

1. DRAWINGS TO BE READ IN CONJUNCTION WITH ARCHITECTURAL AND LANDSCAPE DRAWINGS
2. ALL SERVICES, MATERIALS, CONSTRUCTION METHODS AND INSTALLATIONS SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND REGULATIONS OF THE ONTARIO PROVINCIAL SPECIFICATION STANDARD SPECIFICATION (OPSS) AND THE PROPOSED ENVIRONMENTAL AND LANDSCAPE DRAWINGS (P&L), UNLESS OTHERWISE SPECIFIED, TO THE SATISFACTION OF THE CITY AND THE CONSULTANT
3. THE POSITION OF EXISTING POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND ABOVEGROUND UTILITIES, STRUCTURES AND APPURTENANCES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWING, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL SATISFY HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM DURING THE COURSE OF CONSTRUCTION. ANY RELOCATION OF EXISTING UTILITIES REQUIRED BY THE DEVELOPMENT OF SUBJECT LANDS IS TO BE UNDERTAKEN AT CONTRACTOR'S EXPENSE.
4. THE CONTRACTOR MUST NOTIFY ALL EXISTING UTILITY COMPANY OFFICIALS FIVE (5) BUSINESS DAYS PRIOR TO START OF CONSTRUCTION AND HAVE ALL EXISTING UTILITIES AND SERVICES LOCATED IN THE FIELD OR EXPOSED PRIOR TO THE START OF CONSTRUCTION, INCLUDING BUT NOT LIMITED TO POWER, COMMUNICATION AND GAS LINES.
5. ALL TRENCHING AND EXCAVATIONS TO BE IN ACCORDANCE WITH THE LATEST REVISIONS OF THE OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS AND AS PER THE RECOMMENDATIONS INCLUDED IN THE GEOTECHNICAL REPORT
6. REFER TO ARCHITECTS PLANS FOR BUILDING DIMENSIONS, LAYOUT AND FINISHES. REFER TO LANDSCAPE PLANS FOR LANDSCAPED DETAILS AND OTHER RELEVANT INFORMATION. ALL INFORMATION SHALL BE CONFIRMED PRIOR TO COMMENCEMENT OF CONSTRUCTION.
7. TOPOGRAPHIC SURVEY COMPLETED AND PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. DATED FEBRUARY 17, 2026. CONTRACTOR TO VERIFY IN THE FIELD PRIOR TO CONSTRUCTION OF ANY WORK AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
8. ALL ELEVATIONS ARE GEODETIC AND UTILIZE METRIC UNITS. VERIFY THAT JOB BENCHMARKS HAVE NOT BEEN ALTERED OR DISTURBED.
9. ALL GROUND SURFACES SHALL BE EVENLY GRADED WITHOUT PONDING AREAS, AND WITHOUT LOW POINTS EXCEPT WHERE APPROVED SWALE OR CATCH BASIN OUTLETS ARE PROVIDED.
10. ALL EDGES OF DISTURBED PAVEMENT SHALL BE SAW CUT TO FORM A NEAT AND STRAIGHT LINE PRIOR TO PLACING NEW PAVEMENT. PAVEMENT REINSTATEMENT SHALL BE WITH STEP JOINTS OF 500mm WIDTH MINIMUM.
11. ALL DISTURBED AREAS OUTSIDE PROPOSED GRADING LIMITS TO BE RESTORED TO ORIGINAL ELEVATIONS AND CONDITIONS UNLESS OTHERWISE SPECIFIED. ALL RESTORATION SHALL BE COMPLETED WITH THE GEOTECHNICAL REQUIREMENTS FOR BACKFILL AND COMPACTION.
12. ABUTTING PROPERTY GRADES TO BE MATCHED UNLESS OTHERWISE SHOWN.
13. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND APPROVALS FROM THE MUNICIPAL AUTHORITIES PRIOR TO COMMENCING CONSTRUCTION, INCLUDING WATER PERMIT AND ROAD CUT PERMIT.
14. MINIMIZE DISTURBANCE TO EXISTING VEGETATION DURING THE EXECUTION OF ALL WORKS.
15. REMOVE FROM SITE ALL EXCESS EXCAVATED MATERIAL UNLESS OTHERWISE DIRECTED FROM THE ENGINEER. EXCAVATE AND REMOVE ALL ORGANIC MATERIAL AND DEBRIS LOCATED WITHIN THE PROPOSED BUILDING, PARKING AND ROADWAY LOCATIONS.
16. AT PROPOSED UTILITY CONNECTION POINTS AND CROSSINGS (I.E. STORM SEWER, SANITARY SEWER, WATER, ETC.) THE CONTRACTOR SHALL DETERMINE THE PROPOSED UTILITY CONNECTION POINTS OF EXISTING UTILITIES AND REPORT ANY DISCREPANCIES OR CONFLICTS TO THE ENGINEER BEFORE COMMENCING WORK.
17. CONTRACTOR TO OBTAIN POST-CONSTRUCTION TOPOGRAPHIC SURVEY COMPLETED BY QLS OR P+ENG CONFIRMING COMPLIANCE WITH DESIGN GRADINGS AND SERVICING. SURVEY IS TO INCLUDE LOCATION AND INVERTS FOR BURIED UTILITIES.
18. ABIDE BY RECOMMENDATIONS OF GEOTECHNICAL REPORT. REPORT ANY VARIATIONS IN OBSERVED CONDITIONS FROM THOSE INCLUDED IN REPORT.
19. REPORT REFERENCES
 - i. GEOTECHNICAL INVESTIGATION REPORT FOR ELMWOOD SCHOOL ADDITION PREPARED BY TERRAPEX ENVIRONMENTAL LTD. DATED APRIL, 2026.
 - ii. SERVICING AND STORM WATER MANAGEMENT REPORT FOR ELMWOOD SCHOOL ADDITION PREPARED BY WSP CANADA INC. DATED MARCH 13, 2026.

