

LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002

STATISTICAL INFORMATION

GROSS FLOOR AREA	6,912 SF
GROSS PROJECT (SITE) AREA	0.715 ACRES (31,126 S.F.)
NET PROJECT (SITE) AREA	0.715 ACRES (31,126 S.F.)
FLOOR AREA RATIO	0.22
MAXIMUM PERMITTED HEIGHT OF STRUCTURE	40 FEET
PROPOSED HEIGHT OF STRUCTURE	22'-2" (1 STORY)
ZONING:	PARKWAY PLAZA PLANNED DEVELOPMENT (PD)
PROPOSED USE:	RETAIL/SERVICE BUSINESS – INDOOR
CONSTRUCTION TYPE:	V-B
OCCUPANCY GROUP:	MERCANTILE

BUILDING SETBACKS	REQUIRED	PROVIDED
EAST	20 FEET MIN.	11.2 FEET*
SOUTH	0 FEET MIN.	29.9 FEET
WEST	0 FEET MIN.	72.0 FEET
NORTH	20 FEET MIN.	64.6 FEET

* THE REQUIRED BUILDING SETBACK TO LAGAE ROAD WAS REDUCED FROM 20 FEET TO 11.2 FEET BY THE APPROVAL OF VARIANCE REQUEST VAR-2025-004.

PARKING ANALYSIS

REQUIRED
1 SPACE PER 300 SF = 23 SPACES

PROVIDED	
STANDARD PARKING (9' x 18')	26
ADA PARKING (9' x 18')	2
TOTAL PARKING	28
BICYCLE PARKING	REQUIRED: 2 PROVIDED: 2

LAND USE AREAS

ITEM	SQUARE FOOTAGE	% OF GROSS SITE
GROSS SITE AREA	31,126 SF	100%
BUILDING FOOTPRINT	6,912 SF	22.2%
PARKING AND ROADS	14,904 SF	47.9%
HANDSCAPE TOTAL	21,816 SF	70.1%
PLANTED AREA	8,747 SF	28.1%
EXISTING VEGETATION	0 SF	0%
TRAILS AND WALKS	563 SF	1.8%
POROUS PAVEMENT	0 SF	0%
LANDSCAPE TOTAL	9,310 SF	29.9%

LEGAL DESCRIPTION

LOT 5, LAGAE FAMILY TRUST MINOR DEVELOPMENT FINAL PLAT, ACCORDING TO THE PLAT RECORDED AUGUST 21, 2020, AT RECEPTION NO. 2020078058, COUNTY OF DOUGLAS, STATE OF COLORADO.

BASIS OF BEARINGS

THE EASTERLY LINE OF LOT 5, LAGAE FAMILY TRUST MINOR DEVELOPMENT, BEING MONUMENTED AT THE NORTH END BY A 1.25" YELLOW PLASTIC CAP STAMPED "JEHN ENG. PLS 34580" AND AT THE SOUTH END BY A NAIL AND DISC STAMPED "PLS 34580" ASSUMED TO BEAR S33°59'24"E.

BENCHMARK

WEST ¼ CORNER SECTION 3, FOUND 3.25" ALUMINUM CAP PLS 10734 MATCHING MONUMENT RECORD FILED 7/31/17.

NOTES

1. OWNER WAIVES, REMISES, AND RELEASES ANY RIGHT OR CAUSE OF ACTION IT MAY NOW HAVE OR WHICH IT MAY HAVE IN THE FUTURE AGAINST THE CITY OF CASTLE PINES, ITS OFFICERS, EMPLOYEES, AND AGENTS RELATED TO OR RESULTING FROM THE PASSAGE OF AIRCRAFT IN THE AIRSPACE ABOVE THE PROPERTY THAT IS THE SUBJECT OF THIS SITE IMPROVEMENT PLAN.

2. THE CITY'S REVIEW OF A SITE IMPROVEMENT PLAN (SIP) IS LIMITED TO DETERMINING COMPLIANCE WITH CITY REGULATIONS. THE CITY'S APPROVAL OF THIS SIP DOES NOT CONFIRM THAT THE PROPOSED USE OF THE SITE IS ALLOWED UNDER ANY PRIVATE COVENANT, CONDITION, OR RESTRICTION ("PRIVATE COVENANTS") RECORDED AGAINST THE LAND THAT IS INCLUDED WITHIN THIS SIP. THE CITY DOES NOT REVIEW, INTERPRET, OR ENFORCE PRIVATE COVENANTS. THE CITY'S APPROVAL OF THIS SIP DOES NOT SUPERSEDE OR OVERRIDE PROVISIONS OF ANY LAWFUL PRIVATELY IMPOSED PRIVATE COVENANTS.

OWNER/DEVELOPER

ADVANCE STORES COMPANY, INC.
4200 SIX FORKS ROAD
RALEIGH, NC 27609
602-622-9707
CONTACT: ADAM SHROYER

ARCHITECT

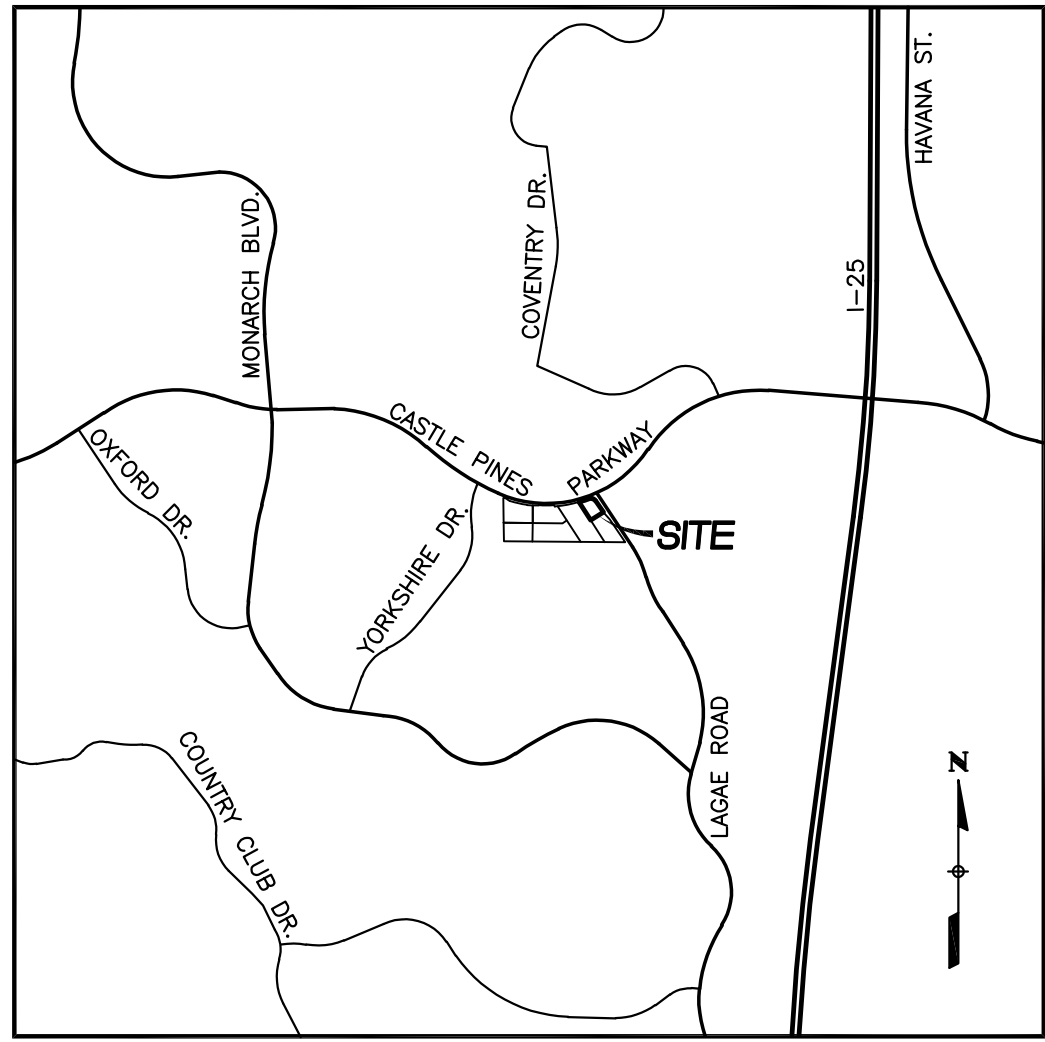
KINETIC DESIGN
29833 SANTA MARGARITA PARKWAY, SUITE 300
RANCHO SANTA MARGARITA, CA 92688
951-531-9381
CONTACT: KRISTIN FREEMAN

CIVIL ENGINEER/SURVEYOR

VERMILION PEAK ENGINEERING
1745 SHEA CENTER DRIVE, 4TH FLOOR
HIGHLANDS RANCH, CO 80129
720-402-6070
CONTACT: BRIAN KROMBEIN, PE, PLS

LANDSCAPE ARCHITECT

TIM DUNN LANDSCAPE ARCHITECTURE
6948 DAVENTY PLACE
CASTLE PINES, CO 80108
720-350-2411
CONTACT: TIM DUNN



VICINITY MAP

SCALE: 1"=2000'

SHEET INDEX

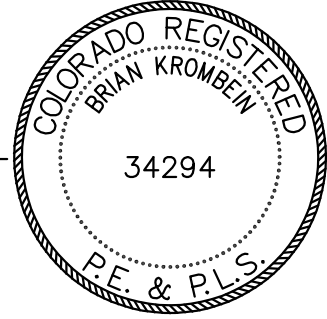
1 OF 11	COVER SHEET
2 OF 11	SITE PLAN
3 OF 11	GRADING AND DRAINAGE PLAN
4 OF 11	UTILITY PLAN
5 OF 11	LANDSCAPE PLAN
6 OF 11	LANDSCAPE PLAN
7 OF 11	EXTERIOR ELEVATIONS
8 OF 11	RENDERING
9 OF 11	MATERIAL BOARD
10 OF 11	ENLARGED TRASH ENCLOSURE
11 OF 11	SITE PHOTOMETRIC PLAN

CIVIL ENGINEER'S STATEMENT

I, BRIAN KROMBEIN, BEING A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF COLORADO, HEREBY ATTEST THAT ALL GRADING, UTILITY AND DRAINAGE IMPROVEMENTS IDENTIFIED ON THIS SITE DEVELOPMENT PLAN HAVE BEEN DESIGNED AND ENGINEERED IN CONFORMANCE WITH ALL CITY OF CASTLE PINES PUBLIC WORKS CONSTRUCTION STANDARDS.

REGISTERED ENGINEER
BRIAN KROMBEIN, PE, PLS.
COLORADO PE NO. 34294

DATE



SURVEYOR'S CERTIFICATE

I, DEREK LEE VAGIAS, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THE SURVEY AND LEGAL DESCRIPTION REPRESENTED BY THIS SITE DEVELOPMENT PLAN WAS MADE UNDER MY SUPERVISION AND THE MONUMENTS SHOWN THEREON ACTUALLY EXIST AND THE SITE DEVELOPMENT PLAN ACCURATELY REPRESENTS THAT SURVEY.

REGISTERED LAND SURVEYOR
DEREK LEE VAGIAS, PE, PLS.
COLORADO PLS NO. 38578

DATE

PLANNING COMMISSION APPROVAL CERTIFICATE

THIS SITE IMPROVEMENT PLAN FOR THE ADVANCE AUTO PARTS RETAIL STORE WAS REVIEWED BY THE CASTLE PINES PLANNING COMMISSION ON _____ AND FOUND TO BE IN SUBSTANTIAL COMPLIANCE WITH THE CITY OF CASTLE PINES CODE.

DIRECTOR OF COMMUNITY DEVELOPMENT
ON BEHALF OF THE PLANNING COMMISSION

APPROVAL CERTIFICATE

THIS SITE IMPROVEMENT PLAN HAS BEEN REVIEWED AND FOUND TO BE COMPLETE AND IN ACCORDANCE WITH CITY OF CASTLE PINES REGULATIONS.

CITY ENGINEER _____ DATE _____

COMMUNITY DEVELOPMENT DIRECTOR _____ DATE _____

- * BUILDING PERMITS PURSUANT TO THIS SITE IMPROVEMENT PLAN (SIP) SHALL NOT BE ISSUED AFTER THREE (3) YEARS FROM THE DATE OF SIP APPROVAL, AS NOTED ON THE NOTICE OF ACTION – FINAL STATUS, UNLESS AN EXTENSION WAS GRANTED. FAILURE TO OBTAIN A BUILDING PERMIT IN THE THREE (3) YEAR PERIOD AFTER APPROVAL OF THE SIP SHALL CAUSE THE UNBUILT PORTION OF THIS SIP TO BE NULL AND VOID.
- * ACCEPTANCE OF SITE CONSTRUCTION DRAWINGS BY CITY ENGINEER SHALL BE REQUIRED (AS APPLICABLE) PRIOR TO ISSUANCE OF BUILDING PERMITS. ACCEPTANCE OF SITE CONSTRUCTION DRAWINGS EXPIRES THREE (3) YEARS AFTER THE DATE OF SIGNATURE.
- * SIGNS SHOWN HEREON ARE NOT APPROVED. ALL SIGNS REQUIRE APPROVAL OF A SIGN PERMIT IN ACCORDANCE WITH THE SIGN STANDARDS SECTION OF THE CITY OF CASTLE PINES ZONING ORDINANCE.

THE UNDERSIGNED AS THE OWNER OR OWNER'S REPRESENTATIVE OF THE LANDS DESCRIBED HEREIN HEREBY AGREE ON BEHALF OF ITSELF AND ITS SUCCESSORS AND ASSIGNS TO DEVELOP AND MAINTAIN THE PROPERTY DESCRIBED HEREON IN ACCORDANCE AND COMPLIANCE WITH THIS APPROVED SIP AND THE CITY OF CASTLE PINES ZONING ORDINANCE.

ADVANCE STORES COMPANY, INCORPORATED, A VIRGINIA CORPORATION

BY: _____
ADAM SHROYER

TITLE: _____

DATE: _____

ATTEST:

SECRETARY/TREASURER

STATE OF _____)

COUNTY OF _____)

ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _____, 20____, BY ADAM SHROYER AS _____ OF ADVANCE STORES COMPANY, INCORPORATED, A VIRGINIA CORPORATION.

MY COMMISSION EXPIRES: _____

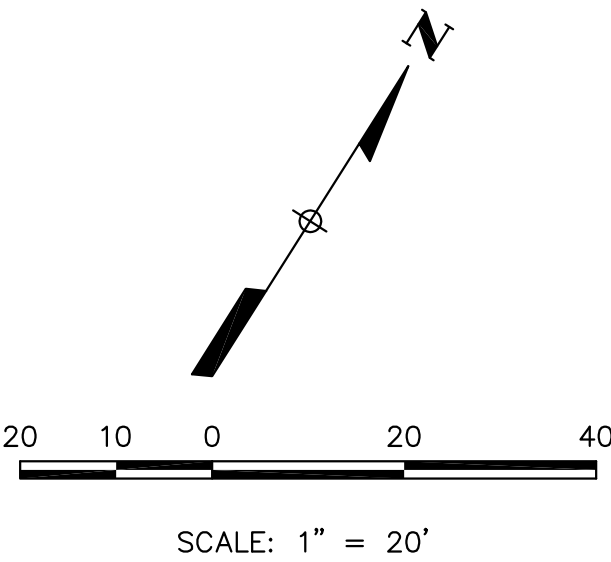
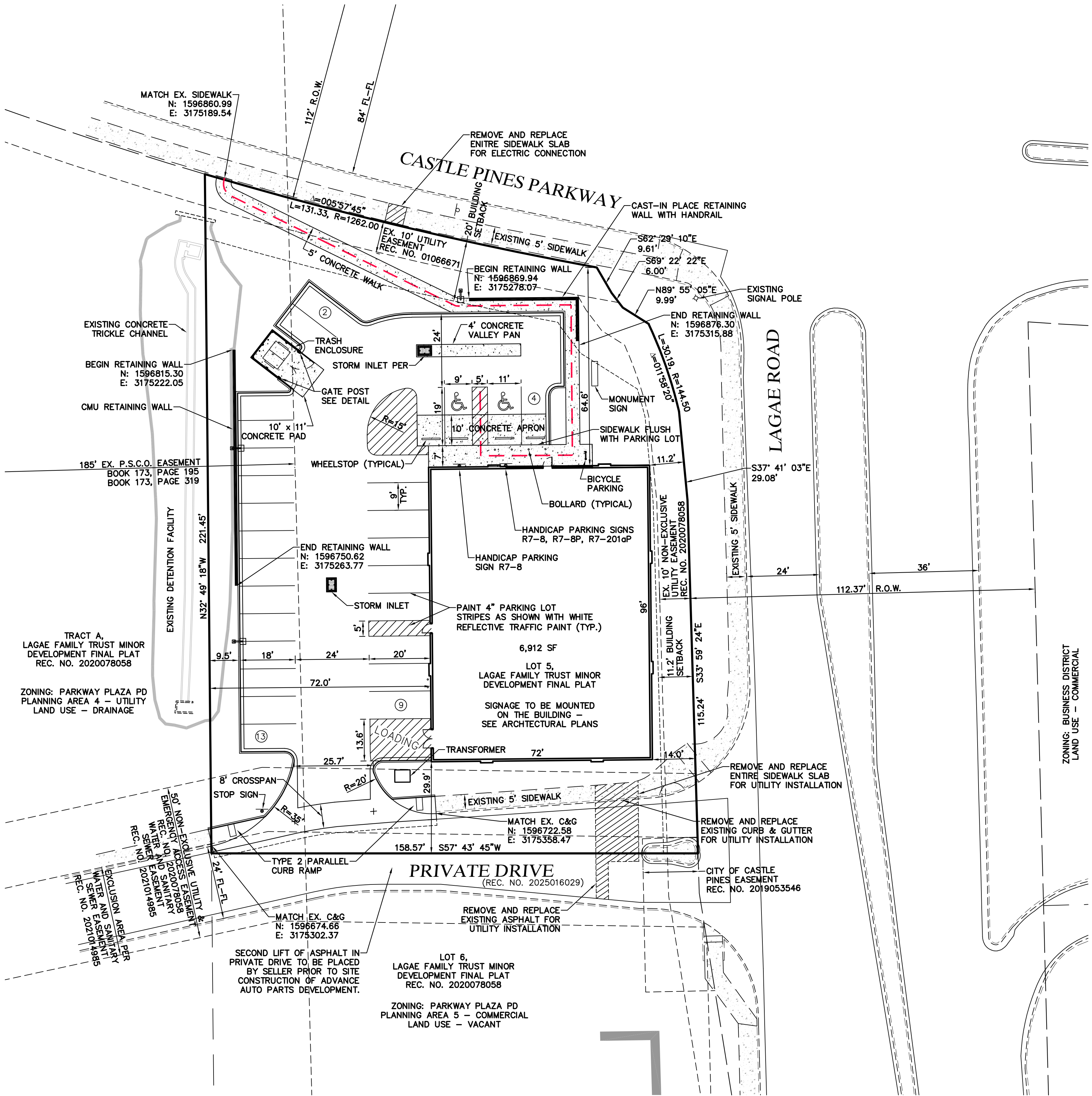
WITNESS MY HAND AND OFFICIAL SEAL.

