

No work is to be done before this matter is finalized and a "Change Order" is issued. This copy to remain with your office. Do not return. Contractor to submit signed letter with price including cost breakdown and change (if any) to construction schedule. Authority having Jurisdiction shall advise of any objections.

TO: QUOREX CONSTRUCTION SERVICES LTD.
1630A 8th Avenue,
Regina, SK S4R 1E5

RE: AURORA FOOD STORE
2000 ANAQUOD ROAD
REGINA, SK
Commission No. 2445

DATE: May 12, 2025

PAGES: 3 (including cover)

RE: Electrical Service Entrance Conductors
As per Technical Safety Authority of Saskatchewan (TSASK)

1.0 ELECTRICAL

- .1 Refer to attached Electrical PCN #5 dated May 9, 2025 (2 pages).

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Principal
Kevin Fawley, SAA MRAIC

Project: Aurora Grocery Store
2000 Anaquod Road, Regina, Saskatchewan
Subject: Service Entrance Conductors
Date: 2025.05.09

Subject: Service Entrance Conductors
References: Electrical Drawing 2/E0.1 – Single Line Diagram.

1. Refer to attached drawing 2/E0.1 for revisions to the service entrance conductors. One(1) run of 600 MCM ACWU90 Al. is added to the already specified five(5) runs of 600 MCM ACWU90 Al. service entrance conductors to satisfy the Saskatchewan Authority Having Jurisdiction (TSASK).



- 1 APPROXIMATE LOCATION OF PAD-MOUNT UTILITY TRANSFORMER. COORDINATE EXACT REQUIREMENTS WITH SASKPOWER ON SITE.
- 2 APPROXIMATE LOCATION OF SAKSETTEL COMMUNICATION UTILITY PERMITS. COORDINATE EXACT REQUIREMENTS WITH SAKSETTEL ON SITE.
- 3 REFER TO SINGLE LINE DIAGRAM FOR CONDUCTOR AND COND. SIZE.
- 4 PROVIDE ONE(1) 3" RIGID PVC CONDUIT FROM SAKSETTEL COMMUNICATION UTILITY PEDESTAL TO SERVICE TELECOM MEZANINE LOCATED IN THE MAIN ELECTRICAL ROOM. COORDINATE ALL COMMUNICATIONS REQUIREMENTS WITH THE OWNER'S INTERNET SERVICE PROVIDER.
- 5 NOT USED.
- 6 MAIN TELECOM DEMARICATION BACKBOARD ON SECOND FLOOR MEZANINE ELECTRICAL ROOM.
- 7 ELECTRIC SERVICE CONDUCTORS & CONDUITS TO RUN FROM MAIN MOUNTED SPLITTER. PENETRATE INTO CONCRETE SHAFT WITH 4" Ø PVC DUCT. PENETRATE INTO MEZANINE THROUGH MEZANINE TO TERMINATE AT THE MAIN DISCONNECT SWITCH AND MAIN ELECTRICAL ROOM.
- 8 TELECOM SERVICE CONDUCTORS AND CONDUITS TO RUN FROM EXTERIOR MAIN MOUNTED JUNCTION BOX. PENETRATE INTO CONCRETE SHAFT WITH 4" Ø PVC DUCT. PENETRATE INTO SECOND FLOOR MEZANINE TO TERMINATE AT THE MAIN TELECOM DEMARICATION BACKBOARD WITH THE MEZANINE COMPRESSOR ROOM.
- 9 APPROXIMATE LOCATION OF ROOF TOP GENERATOR. PROVIDED BY THE OWNER. CONTRACTOR TO PROVIDE ALL CONDUITS, CONDUCTORS AND SUPPORTS.
- 10 PROVIDE A 450 KVA TRANSFORMER AND CHOSE USING A 400A-3P FUSED DISCONNECT SWITCH (EQUIVALENT TO 325 KVA PERMITS) PROVIDED AS 450A-3P-3P-3C-3C. PROVIDE A RIVET-FASTENED LAMARCO LABEL ON THE OVER-CURRENT PROTECTION DEVICE. STATE THE TRANSFORMER IS TO BE COLORED TO 400A ON THE LABEL. REFER TO SINGLE LINE DIAGRAM FOR CONDUCTOR AND COND. SIZE.



DRAWN BY: BS

PRINTING DATE: MAY 9, 2025

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PROJECT NO.: 24258

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NEJNEK
ARCHITECT

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PROJECT TITLE:

**AURORA GROCERY
STORE
2000 ANAQUADOW
REGINA, SASKATCHEWAN**

SHEET TITLE:
**SITE PLAN AND
SINGLE LINE
COMMISSION NUMBER:
2445**

SHEET NUMBER:
E0.1