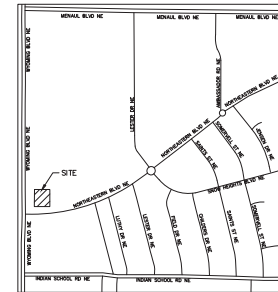


CITY OF ALBUQUERQUE NEW MEXICO

DEPARTMENT OF MUNICIPAL DEVELOPMENT

DESIGN REVIEW & CONSTRUCTION



VICINITY MAP
ZONE ATLAS MAP H-20
NTS

SURVEYOR'S CERTIFICATE

I, LORENZO E. DOMINGUEZ, NEW MEXICO PROFESSIONAL SURVEY 10461, DO HEREBY CERTIFY THAT THIS AS-BUILT SURVEY MAP WAS PREPARED FROM A FIELD SURVEY PERFORMED BY ME OR UNDER MY DIRECTION AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I ALSO CERTIFY THAT I AM RESPONSIBLE FOR THIS SURVEY.

Lorenzo E. Dominguez
DATE 03/28/2023



East Mountain Surveying LLC

Lorenzo (Larry) E. Dominguez
Owner/Professional Surveyor - PG #10461
PO Box 1607, Moriarty, NM 87035
606.639.6667 • Mobile 505.450.2097 • Fax 505.639.6667



06/10/2022

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Kevin J. Murtagh of the firm of Bohannon-Huston, Inc., a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as shown on these drawings (Raising Cane's - Wyoming Blvd) has been inspected by me or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications and that the original design intent of the approved plans has been met, except as noted by me on the as-built construction drawings. This Certification is based on site inspections provided by the surveyor, Lorenzo E. Dominguez, NMSPS No. 19461.



Kevin J. Murtagh
3/30/2023

APPROVED RECORD DRAWINGS

City Inspector	Tim Sims
Contractor	MAPP Builders
Construction Engineer	David Bishop
Date	4/25/2023

SHEET LIST TABLE

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

RAISING CANE'S WYOMING BOULEVARD

TURN LANE EXTENSION, STRIPING, AND UTILITY SERVICE CONNECTIONS

645981



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

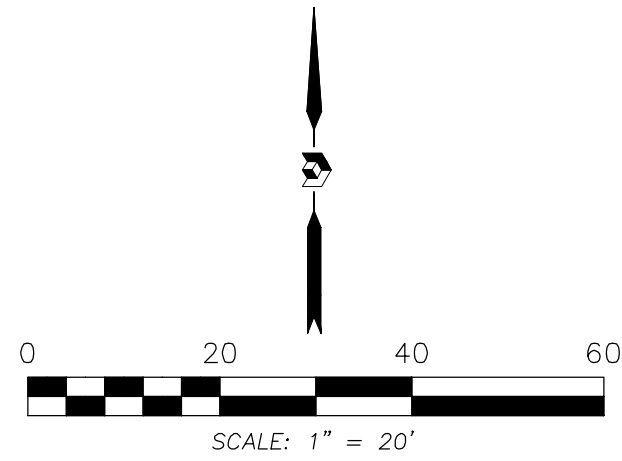
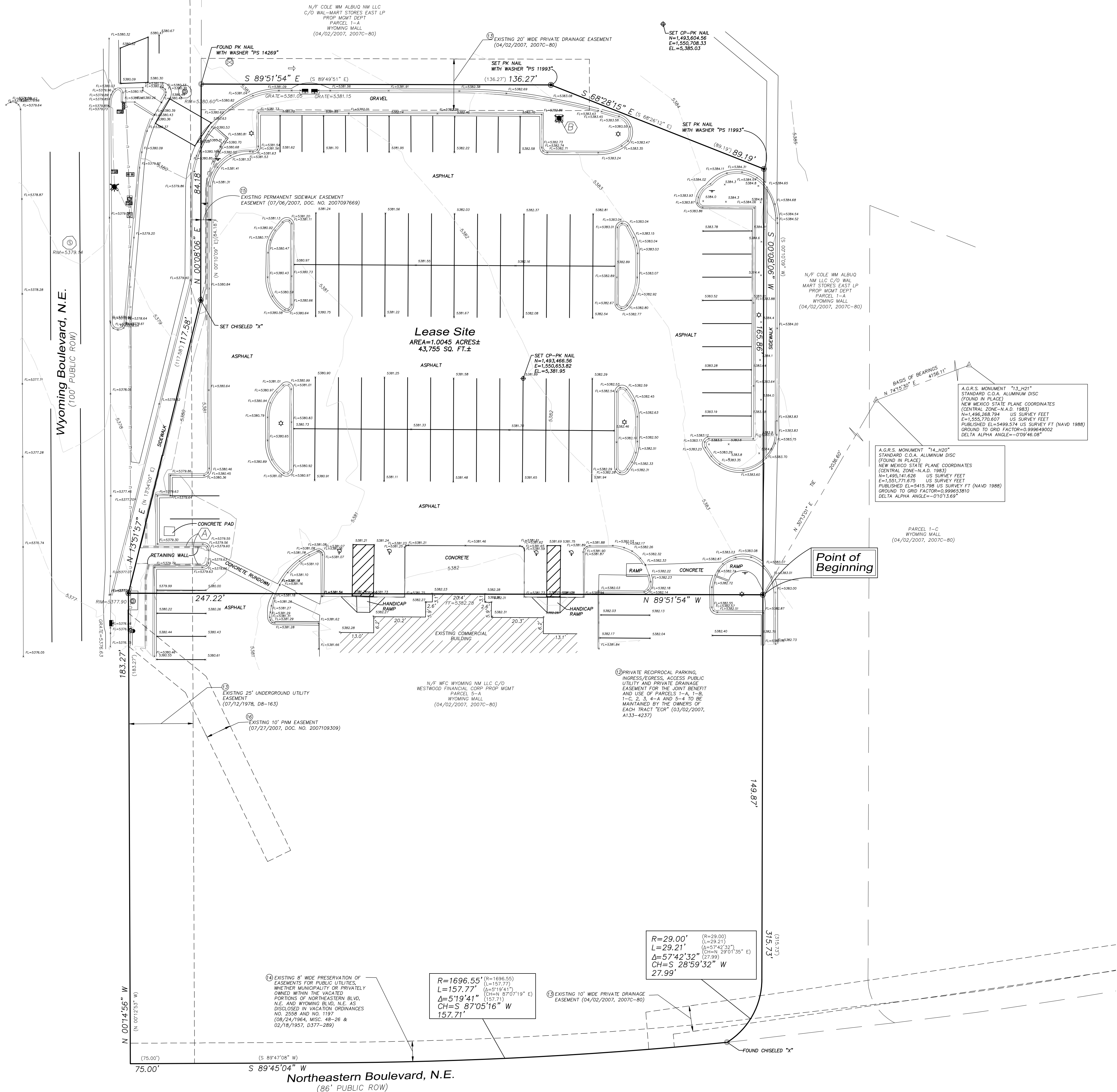
DRB CASE NO. PR-2021-005461

