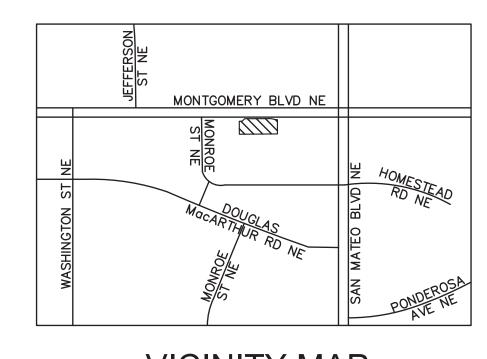
CITY OF ALBUQUERQUE NEW MEXICO

DEPARTMENT OF MUNICIPAL DEVELOPMENT DESIGN REVIEW & CONSTRUCTION



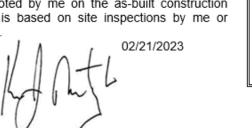
07/05/2022

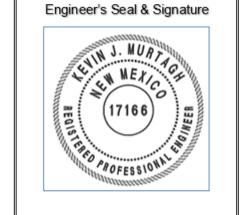
APPROVED RECORD DRAWINGS		
City Inspector Tim Sims		
Contractor	MAPP Builders	
Construction Engineer	David Bishop	
Date	4/3/2023	



SHEET	LIST TABLE
SHEET NUMBER	SHEET TITLE
1 OF 6	COVER SHEET
1 OF 2	ALTA SURVEY (FOR REFERENCE ONLY)
2 OF 2	ALTA SURVEY (FOR REFERENCE ONLY)
2 OF 6	GENERAL NOTES
3 OF 6	DEMOLITION PLAN
4 OF 6	PAVING IMPROVEMENTS
5 OF 6	UTILITY IMPROVEMENTS
6 OF 6	WATER SHUT-OFF PLAN
C6.0	GRADING PLAN (FOR REFERENCE ONLY)

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS





RAISING CANE'S MONTGOMERY BOULEVARD

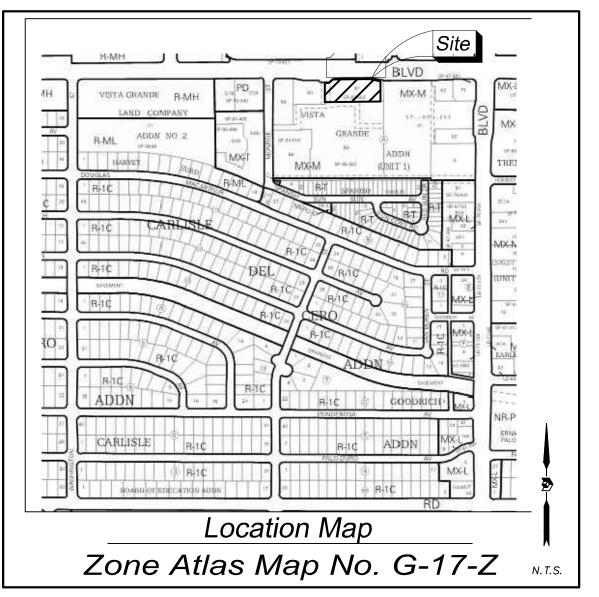
TURN LANE EXTENSION, STRIPING, AND UTILITY SERVICE CONNECTIONS

> CPN #642183 ABCWUA AVAILABILITY LETTER #220303



ECTOR G. ALVARADO, P.S. NO. 8877

	DR	B CASE	NO. P	R-2021-005467
NGINEER STAMP & SIGNATURE	APPROVALS	ENGINEER	DATE	********
	DRC CHAIRPERSON	Smesshele	7/15/2022	APPROVED FOR CONSTRUCTION
	TRANSPORTATION	MPm-P.E.	7/6/2022	
24254)	WATER/WASTEWATER	Randally Canoll	7/15/2022	1-
	HYDROLOGY	Que Gust	7/14/2022	#
	PARKS			CITY ENGINEER DATE
	CONST. MGMT.			CIT ENGINEER DATE
TSC (THE STATE OF	CONST. COORD.			
07/0NAL EN0 07/05/2022	CITY PROJECT NO.			SHEET
		642183		1 OF 6



Zoning Data

NUMBER OF STRIPED PARKING SPACES:

REGULAR = 79HANDICAPPED= 4 TOTAL= 83



Flood Note

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONE(S) "AO" AND "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 35001C0139G, WHICH BEARS AN EFFECTIVE DATE OF SEPTEMBER 26, 2008 AND IS PARTIALLY IN A SPECIAL FLOOD HAZARD AREA. NO FIELD SURVEYING WAS PERFORMED TO DETERMINE THIS ZONE AND AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION OR APPLY FOR A VARIANCE FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

FOR INFORMATION ONLY --NOT PART OF WORK ORDER

Notes Corresponding to Schedule B-II

PER OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY TITLE COMMITMENT NO 2103111/TX20213970A DATED 05/04/2021

SCH. B-II DESCRIPTION ITEM

- 9. RESERVATIONS CONTAINED IN PATENT FROM UNITED STATES OF AMERICA RECORDED IN BOOK 64, PAGE 565, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCELS I & II, NOT
- 10. COVENANTS, CONDITIONS, RESTRICTIONS, TERMS, PROVISIONS, ASSESSMENTS, LIENS, LEVIES AND EASEMENTS IN BOOK MISC. 573, PAGE 575 AS DOCUMENT NO. 77-74436, AND IN BOOK MISC. 893, PAGE 908 AS DOCUMENT NO. 81-62056, AND IN SPECIAL WARRANTY DEED RECORDED OCTOBER 14, 1997 IN BOOK 9729, PAGE 5153 AS DOCUMENT NO. 97107613, RECORDS OF BERNALILLO COUNTY, NEW MEXICO, BUT DELETING ANY COVENANT, CONDITION OR RESTRICTION INDICATING A PREFERENCE, LIMITATION OR DISCRIMINATION BASED ON RACE, COLOR, RELIGION, SEX, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN TO THE EXTENT SUCH COVENANTS, CONDITIONS OR RESTRICTIONS VIOLATE 42 USC 3604(C). AFFECTS PARCELS I & II AND NOT PLOTTABLE
- (11.) EASEMENT(S) RESERVED ACROSS THE INSURED LAND, AS SHOWN ON THE RECORDED PLAT, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON NOVEMBER 23, 1981, IN PLAT BOOK C19, FOLIO 27. AFFECTS PARCEL I, AS PLOTTED
- (12.) EASEMENT GRANTED TO PUBLIC SERVICE COMPANY OF NEW MEXICO, FILED NOVEMBER 16. 1977 . RECORDED IN BOOK MISC. 571, PAGE 345 AS DOCUMENT NO. 77-71541, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I, AS PLOTTED
- (13) EASEMENT GRANTED TO MOUNTAIN STATES TELEPHONE AND TELEGRAPH COMPANY, FILED DECEMBER 17, 1981 , RECORDED IN BOOK MISC. 897, PAGE 949 AS DOCUMENT NO. 81-65300, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I, AS PLOTTED
- (14) UNDERGROUND EASEMENT GRANTED TO PUBLIC SERVICE COMPANY OF NEW MEXICO AND MOUNTAIN STATES TELEPHONE AND TELEGRAPH COMPANY, FILED FEBRUARY 16, 1982, RECORDED IN BOOK MISC. 910, PAGE 355 AS DOCUMENT NO.82-8151, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I. AS PLOTTED
- (15.) UNDERGROUND EASEMENT GRANTED TO PUBLIC SERVICE COMPANY OF NEW MEXICO AND MOUNTAIN STATES TELEPHONE AND TELEGRAPH COMPANY, FILED FEBRUARY 16, 1982 , RECORDED IN BOOK MISC. 910, PAGE356 AS DOCUMENT NO. 82-8152, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. INTEREST OF PUBLIC SERVICE COMPANY OF NEW MEXICO HAVING BEEN AMENDED BY WAIVER AND RELEASE OF EASEMENT FILED NOVEMBER 5, 2004, RECORDED IN BOOK A86, PAGE 5609 AS DOCUMENT NO. 2004156040, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I,
- (16) UNDERGROUND EASEMENT GRANTED TO PUBLIC SERVICE COMPANY OF NEW MEXICO AND MOUNTAIN STATES TELEPHONE AND TELEGRAPH COMPANY, FILED JUNE 9, 1983, RECORDED IN BOOK MISC. 21-A, PAGE 502, AS DOCUMENT NO. 83-37315, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. INTEREST OF PUBLIC SERVICE COMPANY OF NEW MEXICO HAVING BEEN AMENDED BY WAIVER AND RELEASE OF EASEMENT FILED NOVEMBER 5, 2004, RECORDED IN BOOK A86, PAGE 5608 AS DOCUMENT NO. 2004156039, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I,
- (17) PUBLIC SERVICE COMPANY OF NEW MEXICO EASEMENT ENCROACHMENT AGREEMENT RECORDED JULY 26, 1982 IN BOOK MISC. 946, PAGE 930 AS DOCUMENT NO. 82-38397, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I, AS PLOTTED
- (18) PUBLIC SERVICE COMPANY OF NEW MEXICO EASEMENT ENCROACHMENT AGREEMENT RECORDED JULY 26, 1982 IN BOOK MISC. 946, PAGE 933 AS DOCUMENT NO. 82-38398, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I, AS PLOTTED
- 19. AGREEMENT BETWEEN FIJAY INCORPORATED, A TEXAS CORPORATION AND VISTA GRANDE PARTNERSHIP, A NEW MEXICO GENERAL PARTNERSHIP, RECORDED OCTOBER 30, 1985 IN BOOK MISC. 285-A, PAGE 764 AS DOCUMENT NO. 85-91206, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS TRACTS B-6, B-7 & B-8
- 20. SHARED PARKING AGREEMENT FILED DECEMBER 5, 2003, RECORDED IN BOOK A69, PAGE 7686 AS DOCUMENT NO. 2003218150, RE-RECORDED DECEMBER 17, 2003, IN BOOK A78, PAGE 3351 AS DOCUMENT NO. 2003223828, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCELS I AND II AND NOT PLOTTABLE
- 21. RATIFICATION OF SHARED PARKING AGREEMENT FILED DECEMBER 17, 2003, RECORDED IN BOOK A70, PAGE 2876 AS DOCUMENT NO. 2003223353, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCELS I AND II AND NOT PLOTTABLE
- (22) UNDERGROUND EASEMENT GRANTED TO PUBLIC SERVICE COMPANY OF NEW MEXICO, FILED NOVEMBER 5, 2004, RECORDED IN BOOK A86, PAGE 5607 AS DOCUMENT NO. 2004156038. RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I, AS PLOTTED
- (23) PERMANENT EASEMENT FILED AUGUST 27, 2014 AS DOCUMENT NO. 2014067544, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I, AS PLOTTED
- 24. INTENTIONALLY OMITTED. 25. INTENTIONALLY OMITTED.
- 26. NOTICE OF NON-EXERCISE OF FIRST RIGHT OF REFUSAL AS SET FORTH ON DOCUMENT RECORDED DECEMBER 8, 2011112852, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS PARCEL I AND
- [27] UNRECORDED LEASE BETWEEN USRP FUNDING 2001-A, L.P., A DELAWARE LIMITED PARTNERSHIP, AS LESSOR AND GRALOC INVESTMENTS, LLC, A NEW MEXICO LIMITED LIABILITY COMPANY, AS LESSEE, DATED JUNE 20, 2004, AS AMENDED

Key Note Legend

- () AFFECTS SUBJECT PROPERTY: AS SHOWN
- AFFECTS SUBJECT PROPERTY: NON-SURVEY MATTER
- /\ DOES NOT AFFECT SUBJECT PROPERTY

- 1. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION OF ABOVE GROUND APPURTENANCES AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL THE UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION
- 2. NO OBSERVABLE EVIDENCE OF EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS WITHIN RECENT MONTHS.

AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

- 3. NO CHANGES IN STREET RIGHT OF WAY LINES EITHER COMPLETED OR PROPOSED, AND AVAILABLE FROM THE CONTROLLING JURISDICTION. NO OBSERVABLE EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS.
- 4. NO OBSERVABLE EVIDENCE OF SITE USE AS A SOLID WASTE DUMP, SUMP OR SANITARY
- 5. EASEMENT BEARINGS AND DISTANCES SHOWN HEREON ARE RECORD AND EASEMENTS HAVE BEEN ROTATED TO MATCH BASIS OF BEARINGS AND BOUNDARY UNLESS OTHERWISE INDICATED
- 6. ELEVATION DATUM IS BASED ON NAVD 1988 FROM AGRS MONUMENT "F_18", PUBLISHED ELEVATION (FEET) = 5212.228
- 7. THIS MAP HAS BEEN PRODUCED ACCORDING TO PROCEDURES THAT HAVE BEEN DEMONSTRATED TO PRODUCE DATA THAT MEETS OR EXCEEDS THE MINIMUM STANDARDS FOR A TOPOGRAPHIC MAP COMPILED AT A SCALE OF 1"=20' WITH A CONTOUR INTERVAL OF ONE FOOT.

Statement of Encroachments

(A) APPARENT ENCROACHMENT OF COMMERCIAL BUILDING ONTO PNM & MST&T EASEMENT

COORDINATE AND DIMENSION INFORMATION PLSS INFORMATION PROPERTY INFORMATION LAND GRANT PROPERTY OWNER PRECISION GRID STANDARD TRADECOR 4800 MONTGOMERY LLC HORIZONTAL DATUM: | VERTICAL DATUM OTATION ANGLE: MATCHES DRAWING U NAD83 NAVD88 0° 00' 00.00" | YES SECTION TOWNSHIP RANGE MERIDIAN SUBDIVISION NAME ASE POINT FOR SCALING AND/OR ROTATION: ALBUQUERQUE GEODETIC REFERENCE SYSTEM 10 NORTH 03 EAST NMPM VISTA GRANDE, UNIT 1 COMBINED SCALE FACTOR: GROUND COUNTY STATE GRID TO GROUND: 1.000330869 ARING ANNOTATION: | ELEVATION TRANSLATION: | ELEVATIONS VALID: ALBUQUERQUE BERNALILLO NM 101706044751711603 4800 MONTGOMERY BLVD, N.E GROUND TO GRID: 0.999666924

ALTA/NSPS Land Title Survey

Tract B-1, Block 1, Vista Grande Addition, Unit 1 Albuquerque, Bernalillo County, New Mexico January 2022

Legal Description Per Field Survey

A TRACT OF LAND LYING AND SITUATE WITHIN SECTION 2, TOWNSHIP 10 NORTH, RANGE 3 EAST, N.M.P.M. CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, COMPRISING OF TRACT B-1. BLOCK A. VISTA GRANDE ADDITION, UNIT 1. AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY ON NOVEMBER 23, 1981 IN MAP BOOK C19, PAGE 27, SAID TRACT BEING MORE PARTICULARLY DESCRIBED BY NEW MEXICO STATE PLANE COORDINATE SYSTEM GRID BEARINGS (NAD 83-CENTRAL ZONE) AND GROUND DISTANCES (US SURVEY FEET) AS FOLLOWS;

BEGINNING AT THE NORTHWEST CORNER OF DESCRIBED TRACT LYING ON THE SOUTH RIGHT OF WAY LINE OF MONTGOMERY BOULEVARD, N.E., MARKED BY A FOUND NO. 5 REBAR WITH YELLOW PLASTIC CAP "ERKENHOFF LS 243" FROM WHENCE A TIE TO A.G.R.S. MONUMENT "9_F18" BEARS N 39"13'52" E, A DISTANCE OF 1687.08 FEET.

THENCE FROM SAID POINT OF BEGINNING, ALONG SAID SOUTH RIGHT OF WAY LINE, S 89°47'53" E, A DISTANCE OF 27.53 FEET TO AN ANGLE POINT, MARKED BY A FOUND CHISELED "X";

THENCE CONTINUING ALONG SAID SOUTH RIGHT OF WAY LINE, N 45°00'17" E, A DISTANCE OF 35.32 FEET TO AN ANGLE POINT, MARKED BY A FOUND NO. 4 REBAR; THENCE CONTINUING ALONG SAID SOUTH RIGHT OF WAY LINE, N 89'50'05" E, A

DISTANCE OF 237.30 FEET TO A POINT OF CURVATURE, MARKED BY A FOUND NO. 5

THENCE CONTINUING ALONG SAID SOUTH RIGHT OF WAY LINE, ALONG A CURVE TO THE RIGHT, HAVING AN ARC LENGTH OF 42.71 FEET, A RADIUS OF 150.00 FEET, A DELTA ANGLE OF 16°18'56", A CHORD BEARING OF S 83°33'32" E, AND A CHORD LENGTH OF 42.57 FEET TO A POINT OF REVERSE CURVATURE, MARKED BY A SET NO. 5 REBAR WITH PINK PLASTIC CAP "PS 11993"

THENCE CONTINUING ALONG SAID SOUTH RIGHT OF WAY LINE, ALONG A REVERSE CURVE TO THE LEFT, HAVING AN ARC LENGTH OF 42.59 FEET, A RADIUS OF 150.00 FEET, A DELTA ANGLE OF 16°16'01", A CHORD BEARING OF S 80°34'11" E, AND A CHORD LENGTH OF 42.44 FEET TO THE NORTHEAST CORNER OF DESCRIBED TRACT, MARKED BY A FOUND NO. 5 REBAR;

THENCE LEAVING SAID SOUTH RIGHT OF WAY LINE, S 00°10'24" E, A DISTANCE OF 137.88 FEET TO THE SOUTHEAST CORNER OF DESCRIBED TRACT, MARKED BY A FOUND CHISELED "X":

THENCE S 89°28'47" W. A DISTANCE OF 373.98 FEET TO THE SOUTHWEST CORNER OF DESCRIBED TRACT, MARKED BY A FOUND PK NAIL WITH WASHER (ILLEGIBLE); THENCE N 00°1'51" W, A DISTANCE OF 127.44 FEET TO THE POINT OF BEGINNING, CONTAINING 1.2632 ACRES (55,027 SQUARE FEET), MORE OR LESS.

TOGETHER WITH NON-EXCLUSIVE RIGHTS OF EASEMENT UNDER AND IN ACCORD WITH THE DECLARATION OF RESTRICTIONS AND GRANT OF EASEMENT RECORDED NOVEMBER 30, 1977 IN BOOK MISC. 573, PAGE 575, AS DOCUMENT NO. 77-74436 AND THAT CERTAIN SPECIAL COVENANTS, CONDITIONS AND RESTRICTIONS RECORDED NOVEMBER 25, 1971 IN BOOK MISC. 893, PAGE 908, AS DOCUMENT NO. 81-62056, AND SHAREL PARKING AGREEMENT FILED DECEMBER 5, 2003, RECORDED IN BOOK A69, PAGE 7686 AS DOCUMENT NO. 2003218150, RE-RECORDED DECEMBER 17, 2003, IN BOOK A78, PAGE 3351 AS DOCUMENT NO. 2003223828 AND RATIFICATION OF SHARED PARKING AGREEMENT FILED DECEMBER 17, 2003, RECORDED IN BOOK A70, PAGE 2876 AS DOCUMENT NO. 2003223353, RECORDS OF BERNALILLO COUNTY, NEW MEXICO, TO THE

EXTENT OF AND ONLY FOR THE DURATION AS PROVIDED FOR THEREIN.

Legal Description Per Title Commitment

A TRACT OF LAND BEING A PORTION OF TRACT B-1 OF THE AMENDED PLAT OF TRACTS B-1 & B-2, BLOCK A, VISTA GRANDE ADDITION, UNIT ONE, ALBUQUERQUE, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF. FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY ON NOVEMBER 23, 1981 IN VOLUME C19, FOLIO 27, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF THE HEREIN DESCRIBED TRACT;

THENCE S 00° 19'E, 138.00 FEET;

THENCE S 89° 41'00'W, 374.00 FEET;

THENCE N 00° 19'00" W, 125.00 FEET; THENCE N 89° 41'00"E, 27.50 FEET;

THENCE N 44° 41'00"E, 35.36 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY LINE OF MONTGOMERY BLVD., N.E.; THENCE ALONG SAID RIGHT-OF-WAY LINE N 89° 41'00"E, 237.50 FEET;

THENCE 42.57 FEET ALONG A CURVE TO THE RIGHT, WHOSE RADIUS IS 150.00 FEET AND WHOSE LONG CHORD BEARS S 82"11"12"E. 42.43 FEET THROUGH A CENTRAL ANGLE OF 16" 15" 37": THENCE 42.57 FEET ALONG A CURVE TO THE LEFT WHOSE RADIUS IS 150.00 FEET AND WHOSE LONG CHORD BEARS S 82° 11'12"E, 42.43 FEET THROUGH A CENTRAL ANGLE OF 16° 15'37" TO THE NORTHEAST AND BEGINNING CORNER;

TOGETHER WITH NON-EXCLUSIVE RIGHTS OF EASEMENT UNDER AND IN ACCORD WITH THE DECLARATION OF RESTRICTIONS AND GRANT OF EASEMENTS RECORDED NOVEMBER 30, 1977 IN BOOK MISC. 573, PAGE 575 AS DOCUMENT NO. 77-74436 AND THAT CERTAIN SPECIAL COVENANTS, CONDITIONS AND RESTRICTIONS RECORDED NOVEMBER 25, 1981 IN BOOK MISC. 893, PAGE 908 AS DOCUMENT NO. 81-62056, AND SHARED PARKING AGREEMENT FILED DECEMBER 5, 2003, RECORDED IN BOOK A69, PAGE 7686 AS DOCUMENT NO. 2003218150, RE-RECORDED DECEMBER 17, 2003, IN BOOK A78, PAGE 3351 AS DOCUMENT NO. 2003223828 AND RATIFICATION OF SHARED PARKING AGREEMENT FILED DECEMBER 17, 2003, RECORDED IN BOOK A70, PAGE 2876 AS DOCUMENT NO. 2003223353 RECORDS OF BERNALILLO COUNTY, NEW MEXICO, TO THE EXTENT OF AND ONLY FOR THE DURATION AS PROVIDED FOR

Property Information Per County Assessor

OWNER: TRADECOR 4800 MONTGOMERY LLC PROPERTY ADDRESS: 4800 MONTGOMERY BLVD, N.E.

