

PUBLIC IMPROVEMENT CONSTRUCTION PLANS

COOPER HOOK, LOT 1

A PARCEL OF LAND BEING A PORTION OF SECTION 26,
TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN
TOWN OF CASTLE ROCK, COUNTY OF DOUGLAS, STATE OF COLORADO
TOWN OF CASTLE ROCK PROJECT NO. CD26-0046

Issued for Permits - September 11, 2026
Project Number 2600487



fishbeck

Engineering | Architecture | Science | Construction

1515 Aberdeen Drive
Grand Rapids, Michigan

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- LUMINAIRE SCHEDULE AND CALCULATION SUMMARY (BY CURRENT LIGHTING)
- LUMINAIRE CUTSHEETS (BY CURRENT LIGHTING)

SYMBOL LEGEND

- O-O

EXISTING POLE MOUNTED FUTURE LOCATION
- HO

EXISTING BUILDING MOUNTED FUTURE LOCATION
- II

EXISTING SURFACE MOUNTED FUTURE LOCATION
- O

NEW POLE MOUNTED FUTURE LOCATION
- HO

NEW BUILDING MOUNTED FUTURE LOCATION
- II

NEW SURFACE MOUNTED FUTURE LOCATION
- ///

DEMOLITION HATCHING

FILED CHANGE ORDER TABLE		
FOUR	DATE	PURPOSE / DESCRIPTION

GENERAL NOTES

1. ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION OF PUBLIC IMPROVEMENTS SHALL MEET OR EXCEED THE STANDARDS AND SPECIFICATIONS SET FORTH IN THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, LATEST EDITION, AS ADOPTED BY THE BOARD OF SUPERVISORS OF THE TOWN OF CASTLE ROCK, COLORADO. THESE STANDARDS SHALL BE SUPPLEMENTED BY THE TOWN ENGINEER'S SPECIFICATIONS, WHICH SHALL BE A PART OF THESE PLANS. THE TOWN ENGINEER'S SPECIFICATIONS SHALL BE MAINTAINED IN THE TOWN ENGINEER'S OFFICE, AND A COPY OF ANY REVISIONS SHALL BE FURNISHED TO THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE LATEST EDITION OF THE STANDARD SPECIFICATIONS AND THE TOWN ENGINEER'S SPECIFICATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF CASTLE ROCK, COLORADO, AND THE COLORADO DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF CASTLE ROCK, COLORADO, AND THE COLORADO DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF CASTLE ROCK, COLORADO, AND THE COLORADO DEPARTMENT OF TRANSPORTATION.
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8. IF DURING THE CONSTRUCTION PROCESS, CONDITIONS ARE ENCOUNTERED WHICH COULD INDICATE A SITUATION THAT IS NOT IDENTIFIED IN THE PLANS, THE CONTRACTOR SHALL IMMEDIATELY STOP WORK AND NOTIFY THE TOWN ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF CASTLE ROCK, COLORADO, AND THE COLORADO DEPARTMENT OF TRANSPORTATION.
9. ALL REFERENCES TO ANY PUBLISHED STANDARDS SHALL REFER TO THE LATEST EDITION OF SAID STANDARD UNLESS SPECIFICALLY STATED OTHERWISE.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF CASTLE ROCK, COLORADO, AND THE COLORADO DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF CASTLE ROCK, COLORADO, AND THE COLORADO DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF CASTLE ROCK, COLORADO, AND THE COLORADO DEPARTMENT OF TRANSPORTATION.
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PROJECT TEAM CONTACT INFORMATION

OWNER

HOME DEPOT

PHONE NUMBER: (303) 694-8790
ADDRESS: 333 W. Allen St., Castle Rock, Colorado 80108

CONTRACTOR

NICHOLE BAKER - RELIABLE ELECTRIC AND LIGHTING

PHONE NUMBER: (303) 464-2222
ADDRESS: 18115 Arroyo Verde Drive, Suite 100, Aurora, Colorado 80013

ELECTRICAL ENGINEER/PROJECT MANAGER

TONY HUNTZ - FISHBECK

PHONE NUMBER: (303) 464-2222
ADDRESS: 18115 Arroyo Verde Drive, Suite 100, Aurora, Colorado 80013