NOTARY PUBLIC _____

COVER SHEET
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
REVISED: SEPTEMBER 28, 2026
SHEET 1 OF 11



LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002



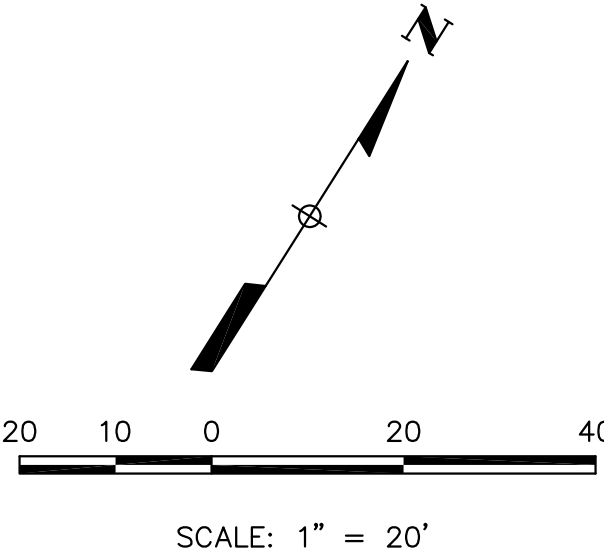
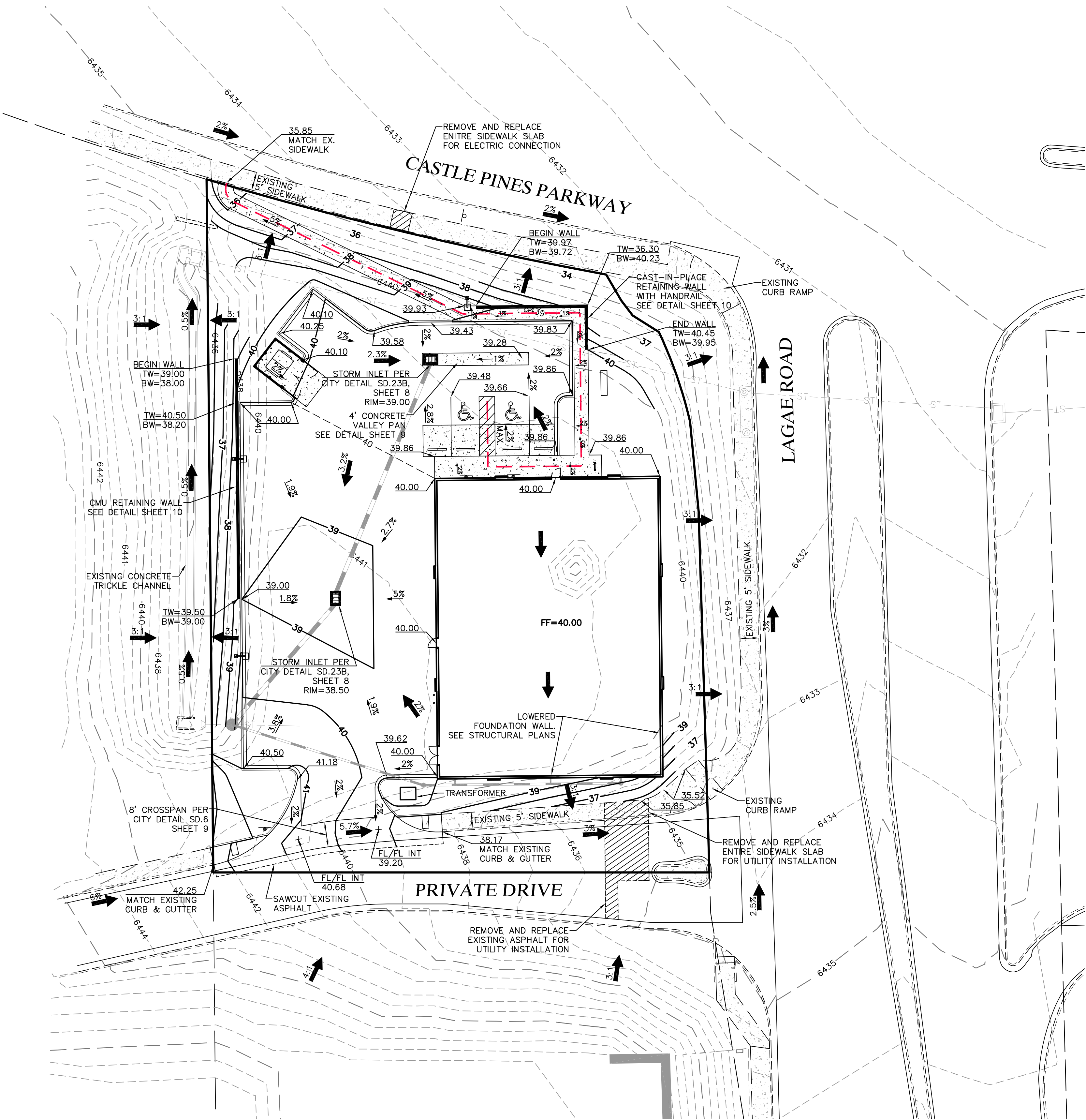
LEGEND	
	PROPERTY LINE
	R.O.W. LIMITS
	EXISTING CURB & GUTTER
	PROPOSED 2' CATCH CURB AND GUTTER
	PROPOSED 1' SPILL CURB AND GUTTER
	SIGN AS DESCRIBED
	PROPOSED LIGHT POLE
	EXISTING LIGHT POLE
	CONCRETE PAVEMENT
	BUILDING SETBACK
	EXISTING EASEMENT
	PROPOSED RETAINING WALL
	PARKING COUNT
	ACCESSIBLE ROUTE

APPROVAL CERTIFICATE

ENGINEERING	INITIALS/DATE
PLANNING	INITIALS/DATE
OWNER	INITIALS/DATE
LESEE	INITIALS/DATE

SITE PLAN
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
REVISED: SEPTEMBER 28, 2026
SHEET 2 OF 11

LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002



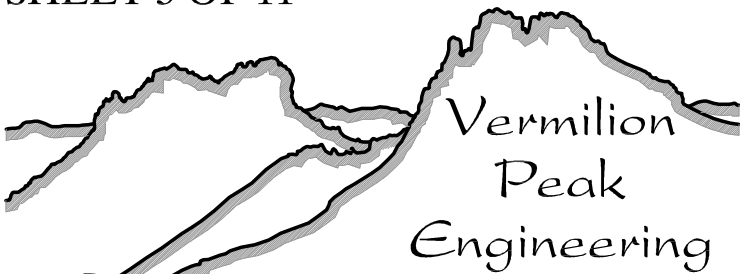
- LEGEND**
- PROPERTY LINE
 - EXISTING CONTOUR (1' INTERVAL)
 - EXISTING CONTOUR (5' INTERVAL)
 - PROPOSED CONTOUR
 - DRAINAGE FLOW DIRECTION
 - EXISTING CURB & GUTTER
 - PROPOSED 2' CATCH CURB AND GUTTER
 - PROPOSED 1' SPILL CURB AND GUTTER
 - LIMITS OF RIGHT-OF-WAY
 - EXISTING STORM SEWER
 - PROPOSED RCP STORM SEWER
 - ACCESSIBLE ROUTE

BENCHMARK
WEST 1/4 CORNER SECTION 3, FOUND 3.25" ALUMINUM CAP PLS 10734 MATCHING
MONUMENT RECORD FILED 7/31/17.

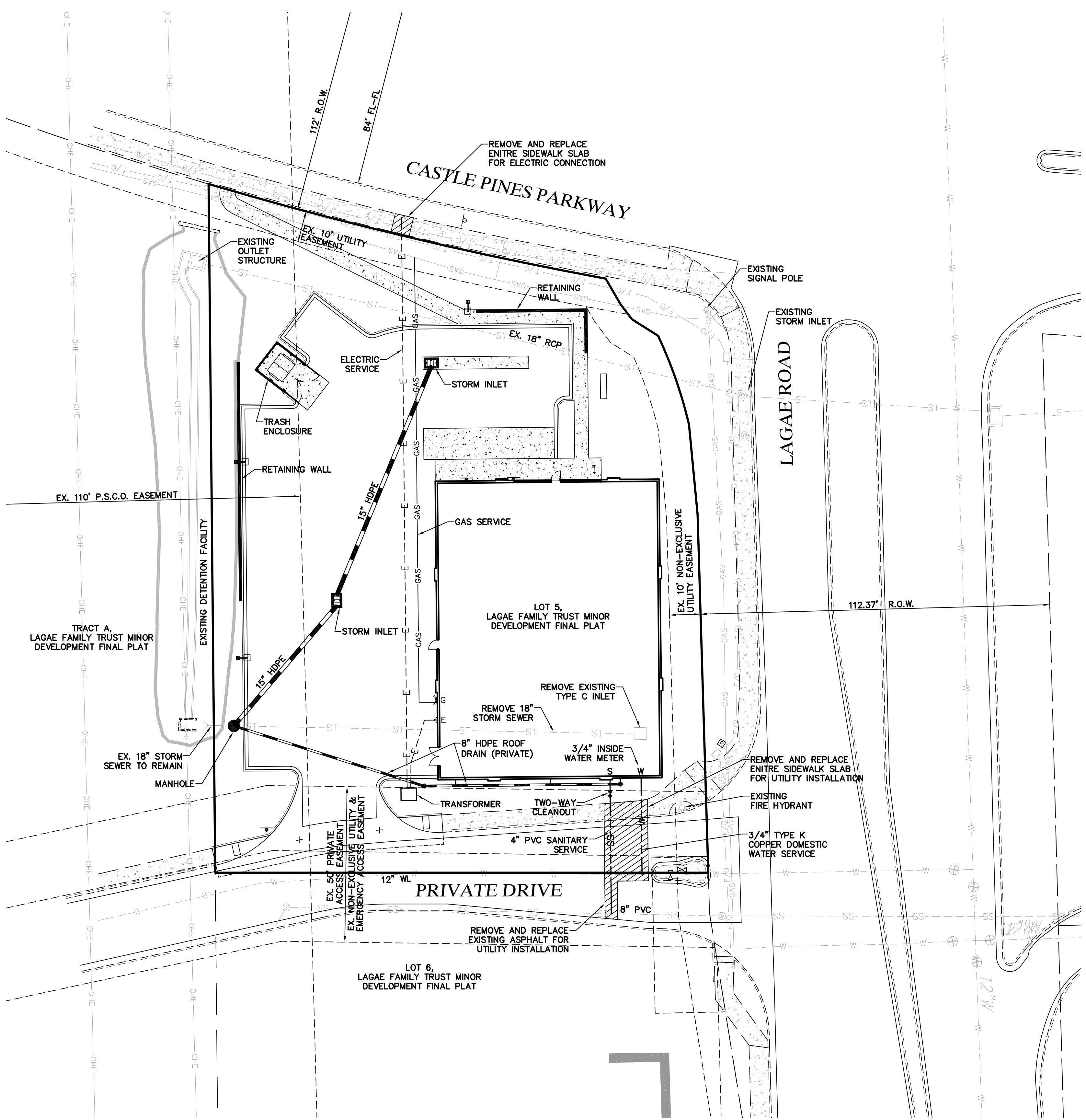
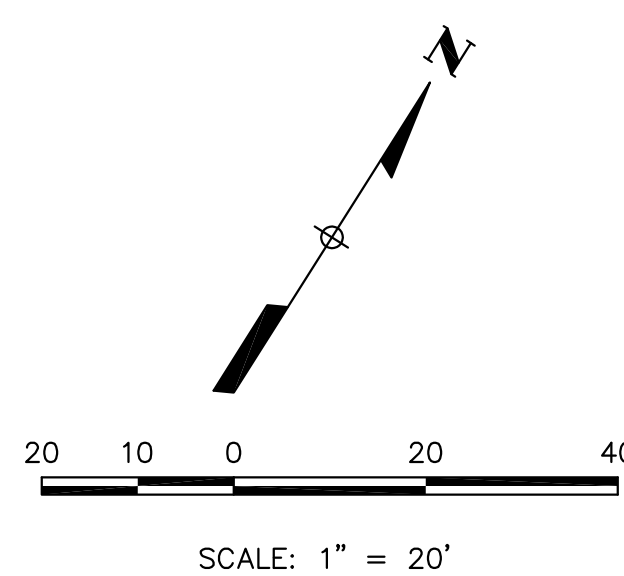
APPROVAL CERTIFICATE

ENGINEERING _____ INITIALS/DATE _____
PLANNING _____ INITIALS/DATE _____
OWNER _____ INITIALS/DATE _____
LESEE _____ INITIALS/DATE _____

GRADING AND DRAINAGE PLAN
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
REVISED: SEPTEMBER 28, 2026
SHEET 3 OF 11


Vermilion
Peak
Engineering
Civil Engineering & Land Surveying
1745 Shea Center Drive, 4th Floor
Highlands Ranch, CO 80129
720-402-6070 / www.vermilionpeak.com

LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002



FIRE FLOW

FIRE FLOW REQUIREMENTS ARE 2,250 GPM MINIMUM @ 20 PSI RESIDUAL PRESSURE. THIS FLOW MUST BE PROVIDED FROM A MINIMUM OF 2 FIRE HYDRANTS. INDIVIDUALLY, EACH FIRE HYDRANT MUST SUPPLY 1,500 GPM MINIMUM @ 20 PSI RESIDUAL PRESSURE.

CODE USED FOR ANALYSIS: 2018 IFC WITH AMENDMENTS
OCCUPANCY GROUP(S): MERCANTILE
CONSTRUCTION TYPE(S): V-B
FIRE FLOW CALCULATION AREA: 6,912 SF
THIS BUILDING IS NOT FULLY SPRINKLERED

LEGEND

- PROPERTY LINE
- R.O.W. LIMITS
- EXISTING CURB & GUTTER
- EXISTING SANITARY SEWER
- EXISTING WATERLINE
- EXISTING STORM SEWER
- EXISTING GAS PIPE
- EXISTING UNDERGROUND ELECTRIC
- EXISTING UNDERGROUND FIBRE OPTIC
- EXISTING OVERHEAD ELECTRIC
- PROPOSED GAS PIPE
- PROPOSED UNDERGROUND ELECTRIC
- PROPOSED RCP STORM SEWER
- PROPOSED 2' CATCH CURB AND GUTTER
- PROPOSED 1' SPILL CURB AND GUTTER
- PROPOSED WATER SERVICE
- PROPOSED SANITARY SERVICE
- CONCRETE PAVEMENT
- EXISTING EASEMENT
- PROPOSED LIGHT POLE

APPROVAL CERTIFICATE

ENGINEERING _____ INITIALS/DATE _____

PLANNING _____ INITIALS/DATE _____

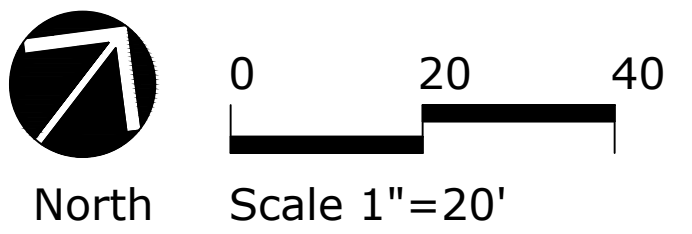
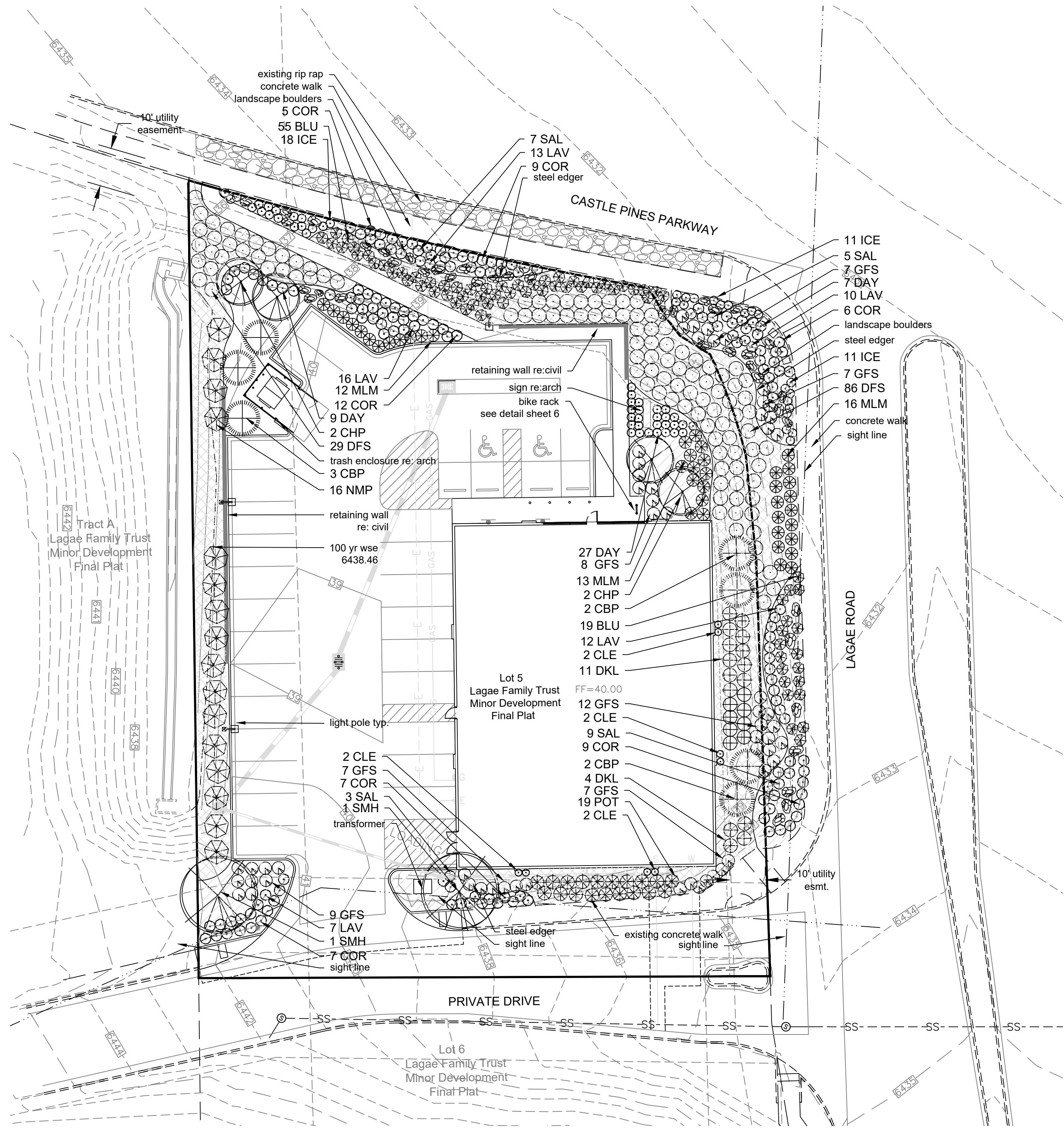
OWNER _____ INITIALS/DATE _____

LESEE _____ INITIALS/DATE _____

UTILITY PLAN
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: AUGUST 5, 2026
DATE: SEPTEMBER 4, 2026
REVISED: SEPTEMBER 28, 2026
SHEET 4 OF 11



LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002



Site Data

Total Site Area = 31,126 sf
Total Site Landscape Area = 9,028 sf (29%)
Bike parking required = 2 spaces
Bike parking provided = 2 spaces

