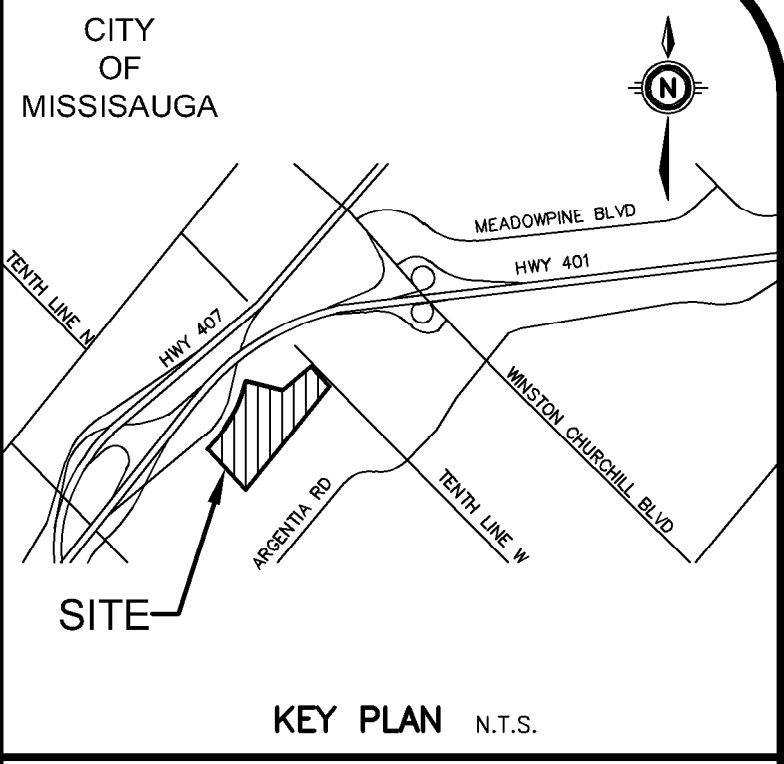


NOTES TO CONTRACTOR:

1. **INSPECTION:**
CONTRACTOR IS RESPONSIBLE FOR CONTACTING ENGINEER & CITY INSPECTION STAFF 48 HRS PRIOR TO COMMENCING WORK, TO ARRANGE FOR INSPECTION & OFF-SITE WORKS. ENGINEER TO DETERMINE IF INSPECTION AND TESTING REQUIRED FOR CERTIFICATION OF UNDERGROUND SERVICE INSTALLATION AS MANDATED BY ONTARIO BUILDING CODE (ONBC) PART 1 SECTION 13.2. GENERAL REVIEW FAILURE TO NOTIFY ENGINEER WILL RESULT IN EXTENSIVE POST CONSTRUCTION INSPECTION AT CONTRACTOR'S EXPENSE.

2. **CONFIRMATION OF EXISTING INVERTS:**
72 HOURS PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR IS TO LOCATE, EXPOSE AND VERIFY INVERTS OF EXISTING SEWERS AT CONNECTION POINTS AND REPORT FINDINGS TO MTE. SHOULD THE CONTRACTOR PROCEED WITHOUT COMPLETING THESE LOCATES EXTRA COSTS RESULTING FROM DELAYS AND STANDBY TIME WILL NOT BE CONSIDERED.



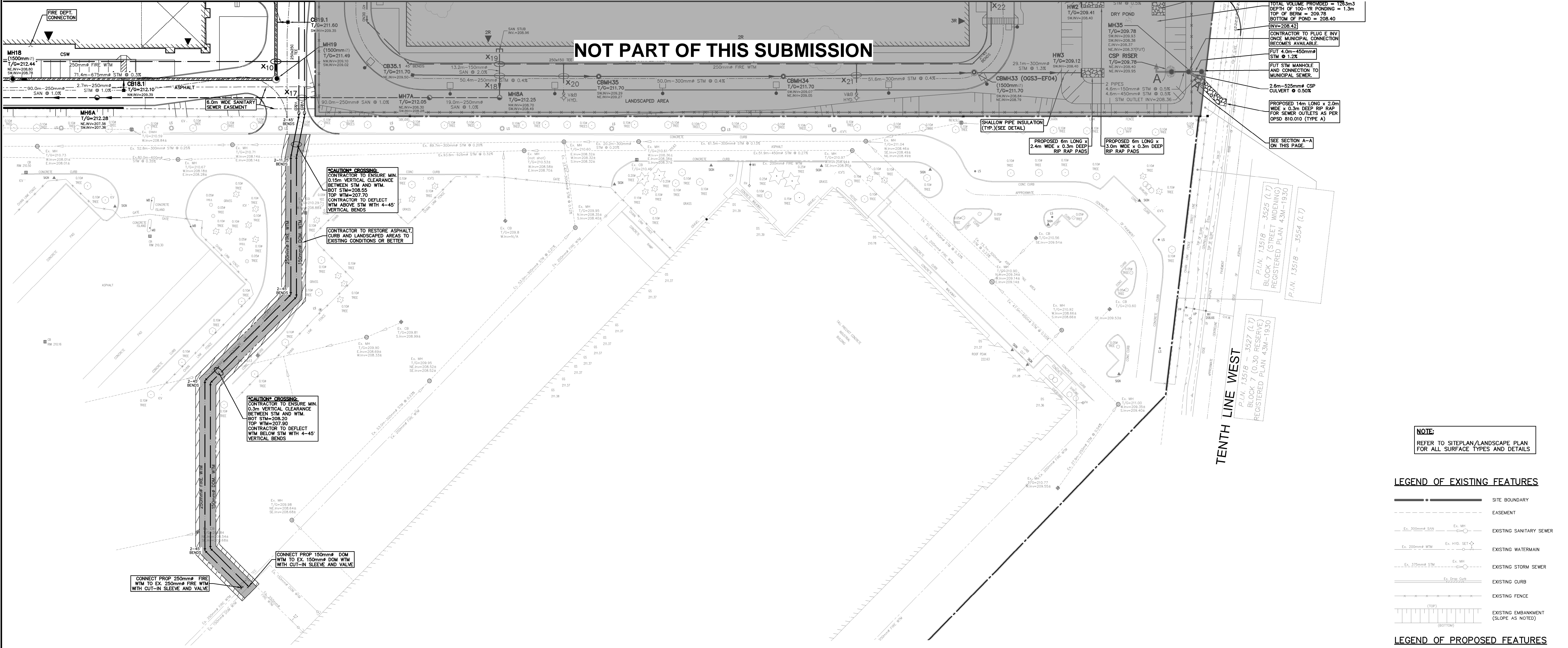
NOTE TO CONTRACTOR:

DO NOT SCALE DRAWINGS.

CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.

ALL DRAWINGS REMAIN THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REPRODUCED OR REUSED WITHOUT THE ENGINEER'S WRITTEN PERMISSION.

THE OWNER/ARCHITECT/CONTRACTOR IS ADVISED THAT M.T.E. CONSULTANTS INC. CANNOT CERTIFY ANY COMPONENT OF THE SITE WORKS NOT INSPECTED DURING CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY M.T.E. CONSULTANTS INC. PRIOR TO COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR INSPECTION.



TOTAL WEIR PROVIDED = 178.5m³
DEPTH OF 100-YR PONDING = 1.3m
TOP OF BERM = 208.76
BOTTOM OF POND = 208.40
(NVA=208.43)

CONTRACTOR TO PLUG & INVERT ONCE MUNICIPAL CONNECTION BECOMES AVAILABLE

PUT 4.0m x 400mm² STM @ 1.2%

PUT STM MANHOLE AND CONNECTION TO MUNICIPAL SEWER

2.0m - 550mm CSP CULVERT @ 0.50%

PROPOSED 14m LONG x 2.0m WIDE x 0.3m DEEP RP RAP FOR SEWER OUTLETS AS PER OPSD 810.010 (TYPE A)

SEE SECTION A-A ON THIS PAGE.

PROPOSED 6m LONG x 2.4m WIDE x 0.3m DEEP RP RAP PADS

PROPOSED 6m LONG x 2.0m WIDE x 0.3m DEEP RP RAP PADS

SHALLOW PIPE INSULATION (TYP. SEE DETAIL)

CONTRACTOR TO RESTORE ASPHALT, CURB AND LANDSCAPED AREAS TO EXISTING CONDITIONS OR BETTER

CAUTION: CROSSING. CONTRACTOR TO ENSURE MIN. 0.15m VERTICAL CLEARANCE BETWEEN STM AND WTM. BOT STM = 208.55 TOP WTM = 207.75 CONTRACTOR TO DEFLECT WTM ABOVE STM WITH 4-45° VERTICAL BENDS

CAUTION: CROSSING. CONTRACTOR TO ENSURE MIN. 0.3m VERTICAL CLEARANCE BETWEEN STM AND WTM. BOT STM = 207.90 TOP WTM = 207.30 CONTRACTOR TO DEFLECT WTM BELOW STM WITH 4-45° VERTICAL BENDS

CONNECT PROP 150mm² DOM WTM TO EX 150mm² DOM WTM WITH OUT-IN SLEEVE AND VALVE

CONNECT PROP 250mm² FRI WTM TO EX 250mm² FRI WTM WITH OUT-IN SLEEVE AND VALVE

PLAN 13518 - 3525 (L.T.)
BLOCK 7 (STREET WIDENING)
REGISTERED PLAN 4.3M-1930

PLAN 13518 - 3554 (L.T.)

PLAN 13518 - 3577 (L.T.)
BLOCK 7 (0.30 RESERVE)
REGISTERED PLAN 4.3M-1930

NOTE:
REFER TO SITEPLAN/LANDSCAPE PLAN FOR ALL SURFACE TYPES AND DETAILS

8.			
7.			
6.	ISSUED FOR SPA RE-REVISION	REV	2025-03-25
5.	ISSUED FOR SPA RE-REVISION	REV	2025-03-24
4.	RE-ISSUED FOR GRADING PERMIT	REV	2025-02-05
3.	RE-ISSUED FOR GRADING PERMIT	REV	2025-10-28
2.	ISSUED FOR SPA	REV	2025-04-08
1.	ISSUED FOR GRADING PERMIT	REV	2025-03-25
M.T.E. CONSULTANTS INC.		DATE	2025-03-25

MTE
Engineers, Scientists, Surveyors
905-639-2552

PROFESSIONAL ENGINEER
2026-03-25
R. D. ZHOU
100567167
NOT FOR CONSTRUCTION
PRESENCE OF ONTARIO

CLIENT
PETROFF PARTNERSHIP ARCHITECTS

PROJECT
PROLOGIS MEADOWALE DC4/DC5 & DATA CENTRE
7700 TENTH LINE WEST (DATA CENTRE)
0 ARGENTIA ROAD, MISSISSAUGA, ONTARIO

DRAWING
SITE SERVING PLAN 3

Project Manager	R. ZHOU	Job No.	60549_001
Design By	NZR	Checked By	RDZ
Drawn By	AXG	Checked By	NZR
Surveyed By	Others	Drawing No.	C2.2C
Date	Jun. 11/25	Scale	1:400
Sheet	7 of 9		