PLANNING AND DEVELOPMENT DEPARTMENT MEMORANDUM 17-01

DATE:

January 23, 2017

TO:

Honorable Mayor Joyce Downing and City Council Members

FROM:

James A. Hayes, AICP, City Manager

Brook Svoboda, Director of Planning and Development

SUBJECT:

CB-1879 - Rezoning for Certain Real Properties at 12155 Claude Court-

Northglenn Pavilions Planned Unit Development Amendment

Purpose

To amend the existing PUD in order to develop a 34 unit multi-family development.

Background

Attached to this memo is a proposed ordinance, which if approved, would establish an amendment to the existing Planned Unit Development (PUD) zoning of parcels located at 12155 Claude Court. Staff presented the Preliminary and Final PUD application to the Planning Commission at a Public Hearing held December 20, 2016. A copy of the Planning Commission Recommendation Resolution and Staff Report with PUD Plan Set are included as Attachments 1 & 2.

As part of the PUD approval the following items will also be considered at the time of second reading of this ordinance (2/13/17):

- Final Plat
- Subdivision Improvement Agreement for public infrastructure associated with the project

The Planning Commission voted 4-0 to recommend approval, via Planning Commission Resolution 2016-11 based on five findings of fact:

- The proposed development is compatible with the surrounding area;
- The proposed development is not inconsistent with the City's Master Plan;
- The proposed development does not adversely affect the health, safety, and welfare of the inhabitants of the area and the City of Northglenn;
- Adequate circulation exists and traffic movement will not be impeded by the proposed development; and
- Additional municipal service costs will not be incurred.

Planning Commission Resolution 2016-11, also includes the following condition for final adoption by the Council:

1. The applicant shall enter into a Development Agreement, with the City of Northglenn, that will be recorded with the Adam's County Assessor's Office, to memorialize the public improvements shown in the PUD plans.

- 2. The applicant will provide proof of a dedicated drainage easement for their stormwater facility, prior to the issuance of a building permit.
- 3. The applicant will provide proof of a dedicated public utility easements, prior to the issuance of a building permit.

Budget Implications

This ordinance amendment request has no budgetary impacts.

Schedule/Time Implications

NA

City Council Options

The City Council makes the final decision regarding Preliminary PUD. The City Council options are as follows:

- 1. Approve the request, with or without conditions or stipulations;
- 2. Deny the request for reasons stated; or
- 3. Table the request for further consideration.

Staff Recommendation

Staff recommends approval of CB-1879

Staff Reference

Brook Svoboda, Director of Planning and Development bsvoboda@northglenn.org or 303.450.8937

Attachments

Attachment 1 Planning Commission Resolution 2016-11

Attachment 2 Staff Report

Attachment 1

RESOLUTION 2016-11 NORTHGLENN PLANNING COMMISSION

A RESOLUTION PROVIDING A FAVORABLE RECOMMENDATION TO THE CITY COUNCIL FOR APPROVAL OF THE NORTHGLENN PAVILION PLANNED UNIT DEVELOPMENT (PUD) AMENDMENT AND APPROVAL OF ANY FINAL PLANNED UNIT DEVELOPMENT ELEMENTS CONTAINED THEREIN

WHEREAS, Northglenn Ordinance 11-37-2 requires that the Northglenn Planning Commission review and make recommendation to Council any application for rezoning; and

WHEREAS, the Northglenn Planning Commission therefore desires to make its recommendations to the City Council as required by law.

WHEREAS, the Planning Commission has found that the application satisfies the applicable criteria for rezoning and PUD criteria under 11-37-2 & 11-16-2 for purposes of approving the Final Planned Unit Development respectively;

BE IT RESOLVED BY THE PLANNING COMMISSION OF THE CITY OF NORTHGLENN, COLORADO, THAT:

<u>Section 1.</u> The City of Northglenn Planning Commission hereby provides a favorable recommendation to the City Council for approval of the NORTHGLENN PAVILIONS PUD AMENDMENT in accordance with the proposed Ordinance for adoption.

- Section 2. The City of Northglenn Planning Commission hereby recommends that in addition to the conditions spelled out in the proposed adopting ordinance, the following conditions shall be reflected on the Final PUD to be recorded with the Adams County Clerk and Recorder, as required by law.
 - 1. The applicant shall enter into a Development Agreement, with the City of Northglenn, that will be recorded with the Adam's County Assessor's Office, to memorialize the public improvements shown in the PUD plans.
 - 2. The applicant will provide proof of a dedicated drainage easement for their stormwater facility, prior to the issuance of a building permit.
 - 3. The applicant will provide proof of a dedicated public utility easements, prior to the issuance of a building permit.

DATED this	day of	, 2016
		Sonia Di Carlo
		Planning Commission Chair
ATTEST:		
Rebecca Smith, AICP		
Secretary		

Attachment 2

Case No. Z-2-16 Applicant: BH Northglenn, LLC

Location: 12185 Claude Court Ordinance: 11-16 and 11-37-2

NORTHGLENN PAVILION PRELIMINARY & FINAL PLANNED UNIT DEVELOPMENT (PUD) AMENDMENT STAFF REPORT AND RECOMMENDATION

REQUEST:

The applicant, BH Northglenn, LLC, requests the Planning Commission hear and recommend, to the City Council, an amendment to the existing Planned Unit Development zoning of the parcel located at 12185 Claude Court (EXHIBIT A)

REASON FOR REQUEST:

The applicant proposes to amend the existing PUD in order to develop a 34 unit multi-family development (EXHIBIT B).

BACKGROUND:

In 2015, the original PUD was amended to allow for 37 residential units. Previously, the site was zoned PUD for 96 residential units as a secondary phase of the initial Pavilions Planned Unit Development in 2002. Of the original development plan, only 12 units were constructed. The applicant, BH Northglenn, LLC, is requesting modification of the PUD amendment approved in 2015, to reduce the number of residential units to 34 on the remaining land. The 2015 PUD for 37 units had planned to sell the structures as an ownership product, but have the Home Owners Association (HOA) maintain all of the property outside the structures. The proposal before you today plans to subdivide the property into 34 lots and sell the lots with the structures as fee simple properties. The HOA will maintain Tracts A & B for access, utility, and landscaping purposes.

The proposal to divide the parcels into fee simple lots ultimately will change the setbacks as they were prescribed in the 2015 PUD amendment, because now they will be measured from each individual lot versus the previous configuration when the property was to be one lot. Pursuant to section 11-16-8(5) of the PUD regulations discussing amendments, reducing the setback distance from the property triggers a final PUD amendment that requires full review.

Section 11-16-8. Amendments.

(a)Except as provided below for minor amendments, an approved final PUD plan

may only be amended by submission of an amended final PUD plan which shall require the same review and approval of any final PUD.

(b)Minor amendments to an approved final PUD plan may be approved by the Director of Community Development provided that none of the following shall be allowed by way of a minor amendment.

(5) The setback distance to property lines shall not be reduced.

Per the Ordinance, the Planning Commission is required to hear and make recommendation on the Preliminary PUD and also hear and approve the Final PUD (contingent upon City Council approving the Preliminary PUD) during this hearing. If the Planning Commission makes a recommendation on the Preliminary PUD and approves the Final PUD, the recommendation will be forwarded to the City Council for approval. If City Council approves the rezoning, the PUD will be approved to obtain development permits. Under this scenario, the last step for this application will be City Council approval.

The Planning Commission must provide a recommendation of the Preliminary PUD and any decision of the Final PUD based on the criteria from Sections 11-16-2 and 11-37-2 of the Northglenn Zoning Ordinance, outlined in the Approval Criteria Section below.

SURROUNDING LAND USES:

North: Multi-Family Residential

South: Northglenn Pavilion Commercial Retail Development

West: Multi-Family Residential

East: Vacant Properties, RTD Right of Way, Single Family Residential (City of

Thornton)

CASE ANALYSIS:

The analysis of the case was completed with the review of submitted materials for the Preliminary PUD and Final PUD.

Land Use / Site Plan

The Northglenn Pavilion proposal is a modification of a previously approved multi-family. Information submitted for the Final PUD amendment depicts 34 duplex units with attached parking garages adjacent to the front door entrance. There will be two varying models (building"101", and "102") constructed.

Parking is provided at a ratio of 2 spaces per dwelling unit in the provided garage spaces. An additional 34 uncovered spaces are provided throughout the site and are not assigned to individual units. Five handicapped spaces are provided for the development at varying accessible

locations.

Landscaping

Total landscape area equates to 19% of the site with an additional 4% of the site used as a detention facility for stormwater flows. The landscaping exceeds the City's standard of 12% required on-site landscaping. The landscape plan is providing tree quantities in accordance with the City's ordinance. No prohibited species are proposed.

Architecture/Elevations

Elevations are included with the submittal and the housing style has changed from the previously approved PUD amendment. A variety of materials are shown including lap siding, brick veneer, and board & batten siding. These different materials and arrangements create a variation in the elevations that comply with the standard architectural requirements outlined in section 11-7-9(a) (2) & (3).

Section 11-7-9. Architectural and Site Design Standards, Townhouses.

(a)Architectural Standards, Townhouses.

(2)Roof Line. Flat roofs should be avoided. Roof should include a variety of planes, be staggered horizontally, provide variable overhangs, dormer windows, or other architectural devices to provide visual relief. Piping, venting, and other rooftop penetrations should be painted to match the color of the roof.

(3)Exterior finish materials. A variety of exterior finish materials are preferred. No material designed or manufactured as an exterior wall surface is prohibited. Brick, stone or other masonry, not including concrete block, should be used on at least 30 percent of the front elevation of each unit. Concrete block, concrete panels, and metal siding are discouraged.

Utilities

The utilities for the site are being utilized from the previous unfinished development. Public Works staff worked with the previous applicant to certify the utilities to City standards. The current applicant submitted information re-certifying the analysis provided by the previous applicant. Public utility easements will be dedicated to the City through separate documents prior to the issuance of any construction permits. A portion of the utilities will be dedicated to the City as part of the City's mainline infrastructure. The City will operate and maintain those utilities once formally dedicated to the City.

Drainage

The drainage solution for the property was designed and constructed with the early development

efforts in 2002 to accommodate the original proposed development. The applicant has certified that the initial design is adequate to detain stormwater flows from the proposed development as well as the existing 12 units. Staff has reviewed the detailed plans for the stormwater detention and found that it meets the current adopted City standards.

Administration

In accordance with 11-16-6 Approval Criteria, staff has found that the proposal for the Preliminary and Final PUD is in conformity with the Northglenn Zoning Ordinance and Comprehensive Plan.

The North Metro Fire Rescue District has reviewed the submitted plans and has no objections to the proposal. At time of construction the applicant will be required to meet all code requirements of the North Metro Fire Rescue District and the City of Northglenn's Chief Building Official.

Property owners surrounding the proposed facility were notified via mail of the proposal, as required by Section 11-41-3(a) of the City's Zoning Ordinance. In addition, the property in question was posted as required by Section 11-41-3(b).

APPROVAL CRITERIA:

Section 11-16-6-Approval Criteria:

(a) Prior to granting approval for any preliminary or final planned unit development plan, the Planning Commission and City Council shall give consideration to the purpose and intent of this Article 16 as listed in Section 11-16-2, above, and those criteria for any rezoning request as listed in Section 11-37-2(h) of this Chapter 11 of the Municipal Code. In addition, prior to approval of any final planned unit development plans, the Planning Commission shall find them to be in conformity with the approved preliminary planned unit development plans.

Section 11-16-2 reads as follows:

Purpose and Intent.

- (a) The purpose and intent of this Article is to create a Planned Unit Development regulation which will maximize the land resources available within the City of Northglenn. More specifically, the purposes are as follows:
 - (1) To ensure that zoning decisions are directed toward achievement of community goals and objectives, as embodied in the adopted Master Development Plan, rather than satisfying arbitrary minimum standards.
 - (2) To recognize the unique nature of each parcel of land and allow flexibility in the planning and design response.

- (3) To encourage and promote innovation in land development by allowing more variety in type, design, layout, and architectural design of buildings and site amenities.
- (4) To ensure that proposed rezonings and specific proposals presented to staff and the Planning Commission are constructed as presented and not used merely as a tool to facilitate property sale or some other transfer of real estate to make it more marketable.
- (5) To encourage economic development to expand the City's tax base and provide employment opportunities.
- (6) To create a PUD ordinance that streamlines, consolidates and simplifies zoning and subdivision, an ordinance that expedites rather than hinders the development process.
- (7) To allow for the preservation of natural site amenities such as mature trees, water bodies and channels, exceptional views, etc.
- (8) To promote the judicious use of open space and landscaped areas with regard to utility and visual impact.
- (9) To encourage a harmonious and integrated mix of land uses and require compatibility between new and existing development.
- (10) To provide for the efficient and safe movement of vehicular and pedestrian traffic on both public and private roadways. "

Additionally;

Section 11-37-2-Zone Changes

- (h) Basis for Approval. The Commission and Council shall give consideration to and satisfy themselves to the following:
 - (1) That a need exists for the proposal;
 - (2) That this particular parcel of ground is indeed the correct site for the proposed development;
 - (3) That there has been an error in the original zoning; or
 - (4) That there have been significant changes in the area to warrant a zone change;
 - (5) That adequate circulation exists and traffic movement would not be impeded by development; and
 - (6) That additional municipal service costs will not be incurred which the City is not prepared to meet.

APPROVAL CRITERIA ANALYSIS

- (1) That a need exists for the proposal
 - Staff finds that development of the parcel is a needed improvement to the area. The site has gone undeveloped for nearly 13 years after a failed initial attempt. The existing foundation excavations pose a risk to public health and the vacancy of the lot has had a negative impact on surrounding property values.
- (2) That this particular parcel of ground is indeed the correct site for the proposed development;
 - Staff finds the proposed development is appropriate for this site based on the previous anticipation of residential development and concurrence with the Comprehensive Plan.
- (3) That there has been an error in the original zoning; or *Not Applicable*
- (4) That there have been significant changes in the area to warrant a zone change; Staff finds that construction of development in the surrounding area renders this property the sole remaining vacant lot. A lack of development of the site has impacted the existing values of the surrounding properties.
- (5) That adequate circulation exists and traffic movement would not be impeded by development; and
 - Staff finds that the traffic and circulation impacts will not be impeded by this development.
- (6) That additional municipal service costs will not be incurred which the City is not prepared to meet.
 - Staff finds that there will be no additional municipal service costs incurred.

COMMISSION OPTIONS:

The Planning Commission is making a recommendation for Preliminary PUD to the City Council and a final decision regarding the Final PUD. The Commissions options are as follows:

- 1) Approve the request, with or without conditions or stipulations;
- 2) Deny the request for reasons stated; or
- 3) Table the request for further consideration.

STAFF RECOMMENDATION:

Staff recommends a recommendation of the Preliminary PUD to the City Council and approval of the Final PUD with the following conditions and based on six recommended Findings of Fact per the criteria of Section 11-37-2 of the Northglenn Zoning Ordinance.

RECOMMENDED CONDITIONS OF APPROVAL:

- 1. The applicant shall enter into a Development Agreement, with the City of Northglenn, that will be recorded with the Adam's County Assessor's Office, to memorialize the public improvements shown in the PUD plans.
- 2. The applicant will provide proof of a dedicated drainage easement for their stormwater facility, prior to the issuance of a building permit.
- 3. The applicant will provide proof of a dedicated public utility easements, prior to the issuance of a building permit.

RESPECTFULLY SUBMITTED):
Becky Smith, AICP	
Planning Manager	

WHAT'S NEXT: The City Council will next hear the preliminary PUD portion of this application. If the Commission recommends approval of the preliminary portion and approves the Final PUD portion at the hearing then the rezoning will be finalized.

