

CITY OF ALBUQUERQUE

Planning Department
Alan Varela, Director



Mayor Timothy M. Keller

April 8, 2024

Bruce J. Stidworthy, P.E.
Bohannon Huston, Inc.
7500 Jefferson St NE
Albuquerque, NM 87109

RE: Citizen Church North
7518 Oakland Ave NE
Permanent C.O. – Accepted
Engineer's Certification Date: 03/25/24
Engineer's Stamp Date: 01/13/23
Hydrology File: C19D005

Dear Mr. Stidworthy:

PO Box 1293

Based on the Certification received 03/27/2024 and site visit on 04/05/2024, this letter serves as a “green tag” from Hydrology Section for a Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

Albuquerque

If you have any questions, please contact me at 924-3995 or rbrissette@cabq.gov.

NM 87103

Sincerely,

www.cabq.gov

Renée C. Brissette, P.E. CFM
Senior Engineer, Hydrology
Planning Department



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 11/2018)

Project Title: _____ **Building Permit #:** _____ **Hydrology File #:** _____

DRB#: _____ **EPC#:** _____ **Work Order#:** _____

Legal Description: _____

City Address: _____

Applicant: _____ **Contact:** _____

Address: _____

Phone#: _____ **Fax#:** _____ **E-mail:** _____

Owner: _____ **Contact:** _____

Address: _____

Phone#: _____ **Fax#:** _____ **E-mail:** _____

TYPE OF SUBMITTAL: _____ PLAT (____# OF LOTS) _____ RESIDENCE _____ DRB SITE _____ ADMIN SITE

IS THIS A RESUBMITTAL?: _____ Yes _____ No

DEPARTMENT: _____ TRAFFIC/ TRANSPORTATION _____ HYDROLOGY/ DRAINAGE

Check all that Apply:

TYPE OF SUBMITTAL:

- _____ ENGINEER/ARCHITECT CERTIFICATION
- _____ PAD CERTIFICATION
- _____ CONCEPTUAL G & D PLAN
- _____ GRADING PLAN
- _____ DRAINAGE MASTER PLAN
- _____ DRAINAGE REPORT
- _____ FLOODPLAIN DEVELOPMENT PERMIT APPLIC
- _____ ELEVATION CERTIFICATE
- _____ CLOMR/LOMR
- _____ TRAFFIC CIRCULATION LAYOUT (TCL)
- _____ TRAFFIC IMPACT STUDY (TIS)
- _____ OTHER (SPECIFY) _____
- _____ PRE-DESIGN MEETING?

TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

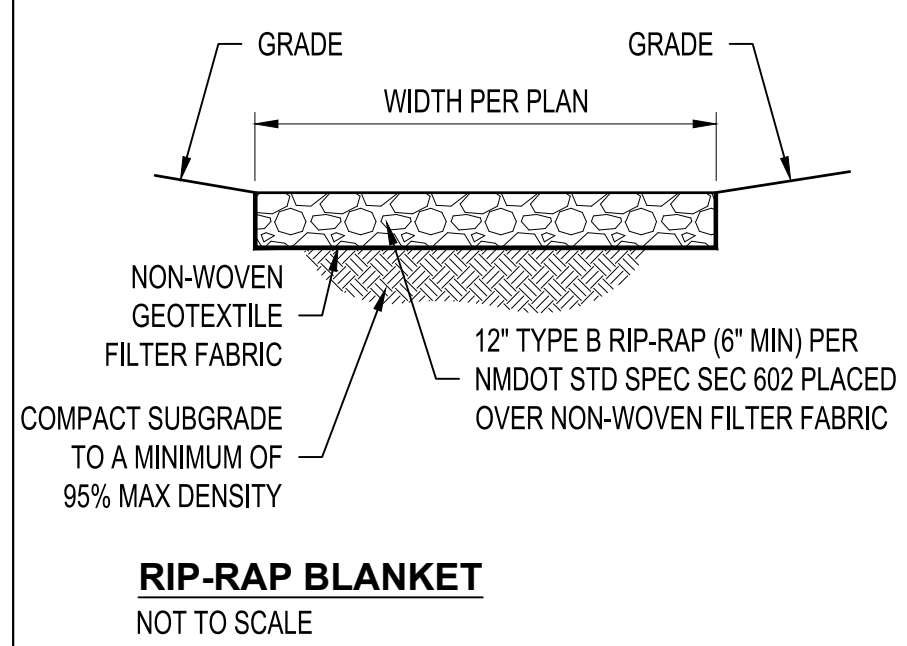
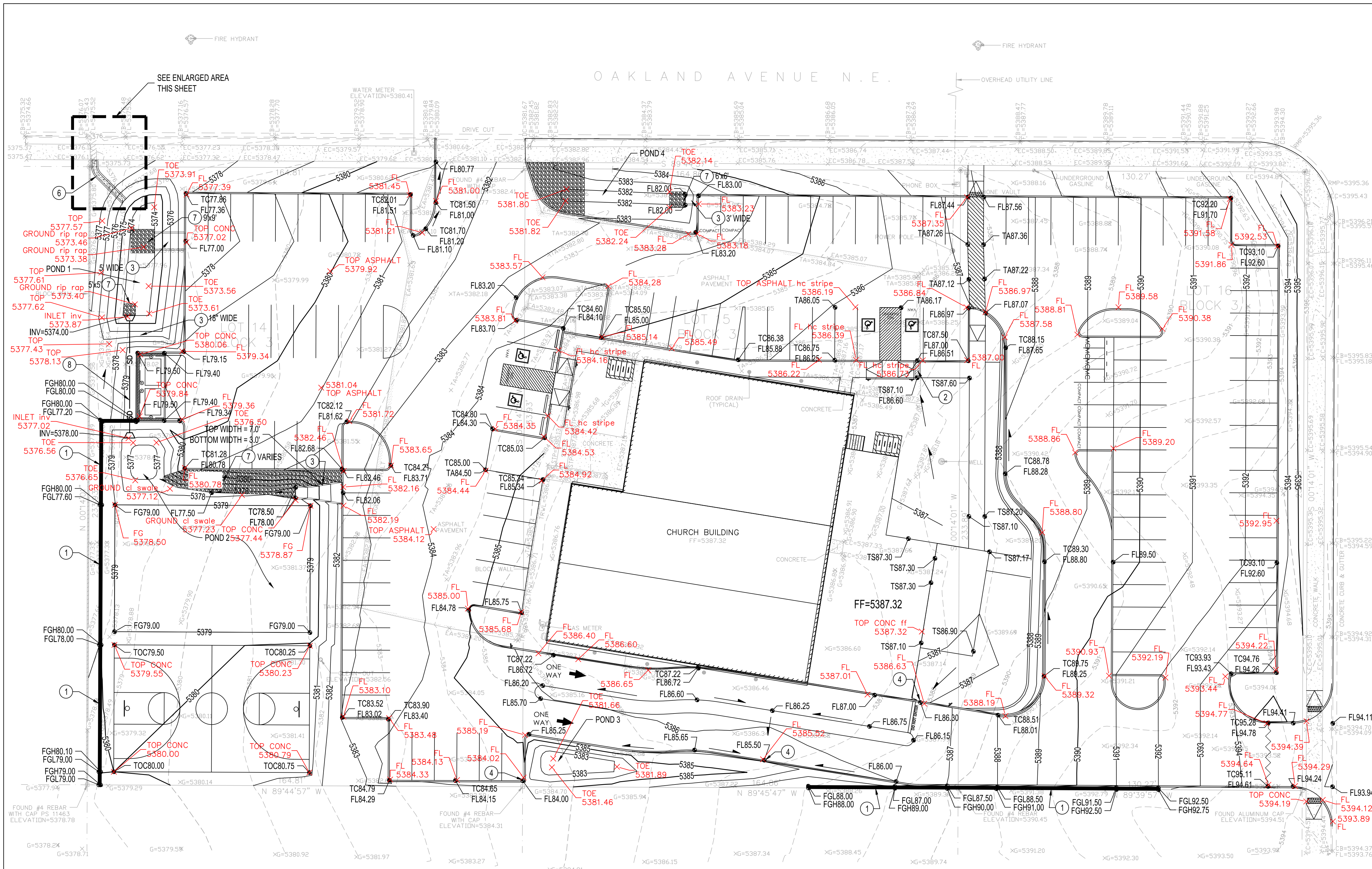
- _____ BUILDING PERMIT APPROVAL
- _____ CERTIFICATE OF OCCUPANCY
- _____ PRELIMINARY PLAT APPROVAL
- _____ SITE PLAN FOR SUB'D APPROVAL
- _____ SITE PLAN FOR BLDG. PERMIT APPROVAL
- _____ FINAL PLAT APPROVAL
- _____ SIA/ RELEASE OF FINANCIAL GUARANTEE
- _____ FOUNDATION PERMIT APPROVAL
- _____ GRADING PERMIT APPROVAL
- _____ SO-19 APPROVAL
- _____ PAVING PERMIT APPROVAL
- _____ GRADING/ PAD CERTIFICATION
- _____ WORK ORDER APPROVAL
- _____ CLOMR/LOMR
- _____ FLOODPLAIN DEVELOPMENT PERMIT
- _____ OTHER (SPECIFY) _____

