

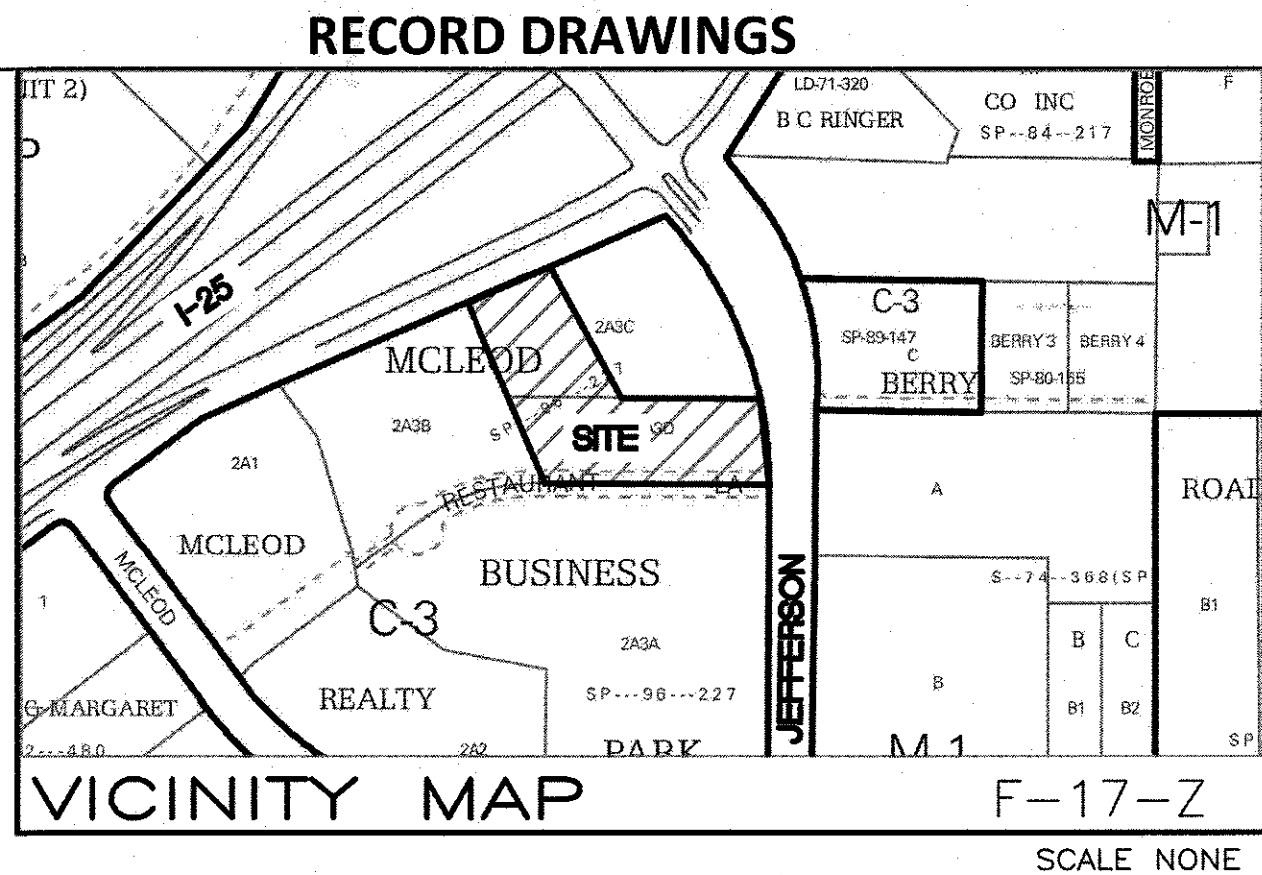
CONSTRUCTION PLANS FOR
HILTON HOTEL AT
JEFFERSON ST & RESTAURANT LANE.
PUBLIC IMPROVEMENTS
ALBUQUERQUE
BERNALILLO COUNTY, NEW MEXICO
NOVEMBER 2019

JW

INDEX TO DRAWINGS

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- 2 PLAT (SHEET 1)
- 3 PLAT (SHEET 2)
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- 5 GRADING PLAN (REFERENCE ONLY)
- 6 PAVING IMPROVEMENTS
- SR 7 RESTAURANT LANE STA: 10+00 TO 15+00
Revised 4/1/2020
CONSTRUCTIONS DETAILS
- 8 UTILITY PLAN (APPROVED MINI WORK ORDER #770261)

APPROVED RECORD DRAWINGS	
City Inspector	Arlene Sandoval
Contractor	Altor Construction INC
Construction Engineer	Muhammed Aadeb
Date	7/27/2020

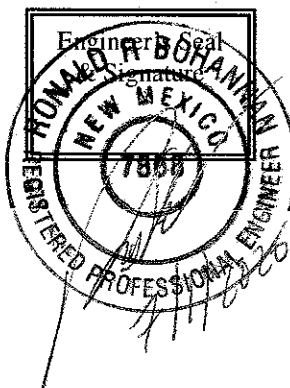


GENERAL NOTES

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, 1986 EDITION THROUGH UPDATE #9, AND WILL BE REFERRED TO HEREIN AS "STANDARD SPECIFICATIONS".
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 (280-1990) 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.
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.

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohannon, of the firm of Tierra West LLC, 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 part of this project 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 approved by the City Planning Department and that the original design intent of the approved plans has been met, except as noted by me on the as-built construction drawings.



OTHER COMMON NOTES

1. ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE ACCOMPLISHED IN ACCORDANCE WITH OSHA 29CFR 1926.650 SUBPART P.
2. WHEN DISTURBING MORE THAN 1/4 ACRES, CONTRACTOR SHALL SECURE A "TOPSOIL DISTURBANCE PERMIT" PRIOR TO BEGINNING CONSTRUCTION.
3. IN ADVANCE OF CONSTRUCTION, CONTRACTOR SHALL DETERMINE IF OVERHEAD UTILITY LINES, SUPPORT STRUCTURES, POLES, GUYS, ETC. ARE AN OBSTRUCTION TO CONSTRUCTION OPERATIONS. IF ANY OBSTRUCTION TO CONSTRUCTION OPERATIONS IS EVIDENT, CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH THE APPROPRIATE UTILITY OWNER TO REMOVE OR SUPPORT THE UTILITY OBSTRUCTION. ANY COST ASSOCIATED WITH THIS EFFORT SHALL BE THE RESPONSIBILITY OF CONTRACTOR.
4. PNM WILL PROVIDE AT NO COST TO THE CITY OR THE CONTRACTOR THE REQUIRED PERSONNEL FOR INSPECTION OR OBSERVATION DEEMED NECESSARY BY PNM WHILE THE CONTRACTOR IS EXPOSING PNM'S CABLES. HOWEVER, THE CONTRACTOR SHALL BE CHARGED THE TOTAL COST ASSOCIATED WITH REPAIRS TO ANY DAMAGED CABLES OR FOR ANY COST ASSOCIATED WITH SUPPORTING OR RELOCATING THE POLES AND CABLES DURING CONSTRUCTION.
5. CONTRACTOR SHALL SUPPORT AND PROTECT ALL EXISTING, UNDERGROUND UTILITY LINES WHICH BECOME EXPOSED DURING CONSTRUCTION. PAYMENT FOR SUPPORTING WORK SHALL BE INCIDENTAL TO WATERLINE AND/OR SEWER LINE COSTS.
6. CONTRACTOR IS TO SUPPORT, PROTECT, AND MAINTAIN THE INTEGRITY OF ALL UNDERGROUND TELEPHONE, ELECTRIC CABLES AND CABLE TELEVISION UTILITIES AT NO ADDITIONAL COST TO THE OWNER. CABLE IS TO BE SUPPORTED AT A MAXIMUM SPACING OF FIFTEEN (15) FEET. CONTRACTOR SHALL COORDINATE WITH AND MAKE NECESSARY PAYMENT (IF ANY) TO UTILITY OWNER FOR DE-ENERGIZATION OF CABLES OR SUPPORT OF CABLES BY THE UTILITY OWNER.
7. CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY OR PRIVATE ROADWAY EASEMENTS TO PREVENT ANY EXCAVATED MATERIAL BEING WASHED DOWN THE STREET OR INTO ANY PUBLIC DRAINAGE FACILITY.
8. CONTRACTOR SHALL CONDUCT ALL WORK IN A MANNER WHICH WILL MINIMIZE INTERFERENCE WITH LOCAL TRAFFIC.
9. ALL EXISTING SIGNS, MARKERS, DELINEATORS, ETC., WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED, STORED AND RE-SET BY THE CONTRACTOR.
10. DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL AND UNSUITABLE MATERIAL SHALL BE ARRANGED BY THE CONTRACTOR IN COMPLIANCE WITH ALL APPLICABLE ENVIRONMENTAL REGULATIONS. NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR COSTS ASSOCIATED WITH OBTAINING A DISPOSAL SITE AND HAUL THERE TO.
11. IF CULTURAL RESOURCES, SUCH AS HISTORIC OR PREHISTORIC ARTIFACTS, OR HUMAN REMAINS ARE DISCOVERED DURING EXCAVATION OR CONSTRUCTION, WORK SHALL CEASE AND THE CONSTRUCTION ENGINEER SHALL NOTIFY THE COUNTY OFFICE OF THE MEDICAL EXAMINER AT (505) 272-3053. IF THE MEDICAL EXAMINER DETERMINES THAT HUMAN REMAINS ARE NOT PRESENT, THE CONSTRUCTION ENGINEER SHALL NOTIFY THE STATE HISTORIC PRESERVATION OFFICER (SHPO) AT 827-6320.

WATER & SEWER

1. 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.
2. MANHOLE RIMS, FIRE HYDRANT ELEVATIONS, AND FLANGE ELEVATIONS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY AND ADJUST TO FINAL PAVEMENT OR SURFACE GRADES.
3. 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_PROCESURES.ASPX](http://abcwua.org/water_shut_off_and_turn_on_procedures.aspx)
4. 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").
5. ALL WATERLINE FITTINGS, VALVES, BENDS, TEES, CROSSES AND APPURTENANCES SHALL HAVE RESTRAINED JOINTS UNLESS OTHERWISE NOTED ON THE PLANS. REFER SHEET 10 FOR THE JOINT RESTRAINT TABLE.
6. 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.
7. 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.
8. ELECTRONIC MARKER SPHERES (EMS) WILL BE PLACED ACCORDING TO THE CITY OF ALBUQUERQUE SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #9. THE CONTRACTOR SHALL INSTALL A 4" X 4" X 3" POST AND EMS AT THE END OF EACH SANITARY SEWER SERVICE.
9. TRACER WIRE SHALL BE INCLUDED FOR ALL PUBLIC WATER AND SEWER MAINS AND FOR WATER SERVICES IN ACCORDANCE WITH WATER AUTHORITY DETAILS.
10. CONTRACTOR SHALL PROVIDE THE PROPOSED HYDRO TESTING PLANS TO THE WUA INSPECTORS FOR APPROVAL PRIOR TO BEGINNING TESTING OPERATIONS.
11. 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.
12. ALL DESIGNS AND CONSTRUCTION OF ANY UNDERGROUND UTILITIES SHALL COMPLY WITH ADMINISTRATIVE INSTRUCTION NO. 9 FOR WORK NEARBY OR AFFECTING SAN JUAN CHAMA TRANSMISSION LINES AND APPURTENANCES. INFORMATION SHALL BE PROVIDED TO THE WATER AUTHORITY ONE (1) MONTH IN ADVANCE OF THE CONSTRUCTION START DATE. INFORMATION CAN BE FOUND AT [HTTP://WWW.ABCWUA.ORG/WATER_SHUT_OFF_AND_TURN_ON_PROCESURES.ASPX](http://www.abcwua.org/water_shut_off_and_turn_on_procedures.aspx)
13. WATER AND SANITARY SEWER AVAILABILITY STATEMENT #180407