1. ALL SANITARY SEWER, SANITARY SEWER APPURTENANCES AND CONSTRUCTION METHODS SHALL CONFORM TO ONTARIO PROVINCIAL STANDARD SPECIFICATIONS AND DRAWINGS, OR AS SPECIFIED, PROVIDE CCTV INSPECTION REPORTS FOR ALL NEW SANITARY PIPING.
2. SANITARY SEWER PIPE SIZE 150mm DIAMETER AND GREATER TO BE PVC SD-35 UNLESS SPECIFIED OTHERWISE WITH RUBBER GASKET TYPE JOINTS IN CONFORMANCE WITH CSA B-182.2.3.4.
3. SEWER TRENCH AND BEDDING SHALL CONFORM TO OPSD 802.010 AND 802.013 UNLESS NOTED OTHERWISE.
4. ALL SANITARY MAN-HOLES 1200mm IN DIAMETER TO BE AS PER OPSD 701.01.
5. MAINTENANCE HOLE BENCHING AND PIPE OPENING ALTERNATIVES AS PER THE OPSD 701.021
6. ANY SANITARY SEWER WITH LESS THAN 2.0m COVER REQUIRES THERMAL INSULATION AS PER OPSD 1109.030, OR APPROVED BY THE ENGINEER.
7. SAFETY PLATFORMS SHALL BE AS PER OPSD 404.02.
8. DROP STRUCTURES SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA SPECIFICATIONS AND OPSD 1003.01.
9. PROVIDE BACKWATER VALVE FOR BUILDING SANITARY SERVICES.

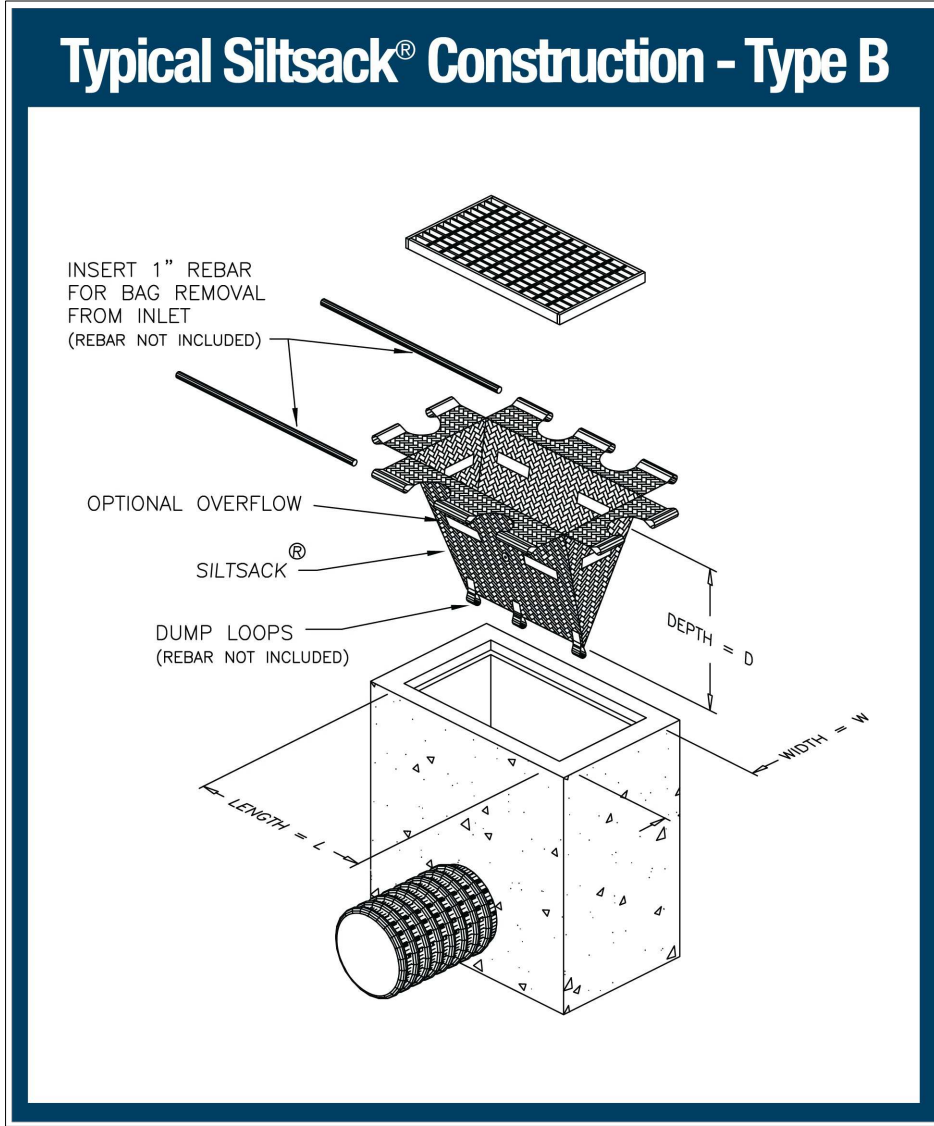
1. ALL STORM SEWER MATERIALS AND CONSTRUCTION METHODS SHALL CONFORM TO ONTARIO PROVINCIAL STANDARD SPECIFICATIONS AND DRAWINGS, OR AS SPECIFIED. PROVIDE CCTV INSPECTION REPORTS FOR ALL NEW STORM SEWERS, SERVICES AND CB LEADS.
2. STORM SEWERS 450mm DIAMETER AND SMALLER SHALL BE PVC SDR-35, WITH RUBBER GASKET PER CSA A-257.3.
3. STORM SEWER LARGER THAN 450mm SHALL BE REINFORCED CONCRETE CLASS 100, ALL REINFORCED CONCRETE STORM SEWER PIPE SHALL BE IN ACCORDANCE WITH CSA A257.2. PIPE SHALL BE JOINTED WITH STD. RUBBER GASKETS AS PER CSA A257.3.
4. SEWER TRENCH AND BEDDING SHALL CONFORM TO OPSD 802.010 AND 802.013 UNLESS NOTED OTHERWISE.
5. ALL STORM MANHOLES TO BE AS PER STORM STRUCTURE TABLE ON DRAWINGS C01.
6. ANY NEW OR EXISTING STORM SEWER WITH LESS THAN 2.0m COVER REQUIRES THERMAL INSULATION AS PER OPSD 1109.030, OR APPROVED BY THE ENGINEER.
7. ALL CATCHBASIN LEADS TO BE MINIMUM 200mm DIAMETER AT MINIMUM 1.0% SLOPE UNLESS OTHERWISE SPECIFIED.
8. SAFETY PLATFORMS SHALL BE AS PER OPSD 404.02.

