CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

QUIKTRIP STORE #4266

CASTLE PINES PARKWAY AND HAVANA STREET

CASTLE PINES, CO

CASE NO. USR-2026-001

GENERAL NOTES:

1. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. ANY CONSTRUCTION OBSERVATION BY THE ENGINEER OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES, IN, ON OR NEAR THE CONSTRUCTION SITE.
2. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL NECESSARY PERMITS HAVE BEEN OBTAINED FROM THE GOVERNING AGENCIES AND COORDINATING ALL GOVERNING AGENCY INSPECTIONS REQUIRED THROUGHOUT THE DURATION OF THE PROJECT.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR RAZING AND REMOVAL OF THE EXISTING STRUCTURES, RELATED UTILITIES, PAVING, AND ANY OTHER EXISTING IMPROVEMENTS AS NOTED. REFERENCE SITE WORK SPECIFICATIONS.
4. CONTRACTOR IS TO REMOVE AND DISPOSE OF ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM PREVIOUS AND CURRENT DEMOLITION OPERATIONS. DISPOSAL WILL BE IN ACCORDANCE WITH ALL LOCAL, STATE AND/OR FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS.
5. THE CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE FOR DAMAGE TO ADJACENT PROPERTIES AND NEW CONSTRUCTION IN PLACE DURING THE CONSTRUCTION PHASES OF THIS PROJECT. ANY DISTURBED IMPROVEMENTS SHALL BE REPLACED IN KIND AT THE CONTRACTORS EXPENSE.
6. ANY QUANTITIES PROVIDED ON THESE PLANS ARE FOR GENERAL REFERENCE PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE QUANTITIES REQUIRED FOR CONSTRUCTION.
7. THE EXISTING FEATURES SHOWN ON THESE PLANS ARE THOSE NOTED IN THE FIELD AND THOSE TAKEN FROM RECORD DRAWINGS. THERE IS NO GUARANTEE THAT ALL FEATURES (ABOVE OR BELOW GROUND) ARE SHOWN ON THE PLANS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING FEATURES PRIOR TO BIDDING THE PROJECT.
8. THE CONTRACTOR SHALL LOCATE ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION BY CONTACTING THE LOCAL UTILITY COMPANIES AND/OR UTILIZING THE LOCAL ONE-CALL SYSTEM. ANY DAMAGE DONE TO EXISTING UTILITIES (THAT ARE TO REMAIN IN PLACE) DURING CONSTRUCTION OPERATIONS WILL BE THE CONTRACTOR'S RESPONSIBILITY AND REPAIRED AT THE CONTRACTOR'S EXPENSE.
9. ALL SITE WORK FOR THIS PROJECT SHALL MEET OR EXCEED THE OWNERS CONTRACT DOCUMENTS AND SPECIFICATIONS. ALL WORK SHALL MEET OR EXCEED THE RELEVANT UTILITY COMPANIES AND REGULATORY AGENCIES, CONTRACT DOCUMENTS AND SPECIFICATIONS. ALL WORK WITHIN PUBLIC AND STATE RIGHT OF WAY SHALL BE IN ACCORDANCE WITH THE GOVERNING AGENCIES STANDARDS AND SPECIFICATIONS.
10. TRAFFIC CONTROL SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), CURRENT EDITION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE PROPER TRAFFIC CONTROL IS IN PLACE FOR EACH PHASE OF CONSTRUCTION. THE CONTRACTOR IS ALSO RESPONSIBLE FOR PROPERLY MAINTAINING TRAFFIC CONTROL DEVICES THROUGHOUT THE DURATION OF THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING TRAFFIC CONTROL PLANS TO THE CITY AND DEPARTMENT OF TRANSPORTATION AS REQUIRED.

WETLANDS NOTICE:

ANY DEVELOPMENT, EXCAVATION, CONSTRUCTION, OR FILLING IN A U.S. CORPS OF ENGINEERS DESIGNATED WETLAND IS SUBJECT TO LOCAL, STATE AND FEDERAL APPROVALS. THE CONTRACTOR SHALL COMPLY WITH ALL PERMIT REQUIREMENTS AND/OR RESTRICTIONS AND ANY VIOLATION WILL BE SUBJECT TO FEDERAL PENALTY. THE CONTRACTOR SHALL HOLD THE OWNER/ DEVELOPER, THE ENGINEER AND THE LOCAL GOVERNING AGENCIES HARMLESS AGAINST SUCH VIOLATION.

WARRANTY/DISCLAIMER:

THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH ESTABLISHED PRACTICES OF CIVIL ENGINEERING FOR THE DESIGN FUNCTIONS AND USES INTENDED BY THE OWNER AT THIS TIME. HOWEVER, NEITHER THE ENGINEER NOR ITS PERSONNEL CAN OR DO WARRANT THESE DESIGNS OR PLANS AS CONSTRUCTED EXCEPT IN THE SPECIFIC CASES WHERE THE ENGINEER INSPECTS AND CONTROLS THE PHYSICAL CONSTRUCTION ON A CONTEMPORARY BASIS AT THE SITE.

NOTICE TO BIDDERS:

ALL QUESTIONS REGARDING THE PREPARATION OF THE GENERAL CONTRACTOR'S BID SHALL BE DIRECTED TO THE OWNER'S CONSTRUCTION REPRESENTATIVE; SUBCONTRACTORS MUST DIRECT THEIR QUESTIONS THROUGH THE GENERAL CONTRACTOR. THE CONSULTING ARCHITECT AND/OR THE CONSULTING ENGINEER SHALL NOT BE CONTACTED DIRECTLY WITHOUT PRIOR AUTHORIZATION FROM THE OWNER/DEVELOPER.

FLOOD CERTIFICATION:

THIS PROPERTY LIES IN ZONE "X" AND DOES NOT LOCATE WITHIN ANY PRESENTLY ESTABLISHED 100-YEAR FLOOD PLAIN, AS SHOWN BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP FOR THE CITY OF CASTLE PINES, COLORADO, COMMUNITY PANEL NUMBER 08035C0180G EFFECTIVE DATE SEPTEMBER 4, 2020.

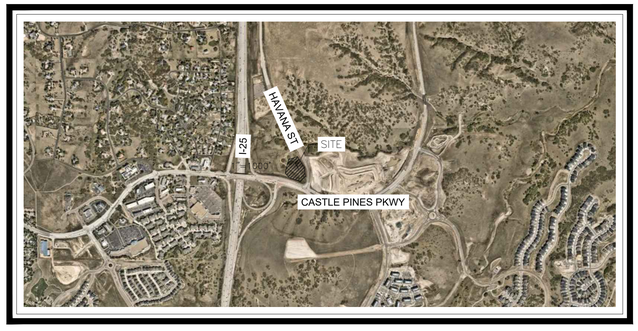
BASIS OF BEARING:

BEARINGS SHOWN HEREON ARE GRID BEARINGS DERIVED FROM GPS OBSERVATION BASED UPON THE COLORADO COORDINATE SYSTEM OF 1983 CENTRAL ZONE (NAD 83, 2011) REFERENCED TO THE NORTH LINE OF PARCEL 1, THE CANYONS SUPERBLOCK PLAT NO. 2, BEING MONUMENTED AS SHOWN HEREON, TAKEN TO BEAR NORTH 89°40'49" EAST, A DISTANCE OF 1913.26 FEET.

PUBLIC WORKS CERTIFICATION NOTE

THESE CONSTRUCTION PLANS FOR QUIKTRIP STORE #4266 WERE PREPARED BY ME (OR UNDER MY DIRECT SUPERVISION) IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY'S ROADWAY DESIGN AND CONSTRUCTION STANDARDS, STORM DRAINAGE DESIGN AND TECHNICAL CRITERIA, AND THE GRADING, EROSION, AND SEDIMENT CONTROL MANUAL

JESSICA MCCALLUM, P.E.
KIMLEY-HORN AND ASSOCIATES, INC.



Vicinity Map
1"=1000'

MUNICIPAL CONTACT LIST:

CITY OF CASTLE PINES

CITY
CITY OF CASTLE PINES,
PUBLIC WORKS
7437 VILLAGE SQUARE DRIVE,
SUITE 200
CASTLE PINES, CO 80108
TEL: 303.705.0216
EMAIL:
LARRY.NIMMO@CASTLEPINESCO.GOV
CONTACT: LARRY NIMMO

FIRE DEPARTMENT
SOUTH METRO FIRE RESCUE
9195 E MINERAL AVENUE
CENTENNIAL, CO 80112
TEL: 720.989.2000
CONTACT: JOHN CURTIS,
FIRE CHIEF

WATER UTILITIES
PARKER WATER AND SANITATION DISTRICT
13939 ANCESTRY DRIVE
PARKER, CO 80134
TEL: 720.842.4260
CONTACT: ROBERT RAMSEY

ELECTRIC COMPANY
CORE ELECTRIC COOPERATIVE
5496 N US HIGHWAY 85
SEDALIA, CO 80135
TEL: 303.688.3100
CONTACT: BROOKS KAUFMAN

GAS COMPANY
XCEL ENERGY
1800 LARIMER STREET
DENVER, CO 80202
TEL: 800.895.1999
CONTACT: RON JOHNSON

PROJECT CONTACT LIST:

SURVEYOR OF RECORD
AZTEC CONSULTANTS, INC.
ANTHONY K. PEALL
300 EAST MINERAL AVE., SUITE 1
LITTLETON, CO 80122
TEL: 303.713.1898
FAX: 303.713.1897

ENGINEER OF RECORD
KIMLEY-HORN & ASSOCIATES, INC.
JESSICA MCCALLUM, P.E.
2 NORTH NEVADA AVENUE, SUITE 900
COLORADO SPRINGS, CO 80903
TEL: 719.284.7275

QT REAL ESTATE PROJECT MANAGER
QUIKTRIP CORPORATION
BRITTANY SIKORSKI
10249 CHURCH RANCH WAY, SUITE 110
WESTMINSTER, CO 80021
TEL: 918.951.4174

QT CIVIL PROJECT MANAGER
QUIKTRIP CORPORATION
ASHLEY GOODRICH
4705 S. 129TH EAST AVE
TULSA, OK 74134
TEL: (918) 615-7273

Sheet List Table	
Sheet Number	Sheet Title
1	(C003) COVER
2	(C003-A) GENERAL NOTES
3	(C030) DEMOLITION PLAN
4	(C100) HORIZONTAL CONTROL
5	(C101) HORIZONTAL CONTROL
6	(C102) LINE AND CURVE TABLE AND BOUNDARY HORIZONTAL CONTROL
7	(C110) OVERALL GRADING PLAN
8	(C110-A) GRADING PLAN
9	(C110-B) GRADING PLAN
10	(C111) BUILDING & DETAILED GRADING PLANS
11	(C112) CANOPY & DETAILED GRADING PLANS
12	(C113) ADA COMPLIANCE REFERENCE PLAN
13	(C114) SIGNING AND STRIPING
14	(C115) SIGNING AND STRIPING
15	(C120) STORM SEWER PLAN
16	(C122) POST DEVELOPED DRAINAGE MAP
17	(C130A) ASPHALT PAVING PLAN
18	(C130B) CONCRETE PAVING PLAN
19	(C131) BUILDING PAVING PLAN
20	(C150) UTILITY PLAN
21	(C151) UTILITY VERIFICATION PLAN
22	(C300) STORM SEWER PLAN AND PROFILE
23	(C301) STORM SEWER PLAN AND PROFILE
24	(C302) STORM SEWER PLAN AND PROFILE
25	(C303) STORM SEWER PLAN AND PROFILE
26	(C304) STORM SEWER PLAN AND PROFILE
27	(C500) MISC. SITE DETAILS
28	(C501) MISC. SITE DETAILS
29	(C502) MISC. SITE DETAILS
30	(C510) ADA DETAILS
31	(C520) PAVING DETAILS
32	(C521) PAVING DETAILS
33	(C522) PAVING DETAILS
34	(C523) PAVING DETAILS
35	(C524) PAVING DETAILS
36	(C526) PAVING DETAILS
37	(C527) PAVING DETAILS
38	(C530) TRENCHING DETAILS
39	(C531) TRENCHING DETAILS
40	(C540) DRAINAGE DETAILS
41	(C541) DRAINAGE DETAILS
42	(C542) DRAINAGE DETAILS

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

CITY CASE NUMBER: USR-2026-001

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266
CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:
(C003) COVER

SHEET NUMBER:
1

CASTLE PINES STANDARD NOTES:

1. THE CITY DEVELOPMENT REVIEW ENGINEER'S SIGNATURE AFFIXED TO THIS DOCUMENT INDICATES THE CITY HAS REVIEWED THE DOCUMENT AND FOUND IT TO GENERALLY CONFORM WITH THE CITY OF CASTLE PINES ROADWAY DESIGN AND CONSTRUCTION STANDARDS, APPLICABLE MUNICIPAL CODE, AND ANY ASSOCIATED AGREEMENT (SUCH AS A DEVELOPMENT AGREEMENT) OR ACCEPTED VARIANCES TO THOSE REGULATIONS. THROUGH ACCEPTANCE OF THIS DOCUMENT, THE CITY ASSUMES NO RESPONSIBILITY, OTHER THAN STATED PREVIOUSLY, FOR THE COMPLETENESS AND ACCURACY OF THESE DOCUMENTS. THE OWNER AND ENGINEER UNDERSTAND THAT THE RESPONSIBILITY FOR THE ENGINEERING ADEQUACY OF THE FACILITIES DEPICTED IN THIS DOCUMENT LIES SOLELY WITH THE PE REGISTERED IN THE STATE OF COLORADO WHOSE STAMP AND SIGNATURE ARE AFFIXED TO THIS DOCUMENT.

2. ALL CONSTRUCTION SHALL CONFORM TO CITY STANDARDS. ANY CONSTRUCTION NOT SPECIFICALLY ADDRESSED BY THESE ROADWAY STANDARDS AND SPECIFICATIONS WILL BE BUILT IN COMPLIANCE WITH THE LATEST EDITION OF THE MOST STRINGENT OF THE FOLLOWING:
   A) THE CITY OF CASTLE PINES ROADWAY DESIGN AND CONSTRUCTION STANDARDS
   B) THE COLORADO DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
   C) THE COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) MISCELLANEOUS AND SAFETY (M&S) STANDARDS

3. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION BY THE CITY AS APPLICABLE. THE CITY RESERVES THE RIGHT TO ACCEPT OR REJECT ANY SUCH MATERIALS AND WORKMANSHIP THAT DO NOT CONFORM TO ITS STANDARDS AND SPECIFICATIONS.

4. THE CONTRACTOR SHALL NOTIFY THE CITY PUBLIC WORKS DEPARTMENT A MINIMUM OF 24 HOURS AND A MAXIMUM OF 72 HOURS PRIOR TO STARTING CONSTRUCTION OF ELEMENTS THAT REQUIRE REVIEW AND INSPECTION. NOTIFICATION SHALL CONSIST OF THE CONTRACTOR'S CONTACTING THE CITY PUBLIC WORKS DEPARTMENT AND RECEIPT OF ACKNOWLEDGMENT BY THE CITY. THE CONTRACTOR SHALL NOTIFY THE CITY WHEN WORKING OUTSIDE OF THE PUBLIC RIGHT-OF-WAY ON ANY FACILITY THAT WILL BE CONVEYED TO THE CITY, MILE HIGH FLOOD DISTRICT (MHFD), OR OTHER SPECIAL DISTRICTS FOR MAINTENANCE (STORM SEWER, ENERGY DISSIPATERS, DETENTION OUTLET STRUCTURES, OR OTHER DRAINAGE INFRASTRUCTURES). FAILURE TO NOTIFY THE CITY TO ALLOW INSPECTION OF THE CONSTRUCTION MAY RESULT IN NON-ACCEPTANCE OF THE FACILITY OR INFRASTRUCTURE BY THE CITY, MHFD, OR RELEVANT AGENCY.

5. CONSTRUCTION SHALL NOT BEGIN UNTIL ALL APPLICABLE PERMITS HAVE BEEN ISSUED. IF A CITY INSPECTOR IS NOT AVAILABLE AFTER PROPER NOTICE OF CONSTRUCTION ACTIVITY HAS BEEN PROVIDED, THE PERMITTEE MAY COMMENCE WORK IN THE INSPECTOR'S ABSENCE. HOWEVER, THE CITY RESERVES THE RIGHT NOT TO ACCEPT THE IMPROVEMENT IF SUBSEQUENT TESTING REVEALS AN IMPROPER INSTALLATION.

6. THE LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ACTUAL CONSTRUCTION.

7. THE CONTRACTOR SHALL HAVE ONE COPY OF THE PLANS SIGNED BY THE CITY, ONE COPY OF THE ROADWAY DESIGN AND CONSTRUCTION STANDARDS, LATEST VERSION, AND ALL APPLICABLE PERMITS AT THE JOB SITE AT ALL TIMES.

8. ALL PROPOSED STREET CUTS TO EXISTING PAVEMENTS FOR UTILITIES, STORM SEWER, OR FOR OTHER PURPOSES ARE LISTED AND REFERENCED HERE:

   N/A – NO PROPOSED STREET CUTS.

9. A TRAFFIC CONTROL PLAN, IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD), SHALL BE SUBMITTED TO THE CITY FOR ACCEPTANCE WITH THE RIGHT-OF-WAY PERMIT APPLICATION. A RIGHT-OF-WAY PERMIT WILL NOT BE ISSUED WITHOUT AN ACCEPTED TRAFFIC CONTROL PLAN FOR TRAFFIC CONTROL DURING CONSTRUCTION. EXCEPTIONS CAN BE MADE BY THE CITY PUBLIC WORKS DEPARTMENT IF CONSTRUCTION DOES NOT INCLUDE TRAFFIC CONTROL.

10. THE CONSTRUCTION PLANS SHALL BE CONSIDERED VALID FOR 2 YEARS FROM THE DATE OF CITY ACCEPTANCE, AFTER WHICH TIME, THESE PLANS SHALL BE VOID AND WILL BE SUBJECT TO RE-REVIEW AND RE-ACCEPTANCE BY CITY.

11. CITY OF CASTLE PINES STANDARD DETAILS SHALL NOT BE MODIFIED. ANY NONSTANDARD DETAILS WILL BE CLEARLY IDENTIFIED AS SUCH.

12. PAVING, INCLUDING CONSTRUCTION OF CURB AND GUTTER (WHEN USED), SHALL NOT START UNTIL A PAVEMENT DESIGN REPORT AND SUBGRADE COMPACTION TESTS ARE ACCEPTED BY THE CITY FOR ALL PUBLIC AND PRIVATE ROADS.

13. STANDARD CITY AMERICANS WITH DISABILITIES ACT RAMPS ARE TO BE CONSTRUCTED AT ALL CURB RETURNS AND AT MID-BLOCK LOCATIONS OPPOSITE OF ONE OF THE CURB RETURNS OF ALL "T" INTERSECTIONS AS IDENTIFIED ON THE PLANS.

14. ALL STATIONING IS BASED ON ROADWAY CENTERLINES UNLESS OTHERWISE NOTED.

15. ALL ELEVATIONS ARE ON UNITED STATES COAST AND GEODETIC SURVEY (USC&GS) (NAVD-88) DATUM WITH DATE. THE RANGE POINT OR MONUMENTS SHALL BE SHOWN ON CONSTRUCTION DRAWINGS.

16. ALL STORM SEWER IMPROVEMENTS (PUBLIC AND PRIVATE), INCLUDING, BUT NOT LIMITED TO, INLETS, PIPES, CULVERTS, CHANNELS, DITCHES, HYDRAULIC STRUCTURES, RIPRAP, DETENTION BASINS, FOREBAYS, MICRO-POOLS, AND WATER QUALITY FACILITIES, REQUIRE PERMITTING AND INSPECTIONS. PLEASE CONTACT THE CITY PUBLIC WORKS DEPARTMENT FOR INSPECTION SCHEDULING.

17. TWO MANHOLE ACCESS POINTS ARE REQUIRED ON ALL TYPE "R" CURB INLETS GREATER THAN OR EQUAL TO 10 FEET IN LENGTH.

18. EPOXY-COATED REBAR IS REQUIRED ON ALL DRAINAGE STRUCTURES.

19. THE CITY REQUIRES CLASS D CONCRETE FOR ALL DRAINAGE STRUCTURES.

20. ALL REINFORCED CONCRETE PIPE (RCP) STORM SEWERS MUST USE ASTM INTERNATIONAL (ASTM) C443 WATERTIGHT GASKETS PER THE CURRENT CITY AND MHFD DESIGN CRITERIA.

21. ALL RCP SHALL BE CLASS III STORM SEWER PIPE, UNLESS OTHERWISE SPECIFIED.

22. JOINT RESTRAINTS ARE REQUIRED FOR A MINIMUM OF THE LAST TWO PIPE JOINTS AND FLARED END SECTION OF AN RCP OUTFALL.

23. TOE WALLS ARE REQUIRED ON FLARED END SECTIONS AT THE OUTLET END OF CULVERTS AND STORM SEWER OUTFALLS.

24. FILTER FABRIC IS REQUIRED UNDER ALL RIPRAP PADS.

25. THE PE REGISTERED IN THE STATE OF COLORADO WHO SIGNS THESE PLANS IS RESPONSIBLE FOR CONFIRMING THAT THE DETAILS INCLUDED ARE COMPATIBLE WITH THE STANDARD CITY DETAILS CONTAINED IN THE LATEST VERSIONS OF THE CRITERIA MANUALS. THESE INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING:
   A) CITY OF CASTLE PINES ROADWAY DESIGN AND CONSTRUCTION STANDARDS
   B) DOUGLAS COUNTY STORM DRAINAGE DESIGN AND TECHNICAL CRITERIA
   C) CITY OF CASTLE PINES GRADING, EROSION AND SEDIMENT CONTROL MANUAL
   D) CDOT M&S STANDARDS
   E) MUTCD
   F) MHFD CRITERIA MANUAL

26. A TEMPORARY CONSTRUCTION ACCESS PERMIT FROM THE CITY MAY BE REQUIRED FOR ANY PROJECT.

ABBREVIATIONS

AHJ	AUTHORITY HAVING JURISDICTION	LS	LUMP SUM	SHLD	SHOULDER
APPD	APPROVED	LT	LEFT	SPA	SPACING
APPROX	APPROXIMATE	MAX	MAXIMUM	SS	SANITARY SEWER
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	ME	MATCH EXISTING	ST	STREET, STORM SEWER
B.O.P.	BOTTOM OF PIPE	MH	MANHOLE	STA	STATION
BLVD	BOULEVARD	MIN	MINIMUM	SVT	SIGHT VISIBILITY TRIANGLE
BVC	BEGIN VERTICAL CURVE	N	NORTH	SW	SIDEWALK OR SOUTHWEST
CB	CATCH BASIN	NE	NORTHEAST	SY	SQUARE YARDS
CC	CANOPY CLEARANCE	NO	NUMBER	T	TELEPHONE
CDOT	COLORADO DEPARTMENT OF TRANSPORTATION	NTS	NOT TO SCALE	T.O.P	TOP OF PIPE
CEC	CIVIL ENGINEERING CONSULTANT	NW	NORTHWEST	TC/TOC	TOP OF CURB
CO	CLEANOUT	OD	OUTSIDE DIAMETER	TF	TOP OF FOOTING
COM	COMMUNICATIONS	PC	POINT OF CURVATURE	TI	TOP OF ISLAND
CTV	CABLE TELEVISION	PCC	POINT OF COMPOUND CURVE OR PORTLAND CEMENT CONCRETE	TP	TOP OF PAVEMENT
CY	CUBIC YARDS	PE	PROFILE ELEVATION	TYP.	TYPICAL
E	EAST OR ELECTRIC	POC	POINT ON CURVE, POINT OF CONNECTION	VAR	VARIES
EA	EACH	PROP.	PROPOSED	VC	VERTICAL CURVE
EL	ELECTRIC OR ELEVATION	PRC	POINT OF REVERSE CURVE	W	WATER OR WEST
ELEC	ELECTRIC	PSI	POUNDS PER SQUARE INCH		
EOP	EDGE OF PAVEMENT\	PT	POINT OF TANGENCY		
ESO	EMERGENCY SHUT OFF	PVC	POLYVINYL CHLORIDE		
EVC	END VERTICAL CURVE	PVI	POINT OF VERTICAL INTERSECTION		
EX	EXISTING	RCP	REINFORCED CONCRETE PIPE		
FES	FLARED END SECTION	RD	ROAD		
FG	FINISHED GRADE	REV	REVISION		
FL	FLOW LINE	R.O.W.	RIGHT-OF-WAY		
FO	FIBER OPTIC	RP	RADIUS POINT		
G	GAS	RT	RIGHT		
GB	GRADE BREAK	RTD	REGIONAL TRANSPORTATION DISTRICT		
HP	HIGH POINT	RW	RIGHT-OF-WAY		
ID	INSIDE DIAMETER	S	SOUTH		
IGA	INTER-GOVERNMENTAL AGREEMENT	SB	SOUTHBOUND		
INV	INVERT ELEVATION	SD	STORM DRAIN		
IRRG	IRRIGATION	SE	SOUTHEAST		
LF	LINEAR FEET	SF	SQUARE FEET		
LP	LOW POINT				

CITY CASE NUMBER: USR-2026-001

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

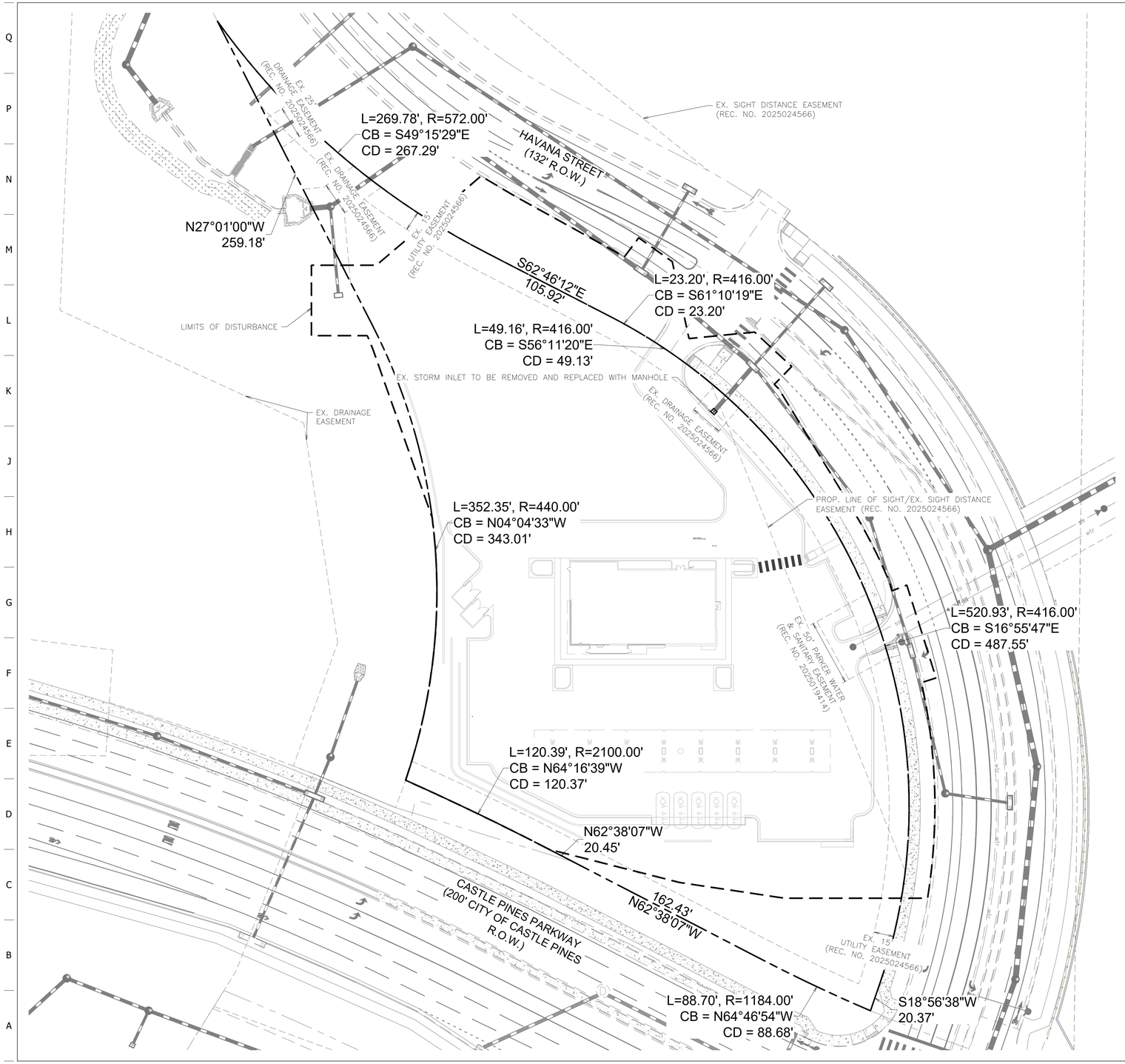
ORIGINAL ISSUE DATE:

SHEET TITLE:

(C003-A) GENERAL NOTES

SHEET NUMBER:

2



EXISTING LEGEND (ITEMS TO BE REMOVED)

- PROPERTY LINE
- EXISTING EASEMENT
- LIMITS OF DISTURBANCE
- PROPOSED EASEMENT
- wtr — EXISTING WATER LINE
- ss — EXISTING SANITARY SEWER LINE
- gas — EXISTING GAS LINE
- uge — EXISTING UNDERGROUND ELECTRIC LINE
- EXISTING STORM PIPE (≥ 12")
- EXISTING STORM INLET TO BE REMOVED

MISCELLANEOUS DEMOLITION NOTES

1. ALL ITEMS IN BOLD ARE TO BE DEMOLISHED.
2. ALL TREES AND SHRUBS (EXCEPT THOSE SPECIFIED TO REMAIN) ON PROPERTY TO BE REMOVED.

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 300
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

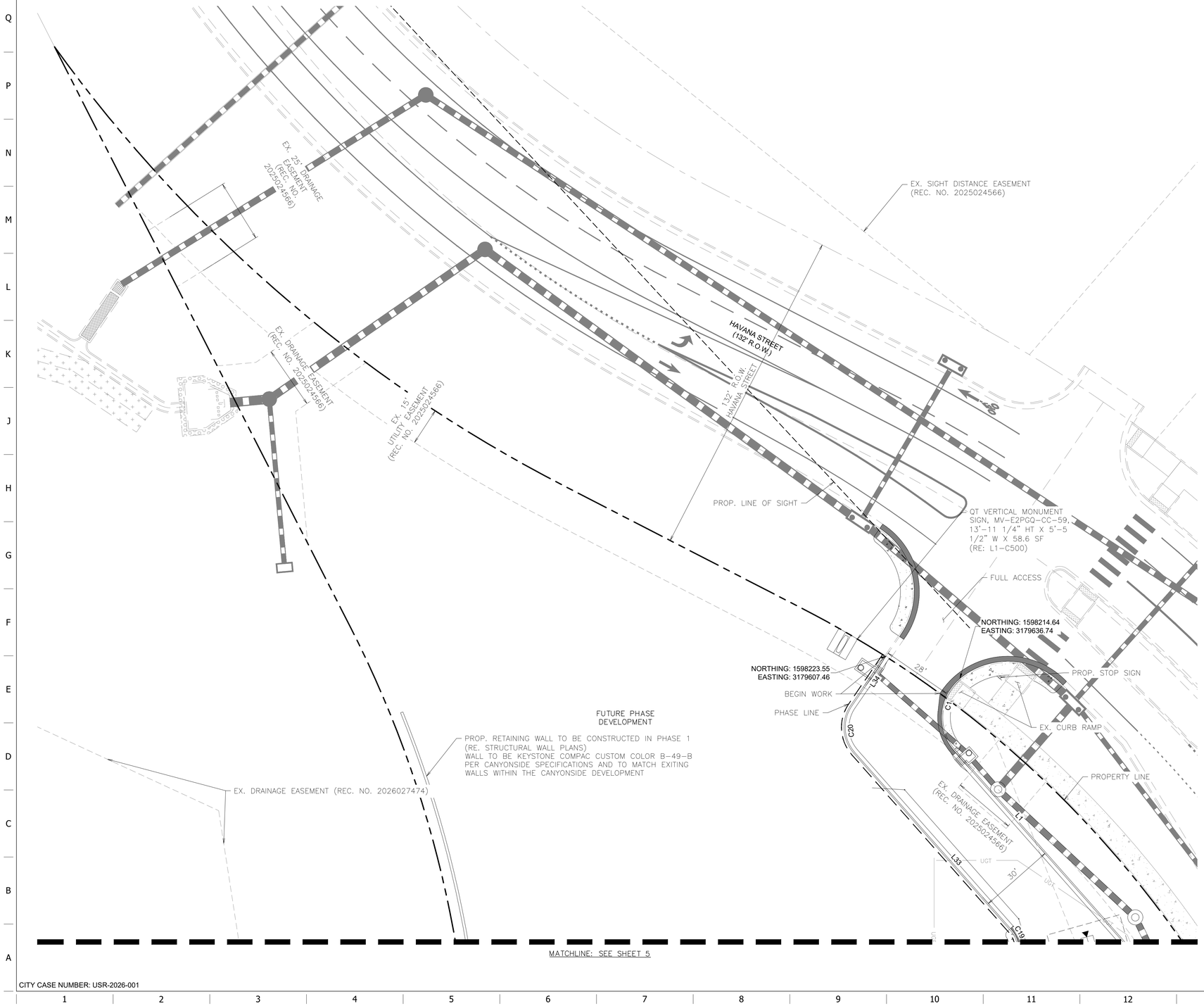
ORIGINAL ISSUE DATE:

SHEET TITLE:

(C030) DEMOLITION PLAN

SHEET NUMBER:

3



SITE LEGEND

- BOUNDARY LINE
- PHASE LINE
- CONCRETE CURB AND GUTTER
- LINE OF SIGHT
- EXISTING EASEMENT
- PROPOSED EASEMENT
- NEW CONCRETE SIDEWALK
- EXISTING CONCRETE SIDEWALK
- MOUNTABLE CURB W/RADIUS PROTECTOR
- PARKING SPACE INDICATOR
- AREA LIGHT
- MULTIPLE PRODUCT DISPENSER WITH CANOPY COLUMNS AND BOLLARDS
- TRANSFORMER
- FUEL SYSTEM ACCESS MANWAY
- PROPOSED SIGN
- PROPOSED STORM MANHOLE
- PROPOSED STORM INLET
- PROPOSED FIRE HYDRANT

BASIS OF BEARINGS

BEARINGS SHOWN HEREON ARE GRID BEARINGS DERIVED FROM GPS OBSERVATION BASED UP THE COLORADO COORDINATE SYSTEM OF 1983 CENTRAL ZONE (NAD 83, 2011) REFERENCED TO THE NORTH LINE OF PARCEL 1, THE CANYONS SUPERBLOCK PLAT NO. 2, BEING MONUMENTED AS SHOWN HEREON, TAKEN TO BEAR NORTH 89°40'49" EAST, A DISTANCE OF 1913.26 FEET.

