

DRAWING LIST	
ARCHITECTURAL SITE WORK	
A0	DRAWING LIST, OBC MATRIX PART 3, KEY PLAN & LOCATION PLAN, EXISTING /DEMOLITION SITE PLAN
A0a	NEW SITE PLAN
A0b	SITE DETAILS

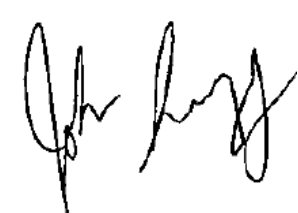
CIVIL	
C-1	SITE SERVING PLAN
C-2	GRADING PLAN & EROSION & SEDIMENT CONTROL PLAN
C-3	DRAINAGE PLAN & NOTES

ARCHITECTURAL	
A1	GROUND FLOOR PLAN EXISTING (PARTIAL)
A2	GROUND FLOOR PLAN NEW (PARTIAL)
A2a	GROUND FLOOR PLAN RCP (PARTIAL)
A3	SECOND FLOOR PLAN EXISTING
A4	SECOND FLOOR PLAN NEW (PARTIAL)
A4a	SECOND FLOOR PLAN RCP (PARTIAL)
A5	ROOF PLAN (EXISTING & NEW)
A6	BUILDING SECTION & STAIR SECTIONS
A7	WEST ELEVATION (EXISTING & NEW)
A8	SOUTH ELEVATION (EXISTING & NEW)
A9	EAST ELEVATION (EXISTING & NEW)
A10	NORTH ELEVATION (EXISTING & NEW)
A11	ENLARGED STAIR PLANS, WALL SECTIONS & ENLARGED KITCHENETTE PLAN & ELEVATION
A12	WASHROOM PLANS & ELEVATIONS
A13	WASHROOM PLANS & ELEVATIONS, KITCHENETTE ELEV & SECTION (GROUND LVL)
A14	WASHROOM ELEVATIONS
A15	DOOR, FRAME & HARDWARE SCHEDULE DOOR, FRAME & WINDOW ELEVATIONS
A16	WALL, FLOOR, ROOF & CEILING ASSEMBLIES
A17	SPECIFICATIONS

STRUCTURAL	
S000	GENERAL NOTES AND DETAILS
S001	GENERAL NOTES AND DETAILS
S002	GENERAL NOTES AND DETAILS
S100	FOUNDATION / GROUND FLOOR PLAN
S101	MEZZ / LOW ROOF PLAN
S102	HIGH ROOF PLAN
S200	SECTIONS
S201	SECTIONS
S202	ELEVATIONS AND CANOPY SECTION
S300	BRACE FRAME ELEVATIONS
S301	NEW BRACE FRAME ELEVATIONS @ EXISTING

MECHANICAL	
M-0	GENERAL NOTES, MECHANICAL LEGEND & DRAWING LIST
M-1	PARTIAL GROUND & SECOND FLOOR LAYOUTS, PLUMBING, EXISTING INSTALLATIONS
M-2	PARTIAL GROUND FLOOR PLANS (WEST), PLUMBING, NEW INSTALLATIONS
M-3	PARTIAL GROUND FLOOR PLANS (NORTH/EAST), PLUMBING, NEW INSTALLATIONS
M-4	PARTIAL SECOND FLOOR PLAN, PLUMBING, NEW INSTALLATIONS
M-5	PARTIAL GROUND AND SECOND FLOOR LAYOUTS H.V.A.C. EXISTING INSTALLATIONS
M-6	PARTIAL GROUND FLOOR PLANS, WEST AND SOUTH H.V.A.C. NEW INSTALLATIONS
M-7	PARTIAL GROUND FLOOR PLAN, EAST H.V.A.C. NEW INSTALLATIONS
M-8	PARTIAL SECOND FLOOR PLAN, WEST H.V.A.C. NEW INSTALLATIONS
M-9	PARTIAL SECOND FLOOR PLAN, EAST H.V.A.C. NEW INSTALLATIONS
M-10	PARTIAL GROUND FLOOR PLANS, WEST SPRINKLERS NEW INSTALLATIONS
M-11	PARTIAL GROUND FLOOR PLAN, EAST SPRINKLERS NEW INSTALLATIONS
M-12	PARTIAL SECOND FLOOR PLAN, WEST SPRINKLERS NEW INSTALLATIONS
M-13	PARTIAL SECOND FLOOR PLAN, EAST SPRINKLERS NEW INSTALLATIONS
M-14	PARTIAL ROOF PLAN WEST H.V.A.C. NEW INSTALLATIONS
M-15	PARTIAL ROOF PLAN EAST H.V.A.C. NEW INSTALLATIONS
M-16	PARTIAL ROOF PLAN PLUMBING ROOF DRAINS
M-17	SCHEDULES AND DETAILS
M-18	MECHANICAL SPECIFICATIONS

ELECTRICAL	
E-1	LEGEND, GENERAL NOTES, NEW SERVICE ENTRANCE
E-2	GROUND FLOOR DEMOLITION
E-3	GROUND FLOOR RCP NEW WORK
E-4	SECOND FLOOR RCP PLAN NEW WORK
E-5	GROUND FLOOR DISTRIBUTION NEW WORK
E-6	SECOND FLOOR DISTRIBUTION NEW WORK
E-7	ROOF PLAN NEW WORK
E-8	ELECTRICAL SPECIFICATIONS