ENGINEER STAMP & SIGNATURE	APPROVALS	ENGINEER	DATE	*****
	DRC CHAIRPERSON	<i>Lorenz Dominguez</i>	6/27/2022	APPROVED FOR CONSTRUCTION
	TRANSPORTATION	<i>Robert W. Stangor</i>	6/10/2022	
	WATER/WASTEWATER	<i>Robert W. Stangor</i>	6/27/22	
	HYDROLOGY	<i>Robert W. Stangor</i>	6/22/22	
	PARKS			
	CONST. MGMT.			CITY ENGINEER 1/24/2023 DATE
	CONST. COORD.			
	CITY PROJECT NO.	645981		
				SHEET 1 OF 5

ALTA/NSPS Land Title Survey

A Portion of Parcel 5-A
Wyoming Mall

Albuquerque, Bernalillo County, New Mexico
March 2021



Legend

N 90°00'00" E	MEASURED BEARINGS AND DISTANCES (N 90°00'00" E)
○	RECORD BEARINGS AND DISTANCES
●	FOUND AND USED MONUMENT AS DESIGNATED
⊙	DENOTES NO. 5 REBAR WITH PINK PLASTIC CAP "PS 11993" SET THIS SURVEY
⊕	CONTROL POINT SET THIS SURVEY
△	FOUND ALUMINUM AGRS MONUMENT AS DESIGNATED
⊖	SERVICE/DROP POLE AS DESIGNATED
⊙	UTILITY POLE
⊙	ANCHOR POLE
⊙	LIGHT POLE
⊙	ELECTRIC BOX
⊙	ELECTRIC METER
⊙	TRAFFIC SIGNAL BOX
⊙	TRAFFIC LIGHT
⊙	UNKNOWN PEDESTAL
⊙	WATER VALVE
⊙	FIRE HYDRANT
⊙	SANITARY SEWER MANHOLE
⊙	STORM SEWER MANHOLE
⊙	SIGN
⊙	CURB INLET
⊙	HANDICAP PARKING SPACE
⊙	CURB AND GUTTER
—	OVERHEAD UTILITY LINE

FOR INFORMATION ONLY
--NOT PART OF WORK ORDER

COORDINATE AND DIMENSION INFORMATION				PLSS INFORMATION				PROPERTY INFORMATION		PROJECT INFORMATION	
STATE PLANE ZONE: NM-C	GRID	TYPE: STANDARD		LAND GRANT N/A	PROPERTY OWNER WFC WYOMING NM LLC C/O WESTWOOD FINANCIAL CORP PROP MGMT			CREW/TECH: MT/ML		DATE OF SURVEY 02/19-22/2021	
HORIZONTAL DATUM: NAD83	VERTICAL DATUM: NAVD88	ROTATION ANGLE: 0° 00' 00.00" YES	MATCHES DRAWING UNITS	SECTION 8	TOWNSHIP 10 NORTH	RANGE 4 EAST	MERIDIAN NMPM	SUBDIVISION NAME WYOMING MALL		DRAWN BY: JK	
CONTROL USED: ALBUQUERQUE GEODETIC REFERENCE SYSTEM	COMBINED SCALE FACTOR: GRID TO GROUND: 1.000348716 GROUND TO GRID: 0.999651406	BEARING ANNOTATION: GRID	ELEVATION TRANSLATION: ±0.00'	CITY ALBUQUERQUE	COUNTY BERNALILLO	STATE NM	ADDRESS 10200590170813101	OFFICE LOCATION: 9200 San Mateo Boulevard, NE Albuquerque, NM 87113 505.856.5700 PHONE 505.856.7900 FAX		CHECKED BY: LM	
								PSI JOB NO. 216009ALT		SHEET NUMBER 2 OF 2	

CITY OF ALBUQUERQUE - GENERAL NOTES

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.
6. 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.
7. 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.
8. 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.
9. 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 PERMANENT OR TEMPORARY.
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](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 REQUIREMENTS (6" - 48").
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, VALLEY 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 THE PROJECT ENGINEER.
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.

PROTECTION OF TRAFFIC COMMUNICATION INFRASTRUCTURE / FIBER OPTIC LINES

33. CITY-OWNED FIBER-OPTIC COMMUNICATE CABLE IS PRESENT IN WYOMING BLVD. CONTACT COA TRAFFIC OPERATIONS (505-857-8035) OR (505-250-2604) AT LEAST 48 HOURS PRIOR TO BORING OR TRENCHING OPERATIONS IN THESE AREAS. ANY AND ALL DAMAGE TO CITY TRAFFIC OPERATIONS INFRASTRUCTURE AS A RESULT OF THE CONTRACTOR'S ACTIVITIES MUST BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE IN ACCORDANCE WITH TRAFFIC OPERATIONS PROCEDURES. **IF THE TRAFFIC UTILITY IS DAMAGED DURING THE PROJECT, THE UTILITY WILL NEED TO BE REPLACED FROM FULL SPLICE TO FULL SPLICE, NO INTERMEDIATE SPLICES ARE ALLOWED.**
34. ADDITIONAL FIBER OPTIC SPLICES ARE NOT ALLOWED. IF CONSTRUCTION OPERATIONS REQUIRE RELOCATION OF FIBER OPTIC, AND IF SUFFICIENT SLACK IS NOT AVAILABLE, THE CABLE(S) MUST BE REPLACED AND RE-PULLED FROM THE NEXT ADJACENT SPLICE VAULTS.
35. TRAFFIC OPERATIONS MUST BE ON SITE WHEN EXPOSING FIBER OPTIC CONDUITS.

IRRIGATION SYSTEM PROTECTION NOTES

36. EXISTING IRRIGATION INFRASTRUCTURE IS PRESENT IN THE MEDIAN.
37. IT IS EXPECTED THAT A LATERAL PIPE AND AN ELECTRICAL CONDUIT ARE PRESENT AND WILL NEED TO BE PROTECTED DURING CONSTRUCTION OF THE WATER SERVICES.
38. CONTACT ADAM BACA WITH SOLID WASTE - CLEAN CITY AT LEAST 48 HOURS IN ADVANCE OF CUTTING THROUGH THE MEDIAN. PH. 505.263.8859.
39. CONTRACTOR SHALL REPAIR ANY DAMAGE AND RESTORE IRRIGATION TO OPERATION WITHIN 24 HOURS OF DISTURBANCE. IF THIS CANNOT HAPPEN, CONTRACTOR SHALL PROVIDE WATER TRUCK FOR IRRIGATING ANY PLANTINGS AFFECTED. COORDINATE WITH CLEAN CITY.



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



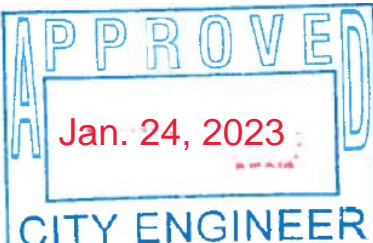
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

PROJECT NOTES

DESIGN REVIEW COMMITTEE



CITY ENGINEER APPROVAL



ZONE MAP NO.

H-20

CITY PROJECT NO.

