CITY OF ALBUQUERQUE

Planning Department Brennon Williams, Interim Director



August 13, 2019

David Aube, P.E. Design Group 120 Vassar SE, Suite 100 Albuquerque, NM 87106

RE: Zocalo Lofts

507 4th St SW

Request for Certificate of Occupancy – Permanent

Hydrology Final Inspection - Approved Engineer's Stamp Date 2/14/18 (K14D112)

Certification Dated: 8/6/19

Dear Mr. Aube:

PO Box 1293 Based on the submittal received 8/6/19, the Engineer's Certification is approved in support of

Permanent Certificate of Occupancy by Hydrology.

Albuquerque If you have any questions, contact me at 924-3695 or dpeterson@cabq.gov.

Sincerely,

NM 87103

www.cabq.gov Dana Peterson, P.E.

Senior Engineer, Planning Dept. Development Review Services

C: Email Fox, Debi; Tena, Victoria; Sandoval, Darlene; Costilla, Michelle



City of Albuquerque

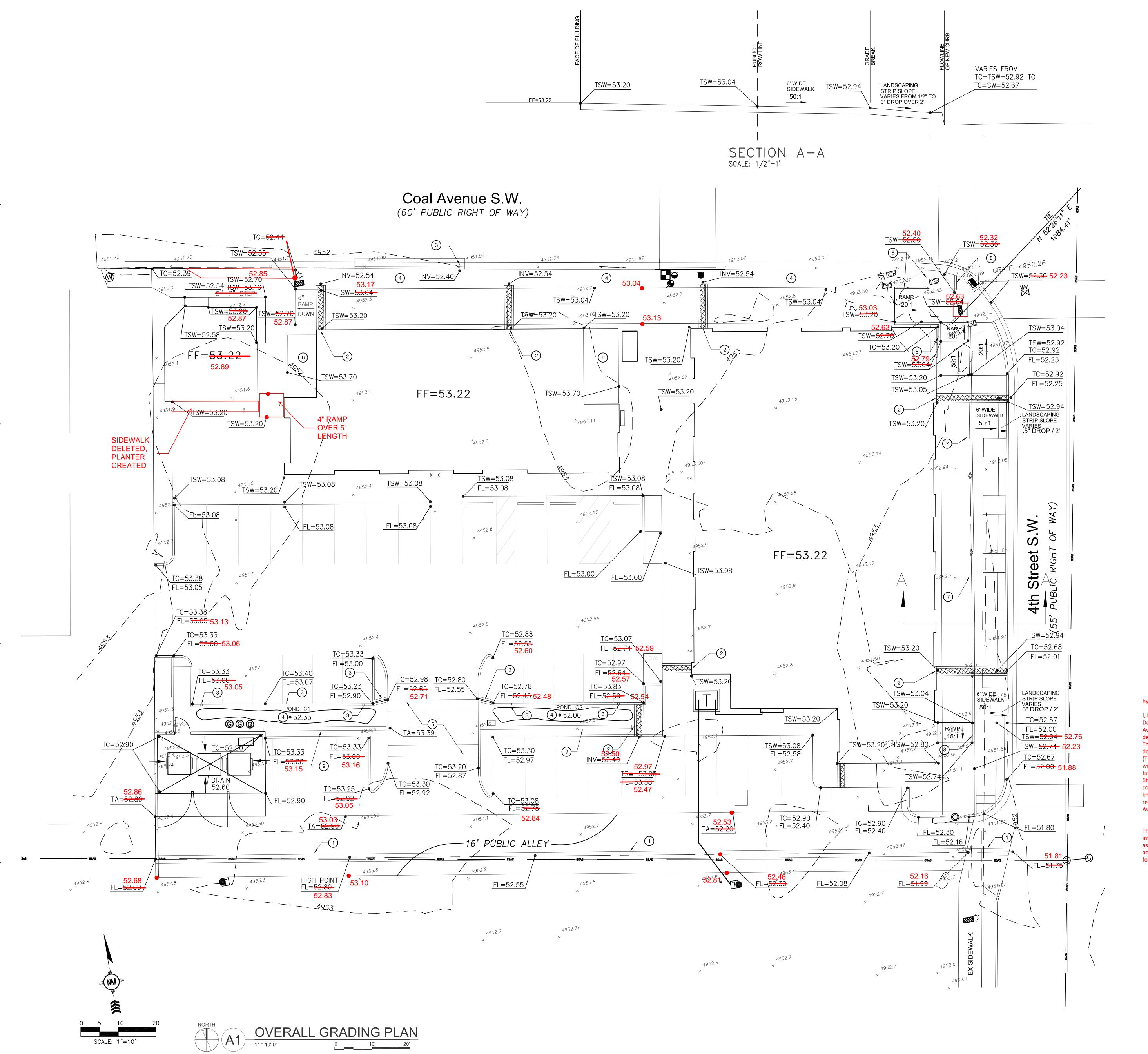
Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: Zocalo		
DRB#:1004505	_ EPC#:	
Legal Description: Lot 9-A-1 Block N, Atla		
City Address: 400 Coal Avenue, SW (forme	rly submitted under 501 4th Street SW)	
Applicant: Quatro y Carbon		Contact: Richard Yates
Address: 416 Coal Avenue SW		
Phone#:	_ Fax#:	_E-mail:
Other Contact: The Design Group		Contact: David Aube
Address: 120 Vassar Drive SE, Albuquerque	e, NM 87106	
Phone#: 505-998-6430	Fax#: 505-242-6881	E-mail: daube@designgroupnm.co
TYPE OF DEVELOPMENT:PLAT	(# of lots)RESIDENCE X	DRB SITE ADMIN SITE
IS THIS A RESUBMITTAL? Yes	X No	
DEPARTMENT TRANSPORTATION	X HYDROLOGY/DRAINAGE	
Check all that Apply: TYPE OF SUBMITTAL: X ENGINEER/ARCHITECT CERTIFICATIO PAD CERTIFICATION CONCEPTUAL G & D PLAN X GRADING PLAN DRAINAGE REPORT DRAINAGE MASTER PLAN FLOODPLAIN DEVELOPMENT PERMIT ELEVATION CERTIFICATE CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT (TCL TRAFFIC IMPACT STUDY (TIS) STREET LIGHT LAYOUT OTHER (SPECIFY) PRE-DESIGN MEETING?	BUILDING PEI X CERTIFICATE N PRELIMINARY SITE PLAN FO SITE PLAN FO FINAL PLAT A APPLIC SIA/ RELEASE FOUNDATION GRADING PEI SO-19 APPRO PAVING PERM GRADING/ PA WORK ORDER CLOMR/LOME FLOODPLAIN	OF OCCUPANCY Y PLAT APPROVAL OR SUB'D APPROVAL OR BLDG. PERMIT APPROVAL APPROVAL E OF FINANCIAL GUARANTEE I PERMIT APPROVAL RMIT APPROVAL VAL MIT APPROVAL D CERTIFICATION APPROVAL R DEVELOPMENT PERMIT
DATE SUBMITTED: 8-6-2019	By: David Aube	CIFY)
COA STAFF:	ELECTRONIC SUBMITTAL RECEIVED:	