DATE SUBMITTED: _____ **By:** _____

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: _____

FEE PAID: _____



DRAINAGE CERTIFICATION

I, BRUCE J. STIDWORTHY, NMPE 14523, OF THE FIRM BOHANNAN HUSTON INC., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN, ENGINEER'S STAMP DATED 1/13/23. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY BRIAN MARTINEZ, NMPS 16374, OF THE FIRM CARTESIAN SURVEYS. MINOR SUPPLEMENTAL RECORD INFORMATION WAS OBTAINED BY BRUCE STIDWORTHY, NMPE 14523, OF THE FIRM BOHANNAN HUSTON INC. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 3/23/24 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 CERTIFICATE OF OCCUPANCY.









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.

Bruce J. Stidworthy
BRUCE J. STIDWORTHY, NMPE 14523
3/25/24

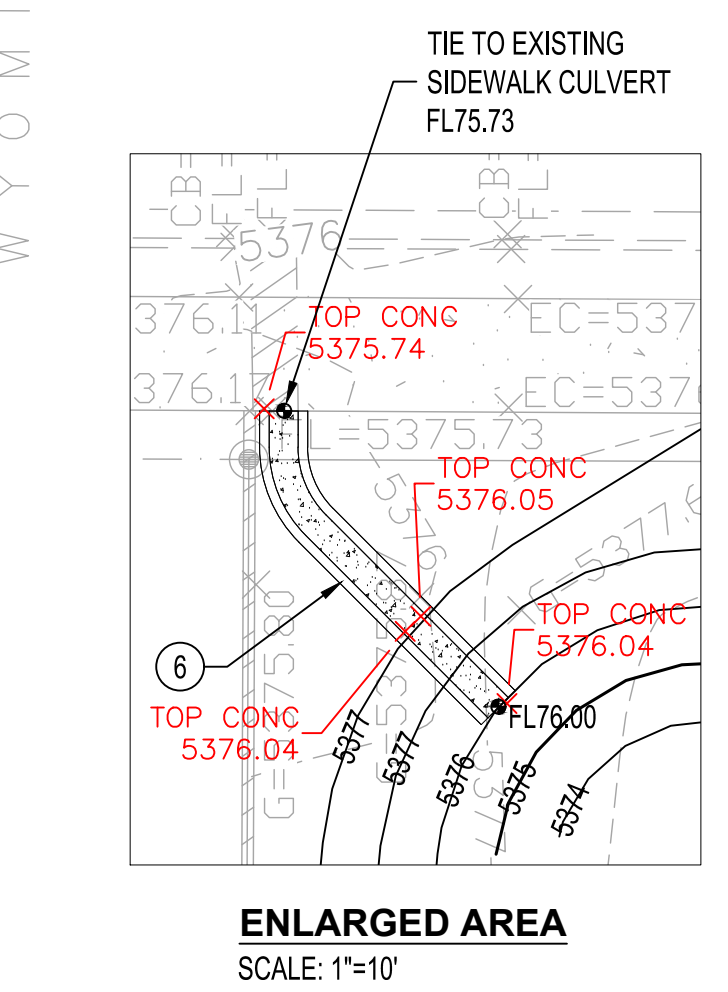
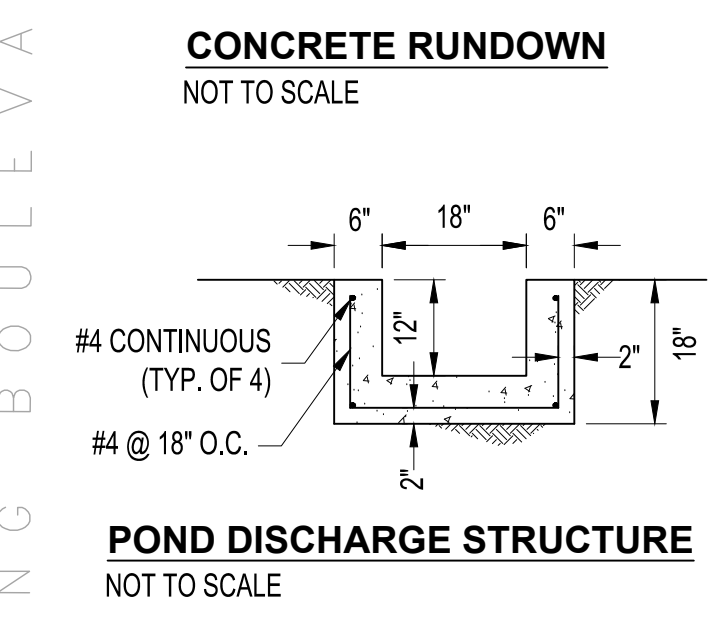
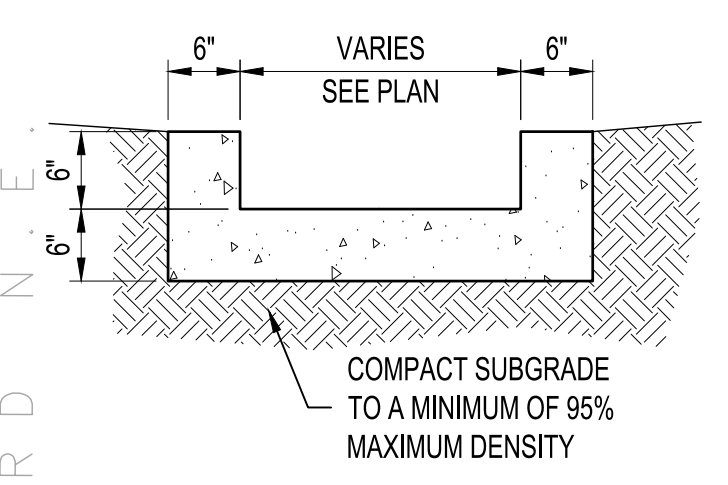
LEGEND

