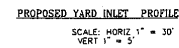
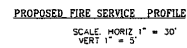
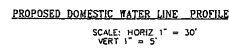


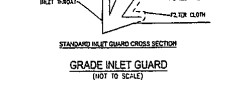
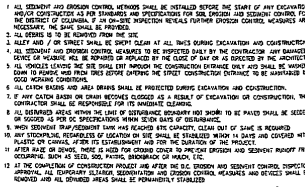
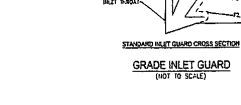
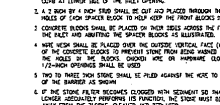
* Drainage area calculated based on the available DCWASA drainage map by assuming the worst case scenario



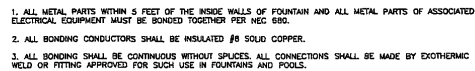
TEST PITS ARE REQUIRED AT ALL PROPOSED UTILITY CROSSINGS WITH ALL EXISTING UTILITY LINES TO DETERMINE THE EXACT HORIZONTAL LOCATION, ELEVATION AND AID SIZE OF THE EXISTING UTILITIES. A MINIMUM OF ONE FOOT VERTICAL CLEARANCE SHALL BE PROVIDED BETWEEN EXISTING AND PROPOSED UTILITIES. TEST PITS SHOULD BE COMPLETED PRIOR TO ORDERING ANY STRUCTURES OR PIPE MATERIALS. NOTIFY ENGINEER OF ANY CONFLICT WITH PROPOSED PLANS.

1

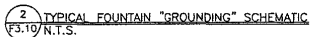
Board of Zoning Adjustment
District of Columbia
CASE NO. 17663
EXHIBIT NO. 21A2



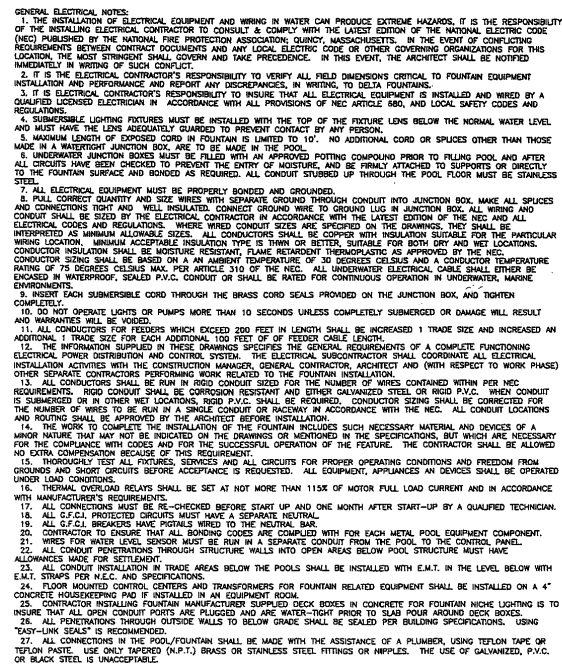
1. FIT DIMENSIONS ARE OPTIONAL.
2. THE STANPIPE SHOULD BE CORRUGATED OR PVC PIPE.
3. A BASE OF 2" AGGREGATE SHOULD BE PLACED UNDER THE STANPIPE AFTER INSTALLING THE STANPIPE. IT THEN BE BACKFILLED WITH 2" AGGREGATE.
4. THE STANPIPE SHOULD EXTEND 12" ABOVE THE GROUND SURFACE.
5. IF DISCHARGE WILL BE PLUMBED, STANPIPE SHOULD BE WRAPPED WITH 1/2" THICK INSULATION PRIOR TO ATTACHING THE FILTER SCREEN TO THE PIPE.



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 TYPICAL FOUNTAIN "GROUNDING" SCHEMATIC
F3.10 N.T.S.



3 ELECTRICAL POWER SUPPLY OPTIONS
F3.10 N.T.S.

POWER SUPPLY AND BONDING DETAILS
NTS

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CENTER
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SHEET TITLE: ELECTRICAL CONCRETE	
DATE: 05/08/06 DRAWN BY: CHECKED:	
REVISIONS	
PROJECT NUMBER	SHEET NUMBER
E087	F3.1

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Soka Gakkai International, Inc.

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ARCHITECT

Hoffman, Otte & Kassabaum,
Canal House, 3223 Grace Street
Washington, DC 20007
Tel: (202) 339-8700
Fax: (202) 339-8800
www.hok.com

22

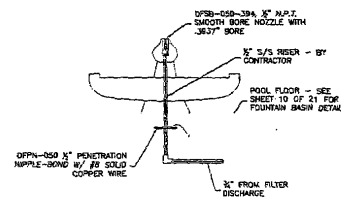
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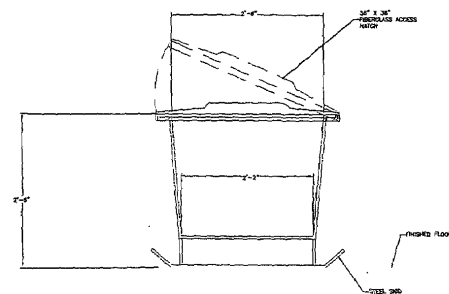
PROJECT NO.	DATE
HOK: 04-14021-00	06-30-06
SHEET TITLE	
ELECTRICAL SCHEMATIC	

CONSTRUCTION
DOCUMENTS

SCALE: N.T.S.	
DRAWN BY: F3.10	REVISION:
WILLIAMSBURG, OHIO & RASSABURGH, PC. © 2009	
FOUNTAIN	



2 DFSB-050-394 SMOOTH BORE NOZZLE
F4.01 RISER DETAIL
SCALE: 1" = 1'-0"



4 30" X 30" COLLECTOR TANK

DELTA FOUNTAINS
11494 COLUMBIA PARK DR. WEST
SUITE 44
JACKSONVILLE, FL 32256

ARCHITECTURAL
FLATING
FOUNTAINS

Y. (904) 838-4000
F. (904) 838-9000

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SHEET TITLE: DETAILS GENERAL NOTES	
DATE: 05/08/05 DRAWN BY: R. MERC CHECKED: J. TURN	
REVISIONS	
PROJECT NUMBER	SHEET NUMBER
E087	F4.0

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



John Wiley & Sons
Hoboken, NJ 07030
Café House, 2225 Green Street, N.W.
Washington, DC 20007
Tel: (202) 359-8710
Fax: (202) 359-8800
www.joh.com

[illegible]

PROJECT NO. DATE:
HDX: 04-14021-03 06-22-04

DETAILS	NOTES
GENERAL	

CONSTRUCTION
DOCUMENTS

SEAS. M.T.S.
SHEET NO. F4.01
MELLANBY, ORATA & KASSABIAN, P.C. © 2004
FOUNTAIN

GENERAL PIPING NOTES

1. IT IS THE INSTALLER'S RESPONSIBILITY TO VERIFY ALL FIELD DIMENSIONS CRITICAL TO FOUNTAIN EQUIPMENT INSTALLATION AND PERFORMANCE AND REPORT ANY DISCREPANCIES IN WRITING TO DELTA FOUNTAINS. REFER TO SPECIFICATION SECTION 3.1 "WARNING" FOR FURTHER INSTRUCTION AND CLARIFICATION.
2. IT IS THE RESPONSIBILITY OF THE INSTALLING CONTRACTOR TO CHECK AND COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL PLUMBING CODES PRIOR TO INSTALLATION OF EQUIPMENT.
3. ALL FLOOR PIPING PENETRATIONS THROUGH ANY CONCRETE WALL OR FLOOR MUST BE MADE WITH STAINLESS STEEL PIPE APPROPRIATE FOR THE APPLICATION, AND MUST BE FLANGED OR FITTED WITH A WATERSTOP FLANGE TO PREVENT LEAKAGE. FOR PIPE PENETRATIONS OVER 4" PIPE SIZE USE BACK TO BACK P.V.C. FLANGES WITH STAINLESS STEEL BOLTS AND HARDWARE FOR WATERSTOP.
4. INTERCONNECTING PIPING BETWEEN THE FEATURE AND EQUIPMENT VAULT/ROOM IS SCHEDULE 40 P.V.C. UNLESS OTHERWISE NOTED. REFER TO PROJECT SPECIFICATIONS FOR EXCEPTIONS.
5. ALL PIPE CONNECTIONS BETWEEN DISSIMILAR METALS MUST BE MADE WITH INSULATING FITTINGS.
6. SUCCTION EYE OF PUMP MUST BE LOCATED BELOW POOL FLOOR ELEVATION IF FLOODED-DRAW-SUCCTION TYPE, AND NOT MORE THAN 6' ABOVE POOL FLOOR ELEVATION IF SELF-PRIMING TYPE.
7. SUCCTION LINE MUST BE A STRAIGHT RUN INTO THE PUMP EYE OF AT LEAST 8 PIPE DIAMETERS WITH NO LOOPS, HIGH POINTS, OR TRAPS.
8. USE LONG RADIUS ELBOWS ON ALL DIRECTIONAL CHANGES ON SUCCTION AND DISCHARGE LINES. IN SOME INSTANCES, PIPING DIAGRAMS ARE ENLARGED FOR PURPOSES OF CLARITY. MAKE ALL SUCCTION AND DISCHARGE PIPE BURNS USING THE MOST DIRECT ROUTES POSSIBLE AND USING THE MINIMUM NUMBER OF FITTINGS POSSIBLE.
9. ON SUCCTION LINES USE LUG TYPE BUTTERFLY VALVES. DO NOT REGULATE OR ADJUST FLOW FROM SUCCTION SIDE OF PUMP.
10. ON DISCHARGE LINES USE LUG TYPE BUTTERFLY VALVES OR FULL-FLOW TRUE-UNION BALL VALVES.
11. INSTALLING CONTRACTOR TO INSTALL THRUST BLOCKS AT ALL PIPING INTERSECTIONS ON SUBTERRANEAN PIPING RUNS.
12. INSTALLING CONTRACTOR IS RESPONSIBLE FOR ALL PIPE SUPPORTS AND HANGERS AS REQUIRED. ALL PIPING IN OPEN AREAS BELOW THE POOLS SHALL BE INSTALLED FREEHANGING FROM THE CEILING IN THE LEVEL BELOW WITH PIPE HANGERS PER LOCAL CODE AND SPECIFICATIONS.
13. SOIL COMPACTION AROUND SUBTERRANEAN PIPING TO BE COMPLETED IN 10' LIFTS.
14. ALL PIPING TO HAVE MIN. 2% SLOPE DOWN FROM FOUNTAIN TO EQUIPMENT VAULT/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 AFTER "WASH-HOT" PIPES INSTALLED AND CURED UP; USE COMPLETE AND AGAIN BEFORE ANY CONCRETE IS POURED. IT IS RECOMMENDED TO MAINTAIN ALL PIPING UNDER PRESSURE DURING THE CONSTRUCTION PHASE TO DETECT ANY DAMAGE EARLY ON. ALL TESTS SHALL USE WATER, NOT AIR FOR PRESSURE TESTING.
16. ALL PENETRATIONS THROUGH OUTSIDE WALLS TO BELOW GRADE SHALL BE SEALED PER BUILDING SPECIFICATIONS. USING "TAP-SEAL" SEALS IS RECOMMENDED.
17. ALL PIPING PENETRATIONS THROUGH STRUCTURE WALLS INTO OPEN AREAS BELOW POOL STRUCTURE MUST HAVE ALLOWANCES MADE FOR SETTLEMENT.

"GENERAL NOTES"

1. FINAL NOZZLE ADJUSTMENT FOR POSITIONING AND THROTTLING TO ACHIEVED SPECIFIED PERFORMANCE FOR ALL DISPLAY DISCHARGE POINTS TO BE PERFORMED BY INSTALLING CONTRACTOR.
2. THE EQUIPMENT ROOM LOCATION IS SHOWN IN GENERAL VICINITY ONLY. VERIFY WITH THE ARCHITECTURAL DRAWINGS FOR THE EXACT LOCATION OF THE PUMP ROOM.
3. PIPE ROUTING ON THE DRAWINGS IS DIAGNOSTIC AND IN SOME INSTANCES ENLARGED FOR CLARITY. THE CONTRACTOR SHALL DETERMINE THE EXACT ROUTING AT THE SITE TO AVOID CONFLICT WITH SITE CONDITIONS. ANY ROUTING WHICH CREATES A TRAPPED CONDITION IN THE PIPING MUST BE CALLED TO THE ATTENTION OF THE FOUNTAIN CONSULTANT BEFORE THE PIPE IS INSTALLED.
4. ALL PIPING BETWEEN THE WATER FEATURES AND PUMP ROOM SHALL BE INSTALLED SLOPED TOWARD THE PUMP ROOM A MIN. OF 2% UNLESS OTHERWISE INDICATED ON THE DRAWINGS.
5. THE WORK TO COMPLETE THE INSTALLATION OF THE FOUNTAIN INCLUDES SUCH NECESSARY MATERIAL AND DEVICES OF A MINOR 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.
6. THOROUGHLY TEST ALL FITTINGS, SERVICES AND ALL CIRCUITS FOR PROPER OPERATING CONDITIONS AND FREEDOM FROM GROUNDS AND SHORT CIRCUITS BEFORE ACCEPTANCE IS REQUESTED. ALL EQUIPMENT, APPLIANCES AND DEVICES SHALL BE OPERATED UNDER LOAD CONDITIONS.

EQUIPMENT VAULT INSTALLATION INSTRUCTIONS:

1. RECEIVING THE VAULT
 - A. UPON ARRIVAL OF THE VAULT, THE RECEIVING AGENT SHOULD INSPECT THE INTERIOR AND EXTERIOR FOR ANY VISIBLE DAMAGE THAT MAY HAVE OCCURRED DURING SHIPPING. IF ANY DAMAGE IS FOUND, ALL DAMAGES AND SHORTAGES SHALL BE CLEARLY DOCUMENTED ON THE BILL OF LADING AND PACKING SLIP BEFORE THE DELIVERY DRIVER LEAVES THE PREMISES. THE RECEIVING AGENT SHOULD IMMEDIATELY NOTIFY THE FRONT LINE MANAGER OF THE DAMAGE AND CONTACT DELTA FOUNTAINS. IF THE EQUIPMENT VAULT IS NOT GOING TO BE INSTALLED AT THE TIME OF DELIVERY, THE VAULT SHOULD BE STORED IN A COVERED AREA SAFE FROM FLOODING.
 - B. CONTRACTOR SHALL STORE ALL COMPONENTS IN THEIR ORIGINAL PACKAGES AND PROTECT ALL ITEMS FROM DAMAGE UNTIL FINAL PLACEMENT DATE. CONTRACTOR SHALL ROTATE ALL MOTOR SHAFTS 1/2 TURN EACH AND EVERY MONTH DURING STORAGE UP TO THE TIME OF FIRST PERFORMANCE TO ENSURE MOTOR SHAFTS INTERIORITY, TIGHTEN ALL BOLTS, NUTS, AND UNION TYPE FITTINGS AND CLOSE ALL VALVES UNTIL THE TIME OF FIRST PERFORMANCE.
 - C. FIELD VERIFY ALL EQUIPMENT DIMENSIONS PRIOR TO EXCAVATION. DIMENSIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ANY DISCREPANCIES SHOULD BE REPORTED IN WRITING IMMEDIATELY TO DELTA FOUNTAINS. DELTA FOUNTAINS IS NOT RESPONSIBLE FOR ANY DIMENSIONAL DISCREPANCIES IF THE CONTRACTOR FAILS TO NOTIFY DELTA FOUNTAINS IN A TIMELY MANNER BEFORE INSTALLATION OF THE EQUIPMENT VAULT.
2. EXCAVATION
 - A. EXCAVATE TO PROPER DEPTH TO RECEIVE THE VAULT AND A MINIMUM CLEAR AREA OF 3'-0" AROUND THE PERIMETER OF THE VAULT.
 - B. FIELD VERIFY EQUIPMENT DIMENSIONS AND REPORT ANY DISCREPANCIES IN WRITING TO DELTA FOUNTAINS.
 - C. ALLOW FOR TAPERING OF THE SOIL TO PREVENT CAVE IN AND/OR PROVIDE SOIL SUPPORT PER OSHA GUIDELINES.
 - D. ADD COMPACTED GRAVEL BASE AND POUR THE CONCRETE ANCHOR SLAB AS INDICATED ON THE DRAWINGS. THE ANCHOR SLAB IS TO BE REINFORCED WITH GRID USING #4 RE-BAR ON 12" CENTERS. E. ONE PIECE MOLDED STAINLESS STEEL ANCHOR BOLTS AND 1/2" DIA. STAINLESS STEEL ANCHOR WIRE ARE TO BE PROVIDED AND INSTALLED BY THE FOUNTAIN CONTRACTOR. THE ANCHOR BOLTS SHOULD BE TIED TO THE REINFORCING GRID.
3. INSTALLING THE VAULT
 - A. ALL OF THE FOLLOWING SHALL BE COMPLETED WITHOUT FAIL ON THE SAME DAY THE PUMP VAULT IS LOWERED DOWN INTO THE DESIGNATED SPACE.
 - B. CHECK FOR FAVORABLE AND DRY METEOROLOGICAL FORECAST PRIOR TO BEGINNING INSTALLATION OF PUMP VAULT.
 - C. THE VAULT SHOULD BE RIGGED WITH STRAPS, LIFTING FROM THE BOTTOM OF THE VAULT, NOT THE STEEL SKID SUPPORT. CARE SHOULD BE TAKEN TO POSITION THE STRAPS AWAY FROM ANY PLUMBING CONNECTIONS ON THE SIDE OF THE VAULT. DO NOT USE CHAINS OR CABLES TO LIFT THE VAULT. DO NOT USE THE ANCHOR BOLTS ON THE SIDE OF THE VAULT FOR LIFTING. LOWER THE VAULT ON TO THE ANCHOR SLAB AND ADJUST THE POSITION AS NECESSARY.
 - D. THE FOUNTAIN CONTRACTOR IS TO SUPPLY AND INSTALL THE STAINLESS STEEL ANCHOR CABLES (1/2" DIA. MIN. BY CONTRACTOR) FROM THE VAULT EYEBOLDS TO THE ANCHOR BOLTS IN THE SLAB (ANCHOR BOLTS BY CONTRACTOR). REMOVE SLACK FROM THE CABLES AND TIGHTEN. DO NOT OVERTIGHTEN THE CABLES.
 - E. ONCE THE VAULT IS IN PLACE, IMMEDIATELY CONNECT THE TWO E. VENTILATION LINES AND ROUTE THEM TO THEIR DESIGNATED LOCATION.
 - F. PERMANENT POWER IS TO BE PROVIDED TO THE SLUMP PUMP IN THE VAULT BY A 24 HOUR/DAY OPERATIONAL 120VAC, 60 HZ, 20A POWER SUPPLY (SEE SLUMP PUMP MANUAL). THIS SLUMP PUMP CAN BE ROUTED TEMPORARILY THROUGH THE VENTILATION SYSTEM (AIR SUPPLY - CLOSEST LINE TO THE FLOOR).
 - G. CONNECT THE 1-1/2" OR 2" BACKFLOW/SUMP PUMP DISCHARGE LINES TO THE SEWER SYSTEM, EITHER SANITARY OR STORM, PER LOCAL CODES OR AS DESIGNATED ON THE OMA/REF DRAWINGS. CHECK THE BALL VALVE ON THE SUMP PUMP DISCHARGE LINE AND MAKE SURE IT IS OPEN.
 - H. LIFT THE FLOAT ON THE SLUMP PUMP (ONCE POWER CONNECTION IS MADE) TO MAKE SURE THE PUMP IS WORKING.
 - I. WHILE OPERATING UNDER TEMPORARY POWER IN AN UNFINISHED STATE, CHECK THE VAULT DAILY ESPECIALLY BEFORE AND AFTER RAIN.
 - J. PIPING AND CONDUIT CONNECTIONS MUST BE MADE AS SOON AS POSSIBLE TO PREVENT FLOODING OF THE VAULT. IF PIPING CANNOT BE CONNECTED AT THE TIME OF THE INSTALLATION, THE FOUNTAIN CONTRACTOR MUST CHECK TO MAKE SURE THAT ALL INTERIOR VALVES ARE CLOSED AND ALL CONDUIT CONNECTIONS ARE PLUGGED OR SEALED.
 - K. POUR ANCHOR SLAB. REFER TO INSTALLATION DETAIL DRAWINGS.
 - L. INSTALL ADDITIONAL TEMPORARY AUTOMATIC SUMP PUMP OF SUITABLE SIZE OUTSIDE OF THE VAULT IF THE HOLE HAS TO BE LEFT OPEN OVERNIGHT.
 - M. THE ACCESS HATCH ON THE VAULT SHOULD BE CLOSED AND LOCKED AT ALL TIMES WHILE UNATTENDED DURING THE INSTALLATION PERIOD.

"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.

4. CONCRETE ANCHOR SLAB

- A. POUR 4" - 6" CONCRETE LEVELING SLAB OR USE 4" COMPACTED GRAVEL BASE. STAINLESS STEEL ANCHOR BOLTS SHOULD BE INSERTED IN THE LEVELING SLAB.
- B. LEVELING SLAB/COMPACTED GRAVEL BASE SHOULD BE SLOPED SLIGHTLY TO THE CORNER OF THE VAULT WHERE THE SUMP PUMP/GRABBY DRAIN SUMP IS LOCATED.
- C. POUR ANCHOR SLAB IN ACCORDANCE WITH DETAILS ON CONTRACT DOCUMENTS. THE CONCRETE SHOULD BE POURED WITH A MIN. 8" SLUMP TO ENSURE THE CONCRETE ADEQUATELY COVERS THE MOUNTING SKID AND FILLS THE ENTIRE VOID UNDER THE VAULT BETWEEN LEVELING SLAB AND BOTTOM OF VAULT.

"WARNING"

IF ALL DISCHARGE/SUCCTION 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.

5. 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.

7. INTAKE AND EXHAUST VENTS

A. 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.

8. BACKFILLING AND COMPACTION

- A. PROVIDE ADEQUATE INTERIOR BRACING DURING BACKFILLING TO PREVENT DAMAGE TO THE FIBERGLASS SHELL.
- B. ALL OPEN HATCHES AND CONDUIT SHOULD BE PROTECTED DURING THE BACKFILL PROCESS. BACKFILL MATERIAL TO BE #37 CRUSHED STONE OR ROUNDED GRAVEL, 1/4" MAX. AND LESS THAN SIX INCHES. BACKFILLING AND COMPACTION SHOULD OCCUR IN 6" LIFTS. EACH LIFT IS TO BE HAND TAMPED. DO NOT USE POWER OPERATED COMPACTIONERS. A MIN. OF 3" OF BACKFILL MATERIAL SHOULD BE PLACED BETWEEN THE VAULT WALLS AND SURROUNDING EARTH. IN SOME GEOGRAPHIC LOCATIONS IT MAY BE NECESSARY TO PROVIDE ADDITIONAL DRAINAGE AROUND THE VAULT.
- C. FOR VAULTS IN AREAS OF HIGH GROUND WATER TABLES IT IS RECOMMENDED TO CHARGE THE VAULT IN CONCRETE.
- D. BRACE INTERIOR WALLS WITH 4 EA. 4" x 4" LUMBER AND 2 EA. CROSS MEMBERS.
- E. BRACE INTERIOR CEILING WITH 4 EA. 4" x 4" LUMBER AND 2 EA. CROSS MEMBERS.
- F. FORM THE OUTER SHELL BY CONVENTIONAL MEANS. THE FIBERGLASS VAULT WILL BE USED AS THE INSIDE FORM.
- G. POUR THE CONCRETE IN FOUR SEPARATE AND EQUAL LIFTS.

"WARNING"

DO NOT USE SAND, CLAY OR DIRT FOR BACKFILL.

GUARD THE VAULT AT ALL TIMES AGAINST CROSSING BY ANY HEAVY MACHINERY OR CONCRETE TRUCKS.

DELTA FOUNTAINS
ARCHITECTURAL
DESIGN
FOUNTAIN
JACOBSVILLE, FL 32056
P (904) 864-2000
F (904) 864-2000
www.deltafountains.com

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ARCHITECTURAL
DESIGN
FOUNTAIN
JACOBSVILLE, FL 32056
P (904) 864-2000
F (904) 864-2000
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SHEET TITLE:
GENERAL NOTES

DATE: 05/08/08
DRAWN BY: B. B. B. B. B.
CHECKED BY: J. TURNER

REVISIONS

PROJECT NO.
1000-04-1021-08

SHEET NO.
F4.10

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WASHINGTON, D.C.
Client
See Notes Section 10.1

ARCHITECT
ADDRESS: 1000-04-1021-08
1000-04-1021-08
1000-04-1021-08
1000-04-1021-08

SCALE

REVISION

REVISIONS

NO. DESCRIPTION DATE

1. 05/08/08

2. 05/08/08

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19. 05/08/08

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21. 05/08/08

22. 05/08/08

23. 05/08/08

24. 05/08/08

LIST OF ABBREVIATIONS

[illegible]

**SOKA GAKKAI
BUDDHIST
CULTURE
CENTER**
Washington, D.C.
CLUB

T
n+1

ARCHITECT
Hebruth, Oboe & Kassabian, P.C.
Corral House, 3223 Grace Street, N.W.
Washington, DC 20007
Tel: (202) 338 8700
Fax: (202) 338 8660
www.hebruth.com

[illegible]

PROJECT NO.	DATE
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ABBREVIATIONS

CONSTRUCTION
DOCUMENTS

SEAL: N/A

10027 ml

A 1 00

VELLUMTH, (DATA & KASSABIAN, PC. © 2003

ARCHITECTURE

SYMBOLS & REFERENCES

HATCH SYMBOLS EARTH POROUS FILL ROCK CONCRETE BRICK CONCRETE MASONRY UNIT STONE STEEL ALUMINUM/STAINLESS STEEL BLOCKING (DISCONTINUOUS) BLOCKING (CONTINUOUS) PLYWOOD/PARTICLE BOARD FUMED LUMBER GLASS BATT INSULATION RIGID INSULATION SPRAY/FOAM INSULATION PRESAFING ACOUSTICAL TILE/BOARD GYPSUM WALL BOARD METAL LATH & PLASTER TERRAZZO	ROOM NAME TWO DIOT ROOM NUMBER LEVEL DESIGNATION	ROOM NUMBER REFERENCE	MATERIAL KEY	GRID LINE AND REFERENCE	PROPERTY LINE	FLOOR ELEVATION REFERENCE	DOOR NUMBER REFERENCE	ENLARGED DETAIL REFERENCE	SINGLE INTERIOR ELEVATION REFERENCE	MULTIPLE INTERIOR ELEVATION REFERENCE	EXTERIOR ELEVATION REFERENCE	SECTION REFERENCE	NORTH INDICATOR	PARTITION TYPE REFERENCE	SLOPE INDICATOR	DRAWING DESIGNATION DRAWING TITLE SCALE GRAPHIC SCALE	TEXT SYMBOLS	ELEVATION CHANGE REFERENCE	RAMP/STAIR DIRECTION REFERENCE	ELEMENT ABOVE FLOOR PLAN CUT PLANE	DRAWING/TEXT REVISION INDICATOR	CONSTRUCTION DOCUMENTS

SOKA GAKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.
client
See Gantt Schedule - 10A

ARCHITECT
Helen M. Goss, P.C.
Civil Engineer, 3000 Green Street, N.E.
Washington, D.C. 20007
Tel: (202) 229-8100
Fax: (202) 229-8100
www.hmg.com



REVISION	DESCRIPTION	DATE

PROJECT NO.
HOK 06-14021-00
DATE 06-10-06
SHEET TITLE
SYMBOLS & REFERENCES

CONSTRUCTION DOCUMENTS
SHEET NO.
A.1-01
ARCHITECTURE

2006
4/4/07

AREA CALCULATIONS					BUILDING CODE INFORMATION		ZONING INFORMATION		
LEVEL	FAR GROSS FLOOR AREA SQUARE FEET				TOTAL OCCUPANT LOAD				
LEVEL TWO	4,590				330			1. APPLICABLE REGULATIONS: 1995 DISTRICT OF COLUMBIA BUILDING REGULATIONS	
LEVEL ONE	4,748				107			2. PROPERTY INFORMATION LOCATION: 3419 MASSACHUSETTS AVENUE, NW, WASHINGTON, DC DESCRIPTION: SQUARE 1939, LOT 42 LAND AREA: 11,485 SQUARE FEET PLAT OF SURVEY: SURVEY BOOK NO. 198, PAGE NO. 25	
MEZZANINE LEVEL	907				4			3. ZONING DISTRICT DNOPR-1-B, MIXED USE DIPLOMATIC OVERLAY DISTRICT AND CHANCERY USE/INAPPROPRIATE OBSERVATORY PRECINCT DISTRICT/ RESIDENTIAL 1-B	
TOTAL	10,245				441			4. ALLOWABLE HEIGHT 40 FEET AS MEASURED UNDER SECTION 1534.2	
PENTHOUSE AREA CALCULATIONS							5. ALLOWABLE FLOOR AREA RATIO (FAR) NONE PRESCRIBED		
LEVEL	GROSS FLOOR AREA SQUARE FEET				TOTAL OCCUPANT LOAD			6. MINIMUM LOT DIMENSIONS: MINIMUM LOT AREA 3,000 SQUARE FEET MINIMUM WIDTH OF LOT: 50 FEET	
PENTHOUSE LEVEL	1,328				5			7. PERCENTAGE LOT OCCUPANCY: 40%	
PARKING AREA CALCULATIONS							8. REAR YARD REQUIREMENTS: 25 FEET MINIMUM DEPTH		
LEVEL	GROSS FLOOR AREA SQUARE FEET				TOTAL OCCUPANT LOAD			9. SIDE YARD REQUIREMENTS: 8 FEET MINIMUM WIDTH OF EACH SIDE YARD	
PARKING LEVEL	10,714				54			10. COURT REQUIREMENTS: N/A	
PARKING CALCULATIONS							11. OFF STREET PARKING REQUIREMENTS: A. PARKING SPACES REQUIRED: 20 TOTAL B. ACCESSIBLE PARKING SPACES REQUIRED: 1 PER ADA C. STANDARD PARKING SPACE: 9'-0" WIDE X 19'-0" LONG D. COMPACT PARKING SPACE: N/A E. ACCESSIBLE PARKING SPACE: 13'-0" WIDE X 19'-0" LONG F. VAN PARKING SPACE: 16'-0" WIDE X 19'-0" LONG G. BICYCLE PARKING SPACES REQUIRED: 0 TOTAL		
LEVEL	STANDARD	COMPACT	ACCESSIBLE	TOTAL	FIRE RESISTANCE RATINGS		12. OFF STREET LOADING REQUIREMENTS: A. LOADING BERTHS REQUIRED: 0 TOTAL B. LOADING PLATFORMS REQUIRED: 0 TOTAL C. SERVICE/DELIVERY SPACES REQUIRED: 0 TOTAL		
PARKING LEVEL	19	0	1	19	1. OCCUPANCY SEPARATIONS USE GROUP: A-3		HOURLY RATING 1 HR RATING (WITH AUTO SPRINKLER)		
LEVEL ONE	1	0	0	1	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		
REQUIRED	20	0	1	20	3. EXTERIOR WALLS COLUMNS SUPPORTING MORE THAN ONE FLOOR: COLUMNS SUPPORTING ONE FLOOR OR ROOF ONLY: FLOOR CONSTRUCTION INCLUDING BEAMS: FLOOR CONSTRUCTION SUPPORTING FIRE RATED PTNS: ROOF CONSTRUCTION INCLUDING BEAMS LESS THAN 20 FEET IN HEIGHT: 20 FEET OR GREATER IN HEIGHT:		0 HR RATING 0 HR RATING 0 HR RATING 1 HR RATING 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		

SOKA GAKKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.

