CONSTRUCTION OF A NEW UNOCCUPIED TELECOMMUNICATIONS SITE CONSISTING OF ADDING (1) NEW VZW LIGHT POLE & ANTENNA WITH (1) NEW GROUND LEVEL EQUIPMENT CABINET.

- 1. FACILITY DESIGNED IN ACCORDANCE WITH TOWN OF CASTLE ROCK REGULATIONS.
- 2. THIS IS AN UNOCCUPIED FACILITY WHICH WILL NOT REQUIRE ANY WATER OR SEWER FACILITIES.
- 3. TRAFFIC WILL CONSIST ONLY OF MAINTENANCE PERSONNEL, VISITING THE SITE APPROXIMATELY TWICE A MONTH.

#### PROJECT DESCRIPTION

SITE NAME: DEN BUTTERFIELD SC

PROJECT DESCRIPTION: WIRELESS COMMUNICATIONS SITE
TOWER TYPE: LIGHT POLE W/ CONCEALED ANTENNA

3950 BUTTERFIELD CROSSING CASTLE ROCK, CO 80109 DOUGLAS COUNTY

JURISDICTION: TOWN OF CASTLE ROCK

SITE ADDRESS:

AREA OF CONSTRUCTION: 50 SQ. FT. (LEASE AREA)
LEGAL DESCRIPTION: TRACT B, BUTTERFIELD

CROSSING PARK, ACCORDING TO THE RECORDED PLAT THEREOF, COUNTY OF DOUGLAS, STATE OF COLORADO.

PARCEL NUMBER: 2351-294-01-074
COUNTY ACCOUNT #: USR16-0009

ZONING DESIGNATION: MEADOWS THIRD AMENDMENT
OCCUPANCY GROUP: U (OUTDOOR EQUIPMENT)
CONSTRUCTION TYPE: N/A (OUTDOOR EQUIPMENT)

FULLY SPRINKLERED: N/A (OUTDOOR EQUIPMENT)
NO. OF STORIES: N/A (OUTDOOR EQUIPMENT)
GOVERNING CODES: 2012 IBC, 2012 IFC, 2012 IMC,
2009 IECC. 2014 NEC.

A.D.A. COMPLIANCE: NOT REQUIRED PER IBC 1103.2.9

### PROJECT INFORMATION

FOR ALL FUTURE PHASES, THE APPLICANT SHALL SUBMIT A REVISED SITE IMPROVEMENT PLAN OF THE PHASE FOR WHICH A PERMIT IS REQUIRED AND SHALL RECEIVE APPROVAL FROM THE REVIEW BODY PRIOR TO ISSUANCE OF A BUILDING PERMIT.

#### WIRELESS SITE NOTES:

- THE TOWN OF CASTLE ROCK ENGINEERING DIVISION (ENGINEERING) HAS REVIEWED THIS DOCUMENT AND FOUND IT IN GENERAL COMPLIANCE WITH ENGINEERING'S CRITERIA. ENGINEERING ASSUMES NO RESPONSIBILITY, OTHER THAN STATED ABOVE, FOR THE COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT. THE ADEQUACY OF THE IMPROVEMENTS DEPICTED IN THE DOCUMENT LIES SOLELY WITH THE OWNER OF THE IMPROVEMENTS.
- WHEN APPLYING FOR ENGINEERING PERMITS, THE CONTRACTOR WILL SHOW A COPY OF THE APPROVED SITE IMPROVEMENT PLAN, INCLUDING ALL REQUIRED ORIGINAL SIGNATURES OF TOWN OFFICIALS, FOR ENGINEERING FILE NUMBER DV 2016-\_\_\_\_\_\_
- THE CONTRACTOR SHALL NOTIFY THE TOWN OF CASTLE ROCK ENGINEERING DIVISION INSPECTION SECTION, 303-660-7487, A MINIMUM OF 48 HOURS AND A MAXIMUM OF 96 HOURS PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL HAVE ONE (1) SIGNED SET OF THE SITE IMPROVEMENT PLAN, ACCEPTED BY THE DOUGLAS COUNTY ENGINEER, AT THE JOB SITE AT ALL TIMES.

- THE SITE WORK WILL INVOLVE NO WORK WITHIN THE TOWN OF CASTLE ROCK ROW. THERE WILL BE NO STREET PAVEMENT CUTS OF CUTS OF THE PUBLIC CURB AND GUTTER. NO PIPES WILL DRAIN INTO THE GUTTER.

- ACCESS TO THE SITE WILL BE BY WAY OF EXISTING ACCESS DRIVE TO AND FROM 3950 BUTTERFIELD CROSSING DRIVE, CASTLE ROCK, CO 80109.

- THE IMPROVEMENTS FOR THIS PROJECT ARE EXPECTED TO GENERATE 2 VISITS PER MONTH.
- 8 CUBIC YARDS OF SOIL WILL BE EXPORTED FROM THE SITE.
  0 CUBIC YARDS OF SOIL WILL BE IMPORTED TO THE SITE.
- JC CUBIC TARDS OF SOIL WILL BE INPORTED TO THE SHE.
   ALL IMPROVEMENTS IDENTIFIED AS "NEW" OR "PROPOSED" WILL
  BE CONSTRUCTED WITH THIS PROJECT.
- APPROVAL OF THIS USE BY SPECIAL REVIEW PLAN DOES NOT CONSTITUTE APPROVAL OF ANY DEVIATIONS FROM TOWN OF CASTLE ROCK REGULATIONS AND STANDARDS. ALL DEVIATIONS FROM TOWN REGULATIONS AND STANDARDS ARE SUBJECT TO THE APPROPRIATE PROCEDURES FOR APPROVAL

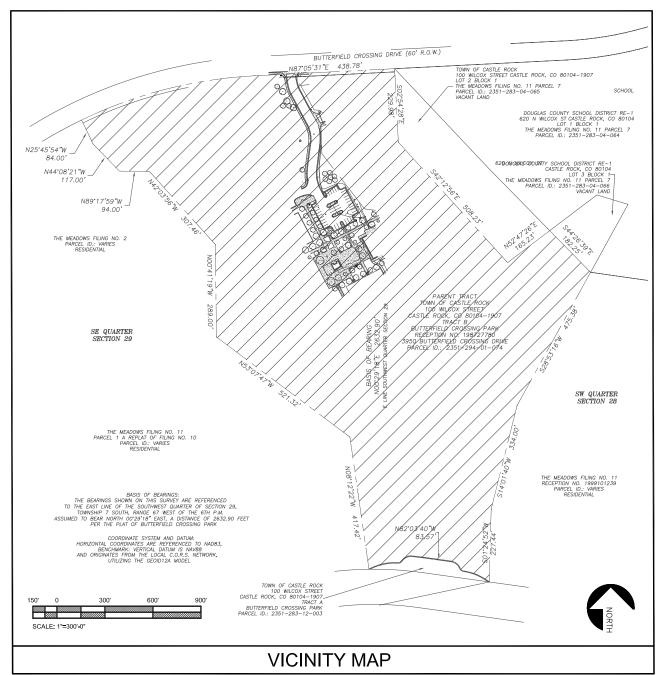
#### WIRELESS SITE NOTES

TRACT B, BUTTERFIELD CROSSING PARK - USE BY SPECIAL REVIEW LOCATED IN THE SOUTHEAST QUARTER OF SECTION 29

AND THE SOUTHWEST QUARTER OF SECTION 28,

TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE 6TH P.M.

COUNTY OF DOUGLAS, STATE OF COLORADO



PROPERTY OWNER:	APPLICANT:	CONSTRUCTION MANAGER:	RF ENGINEER:	SITE ACQUISITION FIRM:
TOWN OF CASTLE ROCK	VERIZON WIRELESS	VERIZON WIRELESS	VERIZON WIRELESS	CENTERLINE SOLUTIONS
JEFF SMULLEN	3131 S. VAUGHN WAY #550	MIKE GIOVANNI	BILL KOWALCHUK	GARRETT KENDALL
PH: 303.814.7458	AURORA, CO 80014	PH: 303.489.0009	PH. 303.579.0002	PH: 720.365.7012
CIVIL SURVEYOR:	361 PARKER, CO 80134	POWER COMPANY:	TELCO COMPANY:	A&E FIRM:
DALEY LAND SURVEYING, INC		I.R.E.A.	ZAYO	CENTERLINE SOLUTIONS
17011 LINCOLN AVENUE STE.		CUSTOMER SERVICE	KEVIN LANG	KEVIN RATIGAN, PM.
ROB DALEY, PLS PH: 303.953.		PH: 303.668.3100	PH: 720.549.2258	PH: 303.993.3293 EXT. 1416

