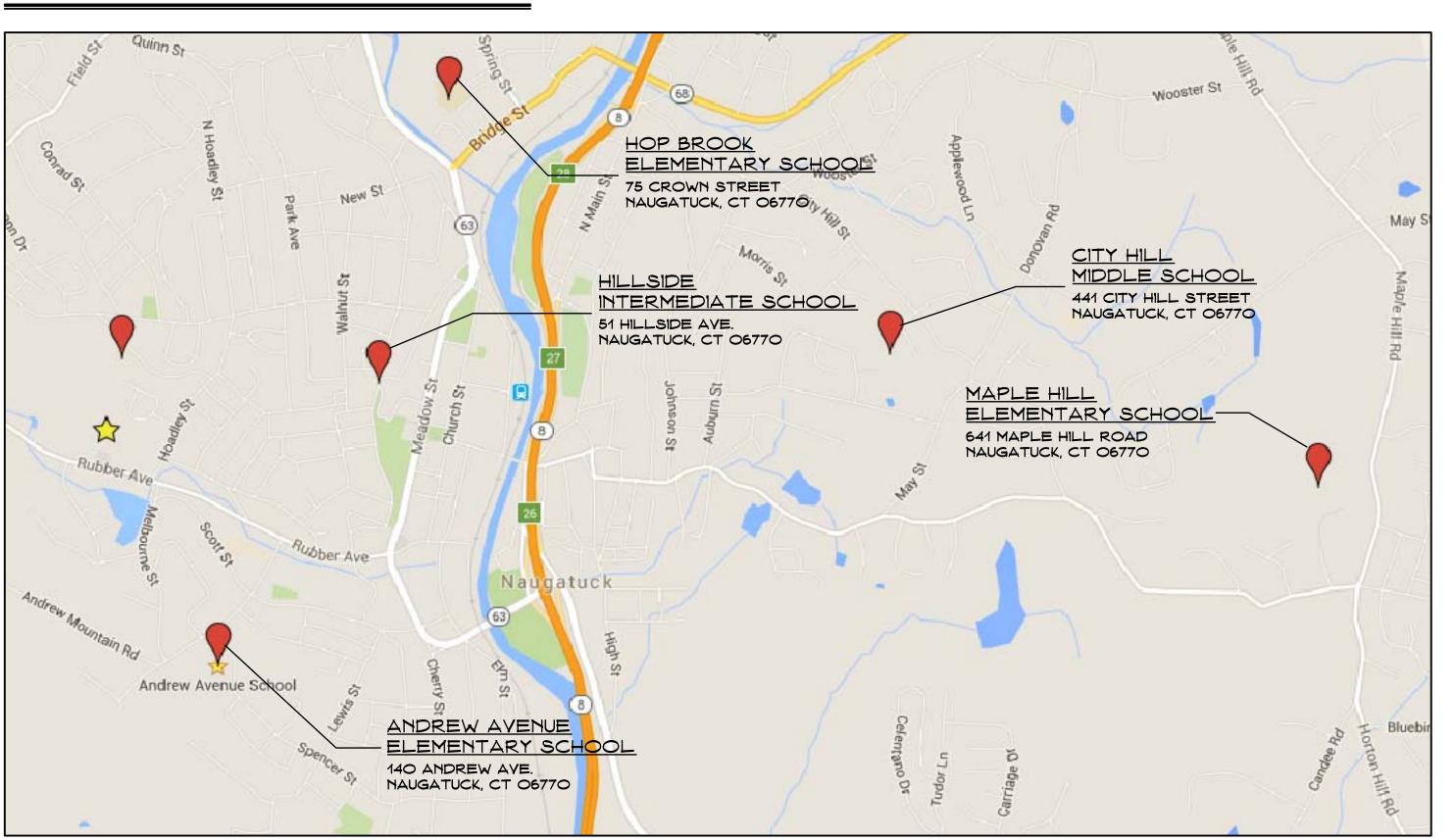
Borough of Naugatuck

District Wide School Upgrades

497 Rubber Ave. Naugatuck, Connecticut 06770



LIST OF DRAWINGS

GENERAL

CS - COVER SHEET

A001 - GENERAL INFORMATION

ANDREW AVENUE SCHOOL:

A101 FLOOR PLANS

A102 ELEVATIONS, SCHEDULES & DETAILS

MAPLE HILL SCHOOL:

LOWER LEVEL FLOOR PLANS MAIN LEVEL FLOOR PLANS

HOP BROOK SCHOOL: LOWER & FIRST FLOOR PLANS

SECOND FLOOR PLAN

HILLSIDE SCHOOL:

FIRST FLOOR CEILING PLAN (PARTIAL)

SECOND FLOOR CEILING PLAN

THIRD FLOOR CEILING PLAN

FIRE PROTECTION NOTES & DETAILS

CITY HILL SCHOOL:

CAFETERIA FLOOR PLAN

HAZMAT DRAWINGS:

ANDREW AVE. HAZMAT ABATEMENT PLAN HM-02 HILLSIDE SCHOOL - THIRD FLOOR HAZMAT

ABATEMENT PLAN

HM-03 HILLSIDE SCHOOL - SECOND FLOOR

HAZMAT ABATEMENT PLAN

HM-04 HILLSIDE SCHOOL - FIRST FLOOR HAZMAT ABATEMENT PLAN



SILVER / PETRUCELLI + ASSOCIATES

Architects / Engineers / Interior Designers

3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 silverpetrucelli.com

June 14, 2016

## ABST AD 10/2 25 CONTROL STATE 15 CONTRO			<u> </u>			. // ^ T/ O			C > h	ADOLC LECEND	LIATCLLDATTEDNIC
ABOUND DOCUMENT		<i></i>	4 K C F	HIECIURAL A		VIAHON LIS	<u> </u>		511	160LS LEGEND	HATCH PATTERNS
## COLOR COLUMN TO SHAPE ## COLOR COLUMN TO	ABBEV	ABBREVIATION(S)		DOWNSPOUT	 RGWB	IMPACT RESISTANT GYPSUM	REINF	REINFORCE(D)(ING)	•	ELEVATION / BULLET	
## COLOR COLUMN TO SHAPE ## COLOR COLUMN TO		ABOVE	DSC	DOWNSPOUT SCUPPER				REVISED(D)(ION)			CONCRETE MASONRY UNIT
## COLONS A CHINE 13	ACMU	ACOUSTICAL C.M.U.	DWG	DRAWING(S)	JAN		RES	RESILIENT	5	KEY NOTE TAC	
## ACCORDING TO THE PROPERTY OF THE PROPERTY O		ACOUSTICAL CEILING PANEL	EA	EACH	JT		REQ, REQ'D	REQUIRE(D)		RET NOTE IAG	
## ACTION OF THE PROPERTY OF T	ACT	ACOUSTICAL CEILING TILE	EF	EXHAUST FAN		LABEL	RH				
Color Colo	ACP	VINYL LAMINATE ACOUSTICAL	EJ, EXP JT	EXPANSION JOINT	LAV	LAVATORY	RM	ROOM		WALL / PARTITION TYPE	CONCRETE
## ACCOPTONISTY ## ACCOPTONIST		CEILING PANEL	ELEC	ELECTRIC(AL)		LIVE LOAD	RO	ROUGH OPENING			44. 4
ACT CASE C	ACU, A/C	AIR CONDITIONING UNIT	ELEV	, ,	LKR	LOCKER(S)					
## ## ## ## ## ## ## ## ## ## ## ## ##		ADDITIONAL		· ,	LLV	LONG LÈG VERTICAL	SAN				BRICK
## ARCHARD MORE DUCK ## ARCHARD MORE SECTION ## ARCHAR	A/E	ARCHTIECT/ENGINEER			MAINT	MAINTENANCE		SCHEDULE	(100)		
### AND AND AT MAKE THE ANT PROCESSATION OF THE PROCESSATION OF TH	AFF	ABOVE FINISHED FLOOR		ELECTRIC WATER COOLER	MANUF, MFF	R MANUFACTURE(R)(D)			(123)	DOOR IDENTIFICATION TAG	
### ALPHOLY ### AL	AHU	AIR HANDLING UNIT				` ',` '					
### APPEND #### AP	ALUM	ALUMINUM				• •		SANITARY FORCE MAIN			METAL
### ACT FELLERIAL SOLD STORY S	APPROX	APPROXIMATE(LY)	EXIST		MECH				(9'-0")	CEILING HEIGHT TAG	
ASSAM ALSE RESIDATORISES TO FLOOR RAN TELL TELL DENTIFICACION TO EXAMINATION SEC SOURCE TO TO EXAMINATION SEC TO TO TO EXAMINATION SEC TO TO TO EXAMINATION SEC TO TO TO TO TO TO TO T	ARCH	` ,				MEMBRANE					
## ASPA		, , , , ,								TOIL ET ACCESSORY	GRATING AND/OR
### APPAUT 91	, , , , , ,				1				T3		
## PROPRIES OF PRO	ASPH										
## FR #FRANT MSC MSCLAREUS 1 298L 1 COLUM GROTAS 524 MILLION MSC MSCLAREUS 1 MSC MSCLAREUS 1 MSC MSC MSCLAREUS 1 MSC MSC	' - ' ' '		FF			,					
STYMOUS SALTING STATE STORE STORE STORE STORE STORE STORE STATE	BD		'-'								
BLOS SLICINS STATE STA	BIT								1	— COLUMN GRID TAG	SEAM MTL. ROOF SYSTEM
Bull SUCK	BIDG		1	, ,					,-		
SECOND S				, , ,				· ,			
10	BEN, DENC	• •								. .	ROUGH WOOD
SOTTO	BO							, ,		DETAIL TAG	
CAB									A-503		
Cat											
Columbia											FINISHED WOOD
### CONTROL CO									5		
R							IHK	, ,	4 001	SECTION TAG	
### SEAMIC SA SASE SALSE CH CARE-BD CARE-					000		1.0.		A-201		PLYWOOD
GFE CAST N PACE CHEM CHEM CHEM CHEM CHEM CONTROL / CONSTRUCTION JON T CL CONTROL / CONTROL					1 OH						
CHEM CHEMICAL CLIC CONTROL / CONSTRUCTION LOINT CLIC CONTROL / C				·	OPER						
SI COMPRIA LY CONSTRUCTION JOINT 5B GRAS BAR OF CAPENTY OF CLOSET SUBJECT OF CONTROL OF CONTROL OF CAPENTY OF			GALV								
CL CLOSET CENTRINE CHORD CLG CELING CLG CELING CLG CELING CLG CELING CLG CLGAR			GL	, , , ,			' ' '		A-150		BATT INSULATION
COL COLINN CONCRETE MASONRY UNIT COL COLONT CONTRUEROUS CONCRETE COLONT CONTRUEROUS CONTROL COLONT CONTRUEROUS CONTRU							100		2 4 A-150 A-150	INTERIOR ELEVATION TAG	
CLG CELVG HOPE HIGH DENSITY POLYETHYLENE CLE CLEAR CLEAR COLOR CONCRETE MASONRY UNIT HIGH POINT HIGH POINT POLYETHYLENE HOW HARDWARE HOW HARDWARE HOW HARDWARE HOW HARDWARE HOW HARDWARE CONC CONCRETE HOW HORZ HORIZONTAL HIGH POINT PL 2-ATTE PLANT COLOR CONCRETE HP. HIGH POINT PL 2-ATTE PLANT COLOR FROM THE PLANT COLOR FACLITY WITH WITH WITH WITH WITH WITH PLANT COLOR FACLITY WITH WITH WITH WITH PLANT COLOR FACLITY WITH WITH WITH WITH WITH WITH PLANT COLOR FACLITY WITH WITH WITH WITH WITH WITH PLANT COLOR FACLITY WITH WITH WITH WITH WITH WITH WITH WITH	6						UL		1 A-150		
CLR CLEAR CMU CONCRETE MASONRY UNIT COL COLUMN CONC CONCRETE H.P. HGH PONT HR. HOUR CONC CORRECTE CMC CORRECTE H.P. HGH PONT CORR CORROR CMC CORRECTE CMC CORROR CMC			_								GYPSUM BOARD AND/OR
CMU CONCRETE MAGONRY UNIT COL COLUMN CONC COLUMN CONC CONCRETE CONC CONCRETE CONC CONCRETE CONC CONTRUE(OUS) CORR CORROR CORROR CORR CORROR CORR										1	GRAVEL SURFACE
COL COUMN CONC CONCRETE CONT CONTNUE(OUS) CORR CORROR CORO											
CONC CONCRETE I.P. High Point I.P. Will Vill User Lead In Vill Will Vill User Lead In Vill Will Vill User Lead In Vill Will Vill Vill User Lead In Vill Will Vill Vill User Lead In Vill Will Vill Vill Vill User Lead In Vill Will Vill Vill Vill Vill Vill Vill			1 '		DIAM					1	
CONT CONTNUE(OUS) CORR CORROR CPT CARPET CT CERAMIC TILE DEMO DEMOLITION DET, DTL DIA DIAMETER DIA DIAMETER DIA DIAMETER DIA DIAGONAL DIM/DMS										/ REVISION CLOUD	
CORR CORRIDOR CPT CARPET CPT CARPET CPT CERAMC TILE DEMO DEMOLITION DET, DT. D DETAIL DIA DIAMETER DIAME											AND/OR GRAVEL
CPT CARPET CT CERAMIC TILE DEMO DEMOLISH, DEMOLITION DET, DTL DETAIL DIA							* ' ''				
CT CERAMIC TILE DEMO DEMOLISH, DEMOLITION DET, DTL DETAIL DIAG DIAGONAL DIMPTER DIMPTINS DIMP			HVAC	•							
DEMO DEMOLISH, DEMOLITION DET, DTL DETAIL DIAMETER DIAG DIAGONAL DIMPOINS DIMENSION(S) DISP DISPERSER DEMOLISH, DEMOLITION INFORMATION PREFIN PRE-FINISHED PAINT/PAINTED WH, WHS WAREHOUSE WH, WHS WAREHOUSE WIN WINDOW WWO WITHOUT WAREHOUSE WHO WAREHOUSE WHO WITHOUT WAREHOUSE WHO WHO WAREHOUSE WHO	-				1 ' '						│
DET, DTL DETAIL DIAMETER DIAG DIAGONAL DIM/DIMS DIMENSION(S) DISP DISPENSER DET, DTL DETAIL INFILTRATION INFIL INFILTRATION RA RETURN AIR RAD RADIUS WHT WORK POINT WRGWB WATER RESISTANT GYPSUM WALLBOARD WALLBOARD									14	IDENTIFICATION TAG	SURROUNDING EARTH
DIA DIAMETER DIAGONAL DIMPORMS DIMENSION(S) DISP DISPENSER DISP DISPENSER DIAGONAL DIAGONAL DISP DISPENSER DIAGONAL DISP DISPENSER DIAGONAL DISP DISPENSER DIAGONAL DISP DISPENSER RA RETURN AIR RAD RADIUS RD ROOF DRAIN REC RECESS(ED)		· ·									
DIAG DIAGONAL DIM/DIMS DIMENSION(S) DISP DISPENSER DIN ACCORDANCE WITH INV INVERT RAD RADIUS RAD WORK POINT WRGWB WATER RESISTANT GYPSUM WRGWB WALLBOARD WALLBOARD											
DIM/DIMS DIMENSION(S) IAW IN ACCORDANCE WITH DISP DISPENSER INV INVERT RD ROOF DRAIN WRGWB WATER RESISTANT GYPSUM WALLBOARD WALLBOARD					1		I				COMPACTED FILL
DISP DISPENSER INV INVERT REC RECESS(ED) WALLBOARD			INT		1						K/X/X/X/X/X/X/
		` ,	IAW				WRGWB				
I UN DUWN IR IMPACT RESISTANT KEFEKENCE WWF WELDED WIRE FABRIC	1										
		DOWN	IR	IMPACT RESISTANT	KET	KEPEKENUE	WWF	WELDED WIRE FABRIC			

GENERAL NOTES

- 1. PERFORM CONSTRUCTION WORK PER DIVISION 1 REQUIREMENTS.
- 2. DO NOT SCALE OR MEASURE ANY DRAWING. REFER TO DIMENSIONS AND NOTES ON DRAWINGS TO LOCATE WALLS AND CONSTRUCTION ITEMS. VERIFY THE FIGURES AND DIMENSIONS SHOWN ON THE DRAWINGS BEFORE STARTING ANY LAYOUT OF THE WORK.
- 3. REPORT ANY ERRORS, INACCURACIES, MISSING DIMENSIONAL REQUIREMENTS, OR CONFLICTS TO THE ARCHITECT IMMEDIATELY AND IN WRITING BEFORE BEGINNING
- 4. WORK SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES, LAWS, AND STATUTES AS REQUIRED. STRICTLY ADHERE TO MANUFACTURERS' PRINTED
- 5. REFER TO PLANS AND FLOOR/CEILING ASSEMBLIES FOR PARTITIONS REQUIRED TO HAVE FIRE RESISTANT RATINGS.
- 6. REFER TO FURNITURE/EQUIPMENT PLANS FOR EQUIPMENT, FURNITURE, AND FURNITURE ACCESSORY LOCATIONS. FURNITURE TO BE FURNISHED & INSTALLED BY OWNER UNLESS SPECIFIED OTHERWISE IN THE PROJECT MANUAL & IS NOT A PART OF THIS CONTRACT.
- 7. LOCATION OF STAGING AREAS, VEHICULAR AND PEDESTRIAN ACCESS TO THE SITE, AND GC PARKING SHALL BE FINALIZED DURING THE PRECONSTRUCTION MEETING. BUILDING AND SITE CHECK-IN PROCEDURES FOR CONSTRUCTION PERSONNEL WILL BE ADDRESSED AT THAT TIME.
- 8. PROVIDE ALL NECESSARY BARRIERS AND STRUCTURES REQUIRED TO KEEP THE CONSTRUCTION AREA FREE FROM UNAUTHORIZED VISITORS.
- 9. VERIFY THE LOCATIONS OF ALL EXISTING CONSTRUCTION INCLUDING EXISTING UTILITIES, BUILDINGS, SITE IMPROVEMENTS, TREES, ETC. AT THE JOB SITE. NOTIFY THE ARCHITECT IMMEDIATELY FOR CLARIFICATION IF ANY EXISTING CONDITIONS CONFLICT WITH THE DESIGN INTENT SHOWN ON THESE DRAWINGS.
- 10. DISPOSE OF ALL UNWANTED MATERIALS AND OTHER DEBRIS OFF SITE AS REQUIRED IN A LEGAL MANNER. 11. VERIFY IN WRITING, AND RECEIVE WRITTEN AUTHORIZATION FROM THE ARCHITECT
- PRIOR TO COMMENCEMENT OF ANY CHANGES TO THE WORK.
- 12. DIMENSIONS SHOWN ON ARCHITECTURAL FLOOR PLANS AND ENLARGED PLAN DETAILS ARE TO FACE OF FINISH, FACE OF MASONRY, FACE OF CONCRETE, OR TO THE CENTERLINE OF COLUMN UNLESS NOTED OTHERWISE.
- 13. INSTALL ADDITIONAL NONCOMBUSTIBLE, CONCEALED, HORIZONTAL AND/OR VERTICAL BLOCKING AND STRAPPNG AS REQUIRED WITHIN STUD AND JOIST SPACES FOR THE SECURE ANCHORAGE OF ALL ITEMS TO BE MOUNTED ON FLOOR, WALL, AND CEILING SURFACES. COORDINATE THE REQUIRED BLOCKING WITH THE ACTUAL ITEMS SELECTED. REFER TO ARCHITECTURAL, MILLWORK, FURNITURE/ EQUIPMENT, M.E.P/F.P. DRAWINGS FOR ALL ITEMS TO BE WALL/CEILING/FLOOR

- MOUNTED. ALL WOOD BLOCKING, FRAMING MEMBERS, STUDS, PLYWOOD SHEATHING, ETC. SHALL BE FIRE RETARDANT TREATED PER 2003 IBC/2005 CT, SECTION 603.1.
- 14. COORDINATE THE DIMENSIONS FOR FRAMED OPENINGS FOR ALL BUILT-IN ITEMS, INCLUDING EQUIPMENT AND FIXTURES, CASEWORK, AND ACCESSORIES, ETC. BASED ON THE ACTUAL ITEMS SELECTED BEFORE INSTALLATION.
- 15. SECTIONS, DETAILS, NOTES, DIMENSIONS, AND CONDITIONS ARE APPLICABLE AT OTHER LOCATIONS WHERE CONDITIONS AND DETAILS ARE SIMILAR BUT NOT SPECIFICALLY NOTED AS SUCH OR ARE NOT SHOWN.
- 16. FIRESTOPPING MUST CONSIST OF APPROVED NONCOMBUSTIBLE MATERIALS SECURELY FASTENED IN PLACE.
- 17. LOCATIONS FOR REQUIRED FIRESTOPPING WILL INCLUDE, BUT NOT BE LIMITED TO, THE FOLLOWING AREAS:
- 17.1. IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, AT THE CEILING AND FLOOR OR ROOF LEVELS.
- 17.2. AT CONCEALED SPACES BETWEEN STAIRWAY STRINGERS AT THE TOP AND BOTTOM OF THE RUN. 17.3. AT OPENINGS AROUND ELEMENTS PENETRATING FIRE RESISTIVE CONSTRUCTION.
- 17.4. IN THE SPACES BEHIND COMBUSTIBLE TRIM AND FINISH AND ALL OTHER HOLLOW SPACES WHERE PERMITTED IN FIRE RESISTANCE RATED CONSTRUCTION AT TEN FOOT INTERVALS, OR THE SPACE SHALL BE SOLIDLY FILLED WITH NONCOMBUSTIBLE MATERIALS.
- 18. WHERE DIFFERENT FLOOR TYPES MEET AND NO SADDLE IS INDICATED, LOCATE THE TRANSITION DIRECTLY BELOW THE CENTER OF THE DOOR.
- 19. ALL MATERIALS & EQUIPMENT ARE NEW UNILESS OTHERWISE NOTED AS "EXISTING". 20. ALL EXISTING UTILITIES & EQUIPMENT LOCATIONS ARE APPROXIMATE - CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS IN FIELD.
- 21. CONTRACTOR IS RESPONSIBLE FOR REPLACING ANY DAMAGED ITEMS & EQUIPMENT DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
- 22. ALL RATED DOORS & DOORS FRONTING A CORRIDOR SHALL HAVE POSITIVE LATCHING LOCKSETS UNLESS OTHERWISE INDICATED ON DOOR SCHEDULE.
- 23. PROVIDE TACTILE WARNING AT ALL DOORS LEADING TO HAZARDOUS AREAS. 24. PROVIDE PANIC EXIT DEVICES AT ALL DOORS WITH AN EXIT CAPACITY OF 100
- PERSONS OR MORE.
- 25. PROVIDE ADA ACCESSIBLE DOOR HARDWARE AT ALL ACCESSIBLE MEANS OF EGRESS TO COMPLY WITH UNIFORM FEDERAL ACCESSIBILITY STANDARDS.

