

TOWN/VILLAGE OF MOUNT KISCO WATER DEPARTMENT BUILDING ADDITION

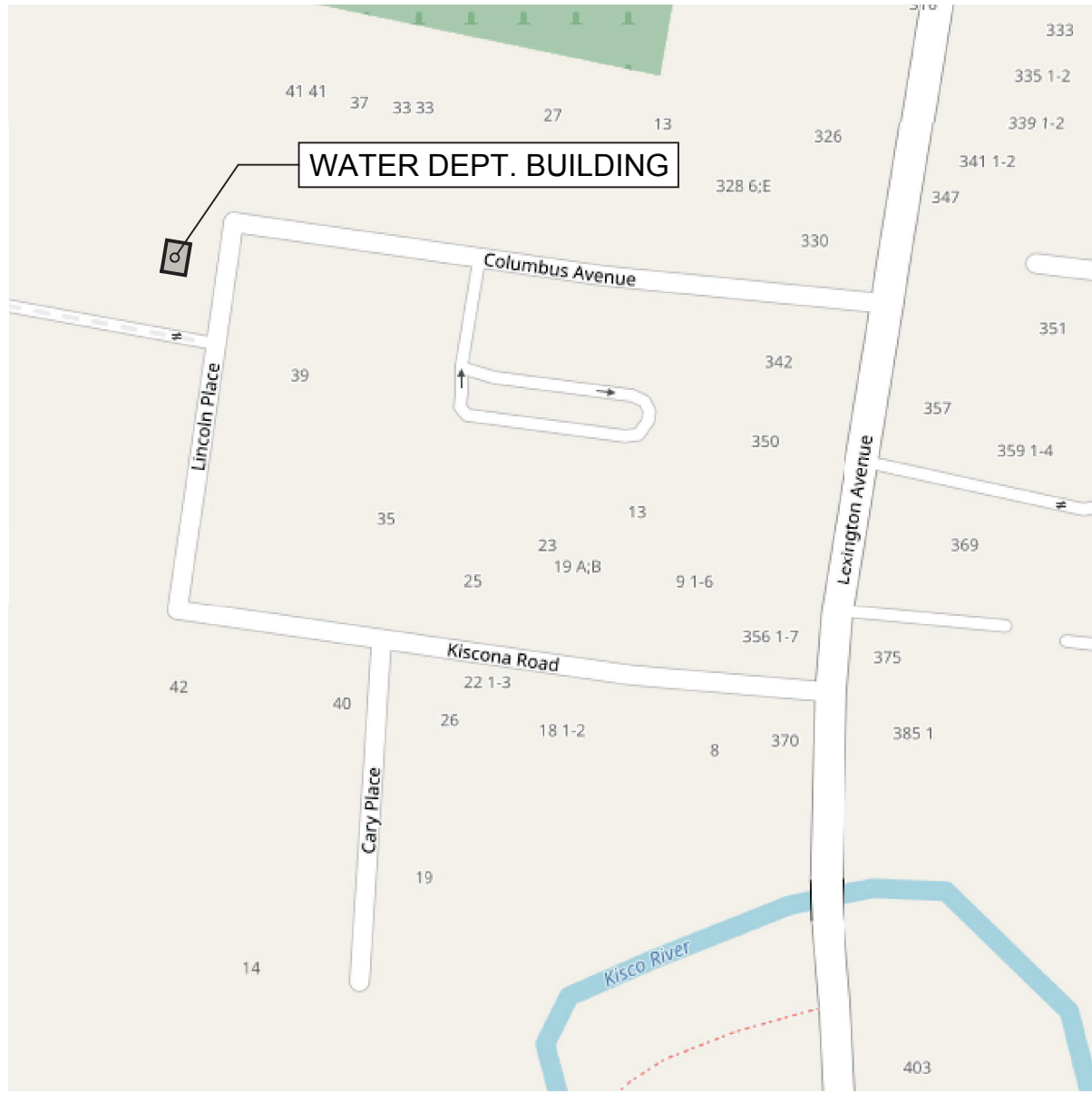
43 COLUMBUS AVENUE
MOUNT KISCO NY 10549

CONSTRUCTION DOCUMENTS

ISSUE FOR BID: 3 JUNE 2022