ARCHITECT
Hobbs, Olin & Farnsworth, P.C.
1000 15th St NW, Suite 1000
Washington, DC 20004
Tel: (202) 338-1000
Fax: (202) 338-1001
www.hof.com

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NO.
150K-04-1021-00

SHEET NO.
08-30-06

BUILDING CODE
SUMMARY

CONSTRUCTION
DOCUMENTS

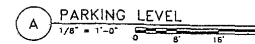
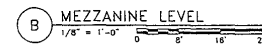
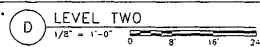
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DATE: 11/14/07

SECTION:
A.1-02

REVISIONS
11/14/07

ARCHITECTURE



ARCHITECTURE

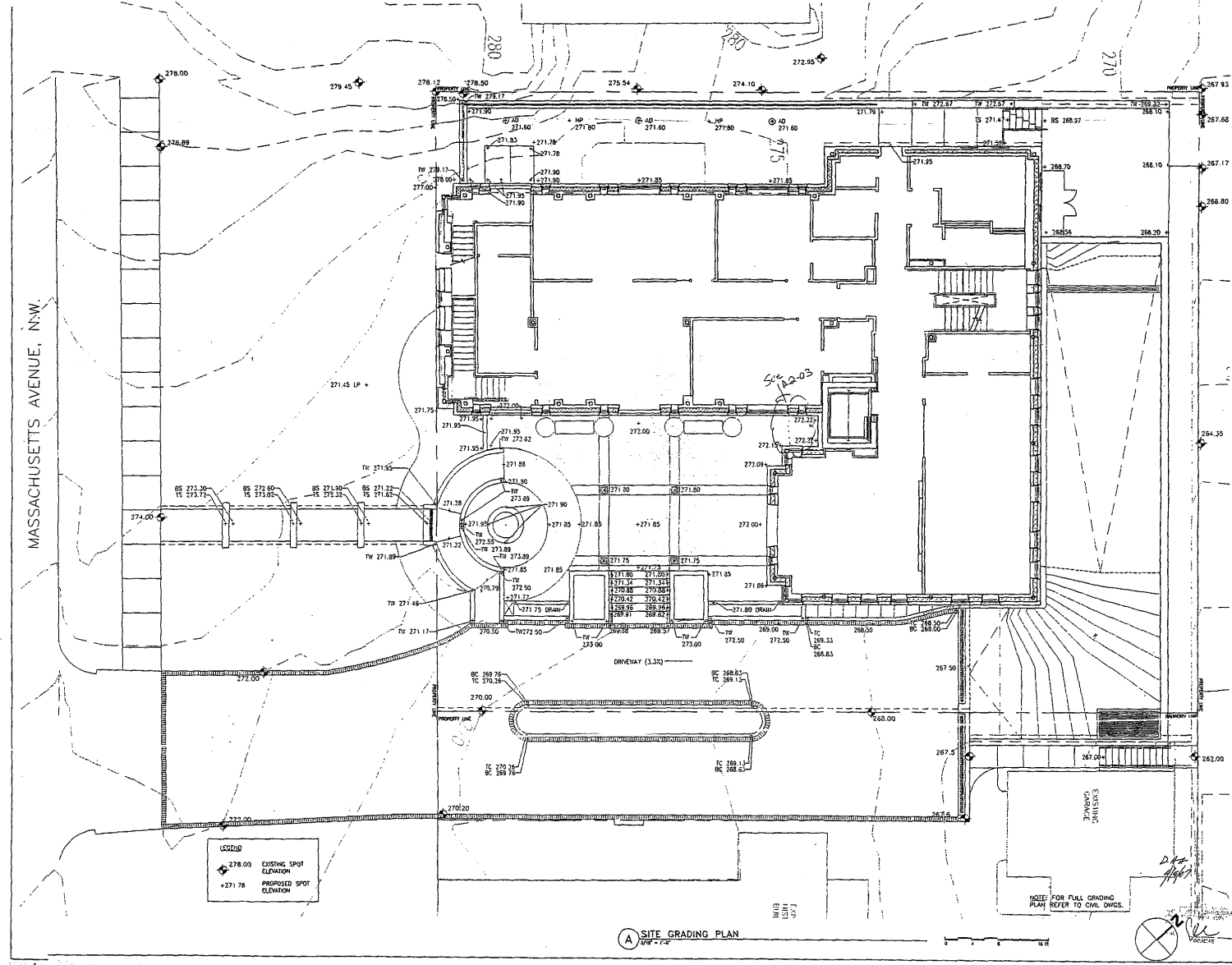
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CIVIL

CIVIL

CIVIL

MASSACHUSETTS AVENUE, NW.

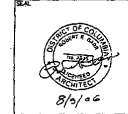


(A) SITE GRADING PLAN
1/8" = 1'-0"

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



ARCHITECT
Soka Gakkai International, P.C.
3300 Connecticut Avenue, N.W.
Washington, D.C. 20008
Tel: (202) 338-8800
Fax: (202) 338-8800
www.soka-usa.com



NO.	DESCRIPTION	DATE
1	REVISION	08-20-06

PROJECT NO.
SOKA: 04-14021-00
DATE: 08-20-06
SHEET NO.
SITE GRADING PLAN

CONSTRUCTION
DOCUMENTS

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

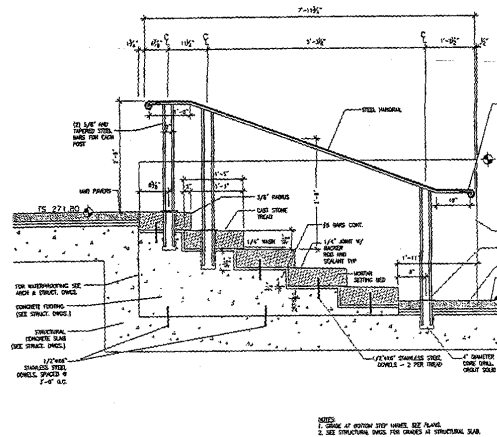
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Quint
Soka Gakkai International - USA

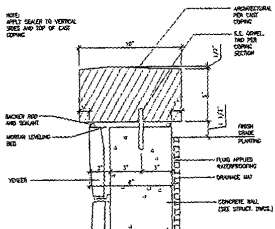


CONSTRUCTION
DOCUMENTS

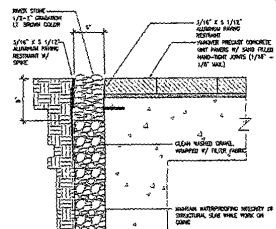
SCALE 3/16"=1'-0"	
SHEET NO.	REVISION
L.1-04	
HOLLAND, ORLA & KASSABIAN, P.C. © 200	
LANDSCAPE	



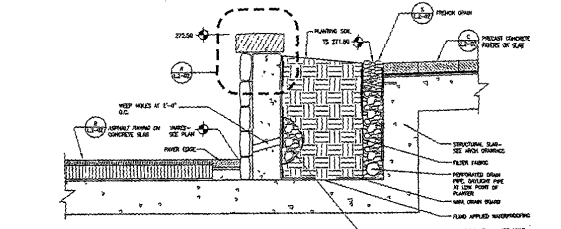
P CAST STONE STEP TREADS
1'-0\"/>



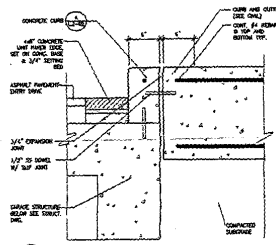
N ARCHITECTURAL PRE-CAST COPING
ONE SIDE
1'-0\"/>



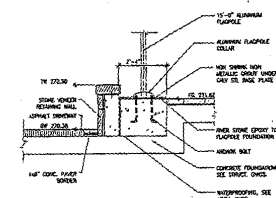
K FRENCH DRAIN
1'-0\"/>



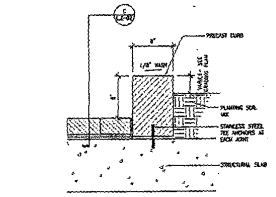
M PLANTER SECTION
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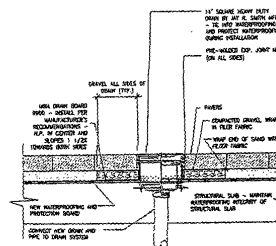
Q EXPANSION JOINT DETAIL
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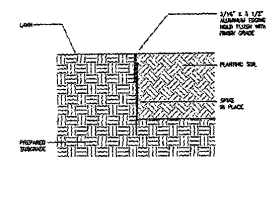
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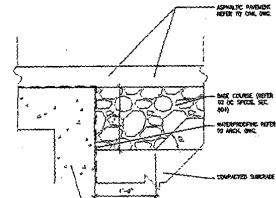
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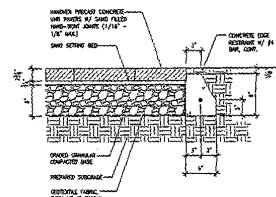
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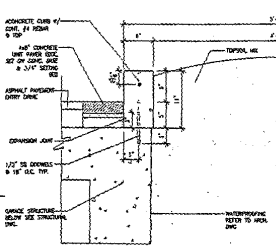
G ALUMINUM EDGING - PLANTER/LAWN
1'-0\"/>



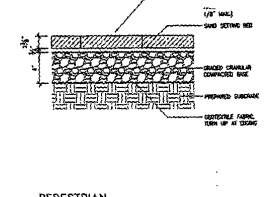
F CONCRETE PAVING ON STRUCTURE
1'-0\"/>



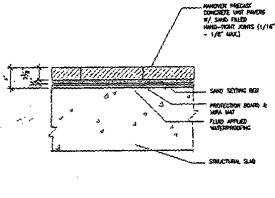
E EDGING UNIT PAVERS ON AGGREGATE BASE
1'-0\"/>



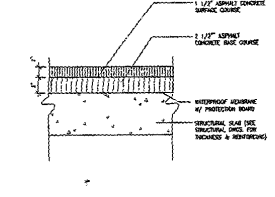
A ENTRY DRIVE PLANTED ISLAND
1'-0\"/>



D PEDESTRIAN UNIT PAVERS ON AGGREGATE BASE
1'-0\"/>



C PEDESTRIAN UNIT PAVERS ON PLAZA SLAB
1'-0\"/>



B ASPHALT PAVING ON STRUCTURE
1'-0\"/>

SOOKA GAKKAI
BUDDHIST
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WASHINGTON, D.C.

CLIENT
Sooka Gakkai International - USA

ARCHITECT
Henderson, Davis & Henderson, P.C.
1000 Pennsylvania Avenue, N.W.
Washington, D.C. 20004
Tel: (202) 338-8800
Fax: (202) 338-8801
www.hdh.com

REVISIONS

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	08-18-09

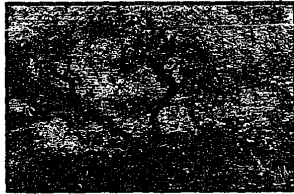
SITE DETAILS

CONSTRUCTION DOCUMENTS

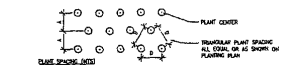
DATE: 08-18-09
PROJECT NO: H0001-04-10221-00
SHEET NO: 12-02
LANDSCAPE

SYMBOL	BOTANICAL NAME	COMMON NAME	QTY	SIZE	REMARKS
AP	Acer palmatum 'Red Dragon'	Japanese Maple	2	2" dia.	Red Dragon
CB	Campanula medium 'Piedmont'	Common Campanula	12	2" dia.	Piedmont
F	Fern 'Mikawa Yoda'	Fern	12	2" dia.	Mikawa Yoda
J	Japanese Spindle Tree (N.I.C.)	Japanese Spindle Tree	1	1" dia.	N.I.C.
PC	Pinus koraiensis 'Yoda'	Pinus koraiensis	1	1" dia.	Yoda
Q	Quercus palustris	Pin Oak	2	2" dia.	Pin Oak
S	Saxifraga	Japanese Saxifrage	2	2" dia.	Japanese Saxifrage
T	Taxus canadensis	Japanese Cedar	2	2" dia.	Japanese Cedar
AD	Adiantum 'Venus Hair'	Adiantum	2	2" dia.	Venus Hair
SA	Saxifraga 'Venus Hair'	Saxifraga	2	2" dia.	Venus Hair
JA	Japanese Anemone	Japanese Anemone	2	2" dia.	Japanese Anemone
LS	Lupinus	Lupinus	2	2" dia.	Lupinus
MT	Malva	Malva	2	2" dia.	Malva
ST	Stachys	Stachys	2	2" dia.	Stachys

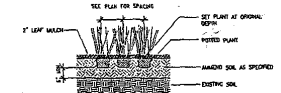
H PLANT LIST



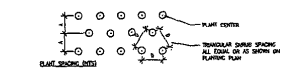
CUTLEAF JAPANESE MAPLE TYPICAL FORM



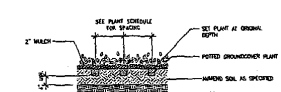
SPACING	ROW	PLANTS PER SQ. FT.
1" dia.	1" dia.	1.0
2" dia.	2" dia.	0.5
3" dia.	3" dia.	0.33
4" dia.	4" dia.	0.25
5" dia.	5" dia.	0.2
6" dia.	6" dia.	0.17
8" dia.	8" dia.	0.13
10" dia.	10" dia.	0.1



F PERENNIAL / GRASS PLANTING



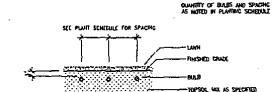
SPACING	ROW	PLANTS PER SQ. FT.
1" dia.	1" dia.	1.0
2" dia.	2" dia.	0.5
3" dia.	3" dia.	0.33
4" dia.	4" dia.	0.25
5" dia.	5" dia.	0.2
6" dia.	6" dia.	0.17
8" dia.	8" dia.	0.13
10" dia.	10" dia.	0.1



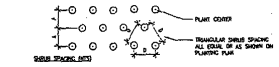
E GROUND COVER PLANTING



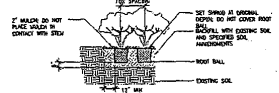
SPACING	ROW	PLANTS PER SQ. FT.
1" dia.	1" dia.	1.0
2" dia.	2" dia.	0.5
3" dia.	3" dia.	0.33
4" dia.	4" dia.	0.25
5" dia.	5" dia.	0.2
6" dia.	6" dia.	0.17
8" dia.	8" dia.	0.13
10" dia.	10" dia.	0.1



D BULB PLANTING



SPACING	ROW	PLANTS PER SQ. FT.
1" dia.	1" dia.	1.0
2" dia.	2" dia.	0.5
3" dia.	3" dia.	0.33
4" dia.	4" dia.	0.25
5" dia.	5" dia.	0.2
6" dia.	6" dia.	0.17
8" dia.	8" dia.	0.13
10" dia.	10" dia.	0.1



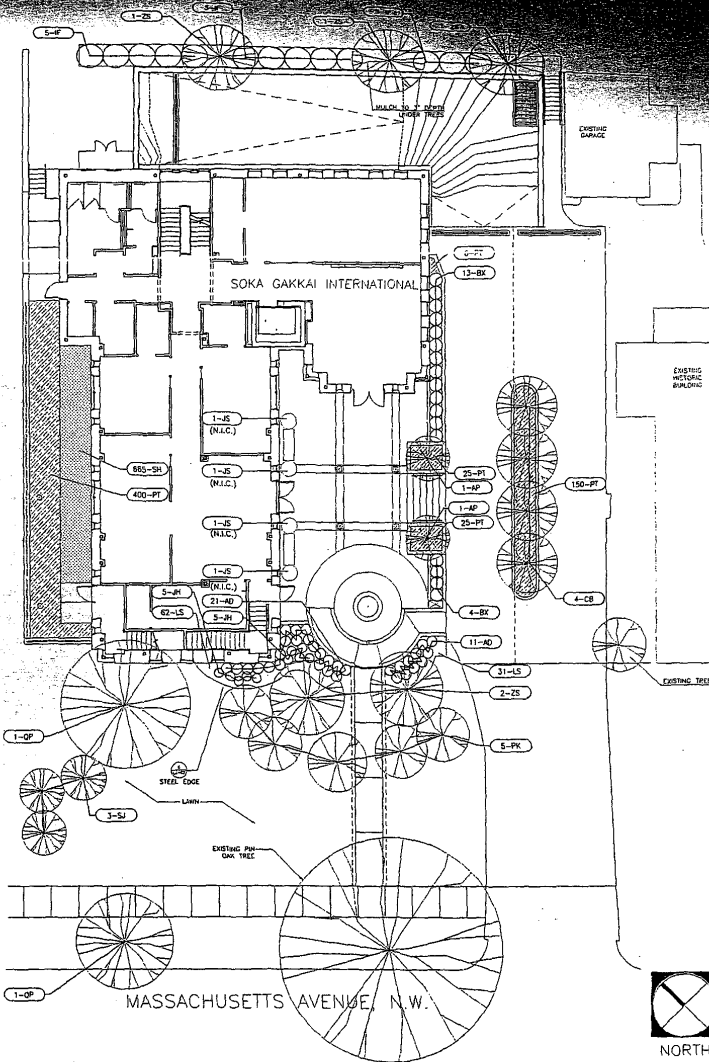
C SHRUB PLANTING



SPACING	ROW	PLANTS PER SQ. FT.
1" dia.	1" dia.	1.0
2" dia.	2" dia.	0.5
3" dia.	3" dia.	0.33
4" dia.	4" dia.	0.25
5" dia.	5" dia.	0.2
6" dia.	6" dia.	0.17
8" dia.	8" dia.	0.13
10" dia.	10" dia.	0.1



B DECIDUOUS TREE PLANTING



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Washington, D.C.

PLANTING PLAN

REVISIONS

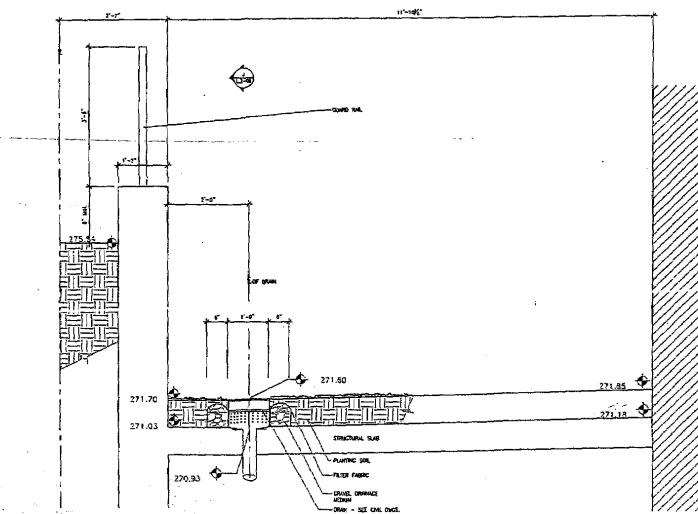
NO.	DESCRIPTION	DATE
1	1/8" = 1'-0"	04-10-08

PLANTING PLAN

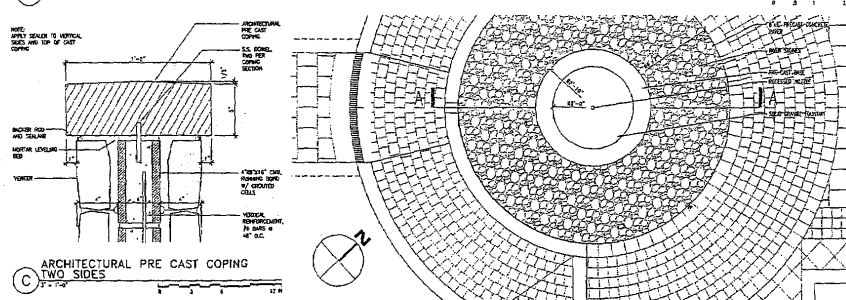
CONSTRUCTION DOCUMENTS

L3-01

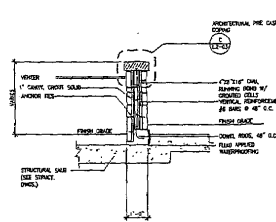
LANDSCAPE



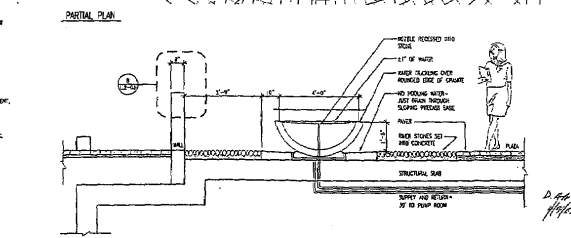
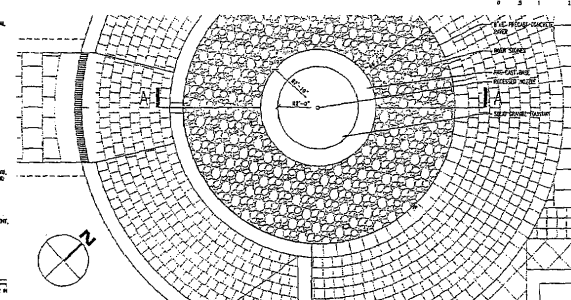
GREEN ROOF - SECTION



ARCHITECTURAL PRE CAST COPING
TWO SIDES



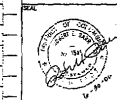
STONE WALL VENEER
TWO SIDES
 $1/2" \times 1'-0"$



(A) FOUNTAIN SECTION AND PLAN

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

ARCH-TEET
Herndon, Ohio & Kalamazoo, P.C.
Carol Pease, 7223 Green Street, N.W.
Washington, D.C. 20007
Tel: (202) 338-8700
Fax: (202) 338-8800
www.arch-tees.com

[illegible]

PROJECT NO.	DATE
HOV: 04-14021-00	08-30-08

SITE DETAILS

SITE DETAILS

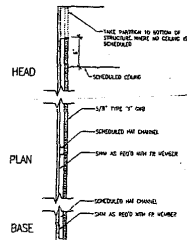
SITE DETAILS

CONSTRUCTION
DOCUMENTS

SCALE: AS INDICATED	
SHEET NO.	REVISION

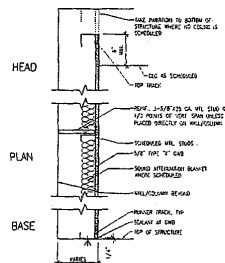
L.2-03

LANDSCAPE



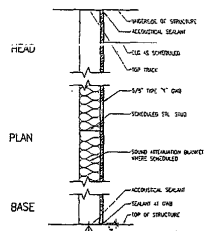
NO.	SPAN SIZE	GALVE	SPACING	CEILING HEIGHT	PARTITION WIDTH	TYPE OF JOINT	REMARKS
005	7/8" HAF CHANNEL	20 GA	24" OC	12'-10"	2"		

PARTITION TYPE 06
1-1/2" x 1" x 0"



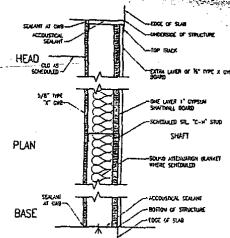
NO.	SPAN SIZE	GAUGE	SPACING	CEILING HEIGHT	PARTITION WIDTH	TYPE PARTING	REMARKS
005A	1-1/8"	20 GA	18" O.C.	15'-5"	4-1/4"	NCH RAISED	NOISE
005B	5'	20 GA	18" O.C.	24'-6"	4-5/8"	NCH RAISED	NOISE

PARTITION TYPE 05
1-1/2" x 1" x 0"



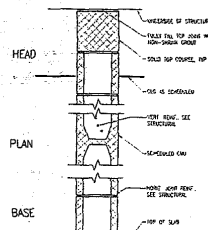
NO.	SPAN SIZE	CHARGE	SPACING	CEILING HEIGHT	PARTITION TYPE	REMARKS
004A	1-1/2"	20 GA	16" O.C	12'-10"	NON PAINTED	CONT TO UNDERSIDE OF SLAB
004B	1-3/8"	20 GA	16" O.C	16'-5"	NON PAINTED	CONT TO UNDERSIDE OF SLAB

PARTITION TYPE 04
1-1/2" x 1" x 0"



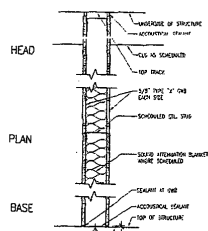
NO.	SPAN SIZE	CHARGE	SPACING	CEILING HEIGHT	PARTITION TYPE	FIRE RATING	REMARKS
103	6'	20 GA	24" OC	21'-7"	2-1/4"	1 HR	IF NO ISSU

PARTITION TYPE 03
1-1/2" x 1" x 0"



NO	SPAN SIZE	PARTITION WIDTH	FACE RATING	REMARKS
102	8' x 10'	1.5 x 0.8'	1.00	as per spec

PARTITION TYPE 02
1-1/2" x 1" x 0"



NO	SPAN SIZE	CHARGE	SPACING	UNITARY HEIGHT	PARTITION WIDTH	TYPE RATING	REMARKS
001	3-5/8"	20 GA	18" O.C	16'-5"	6-7/8"	NOT RATED	CONT TO UNDERGO OF JOB
101	3-5/8"	20 GA	18" O.C	16'-5"	6-7/8"	1 HP	2. 30 AIR

PARTITION TYPE 01
1-1/2" x 1" x 0"

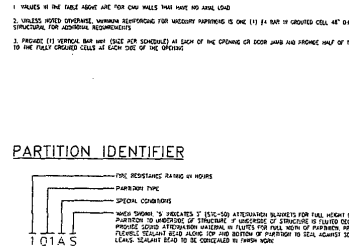
PARTITION NOTES

1. ALL PARTITIONS SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
2. ALL PARTITIONS SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
3. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
4. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
5. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
6. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
7. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
8. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
9. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
10. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
11. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
12. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
13. PARTITION SHALL BE 1/2" THICK UNLESS OTHERWISE SPECIFIED.
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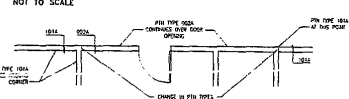
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100	100	
100	100	
100	100	

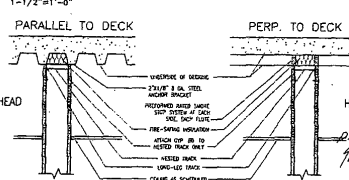
PARTITION IDENTIFIER



PARTITION LAYOUT DIAGRAM



TYPICAL PARTITION HEAD



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



ARCHITECT
SOKA GAKKAI INTERNATIONAL, P.L.C.
CLAYTON, OHIO 44021-0001
WASHINGTON, D.C. 20007
TEL: (202) 139-8800
FAX: (202) 139-8800
WWW.SGUSA.COM

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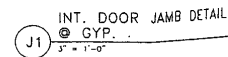
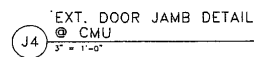
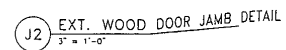
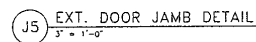
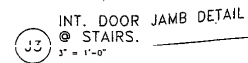
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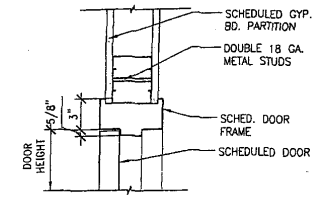
REVISION

DOOR AND FRAME SCHEDULE

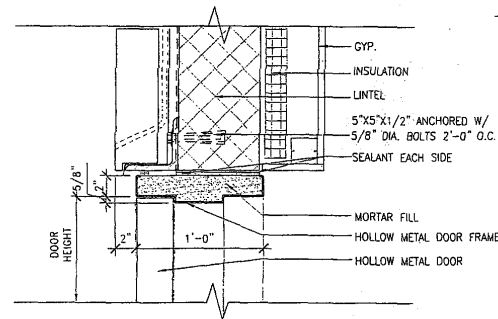
CONSTRUC
DOCUME
FILE: N/A
PROJECT NO.
A.1 -
SLAVJAN, GRATA & KASSABE
ARCHITECT



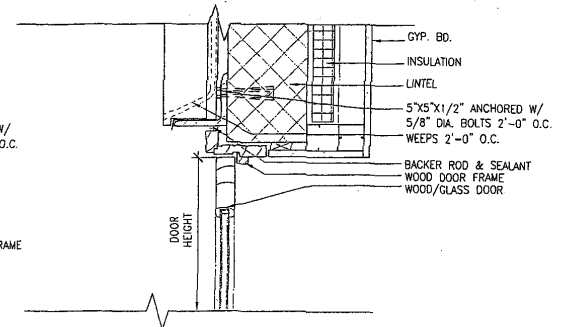
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SHEET NO.	REVISION:
A.1-12	
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ARCHITECTURE	



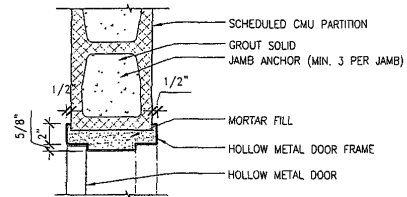
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@ STAIRS.
3" = 1'-0"



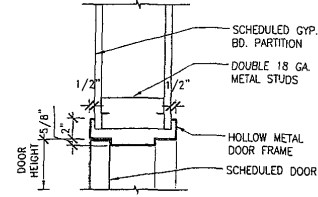
H5 EXT. DOOR HEAD DETAIL
3" = 1'-0"



H2 EXT. WOOD DOOR HEAD DETAIL
3" = 1'-0"



J4 EXT. DOOR HEAD DETAIL
@ CMU
3" = 1'-0"

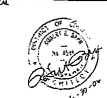


H1 INT. DOOR HEAD DETAIL
@ GYP.
3" = 1'-0"

SOKA GAKKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.
CLIENT
Soka Cultural International, USA

1995

ARCHITECT
Tadokoro, Otsuka & Katsushima, P.C.
Central Office, 2025 O Street, N.W.
Washington, D.C. 20037
Tel: (202) 331-2200
Fax: (202) 331-8800
www.tokyo.com



REV.	REVISION	DATE

PROJECT NO. SHEET NO. 06-30-08

SHEET TITLE
DOOR HEAD DETAILS

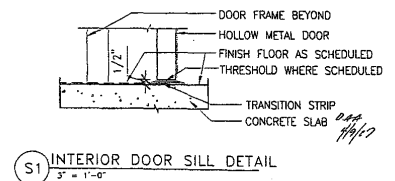
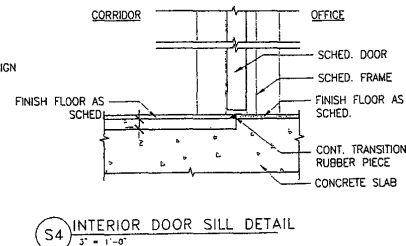
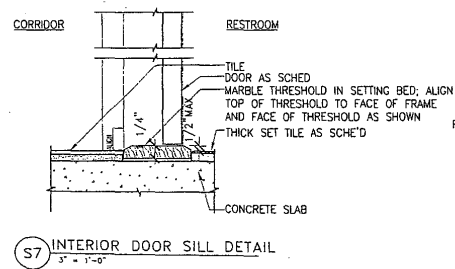
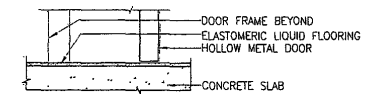
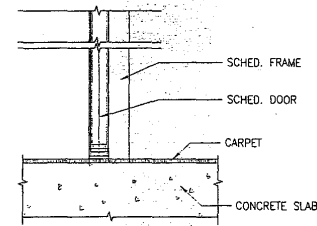
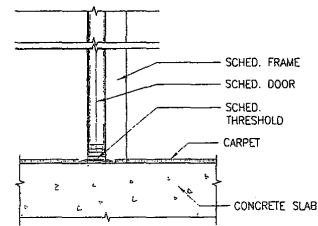
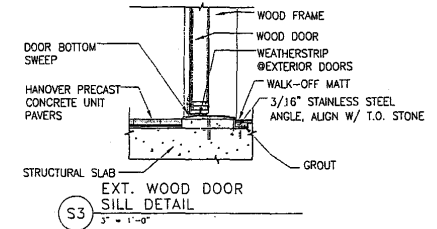
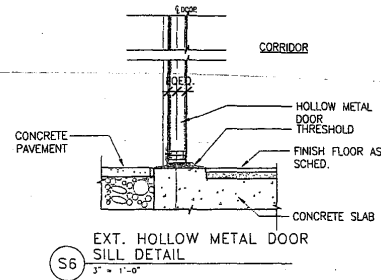
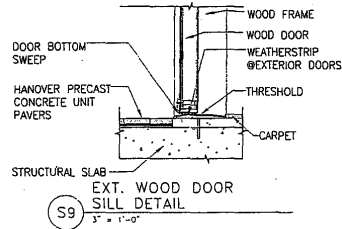
CONSTRUCTION DOCUMENTS

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SHEET NO. 19

A.1-13

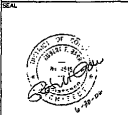
ARCHITECTURE



SOKA GAKKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.
SHEET
SOKA GAKKAI International - USA



ARCHITECT
J. H. H. & Associates, P.C.
1000 Wilson Blvd., Suite 200
Falls Church, VA 22044
Tel: (703) 261-1100
Fax: (703) 261-1100
www.jhh.com



NO.	DESCRIPTION	DATE

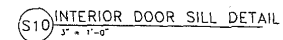
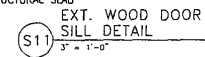
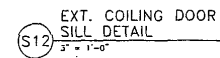
PROJECT NO.
HOK: 04-16021-00
SHEET NO.
DOOR SILL
DETAILS

CONSTRUCTION
DOCUMENTS

SCALE: 3\"/>

SHEET NO.
A.1-14
REVISION

PREPARED BY: J. H. H. & ASSOCIATES, P.C. © 2004
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SCALE: 3"=1'-0"	
SHEET NO. A.1-15	REVISION
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ARCHITECTURE	

EXTERIOR FINISH LEGEND						
EXTERIOR FINISH TAG	ITEM	PRODUCT / MATERIAL PROPERTIES	FINISH	COLOR	LOCATION	REMARKS
(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	CYNAR, SATIN	MATCH P-11		
(M2)	METAL	CURVED COPPER DECORATIVE PANEL HAND APPLIED VERDIGRIS FINISH	HONGKONG VERDIGRIS	VARIES	FRONT ELEVATION NICHES	
(WD1)	WOOD	SEMI-TRANSPARENT EXTERIOR WOOD STAIN	SATIN	WD-1		
(G1)	GLASS	CLEAR LOW-E COATED LAMINATED INSULATING UNIT: VIRICON 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 SPANDEL	BLACK SPACER		SPANDEL GLASS AT CORNERS	
(G3)	GLASS	CLEAR UNCOATED SINGLE LITE UNIT, SPANDEL GLASS HORIZONTAL 1" FRIT STRIP(S) (LIGHT GRAY) W/ SOLID FRIT COLOR BEHIND (DARK GRAY)			GLAZING FOR FALSE WINDOWS	
(G4)	GLASS	1" LAMINATED TRANSLUCENT			ENTRANCE CANOPY	
(HAC)	HIGH PERFORMANCE ACRYLIC COATINGS	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 "GETTYSBURG 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 GAKKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.
client
See Global International - USA



PROJECT
Haddad, Gregory A. Haddad, P.E.
Civil/Structural, 3030 Green Street, NW
Washington, D.C. 20007
Tel: (202) 338-8700
Fax: (202) 338-8800
www.gah.com



MECHANICAL

REV.	DESCRIPTION	DATE

PROJECT NO.
HOKC 06-14021-00

DATE: 06-10-08

SHEET FILE

EXTERIOR FINISH

LEGEND

CONSTRUCTION
DOCUMENTS

SCALE: N/A

SHEET NO.