NOTES

1. ALL LINE AND CURVE LABELS ARE MEASURED ALONG THE PROPOSED FLOWLINE UNLESS OTHERWISE NOTED
2. BUILDING NORTHINGS/EASTINGS ARE TO FACE OF BUILDING FACADE
3. CANOPY NORTHINGS/EASTINGS ARE TO EDGE OF OVERHEAD CANOPY
4. REFER TO SHEET C102 FOR LINE AND CURVE TABLES

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

N

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 500
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

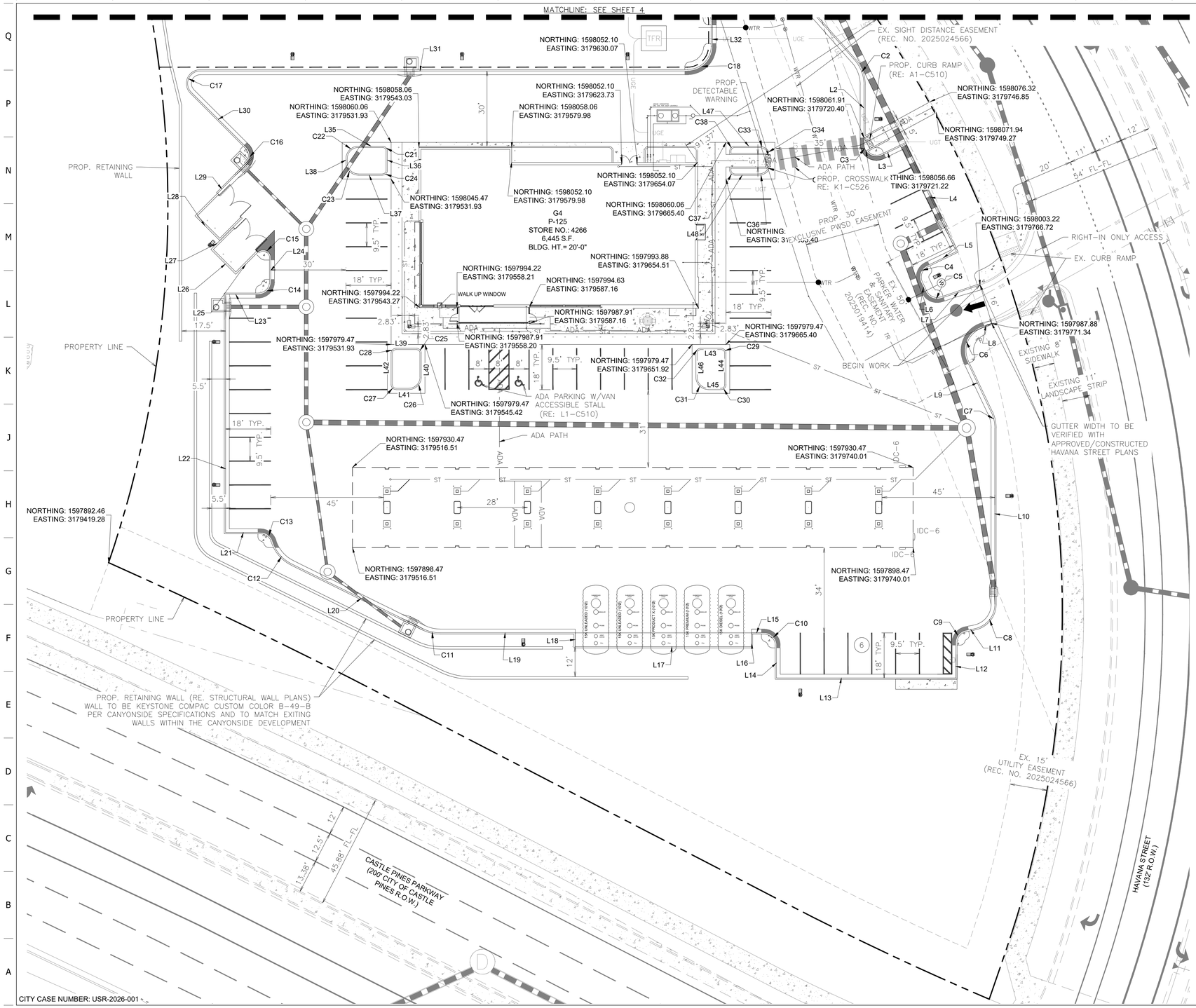
ORIGINAL ISSUE DATE:

SHEET TITLE:

(C100) HORIZONTAL CONTROL

SHEET NUMBER:

4



SITE LEGEND

- BOUNDARY LINE
- PHASE LINE
- CONCRETE CURB AND GUTTER
- LINE OF SIGHT
- EXISTING EASEMENT
- PROPOSED EASEMENT
- NEW CONCRETE SIDEWALK
- EXISTING CONCRETE SIDEWALK
- MOUNTABLE CURB W/RADIUS PROTECTOR
- PARKING SPACE INDICATOR
- AREA LIGHT
- MULTIPLE PRODUCT DISPENSER WITH CANOPY COLUMNS AND BOLLARDS
- TRANSFORMER
- FUEL SYSTEM ACCESS MANWAY
- PROPOSED SIGN
- PROPOSED STORM MANHOLE
- PROPOSED STORM INLET
- PROPOSED FIRE HYDRANT

BASIS OF BEARINGS

BEARINGS SHOWN HEREON ARE GRID BEARINGS DERIVED FROM GPS OBSERVATION BASED UP THE COLORADO COORDINATE SYSTEM OF 1983 CENTRAL ZONE (NAD 83, 2011) REFERENCED TO THE NORTH LINE OF PARCEL 1, THE CANYONS SUPERBLOCK PLAT NO. 2, BEING MONUMENTED AS SHOWN HEREON, TAKEN TO BEAR NORTH 89°40'49" EAST, A DISTANCE OF 1913.26 FEET.

NOTES

1. ALL LINE AND CURVE LABELS ARE MEASURED ALONG THE PROPOSED FLOWLINE UNLESS OTHERWISE NOTED
2. BUILDING NORTHINGS/EASTINGS ARE TO FACE OF BUILDING FACADE
3. CANOPY NORTHINGS/EASTINGS ARE TO EDGE OF OVERHEAD CANOPY
4. REFER TO SHEET C102 FOR LINE AND CURVE TABLES

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

N

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

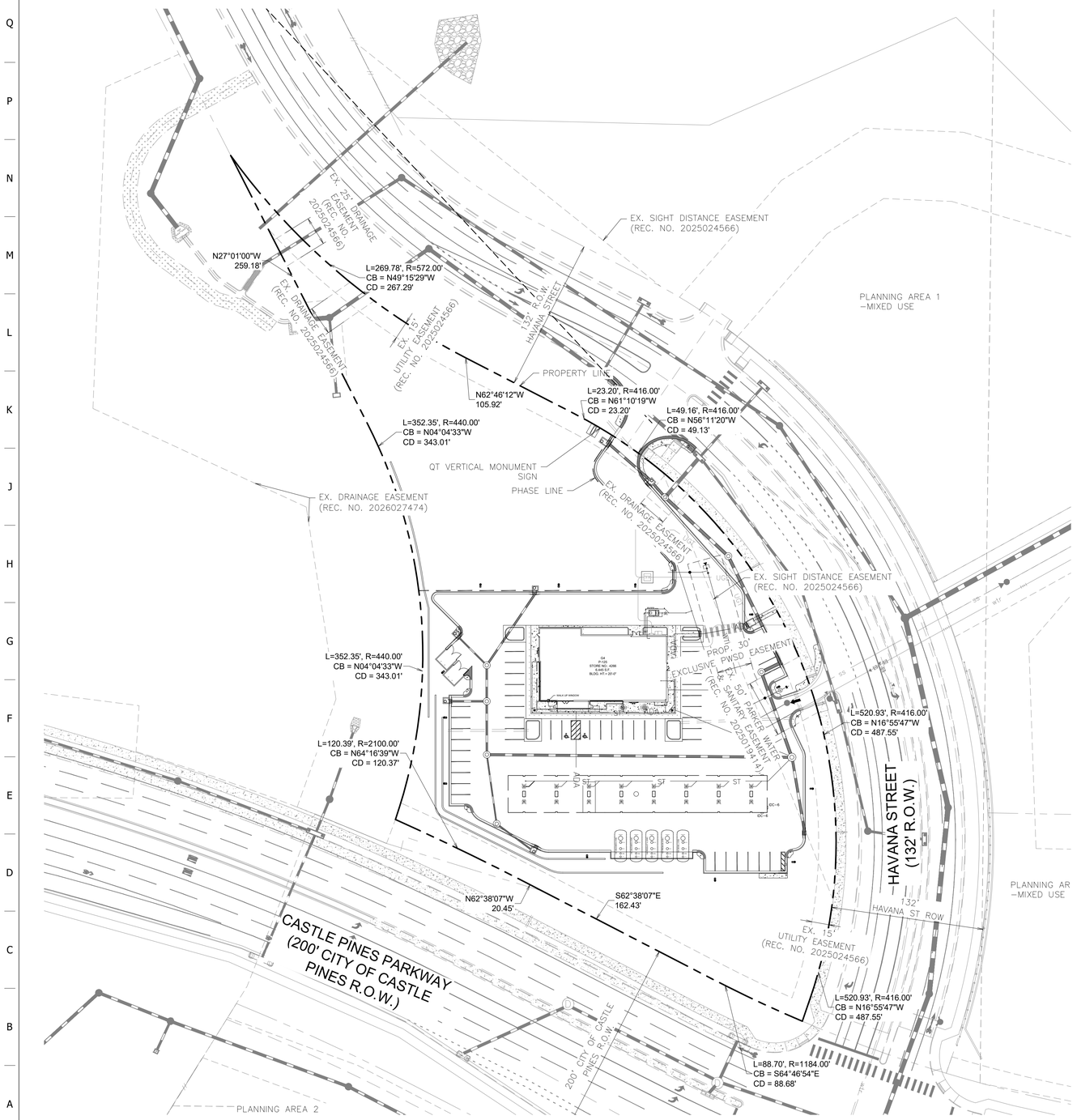
PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:
(C101) HORIZONTAL CONTROL

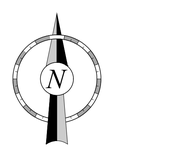
SHEET NUMBER:
5



CITY CASE NUMBER: USR-2026-001

Line Table		
Line #	Length	Direction
L1	124.067	S41° 28' 59.38"E
L2	21.153	S00° 00' 00.00"E
L3	9.025	N64° 10' 20.41"E
L4	47.500	S25° 49' 39.59"E
L5	13.000	S64° 10' 20.41"W
L6	4.107	S25° 49' 39.59"E
L7	16.415	N71° 11' 24.63"E
L8	4.182	S71° 11' 24.63"W
L9	22.439	S25° 18' 29.26"E
L10	70.202	S00° 00' 00.00"E
L11	3.355	S79° 25' 51.40"W
L12	14.061	S00° 00' 00.00"E
L13	71.500	S90° 00' 00.00"W
L14	13.000	N00° 00' 00.00"W
L15	4.938	S89° 59' 59.99"W
L16	5.500	S00° 00' 00.00"E
L17	70.292	S90° 00' 00.00"W
L18	5.500	N00° 00' 00.00"W
L19	53.927	N90° 00' 00.00"W
L20	58.513	N63° 42' 59.78"W
L21	13.893	S90° 00' 00.00"W
L22	95.000	N00° 00' 00.00"W
L23	13.000	N90° 00' 00.00"E
L24	9.700	N00° 00' 00.00"E
L25	12.667	S44° 59' 22.69"W
L26	14.000	N45° 00' 37.31"W
L27	12.667	N44° 59' 22.69"E
L28	14.000	N45° 00' 37.31"W
L29	28.807	S44° 59' 22.69"W
L30	30.825	S45° 00' 37.31"E
L31	194.203	N90° 00' 00.00"W
L32	9.419	S00° 00' 00.00"E
L33	94.373	S41° 28' 59.38"E
L34	24.042	S34° 28' 37.85"W
L35	9.500	N90° 00' 00.00"W
L36	7.590	N00° 00' 00.04"E
L37	9.500	N90° 00' 00.00"E
L38	1.590	S00° 00' 00.18"W
L39	7.990	S90° 00' 00.00"E
L40	9.500	S00° 00' 00.00"W
L41	4.990	N90° 00' 00.00"W
L42	12.500	N00° 00' 00.00"W
L43	7.990	N90° 00' 00.00"W
L44	12.500	N00° 00' 00.00"E
L45	4.990	S90° 00' 00.00"E
L46	9.500	S00° 00' 00.00"E
L47	9.500	N90° 00' 00.00"W
L48	9.500	N90° 00' 00.00"E

Curve Table			
Curve #	Length	Radius	Delta
C1	32.128	20.000	092.0403
C2	10.860	15.000	041.4832
C3	10.108	5.000	115.8277
C4	7.854	5.000	090.0000
C5	7.242	5.000	082.9822
C6	16.842	10.000	096.4983
C7	6.626	15.000	025.3081
C8	13.863	10.000	079.4309
C9	6.932	5.000	079.4309
C10	7.854	5.000	090.0000
C11	6.881	15.000	026.2834
C12	12.181	15.000	046.5288
C13	6.354	5.000	072.8122
C14	7.854	5.000	090.0000
C15	7.069	3.000	135.0104
C16	7.854	5.000	090.0000
C17	11.782	5.000	135.0104
C18	15.708	10.000	090.0000
C19	7.240	10.000	041.4832
C20	19.886	15.000	075.9603
C21	3.142	2.000	089.9993
C22	7.854	5.000	090.0000
C23	7.854	5.000	090.0000
C24	3.142	2.000	090.0000
C25	3.142	2.000	090.0000
C26	7.854	5.000	090.0000
C27	3.142	2.000	090.0000
C28	3.142	2.000	090.0000
C29	3.142	2.000	090.0000
C30	3.142	2.000	090.0000
C31	7.854	5.000	090.0000
C32	3.142	2.000	090.0000
C33	4.141	5.000	047.4487
C34	2.313	1.000	132.5513
C35	2.313	1.000	132.5513
C36	4.141	5.000	047.4487
C37	3.142	2.000	090.0000
C38	3.142	2.000	090.0000



50 25 0 50 100

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 500
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

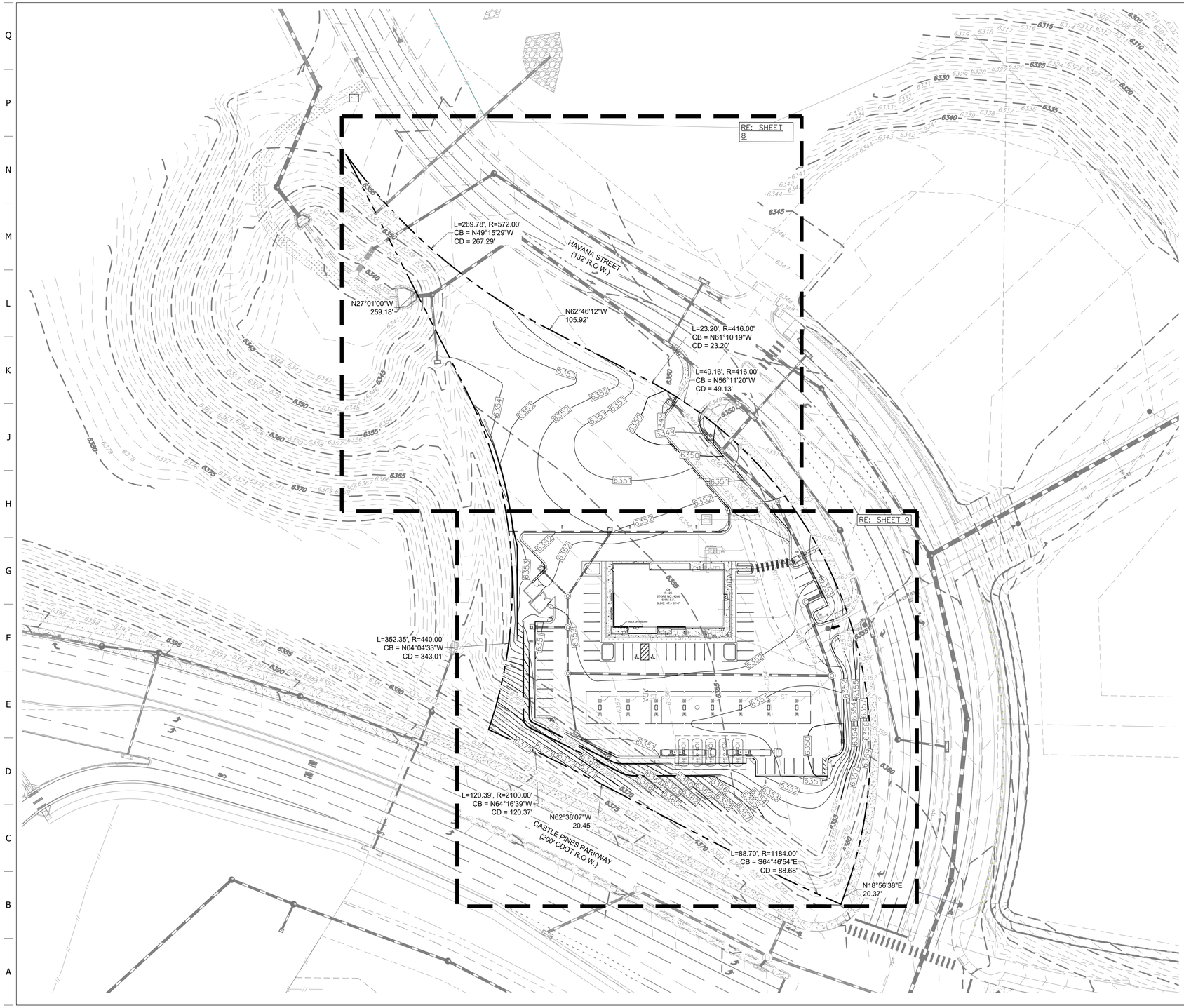
PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:
(C102) LINE AND CURVE TABLE AND BOUNDARY HORIZONTAL CONTROL

SHEET NUMBER:
6



GRADING LEGEND

ST	STORM PIPE (≤ 10" NEW)
	STORM PIPE (≥ 12" NEW)
	STORM PIPE (≥ 12" EXISTING)
FD	FRENCH DRAIN
CD	BACK OF CURB DRAIN
ADA	ADA PATH OF TRAVEL
XXXX	MAJOR CONTOUR (NEW)
XXXX	MINOR CONTOUR (NEW)
XXXX	MAJOR CONTOUR (EXISTING)
XXXX	MINOR CONTOUR (EXISTING)
	LIMITS OF DISTURBANCE
	PHASE LINE
TC XXXX.XX	TOP OF CURB ELEVATION (NEW)
FL XXXX.XX	GUTTER ELEVATION (NEW)
FG XXXX.XX	FINISHED GRADE ELEVATION (NEW)
EG XXXX.XX	SPOT ELEVATION (EXISTING)
	STORM GRATE (NEW)

MISCELLANEOUS GRADING NOTES

1. GAS CANOPY INSTALLER SHALL INSTALL THE CANOPY COLUMN DRAIN PIPE AND OVERFLOW FITTING. THE STORM WATER INSTALLER SHALL CONNECT THEIR PIPING TO THE GAS INSTALLER'S OVERFLOW FITTING.
2. TO AVOID ANY DEFINED CRESTS OR SUMPS, "GRADE BREAKS" SHALL BE CONSTRUCTED AS A "VERTICAL CURVE". SURVEYOR & CONTRACTOR SHALL CONFER WITH QUIKTRIP CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION STAKING OR CONCRETE PLACEMENT RELATIVE TO ANY GRADE BREAKS.
3. WHEN PLAN GRADES DEPICT RUNOFF TO BE DIRECTED AWAY FROM THE CURB, USE DRAIN AWAY CURB ALTERNATE. (RE: "CURB DETAIL–BARRIER" PD0090AOX DETAIL)
4. ALL DISPENSER ISLAND FORMS SHALL BE PLACED AT A VERTICAL HEIGHT OF 6 1/4" ABOVE ADJACENT HIGHEST GRADE CORNER. THIS IS A CRITICAL DIMENSION THAT MUST BE MAINTAINED.
5. SITE GRADING WILL NOT CAUSE ADDITIONAL ADVERSE DRAINAGE IMPACTS ONTO NEIGHBORING PROPERTIES.

NOTE

1. FOR ALL FUTURE PHASES, THE APPLICANT SHALL SUBMIT A REVISED SITE IMPROVEMENT PLAN OF THE PHASE FOR WHICH A PERMIT IS REQUESTED. THE REVISED SIP SHALL BE APPROVED PRIOR TO ISSUANCE OF A BUILDING PERMIT.

APPROVAL CERTIFICATE

ENGINEERING	INITIALS/DATE
PLANNING	INITIALS/DATE
OWNER	INITIALS/DATE
LESSEE	INITIALS/DATE

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

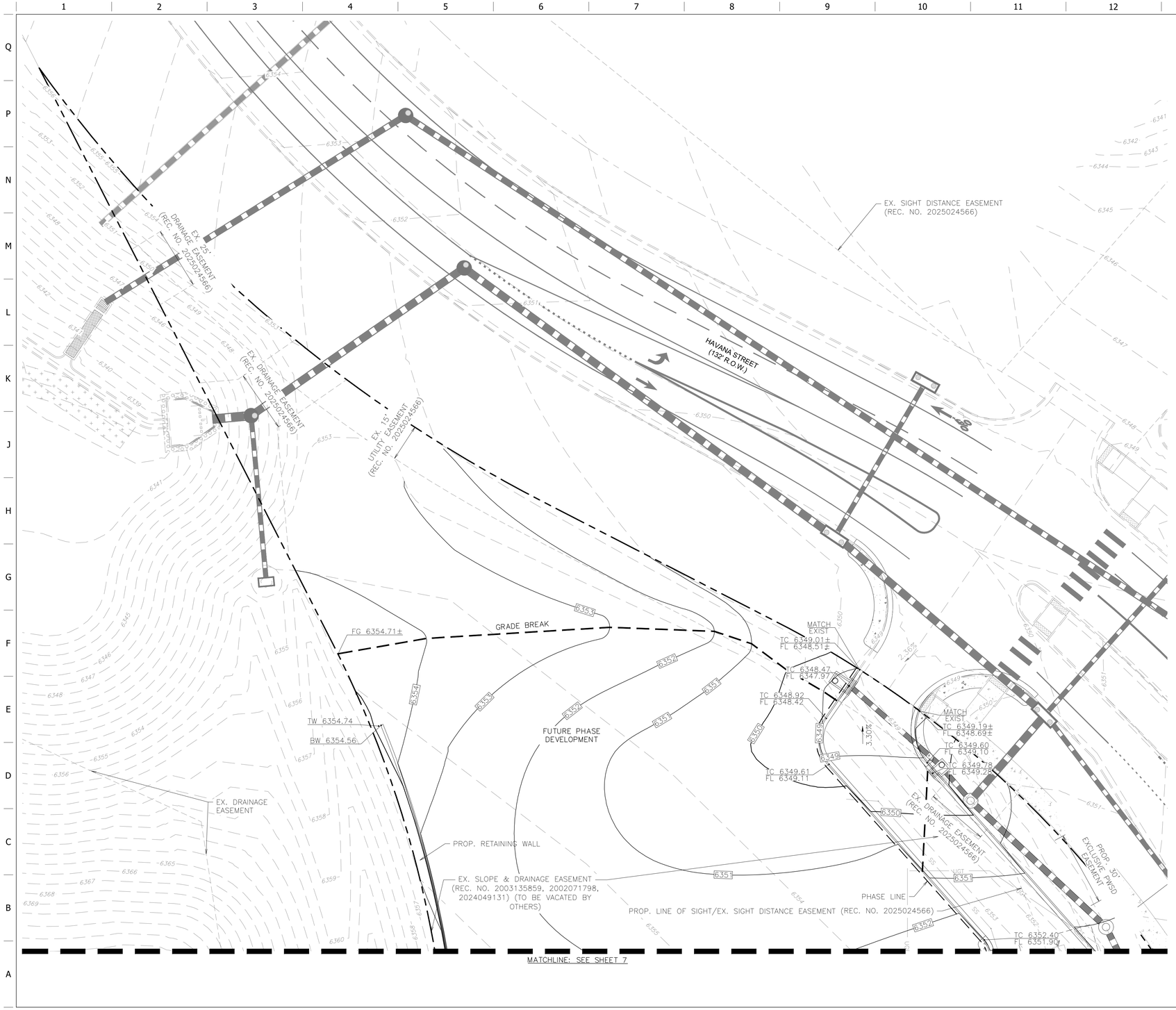
ORIGINAL ISSUE DATE:

SHEET TITLE:

(C110) OVERALL GRADING PLAN

SHEET NUMBER:

7



GRADING LEGEND

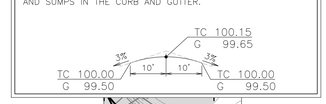
ST	STORM PIPE (≤ 10" NEW)
	STORM PIPE (≥ 12" NEW)
	STORM PIPE (≥ 12" EXISTING)
FD	FRENCH DRAIN
CD	BACK OF CURB DRAIN
ADA	ADA PATH OF TRAVEL
XXXX	MAJOR CONTOUR (NEW)
XXXX	MINOR CONTOUR (NEW)
XXXX	MAJOR CONTOUR (EXISTING)
XXXX	MINOR CONTOUR (EXISTING)
	LIMITS OF DISTURBANCE
	PHASE LINE
	GRADE BREAK
TC XXXX.XX FL XXXX.XX	TOP OF CURB ELEVATION (NEW) GUTTER ELEVATION (NEW)
FG XXXX.XX	FINISHED GRADE ELEVATION (NEW)
EG XXXX.XX	SPOT ELEVATION (EXISTING)
	STORM GRATE (NEW)

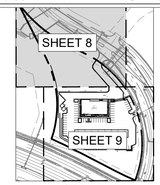
MISCELLANEOUS GRADING NOTES

1. GAS CANOPY INSTALLER SHALL INSTALL THE CANOPY COLUMN DRAIN PIPE AND OVERFLOW FITTING. THE STORM WATER INSTALLER SHALL CONNECT THEIR PIPING TO THE GAS INSTALLER'S OVERFLOW FITTING.
2. TO AVOID ANY DEFINED CRESTS OR SUMPS, "GRADE BREAKS" SHALL BE CONSTRUCTED AS A "VERTICAL CURVE". SURVEYOR & CONTRACTOR SHALL CONFER WITH QUIKTRIP CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION STAKING OR CONCRETE PLACEMENT RELATIVE TO ANY GRADE BREAKS.
3. WHEN PLAN GRADES DEPICT RUNOFF TO BE DIRECTED AWAY FROM THE CURB, USE DRAIN AWAY CURB ALTERNATE. (RE: "CURB DETAIL-BARRIER" PDD09A00X DETAIL)
4. ALL DISPENSER ISLAND FORMS SHALL BE PLACED AT A VERTICAL HEIGHT OF 6 1/4" ABOVE ADJACENT HIGHEST GRADE CORNER. THIS IS A CRITICAL DIMENSION THAT MUST BE MAINTAINED.
5. SITE GRADING WILL NOT CAUSE ADDITIONAL ADVERSE DRAINAGE IMPACTS ONTO NEIGHBORING PROPERTIES.

VERTICAL CURVE AT GRADE BREAK NOTES

1. TO AVOID ANY DEFINED CRESTS OR SUMPS, "GRADE BREAKS" SHALL BE CONSTRUCTED AS A "VERTICAL CURVE". SURVEYOR & CONTRACTOR SHALL CONFER WITH QUIKTRIP CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION STAKING OR CONCRETE PLACEMENT RELATIVE TO ANY GRADE BREAKS.
2. GRADE TRANSITIONS IN THE CURB LINE SHOULD NOT BE SHARP. VERTICAL CURVES SHOULD BE CONSTRUCTED TO SOFTEN THE ABRUPT CHANGE IN GRADE. THE VERTICAL CURVE SHALL BE APPROXIMATED BY SPOT ELEVATIONS IN 10' INCREMENTS ON THE GRADING PLAN. ABSOLUTE CHANGE IN GRADE SHALL NOT EXCEED 4%, THIS HOLDS FOR BOTH CRESTS AND SUMPS IN THE CURB AND GUTTER.





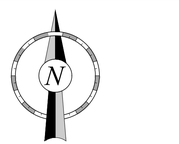
KEY MAP
NOT TO SCALE

NOTE

1. FOR ALL FUTURE PHASES, THE APPLICANT SHALL SUBMIT A REVISED SITE IMPROVEMENT PLAN OF THE PHASE FOR WHICH A PERMIT IS REQUESTED. THE REVISED SIP SHALL BE APPROVED PRIOR TO ISSUANCE OF A BUILDING PERMIT.

APPROVAL CERTIFICATE

ENGINEERING	INITIALS/DATE
PLANNING	INITIALS/DATE
OWNER	INITIALS/DATE
LESSEE	INITIALS/DATE



PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 300
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

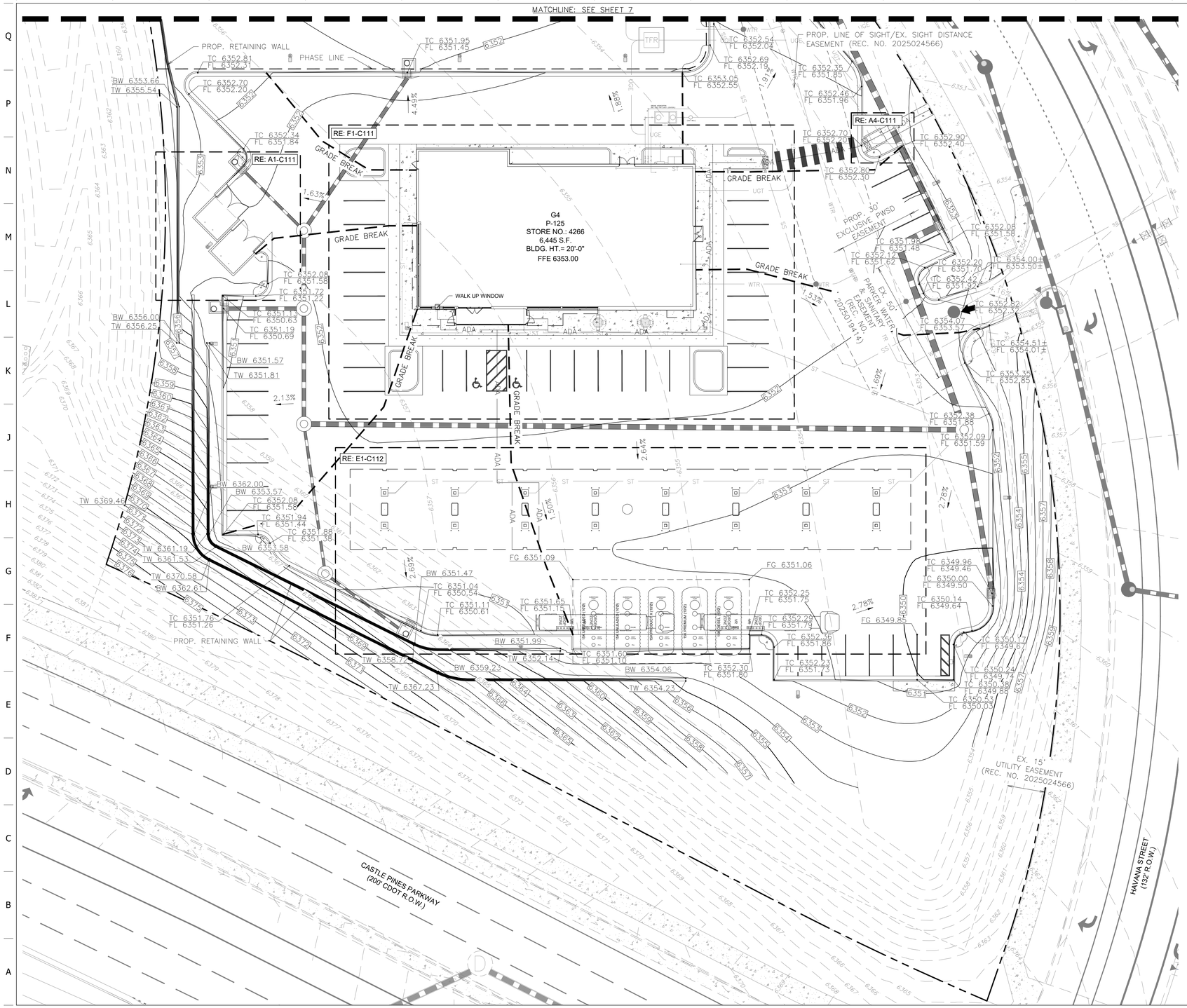
ORIGINAL ISSUE DATE:

SHEET TITLE:

(C110-A) GRADING PLAN

SHEET NUMBER:

8



GRADING LEGEND

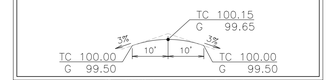
- ST — STORM PIPE (≤ 10" NEW)
- STORM PIPE (≥ 12" NEW)
- STORM PIPE (≥ 12" EXISTING)
- FD — FRENCH DRAIN
- CD — BACK OF CURB DRAIN
- ADA — ADA PATH OF TRAVEL
- XXXX — MAJOR CONTOUR (NEW)
- XXXX — MINOR CONTOUR (NEW)
- XXXX — MAJOR CONTOUR (EXISTING)
- XXXX — MINOR CONTOUR (EXISTING)
- LIMITS OF DISTURBANCE
- PHASE LINE
- GRADE BREAK
- TC XXXX.XX / FL XXXX.XX — TOP OF CURB ELEVATION (NEW) / GUTTER ELEVATION (NEW)
- FG XXXX.XX — FINISHED GRADE ELEVATION (NEW)
- EG XXXX.XX — SPOT ELEVATION (EXISTING)
- STORM GRATE (NEW)

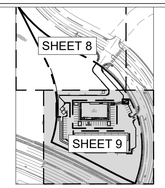
MISCELLANEOUS GRADING NOTES

1. GAS CANOPY INSTALLER SHALL INSTALL THE CANOPY COLUMN DRAIN PIPE AND OVERFLOW FITTING. THE STORM WATER INSTALLER SHALL CONNECT THEIR PIPING TO THE GAS INSTALLER'S OVERFLOW FITTING.
2. TO AVOID ANY DEFINED CRESTS OR SUMPS, "GRADE BREAKS" SHALL BE CONSTRUCTED AS A "VERTICAL CURVE". SURVEYOR & CONTRACTOR SHALL CONFER WITH QUIKTRIP CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION STAKING OR CONCRETE PLACEMENT RELATIVE TO ANY GRADE BREAKS.
3. WHEN PLAN GRADES DEPICT RUNOFF TO BE DIRECTED AWAY FROM THE CURB, USE DRAIN AWAY CURB ALTERNATE. (RE: "CURB DETAIL–BARRIER" PD009A00X DETAIL)
4. ALL DISPENSER ISLAND FORMS SHALL BE PLACED AT A VERTICAL HEIGHT OF 6 1/4" ABOVE ADJACENT HIGHEST GRADE CORNER. THIS IS A CRITICAL DIMENSION THAT MUST BE MAINTAINED.
5. SITE GRADING WILL NOT CAUSE ADDITIONAL ADVERSE DRAINAGE IMPACTS ONTO NEIGHBORING PROPERTIES.

