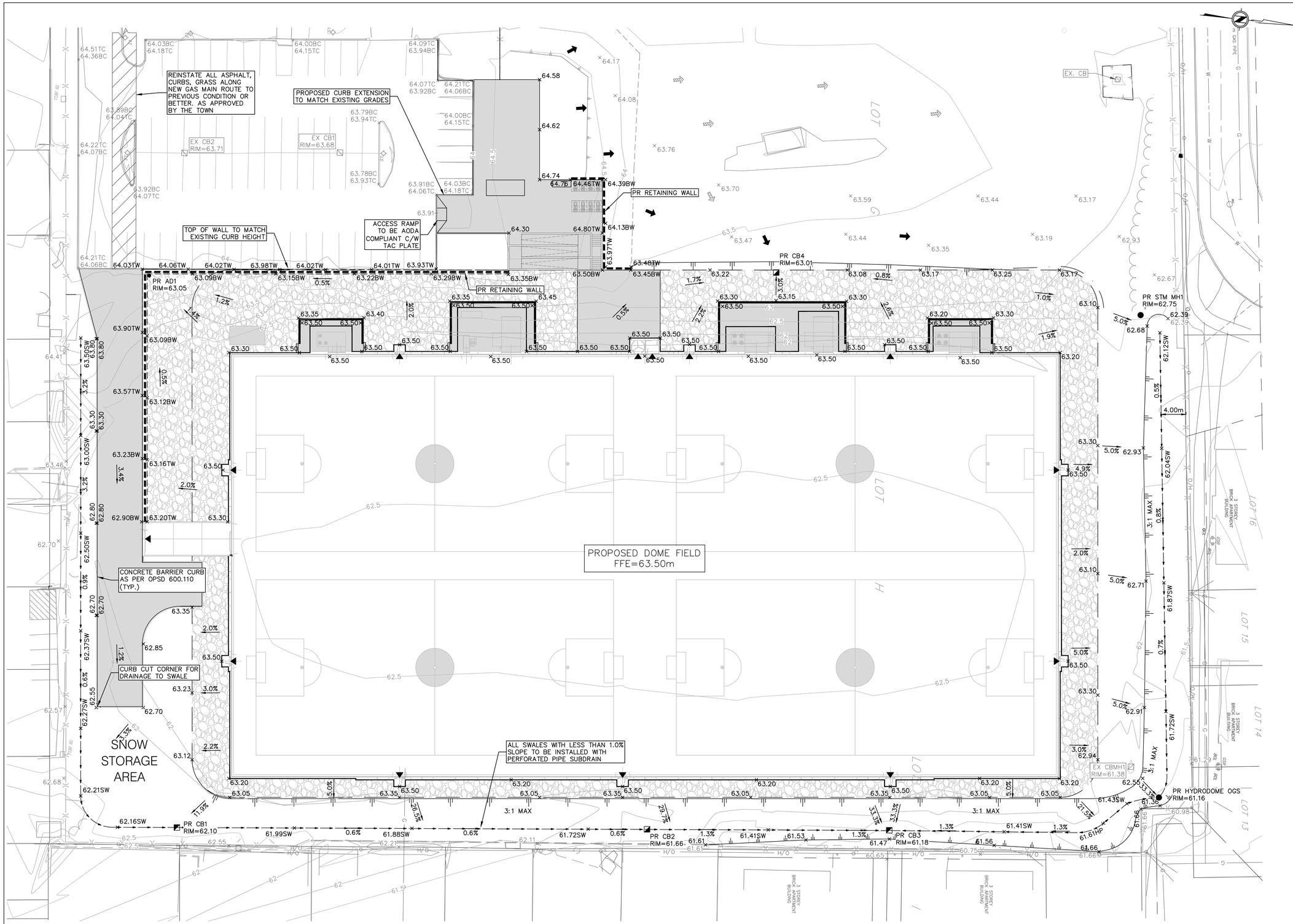
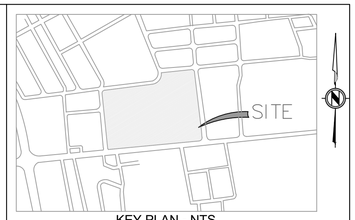