JOHN SEVIGNY C.E.T.
MANAGER (A), DEVELOPMENT REVIEW EAST
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

APPROVED
By sevignyjo at 3:31 pm, Feb 13, 2025

	Firm Name: Rickson Outhet Architect Certificate of Practice Number: 319 Daly Avenue Ottawa, Ontario The Certificate of Practice Number of the holder is the holder's BCDN. Name of Project: Smart Local 47 Training Center Inc Location: 765 Green Creek Drive Ottawa, ON						 The architect noted above has exercised responsible control with respect to design activities. The architect's seal number is the architect's BCDN.				
Item	Ontario Building Code Data Matrix Parts 3 & 9						OBC Reference				
1	Project Description:		☐ New ☒ Addition ☐ Change of Use ☐ Alteration		☒ Part 11 11.1 to 11.4	☒ Part 3 2.1.1	☐ Part 9 2.1.1 9.10.1.3				
2	Major Occupancy(s) A2 – Assembly Occupancy						3.1.2.1.(1)		9.10.2		
3	Building Area (m²)	Existing	1181	New	745.7	Total	1926.7	1.1.3.2	1.1.3.2		
4	Gross Area	Existing	1181 + 130 (GFA = 1311)	New	1339	Total	2650	1.1.3.2	1.1.3.2		
5	Number of Storeys	Above grade	2	Below grade	0	3.2.1.1 & 1.1.3.2			2.1.1.3		
6	Number of Streets/Fire Fighter Access (x2) – Green Creek Rd & Canotek Rd						3.2.2.10 & 3.2.5		9.10.19		
7	Building Classification 3.2.2.26. Group A, Division 2, Up to 2 Storeys, sprinklered						3.2.2.20-.83		9.10.4		
8	Sprinkler System Proposed		☒ entire building ☐ basement only ☐ in lieu of roof rating ☐ not required ☒ Existing			3.2.2.20-.83 3.2.1.5 3.2.2.17		9.10.8			
9	Standpipe required		☐ Yes ☒ No ☐ Existing			3.2.9		N/A			
10	Fire Alarm required (building has a fire alarm)		☐ Yes ☒ No ☐ Existing			3.2.4		9.10.17.2			
11	Water Service/Supply is Adequate		☒ Yes ☐ No ☐ Existing			3.2.5.7		N/A			
12	High Building		☐ Yes ☒ No ☐ Existing			3.2.6		N/A			
13	Permitted Construction		☒ Combustible ☐ Non-combustible		☐ Non-combustible ☒ Non-combustible	☐ Both ☐ Both	3.2.2.20-.83		9.10.6		
14	Mezzanine(s) Area m² n/a (now part of second level)						3.2.1.1.(3)-(8)		9.10.4.1		
15	Occupant load based on		☒ m²/person ☐ design of building		3.1.17			9.9.1.3			
	Basement:	Occupancy	n/a	Load	n/a	persons					
	1 st Floor	Occupancy	A2	Load	35	persons					
	2 nd Floor	Occupancy	A2	Load	288	persons					
16	Barrier-free Design		☒ Yes ☐ No (Explain)			3.8		9.5.2			
17	Hazardous Substances		☐ Yes ☒ No			3.3.1.2 & 3.3.1.19		9.10.1.3(4)			
18	Required Fire Resistance Rating (FRR)	Horizontal Assemblies			Listed Design No. or Description (SG-2)		3.2.2.20-.83 & 3.2.1.4		9.10.8 9.10.9		
FRR (Hours)											
Floors		0 hr			Non-combustible						
Roof		n/a			n/a						
Mezzanine		n/a			n/a						
		FRR of Supporting Members			Listed Design No. Or Description (SG-2)						
		Not less than supported assembly			n/a						
19	Spatial Separation–Construction of Ext Walls Training Office Coordination Office						3.2.3		9.10.14		
	Wall	Area of EBF (m²)	L.D. (m)	L/H or H/L	Permitted Max. % of Openings	Proposed % of Openings	FRR (Hours)	Listed Design or Description	Comb Const	Comb. Constr. Nonc. Cladding	Non-comb. Constr.
	North	460	11.9	3:1 - 10:1	33	13.5					
	South	455	25.2	3:1 - 10:1	100	10					
	East	400	21.7	Less 3:1	76	12.5					
	West	440	26.9	3:1 - 10:1	100	15.9					
20	Health Requirements		n/a				3.7				
	Ventilation – see mechanical engineering drawings						3.7.3				
	Plumbing fixtures						3.7.4				
	Safety Requirements within Floor Areas						3.3				
21	Separations of Suites						3.3.1.1, 3.1.3.1				
	Egress Requirements						3.3.1.5, 3.4.2.1				
22	Location of Design of Access Routes -n/a						3.2.5.4, 5, & 6				
23	Protection of Exits Facilities						3.2.3.13				
24	Reserved										
25	Reserved										
26	Lighting & Emergency Power						3.2.7				
27	Safety Requirements for exits						3.4				

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A0

OBC MATRIX

PART 3

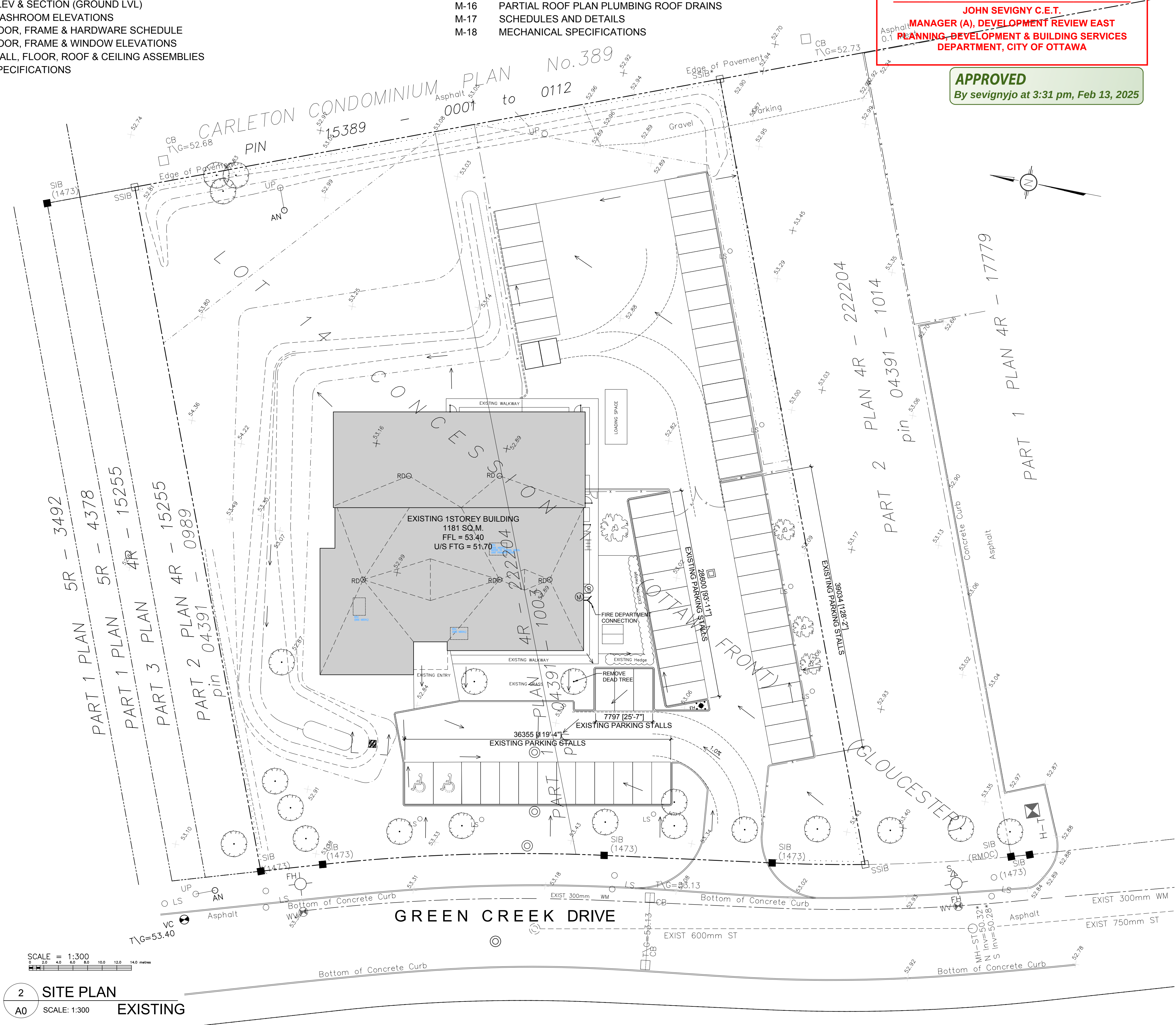
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SITE PLAN