645981

SHEET NO.

2 OF 5

CONSULTANTS

Kimley»Horn

@ 2022, KIMLEY-HORN
AND ASSOCIATES, INC.

13455 Noel Road,
Suite 700

Dallas, TX 75240

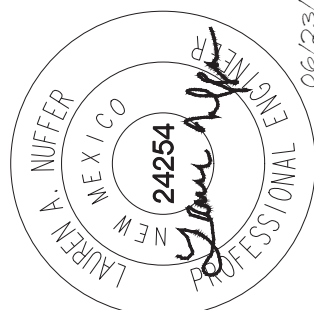
CONTACT: LAUREN NUFFER, P.E. (972) 770-1300
LAUREN.NUFFER@KIMLEY-HORN.COM

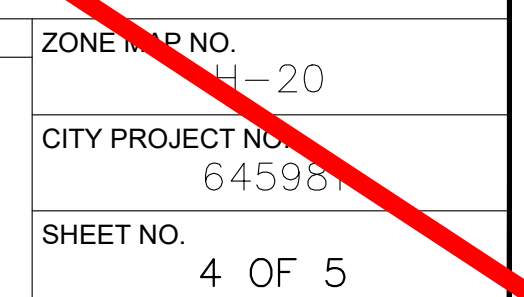
LIZ WILLIAMS, P.E.
LIZ.WILLIAMS@KIMLEY-HORN.COM

BENCH MARKS

TO REACH THE STATION FROM THE INTERSECTION
OF BROADWAY BOULEVARD AND CENTRAL
AVENUE, TRAVEL NORTH 0.45 MILES ON
BROADWAY AVENUE TO LOMAS AVENUE. TURN
LEFT ONTO LOMAS AND GO WEST 0.7 MILES TO
8TH STREET AND THE STATION IN THE MEDIAN ON
THE WEST SIDE OF THE INTERSECTION. THE
STATION MARK IS A CITY OF ALBUQUERQUE
SURVEY CONTROL 3 1/4 INCH ALUMINUM DISC
STAMPED "17-J14 1983" SET FLUSH WITH THE TOP
OF THE CONCRETE.

SEAL





DESIGNED BY: LAW
DRAWN BY: MJD
CHECKED BY: LAW
DATE 06/10/2022

ALBUQUERQUE
MUNICIPAL DEVELOPMENT
PLANNING DIVISION

1000

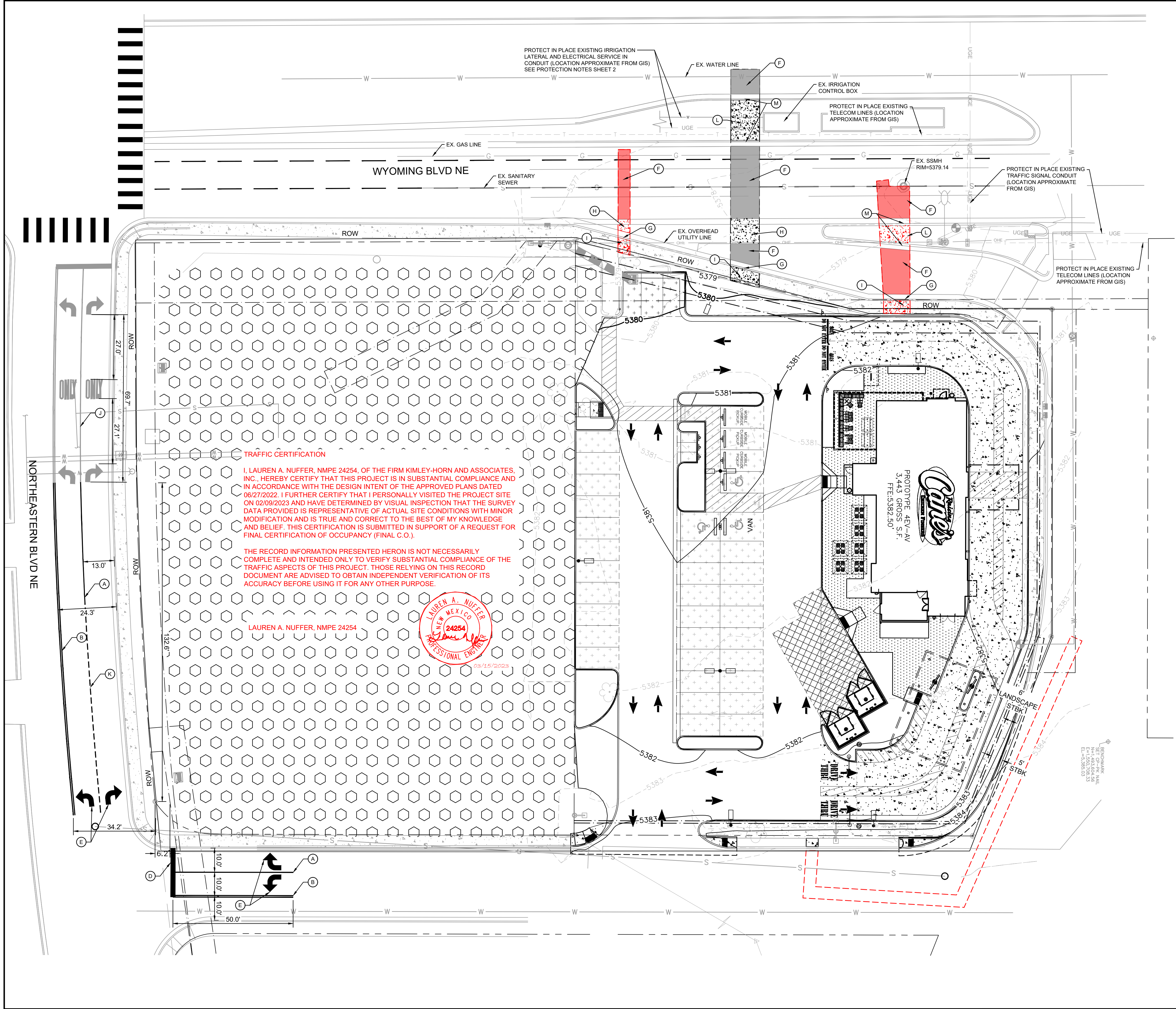
ING IMPROVEMENTS

ZONE CAR NO

ZONE MAP NO. ~~H-20~~

CITY PROJECT NO. 645981

SHEET NO. 4 OF 5



LEGEND

---	PROPERTY LINE
---	ADJACENT PROPERTY LINE
=====	PROPOSED CONCRETE CURB
=====	EXISTING CURB
=====	PROPOSED LANDSCAPE AREA
=====	CONCRETE SIDEWALK
=====	ASPHALT PAVEMENT

