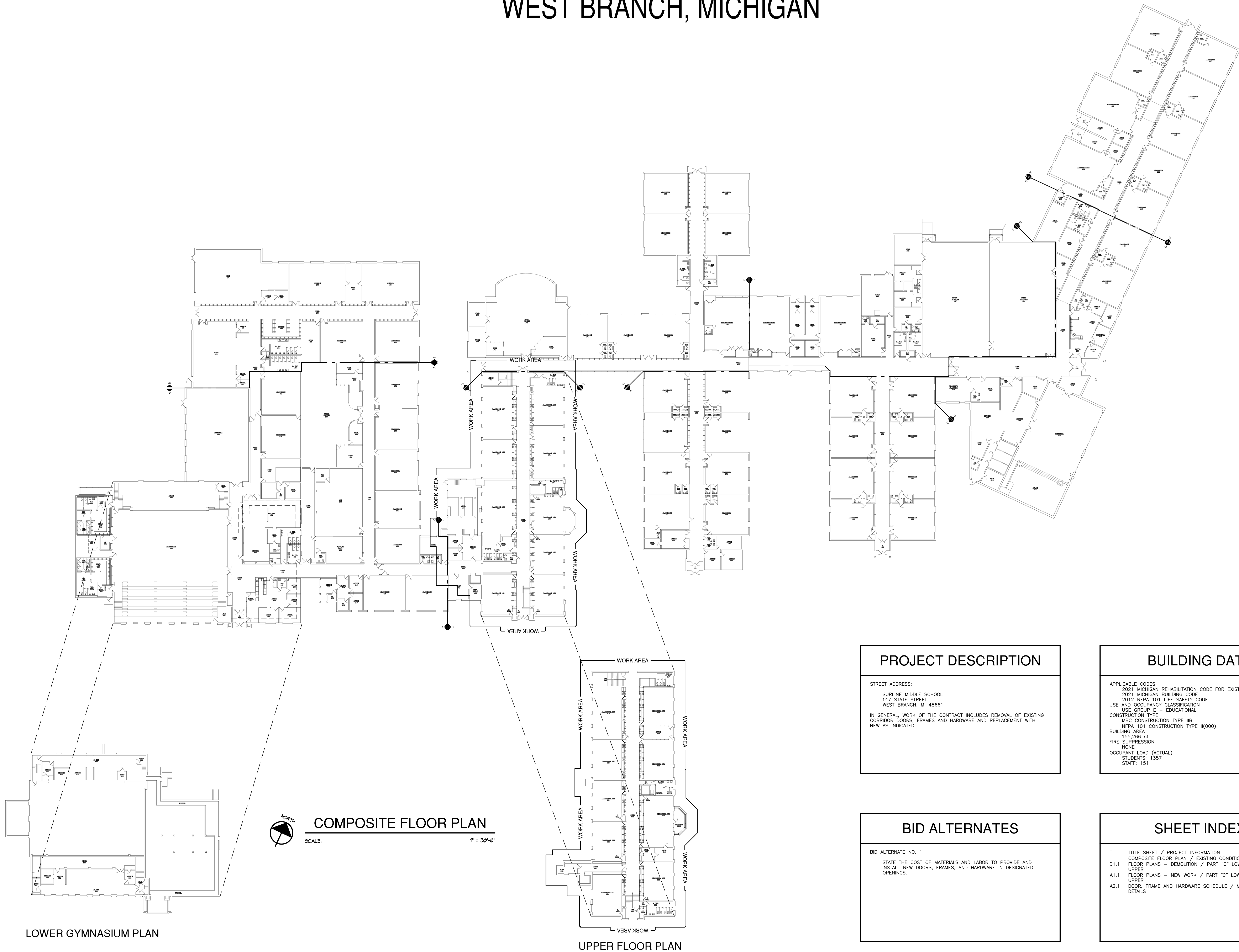


WEST BRANCH - ROSE CITY AREA SCHOOLS

SURLINE MIDDLE SCHOOL CORRIDOR DOOR REPLACEMENT

WEST BRANCH, MICHIGAN



PROJECT DESCRIPTION

STREET ADDRESS:
SURLINE MIDDLE SCHOOL
147 STATE STREET
WEST BRANCH, MI 48661

IN GENERAL, WORK OF THE CONTRACT INCLUDES REMOVAL OF EXISTING CORRIDOR DOORS, FRAMES AND HARDWARE AND REPLACEMENT WITH NEW AS INDICATED.