#### CONTACT INFORMATION

PLANNING COMMISSION RECO	<u>MMENDATION</u>
	WAS RECOMMENDED FOR APPROVAL N OF THE TOWN OF CASTLE ROCK, OF, 20
CHAIR	DATE
ATTEST:	
DIR. OF DEV'T SERVICES	DATE
TOWN COUNCIL APPROVAL	
	WAS APPROVED BY THE TOWN STLE ROCK, COLORADO, ON THE -
MAYOR	DATE
ATTEST:	
TOWN CLERK	DATE
SURVEYOR'S CERTIFICATE	
LAND SURVEYOR IN THE STATE CERTIFY THAT THE SURVEY AN REPRESENTED BY THIS USE BY MY SUPERVISION AND THE MO	ND LEGAL DESCRIPTION Y SPECIAL REVIEW WAS MADE UNDER
REGISTERED LAND SURVEYOR	DATE
DOUGLAS COUNTY CLERK AND	) RECORDER'S CERTIFICATE
	WAS FILED FOR RECORD IN THE K AND RECORDER OF DOUGLAS N THE DAY OF,
DOUGLAS COUNTY CLERK AND	) RECORDER
BY:	

# 1 OF 9 TITLE SHEET 2 OF 9 SDP GENERAL NOTES 3 OF 9 LAND SURVEY 4 OF 9 LAND SURVEY

SIGNATURE BLOCKS

4 OF 9 LAND SURVEY

4 OF 9 LAND SURVEY

5 OF 9 OVERALL SITE PLAN & PHOTOS

6 OF 9 ENLARGED SITE PLAN, EQUIPMENT PLAN & ANTENNA DETAIL

7 OF 9 NORTHWEST ELEVATION

8 OF 9 SOUTHWEST & SOUTHEAST ELEVATIONS

#### SHEET INDEX

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VERIZON WIRELESS SERVICES 3131 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION: SITE NAME:

DEN BUTTERFIELD SC 3950 BUTTERFIELD CROSSING DRIVE CASTLE ROCK, CO 80109

DOUGLAS COUNTY

ı	REV:	DATE:	DESCRIPTION:	BY:
	1	6/9/16	90% ZONING	МС
	2	1/9/17	90% ZONING REV A	МС
	3	4/13/17	90% ZONING REV B	мс
	4	4/26/17	90% ZONING REV C	МС

PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY GOLDEN, CO 80403 303-993-3293 WWW.CENTERLINESOLUTIONS.COM

LICENSURE NO:

DRAWN BY: CHK BY: APV BY:

MC KR KS

SHEET TITLE:

TITLE SHEET

SHEET NUMBER:

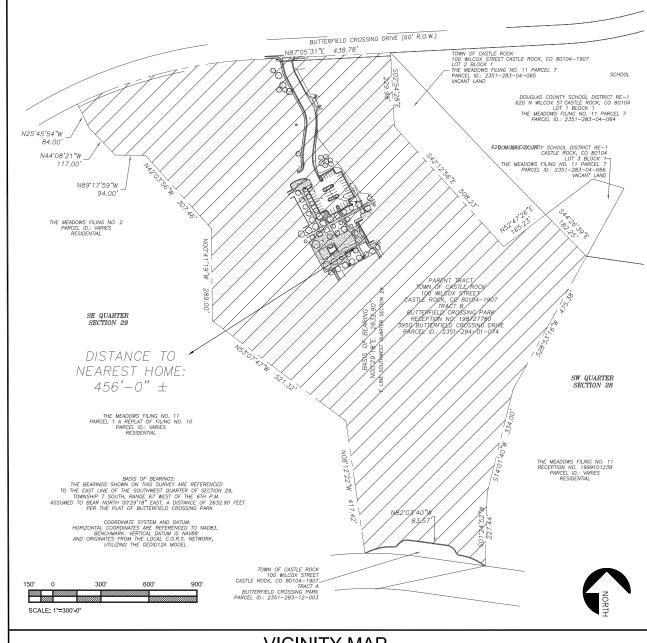
PROJECT NO. USR16-0009
TRACT B - BUTTERFIELD CROSSING PARK.
USE BY SPECIAL REVIEW.

#### SITE DEVELOPMENT PLAN GENERAL NOTES

- 1. THE TOWN OF CASTLE ROCK REQUIRES THAT MAINTENANCE ACCESS BE PROVIDED TO ALL STORM DRAINAGE FACILITES TO ASSURE CONTINUOUS OPERATIONAL CAPABILITY OF THE SYSTEM THE PROPERTY OWNER, SUBSEQUENT OWNERS, HEIRS, SUCCESSORS AND ASSIGNS SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL DRAINAGE FACILITIES INCLUDING, BUT NOT LIMITED TO, INLETS, PIPES, CULVERTS, CHANNELS, DITCHES, HYDRAULIC STRUCTURES, AND DETENTION BASINS LOCATED ON THIS PROPERTY, UNLESS MODIFIED BY THE SUBDIVISION IMPROVEMENTS AGREEMENT, SHOULD THE OWNER FAIL TO ADEQUATELY MAINTAIN SAID FACILITIES, THE TOWN SHALL HAVE THE RIGHT TO ENTER SAID PROPERTY FOR THE PURPOSES OF OPERATION AND MAINTENANCE. ALL SUCH MAINTENANCE COSTS WILL BE ASSESSED TO THE PROPERTY OWNER, SUBSEQUENT OWNERS, HEIRS, SUCCESSORS AND ASSIGNS. THE MAINTENANCE COSTS SHALL INCLUDE ALL ACTUAL COSTS FOR LABOR, EQUIPMENT AND MATERIALS AND A 25% FEE.
- 2. PURSUANT TO SECTION 4.3E AND 8.2.3A OF THE TOWN OF CASTLE ROCK LANDSCAPE REGULATIONS, THE PROPERTY OWNER, SUBSEQUENT OWNERS, HEIRS, SUCCESSORS AND ASSIGNS SHALL BE RESPONSIBLE FOR THE PROPER MAINTENANCE OF THE AREA SUBJECT TO THE APPROVED SITE DEVELOPMENT PLAN. LANDSCAPING WITHIN PUBLIC RIGHTS-OF-WAY IS TO BE MAINTAINED BY THE ADJACENT PRIVATE PROPERTY OWNER OR THE HOMEOWNER/PROPERTY OWNER ASSOCIATION AS APPLICABLE LANDSCAPING SHALL BE CONTINUOUSLY MAINTAINED INCLUDING NECESSARY WATERING, WEEDING, PRUNING, MOWING, PEST CONTROL, AND REPLACEMENT OF DEAD OR DISEASED PLANT MATERIAL. UPON WRITTEN NOTICE BY THE TOWN, THE OWNER WILL HAVE 45 DAYS TO CURE OR REPLACE DAMAGED OR DEAD LANDSCAPE MATERIAL, IN THE CASE OF DISEASED LANDSCAPE MATERIAL, A SHORTER COMPLIANCE PERIOD MAY BE SPECIFIED IN SAID NOTICE. THE TOWN OF CASTLE ROCK WATER CONSERVATION ORDINANCE REGULATES TIMES OF SEASONAL IRRIGATION AND PROHIBITS THE WASTING OF POTABLE WATER THROUGH IMPROPER
- 3. THE LANDSCAPE AND IRRIGATION PLANS CONTAINED IN THE SITE DEVELOPMENT PLAN ARE CONCEPTUAL ONLY AND SUBJECT TO CHANGE WITH REVIEW OF THE CONSTRUCTED DOCUMENTS.
- 4. A NOTE REGARDING THE EXISTENCE OF ANY FEMA REGULATED FLOODPLAINS AND WETLANDS ON THE SITE
- 5. ANY STREET SIGNS, STRIPING, STREET LIGHTS AND CURB RAMPS ARE CONCEPTUAL ONLY AND SUBJECT TO TOWN REVIEW WITH THE CONSTRUCTION DOCUMENTS. THESE ITEMS SHALL COMPLY WITH THE TOWN OF CASTLE ROCK'S REGULATIONS, STANDARDS AND
- 6. THE DEVELOPER SHALL CONFORM TO THE TOWN OF CASTLE ROCK "WATER USE MANAGEMENT PROGRAM IMPLEMENTATION POLICY" AS AMENDED FROM TIME TO TIME, FOR THIS PROJECT
- 7. APPROVAL OF THIS CONCEPTUAL SITE DEVELOPMENT PLAN DOES NOT CONSTITUTE APPROVAL OF ANY DEVIATIONS FROM TOWN OF CASTLE ROCK REGULATIONS AND STANDARDS ALL DEVIATIONS. FROM TOWN REGULATIONS AND STANDARDS ARE SUBJECT TO THE APPROPRIATE PROCEDURES FOR APPROVAL.
- 8 NO SOLID OBJECT (EXCLUDING FIRE HYDRANTS, TRAFFIC CONTROL DEVICES AND TRAFFIC SIGNS) EXCEEDING THIRTY (30) INCHES IN HEIGHT ABOVE THE FLOWLINE ELEVATIONS OF THE ADJACENT STREET, INCLUDING BUT NOT LIMITED TO BUILDINGS, UTILITY CABINETS, WALLS, FENCES, LANDSCAPE PLANTINGS, CROPS, CUT SLOPES, AND BERMS SHALL BE PLACED WITHIN SIGHT DISTANCE LINES AND SIGHT DISTANCE EASEMENTS.
- 9 THE PURPOSE AND USE OF ALL TRACTS TO WHOM THE TRACTS WILL BE DEDICATED WITH THE PLAT AND WHO WILL BE RESPONSIBLE FOR MAINTENANCE IS SHOWN IN A TABLE ON THE SITE DEVELOPMENT PLAN.
- 10. ALL UTILITY, DRAINAGE, EMERGENCY ACCESS, SIGHT DISTANCE AND PUBLIC ACCESS/TRAIL EASEMENTS AS SHOWN ON TEH SITE DEVELOPMENT PLAN SHALL BE GRANTED TO THE TOWN OF CASTLE ROCK WITH THE PLAT.
- 11. THE ZONING RECORDATION INFORMATION, INCLUDING DATE AND RECEPTION NUMBER OR "THIS SITE IS ZONED MEADOWS THIRD
- 12 ALL EMERGENCY ACCESS ROADS, EMERGENCY ACCESS GATES AND SIGNAGE SHALL COMPLY WITH THE TOWN OF CASTLE ROCK FIRE DEPARTMENT REQUIREMENTS AND SHALL BE MAINTAINED BY METROPOLITAN DISTRICT, HOMOWNERS ASSOCIATION, OR OTHER PROPERTY MANAGEMENT ENTITY.
- 13. UNLESS OTHERWISE NOTED, ALL LOTS SHALL HAVE A 10'-0"