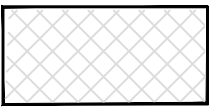
Legend



Existing Rip Rap



Shredded Cedar Mulch



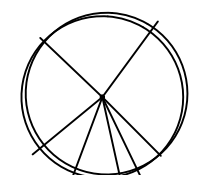
Rock Mulch



BARK MULCH IMAGE
Pioneer Gravel
Cascade cedar mulch
3"-4" depth



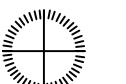
ROCK MULCH IMAGE
Pioneer Gravel
Bulk mountain angular granite
1.5" - 4" diameter



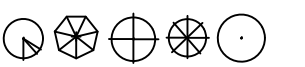
2" Caliper Deciduous Trees



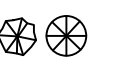
1.5" Ornamental Trees



6' Ht. Evergreen Trees



5 Gallon Deciduous Shrubs



1 Gallon Ornamental Grasses



1 Gallon Perennials



Landscape boulders, 2'x3' typical size



Landscape steel edger

APPROVAL CERTIFICATE

ENGINEERING _____ INITIALS/DATE _____
PLANNING _____ INITIALS/DATE _____
OWNER _____ INITIALS/DATE _____
LESEE _____ INITIALS/DATE _____

LANDSCAPE PLAN
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
SHEET 5 OF 11

TIM DUNN DESIGN
Landscape Architecture
tadunn1958@mail.com
720.3350.2411

LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002

Plant Schedule & Legend

QUAN.	KEY	COMMON NAME	BOTANICAL NAME	SIZE	CONDITION	WATER USE	MATURE SIZE height/width
DECIDUOUS SHADE TREES							
2	SMH	Shademaker Honeylocust	Gleditsia triacanthos inermis	2" caliper	b&b	low	45'x40'
ORNAMENTAL TREES							
4	CHP	Chanticleer Pear	Pyrus calleryana 'Chanticleer'	1.5" caliper	b&b	medium	35'x25'
EVERGREEN TREES							
6	CBP	Compact Gem Bosnian Pine	Pinus leucodermis 'compact gem'	6' ht.	b&b	low	12'x8'
DECIDUOUS SHRUBS							
16	NMP	New Mexico Privet	Forestiera pubescens	5 gal.	container	low	8'x6'
115	DFS	Dwarf Fragrant Sumac	Rhus aromatica 'Gro-low'	5 gal.	container	low	3'x6'
19	POT	Gold Finger Potentilla	Potentilla fruticosa 'Gold Finger'	5 gal.	container	low	3'x3'
11	DKL	Dwarf Koren Lilac	Syringa meyeri 'Palibin'	5 gal.	container	low	4'x4'
50	GFS	Goldflame Spirea	Spiraea japonica 'Goldflame'	5 gal.	container	low	3'x3'
ORNAMENTAL GRASSES							
41	MLM	Morning Light Maiden Grass	Miscanthus sinensis 'Morning light'	1 gal.	container	medium	4'x3'
74	BLU	Blonde Ambition Grama	Bouteloua gracilis 'Blonde Ambition'	1 gal.	container	low	3'x2'
PERENNIALS							
40	ICE	Purple Ice Plant	Coreopsis verticillata 'Moonbeam'	1 gal.	container	low	2'x2'
59	COR	Moonbeam Coreopsis	Coreopsis verticillata 'Moonbeam'	1 gal.	container	low	2'x2'
40	DAY	Divas Choice Daylily	Hemerocallis spp 'Divas Choice'	1 gal.	container	low	2'x3'
58	LAV	Hidcote Lavender	Lavender angustifolia 'Hidcoote '	1 gal.	container	low	2'x3'
24	SAL	May Night Salvia	Salvia x sylvestris 'May Night'	1 gal.	container	low	2'x3'
8	CLE	Jackman Clematis	Clematis 'Jackmanii'	1 gal.	container	low	2'x3'

NOTE: In event of a discrepancy between the plan graphic and the landscape plan, the plant material quantity as determined by the plan graphic shall take precedence.

General Landscape Notes

- ALL WORK SHALL CONFORM TO LOCAL CITY AND COUNTY CODES. ALL WORK SHALL BE IN ACCORDANCE WITH OSHA CODES AND STANDARDS. NOTHING INDICATED ON THE LANDSCAPE DRAWINGS SHALL RELIEVE THE CONTRACTOR FROM COMPLYING WITH ANY APPROPRIATE SAFETY REGULATIONS.
- THE OWNER, SUCCESSORS, AND ASSIGNS SHALL BE RESPONSIBLE FOR THE INSTALLATION, MAINTENANCE, AND REPLACEMENT OF ALL LANDSCAPING MATERIALS SHOWN OR INDICATED ON THE APPROVED SITE PLAN OR LANDSCAPE PLANS ON FILE WITH THE CITY PLANNING DEPARTMENT. ALL LANDSCAPING SHALL BE INSTALLED AS SHOWN ON THE LANDSCAPE PLANS PRIOR TO THE ISSUANCE FOR THE CERTIFICATE OF OCCUPANCY.
- CONTRACTOR SHALL VERIFY (CALL FOR UTILITY LOCATES) LOCATION OF ALL EXISTING UTILITIES AND STRUCTURES PRIOR TO EXCAVATION OR TRENCHING.
- CONTRACTOR IS RESPONSIBLE FOR THE REPAIR OF ANY SETTLING DUE TO EXCAVATION AND TRENCHING.
- CONTRACTOR SHALL PROTECT AND PRESERVE ALL EXISTING ADJACENT PROPERTY'S AMENITIES/ IMPROVEMENTS, UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF ANY DAMAGE DUE TO PROJECT'S CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF REPAIR TO UTILITIES, ADJACENT LANDSCAPE, AND THE SUBCONTRACTOR'S OPERATIONS DURING CONSTRUCTION AND/ OR THE SPECIFIED MAINTENANCE PERIOD. THE CONTRACTOR SHALL FULLY COMPENSATE THE OWNER FOR ANYTHING DISTURBED AND/ OR DESTROYED THAT IS NOT DESIGNATED FOR DEMOLITION.
- ALL UTILITY EASEMENTS SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR USE OF MAINTENANCE EQUIPMENT ENTRY.
- SEE CIVIL ENGINEER'S DRAWINGS FOR GRADING AND DRAINAGE, EROSION CONTROL, PAVING AND SLEEVES, UTILITIES, AND OTHER ENGINEERED DETAILS.
- ALL LANDSCAPE AREAS SHALL RECEIVE SOIL PREPARATION AT A RATE OF (3) THREE CUBIC YARDS PER 1,000 SQUARE FEET. PRIOR TO LANDSCAPE INSTALLATION A SOILS TEST SHALL BE PERFORMED TO DETERMINE THE SPECIFICS OF THE SOIL AMENDMENT FOR TURF AREAS.
- STEEL EDGER SHALL BE PROVIDED AROUND ALL PLANTING BEDS ADJACENT TURF AREAS. EDGER SHALL BE GALVANIZED STEEL, ROLLED TOP EDGE, AND INTERLOCKING. EDGER IS NOT NECESSARY ADJACENTLY-PARALLEL TO CURBS, WALLS, AND WALKS.
- ALL PLANTING BEDS SHALL BE MULCHED AS SHOW ON PLANS. COMMERCIAL GRADE WEED BARRIER IN ALL ROCK MULCH BEDS. APPLY A PRE-EMERGENT HERBICIDE IN BED AREAS.
- ALL PLANTS OF THE SAME SPECIES AND SIZE SHALL HAVE MATCHING HEIGHT AND FORM, UNLESS OTHERWISE NOTED. ALL PLANTS SHALL CONFORM TO THE "AMERICAN STANDARD FOR NURSERY STOCK."
- ALL PLANTS SHALL BE PLANTED USING AN EQUALLY SPACED TRIANGULAR PATTERN, UNLESS OTHERWISE NOTED AND/ OR SHOWN ON THE LANDSCAPE DRAWINGS.
- CONTRACTOR SHALL REPORT ANY DISCREPANCY FOUND IN THE FIELD VERSUS THE LANDSCAPE DRAWINGS IMMEDIATELY TO THE LANDSCAPE ARCHITECT, OWNER'S REPRESENTATIVE, AND/ OR THE CITY/ COUNTY PRIOR TO ANY CONSTRUCTION OR DEMOLITION ACTIVITY. FAILURE TO MAKE SUCH CONFLICTS KNOWN WILL RESULT IN THE CONTRACTOR'S LIABILITY TO RELOCATE OR REPAIR.
- THE FINAL LOCATION OF ALL PLANTS SHALL BE SUBJECT TO THE APPROVAL OF THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- CONTRACTOR SHALL PROVIDE AT LEAST A ONE YEAR WARRANTY FOR ALL PLANT MATERIAL FROM THE DATE OF FINAL INSPECTION, UNLESS OTHERWISE DIRECTED BY LANDSCAPE ARCHITECT, OWNER, OR CITY/ COUNTY.
- ALL TURF AREAS (SOD) SHALL BE SPRAY IRRIGATED. ALL PLANTING BEDS AND TREES SHALL BE DRIP IRRIGATED. ALL IRRIGATION SHALL BE AN AUTOMATIC UNDERGROUND SYSTEM. IRRIGATION TO BE DESIGN BUILD AND RETRO FITTED AS NEEDED BY CONTRACTOR.

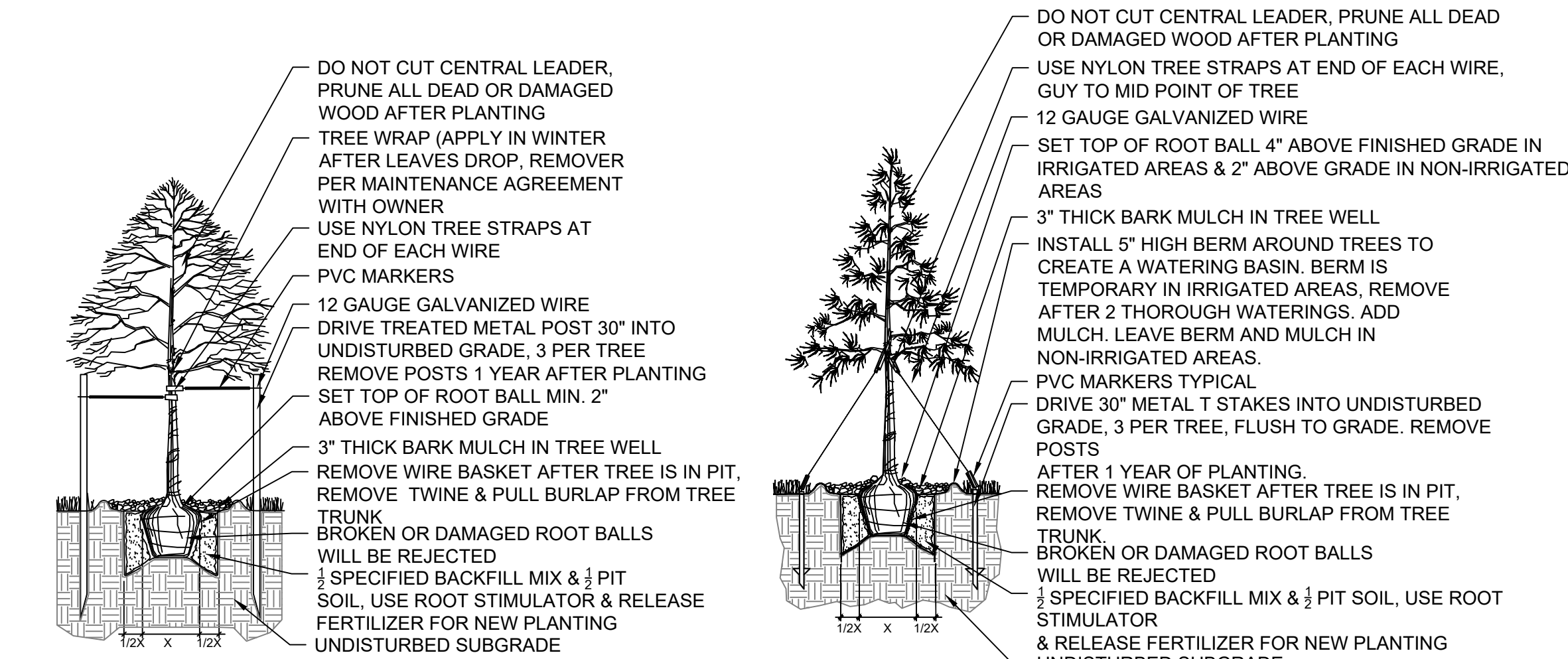
General Maintenance Notes

- A. Weed Control:
All areas within the specified maintenance areas shall be kept free of weeds. Weeding may be done manually or by the use of herbicides.
- IRRIGATION
Contractor will be expected to energize the system in the spring, winterize in the fall, adjust heads as needed, repair breaks in a timely manner and prevent any interruptions in the watering cycles for all landscaping. Irrigation will be provided by a dedicated irrigation tap. Irrigation system to be permanent, underground drip irrigation system.
- TREE, SHRUB & PLANT CARE
A. Pruning:
All trees, shrubs and plant material shall be maintained by the contractor to ensure the health, vigor and aesthetic appearance according to accepted horticultural practices.
B. Weed Control:
All shrub beds, annual and perennial plant beds, tree bowls, rock beds and pattern concrete shall be kept free from weeds at all times. Weed control shall be done on a weekly basis.
C. Litter Removal:
All areas shall have trash and undesirable debris picked up once per week and prior to all mowing, trimming or edging operations.
D. Winter Snow Removal on Sidewalks:
Snow removal shall be performed on all sidewalks with any accumulation of snow. Snow removal will occur within 24 hours after the snow fall.

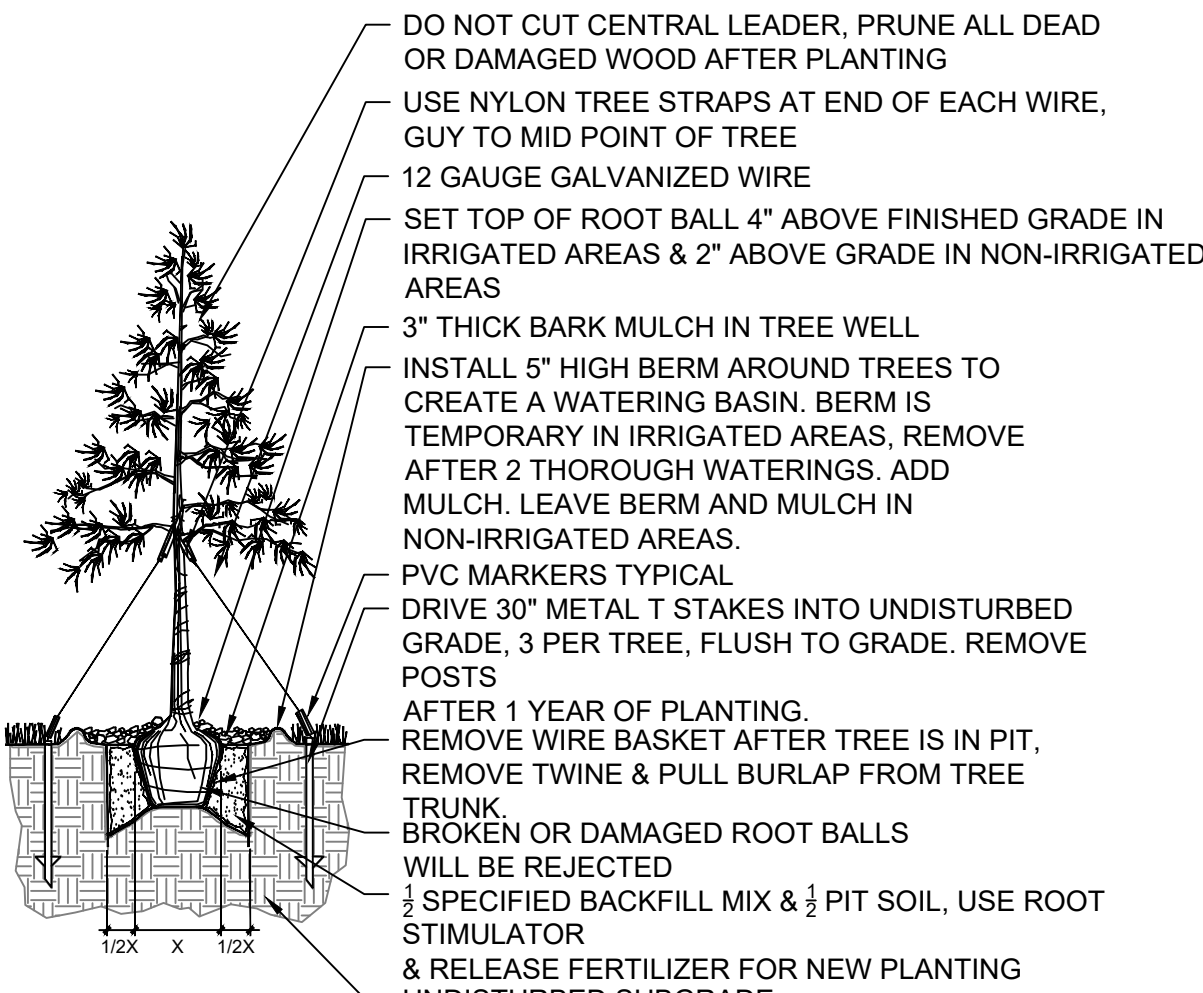
City of Castle Pines Notes

If any transformers, ground-mounted HVAC units, utility pedestals, and similar features are not shown on the SIP, additional landscaping and screening may be required based upon field conditions during the site inspection prior to the issuance of the certificate of occupancy, or final inspection, as applicable.

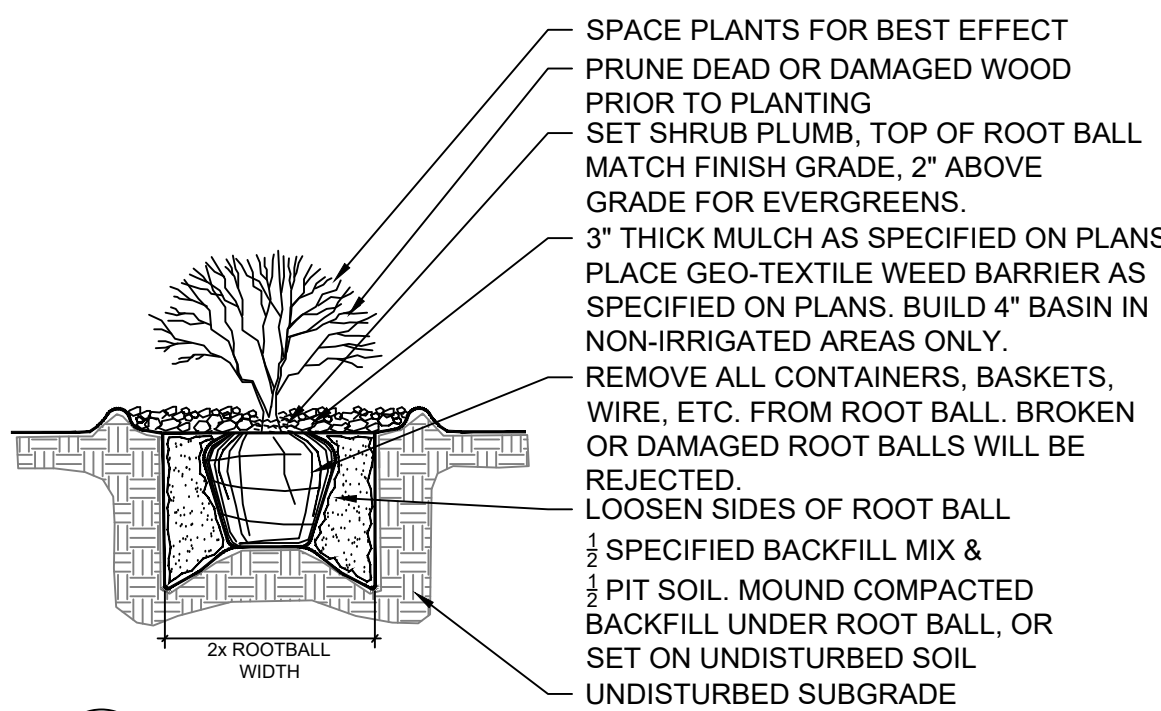
Landscaping shall be planted and maintained by the owner, successor, and/or assigns. Should any plant material die, it shall be replaced with similar plant material within one planting season.