Access Note

INGRESS AND EGRESS TO THE PREMISES IS PROVIDED BY MONTGOMERY BOULEVARD, N.E., THE SAME BEING A PAVED AND DEDICATED RIGHT OF WAY MAINTAINED BY THE CITY OF ALBUQUERQUE.

Surveyor's Certificate

TO RAISING CANE'S RESTAURANTS, L.L.C., A LOUISIANA LIMITED LIABILITY COMPANY, OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY AND TRADECOR 4800 MONTGOMERY LLC, AN ARIZONA LIMITED LIABILITY COMPANY AS FOLLOWS:

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, 2, 3, 4, 5, 7(a), 8, 9, 11(a), 13 AND 16 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON AUGUST 9, 2021.

DATE OF PLAT OR MAP: JANUARY 3, 2022

DIGITAL SIGNATURE IS INVALID WITHOUT DIGITAL CERTIFICATION

SURVEYS, INC.

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I FURTHER CERTIFY THAT THIS SURVEY MEETS THE MINIMUM STANDARD REQUIREMENTS FOR BOUNDARY SURVEYS AS ADOPTED BY THE NEW MEXICO BOARD OF LICENSURE FOR ENGINEERS AND SURVEYORS.

TOPOGRAPHY BY FIELD SURVEYS USING GPS RTK MEASUREMENTS BASED ON ALBUQUERQUE GEOGRAPHIC REFERENCE SYSTEM (AGRS) MONUMENTS. ELEVATIONS BASED ON AGRS MONUMENT "F_18" (NAVD 1988). THIS SURVEY MEETS THE MINIMUM STANDARDS FOR TOPOGRAPHIC SURVEYING IN NEW MEXICO AS ADOPTED BY THE NEW MEXICO BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS

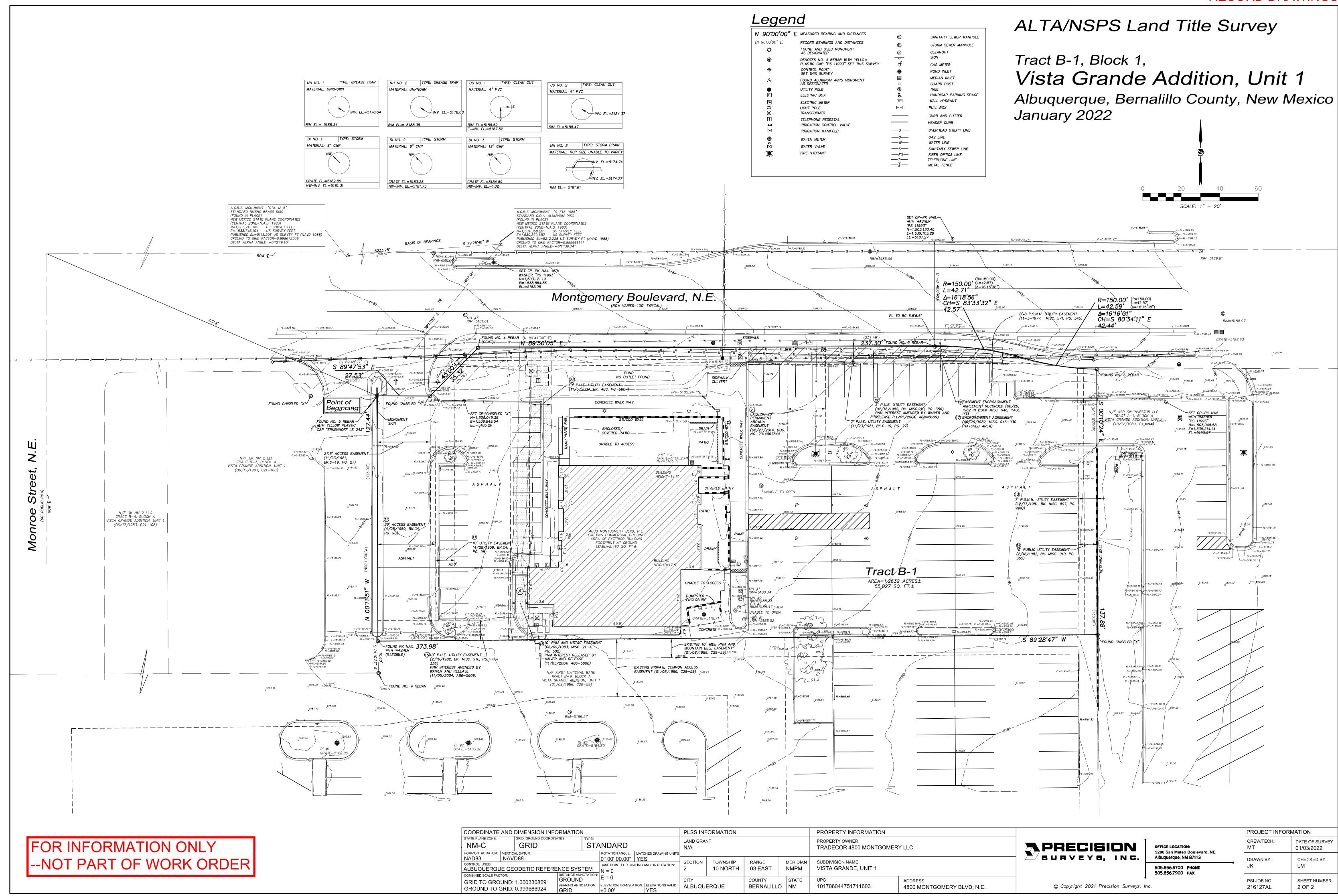
MI Mode Reason: I attest to the accuracy and integrity of this document

Date: 2022.01.06 10:45:55-07'00' LARRY W. MEDRANO N.M.P.S. No. 11993



OFFICE LOCATION: 9200 San Mateo Boulevard, NE Albuquerque, NM 87113 505.856.5700 PHONE 505.856.7900 FAX

CREW/TECH: DATE OF SURVEY 01/03/2022 DRAWN BY CHECKED BY: PSI JOB NO. SHEET NUMBER 216127AL 1 OF 2



- 1. ALL WORK DETAILED ON THESE PLANS, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2020 EDITION, AND WILL BE REFERRED TO HEREIN AS "STANDARD SPECIFICATIONS".
- 2. ALL WORK REGARDING PUBLIC WATER AND PUBLIC SANITARY SEWER INFRASTRUCTURE DETAILED ON THESE PLANS TO BE PERFORMED UNDER THIS CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED HERON, BE CONSTRUCTED IN ACCORDANCE WITH THE MOST CURRENT UPDATE TO CITY OF ALBUQUERQUE & WATER AUTHORITY STANDARD SPECIFICATIONS. THE LATEST UPDATE TO WATER AUTHORITY STANDARD DRAWINGS FOR WATER AND SEWER INFRASTRUCTURE CAN BE FOUND ONLINE AT http://www.abcwua.org/For_Builders.aspx
- 3. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
- 4. CONTRACTOR SHALL ASSUME THE SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD HARMLESS THE OWNER AND ENGINEER FROM ANY AND ALL LIABILITY REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.
- 5. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.
- CONTRACTOR SHALL NOTIFY THE CONSTRUCTION ENGINEER (OR PROJECT MANAGER) NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. ONLY THE CITY SURVEYOR SHALL REPLACE SURVEY MONUMENTS. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO STANDARD SPECIFICATIONS SECTION 4.4.
- EXISTING UTILITY LINE LOCATIONS ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND LINES MAY EXIST WHERE NONE ARE SHOWN. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES. CONTRACTOR SHALL THEN EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL PERTINENT EXISTING UTILITIES AND/OR OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY. CONTRACTOR SHALL THEN COORDINATE RELOCATION OF UTILITY LINES WITH UTILITY COMPANIES AS REQUIRED. ANY DAMAGE CAUSED BY FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY EXISTING UTILITIES IS THE FULL RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR SHALL ASSIST THE ENGINEER/INSPECTOR IN THE RECORDING OF DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS BUILT" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN
- CONTRACTOR SHALL ASSUME FINANCIAL RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENT, PAVEMENT MARKINGS, SIGNAGE, CURB AND GUTTER, HANDICAP RAMPS, AND SIDEWALK DURING CONSTRUCTION APART FROM THOSE SECTIONS INDICATED ON THE PLANS, AND SHALL REPAIR OR REPLACE, PER THE STANDARD SPECIFICATIONS, ANY SUCH DAMAGE.
- 10. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER
- 11. CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE AND MAINTAIN ALL CONSTRUCTION SIGNING UNTIL THE PROJECT HAS BEEN ACCEPTED BY THE CITY AND OTHER JURISDICTIONAL AUTHORITIES WHERE APPLICABLE.
- 12. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS SHOWN. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR, INCLUDING ANY SUCH COSTS INCURRED.