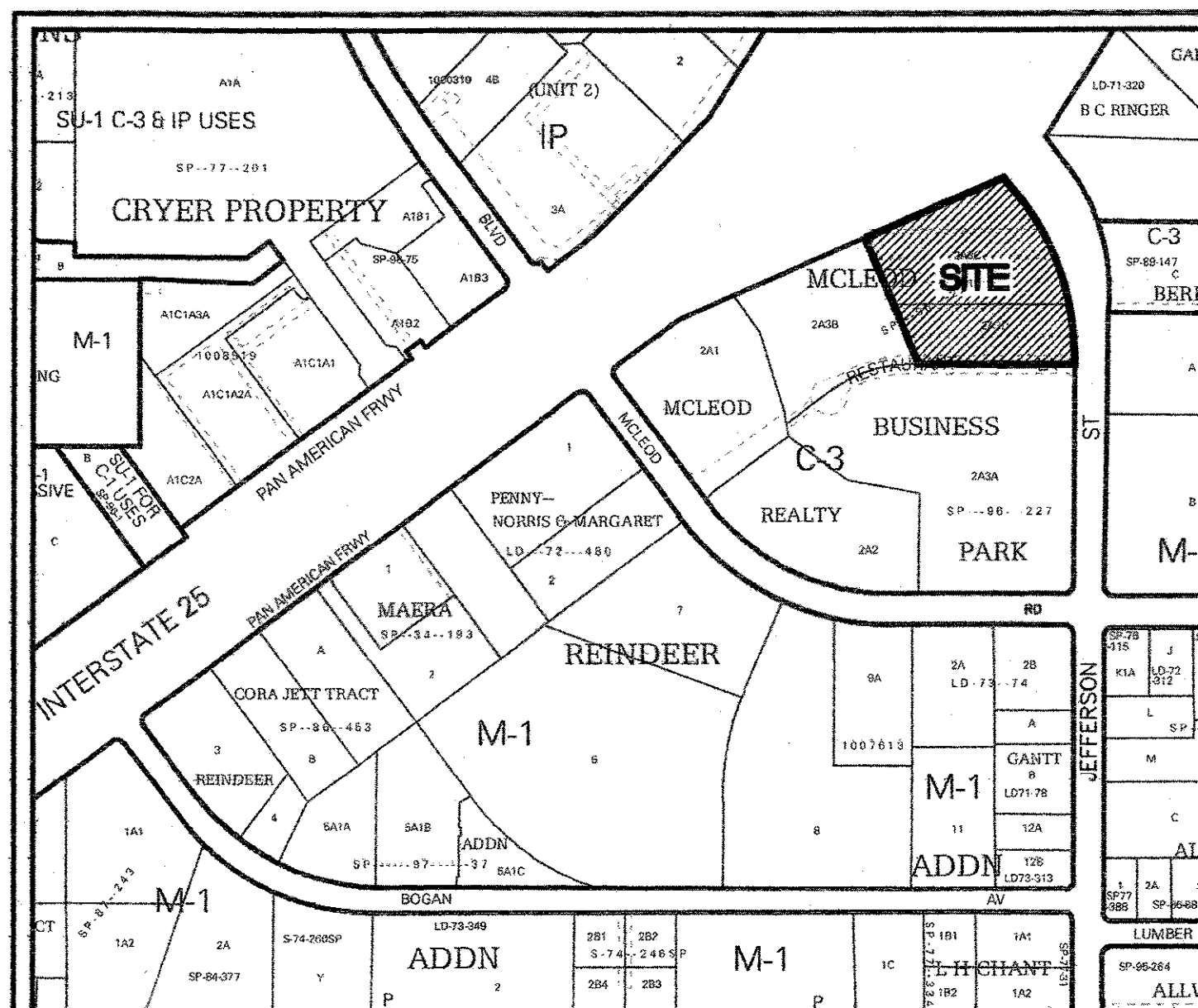
TRANSPORTATION

1. 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.
2. REMOVAL OF EXISTING CURB & GUTTER AND SIDEWALKS SHALL BE TO THE NEAREST JOINT.
3. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY.
4. 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.
5. THE SUBGRADE PREP SHALL EXTEND ONE FOOT BEYOND THE FREE EDGE OF NEW CURB AND GUTTER AND SIDEWALK.
6. 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.
7. 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.
8. 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.

DRB NO. 1011471
MWO NO. 770261

TIERRA WEST, LLC
5571 MIDWAY PARK PLACE NE
ALBUQUERQUE, NEW MEXICO 87109
505-858-5100
www.tierrawestllc.com

REV	SHEETS	CITY ENGINEER	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER		DATE		*****	
		DRC Chairman		2/27/2020		2/27/2020		APPROVED FOR CONSTRUCTION	
		Transportation		2-28-19		2-28-19			
		Water/Wastewater		12/9/19		12/9/19			
		Hydrology		12/9/19		12/9/19			
		AMAFCA							
Constr. Mngmt.								City Engineer	
Constr. Coord.								Date	
CITY PROJECT NO.						770282		SHEET 1 OF 8	



Notes

1. FIELD SURVEY PERFORMED IN JANUARY 2018.
2. ALL DISTANCES ARE GROUND DISTANCES: US SURVEY FOOT.
3. THE BASIS OF BEARINGS REFERENCES MODIFIED NEW MEXICO STATE PLANE COORDINATES (NAD 83-GROUND-CENTRAL ZONE), USING GROUND TO GRID FACTOR OF 0.999668641.
4. LOT LINES TO BE ELIMINATED SHOWN HEREON AS

Documents

1. TITLE COMMITMENT PROVIDED BY OLD REPUBLIC NATIONAL TITLE, HAVING FILE NO. 1709582 AND AN EFFECTIVE DATE OF JANUARY 4, 2018.
2. PLAT OF TRACTS 2-A-3-A, 2-A-3-B, 2-A-3-C AND 2-A-3-D, MCLEOD BUSINESS PARK, FILED IN THE BERNALILLO COUNTY CLERK'S OFFICE ON OCTOBER 30, 1996, IN BOOK 96C, PAGE 448.

Legal Description

TRACTS TWO-A-THREE-C (2-A-3-C) AND TWO-A-THREE-D (2-A-3-D) OF MCLEOD BUSINESS PARK, ALBUQUERQUE, NEW MEXICO, AS THE SAME ARE SHOWN AND DESIGNATED ON THE PLAT THEREOF, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON OCTOBER 30, 1996 IN VOLUME 96C, FOLIO 448.

Free Consent

THE SUBDIVISION HEREON DESCRIBED IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER(S) AND/OR PROPRIETOR(S) THEREOF. SAID OWNER(S) AND/OR PROPRIETOR(S) DO HEREBY CONSENT TO ALL OF THE FOREGOING AND DO HEREBY CERTIFY THAT THIS SUBDIVISION IS THEIR FREE ACT AND DEED. SAID OWNER(S) WARRANT THAT THEY HOLD AMONG THEM COMPLETE AND INDEFEASIBLE TITLE IN FEE SIMPLE TO THE LAND SUBDIVIDED.

Don C. McLeod 4/16/18
DON MCLEOD, PRESIDENT
MCLEOD REALTY CO.
STATE OF NEW MEXICO } SS
COUNTY OF }
THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME ON April 11/18 2018
DON MCLEOD, PRESIDENT, MCLEOD REALTY CO.
By: Kate M. C. Nix
NOTARY PUBLIC
MY COMMISSION EXPIRES 4-20-19

Indexing Information

Projected Section 35, Township 11 North, Range 3 East,
N.M.P.M. into the Elena Gallegos Grant
Subdivision: McLeod Business Park
Owner: McLeod Realty Co.
UPC #: 101706126234120410 (Tract 2-A-3-C)
101706126931820412 (Tract 2-A-3-D)

Purpose of Plat

1. SUBDIVIDE AS SHOWN HEREON.
2. GRANT EASEMENTS AS SHOWN HEREON.

Subdivision Data

GROSS ACREAGE 4.9556 ACRES
ZONE ATLAS PAGE NO. F-17-Z
NUMBER OF EXISTING LOTS 2
NUMBER OF LOTS CREATED 2
MILES OF FULL-WIDTH STREETS 0.00 MILES
MILES OF HALF-WIDTH STREETS 0.00 MILES
RIGHT-OF-WAY DEDICATION TO THE CITY OF ALBUQUERQUE 0.00 ACRES
DATE OF SURVEY MARCH 2018

Utility Plat Approvals:

PNM Electric Services 4-13-18
Qwest Corp. d/b/a CenturyLink QC 4/13/2018
New Mexico Gas Company 4/13/18
Comcast 4/14/18

Public Utility Easements

PUBLIC UTILITY EASEMENTS shown on this plat are granted for the common and joint use of:

- A. Public Service Company of New Mexico ("PNM"), a New Mexico corporation, (PNM Electric) for installation, maintenance, and service of overhead and underground electrical lines, transformers, and other equipment and related facilities reasonably necessary to provide electrical services.
- B. New Mexico Gas Company for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas services.
- C. Qwest Corporation d/b/a CenturyLink QC for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide communication services.
- D. Cable TV for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide Cable services.

Included, is the right to build, rebuild, construct, reconstruct, locate, relocate, change, remove, replace, modify, renew, operate and maintain facilities for purposes described above, together with free access to, from, and over said easements, with the right and privilege of going upon, over and across adjoining lands of Grantor for the purposes set forth herein and with the right to utilize the right of way and easement to extend services to customers of Grantee, including sufficient working area space for electric transformers, with the right and privilege to trim and remove trees, shrubs or bushes which interfere with the purposes set forth herein. No building, sign, pool (aboveground or subsurface), hot tub, concrete or wood pool decking, or other structure shall be erected or constructed on said easements, nor shall any well be drilled or operated thereon. Property owners shall be solely responsible for correcting any violations of National Electrical Safety Code by construction of pools, decking, or any structures adjacent to or near easements shown on this plat. Easements for electric transformer/switchgears, as installed, shall extend ten (10) feet in front of transformer/switchgear doors and five (5) feet on each side.

Disclaimer

In approving this plat, Public Service Company of New Mexico (PNM) and New Mexico Gas Company (NMGC) did not conduct a Title Search of the properties shown hereon. Consequently, PNM and NMGC do not waive or release any easement or easement rights which may have been granted by prior plat, replat or other document and which are not shown on this plat.

FOR REFERENCE ONLY

Plat for
Tracts 2-A-3-C-1 & 2-A-3-C-2
McLeod Business Park
Being Comprised of
Tracts 2-A-3-C and 2-A-3-D
McLeod Business Park
City of Albuquerque
Bernalillo County, New Mexico
April 2018

Approved and Accepted by:

APPROVAL AND CONDITIONAL ACCEPTANCE AS SPECIFIED BY THE ALBUQUERQUE SUBDIVISION ORDINANCE, CHAPTER 14 ARTICLE 14 OF THE REVISED ORDINANCES OF ALBUQUERQUE, NEW MEXICO, 1994.

Project Number: 1011471

Application Number: 18DRB-70127

City Approvals:

Loann N. Risenbourn, P.E. 4/16/18
City Surveyor
Rosmuel M. Nix 6/13/18
Traffic Engineer
Jon Etzgaard 6/13/18
ABCHUA
Sandra 6/13/18
Parks and Recreation Department
Bob M. Nix 4/13/18
AMAFCA
James P. Nix 6/13/2018
City Engineer
DRB 2-6-18
DRB and Planning Department
Code Enforcement 6/13/18

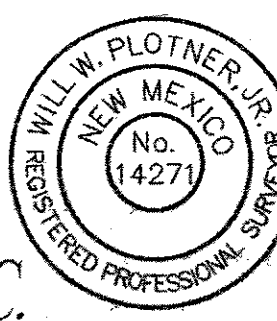
Surveyor's Certificate

"I, WILL PLOTNER JR., A REGISTERED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THIS PLAT AND DESCRIPTION WERE PREPARED BY ME OR UNDER MY SUPERVISION, SHOWS ALL EASEMENTS AS SHOWN ON THE PLAT OF RECORD OR MADE KNOWN TO ME BY THE OWNERS AND/OR PROPRIETORS OF THE SUBDIVISION SHOWN HEREON, THE UTILITY COMPANIES OR OTHER INTERESTED PARTIES AND MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE, AND FURTHER MEETS THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF."

Will Plotner Jr. 4/11/18
Will Plotner Jr.
N.M.R.P.S. No. 14271

CSI-CARTESIAN SURVEYS INC.

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



Sheet 1 of 2
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FOR REFERENCE ONLY

Plat for
Tracts 2-A-3-C-1 & 2-A-3-C-2
McLeod Business Park
Being Comprised of
Tracts 2-A-3-C and 2-A-3-D
McLeod Business Park
City of Albuquerque
Bernalillo County, New Mexico
April 2018

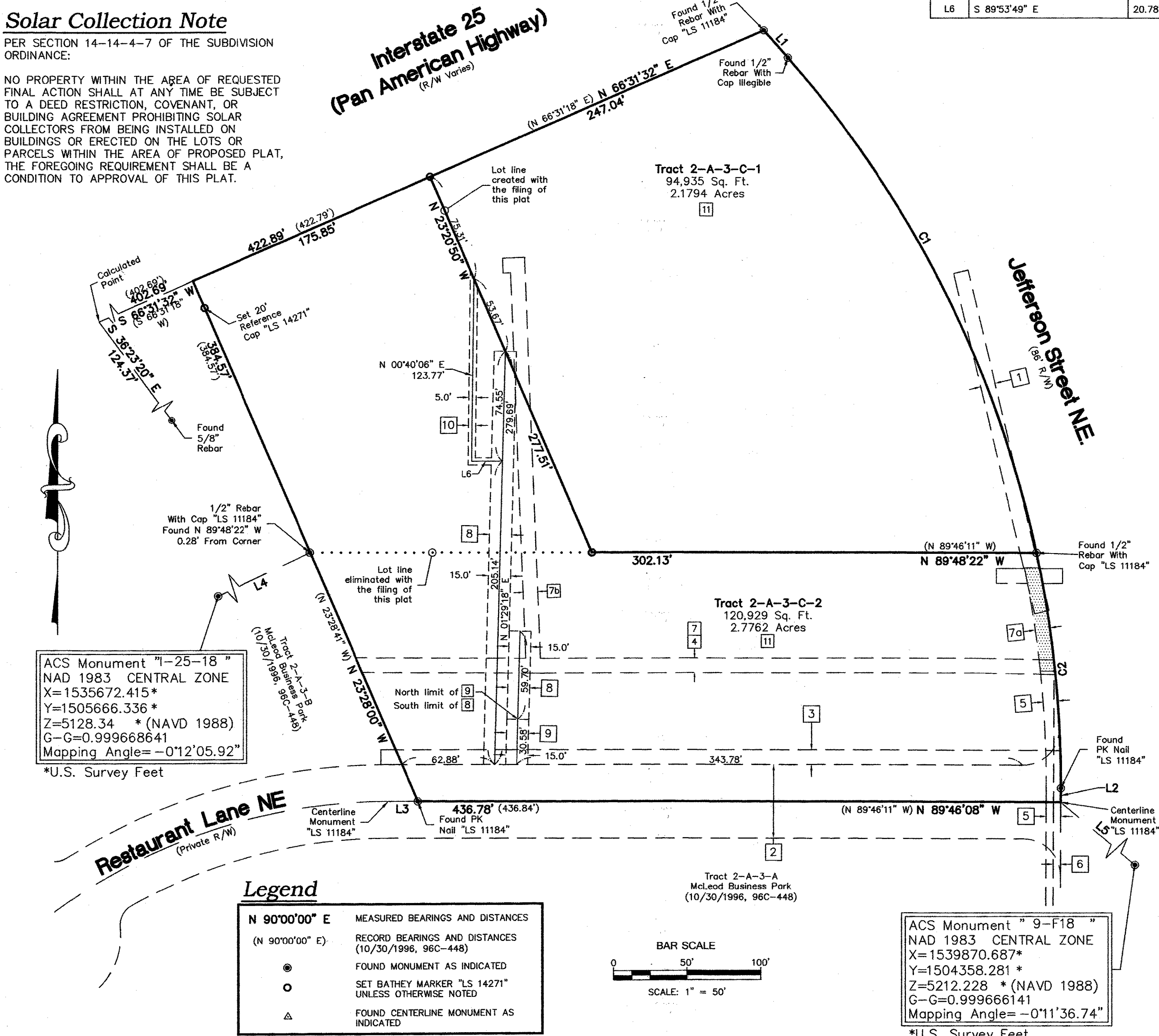
Curve Table				
Curve #	Length	Radius	Delta	Chord Length
C1	379.90' (379.89')	743.81' (743.81')	29°15'50"	375.79'
C2	160.42' (160.42')	743.81' (743.81')	12°21'26"	160.11'