VERTICAL CURVE AT GRADE BREAK NOTES

1. TO AVOID ANY DEFINED CRESTS OR SUMPS, "GRADE BREAKS" SHALL BE CONSTRUCTED AS A "VERTICAL CURVE". SURVEYOR & CONTRACTOR SHALL CONFER WITH QUIKTRIP CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION STAKING OR CONCRETE PLACEMENT RELATIVE TO ANY GRADE BREAKS.
2. GRADE TRANSITIONS IN THE CURB LINE SHOULD NOT BE SHARP. VERTICAL CURVES SHOULD BE CONSTRUCTED TO SOFTEN THE ABRUPT CHANGE IN GRADE. THE VERTICAL CURVE SHALL BE APPROXIMATED BY SPOT ELEVATIONS IN 10' INCREMENTS ON THE GRADING PLAN. ABSOLUTE CHANGE IN GRADE SHALL NOT EXCEED 4%. THIS HOLDS FOR BOTH CRESTS AND SUMPS IN THE CURB AND GUTTER.





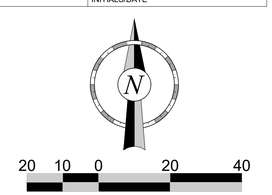
KEY MAP
NOT TO SCALE

NOTE

1. FOR ALL FUTURE PHASES, THE APPLICANT SHALL SUBMIT A REVISED SITE IMPROVEMENT PLAN OF THE PHASE FOR WHICH A PERMIT IS REQUESTED. THE REVISED SIP SHALL BE APPROVED PRIOR TO ISSUANCE OF A BUILDING PERMIT.

APPROVAL CERTIFICATE

ENGINEERING	INITIALS/DATE
PLANNING	INITIALS/DATE
OWNER	INITIALS/DATE
LESSEE	INITIALS/DATE



PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

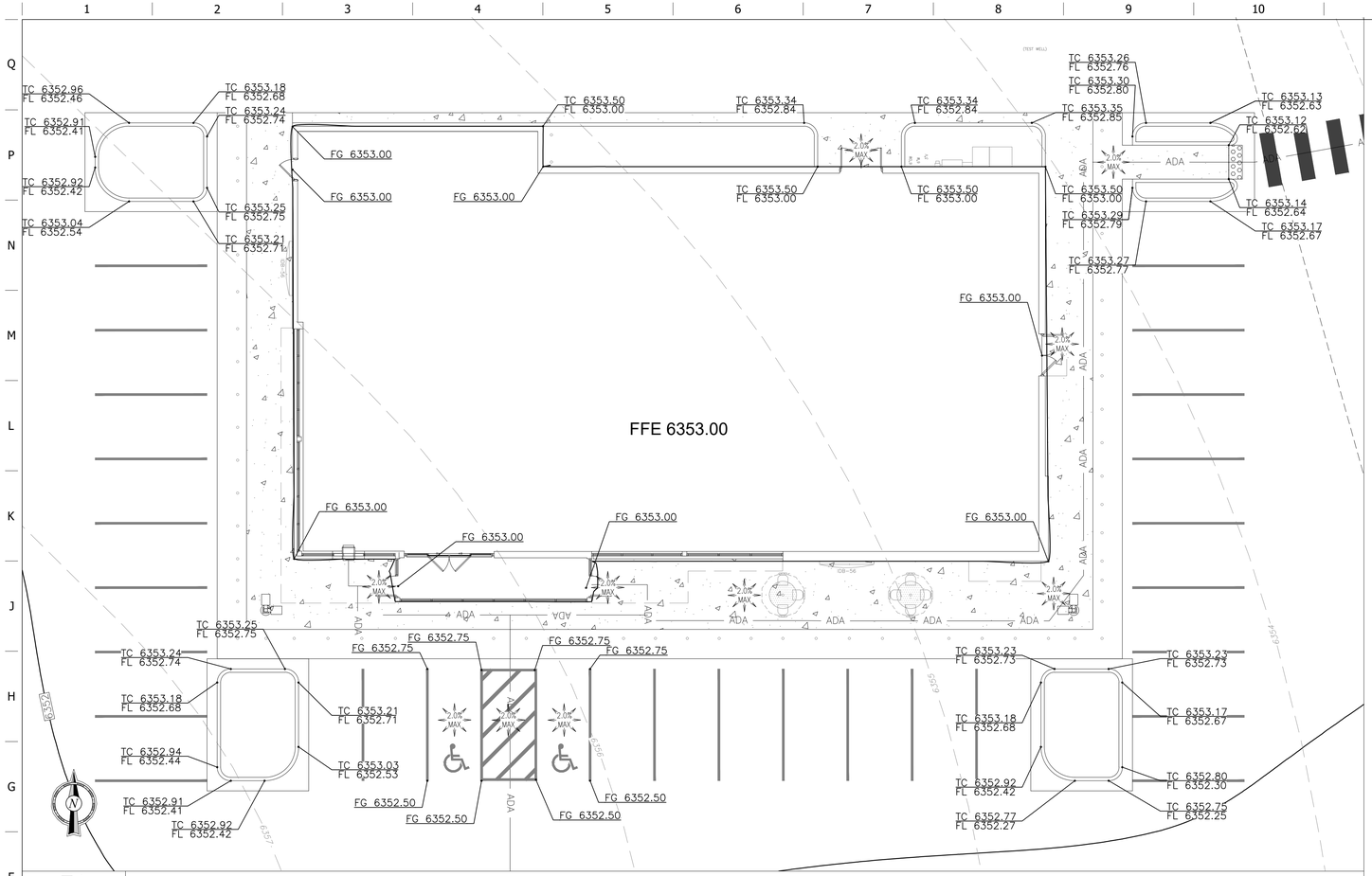
PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

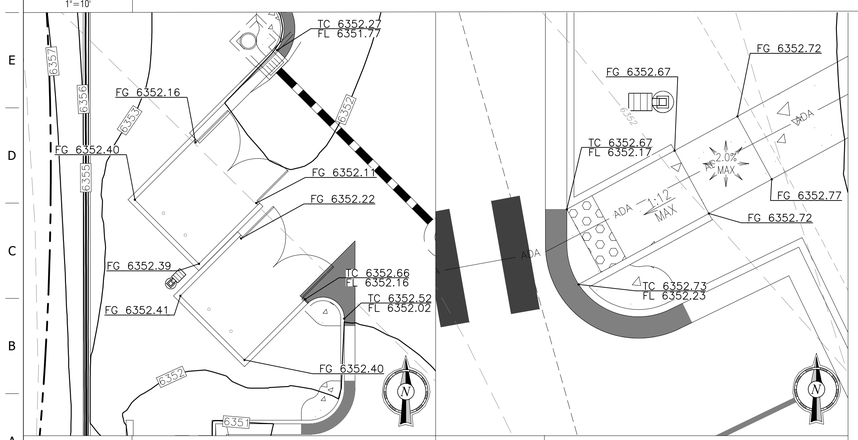
SHEET TITLE:
(C110-B) GRADING PLAN

SHEET NUMBER:
9



F1 BUILDING ISLAND GRADING DETAIL

1"=10'



A1 TRASH ENCLOSURE GRADING

1"=10'

A4 ADA RAMP

1"=5'

GRADING LEGEND

- XXXX — MAJOR CONTOUR (NEW)
- XXXX — MINOR CONTOUR (NEW)
- XXXX — MAJOR CONTOUR (EXISTING)
- XXXX — MINOR CONTOUR (EXISTING)
- LIMITS OF DISTURBANCE
- TC XXXX.XX / FL XXXX.XX — TOP OF CURB ELEVATION (NEW) / GUTTER ELEVATION (NEW)
- FG XXXX.XX — FINISHED GRADE ELEVATION (NEW)
- EG XXXX.XX — SPOT ELEVATION (EXISTING)
- STORM GRATE (NEW)

GRADING GENERAL NOTES

1. REFER TO C110 FOR GRADING NOTES

PRIOR TO PLACING FRAMEWORK ON COMPLEX ADA RAMP DESIGNS, CONTRACTOR SHALL SUBMIT AN RFI WITH ADDITIONAL SURVEY DATA TO THE CONSULTANT. CONSULTANT WILL FINALIZE RAMP DESIGN AND RESPOND TO THE RFI.

APPROVAL CERTIFICATE	
ENGINEERING	INITIALS/DATE
PLANNING	INITIALS/DATE
OWNER	INITIALS/DATE
LESSEE	INITIALS/DATE

PROJECT NO.:096888056

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

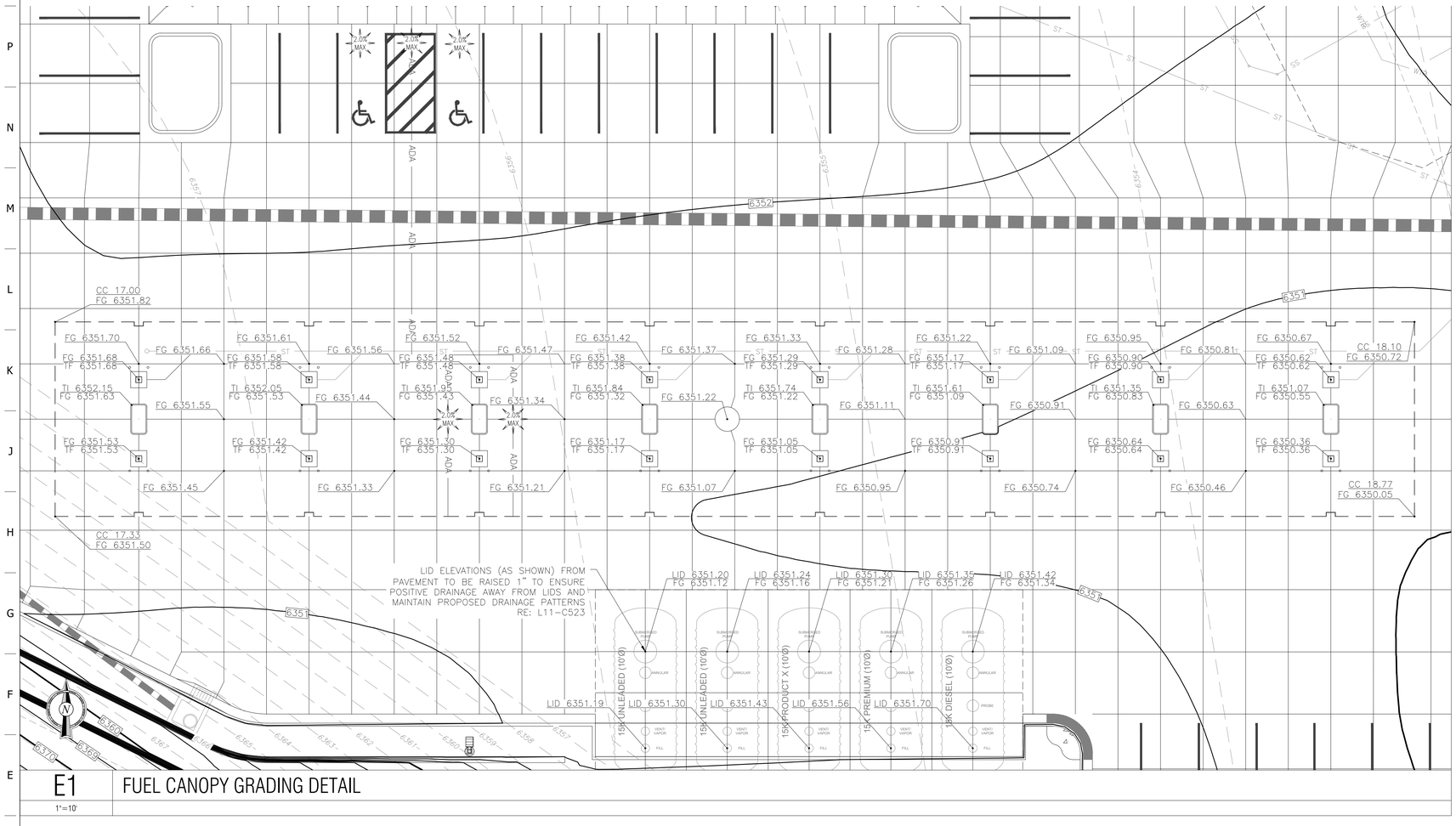
ORIGINAL ISSUE DATE:

SHEET TITLE:

(C111) BUILDING & DETAILED GRADING PLANS

SHEET NUMBER:

10



E1 FUEL CANOPY GRADING DETAIL

1"=10'

GRADING LEGEND

- XXXX — MAJOR CONTOUR (NEW)
- XXXX — MINOR CONTOUR (NEW)
- XXXX — MAJOR CONTOUR (EXISTING)
- XXXX — MINOR CONTOUR (EXISTING)
- LIMITS OF DISTURBANCE
- TC XXXX.XX — TOP OF CURB ELEVATION (NEW)
- FL XXXX.XX — FLOW LINE ELEVATION (NEW)
- FG XXXX.XX — FINISHED GRADE ELEVATION (NEW)
- CC XXXX.XX — CANOPY CLEARANCE ELEVATION (NEW)
- FG XXXX.XX — FINISHED GRADE ELEVATION (NEW)
- TI XXXX.XX — TOP OF ISLAND ELEVATION (NEW)
- TP XXXX.XX — TOP OF PAVEMENT ELEVATION (NEW)
- TF XXXX.XX — TOP OF FOOTING ELEVATION (NEW)
- FG XXXX.XX — SPOT ELEVATION (EXISTING)

CANOPY COLUMN - EXTENDED FOOTING ■ ▭ : STANDARD CANOPY COLUMN FOOTING

MULTIPLE PRODUCT DISPENSER WITH CANOPY COLUMNS AND BOLLARDS

GRADING GENERAL NOTES

1. REFER TO C110 FOR GRADING NOTES.

PRIOR TO PLACING FRAMEWORK ON COMPLEX ADA RAMP DESIGNS, CONTRACTOR SHALL SUBMIT AN RFI WITH ADDITIONAL SURVEY DATA TO THE CONSULTANT. CONSULTANT WILL FINALIZE RAMP DESIGN AND RESPOND TO THE RFI.

APPROVAL CERTIFICATE	
ENGINEERING	INITIALS/DATE
PLANNING	INITIALS/DATE
OWNER	INITIALS/DATE
LESSEE	INITIALS/DATE

CITY CASE NUMBER: USR-2026-001

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

(C112) CANOPY & DETAILED GRADING PLANS

SHEET NUMBER:

11

THIS SHEET FOR ADA COMPLIANCE ONLY, NOT INTENDED FOR STRIPING

HAVANA STREET (132' R.O.W.)

132' HAVANA ST ROW

TFR

LANDSCAPE ISLAND RE: F2-L210 IN SIP DRAWINGS

G4
P-125
STORE NO.: 4266
6,445 S.F.
BLDG. HT.= 20'-0"

WALK UP WINDOW

ADA SIGNAGE (RE: L6-C510)

5'X5' MIN LANDING (1.5% MAX) AT ADA ACCESSIBLE SIDE OF TABLE

5'X5' MIN LANDING (1.5% MAX) AT ALL PUBLIC ACCESS DOORS

ADA ACCESSIBLE TABLE

ACCESSIBLE PARKING AREA W/VAN ACCESSIBLE STALL (RE: L1-C510)

5'X5' MIN LANDING (1.5% MAX) AT ALL PUBLIC ACCESS DOORS

ADA ACCESS RAMP RE. C527

LANDSCAPE ISLAND RE: F2-L210 IN SIP DRAWINGS

LANDSCAPE ISLAND RE: F2-L210 IN SIP DRAWINGS

ESO RE:FUEL

ESO RE:FUEL

ACCESSIBLE DISPENSERS WITH ADA SIGNAGE

AIR STATION (RE: F1-C510)

CITY CASE NUMBER: USR-2026-001

ADA GRADING LEGEND

ADA — ADA PATH OF TRAVEL (RE: HATCHING FOR RUNNING & CROSS SLOPE REQUIREMENT)

HATCH INDICATES AREAS OF FEDERALLY MANDATED 2% MAXIMUM SLOPE IN ALL DIRECTIONS WHEN MEASURED WITH A 2' SMART LEVEL. THESE AREAS WILL BE FIELD VERIFIED BY THE OWNER. AREAS OUT OF COMPLIANCE WILL BE REMOVED AND REPLACED BY THE CONTRACTOR. (RE: GRADING PLAN SHEET C110 FOR SPECIFIC GRADES)

HATCH INDICATES AREAS OF FEDERALLY MANDATED 2% MAXIMUM CROSS SLOPE AND 5% MAXIMUM RUNNING SLOPE WHEN MEASURED WITH A 2' SMART LEVEL. WHEN ADJACENT STREET GRADES EXCEED 5% AND SIDEWALKS ARE CONTAINED WITHIN THE PUBLIC R/W, THEN SIDEWALK RUNNING SLOPE CAN MATCH STREET GRADES. THESE AREAS WILL BE FIELD VERIFIED BY THE OWNER. AREAS OUT OF COMPLIANCE WILL BE REMOVED AND REPLACED BY THE CONTRACTOR. (RE: GRADING PLAN SHEET C110 FOR SPECIFIC GRADES)

HATCH INDICATES AREAS OF FEDERALLY MANDATED 2% MAXIMUM CROSS SLOPE AND 1:12 MAXIMUM RUNNING SLOPE WHEN MEASURED WITH A 2' SMART LEVEL. THESE AREAS WILL BE FIELD VERIFIED BY THE OWNER. AREAS OUT OF COMPLIANCE WILL BE REMOVED AND REPLACED BY THE CONTRACTOR. (RE: GRADING PLAN SHEET C110 FOR SPECIFIC GRADES)

ADA GENERAL NOTES

1. ANY REQUEST BY A GOVERNING AUTHORITY OR INSPECTOR TO ALTER THE ADA COMPLIANCE DETAILS OR REQUIREMENTS DEPICTED IN THE QUIKTRIP PLANS AND SPECIFICATIONS MUST BE DIRECTED TO THE QUIKTRIP CONSTRUCTION MANAGER FOR AUTHORIZATION. ANY CHANGES MADE BY A PRIMARY OR SUB-CONTRACTOR WITHOUT AUTHORIZATION FROM THE QUIKTRIP CONSTRUCTION MANAGER AND LATER FOUND TO BE NON-COMPLIANT WITH THE DETAILS AS SHOWN IN THE QUIKTRIP PLANS AND SPECIFICATIONS WILL BE REMOVED AND REPLACED AND MADE FULLY COMPLIANT REGARDLESS OF MAGNITUDE AT THE PRIMARY AND/OR SUB-CONTRACTOR'S EXPENSE. THE PRIMARY SHALL FOLLOW THE RFI PROCESS IN ESTABLISHING THE APPROVAL OR DENIAL OF CHANGES TO ADA RELATED DETAILS OR MOUNTING DIMENSIONS.
2. RE: GRADING PLAN SHEETS C110 FOR FINAL GRADES.
3. ALL NEW SIDEWALKS (INCLUDING SIDEWALKS TO BE REMOVED & REPLACED) SHALL NOT EXCEED 2% CROSS SLOPE & 5% RUNNING SLOPE. FOR SIDEWALKS CONTAINED WITHIN THE PUBLIC RIGHT-OF-WAY AND WHEN ADJACENT STREET GRADES EXCEED 5%, THEN SIDEWALK RUNNING SLOPES MAY MATCH STREET GRADES.
4. 1/8" MAXIMUM DEPTH TO TOP OF SEALANT AND 1/8" MAXIMUM PROTRUSION TO TOP OF SEALANT ALONG ADA ACCESS ROUTES. (RE: PAVING DETAIL PD042(X)(XXX))
5. PRIVATE PROPERTY RAMPS SHALL HAVE THE FACE OF THE CURB TRANSITIONS PAINTED YELLOW (RE: DETAIL AD015(X)(XXX))

PARKING REQUIREMENTS

PARKING REQUIRED: 48
PARKING PROVIDED: 50
ACCESSIBLE PARKING REQUIRED: 2
ACCESSIBLE PARKING PROVIDED: 2

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

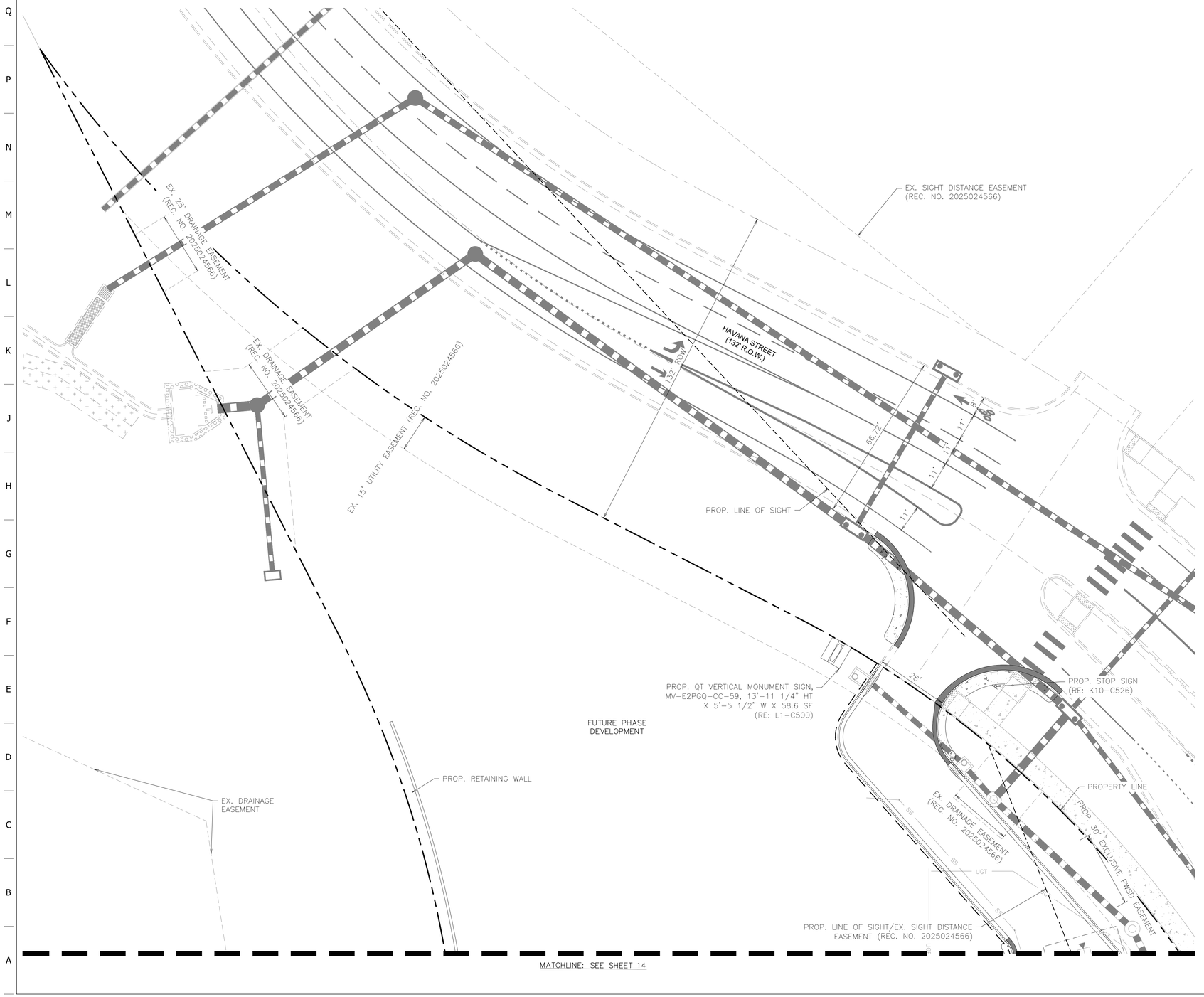
PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:
(C113) ADA COMPLIANCE REFERENCE PLAN

SHEET NUMBER:
12



SITE LEGEND

- BOUNDARY LINE
- PHASE LINE
- CONCRETE CURB AND GUTTER
- LINE OF SIGHT
- EXISTING EASEMENT
- NEW CONCRETE SIDEWALK
- MOUNTABLE CURB W/RADIUS PROTECTOR
- PARKING SPACE INDICATOR
- AREA LIGHT
- MULTIPLE PRODUCT DISPENSER WITH CANOPY COLUMNS AND BOLLARDS
- TRANSFORMER
- FUEL SYSTEM ACCESS MANWAY

NOTE

1. FOR ALL FUTURE PHASES, THE APPLICANT SHALL SUBMIT A REVISED SITE IMPROVEMENT PLAN OF THE PHASE FOR WHICH A PERMIT IS REQUESTED. THE REVISED SIP SHALL BE APPROVED PRIOR TO ISSUANCE OF A BUILDING PERMIT.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 500
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)	
DIVISION:	
VERSION: 001	
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

(C114) SIGNING AND STRIPING

SHEET NUMBER:

13

MATCHLINE: SEE SHEET 5

G4
P-125
STORE NO.: 4266
6,445 S.F.
BLDG. HT.= 20'-0"

WALK UP WINDOW

ADA SIGNAGE
(RE: L6-C510)

BOLLARD (TYP.)
RE: L11-C500
& STRUC.

ADA PARKING W/VAN
ACCESSIBLE STALL
(RE: L1-C510)

PROP 4" WIDE PARKING STALL
YELLOW STRIPING (TYP)

PROP 4" WIDE PARKING STALL
WHITE STRIPING (TYP)

PROP. ROADWAY ARROW
PAVEMENT MARKING
2' WIDE X 8.5' LONG,
WHITE PAVEMENT MARKING

PROP. DO NOT ENTER SIGN
(RE: K5-C526)

PROP. LINE OF SIGHT/EX. SIGHT DISTANCE
EASEMENT (REC. NO. 2025024566)

PROP. 30' EXCLUSIVE
PWSD EASEMENT

EX. 50' PARKER WATER
& SANITARY
EASEMENT
(REC. NO.
2025019414)

EXISTING 8'
SIDEWALK

EXISTING 11'
LANDSCAPE STRIP

AIR STATION STRIPING
(RE: F1-C510)

BOLLARD (TYP.)
RE: F1-C510 & STRUC.

EX. 15' UTILITY EASEMENT (REC. NO. 2025024566)

CASTLE PINES PARKWAY
(200' CITY OF CASTLE
PINES R.O.W.)

HAVANA STREET
(132' R.O.W.)

SITE LEGEND

- BOUNDARY LINE
- PHASE LINE
- CONCRETE CURB AND GUTTER
- LINE OF SIGHT
- EXISTING EASEMENT
- NEW CONCRETE SIDEWALK
- MOUNTABLE CURB W/RADIUS PROTECTOR
- PARKING SPACE INDICATOR
- AREA LIGHT
- MULTIPLE PRODUCT DISPENSER WITH CANOPY COLUMNS AND BOLLARDS
- TRANSFORMER
- FUEL SYSTEM ACCESS MANWAY

NOTE

1. FOR ALL FUTURE PHASES, THE APPLICANT SHALL SUBMIT A REVISED SITE IMPROVEMENT PLAN OF THE PHASE FOR WHICH A PERMIT IS REQUESTED. THE REVISED SIP SHALL BE APPROVED PRIOR TO ISSUANCE OF A BUILDING PERMIT.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

ORIGINAL ISSUE DATE:

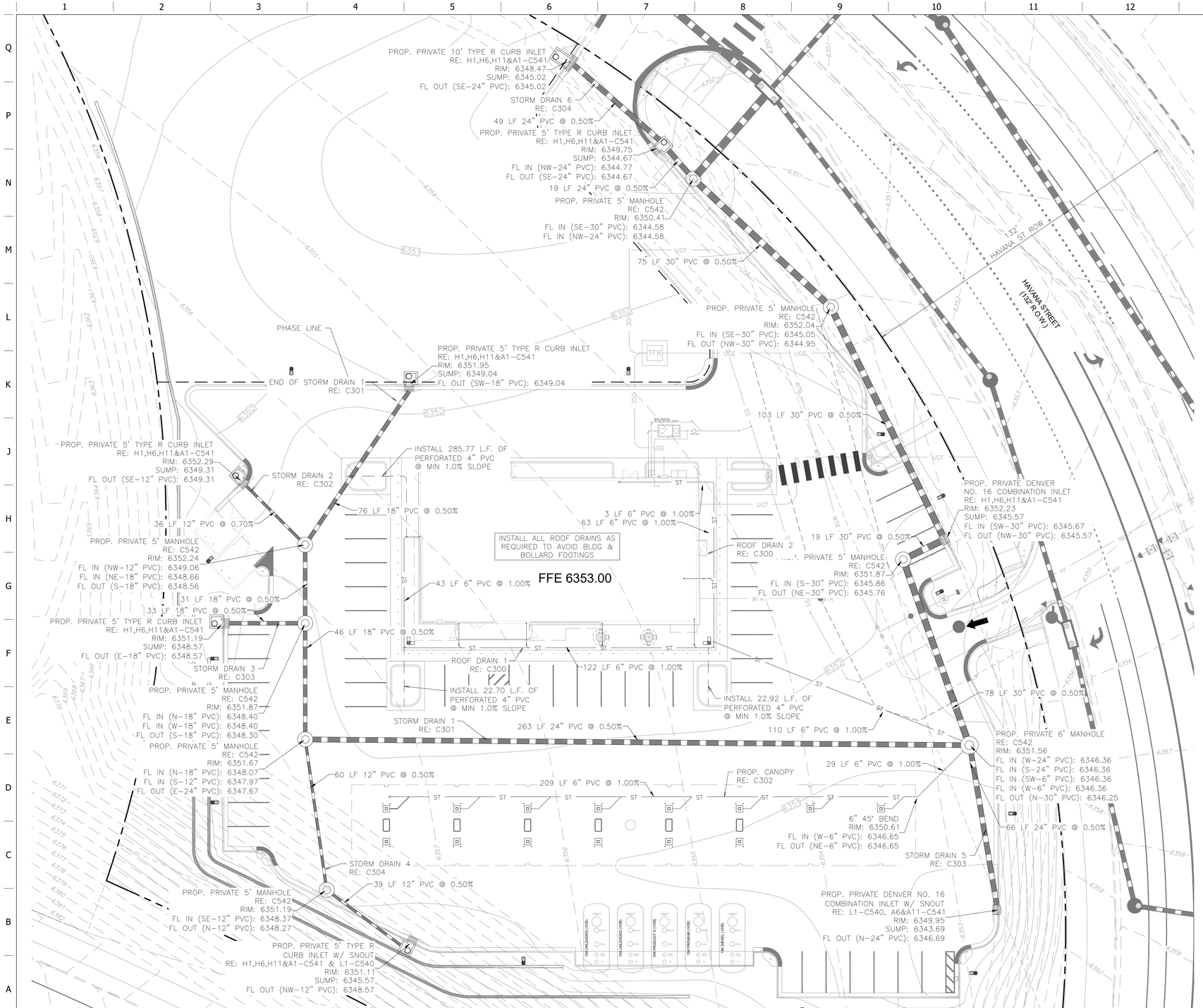
REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

SHEET TITLE:

(C115) SIGNING AND STRIPING

SHEET NUMBER:

14



CITY CASE NUMBER: USR-2026-001

STORM SEWER LEGEND

- ST — STORM PIPE (< 10" NEW)
- CD — BACK OF CURB DRAIN
- STORM PIPE (> 12" NEW)
- STORM PIPE (> 12" EXISTING)
- XXXX — MAJOR CONTOUR (NEW)
- XXXX — MINOR CONTOUR (NEW)
- XXXX — MAJOR CONTOUR (EXISTING)
- XXXX — MINOR CONTOUR (EXISTING)
- PHASE LINE
- STORM GRATE (NEW)

STORM SEWER GENERAL NOTES

1. ALL FG LABELS REFER TO THE TOP BACK OF CURB GRADE UNLESS OTHERWISE NOTED.

STORM SEWER INSTALLATION CONSIDERATIONS

PRIOR TO THE CONSTRUCTION OF, OR CONNECTION TO ANY STORM DRAIN OR ANY OTHER ELEVATION SENSITIVE UTILITY, THE CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL POINTS OF CONNECTIONS AND ALL UTILITY CROSSINGS. THE CONTRACTOR SHALL INFORM THE ENGINEER AND THE OWNER OF ANY CONFLICT OR REQUIRED DEVIATIONS FROM THE PLAN. THE ENGINEER AND OWNER WILL BE HELD HARMLESS IN THE EVENT THE ENGINEER AND OWNER ARE NOT NOTIFIED OF A DESIGN CONFLICT.

