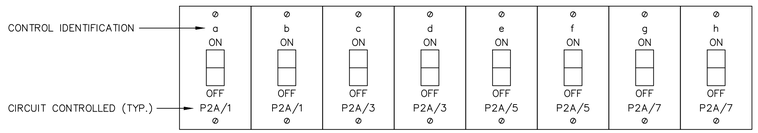
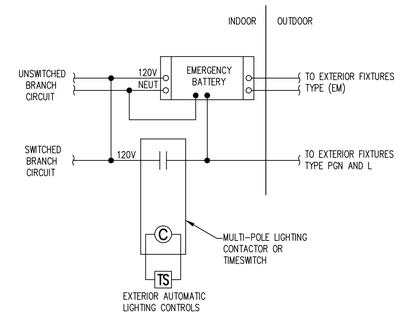
CIRCLE K SOUTHWEST PROTOTYPE, 4480 - 08/13/2013



E2 SWITCHBANK DETAIL

N.T.S. –



E3 EXTERIOR EMERGENCY LIGHTING DETAIL

N.T.S. –

KEYED NOTES

1. REFER TO SWITCH BANK DETAIL, DETAIL E2/DRAWING E1.0, FOR SWITCHING OF SALES FLOOR LIGHTING.
2. REFER TO ARCHITECTURAL SHEETS FOR ACCESS PANEL FOR SIGNAGE IN THIS SOFFIT AREA.
3. PROVIDE HIGHLITES EMERGENCY BATTERY PACK 'PGN' (SEE DETAIL E3/DRAWING E1.0).
4. PROVIDE TEMPERATURE SEAL/FIRE STOP FOR ALL CONDUITS AND HOME RUNS IN THESE AREAS PER NEC 300.7.
5. NEW MANUAL OVERRIDE SWITCH FOR THE CEILING MOUNTED OCCUPANCY SENSOR.

NOTES

A. COORDINATE ALL WORK WITH OTHER TRADES AND THE PROJECT MANAGER.

B. VERIFY LOCATION AND MOUNTING HEIGHT OF ALL LIGHT FIXTURES WITH THE ARCHITECT/OWNER PRIOR TO ROUGH-IN.

C. THE EXIT, EMERGENCY AND NIGHT LIGHT FIXTURES SHALL NOT BE SWITCHED.

D. RGS CONDUIT SHALL BE USED IN ALL EXTERIOR LOCATIONS.

E. MINIMUM CONDUIT SIZE SHALL BE 1/2".

F. MINIMUM WIRE SIZE SHALL BE #12 THHN/THWN CU.

G. ALL EXTERIOR LIGHT FIXTURES SHALL BE CONTROLLED VIA PHOTOCELL.

H. REFER TO THE PANEL SCHEDULE ON DRAWING E4.0 FOR CONDUIT/WIRE SIZE AND LOAD DESIGNATIONS. THERE SHALL BE NO SHARED NEUTRALS.