FUTURE APPLICATIONS:

1. Preliminary PUD Considered by City Council – February 13, 2017

2. Building Permits approved administratively by staff

EXHIBIT A



NORTHGLENN PAVILION AMENDMENT TO FINAL PUD DEVELOPMENT PLAN NORTHGLENN, COLORADO

THIS MINOR PUD AMENDMENT IS FOR THAT PORTION OF THE NORTHGLENN PAVILION FINAL PUD DEVELOPMENT PLAN INCLUDED IN LOTS 1-4 AND 6-8 OF THE NORTHGLENN PAVILION SUBDIVISION, FILING NO. 2.

LEGAL DESCRIPTION

LOTS 1-4 AND 6-8, NORTHGLENN PAVILION FILING NO 2, LOCATED IN THE SE 1/4 OF SECTION

35, T1S, R68W OF THE 6TH P.M., CITY OF NORTHGLENN, COUNTY OF ADAMS, STATE OF COLORADO.

ACKNOWLEDGEMENT

STATE OF COLORADO

COUNTY OF

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES

NOTARY PUBLIC

LAND USE:

ALL USES ALLOWED UNDER 3-A "MULTIPLE DWELLING ZONE".

- THIS MINOR PUD AMENDMENT IS SUBJECT TO ALL THE PROVISIONS OF THE "FINAL PUD. DEVELOPMENT PLAN, NORTHGLENN PAVILION, "EXCEPT AS SPECIFICALLY REVISED ON THIS MINOR AMENDMENT.
- 2. PRIOR TO ISSUANCE OF A BUILDING PERMIT THE FOLLOWING PLANS SHALL BE
- APPROVED BY THE CITY:

 LANDSCAPE PLAN

 GRADING AND DRAINAGE PLAN
- FROSION CONTROL PLAN
- WATER AND SANITARY SEWER UTILITY PLANS

OWNER:

SURVEYOR/CIVIL ENGINEER

IFFE CARTER DREXEL, BARRELL, & COMPANY JEFF CARTER
CLAUDE CT. 1-40, LLC.
15954 JACKSON CREEK PKWY, B 231
MONUMENT, CO 80132 1800 38TH STREET BOULDER, CO 80301 (303) 442-4338

ARCHITECT OF RECORD:

GODDEN SUDIK ARCHITECTS 6025 SOUTH QUEBEC STREET, SUITE 375 CENTENNIAL, CO 80111 (303) 455-4437

LANDSCAPE ARCHITECT

THREE SIXTY DESIGN 1553 PLATTE STREET, #303 DENVER, CO 80202 (720) 360-0080

VICINITY MAP



DETAILED BUILDING PLANS WILL BE SUBMITTED AT THE TIME OF DEVELOPMENT.

ARCHITECT'S CERTIFICATE:

LALEX JEWETT A REGISTERED PROFESSIONAL ARCHITECT, DO HEREBY CERTIFY THAT THE PLANS FOR THE NORTHGLENN PAVILION, FINAL PUD WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION.

ALEX IEWETT DATE

ENGINEER'S CERTIFICATE:

I KRIS GARDNER, A REGISTERED PROFESSIONAL ENGINEER DO HEREBY CERTIFY THAT THE PLANS FOR THE NORTHGLENN PAVILION, FINAL PUD WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION.

KRIS GARDNER DATE

OWNER'S CERTIFICATE:

1. JEFF CARTER AS MANAGING PARTNER OF CLAUDE CT. 1-40. LLC., A COLORADO I, JEFF CARIER AS MANAGING FARINER OF CADDECT: 1-40, ECC., A COLORADO
LIMITED LIABILITY COMPANY, OWNER OF THE PROPERTY DESCRIBED HEREIN, KNOWN
AS LOTS 1-4 AND 6-8, NORTHGLENN PAVILION FILING NO. 2.

BY:_____ JEFF CARTER

DRAWING INDEX

TITLE SHEET	
LANDSCAPE PLAN	
LANDSCAPE PLANTING ENLARGEMENTS	
LANDSCAPE PLANTING ENLARGEMENTS	
LANDSCAPE DETAILS	
LANDSCAPE DETAILS AND NOTES	
BUILDING 101 ELEVATION A & B	
BUILDING 102 ELEVATION A & B	
UTILITY PLAN.	
GRADING AND STORM WATER MANAGEMENT PLAN	

COMMUNITY DEVELOPMENT APPROVAL

THIS MINOR PLANNED UNIT DEVELOPMENT (P.U.D.) AMENDMENT HAS BEEN APPROVED BY THE DIRECTOR OF THE DEPARTMENT OF COMMUNITY DEVELOPMENT OF THE CITY OF NORTHGLENN, COLORADO ON THE

COMMUNITY DEVELOPMENT, DIRECTOR

PUBLIC WORKS AND UTILITIES

THIS MINOR PLANNED UNIT DEVELOPMENT (P.U.D.) AMENDMENT HAS BEEN
APPROVED BY THE DIRECTOR OF PUBLIC WORKS AND UTILITIES OF THE
CITY OF NORTHGLENN, COLORADO ON THE DAY OF
, 2017.

PUBLIC WORKS AND UTILITIES, DIRECTOR

PLANNING COMMISSION APPROVAL

THIS MINOR PLANNED UNIT APPROVED BY THE PLANNI		J.D) AMENDMENT HAS BEEN OF THE CITY OF
NORTHGLENN, COLORADO 2017.	O ON THE E	DAY OF

PLANNING COMMISSION, CHAIRMAN

MAYOR APPROVAL

		CITY OF NORTHGLENN, CO	
ON THE	DAY OF	, 2017.	
MAYOR			

RECORDER'S' CERTIFICATE

THIS MINOR PLANNED U	JNIT DEVELOPMENT (P.	.U.D.) AMENDMENT HAS	BEE
APPROVED BY THE CITY	CLERK OF THE CITY O	F NORTHGLENN,	
COLORADO ON THE	DAY OF	, 2017.	

CLERK AND RECORDER

NOTARY

STATE OF COLORADO COUNTY OF ADAMS

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS __ DAY OF _ , 2017 BY _

MY COMMISSION EXPIRES __ DATE •

Plaza Quebec 6025 S. Quebec St. Suite 375 Centennial, Colorado 80111

Godden | Sudik ARCHITECTS

PAVILION FINAL P.U.D. NORTHGLENN AMENDMENT TO

COLORADO

NORTHGLENN,

SHEET COVER

PROJECT #
REV. DATE 10 11 16 11.11.16 RE-SUBMITTAL 11.28.16 RE-SUBMITTAL

SHEET#

CODE COMPLIANCE:

THIS PROJECT SHALL COMPLY WITH THE 2009 INTERNATIONAL RESIDENTIAL CODE, 2009 INTERNATIONAL FIRE CODE, 2009 INTERNATIONAL MECHANICAL CODE, 2009 PLUMBING CODE, 2009 INTERNATIONAL FUEL GAS CODE, 2009 INTERNATIONAL ENERGY CONSERVATION CODE, 2009 INTERNATIONAL PROPERTY MAINTENANCE CODE, 2014 NATIONAL ELECTRICAL CODE, OR ADOPTED CODE AT TIME OF DEVELOPMENT

BUILDING AREA CALCULATIONS (SQ. FT.)\

BUILDING 101 - FIRST FLOOR LIVING AREA	
BUILDING 102 - FIRST FLOOR LIVING AREA	
BUILDING 102 - UPPER FLOOR LIVING AREA	
BUILDING 101 - ATTACHED 2-BAY GARAGE BUILDING 102 - ATTACHED 2-BAY GARAGE	

NORTHGLENN PAVILION AMENDMENT TO FINAL PUD DEVELOPMENT PLAN NORTHGLENN, COLORADO

PARKING:

SPACES REQUIRED	2 PER DWELLING UI	NI
COVERED SPACES PROVIDED (ATTACHED GARAGES)	68	
UNCOVERED SPACES PROVIDED	29	
HC SPACES PROVIDED.	5	
TOTAL UNCOVERED SPACES PROVED	34	

ACCESSIBLE PARKING:

AT LEAST 2 PERCENT, BUT NOT LESS THAN ONE, OF EACH TYPE OF PARKING SPACE PROVIDED FOR OCCUPANCIES IN GROUPS R-2 AND R-3, SHALL BE ACCESSIBLE.

- ALL INFRASTRUCTURE (UTILITIES, ROADS, ETC.) WILL BE COMPLETED WITH THE BUILDINGS. FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED DURING ALL PHASES OF CONSTRUCTION. ALL WATER MAINS AND FIRE HYDRANTS SHALL BE INSTALLED AND OPERATIONAL PRIOR TO THE DELIVERY OF COMBUSTIBLE MATERIALS TO THE SITE THE CITY OF NORTHGLENN RESERVES THE RIGHT TO PERIODICALLY REVIEW THIS PUD FOR CONFORMANCE WITH ITS
- PROPOSED CONSTRUCTION SCHEDULE AND WHEN APPROPRIATE, REZONE THIS PROPERTY TO A DIFFERENT ZONING
- PROFUSED CONSINCULION SCHEDULE AND WHEN APPROPRIATE, RECOVE HIS PROPERTY TO A DIFFERENT ZUNING CLASSIFICATION SIGNAGE WILL BE INSTALLED NEAR THE TWO SITE ENTRANCES AND APPROVED BY THE CITY OF NORTHGLENN PRIOR TO ISSUANCE OF A BUILDING PERMIT.
- SETBACK MEASURED FROM PROPERTY LINE TO FOUNDATION. EAVES, CANTILEVERS, WINDOW WELLS, A/C UNITS,
- UNCOVERED PATIOS ALLOWED IN SETBACKS.

 AREA OUTSIDE OF INDIVIDUAL PROPERTY FENCE LINE IS CONSIDERED TO BE COMMON MAINTENANCE. AREA WITHIN FENCE LINE OF PROPERTY IS CONSIDERED TO BE PRIVATE MAINTENANCE.
- FENCELINE TO BE FIELD YERFY AND LOCATED APPROXIMATELY 10-0" BACK FROM THE FRONT OF THE BUILDING, EXCEPTIONS MAY OCCUR DUE TO METER AND WINDOW LOCATIONS.
 REFER TO THE CITY OF NORTHERDIN ZONING ORDINANCES FOR THE SIZE, LOCATION AND RESTRICTIONS OF ACCESSORY.

SITE AREA CALCULATIONS (SQ. FT.)

TOTAL SITE	175,049 (4.02 ACRES)
EXISTING CONDO SITE	7,540 (SEPARATE OWNERSHIP,
EXCLUDED FROM CALCS)	
TOTAL EFFECTIVE SITE	
TOTAL NEW BUILDING FOOTPRINT	
PARKING CIRCULATION	63,090 (38%)
OPEN AREA	
LANDSCAPE	
HARDSCAPE	
DETENTION POND	4 384 (4%)

DENSITY

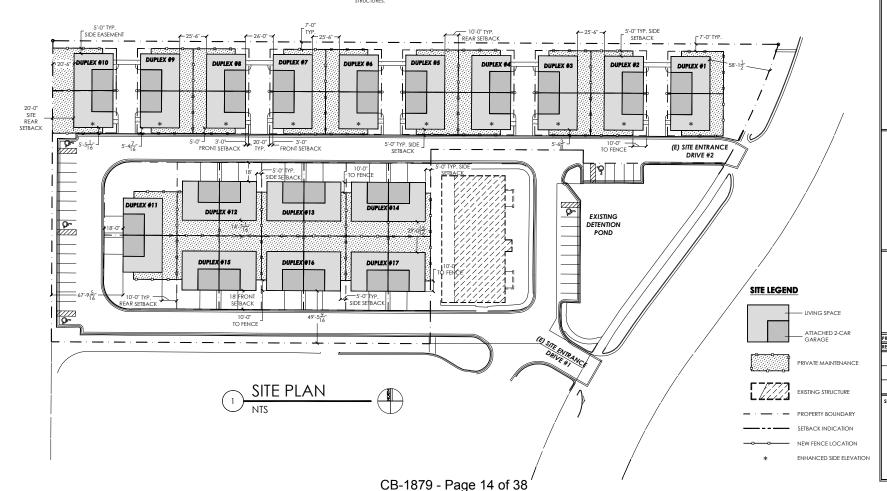
17 BUILDINGS @ 2 UNITS/BLDG = 34			
TOTAL SITE	.167,509	(3.85)	ACRE
DENSITY	8.83		

SETBACKS AND HEIGHT RESTRICTION:

SETBACKS FOR NORTHERN BUILDINGS (BLDG. 1- 10): FRONT SETBACK: 3'-0" SIDE SETBACK (NORTH): 5'-0" SIDE SETBACK (SOUTH): 5'-0'
INTERIOR SIDE: 0'-0" AT ATTACHED SIDE OF BUILDING REAR SETBACK: 10'-0"

SETBACKS FOR SOUTHERN BUILDINGS (BLDG. 11 - 17) FRONT SETBACK: 18'-0" SIDE SETBACKS: 5'-0" REAR SETBACK: 10'-0" INTERIOR SIDE: 0'-0" AT ATTACHED SIDE OF BUILDING

MAXIMUM BUILDING HEIGHT: 35'-0"





Plaza Quebec 6025 S. Quebec St. Suite 375 Centennial, Colorado 80111

Godden | Sudik ARCHITECTS

PAVILION FINAL P.U.D. COLORADO NORTHGLENN AMENDMENT TO NORTHGLENN,

> PLAN SITE

PROJECT # V. DATE 10 11 16 11.11.16 RE-SUBMITTAL 11.28.16 RE-SUBMITTAL

SHEET#

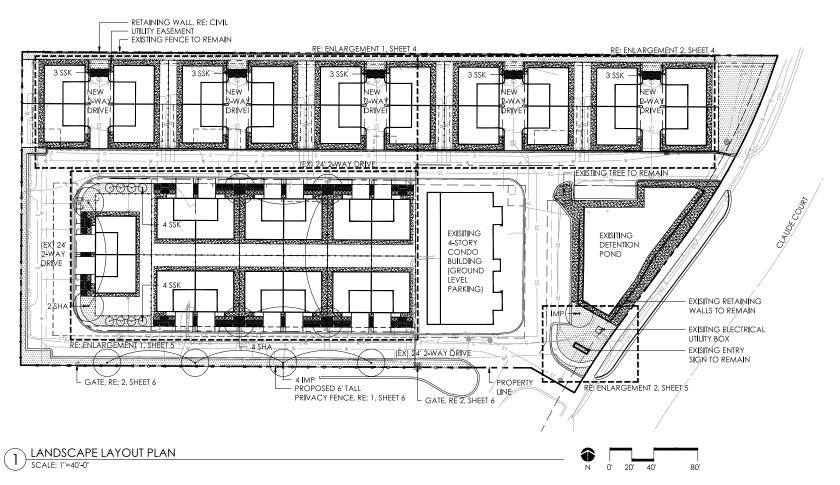


TABLE OF LANDSCAPE REQUIREMENTS

REQU I REMENT REFERENCE	REQUIREMENT	QUANTITY	LANDSCAPE AREA REQUIRED	LANDSCAPE AREA PROV I DED	TREES REQU I RED	TREES PROV I DED	trees existing	SOD
11-6-13.a	No more than 33 1/3 percent of the landscaped area, exclusive of sidewalks, shall be covered with non-living material such as decorative rock.	53,698 SF	17,881 SF	15,593 SF sod 3,585 SF planting 6,386 SF detention 25,564 SF total				WOOD FIBER M
11-6-13.c.5	Provide at least one (1) shade tree for every forty (40) ft of street frontage, and one (1) ornamental tree for each fifty (50) feet of street frontage.	360 LF			9 shade 7 orn.	11 8	1 0	——— EXISTING FENCE ———— PROPOSED FEN

- 1. HOMEOWNER TO INSTALL BACKYARD LANDSCAPE.
- 2. A CHANGE IN PLANT MATERIALS OVER MORE THAN FIVE PERCENT (5%) OF THE TOTAL LANDSCAPED AREA SHALL REQUIRE SUBMISSION OF AN AMENDED LANDSCAPE PLAN TO THE CITY OF NORTHGLENN PLANNING & DEVELOPMENT DEPARTMENT, AND SUCH AMENDED LANDSCAPE PLAN MAY BE ADMINISTRATIVELY APPROVED BY THE DIRECTOR OF PLANNING & DEVELOPMENT.
- 3. HOA WILL MAINTAIN COMMON AREA LANDSCAPING.