MISCELLANEOUS GRADING NOTES

1. GAS CANOPY INSTALLER SHALL INSTALL THE CANOPY COLUMN DRAIN PIPE AND OVERFLOW FITTING. THE STORM WATER INSTALLER SHALL CONNECT THEIR PIPING TO THE GAS INSTALLER'S OVERFLOW FITTING.
2. TO AVOID ANY DEFINED CRESTS OR SUMPS, "GRADE BREAKS" SHALL BE CONSTRUCTED AS A "VERTICAL CURVE". SURVEYOR & CONTRACTOR SHALL CONFER WITH QUIKTRIP CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION STAKING OR CONCRETE PLACEMENT RELATIVE TO ANY GRADE BREAKS.
3. WHEN PLAN GRADES DEPICT RUNOFF TO BE DIRECTED AWAY FROM THE CURB, USE DRAIN AWAY CURB ALTERNATE. (RE: "CURB DETAIL-BARRIER" PD009A00X DETAIL)
4. ALL DISPENSER ISLAND FORMS SHALL BE PLACED AT A VERTICAL HEIGHT OF 6 1/4" ABOVE ADJACENT HIGHEST GRADE CORNER. THIS IS A CRITICAL DIMENSION THAT MUST BE MAINTAINED.
5. SITE GRADING WILL NOT CAUSE ADDITIONAL ADVERSE DRAINAGE IMPACTS ONTO NEIGHBORING PROPERTIES.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

ORIGINAL ISSUE DATE:

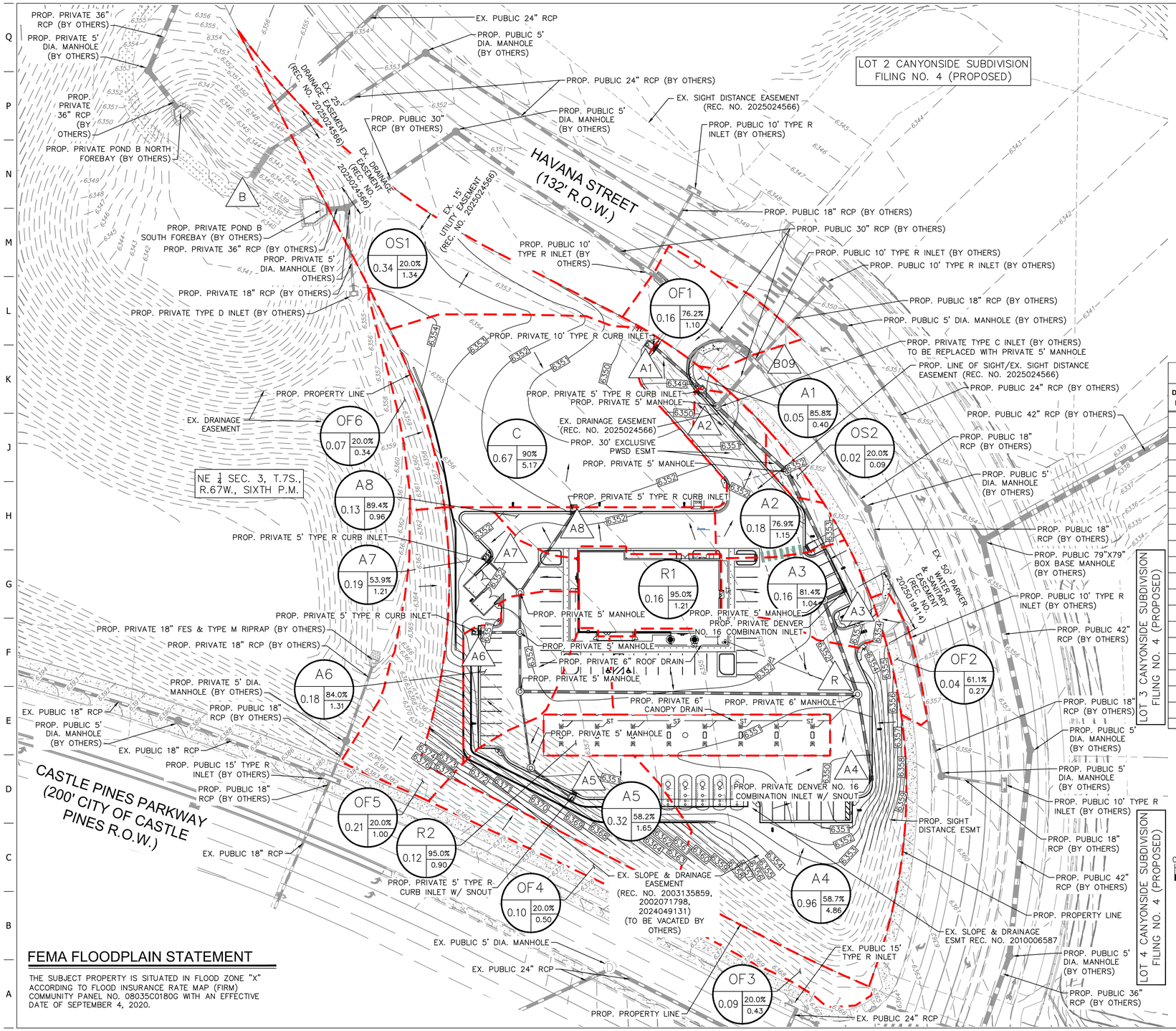
REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

SHEET TITLE:

(C120) STORM SEWER PLAN

SHEET NUMBER:

15



FEMA FLOODPLAIN STATEMENT

THE SUBJECT PROPERTY IS SITUATED IN FLOOD ZONE "X" ACCORDING TO FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NO. 08035C0180G WITH AN EFFECTIVE DATE OF SEPTEMBER 4, 2020.

LEGEND

- A = BASIN DESIGNATION
- B = AREA (ACRES)
- C = BASIN IMPERVIOUSNESS
- D = 100YR DESIGN STORM RUNOFF (CFS)
- # = DESIGN POINT
- FLOW DIRECTION
- PROPERTY BOUNDARY
- EASEMENT
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- DRAINAGE BASIN BOUNDARY
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR

SUMMARY - PROPOSED RUNOFF TABLE

DESIGN POINT	BASIN DESIGNATION	BASIN AREA (ACRES)	DIRECT 5-YR RUNOFF (CFS)	DIRECT 100-YR RUNOFF (CFS)	C5	C100
A1	A1	0.05	0.20	0.40	0.73	0.83
A2	A2	0.18	0.52	1.15	0.66	0.80
A3	A3	0.16	0.49	1.04	0.70	0.82
A4	A4	0.96	1.90	4.86	0.51	0.72
A5	A5	0.32	0.64	1.65	0.51	0.72
A6	A6	0.18	0.63	1.31	0.72	0.83
A7	A7	0.19	0.45	1.21	0.47	0.70
A8	A8	0.13	0.47	0.96	0.76	0.85
A1	C	0.67	2.65	5.17	0.81	0.87
R	R1	0.16	0.62	1.21	0.81	0.87
R	R2	0.12	0.46	0.90	0.81	0.87
B	OS1	0.34	0.25	1.29	0.20	0.57
B09	OS2	0.02	0.02	0.09	0.20	0.57
A1	OF1	0.16	0.50	1.10	0.66	0.80
A3	OF2	0.04	0.11	0.27	0.53	0.73
A4	OF3	0.09	0.08	0.43	0.20	0.57
A5	OF4	0.10	0.10	0.50	0.20	0.57
A7	OF5	0.21	0.19	1.00	0.20	0.57
A1	OF6	0.07	0.07	0.34	0.20	0.57
Total		4.15	10.32	24.87	0.55	0.74

LOT 3 CANYONSIDE SUBDIVISION FILING NO. 4 (PROPOSED)

LOT 4 CANYONSIDE SUBDIVISION FILING NO. 4 (PROPOSED)

NORTH

GRAPHIC SCALE IN FEET
0 20 40 80

Know what's below. Call before you dig.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, GRADING, EROSION, AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

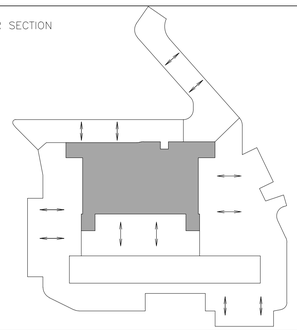
SHEET TITLE:
(C122) POST DEVELOPED DRAINAGE MAP

SHEET NUMBER:
16

PAVEMENT BROOM FINISH DIRECTION EXHIBIT

SCALE: NONE

BROOM FINISH CURB & GUTTER SECTION PERPENDICULAR TO TRAFFIC.



CONCRETE SIGN PAD
RE: L1-C500

5' RADIUS PROTECTOR W/ BROOM FINISH (TYP)
RE: F1- & F6-C520

HAVANA STREET
(132' R.O.W.)

PARKING LOT CURB RAMP
RE: A1-C510

REFER TO C131 FOR PAVING DETAILS ADJACENT TO BUILDING

RE: F1-C510 & STRUCTURAL PLANS FOR AIR STATION BOLLARD INSTALLATION DETAIL

4" CONCRETE WALK
RE: A6-C524

PAVING LEGEND

- ISOLATION – DOWEL
- ISOLATION – NO DOWEL
- CONSTRUCTION – TIED
- CONTRACTION – DOWEL
- CONTRACTION – NO DOWEL
- THICKENED EDGE
- 6" ASPHALT PAVING
- FULL DEPTH ASPHALT PAVING
- ROTO-MILL (2") & OVERLAY LIMITS
- R — REINFORCED PANEL
- RADIUS PROTECTOR
- MOUNTABLE CURB
- X#-X### — SECTION DETAIL
- X# / X### — BLOWUP DETAIL
- "D.A." — DRAIN-AWAY CURB

PAVING GENERAL NOTES

1. DURING CONSTRUCTION, CONTRACTION JOINTS SHALL BE REPLACED BY CONSTRUCTION JOINTS AS DETERMINED AND AGREED UPON BY THE GC AND QT CONSTRUCTION MANAGER BASED ON THE PROJECT SCHEDULE FOR CONCRETE PAVING PLACEMENT. CONSTRUCTION JOINTS SHALL BE CONSTRUCTED PER SHEETS C520 THRU C524.
2. AT THE GC'S PREFERENCE, CURB MAY BE CONSTRUCTED AS SEPARATELY FORMED OR MONOLITHICALLY POURED WITH THE SITE PAVING SECTIONS. THE CONSTRUCTION OF THE CURB SHALL BE CONSISTENT THROUGHOUT THE SITE, WITH THE EXCEPTION OF MONOLITHIC CURB NEAR THE TANK PIT WHEN NOTED ON THE PLANS. FOR SEPARATELY FORMED CURB, A 3 SIDED FORM IS REQUIRED. FOR MONOLITHIC CURB, A 2 SIDED FORM IS REQUIRED.
3. FOR JOINT LOCATIONS WITHIN ADA LOCATIONS, RE: ADA COMPLIANCE REFERENCE SHEET C113.
4. FOR CONSTRUCTION TOLERANCES OF SEALANT PLACEMENT IN JOINTS, RE: L11-C522.
5. PAVING THICKNESS SHALL BE PER GEOTECHNICAL REPORT, RE: A11-C523

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

N

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

ORIGINAL ISSUE DATE:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

SHEET TITLE:

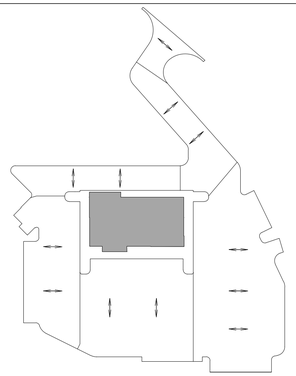
(C130A) ASPHALT PAVING PLAN

SHEET NUMBER:

17

PAVEMENT BROOM FINISH DIRECTION EXHIBIT

SCALE: NONE



BROOM FINISH CURB & GUTTER SECTION PERPENDICULAR TO TRAFFIC.

CONCRETE SIGN PAD
RE: L1–C500

F11–C520

5' RADIUS PROTECTOR W/
BROOM FINISH (TYP)
RE: F1– & F6–C520

HAVANA STREET
(132 R.O.W.)

F6
C520

A1
C520

F11
C521

L1
C521

A6–C521

CONCRETE SIDEWALK

L11
C521

A6
C520

F1–C521

A1
C524

F11–C522

A1–C523

L6
C522

A11
C520

A11–C522

A6–C524

RE: F1–C510 & STRUCTURAL
PLANS FOR AIR STATION
BOLLARD INSTALLATION DETAIL

4" CONCRETE WALK
RE: A6–C524

PAVING LEGEND

- ISOLATION – DOWEL
- ISOLATION – NO DOWEL
- CONSTRUCTION – TIED
- CONTRACTION – DOWEL
- CONTRACTION – NO DOWEL
- THICKENED EDGE
- FULL DEPTH ASPHALT PAVING
- ROTO–MILL (2") & OVERLAY LIMITS
- RADIUS PROTECTOR
- ROLL OVER CURB
- X#–X#### — SECTION DETAIL
- X# / X### — BLOWUP DETAIL
- "D.A." — DRAIN–AWAY CURB

PAVING GENERAL NOTES

1. DURING CONSTRUCTION, CONTRACTION JOINTS SHALL BE REPLACED BY CONSTRUCTION JOINTS AS DETERMINED AND AGREED UPON BY THE GC AND QT CONSTRUCTION MANAGER BASED ON THE PROJECT SCHEDULE FOR CONCRETE PAVING PLACEMENT. CONSTRUCTION JOINTS SHALL BE CONSTRUCTED PER SHEET C520 THRU C524.
2. AT THE GC'S PREFERENCE, CURB MAY BE CONSTRUCTED AS SEPARATELY FORMED OR MONOLITHICALLY POURED WITH THE SITE PAVING SECTIONS. THE CONSTRUCTION OF THE CURB SHALL BE CONSISTENT THROUGHOUT THE SITE, WITH THE EXCEPTION OF MONOLITHIC CURB NEAR THE TANK PIT WHEN NOTED ON THE PLANS. FOR SEPARATELY FORMED CURB, A 3 SIDED FORM IS REQUIRED. FOR MONOLITHIC CURB, A 2 SIDED FORM IS REQUIRED.
3. FOR JOINT LOCATIONS WITHIN ADA LOCATIONS, RE: ADA COMPLIANCE REFERENCE SHEET C113.
4. FOR CONSTRUCTION TOLERANCES OF SEALANT PLACEMENT IN JOINTS, RE: L11–C522.
5. PAVING THICKNESS SHALL BE PER GEOTECHNICAL REPORT, RE: F11–C524

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

N

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

(C130B) CONCRETE PAVING PLAN

SHEET NUMBER:

18

REFER TO SHEET C130A & C130B FOR PARKING LOT REINFORCED PAVEMENT LOCATIONS. REINFORCED SECTIONS NOT SHOWN ON THIS SHEET.

REFER TO STRUCTURAL PLANS FOR BOLLARD INSTALLATION DETAILS. SIDEWALK BOLLARDS ARE SCHEDULE 80 AND DENOTED WITH A GREEN STRIPE

PROP. PRIVATE 5' STORM SEWER MANHOLE (TYP)

PAVING LEGEND

- ISOLATION – DOWEL
- ISOLATION – NO DOWEL
- CONSTRUCTION – TIED
- CONTRACTION – DOWEL
- CONTRACTION – NO DOWEL
- THICKENED EDGE
- RADIUS PROTECTOR
- MOUNTABLE CURB
- SECTION DETAIL
- BLOWUP DETAIL
- "D.A." DRAIN–AWAY CURB

PAVING GENERAL NOTES

1. DURING CONSTRUCTION, CONTRACTION JOINTS SHALL BE REPLACED BY CONSTRUCTION JOINTS AS DETERMINED AND AGREED UPON BY THE GC AND QT CONSTRUCTION MANAGER BASED ON THE PROJECT SCHEDULE FOR CONCRETE PAVING PLACEMENT. CONSTRUCTION JOINTS SHALL BE CONSTRUCTED PER DETAILS ON SHEET C520 THRU C524.
2. FOR JOINT LOCATIONS WITHIN ADA LOCATIONS, RE: ADA COMPLIANCE REFERENCE SHEET C113.
3. FOR CONSTRUCTION TOLERANCES OF SEALANT PLACEMENT IN JOINTS, RE: L11–C522.

BUILDING SIDEWALK BROOM FINISH DIRECTION EXHIBIT

SCALE: NONE

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

N

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

ORIGINAL ISSUE DATE:

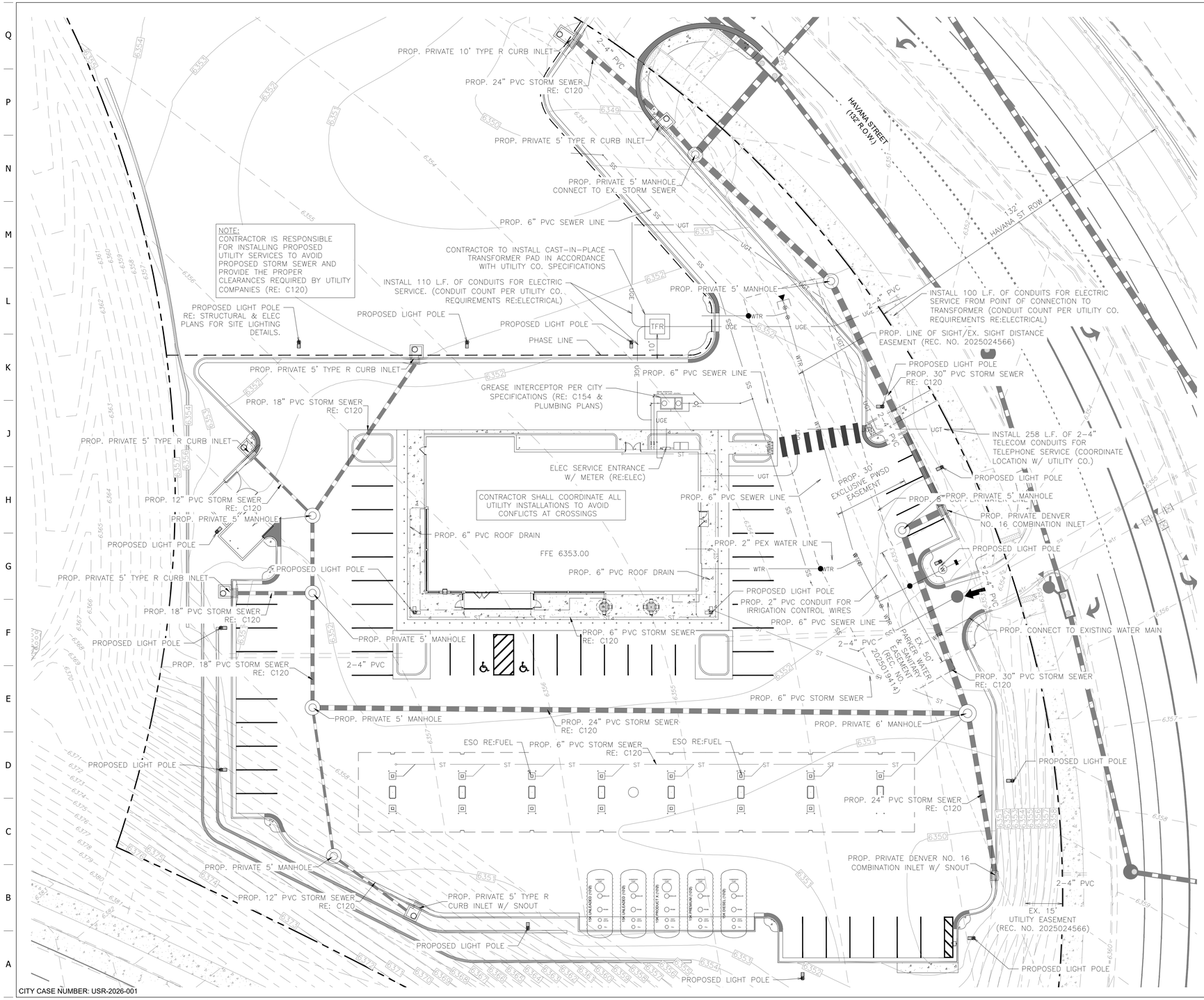
REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

SHEET TITLE:

(C131) BUILDING PAVING PLAN

SHEET NUMBER:

19



CITY CASE NUMBER: USR-2026-001

UTILITY LEGEND

WTR	WATER LINE
SS	SANITARY SEWER LINE
UGET	UNDERGROUND ELECTRIC LINE
UGT	UNDERGROUND TELEPHONE LINE
ST	STORM PIPE (≤ 10")
	STORM PIPE (≥ 12")
wtr	EXISTING WATER LINE
ss	EXISTING SANITARY SEWER LINE
gas	EXISTING GAS LINE
uge	EXISTING UNDERGROUND ELECTRIC LINE
XXXX	MAJOR CONTOUR
XXXX	MINOR CONTOUR
	CONCRETE CURB AND GUTTER
	PHASE LINE
	LIGHT POLE – 6' MIN. CLEAR FROM F/C

UTILITY GENERAL NOTES

UTILITY INSTALLATION CONSIDERATIONS

PRIOR TO THE CONSTRUCTION OF, OR CONNECTION TO ANY STORM DRAIN, SANITARY SEWER, OR ANY OTHER ELEVATION SENSITIVE UTILITY, THE CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL POINTS OF CONNECTIONS AND ALL UTILITY CROSSINGS. THE CONTRACTOR SHALL INFORM THE ENGINEER AND THE OWNER OF ANY CONFLICT OR REQUIRED DEVIATIONS FROM THE PLAN. THE ENGINEER AND OWNER WILL BE HELD HARMLESS IN THE EVENT THE ENGINEER AND OWNER ARE NOT NOTIFIED OF A DESIGN CONFLICT.

AS POSSIBLE, ALL PROPOSED UTILITIES SHALL BE ROUTED THROUGH PERVIOUS AREAS – SPECIFICALLY AVOIDING ON-SITE PAVED AREAS DESIGNATED FOR PARKING, ACCESS, AND VEHICULAR TRAFFIC FLOW.

REFER TO THIS SHEET FOR LOCATION, AND SHEETS C530 THRU C531 FOR TRENCHING, BACKFILL, AND PLACEMENT DETAILS.

ANY EXISTING LINED SANITARY SEWER MANHOLE THAT WILL BE ADJUSTED SHALL HAVE THEIR LINING REESTABLISHED.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

(C150) UTILITY PLAN

SHEET NUMBER:

20

POTHOLE LOCATION #2

UTILITY EXCAVATION AREA:
POTENTIAL EXISTING UTILITIES IN THIS AREA INCLUDE, BUT ARE NOT LIMITED TO,

EX GROUND ELEV=___
PROP FINISH GRADE=6350.406
30" STORM SEWER
TOP OF PIPE=XX.XX

MINIMUM EXCAVATION DEPTH AT THIS LOCATION IS __'.

CONTRACTOR TO FIELD VERIFY EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION.

POTHOLE LOCATION #5

UTILITY EXCAVATION AREA:
POTENTIAL EXISTING UTILITIES IN THIS AREA INCLUDE, BUT ARE NOT LIMITED TO,

EX GROUND ELEV=___
UNDERGROUND ELECTRIC LINE
TOP OF CONDUIT=XX.XX

MINIMUM EXCAVATION DEPTH AT THIS LOCATION IS __'.

CONTRACTOR TO FIELD VERIFY EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION. LOCATION OF PROPOSED DRY UTILITIES IN HAVANA STREET R.O.W. IS TBD BY MASTER DEVELOPER.

POTHOLE LOCATION #3

UTILITY EXCAVATION AREA:
POTENTIAL EXISTING UTILITIES IN THIS AREA INCLUDE, BUT ARE NOT LIMITED TO,

EX GROUND ELEV=___
PROP FINISH GRADE=6352.79
SANITARY MANHOLE AND ___"
SANITARY SEWER PIPE
TOP OF PIPE=XX.XX

MINIMUM EXCAVATION DEPTH AT THIS LOCATION IS __'.

CONTRACTOR TO FIELD VERIFY EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION.

POTHOLE LOCATION #1

UTILITY EXCAVATION AREA:
POTENTIAL EXISTING UTILITIES IN THIS AREA INCLUDE, BUT ARE NOT LIMITED TO,

EX. GROUND ELEV=___
PROP. FINISHED GRADE=6353.26
UNDERGROUND WATER LINE
TOP OF PIPE=

MINIMUM EXCAVATION DEPTH AT THIS LOCATION IS __'.

CONTRACTOR TO FIELD VERIFY EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION.

POTHOLE LOCATION #4

UTILITY EXCAVATION AREA:
POTENTIAL EXISTING UTILITIES IN THIS AREA INCLUDE, BUT ARE NOT LIMITED TO,

EX GROUND ELEV=___
UNDERGROUND TELEPHONE LINE
TOP OF CONDUIT=XX.XX

MINIMUM EXCAVATION DEPTH AT THIS LOCATION IS __'.

CONTRACTOR TO FIELD VERIFY EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION. LOCATION OF PROPOSED DRY UTILITIES IN HAVANA STREET R.O.W. IS TBD BY MASTER DEVELOPER.

HAVANA ST ROW
132'
HAVANA STREET
(132' R.O.W.)

POTHOLE GENERAL NOTES

1. IN AREAS TO BE EXCAVATED, EXCAVATE TO A DEPTH NECESSARY TO IDENTIFY ALL UTILITIES SHOWN AND/OR LOCATED BY THE UTILITY OWNER OR THE STATE ONE-CALL SYSTEM.
2. ALL UTILITIES ARE TO BE IDENTIFIED BY UTILITY TYPE, SIZE, MATERIAL, AND ELEVATION ON THIS PLAN TO THE QUIKTRIP REPRESENTATIVE.
3. AT THE MINIMUM THE FOLLOWING SHALL APPLY. TO PROVIDE ACCURATE LOCATIONS, ALL FOUND UTILITIES MUST BE LOCATED HORIZONTALLY AND VERTICALLY AND DOCUMENTED BY DIMENSIONING OFFSETS FROM EXISTING GROUND FEATURES SHOWN ON THE SURVEY.
4. ALIGNMENTS OF FOUND UTILITIES SHALL BE MARKED ON THE POTHOLE PLAN BY THE EXCAVATOR.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

N

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 300
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

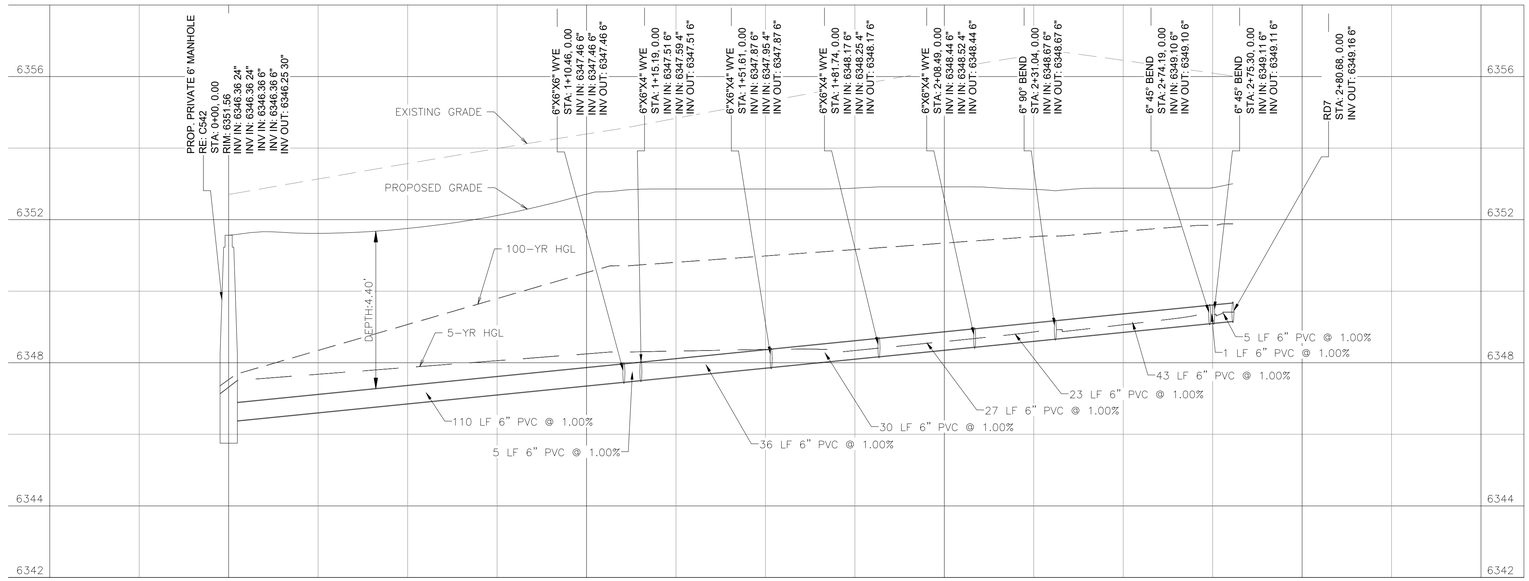
PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

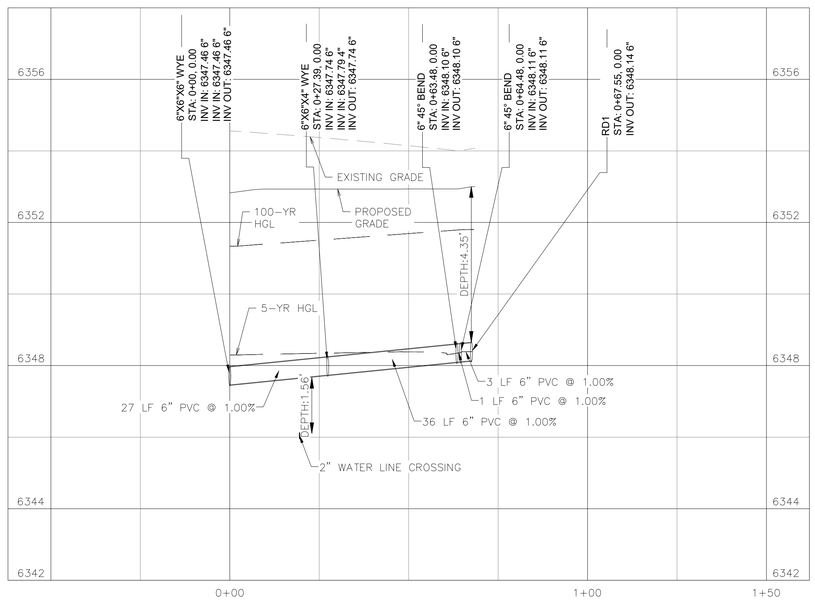
ORIGINAL ISSUE DATE:

SHEET TITLE:
(C151) UTILITY VERIFICATION PLAN

SHEET NUMBER:
21



ROOF DRAIN 1



ROOF DRAIN 2

CITY CASE NUMBER: USR-2026-001

UTILITY LEGEND
5-YEAR HYDRAULIC GRADE LINE
100-YEAR HYDRAULIC GRADE LINE
PROPOSED GRADE
EXISTING GRADE

MISCELLANEOUS STORM SEWER NOTES:

1. REFER TO SHEET C120 FOR MISCELLANEOUS STORM SEWER NOTES.
2. ALL FG LABELS REFER TO THE TOP BACK OF CURB GRADE UNLESS OTHERWISE NOTED.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

N

20 10 0 20 40

PROJECT NO.: 096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 300
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