BUILDING DATA

APPLICABLE CODES
2021 MICHIGAN REHABILITATION CODE FOR EXISTING BUILDINGS
2021 MICHIGAN BUILDING CODE
2012 NFPA 101 LIFE SAFETY CODE
USE AND OCCUPANCY CLASSIFICATION
USE GROUP E - EDUCATIONAL
CONSTRUCTION TYPE
MBC CONSTRUCTION TYPE IIB
NFPA 101 CONSTRUCTION TYPE II(000)
BUILDING AREA
155,266 sf
FIRE SUPPRESSION
NONE
OCCUPANT LOAD (ACTUAL)
STUDENTS: 1357
STAFF: 151

BID ALTERNATES

BID ALTERNATE NO. 1

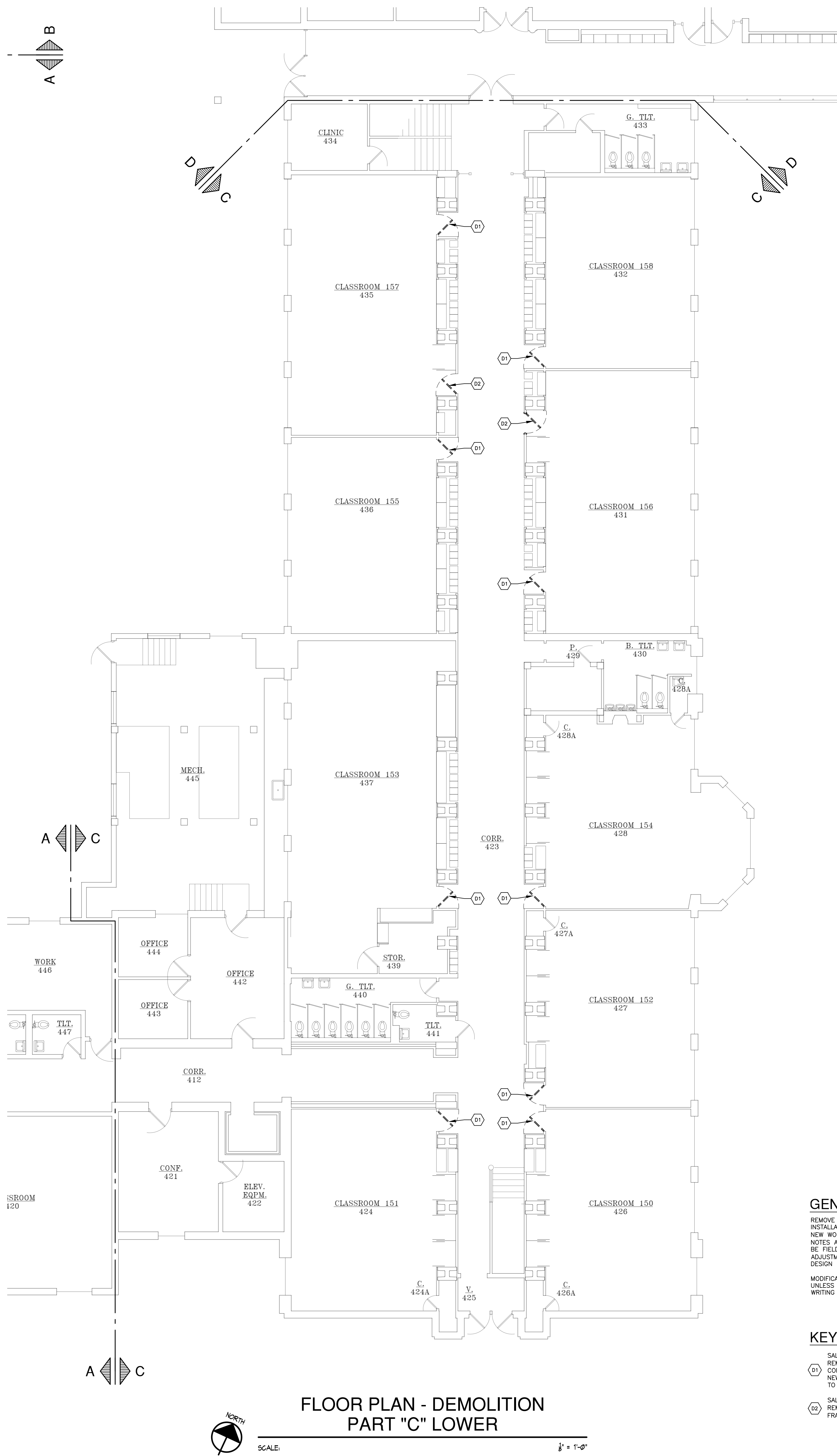
STATE THE COST OF MATERIALS AND LABOR TO PROVIDE AND INSTALL NEW DOORS, FRAMES, AND HARDWARE IN DESIGNATED OPENINGS.