GROUND MATERIALS LEGEND

SOD	
WOOD FIBER MULCH	
ROCK MULCH	
——— EXISTING FENCE	

ENCE, RE: 1, SHEET 6

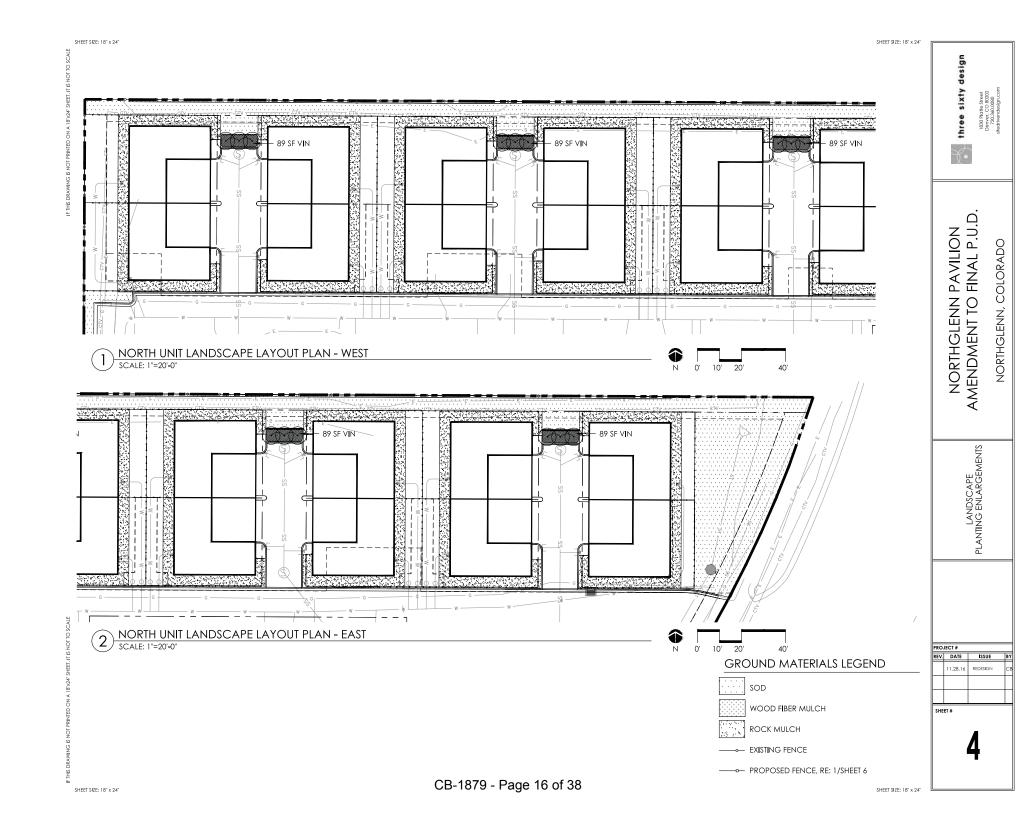
PROJECT # REV. DATE ISSUE 11 28 16 REDESIGN SHEET #

design

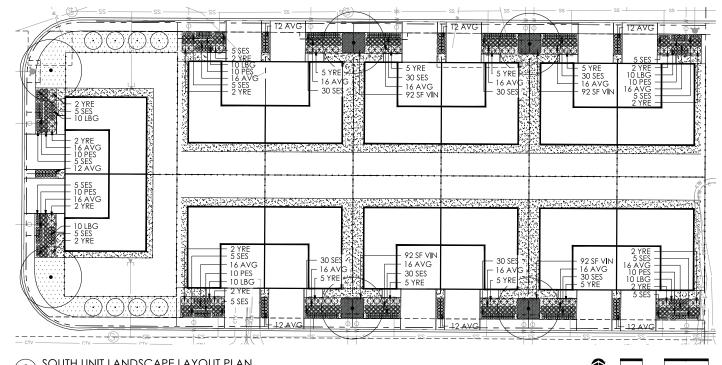
three sixty

NORTHGLENN PAVILION AMENDMENT TO FINAL P.U.D.

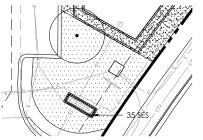
NORTHGLENN, COLORADO



SHEET SIZE: 18" x 24"



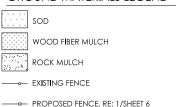
SOUTH UNIT LANDSCAPE LAYOUT PLAN



ENTRY LANDSCAPE LAYOUT PLAN SCALE: 1"=20'-0"



GROUND MATERIALS LEGEND



PLANT MATERIALS SCHEDULE

QUAN.	SYM.	LATIN NAME	COMMON NAME	SIZE	SPACING
DECIDU	JOUS TRI	EES			
6	SHA	GLEDISTIA TRIACANTHOS INERMIS 'SHADEMASTER'	SHADEMASTER LOCUST	2" CAL.	SEE PLAN
5	IMP	GLEDITSIA TRIACANTHOS INERMIS 'IMPERIAL'	IMPERIAL HONEYLOCUST	2.5" CAL.	SEE PLAN
23	SSK	AMERLANCHIER ALNIFOLIA	SASKATOON SERVICEBERRY	6 - 8' B&B	SEE PLAN
DECIDU	JOUS SH	RUBS			
15	CHP	LIGUSTRUM VULGARE 'CHEYENNE'	CHEYENNE PRIVET	#5 CONT.	72" O.C.
EVERGE	REENS				
64	YRE	HESPERALOE PARVIFLORA	RED YUCCA	#5 CONT.	24" O.C.
ORNAM	MENTAL (GRASSES			
308	AVG	HELICTOTRICHON SEMPERVIRENS	BLUE AVENA OAT GRASS	#5 CONT.	36" O.C.
60	LBG	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	#5 CONT.	36" O.C.
PERENN	I ALS				
60	PES	P. STRICTUS	ROCKY MOUNTAIN PENSTEMON	#1 CONT.	12" - 18" O.C
300	SES	S. SPECTABILE 'AUTUMN JOY'	AUTUMN JOY SEDUM	#1 CONT.	12"-18" O.C
813 SF	VIN	VINCA MINOR 'BOWLES'	VINCA MINOR	#1 CONT.	24" O.C.
		RASS SOD (15,593 SF)			

REVEILLE HYBRID BLUEGRASS SOD CB-1879 - Page 17 of 38

0' 10'

three sixty design





NORTHGLENN PAVILION AMENDMENT TO FINAL P.U.D.

COLORADO

NORTHGLENN,

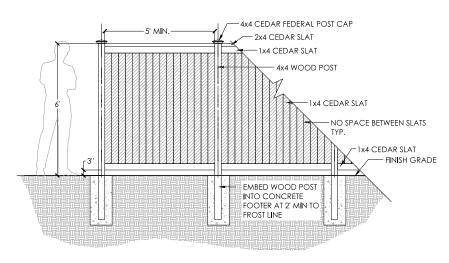
LANDSCAPE PLANTING ENLARGEMENTS

PROJECT # REV. DATE 11.28.16 REDESIGN SHEET #

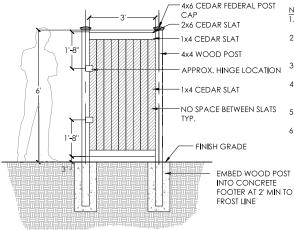
NORTHGLENN, COLORADO

SHEET #

- NO SPACE BETWEEN CEDAR SLATS TYP.
- STAIN CEDAR SLATS CABOT SEMI SOLID WOOD STAIN, COLOR: TBD.
- USE CLEAR HEART CEDAR SLATS 1" THICK TYP.
- SLATS TO BE INSTALLED WITH A NAIL GUN USING RING SHANK NAILS.



6' HT CEDAR PRIVACY FENCE - FRONT ELEVATION SCALE: 1/2"=1'-0"



6' HT CEDAR PRIVACY FENCE - GATE - PRIVATE

- NO SPACE BETWEEN CEDAR SLATS TYP.
- STAIN CEDAR SLATS CABOT SEMI SOLID WOOD STAIN, COLOR: TBD.
- USE CLEAR HEART CEDAR SLATS 1" THICK TYP.
- SLATS TO BE INSTALLED WITH A NAIL GUN USING RING SHANK NAILS.
- RE: PLAN FOR GATE OPENING DIRECTION.
- FABRICATOR SHOP DRAWINGS TO BE APPROVED BY LANDSCAPE ARCHITECT.

1. CONTRACTOR TO SUBMIT SAMPLE PRIOR TO ORDERING MATERIAL OR DELIVERING TO SITE.

- LAWN OR PLANTING

STEEL EDGER

-METAL STAKES

- NO EDGER REQUIRED WHEN ROCK MULCH IS ADJACENT TO PAVEMENT, BORDER, OR WALLS. 3. SET ALL EDGING 1" ABOVE FINISH GRADE AS SHOWN.
- 4. EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR, AND FLUSH W/ GRADES OF CONCRETE.

– ADJACENT ROCK MULCH, (TBD) OR PLANTING BED

- LANDSCAPE FABRIC ROLL EDGE UNDER EDGING AS SHOWN

- 5. ALL JOINTS TO BE SECURELY STAKED.
- 6. CONTRACTOR SHALL CUT TOP EDGE(S) AS NEEDED TO BE PARALLEL WITH GRADE.

ROCK MULCH & STEEL EDGER SCALE: N.T.S.

SHEET SIZE: 18" x 24"

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

COLORADO

NORTHGLENN,

PROJECT #

SHEET SIZE: 18" x 24"

7



12" NYLON TREE STRAP ON GUY WIRE AND AROUND TREE TRUNK. DO NOT TWIST STRAPS TO TIGHTEN AROUND TRUNK

 $1/2\ensuremath{^{\circ}}$ DIA. WHITE PVC PIPE SECTION ON ENTIRE LENGTH OF EACH WIRE

14 GAUGE GALVANIZED WIRE, DOUBLE STRAND. LEAVE 1-2" SLACK IN WIRE TO ALLOW TRUNK MOVEMENT

IF NEEDED, 6' STEEL T-POST (2' IN UNDISTURBED SUBGRADE-MIN.) (4' EXPOSED)

DECIDUOUS TREE FALL PLANTING: WRAP TRUNK TO FIRST BRANCH WITH SEPCIFIED 4.
TREE WRAP MATERIAL, SECURE TOP WITH MASKING TAPE. DO NOT WRAP ROUGH
BARK, POPULOUS OR GLEDITSIA TREES. REMOVE IN SPRING AS SPECIFIED
SET ROOT COLLAR 2-3" HIGHER THAN FINISHED GRADE. REMOVE
EXCESS SOIL FROM THE TOP OF ROOTBALL

5.

CIRCLE OF SHREDDED CEDAR MULCH, 3" DEEP AND 4-6' AWAY
 FROM THE TRUNK, TO THE OUTER EDGE OF THE PLANTING HOLE

FORM 2" HIGH DIRT SAUCER AROUND PIT AT OUTSIDE OF TRANSITION ZONE FINISH GRADE

- COMPLETELY REMOVE ALL TWINE AND WIRE BASKET ENTIRELY. PULL BURLAP BACK 2/3 MINIMUM. CUT AND REMOVE FROM PIT

 SLOPE SIDES OF PIT AS SHOWN. ROUGHEN SIDE PRIOR TO BACKFILLING.

- 1/3 BACKFILL MIXTURE & 2/3 EXISTING SOIL

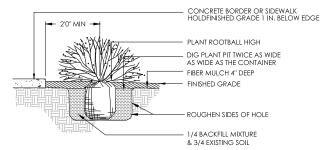
— undisturbed subgrade

ANY BROKEN, CRUMBLING OR OTHERWISE DAMAGED ROOTBALL WILL BE REJECTED. DAMAGE DURING PLANTING OPERATIONS WILL NOT BE EXCUSED

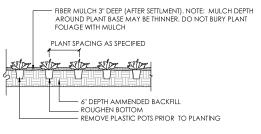
DECIDUOUS TREE PLANTING
SCALE: N.T.S.

2 x ROOTBALL DIA.

PRUNE ALL DAMAGED OR DEAD WOOD IMMEDIATELY PRIOR TO PLANTING



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



3 PERENNIAL PLANTING
SCALE: 3/4" = 1'-0"

GENERAL NOTES:

- 1. CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES AND REGULATIONS.
- CONTRACTOR TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO BEFORE DIGGING, INCLUDING BUT NOT LIMITED TO, TRENCHING, SHRUB AND TREE PLANTING PITS. IF UTILITIES OCCUR WITHIN (3) THREE FEET OF PROPOSED FOOTINGS, THE CONTRACTOR SHALL REPORT SUCH CONDITIONS TO THE OWNER.
- CONTRACTOR IS RESPONSIBLE FOR FULL ON-SITE INVESTIGATIONS AS NEEDED IN ORDER TO GAIN A
 FULL UNDERSTANDING OF EXISTING CONDITIONS PRIOR TO CONSTRUCTION. FAILURE TO INSPECT THE
 SITE PRIOR TO CONSTRUCTION SHALL NOT BE CAUSE FOR REQUESTING ADDITIONAL MONIES BY THE
 CONTRACTOR.
- 4. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR FOR SAFETY PRECAUTIONS OR PROBLEMS UTILIZED IN CONNECTION WITH THE WORK, AND HE/SHE WILL NOT BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- 5. DEVELOPER MAY CHANGE PLANT LOCATIONS SO LONG AS NOT TO REDUCE PLANT MATERIAL.
- 6. TREE LOCATIONS MAY CHANGE TO ACCOMMODATE UTILITY CONFLICTS.

