GENERAL NOTES

 ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1986 EDITON AS AMENDED WITH UPDATE #8 INCLUDING AMENDMENT #1.

ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.

PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE 8 VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS, SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM DELAY.

TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION. CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, NM 811. FOR LOCATION OF EXISTING UTILITIES.

CONTRACTOR SHALL CONDUCT HIS OPERATIONS IN A MANNER WHICH WILL MINIMIZE INTERFERENCE WITH LOCAL TRAFFIC. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS, ORDINANCES, RULES, REGULATIONS, AND ORDERS OF ANY PUBLIC BODY HAVING JURISDICTION FOR THE SAFETY OF PERSONS OR PROPERTY, AND TO PROTECT THEM FROM DAMAGE, INJURY, OR LOSS. CONTRACTOR SHALL ERECT AND MAINTAIN, AS REQUIRED BY THE CONDITIONS AND PROGRESS OF THE WORK, ALL NECESSARY SAFEGUARDS FOR SAFETY CONTINUOUSLY AND NOT LIMITED TO NORMAL WORKING HOURS THROUGHOUT THE DURATION OF THE PROJECT. CONTRACTOR SHALL ADHERE TO SECTION 19 OF THE GENERAL CONDITIONS OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986, AS AMENDED WITH **UPDATE #8 INCLUDING AMENDMENT #1**

THE CONTRACTOR AGREES THAT HE 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; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD HARMLESS THE OWNER & ENGINEER FROM ANY AND ALL LIABILITY REAL OR ALLEGED

IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.

7. TRAFFIC CONTROL: SEVEN (7) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION, CONTRACTOR SHALL NOTIFY CONSTRUCTION COORDINATION ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. SEE SECTION 19 OF THE SPECIFICATIONS. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PRE-FORMED THERMOPLASTIC REFLECTORIZED PAVEMENT MARKINGS BY CONTRACTOR TO LOCATION AS EXISTING OR AS SHOWIN IN THIS PLAN SET.

8. WHEN ABUTTING EXISTING PAVEMENT TO NEW, SAWCUT

PAVEMENT TO A STRAIGHT EDGE AND AT A RIGHT ANGLE, OR AS APPROVED BY THE FIELD ENGINEER. REMOVAL OF BROKEN OR CRACKED PAVEMENT WILL ALSO BE REQUIRED.

EXISTING CURB AND GUTTER NOT TO BE REMOVED UNDER THE CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT HIS EXPENSE PER COA STD DWG #2415A 10. SUPPLEMENTAL SPECIFICATION: ALL BACKFILL FOR WATER LINE AND SANITARY SEWIER LINE TRENCHES SHALL BE COMPACTED TO A MINIMUM 95% MAXIMUM DENSITY PER ASTM D-1557.

11. THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY OR PRIVATE ROADWAY EASEMENTS SO THAT THE EXCAVATED MATERIAL IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET OR

INTO ANY PUBLIC DRAINAGE FACILITY 12. PROPOSED WATERLINE MATERIALS SHALL BE EITHER PVC PIPE MEETING AWWA C900 DR-18 REQUIREMENTS (4"-12") OR DUCTILE IRON PIPE, THICKNESS CLASS 50 (4"-16").

13. ALL FITTINGS ON WATERLINES SHALL HAVE RESTRAINED JOINTS AS NOTED ON PLANS.

DRC TRANSPORTATION STANDARD NOTES

- 1. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKING BY CONTRACTOR TO THE SAME LOCATION AS EXISTING OR AS INDICATED BY THIS PLAN
- REMOVAL OF EXISTING CURB AND GUTTER AND SIDEWALKS SHALL BE TO THE NEAREST JOINT. ANY DAMAGES TO THE EXISTING CURB & GUTTER, PAVEMENT.
- BE REPLACED. 4. 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. CURB AND GUTTER, SIDEWALKS AND DRIVE PADS SHALL MATCH THE ELEVATIONS OF ABUTTING EXISTING AREAS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE PROJECT ENGINEER.
- THE SUBGRADE PREP SHALL EXTEND ONE FOOT BEYOND THE FREE EDGE OF NEW CURB AND GUTTER.