KEY PLAN - NTS

LEGEND

PROPERTY LINE	
BUILDING UNDERGROUND LIMIT	
PROPOSED SWALE	
PROPOSED TOP OF BANK	
PROPOSED BARRIER CURB	
CONCRETE	
GRAVEL	
ROAD RESTORATION	
EXISTING/PROPOSED ELEVATION	×252.76/×252.76
PROPOSED SWALE ELEVATION	×249.69SW
PROPOSED TOP/BOTTOM OF STAIR ELEVATION	×249.69BST/×249.69TST
TOP/BOTTOM OF CURB ELEVATION	×274.78TC/BC
GRADE	2.0%
EXISTING/PROPOSED OVERLAND FLOW ROUTE	/
FFE – FIRST FLOOR ELEVATION (m)	FFE=90.35
BUILDING ENTRANCE	
OVERHEAD DOOR ENTRANCE	
EXISTING/PROPOSED CATCH BASIN	/
EXISTING/PROPOSED MANHOLE	/
PROPOSED CATCH BASIN MANHOLE	
EXISTING/PROPOSED FIRE HYDRANT	/
PROPOSED AREA DRAIN	
PROPOSED TREE PROTECTION FENCE	
PROPOSED TRENCH DRAIN	

Ottawa **ENGINEERING AND CONSTRUCTION SERVICES DIVISION**

ACCEPTED TO BE IN ACCORDANCE WITH THE CITY OF OTTAWA STANDARDS

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MANAGER, DEVELOPMENT ENGINEERING

REV	DATE	DESCRIPTION	BY	APP
4	10/27/2026	ISSUED FOR 1ST SUBMISSION	IA	JS
3	10/05/2026	UPDATED SITE LAYOUT	KH	JS
2	09/25/2026	FOR CIRCULATION	KH	JS

LICENSED PROFESSIONAL ENGINEER M.A.MELANSON 100569759 2026-10-27 PROVINCE OF ONTARIO

ENGINEER STAMP

TOPOGRAPHICAL PLAN OF SURVEY OF PART OF LOTS D, E, F, G H & I REGISTERED PLAN 381 CITY OF OTTAWA

LEGAL DESCRIPTION

ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD–1928:1978)

DATUM NOTE

APLIN MARTIN

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1000 Innovation Drive, Suite 500, Kanata, ON Canada K2K 3E7
Tel: (613) 809-3889, Email: general@aplinmartin.com