Line Table		
Line #	Direction	Length (ft)
L1	S 41°22'31" E (S 41°23'34" E)	24.83' (24.94')
L2	S 00°14'42" W (S 00°13'39" W)	9.51' (9.44')
L3	N 89°46'08" W (N 89°46'11" W)	20.19' (20.19')
L4	S 64°53'07" W	1658.58'
L5	S 49°54'19" E	2860.02'
L6	S 89°53'49" E	20.78'

Solar Collection Note

PER SECTION 14-14-4-7 OF THE SUBDIVISION ORDINANCE:

NO PROPERTY WITHIN THE AREA OF REQUESTED FINAL ACTION SHALL AT ANY TIME BE SUBJECT TO A DEED RESTRICTION, COVENANT, OR BUILDING AGREEMENT PROHIBITING SOLAR COLLECTORS FROM BEING INSTALLED ON BUILDINGS OR ERECTED ON THE LOTS OR PARCELS WITHIN THE AREA OF PROPOSED PLAT, THE FOREGOING REQUIREMENT SHALL BE A CONDITION TO APPROVAL OF THIS PLAT.



Easement Notes

- EXISTING 10' PNM AND MST&T EASEMENT (12/23/1985, BK. MISC. 304A-565)
- EXISTING 50' PRIVATE ACCESS, PRIVATE DRAINAGE, PUBLIC WATER AND SANITARY SEWER AND PUBLIC UTILITY EASEMENT (10/30/1996, 96C-448)
- EXISTING 10' P.U.E. (10/30/1996, 96C-448)
- EXISTING 10' PNM AND US WEST COMMUNICATIONS, INC. EASEMENT (3/5/1997, BK. 97-6, PG. 6097-6098)
- EXISTING 10' PNM AND TELEPHONE EASEMENT (7/23/1986, C31-17)
- EXISTING 5' TELEPHONE EASEMENT (5/9/1980, C16-154)
- EXISTING 10' PNM AND US WEST COMMUNICATIONS INC. EASEMENT (12/29/1995, BK. 95-31, PG. 6781)
- EXISTING 10' PNM AND US WEST COMMUNICATIONS INC. EASEMENT (12/29/1995, BK. 95-31, PG. 6781) AS SHOWN HEREON AS
- EXISTING 10' PNM AND US WEST COMMUNICATIONS INC. EASEMENT (12/29/1995, BK. 95-31, PG. 6781), NO EXHIBIT ATTACHED TO DOCUMENT, DRAWN IN BASED ON AS-BUILT DRAWINGS AND ELECTRICAL FEATURES FOUND IN THE FIELD.
- 15' PRIVATE WATER, FIRE LINE & SANITARY SEWER EASEMENT BENEFITING TRACT 2-A-3-C-1 AND TO BE MAINTAINED BY THE OWNER OF TRACT 2-A-3-C-1 GRANTED WITH THE FILING OF THIS PLAT
- 15' PUBLIC WATER EASEMENT GRANTED WITH THE FILING OF THIS PLAT
- 5' PRIVATE WATER EASEMENT GRANTED WITH THE FILING OF THIS PLAT BENEFITING TRACT 2-A-3-C-1 AND TO BE MAINTAINED BY THE OWNER OF TRACT 2-A-3-C-1 GRANTED WITH THE FILING OF THIS PLAT
- RECIPROCAL CROSS LOT ACCESS, PARKING & DRAINAGE EASEMENT, BENEFITING TRACTS 2-A-3-C-1 AND 2-A-3-C-2, TO BE MAINTAINED BY THE INDIVIDUAL OWNERS OF THEIR RESPECTIVE TRACTS, EXCLUDING BUILDING AREAS, GRANTED WITH THE FILING OF THIS PLAT

DOCR 2018078354

09/06/2018 11:29 AM Page 2 of 2
PLOTTER: 2018078354
Linda Stover, Bernalillo County

CSI-CARTESIAN SURVEYS INC.

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



Sheet 2 of 2
172457

TRAFFIC CONTROL LAYOUT
APPROVED
David Soule 9/20/18
Signed Date

ALL WHEELCHAIR RAMPS LOCATED
WITHIN THE PUBLIC RIGHT OF WAY
MUST HAVE TRUNCATED DOMES.

Interstate 25
(Pan American Highway)
(R/W Varies)

(N 65°31'18" E)

1'-6"x18" GA. REFLECTIVE
PORCELAIN ENAMEL SIGNAGE
STATING "HANDICAP PARKING" WITH
IDENTIFICATION SYMBOL. BOLT
TO STEEL TUBE WITH 3/4"
OD MINIMUM PLATED BOLTS, NUTS,
& WASHERS.

8"x18" GA. REFLECTIVE
PORCELAIN ENAMEL SIGNAGE
STATING "VAN ACCESSIBLE"
AT VAN SPACES ONLY.

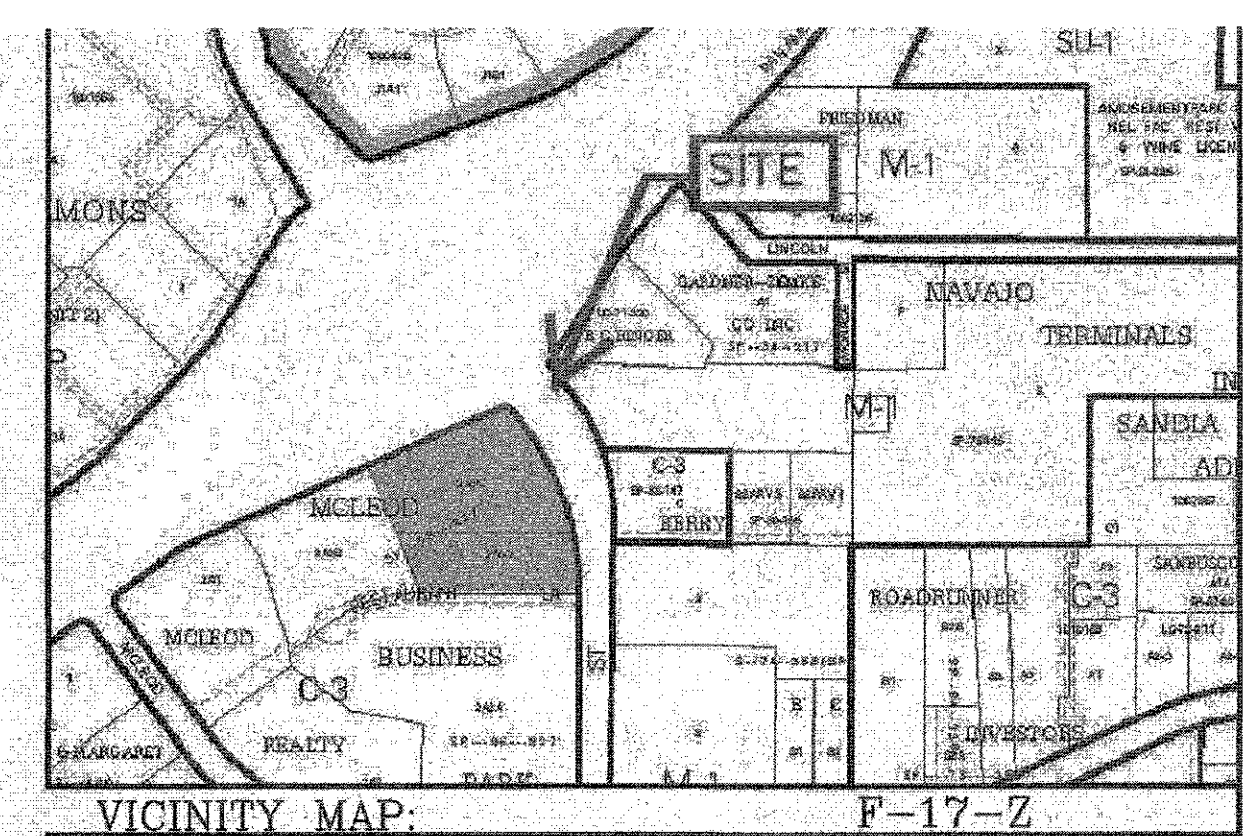
8"x18" GA. REFLECTIVE
PORCELAIN ENAMEL SIGNAGE
STATING "VIOLATOR SUBJECT TO
FINE AND/OR TOWING"

2" DIA. 188 GALV.
STEEL PIPE

PAINT PIPE BASE
BLUE

1'-6" DIA. CONC.
BASE 3000 PSI

HANDICAP SIGN
NTS



VICINITY MAP: F-17-Z
LEGAL DESCRIPTION:
Tracts 2-A-3-C-1 & 2-A-3-C-2 McLeod Business Park
ADDRESS: 4949 JEFFERSON STREET

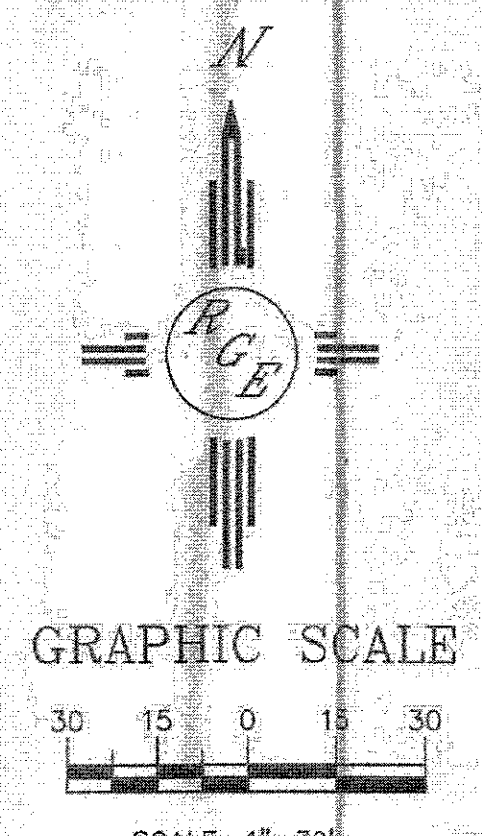
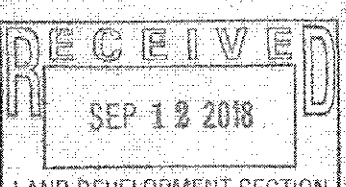
LEGEND
BOUNDARY
EASEMENT
RIGHT-OF-WAY
PROPOSED CURB
EXISTING CURB AND GUTTER
EXISTING SIDEWALK

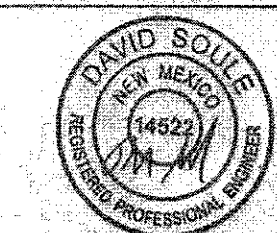
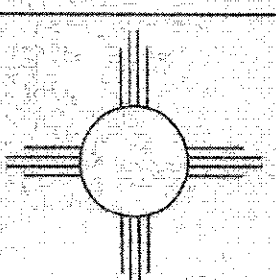
CLEAR SIGHT TRIANGLE (TYP)
LANDSCAPING AND SIGNAGE WILL NOT INTERFERE WITH CLEAR
SIGHT REQUIREMENTS. THEREFORE SIGNS, WALLS, TREES AND
SHRUBBERY BETWEEN 3 AND 8' TALL (AS MEASURED FROM GUTTER PAN)
WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE

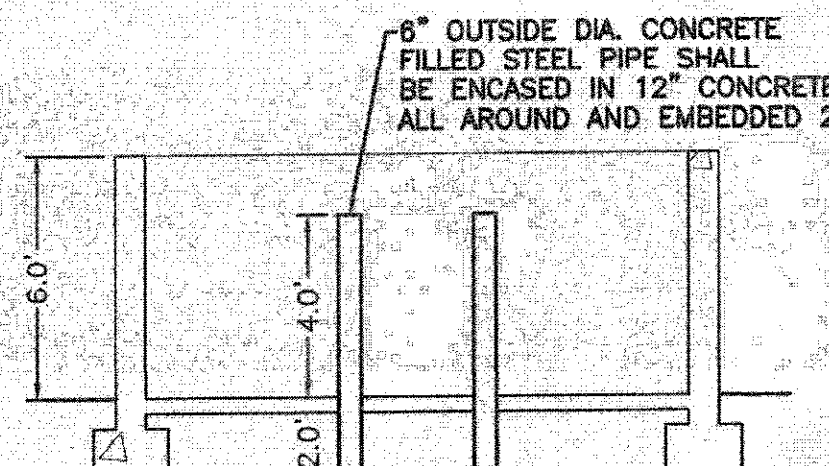
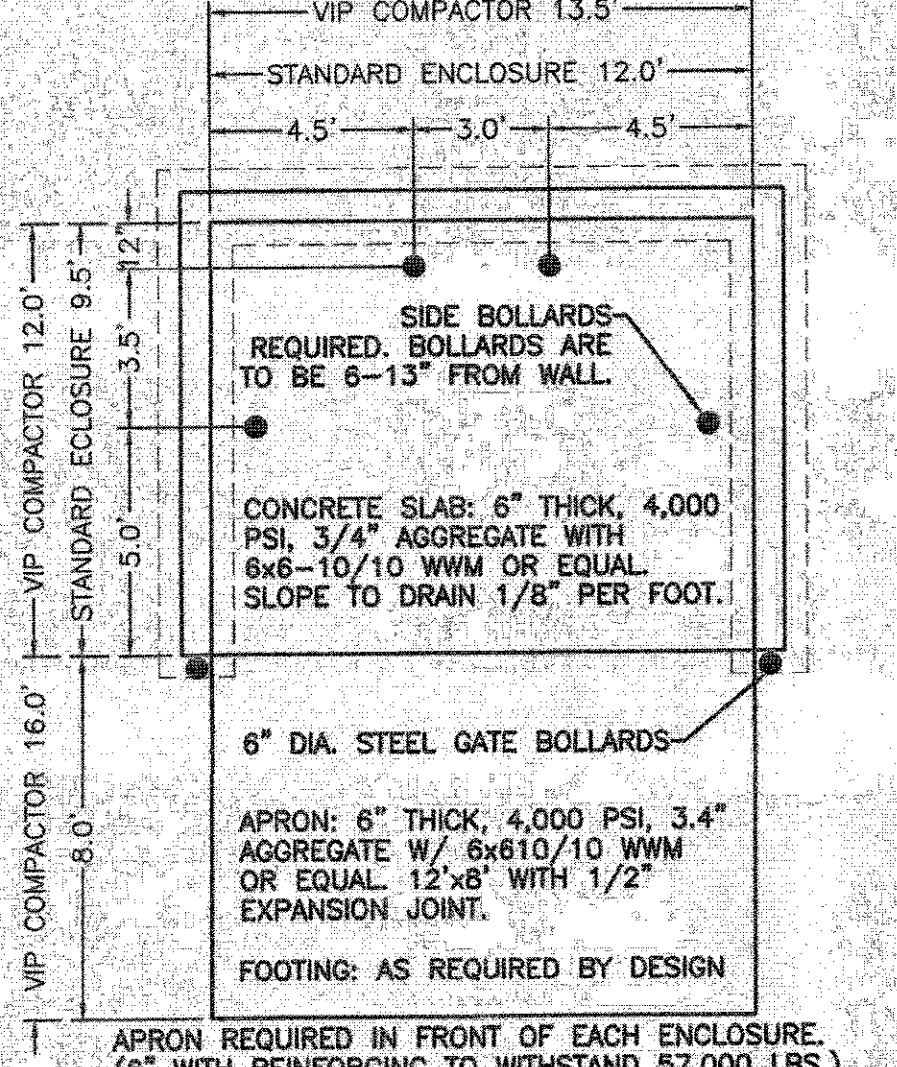
EXECUTIVE SUMMARY:
EXECUTIVE SUMMARY:
THE SITE IS LOCATED ON THE WEST SIDE OF JEFFERSON BOULEVARD
BETWEEN INTERSTATE 25 AND HOTEL LANE. THE SITE IS CURRENTLY
A RESTAURANT WITH LARGE PARKING AREA AND AN UNDEVELOPED
AREA. THE EXISTING HOTEL DRIVEWAYS AT JEFFERSON SHALL REMAIN.
THE HOTEL WILL BE WEST OF THE EXISTING RESTAURANT. A NEW
ACCESS WILL BE PROVIDED ON HOTEL LANE. THE TWO TRACTS HAVE
CROSS LOT ACCESS EASEMENTS. NO TRAFFIC STUDY WAS REQUIRED
FOR THIS DEVELOPMENT DUE TO BEING LESS THAN THE THRESHOLD

NOTE:
ALL BROKEN OR CRACKED SIDEWALKS MUST BE REPLACED WITH
SIDEWALK AND CURB AND GUTTER PER CITY STANDARD DETAIL 2430 AND 2415A

SITE DATA		TRACT 2A3C2	TRACT 2A3C1
ZONING	C-3		
BUILDING SIZE		40,888	10,596
LOT SIZE		2.7761 AC±	2.1794 AC±
PARKING			
RESTAURANT	8 SPACES PER 1000SF (7800 SF/1000SF=79 SPACES TOTAL) LESS 9 SPACES BUS ROUTE CREDIT 69 SPACES REQUIRED 94 SPACES PROVIDED		
HOTEL	88 ROOM HOTEL 88 SPACES TOTAL LESS 8 SPACES BUS ROUTE CREDIT 80 SPACES REQUIRED 154 SPACES PROVIDED		
HANDICAP PARKING RESTAURANT	4 REQUIRED 8 PROVIDED		
HANDICAP PARKING HOTEL	4 REQUIRED 4 PROVIDED		
MOTORCYCLE PARKING RESTAURANT	3 REQUIRED 3 PROVIDED		
MOTORCYCLE PARKING RESTAURANT	3 REQUIRED 4 PROVIDED		
BICYCLE SPACES RESTAURANT	6 REQUIRED 6 PROVIDED		
BICYCLE SPACES HOTEL	2 REQUIRED 2 PROVIDED		



ENGINEER'S SEAL  DAVID SOULE P.E. #14522	JEFFERSON HOTEL TRAFFIC CONTROL LAYOUT  Rio Grande Engineering 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0699	DRAWN BY WCWJ DATE 9-09-18 21882-LAYOUT-9-30-18 SHEET # OF 4 OF 8 JOB # 21882
---	---	--



NOTE: THESE ARE THE MINIMUM REQUIREMENTS FOR
TRASH ENCLOSURES. DESIGNS MAY VARY TO
FIT THE SELECTED ENCLOSURE.

DUMPSTER ENCLOSURE DETAIL
NTS

Proposed dumpster location
approved 9-12-18 CW

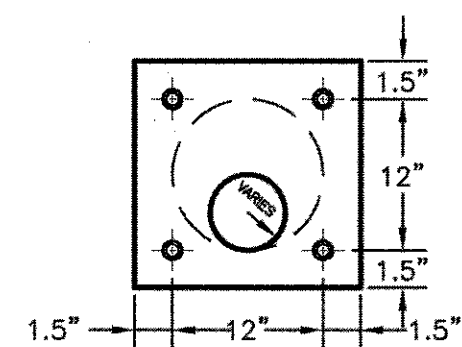
CLEAR SIGHT TRIANGLE (TYP)
LANDSCAPING AND SIGNAGE WILL NOT INTERFERE WITH CLEAR
SIGHT REQUIREMENTS. THEREFORE SIGNS, WALLS, TREES AND
SHRUBBERY BETWEEN 3 AND 8' TALL (AS MEASURED FROM GUTTER PAN)
WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HERON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. BACKFILL COMPACTION SHALL BE ACCORDING TO TRAFFIC/STREET USE.
6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.

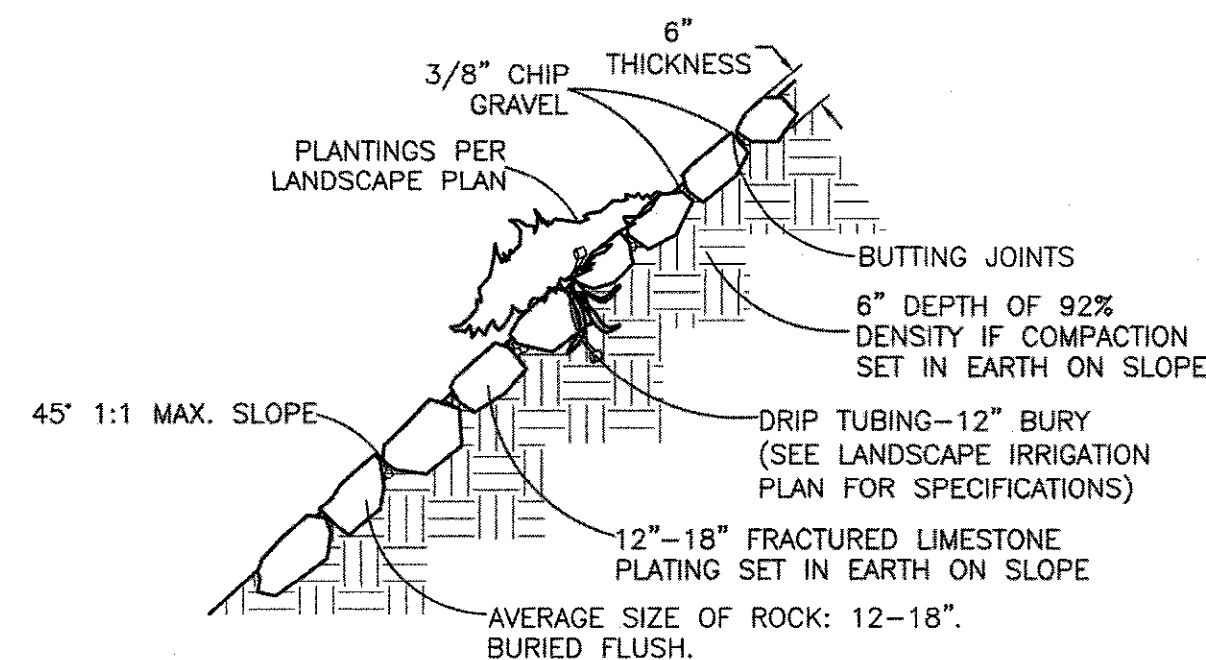
BUILD 1-6' DIA TYPE E SD MH
PER COA STD DWG #21020
CONNECT TO EXISTING STORM DRAIN
RIM=5156.50
INV @ EX. SD=5152.00
18: HDPE INV IN=5152.10
BEGIN REMOVAL OF EX. SD LINE TO SE



TO BE INSTALLED @ THE OUTFLOW
OF THE CATCH BASINS (SEE THIS PLAN
FOR ORIFICE PLATE SIZES)



TYP. ORIFICE PLATE DETAIL
N.T.S.



ROCK PLATING DETAIL
NTS

EXISTING UTILITIES ARE NOT SHOWN.
IT SHALL BE THE SOLE RESPONSIBILITY
OF THE CONTRACTOR TO CONDUCT ALL
NECESSARY FIELD INVESTIGATIONS PRIOR
TO ANY EXCAVATION TO DETERMINE THE
ACTUAL LOCATION OF UTILITIES & OTHER
IMPROVEMENTS.

BUILD 10' CONCRETE OVERFLOW
TURN BLOCK EVERY OTHER BLOCK

BUILD DETENTION/WATER
HARVESTING POND
W/ROCK PLATTING
1:1 SLOPE MAX-SEE DETAIL THIS SHEET
TOP=5160.00
BOTTOM=5152.00
PROPOSED WATER HARVESTING
VOLUME @ 5158.25=2618 CF
PROPOSED DETENTION VOLUME=

BEGIN 1'-9' RW
DESIGN BY OTHERS

BUILD WATER HARVESTING POND
TOP=5162.00
BOTTOM=5160.00
PROPOSED VOLUME=279 CU. FT.

BUILD WATER HARVESTING POND
TOP=5163.00
BOTTOM=5161.00
PROPOSED VOLUME=211 CU. FT.

POND BASIN
NO DISCHARGE

One Story
Restaurant
Building

68.08'

CURB

BUILD WATER HARVESTING POND
TOP=5162.00
BOTTOM=5160.00
PROPOSED VOLUME=375 CU. FT.

DAYLIGHT 12" HDPE
NV=5150.00

CURB

INSTALL 1-18" INLINE DRAIN
GRATE=5156.25
18" HDPE INV IN=5151.80
18" HDPE INV OUT=5151.70

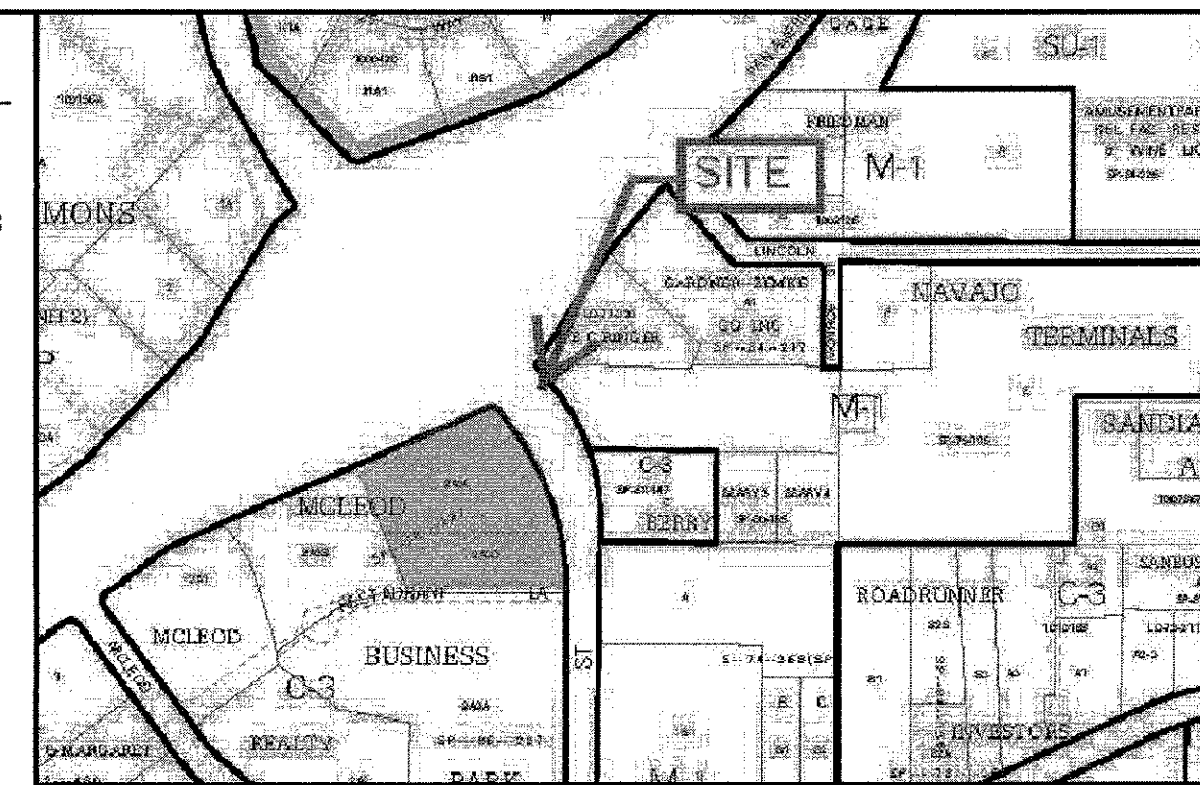
DAYLIGHT 18" HDPE @ SW CULVERT
BUILD 2' SW CULVERT
PER COA STD DWG #2236
TACK WELD BOLTS
INV IN=5151.25
FL @ EX. CURB=5151.00