#### SDP GENERAL NOTES

TRACT B. BUTTERFIELD CROSSING PARK - USE BY SPECIAL REVIEW LOCATED IN THE SOUTHEAST QUARTER OF SECTION 29 AND THE SOUTHWEST QUARTER OF SECTION 28, TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE 6TH P.M. COUNTY OF DOUGLAS, STATE OF COLORADO



#### **VICINITY MAP**

PROPERTY OWNER TOWN OF CASTLE ROCK CONTACT: JEFF SMULLEN PHONE: 303.814.7458

PH: 303.668.3100

POWER COMPANY: I.R.E.A. CUSTOMER SERVICE 5496 N HWY 85 SEDALIA, CO 80135

VERIZON WIRELESS 3131 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

TELCO COMPANY: KEVIN LANG PH: 720 549 2258

CONSTRUCTION MANAGER: VERIZON WIRELESS MIKE GIOVANNI

DALEY LAND SURVEYING, INC. 17011 LINCOLN AVENUE STE. 361 PARKER, CO 80134 ROB DALEY PLS PH: 303 953 9841

VERIZON WIRELESS

PH. 303.579.0002

SITE ACQUISITION FIRM: CENTERLINE SOLUTIONS GARRETT KENDALL PH: 720.365.7012

CENTERLINE SOLUTIONS KEVIN RATIGAN PM 303.993.3293 EXT. 1416

CONTACT INFORMATION

ALONG ALL PUBLIC RIGHTS-OF-WAY AND SHALL HAVE 5'-0" UTILITY EASEMENTS ALONG EACH SIDE LOT LINE. THESE UTILITY EASEMENTS ARE FOR THE INSTALLATION, MAINTENANCE AND OPERATION OF UTILITIES AND DRAINAGE FACILITIES INCLUDING, BUT NOT LIMITED TO STREET LIGHTS, ELECTRIC LINES, GAS LINES, CABLE TELEVISION LINES, FIBER OPTIC LINES AND TELEPHONE LINES AS WELL AS PERPETUAL RIGHT FOR INGRESS AND EGRESS. FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF SUCH

- 14. THIS DEVELOPMENT IS IMPACTED BY THE TOWN OF CASTLE ROCK SKYLINE/RIDGELINE PROTECTION REGULATIONS. SKYLINE/RIDGELINE AREAS MUST ADHERE TO CHAPTER 17.48 OF THE TOWN OF CASTLE ROCK MUNICIPAL CODE REGARDING MITIGATION PROCEDURES
- 15. RETAINING WALL, SECTIONS OF RETAINING WALLS 4'-0" IN HEIGHT OR HIGHER OR TIERED WALLS MUST BE DESIGNED BY A STRUCTURAL ENGINEER LICENSED IN THE STATE OF COLORADO AND MUST RECEIVE A BUILDING PERMIT FROM THE TOWN OF CASTLE ROCK PRIOR TO THE ISSUANCE OF THE PUBLIC WORKS PERMIT
- 16. A SIGN PERMIT FOR EACH SIGN MUST BE OBTAINED FROM THE TOWN OF CASTLE ROCK BUILDING DIVISION PRIOR TO PLACING ANY SIGN ON THE PROPERTY. ALL SIGNS MUST COMPLY WITH THE PROVISIONS OF TITLE 19 (SIGN CODE REGULATIONS) OF THE MUNICIPAL CODE

#### FIRE NOTES

- I. IF FIRE APPARATUS ACCESS ROADS OR WATER SUPPLY FOR FIRE PROTECTION IS REQUIRED TO BE INSTALLED, SUCH PROTECTION SHALL BE INSTALLED AND MADE SERVICEABLE PRIOR TO VERTICAL
- 2. FIRE HYDRANT(S) ARE REQUIRED TO BE INSTALLED AND MADE SERVICEABLE PRIOR TO AND DURING THE TIME OF CONSTRUCTION.
- 3. APPROVED FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED FOR EVERY FACILITY, BUILDING OR PORTION OF A BUILDING CONSTRUCTED OR MOVED INTO, OR WITHIN THE JURISDICTION, THE FIRE APPARATUS ACCESS ROAD SHALL EXTEND TO WITHIN 150'-0" OF ALL PORTIONS OF THE FACILITY AND ALL PORTIONS OF THE EXTERIOR WALLS OF THE FIRST STORY OF THE BUILDING AS MEASURED BY AN APPROVED ROUTE AROUND THE EXTERIOR OF THE BUILDING OR FACILITY
- 4. DEAD-END FIRE ACCESS ROADS IN EXCESS OF 150'-0" SHALL PROVIDE AN APPROVED AREA FOR TURNING AROUND FIRE APPARATUS
- 5. FIRE APPARATUS ACCESS ROADS SHALL HAVE AN UNOBSTRUCTED WIDTH OF NOT LESS THAN 20'-0" EXCLUSIVE OF SHOULDERS, EXCEPT FOR APPROVED SECURITY GATES AND AN UNOBSTRUCTED VERTICAL CLEARANCE OF NOT LESS THAN 13'-6"
- 6 FIRE APPARATUS ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRE APPARATUS WEIGHING AT LEAST 75,000 POUNDS, AND SHALL BE SURFACED SO AS TO PROVIDE ALL-WEATHER DRIVING CAPABILITIES. THE TERM "ALL-WEATHER DRIVING CAPABILITIES" HAS BEEN INTERPRETED TO MEAN EITHER CONCRETE OR ASPHALT OR OTHER APPROVED DRIVING SURFACE DESIGNED BY AN ENGINEER AND APPROVED BY THE FIRE DEPARTMENT.
- 7 "NO PARKING FIRE LANE" SIGNS ARE REQUIRED IN AREAS THAT MEET THE FOLLOWING CRITERIA AND IN AREAS DESIGNATED BY THE FIRE PREVENTION BUREAU. SIGNS SHALL BE POSTED ON BOTH SIDES OF FIRE ACCESS ROADWAYS, PUBLIC OR PRIVATE ROADWAYS AND DRIVEWAYS LESS THAN 26'-0" WIDE. SIGNS SHALL BE POSTED ON ONE SIDE ONLY OF FIRE ACCESS ROADWAYS, PUBLIC OR PRIVATE ROADWAYS OR DRIVEWAYS BETWEEN 26'-0' WIDE AND 32'-0" WIDE NO SIGNAGE IS REQUIRED FOR FIRE ACCESS ROADWAYS, PUBLIC OR PRIVATE ROADWAYS OR DRIVEWAYS GREATER THAN OR EQUAL TO 32'-0" WIDE.
- 8. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO MAINTAIN DRIVE LANES FOR EMERGENCY VEHICLE INGRESS AND EGRESS, INCLUDING SNOW REMOVAL.

#### **UTILITY NOTES**

- I. ALL PROPOSED EASEMENTS MUST BE RECORDED PRIOR TO ISSUANCE OF CONSTRUCTION PERMITS
- 2. THE MINIMUM SEPARATION BETWEEN WATERLINES, SANITARY SEWER AND STORM SEWER LINES IS 10'-0"
- 3. THE MINIMUM SEPARATION BETWEEN WATER SERVICE LINES IS 4. THIS SITE IS LOCATED WITHIN THE TOWN OF CASTLE ROCK
- MEADOWS YELLOW WATER PRESSURE ZONE.

