CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



June 27, 2022

Ryan Morrissey, P.E. Burkhardt Engineering 28 North Cherry St. Germantown, OH, 45327

RE: Champion Xpress Car Wash 5307 4th Street NW Grading and Drainage Plan Engineer's Stamp Date: 06/14/22 Hydrology File: F14D036A

Dear Mr. Morrissey:

Based upon the information provided in your submittal received 06/14/2022, the Grading & Drainage Plan is approved for Building Permit, SO-19 Permit, and for action by the DRB on Platting. Please attach a copy of this approved plan in the construction sets for Building Permit processing along with a copy of this letter.

PO Box 1293

PRIOR TO CERTIFICATE OF OCCUPANCY:

Albuquerque

1. Engineer's Certification, per the DPM Part 6-14 (F): *Engineer's Certification Checklist For Non-Subdivision* is required.

NM 87103

2. Please provide the Drainage Covenant with Exhibit A for the stormwater quality ponds per Article 6-15(C) of the DPM prior to Permanent Release of Occupancy. Please submit the original copies along with the \$ 25.00 recording fee check made payable to Bernalillo County to Carrie Compton (cacompton@cabq.gov) on the 4th floor of Plaza de Sol.

www.cabq.gov

As a reminder, if the project total area of disturbance (including the staging area and any work within the adjacent Right-of-Way) is 1 acre or more, then an Erosion and Sediment Control (ESC) Plan and Owner's certified Notice of Intent (NOI) is required to be submitted to the Stormwater Quality Engineer (Doug Hughes, PE, jhughes@cabq.gov, 924-3420) 14 days prior to any earth disturbance.

If you have any questions, please contact me at 924-3995 or <u>rbrissette@cabq.gov</u>.

Sincerely,

Renée C. Brissette, P.E. CFM Senior Engineer, Hydrology Planning Department

Renée C. Brissette



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: Champion Xpress Car Wash	Building Perm	it #: Hydrology File #:
DRB#:	EPC#:	Work Order#:
Legal Description: Legal Description: Lot	1, Block 2 Dougla	as MacArthur Subdivision and Tract 112-A-2 M.R.G.C.D Map 32.
City Address: 5307 4TH Street NW, Albuqu	erque NM, 87107	,
•		
Applicant: Mitchell Monnin	OH 45227	Contact:
Address: 28 North Cherry Street Germanto		
Phone#: 937-388-0060	Fax#:	E-mail: mmonnin@burkhardtinc.com
Other Contact: Modulus Architects		Contact: Regina Okoye
Address: 100 Sun Ave. NE, suite 600, Albu	querque, NM 871	09
		E-mail: rokoye@modulusarchitects.co
TYPE OF DEVELOPMENT: PLAT	(# of lots)	_ RESIDENCE DRB SITE _X ADMIN SITE
IS THIS A RESUBMITTAL? X Yes	No	
DEPARTMENT TRANSPORTATION	X HVDR	OLOGY/DRAINAGE
TRANSFORTATION	<u> </u>	OLOGI/BRAINAGE
Check all that Apply:		TYPE OF APPROVAL/ACCEPTANCE SOUGHT:
TYPE OF SUBMITTAL:		BUILDING PERMIT APPROVAL
ENGINEER/ARCHITECT CERTIFICATION)N	CERTIFICATE OF OCCUPANCY
PAD CERTIFICATION		DDELIMINIA DV. DLAT. A DDD OVAL
CONCEPTUAL G & D PLAN		PRELIMINARY PLAT APPROVAL SITE PLAN FOR SUB'D APPROVAL
X GRADING PLAN		SITE PLAN FOR SUB D'AFFROVAL SITE PLAN FOR BLDG. PERMIT APPROVAL
DRAINAGE REPORT		SITE TEAN TOR BEDG. TERMIT ATTROVAL FINAL PLAT APPROVAL
DRAINAGE MASTER PLAN		
FLOODPLAIN DEVELOPMENT PERMIT	APPLIC	SIA/ RELEASE OF FINANCIAL GUARANTEE
ELEVATION CERTIFICATE		FOUNDATION PERMIT APPROVAL
CLOMR/LOMR		GRADING PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT (TC	L)	SO-19 APPROVAL
TRAFFIC IMPACT STUDY (TIS) STREET LIGHT LAYOUT		PAVING PERMIT APPROVAL
STREET EIGHT EATOUT OTHER (SPECIFY)		GRADING/ PAD CERTIFICATION
PRE-DESIGN MEETING?		WORK ORDER APPROVAL
		CLOMR/LOMR
		FLOODPLAIN DEVELOPMENT PERMIT OTHER (SPECIFY)
DATE SUBMITTED: June 14, 2022	By: <u>Mitch</u>	eli Monnin
COA STAFF:	ELECTRONIC SU	UBMITTAL RECEIVED:

FEE PAID:_____

June 14, 2022 City of Albuquerque Attn: Renee Brissette PO Box 1293 Albuquerque, NM 87103

RE: Champion Xpress Car Wash – Grading & Drainage Review
Below are my responses to the Grading & Drainage Review dated May 26, 2022.

- 1. This property will be demolished as part of this project. The existing conditions sheet has been added to this submittal for reference.
- 2. See the attached executed (but not recorded) grading and temporary construction easement.
- 3. This sidewalk is being updated to current standards and with a replat involved this work was a requirement of the Plat being recorded.
- 4. The Stormwater calculation has been recalculated using the 0.42'.
- 5. The Weir calculation and check has been added to the calculations.
- 6. Pipe sizes and inlet information has been added to Sheet C-3.1.
- 7. Site Grading has been revised to route everything into the site basin.
- 8. Site Grading has been revised per note 8 and basin overflow is now the 4' sidewalk culvert onto 4th street.
- 9. NOI and ESC are being prepared by developer.
- 1. Please see attached Grading & Drainage Sheets.
- 2. Please see attached Grading & Drainage Application.

Please let me know if you have any questions regarding the above responses. Sincerely,
Mitchell Monnin, E.I.T.

Graduate Engineer

DECLARATION OF EASEMENTS, COVENANTS, CONDITIONS, AND RESTRICTIONS

THIS DECLARATION OF EASEMENTS, COVENANTS, CONDITIONS, AND RESTRICTIONS, WITH JOINDER (this "Declaration") is made, established, and declared as of the 2/5 day of 2022, by VIA Real Estate, LLC, a Wyoming limited liability company ("VIA" or the "Declarant"), having its principal business address at 13105 Dover Avenue, Lubbock, Texas 79424.

WITNESSETH:

WHEREAS, Declarant is the present owner of the fee interest, including all equitable and executory interests, of that certain real property located in the northwest corner of the intersection of Douglas MacArthur Rd NW and 4th St NW, in or near the City of Albuquerque, Bernalillo County, New Mexico, which certain parcel is more particularly described as follows, to-wit:

SEE <u>EXHIBIT A</u>, ATTACHED HERETO, MADE A PART HEREOF, AND INCORPORATED HEREIN FOR ALL PURPOSES:

the said parcel hereinabove described shall hereinafter be referred to as the "Declarant Tract"; all as substantially shown on Exhibit B (the "Conceptual Site Plan");

WHEREAS, VIA has tentatively entered into a lease agreement with Champion Xpress Car Wash, LLC, a Wyoming limited liability company ("CX"), wherein CX, and/or its permitted successors or assigns, shall lease the Declarant Tract from VIA under those certain terms, conditions and provisions as found in said lease agreement (the "CX Lease"). Reference to the CX Lease is hereby made, and same is incorporated herein the same as if reproduced herein in toto;

