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

# **GENERAL SITE NOTES:**

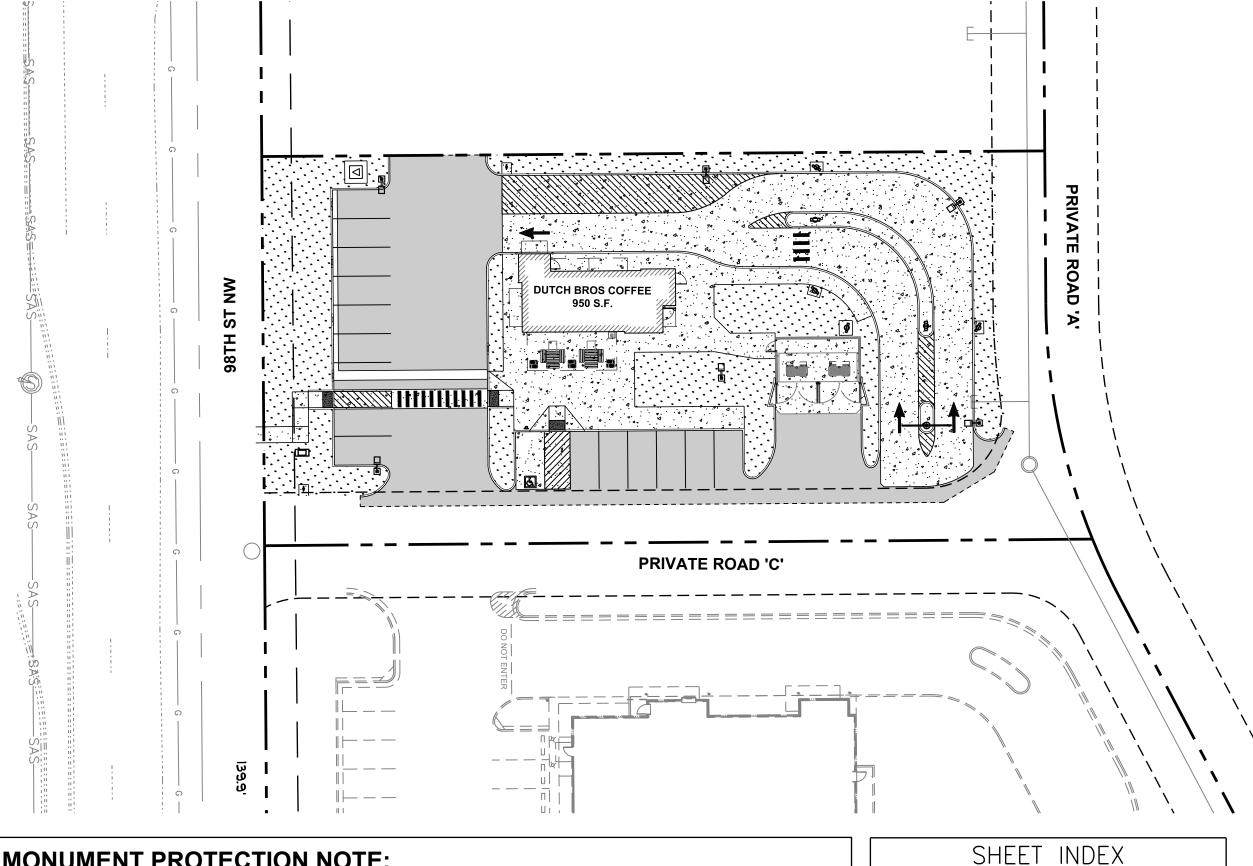
- THE CONTRACTOR SHALL OBTAIN AND HAVE AVAILABLE COPIES OF THE APPLICABLE GOVERNING AGENCY STANDARDS AT THE JOB SITE DURING THE RELATED CONSTRUCTION OPERATIONS.
- 2. CONTRACTOR SHALL ENSURE THAT ALL NECESSARY PERMITS HAVE BEEN OBTAINED PRIOR TO COMMENCING WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR 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 PROVIDED BY OTHERS ARE SHOWN HEREON. EXISTING UNDERGROUND UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY AND ARE SUBJECT TO A DEGREE OF UNKNOWN VARIATION. SOME UNDERGROUND LOCATIONS SHOWN HEREON MAY HAVE BEEN TAKEN FROM PUBLIC RECORDS. BARGHAUSEN CONSULTING ENGINEERS, INC. ASSUMES NO LIABILITY FOR THE ACCURACY OF PUBLIC RECORDS OF RECORDS OF OTHERS. IF CONFLICTS SHOULD OCCUR, THE CONTRACTOR SHALL CONSULT BARGHAUSEN 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 OR THE RELATIVE CODES, IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE PROJECT ENGINEER OF RECORD IN WRITING PRIOR TO THE START OF CONSTRUCTION. FAILURE BY THE CONTRACTOR TO NOTIFY 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 UTILITY INSPECTION PERSONNEL AND ARRANGE 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 DETERMINING THE "MEANS 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 RIGHT-OF-WAY THAT MAY INTERRUPT NORMAL TRAFFIC FLOW SHALL REQUIRE AT LEAST ONE FLAGGER FOR EACH LANE OF TRAFFIC
- 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 COMPLETION OF PROJECT.
- 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.
- 13. 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 DRAWINGS 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 ALBUQUERQUE, NM 87109

- 2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL PROVISIONS OF THE SOILS REPORT FOR THE SITE BE OBSERVED AND COMPLIED 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.
- 4. A REPRESENTATIVE OF THE SOILS ENGINEER SHALL BE AVAILABLE TO OBSERVE AND APPROVE THE EARTHWORK OPERATIONS AND TO VERIFY FIELD CONDITIONS AS WORK PROCEEDS. THE SOILS ENGINEER SHALL SUBMIT FIELD REPORTS CERTIFYING THAT THE METHODS AND MATERIALS OF THE EARTHWORK OPERATIONS WERE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE SOILS INVESTIGATION AND THAT THE WORK WAS PERFORMED TO HIS/HER SATISFACTION.
- 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 PROTECTED AND/OR PERPETUATED AND THE APPROPRIATE DOCUMENTATION HAS BEEN RECORDED. CONTRACTOR SHALL BE FULLY RESPONSIBLE FÓR OBTAINING 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 (RECTIFIED 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., REFLECTING ANY ISSUED PLAN REVISIONS, BARGHAUSEN CONSULTING ENGINEERS SHALL IMMEDIATELY BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO THE START OF CONSTRUCTION.

# **UTILITY CONFLICT NOTE:**

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 @ 811 AND THEN POTHOLING ALL OF THE EXISTING 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 UNVERIFIED PUBLIC INFORMATION AND ARE SUBJECT TO VARIATION. IF CONFLICTS SHOULD OCCUR, THE CONTRACTOR SHALL NOTIFY BARGHAUSEN 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:**

THE LAND IS DESCRIBED AS FOLLOWS: TRACT NUMBERED TWELVE, PLAT OF TRACTS 1 THROUGH 12, OF AVALON SUBDIVISION UNIT 5, ALBUQUERQUE, BERNALILLO COUNTY,

#### **EXISTING TOPOGRAPHY / SURVEY INFORMATION NOTE:**

AN A.L.T.A./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. BARGHAUSEN CONSULTING ENGINEERS, INC. HAS NOT VERIFIED 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 OWNER TO HAVE ALL IMPROVEMENTS FIELD VERIFIED PRIOR TO CONSTRUCTION. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF BARGHAUSEN CONSULTING ENGINEERS, INC. IMMEDIATELY.