1. CONTRACTOR TO REINSTATE ROAD CUTS AS PER TOWNSHIP DIRECTION.
2. CONTRACTOR TO PREPARE SUBGRADE, INCLUDING PROOFROLLING, TO THE SATISFACTION OF THE GEOTECHNICAL CONSULTANT PRIOR TO THE COMMENCEMENT OF PLACEMENT OF GRANULAR B MATERIAL.
3. FILL TO BE PLACED AND COMPACTED PER THE GEOTECHNICAL REPORT REQUIREMENTS.

** CONTRACTOR IS RESPONSIBLE FOR ALL INSTALLATION, MONITORING, REPAIR AND REMOVAL OF ALL EROSION AND SEDIMENT CONTROL FEATURES. **

- 1.1. INSTALL SILT FENCE IN LOCATION SHOWN ON DWG C07.
- 1.2. INSTALL FILTER FABRIC OR SILT SACK FILTERS IN ALL THE CATCHBASINS AND MANHOLES TO REMAIN DURING CONSTRUCTION WITHIN THE SITE (SEE TYPICAL DETAIL).
- 1.3. INSPECT MEASURES IMMEDIATELY AFTER INSTALLATION.
2. DURING CONSTRUCTION:
 - 2.1. MINIMIZE THE EXTENT OF DISTURBED AREAS AND THE DURATION OF EXPOSURE AND IMPACTS TO EXISTING GRADING.
 - 2.2. PREVENT EROSION VEGETATION TO BE REMOVED IN PLACE UNTIL PERMANENT STORM WATER MANAGEMENT IS IN PLACE. OTHERWISE, IMMEDIATELY INSTALL SILT FENCE WHEN THE EXISTING SITE IS DISTURBED AT THE PERIMETER.
 - 2.3. DETAIL DISTURBED AREAS WITH EROSION CONTROL MEASURES BY PROVIDING TEMPORARY SWALES TO THE SATISFACTION OF THE FIELD ENGINEER. TIE-IN TEMPORARY SWALE TO EXISTING C&S AS REQUIRED.
 - 2.4. PROVIDE TEMPORARY COVER SUCH AS SEEDING OR MULCHING IF DISTURBED AREA WILL NOT BE REHAB LONGER THAN 30 DAYS.
 - 2.5. INSPECT SILT FENCES, FILTER FABRIC FILTERS AND CATCH BASIN SUMPS WEEKLY AND WITHIN 24 HOURS AFTER A STORM EVENT. CLEAN AND REPAIR WHEN NECESSARY.
 - 2.6. DRAWING TO BE REVIEWED AND REVISED AS REQUIRED DURING CONSTRUCTION.
 - 2.7. EROSION CONTROL FENCING TO BE ALSO INSTALLED AROUND THE BASE OF ALL STORM SEWERS.
 - 2.8. DO NOT LOCATE TOPSOIL PILES AND EXCAVATION MATERIAL CLOSER THAN 2.5m FROM ANY PAVED SURFACE, OR ONE WHICH IS TO BE PAVED BEFORE THE PILE IS REMOVED. ALL TOPSOIL PILES ARE TO BE SEEDED IF THEY ARE TO REMAIN IN PLACE LONG ENOUGH TO BE REHAB LONGER THAN 30 DAYS.
 - 2.9. CONTROL WIND-BLOWN DUST OFF SITE BY SEEDING TOPSOIL PILES AND OTHER AREAS TEMPORARILY (PROVIDE WATERING AS REQUIRED) AND TO THE SATISFACTION OF THE FIELD ENGINEER.
 - 2.10. NO ALTERNATE METHODS OF EROSION PROTECTION SHALL BE PERMITTED UNLESS APPROVED BY THE FIELD ENGINEER.
 - 2.11. CITY ROADWAY AND SIDEWALK TO BE CLEANED OF ALL SEDIMENT FROM VEHICULAR TRACKING AS REQUIRED.
 - 2.12. DURING WET CONDITIONS, TIRES OF ALL VEHICLES/EQUIPMENT LEAVING THE SITE ARE TO BE SEED OR MULCH TO PREVENT TRACKING OF SEDIMENT.
 - 2.13. ALL MATERIAL TRACKED ONTO THE ROAD SHALL BE REMOVED IMMEDIATELY BY HAND OR RUBBER TIRE LOADER.
 - 2.14. TAKE ALL NECESSARY STEPS TO PREVENT BUILDING MATERIAL, CONSTRUCTION DEBRIS OR WASTE MATERIAL FROM BEING TRACKED ONTO ADJACENT PROPERTIES OR PUBLIC STREETS DURING CONSTRUCTION AND PROCEED IMMEDIATELY TO CLEAN UP ANY AREAS SO AFFECTED.
 - 2.15. PREVENT EROSION ON EXISTING STRUCTURE TO REMAIN IN PLACE UNTIL ALL DISTURBED GROUND SURFACES HAVE BEEN STABILIZED EITHER BY PAYING OR RESTORATION OF VEGETATIVE GROUND COVER.
 - 2.16. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE, DURING CONSTRUCTION ACTIVITIES. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES SHALL BE SUBJECT TO PENALTIES IMPOSED BY AN APPLICABLE REGULATORY AGENCY.

1. **CONSTRUCT ALL WATERMAINS AND APPURTENANCES IN ACCORDANCE WITH ONTARIO PROVINCIAL STANDARD SPECIFICATIONS AND DRAWINGS, OR AS SPECIFIED.**
2. **EXCAVATION, INSTALLATION, BACKFILL AND RESTORATION OF ALL WATERMAINS WILL BE COMPLETED BY THE CONTRACTOR. CONNECTION TO EXISTING WATERMAIN TO BE COMPLETED BY CONTRACTOR UNDER TOWNSHIP SUPERVISION.**
3. **ALL WATERMAIN 300mm DIAMETER AND SMALLER TO BE POLY VINYL CHLORIDE (PVC) CLASS 150 DR 18 MEETING AWWA SPECIFICATION C900.**
4. **ALL WATERMAIN TO BE INSTALLED AT MINIMUM COVER OF 2.4m BELOW FINISHED GROUND, WHERE WATERMAINS CROSS OVER OTHER UTILITIES, A MINIMUM 0.30m CLEARANCE SHALL BE MAINTAINED, WHERE WATERMAIN UNDER OTHER UTILITIES, A MINIMUM 0.50m CLEARANCE SHALL BE MAINTAINED. WHERE 4m MINIMUM DEPTH CANNOT ACHIEVED, THERMAL INSULATION SHALL BE PROVIDED AS PER OPSD 1103.050.**
5. **IF THE WATERMAIN MUST BE DEFLECTED TO MEET ALIGNMENT, ENSURE THAT THE AMOUNT OF DEFLECTION USED IS EQUAL TO OR LESS THAN THAT WHICH IS RECOMMENDED BY THE MANUFACTURER.**
6. **WATERMAIN THAT ARE 200mm DIAMETER OR LESS SHALL BE EQUIPPED WITH BUTTERFLY AND GATE VALVES AS PER OPSD 1100.011.**
7. **ALL FIRE HYDRANTS, VALVE AND VALVE BOX SHALL CONFORM TO OPSD 1105.010.**
8. **CONCRETE THRUST BLOCKS TO CONFORM TO OPSD 1103.010 AND OPSD 1103.020.**
9. **REFER TO LANDSCAPE DRAWINGS FOR IRRIGATION SYSTEM REQUIREMENTS IF THERE ARE ANY.**