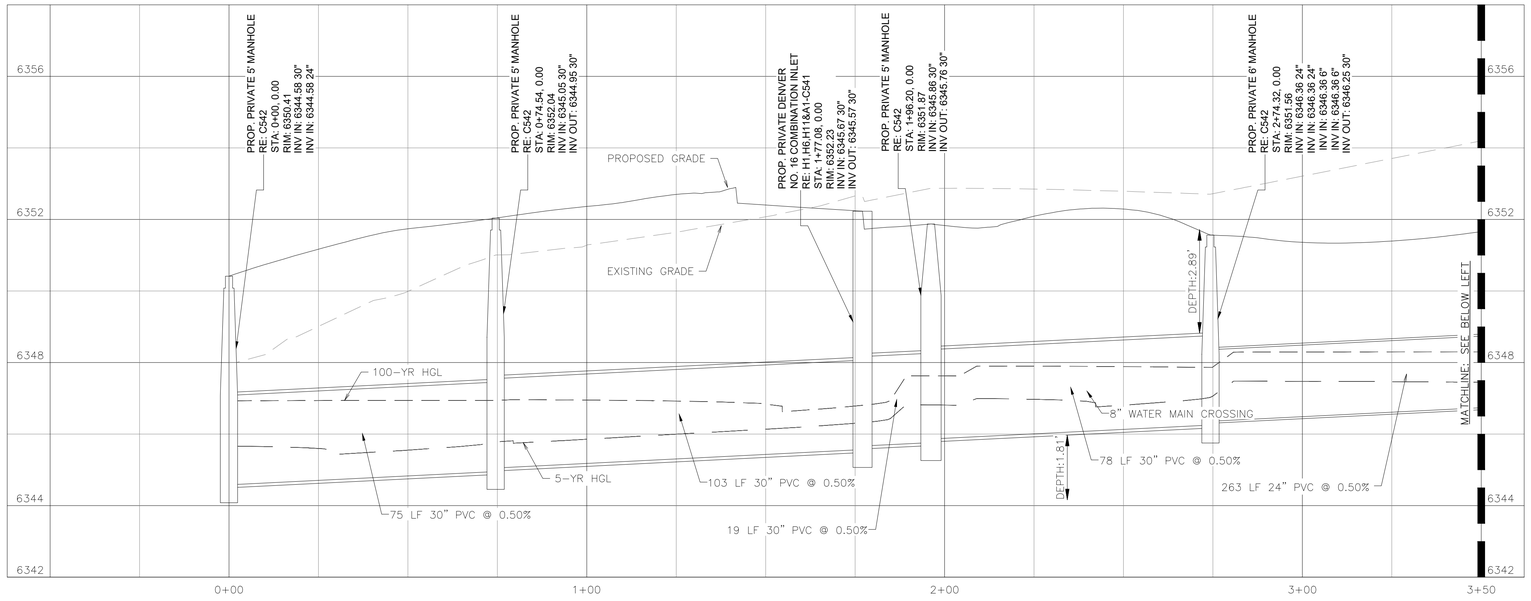
ORIGINAL ISSUE DATE:

SHEET TITLE:

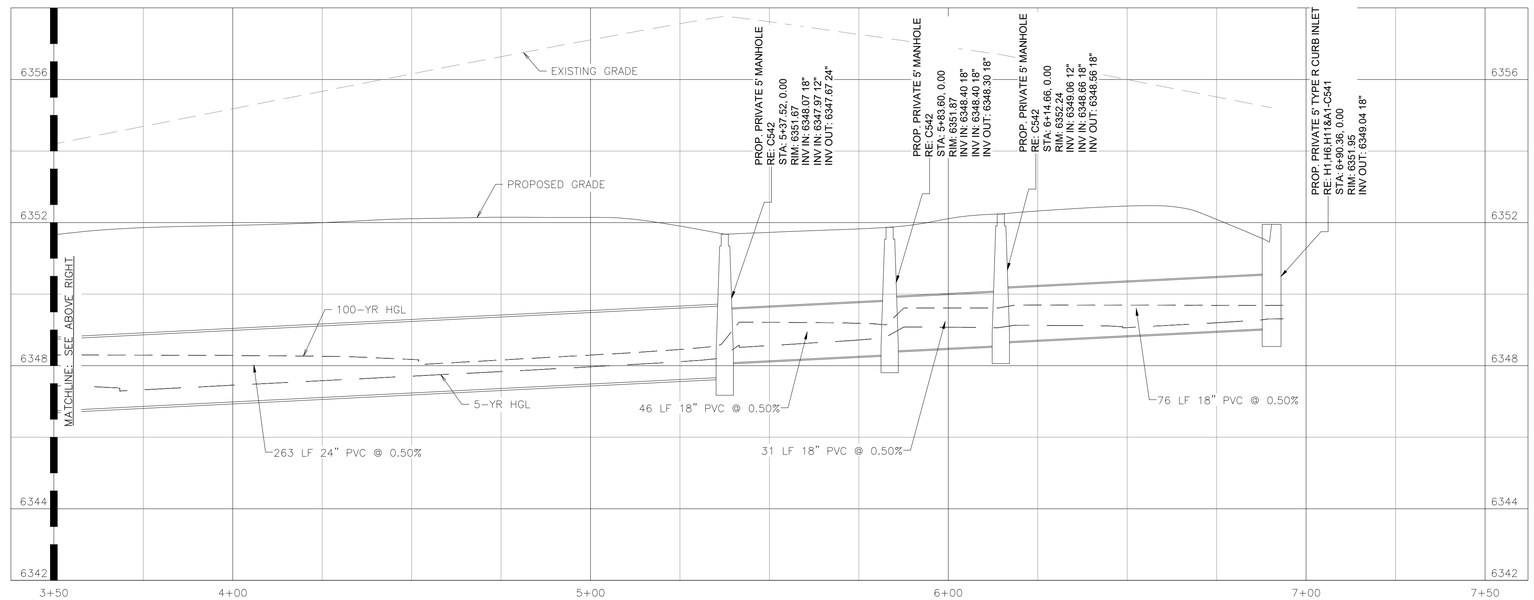
(C300) STORM SEWER PLAN AND PROFILE

SHEET NUMBER:

22



STORM 1
BEGIN TO STA 3+50



STORM 1
STA 3+50 TO END

CITY CASE NUMBER: USR-2026-001

UTILITY LEGEND
5-YEAR HYDRAULIC GRADE LINE
100-YEAR HYDRAULIC GRADE LINE
PROPOSED GRADE
EXISTING GRADE

MISCELLANEOUS STORM SEWER NOTES:

1. REFER TO SHEET C120 FOR MISCELLANEOUS STORM SEWER NOTES.
2. ALL FG LABELS REFER TO THE TOP BACK OF CURB GRADE UNLESS OTHERWISE NOTED.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

N

20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

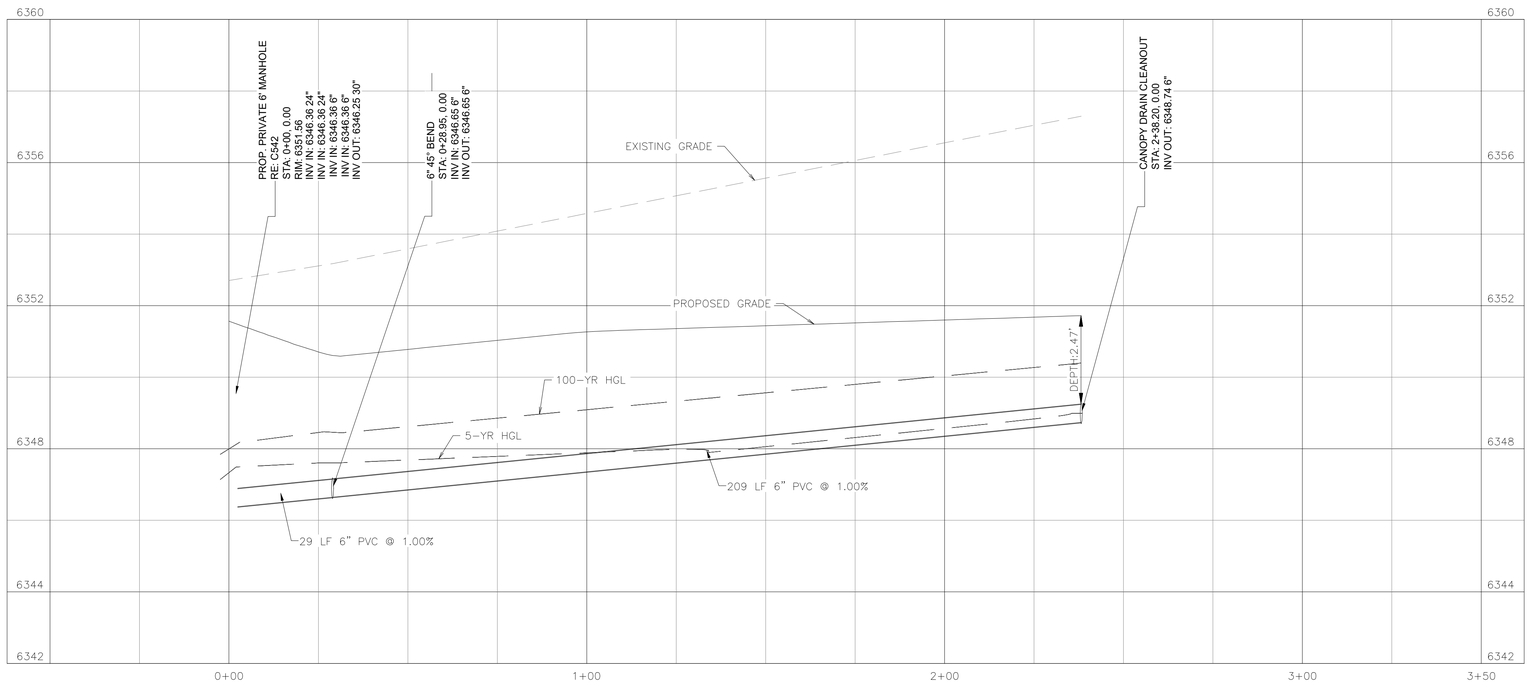
PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

ORIGINAL ISSUE DATE:

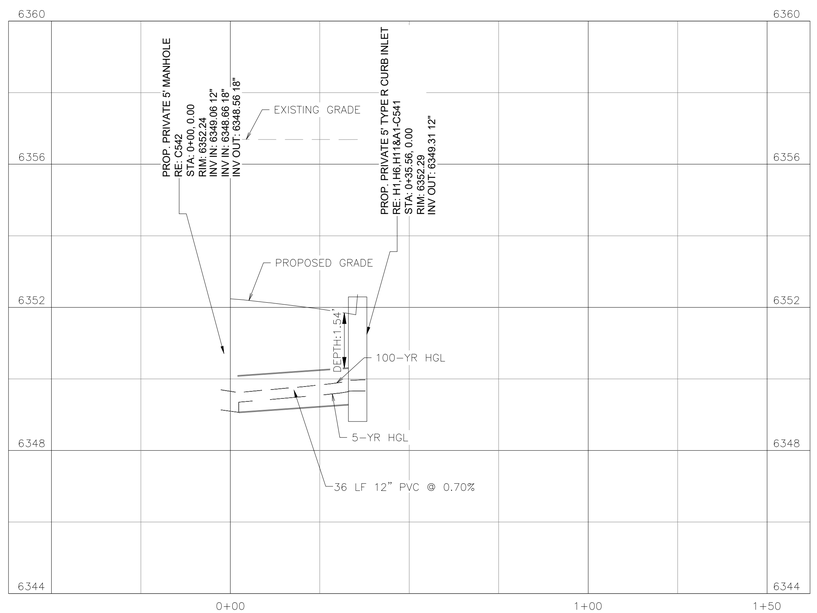
REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

SHEET TITLE:
(C301) STORM SEWER PLAN AND PROFILE

SHEET NUMBER:
23



CANOPY DRAIN



STORM 2

CITY CASE NUMBER: USR-2026-001

UTILITY LEGEND
5-YEAR HYDRAULIC GRADE LINE
100-YEAR HYDRAULIC GRADE LINE
PROPOSED GRADE
EXISTING GRADE

MISCELLANEOUS STORM SEWER NOTES:

1. REFER TO SHEET C120 FOR MISCELLANEOUS STORM SEWER NOTES.
2. ALL FG LABELS REFER TO THE TOP BACK OF CURB GRADE UNLESS OTHERWISE NOTED.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK



20 10 0 20 40

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

ORIGINAL ISSUE DATE:

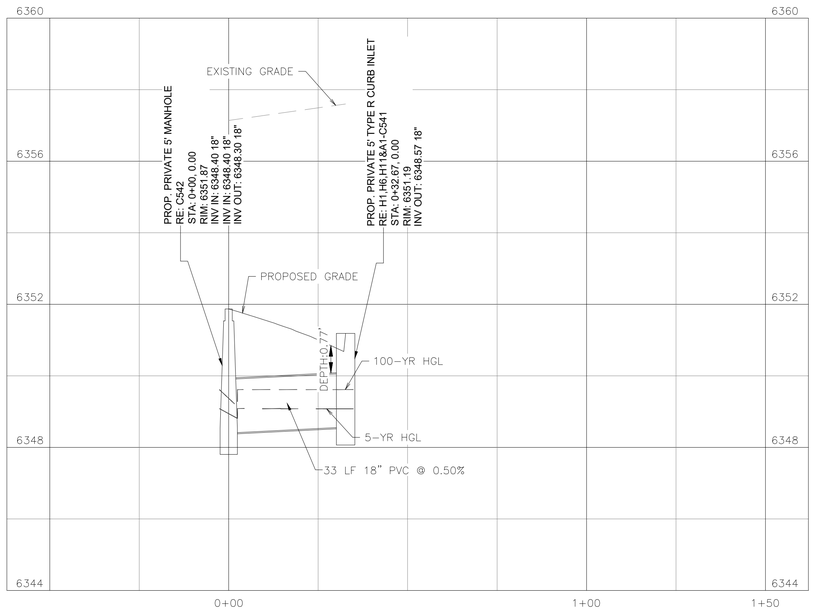
REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

SHEET TITLE:

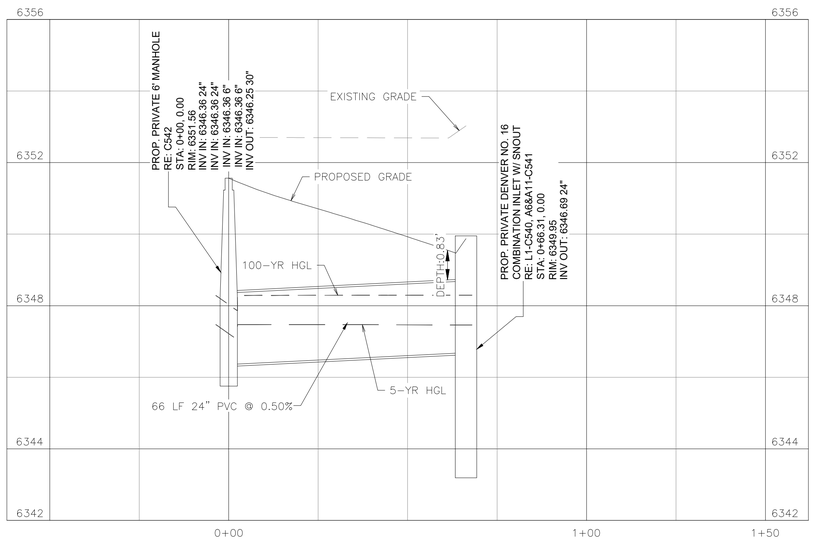
(C302) STORM SEWER PLAN AND PROFILE

SHEET NUMBER:

24



STORM 3



STORM 5

UTILITY LEGEND
5-YEAR HYDRAULIC GRADE LINE
100-YEAR HYDRAULIC GRADE LINE
PROPOSED GRADE
EXISTING GRADE

MISCELLANEOUS STORM SEWER NOTES:

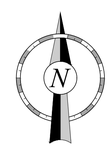
1. REFER TO SHEET C120 FOR MISCELLANEOUS STORM SEWER NOTES.
2. ALL FG LABELS REFER TO THE TOP BACK OF CURB GRADE UNLESS OTHERWISE NOTED.

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK



20 10 0 20 40

CITY CASE NUMBER: USR-2026-001

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 300
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

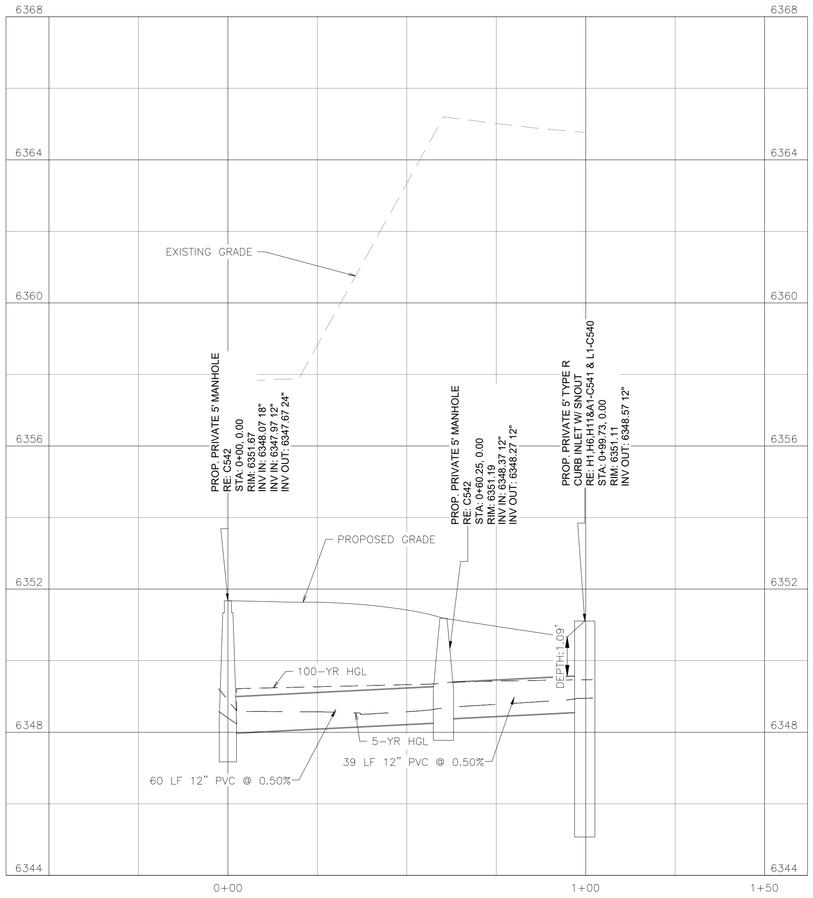
(C303) STORM SEWER PLAN AND PROFILE

SHEET NUMBER:

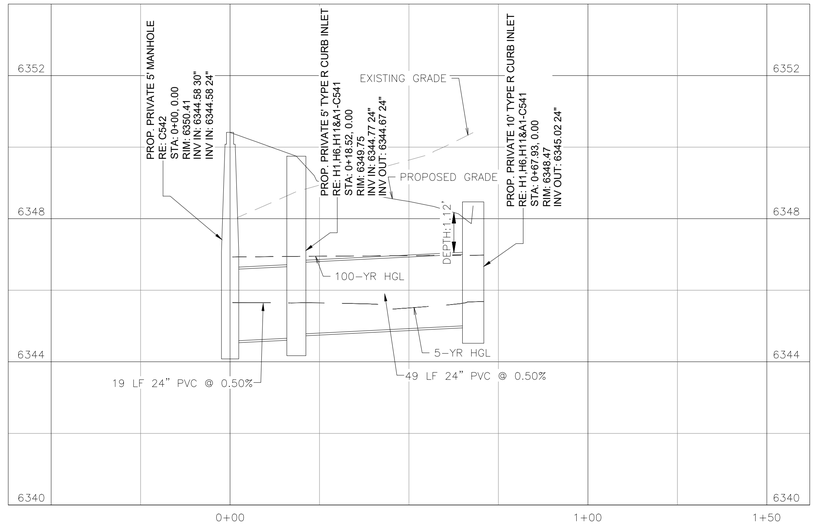
25

UTILITY LEGEND
5-YEAR HYDRAULIC GRADE LINE
100-YEAR HYDRAULIC GRADE LINE
PROPOSED GRADE
EXISTING GRADE

MISCELLANEOUS STORM SEWER NOTES:
1. REFER TO SHEET C120 FOR MISCELLANEOUS STORM SEWER NOTES.
2. ALL FG LABELS REFER TO THE TOP BACK OF CURB GRADE UNLESS OTHERWISE NOTED.



STORM 4



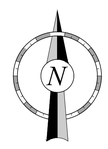
STORM 6

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK



20 10 0 20 40

CITY CASE NUMBER: USR-2026-001

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 300
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

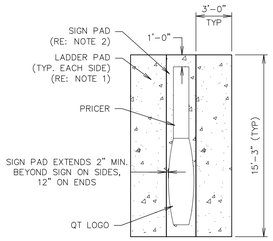
SHEET TITLE:

(C304) STORM SEWER PLAN AND PROFILE

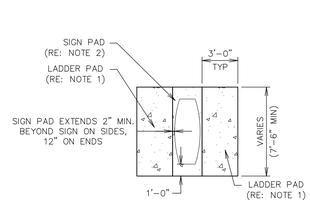
SHEET NUMBER:

26

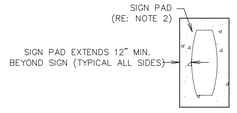
1. 4" THICK X 4000 P.S.I. CONCRETE LADDER PAD W/6"X6" 10 GA. W.W.F. PLACED LEVEL, MID-DEPTH (TYPICAL)
2. 4" THICK X 4000 P.S.I. CONCRETE SIGN PAD W/6"X6" 10 GA. W.W.F. PLACED LEVEL, MID-DEPTH (TYPICAL)
3. CAULK CONSTRUCTION JOINT BETWEEN SIGN AND LADDER PADS.
4. FOR QT SIGN PAD PLACEMENT, RE: SITE PLAN FOR SITE SPECIFIC SIGNAGE.



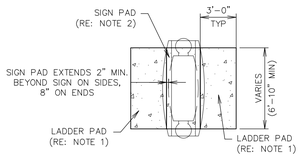
QT HORIZONTAL SIGN



QT VERTICAL SIGN

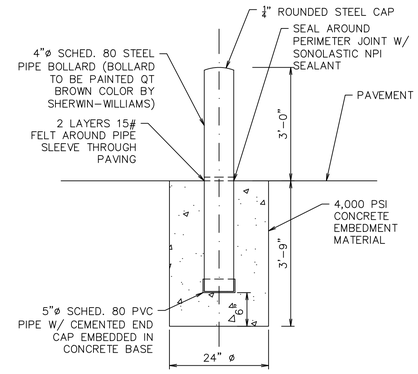


QT VERTICAL SIGN W/ ELECTRIC PRICER
(LADDER PADS OMITTED)



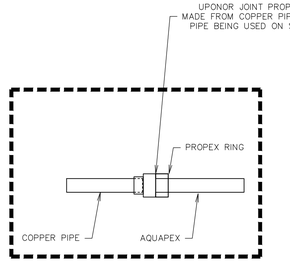
QT POLE SIGN

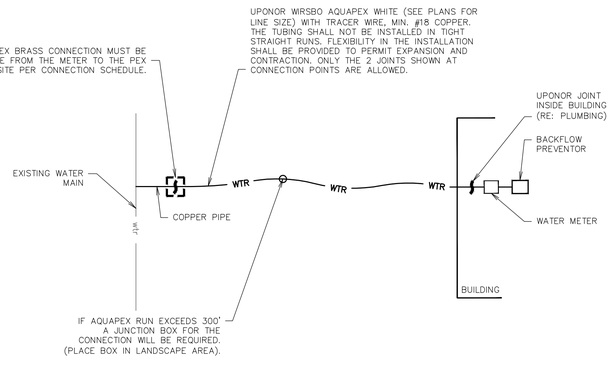
L1	SIGN PAD DETAIL
NTS	SN: SD015A006



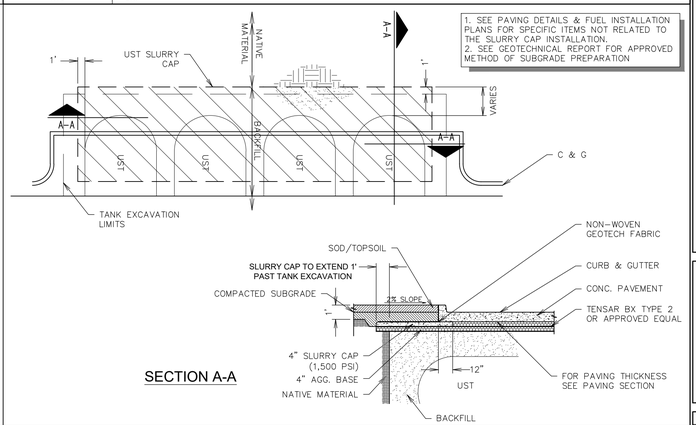
L11	BOLLARD DETAIL
NTS	SN:

1. ALL PIPE, JOINTS, AND ADAPTORS MUST BE STORED PER THE GUIDELINES LAID OUT IN UPONOR SPECIFICATIONS.
2. PIPE BE STORED IN A FLAT, DRY, WELL VENTILATED LOCATION, NOT EXPOSED TO DIRECT SUNLIGHT. NORMAL CARE IN HANDLING SHALL BE EXERCISED TO AVOID ABUSE OF THE TUBING. THE TUBING AND FITTINGS SHALL NOT BE THROWN OR DROPPED ON THE GROUND, WALKED ON, OR DRAGGED.
3. TUBING CONNECTION: ALL TUBING CONNECTIONS SHALL BE MADE STRICTLY PER THE MANUFACTURERS RECOMMENDATIONS.
4. CONNECTION TO OTHER MATERIALS: CONNECTIONS BETWEEN CROSS-LINKED POLYETHYLENE PLASTIC TUBING AND OTHER PIPING MATERIALS SHALL BE BY USE OF APPROVED ADAPTER FITTINGS. ADAPTER FITTINGS SHALL BE CONNECTED BY NPT THREADS, COPPER TUBING, COPPER FITTING OR PROPRESS FITTINGS. THE ADAPTER FITTINGS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
5. EXPANSION AND CONTRACTION: PROVISION SHALL BE TAKEN FOR THE EXPANSION AND CONTRACTION OF THE CROSSLINKED POLYETHYLENE PLASTIC TUBING INSTALLATION. THE TUBING SHALL NOT BE INSTALLED IN TIGHT STRAIGHT RUNS. FLEXIBILITY IN THE INSTALLATION SHALL BE PROVIDED TO PERMIT EXPANSION AND CONTRACTION.
6. PIPE PROTECTION: CROSS-LINKED POLYETHYLENE PLASTIC TUBING SHALL BE INSTALLED IN A WORKMANLIKE MANNER TO AVOID DAMAGE TO THE TUBING AND SURROUNDING BUILDING SYSTEMS. CROSS-LINKED POLYETHYLENE PLASTIC TUBING SHALL BE PROTECTED TO AVOID ABRASION AND CONTACT WITH THE SURROUNDING BUILDING MATERIAL.
7. PIPING IDENTIFICATION: CROSS-LINKED POLYETHYLENE PLASTIC PIPING SYSTEMS FOR HOT AND COLD WATER DISTRIBUTION SHALL HAVE THE MARKINGS THAT CONFORM TO THE ASTM F876 MARKING REQUIREMENTS AND ALSO INCLUDE: NSF-PW, ES ER 5944 ES ER 5945 ES ER 5421.
8. CONNECTION SCHEDULE:
   PROPEX FITTING # Q 4502020 2" PEX x 2" COPPER FITTING
   PROPEX FITTING # Q 4512020 2" PEX x 2" COPPER PIPE
   PROPEX FITTING # G 4501515 1.5" PEX x 1.5" COPPER FITTING
   PROPEX FITTING # G 4511515 1.5" PEX x 1.5" COPPER PIPE





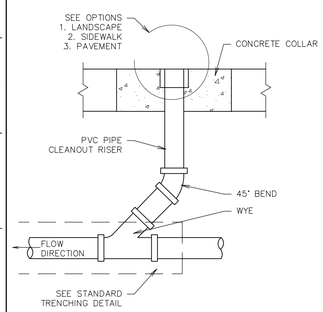
F1	PEX DETAIL - WATER METER & BFP IN BUILDING
NTS	SN: SD023C004

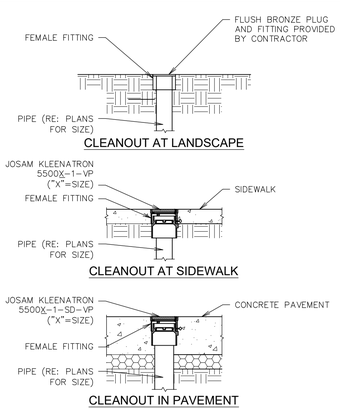


SECTION A-A

A11	UNDERGROUND STORAGE TANK (UST) SLURRY CAP DETAIL
NTS	SN: SD020A008

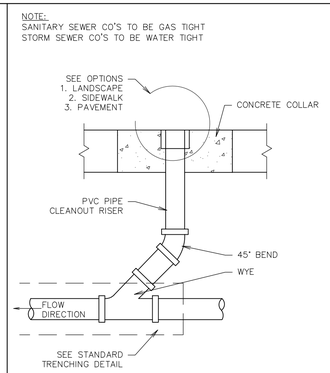
NOTE:
SANITARY SEWER CO'S TO BE GAS TIGHT
STORM SEWER CO'S TO BE WATER TIGHT

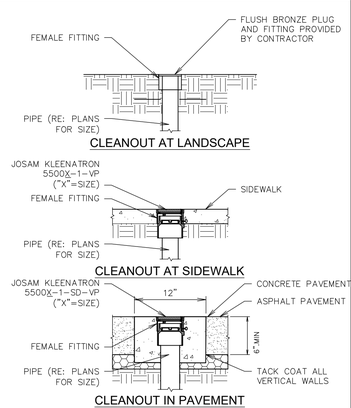




A1	CLEANOUT SECTION DETAIL
NTS	SN: SD016B007

NOTE:
SANITARY SEWER CO'S TO BE GAS TIGHT
STORM SEWER CO'S TO BE WATER TIGHT





A6	CLEANOUT SECTION DETAIL (ASPHALT)
NTS	SN: SD016A007

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

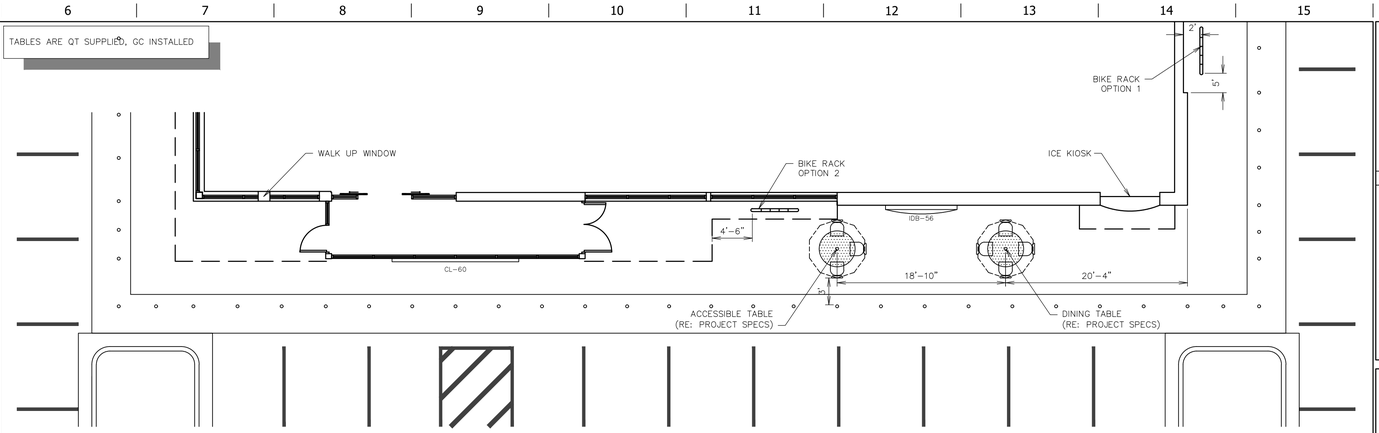
SHEET TITLE:
(C500) MISC. SITE DETAILS

SHEET NUMBER:
27

FILE LOCATION: K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\Cds\C500-DETAILS MISC. SITE.dwg TAB NAME: SITE DETAIL SHEET 1 USER: Jessica.McCallum SAVED: 10/6/2026 3:29 PM PLOTTED: 10/6/2026 3:30 PM

AHJ (Authority Having Jurisdiction) standard details are for reference only. Contractor shall refer to the latest edition available from the AHJ for final construction details. This does NOT apply to QuikTrip details which are denoted by SN: XXXXXXXXXX

TABLES ARE QT SUPPLIED, GC INSTALLED



L1	NOT USED	L6	GEN 4 OUTSIDE TABLE PLACEMENT
NTS	SN:	NTS	SN: SD024C007
F1	NOT USED	F11	NOT USED
NTS	SN:	NTS	SN:
A1	NOT USED		
NTS	SN:		

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

AHJ (Authority Having Jurisdiction) standard details are for reference only. Contractor shall refer to the latest edition available from the AHJ for final construction details. This does NOT apply to QuikTrip details which are denoted by SN: XXXXXXXXXX

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 300
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

(C501) MISC. SITE DETAILS

SHEET NUMBER:

28

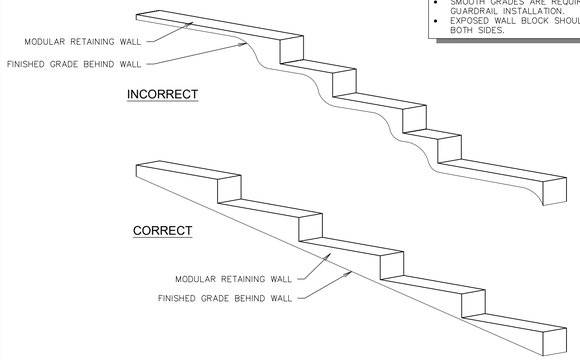
FILE LOCATION:K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\Cds\C500-DETAILS MISC. SITE.dwg TAB NAME:SITE DETAIL SHEET 2 USER:Hollie.Russell SAVED:9/9/2026 11:44 AM PLOTTED:10/6/2026 2:58 PM

FILE LOCATION:K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\C0s\C500-DETAILS MISC. SITE.dwg TAB NAME:SITE DETAIL SHEET 3 USER:Hollie.Russell SAVED:9/9/2026 11:44 AM PLOTTED:10/6/2026 2:58 PM

L1	NOT USED
NTS	SN:

L11	MODULAR BLOCK WALL GRADING DETAIL
NTS	SN: SD027A001

- DO NOT STEP THE GRADES TO MATCH THE WALL STEPS.
- ADJUST WALL STEPS TO ALLOW SMOOTH GRADE TRANSITIONS.
- SMOOTH GRADES ARE REQUIRED FOR PROPER GUARDRAIL INSTALLATION.
- EXPOSED WALL BLOCK SHOULD BE FACED ON BOTH SIDES.