KEYNOTE LEGEND

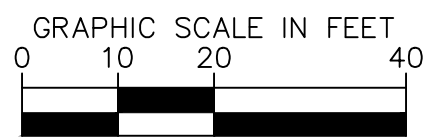
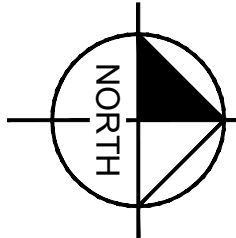
(A)	4" SOLID WHITE LANE STRIPING
(B)	4" DOUBLE SOLID YELLOW LANE STRIPING
(C)	24" SOLID YELLOW CHANNELIZING STRIPING
(D)	24" SOLID WHITE STOP BAR
(E)	DIRECTIONAL ARROWS PER CITY OF ALBUQUERQUE STANDARD DETAIL 2600-105
(F)	ASPHALT PAVEMENT PER CITY OF ALBUQUERQUE STANDARD DETAIL 2465
(G)	STANDARD CURB & GUTTER PER CITY OF ALBUQUERQUE STANDARD DETAIL 2415A
(H)	VALLEY GUTTER PER CITY OF ALBUQUERQUE STANDARD DETAIL 2420 (MATCH EXISTING CONCRETE LIMITS AND FLOWLINE LOCATION)
(I)	PUBLIC CONCRETE SIDEWALK PER CITY OF ALBUQUERQUE STANDARD DETAIL 2430
(J)	REFRESH EXISTING PAVEMENT STRIPES, SYMBOLS, AND WORDS TO REMAIN
(K)	4" WHITE MINI SKIP STRIPING
(L)	REPLACE PCC MEDIAN PAVEMENT PER COA #2408. MATCH EXISTING COLOR AND PATTERN
(M)	REPLACE MEDIAN CURB AND GUTTER PER COA #2415A

STRIPING NOTE:

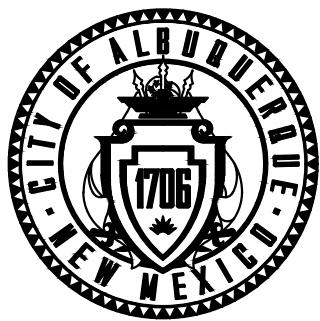
ALL PAVEMENT STRIPING, SYMBOLS, AND WORDS SHALL BE HOT THERMOPLASTIC WITHIN CITY ROW

PAVEMENT PATCHING NOTE:

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.



CALL NM ONE-CALL
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CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

PAVING IMPROVEMENTS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. H-20
		CITY PROJECT NO. 645981
		SHEET NO. 4(R) OF 5

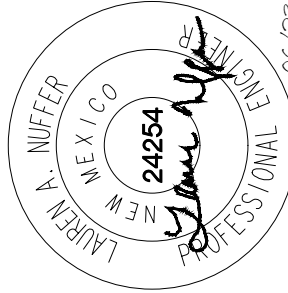
CONSULTANTS

Kimley»Horn

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AND ASSOCIATES, INC.
13455 Noel Road
Suite 700
Dallas, TX 75240

CONTACT: LAUREN NUFFER, P.E. (972) 770-1300
LAUREN.NUFFER@KIMLEY-HORN.COM
LIZ WILLIAMS, P.E.
LIZ.WILLIAMS@KIMLEY-HORN.COM

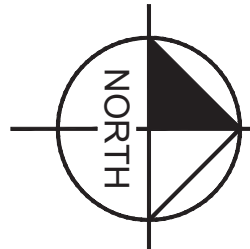
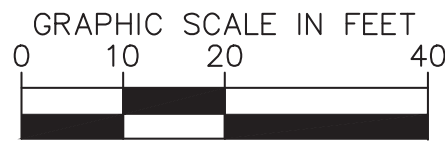
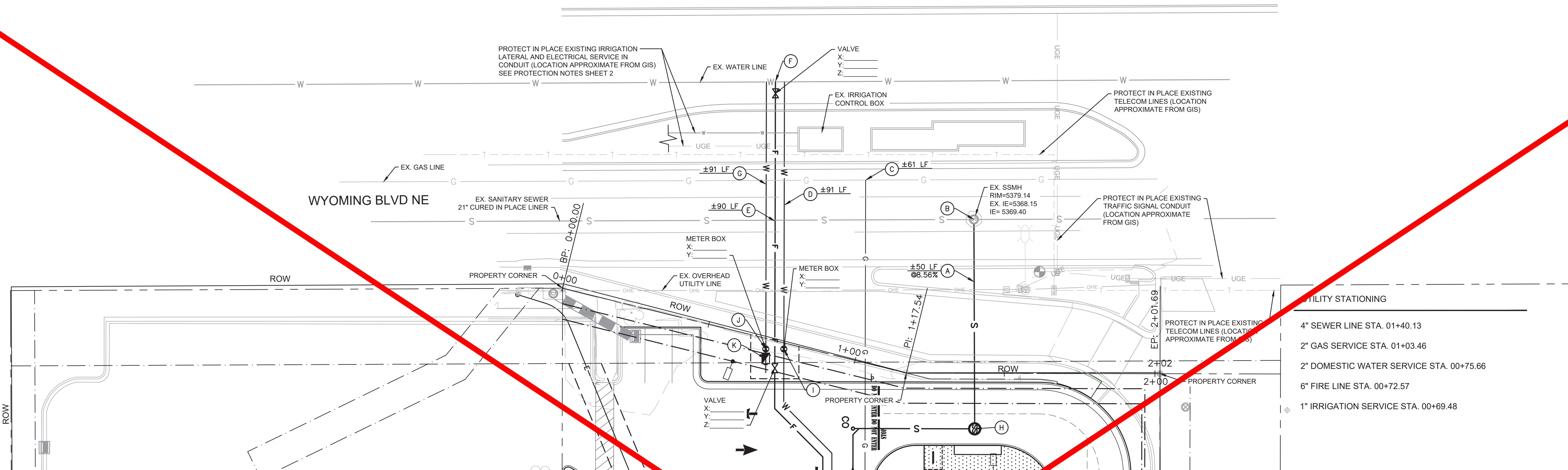
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SEAL

NO.	DATE	DESCRIPTION	BY
		CONTRACTOR:	
		AS-BUILT INFORMATION	
		WORK STAKED BY:	
		INSPECTOR'S ACCEPTANCE BY:	
		FIELD VERIFICATION BY:	
		DRAWINGS CORRECTED BY:	

DESIGNED BY: LAW
DRAWN BY: MJD
CHECKED BY: LAW
DATE: 06/23/2022



UTILITY KEYNOTE LEGEND

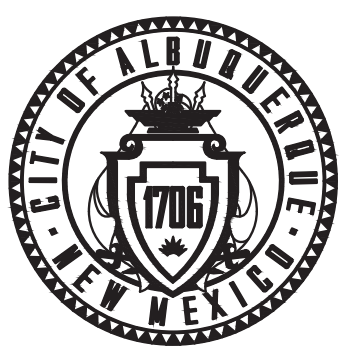
(A)	PROPOSED 6" SEWER PIPE, LENGTH AND SLOPE PER PLAN, TRENCH, BEDDING, AND BACKFILL PER ABCWUA STANDARD SPECIFICATIONS SECTION 901
(B)	CONNECT TO EXISTING SEWER MANHOLE. SEE UTILITY NOTE 16
(C)	PROPOSED 2" GAS SERVICE BY OTHERS
(D)	PROPOSED 2" DOMESTIC WATER SERVICE
(E)	PROPOSED 6" FIRE LINE
(F)	6" FIRE SERVICE TAP ON EX. 12" CI WATERLINE
(G)	PROPOSED 1" IRRIGATION SERVICE
(H)	PROPOSED PRIVATE SANITARY SEWER TRAP MANHOLE PER ABCWUA STANDARD DRAWING 2120
(I)	PROPOSED 2" DOMESTIC WATER METER PER ABCWUA STANDARD DRAWING 2363
(J)	PROPOSED 1" IRRIGATION METER PER ABCWUA STANDARD DRAWING 2362
(K)	PROPOSED 1" IRRIGATION BFP PER ABCWUA STANDARD DRAWING 2385