SCALE: 1:300

EXISTING






OUR UNION - OUR MEMBERS - OUR STRENGTH

RICKSON OUTHET ARCHITECT

319 Daly Avenue
Ottawa - Ontario - K1N 6G6
613.728-1637 - FAX 613.728-8501



DRAWING LEGEND

- CB CATCH BASIN
- MH MANHOLE
- MH/CB MANHOLE/CATCH BASIN
- RD ROOF DRAIN
- CURBS STOP
- VALVE BOX
- FH FIRE HYDRANT
- UP UTILITY POLE
- LS LIGHT STANDARD
- SWALE/DITCH (CENTERLINE)
- DRAINAGE AREA BOUNDARY
- SILT BARRIER FENCE
- PROPERTY LINE
- HEAVY DUTY PAVEMENT (LIGHT DUTY FOR ALL OTHER ASPHALTED AREAS)
- WATER METER
- REMOTE WATER METER READOUT
- EXISTING ELEVATION
- + 93.79 PROPOSED GRADE
- 0.5% SLOPE OF GRADE
- EMERGENCY OVERLAND FLOW IN THE EVENT THE 100-YEAR STORM IS EXCEEDED

3	REVISED (REVIEW COMMENTS)	SEP 21 22
2	CODE RESPONSE	JULY 14 21
1	PERMIT	DEC 4 20

No.	Revision	Date

Project Title LOCAL 47 - SMART LOCAL TRAINING CENTER INC
765 GREEN CREEK ROAD
OTTAWA, ONTARIO.

