB STANDARD DETAIL FOR CHAIN LINK FENCE  
 LPS-1 NTS - SEPARATE PRICE '08



TOSSB STANDARD DETAIL FOR CHAIN LINK FENCE  
 LPS-1 NTS - SEPARATE PRICE '08



TOSSB STANDARD DETAIL FOR CHAIN LINK FENCE  
 LPS-1 NTS - SEPARATE PRICE '08

**CONCEPT DRAWING FOR INFORMATION TO CONVEY DESIGN INTENT ONLY SITE SPECIFIC DETAILED SHOP DRAWINGS SHALL BE PROVIDED BY THE CONTRACTOR. THIS DRAWING IS FOR INFORMATION ONLY AND IS NOT TO BE USED FOR CONSTRUCTION.**

INDICATING DIMENSIONS, SIZES, AND MATERIALS FOR THE PLANTING PIT AND BASKETBALL COURT LAYOUT. THIS DRAWING IS FOR INFORMATION ONLY AND IS NOT TO BE USED FOR CONSTRUCTION. ALL DIMENSIONS SHALL BE AS SHOWN UNLESS OTHERWISE NOTED. ALL MATERIALS SHALL BE AS SPECIFIED UNLESS OTHERWISE NOTED. ALL INSTALLATIONS SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF TORONTO STANDARDS AND SPECIFICATIONS.



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**ABOUT & ASSOCIATES INC.**  
 20 HIGHLAND AVE TORONTO  
 TORONTO ONTARIO M5H 1A8  
 TEL: 416-593-9000  
 WWW.ABOUTANDASSOCIATES.COM

**LANDSCAPE DETAILS 6**  
**LAWRENCE HEIGHTS**  
**MIDDLE SCHOOL**  
 50 HIGHLAND AVE TORONTO  
 TORONTO DISTRICT SCHOOL BOARD  
 TORONTO, ONTARIO  
 PROJECT NUMBER: 16-1270  
 DATE: SEPTEMBER 2017  
 SHEET: SK  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]  
 OWNER: DSB