SHEET INDEX

T	TITLE SHEET / PROJECT INFORMATION
D1.1	COMPOSITE FLOOR PLAN / EXISTING CONDITIONS
FLOOR PLANS - DEMOLITION / PART "C" LOWER / PART "C" UPPER	
A1.1	FLOOR PLANS - NEW WORK / PART "C" LOWER / PART "C" UPPER
A2.1	DOOR, FRAME AND HARDWARE SCHEDULE / MISCELLANEOUS DETAILS

STATE OF MICHIGAN REGISTRATION	SHEET	DATE	PROJECT NO.	PROJECT TITLE	DRAWING TITLE
	T	MAY 30, 2025	263-18R	WEST BRANCH ROSE CITY AREA SCHOOLS SURLINE MIDDLE SCHOOL CORRIDOR DOOR REPLACEMENT WEST BRANCH, MICHIGAN	TITLE SHEET / PROJECT INFORMATION COMPOSITE PLAN

ANTHONY P. ESSON
ARCHITECT
PO BOX 479
GAYLORD, MICHIGAN
TELEPHONE: (889) 732-0585



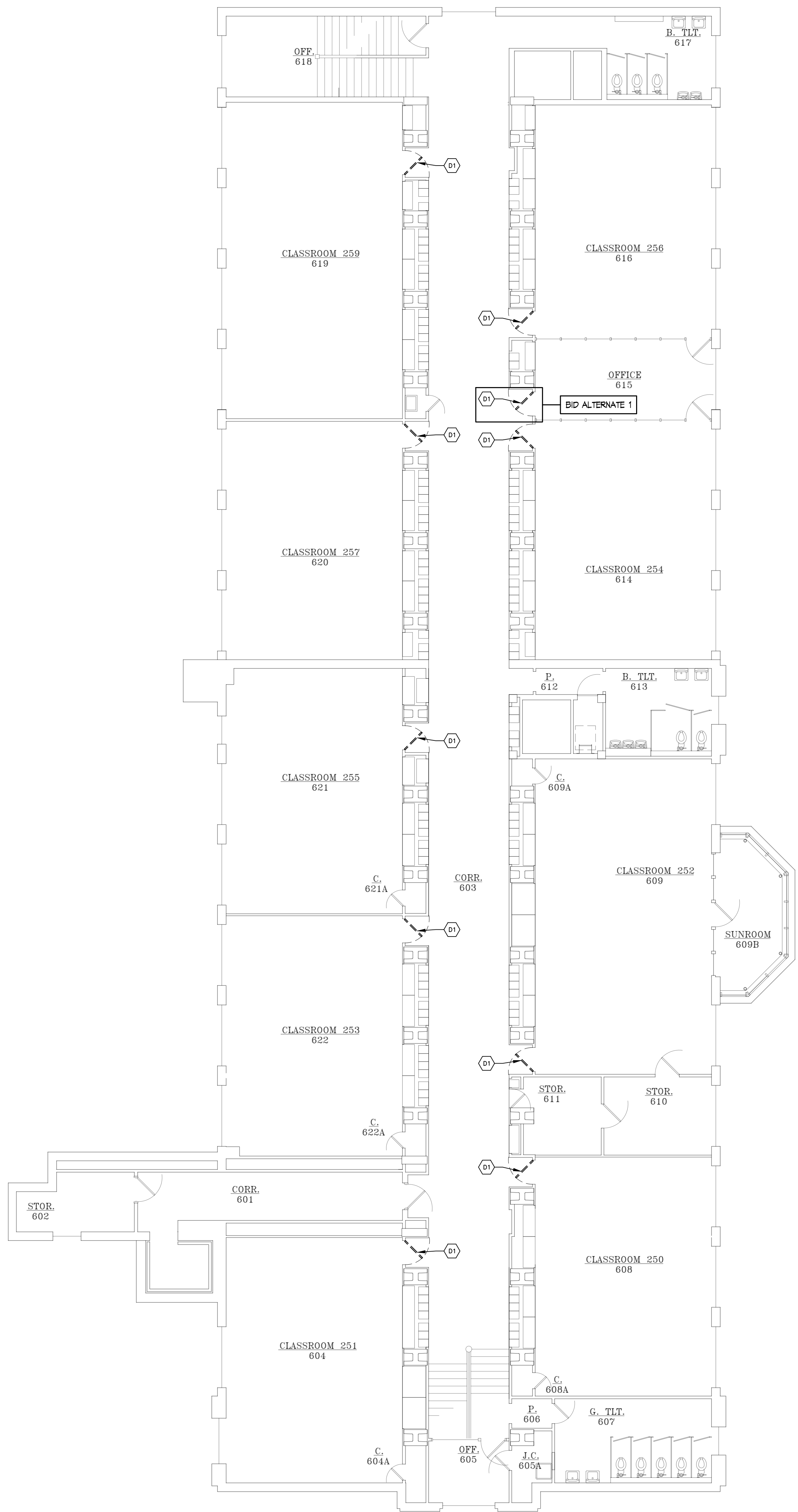
GENERAL DEMOLITION NOTES
REMOVE EX'G ASSEMBLIES TO THE EXTENT REQUIRED FOR THE INSTALLATION OF NEW WORK, AND TO ALLOW FOR CONNECTION OF NEW WORK TO EX'G ADJACENT CONSTRUCTION. KEYED DEMOLITION NOTES ARE GENERAL IN NATURE. ALL EX'G CONDITIONS ARE TO BE FIELD VERIFIED. CONTRACTOR SHALL MAKE NECESSARY ADJUSTMENTS TO DEMOLITION AS REQ'D TO ACHIEVE THE OVERALL DESIGN INTENT.

