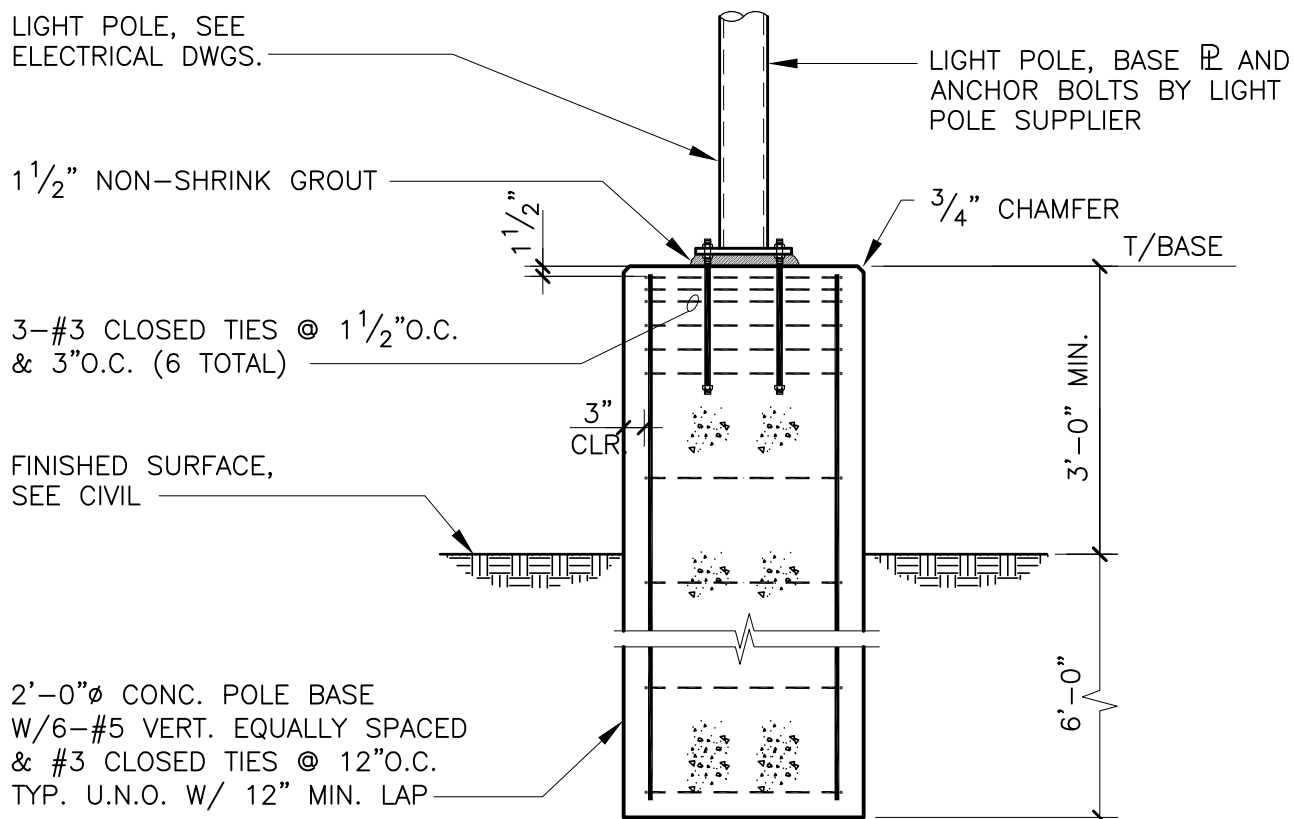
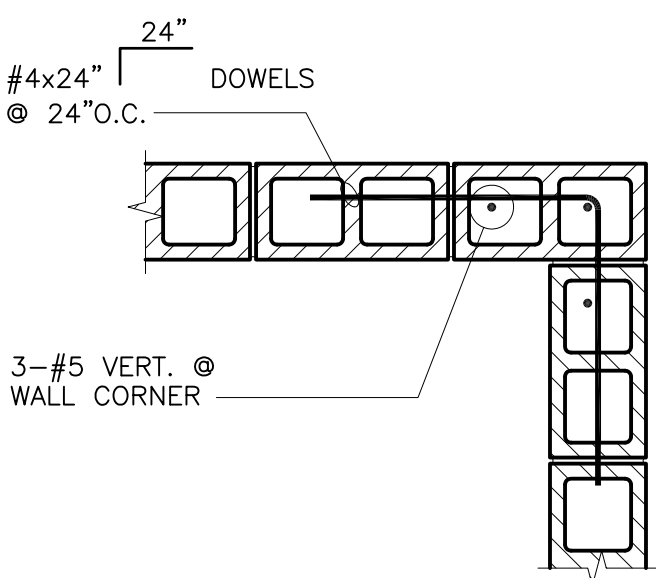