, Andrew S Medina, a duly qualified Licensed Professional Surveyor under the laws of the State of New Mexico, do hereby certify, that the "as-built" information shown on these drawings was obtained from field construction and "as-built" surveys performed by me or under my supervision that the "as built" information shown on these drawings was added by me of under my supervision; and that this SHUT OFF VALVE "as-built" information is true and correct to the best of my knowledge and belief. I am not responsible for any of the design

ample Melin 12-4-2015 Know what's below. SANDIA LAND SURVEYING LLC Call before you dig. 15 CASA TENLENOS PLACITAS. NM 6704301565-867-1241

SIDEWALKS, STRIPING AND SIGNAGE DURING CONSTRUCTION SHALL SHUT OFF VALVE -

CONNECTION LOCATION -

ACCESS DRIVE SHUT OFF PLAN

14. THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN

SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE

SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT

THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE

THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT

PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY

EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE

UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE

CONTRACTOR THE REQUIRED PERSONNEL FOR INSPECTION OR

CONTRACTOR SHALL BE CHARGED THE TOTAL COST ASSOCIATED

ASSOCIATED WITH SUPPORTING OR RELOCATING THE POLES AND

EXISTING LINES IS BASED UPON INFORMATION PROVIDED BY THE

UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH,

INFORMATION MAY BE INCOMPLETE OR MAY BE OBSOLETE BY

THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS

SIZE. OR TYPE OF EXISTING UNDERGROUND UTILITY LINES,

MAKES NO REPRESENTATION PERTAINING THERETO, AND

OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS

ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE

CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY

FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS

STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES

EXCAVATION, WHETHER BY CALLING OR NOTIFYING THE UTILITIES,

COMPLYING WITH "BLUE STAKES" PROCEDURES, OR OTHERWISE.

18. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE.

CONTRACTOR SHALL PROMPTLY Y REMOVE ANY AND ALL GRAFFITI

DEBRIS, INCLUDING, BUT NOT LIMITED TO HAZARDOUS WASTE AT

THE CONTRACTOR WILL BE RESPONSIBLE FOR DISPOSING OF ALL

ACCOMPLISHED IN ACCORDANCE WITH OSHA 29CFR 1926.650

FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY

DISPOSAL SITES APPROVED BY GOVERNMENTAL AGENCIES

20. ELECTRONIC MARKING SPHERES (EMS) WILL BE PLACED

ACCORDING TO SECTION 170 OF THE CITY OF ALBUQUERQUE

21. ALL WATER VALVE BOXES AND MANHOLES IN THE STREET

22. THE CONTRACTOR SHALL COORDINATE WITH THE WATER

THAT WILL AFFECT THE PUBLIC WATER OR SANITARY SEWER

INFRASTRUCTURE. WORK REQUIRING SHUTOFF OF FACILITIES

REQUESTS MUST BE MADE ONLINE AT http://www.abcwua.org/

1. CONTRACTOR TO FIELD VERIFY VERTICAL & HORIZONTAL

DESIGN A TED AS MASTER PLAN FACILITIES MUST BE

PERFORMING SUCH WORK, ONLY WATER AUTHORITY

Water Shut_off_ond_ Turn_on_Procedures.ospx.

LOCATIONS OF ALL EXISTING UTILITIES.

DESIGN CRITERIA.

OF CONNECTION.

INSIDE BUILDING

AUTHORITY SEVEN (7) DAYS IN ADVANCE OF PERFORMING WORK

COORDINATED WITH THE WATER AUTHORITY 14 DAYS IN ADVANCE OF

2. MINIMUM COVER ON WATER & FIRE LINE SHALL BE IN ACCORDANCE

3. BACK FLOW PREVENTION TO BE PROVIDED AT IRRIGATION POINT

4. BACK FLOW PREVENTION FOR DOMESTIC WATER TO BE PROVIDED

PER CITY OF ALBUQUERQUE AND COUNTY OF BERNALILLO WATER

23 23 23

5

himile

(C)

LOCATION

CREWS ARE AUTHORIZED TO OPERATE PUBLIC VALVES. SHUTOFF

CONSTRUCTION ARE TO BE ADJUSTED TO FINISH GRADE AND

SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986

EDITION AS REVISED THROUGH UPDATE #8 INCLUDING

REGULATING THE DISPOSAL OF SUCH MATERIALS.

WILL BE MEASURED AND PAID PER EACH.

17. ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE

AND REGULATIONS PERTAINING TO THE LOCATION OF THESE

LINES AND FACILITIES, IN PLANNING AND CONDUCTING

FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY AND ALL

EXISTING UTILITIES. THE CONTRACTOR SHALL COMPLY WITH

UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE

WARNING-EXISTING UTILITY LINE LOCATIONS ARE SHOWIN IN AN

MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN

GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS

15. PNM WILL PROVIDE AT NO COST TO THE CITY OR THE

CONTRACTOR IS EXPOSING PNM'S CABLES. HOW!EVER, THE

WITH REPAIRS TO ANY DAMAGED CABLES OR FOR ANY COST

APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST

WHERE NONE ARE SHOW!N. THE LOCATION OF ANY SUCH

UTILITY COMPANY, THE OWNER, OR BY OTHERS, AND THE

OBSERVATION DEEMED NECESSARY BY PNM WHILE THE

CABLES DURING CONSTRUCTION.

