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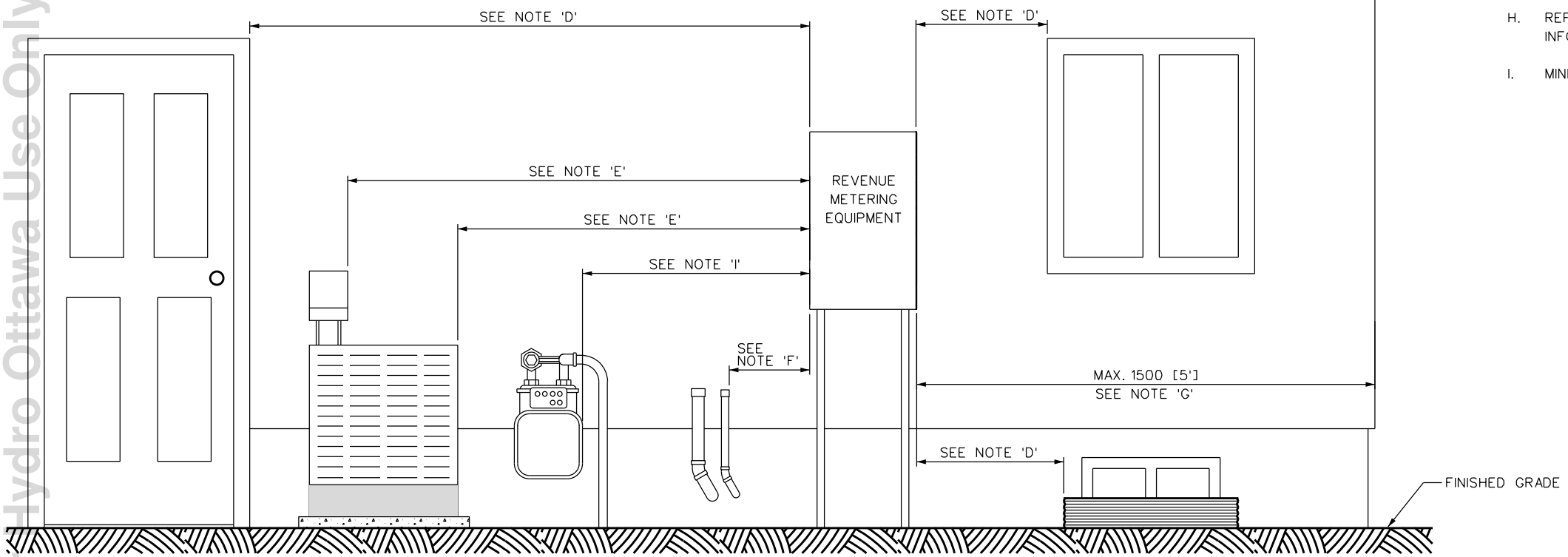

NOTES:

A. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS SPECIFIED OTHERWISE.

B. THE INTENT OF THE CLEARANCES SPECIFIED IS TO PROVIDE SUFFICIENT SPACE FOR THE USE OF HYDRO OTTAWA PERSONNEL ACCESSING THE REVENUE METERING EQUIPMENT.

C. REFER TO HYDRO OTTAWA SPECIFICATIONS GCS0008, MCS0099, MCS0105, MCS0107, AND MCS0108 MORE INFORMATION ON REQUIRED CLEARANCES BETWEEN REVENUE METERING AND GAS RELATED EQUIPMENT.

D. MINIMUM OF 1000 [3' 4"] OF HORIZONTAL CLEARANCE BETWEEN REVENUE METERING EQUIPMENT AND DOORS, WINDOWS, AND WINDOW-WELLS REQUIRED.

E. MINIMUM OF 1000 [3' 4"] OF HORIZONTAL CLEARANCE BETWEEN REVENUE METERING EQUIPMENT AND HVAC EQUIPMENT, AND THEIR DISCONNECTS REQUIRED.

F. MINIMUM OF 1000 [3' 4"] OF HORIZONTAL CLEARANCE BETWEEN REVENUE METERING EQUIPMENT AND EXTERNAL VENTS (INCLUDING FILL SPOUTS FOR FURNACE OIL TANKS AND LOW TEMPERATURE EXHAUTS FOR GAS FIRED HOT WATER HEATERS AND FURNACES), STACKS, AND CONNECTIONS FOR FIRE FIGHTING EQUIPMENT REQUIRED.

G. REVENUE METERING TO BE LOCATED WITHIN 1500 [5'] FROM THE CORNER CLOSET TO THE POINT OF SUPPLY.

H. REFER TO HYDRO OTTAWA SPECIFICATIONS GCS0008 MCS0113 FOR MORE INFORMATION.

I. MINIMUM HORIZONTAL CLEARANCE OF:
   i. 1000 [3' 4"] BETWEEN REVENUE METERING EQUIPMENT AND NATURAL GAS RELATED EQUIPMENT REQUIRED.
   ii. 3000 [10'] BETWEEN REVENUE METERING EQUIPMENT AND PROPANE RELATED EQUIPMENT REQUIRED.

REVISIONS		PREP	CHKD	APPD
REV: CHANGE:	DATE: YYYY-MM-DD			
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HydroOttawa
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PREP: G. MOLNAR
CHKD: S. McNALLY P.Eng.
APPD: C. MALONE P.Eng.
DATE: YYYY-MM-DD
SCALE: N.T.S. @ ANSIB

TITLE: ENGINEERING SPECIFICATION
AGR/COM/ERF/RES
MINIMUM CLEARANCES
NEXT TO REVENUE
METERING EQUIPMENT
CONSTRUCTION DETAIL

NO: MCS0106

1 OF 1 | REV: 0