UTILITY LEGEND

---	PROPERTY LINE
---	EXISTING EASEMENT
---	PROPOSED EASEMENT
---	PROPOSED SANITARY SEWER LINE
---	PROPOSED WATER LINE
---	PROPOSED FIRE WATER LINE
---	PROPOSED UNDERGROUND GAS LINE
---	PROPOSED UNDERGROUND ELECTRIC LINE
---	PROPOSED UNDERGROUND TELEPHONE LINE
---	PROPOSED STORM DRAINAGE LINE
---	EXISTING STORM DRAINAGE LINE
---	EXISTING OVERHEAD POWER LINE
---	EXISTING GAS LINE
---	EXISTING WATER LINE
---	EXISTING SANITARY SEWER LINE
---	PROPOSED FIRE HYDRANT
---	PROPOSED WATER METER
---	PROPOSED SEWER CLEANOUT
---	PROPOSED WATER VALVE
---	PROPOSED TEE
---	PROPOSED BEND
---	PROPOSED SEWER CLEAN OUT
---	EXISTING POWER POLE
---	EXISTING FIRE HYDRANT
---	EXISTING SANITARY SEWER MANHOLE
---	EXISTING SIGN
---	THRUST BLOCK
---	SANITARY SEWER MANHOLE

UTILITY NOTES

- SEE MEP PLANS FOR ALL UTILITY CONNECTIONS INTO BUILDING.
- REFER TO ABCWUA STANDARD DRAWINGS FOR ALL UTILITY SERVICE, TRENCHING, BEDDING, BACKFILL, AND COMPACTION REQUIREMENTS.
- REFER TO ARCHITECTURAL/MEP PLANS FOR LOCATION AND SIZING OF SLEEVES FOR FRANCHISE UTILITIES, IRRIGATION, ETC.
- CONTRACTOR SHALL NOTIFY THE UTILITY AUTHORITIES INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING LINE.
- SANITARY SEWER PIPE SHALL BE AS FOLLOWS:
PRIVATE: PVC SDR 35 PER ASTM D 3034
- 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 FITTINGS (CLASS 50)
PRIVATE (3 INCHES OR SMALLER): TYPE "K" SOFT COPPER, ASTM B88 OR DUCTILE IRON DR-18 (C-900) PER ASTM D 2241 OR ADS POTABLE WATER SERVICE TUBING (POLYFLEX - CTS PE4710)
- CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE SPECIFICATIONS OF THE CITY WITH REGARDS TO MATERIALS AND INSTALLATION OF UTILITIES AND WITH TCEQ GUIDELINES FOR UTILITY CROSSINGS
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- 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.
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- CONTRACTOR SHALL CONFIRM SANITARY SEWER STRUCTURE ELEVATIONS PRIOR TO START OF CONSTRUCTION. RIM ELEVATION IS FROM SURVEYED INFORMATION, INVERT ELEVATION IS FROM RECORD DRAWINGS - CITY PROJECT NO. 576891.



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

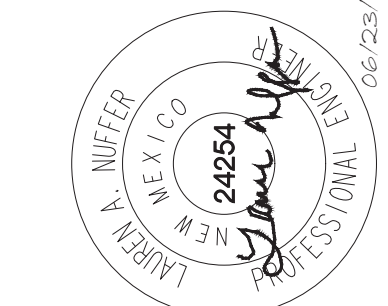
UTILITY IMPROVEMENTS



DESIGN REVIEW COMMITTEE
CITY ENGINEER APPROVAL
ZONE MAP NO. 1-20
CITY PROJECT NO. 645981
SHEET NO. 5 OF 5

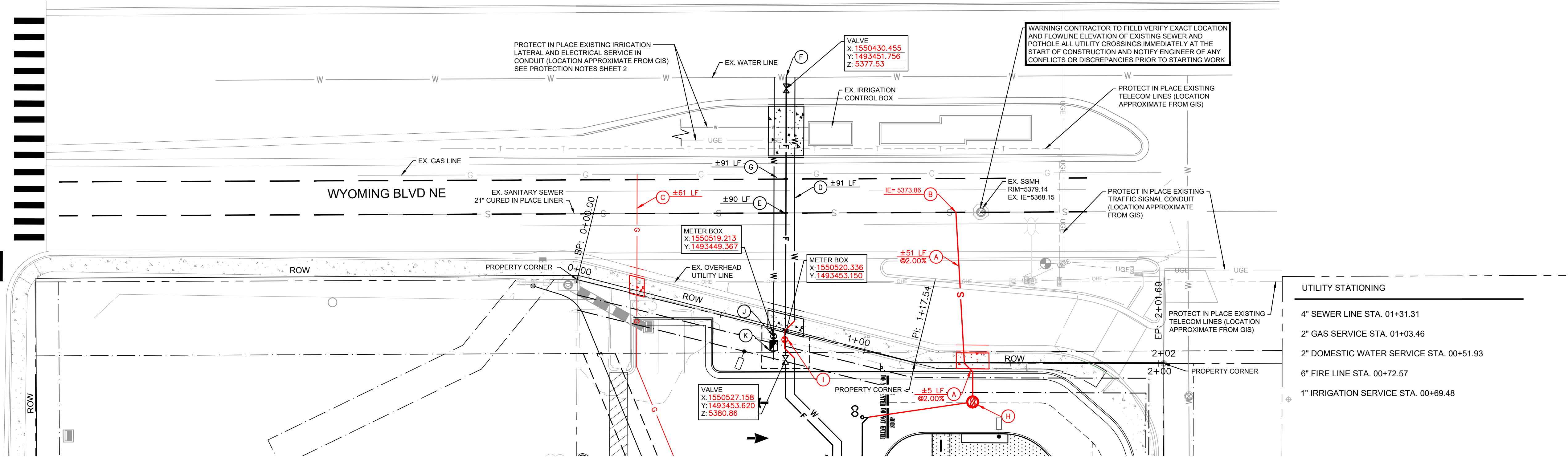
CONSULTANTS
Kimley-Horn
© 2022, KIMLEY-HORN AND ASSOCIATES, INC.
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Dallas, TX 75240
CONTACT: LAUREN NUFFER, P.E. (972) 770-1170
LAUREN.NUFFER@KIMLEY-HORN.COM
LIZ.WILLMOT@KIMLEY-HORN.COM

BENCH MARKS
TO REACH THE STATION FROM THE INTERSECTION OF BROADWAY BOULEVARD AND CENTRAL AVENUE, TRAVEL NORTH 0.45 MILES ON BROADWAY AVENUE TO LOMAS AVENUE. TURN LEFT ONTO LOMAS AND GO WEST 0.7 MILES TO 8TH STREET AND THE STATION IN THE MEDIAN ON THE WEST SIDE OF THE INTERSECTION. THE STATION MARK IS A CITY OF ALBUQUERQUE SURVEY CONTROL 3 1/4 INCH ALUMINUM DISC STAMPED "17-J14 1983" SET FLUSH WITH THE TOP OF THE CONCRETE.