MODIFICATION OF BUILDING STRUCTURAL LOAD BEARING MEMBERS UNLESS DESCRIBED HEREIN OR APPROVED BY THE ARCHITECT IN WRITING IS STRICTLY PROHIBITED.

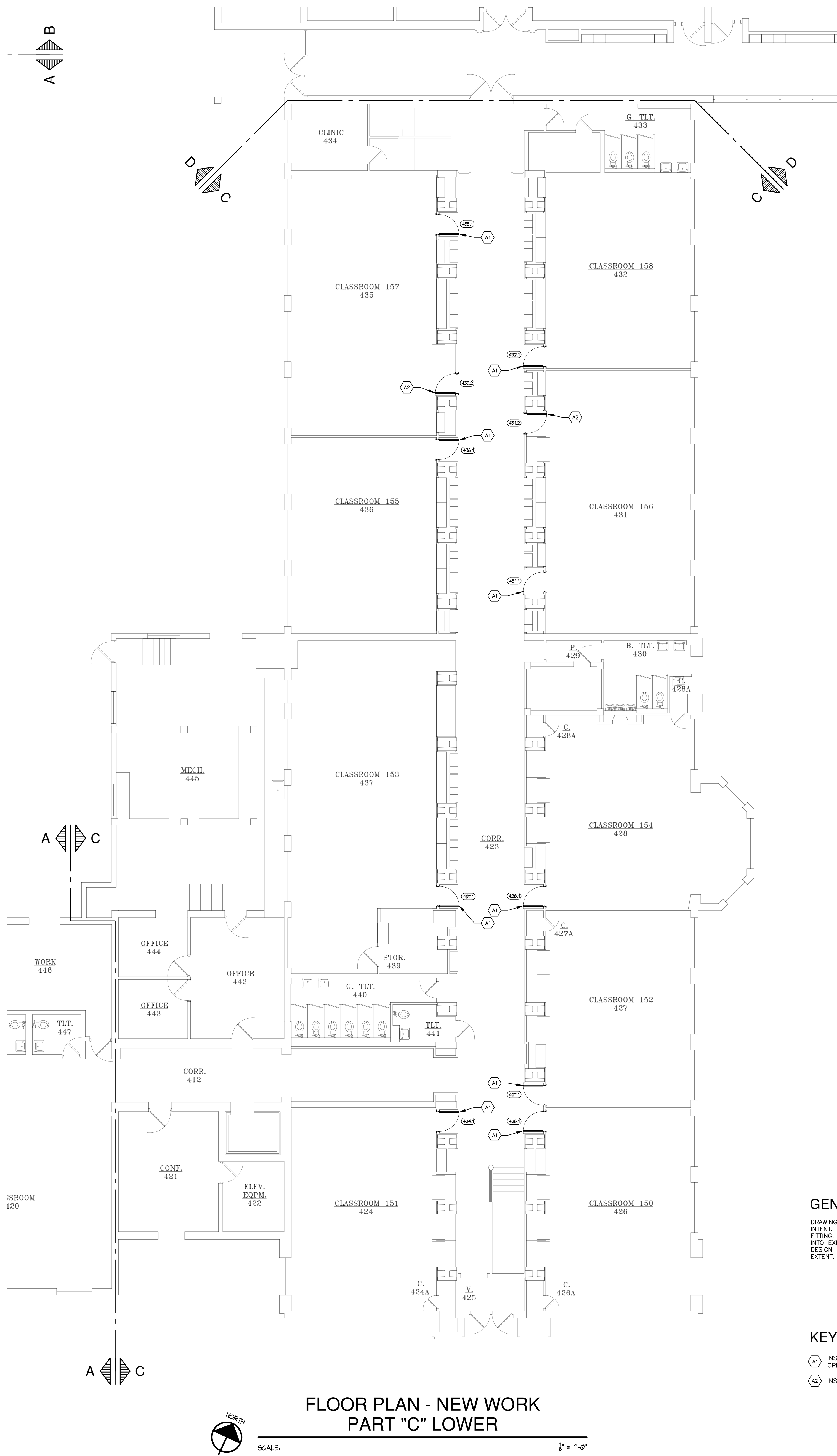
KEYED DEMOLITION NOTES

D1 SALVAGE AND REMOVE EX'G. LOCKSET FOR REINSTALLATION. REMOVE EX'G. REMOVE EXISTING DOOR, HARDWARE AND FRAME CONSTRUCTION AS DETAILED TO CREATE ROUGH OPENING FOR NEW FRAME. PROTECT EX'G. ADJACENT RIMS AND FINISHES TO REMAIN.

D2 SALVAGE AND REMOVE EX'G. LOCKSET FOR REINSTALLATION. REMOVE EX'G. EXISTING DOOR AND HARDWARE (EX'G. HM FRAME TO REMAIN).