Circle K Southwest Prototype 1480 - 06/17/2013
D
C
B
A
Drawing Name: C:\Users\barry\Documents\Barr\Drawings\2014\2014-066 Circle K - Colorado Springs, CO - Store - S5.2.dwg Last Modified: Dec 17, 2014 - 7:55pm Printed on: Sep 18, 2015 - 1:55pm by jbarry

FOR BID ONLY



- NOTES:
1. MAXIMUM HEIGHT OF LIGHT POLE 22'-0", ABOVE BASE.
 2. SEE ELEC. AND CIVIL DWGS. FOR ADDITIONAL INFORMATION.



- NOTES:
1. INTERLOCK ALL CORNERS AND INTERSECTIONS; NO TOOTHING ALLOWED
 2. TYPICAL REINF. NOT SHOWN FOR CLARITY.

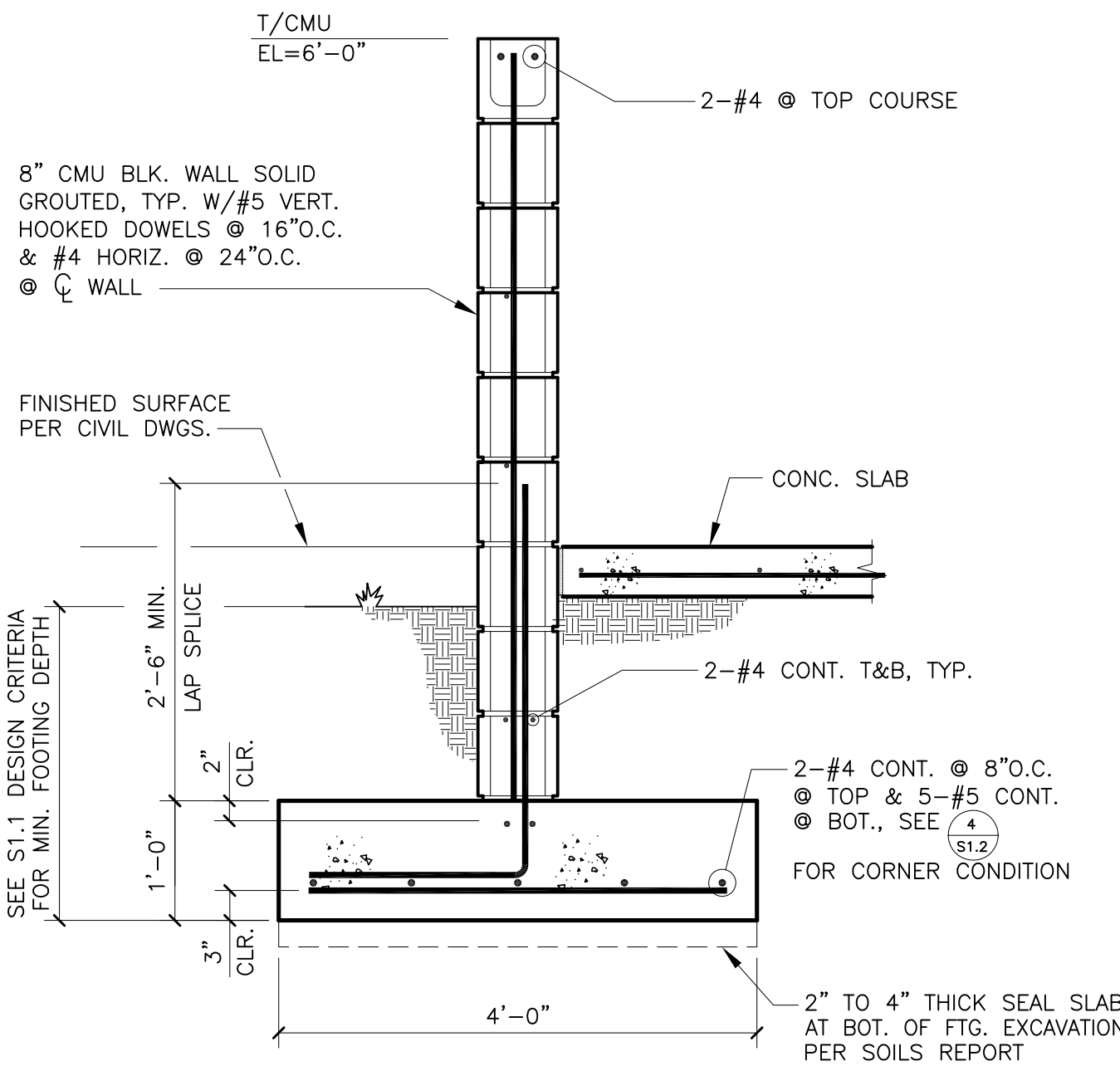
LIGHT POLE FOOTING

SCALE
1/2"=1'-0"

TYP. CMU WALL REINF. AT CORNER

SCALE
3/4"=1'-0"

1. CONCRETE MASONRY UNITS (HOLLOW UNITS) SHALL BE GRADE "N", MEDIUM WEIGHT. (MAXIMUM DENSITY 115 PCF) CONFORMING TO ASTM C90 AND CBC STANDARD. MINIMUM ULTIMATE STRENGTH OF BLOCK SHALL BE 1900 PSI. SEE ARCHITECTURAL FOR TYPE, PATTERN AND JOINT DETAILS. ALL UNITS BELOW ROUGH GRADE OR IN CONTACT WITH SOIL SHALL BE NORMAL WEIGHT.
2. GROUT SHALL BE COARSE GROUT (PEA GRAVEL) WITH COMPRESSIVE STRENGTH OF 2000 PSI AT 28 DAYS. MAXIMUM DENSITY SHALL BE 140 PCF. GROUT WITHIN 1 1/2 HOURS FROM INTRODUCING WATER INTO THE MIXTURE. ANY ADMIXTURES CONTAINING CHLORIDES SHALL NOT BE USED IN MORTAR OR IN GROUT.
3. MORTAR SHALL BE 1800 PSI IN 28 DAYS. TYPE "S" AS DEFINED IN SECTION 2103.9 OF THE INTERNATIONAL BUILDING CODE, 2012 EDITION, AND CONFORMING TO ASTM C270
4. MINIMUM SPECIFIED STRENGTH OF THE MASONRY ASSEMBLAGE "f'm" SHALL BE 1500 PSI.
