DUTCH BROS. COFFEE - NM0203, ALBUQUERQUE, NM **COVER SHEET**

GENERAL SITE NOTES:

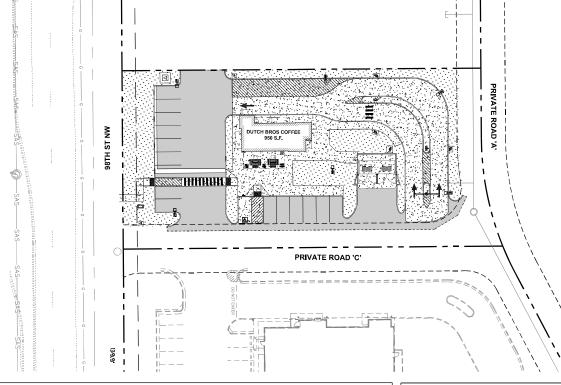
- THE CONTRACTOR SHALL OBTAIN AND HAVE AVAILABLE COPIES OF THE APPLICABLE GOVERNING AGENCY STANDARDS AT THE JOB SITE DURING THE RELATED CONSTRUCTION OPERATIONS.
- 2. CONTRACTOR SHALL ENSURE THAT ALL NECESSARY PERMITS HAVE BEEN OBTAINED PRIOR TO COMMENCING WORK
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION, DIMENSION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION WHETHER SHOWN ON THESE PLANS OR NOT. UTILITIES OTHER THAN THOSE SHOWN MAY EXIST ON THIS SITE. ONLY THOSE UTILITIES WITH EVIDENCE OF THEIR INSTALLATION VISIBLE AT GROUND SURFACE OR SHOWN ON RECORD DRAWING PROMDED BY OTHERS ARE SHOWN HEREON. EXISTING UNDERGROUND UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY AND ARE SUBJECT TO A DECREE OF UNKNOWN VARIATION. SOME UNDERGROUND LOCATIONS SHOWN HEREON TAKEN FROM PUBLIC RECORDS. BARCHAUSEN CONSULTING ENGINEERS, INC. ASSUMES NO LUBBILITY FOR THE ACCURACY OF PUBLIC RECORDS OR RECORDS OF OTHERS. IF CONFLICTS SHOULD OCCUR. THE CONTRACTOR SHALL CONSULT BARCHAUSEN CONSULTING ENGINEERS, INC., TO RESOLVE ALL PROBLEMS PRIOR TO PROCEEDING WITH CONSTRUCTION.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW ALL OF THE DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THE PROJECT WORK SCOPE PRIOR TO THE INITIATION OF CONSTRUCTION, SHOULD THE CONTRACTOR FIND A CONFLICT WITH THE DOCUMENTS RELATIVE TO THE SPECIFICATIONS OF THE RELATIVE CODES, IT IS THE CONTRACTOR'S REPOSSIBILITY TO NOTIFY THE PROJECT ENGINEER OF RECORD IN WRITING PRIOR TO THE START OF CONSTRUCTION, FAILURE BY THE CONTRACTOR TO MOTIFY THE PROJECT ENGINEER SHALL CONSTITUTE ACCEPTANCE OF FULL RESPONSIBILITY BY THE CONTRACTOR TO COMPLETE THE SCOPE OF WORK AS DEFINED BY THE DRAWINGS AND IN FULL COMPLIANCE WITH LOCAL REGULATIONS AND CODES.
- 5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE APPROPRIATE UTILITIES INVOLVED PRIOR TO CONSTRUCTION.
- INSPECTION OF SITE WORK WILL BE ACCOMPLISHED BY A REPRESENTATIVE OF THE GOVERNING JURISDICTION. INSPECTION OF PRIVATE FACILITIES WILL BE ACCOMPLISHED BY A REPRESENTATIVE OF THE OWNER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE INSPECTOR 24 HOURS IN ADVANCE OF BACKFILLING ALL CONSTRUCTION.
- PRIOR TO ANY CONSTRUCTION OR DEVELOPMENT ACTIVITY THE CONTRACTOR SHALL CONTACT THE AGENCY AND/OR LITHLITY INSPECTION PERSONNEL AND ARRANCE ANY REQUIRED PRE-CONSTRUCTION MEETING(S). CONTRACTOR SHALL PROVIDE ONE WEEK
 MIN. ADVANCE NOTIFICATION TO OWNER, FIELD ENGINEER AND ENGINEER OF PRE-CONSTRUCTION MEETINGS.
- THE CONTRACTOR IS RESPONSIBLE FOR WORKER AND SITE SAFETY AND SHALL COMPLY WITH THE LATEST OSHA STANDARDS AND REGULATIONS, OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR IS RESPONSIBLE FOR DETERMING THE "MASH AND METHODS" REQUIRED TO MEET THE INTENT AND PERFORMANCE CRITERIA OF OSHA, AS WELL AS ANY OTHER ENTITY THAT HAS JURISDICTION FOR EXCAVATION AND/OR TRENCHING PROCEDURES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE SAFEGUARDS, SAFETY DEVICES, PROTECTIVE EQUIPMENT, FLAGGERS, AND ANY OTHER NEEDED ACTIONS TO PROTECT THE LIFE, HEALTH, AND SAFETY OF THE PUBLIC, AND TO PROTECT PROPERTY IN CONNECTION WITH THE PERFORMANCE OF WORK COVERED BY THE CONTRACTOR. ANY WORK WITHIN THE TRAVELED RICHI-OP-MAY THAT MAY INTERRUPT NORMAL TRAFFIC FLOW SHALL REQUIRE AT LEAST ONE FLAGGER FOR EACH LANE OF TRAFFIC AFFECTED.
- 10. PROTECTIVE MEASURES SHALL BE TAKEN BY THE CONTRACTOR TO PROTECT ALL ADJACENT PUBLIC AND PRIVATE PROPERTIES AT ALL TIMES DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ALL EXISTING UTILITY SERVICES THAT ARE TO REMAIN OPERATIONAL WITHIN THE CONSTRUCTION AREA WHETHER SHOWN OR NOT SHOWN ON THE PLANS.
- 11. TWO (2) COPIES OF THESE APPROVED PLANS MUST BE ON THE JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS. ONE (1) SET WITH RECORDS OF AS-BUILT INFORMATION SHALL BE SUBMITTED TO BARGHAUSEN CONSULTING ENGINEERS, INC. AT
- 12. CONTRACTOR SHALL OBTAIN SERVICES OF A LICENSED LAND SURVEYOR TO STAKE HORIZONTAL CONTROL FOR ALL NEW IMPROVEMENTS. STAKING CONTROL SHALL BE TAKEN FROM ELECTRONIC PLAN FILES PROVIDED BY BARGHAUSEN CONSULTING ENGINEERS, INC.
- 1.3. CONTRACTOR SHALL REQUEST FROM BARGHAUSEN CONSULTING ENGINEERS INC., PRIOR TO ANY CONSTRUCTION STAKING OR CONSTRUCTION WORK, A FORMAL CONSTRUCTION RELEASE PLAN SET OR SPECIFIC RELEASE IN WRITING. THE APPROVED AGENCY PERMIT DRAWNGS WILL NOT BE CONSIDERED CONSTRUCTION RELEASE PLANS BY BARGHAUSEN CONSULTING ENGINEERS, INC UNLESS BARGHAUSEN CONSULTING ENGINEERS, INC HAS GIVEN A FORMAL WRITTEN RELEASE OR ISSUED A CONSTRUCTION RELEASE