	Thickness	Material Description
	mm	
CONTRACTOR TO SUPPLY, PLACE AND COMPACT GRANULAR A MATERIAL IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL CONSULTANT. CONTRACTOR TO PROVIDE CONSULTATION WITH SAMPLES OF GRANULAR A MATERIAL FOR TESTING AND CERTIFICATION FROM THE GEOTECHNICAL CONSULTANT THAT THE MATERIAL MEETS THE GRADATION REQUIREMENTS SPECIFIED IN THE GEOTECHNICAL REPORT.	50	HL-3 Surface Course
7. ASPHALT MATERIAL TO BE PLACED ONLY UPON APPROVAL BY THE GEOTECHNICAL CONSULTANT OF GRANULAR A PLACEMENT.	150	BASE - OPSS Granular A crushed Stone
8. CONTRACTOR TO SUPPLY, PLACE AND COMPACT ASPHALT MATERIAL IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL CONSULTANT. CONTRACTOR TO PROVIDE CONSULTATION WITH SAMPLES OF ASPHALT MATERIAL FOR TESTING AND CERTIFICATION FROM THE GEOTECHNICAL CONSULTANT THAT THE MATERIAL MEETS THE REQUIREMENTS SPECIFIED IN THE GEOTECHNICAL REPORT.	350	SUBBASE - OPSS Granular B Type II crushed stone
9. CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING LINE AND GRADE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL CONSULTANT.		SUBGRADE - Either fill, in situ soil or OPSS Granular B Type I or II material placed over in situ soil or fill

Thickness mm	Material Description
40	HL-3 Surface Course
50	HL-8 Binder Course
150	BASE - OPSS Granular A crushed Stone
450	SUBBASE - OPSS Granular B Type II crushed stone
	SUBGRADE - Either fill, in situ soil or OPSS Granular B Type II (or Type I) material placed over in situ soil or fill

	EXISTING BOUNDARY EXISTING WATERMAIN EXISTING STORM SEWER EXISTING SANITARY SEWER EXISTING GAS EXISTING POWER DUCT BANK EXISTING UNDERGROUND UT EXISTING SANITARY MANHOL EXISTING FIRE HYDRANT EXISTING WATER VALVE EXISTING ELEVATION EXISTING TREES TO REMAIN EXISTING CATCHBASIN EXISTING STORM MANHOLE EXISTING ELEVATION
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	NEW WATERMAIN
	NEW STORM SEWER
	NEW SANITARY SEWER
	NEW SWALE
	NEW STORM MANHOLE(2400mmID)
	NEW STORM MANHOLE(1200mmID)
	NEW WATERVALVE
	NEW SANITARY MANHOLE
61.87	PROPOSED ELEVATION
	PROPOSED SURFACE SLOPE
	PROPOSED BUILDING
	PROPOSED TRANSFORMER
	PROPOSED TREE
75.07(S)	PROPOSED SWALE ELEVATION
61.87	PROPOSED ELEVATION
	PROPOSED SURFACE SLOPE
	OVER FLOW DIRECTION
	ASPHALT PAVING REINSTATEMENT
	REMOTE METER
	FIRE DEPARTMENT CONNECTION

Diagram illustrating the components of a Drainage Area Symbol:

- EX-3 CONTROLLED**: Label for the top section of the symbol.
- AREA IN CIRCLES**: Label for the bottom-left section, containing the value 2.512.
- RUNOFF COEFFICIENT**: Label for the bottom-right section, containing the value 0.83.
- DRAINAGE AREA BOUNDARY**: Label for the dashed line surrounding the symbol.
- DRAINAGE AREA SYMBOL**: Overall label for the symbol.

ASPHALT REMOVAL

BUILDING DEMOLISHED

LANDSCAPING FEATURES REMOVAL

POWER DUCT BANK REMOVAL

EXISTING TREES TO REMOVAL

BELL TO REMOVAL

STORM STRUCTURE TABLE										
STRUCTURE ID	TOP OF GRADE ELEVATION	STRUCTURE INFO							OUTLET DIAMETER	TYPE
		INLET	INLET	INLET	OUTLET	SIZE	OPSD	COVER		
STMH1	75.22	72.910			72.900	1200mm DIA.	OPSD 701.010	S24.1	250	PVC
STMH2	75.22	72.820			72.810	2400mm DIA.	OPSD 701.060	S24.1	1200	CONC
STMH3	75.11	72.770			72.760	2400mm DIA.	OPSD 701.060	S24.1	250	PVC
STMH4	75.24	73.130			73.120	1200mm DIA.	OPSD 701.010	S24.1	250	PVC
STMH5	75.24	73.060			73.050	1200mm DIA.	OPSD 701.010	S24.1	200	PVC
STMH6	75.11	72.740			72.730	1200mm DIA.	OPSD 701.010	S24.1	250	PVC

SAN STRUCTURE TABLE							
STRUCTURE ID	TOP OF GRADE ELEVATION	INVERT			DESCRIPTION		
		INLET	INLET	OUTLET	SIZE	OPSD	COVER
SANMH1	74.96	72.588		75.528	1200mm DIA.	OPSD-701.010	S24
SANMH2	74.92	75.472		72.412	1200mm DIA.	OPSD-701.010	S24
SANMH3	75.22	72.280		72.260	1200mm DIA.	OPSD-701.010	S24

