

NOTES:

- ALL DIMENSIONS ARE IN MILLIME ERS UNLESS NOTED OTHERWISE.
- 400A SERVICE ENTRANCE. 3-PHASE SERVICE ENTRANCE.
- OUTDOOR MOUNTED DISCONNECTS SHALL BE NEMA-3/NEMA-3R RATED OR BETTER.
- SIX POSITION GANGED METER THROUGH SHALL BE NEMA-3/NEMA-3R RATED OR BETTER.

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- OPEN AIR ROOF SHALL EXTEND MINIMUM 1000 [3'4"] OVER FOOTPRINT OF OPEN AIR STRUCTURE IT SHALL BE PITCHED SUCH THAT WATER DRAINS AT REAR. JNUSED SOCKETS SHALL BE SECURED USING LEXAN COVER AND LOCKING RING.
- GATE SHALL HAVE PROVISIONS TO BE LOCKED WITH TWO PADLOCKS TO ALLOW ACCESS

REFER TO HYDRO OTTAWA REVENUE METERING SPECIFICATION GCS0008 FOR ADDITIONAL

- FOR BOTH CUSTOMER AND HYDRO OTTAWA.

 MINIMUM OF 1000 [3'4"] OF CLEARANCE REQUIRED IN FRONT OF METERS.

 MINIMUM OF 1000 [3'4"] OF CLEARANCE REQUIRED IN FRONT OF DISCONNECTS.

 OUTDOOR CONDUIT SHALL BE MINIMUM RIGID SCHEDULE 80 PVC WITH EXPANSION COUPLING JSED AS REQUIRED.
- THE PROPOSED INSTALLATION SHALL COMPLY WITH THE ONTARIO ELECTRICAL SAFETY CODE (OESC) AND IS SUBJECT AND APPROVAL. TO THE ELECTRICAL SAFETY AUTHORITY (ESA) INSPECTION
- ENCLOSURES AND OPEN AIR METAL STRUCTURE GROUNDED ONTARIO ELECTRICAL SAFETY CODE (OESC) REQUIREMENTS. TAL STRUCTURE GROUNDED AS PER HYDRO OTTAWA AND
- THE ROOF SHALL MEET THE ONTARIO BUILDING CODE (OBC) REQUIREMENTS. TOP OF SERVICE ENTRANCE DISCONNECT SHALL BE MOUNTED AT THE FOLLOWING HEIGHTS:

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- OF INDIVIDUAL SUB-SERVICE MINIMUM - 1200 [4'] MAXIMUM - 1800 [6']
- MAXIMUM 1800 [6']

DISCONNECT SHALL BE MOUNTED AT THE FOLLOWING HEIGHTS:

BE MOUNTED SUCH THAT THE CENTER OF METER SOCKET IS

MINIMUM - 900 [3']

GANGED METER TROUGH SHALL

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- AT THE FOLLOWING HEIGHTS, ABOVE FINISHED GRADE: MAXIMUM - 1680 [6'6"] MINIMUM - 1500 [5']
- UTILITY SUPPLY CAN ALSO ORK EACH METER SOCKET AND SECO ORIGINATE FROM PAD-MOUNTED TRANSFORMER.
- ALL SUB-SERVICES THAT TAKE SUPPLY FROM GANGED METER THROUGH ARE LIMITED TO 🕏00A. ONDARY SUB-SERVICE SERVICE ENTRANCE DISCONNECT SHALL LABELLED TO INDICATE EACH CUSTOMER BEING SUPPLIED.