F1	NOT USED
NTS	SN:

F6	NOT USED
NTS	SN:

F11	NOT USED
NTS	SN:

A1	NOT USED
NTS	SN:

A6	NOT USED
NTS	SN:

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

AHJ (Authority Having Jurisdiction) standard details are for reference only. Contractor shall refer to the latest edition available from the AHJ for final construction details. This does NOT apply to QuikTrip details which are denoted by SN: XXXXXXXXXX

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

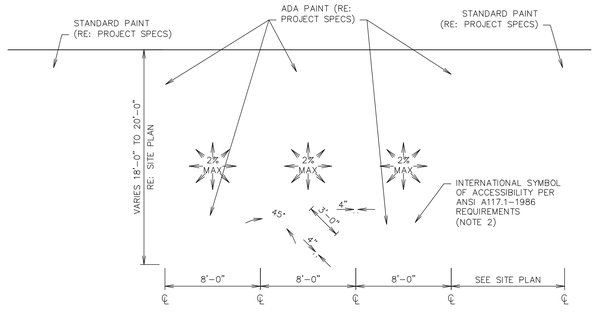
(C502) MISC. SITE DETAILS

SHEET NUMBER:

29

1. RE: SITE PLAN FOR LOCATION OF ADA PARKING SPACES AND ACCESS AISLE IN RELATIONSHIP TO THE DOOR LOCATION. (THIS DETAIL IS FOR STRIPING LAYOUT ONLY)

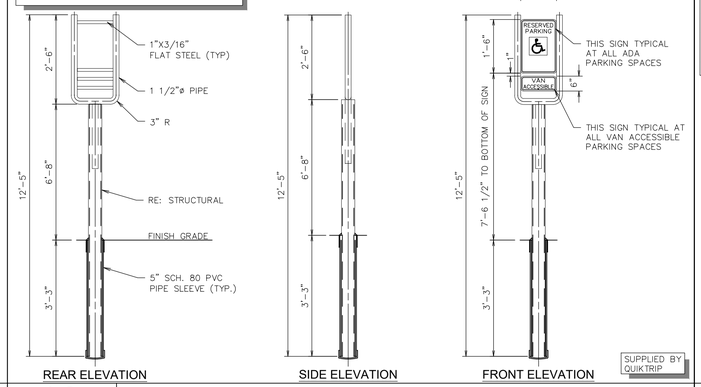
2. PARKING STRIPES AND THE ADA INTERNATIONAL HANDICAP SYMBOL ARE TO BE PAINTED PER THE MANUFACTURER'S RECOMMENDATIONS. (RE: PROJECT SPECS)



L1 DOUBLE STALL ADA PARKING STRIPING DETAIL

NTS | SN: AD001A010

1. RE: SITE PLAN FOR DETERMINING LOCATION.
2. ADA SIGNAGE TO BE FASTENED TO FRAME USING POP RIVETS.

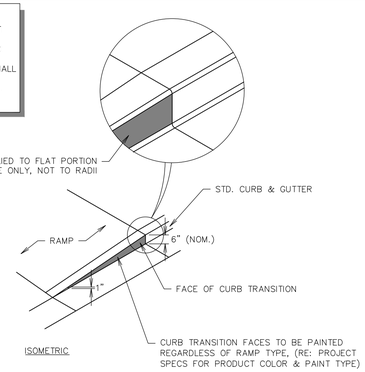


SUPPLIED BY QUIKTRIP

L6 ADA SIGN IN BOLLARD

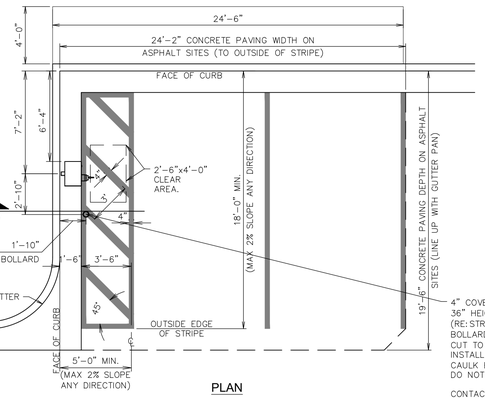
NTS | SN: AD003C0012

1. REQUIRED FOR ALL PRIVATE PROPERTY INTERIOR LOCATIONS.
2. RE: PROJECT SPECS FOR PRODUCT COLOR & TYPE.
3. PRODUCT SHOULD BE APPLIED PER MANUFACTURER'S SPECIFICATIONS.
4. PREPARATION OF THE SURFACE SHALL CONSIST OF A MINIMUM OF TWO APPLICATIONS OF POWER WASHING.
5. TWO APPLICATIONS OF PRODUCT SHALL BE ROLLED ON.



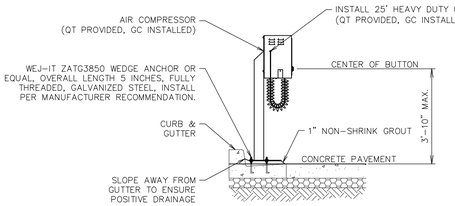
L11 RAMP - CURB TRANSITION PAINTING DETAIL

NTS | SN: AD015A002



4" COVERED STRUCTURAL BOLLARD (QT PROVIDED)
36" HEIGHT ABOVE FINISHED GRADE.
(RE: STRUCT FOR BOLLARD INSTALL).
BOLLARD TO BE COVERED WITH IDEAL SHIELD 4.5" X 52" YELLOW SLEEVE.
CUT TO FIT ONSITE (QT PROVIDED).
INSTALL PER MANUFACTURER INSTRUCTIONS.
CAULK BOLLARD BASE W/MASTERSEAL NP1 POLYURETHANE SEALANT.
DO NOT CAULK SLEEVE.

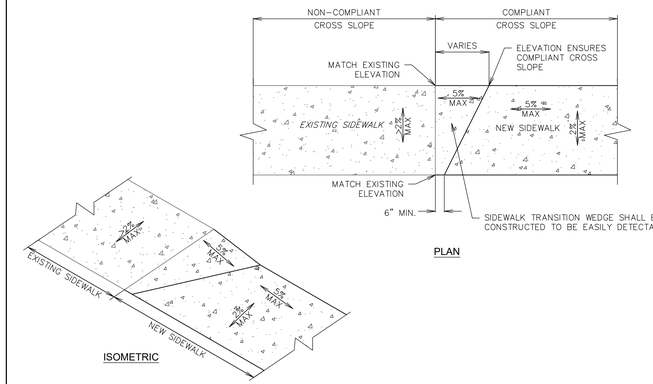
CONTACT INFO: WWW.IDEALSHIELD.COM OR 1-866-825-8659.



COMPRESSOR AND STAND SUPPLIED BY QUIKTRIP

F1 AIR SERVICE INSTALL PLAN (LEFT HAND INSTALL)

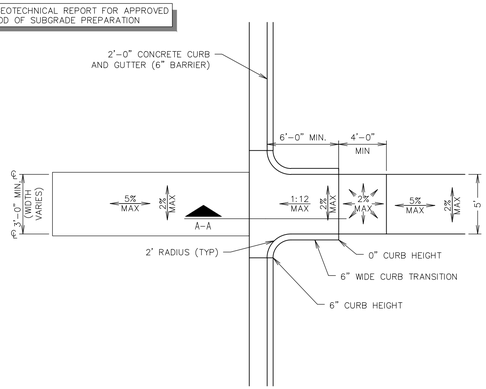
NTS | SN: AD004B020



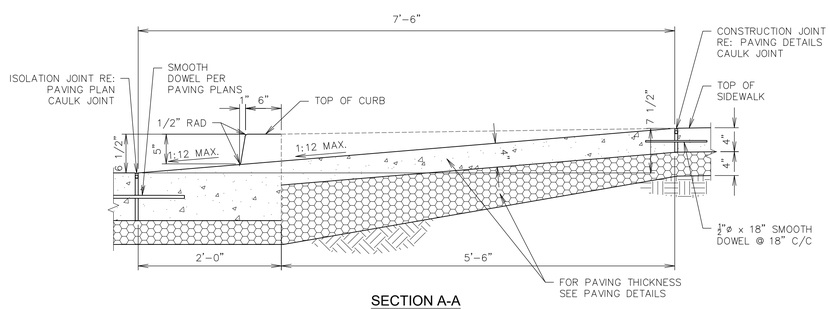
F11 SIDEWALK TRANSITION WEDGE DETAIL

NTS | SN: AD013A002

RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION



RE: AHJ SPEC'S FOR WORK IN R-O-W



A1 PARKING LOT CURB RAMP @ ADA CROSSING

NTS | SN: AD012A007

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:######

QuikTrip No. 0000

12345 S. MAIN STREET
ANYTOWN, USA

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-111 (8/01/22)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
		ORIGINAL ISSUE DATE:

SHEET TITLE:

(C510) ADA DETAILS

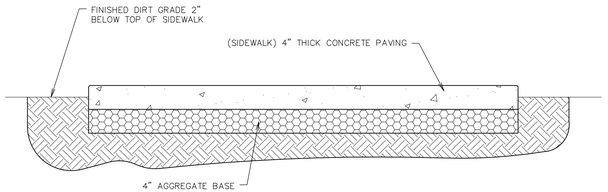
SHEET NUMBER:

30

FILE LOCATION:K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\CDs\C510-ADA DETAILS.dwg TAB NAME:C510 ADA DETAILS USER:Hollie.Russell SAVED:9/9/2026 11:44 AM PLOTTED:10/6/2026 2:59 PM

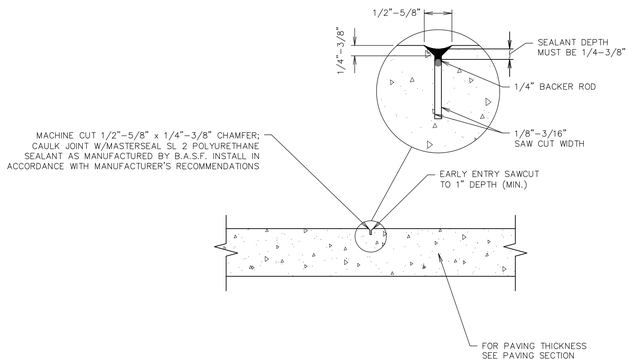
RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION.

RE: AHJ SPEC'S FOR WORK IN R-O-W



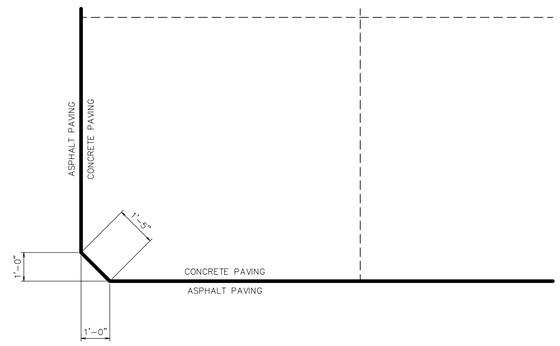
L1 SIDEWALK SECTION

NTS | SN: PD057A003



L6 PAVING JOINT - CONTRACTION

NTS | SN: PD007A013

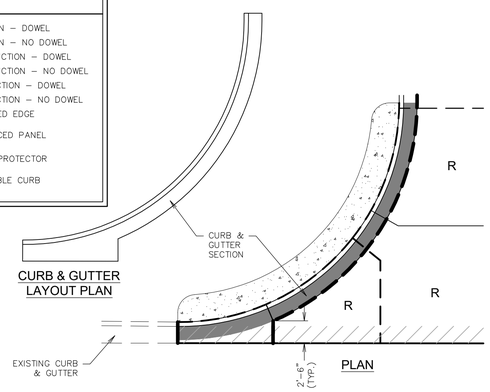


L11 CONCRETE APRON CORNER DETAIL (ASPHALT PAVING ONLY)

NTS | SN: PD079A001

PAVING LEGEND

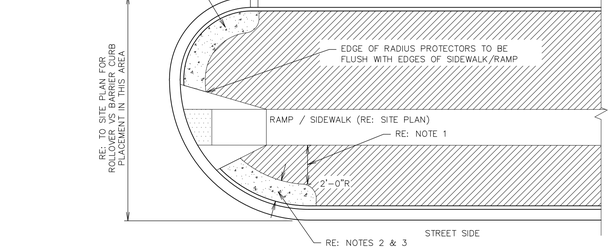
- ISOLATION – DOWEL
- ISOLATION – NO DOWEL
- CONSTRUCTION – DOWEL
- CONSTRUCTION – NO DOWEL
- CONTRACTION – DOWEL
- CONTRACTION – NO DOWEL
- THICKENED EDGE
- R — REINFORCED PANEL
- RADIUS PROTECTOR
- MOUNTABLE CURB



F1 CURB DETAIL - DRIVE ENTRANCE

NTS | SN: PD043A004

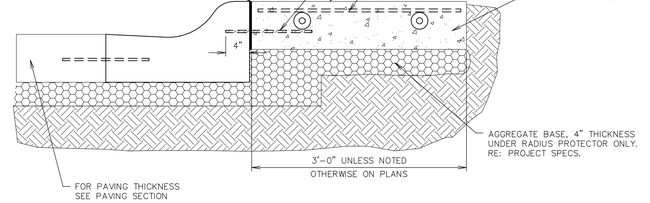
1. IF DISTANCE TO SIDEWALK IS LESS THAN 2', PLACE PROTECTOR TO SIDEWALK.
2. SAW CUT CONTRACTION JOINTS TO BE ADDED @ 5' C/C (MAX.), MATCH CURB JOINTS WHEN POSSIBLE.
3. 5' ON EXTERIOR DRIVES, 3' ON INTERIOR.



F6 RADIUS PROTECTOR PLAN

NTS | SN: PD016A007

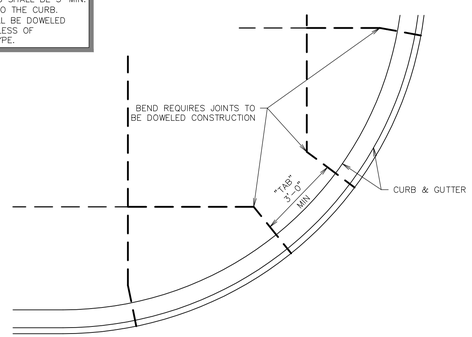
RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION



F11 STANDARD RADIUS PROTECTOR SECTION

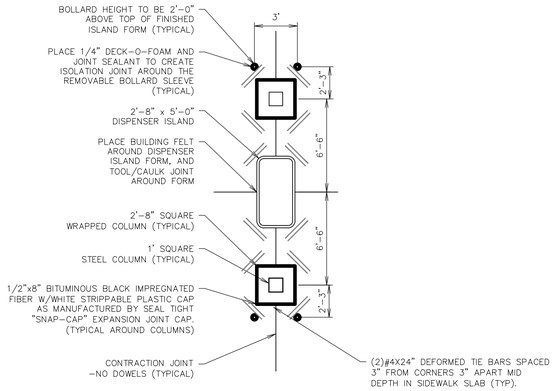
NTS | SN: PD017A013

1. "DOG LEGS" SHALL BE 3' MIN.
2. "TAB" PORTION OF SLAB SHALL BE 3' MIN.
3. "DOG LEG" TO BE 90° TO THE CURB.
4. "DOG LEG" JOINTS SHALL BE DOWELED CONSTRUCTION REGARDLESS OF REMAINDER OF JOINT TYPE.



A1 TYPICAL JOINT LAYOUT - AT RADIUS AND ANGLES

NTS | SN: PD019A007



A6 GAS ISLAND JOINTING - (G3S V WRAPPED)

NTS | SN: PD077D005

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA

CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

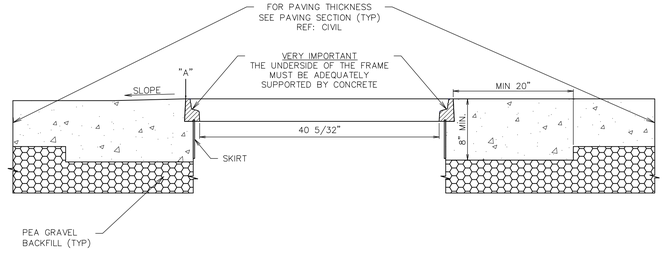
SHEET TITLE:

(C520) PAVING DETAILS

SHEET NUMBER:

31

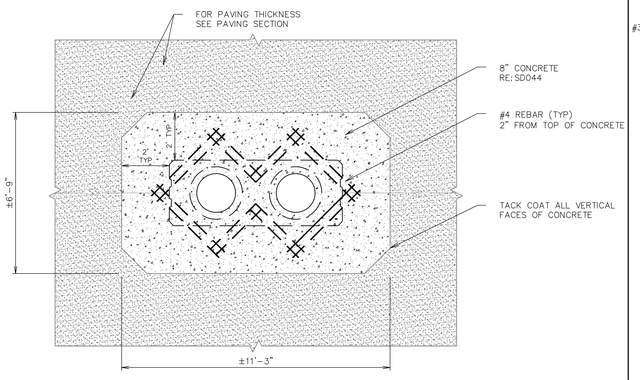
FILE LOCATION: K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\CDs\C520-PAVING DETAILS.dwg TAB NAME:21 (C520) PAVING DETAILS USER:Hollie.Russell SAVED:9/9/2026 11:45 AM PLOTTED:10/6/2026 2:59 PM



L1 FIBERLITE LID DETAIL

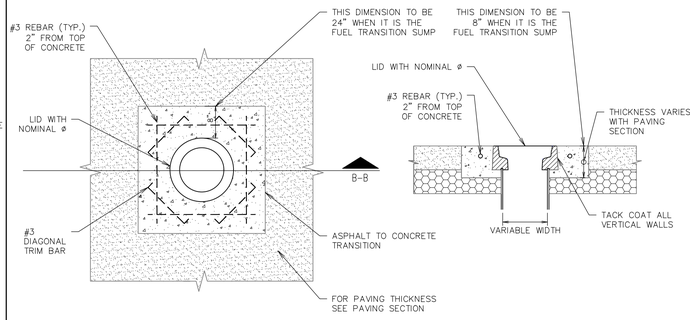
NTS SN: PD071A003

IF DISTANCE FROM CONCRETE TO GUTTER IS LESS THAN 4', EXTEND CONCRETE PAVING TO THE GUTTER



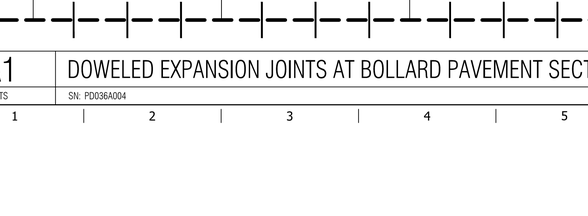
L6 GREASE TRAP PAVEMENT DETAIL

NTS SN: PD076A004



L11 MANHOLE IN PAVED AREA-CONCRETE COLLAR DETAIL

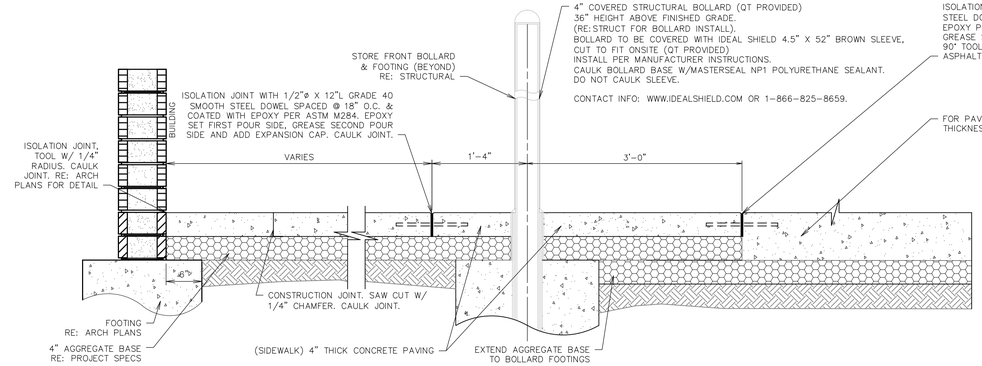
NTS SN: PD074A003



F1 DISPENSER ISLAND FORM - CONCRETE FILL & JOINTING DETAIL

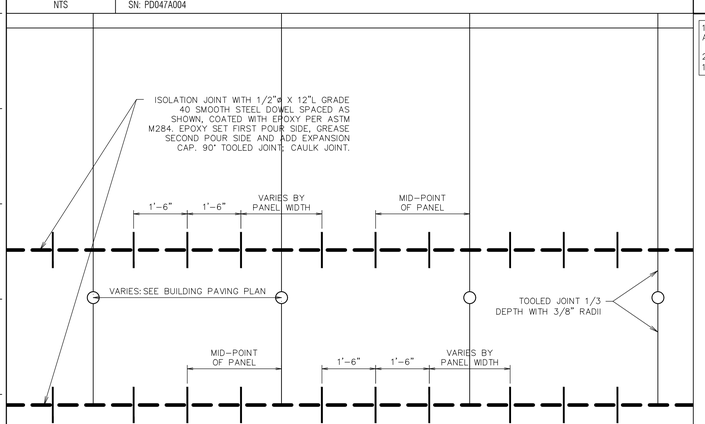
NTS SN: PD047A004

RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION



A6 PAVING SECTION THROUGH SITE AT BUILDING

NTS SN:PD001C016

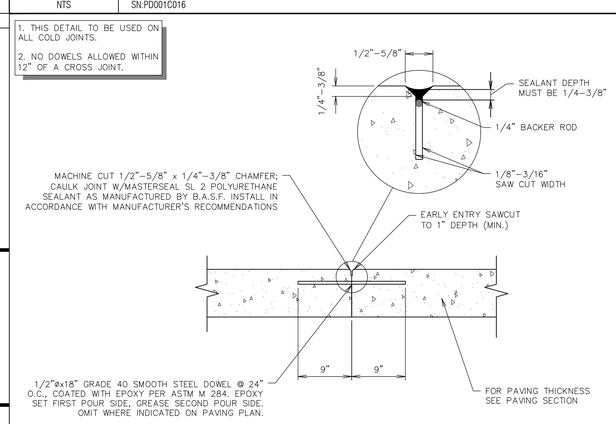


A1 DOWELED EXPANSION JOINTS AT BOLLARD PAVEMENT SECTION

NTS SN: PD036A004

1. THIS DETAIL TO BE USED ON ALL COLD JOINTS.

2. NO DOWELS ALLOWED WITHIN 12" OF A CROSS JOINT.



F6 PAVING JOINT - CONSTRUCTION

NTS SN: PD006A010

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

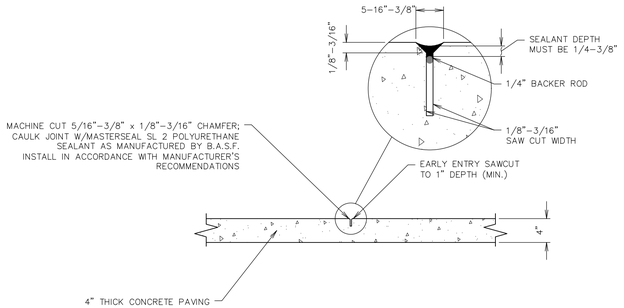
(C521) PAVING DETAILS

SHEET NUMBER:

32

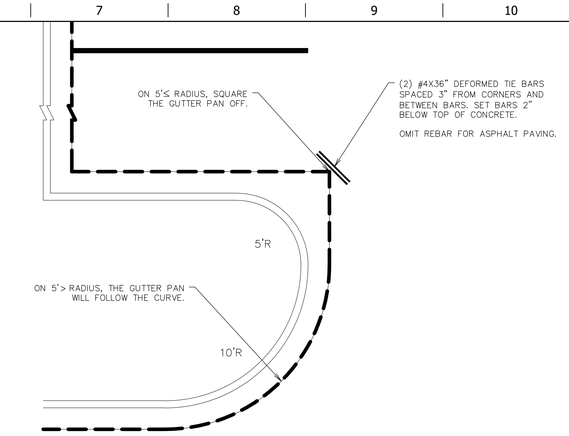
FILE LOCATION:K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\CDs\C520-PAVING DETAILS.dwg TAB NAME:22 (C521) PAVING DETAILS USER:Hollie.Russell SAVED:9/9/2026 11:45 AM PLOTTED:10/6/2026 2:59 PM

FILE LOCATION:K:\DEN_Civil\096888056_QuikTrip 4266 Castle Pines\CADD\PlanSheets\CDs\C520-PAVING DETAILS.dwg TAB NAME:23 (C522) PAVING DETAILS USER:Hollie.Russell SAVED:9/9/2026 11:45 AM PLOTTED:10/6/2026 2:59 PM



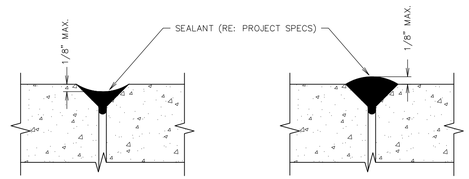
L1 BUILDING SIDEWALK JOINT - CONTRACTION

NTS | SN: PD061A004



L6 GUTTER PAN RADIUS DETAIL

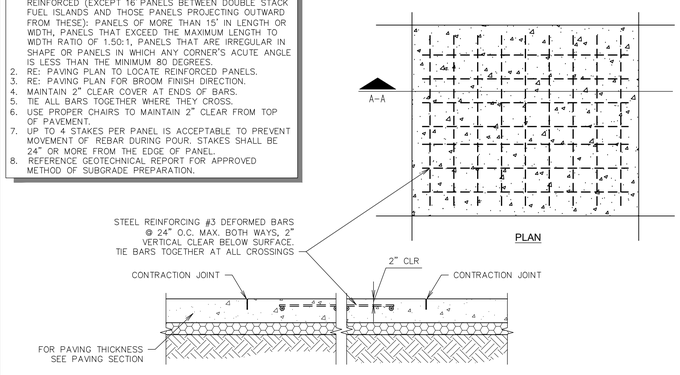
NTS | SN: PD070A004



L11 PAVING JOINT - SEALANT TOLERANCE DETAIL

NTS | SN: PD042A003

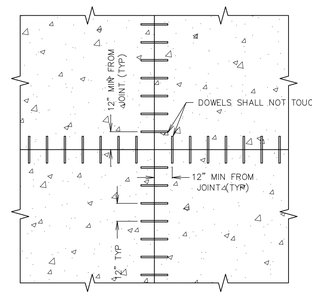
1. PANELS WITH THE FOLLOWING CRITERIA SHALL BE REINFORCED (EXCEPT 16' PANELS BETWEEN DOUBLE STACK FUEL ISLANDS AND THOSE PANELS PROJECTING OUTWARD FROM THESE): PANELS OF MORE THAN 15' IN LENGTH OR WIDTH, PANELS THAT EXCEED THE MAXIMUM LENGTH TO WIDTH RATIO OF 1.50:1, PANELS THAT ARE IRREGULAR IN SHAPE OR PANELS IN WHICH ANY CORNER'S ACUTE ANGLE IS LESS THAN THE MINIMUM 80 DEGREES.
2. RE: PAVING PLAN TO LOCATE REINFORCED PANELS.
3. RE: PAVING PLAN FOR BROOM FINISH DIRECTION.
4. MAINTAIN 2" CLEAR COVER AT ENDS OF BARS.
5. TIE ALL BARS TOGETHER WHERE THEY CROSS.
6. USE PROPER CHAIRS TO MAINTAIN 2" CLEAR FROM TOP OF PAVEMENT.
7. UP TO 4 STAKES PER PANEL IS ACCEPTABLE TO PREVENT MOVEMENT OF REBAR DURING POUR. STAKES SHALL BE 24" OR MORE FROM THE EDGE OF PANEL.
8. REFERENCE GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION.



F1 PAVEMENT REINFORCING DETAIL (NON-DOWELED)

NTS | SN: PD003B013

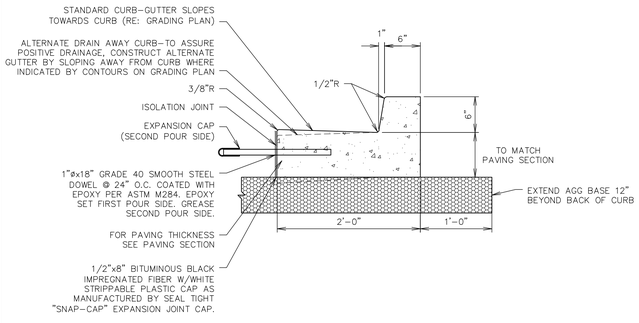
1. 1"ø x18" SMOOTH STEEL DOWEL BARS @ 12" O.C., EPOXY COATED.
2. NOT REINFORCED EXCEPT WHEN PANELS WITH LENGTH TO WIDTH RATIO EXCEEDS 1.50, THEN #3 REBAR @ 24" O.C. BOTH WAYS, 2" CLEAR FROM TOP OF SLAB.
3. IF ADJACENT JOINT DOES NOT LINE UP (TEE JOINT) OMIT DOWELS ON THAT SIDE OF PANEL.
4. DOWEL BASKET WIRES SHALL NOT CROSS JOINTS. CROSS WIRES MUST BE CUT AND REMOVED PRIOR TO POUR.