		PIPE CROSSING TABLE						
		Obvert	Invert			Obvert	Invert	
1	200mmØ PVC SAN	72.426	72.226	0.300	Clearance Above	73.026	72.726	300mmØPVC STM
2	200mmØ PVC W/M	73.779	73.579	0.661	Clearance Below	74.690	74.440	250mmØPVC SAN
3	200mmØ PVC W/M	73.745	73.545	0.773	Clearance Below	74.818	74.518	305mmØPVC STM

*Note: Provide Concrete Encased for crossing clearance less than 0.30m

WATERMAIN SCHEDULE				
STATION	DESCRIPTION	FINISHED GRADE	TOP OF WATERMAIN	COVER
200mm WATERMAIN SERVICE (0+000)				
0+000.00	Connect to proposed building	75.28	72.880	2.40
0+002.65	45° Bend	75.24	72.844	2.40
0+004.07	45° Bend	75.23	72.834	2.40
0+063.19	200mmVB	76.15	73.747	2.40
0+070.42	Strom crossing	76.15	73.745	2.40
0+071.30	Sanitary crossing	76.18	73.779	2.40
0+076.99	Connect to EX.203mm DIA. Watermain with 200mm TEE	76.20	73.799	2.40



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 PHONE: 613-829-2800
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CLIENT:



80 Pleasant Blvd. Unit B01
 Toronto, ON, Canada
 M4K1T1
 Ontario Association of Architects COOP #63388



ELMWOOD
SCHOOL

CLIENT REF. #:

KEY PLAN:



SITE

BEARING NOTES:

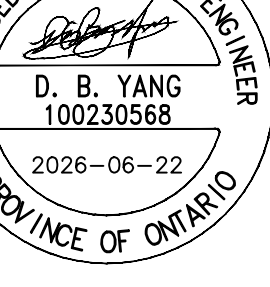
BEARINGS ARE GRID, DERIVED FROM THE NORTHERLY LIMIT OF BUENA VISTA DRIVE EXHIBITING TO THE 145° 12' 00" W. ON PLAN BY (590) DATED (DECEMBER 23, 1998) REF: 1144-SR) AND ARE REFERRED TO THE CENTRAL MERIDIAN OF MTM ZONE 18N 87° 30' WEST LONGITUDE 114G-83 (ORIGINAL).

ELEVATION NOTES:

1. ELEVATIONS SHOWN ARE GEODEIC AND ARE REFERRED TO THE CNOUG8 GEODEIC DATUM.

IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE JOB BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.

[illegible]

SEAL: 			
DISCLAIMER: THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED WHICH SHALL NOT BE USED, REPRODUCED OR REVISED WITHOUT WRITTEN PERMISSION BY WSP. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK.		COPYRIGHT: _____	
ORIGINAL SCALE: 1:250 DRAWN BY: JT/HA		DATE: 2026-02-18	
DESIGNED AND CHECKED BY: MS/UT		IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.  25mm	
APPROVED BY: DY			
Application Number: D07-12-26-0027 Project Number: 17002			
DISCIPLINE:		CIVIL	

PROJECT NUMBER : CA00636931.8278

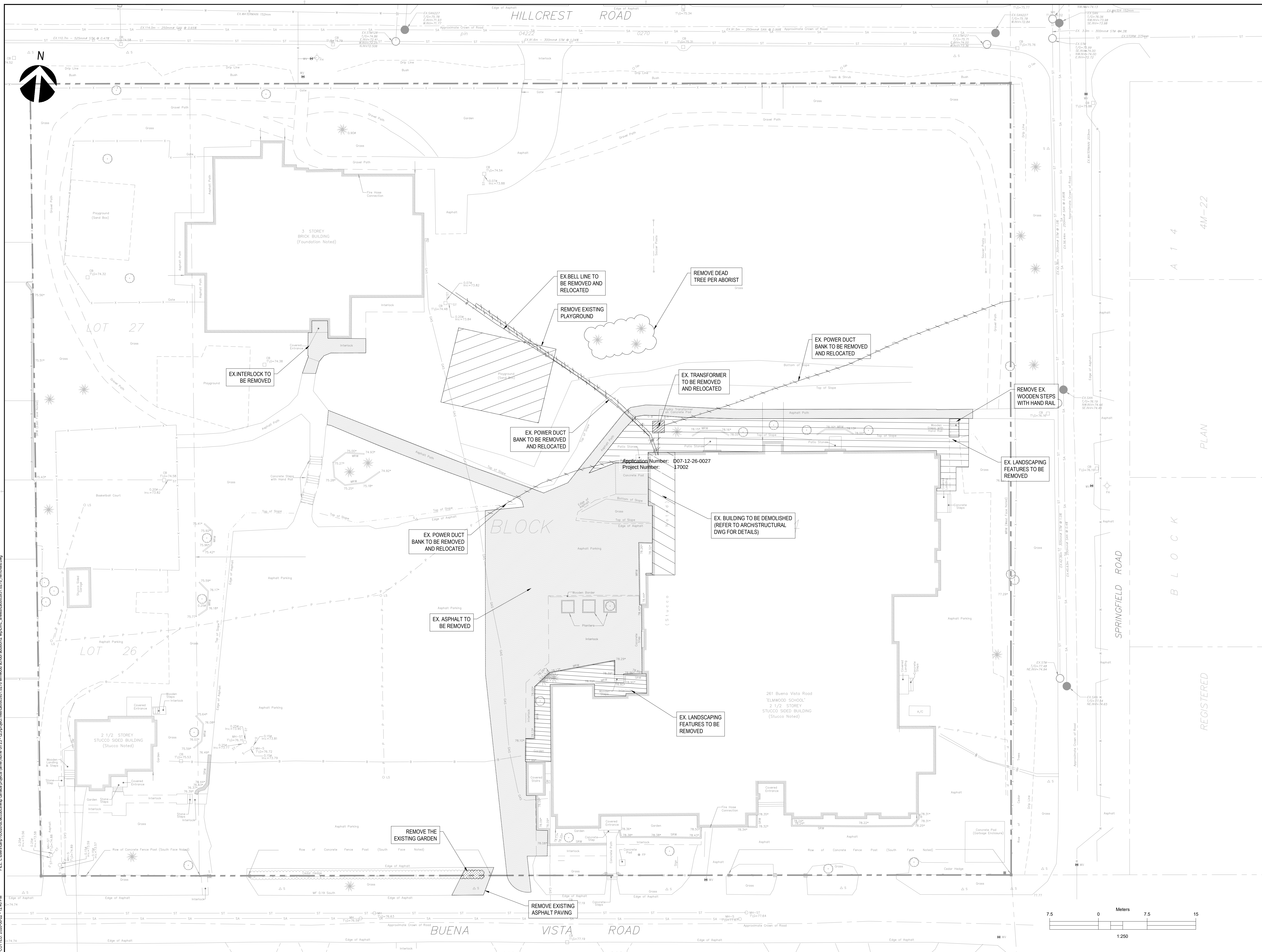
PROJECT: _____

SENIOR ELMWOOD SCHOOL ADDITION
261 BUENA VISTA RD,
OTTAWA, ON, K1M 0V9

TITLE: _____

NOTES AND LEGENDS

DRAWING NUMBER: C01		REV. 1
Application Number:		D07-12-26-0027
Project Number		17002