FL15.40 DESIGN GRADE

X5393.89 AS-BUILT GRADE

GRADING LEGEND			
	PROPERTY LINE		EXISTING INTERMEDIATE CONTOUR
	PROPOSED SPOT ELEVATION		PROPOSED INDEX CONTOUR
	TA=TOP OF ASPHALT		PROPOSED INTERMEDIATE CONTOUR
	TC=TOP OF CURB		
	FL=FLOW LINE		DIRECTION OF FLOW
	TOC=TOP OF CONCRETE		
	TS=TOP OF SIDEWALK		
	TG=TOP OF GRATE		WATER BLOCK/GRADE BREAK
	FG=FINISHED GRADE		
	FGH=FINISHED GRADE HIGH		
	FGL=FINISHED GRADE LOW		
	INV=INVERT		
	EXISTING INDEX CONTOUR		

- KEYED NOTES**
- RETAINING WALL. CONTRACTOR'S ENGINEER TO PROVIDE STRUCTURAL DETAIL & PULL WALL PERMIT.
 - CONSTRUCT 18" WIDE SIDEWALK CULVERT PER COA STD DWG DWG 2236.
 - CONSTRUCT CONCRETE RUNDOWN PER DETAIL THIS SHEET
 - INSTALL 12" CURB OPENING.
 - DEPRESS 3' PORTION OF MEDIAN ISLAND TO ALLOW DRAINAGE TO PASS FROM NORTH TO SOUTH SIDE OF MEDIAN ISLAND.
 - CONSTRUCT POND DISCHARGE STRUCTURE PER DETAIL THIS SHEET.
 - INSTALL RIP-RAP BLANKET PER DETAIL THIS SHEET.
 - INSTALL 6" HDPE PIPE OR APPROVED EQUAL PER MANUFACTURERS SPECIFICATIONS. INCLUDE 6" FLARED STEEL END SECTIONS.



PROJECT BENCHMARK

1 1/2" ALUMINUM CAP STAMPED "ACS BM 20-C18"
NM STATE PLANE COORDINATES
CENTRAL ZONE, NAD 83
E=1547742.420
N=1524180.240
ELEVATION = 5393.48 FEET (NAVD 1988)

*NOTE: CONTRACTOR TO FIELD VERIFY BENCHMARK BEFORE STARTING CONSTRUCTION ACTIVITIES AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

Bohannon & Huston
www.bhinc.com 800.877.5332

**CITIZEN CHURCH NORTH
GRADING & DRAINAGE PLAN**

BHI PROJECT NO.	20230221	DWG NO.	C-101	SHEET	OF
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ENGINEER'S SEAL

BRUCE J. STIDWORTHY
NEW MEXICO
14523
1/13/23
REGISTERED PROFESSIONAL ENGINEER

AS-BUILT INFORMATION		REVISIONS	
CONTRACTOR	DATE	BY	DATE
WORK STARTED BY	DATE		
INSPECTOR'S ACCEPTANCE BY	DATE		
FIELD VERIFICATION BY	DATE		
DRAWINGS CORRECTED BY	DATE		
DESIGN		DESIGN	
DESIGNED BY	BJS	CHECKED BY	BJS
		DRAWN BY	BO