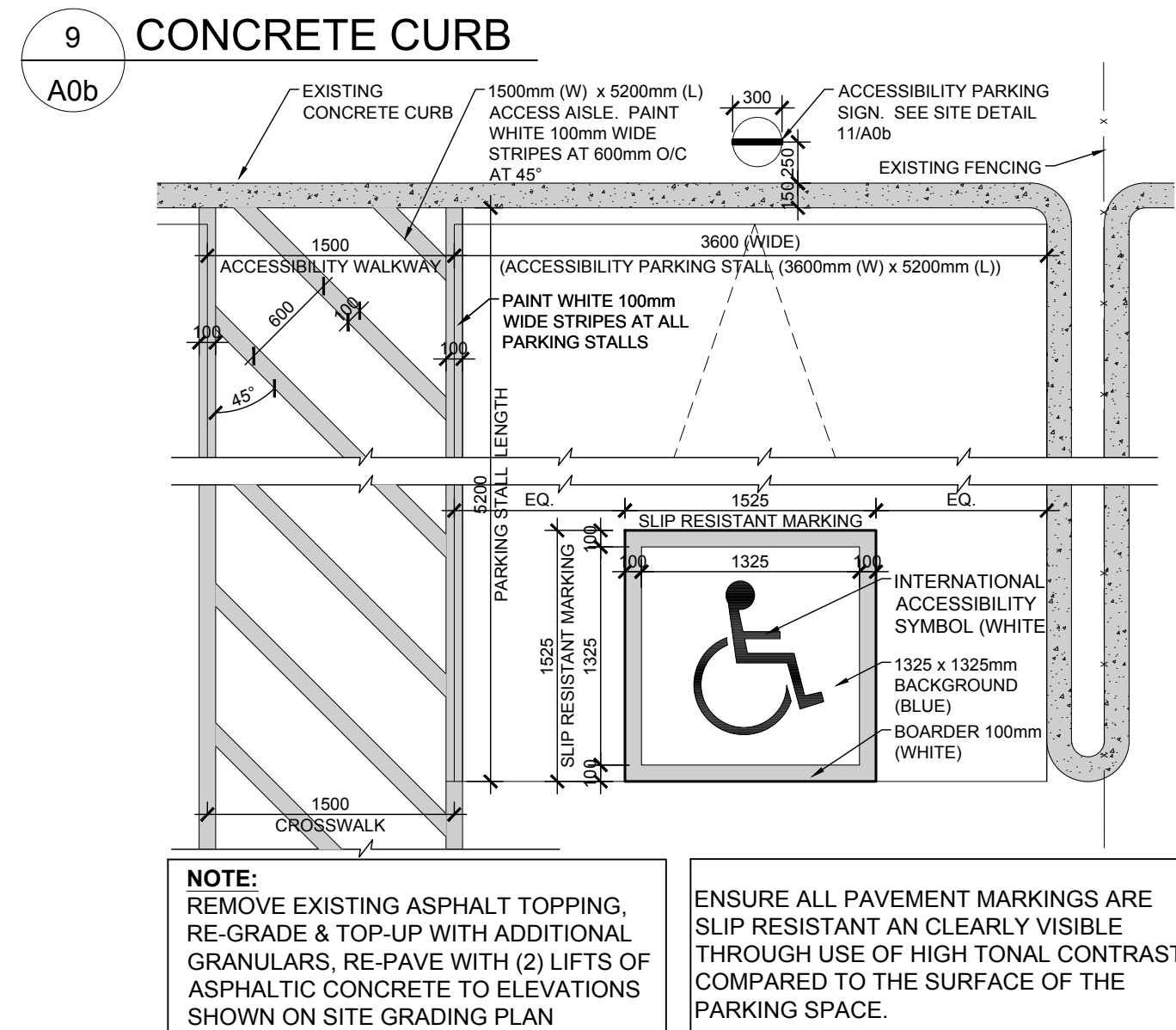
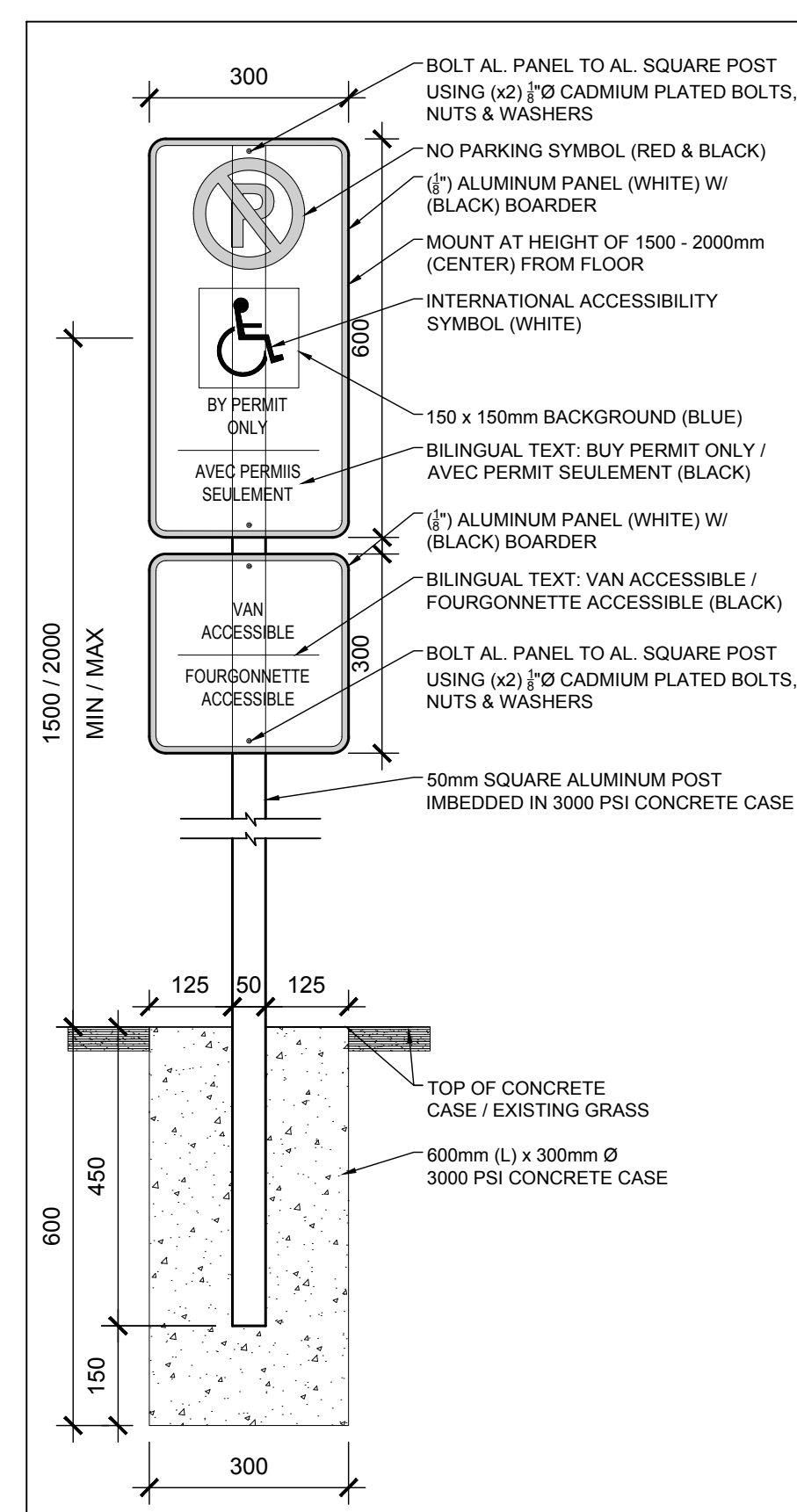
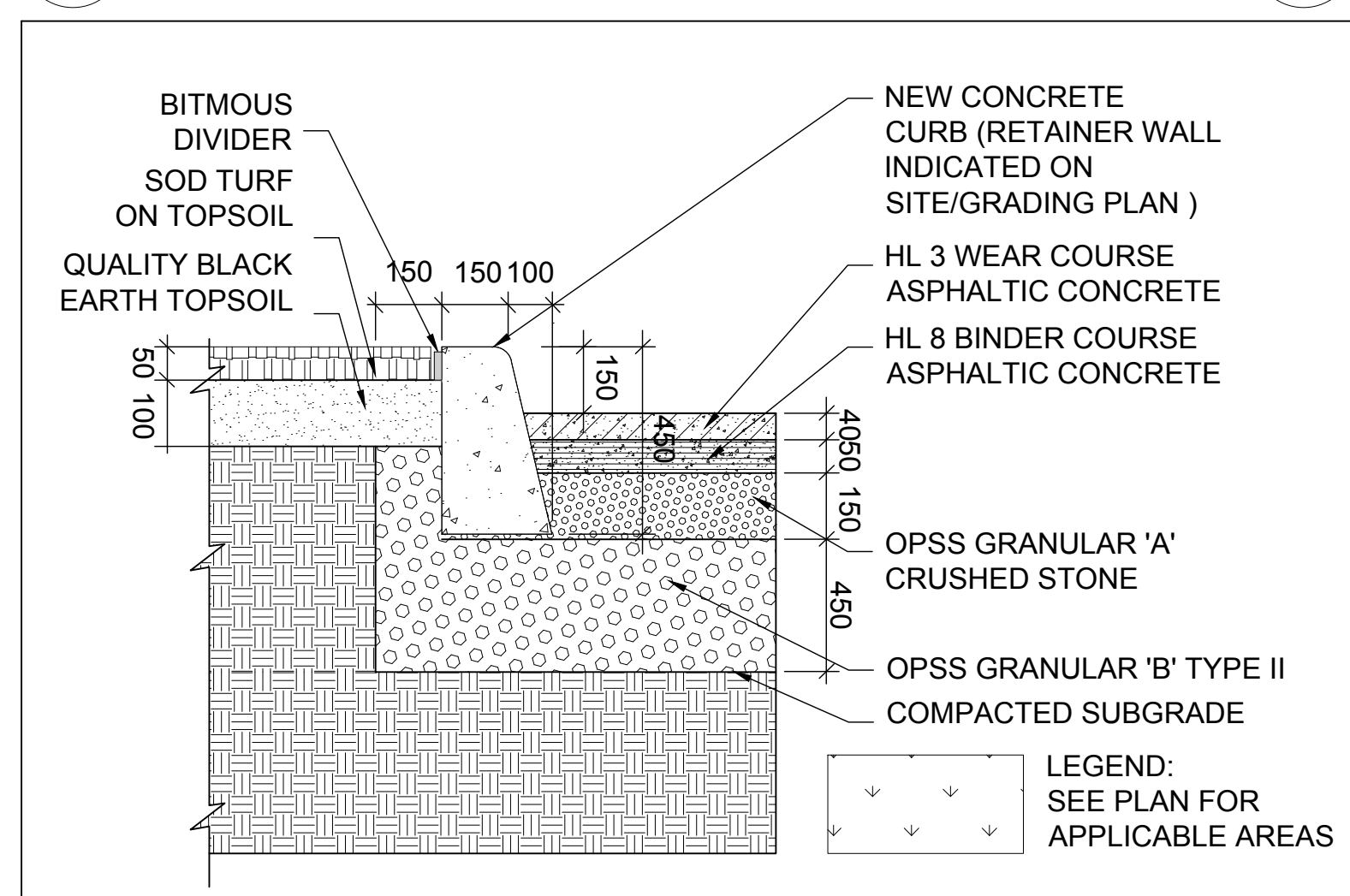