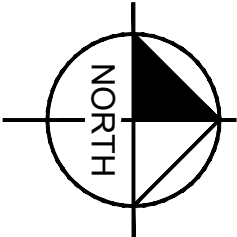
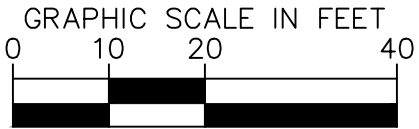


NO.	DATE	DESCRIPTION	BY
		CONTRACTOR:	
		WORK STAKED BY:	
		INSPECTOR'S ACCEPTANCE BY:	
		FIELD VERIFICATION BY:	
		DRAWINGS CORRECTED BY:	

DESIGNED BY: LAW
DRAWN BY: MJD
CHECKED BY: LAW
DATE: 06/23/2022



UTILITY STATIONING	
4" SEWER LINE STA.	01+31.31
2" GAS SERVICE STA.	01+03.46
2" DOMESTIC WATER SERVICE STA.	00+51.93
6" FIRE LINE STA.	00+72.57
1" IRRIGATION SERVICE STA.	00+69.48



UTILITY KEYNOTE LEGEND

(A)	PROPOSED 6" SEWER PIPE, LENGTH AND SLOPE PER PLAN, TRENCH, BEDDING, AND BACKFILL PER ABCWUA STANDARD SPECIFICATIONS SECTION 901
(B)	CONNECT TO EXISTING SEWER MAIN VIA SADDLE CONNECTION ON A 45 DEGREE DROP FROM THE TOP OF MAIN AND CONCRETE CRADLE. DROP CONNECTION PER ABCWUA STANDARD DRAWING 2136. SEE UTILITY NOTE 16
(C)	PROPOSED 2" GAS SERVICE BY OTHERS
(D)	PROPOSED 2" DOMESTIC WATER SERVICE
(E)	PROPOSED 6" FIRE LINE
(F)	6" FIRE SERVICE TAP ON EX. 12" CI WATERLINE VIA PRESSURIZED CONNECTION
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(H)	PROPOSED PRIVATE SANITARY SEWER TRAP MANHOLE PER ABCWUA STANDARD DRAWING 2120
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UTILITY LEGEND

---	PROPERTY LINE
---	EXISTING EASEMENT
---	PROPOSED EASEMENT
— 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 LINE
▬▬▬▬▬	PROPOSED STORM DRAINAGE LINE
▬▬▬▬▬	EXISTING STORM DRAINAGE LINE
— OHP —	EXISTING OVERHEAD POWER LINE
— GAS — GAS —	EXISTING GAS LINE
— W —	EXISTING WATER LINE
— SS —	EXISTING SANITARY SEWER LINE
⊕	PROPOSED FIRE HYDRANT
⊙	PROPOSED WATER METER
○	PROPOSED SEWER CLEANOUT
⊕	PROPOSED WATER VALVE
⊕	PROPOSED TEE
⊕	PROPOSED BEND
⊕	PROPOSED SEWER CLEAN OUT
⊕	EXISTING POWER POLE
⊕	EXISTING FIRE HYDRANT
⊕	EXISTING SANITARY SEWER MANHOLE
⊕	EXISTING SIGN
⊕	THRUST BLOCK
⊕	SANITARY SEWER MANHOLE

DRAINAGE CERTIFICATION

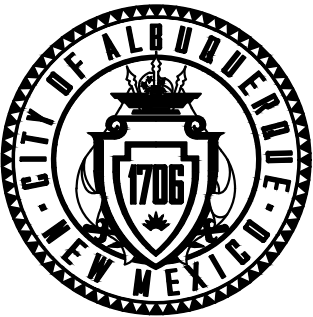
I, LAUREN A. NUFFER, NMPE 24254, OF THE FIRM KIMLEY-HORN AND ASSOCIATES, INC., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLANS DATED 06/27/2022. I FURTHER CERTIFY THAT I PERSONALLY VISITED THE 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 HEREON 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



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



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

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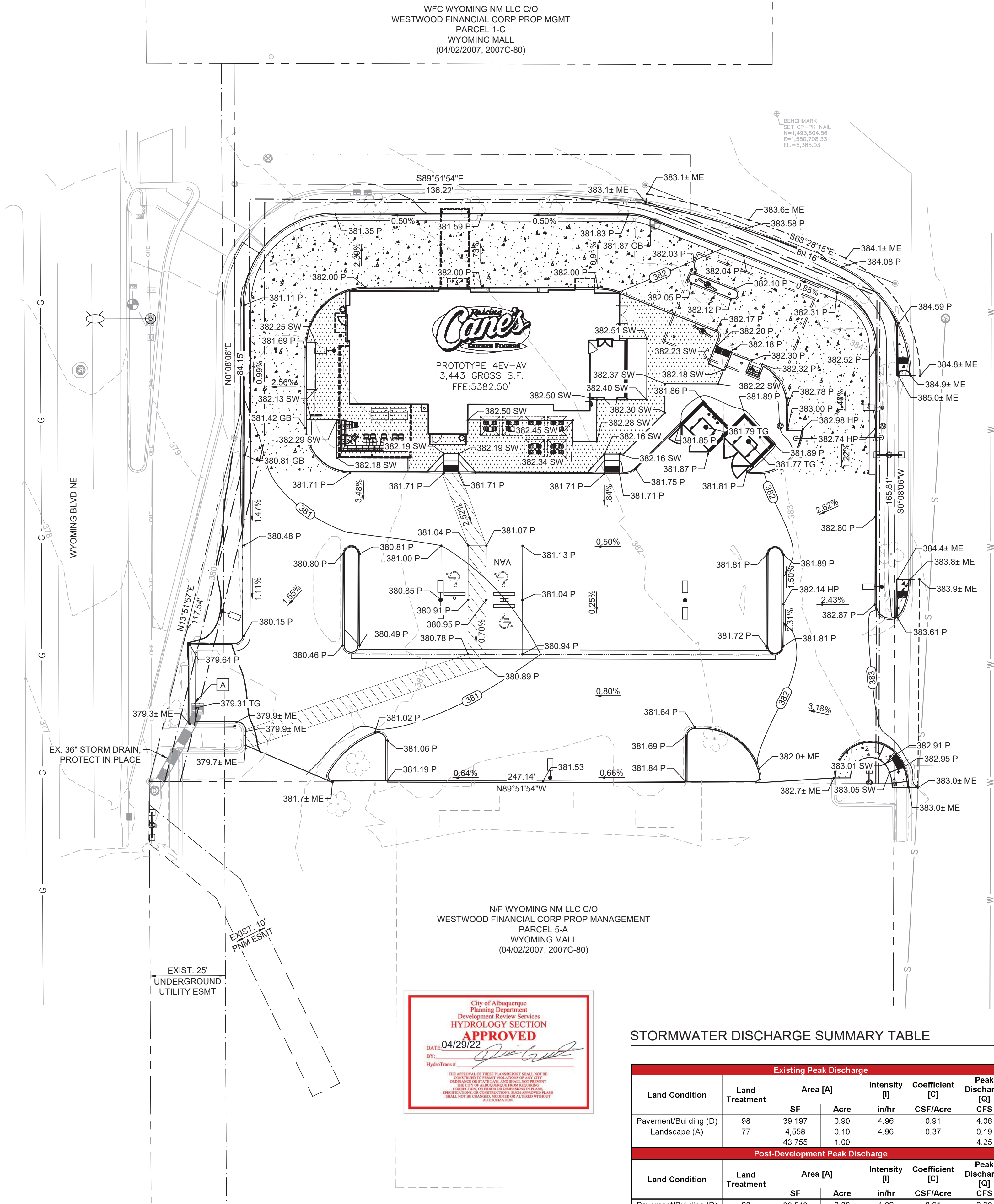
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. H-20
		CITY PROJECT NO. 645981
		SHEET NO. 5(R)####

