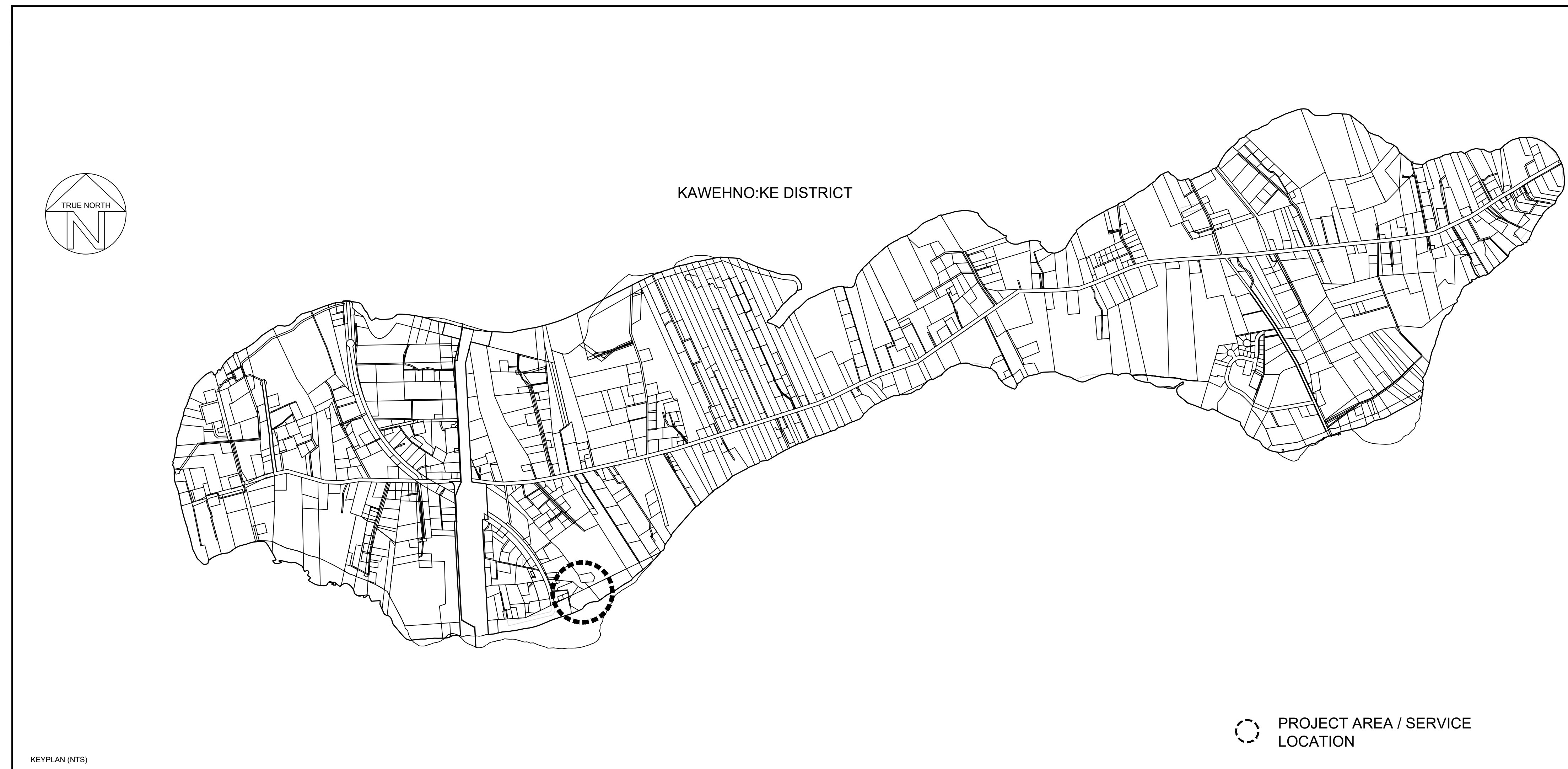
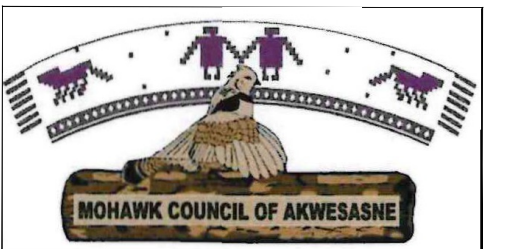




MOHAWK COUNCIL OF AKWESASNE
DEPARTMENT OF INFRASTRUCTURE HOUSING AND ENVIRONMENT
RESIDENTIAL WATERLINE CONNECTION
LOT 270

84A POINT ROAD
AKWESASNE, ON, K6H 5R7
KAWEHNO:KE DISTRICT

ISSUED FOR REQUEST FOR
QUOTATIONS

MCA PROJECT NO.: 26-1008A

CIVIL - LIST OF DRAWINGS

C-1	KAWEHNO:KE DISTRICT - SERVICE CONNECTION AT 84A POINT ROAD
DET-1	SERVICE CONNECTION DETAILS

DET-1 SERVICE CONNECTION DETAILS

03	2026-07-23	DTS	ISSUED FOR REQUEST FOR QUOTATION
02	2025-02-20	DS/BS	66% DESIGN SUBMISSION
01	2025-01-31	DS/TN	ISSUED FOR INITIAL REVIEW
No.	YYYY-MM-DD	BY	DESCRIPTION