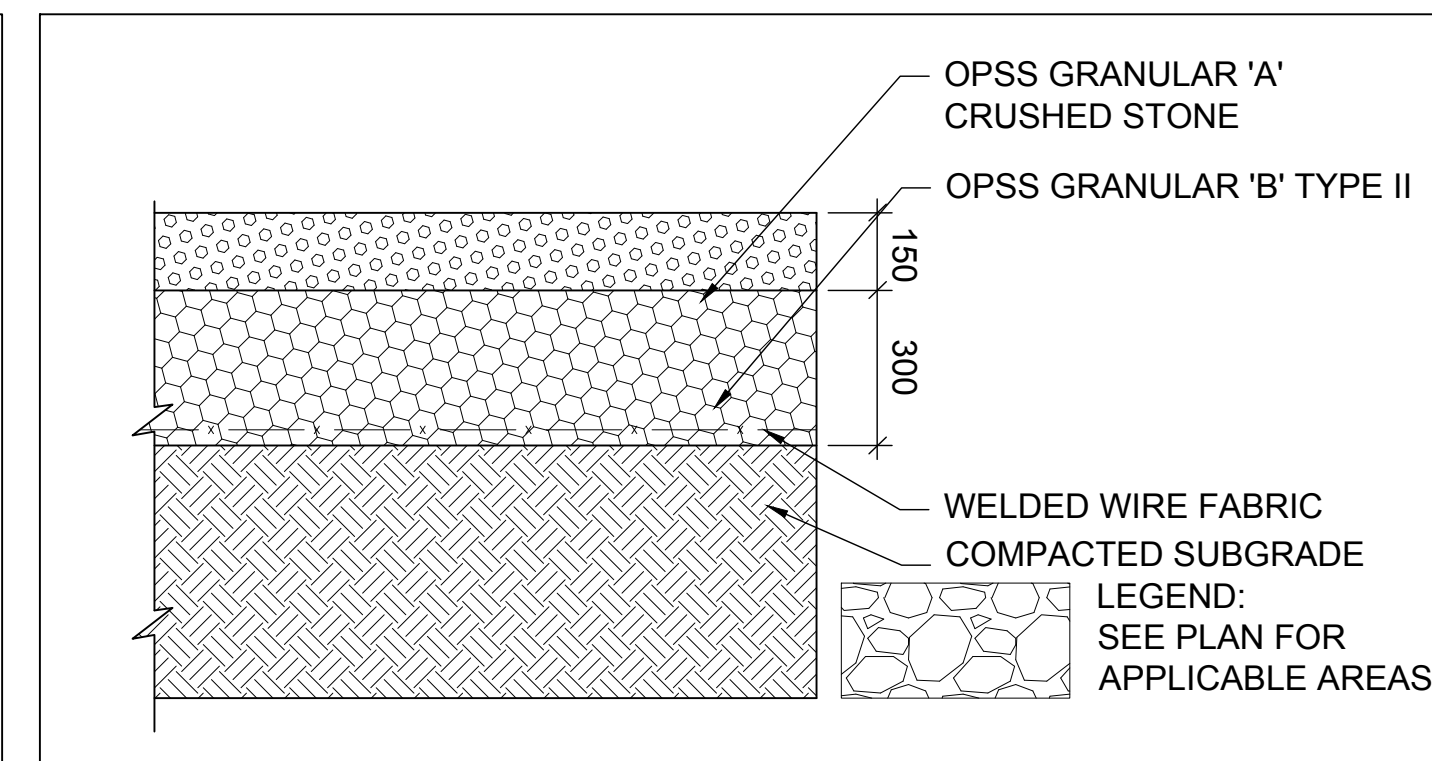
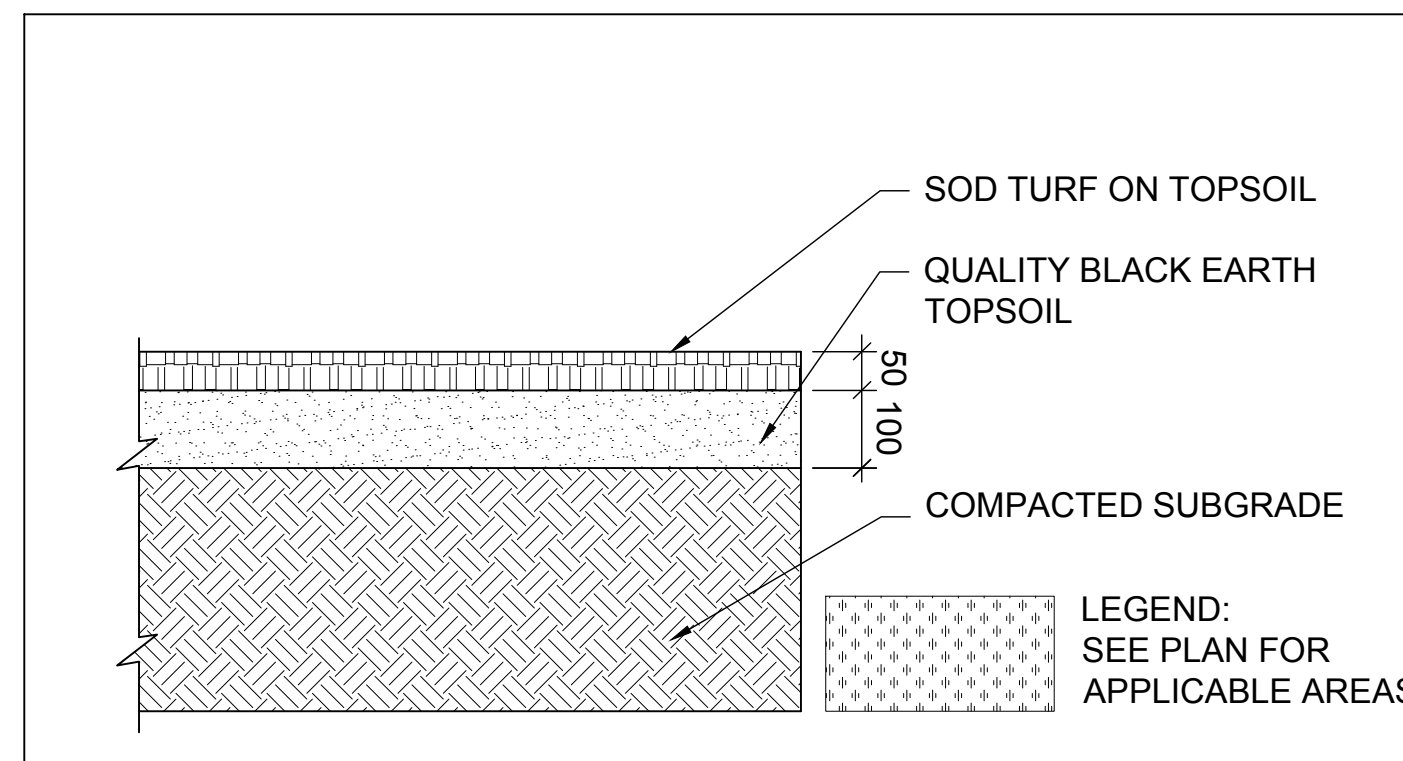
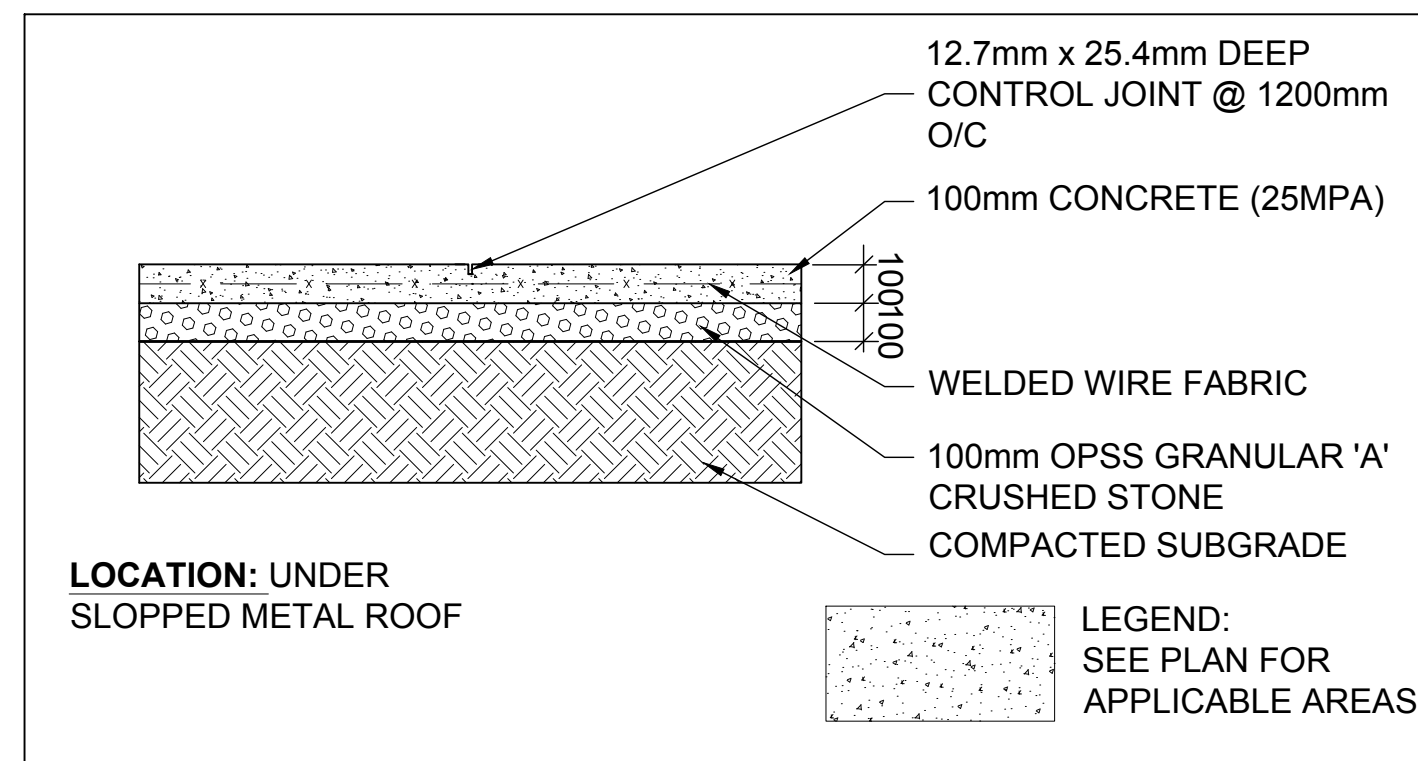