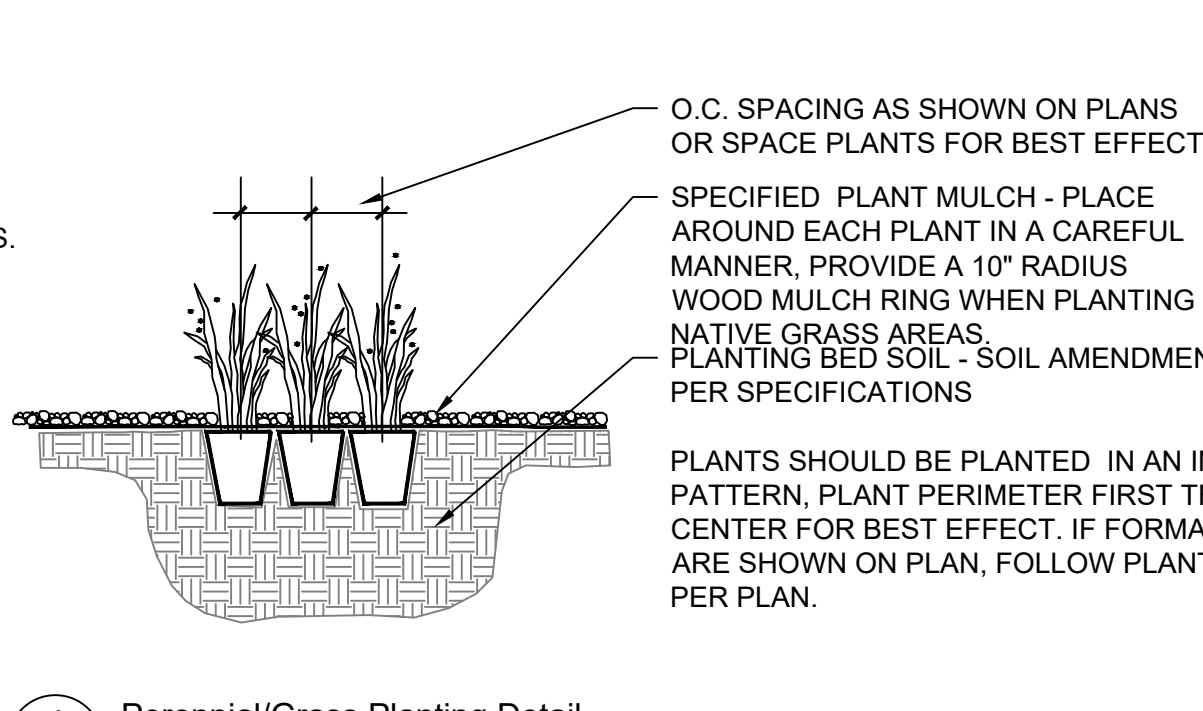
1
6 Deciduous Tree Planting Detail



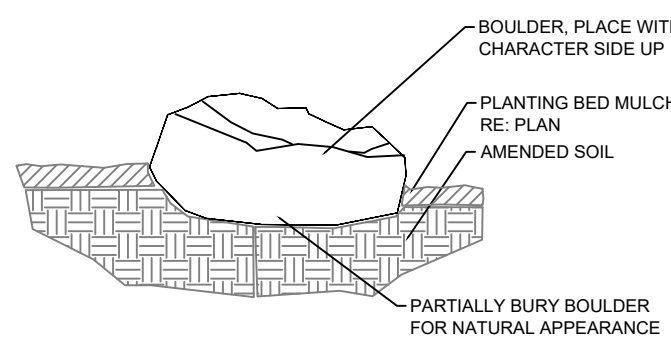
2
6 Evergreen Tree Planting Detail



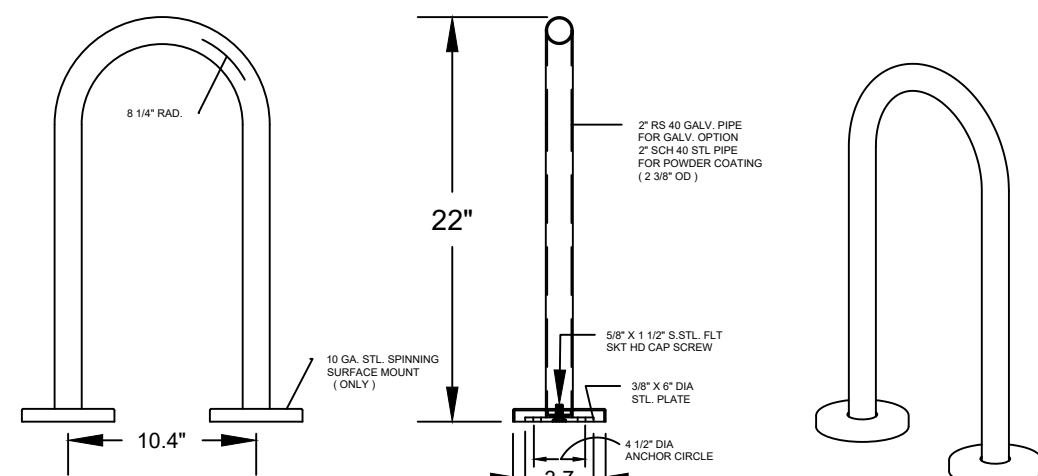
3
6 Shrub Planting Detail



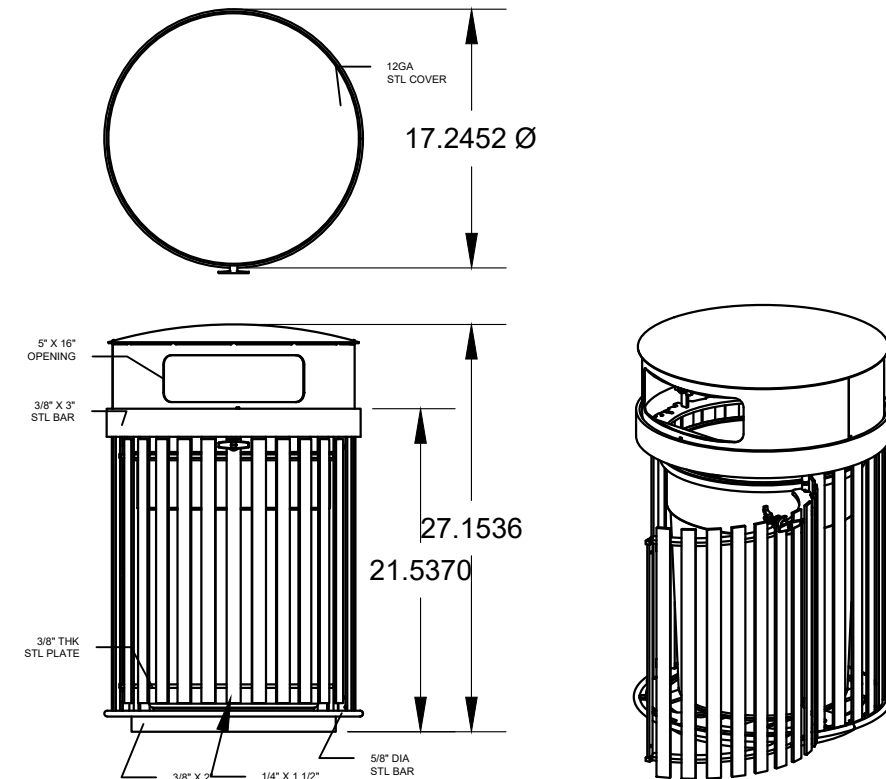
4
6 Perennial/Grass Planting Detail



5
6 Boulder Placement Detail
Boulders to be minimum 2'x3' size



6
6 Bike Rack Detail
DuMar, Inc.
Bike Rack 83 - Black powder coat finish, surface mounted. Mount per manufacturers recommendations.



7
6 Trash Receptacle Detail
DuMar, Inc.
Receptacle 287 - Steel, Black powder coat finish, surface mounted. Mount per manufacturers recommendations.

APPROVAL CERTIFICATE

ENGINEERING _____ INITIALS/DATE _____
PLANNING _____ INITIALS/DATE _____
OWNER _____ INITIALS/DATE _____
LESEE _____ INITIALS/DATE _____

LANDSCAPE PLAN
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
SHEET 6 OF 11

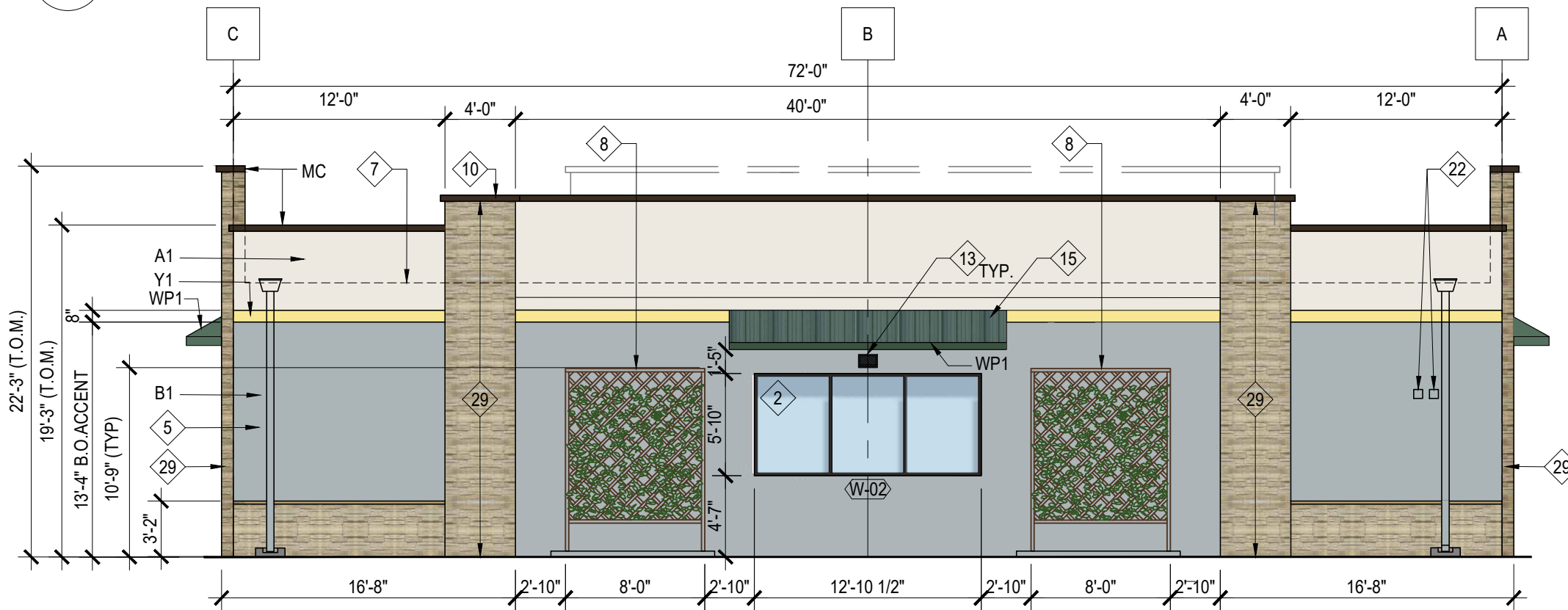
TIM DUNN DESIGN
Landscape Architecture
tadunn1958@gmail.com
720.3350.2411

LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002



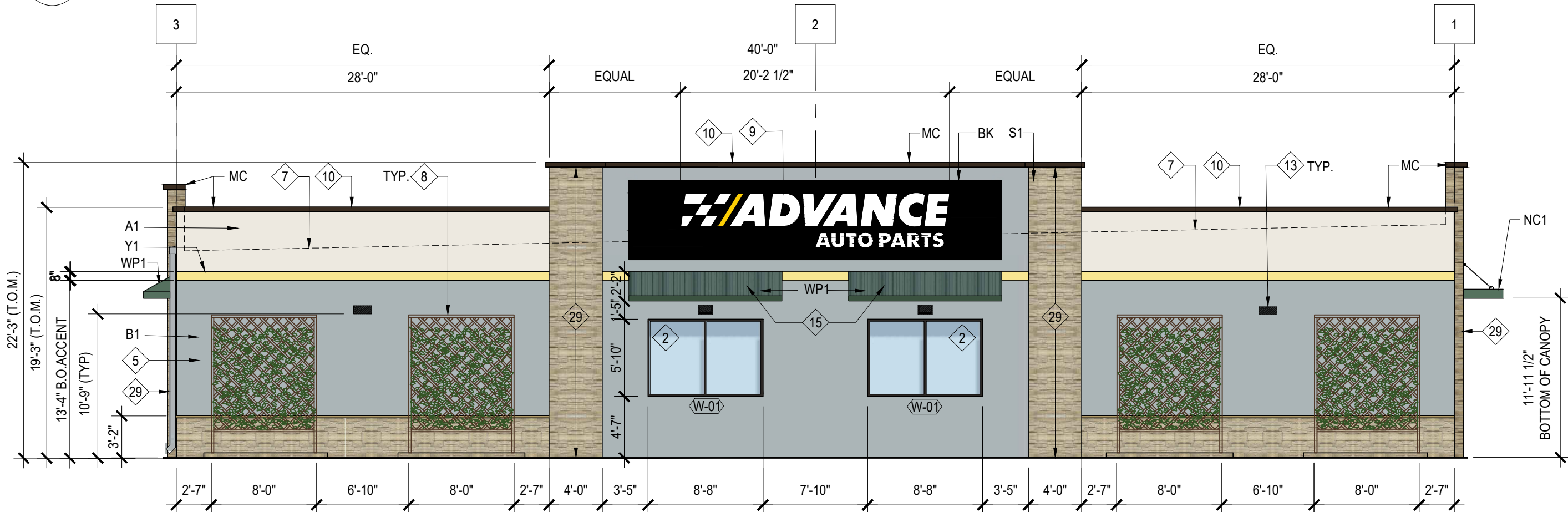
1 NORTH ELEVATION

SCALE: 1/8" = 1'-0"



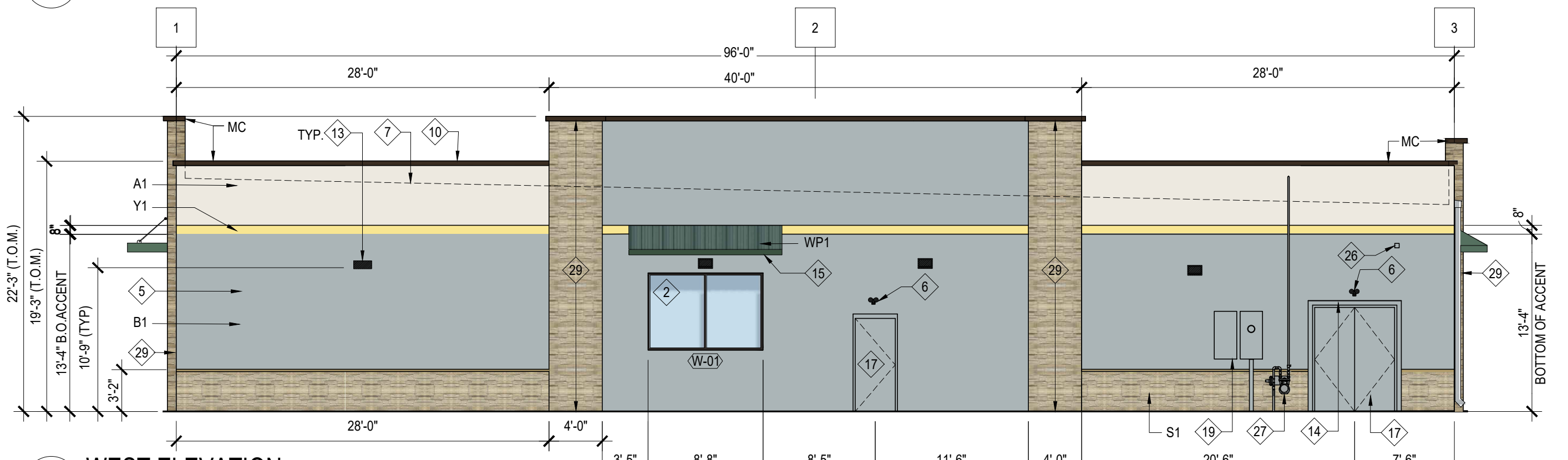
2 SOUTH ELEVATION

SCALE: 1/8" = 1'-0"



3 EAST ELEVATION

SCALE: 1/8" = 1'-0"



4 WEST ELEVATION

SCALE: 1/8" = 1'-0"

EXTERIOR ELEVATION KEY NOTES:

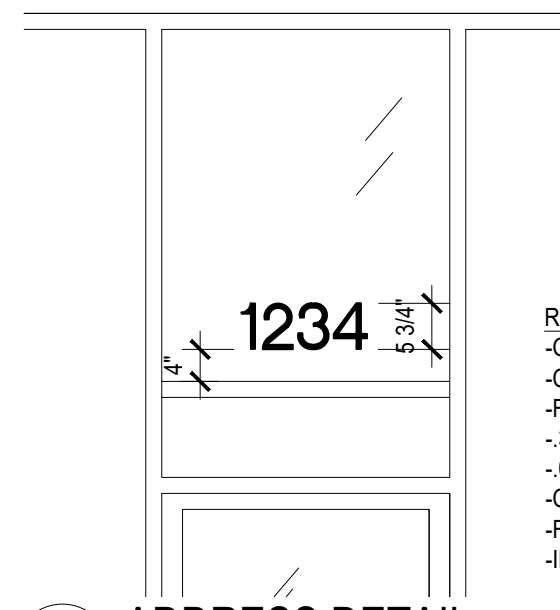
- 1 PROVIDE KAWNEER 451 - 2" x 4 1/2" MULLION PROFILE, CENTER SET, EXTERIOR LOADED FLUSH GLAZE STOREFRONT SYSTEM WITH 1" CLEAR LOW 'E' INSULATED GLASS. STOREFRONT SYSTEM COLOR TO BE CLEAR ANODIZED ALUMINUM. REFER TO RESPONSIBILITY MATRIX FOR ADDITIONAL INFORMATION. NO SUBSTITUTIONS. SEALANT COLOR TO BE MATCH SYSTEM. COORDINATE WITH REP PRIOR TO ORDERING. METAL FRAME SHALL CONSIST OS A MATTE FINISH.
- 2 FAUX WINDOW WITH LOW- REFLECTED GLAZING, METAL FRAME SHALL CONSIST OS A MATTE FINISH.
- 3 AREA OF LOW -REFLECTIVE TEMPERED GLAZING.
- 4 G.C. TO PROVIDE & INSTALL 5 3/4" VINYL WHITE ON BLACK ADDRESS NUMBERS BY MFR. (FAST SIGNS) ON FRONT WINDOWS CENTERED OVER DOOR, BOTTOM EDGE OF NUMBER SHALL SET 4" ABOVE FRAME - REFER TO DETAIL 5/A6 FOR ADDITIONAL INFORMATION.
- 5 STUCCO OVER SMOOTH FACE CMU- REFER TO MFR. PERFORMANCE SPECIFICATIONS FOR INSTALLATION, PAINTED PER EXTERIOR FINISH SCHEDULE. REFER TO ELEVATIONS AND MATERIAL SCHEDULE FOR COLOR
- 6 EMERGENCY LIGHT, REFER TO ELECTRICAL SHEETS FOR ADDITIONAL INFORMATION.
- 7 LINE OF ROOF (BEYOND).
- 8 NEW TRELLIS AND PLANT.
- 9 REFER TO ELECTRICAL DRAWINGS FOR SIGNAGE REQUIREMENTS. SIGNAGE IS PERMITTED SEPARATELY AND INSTALLED BY OTHERS. SIGNAGE IS SHOW FOR REFERENCE ONLY.
- 10 METAL COPING, PAINT TO MATCH ADJACENT CMU (TYP).
- 11 GUTTERS AND DOWNSPOUTS PREFINISHED TO MATCH A1. PROVIDE SAMPLE TO CM PRIOR TO ORDERING
- 12 INSTALL 12"X24"X2 3/8" PRECAST CONCRETE SPLASH BLOCKS UNDER EACH DOWNSPOUT.
- 13 WALL MOUNTED LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION. QUANTITIES AND LOCATION VARY PER SITE.
- 14 RAIN DEFLECTOR ATTACHED TO DOOR FRAME - REFER TO DOOR HARDWARE SCHEDULE.
- 15 NEW AWNING FURNISHED BY ADVANCE AUTO PART AND INSTALLED BY GC.
- 16 ROOF TOP UNIT BEYOND - REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION
- 17 HOLLOW METAL DOOR AND FRAME PAINT TO MATCH COLOR OF ADJACENT WALL SURFACE.
- 18 ELECTRICAL OUTLET, REFER TO ELECTRICAL SHEETS FOR ADDITIONAL INFORMATION.
- 19 ELECTRICAL EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 20 KNOX BOX IF REQUIRED BY CODE. G.C. TO COORDINATE WITH FIRE MARSHAL FOR TYPE AND FINAL LOCATION.
- 21 SPANDREL PANEL. SEE SHEET A7
- 22 EXHAUST FAN CAP- REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 23 INSTALL 4 - 1/2" - GALVANIZED STEEL ANCHOR EYE BOLTS. EPOXY SET INTO MASONRY WALL FOR FUTURE SIGN BANNER.
- 24 15'-0" X 6'-0" FUTURE SIGN BANNER
- 25 NEW PRE-FABRICATE CANOPY BY OTHERS. SEE ROOF PLAN FOR ADDITIONAL INFORMATION.
- 26 UNIT HEATER EXHAUST VENT CAP - PAINT TO MATCH EXISTING ADJACENT WALL.. REFER TO MECHANICAL SHEETS FOR ADDITIONAL INFORMATION.
- 27 GAS METER - PAINT TO MATCH EXISTING ADJACENT WALL. REFER TO MECHANICAL SHEETS FOR ADDITIONAL INFORMATION.
- 28 WALL HYDRANT, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- 29 STONE WALL BUMP-OUT BEYOND ADJACENT WALL FACE, TYP.

GENERAL NOTES:

1. ALL EXTERIOR SIGNS ARE PROVIDED AND INSTALLED BY ADVANCE AUTO PARTS. ALL ELECTRICAL CONNECTIONS ARE BY ELECTRICAL CONTRACTOR. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
2. ALL CONCRETE MASONRY UNITS SHALL BE NORMAL WEIGHT CONCRETE, 7-5/8" X 7-5/8" X 15-5/8", WITH 3/8" MORTAR JOINTS, WITH TOTAL COURSE HEIGHT TO EQUAL 8". IN RUNNING BOND PATTERN.
3. PROVIDE TOOLED CONCAVE MORTAR JOINTS UNLESS NOTED OTHERWISE. MORTAR JOINTS ARE TO BE STRUCK AND BRUSHED.
4. ALL CONTROL, BUILDING AND EXPANSION JOINTS TO BE INSTALLED PER ASTM, CONCRETE AND/OR BRICK INDUSTRY STANDARDS AS APPLICABLE.
5. PROVIDE SEALANT AT ALL UNLIKE MATERIALS.
6. THE BUILDING ELEVATIONS SHOWN AND APPROVED HEREON ARE INTENDED TO DEMONSTRARE HOW ALL HVAC SHALL BE SCREENED ACCORDING TO CITY OF CASTLE PINES ZONING ORDINANCE REQUIREMENTS. IT IS THE APLICANT'S RESPONSIBILITY TO ENSURE THAT THE SCREENING OCCURS IN THE FIELD AS DEMONSTRATED BY THESE PLANS, REGARDLESS OF CURB REQUIREMENTS, MECHANICAL PLAN CHANGES, OR OTHER CIRCUMSTANCES. FAILURE TO PROVIDE SCREENING MAY RESULT IN DELAY OF FINAL INSPECTIONS AND/ OR ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

MATERIAL SCHEDULE

MATERIAL:	EXTERIOR PAINT/ FINISH	LOCATION:
A1	SHERWIN WILLIAMS ALABASTER SW 7008	EXTERIOR STUCCO OVER SMOOTH FACE CMU WALLS, METAL, METAL DOORS
B1	SHERWIN WILLIAMS JUBILEE SW 6248	EXTERIOR STUCCO OVER SMOOTH FACE CMU WALLS, METAL, METAL DOORS
Y1	SHERWIN WILLIAMS CLASSICAL YELLOW SW 2865	EXTERIOR STUCCO OVER SMOOTH FACE CMU WALLS - YELLOW STRIPE
BK	ADVANCE AUTO PARTS BLACK	PRE-FINISHED METAL (FACTORY FINISH), STUCCO, BLOCK - BLACK SIGN BAND
RAILS	BLACK	HANDRAILS (EXTERIOR PAINT ONLY)
SAFETY	URBAN BRONZE (PANTONE 2336 XGC)	BOLLARDS, MANDATED SAFETY AREAS, DARK COLOR BOLLARDS, EXCEPT WHERE THE YELLOW MAY BE REQUIRED FOR CERTAIN UTILITIES.
S1	WALL STONE	WALL STONE- ARRISCRAFT - CAPE COD COASTAL THIN FLAT
S2	EDGE TRIM STONE	EDGE TRIM STONE- ARRISCRAFT - MATCH WITH CAPE COD COASTAL THIN FLAT
WP1	METAL STANDING SEAM AWNING	AMERICAN AWNING AND BLIND CO. - COLOR: FOREST GREEN
MC	METAL PRECAST CAP	COLOR: DARK BRONZE
NC1	METAL CANOPY	AMERICAN AWNING "BIG BLUE DOG - SHEPHERD" CANOPY - COLOR: FOREST GREEN



5 ADDRESS DETAIL

SCALE: 1/2" = 1'-0"

EXTERIOR PAINT SPECIFICATIONS FOR ADVANCE AUTO PARTS - NEW CONSTRUCTION & REPAINT / REMODEL)

NOTE: COLD WEATHER APPLICATION

- MINIMUM AMBIENT / SUBSTRATE TEMPERATURE OF 35 DEGREES (UNLESS OTHERWISE NOTED)
- APPLICATION MUST ALLOW FOR 3-6 HOURS ABOVE 35 DEGREES FOR COATINGS TO DRY TO TOUCH
- FULL CURE TIME OF 48 HOURS NEEDED AT 35 DEGREES OR ABOVE. LOWER TEMPS WILL EXTEND CURE TIME)
- DO NOT APPLY IF RAIN, SNOW, OR HEAVY DEW IS EXPECTED WITHIN 48 HOURS
- MINIMUM PRODUCT STORAGE TEMPERATURE OF 40 DEGREES REQUIRED

- 1.0 EXTERIOR BLOCK WALLS (SMOOTH & SPLIT-FACE) - A1, B1, Y1, BK

NEW:

- 1)SURFACE PREPARATION: PRESSURE WASH WITH A MINIMUM OF 2000 PSI TO REMOVE ANY DIRT, MUD, EXCESS MORTAR, ETC. FROM THE BLOCK. MAKE SURE BLOCK IS THOROUGHLY DRY PRIOR TO APPLICATION OF ANY COATINGS.
- 2)PRIMER / FILLER: PPG SPEEDHIDE 6-15X HI-FILL BLOCK FILLER OR PPG PERMA CRETE 4-100X BLOCK SURFACER (LOW TEMP ONLY). BLOCK FILLER MUST BE SPRAYED AND BACK-ROLLED WITH LONG NAP ROLLERS. BLOCK TO BE FILLED PINHOLE-FREE PRIOR TO PROCEEDING WITH FINISH COAT.
- 3)FINISH: 2 COATS PPG SPEEDHIDE 6-2110X EXTERIOR SATIN FINISH. APPLICATION TO MEET THE REQUIREMENTS OF THE PRODUCT DATA SHEET AT 1.4 - 1.6 MILS DFT PER COAT. FINISH COAT SHOULD BE SPRAYED AND BACK ROLLED TO PRODUCE A PINHOLE-FREE SURFACE. COLOR TO BE AAP-A1 - PPG0996-3 SILVER BAND, AAP-B2 UPPER ACCENT - LOWER ACCENT-PPG0996-5 STEAMSHIP
- AAP-ACCENT STRIPE- ADVANCE AUTO PARTS YELLOW- AAP BLACK SIGN BAND USE PPG PSX ONE 750 POLYSILOXANE GLOSS - REFER TO FINISH SCHEDULE FOR SITE SPECIFIC COLOR REQUIREMENTS.
- ** A SITE VISIT IS TO BE PERFORMED BY A PPG PAINT REPRESENTATIVE PRIOR TO FILLER OR PRIMER APPLICATION AND AFTER FINISH TO INSURE SOUND APPLICATION. REFER TO THE RESPONSIBILITY MATRIX FOR CONTACT INFORMATION**

REPAINT:

- 1)SURFACE PREPARATION: REQUIREMENTS SAME AS ABOVE.
- 2)PRIMER / FILLER: PPG SEAL-GRIP 17-921X1 ACRYLIC PRIMER SEALER.
- 3)FINISH: 2 COATS: PPG SPEEDHIDE 6-2110X1 EXTERIOR SATIN FINISH. APPLICATION TO MEET THE REQUIREMENTS OF THE PRODUCT DATA SHEET AT 1.4 - 1.6 MILS DFT PER COAT.
- COLOR TO BE AAP-A1 - PPG0996-3 SILVER BAND UPPER ACCENT - AAP-B2 LOWER ACCENT-PPG0996-5 STEAMSHIP
- AAP-Y1 ACCENT BAND - ADVANCE AUTO PARTS YELLOW USE PPG PSX ONE 750 POLYSILOXANE GLOSS
- REFER TO FINISH SCHEDULE FOR SITE SPECIFIC COLOR REQUIREMENTS.

** A SITE VISIT IS TO BE PERFORMED BY A PPG PAINT REPRESENTATIVE PRIOR TO FILLER OR PRIMER APPLICATION AND AFTER FINISH TO INSURE SOUND APPLICATION. REFER TO THE RESPONSIBILITY MATRIX FOR CONTACT INFORMATION**

1.1 PRE-FINISHED METAL & METAL BACK DOOR FINISHES - A1, B1, Y1, BK

NOTE: MINIMUM APPLICATION TEMPERATURE OF 45 DEGREES FOR ALL METAL FINISHES

REPAINT & NEW (IF NEEDED):

- 1)SURFACE PREPARATION: SURFACE MUST BE CLEAN, DRY AND IN SOUND CONDITION. POWER WASH TO REMOVE ALL OIL, GREASE, DIRT, LOOSE RUST, VISIBLE CONTAMINANTS, PEELING PAINT AND OTHER CONTAMINATION TO ENSURE ADEQUATE ADHESION USING A MINIMUM OF 2000 PSI WATER BLAST. DO NOT USE ANY HYDROCARBON CLEANERS. USE A WATER-BASED CLEANER / DEGREASER SUCH AS CLEAR MAGIC OR SIMPLE GREEN AND RINSE THOROUGHLY, AND ALLOW TO DRY.
- 2)PRIMER: 1 COAT (MINIMUM) PPG 90-1912 PITT-TECH DTM ACRYLIC PRIMER SEALER
- 3)FINISH: 2 COATS (MINIMUM) PPG 90-1610 PITT-TECH SEMI-GLOSS ACRYLIC FINISH.
- AAP-BK - ADVANCE AUTO PARTS BLACK

1.2 PRE-FINISHED METAL & METAL BACK DOOR FINISHES - BK:

NOTE: MINIMUM APPLICATION TEMPERATURE OF 45 DEGREES FOR ALL METAL FINISHES

NEW & REPAINT:

- 1)SURFACE PREPARATION: SURFACE MUST BE CLEAN, DRY AND IN SOUND CONDITION. POWER WASH TO REMOVE ALL OIL, GREASE, DIRT, LOOSE RUST, VISIBLE CONTAMINANTS, PEELING PAINT AND OTHER CONTAMINATION TO ENSURE ADEQUATE ADHESION USING A MINIMUM OF 2000 PSI WATER BLAST. DO NOT USE ANY HYDROCARBON CLEANERS. USE A WATER-BASED CLEANER / DEGREASER SUCH AS CLEAR MAGIC OR SIMPLE GREEN AND RINSE THOROUGHLY, AND ALLOW TO DRY.
- 2)PRIMER: 1 COAT (MINIMUM) PITT-GUARD 97-948 GRAY EPOXY PRIMER DEPENDING UPON LOCAL REGULATIONS. APPLY IN ACCORDANCE TO THE PRODUCT DATA SHEET
- 3)FINISH: 2 COATS (MINIMUM) PPG DURATHANE 95-5303 DTM URETHANE SPECIAL FORMULA
- AAP-BK - BLACK

1.5 METAL HANDRAILS

NOTE: MINIMUM APPLICATION TEMPERATURE OF 45 DEGREES FOR ALL METAL FINISHES

- 1)SURFACE PREPARATION: SURFACE MUST BE CLEAN, DRY AND IN SOUND CONDITION. POWER WASH TO REMOVE ALL OIL, GREASE, DIRT, LOOSE RUST, VISIBLE CONTAMINANTS, PEELING PAINT AND OTHER CONTAMINATION TO ENSURE ADEQUATE ADHESION USING A MINIMUM OF 2000 PSI WATER BLAST. DO NOT USE ANY HYDROCARBON CLEANERS. USE A WATER-BASED CLEANER / DEGREASER SUCH AS CLEAR MAGIC OR SIMPLE GREEN AND RINSE THOROUGHLY, AND ALLOW TO DRY.
- 2)PRIME: AS NEEDED. SPOT PRIME BARE AREAS WITH PPG 4160 RUST INHIBITIVE PRIMER
- 3)FINISH: PPG PITT-TECH 90-1553 BLACK ACRYLIC GLOSS ENAMEL AAP - BLACK

1.6 PARKING LOT BOLLARDS, MANDATED SAFETY REQUIREMENTS

- 1)SURFACE PREPARATION: SURFACE MUST BE CLEAN, DRY AND IN SOUND CONDITION. POWER WASH IF NEEDED TO REMOVE ALL VISIBLE CONTAMINANTS, PEELING PAINT AND OTHER CONTAMINATION TO ENSURE ADEQUATE ADHESION USING A MINIMUM OF 2000 PSI WATER BLAST. DO NOT USE ANY HYDROCARBON CLEANERS. USE A WATER-BASED CLEANER / DEGREASER SUCH AS CLEAR MAGIC OR SIMPLE GREEN AND RINSE THOROUGHLY, AND ALLOW TO DRY.
- PRIME: AS NEEDED. SPOT PRIME BARE AREAS WITH PPG 4160 RUST INHIBITIVE PRIMER FOR METAL SURFACES, OR FOR ALL OTHER SURFACES.
- PRIMER: PPG 90-1912 PITT-TECH DTM ACRYLIC PRIMER SEALER
- FINISH: PPG PITT-TECH 90-1580 SAFETY YELLOW GLOSS ACRYLIC ENAMEL

REFER TO PRODUCT DATA SHEETS AND LABEL FOR SPECIFIC APPLICATION INSTRUCTIONS AND DRY TIMES.