WHEREAS, VIA desires to cooperatively plan for the future beneficial use and development of the Declarant Tract, including, among other things, i) providing for perpetual, non-exclusive easements and rights-of-way for ingress and egress for pedestrians and vehicular traffic to and from the public right-of-way of Douglas MacArthur Road NW and 4th Street; and, ii) providing for an easement for the use by, and certain maintenance required of, VIA as to

drainage, utilities, and construction (as presently exists or as may be permitted from time to time by the governmental or quasi-governmental authorities having jurisdiction over the Declarant Tract) situated or to be situated upon the Declarant Tract for the benefit of VIA, its successors or assigns, and any future tenants or other lawful occupants of the Declarant Tract; and, otherwise, declaring and setting forth certain restrictions and conditions which are intended to enhance property use and/or maintain property values and visual appeal, desirability, and attractiveness;

NOW, THEREFORE, PREMISES NOW HAVING BEEN CONSIDERED, and in consideration of TEN DOLLARS (\$10.00 U.S.) cash in hand paid, and other good and valuable consideration, the receipt and sufficiency of all of which acknowledged and confessed, Declarant does hereby declare, agree, set forth, and establish that the Declarant Tract, and any part or parcel thereof, shall be held, sold and conveyed subject to the following easements, covenants, conditions and restrictions which are for the purpose of protecting the value and desirability of the Declarant Tract, as well as all or any portions of either.

1. Recitals; Interpretation. All recitals hereinabove set forth are true and correct and are hereby incorporated as substantive provisions of this Declaration. Each party acknowledges that the other party is relying on the truthfulness of such statements and averments as are hereinabove set forth as partial consideration for the agreements and promises and forbearances set forth below.

ARTICLE I PERPETUAL NON-EXCLUSIVE ACCESS EASEMENTS

2. Access Easement. Declarant hereby declares for the benefit of VIA and its successors, assigns, and legal representatives, including any leasehold tenant(s) thereof, a perpetual nonexclusive easement for ingress and egress, from that portion of the Declarant Tract that adjoins and abuts the right-of-way of Douglas McArthur Road NW through the Declarant Tract, to that portion of the Declarant Tract that adjoins and abuts the right-of-way of 4th Street by pedestrian and vehicular traffic upon, over, and across the variable width areas identified by the "Access Drive" substantially as shown on Exhibit B attached hereto and made a part hereof, and same being more particularly described by metes and bounds as follows, to-wit:

SEE <u>EXHIBIT C</u>, ATTACHED HERETO, MADE A PART HEREOF, AND INCOROPORATED HEREIN FOR ALL PURPOSES.

The establishment of said variable width access easement and all rights thereunder and appurtenant thereto shall hereinafter be referred to as the " Access Easement". The real property burdened by the Access Easement shall be referred to from time to time hereinafter as the "Access Easement Tract".

Such "Access Rights" shall include vehicular and pedestrian access rights in favor of the Declarant Tract over, upon and across the driveways and access ways, sidewalks and walkways, and exits and entrances as may hereinafter exist on over and within the Access Easement Tract.

Expressly set forth, declared, established, and reserved for VIA is the right to grant other rights, by easement or otherwise, to other persons as to the Access Easement Tract so long as any such subsequent grant shall not interfere with the access rights set forth, established, reserved, declared, and/or granted herein.

- 3. <u>Construction Easement</u>. Upon the Declarant Tract, VIA shall have the right to perform all grading, demolition, site work, staging of equipment and materials, utility installation, and construction as is reasonably necessary to construct the improvements proposed on <u>Exhibit B</u> (the "<u>Improvements</u>").
- 4. <u>Drainage.</u> Upon the Declarant Tract, VIA shall have drainage rights across those portions of the Declarant Tract that have been or will be approved by any of the required local jurisdictional authority to complete the proposed to act as drainage and detention upon completion of the proposed Improvements and during construction. Additionally, VIA shall have the right, from time to time, enter upon and maintain, repair, and replace proposed grading and drainage facilities located on the Declarant Tract
- 5. <u>Utilities.</u> Upon the Declarant Tract, VIA shall have the right to install, construct, maintain, repair and replace all utilities, as be necessary and as approved by the local jurisdictional authorities for CX to obtain a Certificate of Occupancy and operate under the terms of the CX Lease upon the Declarant Tract. Said utilities include but are not limited to: i) water, ii) sewer, iii) storm sewer, iv) gas, v) electric, and, vi) fiberoptic / telephone.
- 4. <u>Maintenance, Repair, and Replacement.</u> Subject to Section 3, 4, and 5 above, upon completion of the Improvements, the Declarant shall thereafter have the duty and the right to enter onto the Declarant Tract to maintain, repair, and replace all drainage facilities, grading, utilities, and the Access Easement Tract.
- 5. <u>Rights; Responsibilities</u>. Declarant, and Declarant's legal representatives, successors, and assigns, including any leasehold tenants of the Declarant Tract, and its or their patrons, invitees, vendors, employees and other parties permitted by Declarant, have the right to use the surface of the Access Easement Tract for all purposes that do not unreasonably interfere with or interrupt the use by VIA and VIA's successors and assigns, including holders of leasehold interests upon the Declarant Tract, of the Access Easement Tract.

Whenever any party shall perform any construction, maintenance, repairs, reconstruction, or replacements as required or desired or as otherwise permitted herein, such work shall be done expeditiously and in a good and workmanlike manner and in accordance with all applicable laws, codes, rules, statutes and regulations of governmental authorities

having jurisdiction thereof. Any such work shall be carried out in such a manner so as to cause the least amount of disruption to any business operations being conducted on the Declarant Tract as is reasonably practicable. Further, any such work shall carry with it the standard one-year (1-yr) construction builder's warranty for defective workmanship or materials.

ARTICLE VI MISCELLANEOUS

- 26. <u>Successors and Assigns; Limitation on Release; No joint venture or partnership.</u> Except as may be expressly set forth herein, this Declaration, and the easements and covenants set forth, established and declared hereby, are appurtenant to and shall run with the land, and shall bind and inure to the benefit of Declarant, and its successors and assigns.
- 27. Term and Enforcement. Each of the rights created hereunder may be enforceable in a court of equity by (i) the owner of any portion of the Declarant Tract, (ii) any mortgagee of any portion of the Declarant Tract; and, (iii) CX, or its lawful successor or assign as to its leasehold interest in and to the Declarant Tract; however, enforcement hereunder shall be sought solely against the then owner(s) of the respective Tracts (or the owner of an interest in or portion of the respective Tracts) alleged to be in default. Except as otherwise provided herein, the term of this Declaration shall be for perpetuity from the date hereof.
- 28. <u>Severability</u>. In the event any provision or portion of this Declaration is held by any court of competent jurisdiction to be invalid or unenforceable, such holding will not effect the remainder hereof, and the remaining provisions shall continue in full force and effect at the same extent as would have been the case had such invalid or unenforceable provision or portion never been a part hereof.
- 29. <u>Breach</u>. In the event of a breach or threatened breach of this Declaration, the owner of any portion of the Declarant Tract shall be entitled to institute proceedings for full and adequate relief from the consequences of such breach or threatened breach, including without limitation, the right to enjoin such violation or threatened violation. In the event that a party shall institute any action or proceeding against another party relating to the provisions hereof, or any default hereunder, then, and in that event, to the extent permitted by applicable law, the unsuccessful party in such action or proceeding shall reimburse the prevailing party therein the reasonable expenses of attorneys' fees, court costs and other costs incurred therein by the prevailing party through all levels of proceedings.

