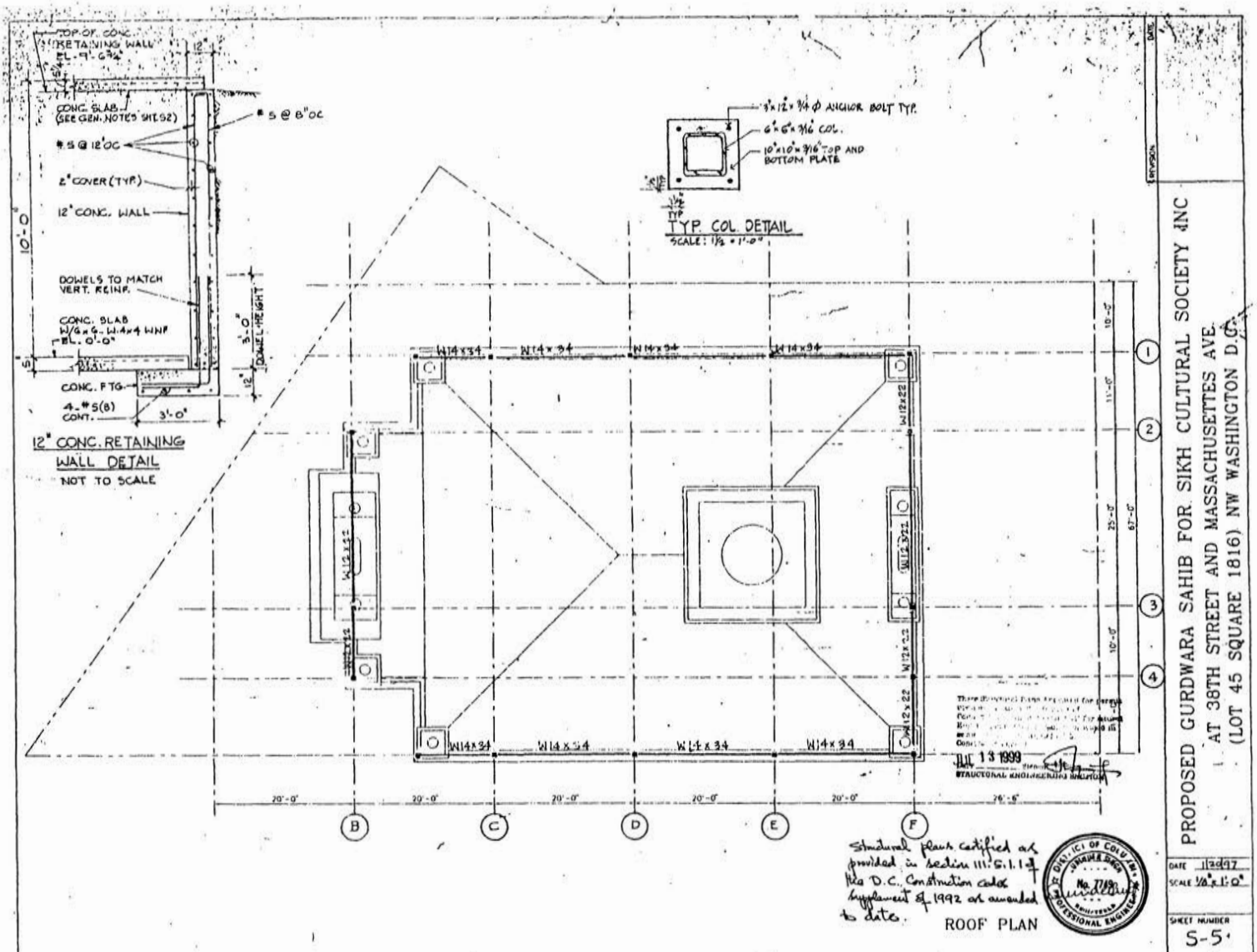

TOP OF CONC. RETAINING WALL EL.-9'-6¾"
CONC. SLAB (SEE GEN. NOTES SHEET)
#5 @ 8"OC
#5 @ 12"OC
2" COVER (TYP.)
12" CONC. WALL
10'-0"
DOWELS TO MATCH VERT. REINF.
CONC. SLAB W/6x6-W4x4 WWF EL. 0'-0"
CONC. FTG.
4-#5(B) CONT.
3'-0"
DOWEL HEIGHT
12" CONC. RETAINING WALL DETAIL
NOT TO SCALE
¾"x12"x¾"ϕ ANCHOR BOLT TYP.
6"x6"x⅜" COL.
10"x10"x⅜" TOP AND BOTTOM PLATE
TYP COL DETAIL
SCALE: 1½"=1'-0"
W14x34
W14x94
W12x22
W12x22
W12x22
W12x22
W14x34
W14x34
W14x34
W14x94
10'-0"
11'-0"
25'-0"
67'-0"
10'-0"
20'-0"
20'-0"
20'-0"
20'-0"
20'-0"
26'-6"
B
C
D
E
F
1
2
3
4
DEC 13 1999
STRUCTURAL ENGINEERING SECTION
Structural plans certified as provided in section 111.5.1.1 of the D.C. Construction code supplement of 1992 or amended to date.
DISTRICT OF COLUMBIA
JASWANT SINGH
No. 7799
REGISTERED
PROFESSIONAL ENGINEER
ROOF PLAN
PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY INC
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.
DATE 12/9/97
SCALE ⅛"=1'-0"
SHEET NUMBER S-5
OF

Notes

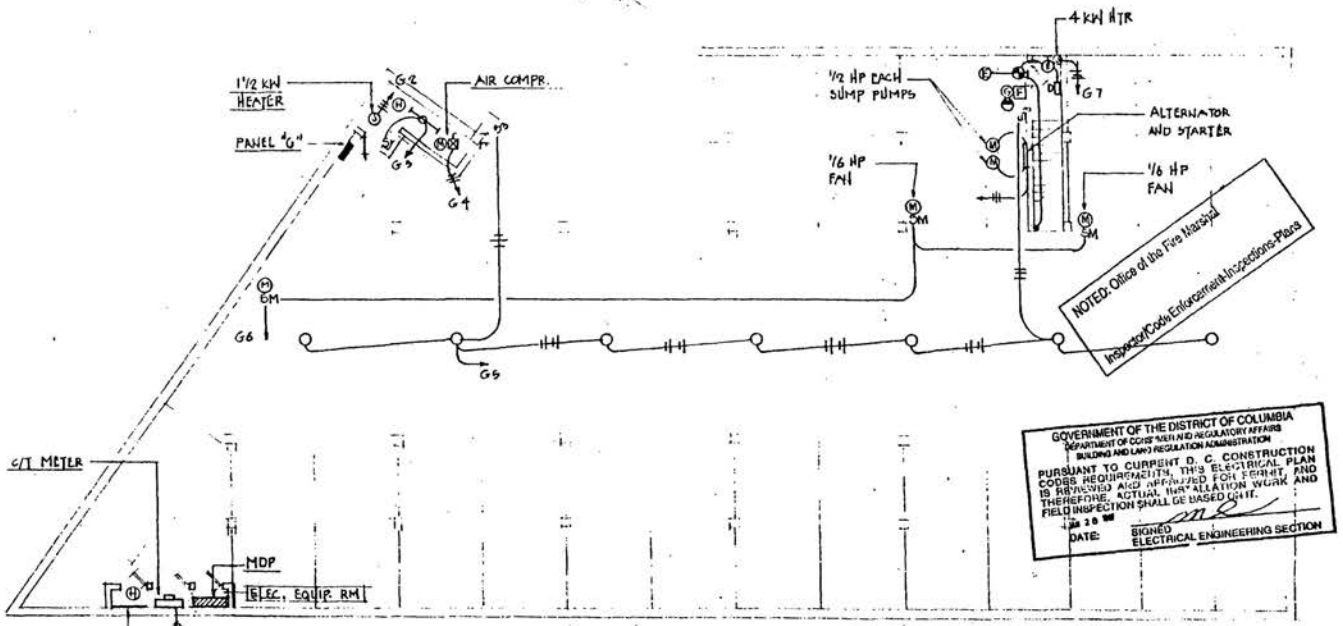
1. NEW FIRE ALARM INSTALLATIONS SHALL CONFORM WITH 1990 BOCA, 1992 SUPPLEMENTS AND NFPA 72A-F
2. HOOD EXHAUST DUCT AND FIRE PROTECTION SYSTEMS SHALL CONFORM TO NFPA 96 AND 17
3. ALL REVISIONS MADE BY GEORGE I. WORSLEY, JR. 1-14-97

George I. Worsley Jr

* MDP SCHEDULE: 600A - 120/208V-3φ-4W. M.L.O.

CIRC. No.	SERVING	CIRCUIT DEVICE			WIRE AND CONDUIT
		POLES	BAKR	TRIP	
1	COND. UNIT	3	100	100	4 #3 - 1"1/2"C
2	COND. UNIT	3	100	100	4 #3 - 1"1/2"C
3	PANEL 1	3	225	150	4 #1/0 - 2"C
4	PANEL 2	3	100	100	4 #3 - 1"1/2"C
5	PANEL G	3	100	100	4 #3 - 1"1/2"C
6	SPARE	3	100	-	

* TYPE APPROVED AS SERVICE ENTRANCE EQUIPMENT



GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS
BUILDING AND LAND REGULATION ADMINISTRATION
PURSUANT TO CURRENT D. C. CONSTRUCTION CODES REQUIREMENTS, THIS ELECTRICAL PLAN IS APPROVED AND APPROVED FOR PERMIT, AND THEREFORE, ACTUAL INSTALLATION WORK AND FIELD INSPECTION SHALL BE BASED ON IT.
JAN 20 1997
DATE: SIGNED ELECTRICAL ENGINEERING SECTION

GARAGE FLOOR PLAN

SCALE 1/8"=1'0"

SYMBOLS

- JUNCTION BOX
- MOTOR CONNECTION
- MOTOR STARTER
- FIRE ALARM STRIKING STATION
- FIRE ALARM GONG
- FIRE ALARM FLASHING LIGHT
- EXIT LIGHT
- EMERGENCY WHITE LIGHT
- BATTERY PACK
- HEAT DETECTOR
- HOME RUN TO PANEL
- FLOURESCENT LIGHT
- DUPLEX RECEPTACLE
- SAFETY SWITCH
- WIRING OR CONDUIT

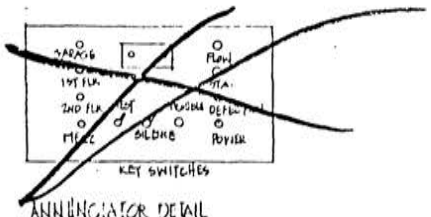
DISTRICT OF COLUMBIA GEORGE I. WORSLEY JR. REGISTERED PROFESSIONAL ENGINEER

George I. Worsley Jr

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON, D.C.