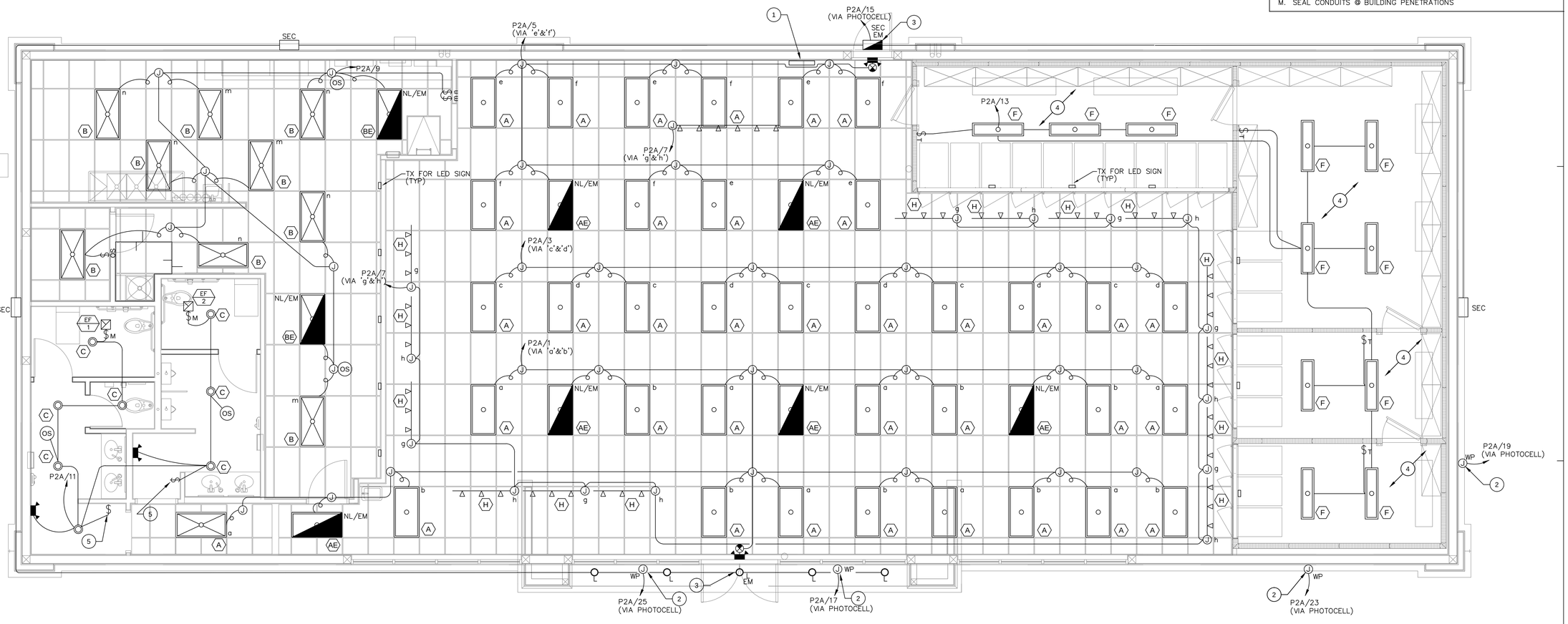
I. CONDUIT(S) SHALL NOT BE ROUTED EXPOSED ON ANY EXTERIOR WALL.

J. ALL EXTERIOR DEVICES SHALL BE WEATHERPROOF RATED.

K. REFER TO DRAWING E1.5 FOR THE LIGHT FIXTURE SCHEDULE.

L. PROVIDE STAINLESS STEEL SWITCH COVER PLATES FOR ALL CUSTOMER ACCESSIBLE AREAS. (RESTROOMS, HALLWAY, COOLER, SALES AREA)

M. SEAL CONDUITS @ BUILDING PENETRATIONS



FOR BID ONLY

E1 LIGHTING PLAN

1/4"=1'-0" –

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ISSUE/REVISION RECORD

DATE	DESCRIPTION
01/19/15	PERMIT SET

PROFESSIONAL SEAL

PROFESSIONAL IN CHARGE
GUIDO INOA ALVAREZ
PROJECT MANAGER
GUIDO INOA ALVAREZ
QUALITY CONTROL
GUIDO INOA ALVAREZ
DRAWN BY
FREDDY LEE

PROJECT NAME

CIRCLE K STORES, INC.

COLORADO SPRINGS COLORADO

E. FOUNTAIN BLVD & ACADEMY PARK LOOP

CIRCLE K STORES INC.

PROJECT NUMBER
20130780

SHEET TITLE
LIGHTING PLAN

SHEET NUMBER

E1.0-CS

Drawing Name: P:\2013\20130780\100 Electrical Construction Documents AF ED\100-0900 SPRINT\Produced\E1.0.dwg Last Modified: Jan 19, 2015 - 3:53pm Printed on: Jan 21, 2015 - 4:53pm by gdeore