GEOTECHNICAL REPORT NOTES:

THE FOLLOWING GEOTECHNICAL REPORTS FOR THE SITE SHALL BE CONSIDERED PART OF THESE CONSTRUCTION DOCUMENTS:

GEOTECHNICAL INVESTIGATION TERRACON CONSUTLTANTS, INC PROJECT NO. 66215273 DATE: MARCH 23. 2022 6805 ACADEMY PKWY WEST NE

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL PROVISIONS OF THE SOLS REPORT FOR THE SITE BE OBSERVED AND COMPLLED WITH DURING ALL PHASES OF THE SITE PREPARATION, GRADING OPERATIONS, FOUNDATION, SLAB, AND PAVING CONSTRUCTION.
- ANY PROVISIONS OF THE SOILS REPORT WHICH CONFLICT WITH INFORMATION SHOWN ELSEWHERE ON THESE DRAWINGS, OR WHICH REQUIRE FURTHER CLARIFICATION, SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER FOR DETERMINATION.
- A REPRESENTATIVE OF THE SOILS ENGINEER SHALL BE AVAILABLE TO OBSERVE AND APPROVE THE
- THE SOILS ENGINEER SHOULD BE NOTIFIED AT LEAST FIVE (5) WORKING DAYS PRIOR TO ANY SITE CLEARING OR GRADING.



MONUMENT PROTECTION NOTE:

ALL EXISTING SURVEY MONUMENTS ARE TO BE PRESERVED PER NEW MEXICO REVISED STATUES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT MONUMENTS ARE PROPERLY PROTECTED AND/OR PERPETUATED, IF ANY OF THE MONUMENTS ARE DISTURBED OR ARE NEAR THE AREA OF CONSTRUCTION. A LICENSED SURVEYOR MUST CONFIRM THAT THE MONUMENTS HAVE BEEN DISTURBED OR ARE NEAR THE AREA OF CONSTRUCTION. A LICENSED SURVEYOR MUST CONFIRM THAT THE MONUMENTS HAVE BEEN PROTECTED AND/OR PERPETUATED AND THE APPROPRIATE DOCUMENTATION HAS BEEN RECORDED. CONTRICTOR SHALL BE FULLY RESPONSIBLE FOR DISTAINING PERMITS FROM ANY JURISDICTIONS HAVING AUTHORITY FOR REMOVING AND REPLACING ALL SURVEY MONUMENTATION THAT MAY BE AFFECTED BY CONSTRUCTION ACTIVITY. UPON COMPLETION OF CONSTRUCTION, ALL MONUMENTS DISPLACED, REMOVED, OR DESTROYED SHALL BE REPLACED BY A REGISTERED LAND SURVEYOR, AT THE COST AND AT THE DIRECTION OF THE CONTRACTOR. PURSUANT TO THESE REGULATIONS. THE APPROPRIATE FORMS FOR REPLACEMENT OF SAID MONUMENTATION SHALL ALSO BE THE RESPONSIBILITY OF THE CONTRACTOR.

HORIZONTAL CONTROL NOTE:

CONTRACTOR SHALL HAVE ALL PROPERTY LINES, CURB, SIDEWALK, STRUCTURES, CONCRETE PADS AND ANY OTHER ABOVE GROUND PERMANENT STRUCTURE DEPICTED ON THESE PLANS STAKED FOR CONSTRUCTION BY A LICENSED SURVEYOR. LICENSED SURVEYOR SHALL STAKE ALL ITEMS USING COORDINATE GEOMETRY (RECIFIED TO SITE CONTROL) CONTAINED IN CAD DRAWING FILES PROVIDED BY BARGHAUSEN CONSULTING ENGINEERS, INC. IT IS THE CONTRACTOR'S RESPONSIBILITY TO RETRIEVE LATEST CAD FILES FROM BARGHAUSEN CONSULTING ENGINEERS, INC. IT IS THE CONTRACTOR'S RESPONSIBILITY TO RETRIEVE LATEST CAD FILES FROM BARGHAUSEN CONSULTING ENGINEERS INC. REFLECTING ANY ISSUED PLAN REVISIONS. BARGHAUSEN CONSULTING ENGINEERS SHALL IMMEDIATELY BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO THE START OF CONSTRUCTION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION, DIMENSION, AND DEPTH OF ALL EXISTING UTILITIES WHETHER SHOWN ON THESE PLANS OR NOT BY POTHOLING THE UTILITIES AND SURVEYING THE HORIZONTAL AND VERTICAL LOCATION PRIOR TO CONSTRUCTION. THIS SHALL INCLUDE CALLING UTILITY LOCATE @ 11 AND THEN POTHOLING ALL OF THE VERSING UTILITIES AT LOCATIONS OF NEW UTILITY CROSSINGS TO PHYSICALLY VERIFY WHETHER OR NOT CONFLICTS EXIST. LOCATIONS OF SAID UTILITIES AS SHOWN ON THESE PLANS ARE BASED UPON THE UNIVERSIDE PUBLIC INFORMATION AND ARE SUBJECT VARIATION. IF CONFLICTS SHOULD OCCUR. THE CONTRACTOR SHALL NOTIFY BARCHAUSEN CONSULTING ENGINEERS, INC. TO RESOLVE ALL PROBLEMS PRIOR TO PROCEEDING WITH CONSTRUCTION.

BENCHMARK:

ACS MONUMENT "7_K9"

ELEVATION = 5140.082 FEET, NAVD 88 DATUM

LEGAL DESCRIPTION:

IHE LANU IS DESCRIBED AS FOLLOWS:
TRACT NUMBERED TWELVE, PLAT OF TRACTS 1 THROUGH 12, OF AVALON SUBDIVISION UNIT 5, ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO.

EXISTING TOPOGRAPHY / SURVEY INFORMATION NOTE:

AN ALTA./N.S.P.S. LAND TITLE SURVEY DATED OCTOBER 27, 2021; PERFORMED BY CSI-CARTESIAN SURVEYS AND HAS BEEN PROVIDED TO BARGHAUSEN CONSULTING ENGINEERS, INC. HAS NOT VERRIED THE ACCURACY OR COMPLETENESS OF THE INFORMATION SHOWN, SITE DESIGN HAS BEEN BASED ON ABOVE REFERENCED SURVEY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH THE ATTENTION OF BARGHAUSEN CONSULTING THE PRIOR TO CONSTRUCTION, DISCREPANCIES SHALL BE REQUISED.