# FLOOD ZONE:

THE FLOOD ZONE DESIGNATION FOR THE SUBJECT PROPERTY IS ZONE X, ACCORDING TO FLOOD INSURANCE RATE MAP NUMBER 35001CO328J, EFFECTIVE DATE NOVEMBER 04, 2016. AREAS TO BE DETERMINED BY F.E.M.A. TO BE AN AREA OF MINIMAL FLOOD

#### MASTER DEVELOPER NOTE:

THE MASTER DEVELOPER 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

SHEET TITLE NUMBER C1.0 COVER SHEET 1 OF 3 ALTA-NSPS LAND TITLE SURVEY 2 OF 3 ALTA-NSPS LAND TITLE SURVEY ALTA-NSPS LAND TITLE SURVEY DEMOLITION PLAN EROSION AND SEDIMENT CONTROL PLAN EROSION AND SEDIMENT CONTROL DETAILS C2.0 C2.1 HORIZONTAL CONTROL PLAN C3.0 GRADING PLAN C3.1 UTILITY PLAN CIVIL DETAILS CIVIL DETAILS C4.2 CIVIL DETAILS

AGENCY DETAILS

LANDSCAPE NOTES

IRRIGATION PLAN

IRRIGATION DETAILS

LANDSCAPE PLANTING PLAN

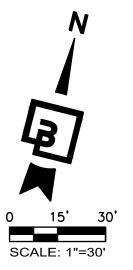
IRRIGATION NOTES & SPECIFICATIONS

C5.0

LP-2

LI – 1

LI-2



#### **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 - 3050CONTACT: WILL PLOTNER JR., PLS

# BUILDING ARCHITECT

GNICH ARCHITECTURE STUDIO 1001 SE SANDY BOULEVARD, SUITE 100 PORTLAND, OR 97214 TEL: (503) 552-9079 CONTACT: DUSTIN HENION

#### GEOTECHNICAL TERRACON CONSUTLTANTS, INC

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

PARCEL ADDRESS: 98TH ST NW AND VOLCANO RD, ALBUQUERQUE, NM 100905706518130705

**EXISTING ZONE:** NR/BP (NON-RESIDENTIAL - BUSINESS PARK ZONE DISTRICT)

**EXISTING USE:** RESTAURANT - DRIVE-UP OR FAST FOOD PROPOSED USE:

QUEUING PARKING CALCULATIONS:

1 SPACE PER 100 SF; 950/150-9.5 SPACES

10 PARKING SPACES REQUIRED:

PARKING SPACES PROVIDED: 15 REGULAR (1 ADA/VAN ACCESSIBLE SPACE) PROPOSED SETBACKS (ADJACENT TO STREET

25 FEET MIN BUILDING: LANDSCAPE: 25 FEET MIN

PARCEL AREA: 28,750 SF (0.66 AC) 24,970 SF (0.57 AC) PROJECT AREA:

> TRASH ENCLOSURE SITE COVERAGE:

**BUILDINGS:** PARKING AND MANEUVERING: ±14,014 SF (56.1%) WALKWAYS: ±2,975 SF

 $= 20' \times 12'$ 

±24,970 SF (100%)

# **ESTIMATED EARTHWORK QUANTITIES:**

**CUT: 530 CY** FILL: 745 CY

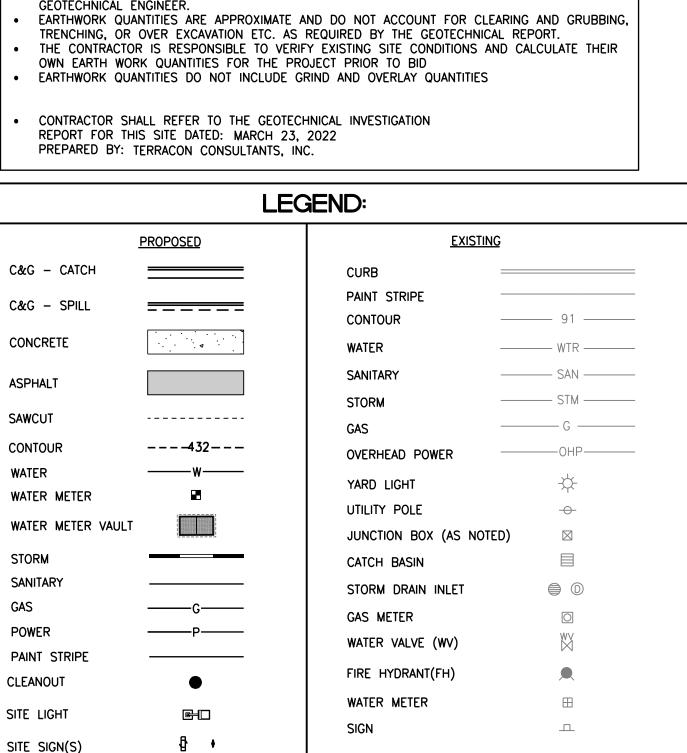
GAS

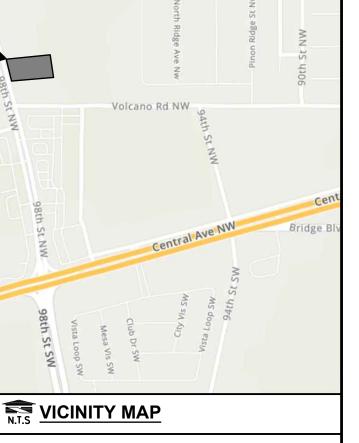
NET: 215 CY (FILL)

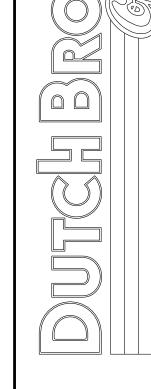
AREA TO BE DISTURBED = 0.57 ACRES

- THE QUANTITIES LISTED DO INCLUDE PROPOSED PAVING SECTIONS AS LISTED BY THE GEOTECHNICAL ENGINEER.
- TRENCHING, OR OVER EXCAVATION ETC. AS REQUIRED BY THE GEOTECHNICAL REPORT.