SUBPART

AMENDMENT #1.

NOTES:

CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE

THE PRESERVATION OF SURVEY MONUMENTS, CONTRACTOR

CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY

SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A

CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE

PUBLIC IMPROVEMENT PLAN CHICK-FIL-A AT WYOMING BLVD.

ALBUQUERQUE, NEW MEXICO **JULY 2015**

20.5 LF

(PRIVATE)

2" DOMESTIC

(PRIVATE)

2" TYPE K COPPER

RBFA PER DWG 2385 & 2389

TYPE K COPPER

(PRIVATE)

7=1493937,04

DWG NO.2363

TYPE K COPPER

59.3 LF 6" -

MA

0+00

(PUBLIC)

EX 24" SANITARY

CROSSING.

EX 6" GAS -

EX GAS LINE

EX 24" RCP

ANITARY SEWER

2" TAP (PUBLIC)

STA:0+59.27

FIRE HYDRANT (PJBLIC)

7.08 LF 6" D.I.P.

STA:0+66.35

OFF:5.18' RT-

DWG NO. 2340

6"x6" TEE W/ 6" GATE

VALVE SOUTH (PUBLIC) --

PER COA

STA:0+66.35

(PUBLIC)

CROSSING

REMOVE AND REPLACE

EXISTING CONCRETE SIDEWALK

AND ASSOCIATED STANDARD

CURB AND GUTTER (PUBLIC)

PER COA DWG NO. 2415A & 2430

REMOVE AND REPLACE

PERICOA DWG 2408

AND ASSOCIATED

STA:0+00.00 D.I.P. (PUBLIC)

EX MEDIAN CONCRETE

MEDIAN CURBIAND GUTTER

12"x6" FULL WRAP

TAPPING SLEEVE

W/6" TAPPING-

6" GATE VALUE

X=1550429.70

Y=1493929.66

VALVE (PUBLIC)

PER COA DWG NO. 2415A

EX 12" WATER

FIRE & WATER SERVICE

DESIGN REVIEW SECTION
CITY CONSTRUCTION ENVIRONEER DATE: 12/28/2015

- 43 LF ±

(PRIVATE)

- 1" IRRIGATION

(PRIVATE)

6" GATE VALVE W/ ×=1550495.40

6"X4" REDUCER (PRIVATE) 4=1493929.86

7+15 34.7 LF 4" D.I.P.

4" FIRE LINE BACKFLOW

👺 PER DWG 2385 & 2389

25' VACATED PORTION OF WYOMING

BOULEVARD N.E. AND RETAINED UNDERGROUND

PLAT FILED JULY 12, 1978 IN PLAT BOOK D8. PAGE

UTILITY EASEMENT AS SHOWN AND NOTED ON

163 AND PER VACATION ORDINANCE NO. 1197.

PREVENTION

EX 6.5' SIDEWALK 2. 6---- 2' 6----- 2' 6----- 2' 6-----

STA:0+68.85

(PRIVATE) 6" VALVE

(PUBLIC)

2.5 LF 6" D.I.PX=1/50048.45%

PROPERTY LINE

Y= 1493927.98

1+00

4" GATE VALVE (PRIVATE)