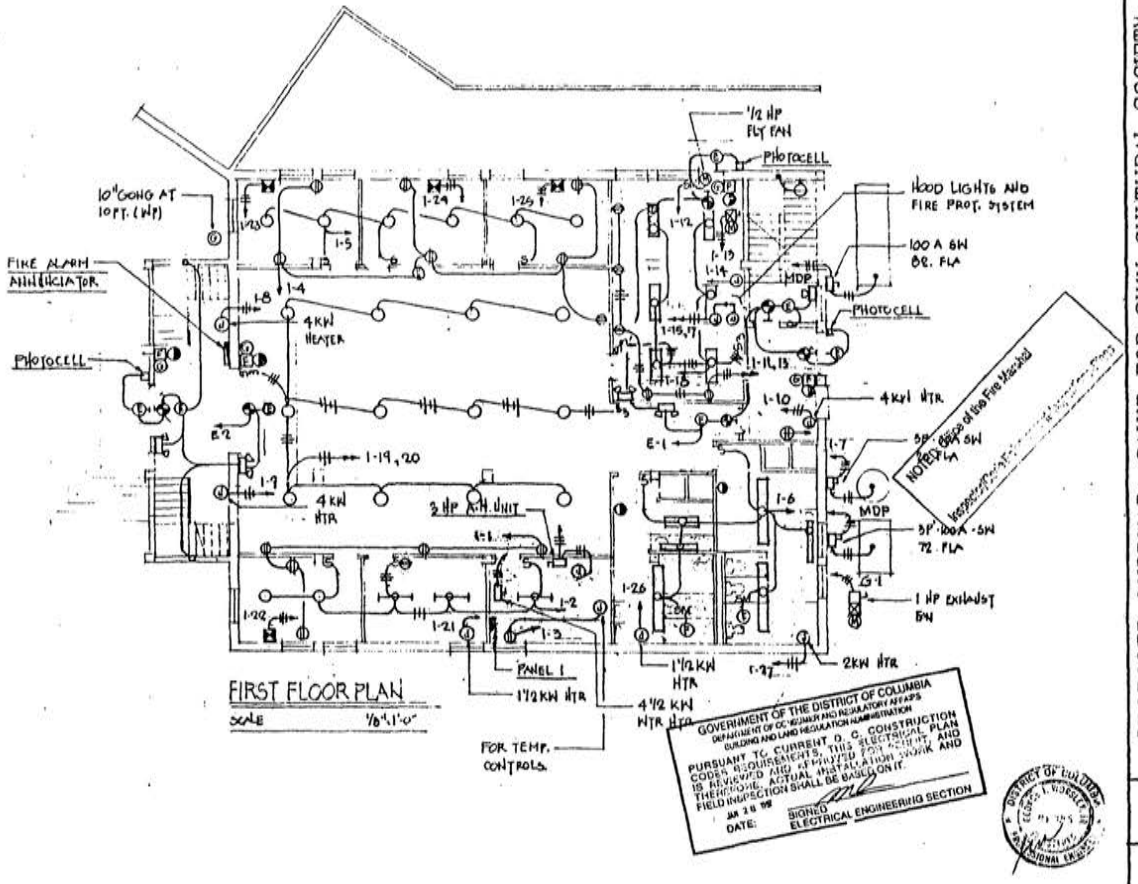
1/20/97

E-1



ANNUNCIATOR DETAIL

NOT TO SCALE



GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS
BUILDING AND LAND REGULATION ADMINISTRATION

PURSUANT TO CURRENT D. C. CONSTRUCTION CODES REQUIREMENTS, THIS ELECTRICAL PLAN IS REVIEWED AND APPROVED FOR PERMIT AND THEREFORE, ACTUAL INSTALLATION WORK AND FIELD INSPECTION SHALL BE BASED ON IT.

JUN 20 '96

DATE: SIGNED ELECTRICAL ENGINEERING SECTION

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/26/97

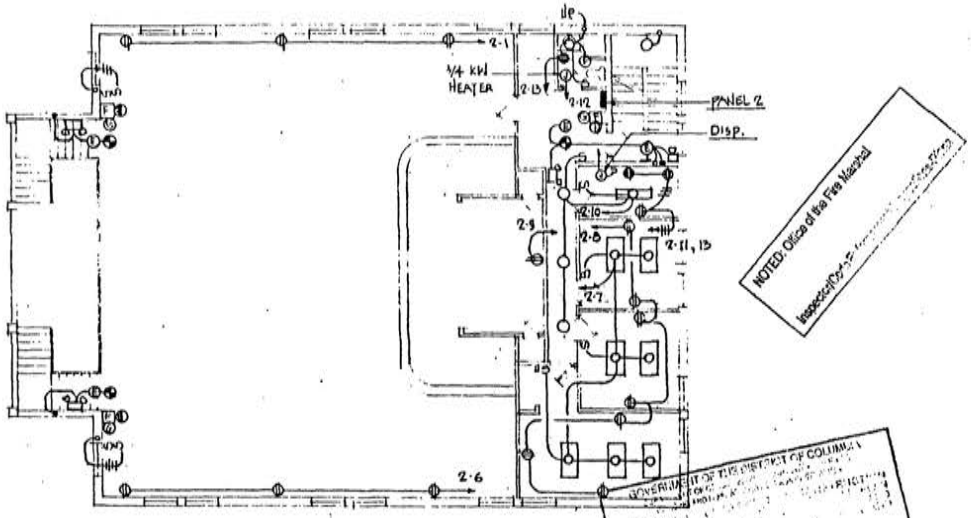
E2

PANEL SCHEDULE

PANEL 1
200A-120/208V-3φ-4W M.L.O
10-2P-20A C/B (A.C UNITS, ELEC. HTRS AND DISP.)
2-2P-30A C/B (COND. UNIT AND 4.72 KW WTR HTR)
1-2P-20A C/B (5HP A.H. UNIT)
15-1P-20A C/B (LIGHTS, RECEP. AND SPARES)

PANEL 2
100A-120/208V-3φ-4W-M.L.O.
1-3P-30A C/B (5HP A.H. UNIT)
27-1P-20A C/B (LIGHTS, RECEP. AND SPARES)

PANEL G
100A-120/208V-3φ-4W-M.L.O.
2-3P-20A C/B (1HP FAN AND AIR COMPR.)
1-2P-20A C/B (4 KW HTR.)
12-1P-20A C/B (LIGHTS, RECEP. AND SPARES)

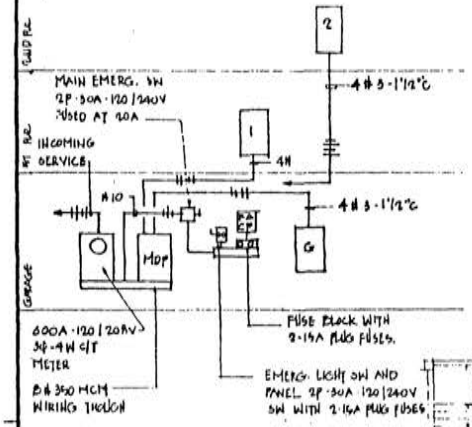


SECOND FLOOR PLAN
SCALE 1/8"=1'0"

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

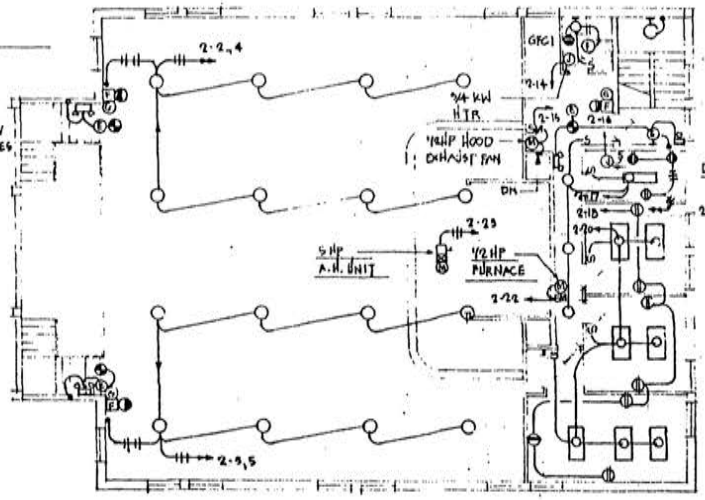
1/20/97

E-3



ELECTRICAL RISER DIAGRAM

HOT	TO	SCALE



MEZZ. FLOOR PLAN

SCALE 1/8"-1'-0"

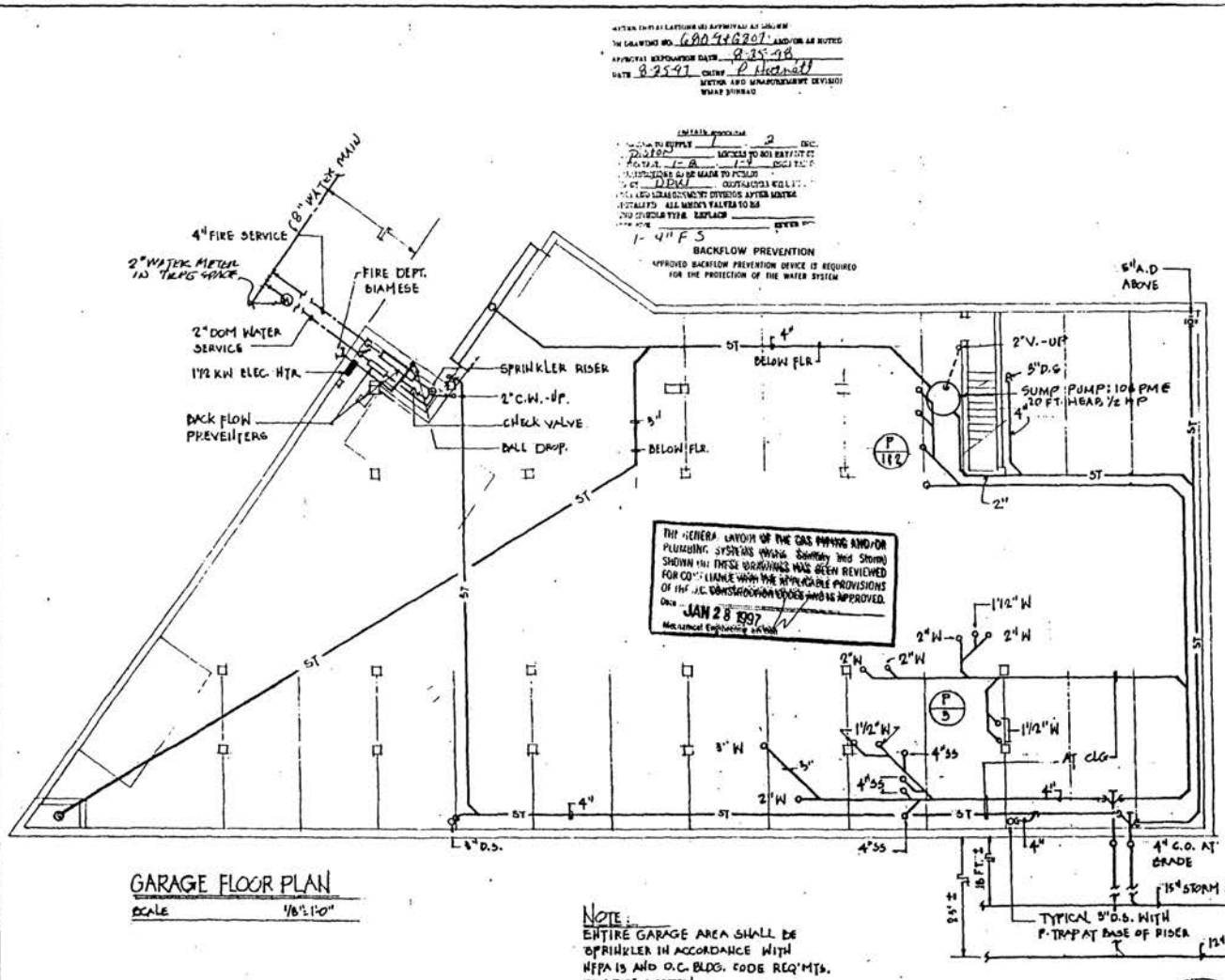
NOTED: Office of the Fire Marshal
Inspection/Code Enforcement

GOVERNMENT OF THE DISTRICT OF COLUMBIA
PURSUANT TO THE DISTRICT OF COLUMBIA CONSTRUCTION CODES ACT, THIS PLAN IS APPROVED AS NOTED. ALL CONSTRUCTION IN PROGRESS SHALL BE IN ACCORDANCE WITH THESE PLANS. A COPY OF THESE PLANS AND FIELD INSPECTION CARD SHALL BE ON SITE.
MAR 20 98
DATE: SIGNED: ELECTRICAL ENGINEERING SECTION

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/20/97

E-4



GARAGE FLOOR PLAN

SCALE 1/8"=1'-0"

THE GENERAL LAYOUT OF THE GAS PIPING AND/OR PLUMBING SYSTEMS (Water, Sanitary and Storm) SHOWN ON THESE DRAWINGS HAS BEEN REVIEWED FOR COMPLIANCE WITH THE APPLICABLE PROVISIONS OF THE D.C. CONSTRUCTION CODES AND IS APPROVED.