WATER & SEWER

- 13. ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING. EXISTING VALVES AND MANHOLES SHALL NOT BE BURIED OR PAVED OVER BUT RIMS SHALL BE ADJUSTED TO MATCH NEW GRADE PER COA STANDARD DRAWINGS 2460 AND 2461.
- 14. MANHOLE RIMS, FIRE HYDRANT ELEVATIONS, AND FLANGE ELEVATIONS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY AND ADJUST TO FINAL PAVEMENT OR SURFACE GRADES.
- 15. THE CONTRACTOR SHALL COORDINATE WITH THE WATER AUTHORITY SEVEN (7) DAYS IN ADVANCE OF PERFORMING WORK THAT WILL AFFECT THE PUBLIC WATER OR SANITARY SEWER INFRASTRUCTURE. WORK REQUIRING SHUTOFF OF FACILITIES DESIGNATED AS MASTER PLAN FACILITIES MUST BE COORDINATED WITH THE WATER AUTHORITY 14 DAYS IN ADVANCE OF PERFORMING SUCH WORK. ONLY WATER AUTHORITY CREWS ARE AUTHORIZED TO OPERATE PUBLIC VALVES. SHUTOFF REQUESTS MUST BE MADE ONLINE AT http://abcwua.org/water_shut_off_and_turn_on_procedures.aspx
- 16. PROPOSED WATERLINE MATERIALS SHALL BE PVC PIPE MEETING AWWA C-900: DR18 REQUIREMENTS (6" 12") OR DUCTILE IRON PIPE MEETING AWWA C-150
- 17. ALL WATERLINE FITTINGS, VALVES, BENDS, TEES, CROSSES AND APPURTENANCES SHALL HAVE RESTRAINED JOINTS UNLESS OTHERWISE NOTED ON THE PLANS. THE JOINT RESTRAINT REQUIREMENTS SHOULD BE DELINEATED WITHIN A JOINT RESTRAINT TABLE.
- 18. ALL SANITARY SEWER LINE STATIONING REFERS TO SANITARY SEWER CENTERLINE STATIONING. EXCEPT WHEN PROFILED WITHIN A PROPOSED OR EXISTING STREET, WHERE STREET STATIONING SHALL GOVERN
- 19. ALL FINAL BACKFILL FOR TRENCHES SHALL BE COMPACTED TO A MINIMUM OF 95% MAXIMUM DENSITY PER ASTM D-1557 AND AS DIRECTED BY STANDARD SPECIFICATIONS SECTION 701.14.2 AND STANDARD DRAWING NUMBER 2465.
- 20. ELECTRONIC MARKER SPHERES (EMS) WILL BE PLACED ACCORDING TO THE WATER AUTHORITY STANDARD SPECIFICATIONS AND DETAILS. THE CONTRACTOR SHALL INSTALL A 4" X 4" X5' POST AND EMS AT THE END OF EACH SANITARY SEWER SERVICE.
- 21. TRACER WIRE SHALL BE INCLUDED FOR ALL PUBLIC WATER AND SEWER MAINS AND FOR WATER SERVICES IN ACCORDANCE WITH APPLICABLE STANDARD DETAILS.
- 22. CONTRACTOR SHALL PROVIDE THE PROPOSED HYDRO TESTING PLANS TO THE WUA INSPECTORS FOR APPROVAL PRIOR TO BEGINNING TESTING OPERATIONS.
- 23. AT UTILITY CROSSINGS, WHERE LESS THAN 18" OF VERTICAL SEPARATION FROM STORM DRAIN PIPING OR STRUCTURES IS PROPOSED, LEAN FILL CONSTRUCTION (PER SECTION 207 OF THE STANDARD SPECIFICATIONS) SHALL BE USED TO PROTECT THE WATER OR SEWER LINE. LEAN FILL SHALL EXTEND A PERPENDICULAR DISTANCE OF 5 FEET ON EACH SIDE OF THE STORM PIPE OR STRUCTURE.

TRANSPORTATION

- 24. ANY STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH THERMO-PLASTIC REFLECTORIZED PAVEMENT MARKING BY CONTRACTOR TO THE SAME LOCATION AS EXISTING OR AS INDICATED BY THIS PLAN SET.
- 25. REMOVAL OF EXISTING CURB & GUTTER AND SIDEWALKS SHALL BE TO THE NEAREST JOINT.
- 26. CURB AND GUTTER, SIDEWALKS, AND DRIVE PADS SHALL MATCH THE LINE AND GRADE OF ABUTTING EXISTING AREAS AS SHOWN ON THE PLANS OR AS DIRECTED BY
- 27. THE SUBGRADE PREP SHALL EXTEND ONE FOOT BEYOND THE FREE EDGE OF NEW CURB AND GUTTER AND SIDEWALK.
- 28. CONTRACTOR TO TEST SUBGRADE R-VALUE PRIOR TO CONSTRUCTION. IN THE EVENT THE R-VALUE IS LESS THAN 50, REMOVE 2 FEET OF SUBGRADE MATERIAL AND IMPORT MATERIAL WITH R-VALUE GREATER THAN 50 OR CONTACT THE ENGINEER IMMEDIATELY SO THE PAVEMENT SECTION CAN BE MODIFIED.
- 29. AT ALL PAVEMENT REMOVAL AND REPLACEMENTS, SAW-CUT EDGES SHALL BE STRAIGHT AND CLEAN, AND LONGITUDINAL JOINTS SHALL NOT BE PLACED WITHIN WHEEL PATHS. PATCHES SHALL BE REGULAR AND SQUARE OR RECTANGULAR, WITH FOUR STRAIGHT SIDES. FINISHED PAVEMENT SURFACE SHALL BE FLUSH WITH EXISTING PAVEMENT SURFACE, WITH NO SPILLOVER OF ASPHALT OR TACK COAT. CARE MUST BE TAKEN TO AVOID DAMAGING THE INTEGRITY OR APPEARANCE OF SURROUNDING PAVEMENTS; IF DAMAGED, THE ENTIRE SURFACE PATCH MUST BE EXPANDED TO COVER DAMAGES.
- 30. CONTRACTOR WILL ENSURE THE ASPHALT HAS A SMOOTH, UNIFORM EDGE WHEN REMOVING AND REPLACING CURB AND GUTTER. IF THE ASPHALT EDGE IS NOT SMOOTH AND UNIFORM, CONTRACTOR WILL SAW CUT AND REPLACE A ONE-FOOT STRIP OF ASPHALT ALONG THE FULL SECTION BEING REPLACED; REFER TO C.O.A. STANDARD DRAWING # 2465 WITH THE APPROPRIATE PAVING SECTION BASED ON ROADWAY CLASSIFICATION.

HYDROLOGY

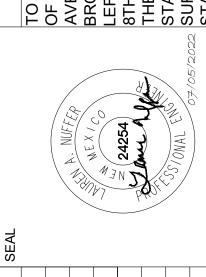
- 31. ALL STORM DRAINS SHALL BE RCP CLASS III UNLESS OTHERWISE NOTED ON THE PLANS.
- 32. RCP SHALL BE INSTALLED SO THAT THE JOINT GAP AT THE HOME POSITION SHALL CONFORM TO THE APPROVED MANUFACTURER'S RECOMMENDATION. MANUFACTURER'S RECOMMENDED JOINT GAP TOLERANCES FOR EACH PIPE SIZE AND TYPE SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO PLACEMENT OF PIPE. RCP JOINTS SHALL NOT BE GROUTED UNLESS DIRECTED BY THE ENGINEER AND WITH CITY APPROVAL.

ABCWUA - GENERAL NOTES

- 1. ALL WORK DETAILED ON THESE PLANS, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH ABCWUA STANDARD SPECIFICATIONS, 2020.
- 2. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
- 3. CONTRACTOR SHALL ASSUME THE SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. CONTRACTOR SHALL DEFEND. INDEMNIFY. AND HOLD HARMLESS THE OWNER AND ENGINEER FROM ANY AND ALL LIABILITY REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.
- 4. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.
- 5. CONTRACTOR SHALL NOTIFY THE CONSTRUCTION ENGINEER (OR PROJECT MANAGER) NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. ONLY THE CITY SURVEYOR SHALL REPLACE SURVEY MONUMENTS. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE. ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO STANDARD SPECIFICATIONS SECTION 4.4.
- 6. EXISTING UTILITY LINE LOCATIONS ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND LINES MAY EXIST WHERE NONE ARE SHOWN. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CONTACT NEW MEXICO ONE CALL SYSTEM (811) FOR LOCATION OF EXISTING UTILITIES. CONTRACTOR SHALL THEN EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL PERTINENT EXISTING UTILITIES AND/OR OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY. CONTRACTOR SHALL THEN COORDINATE RELOCATION OF UTILITY LINES WITH UTILITY COMPANIES AS REQUIRED. ANY DAMAGE CAUSED BY FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY EXISTING UTILITIES IS THE FULL RESPONSIBILITY OF THE CONTRACTOR.
- 7. CONTRACTOR SHALL ASSIST THE ENGINEER/INSPECTOR IN THE RECORDING OF DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS BUILT" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
- 8. CONTRACTOR SHALL ASSUME FINANCIAL RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENT, PAVEMENT MARKINGS, SIGNAGE, CURB AND GUTTER, HANDICAP RAMPS, AND SIDEWALK DURING CONSTRUCTION APART FROM THOSE SECTIONS INDICATED ON THE PLANS, AND SHALL REPAIR OR REPLACE, PER THE STANDARD SPECIFICATIONS, ANY SUCH DAMAGE.
- 9. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
- 10. CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE AND MAINTAIN ALL CONSTRUCTION SIGNING UNTIL THE PROJECT HAS BEEN ACCEPTED BY THE CITY AND OTHER JURISDICTIONAL AUTHORITIES WHERE APPLICABLE.
- 11. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS SHOWN. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR, INCLUDING ANY SUCH COSTS INCURRED.
- 12. REMOVALS SHALL BE DISPOSED OF OFF-SITE AND SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.



RECORD DRAWINGS



DESIGNED BY: LAW DRAWN BY: MJD CHECKED BY: LAW

642183

2 OF 6



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION DATE

CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT **ENGINEERING DIVISION**

GENERAL NOTES

DESIGN REVIEW COMMITTEE | CITY ENGINEER APPROVAL | ZONE MAP NO.

Dec. 5, 2022 CITY ENGINEER

CITY PROJECT NO. SHEET NO.