District Wide School Upgrades Naugatuck, Connecticut 06770

Borough of Naugatuck

497 Rubber Ave



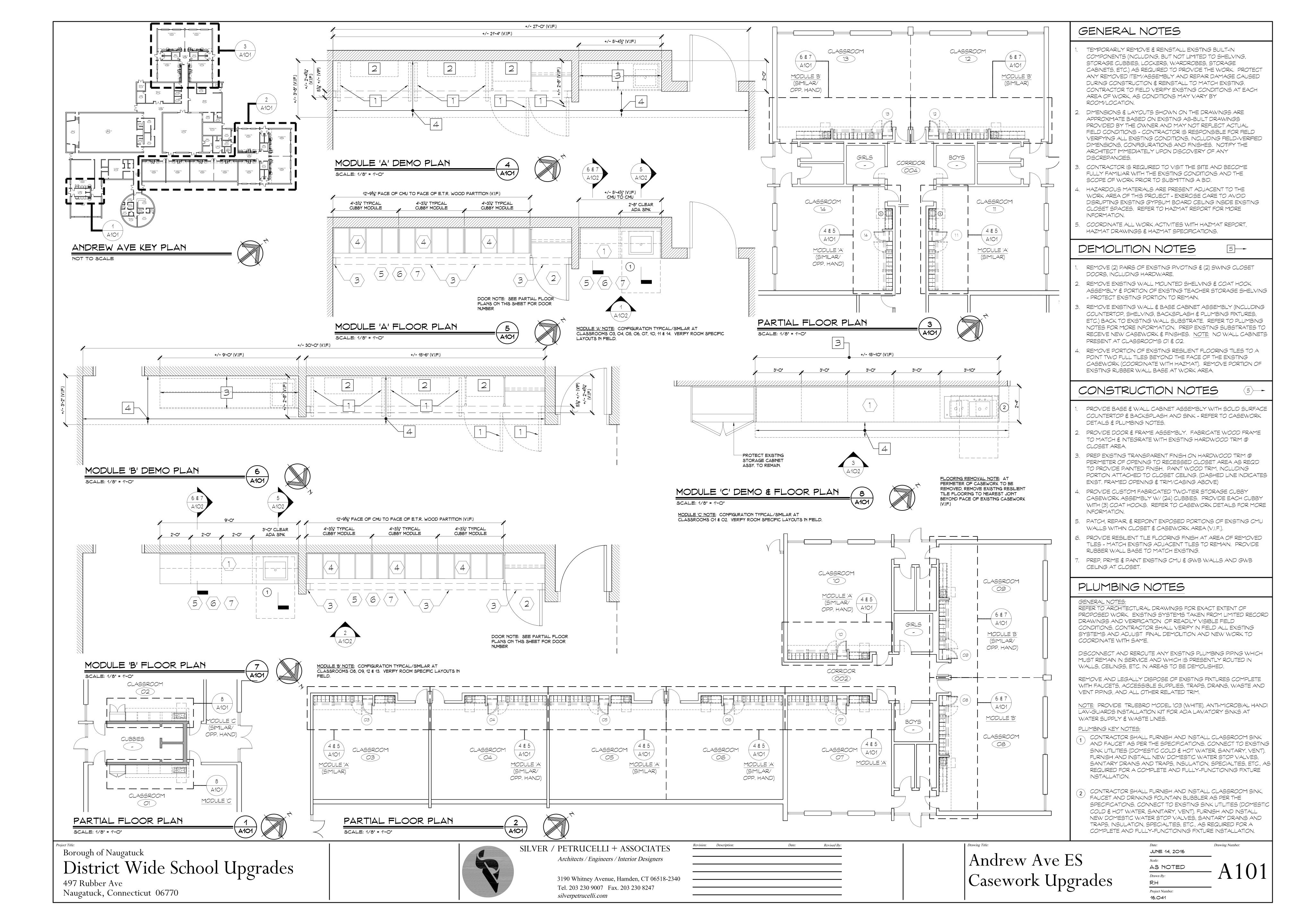
SILVER / PETRUCELLI + ASSOCIATES Architects / Engineers / Interior Designers

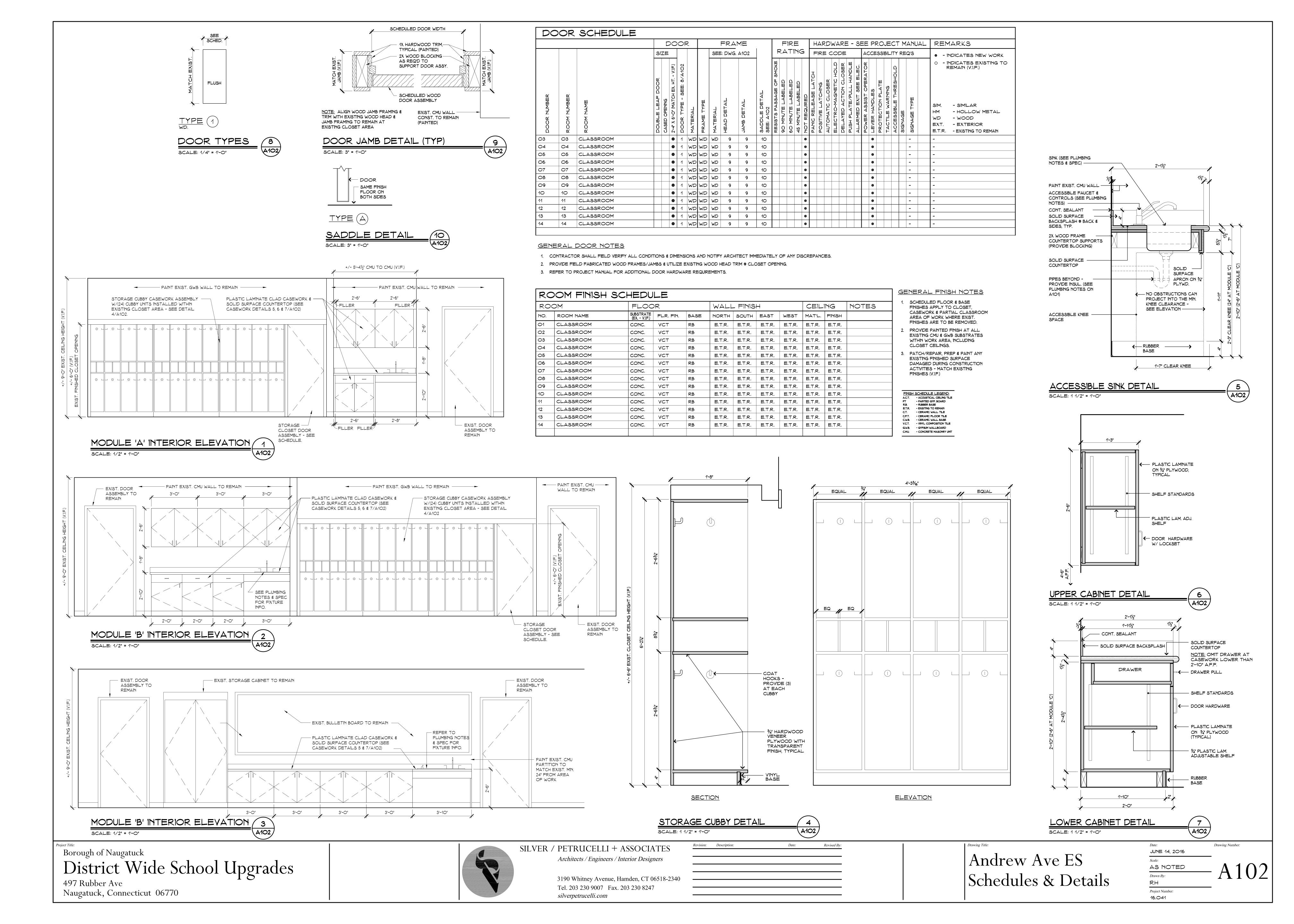
> 3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 silverpetrucelli.com

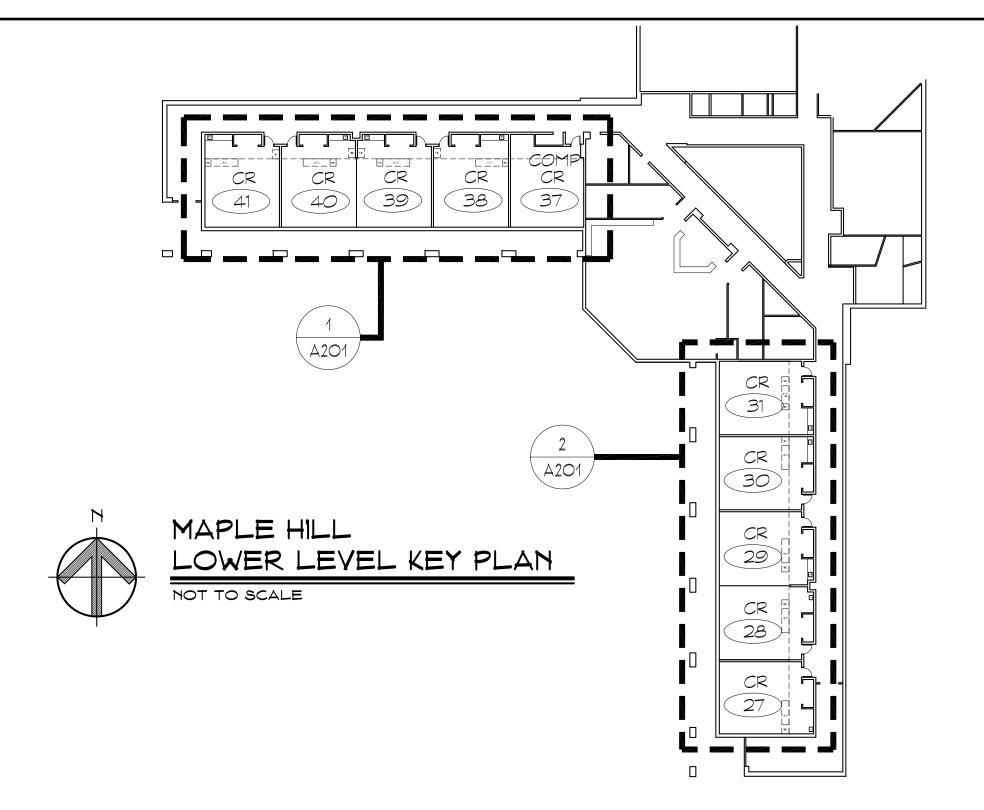
Revision:	Description:	Date:	Revised By:

General Notes & Symbol Legend

Drawing Number: JUNE 14, 2016 A001 AS NOTED







GENERAL FINISH NOTES

CONTRACTOR SHALL FIELD VERIFY ALL
 CONDITIONS & DIMENSIONS AND NOTIFY ARCHITECT
 IMMEDIATELY OF ANY DISCREPANCIES.

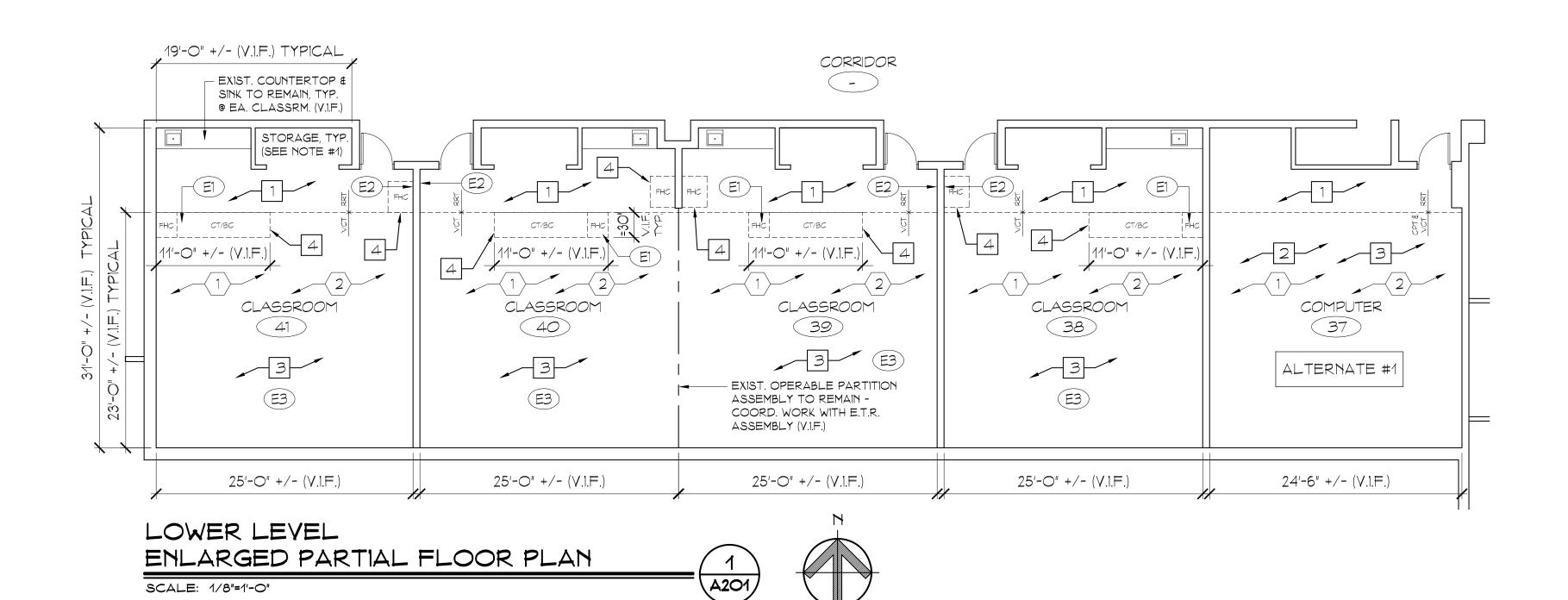
FINISH SCHEDULE NOTES

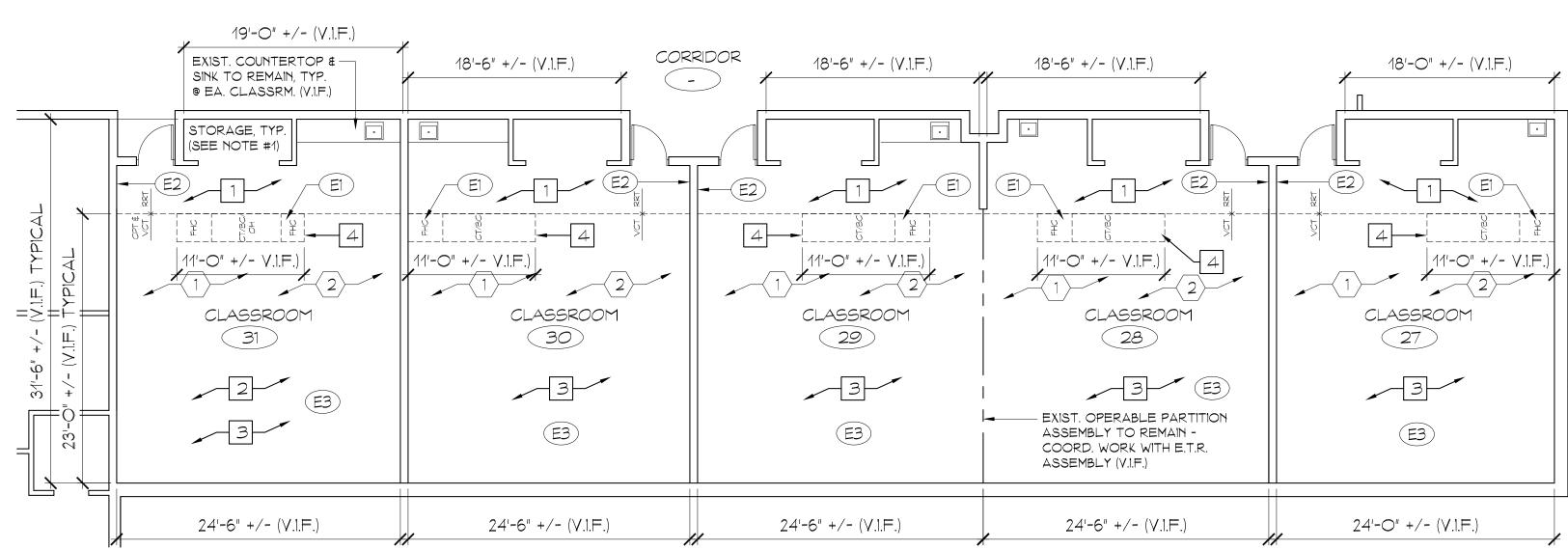
- 1. PATCH,/REPAIR, PREP & PAINT ANY EXISTING FINISHED SURFACE DAMAGED DURING CONSTRUCTION ACTIVITIES MATCH EXISTING
- 2. AT AREAS OF CEILING-FED TELE/DATA DROP REMOVAL, REMOVE EXISTING DAMAGED, CUT OR ALTERED CEILING TILE AND/OR SUSPENDED CEILING GRID AND PROVIDE NEW FULL TILE AND SPLICED PORTION OF CEILING GRID TO MATCH EXISTING (V.I.F.) COORDINATE AVAILABILITY OF AVAILABLE EXISTING 2X4 ACOUSTIC CEILING TILE ATTIC STOCK WITH OWNER.