5. UNLESS NOTED, LAY MASONRY IN RUNNING BOND. USE CLOSED END UNITS AT CORNERS.
6. GROUTING PROCEDURE FOR LIFTS EXCEEDING FOUR FEET: PROVIDE CLEAN OUT OPENINGS AT THE BOTTOM OF THE LIFT IN EVERY CELL TO BE FILLED. LIFT NOT TO EXCEED 6'-0". CONFORM TO HIGH LIFT GROUTING PROCEDURES PER CODE.
7. ALL CELLS SHALL BE GROUTED SOLID. HOLD TOP OF EACH GROUT 2" DOWN BELOW TOP OF BLOCK.
8. CONTINUOUS INSPECTION OF WORK INVOLVING MASONRY IS REQUIRED, UNLESS NOTED OTHERWISE.
9. PROVIDE OPEN END BLOCKS FOR CONTINUOUS VERTICAL BARS.
10. CONTRACTOR SHALL ADEQUATELY BRACE ALL MASONRY WALLS DURING ERECTION AND NOT REMOVE THESE MEANS UNTIL DESIGN LATERAL SUPPORT IS ADEQUATELY IN PLACE
11. PROVIDE 2-#5 VERTICAL BARS AT ALL ENDS, CORNERS, JAMBS AND INTERSECTIONS OF ALL MASONRY WALLS UNLESS NOTED OTHERWISE. HORIZONTAL BEAMS, BOND BEAMS AND REINFORCING SHALL BE DISCONTINUOUS AT CONTROL JOINTS
12. PROVIDE MASONRY PRISM TESTING IN ACCORDANCE WITH CBC STANDARDS.
13. CONCRETE MASONRY UNITS SHALL NOT BE WETTED UNLESS SPECIFICALLY APPROVED.
14. UNLESS NOTED, VERTICAL AND HORIZONTAL REINFORCING, TIES AND EMBEDDED ITEMS SHALL BE IN PLACE PRIOR TO GROUTING. UNLESS NOTED, VERTICAL AND HORIZONTAL REINFORCING LAP SPLICE SHALL BE 48 BAR DIAMETERS, BUT NOT LESS THAN 12" USE POSITIONERS TO HOLD VERTICAL REINFORCING IN PLACE. SPACING OF POSITIONERS SHALL NOT EXCEED 200 BAR DIAMETERS NOR 10 FEET LOCATE 8" MAX. ABOVE TOP OF GROUT LEFT, TYPICALLY