END 1'-9' RW

BUILD RETENTION/WATER
HARVESTING POND
W/ROCK PLATTING
1:1 SLOPE MAX-SEE DETAIL THIS SHEET
TOP=5158.00
BOTTOM=5150.00
PROPOSED VOLUME=7403 CU. FT. @ 51
10333 CU. FT. @ 5158.50
FIRST FLUSH VOLUME=4992 CU. FT

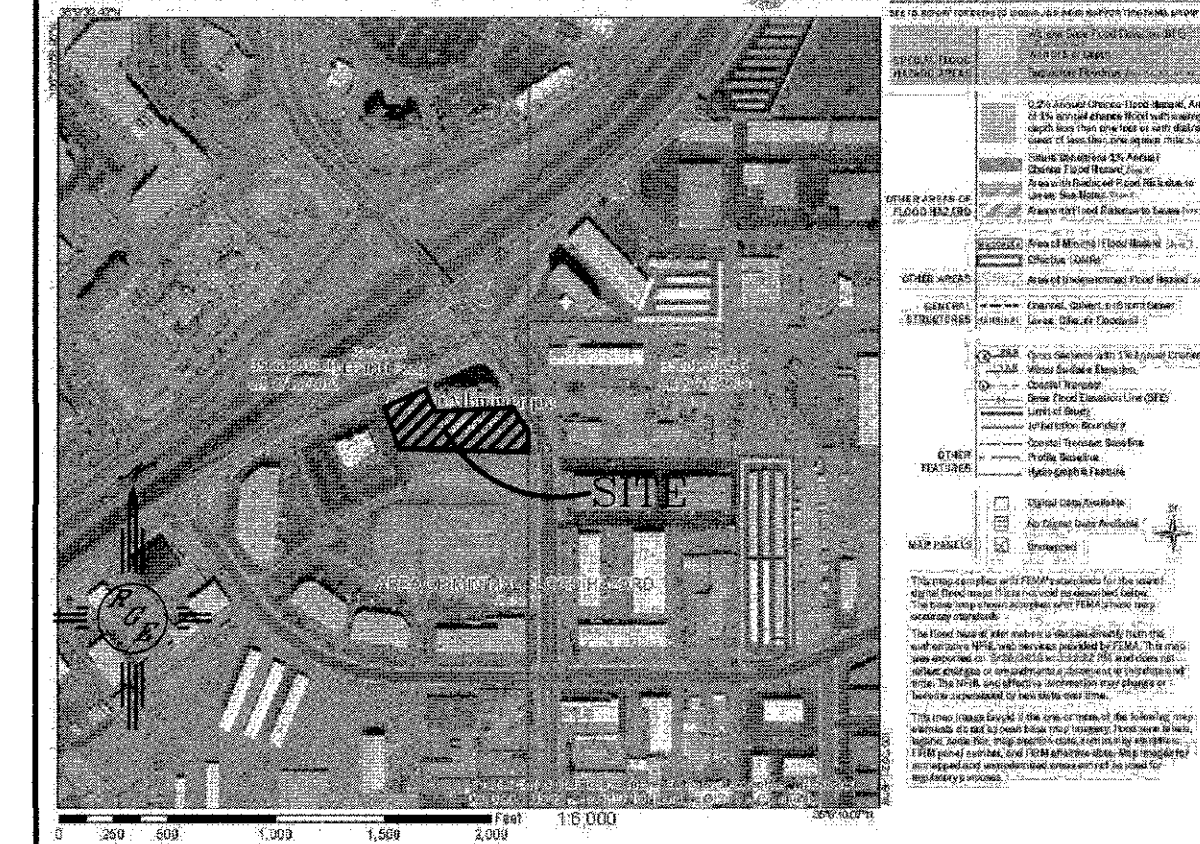
BUILD 1-TYPE D INLET
PER COA STD DWG #2206
W/9.5" ORIFACE PLATE
GRATE=5156.00
18" HDPE INV OUT=5152.50

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.



VICINITY MAP:	F-17-Z
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National Flood Hazard Layer FIRMette



FIRM MAP:

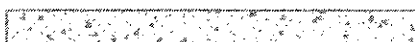


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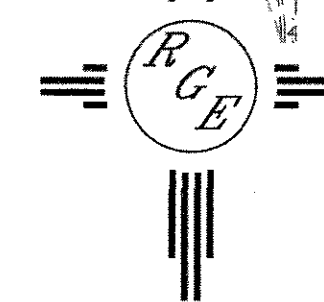
Tracts 2-A-3-C-1 & 2-A-3-C-2 McLeod Business Park

NOTES:

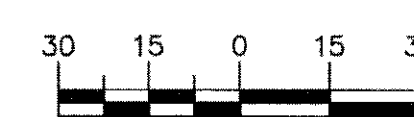
1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. ALL CURB AND GUTTER TO 6" HEADER UNLESS OTHERWISE NOTED.
3. ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.
4. ANY CURBS OR PAVEMENT NEGATIVELY IMPACTED BY CONSTRUCTION ACTIVITY SHALL BE REPLACED TO MATCH EXISTING CONDITIONS.
5. ALL SITE WORK SHALL CONFORM TO CITY OF ALBUQUERQUE STANDARDS FOR PUBLIC WORKS CONSTRUCTION. EDITION 9

LEGEND



-----5414-----	EXISTING CONTOUR
-----5413-----	EXISTING INDEX CONTOUR
-----5414-----	PROPOSED CONTOUR
5415	PROPOSED INDEX CONTOUR
▶	SLOPE TIE
1	
x 4048.25	EXISTING SPOT ELEVATION
↑	
x 4048.25	PROPOSED SPOT ELEVATION
-----	BOUNDARY
-----	CENTERLINE
=====	RIGHT-OF-WAY
=====	PROPOSED CURB
-----	EXISTING CURB AND GUTTER
-----	EXISTING SIDEWALK
=====	PROPOSED RETAINING WALL (SEE STRUCTURAL DRAWINGS)
	PROPOSED CONCRETE SW
	ADA PATH 2% MAX. CROSS SLOPE
	ROCK PLATTING-SEE DETAIL THIS SHEET



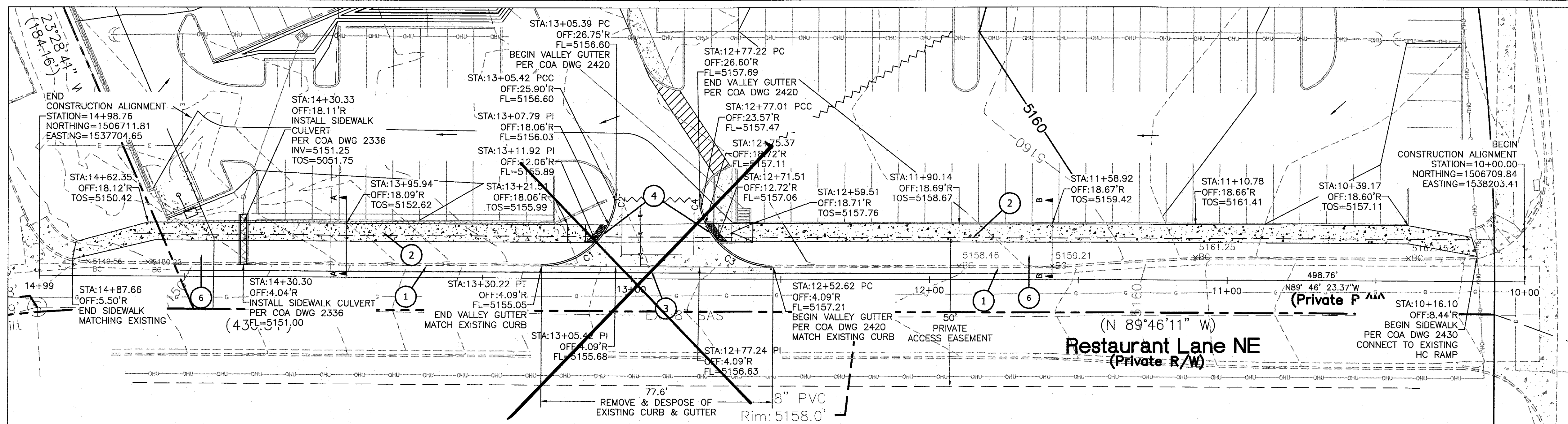
GRAPHIC SCALE



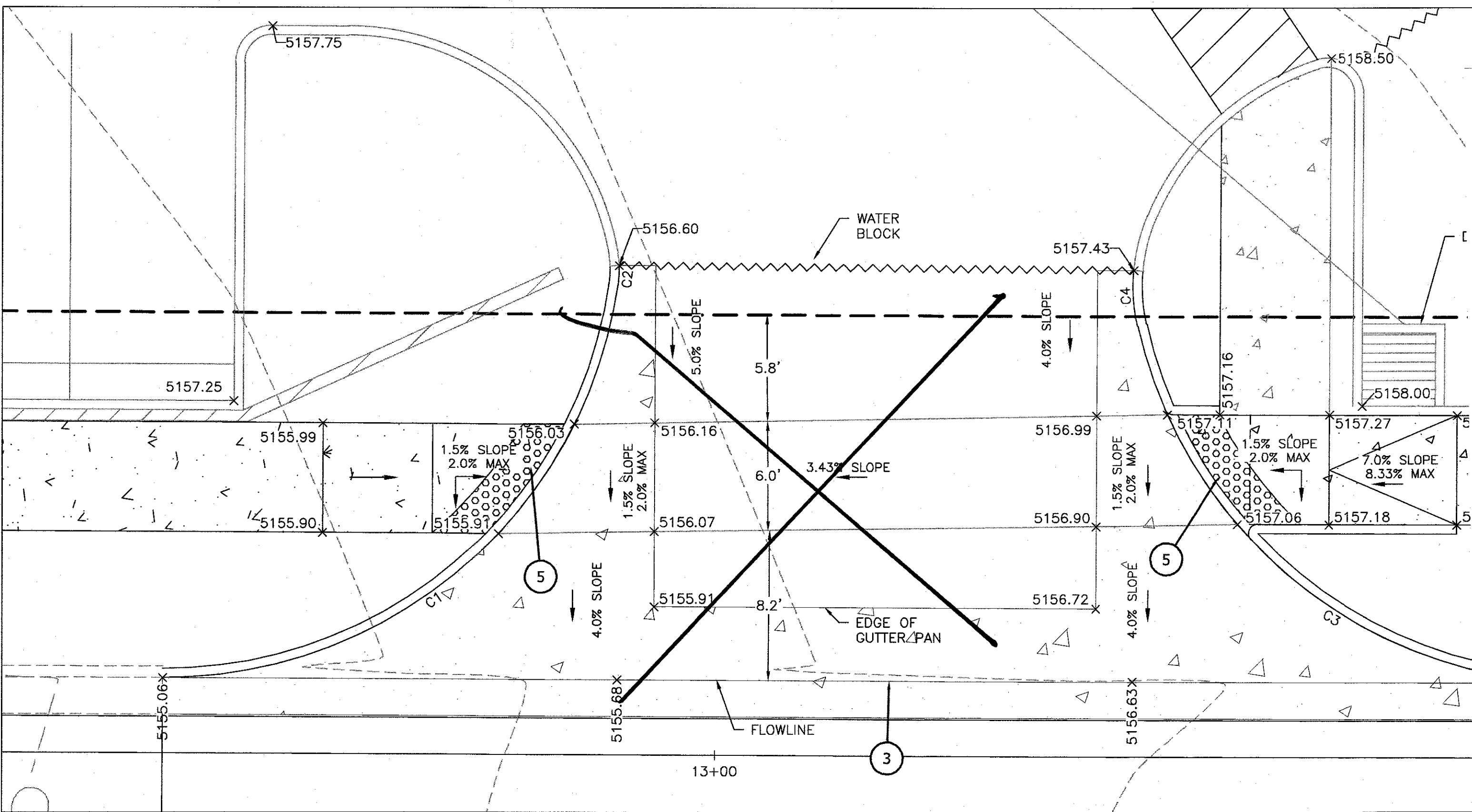
SCALE: 1"=30'