ELECTRICAL ENGINEER/PLAN PREPARED

OLGA FELICIA - FORMER

PHONE NUMBER: (303) 724-2129
ADDRESS: 18115 Arroyo Verde Drive, Suite 100, Aurora, Colorado 80013

TOWN OF CASTLE ROCK DRINKING WATER DEPARTMENT

CASTLE ROCK PUBLIC WORKS

PHONE NUMBER: (720) 724-2129
ADDRESS: 41115 Colorado Court, Castle Rock, Colorado 80108

NATURAL GAS UTILITY

SEBASTIAN SCHNEIDER - BLACK HILLS ENERGY

PHONE NUMBER: (800) 554-2020
ADDRESS: 1769 Park Street, Castle Rock, Colorado 80108

ELECTRIC UTILITY

TM WHITE - COME ELECTRIC COOPERATIVE

PHONE NUMBER: (303) 698-3120
ADDRESS: 2446 N. U.S. Highway 80, Aurora, Colorado 80013

TELECOMMUNICATIONS UTILITY

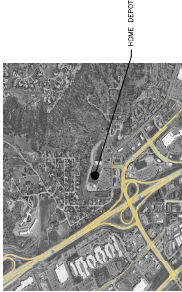
COMCAST

PHONE NUMBER: (800) 870-3111
ADDRESS: 1001 E. 9th Ave, Aurora, Colorado 80013

Home Depot Store 1531

333 W. Allen St. Castle Rock, Colorado 80108

Site Lighting Replacement



VICINITY MAP
1" = 200'

IDENTIFICATION AND ADHERENCE TO STANDARDS STATEMENT

THESE PLANS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR CONFORMITY WITH THE TOWN ENGINEER'S SPECIFICATIONS, WHICH SHALL BE A PART OF THESE PLANS. THE TOWN ENGINEER'S SPECIFICATIONS SHALL BE MAINTAINED IN THE TOWN ENGINEER'S OFFICE, AND A COPY OF ANY REVISIONS SHALL BE FURNISHED TO THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE LATEST EDITION OF THE STANDARD SPECIFICATIONS AND THE TOWN ENGINEER'S SPECIFICATIONS.

TOWN APPROVAL BLOCK

PLANS OF CASTLE ROCK APPROVAL
DATE OF REPLACEMENT SERVICE APPROVAL

APPROVED BY:

DEVELOPMENTAL SERVICES DATE

PROFESSIONAL ENGINEER'S CERTIFICATION

I, TONY HUNTZ, A PROFESSIONAL ENGINEER IN THE STATE OF COLORADO, HEREBY CERTIFY THAT I AM A duly licensed Professional Engineer in the State of Colorado, and that I am fully responsible for the design and construction of the above project. I have read the plans and specifications and have found them to be in accordance with the standards and specifications of the State of Colorado, and that I am fully responsible for the design and construction of the above project.