REVISION

A.1-16

ARCHITECTURE

2008/06/10

GENERAL FINISH NOTES:

1. TYPICAL FINISHES SHALL BE AC-1, C-1, P-1 AND B-1 U.N.O.
2. TYPICAL PAINT GRADE DOOR SHALL BE PAINTED P-3 U.N.O.
3. NOT ALL FINISHES ARE INDICATED ON FINISH PLANS. REFER TO ELEVATIONS AND PERSPECTIVE FOR ADDITIONAL INFORMATION.
4. LEVEL 5 SKIM COAT FINISH ON ALL VERTICAL DRY WALL AT LOBBY 1.01, CORRIDOR 1.02 (TERMINATING AT INSIDE CORNER AT HINGE END OF DOOR 1.51A) AND AT LARGE SANCTUARY 2.13.
5. STONE THRESHOLD SHALL BE PROVIDED AT DOORS TO RESTROOMS. COLOR TO MATCH T-4.
6. 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.

FINISH SCHEDULE LEGEND

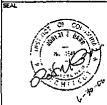
CODE	ITEM	MANUFACTURER	PRODUCT NAME & NO.	FINISH/COLOR NAME & NO	REMARKS
AC-1	ACOUSTICAL CEILING TILE	ARMSTRONG	ULTIMA	(WHITE)	24" X 24" X 3/4" TILE. USE AG-1
AC-2	ACOUSTICAL CEILING TILE	ARMSTRONG	OPTIMA OPEN PLAN	(WHITE)	24"W PLANK; SEE RCP FOR LENGTHS. USE AG-2
AC-3	ACOUSTICAL CEILING TILE	ARMSTRONG	OPTIMA OPEN PLAN	(WHITE)	12"W PLANK; SEE RCP FOR LENGTHS. USE AG-2
AC-4	ACOUSTICAL CEILING TILE	ARMSTRONG	OPTIMA OPEN PLAN	(WHITE)	CUSTOM SIZE; SEE RCP FOR DIMENSIONS
AG-1	CEILING GRID	ARMSTRONG	SILHOUETTE XL 1/2" REVEAL	1/2" BOLT-SLOT SYSTEM	WHITE FACTORY FINISH.
AG-2	CEILING GRID	ARMSTRONG	SUPERFINE XL 3/4" EXPOSED TEE SYSTEM	(WHITE)	WHITE FACTORY FINISH. AXIOM TRIM WHERE SHOWN
AG-3	CEILING GRID	ARMSTRONG	AXIOM-KNIFE EDGE	(WHITE)	6"W. FOR LG. SANCTUARY
B-1	WALL BASE	ROPPE	RUBBER BASE	P170 WHITE	4" H. STRAIGHT BASE, GENERAL THROUGHOUT, U.N.O.
B-2	WALL BASE	ROPPE	RUBBER BASE	P170 WHITE	4" H. CONE BASE @ RESILIENT FLOOR
B-4	WALL BASE	----	----	(PAINT TO MATCH PARTITION)	4"H FLUSH WOOD BASE
B-5	WALL BASE	----	----	(STAIN TO MATCH WOOD PANEL)	4"H FLUSH WOOD BASE
C-1	CARPET	MOHAWK	MARCHE	836 STONE	DIRECT QUOTE; INSTALL WITH MOHAWK EUROPLEX BACKING
C-2	CARPET	BENTLEY/PRINCE STREET	SCAN	404175 YOUR TOTAL IS	DIRECT QUOTE; INSTALL WITH MOHAWK DURALOC AC BACKING; AT LARGE SANCTUARY ONLY
C-3	WALK-OFF MAT	----	----	----	----
DP-1	CABINET DOOR PULL	FORMS+SURFACES	HC421	SATIN CLEAR ANODIZED ALUMINUM	2-3/4"W x 1-1/2"D
DP-2	DOOR PULL	FROST	QUADRA Q3008.224.45	SATIN CLEAR ANODIZED ALUMINUM	2.38MM X 22.5MM HIGH X 22.5MM PROJECTION
ELF	ELASTOMETRIC LIQUID FLOORING	----	----	----	----
FP-1	FABRIC WRAPPED PANEL	DECOUSTICS	----	----	FABRIC TO BE CARNEGIE "PALAZZO", COLOR: 65
G-5	GLASS	MCGORRY GLASS	(CLEAR TEMPERED GLASS)	----	----
G-6	GLASS	MCGORRY GLASS	(LAMINATED OPAQUE GLASS)	(COLOR TO MATCH P-1)	----
LF-1	GOLD LEAF	BIXLER STUDIOS	----	----	INSIDE OF BUTSUDAN
LQ-1	LACQUER	----	----	(COLOR TO MATCH P-4)	65 DEGREE SHEEN, FOR SOLID SHUTTERS AT LG. SANCTUARY
P-1	PAINT	BENJAMIN MOORE	COLOR PREVIEW	OC-45 SWISS COFFEE	PEARL FINISH; GENERAL PAINT THROUGHOUT
P-2	PAINT	BENJAMIN MOORE	INTERIOR READY-MIXED	DECORATORS WHITE	FLAT FINISH; FOR GWE CEILING
P-3	PAINT	BENJAMIN MOORE	COLOR PREVIEW	OC-45 SWISS COFFEE	SEMI-GLOSS FINISH; FOR DOORS AND FRAMES
P-4	PAINT	BENJAMIN MOORE	COLOR PREVIEW	2139-60 GREEN TINT	PEARL FINISH; ACCENT PAINT; REFER TO PLAN
P-5	PAINT	BENJAMIN MOORE	COLOR PREVIEW	2139-60 GREEN TINT	SEMI-GLOSS FINISH; FOR DOORS AND FRAMES AT P-4
PL-1	PLASTIC LAMINATE	PIONITE	----	SW826 ANGEL WHITE	GLOSS FINISH; FOR VERTICAL SURFACES
PL-2	PLASTIC LAMINATE	PIONITE	----	SW826 ANGEL WHITE	SUEDE FINISH; FOR VERTICAL SURFACES
PL-3	PLASTIC LAMINATE	PIONITE	----	SG214 BANKERS GRAY	SUEDE FINISH; FOR HORIZONTAL SURFACES
RF-1	RESILIENT FLOORING	FORBO MARMOLEUM	FRESCO	3861 ARABIAN PEARL	----
RV-1	REVEAL	PITCON	----	----	3/8"W X 3/8"D
SC	SEALED CONCRETE	----	----	----	----
ST-3	STONE	----	CALACATTA	----	FOR BUTSUDAN AND RECEPTION DESK
ST-4	STONE	----	(GRANITE)	----	FOR RESTROOM COUNTER TOPS
T-1	CERAMIC TILE	ROYAL MOSA	PRISMA	60042LR GREY	12" X 12" FLOOR TILE; IN UNGLAZED FINISH
T-2	CERAMIC TILE	ROYAL MOSA	MOSA COLORS	15210 (WHITE)	6" X 6" WALL TILE; MATTE FINISH
T-3	CERAMIC TILE	ROYAL MOSA	MOSA COLORS	17990 (BLUE)	6" X 6" WALL TILE
T-4	CERAMIC TILE	CAESAR	FEEL	LOFT	24" X 24" TILE, 1/8"THK GROUT JOINT
T-5	CERAMIC TILE	CAESAR	FEEL	COLONIAL	SEE FINISH PLAN FOR SIZES; 1/8"THK GROUT JOINT
T-6	CERAMIC TILE	CAESAR	MORE	IRIDIUM	FOR MAIN STAIR; SEE DWS FOR DETAILS
TR-1	TRANSITION STRIP	SCHLUTER	RENO-TK	ATK-100	FOR BETWEEN TILE AND CARPET; ANODIZED ALUMINUM FINISH
WD-2	WOOD VENEER	BROOKSIDE VENEERS	BRAEWOOD	F/C WALNUT	BOOK MATCHED, SHOP FINISH CATALYZED CLEAR LAQUER 20% SHEEN W/ UV INHIBITOR. SUBMIT 1"x1" SAMPLE TO ARCHITECT FOR APPROVAL.

SOKA GAKKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.

OWNER
Soka Gakkai International - USA



ARCHITECT
Hatch, Oles & Associates, P.C.
Civil/Struct./Interior Design/FF/E
Washington, DC 20007
Tel: (202) 331-6100
Fax: (202) 331-6105
www.hoa.com



REVISION

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NO.
NOIC 08-14021-00

DATE
04-28-06

SHEET TITLE
INTERIOR FINISH
SCHEDULE & NOTES

CONSTRUCTION
DOCUMENTS

SCALE: N/A

SHEET NO.

A.1-17

ARCHITECT
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REVISIONS

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PROJECT NO. DATE: 06-30-05
HOK: 04-14021-00

TOILET ACCESSORY
SCHEDULE

CONSTRUCTION
DOCUMENTS

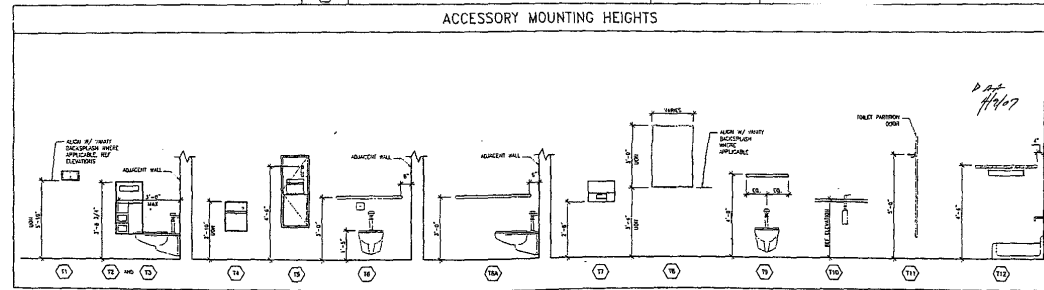
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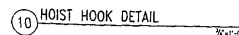
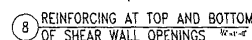
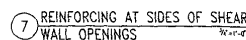
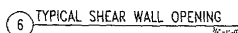
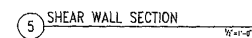
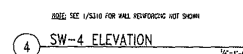
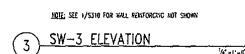
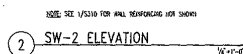
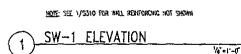
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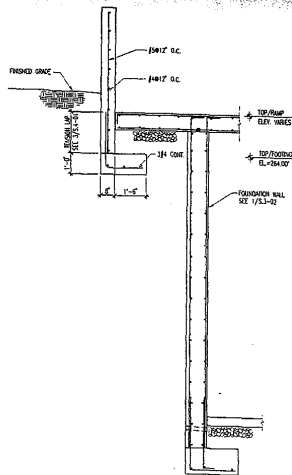
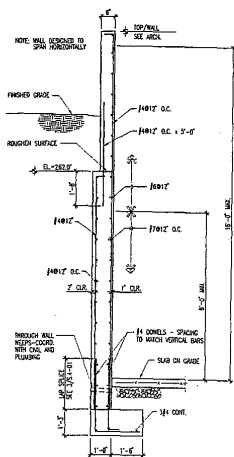
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TOILET ROOM ACCESSORY SCHEDULE			
SYMBOL	DESCRIPTION	MODEL NUMBER	REMARKS
(11)	RECESSED SOAP DISPENSER	DISPENSER B-108	
(12)	TOILET SEAT COVER & TOILET BRUSH DISPENSER FOR THIS COMPARTMENT	DISPENSER B-147	
(13)	RECESSED TOILET SEAT COVER & TOILET BRUSH DISPENSER	DISPENSER B-147A	
(14)	RECESSED PAPER DISPOSAL	DISPENSER B-133	
(15)	RECESSED PAPER TOWEL DISPENSER AND WASTE RECEPTACLE	DISPENSER B-160A1	
(16)	16" LONG CHAIR BAR WITH CONCEALED MOUNTING	DISPENSER B-125E 10	
(17)	47" LONG CHAIR BAR WITH CONCEALED MOUNTING	DISPENSER B-125A 10	
(17)	SURFACE MOUNTED HAND DRYER	DRYER TBC	
(18)	WINDOFF WITH 1.5" CHANNEL FRAME	---	COVERED OVER LAMINATE OR SHIM
(19)	18" LONG SURFACE MOUNTED SHELF	DISPENSER B-195	
(20)	LAMINATE MOUNTED SOAP DISPENSER w/ WINDOFF-THE-COUNTER SOAP RESERVOIR	DISPENSER B-122	
(21)	CLOTHES HOOK AND SHOWER	DISPENSER B-212	COVERED ON TOILET PARTITION DOOR AT SCHEDULED HEIGHT
	SURFACE MOUNTED URINAL WITH w/ WINDOFF-THE-COUNTER RESERVOIR & THE HOOKS	DISPENSER B-224	AMOUNT CLOSET, ADJUSTED TO HOP SIZE

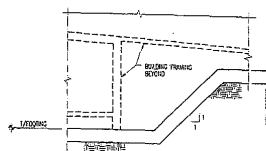
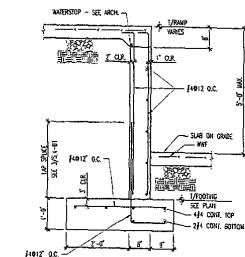
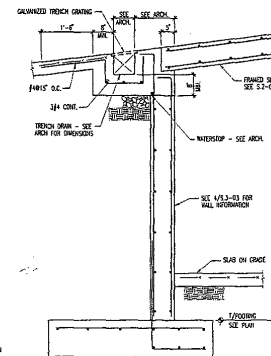
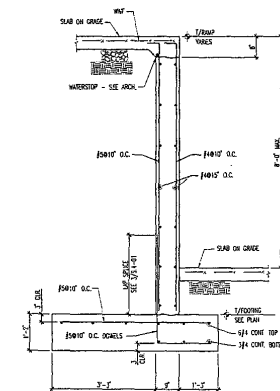
ACCESSORY MOUNTING HEIGHTS







③ NOT USED



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ARCHITECT
Hellyer, Obata & Kassabaum, P.C.
Carr House, 3223 Grove Street, N.W.
Washington, DC 20007
Tel: (202) 339-8700
Fax: (202) 339-8800
www.hok.com

STRUCTURAL ENGINEER
Copley & Associates
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Tel: (301) 581 9050
Fax: (301) 581 1125
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PROJECT NO.	DATE:
HOK: 04-14021-00	06-30-06

2021 2022

FOUNDATION SECTION
AND DETAILS

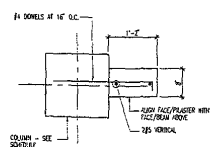
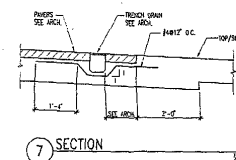
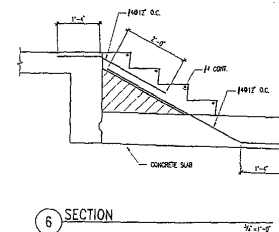
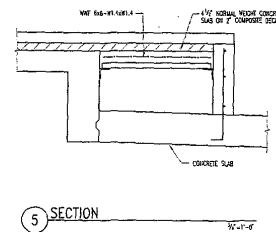
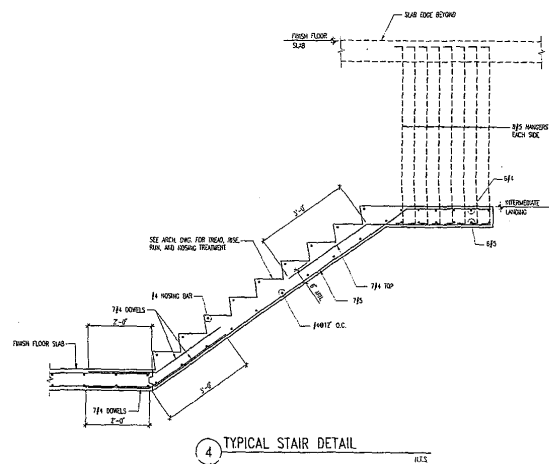
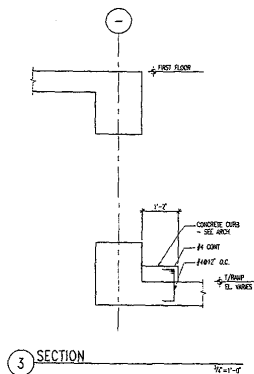
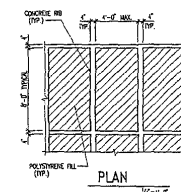
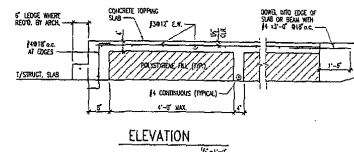
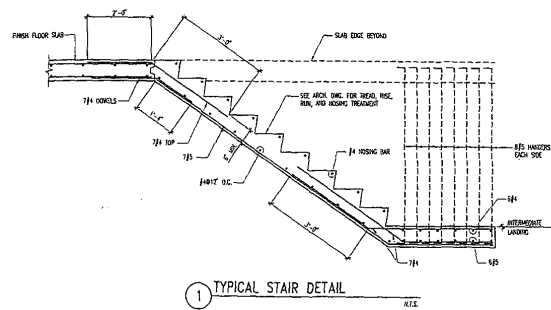
CONSTRUCTION
DOCUMENTS

SCALE: _____

SHEET NO. C 7 03

S.3-03

714
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BUDDHIST
CULTURE
CENTER**
Washington, D.C.
CLADIT
Soka Gakkai International - U.S.A.

ARCHITECT
Hedberg, Oltar & Kassabaum, P.C.
Canal House, 3223 Grille Street, N.W.
Washington, DC 20007
Tel: (202) 339-8750
Fax: (202) 339-5606
www.hok.com

STRUCTURAL ENGINEER
Cagley & Associates
6141 Seward Street
Knoxville, TN 37952
Tel: (615) 881-9050
Fax: (615) 881-1125
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LOOSE LINTEL ANGLE SCHEDULE		
WALL OPENING	ANGLE SIZE	WALL BEARING
UP TO 4'-0"	1 1/2" x 3/4" x 1/4"	8"
4'-0" TO 8'-0"	1 1/2" x 3/4" x 1/4" (ALL)	8"
8'-0" TO 12'-0"	1 1/2" x 3/4" x 1/4" (ALL)	8"
12'-0" TO 16'-0"	1 1/2" x 3/4" x 1/4" (ALL)	8"
16'-0" TO 20'-0"	1 1/2" x 3/4" x 1/4" (ALL)	8"

1. PROVIDE HOT-DIP GALVANIZED FINISH AT EXTERIOR CORNERS UNLESS OTHERWISE NOTED BY ARCHITECTURAL DRAWINGS.
2. PROVIDE LINTEL ANGLES SCHEDULE FOR EACH 4" INCHES OF WALL.

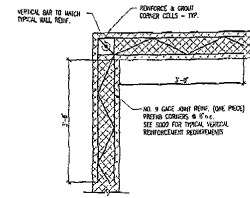
WALL BEARING BACK-UP
SEE SCHEDULE

1 TYPICAL LOOSE LINTEL DETAIL

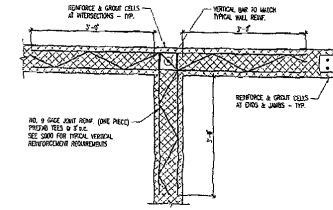
LINTEL REINFORCEMENT SCHEDULE		
WALL OPENING	DEPTH	REINFORCEMENT
UP TO 4'-0"	8"	3#4
4'-0" TO 8'-0"	8"	3#5
8'-0" TO 12'-0"	10"	3#5
12'-0" TO 16'-0"	10"	3#5

NOTES:
1. LINTELS TO BE REINFORCED ONLY ON PRECAST CONCRETE (P-C) WALLS.
2. CORNERS TO BE REINFORCED.
3. PROVIDE LINTEL REINFORCEMENT EQUAL TO WALL THICKNESS.
4. LINTEL APPLIES TO NON-LOAD BEARING WALLS AND PARALLEL.
5. REINFORCEMENT AND GROUT ALL CORNERS UNDER LINTEL BEARING.
6. APPLY TO MINIMUM 1" THICK WALL.
7. DO NOT PLACE REINFORCEMENT ABOVE JOINT LINTEL WITHIN A HEIGHT 2' LA UNLESS SPECIFICALLY SHOWN.

2 TYP. CMU WALL LINTEL DETAIL



3 CORNER REINFORCING DETAIL
CMU WALLS



4 INTERSECTION REINFORCING DETAIL
CMU WALLS

SOKA GAKKAI
BUDDHIST
CULTURE
CENTER
WASHINGTON, D.C.
CLASH
Soka Global Architecture - USA



ARCHITECT
Soka Global Architecture, P.C.
1000 15th Street, NW
Washington, DC 20005
Tel: (202) 331-1000
Fax: (202) 331-1000
www.soka.com

STRUCTURAL ENGINEER
Cadley & Associates
1000 15th Street, NW
Washington, DC 20005
Tel: (202) 331-1000
Fax: (202) 331-1000
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NO.	DESCRIPTION	DATE

PROJECT NO.
HOKC-04-1001-000
SHEET NO.
S. 4-03
DATE
06-30-06
REVISION

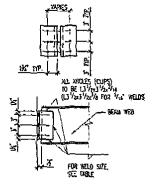
CONSTRUCTION
DOCUMENTS
S. 4-03
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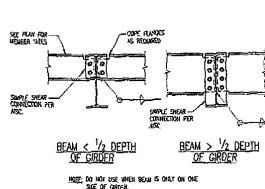
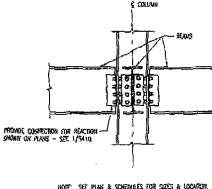
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TOTAL NUMBER OF JOINTS IN CLIP	MAXIMUM CONCRETE STRENGTH IN CLIP	MAXIMUM CONCRETE STRENGTH IN CLIP	TYP. JOINT CAPACITY (KIPS)	TYP. JOINT CAPACITY (KIPS)				TYP. JOINT CAPACITY (KIPS)			
				1/4"	3/8"	1/2"	5/8"	1/4"	3/8"	1/2"	5/8"
2	W16M	W16M	125	125	125	125	125	125	125	125	125
4	W16M	W16M	125	125	125	125	125	125	125	125	125
6	W16M	W16M	125	125	125	125	125	125	125	125	125
8	W16M	W16M	125	125	125	125	125	125	125	125	125
10	W16M	W16M	125	125	125	125	125	125	125	125	125
12	W16M	W16M	125	125	125	125	125	125	125	125	125
14	W16M	W16M	125	125	125	125	125	125	125	125	125
16	W16M	W16M	125	125	125	125	125	125	125	125	125
18	W16M	W16M	125	125	125	125	125	125	125	125	125
20	W16M	W16M	125	125	125	125	125	125	125	125	125
22	W16M	W16M	125	125	125	125	125	125	125	125	125
24	W16M	W16M	125	125	125	125	125	125	125	125	125
26	W16M	W16M	125	125	125	125	125	125	125	125	125
28	W16M	W16M	125	125	125	125	125	125	125	125	125
30	W16M	W16M	125	125	125	125	125	125	125	125	125
32	W16M	W16M	125	125	125	125	125	125	125	125	125
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44	W16M	W16M	125	125	125	125	125	125	125	125	125
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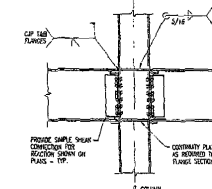
1 TYPICAL FRAMED BEAM CONNECTIONS



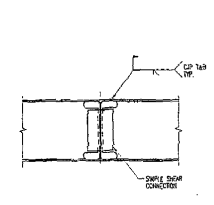
2 BEAM TO COLUMN CONNECTION



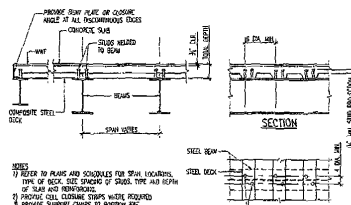
3 SINGLE PLATE BEAM TO GIRDER CONNECTION



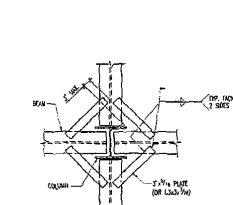
4 MOMENT CONNECTION DETAIL BEAM TO COLUMN



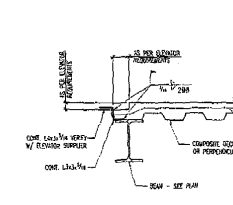
5 RIGID MOMENT CONNECTION (EQUAL DEPTH BEAMS)



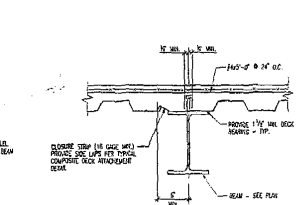
6 CONCRETE COMPOSITE SLAB



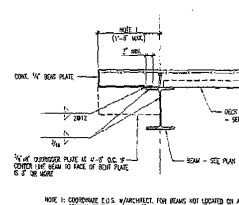
7 SUPPORT OF FLOOR DECK AT COLUMN



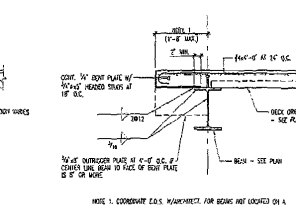
8 SILL AT ELEVATOR DOOR STEEL FRAMED DOOR



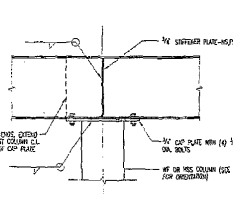
9 TYPICAL CLOSURE DETAIL DECK PARALLEL TO BEAM



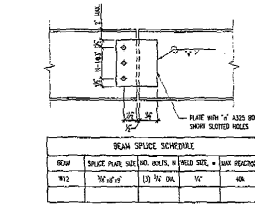
10 SECTION AT SLAB OPENING



11 TYPICAL EXTERIOR BEAM DETAIL



12 BEAM OVER COLUMN CONNECTION



13 TYPICAL BEAM SHEAR SPLICE

SONIA GARGAL
BUDDHIST
CULTURE
CENTER
WASHINGTON, D.C.
COURT
1000 10th Street NW
Washington, D.C. 20004



AMERICAN INSTITUTE OF STEEL CONSTRUCTION, INC.
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1	ISSUED FOR CONSTRUCTION	10/1/00
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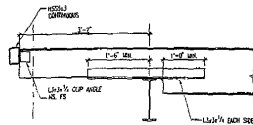
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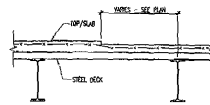
DATE

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DATE



① SECTION AT ROOF CORNICE
1'-0"



② SECTION AT SLAB DEPRESSION
1'-0"

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BUDDHIST
CULTURE
CENTER
Washington, D.C.
SHEET
Soka Gakkai International - USA



ARCHITECT
Soka Gakkai International - USA
2500 Wilson Blvd., Suite 200
Arlington, VA 22201
Tel: (703) 528-8800
Fax: (703) 528-8800
www.sgi-usa.org

STRUCTURAL ENGINEER
Lagay & Associates
2141 Exchange Blvd.
Baltimore, MD 21202
Tel: (410) 881-8800
Fax: (410) 881-1111
www.lagay.com

SCALE



REVISION

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FRAMING SECTIONS
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CONSTRUCTION
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11/11/05

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PROJECT NO. HOC 04-14221-00

CONCRETE COLUMN SCHEDULE																						
COLUMN	B-2	B-3	B-4	B-5	C-2	C-3	C-4	C-5	D-2	D-4	D-5	E-2	E-3	E-4	E-5	F-2	F-3	F-4	F-5	COL-A		COLUMN
LEVEL																				LEVEL		
LEVEL 1																				LEVEL 1		
MEZZANINE LEVEL	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00	15'-11 1/2" 00		MEZZANINE LEVEL
TOP OF FOUNDATION			15'-11 1/2" 00	15'-11 1/2" 00																	17'-11 1/2" 00	TOP OF FOUNDATION
DOWNES	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	DOWNES
REMARKS																				REMARKS		

CONCRETE COLUMN SCHEDULE KEY

COLUMN DIMENSION ALONG NUMBERED COLUMN LINES — 24" ± 4"

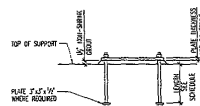
COLUMN DIMENSION ALONG LETTERED COLUMN LINES — 8' ± 1"

THE SIZE AND SPACING — #4 @ 16"

NUMBER & SIZE OF VERTICAL REINFORCING — SEE DETAIL 1/SS-01 FOR BAR LAYOUT AND THE ARRANGEMENT

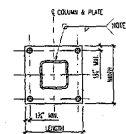
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* LENGTH INDICATED IS MINIMUM EMBEDMENT

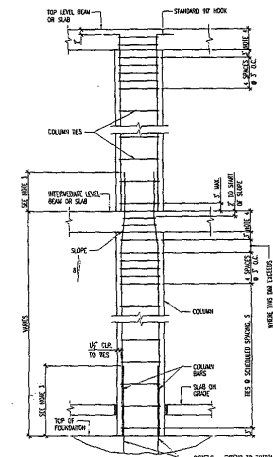


NOTES:

- 1) SEE SCHEDULE FOR PLATE DIMENSIONS AND ANCHOR BOLT SIZE.
- 2) LEVELING PLATE MAY BE USED AT CONTRACTORS OPTION WITH ENGINEERS APPROVAL.
- 3) HEAVY WASHERS OR PLATES REQUIRED AT ALL OVERSIZED HOLES AT TYPE "B" BASE PLATES, WELD WASHERS TO BASE PLATES AS



NOTES: 1) SEE SCHEDULE FOR PLATE DIMENSIONS AND ANCHOR ROD SIZE.
2) PROVIDE MINIMUM FILLET WELD SIZE PER AISC SPECIFICATION.



NOTES:

1. SEE COLUMN SCHEDULE FOR DIMENSIONS AND REINFORCING.
2. CLEARANCE SHOWN IS THE MAXIMUM CONCRETE COVER FOR PRIMARY REINFORCEMENT AND TIES.
3. SEE /S/ FOR SPICE LENGTHS OF VERTICAL BARS.
4. PROVIDE TIES AT $1/4$ THE SPACING OF COLUMN BELOW. EXCEPTIONS: WHERE BEAMS OR SLABS PROJE IN ON FOUR SIDES, TIES MAY TERMINATE ON MORE THAN 5" BELOW CLOSEST REINFORCEMENT IN THE SPALL-NEAREST BEAM OR SLAB.