DATE JAN 28 1997

Mechanical Engineering Section

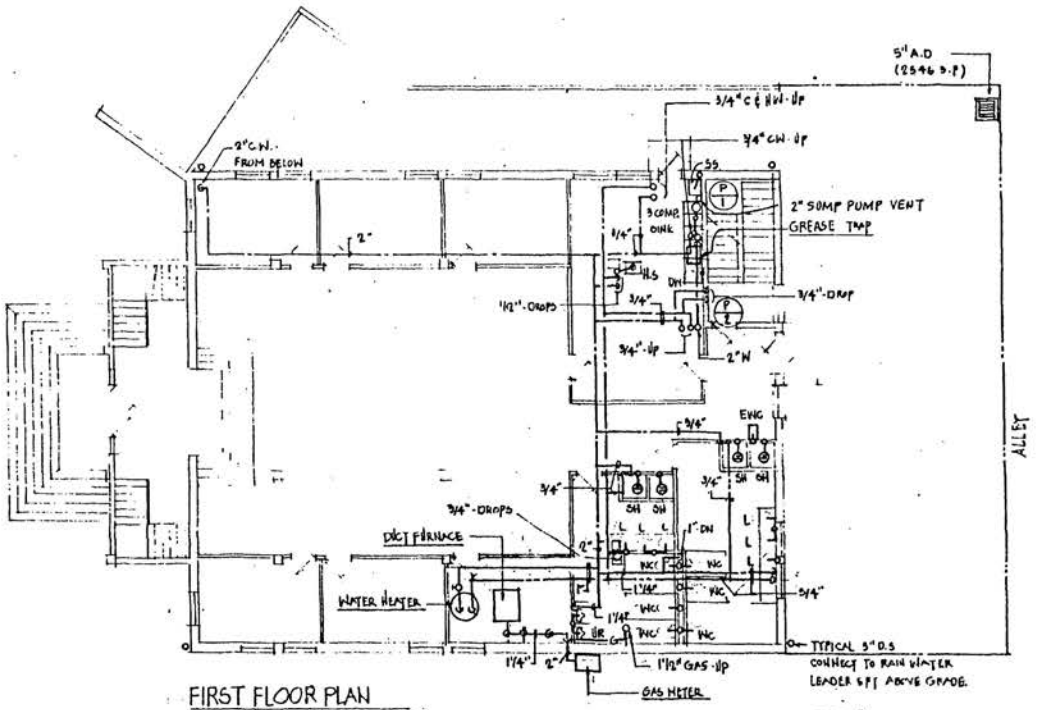
NOTE:
ENTIRE GARAGE AREA SHALL BE SPRINKLER IN ACCORDANCE WITH NFPA 13 AND D.C. BLDG. CODE REQ'MTS. DRY PIPE SYSTEM.

3809 MASS AVE. N.W.

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) N.W. WASHINGTON, D.C.

1/20/97

P.1



FIRST FLOOR PLAN

Scale 1/8"=1'-0"

THE GENERAL LAYOUT OF THE GAS PIPING AND/OR PLUMBING SYSTEMS (Water, Sanitary and Storm) SHOWN ON THESE DRAWINGS HAS BEEN REVIEWED FOR COMPLIANCE WITH THE APPLICABLE PROVISIONS OF THE D.C. CONSTRUCTION CODES AND IS APPROVED.

Date JAN 28 1997

Mechanical Engineering Section

DISTRICT OF COLUMBIA — REGISTERED — PROFESSIONAL ENGINEER

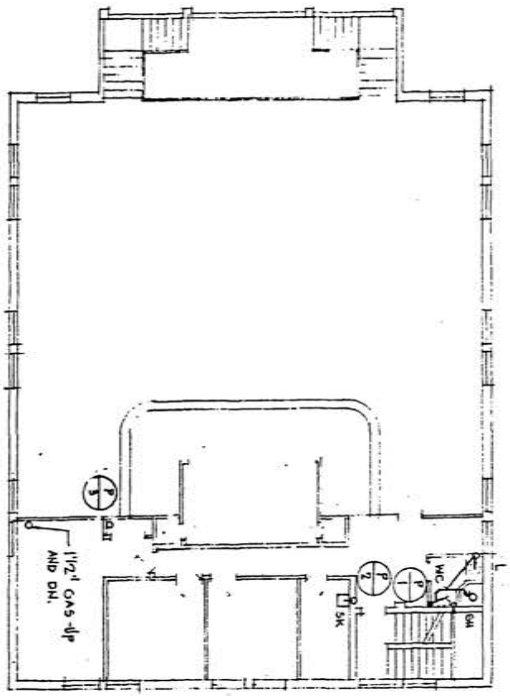
PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/20/97

P2

SECOND FLOOR PLAN

SCALE 1/8"=1'-0"



THE GENERAL LAYOUT OF THE GAS PIPING AND/OR PLUMBING SYSTEMS (Water, Sanitary and Storm) SHOWN ON THESE DRAWINGS HAS BEEN REVIEWED FOR CONFORMABLE WITH THE APPLICABLE PROVISIONS OF THE D.C. CODE. APPROVAL OF THIS SUBMISSION COULD NOT BE GIVEN

Mechanical Engineering Section

P-3	12/19/97	PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY AT 38TH STREET AND MASSACHUSETTES AVE. (LOT 45 SQUARE 1816) NW WASHINGTON D.C.	

MEZZ. FLOOR PLAN

SCALE 1/8"=1'-0"

THE GENERAL LAYOUT OF THE GAS PIPING AND/OR PLUMBING SYSTEMS (WARM, SANITARY AND STORM) SHOWN ON THESE DRAWINGS WAS REVIEWED FOR COMPLIANCE WITH THE APPLICABLE PROVISIONS OF THE D.C. CONSTRUCTION CODES AND IS APPROVED

JAN 28 1997

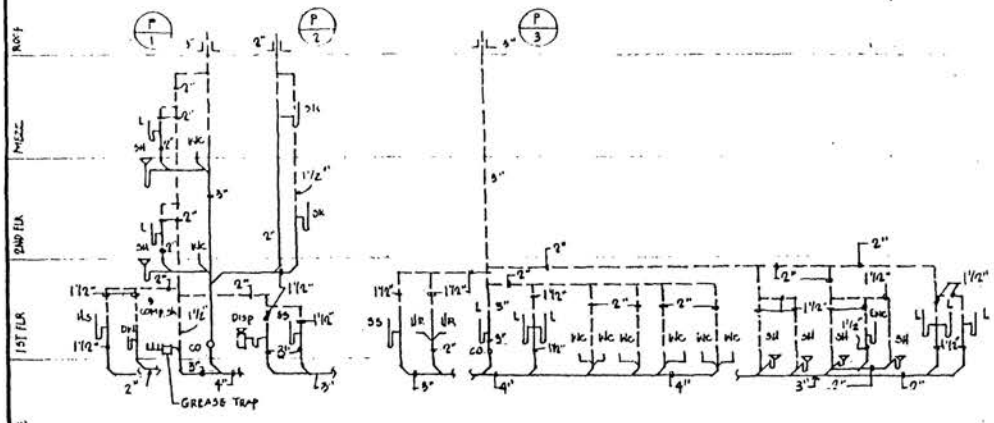
Mechanical Engineering Branch

GOVERNMENT OF THE DISTRICT OF COLUMBIA
CONSUMER AND REGULATORY AFFAIRS
DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT
PROFESSIONAL ENGINEER

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

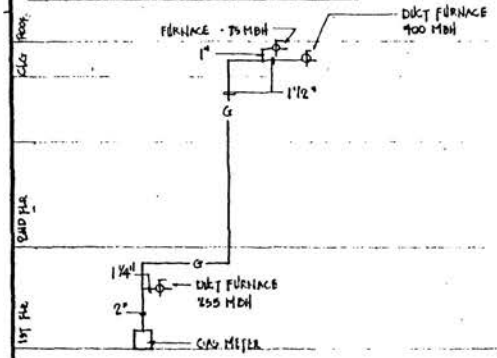
1/24/97

P-4



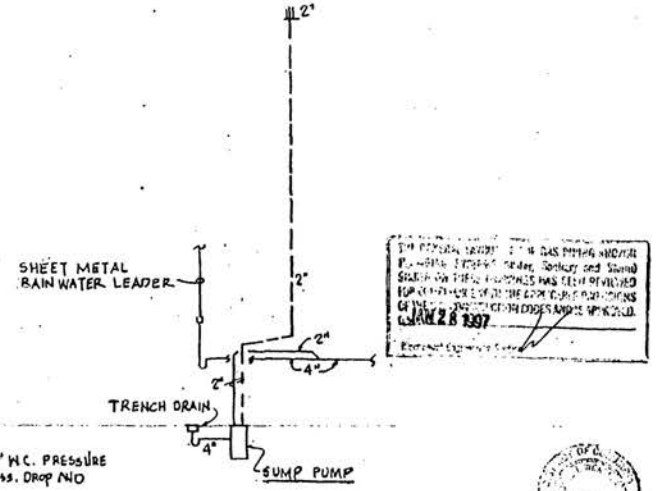
SANITARY DRAINAGE RISER DIAGRAMS

NOT TO SCALE



GAS RISER DIAGRAM

NOT TO SCALE



STORM DRAIN DIAGRAM

NO SCALE

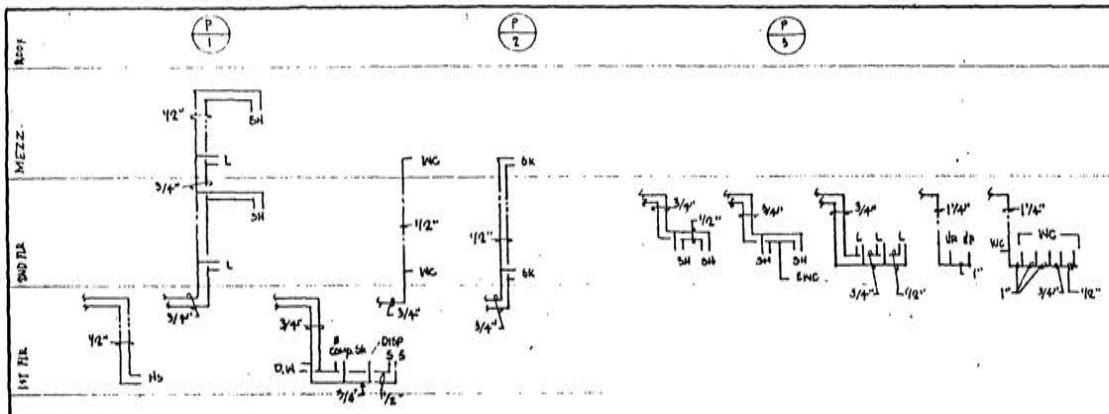
NOTE
SIZING IS BASED ON 6" W.C. PRESSURE AT METER, 0.3" MAX. PRESS. DROP AND 100 EQUIV. LENGTH.

JAN 28 1997

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/20/97

P-5



WATER RISER DIAGRAMS

NOT TO SCALE

PLUMBING FIXTURE SCHEDULE

SYMBOL	FIXTURE	W	V	CW	HW	REMARKS
WC.	WATER CLOSET	4"	2"	1/2"	-	FLUSH TANK
L.	LAVATORY	1 1/2"	1 1/2"	1/2"	1/2"	
UR.	URINAL	2"	1 1/2"	3/4"	-	FLUSH VALVE
SS	SERVICE SINK	3"	1 1/2"	1/2"	1/2"	
SK	SINK	1 1/2"	1 1/2"	1/2"	1/2"	
ENC	ELECTRIC WATER COOLER	1 1/2"	1 1/2"	1/2"	-	
H.S.	HAND SINK	1 1/2"	1 1/2"	1/2"	1/2"	
DISP.	DISPOSAL	1 1/2"	1 1/2"	1/2"	1/2"	
3COMP.SK	3 COMPARTMENT SINK	5"	1 1/2"	1/2"	1/2"	

SYMBOLS

- COLD WATER
- HOT WATER
- VENT
- SOIL OR WASTE
- GATE VALVE
- GAS
- GAS COCK

THE GENERAL LAYOUT OF THE GAS PIPING AND GAS PLUMBING SYSTEM AS SHOWN ON THESE PLANS HAS BEEN REVIEWED FOR COMPLIANCE WITH THE PROVISIONS OF THE CONSTRUCTION CODE, D.C. AMENDED.
JAN 28 1997

DISTRICT OF COLUMBIA
GEORGE T. WONDRA
No. 3765
REGISTERED
PROFESSIONAL ENGINEER

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/20/97

P.6

SPECIFICATIONS TO BE MET FOR COMPLIANCE WITH D.C. HEALTH REGULATIONS

1. All food service and related equipment shall be National Sanitation Foundation (NSF) approved and in conformity with D.C. Health Regulations

2. All food service and related equipment shall be installed in conformity with N.S.F. standards.

3. All utility lines (electrical, Plumbing and mechanical ventilation ductwork systems) to be installed within all kitchens and food service areas, shall be concealed.

4. An aisle space of thirty (30") inches shall be provided within all work and storage areas.

5. All hand basins shall be equipped with mixing faucets for running hot and cold water.

6. All refrigeration equipment and equipment for hot storage shall have thermometers which are easily readable, in proper working condition, and accurate, within a range of plus or minus two degrees.

7. The lights throughout the kitchen and all food service areas shall consist of recessed or flush surface mounted, plastic covered fluorescent ceiling fixtures located as indicated on the plans.

8. All artificial lighting fixtures shall be provided with protective shielding in food preparation, service station areas, all refrigeration units, utensil and equipment washing areas.

9. All cutting boards and work surfaces shall be of non-wood construction and N.S.F. approved.

10. Metal lockers shall be provided for employee clothing storage and shall be located as indicated on the plans.

11. A janitorial sink with a three (3") inch drain shall be installed and located as indicated on the Plans.

12. The premises shall be mechanically ventilated summer/winter and shall provide two (2) C.F.M. per square foot of floor area. Details of same shall be submitted to the Department of Consumer and Regulatory Affairs for review and approval prior to installation.

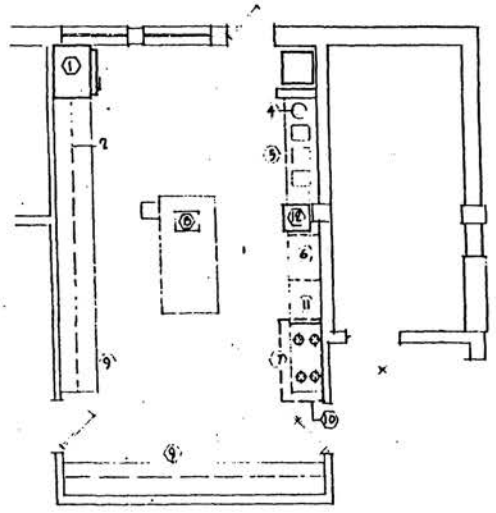
13. Drip pans shall be provided under all sewer lines which traverse the ceilings of rooms or areas in which food or beverages are stored, serviced or prepared, or in which utensils are washed or stored. The installation of same shall be in conformity with the D.C. Plumbing Code and shall be contained above the finished ceilings of the rooms or areas in which they occur.

14. The hot water heater for this food service establishment shall be sized to the maximum use demands of all Plumbing facilities utilizing hot water.

15. Toilet rooms for male and female employees and clientele are available (if applicable) are accessible without going outside of the premises and meet all of the provisions of the D.C. Plumbing Code and D.C. Health Regulations.

16. Details of Counter Construction; the base of the counter shall be constructed of 2" x 4" studs spaced 16" on center to a height of approximately 42" and covered on all exposed surfaces with Plastic Laminate. The Counter Top Shall be constructed of 3/4" Plywood covered on all visible surfaces with Plastic Laminate.

17. The hood and duct installation shall be equipped with an automatic fire extinguishing system.



KITCHEN PLAN

SCALE 1/4"=1'-0"

EQUIPMENT SCHEDULE

NO.	ITEM	MFR	ELEC.	GAS	WASTE	WATER	REMARKS
1	REFRIGERATOR	TRUE # 109-T36		-	-	-	
2	S/S COUNTER						CUSTOM
3	SERVICE SINK	AM. STD					PLUMBER
4	DISPOSER		1/4HP 208V				
5	3 COMPARTMENT SINK	EAGLE					
6	DISH WASHER	JACKSON/ALCO					No 286 BAC
7	RANGE	VULCAN 36L		140 MBH			
8	WORK TABLE WITH HAND SINK	EAGLE					CUSTOM
9	WALL SHELVING						OPEN TYPE
10	HOOD						CUSTOM
11	WORK TABLE	EAGLE					
12	S/S FILTER						CUSTOM

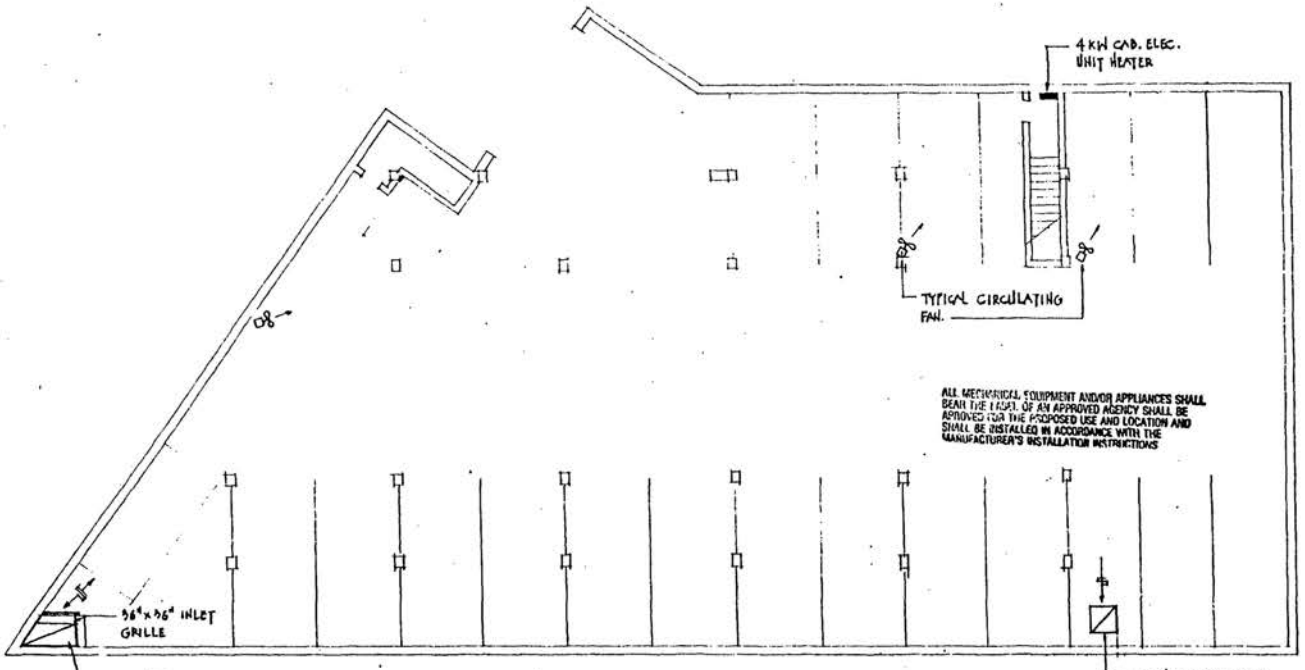
[illegible] SHEET SECTION
[illegible] BEEN REVIEWED FOR
[illegible] APPLICABLE PROVISIONS OF
[illegible] CODES AND IS APPROVED.
Date JAN 28 1997
Mechanical Engineering Section

DISTRICT OF COLUMBIA
ROBERT L. NORDELLI
No. 3731
REGISTERED
PROFESSIONAL ENGINEER

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/20/97

K-1



GARAGE FLOOR PLAN

SCALE 1/8"=1'-0"

...OF THE MECHANICAL SYSTEMS ...MECHANICAL EQUIPMENT SHOWN ON ... HAS BEEN REVIEWED FOR COMPLIANCE WITH THE APPLICABLE PROVISIONS OF THE D.C. CONSTRUCTION CODES AND IS APPROVED.

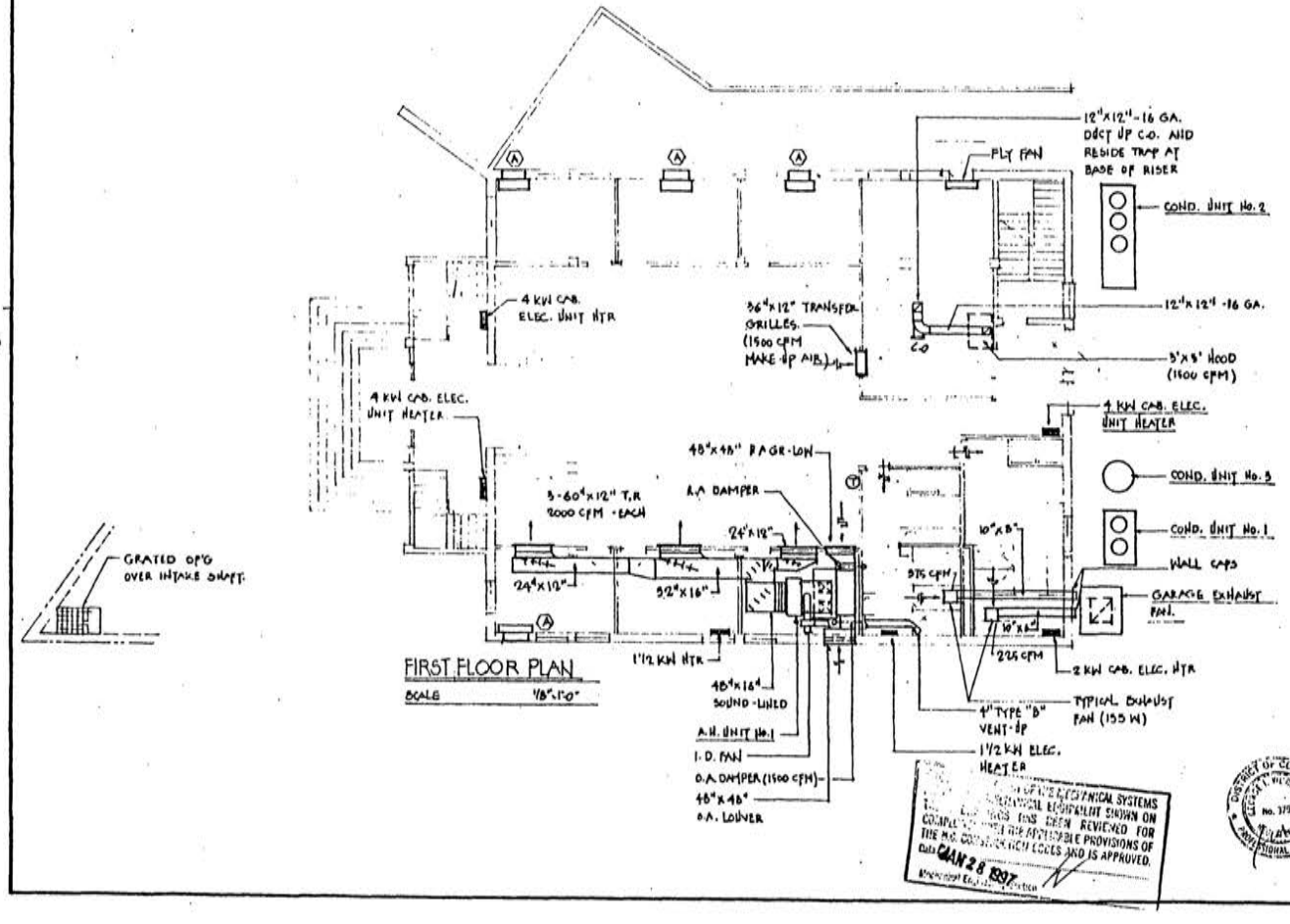
Date JAN 28 1997

Mechanical Engineering Section

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

11/20/97

M-1



PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/20/97

M-2

EQUIPMENT SCHEDULE

A.C. UNIT A
PTAC HEAT PUMP UNIT, 8.6 MBH COOLING, 7.8 MBH HEATING WITH A 2.0 KW ELECTRIL HEATER.

GARAGE EXHAUST FAN
12,500 CFM @ 1/8" W.P., AXIAL FLOW FAN, APPROX., 36" DIAM, 1 H.P.

KITCHEN HOOD EXHAUST FAN
1500 CFM @ 3/4" S.P., UP BLAST FAN, 4500 FPM MAX. T.S., 1/2 HP.

FLY FAN
3200 CFM, 1/2 HP

DUCT FURNACE NO.1
225 MBH AGA INPUT RATING 6000 CFM @ 0.1" MAX. PRESS. DROP.

A.H. UNIT NO.1
NOMINAL 15-TON UNIT, 6000 CFM @ 0.5" E.S.P WITH DX COIL ARI RATED AT 175 MBH, 3 HP.

A.H. UNIT NO.2
NOMINAL 20-TON UNIT, 8000 CFM @ 0.5" E.S.P. WITH A DX COIL. ARI RATING AT 220 MBH, 5 HP.

DUCT FURNACE NO.2
400 MBH AGA INPUT RATING, 8000 CFM @ 0.1" MAX. PRESS DROP.

FURNACE
HORIZ., GAS-FIRED UNIT WITH A DX. COIL, ARI RATED AT 33 MBH, 75 MBH AGA INPUT RATING, 1250 CFM @ 0.4" E.S.P., 1/2 HP

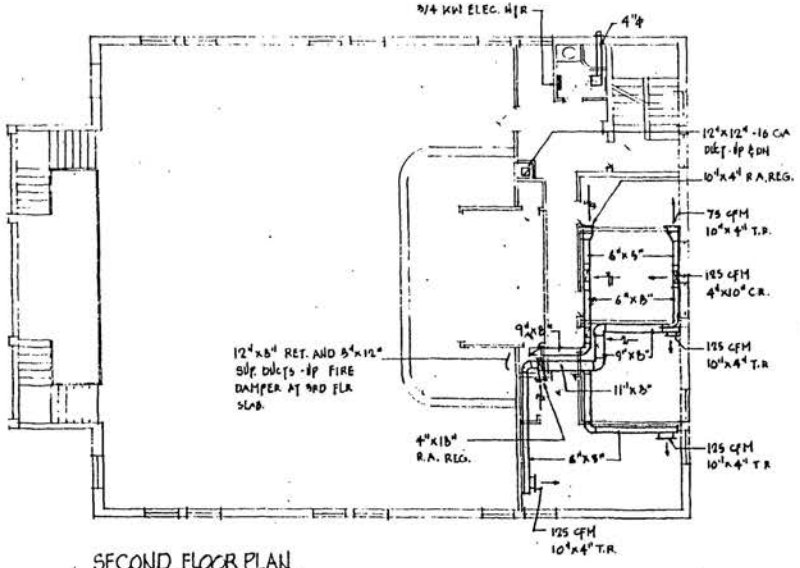
I.D. FAN NO.1
200 CFM @ 0.1" E.S.P, 1/16 HP.

I.D. FAN NO.2
290 CFM @ 0.1" E.S.P, 1/16 HP.

CONDENSING UNITS
AIR-COOLED, UNITS CAPABLE OF DEVELOPING THE COOLING RATING OF THE RESPECTIVE A.H. UNIT / FURNACE.

SUMP PUMP
10 GPM @ 25 FT. HEAD, DUPLEX. SUBMERSIBLE UNITS, WITH 42" DIAM X 4 FT. DEEP FIBERGLASS BASIN, 1/2 HP EACH.

WATER HEATER
50 GAL GLASS-LINED, 4.5 DUAL ELEMENTS.



SECOND FLOOR PLAN
SCALE 1/8"=1'-0"

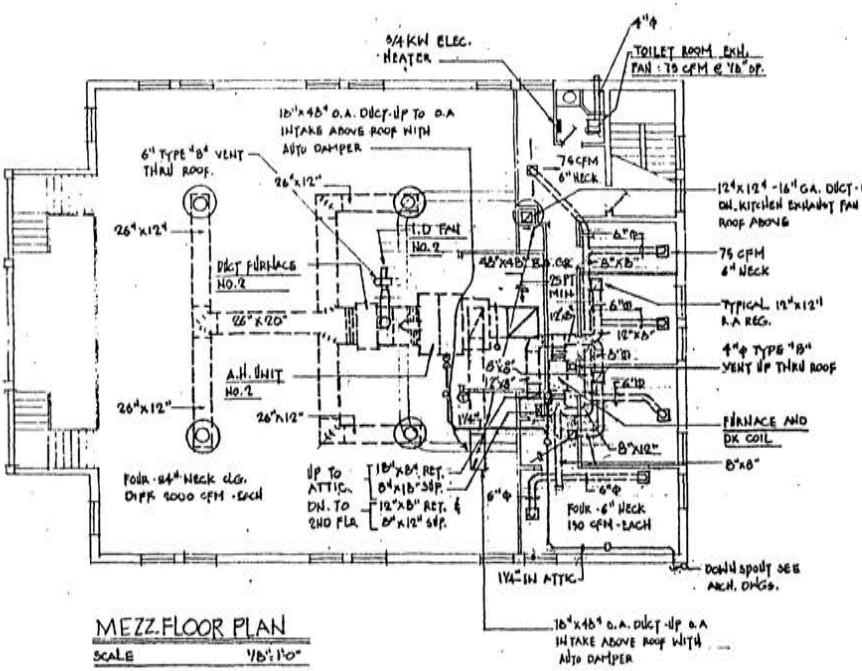
...ITH ASTERISK ... EXAMINED ON THE ... FOUND TO BE IN COMPLIANCE WITH THE PROVISIONS OF ... CODES AND IS APPROVED.
DATE JAN 28 1997
Mechanical Engineering Section

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/20/97

M-3

NOTES
DOTTED DUCTWORK SHOWN ON THIS PLAN IS TO BE LOCATED IN ATTIC.



MEZZ. FLOOR PLAN
SCALE 1/8"=1'-0"

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

1/20/97

M.4

...SYSTEMS ...EVIEWED ON THE ... ...TABLE PROVISIONS OF ... IS APPROVED.
JAN 28 1997
Mechanical Engineering Section
DISTRICT OF COLUMBIA
No. 1795
PROFESSIONAL ENGINEER

99-00047

7/16/99
B495220
3801 mass Ave NW
Lot 45 SQ 1816
New Building
$3,378.00

PROPOSED GURDWARA SAHIB
SIKH CULTURAL SOCIETY, INC.

38TH STREET & MASSACHUSSETTS AVENUE
(LOT 45 SQUARE 1816)

WASHINGTON, D.C.

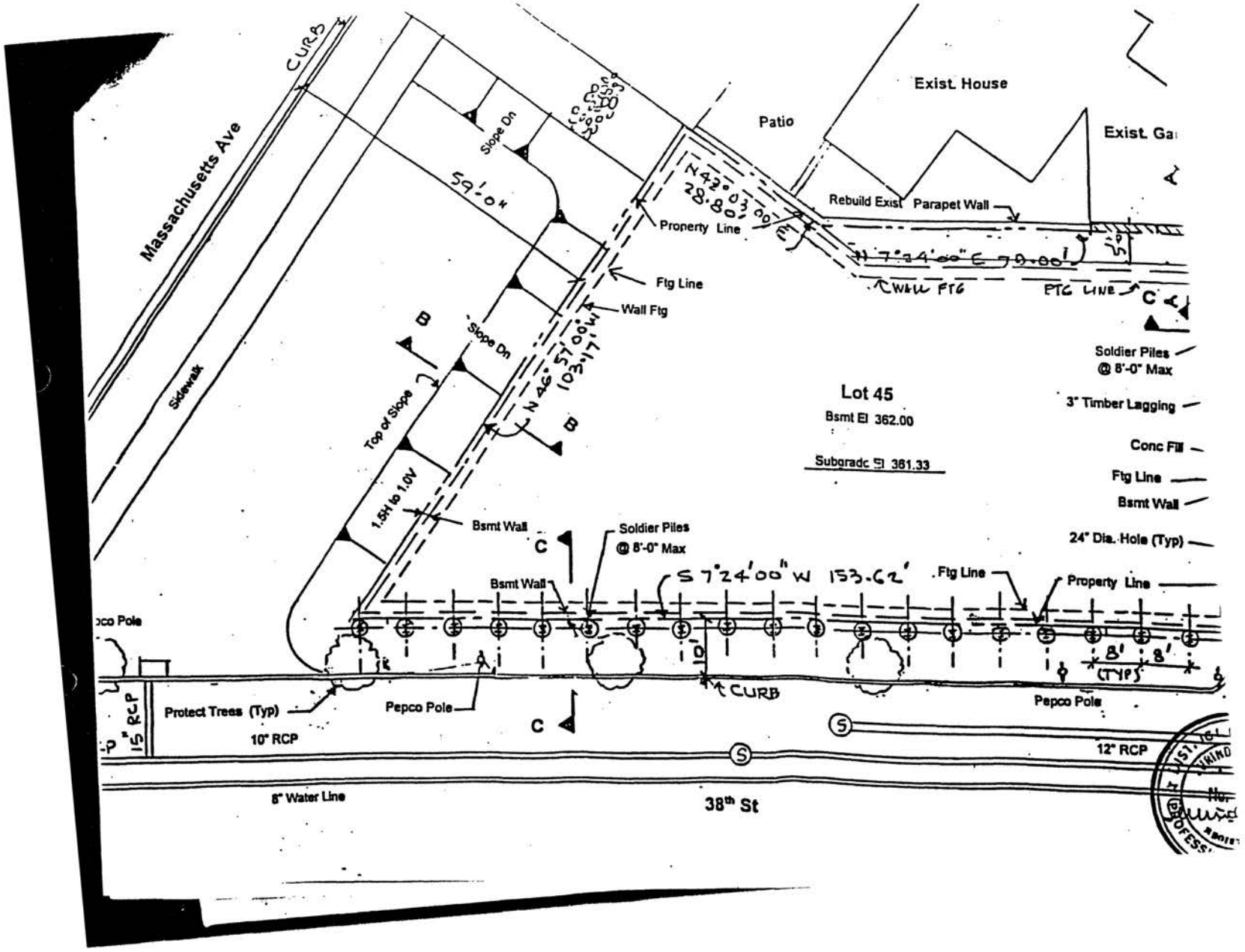
DRAWING LIST

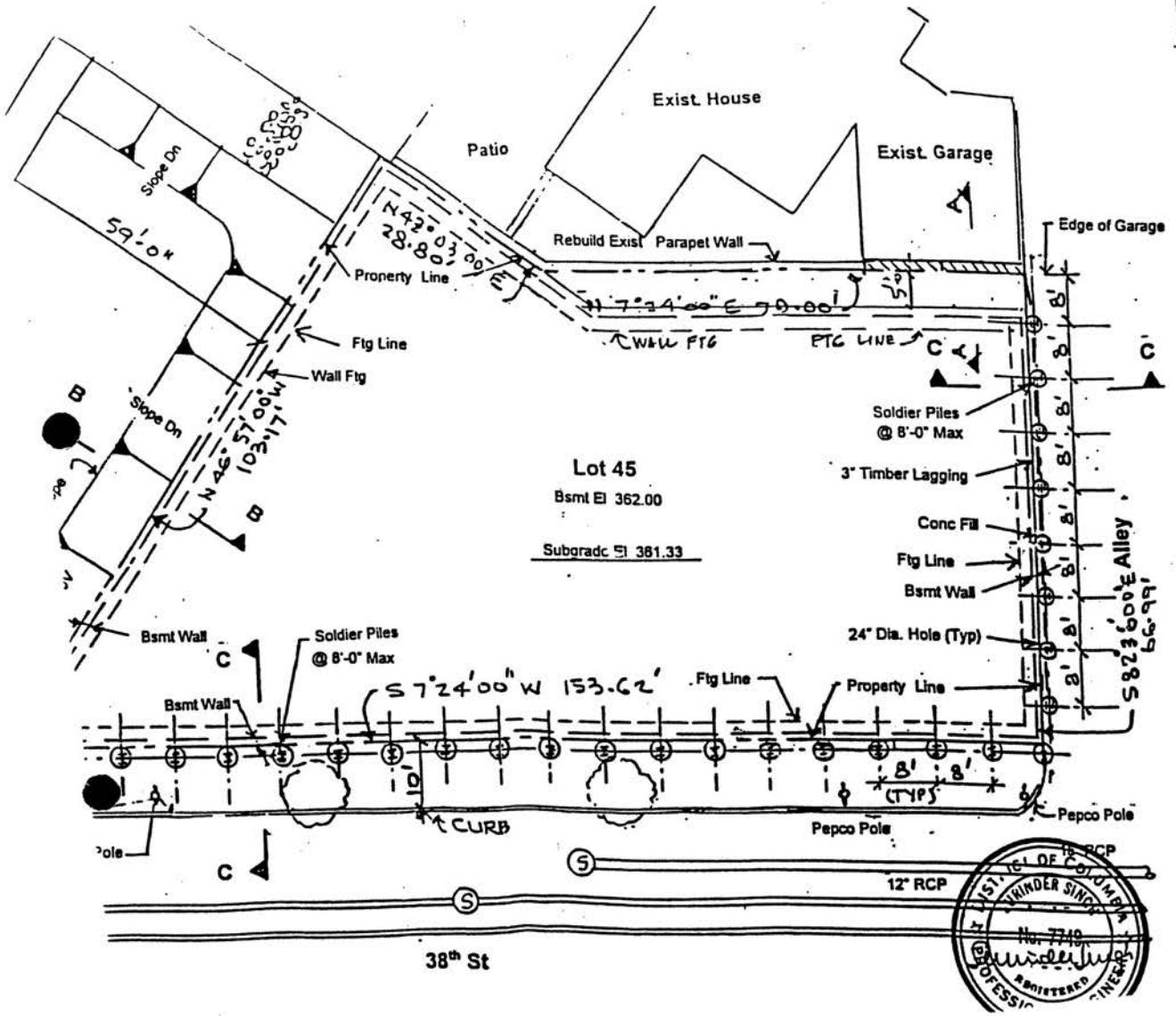
SE-1 COVER SHEET & NOTES
SE-2 PLAN & GENERAL LAYOUT
SE-3 SECTIONS AND DETAILS
SE-4 SECTIONS AND DETAILS

GENERAL NOTES

1. ALL EXCAVATION SHALL BE PERFORMED IN ACCORDANCE WITH LOCAL CODES AND REGULATION AND OSHA REGULATIONS.
2. VERIFY ALL EXISTING CONDITIONS IN THE FIELD PRIOR TO STARTING WORK.
3. VERIFY LOCATION OF ALL UTILITIES IN THE FIELD. PROTECT ALL UTILITIES DURING EXCAVATION AND CONSTRUCTION.
4. EXCAVATION ALONG MASSACHESSETTS AVE AND 38TH STREET SHALL BE OPEN CUT. PROVIDE PROTECTION BARRIER ALONG SIDEWALK ON 38TH ST. AND ALONG SOLDIER PILE WALL PER OSHA REQUIREMENTS.
5. PROVIDE SOLDIER PILES AND TIMBER LAGGING SUPPORT ALONG ALLEY. SEE SOLDIER PILE NOTES AND DETAILS.
6. UNDERPIN EXISTING GARAGE AND RETAINING WALL ALONG ADJACENT PROPERTY. SEE UNDERPINNING REQUIREMENTS AND NOTES.
7. SOLDIER PILE WALL AND UNDERPINNING SHALL BE PROVIDED BY A SPECIALTY CONTRACTOR.




Massachusetts Ave
CURB
Sidewalk
Slope Dn
59.04'
Exist. House
Patio
Exist. Ga
N42°03'00"E 28.80'
Rebuild Exist Parapet Wall
Property Line
N7°24'00"E 70.00'
WALL FTG
FTG LINE
Ftg Line
Wall Ftg
Slope Dn
Top of Slope
1.5H to 1.0V
N 46°57'00"W 103.17'
B
B
C
C
Soldier Piles
@ 8'-0" Max
3" Timber Lagging
Lot 45
Bsmt El 362.00
Subgrade El 361.33
Conc Fill
Ftg Line
Bsmt Wall
24" Dia. Hole (Typ)
Bsmt Wall
Soldier Piles
@ 8'-0" Max
S 7°24'00" W 153.62'
Ftg Line
Property Line
Pepco Pole
10'
8'
8'
(TYP)
CURB
Protect Trees (Typ)
Pepco Pole
Pepco Pole
15" RCP
10" RCP
12" RCP
8" Water Line
38th St



emc2. Inc.
10016 Darnestown Road
Rockville, MD 20850
(301) 424-8696

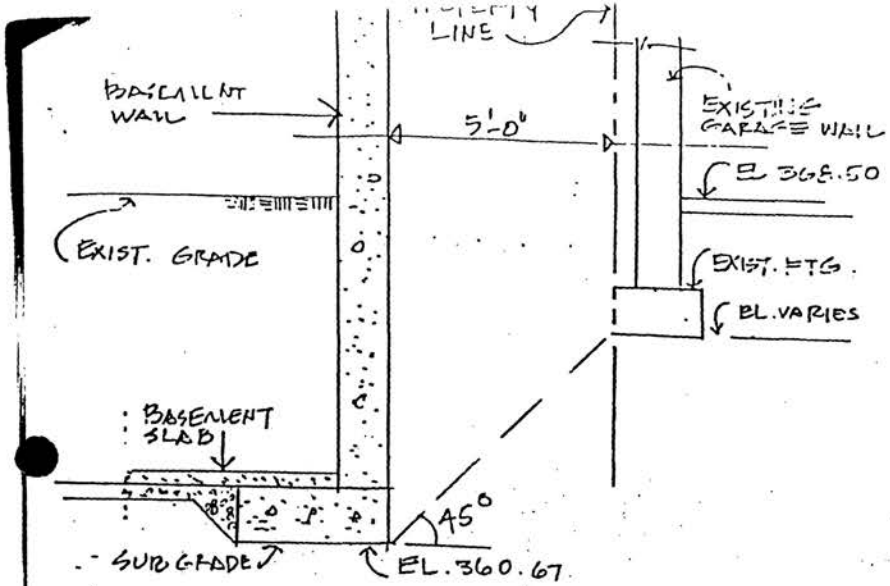
No.	Date	By	Description

Proposed Gurdwara Sahib
Massachusetts Ave & 38th St
Washington, DC
Sikh Cultural Society Inc.

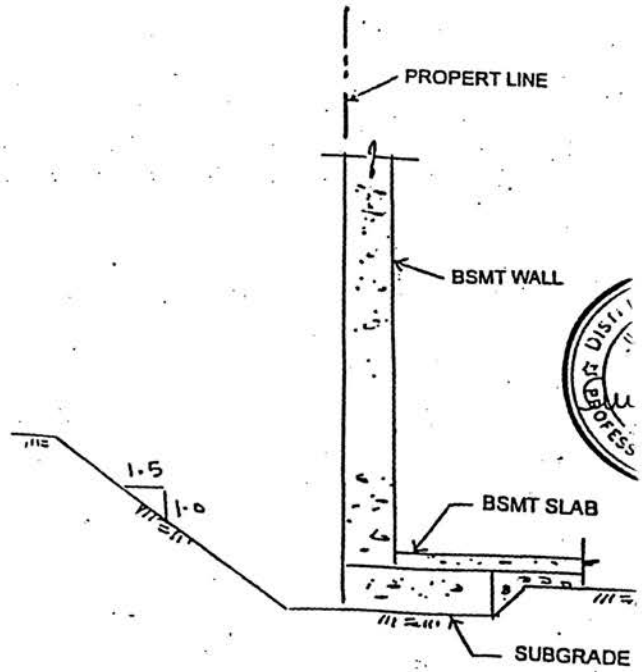
Support of Excavation
Plan & General Layout

Designed	SS
Drawn	hk
Checked	SS
Job No.	203.00
Scale	1/16" = 1'-0"
Date	3-16-98
Sheet No.	2 of 4
Dwg No.	

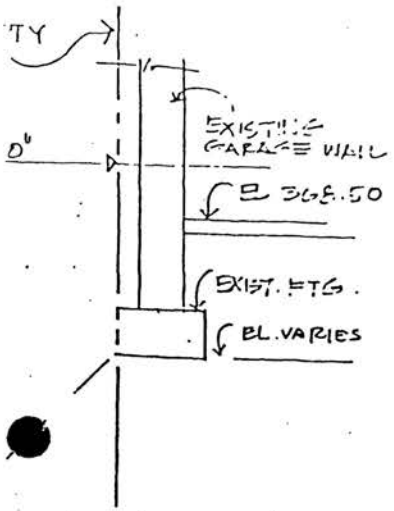
DIST. OF COLUMBIA
HARVINDER SINGH
No. 7749
REGISTERED
PROFESSIONAL ENGINEER



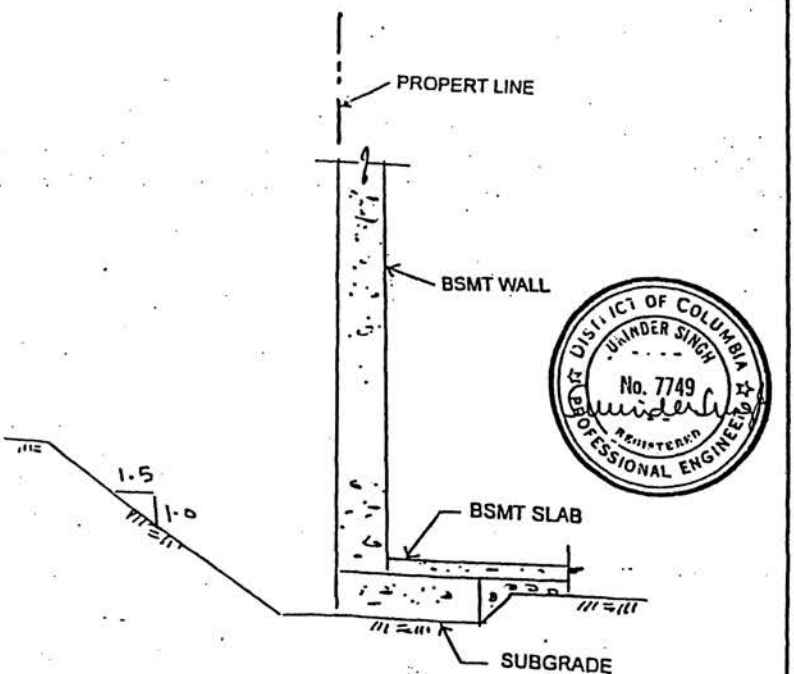
SECTION A - A



SECTION B - B



0.67



SECTION B - B

emc2, In
10076 Darnestown F
Rockville, MD 208
(301) 424-8696

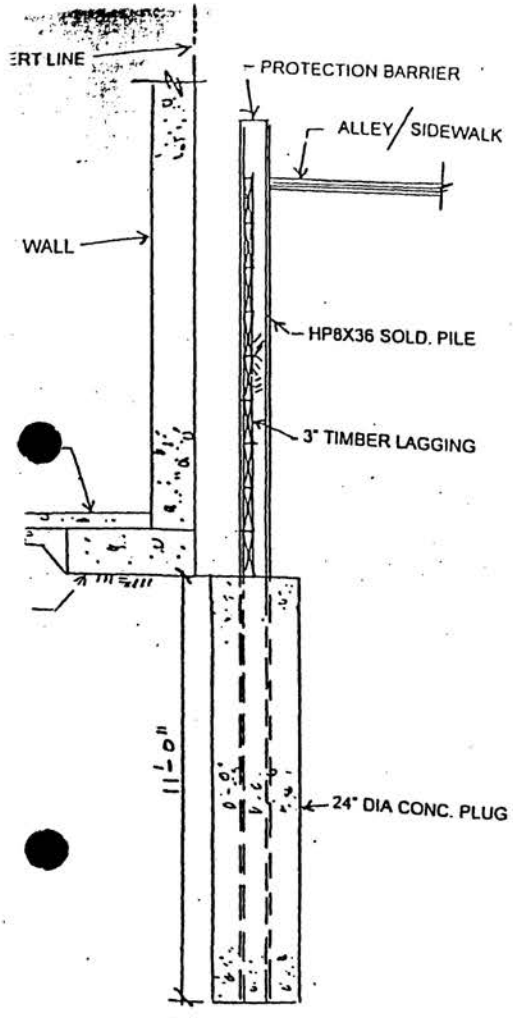
No.	Date	By	Description

Proposed Gurdwara Sahib
Massachusetts Ave & 38th St
Washington, DC
Sikh Cultural Society Inc.

Support of Excavation
Sections & Details

Designed	SS
Drawn	hk
Checked	SS
Job No.	203.00
Scale	3/8" = 1'-0"
Date	3-16-98
Sheet No.	____ of __
Dwg No.	Rev. No

98-0008



SECTION C - C

SOLDIER PILE WALL NOTES

1. PRE-DRILL 24" DIA HOLES TO EMBEDMENT DEPTH INDICATED AND INSTALL HP8X36 PILES. FILL HOLES TO SUBGRADE LEVEL WITH 2,500 PSI CONCRETE.
2. VERIFY LOCATION OF ALL UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO DRILLING HOLES. DO NOT INTERFERE WITH OR DAMAGE ANY UTILITIES.
3. EXCAVATE AND LAG WITH 3" TIMBER LAGGING AS THE EXCAVATION PROCEEDS DOWN.
4. PROVIDE PROTECTION BARRIER ALONG SOLDIER PILES IN ALLEY AND SIDEWALK.
5. STEEL FOR SOLDIER PILES SHALL CONFORM TO ASTM A-36.
6. AFTER THE BASEMENT WALL IS CONSTRUCTED AND SUPPORTED CUT OFF SOLDIER PILES 3 FEET BELOW GRADE LEVEL.
7. REPAIR ALLEY AND SIDEWALK AS REQUIRED TO RESTORE TO ORIGINAL CONDITION.

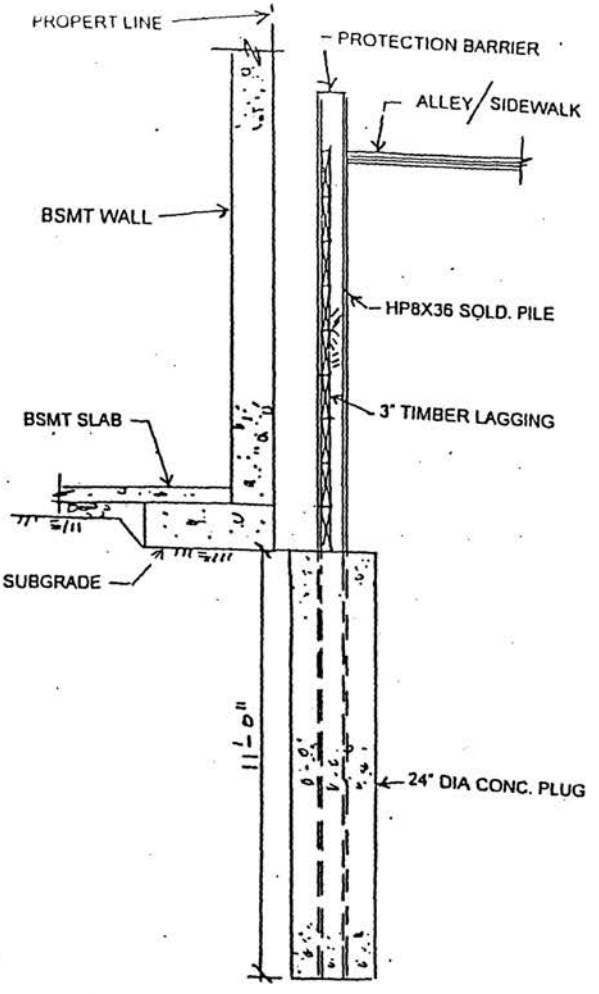
DISTRICT OF COLUMBIA
SURINDER SINGH
No. 7749
PROFESSIONAL ENGINEER

emc2. inc.
10016 Darnestown Road

No.	Date	By	Description

Proposed Gurdwara Sahib
Massachusetts Ave & 38th St
Washington, DC
Sikh Cultural Society Inc.

Designed	
Drawn	
Checked	
Job No.	2
Scale	3/8
Date	3
Sheet No.	4



SECTION C - C

SOLDIER PILE WALL NOTES

1. PRE-DRILL 24" DIA HOLES TO EMBEDMENT DEPTH INDI HP8X36 PILES. FILL HOLES TO SUBGRADE LEVEL WITH CONCRETE.
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4. PROVIDE PROTECTION BARRIER ALONG SOLDIER PILES SIDEWALK.
5. STEEL FOR SOLDIER PILES SHALL CONFORM TO ASTM A
6. AFTER THE BASEMENT WALL IS CONSTRUCTED AND SUF SOLDIER PILES 3 FEET BELOW GRADE LEVEL.
7. REPAIR ALLEY AND SIDEWALK AS REQUIRED TO RESTOR CONDITION.

SEDIMENT CONTROL APPROVAL

PLAN NUMBER S-97-158 R/S 8-29-97 ROTION 7-23-98

This approval is for grading and Sediment Control only. Permittee / Contractor is required to notify the office at the number below at least 24 hours before start of grading activity, and within 24 hours after completion of project for final inspection.

3 Jun 97 Dalles
Date Erosion and Sediment Control Branch

Telephone Number (202) _____

GENERAL NOTES

Applicants applying for Erosion Control approval must submit two (2) copies of site plans with erosion control measures intended to be used on the site. Plans must also show existing and proposed grades. If applicable, landscaping plans should also be forwarded to the Erosion Control Section.

Standard notes apply to every project involving excavation of any kind. Notes:

1. All sediment and erosion control methods shall be installed before the start of any excavation and/or construction as per standards and Specifications for Soil Erosion and Sediment Control for the District of Columbia. If an on-site inspection reveals further erosion control measures are necessary the same shall be provided.
2. All debris to be removed from site.
3. Alley and/or streets shall be swept clean at all times during excavation and construction.
4. All catch basins and area drains shall be protected during excavation and construction.
5. If any catch basin or drain becomes clogged as a result of excavation or construction, the contractor shall be responsible for its cleaning.
6. When a sediment trap/sediment tank has reached 67% capacity, clean out same is required.
7. Any stockpiling, regardless of location on the site, shall be stabilized within 29 days after its establishment and for the duration of the project.

A. SEE DETAIL SPECIFICATIONS, AND SECTION ON SHEET 2.

Q. TOTAL EXCAVATION : 580'40.FT. x 6.FT. (AVERAGE AREA) = 70,400 ft³ ÷ 27 C.F. = 2,607 CY ±

SEDIMENT AND EROSION CONTROL NARRATIVE

DESCRIPTION

ADDRESS : 5809 MASS. AVE. N.W, WASH. D.C.
LOCATION : AT N.W. CORNER OF MASS. AVE. & 38th ST.
SITE : 8,981.05 SQFT. (± 0.20 ACRES)
NEW BUILDING: WATER, SEWER, ELECT. & GAS AVAILABLE
CONC. ENTRANCE DRIVEWAY FROM MASS. AVE.

CONSTRUCTION DATES

THE PROJECT IS DUE TO COMMENCE IN THE FALL OF 1997 AND IS ANTICIPATED TO TAKE APPROXIMATELY 24 MONTHS.

EXACT BEGINNING AND END OF CONSTRUCTION IS TO BE ESTABLISHED IN THE CONST DOCUMENTS.

CONST. & STABILIZATION SCHEDULE

INSTALL STABILIZED CONST. ENTRANCE, TREE PROTECTION, SILT FENCE & INLET PROTECTION AS SHOWN ON PLAN.

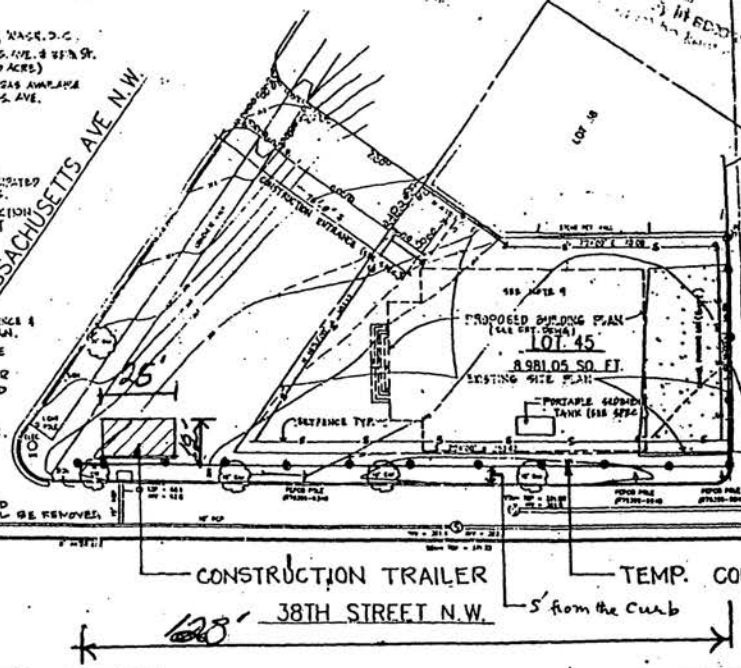
SEDIMENT CONTROL MEASURES & TREE PROTECTION SHALL BE INSPECTED AND APPROVED BY THE INSPECTOR TO COMMENCING ANY OTHER LAND DISTURBING ACTIVITIES.

INSTALL SEDIMENT TANK & SUMP AS SHOWN ON DRAWING SHEET #2.

EXCAVATE & ROUGH GRADE SITE

INSTALL UTILITIES

AFTER THE INSPECTORS APPROVAL, ALL SILTATION, SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE REMOVED.



LEGEND

SYMBOL	TITLE
—S—	SILT FENCE
—SB—	STRAW BALE DIKE
	STABILIZED CONSTRUCTION ENTRANCE
	INLET PROTECTION

SILTATION – EROSION CONTROL PLAN

SHEET 1 OF 2

MAY 30th 97

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY INC.
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

Frey, Sheehan, Stoker & Assoc. Inc./The [illegible] Inc.
Land Planning Consultants
Phone 588-3110

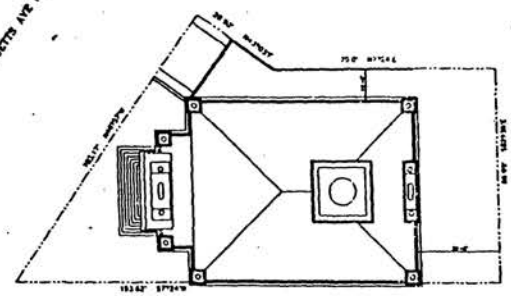
TECH GROUP, INC.

Scale :	1" = 20'
Contour Interval :	1'
Date :	JANUARY 1998
File No. :	98-0006

TOPOGRAPHIC SURVEY

LOT 45 SQUARE 1816
WASHINGTON, D.C.

38TH STREET NW & MASSACHUSETTS AVENUE NW



SITE PLAN

GENERAL NOTES:

1. ALL MEANS AND METHODS OF CONSTRUCTION SHALL CONFORM TO THE CODES, LAWS AND REGULATIONS OF WASHINGTON D.C. INCLUDING BUT NOT LIMITED TO SMOKE DETECTOR, MASONRY, STEEL, CONCRETE, WOOD CONSTRUCTION, ROOF, PLUMBING, ELECTRICAL-WIRING, MECHANICAL EQUIPMENT AND DUCTWORK ETC.
2. EACH NOTE ON ANY PAGE SHALL BE CONSIDERED AS ONE AND CONSISTANT FOR ALL PAGES.
3. BUILDING DATA BASED ON BOCA CODE 1990 AS FOLLOWS:-
   a) HOUSE GROUP A-4 AND TYPE-2A CONSTRUCTION.
   b) HEIGHT OF BUILDING 28FT. ABOVE GROUND.
   c) ARCHITECTURAL EMBELLISHMENT HEIGHT 30FT.
   d) PARKING FOR 200 PEOPLE ON SITE.
4. ALL REVISIONS MADE BY GARINDER SINGH, JAN. 20, 1997.

Garinder Singh

OFFICIAL

TENTATIVELY APPROVED, FINAL APPROVAL SUBJECT TO FIELD INSPECTION
SUBMIT SEPARATE DRAWINGS FOR:
- FIRE ALARM SYSTEM
- SPRINKLER SYSTEM
- STANDPIPE SYSTEM
- HOOD & DUCT EXTINGUISHING SYSTEM
- FUEL STORAGE TANKS
- CAPACITY PLACARDS
- OTHER

DATE
FIRE INSPECTOR — FIRE CHIEF
PLANS REVIEW SECTION

ARCHITECTURAL

CS-1	COVER SHEET
A-1	BASEMENT FLOOR PLAN
A-2	FIRST FLOOR PLAN
A-3	SECOND FLOOR PLAN
A-4	MEZZANINE FLOOR PLAN
A-5	ROOF PLAN
A-6	FRONT ELEVATION
A-7	SIDE ELEVATION
A-8	REAR ELEVATION
A-9	SIDE ELEVATION
A-10	LONGITUDINAL SECTION
A-11	CROSS SECTION
A-12	TYP. WALL SECTION
A-13	STAIR SECTION

STRUCTURAL

S-1	BASEMENT FLOOR PLAN
S-2	FIRST FLOOR PLAN
S-3	SECOND FLOOR PLAN
S-4	MEZZ. FLOOR PLAN
S-5	ROOF PLAN

ELECTRICAL

E-1	GARAGE & PANEL SCHEDULE
E-2	FIRST FLOOR PLAN
E-3	SECOND FLOOR PLAN AND PANEL SCHEDULES
E-4	MEZZ. FLOOR PLAN & RISER

PLUMBING

P-1	GARAGE
P-2	FIRST FLOOR PLAN
P-3	SECOND FLOOR PLAN
P-4	MEZZ. FLOOR PLAN
P-5	PLUMBING RISER DIAGRAMS
P-6	PLUMBING RISER DIAGRAMS
K-1	KITCHEN/HEALTH REGULATIONS

HVAC

M-1	GARAGE
M-2	FIRST FLOOR PLAN
M-3	SECOND FLOOR PLAN
M-4	MEZZ. FLOOR PLAN

These Architectural and Structural Plans have been reviewed for compliance with the applicable provisions of the D.C. Construction Codes and are approved.
Date JUL 13 1999
Signature
Structural Engineering Section

OFFICIAL
Inspection Division
District of Columbia
All work must be done in accordance herewith and this plan shall be kept on the work until completion.

OFFICIAL
Inspection Division
District of Columbia
All work must be done in accordance with the approved plans and shall be kept on the work until completion.

2497-4/4

None of the following is included in the approval of these plans: Installation of driveway, curb, sidewalk, pump pool, dock, plumbing fixtures, electrical or mechanical equipment, the removal or installation of any construction or change beyond the building line.

Realty Office of Chief, Field Construction Section D.C. Inspection Division, on 727-7000, 24 hrs. in advance of the erection of Structural Steel, reinforced steel, tee joists, or other manufactured steel. Approved plans to remain on site at all times.

DISTRICT OF COLUMBIA — GARINDER SINGH — REGISTERED ARCHITECT

PROPOSED GURDWARA SAHIB FOR SIKH CULTURAL SOCIETY INC
AT 38TH STREET AND MASSACHUSETTES AVE.
(LOT 45 SQUARE 1816) NW WASHINGTON D.C.

DATE 12-12-97
SCALE 3/64"=1'-0"
SHEET NUMBER CS-1
OF

GOVERNMENT OF THE DISTRICT OF COLUMBIA
BOARD OF ZONING ADJUSTMENT

July 20, 2000

The Sikh Cultural Society, Inc.
3911 Military Road, NW
Washington, DC 20015

Re: BZA Appeal 16604

Dear Sir:

This is to advise you that Fairview Heights Neighborhood Association has filed the above-numbered appeal before the Board of Zoning Adjustment for property located at 3801 Massachusetts Avenue, NW (Square 1816, Lot 45). This filing appeals a decision of the Zoning Administrator, Department of Consumer and Regulatory Affairs made in the issuance of a building permit dated July 16, 1999 to the effect that construction of a temple does not comply with the Zoning Regulations.

This is a notice of public hearing for the appeal.

A copy of the appeal is enclosed for your information. If you have any questions about this matter, please call Sheri M. Pruitt, Secretary to the Board of Zoning Adjustment at 727-6311.

Sincerely,

JERRILY R. KRESS, FAIA
Director

Enclosure

Appeal16604eb

Appeal Hearing Date:
Wed. Sept. 13, 2000, 9:30 a.m.

GOVERNMENT OF THE DISTRICT OF COLUMBIA
BOARD OF ZONING ADJUSTMENT

July 20, 2000

The Sikh Cultural Society, Inc.
Per Gajinder Singh, Board of Directors
4452 Springdale Street, NW
Washington, DC 20016

Re: BZA Appeal 16604

Dear Sir:

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Sincerely,

JERRILY R. KRESS, FAIA
Director

Enclosure

Appeal16604eb

Appeal Hearing date:
Wed, Sept. 13, 2000,
9:30 a.m.

A-1



A-2



A-3



A-4



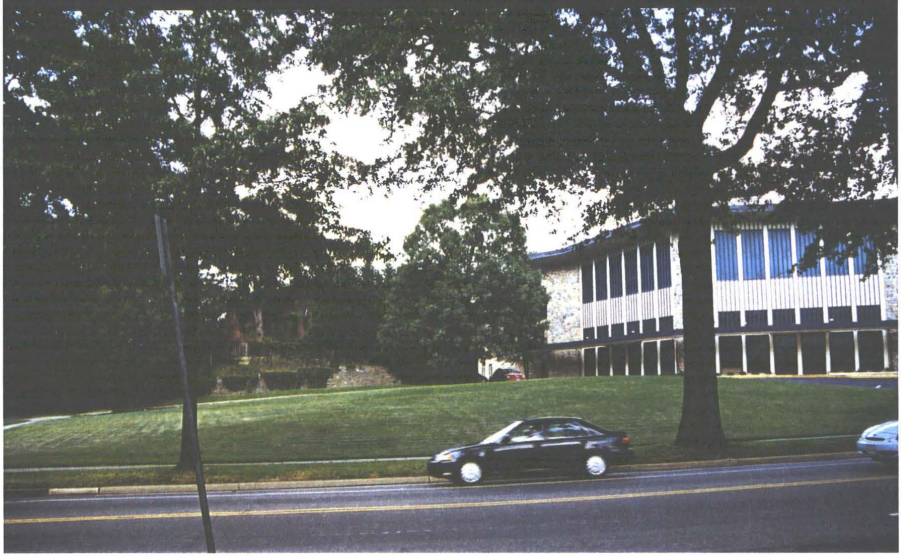
A-5



A-6



A-7



A-8



A-9



A-10



A-11



A-12



A-13



A-14