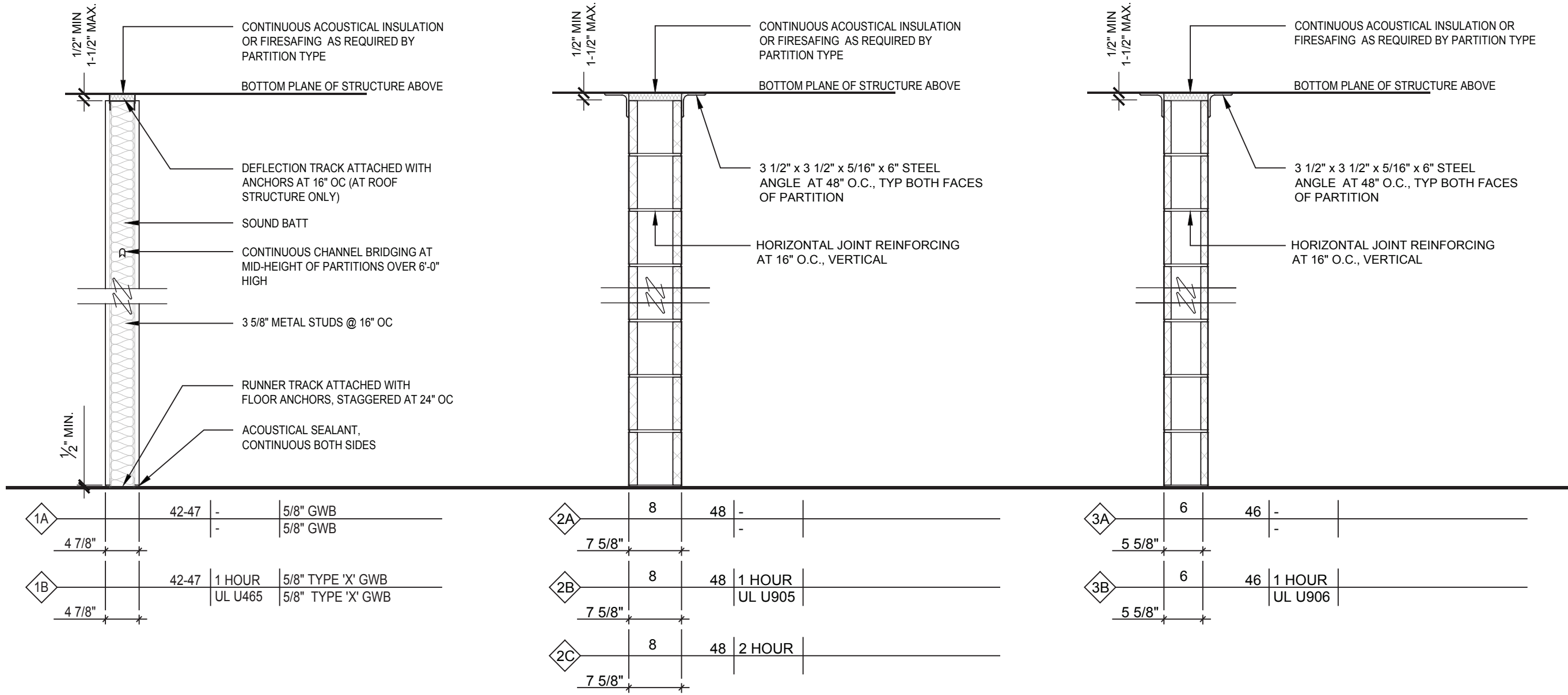
THE DESIGN OF THIS PROJECT CONFORMS TO APPLICABLE PROVISIONS OF THE 2020 NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, AND THE NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE



VICINITY MAP

NTS

G001	GENERAL NOTES, LEGENDS, AND SITE PLAN
D100	DEMOLITION PLANS
ASB-100	ASBESTOS ABATEMENT DRAWING
S001	DESIGN DATA AND GENERAL NOTES
S002	GENERAL NOTES
S100	FOUNDATION PLAN
S200	SECOND FLOOR FRAMING PLAN
S201	ROOF FRAMING PLAN
S300	FOUNDATION DETAILS
S400	MASONRY DETAILS
S500	STRUCTURAL DETAILS
A100	FIRST FLOOR CONSTRUCTION PLAN
A200	ROOF PLAN
A101	SECOND FLOOR CONSTRUCTION PLAN
A300	EXTERIOR ELEVATIONS
A301	SECTIONS AND DETAILS
A450	ROOF DETAILS
A451	MASONRY DETAILS
A500	STAIR DETAILS
A600	WALL TYPES AND SCHEDULES
A900	DOOR AND WINDOW DETAILS
M-1	MECHANICAL DEMOLITION PLANS
M-2	MECHANICAL PLANS
M-3	MECHANICAL ROOF PLAN
P-1	PLUMBING DEMOLITION PLAN
P-2	PLUMBING PLANS
P-3	ROOF PLUMBING PLAN
E-1	ELECTRICAL DEMOLITION PLANS
E-2	ELECTRICAL PLANS



1 PARTITION TYPES SCALE: N.T.S.

DOOR NUMBER	LOCATION				DOOR							FRAME							HARDWARE	MAG. HOLD-OPEN	ACCESS CONTROL	REMARKS	DOOR NUMBER
	FROM		TO		QUANTITY	WIDTH	HEIGHT	THICKNESS	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	HEAD DETAIL	JAMB DETAIL	SILL DETAIL	LABEL (MIN.)					
103.1	EXT	EXTERIOR	103	BAY 3	1	3'-0"	7'-0"	1-3/4"	F	HM	PNT	HM1	HM	PNT	2/A900	2/A900			03	N	N		103.1
104.1	EXT	EXTERIOR	104	CORRIDOR	1	3'-0"	7'-0"	1-3/4"	F	HM	PNT	HM1	HM	PNT	2/A900	2/A900			03	N	N		104.1
105.1		CORRIDOR	105	STORAGE	1	3'-0"	7'-0"	1-3/4"	F	HM	PNT	HM1	HM	PNT	2/A900	2/A900			02	N	N		105.1
109.1		CORRIDOR	109	TOILET	1	3'-0"	7'-0"	1-3/4"	F	HM	PNT	HM2	HM	PNT	2/A900	2/A900			04	N	N		109.1
110.1		CORRIDOR	110	MECHANICAL	1	3'-0"	7'-0"	1-3/4"	L	HM	PNT	HM2	HM	PNT	2/A900	2/A900		45	02A	N	N		110.1
111.1		BAY	111	STORAGE	1	3'-0"	7'-0"	1-3/4"	F	HM	PNT	HM1	HM	PNT	2/A900	2/A900			02B	N	N		111.1
102.1		BAY	112	CORRIDOR	1	2'-8"	7'-0"	1-3/4"	F	HM	PNT	HM1	HM	PNT	2/A900	2/A900		45	02C	N	N		102.1
202.1	-	STAIR	202	OFFICE	1	2'-8"	7'-0"	1-3/4"	F	HM	PNT	HM1	HM	PNT	2/A900	2/A900			01	N	N		202.1
202.2	202	OFFICE	203	STORAGE	1	2'-8"	7'-0"	1-3/4"	F	HM	PNT	HM1	HM	PNT	2/A900	2/A900			01	N	N	Alternate	202.2