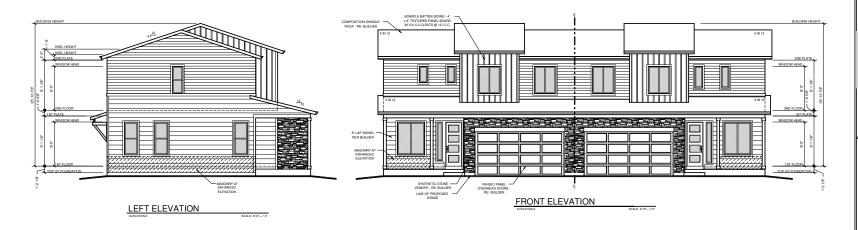
LANDSCAPE NOTES:

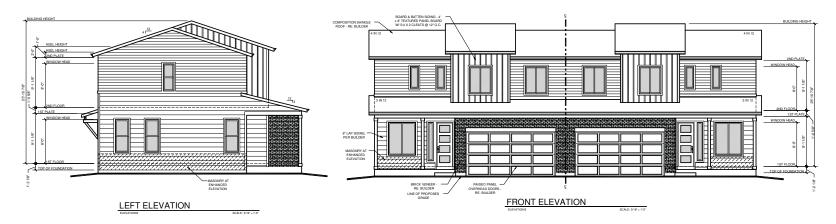
- 1. ALL NEW LANDSCAPE AND IRRIGATION SHALL BE UNDER WARRANTY FOR A PERIOD OF (1) ONE YEAR. THE WARRANTY PERIOD SHALL COMMENCE ONCE ALL PUNCH LIST ITEMS ARE SATISFACTORY COMPLETED AND A LETTER OF FINAL COMPLETION IS PROVIDED FROM THE OWNER'S REPRESENTATIVE. ALL LANDSCAPE AND IRRIGATION MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR 1 YEAR AFTER THE FINAL COMPLETION IS PROVIDED IN WRITING.
- PLANT MATERIAL AND BED LOCATIONS TO BE STAKED BY THE LANDSCAPE CONTRACTOR FOR
 REVIEW BY THE OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT. ALL ADJUSTMENTS SHALL BE
 MADE BY THE CONTRACTOR. THE CONTRACTOR SHALL NOT DIG PLANT PITS UNTIL LOCATIONS ARE
 APPROVED.
- 3. ROUGH GRADING TO PLUS OR MINUS ONE TENTH OF A FOOT BY GENERAL CONTRACTOR. LANDSCAPE CONTRACTOR TO PROVIDE FINISH GRADING IN ALL LANDSCAPE AREAS. LANDSCAPE CONTRACTOR TO APPROVE ROUGH GRADES PRIOR TO MOBILIZATION. MOBILIZATION ON THE PART OF THE LANDSCAPE CONTRACTOR WILL INDICATE THAT ROUGH GRADING IS ACCEPTABLE TO THE LANDSCAPE CONTRACTOR. AND THEREFORE BE RESPONSIBLE FOR PROVIDING ALL FINISHED GRADES TO MEET THE CIVIL GRADING PLANS.
- 4. NOTIFY LANDSCAPE ARCHITECT IN ORDER TO TAG TREES AT THE NURSERY MINIMUM EARLY SPRING PRIOR TO INSTALLATION. SHRUBS WILL BE INSPECTED ON-SITE. LANDSCAPE PLANT MATERIALS MAY BE REJECTED AT ANY TIME DUE TO ISSUES OF QUALITY.
- ALL NEW LANDSCAPE AREAS SHALL BE IRRIGATED BY A COMMERCIAL GRADE, FULLY AUTOMATIC UNDERGROUND IRRIGATION SYSTEM.CONITRACTOR IS RESPONSIBLE FOR GENERATING AN IRRIGATION PLAN FOR REVIEW AND AN AS BUILT PLAN AS REQUIRED.
- ALL PLANT MATERIAL SHALL MEET OR EXCEED CURRENT AMERICAN STANDARD FOR NURSERY STOCK ANSI Z60.1 AND THE COLORADO NURSERY ACT AND ACCOMPANYING RULE AND REGULATIONS.
- TRUNK-WRAP TAPE: TWO LAYERS OF CRINKLED PAPER CEMENTED TOGETHER WITH BITUMINOUS MATERIAL, 4 INCHES (102 MM) WIDE MIN.
- 8. WRAPPING TREE TRUNKS: WRAP TREES WITH TRUNK-WRAP TAPE. START AT BASE OF TRUNK AND SPIRAL COVER TRUNK TO HEIGHT OF FIRST BRANCHES. OVERLAP WRAP, EXPOSING HALF THE WIDTH, AND SECURELY ATTACH WITHOUT CAUSING GIRDLING. DO NOT USE STAPLES. INSPECT TREE TRUNKS FOR INJURY, IMPROPER PRUNING, AND INSECT INFESTATION AND TAKE CORRECTIVE MEASURES REQUIRED BEFORE WRAPPING. DO NOT WRAP ROUGH BARK, POPULUS OR GLEDITSIA TREES. REMOVE WRAP IN SPRING.
 - 8.1. NO TREE SHALL BE WRAPPED AFTER MAY 21 OR BEFORE NOVEMBER 1.
 - 8.2. ALL DECIDUOUS TREES SHALL BE WRAPPED BY NOV. 15. REMOVE TREE WRAP BY MAY 15.
 - 8.3. CONTRACTOR SHALL BE RESPONSIBLE FOR WRAPPING AND UNWRAPPING TREES DURING THE WARRANTY PERIOD.
- FIBER MULCH AT PLANTING BEDS: ORGANIC MULCH FREE FROM DELETERIOUS MATERIALS AND SUITABLE AS A TOP DRESSING OF TREES AND SHRUBS, CONSISTING OF SHREDDED CEDAR NOT LARGER THAN FOUR INCHES (4") IN LENGTH. SUBMIT 1.0 CF SAMPLE FOR APPROVAL.

SOIL CONDITIONER:

- COMPOSTED MATERIAL SHALL CONSIST OF AGED ORGANIC MATTER, FREE OF WEED OR OTHER NOXIOUS PLANT SEEDS, LUMPS, STONES, OR OTHER FOREIGN CONTAMINANTS HARMFUL TO PLANT LIFE, AND HAVING THE FOLLOWING CHARACTERISTICS BASED ON A NUTRIENT TEST PERFORMED NO LONGER THAN 3 MONTHS PRIOR TO ITS INCORPORATION INTO THE PROJECT:
- 1.1. ORGANIC MATTER: 25% MINIMUM.
- 1.2. SALT CONTENT: 5.0 MMHOS/CM MAXIMUM.
- 1.3. PH: 8.5 MAXIMUM.
- 1.4. CARBON TO NITROGEN RATIO OF 10:1 TO 20:1.
- 1.5. PARTICLE SIZE NO PARTICLE SMALLER THAN SILT OR CLAY SIZE, OR LARGER THAN ½" DIAMETER
- APPLICATION RATE SHALL BE 4 CUBIC YARDS PER 1000 SQUARE FEET. ACCEPTABLE PRODUCT: CLASS I COMPOST, SUCH AS ECOGRO OR BIO-COMP, AS PROVIDED BY A1 ORGANICS, EATON, CO, OR APPROVED EQUAL.
- FINISH GRADE TO BE BELOW THE EDGE OF PAVEMENT PRIOR TO SODDING OR PLANTING:
- 3.1. SEEDED/SODDED AREAS: ALLOW 1 INCH FOR SOD.
- 3.2. PLANTED AREAS: ALLOW 3 INCHES FOR MULCH

SHEET SIZE: 18" x 24" SHEET SIZE: 18" x 24"







lacksquare

ph 303.455.4437 fx 303.477.5680 www.goddensudik.com

Plaza Quebec 6025 S. Quebec St. Suite 375 Centennial, Colorado 80111

Godden | Sudik

ARCHITECTS

NORTHGLENN PAVILION AMENDMENT TO FINAL P.U.D.

NORTHGLENN, COLORADO

BUILDING 101 ELEVATION A & B

PROJECT #

REV. DATE ISSUE 10.11.16 RE-SUBMITTAL 11.28.16 RE-SUBMITTAL

SHEET SIZE: 18" x 24"





Godden | Sudik

ARCHITECTS

NORTHGLENN, COLORADO

RE-SUBMITTAL 11.28.16 RE-SUBMITTAL

PROPOSED SS MH RIM=5291.05

(3)

~(S)

YTLIITU 🍭

EASEMENT

₩)

INV(S)=5282.27 PROPOSED SS MH RIM=5289.15

INV(S)=5280.70

√w)

(W)

(S)-

PROPOSED SS MH

RIM=5289.30

-W (S)-

~W

EASEMENT

W/

~₩

~(S)

(S)-(W) W r(S)

INV(F)=5281.32

NORTHGLENN PAVILION, FILING NO. 2

LOT 2 BLOCK 1

~(S)

(S)-(W)-

(S)-(W)

PROPOSED SS MH RIM=5289.63

INV(E)=5281.84

INV(W)=5281.94

(PRIVATE)

8" PVC SAN SEWER 74.5 LF @ 1.0%

EX. FIRE HYDRANT

(W)

BUNKER HILL VILLAGE SUBDIVISION

PROPOSED SS MH

INV(SE)=5278.18

RIM=5286.45

(S)-

SS(B)

EASEMENT

√₩)

(TO BE RELOCATED)

PROPOSED SS MH

(S)-W

EASEMENT

EX. 8" SS (PUBLI

√w)

RIM=5287 90

13

-⟨S⟩

INV(S)=5278.84



SHEET SIZE: 18" x 24"

REPLACE EX. STORM MH WITH STC 900

STORMCEPTOR RIM=5285.12

INV(N)=5281.27

INV(S)=5281.22

PROPOSED TYPE 13 INLET

FL FLV = 5285.05

INV(S)=5282.50

PROPOSED 12" PVC

TW=5285 10 INV(N)=5282.30

PROPOSED SS MH

INV(E)=5276.69 INV(W)=5276.69 INV(N)=5276.79/

court 40%

PROPOSED SS MH

INV(S)=5277.65

W

(W)-

EASEME

DREXEL, BARRELL & CO Engineers Surveyors 1800 38TH STREET BOULDER, COLORADO 8030

COLORADO

NORTHGLENN,

P.U. <u>Z</u> PAVILI FINAL NORTHGLENN 0 **AMENDMENT**

UTILITY PLAN

PROJECT # 15780-04BLCV

2ND PUD 11-11-16 SUBMITTAL

ISSUE

PUD SUBM**I**TTAL

11. A MINIMUM SEPARATION OF 5 FEET HORIZONTALLY SHALL BE MAINTAINED BETWEEN PARALLEL WATER MAIN AND STORM 12. BUILDING UTILITY SERVICE LOCATIONS ARE SUBJECT TO CHANGE AND SHALL BE COORDINATED WITH ARCHITECTURAL AND LANDSCAPING PLANS.

13. TREES WILL NOT BE ALLOWED WITHIN 5' OF ANY UTILITY MAIN OR SERVICE LINE.

14 THE MAXIMUM DEPTH FROM FINISH GRADE TO THE OPERATOR REV. DATE NUT OF ANY VALVE OR CURB STOP VALVE WILL BE 5'.

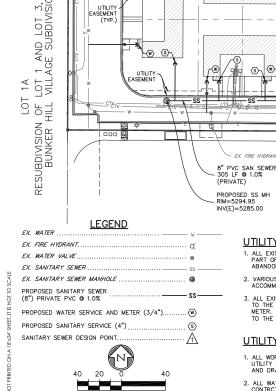
15. THE STANDARD FIRE HYDRANT ASSEMBLY SHALL INCLUDE TEE, 6" VALVE, 6" PIPE TO THE HYDRANT, AND HYDRANT.

PER GEOTECH REPORT, GROUNDWATER IN THE NORTHERN PORTION OF THE SITE MAY BE ABOVE THE PROPOSED SANITARY SEWER DEPTHS. PER THE CITY OF NORTHGLENN, AN UNDERDRAIN CONNECTION TO THE EXISTING SANITARY SEWER IS NOT AVAILABLE. CONTACT ENGINEER IF GROUNDWATER IS ENCOUNTERED DURING CONSTRUCTION OF SANITARY SEWER

ALL UTILITY CROSSING SHALL PROVIDE A MINIMUM OF 24" OF CLEARANCE BETWEEN PIPES UNLESS OTHERWISE NOTED.

18. PORTIONS OF EXISTING UTILITY EASEMENTS WILL BE VACATED AND ADDITIONAL EASEMENTS WILL BE DEDICATED TO ACCOMODATE PROPOSED LAYOUT.





SCALE: 1"=40'

BENCHMARK

BENCHMARK FOR TOPOGRAPHY IS TOP OF MONUMENT FOR THE SOUTHEAST CORNER OF SECTION 35, TOWNSHIP 1 SOUTH, RANGE 68 WEST, FOUND IN RANGE BOX AS 5295.34 FEET NAVD DATUM.

SHEET SIZE: 18" x 24"

PROPOSED SS MH

EX. FIRE HYDRANT (TO BE

8" PVC

SAN SEWER 77.8 LF @ 1.0%

(PRIVATE)

RIM=5290.93

INV(E)=5282.84

INV(N)=5282.94

900

MZ

PROPOSED SS MH

RELOCATED)

RIM=5292.80

(S)-

(S)-

FIRF

HYDRANT

W (S)

/(3)

INV(S)=5283.80

UTILITY NOTES - SITE SPECIFIC

- ALL EXISTING UTILITY SERVICE LINES THAT ARE NOT USED AS PART OF THIS PROJECT SHALL BE CAPPED AT THE MAIN AND
- 2. VARIOUS DRY UTILITIES WILL NEED TO BE RELOCATED TO ACCOMMODATE THE PROPOSED DEVELOPMENT.
- 3. ALL EXISTING AND PROPOSED WATER MAINS WILL BE DEDICATED TO THE CITY, OWNER RESPONSIBILITY WILL BE AFTER THE METER. PORTIONS OF SANITARY SEWER SHALL BE DEDICATED TO THE CITY AS SHOWN ON THIS SHEET (PUBLIC/PRIVATE).

UTILITY NOTES - GENERAL

- 1. ALL WORK SHALL CONFORM TO THE CITY OF NORTHGLENN UTILITY STANDARDS AND SPECIFICATIONS AS WELL AS STREET AND DRAINAGE STANDARDS AND SPECIFICATIONS.
- ALL WATER TAPS TO BE MADE BY CONTRACTOR AND CONTRCTOR TO INSTALL APPROVED TAPPING SADDLES ON ALL WATER TAPS.
- 3. CONTRACTOR SHALL PROTECT ALL ADJACENT IMPROVEMENTS (BUILDINGS, PARKING LOTS, LANDSCAPE AREAS, ETC...) FROM DAMAGE AND FROSION AT THE CONTRACTOR'S EXPENSE. ALL DISTURBED AREAS OFF-SITE SHALL BE RESTORED TO A MINIMUM OF THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.

- 4. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS TO COMPLETE THE PROPOSED WORK AND SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. 5. ALL EXISTING UTILITY LINE LOCATIONS MUST BE VERIFIED BY THE CONTRACTOR AND THE ENGINEER NOTIFIED PRIOR TO
- CONSTRUCTION. IT IS THE PLANS' INTENT TO SHOW ALL EXISTING UTILLITES, HOWEVER IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SATISFY HIMSELY THAT ALL EXISTING UTILLITES, WHETHER SHOWN ON THESE PLANS OR NOT HAVE BEEN PROPERLY LOCATED.
- 6. ALL WATER LINES SHALL HAVE A MINIMUM FIVE (5) FEET OF COVER BELOW FINISHED GRADE.
- 7. ALL WATER AND SEWER CONSTRUCTION MUST BE IN CONFORMANCE WITH CITY OF NORTHGLENN UTILITY STANDARDS AND SPECIFICATIONS.
- 8. MANHOLE AND WATER VALVE LOCATIONS SHALL BE MARKED ON
- HYDRANT, FIRE, AND SERVICE LINES MUST MAINTAIN 30" CLEARANCE BETWEEN THEM.
- 10. A MINIMUM SEPARATION OF 10 FEET HORIZONTALLY SHALL BE MAINTAINED BETWEEN PARALLEL WATER MAIN AND SANITARY

LOTS 1-4 AND 6-8 NORTHGLENN PAVILION, FILING NO. 2

LOT 2 BLOCK 1

DBC Drexel, Barrell & Co

DREXEL, BARRELL & CC Engineers Surveyors 1800 38TH STREET BOULDER, COLORADO 8030

> P.U. PAVILION FINAL

COLORADO

NORTHGLENN,

0 NORTHGLENN **AMENDMENT**

GRADING AND STORM WATER MANAGEMENT PLAN

2ND PUD SUBM**I**TTAL

LEGEND

PROPOSED SPOT ELEVATION... PROPOSED INTERMEDIATE CONTOUR PROPOSED INDEX CONTOUR. FX. INTERMEDIATE CONTOUR

FX. INDEX CONTOUR PROPOSED DRAINAGE BASIN BOUNDARY

PREVIOUS DRAINAGE BASIN BOUNDARY DIRECTION OF FLOW. INLET PROTECTION

SILT FENCE . ROCK SOCKS .