CLIENT:



KEY PLAN

ELEVATION NOTES

REVISION:

1	2026-06-22	ISSUED FOR SPA	DY
0	2026-03-13	ISSUED FOR SPA	DY
REV	DATE	DESCRIPTION	BY

SEAL:

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REPRODUCED OR REVISED WITHOUT WRITTEN PERMISSION BY WSP. THE CONTRACTOR
SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL
ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK.

DRAWN BY:
JT/HA

DESIGNED AND CHECKED BY:
MS/JT

APPROVED BY:
DY

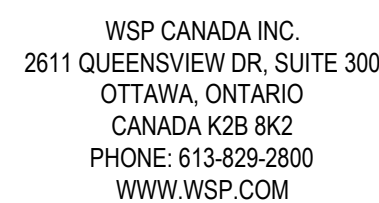
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25mm LONG, ADJUST
YOUR PLOTTING SCALE.

DISCIPLINE: CIVIL

PROJECT NUMBER: CA00636931 8278

REMOVAL PLAN

DRAWING NUMBER:	REV.
C02	1



Farrow



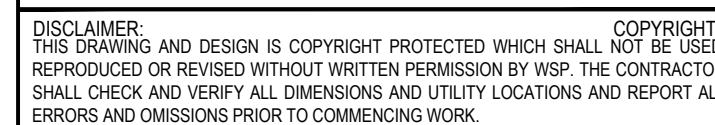
KEY PLAN



BEARING NOTES:
BEARINGS ARE GRID, DERIVED FROM THE NORTHERLY LIMIT OF BUENA VISTA DRIVE SHOWN
TO BE N83°12'30"E ON PLAN BY (#90) DATED DECEMBER 23, 1998 (REF. 1144-58) AND ARE
REFERRED TO THE CENTRAL MERIDIAN OF MTM ZONE 9(78°30' WEST LONGITUDE) NAD-83
(ORIGINAL).

1. ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO THE CGVD28 GEODETIC DATUM.

2. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE JOB BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.



PROJECT NUMBER : CA00636931 8278

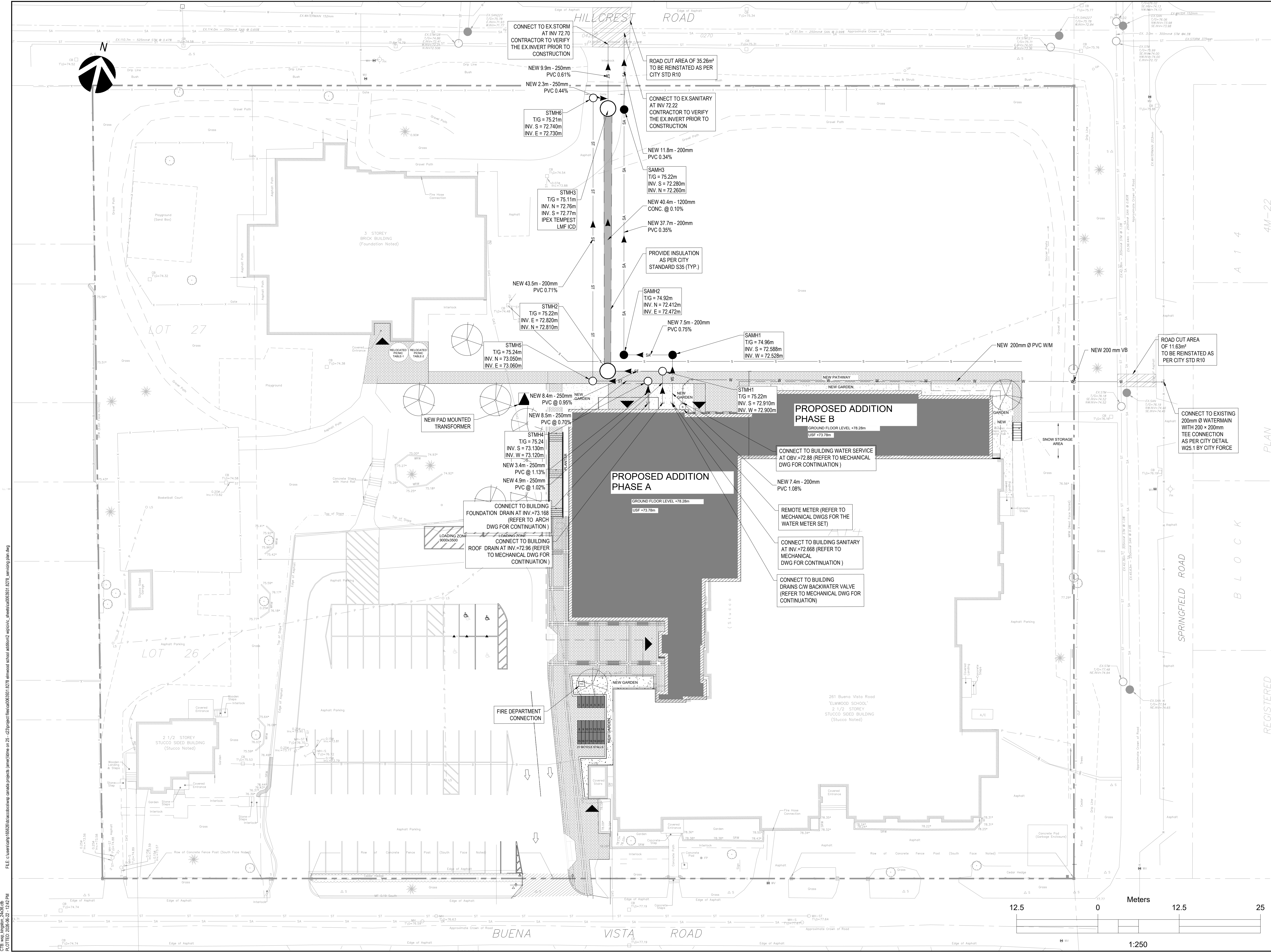
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DRAWING NUMBER:	REV.
C03	1