- REPORT FOR THIS SITE DATED: MARCH 23, 2022

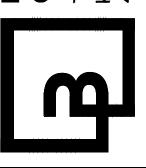




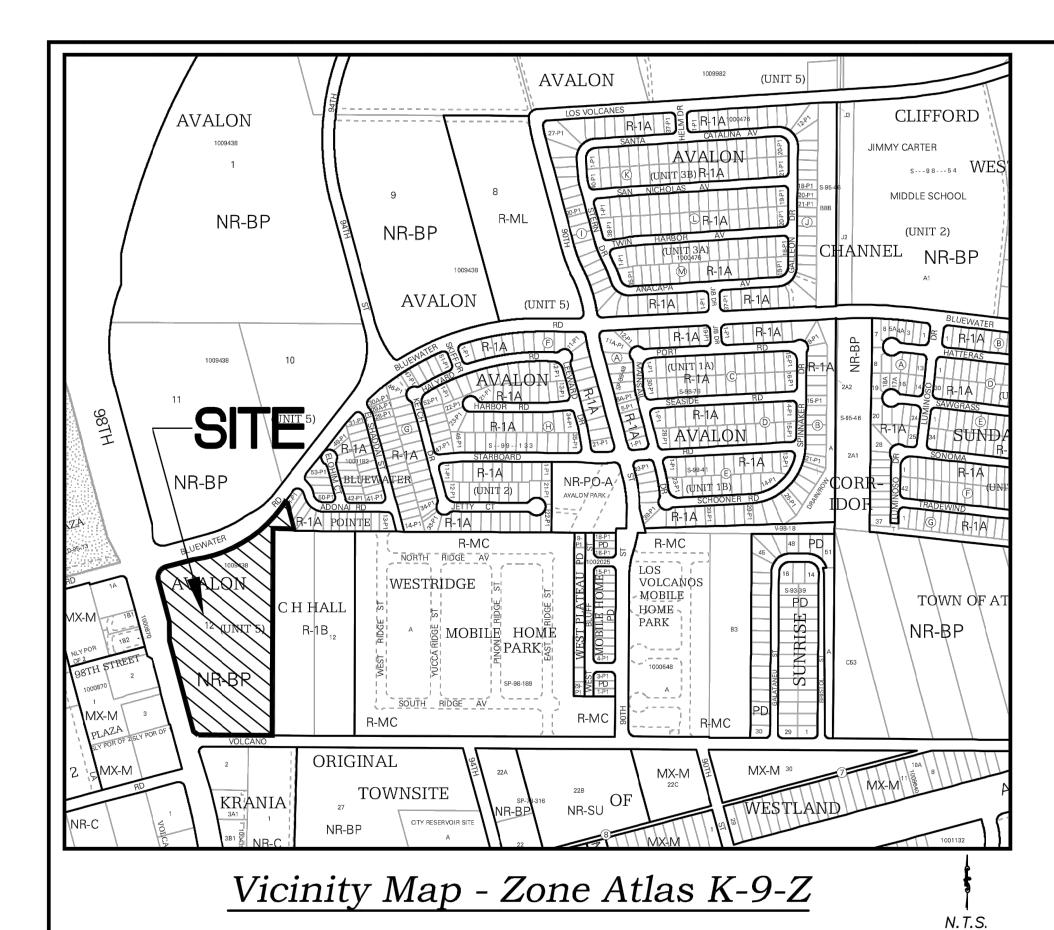








**C1.0** 2019 DB chising USA,



# Exceptions 9-13

- 9 RESERVATIONS CONTAINED IN PATENT FROM UNITED STATES OF AMERICA, RECORDED IN BOOK 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 MEXICO.

  AFFECTS SUBJECT PROPERTY—SHOWN HEREON AS 1 & 2
- 12 NOTICE OF SUBDIVISION PLAT CONDITIONS, RECORDED MAY 22, 2013 AS DOCUMENT NO. 2014040956, RECORDS OF BERNALILLO COUNTY, NEW MEXICO.

AFFECTS SUBJECT PROPERTY-BLANKET IN NATURE

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 BOOK 2014C, FOLIO 46 AS DOCUMENT 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**

- 1. 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

- 1. FIELD SURVEY PERFORMED IN MAY 2021.
- 2. 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.
- 5. WITH REGARD TO UNDERGROUND 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 CONSIDERED TAKEN FROM AS-BUILTS. (NM811 TICKET NO. 21MY060486)
- 6. 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 and ALTA/NSPS Land Title Survey for 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.

Will Plotner Jr.
N.M.R.P.S. No. 1421

10/27/2021 Date

Revisions:

5/27/2021 - Original

10/27/2021 — Updated Title Commitment (exception and parties)

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 true 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 tracts.

Will Plotner Jr.
N.M.R.P.S. No. 1427

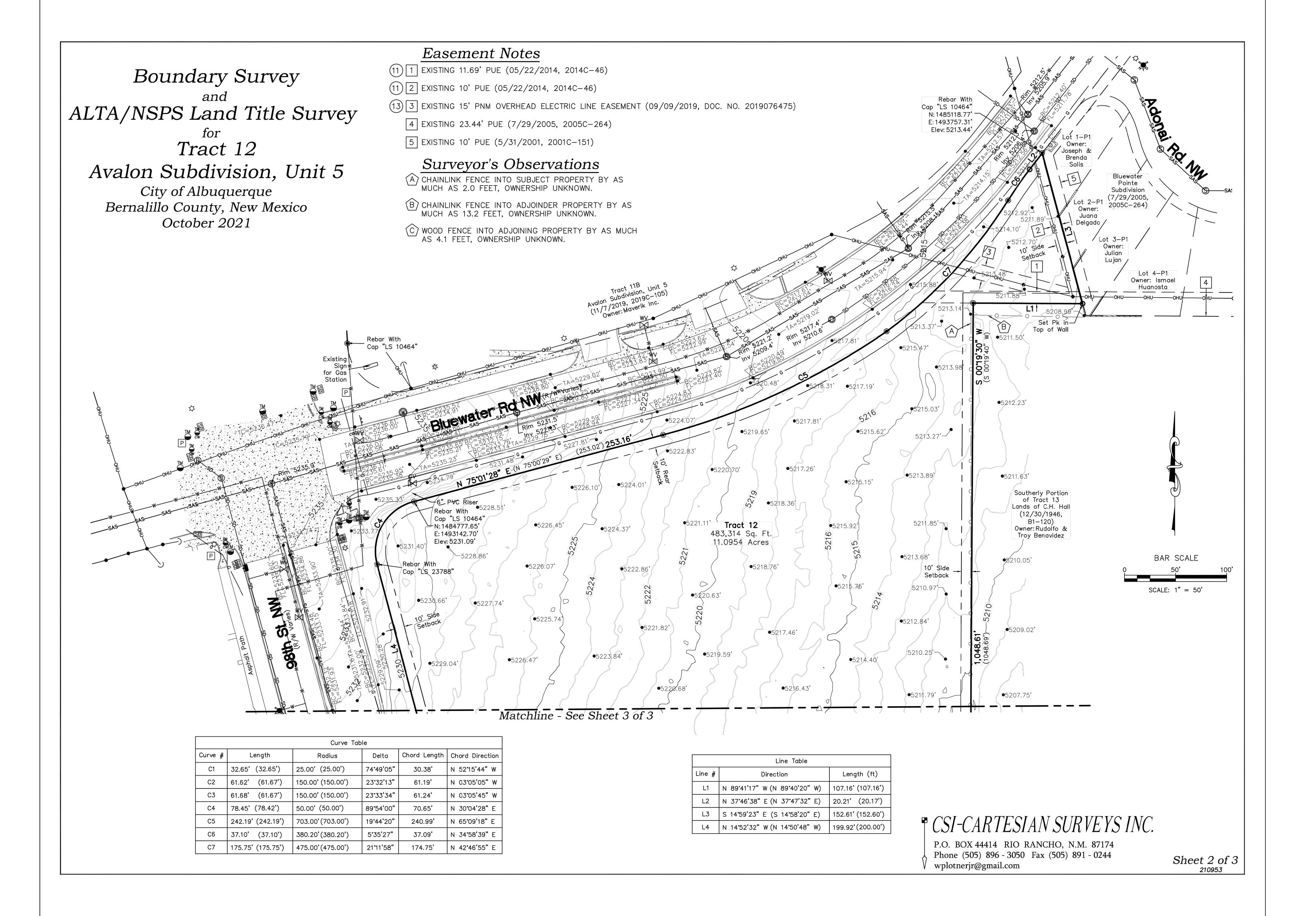
10/27/2021 Date

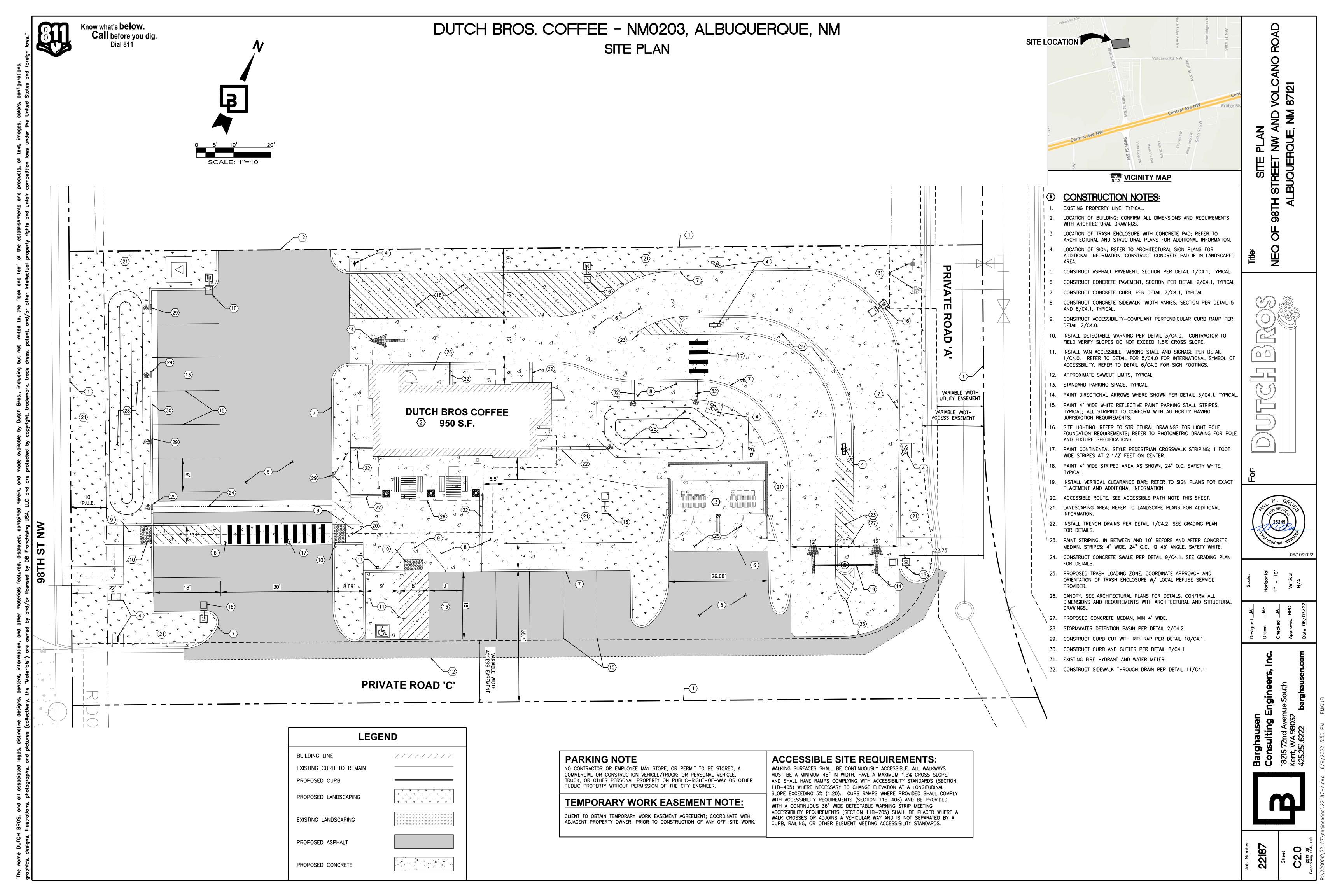
T CSI-CARTESIAN SURVEYS INC.

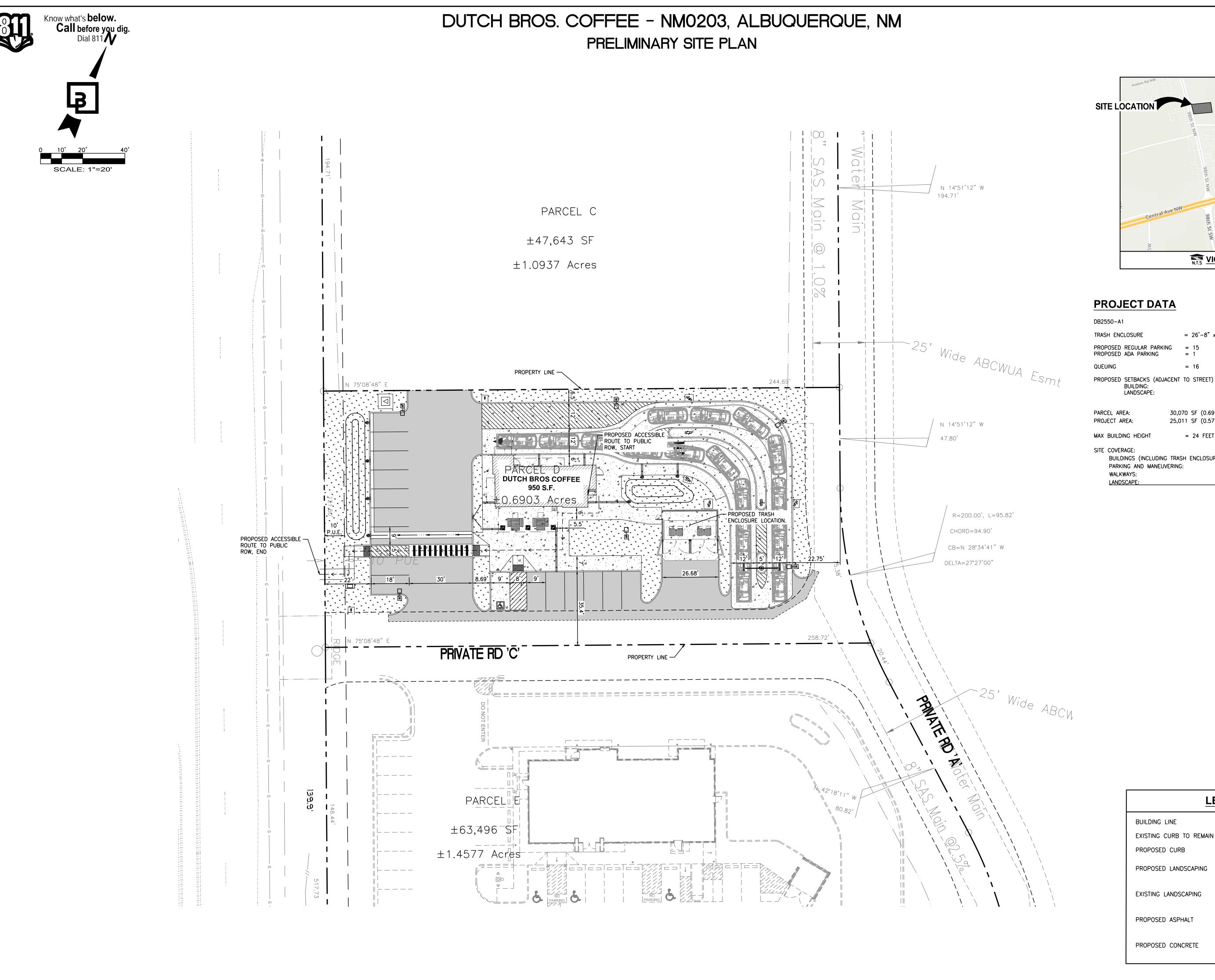
P.O. BOX 44414 RIO RANCHO, N.M. 87174 Phone (505) 896 - 3050 Fax (505) 891 - 0244 wplotnerjr@gmail.com

Sheet 1 of 3

No. 14271









N.T.S VICINITY MAP

 $= 26'-8" \times 14'-0"$ PROPOSED REGULAR PARKING

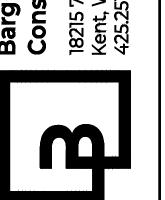
PROPOSED SETBACKS (ADJACENT TO STREET)
BUILDING: 2
LANDSCAPE: 2 25 FEET MIN 25 FEET MIN

30,070 SF (0.69 AC) 25,011 SF (0.57 AC)

BUILDINGS (INCLUDING TRASH ENCLOSURE): ±3,267 SF (13.1%) ±6,721 SF (26.8%) ±25,011 SF (100%)

**LEGEND** 

= 24 FEET



22187



# SCALE: 1"=10'

PAF	RCEL	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

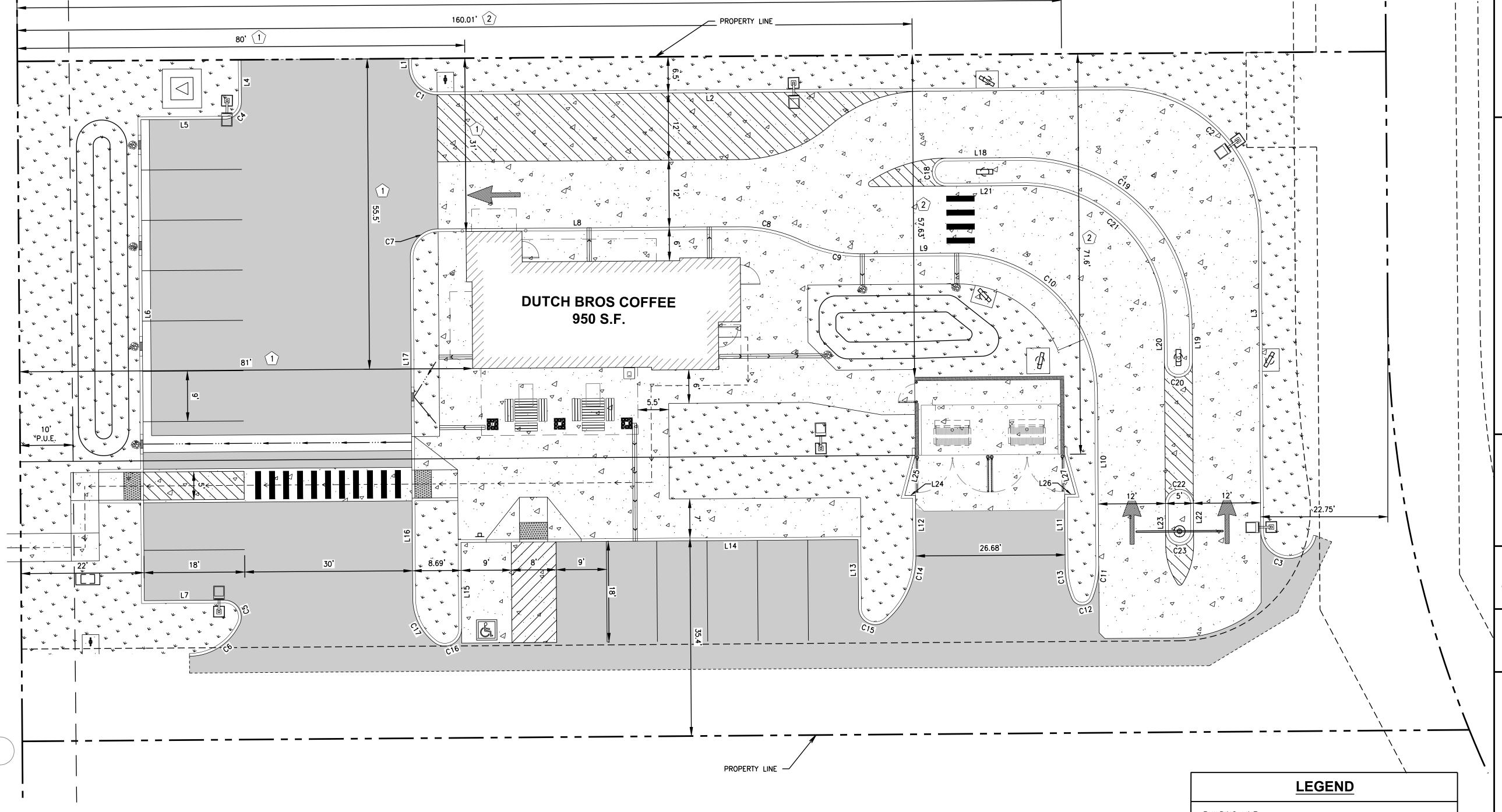
CURVE TABLE				
Curve #	Length	Rodius	Delta	
C1	7.85	5.00	90.00	
C2	39.27	25.00	90.00	
С3	14.72	5.00	168.65	
C4	4.71	3.00	90.00	
C5	6.04	3.00	115.38	
C6	11.28	10.00	64.62	
С7	7.85	5.00	90.00	
С8	11.28	25.00	25.84	
С9	11.28	25.00	25.84	
C10	39.27	25.00	90.00	
C11	5.92	15.00	22.62	
C12	4.70	2.00	134.76	
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	



# **#** 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.
- 2. 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.





# **HORIZONTAL CONTROL NOTE:**

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 RETRIEVE LATEST CAD FILES FROM BARGHAUSEN CONSULTING ENGINEERS REFLECTING ANY ISSUED PLAN REVISIONS.

BUILDING LINE

EXISTING CURB TO REMAIN

PROPOSED CURB

PROPOSED LANDSCAPING

EXISTING LANDSCAPING

PROPOSED ASPHALT

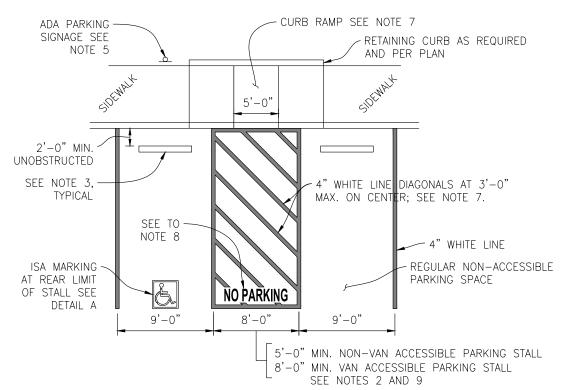
PROPOSED CONCRETE

87 Bargl Cons.
1 18215 7 Kent, V 425.251

**22187**Sheet

Sheet
C2.1
2019 DB Franchising USA, LLC

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



# SINGLE ACCESSIBLE PARKING STALL

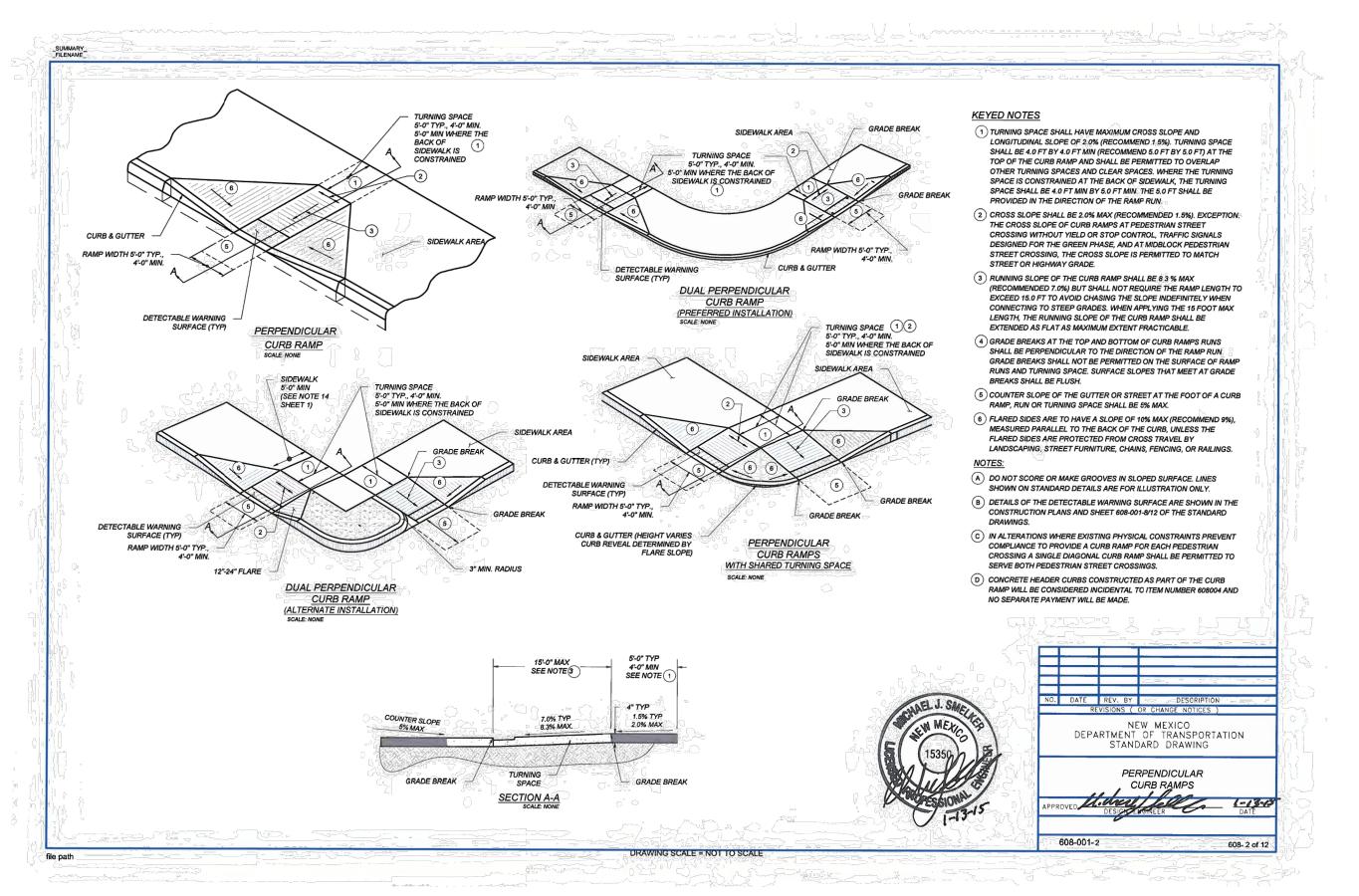


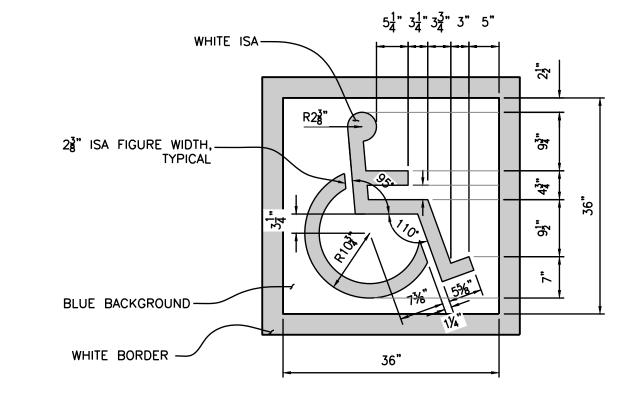
#### 1. ACCESSIBLE PARKING SPACES SERVING A PARTICULAR BUILDING SHALL BE LOCATED ON THE SHORTEST ACCESSIBLE ROUTE OF TRAVEL FROM ADJACENT PARKING TO AN ACCESSIBLE ENTRANCE.

- 2. THE FIRST ONE OUT OF EVERY SIX ACCESSIBLE OFF-STREET ACCESSIBLE PARKING STALLS, SHALL BE SERVED BY AN ACCESSIBLE AISLE OF 8'-0" MINIMUM WIDTH AND SHALL BE SIGNED VAN ACCESSIBLE. THE R7-8B SIGN SHALL BE MOUNTED BELOW THE R7-8 PLAQUE.
- 3. IN EACH PARKING STALL, A CURB OR PARKING BUMPER SHALL BE PROVIDED IF REQUIRED TO PREVENT ENCROACHMENT OF VEHICLES OVER THE REQUIRED WIDTH OF WALKWAYS. PARKING STALLS SHALL BE SO LOCATED THAT PERSONS WITH DISABILITIES ARE NOT COMPELLED TO WHEEL OR WALK BEHIND PARKED VEHICLES OTHER
- 4. 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).
- 5. WHERE PLAQUE R7-8, OR SIGN R7-8B ARE INSTALLED, THE BOTTOM OF THE SIGN OF PLAQUE SHALL BE A MINIMUM OF 7'-0" ABOVE THE SURROUNDING SURFACE. INSTALL IN CONFORMANCE WITH CITY STANDARD DETAIL 700-11 AND 700-12.
- 6. CURB RAMPS SHALL BE AS REFERENCED PER PLAN AND SHALL BE CONSTRUCTED COMPLYING WITH DETAIL 2 OF C5.0.
- 7. BLUE PAINT, INSTEAD OF WHITE MAY BE USED FOR MARKING ACCESSIBILITY AISLES IN AREAS WHERE SNOW MAY CAUSE VISIBILITY ISSUES WITH WHITE MARKINGS.
- 8. THE WORDS "NO PARKING". SHALL BE PAINTED IN WHITE LETTERS NO LESS THAN 1'-0" TALL AND LOCATED SO THAT IT IS VISIBLE TO TRAFFIC ENFORCEMENT OFFICIALS.
- 9. ALL SINGLE SPACE ACCESSIBLE PARKING SPACES SHALL PROVIDE. THE LOADING AND UNLOADING ACCESS AISLE ON THE PASSENGER 10. ACCESSIBLE PARKING ONLY SIGN SHALL BE SIGN R7-8. VAN
- ACCESSIBLE PLAGUE SHALL BE R7-8A OF THE M.U.T.C.D. AND INSTALL IN CONFORMANCE WITH CITY STANDARD DETAIL 700-11