FEE PAID:_____



GENERAL SHEET NOTES:

- 1. NO WORK SHALL BE PERFORMED IN THE PUBLIC ROW WITHOUT A PUBLIC WORK ORDER 2. VOLUME REQUIRED FOR FIRST FLUSH 0.71 ac x 43560 sf/ac x 0.9 x .26 x 1/12 = 603 cf. VOLUME PROVIDED (PONDS C1 AND C2)= 290 cf. POND C1= 150 cf
- POND C2 = 140 cf.

 3. POND ALONG COAL NOT COUNTED IN CALCULATION BUT IS REQUESTED FOR LANDSCAPING BENEFITS.
- 4. PRIVATE FACILITY DRAINAGE COVENANT REQUIRED FOR MAINTENANCE



○ SHEET KEYED NOTES:

- 1) ALLEY GUTTER PER COA STD.
- 2 SIDEWALK CULVERT PER COA STD. SEE ARCHITECTURAL FOR ROOF DRAIN LOCATIONS.
- (3) 4" SLOT OPENING IN CURB.
- 4 FIRST FLUSH RETENTION AREA
- 5) SPEED TABLE MATCH TOP OF ASPHALT TO TOP OF CURB.
- 6 STAIRWELL, SEE ARCHITECTURAL.
- (7) OPTIONAL 42" HANDRAIL, BY OTHERS.
- 8 6" RAMP CURB.
- 9) GATE FOOTING, SEE ARCHITECTURAL.