CLIENT

CONSEIL DES ÉCOLES CATHOLIQUE DU CENTRE-EST, HORIZON-JEUNESSE; OTTAWA FOOTY SEVENS
349 OLMSTEAD STREET, OTTAWA

PROJECT

HORIZON-JEUNESSE DOME
349 OLMSTEAD STREET, OTTAWA

DRAWING TITLE

SITE GRADING PLAN

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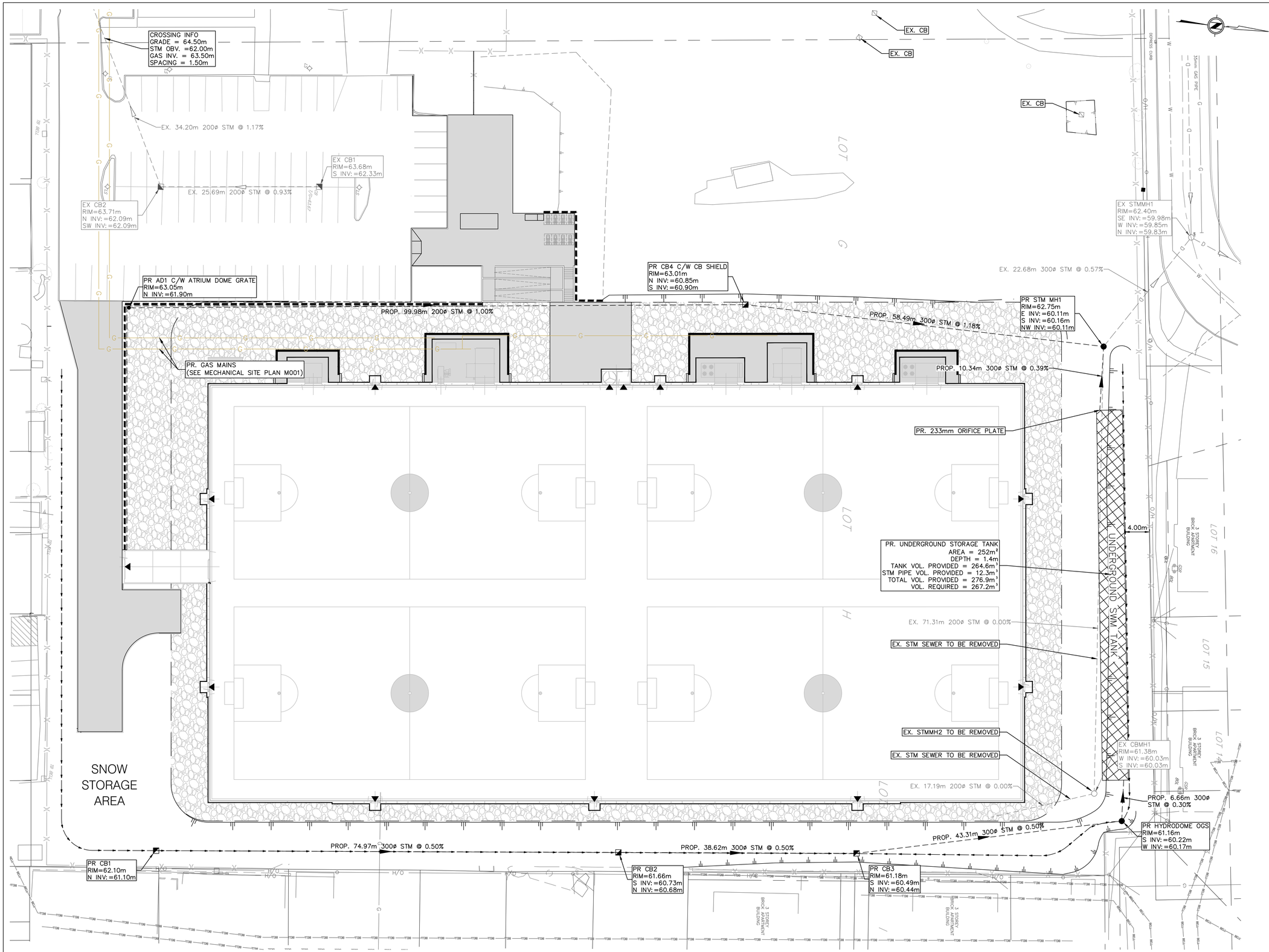
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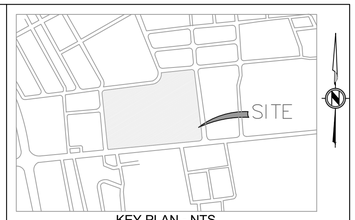
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DRAWN KH	PROJECT NO. 25–7824		
CHECKED MM	DRAWING NO. C01	REV. 4	
APPROVED MM			

0 2 1:300 12m

D07-12-26-0104

#195111





KEY PLAN - NTS

LEGEND

PROPERTY LINE	
BUILDING UNDERGROUND LIMIT	
PROPOSED SWALE	
PROPOSED TOP OF BANK	
PROPOSED BARRIER CURB	
CONCRETE	
GRAVEL	
ROAD RESTORATION	
EXISTING/PROPOSED ELEVATION	×252.76 / ×252.76
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GRADE	2.0%
EXISTING/PROPOSED OVERLAND FLOW ROUTE	/
FFE – FIRST FLOOR ELEVATION (m)	FFE=90.35
BUILDING ENTRANCE	
OVERHEAD DOOR ENTRANCE	
EXISTING/PROPOSED CATCH BASIN	/
EXISTING/PROPOSED MANHOLE	/
PROPOSED CATCH BASIN MANHOLE	
EXISTING/PROPOSED FIRE HYDRANT	/
PROPOSED AREA DRAIN	
PROPOSED TREE PROTECTION FENCE	
PROPOSED TRENCH DRAIN	