CALL NM ONE-CALL PRIOR TO ANY EXCAVATION DATE

DESIGNED BY: LAW DRAWN BY: MJD SYSTEM SEVEN (7) DAYS CHECKED BY: LAW 07/01/2022

G - 17

July 15, 2022

CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT **ENGINEERING DIVISION**

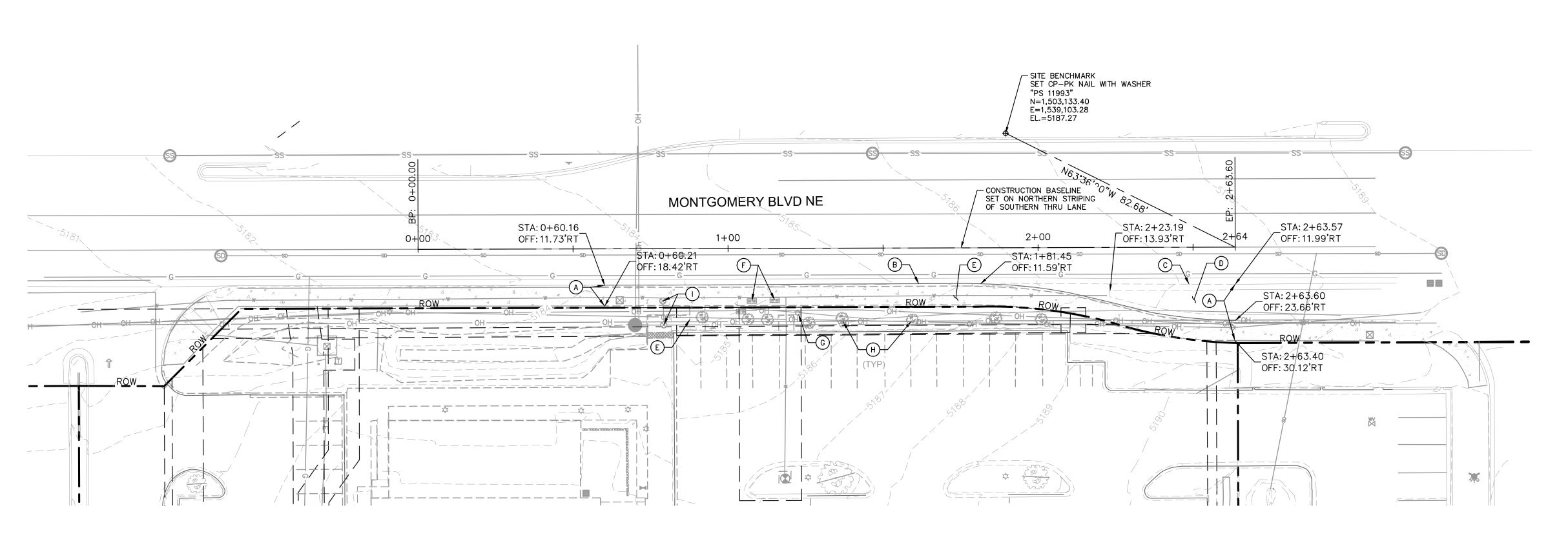
DEMOLITION PLAN

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO.

∩ Dec. 5, 2022

CITY ENGINEER

CITY PROJECT NO. 642183 SHEET NO. 3 OF 6



DEMOLITION LEGEND

	PROPERTY LINE
	EXISTING EASEMENT
SD	EXISTING STORM DRAINAGE LINE
——————————————————————————————————————	EXISTING OVERHEAD POWER LINE
——— GAS ————	EXISTING GAS LINE
w	EXISTING WATER LINE
ss	EXISTING SANITARY SEWER LINE
Ø	EXISTING POWER POLE
Α.	EXISTING FIRE HYDRANT

EXISTING FIRE HYDRANT EXISTING SANITARY SEWER MANHOLE

EXISTING SIGN

SAWCUT PAVEMENT AT DEMOLITION LIMITS AND DEMO TO

RELOCATE EXISTING PULLBOX AND ADJUST TO GRADE.

G EXISTING STREET LIGHT TO BE RELOCATED, SEE SHEET 4. REMOVE AND DISPOSE OF EXISTING FOUNDATION.

DEMO EX. SHRUB AND ANY FOUND ASSOCIATED IRRIGATION

F CONTRACTOR TO COORDINATE WITH OWNER OF

REMOVE & REPLACE EX. METER AND SERVICE TAP

SAWCUI FAVE SUBGRADE

E DEMO EX. SIDEWALK

PRIVATE UTILITY

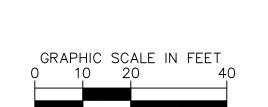
DEMO EX. SHRUB AIRE / ...
LINES SERVING THEM

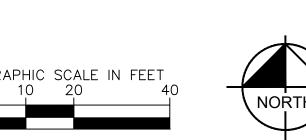
LITION LEGEND	DEMOLITION NOTES		
ETTION LEGEND	1. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE		
LIMITS OF DEMOLITION	PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE		
DEMO EX. STANDARD CURB AND GUTTER	INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE		
DEMO EX. VALLEY GUTTER	RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS		

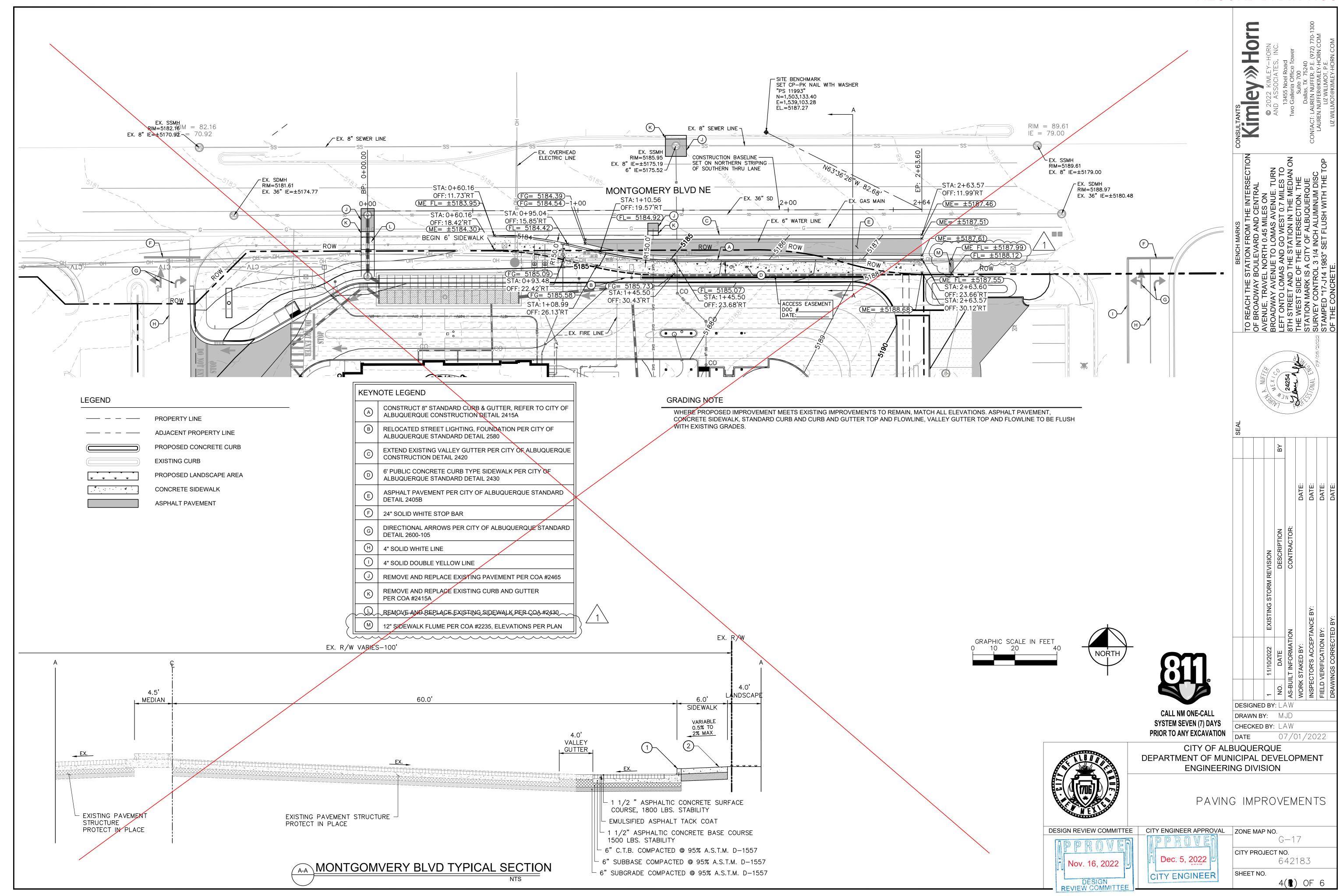
2. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY PERMITS, INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CITY CODES AND/OR

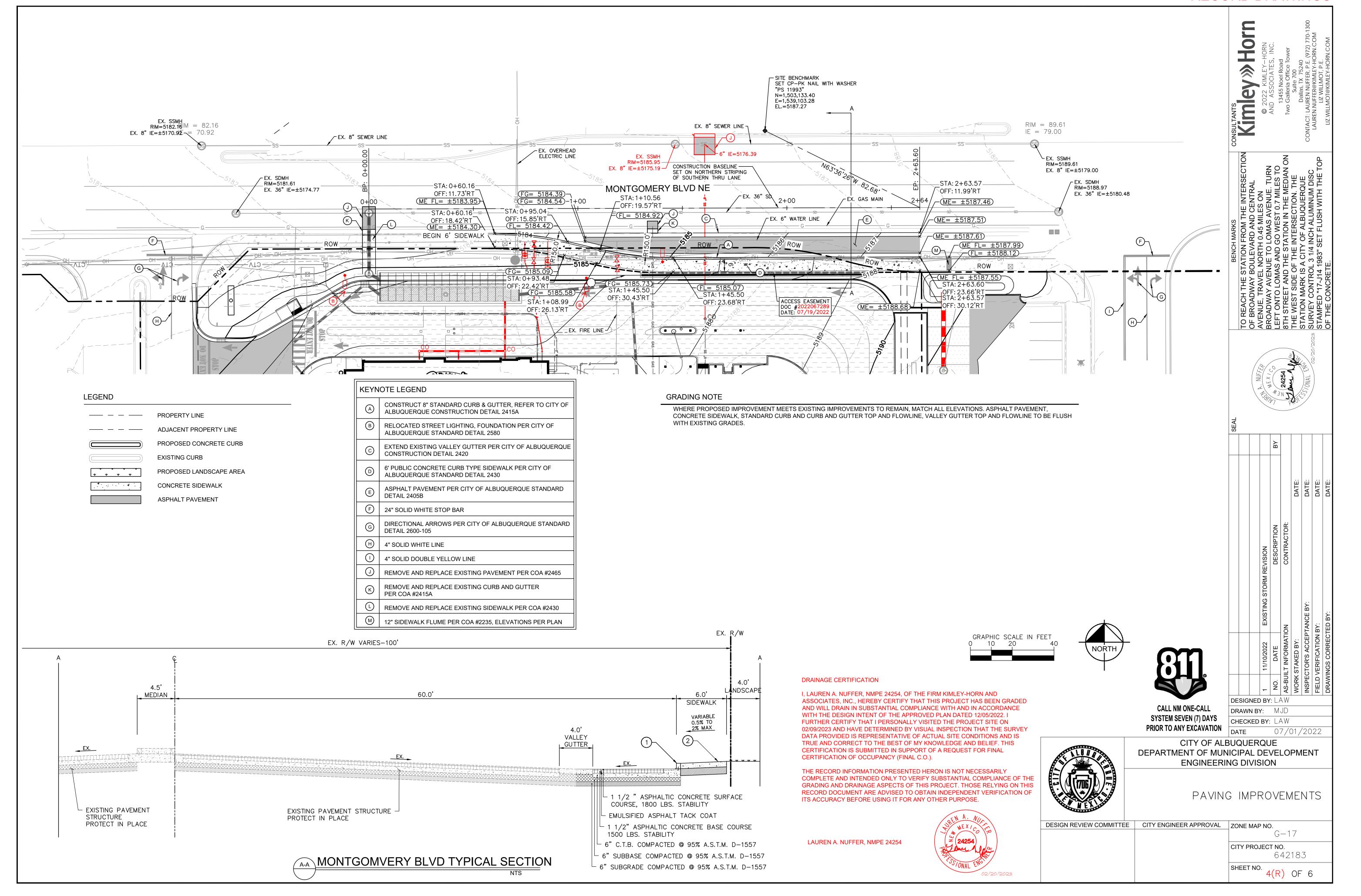
UTILITY SERVICE COMPANIES. 3. CONTRACTOR IS RESPONSIBLE FOR PAVEMENT REPLACEMENT REQUIRED FOR ALL UTILITY INSTALLATIONS PER CITY STANDARDS.