STAMP



PERMIT SET PROJECT NAME ZOCALO LOFTS

507 4TH ST. SW ALBUQUERQUE, NM 87102

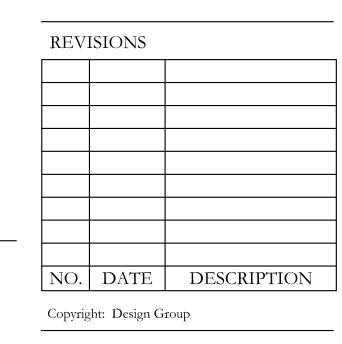
QUATRO Y CARBON

hydrology Certification (K14D112, PWO 2637.82, DRB#1004505)

I, David A Aube. NMPE 14221, of the firm The Hartman + Majewski Design Group, Inc, hereby certify that The Zocalo project (400 Coal Avenue SW) is in substantial compliance with and in accordance with the design intent of the Grading and Drainage approved plan dated 2-23-18. The record information that has been edited onto the original design documents where obtained for on-site items by TM Surveying Office (Timothy Martinez NMPS # 13093) and for of-site work within the ROW was completed by the Surveying Office (Tony Harris, NM PS # 11463). I further certify that I have personally visited the project site on August 6th, 2018 and have determined by visual inspection that the actual site conditions shown on this plan to be true and correct to the best of my knowledge and belief. This certification is submitted in support of a request for Permanent Certificate of Occupancy for Zocalo at 400 Coal Avenue SW.

The record information presented hereon is not necessarily complete and intended only to verify substantial compliance of the transporation aspects of this project. Those relying on the record documents are advised to obtain independent verification of its accuracy before using it for any other purpose.





SHEET TITLE

OVERALL GRADING PLAN

SHEET NUMBER

C201

#1

PRIVATE FACILITY DRAINAGE COVENANT

This Drainage Covenant ("Covenant"), between QUATROY CARBON ("Owner"), whose address is _428 SANDOVAL STREET, SANTA FE, NM_, and whose telephone number is (505)_985.1766 and the City of Albuquerque, New Mexico, a municipal corporation whose address is P.O. Box 1293, Albuquerque, New Mexico 87103, is made in Albuquerque, Bernalillo County, New Mexico and is entered into as of the date Owner signs this Covenant.

	er is the current owner of the following described real property
located at [give legal description,	and street address] 507 4 TH STREET SECTION 20
TOWNSHIP 3N, RANGE 3E SU	BDIVISION ATLANTIC AND PACIFIC
ADDITION recorded on _	20 NOVEMBER 2017, pages through, as
Document No. 2017113373	in the records of the Bernalillo County Clerk, State
of New Mexico (the "Property").	
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Pursuant to City ordinances, regulations and other applicable laws, the Owner is required to construct and maintain certain drainage facilities on the Property, and the parties wish to enter into this Covenant to establish the obligations and responsibilities of the parties.

2.	Description and Construction of Drainage Facility. The Owner shall construct the
following "Dr	ainage Facility" within the Property at the at the Owner's sole expense in accordance
with the stand	ards, plans and specifications approved by the City:
TWO (2)	PONDS

The Drainage Facility is more particularly described in $\underline{\textbf{Exhibit A}}$ attached hereto and made a part hereof.

- 3. <u>Maintenance of Drainage Facility</u>. The Owner shall maintain the Drainage Facility at Owner's sole cost in accordance with the approved Drainage Report and plans.
- 4. <u>Benefit to Property</u>. The Owner acknowledges and understands that the Drainage Facility required herein to be constructed on the Owner's property is for the private benefit and protection of the Owner's property and that failure to maintain such facility could result in damage or loss to the Property.
- 5. <u>Inspection of Drainage Facility</u>. The City shall have no duty or obligation whatsoever to perform any inspection, maintenance or repair of the Drainage Facility, it being the duty of the Owner, its heirs, successors and assigns to construct and maintain the facility in accordance with approved plans and specifications.
- 6. <u>Liability of City</u>. The Owner understands and agrees that the City shall not be liable to the Owner, its heirs, successors or assigns, or to any third parties for any damages resulting from the Owner's failure to construct, maintain or repair the Drainage Facility.