Application Number:	D07-12-26-0027
Project Number	17002

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REGISTERED PLAN 4M-22



WSP CANADA INC.
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CLIENT:

Farrow

60 Pleasant Bay, Unit B01
Toronto, ON, Canada
Ontario Association of Architects CDP #5388



CLIENT REF. #

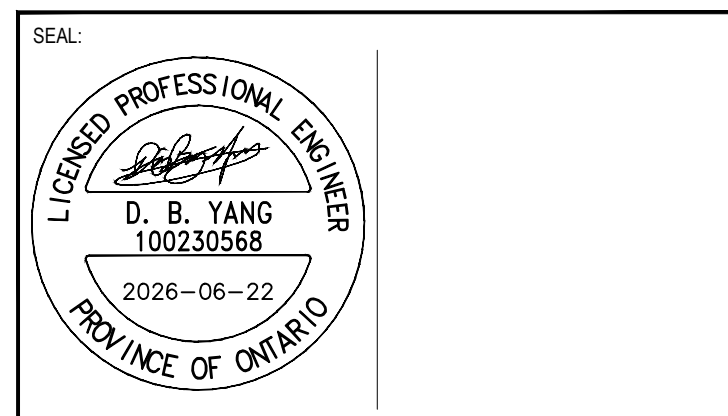
KEY PLAN:



BEARING NOTES:
BEARINGS ARE GRID, DERIVED FROM THE NORTHERLY LIMIT OF BUENA VISTA DRIVE SHOWN TO BE N83°12'30"E ON PLAN BY (990) DATED DECEMBER 23, 1998 (144-96) AND ARE REFERRED TO THE CENTRAL MERIDIAN OF MTN ZONE 97°31' WEST (LONGITUDE 1) NAD-83 (ORIGINAL).
ELEVATION NOTES:
1. ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO THE COV82 GEODETIC DATUM.
2. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE JOB BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.

REVISION:

REV	DATE	DESCRIPTION	BY
1	2026-06-22	ISSUED FOR SPA	DY
0	2026-03-13	ISSUED FOR SPA	DY



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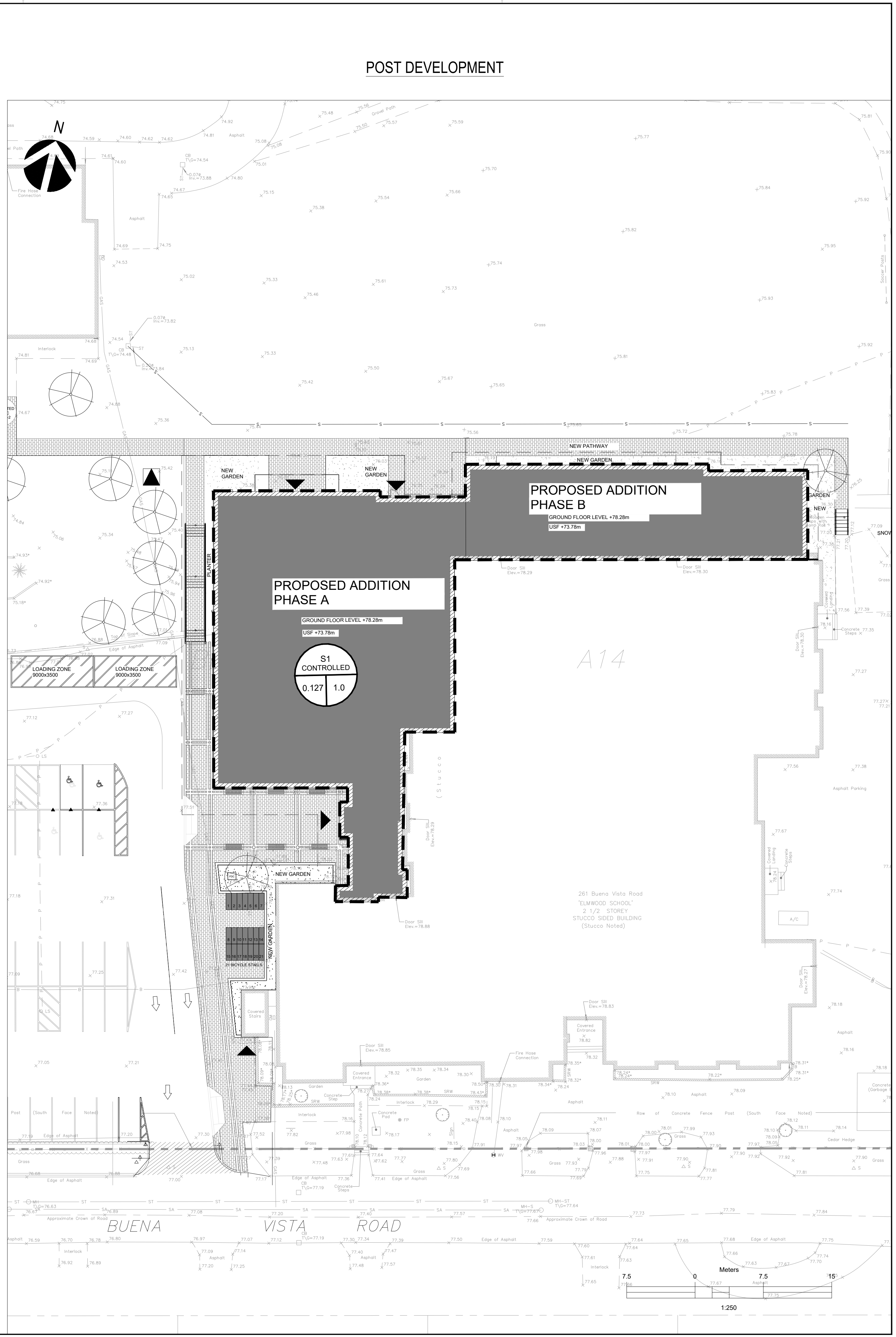
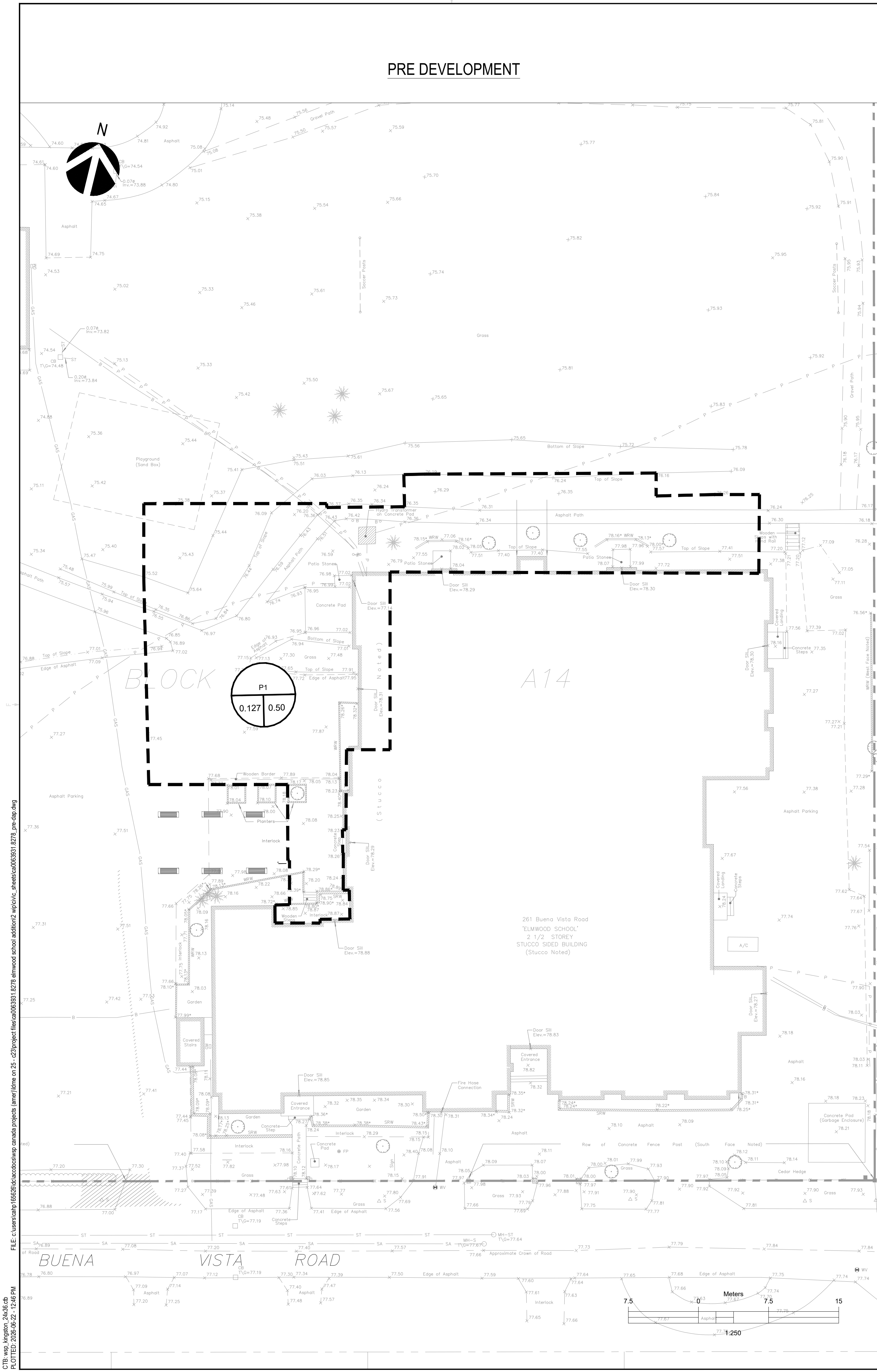
ORIGINAL SCALE: 1:250
DATE: 2026-02-18
DRAWN BY: UTINA
DESIGNED AND CHECKED BY: MSJT
APPROVED BY: DY
Application Number: D07-12-26-0027
Project Number: 17002
IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.
25mm

DISCIPLINE: CIVIL

PROJECT NUMBER: CA00636931.8278
PROJECT: SENIOR ELMWOOD SCHOOL ADDITION
261 BUENA VISTA RD,
OTTAWA, ON, K1M 0V9

TITLE: SERVICING PLAN

DRAWING NUMBER:	REV.
C04	1
Application Number:	D07-12-26-0027
Project Number:	17002



wsp

WSP CANADA INC.
2611 QUEENVIEW DR, SUITE 300
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WWW.WSP.COM

CLIENT:

Farrow

60 Pleasant Bay, Unit 801
Toronto, ON, Canada
Ontario Association of Architects OAA #3388

CLIENT REF. #

ELMWOOD SCHOOL

KEY PLAN:

SITE

BEARING NOTES:

BEARINGS ARE GRID, DERIVED FROM THE NORTHERLY LIMIT OF BUENA VISTA DRIVE SHOWN TO BE N82°12'30"E ON PLAN BY (900) DATED DECEMBER 23, 1999 (REF. 1144-96) AND ARE REFERRED TO THE CENTRAL MERIDIAN OF MTN ZONE 97°31' WEST (LONGITUDE 1 NAD-83) (ORIGINAL).

ELEVATION NOTES:

1. ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO THE GVD08 GEODETIC DATUM.
2. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE JOB BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.

REVISION:

REV	DATE	DESCRIPTION	BY
1	2026-06-22	ISSUED FOR SPA	DY
0	2026-03-13	ISSUED FOR SPA	DY

SEAL:

LICENSED PROFESSIONAL ENGINEER
D. B. YANG
100230568
2026-06-22
PROVINCE OF ONTARIO

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ORIGINAL SCALE: 1:250
DATE: 2026-02-18
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DISCIPLINE: CIVIL

PROJECT NUMBER: CA00636931.8278

PROJECT:

SENIOR ELMWOOD SCHOOL ADDITION
261 BUENA VISTA RD,
OTTAWA, ON, K1M 0V9

TITLE:

PRE AND POST
DEVELOPMENT
DRAINAGE AREA
PLAN

DRAWING NUMBER: C06
Application Number: D07-12-26-0027
Project Number: 17002

REV. 1