① COLUMN BAR BENDING DETAIL

② COLUMN BASE PLATE SCHEDULE

3 BASE PLATE SETTING DETAIL

4 COLUMN BASE PLATE DETAILS

DATE
4/2/0

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PROJECT No. 2005 078.00

**SOKA GAKKAI
BUDDHIST
CULTURE
CENTER**
Washington, D.C.
CLIENT
Soka Gakkai International - U.S.A.

ARCHITECT
Hebworth, Onda & Kassabian, P.C.
Canal House, 3223 Grace Street, N.W.
Washington, DC 20007
Tel: (202) 339-6700
Fax: (202) 339-8800
www.hok.com

STRUCTURAL ENGINEER
Cagley & Associates
6141 Executive Blvd.
Baltimore, MD 20852

[illegible]

PROJECT NO.	DATE:
HOK: 04-14021-03	05-30-05

SHEET TITLE
CONCRETE AND STEEL
COLUMN SCHEDULE
AND DETAILS

CONSTRUCTION
DOCUMENTS

SCALE: AS NOTED	
SHEET NO.	REVISION

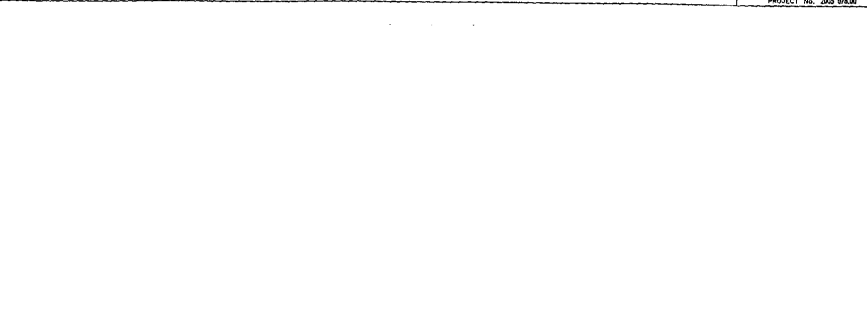
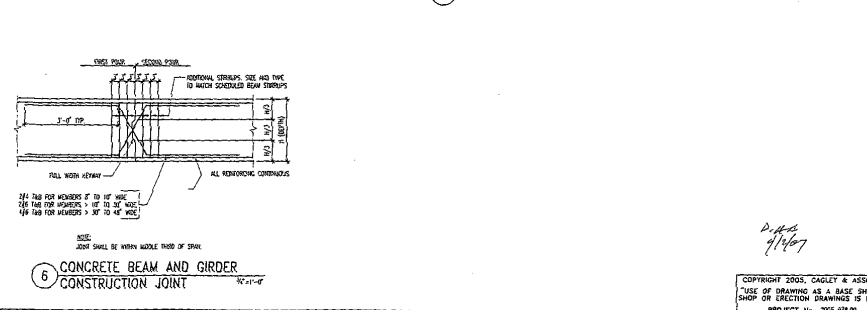
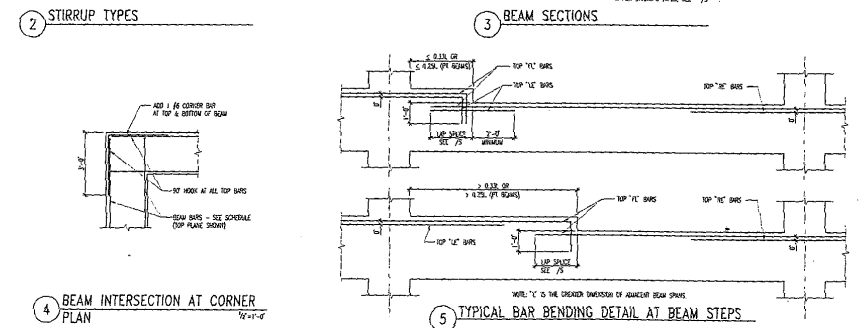
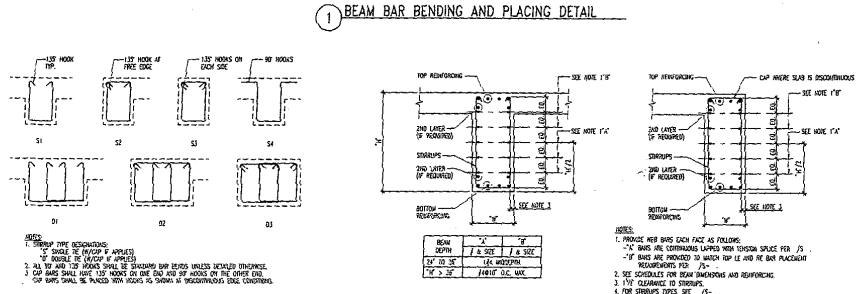
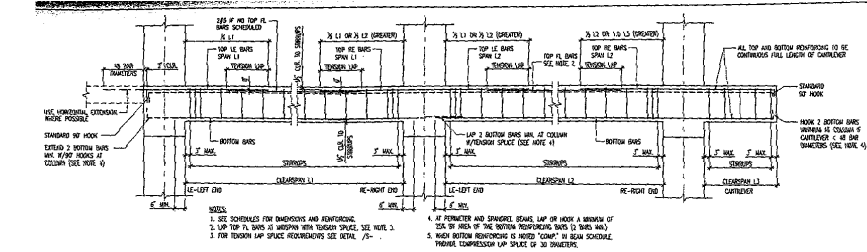
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WILLARD, ODATA & KASSABOV, P.C. © 2002

STRUCTURAL

MARK	S	N	BOTTOM SIZES	REINFORCEMENT		SIZE	TYPE	SPACING (INCH)	END	REMARKS
				LT	RT					
MB-1	18	14	3/8"	-	3/8"	2/8"	3	52	05'0"	EE
MB-2	18	14	1/2"	-	3/8"	2/8"	3	52	05'0"	EE
MB-3	12	14	1/2"	-	3/8"	-	3	52	05'0"	EE
18-1	18	36	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-2	18	36	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-3	18	36	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-4	18	36	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-5	18	36	1/2"	-	3/8"	-	3	52	01'0"	EE
18-6	12	36	1/2"	-	3/8"	-	3	52	01'0"	EE
18-7	14	24	3/8"	-	3/8"	-	3	52	01'0"	EE
18-8	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-9	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-10	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-11	18	30	1/2"	-	3/8"	-	3	52	01'0"	EE
18-12	12	30	1/2"	-	3/8"	-	3	52	01'0"	EE
18-13	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-14	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-15	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
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18-20	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-21	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-22	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-23	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-24	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-25	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-26	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-27	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-28	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-29	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
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18-32	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-33	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-34	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-35	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
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18-38	18	30	1/2"	-	3/8"	2/8"	3	52	01'0"	EE
18-39	12	36	1/2"	-	3/8"	-	3	52	01'0"	EE



BOGA GARKAI
BUDDHIST
CULTURE
CENTER
Washington, D.C.

DATE: 04/04/07
DRAWN BY: [Signature]

PROJECT NO.: 04-0001-00
DATE: 04-30-06
SHEET NO.: 1/2

CONCRETE BEAM
SCHEDULE AND DETAILS

CONSTRUCTION
DOCUMENTS
S.6-01

STRUCTURAL

(9) APPROVALS (DO NOT WRITE ON THIS PAGE - OFFICIAL USE ONLY)

A. PERMIT CONTROL		C. PLANS AND APPLICATION APPROVAL	
☐ 1. Fine Arts by: _____ Date: _____	☐ 1. Information Counter by: _____ Date: <u>9/13/06</u>	☐ 2. Information Counter by: _____ Date: _____	☐ 2. Information Counter by: _____ Date: _____
☐ 2. Historic by: _____ Date: _____	☐ (a) ABRA by: _____ Date: _____	☐ (b) Noise Control by: _____ Date: _____	☐ (c) Industrial Safety by: _____ Date: _____
☐ 3. Cap. Gateway by: _____ Date: _____	☐ (d) Vector Control by: _____ Date: _____	☐ (e) D.C. Animal by: _____ Date: _____	☐ (f) Police Dept. by: _____ Date: _____
☐ 4. NCP: _____ Date: _____	☐ 3. Zoning by: _____ Date: <u>9/26/06</u>	☐ Zoning Update by: _____ Date: _____	☐ Zoning Overlay approval by: _____ Date: _____
☐ 5. W.H./Obs. Precinct by: _____ Date: _____	☐ 4. DDOT - Permit and Records Division/Deposit # _____ Date: <u>10/2/06</u>	☐ Sidewalk Deposit by: _____ Date: _____	☐ Driveway Deposit by: _____ Date: _____
☐ 6. Flood Control by: _____ Date: _____	☐ 5. Water/Sewer Design Branch Consumer Eng. by: <u>10/2/06</u> Date: <u>10/2/06</u>	☐ 6. Environmental Regulation Administration	☐ Environmental Policy Review Control No. _____ Date: _____
☐ 7. WMATA by: _____ Date: _____	☐ Erosion Control by: <u>11/27/06</u> Date: <u>11/27/06</u>	☐ Storm Water Mgmt. by: _____ Date: _____	☐ Plan No. _____
☐ 8. Condom. by: _____ Date: _____	☐ Air Quality by: _____ Date: _____	☐ Underground Storage by: _____ Date: _____	☐ 7. Mechanical Eng. Review by: _____ Date: _____
☐ 9. Rental Accom. by: _____ Date: _____	☐ 8. Plumbing Eng. Review by: _____ Date: _____	☐ 9. Electrical Eng. Review by: _____ Date: _____	☐ 10. Health Plan Review
☐ 10. Chinatown Dist. by: _____ Date: _____	☐ (a) Food Plan Review by: _____ Date: _____	☐ (b) Medical X-Ray Plan Rev. by: _____ Date: _____	☐ 11. Fire Protection Plan Review by: _____ Date: _____
☐ 11. Utility Clearance by: _____ Date: _____	☐ 12. D.C. Fire Dept. (Fire Prevention Plan Review Section) by: _____ Date: _____	☐ 13. Elevator Plan Rev. Sec. by: _____ Date: _____	☐ 14. Plumbing Insp. Rev. by: _____ Date: _____
☐ 12. General Liability Ins. Policy Clearance by: _____ Date: _____	☐ 15. Construction Insp. Branch (Field Check) by: _____ Date: _____	☐ 16. Historic Pres. Div. by: _____ Date: _____	☐ EISF: _____ Date: _____
B. CLEARANCE TO FILE PLANS		☐ 18. Structural Eng. by: <u>11/30/06</u> Date: <u>11/30/06</u>	☐ 19. Permit and Certificate Issuance Counter by: _____ Date: <u>DEC 08 2006</u>
☐ 1. Zoning by: _____ Date: _____	☐ 2. DDOT - Permit and Records Division Access to Parking Street ☐ Street ☐ Alley	Cleared by: <u>S.KE</u> Date: <u>11-29-06</u>	
☐ 3. DDOT - Consumer Engineer	Cleared by: _____ Date: _____	☐ 4. ERA - Erosion Control	
Cleared by: <u>RAB</u> Date: <u>9/26/06</u>	Restrictions of the Permit:		
TO REPORT WASTE, FRAUD, OR ABUSE BY ANY D.C. GOVERNMENT OFFICIAL, CALL THE D.C. INSPECTOR GENERAL AT 1 800 521 1639			
ZONING		DDOT - PUBLIC SPACE	
C of O Number _____ Date: _____	☐ New Bldg	Street Name: <u>Mass Ave NW</u>	
Existing Use(s) <u>Vacant</u>	☐ P.O.D.	Street Width: <u>160</u>	
Proposed Use <u>Excavation, sheeting and shoring</u>	☐ File in room 2124	Road Width: <u>54'</u>	
		Sidewalk Width: <u>14'</u>	
		Parking: <u>47'</u>	
Job No. _____	BZA Case No. _____	Restrictions: <u>NO</u>	
	PUD Order No. _____		

PRE-FILE NUMBERS		ZONING DISTRICT	FILE NUMBER	PERMIT NUMBER
N.C.F.C. No: _____	O.G. No: _____	<u>D/NOPD/R-1-13</u>		By: _____
H.P.A. No: _____	S.I. No: _____	Wind No: _____	Receipt No: _____	Date: _____

*** GOVERNMENT OF THE DISTRICT OF COLUMBIA ***

DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS
BUILDING AND LAND REGULATION ADMINISTRATION PERMIT SERVICE CENTER
Tel 202-442-4589 Fax 202-442-4862

BLA-33
(Rev. 2004)

APPLICATION FOR CONSTRUCTION PERMITS ON PRIVATE PROPERTY
(PRINT IN INK OR TYPE, DO NOT WRITE IN SHADED AREAS OR ON PAGE 4)

CLEARANCE TO FILE By: _____ Date: _____ ERASING, CROSSING OUT, WRITING OUT, OR OTHERWISE ALTERING ANY ENTERED INFORMATION WILL VOID THIS APPLICATION

APPLICANT'S MUST COMPLETE ITEMS THROUGH			
1. Address of Proposed Work: <u>3417 Mass Ave NW</u>	Suite No. _____	2. Lot <u>42</u>	3. Square <u>1939</u>
4. Application Date <u>9/11/06</u>			
5. Owner of Building or Property <u>SGT - USA</u>	6. Address (include Zip Code) <u>2233 W. S. Conson Ave NW #306 Washington DC 20007</u>	7. Phone <u>202 238-1750</u>	
8. Agent for Owner: (if applicable) <u>McKear David Fontana Services</u>	9. Address (include Zip Code) <u>10856 Main St Fairfax VA 22030</u>	10. Phone <u>703 691-1100</u>	
11. Type of Proposed Work (check all applicable boxes)			
☐ New Building	☐ Retaining Wall	☐ Garage	*False statements or misrepresentation of facts on a permit application and/or plans is subject to criminal penalties pursuant to DC law 22-2405.
☐ Addition	☐ Fence	☐ Sign	
☐ Alteration and Repair	☐ Shed	☐ Projection	
☐ Raze Building	☐ Awning	☒ Other (Specify) <u>Excavation + Shoring + Shoring</u>	
12. Description of Proposed Work <u>Excavation, sheeting + shoring for Foundation of new building per plans.</u>			
13. Existing Use(s) of Building or Property <u>Vacant</u>		14. Ex. No of Stories of Bldg <u>0</u>	15. Ex. No of Dwelling Units <u>0</u>
16. Proposed Use(s) of Building or Property <u>Vacant (Hole from Excavation)</u>		17. Prop. No of Stories of Bldg <u>0</u>	18. Prop. No of Dwelling Units <u>0</u>
19. Starting Date <u>11/30/06</u>	20. Completion Date of work <u>1 year</u>	21. Method of Removing Construction Debris ☐ Pick-up Truck ☒ Dumpster	22. Does the proposed work involve disturbing the earth or razing a building? ☒ Yes, answer q. 23 ☐ No, SKIP a. 23-27
23. Is the area of disturbed earth more than 50 sq. ft? ☒ Yes, answer q. 24-25 ☐ No, SKIP q. 24-25	24. Soil Erosion Control Methods <u>Silt Fence + Hay Bales see Civil Plans</u>	25. Area of Offsite Drainage <u>2355</u> sq. ft	26. No of Footings or Columns <u>N/A</u>
			27. Size of Footings or Columns <u>N/A</u>

ALWAYS SIGN THE APPLICATION ON PAGE 3 (SECTION I)

Complete Section B if the proposed work is new building, addition or alteration. (Page 2)
Complete Section C if the proposed work is razing a building. (Page 2)
Complete Section D if the proposed work is a retaining wall. (Page 2)
Complete Section E if the proposed work is a fence. (Page 3)
Complete Section F if the proposed work is a shed/garage. (Page 3)
Complete Section G if the proposed work is an awning. (Page 3)
Complete Section H if the proposed work is a sign. (Page 3)

OFFICIAL USE ONLY

	R	P	H	A
M				
P				
E				
F				
S				

W ☐ Yes ☐ No
PLANS
U No U Sm U Lg

2007 OCT 15 PM 5:31

D.C. OFFICE OF ZONING

RECEIVED

EXHIBIT

tabbler

(B) NEW BUILDING, ADDITION & ALTERATION (COMPLETE ITEMS 28 THROUGH 59)									
28. Architect's Name:		29. D.C. Lic. No.:		30. Architect's Address: (include Zip Code)		31. Phone:			
32. Engineer's Name:		33. D.C. Lic. No.:		34. Engineer's Address: (include Zip Code)		35. Phone:			
36. Building Contractor's Name:		36A. D.C. Lic. No.:		37. Contractor's Address:		38. Phone:			
39. Type of Construction ☐ Masonry ☒ Steel ☐ Wood ☐ Concrete		40. Fire Suppression: ☐ Fully Sprinklered ☐ Partially Sprinklered ☒ None		41. Booster Pump ☐ New ☐ Existing ☒ None		42. Total Lot Area (= 100 %) 11,520 sq. ft.		43. Breakdown of Lot Area a. building _____ % b. paved area _____ % c. driveway _____ %	
44. Present Gross Floor Area of Bldg. _____ sq. ft.		45. Proposed Gross Floor Area of Bldg. _____ sq. ft.		46. Floors involved in this permit ☐ All ☒ Floors		47. Projection beyond building line? ☐ Yes, Answer q. 48-52 ☒ No. SKIP q. 48-52			
48. Number and type of projection:		49. Distance of projection:		50. Width of projection:		51. Width of building frontage _____ ft.		52. Signature of Owner (projection only):	
53. Water or Sewer Excavation? ☒ Yes ☐ No		54. Driveway Construction? ☐ Yes ☒ No		55. Sheeting/Shoring Necessary? ☒ Yes ☐ No		56. Elevators Involved? ☐ Yes, answer q. 57 ☒ No		57. No and type of elevator	
58. Plans Certified by Engineer? ☐ Yes, cert. attached ☒ No									
OFFICIAL USE ONLY									
59. Estimated Cost of Work		Alter/Repair FEE		New Const. FEE		Filing Fee		TOTAL PERMIT FEE	
(a) New/Add.: \$		\$		\$		\$		\$	
(b) Altr/Repair \$ 100,000		\$		\$		\$		\$	
Total \$ 100,000									
60. Volume of New Bldg. or Addition 172,500 cubic ft. in volume of existing		By: _____ Date: _____		By: _____ Date: _____		By: _____ Date: _____		By: _____ Date: _____	
(C) RAZING A BUILDING (COMPLETE ITEMS 61 THROUGH 83)									
61. Raze Contractor's Name:		62. Contractor's Address: (include Zip Code)		63. Phone:					
64. Insurance Company		65. Policy or Cert. Number		66. Expiration Date		67. Raze Method			
68. Building Material		69. Raze Entire Building? ☐ Yes ☒ No		70. Building Condemned? ☐ Yes ☒ No		70A. Building Vacant? ☐ Yes ☒ No		71. Public Space Vault? ☐ Yes ☒ No	
72. Disconnect Water and/or Sewer? ☐ Yes ☒ No		73. Size of Water Connection _____ in.		74. Plumber's Name:		75. D.C. Lic. No.		76. Length _____ ft.	
77. Width _____ ft.		78. Height _____ ft.		79. Volume _____ ft.		80. Party Wall? ☐ Yes ☒ No			
81. Asbestos in the Building? ☐ No ☐ Yes, location _____		82. Raze Contractor Signature		83. Owner's Signature		OFFICIAL USE ONLY			
						FEE		By: _____ Date: _____	
						\$			
(D) RETAINING WALL (COMPLETE ITEMS 84 THROUGH 91)									
84. Cost of Work \$		85. Material:		86. Height		87. Color		88. Location: ☐ Entirely on Owner's Land ☐ Party Line with Adjacent Neighboring Land *	
* If party wall, the owner of the adjoining property must agree to the erection of the retaining wall and this application									
89. Signature of Adjoining Owner:		90. Phone: Home Work		OFFICIAL USE ONLY					
91. Address of Adjoining Owner:		92. Lot:		93. Square:		FEE		By: _____ Date: _____	
						\$			

(E) FENCE (COMPLETE ITEMS 94 THROUGH 103)									
94. Material and type:		95. Height _____ ft.		96. Color:		97. Location: ☐ Entirely on Owner's Land ☐ Party Line with Adjacent Neighboring Land *			
* If party fence, the owner of the adjoining property must agree to the erection of the fence and this application									
98. Signature of Adjoining Owner:				99. Phone: Work Home		OFFICIAL USE ONLY			
100. Address of Adjoining Owner:				101. Lot		102. Square		FEE	
								\$	
								By: _____ Date: _____	
(F) SHED OR GARAGE (COMPLETE ITEMS 104 THROUGH 113)									
104. Number		104. Length _____ ft.		105. Width _____ ft.		106. Area: _____ sq. ft.		107. Height _____ ft.	
108. Volume _____ cu. ft.		109. Est. Cost of Work \$		110. Material of Roof		111. Material of Sides		112. Wall Thickness: ☐ External () inches ☐ Party () inches	
113. Color		114. Number		115. Color		116. Type: ☐ Folding ☐ Fixed		117. Projections: Beyond bldg. line _____ in. Beyond pt of attach _____ in.	
118. Height of Lowest Part of awning		119. Material of Frame		120. Material of Covering		121. Lettering on awning? ☐ Yes ☒ No		122. Fixed Posts? ☐ Yes ☒ No	
123. Over Side-walk café? ☐ Yes ☒ No		124. Number		125. Electric Signs? ☐ Yes, answer q. 126-132 ☐ No. SKIP q. 126-132		126. Type: ☐ Incandescent ☐ Fluorescent ☐ Neon		127. Power _____ VA	
128. Electrical Contractor		129. Address of Electrical Contractor (include Zip)		130. Signature of Licensed Electrician		131. Phone No.		132. License No.	
133. Height relative to building and ground (a) _____ ft. in above sidewalk (b) _____ ft. in above roof (c) _____ ft. in building height (d) _____ ft. in above projection of window (e) _____ ft. in from roof to sign's bottom		134. Material of Sign		135. Type of Sign		136. Color		137. Width _____ ft.	
138. Length _____ ft.		139. Area of Sign _____ sq. ft.		140. Wide of Business frontage _____ ft.		141. C of O No for Bldg.		142. Sign Contractor: License No.	
143. Sign Contractor's Address:		144. Phone:		145. Sign Contractor's Address:		146. Phone:		OFFICIAL USE ONLY	
								Sign FEE	
								Elect. FEE	
								Total FEE	
								\$	
								By: _____ Date: _____	
								By: _____ Date: _____	
								By: _____ Date: _____	
(G) APPLICANT'S SIGNATURE									
A. OWNER: I hereby certify that I am the owner of the property, that the application and plans are complete and correct to the best of my knowledge, that if a permit (or permit) is issued, the construction will conform to the D.C. Construction Codes, the Zoning Regulations, and other applicable laws and regulations of the District of Columbia.									
Signature of Owner _____ Address _____ Date _____									
B. AGENT: I hereby certify that I have the authority of the owner to make this application. I declare that the application and plans are complete and correct to the best of my knowledge. The owner has assured me that if a permit (or permit) is issued, the construction will conform to the D.C. Construction Codes, the Zoning Regulations, and other applicable laws and regulations of the District of Columbia.									
Signature of Agent _____ Address 10856 Main St., Fairfax VA Date 9/11/06									

Department of Consumer and Regulatory Affairs**Remittance Source Document**

Building and Land Regulation Administration
941 North Capitol Street N.E. Room 210
Washington D.C. 20002
Tel:(202) 442-4470

Report Date: 12/8/2006 14:37

Q-Matic #:: 157 Trn Date: 12/8/2006 PERMIT TYP SHEETING AND SHOR PERMIT NO 98193

Owner: SGI - USA

DBA Address: 3417 MASSACHUSETTS AVE

D.C. TREASURY

650.00

Total Amount Due: \$650.00

**PAYMENT MUST BE MADE IN FULL
REMITTANCE SOURCE DOCUMENT**

12/8/2006 14:37
SGI - USA

A/P #:: 98193

000125925000000005200

***000125925000000005200**

November 22, 2006

Dept. of Consumer and Regulatory Affairs
Building and Land Regulation Administration
941 N. Capitol ST, N.E.
Suite #2300
Washington, D.C. 20006

RE: Sheeting and Shoring
3417 Massachusetts Ave, NW
Walk-Thru Review

BLRA Engineers,

After reviewing your comments and having discussions, the following are responses to your comments:

Structural: Provide letter of consent from neighbors.

- One letter of consent and on letter of notification provided as discussed with Mr. Chen.

Soil Erosion: Has plan been or being reviewed at 51 N ST, NE.

- The plans have been approved and copies of approved plans attached.

Please contact McKeever Services if you have any questions.

Sincerely,



David Fontana
Project Manager

Public Space Deposit Calculations

Description of work (e.g. Raze, etc.)

New Building

Address of work

3417 Massachusetts Ave NW

Sidewalk

Length (ft)	<u>96</u>	Width (ft)	<u>14</u>	1344 sq ft
1344 (sq ft)		divided by 9 (sq ft/sq yd)		149.3 sq yd
		x \$55/sq yd		\$8,210

Street

Length (ft)	<u>0</u>	Width (ft)	<u>0</u>	0 sq ft
0 (sq ft)		divided by 9 (sq ft/sq yd)		0 sq yd
		x \$100/sq yd		\$0

Alley

Length (ft)	<u>96</u>	Width (ft)	<u>15</u>	1440 sq ft
1440 (sq ft)		divided by 9 (sq ft/sq yd)		160 sq yd
		x \$55/sq yd		\$8,800

Driveway

Length (ft)	<u>0</u>	Width (ft)	<u>0</u>	0 sq ft
0 (sq ft)		divided by 9 (sq ft/sq yd)		0 sq yd
		x \$83/sq yd		\$0

Total Deposit \$17,010

Date: 11/29/2006

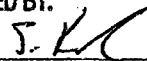
Prepared by: S. Kehoe

Approved by: D. Wiktor

Note: This deposit does not cover any future deposit for work in the roadway.
Please apply for driveway/sidewalk construction or fixtures in public space at least 6 months prior to completion of project.

APPROVED BY:

d.



Signature

PSMA Technician

11-29-06

Date

Public Space Deposit Calculations

Description of work (e.g. Raze, etc.)

New Building

Address of work

3417 Massachusetts Ave NW

Sidewalk

Length (ft)	<u>96</u>	Width (ft)	<u>14</u>	1344 sq ft
1344 (sq ft)		divided by 9 (sq ft/sq yd)		149.3 sq yd
		x \$55/sq yd		\$8,210

Street

Length (ft)	<u>0</u>	Width (ft)	<u>0</u>	0 sq ft
0 (sq ft)		divided by 9 (sq ft/sq yd)		0 sq yd
		x \$100/sq yd		\$0

Alley

Length (ft)	<u>96</u>	Width (ft)	<u>15</u>	1440 sq ft
1440 (sq ft)		divided by 9 (sq ft/sq yd)		160 sq yd
		x \$55/sq yd		\$8,800

Driveway

Length (ft)	<u>0</u>	Width (ft)	<u>0</u>	0 sq ft
0 (sq ft)		divided by 9 (sq ft/sq yd)		0 sq yd
		x \$83/sq yd		\$0

Total Deposit \$17,010

Date: 11/29/2006

Prepared by: S. Kehoe

Approved by: D. Wiktor

Note: This deposit does not cover any future deposit for work in the roadway.
Please apply for driveway/sidewalk construction or fixtures in public space at least 6 months prior to completion of project.

APPROVED BY:

d.



Signature
PSMA Technician

11-29-06

Date

Soka Gakkai International - USA
Office of Public Affairs

October 31, 2006

To Whom It May Concern
Embassy of the Republic of Iraq
3421 Massachusetts Avenue, NW
Washington, DC 20007

Re: SGI-USA Buddhist Culture Center, 3417 Massachusetts Ave, NW

Dear Neighbor,

Be advised that in the upcoming weeks, the project known as the Buddhist Culture Center will begin construction next door at 3417 Massachusetts Avenue, NW.

The means and methods of construction have been planned so that there will be little to no impact on your property, but work will occur along the property line, so we are letting you know in advance.

We will also be arranging a meeting on-site to review the upcoming events and their affect on your property.

Sincerely,


William Aiken
Director of Public Affairs

cc: File



Soka Gakkai International – USA
Office of Public Affairs

November 16, 2006

Mr. Carlos Fernandes Semedo
Deputy Chief of Mission
Embassy of the Republic of Cape Verde
3415 Massachusetts Ave
Washington, DC 20007

Re: SGI-USA Buddhist Culture Center, 3417 Mass. Ave
Consent and Damage responsibility

Dear Mr. Semedo,

We will soon be starting the Project we have reviewed with you called the Buddhist Culture Center next door to you at 3417 Massachusetts Avenue. We are requesting your consent for the upcoming work associated with the excavation, foundation work, and building construction for the Project, according to approved plans and jurisdictional requirements.

Our design team and construction personnel have planned the work so as not to disturb the surrounding properties. As the sheeting and shoring plans indicate, there will be several tie-backs that are underground and extend across the property line. All required care and precautions will be done to prevent any damage to your property.

We will be recording the current condition of your property for your approval and record keeping. Should any damage occur as a result of our work, we will immediately repair said damage and restore the property to the condition documented before we started work. I have attached my previous two letters of October 31, 2006, which are incorporated by reference into this Damage Responsibility letter.

By signature below, it is understood that you acknowledge and consent to the upcoming project, as it has been explained and shown to you.

Sincerely,

Bill Aiken

Bill Aiken
Director of Public Affairs

Signed

C. Semedo

Title

Deputy Chief of Mission

Embassy of the Republic of Cape Verde
3415 Massachusetts Avenue, NW
Washington DC 20016

Att: 2 letters from October 31, 2006; cc: File



Soka Gakkai International – USA
Office of Public Affairs

October 31, 2006

Mr. Carlos Fernandes Semedo
Deputy Chief of Mission
Embassy of the Republic of Cape Verde
3415 Massachusetts Ave
Washington, DC 20007

Re: SGI-USA Buddhist Culture Center, 3417 Massachusetts Ave
Damage responsibility

Dear Mr. Semedo,

We will soon be starting the Project we have reviewed with you called the Buddhist Culture Center next door to you at 3417 Massachusetts Avenue.

Our design team and construction personnel have planned the work so as not to disturb the surrounding properties. All required care and precautions will be done to prevent any damage to your property.

We will be recording the current condition of your property, and should any damage occur as a result of our work, we will repair said damage and restore the property to the condition documented before we started work.

Sincerely,

Bill Aiken
Director of Public Affairs

cc: File



Soka Gakkai International – USA
Office of Public Affairs

October 31, 2006

Mr. Carlos Fernandes Semedo
Deputy Chief of Mission
Embassy of the Republic of Cape Verde
3415 Massachusetts Ave
Washington, DC 20007

Re: SGI-USA Buddhist Culture Center, 3417 Massachusetts Ave
Tie-backs, excavation

Dear Mr. Semedo,

We are requesting your consent for the upcoming work associated with the excavation, foundation work, and building construction for the Project we have reviewed with you called the Buddhist Culture Center next door to you at 3417 Massachusetts Avenue.

As the sheeting and shoring plans indicate, there will be several tie-backs that are underground and extend across the property line. All required care and precautions will be done to prevent any damage to your property and the final excavation and construction above ground will be according to approved plans and jurisdictional requirements.

We will also be arranging a meeting on-site to review the upcoming events and their affect on your property.

By signature below, it is understood that you acknowledge and consent to the upcoming project, as it has been explained and shown to you.

Sincerely,

Bill Aiken

Bill Aiken
Director of Public Affairs

Signed

C. Semedo

Title

Deputy Chief of Mission

Embassy of the Republic of Cape Verde
3415 Massachusetts Avenue, NW
Washington DC 20016

cc: File

TO: THE DIRECTOR, DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS, WASH. , D.C.

DATE MARCH 21, 2006

I hereby request the plans filed in your office under the name of BUDDHIST CULTURE CENTER To (erect) (~~alter~~) the following structure,

SUPPORT OF EXCAVATION Lot 42 Square 1939

premises: _____ be processed as provided in Section 107.12.1.1 of the D.C construction Codes Supplement of 1999, as amended, upon certification of the plans by DAVID ROTHENBERG, who, to the best of my knowledge, is a professional engineer, practicing in the field of structural engineering, and validly registered in the District of Columbia.

Date MARCH 21, 2006

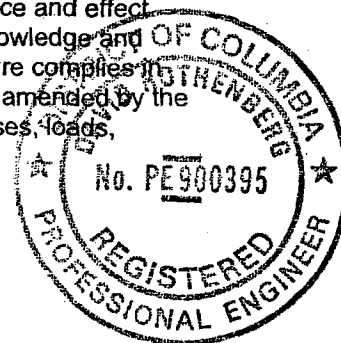
Signature [Signature] (Owner)

STRUCTURAL CERTIFICATION

I, DAVID ROTHENBERG, certify that I am a professional engineer practicing in the field of structural engineering and duly registered in accordance with the provisions of Public Law 789 of the 81st Congress, and approved September 19, 1950, and that such registration is in full force and effect and has not been suspended or revoked, and I do further certify that to the best of my knowledge and belief the structural portion of the attached plans pertaining to the above inscribed structure complies in every respect with the applicable requirements of BOCA Basic National Codes/ 1996, as amended by the D.C Construction Codes Supplement of 1999, with particular reference to strength, stresses, loads, stability and type of materials.

Signature [Signature]
Registered Professional Engineer

Reg. No. 900395



ACKNOWLEDGEMENT

I, CHRIS MATTHEWS, a notary public in and for State of Maryland do hereby certify that DAVID ROTHENBERG the person(s) who signed the foregoing certificate, personally appeared before me in said BETHESDA, MARYLAND the said DAVID ROTHENBERG be personally well known to me as the person who signed the certificate, and acknowledged the same to be his/her act and deed.

Given under my hand and seal this 21st day of March, 2006

Notary Public [Signature]

My Commission Expires 1, November 2009 (Seal)

TO: THE DIRECTOR, Department of Consumer and Regulatory Affairs, Wash. , D.C.
Application has been made to (erect) (alter) the above-mentioned structure. Plans have been filed in accordance with the procedure outlined in your instructions, and a directive as to whether these plans described above should be processed without a structural check as provided in Section 107.12.1.1 of the D.C Construction Codes Supplement of 1999 as requested.

NOTED AND APPROVED FOR THE DIRECTOR
Department of Consumer and Regulatory Affairs

Structural Engineer

**ENVIRONMENTAL HEALTH ADMINISTRATION
CONSTRUCTION PERMIT APPLICATION - SUPPLEMENTAL FORM - ENVIRONMENTAL QUESTIONNAIRE**

PROJECT ADDRESS: 3417 Mass. Ave, NW LOT: 42 SQUARE: 1939
PROJECT DESCRIPTION: Excavation, Sheeting + Shoring

Note: please answer all 12 questions in this questionnaire, by checking either column "Yes" or "No" for each question. If you answer "Yes" to any of the questions, you should contact the corresponding office(s) indicated in column 'contact person/office' as soon as possible. Until this application is reviewed and approved by the concerned office(s), the permit will not be issued.