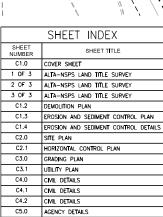
THE FLOOD ZONE DESIGNATION FOR THE SUBJECT PROPERTY IS ZONE X, ACCORDING TO FLOOD INSURANCE RATE MAP NUMBER 35001C0328J, EFFECTIVE DATE NOVEMBER 04, 2016. AREAS TO BE DETERMINED BY F.E.M.A. TO BE AN AREA OF MINIMAL FLOOD

MASTER DEVELOPER NOTE:

VELOPER IS RESPONSIBLE FOR INSTALLING THE ADJACENT PRIVATE ROADS.

UTILITY CONNECTION NOTE:

ALL PRIVATE AND PUBLIC STORM SEWER CONNECTIONS MUST BE INSPECTED BY AN ENGINEERING DEVELOPMENT REVIEW INSPECTOR.



LANDSCAPE PLANTING PLAN LP-2 LANDSCAPE NOTES

LI-3 IRRIGATION NOTES & SPECIFICATIONS

IRRIGATION DETAILS

LI-1 | IRRIGATION PLAN

LP-1



OWNER

RSDGP, LLC 9601 TOPEKA AVE LUBBOCK, TX 79424 TEL: (806) 470-3944 CONTACT: BEAU TUCKER

DEVELOPER

DUTCH BROS COFFEE 110 SW 4TH STREET GRANTS PASS, OR 97526 TEL: (916) 765-7270 CONTACT: RUSS ORSI **ENGINEER**

BARGHAUSEN CONSULTING ENGINEERS, INC. 18215 72ND AVE. SOUTH KENT, WA 98032 TEL: (425) 251-6222 CONTACT: HAL P. GRUBB, P.E.

LANDSCAPE ARCHITECT EVERGREEN DESIGN GROUP 15455 DALLAS PARKWAY, SUITE 600 ADDISON, TX 75001 TEL: (800) 680-6630 CONTACT: LAWRENCE M. LESSER, R.L.A.

SURVEYOR

CSI-CARTESIAN SURVEYS INC. P.O. BOX 44414 RIO RANCHO, NM 87174 (505) 896-3050 CONTACT: WILL PLOTNER JR., PLS

BUILDING ARCHITECT

GNICH ARCHITECTURE STUDIO 1001 SE SANDY BOULEVARD, SUITE 100 TEL: (503) 552-9079 CONTACT: DUSTIN HENION

GEOTECHNICAL

TERRACON CONSUTLTANTS, INC 6805 ACADEMY PKWY WEST NE ALBUQUERQUE, NM 87109 TEL: (505) 797-4287 CONTACT: STENSON D. LEE

CITY ENGINEERING

CITY OF ALBUQUERQUE 600 SECOND ST NW ALBUQUERQUE NM 87102 TEL: (505) 768-3830



PROJECT DATA

98TH ST NW AND VOLCANO RD, ALBUQUERQUE, NM PARCEL ADDRESS:

100905706518130705

EXISTING ZONE NR/BP (NON-RESIDENTIAL - BUSINESS PARK

EXISTING USE: PROPOSED USE:

RESTAURANT - DRIVE-UP OR FAST FOOD

QUEUING

PARKING CALCULATIONS: 1 SPACE PER 100 SF;

> REQUIRED: 10 PARKING SPACES

PARKING SPACES PROVIDED: 15 REGULAR (1 ADA/VAN ACCESSIBLE SPACE)

PROPOSED SETBACKS (ADJACENT TO STREET) BUILDING: LANDSCAPE:

28,750 SF (0.66 AC) PARCEL AREA:

24,970 SF (0.57 AC)

TRASH ENCLOSURE = 20'x12'

SITE COVERAGE BUILDINGS: PARKING AND MANEUVERING: ±14.014 SF

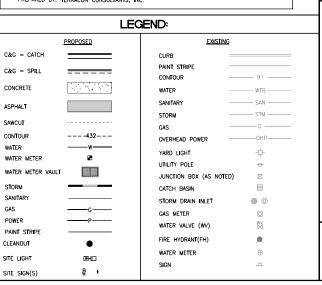
(56.1%) (15.1%) LANDSCAPE

ESTIMATED EARTHWORK QUANTITIES:

CUT: 530 CY FILL: 745 CY NET: 215 CY (FILL)

AREA TO BE DISTURBED = 0.57 ACRES

- THE QUANTITIES LISTED DO INCLUDE PROPOSED PAVING SECTIONS AS LISTED BY THE
- GEOTECHNICAL ENGINEER
 EARTHWORK QUANTITIES ARE APPROXIMATE AND DO NOT ACCOUNT FOR CLEARING AND GRUBBING,
 TRENCHING, OR OVER EXCAVATION ETC. AS REQUIRED BY THE GEOTECHNICAL REPORT.
 THE CONTRACTOR IS RESPONSIBLE TO VERIFY EMSTING SITE CONDITIONS AND CALCULATE THEIR
 OWN EARTH WORK QUANTITIES FOR THE PROJECT PRIOR TO BID
- THWORK QUANTITIES DO NOT INCLUDE GRIND AND OVERLAY QUANTITIES





ER SHEET NW AND STREET NW AND BUOUEROUE, NM COVER 98TH 5 S N

ROAD

CANO

ಠ







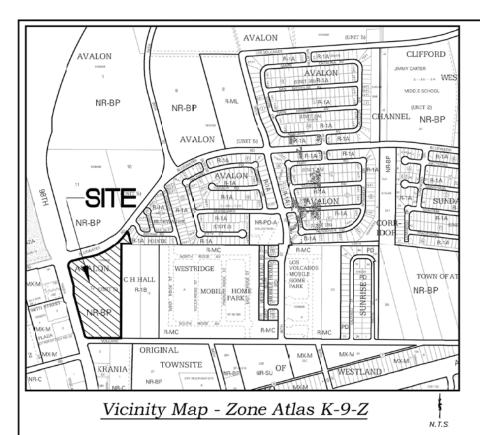
APG AH

Barghausen Consulting |



22187

<u>010</u>



Exceptions 9-13

- RESERVATIONS CONTAINED IN PATENT FROM UNITED STATES OF AMERICA, RECORDED IN BCOK 35, PAGE 91, RECORDS OF BERNALILLO COUNTY, NEW MEXICO.

 AFFECTS SUBJECT PROPERTY—BLANKET IN NATURE
- 10 INTENTIONALLY OMITTED
- (11) A TEN FOOT (10') PUBLIC UTILITY EASEMENT AND AN ELEVEN AND SIXTY-NINE HUNDREDTHS FOOT (11.69') PUBLIC UTILITY EASEMENT AS SHOWN ON THE PLAT RECORDED IN PLAT BOOK 2014C, PAGE 46, RECORDS OF BERNALILLO COUNTY, NEW

AFFECTS SUBJECT PROPERTY-SHOWN HEREON AS 1 & 2

- 12 NCTICE OF SUBDIVISION PLAT CONDITIONS, RECORDED MAY 22, 2013 AS DOCUMENT NO. 2014040956, RECORDS OF BERNALILLO COUNTY, NEW MEXICO.
 AFFECTS SUBJECT PROPERTY—BLANKET IN NATURE
- (13) EASEMENT IN FAVOR OF PUBLIC SERVICE COMPANY OF NEW MEXICO, AND RIGHTS INCIDENT THERETO, RECORDED SEPTEMBER 9, 2019, AS DOCUMENT NO. 2019076475, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS SUBJECT PROPERTY-SHOWN HEREON AS 3

Record and Measured Legal Description

TRACT NUMBERED TWELVE (12), PLAT OF TRACTS 1 THROUGH 12, OF AVALON SUBDIVISION UNIT 5, ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT OF SAID SUBDIVISION, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON MAY 22, 2014, IN PLAT BCOK 2014C, FOLIO 46 AS DCCUMENT NO. 2014040949.