The "prevailing party" in the context of proceedings in any court other than Federal Bankruptcy Court shall mean that party which comes closest to obtaining the remedy or relief sought; so that, for example, the prevailing party may be that party which is ordered to pay \$100.00 where the obligation to pay \$80.00 was undisputed and the claiming party alleged that it was entitled to recover \$1,000.00

- 30. <u>Amendment to Declaration</u>. This Declaration shall not be amended, terminated or modified without the prior written consent of all then-owners of the Declarant Tract and CX, except as otherwise provided, notwithstanding anything contained in this Declaration to the contrary.
- 31. <u>No Public Dedication</u>. Nothing contained in this Declaration shall be deemed a gift or dedication of any portion of the Declarant Tract to the general public, or for any public use or purpose whatsoever, it being the intention of the Declarant that this Declaration shall be strictly limited to and for the purposes herein expressed.
- 32. <u>Notices</u>. All notices given pursuant to this Agreement shall be in writing and shall be given by facsimile, by personal delivery by United States Mail or United State express mail postage delivery charge prepaid, return receipt requested, or by an established overnight express delivery service (such as Federal Express or United Parcel service), or by electronic mail, sent to the person and address or electronic mail address designated below. It shall be expressly understood that notices given by attorneys on behalf of their client's in the manner provided in this subsection are effective and recognized notice pursuant to this Agreement. All notices to shall be sent to the person and address set forth below:

VIA:

VIA Real Estate, LLC 13105 Dover Avenue Lubbock, Texas 79424 Attn: Contracts Manager

Email Address: kordell@7bdev.com

With Copy to:

VIA Real Estate, LLC 13105 Dover Avenue Lubbock, Texas 79424

Attn: J. Keith Shelton, Chief Legal Officer

CX:

Champion Xpress Car Wash

13105 Dover Avenue Lubbock, Texas 79424

The person and address to which notices are to be given may be changed at any time by any Party upon written notice to the other Parties. All notices given pursuant to this Declaration shall be deemed given upon receipt and may be given via email. Any notices required to be served upon successors or assigns or those persons who may hereafter acquire title to Declarant's Remaining Property, or any portion thereof, or to the Declarant Tract, or any portion thereof, shall be served upon the party at the address shown in the instrument which gave effect to any such assignment, succession, transfer, or other conveyance.

- 33. <u>Waiver</u>. The failure of any interested person to insist upon strict performance of any of the Restrictions or other terms and provisions contained herein shall not be deemed a waiver of any rights or remedies that said person may have and shall not be deemed a waiver of any subsequent breach or default in the performance of any of the Restrictions or other terms and provisions contained herein by the same or any other person.
- 34. <u>Captions and Headings</u>. The captions and headings in this Declaration are for reference only and shall in not be deemed to define or limit the scope or intent of any of the terms, covenants, conditions or agreements contained herein.
- 35. <u>Recordation; Jurisdiction</u>. This Declaration may be recorded in the official public land records of Bernalillo County, New Mexico. This Declaration shall be construed under and governed by the laws of the State of New Mexico.
- 36. <u>Lienholder Protection</u>: This Declaration and the easements and restrictions established hereby with respect to each Owner and parcel or portion thereof, shall be superior and senior to any lien subsequently placed upon any parcel or portion thereof, including the lien of any mortgage or deed of trust. Notwithstanding the foregoing, no breach hereof shall defeat, render invalid, diminish or impair the lien of any mortgage or deed of trust made in good faith and for value, but all the easements and restriction and other provisions, terms and conditions contained in this Agreement shall be binding upon and effective against any Person (including, but not limited to any mortgagee or beneficiary under a deed of trust) who acquires title to any Parcel or any portion thereof by foreclosure, or otherwise.
- 37. <u>Consents and Subordinations</u>. Declarant, by its execution hereinbelow, does hereby expressly join in and consent to this Declaration and the easements and restrictions and other terms, conditions and provisions herein set forth.
- 38. <u>Time of Essence</u>. Time is of the essence with respect to any time periods or dates referenced in this Declaration with respect to all parties.
- 39. <u>Effectiveness of this Declaration</u>. The easements, rights, and duties described in this Declaration shall be and are effective immediately without further condition save and except as shall have been expressly set forth herein. Declarant does hereby bind itself and its successors and assigns to WARRANT AND FOREVER DEFEND all and singular the easements, rights, and covenants described herein, and its successors, assigns, legal representatives, including any holders of leasehold interest in and to the Declarant Tract, against every person whomsoever lawfully claiming or to claim the same or any part thereof, BY, THROUGH, OR UNDER DECLARANT, BUT NOT OTHERWISE.
- 40. <u>Exhibits</u>. The following exhibits are attached hereto, made a part hereof, and incorporated herein for all purposes:

EXHIBIT A - LEGAL DESCRIPTION - DECLARANT TRACT

IN WITNESS WHEREOF, Faith Heights has executed and delivered this Declaration as of the day and year first written above.

		DECLARANT:
06/21/2022 DATE/		VIA Real Estate, LLC, a Texas limited liability company By: Derrick Merchant, Manager
STATE OF TEXAS LUBBOCK COUNTY)	

I, the undersigned Notary Public in and for the County and State aforesaid, do hereby certify, that **Derrick Merchant**, known to me to be the **Manager** of **VIA Real Estate**, **LLC**, a **Texas limited liability company**, personally appeared before me this day and acknowledged under oath after being duly sworn that, as such Manager, he executed the above and foregoing instrument for and on behalf of said limited liability company, so as to bind said limited liability company, on the date therein shown for the consideration and purposes as therein stated, after first having been duly authorized by said company so to do.

Given under my hand and seal this 21st day of June, 2022.

NOTARIAL SEAL

T. SHE MILLIAN TO STEOFTE SO.

Notary Public, State of Texas

EXHIBIT B – CONCEPTUAL SITE PLAN – PROPOSED IMPROVEMENTS

EXHIBIT C - LEGAL DESCRIPTION - ACCESS EASEMENT TRACT

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EXHIBIT A

Legal Description - Declarant Tract

Record Legal Description Of "Parcel 1"

LOT NUMBERED ONE (1) IN BLOCK NUMBERED TWO (2) OF THE DOUGLAS MACARTHUR SUBDIVISION, A SUBDIVISION OF A TRACT OF LAND IN SCHOOL DISTRICT NO. 22, BERNALILLO COUNTY, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE MAP OF SAID SUBDIVISION, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON SEPTEMBER 17, 1946.

Record Legal Description "Parcel 2"

A PORTION OF TRACT 112-A AS SHOWN IN THE AMENDED MAP 32, M.R.G.C.D., BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

A TRACT OF LAND IN SCHOOL DISTRICT NO. 22, BERNALILLO COUNTY, NEW MEXICO, WITHIN THE ELENA GALLEGOS GRANT, WHICH IS BOUNDED AS FOLLOWS:

BEGINNING AT THE NORTHEAST COMER, WHICH IS THE NORTHEAST CORNER OF THE LAND OF SAM SHALIT, A POINT ON THE WESTERLY LINE OF NORTH FOURTH STREET WHENCE THE EAST 1/4 CORNER OF SECTION 32, TOWNSHIP 11 NORTH, RANGE 3 EAST, N.M.P.M., AS SHOWN ON BERNALILLO COUNTY SURVEY SHEET NO. 32, BEARS N. 47 DEG. 53' E., 1047.40 FEET DISTANT; RUNNING FROM SAID BEGINNING POINT

S. 80 DEG. 57' W. ALONG THE WESTERLY LINE OF NORTH FOURTH STREET 180 FEET TO THE SOUTHEAST COMER; THENCE

N. 80 DEG. 44' W. 270 FEET TO THE SOUTHWEST CORNER; THENCE N. 80 DEG. 57' E. 180 FEET TO THE NORTHWEST CORNER; THENCE

S. 80 DEG. 44' E. 270 FEET TO THE PLACE OF BEGINNING.

AND SAID TRACT IS LOCATED IN THE NORTHEAST CORNER OF TRACT NO. 112-A AS SHOWN IN AMENDED MAP NO. 32 OF THE SURVEY OF THE MIDDLE RIO GRANDE CONSERVANCY DISTRICT. SAID TRACT NOW KNOWN AS TRACT 112-A-2, M.R.G.C.D., MAP 32.