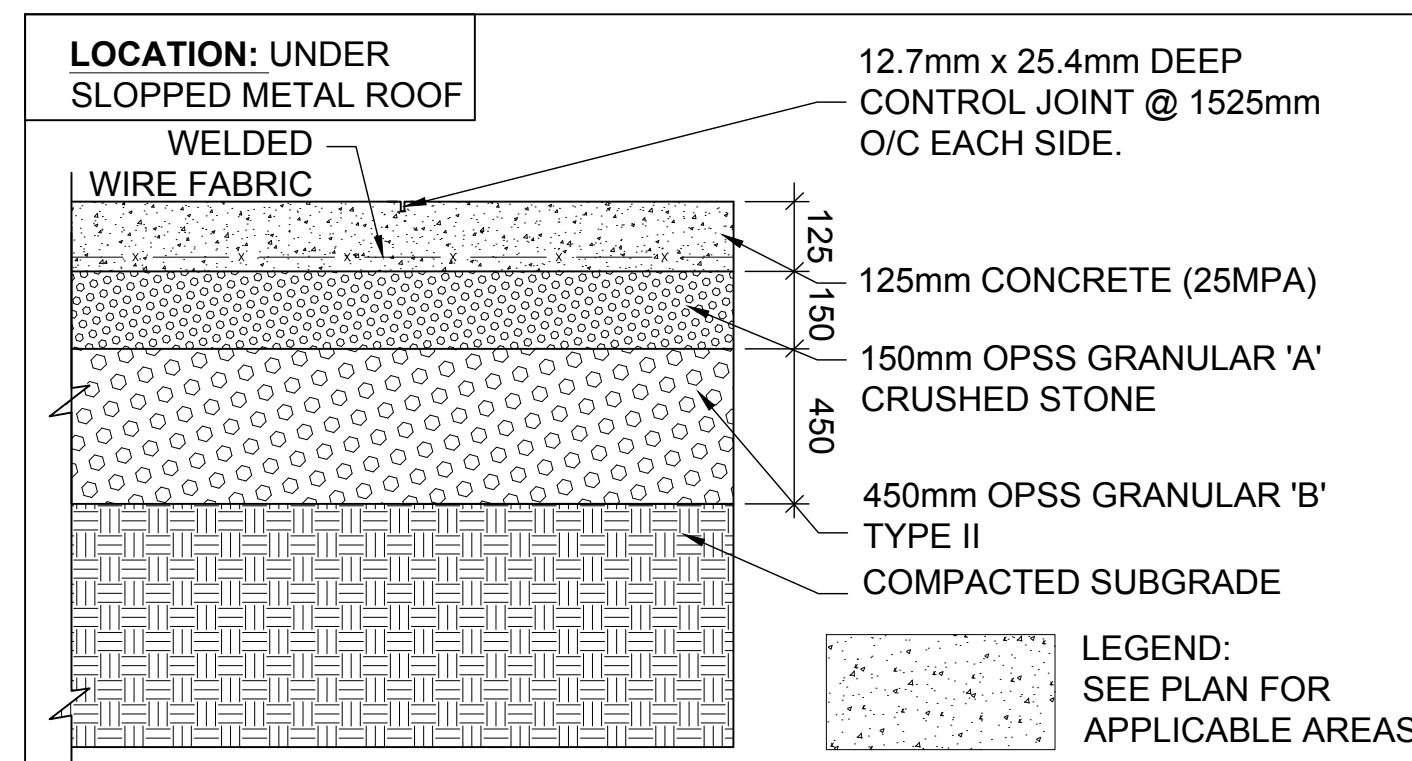
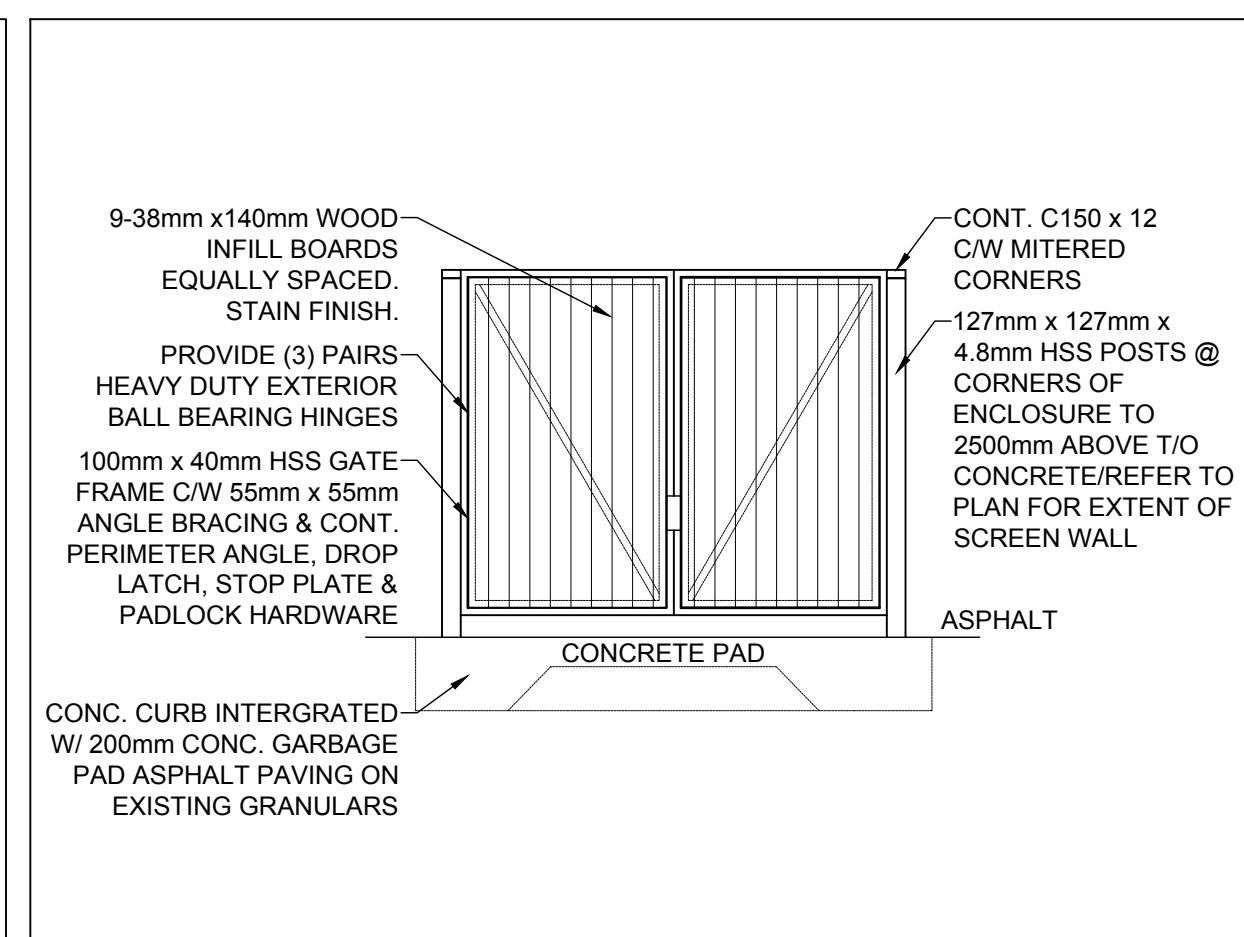
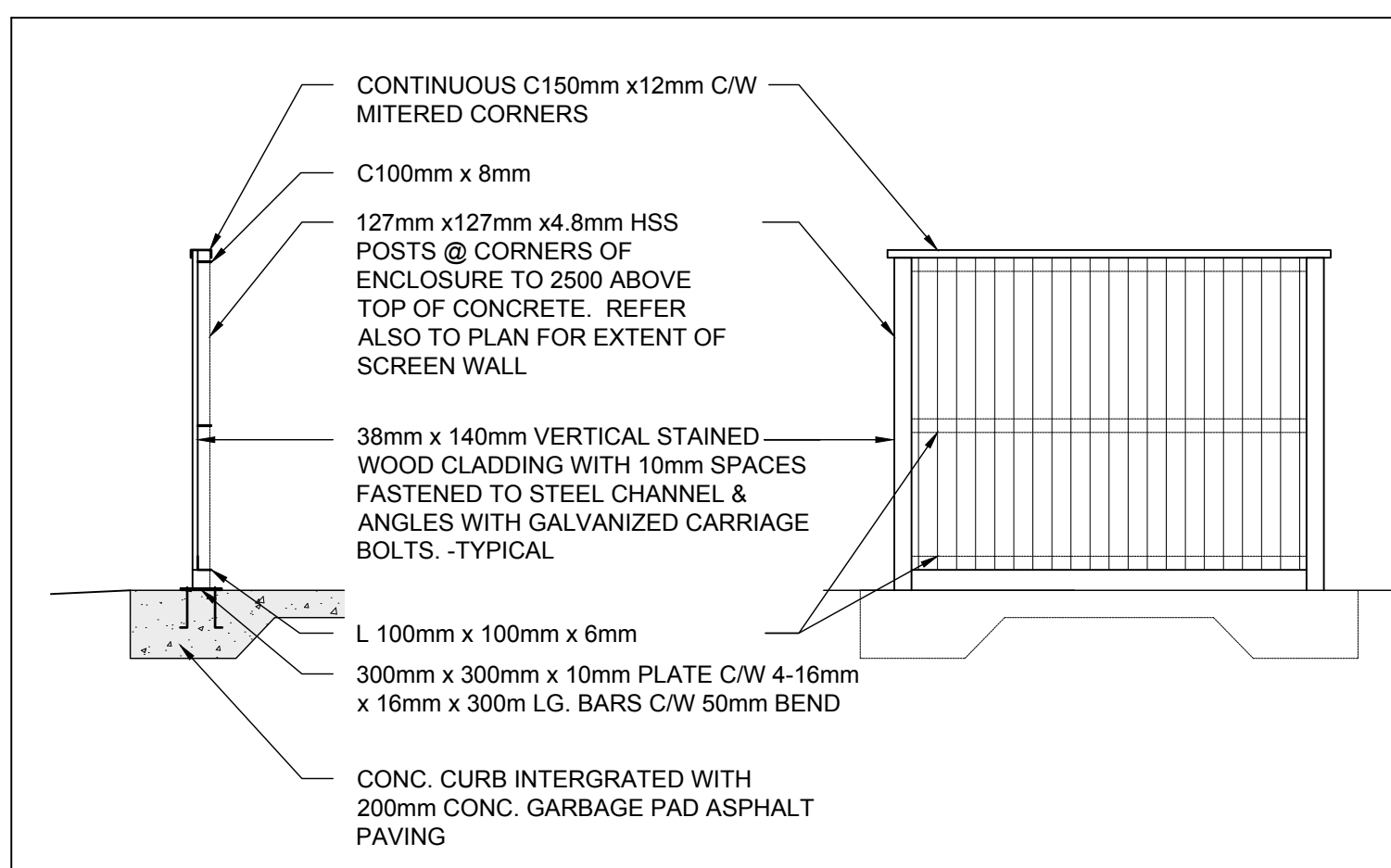