SCOPE OF PROJECT	YES	NO	CONTACT PERSON/OFFICE	OFFICE USE (Initial/Date)
1. Will the proposed use involve the construction of a facility for the handling, transfer, storage, disposal or treatment of solid waste, medical waste, or recyclable materials?		☒	(202) 535-2289, EIS Coordinator, EHA	
2. Will the work to be performed involve the assessment or clean-up of soils associated with the release of materials from an underground storage tank (UST)?		☒	(202) 535-2525, Underground Storage Tank Division, EHA (202) 535-2250, Air Quality Division, EHA	
3. Will the work to be performed involve the assessment or clean-up of groundwater associated with the release of materials from an underground storage tank (UST)?		☒	(202) 535-2525, Underground Storage Tank Division, EHA (202) 535-2190, Water Quality Division, EHA (202) 535-2250 Air Quality Division, EHA	
4. Will the proposed project involve the installation or drilling of wells other than for the purposes stated in questions 3 and 4?		☒	(202) 535-2190, Water Quality Division, EHA	
5. Will the proposed project involve the generation, treatment, storage, disposal or transportation of chemicals or other substances which may be considered hazardous?		☒	(202) 535-2290, Hazardous Waste Division, EHA	
6. Will the proposed project involve construction that will disturb the sediment in rivers, streams or wetlands?		☒	(202) 535-2190, Water Quality Division, EHA	
7. Will the work to be performed involve the installation, removal, abandonment, or repair of an underground storage tank (UST) system?		☒	(202) 535-2525, Underground Storage Tank Division, EHA	
8. Will the proposed project result in the discharge into the air of gases, dust, or the creation of any objectionable odors?		☒	(202) 535-2250, Air Quality Division, EHA	
9. Will the proposed project involve the removal, handling, transportation, disposal, or encapsulation of asbestos? **Please bring with you a copy of your asbestos survey, ten-day notification form, and asbestos abatement permit fee		☒	(202) 535-2250, Air Quality Division, EHA	
10. Was the building built before 1978? (Lead paint may be present.)		☒	If you answer "Yes" to this question, please answer the questions and follow the instructions on the "Lead Hazard Control Questionnaire" to determine if you need a permit to conduct a Lead Abatement Project	

AFFIDAVIT

I hereby certify that I have the authority of the owner of the property to make this application. I declare that the answers to the above questions in this Questionnaire are complete and correct to the best of my knowledge.

Signature: [Signature] Name (print): David Fontana
Address: 10856 Main St Fairfax VA 22030 Date: 9/1/06 Phone: 203 691-1100

OFFICE USE ONLY

COMMENTS AND PERMIT RESTRICTIONS:

**DEPARTMENT OF HEALTH
ENVIRONMENTAL HEALTH ADMINISTRATION
LEAD HAZARD CONTROL PERMIT QUESTIONNAIRE AND EXEMPTION FORM**

Project Address: _____

Name of Owner(s): _____ Name of Contractor: _____

Phone Number: _____ Square #: _____ Lot #: _____ Ward #: _____

Project Start Date: _____ Project End Date: _____

Building Type: Commercial - ☐ Office ☐
Mixed Use (Explain) _____
Residential - ☐ Multi-family ☐
☐ Single-Family ☐
☐ Elderly or handicapped ☐
Government - ☐ Federal ☐
District ☐
Institutional - ☐ Hospital ☐
☐ Museum ☐
☐ School/Child Development ☐

1. Is the project planned in response to a child being identified as lead poisoned? YES ☐ NO ☐
2. Is the project designed to eliminate or reduce lead-based paint hazards in a pre-1978 building or structure? YES ☐ NO ☐

If you answer "YES", contact the Lead Division at 511 N Street, N.E., 3rd Floor (202) 535-2637 for a lead-based paint control permit application and notification form, unless an exemption listed below applies. If you answer "NO", a permit is not required, but you are required to answer the following questions:

SCOPE OF PROJECT	YES	NO	COMMENTS
1. Is the project disturbing deteriorated lead based paint on surfaces totaling <u>more than 2 square feet per room, or 20 square feet on exterior surfaces, or 10% of a building component with a small surface (such as a small painted window frame) involving the following:</u>			
A. Removal and replacement of lead-based paint components, e.g. windows, doors and baseboards?			
B. Onsite stripping and removal of lead-based paint?			
C. Partial demolition or gutting of building?			
2. Does the project involve the removal and covering of lead-contaminated soil?			

EXEMPTIONS

Please indicate the applicable exemption from the following list:

- ☐ Individuals who perform lead-based paint activities at residences which they own, unless the residence is occupied by a person or persons other than the owner or the owner's immediate family; unless any child under the age of 8 years resides, is expected to reside in, or regularly visits such housing.
- ☐ Housing for the elderly or persons with disabilities; unless any child under the age of 8 years resides, is expected to reside in, or regularly visits such housing.
- ☐ Any (0)-bedroom unit, such as an efficiency apartment.

AFFIDAVIT

I declare that the information provided is accurate, true and complete to the best of my knowledge and belief, and/or I have the authority to represent the owner of the property to answer this application and sign on behalf of the company and/or persons listed as owners. I understand that if such information contained in this application is false, I am subject to the penalty provisions of D.C. Law 11-221. Any fraud or misrepresentation on an application shall be grounds for automatic rejection and/or civil administrative penalties. I understand that failure to provide full disclosure of any of the requested or required information may result in rejection of this application for approval.

SIGNATURE _____

DATE _____

PRINT NAME _____

FOR OFFICIAL USE ONLY			
PERMIT REQUIRED	YES ☐ NO ☐	REVIEWED BY	DATE

**DEPARTMENT OF CONSUMER & REGULATORY AFFAIRS
Building and Land Regulation Administration**

ENVIRONMENTAL INTAKE FORM

Project Name: <u>Buddhist Culture Center</u>	Project Address: <u>3417 Mass. Ave NW</u>	Lot: <u>42</u>	Square: <u>1939</u>
Filed Job Application # (if applicable):	Project Description: <u>Sheeting & Shoring</u>		

Owner: S&I USA **Date:** 9/11/06

Owner's address and phone #: 2233 Wisconsin Ave, NW

Authorized agent: McKeever Services

Address and Phone # of authorized agent: 10856 Main St. Fairfax VA 22030 703 641-1108

Scope of the Project	Yes	No	Instructions
1. Is this a solid waste facility?		X	If yes, see EIS Coordinator
2. Does the owner of this site own adjacent or abutting property?		X	If yes, submit a site plan to EIS Coordinator, DCRA. If no plan exists, submit written explanation to EIS Coordinator, DCRA.
3. Does the owner of this site plan to acquire property that is adjacent to or abutting this site within the next three years?		X	If yes, submit a site plan to EIS Coordinator, DCRA. If no plan exists, submit written explanation to EIS Coordinator, DCRA.
4. Is additional activity planned by the applicant for this site or any site within the same square during the next three years that requires a permit?		X	If yes, submit a site plan to EIS Coordinator, DCRA. If no plan exists, submit written explanation to EIS Coordinator, DCRA.
5. Is this a residential project within the R-1 through R-5-A zoning districts?		X	If yes, skip to signature line.
6. Is this project a single-family residence that is not in conjunction with the building of two or more units?		X	If yes, skip to signature line.
7. Is this project an accessory structure such as a garage, patio, swimming pool or fence?		X	If yes, skip to signature line.
8. Is the project solely an interior renovation with no change in the use or capacity of the structure being renovated?		X	If yes, skip to signature line.
9. Is the project located in an Economic Development Zone, as defined in DC Code 5-1401 et seq (DC Law 7-177)?		X	If yes, skip to signature line.
10. Is the project located within the Central Employment Area as defined in DC Zoning Regulations? (Title 11DCMR)		X	If yes, skip to signature line.
11. Does the project involve only the operation, repair, maintenance, or minor alteration of public structures, facilities, mechanical equipment, or topographical features and involve negligible or no expansion of use beyond that previously existing?		X	If yes, skip to signature line.
12. Has an Environmental Impact Statement (EIS) been prepared pursuant to the National Environmental Policy Act of 1969 (NEPA), or a determination made that no EIS is needed, or has the functional equivalent of an EIS been prepared?		X	If yes, submit documentation to EIS Coordinator, DCRA.

-OVER-

Scope of the Project	Yes	No	Instructions
13. Is an exemption claimed from the requirement to submit an Environmental Impact Screening Form pursuant to Title 20, Sec. 7202 that is not referred to in this form? If yes, describe the exemption and cite the relevant section of the regulations on an attachment.		X	If yes, describe on an attachment and submit to EIS Coordinator, DCRA.
14. Does the total cost of the project exceed \$1.51 million, including site preparation and construction?		X	If yes, and no exemption claimed, Environmental Impact Screening Form (EISF) required.
15. Is the cost of this project \$1.51 million or less? If yes, please answer all of the following questions:	X		If yes, complete A through G.
A. Does the project site contain any species of plant or animal that is identified as threatened or endangered?		X	If yes, EISF required.
B. Are any streams, lakes, ponds, springs or wetlands within 100 feet of the project site?		X	If yes, EISF required.
C. Will the project result in an emission of odorous or other air pollutants from any source, including VOCs?		X	If yes, EISF required.
D. Will this action involve the use, production or disposal of hazardous substances as defined in 20 DCMR 72007?		X	If yes, EISF required.
E. Will construction be on land where the depth to the water table is less than 3 feet?		X	If yes, EISF required.
F. Will blasting occur as part of the project?		X	If yes, EISF required.
G. Will the project generate medical, infectious, radioactive or hazardous waste?		X	If yes, EISF required.

I certify that all of the statements on this application are true and complete to the best of my knowledge and belief. I agree to comply with all applicable laws and regulations of the District of Columbia. The making of false statements on this application is punishable by criminal penalties. (DC Code Sec. 22-2514)

Signature of Owner/Authorized Agent _____

Date 9/11/06

Environmental Impact Screening Form required: Yes _____ No _____ Referred to EIS Coordinator _____	
DCRA Reviewer _____	Date _____
If yes, submit to EIS Coordinator Department of Consumer and Regulatory Affairs Building and Land Regulation Administration	
Comments _____	

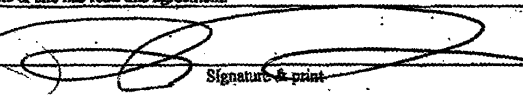
NOTE: APPROVAL OF A BUILDING PERMIT IS NOT SYNONYMOUS WITH APPROVAL OF AN ACTION OR ENTIRE PROJECT UNDER THE ENVIRONMENTAL POLICY ACT OF 1989. IF THE APPLICANT BUILDS ON THE SAME, ADJACENT OR ABUTTING PROPERTY OR EXPANDS UPON THE WORK DESCRIBED IN THE INSTANT APPLICATION OR PLANS AND SPECIFICATIONS WITHIN THREE YEARS, AN ENVIRONMENTAL IMPACT SCREENING FORM MAY BE REQUIRED FOR THE ENTIRE PROJECT, INCLUDING THE PORTION ENCOMPASSED BY THIS APPLICATION AND PERMIT APPROVAL. FURTHER, IF THE ACTION IS IN VIOLATION OF ANY FEDERAL OR DISTRICT LAWS PERTAINING TO THE ENVIRONMENT, AN EISF CAN BE REQUIRED.

TO REPORT WASTE, FRAUD, OR ABUSE BY ANY DC GOVERNMENT OFFICE OR OFFICIAL, CALL THE INSPECTOR GENERAL ON 1- 800- 521-1639

9/2004

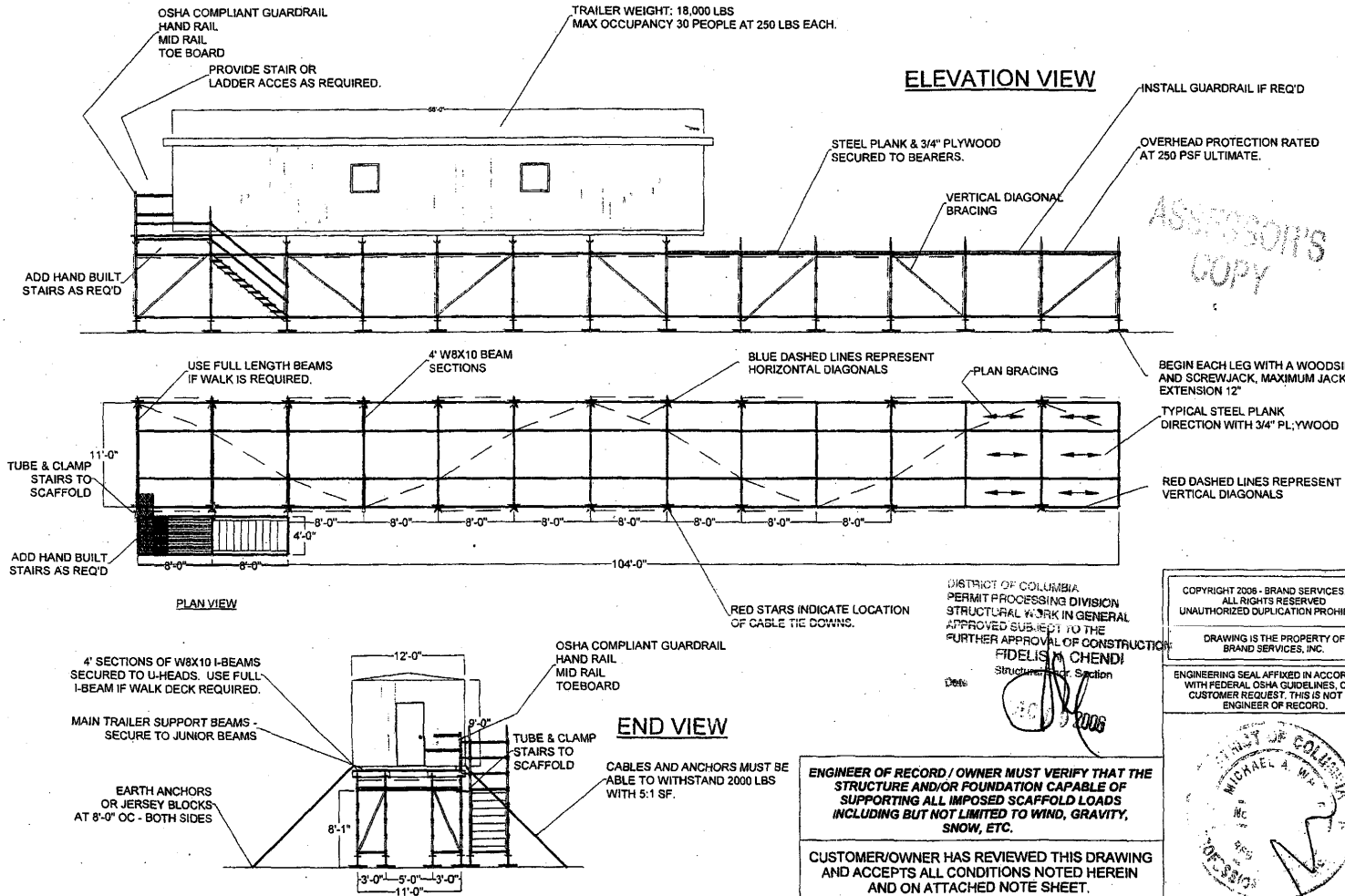
CONTRACT AGREEMENT

Name of Contractor/Owner CGI - USA Contractor's License No. _____Address of Contractor/Owner 2233 Wisconsin Ave, NW Date: 9/11/06

ADDRESS OF PROPOSED WORK <u>3417 Mass. Ave, NW</u>		LOT: <u>42</u>
OWNER OF BUILDING OR BUSINESS: <u>Same</u>		SQUARE: <u>1939</u>
DESCRIPTION OF PROPOSED WORK: <u>Excavation + Sheeting + Shoring</u>		
CONSTRUCTION COSTS		
CONSTRUCTION e.g drywall, ceilings, framing, carpentry etc	\$ <u>100,000</u>	
ELECTRICAL	\$	
MECHANICAL	\$	
PLUMBING	\$	
FIRE PROTECTION e.g sprinkler system, fire alarm system, generator etc.	\$	
DEMOLITION	\$	
MISC/OTHER (please specify)	\$	
TOTAL	\$ <u>100,000</u>	
The labor and material costs of counter tops, kitchen cabinets, floor coverings, tile work, caulking, patching and plaster repair, painting other than fire retardant paint, gutters and downspouts, not more than 160 square feet of gypsum board shall not be included in the cost estimate for permitting purposes. The entire list can be seen in the 1999 D.C Building Supplement Chapter 1 Section 107.3.		
The foregoing terms, specifications and conditions are satisfactory and hereby agreed to. You are authorized to work as specified and payment will be made in the amount as outlined. Upon signing this agreement, the owner represents and warrants that he or she is the owner or the authorized agent of the owner of the aforesaid premises and that he or she has read this agreement.		
CONTRACTOR 	Signature & print	Date: <u>9/11/06</u>
OWNER OF BUILDING/BUSINESS	Signature & print	Date:
Upon signing this document, the owner and contractor declare that the cost of construction as specified above for the referenced project is true and correct to the best of their knowledge.		

Please fill out this agreement form in accordance with D.C Construction Code Supplement 1999, Chapter 1 Section 112.1.

SCALE - (3/32" = 1')



ELEVATION VIEW

PLAN VIEW

END VIEW

DISTRICT OF COLUMBIA
PERMIT PROCESSING DIVISION
STRUCTURAL WORK IN GENERAL
APPROVED SUBJECT TO THE
FURTHER APPROVAL OF CONSTRUCTION
FIDELIS M. CHENDI
Structural Engineer, Section

Date: 10/10/2006

ENGINEER OF RECORD / OWNER MUST VERIFY THAT THE
STRUCTURE AND/OR FOUNDATION CAPABLE OF
SUPPORTING ALL IMPOSED SCAFFOLD LOADS
INCLUDING BUT NOT LIMITED TO WIND, GRAVITY,
SNOW, ETC.

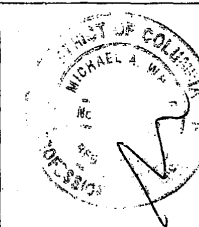
CUSTOMER/OWNER HAS REVIEWED THIS DRAWING
AND ACCEPTS ALL CONDITIONS NOTED HEREIN
AND ON ATTACHED NOTE SHEET.

ACCEPTED: _____

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DRAWING IS THE PROPERTY OF
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ENGINEERING SEAL AFFIXED IN ACCORDANCE
WITH FEDERAL OSHA GUIDELINES, OR BY
CUSTOMER REQUEST. THIS IS NOT THE
ENGINEER OF RECORD.



ANCHOR LOADS BASED ON 90 MPH
WIND EXPOSURE "B"

KEEP ALL DECKS CLEAR OF DEBRIS

SCAFFOLD NOT DESIGNED
FOR CONTAINMENT

SECURE ALL PLANK TO BEARERS

BRAND PERSONNEL MUST
ABANDON SCAFFOLD AT WIND
SPEEDS IN EXCESS OF 30 MPH

STRUCTURE SHOWN AS SKETCH ONLY
- VERIFY ALL DIMENSIONS IN FIELD -

INSTALL ALL COMPONENTS
PER MANUFACTURER'S
INSTALLATION INSTRUCTIONS

STAIR OR LADDER ACCESS MUST BE
PROVIDED TO ALL PLANKED LEVELS WITH
BREAKS AND REST DECKS EVERY LIFT FOR
STAIRS AND EVERY 30' FOR LADDERS
(14' RECOMMENDED) MAXIMUM 200' DISTANCE
BETWEEN ANY TWO ACCESS POINTS

GUARDRAIL TYPICAL AROUND ALL
PERIMETERS WHERE THE DISTANCE
FROM THE STRUCTURE TO THE
SCAFFOLD IS GREATER THAN 14'

EXISTING STRUCTURE AND/OR FOUNDATION
MUST BE CAPABLE OF WITHSTANDING ALL
IMPOSED LOADS

SCAFFOLD MUST CONFORM TO
LATEST OSHA STANDARDS

DRAWING IS INVALID WITHOUT
CORRESPONDING NOTE SHEET

SCAFFOLD RATED FOR 1
PLANKED DECK FOR OVERHEAD PROTECTION
AT 250 PSF ULTIMATE OR RATED TO
CARRY WORK TRAILER WITH LOADS AS SHOWN.

SAFETY IS JOB #1

BRAND
BRAND SERVICES, INC.

ENGINEERING DEPARTMENT
15450 SOUTH OUTER HIGHWAY 40, SUITE 270
CHESTERFIELD, MO. 63017-2062
TEL (636)-519-1000 FAX (636)-519-1505
WWW.BRANDSCAFFOLD.COM

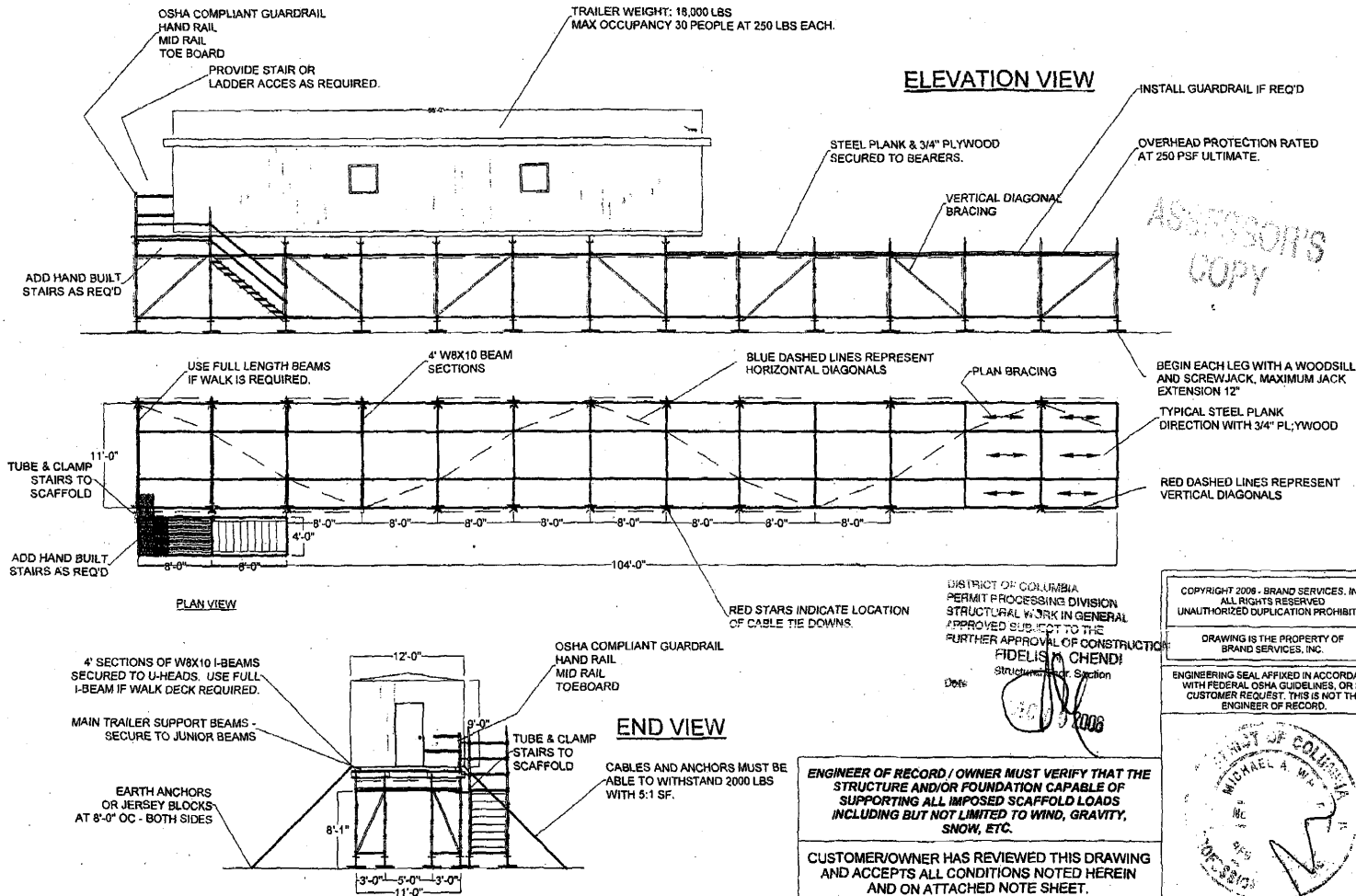
DIVISION:
BRAND SCAFFOLD BUILDERS, INC.
7100 HOLLADAY TYLER ROAD, SUITE B100
GLENN DALE, MD 20769
TEL (301)-282-3200 FAX (301)-282-2320

CUSTOMER: STRUCTURE TONE
LOCATION: BUDDHIST CULTURAL CENTER
WASHINGTON, DC

PROJECT: OVERHEAD/TRAILER
EQUIPMENT: CLP-TYPE

DWG BY: MAW DATE: 03/03/06 DWG: 161198-A
CHK BY: EHK DATE: 03/03/06 REV: 1

SCALE - (3/32" = 1')



ENGINEER OF RECORD / OWNER MUST VERIFY THAT THE
STRUCTURE AND/OR FOUNDATION CAPABLE OF
SUPPORTING ALL IMPOSED SCAFFOLD LOADS
INCLUDING BUT NOT LIMITED TO WIND, GRAVITY,
SNOW, ETC.

CUSTOMER/OWNER HAS REVIEWED THIS DRAWING
AND ACCEPTS ALL CONDITIONS NOTED HEREIN
AND ON ATTACHED NOTE SHEET.

ACCEPTED:

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ENGINEERING SEAL AFFIXED IN ACCORDANCE
WITH FEDERAL OSHA GUIDELINES, OR BY
CUSTOMER REQUEST. THIS IS NOT THE
ENGINEER OF RECORD.



ANCHOR LOADS BASED ON 90 MPH WIND EXPOSURE "B"
KEEP ALL DECKS CLEAR OF DEBRIS
SCAFFOLD NOT DESIGNED FOR CONTAINMENT
SECURE ALL PLANK TO BEARERS
BRAND PERSONNEL MUST ABANDON SCAFFOLD AT WIND SPEEDS IN EXCESS OF 30 MPH
STRUCTURE SHOWN AS SKETCH ONLY - VERIFY ALL DIMENSIONS IN FIELD
INSTALL ALL COMPONENTS PER MANUFACTURER'S INSTALLATION INSTRUCTIONS
STAIR OR LADDER ACCESS MUST BE PROVIDED TO ALL PLANKED LEVELS WITH BREAKS AND REST DECKS EVERY LIFT FOR STAIRS AND EVERY 30' FOR LADDERS (14' RECOMMENDED) MAXIMUM 200' DISTANCE BETWEEN ANY TWO ACCESS POINTS
GUARDRAIL TYPICAL AROUND ALL PERIMETERS WHERE THE DISTANCE FROM THE STRUCTURE TO THE SCAFFOLD IS GREATER THAN 14'
EXISTING STRUCTURE AND/OR FOUNDATION MUST BE CAPABLE OF WITHSTANDING ALL IMPOSED LOADS
SCAFFOLD MUST CONFORM TO LATEST OSHA STANDARDS
DRAWING IS INVALID WITHOUT CORRESPONDING NOTE SHEET
SCAFFOLD RATED FOR 1 PLANKED DECK FOR OVERHEAD PROTECTION AT 250 PSF ULTIMATE OR RATED TO CARRY WORK TRAILER WITH LOADS AS SHOWN.

SAFETY IS JOB #1

BRAND
BRAND SERVICES, INC.
ENGINEERING DEPARTMENT
15450 SOUTH OUTER HIGHWAY 40, SUITE 270
CHESTERFIELD, MO. 63017-2062
TEL (636)-519-1000 FAX (636)-519-1505
WWW.BRANDSCAFFOLD.COM

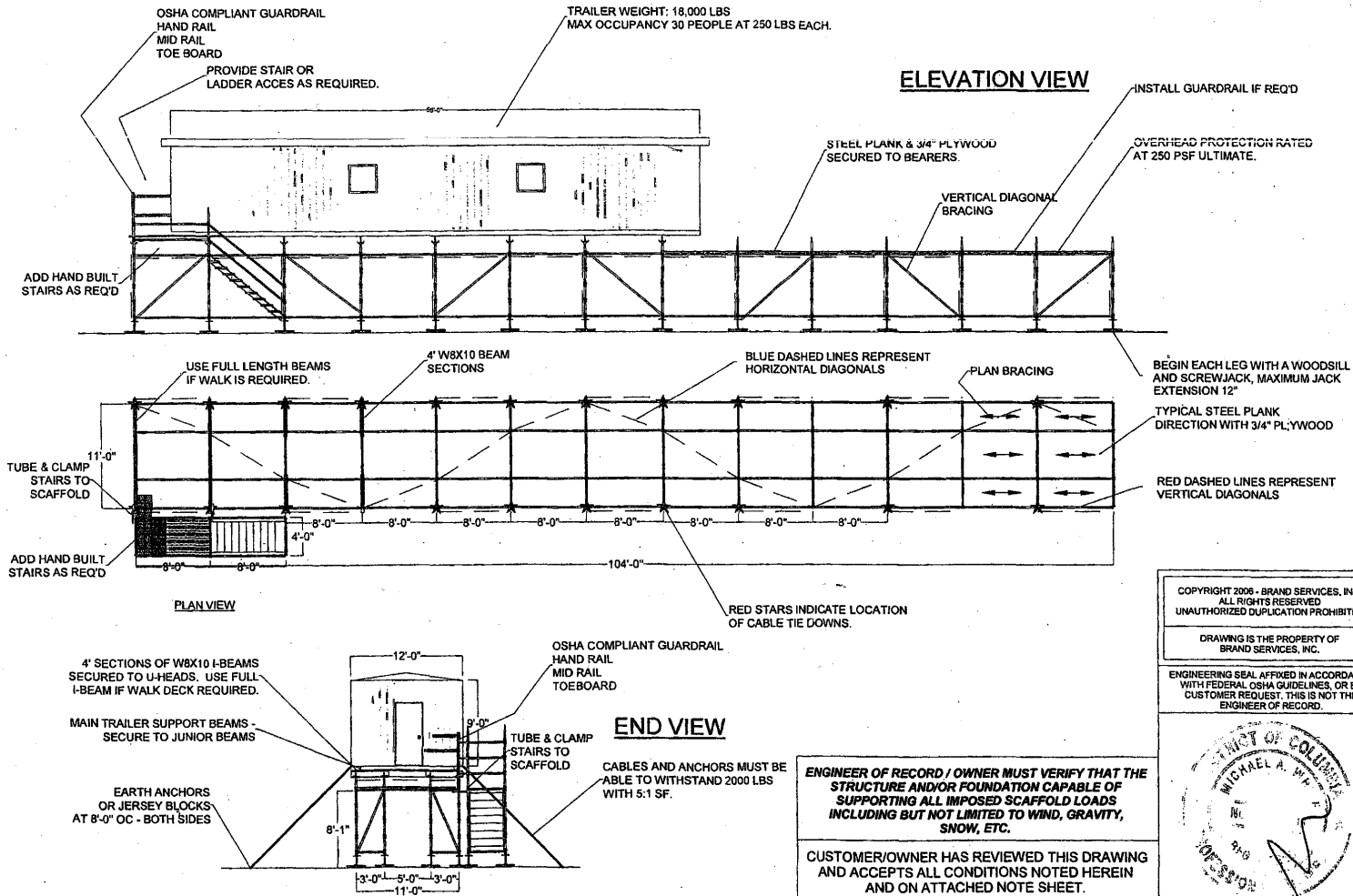
DIVISION: BRAND SCAFFOLD BUILDERS, INC.
7100 HOLLADAY TYLER ROAD, SUITE 8100
GLENN DALE, MD 20709
TEL (301)-262-3200 FAX (301)-262-2320

CUSTOMER: STRUCTURE TONE
LOCATION: BUDDHIST CULTURAL CENTER
WASHINGTON, DC

PROJECT: OVERHEAD/TRAILER
EQUIPMENT: CUP-TYPE

DWG BY: MAW DATE: 03/03/08 DWG: 101198-A
CHK BY: BHK DATE: 03/03/08 REV: 1

SCALE - (3/32" = 1')



**ENGINEER OF RECORD / OWNER MUST VERIFY THAT THE
STRUCTURE AND/OR FOUNDATION CAPABLE OF
SUPPORTING ALL IMPOSED SCAFFOLD LOADS
INCLUDING BUT NOT LIMITED TO WIND, GRAVITY,
SNOW, ETC.**

CUSTOMER/OWNER HAS REVIEWED THIS DRAWING
AND ACCEPTS ALL CONDITIONS NOTED HEREIN
AND ON ATTACHED NOTE SHEET.

ACCEPTED:

**COPYRIGHT 2006 • BRAND SERVICES, INC.
ALL RIGHTS RESERVED
UNAUTHORIZED DUPLICATION PROHIBITED**

**DRAWING IS THE PROPERTY OF
BRAND SERVICES, INC.**

ENGINEERING SEAL AFFIXED IN ACCORDANCE
WITH FEDERAL OSHA GUIDELINES, OR BY
CUSTOMER REQUEST. THIS IS NOT THE
ENGINEER OF RECORD.



ANCHOR LOADS BASED ON 90 MPH
WIND EXPOSURE "B"

KEEP ALL DECKS CLEAR OF DEBRIS

SCAFFOLD NOT DESIGNED
FOR CONTAINMENT

SECURE ALL PLANK TO BEARERS

**BRAND PERSONNEL MUST
ABANDON SCAFFOLD AT ONCE**

ABANDON SCAFFOLD AT WIND SPEEDS IN EXCESS OF 30 MPH

STRUCTURE SHOWN AS SKETCH ONLY
- VERIFY ALL DIMENSIONS IN FIELD

**INSTALL ALL COMPONENTS
PER MANUFACTURER'S
INSTALLATION INSTRUCTIONS**

STAIR OR LADDER ACCESS MUST BE PROVIDED TO ALL PLANKED LEVELS WITH BREAKS AND REST DECKS EVERY LIFT FOR STAIRS AND EVERY 30' FOR LADDERS (14' RECOMMENDED) MAXIMUM 200' DISTANCE BETWEEN ANY TWO ACCESS POINTS

GUARDRAIL TYPICAL AROUND ALL PERIMETERS WHERE THE DISTANCE FROM THE STRUCTURE TO THE SCAFFOLD IS GREATER THAN 14"

EXISTING STRUCTURE AND/OR FOUNDATION
MUST BE CAPABLE OF WITHSTANDING ALL
IMPOSED LOADS

SCAFFOLD MUST CONFORM TO

LATEST OSHA STANDARDS

DRAWING IS INVALID WITHOUT
CORRESPONDING NOTE SHEET

SCAFFOLD RATED FOR 1
PLANKED DECK FOR OVERHEAD PROTECTION
AT 250 PSF ULTIMATE OR RATED TO
CARRY WORK TRAILER WITH LOADS AS SHOWN.

SAFETY IS JOB #1

BRAND

BRAND SERVICES, INC.

ENGINEERING DEPARTMENT
15450 SOUTH OUTER HIGHWAY 40, SUITE 270
CHESTERFIELD, MO. 63017-2062
TEL (636)-519-1000 FAX (636)-519-1505
WWW.BRANDSCAFFOLD.COM

DIVISION:
BRAND SCAFFOLD BUILDERS, INC.
7100 HOLLADAY TYLER ROAD, SUITE B100
GLENN DALE, MD 20769
TEL (301)-262-3200 FAX (301)-262-2320

CUSTOMER: STRUCTURE TONE
LOCATION: BUDDHIST CULTURAL CENTER WASHINGTON, DC

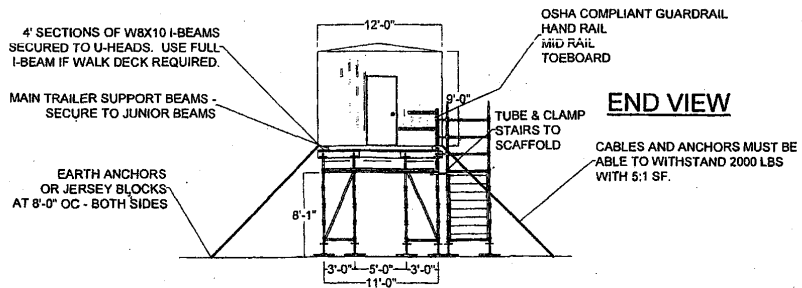
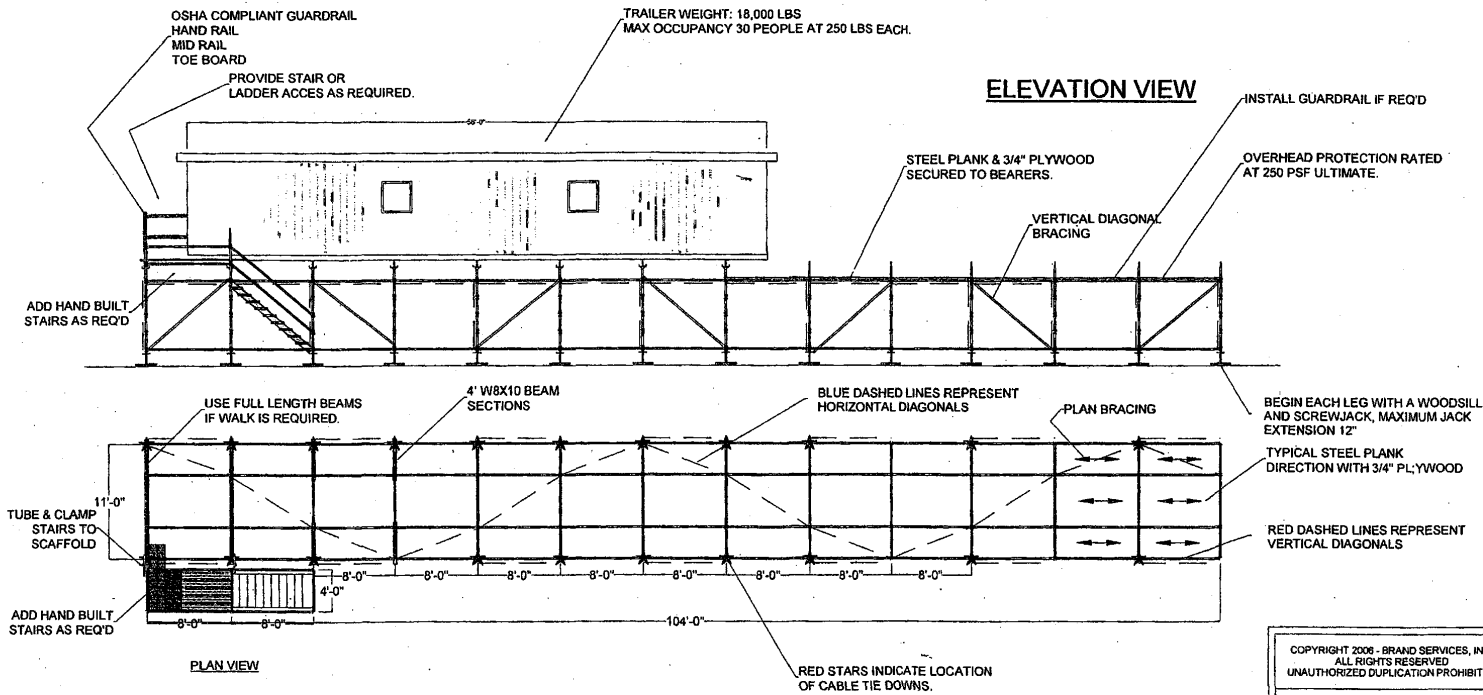
PROJECT: OVERHEAD/TRAILER

EQUIPMENT: CUP-TYPE

DWG BY: MAW	DATE: 03/03/06	DWG: 16119B-A
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CHK BY: EHK	DATE: 03/03/06	REV: 1
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SCALE - (3/32" = 1')



**ENGINEER OF RECORD / OWNER MUST VERIFY THAT THE
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AND ACCEPTS ALL CONDITIONS NOTED HEREIN
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ACCEPTED: _____

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ANCHOR LOADS BASED ON 90 MPH WIND EXPOSURE "B"
KEEP ALL DECKS CLEAR OF DEBRIS
SCAFFOLD NOT DESIGNED FOR CONTAINMENT
SECURE ALL PLANK TO BEARERS
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STRUCTURE SHOWN AS SKETCH ONLY - VERIFY ALL DIMENSIONS IN FIELD -
INSTALL ALL COMPONENTS PER MANUFACTURERS INSTALLATION INSTRUCTIONS
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DRAWING IS INVALID WITHOUT CORRESPONDING NOTE SHEET
SCAFFOLD RATED FOR 1 PLANKED DECK FOR OVERHEAD PROTECTION AT 250 PSF ULTIMATE OR RATED TO CARRY WORK TRAILER WITH LOADS AS SHOWN.

SAFETY IS JOB #1

BRAND

BRAND SERVICES, INC.
ENGINEERING DEPARTMENT
15450 SOUTH OUTER HIGHWAY 40, SUITE 270
CHESTERFIELD, MO. 63017-2082
TEL (636)-519-1000 FAX (636)-519-1505
WWW.BRANDSCAFFOLD.COM

DIVISION:
BRAND SCAFFOLD BUILDERS, INC.
7100 HOLLADAY TYLER ROAD, SUITE B100
GLENN DALE, MD 20769
TEL (301)-262-3200 FAX (301)-262-2320

CUSTOMER: STRUCTURE TONE
LOCATION: BUDDHIST CULTURAL CENTER WASHINGTON, DC

PROJECT: OVERHEAD/TRAILER
EQUIPMENT: CUP-TYPE

DWG BY: MAW	DATE: 03/03/06	DWG: 16119B-A
CHK BY: EHK	DATE: 03/03/06	REV: 1

28. Architect's Name:		29. D.C. Lic. No.:		30. Architect's Address: (Include Zip Code)		31. Phone:	
32. Engineer's Name: Michael White		33. D.C. Lic. No.: PEB02295		34. Engineer's Address: (Include Zip Code)		35. Phone:	
36. Building Contractor's Name: Structure Tone		37. Contractor's Address: 1005 N. G. Lake Road #210		38. Phone: 703 526			
39. Type of Construction ☒ Masonry ☐ Steel ☒ Wood ☐ Other ☐ Concrete		40. Fire Suppression: ☐ Fully Sprinklered ☐ Standpipe System ☐ Partially Sprinklered ☐ None ☐ Other		41. Booster Pump ☐ New ☐ Existing ☐ None		42. Total Lot Area sq. ft.	
44. Present Gross Floor Area of Bldg. sq. ft.		45. Proposed Gross Floor Area of Bldg. sq. ft.		46. Floors involved in this permit ☐ All ☐ Floors		43. Breakdown of Lot Area (= 100%) a. building: ☐ % b. paved area: ☐ % c. greenery: ☐ %	
48. Name and type of projection:		49. Distance of projection:		50. Width of projection:		51. Width of building frontage ft.	
						52. Signature of Owner (projection only):	
53. Water or Sewer Excavation? ☐ Yes ☒ No		54. Driveway Construction? ☐ Yes ☒ No		55. Sheeting/Shoring Necessary? ☐ Yes ☒ No		56. Elevators Involved? ☐ Yes, answer q. 57 ☒ No	
						57. No and type of elevator	
						58. Plans Certified by Engineer? ☐ Yes, cert. attached ☐ No	
59. Estimated Cost of Work		OFFICIAL USE ONLY					
(a) New/Add.: \$		Alter/Repair FEE		New Const. FEE		Filing Fee	
(b) Alt/Repair \$ 25,000		\$		\$		\$	
Total \$ 25,000							
60. Volume of New Bldg. or Addition cubic ft.		By:		Date:		By:	
61. Raze Contractor's Name:		62. Contractor's Address: (Include Zip Code)				63. Phone:	
64. Insurance Company		65. Policy or Cert. Number		66. Expiration Date		67. Raze Method	
68. Building Material		69. Raze Entire Building? ☐ Yes ☐ No		70. Building Condemned? ☐ Yes ☐ No		71. Building Vacant? ☐ Yes ☐ No	
						72. Public Space Vault? ☐ Yes ☐ No	
						73. Disconnect Water and/or Sewer? ☐ Yes ☐ No	
74. Plumber's Name:		75. D.C. Lic. No.		76. Length ft.		77. Width ft.	
						78. Height ft.	
						79. Volume ft.	
						80. Party Wall? ☐ Yes ☐ No	
81. Asbestos in the Building? ☐ No ☐ Yes, location		82. Raze Contractor Signature				OFFICIAL USE ONLY	
						FEE By: Date:	
		83. Owner's Signature				\$	
84. Cost of Work \$		85. Material:		86. Height		87. Color	
						88. Location: ☐ Entirely on Owner's Land ☐ Party Line with Adjacent Neighboring Land *	
* If party wall, the owner of the adjoining property must agree to the erection of the retaining wall and this application							
89. Signature of Adjoining Owner:				90. Phone: Home Work		OFFICIAL USE ONLY	
91. Address of Adjoining Owner:				92. Lot:		93. Square: \$ FEE By: Date:	

94. Material and type:			95. Height ft.		96. Color:		97. Location: ☐ Entirely on Owner's Land ☐ Party Line with Adjacent Neighboring Land *		
* If party fence, the owner of the adjoining property must agree to the erection of the fence and this application									
98. Signature of Adjoining Owner:					99. Phone: Work Home			OFFICIAL USE ONLY FEE	
100. Address of Adjoining Owner:					101. Lot		102. Square		103. \$
									Date:
POSTED OR PAID FEE COMPLETE (FOR 6 MONTHS)									
103. Number		104. Length: ft.		105. Width ft.		106. Area: sq. ft.		107. Height ft.	
								108. Volume cu. ft.	
								109. Est. Cost of Work \$	
110. Material of Roof		111. Material of Sides		112. Wall Thickness: ☐ External () inches ☐ Party () inches				113. Color	
								\$	
								By: Date:	
(DRAWING (OPTIONAL) FEE \$10.00 PER SET)									
114. Number:		115. Color		116. Type: ☐ Folding ☐ Fixed		117. Projections: Beyond bldg. line _____ in. Beyond pt. of attachment _____ in.		118. Height of Lowest Part of awning'	
								OFFICIAL USE ONLY FEE	
119. Material of Frame		120. Material of Covering		121. Lettering on awning? ☐ Yes ☐ No		122. Fixed Posts? ☒ Yes ☐ No		123. Over Side-walk café? ☐ Yes ☐ No	
								(a) _____ ft above sidewalk (b) _____ ft above parking (c) _____ ft above grade	
								\$	
								By: Date:	
(DESIGN COMPLETE FEE \$10.00 PER SET)									
124. Number		125. Electric Signs? ☐ Yes, answer q. 126-132 ☐ No. SKIP q. 126-132		126. Type: ☐ Incandes. ☐ Fluoresc. ☐ Neon		127. Power _____ VA		128. Electrical Contractor License Number:	
129. Address of Electrical Contractor (include Zip)				130. Signature of Licensed Electrician			131. Phone No.		132. License No.
133. Height relative to building and ground (a) _____ ft. _____ in above sidewalk (b) _____ ft. _____ in above roof (c) _____ ft. _____ in building height (d) _____ ft. _____ in above projection of window (e) _____ ft. _____ in from roof to sign's bottom				134. Material of Sign			135. Type of Sign		136. Color
				137. Width ft.			138. Length ft.		139. Area of Sign sq. ft.
									140. Wide of Business frontage ft.
141. C of O No for Bldg.		142. Sign Contractor: License No.			OFFICIAL USE ONLY				
					Sign FEE		Elect. FEE		Total FEE
143. Sign Contractor's Address:		144. Phone:			\$		\$		\$
					By: Date:		By: Date:		By: Date:
(DESIGN COMPLETE SIGN FEE \$10.00 PER SET)									
A. OWNER: I hereby certify that I am the owner of the property, that the application and plans are complete and correct to the best of my knowledge, that if a permit (or permits) is issued, the construction will conform to the D.C. Construction Codes, the Zoning Regulations, and other applicable laws and regulations of the District of Columbia. Signature of Owner _____ Address _____ Date _____ B. AGENT: I hereby certify that I have the authority of the owner to make this application. I declare that the application and plans are complete and correct to the best of my knowledge. The owner has assured me that if a permit (or permits) is issued, the construction will conform to the D.C. Construction Codes, the Zoning Regulations, and other applicable laws and regulations of the District of Columbia. Signature of Agent _____ Address _____ Date _____									

A. PERMIT CONTROL		C. PLANS AND APPLICATION APPROVAL	
☐ 1. Fine Arts by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ 1. Information Center by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 2. Historic by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ 2. Information Center by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 3. Cap. Gateway by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ (a) ABRA by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 4. NCPG by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ (b) Noise Control by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 5. W.H.O.B. District by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ (c) Industrial Safety by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 6. Flood Control by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ (d) Vegetation Control by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 7. WMATA by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ (e) T.C. Animal by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 8. Condemn. by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ (f) Police Dept. by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 9. Rental Account by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ 3. Zoning by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 10. Christian Dist. by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ Zoning Update by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 11. Utility Clearance by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ Zoning Overlay approval by: <u>11/27/06</u>	Date: <u>11/27/06</u>
☐ 12. General Liability Ins. Policy Clearance by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ A. DDOT - Permit and Records Division/Deposit <u>11/27/06</u>	Date: <u>11/27/06</u>
		☐ Sidewalk Deposit \$ <u>10,000</u> Driveway Deposit \$ <u>5,000</u>	Date: <u>11/27/06</u>
B. CLEARANCE TO FILE PLANS		6. Environmental Regulation Administration	
☐ 1. Zoning by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ Environmental Policy Review	
☐ 2. DDOT - Permit and Records Division		☐ Control No. <u>11/27/06</u>	
Access to Parking Street ☐ Street ☐ Alley ☐		☐ Erosion Control by: <u>11/27/06</u>	
Cleared by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ Storm Water Mgmt. by: <u>11/27/06</u>	
☐ 3. DDOT - Consumer Engineer		☐ Plan No. <u>11/27/06</u>	
Cleared by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ Air Quality by: <u>11/27/06</u>	
☐ 4. ERA - Erosion Control		☐ Underground Storage by: <u>11/27/06</u>	
Cleared by: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ Mechanical Eng. Review by: <u>11/27/06</u>	
		☐ Plumbing Eng. Review by: <u>11/27/06</u>	
		☐ Electrical Eng. Review by: <u>11/27/06</u>	
		☐ 10. Health Plan Review	
		☐ (a) Food Plan Review by: <u>11/27/06</u>	
		☐ (b) Medical X-Ray Plan Rev. by: <u>11/27/06</u>	
		☐ 11. Fire Protection Plan Review	
		by: <u>11/27/06</u>	
		☐ 12. D.C. Fire Dept. (Fire Prevention Plan Review Section)	
		by: <u>11/27/06</u>	
		☐ 13. Elevator Plan Rev. Sec. by: <u>11/27/06</u>	
		☐ 14. Plumbing Insp. Rev. by: <u>11/27/06</u>	
		☐ 15. Construction Insp. Branch (Field Check)	
		by: <u>11/27/06</u>	
		☐ 16. Historic Pres. Div. by: <u>11/27/06</u>	
		☐ EISF: <u>11/27/06</u>	
		☐ 18. Structural Eng. by: <u>11/27/06</u>	
		☐ 19. Permit and Certificate Insurance Counter	
		by: <u>11/27/06</u>	
		☐ 20. QC By: <u>11/27/06</u>	
		Date: <u>11/27/06</u>	
ZONING		DDOT - PUBLIC SPACE	
Col. O'Number: <u>11/27/06</u>	Date: <u>11/27/06</u>	☐ New Bldg P.O.D. File in room 2124	
Existing Use(s): <u>11/27/06</u>		Street Name: <u>11/27/06</u>	
Proposed Use: <u>11/27/06</u>		Street Width: <u>11/27/06</u>	
		Road Width: <u>11/27/06</u>	
		Sidewalk Width: <u>11/27/06</u>	
		Parking: <u>11/27/06</u>	
		Restrictions: <u>11/27/06</u>	
Job No. <u>11/27/06</u>	BEA Case No. <u>11/27/06</u>	PUD Order No. <u>11/27/06</u>	

Restrictions of the Permit: Covered Pedestrian Way & Construction Fence only
not to exceed 6 months unless renewed. 11/23/06

This permit is revocable at anytime at the discretion of the Metropolitan Police Department, TSA or OIO
TO REPORT WASTE, FRAUD, OR ABUSE BY ANY D.C. GOVERNMENT OFFICIAL, CALL THE D.C. INSPECTOR GENERAL AT 1-800-521-1639

PRE-FILE NUMBERS		ZONING DISTRICT	FILE NUMBER	PERMIT NUMBER
N.C.P.C. No. <u>11/27/06</u>	O.G. No. <u>11/27/06</u>	<u>11/27/06</u>	<u>11/27/06</u>	<u>11/27/06</u>
H.P.A. No. <u>11/27/06</u>	S.L. No. <u>11/27/06</u>	Ward No. <u>11/27/06</u>	Receipt No. <u>11/27/06</u>	Date: <u>11/27/06</u>

DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS
BUILDING AND LAND REGULATION ADMINISTRATION PERMIT SERVICE CENTER
 Tel 202-442-4589 Fax 202-442-4882

APPLICATION FOR CONSTRUCTION PERMITS ON PRIVATE PROPERTY
 (PRINT IN INK OR TYPE, DO NOT WRITE IN SHADED AREAS OR ON PAGE 4)

BLR-25 (Rev. 2001)

CLEARANCE TO FILE By: 11/27/06 Date: 11/27/06

1. Address of Proposed Work: 3417 Mass Ave, NW Suite No. 42 2. Lot 1933 3. Square 10/24/06 4. Application Date 10/24/06

5. Owner of Building or Property SGT - USA 6. Address (include Zip Code) 2233 Wisconsin Ave NW 7. Phone 202 338-1750

8. Agent for Owner: (if applicable) David Fontana 9. Address (include Zip Code) 18556 Main St 10. Phone 703 691-1100

11. Type of Proposed Work (check all applicable boxes)

☐ New Building	☐ Retaining Wall	☐ False statements or misrepresentation of facts on a permit application and/or plans is subject to criminal penalties pursuant to DC law 22-2405.
☐ Addition	☐ Fence	☐ Sign
☐ Alteration and Repair	☐ Shed	☐ Projection
☐ Raze Building	☐ Awning	☒ Other (Specify) <u>Covered Walkway + Trailer</u>

12. Description of Proposed Work
Covered Pedestrian Walkway + Temp Const. Fence
Temp. Trailer out of covered walkway.

13. Existing Use(s) of Building or Property Vacant 14. Ex. No of Stories of Bldg 0 15. Ex No of Dwelling Units 0

16. Proposed Use(s) of Building or Property Vacant 17. Prop No of Stories of Bldg 0 18. Prop. No of Dwelling Units 0

19. Starting Date ASAP 20. Completion Date of work 6 mo 21. Method of Removing Construction Debris ☐ Pick-up Truck ☒ Dumpster

22. Does the proposed work involve disturbing the earth or razing a building? ☐ Yes, answer q. 23 ☒ No, SKIP q. 23-27

23. Is the area of disturbed earth more than 50 sq. ft? ☐ Yes, answer q. 24-25 ☒ No, SKIP q. 24-25

24. Soil Erosion Control Methods sq. ft 25. Area of Offsite Drainage sq. ft 26. No of Footings or Columns sq. ft 27. Size of Footings or Columns sq. ft

ALWAYS SIGN THE APPLICATION ON PAGE 3 (SECTION D)

OFFICIAL USE ONLY

	R	P	H	A
M				
P				
B				
F				
S				

Complete Section B if the proposed work is new building, addition or alteration. (Page 2)
 Complete Section C if the proposed work is razing a building. (Page 2)
 Complete Section D if the proposed work is a retaining wall. (Page 2)
 Complete Section E if the proposed work is a fence. (Page 3)
 Complete Section F if the proposed work is a shed/garage. (Page 3)
 Complete Section G if the proposed work is an awning. (Page 3)
 Complete Section H if the proposed work is a sign. (Page 3)

Department of Consumer and Regulatory Affairs

Remittance Source Document

Building and Land Regulation Administration
941 North Capitol Street N.E. Room 210
Washington D.C. 20002
Tel:(202) 442-4470

Report Date: 12/11/2006 9:27

Q-Matic #:: 006 **Trn Date: 12/11/2006** **PERMIT TYP ALTERATION AND RE** **PERMIT NO 100009**

Owner: SGI - USA

DBA Address: 3417 MASSACHUSETTS AVE N

99.00

Total Amount Due: \$99.00

**PAYMENT MUST BE MADE IN FULL
REMITTANCE SOURCE DOCUMENT**

D.C. TREASURER

12/11/2006 9:27
SGI - USA

A/P #:: 100009

000125925000000005200

***000125925000000005200**

Drawing NO: 16119B-A
Customer: STRUCTURE TONE
BUDDHIST CULTURAL CENTER
WASHINGTON, DC

Brand Scaffold Builders, Inc.
Engineering Department
15450 S. Outer Highway 40
Chesterfield, MO 63017
Ph: 636-519-1000 Fx: 636-519-1505

Date: 03/04/06

GENERAL:

1. **THIS DRAWING SHALL NOT BE USED FOR ANY UNINTENDED OR UNAUTHORIZED PURPOSE.** This drawing, including the designs, instructions and scaffold structure contained hereon, has been prepared exclusively for the designated project referenced in the title block by **Brand Scaffold Builders, Inc. (BSBI)**. **BSBI** forbids and disclaims all liability resulting from the modification, change or other use of this drawing, including the designs, instructions and scaffold structure contained hereon by anyone other than **BSBI** without the express written permission from **BSBI**.
2. This print, including the designs, instructions and scaffold structure depicted herein, is the property of **BSBI** furnished for the use of the customer on the condition that it is not to be copied in any form by any means, or otherwise used without the express written permission from **BSBI**.
3. The **BSBI Engineering Department** must be consulted before any equipment is erected in a manner other than as shown on these drawings. Only the **BSBI Engineering Department** is authorized to make changes to these drawings.
4. Consult parts identification sheet, **BSBI** brochures or **BSBI Engineering Department** to identify and properly assemble the equipment specified on these drawings.
5. All scaffolding erection must comply with OSHA regulations, including the requirement for a "competent" and/or "qualified" person to supervise scaffold erection, and any other applicable federal, state and local laws.

WIND:

Wind loads, where applicable, have been calculated in accordance with ASCE 7-98 or other acceptable standards. This scaffold is NOT designed to support containment and therefore has NOT been designed for any significant wind loads. Secure or remove all plank against high winds. All personnel must abandon scaffold if winds exceed 30 mph.

IMPOSED LOADS: See loading capabilities note on drawing.

DO NOT OVERLOAD SCAFFOLD

For Rental Only Customers Erecting the Scaffold:

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3. Re-shoring is the responsibility of the customer. The architect or engineer of the customer should thoroughly check re-shoring layout and placement.
4. It is the responsibility of the customer to provide suitable foundations to properly carry the loads from the scaffold legs to other structures or to the ground.
5. **UNLESS PROVIDED OTHERWISE IN THE CONTRACT, TO THE MAXIMUM EXTENT PERMITTED BY LAW, CUSTOMER SHALL INDEMNIFY, DEFEND AND HOLD HARMLESS BSBI AGAINST AND FROM ANY AND ALL CLAIMS, ACTIONS, EXPENSES, DAMAGES, LOSSES AND LIABILITIES, INCLUDING ATTORNEY'S FEES, FOR PERSONAL INJURIES (INCLUDING DEATH) AND/OR PROPERTY DAMAGE ARISING FROM OR IN CONNECTION WITH THIS DRAWING OR THE EQUIPMENT, INCLUDING, WITHOUT LIMITATION, ITS MANUFACTURE, SELECTION, PURCHASE, DELIVERY, MAINTENANCE, ASSEMBLY, INSTALLATION, POSSESSION, USE, DISMANTLING, OPERATION, OWNERSHIP, CONTROL OR RETURN AND THE RECOVERY OF CLAIMS UNDER INSURANCE POLICIES THEREON, TO THE EXTENT SUCH CLAIMS, ACTIONS, EXPENSES, DAMAGES, LOSSES AND LIABILITIES ARE CAUSED BY THE ACTS OR OMISSIONS OF CUSTOMER. CUSTOMER'S USE OF THE EQUIPMENT AND/OR THIS DRAWING SHALL CONSTITUTE CUSTOMER'S ACCEPTANCE OF THIS INDEMNITY AGREEMENT. BSBI HEREBY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND ANY AND ALL LIABILITY OF EVERY KIND AND NATURE RELATED TO THIS DRAWING AND ITS USE.**

Drawing NO: 16119B-A
Customer: **STRUCTURE TONE
BUDDHIST CULTURAL CENTER
WASHINGTON, DC**

Brand Scaffold Builders, Inc.
Engineering Department
15450 S. Outer Highway 40
Chesterfield, MO 63017
Ph: 636-519-1000 Fx: 636-519-1505

Date: 03/04/06

GENERAL:

1. **THIS DRAWING SHALL NOT BE USED FOR ANY UNINTENDED OR UNAUTHORIZED PURPOSE.** This drawing, including the designs, instructions and scaffold structure contained hereon, has been prepared exclusively for the designated project referenced in the title block by **Brand Scaffold Builders, Inc. (BSBI)**. BSBI forbids and disclaims all liability resulting from the modification, change or other use of this drawing, including the designs, instructions and scaffold structure contained hereon by anyone other than **BSBI** without the express written permission from **BSBI**.
2. This print, including the designs, instructions and scaffold structure depicted herein, is the property of **BSBI** furnished for the use of the customer on the condition that it is not to be copied in any form by any means, or otherwise used without the express written permission from **BSBI**.
3. The **BSBI Engineering Department** must be consulted before any equipment is erected in a manner other than as shown on these drawings. Only the **BSBI Engineering Department** is authorized to make changes to these drawings.
4. Consult parts identification sheet, **BSBI** brochures or **BSBI Engineering Department** to identify and properly assemble the equipment specified on these drawings.
5. All scaffolding erection must comply with OSHA regulations, including the requirement for a "competent" and/or "qualified" person to supervise scaffold erection, and any other applicable federal, state and local laws.

WIND:

Wind loads, where applicable, have been calculated in accordance with ASCE 7-98 or other acceptable standards. This scaffold is NOT designed to support containment and therefore has NOT been designed for any significant wind loads. Secure or remove all plank against high winds. All personnel must abandon scaffold if winds exceed 30 mph.

IMPOSED LOADS: See loading capabilities note on drawing.

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Michael A. White, PE
Brand Services, Inc.
Engineering Department
Ph: 636-519-6618 fx: 636-519-1505

Memo

To: Whom it May Concern
Date: 11/21/2006
Re: British Standard B.S. 1139

It is my opinion that Brand Services Cup type equipment meets or exceeds the structural and material requirements outlined in BS 1139 as it pertains to the equipment we supply.

Specifically, the equipment meets or exceeds the requirements for:

- Tube Outside Diameter and Inside Diameter
- Tube thickness
- Material yield strength
- Material tensile strength

Due to the obvious differences between the Imperial and Metric system of measurement – some minor differences may be noted. In addition, due to the “common practices” employed by each country – some minor variations may be found in the final configuration or use.

Structurally, all United States standards were born of the British Standard 1139 and we still follow those standards as they fit into the American system of measurements and requirements.

If you have any questions or I can be of further service, please feel free to contact me.

Sincerely,

Michael A. White, PE
Engineering Manager
Brand Services, Inc.

Cup-type Specifications Manual

By:

Brand Scaffold Services

Always seek professional engineering advice in the design of scaffolds.

Brand Scaffold Services, Inc.
Engineering Department

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Brand Cuplok Bearer Loading Charts – Maximum Load

(Based on 4:1 Safety Factor)

Bearer Length	Load – PLF
3 ft.	741
3 ft. 6 in.	523
4 ft.	401
5 ft.	251
6 ft.	172
7 ft.	125
8 ft.	95
9 ft.	75
10 ft.	60

Chart is provided as reference only. Seek professional engineering guidance when designing scaffolds.

Brand Cuplok Bearer Loading Charts – Light Duty – 25 PSF

(Based on 4:1 Safety Factor)

Bearer Length	PLANK SPAN (Deck Length)	
	End Load	Middle Load
3 ft.	10'	10'
3 ft. 6 in.	10'	10'
4 ft.	10'	10'
5 ft.	10'	10'
6 ft.	10'	8'
7 ft.	10'	6'
8 ft.	8'	4'
9 ft.	***	***
10 ft.	***	***

*** These bearers designed for 25 PLF guardrail load or 200 pound point load.

End load is defined as the load on bearer holding plank from one side only, such as basket weave arrangement or as the first or last bearer in a long scaffold system.

Middle load is defined as the load on a bearer holding plank from two sides (overlapped at the bearer).

Chart is provided as reference only. Seek professional engineering guidance when designing scaffolds.

Brand Cuplok Bearer Loading Charts – Medium Duty – 50 psf

(Based on 4:1 Safety Factor)

Bearer Length	PLANK SPAN (Deck Length)	
	End Load	Middle Load
3 ft.	10'	10'
3 ft. 6 in.	10' ★	10' ★
4 ft.	10' ★	9' ★
5 ft.	10' ★	6' ★
6 ft.	9' ★	4'-6"
7 ft.	6'	3'
8 ft.	4'	2'
9 ft.	***	***
10 ft.	***	***

★Wood Plank Span is limited to 8'-0" for Medium Duty Applications.

*** These bearers designed for 25 PLF guardrail load or 200 pound point load.

End load is defined as the load on bearer holding plank from one side only, such as basket weave arrangement or as the first or last bearer in a long scaffold system.

Middle load is defined as the load on a bearer holding plank from two sides (overlapped at the bearer).

Chart is provided as reference only. Seek professional engineering guidance when designing scaffolds.

Brand Cuplok Bearer Loading Charts – Heavy Duty – 75 PSF

(Based on 4:1 Safety Factor)

Bearer Length	PLANK SPAN (Deck Length)	
	End Load	Middle Load
3 ft.	10' ★	7'-6" ★
3 ft. 6 in.	10' ★	7' ★
4 ft.	10' ★	6'
5 ft.	9' ★	4'-6"
6 ft.	6'	3'
7 ft.	4'	1'-10"
8 ft.	3'	(none)
9 ft.	***	***
10 ft.	***	***

★ Maximum Wood Plank Span is limited to 6'-0" for Heavy Duty Applications.