EXHIBIT B

Conceptual Site Plan - Proposed Improvements

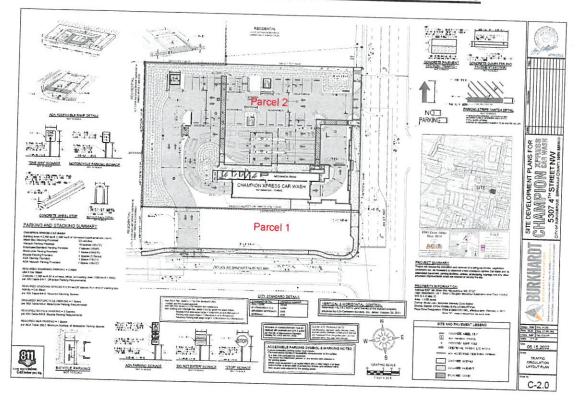


EXHIBIT C

Exhibit for

Portions of Lot 1, Block 2, Douglas MacArthur and Tract 112-A-2, MRGCD Map No. 32 (Aka Proposed Tracts A and B, Champion 4th Street)

City of Albuquerque, Bernalillo County, New Mexico Legal Description June 2022

A CORRIDOR OF LAND COMPRISED OF PORTIONS OF LOT NUMBERED ONE (1) IN BLOCK NUMBERED TWO (2) OF THE DOUGLAS MACARTHUR SUBDIVISION, A SUBDIVISION OF A TRACT OF LAND IN SCHOOL DISTRICT NO. 22, BERNALILLO COUNTY, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE MAP OF SAID SUBDIVISION, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON SEPTEMBER 17, 1946, AND TRACT 112-A-2 OF THE MIDDLE RIO GRANDE CONSERVANCY DISTRICT MAP NUMBER 32, ALSO KNOWN AS PROPOSED TRACT B, PLAT FOR TRACTS A AND B, CHAMPION 4TH STREET;

BEING DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF THE HEREIN DESCRIBED CORRIDOR, BEING A POINT LYING ON THE SOUTH PROPERTY LINE OF SAID LOT 1 (AKA PROPOSED TRACT B), ALSO LYING ON THE NORTHERLY RIGHT OF WAY OF DOUGLAS MACARTHUR ROAD NW, WHENCE A TIE TO ACS MONUMENT "DOUGLAS", BEARS THE FOLLOWING TWO COURSES:

N 80°46'40" W, A DISTANCE OF 40.31 FEET TO THE SOUTHWEST CORNER OF SAID LOT 1 (AKA PROPOSED TRACT B), MARKED BY A REBAR WITH ILLEGIBLE CAP;

N 82°11'37" W, A DISTANCE OF 2,730.42 FEET;

THENCE, FROM SAID POINT OF BEGINNING, LEAVING SAID NORTH RIGHT OF WAY LINE, TRAVERSING SAID LOT 1 AND THEN TRACT 112-A-2 (AKA PROPOSED TRACT B), N $09^{\circ}13'20''$ E, A DISTANCE OF 56.03 FEET TO THE NORTHWEST CORNER OF THE HEREIN DESCRIBED CORRIDOR, BEING A POINT WITHIN SAID TRACT 112-A-2 (BEING THE NORTH BOUNDARY LINE OF PROPOSED TRACT B);

THENCE, COINCIDING WITH SAID NORTH BOUNDARY LINE OF PROPOSED TRACT B AND TRAVERSING SAID TRACT 112-A-2, S $80^{\circ}19'14''$ E, A DISTANCE OF 31.00 FEET TO THE NORTHEAST CORNER OF THE HEREIN DESCRIBED CORRIDOR;

THENCE, LEAVING SAID NORTH BOUNDARY OF TRACT B, TRAVERSING SAID TRACT 112-A-2 AND THEN LOT 1 (AKA PROPOSED TRACT B), S $09^{\circ}13'20''$ W, A DISTANCE OF 55.78 FEET TO THE SOUTHEAST CORNER OF THE HEREIN DESCRIBED CORRIDOR, LYING ON THE SOUTH BOUNDARY LINE OF SAID LOT 1 (AKA PROPOSED TRACT B), ALSO LYING ON THE NORTHERLY RIGHT OF WAY OF DOUGLAS MACARTHUR ROAD NW;

THENCE, COINCIDING WITH SAID SOUTH BOUNDARY LINE AND NORTH RIGHT OF WAY LINE, N 80°46'40" W, A DISTANCE OF 31.00 FEET TO THE POINT OF BEGINNING, CONTAINING 0.0398 ACRES (1,733 SQ. FT.), MORE OR LESS.

Surveyor's Certificate

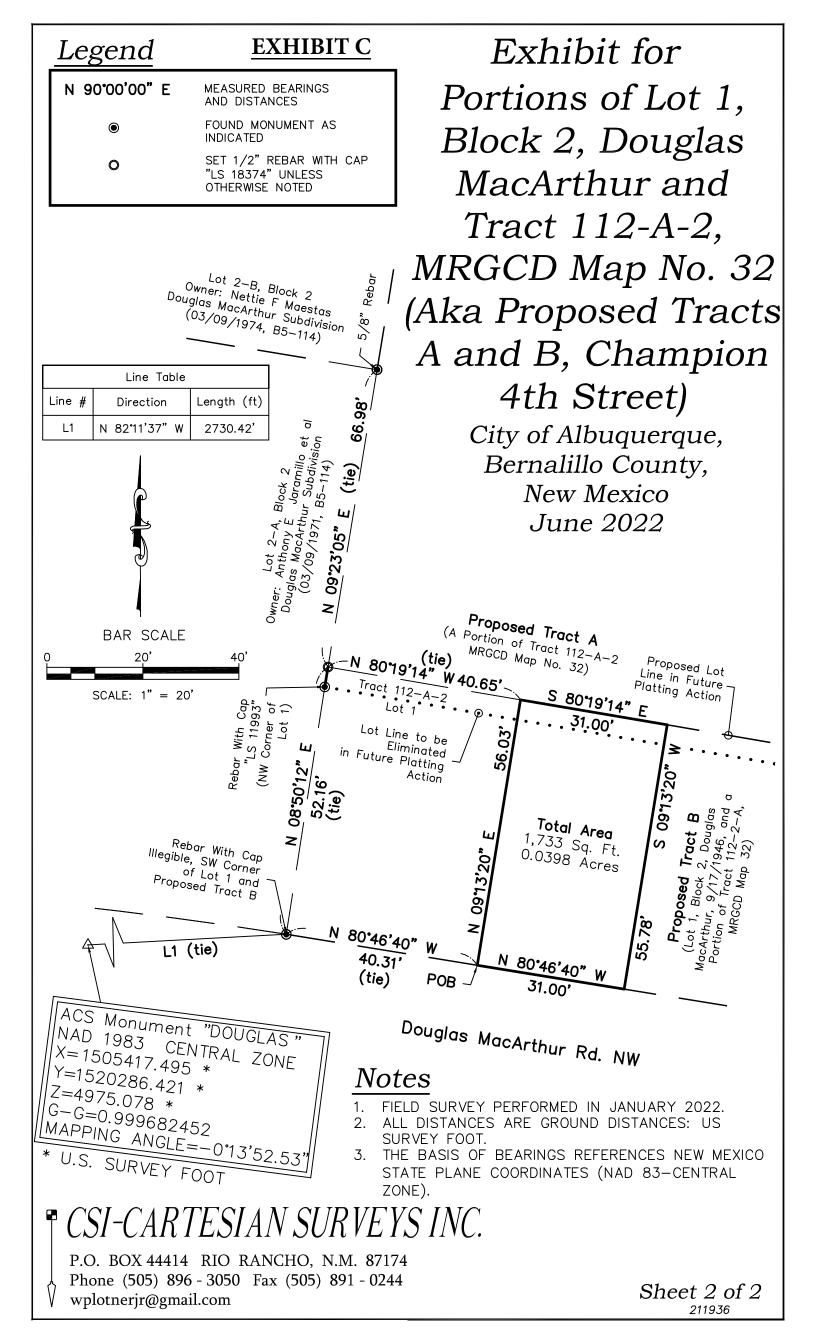
I, WILL PLOTNER JR., A REGISTERED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THE EXHIBIT SHOWN HEREON IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Will Plotner Jr. N.M.R.P.S. No. 142 6 22 2022 Date

CSI-CARTESIAN SURVEYS INC.