PROFESSIONAL ENGINEER SIGNATURE DATE 9-11-2026

JOHN A. SCHNEIDER PROFESSIONAL ENGINEER NO. 0046197

0046197

PROFESSIONAL ENGINEER

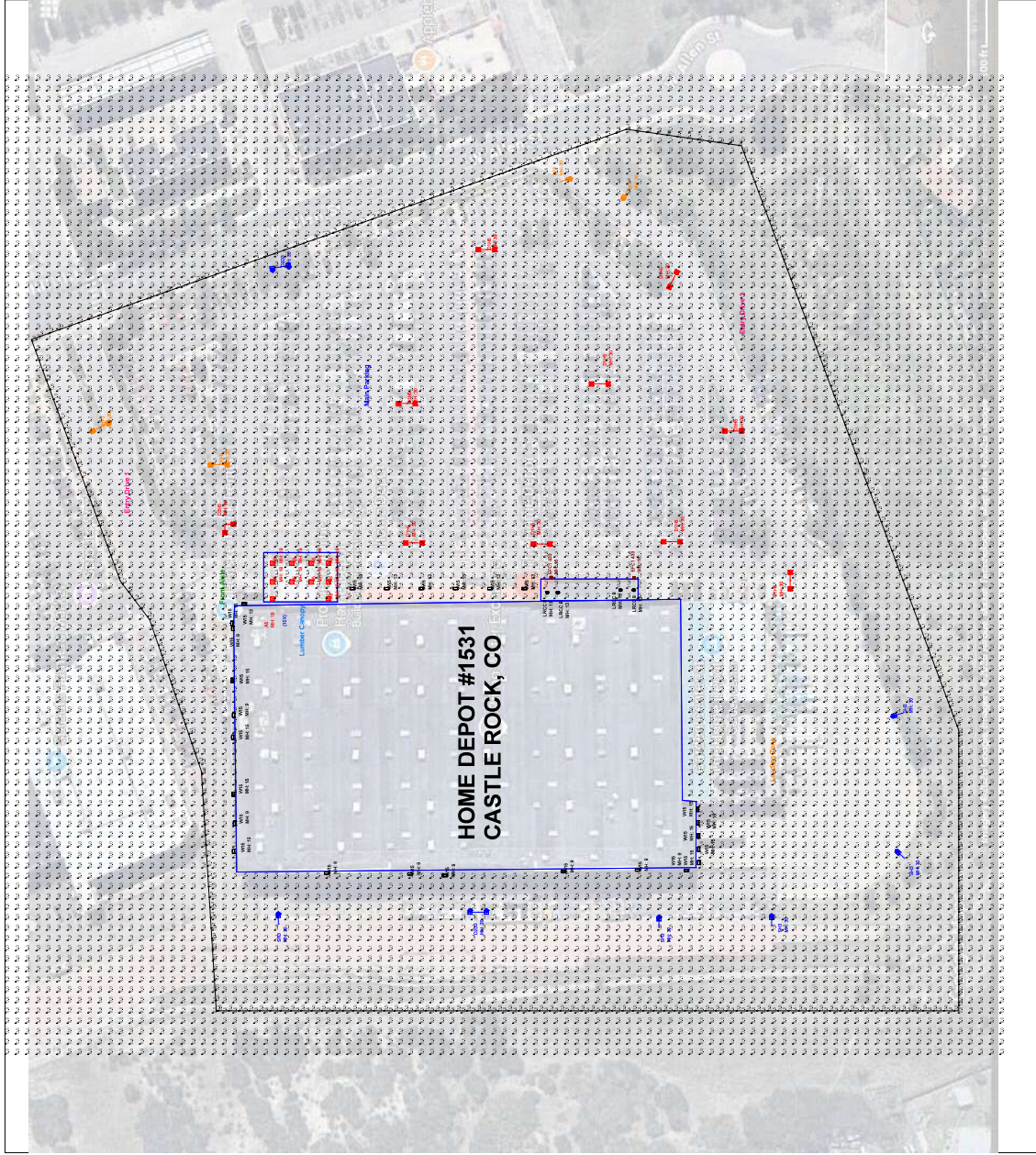
G-1
(SHEET 01 OF 6)

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JOHN W. COONIE
PROFESSIONAL ENGINEER NO. 0046197

PLOT INFO: Z:\2026\2600487\CAD\CD011531-CASTLE ROCK-E-1-2600487.DWG LAYOUT: E-1 DATE: 6/11/2026 TIME: 10:50:22 AM USER: OFFICJA



Scale: 1 inch= 55 Ft.

NOTE: SEVENTY PERCENT OF THE PARKING LOT LIGHTING SHALL BE TURNED OFF 1.5 HOURS AFTER CLOSING. WITH THE EXCEPTION OF SECURITY LIGHTS PLACED ON BUILDING. IN THE CASE OF TWENTY FOUR HOUR OPERATION, PERIMETER LIGHTING WILL BE TURNED OFF BY 11:30 PM.

THIS IS A D SIZE SHEET. THE NOTED SCALE IS NOT VALID IF PRINTED AS ANY OTHER SIZE.