NORTH ELEVATION TRANSPARENCY PERCENTAGE
TOTAL FRONT WALL LENGTH: 83'-0" (EXTERIOR SIDE)
TRANSPARENCY ZONE CONSIDERED: 41'-0" ON EACH SIDE OF THE ENTRANCE (82'-0" TOTAL LENGTH) WALL HEIGHT TO BOTTOM OF ROOF FRAMING/ JOIST: 15'-5"
TOTAL WALL AREA: 81'-8" (INTERIOR SIDE) x 15'-3" (INTERIOR WALL) = 1,245 SF
REQUIRED TRANSPARENCY (40%): 1,245 SF x 40% = 498 SF REQUIRED
PROVIDED GLAZING AREA: (28'-0" x 12'-8") + (29'-4" x 3'-6") + (12'-4" x 3'-6") = 499.3 SF PROVIDED

EXTERIOR ELEVATIONS
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
REVISED: SEPTEMBER 23, 2026
SHEET 7 OF 11

KD
Kinetic Design

29833 Santa Margarita Pkwy, Suite 300
Rancho Santa Margarita, CA 92688
Main: 951.710.6394
Web: kineticdesign.build
Email: info@kineticdesign.build

Vermilion Peak Engineering
Civil Engineering & Land Surveying
1745 Shea Center Drive, 4th Floor
Highlands Ranch, CO 80129
720-402-6070 / www.vermilionpeak.com

LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002



** RENDERING **
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
REVISED: SEPTEMBER 23, 2026
SHEET 8 OF 11

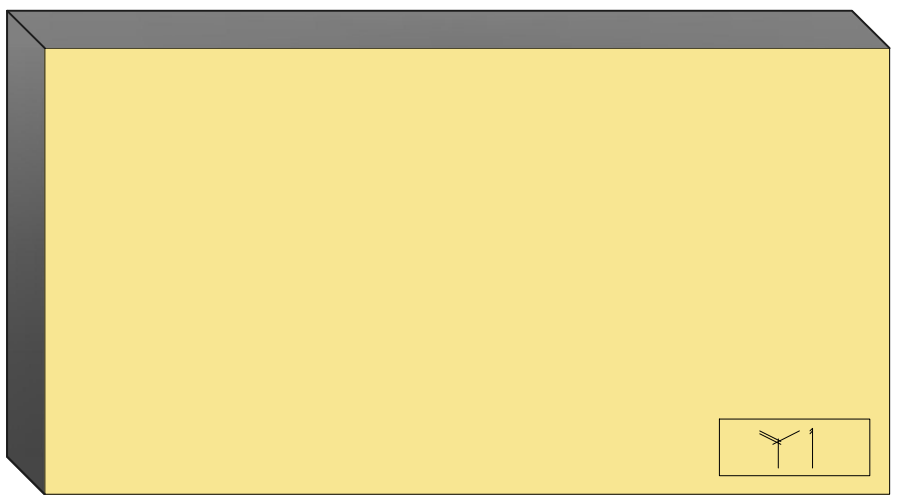
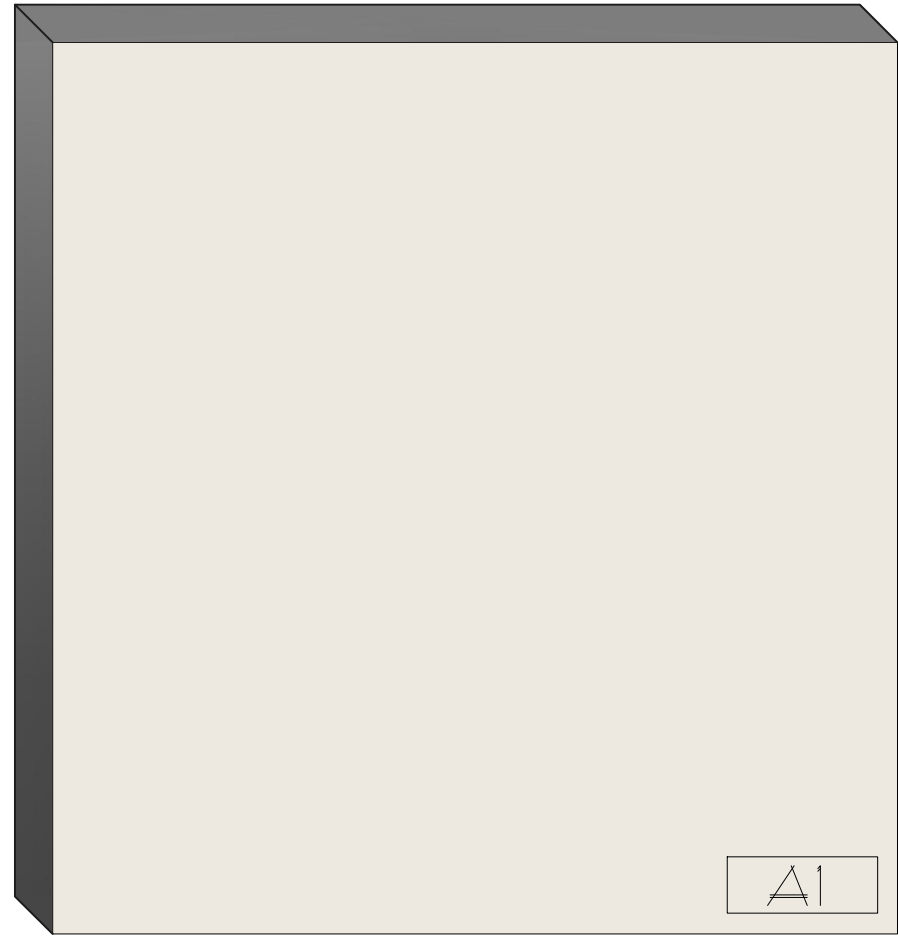
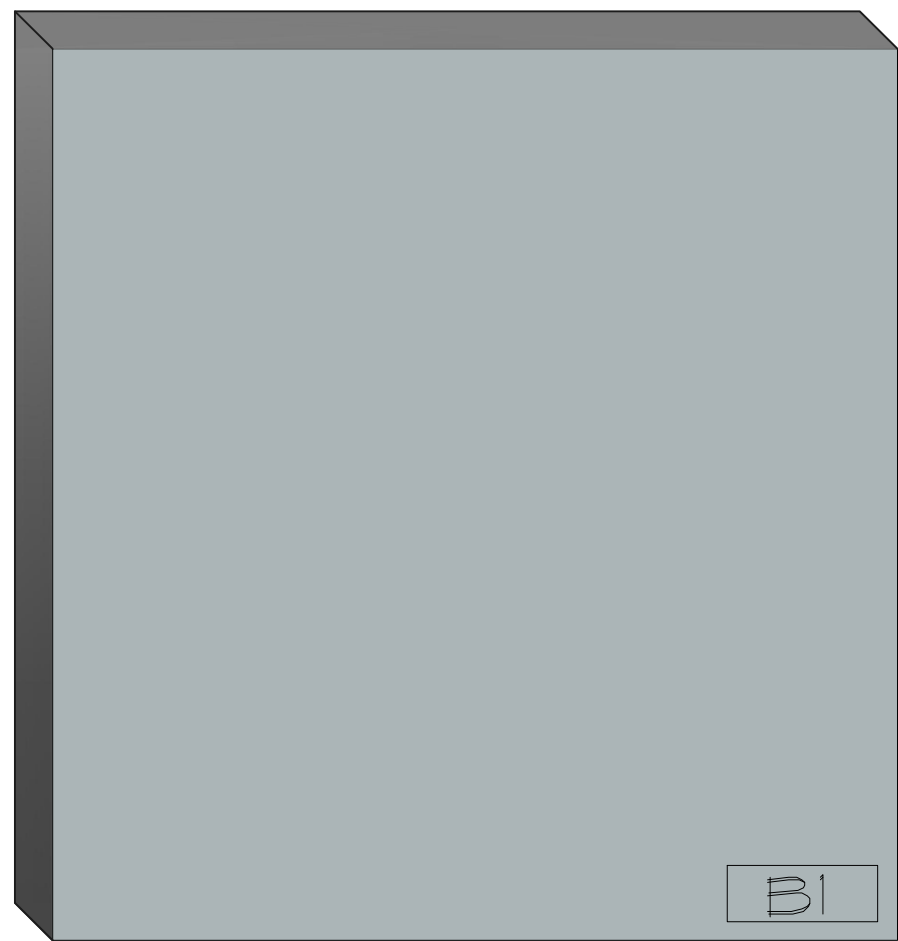
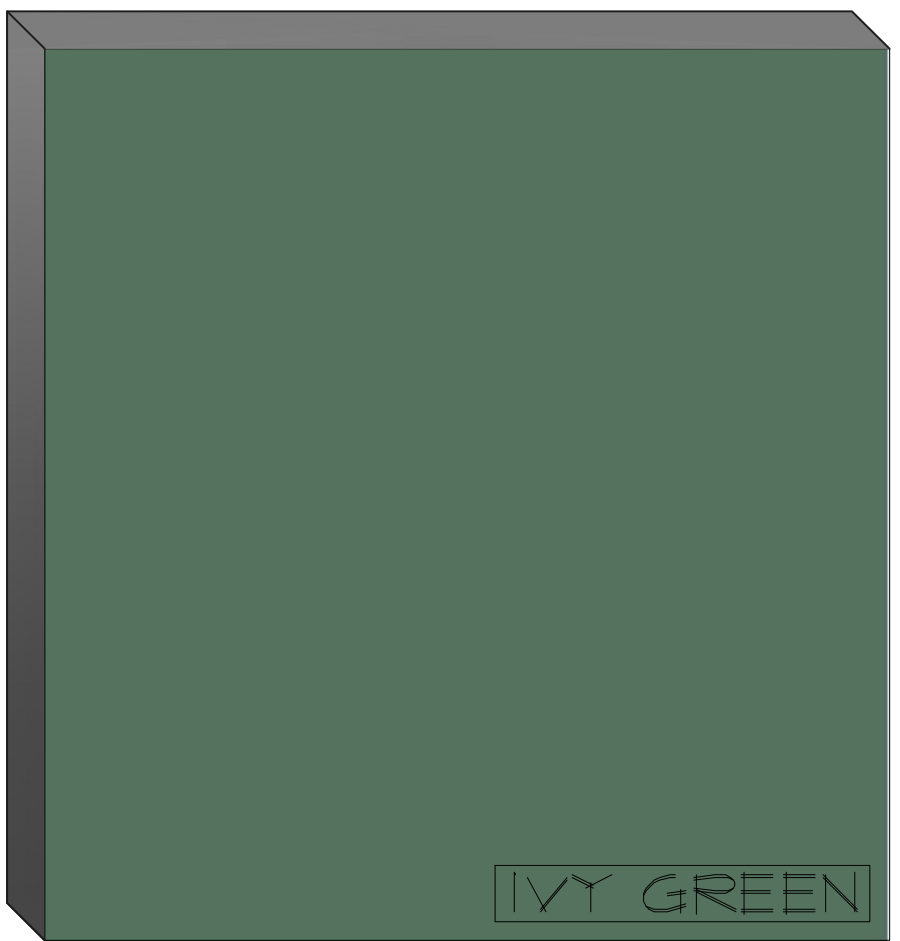
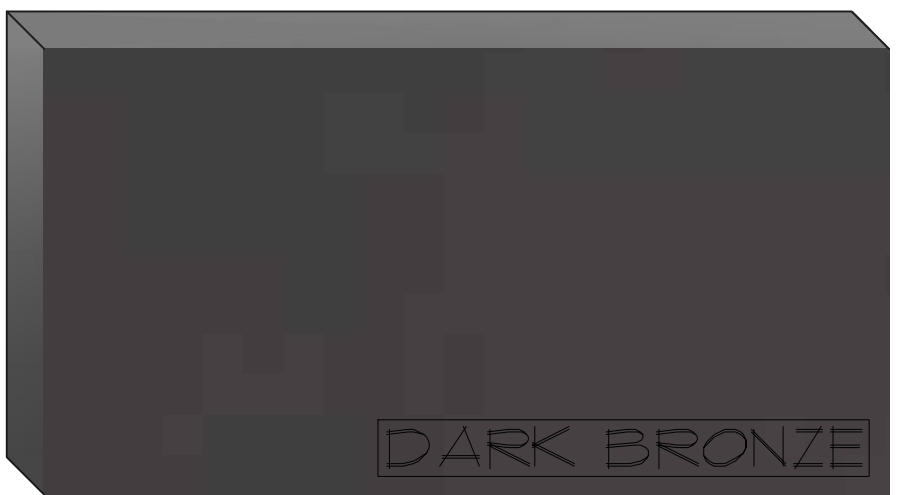
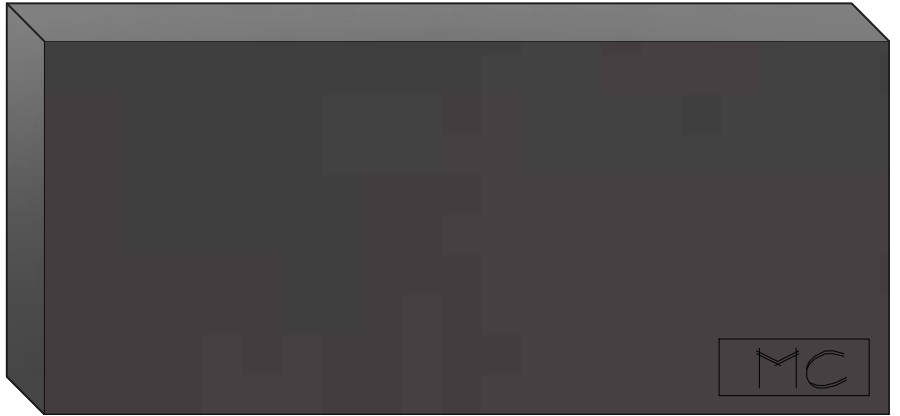


29833 Santa Margarita Pkwy, Suite 300
Rancho Santa Margarita, CA 92688
Main: 951.710.6334
Web: kineticdesign.build
Email: info@kineticdesign.build



Civil Engineering & Land Surveying
1745 Sheva Center Drive, 4th Floor
Highlands Ranch, CO 80129
720-402-6070 / www.vermilionpeak.com

LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002

	(BK) ADVANCE AUTO PART EXTERIOR PAINT COLOR BLACK HEX COLOR CODE: # 000000		(YI) ADVANCE AUTO PART EXTERIOR PAINT COLOR SHERWIN WILLIAMS FUN YELLOW - SW 6908
	(AI) ADVANCE AUTO PART EXTERIOR PAINT COLOR SHERWIN WILLIAMS ALABASTER - SW 1008	 	(WPI) STANDING SEAM AWNING American Awning and Blind Co. COLOR: IVY GREEN FOR REFERENCE - SHOWING FINAL LOOK
	(BI) ADVANCE AUTO PART EXTERIOR PAINT COLOR SHERWIN WILLIAMS JUBILEE - SW 6248		METAL AWNING OVER ENTRY DOOR American Awning and Blind Co. COLOR: IVY GREEN
	(SI) ARRISCRAFT WALL STONE CAPE COD COASTAL - THIN FLAT	 	FAUX WINDOW WITH LOW- REFLECTED GLAZING. DARK BRONZE FRAME - MATT FINISH (MC) METAL PRECAST CAP BM SPRING LOADED COPING COLOR: DARK BRONZE - MATT FINISH

MATERIAL BOARD
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
SHEET 9 OF 11

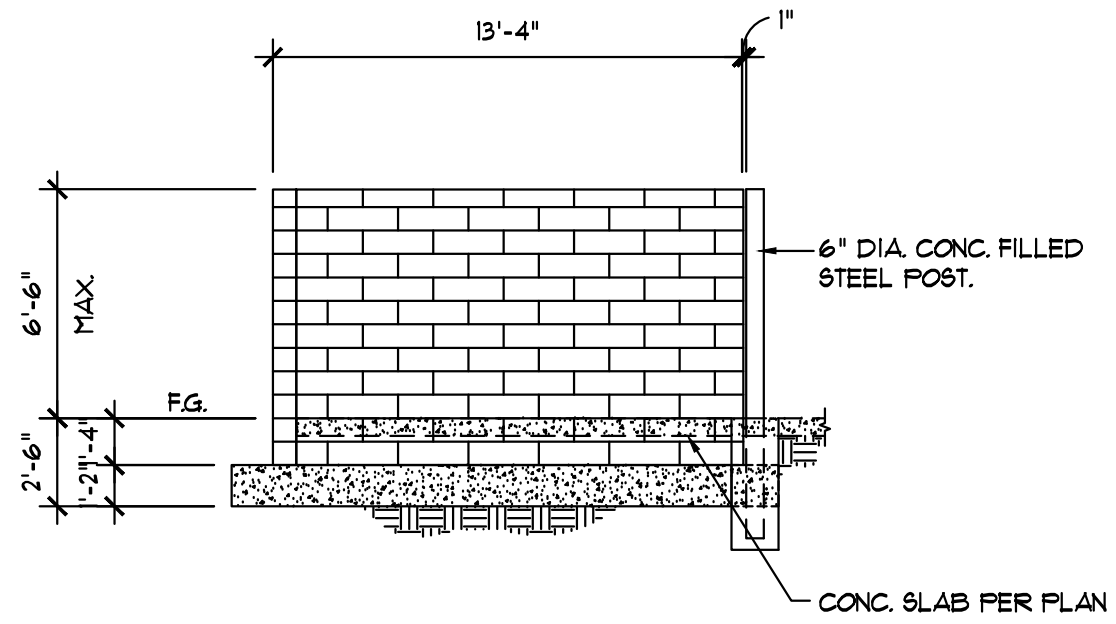


29833 Santa Margarita Pkwy, Suite 300
Rancho Santa Margarita, CA 92688
Main: 951.710.6334
Web: kineticdesign.build
Email: info@kineticdesign.build

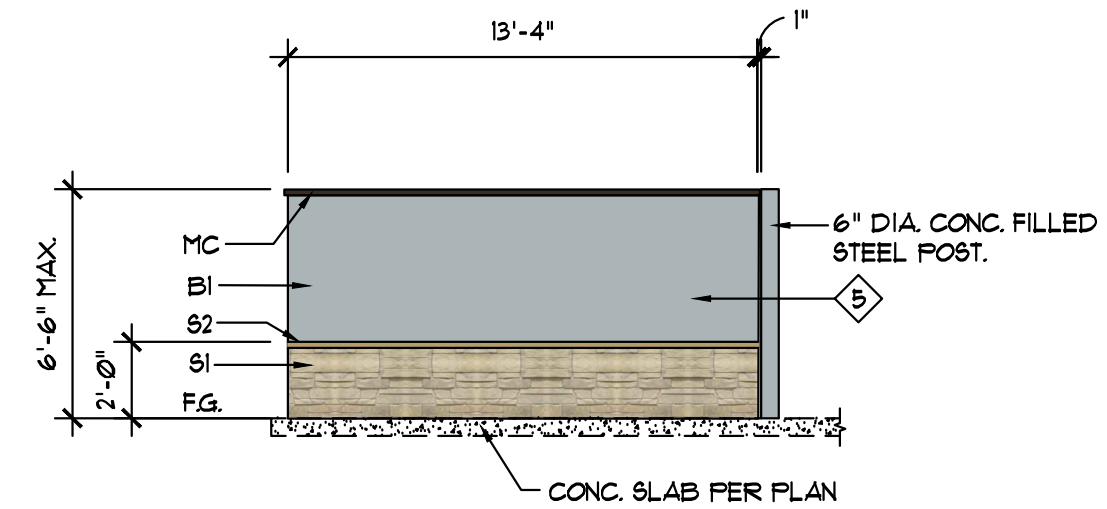


Civil Engineering & Land Surveying
1745 Shea Center Drive, 4th Floor
Highlands Ranch, CO 80129
720-402-6070 / www.vermilionpeak.com

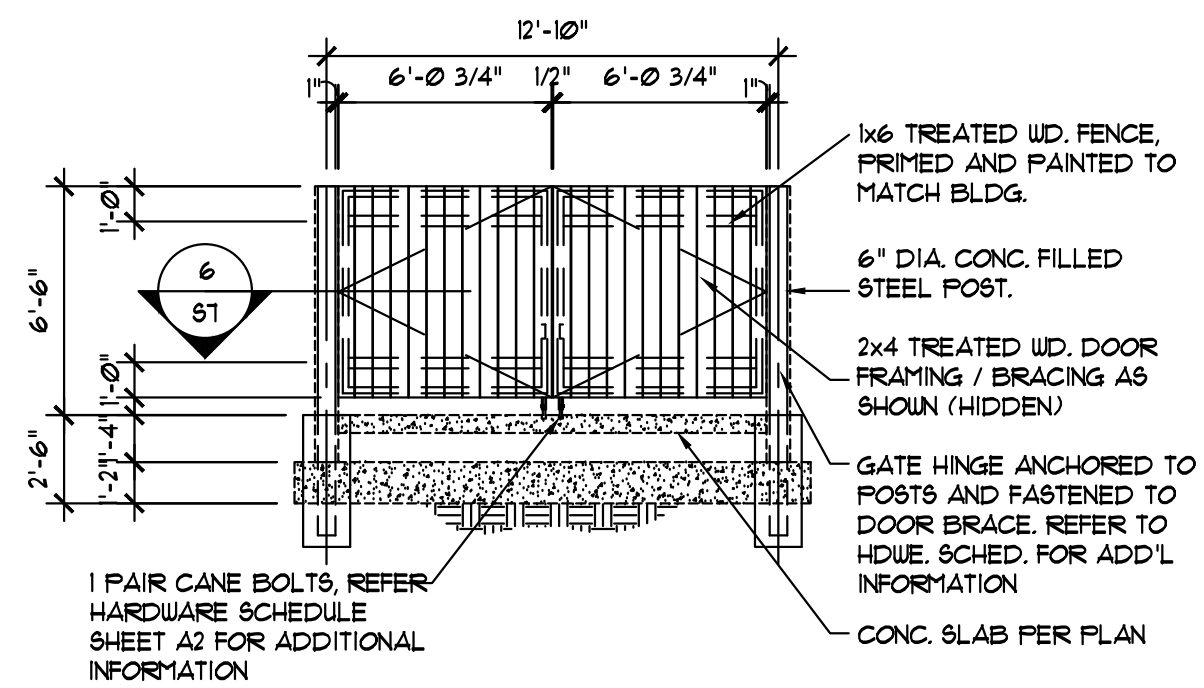
LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002