P.O. BOX 44414 RIO RANCHO, N.M. 87174 Phone (505) 896 - 3050 Fax (505) 891 - 0244 wplotnerjr@gmail.com

Sheet 1 of 2



GENERAL DEMOLITION NOTES

- 1. Within the subject property, the intent is to have a clean, clear site, free of all existing items noted to be removed in order to allow for the construction of the new project.
- 2. All items noted to be removed shall be done as part of the contract for general construction.
- 3. Remove and dispose of any materials requiring removal from the work area in an approved off-site landfill.
- 4. The Contractor shall secure all permits for demolition and disposal of demolition material to be removed from the site. The Contractor shall post all bonds and pay all permit fees as required.
- 5. The Contractor shall cut and plug, or arrange for the appropriate utility company to cut and plug service piping at the property line or at the main (as required). All services may not be shown on this plan.
- 6. For all items noted to be removed, remove not only above ground elements, but all underground elements as well, including, but not necessarily limited to: foundations, slabs, gravel fills, tree roots, pipes, wires, unsuitable
- 7. The Contractor shall sawcut existing pavement to provide a clean edge between existing pavement to remain and existing pavement to be removed.
- 8. Limits of removal shown on demolition plan are approximate only. Actual quantities may vary due to construction activities. Contractor is responsible for all demolition, removal and restoration work necessary to allow for the construction of the new project.
- 9. Backfill excavations resulting from demolition work to meet the requirements for fill outlined in the Geotechnical / Soils Report.

PLANNING AND ZONING REQUIREMENTS

Reference: City of Albuquerque Integrated Development Code Zone: "MX-M" Mised Use - Medium Intensity Zone District

Building Setbacks

Front: 5 ft. (min.) Side, Interior: 0 ft. (min.) Side, Street: 5 ft. (min.) Rear:15 ft. (min.)

PERMITTING CONTACT INFORMATION:

PLANNING / ZONING / BUILDING

City of Albuquerque - Planning Department Contact: Brennon Williams Telephone: 505.924.3860 Email: bnwilliams@cabq.gov

ROADS, ACCESS, & RIGHT-OF-WAY City of Albuquerque - Traffic Department Contact: MARWA AL NAJJAR Telephone: 505.924.3675 Email: malnajjar@cabq.gov

UTILITY CONTACT INFORMATION:

SANITARY SEWER / WATER Albuquerque Bernalillo County Water Utility Authority Contact: Robert Strong Telephone: 505.261.4429 Email: rstrong@abcwua.org

STORM SEWER

City of Albuquerque - Planning Hydrology Department Contact: Renee Brissette

Telephone: 505.924.3995 Email: rbrissett@cabq.gov

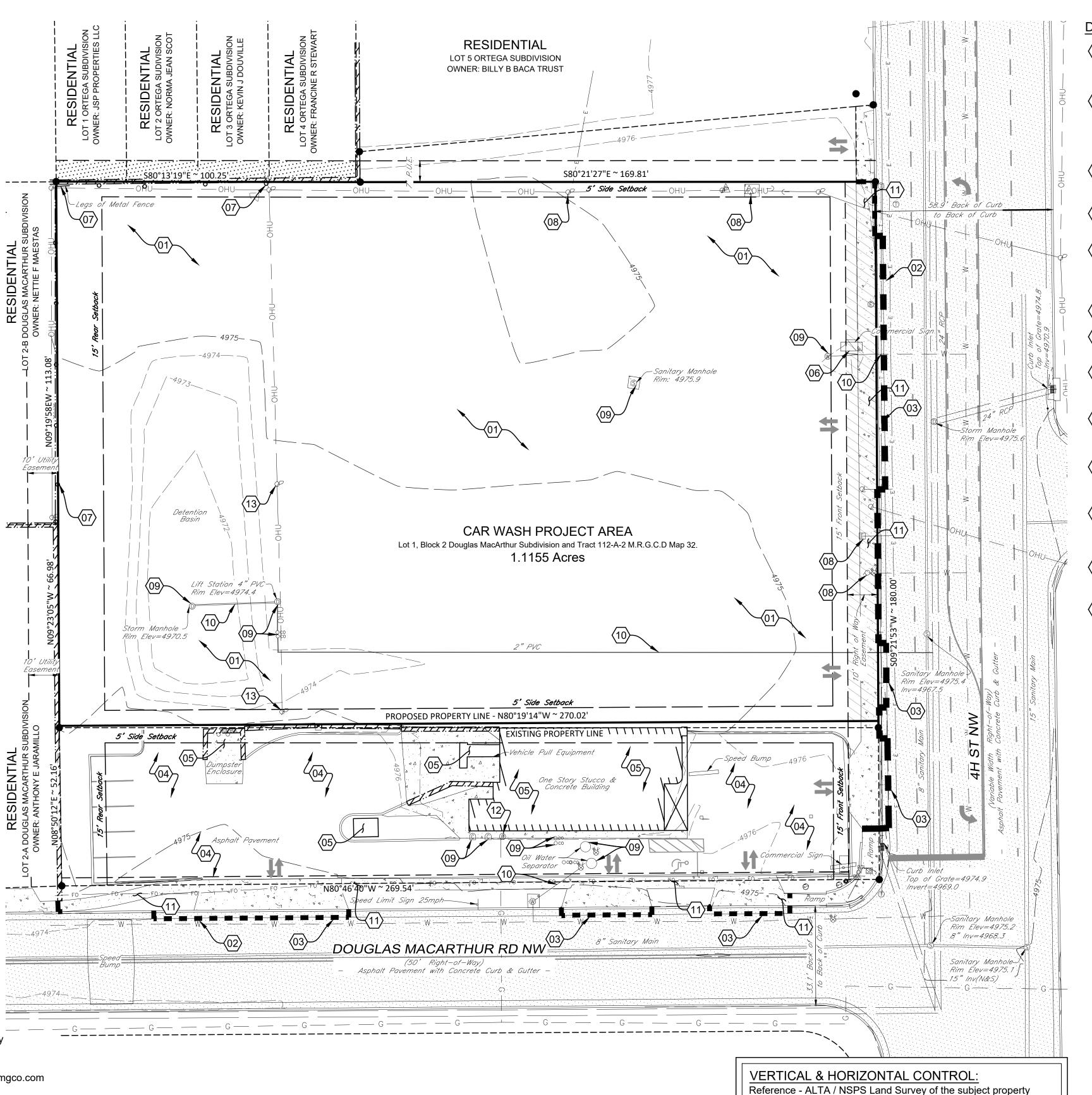
New Mexico Gas Company Contact: Jacob Gallegos Telephone: 505.697.3120 . Email: Jacob.Gallegos@nmgco.com

ELECTRIC PNM (Public Service Company of New Mexico) Contact: Chase LeJeune Telephone: 505-362-4180 Email: Chase.LeJeune2@pnm.com

TELECOM CenturyLink Contact: Customer Service Telephone: 865.465.2313

Know what's below. Call before you dig.