#### SDP GENERAL NOTES



3131 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION: SITE NAME:

DEN BUTTERFIELD SC 3950 BUTTERFIELD **CROSSING DRIVE** CASTLE ROCK, CO 80109

DOUGLAS COUNTY

l	ı	REV:	DATE:	DESCRIPTION:	BY:
l		1	6/9/16	90% ZONING	МС
l		2	1/9/17	90% ZONING REV A	МС
l		3	4/13/17	90% ZONING REV B	мс
l		4	4/26/17	90% ZONING REV C	МС
l					
l					
l					

PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY GOLDEN, CO 80403 WWW.CENTERLINESOLUTIONS.COM

LICENSURE NO:

DRAWN BY:	CHK BY:	APV BY:
MC	KR	KS

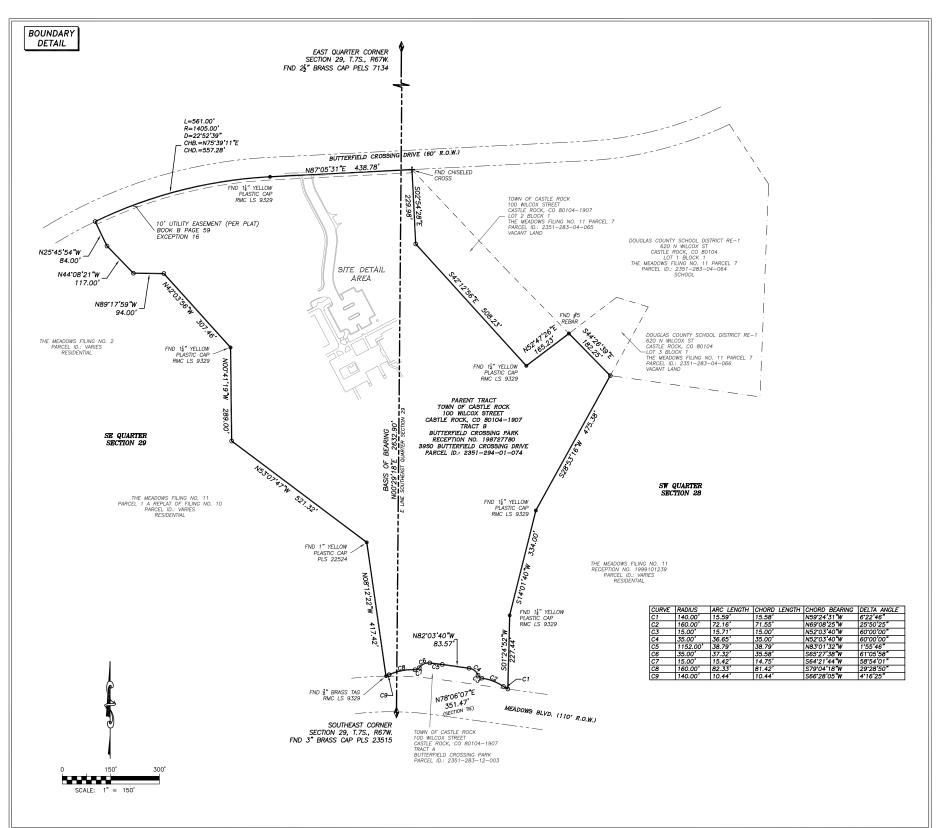
SHEET TITLE:

SDP **GENERAL NOTES** 

SHEET NUMBER:



## TRACT B. BUTTERFIELD CROSSING PARK - USE BY SPECIAL REVIEW LOCATED IN THE SOUTHEAST QUARTER OF SECTION 29 AND THE SOUTHWEST QUARTER OF SECTION 28. TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE 6TH P.M. COUNTY OF DOUGLAS, STATE OF COLORADO



#### SURVEYOR'S CERTIFICATE

I, Robert Daley, do hereby certify only to Centerline Solutions, that on April 29, 2016, a topographic survey was conducted under my supervision using the normal standard of care of Professional Land Surveyors and the map hereon accurately represents said survey, to the best of my knowledge.

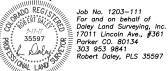
This drawing does not represent a Land Survey, Land Survey Plat, Improvement Land Survey Plat or Improvement Location Certificate and any monuments or boundary lines shown are for information of

This survey does not constitute a title search by this surveyor or Daley Land Surveying, Inc. of the property shown and described hereon to determine:

1. Ownership of this tract of land.

2. Rights-of-way, searments and encumbrances recorded or unrecorded affecting this tract of land.

3. Compatibility of this description with those of adjacent tracts of land.



The bearings shown on this survey are referenced to the east line of the Southwest Quarter of Section 29, Township 7 South, Range 67 West of the 6th P.M., assumed to bear North 00"29"18" East, a distance of 2632.90 feet per the plat of Butterfield Crossing Park.

COORDINATE SYSTEM AND DATUM;

Horizontal coordinates are referenced to NAD83,

Benchmark: Vertical datum is NAVD88 and originates from the local C.O.R.S. network, utilizing the Geoid12A

UTILITIES:
The utilities which are readily visible upon the ground, such as manholes, power and light poles, inlets, etc. were located by field surveys and shown hereon. Sub-surface utilities, if shown, are the result of field surveys of utility location marks provided by others.

#### CLOSEST HOME:

The distance to the closest home from the proposed tower location is approximately 455'.

#### LEGAL DESCRIPTION PARENT TRACT:

Per Title Commitment No.: 5509-2625963 Effective Date: March 21, 2016, First American Title Insurance Company.

The land referred to in Schedule A is situated in the County of Douglas, State of Colorado and is

Tract B, Butterfield Crossing Park, except that portion conveyed in Special Warranty Deed recorded November 7, 2003 at Reception No. 2003161262, County of Douglas, State of Colorado.

### EXCEPTIONS LISTED IN TITLE COMMITMENT:

COMMITMENT:
Item 1. Not survey related Item 2. Not survey related Item 3. Shown hereon Item 4. Not survey related Item 5. Not survey related Item 6. Not survey related Item 7. Not survey related Item 8. Blanket statements Item 9. Blanket statements Item 10. Blanket statements Item 11. Not survey related Item 12. Blanket statements Item 14. Not survey related Item 15. Blanket statements Item 16. Shown hereon Item 17. Blanket statements Item 18. Not survey related Item 15. Blanket statements Item 18. Not survey related Item 19. Blanket statements Item 19. Blanket statements Item 20. Blanket statements Item 21. Blanket statements Item 21. Blanket statements Item 21. Blanket statements Item 21. Blanket statements

verizon√

VERIZON WIRELESS SERVICES 3151 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION:

**DEN BUTTERFIELD SC** 3950 BUTTERFIELD **CROSSING DRIVE** CASTLE ROCK, CO 80109

DOUGLAS COUNTY

Rev:	Date:	Description:	Ву:
1	5/03/16	SURVEY	AV
2	3/16/17	LEASE/EASEMENTS	AV

PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY Golden, CO 80403 WWW CENTERLINES OLUTIONS COM

LICENSURE NO:



DRAWN BY:	CHK BY:	APV BY:
AVV/RD	RD	RD

Sheet Title:

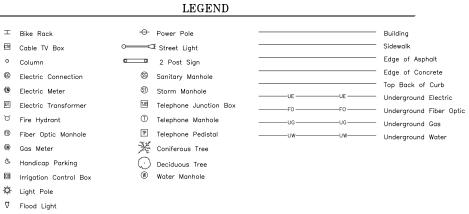
LAND SURVEY

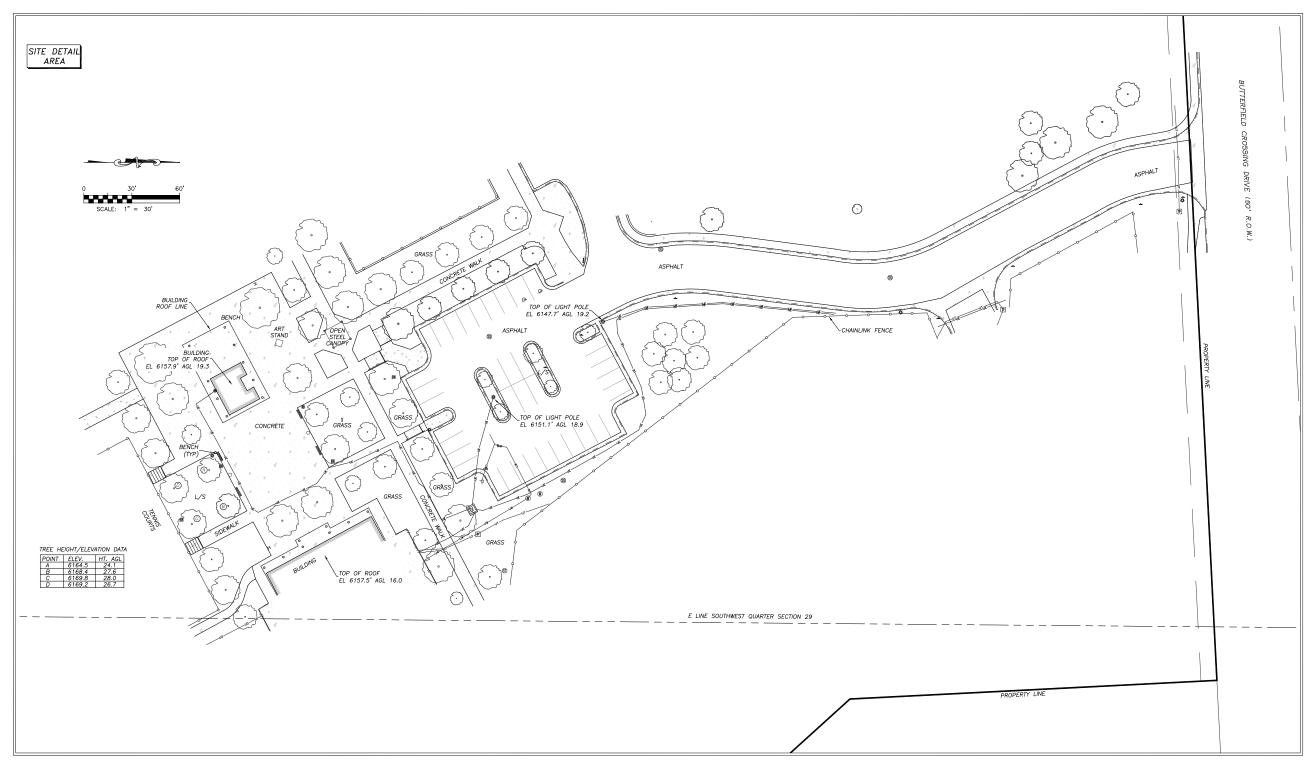
Sheet Number:

PROJECT NO. USR16-0009 TRACT B - BUTTERFIELD CROSSING PARK.

USE BY SPECIAL REVIEW.

TRACT B, BUTTERFIELD CROSSING PARK - USE BY SPECIAL REVIEW LOCATED IN THE SOUTHEAST QUARTER OF SECTION 29
AND THE SOUTHWEST QUARTER OF SECTION 28,
TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE 6TH P.M.
COUNTY OF DOUGLAS, STATE OF COLORADO







VERIZON WIRELESS SERVICES 3151 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION: SITE NAME:

DEN BUTTERFIELD SC

3950 BUTTERFIELD CROSSING DRIVE

CASTLE ROCK, CO 80109

DOUGLAS COUNTY

Rev:	Date:	Description:	Ву
1	5/03/16	SURVEY	AV
2	3/16/17	LEASE/EASEMENTS	AV

PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY Golden, CO 80403 303-993-3293 WWW.CENTERLINESOLUTIONS.COM

LICENSURE NO:



DRAWN BY:	CHK BY:	APV BY:
AVV/RD	RD	RD

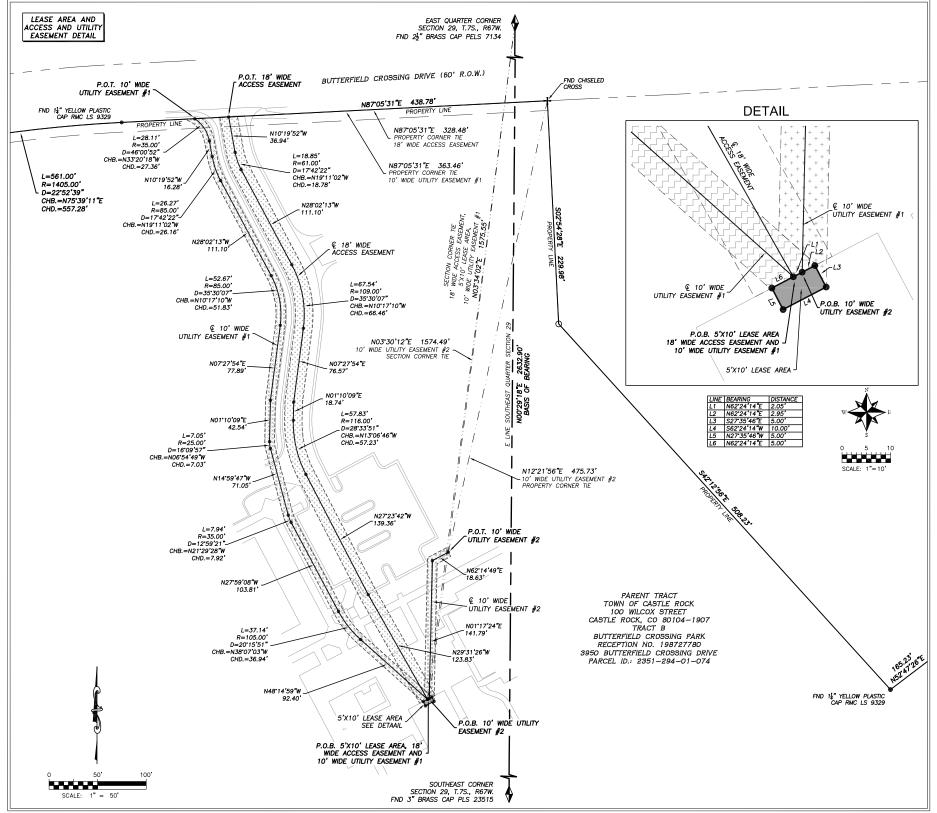
Sheet Title:

LAND SURVEY

Sheet Numbe

40F9
PROJECT NO. USR16-0009
TRACT B - BUTTERFIELD CROSSING PARK.
USE BY SPECIAL REVIEW.

# TRACT B. BUTTERFIELD CROSSING PARK - USE BY SPECIAL REVIEW LOCATED IN THE SOUTHEAST QUARTER OF SECTION 29 AND THE SOUTHWEST QUARTER OF SECTION 28. TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE 6TH P.M. COUNTY OF DOUGLAS, STATE OF COLORADO



#### 18' WIDE ACCESS EASEMENT - PROPOSED

An 18 foot wide strip of land over and across that parcel of land described at Reception No. 198727780 of the Public Records of Douglas County, being Tract B, Butterfield Crossing Park (Parent Tract), located in the Southeast Quarter of Section 29, Township 7 South, Range 67 West of the 6th Principal Merdian, County of Douglas, State of Colorado, said 18 foot strip being 9 feet on both sides of the following described centerline:

For the purpose of this description the bearings are referenced to the east line of the Southeast Quarter of Section 29, Township 7 South, Range 67 West of the 6th P.M., assumed to bear North 00°29'18" East, a distance of 2632.90 feet per the plat of Butterfield Crossing Park, monumented as shown hereon.

Beginning at a point whence the East Quarter Corner of Section 28, Township 7 South, Range 67 West of the 6th Principal Meridian, bears North 03'34'02" East, a distance of 1575.55 feet, also being the Point of Beginning of the hereinafter described 10' Wide Utility Easement #1 and also being the Point of Beginning of the hereinafter described 5'X10' Lease

THENCE North 29'31'26" West, a distance of 123.83 feet;
THENCE North 27'23'42" West, a distance of 139.36 feet;
THENCE along a curve to the right, an arc length of 57.83 feet, said curve having a radius of 116.00 feet, a delta angle of 28'33'51", a chord bearing of North 13'06'46" West and a chord length of 57.23 feet;
THENCE North 01'10'09" East, a distance of 18.74 feet;
THENCE North 07'27'54" East, a distance of 76.57 feet;
THENCE along a curve to the left, an arc length of 67.54 feet, said curve having a radius of 109.00 feet, a delta angle of 35'30'07", a chord bearing of North 10'17'10" West and a chord length of 66.46 feet;
THENCE North 28'02'13" West, a distance of 111.10 feet;
THENCE along a curve to the right, an arc length of 18.85 feet, said curve having a radius of 61.00 feet, a delta angle of 17'42'22", a chord bearing of North 19'11'02" West and a chord length of 18.78 feet;

of 17"42"22", a chord bearing of North 19"11"02" West and a chord length of 18.78 feet;
THENCE North 10"19"52" West, a distance of 36.94 feet to the northerly line of Tract B (Parent Tract) and the Point of Terminus, whence the northeast corner of said Tract B (Parent Tract) bears North 87"05"31" East, a distance of 328.48 feet.