EXIST	ING COND. ABBREVIATIONS:
FHC	- FULL HEIGHT CASEWORK
CT	- COUNTERTOP W/BC
BC	- BASE CABINET W/CT
OH	- OVERHEAD CONNECTOR
VCT	- VINYL COMPOSITION TILE
RRT	- RAISED RUBBER TILE
CPT	- CARPET OVER VCT

FINISH	SCHEDULE LEGEND:
A.C.T.	- ACOUSTICAL CEILING TILE
PT	- PAINTED GYP. BOARD
R.B.	- RUBBER BASE
E.T.R.	- EXISTING TO REMAIN
C.T.	- CERAMIC WALL TILE
C.F.T.	- CERAMIC FLOOR TILE
C.W.B.	- CERAMIC WALL BASE
V.C.T.	- VINYL COMPOSITION TILE
G.W.B.	- GYPSUM WALLBOARD
C.M.U.	- CONCRETE MASONRY UNIT

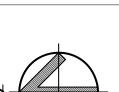
	ROOM FINISH SCHEDULE										
	RO	OM	FLOOR		WALL	_ FIMIS	Н		CEIL	ING	NOTES
	NO.	ROOM NAME	FLR. FIN.	BASE	NORTH	SOUTH	EAST	WEST	MAT'L.	FINISH	
	O 5	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	O6	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	07	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	08	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
lι	09	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
<u> </u>	10	MEDIA CENTER	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2 (ALTERNATE #2)
	15	CAFETERIA	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	18	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
I	19	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
4	20	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
Σ	21	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	22	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	23	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	24	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	25	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	26	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	27	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
Ш	28	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
ĺЩ	29	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	30	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
1 -	31	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
α	37	COMPUTER CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2 (ALTERNATE #1)
\parallel	38	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	39	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
ľΥ	40	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,
	41	CLASSROOM	VCT	RB	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	E.T.R.	NOTES 1, 2,





Revision: Description:





Date:

GENERAL NOTES

- I. TEMPORARILY REMOVE & REINSTALL EXISTING BUILT-IN COMPONENTS
 (INCLUDING, BUT NOT LIMITED TO SHELVING, STORAGE CUBBIES, LOCKERS,
 WARDROBES, STORAGE CABINETS, ETC.) AS REQUIRED TO COMPLETELY
 REMOVE EXISTING FLOORING AND TO PROVIDE SCHEDULED FLOORING.
 PROTECT ANY REMOVED ITEM/ASSEMBLY AND REPAIR DAMAGE CAUSED
 DURING CONSTRUCTION. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS
 AT EACH AREA OF WORK, AS CONDITIONS MAY VARY BY ROOM/LOCATION.
- 2. DIMENSIONS & LAYOUTS SHOWN ON THE DRAWINGS ARE APPROXIMATE BASED ON EXISTING AS-BUILT DRAWINGS PROVIDED BY THE OWNER AND MAY NOT REFLECT ACTUAL FIELD CONDITIONS CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL EXISTING CONDITIONS, INCLUDING FIELD-VERIFIED DIMENSIONS, CONFIGURATIONS AND FINISHES. NOTIFY THE ARCHITECT IMMEDIATELY UPON DISCOVERY OF ANY DISCREPANCIES.
- 3. CONTRACTOR IS REQUIRED TO VISIT THE SITE AND BECOME FULLY FAMILIAR WITH THE EXISTING CONDITIONS AND THE SCOPE OF WORK PRIOR TO SUBMITTING A BID.

DEMOLITION NOTES

×

- 1. REMOVE EXISTING RESILIENT RUBBER FLOORING, WALL BASE & TRANSITION STRIPS AT CLASSROOM, INCLUDING STORAGE ALCOVE, SINK AREA & TOILET ROOM PASSAGE. PREP SUBSTRATE TO RECEIVE SCHEDULED FINISH. AT DOORWAY TO CORRIDOR, CUT AND REMOVE RUBBER FLOORING TO A POINT IN-LINE WITH CLASSROOM FACE OF DOOR. SEE TRANSITION STRIP DETAIL FOR MORE INFO.
- 2. REMOVE EXISTING BROADLOOM CARPETING & ALL ASSOCIATED COMPONENTS.
- 3. REMOVE EXISTING VCT FLOORING & WALL BASE AND PREP EXISTING SUBSTRATE TO RECEIVE SCHEDULED FINISH.
- 4. REMOVE EXISTING FLOOR-MOUNTED CASEWORK ISLAND ASSEMBLY INCLUDING BASE CABINETS, COUNTERTOPS, FULL HEIGHT STORAGE CABINETS AND ALL ASSOCIATED SHELVING, FIXTURES AND FINISHES. PATCH/REPAIR EXISTING SUBSTRATE AS REQ'D TO PROVIDE SCHEDULED FLOORING.
- 5. REMOVE EXISTING RESILIENT RUBBER FLOORING, WALL BASE & TRANSITION STRIPS AT CAFETERIA. AT DOORWAYS TO CORRIDORS & ADJACENT SPACES, CUT AND REMOVE RUBBER FLOORING TO A POINT IN-LINE WITH CAFETERIA FACE OF DOOR. SEE TRANSITION STRIP DETAIL FOR MORE INFO.
- SIZE, LOCATION AND CONFIGURATION IN FIELD). REMOVE, CLEAN & REINSTALL EXISTING COVERS AS REQ'D TO PROVIDE SCHEDULED FINISHES.

6. EXISTING FLOOR MOUNTED RADIATOR TO REMAIN (CONTRACTOR TO VERIFY

- 7. EXISTING DOOR ASSEMBLY & THRESHOLD TO REMAIN REMOVE & REINSTALL EXISTING THRESHOLD AS REQ'D TO PROVIDE SCHEDULED FINISHES.
- 8. ALTERNATE #2: REMOVE EXISTING BROADLOOM CARPETING & WALL BASE AT MEDIA CENTER & ADJACENT ROOMS. TEMPORARILY REMOVE & RELOCATE EXISTING SHELVING AS REQ'D TO PROVIDE SCHEDULED FINISHES.

CASEWORK ISLAND REMOVAL NOTES:

- 1. CASEWORK ISLAND ASSEMBLY CONFIGURATION VARIES VERIFY ACTUAL CONFIGURATION AT EACH CLASSROOM IN FIELD.
- 2. REFER TO ELECTRICAL NOTES FOR INFORMATION REGARDING REMOVAL, RELOCATION, AND REPLACEMENT OF EXISTING CASEWORK MOUNTED POWER, LIGHTING & TELE/DATA COMPONENTS. VERIFY LOCATION & CONFIGURATION OF EXISTING ELECTRICAL SCOPE ITEMS IN FIELD.

CONSTRUCTION NOTES



- 1. REPAIR & PREP EXISTING CONCRETE SUBSTRATE AT AREAS OF FLOORING REMOVAL AS REQUIRED TO RECEIVE SCHEDULED RESILIENT FLOORING FINISH. PROVIDE SCHEDULED FINISHES REFER TO FINISH SCHEDULE FOR MORE INFORMATION.
- 2. REPAIR & PREP EXISTING WALL SUBSTRATE AS REQUIRED TO RECEIVE SCHEDULED WALL BASE REFER TO FINISH SCHEDULE.
- 3. SEE GENERAL NOTE #1

ELECTRICAL NOTES

- E1 CONTRACTOR SHALL DISCONNECT, REMOVE & RELOCATE THE FOLLOWING LOW VOLTAGE ITEMS (BATTERY POWERED CLOCK, WALL MOUNTED PHONES, (2) NETWORK OUTLETS AND (1) COAX CABLE TV OUTLET). CONTRACTOR SHALL DISCONNECT, REMOVE AND NOT REINSTALL THE FOLLOWING ITEMS (RECESSED SPEAKER & HOUSING, UNDER-CABINET LIGHT FIXTURE AND DUPLEX RECEPTACLES). BRANCH CIRCUT(S) SERVICE RECEPTACLES AND LIGHT FIXTURE SHALL BE PULLED BACK TO THE NEAREST ACCESSIBLE JUNCTION BOX AND BE MADE SAFE. ALL LOW VOLTAGE CABLINE SHALL BE TEMPORARILY COILED ABOVE THE CEILING TO BE RELOCATED WITH DEVICES LISTED ABOVE.
- CONTRACTOR SHALL INSTALL A NEW SURFACE MOUNTED SPEAKER AND RELOCATED BATTERY CLOCK ON THIS WALL CLOSE TO THE CORNER 7'-0" A.F.F. TO THE CENTER OF EACH DEVICE. EXTEND EXISTING SPEAKER CABLING TO THE NEW SPEAKER. INSTALL NEW SURFACE MOUNTED RACEWAY (WIREMOLD) FROM CEILING DOWN TO SPEAKER. CONTRACTOR SHALL INSTALL RELOCATED WALL MOUNTED PHONE AT 4'-0" A.F.F. (TO CENTER OF PHONE) BELOW CLOCK & SPEAKER. EXTEND EXISTING PHONE CABLINE TO NEW PHONE LOCATION. INSTALL NEW SURFACE MOUNTED RACEWAY (WIREMOLD) FROM CEILING DOWN TO PHONE.
- E3 CONTRACTOR SHALL INSTALL (2) RELOCATED NETWORK OUTLETS AND (1) RELOCATED CABLE TV OUTLET SURFACE MOUNTED, AS DIRECTED BY OWNER FOR TEACHER'S DESK. EXTEND EXISTING NETWORK CABLING & COAX CABLING (TV) TO NEW LOCATIONS. INSTALL NEW SURFACE MOUNTED RACEWAY (WIREMOLD) FROM CEILING DOWN TO DEVICES.

Borough of Naugatuck

District Wide School Upgrades

497 Rubber Ave Naugatuck, Connecticut 06770



SILVER / PETRUCELLI + ASSOCIATES

Architects / Engineers / Interior Designers

3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 *silverpetrucelli.com*



Date:

JUNE 14, 2016

Scale:

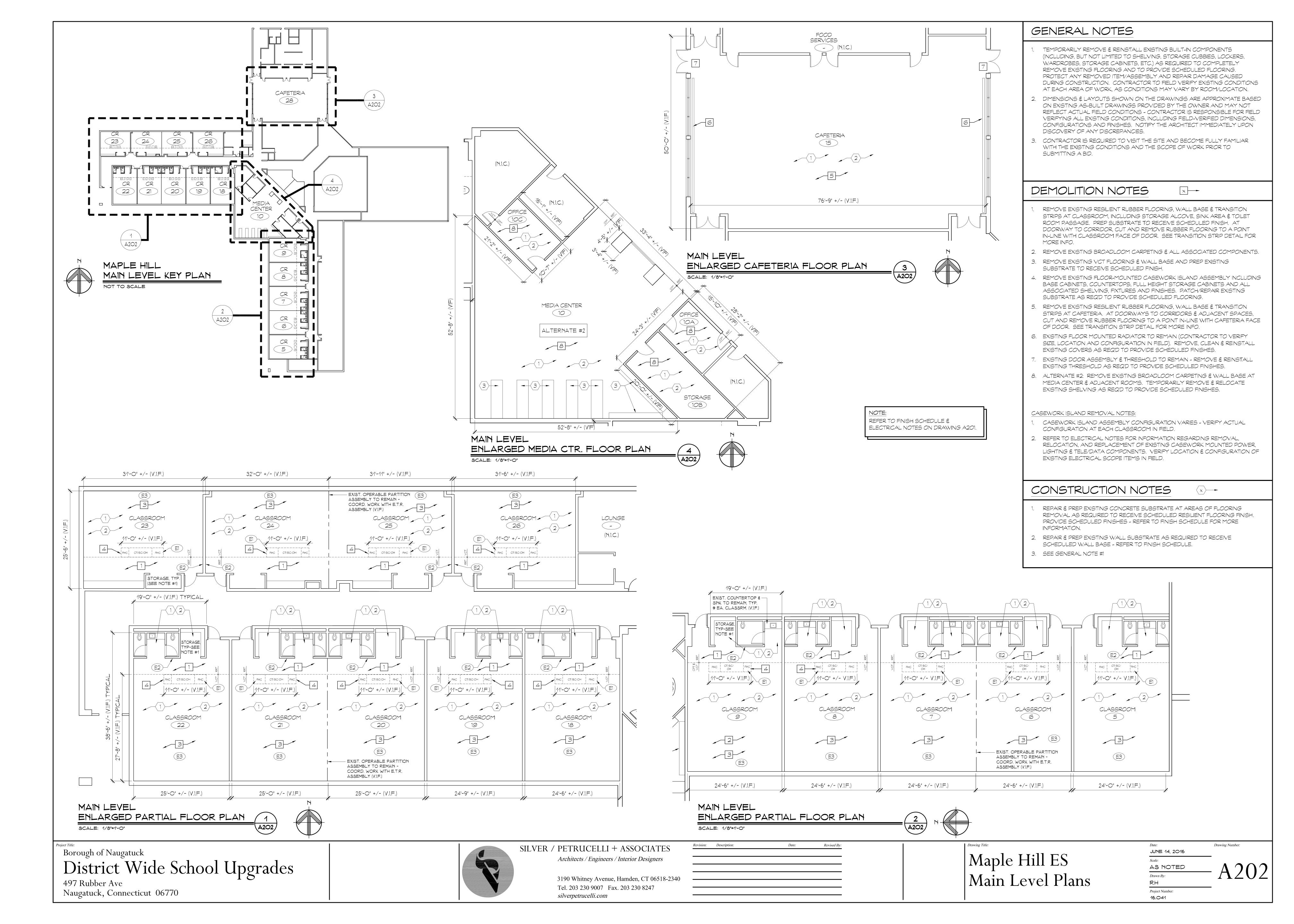
AS NOTED

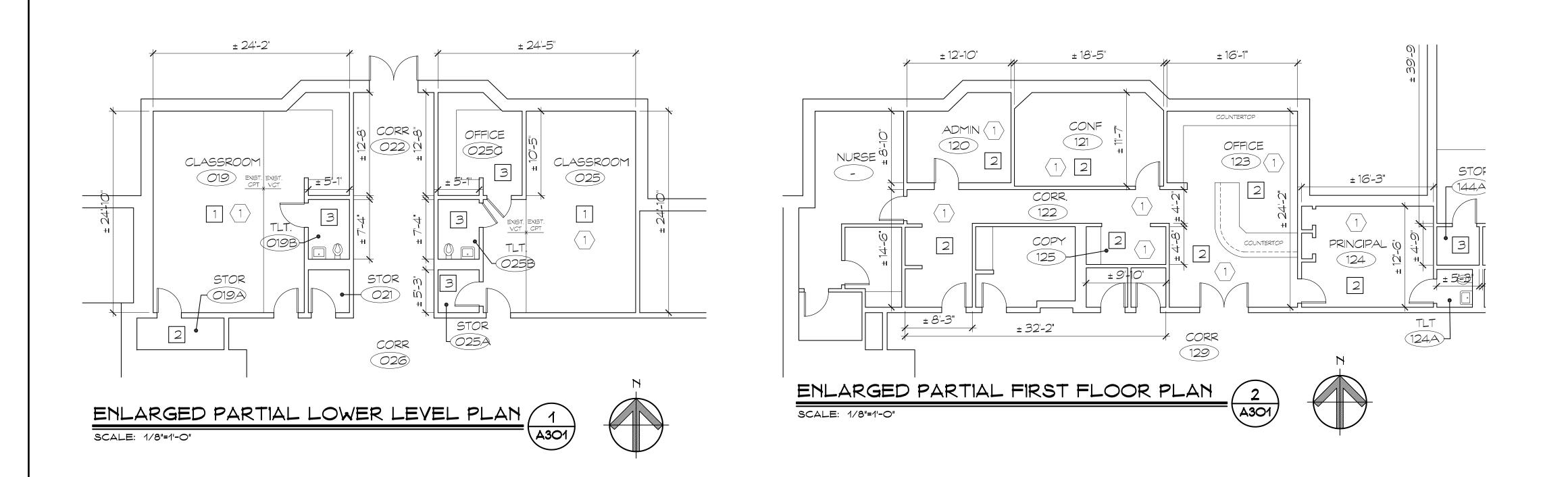
Drawn By:

Drawing Number:

A 2 0 1

RH
Project Number:
16.041





GENERAL FINISH NOTES

- 1. CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS & DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.
- 2. FINISHES SCHEDULED FOR PRIMARY ROOMS ALSO APPLY TO SECONDARY ROOMS (IE: CLOSETS/ STORAGE AREAS, ETC.) ACCESSED FROM WITHIN THE SCHEDULED ROOM THAT MAY OR MAY NOT BE ASSIGNED A ROOM NAME & NUMBER.

FINISH SCHEDULE NOTES

- 1. PATCH, / REPAIR, PREP & PAINT ANY EXISTING FINISHED SURFACE DAMAGED DURING CONSTRUCTION ACTIVITIES - MATCH EXISTING FINISHES (V.I.F.).
- 2. ALTERNATE #3: REFER TO SECTION 012500 AND CONSTRUCTION NOTE #3 ON FLOOR PLAN FOR MORE INFORMATION.

EXISTING COND. ABBREVIATIONS: - COUNTERTOP W/BC - BASE CABINET W/CT - OVERHEAD CONNECTOR - VINYL COMPOSITION TILE

- EXISTING TO REMAIN G.W.B. - GYPSUM WALLBOARD

FINISH SCHEDULE LEGEND:

- ACOUSTICAL CEILING TILE - PAINTED GYP, BOARD - RUBBER BASE - CERAMIC WALL TILE - CERAMIC FLOOR TILE - CERAMIC WALL BASE - VINYL COMPOSITION TILE

C.M.U. - CONCRETE MASONRY UNIT

CONSTRUCTION NOTES

DEMO NOTE #1 ABOVE FOR DOORWAY INFO.

GENERAL NOTES

VARY BY ROOM/LOCATION.

WORK PRIOR TO SUBMITTING A BID.

DEMOLITION NOTES

DISCREPANCIES.

TEMPORARILY REMOVE & REINSTALL EXISTING BUILT-IN

COMPONENTS (INCLUDING, BUT NOT LIMITED TO SHELVING,

AND TO PROVIDE SCHEDULED FLOORING. PROTECT ANY REMOVED ITEM/ASSEMBLY AND REPAIR DAMAGE CAUSED

2. DIMENSIONS & LAYOUTS SHOWN ON THE DRAWINGS ARE

APPROXIMATE BASED ON EXISTING AS-BUILT DRAWINGS

CONDITIONS - CONTRACTOR IS RESPONSIBLE FOR FIELD

ARCHITECT IMMEDIATELY UPON DISCOVERY OF ANY

DIMENSIONS, CONFIGURATIONS AND FINISHES. NOTIFY THE

3. CONTRACTOR IS REQUIRED TO VISIT THE SITE AND BECOME FULLY FAMILIAR WITH THE EXISTING CONDITIONS AND THE SCOPE OF

REMOVE EXISTING RESILIENT TILE FLOORING, CARPET FLOORING,

WALL BASE & TRANSITION STRIPS AT CLASSROOM, INCLUDING

EXISTING WOOD OR CONCRETE (V.I.F.) SUBSTRATE TO RECEIVE

REMOVE EXISTING FLOORING TO A POINT ALIGNED WITH CENTER

COMPONENTS, INCLUDING EXISTING WALL BASE. PREP EXISTING

SUBSTRATE (V.I.F.) TO RECEIVE SCHEDULED FINISH. REFER TO

REMOVE EXISTING RESILIENT TILE FLOORING & WALL BASE AND

PREP EXISTING SUBSTRATE (V.I.F.) TO RECEIVE SCHEDULED FINISH.

OF DOOR (V.I.F.). SEE TRANSITION STRIP DETAIL FOR MORE INFO.

SCHEDULED FINISH. AT DOORWAY TO CORRIDOR, CUT AND

2. REMOVE EXISTING CARPET FLOORING & ALL ASSOCIATED

REFER TO DEMO NOTE #1 ABOVE FOR DOORWAY INFO.