TAKE CAUTION DURING EXCAVATION: THERE ARE UNDERGROUND UTILITY MAINS IN THE CONSTRUCTION AREA WHICH MAY NOT HAVE BEEN LOCATED ACCURATELY BY THE SURVEYOR / UTILITY OWNERS. NOTIFY "811" IN ADVANCE OF DIGGING TO HAVE LINES MARKED.



DEMOLITION KEYNOTES

- (01) REMOVE TOPSOIL, TREES, BUSHES AND ANY OTHER UNSUITABLE MATERIALS IN PROJECT AREA AND PREPARE SITE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT.
- (02) REMOVE EXISTING CONCRETE CURB, SIDEWALK & 18" OF PAVEMENT FOR SITE ACCESS.
 - SAWCUT FOR CLEAN EDGE. - SEE SHEET C-2.0 FOR NEW CURB AND SIDEWALK INSTALLATION DETAILS.
- (03) REMOVE EXISTING DRIVEWAY ACCESS SAWCUT AT EXISTING JOINTS FOR CLEAN EDGE. - SEE SHEET C-2.0 FOR NEW CURB AND SIDEWALK INSTALLATION DETAILS.

■ ■ ■ ■ ■ SAWCUT LINE

- (04) REMOVE EXINGING PAVEMENT AND CURB & GUTTER AND PREPARE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT.
- (05) BUILDING TO BE COMPLETELY DEMOLISHED REMOVE ALL EXISTING BUILDINGS, CANOPY'S, SCREEN WALLS, DUMPSTER ENCLOSURE & ANY ASSOCIATED MATERIALS ON SITE PER LOCAL, STATE AND NATIONAL REGULATIONS.
- (06) REMOVE EXISTING SITE SIGNAGE & BASE.
- (07) REMOVE EXISTING FENCE AS NEEDED TO INSTALL NEW SCREEN WALL - SEE SHEET C-2.0 FOR DETAILS.
- (08) RETAIN AND PROTECT EXISTING UTILITIES FOR POSSIBLE RE-USE.
- SEE SHEET C-4.0 FOR NEW UTILITY INSTALLATION DETAILS.
- (09) REMOVE DRAINS, MANHOLES, ELECTRICAL BOXES, AND WATER METER PER LOCAL, STATE AND NATIONAL REGULATIONS. - SEE SHEET C-4.0 FOR NEW UTILITY INSTALLATION DETAILS.
- (10) REMOVE EXISTING UTILITY LATERALS PER LOCAL, STATE AND NATIONAL REGULATIONS. - SEE SHEET C-4.0 FOR NEW UTILITY INSTALLATION DETAILS.
- (11) REMOVE All EXISTING SIDEWALK ALONG 4TH STREET NW & DOUGLAS MACARTHUR ROAD - SAWCUT AT EXISTING JOINTS FOR CLEAN EDGE.
- SEE SHEET C-2.0 FOR NEW CURB AND SIDEWALK INSTALLATION DETAILS.
- (12) REMOVE GAS METER. -CONTRACTOR TO COORDINATE WITH NEW MEXICO GAS COMPANY
- (13) REMOVE EXISTING UTILITY POLES AND RELOCATE ELECTRICAL AS

- COORDINATE REMOVAL & NEW UTILITY ROUTING WITH CITY OF GALLUP ELECTRICAL DEPARTMENT

EXISTING CONDITIONS LEGEND

- EX. FIRE HYDRANT PROPERTY MONUMENT ₩ EX. WATER VALVE ⊕ DECIDUOUS TREE - EX. STREET SIGN S EX. SANITARY MANHOLE
- & EX. UTILITY POLE EX. CURB INLET **EX. ELECTRIC TRANSFORMER** © EX. GAS METER W EX. WATER METER
- A EX. UTILITY PEDESTAL oco EX. SAN CLEANOUT E EX. PULL BOX EX. SIGNAL BOX
- © EX. ELECTRIC CABINET ① EX. TELEPHONE MANHOLE o^{BOL} EX. BOLLARD OCO EX. STORM CLEANOUT
- EX. CROSSWALK SIGNAL D EX. STORM MANHOLE

prepared by CSI-Cartesian Surveys, Inc., dated, October 29, 2021.

GRAPHIC SCALE

1 inch = 20 ft.

EX. ASPHALT PAVEMENT

EX. CONCRETE PAVEMENT

EX. EASEMENT

---- ---- EX. CONTOUR EX. SANITARY SEWER EX. STORM SEWER

EX. OVERHEAD UTILITY LINES — — T — — T — EX. TELEPHONE LINE EX. UNDERGROUND ELECTRICAL

EX. UNDERGROUND FIBER OPTIC





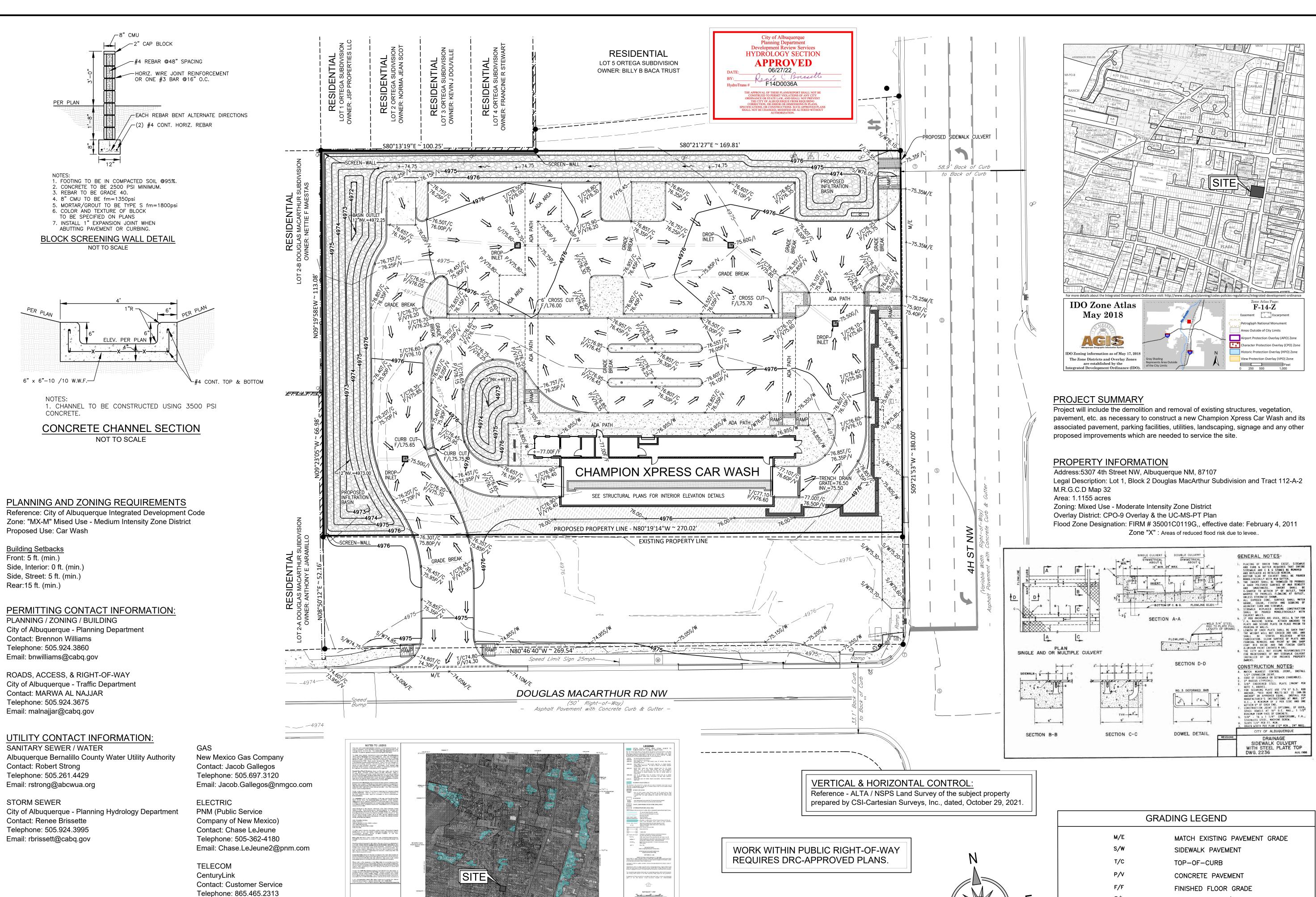
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Scale: 1" = 20' 06.14.2022

