CONSTRUCTION PLANS

FOR

FIRST UNITARIAN CHURCH

FIRELINE, WATER & SANITARY SEWER SERVICE LINES IMPROVEMENTS IN CARLISLE BOULEVARD

ALBUQUERQUE, NEW MEXICO

RECORD DRAWING

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

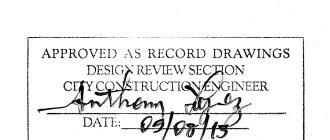
I, <u>Diane Hoelzer</u>, NMPE <u>11967</u>, of the firm <u>Mark Goodwin & Associates, PA</u>, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or 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 Jason D. Smith NMPS number 17122.

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| Diane Hoelzer | 0 | NMPE 11967 | |

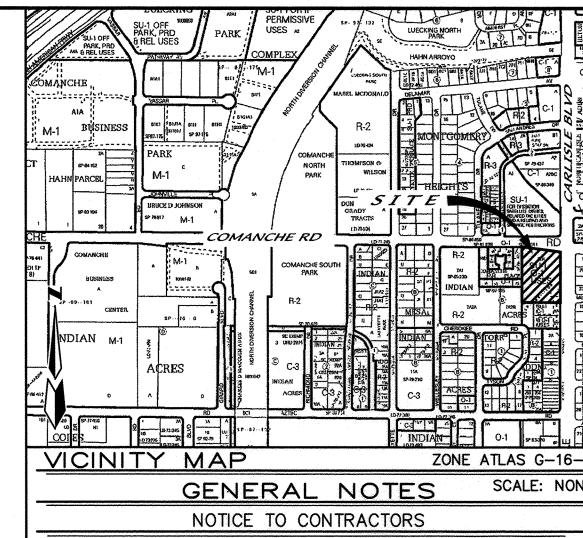
I, Diane Hoelzer, certify that this electronic version is identical to the original reproducible APPROVED FOR CONSTRUCTION drawings signed by me on May 21, 2012.

This set of drawings is accepted for RECORD purposes by_

| INDEX TO DRAWINGS | | | | | | |
|-------------------|-------------------------|--|--|--|--|--|
| · · | OUEET NO | | | | | |
| HEET NO. | SHEET NO. | | | | | |
| 1 | TITLE SHEET | | | | | |
| 2 | CONCEPTUAL GRADING PLAN | | | | | |
| 3 | SITE PLAN | | | | | |
| 4 | UTILITY PLAN | | | | | |



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- REFLECTORIZED PAVEMENT MARKING BY CONTRACTOR TO THE SAME LOCATION AS WAS EXISTIN

- 10. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
- 11. 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/CONTENT/VIEW/463/729/
- 12. RCP SHALL BE INSTALLED SO THAT THE JOINT GAP AT THE HOME POSITION SHALL CONFORM TO THE APPROVED MANUFACTURER'S RECOMMENDATIONS. MANUFACTURER'S RECOMMENDED JOINT GAP TOLERANCES FOR EACH PIPE SIZE AND TYPE SHALL BE SUBMITTED TO THE ENGINEER FOR FOR APPROVAL PRIOR TO PLACEMENT OF PIPE, RCP JOINTS SHALL NOT BE GROUTED UNLESS DIRECTED BY THE ENGINEER AFTER CITY APPROVAL.
- 13. ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED-OUT WITH OSHA 29 CFR 1926.650 SUBPART P.
- 14. ELECTRONIC MARKER SPHERES (EMS) OR DEVICES WILL BE PLACED ACCORDING TO SECTION 170 OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #8.
- 15. PRIVATE STREETS REQUIRE STREET NAME SIGNS, STOP SIGNS, AND ANY NECESSARY STRIPING (DEVELOPER'S RESPONSIBILITY).
- 16. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENT, PAVEMENT MARKINGS. CURB & GUTTER. HANDICAP RAMPS AND SIDEWALK DURING CONSTRUCTION APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS AND SHALL REPAIR OR REPLACE, PER CITY OF ALBUQUERQUE STANDARDS, AT HIS OWN EXPENSE.
- 17. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION SIGNING UNTIL THE PROJECT HAS BEEN ACCEPTED BY THE CITY OF ALBUQUERQUE.
- 18. ANY DISTURBED UTILITIES SHALL BE RESTORED BY THE CONTRACTOR TO A WORKING
- CONDITION, AT THE CONTRACTOR'S EXPENSE. 19. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR ALL BUSINESSES AND PRIVATE PROPERTY DURING THE COURSE OF CONSTRUCTION, FOR BOTH VEHICLES AND PEDESTRIANS, INCLUDING

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| ENGIN | EERS STAMP (| & SIGNATURE | APPROVA | LS | | ENGINEER | DATE | ** | ****** | ***** | ***** |
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NOTE THAT ALL EXISTING UTILITIES MAY NOT BE

SHOWN. ALL EXISTING SERVICE CONNECTIONS ARE

NOT SHOWN. ANY EXISTING UTILITIES THAT ARE

IT SHALL BE THE SOLE RESPONSIBILITY OF THE

FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATIONS

TO DETERMINE THE ACTUAL LOCATION OF UTILITIES

D. MARK GOODWIN & ASSOCIATES, P.A.

CONSULTING ENGINEERS

SHOWN ARE APPROXIMATE LOCATION ONLY.

CONTRACTOR TO CONTACT ALL THE UTILITY

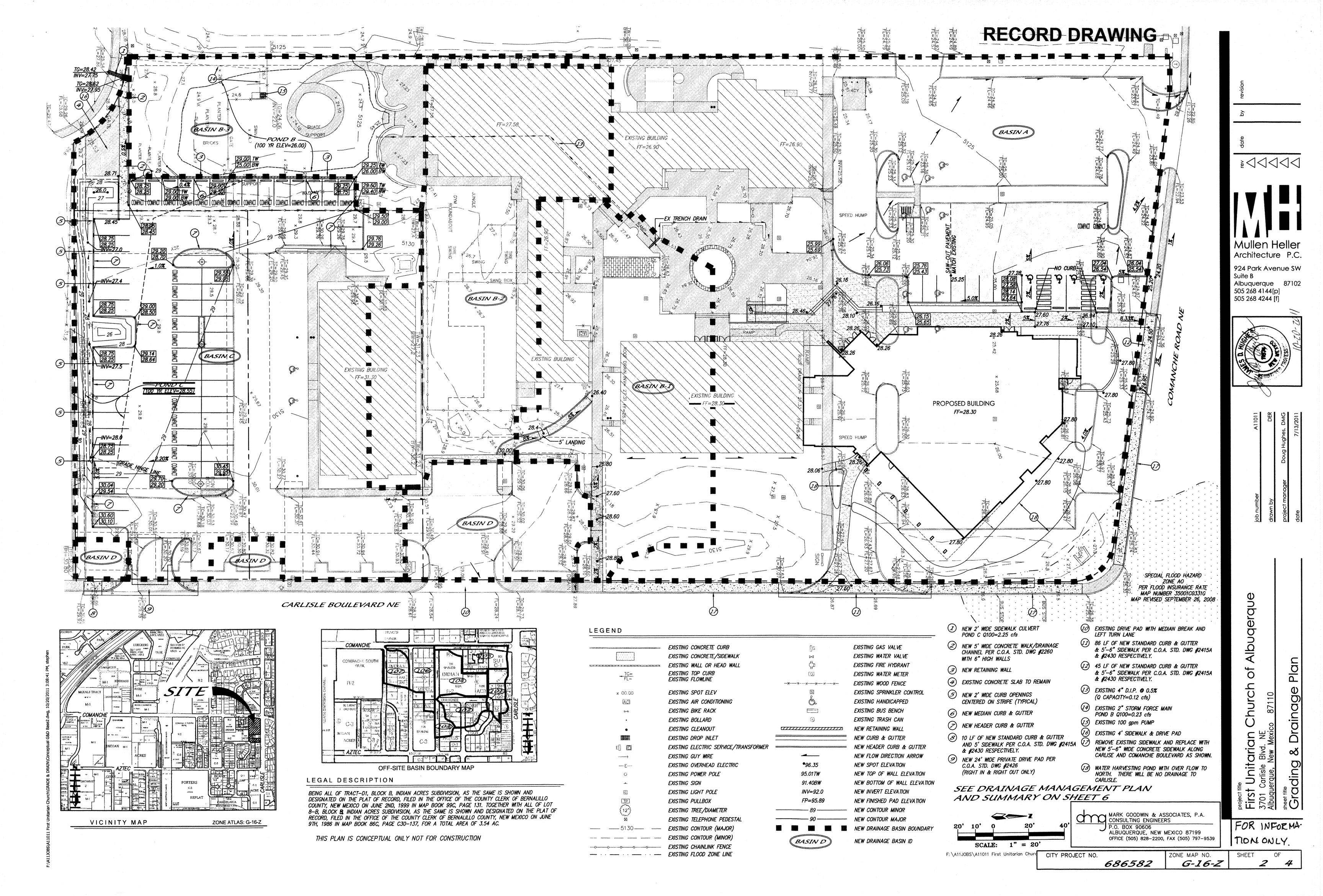
OWNERS AND TO CONDUCT ALL NECESSARY

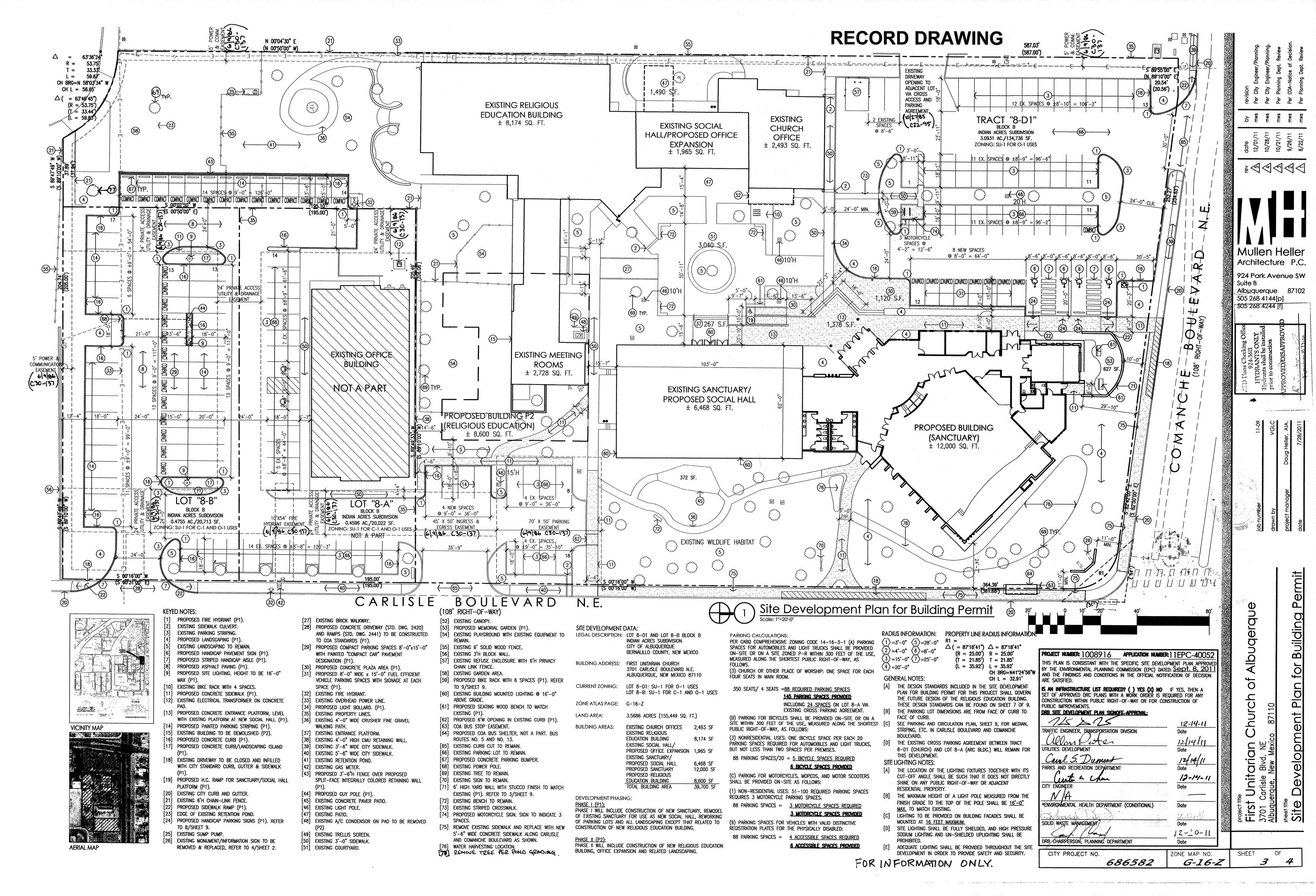
AND OTHER IMPROVEMENTS.

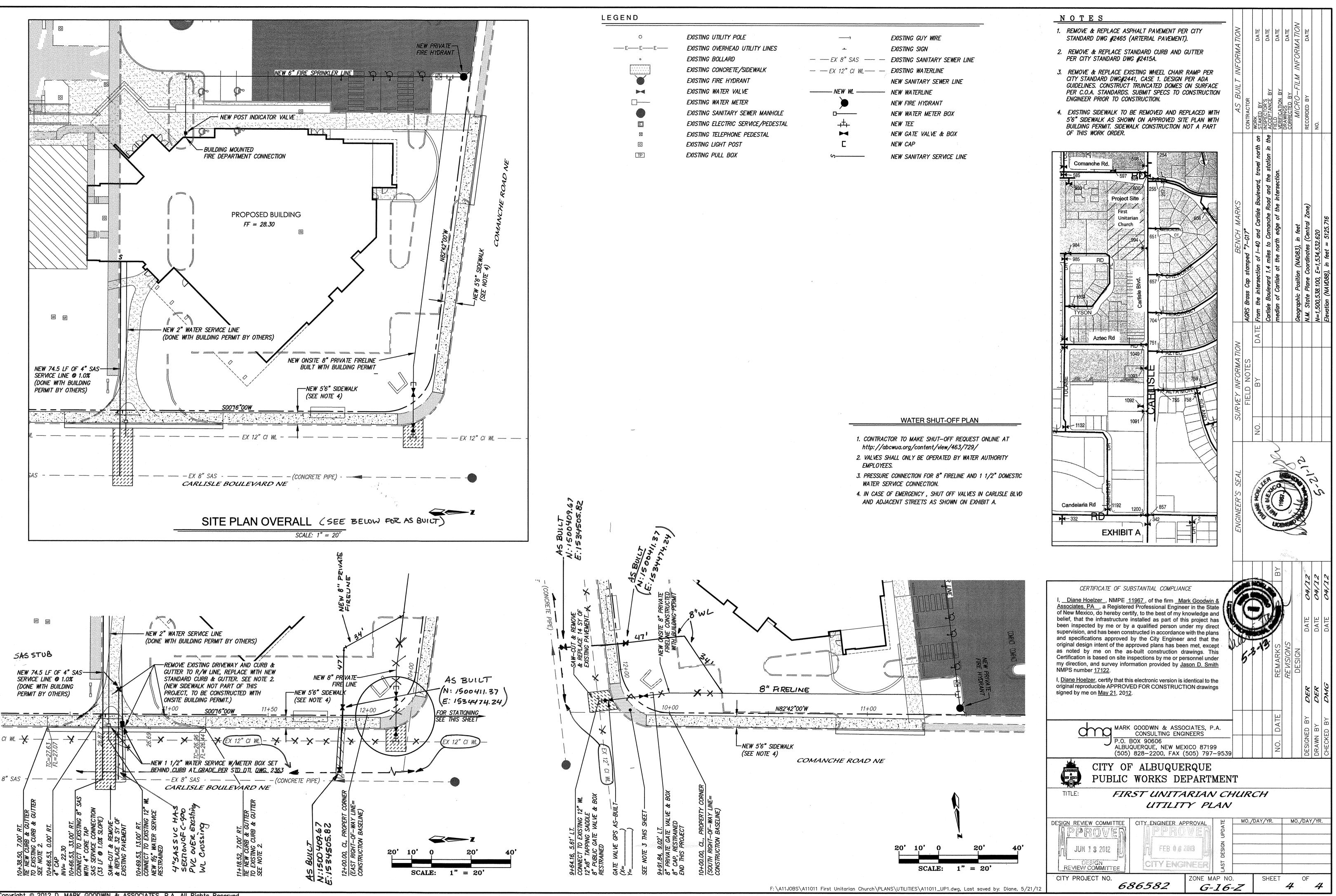
WATER/WASTEWATE HYDROLOGY CONSTR. MNGMT. CONSTR. COORD. CITY PROJECT NO. SHEET OF

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