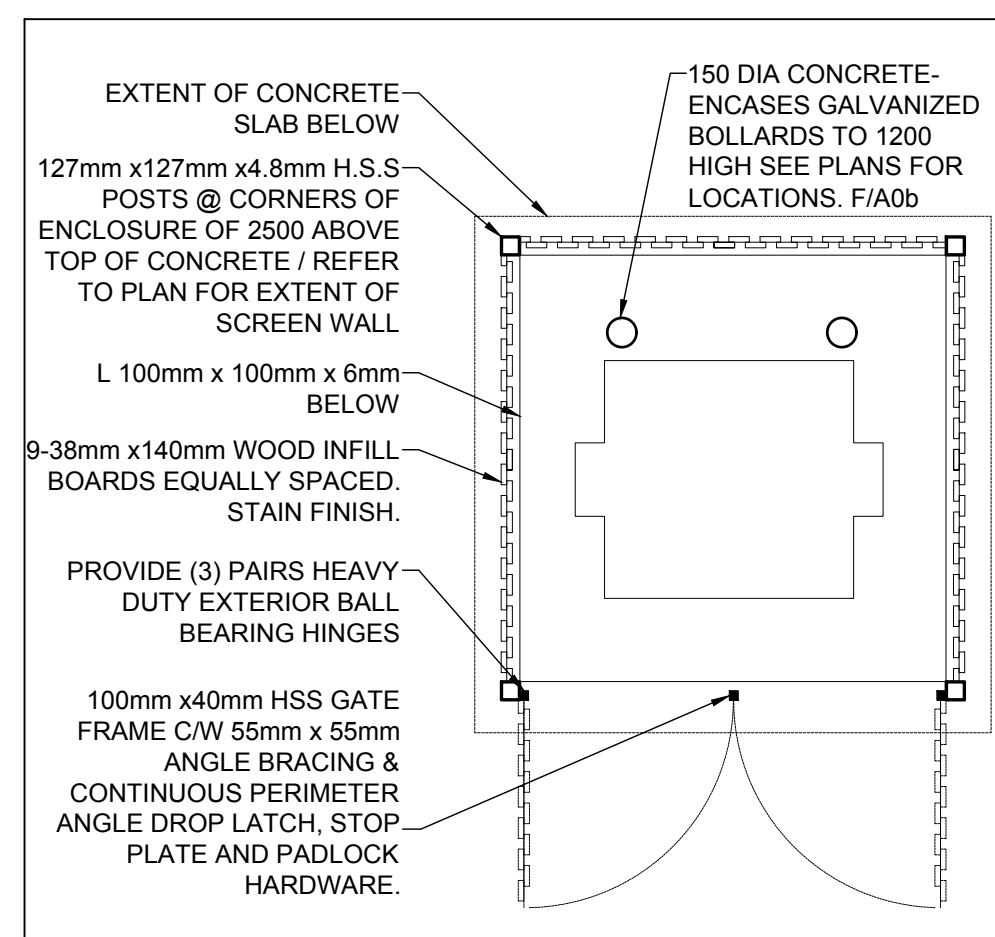
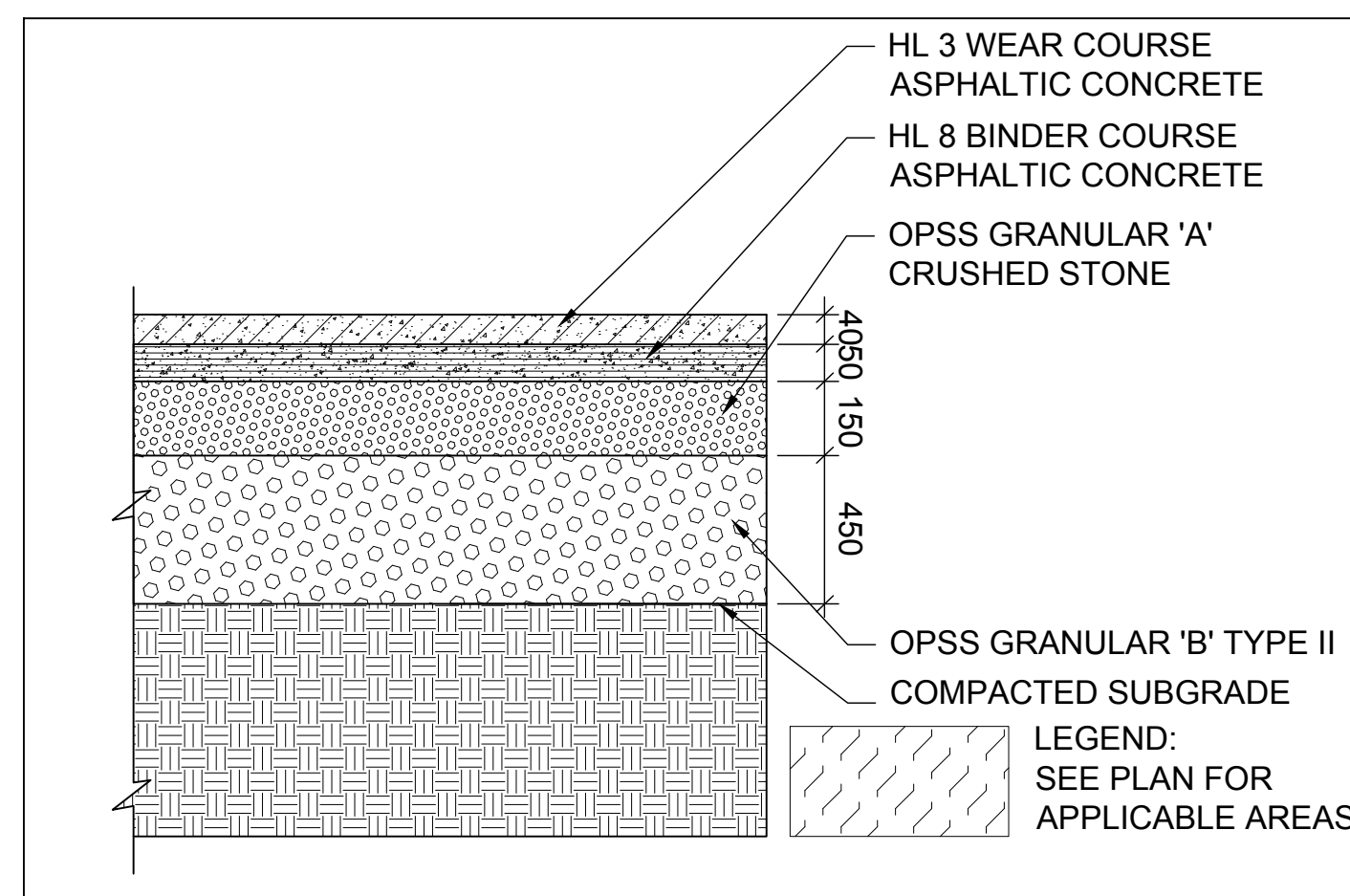
Drawing OBC MATRIX, DRAWING LIST & EXISTING SITE PLAN

Designed by : R.O./J.G. Conçu par
Date
Drawn J.G. Dessiné
Date DEC 12 19
Approved R.O. Approuvé
Date
Project no. 2019-17 No. du projet

Scale Echelle
Drawing no. No. du dessin

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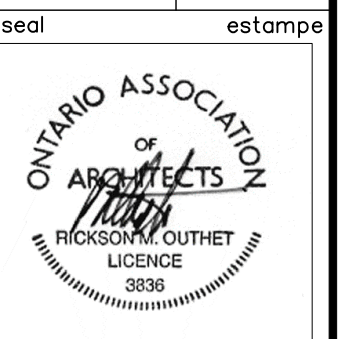
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**JOHN SEVIGNY C.E.T.
MANAGER (A), DEVELOPMENT REVIEW EAST
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA**

APPROVED
By sevignyjo at 3:32 pm, Feb 13, 2025

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2	CODE RESPONSE	JULY 14 21
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Project Title	Project
LOCAL 47 - SMART LOCAL TRAINING CENTER INC 765 GREEN CREEK ROAD OTTAWA, ONTARIO.	

Drawing	Dessin
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Designed by : R. O. / J.G.		Conçu par
Date		Dessiné
Drawn	J.G.	
Date	SEPT 23 20	
Approved		Approuvé
R. O.		
Date		
Project no.	2019-17	No. du projet
Scale Echelle		Drawing no. No. du dessin
AS SHOWN		A0b 18283