CLASSROOM STORAGE CLOSETS & TOILET ROOMS. PREP

5

√5> →

CONDITIONS AT EACH AREA OF WORK, AS CONDITIONS MAY

STORAGE CUBBIES, LOCKERS, WARDROBES, STORAGE CABINETS ETC.) AS REQUIRED TO COMPLETELY REMOVE EXISTING FLOORING

DURING CONSTRUCTION. CONTRACTOR TO FIELD VERIFY EXISTING

PROVIDED BY THE OWNER AND MAY NOT REFLECT ACTUAL FIELD

VERIFYING ALL EXISTING CONDITIONS, INCLUDING FIELD-VERIFIED

- REPAIR & PREP EXISTING WOOD OR CONCRETE SUBSTRATE (V.I.F. AT AREAS OF FLOORING REMOVAL AS REQUIRED TO RECEIVE SCHEDULED RESILIENT FLOORING FINISH. REPAIR & PREP EXISTING WALL SUBSTRATE AS REQUIRED TO RECEIVE SCHEDULED WALL BASE. PROVIDE SCHEDULED FINISHES - REFER TO FINISH SCHEDULE FOR MORE INFORMATION.
- 2. ALTERNATE #3: REFINISH WOOD SUBSTRATE

HOP BROOK

HOP BROOK

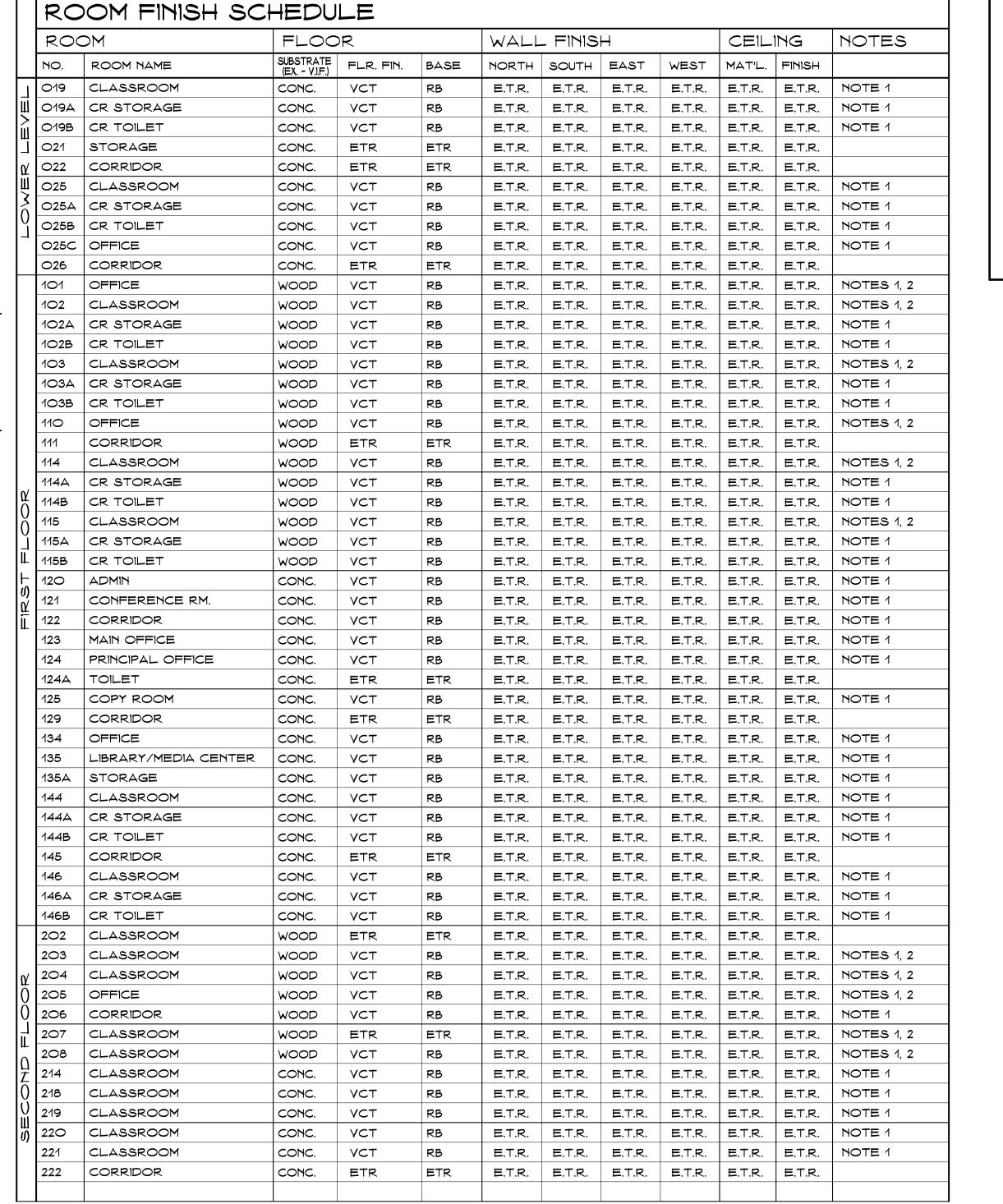
NOT TO SCALE

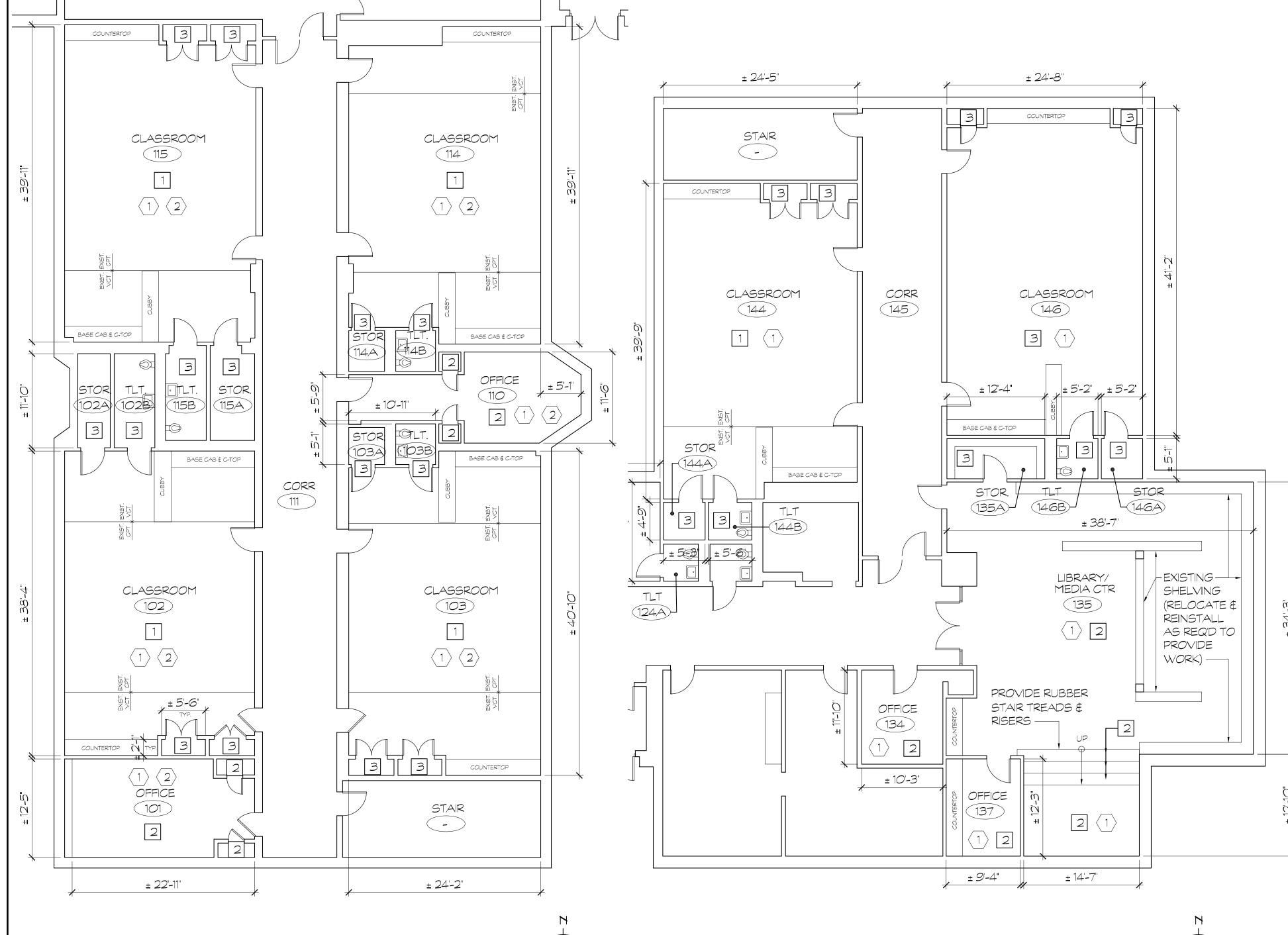
FIRST FLOOR KEY PLAN

NOT TO SCALE

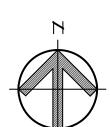
LOWER LEVEL KEY PLAN

IN LIEU OF PROVIDING SCHEDULED RESILIENT FLOORING FINISH AT ROOMS WITH EXISTING WOOD SUBSTRATE, REPAIR, PATCH & PREP EXISTING WOOD STRIP FLOOR SUBSTRATE TO MATCH EXISTING SPECIES, GRADE, COLOR & SIZE AND PROVIDE TRANSPARENT FINISH. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION **E REQUIREMENTS.**





ENLARGED PARTIAL FIRST FLOOR PLAN SCALE: 1/8"=1'-O"



Revision: Description: SILVER / PETRUCELLI + ASSOCIATES Architects / Engineers / Interior Designers

3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 silverpetrucelli.com



JUNE 14, 2016 A301 AS NOTED

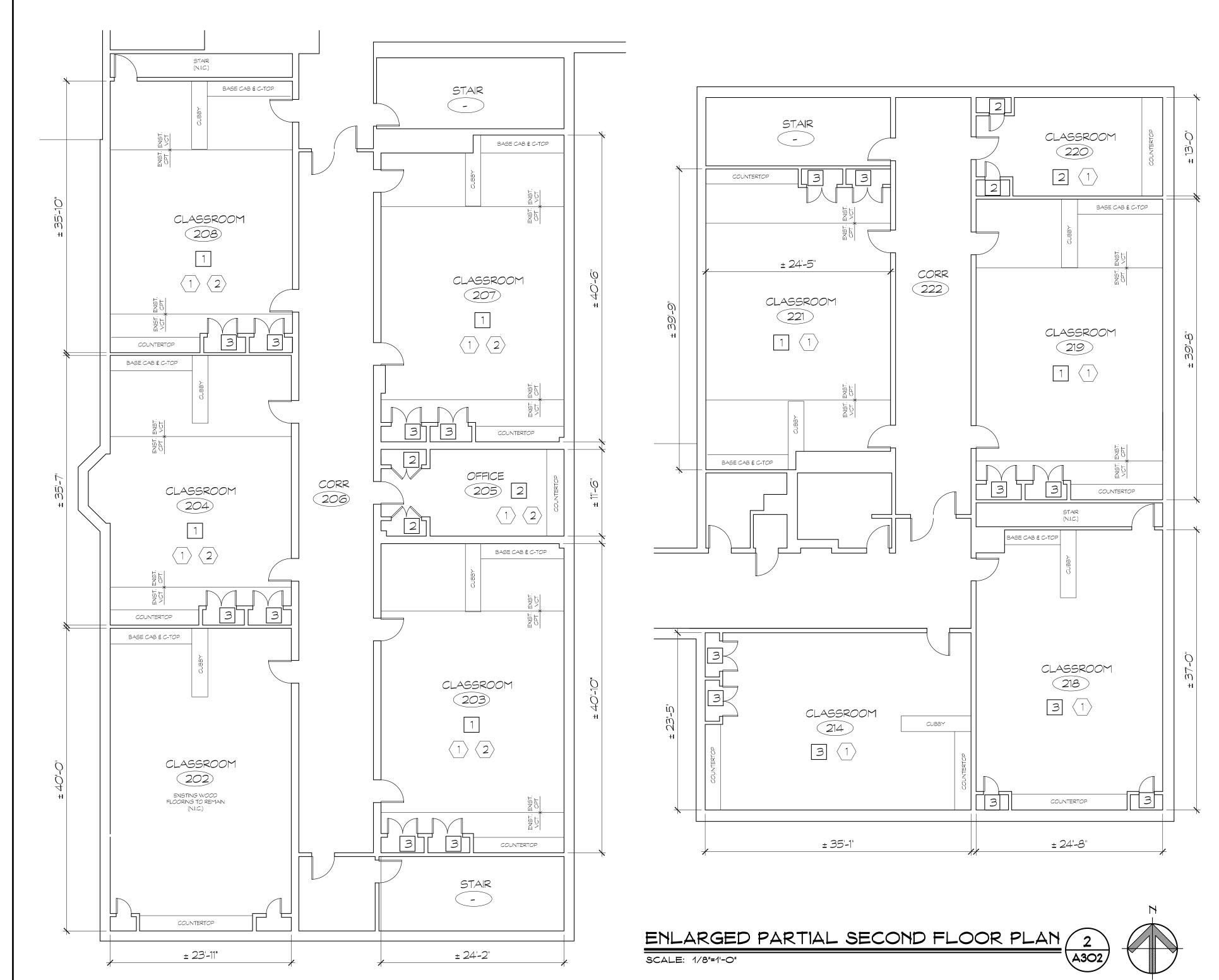
Borough of Naugatuck District Wide School Upgrades 497 Rubber Ave

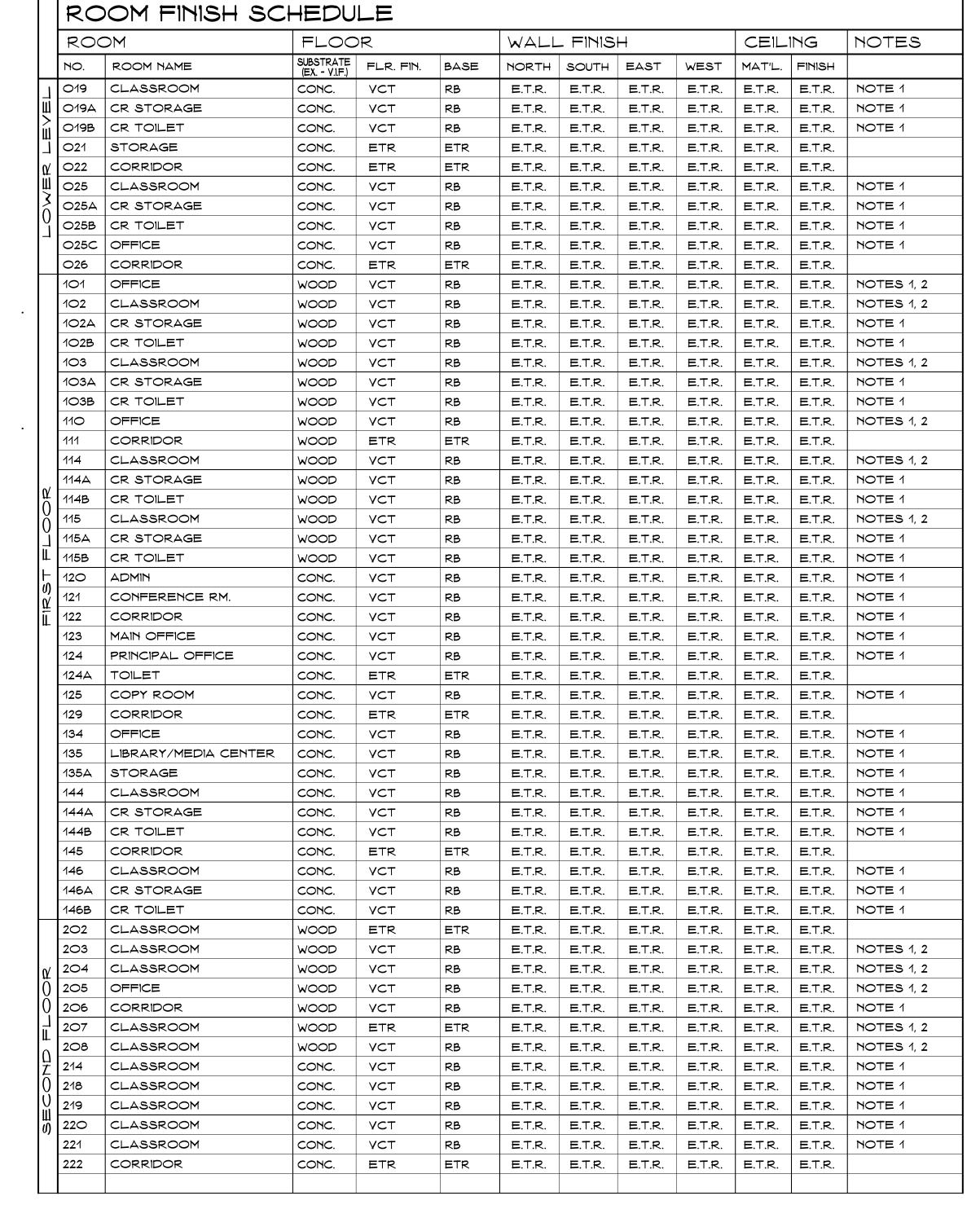
Naugatuck, Connecticut 06770

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

ENLARGED PARTIAL FIRST FLOOR PLAN

Hop Brook Elementary Flooring Plans





GENERAL FINISH NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS & DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.

2. FINISHES SCHEDULED FOR PRIMARY ROOMS ALSO APPLY TO SECONDARY ROOMS (IE: CLOSETS/ STORAGE AREAS, ETC.) ACCESSED FROM WITHIN THE SCHEDULED ROOM THAT MAY OR MAY NOT BE ASSIGNED A ROOM NAME & NUMBER.

FINISH SCHEDULE NOTES

- 1. PATCH, / REPAIR, PREP & PAINT ANY EXISTING FINISHED SURFACE DAMAGED DURING CONSTRUCTION ACTIVITIES - MATCH EXISTING FINISHES (V.I.F.).
- 2. ALTERNATE #3: REFER TO SECTION 012500 AND CONSTRUCTION NOTE #3 ON FLOOR PLAN FOR MORE INFORMATION.

EXISTIN	NG COND. ABBREVIATIONS:
FHC	- FULL HEIGHT CASEWORK
CT	- COUNTERTOP W/BC
BC	- BASE CABINET W/CT
OH	- OVERHEAD CONNECTOR
VCT	- VINYL COMPOSITION TILE
RRT	- RAISED RUBBER TILE
CPT	- CARPET OVER VCT

- PAINTED GYP. BOARD - RUBBER BASE - EXISTING TO REMAIN - CERAMIC WALL TILE - CERAMIC FLOOR TILE V.C.T. - VINYL COMPOSITION TILE

FINISH SCHEDULE LEGEND:

GENERAL NOTES

- TEMPORARILY REMOVE & REINSTALL EXISTING BUILT-IN COMPONENTS (INCLUDING, BUT NOT LIMITED TO SHELVING, STORAGE CUBBIES, LOCKERS, WARDROBES, STORAGE CABINETS ETC.) AS REQUIRED TO COMPLETELY REMOVE EXISTING FLOORING AND TO PROVIDE SCHEDULED FLOORING. PROTECT ANY REMOVED ITEM/ASSEMBLY AND REPAIR DAMAGE CAUSED DURING CONSTRUCTION. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS AT EACH AREA OF WORK, AS CONDITIONS MAY VARY BY ROOM/LOCATION.
- 2. DIMENSIONS & LAYOUTS SHOWN ON THE DRAWINGS ARE APPROXIMATE BASED ON EXISTING AS-BUILT DRAWINGS PROVIDED BY THE OWNER AND MAY NOT REFLECT ACTUAL FIELD CONDITIONS - CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL EXISTING CONDITIONS, INCLUDING FIELD-VERIFIED DIMENSIONS, CONFIGURATIONS AND FINISHES. NOTIFY THE ARCHITECT IMMEDIATELY UPON DISCOVERY OF ANY DISCREPANCIES.
- 3. CONTRACTOR IS REQUIRED TO VISIT THE SITE AND BECOME FULLY FAMILIAR WITH THE EXISTING CONDITIONS AND THE SCOPE OF WORK PRIOR TO SUBMITTING A BID.

DEMOLITION NOTES

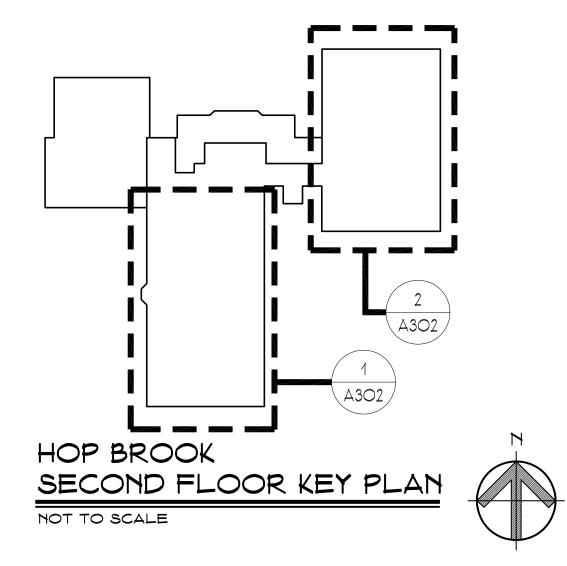
5

√5> --

- REMOVE EXISTING RESILIENT TILE FLOORING, CARPET FLOORING, WALL BASE & TRANSITION STRIPS AT CLASSROOM, INCLUDING CLASSROOM STORAGE CLOSETS & TOILET ROOMS. PREP EXISTING WOOD OR CONCRETE (V.I.F.) SUBSTRATE TO RECEIVE SCHEDULED FINISH. AT DOORWAY TO CORRIDOR, CUT AND REMOVE EXISTING FLOORING TO A POINT ALIGNED WITH CENTER OF DOOR (V.I.F.). SEE TRANSITION STRIP DETAIL FOR MORE INFO.
- 2. REMOVE EXISTING CARPET FLOORING & ALL ASSOCIATED COMPONENTS, INCLUDING EXISTING WALL BASE. PREP EXISTING SUBSTRATE (V.I.F.) TO RECEIVE SCHEDULED FINISH. REFER TO DEMO NOTE #1 ABOVE FOR DOORWAY INFO.
- REMOVE EXISTING RESILIENT TILE FLOORING & WALL BASE AND PREP EXISTING SUBSTRATE (V.I.F.) TO RECEIVE SCHEDULED FINISH. REFER TO DEMO NOTE #1 ABOVE FOR DOORWAY INFO.

CONSTRUCTION NOTES

- REPAIR & PREP EXISTING WOOD OR CONCRETE SUBSTRATE (V.I.F. AT AREAS OF FLOORING REMOVAL AS REQUIRED TO RECEIVE SCHEDULED RESILIENT FLOORING FINISH. REPAIR & PREP EXISTING WALL SUBSTRATE AS REQUIRED TO RECEIVE SCHEDULED WALL BASE. PROVIDE SCHEDULED FINISHES - REFER TO FINISH SCHEDULE FOR MORE INFORMATION.
- 2. ALTERNATE #3: REFINISH WOOD SUBSTRATE
- IN LIEU OF PROVIDING SCHEDULED RESILIENT FLOORING FINISH AT ROOMS WITH EXISTING WOOD SUBSTRATE, REPAIR, PATCH & PREP EXISTING WOOD STRIP FLOOR SUBSTRATE TO MATCH EXISTING SPECIES, GRADE, COLOR & SIZE AND PROVIDE TRANSPARENT FINISH. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION & REQUIREMENTS.