Flood Notes

BASED UPON SCALING, THIS PROPERTY LIES WITHIN FLOOD ZONE X WHICH IS DEFINED AS AN AREA OF MINIMAL FLOOD HAZARD AS DETERMINED BY F.E.M.A. AND SHOWN ON THE FLOOD INSURANCE RATE MAP NO. 35001C0328J DATED NOVEMBER 04, 2016.

Indexing Information

Projected Section 21, Township 10 North, Range 2 East, N.M.P.M. Town of Atrisco Grant Subdivision: Avalon Subdivision, Unit 5 Owner: Majec, LLC UPC #: 100905706518130705

Documents

- TITLE COMMITMENT PROVIDED BY OLD REPUBLIC NATIONAL TITLE, HAVING FILE NO. 2008521 AND AN EFFECTIVE DATE OF OCTOBER 07, 2020.
- 2. PLAT OF AVALON SUBDIVISION UNIT 5 FILED IN THE BERNALILLO COUNTY CLERK'S OFFICE ON MAY 22, 2014, IN BOOK 2014C, PAGE 46.
- 3. QUITCLAIM DEED FOR SUBJECT PROPERTY TO MAJEC, LLC, FILED MAY 27, 2014, AS DOCUMENT 2014041461.

Notes

- FIELD SURVEY PERFORMED IN MAY 2021. ALL DISTANCES ARE GROUND DISTANCES: U.S. SURVEY FOOT.
- 3. THE BASIS OF BEARINGS REFERENCES NEW MEXICO STATE PLANE COORDINATES (NAD 83-CENTRAL ZONE).

4. NO BUILDINGS EXISTING ON THE SURVEYED PROPERTY.

- WITH REGARD TO UNCERGROUND UTILITY LOCATIONS, SOURCE INFORMATION FROM PLANS AND MARKINGS WERE COMBINED WITH OBSERVED EVIDENCE OF UTILITIES PURSUANT TO SECTION 5.E.IV. TO DEVELOP A VIEW OF THE UNDERGROUND UTILITIES. HOWEVER, LACKING EXCAVATION, THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE ACCURATELY, COMPLETELY AND RELIABLY DEPICTED. IN ADDITION, IN SOME JURISDICTIONS, 811 OR OTHER SIMILAR UTILITY LOCATE REQUESTS FROM SURVEYORS MAY BE IGNORED OR RESULT IN AN INCOMPLETE RESPONSE, WHICH MAY AFFECT THIS SURVEYOR'S ASSESSMENT OF THE LOCATION OF THE UTILITIES. WHERE ADDITIONAL OR MORE DETAILED INFORMATION IS REQUIRED, THE CLIENT IS ADVISED THAT THAT EXCAVATION AND/OR A PRIVATE UTILITY LOCATE REQUEST MAY BE NECESSARY. INVERT DATA SHOWN WITH A ± SHOULD BE CONSDERED TAKEN FROM
- AS—BUILTS. (NM811 TICKET NO. 21MY060486)
 WHILE NO SPECIFIC INFORMATION IS AVAILABLE BY THE CONTROLLING JURISDICTION
 CONCERNING PLANNED STREET WIDENING, THE SURVEYOR REFERS TO THE FOLLOWING WEBSITE FOR LONG RANGE STREET CLASSIFICATION, THE STREET WIDTH AND RETURN REQUIREMENTS FOR THE DIFFERENT CLASSIFICATIONS AND EVEN SPECIAL PLANNED CORRIDOR AND MASTER PLANS: HTTP://WWW.CABQ.GOV/GIS

7. NO EVIDENCE OBSERVED INDICATING RECENT EARTHWORK, BUILDING CONSTRUCTION OR

- THE COORDINATES SHOWN HEREON ARE MODIFIED NM STATE PLANE COORDINATES (NAD 83-GROUND-CENTRAL ZONE) USING A G-G FACTOR OF 0.999679308 WITH AN ORIGIN OF (0,0)
- 9. THE SUBJECT PROPERTY HAS NO KNOWN ADDRESS, NOR WAS THERE ANY ADDRESS OBSERVED DURING THE DURATION OF THIS SURVEY.

Zoning Notes

No zoning report was provided by the client; however, according to the City of Albuquerque Official IDO Website, http://cabq.maps.arcgis.com, on May 24, 2021, the subject property is zoned "NR-BP" (Non-Residential - Business Park Zone District), the subject property is subject to the following conditions:

Front Setback: 20 ft. minimum Side Setback: 10 ft. minimum Rear Setback: 10 ft. minimum Building Height: 65 ft. maximum Building Coverage: 50% maximum Lot Width: 100 Ft. minimum

* In the NR-BP zone district, a Master Development Plan or Site Plan is required prior to platting action on unsubdivided land. Subsequent platting must conform to the approved plan.

Boundary Survey ALTA/NSPS Land Title Survey Tract 12 Avalon Subdivision, Unit 5

City of Albuquerque Bernalillo County, New Mexico October 2021

Benchmark - NAVD88

ACS MONUMENT '7_K9" HAVING AN ELEVATION OF 5140.082.

Surveyor's Certificate

To: RSDGP, LLC a Texas limited liability company, Old Republic National Title Insurance Company, Majec, LLC, a New Mexico limited liability company, Century Bank, and RS Bluewater, LLC:

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2021 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes items 1-4, 5, 6(b), 7(a), 7(b1), 7(c), 8, 9, 11(a), 11(b), 13, 14, 16 and 17 of Table A thereof. The Field Work was completed on May 21, 2021.

Revisions:

5/27/2021 - Original 10/27/2021 - Updated Title Commitment (exception and

I, Will Plotner Jr., New Mexico Professional Surveyor No. 14271, do hereby certify that this boundary survey plat and the actual survey on the ground upon which it is based were performed by me or under my direct supervision. that I am responsible for this survey, that this survey meets the minimum standards for surveying in New Mexico; and that it is faue and correct to the best of my knowledge and belief. I further certify that this survey is not a land division or subdivision as defined in the New Mexico subdivision act and that this instrument is a boundary survey plat of an existing tract or

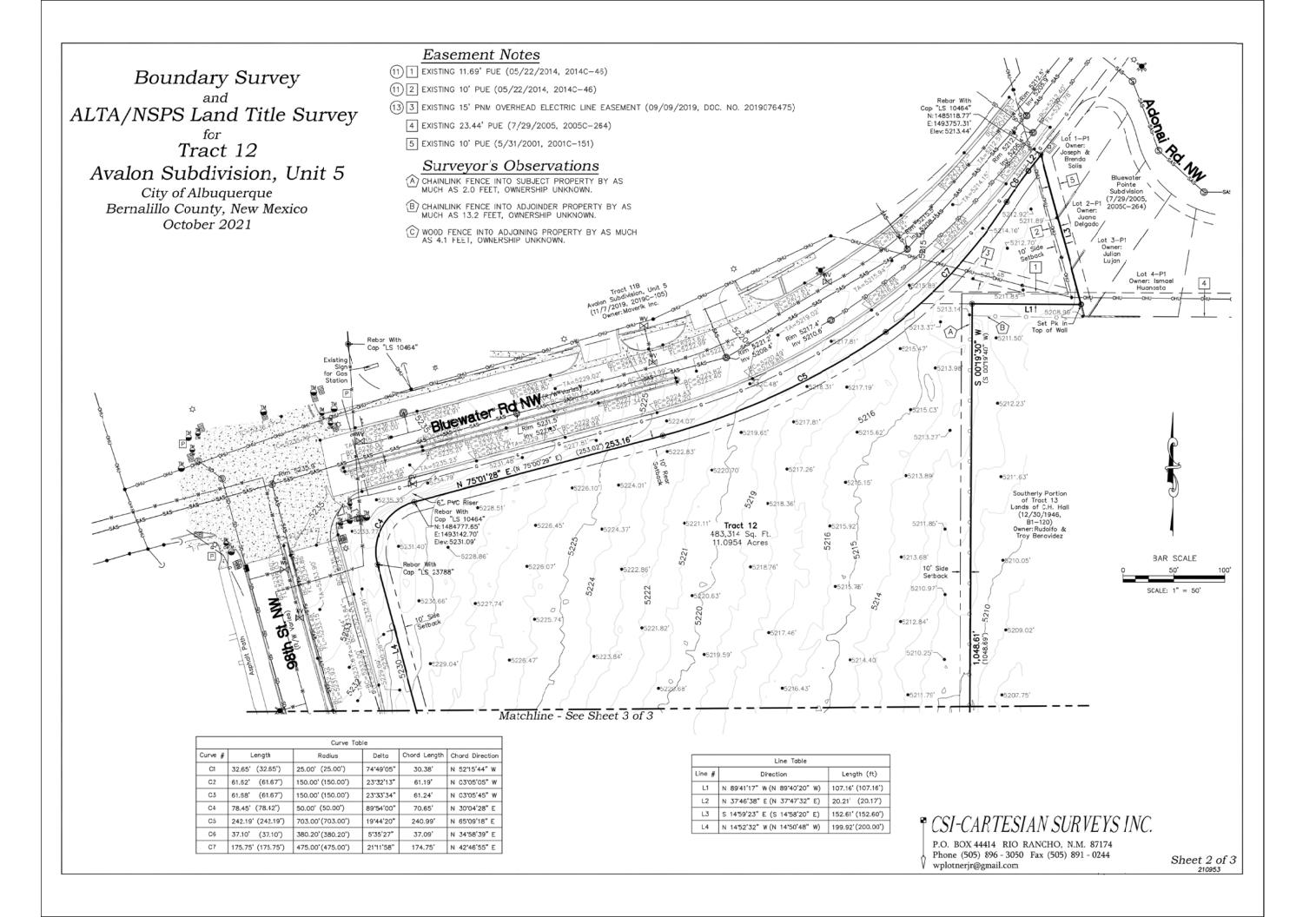
10/27/2021

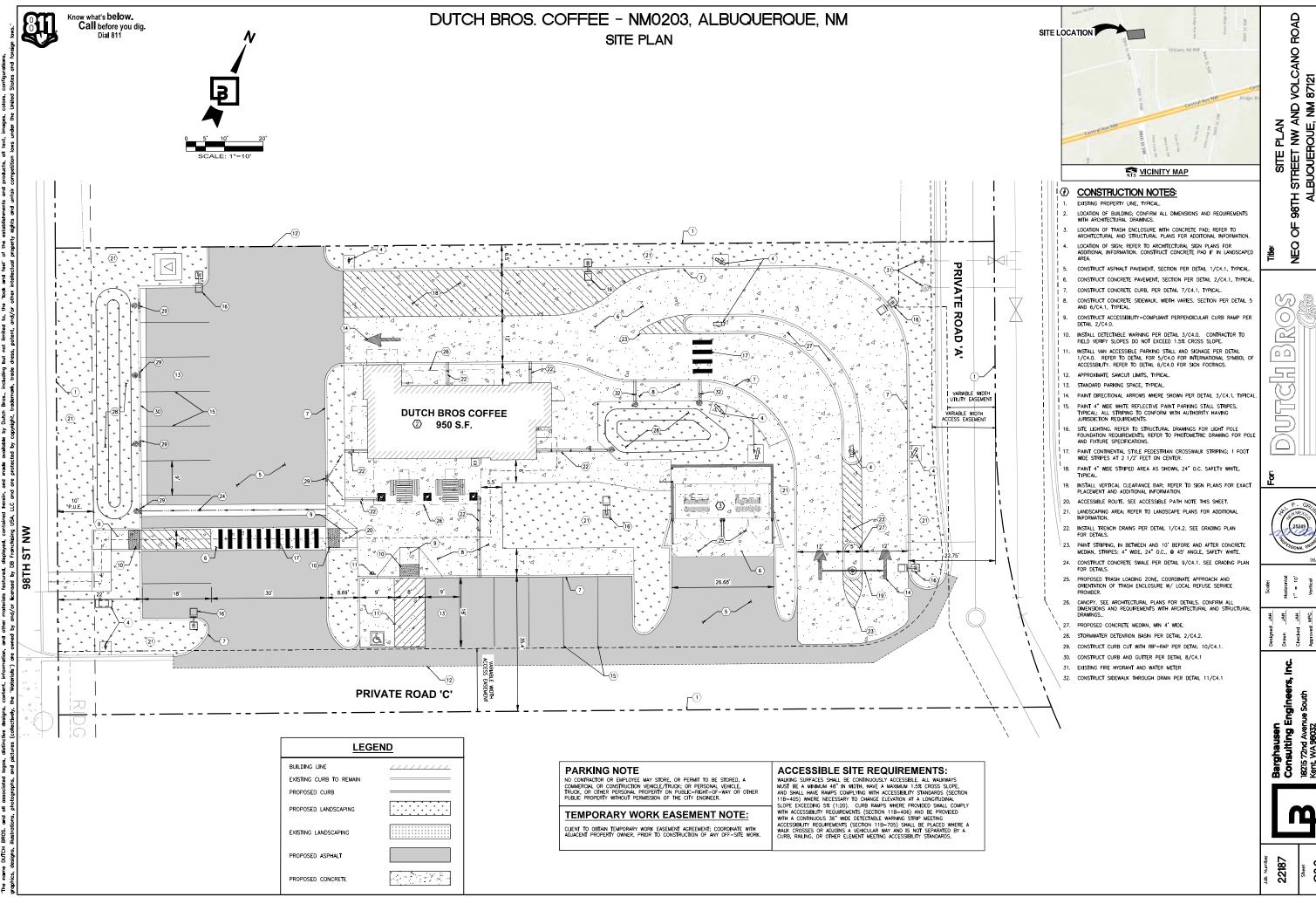
14271

CSI-CARTESIAN SURVEYS IN

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

Sheet 1 of 3





VOLCANO I STE PLAN I STREET NW AND V LBUQUEROUE, NM 8





Know what's **below. Call** before you dig. Dial 811

DUTCH BROS. COFFEE - NM0203, ALBUQUERQUE, NM PRELIMINARY SITE PLAN



PROJECT DATA

TRASH ENCLOSURE

QUEUING

PROPOSED SETBACKS (ADJACENT TO STREET)
BUILDING:
LANDSCAPE:

PARCEL AREA: PROJECT AREA: MAX BUILDING HEIGHT

STE COVERAGE:
BULDINGS (INCLUDING TRASH ENCLOSURE): ±1,323 SF (5.3%)
PARRING AND MANEUVERING: ±13,700 SF (54.8%)
WALKWAYS: ±3,267 SF (13.1%)
LANDSCAPE: ±6,721 SF (26.8%)
±25,011 SF (100%)

PRELIMINARY STTE PLAN 98TH STREET NW AND VOLCANO ROAD ALBUQUEROUE, NM 87121

О

N N



Horizontal

1" = 20'

Vertical

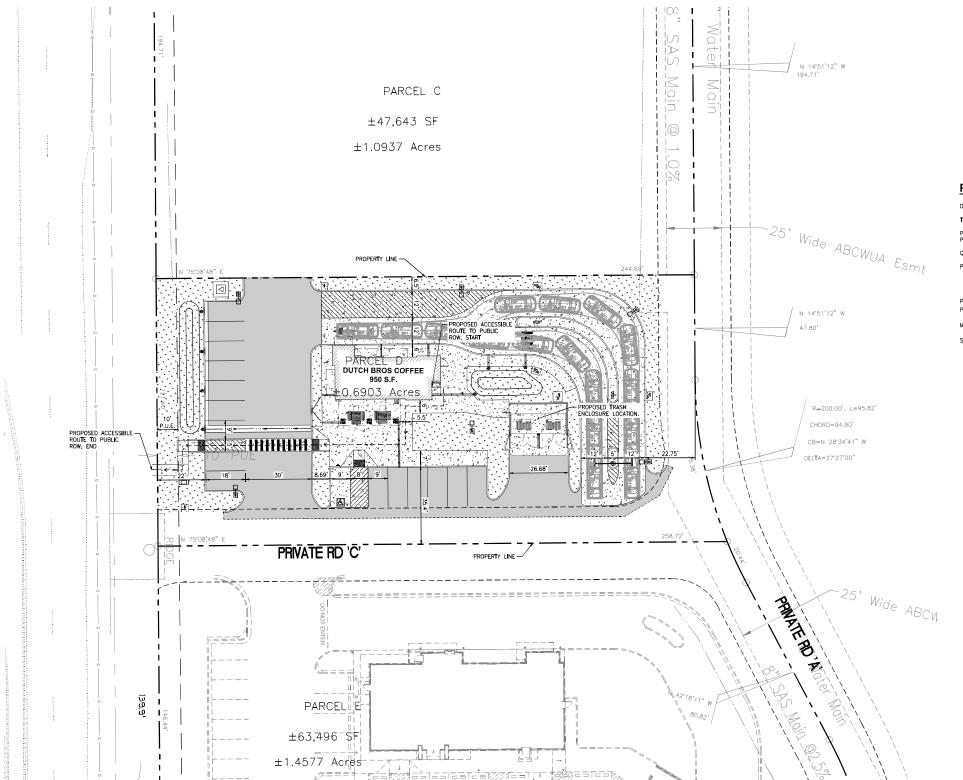
N/A

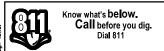
Barghausen Consulting Engineers, Inc. 18215 72nd Avenue South Kent, WA 98032 425 251 6222 berghausen.com



22187 Sheet 10F1

LEGEND BUILDING LINE EXISTING CURB TO REMAIN PROPOSED CURB EXISTING LANDSCAPING PROPOSED ASPHALT PROPOSED CONCRETE





DUTCH BROS. COFFEE - NM0203, ALBUQUERQUE, NM HORIZONTAL CONTROL PLAN

HORIZONTAL CONTROL NOTE:

- HORIZONTAL CONTROL DIMENSIONS FOR THE BUILDING ARE SHOWN PARALLEL TO THE PROPERTY LINE FROM THE NORTHWEST PROPERTY CORNER OF THE PARCEL TO THE FACE OF STUD AT THE BUILDING CORNER.
- HORIZONTAL CONTROL DIMENSIONS FOR THE TRASH ENCLOSURE BUILDING ARE SHOWN PARALLEL TO THE PROPERTY LINE FROM THE INTERIOR NORTHWEST PROPERTY CORNER OF THE PARCEL TO THE FACE OF CMU BLOCK AT THE BUILDING CORNER.





NEO

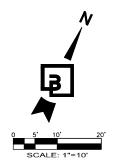
R

ROAD



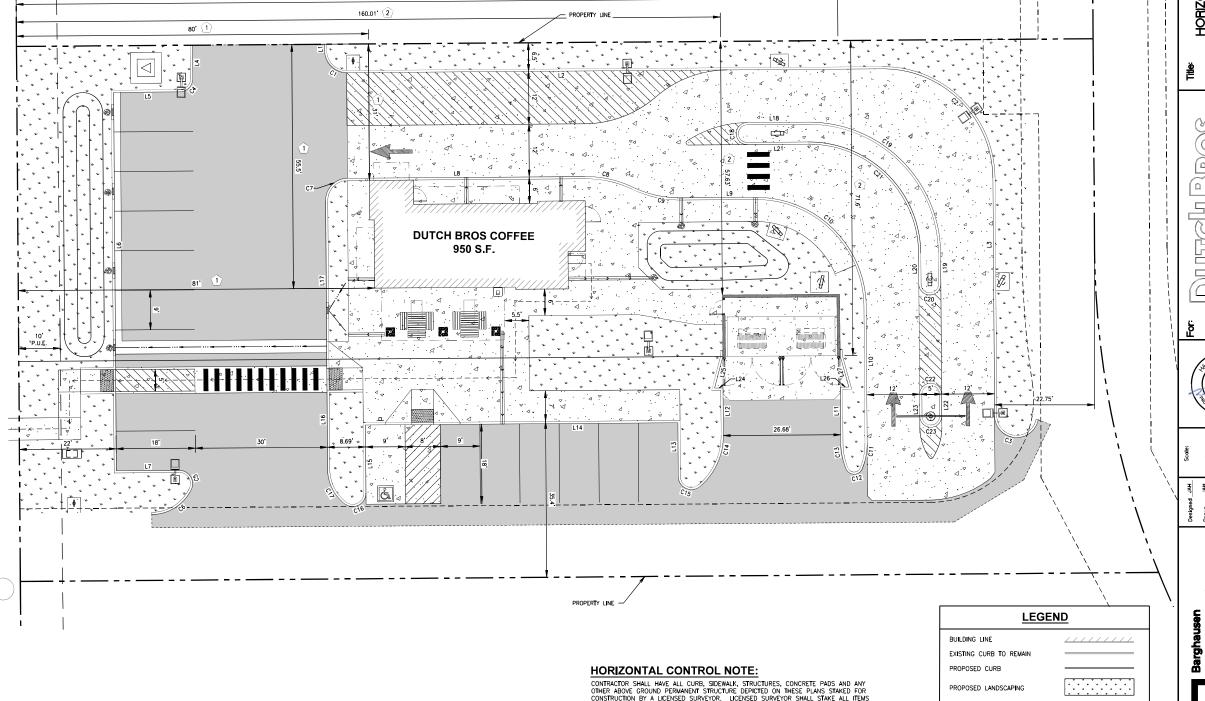


C21



PARCEL LINE TABLE				
Line #	Length	Direction		
L1	1.50	S14" 51' 11.65"E		
L2	121.69	N75" 08" 48.35"E		
L3	54.03	S14" 51' 11.65"E		
L4	7.60	N14° 51' 11.65'W		
L5	15.00	N75° 08' 48.35"E		
L6	86.00	N14" 51' 11.65"W		
L7	14.32	S75° 08' 48.35"W		
L8	54.00	S75° 08' 48.35"W		
L9	16.89	S75* 08' 48.35"W		
L10	31.10	N14" 51' 11.65"W		
L11	12.83	S14" 51' 11.65"E		
L12	10.83	N14" 51' 11.65"W		
L13	12.22	S14" 51" 11.65"E		
L14	71.00	N75° 08' 48.35"E		
L15	15.51	N14" 51" 11.65"W		
L16	61.10	S14" 51' 11.65"E		
L17	61.10	S14" 51' 11.65"E		
L18	13.76	S75° 08' 48.35"W		
L19	6.97	N14" 51" 11.65"W		
L20	6.97	S14" 51' 11.65"E		
L21	13.76	N75" 08' 48.35"E		
L22	5.00	N14" 51" 11.65"W		
L23	5.00	S14" 51' 11.65"E		
L25	7.42	NO" 08" 49.41"E		
L26	1.92	N75" 08' 48.35"E		
L27	7.42	N29" 51" 11.65"W		

CURVE TABLE					
Curve #	Length	Radius	Delta		
C1	7.85	5.00	90.00		
C2	39.27	25.00	90.00		
С3	14.72	5.00	168.65		
C4	4.71	3.00	90.00		
C5	6.04	3.00	115.38		
C6	11.28	10.00	64.62		
C7	7.85	5.00	90.00		
C8	11.28	25.00	25.84		
C9	11.28	25.00	25.84		
C10	39.27	25.00	90.00		
C11	5.92	15.00	22.62		
C12	4.70	2.00	134.76		
C13	5.92	15.00	22.62		
C14	13.15	15.00	50.22		
C15	6.80	3.00	129.78		
C16	6.70	3.00	128.05		
C17	9.07	10.00	51.95		
C18	7.85	2.50	180.00		
C19	47.12	30.00	90.00		
C20	7.85	2.50	180.00		
C21	39.27	25.00	90.00		
C22	7.85	2.50	180.00		
C23	7.85	2.50	180.00		



CONTRACTOR SHALL HAVE ALL CURB, SIDEWALK, STRUCTURES, CONCRETE PADS AND ANY OTHER ABOVE GROUND PERMANENT STRUCTURE DEPICTED ON THESE PLANS STAKED FOR CONSTRUCTION BY A LICENSED SURVEYOR. LICENSED SURVEYOR SHALL STAKE ALL ITEMS USING COORDINATE GEOMETRY (RECTIFIED TO SITE CONTROL) CONTAINED IN CAD DRAWING FILES PROVIDED BY BARGHAUSEN CONSULTING ENGINEERS, INC. IT IS THE CONTRACTORS RESPONSIBILITY TO RETIREVE LATEST CAD FILES FROM BARGHAUSEN CONSULTING ENGINEERS REFLECTING ANY ISSUED PLAN REVISIONS.

EXISTING LANDSCAPING

PROPOSED ASPHALT

PROPOSED CONCRETE

22187

DUTCH BROS. COFFEE - NM0203, ALBUQUERQUE, NM CIVIL DETAILS

RETAINING CURB AS REQUIRED AND PER PLAN Ł.

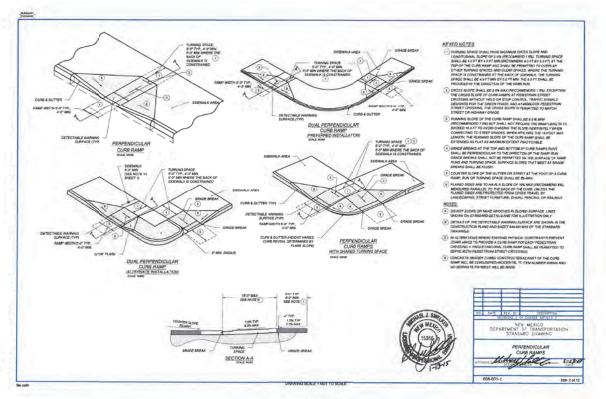
SINGLE ACCESSIBLE PARKING STALL

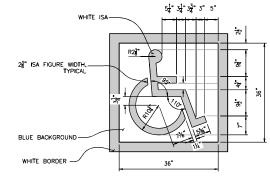


- PARKING SPACES AND ACCESS AISLES SHALL BE LEVEL WITH SURFACE SLOPES DESIGNED TO NOT EXCEED 1.5% IN ANY DIRECTION (CONSTRUCTED SURFACES SLOPES SHALL NOT EXCEED 2.0% IN ANY DIRECTION).
- WHERE PLAQUE R7-8, OR SIGN R7-8B ARE INSTALLED, THE BOTTOM OF THE SIGN OF PLAQUE SHALL BE A MINIMUM OF 7'— ABOVE THE SURROUNDING SUFFACE, INSTALL IN CONFORMANCE WITH CITY STANDARD DETAIL 700-11 AND 700-12.

- THE WORDS "NO PARKING", SHALL BE PAINTED IN WHITE LETTER: NO LESS THAN 1"-0" TALL AND LOCATED SO THAT IT IS VISIBLE TO TRAFFIC ENFORCEMENT OFFICIALS.

ACCESSIBLE PARKING DETAILS (C4.0 NOT TO SCALE





PAVEMENT INTERNATIONAL SYMBOL OF ACCESSIBILITY NOTES:

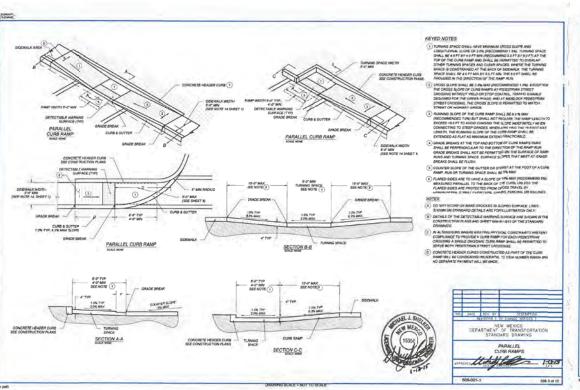
- SYMBOL TO BE CENTERED ON WIDTH OF PARKING STALL.
 BOTTOM OF SYMBOL TO BE LOCATED FLUSH WITH ACCESS DRIVE, CENTERED ON
 PARKING SPACE.
 SYMBOL IS REQUIRED TO CONTRAST WITH BACKGROUND.

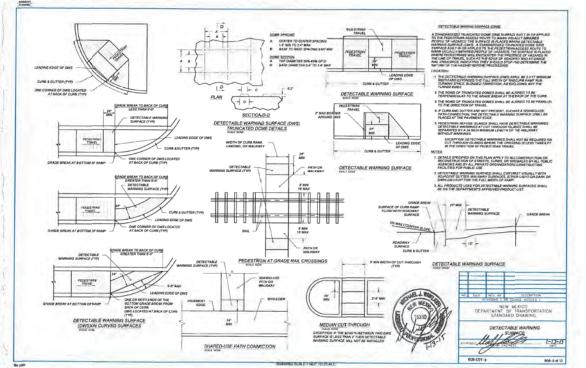
5 INTERNATIONAL SYMBOL OF ACCESSIBILITY

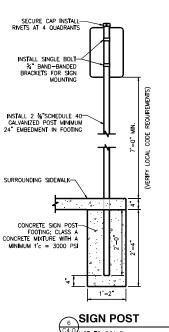
(3.0) NOT TO SCALE

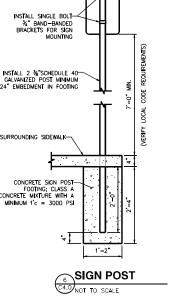
ACCESSIBLE CURB RAMP DETAILS

(24.0) NOT TO SCALE









ACCESSIBLE CURB RAMP DETAILS

C4.0 NOT TO SCALE

DETECTABLE WARNINGS
ON TO SCALE

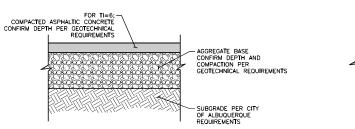
VOLCANO F CIVIL DETAILS H STREET NW AND V LBUOUEROUE, NM 8 98TH (R S S

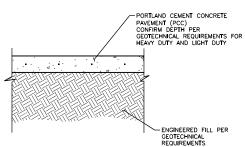
ROAD

orizonta N/A Vertical N/A

22187

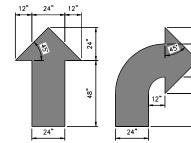
DUTCH BROS. COFFEE - NM0203, ALBUQUERQUE, NM CIVIL DETAILS





PCC PAVING SECTION

2
C4.1 NOT TO SCALE

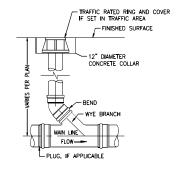


DETAIL NOTES:

APPLY 2 COATS OF CHLORINATED RUBBER-TYPE TRAFFIC-LANE MARKING PAINT OVER CLEANED PAVING SURFACE ACCORDING TO LAYOUT SHOWN ON THE SITE PLAN. PAINT AS REQUIRED BY CITY CODE.

TRAFFIC MARKINGS

C4.1 NOT TO SCALE

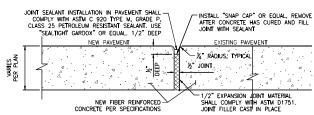


CONSTRUCTION NOTES:

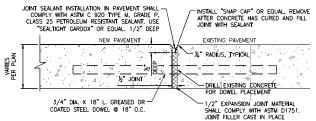
- RING AND ACCESS COVER SHALL BE H20 TRAFFIC RATED AND DUCTILE OR CAST IRON CASTING.
- 2. RING AND COVER SHALL BE SET FLUSH WITH FINISHED SURFACE.
- 3. ALL PIPE/FITTING SHALL CONFORM TO SPECIFICATIONS ON UTILITY



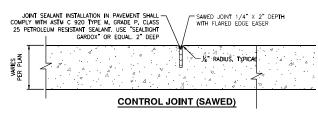
ASPHALT PAVING SECTION (C4.) NOT TO SCALE



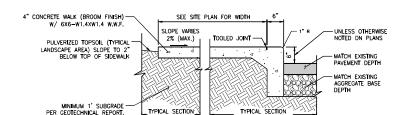
CONSTRUCTION JOINT



EXPANSION JOINT (TYPICAL)



CONCRETE JOINTING SCALE



- NOTES:

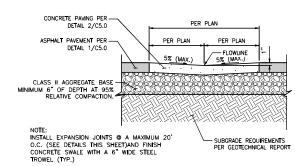
 A. SIDEWALKS VARY IN WIDTH. CONTROL JOINTS TO BE PLACED AT SPACING EQUAL TO SIDEWALK WIDTH.

 B. PROVIDE EXPANSION JOINTS AT 28 TO 30" O.C. MAXIMUM.

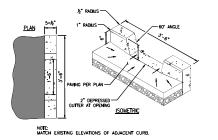
 C. WHEN WALK IS ADJACENT TO THE BUILDING PROVIDE 3/8" X 4" IMPREGNATED FIBERBOARD.

 ALL PORTLAND CEMENT CONCRETE PAYEMENT (PCC) SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORTS.

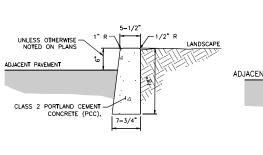
ON-SITE CONCRETE SIDEWALK

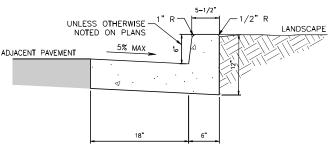


CONCRETE SWALE On to scale



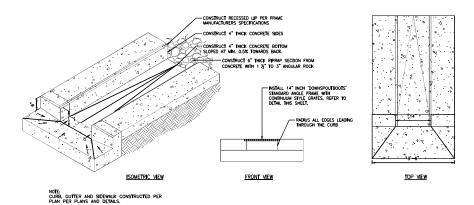






ON-SITE BARRIER CURB





SIDEWALK DRAIN
C4.1 NOT TO SCALE

VOLCANO I CIVIL DETAILS I STREET NW AND V LBUOUEROUE, NM 8 98TH S R S N

ROAD



nizonta N/A fertical

Barghausen Consulting E

22187

2.