<div style="text-align: center;">  </div>	<div style="text-align: center;"> JEFFERSON HOTEL </div>		<div style="text-align: center;"> DRAWN BY WCWJ </div>
	<div style="text-align: center;">  </div>		<div style="text-align: center;"> DATE 7-30-18 </div>
			<div style="text-align: center;"> 21882-LAYOUT-3-30-18 </div>
<div style="text-align: center;"> DAVID SOULE P.E. #14522 </div>	<div style="text-align: center;"> GRADING AND DRAINAGE PLAN </div>		<div style="text-align: center;"> SHEET # </div>
	<div style="text-align: center;"> <i>Rio Grande Engineering</i> 1806 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999 </div>		<div style="text-align: center;"> OF </div>
			<div style="text-align: center;"> 5 8 </div>
		<div style="text-align: center;"> JOB # </div>	<div style="text-align: center;"> 21882 </div>

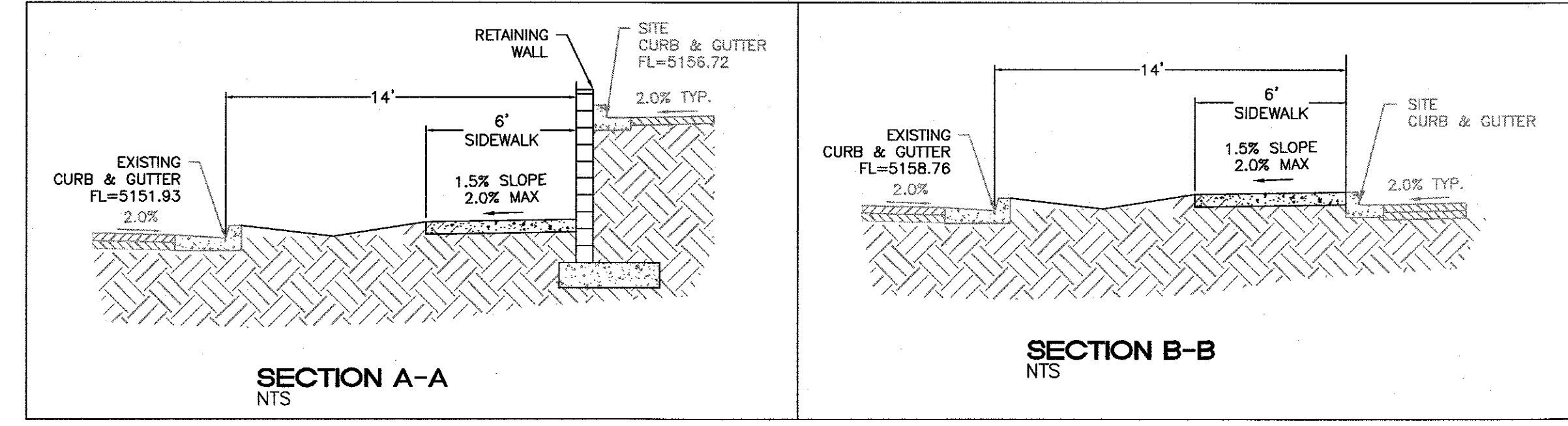
\\NAS01\Drive\2019\2019077 Jefferson Tru by Hilton\dwg\Construction\2019077_PV_Restaurant Lane.dwg Mar 04, 2020 - 8:58am



AS BUILT INFORMATION		BENCH MARKS		FORMATION NOTES	
CONTRACTOR	DATE	CONTRACTOR	DATE	DATE	DATE
NEW MEXICO STATE	DATE	NEW MEXICO STATE	DATE	DATE	DATE
PLANE COORDINATES	DATE	PLANE COORDINATES	DATE	DATE	DATE
CENTRAL ZONE (NAD 1983)	DATE	CENTRAL ZONE (NAD 1983)	DATE	DATE	DATE
N=1,495,141.626	DATE	N=1,495,141.626	DATE	DATE	DATE
E=1,551,771.675	DATE	E=1,551,771.675	DATE	DATE	DATE
EL=5415.798	DATE	EL=5415.798	DATE	DATE	DATE
GROUND TO GRID FACTOR=0.99985361	DATE	GROUND TO GRID FACTOR=0.99985361	DATE	DATE	DATE
DELTA ALPHA=-0.0001369	DATE	DELTA ALPHA=-0.0001369	DATE	DATE	DATE

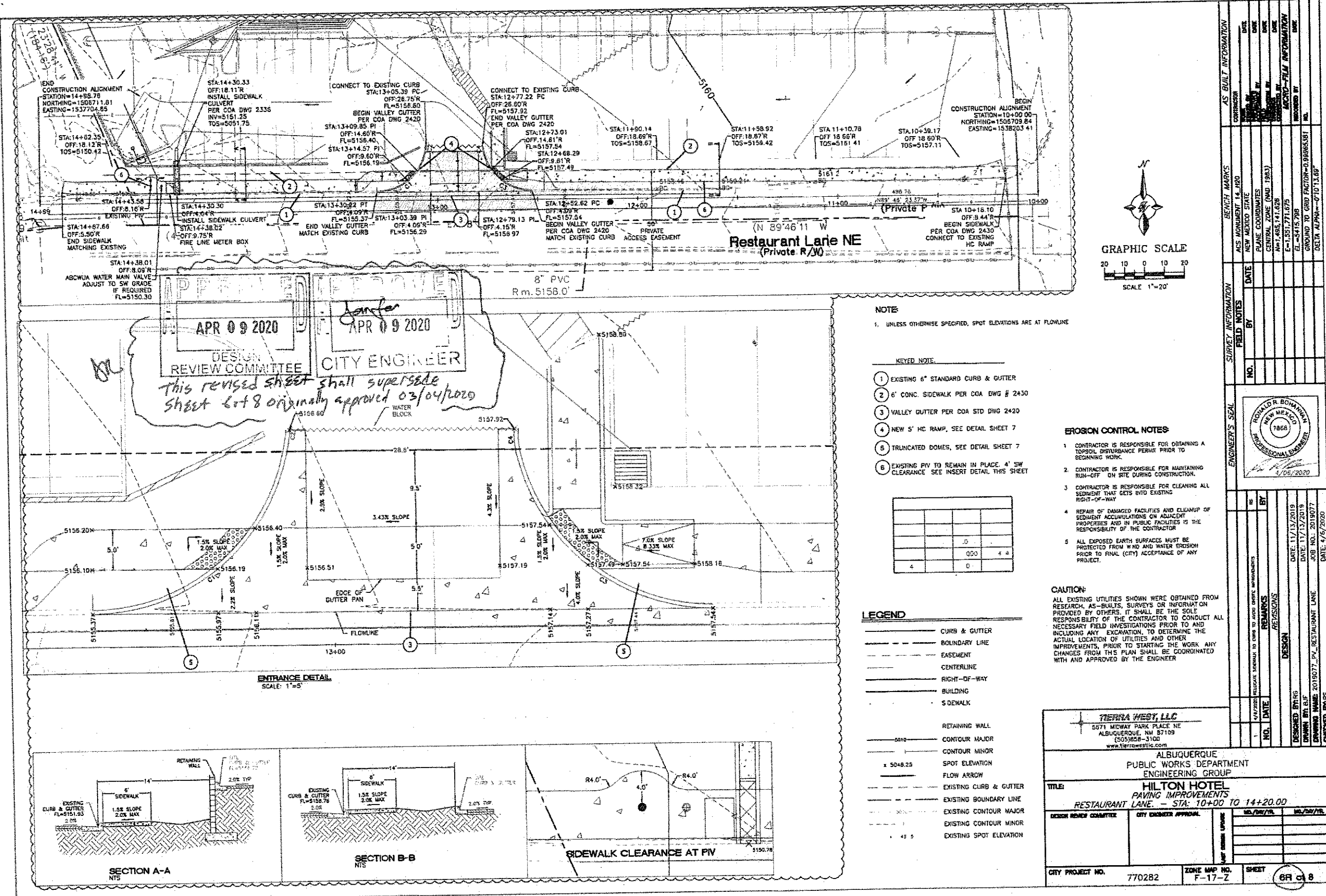
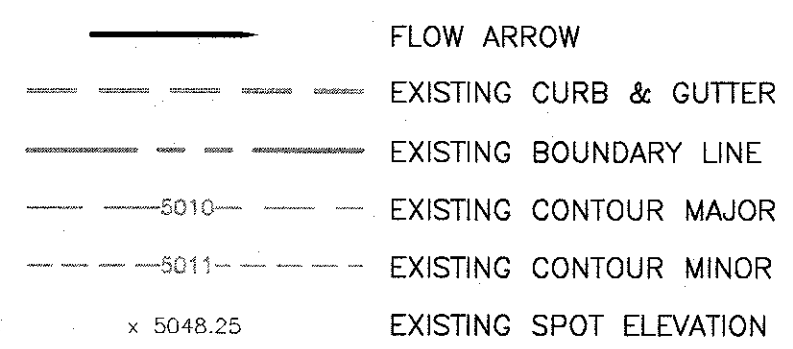


ENTRANCE DETAIL
SCALE: 1"=5'



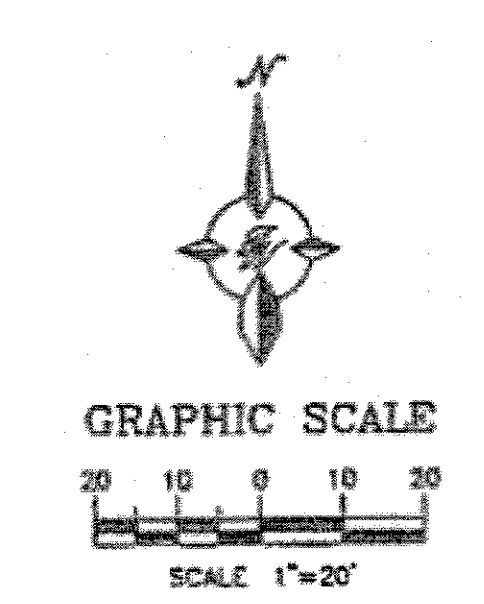
EROSION CC

- CONTRACTOR PRIOR TO BEGINNING WORK.
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
- REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.



PUBLIC WORKS DEPARTMENT ENGINEERING GROUP		CITY PROJECT NO.		ZONE MAP NO.		SHEET	
TITLE: HILTON HOTEL PAVING IMPROVEMENTS RESTAURANT LANE - STA: 10+00 TO 14+20.00		770282		F-17-Z		6 of 8	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR	MO/DAY/YR	MO/DAY/YR	MO/DAY/YR	MO/DAY/YR
MAR 04 2023	MAR 04 2020						
DESIGN REVIEW COMMITTEE	CITY ENGINEER						
CITY PROJECT NO.	770282	ZONE MAP NO.	F-17-Z	SHEET	6 of 8		

Superseded - SEE Sheet 6R, 4/9/2020



AND CONTACT TO THE BEST OF MY
I AM NOT RESPONSIBLE FOR ANY OF THE DE
ENGINEERING. CONTACT THE RECORD

ANDREW S. MEDINA
NEW MEXICO
12649
REGISTERED PROFESSIONAL SURVEYOR

STA 1+78
OFF 18
TOS=516

STA 1+78
OFF 18
TOS=516

(N 89°46'11" W)
Restaurant Lorie NE
(Private R/YO)

REVIEW COMMITTEE CITY ENGINEER

This revised sheet shall supersede
sheet 6-8 originally approved 03/04/2020

WATER

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, **Ronald R. Bohannon**, of the firm of **Terra West LLC**, a Registered Professional Engineer in the State of New Mexico, hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Planning Department and that the original design intent of the approved plans has been met, except as noted on the as-built construction drawings.

NOTES

1. UNLESS OTHERWISE SPECIFIED, SPOT ELEVATIONS ARE AT FLOWLINE

- KEYED NOTE.
- ① EXISTING 6" STANDARD CURB & GUTTER
 - ② 6" CONC. SIDEWALK PER COA DWG # 2430
 - ③ VALLEY GUTTER PER COA STD DWG 2420
 - ④ NEW 5' MC RAMP, SEE DETAIL SHEET 7
 - ⑤ TRUNCATED DOWNS, SEE DETAIL SHEET 7
 - ⑥ EXISTING PIV TO REMAIN IN PLACE. 4' SW CLEARANCE SEE INSERT DETAIL SHEET SW

EROSION CONTROL NOTES

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
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5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.

CAUTION:

ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM
RESEARCH, AS-BUILTS, SURVEYS OR INFORMATION
PROVIDED BY OTHERS. IT SHALL BE THE SOLE
RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT A
NECESSARY FIELD INVESTIGATIONS PRIOR TO AND
INCLUDING ANY EXCAVATION, TO DETERMINE THE
ACTUAL LOCATION OF UTILITIES AND OTHER
OBSTACLES, PRIOR TO STARTING THE WORK. ANY
CHANGES FROM THIS PLAN SHALL BE COORDINATED
WITH AND APPROVED BY THE ENGINEER.

TERRA WEST, LLC
5571 MIDWAY PARK PLACE NE
ALBUQUERQUE, NM 87109
(505)858-3100
www.terrawestllc.com

ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: HILTON HOTEL
PAVING IMPROVEMENT
RESTAURANT LANE - STA: 10+0

DESIGN REVIEW COMMENTS	CITY ENGINEER APPROVAL
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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CITY PROJECT NO.	ZONE NO.

DATE FORWARDED: 1964	770282	REF: 17-
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DATE: 11/13/2019	BY
DATE: 11/13/2019	RS
JOB NO.: 2019077	

[illegible]

DEPARTMENT
OF

1.75 14.30.00

DATE	MO./DAY/YR.	MO./DAY/YR.