- 7. <u>Indemnification</u>. The Owner owns and controls the Drainage Facility and shall not permit the Drainage Facility to constitute a hazard to the health or safety of the general public. The Owner agrees to indemnify, defend and hold harmless the City, its officials, agents and employees, from any claims, actions, suits or other proceedings arising from or out of the negligent acts or omissions of the Owner, its agents, representatives, contractors or subcontractors or arising from the failure of the Owner, its agents, representatives, contractors or subcontractors to perform any act or duty required of the Developer or Owner herein; provided, however, to the extent, if at all, Section 56-7-1 NMSA 1978 is applicable to this Covenant, this Covenant to indemnify will not extend to liability, claims, damages, losses or expenses, including attorneys' fees, arising out of (1) the preparation or approval of maps, drawings, opinions, reports, surveys, change orders, designs or specifications by the respective indemnitee, or the agents or employees of the respective indemnitee; or (2) the giving of or the failure to give direction or instructions by the respective indemnitee, where such giving or failure to give directions or instructions is the primary cause of bodily injury to persons or damage to property.
- 8. <u>Assessment</u>. Nothing in this Covenant shall be construed to relieve the Owner, its heirs, assigns and successors from an assessment against the Owner's property for improvements to the property under a duly authorized and approved Special Assessment District. The parties specifically agree that the value of the Drainage Facility will not reduce the amount assessed by the City.
- 9. <u>Binding on Owner's Property</u>. The covenants and obligations of the Owner set forth herein shall be binding on the Owner, its heirs, assigns and successors and on the Owner's property and constitute covenants running with the Owner's property until released by the City. This Covenant can only be released by the City's Chief Administrative Officer with concurrence of the City Engineer.
- 10. <u>Entire Covenant</u>. This Covenant contains the entire agreement of the parties and supersedes any and all other agreements or understandings, oral or written, whether previous to the execution hereof or contemporaneous herewith.
- 11. <u>Changes to Covenant</u>. Changes to this Covenant are not binding unless made in writing, signed by both parties.
- 12. <u>Effective Date of Covenant</u>. This Covenant shall be effective as of the date of signature of the Owner.

OWNER:	. 1	CITY OF ALBUQUERQUE:		
By [signature]: Munaging M Dated: 2/20/2018	tels ember	By: Amy Shahab Biazar, P.E., City Engineer Dated: 3/6/18		
OWNER'S ACKNOWLEDGMENT				
STATE OF NEW MEXICO Santa Je COUNTY OF BERNALILLO		a the O		
This instrument was acknowled by Richard Younging Munaging M	owledged before me or utes	n this 20 day of Jebruary, (name of person signing permit), (title of person signing permit) of (Owner).		
SEA OFFICIAL SEAL Tina L Griego NOTARY PUBLIC State of New 1	Mexico Notary Pub	olic ission Expires: 1/21/22/		
CITY'S ACKNOWLEDGMENT				
STATE OF NEW MEXICO COUNTY OF BERNALILLO))ss			
This instrument was ackn	Shahab Biazar, P.E., Ci	n this day of ty Engineer, of the City of Albuquerque,		
(SEAL)		tary Public Commission Expires: March 15, 200		
* PUBLIC O	(EXHIBIT A ATTAC	CHED)		

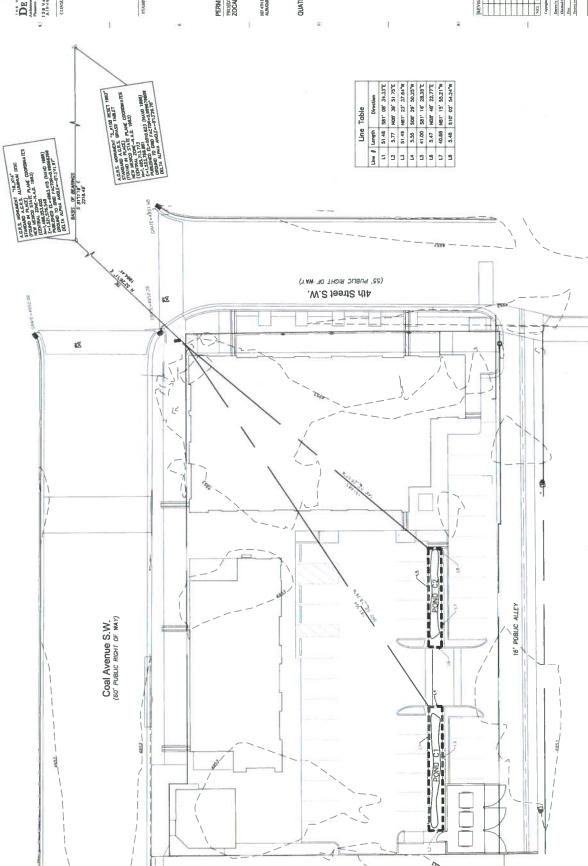




EXHIBIT A