CONCRETE WASHOUT

100 YEAR OVERFLOW

PROJECT # 15780-04BLCV REV. DATE ISSUE 11-11-16 SHEET #

SHEET SIZE: 18" x 24"

SILT FENCE SHALL BE PLACED ON PROPERTY LINE, SHOWN OUTSIDE OF PROPERTY FOR CLARITY. BUNKER HILL VILLAGE SUBDIVISION MODULAR BLOCK WALL F=5292 1.5' CURB 1.5' /CURB 3, BLOCK SION FF=5291.48 FF=5291.00 (3 STEPS) LOT FF=5292.50 AGE SUE FF=5293.33 (2 STEPS) LOT Ы BDIVISIC BUNKEF SCALE: 1"=40' RESU **BENCHMARK** BENCHMARK FOR TOPOGRAPHY IS TOP OF MONUMENT FOR THE SOUTHEAST CORNER
OF SECTION 35. TOWNSHIP 1 SOUTH. **GRADING NOTES EROSION CONTROL NOTES** RANGE 68 WEST, FOUND IN RANGE BOX AS 5295.34 FEET NAVD DATUM.

- 1. ALL SPOT ELEVATIONS ARE FLOWLINE OF CURB AND GUTTER OR
- 2. ALL PROPOSED CONTOURS ARE TO TOP OF FINISHED PAVING AND LANDSCAPED AREAS UNLESS OTHERWISE NOTED.
- 3. MAXIMUM LANDSCAPE SLOPE SHALL BE 3(HOR) TO 1(VERT) MINIMUM SLOPE ON LANDSCAPED AREAS SHALL BE 1.00% MINIMUM SLOPE ON ASPHALT SURFACES SHALL BE 1.00% MINIMUM SLOPE ON CONCRETE SURFACES SHALL BE 0.50%
- REFER TO SOILS REPORT FURNISHED BY OWNER FOR ALL COMPACTING REQUIREMENTS.
- ADD 5000 TO ALL SPOT ELEVATIONS AND PROPOSED CONTOUR ELEVATIONS TO REACH PROJECT DATUM.
- 6. EXISTING SPOT ELEVATIONS AND TOPOGRAPHIC INFORMATION IS FROM A FIELD SURVEY BY DREXEL BARRELL & CO. IN APRIL OF
- 7. THIS SITE IS NOT WITHIN A DESIGNATED F.E.M.A. FLOODPLAIN, AS DETERMINED BY THE FLOOD INSURANCE RATE MAP FOR THE ADAMS COUNTY, COLORADO AND INCORPORATED AREAS, MAP NUMBER 08001C0312H, WITH AN EFFECTIVE DATE OF MARCH 5,

- 1. ALL TEMPORARY EROSION CONTROL FACILITIES AND ALL PERMANENT FACILITIES INTENDED TO CONTROL EROSION OF ANY EARTH DISTURBANCE OPERATION SHALL BE INSTALLED BEFORE ANY EARTH DISTURBANCE OPERATIONS TAKE PLACE.
- 2. ANY EARTH DISTURBANCE SHALL BE CONDUCTED IN SUCH MANNER SO AS TO EFFECTIVELY REDUCE ACCELERATED SOIL EROSION AND RESULTING SEDIMENTATION AND SHOULD NOT EXCED THE EROSION EXPECTED TO OCCUR FOR THE SITE IN ITS TOTALLY UNDEVELOPED STATE.
- ALL PERSONS ENGAGED IN EARTH DISTURBANCES SHALL DESIGN, IMPLEMENT AND MAINTAIN ACCEPTABLE SOIL EROSION AND SEDIMENTATION CONTROL MEASURES, IN CONFORMANCE WITH THE EROSION CONTROL TECHNICAL STANDARDS ADOPTED BY THE CITY.
- 4. ALL EARTH DISTURBANCES SHALL BE DESIGNED, CONSTRUCTED AND COMPLETED IN SUCH A MANNER SO THAT THE EXPOSED AREA OF ANY DISTURBED LAND SHALL BE LIMITED TO THE SHORTEST POSSIBLE PERIOD OF TIME.
- 5. SEDIMENT CAUSED BY ACCELERATED SOIL EROSION SHALL BE REMOVED FROM RUNOFF WATER BEFORE IT LEAVES THE SITE OF THE
- ANY TEMPORARY OR PERMANENT FACILITY DESIGNED AND CONSTRUCTED FOR THE CONVEYANCE OF WATER AROUND, THROUGH OR FROM THE EARTH DISTURBANCE AREA SHALL BE DESIGNED TO LIMIT THE WATER FLOW TO A NON-EROSIVE VELOCITY.

- 7. TEMPORARY SOIL EROSION CONTROL FACILITIES SHALL BE REMOVED AND EARTH DISTURBANCE AREAS GRADED AND STABILIZED WITH PERMANENT SOIL EROSION CONTROL MEASURES PURSUANT TO STANDARDS AND SPECIFICATIONS PRESCRIBED IN ACCORDANCE WITH THE PROVISIONS OF THE "EROSION AND SEDIMENT CONTROL FOR CONSTRUCTION ACTIVITIES" AND IN ACCORDANCE WITH THE PERMANENT EROSION CONTROL FEATURES SHOWN ON THE SOIL STABILIZATION PLAN APPROVED BY THE CITY.
- 8. PERMANENT SOIL EROSION CONTROL MEASURES FOR ALL SLOPES, CHANNELS, DITCHES OR ANY DISTURBED ALL SLOPES, CHANNELS, DITCHES OR ANT IDSTORBED LAND AREA SHALL BE COMPLETED WITHIN FOURTEEN (14) CALENDAR DAYS AFTER FINAL GRADING OR THE EARTH DISTURBANCE HAS BEEN COMPLETED. WHEN IT IS NOT POSSIBLE TO PERMANENTLY STABILIZE A DISTURBED AREA STEIBLA M EARTH DISTURBANCE HAS BEEN COMPLETED OR WHERE SIGNIFICANT EARTH DISTURBANCE ACTIVITY CEASES, TEMPORARY SOIL EROSION CONTROL MEASURES SHALL BE IMPLEMENTED WITHIN FOURTEEN (14) CALENDAR DAYS. ALL TEMPORARY SOIL EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL PERMANENT SOIL EROSION MEASURES
- 9. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED FOR CONSTRUCTION. VEHICLE TRACKING IS NOT SHOWN DUE TO SITE CONDITIONS, BUT CONTRACTOR WILL BE RESPONSIBLE TO PREVENT TRACKING OF SEDIMENT INTO THE PUBLIC RIGHT-OF-WAY.

SPONSORED BY: MAYOR DOWNING

COUNCILMAN'S BILL		ORDINANCE NO.	
No	CB-1879		
Serie	es of 2017	Series of 2017	

A BILL FOR A SPECIAL ORDINANCE REZONING FROM PLANNED UNIT DEVELOPMENT (PUD), TO PLANNED UNIT DEVELOPMENT CERTAIN REAL PROPERTY IN THE CITY OF NORTHGLENN COMMONLY KNOWN AS THE "NORTHGLENN PAVILIONS" IN THE COUNTY OF ADAMS, STATE OF COLORADO, AND AMENDING THE ZONING MAP OF THE CITY OF NORTHGLENN

WHEREAS, all of the property described in **Exhibit A** is currently zoned PUD with a legal description as follows:

Lots 1, 2, 3, 4, 6, 7, and 8, Northglenn Pavilion Filing No. 2, Located in the SE ¼ of Section 35, T1S, R68W of the 6th P.M. City of Northglenn, County of Adams, State of Colorado.

WHEREAS, the City Council desires to rezone the property described in **Exhibit A** to PUD, pursuant to the "Amendment to the Final P.U.D." attached hereto as **Exhibit B**.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF NORTHGLENN, COLORADO, THAT:

- Section 1. Findings of Fact. The City Council hereby makes the following findings of fact:
 - (a) The proposed development is compatible with the surrounding area;
 - (b) The proposed development is not inconsistent with the City's Master Plan;
 - (c) The proposed development does not adversely affect the health, safety, and welfare of the inhabitants of the area and the City of Northglenn;
 - (d) Adequate circulation exists and traffic movement will not be impeded by the proposed development; and
 - (e) Additional municipal service costs will not be incurred.
- Section 2. Rezoning. Pursuant to the provisions of the Northglenn Zoning Ordinance, as amended, and upon the recommendation of the Northglenn Planning Commission (Case No. Z-2-16), a zoning change to Planned Unit Development (PUD) is hereby allowed and granted for the real property in the City of Northglenn, Colorado described in the attached **Exhibit A**, pursuant to the "Amendment to the Final P.U.D." attached as **Exhibit B**.
- <u>Section 3</u>. <u>Change of Zone Maps</u>. The official zoning map of the City of Northglenn, pursuant to the provisions of Section 11-3-1 of the Municipal Code of the City of Northglenn, as amended, and the Comprehensive Master Plan of the City of Northglenn shall be and hereby are ordered amended to conform with the provisions of this Ordinance.

Section 4. Public Improvement Agreement Requirement. The PUD shall not be recorded until the following conditions are satisfied:

- The property shall be subdivided, and a Public Improvement Agreement (a) entered into to cause the necessary public improvements to be constructed to serve the Property;
- A Performance Guarantee shall be provided to secure construction of the (b) necessary public improvements;
- (c) The applicant will provide proof of a dedicated drainage easement for their stormwater facility, prior to the issuance of a building permit;
- The applicant will provide proof of dedicated public utility easements, (d) prior to the issuance of a building permit; and
- (e) The PUD shall be recorded concurrently with the Subdivision Plat and the Public Improvement Agreement.

	olations of the provisions of this Ordinance shall b Section 1-1-10 of the Northglenn Municipal Code.
INTRODUCED, READ AND ORDE 2017.	ERED POSTED this 23rd day of January
	Joyce Downing JOYCE DOWNING
ATTEST:	2.2.2.
JOHANNA SMALL, CMC City Clerk	
PASSED ON SECOND AND FINAL 2017.	READING this day of
	JOYCE DOWNING Mayor
ATTEST:	APPROVED AS TO FORM:
JOHANNA SMALL, CMC	COREY Y. HOFFMANN
City Clerk	City Attorney

EXHIBIT A

LEGAL DESCRIPTION

Lots 1, 2, 3, 4, 6, 7, and 8, Northglenn Pavilion Filing No. 2, Located in the SE $\frac{1}{4}$ of Section 35, T1S, R68W of the 6th P.M. City of Northglenn, County of Adams, State of Colorado.

EXHIBIT B

[ATTACH PRELIMINARY PUD]

NORTHGLENN PAVILION AMENDMENT TO FINAL PUD DEVELOPMENT PLAN NORTHGLENN, COLORADO

THIS MINOR PUD AMENDMENT IS FOR THAT PORTION OF THE NORTHGLENN PAVILION FINAL PUD DEVELOPMENT PLAN INCLUDED IN LOTS 1-4 AND 6-8 OF THE NORTHGLENN PAVILION SUBDIVISION, FILING NO. 2.

LEGAL DESCRIPTION

LOTS 1-4 AND 6-8, NORTHGLENN PAVILION FILING NO 2, LOCATED IN THE SE 1/4 OF SECTION

35, T1S, R68W OF THE 6TH P.M., CITY OF NORTHGLENN, COUNTY OF ADAMS, STATE OF COLORADO.

ACKNOWLEDGEMENT

STATE OF COLORADO

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES

NOTARY PUBLIC

LAND USE:

ALL USES ALLOWED UNDER 3-A "MULTIPLE DWELLING ZONE".

- THIS MINOR PUD AMENDMENT IS SUBJECT TO ALL THE PROVISIONS OF THE "FINAL PUD DEVELOPMENT PLAN, NORTHGLENN PAVILION, "EXCEPT AS SPECIFICALLY REVISED ON THIS MINOR AMENDMENT.
- 2. PRIOR TO ISSUANCE OF A BUILDING PERMIT THE FOLLOWING PLANS SHALL BE APPROVED BY THE CITY:

 LANDSCAPE PLAN

 GRADING AND DRAINAGE PLAN
- FROSION CONTROL PLAN
- WATER AND SANITARY SEWER UTILITY PLANS

OWNER:

IFFE CARTER DREXEL, BARRELL, & COMPANY JEFF CARTER
CLAUDE CT. 1-40, LLC.
15954 JACKSON CREEK PKWY, B 231
MONUMENT, CO 80132

ARCHITECT OF RECORD:

GODDEN SUDIK ARCHITECTS 6025 SOUTH QUEBEC STREET, SUITE 375 CENTENNIAL, CO 80111 (303) 455-4437

SURVEYOR/CIVIL ENGINEER

1800 38TH STREET BOULDER, CO 80301 (303) 442-4338

LANDSCAPE ARCHITECT

THREE SIXTY DESIGN 1553 PLATTE STREET, #303 DENVER, CO 80202 (720) 360-0080

VICINITY MAP



DETAILED BUILDING PLANS WILL BE SUBMITTED AT THE TIME OF DEVELOPMENT.

ARCHITECT'S CERTIFICATE:

LALEX JEWETT A REGISTERED PROFESSIONAL ARCHITECT, DO HEREBY CERTIFY THAT THE PLANS FOR THE NORTHGLENN PAVILION, FINAL PUD WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION.

ALEX IEWETT DATE

ENGINEER'S CERTIFICATE:

I KRIS GARDNER, A REGISTERED PROFESSIONAL ENGINEER DO HEREBY CERTIFY THAT THE PLANS FOR THE NORTHGLENN PAVILION, FINAL PUD WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION.

KRIS GARDNER DATE

OWNER'S CERTIFICATE:

1. JEFF CARTER AS MANAGING PARTNER OF CLAUDE CT. 1-40. LLC., A COLORADO I, JEFF CARIER AS MANAGING FARINER OF CADDE CT. 1-40, IEC., A COLORADO
LIMITED LIABILITY COMPANY, OWNER OF THE PROPERTY DESCRIBED HEREIN, KNOWN
AS LOTS 1-4 AND 6-8, NORTHGLENN PAVILION FILING NO. 2.

BY:_____ JEFF CARTER

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COMMUNITY DEVELOPMENT APPROVAL

THIS MINOR PLANNED UNIT DEVELOPMENT (P.U.D.) AMENDMENT HAS BEEN APPROVED BY THE DIRECTOR OF THE DEPARTMENT OF COMMUNITY DEVELOPMENT OF THE CITY OF NORTHGLENN, COLORADO ON THE

COMMUNITY DEVELOPMENT, DIRECTOR

PUBLIC WORKS AND UTILITIES

THIS MINOR I EARNAED GIVE DEVELOT MENT (1.0.D.) AMENDMENT THAS BEEN
APPROVED BY THE DIRECTOR OF PUBLIC WORKS AND UTILITIES OF THE
CITY OF NORTHGLENN, COLORADO ON THE DAY OF
, 2017.

