

CONTRACTOR NOTIFY THE FOLLOWING DOW WATER DEPARTMENTS PRIOR TO THE COMMENCEMENT OF UTILITY CONNECTION:

1. CONSTRUCTION DEPARTMENT SECTION #20 367-2634 AT LEAST TWO WEEKS PRIOR TO THE COMMENCEMENT OF UTILITY CONNECTION TO SCHEDULE PRE-CONSTRUCTION MEETING.

2. WATER DEPARTMENT SECTION #20 367-2634 AT LEAST TWO WEEKS PRIOR TO THE COMMENCEMENT OF UTILITY CONNECTION.

3. EARTHQUAKE SAFETY SECTION #20 364-2634 OR 360-247-4600 AT LEAST TWO WEEKS PRIOR TO THE COMMENCEMENT OF UTILITY CONNECTION.

2. STANDARDS: ALL CONSTRUCTION MATERIALS AND APPURTENANCES SHALL COMPLY WITH THE LATEST EDITION OF THE DOW WATER PROJECT DESIGN MANUAL, STANDARD DETAILS & DESIGN GUIDELINES, AND SPECIFICATIONS.

3. LEAD SERVICE REPLACEMENT: IF THIS PROJECT INCLUDES THE REPLACEMENT OF A WATER MAIN THAT HAS EXISTING LEAD WATER SERVICE LATERALS, THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE LEAD SERVICE REPLACEMENT PROGRAM AT 202-367-2634 TO SCHEDULE A LEAD SERVICE REPLACEMENT CONSTRUCTION TO ALLOW ADEQUATE TIME TO INITIATE STANDING LEAD SERVICE REPLACEMENT PROGRAMS.

4. OWNER RESPONSIBILITY: THE OWNER IS RESPONSIBLE FOR ALL WORK AND COSTS ASSOCIATED WITH EXCAVATION, INSTALLATION, AND RESTORATION OF PUBLIC SPACE TO PERFORM A WATER SERVICE REPLACEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS. THE CONTRACTOR MUST THEN CONTACT DOW WATER PROJECT TO PERFORMING THE EXCAVATION TO INSTALL/REPLACE THE WATER SERVICE REPLACEMENT. THE CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGES TO EXISTING STRUCTURES AND UTILITIES CAUSED BY CONSTRUCTION ACTIVITY.

5. DOW WATER RESPONSIBILITY: DOW WATER IS ONLY RESPONSIBLE FOR INSTALLATION OF SMALL WATER MAINS (LESS THAN 12" DIAMETER) AND REPLACEMENT OF EXISTING WATER SERVICE VAPOR REMOVALS FROM THE PUBLIC MAIN FURNISHING & INSTALLING THE WATER MAIN SERVICE SPACE, AND REPAIRS OF UTILITY WORK PERFORMED ON THE PUBLIC SYSTEMS.

6. MISS UTILITY: CONTACT MISS UTILITY AT 202-357-7777 IF A HOURS BEFORE ANY DOWING.

7. PLAN SET: A SET OF SIGNED & SEALED AND WATER STAMPED PLANS SHALL BE KEPT AT ALL TIMES AT THE PROJECT SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PLANS, INCLUDING ALL EXISTING UTILITIES TO BE RECORDED AND/or CORRECTED DATA.

8. ABANDONMENTS: THE OWNER MUST PHYSICALLY DISCONNECT EXISTING WATER, SEWER, AND SLOPE LATERALS THAT ARE TO BE ABANDONED AT THEIR CONNECTION TO THE PUBLIC MAIN.

9. UNLIMITED WATER: THERE SHALL BE NO UNLIMITED CONNECTIONS TO THE CITY'S WATER SYSTEM, INCLUDING BUT NOT LIMITED TO, CONNECTIONS TO THE CITY'S WATER MAINS FOR CONSTRUCTION OR FUTURE WATER CONSUMPTION.

10. PRESSURE TESTING AGAINST VAPORS: PRESSURE TESTING AGAINST VAPORS WILL NOT BE ALLOWED.

11. WATER METER INSTALLATION: TO SCHEDULE THE INSTALLATION OF A DOMESTIC WATER METER, THE CONTRACTOR SHALL CONTACT THE WATER METER INSTALLATION DEPARTMENT AT 202-367-2634. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONNECTION TO THE MAIN BEHIND A BARRIER AND THE METER PHYSICALLY HAS PREVENTED ACCESS.

12. CROSS CONTAMINATION CONTROL: ASSE 10MB CERTIFIED BACKFLOW PREVENTION ASSEMBLIES ARE REQUIRED ON ALL FIRE SERVICES AND ARE TO BE LOCATED UNDER THE BUILDING ALONG AN EXTERIOR WALL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF THE ASSEMBLY AND MAINTAINANCE OF THE EQUIPMENT. DOW WATER DOES NOT FURNISH NOR INSTALL FIRE DOUBBLE CHECK VALVES.

13. UTILITY SERVICE DISRUPTIONS: PHASE ALL PLANNING TO MAINTAIN UTILITY TO THE SUBSURFACING AREA DURING ALL PHASES OF CONSTRUCTION. UTILTY SERVICES TO THE SUBSURFACING AREA DURING ALL PHASES OF CONSTRUCTION. UTILTY SERVICES TO THE SUBSURFACING AREA DURING ALL PHASES OF CONSTRUCTION. UTILTY SERVICES TO THE SUBSURFACING AREA DURING ALL PHASES OF CONSTRUCTION.

14. WATER VAPOR OPERATION: THE CONTRACTOR IS REQUIRED TO COORDINATE WITH DOW WATER FOR ALL WATER VAPOR OPERATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE WATER VAPOR OPERATION. EMPLOYEES MAY SHUT DOWN THE WATER MAIN. A CERTIFIED PLUMBER IS ONLY AUTHORIZED TO TURN THE WATER MAIN ON.

15. WATER DATE VALUE LOCATION: LOCATE DATE VALVES FOR DOMESTIC AND COMMERCIAL USE CLOSE TO THE PUBLIC'S WATER MAIN TIE AS POSSIBLE. HOWEVER, IF NECESSARY ADJUSTMENTS ARE REQUIRED DUE TO THE CULVERTS, COORDINATE WITH A DOW WATER PROJECT.

16. MATERIAL: THE CONTRACTOR IS RESPONSIBLE FOR ESTIMATING SHOT CUTS TO THE APPROPRIATE DOW WATER PROJECT TO APPROVE THE MATERIAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MATERIAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MATERIAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MATERIAL.

17. TEMPORARY CONSTRUCTION MINIMUM COVER: A MINIMUM FOUR FEET OF COVER IS REQUIRED FOR ALL UNDERGROUND INSTALLATION OF WATER MAINS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COVER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COVER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COVER.

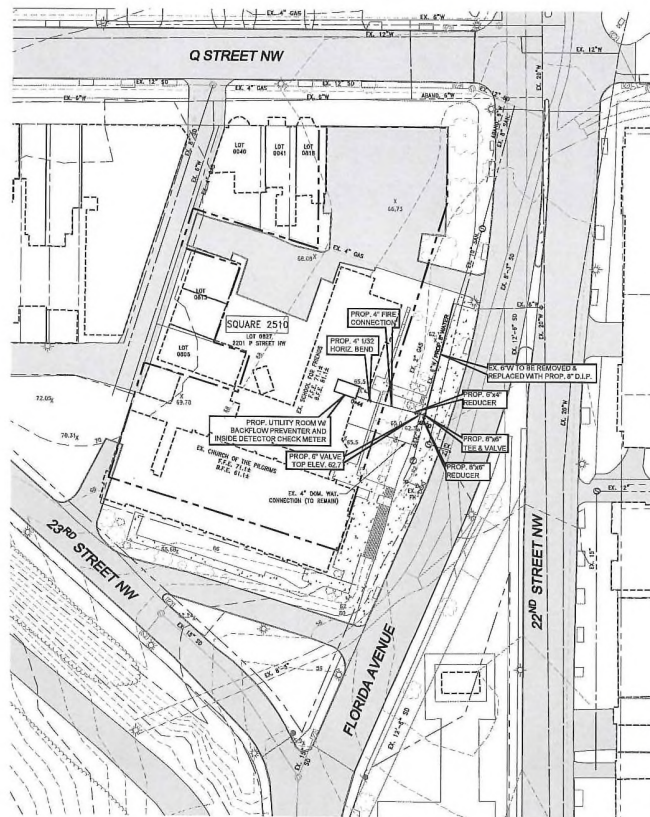
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18. CONFLICTS: THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING DOW WATER MAINS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF EXISTING DOW WATER MAINS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF EXISTING DOW WATER MAINS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF EXISTING DOW WATER MAINS.

19. FIRE HYDRANT: THE USE OF A FIRE HYDRANT AS A WATER SOURCE IS PROHIBITED. LOCATING A PERMIT TO LOCATE A FIRE HYDRANT AS A WATER SOURCE IS PROHIBITED. LOCATING A PERMIT TO LOCATE A FIRE HYDRANT AS A WATER SOURCE IS PROHIBITED. LOCATING A PERMIT TO LOCATE A FIRE HYDRANT AS A WATER SOURCE IS PROHIBITED.

20. FIRE HYDRANT STATUS: THE CONTRACTOR SHALL NOTIFY PERMITS AT 202-367-1880, PRIOR TO TAPPING ANY FIRE HYDRANT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FIRE HYDRANT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FIRE HYDRANT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FIRE HYDRANT.

21. DOW WATER SAFETY OFFICE: THE DOW WATER SAFETY OFFICE CAN BE CONTACTED AT 202-367-4500.



GRAPHIC SCALE



(IN FEET)

	PIPE BOLLARD		SANITARY CLEAN OUT
	CONIFER TREE		SIGN
	DECIDUOUS TREE		SANITARY SEWER MANHOLE
	OIL STORM DRAIN INLET		SEW. STORM DRAIN INLET
	STORM DRAIN MANHOLE		TELEPHONE MANHOLE
	ELECTRIC MANHOLE		UTILITY POLE
	FENCE POST		WATER METER
	FIRE HYDRANT		WATER VALVE
	FUEL CAP		HAND BOX
	GUY WIRE		LIGHT POLE
	GAS VALVE		
	GAS VENT		

WATER BILL OF MATERIALS		
QNT.	DESCRIPTION	SIZE
75'	D.I.P. RESTRAINED JOINT WATER PIPE	8"
7'	D.I.P. RESTRAINED JOINT WATER PIPE	6"
33'	D.I.P. RESTRAINED JOINT WATER PIPE	4"
1	TEE	8"x6"
1	VALVE	6"
1	1/2" HORIZ. BEND	4"
1	REDUCER	8"x6"
1	REDUCER	6"x4"
1	FIRE DETECTOR CHECKMETER	4"
1	BACKFLOW PREVENTER	4"

CALL DC ONE CALL "DOC" AT 811
48 HOURS PRIOR TO THE START OF WORK

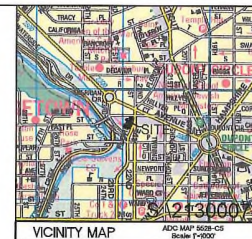
THE EXCAVATOR MUST NOTIFY A; PUBLIC UTILITY COMPANIES WITH UNDERGROUND FACILITIES IN THE AREA OF PROPOSED EXCAVATION AND HAVE THOSE FACILITIES LOCATED BY THE UTILITY COMPANIES PRIOR TO COMMENCING EXCAVATION. THE EXCAVATOR IS RESPONSIBLE FOR COMPLIANCE WITH REQUIREMENTS OF THE DISTRICT OF COLUMBIA CODE, DIVISION V, TITLE 34, SUBTITLE VII, CHAPTER 27, UNDERGROUND

TEST PIT NOTE

CONTRACTOR SHALL TEST PIT FOR LOCATION AND DEPTH OF EXISTING WATER AND GAS PRIOR TO LAYING ANY NEW WATER PIPE OR INSTALLATION OF NEW WATER METER VAULTS.

PIPE MATERIAL

ALL WATER PIPE SHALL BE DUCTILE IRON MEETING THE REQUIREMENTS OF AWWA C151 AND SHALL BE ASPHALTIC COATED OUTSIDE AND CEMENT LINED INSIDE WITH DOUBLE THICKNESS AND SEAL COATED IN ACCORDANCE WITH AWWA C104.



PROJECT DATA

- | | |
|-----------------------------------|---|
| 1. OWNER: | CHURCH OF THE PILGRIMS
2001 P STREET NW
WASHINGTON, DC 20037
TELE: 202-387-0512 |
| 2. ARCHITECT: | FOUNDARY ARCHITECTS LLC
3032 COLUMBIA ROAD NW #811
WASHINGTON, DC 20008
ATTN: VILL COUGH
TELE: 202-232-0976 |
| 3. PROPERTY LOCATION:
ADDRESS: | SQUARE 2513, LOT 0627
1534 22ND STREET NW |
| 4. LOT AREA: | 34,800 s.f. = 0.80 acre |
| 5. ZONING: | R-3 |
| 6. EXISTING LAND USE: | Church |
| 7. PROPOSED LAND USE: | Home on existing |

1st SUBMITTAL

FIRE SERVICE CONNECTION PLAN

SCHOOL FOR FRIENDS

**2201 P STREET NW
DISTRICT OF COLUMBIA
SQUARE 2510, LOT 0827**



KCW Engineering Technologies, Inc.
810 Landmark Drive, Suite 215
Glen Burnie, MD 21061
Phone: 410.768.7700
Fax: 410.768.0200
www.kcw-et.com

Professional Certification.
I hereby certify that these documents
were prepared or approved by me, and
that I am a duly licensed professional
engineer under the laws of the State of
Maryland. License No. _____
Expiration Date: _____

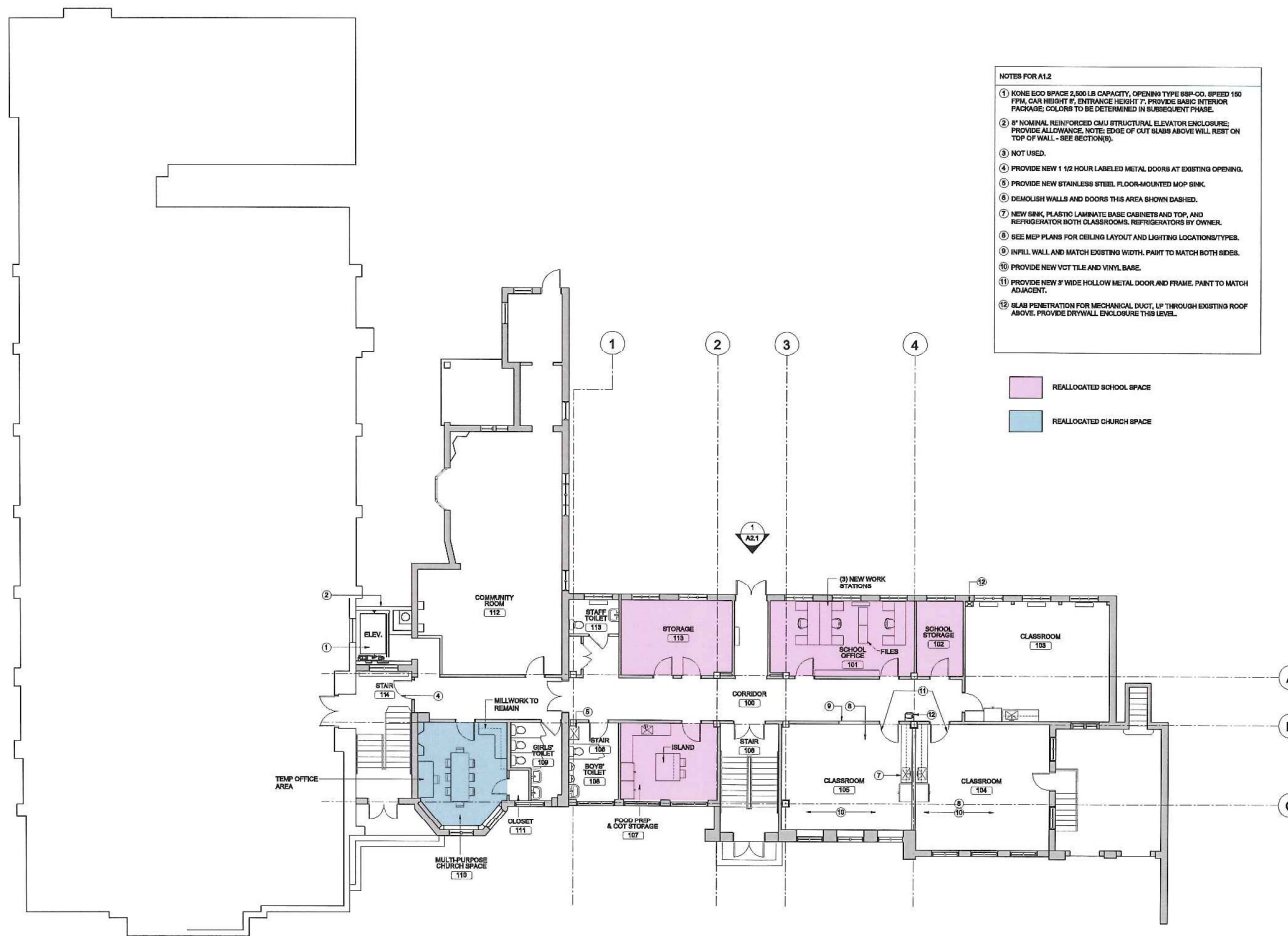
OWNER:

CHURCH OF THE PILGRIMS
2201 P STREET NW
WASHINGTON, DC 20037
PH. 202-387-6812

[illegible]

KCW J.D.	2130007
SCALE:	1"= 30'
DATE:	APR. 1, 2013
DESIGNED:	MF
DRAWN:	MF
CHECKED:	KCA
DRAWING NO.:	

1 of X



FOUNDRY Architects PLLC
2022 Columbia Road NW
1511
Washington, DC 20009
202.238.0975

School For Friends
2201 P Street NW
Washington, DC 20037

Date	Issue
01/28/13	Progress Set
04/05/13	Pricing

Scale:

FIRST
FLOOR PLAN
A1.1

ALLOCATION PLAN - FIRST FLOOR