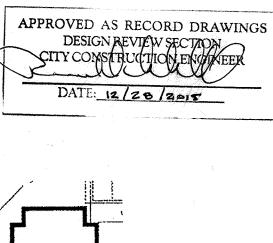
PER DWG 2385

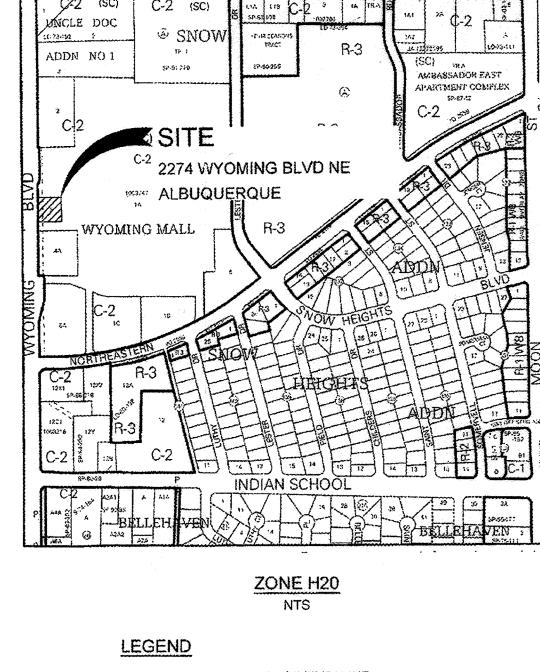
2" TYPE K COPPER

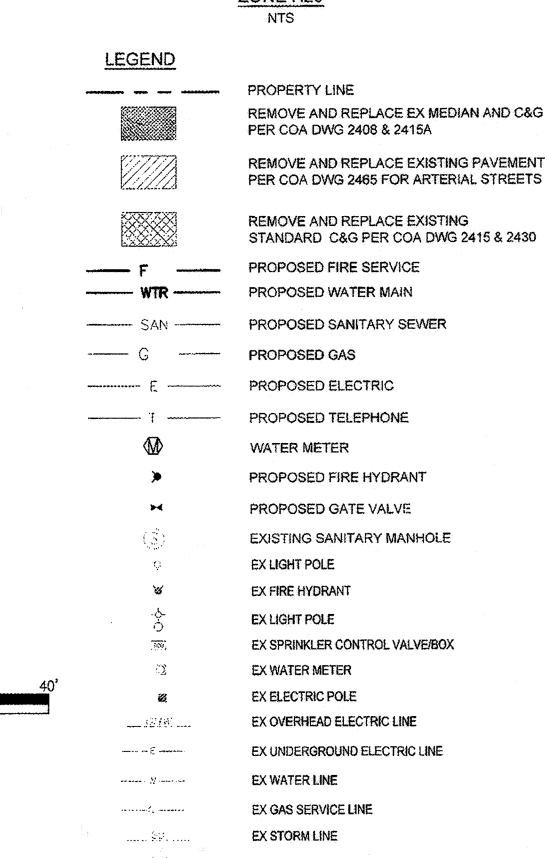
CONNECTION W/ RBFA

RE: IRRIGATION PLANS

(PRIVATE)





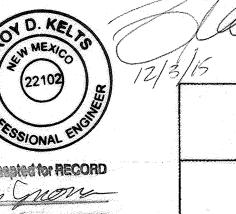


FIRE LINE FINISHED GRADE -4" DIP 5LF 6" DIP 2.5LF -5390 4" GATE VALV -STA:0+73.85 EX GAS CROSSING TP:5382.07_ GATE VALVE TO THE EAST 1' FROM OD OF PIPE EACH SIDE STA:0+66.35 TP:5381.69 EX GRADE -4" BACK 5385 ...FLOW... PREVENTIO EX 6" GAS BP:5382.33 6" DIP 59.3LF 1.00" 5380 6"x4" REDUCER 2" TAP 12"x6" TAPPING SLEEVE W STA:0+68.85 STA:0+59:27 6" TAPPING VALVE TP:5381.82 TP:5381.33 STA:0+00.00 BP:5380.55-AFTER TAP START TP:5380.54 VERTICAL DEFLECTION 5375 EX 24" SANITARY SEWER

0+50

ALL WORK SHOWN OUTSIDE OF CITY OF ALBUQUERQUE PUBLIC RIGHT-OF-WAY THAT IS LABELED AS PRIVATE IS SHOWN FOR INFORMATION PURPOSES ONLY

ABCWUA



CITY OF ALBUQUE DEPARTMENT OF MUNICIPAL DEVELOPMEN

CHICK-FIL-A WYOMING BLVD (2274 WYOMING BOULEVARD NE, ALBUQUERQ-FIRE & WATER PLAN

CITY ENGINEER APPROVAL DESIGN REVIEW COMMITTEE Muu-Transportation (2) We have Water/Wastewater Tim Junion 9.16:15 Const. Mngmt. Const. Coord. CITY PROJECT NO. ZONE MAP NO. 645963 H-20-Z

EX SANITARY SEWER LINE Certificate of Substantial Compliance on Plans I, Troy D. Kelts, NMPE No. 22102 of the firm of Merrick & Company 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 Engineer 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 by me or personnel under my direction and

survey information provided by Sandia Land Surveying, NMPS No. 12649

GRAPHIC SCALE

1'' = 20' H.

1'' = 20' V.

5970 GREENWOOD PLAZA BLVD GREENWOOD VILLAGE, CO 80111 303-751-0741