- ACOUSTICAL CEILING TILE C.W.B. - CERAMIC WALL BASE G.W.B. - GYPSUM WALLBOARD C.M.U. - CONCRETE MASONRY UNIT

Borough of Naugatuck

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

District Wide School Upgrades

ENLARGED PARTIAL SECOND FLOOR PLAN

497 Rubber Ave Naugatuck, Connecticut 06770



SILVER / PETRUCELLI + ASSOCIATES Architects / Engineers / Interior Designers

> 3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 silverpetrucelli.com

Revision: Description:

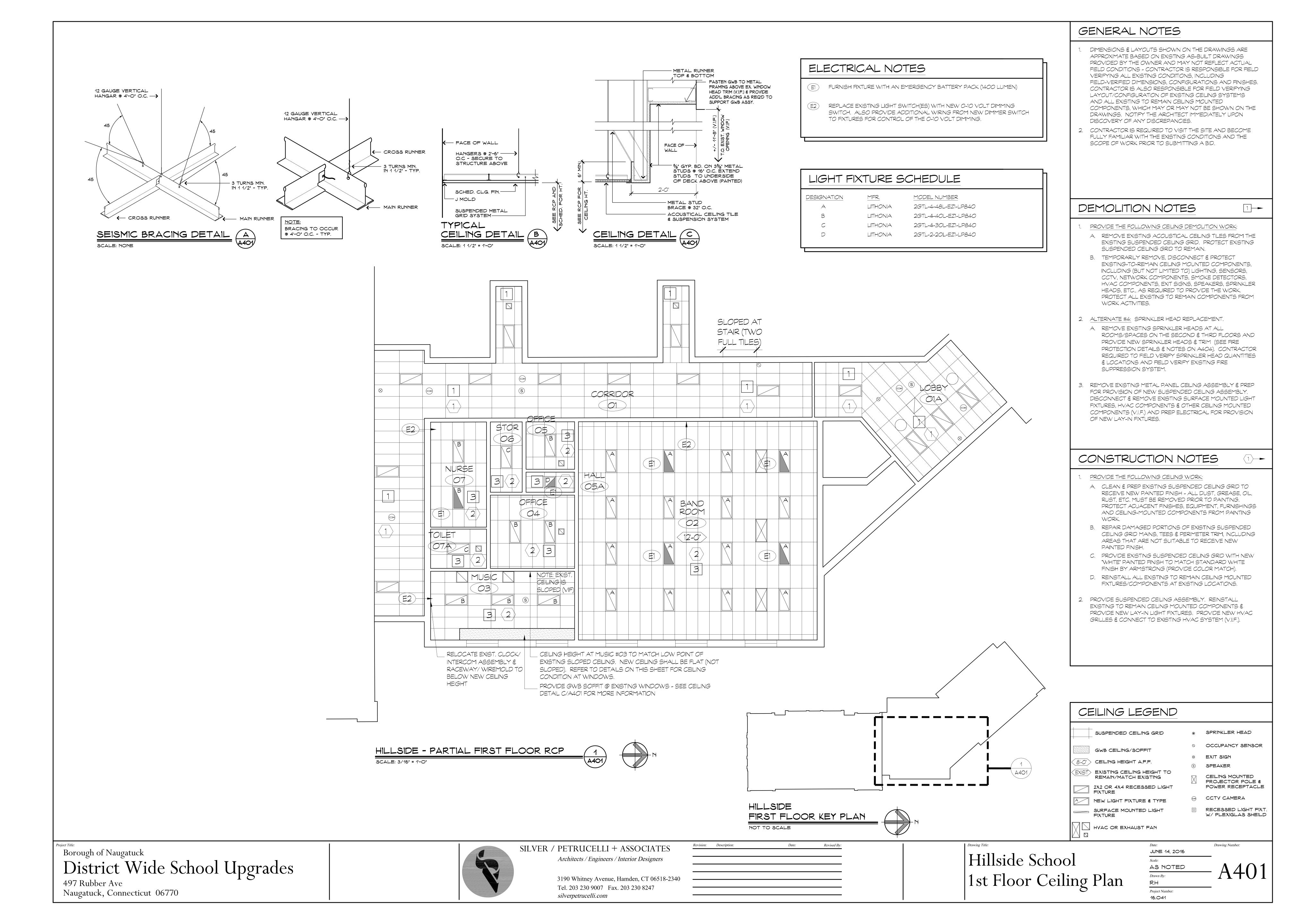
Date: Hop Brook Elementary Flooring Plans

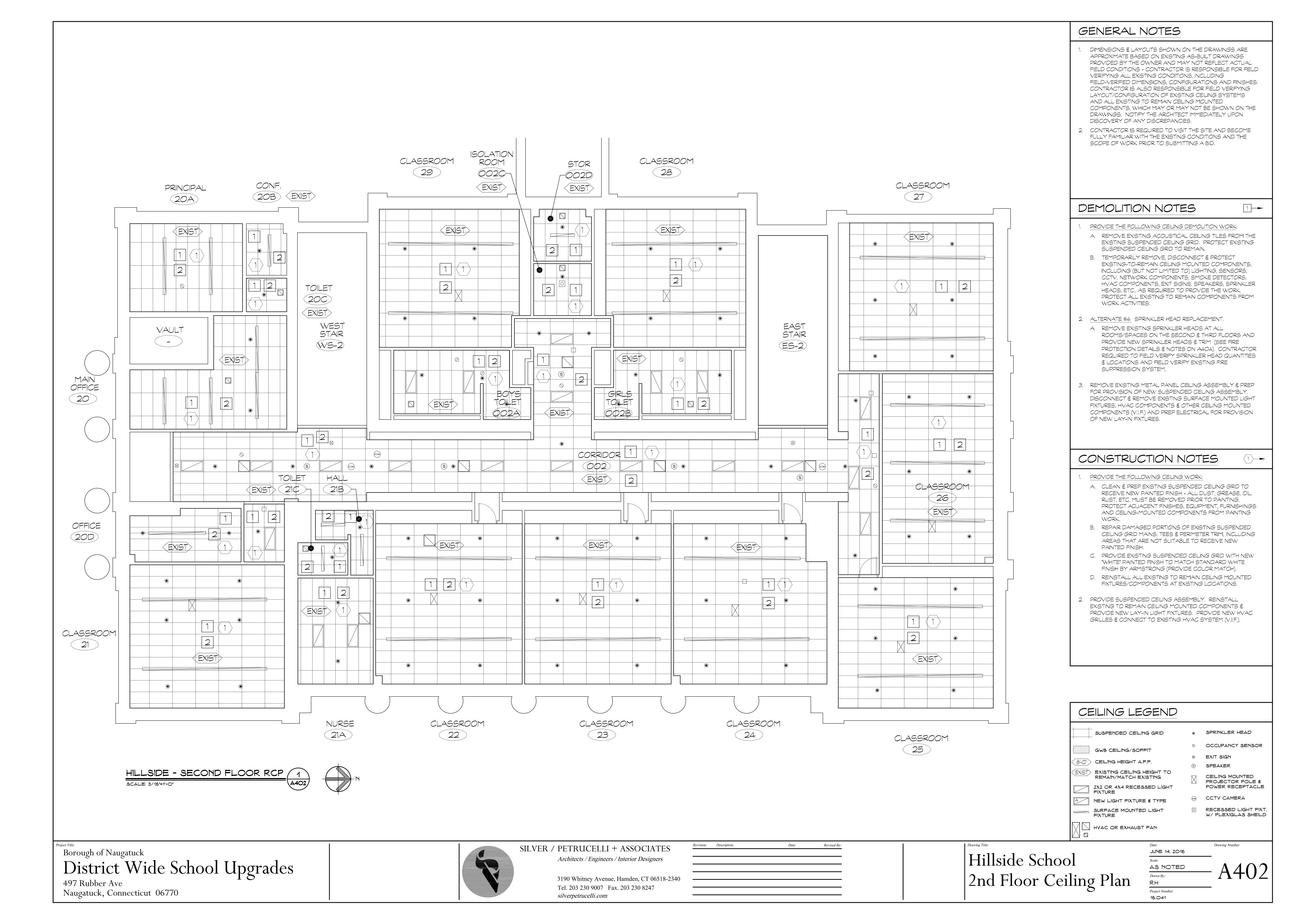
JUNE 14, 2016 AS NOTED

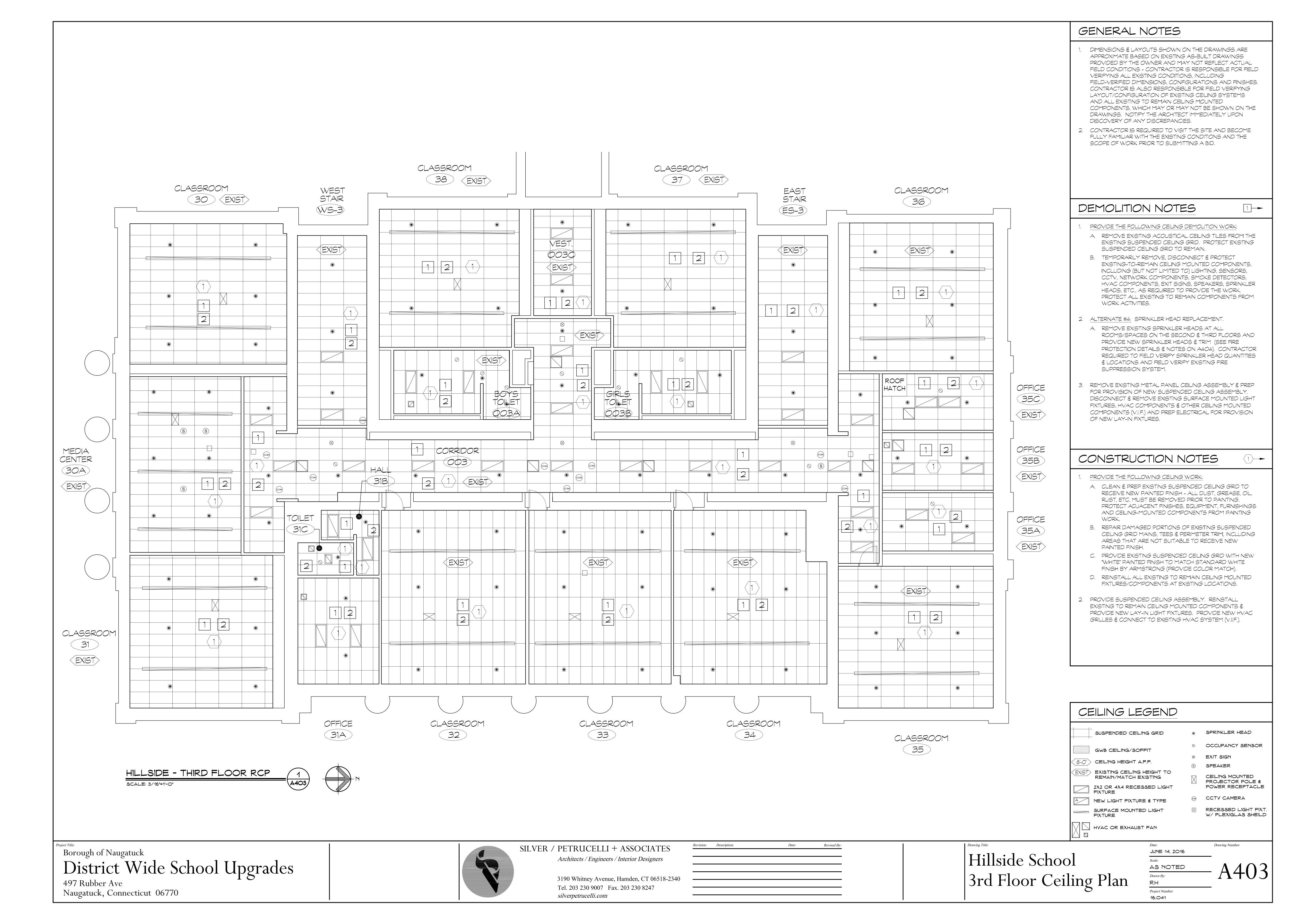
Drawn By:

A302

Drawing Number:







FIRE PROTECTION GENERAL NOTES

UTILIZE CONCEALED PENDENT SPRINKLERS AND PIPING IN AREAS WITH FINISHED CEILINGS, AND EXPOSED PIPING AND UPRIGHT SPRINKLERS IN AREAS WITHOUT CEILINGS. CONCEALED SPRINKLER HEADS LOCATED IN ACOUSTICAL TILES TO UTILIZE FLEX HOSE PIPING 6' IN LENGTH. PROVIDE AND INSTALL SPRINKLERS UNDER AND ABOVE ALL OBSTRUCTIONS IN ACCORDANCE WITH NFPA 13.

ACTIVATION OF A FLOW SWITCH SHALL RESULT AS AN "ALARM" INDICATION AT THE FIRE ALARM CONTROL PANEL AND THE FIRE ALARM ANNUNCIATOR PANEL. THE SPRINKLER CONTRACTOR SHALL EXAMINE ALL CONTRACT DOCUMENTS AND SHALL VERIFY ALL CONDITIONS IN THE FIELD. THE SPRINKLER

FIRE PROTECTION PLANS ARE INTENDED TO INDICATE TOTAL COVERAGE AND MAY OR MAY NOT INDICATE ALL SPRINKLER HEADS. SPRINKLER HEADS INDICATED ON DRAWINGS ARE DIAGRAMMATIC AND SHALL NOT BE NOT BE COUNTED FOR BID (IT IS NOT THE INTENT OF THESE DRAWINGS TO SHOW ENTIRE PIPING LAYOUT, PROPOSED MAINS AND DEVICES INDICATED ONLY). THE CONTRACTOR SHALL PROVIDE A COMPLETE SPRINKLER SYSTEM WITH COMPLETE SPRINKLER COVERAGE, INDICATED OR NOT. ITEMS AND SERVICES NOT SHOWN ON DRAWINGS OR SPECIFICATIONS BUT REQUIRED TO RENDER THE WORK COMPLETE, IN ACCORDANCE WITH NFPA. INSURANCE COMPANY REQUIREMENTS AND OWNERS, READY FOR OPERATION, SHALL BE PROVIDED AND INSTALLED. THE CONTRACTOR SHALL PROVIDE COMPLETE SPRINKLER COVERAGE AS REQUIRED INCLUDING BUT NOT LIMITED TO: CRAWL SPACES, CONCEALED COMBUSTIBLE SPACES, SHAFTS, AND ALL CLOSETS.

DRAWINGS ARE DIAGRAMMATIC AND INDICATE A GENERAL ARRANGEMENT OF WORK AND ARE NOT TO BE CONSIDERED SUBCONTRACTOR DOCUMENTS. IT IS THE INTENT OF THESE DOCUMENTS TO INCLUDE THE PROVISION AND INSTALLATION OF ALL NECESSARY WORK AND MATERIALS FOR COMPLETE, OPERATIONAL AND CODE COMPLIANT SYSTEMS BY THE CONTRACTOR. GENERAL DESIGN CONCEPTS INDICATED MUST BE FOLLOWED OR BETTERED. THE BID SHALL INCLUDE OFFSETS. ADDITIONAL PIPING, VALVES AND EQUIPMENT AND COMPONENTS AS REQUIRED TO MEET CONSTRUCTION CONDITIONS FOR PROPER OPERATION. DO NOT SCALE DRAWINGS. CONSULT ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR SPACE CONDITIONS AND ADDITIONAL REQUIREMENTS.

WHEN A CONFLICT BETWEEN THE DRAWINGS. NOTES AND/OR SPECIFICATIONS OCCUR, THE MORE STRINGENT, AND/OR LARGER QUANTITY AND/OR MORE EXPENSIVE SHALL APPLY. THE REQUIREMENTS LISTED WITHIN NOTES OR SPECIFICATIONS SHALL BE REQUIRED, PROVIDED AND INSTALLED WHETHER SPECIFICALLY INDICATED ON THE DRAWINGS OR NOT.

THE CONTRACTOR SHALL COORDINATE SPRINKLER HEAD LOCATIONS WITH THE LATEST ARCHITECTURAL REFLECTED CEILING PLANS. ANY DISCREPANCIES SHALL BE BROUGHT BACK TO THE ARCHITECT/ ENGINEER. DO NOT SCALE DRAWINGS FOR DIMENSIONS NOT INDICATED. REFER TO ARCHITECT FOR RESOLUTION FOR ANY DIMENSIONS NOT INDICATED.

IT IS THE INTENTION OF THE SPECIFICATIONS AND DRAWINGS TO PROVIDE FOR FINISHED WORK, TESTED AND READY FOR OPERATION.

THE DESIGN OF ALL FIRE SUPPRESSION SYSTEMS WILL BE IN ACCORDANCE WITH THE LOCAL AND STATE BUILDING CODE, NFPA 13, FM GLOBAL. USE ONLY UL/FM SPRINKLERS, MATERIALS AND DEVICES, UNLESS NOTED OTHERWISE.

CONCEALED SPRINKLERS AND PIPING SHALL BE INSTALLED IN AREAS WITH FINISHED CEILINGS. AREAS WITH EXPOSED CONSTRUCTION SHALL HAVE EXPOSED PIPING AND SPRINKLERS (CUSTOM COLOR)

THE SPRINKLER CONTRACTOR IS REQUIRED TO VISIT THE SITE AT THE TIME OF BID, TO EXAMINE CONDITIONS AND BECOME FAMILIAR WITH THE JOB, NOTING DEGREE OF DIFFICULTY IN GETTING EQUIPMENT (INCLUDING LIFTS AND SCAFFOLDS) IN AND OUT OF THE BUILDING. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT OR ENGINEER IN WRITING PRIOR TO SUBMITTING A BID.

NOTIFY PROPER AUTHORITIES (INCLUDING BUT NOT LIMITED TO: THE LOCAL A.H.J.. INSURANCE COMPANY, ETC.) OF ANY FIRE PROTECTION "SHUT DOWNS". SCHEDULE ALL WORK TO MINIMIZE THE LENGTH OF TIME THAT THE FIRE PROTECTION SYSTEM(S) WILL BE OUT OF SERVICE. RETURN THE SPRINKLER SYSTEM BACK IN SERVICE AT THE END OF EACH WORKING DAY. IF A FIRE WATCH IS REQUIRED BY THE LOCAL A.H.J. BUILDING MANAGER, ETC. IT SHALL BE PROVIDED BY THE GENERAL CONTRACTOR. FIRE WATCH SCHEDULING AND PERSONNEL SHALL BE COORDINATED WITH THE LOCAL A.H.J., BUILDING MANAGER AND INSURANCE COMPANY.

ARRANGE PIPING TO FACILITATE FLUSHING. PROVIDE READILY ACCESSIBLE DRAIN AND FLUSHING CONNECTIONS AS REQUIRED BY NFPA 13. PROVIDE AND INSTALL AUXILIARY DRAINS WITH PROVISIONS FOR COMPLETE DRAINAGE. PIPE ALL DRAINS TO

AN APPROVED LOCATION.

PROVIDE A HEAD GUARD ON SPRINKLERS IN AREAS SUBJECT TO MECHANICAL DAMAGE (I.E. SPRINKLERS IN: MECHANICAL ROOMS, ETC.)

REFER TO ADDITIONAL NOTES ON ARCHITECTURAL DRAWINGS.

THE CONTRACTOR SHALL COORDINATE SPRINKLER WORK WITH THE OWNER'S PHASING SCHEDULE PRIOR TO COMMENCEMENT OF ANY WORK. ALL PHASED SECTIONS OF WORK SHALL COMPLY WITH THE OWNERS SCHEDULE AND BE TESTED, INSPECTED, READY FOR OPERATION IN ACCORDANCE WITH NFPA, OWNERS INSURANCE COMPANY AND A.H.J. REQUIREMENTS.

THE CONTRACTOR SHALL PROVIDE COMPLETE SIGNED AND SEALED (BY LICENSED P.E.) DRAWINGS INDICATING ALL PIPING AND SPRINKLER HEADS. CONTRACTOR SHALL SECURE AND PAY COSTS OF PERMITS, CERTIFICATES, LICENSES, INSPECTIONS AND APPROVALS.

INSTALL SPRINKLERS BELOW DUCTS, AND/OR COMBINATIONS OF DUCTS/EQUIPMENT IN ACCORDANCE WITH THE OBSTRUCTION REQUIREMENTS OF NFPA 13.