EXISTING CONDITIONS & DEMOLITION PLAN

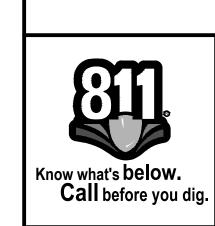
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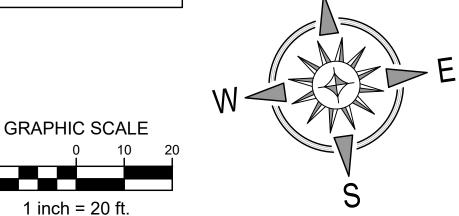
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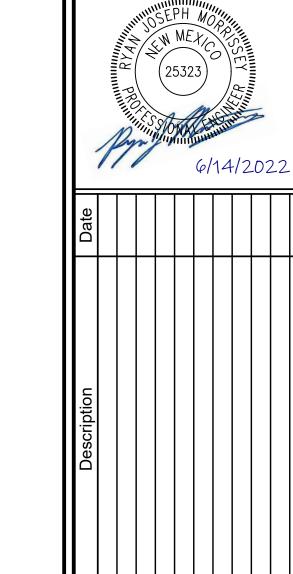


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GRADING LEGEND				
M/E	MATCH EXISTING PAVEMENT GRADE			
S/W	SIDEWALK PAVEMENT			
T/C	TOP-OF-CURB			
P/V	CONCRETE PAVEMENT			
F/F	FINISHED FLOOR GRADE			
F/L	FLOW LINE OF 3' CURB CUT			
	SHEET FLOW			
4 ~	GUTTER FLOW			
+00.00	PROP. SPOT ELEVATION			
0000	PROP. CONTOUR			
	LANDSCAPE AREA			



53 ALBUG



Design: RJM Proj: 21.262 Draw: MCM Dwg: 21-262.dwg Check: RJM Tab: C3.0-GP

Scale: 1" = 20' 06.14.2022

GRADING PLAN

Sheet No.:

C - 3.0

Private Drainage Facilities within City Right-of-Way Notice to Contractor (Special Order 19 ~ "SO-19")

- 1. Build sidewalk culvert per COA STD DWG 2236. Work is permitted and inspected by DMD Construction Services Division.
- 2. An excavation permit will be required before beginning any work within City Right-of-Way.
- 3. All work on this project shall be performed in accordance with applicable federal, state and local laws, rules and regulations concerning construction safety and health.
- 4. Prior to any excavation, the contractor must contact New Mexico One Call, dial "811" [of (505) 260-1990] for the location of existing utilities.
- 5. Prior to construction, the contractor shalle xcavate and verify the locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
- 6. Backfill compaction shall be 95%.
- 7. Maintenance of the facility shall be the responsibility of the owner of the property being served.
- 8. Work on arterial streets may be required on a 24-hour basis.
- 9. For excavation and barricading inspections, contact DMD Construction Services Division.

STORM WATER MANAGEMENT NOTES:

Existing Lot Coverage - 100% pervious

Proposed Lot Coverage - 72% impervious / 28% landscaping

Net Increase in Storm Water Runoff due to Development

Methodology:

Albuquerque Development Process Manual

Chapter 6, Section 2, Part A;

"A simplified procedure for projects with sub-basins smaller than 40 acres has been developed based on initial abstraction / uniform infiltration precipitation losses and Rational Method procedures."

The proposed infiltration basin has an emergency overflow that outlets to 4th St. NW at lower release rates than the existing conditions as shown in the table below. The Access road from the South partially drains into the Basin and the area south of the building does not. In calculating the Tributary area of the Basin, these two areas were considered offsetting.

Precipitation Zone:

Precipitation Zone 2: "Between the Rio Grande and San Mateo"

Drainage Summary:

Area = 1.06 acre (Tributary Area to Basin)

Treatment C (Desert Landscaping Area) - 28% = 0.30 acres Treatment D (Impervious Area) - 72% = 0.76 acres

100-year peak Discharge Rate = 4.05 cfs/acre (Table 6.2.14)

$Q_{100} = 4.05 \text{ cfs (Proposed)}$

 Q_{100} = 2.71 cfs (Existing 100-year Discharge Rate)

Provided Detention Storage Volume:

Elevation	Contour Area	Incremental Vol.	∑Volume
(ft)	(sq-ft)	(cu-ft)	(cu-ft)
4,972	56	0	0
4,973	517	286	286
4,974	1,989	1,253	1,539
4,975	4,447	3,218	4,757
4,975.55	5 5,998	3,299	8,056

*Average End Area Method used to calculate storage volumes.

 V_{100} = 7,581 cu-ft (6-hour 100-year Storage Volume) *Table 6.2.13 & Equation 6.1

Provided Volume exceeds Required Volume (min.)

Site Overflow Check (Sidewalk Culvert)

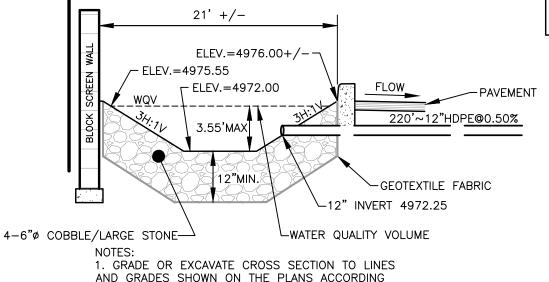
In an emergency the infiltration basin would overflow through a 4' wide sidewalk culvert and discharge on 4th street. Proposed Q-100 = 4.05 cfs

Solving for H @ (Q = 4.05), H = 0.23' < 0.5' *Hight was solved using Q=CLH $^{(\frac{2}{3})}$, (C=2.7), (L=4')

Storm Water Quality Volume (WQV) = Impervious Area x 0.42 inches WQV = 1,211 cu-ft (Required) WQV = 8,056 cu-ft (Provided)

No adverse effects to neighboring properties or public right-of-way is anticipated due to site development.

TOTAL DISTURBED AREA 1.48 ± acres



1. GRADE OR EXCAVATE CROSS SECTION TO LINES AND GRADES SHOWN ON THE PLANS ACCORDING TO REQUIREMENTS IN THE GEOTECHNICAL REPORT. 2. PLACE RIPRAP PROTECTION TO THE THICKNESS, DEPTH, AND ELEVATIONS PER FINISHED GRADE.

DETENTION BASIN TYPICAL SECTION NOT TO SCALE

1 inch = 20 ft.

VERTICAL & HORIZONTAL CONTROL:

Reference - ALTA / NSPS Land Survey of the subject property

prepared by CSI-Cartesian Surveys, Inc., dated, October 29, 2021.