F6 DOWEL - JOINT SEPARATION DETAIL

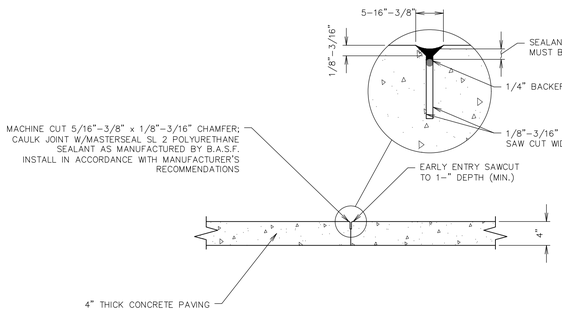
NTS | SN: PD046A002

RE: AHJ SPEC'S FOR WORK IN R-O-W



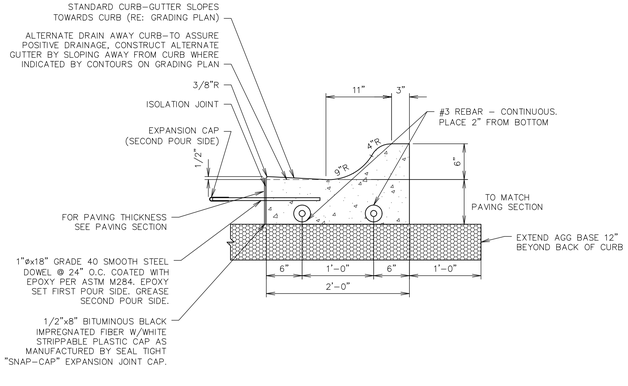
F11 CURB DETAIL - BARRIER DOWELED

NTS | SN: PD009A017



A1 BUILDING SIDEWALK JOINT - CONSTRUCTION

NTS | SN: PD061B004



A6 CURB DETAIL - ROLLOVER / MOUNTABLE

NTS | SN: PD010A015

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

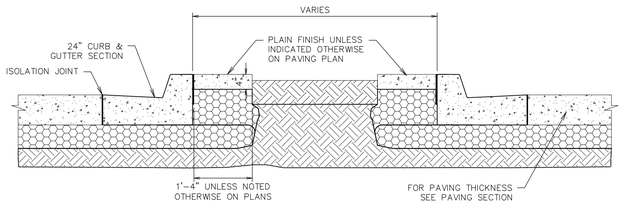
REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:
(C522) PAVING DETAILS

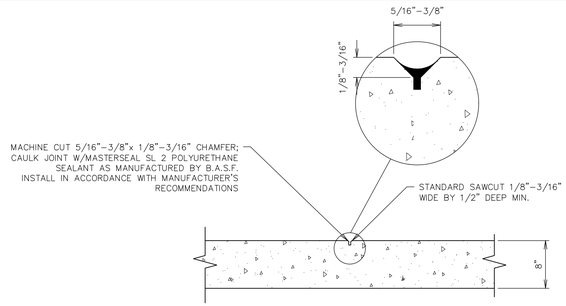
SHEET NUMBER:
33

RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION



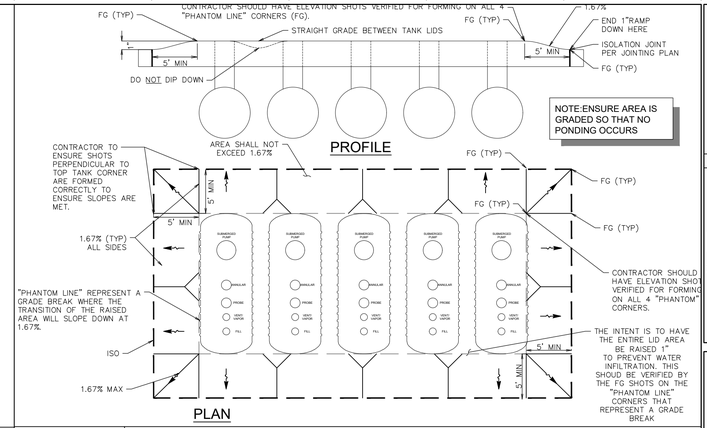
L1 ISLAND SECTION A-A-LANDSCAPED ISLAND

NTS | SN: PD024B009



L6 DELINEATED CROSSWALK JOINTING SECTION DETAIL

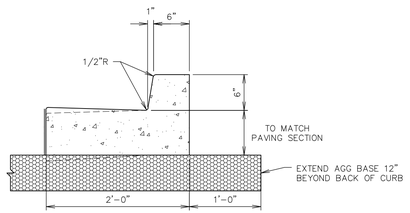
NTS | SN: PD050A002



L11 TANK TOP GRADING

NTS | SN: PD082A002

RE: AHJ SPEC'S FOR WORK IN R-O-W



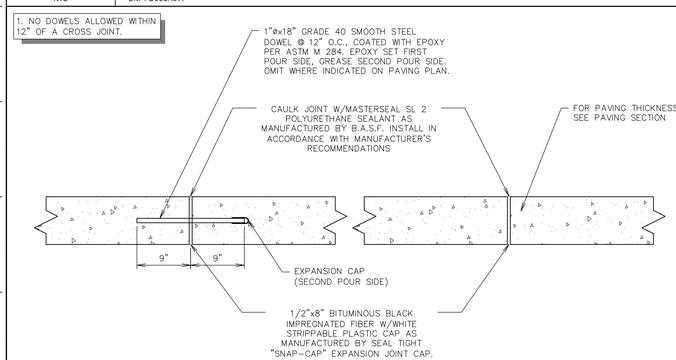
F1 CURB DETAIL - BARRIER

NTS | SN: PD009A017

F6 NOT USED

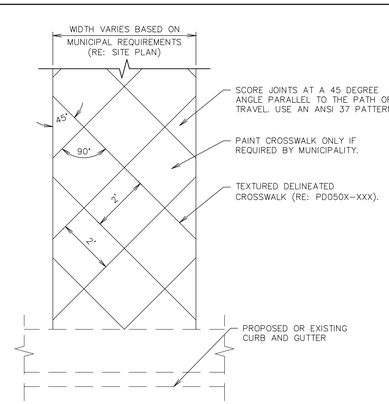
NTS | SN:

1. NO DOWELS ALLOWED WITHIN 12" OF A CROSS JOINT.



A1 PAVING JOINT - ISOLATION

NTS | SN: PD005A012



A6 DELINEATED CROSSWALK JOINTING PLAN DETAIL

NTS | SN: PD049A001

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

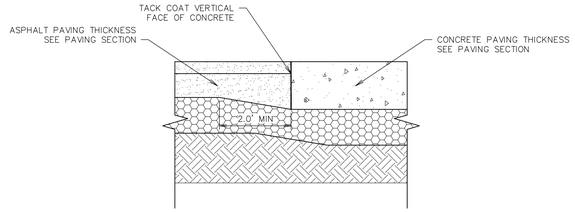
(C523) PAVING DETAILS

SHEET NUMBER:

34

FILE LOCATION:K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\CDs\C520-PAVING DETAILS.dwg TAB NAME:24 (C523) PAVING DETAILS USER:Hollie.Russell SAVED:9/9/2026 11:45 AM PLOTTED:10/6/2026 2:59 PM

RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION

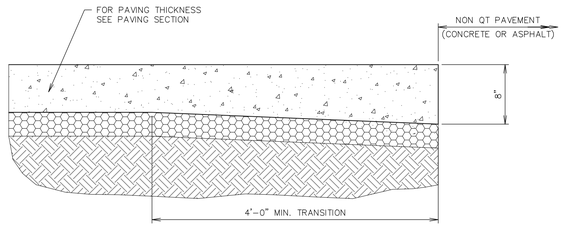


NOTE: BASE & SURFACE COURSE SPECIFICATION ARE MARKET SPECIFIC REFER TO ASPHALT PAVING SPECIFICATION

L1 — ASPHALT TO CONCRETE TRANSITION PAVING SECTION

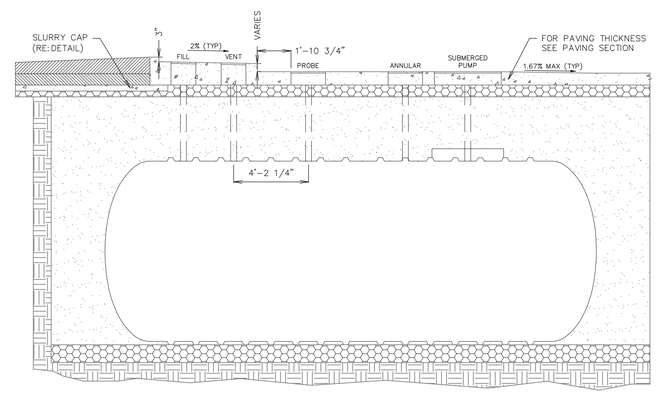
NTS | SN: PD073A004

USE WHERE QT CONCRETE EDGE ABUTS EXISTING PAVING SECTION BY OTHERS.



L6 — THICKENED EDGE SECTION

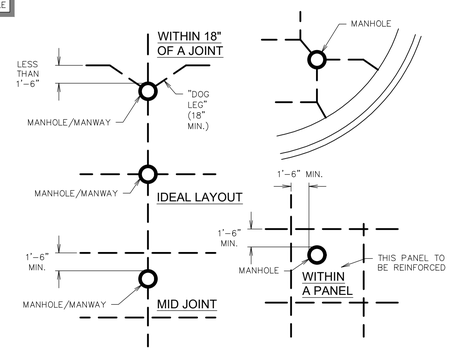
NTS | SN: PD008A008



L1 — XERXES RAISED PAD DETAIL - NEW PORT LOCATION

NTS | SN: SD082B002

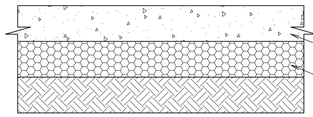
FUEL MANWAYS DO NOT USE ISOLATION JOINTS, UTILITY MANHOLE STRUCTURES USE ISOLATION JOINT AT MANHOLE



F1 — TYPICAL MANHOLE / FUEL MANWAY JOINT LAYOUTS

NTS | SN: PD021A003

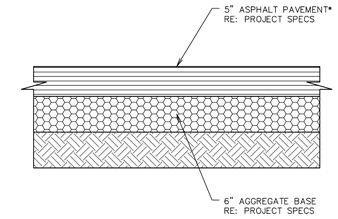
RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION



F11 — CONCRETE PAVING SECTION 1 - STORE SIDE

NTS | SN: PD055A005

1. SEE TABLE LOCATED IN QT ASPHALT SPECS UNDER PART 2 FOR BASE AND SURFACE COURSE.
2. SEE GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION

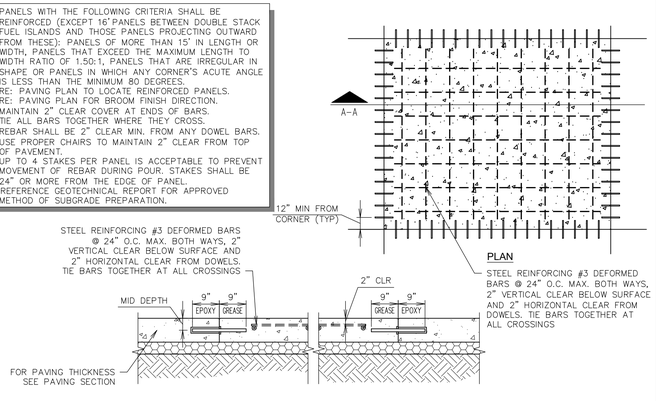


* THE OPTION OF ALL WEAR COURSE LIFTS OR COMBINATION OF WEAR AND BASE COURSE LIFTS IS AT THE DISCRETION OF THE CONTRACTOR AND THEIR SPECIFIC STAGING PLAN. MINIMUM WEAR COURSE THICKNESS IS 3".

A11 — ASPHALT PAVING SECTION 3 - STORE SIDE

NTS | SN: PD055E005

1. PANELS WITH THE FOLLOWING CRITERIA SHALL BE REINFORCED (EXCEPT 16' PANELS BETWEEN DOUBLE STACK FUEL ISLANDS AND THOSE PANELS PROJECTING OUTWARD FROM THESE): PANELS OF MORE THAN 15' IN LENGTH OR WIDTH, PANELS THAT EXCEED THE MAXIMUM LENGTH TO WIDTH RATIO OF 1.50:1, PANELS THAT ARE IRREGULAR IN SHAPE OR PANELS IN WHICH ANY CORNER'S ACUTE ANGLE IS LESS THAN THE MINIMUM 80 DEGREES.
2. RE: PAVING PLAN TO LOCATE REINFORCED PANELS.
3. RE: PAVING PLAN FOR BROOM FINISH DIRECTION.
4. MAINTAIN 2" CLEAR COVER AT ENDS OF BARS.
5. TIE ALL BARS TOGETHER WHERE THEY CROSS.
6. REBAR SHALL BE 2" CLEAR MIN. FROM ANY DOWEL BARS.
7. USE PROPER CHAIRS TO MAINTAIN 2" CLEAR FROM TOP OF PAVEMENT.
8. UP TO 4 STAKES PER PANEL IS ACCEPTABLE TO PREVENT MOVEMENT OF REBAR DURING POUR. STAKES SHALL BE 24" OR MORE FROM THE EDGE OF PANEL.
9. REFERENCE GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION.

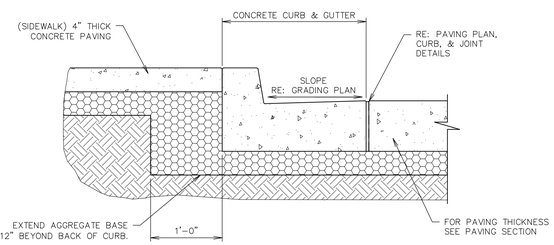


A1 — PAVEMENT REINFORCING DETAIL (DOWELED)

NTS | SN: PD003A013

RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION.

RE: AHJ SPEC'S FOR WORK IN R-O-W



A6 — SIDEWALK SECTION ABUTTING CURB & GUTTER

NTS | SN: PD002A010

CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

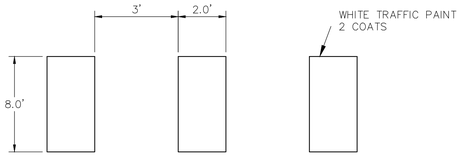
SHEET TITLE:

(C524) PAVING DETAILS

SHEET NUMBER:

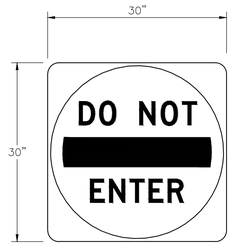
35

FILE LOCATION: K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\Cds\C520-PAVING DETAILS.dwg TAB NAME: 25 (C524) PAVING DETAILS USER: Hollie.Russell SAVED: 9/9/2026 11:45 AM PLOTTED: 10/6/2026 2:59 PM



SITE CROSSWALK DETAIL

NOT TO SCALE



MUTCD R5-1 DO NOT ENTER SIGN DETAIL

NOT TO SCALE



30"x30"
MINIMUM SIZE

BACKGROUND
4090 (3M-WHITE DIAMOND GRADE) OR EQUIVALENT
FOREGROUND
1172 C (3M-RED EC FILM) OR EQUIVALENT

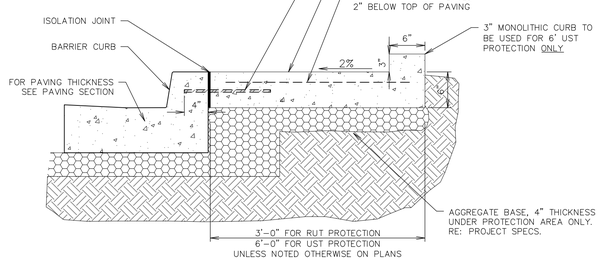
MUTCD R1-1 STOP SIGN DETAIL

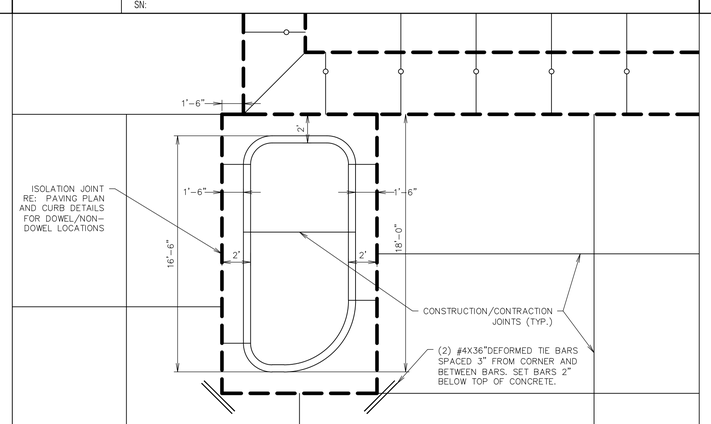
NOT TO SCALE

K1	SITE CROSSWALK DETAIL	K5	MUTCD R5-1 DO NOT ENTER SIGN DETAIL	K10	MUTCD R1-1 STOP SIGN DETAIL

F1	NOT USED	F6	NOT USED	F11	NOT USED
	SN:		SN:		SN:

1. RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION.
2. PROVIDE CONTRACTION JOINT EVERY 4 LINEAR FEET.





CITY DEVELOPMENT REVIEW ENGINEER

DATE

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE CITY OF CASTLE PINES FOR STREET AND DRAINAGE, AND UTILITIES IMPROVEMENTS ONLY

PUBLIC WORKS ACCEPTANCE BLOCK

A1	UST/RUT PROTECTOR SECTION	A6	RE-ENTRANT CORNER DETAIL		
NTS	SN: PD060A006	NTS	SN: PD035A015		

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:

(C526) PAVING DETAILS

SHEET NUMBER:

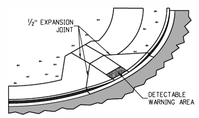
36

FILE LOCATION=K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlotSheets\C0s\C520-PAVING DETAILS.dwg TAB NAME=26 (C526) PAVING DETAILS USER=Hollie.Russell SAVED=9/9/2026 11:45 AM PLOTTED=10/6/2026 2:59 PM

CURB RAMP GENERAL NOTES:

1. IN ACCORDANCE WITH CRS43-2-107(2), ADA COMPLIANT CURB RAMPS SHALL BE PROVIDED AT ALL PEDESTRIAN CROSSINGS AND AT PUBLIC TRANSPORTATION STOPS WHERE WALKWAYS INTERSECT A CURB. THESE LOCATIONS USUALLY INCLUDE, BUT ARE NOT LIMITED TO STREET CROSSINGS AT INTERSECTIONS AND AT DESIGNATED MID-BLOCK LOCATIONS.
2. THE FOLLOWING CURB RAMP TYPES ARE GENERAL REPRESENTATIONS. COLORADO DEPARTMENT OF TRANSPIRATION (CDOT). M STANDARD PLANS, LATEST EDITION PROVIDE ADDITIONAL ACCEPTABLE DETAILS. SEE DETAILED RAMP LAYOUTS ON THE PLANS FOR CONSTRUCTION.
3. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS OF THE CITY OF CASTLE PINES.
4. SIDEWALK SHALL BE RAMPED WHERE A DRIVEWAY IS EXTENDED ACROSS THE WALK.
5. DETAILS SHOWN IN THE PLAN SHALL APPLY TO ALL CONSTRUCTION OR RECONSTRUCTION OF STREET, CURBS OR SIDEWALKS PER CURB RAMP DETAILS.
6. IN NEW CONSTRUCTION, RAMP AND CURB MAY BE POURED MONOLITHICALLY.
7. RAMP AND WINGS SHALL BE POURED MONOLITHICALLY.
8. MINIMUM WIDTH OF RAMPS SHALL BE 4 FEET AND RAMP SLOPES SHALL NOT BE STEEPER THAN 7.5%
9. MAINTAIN BACK OF WALK ELEVATION AT 1.5% SLOPE FROM TOP OF CURB.
10. CONCRETE FOR SIDEWALK RAMPS SHALL BE CLASS "D".
11. A ½" EXPANSION JOINT SHALL BE REQUIRED WHERE THE CONCRETE RAMP JOINS ANY RIGID PAVEMENT OF STRUCTURE.
12. DRAINAGE STRUCTURES SHALL NOT BE PLACED IN LINE WITH RAMPS. LOCATION OF THE RAMP SHALL TAKE PRECEDENCE OVER LOCATION OF THE DRAINAGE STRUCTURE.

Type text here



ISOMETRIC VIEW

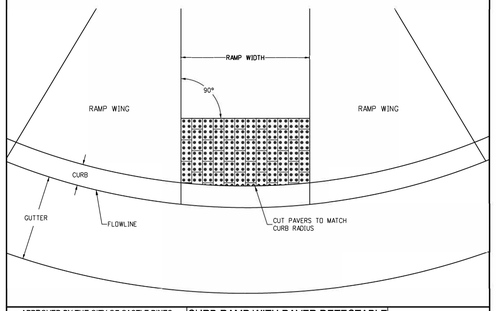
DETECTABLE WARNING AREA NOTES

1. DETECTABLE WARNING AREAS SHALL BE INSTALLED WITHIN CURB RAMPS AT ALL SIDEWALK/STREET TRANSITIONS, AS DESCRIBED BY THE AMERICAN'S WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG), LATEST REVISION.
2. DETECTABLE WARNING DEVICES SHALL BE TRUNCATED DOME WARNING DEVICES. COLOR SHALL BE BRICK RED, TILE RED, OR OTHER EQUIVALENT COLOR TO PROVIDE COLOR CONTRAST WITH ADJACENT SURFACES, AS REQUIRED BY ADAAG SECTION 4.29.2. THE CITY MUST APPROVE THE TRUNCATED DOME WARNING AREA COLOR PRIOR TO CONSTRUCTION.
3. CONTRACTION COLOR REQUIREMENT SHALL BE MET BY TRUNCATED DOME SECTIONS AND NOT BY USE OF COLORED CONCRETE.
4. DETECTABLE WARNING SHALL BE ON CDOT'S APPROVED MATERIALS LIST. A SAMPLE OF THE DETECTABLE WARNING (TRUNCATED DOMES) TO BE USED ON THE PROJECT SHALL BE SUBMITTED TO AND ACCEPTED BY THE CITY PRIOR TO CONSTRUCTION.
5. ALL DETECTABLE WARNING AREAS SHALL START A MINIMUM OF 6 INCHES AND A MAXIMUM OF 5 FEET FROM THE FLOW LINE OF THE CURB UNLESS INSTALLED AT CUT-THROUGH REFUGE ISLANDS, IN WHICH CASE THE DETECTABLE WARNING AREA WILL START AT THE EDGE OF THE ISLAND. ALL DETECTABLE WARNING AREAS SHALL BE 24 INCHES IN LENGTH AND COVER THE COMPLETE WIDTH OF THE RAMP AREA ONLY.
6. SURFACE APPLIED TRUNCATED DOME PANELS ARE ONLY ALLOWED ON PRE-EXISTING CURB RAMPS AND ARE NOT ALLOWED IN NEW CONSTRUCTION.

APPROVED BY THE CITY OF CASTLE PINES	CURB RAMP & DETECTABLE WARNING AREA NOTES	Issued: 6/15/2022
Larry Nimmo, Director of Public Works	CITY OF CASTLE PINES	Revised: 10/14/2025
DATE Oct 14, 2025		Standard Drawing No. SD.3a

PAVER INSTALLATION NOTES:

1. DETECTABLE WARNING PAVERS SHALL BE PREFABRICATED REDDISH INTEGRALLY COLORED TRUNCATED DOMES SURFACED CONCRETE OR MASONRY PAVERS. PAVERS SHALL MEET THE REQUIREMENTS OF ASTM C 902 OR ASTM C 936 AND COMPLY WITH ADA REQUIREMENTS.
2. PRIOR TO START OF WORK, CONTRACTOR SHALL SUBMIT, TO THE CITY OF CASTLE PINES FOR APPROVAL, A SAMPLE PAVER AND DOCUMENTATION FROM THE MANUFACTURER. PAVERS SURFACE SHALL HAVE A MINIMUM OF 70% LIGHT REFLECTIVITY CONTRAST WITH THE ADJOINING SURFACE.
3. WELL FOR PAVERS SHALL BE ACCURATELY BLOCKED OUT TO ENSURE PROPER DEPTH, ALIGNMENT, AND UNIFORM GRADE. ONLY FULL WIDTH PAVERS SHALL BE USED TO OBTAIN SPECIFIED RAMP THROAT WIDTH.
4. PAVERS SHALL BE PLACED IN THE RUNNING PATTERN SHOWN, DOMES PLACED IN A SQUARE GRID AND ALIGNED IN THE DIRECTION OF TRAVEL. PAVERS SHALL BE INSTALLED SO THAT THE BASES OF THE TRUNCATED DOMES ARE AT THE SAME ELEVATION AS THE ADJOINING RAMP SURFACE.
5. SAND FOR BEDDING MATERIAL SHALL CONFORM TO ASTM C 33. SAND TO BE PLACED BETWEEN JOINTS SHALL CONFORM TO ASTM C 144.
6. BEDDING SAND SHALL BE SCREED TO THE APPROPRIATE DEPTH PRIOR TO THE PAVERS INSTALLATION. A PLATE VIBRATOR SHALL BE USED TO EMBED THE PAVERS INTO THE SAND. ANY PAVERS THAT ARE DAMAGED DURING TRANSPORTATION OR INSTALLATION WILL BE REJECTED AND SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
7. WHEN CUT PAVERS ARE REQUIRED, CUT SECTIONS SHALL NOT SIGNIFICANTLY IMPACT OVERALL TRUNCATED DOMES PATTERN AND CUT DOMES SHALL BE BEVELED AT A 45-DEGREE ANGLE TO CREATE A SMOOTH TRANSITION.
8. JOINT SPACING SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS, BUT SHALL NOT BE MORE THAN ⅛". JOINTS SHALL BE FILLED COMPLETELY WITH SAND. EXCESS SAND SHALL BE REMOVED BY SWEEPING.
9. DETECTABLE WARNING PAVERS SHALL ONLY BE USED WITH PRIOR APPROVAL BY THE CITY.



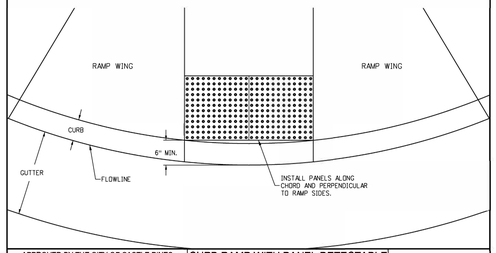
APPROVED BY THE CITY OF CASTLE PINES	CURB RAMP WITH PAVER DETECTABLE WARNING AREA INSTALLATION	Issued: 6/15/2022
Larry Nimmo, Director of Public Works	CITY OF CASTLE PINES	Revised: 10/14/2025
DATE Oct 14, 2025		Standard Drawing No. SD.3c

PANEL INSTALLATION NOTES:

1. DETECTABLE WARNING PANELS, 24" X 24" OR 24" X 30" IN SIZE, SHALL BE PREFABRICATED REDDISH WITH TRUNCATED DOMES AND COMPLY WITH ADA REQUIREMENTS. ONLY FULL PANELS SHALL BE USED TO OBTAIN SPECIFIC RAMP THROAT WIDTH. (I.E. TWO 24" PANELS FOR A 4'-RAMP, TWO 30" PANELS FOR A 5'-RAMP, ETC.)
2. PRIOR TO START OF WORK, CONTRACTOR SHALL SUBMIT, TO THE CITY OF CASTLE PINES FOR APPROVAL, A SAMPLE PANEL AND DOCUMENTATION FROM THE MANUFACTURER. PANEL SURFACE SHALL HAVE A MINIMUM OF 70% LIGHT REFLECTIVITY CONTRAST WITH THE ADJOINING SURFACE. PANELS SHALL ONLY BE SELECTED FROM THE APPROVED PRODUCT LIST BELOW:

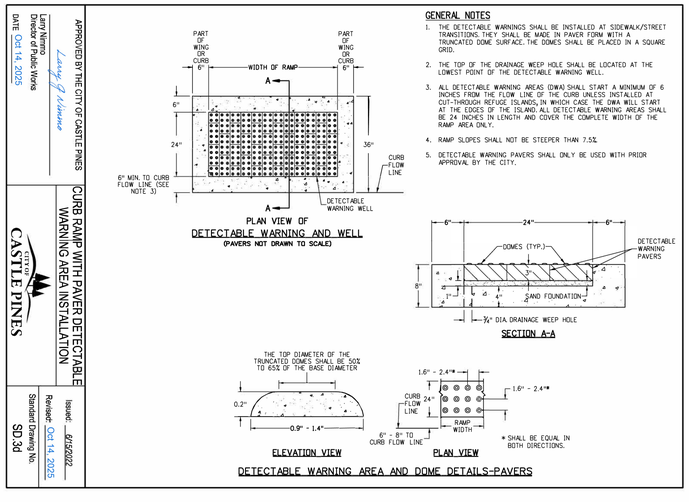
PRODUCT NAME	MANUFACTURER	PRODUCER SUPPLIER CODE
CAST-DWD	Pioneer Detectable, LLC	GEN130004
Cast-In-Place Tactile	ADA Solutions, Inc.	GEN300123
DURALAST	EJ USA, Inc.	GEN130020
Detectable Warning Paving Slab	StoneBilt Concepts	GEN000341
TekWay Dome-Tiles	StrongGo LLC	GEN000343
Tuffile Cast Iron Tile/Radius-Wedge (CIP)	Tuffile, Inc.	GEN150088

3. PANELS SHALL BE PLACED AS SHOWN, WITH DOME PATTERN IN A SQUARE GRID AND ALIGNED IN THE DIRECTION OF TRAVEL. A STEEL TEMPLATE SHALL BE USED TO ENSURE PROPER ALIGNMENT AND UNIFORM GRADE.
4. REMOVE THE PROPER AMOUNT OF CONCRETE WITHIN THE TEMPLATE FOR AN ACCURATE INSTALLATION. ONCE TO THE PROPER DEPTH, FLOAT THE AREA TO RECEIVE THE PANELS UNTIL A SMOOTH PASTE HAS DEVELOPED.
5. WET THE BACK SIDE OF EACH PANEL AND TROWEL SOME CONCRETE PASTE OF APPROVED BONDING AGENT OVER THE WET SURFACE FOR BETTER ADHERENCE.
6. SET THE FIRST PANEL ON THE FRESHLY PREPARED SURFACE. DO NOT PRESS DOWN HARD ON THE PANEL, BUT PREFERABLY TWIST FROM SIDE TO SIDE. SET PANEL WITH RUDDER MALLET TO PROPER DEPTH SO THAT THE BASE OF THE TRUNCATED DOME IS AT THE SAME ELEVATION AS THE ADJOINING RAMP SURFACE.
7. SET SUCCESSIVE PANELS WITH A TIGHT BUTT JOINT AGAINST THE PREVIOUSLY SET PANEL. PROVIDE A ⅛" GAP BETWEEN PANELS.
8. FLOAT FRESH CONCRETE AROUND PANELS. FINISH AND BROOM SURROUNDING CONCRETE AS SPECIFIED. CLEAN ANY CONCRETE OFF PANELS WITH A SPONGE.
9. PROVIDE 1" DEEP TOOL JOINTS AT CORNERS OF DETECTABLE WARNING AREA, AND TOOL AROUND PANELS WITH ¼" RADIUS EDGER.
10. WHEN CUT PANELS ARE REQUIRED, CUT SECTIONS SHALL NOT SIGNIFICANTLY IMPACT OVERALL TRUNCATED DOMES PATTERN AND CUT DOMES SHALL BE BEVELED AT A 45-DEGREE ANGLE TO CREATE A SMOOTH TRANSITION.
11. ANY PANELS THAT ARE DAMAGED DURING TRANSPORT OR INSTALLATION WILL BE REJECTED AND SHALL NOT BE INSTALLED.
12. CLEAN OUT ⅛" JOINT(S) BETWEEN PANELS AND SEAL WITH EPOXY.
13. SETTING TRUNCATED DOME PANELS IN SAND BEDDING OR OTHER NON-CEMENTITIOUS BEDDING MATERIALS SHALL NOT BE ALLOWED.



APPROVED BY THE CITY OF CASTLE PINES	CURB RAMP WITH PANEL DETECTABLE WARNING AREA INSTALLATION	Issued: 6/15/2022
Larry Nimmo, Director of Public Works	CITY OF CASTLE PINES	Revised: 10/14/2025
DATE Oct 14, 2025		Standard Drawing No. SD.3b

H1	CURB RAMP & DETECTABLE WARNING AREA NOTES	H5	CURB RAMP WITH PAVER DETECTABLE WARNING AREA INSTALLATION
H10	CURB RAMP WITH PANEL DETECTABLE WARNING AREA INSTALLATION		



APPROVED BY THE CITY OF CASTLE PINES	CURB RAMP WITH PAVER DETECTABLE WARNING AREA INSTALLATION	Issued: 6/15/2022
Larry Nimmo, Director of Public Works	CITY OF CASTLE PINES	Revised: Oct 14, 2025
DATE Oct 14, 2025		Standard Drawing No. SD.3d

A1	CURB RAMP WITH PAVER DETECTABLE WARNING INSTALLATION	A6	NOT USED

PROJECT NO.: 096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE:	P-125 (08/15/2025)
DIVISION:	
VERSION:	001
DESIGNED BY:	
DRAWN BY:	
REVIEWED BY:	

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

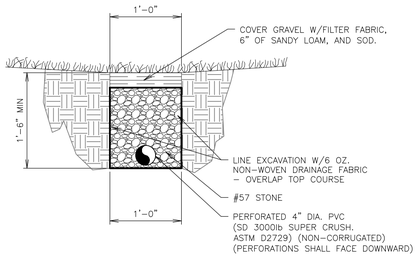
SHEET TITLE:
(C527) PAVING DETAILS

SHEET NUMBER:
37

FILE LOCATION: K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\CDs\C520-PAVING DETAILS.dwg TAB NAME: 26 (C527) PAVING DETAILS USER: Hollie.Russell SAVED: 9/9/2026 11:45 AM PLOTTED: 10/6/2026 2:59 PM

UNDER PAVEMENT, CURB, & FRENCH DRAIN PIPE MUST BE TAKEN TO STORM STRUCTURE, OR TO SURFACE DRAINAGE SWALE.

SEE GRADING PLAN FOR LOCATION BEFORE TRANSITION TO NON PAVED TRENCH SECTION.



L1 FRENCH DRAIN SECTION

NTS | SN: TD004A004

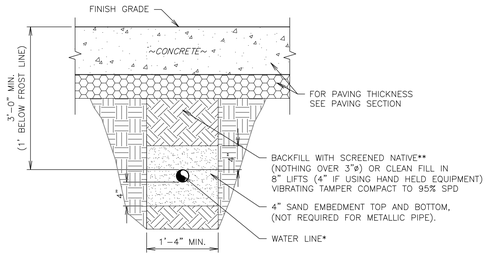
ALL COPPER PIPING SHALL BE TYPE K WRAPPED IN 3M VINYL TAPE FROM THE BUILDING TO THE METER.

ALWAYS ATTEMPT TO RUN UTILITY TRENCH OUTSIDE OF PAVED AREA WHEN AVAILABLE – RE: PLAN SHEETS.

RE. PROJECT SPECS FOR GRADATION TABLE.

* DETAIL APPLICABLE TO ANY DIRECT BURY WATER/IRRIGATION PEX LINES

** SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



L6 ON-SITE WATER LINE TRENCH SECTION (PAVED)

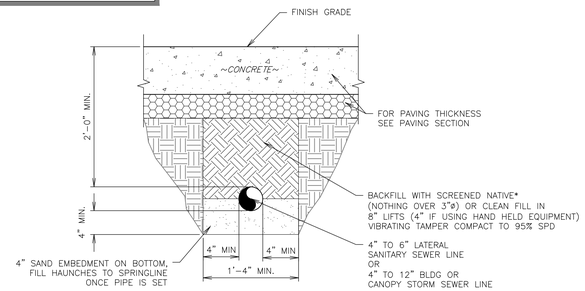
NTS | SN: TD005A009

EXTEND 18" BEYOND BACK OF CURB (OUTSIDE OF ALL PAVED AREAS) BEFORE TRANSITIONING TO NON-PAVED TRENCH DETAIL.

MIN. DRAIN PIPE CLEARANCE MAY BEGIN @ 1'-0" FROM T.O.P. TO FINISH GRADE IF CONDITIONS WARRANT DUE TO GRADES, ROCK, ETC.

RE. PROJECT SPECS FOR GRADATION TABLE.

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



L11 BUILDING OR CANOPY DRAINAGE TRENCH SECTION (PAVED)

NTS | SN: TD006A006

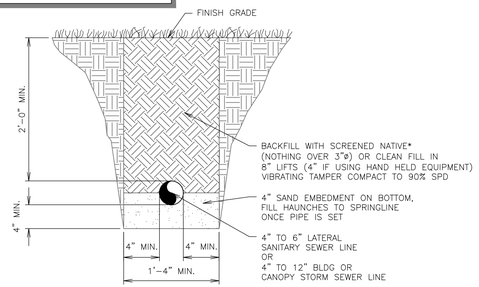
TRENCH MATERIAL SHALL CONSIST OF DRY, ROCK-FREE DIRT.

MIN. DRAIN PIPE CLEARANCE MAY BEGIN @ 1'-0" FROM T.O.P. TO FINISH GRADE IF CONDITIONS WARRANT DUE TO GRADES, ROCK, ETC.

UNDER PAVEMENT, CURB, & FRENCH DRAIN PIPE MUST BE TAKEN TO STORM STRUCTURE, OR TO SURFACE DRAINAGE SWALE.

SEE GRADING PLAN FOR LOCATION BEFORE TRANSITION TO NON PAVED TRENCH SECTION.