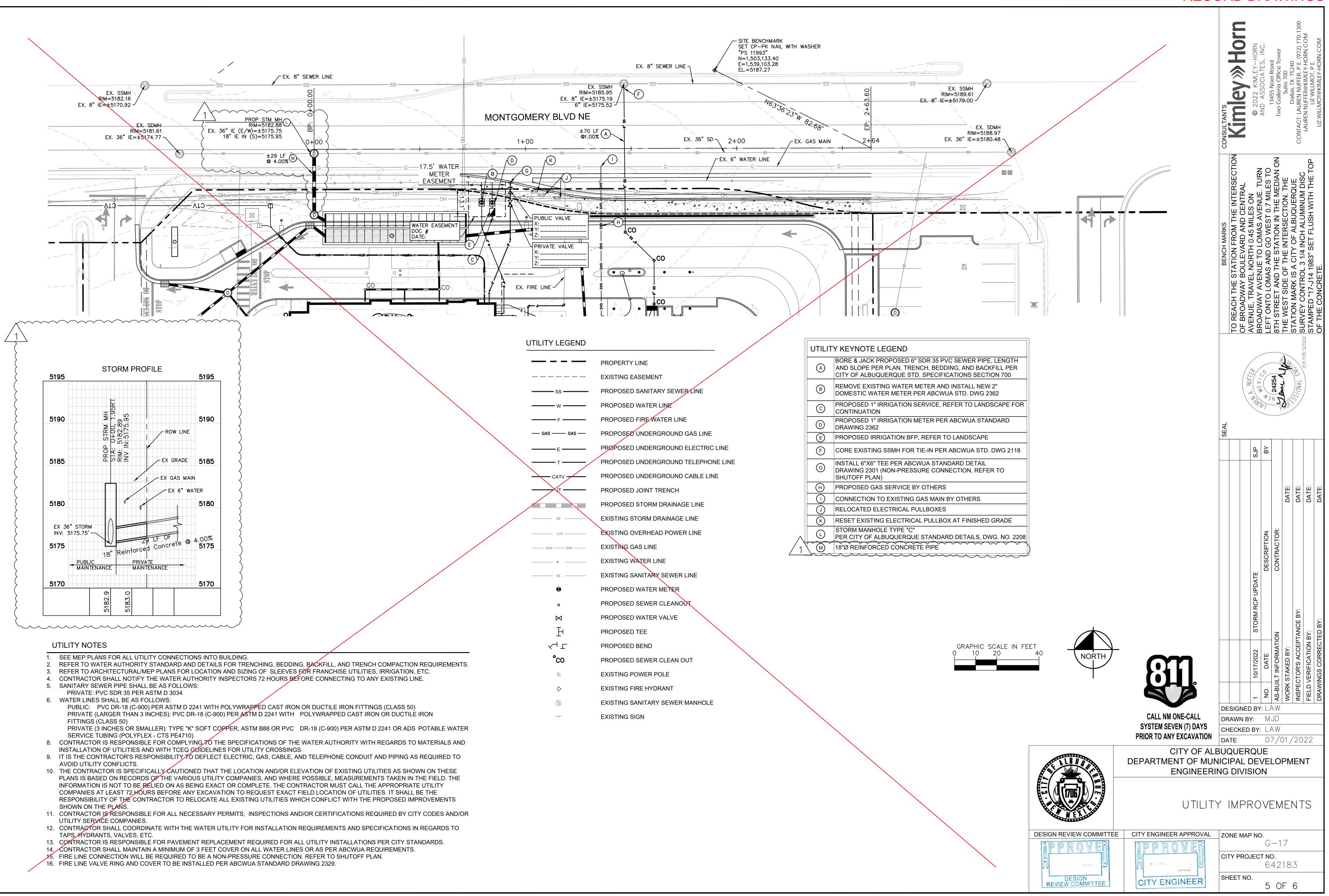
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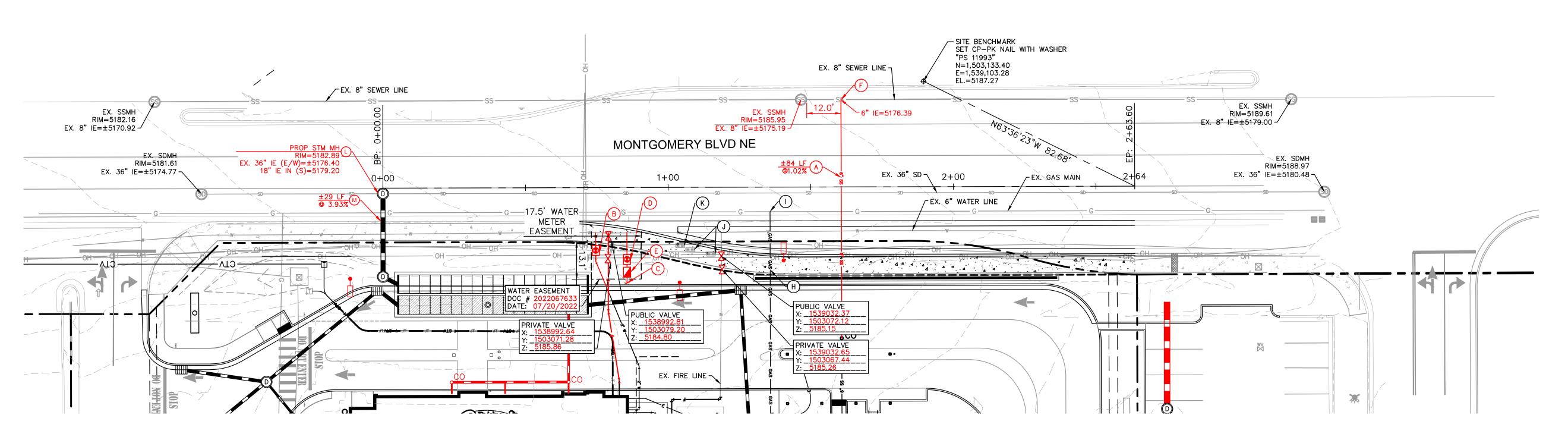


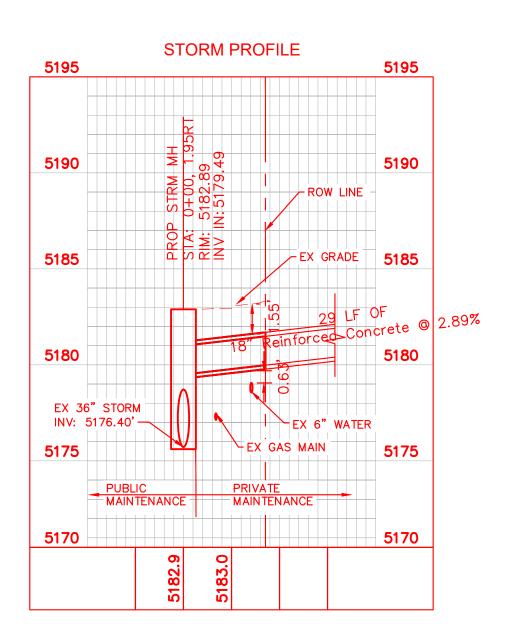






Horn





UTILITY NOTES

- SEE MEP PLANS FOR ALL UTILITY CONNECTIONS INTO BUILDING.
- REFER TO WATER AUTHORITY STANDARD AND DETAILS FOR TRENCHING, BEDDING, BACKFILL, AND TRENCH COMPACTION REQUIREMENTS.
- REFER TO ARCHITECTURAL/MEP PLANS FOR LOCATION AND SIZING OF SLEEVES FOR FRANCHISE UTILITIES, IRRIGATION, ETC. CONTRACTOR SHALL NOTIFY THE WATER AUTHORITY INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING LINE.
- 5. SANITARY SEWER PIPE SHALL BE AS FOLLOWS:
- PRIVATE: PVC SDR 35 PER ASTM D 3034
- 6. WATER LINES SHALL BE AS FOLLOWS:
 - PUBLIC: PVC DR-18 (C-900) PER ASTM D 2241 WITH POLYWRAPPED CAST IRON OR DUCTILE IRON FITTINGS (CLASS 50) PRIVATE (LARGER THAN 3 INCHES): PVC DR-18 (C-900) PER ASTM D 2241 WITH POLYWRAPPED CAST IRON OR DUCTILE IRON
- PRIVATE (3 INCHES OR SMALLER): TYPE "K" SOFT COPPER, ASTM B88 OR PVC DR-18 (C-900) PER ASTM D 2241 OR ADS POTABLE WATER SERVICE TUBING (POLYFLEX - CTS PE4710) 8. CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE SPECIFICATIONS OF THE WATER AUTHORITY WITH REGARDS TO MATERIALS AND
- INSTALLATION OF UTILITIES AND WITH TCEQ GUIDELINES FOR UTILITY CROSSINGS.
- 9. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DEFLECT ELECTRIC, GAS, CABLE, AND TELEPHONE CONDUIT AND PIPING AS REQUIRED TO AVOID UTILITY CONFLICTS.
- 10. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS
- SHOWN ON THE PLANS. 11. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY PERMITS, INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CITY CODES AND/OR
- UTILITY SERVICE COMPANIES. 12. CONTRACTOR SHALL COORDINATE WITH THE WATER UTILITY FOR INSTALLATION REQUIREMENTS AND SPECIFICATIONS IN REGARDS TO TAPS, HYDRANTS, VALVES, ETC.
- 13. CONTRACTOR IS RESPONSIBLE FOR PAVEMENT REPLACEMENT REQUIRED FOR ALL UTILITY INSTALLATIONS PER CITY STANDARDS. 14. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 3 FEET COVER ON ALL WATER LINES OR AS PER ABCWUA REQUIREMENTS.
- 15. FIRE LINE CONNECTION WILL BE REQUIRED TO BE A NON-PRESSURE CONNECTION. REFER TO SHUTOFF PLAN.
- 16. FIRE LINE VALVE RING AND COVER TO BE INSTALLED PER ABCWUA STANDARD DRAWING 2329.