GENERAL GRADING, EARTHWORK & DRAINAGE NOTES

- 1. All spot elevations indicated in pavement areas are at bottom face of curb and/or finished pavement grade unless noted otherwise. All spot elevations indicated in grass or landscape areas are finished grade unless noted
- 2. The Contractor shall be responsible for the removal and disposal of all vegetation and organic materials from the site that results from clearing & grubbing activities.
- 3. The Contractor shall be responsible for stripping and removal of all excess topsoil from the site. All topsoil that cannot be used on site shall be removed from the site at the Contractor's expense. The Contractor may dispose of excess topsoil by burying topsoil in landscape areas only at the direction of the Owner or the Owner's Representative.
- 4. The Contractor will be responsible for all safety requirements and for the protection of all existing and proposed utilities or structures during earthwork
- 5. The Contractor shall be responsible for the import of structural fill materials if suitable material is not available on site. The location and testing of suitable material shall be the Contractor's responsibility. The Contractor shall be responsible for the export and disposal of all excess or unsuitable materials.
- 6. The Contractor shall provide construction dewatering as necessary to complete construction as outlined in plans.
- 7. The Contractor shall exercise extreme care in establishing all grades and slopes in pavement areas, ramps and sidewalks in the vicinity of handicap parking and access areas and shall comply with Federal, State, and Local
- 8. In areas where sheet drainage flows from grass or landscape areas onto paved areas, the finished grade in grass or landscape areas shall be 1/2 inch above the top of curb or above the pavement in areas without curb. In areas where sheet drainage flows from pavement to grass or landscaped areas, the finished grade in grass or landscape areas shall be 1/2 inch below the
- 9. The Contractor shall provide positive drainage in all areas and away from all
- 10. All pavement shall be laid on a straight, even, and uniform grade with a minimum of 1:100 (1.0%) slope toward the collection points unless otherwise specified on plans. Cut or fill slopes in unpaved areas shall not exceed 3:1 (33.3%) maximum grade unless otherwise noted on plans.
- 11. ADA accessible areas shall not exceed the following slopes:

Ramps - 1:12 (8.3%) max. Routes - 1:20 (5.0%) max. Parking - 1:50 (2.0%) max. Cross Slopes - 1:50 (2.0%) max.

- 12. The Contractor shall adjust tops/lids/grates of all cleanouts, manholes, inlets, valves, etc. to match final grade.
- 13. Following grading of subsoil to subgrade elevations, the Contractor shall provide 4" of topsoil (minimum) in all disturbed areas which are not to be paved. Final grades should be smoothly finished to surrounding areas and ensure positive drainage. Stockpiled topsoil shall be screened prior to respreading and should be free of subsoil, debris, and stones.
- 14. The Contractor shall be responsible for determining exact quantities of cut and/or fill for estimating and construction and should alert the Engineer of any excessive cut and/or fill, especially if additional cut and/or fill will be required due to poor existing soil conditions discovered during earthwork
- 15. Refer to the Architectural and Structural Plans for information regarding any perimeter foundation drains.
- 16. The Contractor shall obtain a copy of the Geotechnical / Soils Report and become thoroughly familiar with site and subgrade information and fully implement recommendations given therein.

GRADING LEGEND

M/E MATCH EXISTING PAVEMENT GRADE EDGE-OF-PAVEMENT (NO CURB) SIDEWALK PAVEMENT TOP-OF-CURB CONCRETE PAVEMENT GUTTER FLOW LINE FINISHED FLOOR GRADE CONVEYOR TRENCH GRATE ELEVATION FLOW LINE OF 3' CURB CUT SHEET FLOW **GUTTER FLOW** PROP. SPOT ELEVATION PROP. CONTOUR

LANDSCAPE AREA

ROCK LINER / RIP-RAP

Sheet No.: C-3.

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06.14.2022

GRADING PLAN

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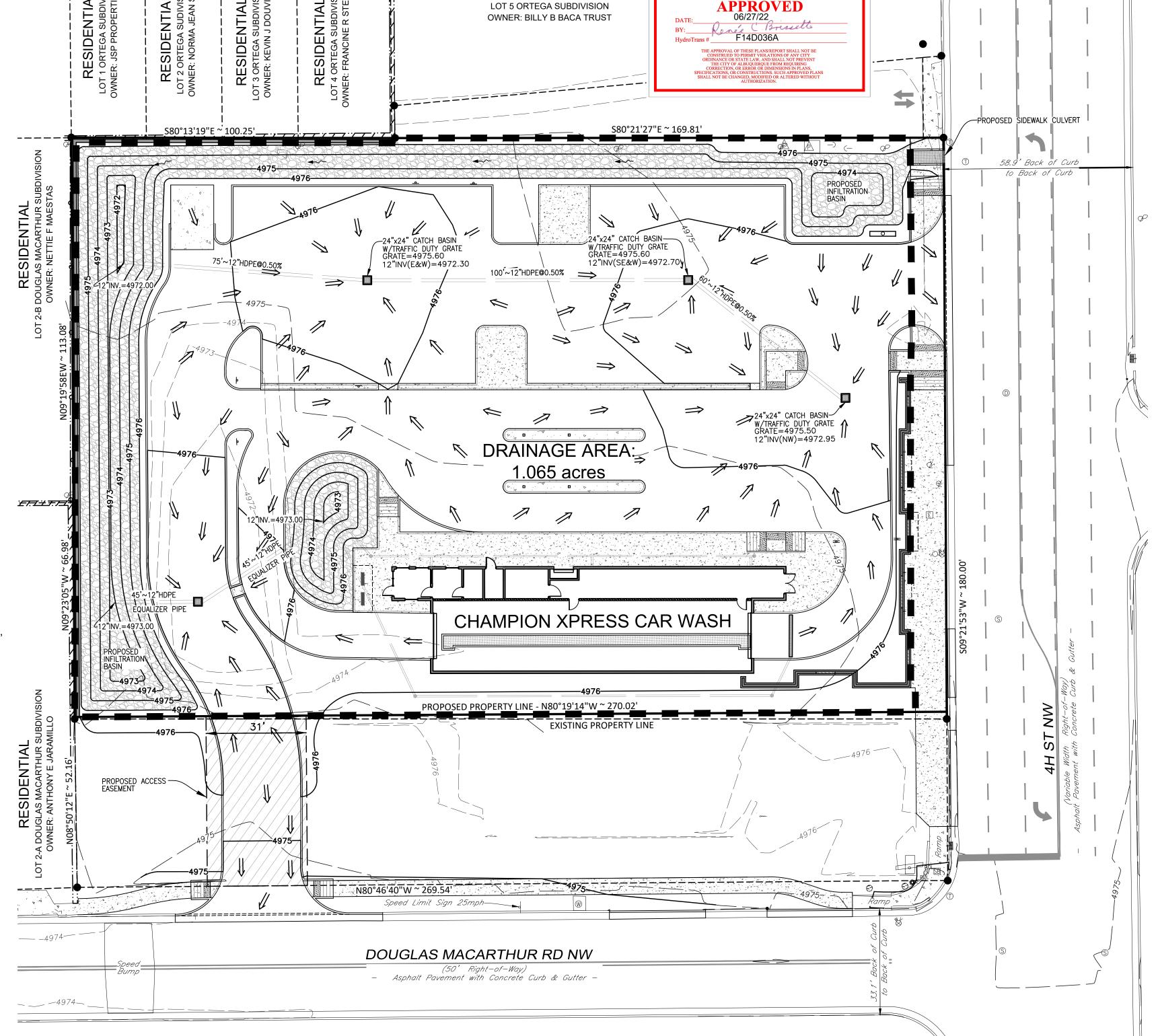
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RESIDENTIAL

HYDROLOGY SECTION