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MANAGER, DEVELOPMENT ENGINEERING

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2	09/25/2026	FOR CIRCULATION	KH	JS

LICENSED PROFESSIONAL ENGINEER — M.A.MELANSON — 100569759 — 2026-10-27 — PROVINCE OF ONTARIO

ENGINEER STAMP

TOPOGRAPHICAL PLAN OF SURVEY OF PART OF LOTS D, E, F, G H & I REGISTERED PLAN 381 CITY OF OTTAWA

LEGAL DESCRIPTION

ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928:1978)

DATUM NOTE

APLIN MARTIN

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1000 Innovation Drive, Suite 500, Kanata, ON Canada K2K 3E7
Tel: (613) 809-3889, Email: general@aplinmartin.com

CLIENT

CONSEIL DES ÉCOLES CATHOLIQUE DU CENTRE-EST, HORIZON-JEUNESSE; OTTAWA FOOTY SEVENS
349 OLMSTEAD STREET, OTTAWA

PROJECT

HORIZON-JEUNESSE DOME
349 OLMSTEAD STREET, OTTAWA

DRAWING TITLE

SITE SERVICING PLAN

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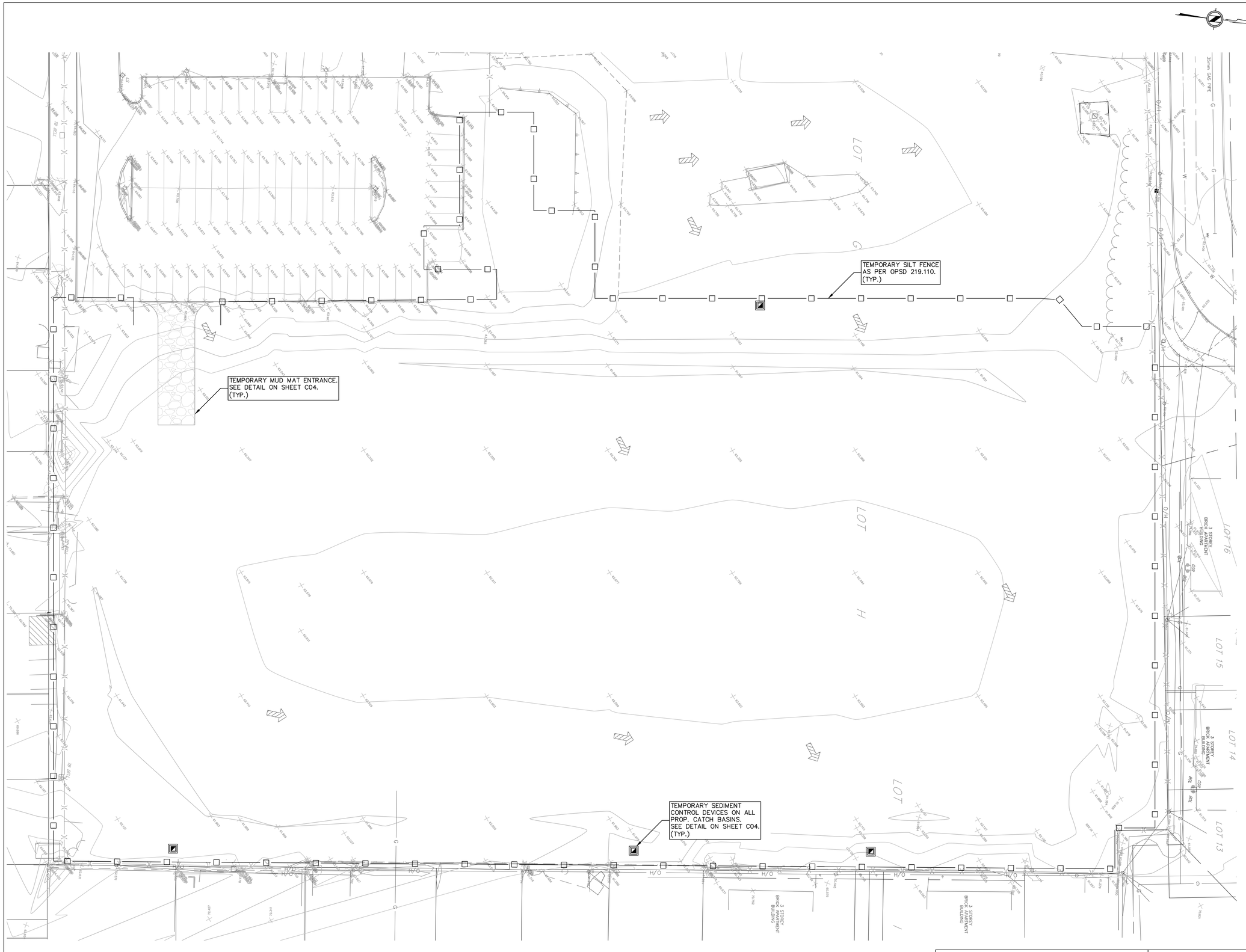
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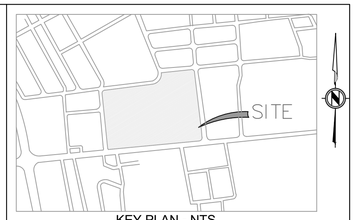
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DRAWN: KH	PROJECT NO.: 25-7824		
CHECKED: MM	DRAWING NO.: C02	REV.: 4	
APPROVED: MM			