- UTILITY LEGEND
 - PROPERTY LINE **EXISTING EASEMENT**
 - PROPOSED SANITARY SEWER LINE
 - PROPOSED WATER LINE
- PROPOSED FIRE WATER LINE
- PROPOSED UNDERGROUND GAS LINE
- PROPOSED UNDERGROUND TELEPHONE LINE

PROPOSED UNDERGROUND ELECTRIC LINE

- PROPOSED UNDERGROUND CABLE LINE
- PROPOSED JOINT TRENCH PROPOSED STORM DRAINAGE LINE
- EXISTING STORM DRAINAGE LINE
- **EXISTING OVERHEAD POWER LINE**
- EXISTING GAS LINE
- EXISTING WATER LINE
- PROPOSED WATER METER

EXISTING SANITARY SEWER LINE

- PROPOSED SEWER CLEANOUT
- PROPOSED WATER VALVE
- PROPOSED TEE
- PROPOSED BEND
- °co PROPOSED SEWER CLEAN OUT
- **EXISTING POWER POLE**
- **EXISTING SANITARY SEWER MANHOLE**

EXISTING FIRE HYDRANT

EXISTING SIGN

UTILITY KEYNOTE LEGEND

- PROPOSED 6" SDR 35 PVC SEWER PIPE, LENGTH AND SLOPE PER PLAN. TRENCH, BEDDING, AND BACKFILL PER CITY OF ALBUQUERQUE STD. SPECIFICATIONS SECTION 700
- REMOVE EXISTING WATER METER AND INSTALL NEW 2" DOMESTIC WATER METER PER ABCWUA STD. DWG 2362
- PROPOSED 1" IRRIGATION SERVICE, REFER TO LANDSCAPE FOR
- CONTINUATION PROPOSED 1" IRRIGATION METER PER ABCWUA STANDARD
- **DRAWING 2362**
- PROPOSED IRRIGATION BFP, REFER TO LANDSCAPE
- SANITARY SEWER 45 DEGREE TEE WYE TIE-IN TO 8" MAIN PER ABCWUA STD. DWG 2125
- (NOT USED)
- PROPOSED GAS SERVICE BY OTHERS
- CONNECTION TO EXISTING GAS MAIN BY OTHERS
- RELOCATED ELECTRICAL PULLBOXES
- RESET EXISTING ELECTRICAL PULLBOX AT FINISHED GRADE STORM MANHOLE TYPE "C"
- PER CITY OF ALBUQUERQUE STANDARD DETAILS, DWG. NO. 2208
- M 18"Ø REINFORCED CONCRETE PIPE

I, LAUREN A. NUFFER, NMPE 24254, OF THE FIRM KIMLEY-HORN AND ASSOCIATES, INC., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 12/05/2022. I FURTHER CERTIFY THAT I PERSONALLY VISITED THE PROJECT SITE ON 02/09/2023 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR FINAL CERTIFICATION OF OCCUPANCY (FINAL C.O.).

THE RECORD INFORMATION PRESENTED HERON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

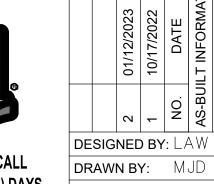
LAUREN A. NUFFER, NMPE 24254

DRAINAGE CERTIFICATION





CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS



CHECKED BY: LAW PRIOR TO ANY EXCAVATION 07/01/2022 DATE CITY OF ALBUQUERQUE



DEPARTMENT OF MUNICIPAL DEVELOPMENT

ENGINEERING DIVISION

UTILITY IMPROVEMENTS

DESIGN REVIEW COMMITTEE | CITY ENGINEER APPROVAL | ZONE MAP NO.

G - 17CITY PROJECT NO. 642183

5(R) OF 6





CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS CHECKED BY: LAW PRIOR TO ANY EXCAVATION DATE

DESIGNED BY: LAW DRAWN BY: MJD 07/01/2022



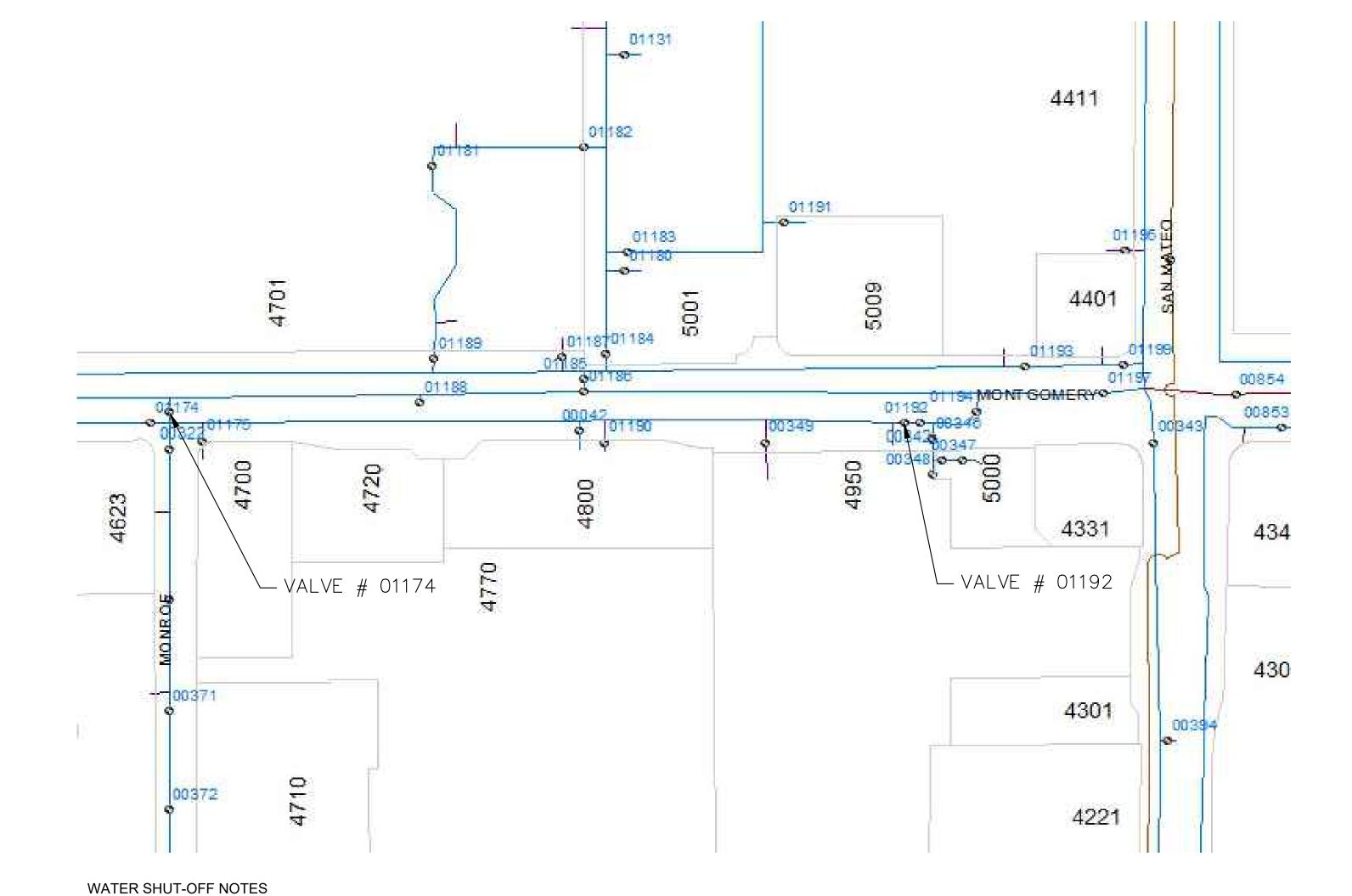
CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION

WATER SHUT-OFF PLAN

DESIGN REVIEW COMMITTEE | CITY ENGINEER APPROVAL ZONE MAP NO. July 15, 2022 DESIGN REVIEW COMMITTEE

Dec. 5, 2022 CITY ENGINEER

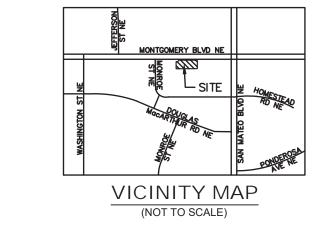
G - 17CITY PROJECT NO. 642183 6 OF 6

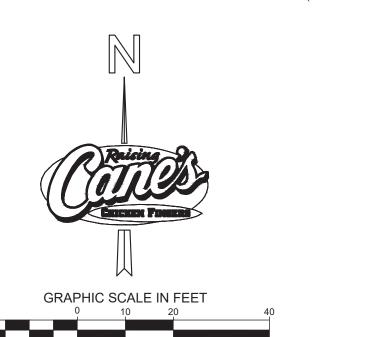


1. THE CONTRACTOR SHALL COORDINATE WITH THE WATER AUTHORITY SEVEN (7) DAYS IN ADVANCE OF PERFORMING WORK THAT WILL AFFECT THE PUBLIC WATER OR SANITARY SEWER INFRASTRUCTURE. WORK REQUIRING SHUTOFF OF WELL COLLECTORS, TRANSMISSION LINES, OR FACILITIES DESIGNATED AS MASTER PLAN FACILITIES MUST BE COORDINATED WITH THE WATER AUTHORITY 14 DAYS IN ADVANCE OF PERFORMING SUCH WORK. ONLY WATER AUTHORITY CREWS ARE AUTHORIZED TO OPERATE PUBLIC VALVES. SHUTOFF REQUESTS MUST BE MADE ONLINE.

2. APPROXIMATE SHUTOFF TIME WILL BE 24 HOURS.

3. SHUTOFF VALVES INDICATED ON THE PLAN ABOVE ARE GATE VALVES NO. 01174 AND 01192.





1" = 20' @ 24X36

CONTINUOUS POUR 24" IE OUT (S)=5187.84

STORM KEYNOTE LEGEND

(D) 12"Ø HDPE PIPE

FLUME

15"Ø HDPE PIPE

STORM INLET TYPE "A"

STORM MANHOLE TYPE "C"

15"Ø REINFORCED CONCRETE PIPE

6" HDPE ROOF LEADER @ 1.00% MIN.