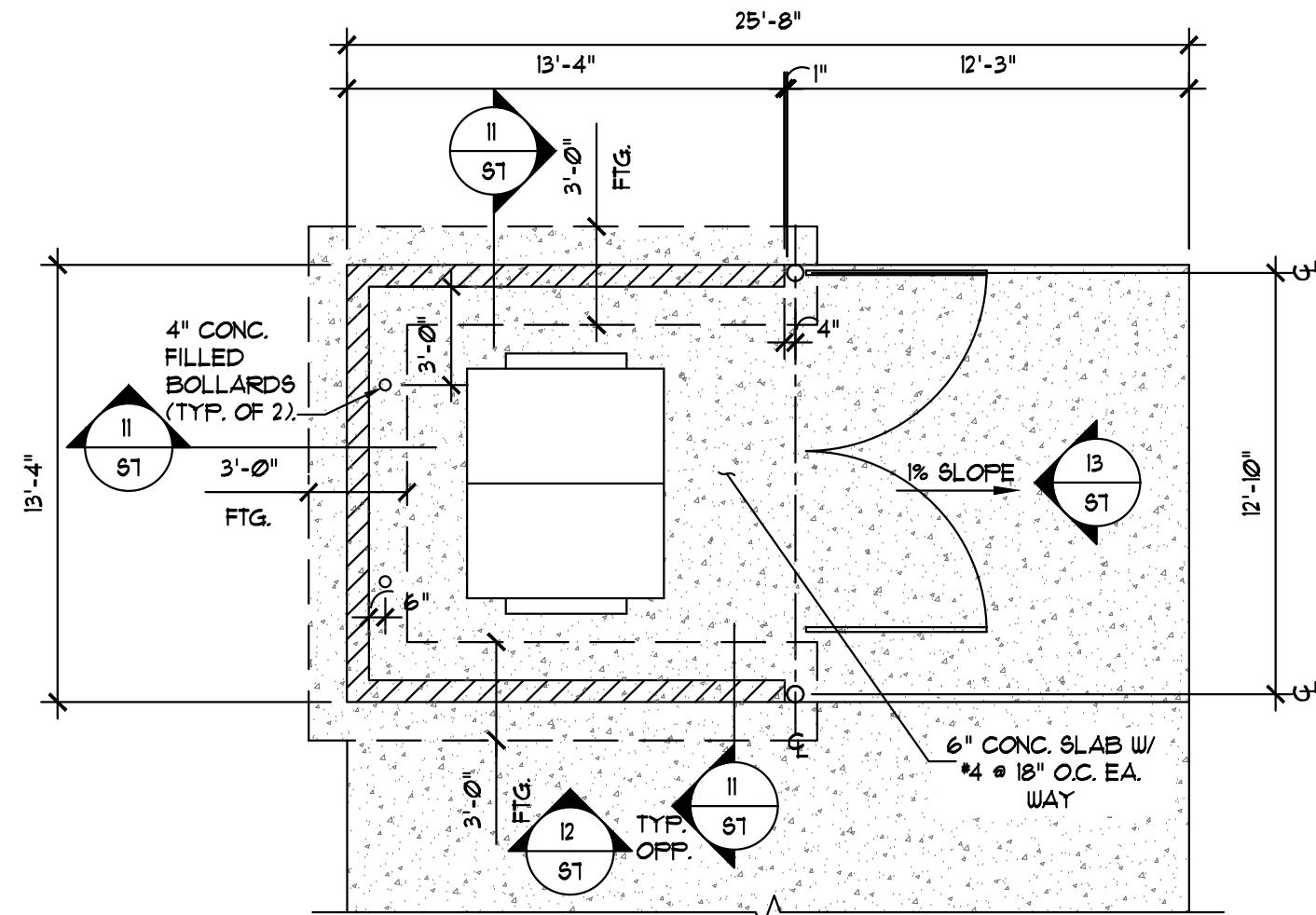
12 DUMPSTER ELEVATION
51 SCALE: 3/16" = 1'-0"



10 COLORED DUMPSTER ELEVATION
61 SCALE: 3/16" = 1'-0"



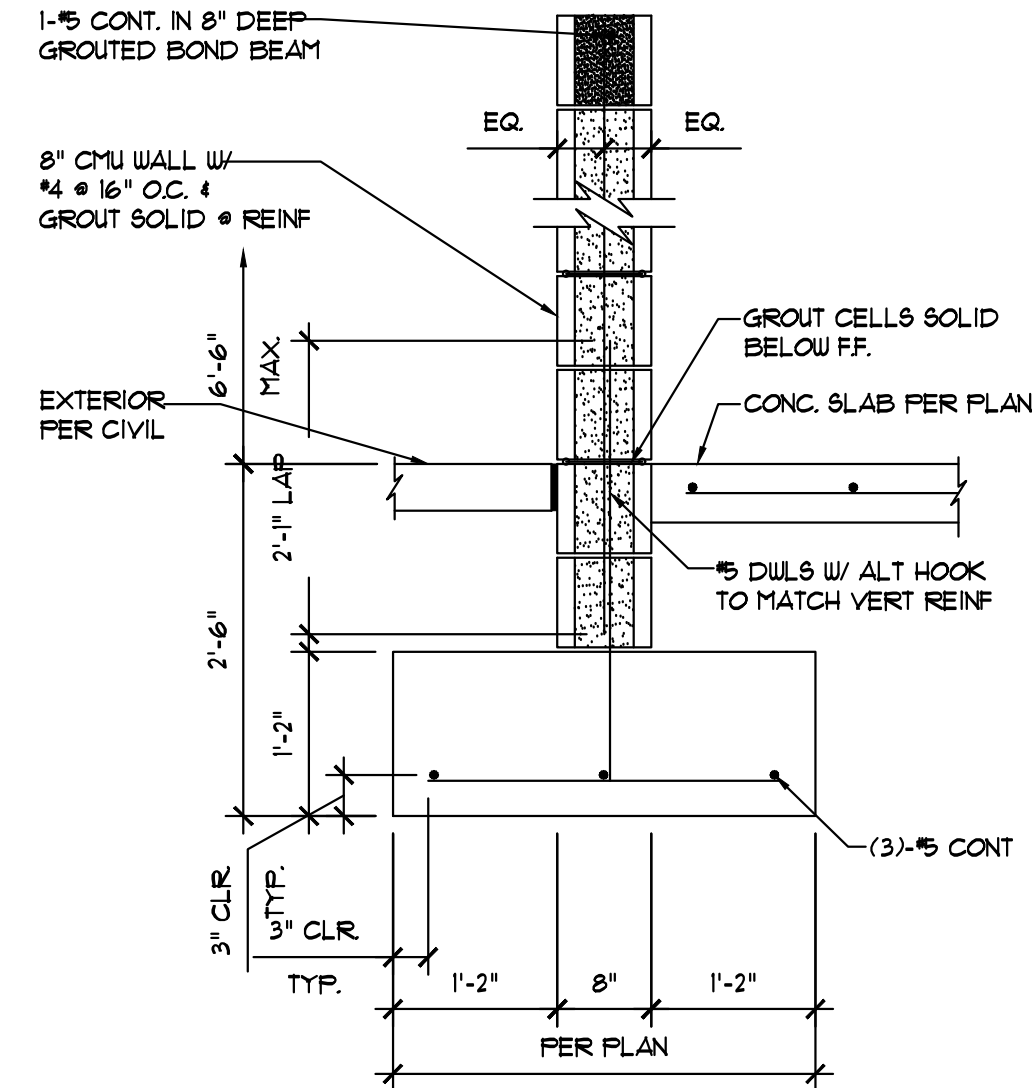
13 DUMPSTER GATE ELEVATION
67 SCALE: 3/16" = 1'-0"



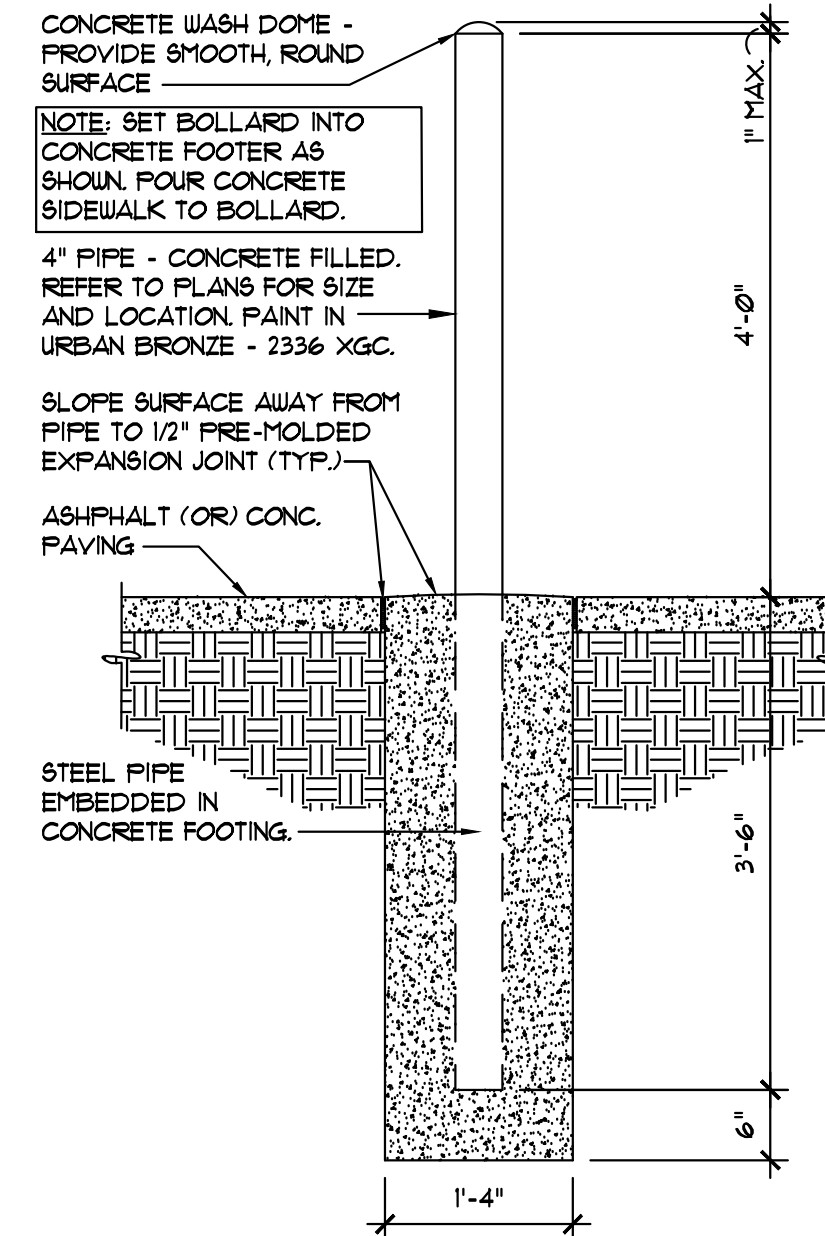
9 TYPICAL PAD LAYOUT
51 SCALE: 3/16" = 1'-0"

1. GUARDRAILS AND HANDRAILS SHALL BE THE PRODUCT OF A COMPANY NORMALLY ENGAGED IN THE MANUFACTURE OF PIPE RAILING. RAILING SHALL BE SHOP ASSEMBLED IN LENGTHS NOT TO EXCEED 24 FEET FOR FIELD ERECTION.
2. THE HANDRAIL SHALL BE MADE OF PIPES JOINED TOGETHER WITH COMPONENT FITTINGS. SAMPLES OF ALL COMPONENTS, BASES, TOEBOARD AND PIPE MUST BE SUBMITTED FOR APPROVAL AT THE REQUEST OF THE ENGINEER. COMPONENTS THAT ARE POP-RIVETED OR GLUED AT THE JOINTS WILL NOT BE ACCEPTABLE. ALL COMPONENTS MUST BE MECHANICALLY FASTENED WITH STAINLESS STEEL HARDWARE.
3. RAILINGS SHALL BE 1 1/2" SCHEDULE 40 ALUMINUM PIPE ALLOY 6105-T5, A57M-B-429 OR A57M-B-221. POST SHALL BE 1 1/2" SCHEDULE 40 ALUMINUM PIPE OF THE SAME ALLOY. POST SPACING SHALL BE A MAXIMUM OF 6'-0".
4. GUARDRAILS AND HANDRAILS SHALL BE DESIGNED TO WITHSTAND A 200LB CONCENTRATED LOAD APPLIED IN ANY DIRECTION AND AT ANY POINT ON THE TOP RAIL.
5. INTERMEDIATE RAILINGS SHALL BE PROVIDED SUCH THAT A 4-INCH DIAMETER SPHERE CANNOT PASS THROUGH ANY OPENING.
6. THE MANUFACTURER SHALL SUBMIT CALCULATIONS FOR APPROVAL AT THE REQUEST OF THE ENGINEER. TESTING OF BASE CASTINGS OR BASE EXTRUSIONS BY AN INDEPENDENT LAB OR MANUFACTURER'S LAB (IF MANUFACTURER'S LAB MEETS THE REQUIREMENTS OF THE ALUMINUM ASSOCIATION) WILL BE AN ACCEPTABLE SUBSTITUTE FOR CALCULATIONS. CALCULATIONS WILL BE REQUIRED FOR APPROVAL OF ALL OTHER DESIGN ASPECTS.
7. POSTS SHALL NOT INTERRUPT THE CONTINUATION OF THE TOP RAIL AT ANY POINT ALONG THE RAILING, INCLUDING CORNERS AND END TERMINATIONS (OSHA 1910.23). THE TOP SURFACE OF THE TOP RAILING SHALL BE SMOOTH AND SHALL NOT BE INTERRUPTED BY PROJECTED FITTINGS.
8. THE MID-RAIL AT A CORNER RETURN SHALL BE ABLE TO WITHSTAND A 200LB LOAD WITHOUT LOOSENING. THE MANUFACTURER IS TO DETERMINE THIS DIMENSION FOR THEIR SYSTEM AND PROVIDE PHYSICAL TESTS FROM A LABORATORY TO CONFIRM COMPLIANCE.
9. CONCRETE ANCHORS SHALL BE STAINLESS STEEL TYPE 303 OR 304 WEDGE ANCHORS AND SHALL BE FURNISHED BY THE HANDRAIL MANUFACTURER. THE ANCHOR DESIGN SHALL INCLUDE THE APPROPRIATE REDUCTION FACTORS FOR SPACING AND EDGE DISTANCES IN ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED DATA.
10. TOE RAILINGS SHALL BE PROVIDED SUCH THAT A 2-INCH DIAMETER SPHERE CANNOT PASS THROUGH OPENING BETWEEN CURB & RAIL.
11. A SELF-CLOSING GATE SHALL GUARD OPENINGS IN THE RAILING (OSHA 1910.23). SAFETY CHAINS SHALL NOT BE USED UNLESS SPECIFICALLY SHOWN ON THE DRAWINGS.
12. FINISH SHALL BE ALUMINUM ASSOCIATION M10-C22-A41 (215-R). THE PIPE SHALL BE PLASTIC-WRAPPED. THE PLASTIC WRAP IS TO BE REMOVED AFTER ERECTION. THEN PAINT AS SCHEDULED.
13. ALUMINUM SURFACES IN CONTACT WITH CONCRETE, GROUT OR DISSIMILAR METALS WILL BE PROTECTED WITH A COAT OF BITUMINOUS PAINT, MYLAR ISOLATORS OR OTHER APPROVED MATERIAL.
14. REFER TO TYPICAL ANSI/ADA DETAILS FOR LOCAL AUTHORITY HAVING JURISDICTION FOR EXTENSIONS & MOUNTING HEIGHTS OF HANDRAILS & COMPLY IN TOTAL.

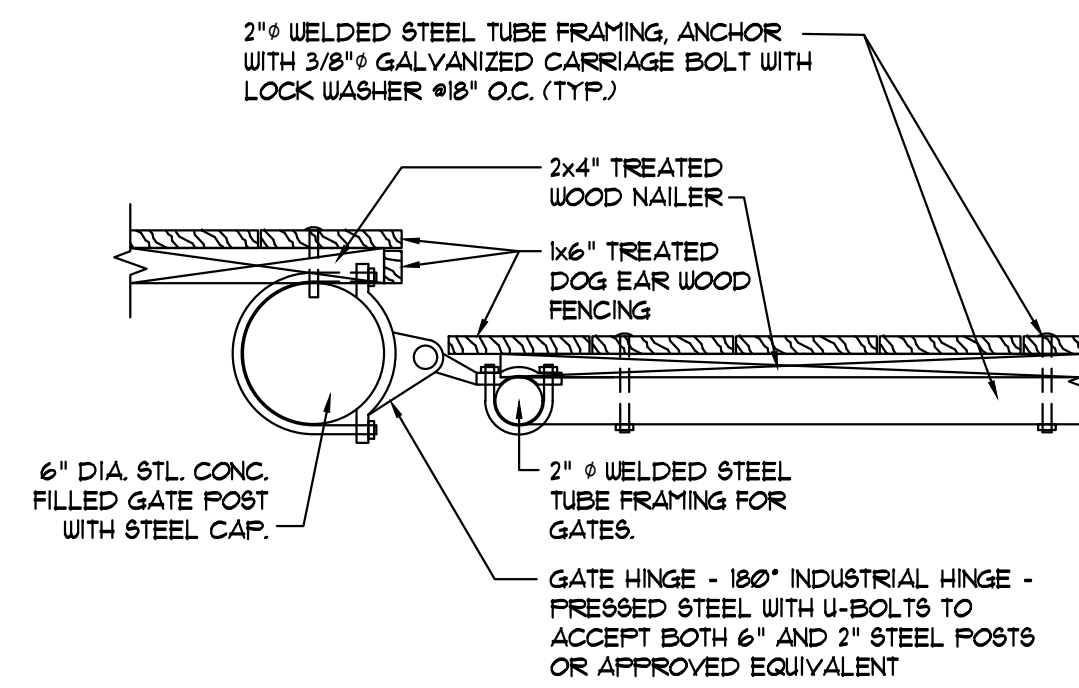
15 TYP RAILING SPECIFICATION
SH-8 SCALE: NTS



SECTION
SCALE: 3/4" = 1'-0"



