

C

LEGEND

ELECTRICAL DISTRIBUTION PANEL

THREE PHASE MOTOR BY OTHERS, WIRED BY ELECTRICAL. "EF-1" IS THE EQUIPMENT IDENTIFIER, SEE MOTOR STARTER AND CONTROL LIST FOR DETAILS. SEE MECHANICAL DRAWINGS FOR EXACT LOCATIONS.

TWO PHASE MOTOR BY OTHERS, WIRED BY ELECTRICAL. "EF-33" IS THE EQUIPMENT IDENTIFIER, SEE MOTOR STARTER AND CONTROL LIST FOR DETAILS.SEE MECHANICAL DRAWINGS FOR EXACT LOCATIONS.

VARIABLE AIR VOLUME BOX BY OTHERS, WIRED BY ELECTRICAL. SEE MECHANICAL DRAWINGS FOR EXACT LOCATIONS.

FUME HOOD BY OTHERS, WIRED BY ELECTRICAL.

FUME HOOD BY OTHERS, WIRED BY ELECTRICAL.

DESIGNATES EXISTING EQUIPMENT TO REMAIN

DESIGNATES EXISTING EQUIPMENT TO BE REMOVED/REPLACED, SEE ADDITIONAL NOTES ON FLOOR PLANS

MAGNETIC COMBUSTION STARTER BREAKER TYPE, 600V, 3 PHASE, SIZE 2 C/W 120V CONTROL TRANSFORMER, 4 N.O./N.C. AUXILIARY CONTACTS, H.O.A. SWITCH, RED 'ON' LIGHT, AND NEMA TYPE 1 ENCLOSURE. SUPPLIED, INSTALLED, WIRED BY ELECT. (DIV 16)

TRANSFORMER

125 VOLT, 15 AMP PARALLEL BLADE, U-GROUND, DUPLEX RECEPTACLE (5-15R) C/W STAINLESS STEEL COVER PLATE MOUNTED IN FUME HOOD

125 VOLT, 15 AMP PARALLEL BLADE, U-GROUND, SPLIT DUPLEX RECEPTACLE (5-15R) C/W STAINLESS STEEL COVER PLATE MOUNTED IN FUME HOOD

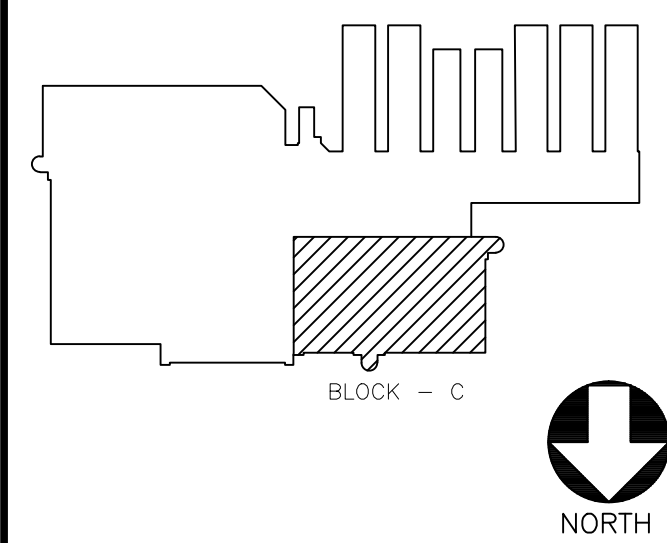
125 VOLT, 30 AMP, TWIST LOCK, RECEPTACLE (6-30R) C/W STAINLESS STEEL COVER PLATE MOUNTED IN FUME HOOD

240 VOLT, 30 AMP, 2 POLE, 4 WIRE RECEPTACLE (6-30R) C/W STAINLESS STEEL COVER PLATE MOUNTED IN FUME HOOD

250 VOLT, 20 AMP, 2 POLE, 4 WIRE RECEPTACLE (6-20R) C/W STAINLESS STEEL COVER PLATE MOUNTED IN FUME HOOD

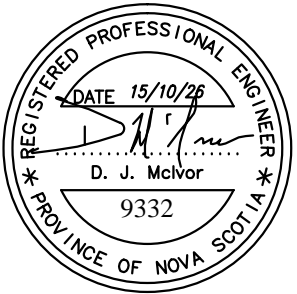
250 VOLT, 30 AMP, 2 POLE, 4 WIRE RECEPTACLE (6-30R) C/W STAINLESS STEEL COVER PLATE MOUNTED IN FUME HOOD

250 VOLT, 30 AMP, 3 POLE, 4 WIRE, TWIST LOCK RECEPTACLE (6-30R) C/W STAINLESS STEEL COVER PLATE MOUNTED IN FUME HOOD



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GENERAL NOTES :  
DO NOT SCALE THIS DRAWING FOR CONSTRUCTION PURPOSES. USE FIGURED DIMENSIONS AS NOTED.  
THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH SPECIFICATIONS AND GENERAL CONTRACTUAL CONDITIONS.  
ALL DIMENSIONS AND CONDITIONS ARE TO BE VERIFIED ON SITE. ALL DISCREPANCIES ARE TO BE REPORTED TO THE DEPARTMENTAL REPRESENTATIVE AND AGREED UPON WITH THEM IN WRITING BEFORE PROCEEDING WITH WORKS.  
INFORMATION ON THESE DRAWINGS IS TO BE USED FOR THIS PROJECT ONLY AND SHALL NOT BE USED FOR ANY OTHER PURPOSE



3	ISSUED FOR TENDER	OCT 26 2015
2	99% REVIEW	SEPT 11 2015
1	66% REVIEW	JUNE 30 2015
revisions		date

project project  
AAFC KENTVILLE RESEARCH CENTRE LABORTORY BLOCK-C CONTROLS SYSTEM UPGRADE KENTVILLE, N.S.

drawing dessin  
ELECTRICAL LEGEND

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date JULY 2015	
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date	
Tender	Soumission
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