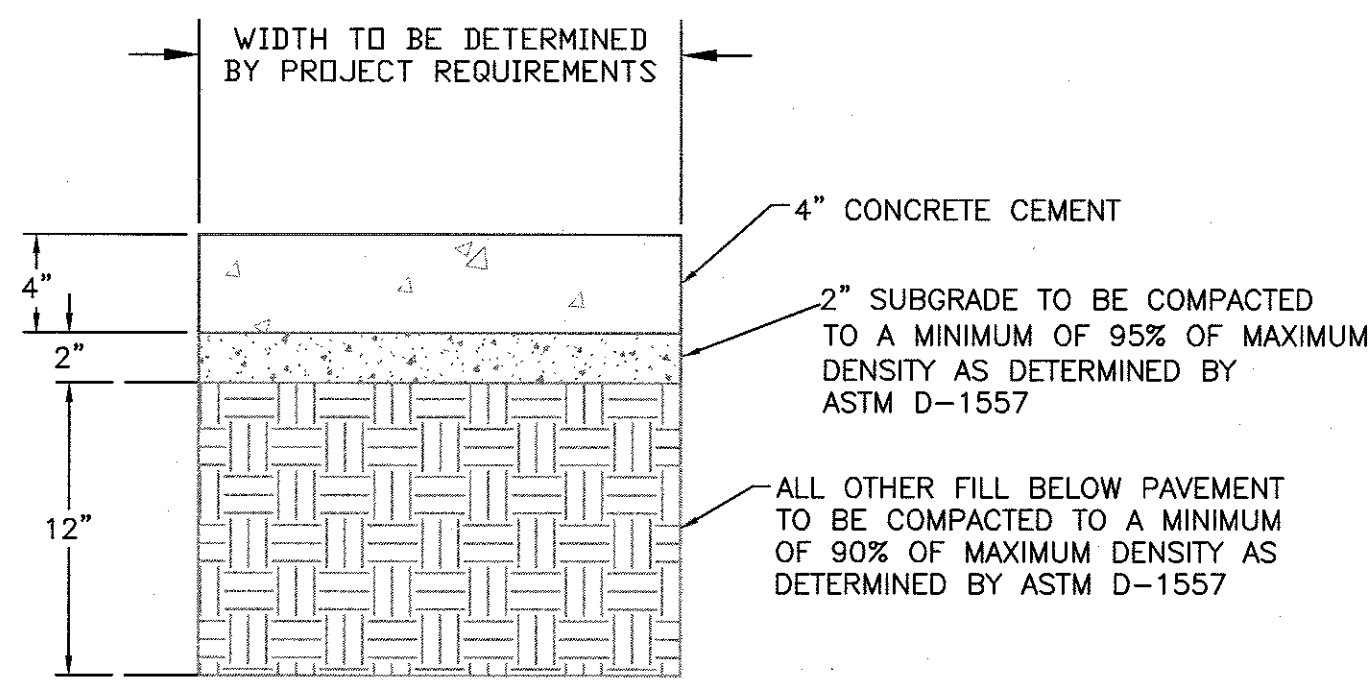
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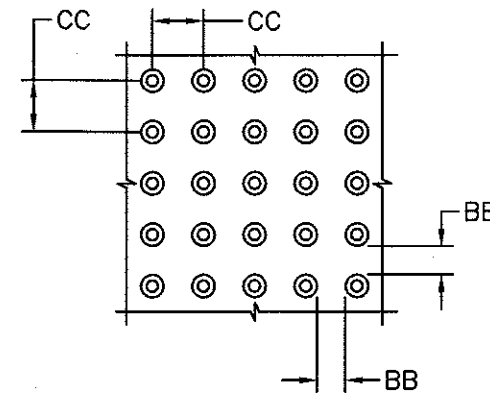
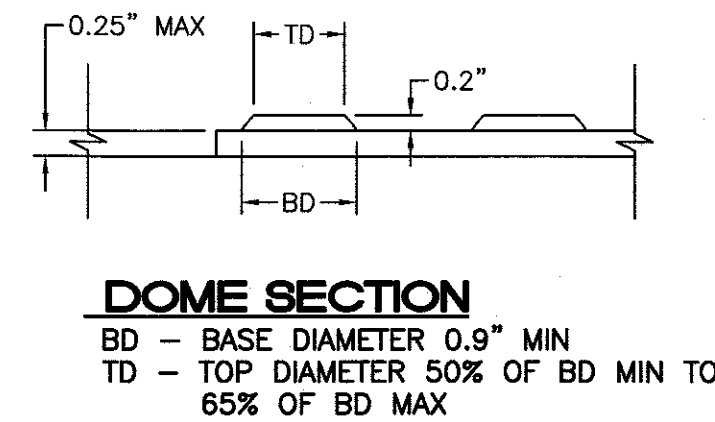
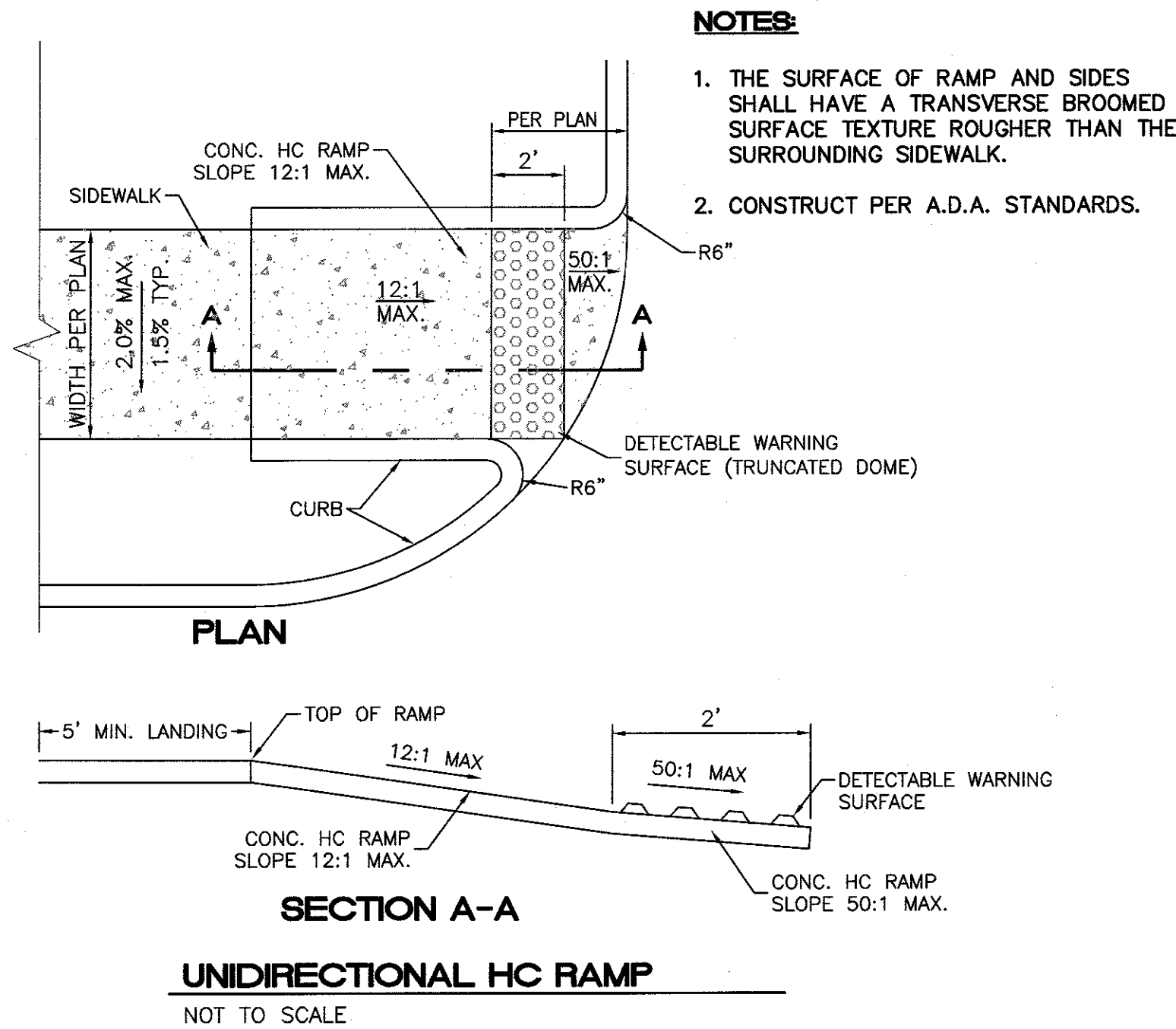
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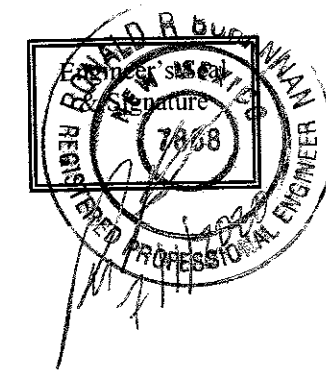


CONCRETE SIDEWALK SECTION



CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohannon, of the firm of Tierra West LLC, a Registered Professional Engineer in the State of New Mexico, hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Planning Department and that the original design intent of the approved plans has been met, except as noted on the as-built construction drawings.



TIERRA WEST, LLC 5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NM 87109 (505)858-3100 www.tierrawestllc.com	
ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: HILTON HOTEL	
CONSTRUCTION DETAILS	
DESIGN REVIEW COMMITTEE APPROVED FEB 27 2021 DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL APPROVED MAR 04 2020 CITY ENGINEER
CITY PROJECT NO. 770282	ZONE MAP NO. F-17-Z
SHEET 7 of 8	

SURVEY INFORMATION		ENGINEER'S SEAL		AS BUILT INFORMATION	
FIELD NOTES		BENCH MARKS		CONTRACTOR AS BUILT INFORMATION	
NO.	BY	DATE	NO.	CONTRACTOR NAME	DATE
				WORK STAKED BY: A. W. BOHANNON	DATE: 2020
				PLANE COORDINATES	DATE: 2020
				CENTRAL ZONE (NAD 1983)	DATE: 2020
				N=1,495,141.626	DATE: 2020
				E=1,551,771.675	DATE: 2020
				EL=5415.798	DATE: 2020
				GROUND TO GRID FACTOR=0.99965361	DATE: 2020
				DELTA ALPHA=-0°10'13.69"	DATE: 2020

THE FOLLOWING PROCEDURE HAS BEEN ESTABLISHED TO EXPEDITE THE INSTALLATION OF MINOR PUBLIC INFRASTRUCTURE ELEMENTS REQUIRED AS A RESULT OF A SUBDIVISION OR A SERVICE REQUEST AND TO INSURE PROPER RECORD KEEPING.

THIS PROCEDURE ELIMINATES THE NEED FOR A DESIGN BY A LICENSED PROFESSIONAL ENGINEER, THE PROCESSING OF A SUBDIVISION IMPROVEMENTS AGREEMENT (SIA), AND THE NEED FOR A FORMAL DESIGN REVIEW CONSTRUCTION (DRC) AND WORK ORDER PROCESS. IT IS INTENDED FOR USE IN THE CONSTRUCTION OF: PUBLIC OR PRIVATE FIRE HYDRANTS, PRIVATE FIRE SPRINKLER LINES, SINGLE SANITARY SEWER MANHOLES, AND WATER-AND/OR SANITARY SEWER SERVICES. FOR WORK WITHIN THE CITY OF ALBUQUERQUE (COA) RIGHT-OF-WAY, A MINI WORK ORDER IS ONLY APPLICABLE FOR ROADWAYS CLASSIFIED AS LESS THAN A "COLLECTOR". ITS APPLICABILITY WILL BE AT THE DISCRETION OF THE UTILITIES DESIGN SECTION WHEN THE NORMAL DESIGN, REVIEW, AND WORK ORDER PROCESS IS NOT REQUIRED.