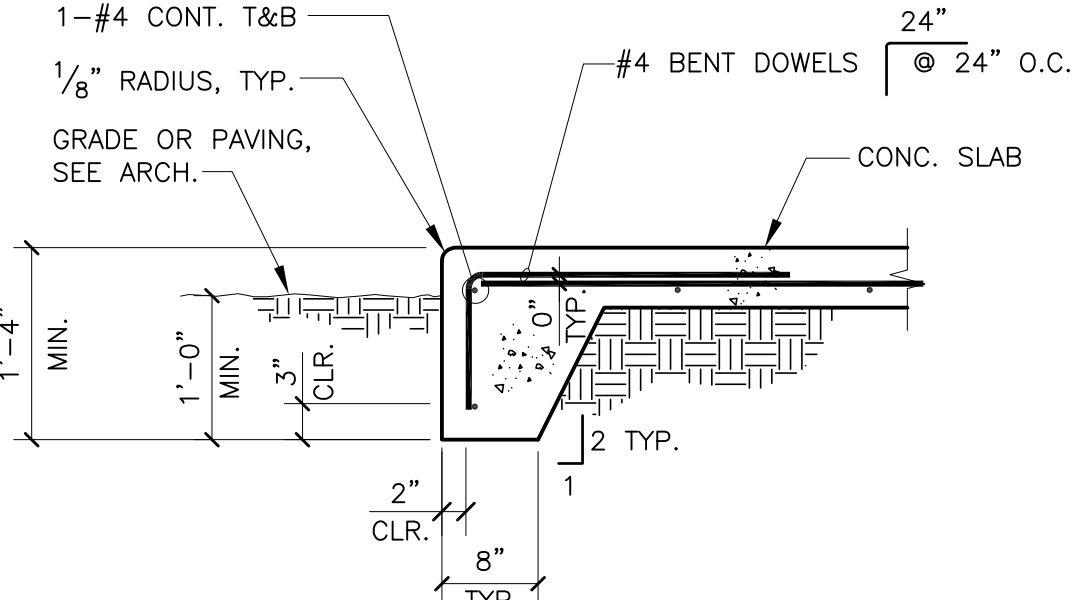


MASONRY NOTES

SCALE
NONE

TRASH ENCLOSURE WALL/FOOTING

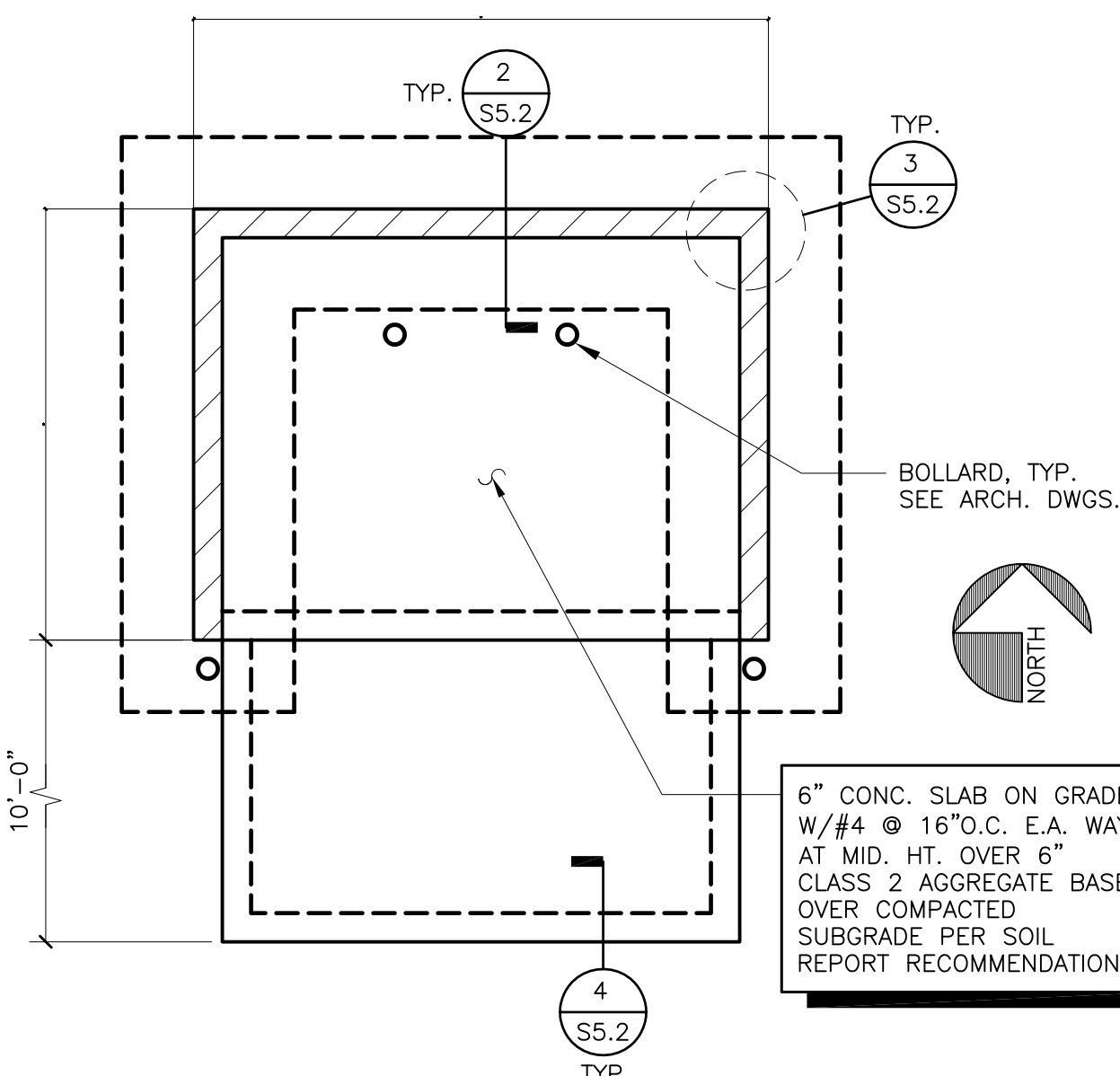
SCALE
3/4"=1'-0"



- NOTE:
1. EXTEND A MINIMUM OF 4" INTO SUBGRADE BELOW THE BOTTOM OF AGGREGATE BASE SECTION AND/OR NON-EXPANSIVE ENGINEERED FILL.

EDGE OF SLAB

SCALE
3/4"=1'-0"



TRASH ENCLOSURE PLAN

SCALE
1/4"=1'-0"

GreenbergFarrow

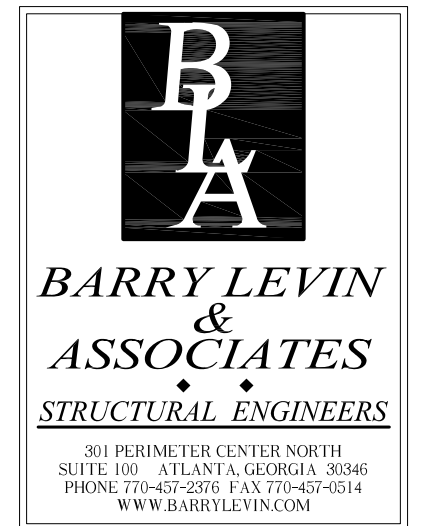
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ISSUE/REVISION RECORD

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| 01/19/15 | PERMIT SET |



PROFESSIONAL SEAL



PROFESSIONAL IN CHARGE

B. LEVIN

PROJECT MANAGER

R. NEW

QUALITY CONTROL

R. NEW

DRAWN BY

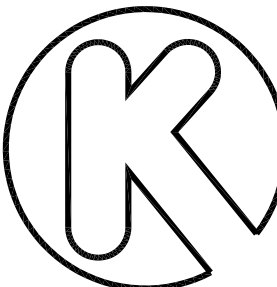
J. MITCHELL

PROJECT NAME

CIRCLE K
STORES, INC.

COLORADO SPRINGS
COLORADO

E. FOUNTAIN BLVD &
ACADEMY PARK LOOP



CIRCLE K STORES INC.

PROJECT NUMBER

2014-066

SHEET TITLE

PLANS
SECTIONS
& DETAILS

SHEET NUMBER

S5.2-CS