5 TYPICAL BOLLARD DETAIL
SH-B SCALE: 3/4" - 1'-0"



6 SECTION AT GATE POST
SH-8 SCALE: 1/2" = 1'-0"

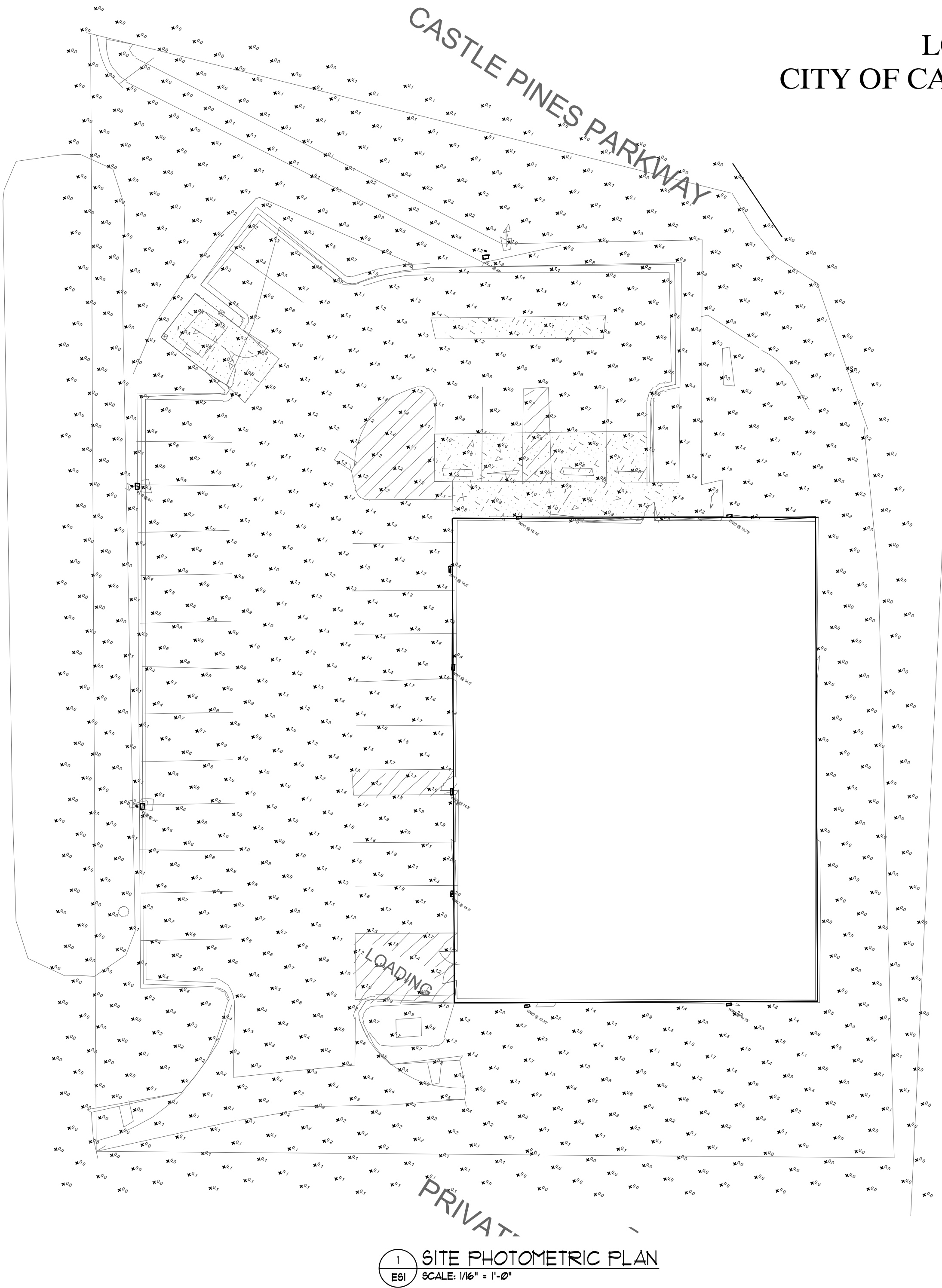
1. GENERAL CONCRETE NOTES:
RIGID PAVEMENT CONSTRUCTION OF CONSTRUCTING A SPECIFIED PORTLAND CEMENT CONCRETE PAVING A FRODOG A FRODOG A FRODOG THE UTILITIES AND OTHER ITEMS IN AND BELOW THE STREET MUST BE PROPERLY COORDINATED WITH THE CONSTRUCTION OF RIGID PAVEMENT TO AVOID CONFLICTS. THE WORK TO BE DONE SHALL INCLUDE THE FURNISHING OF ALL SUPERVISION, LABOR, MATERIALS, EQUIPMENT AND INCIDENTALS NECESSARY FOR THE PROGRESS OF RIGID PAVEMENT CONSTRUCTION IN ACCORDANCE WITH THE APPROVED DRAWINGS AND SPECIFICATIONS.
2. CONCRETE STRENGTH REQUIRED:
ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 (PCU) PSI AT 28 DAYS. CONFORMANCE TO STRENGTH REQUIREMENTS SHALL BE DETERMINED BY ACI STANDARD 318, LATEST EDITION, SECTIONS 4.8.2.3 AND 4.8.3.

MATERIAL SCHEDULE		
MATERIAL:	EXTERIOR PAINT/ FINISH	LOCATION:
B1	SHERWIN WILLIAMS JUBILEE SW 6248	EXTERIOR STUCCO OVER SMOOTH FACE CMU WALLS, METAL, METAL DOORS
S1	WALL STONE	WALL STONE- ARRRISCRFT - CAPE COD COASTAL THIN FLAT
S2	EDGE TRIM STONE	EDGE TRIM STONE- ARRRISCRFT - MATCH WITH CAPE COD COASTAL THIN FLAT
MC	METAL PRECAST CAP	COLOR: DARK BRONZE

ENLARGED TRASH ENCLOSURE
ADVANCE AUTO PARTS
JOB NO. 25013
DATE: JUNE 15, 2026
REVISED: AUGUST 5, 2026
REVISED: SEPTEMBER 4, 2026
SHEET 10 OF 11



LAGAE FAMILY TRUST MINOR DEVELOPMENT , LOT 5
PARKWAY PLAZA PLANNED DEVELOPMENT
LOCATED IN THE SW 1/4, SEC. 3, T7S, R67W, 6TH P.M.
CITY OF CASTLE PINES, COUNTY OF DOUGLAS, STATE OF COLORADO
PLANNING AREA 5 - 0.71 ACRES
SITE IMPROVEMENT PLAN - SIP-2026-002



1 SITE PHOTOMETRIC PLAN
SCALE: 1/8" = 1'-0"

- Note
1. FIXTURE TYPES - PL-1, PL-2, WW1 & WW2 ARE CLASSIFIED IES FULL CUTOFF.
 2. FIXTURE TYPE - PL-1 AND PL-2 HAS AN INTEGRAL HOUSE-SIDE SHIELD.
 3. FIXTURE TYPE - WW1 AND WW2 ARE MOUNTED AT 14'6" OR 10'9". REFER TO PHOTOMETRIC.
 4. FIXTURE TYPE- PL-2 IS MOUNTED 27' 6" ABOVE GRADE ON A 24' POLE ATOP A 2' 6" CONCRETE BASE.
 5. THE VALUES SHOWN ARE MAINTAINED FOOTCANDLES MEASURED AT GRADE AND ARE VALID ONLY FOR THE MFG'S CATALOG NUMBERS SHOWN IN THIS FIXTURE SCHEDULE.
 6. FINAL FIXTURE LOCATIONS SHALL BE DETERMINED BY THE ARCHITECTURAL BUILDING AND CIVIL SITE PLANS AND COORDINATED WITH LOCAL LIGHTING ORDINANCE AND UTILITY EASEMENTS.
 7. PLEASE BEAR IN MIND THAT OUR PHOTOMETRIC PLANS ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY AND ARE NOT INTENDED TO BE USED AS CONSTRUCTION DOCUMENTS.
 8. PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY OR CONDUCTING FINAL INSPECTIONS, THE CITY OF CASTLE PINES SHALL CONDUCT AN EVENING SITE VISIT TO ENSURE: ILLUMINATION LEVELS GENERATED BY THE LIGHTING MEET ALL CITY CRITERIA AS WELL AS THOSE INDICATED ON THE APPROVED SITE IMPROVEMENT PLAN; DO NOT CREATE DISABILITY GLARE ON ADJACENT PROPERTIES; AND THAT ALL FIXTURES ARE FULL CUTOFF AS DEFINED BY THE ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA. IN THE EVENT LIGHTING LEVELS DO NOT MEET THESE CRITERIA, REMEDIAL ACTION MAY INCLUDE RE-LAMPING WITH LOWER WATTAGE BULBS, RELOCATING FIXTURES, SHIELDING FIXTURES, REMOVING FIXTURES, OR REPLACING FIXTURES. IT SHALL BE THE RESPONSIBILITY OF THE APPLICANT TO ENSURE ALL SITE LIGHTING COMPLIES WITH LIGHTING STANDARDS SECTION OF THE CITY OF CASTLE PINES ZONING ORDINANCE PRIOR TO REQUESTING ISSUANCE OF A CERTIFIED OF OCCUPANCY AND/OR FINAL INSPECTION.

Schedule							
Symbol	Label	QTY	Manufacturer	Catalog	Description	Number Lamps	Lamp Output
	WW1	4	Lithonia Lighting	DSXW1 LED P1 27K 80CRI T2M	2000 2700K 80CRI Type 2 Medium	1	1647
	WW2	4	Lithonia Lighting	DSXW1 LED P1 27K 80CRI T3LG	2000 2700K 80CRI Type 3 Low Glare	1	1414
	PL-1	1	Lithonia Lighting	DSX0 LED P1 30K 80CRI T3LG EGS	D-Series Size 0 Area Luminaire P1 Performance Package 3000K CCT 80 CRI Type 3 Low G Rating External Glare Shield	1	3449
	PL-2	2	Lithonia Lighting	DSX0 LED P1 30K 80CRI BLC3 EGS	D-Series Size 0 Area Luminaire P1 Performance Package 3000K CCT 80 CRI Type 3 Extreme Backlight Control External Glare Shield	1	2813

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
PARKING/DRIVE AREA	+	1.0 fc	2.3 fc	0.2 fc	11.5:1	5.0:1
PROPERTY LINE & ADDITIONAL AREA	+	0.0 fc	0.1 fc	0.0 fc	N/A	N/A
Remaining Outdoor Space	+	0.4 fc	3.0 fc	0.0 fc	N/A	N/A

PROJECT NARRATIVE

THE PROPOSED EXTERIOR LIGHTING HAS BEEN DESIGNED TO PROVIDE SAFE, FUNCTIONAL, AND ENERGY-EFFICIENT ILLUMINATION WHILE MINIMIZING LIGHT TRESPASS, GLARE, AND IMPACTS ON ADJACENT PROPERTIES AND THE NIGHTTIME ENVIRONMENT. THE LIGHTING DESIGN IS CONSISTENT WITH THE INTENT OF THE APPLICABLE ZONING REGULATIONS, DEVELOPMENT STANDARDS, AND DARK SKY SCENARIO BY PROVIDING ONLY THE AMOUNT OF ILLUMINATION NECESSARY FOR PEDESTRIAN AND VEHICULAR SAFETY, SECURITY, AND SITE OPERATIONS.

THE PROPOSED LIGHTING FIXTURES CONSIST OF FULL-CUTOFF, FULLY SHIELDED LED LUMINAIRES THAT DIRECT LIGHT DOWNWARD ONTO THE INTENDED SURFACES. FIXTURE SELECTION MINIMIZES UPLIGHT AND GLARE WHILE PROVIDING UNIFORM ILLUMINATION THROUGHOUT THE SITE. DECORATIVE FIXTURES, WHERE INCORPORATED, ARE SELECTED TO COMPLEMENT THE ARCHITECTURAL CHARACTER OF THE DEVELOPMENT WHILE MAINTAINING COMPLIANCE WITH SHIELDING AND PHOTOMETRIC PERFORMANCE REQUIREMENTS.

MOUNTING HEIGHTS HAVE BEEN SELECTED BASED ON CITY STANDARDS TO BALANCE ILLUMINATION UNIFORMITY WITH THE REDUCTION OF OFF-SITE LIGHT SPILL. POLE-MOUNTED FIXTURES ARE LIMITED TO THE MINIMUM HEIGHT NECESSARY TO ACHIEVE THE REQUIRED LIGHTING COVERAGE, WHILE WALL-MOUNTED FIXTURES ARE INSTALLED AT APPROPRIATE ELEVATIONS TO ILLUMINATE BUILDING ENTRANCES, PEDESTRIAN WALKWAYS, AND SERVICE AREAS WITHOUT PRODUCING EXCESSIVE BRIGHTNESS OR GLARE. FIXTURE PLACEMENT HAS BEEN COORDINATED TO AVOID DIRECT VISIBILITY FROM ADJACENT PROPERTIES AND PUBLIC RIGHTS-OF-WAY WHEREVER PRACTICAL.

ALL LUMINAIRES UTILIZE ENERGY-EFFICIENT LED LIGHT SOURCES WITH APPROPRIATE COLOR TEMPERATURE AND LUMEN OUTPUT TO PROVIDE HIGH-QUALITY ILLUMINATION WHILE REDUCING ENERGY CONSUMPTION AND MAINTENANCE REQUIREMENTS. THE SELECTED LAMP CHARACTERISTICS PROVIDE ADEQUATE VISIBILITY AND COLOR RENDERING WITHOUT CREATING EXCESSIVE BRIGHTNESS.

LIGHTING LOCATIONS HAVE BEEN STRATEGICALLY ARRANGED TO ILLUMINATE PARKING AREAS, DRIVE AISLES, SIDEWALKS, BUILDING ENTRANCES, LOADING AREAS, AND OTHER LOCATIONS WHERE LIGHTING IS NECESSARY FOR SAFETY AND ACCESSIBILITY. PHOTOMETRIC DESIGN HAS BEEN COORDINATED TO ACHIEVE UNIFORM LIGHTING DISTRIBUTION WHILE MINIMIZING DARK AREAS AND AVOIDING EXCESSIVE ILLUMINATION. ILLUMINANCE LEVELS ARE DESIGNED TO MEET RECOGNIZED INDUSTRY RECOMMENDATIONS FOR THE INTENDED LAND USE WHILE REMAINING WITHIN THE MAXIMUM LIGHTING LEVELS ESTABLISHED BY THE APPLICABLE JURISDICTION.

LIGHTING CONTROLS ARE PROVIDED TO MINIMIZE ENERGY USE AND UNNECESSARY NIGHTTIME ILLUMINATION. THE SYSTEM INCORPORATES AUTOMATIC CONTROLS, INCLUDING PHOTOCELLS AND PROGRAMMABLE TIME SCHEDULING, TO ENSURE THAT LIGHTING OPERATES ONLY DURING PERIODS OF DARKNESS AND OCCUPANCY. WHERE APPROPRIATE, LIGHTING LEVELS MAY BE REDUCED DURING LATE-NIGHT HOURS THROUGH DIMMING CONTROLS OR SCHEDULED SHUTOFF OF NONESSENTIAL FIXTURES WHILE MAINTAINING ADEQUATE ILLUMINATION FOR SAFETY AND SECURITY.

SIGN LIGHTING HAS BEEN DESIGNED TO COMPLEMENT THE OVERALL LIGHTING STRATEGY AND COMPLY WITH APPLICABLE SIGN REGULATIONS. ILLUMINATED SIGNS UTILIZE ENERGY-EFFICIENT LED LIGHTING WITH BRIGHTNESS LEVELS APPROPRIATE FOR THE SURROUNDING CONTEXT. EXTERNALLY ILLUMINATED SIGNS, IF PROVIDED, USE FULLY SHIELDED, DOWNWARD-DIRECTED FIXTURES THAT PREVENT UPWARD LIGHT SPILL AND GLARE. INTERNALLY ILLUMINATED SIGNS ARE LIMITED TO THE MINIMUM BRIGHTNESS NECESSARY FOR VISIBILITY AND DO NOT CREATE VISUAL DISTRACTIONS OR EXCESSIVE ILLUMINATION BEYOND THE PROPERTY BOUNDARIES.

BASED ON FIXTURE SELECTION, MOUNTING HEIGHTS, LAMP CHARACTERISTICS, LIGHTING LOCATIONS, PHOTOMETRIC PERFORMANCE, CONTROL STRATEGIES, AND SIGN ILLUMINATION, THE PROPOSED LIGHTING DESIGN SATISFIES THE INTENT OF THE APPLICABLE DEVELOPMENT STANDARDS BY PROVIDING SAFE AND FUNCTIONAL LIGHTING WHILE MINIMIZING GLARE, LIGHT TRESPASS, SKY GLOW, AND IMPACTS ON NEIGHBORING PROPERTIES AND THE SURROUNDING COMMUNITY.

D-Series Size 0 LED Area Luminaire

Specifications

EPA: 0.44 ft² (0.04 m²)

Width: 26.18" (66.2 cm)

Length: 14.12" (35.8 cm)

Height H1: 3.26" (8.3 cm)

Height H2: 7.64" (19.4 cm)

Weight: 23 lbs (10 kg)

Introduction

The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.

The photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. D-Series outstanding photometry aids in reducing the number of poles required in area lighting applications, with typical energy savings of 70% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSX0 LED P4 40K 70CRI T3M MVOLT SPA NLTAR2 PIRHN DBD30

Series	LEDs	Color Temperature	Color Rendering Index	Distribution	Mounting	Shipped Included
DSX0LED	P1	30K	80CRI	T2M	150V	SPM
	P2	40K	80CRI	T2M	150V	SPM
	P3	50K	80CRI	T2M	150V	SPM
	P4	60K	80CRI	T2M	150V	SPM
	P5	70K	80CRI	T2M	150V	SPM
	P6	80K	80CRI	T2M	150V	SPM
	P7	90K	80CRI	T2M	150V	SPM
	P8	100K	80CRI	T2M	150V	SPM

D-Series Size 1 LED Wall Luminaire

Specifications

Width: 13.34" (34.1 cm)

Depth: 6.31" (16.0 cm)

Height: 6.31" (16.0 cm)

Weight: 12 lbs (5.4 kg)

Back Box (BBW, E20WC)

Width: 13.34" (34.1 cm)

Depth: 6.31" (16.0 cm)

Height: 6.31" (16.0 cm)

Weight: 5 lbs (2.3 kg)

Introduction

The D-Series Wall luminaire is a stylish, fully integrated LED solution for building-mount applications. It features a sleek, modern design and is carefully engineered to provide long-lasting, energy-efficient lighting with a variety of optical and control options for customized performance.

With an expected service life of over 20 years of nighttime use and significant energy savings, the D-Series Wall is a reliable, low-maintenance lighting solution that produces sites that are exceptionally illuminated.

Ordering Information

EXAMPLE: DSXW1 LED P2 40K 70CRI T3M MVOLT SRM DBD30

Series	LEDs	Color Temperature	Color Rendering Index	Distribution	Mounting	Shipped Included	Shipped Installed
DSXW1LED	P1	30K	80CRI	T2M	150V	SPM	SPM
	P2	40K	80CRI	T2M	150V	SPM	SPM
	P3	50K	80CRI	T2M	150V	SPM	SPM
	P4	60K	80CRI	T2M	150V	SPM	SPM
	P5	70K	80CRI	T2M	150V	SPM	SPM
	P6	80K	80CRI	T2M	150V	SPM	SPM
	P7	90K	80CRI	T2M	150V	SPM	SPM
	P8	100K	80CRI	T2M	150V	SPM	SPM

Kinetic Design

29833 Santa Margarita Pkwy, Suite 300
Rancho Santa Margarita, CA 92688
Main: 951.710.6344
Web: kinetictdesign.build
Email: info@kinetictdesign.build

Vermilion Peak Engineering

Civil Engineering & Land Surveying

1745 Shea Center Drive, 4th Floor
Highlands Ranch, CO 80129
720-402-6070 / www.vermilionpeak.com