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



F1 BUILDING OR CANOPY DRAINAGE TRENCH SECTION (NON PAVED)

NTS | SN: TD007A004

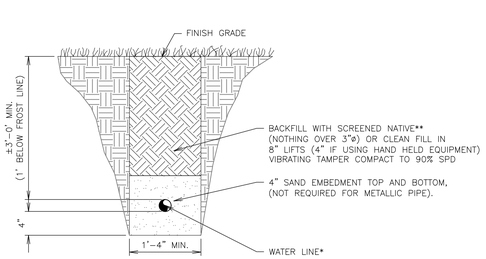
TRENCH MATERIAL SHALL CONSIST OF DRY, ROCK-FREE DIRT.

ALWAYS ATTEMPT TO RUN UTILITY TRENCH OUTSIDE OF PAVED AREA WHEN AVAILABLE – RE: PLAN SHEETS

IF CONDUITS ARE TO BE STACKED, UPPERMOST CONDUIT TO REMAIN MIN. OF 4'-0" BELOW GRADE WITH MIN. 12" VERTICAL CLEARANCE BETWEEN CONDUITS

* DETAIL APPLICABLE TO ANY DIRECT BURY WATER/IRRIGATION PEX LINES

** SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



F6 ON-SITE WATER LINE TRENCH SECTION (NON PAVED)

NTS | SN: TD008A006

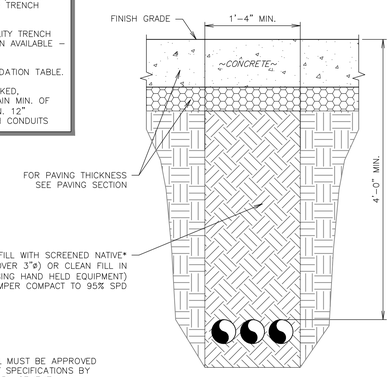
EXTEND 18" BEYOND BACK OF CURB (OUTSIDE OF ALL PAVED AREAS) BEFORE TRANSITIONING TO NON-PAVED TRENCH DETAIL.

ALWAYS ATTEMPT TO RUN UTILITY TRENCH OUTSIDE OF PAVED AREA WHEN AVAILABLE – RE: PLAN SHEETS

RE. PROJECT SPECS FOR GRADATION TABLE.

IF CONDUITS ARE TO BE STACKED, UPPERMOST CONDUIT TO REMAIN MIN. OF 4'-0" BELOW GRADE WITH MIN. 12" VERTICAL CLEARANCE BETWEEN CONDUITS

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.

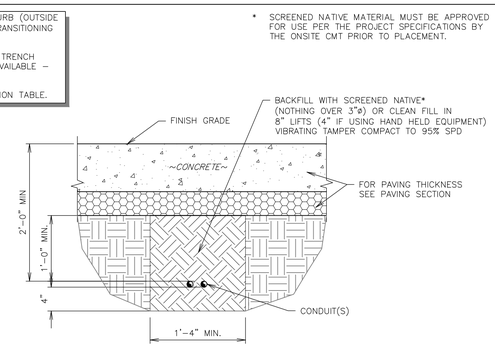
F11 PRIMARY ELECTRICAL & TELEPHONE CONDUIT TRENCH SECTION (PAVED)

NTS | SN: TD010A006

TRENCH MATERIAL SHALL CONSIST OF DRY, ROCK-FREE DIRT.

ALWAYS ATTEMPT TO RUN UTILITY TRENCH OUTSIDE OF PAVED AREA WHEN AVAILABLE – RE: PLAN SHEETS

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



A1 PRIMARY ELECTRICAL & TELEPHONE CONDUIT TRENCH SECTION (NON PAVED)

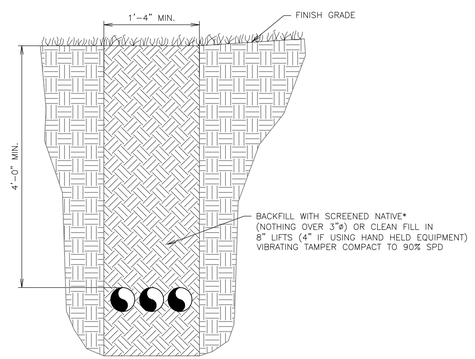
NTS | SN: TD011A005

TRENCH MATERIAL SHALL CONSIST OF DRY, ROCK-FREE DIRT.

ALWAYS ATTEMPT TO RUN UTILITY TRENCH OUTSIDE OF PAVED AREA WHEN AVAILABLE – RE: PLAN SHEETS

IF CONDUITS ARE TO BE STACKED, UPPERMOST CONDUIT TO REMAIN MIN. OF 4'-0" BELOW GRADE WITH MIN. 12" VERTICAL CLEARANCE BETWEEN CONDUITS

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



EXTEND 18" BEYOND BACK OF CURB (OUTSIDE OF ALL PAVED AREAS) BEFORE TRANSITIONING TO NON-PAVED TRENCH DETAIL.

ALWAYS ATTEMPT TO RUN UTILITY TRENCH OUTSIDE OF PAVED AREA WHEN AVAILABLE – RE: PLAN SHEETS

RE. PROJECT SPECS FOR GRADATION TABLE.

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.

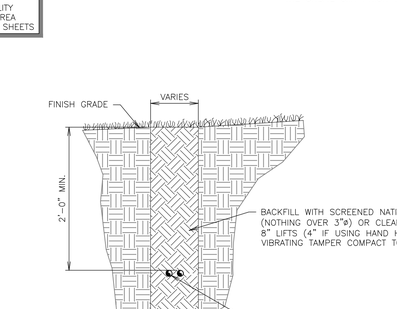
A6 1" Ø OR SMALLER ELECTRICAL CONDUIT TRENCH SECTION (PAVED)

NTS | SN: TD012A006

TRENCH MATERIAL SHALL CONSIST OF DRY, ROCK-FREE DIRT.

ALWAYS ATTEMPT TO RUN UTILITY TRENCH OUTSIDE OF PAVED AREA WHEN AVAILABLE – RE: PLAN SHEETS

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



A11 1" Ø OR SMALLER ELECTRICAL CONDUIT TRENCH SECTION (UNPAVED)

NTS | SN: TD013A005

AHJ (Authority Having Jurisdiction) standard details are for reference only. Contractor shall refer to the latest edition available from the AHJ for final construction details. This does NOT apply to QuikTrip details which are denoted by SN: XXXXXXXXXX

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

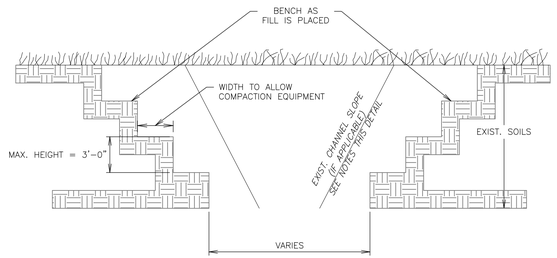
SHEET TITLE:
(C530) TRENCHING DETAILS

SHEET NUMBER:
38

FILE LOCATION=K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CAD\PlanSheets\CDs\C530-TRENCHING DETAILS.dwg TAB NAME:26 (C530) TRENCHING DETAILS USER:Abby.Foster SAVED:9/9/2026 11:45 AM PLOTTED:10/6/2026 3:00 PM

EXISTING CHANNEL EXCAVATION NOTES:
1. MUCK TO SUITABLE SOIL OR BEDROCK (SEE QT REP).

2. #57 STONE WITH FILTER FABRIC AT BOTTOM OF FINISHED CHANNEL - TO BE PLACED IF BEDROCK IS ENCOUNTERED.



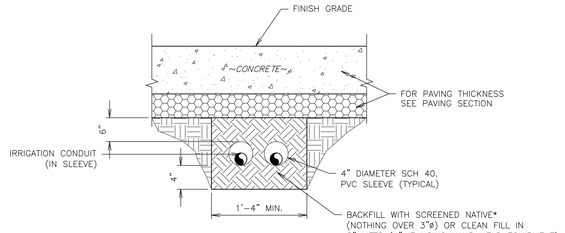
L1 EXCAVATION BENCHING DETAIL

NTS | SN: TD014A003

EXTEND THIS SECTION 5' BEYOND BACK OF CURB (OUTSIDE EDGE OF DRIVE)

RE. PROJECT SPECS FOR GRADATION TABLE.

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.

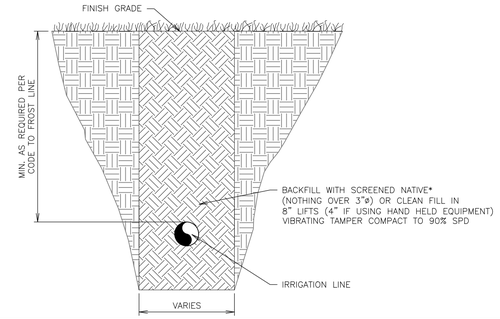


L6 TYPICAL IRRIGATION PIPING TRENCH SECTION (PAVED)

NTS | SN: TD015A007

TRENCH MATERIAL SHALL CONSIST OF DRY, ROCK-FREE DIRT.

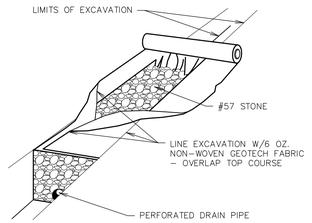
* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



L11 TYPICAL IRRIGATION PIPING TRENCH SECTION (NON PAVED)

NTS | SN: TD016A004

GEOTECH FABRIC LINED TRENCH SHALL BE UTILIZED WITH A "PERFORATED" DRAIN DETAIL, SUCH AS A FRENCH DRAIN OR BACK OF CURB DRAIN.



F1 GEOTECH FABRIC IN SUB-SURFACE DRAIN

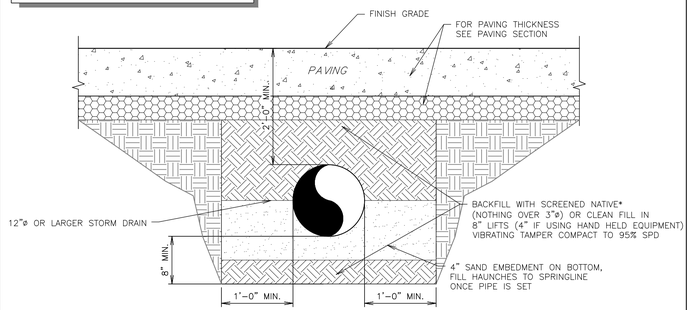
NTS | SN: TD017A003

EXTEND 18" BEYOND BACK OF CURB (OUTSIDE OF ALL PAVED AREAS) BEFORE TRANSITIONING TO NON-PAVED TRENCH DETAIL.

MIN. DRAIN PIPE CLEARANCE MAY BEGIN @ 1'-0" FROM T.O.P. TO FINISH GRADE IF CONDITIONS WARRANT DUE TO GRADES, ROCK, ETC.

RE. PROJECT SPECS FOR GRADATION TABLE

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



F6 12" DIAMETER OR LARGER STORM DRAIN (PAVED)

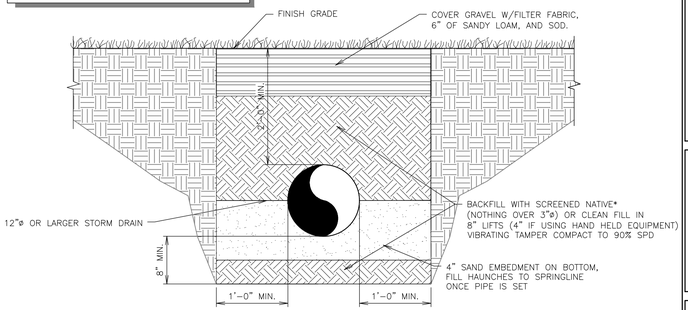
NTS | SN: TD018A003

EXTEND 18" BEYOND BACK OF CURB (OUTSIDE OF ALL PAVED AREAS) BEFORE TRANSITIONING TO NON-PAVED TRENCH DETAIL.

MIN. DRAIN PIPE CLEARANCE MAY BEGIN @ 1'-0" FROM T.O.P. TO FINISH GRADE IF CONDITIONS WARRANT DUE TO GRADES, ROCK, ETC.

RE. PROJECT SPECS FOR GRADATION TABLE.

* SCREENED NATIVE MATERIAL MUST BE APPROVED FOR USE PER THE PROJECT SPECIFICATIONS BY THE ONSITE CMT PRIOR TO PLACEMENT.



F11 12" DIAMETER OR LARGER STORM DRAIN (NON PAVED)

NTS | SN: TD018B003

A1 NOT USED

NTS | SN:

A6 NOT USED

NTS | SN:

A11 NOT USED

NTS | SN:

AHJ (Authority Having Jurisdiction) standard details are for reference only. Contractor shall refer to the latest edition available from the AHJ for final construction details. This does NOT apply to QuikTrip details which are denoted by SN: XXXXXXXXXX

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

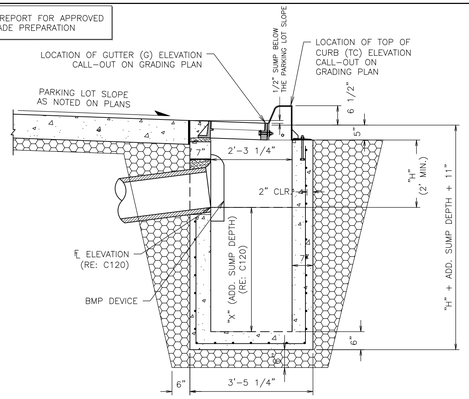
ORIGINAL ISSUE DATE:

SHEET TITLE:
(C531) TRENCHING DETAILS

SHEET NUMBER:
39

FILE LOCATION:K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\Cds\C530-TRENCHING DETAILS.dwg TAB NAME:27 (C531) TRENCHING DETAILS USER:Abby.Foster SAVED:9/9/2026 11:45 AM PLOTTED:10/6/2026 3:00 PM

RE: GEOTECHNICAL REPORT FOR APPROVED METHOD OF SUBGRADE PREPARATION

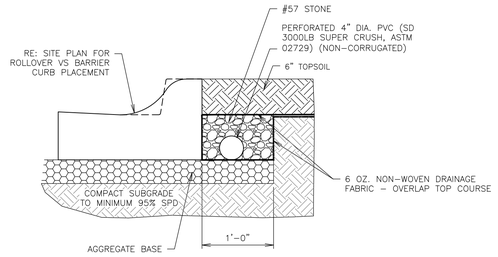


L1 CURB INLET WITH SNOUT SUMP (SECTION VIEW)

NTS | SN: DD029A001

L6 NOT USED

NTS | SN:



L11 BACK OF CURB DRAIN SECTION

NTS | SN: DD025A002

F1 NOT USED

NTS | SN:

F6 NOT USED

NTS | SN:

F11 NOT USED

NTS | SN:

A1 NOT USED

NTS | SN:

A6 NOT USED

NTS | SN:

A11 NOT USED

NTS | SN:

AHJ (Authority Having Jurisdiction) standard details are for reference only. Contractor shall refer to the latest edition available from the AHJ for final construction details. This does NOT apply to QuikTrip details which are denoted by SN: XXXXXXXXXX

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

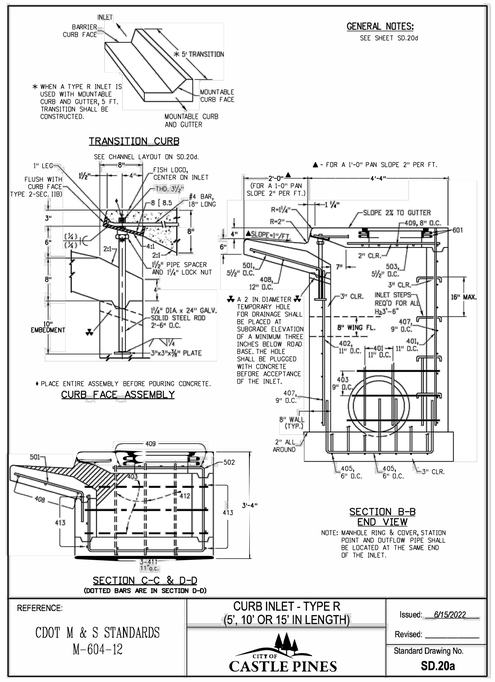
REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:
(C540) DRAINAGE DETAILS

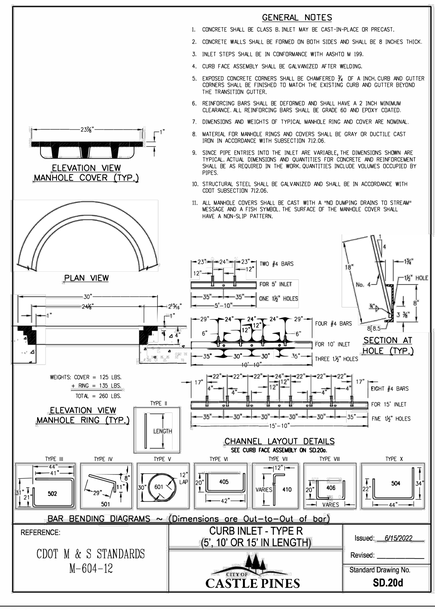
SHEET NUMBER:
40

FILE LOCATION:K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\CDs\C540-DRAINAGE DETAILS.dwg TAB NAME:28 (C540) DRAINAGE DETAILS USER:Abby.Foster SAVED:9/9/2026 11:46 AM PLOTTED:10/6/2026 3:00 PM



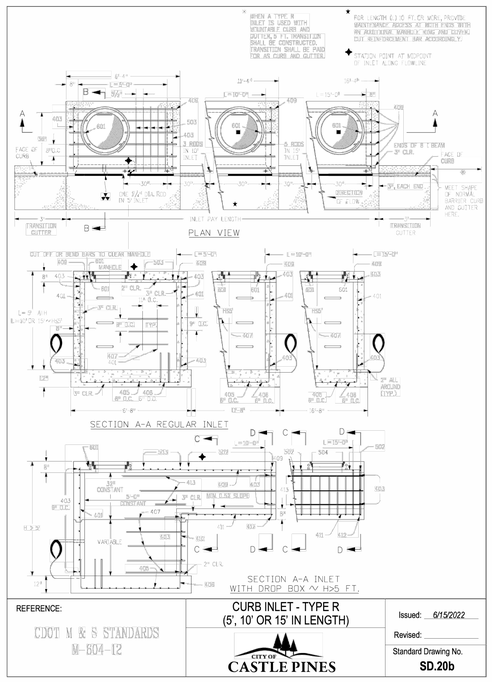
H1 CURB INLET - TYPE R

NTS SN:



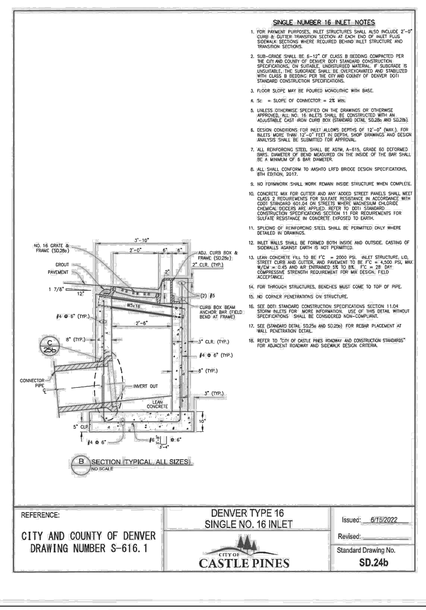
A1 CURB INLET - TYPE R

NTS SN:



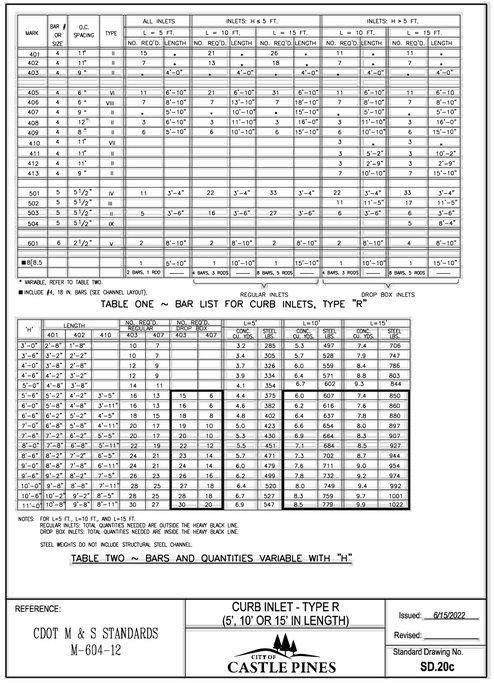
H6 CURB INLET - TYPE R

NTS SN:



A6 DENVER NO. 16 INLET

NTS SN:



MARK	BAR # OR SIZE	O.C. SPACING	TYPE	ALL INLETS	INLETS: H ≤ 5 FT.				INLETS: H > 5 FT.			
				L = 5 FT.	L = 10 FT.		L = 15 FT.		L = 10 FT.		L = 15 FT.	
				NO. REQ'D.	NO. REQ'D.	LENGTH	NO. REQ'D.	LENGTH	NO. REQ'D.	LENGTH	NO. REQ'D.	LENGTH
401	4	1'-1"	II	15	*		21	*	26	*	11	*
402	4	1'-1"	II	7	*		13	*	18	*	7	*
403	4	9 "	II	*	4'-0"		*	4'-0"	*	4'-0"	*	4'-0"
405	4	6 "	VI	11	8'-10"		21	8'-10"	31	8'-10"	11	8'-10"
406	4	6 "	VIII	7	8'-10"		7	13'-10"	7	18'-10"	7	8'-10"
407	4	9 "	II	*	5'-10"		*	10'-10"	*	15'-10"	*	5'-10"
408	4	12"	II	3	6'-10"		3	11'-10"	3	16'-0"	3	11'-10"
409	4	8 "	II	6	5'-10"		6	10'-10"	6	15'-10"	6	15'-10"
410	4	1'-1"	VII								3	*
411	4	1'-1"	II								3	5'-2"
412	4	1'-1"	II								3	2'-9"
413	4	9 "	II								7	10'-10"
501	5	5 1/2"	IV	11	3'-4"		22	3'-4"	33	3'-4"	22	3'-4"
502	5	5 1/2"	III								11	11'-5"
503	5	5 1/2"	II	5	3'-6"		16	3'-6"	27	3'-6"	6	3'-6"
504	5	5 1/2"	IX									8'-4"
601	6	2 1/2"	V	2	8'-10"		2	8'-10"	2	8'-10"	2	8'-10"
■ B(8.5				1	5'-10"		1	10'-10"	1	15'-10"	1	10'-10"
				2 BARS, 1 ROD	——		4 BARS, 3 RODS	——	6 BARS, 5 RODS	——	4 BARS, 3 RODS	——
											8 BARS, 5 RODS	——

* VARIABLE, REFER TO TABLE TWO
■ INCLUDE #4, 18 IN. BARS (SEE CHANNEL LAYOUT).

REGULAR INLETS DROP BOX INLETS

TABLE ONE ~ BAR LIST FOR CURB INLETS, TYPE "R"

'H'	LENGTH			NO. REQ'D. REGULAR		NO. REQ'D. DROP BOX		L=5'		L=10'		L=15'	
	401	402	410	403	407	403	407	CONC. CU. YDS.	STEEL LBS.	CONC. CU. YDS.	STEEL LBS.	CONC. CU. YDS.	STEEL LBS.
3'-0"	2'-8"	1'-8"		10	7			3.2	285	5.3	497	7.4	708
3'-6"	3'-2"	2'-2"		10	7			3.4	305	5.7	528	7.9	747
4'-0"	3'-8"	2'-8"		12	9			3.7	326	6.0	559	8.4	786
4'-6"	4'-2"	3'-2"		12	9			3.9	334	6.4	571	8.8	803
5'-0"	4'-8"	3'-8"		14	11			4.1	354	6.7	602	9.3	844
5'-6"	5'-2"	4'-2"	3'-5"	16	13	15	6	4.4	375	6.0	607	7.4	850
6'-0"	5'-8"	4'-8"	3'-11"	16	13	16	6	4.6	382	6.2	616	7.6	860
6'-6"	6'-2"	5'-2"	4'-5"	18	15	18	8	4.8	402	6.4	637	7.8	880
7'-0"	6'-8"	5'-8"	4'-11"	20	17	19	10	5.0	423	6.6	654	8.0	897
7'-6"	7'-2"	6'-2"	5'-5"	20	17	20	10	5.3	430	6.9	664	8.3	907
8'-0"	7'-8"	6'-8"	5'-11"	22	19	22	12	5.5	451	7.1	684	8.5	927
8'-6"	8'-2"	7'-2"	6'-5"	24	21	23	14	5.7	471	7.3	702	8.7	944
9'-0"	8'-8"	7'-8"	6'-11"	24	21	24	14	6.0	479	7.6	711	9.0	954
9'-6"	9'-2"	8'-2"	7'-5"	26	23	26	16	6.2	499	7.8	732	9.2	974
10'-0"	9'-8"	8'-8"	7'-11"	28	25	27	18	6.4	520	8.0	749	9.4	992
10'-6"	10'-2"	9'-2"	8'-5"	28	25	28	18	6.7	527	8.3	759	9.7	1001
11'-0"	10'-8"	9'-8"	8'-11"	30	27	30	20	6.9	547	8.5	779	9.9	1022

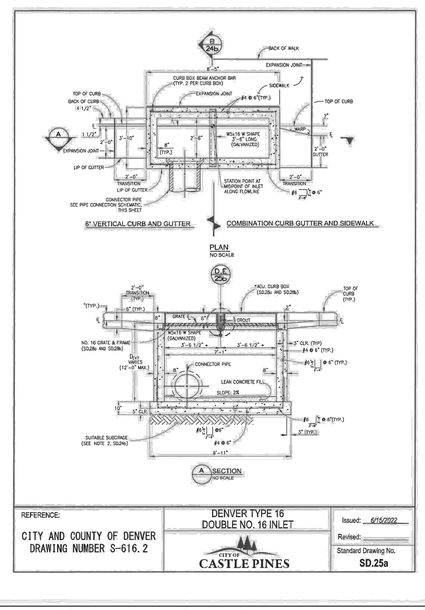
NOTES: FOR L=5 FT., L=10 FT., AND L=15 FT.
REGULAR INLETS: TOTAL QUANTITIES NEEDED ARE OUTSIDE THE HEAVY BLACK LINE.
DROP BOX INLETS: TOTAL QUANTITIES NEEDED ARE INSIDE THE HEAVY BLACK LINE.
STEEL WEIGHTS DO NOT INCLUDE STRUCTURAL STEEL CHANNEL.

TABLE TWO ~ BARS AND QUANTITIES VARIABLE WITH "H"

REFERENCE:
CDOT M & S STANDARDS M-604-12
CURB INLET - TYPE R (5', 10' OR 15' IN LENGTH)
CITY OF CASTLE PINES
Issued: 6/15/2022
Revised:
Standard Drawing No.
SD.20c

H11 CURB INLET - TYPE R

NTS SN:



REFERENCE:
CITY AND COUNTY OF DENVER DRAWING NUMBER S-616.2
DENVER TYPE 16 DOUBLE NO. 16 INLET
CITY OF CASTLE PINES
Issued: 6/15/2022
Revised:
Standard Drawing No.
SD.25a

A11 DENVER NO. 16 INLET

NTS SN:

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

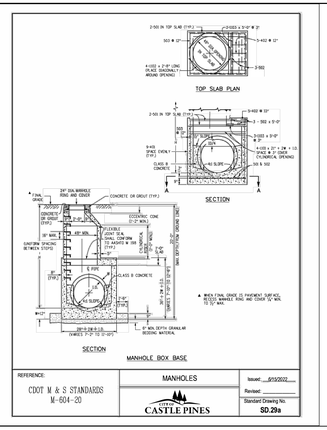
ORIGINAL ISSUE DATE:

SHEET TITLE:
(C541) DRAINAGE DETAILS

SHEET NUMBER:
41

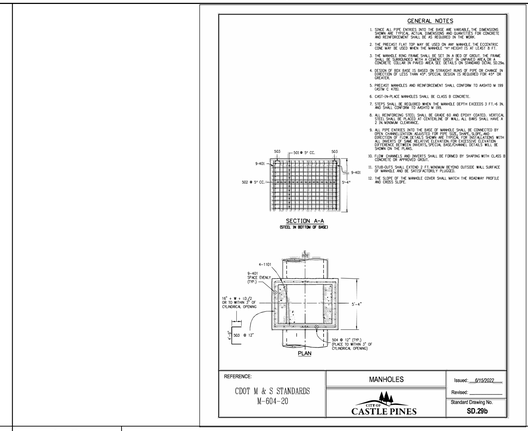
AHJ (Authority Having Jurisdiction) standard details are for reference only. Contractor shall refer to the latest edition available from the AHJ for final construction details. This does NOT apply to QuikTrip details which are denoted by SN: XXXXXXXXXX

FILE LOCATION:K:\DEN_Civil\096888056_QuikTrip 4266 Castle Pines\CADD\PlanSheets\C541-DRAINAGE DETAILS.dwg TAB NAME:3D (C542) DRAINAGE DETAILS USER:Abby.Foster SAVED:9/9/2026 11:46 AM PLOTTED:10/6/2026 3:00 PM



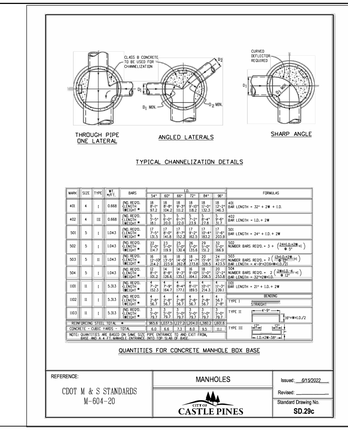
L1 MANHOLE

NTS SN:



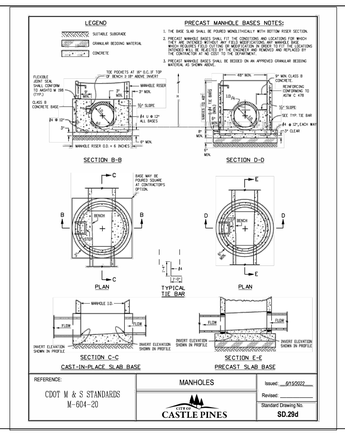
L6 MANHOLE

NTS SN:



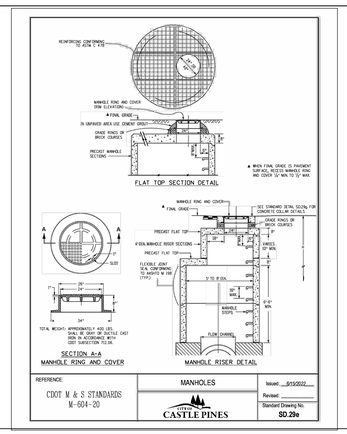
L11 MANHOLE

NTS SN:



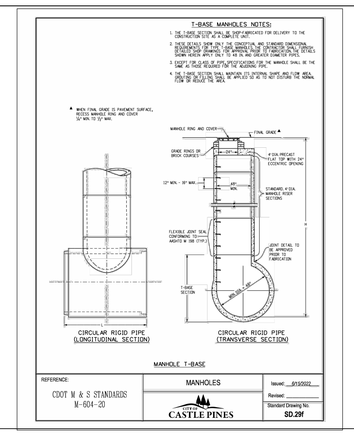
F1 MANHOLE

NTS SN:



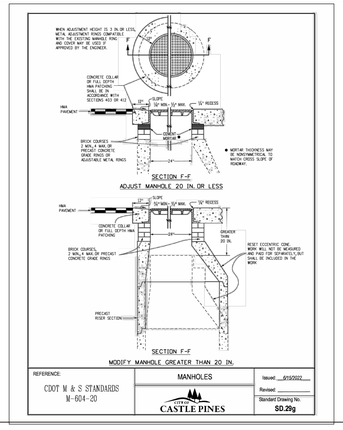
F6 MANHOLE

NTS SN:



F11 MANHOLE

NTS SN:



A1 MANHOLE

NTS SN:

A6 NOT USED

NTS SN:

A11 NOT USED

NTS SN:

AHJ (Authority Having Jurisdiction) standard details are for reference only. Contractor shall refer to the latest edition available from the AHJ for final construction details. This does NOT apply to QuikTrip details which are denoted by SN: XXXXXXXXXX

PROJECT NO.:096888056

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

2 North Nevada Avenue, Suite 900
Colorado Springs, CO 80903 (719) 453-0180

QuikTrip No. 4266

CASTLE PINES PARKWAY AND HAVANA STREET
CASTLE PINES, CO USA
CANYONSIDE SUBDIVISION FILING NO. 4, LOT 1

© COPYRIGHT QUIKTRIP CORPORATION 2011
ANY UNAUTHORIZED USE, REPRODUCTION, PUBLICATION, DISTRIBUTION, OR SALE IN WHOLE OR IN PART, IS STRICTLY FORBIDDEN.

PROTOTYPE: P-125 (08/15/2025)
DIVISION:
VERSION: 001
DESIGNED BY:
DRAWN BY:
REVIEWED BY:

REV	DATE	DESCRIPTION
	3/12/26	1ST SUBMITTAL
	7/23/26	2ND SUBMITTAL
	10/6/26	3RD SUBMITTAL

ORIGINAL ISSUE DATE:

SHEET TITLE:
(C542) DRAINAGE DETAILS

SHEET NUMBER:
42

FILE LOCATION:K:\DEN_Civil\096888058_QuikTrip 4266 Castle Pines\CADD\PlanSheets\CDs\C540-DRAINAGE DETAILS.dwg TAB NAME:31 (C543) DRAINAGE DETAILS USER:Abby.Foster SAVED:9/9/2026 11:46 AM PLOTTED:10/6/2026 3:00 PM