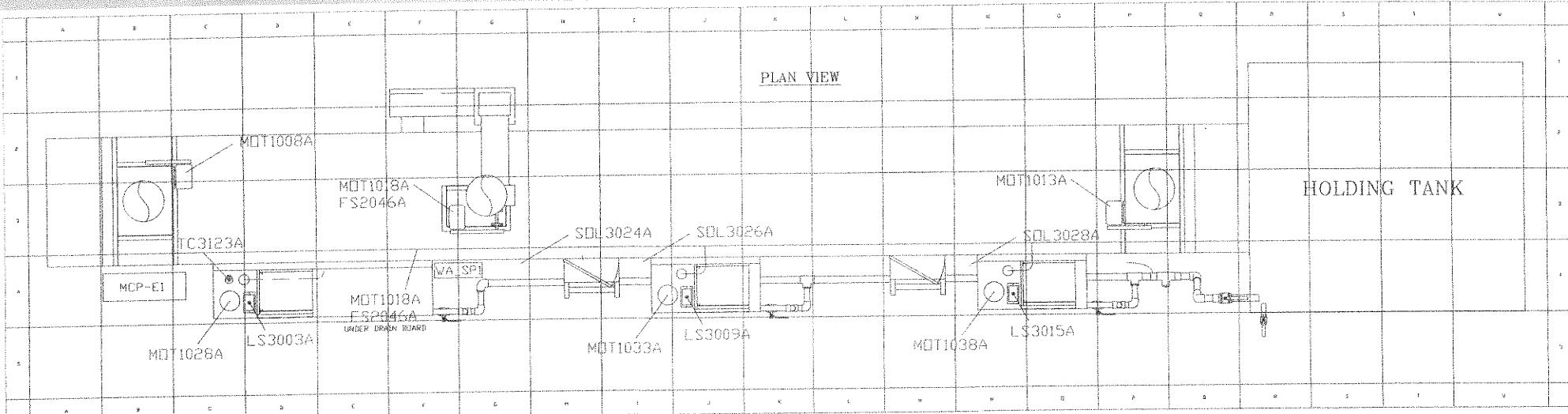


Revision Notes	
NO. 31	DATE
0 JPP	02/19/2020

020-204-0076	WWW.GAT-FINISHING.COM	ST. LOUIS, MO.
FOR: COOPER LIGHTING		
JOB: WASHER PANEL		
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SCALE: NO SCALE	DRAWN BY: JPP	CHECKED BY: JPP
DATE: 02/19/2020	DRAWING NO: 18217	SH: / OF: 5



NOTE: GAS TRAIN DEVICES ON BURNER WILL BE PREWIRED TO WA-SP1 AND MOUNTED IN THE SHOP - REFER TO PAGE 4 FOR THE GAS TRAIN PIPING DIAGRAM TO SEE LAYOUT.

GAS TRAIN INTERLOCKS INCLUDE:
 XF1065A, UV1070A, SCL1084A, SCL1085A, SCL1089A
 MM10109A, F52046B, F52046A, F52046E, SCL2049A

- NOTES**
- ALL WIRING TO BE DONE IN ACCORDANCE WITH NEC (2017)
 - ALL 120V/240V CONTROL AND THERMOCOUPLE WIRING TO BE RUN IN SEPARATE CONDUIT
 - 1500V AND 240VDC CAN BE RUN IN COMMON CONDUIT AS LONG AS THERE ARE NO CURRENT CARRYING CONDUCTORS
 - THERMOCOUPLE WIRE EVERY 24" TO BE RUN WITHOUT SERVICE FROM CONTROL PANEL TO THERMOCOUPLE TERMINATION BLOCK
 - ALL FIELD WIRING TO BE RUN WITHOUT SERVICE BETWEEN TERMINATION POINTS
 - ALL WIRES TO BE LABELED ON BOTH ENDS USING PRE-PRINTED LABELS
 - RANDED 4-PAIR WIRING MAY BE COMBINED IN COMMON CONDUIT WITH 120V CONTROL WIRING
 - USE ALL METALIC CONDUIT AND FITTINGS EXCEPT WHERE FLEXIBLE CONDUIT IS REQUIRED
 - CONTROL PANEL MUST BE GROUNDING SEPARATELY FROM COMMON BUILDING GROUNDING
 - ALL GROUND WIRES TO BE GREEN
 - ALL CONTROL NEUTRAL WIRES TO BE WHITE

FROM	LOCATION	TO	LOCATION	CONTROL WIRING	WIRING	OTHER	NOTES
MCP-E1	B-4	MDT1008A	C-2		14AWG - THHN G. 10272, 10282, 10292		FROM M087A TO ENTRANCE VENT FAN MOTOR
MCP-E1	B-4	MDT1013A	F-3		14AWG - THHN G. 10132, 10132, 10142		FROM M087A TO EXIT VENT FAN MOTOR
MCP-E1	B-4	MDT1018A	F-3		14AWG - THHN G. 10172, 10182, 10192		FROM M087A TO EXHAUST FAN MOTOR
MCP-E1	B-4	F52046A	F-3	14AWG - THHN - 24VDC G. 20495 (L), 20461 (R/0)			FROM TERMINAL BLOCK TO EXHAUST FAN AIR FLOW SWITCH
MCP-E1	B-4	MDT1028A	F-3		14AWG - THHN G. 10222, 10232, 10242		FROM M087A TO BURNER BLOWER MOTOR NOTE: LOCATION UNDER DRAIN BOARD
MCP-E1	B-4	MDT1028A	C-4		14AWG - THHN G. 10272, 10282, 10292		FROM M087A TO STAGE #1 SPRAY PUMP
MCP-E1	B-4	MDT1028A	F-4		14AWG - THHN G. 10222, 10232, 10242		FROM M087A TO STAGE #2 SPRAY PUMP
MCP-E1	B-4	MDT1038A	H-4		14AWG - THHN G. 10272, 10282, 10292		FROM M087A TO STAGE #3 SPRAY PUMP
MCP-E1	B-4	WA-SP1	F-4				TERMINAL BLOCK TO TERMINAL BLOCK WIRING NOTE: SEE GAS TRAIN WIRING DIAGRAM FOR GAS TRAIN DEVICES. ALL GAS TRAIN DEVICES PRE-PIPED AND WIRED @ GAT.
MCP-E1	B-4	TC3123A	C-4			TC WIRE - TYPE IX, SHIELDED 31231 (WH)-1, 31231 (RD)-1	FROM TC TO PLC THERMOCOUPLE CARTRIDGE TERMS: AHD (WH), AHD (RD)
MCP-E1	B-4	LS3003A	H-4		24VDC - 14AWG THHN 20082(DC), 20081, 20083, 20084, 20085, 20086		STAGE #1 LEVEL SWITCH - NOTE! SHOULD BE WIRED IN HOUSE. ON DRAWING FOR LOCATION PURPOSES
MCP-E1	B-4	LS3009A	J-4		24VDC - 14AWG THHN 20082(DC), 20081, 20083, 20084, 20085		STAGE #2 LEVEL SWITCH - NOTE! SHOULD BE WIRED IN HOUSE. ON DRAWING FOR LOCATION PURPOSES
MCP-E1	B-4	LS3015A	K-4		24VDC - 14AWG THHN 20082(DC), 20081, 20083, 20084, 20085		STAGE #3 MAKE UP SOLENOID - NOTE! SHOULD BE WIRED IN HOUSE. ON DRAWING FOR LOCATION PURPOSES
MCP-E1	B-4	SCL3024A	H-4		24VDC - 14AWG THHN G. 30242, 30242		STAGE #1 MAKE UP SOLENOID - NOTE! SHOULD BE WIRED IN HOUSE. ON DRAWING FOR LOCATION PURPOSES
MCP-E1	B-4	SCL3026A	F-4		24VDC - 14AWG THHN G. 30262, 30262		STAGE #2 MAKE UP SOLENOID - NOTE! SHOULD BE WIRED IN HOUSE. ON DRAWING FOR LOCATION PURPOSES
MCP-E1	B-4	SCL3028A	H-4		24VDC - 14AWG THHN G. 30282, 30282		STAGE #3 MAKE UP SOLENOID - NOTE! SHOULD BE WIRED IN HOUSE. ON DRAWING FOR LOCATION PURPOSES

NOTES:

- FIELD WIRING PACES ARE ONLY TO INCLUDE DEVICES FROM GAT CONTROL PANELS. REFER TO APPROVAL DRAWING FOR COMPLETE UTILITY LIST.
- GRID SET UP FOR LOCATION CODE ASSIGNMENT ON FIELD WIRING DEVICES. THIS DRAWING IS BASED ON THE APPROVAL AND FINAL ENGINEERED DRAWINGS MAY SLIGHTLY DIFFER.
- A SECONDARY INSTALLATION CODE IS FOR A MORE SPECIFIC INSTALLATION SPOT WITHIN THE GRID. SEE LIST BELOW OF POSSIBLE INSTALLATION CODES
- RL = AIR LINE
- GT = GAS TRAIN
- BWR = MOUNTED ON, AROUND, OR NEAR BURNER
- CY-SP = BURNER SPECIFIC SUB PANEL
- DEVICE TAG = MOUNTED ON OR NEAR THAT DEVICE (EX. MDT1007A)
- ENT-L = ENTRANCE LEFT SIDE
- ENT-R = ENTRANCE RIGHT SIDE
- EX-L = EXIT LEFT SIDE
- EX-R = EXIT RIGHT SIDE
- TBD = TO BE DETERMINED - TYPICALLY FIELD INSTALLED PER CUSTOMER REQUEST

EXAMPLE DEVICE

(1)-SP	INSTALLATION CODE
21-8	LOCATION CODE
MIN GAS LINE	DEVICE DESCRIPTION
WH. 100	DEVICE TAG
F52046A	WIRING TERMINAL NUMBERS

3 4

Revision History		
No.	By	
0	JF	<p>FOR: COOPER LIGHTING MCTA-E3</p> <p>JOB: WASHER PANEL</p> <p>DATE: 02/18/2020</p>

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DATE: 02/18/2020 DRAWING NO: 18127 SHEET 2 OF 5

ZONING CALCULATIONS

A. PROPERTY DESCRIPTION:

BLKCH: 5102 52
 ZONE: R6 MAP:
 LOTS: 132-55
 LOT AREA: 50' x 107'-0" = 5,300 sq.ft.

B. PROPOSED USES & OCCUPANCY GROUP:

USE	CLASSIFICATION	OCCUPANCY GROUP	AREA (sq.ft.)
CELLAR	NECESSARY PARKING		
BASEMENT	DAY-CARE SCHOOL	C. EDUCATIONAL	0
1st FLOOR	DAY-CARE SCHOOL	C. EDUCATIONAL	0
2nd FLOOR	RESIDENTIAL	J-2 APARTMENT	4
3rd FLOOR	RESIDENTIAL	J-2 APARTMENT	4
4th FLOOR	RESIDENTIAL	J-2 APARTMENT	4
5th FLOOR	RESIDENTIAL	J-2 APARTMENT	4

C. F.A.R. / OPEN SPACE / LOT COVERAGE

FOR RESIDENTIAL PORTION
 AS PER SEC. 23-145 Z.R. QUALITY HOUSING PROGRAM
 THE MAXIMUM RESIDENTIAL FAR SHALL BE 2.20
 MAXIMUM LOT COVERAGE FOR INTERIOR LOT = 60%
 IN AN RE DISTRICT NOT WITHIN 100 FEET OF A WIDE STREET
 WITHOUT A LETTER SUFFIX OUTSIDE THE MANHATTAN CORE (R6)
 MAXIMUM ALLOWABLE RESIDENTIAL FLOOR AREA = 5,000 x 2.20 = 11,000 sq.ft.
FOR COMMUNITY FACILITY BUILDINGS IN RESIDENTIAL DISTRICTS (24-11)
 AS PER SEC. 24-10 Z.R.
 FAR = 4.80 (R6)
 MAXIMUM ALLOWABLE COMMUNITY FACILITY FLOOR AREA
 = 5,000 x 4.80 = 24,000 sq.ft.
MAX. FAR FOR COMMUNITY FACILITY = 1.00, (Z.R. 24-162)
 MAXIMUM LOT COVERAGE = 60%
 PROPOSED LOT COVERAGE = 60% / 0%

F.A.R. / PROPOSED FLOOR AREA

FLOOR AREA CALCULATION (TYPICAL)	COMMON AREA	COMM. FACILITY	RESIDENTIAL	TOTAL
CELLAR	N/A	N/A	0	5,000
BASEMENT	1,450	3,042	0	4,500
1st FLOOR	302	1,718	0	2,020
2nd FLOOR	0	0	3,000	3,000
3rd FLOOR	0	0	3,000	3,000
4th FLOOR	0	0	3,000	3,000
5th FLOOR	0	0	1,613	1,613
TOTAL	1,752 sq.ft.	4,760 sq.ft.	10,613 sq.ft.	17,123 (EXCL. CELLAR)

TOTAL BUILDING FLOOR AREA = 1,760 + 4,760 + 10,613 = 17,133 sq.ft.
 MAX. FAR FOR COMMUNITY FACILITY = 1.00 (Z.R. 24-162)
 PROPOSED TOTAL COMMUNITY FACILITY FLOOR AREA = 4,760 sq.ft.
 PROPOSED TOTAL COMMUNITY FACILITY FAR = 4,760/5,000 = 0.95 < 1.00 OK
 PROPOSED TOTAL RESIDENTIAL FLOOR AREA = 10,613 sq.ft.
 PROPOSED TOTAL RESIDENTIAL FAR = 10,613 / 5,000 = 2.12 < 2.20 OK
 PROPOSED TOTAL BUILDING FLOOR AREA = 17,133
 PROPOSED MAXIMUM FAR = 17,133 / 5,000 = 3.42 < 4.80 OK
 MAXIMUM LOT COVERAGE AS PER 23-145 Z.R.
 RESIDENTIAL LOT COVERAGE = 60%
 PROPOSED LOT COVERAGE = 3,000 / 5,000 = 60% OK
 COMMUNITY FACILITY LOT COVERAGE = 65%
 PROPOSED LOT COVERAGE = 3,000 / 5,000 = 60% OK

C. FRONT YARD: SEC. 23-65

REQUIRED FRONT YARD: NONE
 PROPOSED FRONT YARD: 10'-0"

D. SIDE YARD: SEC. 23-62

REQUIRED SIDE YARD: NONE
 PROPOSED SIDE YARD: 0'-0"

E. REAR YARD: SEC. 23-47

REQUIRED REAR YARD: 30'-0"
 PROPOSED REAR YARD: 30'-0"

F. MAXIMUM NUMBER OF DWELLING UNITS SEC. 23-72

THE MAXIMUM NUMBER OF DWELLING UNITS OR ROOMING UNITS SHALL EQUAL THE MAXIMUM RESIDENTIAL FLOOR AREA PERMITTED ON THE ZONING LOT DIVIDED BY THE APPLICABLE FACTOR IN THE FOLLOWING TABLE
 R6 = 600
 10,613 / 600 = 17.68 DWELLING UNITS
 PROPOSED DWELLING UNITS = 14 = 16, OK

G. HEIGHT SEC. 23-153 (TABLE A) FOR R6**

MAXIMUM BUILDING HEIGHT = 55'-0"
 MAXIMUM BASE HEIGHT = 45'-0"
 MINIMUM BASE HEIGHT = 30'-0"
 PROPOSED BASE HEIGHT: 44'-0" = 45'-0" OK
 PROPOSED BUILDING HEIGHT: 65'-0" = 65'-0" OK

H. PARKING: SEC. 25-21

R6* REQUIRED 50% OF THE TOTAL DWELLING UNITS
 50% OF THE TOTAL DWELLING UNITS = 14 x 50% = 7 PARKING SPACES
 PROPOSED PARKING SPACES: 7 = 7 OK

I. BALCONIES IN R6 THRU R10 DISTRICTS: SEC. 23-132

- (a) PROPOSED BALCONIES DO NOT PROJECT MORE THAN 7'-0"
- (b) PROPOSED BALCONIES DO NOT PROJECT INTO THE UNDAIRAGE BETWEEN BUILDINGS
- (c) PROPOSED BALCONIES DO NOT COVER ANY OUTDOOR RECREATIONAL SPACES
- (d) PROPOSED BALCONIES WITH 3'-0" HIGH RAILING WITH MORE THAN SIX FEET OPEN
- (e) PROPOSED BALCONIES HIGHER THAN 3rd STORY LEVEL @ REAR
- (f) PROPOSED BALCONIES WIDTH = 10'-0" (LESS THAN 50% OF LOT WIDTH 20'-3")

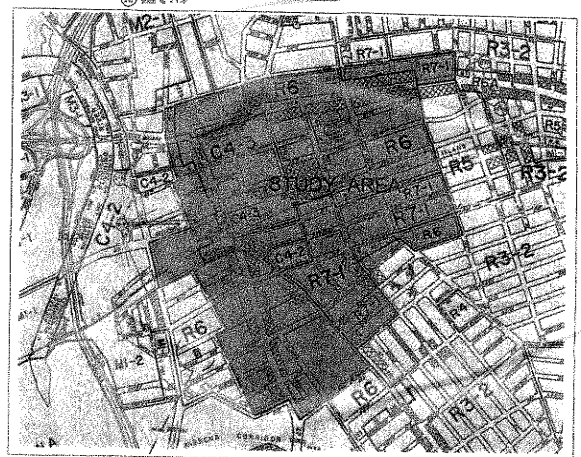
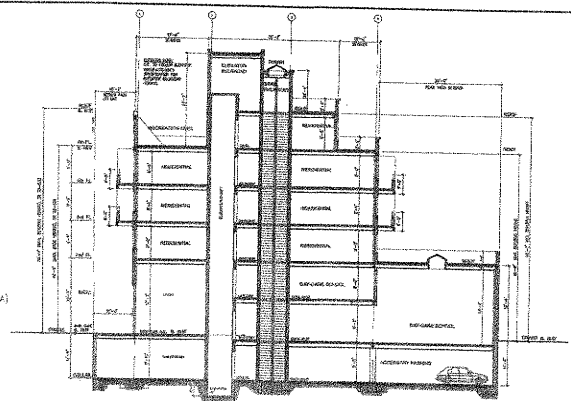
J. QUALITY HOUSING GUIDELINES SEC. 28-12 THRU 28-30

THIS APPLICATION COMPLIES WITH QUALITY HOUSING SECTION 28-01, 28-10, 28-11, 28-12, 28-20, 28-21, 28-22, 28-23, 28-24, 28-25, 28-26, 28-27, 28-28, 28-29, 28-30.

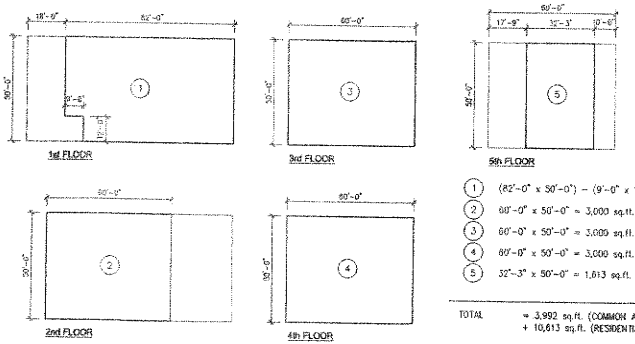
- 28-12: STREET TREE PLANTING: ONE STREET TREE FOR EVERY 20'-0" OF STREET FRONTAGE. PROPOSED TREES = 2, SEE SITE PLAN AND SHEET A-3 FOR DETAILS.
 TREE TO BE MIN. 3" CALIPER AT TIME OF PLANTING AND ALL REQUIRED STREET TREE SHALL BE PLANTED, MAINTAINED, AND REPLACED WHEN NECESSARY WITH THE APPROVAL OF, AND IN ACCORDANCE WITH THE STANDARDS OF PARKS DEPT AND DOT. (Z.R. SECTION 28-12)
- 28-21: SITE OF DWELLING UNITS: 400 SF FLOOR AREA FOR EACH UNIT. PROPOSED DWELLING UNIT = 962.3, 912.1, 806.3 & 643.1 sq.ft.
- 28-22: WINDOWS SHALL BE DOUBLE GLAZED. (SEE WINDOW SCHEDULE)
- 28-23: REFUSE STORAGE AND DISPOSAL: DEVELOPMENTS, ENLARGEMENT, EXTENSIONS AND CONVERSIONS WITH MORE OR MORE DWELLING UNITS OR ROOMING UNITS PER VERTICAL CIRCULATION CORE SHALL COMPLY WITH THE PROVISIONS OF THIS SECTION. REFUSE STORAGE ON EACH FLOOR.
- 28-24: LAUNDRY FACILITIES: LAUNDRY ROOM IN CELLAR
- 28-25: DAYLIGHT IN CORRIDORS: NO CORRIDOR OR FLOOR AREA ARE BEING EXCLUDED FROM THE DEFINITION OF FLOOR AREA. THEREFORE, THIS SECTION IS NOT APPLICABLE.
- 28-31: REQUIRED RECREATION SPACE (AS PERCENTAGE OF THE RESIDENTIAL FLOOR AREA)
 IN DISTRICT R6 = 3.3 %
 11,000 sq.ft. (PROPOSED RESIDENTIAL FLOOR AREA) x 3.3% = 363 sq.ft.
 PROPOSED RECREATION SPACE = 890 sq.ft. > 363. OK
 SEE SHEET A-10
- 28-33: PLANTING AREAS: (2) TWO TREE PROVIDED, SEE ABOVE.
- 28-41: DENSITY PER CORRIDOR: ONLY (4) FOUR DWELLING UNITS ARE SERVED BY A CORRIDOR PER STORY THEREFORE, THIS SECTION IS NOT APPLICABLE.
- 28-50: PARKING FOR QUALITY HOUSING: SEE PARKING ABOVE.

ADDITIONAL ZONING NOTES:

- PROPOSED SCHOOL (USE GROUP #3) ON THE 1st FLOOR REAR PORTION OF THE BUILDING IS A PERMITTED OBSTRUCTION IN REQUIRED YARDS OR REAR YARD EQUIVALENT.**
- Z.R. SECTION 24-38 (b)**
 Any building or portion of a building used for community facility uses, provided that the height of such building shall not exceed one story, nor in any event 23 feet above curb level.
- (3) In all residence districts, ... beyond one hundred feet of wide street, any portion of building used for community facility use other than a school, house of worship, college or university, or hospital and related facilities;**

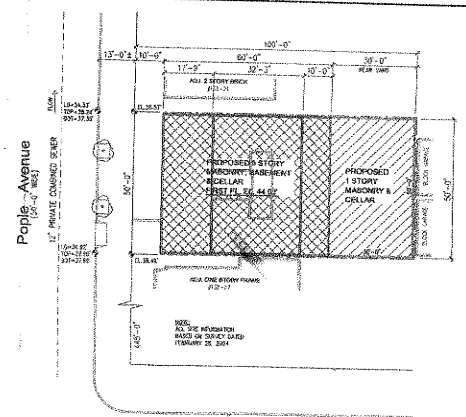


site -- THE PROPOSED SITE IS NOT WITHIN THE "FLUSHING STUDY AREA".



- 1 (82'-0" x 50'-0") - (9'-0" x 12'-0") = 3,992 sq.ft.
- 2 60'-0" x 50'-0" = 3,000 sq.ft.
- 3 60'-0" x 50'-0" = 3,000 sq.ft.
- 4 60'-0" x 50'-0" = 3,000 sq.ft.
- 5 32'-3" x 50'-0" = 1,613 sq.ft.

TOTAL = 3,992 sq.ft. (COMMON AREA + COMMUNITY FACILITY) + 10,613 sq.ft. (RESIDENTIAL)



SITE PLAN

SCALE: 1" = 20'-0"

BLOCK	5102
LOT	52
ZONE	R6
MAP	10B



DRAWING LIST

- A-1 PLOT PLAN, ZONING CALCULATION
- A-2 NOTES
- A-3 NOTES
- A-4 DETAILS
- A-5 DETAILS & SCHEDULES
- A-6 CELLAR PLAN
- A-7 FIRST FLOOR PLAN
- A-8 FIRST FLOOR REFLECTED CEILING PLAN
- A-9 SECOND FLOOR PLAN
- A-10 THIRD & FOURTH FLOOR PLAN
- A-11 FIFTH FLOOR PLAN
- A-12 ROOF PLAN
- A-13 FRONT & REAR ELEVATIONS
- A-14 CROSS SECTION & SIDE ELEVATION
- A-15 LONGITUDINAL SECTION
- P-1 PLUMBING RISER DIAGRAM & DETAILS
- M-1 MECHANICAL PLAN

ITEMS TO BE FILED UNDER SEPARATE APPLICATIONS

- 1. SPRINKLER SYSTEM (DOB # 402180216)
- 2. FIRE ALARM SYSTEM
- 3. BUILDER'S PAVEMENT PLAN (DOB #402160005)
- 4. SD 1 & 2

AMENDED APPLICATION

PAID
 JUN 01 2008

402155699
 USPT. OF DOCS.

Rev. No./Rev. Date	Description	Job No.
10-1-06	ADDED BASEMENT LEVEL, REVISED FLOOR PLANS, SCHEDULE A & B.	CK2003-70
		Date: 10-04-05
CHERICHO KING ARCHITECTS, P.C. Registered Architect 86 Youkers Avenue Tuckahoe, New York, 10707 Tel: (914) 337-6800, Fax: (914) 337-3607 E-mail: c.king@cherichokings.com		Scale: AS SHOWN Drawn By: CL Sheet: 1 of 18 Drawing No.: A-1
Project: 132-25 PEOPLE AVE. FLUSHING, N.Y. 11355 Drawing Title: PLOT PLAN, ZONING CALCULATION		

GENERAL NOTES

- 1. CONTRACTOR TO CHECK AND VERIFY ALL MEASUREMENTS AND DIMENSIONS AND ACTUAL CONDITIONS AT SITE AND BE RESPONSIBLE FOR SAME CONTRACTOR TO OBTAIN ALL PERMITS AND FEES TO START AND COMPLETE ALL VARIATION-UPON COMPLETION OF JOB. CONTRACTOR IS TO NOTIFY OWNER WITH A "CERTIFICATE OF OCCUPANCY".
2. A STATEMENT SHALL BE FILED BY THE OWNER, THAT THE SYSTEM OF VENTILATION WILL BE KEPT IN CONTRADICTORY OPERATION AT ALL TIMES DURING THE NORMAL OCCUPANCY OF THE STRUCTURE AS PROVIDED IN THE APPLICATION LAWS AS FILED BY THE LICENSED PROFESSIONAL ENGINEER OR OTHER QUALIFIED PERSON WHO CONDUCTED THE TEST OF THE SYSTEM AND NOT UNTIL THE STATEMENT OF THE OWNER IS FILED.
1. ALL PLUMBING WORK SHALL BE IN ACCORDANCE WITH REQUIREMENTS OF CHAPTER 26, ARTICLE 16 AND REFERENCE STANDARD 95-10 OF THE NYC BUILDING CODE.
4. ALL WATER SUPPLIES SHALL BE UNDER THE RIM OR SHALL BE PROVIDED WITH APPROVED VACUUM BREAKER FOR WATER CLOSET FLUSH VALVES, WASH BASINS, ETC.
5. ALL NOTES, DIMENSIONAL DETAILS AND JOB CONDITIONS ARE TO BE CHECKED AND VERIFIED ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER PRIOR TO COMMENCEMENT OF WORK.
6. ALL REQUIRED AND NECESSARY PERMITS SHALL BE SECURED FROM ALL MUNICIPAL AGENCIES HAVING JURISDICTION AT THE COST AND EXPENSE OF THE CONTRACTOR AND PRIOR TO START OF WORK AND HE SHALL OBTAIN APPROVAL OF ALL COMPLETED WORK AS REQUIRED BY NEW YORK CITY ADMINISTRATIVE CODE AND ALL REQUIRED AGENCIES.
7. EACH CONTRACTOR SHALL BE HELD RESPONSIBLE FOR HIS WORK. THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE BUILDINGS AND CONDITIONS AT THE BUILDINGS AND WILL BE RESPONSIBLE FOR THE JOINING OF WORK OF ALL TRADES.
8. ALL MATERIALS, ASSEMBLIES AND METHODS OF CONSTRUCTION NOT LISTED AS CONTROLLED MATERIALS SHALL BE SUBJECT TO UNCONTROLLED INSPECTION BY THE PERSON SUPERVISING THE CONSTRUCTION. SOME COPIES OF ALL TEST AND INSPECTION REPORTS SHALL BE FILED THROUGH THE ARCHITECT/ENGINEER WITH THE DEPARTMENT.
9. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE REQUIREMENTS OF ARTICLE 17 "SAFETY OF PUBLIC" AND PROPERLY MARK CONSTRUCTION OPERATIONS AND SHALL BE HELD RESPONSIBLE FOR THE SAFE MAINTENANCE AS PRESCRIBED THEREIN UNTIL COMPLETION OF THE WORK.
10. CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, BARRICADES, TEMPORARY FENCES, PARTITIONS, AND EXCAVATIONS, ETC. TO ACCOMPLISH ALL OF THE WORK IN AN APPROVED MANNER, AS PER SECTION C26-1100.5.
11. NO DRAWINGS TO BE SCALED, DIMENSIONS ARE TO BE USED.
12. THE CONTRACTOR OR PERSON WHO SUPERVISES OR SUPERINTENDS THE WORK IS REQUIRED TO BE PRESENT AT FINAL INSPECTION WITH BUILDING DEPARTMENT INSPECTOR C26-1100.2.
13. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE NEW YORK CITY BUILDING CODE.
14. ALL ELECTRIC WORK TO COMPLY WITH THE N.Y.C. E.C.
15. THE CONTRACTOR SHALL UPON COMPLETION OF THE WORK SEE THAT THE JOB IS BROKEN SMOOTH.
16. THE ARCHITECT/ENGINEER HAS NOT BEEN RETAINED TO SUPERVISE ANY CONSTRUCTION OR INSTALLATION FOR ANY EQUIPMENT.

PLUMBING NOTES

- 1. ALL PLUMBING WORK SHALL BE IN ACCORDANCE WITH REQUIREMENTS OF CHAPTER 26, ARTICLE 16 AND REFERENCE STANDARD 95-10 OF THE NYC BUILDING CODE.
2. ALL WATER SUPPLIES SHALL BE UNDER THE RIM OR SHALL BE PROVIDED WITH APPROVED VACUUM BREAKER FOR WATER CLOSET FLUSH VALVES, WASH BASINS, ETC.
3. PROVIDED CLEANOUTS AT THE BASE OF ALL SOIL, VENT AND EXHAUST STACKS. PROVIDED CLEANOUTS WITH DECK PLATES FLUSH WITH FINISHED FLOOR FOR ALL DRAINAGE PIPING DRAINING BELOW FLOOR AT 50 FOOT SPACING MAXIMUM.
4. RELIEF VENTS SHALL BE INSTALLED FOR VERTICAL OFFSETS OF DRAINAGE STACKS AS PER P103.9.
5. ALL CHANGES IN THE SIZE OF DRAINAGE PIPING SHALL BE MADE WITH REDUCING PIPE FITTINGS.
6. PROVIDE SHUT-OFF VALVES ON ALL BRANCH WATER LINES TO EACH FIXTURE INCLUDING BRANCHES FROM MAINS, FROM RISERS AND WHERE OTHERWISE REQUIRED.
7. JOINTS AND CONNECTIONS IN THE PLUMBING SYSTEM SHALL BE MADE GAS TIGHT AND WATER TIGHT AS PER P103.1
8. WHERE BRANCH WATER SUPPLIES ARE TRAPPED, PROVIDE DRAIN VALVES AT ALL LOW POINTS.
9. ALL UNDERGROUND SEWER LINES SHALL BE EXTRA-HEAVY CAST IRON RELL AND SMOOTH PIPING. SOIL, WASTE, SLOPE AND VENT PIPING ABOVE GROUND SHALL BE HERBERT CAST IRON WITH JOINTS MADE OF RUBBER SLEEVES AND DOUBLE STAINLESS STEEL STRAPS. ALL PIPING TO BE ADEQUATELY SUPPORTED BOTH VERTICALLY AND HORIZONTALLY.
10. WATER PIPING SHALL BE COPPER TYPE "L" HARD DRAWING WITH WROUGHT COPPER FITTINGS. PROVIDE STOP VALVES AT ALL HOT AND COLD WATER CONNECTIONS TO FIXTURES.
11. PROVIDE CHROME PLATED EPOXYFINISHED INCHWEIR PIPES PENETRATE WALLS IN EXPOSED AREAS SUCH AS TOILETS AND KITCHENS.
12. COORDINATE WITH THAT OF THE OTHER TRADES.
13. CONTRACTOR SHALL VISIT THE SITE BEFORE BIDDING SO THAT HE MAY FAMILIARIZE HIMSELF WITH ALL CONDITIONS THAT MAY AFFECT HIS WORK.
14. OBTAIN ALL NECESSARY PERMITS AND PERFORM ALL REQUIRED TESTS AT NO COST TO THE OWNER. TURN OVER TO THE OWNER AT COMPLETION OF WORK CERTIFICATE OF ACCEPTANCE FROM NYC AGENCIES.
15. CONTRACTOR SHALL GUARANTEE HIS WORK FOR A PERIOD OF ONE YEAR FROM THE DATE OF COMPLETION.
16. INSULATE HOT AND COLD WATER PIPES IN ACCORDANCE WITH NYC ENERGY CODE WITH FIBERGLASS INSULATION WITH FIRE RETARDANT ADHESIVE.

ENERGY CONSTRUCTION NOTES

- 1. FOR THE RESIDENTIAL BUILDINGS, THE FOLLOWING AREAS OF GLAZING AS A TOTAL PERCENTAGE OF THE TOTAL WALL AREA SHALL BE USED TO DETERMINE THE MAX. U - RESIDENTIAL - 3 STORIES OR LESS: 33%
2. INSULATION SHALL BE INSTALLED IN A MANNER THAT PROVIDES CONTINUITY OF INSULATION AT PLATE LINES, TELL LINES, AND CORNERS.
3. ALL INSULATION WHICH IS CAPABLE OF ABSORBING WATER SHALL BE PROTECTED BY A VAPOR BARRIER LOCATED ON THE WARMER SIDE OF THE INSULATION.
4. MANUFACTURED DOORS AND WINDOWS SHALL HAVE AIR TIGHTNESS RATED NOT EXCEEDING THE FOLLOWING:
a) WINDOWS - 0.5M PER LINEAR FOOT OF OPERABLE CASH (CRACK + G) DOOR - 0.5M PER SQ. FT. OF DOOR FRAMES, OPENINGS BETWEEN WALLS EXTERIOR JOISTS AROUND WINDOWS AND DOOR FRAMES AND ALL OTHER SPOKE OPENINGS IN THE BUILDING ENVELOPE SHALL BE GASKETED, GASKETED, REATHERSTRIPPED OR OTHERWISE SEALED. SILE CONSIDERED DOORS AND WINDOWS SHALL BE SEALED AS PER ABOVE.
5. MAIN ENTRANCE DOORS SHALL BE OF VESTIBULE TYPE.
6. ZONING (OR TEMPERATURE CONTROL):
a) BUILDINGS SHALL BE PROVIDED WITH AT LEAST ONE THERMOSTAT FOR REGULATION OF SPACE TEMPERATURE FOR EACH SEPARATE ZONE.
b) A READILY ACCESSIBLE MANUAL OR AUTOMATIC MEANS TO PARTIALLY RESTRICT OR SHUT OFF THE HEATING TO EACH BUILDING UNIT.
c) A SWITCH OR A CLOCK SHALL PROVIDE A READILY ACCESSIBLE MANUAL OR AUTOMATIC MEANS FOR REDUCING THE ENERGY REQUIRED FOR HEATING AND COOLING DURING PERIODS OF NON-USE AS REQUIRED HEREIN.
7. PIPING INSTALLATION:
a) ALL PIPING INSTALLED TO SERVICE BUILDINGS AND WITHIN BUILDINGS SHALL BE THERMALLY INSULATED AS PER TABLE 4-5 OF NYC ENERGY CONSTRUCTION CONSTRUCTION CODE.
8. WATER HEATER, BOILERS:
a) EFFICIENCY STANDARDS FOR CLASS ONE WATER HEATERS AS PER TABLE 4-11A INTERSCOD.
b) EFFICIENCY STANDARDS FOR CLASS TWO WATER HEATERS AS PER TABLE 4-11B INTERSCOD.
c) INSULATION, TEMPERATURE CONTROLS, SHUTDOWN, PUMP OPERATION, CONSERVATION OF HOT WATER AS PER SEC. 4-10.3 INTERSCOD.
9. THE HEATING PORTION OF THE BUILDING SHALL BE EXEMPT FROM SEC. 4-10.3 LIGHTING POWER BUDGET.
10. ALL EQUIPMENT SHALL BE IDENTIFIED TO INDICATE COMPLIANCE WITH INTERSCOD.
11. MAXIMUM HEATING TEMPERATURE SETTING N.Y. STATE - 72 DEGREES 70 DEGREES - TEMPERATURES BASED ON 5000 DEGREES.
12. MAXIMUM COOLING TEMPERATURE SETTING N.Y. STATE - 78 DEGREES 76 DEGREES - TEMPERATURES BASED ON 5000 DEGREES.
13. MAXIMUM DESIGN RELATIVE HUMIDITY SHALL BE 50% WHEN PROVIDED

STAR NOTES

- 1. DO NOT SCALE THIS DRAWING, USE WRITTEN DIMENSIONS ONLY.
2. REFER TO VERIFY FIELD CONDITIONS, DIMENSIONS & ELEVATIONS.
3. THE STAR SHALL CONFORM TO ASTM A36.
4. WELLS CONNECTIONS TO BE BOLTED OR WELDED.
5. THE WELLS SHALL BE 15/16" DIA. FOR 3/4" DIA. 4320 FOR H.S. BOLTS.
6. THE WELDS SHALL CONFORM TO THE REQUIREMENTS OF SECTION 4-10.3 OF THE NYC BUILDING CODE.
7. THE STEEL TO BE WIRE BRUSH CLEANED & PAINTED WITH ONE COAT OF RED LEAD PAINT.
1. DO NOT SCALE THIS DRAWING, USE WRITTEN DIMENSIONS ONLY.
2. REFER TO VERIFY FIELD CONDITIONS, DIMENSIONS & ELEVATIONS.
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7. THE STEEL TO BE WIRE BRUSH CLEANED & PAINTED WITH ONE COAT OF RED LEAD PAINT.

MASONRY NOTES

- 1. ALL MASONRY UNITS SHALL BE OF A TYPE APPROVED BY THE BOARD OF STANDARDS & APPEALS.
2. ALL MASONRY UNITS SHALL BE Laid ON CONCRETE MORTAR (1:3 MIX) WITH NOT OVER 1/2" OF WETTED TIE ASSED.
3. WALLS FACED WITH BRICK SHALL BE CONSTRUCTED SO THAT THE COURSE OF THE FACED BRICK AND THAT OF THE BACK-UP BRICK SHALL BE INDIAGONAL AT LEAST ONCE IN SIX COURSES OF THE FACED BRICK AND THE FACED SHALL BE PROPERLY TIED TO THE BACK-UP BY A FULL HEADER COURSE OF THE FACED BRICK OR BY SOME OTHER APPROVED METHOD.
4. ALL MASONRY UNITS SHALL BE THOROUGHLY WET BEFORE LAYING.
5. INTERSECTING WALLS SHALL BE ANCHORED OR BONDED TO EACH OTHER IN AN APPROVED MANNER.
6. FACE BRICK SHALL BE Laid AT THE SAME TIME AS THE BACK-UP BRICK.
7. MASONRY WALL SHALL BE ANCHORED AT MAXIMUM INTERVALS OF 4'-0" AS SHOWN AS SHOWN.
8. ALL EXTERIOR WALLS TO BE FINISHED WITH NONCOMBUSTIBLE MATERIAL AND COVERED WITH EXPOSURE BRICK FINISH.

FOUNDATION NOTES

- 1. ALL FOUNDATIONS TO BEAR ON SOIL OF SUITABLE BEARING CAPACITY.
2. FOUNDATIONS SHALL BE CONSIDERED AS PROPER MATERIAL DOES NOT OCCUR AT ELEVATION DETERMINED FOR BOTTOM OF FOOTING.
3. ALL CONCRETE FOR FOOTING, PIER, WALLS AND INTERSECTIONS SHALL BE 2500 P.S.I. "HEAVY" STONE CONCRETE AS PER N.Y.C. BUILDING CODE, SEE GENERAL NOTES.
4. ALL REINFORCING STEEL SHALL BE DEFORMED BARS OF INTERMEDIATE GRADE (BULLET STEEL).
5. ALL CONTINUOUS REINFORCING BARS SHALL BE LAPPED 24 BAR DIAMETERS AT SPICERS AND CONCRETE UNLESS OTHERWISE SHOWN. LAP CONTAINES TOP BARS AT CENTER BETWEEN SUPPORTS AND BOTTOM BARS AT SUPPORTS AS REQUIRED. TERMINATE CONCRETE BARS AT NON-CONTACTS ENDS WITH STANDARD BOUNDS.
6. MAXIMUM CONCRETE PROTECTION FOR REINFORCING STEEL TO BE 1" IN FOOTINGS AND 1-1/2" IN BEAMS. FOR ALL CONCRETE EXPOSED TO WEATHER, MAXIMUM PROTECTION SHALL BE 2".
7. NO BACKFILL SHALL BE PLACED AGAINST FOUNDATION WALLS UNTIL SLAB FRAMING AND ROOF IS IN PLACE.
8. ALL CONCRETE SLABS ON GROUND SHALL BE "PLAIN" CONCRETE AS PER C26-1100.4 OF NYC BUILDING CODE UNLESS OTHERWISE SHOWN. REINFORCE WITH 5 # 4 - 10'0" WIDE. 3RD COURSE ARE REQUIRED FOR EACH DEPTH OF WALLING.
9. ALL "CONSTRUCTION JOINTS" ARE APPLICABLE TO THE FOUNDATION WORK.
10. PROVIDE UNDERPINNING AS REQUIRED.

CONCRETE NOTES AS PER C26-1004.0

- 1. ALL CONCRETE WORK INCLUDING FORMS SHALL CONFORM TO SECTION 4-10.3 OF THE CODE. IN ADDITION FORM WORK SHALL CONFORM TO THE FOLLOWING:
a) FORMS SHALL BE PROPERLY BRACED AND NEEDED IN ACCORDANCE WITH SECTION 4-10.3.4 (PREQUALIFIED NOTES).
b) CONCRETE SHALL BE PLACED AND FINISHED AS SHOWN IN ACCORDANCE WITH SECTION 4-10.3.4.
c) CONCRETE FISH PLANK CONCRETE FORMATION SHALL BE FINISHED AND COVERED WITH PLANK OR BRASS SLAB AS PER SECTION 4-10.3.4.
d) CONCRETE AND REINFORCED CONCRETE SHALL BE AS 3000 P.S.I.
e) CONCRETE AND REINFORCING MATERIALS SHALL CONFORM TO THE FOLLOWING:
1. ASTM C31-87
2. FREE FROM HARMFUL AMOUNTS OF OILS, ACIDS, ALKALIS, SALTS, ORGANIC MATERIALS OR OTHER SUBSTANCES.
3. METAL REINFORCING SHALL BE:
a) INTERMEDIATE GRADE BULLET STEEL DEFORMED, ASTM A 15.
b) WELDED STEEL WIRE FABRIC ASTM A-185, ULTIMATE STRENGTH 70,000 P.S.I.
c) CONCRETE CONTRACTOR SHALL SET ALL ANCHORS, NUTS, BOLTS, SLEEVES, ETC. AS REQUIRED BY OTHER TRADES.
7. PROVIDE REINFORCES AS REQUIRED FOR FLOOR FINISHES, ELEVATOR SHAFTS, SANDLICES, ETC.
8. ALL REINFORCING STEEL TO BE DEFORMED BARS OF INTERMEDIATE GRADE NEW BULLET STEEL ASTM A15 AND A305. MINIMUM STRESS IS 20,000 P.S.I. ALL WADCONCRETE WITH C26-1450.0 AND C26-1700.0.
9. WELDED WIRE FABRIC FOR CONCRETE REINFORCEMENT SHALL CONFORM TO THE REQUIREMENTS OF ASTM A66-611 AND N.Y.C. BUILDING CODE C26-1450.0 AND C26-1470.0.
10. ALL CONTINUOUS REINFORCEMENT BARS SHALL BE LAPPED 24 BAR DIAMETER AT SPICERS BENT AROUND CORNERS AND BOKED AT NON-CONTACTS ENDS. LAP TOP BARS AT NO SPAN. LAP BOTTOM SUPPORTS AND BOTTOM BARS AT SUPPORTS.
11. POSTING OF SERIAL NUMBER SHALL BE DONE IN ACCORDANCE TO D26-4115 HMC.
12. ALL STAIRS TO HAVE 7'-0" MINIMUM HEADROOM AND TO COMPLY WITH SEC. 52 M.D.L.
13. ALL GUARD RAILS INTERIOR AND EXTERIOR TO BE 3'-6" HIGH.
14. PROVIDE EXTERIOR LIGHTING AS PER SEC. 28-35 M.D.L.
15. BUILDING ENTRANCE DOORS TO BE SELF-CLOSING AND TO HAVE SELF-CLOSING DEVICE AS PER SEC. 50A M.D.L.
16. PROVIDE MAIL SERVICE AS PER D26-21.
17. JANITORIAL SERVICE, D26-22.03.
18. COLLECTION OF WASTE WATER, D26-14.05.
19. NEW STEEL STAIRS IN CELLAR TO HAVE CLOSED RISERS, 3'-0" PLATFORM AND LANDINGS, AND SHALL HAVE 2'-0" HIGH HANDRAIL AND TO HAVE 7'-1/2" WOODEN RISER AND 9 1/2" TREAD WITH 1-1/8" NOSING, AS PER SEC. 52, M.D.L.

STRUCTURAL STEEL

- 1. ALL STRUCTURAL STEEL SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR STRUCTURAL STEEL FOR BUILDINGS. ALL STEEL SHALL BE ASTM A-36, STEEL DESIGNATION.
2. ALL DESIGN, FABRICATION, & ERECTION SHALL CONFORM TO THE LATEST AISC SPEC AND THE N.Y.C. CODE WITH THE CODE GOVERNING.
3. ALL FRAMING DETAILS SHALL BE DESIGNED IN ACCORDANCE WITH THE LATEST AISC SPEC.
4. ALL WELDING SHALL BE IN ACCORDANCE WITH SECTION C26-54.0 A.B.C. AND THE RULES FOR AISC & GAS WELDING OF THE U.S. & A. A SEPARATE WELDING APPLICATION SHALL BE FILED BY THE CONTRACTOR BEFORE STARTING WORK.
5. CONTRACTOR SHALL FILE AN AFFIDAVIT OF THE PROSECUER OF THE STRUCTURAL STEEL CERTIFYING THAT THE STEEL MEETS THE REQUIREMENTS OF SECTION C26-32.0 AND C26.36.0 A.B.C.
6. ALL RIVETS AND BOLTS SHALL BE 3/4" DIAMETER UNLESS SPECIFIED OTHERWISE. ALL BOLTS SHALL BE 13/16" DIAMETER AND SHALL BE PLACED OR SUB-PINCHED AND FRAMES OR DRILLED. BURNING OR DRIFTING OF BOLTS SHALL NOT BE PERMITTED. BOLT MATERIAL SHALL CONFORM TO ASTM A307.
7. ALL CONNECTIONS TO DEVELOP FULL STRENGTH OF THE MEMBER. ALL SHAP CONNECTIONS TO BE RIVETED OR WELDED.
8. ALL BEARING ENDS OF COLUMNS AND STIFFENERS SHALL BE WELDED.
9. PROVIDE BRICK ANCHORS THROUGH WEBS OF BEAMS AS SHOWN.
10. ALL STRUCTURAL STEEL SHALL BE PAINTED WITH ONE SHOP COAT OF RED LEAD PAINT, UNLESS NOTED OTHERWISE.
11. SETTING PLATES SHALL NOT BE USED. SET ALL BEAM AND COLUMN BEARING PLATES ON STEEL SHIMS. AFTER STEEL FRAME IS PLACED AND BOLTS ARE ALL TIGHT, PLACE GROUT UNDER BEARING PLATES AS SHOWN.
12. COLUMN BASE PLATES TO COMPLY WITH SECTION 1.21.3 AISC SPEC.
13. SEALED CONNECTIONS TO HAVE 3/2" MINIMUM BEARING.

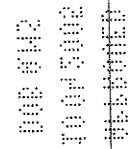
MULTIPLE DWELLING NOTES

- 1. BUILDING TO CONFORM WITH ART. 6, WELL, AND DEPARTMENT RULES AND REGULATIONS AND M.D.C. FOR CLASS "A" MULTIPLE DWELLING.
2. ALL APARTMENT ENTRANCE DOORS AND DOORS TO PUBLIC STAIR WELLS TO BE HEAVY APPROVED FIREPROOF, SELF-CLOSING, INCLUDING THE DOOR ASSEMBLY OR SOLID WOOD SELF-CLOSING DOOR AND PROVIDED WITH APPROVED TYPE PEDESTALS AS PER SEC. 51A M.D.L.
3. OCCUPANCY TO COMPLY WITH D26-33.03 HMC.
4. REFER TO THE REGISTRATION STATEMENT AS PER D26-41.01, D26-41.03.
5. OWNER TO PROVIDE A SIGN IDENTIFYING OWNER AND MANAGER AND SUPERINTENDENT AS D26-41.15.
6. PREMISES TO COMPLY WITH D26-17.01 AND D26-17.02 HEATING AND HOT WATER SUPPLY.
7. FLOOR SIGNS DESIGNATING FLOORS TO BE PROVIDED AT EACH FLOOR AS PER D26-21.01 HMC.
8. PROPER HUNGE MEMBERS TO BE PROPERLY DISPLAYED AS PER SEFL RULES AND REGULATIONS AND SHALL CONFORM TO D26-20.05 HMC.
9. PREMISES TO COMPLY WITH SEC. 37 AND 64 M.D.L. IN REFERENCE TO ARTIFICIAL LIGHTING AND GAS METERS AND APPLIANCES.
10. OWNER OR OCCUPANTS IN CONTROL IN A DWELLING SHALL PROVIDE RECEPTACLES MATERIALS AS PER SEC. D26-14.03 AND D26-14.05 INCLUSIVE HMC.
11. DRAINAGE OF ROOFS AND COURT SHALL COMPLY WITH D26-16.03 HMC.
12. CONTROL HEAT, ELECTRIC OR GAS HEATING SYSTEM SHALL COMPLY WITH D26-17.01 HMC.
13. THE SUPPLY OF HOT WATER SHALL COMPLY TO D26-17.07 HMC.
14. NIGHT LIGHTING IN PUBLIC PARTS OF DWELLING SHALL COMPLY TO D26-19.03, D26-19.05 AND D26-19.07 HMC.
15. PEDESTALS SHALL COMPLY TO D26-20.01 HMC.
16. INSPECTION OF REQUIRED SPARKARREST SHALL COMPLY TO D26-21.07 HMC.
17. OBLIGATIONS OF OWNER SHALL COMPLY WITH D26-22.03 HMC.
18. FACILITIES AND EQUIPMENT SHALL COMPLY TO D26-32.01 HMC.
19. LIGHTING AND VENTILATION SHALL COMPLY TO D26-32.01 HMC.
20. REGISTRATION STATEMENTS, TIME TO FILE A COMMENTS SHALL COMPLY TO D26-41.01 AND D26-41.03 HMC.
21. POSTING OF SERIAL NUMBER SHALL BE DONE IN ACCORDANCE TO D26-41.15 HMC.
22. ALL STAIRS TO HAVE 7'-0" MINIMUM HEADROOM AND TO COMPLY WITH SEC. 52 M.D.L.
23. ALL GUARD RAILS INTERIOR AND EXTERIOR TO BE 3'-6" HIGH.
24. PROVIDE EXTERIOR LIGHTING AS PER SEC. 28-35 M.D.L.
25. BUILDING ENTRANCE DOORS TO BE SELF-CLOSING AND TO HAVE SELF-CLOSING DEVICE AS PER SEC. 50A M.D.L.
26. PROVIDE MAIL SERVICE AS PER D26-21.
27. JANITORIAL SERVICE, D26-22.03.
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HOUSING MAINTENANCE NOTES

- 1. OWNER & TENANT OBLIGATION
CLEANING
PAINTING
ROOFING & INSECT EXTERMINATION
RECEPTACLE FOR WASTE
WATER SUPPLY
PLUMBING & DRAINAGE
HEAT & HOT WATER
GAS APPLIANCES
ARTIFICIAL LIGHTING
PEDESTALS & LOCKS
SMELT NUMBER
LISTING & VIOLATION
SAFETY FACILITIES
FIRE PROTECTION-EQUIPMENT & INSTRUMENTS
MAXIMUM PERMITTED OCCUPANCY
OCCUPANCY OF CELLARS & BASEMENTS

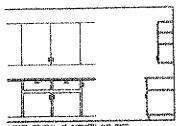
NOTE: THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED EITHER BEFORE APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.



KLING STUBBINS
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REV. OF 4/85

Rev. No. Date Description
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Drawing Title: NOTES
Scale: AS SHOWN
Date: 10-04-05
Sheet: 2 of 17
Drawing No: A-2



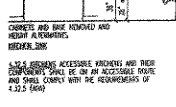
BEFORE REMOVAL OF CABINETS AND BASE



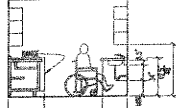
CABINETS AND BASE REMOVED AND REPAIRS/REWORKS MINIMUM CLEARANCE



BEFORE REMOVAL OF CABINETS AND BASE



CABINETS AND BASE REMOVED AND REPAIRS/REWORKS MINIMUM CLEARANCE



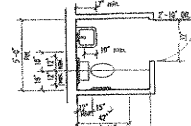
4.10.2 REPAIRS ACCESSIBLE PARTS AND THEIR RESPONSES SHALL BE ON AN ACCESSIBLE FRONT AND SHALL COMPLY WITH THE REQUIREMENTS OF 4.10.2 (6)(a)



KITCHEN CLEARANCE DIMENSIONS



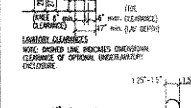
MINIMUM SIZE, ADJUSTABLE, COUNTERS



NOTE: SIDE APPROACHES - GLASS DOORS



NOTE: SIDE APPROACHES - GLASS DOORS



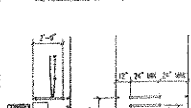
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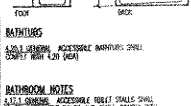
NOTE: SIDE APPROACHES - GLASS DOORS



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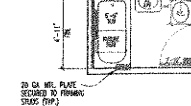
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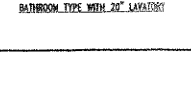
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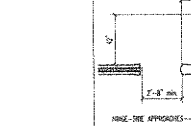
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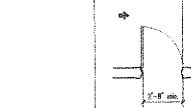
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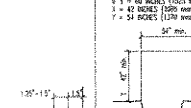
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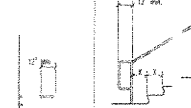
NOTE: SIDE APPROACHES - GLASS DOORS



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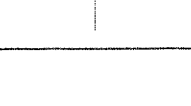
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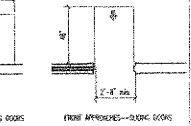
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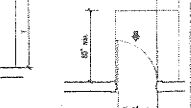
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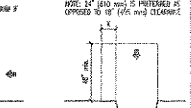
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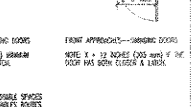
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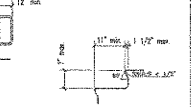
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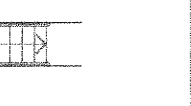
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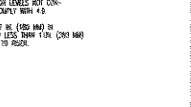
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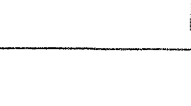
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ELEVATOR NOTES

NEW YORK STATE ACCESSIBILITY LAWS & STANDARDS

4.10 ELEVATORS

4.10.1 GENERAL. PASSENGER ELEVATORS OR ACCESSIBLE BOARDS SHALL COMPLY WITH AMERICAN ARCHITECTURAL AND BARriere ACCESSIBILITY ACT (ADA) AND 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND CONSTRUCTION. THE ELEVATOR SHALL NOT BE CONSIDERED AS MEETING THE REQUIREMENTS OF THIS SECTION UNLESS THE EXACT ELEVATORS PROVIDED ARE USED AS IDENTIFIED IN THE PROJECT DOCUMENTS.

4.10.2 AUTOMATIC OPERATIONS. ELEVATOR OPERATION SHALL BE AUTOMATIC. EACH CAR SHALL BE EQUIPPED WITH A SELF-LEVELING FEATURE THAT WILL AUTOMATICALLY BRING THE CAR TO FLOOR LANDING LEVEL AND HOLD THERE FOR 15 SECONDS UNDER VARIOUS LOADING CONDITIONS. THE SELF-LEVELING FEATURE SHALL BE AUTOMATIC & INDEPENDENT OF THE OPERATING FORCE & SHALL CORRECT FOR OVERLOADS OF UNDERLOADS.

4.10.3 WALL CALL BUTTONS. CALL BUTTONS IN ELEVATOR LOBBIES & HALLS SHALL BE LOCATED AT 48" (1219mm) ABOVE THE FLOOR. FLOOR CALL BUTTONS SHALL HAVE MOUSE SIGNALS TO INDICATE WHEN EACH CALL IS REGISTERED & WHEN EACH CALL IS ANSWERED. CALL BUTTONS SHALL BE A MINIMUM OF 3/4" (19mm) IN THE SMALLEST DIMENSION. THE BUTTON INDICATING THE UP DIRECTION SHALL BE 90 DEGREES.

4.10.4 WALL LANDING. A VISIBLE & AUDIBLE SIGNAL SHALL BE PROVIDED AT EACH HOISTWAY ENTRANCE TO INDICATE WHICH CAR IS ANSWERING A CALL. AUDIBLE SIGNALS SHALL SOUND ONLY FOR THE UP DIRECTION & THREE FOR THE DOWN DIRECTION. VISUAL SIGNALS SHALL HAVE MINIMUM CHARACTERISTICS THAT MEET OR EXCEED THE FOLLOWING REQUIREMENTS:

- (1) WALL LANDING FEATURES SHALL BE MOUNTED SO THAT THEIR CONTAINER IS AT LEAST 27" (688mm) ABOVE THE FLOOR.
- (2) VISUAL ELEMENTS SHALL BE AT LEAST 2-1/2" (64mm) IN THE SMALLEST DIMENSION.
- (3) SIGNALS SHALL BE VISIBLE FROM THE VICINITY OF THE WALL CALL BUTTON. VISUAL SIGNALS LOCATED IN LOBBY AREAS ABOVE THE HEIGHT OF WALL CALL ENTRANCES & CORRESPONDING TO THE ABOVE REQUIREMENTS SHALL BE ACCEPTABLE.

4.10.5 MOUNTING CHARACTERISTICS ON HOISTWAY ENTRANCES. ALL ELEVATOR HOISTWAY ENTRANCES SHALL HAVE FINISH FLOOR FINISHES PROVIDED ON BOTH SIDES. THE CONTAINER OF THE CHARACTERISTICS SHALL BE 80" (2032mm) FROM THE FLOOR. SUCH CHARACTERISTICS SHALL BE A MINIMUM OF 1/2" (12.7mm) IN THICKNESS. VISUAL SIGNALS SHALL BE PERMANENTLY APPLIED PLATES. VISUAL SIGNALS SHALL BE PERMANENTLY MOUNTED TO THE WALLS.

4.10.6 DOOR PROTECTION. A PROTECTIVE DEVICE SHALL BE PROVIDED AT EACH HOISTWAY ENTRANCE TO PROTECT THE CAR DOOR FROM BEING OPENED BY A PERSON WHO IS NOT THE PASSENGER. THE DEVICE SHALL BE ACTIVATED BY SENSING AN OBSTRUCTION BEFORE THE DOOR BEGINS TO OPEN. THE DEVICE SHALL BE A TRIP-ARMED DEVICE. IF SUCH CONTACT OCCURS, THE DOOR PROTECTION DEVICE SHALL REMAIN ACTIVE FOR AT LEAST 30 SECONDS. AFTER SUCH INTERVAL, DOORS WILL CLOSE IN ACCORDANCE WITH THE REQUIREMENTS OF AMERICAN ARCHITECTURAL AND BARriere ACCESSIBILITY ACT (ADA) AND 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND CONSTRUCTION.

4.10.7 SIGNS & SIGNAL TANGS FOR WALL CALLS. THE MINIMUM ACCEPTABLE SIGN FOR INDICATION THAT A CAR IS ANSWERING A CALL WITH THE DOORS AT THAT CAR START TO OPEN SHALL BE INDICATED FROM ONE OF THE FOLLOWING OPTIONS:

- 1. 2-1/2" x 3" (64mm x 76mm)

WHERE APPLICABLE, THE SIGN SHALL BE MOUNTED FROM A POINT IN THE LOBBY OR CORRIDOR 60" (1524mm) MINIMUM IN FROM THE FARESTHALL CALL BUTTON CONTROLLING THAT CAR TO THE CENTERLINE OF THE HOISTWAY DOOR. THE SIGN SHALL BE MOUNTED AT A HEIGHT OF 5'0" (1524mm) FROM THE FLOOR. IF SUCH CONTACT OCCURS, THE DOOR PROTECTION DEVICE SHALL REMAIN ACTIVE FOR AT LEAST 30 SECONDS. AFTER SUCH INTERVAL, DOORS WILL CLOSE IN ACCORDANCE WITH THE REQUIREMENTS OF AMERICAN ARCHITECTURAL AND BARriere ACCESSIBILITY ACT (ADA) AND 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND CONSTRUCTION.

4.10.8 DOOR DELAY FOR CAR CALLS. THE MINIMUM TIME FOR ELEVATOR DOORS TO REMAIN FULLY OPEN IN RESPONSE TO A CAR CALL SHALL BE 3 SECONDS.

4.10.9 FLOOR PLAN OF ELEVATOR CARS. THE FLOOR AREA OF ELEVATORS SHALL PROVIDE SPACE FOR WHEELCHAIR ACCESS TO ENTER THE CAR, MANEUVER WITHIN REACH OF CONTROLS, & EXIT FROM THE CAR. THE CLEARANCE BETWEEN THE CAR PLATFORMS SHALL IN THE EDGE OF ANY HOISTWAY LANDING SHALL BE NO GREATER THAN 1/4" (6.35mm).

4.10.10 FLOOR SURFACES. FLOOR SURFACES SHALL COMPLY WITH NEW YORK STATE ACCESSIBILITY LAWS & STANDARDS SECTION 4.15.

4.10.11 ILLUMINATION LEVELS. THE LEVEL OF ILLUMINATION AT THE CAR CONTROLS, PLATFORM, & CAR INTERIOR & LANDING SHALL BE AT LEAST 5fc (54lx).

4.10.12 CAR CONTROLS. ELEVATOR CONTROL PANELS SHALL HAVE THE FOLLOWING FEATURES:

- (1) INDICATORS. ALL CONTROL BUTTONS SHALL BE AT LEAST 3/4" (19mm) IN THEIR SMALLEST DIMENSION. THEY MAY BE RAISED, FLUSH, OR RECESSED. BUTTONS SHALL BE ARRANGED WITH NUMBERS IN ASCENDING ORDER & SHALL READ FROM LEFT TO RIGHT.
- (2) TACTILE & VISUAL CONTROL INDICATORS. ALL CONTROL BUTTONS SHALL BE IDENTIFIED BY RAISED STANDARD SYMBOLIC CHARACTERS FOR LETTERS, NUMERIC CHARACTERS FOR NUMBERS, OR STANDARD SYMBOLS, & AS REQUIRED IN AMERICAN ARCHITECTURAL AND BARriere ACCESSIBILITY ACT (ADA) AND 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND CONSTRUCTION. THE CALL BUTTON FOR THE MAIN CAR FLOOR SHALL BE IDENTIFIED BY A RAISED STAR AT THE TOP OF THE FLOOR DESIGNATOR.

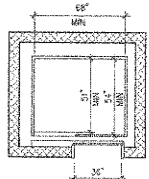
ALL POWER DESIGNATIONS FOR CONTROL BUTTONS SHALL BE PLACED IMMEDIATELY TO THE LEFT OF THE BUTTON TO WHICH THEY APPLY. APPLIED PLATES, PERMANENTLY ATTACHED AND IN ACCEPTABLE MOUNTS TO PROVIDE RAISED CONTROL DESIGNATIONS. FLOOR BUTTONS SHALL BE PROVIDED WITH VISUAL INDICATORS TO SHOW WHICH CALL IS REGISTERED. THE VISUAL INDICATORS SHALL BE EXTENDED WHEN EACH CALL IS ANSWERED.

(3) HEIGHT. ALL FLOOR BUTTONS SHALL BE NO HIGHER THAN 54" (1371mm) FOR FRONT APPROACH. EMERGENCY CONTROLS INCLUDING THE EMERGENCY ALARM & EMERGENCY STOP SHALL BE GROUPED AT THE BOTTOM OF THE PANEL & SHALL HAVE THEIR CONTAINER NO LESS THAN 15" (381mm) ABOVE THE FLOOR.

(4) LOCATION. CONTROLS SHALL BE LOCATED ON A FRONT WALL OF CARS HAVE OTHER OPENING DEVICES, & AT THE SIDE WALL OR AT THE FRONT WALL NEXT TO THE DOOR IF CARS HAVE SIDE OPENING DEVICES.

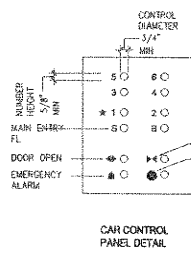
4.10.13 CAR POSITION INDICATORS. IN ELEVATOR CARS, A VISUAL CAR POSITION INDICATOR SHALL BE PROVIDED ABOVE THE CAR CONTROL PANEL OR OVER THE DOOR TO SHOW THE POSITION OF THE ELEVATOR IN THE HOISTWAY. THE CAR POSITION OR STOPS AT A FLOOR SERVED BY THE ELEVATOR, THE CORRESPONDING NUMERICAL SHALL BE IDENTIFIED BY A VISUAL SIGNAL. VISUAL SIGNALS SHALL BE NO LESS THAN 20 DECIBELS BY A PRETTYBODY NO HIGHER THAN 1500 Hz. AN AUTOMATIC VERBAL ANNOUNCEMENT OF THE FLOOR NUMBER AT WHICH A CAR STOPS OR AT WHICH A CAR PASSENGER BE SUBSTITUTED FOR THE AUDIBLE SIGNAL.

4.10.14 EMERGENCY COMMUNICATIONS. IF PROVIDED, CAR EMERGENCY SIGNALING DEVICES SHALL BE PROVIDED AT A POINT OUTSIDE THE HOISTWAY SHALL COMPLY WITH AMERICAN ARCHITECTURAL AND BARriere ACCESSIBILITY ACT (ADA) AND 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND CONSTRUCTION. THE HIGHEST OPERABLE PART OF A TWO-WAY COMMUNICATION SYSTEM SHALL BE A MINIMUM OF 54" (1371mm) ABOVE THE FLOOR FOR SIDE APPROACH & 48" (1219mm) FOR FRONT APPROACH. IF THE SYSTEM IS LOCATED IN A CLOSED COMPARTMENT, THE COMPARTMENT DOOR, HATCHWAY SHALL COMPLY WITH NEW YORK STATE ACCESSIBILITY LAWS & STANDARDS SECTION 4.15. IT SHALL BE IDENTIFIED BY RAISED SYMBOLS & LETTERING CORRESPONDING TO SECTION 4.29 & LOCATED ADJACENT TO THE DEVICE. IT THE SYSTEM USES A HANDLE, THEN THE LENGTH OF THE DOOR FROM THE HANDLE TO THE HANDLE SHALL BE AT LEAST 20" (508mm). THE CAR EMERGENCY SIGNALING DEVICES SHALL NOT BE LIMITED TO VOICE COMMUNICATION. IF INSTRUCTIONS FOR USE ARE PROVIDED, VISUAL INFORMATION SHALL BE PROVIDED IN BOTH TACTILE & VISUAL FORM.

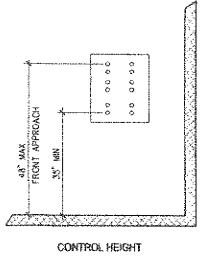


NOTE: ELEVATOR CARS WITH A MINIMUM WIDTH LESS THAN THAT SHOWN ABOVE, BUT NO LESS THAN 54" (1371mm), ARE ALLOWED FOR ELEVATORS WITH CAPACITIES OF LESS THAN 2000LB. A CENTER OPENING DOOR APPLICATION REQUIRES INCREASING THE 68" (1727mm) DIMENSION TO 69" (1753mm).

MINIMUM DIMENSIONS OF ELEVATOR CARS



NOTE: ELEVATOR TO BE FILED UNDER SEPARATE APPLICATION

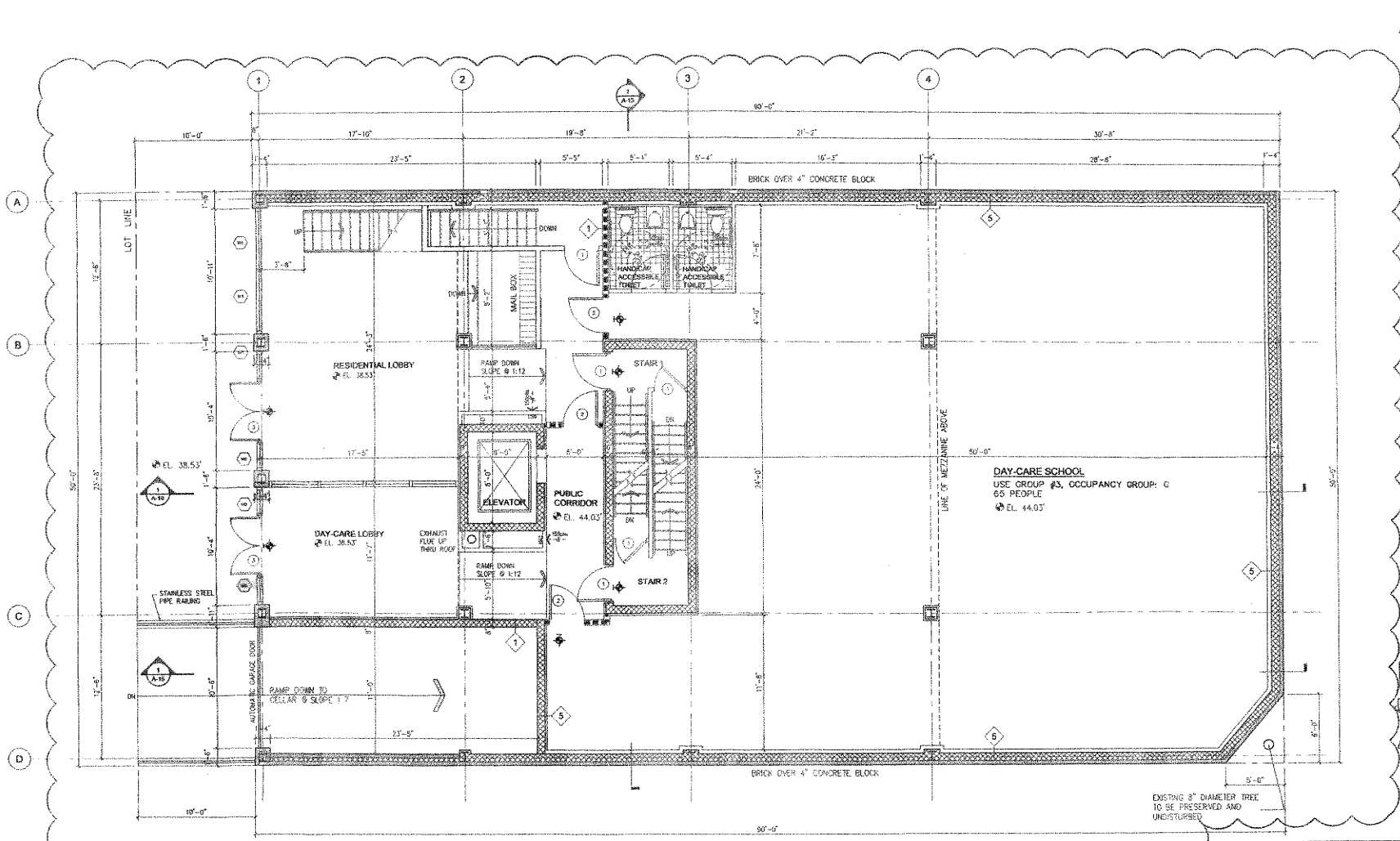


CHERICO KING ARCHITECT P.C.
10/10/2005

402155699
DEPT OF HEALTH

Rev. No./Rev. Date	Description	Job No.	CR2003-70
		Date:	10-04-05
CHERICO KING ARCHITECT P.C. Registered Architect		Scale:	AS SHOWN
6 Xavier Drive, Suite 810 Yonkers, New York, 10704 Tel: (914) 376-1464, Fax: (914) 376-5876 E-mail: cherico@jwd.com		Drawn By:	CL
Project		Sheet	
132-25 POPE AVE. FLUSHING, N.Y. 11355		4 of 17	
Drawing Title		Drawing No.	A-4
DETAILS			

\Architect\2013\1037-70_132-25_Pople_Avenue_Rev_10-04-05.dwg, 10/7/2006 10:28:39 AM, CityCAD 11.0.0.10



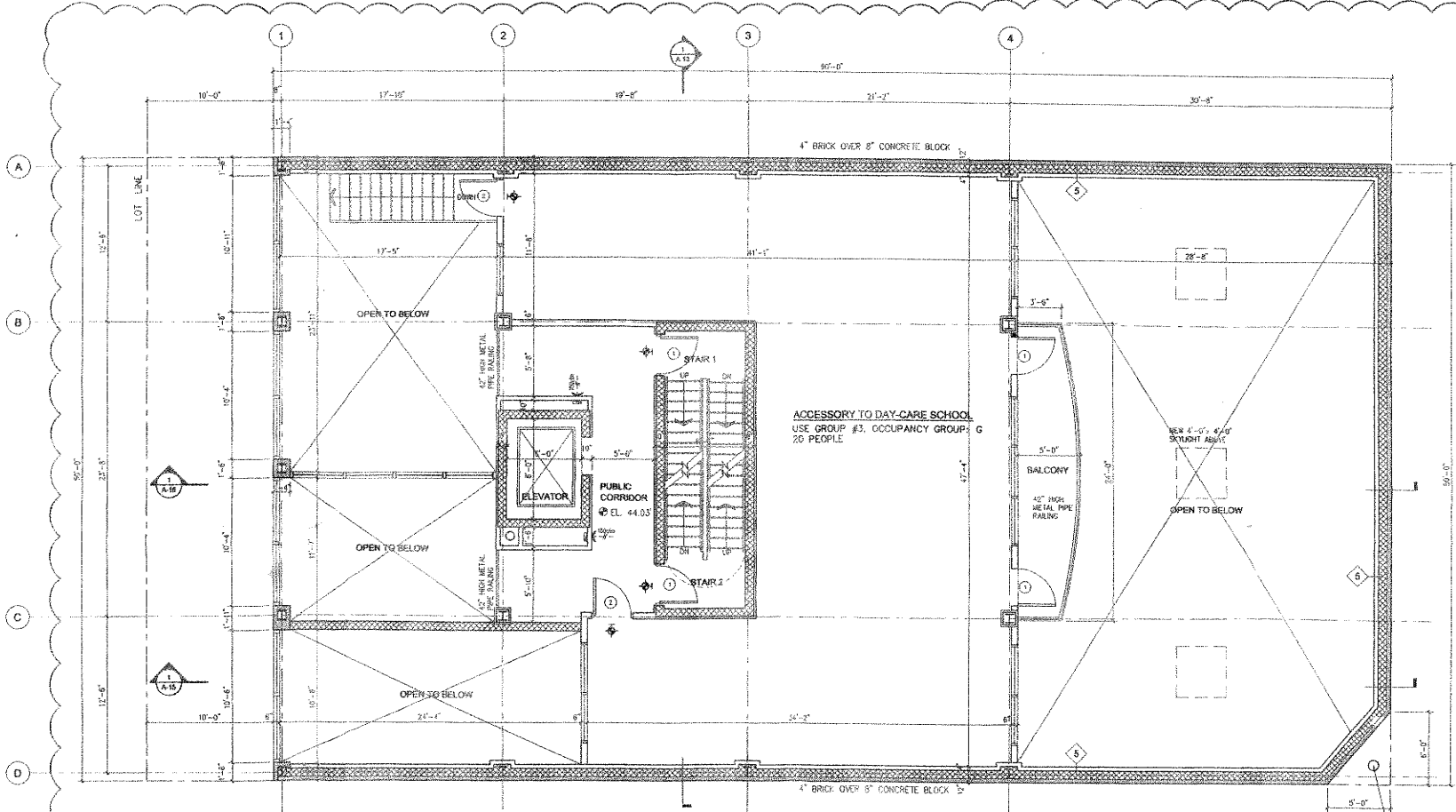
1 BASEMENT FLOOR PLAN
 SCALE: 1/4" = 1'-0"

AMENDED APPLICATION
 DEPT. OF BUILDINGS
 NY 0 1 2006

402155699
 DEPT. OF BUILDINGS

10-1-05 Rev. No. / Rev. Date	ADDED BASEMENT LEVEL, REVISED FLOOR PLANS, SCHEDULE A & B. Description	C.K. Job. No. CK2003-70 Date: 10-04-05 Scale: AS SHOWN Drawn By: A Sheet: 7 of 18
CHERICO KING ARCHITECTS P.A. Registered Architect 86 Yonkers Avenue Tuckahoe, New York, 10707 Tel: (914) 337-6800, Fax: (914) 337-3607 E-mail: c.king@chericoarchitects.com		
Project: 132-25 POPLA AVE. FLUSHING, NY 11355		Drawing No. A-7

\www.pcs.com\vol1\p1\12-01_Temp_Architects\Projects\12-01\12-01\A-7b.rvt, 2004-10-06 10:13:57 AM, User: M0213, Plot No: 1



1 FIRST FLOOR PLAN
 SCALE: 1/8" = 1'-0"

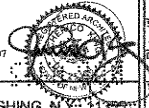
AMENDED APPLICATION

RAYMOND WONG
 10/01/2006
REGISTERED PROFESSIONAL ARCHITECT IN THE STATE OF NEW YORK

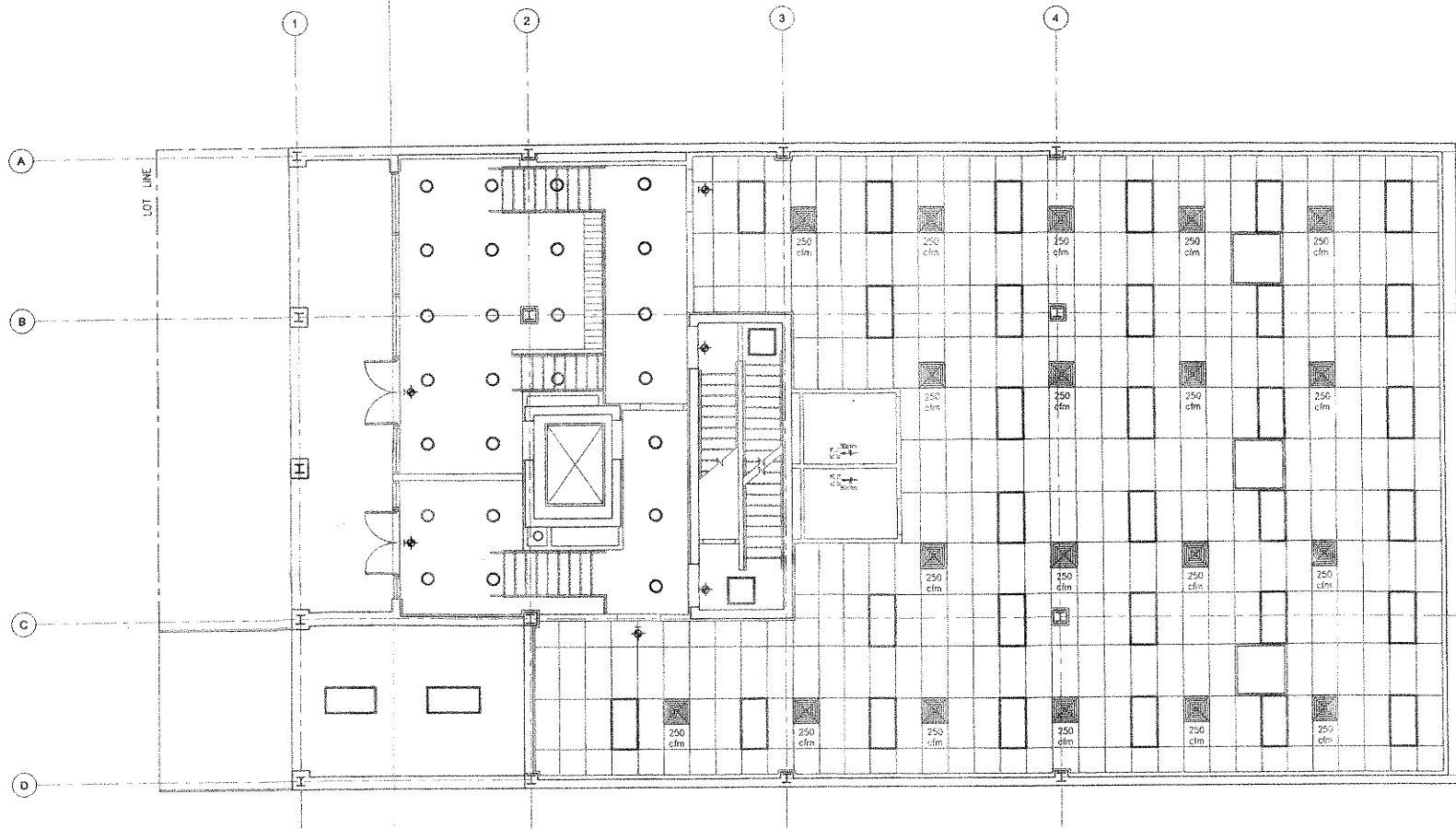
402155699
 DEPT. OF BLDGS.

EXISTING 3" DIAMETER TREE
 TO BE PRESERVED AND
 UNDISTURBED

10-1-06 Rev. No. Rev. Date Description ADDED BASEMENT LEVEL, REVISED FLOOR PLANS, SCHEDULE A & B.	C.R. Job. No. CK2003-70 Date: 10-04-05 Scale: AS SHOWN Drawn By: C.R. Project: 132-25 PEOPLE AVE. FLUSHING, N. Y. 11355 Drawing Title: MEZZANINE FLOOR PLAN
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C.R.
 Job. No.
 CK2003-70
 Date:
 10-04-05
 Scale:
 AS SHOWN
 Drawn By:
 C.R.
 Project:
 132-25 PEOPLE AVE. FLUSHING, N. Y. 11355
 Drawing Title:
MEZZANINE FLOOR PLAN
 3 of 18
 Drawing No.
A-7.1



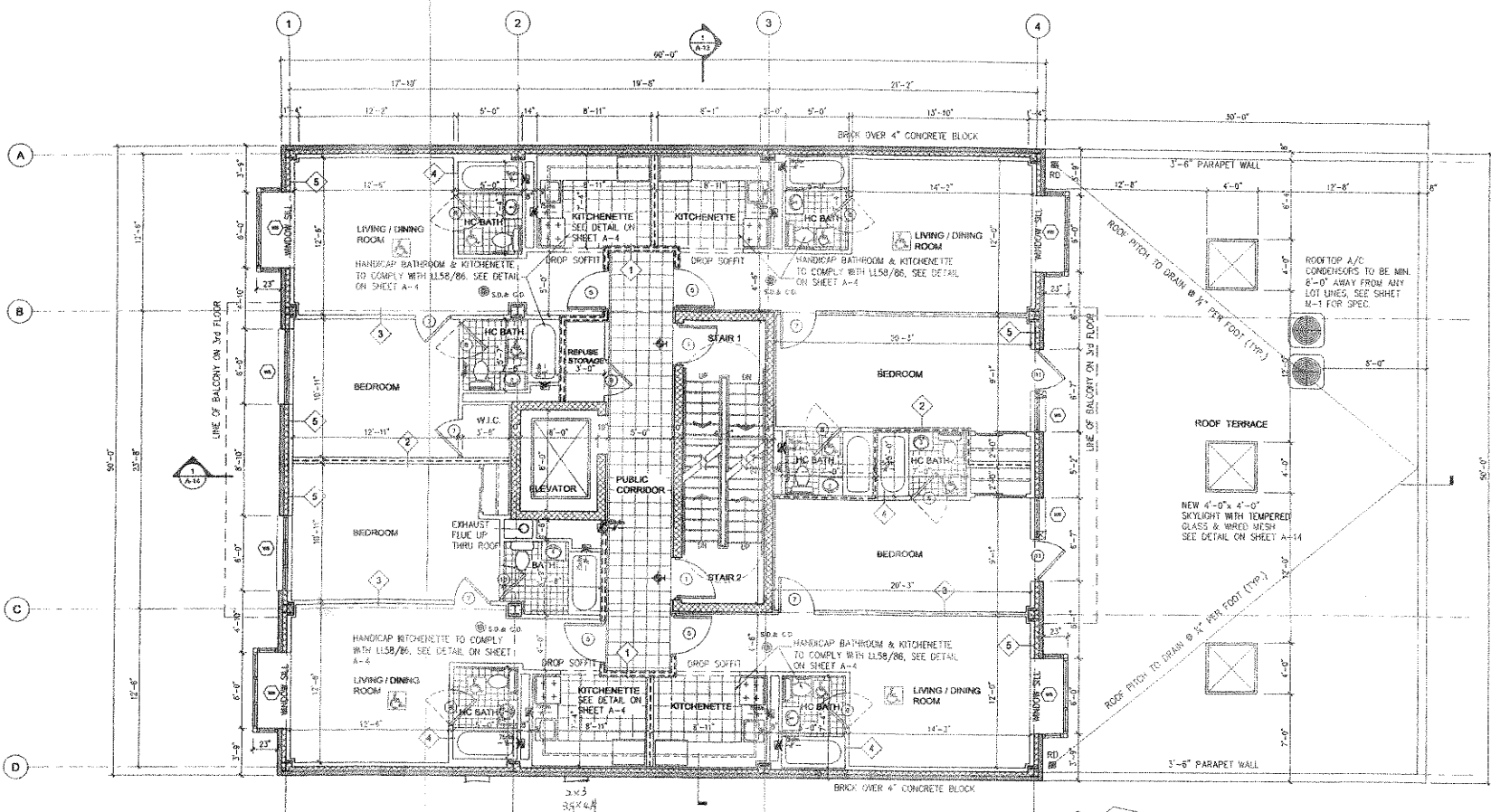
1 1st FLOOR REFLECTED CEILING PLAN
 A-8 SCALE: 1/8" = 1'-0"

10/10/05
 10/10/05
 10/10/05

402155699
 DEPT. OF BUILDINGS
 10/10/05

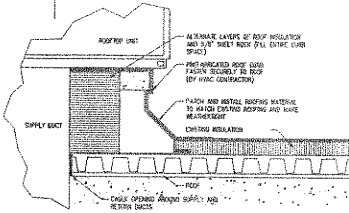
402155699 DEPT. OF BUILDINGS	
Rev. No.	Rev. Date
CHERICO KING ARCHITECT P.C. Registered Architect	
5 Xavier Drive, Suite 810 Yonkers, New York, 10704 Tel: (914) 376-1464, Fax: (914) 376-5876 E-mail: cherico@aol.com	
Project	132-25 POPE AVE. FLUSHING, N.Y. 11355
Drawing Title	FIRST FLOOR PLAN
Proj. No.	CK2003-70
Date	10-04-05
Scale	AS SHOWN
Drawn By	CL
Sheet	8 of 17
Drawing No.	A-8





2nd FLOOR PLAN
SCALE: 1/8" = 1'-0"

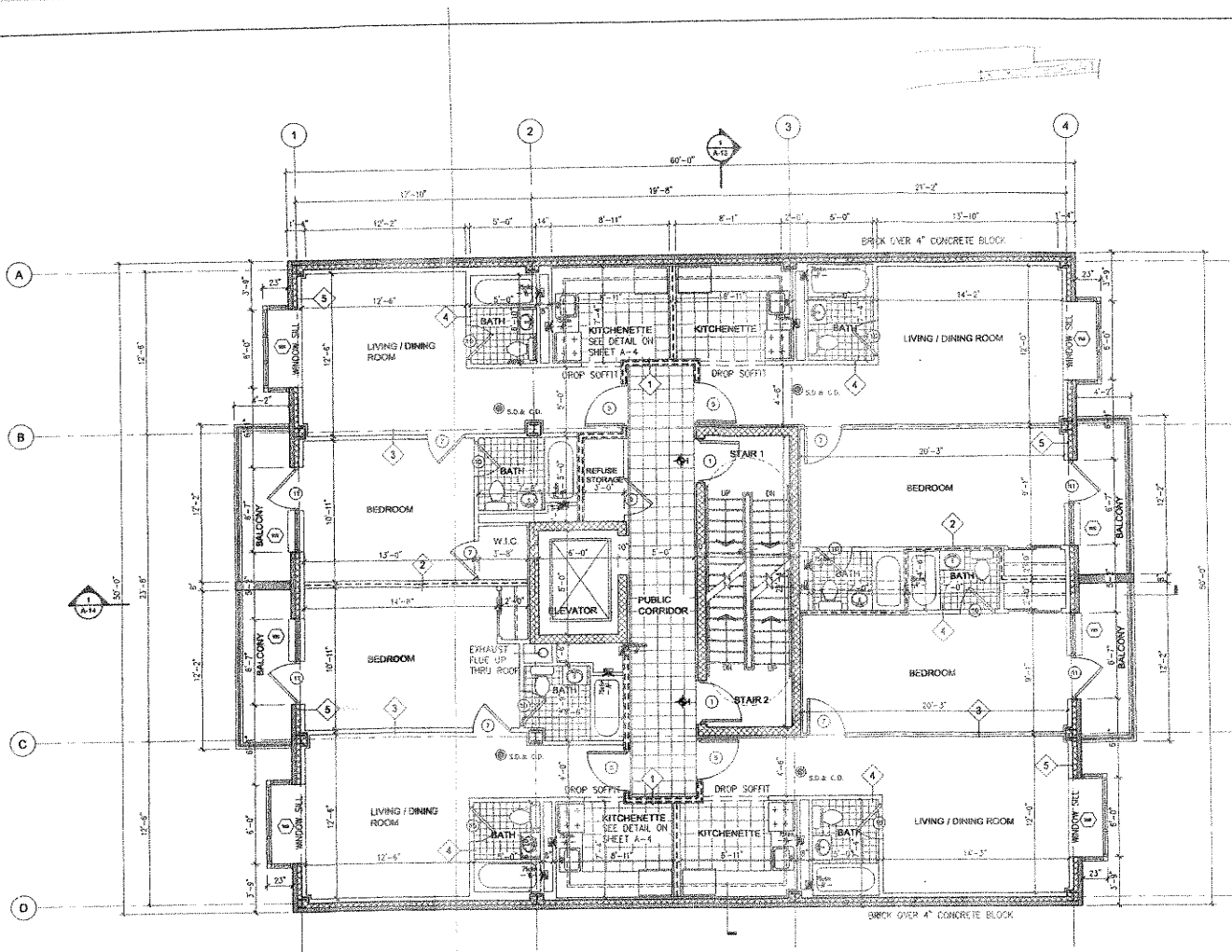
- NOTE:
 1. FOUR (4) HANDICAP ACCESSIBLE UNITS. SEE SHEET A-4 FOR DETAILS.
 2. ALL DOORS ON THIS FLOOR TO BE MINIMUM OF 34" WIDE (2'-10").



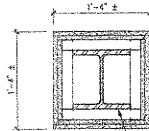
ROOF CURB DETAIL

402155699
DEPT. OF BLDGS.

Rev. No.	Rev. Date	Description	Lab. No.
			CIC2003-70
CHERICO KING ARCHITECT, P.C. Registered Architect 6 Xavier Drive, Suite 810 Yonkers, New York, 10704 Tel: (914) 376-1464, Fax: (914) 376-5876 E-mail: cherico@ckad.com			Date: 10-04-05 Scale: AS SHOWN Drawn By: CL Sheet: 9 of 17 Drawing No.: A-9
Project: 132-25 POPLA AVE. FLUSHING, N.Y. 11355			402155699 DEPT. OF BLDGS.
Drawing Title: SECOND FLOOR PLAN			



1
A-10
3rd & 4th FLOOR PLAN
SCALE: 3/8" = 1'-0"



STEEL COLUMN
SEE PLAN FOR SIZE

TWO LAYERS OF 5/8" TYPE X GYPSUM WALLBOARD OR VENEER BASE, SCREW ATTACHED TO 1 5/8" METAL STUDS LOCATED AT EACH CORNER OF STEEL COLUMNS WITH 1" TYPE S SCREWS 24" O.C.
FIRE TEST: UL R2717-34, 5-15-84
DESIGN: V517
ULC DESIGN Z503

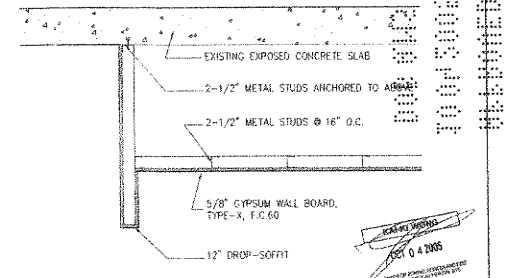
INTERIOR COLUMN ENCLOSURE DETAIL
FIRE RATING: (2) TWO HOUR

BALCONIES IN RR THRU RID DISTRICTS: (SEC. 23-132)

- (a) PROPOSED BALCONIES DO NOT PROJECT MORE THAN 7'-0"
- (b) PROPOSED BALCONIES DO NOT PROJECT INTO MIN. HEADSPACE BETWEEN FLOORS.
- (c) PROPOSED BALCONIES DO NOT COVER ANY OUTDOOR RECREATIONAL SPACES.
- (d) PROPOSED BALCONIES WITH 3'-0" HIGH RAILINGS WITH MORE THAN 50% OPEN
- (e) PROPOSED BALCONIES HIGHER THAN 3rd STORY.
- (f) PROPOSED BALCONIES WIDTH = 25'-0" (NO MORE THAN 50% OF LOT WIDTH 25'-0")

NOTES:

1. ALL FLOOR AND CEILING ASSEMBLIES TO BE 1 HR. RATED.
2. 3 1/2" DIA. G.I. VENT DUCT TO BE EQUIPPED WITH A MECHANICAL FAN AT ROOF WITH A MINIMUM CAPACITY OF 50 CFM.
3. BSA APPROVED TYPE AMER-VENT FLUE IN 2-HR. FIRE RATED SHAFT.
4. BUILDING AND APARTMENT DOOR TO HAVE SECURITY DEVICES.
5. PROVIDE MOISTURE RESISTANT SHEETROCK WHERE PARTITION IS ENCLOSING KITCHEN & BATHROOMS.
6. ALL STRUCTURAL STEEL MEMBERS TO BE FIREPROOFED AS INDICATED W/ CEMENT & WIRE LATH ENCLOSURE OR LOCATED WITHIN RATED FLOOR/CEILING OR WALLASSEMBLY. LINTELS SPANNING LESS THAN 4'-0" NEED NOT BE FIRE-PROTECTED.



2
A-10
DROP SOFFIT DETAIL
N.T.S.

CHERICO KING
REV. 04 2005
PROJECT 132-25 PEOPLE AVE. FLUSHING, N.Y. 11355

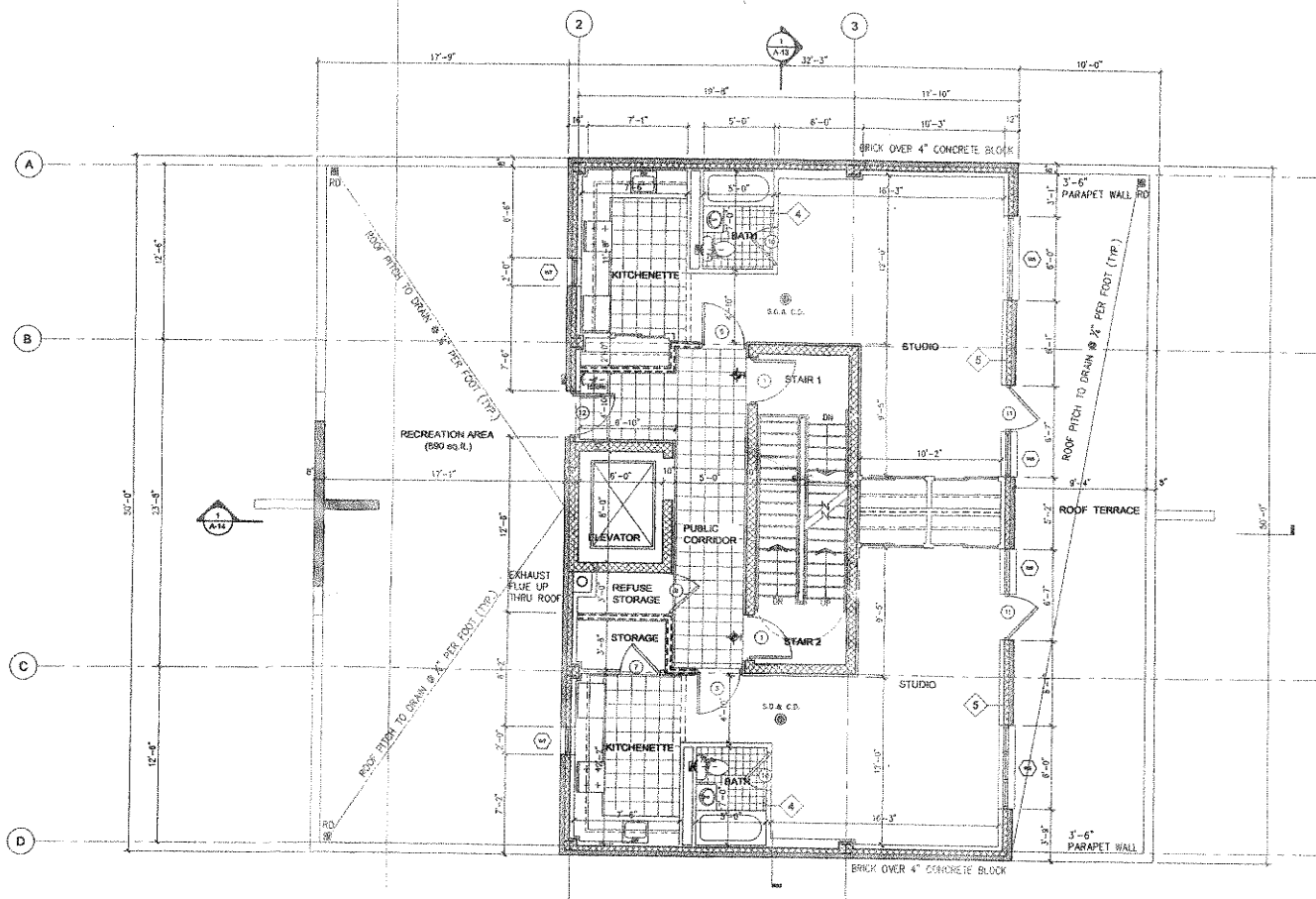
402155669
DEPT. OF BLDGS.

Rev. No.	Rev. Date	Description	Job No.
			CHC2003-70
			Date: 10-04-05
			Scale: SHOWN
			Drawn by: CL
			Sheet: 10 of 17
			Drawing No. A-10

CHERICO KING ARCHITECT, P.C.
Registered Architect
6 Xavier Drive, Suite 810
Yonkers, New York, 10704
Tel: (914) 376-1464, Fax: (914) 376-5876
E-mail: cherico@jmi.com



Project: 132-25 PEOPLE AVE. FLUSHING, N.Y. 11355
Drawing Title: THIRD & FOURTH FLOOR PLAN



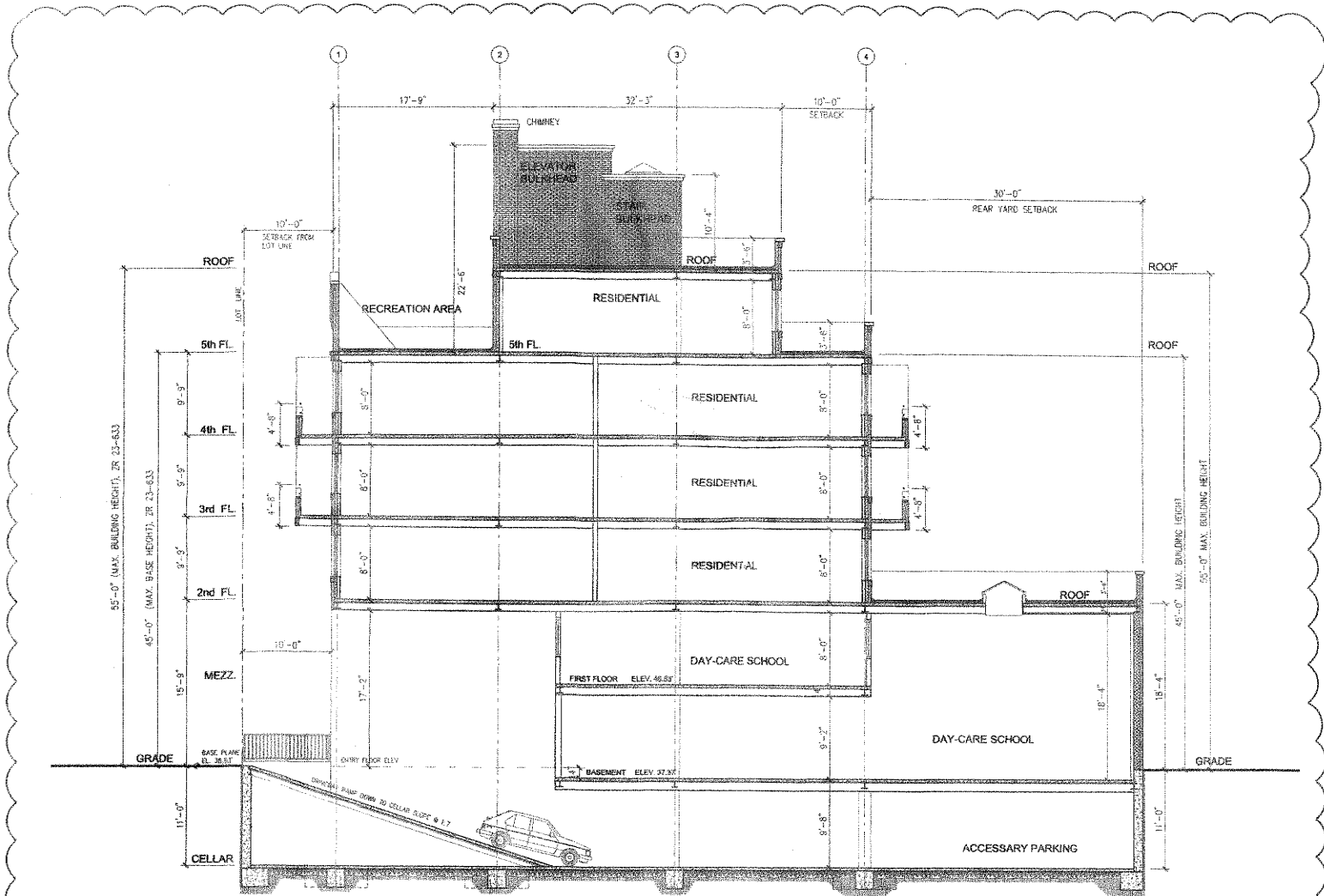
1 5th FLOOR PLAN
A-11 SCALE: 1/4" = 1'-0"

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10 00 0002
00000000

CHERICO KING ARCHITECTS
APR 10 4 2005
REGISTERED ARCHITECTS

Rev. No./Rev. Date	Description	Sub. No.
		CK2003-70
	Registered Architect	Date: 10-04-05
6 Xavier Drive, Suite 810 Yonkers, New York, 10704 Tel: (914) 376-1464, Fax: (914) 376-5876 E-mail: cherico@aol.com		Scale: AS SHOWN
Project	132-25 PEOPLE AVE. FLUSHING, N.Y. 11355	Drawn By: CD
Drawing Title	FIFTH FLOOR PLAN	Sheet
		15 of 17 Drawing No. A-11





1 LONGITUDINAL SECTION THRU RAMP
A-15 SCALE: 1/8" = 1'-0"

AMENDED APPLICATION

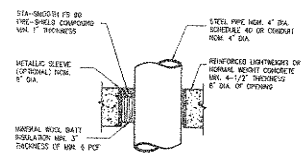
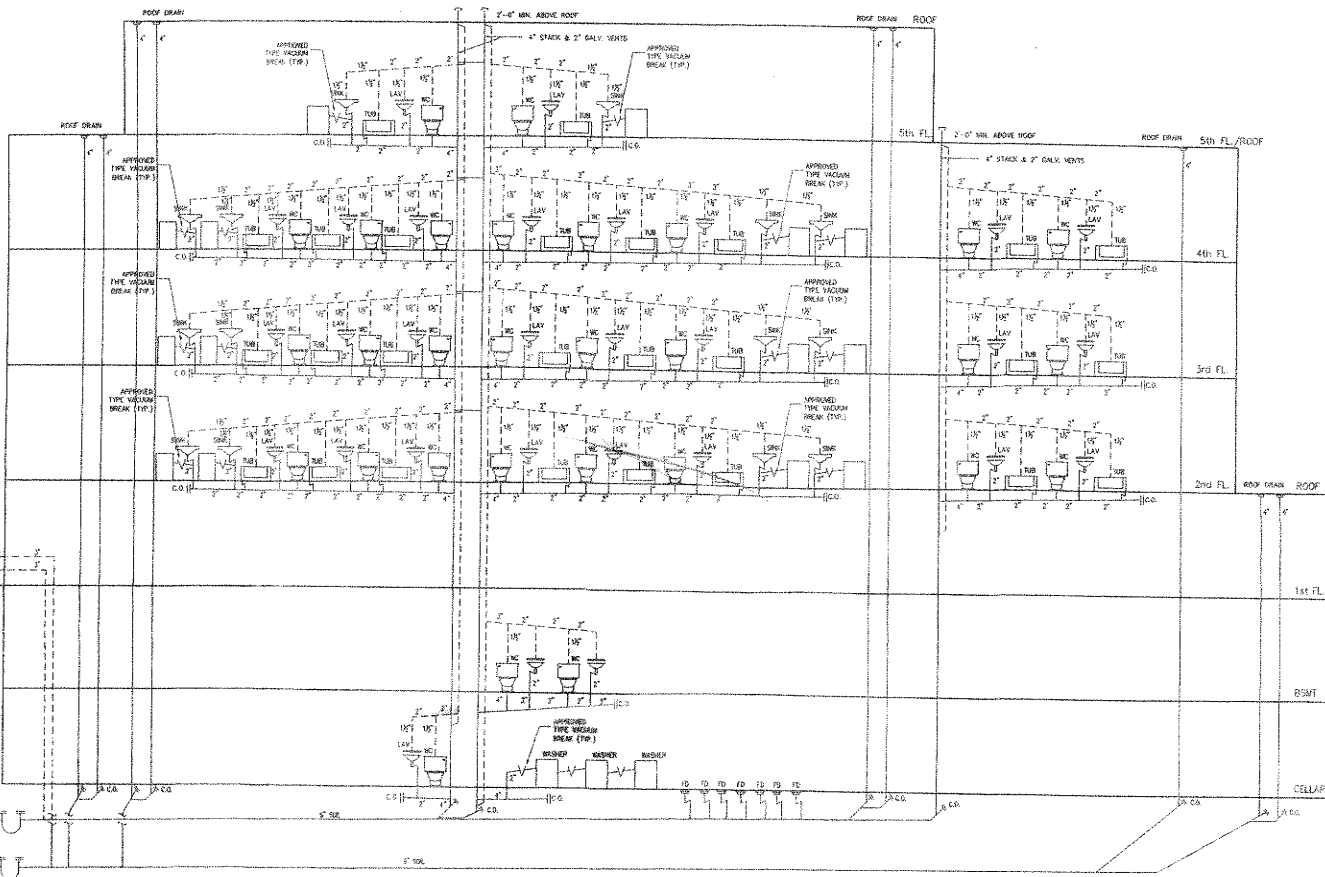
KAI AL MOHS
REV: 01 2006

402155699
DEPT. OF BLDG.

C.A. No.:	10-1-06	LOADED BASEMENT LEVEL, REVISED FLOOR PLAN, SCHEDULE A & B.
Proj. No.:	CK2003-70	
Date:	10-04-05	
Drawn By:	AS SHOWN	
Checked By:		
Scale:	AS SHOWN	
Project:	132-25 POPE AVE. FLUSHING, N.Y. 11355	
Sheet:		
IS of 18		
Drawing No.		A-15

CHERICK KING ARCHITECTS P.A.C.
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 Tel: (914) 377-6800 Fax: (914) 377-3407
 Email: ckking@cherickking.com

132-25 POPE AVE. FLUSHING, N.Y. 11355
 LONGITUDINAL SECTION



NOTE: WALL ASSEMBLY MAY ALSO BE CONCRETE OR AIR-LAID CLASSIFIED CONCRETE BLOCKS

SCALE		PIPE THROUGH PENETRATION	
INCH			
DATE	1997	DESIGNED BY	07270_04
		CHECKED BY	

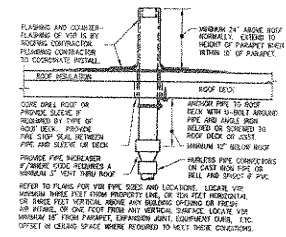
F RATING - 3 HR
 F RATING - 2 HR
TYPICAL PIPE PENETRATION DETAIL

BY AMENDED APPLICATION

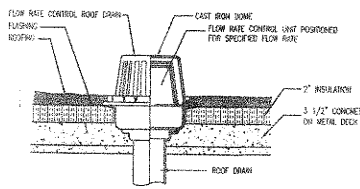
REVISED
 01/2008
 DEPARTMENT OF BUILDINGS
 PROFESSIONAL ENGINEER

402155699
 DEPT. OF BUILD.

PLUMBING RISER DIAGRAM



VENT THRU ROOF (VTR)



FLOW RATE CONTROL ROOF DRAIN DEVICE AND INSTALLATION DETAIL

10-1-06 ADDED BASEMENT LEVEL, REVISED FLOOR PLANS, SCHEDULE A & B

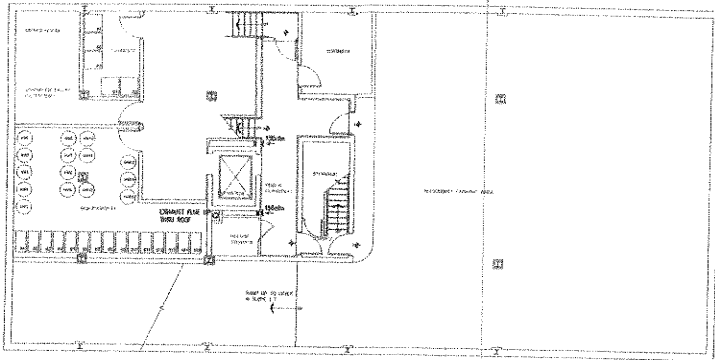
Rev. No./Rev. Date Description

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 E-mail: cking@chericoarchitects.com

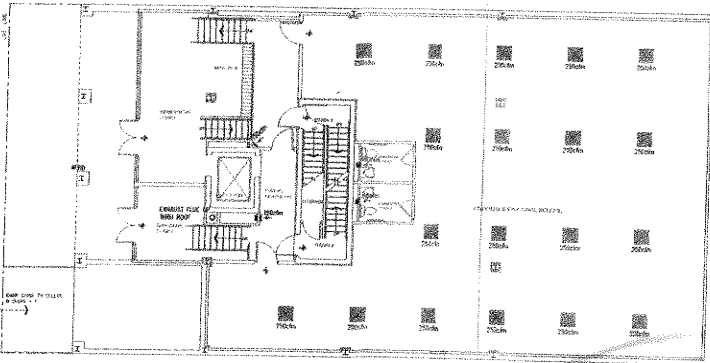


Project: 132-25 POPLA AVE. FLUSHING, N.Y. 11359
 Drawing Title: PLUMBING RISER DIAGRAM & DETAILS
 Drawing No.: 15 of 18
 Sheet: P-1

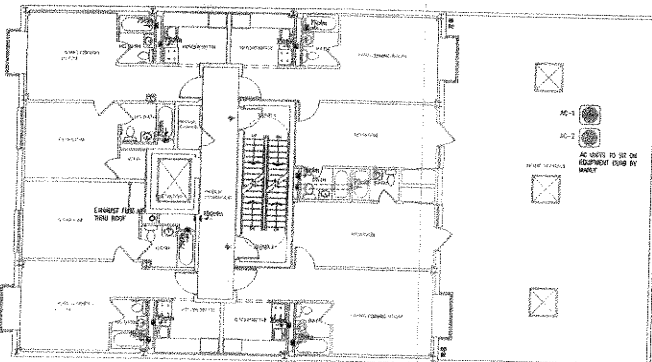
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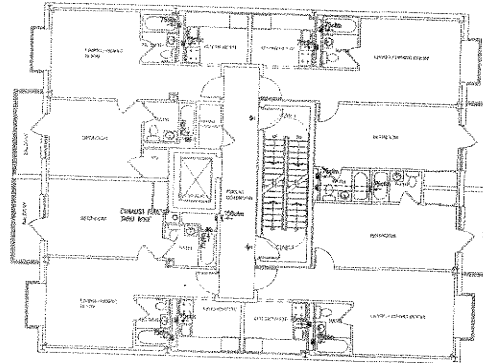
CELLAR PLAN
SCALE: 1/8" = 1'-0"



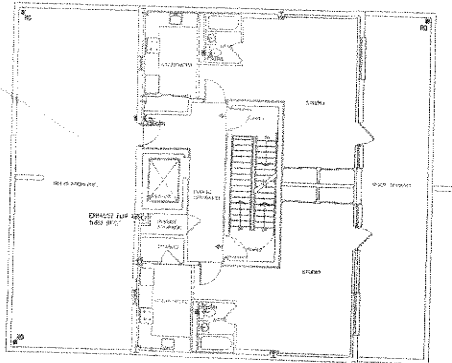
1st FLOOR PLAN
SCALE: 1/8" = 1'-0"



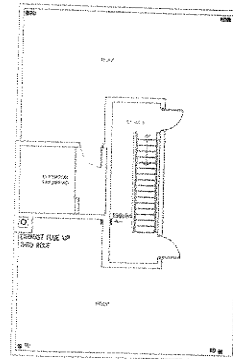
2nd FLOOR PLAN
SCALE: 1/8" = 1'-0"



3rd and 4th FLOOR PLAN
SCALE: 1/8" = 1'-0"



5th FLOOR PLAN
SCALE: 1/8" = 1'-0"



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

VENTILATION INDEX - DAY CARE SCHOOL (1ST FLOOR)							
SPACE	Area x 10	Volume (10'-0" x 100)	Area of Natural Opening	# of Persons	Index	Required Supply	Actual Supply
MEDICAL OFFICE	28,943	28,943	0	63	929	1,617	4,750 cfm

A/C EQUIPMENT SCHEDULE					
Unit	Make / Capacity	Model #	UCA #	Remarks	
AC-1	York 1.5 ton (60,000 BTU)	HRAD0522A	88-96-E	CELLAR	
AC-2	York 1.5 ton (60,000 BTU)	HRAD0522A	88-96-E	1st Floor	

GENERAL NOTES:

- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AS WELL AS ALL DIMENSIONS & CONDITIONS INDICATED IN THE DRAWINGS, PRIOR TO ACTUAL CONSTRUCTION. ANY VARIATION FROM CONDITIONS INDICATED ON THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO COMMENCING OF WORK.
- THE GENERAL CONTRACTOR SHALL CAREFULLY EXAMINE ALL THE DRAWINGS & BE RESPONSIBLE FOR THE PROPER INSTALLATION OF ALL WORK AND THE COORDINATION OF ALL TRADES INVOLVED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF EXISTING ADJACENT TENANTS AND/OR NEIGHBORS' PROPERTY. CONTRACTOR WILL NOT BLOCK EGRESS, NOR CREATE EXCESSIVE DUST, DIRT OR OTHER INCONVENIENCES.
- ALL WORK SHALL CONFORM TO ALL GOVERNING CODES & REGULATIONS. UPON COMPLETION OF WORK, THE CONTRACTOR SHALL OBTAIN ALL REQUIRED SIGN-OFFS. UNTIL THE FINAL SIGN-OFF IS ENTERED INTO THE DEPARTMENT OF BUILDINGS COMPUTER, THE JOB WILL NOT BE CONSIDERED AS "SIGNED-OFF".
- CONTRACTOR SHALL SECURE & MAINTAIN ALL REQUIRED INSURANCES DURING CONSTRUCTION TO FINAL SIGN-OFFS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF TRASH AND SHALL BE RESPONSIBLE FOR OBTAINING ANY REQUIRED PERMITS NECESSITATED BY REMOVAL.
- THE CONTRACTOR SHALL PROVIDE TEMPORARY BARRIERS AS REQUIRED BY ANY LOCAL CODES OR LANDLORD, TO PROTECT THE PUBLIC AT ALL TIMES DURING CONSTRUCTION.
- ALL REQUIRED AFFIDAVITS, TEST RESULTS SHALL BE SUBMITTED TO THE ARCHITECT IN A TIMELY MANNER.
- THE CONTRACTOR SHALL COMMENCE WORK ONLY AFTER OBTAINING PROPER WORK PERMITS. WORK PERMITS SHALL BE PROMINENTLY DISPLAYED SO AS IT CAN BE VIEWED FROM THE STREET.
- A COPY OF APPROVED PLANS SHALL BE KEPT ON SITE AT ALL TIMES.
- THE CONTRACTOR SHALL INSTALL A CONSTRUCTION SIGN - APPROXIMATELY 25 SQ. FT. WITH LETTERING 6" HIGH, INDICATING THE NAME, ADDRESS & TELEPHONE NUMBER OF THE OWNER, CONTRACTOR & ARCHITECT. SIGNS SHALL BE PLACED FACING EACH PUBLIC STREET AT A HEIGHT NO HIGHER THAN 20'-0".
- THE CONTRACTOR MUST NOTIFY ARCHITECT AT LEAST 24 HOURS BEFORE ANY REQUIRED CONTROLLED DEMOLITION.

MECHANICAL VENTILATION NOTES:

- UPON COMPLETION OF VENTILATION SYSTEM, A TEST WILL BE MADE IN THE PRESENCE AND UNDER THE SUPERVISION OF A LICENSED PROFESSIONAL ENGINEER, QUALIFIED TO CONDUCT SUCH TESTS, OR OTHER PERSON HAVING NOT LESS THAN FIVE YEARS EXPERIENCE SUPERVISING INSTALLATION OF VENTILATION SYSTEMS AND QUALIFIED TO CONDUCT SUCH TESTS. THE TEST SHALL SHOW COMPLIANCE WITH THE CODE REQUIREMENTS FOR VENTILATING AND THE PROPER FUNCTIONING OF ALL OPERATION DEVICES BEFORE SYSTEM IS APPROVED. AIRCHANGES TO HAVE APPROX. 12" DROP FROM CEILING.
- THE LICENSED PROFESSIONAL ENGINEER OR THE QUALIFIED PERSON WHO CONDUCTS SUCH TEST SHALL FILE A CERTIFICATE AS TO WHETHER TEST SHOWS THAT THE RATE OF AIR SUPPLY AND EXHAUST COMPLIES WITH THE REQUIREMENTS OF THE CODE, PERTAINING TO VENTILATION. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO HAVE A TEST MADE BY A COMPETENT PARTY AND TO PROVIDE A CERTIFICATE OF FITNESS.
- A STATEMENT SHALL BE FILED BY THE OWNER, THAT THE SYSTEM OF VENTILATION WILL BE KEPT IN CONTINUOUS OPERATION AT ALL TIMES DURING THE NORMAL OCCUPANCY OF THE STRUCTURE AS PROVIDED IN THE APPLICATION LAWS AS FILED BY THE LICENSED PROFESSIONAL ENGINEER OR OTHER QUALIFIED PERSON WHO CONDUCTED THE TEST OF THE SYSTEM AND NO LATER, THE STATEMENT OF THE OWNER IS FILED.
- INTERCONNECT VENT DUCTS WITH REGISTER AND FUSE LINK DAMPERS AT EACH ROOM TO BE VENTILATED IN ACCORDANCE WITH DRAWINGS AND SPECIFICATIONS. RUN TO ROOF CONTINUOUSLY.
- ALL INTERCONNECT BATHROOMS TO HAVE QUOTS, REGISTERED AND FUSE LINK DAMPERS (APPROVED TYPE) AT EACH BATHROOM.
- NO NOISE OR VIBRATION WILL BE CREATED BY VENTILATION MOTORS.

402155699
DEPT. OF BUILDINGS

Rev. No./Rev. Date	Description	Job No.	CH2003-70
		Date	10-04-05
CHERICO KING ARCHITECT, P.C. Registered Architect		Scale	AS SHOWN
6 Xavier Drive, Suite 810 Yonkers, New York, 10704 Tel: (914) 376-1464, Fax: (914) 376-5876 E-mail: cherico@aol.com		Drawn by	CL
Project		Sheet	
132-25 PEOPLE AVE. FLUSHING, N.Y. 11355		17 of 17	
Drawing Title		MECHANICAL PLAN	
		M-1	

132-25 POPE AVENUE, FLUSHING, NEW YORK 11355

INDIVIDUALLY CODED INTERIOR FIRE ALARM SYSTEM

DATE	REVISION

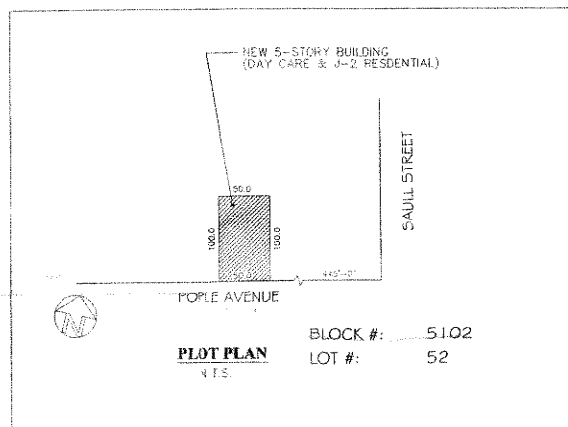
FIRE ALARM SYSTEM NOTES:

THE FOLLOWING IS A GENERAL REQUIREMENT FOR INTERIOR FIRE ALARM SYSTEM INSTALLATION. CONTRACTOR SHALL REFER TO NYC BUILDING CODE AND RS 17-3 FOR DETAIL REQUIREMENTS.

- 120V AC POWER CONDUCTORS SHALL BE INSTALLED IN RIGID THREADED STEEL CONDUIT.
- ALL WIRING IN MECHANICAL AND ELEVATOR MACHINE ROOMS SHALL BE IN RIGID THREADED STEEL CONDUIT.
- POWER CONDUCTORS SHALL NOT BE INSTALLED IN COMMON RACEWAYS WITH LOW VOLTAGE FIRE ALARM MULTI-CONDUCTOR CABLES.
- ALL ELECTRICAL INSTALLATION SHALL CONFORM WITH NYC ELECTRICAL CODE IN EFFECT.
- FIRE ALARM MULTI-CONDUCTOR CABLES MAY BE INSTALLED WITHOUT RACEWAY PROTECTION WHERE CABLE IS PROTECTED BY BUILDING CONSTRUCTION, WHERE NOT PROTECTED BY BUILDING CONSTRUCTION, CABLES SHALL BE LOCATED 6 FEET OR MORE ABOVE FINISHED FLOOR AND NOT SUBJECT TO PHYSICAL TAMPERING OR HAZARD.
- FLEXIBLE METALLIC CONDUIT NOT EXCEEDING 36 INCHES IN LENGTH SHALL BE PERMITTED FOR FINAL CONNECTIONS TO INITIATING AND NOTIFICATION DEVICES.
- FIRE ALARM MULTI-CONDUCTOR CABLES SHALL BE SUPPORTED INDEPENDENTLY FROM BUILDING STRUCTURE IN ACCORDANCE WITH NYC BUILDING AND ELECTRICAL CODE.
- FIRE ALARM SYSTEM BOXES OR CABINETS SHALL BE PAINTED RED AND PERMANENTLY IDENTIFIED AS TO THEIR USE.
- MINIMUM SIZE OF EQUIPMENT GROUNDING CONDUCTOR SHALL BE #10 GREEN AND INSTALLED IN ACCORDANCE WITH NYC ELECTRICAL CODE.
- SPLICES AND TERMINATIONS OF WIRES AND CABLES SHALL BE PERMITTED IN BOXES OR CABINETS SPECIFICALLY APPROVED FOR FIRE ALARM USE.
- WIRING FOR AUDIBLE AND VISUAL ALARM NOTIFICATION DEVICES SHALL BE ARRANGED SO THAT A LOSS OF A PORTION OF THE WIRING ON A FLOOR WILL NOT RENDER MORE THAN 60% OF THE DEVICES OF EACH TYPE INOPERATIVE AND THE DEVICES SHALL BE SO CONNECTED TO THE CIRCUITRY BY MEANS OF ALTERNATE CIRCUITS AS TO MAINTAIN AT LEAST PARTIAL AUDIBLE/VISIBILITY THROUGHOUT THE ENTIRE FLOOR.
- FIRE ALARM FUSE CUT-OUT BOX SHALL BE LOCATED WITHIN 5'-0" OF SERVICE TAP.
- RACEWAYS OR CABLES SHALL NOT PENETRATE TOP OF ANY FIRE ALARM EQUIPMENT BOX/CABINET.
- ALL FIRE ALARM EQUIPMENT MUST HAVE NYC M.E.A. NUMBER.
- MANUAL FIRE ALARM PULL STATIONS SHALL BE LOCATED 48" ON CENTER ABOVE FINISHED FLOOR.
- FIRE ALARM HORN/SIROBES, STROBES SHALL BE LOCATED 80 INCHES ABOVE FINISHED FLOOR OR MAXIMUM 8 INCHES BELOW CEILING WHICHEVER IS LOWER.
- FIRE ALARM MULTI-CONDUCTOR CABLES SHALL MEET THE FOLLOWING REQUIREMENTS:
 - A. TYPE FPLP ONLY, MINIMUM INSULATION THICKNESS 15 MILS; MINIMUM TEMPERATURE 150 DEG. C. COLORED RED.
 - B. RED COLORED JACKET OVERALL; MINIMUM THICKNESS 25 MILS.
 - C. CABLE PRINTING AS PER UL1424; MUST BEAR ADDITIONAL DESCRIPTION "ALSO CLASSIFIED NYC CERT. FIRE ALARM CABLE" LEGIBLE WITHOUT REMOVING JACKET.

CONSTRUCTION SAFETY NOTES:

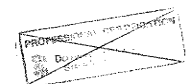
- CONSTRUCTION (INSTALLATION) WORK SHALL NOT BLOCK HALLWAYS AND MEANS OF EGRESS.
- CONSTRUCTION (INSTALLATION) WORK SHALL NOT INTERRUPT USE OF HEATING, WATER OR ELECTRICAL SERVICE.
- CONSTRUCTION (INSTALLATION) OPERATIONS SHALL BE CONFINED TO NORMAL WORKING HOURS (MONDAY THRU FRIDAY FROM 8 A.M. TO 5 P.M.).



FIRE ALARM SYMBOL LIST

- W.P. WEATHER PROOF
- END OF LINE RESISTOR
- (TB) TROUBLE BELL
- (WB) WATERFLOW ALARM BELL
- (AB) ALARM BELL
- (DD) DUCT DETECTOR
- (SD) SMOKE DETECTOR (SEE NOTE BELOW)
- (R) RELAY
- (MPS) MANUAL PULL STATION
- (H/S) HORN/SIROBE
- (SL) STROBE LIGHT
- (TS) TAMPER SWITCH
- (WS) WATERFLOW SWITCH
- (RA) REMOTE ANNUNCIATOR
- (MM) MONITOR MODULE
- (FMM) FIRE MONITOR MODULE
- (FDM) DUAL MONITOR MODULE
- (FCB) FUSE CUTOUT BOX
- (FAC) FIRE ALARM CONTROL PANEL
- (FSP) DRY SPRINKLER SYSTEM PRESSURE SWITCH

NOTE: ALL SMOKE DETECTORS SHALL BE ADDRESSABLE PHOTO-ELECTRIC TYPE EXCEPT ELEVATOR LOBBY SMOKE DETECTOR SHALL BE ADDRESSABLE IONIZATION TYPE.



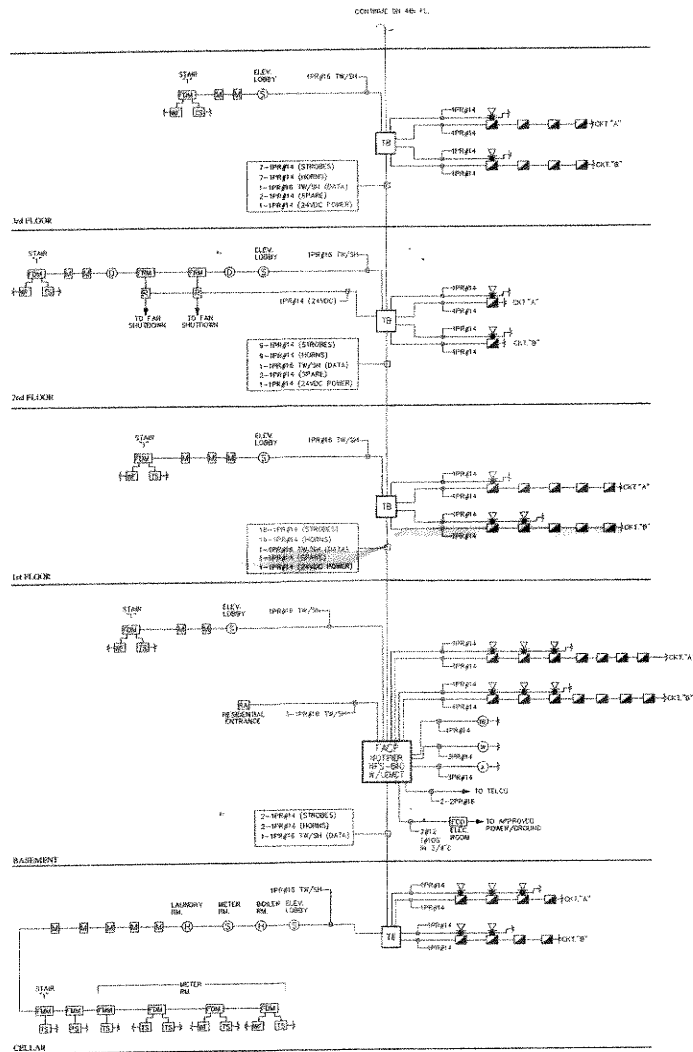
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DAVID M. LAU, P.E., P.C.		
7-8 CHATHAM SQUARE, SUITE 607, NEW YORK, N.Y. 10038		
COVER SHEET, SYMBOLS & PLOT PLAN	SCALE N.T.S.	DRAWN BY APPROVED BY
TITLE 132-25 POPE AVENUE, FLUSHING, NEW YORK 11355 CODED INTERIOR FIRE ALARM SYSTEM	DATE 9/5/87	PROJECT FA-01

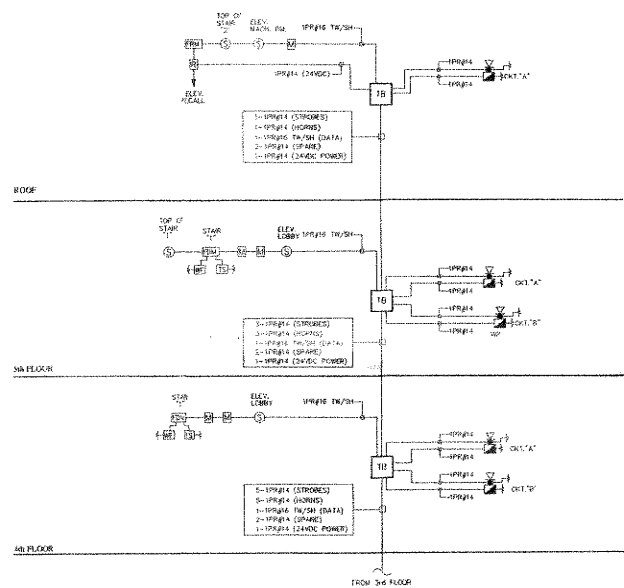
THIS PLAN IS SUBMITTED FOR APPROVAL OF FIRE ALARM SYSTEM ON THE APPLICATION SPECIFICATION SHEET ONLY. ALL OTHER RATERS SHOULD NOT BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING OR IN ACCORDANCE WITH APPLICABLE CODES.

DATE	REVISION

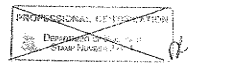


FIRE ALARM RISER DIAGRAM
(INDIVIDUALLY CODED INTERIOR FIRE ALARM SYSTEM)

NOTE: FIRE ALARM RISER DRAWING IS ENGRAMMATIC. CONTRACTOR SHALL OBTAIN POINT-TO-POINT WIRING DIAGRAM FROM FIRE ALARM VENDOR FOR FINAL CONNECTIONS. (THE ABOVE DESIGN IS BASED ON NOTIFIER NFS-640 ADDRESSABLE FIRE ALARM SYSTEM)



- FIRE ALARM SEQUENCE OF OPERATION:**
- INSTALLATION OF INTERIOR FIRE ALARM SYSTEM SHALL BE IN CONFORMANCE WITH NYC BUILDING CODE, 27-968 (a)(3) AND RS 17-3.
- ACTIVATION OF MANUAL PULL STATION SHALL:**
 - SOUND FOUR (4) ROUNDS OF A DISTINCTIVE CODED SIGNAL ON ALL HORNS THROUGHOUT THE PREMISES PARTICULAR TO THE STATION AT WHICH THE SIGNAL IS INITIATED.
 - ACTIVATE ALL FIRE ALARM STROBES AND COMBINATION HORN STROBES.
 - ACTIVATE ALARM BELL AT THE FACP.
 - SHUTDOWN ALL AIR CONDITIONING UNITS FAN OVER 2000 CFM.
 - SEND ALARM SIGNAL TO THE APPROVED CENTRAL OFFICE STATION.
 - ACTIVATION OF ELEV. LOBBY/DUCT/ OR AREA SMOKE DETECTOR SHALL:**
 - SOUND FOUR (4) ROUNDS OF 10-2 CODED SIGNAL ON ALL HORNS THROUGHOUT THE PREMISES.
 - ACTIVATE ALL FIRE ALARM STROBES AND COMBINATION HORN STROBES.
 - ACTIVATE ALARM BELL AT THE FACP.
 - SHUTDOWN ALL AIR CONDITIONING UNITS OVER 2000 CFM.
 - RECALL ELEVATOR TO THE GROUND FLOOR.
 - SEND ALARM SIGNAL TO THE APPROVED CENTRAL OFFICE STATION.
 - ACTIVATION OF WATERFLOW SWITCH SHALL:**
 - SOUND FOUR (4) ROUNDS OF 10-1 CODED SIGNAL ON ALL HORNS THROUGHOUT THE PREMISES.
 - ACTIVATE ALL FIRE ALARM STROBES AND COMBINATION HORN STROBES.
 - ACTIVATE WATERFLOW ALARM BELL AT FACP.
 - SHUTDOWN ALL AIR CONDITIONING UNITS OVER 2000 CFM.
 - RECALL ELEVATOR TO THE GROUND FLOOR.
 - SEND ALARM SIGNAL TO THE APPROVED CENTRAL OFFICE STATION.
 - ACTIVATION OF IRY SPRAWLER PRESSURE SWITCH SHALL:**
 - ACTIVATE SUPERVISORY TONE AT THE FACP.
 - ANNUNCIATE SUPERVISORY SIGNAL AT THE FIRE ALARM CONTROL PANEL.
 - SEND SUPERVISORY SIGNAL TO THE APPROVED CENTRAL OFFICE STATION.
 - ACTIVATION OF TAMPER SWITCH SHALL:**
 - ACTIVATE TROUBLE BELL AT THE FACP.
 - ANNUNCIATE TROUBLE SIGNAL AT THE FIRE ALARM CONTROL PANEL.
 - SEND TROUBLE SIGNAL TO THE APPROVED CENTRAL OFFICE STATION.
 - A FAULT ON THE CIRCUIT WIRING (OPEN OR SHORT) SHALL:**
 - ACTIVATE TROUBLE BELL AT THE FACP.
 - ANNUNCIATE TROUBLE SIGNAL AT THE FIRE ALARM CONTROL PANEL.
 - SEND TROUBLE SIGNAL TO THE APPROVED CENTRAL OFFICE STATION.



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FIRE ALARM RISER DIAGRAM

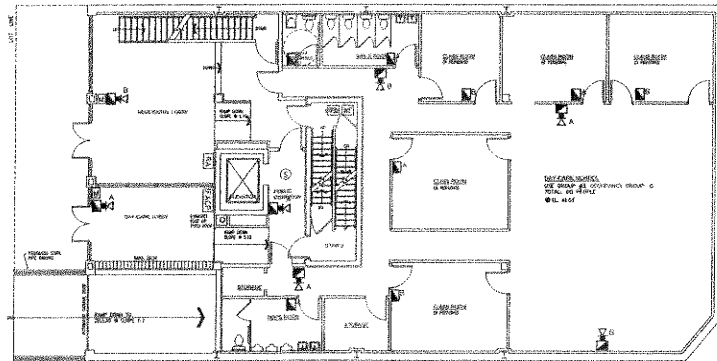
SCALE: N.T.S. DRAWN BY: APPROVED BY:

TITLE: 132-25 POPLA AVENUE, FLUSHING, NEW YORK 11355
CODED INTERIOR FIRE ALARM SYSTEM

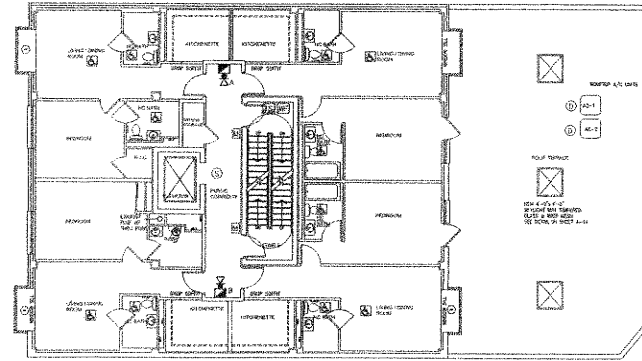
DATE: 9/5/07 PROJECT: FA-02

THIS PLAN IS SUBMITTED FOR APPROVAL OF FIRE ALARM SYSTEM ON THE APPLICATION SPECIFICATION SHEET ONLY. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING OR IN ACCORDANCE WITH APPLICABLE CODES.

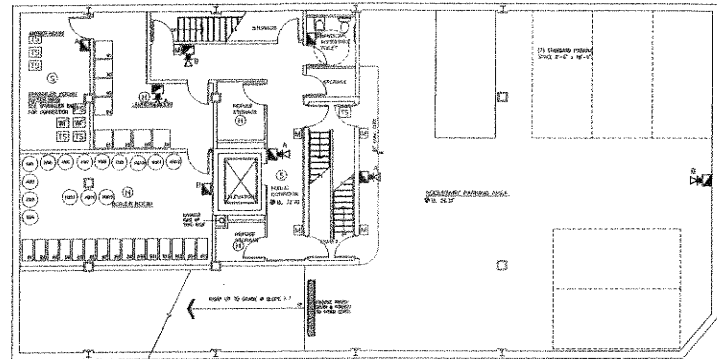
DATE	REVISION



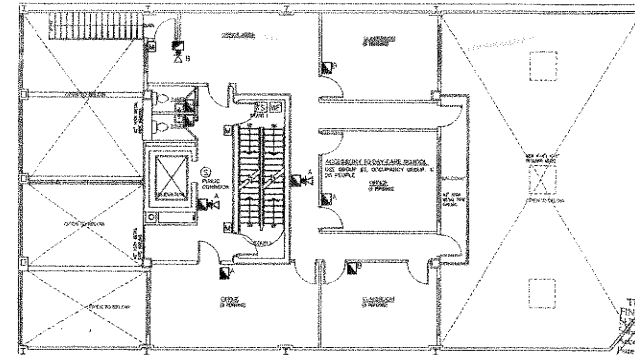
BASEMENT FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



(RESIDENTIAL - 4 UNITS)
2nd FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



CELLAR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

EXAMINED FOR COMPLIANCE WITH SUB-CHAPTER 17, ARTICLE 5 BLDG CODE. ONLY - APPLICANT IS RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE BLDG CODE REFERENCE STANDARD.

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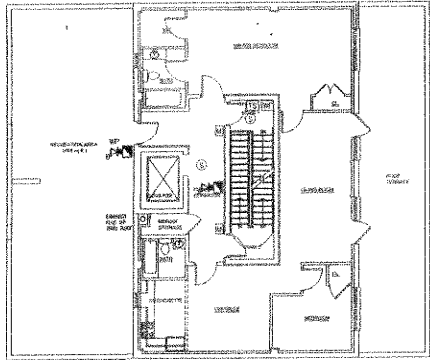
SUBJECT TO AVAILABILITY
THIS CONTRACT PREPARES
FOR APPROVAL
SUBJECT TO INSPECTION
Approved Plan # 13-227
Permissible to Electrical Section
Bureau of Fire Prevention
N.Y.C. FIRE DEPARTMENT
Subject to Letter of
DATE: 10-9-07 PER EXAMINER: FONY

APPROVAL
SUBJECT TO INSPECTION

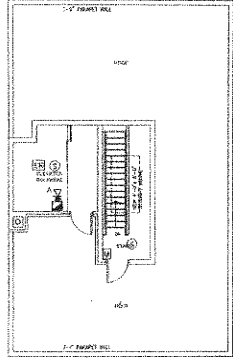


DAVID M. LAU, P.E., P.C.		
7-8 CHATHAM SQUARE, SUITE 607, NEW YORK, N.Y. 10038		
FIRE ALARM PLANS	SCALE 1/8" = 1'	DRAWN BY
FLOORS: Bsm, Cellar, 1st & 2nd		APPROVED BY
TITLE 131-25 PEOPLE AVENUE, FLUSHING, N.Y. 11355 CODED INTERIOR FIRE ALARM SYSTEM		
DATE 9/5/07	PROJECT 131-25 PEOPLE AVE. - QUEENS	FA-03

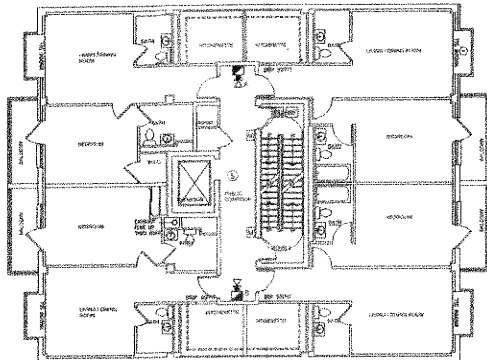
DATE	REASON



(RESIDENTIAL - 1 UNIT)
5th FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



ROOF FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



(RESIDENTIAL - 4 UNITS)
3rd & 4th FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

APPROVAL
SUBJECT TO INSPECTION
EXAMINED FOR COMPLIANCE WITH SUB CHAPTER 17 ARTICLE 5 BLDG CODE ONLY - APPLICANT IS RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE BLDG CODE REFERENCE STANDARD.

#4100006
PROFESSIONAL CERTIFICATION
DAVID M. LAU, P.E., P.C.

SUBMITTED TO THE CITY ENGINEER FOR APPROVAL
SUBJECT TO INSPECTION
DATE OF FIRE: 0-21-07
APPLICANT: 132-25 PLE AVE
FLOOR: 3RD, 4TH & ROOF
OWNER: [Signature]
DATE: 9-9-07 FOR EXAMINER-PONY



DAVID M. LAU, P.E., P.C. 7-8 CHATHAM SQUARE, SUITE 607, NEW YORK, N.Y. 10038		
FIRE ALARM PLANS FLOORS: 3rd, 4th, 5th & Roof	SCALE 1/8" = 1'	DRAWN BY APPROVED BY
TITLE 132-25 POPLA AVENUE, FLUSHING, NEW YORK 11355 CODED INTERIOR FIRE ALARM SYSTEM		
DATE 9/5/07	PROJECT 132-25 POPLA AVE. - QUEENS	FA-04