PROVIDE SPRINKLER PROTECTION IN ORDER TO AVOID ALL OBSTRUCTIONS IN ACCORDANCE WITH NFPA 13, INCLUDING: LIGHTING, CEILING FIXTURES, STRUCTURAL MEMBERS, ETC. WITHIN ALL HAZARD OCCUPANCIES.

ALL DRAIN PIPING AND ANY PIPING SUBJECT TO ALTERNATE WETTING AND DRYING SHALL BE GALVANIZED.

ALL SYSTEM COMPONENTS SHALL BE CAPABLE OF WITHSTANDING A MINIMUM WORKING PRESSURE OF 175 PSI.

THE CONTRACTOR SHALL SEAL AROUND ALL NEW PENETRATIONS THROUGHOUT THE BUILDING WITH SEALANT OF FIRE AND/OR SMOKE RETARDANT TYPE EQUAL IN FIRE RATING TO THE STRUCTURE BEING PENETRATED. SEALANT SHALL BE A UL LISTED

WORK OF THIS SECTION SHALL BE GOVERNED BY THE CONTRACT DOCUMENTS. PROVIDE MATERIALS, LABOR, EQUIPMENT AND SERVICES NECESSARY TO FURNISH, DELIVER AND INSTALL ALL WORK AS SPECIFIED AND AS REQUIRED BY JOB CONDITIONS. WHERE A CONFLICT EXISTS BETWEEN THESE NOTES, THE DRAWINGS AND THE SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT SHALL APPLY.

PERFORM THE WORK IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONTRACT GENERAL CONDITIONS AND WITH THE PROVISIONS OF ALL APPLICABLE LOCAL, STATE, AND FEDERAL CODES AND LAWS.

WORK SHALL INCLUDE ALL INCIDENTALS, LABOR, MATERIAL, EQUIPMENT. APPLIANCES, SERVICES, HOISTING, SCAFFOLDING, SUPPORTS, TOOLS, CONSUMABLE ITEMS, FEES, LICENSES, AND ADMINISTRATIVE TASKS REQUIRED TO COMPLETE AND MAKE OPERABLE WORK SHOWN ON THE DRAWINGS, SPECIFIED HEREIN AND AS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM..

STORE MATERIALS INSIDE AND PROTECTED FROM DEBRIS, WEATHER AND MOISTURE. THIS CONTRACTOR SHALL PROVIDE AND INSTALL ALL POWER AND CONTROL WIRING REQUIRED FOR EQUIPMENT OPERATION NOT SPECIFICALLY PROVIDED BY OTHERS BUT REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM. THIS CONTRACTOR SHALL PROVIDE MOTOR STARTERS FOR INSTALLATION BY OTHERS. COORDINATE

ALTERATION WORK AND DEMOLITION

EXISTING PIPING AND SPRINKLERS SHOWN DO NOT NECESSARILY REFLECT EXACT FIELD CONDITIONS. FIELD VERIFY EXTENT AND LOCATION OF WORK TO BE REMOVED.

ALL EQUIPMENT, PIPING, ETC. TO BE REMOVED, SHALL BE DISPOSED OF, TURNED OVER TO THE OWNER, OR SALVAGED AS DIRECTED BY THE OWNER. EQUIPMENT, PIPING, DEVICES, ETC. SHALL NOT BE REMOVED FROM THE PREMISES WITHOUT THE

NO EXISTING PIPE MAY BE CUT OR DAMAGED WHEN ENCOUNTERED ALONG THE ROUTE DESIGNED FOR NEW SERVICE. ANY EXISTING PIPING SEVERED OR DAMAGED SHALL BE REPLACED INCLUDING DAMAGED AREAS. ANY UNUSED OUTLETS SHALL BE PROPERLY CAPPED.

UPON COMPLETION OF REMOVALS AND MODIFICATIONS, ALL PIPING TO REMAIN SHALL BE PROPERLY PLUGGED, VALVED, CAPPED AND/OR BY PASSED SUCH THAT UPON COMPLETION OF WORK ALL SYSTEMS TO REMAIN, REMAIN OPERATIONAL.

REMOVE & REPLACE ANY EXISTING SPRINKLER PIPING WHICH DOES NOT PASS THE REQUIRED HYDROSTATIC PRESSURE TESTS CONDUCT VISUAL INTERNAL INSPECTIONS ON AT LEAST 5% OF ANY EXISTING PIPING TO REMAIN. NO DEAD ENDS SHALL BE LEFT ON ANY PIPING SYSTEMS UPON COMPLETION OF

EXISTING EXPOSED PIPING SYSTEMS NOT TO BE REUSED, AND NOT SPECIFICALLY NOTED FOR REMOVAL SHALL BE COMPLETELY REMOVED.

ALL SYSTEMS SHALL BE LEFT IN WORKING ORDER TO THE SATISFACTION OF THE OWNER UPON COMPLETION OF ALL NEW WORK.

RE-ROUTE OR REMOVE ALL EXISTING PIPING AND SYSTEMS WHERE NECESSARY TO AVOID NEW EQUIPMENT, STRUCTURAL, OR MASONRY WORK AS REQUIRED BY THE PROPOSED ALTERATIONS.

COORDINATION DRAWINGS DEVELOP AND SUBMIT COORDINATION DRAWINGS AS OUTLINED.

SHEET METAL, PLUMBING AND FIRE PROTECTION SHOP DRAWINGS THAT HAVE BEEN COORDINATED WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS SHALL BE SUBMITTED TO ENGINEER FOR REVIEW. DRAWINGS MUST BE RETURNED FROM ENGINEER EITHER "REVIEWED" OR "FURNISH AS CORRECTED" PRIOR TO BEING USED AS BASIS FOR COORDINATION DRAWINGS.

AFTER SHEET METAL AND PIPING DRAWINGS HAVE BEEN REVISED PER ENGINEERS COMMENTS, REPRODUCIBLE COPIES SHALL BE SENT TO THE TRADES IN THE FOLLOWING SEQUENCE FOR THE INCLUSION OF THEIR WORK:

-MECHANICAL SHEET METAL -PLUMBING PIPING -MECHANICAL PIPING -SPRINKLER PIPING -ELECTRICAL WORK

AFTER ALL TRADES HAVE INCLUDED THEIR WORK ON THE COORDINATION DRAWING AND NOTED CONFLICTS, ALL TRADES SHALL MEET TO RESOLVE CONFLICTS AND AGREE TO ACCEPTABLE SOLUTIONS. EACH TRADE SHALL SIGN COORDINATION DRAWINGS. ITEMS NOT SHOWN ON COORDINATION DRAWING IS RESPONSIBILITY OF OMITTING CONTRACTOR AND CONTRACTOR IS SUBJECT TO ADDITIONAL COSTS INCURRED BY OTHER TRADES.

THE ARCHITECT AND ENGINEER ARE NOT PART OF THE COORDINATION DRAWING PROCESS. THE ENGINEER WILL PROVIDE ASSISTANCE FOR NOTED CONFLICTS ONLY. COORDINATION DRAWINGS ARE NOT TO BE CONSIDERED PIPING OR DUCT SHOP DRAWINGS. THE CONTRACTOR IS REQUIRED TO SUBMIT INDIMDUAL PIPING AND DUCTWORK SHOP DRAWINGS FOR REVIEW BY THE ENGINEER. PIPING AND DUCTWORK SHOP DRAWINGS SHALL FOLLOW THE DESIGN INTENT OF THE CONTRACT DOCUMENTS.

SUBMIT FINAL SIGNED COORDINATION DRAWING TO ENGINEER FOR REVIEW. ENGINEER WILL REVIEW COORDINATION DRAWINGS FOR GENERAL ARRANGEMENT AND FOR NOTED CONFLICTS ONLY. SPECIFIC INSTALLATION REQUIREMENTS WILL BE REVIEWED ONLY IN INDIVIDUAL TRADE SHOP DRAWINGS.

WHERE CONFLICTS OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, OR WITHIN EITHER DOCUMENT. THE CONTRACTOR SHALL ASK FOR AND OBTAIN A WRITTEN CLARIFICATION FROM THE ENGINEER PRIOR TO SUBMITTING HIS BID. OTHERWISE, THE ITEMS OR ARRANGEMENTS OF SUPERIOR QUALITY, GREATER QUANTITY OR HIGHER COST SHALL PREVAIL AND BE INCLUDED IN THE CONTRACT PRICE.

ANY WORK FABRICATED OR INSTALLED PRIOR TO SIGN OFF BY ALL TRADES WHICH IS DEEMED TO BE IN CONFLICT WITH COORDINATION DRAWINGS SHALL BE REMOVED AND RE-INSTALLED IN CONFORMANCE WITH COORDINATION DRAWINGS.

EACH CONTRACTOR (MENTIONED ABOVE) IS RESPONSIBLE FOR THE COORDINATION OF HIS SUB-CONTRACTORS.

THE OVERALL COORDINATION OF THE COORDINATION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR. THE ENGINEER IS NOT RESPONSIBLE FOR THE COORDINATION PROCESS. THE ENGINEER WILL RESPOND TO QUESTIONS THAT ARISE FROM THE COORDINATION PROCESS. DRAWINGS SUBMITTED WILL BE REVIEWED FOR CLEARLY IDENTIFIED CONFLICTS ONLY. SOLUTIONS TO CONFLICTS WILL NOT BEAR ADDITIONAL COST.

<u>AS BUILT DRAWINGS</u>

PROVIDE A COMPLETE SET OF AS-BUILT DRAWINGS REFLECTING AS INSTALLED CONDITIONS. AS-BUILT DRAWINGS SHALL INDICATE ALL INSTALLED CONDITIONS OF SYSTEMS WITHIN THIS DISCIPLINE. DRAWINGS SHALL BE OF SIMILAR SCALE AS THE CONSTRUCTION DOCUMENTS AND INCLUDE DETAILS AS NECESSARY TO CLEARLY REFLECT THE INSTALLED CONDITION. DRAWINGS SHALL BE BOUND IN A COMPLETE AND CONSECUTIVE SET. SUPPLEMENTAL SKETCHES AND LOOSE PAPERWORK WILL NOT BE ACCEPTABLE AND WILL BE RETURNED FOR REVISION. THE CONTRACTOR SHALL COMPLY WITH THE ENGINEERS COMMENTS TO PRODUCE A CLEAR AND CONCISE SET OF DRAWINGS. DRAWINGS SHALL BE SUBMITTED IN BOTH HARD COPY AND ELECTRONIC (AUTO-CAD AND/ VERSION AS REQUIRED BY THE OWNER) VERSION. NUMBER OF COPIES OF EACH AS REQUESTED BY THE OWNER.

INCLUDE ALL CHANGES OF ALL DEVIATIONS BETWEEN THE WORK INDICATED AND THE WORK INSTALLED INCLUDING APPROVED CONTRACT MODIFICATIONS AND SUBSTITUTIONS.

INDICATE VALVES AND CONTROL DEVICES LOCATED AND NUMBERED COORDINATED WITH SUBMITTED VALVE CHARTS. SUBMIT A COMPLETE MAINTENANCE MANUAL OF ALL EQUIPMENT INSTALLED UNDER THIS CONTRACT.

PROVIDE AND INSTALL ACCESS DOORS FOR EACH VALVE, DRAIN, OR FIRE PROTECTION DEVICE REQUIRING ACCESS. ACCESS DOORS SHALL BE RIGID CONSTRUCTION WITH TWO HINGES AND A LATCH. IN PLENUM CEILINGS, PROVIDE FELT BETWEEN THE DOOR AND FRAME TO MAKE AN AIR TIGHT SEAL. ACCESS DOORS SHALL BE RATED TO THE SAME OR GREATER RATING OF THE PARTITION IN WHICH THEY ARE INSTALLED. ACCESS DOORS SHALL BE FLUSH MOUNTED, PRIME COATED WITH RUST INHIBITIVE PAINT, CONCEALED FRAME, FLUSH SCREW DRIVER OPERATED LOCKS WITH METAL CAMS AND ANCHORS AS REQUIRED.

ACCESS DOOR SIZES SHALL BE: 12" X 12" AT EASILY ACCESSIBLE ITEMS

16" X 16" WHERE PARTIAL BODY ACCESS IS REQUIRED 24" X 24" WHERE FULL BODY ACCESS IS REQUIRED

SPRINKLER PIPING IN A SUBSTANTIAL MANNER FROM BUILDING STRUCTURE. AND INDEPENDENT OF THE CEILING SYSTEM. PROVIDE EARTHQUAKE/SEISMIC BRACING IN ACCORDANCE WITH NFPA 13 AND THE LOCAL CODE. DO NOT USE SPRINKLER PIPING OR HANGERS TO SUPPORT NON-SYSTEM COMPONENTS.

SEISMIC RESTRAINT: PROVIDE SEISMIC RESTRAINT AND EXPANSION OF ALL FIRE PROTECTION EQUIPMENT AND SYSTEMS IN ACCORDANCE WITH APPLICABLE NFPA STANDARDS, OWNERS INSURANCE COMPANY, STATE, FEDERAL AND LOCAL BUILDING CODE REQUIREMENTS. SUBMIT SHOP DRAWINGS SIGNED AND SEALED BY A LICENSED PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF THE PROJECT INDICATING ALL NECESSARY COMPONENT CUTS, PLAN LOCATIONS AND CALCULATIONS FOR A COMPLETE SYSTEM.

PROVIDE ALL NECESSARY STRUCTURAL MEMBERS INCLUDING ADDITIONAL STRUCTURAL SUPPORT TO SUPPORT PIPING AND EQUIPMENT. HANGERS AND SUPPORTS SHALL BE OF AN APPROVED DESIGN NECESSARY TO SUPPORT PIPING, EQUIPMENT AND TO KEEP PIPING IN PROPER ALIGNMENT AND PREVENT TRANSMISSION OF INJURIOUS THRUSTS AND VIBRATIONS. IN ALL CASES WHERE HANGERS, BRACKETS, ETC., ARE SUPPORTED FROM CONCRETE CONSTRUCTION, DO NOT WEAKEN CONCRETE OR PENETRATE WATERPROOFING. ALL HANGERS AND SUPPORTS SHALL BE CAPABLE OF SCREW ADJUSTMENT AFTER PIPING IS ERECTED. HANGERS SUPPORTING PIPING EXPANDING INTO LOOPS, BENDS AND OFFSETS SHALL BE SECURED TO THE BUILDING STRUCTURE IN SUCH A MANNER THAT HORIZONTAL ADJUSTMENT PERPENDICULAR TO THE RUN OF PIPING SUPPORTED MAY BE MADE TO ACCOMMODATE DISPLACEMENT DUE TO EXPANSION. ALL SUCH HANGERS SHALL BE FINALLY ADJUSTED BOTH IN THE VERTICAL AND HORIZONTAL DIRECTION, AS REQUIRED.

PROVIDE ADDITIONAL SUPPORT FOR PIPING AND EQUIPMENT WHEN DECK IS NOT CAPABLE OF SUPPORT.

BEAM CLAMPS - HANGERS SUPPORTED FROM STEEL SHALL BE CENTER LOADING BEAM CLAMPS FOR HANGERS SUPPORTING PIPING 2 INCHES. FOR PIPING 2-1/2 INCHES AND LARGER, I BEAM CLAMPS SHALL BE FORGED STEEL. "C" CLAMPS ARE PERMITTED ONLY WHEN PROVIDED WITH RESTRAINING STRAP. BAR JOIST HANGERS SHOULD BE UTILIZED WHEN HANGING FROM BAR JOIST CONSTRUCTION.

ALL HANGERS AND SUPPORTS SHALL BE HOT DIPPED GALVANIZED. ALL THREADED ROD AND HARDWARE SHALL BE HOT DIPPED GALVANIZED. PROVIDE AND INSTALL EXPANSION COMPENSATION FOR ALL PIPING. SUBMIT PLANS,

CALCULATIONS AND EQUIPMENT DATA.

FIRE PROTECTION DESIGN CRITERIA

WORK STARTS AT AREAS INDICATED, INCLUDING BUT NOT LIMITED TO REMOVAL OF: EXISTING SPRINKLER PIPING, HEADS, HANGERS ETC. AND INSTALLATION OF NEW SPRINKLER HEADS, SPRINKLER PIPING, OFFSETS, ETC. AS NECESSARY TO PROVIDE COMPLETE SPRINKLER PROTECTION IN THE RENOVATED AREAS.

THE DESIGN OF ALL FIRE SUPPRESSION SYSTEMS WILL BE IN ACCORDANCE WITH

THE 2005 STATE OF CONNECTICUT BUILDING & FIRE CODE, LOCAL CODE AND THE

WORK SHALL ALSO INCLUDE PROVIDING PIPING, FITTINGS, ETC. AS NECESSARY TO

OF EXISTING WATER SUPPLY INCLUDING SIZE OF ANY EXISTING

CONTRACTOR RESPONSIBLE FOR DOCUMENTING SIZE AND LENGTH

FIRE PUMP ETC. AS NECESSARY IN ORDER TO SUBMIT A COMPLETE

HE CONTRACTOR SHALL PROVIDE SPRINKLER COVERAGE OF ALL SPACES FORMED

THE CONTRACTOR SHALL COMPLY WITH THE OWNERS INSURANCE INSTALLATION

USE OF LINE SPACING OFF WALL IN EXCESS OF 7-6", ETC (AS NOTED IN NFPA 13) IS

CONTRACTOR TO SUBMIT UNIT COST PER SPRINKLER HEAD (INCLUDING: PIPING,

DFFICES, HALLWAYS, LOBBYS,ETC. MAXIMUM COVERAGE PER SPRINKLER

MECHANICAL ROOMS, ELECTRICAL ROOMS, ETC. MAXIMUM COVERAGE

STORAGE ROOMS MAXIMUM COVERAGE PER SPRINKLER HEAD IS 130

ALL FIRE PROTECTION EQUIPMENT SHALL BE FM APPROVED AND UL LISTED.

FIRE PROTECTION SYMBOL LEGEND

DESCRIPTION

OPERATIONAL WITH BID IN ACCORDANCE WITH THE GENERAL CONDITIONS.

FITTINGS, HANGERS, SPRINKLER HEAD, LABOR, ETC.) INSTALLED AND

DETAILS, DESIGN CRITERIA, AND PLAN APPROVAL SUBMISSION (INCLUDING

COMMENTS). ANY DEVIATIONS AS A RESULT OF THE OWNERS INSURANCE

COMPANIES REQUIREMENTS SHALL BE PROVIDED AT NO ADDITIONAL COST.

CONTRACTOR TO SUBMIT UNIT COST PER SPRINKLER HEAD INSTALLED AND

OPERATIONAL WITH BID IN ACCORDANCE WITH THE GENERAL CONDITIONS

(INCLUDING: PIPING, FITTINGS, HANGERS, SPRINKLER HEAD, LABOR, ETC.).

DESIGN CRITERIA FOR PIPE SCHEDULE SYSTEMS:

PER SPRINKLER HEAD IS 130 SQ.FT.

GATE VALVE

FLOW SWITCH

PIPE DOWN

CAPPED PIPE

PENDENT - EXPOSED

EXISTING NEW DESCRIPTION

 \bigcirc

O UPRIGHT

XXXXX PIPE OR EQUIPMENT TO BE DEMOLISHED

SPRINKLER SYMBOL LEGEND

NOTE: SOME SYMBOLS AND ABBREVIATIONS SHOWN MAN NOT PERTAIN TO THIS

AMPER SWITCH

POINT OF NEW CONNECTION

POINT OF DISCONNECTION

ORDINARY HAZARD (GROUP II) AREAS

SUPPLY EXISTING, ADJACENT SPRINKLERS OUTSIDE OF RENOVATED AREA

OWNER'S INSURANCE COMPANY REQUIREMENTS. USE ONLY UL/FM APPROVED

SPRINKLERS, MATERIALS AND DEVICES, UNO.

OF CONCEALED COMBUSTIBLE CONSTRUCTION.

PIPE SCHEDULE DESIGN CRITERIA

HEAD IS 196 SQ.FT.

SYMBOL

NOTIFY PROPER AUTHORITIES (INCLUDING BUT NOT LIMITED TO: THE LOCAL A.H.J., INSURANCE COMPANY, ETC.) OF ANY FIRE PROTECTION "SHUT DOWNS". SCHEDULE ALL WORK TO MINIMIZE THE LENGTH OF TIME THAT THE FIRE PROTECTION SYSTEM(S) WILL BE OUT OF SERVICE. RETURN THE SPRINKLER SYSTEM BACK IN SERVICE AT THE END OF EACH WORKING DAY.

2. THIS JOB IS A RENOVATION OF EXISTING FACILITY.

3. THE CONTRACTOR SHALL VISIT THE SITE AND BECOME THOROUGHLY FAMILIAR WITH ALL EXISTING CONDITIONS. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY ASSUMPTIONS, OMISSIONS, OR ERRORS HE MAKES AS A RESULT OF HIS FAILURE TO BECOME FULLY FAMILIAR WITH EXISTING CONDITIONS.