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#195111

D07-12-26-0104





KEY PLAN - NTS

LEGEND

- PROPERTY LINE
- PROPOSED SILT FENCE
- TEMPORARY MUD MAT
- INLET CONTROL FOR CATCH BASINS
- EXISTING ELEVATION × 62.50

Ottawa ENGINEERING AND CONSTRUCTION SERVICES DIVISION

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LICENSED PROFESSIONAL ENGINEER
M.A.MELANSON
100569759
2026-10-27
PROVINCE OF ONTARIO

ENGINEER STAMP

TOPOGRAPHICAL PLAN OF SURVEY OF PART OF LOTS D, E, F, G H & I REGISTERED PLAN 351 CITY OF OTTAWA

LEGAL DESCRIPTION

ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928:1978)

DATUM NOTE

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Tel: (613) 809-3889, Email: general@aplinmartin.com

CLIENT
CONSEIL DES ÉCOLES CATHOLIQUE DU CENTRE-EST, HORIZON-JEUNESSE; OTTAWA FOOTY SEVENS
349 OLMSTEAD STREET, OTTAWA

PROJECT
HORIZON-JEUNESSE DOME
349 OLMSTEAD STREET, OTTAWA

DRAWING TITLE
EROSION & SEDIMENT CONTROL PLAN

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DESIGN KH	DRAWING START DATE AUGUST 2026	SCALE 1:300	
DRAWN KH	PROJECT NO. 25-7824		
CHECKED MM	DRAWING NO. C03	REV. 4	
APPROVED MM			

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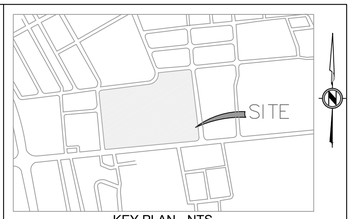
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Oct 27 2026 - 4:13pm M:\TOR\2025\25-7824\DWG\ONSITE PRODUCTION\25-7824 - C03 - ESC Plan.dwg/ESC PLAN IAlqadhi

EROSION & SEDIMENT CONTROL STANDARD NOTES:

1. EROSION AND SEDIMENT CONTROL (ESC) MEASURES WILL BE IMPLEMENTED PRIOR TO, AND MAINTAINED DURING THE CONSTRUCTION PHASES, TO PREVENT ENTRY OF SEDIMENT INTO THE WATER. ALL DAMAGED EROSION AND SEDIMENT CONTROL MEASURES SHOULD BE REPAIRED AND/OR REPLACED WITHIN 48 HOURS OF THE INSPECTION."
2. DISTURBED AREAS WILL BE MINIMIZED TO THE EXTENT POSSIBLE, AND TEMPORARILY OR PERMANENTLY STABILIZED OR RESTORED AS THE WORK PROGRESSES.
3. ALL IN–WATER AND NEAR WATER WORKS WILL BE CONDUCTED IN THE DRY WITH APPROPRIATE EROSION AND SEDIMENT CONTROLS.
4. THE EROSION AND SEDIMENT CONTROL STRATEGIES OUTLINED ON THE PLANS ARE NOT STATIC AND MAY NEED TO BE UPGRADED/AMENDED AS SITE CONDITIONS CHANGE TO MINIMIZE SEDIMENT LADEN RUNOFF FROM LEAVING THE WORK AREAS. IF THE PRESCRIBED MEASURES ON THE PLANS ARE NOT EFFECTIVE IN PREVENTING THE RELEASE OF A DELETERIOUS SUBSTANCE, INCLUDING SEDIMENT, THEN ALTERNATIVE MEASURES MUST BE IMPLEMENTED IMMEDIATELY TO MINIMIZE POTENTIAL ECOLOGICAL IMPACTS. TRCA ENFORCEMENT OFFICER SHOULD BE IMMEDIATELY CONTACTED. ADDITIONAL ESC MEASURES TO BE KEPT ON SITE AND USED AS NECESSARY.
5. AN ENVIRONMENTAL MONITOR WILL ATTEND THE SITE TO INSPECT ALL NEW CONTROLS, AS WELL AS ON A REGULAR BASIS, OR FOLLOWING RAIN/SNOWMELT EVENT, TO MONITOR ALL WORKS, AND IN PARTICULAR WORKS RELATED TO EROSION AND SEDIMENT CONTROLS, DEWATERING OR UNWATERING, RESTORATION AND IN– OR NEAR– WATER WORKS. SHOULD CONCERNS ARISE ON SITE THE ENVIRONMENTAL MONITOR WILL CONTACT THE TRCA ENFORCEMENT OFFICER AS WELL AS THE PROPONENT.
6. ALL ACTIVITIES, INCLUDING MAINTENANCE PROCEDURES, WILL BE CONTROLLED TO PREVENT THE ENTRY OF PETROLEUM PRODUCTS, DEBRIS, RUBBLE, CONCRETE OR OTHER DELETERIOUS SUBSTANCES INTO THE WATER. VEHICULAR REFUELING AND MAINTENANCE WILL BE CONDUCTED A MINIMUM OF 30 METRES FROM THE WATER.
7. ALL GRADES WITHIN THE REGULATORY FLOOD PLAIN WILL BE MAINTAINED OR MATCHED.
8. THE PROPONENT/CONTRACTOR SHALL MONITOR THE WEATHER SEVERAL DAYS IN ADVANCE OF THE ONSET OF THE PROJECT TO ENSURE THAT THE WORKS WILL BE CONDUCTED DURING FAVOURABLE WEATHER CONDITIONS. SHOULD AN UNEXPECTED STORM ARISE, THE CONTRACTOR WILL REMOVE ALL UNFIXED ITEMS FROM THE REGIONAL STORM FLOOD PLAIN THAT WOULD HAVE THE POTENTIAL TO CAUSE A SPILL OR AN OBSTRUCTION TO FLOW, E.G., FUEL TANKS, PORTAPOTTIES, MACHINERY, EQUIPMENT, CONSTRUCTION MATERIALS, ETC.
9. ALL DEWATERING/UNWATERING SHALL BE TREATED AND RELEASED TO THE ENVIRONMENT AT LEAST 30 METRES FROM A WATERCOURSE OR WETLAND AND ALLOWED TO DRAIN THROUGH A WELL–VEGETATED AREA. NO DEWATERING EFFLUENT SHALL BE SENT DIRECTLY TO ANY WATERCOURSE, WETLAND OR FOREST, OR ALLOWED TO DRAIN ONTO DISTURBED SOILS WITHIN THE WORK AREA. THESE CONTROL MEASURES SHALL BE MONITORED FOR EFFECTIVENESS AND MAINTAINED OR REVISED TO MEET THE OBJECTIVE OF PREVENTING THE RELEASE OF SEDIMENT LADEN WATER.
10. ALL ACCESS TO THE WORK SITE SHALL BE FROM FALCONER DRIVE USING THE REGION APPROVE MUD MAT