The sidelines of said strip are to be lengthened or shortened to intersect the northerly line of the 5'x10' Lease Area and the northerly line of said Tract B (Parent Tract).

Containing 11714 Square Feet, or 0.269 Acres, more or less.

#### 5'X10' LEASE AREA LEGAL DESCRIPTION - PROPOSED

A parcel of land within that parcel of land described at Reception No. 198727780 of the Public Records of Douglas County, being Tract B, Butterfield Crossing Park (Parent Tract), located in the Southeast Quarter of Section 29, Township 7 South, Range 67 West of the 6th Principal Meridian, County of Douglas, State of Colorado, more particularly described as follows:

For the purpose of this description the bearings are referenced to the east line of the Southeast Quarter of Section 29, Township 7 South, Range 67 West of the 6th P.M., assumed to bear North 00°29'18" East, a distance of 2632.90 feet put plat of Butterfield Crossing Park, monumented as shown hereon.

Beginning at a point whence the East Quarter Corner of Section 28, Township 7 South, Range 67 West of the 6th Principal Meridian, bears North 03°34'02" East, a distance of 1575.55 feet, also being the Point of Beginning of the hereinafter described 18' Wide Access Easement and also being the Point of Beginning of the hereinafter described 10' Wide Utility

THENCE North 62°24'14" East, a distance of 2.05 feet to the Point of Beginning of the hereinafter described 10' Wide Utility Easement #2;
THENCE continuing North 62°24'14" East, a distance of 2.95 feet;

THENCE South 27'35'46" East, a distance of 5.00 feet; THENCE South 62'24'14" West, a distance of 10.00 feet;

THENCE North 27'35'46" West, a distance of 5.00 feet: THENCE North 62°24'14" East, a distance of 5.00 feet to the Point of Beginning

Containing 50 Square Feet, or 0.001 Acres, more or less,

#### 10' WIDE UTILITY EASEMENT #1 - PROPOSED

A 10 foot wide strip of land over and across that parcel of land described at Reception No. 198727780 of the Public Records of Douglas County, being Tract B, Butterfield Crossing Park (Parent Tract), located in the Southeast Quarter of Section 29, Township 7 South, Range 67 West of the 6th Principal Meridian, County of Douglas, State of Colorado, said 10 foot strip being 5 feet on both sides of the following described centerline:

For the purpose of this description the bearings are referenced to the east line of the Southeast Quarter of Section 29, 7 South, Range 67 West of the 6th P.M., assumed to bear North 00°29'18" East, a distance of 2632.90 feet pei

Beginning at a point whence the East Quarter Corner of Section 28, Township 7 South, Range 67 West of the 6th Principal Meridian, bears North 03'34'02" East, a distance of 1575.55 feet, also being the Point of Beginning of the hereinbefore described 18' Wide Access Easement and also being the Point of Beginning of the hereinbefore described 5'X10' Lease Area;

THENCE North 48°14'59" West, a distance of 92.40 feet;
THENCE along a curve to the right, an arc length of 37.14 feet, said curve having a radius of 105.00 feet, a delta angle of 20°15'51", a chord bearing of North 38°07'03" West and a chord length of 36.94 feet;
THENCE North 27'59'08" West, a distance of 103.81 feet;
THENCE along a curve to the right, an arc length of 7.94 feet, said curve having a radius of 35.00 feet, a delta angle of 12°59'21", a chord bearing of North 21'29'28" West and a chord length of 7.92 feet;
THENCE North 14'59'47" West, a distance of 71.05 feet;
THENCE along a curve to the right, an arc length of 7.05 feet, said curve having a radius of 25.00 feet, a delta angle of 16'09'57", a chord bearing of North 06'54'49" West and a chord length of 7.03 feet;
THENCE North 01'10'09" East, a distance of 42.54 feet;
THENCE North 07'27'54" East, a distance of 77.89 feet;
THENCE along a curve to the left, an arc length of 52.67 feet, said curve having a radius of 85.00 feet, a delta angle of 35'30'07", a chord bearing of North 10'17'10" West and a chord length of 51.83 feet;
THENCE North 28'02'13" West, a distance of 111.10 feet;
THENCE along a curve to the right, an arc length of 26.27 feet, said curve having a radius of 85.00 feet, a delta angle of 17'42'22", a chord bearing of North 19'11'02" West and a chord length of 26.16 feet;

of 17\*42'22', a chord bearing of North 19\*11'02" West and a chord length of 26.16 feet;

THENCE North 10\*19'52" West, a distance of 16.28 feet;

THENCE along a curve to the left, an arc length of 28.11 feet, said curve having a radius of 35.00 feet, a delta angle of 46'00'52", a chord bearing of North 33\*20'18" West and a chord length of 27.36 feet to the northerly line of Tract B (Parent Tract) and the Point of Terminus, whence the northeast corner of said Tract B (Parent Tract) bears

North 87'05'31" East, a distance of 363.46 feet.

The sidelines of said strip are to be lengthened or shortened to intersect the northerly line of the 5'x10' Lease Area and the northerly line of said Tract B (Parent Tract).

Containing 6746 Square Feet, or 0.155 Acres, more or less.

#### 10' WIDE UTILITY EASEMENT #2 - PROPOSED

A 10 foot wide strip of land over and across that parcel of land described at Reception No. 198727780 of the Public Records of Douglas County, being Tract B, Butterfield Crossing Park (Parent Tract), located in the Southeast Quarter of Section 29, Township 7 South, Range 67 West of the 6th Principal Meridian, County of Douglas, State of Colorado, said 10 foot strip being 5 feet on both sides of the following described centerline:

For the purpose of this description the bearings are referenced to the east line of the Southeast Quarter of Section 29, Township 7 South, Range 67 West of the 6th P.M., assumed to bear North 00°29'18" East, a distance of 2632.90 feet per the plat of Butterfield Crossing Park, monumented as shown hereon.

Beginning at a point on the northerly line of the hereinbefore described 5'X10' Lease Area, whence the East Quarter Corner of Section 28, Township 7 South, Range 67 West of the 6th Principal Meridian, bears
North 03'30'12" East, a distance of 1574.49 feet;

#### THENCE North 01°17'24" East, a distance of 141.79 feet;

Containing 1567 Square Feet, or 0.036 Acres, more or less

THENCE North 62:14'49" East, a distance of 18.63 feet to the Point of Terminus, whence the northeast corner of Tract B (Parent Tract) bears North 12°21'56" East, a distance of 475.73 feet

The sidelines of said strip are to be lengthened or shortened to intersect the easterly line of Utility Easement #1, the

easterly line of the 5'x10' Lease Area and to be perpendicular at the end

VERIZON WIRELESS SERVICES 3151 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION:

DEN BUTTERFIELD SC 3950 BUTTERFIELD **CROSSING DRIVE** CASTLE ROCK, CO 80109

**DOUGLAS COUNTY** 

Rev:	Date:	Description:	Ву:
1	5/03/16	SURVEY	AV
2	3/16/17	LEASE/EASEMENTS	ΑV

PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY Golden, CO 80403 WWW CENTERI INFSOLUTIONS COM

LICENSURE NO:



DRAWN BY:	CHK BY:	APV BY:	
AVV/RD	RD	RD	

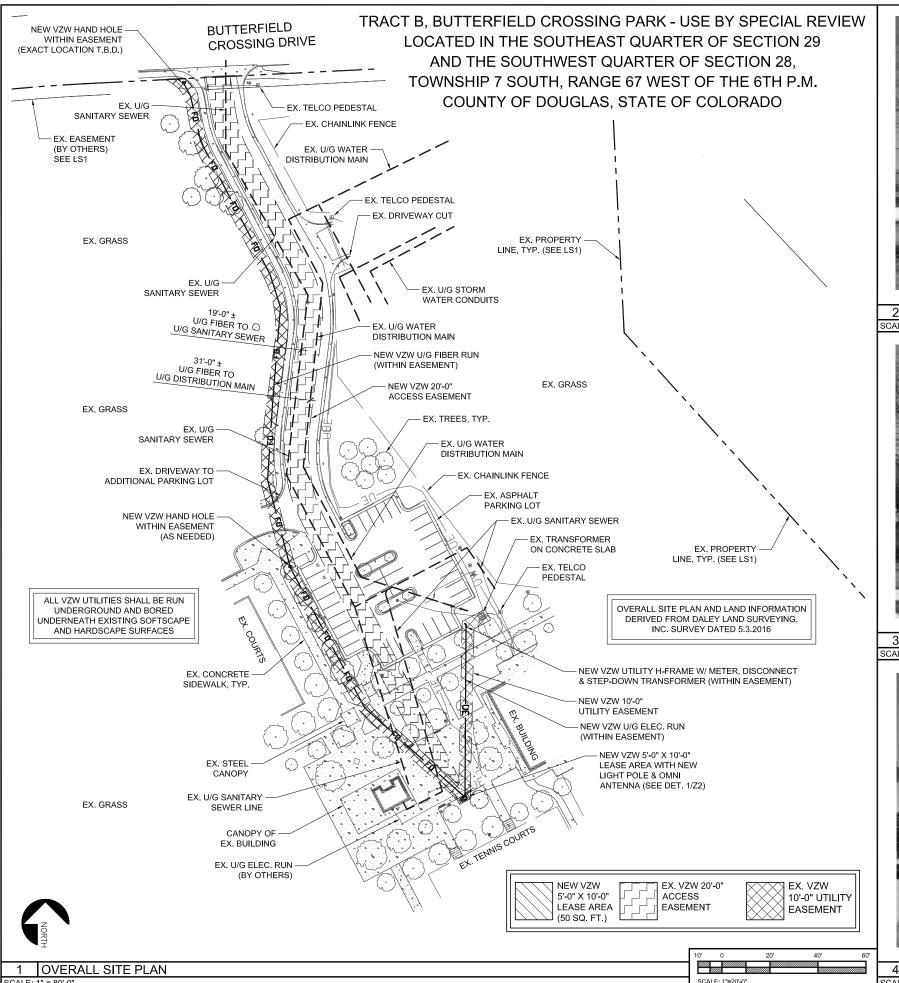
Sheet Title:

LAND SURVEY

Sheet Number:

TRACT B - BUTTERFIELD CROSSING PARK.

USE BY SPECIAL REVIEW.





2 NEW EQUIPMENT LOCATION - NORTHWEST ELEVATION



3 NEW EQUIPMENT LOCATION - SOUTHEAST ELEVATION



4 NEW EQUIPMENT LOCATION - SOUTHWEST ELEVATION



VERIZON WIRELESS SERVICES 3131 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION:

SITE NAME:

DEN BUTTERFIELD SC 3950 BUTTERFIELD **CROSSING DRIVE** CASTLE ROCK, CO 80109

DOUGLAS COUNTY

l	REV:	DATE:	DESCRIPTION:	BY:
	1	6/9/16	90% ZONING	МС
	2	1/9/17	90% ZONING REV A	МС
	3	4/13/17	90% ZONING REV B	мс
	4	4/26/17	90% ZONING REV C	МС

PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY GOLDEN, CO 80403 303-993-3293 WWW.CENTERLINESOLUTIONS.COM

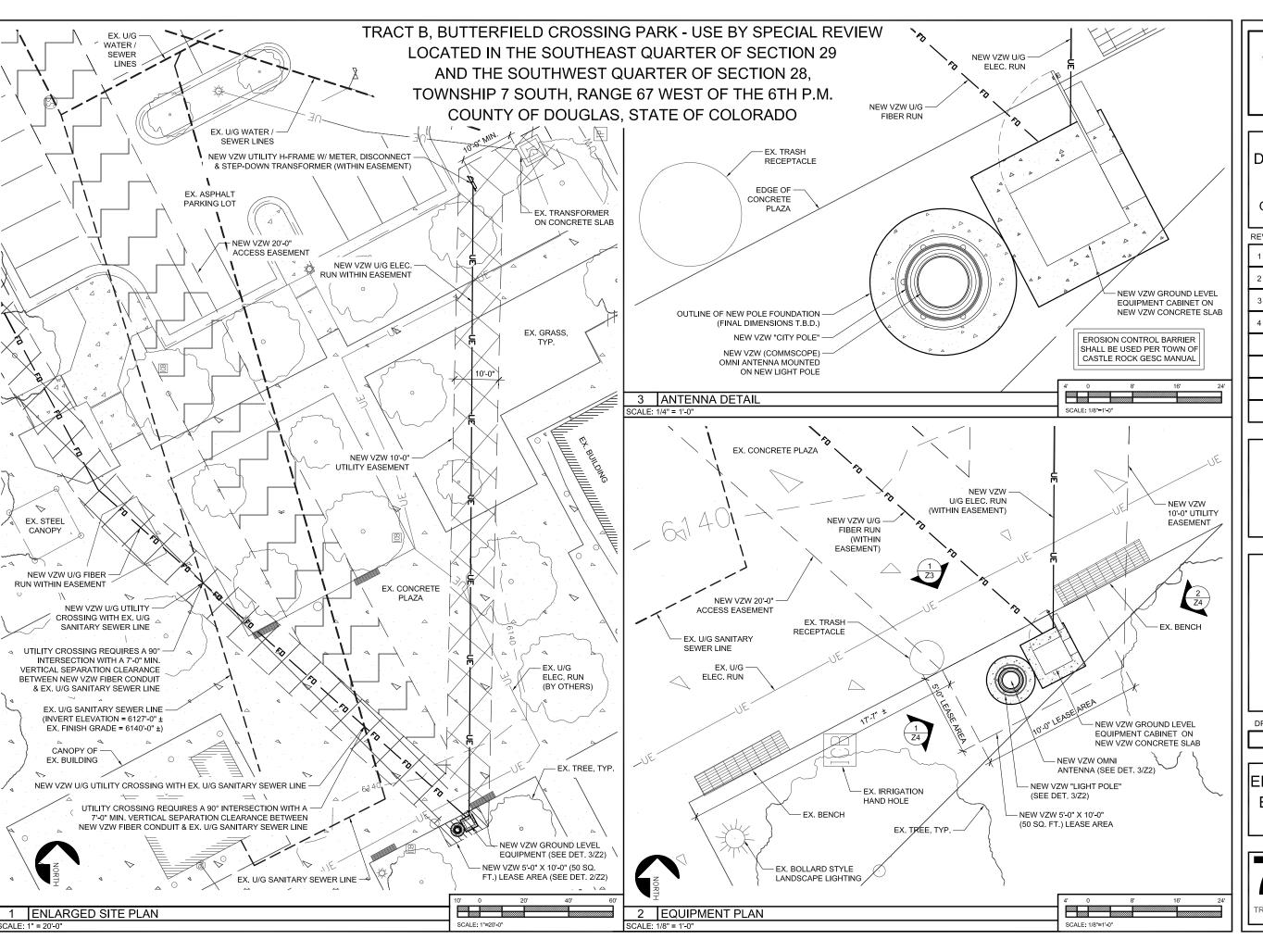
LICENSURE NO:

	DRAWN BY:	CHK BY:	APV BY:
	MC	KR	KS
SHEET TITLE:			

**OVERALL** SITE PLAN & PHOTOS

SHEET NUMBER:







VERIZON WIRELESS SERVICES 3131 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION: SITE NAME:

DEN BUTTERFIELD SC 3950 BUTTERFIELD CROSSING DRIVE CASTLE ROCK, CO 80109

DOUGLAS COUNTY

L	REV:	DATE:	DESCRIPTION:	BY:
	1	6/9/16	90% ZONING	МС
	2	1/9/17	90% ZONING REV A	МС
	3	4/13/17	90% ZONING REV B	МС
	4	4/26/17	90% ZONING REV C	МС

PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY GOLDEN, CO 80403 303-993-3293 WWW.CENTERLINESOLUTIONS.COM

LICENSURE NO:

DRAWN BY: CHK BY: APV BY:

MC KR KS

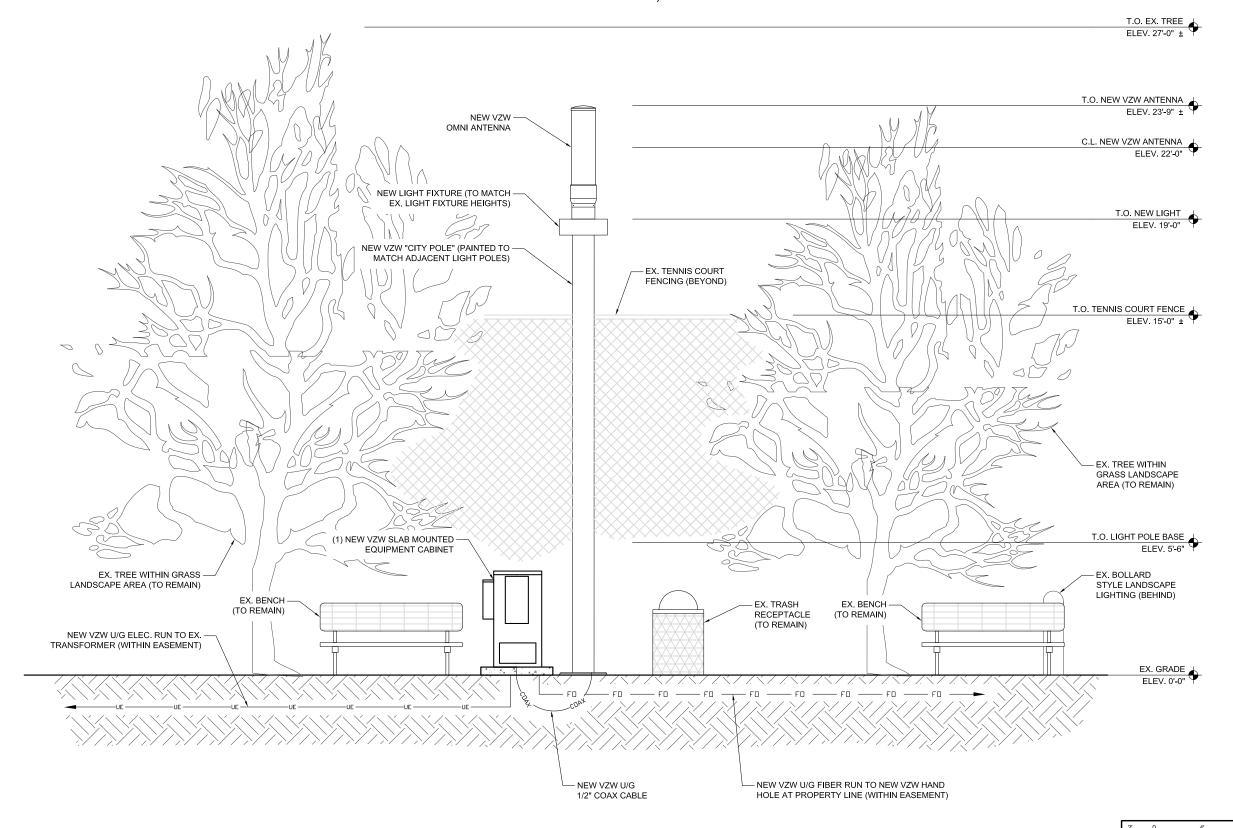
ENLARGED SITE PLAN EQUIPMENT PLAN & ANTENNA DETAIL

SHEET TITLE:

SHEET NUMBER:

PROJECT NO. USR16-0009
TRACT B - BUTTERFIELD CROSSING PARK.
USE BY SPECIAL REVIEW.

# TRACT B, BUTTERFIELD CROSSING PARK - USE BY SPECIAL REVIEW LOCATED IN THE SOUTHEAST QUARTER OF SECTION 29 AND THE SOUTHWEST QUARTER OF SECTION 28, TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE 6TH P.M. COUNTY OF DOUGLAS, STATE OF COLORADO





VERIZON WIRELESS SERVICES 3131 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION: SITE NAME:

DEN BUTTERFIELD SC 3950 BUTTERFIELD CROSSING DRIVE CASTLE ROCK, CO 80109

DOUGLAS COUNTY

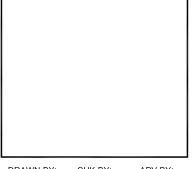
Ш	REV:	DATE:	DESCRIPTION:	BY:
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Ш	2	1/9/17	90% ZONING REV A	мс
Ш	3	4/13/17	90% ZONING REV B	мс
Ш	4	4/26/17	90% ZONING REV C	МС
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PLANS PREPARED BY:



16035 TABLE MOUNTAIN PARKWAY GOLDEN, CO 80403 303-993-3293 WWW.CENTERLINESOLUTIONS.COM

LICENSURE NO:



DRAWN BY: CHK BY: APV BY:

MC KR KS

SHEET TITLE:

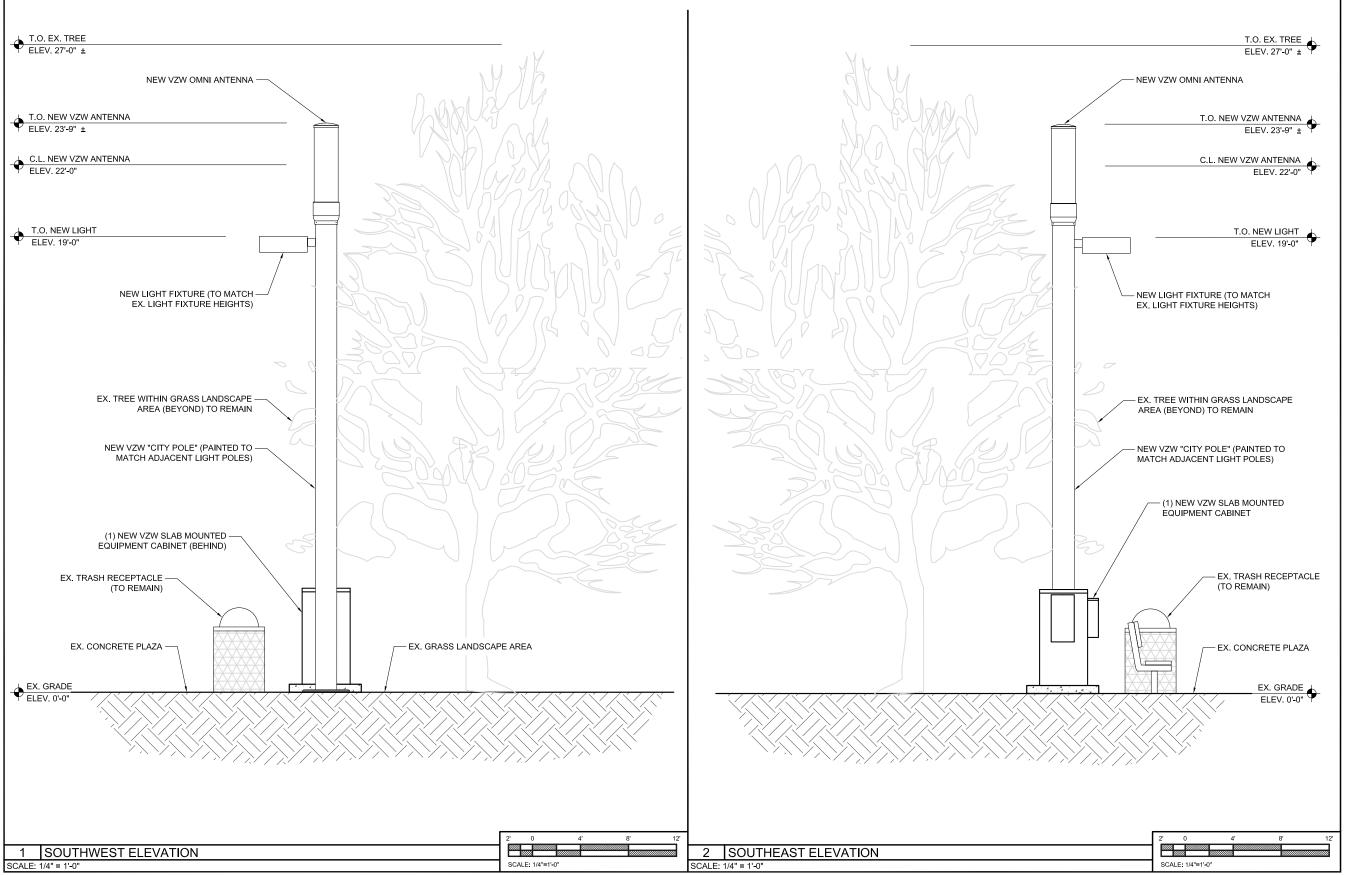
NORTHWEST ELEVATION

SHEET NUMBER:

PROJECT NO. USR16-0009
TRACT B - BUTTERFIELD CROSSING PARK.
USE BY SPECIAL REVIEW.

1 NORTHWEST ELEVATION
SCALE: 1/16" = 1'-0"

# TRACT B, BUTTERFIELD CROSSING PARK - USE BY SPECIAL REVIEW LOCATED IN THE SOUTHEAST QUARTER OF SECTION 29 AND THE SOUTHWEST QUARTER OF SECTION 28, TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE 6TH P.M. COUNTY OF DOUGLAS, STATE OF COLORADO





VERIZON WIRELESS SERVICES 3131 S. VAUGHN WAY, SUITE 550 AURORA, CO 80014

PROJECT INFORMATION: SITE NAME:

DEN BUTTERFIELD SC 3950 BUTTERFIELD CROSSING DRIVE CASTLE ROCK, CO 80109

DOUGLAS COUNTY

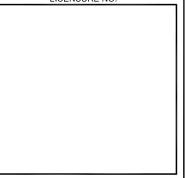
П	REV:	DATE:	DESCRIPTION:	BY:
	1	6/9/16	90% ZONING	мс
	2	1/9/17	90% ZONING REV A	МС
	3	4/13/17	90% ZONING REV B	мс
	4	4/26/17	90% ZONING REV C	МС

PLANS PREPARED BY:



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LICENSURE NO:



DRAWN BY: CHK BY: APV BY:

MC KR KS

SHEET TITLE:

SOUTHWEST & SOUTHEAST ELEVATIONS

SHEET NUMBER:

PROJECT NO. USR16-0009
TRACT B - BUTTERFIELD CROSSING PARK.
USE BY SPECIAL REVIEW.