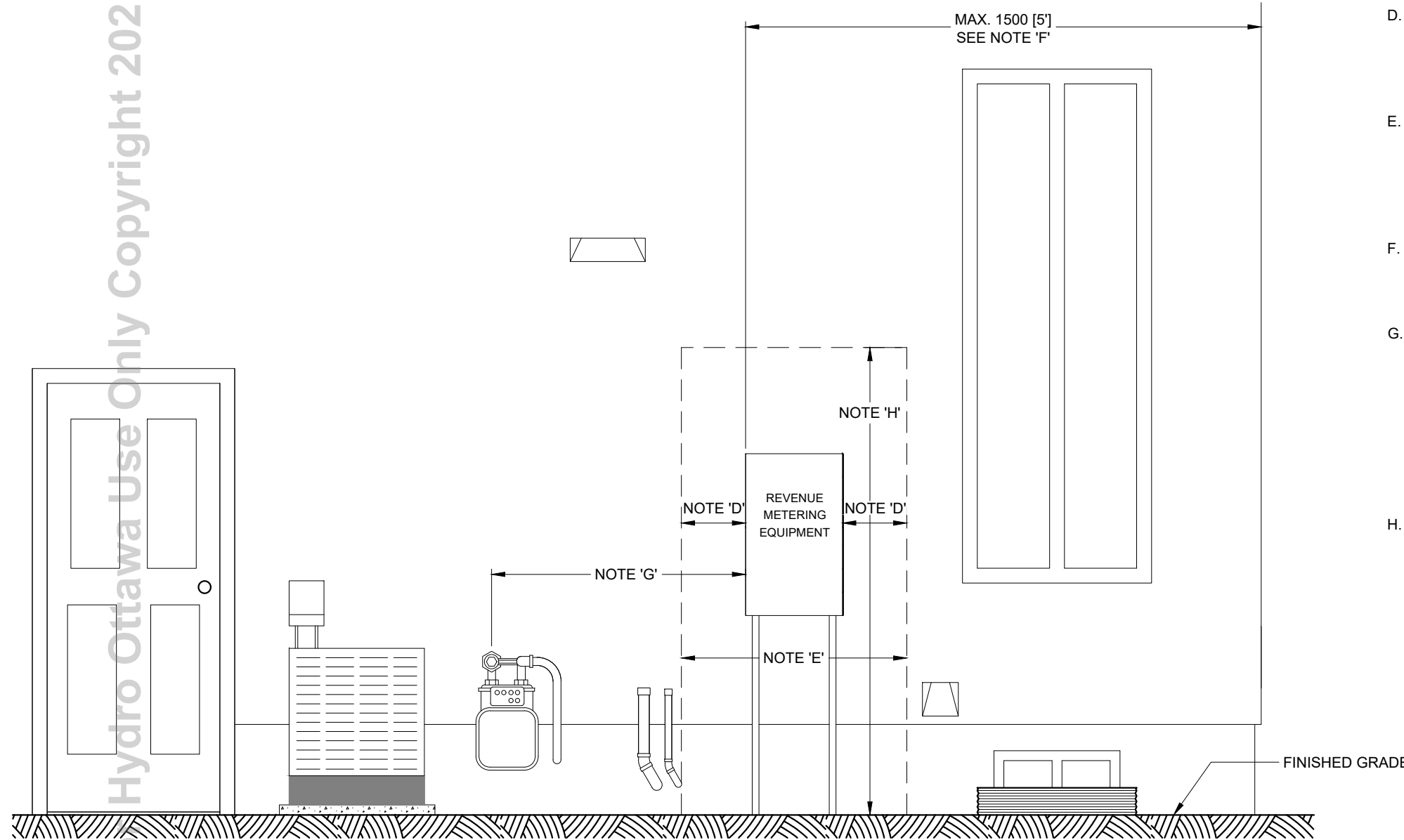


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NOTES:

- A. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS OTHERWISE SPECIFIED.
- 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 SPECIFICATION MCS0105 FOR MORE INFORMATION ON REQUIRED CLEARANCES IN FRONT OF REVENUE METERING EQUIPMENT.
- D. MINIMUM OF 300 [1'] OF CLEARANCE BETWEEN REVENUE METERING EQUIPMENT AND DOORS, WINDOWS, WINDOW-WELLS, HVAC, FENCE, SHED, C/W OVERHANG, EXHAUST VENT, AIR INTAKE, FILL SPOUTS FOR OIL TANK, DECK ETC.
- E. CLEAR WORKING AND STANDING SPACE ENTIRELY ON THE PROPERTY OF THE CUSTOMER (MINIMUM 1000 (3'4")) SHALL BE PROVIDED IN FRONT OF ALL METERING EQUIPMENT. DOOR AND/OR FENCE GATE SHALL BE PROVIDED WITH DOOR STOP TO MAINTAIN THE CLEAR WORKING SPACE AND AVOID CONTACT WITH THE REVENUE METERING EQUIPMENT WHERE APPLICABLE.
- F. REVENUE METERING TO BE LOCATED ON THE SIDE OR FRONT WALL OF THE RESIDENCE WITHIN 1500 [5'] FROM THE FRONT CORNER OF THE RESIDENCE CLOSEST TO THE POINT OF SUPPLY.
- G. MINIMUM HORIZONTAL CLEARANCE REQUIREMENTS TO A COMBUSTIBLE GAS RELIEF DISCHARGE DEVICE OR VENT NORMALLY INSTALLED ON THE GAS SUPPLY LINE ARE AS FOLLOWS:
 - 1) 1m FOR NATURAL GAS AND
 - 2) 3m FOR PROPANE GAS
 CSA B149.1 - RELIEF DEVICE IS A DEVICE DESIGNED TO OPEN TO PREVENT A RISE OF GAS PRESSURE IN EXCESS OF A SPECIFIED VALUE DUE TO AN EMERGENCY OR ABNORMAL CONDITION.
- H. MINIMUM OF 2130 (7') VERTICAL HEIGHT CLEARANCE FROM GRADE TO WALL PENETRATIONS (WINDOWS, EXHAUST VENTS, AIR INTAKES, ETC.) LOCATED ABOVE REVENUE METERING EQUIPMENT TO MAINTAIN SAFE WORKING SPACE.

2021-05-25 2:15 PM

REVISIONS				PREP	CHKD	APPD	 www.hydroottawa.com	TITLE				
REV: 1	DATE: 2017-01-17	CHANGE: REDUCE CLEARANCES	GM	RW	CSM			ENGINEERING SPECIFICATION AGR/COM/ERF/RES MINIMUM OUTDOOR CLEARANCES NEXT TO REVENUE METERING EQUIPMENT CONSTRUCTION DETAIL	NO:	MCS0106	1 OF 1	REV: 3
REV: 2	DATE: 2020-06-18	CHANGE: UPDATED NOTES AND REDUCED CLEARANCES	EV	PL	RH	PREP: G. MOLNAR CHKD: S. McNALLY P.Eng APPD: C. MALONE P.Eng						
REV: 3	DATE: 2021-05-25	CHANGE: UPDATED NOTE 'F' AND NOTE 'G'	EV	PL	RH	DATE: 2016-03-24 SCALE: N.T.S. @ ANSI B						