PLANNING COMMISSION APPROVAL

PLANNING COMMISSION CHAIRMAN

PUBLIC WORKS AND UTILITIES, DIRECTOR

THIS MINOR PLANNED UNIT DEVELOPMENT (P.U.D) AMENDMENT HAS BEEN
APPROVED BY THE PLANNING COMMISSION	
NORTHGLENN, COLORADO ON THE 2017.	_ DAY OF,

MAYOR APPROVAL

		DEVELOPMENT (P.U.D.)	
APPROVED	BY THE MAYOR (OF THE CITY OF NORTH	SLENN, COLORADO
ON THE	DAY OF	, 2017.	
MAYOR			

RECORDER'S' CERTIFICATE

I.D.) AMENDMENT HAS BE
ERK OF THE CITY OF DAY OF

NOTARY

STATE OF COLORAD	9
COUNTY OF ADAMS	

THE FOREGOING INSTRUMEN	T WAS ACKNOWLEDGED BEFORE ME THIS	
DAY OF	, 2017 BY	

DAT OF	, 2017 01	
MY COMMISSION EXPIRES		
	DATE	

•

Plaza Quebec 6025 S. Quebec St. Suite 375 Centennial, Colorado 80111

Godden | Sudik ARCHITECTS

PAVILION FINAL P.U.D. NORTHGLENN AMENDMENT TO

COLORADO

NORTHGLENN,

SHEET COVER

0.	JECT #		
٧.	DATE	ISSUE	ВΥ
	10.11.16	PUD SUBMITTAL	ВН
	11.11.16	RE-SUBMITTAL	ВН
	11 28 16	RE-SUBMITTAL	ВН

SHEET#

CODE COMPLIANCE:

THIS PROJECT SHALL COMPLY WITH THE 2009 INTERNATIONAL RESIDENTIAL CODE, 2009 INTERNATIONAL FIRE CODE, 2009 INTERNATIONAL MECHANICAL CODE, 2009 PLUMBING CODE, 2009 INTERNATIONAL FUEL GAS CODE, 2009 INTERNATIONAL ENERGY CONSERVATION CODE, 2009 INTERNATIONAL PROPERTY MAINTENANCE CODE, 2014 NATIONAL ELECTRICAL CODE, OR ADOPTED CODE AT TIME OF DEVELOPMENT

BUILDING AREA CALCULATIONS (SQ. FT.)\

BUILDING IUI - HRSI FLOOR LIVING AREA	
BUILDING 101 - UPPER FLOOR LIVING AREA	
BUILDING 101 - TOTAL LIVING AREA	
BUILDING 102 - FIRST FLOOR LIVING AREA	
BUILDING 102 - UPPER FLOOR LIVING AREA	
BUILDING 102 - TOTAL LIVING AREA	
BUILDING 101 - ATTACHED 2-BAY GARAGE	
DUBLICADO ATTACHEDO DAY CADACE	

NORTHGLENN PAVILION AMENDMENT TO FINAL PUD DEVELOPMENT PLAN NORTHGLENN, COLORADO

PARKING:

SPACES REQUIRED	2 PER DWELLING UN
COVERED SPACES PROVIDED (ATTACHED GARAGE	ES)68
UNCOVERED SPACES PROVIDED	29
HC SPACES PROVIDED.	5
TOTAL LINCOVERED SPACES PROVED	34

ACCESSIBLE PARKING:

AT LEAST 2 PERCENT, BUT NOT LESS THAN ONE, OF EACH TYPE OF PARKING SPACE PROVIDED FOR OCCUPANCIES IN GROUPS R-2 AND R-3, SHALL BE ACCESSIBLE.

- ALL INFRASTRUCTURE (UTILITIES, ROADS, ETC.) WILL BE COMPLETED WITH THE BUILDINGS. FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED DURING ALL PHASES OF CONSTRUCTION. ALL WATER MAINS AND FIRE HYDRANTS SHALL BE INSTALLED AND OPERATIONAL PRIOR TO THE DELIVERY OF COMBUSTIBLE MATERIALS TO THE SITE THE CITY OF NORTHGLENN RESERVES THE RIGHT TO PERIODICALLY REVIEW THIS PUD FOR CONFORMANCE WITH ITS
- PROPOSED CONSTRUCTION SCHEDULE AND WHEN APPROPRIATE, REZONE THIS PROPERTY TO A DIFFERENT ZONING
- PROFUSED CONSINCULION SCHEDULE AND WHEN APPROPRIATE, RECOVE HIS PROPERTY TO A DIFFERENT ZUNING CLASSIFICATION SIGNAGE WILL BE INSTALLED NEAR THE TWO SITE ENTRANCES AND APPROVED BY THE CITY OF NORTHGLENN PRIOR TO ISSUANCE OF A BUILDING PERMIT.
- SETBACK MEASURED FROM PROPERTY LINE TO FOUNDATION. EAVES, CANTILEVERS, WINDOW WELLS, A/C UNITS,
- UNCOVERED PATIOS ALLOWED IN SETBACKS.

 AREA OUTSIDE OF INDIVIDUAL PROPERTY FENCE LINE IS CONSIDERED TO BE COMMON MAINTENANCE. AREA WITHIN FENCE LINE OF PROPERTY IS CONSIDERED TO BE PRIVATE MAINTENANCE.
- FENCELINE TO BE FIELD YERFY AND LOCATED APPROXIMATELY 10-0" BACK FROM THE FRONT OF THE BUILDING, EXCEPTIONS MAY OCCUR DUE TO METER AND WINDOW LOCATIONS.
 REFER TO THE CITY OF NORTHERDIN ZONING ORDINANCES FOR THE SIZE, LOCATION AND RESTRICTIONS OF ACCESSORY.

SITE AREA CALCULATIONS (SQ. FT.)

TOTAL SITE	175,049 (4.02 ACRES)
EXISTING CONDO SITE	7,540 (SEPARATE OWNERSHIF
EXCLUDED FROM CALCS)	
TOTAL EFFECTIVE SITE	167,509 (3.85 ACRES)
TOTAL NEW BUILDING FOOTPRINT	43,194 (25%)
PARKING CIRCULATION	63,090 (38%)
OPEN AREA	
LANDSCAPE	31,595 (19%)
HARDSCAPE	
DETENTION POND	4 384 (497)

DENSITY

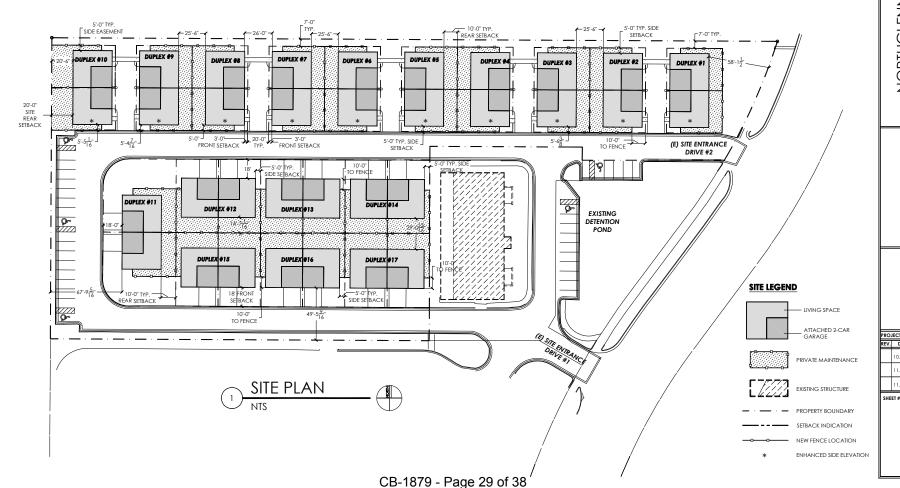
17 BUILDINGS @ 2 UNITS/BLDG = 34		
TOTAL SITE	.167,509	(3.85 ACRE
DENSITY	8.83	

SETBACKS AND HEIGHT RESTRICTION:

SETBACKS FOR NORTHERN BUILDINGS (BLDG. 1- 10): FRONT SETBACK: 3'-0" SIDE SETBACK (NORTH): 5'-0" SIDE SETBACK (SOUTH): 5'-0'
INTERIOR SIDE: 0'-0" AT ATTACHED SIDE OF BUILDING REAR SETBACK: 10'-0"

SETBACKS FOR SOUTHERN BUILDINGS (BLDG. 11 - 17) FRONT SETBACK: 18'-0" SIDE SETBACKS: 5'-0" REAR SETBACK: 10'-0" INTERIOR SIDE: 0'-0" AT ATTACHED SIDE OF BUILDING

MAXIMUM BUILDING HEIGHT: 35'-0"





Plaza Quebec 6025 S. Quebec St. Suite 375 Centennial, Colorado 80111

Godden | Sudik ARCHITECTS

 \Box PAVILION FINAL P.U.[COLORADO NORTHGLENN AMENDMENT TO NORTHGLENN,

> PLAN SITE

PROJECT # V. DATE 10 11 16 11.11.16 RE-SUBMITTAL 11.28.16 RE-SUBMITTAL

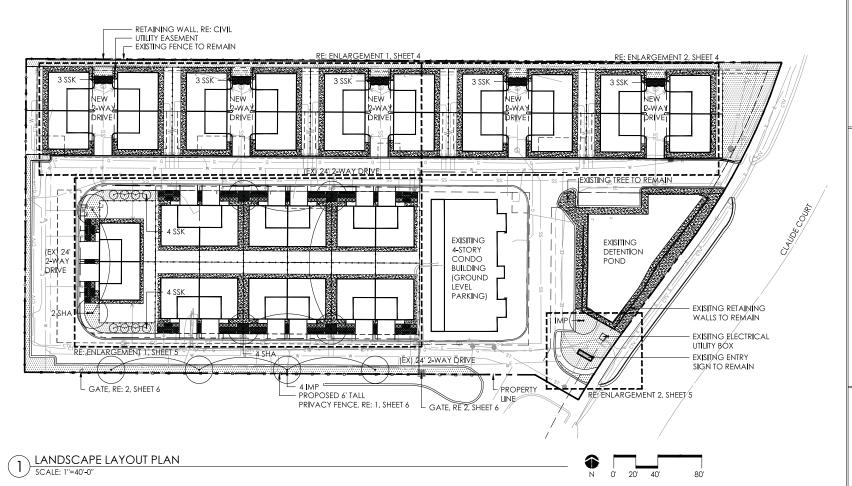


TABLE OF LANDSCAPE REQUIREMENTS

requ i rement			LANDSCAPE	LANDSCAPE	TREES	TREES	TREES	sod
REFERENCE	REQUIREMENT	QUANTITY	AREA REQUIRED	area prov i ded	required	PROVIDED	existing	
11-6-13.a	No more than 33 1/3 percent of the landscaped area, exclusive of sidewalks, shall be covered with non-living material such as decorative rock.	53,698 SF	17,881 SF	15,593 SF sod 3,585 SF planting 6,386 SF detention 25,564 SF total				WOO
11-6-13.c.5	Provide at least one (1) shade tree for every forty (40) ft of street frontage, and one (1) ornamental tree for each fifty (50) feet of street frontage.	360 LF			9 shade 7 orn.	11 8	1 0	——— EXIST

- 1. HOMEOWNER TO INSTALL BACKYARD LANDSCAPE.
- 2. A CHANGE IN PLANT MATERIALS OVER MORE THAN FIVE PERCENT (5%) OF THE TOTAL LANDSCAPED AREA SHALL REQUIRE SUBMISSION OF AN AMENDED LANDSCAPE PLAN TO THE CITY OF NORTHGLENN PLANNING & DEVELOPMENT DEPARTMENT, AND SUCH AMENDED LANDSCAPE PLAN MAY BE ADMINISTRATIVELY APPROVED BY THE DIRECTOR OF PLANNING & DEVELOPMENT.
- 3. HOA WILL MAINTAIN COMMON AREA LANDSCAPING.

GROUND MATERIALS LEGEND

sod	
WOOD FIBER MULCH	
ROCK MULCH	
——— EXISTING FENCE	

FENCE, RE: 1, SHEET 6

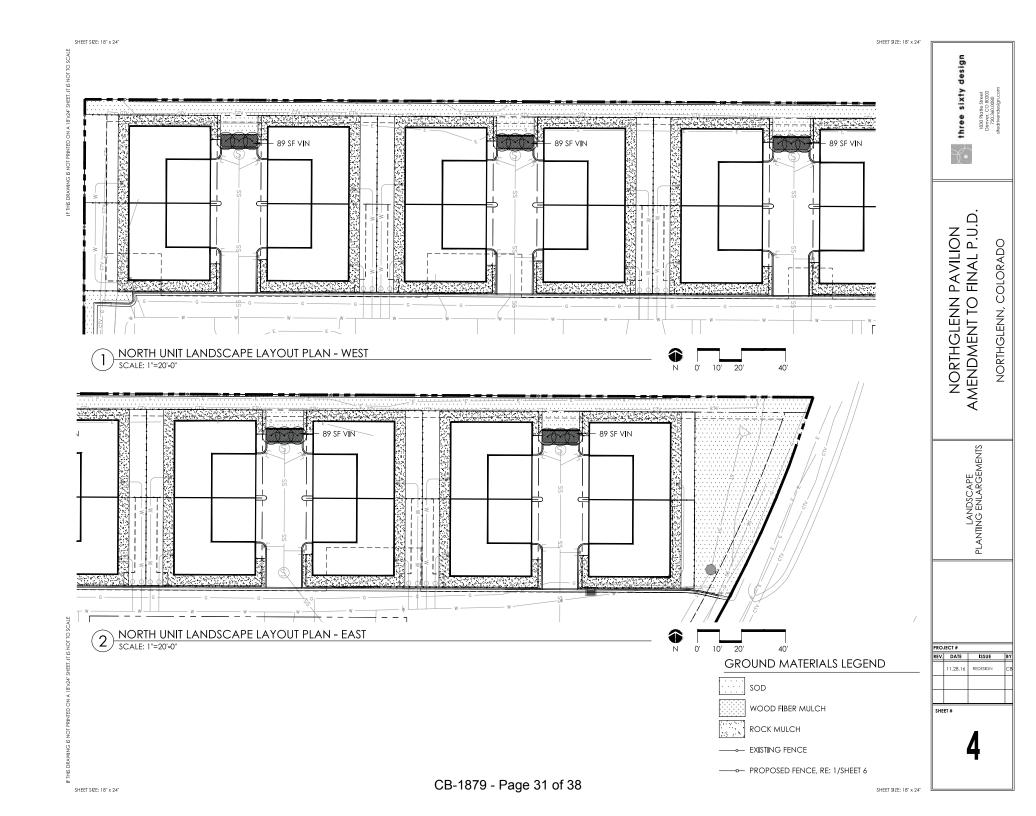
PROJECT # REV. DATE ISSUE 11 28 16 REDESIGN SHEET #

design

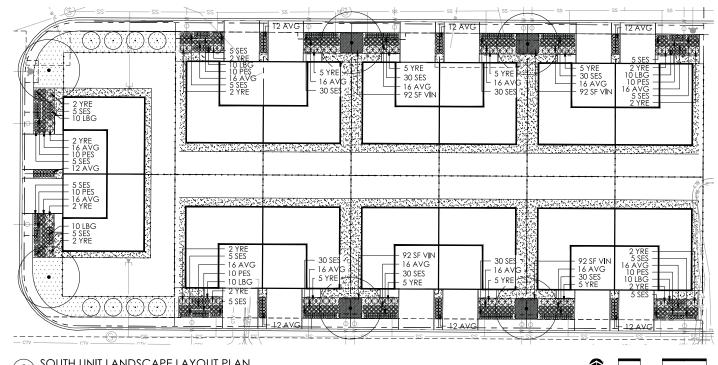
three sixty

NORTHGLENN PAVILION AMENDMENT TO FINAL P.U.D.