Maximum Steel Plank Span is limited to 9'-0" for Heavy Duty Applications.

*** These bearers designed for 25 PLF guardrail load or 200 pound point load.

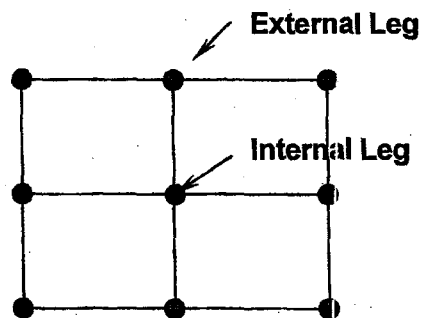
End load is defined as the load on bearer holding plank from one side only, such as basket weave arrangement or as the first or last bearer in a long scaffold system.

Middle load is defined as the load on a bearer holding plank from two sides (overlapped at the bearer).

Chart is provided as reference only. Seek professional engineering guidance when designing scaffolds.

Brand Cuplok Leg Loading Chart

(Based on 4:1 Safety Factor)



Lift Height	Internal Vertical		External Vertical	
	Max 6'-0" Horizontal	Max 8'-0" Horizontal	Max 6'-0" Horizontal	Max 8'-0" Horizontal
4'-11"	7200 lbs	6750 lbs	6188 lbs	5625 lbs
6'-6 3/4"	5625 lbs	5063 lbs	4500 lbs	4000 lbs

- 1.) Allowable load on each vertical depends on the distance between horizontals and the number of the horizontal members attached at each cup.
- 2.) Above safe working loads are based on a 4:1 Safety Factor.
- 3.) Allowable safe working load on each cup is 6000 pounds based on a 4:1 Safety Factor.
- 4.) These allowable loads are only valid if each horizontal member is adequately braced to prevent horizontal movement.

Chart is provided as reference only. Seek professional engineering guidance when designing scaffolds.

Brand Cuplok Plank Loading Charts – Perforated Plank ONLY

(Based on 4:1 Safety Factor)

Part Number	Effective Length (Ft – in)	Max Center Load (Pounds)	Uniform Load (Lbs/Foot)	Uniform Load (Lbs/Square Foot)
SSP-3	3-0	770	472	630
SSP-42	3-6	625	386	515
SSP-45	3-9	580	360	480
SSP-4	4-0	550	311	415
SSP-54	4-6	495	255	340
SSP-5	5-0	450	213	285
SSP-6	6-0	380	150	200
SSP-7	7-0	325	105	140
SSP-8	8-0	290	82	110
SSP-9	9-0	260	60	80
SSP-10	10-0	250	49	65

Chart is provided as reference only. Seek professional engineering guidance when designing scaffolds.

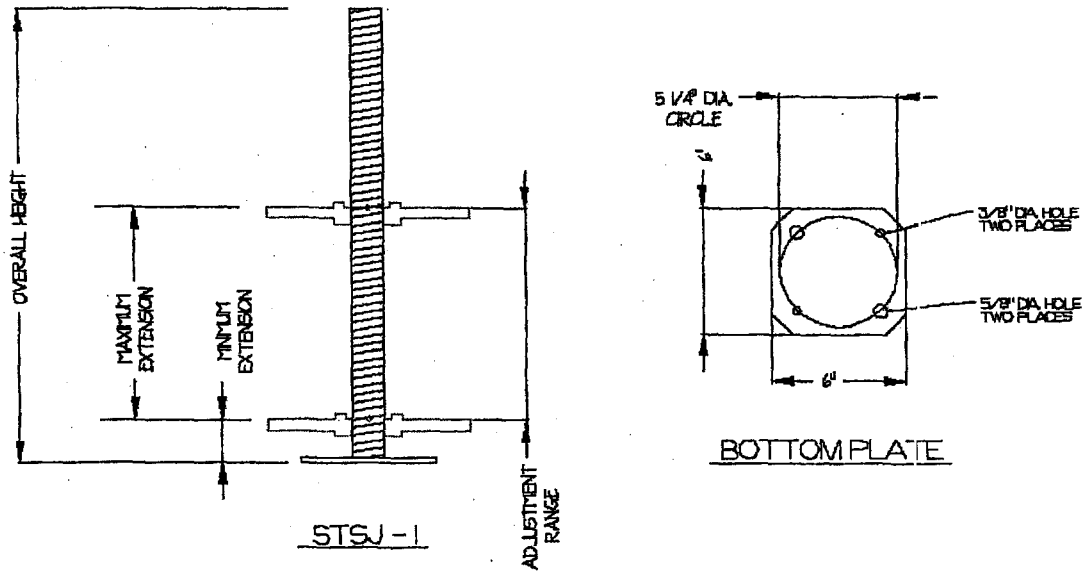
Brand Cuplok Truss Loading Charts

(Based on 4:1 Safety Factor)

Part Number	Max Center Load (Pounds)	Uniform Load (Pounds)	Uniform Load (Pounds per Foot)
CTB70	2,000	4,000	570
CTB80	2,800	5,600	700
CTB90	3,250	6,500	720
CTB100	2,500	5,000	500
CTB140	1,875	3,750	270
CTB160	2,000	4,000	250
CTB180	1,875	3,750	210

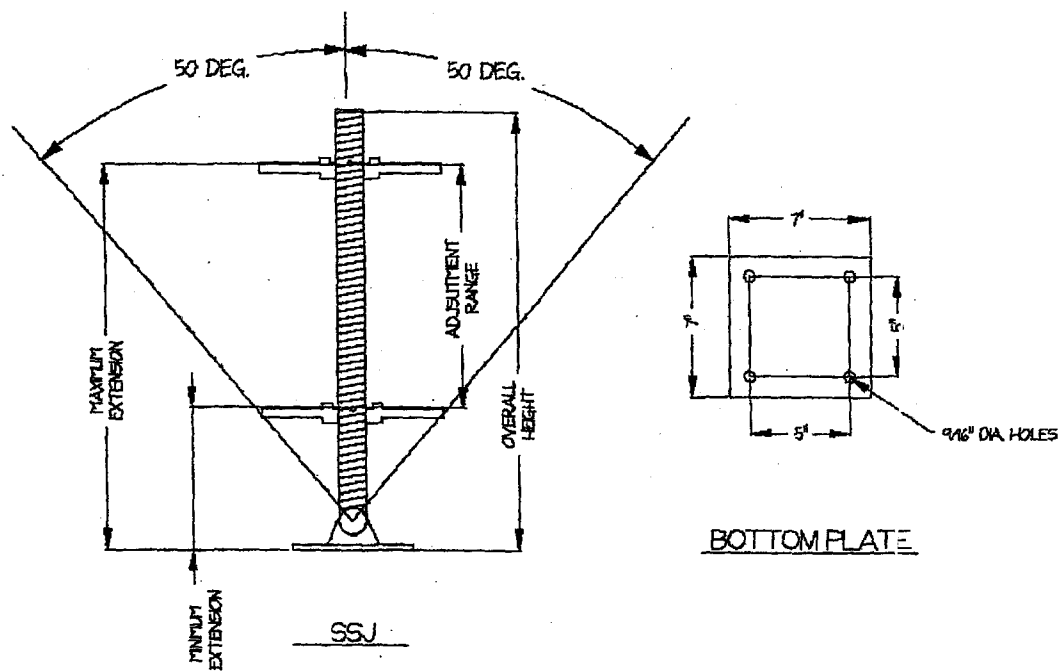
Chart is provided as reference only. Seek professional engineering guidance when designing scaffolds.

SYSTEMS TUBULAR SCREW JACK – STSJ-1



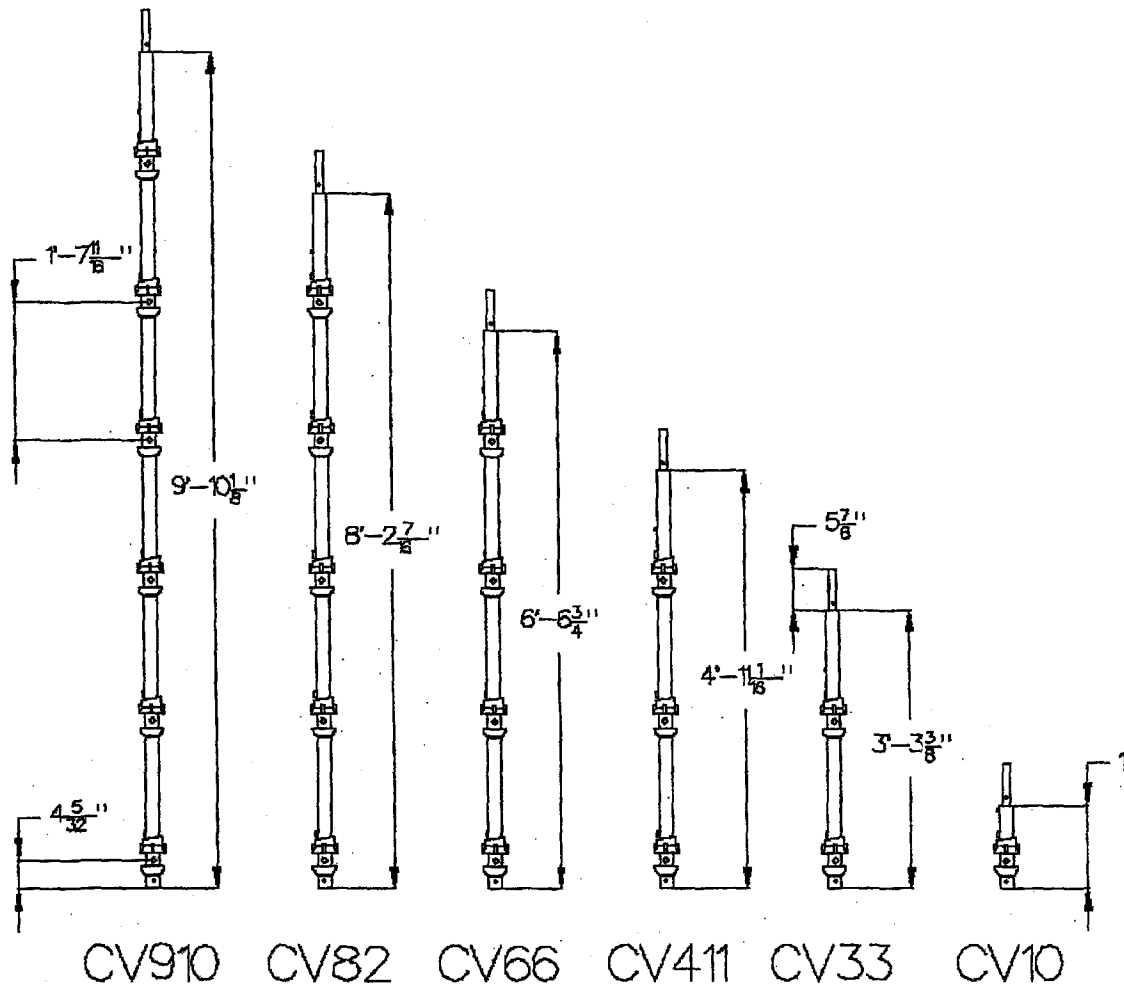
PART NUMBER	STSJ-1
MAXIMUM EXTENSION	14"
MINIMUM EXTENSION	2"
ADJUSTMENT RANGE	12"
OVERALL HEIGHT	21"
WEIGHT GALVANIZED	8.0 LB
MAX. VERTICAL LOAD	11,750 LB

SYSTEMS SWIVEL SCREW JACK – SSJ



PART NUMBER	SSJ
MAXIMUM EXTENSION	18 – 13/16"
MINIMUM EXTENSION	6 – 5/16"
ADJUSTMENT RANGE	12 – 1/2 "
OVERALL HEIGHT	24 – 13/16"
WEIGHT PAINTED	15.4 LB

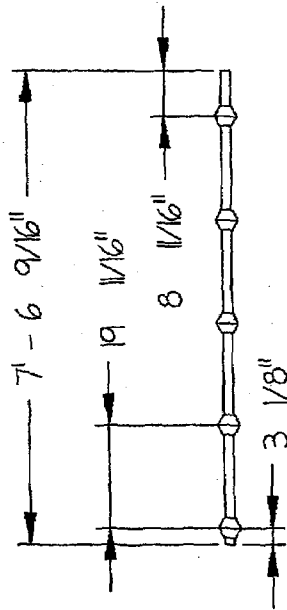
BRAND CUPLOK VERTICALS – WITH SPIGOTS



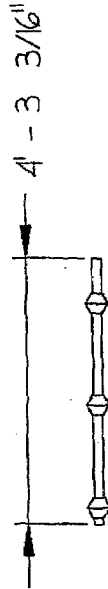
ITEM NO.	DESCRIPTION	WEIGHT, LBS
CV10	1' 0" VERTICAL	3.7
CV33	3' 3" VERTICAL	12.1
CV411	4' 11" VERTICAL	18.7
CV66	6' 6" VERTICAL	25.0
CV82	8' 2" VERTICAL	31.3

CV910	9' 10" VERTICAL	36.5
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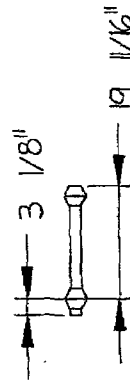
BRAND CUPLOK SPIGOTLESS VERTICALS



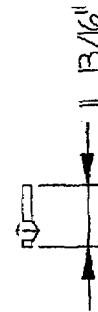
CV76N



CV43N



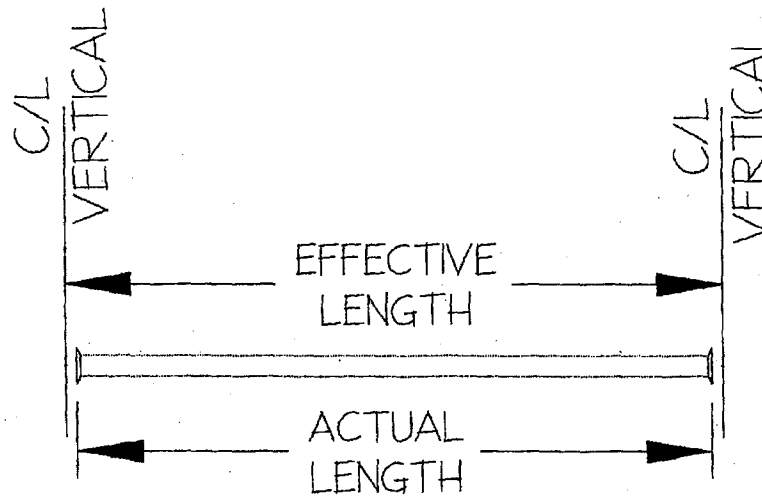
CDA



CV12N

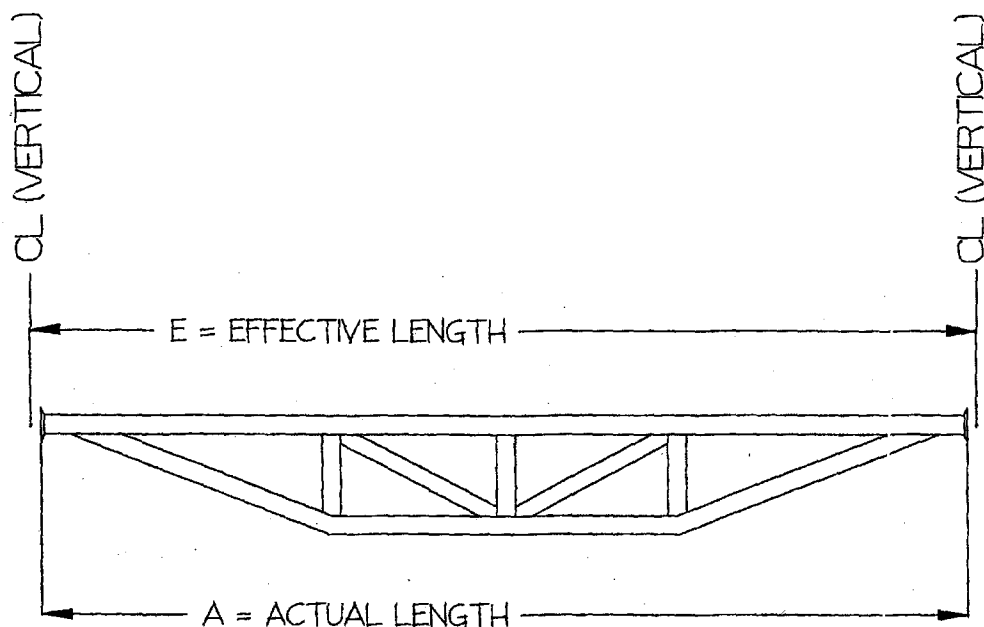
ITEM NO.	DESCRIPTION	WEIGHT, LBS
CV76N	7' 6" VERTICAL	25.5
CV43N	4' 3" VERTICAL	14.5
CDA	25" DECK ADAPTOR	8.1
CV12N	1 CUP VERTICAL	3.8

BRAND CUPLOK HORIZONTALS



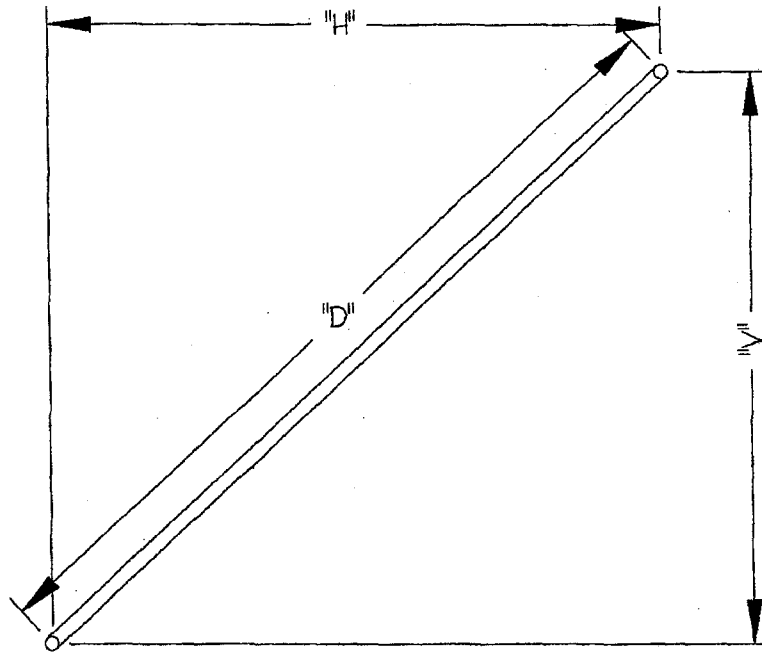
ITEM NO.	DESCRIPTION	EFFECTIVE LENGTH	ACTUAL LENGTH	WEIGHT, LBS	UNIFORM LOAD, LB/FT	CENTER LOAD, LB	STEEL PLANK NO. / GAP	WOOD PLANK NO. / GAP
CH110	1'-10" HORIZ.	1' - 10 1/4"	1' - 8 3/8"	5.0	NOT AVAIL.	NOT AVAIL.	2 / 1"	2 / 1/2"
CH27	2'-7" HORIZ.	2' - 7 5/16"	2' - 5 3/8"	7.3	NOT AVAIL.	NOT AVAIL.	3 / 1'	3 / 1/4"
CH30	3'-0" HORIZ.	3' - 0"	2' - 10 1/8"	9.5	610	915	3 / 5 - 3/4"	3 / 5"
CH36	3'-6" HORIZ.	3' - 6"	3' - 4 1/8"	10.2	557	974	4 / 2 - 3/4"	4 / 1 - 3/4"
CH40	4'-0" HORIZ.	4' - 0"	3' - 10 1/8"	11.0	504	1008	5 / 0"	4 / 7 - 1/2"
CH50	5'-0" HORIZ.	5' - 0"	4' - 10 1/8"	13.1	375	937	6 / 2 - 1/4"	6 / 3/4"
CH60	6'-0" HORIZ.	6' - 0"	5' - 10 1/8"	15.5	247	741	7 / 5 - 3/4"	7 / 4"
CH70	7'-0" HORIZ.	7' - 0"	6' - 10 1/8"	18.4	185	647	9 / 0"	8 / 6 - 3/4"
CH80	8'-0" HORIZ.	8' - 0"	7' - 10 1/8"	20.9	123	492	10 / 2 - 3/4"	10 / 1/4"
CH90	9'-0" HORIZ.	9' - 0"	8' - 10 1/8"	23.8	0	0		
CH100	10'-0" HORIZ.	10' - 0"	9' - 10 1/8"	26.5	0	0		

BRAND CUPLOK TRUSSES



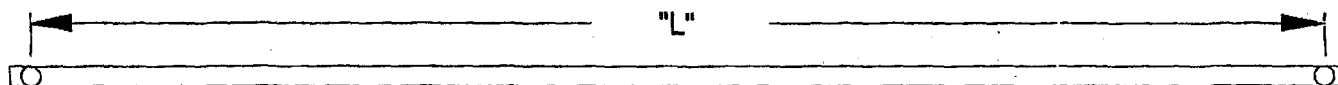
ITEM NO.	DESCRIPTION	EFFECTIVE LENGTH	ACTUAL LENGTH	WEIGHT, LBS	UNIFORM LOAD, LB/FT	CENTER LOAD, LB	STEEL PLANK NO. / GAP	WOOD PLANK NO. / GAP
CTB70	7'-0" TRUSS	7' - 0"	6' - 10 1/8"	48.4	570	2000	9 / 0"	8 / 6 - 3/4"
CTB80	8'-0" TRUSS	8' - 0"	7' - 10 1/8"	57.0	700	2800	10 / 2 - 3/4"	10 / 1 1/4"
CTB90	9'-0" TRUSS	9' - 0"	8' - 10 1/8"	63.0	720	3250	11 / 5 - 3/4"	11 / 3"
CTB100	10'-0" TRUSS	10' - 0"	9' - 10 1/8"	70.0	500	2500	13 / 0"	12 / 5 - 3/4"
CTB140	14'-0" TRUSS	14' - 0"	13' - 10 1/8"	85.0	270	1875	18 / 2 - 3/4"	17 / 7 - 1/2"
CTB160	16'-0" TRUSS	16' - 0"	15' - 10 1/8"	105.0	250	2000	21 / 0"	20 / 3 - 3/4"
CTB180	18'-0" TRUSS	18' - 0"	17' - 10 1/8"	120	210	1875	23 / 5 - 3/4"	23 / 0"

BRAND CUPLOK SWIVEL FACE BRACE



ITEM NO.	DIM. "V"	DIM. "H"	DIM. "D"	WEIGHT, LBS
CFB70	6' - 6 3/4"	7' - 0"	9' - 7 1/8"	26.5
CFB80	6' - 6 3/4"	8' - 0"	10' - 4 3/16"	30.0
CFB90	6' - 6 3/4"	9' - 0"	11' - 1 5/8"	33.5

BRAND CUPLOK SWIVEL CLAMP BRACE

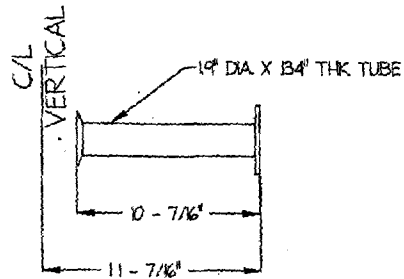


PART NUMBER	DESCRIPTION	DIM. "L"	WEIGHT, LBS
CCB70	9'- 7 1/8" SWIVEL CLAMP BRACE	9' - 7 1/8"	26.5
CCB80	10' - 4 3/16" SWIVELCLAMP BRACE	10' - 4 3/16"	28.5

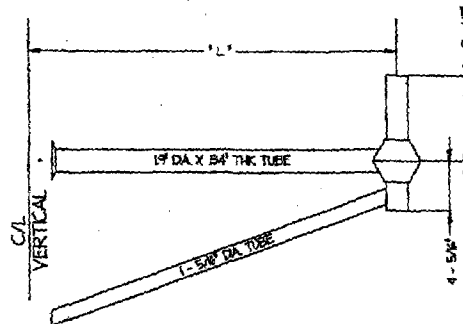
BRAND CUPLOK ONE BOARD BRACKET

CODE = CBB10

WEIGHT = 3.3 LBS

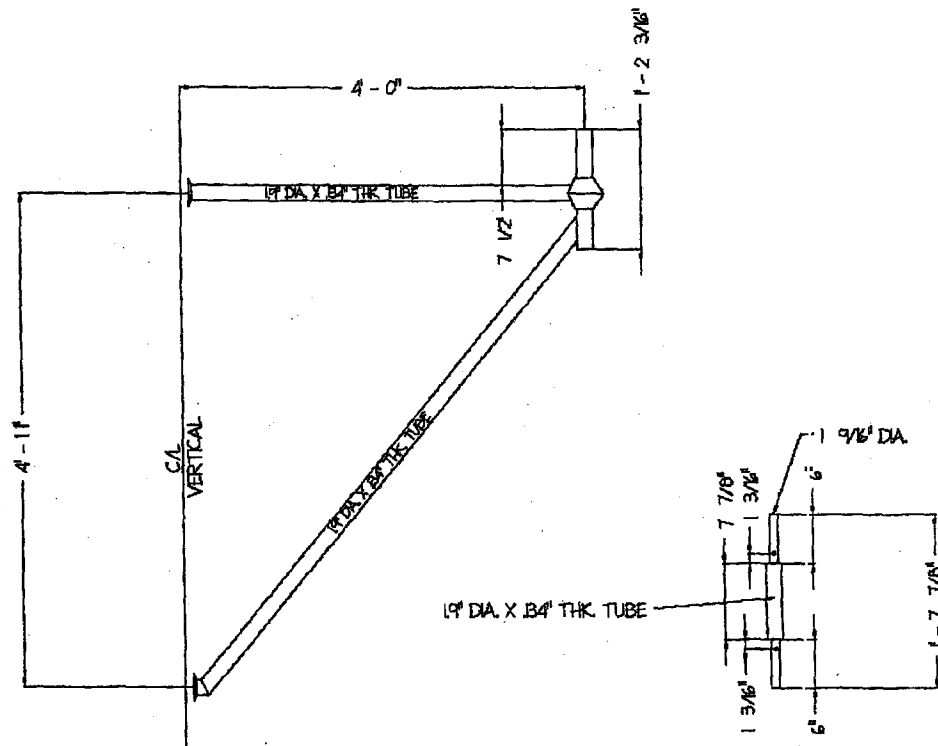


BRAND CUPLOK TWO AND THREE BOARD BRACKETS



CODE	DESCRIPTION	DIM. "L"	WEIGHT, LBS	UNIFORM LOAD, LB/FT	END LOAD, LB
CBB110	TWO BOARD BRACKET	1' - 10 1/4"	13.7	1250	1160
CBB27	THREE BOARD BRACKET	2' - 7 5/16"	17.0	605	780

BRAND CUPLOK CANTILEVER "A" FRAME



CODE = CAF40

WEIGHT = 44.1 LBS

SWL UNIFORM LOAD = 224 LB/FT

MAX. END LOAD = 1120 LBS.

CODE = CEA17

WEIGHT = 5.5 LBS

NOTES:

Use CEA17 adaptor to insert a vertical leg into the end of the bracket.

CAF40 must not be used without a diagonal brace extending from the bottom of the bracket. Check with engineer prior to using this item.

Brand Scaffold Services, Inc.
Engineering Department

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BRAND CUPLOK LADDER BEAMS

CODE	DESCRIPTION	DIM. "L"	MAX. SPAN	WEIGHT, LB	CENTER LOAD, LB	UNIFORM LOAD, LB/FT
LB16	16' LADDER BEAM	16' - 0"	15' - 0"	128	2502	4330

BRAND

Brand Services, Inc.

February 2, 2001

From: Michael A. White, PE
Engineering Manager

Brand Services, Inc.
15450 S. Outer Highway 40, Suite 270
Chesterfield, Missouri 63017

Manufacturing, Inspection and Acceptance Policy for Global Sourcing of Cup Type Scaffolding Equipment

Definition:

AWS – American Welding Society

ASTM – American Society of Testing and Materials

Responsibility Definition: Areas of specific responsibility are noted.

Supplier – Direct Scaffold of Houston

Inspection – Southwest Labs of Houston

Purchaser – Brand Services – (Ron and/or Mel)

Manufacturing: (Factory)

The following **SHALL** be followed by all vendors supplying equipment to Brand Services.

The **Steel Heat and Part Identification Sheet** shall be completed during the manufacturing process at the appropriate step. These sheets shall be faxed to Customer **BEFORE** shipment from Factory.

1. Steel Mill Test Certificates shall be provided by mill supplying steel to vendor's factory.

Factory shall track all parts or portions of this steel heat number as it progresses through manufacturing to delivery.

2. As factory receives Steel Coil, it shall verify that the Mill Certificates (with its heat number) match the coil – verification document shall be tied back to Purchase Order number from the Factory that will tie back to Brand Purchase Order. Complete the ***Steel Heat and Part Identification Sheet*** upon receipt of steel and prior to processing.
3. Factory shall make a minimum of one test of the steel to verify the Yield and tensile strengths. If values are more than 2% lower than those supplied by Mill, test three more pieces. If steel values fall below minimums, steel shall be rejected. Use ***Steel Heat and Part Identification Sheet*** for reporting purposes. Factory shall verify thickness of steel. This sheet will be forwarded to **Supplier** and **Purchaser** at later date and before shipment.
4. Factory shall slit the Steel Coil into narrow strips to make the specific tube size (1.90 in. OD +/-) Each batch of slit coil will be marked with a copy of the steel coil's Mill Test Certificate to identify it.
5. The Slit Coils are made into tubing.
6. All welds must meet AWS D1.1 specification.
7. All tubing welds shall be visually inspected. Follow ASTM Specification A500-99 for tubing inspection and testing procedures. All results shall be documented. Note results on ***Steel Heat and Part Identification Sheet***. This document shall be tied back to Purchase Contract number from the Factory that will tie back to Brand Purchase Order.
8. All Cup type tubing used for verticals, horizontals, trusses, upper horizontals of brackets and all braces shall conform to the following specifications and properties:

All Dimension Before Galvanizing unless Noted

Outside Diameter: 48.0 mm. (Tolerance based on ID and Wall Thickness)

Inside Diameter: 41.8 mm. (+0.2 mm / -0.3 mm) **AFTER GALVANIZING**

Wall Thickness: 3.25 mm. (+0.3 mm / -0.2 mm)

Minimum Yield Strength: **60,000 psi**

Minimum Tensile Strength: **75,000 psi**

Cross Sectional Area: 0.713 in² **

Moment of Inertia: 0.282 in⁴ **

Radius of Gyration: 0.629 in **

Section Modulus: 0.296 in³ **

** Based on nominal physical dimensions listed above

9. All Cup type spigots shall conform to the following specifications:

Material Specification: ASTM A500

Square Tube: 35 mm X 35 mm

Wall Thickness: 3 mm

Corner to Corner: 41.0 mm (+0.3 mm / -0.5 mm) (After Galvanizing)

Corner Radius: 10 mm

10. Cup type top cups are to be made of forged steel and are to meet or exceed the following specifications:

Grade/Spec: AISI 1045

Tensile Strength: 82,600 psi or above

Yield Strength: 49,800 psi or above

Hardness: 167 to 229 Hb

(All top cups are to be marked with a two-digit number referring to the factory Where it was produced.) The marking will be placed on the bottom of the cup. (All forging must be produced according to ASTM Specification A-668A-668M-96)

11. Top Cups are to be inspected for visible defects before placement on verticals.

12. All end blades are to be drop forged. (All blades will be marked with a two-digit number referring to the factory where it was produced.) The marking will be placed on the inside of the blade, visible from end of horizontal. (All forging must be produced according to ASTM Specification A-668A-668M-96)

13. Cut tubes go to Fabrication where they will be made into Horizontals, Verticals etc.

14. Inspect all connections for proper welds and alignment.

15. After fabrication and inspection, products go to Galvanizing for dipping.

16. All Cup type parts are to be Hot-Dipped galvanized and are to meet ASTM Specification A123/A 123M-97a (Thickness =0.075 mm) with the exception of clamps, screws, nuts, rivets, aluminum products and washers. All clamps, screws, nuts, rivets and washers are to be zinc electroplated.
17. Galvanized product shall be inspected and excess zinc removed. (Refer to ASTM A123/a 123M-97a for inspection and testing procedures.)

Product Identification: (Factory)

Fill out a ***Steel Heat and Part Identification Sheet*** for EACH type of part produced from each Heat Number. **Example:** Each batch of horizontals or verticals will have a ***Steel Heat and Part Identification Sheet***.

Perform four measurements of randomly selected pieces. Fill in data on ***Steel Heat and Part Identification Sheet***. This shall be done prior to galvanizing.

All components are to be marked with an eight-digit number using permanent ink. The first two digits of the number refer to the factory where it was produced.

The next three numbers refer to the last three numbers of the Brand purchase order number.