SEAL



BENCH MARKS
TO REACH THE STATION FROM THE INTERSECTION OF BROADWAY BOULEVARD AND CENTRAL AVENUE, TRAVEL NORTH 0.45 MILES ON BROADWAY AVENUE TO LOMAS AVENUE. TURN LEFT ONTO LOMAS AND GO WEST 0.7 MILES TO 8TH STREET AND THE STATION IN THE MEDIAN ON THE WEST SIDE OF THE INTERSECTION. THE STATION MARK IS A CITY OF ALBUQUERQUE SURVEY CONTROL 3 1/4 INCH ALUMINUM DISC STAMPED "17-J14 1983" SET FLUSH WITH THE TOP OF THE CONCRETE.

CONSULTANTS
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CONTACT: LAUREN NUFFER, P.E. (972) 770-1300
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LIZ.WILLIAMS@KIMLEY-HORN.COM



N/F WYOMING NM LLC C/O
WESTWOOD FINANCIAL CORP PROP MANAGEMENT
PARCEL 5-A
WYOMING MALL
(04/02/2007, 2007C-80)



STORMWATER DISCHARGE SUMMARY TABLE

Existing Peak Discharge					
Land Condition	Land Treatment	Area [A]		Intensity [I]	Peak Discharge [Q]
		SF	Acre	in/hr	
Pavement/Building (D)	98	39,197	0.90	4.96	0.91
Landscape (A)	77	4,558	0.10	4.96	0.37
		43,755	1.00		4.25
Post-Development Peak Discharge					
Land Condition	Land Treatment	Area [A]		Intensity [I]	Peak Discharge [Q]
		SF	Acre	in/hr	
Pavement/Building (D)	98	38,543	0.88	4.96	0.91
Landscape (A)	77	5,212	0.12	4.96	0.37
		43,755	1.00		4.21

LEGEND

---	PROPOSED PROPERTY LINE
---	ADJACENT PROPERTY LINE
---	EXISTING CONTOUR
---	PROPOSED CONTOUR
---	PROPOSED FLOW ARROW WITH SLOPE
---	PROPOSED SPOT ELEVATION
---	EXISTING STORM INLET
---	GRADE BREAK
---	HIGH POINT
---	TOP OF PAVEMENT
---	TOP OF SIDEWALK
---	MATCH EXISTING ELEVATION
---	TOP OF GRATE
---	PROPOSED RIDGE