NOTE: ISA = INTERNATIONAL SYMBOL OF ACCESSIBILITY

# ACCESSIBLE PARKING DETAILS



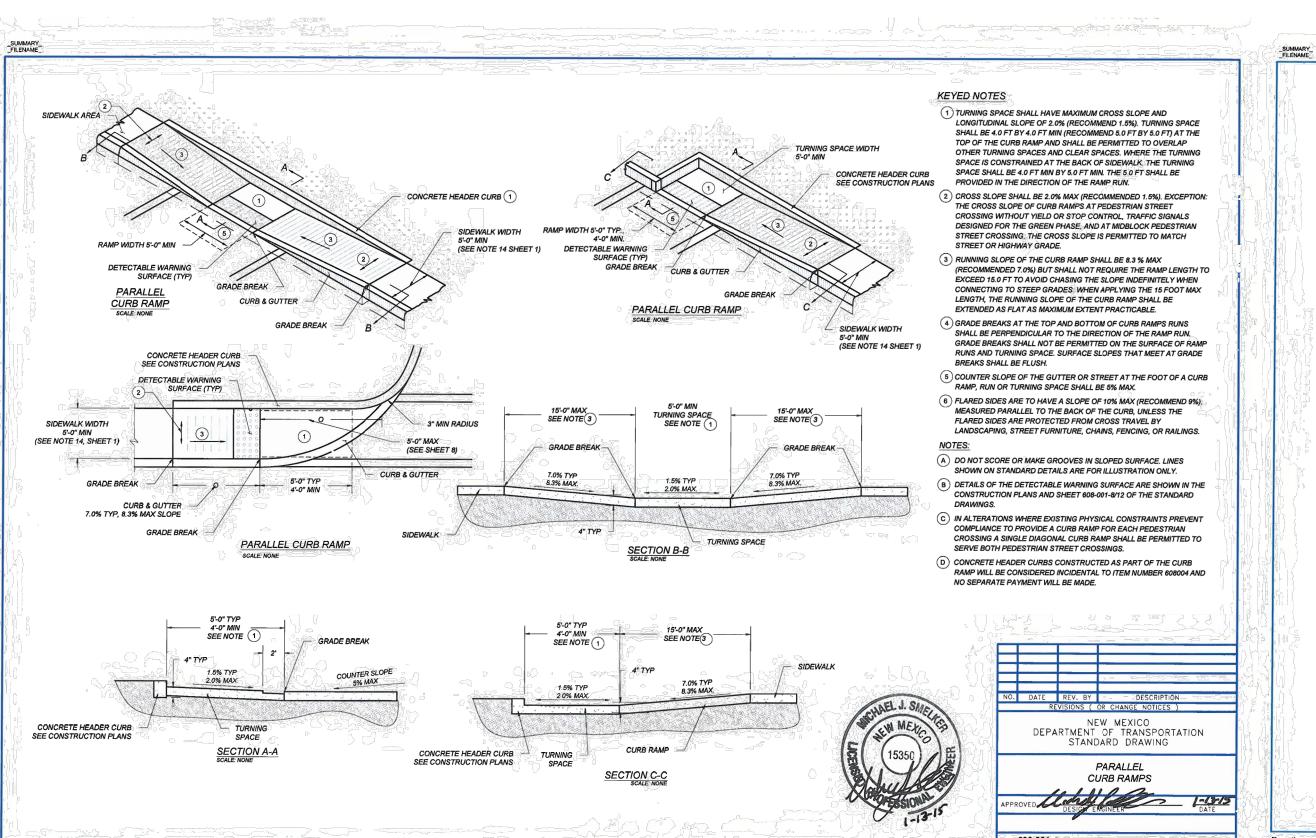


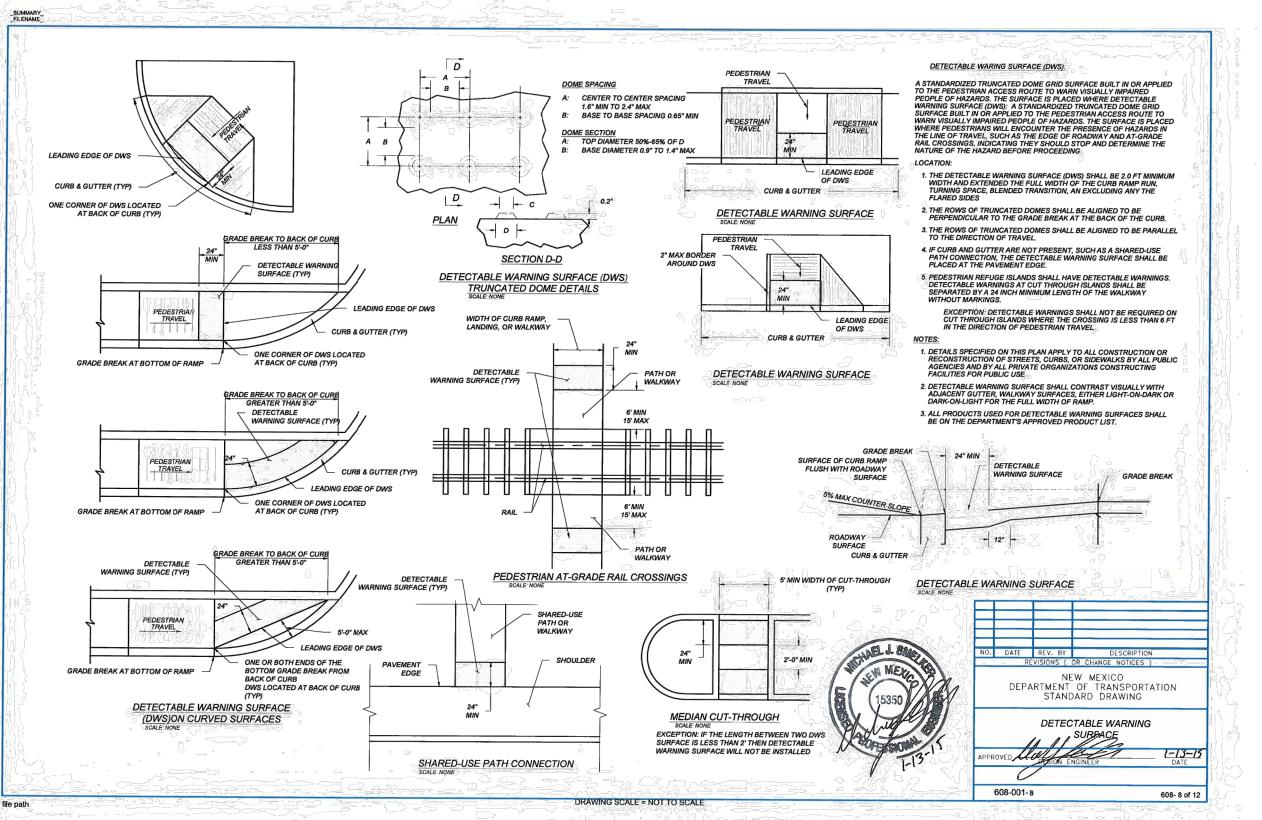
#### PAVEMENT INTERNATIONAL SYMBOL OF ACCESSIBILITY NOTES:

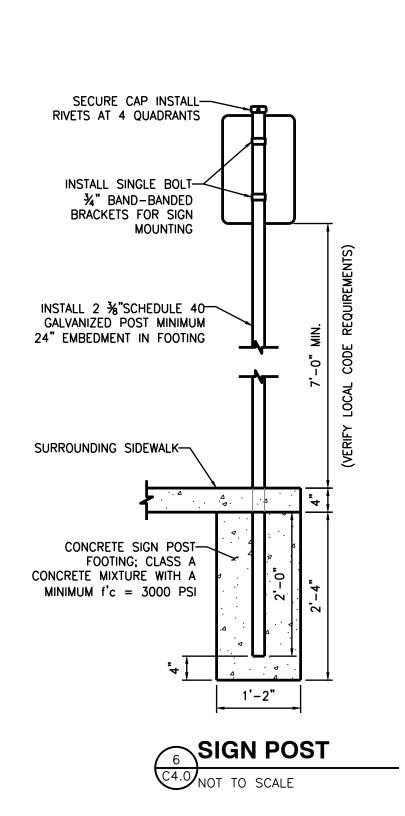
- SYMBOL TO BE CENTERED ON WIDTH OF PARKING STALL. BOTTOM OF SYMBOL TO BE LOCATED FLUSH WITH ACCESS DRIVE, CENTERED ON
- SYMBOL IS REQUIRED TO CONTRAST WITH BACKGROUND.

INTERNATIONAL SYMBOL OF ACCESSIBILITY

ACCESSIBLE CURB RAMP DETAILS

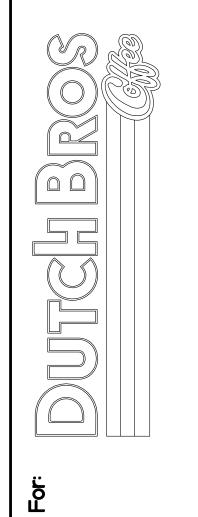




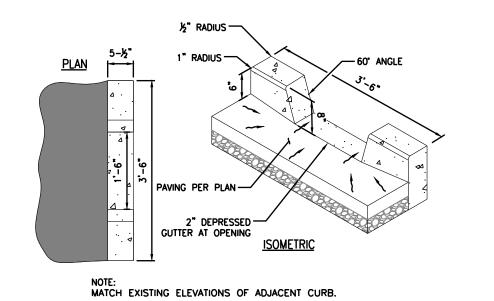


**ACCESSIBLE CURB RAMP DETAILS** 

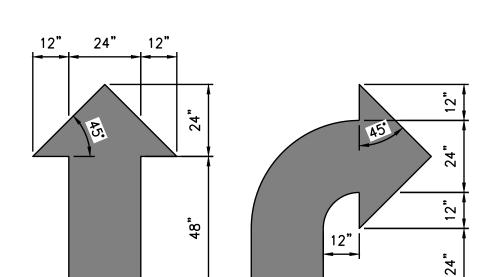






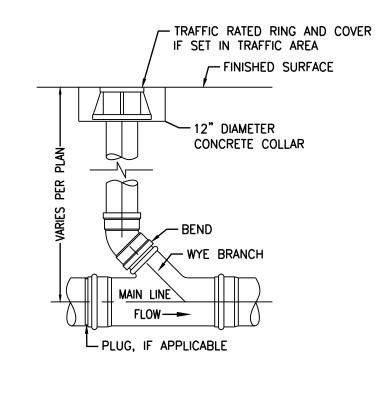


CURB CUT C4.1 NOT TO SCALE



APPLY 2 COATS OF CHLORINATED RUBBER-TYPE TRAFFIC-LANE MARKING PAINT OVER CLEANED PAVING SURFACE ACCORDING TO LAYOUT SHOWN ON THE SITE

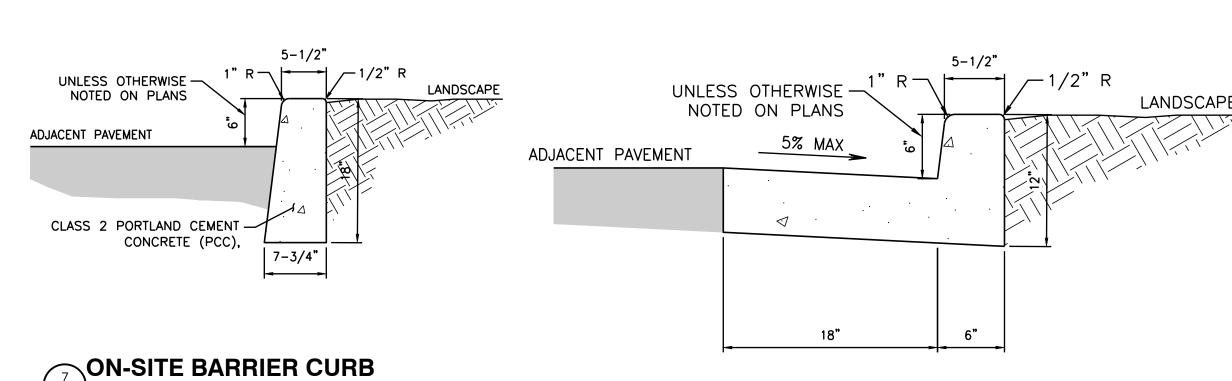




# **CONSTRUCTION NOTES:**

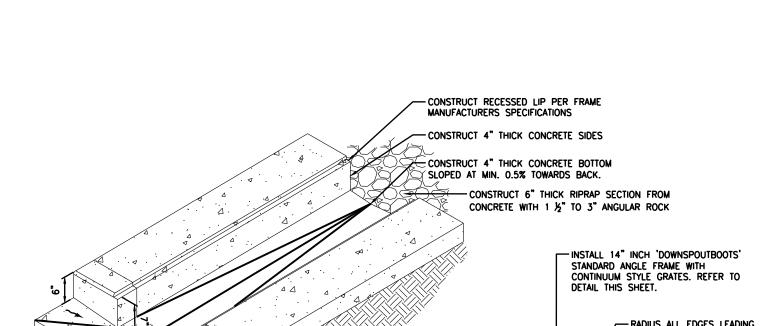
- 1. RING AND ACCESS COVER SHALL BE H20 TRAFFIC RATED AND DUCTILE OR CAST IRON CASTING.
- 2. RING AND COVER SHALL BE SET FLUSH WITH FINISHED SURFACE.
- 3. ALL PIPE/FITTING SHALL CONFORM TO SPECIFICATIONS ON UTILITY

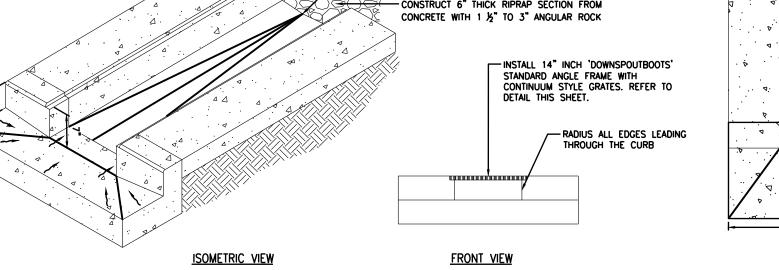




8 CURB AND GUTTER
NOT TO SCALE

TOP VIEW





NOTE: CURB, GUTTER AND SIDEWALK CONSTRUCTED PER PLAN PER PLANS AND DETAILS.

SIDEWALK DRAIN C4.1 NOT TO SCALE

