GENERAL NOTES:

1. All information and data located in these drawings is not necessarily complete.
2. Please review all specifications and standards referenced herein.
3. All work shall be installed in accordance with applicable codes and standards.
4. All work shall be performed in a workmanlike manner to the satisfaction of the Architect.
5. Work shall be performed in accordance with the Architect's instructions.
6. All work shall be completed in accordance with the Architect's instructions.
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ELECTRICAL SYSTEMS LEGEND

LIGHTING SYMBOLS

POWER SYMBOLS

LUMINARIE SCHEDULE

SCHEDULE OF DIRECTORIES TO OWNER FOR APPROVAL.
LOAD SUMMARY - 277 VOLT LIGHTING
LIGHTING BRANCH CIRCUIT

1. LOAD TO BRANCH CIRCUIT AS A RESULT OF THE PROJECT:

   - THREE 2' X 4' FLUORESCENT FIXTURES AT 64 VA EACH
   - TWELVE, 30 WATT LED FIXTURES

   TOTAL: 832 VA

2. REMOVAL OF ITEMS NOT INDICATED ON THE DEMOLITION PLAN:

   - TWO, 2' X 4', 2-LAMP, T8 FLUORESCENT FIXTURES AT 64 VA EACH
   - ELEVEN, 30 WATT LED FIXTURES

   TOTAL: 728 VA

3. LOAD MODIFICATION TO BRANCH CIRCUIT AS A RESULT OF THIS PROJECT:

   - ONE RECEPTACLE AT 180 VA EACH
   - THREE PROJECTED OCCUPANCY / DAYLIGHT SENSORS

   TOTAL: 360 VA

4. DISABLE DAYLIGHT SENSOR FUNCTION IN ONE RECEPTACLE AT 180 VA EACH

   TOTAL: 180 VA

LOAD SUMMARY - 120 VOLT
BRANCH CIRCUIT

1. LOAD TO BRANCH CIRCUIT AS A RESULT OF THE PROJECT:

   - THIRTEEN, 2' X 2', 2-LAMP, T8 FLUORESCENT FIXTURES AT 64 VA EACH
   - TWELVE, 30 WATT LED FIXTURES

   TOTAL: 128 VA

2. REMOVAL OF ITEMS NOT INDICATED ON THE DEMOLITION PLAN:

   - TWO, 2' X 4', 2-LAMP, T8 FLUORESCENT FIXTURES AT 64 VA EACH
   - ELEVEN, 30 WATT LED FIXTURES

   TOTAL: 728 VA

3. LOAD MODIFICATION TO BRANCH CIRCUIT AS A RESULT OF THIS PROJECT:

   - ONE PROJECTED OCCUPANCY / DAYLIGHT SENSOR

   TOTAL: 180 VA

LOAD SUMMARY - 120 VOLT LIGHTING
LIGHTING BRANCH CIRCUIT

1. LOAD TO BRANCH CIRCUIT AS A RESULT OF THE PROJECT:

   - EIGHT, 2' X 4', 2-LAMP, T8 FLUORESCENT FIXTURES AT 64 VA EACH
   - TWELVE, 30 WATT LED FIXTURES

   TOTAL: 576 VA

2. REMOVAL OF ITEMS NOT INDICATED ON THE DEMOLITION PLAN:

   - ONE PROJECTED OCCUPANCY / DAYLIGHT SENSOR

   TOTAL: 180 VA

3. LOAD MODIFICATION TO BRANCH CIRCUIT AS A RESULT OF THIS PROJECT:

   - ONE PROJECTED OCCUPANCY / DAYLIGHT SENSOR

   TOTAL: 180 VA
EXISTING UTILITY COMPANY
PAD MOUNTED TRANSFORMER
13.3 KV - 480/277 VOLT, 3-PHASE, 4-WIRE.

EXISTING 4000 AMP DISTRIBUTION BOARD "MDP"
480/277 VOLT, 3-PHASE, 4-WIRE,

EXISTING SERVICE GROUND

EXISTING 200AS
EXISTING 600AS
EXISTING 600AS
EXISTING 600AS
EXISTING 200AS
EXISTING 200AS
EXISTING 200AS
EXISTING 200AS

EXISTING 30KVA TRANSFORMER
480-208/120-VOLT, 3-PHASE, 4-WIRE
EXISTING (3#4+1#10G)1"C.
EXISTING (4 #1 +1 # 8G)1-1/4"C.

EXISTING 30AS
EXISTING 30AS
EXISTING 30AS
EXISTING 30AS
EXISTING 30AS

EXISTING 11 SETS OF (4#500 KCMIL)

EXISTING ELECTRICAL INFORMATION WAS OBTAINED FROM RECORD DRAWINGS AND SITE OBSERVATION AND IS BELIEVED TO BE CORRECT. IF EXISTING INFORMATION IS FOUND TO BE INCORRECT NOTIFY ENGINEER IMMEDIATELY.

ELECTRICAL INFORMATION INDICATED ON THIS DRAWING IS EXISTING TO REMAIN AND IS BEING ISSUED FOR REFERENCE ONLY.

EXISTING 800 AMP DISTRIBUTION BOARD "DP/EM"
480/277 VOLT, 3-PHASE, 4-WIRE

EXISTING 365 kW / 456 kVA DIESEL GENERATOR

EXISTING 300 KVA TRANSFORMER
480-208/120-VOLT, 3-PHASE, 4-WIRE
5.16 % Z. (T-DLP)

EXISTING 1000 AMP DISTRIBUTION BOARD "DPL"
208/120 VOLT, 3-PHASE, 4-WIRE

EXISTING (4#250 KCMIL-AL)2-1/2"C.
EXISTING (4#3/0-CU)2"C.
EXISTING (4#3/0)2"C.

EXISTING 200AF
EXISTING 400AF

EXISTING 3 SETS OF (4#500 KCMIL)3-1/2"C.

EXISTING (4#250 KCMIL-AL)2-1/2"C.
EXISTING (4#3/0)2"C.
EXISTING (4#3/0)2"C.
EXISTING (4#4+1#10G)1-1/4C.

EXISTING 2 SETS OF (3#300 KCIL)3-1/2"C.

NOTES:

ISSUE DESCRIPTION DATE

architectural workshop OFFICE OF 14th FLOOR LAWRENCE STREET CENTER
renovation THE CHANCELLOR

S:\BGPROJECTS\9418.09 UCD - LSC 14TH FLOOR OFFICE OF THE CHANCELLOR RENOVATION\DRAWINGS\BG\941809E30.DWG

ALBUQUERQUE | AVON | DENVER | FORT COLLINS

303.278.3820 www.bgbuildingworks.com

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