The last three numbers shall correlate to the steels heat number. The last three numbers shall be sequential regardless of the central three numbers (PO number)

Example:

XX -YYY-ZZZ

XX - Factory number

YYY - Brand Purchase Order Number Example: If PO number is 874 then this number shall be 874

ZZZ - Sequential number starting at 001. As of January 15, 2001, this number should be approximately 015 and increasing. If a second factory is involved – start their sequence at 500.

EACH individual *Steel Heat and Part Identification Sheet* shall have its own unique sequential number. Under NO circumstance shall the same identification number be used for more than one heat number.

FAILURE TO FOLLOW THIS PROCEDURE SHALL BE GROUNDS FOR REJECTION OF EQUIPMENT.

Final Inspection: (Factory)

Finished product will go through a final inspection for visible defects such as incomplete welds, incomplete coverage of galvanizing, etc. and then be packed for shipment, counted and loaded in container.

1. It is strongly recommended that the factory perform a destructive load test on one random sample of each part in each heat to ensure quality control before shipment. (Horizontal center point load, vertical load, blade to tube moment capacity, etc.) See attached sheet describing proper methods.
2. Factory will insure that both *Steel Heat and Part Identification Sheet* sheets are properly filled out and faxed to Supplier.

Documentation: (Factory and Supplier)

1. Copies of all documentation will be shipped with Brand purchase order for filing at Brand Headquarters.
2. Prior to shipment, Factory will fax *Steel Heat and Part Identification Sheet* to Supplier and Brand Services.
3. **Supplier** will review for proper information and verify that all material appears to meet specification.

Inspection on Arrival: (Brand Houston and Inspection)

Upon arrival one random sample per HEAT number shall be tested for tensile and yield strength, outside diameter and wall thickness. Testing is to be performed and results received at Brand headquarters within 72 hours of material arriving at testing facility. At Purchaser's (Ron/Mel) discretion, advise Southwest labs if testing needs to be accelerated. They do offer 24-hour service.

Upon receiving a **Passing** grade, Purchaser will be free to ship material to field.

Note: If any product is found which does not meet specifications, it is to be immediately quarantined from other equipment. It shall not be put into service until a successful resolution is found.

**DEPARTMENT OF HEALTH
ENVIRONMENTAL HEALTH ADMINISTRATION
LEAD HAZARD CONTROL PERMIT QUESTIONNAIRE AND EXEMPTION FORM**

Project Address: _____

Name of Owner(s): _____ Name of Contractor: _____

Phone Number: _____ Square #: _____ Lot #: _____ Ward #: _____

Project Start Date: _____ Project End Date: _____

Building Type: Commercial - ☐ Office ☐ Mixed Use (Retail) ☐ Government - ☐ Federal ☐ District ☐ Institutional - ☐ Hospital ☐ Museum ☐ School/Child Development ☐
Residential - ☐ Multi-family ☐ Single-Family ☐ Elderly or handicapped ☐

1. Is the project planned in response to a child being identified as lead poisoned? YES ☐ NO ☐
2. Is the project designed to eliminate or reduce lead-based paint hazards in a pre-1978 building or structure? YES ☐ NO ☐

If you answer "YES", contact the Lead Division at 51 N Street, N.E., 3rd Floor (202) 535-2637 for a lead-based paint control permit application and notification form; unless an exemption listed below applies. If you answer "NO", a permit is not required, but you are required to answer the following questions:

QUESTIONS	YES	NO	COMMENTS
1. Is the project disturbing deteriorated lead based paint on surfaces totaling <u>more than 2</u> square feet per room, or 20 square feet on exterior surfaces, or 10% of a building component with a small surface (such as a small painted window frame) involving the following:			
A. Removal and replacement of lead-based paint components, e.g. windows, doors and baseboards?			
B. Onsite stripping and removal of lead-based paint?			
C. Partial demolition or gutting of building?			
2. Does the project involve the removal and covering of lead-contaminated soil?			

EXEMPTIONS

Please indicate the applicable exemption from the following list:

- ☐ Individuals who perform lead-based paint activities at residences which they own, unless the residence is occupied by a person or persons other than the owner or the owner's immediate family; unless any child under the age of 8 years resides, is expected to reside in, or regularly visits such housing.
- ☐ Housing for the elderly or persons with disabilities; unless any child under the age of 8 years resides, is expected to reside in, or regularly visits such housing.
- ☐ Any (0)-bedroom unit, such as an efficiency apartment.

AFFIDAVIT

I declare that the information provided is accurate, true and complete to the best of my knowledge and belief, and/or I have the authority to represent the owner of the property to answer this application and sign on behalf of the company and/or persons listed as owners. I understand that if such information contained in this application is false, I am subject to the penalty provisions of D.C. Law 11-221. Any fraud or misrepresentation on an application shall be grounds for automatic rejection and/or civil administrative penalties. I understand that failure to provide full disclosure of any of the requested or required information may result in rejection of this application for approval.

SIGNATURE _____

DATE _____

PRINT NAME _____



ENVIRONMENTAL HEALTH ADMINISTRATION CONSTRUCTION PERMIT APPLICATION - SUPPLEMENTAL FORM - ENVIRONMENTAL QUESTIONNAIRE

PROJECT ADDRESS: 3417 Mass Ave NW LOT: 42 SQUARE: 1939
PROJECT DESCRIPTION: Covered walk way to Porch

Note: please answer all 12 questions in this questionnaire, by checking either column "Yes" or "No" for each question. If you answer "Yes" to any of the questions, you should contact the corresponding office(s) indicated in column "contact person/office" as soon as possible. Until this application is reviewed and approved by the concerned office(s), the permit will not be issued.

SCOPE OF PROJECT	YES	NO	CONTACT PERSON/OFFICE	OFFICE USE (Initial/Date)
1. Will the proposed use involve the construction of a facility for the handling, transfer, storage, disposal or treatment of solid waste, medical waste, or recyclable materials?		X	(202) 535-2289, EIS Coordinator, EHA	
2. Will the work to be performed involve the assessment or clean-up of soils associated with the release of materials from an underground storage tank (UST)?		X	(202) 535-2525, Underground Storage Tank Division, EHA (202) 535-2250, Air Quality Division, EHA	
3. Will the work to be performed involve the assessment or clean-up of groundwater associated with the release of materials from an underground storage tank (UST)?		X	(202) 535-2525, Underground Storage Tank Division, EHA (202) 535-2190, Water Quality Division, EHA (202) 535-2250 Air Quality Division, EHA	
4. Will the proposed project involve the installation or drilling of wells other than for the purposes stated in questions 3 and 4?		X	(202) 535-2190, Water Quality Division, EHA	
5. Will the proposed project involve the generation, treatment, storage, disposal or transportation of chemicals or other substances which may be considered hazardous?		X	(202) 535-2280, Hazardous Waste Division, EHA	
6. Will the proposed project involve construction that will disturb the sediment in rivers, streams or waterways?		X	(202) 535-2190, Water Quality Division, EHA	
7. Will the work to be performed involve the installation, removal, abandonment, or repair of an underground storage tank (UST) system?		X	(202) 535-2525, Underground Storage Tank Division, EHA	
8. Will the proposed project result in the discharge into the air of gases, dust, or the creation of any objectionable odors?		X	(202) 535-2250, Air Quality Division, EHA	
9. Will the proposed project involve the removal, handling, transportation, disposal, or encapsulation of asbestos? *Please bring with you a copy of your asbestos survey, ten-day notification form, and asbestos abatement permit fee		X	(202) 535-2250, Air Quality Division, EHA	
10. Was the building built before 1978? (Lead paint may be present.)		X	If you answer "Yes" to this question, please answer the questions and follow the instructions on the "Lead Hazard Control Questionnaire" to determine if you need a permit to conduct a Lead Abatement Project	

AFFIDAVIT

I hereby certify that I have the authority of the owner of the property to make this application. I declare that the answers to the above questions in this Questionnaire are complete and correct to the best of my knowledge.

Signature: [Signature] Name (print): David Fontana
Address: 2856 Mass St. Fairfax VA 22030 Date: 10/24/02 Phone: 703 691-1100

OFFICE USE ONLY

COMMENTS AND PERMIT RESTRICTIONS:

1' EQUAL	2' EQUAL	3' EQUAL	4' EQUAL	5' EQUAL	6' EQUAL	7' EQUAL	8' EQUAL	9' EQUAL	10' EQUAL	11' EQUAL	12' EQUAL
LENGTH VARIOUS											
PLE WIDE											

THE PLACEMENT OF THE SIDE
TIE DOWN SHOWN, SIDE TIEDOWNS
(TOLERANCE OF 1'-0" ±)

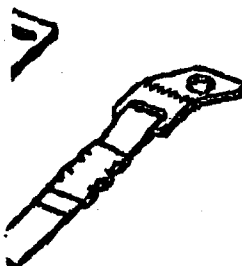
F) 85 MPH, EXPC* WIND (25.6 PSF)

EARTH AUGERS							
MAX. LENGTH OF MFG'D. HOLE	32'	40'	48'	56'	64'	72'	
MIN. NO. OF SIDE TIE DOWNS	4	5	6	7	8	9	

CROSS DRIVE ANCHORS							
MAX. LENGTH OF MFG'D. HOLE	32'	40'	48'	56'	64'	72'	
MIN. NO. OF SIDE TIE DOWNS	7	9	11	13	15	17	

CONCRETE SLAB ANCHORS							
MAX. LENGTH OF MFG'D. HOLE	32'	40'	48'	56'	64'	72'	
MIN. NO. OF SIDE TIE DOWNS	9	11	13	15	17	19	

own Location



1/4" TYP

11. TIE DOWN STRAPS AT THE CHASSIS BEAM ENDS (END TIE DOWNS) CAN BE ATTACHED TO A CHASSIS SUPPORT PIER WITH A PIER BOLT ON TOP. SEE THE SKETCH TO THE RIGHT.

Installation Instructions

FIRST CHECK FOR UNDERGROUND UTILITY LOCATIONS:

EZDH EARTH AUGERS

1. SEE DETAIL THIS SHEET FOR INSTALLATION INSTRUCTIONS

EARTH AUGERS

1. INSTALL AUGERS INTO SOIL WITH CONSTANT DOWNWARD PRESSURE TO MINIMIZE SOIL DISTURBANCE, LEAVING APPROX. 12" OF SHAFT EXPOSED.
2. INSTALL STABILIZER PLATE - DRIVE FLUSH WITH GROUND SURFACE.
3. COMPLETE TURNING AUGER INTO GROUND UNTIL AUGER HEAD IS FLUSH WITH GROUND SURFACE AND TOP OF STABILIZER PLATE.

CROSS DRIVE ANCHORS

1. CROSS DRIVES ARE USED WHERE HARD OR ROCKY SOIL OCCURS. IF THE GROUND SURFACE IS OTHER THAN ROCK OR MINIMUM 2" ASPHALT, INSTALL MMA-S02 STABILIZER PLATE, OR PLACE 12"x12"x12" DEEP CONCRETE.

CONCRETE SLAB ANCHORS

1. CONCRETE SLAB TO BE MINIMUM 3 1/2" THICK AND IN GOOD CONDITION.
2. MINIMUM SLAB AREA REQUIRED FOR EACH ANCHOR IS 28 SQ. FEET.
3. DRILL PROPER SIZE HOLE IN SLAB MINIMUM 12" FROM ANY EDGE.

ALL APPLICATIONS

1. ATTACH STRAPS TO CHASSIS BEAM IN MANNER SHOWN.
2. INSERT STRAP THROUGH SPLIT NUT. CUT OFF EXCESS STRAP AND TIGHTEN UNTIL SNUG.

REVISED 4/15/03

MINUTE MAN ANCHORS, INC.
ENGINEERED TIE DOWNS

Nadler Modular

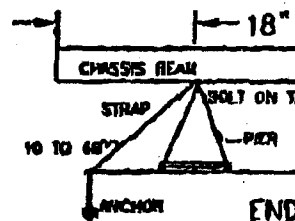
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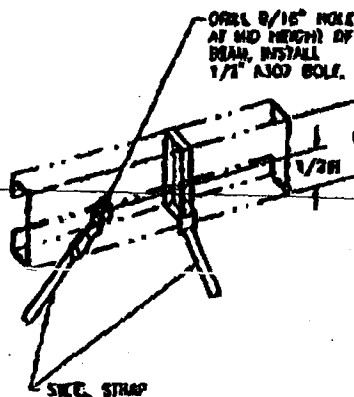
TIE DOWN

CROSS DRIVE W/ STABILIZ PLATE DETAIL

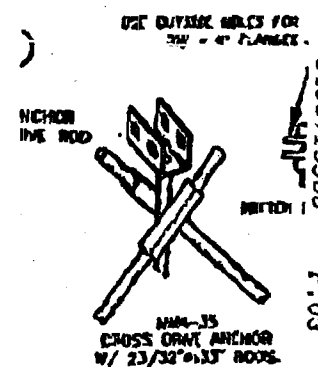
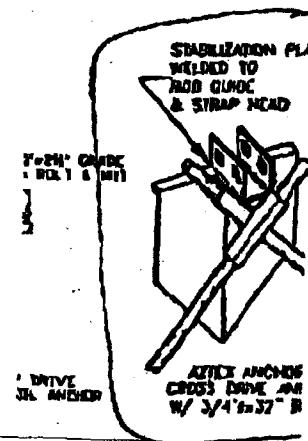
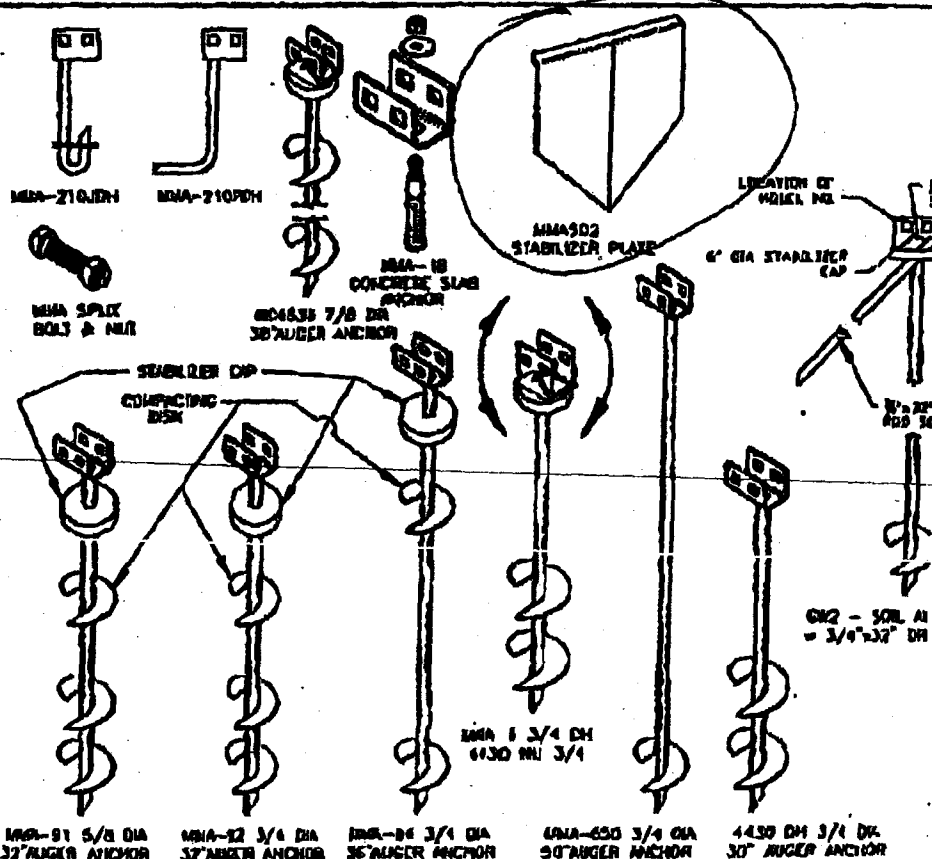


Cross Drive Tie Down

uger
 wn



"RFC" BEAM CHASSIS



Minute Man

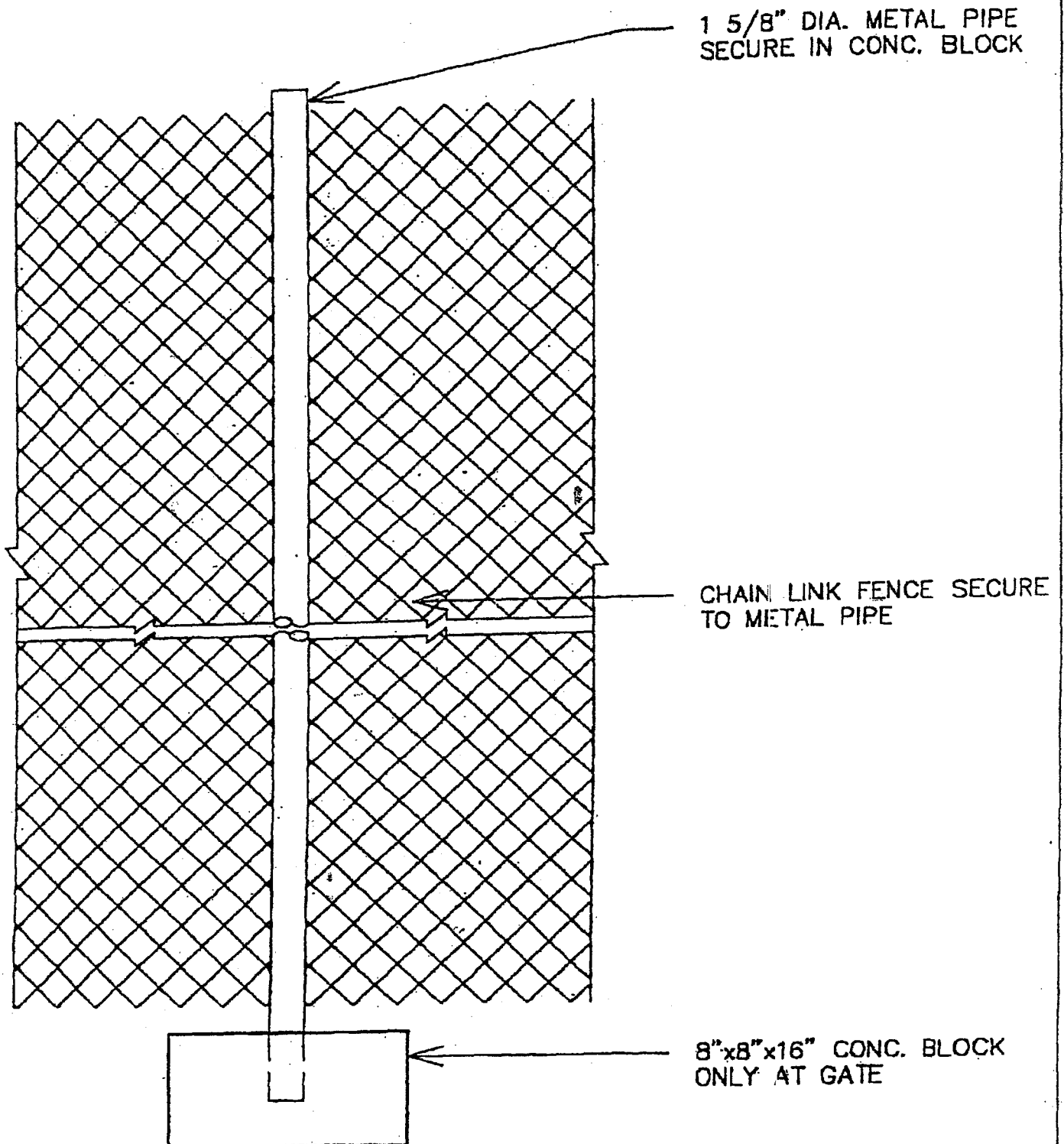
"RFC" Beam Chassis

CONTRACT AGREEMENT

Name of Contractor/Owner SGI-INC Contractor's License No. _____Address of Contractor/Owner 2233 Wis. Ave, NW 20007 Date: 10/26/06

ADDRESS OF PROPOSED WORK <u>3417 Miss Ave, NW</u>		LOT: <u>42</u> SQUARE: <u>1935</u>
OWNER OF BUILDING OR BUSINESS: <u>above</u>		PHONE No: <u>202 338-1750</u>
DESCRIPTION OF PROPOSED WORK: <u>Covered walkway + Fence.</u>		
COST ESTIMATE		
CONSTRUCTION e.g drywall, ceilings, framing, carpentry etc	\$ <u>25,000</u>	
ELECTRICAL	\$	
MECHANICAL	\$	
PLUMBING	\$	
FIRE PROTECTION e.g sprinkler system, fire alarm system, generator etc.	\$	
DEMOLITION	\$	
MISC/OTHER (please specify)	\$	
TOTAL	\$ <u>25,000</u>	
The labor and material costs of counter tops, kitchen cabinets, floor coverings, tile work, caulking, patching and plaster repair, painting other than fire retardant paint, gutters and downspouts, not more than 160 square feet of gypsum board shall not be included in the cost estimate for permitting purposes. The entire list can be seen in the 1999 D.C Building Supplement Chapter 1 Section 107.3.		
The foregoing terms, specifications and conditions are satisfactory and hereby agreed to. You are authorized to work as specified and payment will be made in the amount as outlined. Upon signing this agreement, the owner represents and warrants that he or she is the owner or the authorized agent of the owner of the aforesaid premises and that he or she has read this agreement.		
CONTRACTOR _____ Signature & print		Date: _____
OWNER OF BUILDING/BUSINESS <u>[Signature]</u> Signature & print		Date: <u>10/24/06</u>
Upon signing this document, the owner and contractor declare that the cost of construction as specified above for the referenced project is true and correct to the best of their knowledge		

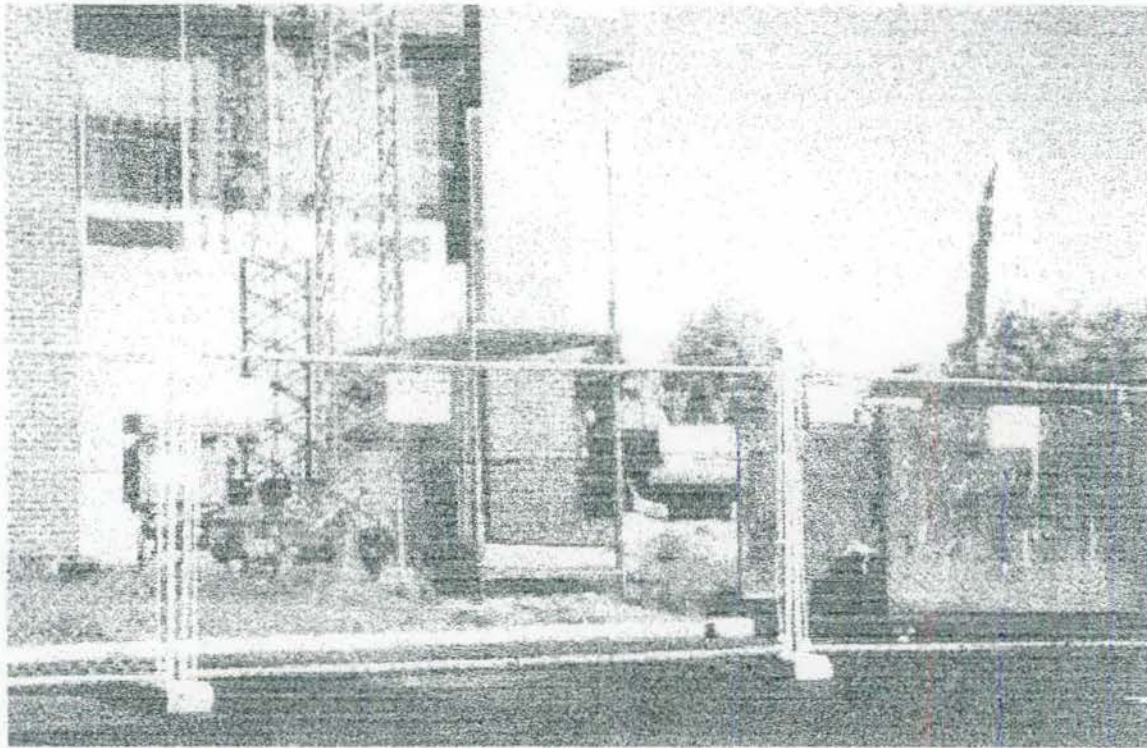
Please fill out this agreement form in accordance with D.C Construction Code Supplement 1999, Chapter 1 Section 112.1.



FENCE DETAIL

N.T.S.

6-2042



**DEPARTMENT OF CONSUMER & REGULATORY AFFAIRS
Building and Land Regulation Administration**

ENVIRONMENTAL INTAKE FORM

Project Name: <u>Buddhist Culture Center</u>	Project Address: <u>1234 17th Mass Ave, NW 47</u>	Lot: <u>1939</u>	Square: <u></u>
Filed Job Application # (if applicable): <u></u>	Project Description: <u>Covered Walkway + Fence</u>		

Owner: SGS-USA **Date:** 10/24/08

Owner's address and phone #: 2233 W. 1st Ave. NW Wash DC 20007 703 538-1758

Authorized agent: David Forfene

Address and Phone # of authorized agent: McKee Services 10856 Main St. 22030 703641-1100

Scope of the Project	Yes	No	Instructions
1. Is this a solid waste facility?		X	If yes, see EIS Coordinator
2. Does the owner of this site own adjacent or abutting property?		X	If yes, submit a site plan to EIS Coordinator, DCRA. If no plan exists, submit written explanation to EIS Coordinator, DCRA.
3. Does the owner of this site plan to acquire property that is adjacent to or abutting this site within the next three years?		X	If yes, submit a site plan to EIS Coordinator, DCRA. If no plan exists, submit written explanation to EIS Coordinator, DCRA.
4. Is additional activity planned by the applicant for this site or any site within the same square during the next three years that requires a permit?		X	If yes, submit a site plan to EIS Coordinator, DCRA. If no plan exists, submit written explanation to EIS Coordinator, DCRA.
5. Is this a residential project within the R-1 through R-5-A zoning districts?		X	If yes, skip to signature line.
6. Is this project a single-family residence that is not in conjunction with the building of two or more units?		X	If yes, skip to signature line.
7. Is this project an accessory structure such as a garage, patio, swimming pool or fence?		X	If yes, skip to signature line.
8. Is the project solely an interior renovation with no change in the use or capacity of the structure being renovated?		X	If yes, skip to signature line.
9. Is the project located in an Economic Development Zone, as defined in DC Code 6-1401 et seq (DC Law 7-177)?		X	If yes, skip to signature line.
10. Is the project located within the Central Employment Area as defined in DC Zoning Regulations? (Title 11DCMR)		X	If yes, skip to signature line.
11. Does the project involve only the operation, repair, maintenance, or minor alteration of public structures, facilities, mechanical equipment, or topographical features and involve negligible or no expansion of use beyond that previously existing?		X	If yes, skip to signature line.
12. Has an Environmental Impact Statement (EIS) been prepared pursuant to the National Environmental Policy Act of 1969 (NEPA), or a determination made that no EIS is needed, or has the functional equivalent of an EIS been prepared?		X	If yes, submit documentation to EIS Coordinator, DCRA.

OVER

Scope of the Project	Yes	No	Instructions
13. Is an exemption claimed from the requirement to submit an Environmental Impact Screening Form pursuant to Title 20, Sec. 7202 that is not referred to in this form? If yes, describe the exemption and cite the relevant section of the regulations on an attachment.		X	If yes, describe on an attachment and submit to EIS Coordinator, DCRA.
14. Does the total cost of the project exceed \$1.51 million, including site preparation and construction?		X	If yes, and no exemption claimed, Environmental Impact Screening Form (EISF) required.
15. Is the cost of this project \$1.51 million or less? If yes, please answer all of the following questions:	X		If yes, complete A through G.
A. Does the project site contain any species of plant or animal that is identified as threatened or endangered?		X	If yes, EISF required.
B. Are any streams, lakes, ponds, springs or wetlands within 100 feet of the project site?		X	If yes, EISF required.
C. Will the project result in an emission of odorous or other air pollutants from any source, including VOCs?		X	If yes, EISF required.
D. Will this action involve the use, production or disposal of hazardous substances as defined in 20 DCMR 7200?		X	If yes, EISF required.
E. Will construction be on land where the depth to the water table is less than 3 feet?		X	If yes, EISF required.
F. Will blasting occur as part of the project?		X	If yes, EISF required.
G. Will the project generate medical, infectious, radioactive or hazardous waste?		X	If yes, EISF required.

I certify that all of the statements on this application are true and complete to the best of my knowledge and belief. I agree to comply with all applicable laws and regulations of the District of Columbia. The making of false statements on this application is punishable by criminal penalties. (DC Code Sec. 22-2514)

Signature of Owner/Authorized Agent _____

Date _____

Environmental Impact Screening Form required: Yes _____ No _____ Referred to EIS Coordinator _____

DCRA Reviewer _____ Date _____

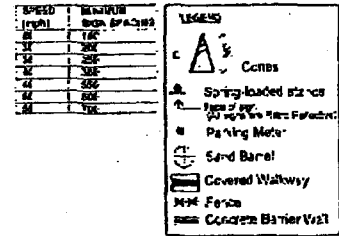
If yes, submit to EIS Coordinator
Department of Consumer and Regulatory Affairs
Building and Land Regulation Administration

Comments _____

NOTE: APPROVAL OF A BUILDING PERMIT IS NOT SYNONYMOUS WITH APPROVAL OF AN ACTION OR ENTIRE PROJECT UNDER THE ENVIRONMENTAL POLICY ACT OF 1989. IF THE APPLICANT BUILDS ON THE SAME, ADJACENT OR ABUTTING PROPERTY OR EXPANDS UPON THE WORK DESCRIBED IN THE INSTANT APPLICATION OR PLANS AND SPECIFICATIONS WITHIN THREE YEARS, AN ENVIRONMENTAL IMPACT SCREENING FORM MAY BE REQUIRED FOR THE ENTIRE PROJECT, INCLUDING THE PORTION ENCOMPASSED BY THIS APPLICATION AND PERMIT APPROVAL. FURTHER, IF THE ACTION IS IN VIOLATION OF ANY FEDERAL OR DISTRICT LAWS PERTAINING TO THE ENVIRONMENT, AN EISF CAN BE REQUIRED.

TO REPORT WASTE, FRAUD, OR ABUSE BY ANY DC GOVERNMENT OFFICE OR OFFICIAL, CALL THE INSPECTOR GENERAL ON 1-800-521-1639

9/2004



3417 Massachusetts Ave. NW
(Buddhist Cultural Center)
Occupy Sidewalk with Covered
Pedestrian Walkway & Temp.
Construction Fence

November 22, 2006

Dept. of Consumer and Regulatory Affairs
Building and Land Regulation Administration
941 N. Capitol ST, N.E.
Suite #2300
Washington, D.C. 20006

RE: Covered Walkway, Fence and Trailer
3417 Massachusetts Ave, NW
Walk-Thru Review #17146

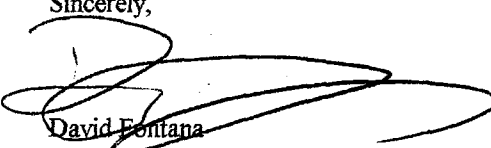
BLRA Engineers,

After reviewing your comments and having discussions, the following are responses to your structural comments:

- 1) Provide cable anchorage details.
 - Details provided. See two pages included from Minute Man Anchors, INC.
- 2) Include trailer in description of work and fence construction drawings.
 - Trailer description was added and approved by historical.
- 3) Identify walkway and fence is directly supported on ground.
 - A letter from StructureTone is provided stating the fence is independent of the walkway structure. Both the fence and walkway are directly supported on ground.
- 4) Provide information (Manufacturer's Literature) on walkway and fence system and components.
 - Manufacture's Literature has been provided. See the two copies of information from Brand Services, Inc. A detail sheet for the proposed temporary construction fence has been included.
- 5) Clear Public Space requirements.
 - Completed 11/8/06.

Please contact McKeever Services if you have any questions.

Sincerely,



David Fontana
Project Manager



STRUCTURETONE

National

November 16, 2006

Arlington, VA

Austin, TX

Boston, MA

Dallas, TX

Denver, CO

Mr. William Skoda
William F. Skoda LLC
PMB 304
402 King Farm Blvd, #125
Rockville, MD 20850-6017

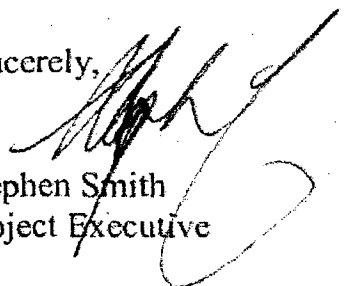
Re: Buddhist Cultural Center Site Fence

Dear Bill,

Per your request for clarification on the site fence we can confirm that the temporary fence will consist of six foot by twelve foot panels on concrete blocks. The fence will be independent of any structure including the temporary office trailer.

If you have any other questions please contact me.

Sincerely,


Stephen Smith
Project Executive

SS/km

International

Dublin, Ireland

Frankfurt, Germany

Hong Kong, China

London, England

Madrid, Spain

Milan, Italy

Paris, France

Structure Tone Inc.

1005 N. Glebe Road • Suite 200 • Arlington, VA 22201-5718

Tel: 703.526.1240 • Fax: 703.526.1258