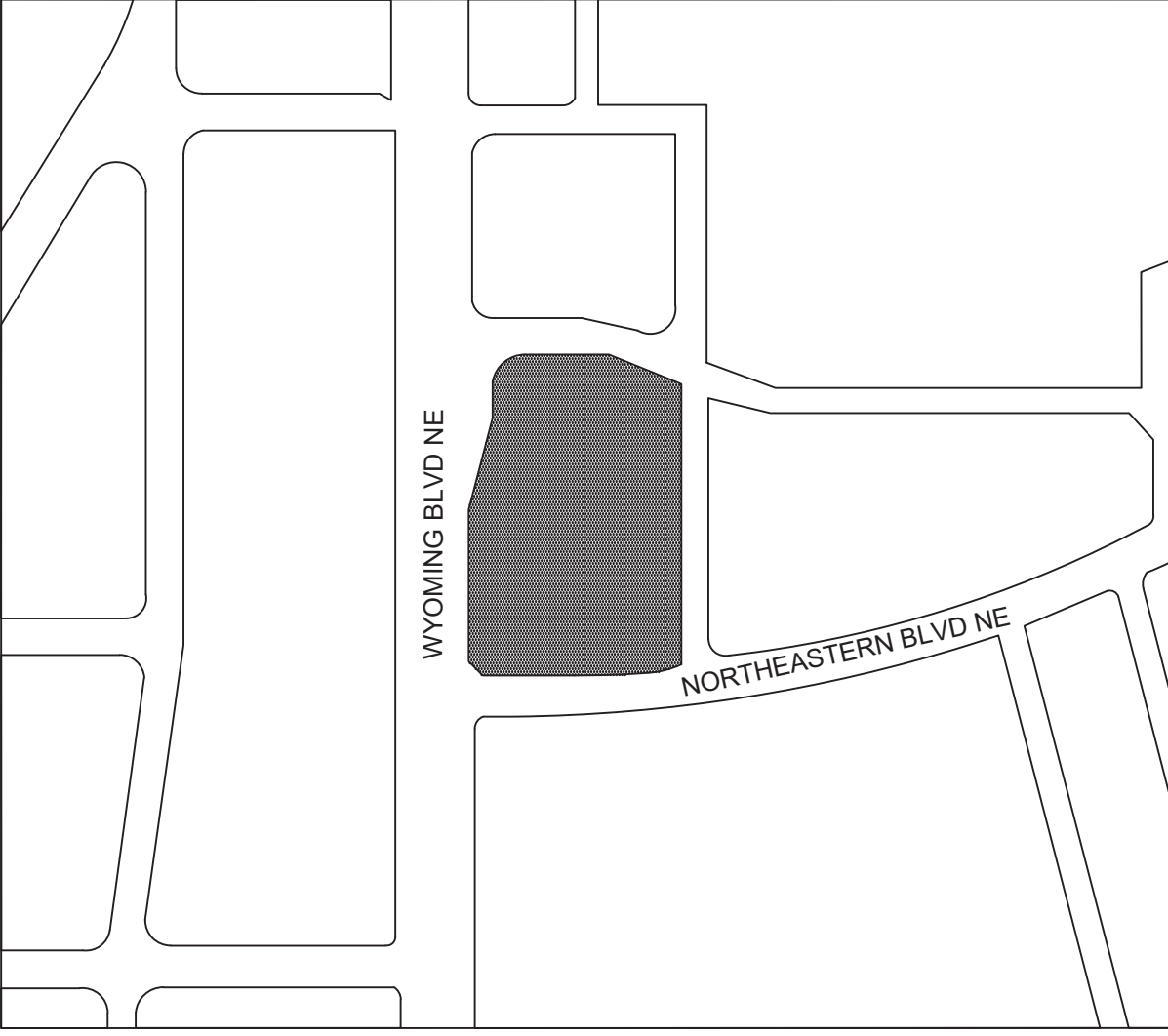
GRADING NOTES

- ADD 5000" TO ALL ELEVATIONS SHOWN.
- ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THESE PLANS AND THE CITY/AHJ STANDARDS AND SPECIFICATIONS.
- PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- THE GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS SHALL VERIFY THE SUITABILITY OF ALL EXISTING AND PROPOSED SITE CONDITIONS INCLUDING GRADES AND DIMENSIONS BEFORE COMMENCEMENT OF ANY CONSTRUCTION. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES. MINOR ADJUSTMENTS TO FINISH GRADE TO ACCOMPLISH SPOT DRAINAGE ARE ACCEPTABLE, IF NECESSARY, UPON PRIOR APPROVAL OF ENGINEER. PAVING INSTALLED SHALL "FLUSH OUT" AT ANY JUNCTURE WITH EXISTING PAVING.
- 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.
- ALL CUT OR FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.
- CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS.
- TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY LAND SURVEYORS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR TO THE OWNER FOR REVIEW.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT BUILDING FOOTPRINT DIMENSIONS.
- CONTRACTOR SHALL REFER TO FINAL GEOTECH REPORT FOR BUILDING SUBGRADE AND SITE PREPARATION REQUIREMENTS.
- CONTRACTOR SHALL ADJUST EXISTING VALVES, MANHOLE RIMS, ETC. AS NECESSARY TO MATCH FINISHED GRADE.
- ALL ELEVATIONS ARE TOP OF PAVEMENT UNLESS NOTED OTHERWISE. TO GET TOP OF CURB ELEVATIONS ADD 6" TO THE ELEVATION SHOWN.
- GRADING FOR ALL SIDEWALKS AND ACCESSIBLE ROUTES INCLUDING CROSSING DRIVEWAYS SHALL CONFORM TO ADA STANDARDS. SLOPES SHALL NOT EXCEED 5% LONGITUDINAL SLOPE OR 2% CROSS SLOPE. SIDEWALK ACCESS TO EXTERNAL BUILDING DOORS SHALL BE ADA COMPLIANT. CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY IF ADA CRITERIA CANNOT BE MET AT ANY LOCATION.
- ANY PROPOSED CONTOURS SHOWN ARE APPROXIMATE. PROPOSED SPOT ELEVATIONS AND DESIGNATED GRADIENT ARE TO BE USED IN THE EVENT OF ANY DISCREPANCIES.
- REFER TO EROSION CONTROL PLAN FOR EROSION CONTROL DEVICES TO BE INSTALLED PRIOR TO COMMENCING GRADING OPERATIONS.
- ALL FILL TO BE PLACED SHALL BE IN ACCORDANCE WITH THE CURRENT APPLICABLE GEOTECHNICAL REPORT RECOMMENDATIONS.
- SIDE SLOPES NEED TO BE STABILIZED WITH NATIVE GRASS SEED (PER CITY OF ALBUQUERQUE SPECIFICATION 1012) WITH AGGREGATE MULCH OR EQUAL (MUST SATISFY THE "FINAL STABILIZATION CRITERIA" CONSTRUCTION GENERAL PERMIT 2.2.14.B).

STORMWATER SUMMARY

IN EXISTING CONDITIONS, THE SITE IS FULLY DEVELOPED. THE PROPOSED IMPROVEMENTS ARE A REDEVELOPMENT OF THE SITE AND ARE PROPOSING TO LOWER THE IMPERVIOUS COVER ONSITE, WHICH WILL LOWER THE PEAK DISCHARGE FROM THE SITE.

A SUMMARY OF THESE AREAS IS PROVIDED IN THE STORMWATER DISCHARGE SUMMARY TABLE ON THIS SHEET, AND MORE DETAILS ON THE STORMWATER ANALYSIS AND CALCULATIONS CAN BE FOUND IN THE DRAINAGE REPORT ASSOCIATED WITH THIS PROJECT.

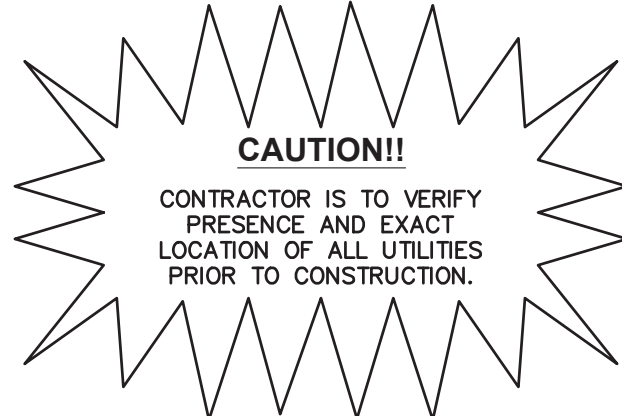


GRADING AND DRAINAGE CONSTRUCTION NOTES

- A ADJUST INLET TO GRADE

FLOODPLAIN NOTE

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP (FIRM), COMMUNITY PANEL NO. 35001C0356H, WHICH BEARS AN EFFECTIVE DATE OF AUGUST 16, 2012 AND IS NOT IN A SPECIAL FLOOD HAZARD AREA.



Restaurant Support Office
6800 Bishop Road, Plano, TX 75024
Tele: 972-762-3100 Fax: 972-762-3101

Store:
2004 WYOMING BLVD. NE.
ALBUQUERQUE, NM 87112
Restaurant #RC705
P4E-V-AV SCHEME A

Engineer's Information:

Kimley»Horn

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AND ASSOCIATES, INC.

13455 Noel Road
Two Galleria Office Tower
Suite 700
Dallas, TX 75240
CONTACT: LAUREN NUFFER, P.E.
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LAUREN.NUFFER@KIMLEY-HORN.COM
LIZ.WILLMOT@KIMLEY-HORN.COM

Professional of Record:



Prototype : P4E-V- AV 2021 - 1.0 RELEASE

Prototype Issue Date: 05.07.2021

Kitchen Issue Date: --

Design Bulletin Updates: --

Date Issued: Bulletin Number: --

PERMIT SET

REVISIONS:

	09/02/2021	80% REVIEW SET
	09/16/2021	1ST BLDG SUBMITTAL

1		
2		
3		
4		
5		
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9		

Sheet Title:

GRADING PLAN

Date: 02.09.2022

Project Number: 069313444

Drawn By: JH/LW

Sheet Number:

C6.0