KEY PLAN - NTS

LEGEND

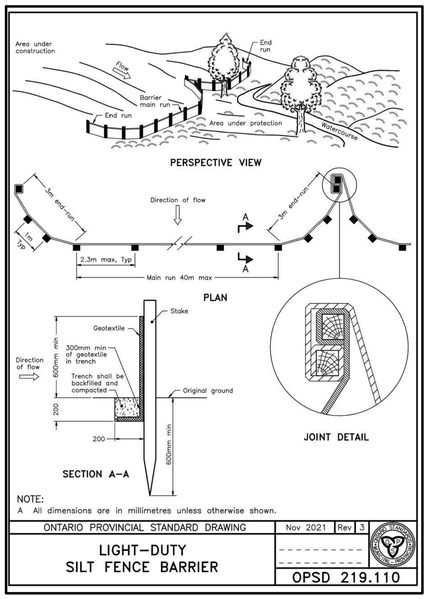
PROPERTY LINE

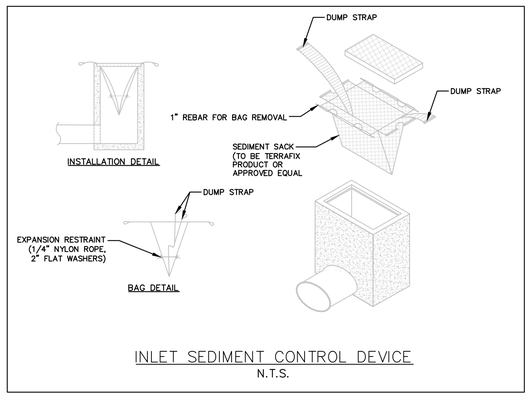
PROPOSED SILT FENCE

TEMPORARY MUD MAT

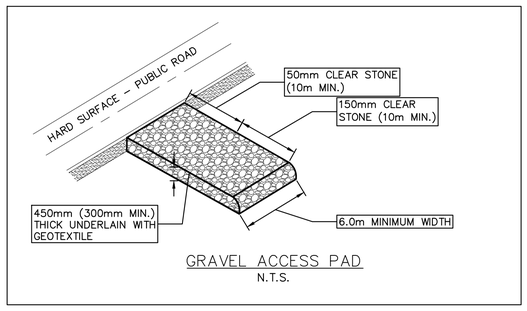
INLET CONTROL FOR CATCH BASINS

EXISTING ELEVATION × 62.50





INLET SEDIMENT CONTROL DEVICE
N.T.S.



GRAVEL ACCESS PAD
N.T.S.

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LICENSED PROFESSIONAL ENGINEER
M.A.MELANSON
100569759
2026-10-27
PROVINCE OF ONTARIO
ENGINEER STAMP

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LEGAL DESCRIPTION

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349 OLMSTEAD STREET, OTTAWA

PROJECT
HORIZON-JEUNESSE DOME
349 OLMSTEAD STREET, OTTAWA

DRAWING TITLE
ESC NOTES & DETAILS

DESIGN KH	DRAWING START DATE AUGUST 2026	SCALE 1:300	
DRAWN KH	PROJECT NO. 25–7824		
CHECKED MM	DRAWING NO. **C04**	REV. 4	
APPROVED MM			

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#195111

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