(D.3) 24"Ø REINFORCED CONCRETE PIPE

SLOPE PAVED HEADWALL

ROOF DRAIN CLEANOUT

EQUIVALENT PRODUCT

CHAMBER OUTFALL POINT TIE TO CHAMBER SYSTEM

SHEET C11.0 - C11.4

INSPECTION PORT **ISOLATOR ROW**

(H.1) 8" HDPE ROOF LEADER

A PER CITY OF ALBUQUERQUE STANDARD DETAILS, DWG. NO. 2201

B STORM INLET TYPE D., SINGLE STATE THE PER CITY OF ALBUQUERQUE STANDARD DETAILS, DWG. NO. 2206

© STORM MANHULE LYPE C PER CITY OF ALBUQUERQUE STANDARD DETAILS, DWG. NO. 2208

CULTEC RECHARGER 902HD CHAMBERS OR APPROVED

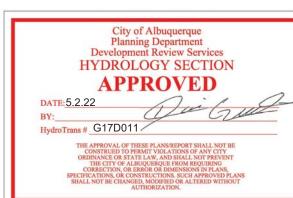
QUANTITY = 36, SEE SECTION THIS SHEET & CULTEC DETAILS

9" STONE FILL BETWEEN CHAMBERS, 12" AROUND PERIMETER

STORM INLET TYPE "D", SINGLE GRATE TYPE

EX. DETENTION BASIN

	PROPERTY LINE
	EXISTING EASEMENT
	PROPOSED EASEMENT
	EXISTING FIRE LANE
——— s ———	PROPOSED SANITARY SEWER LINE
w	PROPOSED WATER LINE
——— F ———	PROPOSED FIRE WATER LINE
—— GAS ——— GAS ——	PROPOSED UNDERGROUND GAS LINE
	PROPOSED UNDERGROUND ELECTRIC LINE
UGT	PROPOSED UNDERGROUND TELEPHONE LII
	PROPOSED STORM DRAINAGE LINE
	EXISTING STORM DRAINAGE LINE
	EXISTING OVERHEAD POWER LINE
——— GAS ———	EXISTING GAS LINE
w	EXISTING WATER LINE
ss	EXISTING SANITARY SEWER LINE
ф	PROPOSED FIRE HYDRANT
•	PROPOSED WATER METER
٥	PROPOSED SEWER CLEANOUT
\bowtie	PROPOSED WATER VALVE
F	PROPOSED TEE
ヘート	PROPOSED BEND
°co	PROPOSED SEWER CLEAN OUT
Ø	EXISTING POWER POLE
	EXISTING FIRE HYDRANT
	EXISTING SANITARY SEWER MANHOLE

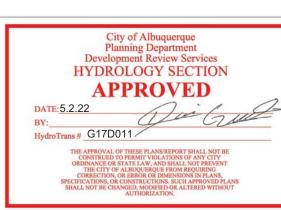


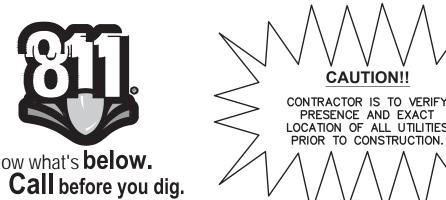




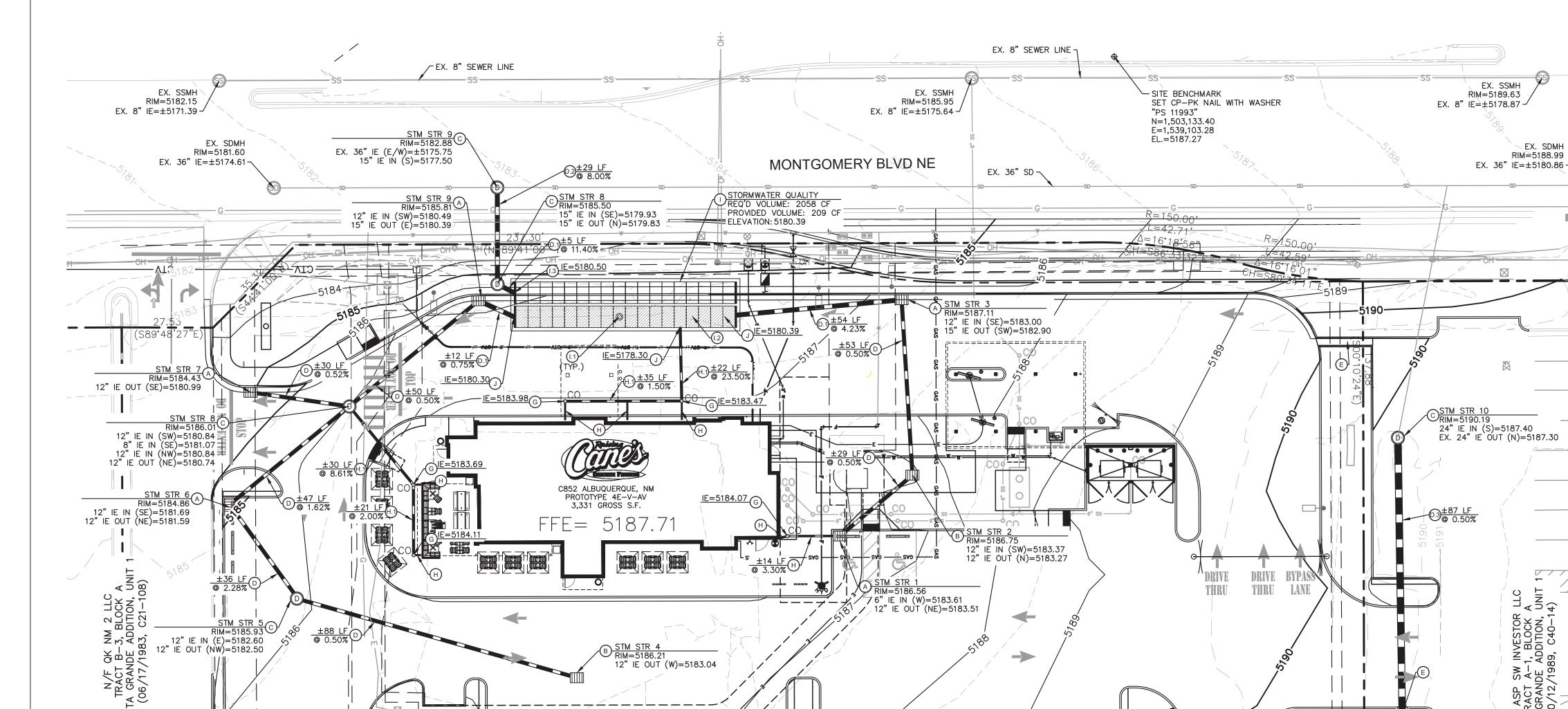
UTILITY LEGEND

	PROPERTY LINE
	EXISTING EASEMENT
	PROPOSED EASEMENT
	EXISTING FIRE LANE
s	PROPOSED SANITARY SEWER LINE
——— w ———	PROPOSED WATER LINE
——— F ———	PROPOSED FIRE WATER LINE
—— GAS ——— GAS ——	PROPOSED UNDERGROUND GAS LINE
	PROPOSED UNDERGROUND ELECTRIC LINE
UGT	PROPOSED UNDERGROUND TELEPHONE LIN
	PROPOSED STORM DRAINAGE LINE
	EXISTING STORM DRAINAGE LINE
	EXISTING OVERHEAD POWER LINE
——— GAS ———	EXISTING GAS LINE
w	EXISTING WATER LINE
ss	EXISTING SANITARY SEWER LINE
ф	PROPOSED FIRE HYDRANT
•	PROPOSED WATER METER
٥	PROPOSED SEWER CLEANOUT
\bowtie	PROPOSED WATER VALVE
Þ	PROPOSED TEE
ヘロ	PROPOSED BEND
°co	PROPOSED SEWER CLEAN OUT
Ø	EXISTING POWER POLE
	EXISTING FIRE HYDRANT
	EXISTING SANITARY SEWER MANHOLE
	EXISTING SIGN





THRUST BLOCK



STORM NOTES

IMPROVEMENTS SHOWN ON THE PLANS.

- REFER TO CITY STANDARD AND DETAILS FOR TRENCHING, BEDDING, BACKFILL, AND TRENCH COMPACTION REQUIREMENTS.
- GUTTER TRANSITION ADJACENT TO TYPE "A" INLETS TO FOLLOW CITY OF ALBUQUERQUE STANDARD DETAILS, DWG NO. 2207. 3. CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE SPECIFICATIONS OF THE CITY WITH REGARDS TO MATERIALS, INSTALLATION, AND UTILITY CROSSINGS.

N/F FIRST NATIONAL BANK TRACT B-9, BLOCK A VISTA GRANDE ADDITION, UNIT

(01/08/1986, C29-59)

- 4. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION AND ELEVATIONS OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED
- 5. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY PERMITS, INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CITY CODES AND/OR
- 6. CONTRACTOR IS RESPONSIBLE FOR PAVEMENT REPLACEMENT REQUIRED FOR ALL UTILITY INSTALLATIONS PER CITY STANDARDS.
- 7. THE AREA OF LAND TREATMENT D WITHIN THE PROJECT AREA IS 58,667 SF OR 1.35 AC.

	ELEVATION VARIES
PAVEMENT SECTION— SEE CONSTRUCTION DETAILS	ELEVATION VARIES T
COMPACTED SUBGRADE — SEE CULTEC DETAILS	5182.97 ET N
STONE FILL — SEE CULTEC DETAILS	# N\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
ECHARGER 902HD CHAMBERS— SEE CULTEC DETAILS	5177.97
STONE FILL — SEE CULTEC DETAILS	CHAMBERS SECTION N.T.S.

FOR INFORMATION ONLY --NOT PART OF WORK ORDER

Montgomery & San Mateo ALBUQUERQUE, NM 87112 Restaurant #RC852 P4E-V-AV SCHEME A

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Professional of Record:

Engineer's Information:



Prototype:	P4E-V-AV 2021-	2.0 RELEASE
Prototype Issue Date:		10.04.2021
Kitchen Issue Date:		08.02.2021
Design Bulletin Updates:		
Date Issued:	Bulletin Number:	

2ND BLDG. RESUBMITTAL

RE	EVISIONS:	
_	11/12/2021	80% REVIEW SET
	11/30/2021	1ST BLDG SUBMITTAL
1	12/20/2021	1ST BLDG RESUBMITTAL
2	01/17/2022	2ND BLDG RESUBMITTAL
3		
4		
5		
6		
7		
	+	-i

STORM DRAINAGE PLAN

Date:	04.27.2022
Project Number:	090042000
Drawn By:	LW/LN

Sheet Number: