

**DISTRICT OF COLUMBIA
BOARD OF ZONING ADJUSTMENT**

In re:	)	
Friends of the Babcock-Macomb	)	
House,	)	
	)	
Appellant,	)	
	)	BZA Appeal No. 17663
v.	)	
	)	
District of Columbia Department of	)	
Consumer and Regulatory Affairs,	)	
	)	
Appellee.	)	
_____	)	

D.C. OFFICE OF ZONING
2007 OCT 15 PM 5:03

**DISTRICT OF COLUMBIA'S
AMENDED SUPPLEMENTAL EVIDENCE LIST**

Appellee, the District of Columbia Department of Consumer and Regulatory Affairs, ("District"), by and through undersigned counsel, hereby amends its Supplemental Evidence list, filed on October 12, 2007. The District is submitting the attached documents to be part of the record hereof:

Documents:

- 1) Building Permit Application for the Excavation, Sheeting and Shoring Permit, dated September 11, 2006, attached as Exhibit "L" (14 pages).
- 2) Building Permit Application for the Covered Pedestrian Walkway and Temporary Construction Fence, dated October 24, 2006, attached as Exhibit "M" (46 pages)
- 3) Page 4 of Building Permit Application No. 96928, dated August 9, 2006, attached as Exhibit "I₁"

Respectfully Submitted,

JILL STERN
General Counsel
Department of Consumer and
Regulatory Affairs

**BOARD OF ZONING ADJUSTMENT
District of Columbia**

CASE NO. 17663

EXHIBIT NO. 23

Board of Zoning Adjustment
District of Columbia
CASE NO. 17663
EXHIBIT NO. 23A1



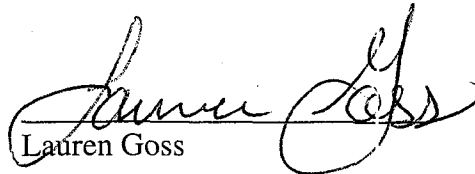
LORI S. PARRIS
Deputy General Counsel
Bar Number 467455

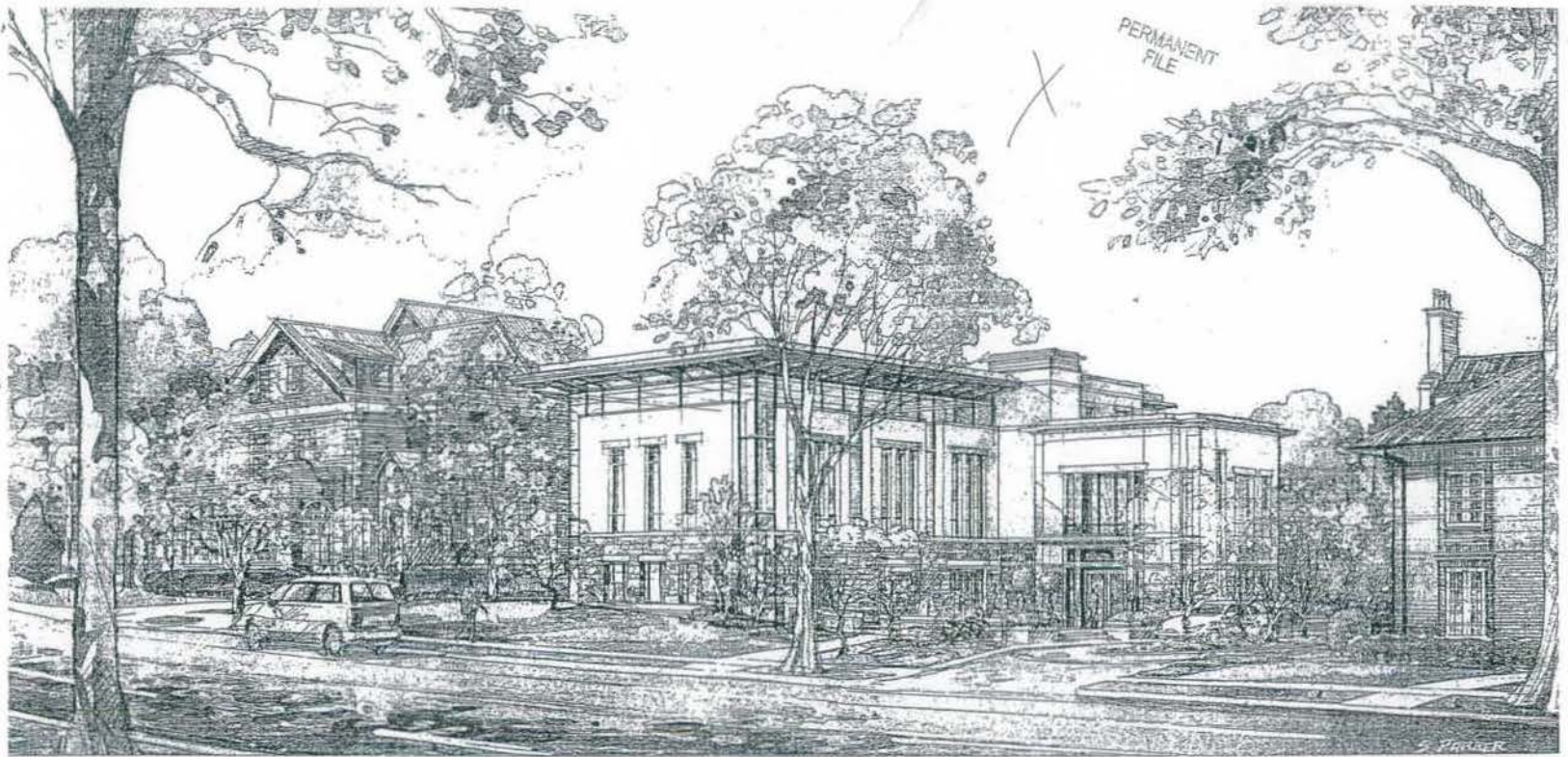


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CERTIFICATE OF SERVICE

I hereby certify that on October 15, 2007 a copy of the foregoing Amended Supplemental Evidence List and its attachments were personally served and sent first class mail to John R. Magnus at 2740 34th Place, N.W., Washington, D.C. 20007, and Allison Prince, Esq. at 2300 N Street, N.W., Washington, D.C. 20037.


Lauren Goss



PERMANENT
FILE

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JUN 15 PM 5:10

SOKA GAKKAI INTERNATIONAL-USA BUDDHIST CULTURE CENTER

CONSTRUCTION DOCUMENTS
JUNE 30, 2006

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Canal House
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STRUCTURAL ENGINEER
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6141 Executive Boulevard
Rockville, MD 20852
301-881-9050
301-881-1125 Fax

REPRODUCED BY THE BUREAU
OF ARCHITECTURAL RECORDS
DATE 11/15/07

PERMANENT
FILE

EXHIBIT
K

BOARD OF ZONING ADJUSTMENT
District of Columbia
CASE NO. 17663
EXHIBIT NO. 23

PERMANENT
FILE

SHEET NO.	SHEET TITLE	SHEET NO.	SHEET TITLE
GENERAL		ARCHITECTURE CONTINUED	
G-1-00 COVER SHEET		A-9-00 ENLARGED PLANS STAIR #1	
G-1-01 DRAWING INDEX		A-6-01 ENLARGED PLANS STAIR #2 & #3	
G-1-02 DRAWING INDEX		A-6-02 SECTIONS STAIR 1	
G-1-03 CONSULTANTS		A-6-03 SECTIONS STAIR 2	
CIVIL		A-6-04 SECTIONS STAIR 3	
C-00 GENERAL NOTES AND VICINITY MAP		A-6-04 STAIR 1 DETAILS	
C-01 EXISTING CONDITION PLAN		A-6-05 STAIR 2 & 3 DETAILS	
C-02 DEMOLITION PLAN			
C-03 SITE AND UTILITY PLAN			
C-04 SITE GRADING PLAN		A-7-00 INTERIOR ELEVATIONS	
C-05 SITE DETAILS		A-7-01 INTERIOR ELEVATIONS	
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C-09 STORM WATER MANAGEMENT PLAN (GREEN ROOF)		A-8-02 WALL SECTIONS	
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		A-8-04 WALL SECTIONS	
LANDSCAPE ARCHITECTURE			
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L-1-02 SITE GRADING PLAN			
L-1-03 LANDSCAPE MATERIALS PLAN		A-9-00 EXTERIOR PLAN DETAILS	
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		A-9-02 EXTERIOR PLAN DETAILS	
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		A-9-08 EXTERIOR PLAN DETAILS	
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		A-9-21 CANOPY DETAILS	
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A-1-02 BUILDING CODE SUMMARY			
A-1-03 EGRESS DIAGRAM			
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A-4-00 EXTERIOR ELEVATIONS			
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SOKA GAKKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.
Owner
Shin Shiroki Incorporated - USA

A-9-50 Elevator Plaster Details
A-7-51 Seals
[Handwritten signature]

CONSTRUCTION DOCUMENTS
G.1-01
ARCHITECTURE

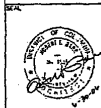
SHEET NO.	SHEET TITLE	SHEET NO.	SHEET TITLE	
STRUCTURE		PLUMBING		
S.1-00	GENERAL NOTES	P.1-00	PLUMBING SYMBOLS AND ABBREVIATIONS	
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S.4-02	FRAMING SECTIONS AND DETAILS	P.5-00	PLUMBING DETAILS	
S.4-03	FRAMING SECTIONS AND DETAILS	P.5-01	PLUMBING DETAILS	
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M.2-03	HVAC THIRD LEVEL DUCTWORK PLAN			
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E.2-00	ELECTRICAL PARKING LEVEL LIGHTING PLAN			
E.2-00M	ELECTRICAL MEZZANINE LEVEL LIGHTING PLAN			
E.2-01	ELECTRICAL FIRST LEVEL LIGHTING PLAN			
E.2-02	ELECTRICAL SECOND LEVEL LIGHTING PLAN			
E.2-03	ELECTRICAL THIRD LEVEL LIGHTING PLAN			
E.3-00	ELECTRICAL PARKING LEVEL POWER PLAN			
E.3-00M	ELECTRICAL MEZZANINE POWER PLAN			
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E.3-03	ELECTRICAL THIRD LEVEL POWER PLAN			
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E.4-00M	ELECTRICAL MEZZANINE FIRE ALARM PLAN			
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E.5-00	ELECTRICAL FIRE ALARM RISER DIAGRAM			
E.5-01	ELECTRICAL RISER DIAGRAM			
E.6-00	ELECTRICAL PANEL SCHEDULES			
E.6-01	ELECTRICAL SCHEDULES & NOTES			

SOKA GAKAI
BUDOHST
CULTURE
CENTER
Washington, D.C.

DATE
10-04-2021



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Fax: (202) 555-5555
www.soka.com



REPLAN

REVISION

NO.	REVISION	DATE

PROJECT NO.
19184-01-1021-02

DATE
10-04-2021

DRAWING INDEX

CONSTRUCTION
DOCUMENTS

SCALE: 1/4" = 1'-0"

SHEET NO.

6.1-02

REVISION

ARCHITECTURE



GENERAL NOTES:

- EXISTING CONDITIONS. REPRODUCED FROM SURVEYS PREPARED BY THE DISTRICT DATED AUGUST 2004, AND FROM UTILITY RECORDS.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFICATION AND ELEVATIONS OF ALL EXISTING FEATURES BEFORE BEGINNING CONSTRUCTION AND REPORT ANY DISCREPANCY TO THE ARCHITECT.
21. THE CONTRACTOR SHALL VERIFY THE EXISTING UTILITIES BEFORE PROCEEDING WITH WORK. NOTIFY OWNER'S REPRESENTATIVE, MR. TED DYSON, D.C. DPW AND "MISS UTILITY" (800-257-7777) 48 HOURS BEFORE PROCEEDING WITH ANY EXCAVATIONS. HAND EXCAVATIONS SHALL BE REQUIRED TO VERIFY THE LOCATION AND DEPTH OF ALL PROPOSED INSTALLATIONS WELL IN ADVANCE OF CONSTRUCTION. NOTIFY ENGINEER OF ANY CONFLICTS WITH PLAN ELEVATIONS.
22. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE APPLICABLE D.C. DPW STANDARDS AND SPECIFICATIONS. ON-SITE WORK AND MATERIALS SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE APPLICABLE D.C. DPW STANDARDS AND SPECIFICATIONS.
23. ELEVATIONS SHOWN HEREON ARE BASED ON C.D. DATA.
24. DIMENSIONS ARE TO FACE OF WALL AND CURB, EDGE OF WALK AND PAVEMENT; CENTERLINE OF COLUMN, PIPE AND UTILITY STRUCTURE, UNLESS OTHERWISE NOTED.
25. FRAMES AND COVERS OF EXISTING STRUCTURES TO BE ADJUSTED TO MATCH NEW CONSTRUCTION.
26. OMISSIONS AND/OR ADDITIONS OF UTILITIES FOUND DURING CONSTRUCTION SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY OF ANY INFORMATION CONCERNING FOUND UTILITY, NOT SHOW OR COVER.
27. EXISTING SURFACE CONDITIONS DISTURBED OR DAMAGED DURING CONSTRUCTION SHALL BE REPLACED TO MATCH EXISTING CONDITIONS. CONTRACTOR TO COORDINATE EVENT WITH ARCHITECT.
28. THE CONTRACTOR SHALL BE REQUIRED AT ALL LOCATION(S) WHERE PROPOSED UTILITIES CROSS EXISTING UTILITIES INVESTIGATION(S) TO IDENTIFY HORIZONTAL LOCATION, ELEVATION AND SIZE OF EXISTING UTILITIES. THE ENGINEER IS TO BE NOTIFIED OF THIS INFORMATION.
29. IF A 1" MINIMUM VERTICAL CLEARANCE CANNOT BE MAINTAINED, THE CONTRACTOR SHALL BE REQUIRED TO PROTECT THE EXISTING UTILITIES BEFORE PROCEEDING WITH WORK.
30. TRANSITION CURB, GUTTER, PAVING AND SIDEWALK TO MEET EXISTING IN LINE AND ON GRADE OR AS DIRECTED BY ENGINEER.
31. ALL OBSTACLES AND EXCESS MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR AT AN APPROVED OFF-SITE LOCATION.
32. ALL ON-SITE WATER LINES TO HAVE A MINIMUM COVER OF 4'-0". WATER FITTINGS SHALL BE 1/2" ABOVE FINISHED GRADE.
33. WHERE PORTIONS OF EXISTING BITUMINOUS OR CONCRETE PAVING ARE TO BE REMOVED, THE EXISTING PAVEMENT SHALL BE SAW-CUT.
34. REMOVE FRAMES AND COVERS OF SEWER MANHOLE/INLETS AND/OR WATER MAIN MANHOLE/CASTINGS TO BE REPLACED WITH MATCHING NEW COVERS AND CHAMBERS.
35. ALL SEDIMENT AND EROSION CONTROL METHODS SHALL BE INSTALLED BEFORE THE START OF ANY EXCAVATION AND/OR CONSTRUCTION AS PER STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENTATION CONTROL. WHEN CONSTRUCTION OF AN ON-SITE OR ADJACENT STRUCTURE REVEALS FURTHER EROSION CONTROL MEASURES ARE NECESSARY, THE SAME SHALL BE PROVIDED. SEE DRAWINGS C07 AND C08 FOR SEDIMENTATION AND EROSION CONTROL MEASURES.
36. ALL EXISTING SHAFTS SHALL BE PROTECTED AND NOT BE REMOVED UNLESS NOTED.
37. NOTIFY WASHINGTON GAS AT 202-750-4225, 48 HOURS PRIOR TO ANY EXCAVATION IN THE VICINITY OF ANY TRANSMISSION GAS MAIN. FOR FURTHER INFORMATION OR PROBLEMS, CONTACT MR. CRACKWORTH AT WASHINGTON GAS AT 703-760-4553.
38. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING AND VERIFYING THE LOCATION BETWEEN 12" DIAMETER AND SMALLER DISTRIBUTION EXISTING GAS MAINS AND PROPOSED FACILITIES.
39. PROVIDE A MINIMUM OF 5 FEET HORIZONTAL AND 5 FEET VERTICAL CLEARANCE BETWEEN 12" DIAMETER OR GREATER TRANSMISSION GAS FACILITIES AND PROPOSED FACILITIES.
40. ALL PROPOSED WORK TO BE CONSTRUCTED IN ACCORDANCE WITH LATEST EDITIONS OF THE DISTRICT OF COLUMBIA DEPARTMENT OF PUBLIC WORKS - WATER AND SEWER UTILITY AUTHORITY.
41. CONTRACTOR TO BE RESPONSIBLE FOR DESIGN OF SHEETING AND SHORING AND SUPPORT SYSTEMS FOR EXISTING AND ADJACENT STRUCTURES, BRACING - WATER AND UNDERPINNING, PROVIDED BY STRUCTURAL ENGINEER LICENSED IN DISTRICT OF COLUMBIA SHALL BE DESIGNED AS NECESSARY TO ENSURE THEIR SUPPORT.
42. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING SIDEWALK, CURB AND/OR ROAD SURF TO REPLACE SIDEWALK, CURB AND GUTTER DURING CONSTRUCTION.
43. EXISTING PLY DECK PAVEMENT SYSTEM, CURB AND GUTTER TO BE REMOVED AND REPLACED WITH PLY DECK PAVEMENT SYSTEM, CURB AND GUTTER TO MEET EXISTING MATERIALS TO COMPLY WITH D.C. DPW STANDARDS AND SPECIFICATIONS.

C.00 GENERAL NOTES AND VICINITY MAP
C.01 EXISTING CONDITION PLAN
C.02 DEMOLITION PLAN
C.03 SITE AND UTILITY PLAN
C.04 SITE GRADING PLAN
C.05 SITE DETAILS
C.06 UTILITY PROFILES
C.07 SEDIMENTATION AND EROSION CONTROL PLAN
C.08 SEDIMENTATION AND EROSION CONTROL DETAILS
C.09 STORM WATER MANAGEMENT PLAN (GREEN ROOF)
C.10 SITE EASEMENT EXHIBIT

CLIENT
Zale Coffee International—US

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2/10/49 -

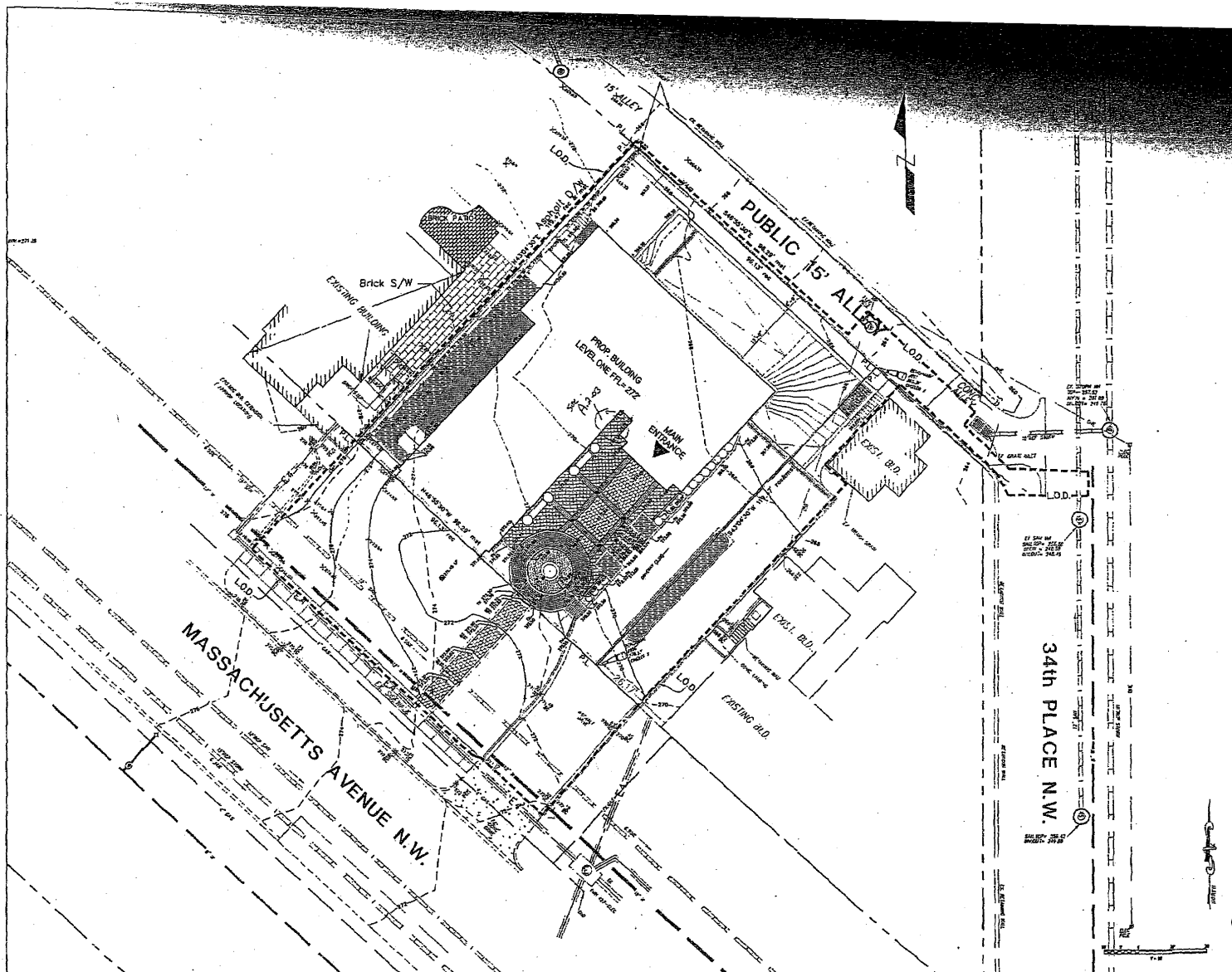
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PROJECT NO. DATE:
HDC: 04-14021-00 04-
10 OCT 1981

33

GENERAL NOTES
AND
VICINITY MAP
CONSTRUCTION
DOCUMENTS

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JUL 1 1964
C-00
MILLER, GEORGE & KENNEDY, INC.
CIVIL



15' ALLEY
 PUBLIC 15' ALLEY
 MASSACHUSETTS AVENUE N.W.
 34th PLACE N.W.

15' ALLEY
 PUBLIC 15' ALLEY
 MASSACHUSETTS AVENUE N.W.
 34th PLACE N.W.

15' ALLEY
 PUBLIC 15' ALLEY
 MASSACHUSETTS AVENUE N.W.
 34th PLACE N.W.

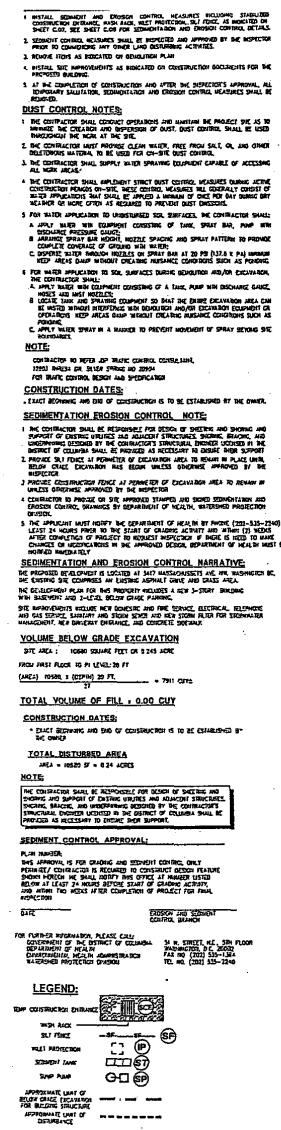


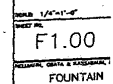
15' ALLEY
 PUBLIC 15' ALLEY
 MASSACHUSETTS AVENUE N.W.
 34th PLACE N.W.

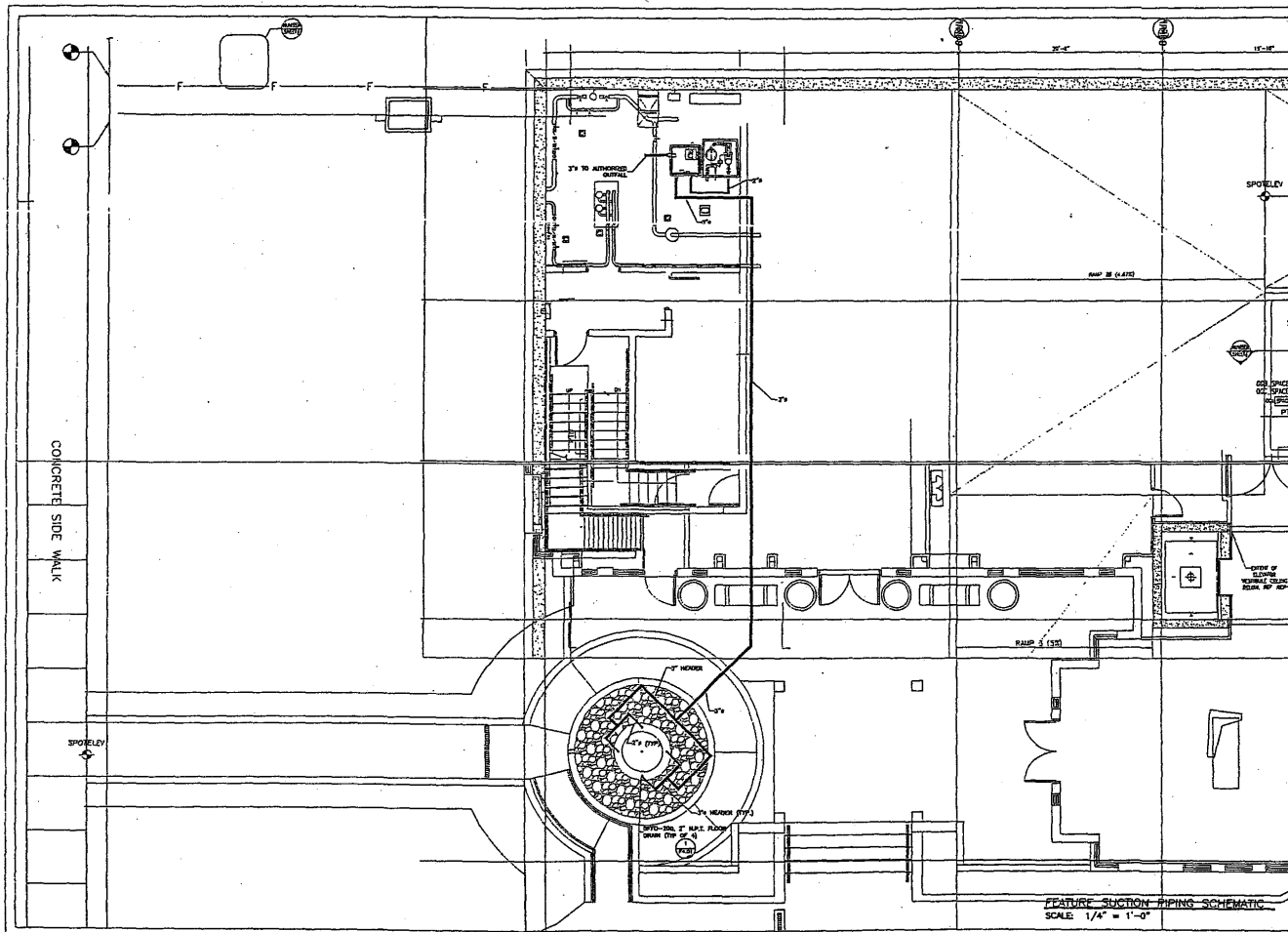
NO.	DESCRIPTION	DATE
1	15' ALLEY	12/15/10
2	PUBLIC 15' ALLEY	12/15/10
3	MASSACHUSETTS AVENUE N.W.	12/15/10
4	34th PLACE N.W.	12/15/10

15' ALLEY
 PUBLIC 15' ALLEY
 MASSACHUSETTS AVENUE N.W.
 34th PLACE N.W.

[illegible]

[illegible]





ARCHITECTURAL
 DRAWING
 1100 COLUMBIA PARK DR. WEST
 JACKSONVILLE, FL 32208
 P. 904. 844-1888
 F. 904. 844-1888
 consulting ▲ design ▲ manufacturing

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BUDDHIST CULTURAL
 CENTER
 WASHINGTON, DC

SHEET TITLE:
 SECTION
 SCHEMATIC

DATE 05/04/08
 DRAWN BY: J. M. JACOBO
 CHECKED BY: J. TURNER

REVISIONS

PROJECT NUMBER
 SHEET NUMBER

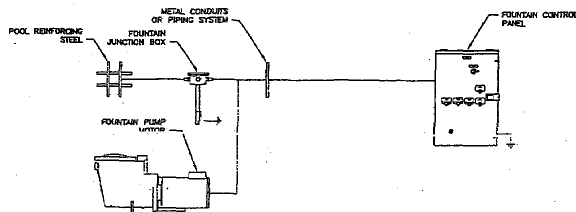
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 1000 K Street, N.W.
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 www.hsa.com

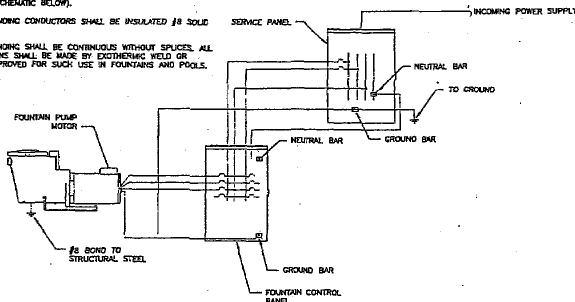
CONSTRUCTION
 DOCUMENTS

SCALE: 1/4" = 1'-0"
 F2.00
 FOUNTAIN



1
F3.10 N.T.S.

1. ALL METAL PARTS WITHIN 5 FEET OF THE INSIDE WALLS OF FOUNTAIN AND ALL METAL PARTS OF ASSOCIATED ELECTRICAL EQUIPMENT MUST BE BONDED TOGETHER PER NEC 680 (SEE BONDING SCHEMATIC BELOW).
2. ALL BONDING CONDUCTORS SHALL BE INSULATED #8 SOLID COPPER.
3. ALL BONDING SHALL BE CONTINUOUS WITHOUT SPLICES. ALL CONNECTIONS SHALL BE MADE BY EXOTHERMIC WELD OR FITTING APPROVED FOR SUCH USE IN FOUNTAINS AND POOLS.

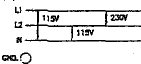


2
F3.10 N.T.S.

GENERAL ELECTRICAL NOTES:

1. THE INSTALLATION OF ELECTRICAL EQUIPMENT AND WIRING IN WATER CAN PRODUCE EXTREME HAZARDS. IT IS THE RESPONSIBILITY OF THE INSTALLING ELECTRICAL CONTRACTOR TO CONSULT & COMPLY WITH THE LATEST EDITION OF THE NATIONAL ELECTRIC CODE (NEC) PUBLISHED BY THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA), MASSACHUSETTS. IN THE EVENT OF CONFLICTING REQUIREMENTS BETWEEN CONTRACT DOCUMENTS AND ANY LOCAL ELECTRIC CODE OR ORDINANCE GOVERNING ORGANIZATION FOR THIS LOCATION, THE MOST STRINGENT SHALL GOVERN AND TAKE PRECEDENCE. IN THIS EVENT, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY IN WRITING OF SUCH CONFLICT.
2. IT IS THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL FIELD DIMENSIONS CRITICAL TO FOUNTAIN EQUIPMENT INSTALLATION AND PERFORMANCE IN ORDER TO PREVENT ANY DISCREPANCIES. IN WRITING, TO BUILD FEATURES.
3. IF IS ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO INSURE THAT ALL ELECTRICAL EQUIPMENT IS INSTALLED AND WIRED BY A QUALIFIED LICENSED ELECTRICIAN IN ACCORDANCE WITH ALL PROVISIONS OF NEC ARTICLE 480, AND LOCAL, SAFETY CODES AND REGULATIONS.
4. SUBMERGIBLE LIGHTING FIXTURES MUST BE INSTALLED WITH THE VIEW OF THE FOUNTAIN LENS BELOW THE NORMAL WATER LEVEL AND MUST HAVE THE LENS ADEQUATELY GUARDED TO PREVENT CONTACT BY ANY PERSON.
5. MAXIMUM LENGTH OF EXPOSED CORD IN FOUNTAIN IS LIMITED TO 10'. NO ADDITIONAL CORD OR SPLICES OTHER THAN THOSE MADE IN A WATERPROOF JUNCTION BOX ARE TO BE MADE IN THE POOL.
6. UNDERWATER JUNCTION BOXES MUST BE FILLED WITH AN APPROVED PORTING COMPOUND PRIOR TO FILLING POOL AND AFTER ALL CIRCUITS HAVE BEEN CHECKED TO PREVENT THE ENTRY OF MOISTURE, AND BE FIRMLY ATTACHED TO SUPPORTS OR DIRECTLY TO THE FOUNTAIN SURFACE AND BONDED AS REQUIRED. ALL CONDUIT STUBBED UP THROUGH THE POOL FLOOR MUST BE STAINLESS STEEL.
7. ALL ELECTRICAL EQUIPMENT MUST BE PROPERLY BONDED AND GROUNDED.
8. ALL CONDUIT BENDS AND SIZE WIRES WITH SEPARATE GROUND THROUGH CONDUIT INTO JUNCTION BOX. MAKE ALL SPACES AND CONNECTIONS TIGHT AND WELL INSULATED. CONNECT GROUND WIRES TO GROUND LUG IN JUNCTION BOX. ALL WIRING AND ALL CONDUIT SHALL BE REID BY THE ELECTRICAL CONTRACTOR IN ACCORDANCE WITH THE LATEST EDITION OF THE NEC AND ALL ELECTRICAL CODES AND REGULATIONS. WHERE WIRE CONDUIT SIZES ARE SPECIFIED ON THE DRAWINGS, THEY SHALL BE INTERPRETED AS MINIMUM ALLOWABLE SIZES. ALL CONDUCTORS SHALL BE COPPER WITH INSULATION SUITABLE FOR THE PARTICULAR WIRING LOCATION. MINIMUM ACCEPTABLE INSULATION TYPE IS THIN OR BETTER, SUITABLE FOR BOTH DRY AND WET LOCATIONS. CONDUCTOR INSULATION SHALL BE MOISTURE RESISTANT, FLAME RETARDANT THERMOPLASTIC AS APPROVED BY THE NEC. CONDUCTOR SIZING SHALL BE BASED ON AN AMBIENT TEMPERATURE OF 30 DEGREES CELSIUS AND A CONDUCTOR TEMPERATURE RATING OF 75 DEGREES CELSIUS MAX. FOR ARTICLE 310 OF THE NEC. ALL UNDERWATER ELECTRICAL CABLE SHALL EITHER BE DECADED BY WATERPROOF, SEALED P.V.C. CONDUIT OR SHALL BE RATED FOR CONTINUOUS OPERATION IN UNDERWATER, MARINE ENVIRONMENTS.
9. INSERT EACH SUBMERGIBLE CORD THROUGH THE BRASS CORD SEALS PROVIDED ON THE JUNCTION BOX, AND TIGHTEN COMPLETELY.
10. DO NOT OPERATE LIGHTS OR PUMPS MORE THAN 10 SECONDS UNLESS COMPLETELY SUBMERGED OR DAMAGE WILL RESULT AND WARRANTIES WILL BE VOIDED.
11. ALL CONDUCTORS FOR FEEDERS WHICH EXCEED 200 FEET IN LENGTH SHALL BE INCREASED 1 TRADE SIZE AND INCREASED AN ADDITIONAL 1 TRADE SIZE FOR EACH ADDITIONAL 100 FEET OF FEEDER CABLE LENGTH.
12. THE INFORMATION SUPPLIED IN THESE DRAWINGS SPECIFIES THE GENERAL REQUIREMENTS OF A COMPLETE FUNCTIONING ELECTRICAL POWER DISTRIBUTION AND CONTROL SYSTEM. THE ELECTRICAL SUBCONTRACTOR SHALL COORDINATE ALL ELECTRICAL INSTALLATION ACTIVITIES WITH THE CONSTRUCTION MANAGER, GENERAL CONTRACTOR, ARCHITECT AND (WITH RESPECT TO WORK PHASE) OTHER SEPARATE CONTRACTORS PERFORMING WORK RELATED TO THE FOUNTAIN INSTALLATION.
13. ALL CONDUCTORS SHALL BE RUN IN RIGID CONDUIT SIZED FOR THE NUMBER OF WIRES CONTAINED WITHIN PER NEC REQUIREMENTS. RIGID CONDUIT SHALL BE CORROSION RESISTANT AND EITHER GALVANIZED STEEL OR RIGID P.V.C. WHEN CONDUIT IS SUBMERGED OR IN OTHER WET LOCATIONS. RIGID P.V.C. SHALL BE RECOMMENDED. CONDUCTOR SIZES SHALL BE CORRELATED FOR THE NUMBER OF WIRES TO BE RUN IN A SINGLE CONDUIT OR RACEWAY IN ACCORDANCE WITH THE NEC. ALL CONDUIT LOCATIONS AND ROUTING SHALL BE APPROVED BY THE ARCHITECT BEFORE INSTALLATION.
14. THE WORK TO COMPLETE THE INSTALLATION OF THE FOUNTAIN INCLUDES SUCH NECESSARY MATERIAL AND DEVICES OF A MAJOR NATURE THAT MAY NOT BE INDICATED ON THE DRAWINGS OR MENTIONED IN THE SPECIFICATIONS, BUT WHICH ARE NECESSARY FOR THE COMPLIANCE WITH CODES AND FOR THE SUCCESSFUL OPERATION OF THE FEATURE. THE CONTRACTOR SHALL BE ALLOWED NO EXTRA COMPENSATION BECAUSE OF THIS REQUIREMENT.
15. THOROUGHLY TEST ALL FIXTURES, SERVICES AND ALL CIRCUITS FOR PROPER OPERATING CONDITIONS AND FREEDOM FROM SHORTS AND SHORT CIRCUITS BEFORE ACCEPTANCE IS REDUCED. ALL EQUIPMENT, APPLIANCES AND DEVICES SHALL BE OPERATED UNDER LOAD CONDITIONS.
16. THERMAL OVERLOAD RELAYS SHALL BE SET AT NOT MORE THAN 115% OF MOTOR FULL LOAD CURRENT AND IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.
17. ALL CONNECTIONS MUST BE RE-CHECKED BEFORE START-UP AND ONE MONTH AFTER START-UP BY A QUALIFIED TECHNICIAN.
18. ALL G.F.C.I. PROTECTED CIRCUITS MUST HAVE A SEPARATE NEUTRAL.
19. ALL G.F.C.I. BREAKERS HAVE NEUTRALS WIRED TO THE NEUTRAL BAR.
20. CONTRACTOR TO ENSURE THAT ALL BONDING CORES ARE COMPLETED WITH FOR EACH METAL POOL EQUIPMENT COMPONENT.
21. WIRES FOR WATER LEVEL SENSOR MUST BE RUN IN A SEPARATE CONDUIT FROM THE POOL TO THE CONTROL PANEL.
22. ALL CONDUIT PENETRATIONS THROUGH STRUCTURE WALLS INTO OPEN AREAS BELOW POOL STRUCTURE MUST HAVE ALLOWANCES MADE FOR SETTLEMENT.
23. ALL CONDUIT INSTALLATION IN TRACED AREAS BELOW THE POOLS SHALL BE INSTALLED WITH E.M.T. IN THE LEVEL BELOW WITH E.M.T. STRAPS PER N.E.C. AND SPECIFICATIONS.
24. FLOOR MOUNTED CONTROL DEVICES AND TRANSFORMERS FOR FOUNTAIN RELATED EQUIPMENT SHALL BE INSTALLED ON A 4" CONCRETE HOUSEKEEPING AND IF INSTALLED IN AN EQUIPMENT ROOM.
25. CONTRACTOR INSTALLING FOUNTAIN MANUFACTURER SUPPLIED DECK BOXES IN CONCRETE FOR FOUNTAIN MOUNT LIGHTING IS TO INSURE THAT ALL OPEN CONDUIT PORTS ARE PLUGGED AND ARE WATER-TIGHT PRIOR TO SLAB POUR AROUND DECK BOXES.
26. ALL PENETRATIONS THROUGH OUTSIDE WALLS TO BELOW GRADE SHALL BE SEALED FOR BUILDING SPECIFICATIONS. USING "TAS-LINK SEAL" IS RECOMMENDED.
27. ALL CONNECTIONS IN THE POOL/FOUNTAIN SHALL BE MADE WITH THE ASSISTANCE OF A PLUMBER, USING TEPON TAPE OR TEPON PASTE. USE ONLY TEPON (N.P.T.) BRASS OR STAINLESS STEEL FITTINGS OR NIPPLES. THE USE OF GALVANIZED P.V.C. OR BLACK STEEL IS UNACCEPTABLE.

115/200 VOLT SINGLE PHASE 3-WIRE + GND.



3
F3.10 N.T.S.

POWER SUPPLY AND BONDING DETAILS
N.T.S.

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SHEET TITLE
ELECTRICAL
SCHEMATIC

DATE: 05/08/04
DRAWN BY:
CHECKED:

REVISIONS

PROJECT NUMBER SHEET NUMBER

E087 F3.10

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SCALE

REVISION

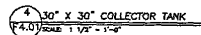
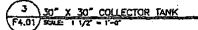
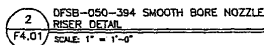
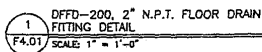
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PROJECT NO. 04-1021-01
SHEET NO. 04-1021-01

ELECTRICAL SCHEMATIC

CONSTRUCTION
DOCUMENTS

NO. 17.5
SHEET NO.
F3.10
FOUNTAIN



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SHEET TITLE:
DETAILS
GENERAL NOTES

DATE: 05/08/06
DRAWN BY: R. WEBER
CHECKED: J. TURNER

REVISIONS

PROJECT NUMBER	SHEET NUMBER
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E087	F4.0
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PROJECT NO. 8420
MON: M-14021-00 06-30-

DETAILS	GENERAL NOTE
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CONSTRUCTION
DOCUMENTS

SCALE: M.T.S.

F4.0

FOUNTAIN

GENERAL PIPING NOTES

- GENERAL PUMP NOTES**
1. IF IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL FIELD DIMENSIONS CONTRA TO FOUNDATION EQUIPMENT INSTALLATION AND PERFORMANCE AND REPORT ANY DISCREPANCIES, IN WRITING TO DELTA FOUNDATION. REFER TO SPECIFICATION SECTION 3.1 "EXAMINATION" FOR FURTHER INSTRUCTIONS AND RECORD.
 2. IF IT IS THE RESPONSIBILITY OF THE INSTALLER CONTRACTOR TO CHECK AND COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL PLUMBING CODES PRIOR TO INSTALLATION OF EQUIPMENT.
 3. ALL PIPES SHALL BE INSTALLED THROUGH ANY CONCRETE WALL OR FLOOR MUST BE MADE WITH STEEL-STEEL PIPE APPROPRIATE FOR THE APPLICATION. ALL PIPES MUST BE FLANGED ON FITTED WITH A WATERSTOP FLANGE TO PREVENT LEAKAGE. FOR PIPE PENETRATIONS OVER 4" PIPE SIZE USE BACK WELD JOINT FLANGES WITH GASKETS TO PREVENT LEAKAGE.
 4. INTERCONNECTING PIPING BETWEEN THE FEATURE AND EQUIPMENT WALL/FLOOR IS SCHEDULED AS P.V.C. UNLESS OTHERWISE NOTED. REFER TO PROJECT SUBMITTALS FOR SELF-DRAINING DETAILS.
 5. ALL PIPE CONNECTIONS BETWEEN DISSIMILAR METALS MUST BE MADE WITH DIELECTRIC FITTINGS.
 6. SUCTION END OF PUMP MUST BE LOCATED BELOW POOL FLOOR ELEVATION IF FLOODED-DRAW-SUCTION TYPE, AND MORE THAN 8' ABOVE POOL FLOOR ELEVATION IF SELF-PRIME TYPE.
 7. EXISTENT LIFT LIMIT ON A STRAIGHT LINE INTO THE PUMP LIFT OF AT LEAST 8" PIPE DIMENSIONS HAS NO MOORS, HANG POINTS, OR TURNS.
 8. ALL PIPING SHALL BE INSTALLED TO MEET ALL APPLICABLE NATIONAL AND LOCAL PLUMBING CODES AND REQUIREMENTS. ALL PIPING SHALL BE COLOR-CODGED FOR PURPOSES OF CLARITY. MAKE ALL SUCCTION AND DISCHARGE PIPE RUNS USING THE MOST DIRECT ROUTES POSSIBLE AND USE THE MINIMUM NUMBER OF ELBOWS.
 9. ON SUCCTION LINES USE LUG TYPE BUTTERFLY VALVES; DO NOT REGULATE OR ADJUST FLOW FROM SUCTION SIDE OF PUMP.
 10. ON DISCHARGE LINES USE LUG TYPE BUTTERFLY VALVES WITH FULL-FLOW THROTTLING BALL VALVES.
 11. INSTALLING CONTRACTOR TO INSTALL THREE ELBOGS AT ALL PIPING INTERSECTIONS ON SUBIRIGATION PIPING RUNS.
 12. INSTALLING CONTRACTOR IS RESPONSIBLE FOR ALL PIPE SUPPORTS AND BRACKETS REQUIRED. ALL PIPING IN OPEN AREAS BELOW THE POOLS SHALL BE PROTECTED BY AN APPROVED METHOD OF PROTECTION. CONSULT WITH THE COLLEGE OF DESIGN FOR PROTECTIVE COVER FOR LOCAL CODE AND SPECIFICATIONS.
 13. SOIL COMPACTED UNDER SUBIRRIGATION PIPING TO BE COMPACTED IN 6" LIFTS.
 14. ALL PIPING TO HAVE MAX. 2% SLOPE DOWN FROM FOUNTAIN TO EQUIPMENT WALL/EQUIPMENT ROOM UNLESS OTHERWISE SPECIFIED ON THE CONTRACT DOCUMENTS.
 15. PRESSURE TESTING ON ALL PIPE RUNS BETWEEN THE PUMPING EQUIPMENT AND THE FOUNTAIN BASIN SHALL BE 1. PERFORMED BY THE INSTALLING CONTRACTOR. 2. TEST PRESSURE SHALL BE 150 PSI. 3. TEST PRESSURE SHALL BE MAINTAINED FOR 15 MINUTES. 4. NO LEAKS SHALL BE OBSERVED DURING THE CONSTRUCTION PHASE TO DETECT ANY MALFUNCTION EARLY ON. ALL TESTS SHALL USE WATER, NOT AIR FOR TESTING PURPOSES.
 16. ALL PENETRATIONS THROUGH OUTSIDE WALLS TO BELONG GRACE SHALL BE SEALED PER BUILDING SPECIFICATIONS. USING "LAST-LINK SEAL" IS RECOMMENDED.
 17. ALL PIPE PENETRATIONS THROUGH STRUCTURAL WALLS INTO OPEN AREAS BELOW POOL STRUCTURE MUST HAVE ALLOWANCES MADE FOR SETTLEMENT.

~~GENERAL NOTES~~

- GENERAL NOTES:
1. FINAL NOZZLE ADJUSTMENT FOR POSITIONING AND THROTTLING TO ACHIEVED SPECIFIED PERFORMANCE FOR ALL DISPLAY DEVICES MUST BE PERFORMED BY THE CONTRACTOR.
 2. THE EQUIPMENT ROOM LOCATION IS SHOWN IN GENERAL NOTE ONLY. VERIFY WITH THE ARCHITECT.
 3. PIPE ROUTING ON THE DRAWINGS IS DIAGNOSTIC AND IN SOME INSTANCES INDICATES THE LOCATION OF THE EQUIPMENT ROOM. THE CONTRACTOR SHALL VERIFY THE ROUTING FROM THE SITE TO AVOID CONFLICT WITH SITE CONDITIONS. ANY ROUTING WHICH CREATES A TRAPPED CONDITION FOR THE PIPING MUST BE CALLED TO THE ATTENTION OF THE FOUNTAIN CONTRACTOR PRIOR TO THE BEGINNING OF THE WORK.
 4. ALL PIPING BETWEEN THE WATER FEATURES AND PUMP ROOM SHALL BE INSTALLED WITH A MINIMUM SLOPE OF 1/8" PER FOOT.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR THE DRAWINGS.
 6. THE WORK TO COMPLETE THE INSTALLATION OF THE FOUNTAIN INCLUDES SUCH NECESSARY MATERIAL AND DEVICES OF A MAJOR NATURE THAT MAY NOT BE INDICATED ON THE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR THE DRAWINGS.
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLIANCE WITH CODES AND FOR THE SUCCESSFUL OPERATION OF THE FEATURE. THE CONTRACTOR SHALL BE ALLOWED NO EXTRA COMPENSATION BECAUSE OF THIS.
 8. THOROUGHLY TEST ALL FEATURES, SERVICES AND ALL CIRCUITS FOR PROPER OPERATION AND CONDITION AND ROOMS FROM GROUNDS AND SHORT CIRCUITED ON ACCEPTANCE IS REQUESTED. ALL EQUIPMENT, APPLIANCES IN DEVICES SHALL BE PROPERLY Labeled.

EQUIPMENT VAULT INSTALLATION INSTRUCTIONS:

- 2. RECEIVING THE WALK-¹**
- A. UPON ARRIVAL OF THE WALK, THE RECEIVING AGENT SHOULD INSPECT THE INTERIOR AND EXTERIOR FOR ANY VISIBLE DAMAGE THAT MAY HAVE TOOK PLACE DURING TRANSPORT. THE WALK SHOULD BE KEPT ON THE TRUCK OR TRAILER UNTIL THE DELTA FOUNDATION IS COMPLETED. THE RECEIVING AGENT SHOULD BE CLEARLY OBTAINING ON THE BILL OF LADING AND PACKING SLIP BEFORE THE DELIVERY DRIVER LEAVES THE PREMISES. THE RECEIVING AGENT SHOULD IMMEDIATELY NOTIFY THE FREIGHT LINE, NOTE THE BILL OF LADING AND CONTACT DELTA FOUNDATION. IF THE EQUIPMENT WALK IS NOT GOING TO BE INSTALLED AT THE TIME OF DELIVERY, THE RECEIVING AGENT SHOULD SIGN THE BILL OF LADING AND RETURN IT TO THE FREIGHT LINE.
- B. CONTRACTOR SHALL STORE ALL COMPONENTS IN THEIR ORIGINAL PACKAGES AND PROTECT ALL ITEMS FROM DAMAGE UNTIL FINAL PACKAGING IS REMOVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ITEMS FROM DAMAGE UNTIL THEY ARE INSTALLED.
- C. THE CONTRACTOR SHALL VERIFY THE WALK'S INTEGRITY, TIGHTEN ALL PLUGS, BOLTS, NUTS, AND UNION TYPE FITTINGS AND CLOSE ALL VALVES UNTIL THE WALK IS READY FOR USE.
- D. FIELD VERIFY ALL EQUIPMENT DIMENSIONS PRIOR TO EXCAVATION. DIMENSIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ANY DISCREPANCIES SHOULD BE IMMEDIATELY REPORTED TO DELTA FOUNDATION. DELTA FOUNDATION IS NOT RESPONSIBLE FOR ANY DIMENSIONAL DISCREPANCIES. THE CONTRACTOR FAILS TO NOTIFY DELTA FOUNDATION IN A TIMELY MANNER BEFORE INSTALLATION.
- 2. EXCAVATION**
- A. EXCAVATE TO PROPER DEPTH TO RECEIVE THE WALK AND A MINIMUM CLEAR AREA OF 3'-0" AROUND THE PERIMETER OF THE WALK. OBTAIN THE EQUIPMENT WALK DATA AND REPORT ANY DISCREPANCIES. NOTIFY DELTA FOUNDATION IMMEDIATELY.
- B. ALLOW FOR TAMPING OF THE SOIL TO PREVENT CAVE IN AND/OR PROVIDE SOIL SUPPORT PER OSHA GUIDELINES.
- C. ADD COMPACTED GRAVEL BASE AND POUR THE CONCRETE ANCHOR SLAB AS INDICATED ON THE WALK DATA. THE ANCHOR SLAB IS TO BE 12" THICK WITH 200 REINFORCING BARS. THE ANCHOR SLAB SHALL BE 12" BELOW THE WALK'S BOTTOM. THE ANCHOR SLAB SHALL BE PROVIDED AND INSTALLED BY THE FOUNDATION CONTRACTOR. THE ANCHOR BOLTS SHOULD BE TIED TO THE REINFORCING BARS.
- 3. INSTALLING THE WALK**
- A. THE WALK SHALL BE COMPLETED WITHIN 72 HRS ON THE SAME DAY THE PUMP WALK IS LOWERED DOWN INTO THE DESIGNATED SPACE.
- B. CHECK FOR FAVORABLE AND DRY METEOROLOGICAL FORECAST PRIOR TO BEGINNING INSTALLATION OF PUMP WALK.
- C. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WALK. THE CONTRACTOR SHALL PROTECT, CARE SHOULD BE TAKEN TO POSITION THE STRAPS AROUND ANY PLUMBING CONNECTIONS ON THE SIDE OF THE WALK. DO NOT USE CROWS OR CABLES TO LIFT THE WALK. DO NOT USE THE ANCHOR BOLTS ON THE SIDE OF THE WALK FOR LIFTING. LOWER THE WALK ON TO THE ANCHOR SLAB AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WALK AS REQUIRED.
- D. THE FOUNDATION CONTRACTOR IS TO SUPPLY AND INSTALL THE STAINLESS STEEL ANCHOR CLIPS (4" DIA. MIN. BY CONTRACTOR) FROM THE TOP OF THE WALK TO THE TOP OF THE ANCHOR SLAB. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WALK AND NOT OVERTIGHTEN THE PLACES.
- E. WALKS TO BE IN PLACE. IMMEDIATELY CONNECT THE TWO #2 VENTILATION LINES AND ROUTE THEM TO THEIR DESIGNATED LOCATION.
- F. PERMANENT POWER IS TO BE PROVIDED TO THE SLUMP PUMP BY A 24 HOUR/24 HOUR OPERATIONAL, 120VAC, 60 HZ, 20A POWER SUPPLY TO THE SLUMP PUMPS. THIS SERVICE CAN BE ROUTED TEMPORARILY THROUGH THE VENTILATION SYSTEM (AIR SUPPLY - CLOSEST LINE TO THE SLUMP PUMPS).
- G. CONNECT THE 1-1/2" OR 2" BACKWASH/SUMP PUMP DISCHARGE LINES TO THE SEWER SYSTEM: EITHER SANITARY OR STORM. PUMP AND/OR CODES OR AS DESIGNATED ON THE CH/MEP DRAWINGS. CHECK THE BALL VALVE ON THE SUMP PUMP DISCHARGE LINE AND MAKE SURE IT IS CLOSED.
- H. LIFT THE PUMP ON THE SLUMP PUMP (ONCE PUMP CONNECTION IS MADE) MAKE SURE THE PUMP IS WORKING.
- I. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WALK AND MAKE SURE THE WALK IS NOT DAMAGED.
- J. PIPING AND CONNECTED CONNECTIONS MUST BE MADE AS SOON AS POSSIBLE TO PREVENT FLOODING OF THE WALK. IF PIPING CANNOT BE INSTALLED IMMEDIATELY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WALK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WALK AND MAKE SURE THAT ALL INTERIOR VALVES ARE CLOSED AND ALL CONNECT CONNECTIONS ARE PLUGGED OR SEALED.
- K. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE WALK.
- L. INSTALL AN ADDITIONAL TEMPORARY AUTOMATIC SUMP PUMP OF SUITABLE SIZE OUTSIDE OF THE WALK IF THE HOLE HAS TO BE LEFT OPEN OVERNIGHT.
- M. ACCESS HATCH ON THE WALK SHOULD BE CLOSED AND LOCKED AT ALL TIMES WHILE UNATTENDED DURING THE INSTALLATION PERIOD.

WARNING

WARNING:
FLOODING OF THE VAULT THRU THE NEGLIGENCE OF THE CONTRACTOR TO ADHERE TO THESE INSTALLATION SPECIFICATIONS VOIDS THE WARRANTY ON ALL EQUIPMENT IN THE VAULT. REPLACEMENT OF DAMAGED EQUIPMENT WILL BE THE RESPONSIBILITY OF THE INSTALLING CONTRACTOR. THE GUIDELINES OUTLINED ABOVE WILL AID IN THE PREVENTION OF FLOODING. IN ADDITION, CONSULT ALL INSTALLATION DETAILS IN THE CONSTRUCTION DOCUMENTS PROVIDED BY DELTA FOUNTAINS.

1. **CONCRETE ANCHOR SLAB**
 a. TOP OF THE CONCRETE LEVELING SLAB OR USE A 4" COMPACTED GRAVEL BASE. STAINLESS STEEL ANCHOR BOLTS SHOULD BE INSTALLED IN THE LEVELING SLAB.
 b. LEVELING SLAB/COMPACTED GRAVEL BASE SHOULD BE SLOPED SLIGHTING TO THE CORNER OF THE VAULT WHERE THE SLUMP PUMP/GRANITY DRAINAGE.
 c. FOUR ANCHOR SLAB IN ACCORDANCE WITH DETAILS ON CONTRACT DOCUMENTS. THE CONCRETE SHOULD BE POURED WITH A MIN. 8" SLUMP.
 d. ANCHOR SLAB SHOULD FULLY ENCLOSE THE INVERTING SUMP AND FILL THE ENTIRE VOID UNDER THE VAULT BETWEEN THE LEVELING SLAB AND BOTTOM OF VAULT.
2. **PIPE JOINT CONNECTIONS**
 a. CORRECT ALL PIPING AND JOINTS AS INDICATED ON THE CONSTRUCTION DOCUMENTS. DO NOT EXTERNALLY LOAD THE VAULT CONNECTIONS.
 b. EXCESSIVE SUMP WATER PRESSURE CAN BE A RESULT OF IMPROPER JOINT CONNECTIONS. IMPROPER JOINT CONNECTIONS CAN BE THE RESULT OF EXCESSIVE LOADING ON THE PIPELINE. THIS CAN RESULT IN BROKEN PIPING AND MALSEIGNED CONNECTIONS IN THE VAULT.
 c. ALL JOINT CONNECTIONS CONNECTED TO THE VAULT SHOULD BE SEALED OR PLUGGED TO PREVENT WATER INTRUSION.
 d. AFTER ANCHOR SLAB IS POURED, PLACE A 4" OR 6" PERFORATED PIPE LOOP AROUND THE BOTTOM PERIMETER OF THE VAULT AND PIPE TO STREET.

⚠WARNING⚠

IF ALL DISCHARGE/SUCTION PIPING, ELECTRICAL CONDUIT CONNECTIONS AND AIR VENTS ARE NOT ROUTED ABOVE GRADE AND CAPPED, FLOODING WILL OCCUR DURING ADVERSE WEATHER CONDITIONS. DELTA RECOMMENDS A ONE DAY INSTALLATION.

6. ...PRESSURE TESTING

6. PRESSURE TESTING
A. PRESSURE TEST ALL PIPING CONNECTED TO THE VAULT TO INSURE THERE ARE NO LEAKS IN THE SYSTEM. REFER TO THE FOUNTAIN EQUIPMENT SPECIFICATIONS FOR PRESSURE TESTING PROCEDURES.

2. INTAKE AND EXHAUST

4. INSTALL AIR INTAKE AND EXHAUST VENTS AS SUPPLIED AND IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS. THE VENT CAPS AS PROVIDED SHOULD BE INSTALLED IMMEDIATELY TO PREVENT WATER INTRUSION.

A. PROVIDE ADEQUATE INTER-

6. PROVIDE ADEQUATE INTERIOR BRACING DURING BACKFILLING TO PREVENT DAMAGE TO THE FIBERGLASS SHELLS.
7. BACKFILL WITH 1/2" MAXIMUM SIZE GRANULAR MATERIAL, TO BE JUST CRUSHED STONE OR ROUNDED GRAVEL, 3/4" MAX. AND LESS THAN 5% FINE. BACKFILLING AND COMPACTION SHOULD OCCUR IN 6" LIFTS. EACH LIFT IS TO HAVE 10 TAMPED. DO NOT USE POWER OPERATED COMPACTION. A MIN. OF 2" OF BACKFILL MATERIAL SHOULD BE PLACED BETWEEN THE VAULT WALLS AND THE EXTERIOR SURFACE OF THE VAULT.
8. FOR VAULTS IN AREAS OF HIGH GROUND WATER TABLES IT IS RECOMMENDED TO ENCASE THE VAULT IN CONCRETE.
9. THE FOLLOWING VAULT TYPES AND DIMENSIONS ARE RECOMMENDED:
1. CULVERT VAULT WITH 12" MIN. WALL THICKNESS
 2. BRACE INSIDE CULVERT WITH 4 EA. 4" X 4" LUMBER AND 2 EA. CROSS MEMBERS.
 3. BRACE THE EXTERIOR SHELL BY CONVENTIONAL MEANS. THE FIBERGLASS VAULT WALL BE USED AS THE INSIDE FORM.

WARNING DO NOT

WARNING DO NOT USE SAND, CLAY OR DIRT FOR BACKFILL.

MARKING

WARNING - GUARD THE VALLEY AT ALL TIMES AGAINST CROSSING BY ANY HEAVY MACHINERY OR CONCRETE TRUCKS.

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SHEET TITLE:
GENERAL NOTES

DATE: 05/08/06
DRAWN BY: R.MERCADO
CHECKED: J TURNER

REVISIONS

PROJECT	SHEET
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**SOKA GAKKAI
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Washington, D.C.
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MAG-00007
Mathews, Chas & Kasperow, P.C.
 Canal House, 3223 Green Street, NW
 Washington, DC 20007
 Tel: (202) 339-8708
 Fax: (202) 339-8008
 www.mck.com

521

SUMMARY

65129

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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SECRET

GENERAL NOTES

CONSTRUCTION
DOCUMENTS

SEALD H.T.S.

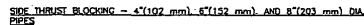
SHEET NO.

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HELMUTH, OBATA & ASSOCIATES, P.C. 8

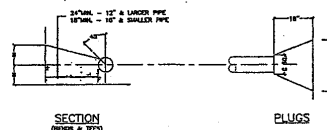
FOUNTAIN



MIN. BEARING AREA IN SQUARE FEET OF REACTION BACKING (CONCRETE)

TYPE		90° BENDS		45° BENDS		22.5° BENDS		TEES		PLUGS	
	SIZE	A	B	A	B	A	B	A	B	A	B
TYPE-I 4000 PSI SOL	6"	8"	10"	6"	8"	3"	8"	8"	8"	10"	15"
	8"	12"	12"	8"	12"	5"	9"	9"	12"	12"	20"
	10"	16"	14"	10"	12"	6"	10"	11"	14"	14"	25"
	12"	19"	16"	12"	14"	8"	11"	14"	16"	16"	30"
	14"	23"	18"	14"	16"	10"	12"	16"	18"	18"	34"
	16"	26"	20"	16"	18"	11"	13"	18"	20"	20"	38"
TYPE-II 2000 PSI SOL	6"	16"	10"	9"	10"	6"	8"	10"	12"	10"	21"
	8"	22"	13"	12"	13"	8"	10"	13"	16"	12"	29"
	10"	26"	17"	14"	17"	10"	13"	16"	20"	14"	36"
	12"	29"	21"	16"	21"	11"	16"	18"	24"	16"	41"
	14"	35"	24"	19"	24"	11"	20"	22"	27"	18"	48"
	16"	38"	27"	21"	27"	12"	24"	24"	30"	20"	54"

NOTE: BASED ON 100 PSI STATIC PRESSURE PLUS ANYKA HAMMER



THIS DRAWING IS
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DELTA FOUNTAINS
AND MAY NOT BE USED
WITHOUT WRITTEN
CONSENT OF
DELTA FOUNTAINS

 **DELTA FOUNTAINS**
11494 COLUMBIA PARK DR. WEST
SUITE #4
JACKSONVILLE, FL 32249
F (904) 885-0050
T (904) 885-5699

ARCHITECTURAL
PLANNING
FLORIDIAN
FLOUTATIONS

consulting ▲ design ▲ manufacturing

BUDDHIST CULTURAL
CENTER
WASHINGTON, DC

SHEET TITLE:
THRUST BLOCK
DETAILS

DATE: 05/08/06
DRAWN BY: R.MERCADO
CHECKED: J. TURNER

REVISIONS

PROJECT NUMBER	SHEET NUMBER
E087	F4.20

**SOKA GAKKAI
BUDDHIST
CULTURE
CENTER**
Washington, D.C.
CLUBIT
Soka Gakkai International - USA

10

ARCHITECT
Hedrick, Obata & Knapikman, P.C.
Carol Hedrick, 3333 Gross Street, N.W.
Washington, DC 20007
Tel: (202) 338-8700
Fax: (202) 338-8808
www.hok.com

54

PCB, TPA, LAM

WORKING

[illegible]

PROJECT NO.	DAID
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FORM 04-14021-00

THURST BLOCK DETAIL

THRUST BLOCK DETAIL

1. *Journal of the American Medical Association*, 1997; 277: 1033-1037.

100

CONSTRUCTION

CONSTRUCTION
DOCUMENTS

DOCUMENTS

WALL N.Y.S.

SHEET NO.	REVISION
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F4.20

1129

MILLARD, ORLA & KASSABIAN, PC © 2000

FOUNTAIN

1

LIST OF ABBREVIATIONS

[illegible]

CLINIC
Dental Clinical International - USA

ARCHITECT
Hedberg, Diney & Kneiblum, P.C.
Crest House, 2223 Green Street, N.W.
Washington, DC 20007
Tel: (202) 338 6700
Fax: (202) 338 8800
www.hdk.com

[illegible]

PROJECT NO.	DATE:
HOK: 04-14021-00	04-3

ABBREVIATIONS

**CONSTRUCTION
DOCUMENTS**

SCALE N/A
SHEET NO. A.1-00
WILLIAMS, OBATA & KASSABUM, P.C. ©
ARCHITECTURE

PARKING CALCULATIONS				
LEVEL	STANDARD	COMPACT	ACCESSIBLE	TOTAL
PARKING LEVEL	19	0	1	19
LEVEL ONE	1	0	0	1
REQUIRED	20	0	1	20

BUILDING CODE INFORMATION

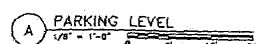
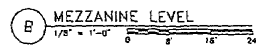
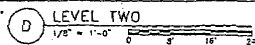
1. APPLICABLE CODES & REGULATIONS
 - DISTRICT OF COLUMBIA BUILDING CODE, 2003 SUPPLEMENT
 - 2000 ICC INTERNATIONAL BUILDING CODE
 - 2000 ICC INTERNATIONAL MECHANICAL CODE
 - 2000 ICC INTERNATIONAL PLUMBING & MECHANICAL CODE
 - 1998 NFPA 70 NATIONAL ELECTRIC CODE
 - 1998 NFPA 13 STANDARD FOR INSTALLATION OF SPRINKLER SYS.
 - 1998 NFPA 14 STANDARD FOR INSTALLATION OF STANDPIPE & HOSE SYS.
 - 1999 ASME A17.1 SAFETY CODE FOR ELEVATORS
 - AMERICAN WITH DISABILITIES ACT, TITLE II & III
 - 2000 ICC INTERNATIONAL FIRE CODE
2. BUILDING USE CLASSIFICATION
 - USE GROUP: A-3 ASSEMBLY (CHURCH)
 - USE GROUP: S-2 STORAGE, LOW HAZARD (PARKING GARAGE, STORAGE)
3. CONSTRUCTION TYPE
 - TYPE IIB, STRUCTURAL ELEMENTS UNPROTECTED NONCOMBUSTIBLE
4. MAXIMUM ALLOWABLE HEIGHT
 - USE GROUP A-3: 55 FEET & 2 STORIES
 - USE GROUP S-2: 55 FEET & 4 STORIES
5. MAXIMUM ALLOWABLE AREA
 - USE GROUP A-3: 9,500 SQUARE FEET
 - USE GROUP S-2: 26,000 SQUARE FEET
6. WIND LOAD DETERMINANTS
 - IN ACCORDANCE WITH ASCE 7 / ANSI A58.1-82
7. MAXIMUM EXIT DISTANCE
 - USE GROUP A-3: 250 FEET WITH SPRINKLER SYSTEM
 - USE GROUP S-2: 400 FEET WITH SPRINKLER SYSTEM
8. MINIMUM NUMBER OF EXITS
 - 2 FOR OCCUPANT LOAD OF 500 OR LESS

FIRE RESISTANCE RATINGS	
1. OCCUPANCY SEPARATIONS USE GROUP: A-3	HOURLY RATING 1 HR RATING (WITH AUTO SPRINKLER)
2. EXTERIOR WALLS ZERO TO LESS THAN 10'-0" FROM ADJACENT PROPERTY: 10'-0" AND FURTHER TO ADJACENT PROPERTY:	1 HR RATING 0 HR RATING
3. EXTERIOR WALLS COLUMNS SUPPORTING MORE THAN ONE FLOOR: COLUMNS SUPPORTING ONE FLOOR OR ROOF ONLY:	0 HR RATING 0 HR RATING
FLOOR CONSTRUCTION INCLUDING BEAMS: FLOOR CONSTRUCTION SUPPORTING FIRE RATED PTMS:	0 HR RATING 1 HR RATING
ROOF CONSTRUCTION INCLUDING BEAMS LESS THAN 20 FEET IN HEIGHT: 20 FEET OR GREATER IN HEIGHT:	0 HR RATING 0 HR RATING
4. SHAFT ENCLOSURES & ELEVATOR HOISTWAYS NOTE: SHAFT RATING MUST NOT BE LESS THAN FLOOR CONSTRUCTION RATING	1 HR RATING
5. STAIR ENCLOSURE, EXISTS NOTE: SHAFT RATING MUST NOT BE LESS THAN FLOOR CONSTRUCTION RATING	1 HR RATING
6. EXIST ACCESS CORRIDORS	0 HR RATING (WITH AUTO SPRINKLER)
7. SPECIFIC OCCUPANCY AREA STORAGE ROOMS GREATER THAN 100 SF:	1 HR RATING
8. SPECIAL AREAS ELECTRICAL CLOSETS ELECTRICAL SWITCHGEAR ROOMS ELEVATOR MACHINE ROOM	1 HR RATING 1 HR RATING 1 HR RATING

ZONING INFORMATION

1. APPLICABLE REGULATIONS:
1986 DISTRICT OF COLUMBIA ZONING REGULATIONS
2. PROPERTY INFORMATION
LOCATION: 3419 MASSACHUSETTS AVENUE, NW, WASHINGTON, DC
DESCRIPTION: SQUARE 1938, LOT 42
LAND AREA: 11.48 SQUARE FEET
PLAT OF SURVEY: SURVEY BOOK NO. 198, PAGE NO. 28
3. ZONING DISTRICT
DNOPR-1-B, MIXED USE DIPLOMATIC OVERLAY DISTRICT AND CHANCERY
SEUSNAVAL OBSERVATORY PRECINCT DISTRICT/ RESIDENTIAL 1-B
4. ALLOWABLE HEIGHT
40 FEET AS MEASURED UNDER SECTION 1534.2
5. ALLOWABLE FLOOR AREA RATIO (FAR)
NONE PERSCRIBED
6. MINIMUM LOT DIMENSIONS:
MINIMUM LOT AREA 5,000 SQUARE FEET
MINIMUM WIDTH OF LOT: 50 FEET
7. PERCENTAGE LOT OCCUPANCY:
40%
8. REAR YARD REQUIREMENTS:
25 FEET MINIMUM DEPTH
9. SIDE YARD REQUIREMENTS:
8 FEET MINIMUM WIDTH OF EACH SIDE YARD
10. COURT REQUIREMENTS:
N/A
11. OFF STREET PARKING REQUIREMENTS:
A. PARKING SPACES REQUIRED: 0 TOTAL
B. ACCESSIBLE PARKING SPACES REQUIRED: 1 PER ADA
C. STANDARD PARKING SPACE: 9'-0" WIDE X 15'-0" LONG
D. COMPACT PARKING SPACE: N/A
E. ACCESSIBLE PARKING SPACE: 10'-0" WIDE X 15'-0" LONG
F. VAN PARKING SPACE: 16'-0" WIDE X 15'-0" LONG
G. BICYCLE PARKING SPACES REQUIRED: 0 TOTAL
12. OFF STREET LOADING REQUIREMENTS:
A. LOADING BERTHS REQUIRED: 0 TOTAL
B. LOADING PLATFORMS REQUIRED: 0 TOTAL
C. SERVICE DELIVERY SPACES REQUIRED: 0 TOTAL

ARCHITECTURE



GLADNY
Swiss Federal International - 1978



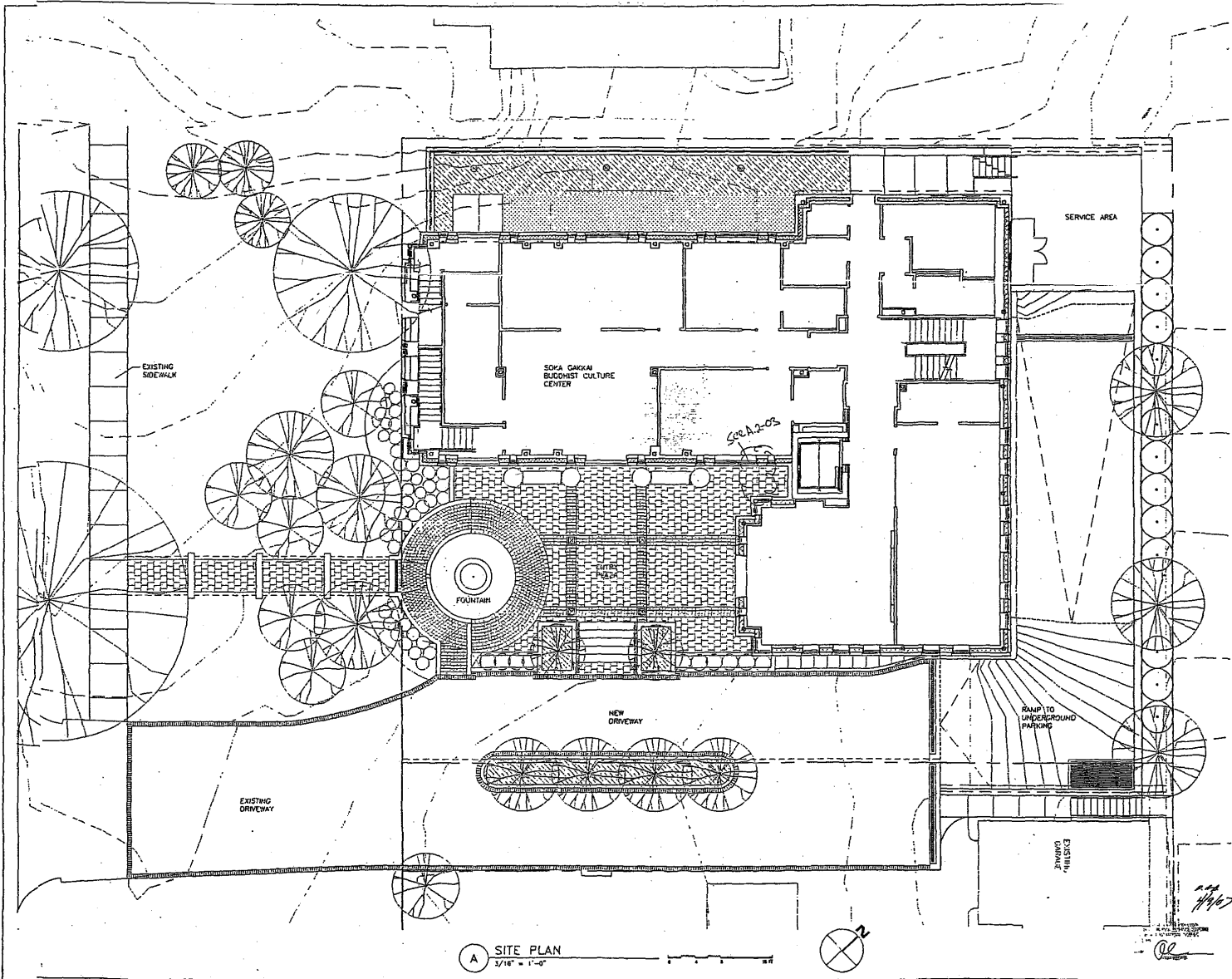
ANDRELL
Helmut, Otha & Rosamond, P.C.
Coral Ridge, 3223 Gato Road, NW
Washington, DC 20037
Tel: (202) 339-6794
Fax: (202) 339-6938
www.hob.com

[illegible]

NAME: N/A

A.1-03

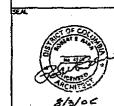
ARCHITECTURE



SOKA GAKKO
BUDDHIST
CULTURE
CENTER
Washington, D.C.
Landscape Architect



LANDSCAPE ARCHITECT
SOKA GAKKO BUDDHIST CULTURE CENTER
WASHINGTON, D.C. 20004
PHONE (202) 338-1000
FAX (202) 338-1000



REVISIONS

NO.	DATE	DESCRIPTION	BY	CHKD.
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10				

PROJECT NO. 04-14027-00
SHEET NO. 04-30-04

SITE PLAN

CONSTRUCTION DOCUMENTS

SHEET NO. L.1-01
LANDSCAPE

MASSACHUSETTS AVENUE, N.W.

LEGEND
 ◆ 278.00 EXISTING SPOT ELEVATION
 +271.78 PROPOSED SPOT ELEVATION

(A) SITE GRADING PLAN
 1/4" = 1'-0"

SOKA GAKKI
 BUDDHIST
 CULTURE
 CENTER
 Washington, D.C.

1001
 1001

ARCHITECT
 SOKA GAKKI ARCHITECTURE, P.C.
 1001
 1001



REVISIONS	DATE	BY	CHKD
1	8/9/06		

PROJECT NO.
 06-54021-00
 SHEET NO.
 1-02
 SITE GRADING PLAN

CONSTRUCTION
 DOCUMENTS

SCALE: 3/16" = 1'-0"
 L.1-02
 LANDSCAPE

NOTE: FOR FULL GRADING
 PLAN REFER TO CIVIL DWGS.

EXISTING
 CURB

1103
 LIGHT
 4-0

DRIVEWAY (3.30)

271.75 GRADE

271.75 GRADE

271.75 GRADE

271.75 GRADE

271.75 GRADE

271.75 GRADE

271.75 GRADE

271.75 GRADE

271.75 GRADE

271.75 GRADE

[illegible]

SCALE: 3/16"=1'-0"	
SHEET NO.	PROJECT
L.1-03	
MELLENBETH, GRASS & RACKBURN, P.C. © 2004	
LANDSCAPE	

CLUB
John Galt International - USA



AWC-03027
Hedberg, Omer & Kinsman, P.C.
Carol Hedberg, 3225 Grace Street, N.E.
Washington, DC 20007
Tel: (202) 338-9700
Fax: (202) 338-9000



50/2/B

1000

1992

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PROJECT NO.

HOK: 04-14021-00

DATE: 11/11/11

LANDSCAPE
LAYOUT PLAN

1

CONSTRUCTION
DOCUMENTS

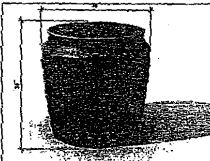
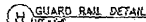
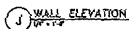
SCALE 3/16"=1'-0"

SHEET NO.

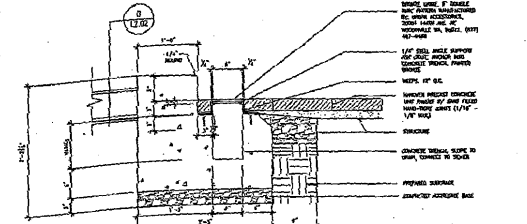
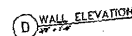
L.1-04

LANDSCAPE

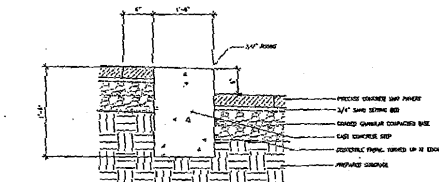
LANDSCAPE



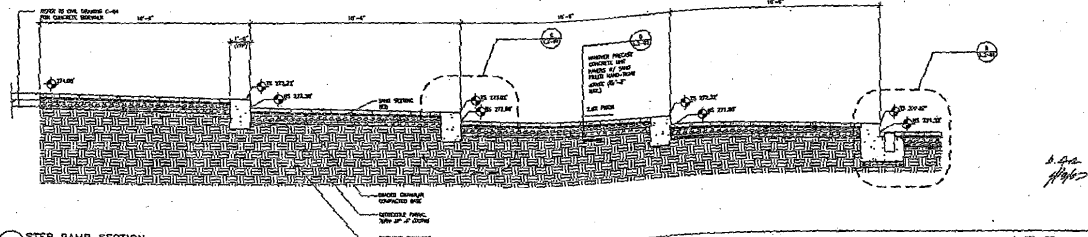
G PLANTER (F.B.O.)



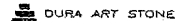
(B) DETAIL - TRENCH DRAIN
1-45 = 1-8



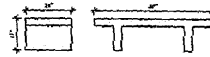
C DETAIL - STEP



A STEP RAMP SECTION



11010 LRG ONE
HIGHLAND LA 91117
1-800-871-1120
FAX: (909) 295-9309
CAR: (909) 295-9432
www.lrg.com



F CAST STONE BENCH

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Washington, DC 20037
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Fax (202) 238-8900

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SITE DETAILS:

CONSTRUCTION
DOCUMENTS

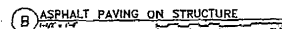
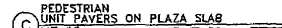
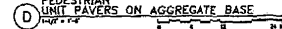
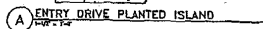
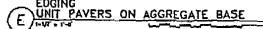
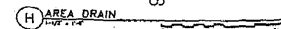
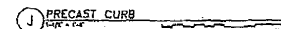
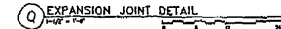
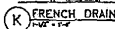
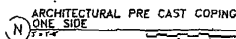
LENA A. MONTANO

L.2-0

LANDSCAPE



5-5-5

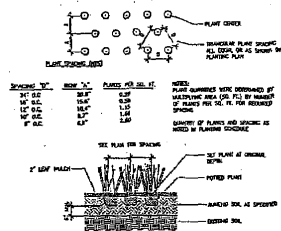


LANDSCAPE

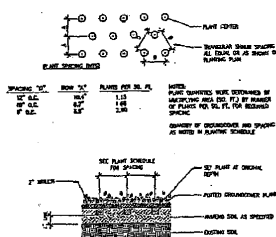
(H) PLANT LIST



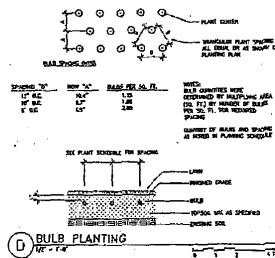
CUTLEAF JAPANESE MAPLE
TYPICAL FORM



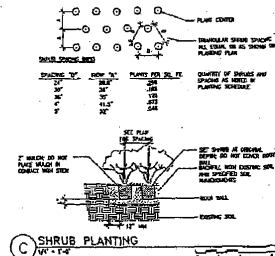
(F) PERENNIAL / GRASS PLANTING



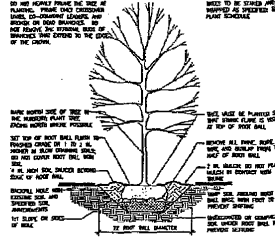
(E) GROUND COVER PLANTING



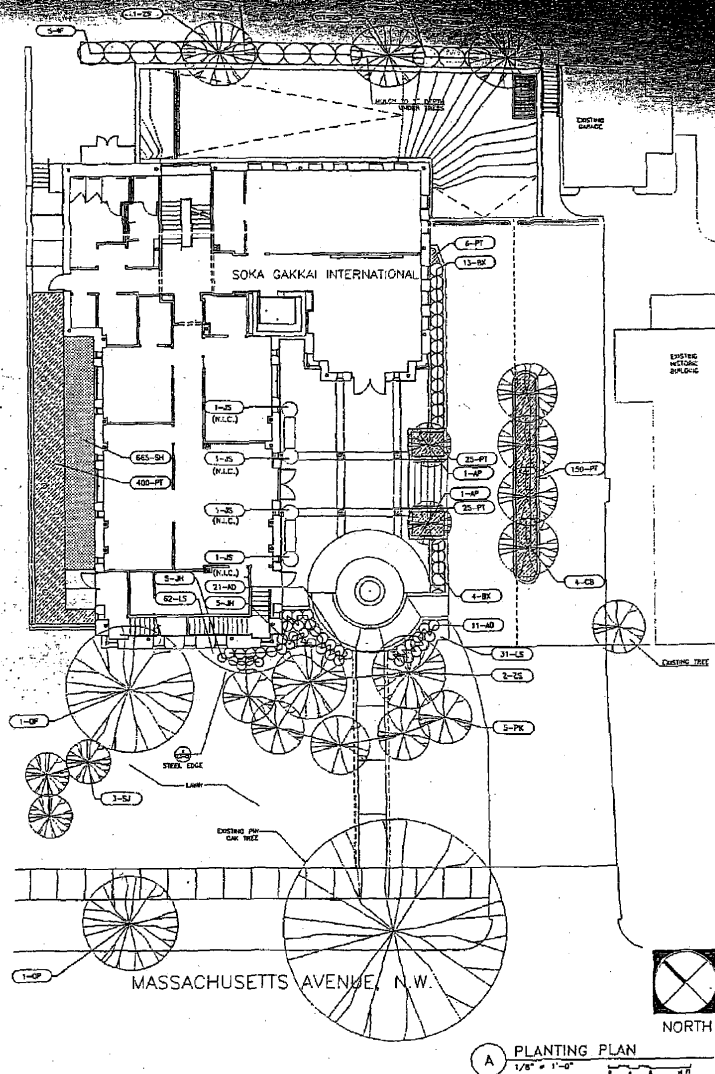
BULB PLANTING



SHRUB PLANTING



DECIDUOUS TREE PLANTING



PLANTING PLAN



SOKA GAKKO
BUDDHIST
CULTURE
CENTER
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CLUBS
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Carol Hudnall, 3175 Green Leaf, N.E.
Washington, DC 20007
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Fax: (202) 338-8700

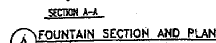
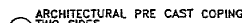
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4/9/62 CONSTRUCTION DOCUMENTS

SEARCHED AS INDICATED
SERIAL NO.
L.3-01
HOLLAND, ORANGE & PASADENA, CA
LANDSCAPE

CLDNY
Singer Global International, LLC

ARCHITECT
Holtzcliff, Obata & Kassambara, P.C.
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Washington, DC 20007
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Fax: (202) 338-8400
www.hok.com

[illegible]

PROJECT NO. 04-14021-00 DATE 04-30

SITE DETAILS

CONSTRUCTION
DOCUMENTS

NAME AS INDICATED

1 2-03

INLAND, OMAHA & KANSAS, PG. 11 20

LANDSCAPE

LOUVER AND AIR GRILLE SCHEDULE									
LOUVER									
LOUVER NO.	SIZE WIDTH / HEIGHT	ELEV	MATL	FINISH	REF. DTL. NO. / SHEET NO.	HEAD	JAMB	SILL	REMARKS
PENTHOUSE LEVEL									
L1	-	-	-	-	-	-	-	-	-
L2	-	-	-	-	-	-	-	-	-
L3	-	-	-	-	-	-	-	-	-
L4	-	-	-	-	-	-	-	-	-
L5	-	-	-	-	-	-	-	-	-
L6	-	-	-	-	-	-	-	-	-
LU1	-	-	-	-	-	-	-	-	-
LU2	-	-	-	-	-	-	-	-	-

AIR GRILLE									
GRILLE NO.	SIZE WIDTH / HEIGHT	ELEV	MATL	FINISH	REF. DTL. NO. / SHEET NO.	HEAD	JAMB	SILL	REMARKS
PENTHOUSE LEVEL									
AG1	-	-	-	-	-	-	-	-	-
AG2	-	-	-	-	-	-	-	-	-
AG3	-	-	-	-	-	-	-	-	-
AG4	-	-	-	-	-	-	-	-	-
AG5	-	-	-	-	-	-	-	-	-
AG6	-	-	-	-	-	-	-	-	-
AG7	-	-	-	-	-	-	-	-	-
AG8	-	-	-	-	-	-	-	-	-
AG9	-	-	-	-	-	-	-	-	-

DOOR AND FRAME SCHEDULE									
DOOR									
DOOR NO.	SIZE WIDTH / HEIGHT	THK	TYPE	ELEV	MATL	FINISH	REF. DTL. NO. / SHEET NO.	HEAD	JAMB
PARKING LEVEL									
P.101	18'-6" / 7'-0"	1 1/2"	CD	D10	STL	GLV	-	-	-
P.01	3'-0" / 7'-0"	-	S	D9	ALGL	-	-	-	-
P.02	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S1
P.03A	6'-0" / 7'-0"	1 3/4"	P	D2	HM	P-3	H1	J1	S1
P.03B	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S1
P.04	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S1
P.31	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S1
P.32	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S1
MEZZANINE LEVEL									
M.01	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S1
M.02	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S1
M.03	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S1
LEVEL 1									
1.01	6'-0" / 7'-10"	1 3/4"	P	D7	WDGL	WD1	H2	J2	S3
1.03	3'-0" / 7'-10"	1 3/4"	S	D3	WDGL	P-3	H1	J1	S4
1.04	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S5
1.05	3'-0" / 7'-10"	1 3/4"	S	D5	HMGL	P-10	H5	J5	S6
1.06	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S7
1.07	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S7
1.08	2'-8" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S1
1.09	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S5
1.11	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S5
1.12	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S5
1.13	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S5
1.14	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S5
1.15A	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S5
1.15B	6'-0" / 7'-0"	1 3/4"	S	D2	WD	P-3	H1	J1	S8
1.16	6'-0" / 7'-10"	1 3/4"	P	D7	WDGL	WD1	H2	J2	S8
1.17	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S1
1.18	2'-8" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S1
1.51A	7'-0" / 7'-0"	1 3/4"	P	D2	HM	P-3	H3	J3	S10
1.51B	4'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H3	J3	S4
1.51C	4'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H3	J3	S10
1.52	6'-0" / 7'-10"	1 3/4"	P	D8	WDGL	WD1	H2	J2	S9
1.52A	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H3	J3	S5
1.53	6'-0" / 7'-10"	1 3/4"	P	D8	WDGL	WD1	H2	J2	S11
LEVEL 2									
2.02A	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S4
2.02B	6'-0" / 7'-0"	1 3/4"	P	D4	WD	P-3	H1	J1	S8
2.03	3'-0" / 7'-0"	1 3/4"	S	D4	WD	P-3	H1	J1	S4
2.04	2'-8" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S4
2.05	3'-0" / 7'-0"	1 3/4"	S	D4	WD	P-3	H1	J1	S4
2.06	2'-8" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S4
2.07	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S7
2.08	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S7
2.10	3'-0" / 7'-0"	1 3/4"	S	D4	WD	P-3	H1	J1	S5
2.11	3'-0" / 7'-0"	1 3/4"	S	D4	WD	P-3	H1	J1	S5
2.12	3'-0" / 7'-0"	1 3/4"	S	D1	WD	P-3	H1	J1	S5
2.13	6'-0" / 7'-10"	1 3/4"	P	D4	WD	P-3	H1	J1	S5
2.13A	2'-8" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S5
2.51A	7'-0" / 7'-0"	1 3/4"	P	D2	HM	P-3	H3	J3	S10
2.51B	7'-0" / 7'-0"	1 3/4"	P	D2	HM	P-3	H3	J3	S4
2.51C	4'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H3	J3	S10
2.53	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	H1	J1	S5
PENTHOUSE LEVEL									
MP.01	3'-0" / 7'-0"	1 3/4"	S	D1	HM	P-3	-	-	F1

LOUVER AND AIR GRILLE SCHEDULE									
LOUVER									
LOUVER NO.	SIZE WIDTH / HEIGHT	ELEV	MATL	FINISH	REF. DTL. NO. / SHEET NO.	HEAD	JAMB	SILL	REMARKS
PENTHOUSE LEVEL									
L1	-	-	-	-	-	-	-	-	-
L2	-	-	-	-	-	-	-	-	-
L3	-	-	-	-	-	-	-	-	-
L4	-	-	-	-	-	-	-	-	-
L5	-	-	-	-	-	-	-	-	-
L6	-	-	-	-	-	-	-	-	-
LU1	-	-	-	-	-	-	-	-	-
LU2	-	-	-	-	-	-	-	-	-

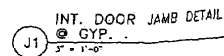
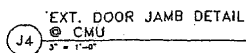
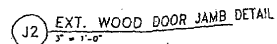
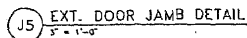
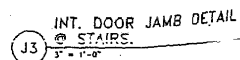
AIR GRILLE									
GRILLE NO.	SIZE WIDTH / HEIGHT	ELEV	MATL	FINISH	REF. DTL. NO. / SHEET NO.	HEAD	JAMB	SILL	REMARKS
PENTHOUSE LEVEL									
AG1	-	-	-	-	-	-	-	-	-
AG2	-	-	-	-	-	-	-	-	-
AG3	-	-	-	-	-	-	-	-	-
AG4	-	-	-	-	-	-	-	-	-
AG5	-	-	-	-	-	-	-	-	-
AG6	-	-	-	-	-	-	-	-	-
AG7	-	-	-	-	-	-	-	-	-
AG8	-	-	-	-	-	-	-	-	-
AG9	-	-	-	-	-	-	-	-	-

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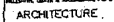
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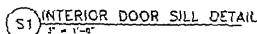
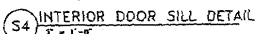
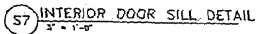
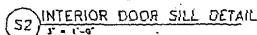
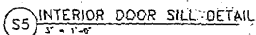
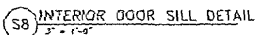
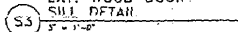
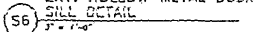
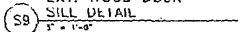


ARCHITECTURE

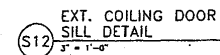


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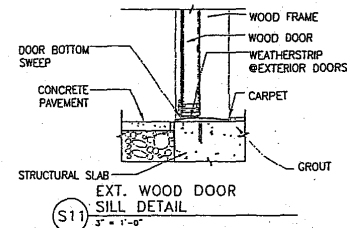




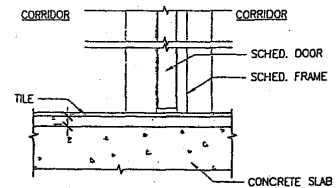
3000 3'-11-1/2"
 SHEET NO.
 A.1-14
 HILLMAN, GARD & ARCHITECTS, P.C. & J.P.
 ARCHITECTURE



(S12) SILL DETAIL
3" = 1'-0"



(S11) SILL DETAIL
3" = 1'-0"



(S10) INTERIOR DOOR SILL DETAIL
3" = 1'-0"

WILLIAMS, ORR & KATLABIAN, P.C. © 2000
ARCHITECTURE

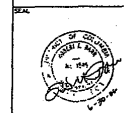
EXTERIOR FINISH TAG		EXTERIOR FINISH LEGEND				REMARKS	
FINISH TAG	ITEM	PRODUCT / MATERIAL PROPERTIES	FINISH	COLOR	LOCATION		
(ST1)	STONE	CARDEROCK STONE VENEER - ROUGHLY SQUARED ASHLAR PATTERN					
(PC1)	PRECAST TRIM	ARCHITECTURAL PRECAST TRIM, LIMESTONE COLOR, LIGHT ACID WASH	LIGHT ACID WASH	LIMESTONE MATCH ARCHITECT'S SAMPLE			
(STC1)	STUCCO	PORTLAND CEMENT PLASTER, SAND FINISH	LIGHT SAND	P-12			
(M1)	METAL	COATED ALUM. PREFORMED FASCIA & COPING, COLOR P-11	RYNAR, SATIN	MATCH P-11			
(M2)	METAL	CURVED COPPER DECORATIVE PANEL HAND APPLIED VERDIGRIS FINISH	HAND-APPLIED VERDIGRIS	VARIES	FRONT ELEVATION NICHES		
(W01)	WOOD	SEMI-TRANSPARENT EXTERIOR WOOD STAIN	SATIN	WD-1			
(G1)	GLASS	CLEAR LOW-E COATED LAMINATED INSULATING UNIT: VYRICON VE1-2M OR GUARDIAN SN-68 OUTER LITE W/ CLEAR INNER LITE (INNER LITE LAMINATED)	BLACK SPACER		TYPICAL VISION GLASS		
(G2)	GLASS	SAME AS G1, PLUS: INNER LITE SATIN ETCHED MIRROR SPANDREL	BLACK SPACER		SPANDREL GLASS AT CORNERS		
(G3)	GLASS	CLEAR UNCOATED SINGLE LITE UNIT, SPANDREL GLASS HORIZONTAL + FRIT STRIPES (LIGHT GRAY) W/ SOLID FRIT COLOR BEHIND (DARK GRAY)			GLAZING FOR FALSE WINDOWS		
(G4)	GLASS	2" LAMINATED TRANSLUCENT			ENTRANCE CANOPY		
(HAC)	HIGH PERFORMANCE ACRYLIC COATING	EXTERIOR ACRYLIC COATING FOR CONCRETE AND CMU	LIGHT TEXTURE	MATCH COLOR P-10	RAMP & RETAINING WALLS WHERE SHOWN		
P 10	EXTERIOR COLOR	MATCH BENJAMIN MOORE HC-107 "GETTYBURG GRAY"	FLAT		ACRYLIC COATING-RAMP & RETAINING WALLS WHERE SHOWN		
P 11	EXTERIOR COLOR	MATCH BENJAMIN MOORE 2164-20 "MARSH BROWN"	SATIN		EXTERIOR METAL AT COPINGS, ROOF TRIM		
P 12	EXTERIOR COLOR	MATCH BENJAMIN MOORE READY MIX "CAMEO WHITE"	FLAT		TYPICAL STUCCO COLOR		
P 13	EXTERIOR COLOR	MATCH BENJAMIN MOORE AC-03 "TEXAS LEATHER"	SATIN		EXTERIOR METAL IN NICHES, CANOPY FRAMING, RAILINGS		

SOKA GAKAI
BUDDHIST
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Sheet
Info Sheet Number: 10A



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REVISION

NO.	DESCRIPTION	DATE

PROJECT NO.
HDC: 04-14021-00

DATE: 04-20-04

SHEET NO.
EXTERIOR FINISH
LEGEND

CONSTRUCTION
DOCUMENTS

SCALE: N/A

SHEET NO.

A.1-16

ARCHITECTURE

2/1/04

5. FLOOR TRANSITION BETWEEN CARPET AND TILE SHALL BE TR-1, VINYL TRANSITION STRIP SHALL BE PROVIDED BETWEEN CARPET AND RESILIENT FLOORING, COLOR TO MATCH RF-1.

ARCHITECTURE

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REVISIONS	
No.	Description

PROJECT NO.
HONC-04-140221-00

DATE
06-28-04

TOILET ACCESSORY
SCHEDULE

CONSTRUCTION
DOCUMENTS

DATE
06-28-04

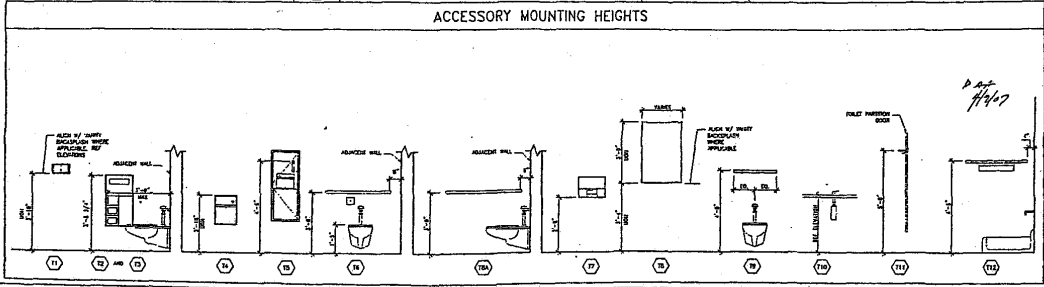
PROJECT NO.
A.1-18

ARCHITECTURE

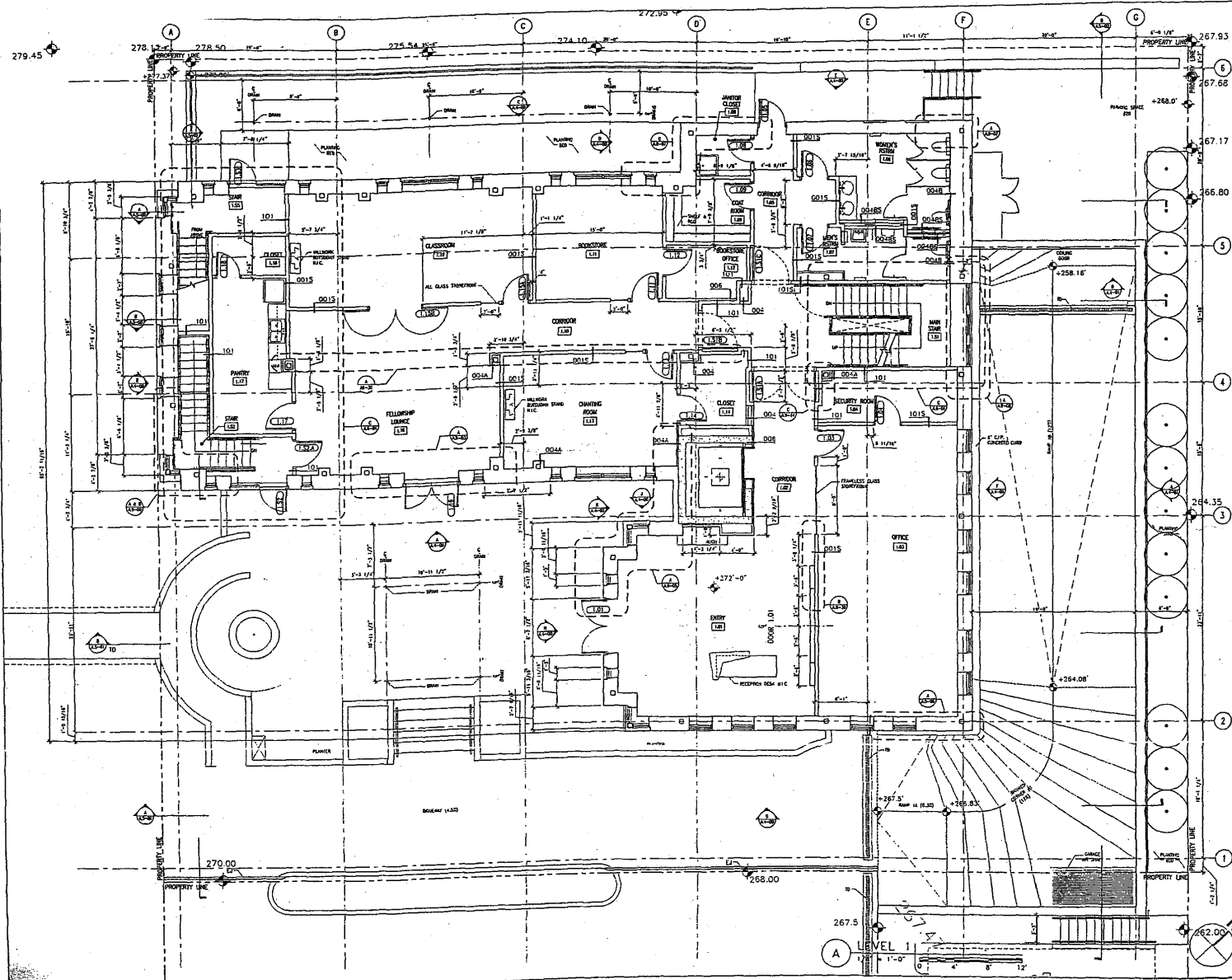
TOILET ROOM ACCESSORY SCHEDULE

SYMBOL	DESCRIPTION	MODEL NUMBER	REMARKS
(1)	RECESSED SOAP DISPENSER	BOBROW B-304	
(2)	TOILET SEAT COVER & TOILET SEATBOLT DISPENSER FOR TWO COMPARTMENTS	BOBROW B-307	
(3)	RECESSED SEAT SEAT COVER & SEAT SEATBOLT DISPENSER	BOBROW B-307	
(4)	RECESSED AIRFLOW DISPENSER	BOBROW B-303	
(5)	RECESSED PAPER TOWEL DISPENSER AND WASTE RECEPTACLE	BOBROW B-305	
(6)	36" LONG GARD SHIM WITH CONCEALED MOUNTING	BOBROW B-306-36	
(7)	42" LONG GARD SHIM WITH CONCEALED MOUNTING	BOBROW B-306-42	
(8)	SURFACE MOUNTED HAND WASH	BOBROW B-308	
(9)	WINDUP NON-2.5" CHANNEL FRAME	---	CEILING OVER LAVATORY, 60 SHIN
(10)	18" LEVER SURFACE MOUNTED SHOWER	BOBROW B-309	
(11)	LAVATORY MOUNTED SOAP DISPENSER BY UNDER-SINK-COUNTER SOAP RECESSOR	BOBROW B-310	
(12)	CLOSETED HAND WASH DISPENSER	BOBROW B-311	CEILING OVER TOILET MOUNTING SEAT AT CONCEALED HEIGHT
(13)	SURFACE MOUNTED SHOWER SHIELD BY MOVIE/SHOW RECESSOR & BAC FRAME	BOBROW B-312	SHOWER CLOSET, MOUNTING WALL TO SHOWER SEAT

ACCESSORY MOUNTING HEIGHTS



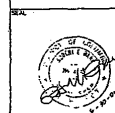
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REVISION

NO.	DESCRIPTION	DATE
1	Issued for Construction	06-10-06

PROJECT: SOKA GAKKAI CULTURE CENTER

DATE: 06-10-06

DRAWN BY: [Signature]

CHECKED BY: [Signature]

DATE: 06-10-06

PROJECT: SOKA GAKKAI CULTURE CENTER

DATE: 06-10-06

DRAWN BY: [Signature]

CHECKED BY: [Signature]

DATE: 06-10-06

PROJECT: SOKA GAKKAI CULTURE CENTER

DATE: 06-10-06

DRAWN BY: [Signature]

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DATE: 06-10-06

PROJECT: SOKA GAKKAI CULTURE CENTER

DATE: 06-10-06

DRAWN BY: [Signature]

CHECKED BY: [Signature]

DATE: 06-10-06

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DATE: 06-10-06

DRAWN BY: [Signature]

CHECKED BY: [Signature]

DATE: 06-10-06

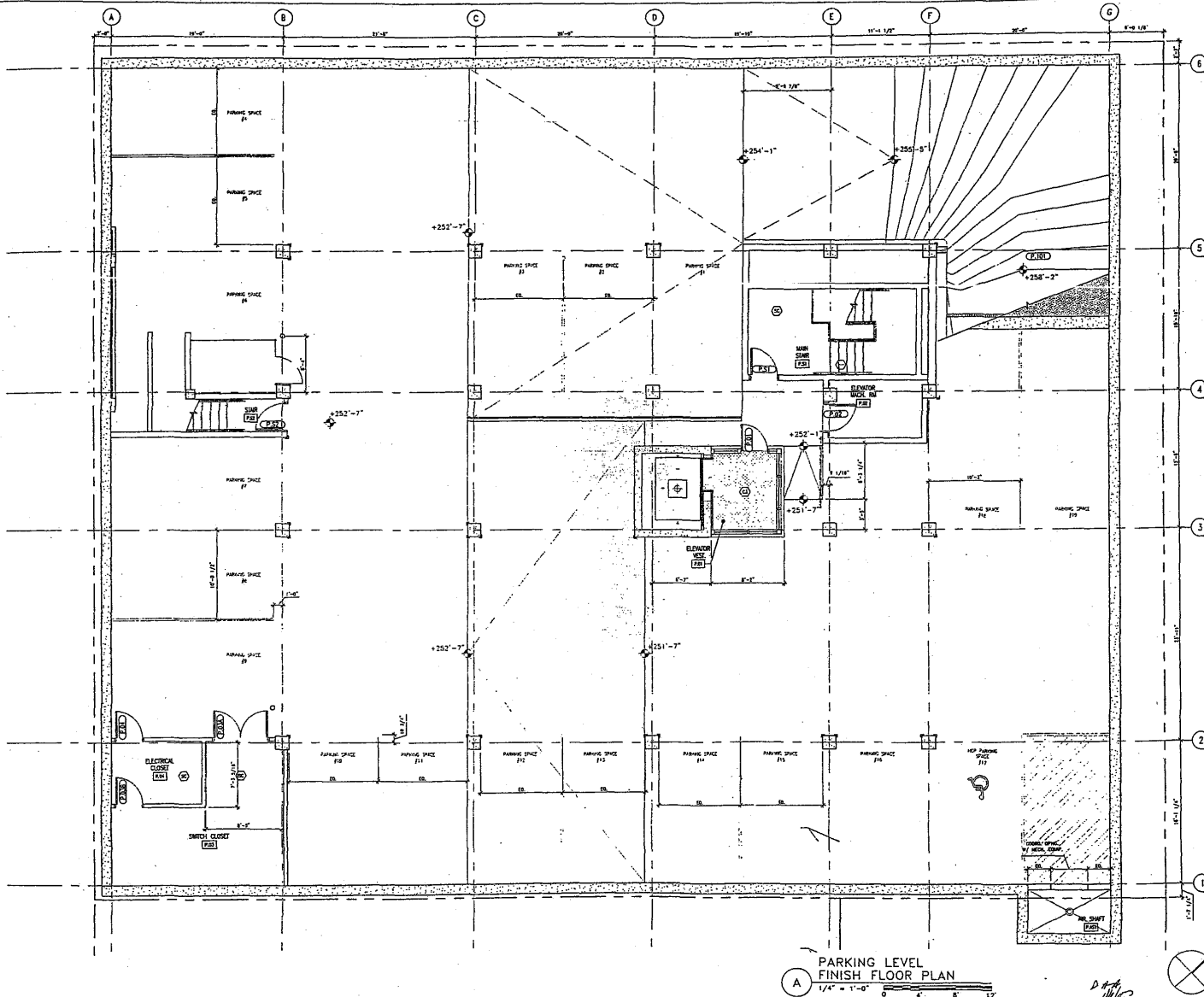
PROJECT: SOKA GAKKAI CULTURE CENTER

DATE: 06-10-06

DRAWN BY: [Signature]

CHECKED BY: [Signature]

DATE: 06-10-06



SOKA GAKKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.

Owner: Soka Gakkai International - USA

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SEA



REVIEW

NO.	REVISION	DATE

PROJECT NO. DATE
HCCDC-04-14221-00 09-20-04

SHEET TITLE
FINISH FLOOR PLANS:
PARKING LEVEL

CONSTRUCTION
DOCUMENTS

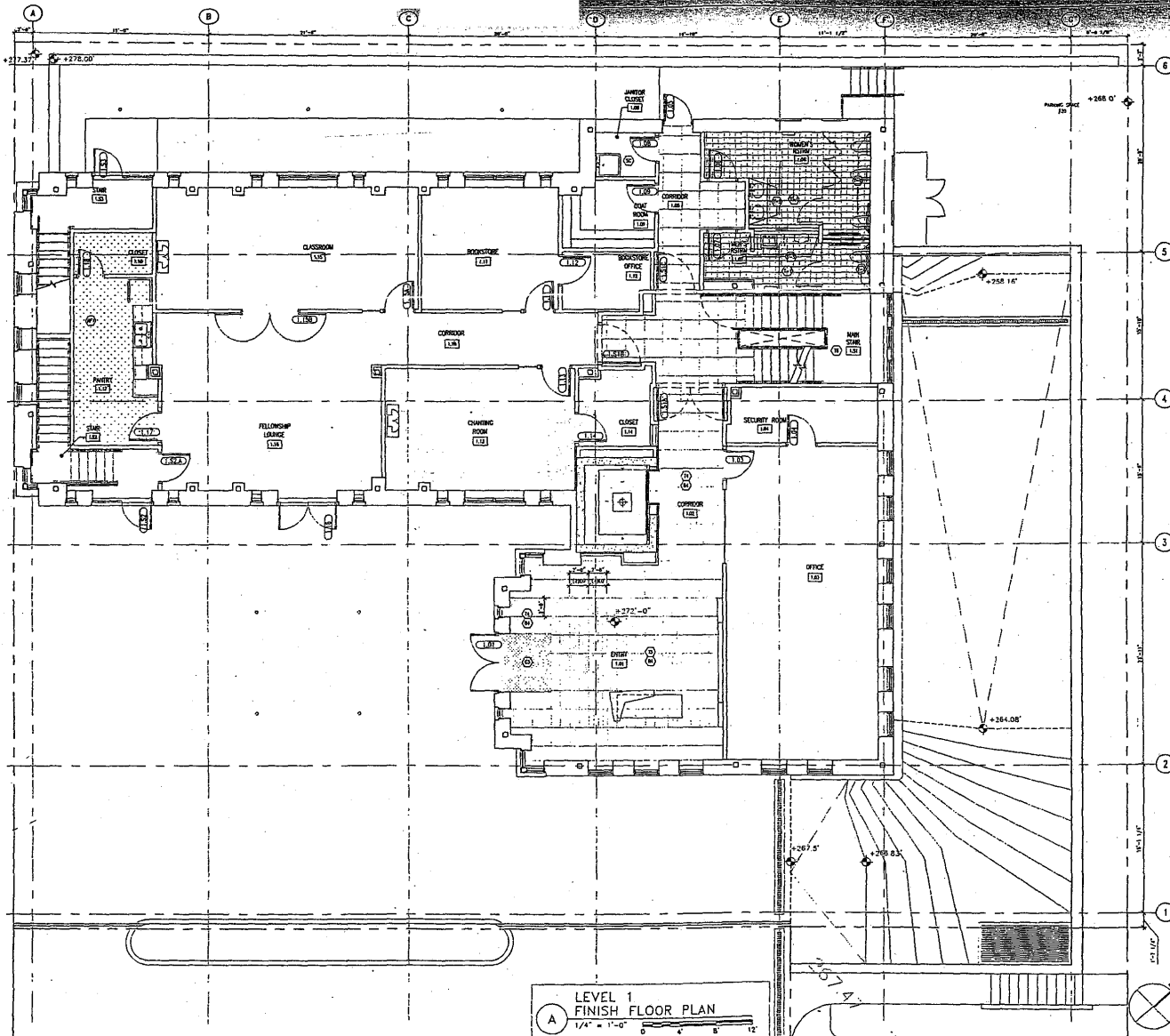
SCALE: 1/4" = 1'-0"

SHEET NO.
A.2-10

DESIGNED BY: HOFFMAN, CLARK & PATTERSON, P.C. © 2004
ARCHITECTURE

PARKING LEVEL
FINISH FLOOR PLAN
1/4" = 1'-0"





A
 LEVEL 1
 FINISH FLOOR PLAN
 1/4" = 1'-0"

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 CLIENT
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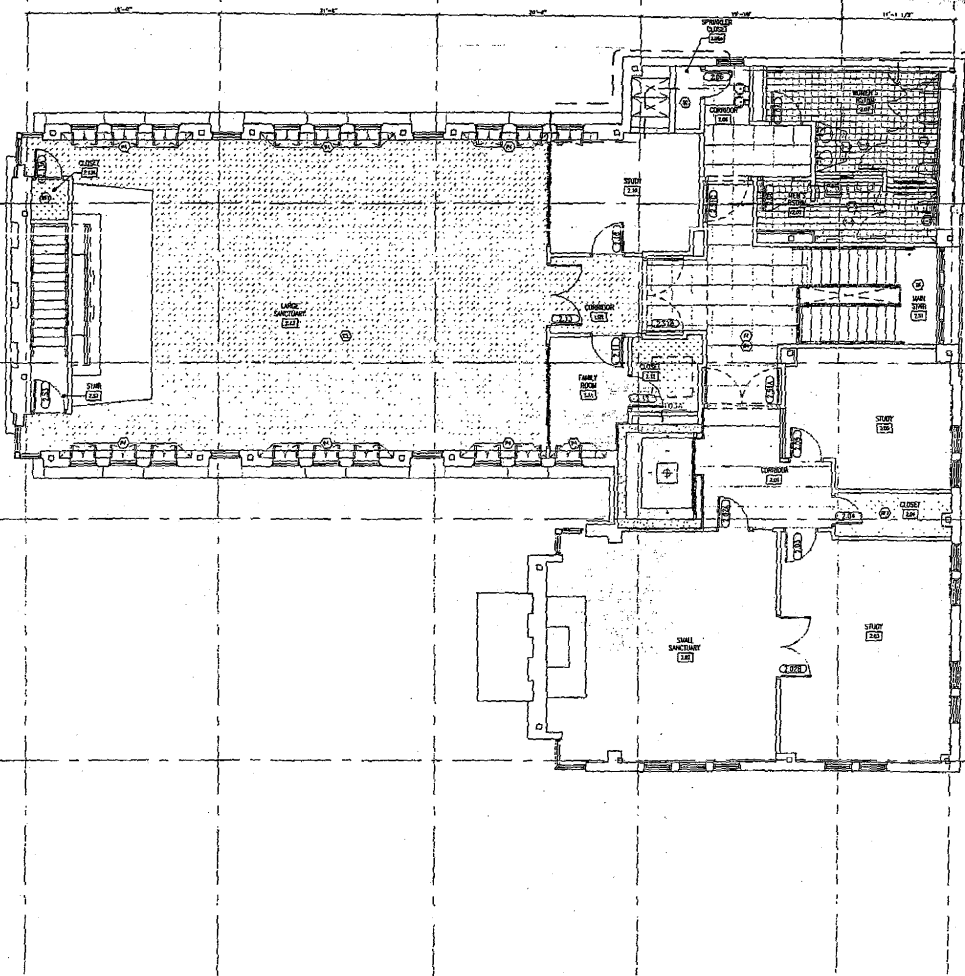
REVISIONS

No.	Description	Date

PROJECT NO.
 WORK: 04-14021-01
 SHEET NO.
 FINISH FLOOR PLANS:
 LEVEL 1

CONSTRUCTION
 DOCUMENTS

SCALE: 1/4" = 1'-0"
 SHEET NO.
 A.2-11
 ARCHITECTURE



A
 LEVEL 2
 FINISH FLOOR PLAN
 1/4" = 1'-0"

SOKA GAKKO
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 10/01
 10/01



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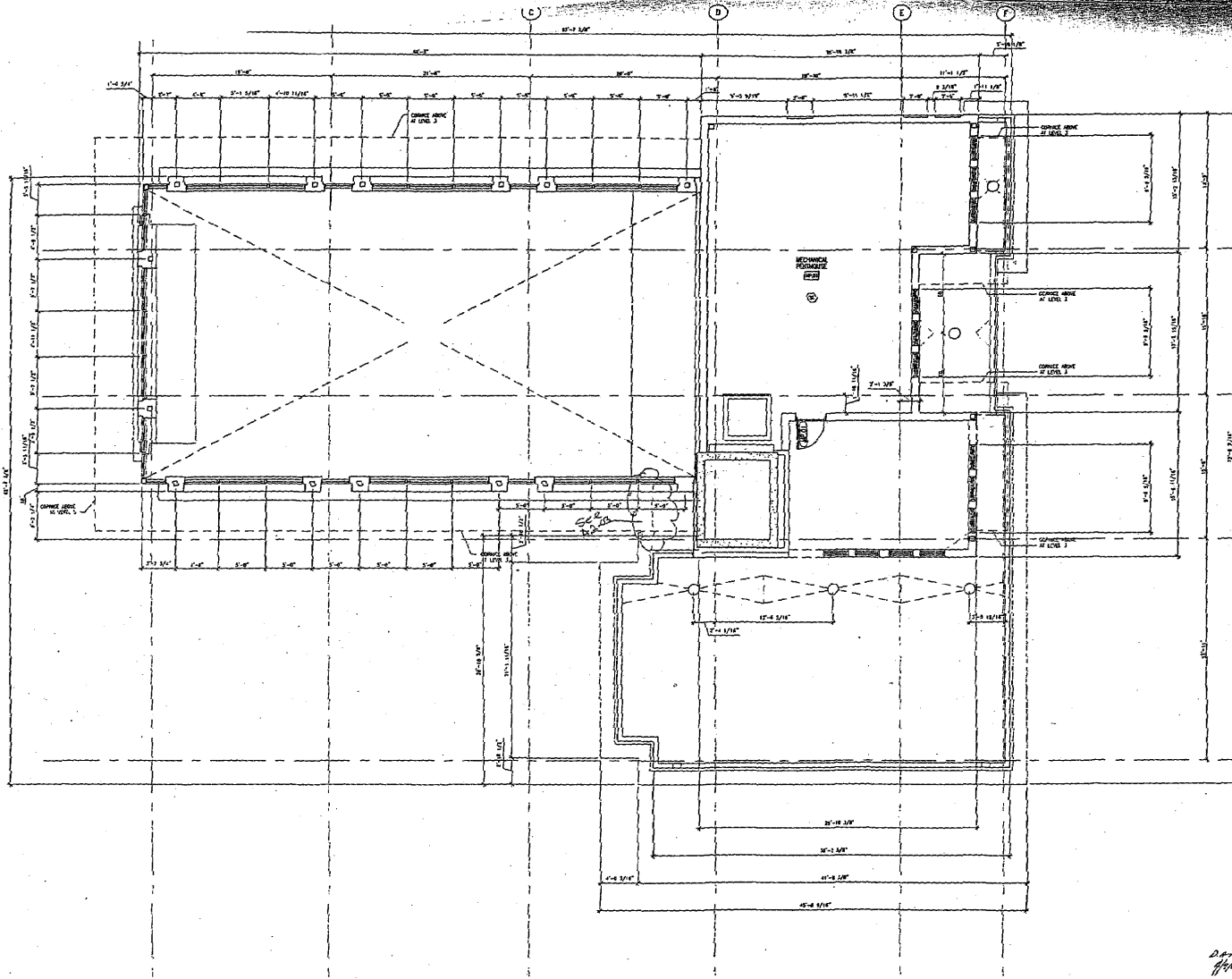


NO.	DESCRIPTION	DATE
1	REVISION	
2	REVISION	
3	REVISION	
4	REVISION	
5	REVISION	

PROJECT NO.
 SHEET NO.
 FINISH FLOOR PLANS:
 LEVEL 2

CONSTRUCTION
 DOCUMENTS

SCALE: 1/4" = 1'-0"
 A.2-12
 ARCHITECTURE



A. PENTHOUSE LEVEL
 FINISH FLOOR PLAN
 1/4" = 1'-0"

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NO.	REVISION	DATE

PROJECT NO. 04-140231-00
 SHEET NO. 09-20-08

FINISH FLOOR PLANS:
 PENTHOUSE LEVEL

CONSTRUCTION
 DOCUMENTS

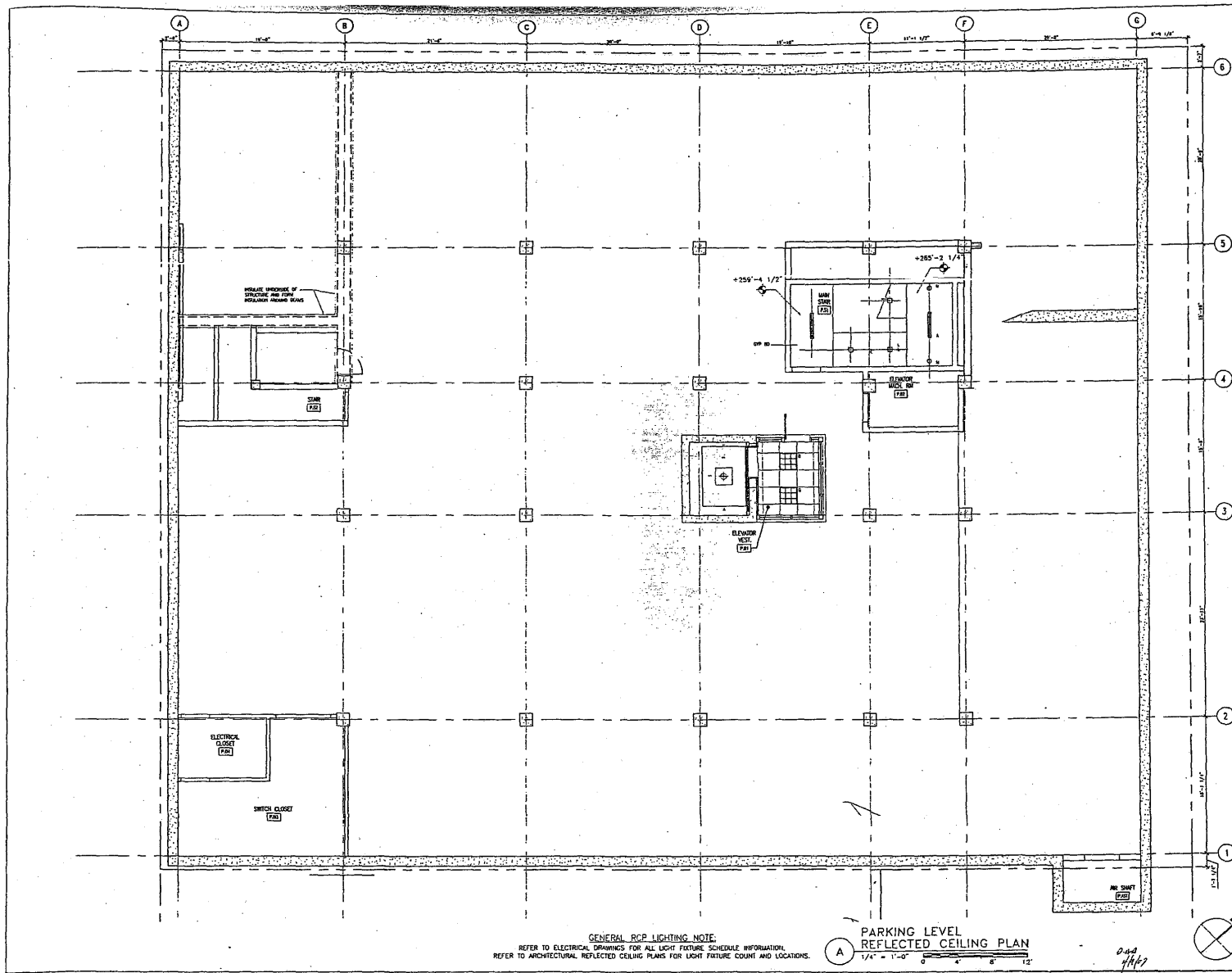
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 SHEET NO.

A.2-13

ARCHITECTURE

Date
 11/16/07





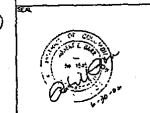
GENERAL RCP LIGHTING NOTE:
 REFER TO ELECTRICAL SYMBOLS FOR ALL LIGHT FIXTURE SCHEDULE INFORMATION.
 REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR LIGHT FIXTURE COUNT AND LOCATIONS.

**PARKING LEVEL
 REFLECTED CEILING PLAN**
 1/4" = 1'-0"

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 04/01
 Auto Cad 2000/2004



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 Thompson, David A. Thompson, P.E.
 Consultant, 2221 Green Street, N.W.
 Washington, D.C. 20007
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 Fax: (202) 224-4444
 www.dathompson.com



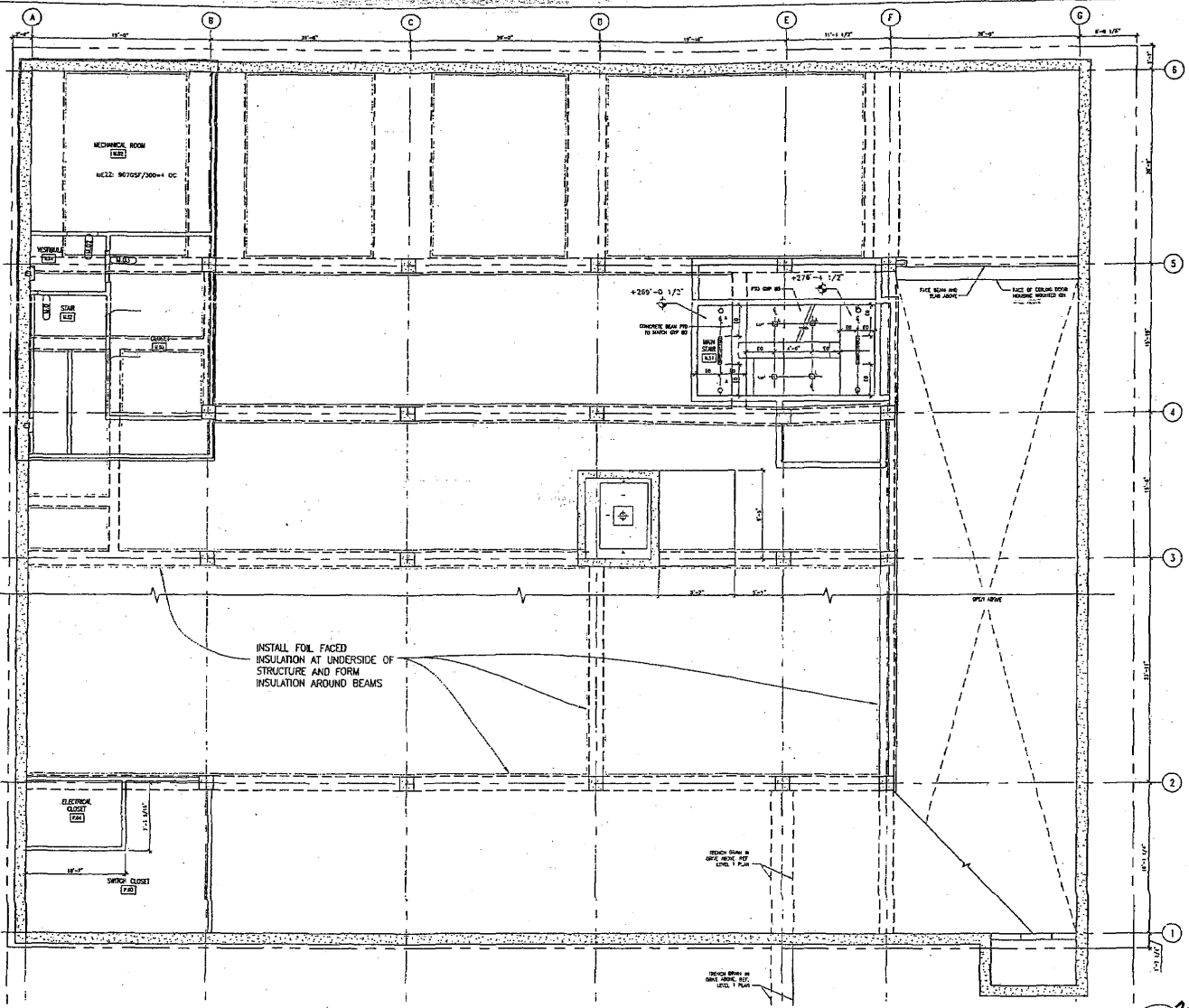
REVISION	DATE	BY	DESCRIPTION

PROJECT NO. 04-14021-00
 DATE 09-20-04
 SHEET TITLE
 REFLECTED CEILING PLAN
 PARKING LEVEL

CONSTRUCTION
 DOCUMENTS

SCALE: 1/4" = 1'-0"
 SHEET NO. **A.3-00**
 PREPARED BY: GUYA & ASSOCIATES, P.C. © 2004
 ARCHITECTURE

044
 HRP



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SCALE



MECHANICAL

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NO. 1000
DCN: 04-14321-00
SHEET NO. 00-30-00

REFLECTED CEILING PLANS:
MEZZANINE LEVEL

CONSTRUCTION
DOCUMENTS

SCALE: 1/4"=1'-0"

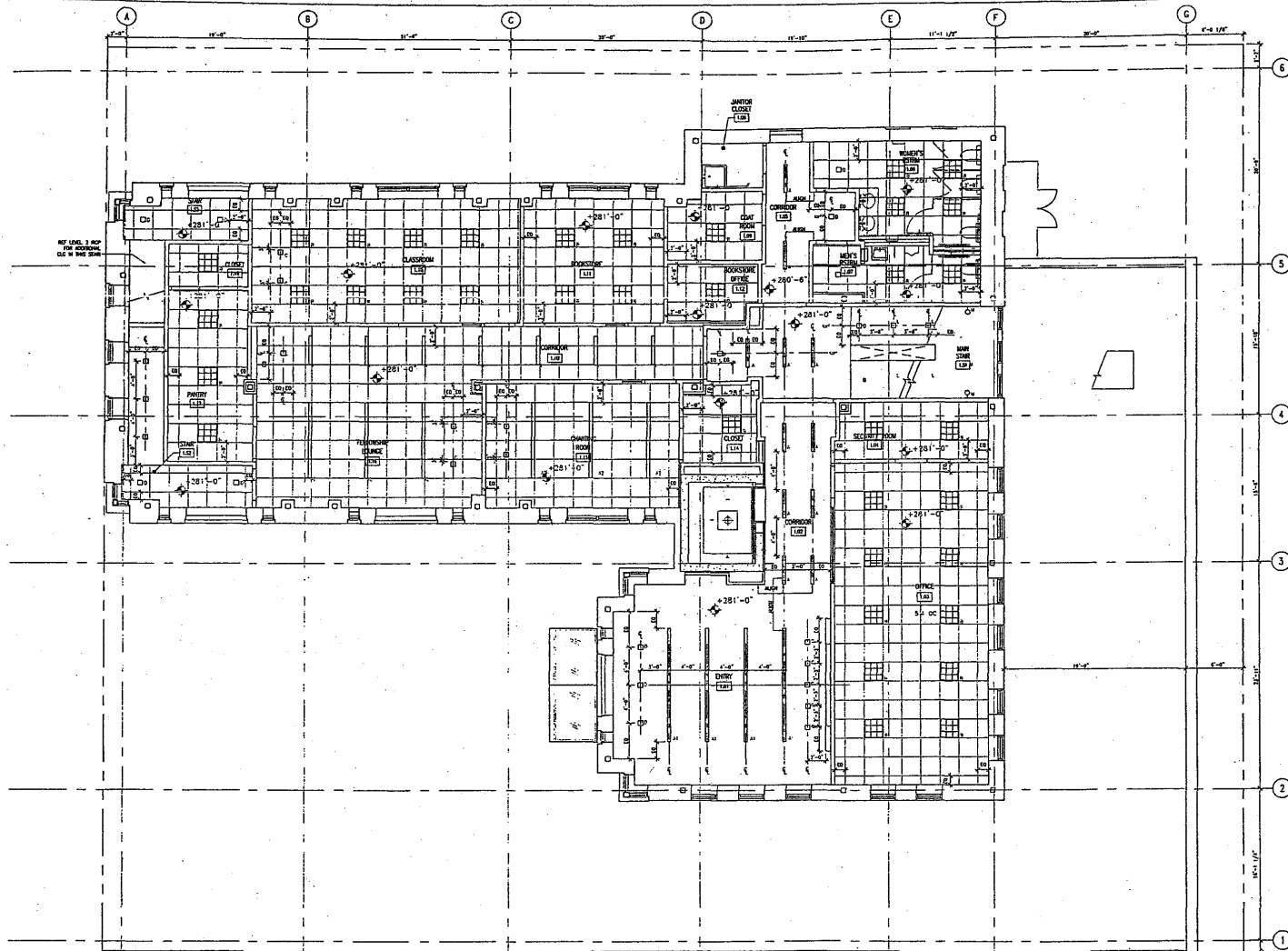
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ARCHITECTURE

GENERAL RCP LIGHTING NOTE:
REFER TO ELECTRICAL DRAWINGS FOR ALL LIGHT FIXTURE SCHEDULE INFORMATION.
REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR LIGHT FIXTURE COUNT AND LOCATIONS.

MEZZANINE LEVEL
REFLECTED CEILING PLAN
1/4" = 1'-0"

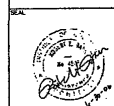
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10/17



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1001
Architectural - 1001



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NO.	REVISIONS	DATE
1	1.0	08-22-00
2	2.0	08-22-00
3	3.0	08-22-00
4	4.0	08-22-00
5	5.0	08-22-00
6	6.0	08-22-00
7	7.0	08-22-00
8	8.0	08-22-00
9	9.0	08-22-00
10	10.0	08-22-00

PROJECT NO. 04-14021-00
DATE: 04-14021-00
08-22-00

SHEET NO. 1
REFLECTED CEILING PLANS:
LEVEL 1

CONSTRUCTION
DOCUMENTS

SCALE: 1/4" = 1'-0"

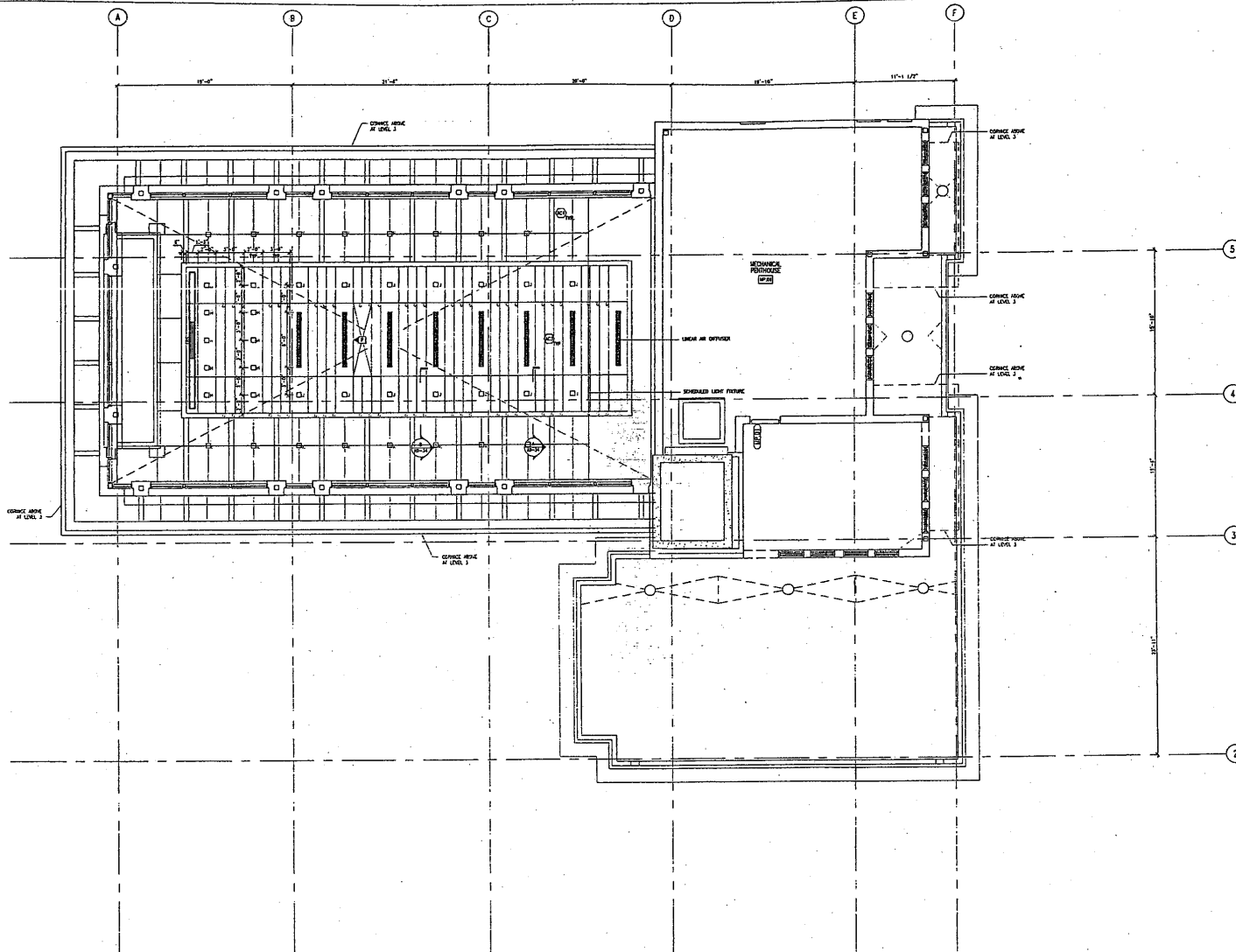
SHEET NO. A.3-01

ARCHITECTURE

GENERAL RCP LIGHTING NOTE:
REFER TO ELECTRICAL DRAWINGS FOR ALL LIGHT FIXTURE SCHEDULE INFORMATION.
REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR LIGHT FIXTURE COUNT AND LOCATIONS.

LEVEL 1
REFLECTED CEILING PLAN
1/4" = 1'-0"





GENERAL RCP LIGHTING NOTE:
 REFER TO ELECTRICAL DRAWINGS FOR ALL LIGHT FIXTURE SCHEDULE INFORMATION.
 REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR LIGHT FIXTURE COUNT AND LOCATIONS.

LG SANCTUARY & PENTHOUSE
 REFLECTED CEILING PLAN
 1/4" = 1'-0"

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REVISIONS	DATE

PROJECT NO. 08-10-04
 DATED 08-14-02-03

SHEET TITLE
 REFLECTED CEILING PLANS
 LG SANCTUARY &
 MECH. PENTHOUSE

CONSTRUCTION
 DOCUMENTS

SCALE: 1/4" = 1'-0"
 SHEET NO. A.3-03
 ARCHITECTURE

SOKA GAKKAI
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Client
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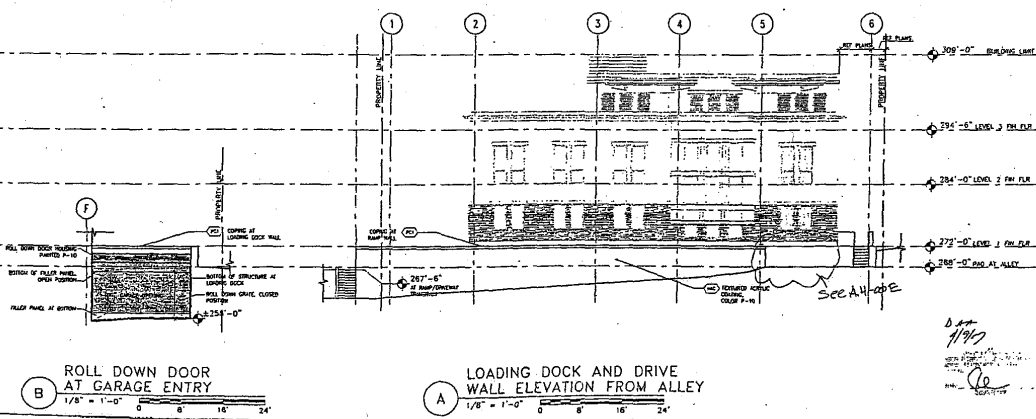
ARCHITECT
Helmuth, Obata & Kassabaum, P.C.
Charlottesville, VA 22902
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Fax: (803) 528-0000
www.hok.com

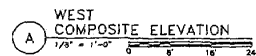
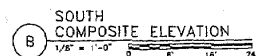
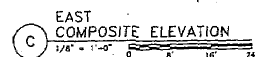


REVISIONS	DATE	BY	DESCRIPTION

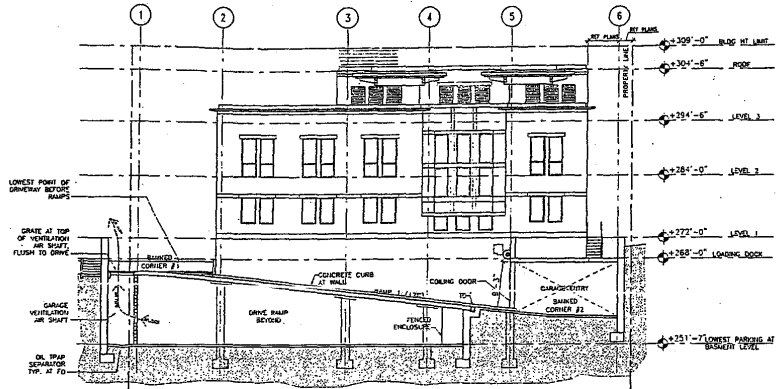
PROJECT NO.
10001-00
DATE
08-30-06

CONSTRUCTION
DOCUMENTS
SHEET NO.
A.4-01
ARCHITECTURE

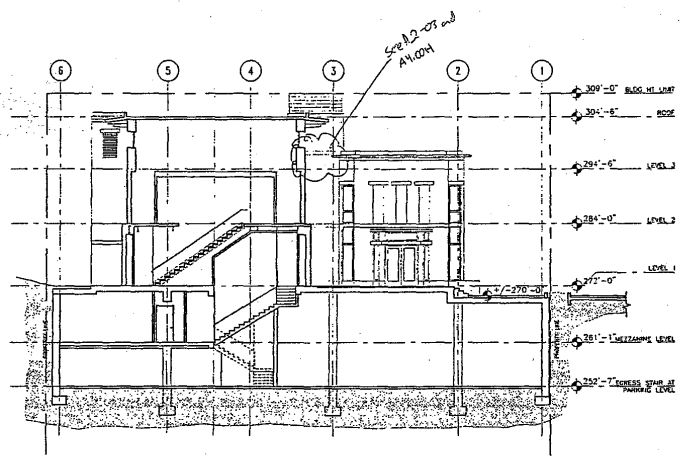




ARCHITECTURE



B EAST-WEST SECTION
1/8" = 1'-0"



A EAST-WEST SECTION
1/8" = 1'-0"

NOTE:
BUILDING SECTIONS SHOWN ARE FOR REFERENCE TO SECTIONAL RELATIONSHIPS ONLY. EXTERIOR BUILDING ELEVATIONS SHOWN ARE ONLY FOR THE PURPOSES OF ORIENTATION TO THE BUILDING. FOR EXTERIOR BUILDING ELEVATION INFORMATION REFER TO EXTERIOR ELEVATION DRAWINGS.

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SCALE



REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NO. 04-14021-03
DATE FILED 04-14021-03

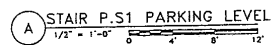
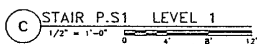
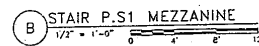
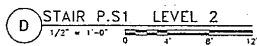
BUILDING SECTIONS

CONSTRUCTION DOCUMENTS

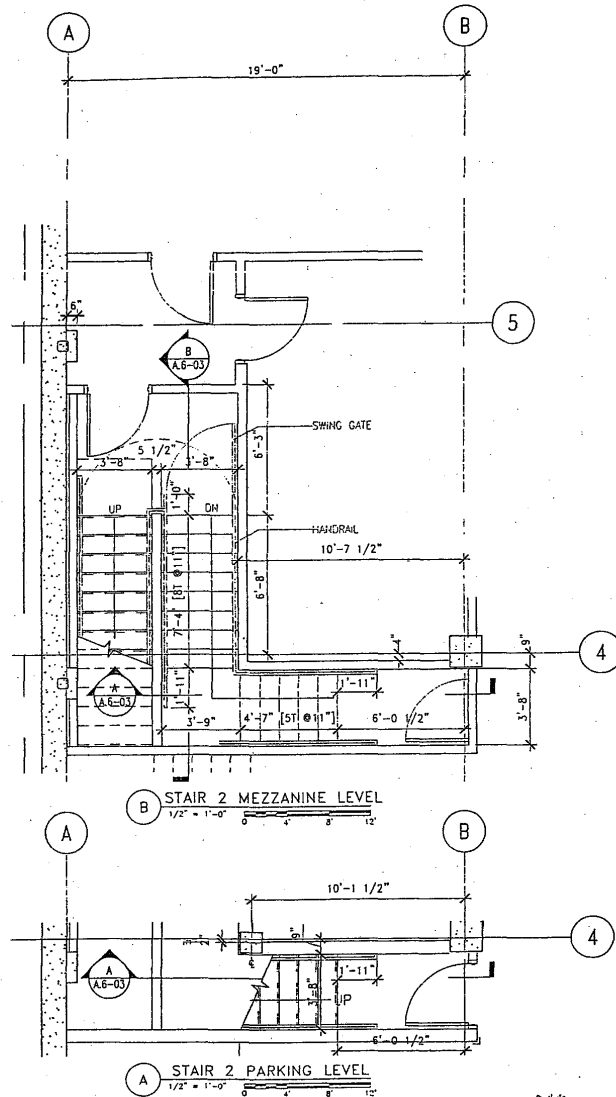
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A.5-02

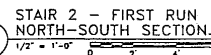
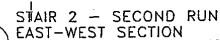
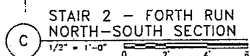
ARCHITECTURE



ARCHITECTURE



ARCHITECTURE

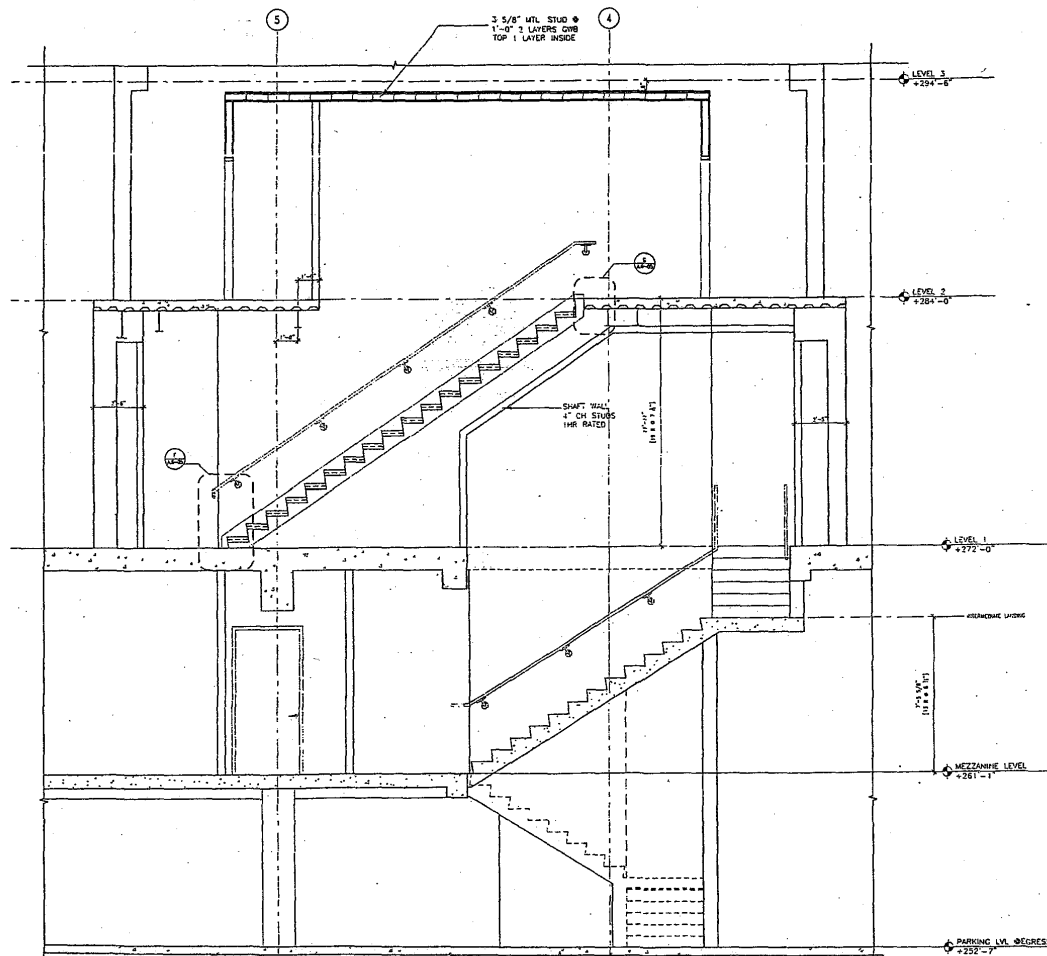


SCALE: 1/2" = 1'-0"

SHEET NO.	REVISION
A.6-03	

MILLIMUTH, OBATA & KASSABAUM, P.C. © 2008

ARCHITECTURE



STAIR 3
EAST-WEST SECTION
A
1/8" = 1'-0"

SOKA GAKKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.

Owner
Soka Gakkai International, USA



ARCHITECT
Hidemi, Goro & Associates, P.C.
Crestview, 375 Crestview Blvd., NW
Washington, DC 20007
Tel: (202) 528-8888
Fax: (202) 528-8888
www.hga.com

SEAL



REVISION

NO.	DESCRIPTION	DATE

PROJECT NO.
HDC-04-10021-00
DATE: 08-10-08

SECTION:
STAIR 3

CONSTRUCTION
DOCUMENTS

SCALE: 1/8" = 1'-0"

SHEET NO.
A.6-03A

ARCHITECTURE

B. 9/1/07

QUEST
Sara Gaddi International - CE



ARCH-FEET
Hedrick, Chao & Jacobson, P.C.
Canal House, 2223 Grace Street, NW
Washington, DC 20007
Tel: (202) 339 6700
Fax: (202) 339 8800
www.hcj.com



REST PLAN

PROJECT NO. 04-14021-00 DATE 06-30-08

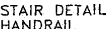
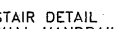
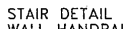
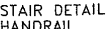
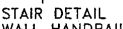
1. *Journal of the American Medical Association*, 1997; 277: 1033-1037.

1000

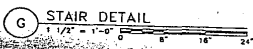
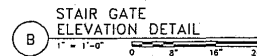
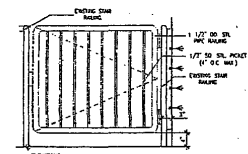
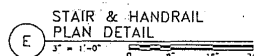
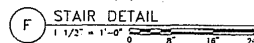
SCALE VARIES	
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DELMONTE, EMMA & KASSABIAN, PC. © 2000

ARCHITECTURE ·



D.A.
4/9/07



ARCHITECTURE

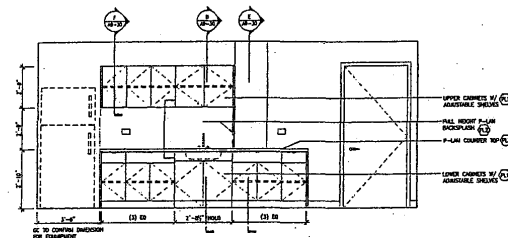
**SOKA GAKAI
BUDDHIST
CULTURE
CENTER**

Washington, D.C.

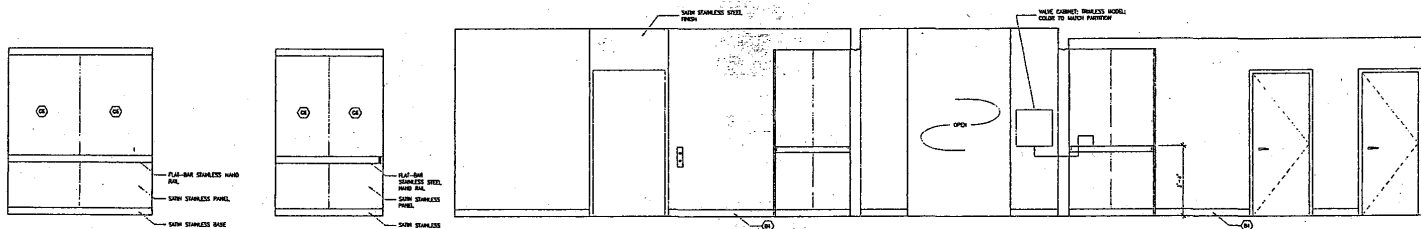
Owner
Soka Gakkai International, USA



ARCHITECT
Sokolov, Clark & Kinsler, P.C.
Civil House, 2225 Georgia Avenue, N.W.
Washington, D.C. 20007
Tel: (202) 337-9900
Fax: (202) 337-9900
www.sokanusa.com



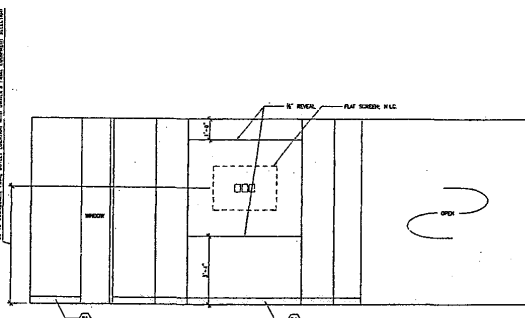
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1/2" = 1'-0" 0 2' 4' 6'



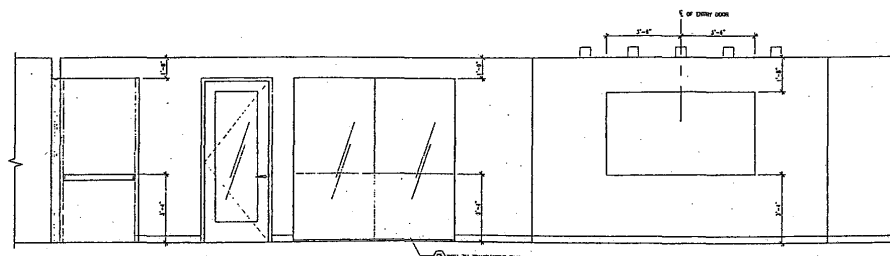
E ELEVATION @ ELEV. CAB
1/2" = 1'-0" 0 2' 4' 6'

D ELEVATION @ ELEV. CAB
1/2" = 1'-0" 0 2' 4' 6'

C ELEVATION @ CORRIDOR #1.02
1/2" = 1'-0" 0 2' 4' 6'



B ELEVATION @ LOBBY
1/2" = 1'-0" 0 2' 4' 6'



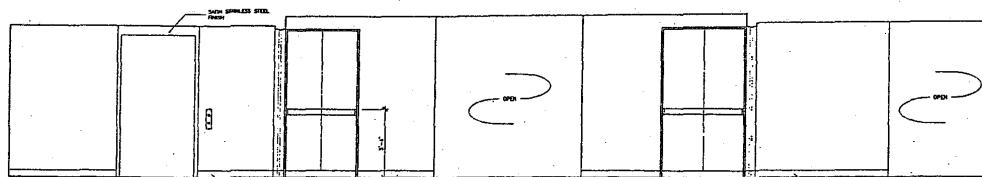
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1/2" = 1'-0" 0 2' 4' 6'

REVISIONS	DATE	DESCRIPTION

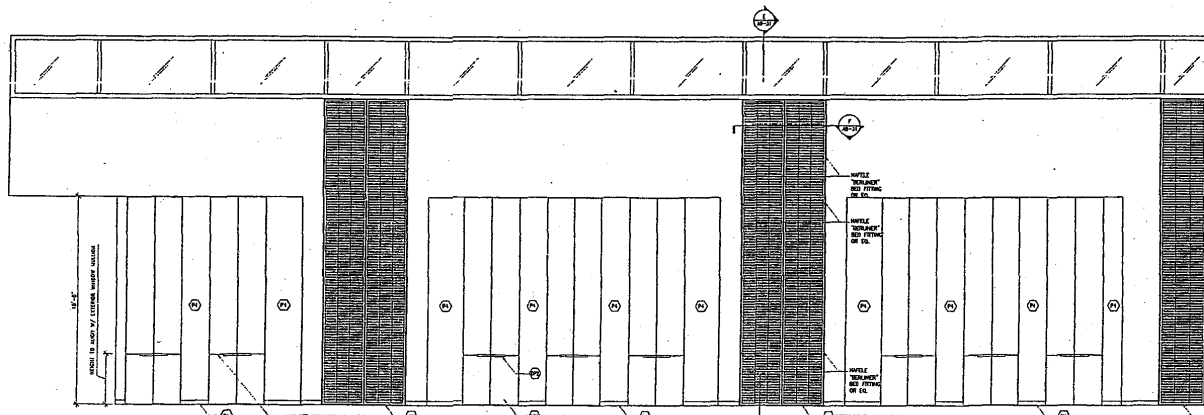
PROJECT NO.
19000: 04-14021-00
SHEET NO.
INTERIOR ELEVATIONS

CONSTRUCTION
DOCUMENTS

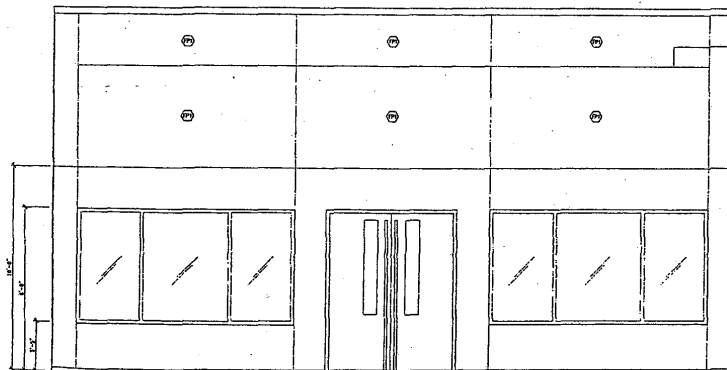
SCALE: 1/2" = 1'-0"
SHEET NO.
A.7-00
ARCHITECTURE



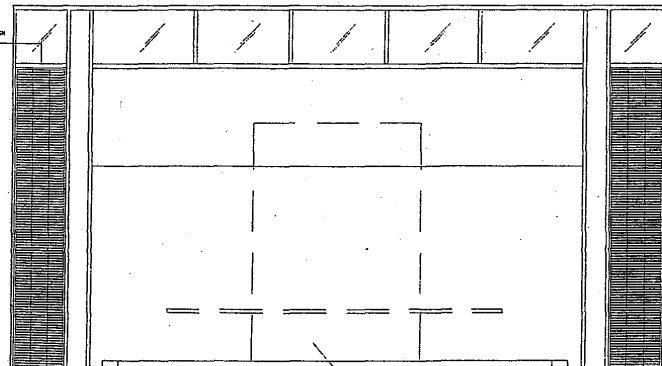
D ELEVATION @ CORRIDOR #2.01
1/2" = 1'-0"



C ELEVATION @ LG. SANCTUARY #2.13
1/2" = 1'-0"



B ELEVATION @ LG. SANCTUARY #2.13
1/2" = 1'-0"



A ELEVATION @ LG. SANCTUARY #2.13
1/2" = 1'-0"

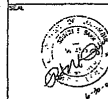
SOKA GAKKAI
BUDDHIST
CULTURE
CENTER

Washington, D.C.

Client
Soka Gakkai International - USA

FOR

ARCHITECT
Architect: Chong & Kunkin, P.C.
Consulting: 2015 Green Street, N.W.
Washington, D.C. 20007
Tel: (202) 544-8000
Fax: (202) 544-8000
www.chongkunkin.com



REVISION

No.	Description	Date

PROJECT NO. DATE: 08-30-06

WORK: 04-14-02-1-02

PROJECT NAME: INTERIOR ELEVATIONS

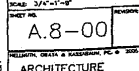
CONSTRUCTION DOCUMENTS

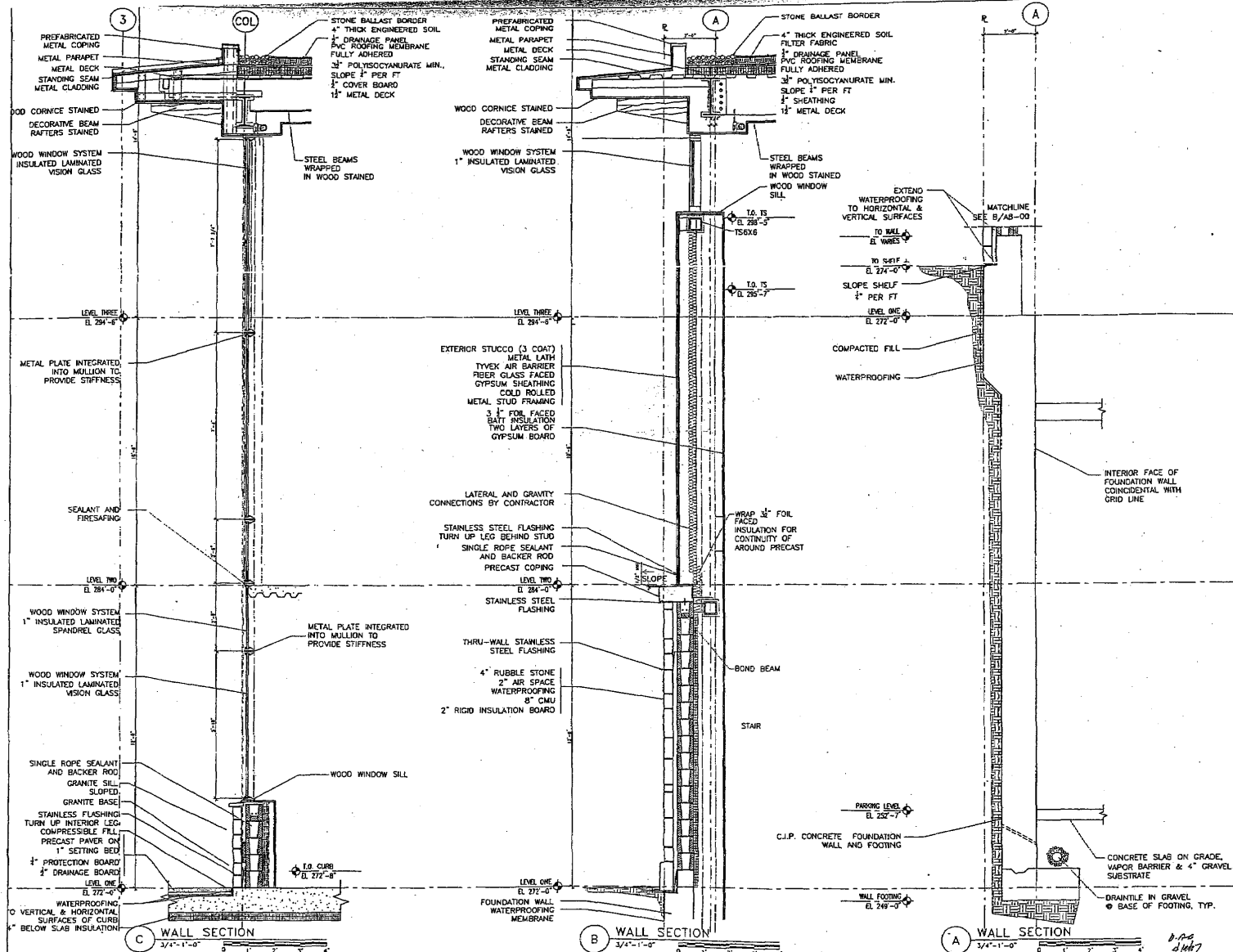
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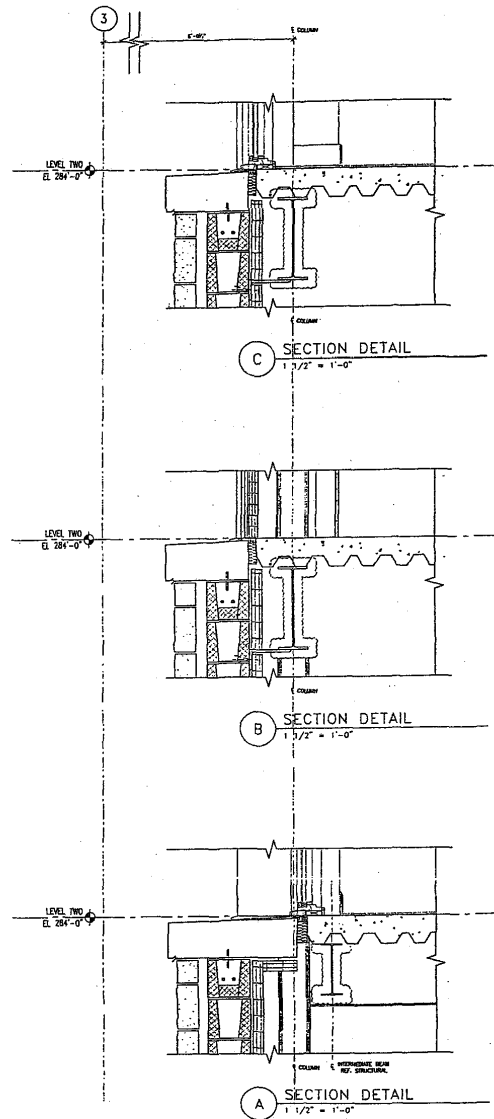
A.7-01

REVISION: DATA & PERSPECTIVE, PC & 2006

ARCHITECTURE



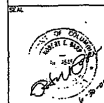




SOKA GAKKO
BUDDHIST
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CENTER
Washington, D.C.
DATE
SOKA GAKKO International - USA



ARCHITECT
HARRIS, CHAY & ASSOCIATES, P.C.
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Washington, D.C. 20002
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REVISIONS	DATE	BY

PROJECT NO.
HARRIS, CHAY & ASSOCIATES, P.C.
08-30-04

SHEET NO.
WALL SECTION
DETAILS

CONSTRUCTION
DOCUMENTS

SCALE: 1 1/2" = 1'-0"

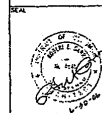
SHEET NO.
A.8-10

HARRIS, CHAY & ASSOCIATES, P.C. © 2004
ARCHITECTURE

DATE
7/16/07

h

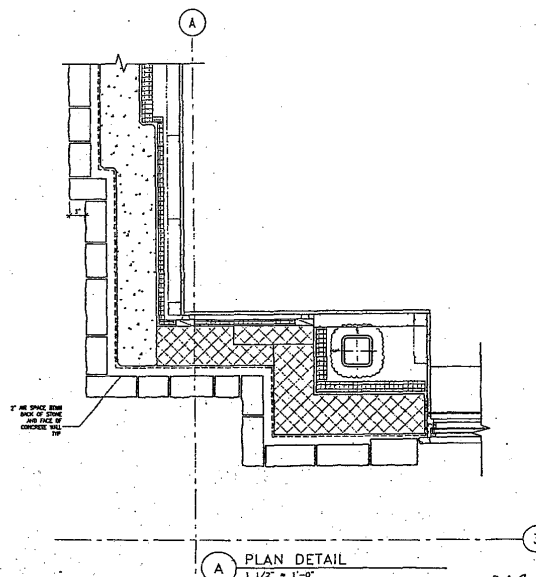
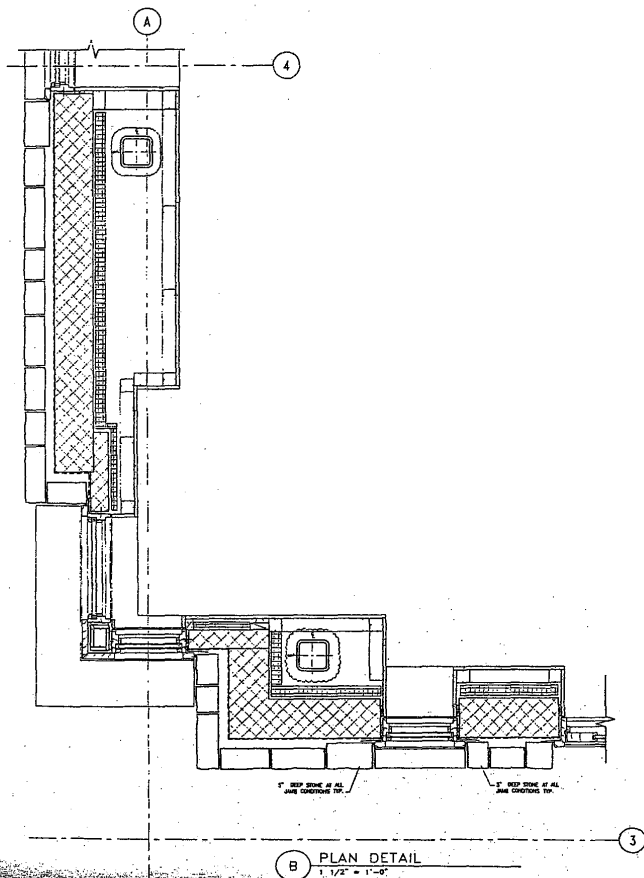
ARCHITECT
Helmuth, Obata & Kassabaum, P.C.
Candace Hoyle, 3223 Grace Street, N.W.
Washington, DC 20007
Tel: (202) 339-8700
Fax: (202) 338-8200
www.hok.com

[illegible]

PROJECT NO. 8430
HOK: 04-14021-00 06-30-06
SHEET TITLE
EXTERIOR PLAN DETAILS

CONSTRUCTION
DOCUMENTS

SCALE: 1/2" = 1'-0"
SHEET NO. A.9-00
MELLMUTH, ORATA & KASSABUM, P.C. © 2001
ARCHITECTURE



CUJHY
Sally Gubai International, LLC



POST-PLAN

[illegible]

PROJECT NO.	DATE
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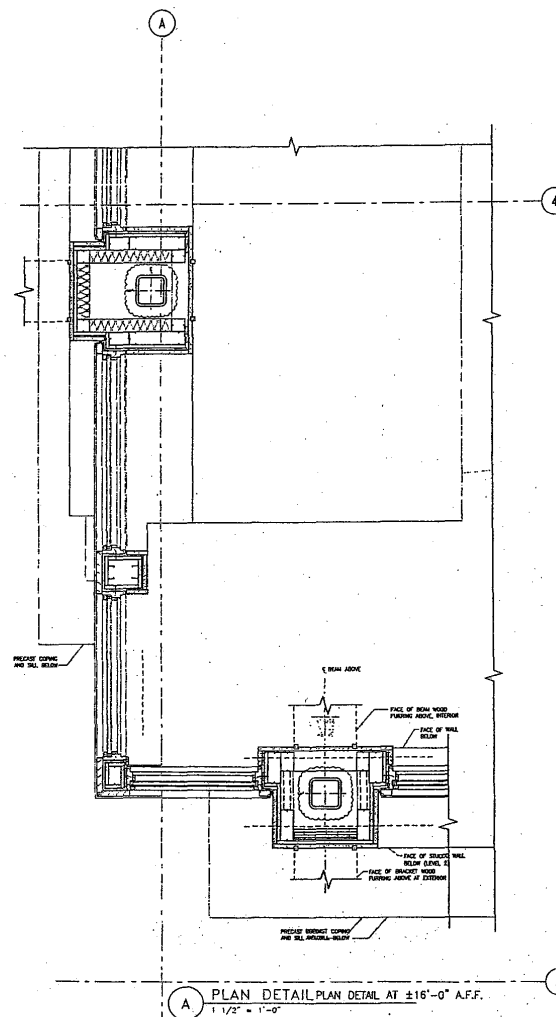
DRINKING WATER

EXTERIOR PLAN DETAILS

SCALE: 1 1/2" = 1'-0"

SHEET NO.
A.9-02

ARCHITECTURE



D.A.D
7/6/8

On



CLIENT
Eli Lilly and Company - USA

[illegible]

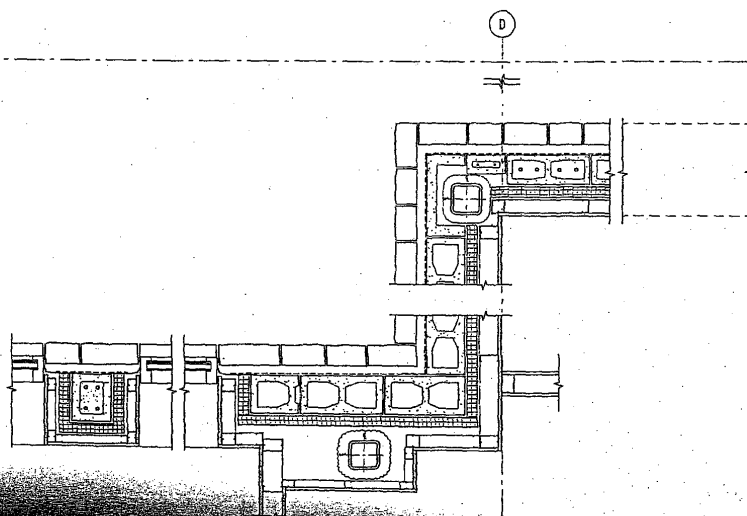
CONSTRUCTION
DOCUMENTS

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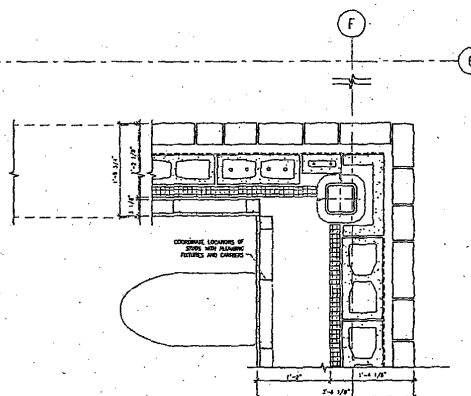
SHEET NO. A.9-07

WILLIAMSON, ORRICK & KASSABHIAN, P.C. • 2005

ARCHITECTURE

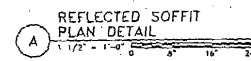
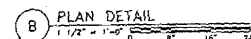
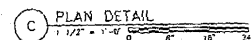
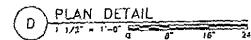
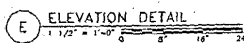
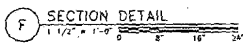


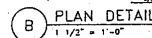
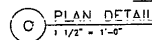
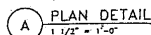
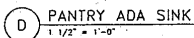
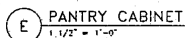
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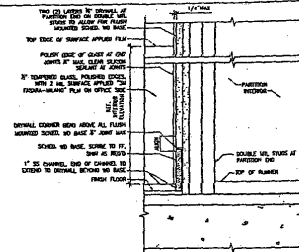
A PLAN DETAIL
1 1/2" = 1'-0"

HELLERBATH, OYATA & KASTABNIK, J.
ARCHITECTURE

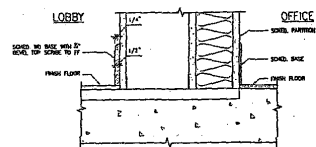




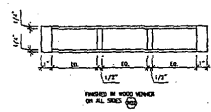
HELLERSTEIN, OBATA & KASSABAUM, P.C. © 2003
ARCHITECTURE



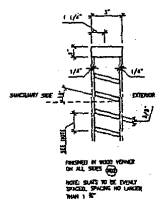
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FLUSH MOUNTED WD BASE
3" = 1'-0"



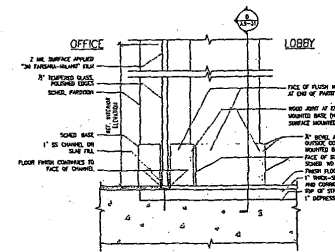
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SURFACE MOUNTED WD BASE
3" = 1'-0"



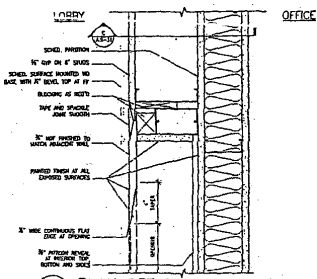
F WOOD SLATS DETAIL
3" = 1'-0"



E WOOD SLATS DETAIL
3" = 1'-0"



B SECTION & ELEVATION DETAIL
3" = 1'-0"

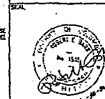


A PLAN DETAIL
3" = 1'-0"

SOKA GAKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.
DATE: 04/10/00



ARCHITECT
Soka Gakkai International, Inc.
Washington, D.C. 20007
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Fax: (202) 528-8800
www.sgi-usa.org



REVISIONS	DATE

PROJECT NO. 04-1001-00
SHEET NO. 04-30-

INTERIOR DETAILS

CONSTRUCTION
DOCUMENTS

SCALE: 3" = 1'-0"

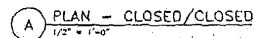
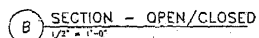
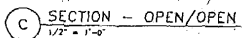
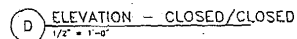
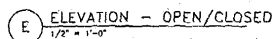
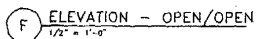
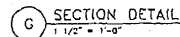
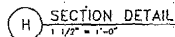
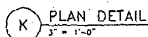
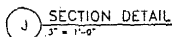
DATE: 04/10/00

A.9-31

ARCHITECTURE



WILLMUTH ORATA & KASTLERMAN, PC © 2000
ARCHITECTURE

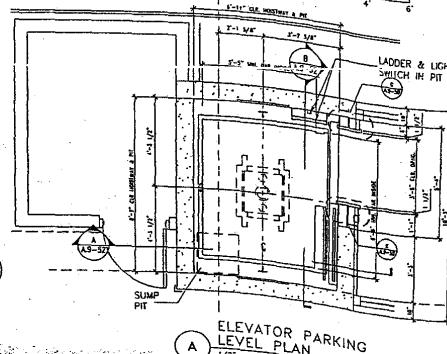
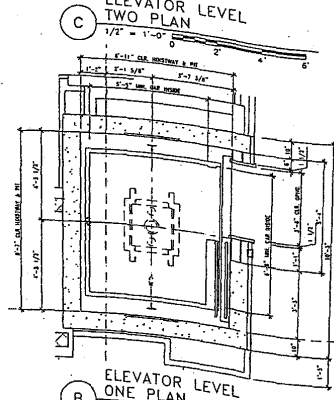
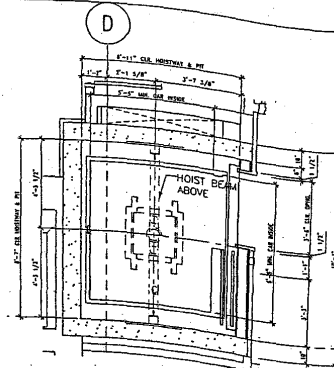
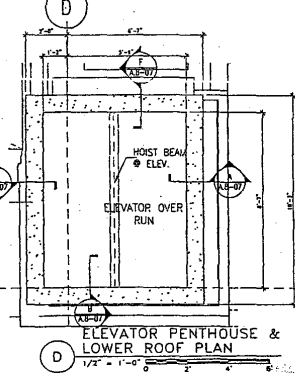
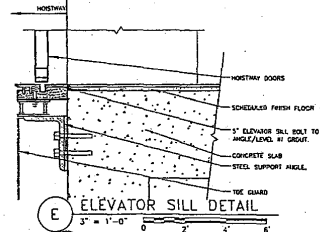
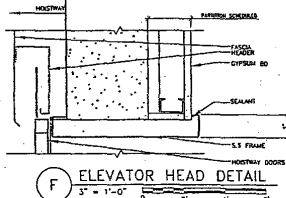
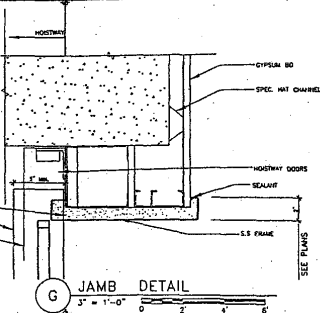
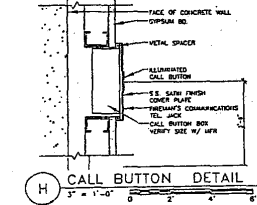
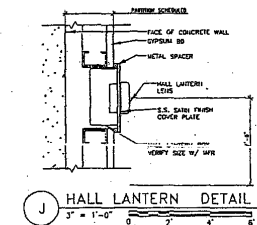
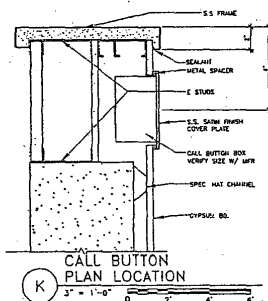
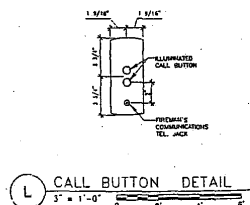
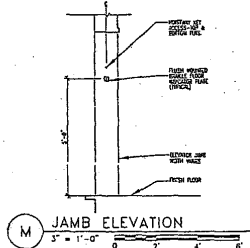
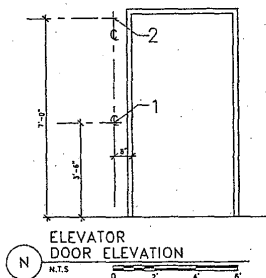


SCALE: SEE DRAWINGS	
SHEET NO.	REVISION
A.9-40	
J. H. HILLIETH, CHAIR & VASSARADIN, P.C. & INC.	
ARCHITECTURE.	

DAB
4/2/07

TAIL FORCE & BRACKET DETAIL			
SEISMIC ZONE	ZONE 0	ZONE 2	ZONE 3 OR ABOVE
R1	77 LBS.	189 LBS.	2337 LBS.
	1232 N.	3202 N.	10400 N.
R2	126 LBS.	585 LBS.	1169 LBS.
	561 N.	2603 N.	5202 N.
MAXIMUM BRACKET SPACING	14'-0"		
	4287mm		

GENERAL NOTE:
ELEVATOR DETAILS SHOWN FOR DESIGN INTENT—
ACTUAL INSTALLATION DETAILS MAY VARY BASED ON
ELEVATOR MANUFACTURER'S PRODUCTS.
ALL FINISHES STAINLESS STEEL #4 U.N.O.
STRUCTURAL REQUIREMENTS
FOR GUIDE RAILS



SOKA GAKKAI
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CULTURE
CENTER
Washington, D.C.
ARCH
Soka Gakkai International, USA

PROJECT
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Cultural Plaza, 2222 Grand Avenue, N.W.
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Fax: (202) 776-8800
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NO.	DESCRIPTION	DATE
1	REVISION 1	08-10-08

ELEVATOR PLANS & DETAILS

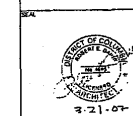
CONSTRUCTION
DOCUMENTS

ARCHITECTURE
A.9-50

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Washington, D.C.
DATE
Rev: Culture Center - 1/04



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SOKA GAKAI, 2000 N. Pennsylvania, P.C.
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DATE: 3-21-07

REVISION	DATE	BY
1. APPROVED	06-08-06	

PROJECT NO.
1700K 04-14021-00

DATE: 06-30-06

SHEET NAME

ELEVATOR SECTIONS

CONSTRUCTION
DOCUMENTS

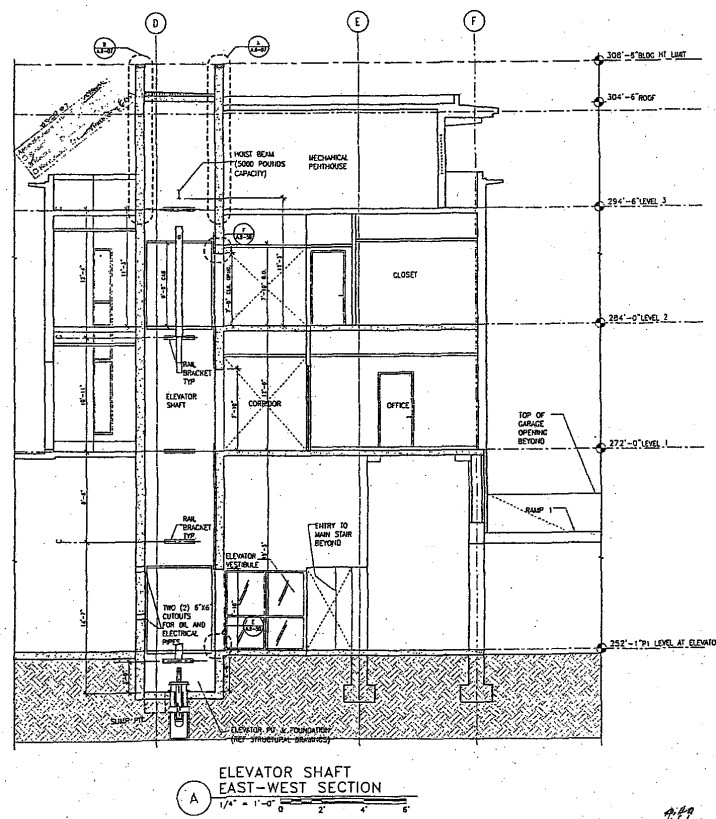
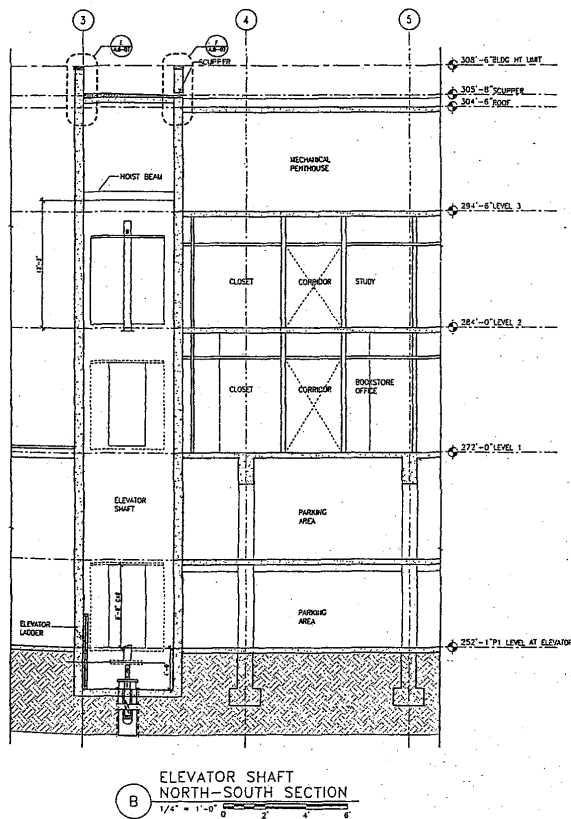
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SHEET NO.

A.9-51

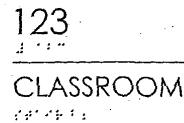
ARCHITECTURE

2/2/07





(C) SIGN TYPE: INT03
SCALE: 1" = 1'



(A) SIGN TYPE: INT01
SCALE: 1" = 1'



B SIGN TYPE: INT02
SCALE: 1" = 1"

GR.1-00
ARCHITECTURE

Q 12
4/9/0

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NO.	REVISION	DATE

PROJECT NO. HOKC DA-14021-00 DATE 08-30-08

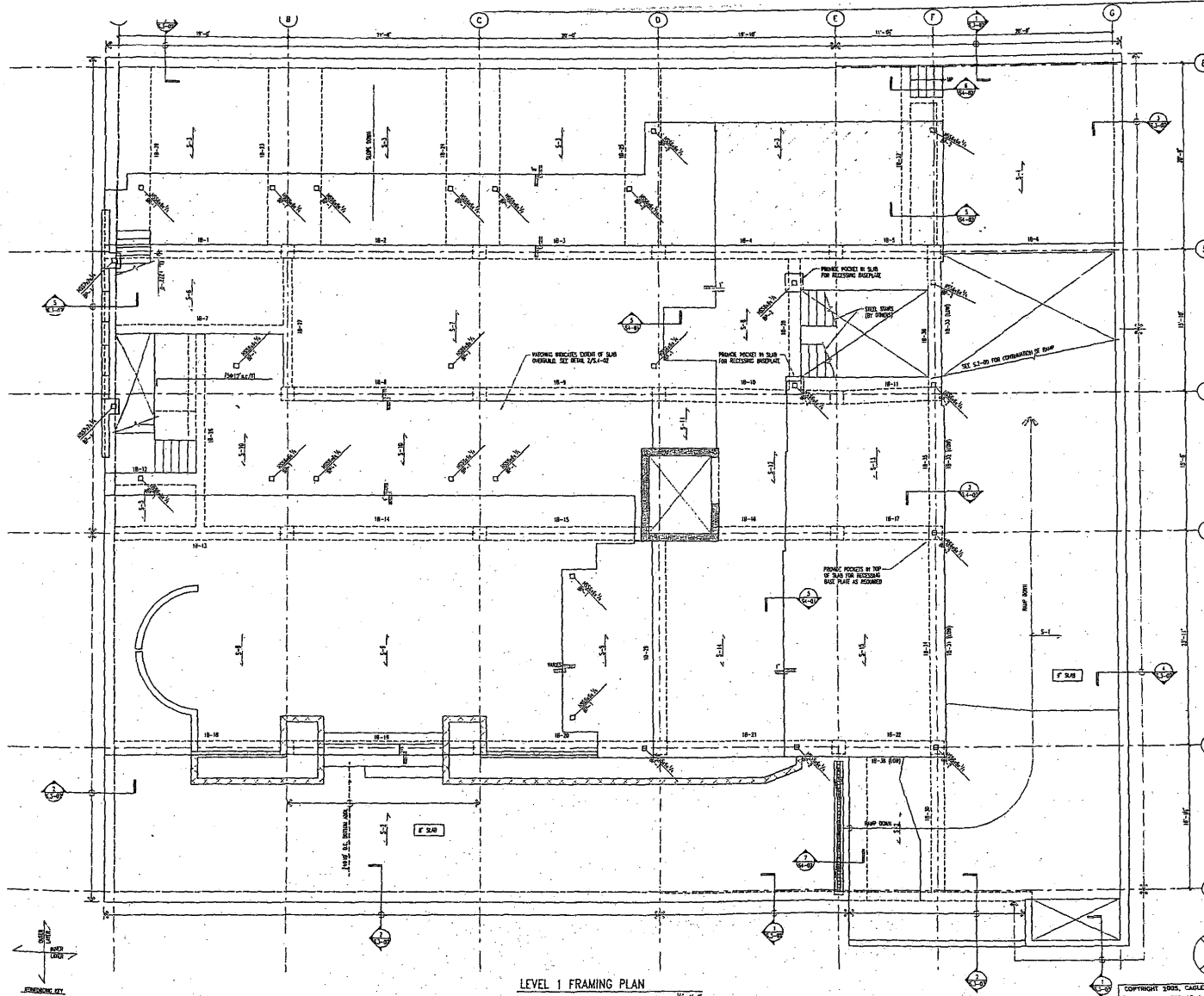
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CONSTRUCTION DOCUMENTS

DATE: 11/11/07

S.2-01

STRUCTURAL



LEVEL 1 FRAMING PLAN

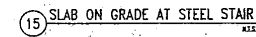
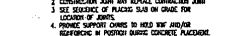
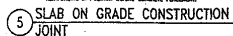
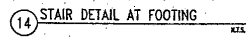
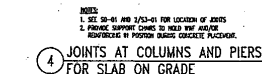
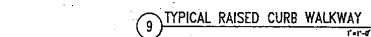
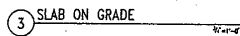
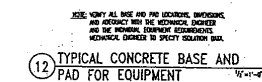
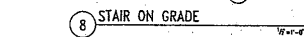
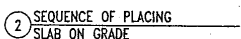
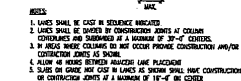
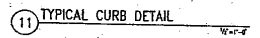
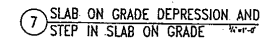
NOTES:
1. FOR PLAN NOTES SEE DRAWING S.2-00.

W-11-0

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PROJECT NO. 2005 07030

D-02
11/11/07

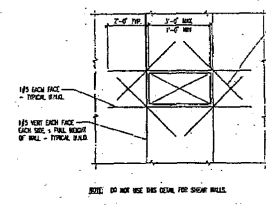
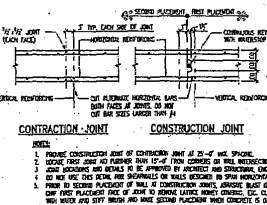
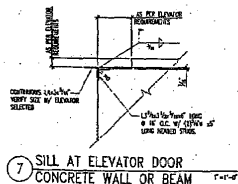
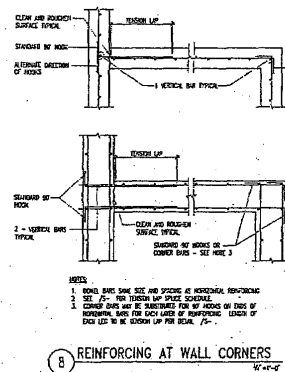
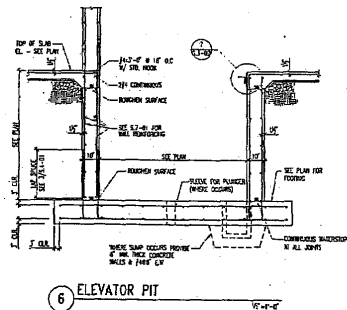
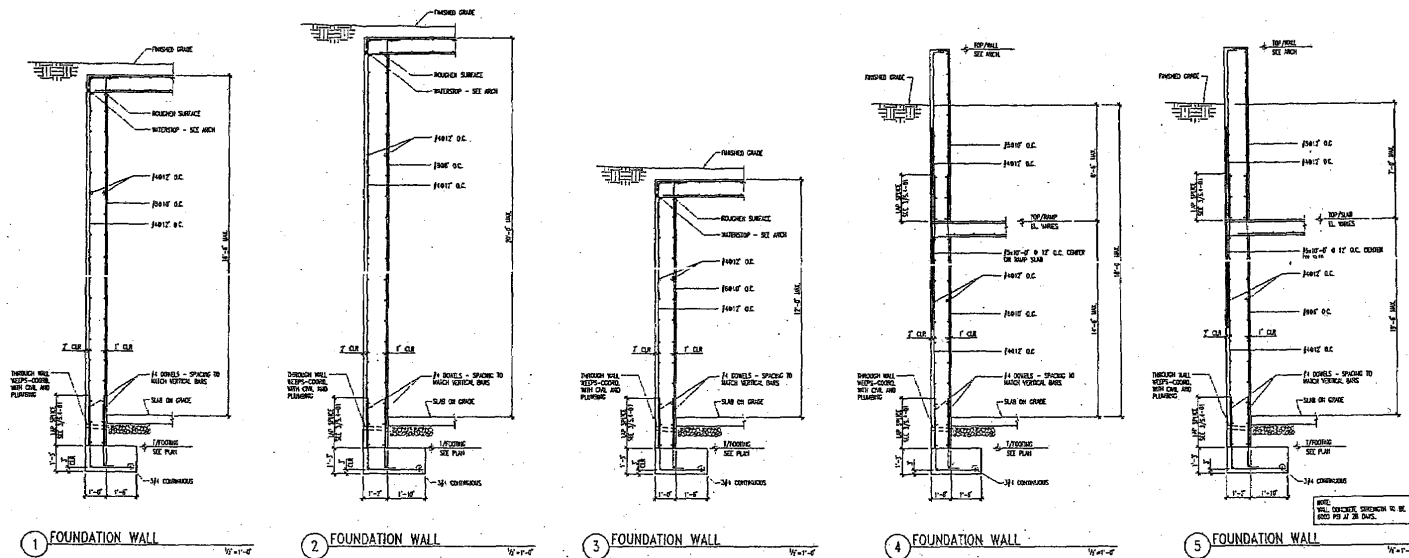
① COLUMN FOOTING SCHEDULE



P.A.A.
4/2/07

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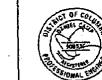
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REVISION

NO.	REVISION	DATE

PROJECT NO. 04-10021-00 DATE 06-30-08

SHEET NO. FOUNDATION SECTION AND DETAILS

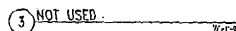
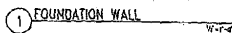
CONSTRUCTION DOCUMENTS

SCALE: 1/4\"/>

S.3-02

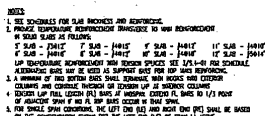
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[illegible]

- NOTE:
1. LAY SPACE INFORMATION APPLIES TO BEAM, COLUMN, SLAB AND WALL REINFORCING BARS.
 2. FOR BARS ARE HORIZONTAL BARS MORE THAN 12 INCHES OF CONCRETE CAST BELOW THE SLAB.
 3. CASE 1A1: DEPENDS ON THE CONCRETE COVER AND CLAMP SPACING OF BARS AS NOTED BELOW:
CASE 1: COVER AT LEAST $1\frac{1}{2}$ " AND CLAMP SPACING AT LEAST 3".
CASE 2: ALL OTHER CASES.
 4. FOR LENGTHWISE NEGATIVE, MAXIMUM NEGATIVE VALUES BY 1.1.
 5. FOR POSITIVE BARS, MAXIMUM POSITIVE VALUES BY: 1.5 FOR OTHER BARS, 1.31 FOR "TOP BARS".
 6. THIS SCHEDULE APPLIES TO BARS REINFORCING BARS FOR SLAB REINFORCING BARS, MAXIMUM POSITIVE VALUES BY 1.5.
 7. FOR ALL DEVELOPMENT LENGTHS, ABOVE VALUE SHALL BY 1.1.

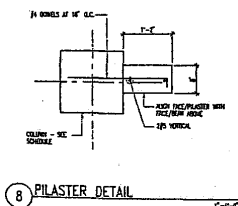
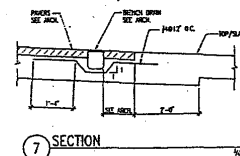
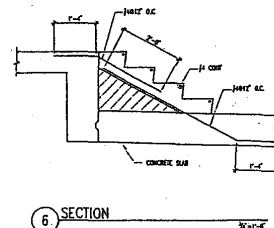
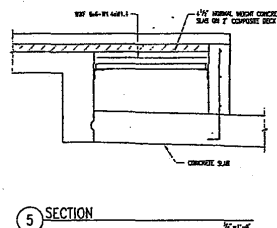
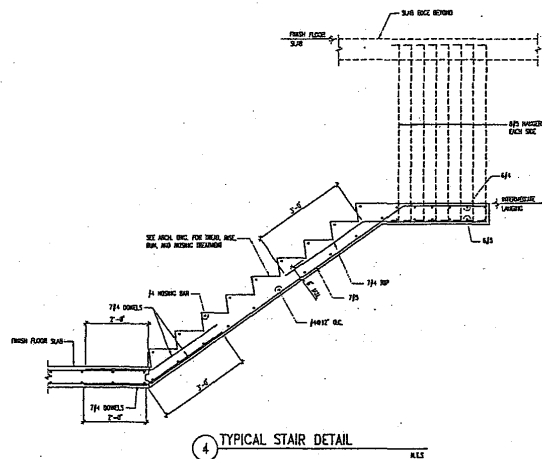
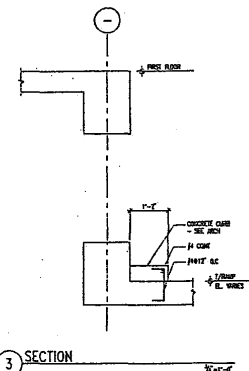
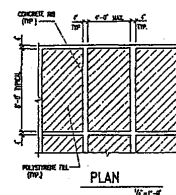
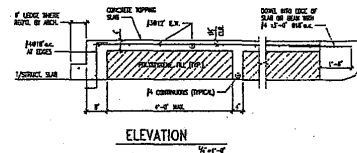
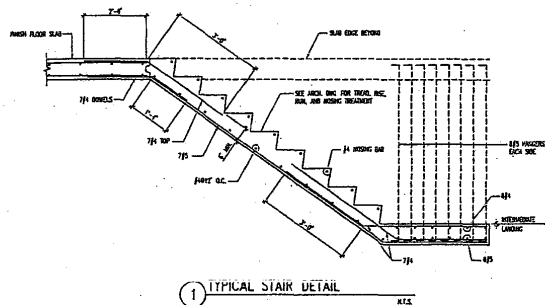
[illegible]

H	T
2/3	LESS THAN 6"
2 1/2"	6" TO 5 1/2"
3 1/2"	9" TO 11"
1/3	11 1/2" & LARGER

1. JOINTS SHALL BE LOCATED WITHIN WHOLE 1/3 OF SPAN.
2. PROVIDE 4#4'-0" @ 18" O.C. CENTERED OVER JOINT

- NOTES:
1. SEE PLAN FOR REINFORCING TRANSVERSE REINFORCING NOT SHOWN FOR CLARITY.
 2. WHERE SLAB REINFORCEMENT INDICATED ON PLAN TERMINATES WITHIN THE 7'-0" WIDE THROAT, PROVIDE 2" BAR AS REQUIRED.

ONE WAY SLAB SCHEDULE						
DATE	T	REINFORCEMENT			REMARKS	
		BAR SIZES				
		ENTIRE SLAB	LC	RC		
5-1	W	PLATE	PLATE	PLATE		
5-2	W	PLATE	PLATE	PLATE		
5-3	LC	PLATE	PLATE	PLATE		
5-4	W	PLATE	PLATE	PLATE		
5-5	W	PLATE	PLATE	PLATE		
5-6	W	PLATE	PLATE	PLATE		
5-7	W	PLATE	PLATE	PLATE		
5-8	W	PLATE	PLATE	PLATE		
5-9	LC	PLATE	PLATE	PLATE		
5-10	LC	PLATE	PLATE	PLATE		
5-11	F	PLATE	PLATE	PLATE		
5-12	W	PLATE	PLATE	PLATE		
5-13	W	PLATE	PLATE	PLATE		
5-14	W	PLATE	PLATE	PLATE		
5-15	LC	PLATE	PLATE	PLATE		



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Fax: (202) 338 8808
www.mck.com

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Richmond, VA 23262
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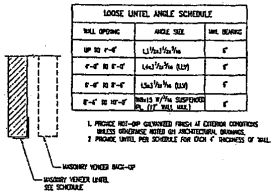
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CONSTRUCT
DOCUMENT

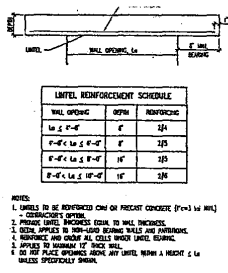
SHEET NO
S.4-02

STRUCTURAL

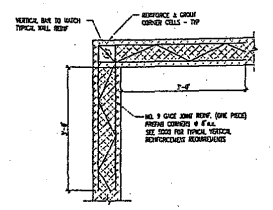
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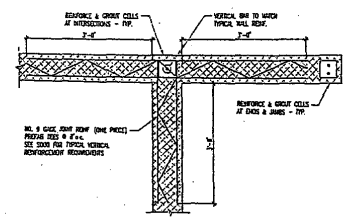
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2 TYP. CMU WALL LINTEL DETAIL



3 CORNER REINFORCING DETAIL CMU WALLS

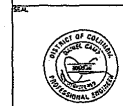


4 INTERSECTION REINFORCING DETAIL CMU WALLS

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No.	Description	Date

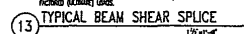
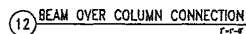
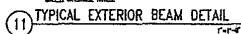
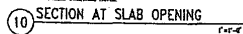
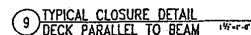
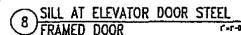
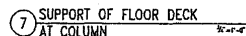
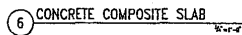
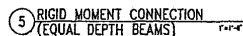
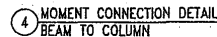
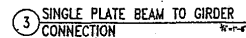
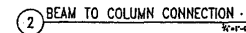
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SOKA GAKKO-14001-00

FRAMING SECTIONS
AND DETAILS

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DOCUMENTS
SHEET NO. S.4-03
STRUCTURAL

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① TYPICAL FRAMED BEAM CONNECTIONS



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Carey House, 3333 Grove St.
Washington, DC 20007

JOHN J. JONES, Chairman
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Baltimore, MD 21203

SEAL



REPLAN

REVISIONS

[illegible]

FRAMING S
AND DETAIL

AND DETAIL

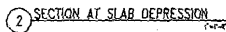
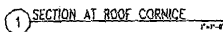
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DOCU
NO-4.6

S. 42

STRUCTURE

100



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Figure 1 consists of two diagrams illustrating the layout of a rectangular building. The left diagram is a plan view showing a central corridor (10' x 10') flanked by two side rooms (10' x 10' each). The overall dimensions are 100' x 100'. The right diagram is a section view showing the same layout from a different perspective, with dimensions 100' x 100' overall, 10' x 10' central corridor, and 10' x 10' side rooms. The diagrams are labeled with dimensions and room names.

Figure 1. Two diagrams showing the layout of a rectangular building with a central corridor. The left diagram shows a plan view with dimensions: 100' x 100' overall, 10' x 10' central corridor, and 10' x 10' side rooms. The right diagram shows a section view with dimensions: 100' x 100' overall, 10' x 10' central corridor, and 10' x 10' side rooms. The diagrams are labeled with dimensions and room names.

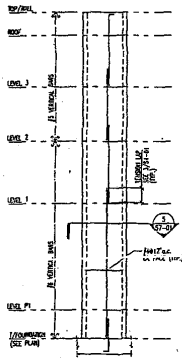
Diagram illustrating the construction details of a window frame:

- 1/2" x 1/4" GUMMED JOINT AT TOP & BOTTOM OF SILL
- 1/2" JOINT AT ALL TOP SITES
- SEAL JOINTS - SEE SCHEDULE (TOP PLANE DRAWING)

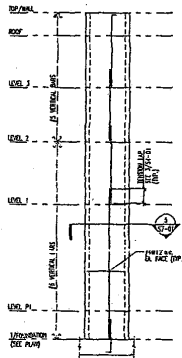
Figure 1 is a cross-sectional diagram of a reinforced concrete bridge deck. It shows a top layer of 2 inches of concrete, a 2-foot thick deck, and a bottom layer of 4 inches of concrete. Reinforcement includes top bars, bottom bars, and vertical bars. Labels include 'TOP FLOOR', 'BOTTOM FLOOR', 'APPROXIMATE SPACING, SIZE AND TYPE OF REINFORCING BARS SHOWN', '2-IN TOP', '2-FT THK', '4-IN BOT', 'ALL REINFORCING CONFORMS TO', and 'FULL REIN. DETAIL'.

STRUCTURAL

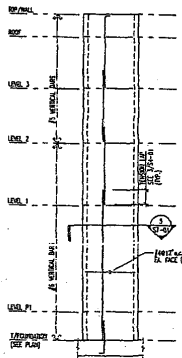
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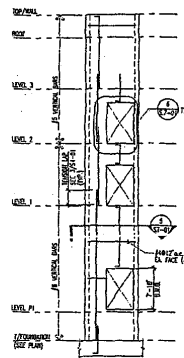
1 SW-1 ELEVATION



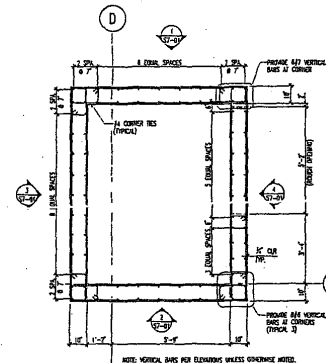
2 SW-2 ELEVATION



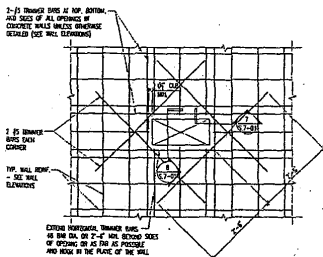
3 SW-3 ELEVATION



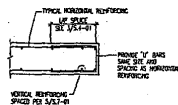
4 SW-4 ELEVATION



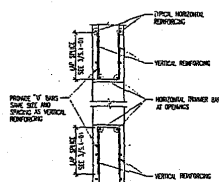
5 SHEAR WALL SECTION



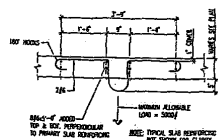
6 TYPICAL SHEAR WALL OPENING



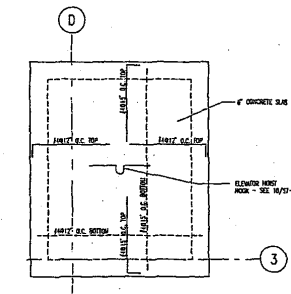
7 REINFORCING AT SIDES OF SHEAR WALL OPENINGS



8 REINFORCING AT TOP AND BOTTOM OF SHEAR WALL OPENINGS



9 HOIST HOOK DETAIL



9 ELEVATOR ROOF FRAMING

SOKA GAKKO
BUDDHIST
CULTURE
CENTER
Washington, D.C.
Soka Cultural Institute - USA



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SHEARWALL ELEVATIONS
AND DETAILS

CONSTRUCTION
DOCUMENTS

SCALE: AS NOTED

DATE: 08-20-06

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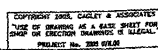
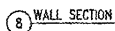
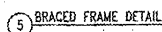
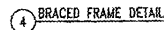
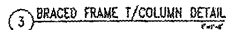
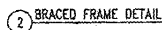
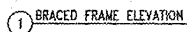
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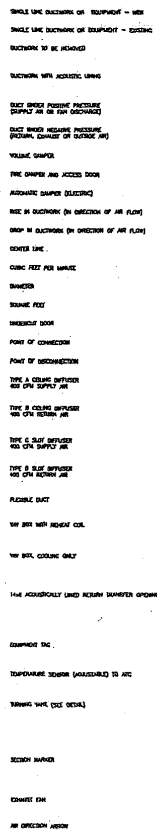
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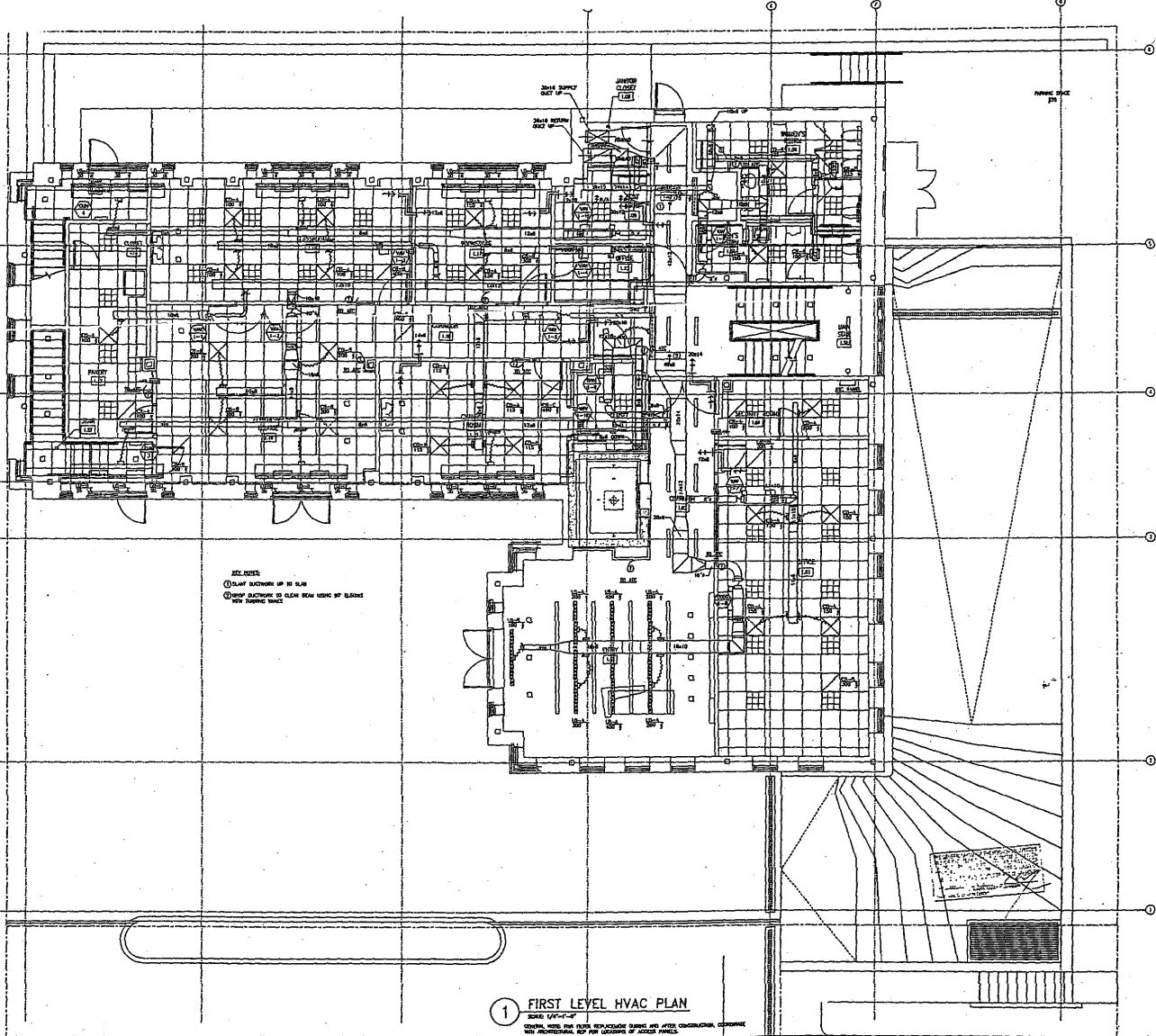
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DRAWING NO.		REVISED
SHEET NO.		
M.1-00		
MECHANICAL		



REL. NOTES
 ① SLANT DUCTWORK UP TO SLAB
 ② HANG DUCTWORK TO SLAB ROW USING 8" SLINGS
 WITH HANGING BRACKETS

1 FIRST LEVEL HVAC PLAN

SCALE: 1/4" = 1'-0"
 GENERAL: THIS PLAN SHOWS REPLACEMENT DUCTWORK AND AFTER CONSTRUCTION, DISCONNECT
 THE ARCHITECTURAL, NOT FOR LOCATING OF ACCESS PANELS.

SOHA GAKKI
 SUCCURIST
 CULTURE
 CENTER
 Washington, D.C.
 client
 Soka Gakkai International - USA



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NO.	DESCRIPTION	DATE
1	ISSUE CORRECTION	11/10/01
2	ISSUE CORRECTION	11/10/01
3	ISSUE CORRECTION	11/10/01
4	ISSUE CORRECTION	11/10/01
5	ISSUE CORRECTION	11/10/01
6	ISSUE CORRECTION	11/10/01
7	ISSUE CORRECTION	11/10/01
8	ISSUE CORRECTION	11/10/01
9	ISSUE CORRECTION	11/10/01
10	ISSUE CORRECTION	11/10/01

HWAC
 FIRST LEVEL
 DUCTWORK PLAN
 CONSTRUCTION
 DOCUMENTS

SCALE: 1/4" = 1'-0"
 SHEET NO. M.2-01
 MECHANICAL