FLOOR PLAN - DEMOLITION
PART "C" UPPER

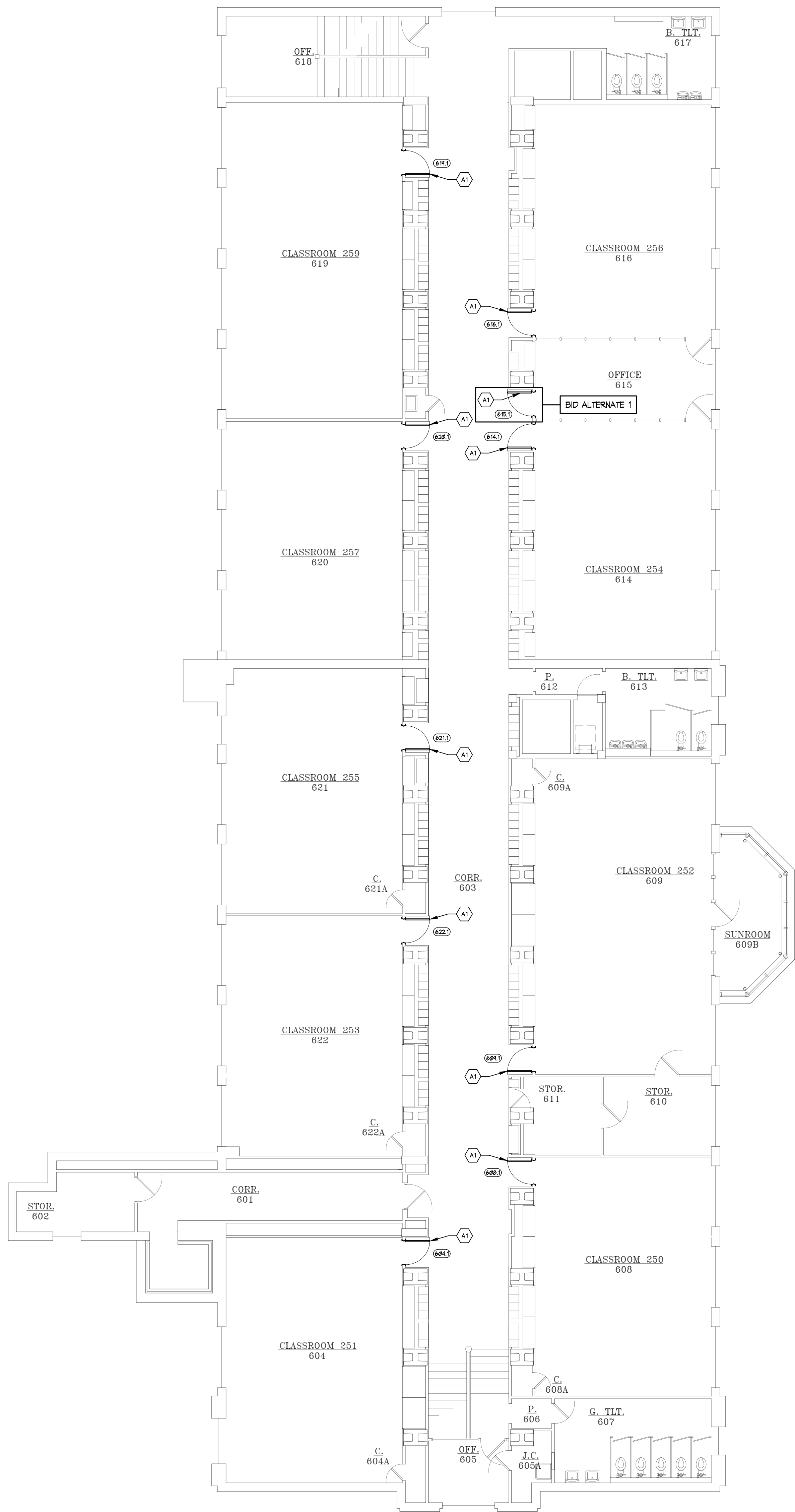


GENERAL CONST. NOTES

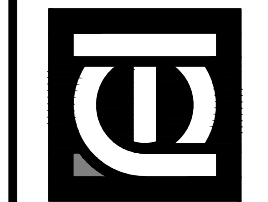
DRAWINGS ARE DIAGRAMATIC AND DEPICT THE OVERALL DESIGN INTENT. CONTRACTORS ARE TO INCLUDE INCIDENTAL CUTTING, FITTING, PATCHING AND EXTENDING TO INCORPORATE NEW WORK INTO EXISTING CONDITIONS AS REQUIRED TO MEET THE OVERALL DESIGN INTENT. FIELD VERIFY EXISTING MATERIALS, FINISHES, AND EXTENT.

KEYED CONSTRUCTION NOTES

- A1 INSTALL NEW HM FRAME, DOOR AND HARDWARE IN EX'G. OPENING.
- A2 INSTALL NEW DOOR AND HARDWARE IN EX'G. FRAME.