FIRE PROTECTION DEMOLITION NOTES

6. THE SPRINKLER CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ALL EXISTING SPRINKLER PIPING, HANGERS, HEADS, ETC. AS INDICATED (VERIFY IN FIELD) CAP ANY UNUSED OUTLETS.

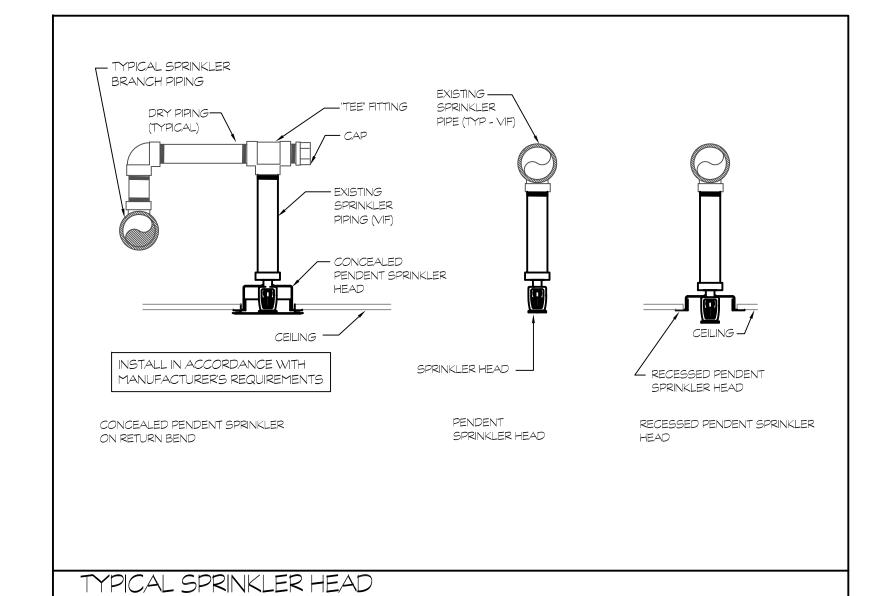
7. THE CONTRACTOR SHALL PROPERLY CAP AND TERMINATE ANY UNUSED DRAIN AND FIRE PROTECTION WATER SUPPLIES (IN ACCORDANCE WITH LOCAL WATER AUTHORITY REQUIREMENTS).

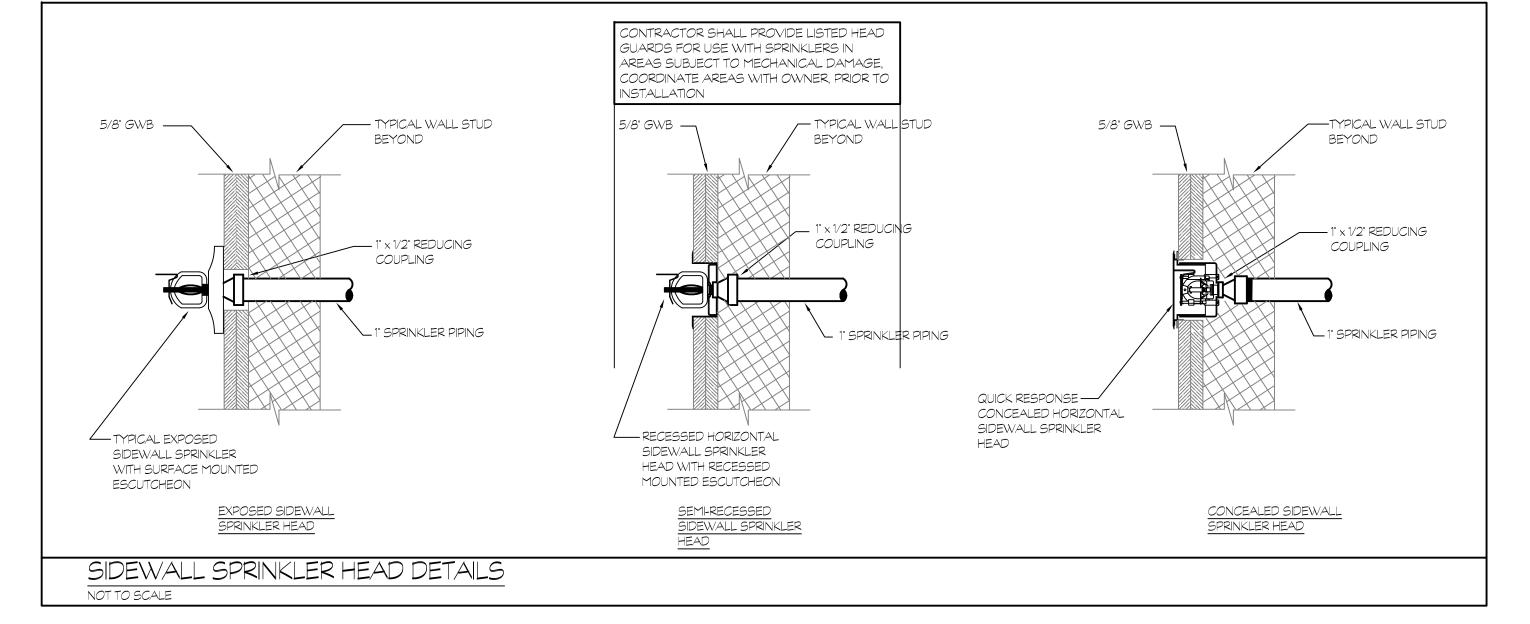
BBREVIATION	DESCRIPTION
A.F.F.	ABOVE FINISHED FLOOR
A.F.G.	ABOVE FINISHED GRADE
B.F.F.	BELOW FINISHED FLOOR
BI∨	BUTTERFLY INDICATING VALVE
BLDG	BUILDING
C.E.	CIVIL ENGINEER
CONT	CONTINUED
CV	CHECK VALVE
DIA.	DIAMETER
DN	DOWN
DWG	DRAWING
EA	EACH
E.C.	ELECTRICAL CONTRACTOR
EX.	EXISTING
F.F.	FINISHED FLOOR
F.F.E.	FINISHED FLOOR ELEVATION
FLR.	FLOOR
F.P.C.	FIRE PROTECTION CONTRACTOR
FT	FEET
G.C.	GENERAL CONTRACTOR
GPM	GALLONS PER MINUTE
MAX.	MAXIMUM
M.C.	MECHANICAL CONTRACTOR
MIN.	MINIMUM
MISC.	MISCELANNEOUS
NC	NORMALLY CLOSED
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
N.I.C.	NOT IN CONTRACT
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OSY	OUTSIDE SCREW AND YOKE
P.C.	PLUMBING CONTRACTOR
PIV	POST INDICATING VALVE
PSI	POUNDS PER SQUARE INCH
RAD.	RADIUS
S.C.	SITE CONTRACTOR
SF	SQUARE FEET
 SS	SANITARY SEWER STACK
TYP.	TYPICAL
U.O.N.	UNLESS OTHERWISE NOTED
V.I.F.	VERIFY IN FIELD
Ø	DIAMETER
<u>_</u>	AND ABBREVIATIONS SHOWN MAY NOT PERTAIN TO THIS

SPRINKLER HEAD SCHEDULE MANUFACTURE RESPONSE COVERAGE COLOR COEFFICENT (K MODEL SIN VICTAULIC PENDENT EXPOSED STANDARD BRASS V27 V2708

FINIAL COLORS TO BE SELECTED BY ARCHITECT.

. FIELD VERIFY EXISTING QUANTITIES AND LOCATIONS THROUGHOUT SECOND & THIRD FLOORS OF BUILDING (INCLUDING AREAS NOT SHOWN ON PLANS).

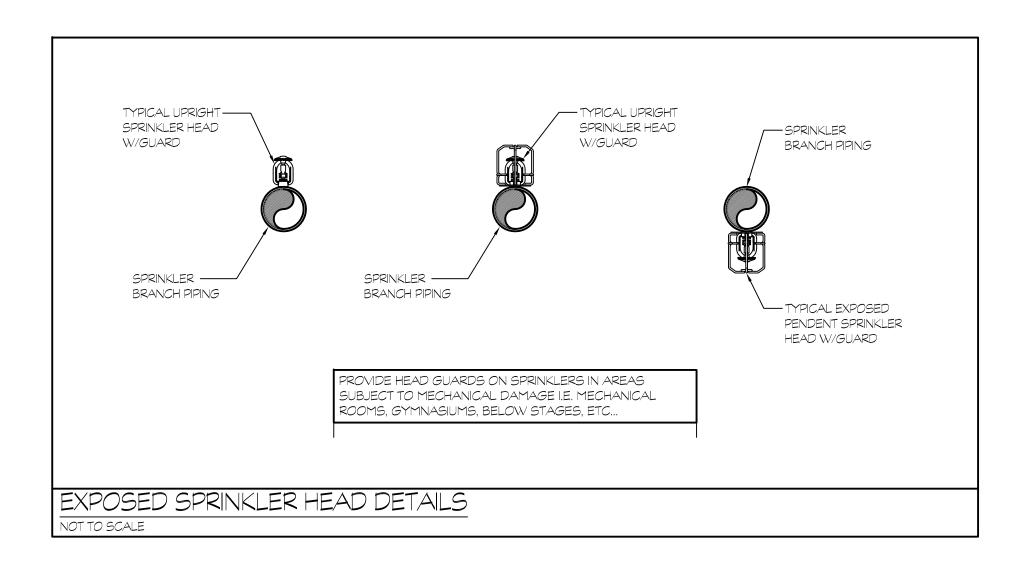




Revision: Description:

Date:

Revised By:



Borough of Naugatuck

District Wide School Upgrades

NOT TO SCALE

497 Rubber Ave Naugatuck, Connecticut 06770



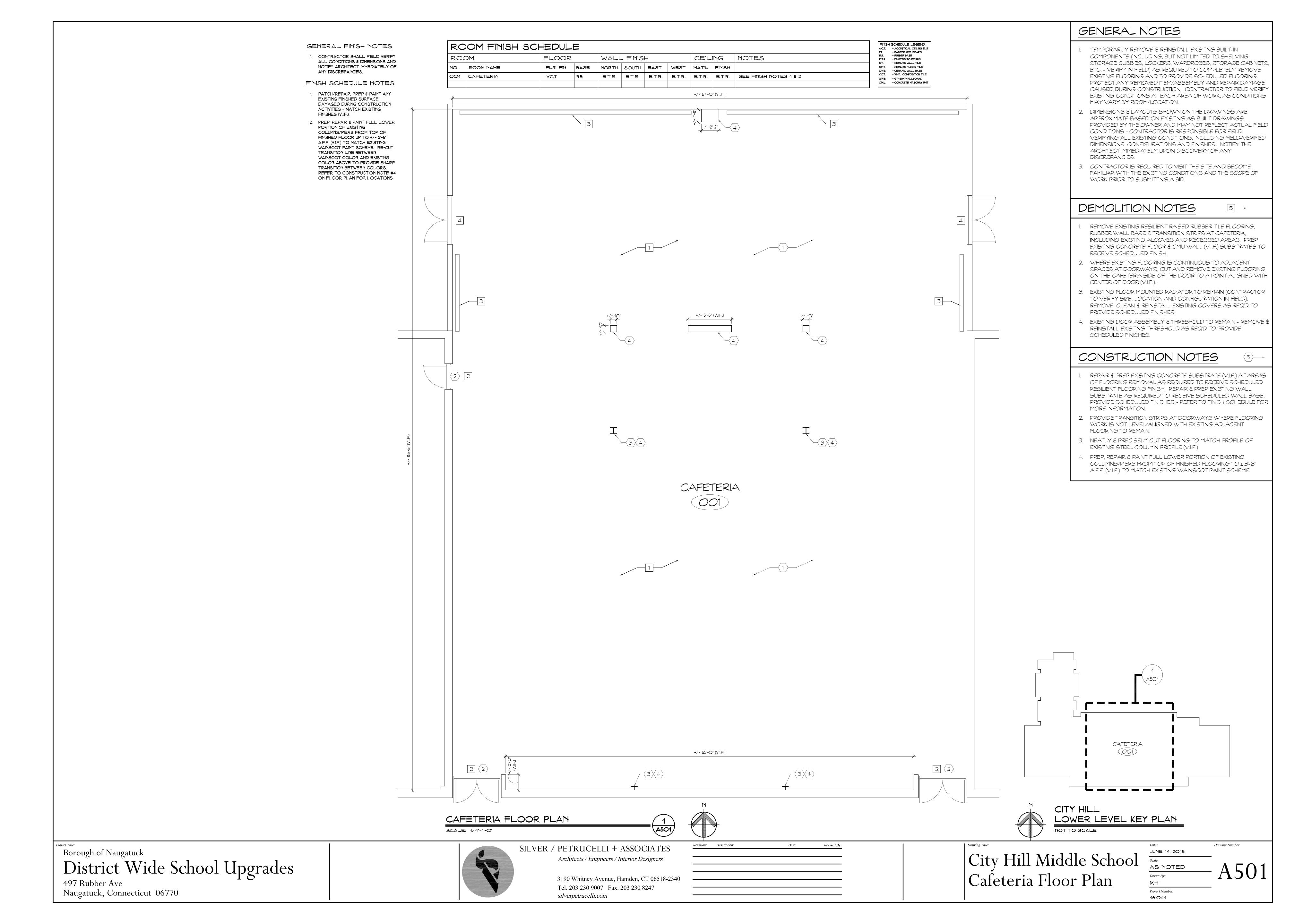
SILVER / PETRUCELLI + ASSOCIATES Architects / Engineers / Interior Designers

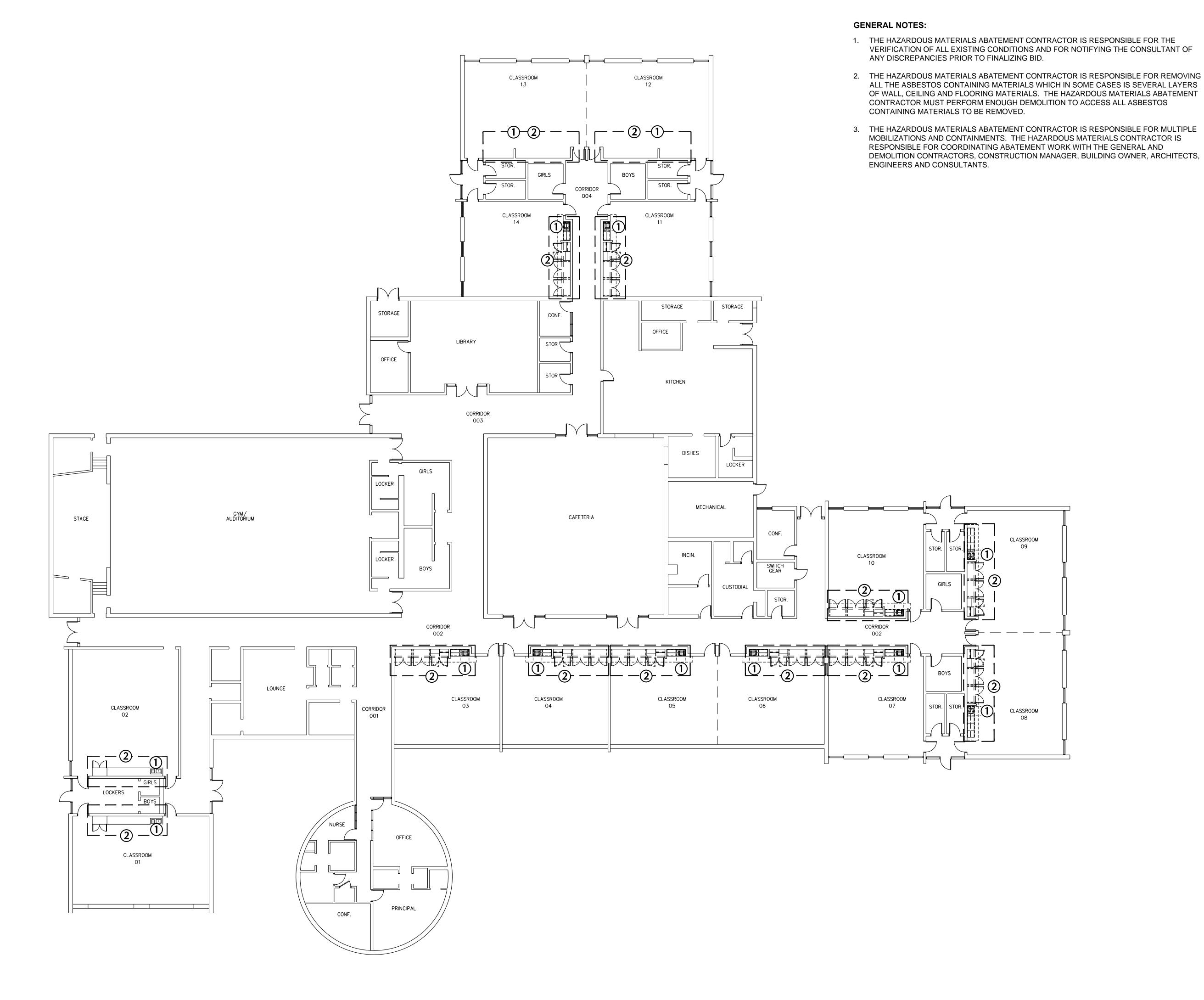
> 3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 silverpetrucelli.com

Hillside School FP Notes & Details

Drawing Number: JUNE 14, 2016 A404 AS NOTED Drawn By: RH Project Number:

16.041





HAZARDOUS MATERIALS ABATEMENT NOTES:

1. ANDREW AVENUE ELEMENTARY SCHOOL:

THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING SINK UNDERCOATING AS ACM.

2. ANDREW AVENUE ELEMENTARY SCHOOL:

THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING FLOORING MATERIALS (INCLUDES MULTIPLE LAYERS OF WOOD, CARPETING, FLOOR TILES/MASTIC, SHEET FLOORING AND OTHER FLOORING MATERIALS) AS ACM. INCLUDE DEMOLITION OF CABINETRY, MILLWORK, DOORS, CLOSETS, ETC. (PLEASE SEE BASE BID AND DEDUCT ALTERNATE #1 IN SPECIFICATIONS.

3. HILLSIDE INTERMEDIATE SCHOOL:

THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING LIGHT BACKING PAPER INSULATION AS ACM.

HILLSIDE INTERMEDIATE SCHOOL - THIRD AND SECOND FLOOR

ADD ALTERNATE #5: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING CEILING TILES AS ACM WORK INCLUDES DECONTAMINATION OF THE CEILING TILE GRID SUPPORT SYSTEM AND ASSOCIATED LIGHTING/DUCTWORK/AIR DIFFUSERS/RETURNS/ETC. LOCATED AT AND ABOVE SUSPENDED CEILING HEIGHT AS ACM.

HILLSIDE INTERMEDIATE SCHOOL - BUILDING ADDITION - FIRST FLOOR CORRIDORS ADJACENT BAND ROOM AREAS

ADD ALTERNATE #6: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING CEILING TILES AS ACM WORK INCLUDES DECONTAMINATION OF THE CEILING TILE GRID SUPPORT SYSTEM AND ASSOCIATED LIGHTING/DUCTWORK/AIR DIFFUSERS/RETURNS/ETC. LOCATED AT AND ABOVE SUSPENDED CEILING HEIGHT AS ACM.

INSULATION ABOVE CEILING TILES (INCLUDES REINSULATION) AS ACM.

HILLSIDE INTERMEDIATE SCHOOL - MAIN BUILDING THIRD AND SECOND FLOORS, BUILDING ADDITION FIRST FLOOR BAND ROOM AREAS AND ADJACENT CORRIDORS ADD ALTERNATE #7: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING PIPE/FITTING/ROOF DRAIN

Borough of Naugatuck

District Wide School Upgrades

497 Rubber Ave Naugatuck, Connecticut 06770



SILVER / PETRUCELLI + ASSOCIATES

Architects / Engineers / Interior Designers

3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 *silverpetrucelli.com*

ANDREW AVENUE ES
HAZARDOUS MATERIALS
ABATEMENT PLAN

Drawing Title:

Date:	Drawing Number:
June 14, 2016	
Scale:	
N.T.S.	1 1 4 4 4
Drawn By:	— HM-(
HHG	

16.041

 $Filename: \\ \label{fileshm} Filename: \\ \label{fileshm} Date: 6/10/2016 Time: 16:55 User: hgriesbach Style Table: \\ \label{fileshm} Layout: ARCHF-SL User: hgriesbach Style Table: \\ \label{fileshm} Layout: hgriesbach Style Table: hgries$

GENERAL NOTES:

- THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR THE VERIFICATION OF ALL EXISTING CONDITIONS AND FOR NOTIFYING THE CONSULTANT OF ANY DISCREPANCIES PRIOR TO FINALIZING BID.
- 2. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL THE ASBESTOS CONTAINING MATERIALS WHICH IN SOME CASES IS SEVERAL LAYERS OF WALL, CEILING AND FLOORING MATERIALS. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR MUST PERFORM ENOUGH DEMOLITION TO ACCESS ALL ASBESTOS CONTAINING MATERIALS TO BE REMOVED.
- 3. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR MULTIPLE MOBILIZATIONS AND CONTAINMENTS. THE HAZARDOUS MATERIALS CONTRACTOR IS RESPONSIBLE FOR COORDINATING ABATEMENT WORK WITH THE GENERAL AND DEMOLITION CONTRACTORS, CONSTRUCTION MANAGER, BUILDING OWNER, ARCHITECTS, ENGINEERS AND CONSULTANTS.