- A. PROCESS IS NOT REQUIRED.
- B. THE CONTRACTOR SHALL SUBMIT PLANS USING THE ATTACHED STANDARD FORMAT TO THE UTILITY DEVELOPMENT AT ONE STOP (PLAZA DEL SOL, 600 2ND ST. NW) FOR REVIEW AND APPROVAL. PLANS MUST INCLUDE: ZONE ATLAS PAGE, SITE LAYOUT DESCRIPTION, AND LOCATION OF THE PROPOSED CONSTRUCTION PROJECTS TO NEARBY PROPERTY CORNER, INTERSECTION, OR OTHER IDENTIFYING POINT. PROVIDE TWO COPIES OF EACH SET OF PLANS. ALL PLANS MUST BE ON 8.5"x11" PAPER, AND A FEE FOR EACH WATER OR SEWER MAIN CONNECTION. SEE ITEMIZED LIST BELOW FOR FEE AMOUNTS. PROVIDE THE NAME & PHONE NUMBER OF THE CONTRACTOR, DESIGNER, ENGINEER, AND INSPECTOR. PROVIDE THE ADDRESS OF THE PROJECT. PROVIDE A SHUT-OFF PLAN AS NECESSARY, ON THE EMERGENCY WATER SHUT-OFF PLAN SHEET.
- C. THE APPLICANT WILL OBTAIN A NEW PROJECT NUMBER FROM THE COA DESIGN REVIEW AND CONSTRUCTION SECTION. A COPY OF THE BARRICADE PERMIT AND CPN ARE REQUIRED FOR DESIGN APPROVAL.
- D. UTILITY DEVELOPMENT WILL ASSIGN A WATER AUTHORITY INSPECTOR TO THE PROJECT.
- E. THE CONTRACTOR MUST BE POSSESSOR LICENSED (BFOC OR GFSH) AND BE TRAINED TO DO WORK ON THE PUBLIC WATER AND/OR SANITARY SEWER SYSTEM. PRIOR TO CONSTRUCTION, THE CONTRACTOR MUST OBTAIN THE NECESSARY PERMITS FROM THE CITY, BERNALILLO COUNTY AND/OR TULSA COUNTY. THE CONTRACTOR SHOULD ESTIMATE PROJECT COST EXCEED \$30,000, A SEPARATE WATER TAPPING BOND IN THE AMOUNT OF THE PROJECT COST MAY BE REQUIRED.
- F. ANY SOIL COMPACTION, ASPHALT, CONCRETE, OR ANY MATERIAL TESTING REQUIRED BY THE STANDARD SPECIFICATIONS SHALL BE DONE BY THE CONTRACTOR AT NO NET EXPENSE TO THE WATER AUTHORITY. FOR PROJECT ACCEPTANCE, A FINAL SUBMITTAL SHALL BE SUBMITTED TO INCLUDE COMPACTION TESTING RESULTS SPECIFIC TO WATER AUTHORITY INFRASTRUCTURE, SPATIAL COORDINATES, AND PHOTOGRAPHS FOLLOWING THE STANDARDS:
- G. NAD83_HARN_STATE_PLANE_NEW_MEXICO_CENTRAL_FEA_1983 (GRID), UTM ZONE, US FOOT, NAD83, VERTICAL DATUM NAVD83) FOR ALL SURFACE FEATURES (PUBIC VALVES, FIRE HYDRANTS, METER BOXES, MANHOLES, CLEANOUTS AND VACUUM VALVE FITS), AND ALL PRODUCTS UTILIZED FOR THE PROJECT. THE CONTRACTOR SHALL SUBMIT ALL STANDARD DETAILS TO THE WATER AUTHORITY INSPECTOR. ALL STANDARD DETAILS SHALL BE REFERENCED WITHIN THE PUBLIC RECORD DRAWINGS AND DETAILS.
- H. UPON COMPLETION OF THE IMPROVEMENTS, THE CONTRACTOR WILL OBTAIN THE WATER AUTHORITY INSPECTOR'S APPROVAL OF THE CONSTRUCTION, THE INSPECTOR WILL SIGN THE ORIGINAL WHICH WILL THEN BE FORWARDED TO THE MAPS & RECORDS DIVISION FOR AS-BUILT PROCESSING.
- I. IF THE CONSTRUCTION DOES NOT PASS INSPECTION AND A REVISED DESIGN IS REQUIRED, THEN STEPS "A-E" MUST BE REINSTATED. SERVICE WILL NOT BE PROVIDED UNTIL THE CONSTRUCTION MEETS THE ACCEPTABLE QUALITY AND A BILLING ACTION ESTABLISHED WITH NEW SERVICES AS NECESSARY. A 24 HOUR NOTICE OF NON-PASS INSPECTION IS REQUIRED.
- J. BACKFLOW PREVENTION IS REQUIRED FOR ALL COMMERCIAL WATER SERVICES, IRRIGATION, AND PRIVATE FIRE LINES. A REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTOR SHALL BE INDICATED ON THE PLANS AND THE PLANS WILL SHOW THE CROSS CONNECTIONS GROUP IS REQUIRED FOR ALL BACKFLOW PREVENTION INSTALLATIONS.
- K. ALL INFRASTRUCTURE MUST BE REPLACED IN KIND IF AFFECTED BY CONSTRUCTION ACTIVITIES. THIS INCLUDES BUT IS NOT LIMITED TO, ASPHALT OR CONCRETE, CURB AND GUTTER, SIDEWALKS AND MEDIAN.

- o WATER SERVICE \$50
- o SEWER SERVICE \$50
- o FIRE HYDRANT \$150
- o FIRE LINE \$150
- o METER VAULT \$150
- o MANHOLE \$150
- o VALVE PIT \$150

2" MIN. WIDTH
 PER LINE

1" MINIMUM CLEARANCE ON EACH SIDE OR
 ENOUGH WIDTH TO
 APPLY APPROPRIATE
 COMPACTIVE EFFORT

WATER AND SEWER TRENCH DETAIL
 18"

PROPERTY LINE

INSTALL 1-8X8X6 TEE
 NONPRESSURIZED CONNECTION
 PER COA STD DWG #2301
 INSTALL 1-6" PUBLIC VALVE 1" PAST TEE
 PER COA STD DWG #2326, 2328
 INSTALL 1-6" PRIVATE VALVE 10' FROM
 PUBLIC VALVE
 PUBLIC VALVE-X= Y= Z=

INSTALL 1-2" METER (DOMESTIC)
 PER COA STD DWG 2367, 2363
 BACK FLOW PREVENTOR
 INSTALLED AT POINT
 OF CONNECTION
 HOT BOX INTERIOR TO BUILDING
 X= Y= Z=

EX. PRIVATE WL SERVICE
 AND PUBLIC METER
 FOR MANKER
 NOT TO BE USED
 BY THIS PROJECT

34' MIN.

13' LF

36'

MAINTAIN EXISTING
 VALVES UTILIZED BY
 ADJACENT TRACT
 VALVES BUILT 1900-1920

EX. 6" PVC W/

EX. 10" S&S

12'

PROPERTY LINE

BUILD 1-4' DIA TYPE E SAS MH
 PER COA STD DWG #2102
 RM=5152.25
 EXISTING 18" IN IN=5141.87
 PROPOSED 8" IN IN=5142.23 (MATCH SOPS) PUBLIC SAS
 EXISTING 16" IN OUT=5141.77 (INTERPOLATED) EASEMENT
 X= Y= Z=

50'
 PUBLIC ACCESS
 PUBLIC WATER

INSTALL 1-8X8X6 TEE
 NONPRESSURIZED CONNECTION
 PER COA STD DWG #2301
 INSTALL 1-6" PUBLIC VALVE 1" PAST TEE
 PER COA STD DWG #2326, 2328
 INSTALL 1-6" PRIVATE VALVE 10' FROM
 PUBLIC VALVE
 PUBLIC VALVE-X= Y= Z=

50'
 PUBLIC ACCESS
 PUBLIC WATER
 2465-(CONTRACTOR SHALL REMOVE AND
 REPLACE PAVING PER COA STD)
 2465-LOCAL STANDARD CURB AND
 GUTTER PER COA STD 2415A,
 SIDEWALK PER 2430

PROJECT NO. <u>77066</u>	ZONE ATLAS	TITLE: JEFFERSON HOTEL
SHEET 1 OF 2	5 17 3	WL & SAS SERVICE IMPROVEMENTS

The map shows the Navajo Indian Reservation with various towns and landmarks. Key locations include Moenab, M-1, Navajo, Sandia, and Bismarck. Major roads like Highway 125 and Highway 1 are shown. Other features include the Navajo Terminal, Navajo Airport, and Navajo Indian School. The map is oriented with North at the top.

LEGAL DESCRIPTION OF PROPERTY AND NEAREST INTERSECTIONS
8031 VENTURA, LOT A-VENTURA PLAZA
SW CORNER OF VENTURA AND PASEO DEL NORTE

1. AN EXCAVATION/BARRIER PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY, COUNTY, OR VILLAGE RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THESE PERMITS.
2. ALL WORK DETAILED ON THESE PLANS TO BE DONE, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, WILL BE CONSTRUCTED IN ACCORDANCE WITH "CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, 1988," LATEST REVISION, INCLUDING ADDENDUMS.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM, INC., (505) 260-1890, FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR WILL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING INFRASTRUCTURE. SHOULD A CONFLICT EXIST, THE CONTRACTOR WILL NOTIFY THE CONSTRUCTION ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. THE CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING A WATER SHUT-OFF WITH THE WATER AUTHORITY PRIOR TO CONSTRUCTION. SEE THE EMERGENCY WATER SHUT-OFF PLAN SHEET.
6. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL INFORMATION REQUIRED IN NOTE "E", ON THE PUBLIC INFRASTRUCTURE INSTALLATION PROCEDURE SHEET.
7. WATER AUTHORITY INSPECTOR FOR THIS PROJECT: *Aracelis Martinez* PHONE: _____

APPROVALS FOR:	NAME	DATE	TITLE OF PROJECT:	
DESIGN: UTILITY DEVELOPMENT	<i>Chris Smith</i>	2/23/19	JEFFERSON HOTEL WL & SAS SERVICE IMPROVEMENTS	
CONSTRUCTION: CONSTRUCTION ENGINEER				
ACCEPTANCE: CONSTRUCTION INSPECTOR			PROJECT NO. <i>7426</i>	ZONE ATLAS 5-17-3

THE CONTRACTOR SHALL COORDINATE WITH THE WATER AUTHORITY SEVEN (7) DAYS IN ADVANCE OF PERFORMING ANY WORK THAT WILL AFFECT THE PUBLIC WATER OR SANITARY SEWER INFRASTRUCTURE. WORK REQUIRING SHUTOFF OF THE WATER CONDUITS, TRANSMISSION LINES, OR FACILITIES DESIGNATED AS MASTER PLAN FACILITIES MUST BE COORDINATED WITH THE WATER AUTHORITY FOURTEEN (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://www.abcmwa.org/water_shut_off_and_turn_on_procedures.aspx



PROJECT NO. <u>77004</u>	ZONE ATLAS	TITLE: JEFFERSON HOTEL WILSON & SONS SERVICE IMPROVEMENTS
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CONTRACTOR	TLC PLUMBING	505-926-3851
	NAME	PHONE
OWNER:		
	SAMIR PATEL	PHONE 505.797.9347
	NAME	PHONE
DESIGNER:		
	RIO GRANDE ENGINEERING 321.9099	
	NAME	PHONE

FIRE PROTECTION INSTALLATION:
FIRE MARSHALL'S FIRE FLOW REQUIREMENT: 1875 GPM STATIC PRESSURE: PSI
RESIDUAL PRESSURE: PSI MAX VELOCITY: FT/S

- NOTE-
1. TRACER WIRE SHALL BE SECURED, PER ABCUMA SPECIFICATIONS, TO ALL PUBLIC INFRASTRUCTURE THROUGH RIGHT-OF-WAY
 2. AVAILABILITY 5-30-18 PLEASE REFERENCE #180407
 3. WORK IS SCHEDULED TO TAKE PLACE 9-15-19 (ENTER DATE) AND CONCLUDE BY 9-21-19
 4. INFRASTRUCTURE BEING INSTALLED SHALL BE 1-PUBLIC FIRE HYDRANT, 1-6" FIRE LINE, 1-PRIVATE HYDRANT, 1-PRIVATE HYDRANT RELOCATION, 5-8" VALVES, 1-6" SEWER SERVICE, WATER SERVICE
 5. HAD 83 USED FOR X,Y AND NAVD 83 USED FOR ELEVATIONS.
 6. AT THE CONCLUSION OF THE WORK TO BE PERFORMED THE WATER UTILITY AUTHORITY WILL BE REQUIRING A DOCUMENT ENCOMPASSING COMPACTION RESULTS, MATERIALS LIST, AND FINAL INSPECTION.
 7. THE CONTRACTOR FOR THIS PROJECT SHALL BE A LICENSED AND BONDED CONTRACTOR FROM THE MONTGOMERY LISTING. IF THERE ARE QUESTIONS REGARDING THE STATUS OF THE CONTRACTOR TO BE PERFORMING THE WORK PLEASE CONTACT CHRIS GUSTAFSON 1-505-289-3304.
 8. IN ADDITION TO COORDINATION WITH THE WUA INSPECTOR ASSIGNED TO THIS MINI WORK ORDER COORDINATION WITH THE WEA CROSS CONNECTIONS TEAM SHALL TAKE PLACE DURING THE CONSTRUCTION PHASE OF THIS PROJECT. POINT OF CONTACT: JAMES BACA 505.289.3454 AND/OR GILBERT PARIS 505.873.7058
 9. FOR INFORMATION ONLY: CROSS CONNECTIONS APPROVED BACKFLOW PREVENTER TO BE INSTALLED
 10. EXCEPT WHERE INDICATED ALL ON-SITE INFRASTRUCTURE IS TO BE CONSIDERED PRIVATE.
 11. INTERIOR FOR THE FIRE LINES AND EXTERIOR IN A HOT BOX FOR THE DOMESTIC SERVICE.

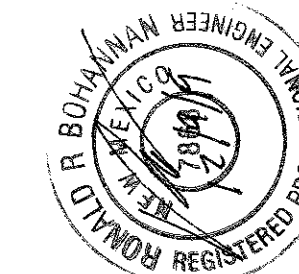
PROJECT NO. <u>77004</u>	ZONE ATLAS	TITLE:
SHEET 5 OF 5	5-13-7	JEFFERSON HOTEL WI & SAS SERVICE IMPROVEMENTS

TIERRA WEST, LLC
5571 MIDWAY PARK PLACE N
ALBUQUERQUE, NM 87109
(505)858-3100
www.tierrawestllc.com

ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
CITY PROJECT NO.	770282	ZONE MAP NO. F-17-7	SHEET	8 of 8

SURVEY INFORMATION			BENCH MARKS		AS BUILT INFORMATION	
FIELD NOTES						
NO.	BY	DATE				
			ACS MONUMENT 14-H20		CONTRACTOR <u>ACTOR CONSTRUCTION</u> (u)	
			NEW MEXICO STATE		WORK RECORDED BY <u>A. HANCOCK</u>	DATE <u>2020</u>
			PLANE COORDINATES		INSPECTOR'S <u>ASACABOZA</u>	DATE <u>2020</u>
			CENTRAL ZONE (NAD 1983)		ACCEPTANCE BY COA <u>TOULAC</u>	DATE <u>2020</u>
			N=1,495,141.626		FIELD LOCATION BY COA <u>TOULAC</u>	DATE <u>2020</u>
			E=1,551,771.675		DRAWINGS	DATE <u>2020</u>
			EL.=5415.798		CORRECTED BY <u>TOULAC</u> <u>A. HANCOCK</u>	DATE <u>2020</u>
			GROUND TO GRID FACTOR=0.99965361		<u>MICRO-FILM INFORMATION</u>	
					RECORDED BY	DATE
					NO.	

[illegible]

NOTE:
WORK HEREON CONSTRUCTED UNDER ABCWUA
MINI WORK ORDER NO. 770260