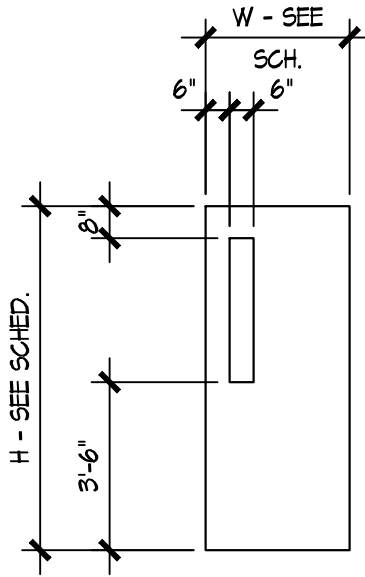


FLOOR PLAN - NEW WORK
PART "C" UPPER



BID ALTERNATE 1

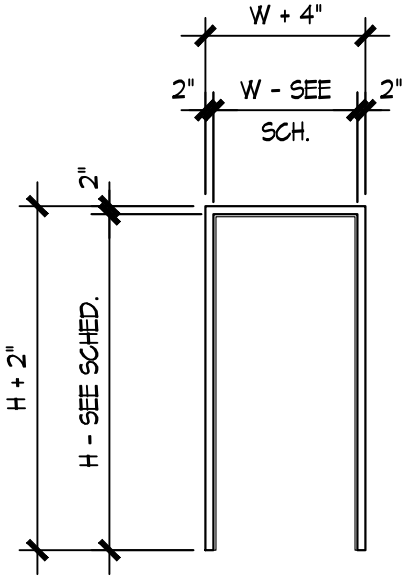
DOOR, FRAME AND HARDWARE SCHEDULE																
DOOR NO.	DOOR SIZE (W x H)	DOOR DATA			FRAME DATA				DETAILS			ASSEMBLY FIRE RATINGS			HDWE GROUP	REMARKS
		MAT.	ELEV.	GLAZING	MAT.	ELEV.	THROAT	GLAZING	HEAD	JAMB	SILL	DOOR	SIDELIGHT	WINDOW		
424.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
426.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
427.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
428.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
431.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	20 MIN.	-	-	1	NOTE 1, 2
431.2	3'-0"x7'-0" (F.V.)	WD	A	D-20	EXG. HM	-	-	-	-	-	-	20 MIN.	-	-	2	NOTE 1, 3, 4
432.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	20 MIN.	-	-	1	NOTE 1, 2
435.1	3'-0"x7'-0"	WD	A	D-45	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	45 MIN.	-	-	1	NOTE 1, 2
435.2	3'-0"x7'-0" (F.V.)	WD	A	D-45	EXG. HM	-	-	-	-	-	-	45 MIN.	-	-	2	NOTE 1, 3, 4
436.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	20 MIN.	-	-	1	NOTE 1, 2
437.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
604.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