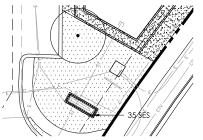
NORTHGLENN, COLORADO



SHEET SIZE: 18" x 2 4"



SOUTH UNIT LANDSCAPE LAYOUT PLAN



2 ENTRY LANDSCAPE LAYOUT PLAN SCALE: 1"=20'-0"



GROUND MATERIALS LEGEND

	SOD
	WOOD FIBER MULCH
2/5 / 7/8	ROCK MULCH
	EXISTING FENCE
—	PROPOSED FENCE, RE: 1/SHEET 6

PLANT MATERIALS SCHEDULE

QUAN.	SYM.	LATIN NAME	COMMON NAME	SIZE	spacing
DECIDU	IOUS TRI	EES			
6	SHA	GLEDISTIA TRIACANTHOS INERMIS 'SHADEMASTER'	SHADEMASTER LOCUST	2" CAL.	SEE PLAN
5	IMP	GLEDITSIA TRIACANTHOS INERMIS 'IMPERIAL'	IMPERIAL HONEYLOCUST	2.5" CAL.	SEE PLAN
23	SSK	AMERLANCHIER ALNIFOLIA	SASKATOON SERVICEBERRY	6 - 8' B&B	SEE PLAN
DECIDU	JOUS SH	RUBS			
15	СНР	LIGUSTRUM VULGARE 'CHEYENNE'	CHEYENNE PRIVET	#5 CONT.	72" O.C.
EVERGR	REENS				
64	YRE	HESPERALOE PARVIFLORA	RED YUCCA	#5 CONT.	24" O.C.
ORNAM	MENTAL (GRASSES			
308	AVG	HELICTOTRICHON SEMPERVIRENS	BLUE AVENA OAT GRASS	#5 CONT.	36" O.C.
60	LBG	SCHIZACHYRIUM SCOPARIUM	L I TTLE BLUESTEM	#5 CONT.	36" O.C.
PERENN	IIALS				
60	PES	P. STRICTUS	ROCKY MOUNTAIN PENSTEMON	#1 CONT.	12"-18" O.C.
300	SES	S. SPECTABILE 'AUTUMN JOY'	AUTUMN JOY SEDUM	#1 CONT.	12" - 18" O.C.
813 SF	VIN	VINCA MINOR 'BOWLES'	VINCA MINOR	#1 CONT.	24" O.C.
	E HYBRI	RASS SOD (15.593 SF) D BLUEGRASS SOD B-1879 - Page 32 of 38			

0' 10'

three sixty design

1830 Platte S Denver, CO 8



NORTHGLENN PAVILION AMENDMENT TO FINAL P.U.D.

NORTHGLENN, COLORADO

LANDSCAPE PLANTING ENLARGEMENTS

PROJECT #

REV. DATE ISSUE B

11.28.16 REDESIGN C

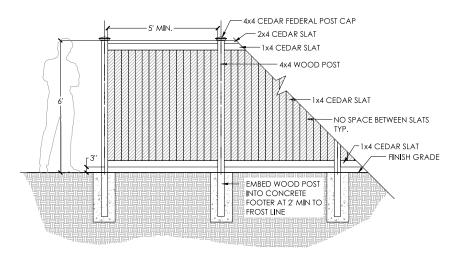
SHEET #

5

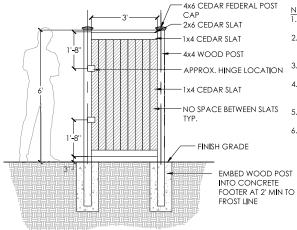
NORTHGLENN, COLORADO

SHEET #

- NO SPACE BETWEEN CEDAR SLATS TYP.
- STAIN CEDAR SLATS CABOT SEMI SOLID WOOD STAIN, COLOR: TBD.
- USE CLEAR HEART CEDAR SLATS 1" THICK TYP.
- SLATS TO BE INSTALLED WITH A NAIL GUN USING RING SHANK NAILS.



6' HT CEDAR PRIVACY FENCE - FRONT ELEVATION SCALE: 1/2"=1'-0"



6' HT CEDAR PRIVACY FENCE - GATE - PRIVATE

- NO SPACE BETWEEN CEDAR SLATS TYP.
- STAIN CEDAR SLATS CABOT SEMI SOLID WOOD STAIN, COLOR: TBD.
- USE CLEAR HEART CEDAR SLATS 1" THICK TYP.
- SLATS TO BE INSTALLED WITH A NAIL GUN USING RING SHANK NAILS.
- RE: PLAN FOR GATE OPENING DIRECTION.
- FABRICATOR SHOP DRAWINGS TO BE APPROVED BY LANDSCAPE ARCHITECT.

1. CONTRACTOR TO SUBMIT SAMPLE PRIOR TO ORDERING MATERIAL OR DELIVERING TO SITE. NO EDGER REQUIRED WHEN ROCK MULCH IS ADJACENT TO PAVEMENT, BORDER, OR WALLS.

- LAWN OR PLANTING

STEEL EDGER

-METAL STAKES

- 3. SET ALL EDGING 1" ABOVE FINISH GRADE AS SHOWN.
- 4. EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR, AND FLUSH W/ GRADES OF CONCRETE.

– ADJACENT ROCK MULCH, (TBD) OR PLANTING BED

- LANDSCAPE FABRIC ROLL EDGE UNDER EDGING AS SHOWN

- 5. ALL JOINTS TO BE SECURELY STAKED.
- 6. CONTRACTOR SHALL CUT TOP EDGE(S) AS NEEDED TO BE PARALLEL WITH GRADE.

SCALE: N.T.S.

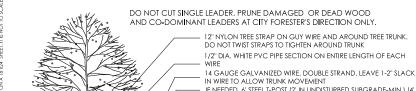
SCALE: 1/2"=1'-0"

COLORADO

NORTHGLENN,

SHEET #

PROJECT #



IF NEEDED, 6' STEEL T-POST (2' IN UNDISTURBED SUBGRADE-MIN.) (4' EXPOSED) DECIDUOUS TREE FALL PLANTING: WRAP TRUNK TO FIRST BRANCH WITH SEPCIFIED 4. TREE WRAP MATERIAL. SECURE TOP WITH MASKING TAPE. DO NOT WRAP ROUGH BARK, POPULOUS OR GLEDITSIA TREES. REMOVE IN SPRING AS SPECIFIED SET ROOT COLLAR 2-3" HIGHER THAN FINISHED GRADE. REMOVE EXCESS SOIL FROM THE TOP OF ROOTBALL

CIRCLE OF SHREDDED CEDAR MULCH, 3" DEEP AND 4-6' AWAY FROM THE TRUNK, TO THE OUTER EDGE OF THE PLANTING HOLE

form 2" high dirt saucer around pit at outside of TRANSITION ZONE FINISH GRADE

COMPLETELY REMOVE ALL TWINE AND WIRE BASKET ENTIRELY. PULL BURLAP BACK 2/3 MINIMUM. CUT AND REMOVE FROM PIT

SLOPE SIDES OF PIT AS SHOWN. ROUGHEN SIDE PRIOR TO BACKFILLING.

1/3 BACKFILL MIXTURE & 2/3 EXISTING SOIL

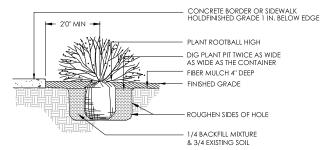
- UNDISTURBED SUBGRADE

ANY BROKEN, CRUMBLING OR OTHERWISE DAMAGED ROOTBALL WILL BE REJECTED. DAMAGE DURING PLANTING OPERATIONS WILL

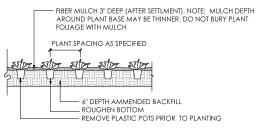
DECIDUOUS TREE PLANTING SCALE: N.T.S.

2 x ROOTBALL DIA.

PRUNE ALL DAMAGED OR DEAD WOOD IMMEDIATELY PRIOR TO PLANTING



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



PERENNIAL PLANTING SCALE: 3/4" =1'-0"

SHEET SIZE: 18" x 24"

GENERAL NOTES:

CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES AND REGULATIONS.

CONTRACTOR TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO BEFORE DIGGING, INCLUDING BUT NOT LIMITED TO, TRENCHING, SHRUB AND TREE PLANTING PITS. IF UTILITIES OCCUR WITHIN (3) THREE FEET OF PROPOSED FOOTINGS, THE CONTRACTOR SHALL REPORT SUCH CONDITIONS TO THE OWNER.

CONTRACTOR IS RESPONSIBLE FOR FULL ON-SITE INVESTIGATIONS AS NEEDED IN ORDER TO GAIN A FULL UNDERSTANDING OF EXISTING CONDITIONS PRIOR TO CONSTRUCTION. FAILURE TO INSPECT THE SITE PRIOR TO CONSTRUCTION SHALL NOT BE CAUSE FOR REQUESTING ADDITIONAL MONIES BY THE CONTRACTOR.

- THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR FOR SAFETY PRECAUTIONS OR PROBLEMS UTILIZED IN CONNECTION WITH THE WORK, AND HE/SHE WILL NOT BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS
- DEVELOPER MAY CHANGE PLANT LOCATIONS SO LONG AS NOT TO REDUCE PLANT MATERIAL.
- TREE LOCATIONS MAY CHANGE TO ACCOMMODATE UTILITY CONFLICTS.

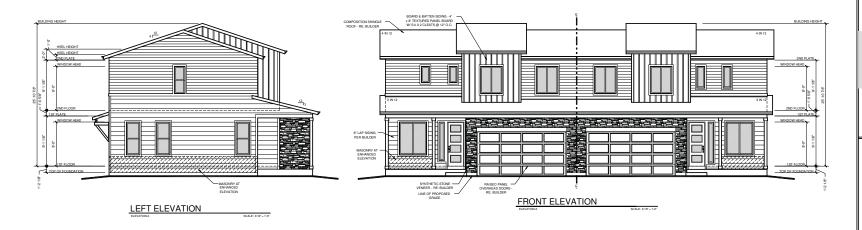
LANDSCAPE NOTES:

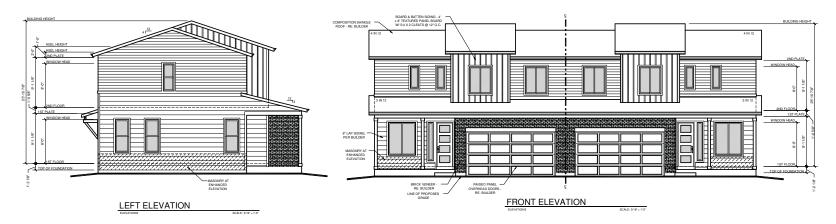
- ALL NEW LANDSCAPE AND IRRIGATION SHALL BE UNDER WARRANTY FOR A PERIOD OF (1) ONE YEAR. THE WARRANTY PERIOD SHALL COMMENCE ONCE ALL PUNCH LIST ITEMS ARE SATISFACTORY COMPLETED AND A LETTER OF FINAL COMPLETION IS PROVIDED FROM THE OWNER'S REPRESENTATIVE. ALL LANDSCAPE AND IRRIGATION MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR 1 YEAR AFTER THE FINAL COMPLETION IS PROVIDED IN WRITING.
- PLANT MATERIAL AND BED LOCATIONS TO BE STAKED BY THE LANDSCAPE CONTRACTOR FOR REVIEW BY THE OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT. ALL ADJUSTMENTS SHALL BE MADE BY THE CONTRACTOR. THE CONTRACTOR SHALL NOT DIG PLANT PITS UNTIL LOCATIONS ARE APPROVED.
- ROUGH GRADING TO PLUS OR MINUS ONE TENTH OF A FOOT BY GENERAL CONTRACTOR. LANDSCAPE CONTRACTOR TO PROVIDE FINISH GRADING IN ALL LANDSCAPE AREAS. LANDSCAPE CONTRACTOR TO APPROVE ROUGH GRADES PRIOR TO MOBILIZATION. MOBILIZATION ON THE PART OF THE LANDSCAPE CONTRACTOR WILL INDICATE THAT ROUGH GRADING IS ACCEPTABLE TO THE LANDSCAPE CONTRACTOR, AND THEREFORE BE RESPONSIBLE FOR PROVIDING ALL FINISHED GRADES TO MEET THE CIVIL GRADING PLANS.
- NOTIFY LANDSCAPE ARCHITECT IN ORDER TO TAG TREES AT THE NURSERY MINIMUM EARLY SPRING PRIOR TO INSTALLATION. SHRUBS WILL BE INSPECTED ON-SITE. LANDSCAPE PLANT MATERIALS MAY BE REJECTED AT ANY TIME DUE TO ISSUES OF QUALITY.
- ALL NEW LANDSCAPE AREAS SHALL BE IRRIGATED BY A COMMERCIAL GRADE, FULLY AUTOMATIC UNDERGROUND IRRIGATION SYSTEM. CONTRACTOR IS RESPONSIBLE FOR GENERATING AN IRRIGATION PLAN FOR REVIEW AND AN AS BUILT PLAN AS REQUIRED.
- ALL PLANT MATERIAL SHALL MEET OR EXCEED CURRENT AMERICAN STANDARD FOR NURSERY STOCK ANSI Z60.1 AND THE COLORADO NURSERY ACT AND ACCOMPANYING RULE AND REGULATIONS.
- TRUNK-WRAP TAPE: TWO LAYERS OF CRINKLED PAPER CEMENTED TOGETHER WITH BITUMINOUS MATERIAL, 4 INCHES (102 MM) WIDE MIN.
- WRAPPING TREE TRUNKS: WRAP TREES WITH TRUNK-WRAP TAPE. START AT BASE OF TRUNK AND SPIRAL COVER TRUNK TO HEIGHT OF FIRST BRANCHES. OVERLAP WRAP, EXPOSING HALF THE WIDTH, AND SECURELY ATTACH WITHOUT CAUSING GIRDLING. DO NOT USE STAPLES. INSPECT TREE TRUNKS FOR INJURY, IMPROPER PRUNING, AND INSECT INFESTATION AND TAKE CORRECTIVE MEASURES REQUIRED BEFORE WRAPPING, DO NOT WRAP ROUGH BARK, POPULUS OR GLEDITSIA TREES. REMOVE WRAP IN SPRING.
 - 8.1. NO TREE SHALL BE WRAPPED AFTER MAY 21 OR BEFORE NOVEMBER 1.
 - 8.2. ALL DECIDUOUS TREES SHALL BE WRAPPED BY NOV. 15. REMOVE TREE WRAP BY MAY 15.
 - 8.3. CONTRACTOR SHALL BE RESPONSIBLE FOR WRAPPING AND UNWRAPPING TREES DURING THE WARRANTY PERIOD.
- FIBER MULCH AT PLANTING BEDS: ORGANIC MULCH FREE FROM DELETERIOUS MATERIALS AND SUITABLE AS A TOP DRESSING OF TREES AND SHRUBS, CONSISTING OF SHREDDED CEDAR NOT LARGER THAN FOUR INCHES (4") IN LENGTH. SUBMIT 1.0 CF SAMPLE FOR APPROVAL.

SOIL CONDITIONER:

- COMPOSTED MATERIAL SHALL CONSIST OF AGED ORGANIC MATTER, FREE OF WEED OR OTHER NOXIOUS PLANT SEEDS, LUMPS, STONES, OR OTHER FOREIGN CONTAMINANTS HARMFUL TO PLANT LIFE, AND HAVING THE FOLLOWING CHARACTERISTICS BASED ON A NUTRIENT TEST PERFORMED NO LONGER THAN 3 MONTHS PRIOR TO ITS INCORPORATION INTO THE PROJECT:
- 1.1. ORGANIC MATTER: 25% MINIMUM.
- 1.2. SALT CONTENT: 5.0 MMHOS/CM MAXIMUM.
- 1.3. PH: 8.5 MAXIMUM.
- CARBON TO NITROGEN RATIO OF 10:1 TO 20:1. 1.4.
- PARTICLE SIZE NO PARTICLE SMALLER THAN SILT OR CLAY SIZE, OR LARGER THAN ½" DIAMETER
- APPLICATION RATE SHALL BE 4 CUBIC YARDS PER 1000 SQUARE FEET. ACCEPTABLE PRODUCT: CLASS I COMPOST, SUCH AS ECOGRO OR BIO-COMP, AS PROVIDED BY A1 ORGANICS, EATON, CO, OR APPROVED EQUAL.
- FINISH GRADE TO BE BELOW THE EDGE OF PAVEMENT PRIOR TO SODDING OR PLANTING:
- SEEDED/SODDED AREAS: ALLOW 1 INCH FOR SOD.
- PLANTED AREAS: ALLOW 3 INCHES FOR MULCH

SHEET SIZE: 18" x 24" SHEET SIZE: 18" x 24"







PROJECT #

REV. DATE ISSUE 10.11.16 RE-SUBMITTAL 11.28.16 RE-SUBMITTAL 8

SHEET SIZE: 18" x 24"

lacksquare

ph 303.455.4437 fx 303.477.5680 www.goddensudik.com Plaza Quebec 6025 S. Quebec St. Suite 375 Centennial, Colorado 80111

Godden | Sudik ARCHITECTS

NORTHGLENN PAVILION AMENDMENT TO FINAL P.U.D.