HAZARDOUS MATERIALS ABATEMENT NOTES:

- 1. ANDREW AVENUE ELEMENTARY SCHOOL:
 THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE
 OF ASBESTOS CONTAINING SINK UNDERCOATING AS ACM.
- 2. ANDREW AVENUE ELEMENTARY SCHOOL:
 THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE
 OF ASBESTOS CONTAINING FLOORING MATERIALS (INCLUDES MULTIPLE LAYERS OF
 WOOD, CARPETING, FLOOR TILES/MASTIC, SHEET FLOORING AND OTHER FLOORING
 MATERIALS) AS ACM. INCLUDE DEMOLITION OF CABINETRY, MILLWORK, DOORS, CLOSETS,
 ETC. (PLEASE SEE BASE BID AND DEDUCT ALTERNATE #1 IN SPECIFICATIONS.
- (3.) HILLSIDE INTERMEDIATE SCHOOL:
 THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE
 OF ASBESTOS CONTAINING LIGHT BACKING PAPER INSULATION AS ACM.

HILLSIDE INTERMEDIATE SCHOOL - THIRD AND SECOND FLOOR

ADD ALTERNATE #5: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING CEILING TILES AS ACM WORK INCLUDES DECONTAMINATION OF THE CEILING TILE GRID SUPPORT SYSTEM AND ASSOCIATED LIGHTING/DUCTWORK/AIR DIFFUSERS/RETURNS/ETC. LOCATED AT AND ABOVE SUSPENDED CEILING HEIGHT AS ACM.

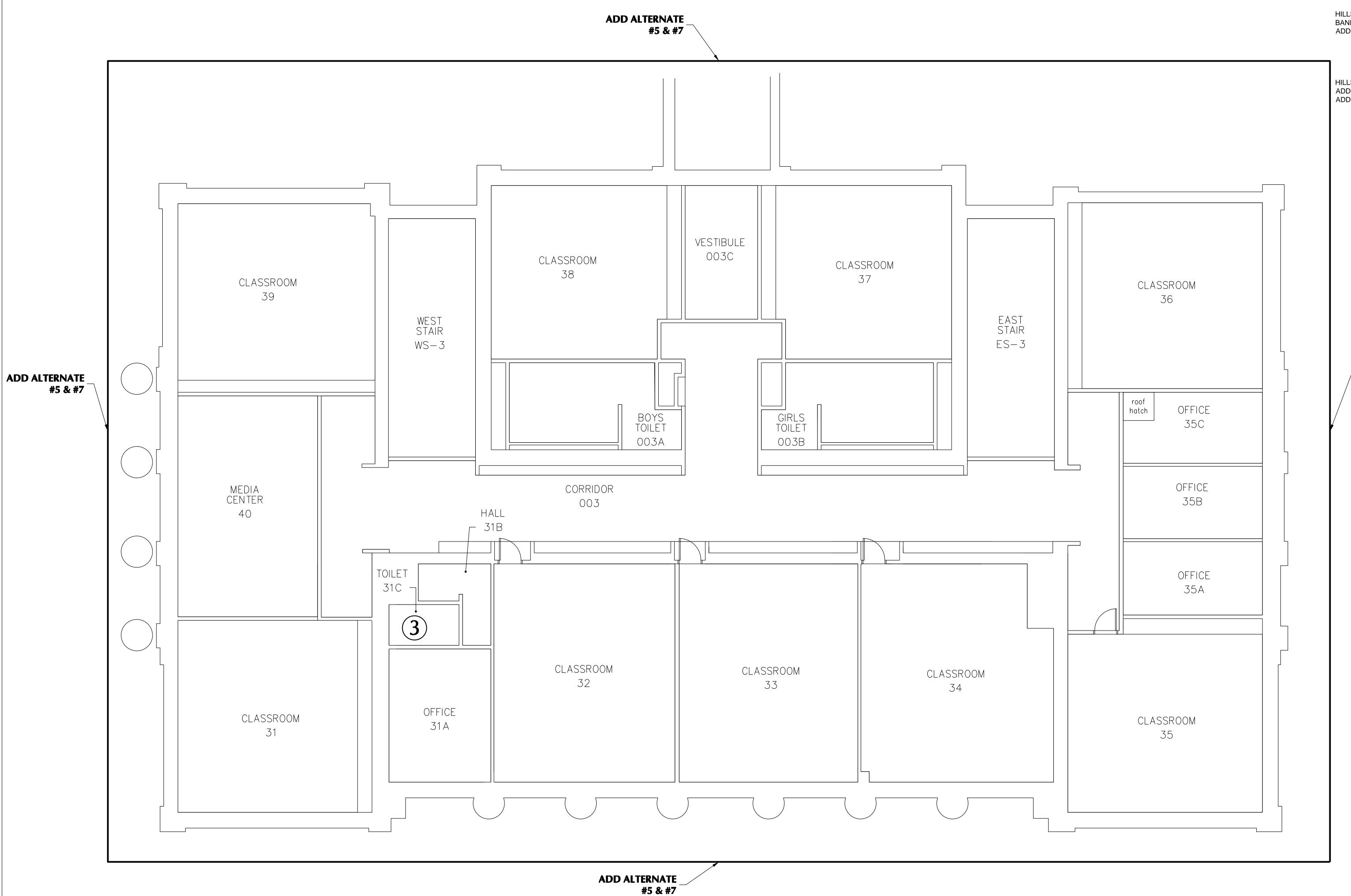
HILLSIDE INTERMEDIATE SCHOOL - BUILDING ADDITION - FIRST FLOOR CORRIDORS ADJACENT BAND ROOM AREAS

ADD ALTERNATE #6: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING CEILING TILES AS ACM WORK INCLUDES DECONTAMINATION OF THE CEILING TILE GRID SUPPORT SYSTEM AND ASSOCIATED LIGHTING/DUCTWORK/AIR DIFFUSERS/RETURNS/ETC. LOCATED AT AND ABOVE SUSPENDED CEILING HEIGHT AS ACM.

HILLSIDE INTERMEDIATE SCHOOL - MAIN BUILDING THIRD AND SECOND FLOORS, BUILDING ADDITION FIRST FLOOR BAND ROOM AREAS AND ADJACENT CORRIDORS

ADD ALTERNATE #7: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING PIPE/FITTING/ROOF DRAIN INSULATION ABOVE CEILING TILES (INCLUDES REINSULATION) AS ACM.

- ADD ALTERNATE #5 & #7



Borough of Naugatuck

Naugatuck, Connecticut 06770

District Wide School Upgrades
497 Rubber Ave



SILVER / PETRUCELLI + ASSOCIATES

Architects / Engineers / Interior Designers

3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 *silverpetrucelli.com*

HILLSIDE INTERMEDIATE SCHOOL HAZARDOUS MATERIALS ABATEMENT PLAN - THIRD FLOOR Date:
June 14, 2016

Scale:

N.T.S.

Drawn By:
HHG

16.041

Filename: \langan.com\data\NH\data6\140141601\Cadd Data - 140141601\SheetFiles\HM-02.dwg Date: 6/10/2016 Time: 16:39 User: hgriesbach Style Table: Langan.stb Layout: HM-02

GENERAL NOTES: HAZARDOUS MATERIALS ABATEMENT NOTES: 1. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR THE 1.) ANDREW AVENUE ELEMENTARY SCHOOL: VERIFICATION OF ALL EXISTING CONDITIONS AND FOR NOTIFYING THE CONSULTANT OF THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE ANY DISCREPANCIES PRIOR TO FINALIZING BID. OF ASBESTOS CONTAINING SINK UNDERCOATING AS ACM. 2. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR REMOVING 2. ANDREW AVENUE ELEMENTARY SCHOOL: ALL THE ASBESTOS CONTAINING MATERIALS WHICH IN SOME CASES IS SEVERAL LAYERS THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF WALL, CEILING AND FLOORING MATERIALS. THE HAZARDOUS MATERIALS ABATEMENT OF ASBESTOS CONTAINING FLOORING MATERIALS (INCLUDES MULTIPLE LAYERS OF CONTRACTOR MUST PERFORM ENOUGH DEMOLITION TO ACCESS ALL ASBESTOS WOOD, CARPETING, FLOOR TILES/MASTIC, SHEET FLOORING AND OTHER FLOORING CONTAINING MATERIALS TO BE REMOVED. MATERIALS) AS ACM. INCLUDE DEMOLITION OF CABINETRY, MILLWORK, DOORS, CLOSETS, ETC. (PLEASE SEE BASE BID AND DEDUCT ALTERNATE #1 IN SPECIFICATIONS. 3. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR MULTIPLE MOBILIZATIONS AND CONTAINMENTS. THE HAZARDOUS MATERIALS CONTRACTOR IS (3.) HILLSIDE INTERMEDIATE SCHOOL: RESPONSIBLE FOR COORDINATING ABATEMENT WORK WITH THE GENERAL AND THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE DEMOLITION CONTRACTORS, CONSTRUCTION MANAGER, BUILDING OWNER, ARCHITECTS, OF ASBESTOS CONTAINING LIGHT BACKING PAPER INSULATION AS ACM. ENGINEERS AND CONSULTANTS. HILLSIDE INTERMEDIATE SCHOOL - THIRD AND SECOND FLOOR ADD ALTERNATE #5: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING CEILING TILES AS ACM WORK INCLUDES DECONTAMINATION OF THE CEILING TILE GRID SUPPORT SYSTEM AND ASSOCIATED LIGHTING/DUCTWORK/AIR DIFFUSERS/RETURNS/ETC. LOCATED AT AND ABOVE SUSPENDED CEILING HEIGHT AS ACM. **ADD ALTERNATE** HILLSIDE INTERMEDIATE SCHOOL - BUILDING ADDITION - FIRST FLOOR CORRIDORS ADJACENT BAND ROOM AREAS #5 & #7 ADD ALTERNATE #6: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING CEILING TILES AS ACM WORK INCLUDES DECONTAMINATION OF THE CEILING TILE GRID SUPPORT SYSTEM AND ASSOCIATED LIGHTING/DUCTWORK/AIR DIFFUSERS/RETURNS/ETC. LOCATED AT AND ABOVE SUSPENDED CEILING HEIGHT AS ACM. HILLSIDE INTERMEDIATE SCHOOL - MAIN BUILDING THIRD AND SECOND FLOORS, BUILDING ADDITION FIRST FLOOR BAND ROOM AREAS AND ADJACENT CORRIDORS ADD ALTERNATE #7: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE ISOLATION AND DISPOSE OF ASBESTOS CONTAINING PIPE/FITTING/ROOF DRAIN INSULATION ABOVE CEILING TILES (INCLUDES REINSULATION) AS ACM. ROOM STOR - 002D PRINCIPAL CLASSROOM CLASSROOM 29 CLASSROOM 200WEST STAIR EAST STAIR VAULT WS-2ES-2- ADD ALTERNATE ADD ALTERNATE _ #5 & #7 #5 & #7 MAIN OFFICE GIRLS TOILET BOYS TOILET CORRIDOR 002 TOILET HALL CLASSROOM 21B -26 OFFICE 20D CLASSROOM CLASSROOM CLASSROOM 22 23 24 NURSE CLASSROOM 21A CLASSROOM **ADD ALTERNATE** #5 & #7 SILVER / PETRUCELLI + ASSOCIATES Borough of Naugatuck HILLSIDE INTERMEDIATE June 14, 2016 Architects / Engineers / Interior Designers District Wide School Upgrades SCHOOL HAZARDOUS HM-03 3190 Whitney Avenue, Hamden, CT 06518-2340 MATERIALS ABATEMENT 497 Rubber Ave Tel. 203 230 9007 Fax. 203 230 8247 Naugatuck, Connecticut 06770 PLAN - SECOND FLOOR silverpetrucelli.com 16.041 Filename: \\langan.com\\data\\NH\\data6\140141601\\Cadd Data - 140141601\\SheetFiles\\HM-02.dwg Date: 6/10/2016 Time: 16:56 User: hgriesbach Style Table: Langan.stb Layout: HM-03

GENERAL NOTES:

- 1. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR THE VERIFICATION OF ALL EXISTING CONDITIONS AND FOR NOTIFYING THE CONSULTANT OF ANY DISCREPANCIES PRIOR TO FINALIZING BID.
- 2. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL THE ASBESTOS CONTAINING MATERIALS WHICH IN SOME CASES IS SEVERAL LAYERS OF WALL, CEILING AND FLOORING MATERIALS. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR MUST PERFORM ENOUGH DEMOLITION TO ACCESS ALL ASBESTOS CONTAINING MATERIALS TO BE REMOVED.
- 3. THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR IS RESPONSIBLE FOR MULTIPLE MOBILIZATIONS AND CONTAINMENTS. THE HAZARDOUS MATERIALS CONTRACTOR IS RESPONSIBLE FOR COORDINATING ABATEMENT WORK WITH THE GENERAL AND DEMOLITION CONTRACTORS, CONSTRUCTION MANAGER, BUILDING OWNER, ARCHITECTS, ENGINEERS AND CONSULTANTS.

HAZARDOUS MATERIALS ABATEMENT NOTES:

- R THE

 1. ANDREW AV
 - 1. ANDREW AVENUE ELEMENTARY SCHOOL:
 THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE
 OF ASBESTOS CONTAINING SINK UNDERCOATING AS ACM.
 - 2. ANDREW AVENUE ELEMENTARY SCHOOL:
 - THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING FLOORING MATERIALS (INCLUDES MULTIPLE LAYERS OF WOOD, CARPETING, FLOOR TILES/MASTIC, SHEET FLOORING AND OTHER FLOORING MATERIALS) AS ACM. INCLUDE DEMOLITION OF CABINETRY, MILLWORK, DOORS, CLOSETS, ETC. (PLEASE SEE BASE BID AND DEDUCT ALTERNATE #1 IN SPECIFICATIONS.
 - 3. HILLSIDE INTERMEDIATE SCHOOL:
 THE HAZARDOUS MATERIALS ARATEMENT CONTR
 - THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING LIGHT BACKING PAPER INSULATION AS ACM.

HILLSIDE INTERMEDIATE SCHOOL - THIRD AND SECOND FLOOR

ADD ALTERNATE #5: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING CEILING TILES AS ACM WORK INCLUDES DECONTAMINATION OF THE CEILING TILE GRID SUPPORT SYSTEM AND ASSOCIATED LIGHTING/DUCTWORK/AIR DIFFUSERS/RETURNS/ETC. LOCATED AT AND ABOVE SUSPENDED CEILING HEIGHT AS ACM.

HILLSIDE INTERMEDIATE SCHOOL - BUILDING ADDITION - FIRST FLOOR CORRIDORS ADJACENT BAND ROOM AREAS

ADD ALTERNATE #6: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS CONTAINING CEILING TILES AS ACM WORK INCLUDES DECONTAMINATION OF THE CEILING TILE GRID SUPPORT SYSTEM AND ASSOCIATED LIGHTING/DUCTWORK/AIR DIFFUSERS/RETURNS/ETC.

HILLSIDE INTERMEDIATE SCHOOL - MAIN BUILDING THIRD AND SECOND FLOORS, BUILDING

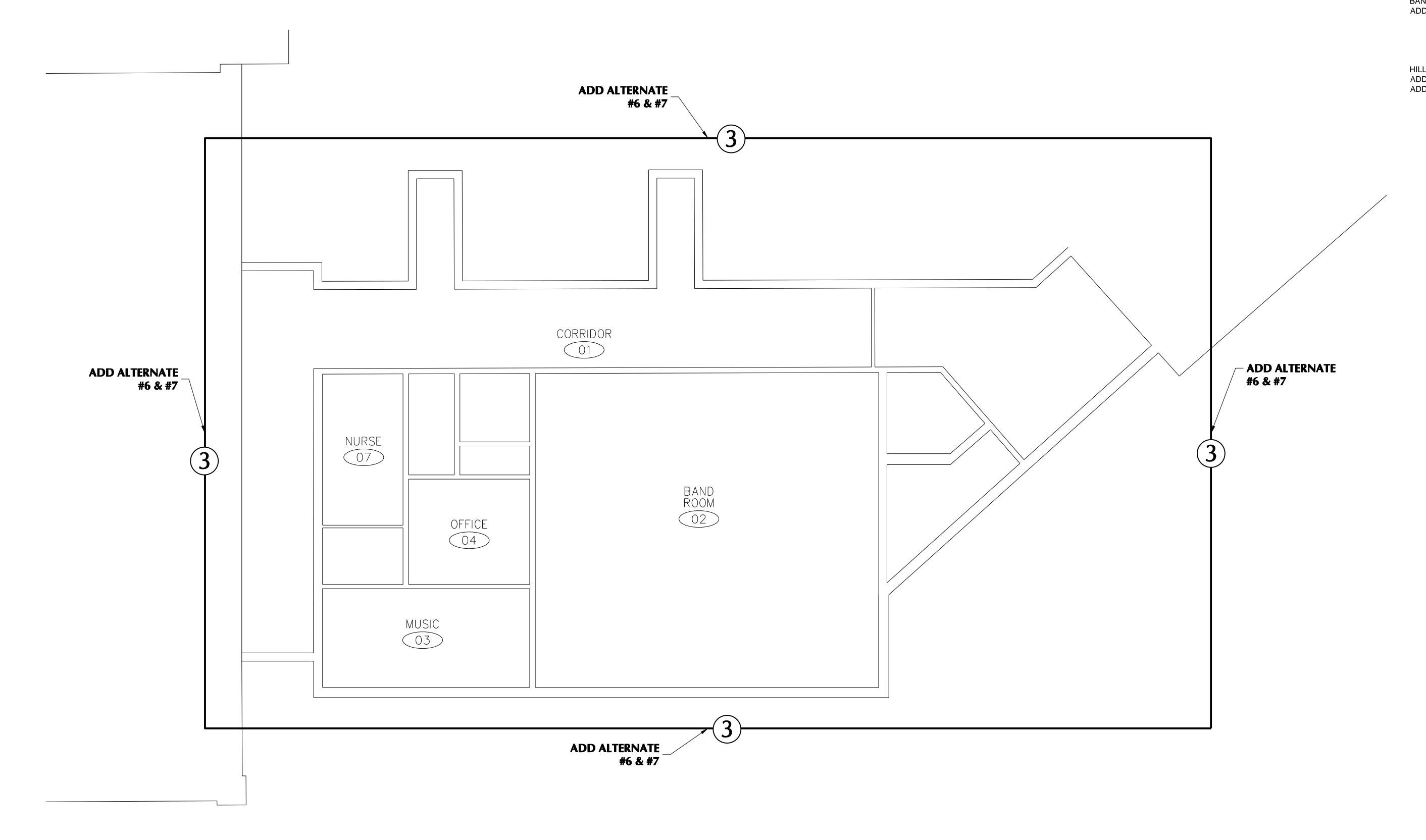
ADDITION FIRST FLOOR BAND ROOM AREAS AND ADJACENT CORRIDORS

ADD ALTERNATE #7: THE HAZARDOUS MATERIALS ABATEMENT CONTRACTOR SHALL REMOVE

AND DISPOSE OF ASBESTOS CONTAINING PIPE/FITTING/ROOF DRAIN

INSULATION ABOVE CEILING TILES (INCLUDES REINSULATION) AS ACM.

LOCATED AT AND ABOVE SUSPENDED CEILING HEIGHT AS ACM.



Borough of Naugatuck

District Wide School Upgrades

497 Rubber Ave

Naugatuck, Connecticut 06770

SILVER / PETRUCELLI + ASSOCIATES

Architects / Engineers / Interior Designers

3190 Whitney Avenue, Hamden, CT 06518-2340 Tel. 203 230 9007 Fax. 203 230 8247 *silverpetrucelli.com*

Date: Revised By:

HILLSIDE INTERMEDIATE SCHOOL

HAZARDOUS MATERIALS ABATEMENT

PLAN - FIRST FLOOR BUILDING

ADDITION BAND ROOM AREAS

BUILDING

Project No. 16, 041

June 14, 2016

Scale:

N.T.S.

Drawn By:
HHG

Project Number:
16.041

Filename: \\langan.com\\data\\NHV\\data6\140141601\\Cadd Data - 140141601\\SheetFiles\\HM-04.dwg Date: 6/10/2016 Time: 17:45 User: hgriesbach Style Table: Langan.stb Layout: ARCHF-SL

-- HM-04