608.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
609.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
614.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	20 MIN.	-	-	1	NOTE 1, 2
615.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	20 MIN.	-	-	1	NOTE 1, 2
616.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	20 MIN.	-	-	1	NOTE 1, 2
619.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	20 MIN.	-	-	1	NOTE 1, 2
620.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1 (SIM)	J1 (SIM)	-	20 MIN.	-	-	1	NOTE 1, 2
621.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
622.1	3'-0"x7'-0"	WD	A	D-20	HM	1	6 1/2" (F.V.)	-	H1	J1	-	20 MIN.	-	-	1	NOTE 1, 2
DOOR SCHEDULE NOTES: 1. INSTALL EXISTING LOCKSET REMOVED DURING DEMOLITION. 2. PAINT NEW HM FRAMES IPS-2. 3. EXG. HM FRAME TO REMAIN, FIELD VERIFY FRAME AND PREP DOOR ACCORDINGLY. 4. PREP AND PAINT EXG. HM FRAME IPS-2.												DOOR AND FRAME MATERIAL ABBREVIATIONS: HM WD HOLLOW METAL WOOD				



A

DOOR ELEVATIONS

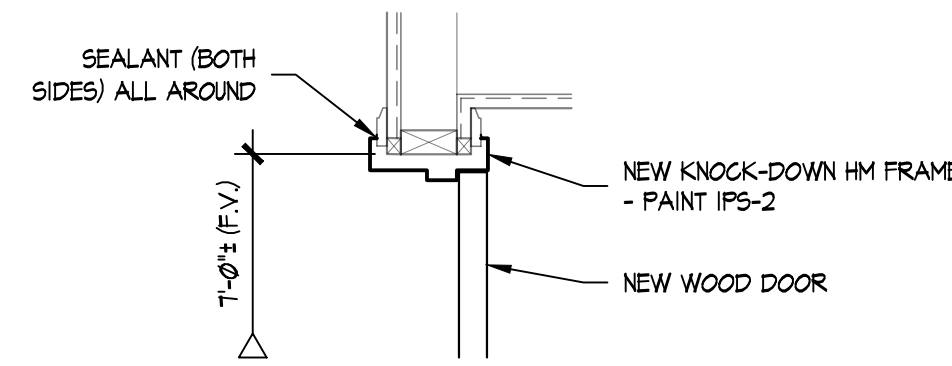
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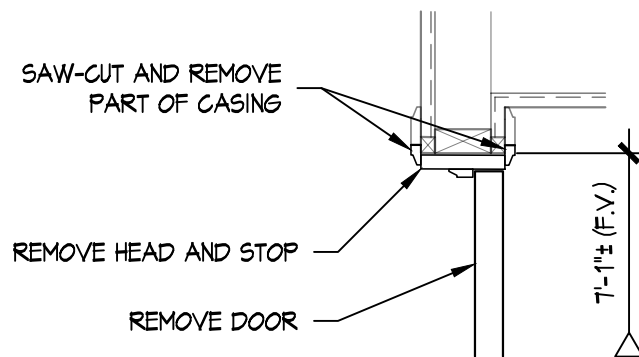
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DOOR FRAME ELEVATIONS