ABBREVIATIONS
ALU ALUMINUM
WD WOOD
STL STEEL
HM HOLLOW METAL
FF FACTORY FINISH
PNT PAINT

DOOR SCHEDULE

NUMBER	ROOM NAME	FLOOR			BASE			NORTH WALL			EAST WALL			SOUTH WALL			WEST WALL			CEILING		
		SUBSTRATE	FINISH	COLOR CODE	SUBSTRATE	FINISH	COLOR CODE	SUBSTRATE	FINISH	COLOR CODE	SUBSTRATE	FINISH	COLOR CODE	SUBSTRATE	FINISH	COLOR CODE	SUBSTRATE	FINISH	COLOR CODE	MATERIAL	TYPE	COLOR CODE
101	BAY 1	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
102	BAY 2	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
103	BAY 3	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
104	CORRIDOR	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			-	-	-	-	-	-	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
105	STORAGE	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
106	LOCKER	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	-	-	-	CONC	PNT	TBD	CONC	PNT	TBD
107	SHOWER	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	-	-	-	CONC	PNT	TBD	CONC	PNT	TBD
108	LAUNDRY	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	-	-	-	CONC	PNT	TBD	CONC	PNT	TBD
109	TOILET	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
110	MECHANICAL	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
111	STORAGE	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
112	CORRIDOR/STAIR	CONC	EPOXY	TBD	INTEGRAL EPOXY BASE			CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
201	MEZZANINE	CONC	-	-	CONC	RB	TBD	CONC	PNT	TBD	CONC	PNT	TBD				CONC	PNT	TBD	CONC	PNT	TBD
202	OFFICE	CONC	VIN	TBD	CONC	RB	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD
203	STORAGE	CONC	-	-	CONC	RB	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD	CONC	PNT	TBD

ABBREVIATIONS
CONC CONCRETE/CONCRETE MASONRY UNIT
GWB GYPSUM WALLBOARD
PNT PAINT
VCT VINYL COMPOSITE TILE
CWT- CERAMIC WALL TILE
CFT- CERAMIC FLOOR TILE
LIN LINOLEUM
VIN VINYL
CPT- CARPET TILE
QT QUARRY TILE
TB TILE BACKER
EMF ENGINEERED WOOD FLOORING
SAC SUSPENDED ACOUSTIC CEILING
RB RUBBER BASE
WD WOOD
TF TRANSPARENT FINISH

FINISH SCHEDULE

PARTITION NOTES

NOM. CMU SIZE	STC RATING	FIRE RATING	SIDE ONE FINISH
		TEST DESIGN	SIDE TWO FINISH
ASSEMBLY WIDTH			

- PROVIDE FIRE RATED JOINT SYSTEMS AT ALL INTERSECTIONS OF FIRE RATED PARTITION ASSEMBLIES AND FIRE RATED FLOOR /ROOF ASSEMBLIES. THE FIRE RATED JOINT SYSTEM SHALL HAVE A MINIMUM FIRE RESISTANCE RATING GREATER THAN OR EQUAL TO THE PARTITION IN WHICH IT IS BEING USED. THIS JOINT SYSTEM MUST BE AN APPROVED ASSEMBLY TESTED BY A NATIONALLY RECOGNIZED TESTING AGENCY.
- PROVIDE THROUGH-PENETRATION FIRE STOP SYSTEM AT ALL PENETRATIONS THROUGH FIRE RATED PARTITION, FLOOR AND ROOF ASSEMBLIES. THE THROUGH-PENETRATION FIRE STOP SYSTEM SHALL HAVE A MINIMUM FIRE RESISTANCE RATING GREATER THAN OR EQUAL TO THE ASSEMBLY THAT IT IS BEING USED IN. THIS FIRE STOP SYSTEM MUST BE AN APPROVED ASSEMBLY TESTED BY A NATIONALLY RECOGNIZED TESTING AGENCY.
- CONCEALED VERTICAL SPACES IN PARTITIONS SHALL BE FILLED WITH NON COMBUSTIBLE MATERIAL OR FIRE-STOPPED AT EACH FLOOR LEVEL AND AT THE CEILING OF THE UPPERMOST STORY, SO THAT SUCH SPACES WILL NOT BE CONTINUOUS FOR MORE THAN ONE STORY, OR COMMUNICATE WITH CONCEALED HORIZONTAL SPACES IN THE FLOOR OR ROOF CONSTRUCTION.
- ALL PARTITION TYPE DIAGRAMS ARE GRAPHICAL IN NATURE. IN THE CASE WHERE A DIAGRAM DOES NOT SHOW ALL MATERIALS REQUIRED BY A FIRE-RATED PARTITION, THE PARTITION TYPE DESCRIPTION GOVERNS.

4			
3			
2			
1			

Drawn By: dh
Checked By: dh
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Sheet Title

WALL TYPES
AND
SCHEDULES

Sheet No.

A600