CA PROJECT No.: 26-3008A



GENERAL NOTES:

1. THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWING, AND, WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM THEMSELVES OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.
2. "ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED"
3. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING PROTECTION FOR ALL EXISTING UNDERGROUND UTILITIES DURING CONSTRUCTION.
4. THE FOLLOWING GENERAL INFORMATION NOTES ARE EXCERPTS FROM THE CONTRACT DOCUMENT PROVISIONS:

LAYOUT BY CONTRACTOR:

THE CONTRACTOR IS TO COMPLETE THE LAYOUT FOR THE PROJECT PER OPSS.MUNI
GENERAL CONDITIONS OF CONTRACT, NOVEMBER 2018 SUBSECTION GC 7.02 AND
THE FOLLOWING ADDITIONAL INFORMATION :

CONTRACTOR TO REVIEW PROPOSED ALIGNMENT WITH MCA FIELD

1. REPRESENTATIVE, ANY DEVIATIONS FROM PLANS TO BE NOTED AND MARKED ON AS-BUILT REDLINE MARK-UPS.

LEGAL SURVEY NOTES:

1. PROPERTY LINE INFORMATION ON THE DRAWINGS ARE APPROXIMATE AND HAVE NOT BEEN VERIFIED BY AN ONTARIO LAND SURVEYOR (OLS). THE ACCURACY OF THE POSITION (S) OF SUCH PROPERTY LINES IS NOT GUARANTEED.
2. CONTRACTOR IS TO PROTECT TO THE BEST OF THEIR ABILITY PROPERTY MARKERS SHOWN ON THE CONTRACT DRAWINGS AND FOUND IN THE FIELD. IF A PROPERTY MARKER IS DISTURBED, IT IS THE CONTRACTOR'S RESPONSIBILITY TO REESTABLISH THE PROPERTY MARKER WITH AN LICENSED ONTARIO LAND SURVEYOR, AT NO COST TO THE OWNER.

UTILITY NOTES:

1. SCOPE OF WORK MAY INCLUDE WORK WITHIN 3m OF ENBRIDGE EXISTING GAS MAIN PIPELINE. ENBRIDGE GAS REPRESENTATIVE MUST BE CONTACTED (3) DAYS PRIOR OF COMMENCEMENT OF WORK. COORDINATE CONSTRUCTION SCHEDULE WITH PROJECT MANAGER AND OR CONSTRUCTION ADMINISTRATOR TO ENSURE ENBRIDGE GAS REPRESENTATIVES ARE CONTACTED.

CLEARING LIMBING:

1. WHERE LIMBS OR PORTIONS OF TREES ARE REMOVED TO ACCOMMODATE CONSTRUCTION ACTIVITIES, THEY SHALL BE REMOVED CAREFULLY IN ACCORDANCE WITH ARBORICULTURAL PRACTICES SUBJECT TO THE CONTRACT ADMINISTRATORS APPROVAL. ALL DAMAGED LIMBS AND BRANCHES SHALL BE REMOVED LEAVING NO STUBS.

WATER WORKS NOTES:

SERVICE CONNECTIONS

2. THE WATER SERVICES ARE 25mm DIAMETER, 38mm DIAMETER AND 50mm DIAMETER TYPE "K" SOFT COVER ACCORDING TO ASTM B88, OR EQUIVALENT, IN ACCORDANCE WITH OPSD 1104.010 AND OPSD 1104.020 MINIMUM DEPTH OF COVER 2.0m, 150mm GRANULAR "A" BEDDING, 300mm GRANULAR "A" COVER. BACKFILL SHALL BE ACCEPTABLE NATIVE EARTH MATERIAL, UNLESS OTHERWISE DIRECTED BY THE CONTRACT ADMINISTRATOR. ROCK FILL SHALL NOT BE USED AS BACKFILL.

AS SHOWN ON THE CONTRACT DRAWINGS THE MAJORITY OF THE CURB STOPS ARE LOCATED ON PRIVATE PROPERTY. THE PROPOSED CURB STOPS SHALL BE PLACED ON THE RIGHT-OF-WAY, UNLESS OTHERWISE SHOWN, WITH A UNION CONNECTION AT THE EXISTING REMOVED CURB STOP LOCATION.

APPROVED SERVICE CONNECTION FITTINGS AND APPURTENANCES ARE THE FOLLOWING:

MAIN STOPS: MUELLER B-25008 COMPRESSION
CURB STOPS: MUELLER B-25155 COMPRESSION
COUPLINGS: MUELLER H15403 COMPRESSION
SERVICE BOX (SLIDING TYPE) COMPLETE WITH STAINLESS STEEL RODS:
MUELLER A-726
SERVICE SADDLES: CONCORD-DAIGLE - ALL STAINLESS STEEL D-71 AND D-72
ROBAR 2606
SMITH BLAIR 372
FORD FS303
CAMBRIDGE BRASS TECH SADDLE #304

NO COUPLING PERMITTED UNDER THE ROAD.