Site Luminaire Summary Table

Luminaire											
ID/ Symbol	Manufacturer	Model	Catalog Number	Description	Full Cut Off (Y/N)	Distribution	Voltage	Dimming	Quantity	Mounting Height	Lamps
A5	CURRENT	EVOLVE	ECLS-01-0-A5-SM-7-50-1-1-SM-DKGBZ	DARK BRONZE LED CANOPY LIGHT, SURFACE MOUNTED, 5,400 LUMENS	Y	SYMMETRIC MEDIUM	277	N/A	10	SURFACE MOUNTED	Quantity
D1F3	CURRENT	EVOLVE	(2)EALS-04-E-F3-AW-7-50-D1-DKGBZ	(2) DARK BRONZE TYPE III, 192W, 5000K TENON POLE MOUNTED LED MOUNTED AT 180 DEGREES	Y	TYPE III	480	N/A	1	POLE MOUNTED	1
D1F5	CURRENT	EVOLVE	(2)EALS-04-E-F5-SM-7-50-D1-DKGBZ	(2) DARK BRONZE TYPE V, 182W, 5000K TENON POLE MOUNTED LED MOUNTED AT 180 DEGREES	Y	TYPE V	480	N/A	1	POLE MOUNTED	1
D1H5	CURRENT	EVOLVE	(2)EALS-04-E-H5-SH-7-50-D1-DKGBZ	(2) DARK BRONZE TYPE V, 246W, 5000K TENON POLE MOUNTED LED MOUNTED AT 180 DEGREES	Y	TYPE V	480	N/A	9	POLE MOUNTED	1
D2D3	CURRENT	EVOLVE	(2)EALS-04-E-D3-AW-7-50-D1-DKGBZ	(2) DARK BRONZE TYPE III, 126W, 5000K TENON POLE MOUNTED LED MOUNTED AT 180 DEGREES	Y	TYPE III	480	N/A	2	POLE MOUNTED	1
D3H5	CURRENT	EVOLVE	(2)EALS-04-E-H5-SH-7-50-D1-DKGBZ	(2) DARK BRONZE TYPE V, 246W, 5000K TENON POLE MOUNTED LED MOUNTED AT 90 DEGREES	Y	TYPE V	480	N/A	1	POLE MOUNTED	1
EFC1	CURRENT	EVOLVE	EFC1-01-0-A4-33-7-50-NAA-V1-DKGBZ	DARK BRONZE LED FLOODLIGHT, 4,000 LUMENS	Y	NEMA 3X3 (SPOT) WIDE	480	N/A	2	WALL MOUNTED	1
LRC8	CURRENT	DECAUX MAX	LRC-C-08R-0-30-WD-MAX	DARK BRONZE LED 8" RECESSED DOWNLIGHT, 2,964 LUMENS	Y	WIDE	480	N/A	4	SURFACE MOUNTED	1
SF3	CURRENT	EVOLVE	EALS-04-E-F3-AW-7-50-D1-DKGBZ	DARK BRONZE TYPE III, 196W, 5000K TENON POLE MOUNTED LED	Y	TYPE III	480	N/A	2	POLE MOUNTED	1
SH3	CURRENT	EVOLVE	EALS-04-E-H3-AW-7-50-D1-DKGBZ	DARK BRONZE TYPE III, 123W, 5000K TENON POLE MOUNTED LED	Y	TYPE III	480	N/A	5	POLE MOUNTED	1
W15	CURRENT	VIPER WALL	VPW-1-24L-15-5K7-3-277-DBT	DARK BRONZE TYPE III, 14W, 5000K WALL MOUNTED LED	Y	TYPE III	480	N/A	26	WALL MOUNTED	1

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
10'x10' Grid	Illuminance	Fc	0.88	20.0	0.0	N.A.	N.A.
Property Line	Illuminance	Fc	0.32	2.9	0.0	N.A.	N.A.

NOTE: SEVENTY PERCENT OF THE PARKING LOT LIGHTING SHALL BE TURNED OFF 1.5 HOURS AFTER CLOSING, WITH THE EXCEPTION OF SECURITY LIGHTS PLACED ON BUILDING. IN THE CASE OF TWENTY FOUR HOUR OPERATION, PERIMETER LIGHTING WILL BE TURNED OFF BY 11:30 PM.

Home Depot Site #1531
333 W Allen St, Castle Rock, CO 80108
EVOLVE LED AREA LIGHT
Mounting Heights (MH) as shown
Horizontal fcs at grade
Values at Initial Output

Designer: Joshua Watkins

Date: 9/3/2026