SCALE: 1/4" = 1'-0"

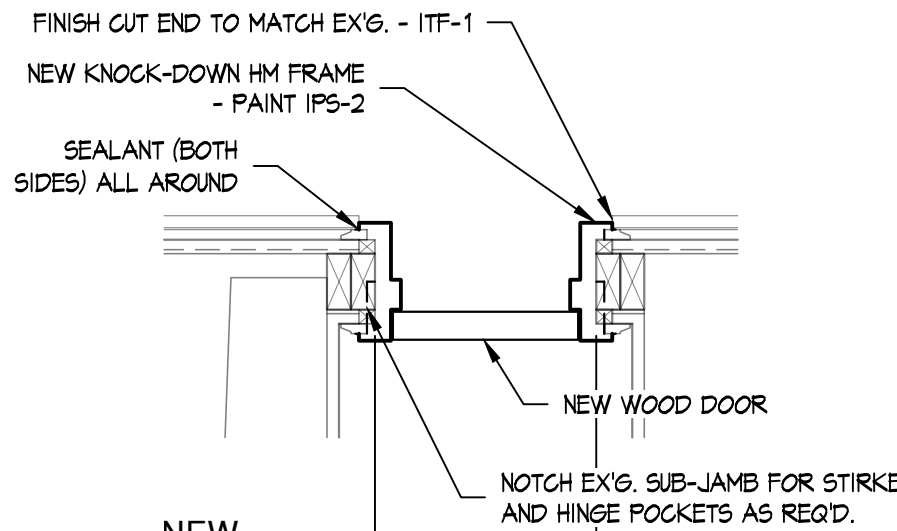


NEW

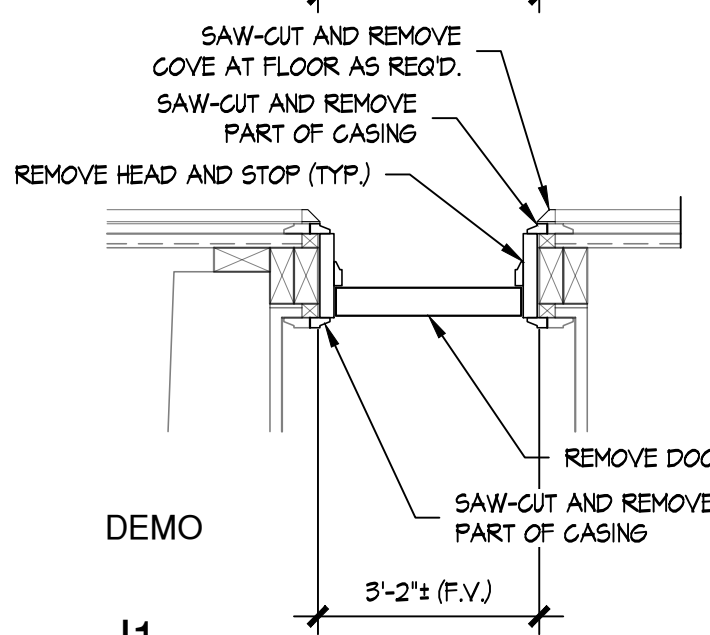


DEMO

H1



NEW



DEMO

J1

HEAD & JAMB DETAILS

SCALE: 1" = 1'-0"

