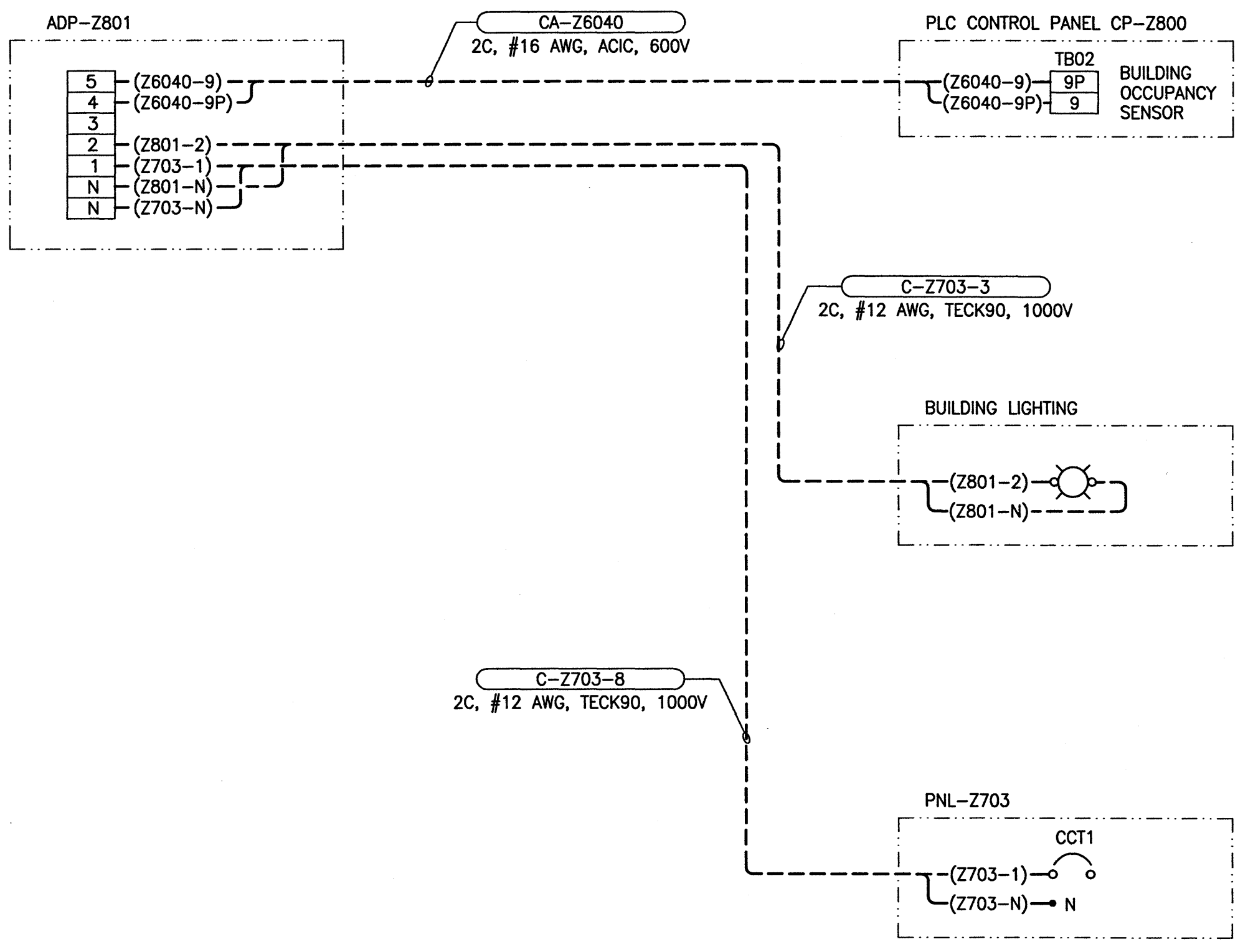


1 MOTION SENSOR SCHEMATIC
SCALE: N.T.S.



2 WIRING DIAGRAM
SCALE: N.T.S.

NOTES:
1. MOTION SENSOR LIGHT SWITCH AND CONTROL RELAY ARE LOCATED WITHIN CONTROL PANEL ADP-Z801.

- LEGEND**
- POWER TERMINALS
 - ▣ PLC TERMINALS
 - ADP-Z801 TERMINALS
 - FIELD WIRING
 - PLC WIRING
 - Ⓢ CONTACTOR RELAY
 - Ⓛ LIGHT
 - Ⓝ NORMALLY OPEN



B.M. ELEV.	-				
DESIGNED BY:	C. S. ROBINSON	CHECKED BY:	J.A. BOUCHARD		
DRAWN BY:	J. P. DELEON	APPROVED BY:	J.A. BOUCHARD		
SCALE:	AS NOTED	ISSUED FOR CONSTRUCTION BY:			
DATE:	2016/06/30	DATE:			
CONSULTANT NO.:	15-0107-019_E40				
NO. REVISIONS	00	ISSUED FOR CONSTRUCTION	2016/09/02	DATE	DESIGN CHECK

KGS GROUP
CONSULTING ENGINEERS

ENGINEER'S SEAL

 16/09/2016

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

WEST END SEWAGE TREATMENT PLANT
EFFLUENT MONITORING STATION
WIRING SCHEMATICS
MOTION SENSOR AND LIGHTING WIRING

CITY DRAWING NUMBER: 1-0103-EWDG-Z001
SHEET: 00
REV: 00
SIZE: A1