BUILDING 101 ELEVATION A & B

NORTHGLENN, COLORADO

CB-1879 - Page 35 of 38



Godden | Sudik

ARCHITECTS

NORTHGLENN, COLORADO

RE-SUBMITTAL 11.28.16 RE-SUBMITTAL

NORTHGLENN PAVILION, FILING NO. 2



SHEET SIZE: 18" x 24"

DREXEL, BARRELL & CO

Engineers Surveyors 1800 38TH STREET BOULDER, COLORADO 8030

COLORADO

NORTHGLENN,

P.U. <u>Z</u> PAVILI FINAL NORTHGLENN 0 **AMENDMENT**

UTILITY PLAN

PROJECT # 15780-04BLCV

2ND PUD 11-11-16 SUBMITTAL

ISSUE

PUD SUBM**I**TTAL

REV. DATE

11. A MINIMUM SEPARATION OF 5 FEET HORIZONTALLY SHALL BE MAINTAINED BETWEEN PARALLEL WATER MAIN AND STORM

12. BUILDING UTILITY SERVICE LOCATIONS ARE SUBJECT TO CHANGE AND SHALL BE COORDINATED WITH ARCHITECTURAL AND LANDSCAPING PLANS.

13. TREES WILL NOT BE ALLOWED WITHIN 5' OF ANY UTILITY MAIN OR SERVICE LINE.

14 THE MAXIMUM DEPTH FROM FINISH GRADE TO THE OPERATOR NUT OF ANY VALVE OR CURB STOP VALVE WILL BE 5'.

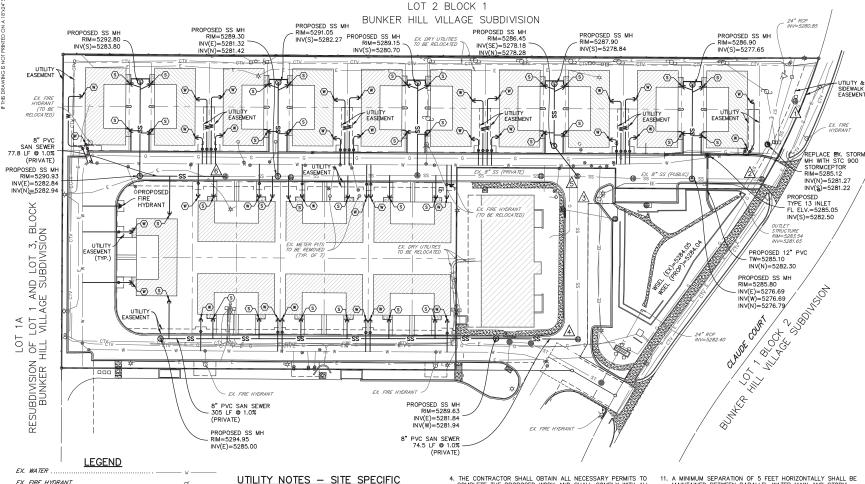
15. THE STANDARD FIRE HYDRANT ASSEMBLY SHALL INCLUDE TEE, 6" VALVE, 6" PIPE TO THE HYDRANT, AND HYDRANT.

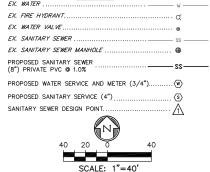
PER GEOTECH REPORT, GROUNDWATER IN THE NORTHERN PORTION OF THE SITE MAY BE ABOVE THE PROPOSED SANITARY SEWER DEPTHS. PER THE CITY OF NORTHGLENN, AN UNDERDRAIN CONNECTION TO THE EXISTING SANITARY SEWER IS NOT AVAILABLE. CONTACT ENGINEER IF GROUNDWATER IS ENCOUNTERED DURING CONSTRUCTION OF SANITARY SEWER

ALL UTILITY CROSSING SHALL PROVIDE A MINIMUM OF 24" OF CLEARANCE BETWEEN PIPES UNLESS OTHERWISE NOTED.

18. PORTIONS OF EXISTING UTILITY EASEMENTS WILL BE VACATED AND ADDITIONAL EASEMENTS WILL BE DEDICATED TO ACCOMODATE PROPOSED LAYOUT.







BENCHMARK

BENCHMARK FOR TOPOGRAPHY IS TOP OF MONUMENT FOR THE SOUTHEAST CORNER OF SECTION 35, TOWNSHIP 1 SOUTH, RANGE 68 WEST, FOUND IN RANGE BOX AS 5295.34 FEET NAVD DATUM.

SHEET SIZE: 18" x 24"

- ALL EXISTING UTILITY SERVICE LINES THAT ARE NOT USED AS PART OF THIS PROJECT SHALL BE CAPPED AT THE MAIN AND
- 2. VARIOUS DRY UTILITIES WILL NEED TO BE RELOCATED TO ACCOMMODATE THE PROPOSED DEVELOPMENT.
- 3. ALL EXISTING AND PROPOSED WATER MAINS WILL BE DEDICATED TO THE CITY, OWNER RESPONSIBILITY WILL BE AFTER THE METER. PORTIONS OF SANITARY SEWER SHALL BE DEDICATED TO THE CITY AS SHOWN ON THIS SHEET (PUBLIC/PRIVATE).

UTILITY NOTES - GENERAL

- 1. ALL WORK SHALL CONFORM TO THE CITY OF NORTHGLENN UTILITY STANDARDS AND SPECIFICATIONS AS WELL AS STREET AND DRAINAGE STANDARDS AND SPECIFICATIONS.
- ALL WATER TAPS TO BE MADE BY CONTRACTOR AND CONTRCTOR TO INSTALL APPROVED TAPPING SADDLES ON ALL WATER TAPS.
- 3. CONTRACTOR SHALL PROTECT ALL ADJACENT IMPROVEMENTS (BUILDINGS, PARKING LOTS, LANDSCAPE AREAS, ETC...) FROM DAMAGE AND FROSION AT THE CONTRACTOR'S EXPENSE. ALL DISTURBED AREAS OFF-SITE SHALL BE RESTORED TO A MINIMUM OF THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.

- 4. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS TO COMPLETE THE PROPOSED WORK AND SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.
- 5. ALL EXISTING UTILITY LINE LOCATIONS MUST BE VERIFIED BY THE CONTRACTOR AND THE ENGINEER NOTIFIED PRIOR TO CONSTRUCTION. IT IS THE PLANS' INTENT TO SHOW ALL EXISTING UTILLITES, HOWEVER IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SATISFY HIMSELY THAT ALL EXISTING UTILLITES, WHETHER SHOWN ON THESE PLANS OR NOT HAVE BEEN PROPERLY LOCATED.
- 6. ALL WATER LINES SHALL HAVE A MINIMUM FIVE (5) FEET OF COVER BELOW FINISHED GRADE.
- 7. ALL WATER AND SEWER CONSTRUCTION MUST BE IN CONFORMANCE WITH CITY OF NORTHGLENN UTILITY STANDARDS AND SPECIFICATIONS.
- 8. MANHOLE AND WATER VALVE LOCATIONS SHALL BE MARKED ON
- HYDRANT, FIRE, AND SERVICE LINES MUST MAINTAIN 30" CLEARANCE BETWEEN THEM.
- 10. A MINIMUM SEPARATION OF 10 FEET HORIZONTALLY SHALL BE MAINTAINED BETWEEN PARALLEL WATER MAIN AND SANITARY
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LOTS 1-4 AND 6-8 NORTHGLENN PAVILION, FILING NO. 2



DREXEL, BARRELL & CC Engineers Surveyors 1800 38TH STREET BOULDER, COLORADO 8030

COLORADO

NORTHGLENN,

P.U. PAVILION FINAL 0 NORTHGLENN **AMENDMENT**

GRADING AND STORM WATER MANAGEMENT PLAN

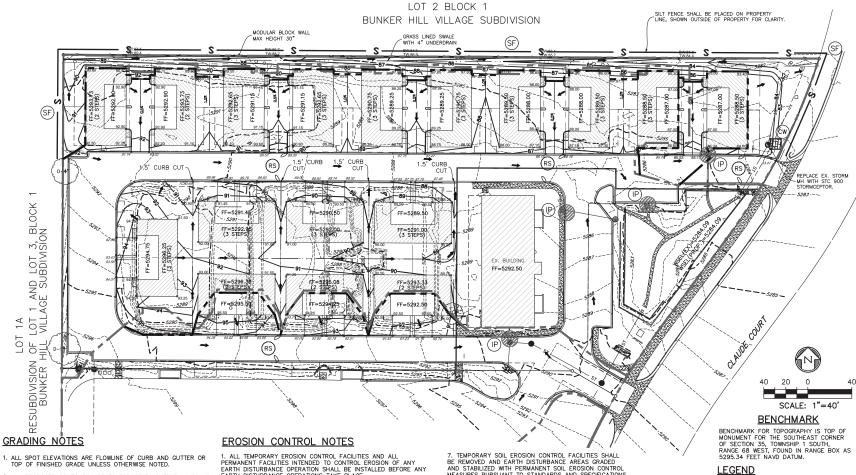
PROPOSED SPOT ELEVATION... PROPOSED INTERMEDIATE CONTOUR PROPOSED INDEX CONTOUR. FX. INTERMEDIATE CONTOUR

FX. INDEX CONTOUR PROPOSED DRAINAGE BASIN BOUNDARY PREVIOUS DRAINAGE BASIN BOUNDARY

DIRECTION OF FLOW. INLET PROTECTION SILT FENCE .

ROCK SOCKS .

CONCRETE WASHOUT 100 YEAR OVERFLOW



- 1. ALL SPOT ELEVATIONS ARE FLOWLINE OF CURB AND GUTTER OR 2. ALL PROPOSED CONTOURS ARE TO TOP OF FINISHED PAVING AND LANDSCAPED AREAS UNLESS OTHERWISE NOTED.
- 3. MAXIMUM LANDSCAPE SLOPE SHALL BE 3(HOR) TO 1(VERT) MINIMUM SLOPE ON LANDSCAPED AREAS SHALL BE 1.00% MINIMUM SLOPE ON ASPHALT SURFACES SHALL BE 1.00% MINIMUM SLOPE ON CONCRETE SURFACES SHALL BE 0.50%
- REFER TO SOILS REPORT FURNISHED BY OWNER FOR ALL COMPACTING REQUIREMENTS.
- ADD 5000 TO ALL SPOT ELEVATIONS AND PROPOSED CONTOUR ELEVATIONS TO REACH PROJECT DATUM.
- 6. EXISTING SPOT ELEVATIONS AND TOPOGRAPHIC INFORMATION IS FROM A FIELD SURVEY BY DREXEL BARRELL & CO. IN APRIL OF
- 7. THIS SITE IS NOT WITHIN A DESIGNATED F.E.M.A. FLOODPLAIN, AS DETERMINED BY THE FLOOD INSURANCE RATE MAP FOR THE ADAMS COUNTY, COLORADO AND INCORPORATED AREAS, MAP NUMBER 08001C0312H, WITH AN EFFECTIVE DATE OF MARCH 5,

- 1. ALL TEMPORARY EROSION CONTROL FACILITIES AND ALL PERMANENT FACILITIES INTENDED TO CONTROL EROSION OF ANY EARTH DISTURBANCE OPERATION SHALL BE INSTALLED BEFORE ANY EARTH DISTURBANCE OPERATIONS TAKE PLACE.
- 2. ANY EARTH DISTURBANCE SHALL BE CONDUCTED IN SUCH MANNER SO AS TO EFFECTIVELY REDUCE ACCELERATED SOIL EROSION AND RESULTING SEDIMENTATION AND SHOULD NOT EXCED THE EROSION EXPECTED TO OCCUR FOR THE SITE IN ITS TOTALLY UNDEVELOPED STATE.
- ALL PERSONS ENGAGED IN EARTH DISTURBANCES SHALL DESIGN, IMPLEMENT AND MAINTAIN ACCEPTABLE SOIL EROSION AND SEDIMENTATION CONTROL MEASURES, IN CONFORMANCE WITH THE EROSION CONTROL TECHNICAL STANDARDS ADOPTED BY THE CITY.
- 4. ALL EARTH DISTURBANCES SHALL BE DESIGNED, CONSTRUCTED AND COMPLETED IN SUCH A MANNER SO THAT THE EXPOSED AREA OF ANY DISTURBED LAND SHALL BE LIMITED TO THE SHORTEST POSSIBLE PERIOD OF TIME.
- 5. SEDIMENT CAUSED BY ACCELERATED SOIL EROSION SHALL BE REMOVED FROM RUNOFF WATER BEFORE IT LEAVES THE SITE OF THE
- ANY TEMPORARY OR PERMANENT FACILITY DESIGNED AND CONSTRUCTED FOR THE CONVEYANCE OF WATER AROUND, THROUGH OR FROM THE EARTH DISTURBANCE AREA SHALL BE DESIGNED TO LIMIT THE WATER FLOW TO A NON-EROSIVE VELOCITY.

- 7. TEMPORARY SOIL EROSION CONTROL FACILITIES SHALL BE REMOVED AND EARTH DISTURBANCE AREAS GRADED AND STABILIZED WITH PERMANENT SOIL EROSION CONTROL MEASURES PURSUANT TO STANDARDS AND SPECIFICATIONS PRESCRIBED IN ACCORDANCE WITH THE PROVISIONS OF THE "EROSION AND SEDIMENT CONTROL FOR CONSTRUCTION ACTIVITIES" AND IN ACCORDANCE WITH THE PERMANENT EROSION CONTROL FEATURES SHOWN ON THE SOIL STABILIZATION PLAN APPROVED BY THE CITY.
- 8. PERMANENT SOIL EROSION CONTROL MEASURES FOR ALL SLOPES, CHANNELS, DITCHES OR ANY DISTURBED ALL SLOPES, CHANNELS, DITCHES OR ANT IDSTORBED LAND AREA SHALL BE COMPLETED WITHIN FOURTEEN (14) CALENDAR DAYS AFTER FINAL GRADING OR THE EARTH DISTURBANCE HAS BEEN COMPLETED. WHEN IT IS NOT POSSIBLE TO PERMANENTLY STABILIZE A DISTURBED AREA STEIBLA M EARTH DISTURBANCE HAS BEEN COMPLETED OR WHERE SIGNIFICANT EARTH DISTURBANCE ACTIVITY CEASES, TEMPORARY SOIL EROSION CONTROL MEASURES SHALL BE IMPLEMENTED WITHIN FOURTEEN (14) CALENDAR DAYS. ALL TEMPORARY SOIL EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL PERMANENT SOIL EROSION MEASURES
- 9. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED FOR CONSTRUCTION. VEHICLE TRACKING IS NOT SHOWN DUE TO SITE CONDITIONS, BUT CONTRACTOR WILL BE RESPONSIBLE TO PREVENT TRACKING OF SEDIMENT INTO THE PUBLIC RIGHT-OF-WAY.

SHEET SIZE: 18" x 24"

LOT